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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 ED ₄₄	2004 10 04.11380	22 20 11.07	-09 27 23.5	19.8 V	691
1977 RH	2004 10 06.54157	00 36 04.46	-31 53 00.1	18.3 R	E12		1981 ED ₄₄	2004 10 04.13097	22 20 10.52	-09 27 23.9	19.8 V	691	
1977 RH	2004 10 06.55191	00 36 03.90	-31 52 58.8	18.1 R	E12		1981 ED ₄₄	2004 10 04.14801	22 20 09.98	-09 27 24.2	19.7 V	691	
1977 RH	2004 10 06.56221	00 36 03.30	-31 52 57.1	18.4 R	E12		1981 ED ₄₄	2004 10 05.14970	22 19 40.77	-09 27 37.9	19.4	704	
1977 RH	2004 10 06.57228	00 36 02.77	-31 52 55.5	18.1 R	E12		1981 ED ₄₄	2004 10 05.16067	22 19 40.39	-09 27 38.3	20.1	704	
1977 XK ₃	2004 10 06.20323	23 38 10.11	-19 13 47.8	19.1	704		1981 ED ₄₄	2004 10 05.19326	22 19 39.45	-09 27 38.0	19.6	704	
1977 XK ₃	2004 10 06.21410	23 38 09.54	-19 13 47.0	20.4	704		1981 ED ₄₄	2004 10 06.11832	22 19 14.15	-09 27 40.0	19.3 R	699	
1977 XK ₃	2004 10 06.23588	23 38 08.53	-19 13 49.7	20.1	704		1981 ED ₄₄	2004 10 06.13534	22 19 13.78	-09 27 43.2		699	
1977 XK ₃	2004 10 06.24674	23 38 08.06	-19 13 50.6	19.6	704		1981 ED ₄₄	2004 10 06.15238	22 19 13.31	-09 27 43.4		699	
1978 VN ₁₀	2004 10 04.17421	00 33 00.84	+05 01 52.1	19.4 V	691		1981 ED ₄₄	2004 10 06.16940	22 19 12.95	-09 27 44.4		699	
1978 VN ₁₀	2004 10 04.20211	00 32 59.55	+05 01 42.9	19.2 V	691		1984 EA	2004 10 04.18679	22 24 21.37	-11 23 40.2	18.5 R	699	
1978 VN ₁₀	2004 10 04.22949	00 32 58.27	+05 01 33.7	19.3 V	691		1984 EA	2004 10 04.20382	22 24 20.49	-11 23 37.4		699	
1978 VN ₁₀	2004 10 05.22730	00 32 13.53	+04 55 54.7	18.9 R	699		1984 EA	2004 10 04.22090	22 24 19.63	-11 23 34.8		699	
1978 VN ₁₀	2004 10 05.24756	00 32 12.65	+04 55 47.8		699		1984 EA	2004 10 04.23795	22 24 18.83	-11 23 31.2		699	
1978 VN ₁₀	2004 10 05.26785	00 32 11.65	+04 55 40.8		699		1984 EA	2004 10 05.15011	22 23 35.61	-11 20 54.8	18.8	704	
1978 VN ₁₀	2004 10 05.28814	00 32 10.82	+04 55 34.3		699		1984 EA	2004 10 05.16108	22 23 35.06	-11 20 52.4	18.8	704	
1978 VN ₁₀	2004 10 07.28048	00 30 41.82	+04 44 16.8	19.5	704		1984 EA	2004 10 05.17192	22 23 34.57	-11 20 50.7	19.4	704	
1978 VN ₁₀	2004 10 07.29191	00 30 41.24	+04 44 13.5	19.6	704		1984 EA	2004 10 05.18276	22 23 33.97	-11 20 48.4	19.6	704	
1978 VN ₁₀	2004 10 07.30292	00 30 40.73	+04 44 09.4	19.9	704		1984 EA	2004 10 05.22203	22 23 32.15	-11 20 42.2	20.4 R	G92	
1978 VN ₁₀	2004 10 07.31402	00 30 40.23	+04 44 06.3	19.6	704		1984 EA	2004 10 05.25896	22 23 30.35	-11 20 36.1	20.1 R	G92	
1978 VN ₁₀	2004 10 07.31402	00 30 40.23	+04 44 06.3	19.6	704		1984 EA	2004 10 05.29617	22 23 28.58	-11 20 29.0	21.0 R	G92	
1978 VN ₁₀	2004 10 07.32518	00 30 39.71	+04 44 01.3	19.8	704		1984 EA	2004 10 06.11913	22 22 51.08	-11 18 02.3	18.3 R	699	
1979 MC ₆	2004 10 03.26521	02 00 45.39	+43 10 40.3	18.2	704		1984 EA	2004 10 06.13615	22 22 50.21	-11 17 58.3		699	
1979 MC ₆	2004 10 03.28691	02 00 44.27	+43 10 40.7	18.1	704		1984 EA	2004 10 06.15319	22 22 49.47	-11 17 55.5		699	
1979 MC ₆	2004 10 03.29772	02 00 43.74	+43 10 40.7	18.5	704		1984 EA	2004 10 06.17021	22 22 48.70	-11 17 53.2		699	
1979 MC ₆	2004 10 03.30872	02 00 43.14	+43 10 40.6	18.2	704		1984 EA	2004 10 06.20010	22 22 47.27	-11 17 48.2	18.6	704	
1979 QB	2004 09 27.30161	02 37 08.83	+21 52 43.1	16.8 R	699		1984 EA	2004 10 06.21152	22 22 46.67	-11 17 44.4	19.3	704	
1979 QB	2004 09 27.31615	02 37 09.26	+21 52 53.4		699		1984 EA	2004 10 06.22262	22 22 46.19	-11 17 43.6	19.2	704	
1979 QB	2004 09 27.33069	02 37 09.60	+21 53 03.9		699		1984 EA	2004 10 06.23395	22 22 45.63	-11 17 41.8	18.9	704	
1979 QB	2004 09 27.34523	02 37 09.94	+21 53 14.6		699		1984 EA	2004 10 06.24523	22 22 45.18	-11 17 40.1	19.2	704	
1979 QB	2004 10 03.85541	02 39 29.01	+23 00 23.7	16.8 V	104		1984 EA	2004 10 07.21894	22 22 01.97	-11 14 39.8	20.5 R	G92	
1979 QB	2004 10 03.86294	02 39 29.05	+23 00 28.0	16.8 V	104		1984 EA	2004 10 07.25866	22 22 00.22	-11 14 32.3	20.2 R	G92	
1979 QB	2004 10 03.86943	02 39 29.11	+23 00 31.7	16.8 V	104		1984 EA	2004 10 07.29832	22 21 58.44	-11 14 24.6	20.7 R	G92	
1979 QB	2004 10 03.95398	02 39 29.57	+23 01 18.2	16.4 V	A13		1984 EA	2004 10 08.21848	22 21 19.23	-11 11 28.8	20.5 R	G92	
1979 QB	2004 10 03.95635	02 39 29.59	+23 01 19.4	16.4 V	A13		1984 EA	2004 10 08.25813	22 21 17.52	-11 11 20.8	20.9 R	G92	
1979 QB	2004 10 03.95865	02 39 29.58	+23 01 20.8	16.4 V	A13		1984 EA	2004 10 08.29775	22 21 15.77	-11 11 13.1	20.0 R	G92	
1979 QB	2004 10 03.96095	02 39 29.59	+23 01 22.1	16.4 V	A13		1986 RC ₅	2004 10 07.33914	03 26 56.49	-03 57 28.1	18.0	704	
1979 QB	2004 10 03.96325	02 39 29.61	+23 01 23.4	16.4 V	A13		1986 RC ₅	2004 10 07.34977	03 26 56.24	-03 57 35.1	17.9	704	
1979 QB	2004 10 04.96932	02 39 37.76	+23 10 09.8	16.3 V	A13		1986 RC ₅	2004 10 07.36039	03 26 55.99	-03 57 42.3	18.2	704	
1979 QB	2004 10 04.97170	02 39 37.77	+23 10 11.0	16.3 V	A13		1986 RC ₅	2004 10 07.37101	03 26 55.74	-03 57 49.1	18.3	704	
1979 QB	2004 10 04.97430	02 39 37.77	+23 10 12.5	16.3 V	A13		1986 RC ₅	2004 10 07.38165	03 26 55.45	-03 57 56.2	18.2	704	
1979 QB	2004 10 04.97689	02 39 37.76	+23 10 13.9	16.3 V	A13		1988 CN ₅	2004 10 07.39222	04 24 40.77	+05 49 41.5	19.4	704	
1979 QB	2004 10 04.97949	02 39 37.77	+23 10 15.1	16.3 V	A13		1988 CN ₅	2004 10 07.40334	04 24 40.83	+05 49 35.7	19.6	704	
1979 QB	2004 10 06.28602	02 39 43.32	+23 21 04.3	16.5 R	H41		1988 CN ₅	2004 10 07.41439	04 24 40.93	+05 49 30.3	19.7	704	
1979 QB	2004 10 06.28715	02 39 43.33	+23 21 04.5	16.3 R	H41		1988 CN ₅	2004 10 07.42547	04 24 40.99	+05 49 24.9	19.8	704	
1979 QB	2004 10 06.28812	02 39 43.31	+23 21 04.6	16.7 R	H41		1988 CN ₅	2004 10 07.43660	04 24 41.01	+05 49 18.7	19.9	704	
1979 QB	2004 10 06.28914	02 39 43.31	+23 21 05.4	16.3 R	H41		1988 RO ₁₂	2004 10 05.23054	00 39 09.64	+03 19 34.1	18.7 R	699	
1979 QB	2004 10 06.29014	02 39 43.31	+23 21 06.0	16.5 R	H41		1988 RO ₁₂	2004 10 05.25080	00 39 08.90	+03 19 28.4		699	
1979 QB	2004 10 06.61459	02 39 44.14	+23 23 38.1		379		1988 RO ₁₂	2004 10 05.27109	00 39 08.10	+03 19 23.7		699	
1979 QB	2004 10 06.62953	02 39 44.07	+23 23 45.6		379		1988 RO ₁₂	2004 10 05.29139	00 39 07.30	+03 19 19.4		699	
1979 QB	2004 10 06.63102	02 39 44.09	+23 23 46.1	17.5 V	379		1988 RO ₁₂	2004 10 07.28102	00 37 54.98	+03 11 40.7	19.7	704	
1981 EY ₆	2004 10 06.38153	00 16 57.81	+18 49 14.5	17.3	644		1988 RO ₁₂	2004 10 07.30346	00 37 54.14	+03 11 35.0	20.4	704	
1981 EY ₆	2004 10 06.40293	00 16 56.69	+18 49 09.8	17.5	644		1988 RO ₁₂	2004 10 07.31456	00 37 53.76	+03 11 31.7	19.3	704	
1981 EY ₆	2004 10 06.43429	00 16 55.03	+18 49 03.0	17.3	644		1988 RO ₁₂	2004 10 07.32572	00 37 53.42	+03 11 29.8	20.0	704	
1981 ET ₉	2004 10 04.24560	22 11 44.46	-06 05 29.0	20.7 V	291		1988 VV ₂	2004 10 07.22874	23 02 01.85	-01 44 01.6	18.3	704	
1981 ET ₉	2004 10 04.24955	22 11 44.34	-06 05 29.6	20.6 V	291		1988 VV ₂	2004 10 07.23945	23 02 01.40	-01 44 04.3	19.0	704	
1981 ET ₉	2004 10 04.25468	22 11 44.19	-06 05 30.6	20.7 V	291		1988 VV ₂	2004 10 07.25016	23 02 01.03	-01 44 07.8	19.0	704	
1981 EF ₁₉	2004 10 04.25490	01 10 07.30	+12 05 23.9	18.2 R	699		1988 VV ₂	2004 10 07.26086	23 02 00.67	-01 44 11.1	18.6	704	
1981 EF ₁₉	2004 10 04.27437	01 10 06.20	+12 05 19.6		699		1988 VV ₂	2004 10 07.27156	23 02 00.26	-01 44 14.8	18.6	704	
1981 EF ₁₉	2004 10 04.29380	01 10 05.11	+12 05 16.5		699		1989 AZ ₅	2004 10 04.33654	02 13 48.29	+06 01 48.5	18.5 R	699	
1981 EF ₁₉	2004 10 04.31328	01 10 04.04	+12 05 11.7		699		1989 AZ ₅	2004 10 04.35601	02 13 47.54	+06 01 40.9		699	
1981 EF ₁₉	2004 10 07.18827	01 07 27.75	+11 54 05.4	17.7 R	699		1989 AZ ₅	2004 10 04.37550	02 13 46.68	+06 01 36.3		699	
1981 EF ₁₉	2004 10 07.20771	01 07 26.62	+11 54 01.6		699		1989 AZ ₅	2004 10 04.39502	02 13 45.87	+06 01 31.8		699	
1981 EF ₁₉	2004 10 07.22719	01 07 25.53</											

1990 TX ₃	2004 10 04.29623	01 37 41.66	+09 47 17.9		699	1991 VE	2002 11 24.43933	04 26 21.49	+22 28 30.3	17.6 R	644
1990 TX ₃	2004 10 04.29629	01 37 41.70	+09 47 19.9	18.9 V	691	1991 VY ₁₀	1999 08 03.55335	16 49 30.07	-11 08 15.6	19.6 R	413
1990 TX ₃	2004 10 04.31570	01 37 40.68	+09 47 17.6		699	1991 VY ₁₀	1999 08 03.55958	16 49 30.17	-11 08 16.9	19.6 R	413
1990 TX ₃	2004 10 04.32458	01 37 40.22	+09 47 17.9	18.9 V	691	1991 VY ₁₀	1999 08 03.57818	16 49 30.48	-11 08 20.2	19.8 R	413
1990 TX ₃	2004 10 07.18018	01 35 11.13	+09 43 26.0	18.3 R	699	1991 VY ₁₀	2000 10 26.46491	03 50 43.89	+15 10 47.7	20.2 V	691
1990 TX ₃	2004 10 07.19961	01 35 10.10	+09 43 23.9		699	1991 VY ₁₀	2000 10 26.48708	03 50 42.88	+15 10 39.6	20.2 V	691
1990 TX ₃	2004 10 07.21909	01 35 09.03	+09 43 22.2		699	1991 VY ₁₀	2000 10 26.50926	03 50 41.88	+15 10 31.3	20.4 V	691
1990 TX ₃	2004 10 07.23857	01 35 07.97	+09 43 20.4		699	1991 VY ₁₀	2000 12 06.27161	03 16 13.37	+11 26 45.9	20.9 V	691
1990 TL ₉	1990 09 16.38611	01 32 40.24	+15 07 40.0		21 261	1991 VY ₁₀	2000 12 06.29293	03 16 12.48	+11 26 41.3	21.3 V	691
1990 TL ₉	1990 09 16.44861	01 32 39.20	+15 07 37.2		21 261	1991 VY ₁₀	2000 12 06.31404	03 16 11.59	+11 26 36.7	21.1 V	691
1990 TB ₁₀	2004 10 03.12014	21 42 04.56	-13 19 12.6	19.2	644	1991 VY ₁₀	2003 04 05.35792	13 29 27.65	-10 49 46.1	20.7 V	691
1990 TB ₁₀	2004 10 03.13997	21 42 04.39	-13 19 10.9	19.3	644	1991 VY ₁₀	2003 04 05.38526	13 29 26.34	-10 49 34.4	20.7 V	691
1990 TB ₁₀	2004 10 03.16191	21 42 04.19	-13 19 09.2	19.2	644	1991 VY ₁₀	2003 04 05.41241	13 29 25.03	-10 49 22.3	20.5 V	691
1990 TM ₁₃	2004 10 05.26868	01 35 05.06	-10 29 41.5	17.0	704	1991 VY ₁₀	2003 04 24.25854	13 14 17.64	-08 23 54.3	20.2 V	691
1990 TM ₁₃	2004 10 05.27984	01 35 04.25	-10 29 37.9	17.3	704	1991 VY ₁₀	2003 04 24.28659	13 14 16.27	-08 23 41.1	20.1 V	691
1990 TM ₁₃	2004 10 05.30240	01 35 02.63	-10 29 31.9	17.6	704	1991 VY ₁₀	2003 04 24.31448	13 14 14.93	-08 23 28.2	20.2 V	691
1990 TM ₁₃	2004 10 06.26598	01 33 55.02	-10 24 44.3	17.2	704	1991 VY ₁₀	2003 05 06.16320	13 05 57.89	-06 56 44.4	21.2 V	691
1990 TM ₁₃	2004 10 06.27734	01 33 54.18	-10 24 41.0	17.3	704	1991 VY ₁₀	2003 05 06.18966	13 05 56.88	-06 56 33.6	21.1 V	691
1990 TM ₁₃	2004 10 06.28869	01 33 53.36	-10 24 37.5	17.4	704	1991 VY ₁₀	2003 05 06.21769	13 05 55.82	-06 56 22.3	21.0 V	691
1990 TM ₁₃	2004 10 06.30010	01 33 52.53	-10 24 34.0	17.3	704	1992 DR ₇	2004 10 07.28702	01 15 45.97	+04 59 05.3	20.2 V	691
1990 TM ₁₃	2004 10 06.31147	01 33 51.72	-10 24 30.2	17.8	704	1992 DR ₇	2004 10 07.31366	01 15 44.35	+04 58 56.7	20.1 V	691
1991 GY ₈	2004 10 04.26301	01 12 24.72	+06 27 24.5	18.0 R	699	1992 DR ₇	2004 10 07.34012	01 15 42.75	+04 58 45.5	20.0 V	691
1991 GY ₈	2004 10 04.28246	01 12 23.56	+06 27 22.5		699	1992 EH ₅	2004 10 07.33925	03 08 49.05	+10 42 17.7	20.0 R	699
1991 GY ₈	2004 10 04.30192	01 12 22.24	+06 27 20.4		699	1992 EH ₅	2004 10 07.35548	03 08 48.47	+10 42 12.6		699
1991 GY ₈	2004 10 04.32139	01 12 21.04	+06 27 17.8		699	1992 EH ₅	2004 10 07.39333	03 08 47.09	+10 42 05.2		699
1991 GY ₈	2004 10 07.18585	01 09 23.91	+06 22 03.1	17.7 R	699	1992 EH ₅	2004 10 07.40954	03 08 46.51	+10 42 01.2		699
1991 GY ₈	2004 10 07.20530	01 09 22.70	+06 22 00.8		699	1992 EF ₁₆	2004 10 07.27990	00 27 36.93	-02 09 00.7	19.3	704
1991 GY ₈	2004 10 07.22476	01 09 21.45	+06 21 58.6		699	1992 EF ₁₆	2004 10 07.29060	00 27 36.32	-02 09 06.5	19.9	704
1991 GY ₈	2004 10 07.24424	01 09 20.21	+06 21 56.0		699	1992 EF ₁₆	2004 10 07.30129	00 27 35.74	-02 09 11.6	19.7	704
1991 GY ₈	2004 10 07.27827	01 09 18.02	+06 21 52.9	18.2 V	691	1992 EF ₁₆	2004 10 07.31198	00 27 35.17	-02 09 17.3	19.5	704
1991 GY ₈	2004 10 07.28423	01 09 17.60	+06 21 52.3	18.3	704	1992 EF ₁₆	2004 10 07.32266	00 27 34.53	-02 09 22.6	19.9	704
1991 GY ₈	2004 10 07.29535	01 09 16.89	+06 21 50.6	18.9	704	1992 ED ₂₁	2004 10 05.30920	02 22 03.81	+02 04 19.7	18.3 R	699
1991 GY ₈	2004 10 07.30593	01 09 16.26	+06 21 49.8	18.2 V	691	1992 ED ₂₁	2004 10 05.32423	02 22 03.10	+02 04 13.3	19.7 R	683
1991 GY ₈	2004 10 07.30636	01 09 16.20	+06 21 49.4	18.8	704	1992 ED ₂₁	2004 10 05.32867	02 22 03.00	+02 04 10.1		699
1991 GY ₈	2004 10 07.31759	01 09 15.46	+06 21 48.8	18.4	704	1992 ED ₂₁	2004 10 05.33761	02 22 02.58	+02 04 06.5	20.9 R	683
1991 GY ₈	2004 10 07.32862	01 09 14.78	+06 21 46.9	18.8	704	1992 ED ₂₁	2004 10 05.34814	02 22 02.14	+02 04 03.1		699
1991 GY ₈	2004 10 07.33230	01 09 14.56	+06 21 46.9	18.2 V	691	1992 ED ₂₁	2004 10 05.35098	02 22 01.98	+02 04 01.3	20.1 R	683
1991 PF ₃	2004 10 07.34329	03 47 27.18	+04 56 00.0	19.1	704	1992 ED ₂₁	2004 10 05.36759	02 22 01.29	+02 03 54.7		699
1991 PF ₃	2004 10 07.36581	03 47 26.79	+04 55 53.5	19.0	704	1992 ED ₂₁	2004 10 06.32104	02 21 22.97	+01 57 22.7	20.0 R	683
1991 PF ₃	2004 10 07.37702	03 47 26.54	+04 55 50.6	19.7	704	1992 ED ₂₁	2004 10 06.33441	02 21 22.30	+01 57 18.4	21.3 R	683
1991 PF ₃	2004 10 07.38832	03 47 26.30	+04 55 47.4	19.7	704	1992 ED ₂₁	2004 10 06.34780	02 21 21.73	+01 57 12.6	22.9 R	683
1991 TG	2004 10 06.42712	06 12 04.41	-11 22 51.4	19.0	704	1992 ED ₂₁	2004 10 07.25354	02 20 44.00	+01 50 59.3	18.0 R	699
1991 TG	2004 10 06.43832	06 12 05.25	-11 23 06.3	19.4	704	1992 ED ₂₁	2004 10 07.27297	02 20 43.14	+01 50 51.4		699
1991 TG	2004 10 06.44938	06 12 05.95	-11 23 19.9	19.7	704	1992 ED ₂₁	2004 10 07.29242	02 20 42.20	+01 50 43.3		699
1991 TG	2004 10 06.46083	06 12 06.83	-11 23 35.2	19.6	704	1992 ED ₂₁	2004 10 07.31186	02 20 41.37	+01 50 35.3		699
1991 TG	2004 10 06.47183	06 12 07.48	-11 23 49.2	19.8	704	1992 ED ₂₁	2004 10 07.31783	02 20 41.08	+01 50 31.5	19.2 R	683
1991 TG	2004 10 07.43594	06 13 14.48	-11 44 47.5	18.5	704	1992 ED ₂₁	2004 10 07.33121	02 20 40.55	+01 50 27.4	19.6 R	683
1991 TG	2004 10 07.44670	06 13 15.18	-11 45 02.4	18.8	704	1992 ED ₂₁	2004 10 07.33580	02 20 40.30	+01 50 25.7	18.5	704
1991 TG	2004 10 07.45624	06 13 15.77	-11 45 13.9	19.4	704	1992 ED ₂₁	2004 10 07.34459	02 20 39.89	+01 50 21.7	19.8 R	683
1991 TG	2004 10 07.45745	06 13 15.87	-11 45 16.1	19.0	704	1992 ED ₂₁	2004 10 07.34724	02 20 39.77	+01 50 20.8	19.0	704
1991 TG	2004 10 07.46759	06 13 16.52	-11 45 29.6	19.3	704	1992 ED ₂₁	2004 10 07.35847	02 20 39.27	+01 50 16.1	18.6	704
1991 TG	2004 10 07.46823	06 13 16.65	-11 45 29.6	19.2	704	1992 ED ₂₁	2004 10 07.36976	02 20 38.74	+01 50 11.4	18.7	704
1991 TG	2004 10 07.47890	06 13 17.34	-11 45 44.5	19.3	704	1992 ED ₂₁	2004 10 07.38105	02 20 38.26	+01 50 06.8	18.8	704
1991 TG	2004 10 07.47900	06 13 17.32	-11 45 44.5	19.3	704	1993 FW ₆	2004 10 02.14493	22 24 47.29	-16 41 27.5	18.7	644
1991 TG	2004 10 07.49014	06 13 18.08	-11 45 59.3	19.0	704	1993 FW ₆	2004 10 02.16492	22 24 46.69	-16 41 26.8	18.9	644
1991 TE ₄	2004 10 07.32871	02 50 13.12	+20 27 08.0	16.8 R	699	1993 FW ₆	2004 10 02.18692	22 24 46.03	-16 41 26.6	18.7	644
1991 TE ₄	2004 10 07.34492	02 50 12.36	+20 27 15.7		699	1993 FW ₆	2004 10 06.14984	22 23 04.86	-16 38 29.6	18.6	704
1991 TE ₄	2004 10 07.38277	02 50 10.54	+20 27 34.3		699	1993 FW ₆	2004 10 06.16061	22 23 04.61	-16 38 27.8	19.3	704
1991 TE ₄	2004 10 07.39900	02 50 09.73	+20 27 42.3		699	1993 FW ₆	2004 10 06.17137	22 23 04.33	-16 38 27.2	18.9	704
1991 TH ₇	2004 10 01.18406	22 24 25.65	-03 23 33.8	18.5	644	1993 FW ₆	2004 10 06.18212	22 23 04.12	-16 38 27.3	19.7	704
1991 TH ₇	2004 10 01.20642	22 24 25.01	-03 23 36.2	18.5	644	1993 FW ₆	2004 10 06.19288	22 23 03.88	-16 38 25.1	19.4	704
1991 TH ₇	2004 10 01.23378	22 24 24.25	-03 23 37.8	18.6	644	1993 FD ₇	2004 10 07.18504	01 30 11.04	+04 22 37.5	19.5 R	699
1991 TH ₇	2004 10 05.16480	22 23 04.73	-03 27 51.5	18.7 R	699	1993 FD ₇	2004 10 07.20448	01 30 10.04	+04 22 31.4		699
1991 TH ₇	2004 10 05.18185	22 23 04.31	-03 27 52.0		699	1993 FD ₇	2004 10 07.22395	01 30 09.06	+04 22 25.2		699
1991 TH ₇	2004 10 05.19891	22 23 03.98	-03 27 53.3		699	1993 FD ₇	2004 10 07.24343	01 30 08.20	+04 22 19.5		699
1991 TH ₇	2004 10 05.21595	22 23 03.60	-03 27 54.3		699	1993 FD ₇	2004 10 07.29737	01 30 05.40	+04 22 02.8	19.0	704
1991 TN ₁₀	2004 10 04.26464	01 06 04.19	+07 19 37.9	19.0 R	699	1993 FD ₇	2004 10 07.31960	01 30 04.28	+04 21 56.8	19.6	704
1991 TN ₁₀	2004 10 04.28408	01 06 03.19	+07 19 33.4		699	1993 FD ₇	2004 10 07.33070	01 30 03.73	+04 21 53.4	19.7	704
1991 TN ₁₀	2004 10 04.30352	01 06 02.17	+07 19 29.2		699	1993 FH ₈	2004 10 05.17328	00 54 07.09	+05 40 38.4	20.2 V	691
1991 TN ₁₀	2004 10 04.32300	01 06 01.05	+07 19 23.9		699	1993 FH ₈	2004 10 05.20176	00 54 05.58	+05 40 33.8	20.5 V	691
1991 TN ₁₀	2004 10 05.36052	01 05 07.07	+07 15 02.9	20.5 R	G92	1993 FH ₈	2004 10 05.22977	00 54 04.02</			

1993 FZ ₄₅	2004 10 05.19294	01 00 42.11	+08 00 04.2	19.9 V	691	1993 SS ₁₀	2004 10 05.24918	00 17 37.35	+03 35 11.7	699
1993 FZ ₄₅	2004 10 05.22150	01 00 40.60	+07 59 56.8	19.9 V	691	1993 SS ₁₀	2004 10 05.26946	00 17 36.14	+03 35 07.3	699
1993 FB ₅₀	2004 10 05.39340	00 18 25.17	+06 33 40.9	18.4	644	1993 SS ₁₀	2004 10 05.28976	00 17 34.93	+03 35 03.2	699
1993 FB ₅₀	2004 10 05.41911	00 18 23.39	+06 33 37.5	18.9	644	1993 SS ₁₀	2004 10 07.18524	00 15 50.06	+03 28 16.7	18.4 V
1993 FB ₅₀	2004 10 05.44637	00 18 21.49	+06 33 33.7	18.1	644	1993 SS ₁₀	2004 10 07.21203	00 15 48.56	+03 28 11.4	18.7 V
1993 FB ₅₀	2004 10 07.27959	00 16 18.45	+06 29 16.1	18.6	704	1993 SS ₁₀	2004 10 07.23870	00 15 47.01	+03 28 05.7	18.7 V
1993 FB ₅₀	2004 10 07.29097	00 16 17.64	+06 29 14.0	18.8	704	1993 SS ₁₀	2004 10 07.27932	00 15 44.57	+03 27 56.3	18.7
1993 FB ₅₀	2004 10 07.30203	00 16 16.93	+06 29 12.5	19.0	704	1993 SS ₁₀	2004 10 07.29063	00 15 43.91	+03 27 54.3	19.0
1993 FB ₅₀	2004 10 07.31312	00 16 16.15	+06 29 10.6	18.8	704	1993 SS ₁₀	2004 10 07.30176	00 15 43.28	+03 27 51.8	19.5
1993 FB ₅₀	2004 10 07.32429	00 16 15.37	+06 29 09.7	19.0	704	1993 SS ₁₀	2004 10 07.31286	00 15 42.65	+03 27 49.6	19.0
1993 FE ₅₈	2004 10 07.27780	23 59 48.83	+03 16 05.5	19.6	704	1993 SS ₁₀	2004 10 07.32402	00 15 41.99	+03 27 47.2	19.3
1993 FE ₅₈	2004 10 07.28911	23 59 48.41	+03 16 01.4	19.5	704	1993 ST ₁₀	2004 10 07.23207	23 40 00.67	-03 34 17.8	18.7
1993 FE ₅₈	2004 10 07.30024	23 59 47.94	+03 15 57.3	19.5	704	1993 ST ₁₀	2004 10 07.24277	23 40 00.18	-03 34 21.2	19.1
1993 FT ₈₀	2004 10 07.24786	00 59 25.75	+04 15 15.3	19.3 R	699	1993 ST ₁₀	2004 10 07.25348	23 39 59.78	-03 34 24.1	19.3
1993 FT ₈₀	2004 10 07.26731	00 59 24.73	+04 15 10.8		699	1993 ST ₁₀	2004 10 07.26418	23 39 59.39	-03 34 26.5	19.1
1993 FT ₈₀	2004 10 07.28341	00 59 23.75	+04 15 07.6	19.4	704	1993 ST ₁₀	2004 10 07.27488	23 39 58.95	-03 34 29.3	19.0
1993 FT ₈₀	2004 10 07.28673	00 59 23.65	+04 15 09.4		699	1993 TV ₃	2004 10 05.16526	00 56 04.14	+08 52 33.0	18.0 V
1993 FT ₈₀	2004 10 07.30554	00 59 22.61	+04 15 04.6	19.6	704	1993 TV ₃	2004 10 05.19294	00 56 02.75	+08 52 28.2	18.1 V
1993 FT ₈₀	2004 10 07.30617	00 59 22.61	+04 15 03.5		699	1993 TV ₃	2004 10 05.22150	00 56 01.31	+08 52 23.5	18.3 V
1993 FT ₈₀	2004 10 07.31677	00 59 21.95	+04 15 02.8	20.0	704	1993 TV ₃	2004 10 05.22487	00 56 01.15	+08 52 22.3	17.7 R
1993 FT ₈₀	2004 10 07.32780	00 59 21.40	+04 15 00.8	19.5	704	1993 TV ₃	2004 10 05.24513	00 56 00.11	+08 52 19.5	699
1993 HW ₂	2004 10 03.20280	23 03 23.98	-07 07 53.8	19.0	644	1993 TV ₃	2004 10 05.26542	00 55 59.08	+08 52 15.9	699
1993 HW ₂	2004 10 03.22363	23 03 23.23	-07 08 02.2	19.1	644	1993 TV ₃	2004 10 05.28571	00 55 58.09	+08 52 11.8	699
1993 HW ₂	2004 10 03.25987	23 03 21.90	-07 08 16.7	18.9	644	1993 TB ₆	2004 10 03.23400	00 03 54.18	+01 53 26.8	19.2 R
1993 NK ₁	2004 10 07.34301	03 40 53.27	+05 18 12.3	18.5	704	1993 TB ₆	2004 10 03.24738	00 03 53.58	+01 53 24.8	19.5 R
1993 NK ₁	2004 10 07.36554	03 40 52.88	+05 18 05.0	18.7	704	1993 TB ₆	2004 10 03.26076	00 03 52.80	+01 53 19.8	20.4 R
1993 NK ₁	2004 10 07.37675	03 40 52.56	+05 18 02.2	19.5	704	1993 TB ₆	2004 10 04.23076	00 03 08.88	+01 49 57.0	18.5 R
1993 NK ₁	2004 10 07.38805	03 40 52.36	+05 17 58.0	18.9	704	1993 TB ₆	2004 10 04.24413	00 03 08.43	+01 49 55.8	18.9 R
1993 PA ₈	2004 10 05.14054	20 45 50.53	-12 52 27.8	18.6	704	1993 TB ₆	2004 10 05.22752	00 02 24.27	+01 46 25.0	20.0 R
1993 PA ₈	2004 10 05.15136	20 45 51.10	-12 52 25.1	19.3	704	1993 TB ₆	2004 10 05.24028	00 02 23.64	+01 46 24.6	18.6 R
1993 PA ₈	2004 10 05.16234	20 45 51.69	-12 52 23.3	18.6	704	1993 TB ₆	2004 10 05.24088	00 02 23.52	+01 46 25.5	20.4 R
1993 PA ₈	2004 10 05.17318	20 45 52.24	-12 52 20.6	18.9	704	1993 TB ₆	2004 10 05.25427	00 02 22.91	+01 46 21.8	20.0 R
1993 PA ₈	2004 10 05.18396	20 45 52.82	-12 52 18.2	19.4	704	1993 TB ₆	2004 10 05.26056	00 02 22.63	+01 46 20.0	699
1993 QL ₄	2004 10 07.34087	02 50 30.90	+10 57 30.1	18.4 R	699	1993 TB ₆	2004 10 05.28084	00 02 21.85	+01 46 17.2	699
1993 QL ₄	2004 10 07.35710	02 50 30.18	+10 57 24.8		699	1993 TB ₆	2004 10 05.30114	00 02 20.78	+01 46 11.5	699
1993 QL ₄	2004 10 07.39495	02 50 28.48	+10 57 13.0		699	1993 TB ₆	2004 10 07.27816	00 00 53.44	+01 39 23.1	18.7
1993 QL ₄	2004 10 07.41116	02 50 27.75	+10 57 08.6		699	1993 TB ₆	2004 10 07.28947	00 00 52.90	+01 39 21.3	18.9
1993 QJ ₈	2004 10 07.16962	01 09 42.47	+12 52 25.1	18.6 R	699	1993 TB ₆	2004 10 07.30060	00 00 52.35	+01 39 18.0	19.3
1993 QJ ₈	2004 10 07.18908	01 09 41.44	+12 52 22.3		699	1993 TB ₆	2004 10 07.32284	00 00 51.39	+01 39 14.2	19.3
1993 QJ ₈	2004 10 07.20852	01 09 40.45	+12 52 19.3		699	1993 TO ₆	2004 10 06.34478	01 30 23.76	+14 00 26.7	19.5 V
1993 QJ ₈	2004 10 07.22801	01 09 39.45	+12 52 16.3		699	1993 TO ₆	2004 10 06.37186	01 30 22.27	+14 00 15.0	19.5 V
1993 QG ₉	2004 10 07.23311	23 51 49.88	-04 27 20.3	19.2	704	1993 TO ₆	2004 10 06.39967	01 30 20.73	+14 00 03.0	19.5 V
1993 QG ₉	2004 10 07.24382	23 51 49.46	-04 27 23.1	19.4	704	1993 TU ₉	2004 10 06.34478	01 27 03.11	+13 57 40.8	19.8 V
1993 QG ₉	2004 10 07.25452	23 51 48.98	-04 27 25.1	19.1	704	1993 TU ₉	2004 10 06.37186	01 27 01.88	+13 57 34.5	19.9 V
1993 QG ₉	2004 10 07.26522	23 51 48.57	-04 27 27.7	19.6	704	1993 TU ₉	2004 10 06.39967	01 27 00.62	+13 57 27.8	20.0 V
1993 QG ₉	2004 10 07.27592	23 51 48.06	-04 27 30.4	19.6	704	1993 TU ₉	2004 10 07.36398	01 26 17.91	+13 53 34.2	19.9 V
1993 RQ ₁	2004 10 04.32531	01 23 56.34	+08 14 20.0	20.2 V	291	1993 TU ₉	2004 10 07.36913	01 26 17.68	+13 53 32.7	20.2 V
1993 RQ ₁	2004 10 04.34976	01 23 54.99	+08 14 10.4	20.0 V	291	1993 TU ₉	2004 10 07.37374	01 26 17.49	+13 53 31.7	20.1 V
1993 RQ ₁	2004 10 04.37825	01 23 53.46	+08 13 59.1	19.9 V	291	1993 TX ₁₄	2004 10 04.18192	22 53 04.34	-08 18 57.2	18.7 R
1993 RQ ₁	2004 10 06.35810	01 22 08.40	+08 00 55.4	19.9 V	691	1993 TX ₁₄	2004 10 04.19895	22 53 03.87	-08 18 59.6	699
1993 RQ ₁	2004 10 06.38550	01 22 06.87	+08 00 44.2	20.0 V	691	1993 TX ₁₄	2004 10 04.21604	22 53 03.43	-08 19 03.1	699
1993 RQ ₁	2004 10 06.41299	01 22 05.31	+08 00 33.0	20.1 V	691	1993 TX ₁₄	2004 10 04.23306	22 53 03.04	-08 19 07.1	699
1993 RX ₄	2004 10 04.17688	00 45 56.26	+04 28 00.3	18.4 V	691	1993 TX ₁₄	2004 10 06.11426	22 52 16.53	-08 24 19.3	18.7 R
1993 RX ₄	2004 10 04.20477	00 45 54.83	+04 27 43.3	18.4 V	691	1993 TX ₁₄	2004 10 06.13128	22 52 16.13	-08 24 22.0	699
1993 RX ₄	2004 10 04.23231	00 45 53.42	+04 27 26.6	18.4 V	691	1993 TX ₁₄	2004 10 06.14832	22 52 15.62	-08 24 24.6	699
1993 RX ₄	2004 10 05.23054	00 45 04.67	+04 17 17.2	17.9 R	699	1993 TX ₁₄	2004 10 06.16535	22 52 15.27	-08 24 27.6	699
1993 RX ₄	2004 10 05.25080	00 45 03.63	+04 17 05.8		699	1993 TX ₁₄	2004 10 06.20337	22 52 14.30	-08 24 33.8	19.2
1993 RX ₄	2004 10 05.27109	00 45 02.52	+04 16 53.3		699	1993 TX ₁₄	2004 10 06.21448	22 52 14.05	-08 24 35.3	19.7
1993 RX ₄	2004 10 05.29139	00 45 01.53	+04 16 40.6		699	1993 TX ₁₄	2004 10 06.22559	22 52 13.76	-08 24 37.3	19.3
1993 RX ₄	2004 10 07.28156	00 43 24.82	+03 56 33.4	18.7	704	1993 TX ₁₄	2004 10 06.23699	22 52 13.49	-08 24 39.1	19.8
1993 RX ₄	2004 10 07.29299	00 43 24.25	+03 56 26.1	18.9	704	1993 TX ₁₄	2004 10 06.24832	22 52 13.16	-08 24 40.5	19.1
1993 RX ₄	2004 10 07.30400	00 43 23.65	+03 56 20.2	19.2	704	1993 TX ₁₄	2004 10 08.11779	22 51 31.91	-08 29 19.9	19.3 V
1993 RX ₄	2004 10 07.31509	00 43 23.07	+03 56 13.0	18.9	704	1993 TX ₁₄	2004 10 08.13507	22 51 31.53	-08 29 22.3	19.1 V
1993 RX ₄	2004 10 07.32626	00 43 22.55	+03 56 05.9	19.0	704	1993 TX ₁₄	2004 10 08.15202	22 51 31.14	-08 29 24.8	19.1 V
1993 RT ₅	2004 10 02.14613	22 30 29.92	-16 34 05.8	18.1	644	1993 TN ₁₆	2004 10 05.30432	01 11 23.43	+02 46 27.8	18.4 R
1993 RT ₅	2004 10 02.16731	22 30 28.72	-16 34 01.2	17.8	644	1993 TN ₁₆	2004 10 05.32380	01 11 22.30	+02 46 21.6	699
1993 RT ₅	2004 10 02.18823	22 30 28.12	-16 33 56.8	17.6	644	1993 TN ₁₆	2004 10 05.34327	01 11 21.22	+02 46 15.4	699
1993 RT ₅	2004 10 06.14984	22 28 15.74	-16 18 45.7	18.6	704	1993 TN ₁₆	2004 10 05.36273	01 11 20.10	+02 46 10.9	699
1993 RT ₅	2004 10 06.16061	22 28 15.36	-16 18 43.7	18.8	704	1993 TN ₁₆	2004 10 07.24867	01 09 35.79	+02 37 18.6	18.4 R
1993 RT ₅	2004 10 06.17137	22 28 15.06	-16 18 40.7	19.3	704	1993 TN ₁₆	2004 10 07.26811	01 09 34.65	+02 37 12.7	699
1993 RT ₅	2004 10 06.19288	22 28 14.26	-16 18 34.1	19.0	704	1993 TN ₁₆	2004 10 07.28395	01 09 33.72	+02 37 09.0	19.2
1993 RK ₁₃	2004 10 04.24912	00 29 40.56	+01 57 19.9	18.4 R	683	1993 TN ₁₆	2004 10 07.28755	01 09 33.54	+02 37 07.9	699
1993 RK ₁₃	2004 10 04.26250	00 29 39.97	+01 57 13.3	18.2 R	683	1993 TN ₁₆	2004 10 07.29508	01 09 33.08	+02 37 06.1	19.0
1993 RK ₁₃	2004 10 04.2758									

1993 TO ₂₀	2004 10 07.32171	00 19 39.27	-00 55 40.6	19.5	704	1994 HZ	2004 10 07.23776	01 21 17.84	+08 16 09.0				699
1993 TV ₂₀	2004 10 04.33168	02 33 33.85	+19 02 23.9	18.0 R	699	1994 JC	1999 09 24.09340	06 41 40.46	+43 30 09.3	20	R	F	461
1993 TV ₂₀	2004 10 04.35115	02 33 32.28	+19 02 39.8		699	1994 JC	1999 09 24.09783	06 41 40.80	+43 30 12.3				461
1993 TV ₂₀	2004 10 04.37063	02 33 30.68	+19 02 56.0		699	1994 JU ₂	2004 10 07.41892	04 06 40.23	+20 01 31.8	18.4 R			699
1993 TV ₂₀	2004 10 04.39014	02 33 29.15	+19 03 14.0		699	1994 JU ₂	2004 10 07.43355	04 06 40.22	+20 01 26.8				699
1993 TA ₂₅	2000 12 23.49349	11 18 52.869	+02 49 42.45	21.62V	645	1994 JU ₂	2004 10 07.43818	04 06 40.22	+20 01 25.6	19.0 V			691
1993 TA ₂₅	2000 12 23.49696	11 18 52.932	+02 49 42.17	22.14	645	1994 JU ₂	2004 10 07.44819	04 06 40.23	+20 01 22.0				699
1993 TA ₂₅	2001 02 20.41571	11 05 35.562	+05 07 08.63	20.70V	645	1994 JU ₂	2004 10 07.46282	04 06 40.24	+20 01 16.8				699
1993 TA ₂₅	2001 02 20.41918	11 05 35.418	+05 07 09.76	21.31	645	1994 JU ₂	2004 10 07.46520	04 06 40.23	+20 01 16.6	18.9 V			691
1993 TJ ₂₅	2004 10 06.44541	02 56 40.23	+16 07 50.1	19.3 V	691	1994 JU ₂	2004 10 07.49145	04 06 40.21	+20 01 07.6	18.9 V			691
1993 TJ ₂₅	2004 10 06.47306	02 56 39.19	+16 07 53.3	19.0 V	691	1994 PT ₁₇	2004 10 06.35544	01 27 05.90	+10 25 12.6	19.8 V			691
1993 TJ ₂₅	2004 10 06.50055	02 56 38.16	+16 07 56.8	19.1 V	691	1994 PT ₁₇	2004 10 06.38274	01 27 04.55	+10 25 05.0	19.8 V			691
1993 TJ ₂₅	2004 10 07.44580	02 56 03.55	+16 09 58.7	19.5 V	291	1994 PT ₁₇	2004 10 06.41026	01 27 03.17	+10 24 57.5	19.8 V			691
1993 TJ ₂₅	2004 10 07.47123	02 56 02.57	+16 10 01.8	19.1 V	291	1994 PD ₂₂	2004 10 06.46281	02 48 15.10	+14 48 24.4	19.1			644
1993 TJ ₂₅	2004 10 07.49553	02 56 01.64	+16 10 04.7	18.9 V	291	1994 PD ₂₂	2004 10 06.48226	02 48 14.50	+14 48 22.2	19.4			644
1993 TM ₂₇	2004 10 05.22892	00 17 24.11	+02 27 06.8	18.5 R	699	1994 PD ₂₂	2004 10 06.49846	02 48 14.03	+14 48 20.3	19.4			644
1993 TM ₂₇	2004 10 05.24918	00 17 23.32	+02 26 54.9		699	1994 PP ₂₂	2004 10 04.24922	01 45 29.86	+13 10 19.3	18.6 R			699
1993 TM ₂₇	2004 10 05.26946	00 17 22.43	+02 26 42.7		699	1994 PP ₂₂	2004 10 04.25883	01 45 29.28	+13 10 19.1	19.0 V			691
1993 TM ₂₇	2004 10 05.28976	00 17 21.64	+02 26 31.1		699	1994 PP ₂₂	2004 10 04.26869	01 45 28.62	+13 10 17.5				699
1993 TM ₂₇	2004 10 07.19053	00 16 09.56	+02 07 54.8	19.1 V	691	1994 PP ₂₂	2004 10 04.28788	01 45 27.59	+13 10 15.1	19.0 V			691
1993 TM ₂₇	2004 10 07.21743	00 16 08.52	+02 07 39.1	19.1 V	691	1994 PP ₂₂	2004 10 04.28813	01 45 27.65	+13 10 15.8				699
1993 TM ₂₇	2004 10 07.23156	00 16 07.94	+02 07 29.6	20.0 R	683	1994 PP ₂₂	2004 10 04.30760	01 45 26.41	+13 10 12.1				699
1993 TM ₂₇	2004 10 07.24425	00 16 07.46	+02 07 23.5	19.1 V	691	1994 PP ₂₂	2004 10 04.31617	01 45 25.92	+13 10 11.3	18.7 V			691
1993 TM ₂₇	2004 10 07.24493	00 16 07.37	+02 07 23.2	19.6 R	683	1994 PP ₂₂	2004 10 07.17205	01 42 41.22	+13 02 47.6	18.5 R			699
1993 TM ₂₇	2004 10 07.25831	00 16 06.84	+02 07 15.0	19.9 R	683	1994 PP ₂₂	2004 10 07.19151	01 42 40.07	+13 02 45.0				699
1993 TM ₂₇	2004 10 07.27923	00 16 06.09	+02 07 03.2	19.3	704	1994 PP ₂₂	2004 10 07.21097	01 42 38.82	+13 02 41.1				699
1993 TM ₂₇	2004 10 07.29054	00 16 05.61	+02 06 56.5	19.4	704	1994 PP ₂₂	2004 10 07.23045	01 42 37.71	+13 02 37.9				699
1993 TM ₂₇	2004 10 07.30167	00 16 05.24	+02 06 50.6	19.4	704	1994 PA ₂₅	2004 10 05.15587	23 19 49.37	-05 30 46.1	18.7 R			699
1993 TM ₂₇	2004 10 07.31277	00 16 04.78	+02 06 43.9	19.5	704	1994 PA ₂₅	2004 10 05.17292	23 19 48.63	-05 30 47.2				699
1993 TM ₂₇	2004 10 07.32393	00 16 04.31	+02 06 37.6	19.7	704	1994 PA ₂₅	2004 10 05.18995	23 19 47.98	-05 30 50.8				699
1993 TG ₃₂	1995 02 05.26358	09 05 01.20	+18 31 58.1	20.5 V	691	1994 PA ₂₅	2004 10 05.20704	23 19 47.29	-05 30 52.9				699
1993 TG ₃₂	1995 02 05.28791	09 04 59.68	+18 32 05.5		691	1994 PA ₂₅	2004 10 07.22960	23 18 34.10	-05 36 27.4	18.7			704
1993 TG ₃₂	1995 02 05.31219	09 04 58.19	+18 32 13.0		691	1994 PA ₂₅	2004 10 07.24031	23 18 33.72	-05 36 29.5	19.0			704
1993 TU ₃₂	2004 10 06.15007	22 22 56.25	-20 40 23.3	18.9	704	1994 PA ₂₅	2004 10 07.25101	23 18 33.34	-05 36 30.5	19.0			704
1993 TU ₃₂	2004 10 06.16083	22 22 55.97	-20 40 19.7	19.1	704	1994 PA ₂₅	2004 10 07.26171	23 18 32.90	-05 36 33.0	19.3			704
1993 TU ₃₂	2004 10 06.17159	22 22 55.85	-20 40 14.9	19.2	704	1994 PA ₂₅	2004 10 07.27241	23 18 32.44	-05 36 35.2	19.5			704
1993 TY ₃₃	2004 10 05.23542	00 25 25.98	-00 25 05.1	18.5 R	699	1994 PC ₃₃	2004 10 06.17930	23 45 46.88	+05 20 28.8	18.2 R			699
1993 TY ₃₃	2004 10 05.25569	00 25 24.92	-00 25 14.5		699	1994 PC ₃₃	2004 10 06.19552	23 45 46.07	+05 20 23.5				699
1993 TY ₃₃	2004 10 05.27598	00 25 23.82	-00 25 25.9		699	1994 PC ₃₃	2004 10 06.21172	23 45 45.21	+05 20 18.7				699
1993 TY ₃₃	2004 10 05.29627	00 25 22.76	-00 25 35.2		699	1994 PC ₃₃	2004 10 06.22793	23 45 44.28	+05 20 13.5				699
1993 TY ₃₃	2004 10 07.19838	00 23 46.37	-00 41 41.0	19.1 V	691	1994 PC ₃₃	2004 10 07.23144	23 44 55.95	+05 15 12.8	18.5			704
1993 TY ₃₃	2004 10 07.22528	00 23 44.96	-00 41 54.5	19.1 V	691	1994 PC ₃₃	2004 10 07.24305	23 44 55.38	+05 15 09.0	19.3			704
1993 TY ₃₃	2004 10 07.25302	00 23 43.49	-00 42 08.4	19.1 V	691	1994 PC ₃₃	2004 10 07.25409	23 44 54.87	+05 15 05.5	19.0			704
1993 TY ₃₃	2004 10 07.27896	00 23 42.02	-00 42 21.5	19.4	704	1994 PC ₃₃	2004 10 07.26507	23 44 54.29	+05 15 02.2	19.0			704
1993 TY ₃₃	2004 10 07.28965	00 23 41.48	-00 42 27.2	19.3	704	1994 PC ₃₃	2004 10 07.27586	23 44 53.72	+05 14 59.1	19.0			704
1993 TY ₃₃	2004 10 07.30034	00 23 40.92	-00 42 32.4	19.5	704	1994 RF ₇	1994 09 29.18754	00 08 29.72	+02 22 14.9	19.5 V			691
1993 TY ₃₃	2004 10 07.31104	00 23 40.36	-00 42 37.2	19.9	704	1994 RF ₇	1994 09 29.21078	00 08 28.60	+02 22 06.6				691
1993 TY ₃₃	2004 10 07.32171	00 23 39.68	-00 42 41.4	19.9	704	1994 RF ₇	1994 09 29.23434	00 08 27.52	+02 21 58.3				691
1993 UH	2004 09 27.30161	02 36 08.14	+24 06 25.1	17.7 R	699	1994 RO ₂₉	2004 10 03.20280	23 07 23.58	-06 28 28.1	19.0			644
1993 UH	2004 09 27.31615	02 36 07.84	+24 06 16.4		699	1994 RO ₂₉	2004 10 03.22363	23 07 22.85	-06 28 32.8	19.1			644
1993 UH	2004 09 27.33069	02 36 07.64	+24 06 08.0		699	1994 RO ₂₉	2004 10 03.25987	23 07 21.56	-06 28 42.6	19.2			644
1993 UH	2004 09 27.34523	02 36 07.40	+24 05 58.8		699	1994 ST ₂	2004 10 04.11915	22 13 29.50	-12 45 56.8	19.7 V			691
1993 UA ₅	2004 10 07.42705	03 45 12.54	+15 02 16.1	18.9 R	699	1994 ST ₂	2004 10 04.13642	22 13 29.12	-12 45 55.2	19.7 V			691
1993 UA ₅	2004 10 07.44168	03 45 12.14	+15 02 15.8		699	1994 ST ₂	2004 10 04.15335	22 13 28.67	-12 45 53.6	19.8 V			691
1993 UA ₅	2004 10 07.45631	03 45 11.79	+15 02 16.7		699	1994 SC ₁₁	2004 10 04.26301	01 17 35.30	+05 25 02.1	18.8 R			699
1993 UA ₅	2004 10 07.47093	03 45 11.34	+15 02 16.4		699	1994 SC ₁₁	2004 10 04.28246	01 17 34.38	+05 24 55.8				699
1993 UE ₅	2004 10 04.25977	02 04 06.97	+06 09 21.9	18.0 R	699	1994 SC ₁₁	2004 10 04.30192	01 17 33.51	+05 24 47.9				699
1993 UE ₅	2004 10 04.27922	02 04 06.22	+06 09 10.7		699	1994 SC ₁₁	2004 10 04.32139	01 17 32.52	+05 24 41.8				699
1993 UE ₅	2004 10 04.29866	02 04 05.59	+06 08 58.6		699	1994 SC ₁₁	2004 10 07.18585	01 15 19.87	+05 09 10.2	19.1 R			699
1993 UE ₅	2004 10 04.31814	02 04 04.89	+06 08 47.0		699	1994 SC ₁₁	2004 10 07.20530	01 15 18.98	+05 09 05.1				699
1993 UE ₅	2004 10 07.18260	02 02 26.22	+05 39 46.4	17.9 R	699	1994 SC ₁₁	2004 10 07.22476	01 15 18.09	+05 08 57.0				699
1993 UE ₅	2004 10 07.20204	02 02 25.42	+05 39 34.1		699	1994 SC ₁₁	2004 10 07.24424	01 15 17.05	+05 08 52.4				699
1993 UE ₅	2004 10 07.22152	02 02 24.71	+05 39 21.2		699	1994 SC ₁₁	2004 10 07.28702	01 15 15.00	+05 08 38.3	19.6 V			691
1993 UE ₅	2004 10 07.24099	02 02 23.93	+05 39 19.8		699	1994 SC ₁₁	2004 10 07.29554	01 15 14.56	+05 08 36.6	19.8			704
1993 UE ₅	2004 10 07.33413	02 02 20.25	+05 38 13.1	18.1	704	1994 SC ₁₁	2004 10 07.30654	01 15 14.05	+05 08 32.2	19.9			704
1993 UE ₅	2004 10 07.34555	02 02 19.81	+05 38 06.1	18.2	704	1994 SC ₁₁	2004 10 07.31366	01 15 13.73	+05 08 29.5	19.3 V			691
1993 UE ₅	2004 10 07.35681	02 02 19.33	+05 37 58.9	18.7	704	1994 SC ₁₁	2004 10 07.31778	01 15 13.51	+05 08 27.4	19.7			704
1993 UE ₅	2004 10 07.36809	02 02 18.90	+05 37 51.5	19.0	704	1994 SC ₁₁	2004 10 07.34012	01 15 12					

1994 UD ₉	2004 10 07.29106	00 22 54.70	+06 14 17.3	20.4	704	1995 EK	2004 10 04.37874	02 20 39.33	+18 02 21.3		699
1994 UD ₉	2004 10 07.30212	00 22 53.96	+06 14 15.2	20.1	704	1995 EK	2004 10 04.38015	02 20 39.27	+18 02 21.5	19.0 V	691
1994 UD ₉	2004 10 07.32438	00 22 52.59	+06 14 07.9	20.0	704	1995 EK	2004 10 04.39825	02 20 38.42	+18 02 21.1		699
1994 UC ₁₀	2004 10 05.16526	00 59 08.47	+09 08 25.3	20.7 V	691	1995 EK	2004 10 04.40816	02 20 37.87	+18 02 24.3	19.1 V	691
1994 UC ₁₀	2004 10 05.19294	00 59 07.09	+09 08 18.0	20.5 V	691	1995 EK	2004 10 07.34619	02 18 10.96	+18 06 33.1	18.9 V	691
1994 UC ₁₀	2004 10 05.22150	00 59 05.66	+09 08 10.8	20.6 V	691	1995 EK	2004 10 07.37386	02 18 09.44	+18 06 35.2	18.9 V	691
1994 VU ₅	2004 10 04.11915	22 20 30.07	-12 23 48.7	20.0 V	691	1995 EK	2004 10 07.40010	02 18 07.99	+18 06 37.0	18.8 V	691
1994 VU ₅	2004 10 04.13642	22 20 29.55	-12 23 49.7	20.0 V	691	1995 ES ₇	2004 10 03.20280	23 03 39.16	-09 13 13.7	18.6	644
1994 VU ₅	2004 10 04.15335	22 20 29.06	-12 23 50.8	20.0 V	691	1995 ES ₇	2004 10 03.22363	23 03 38.42	-09 13 21.4	18.5	644
1994 WG ₅	2004 10 03.32321	23 37 22.45	-09 04 15.7	17.9	644	1995 ES ₇	2004 10 03.25987	23 03 37.08	-09 13 34.7	18.4	644
1994 WG ₅	2004 10 03.34770	23 37 21.09	-09 04 20.0	18.2	644	1995 ES ₇	2004 10 05.15994	23 02 34.80	-09 24 42.0	19.1 R	699
1994 WG ₅	2004 10 03.37812	23 37 19.38	-09 04 25.6	18.4	644	1995 ES ₇	2004 10 05.17697	23 02 34.21	-09 24 47.5		699
1994 WG ₅	2004 10 05.21153	23 35 42.62	-09 09 50.1	18.8	704	1995 ES ₇	2004 10 05.19401	23 02 33.52	-09 24 53.1		699
1994 WG ₅	2004 10 05.23336	23 35 41.44	-09 09 53.9	19.3	704	1995 ES ₇	2004 10 05.21109	23 02 33.05	-09 25 00.9		699
1994 WG ₅	2004 10 05.24472	23 35 40.80	-09 09 55.5	19.1	704	1995 ES ₇	2004 10 06.11426	23 02 05.49	-09 29 59.9	19.0 R	699
1994 WG ₅	2004 10 06.19065	23 34 52.32	-09 12 28.1	18.2 R	699	1995 ES ₇	2004 10 06.13128	23 02 04.98	-09 30 07.6		699
1994 WG ₅	2004 10 06.20686	23 34 51.44	-09 12 30.5		699	1995 ES ₇	2004 10 06.14832	23 02 04.41	-09 30 12.8		699
1994 WG ₅	2004 10 06.20741	23 34 51.29	-09 12 30.7	19.2	704	1995 ES ₇	2004 10 06.16535	23 02 03.92	-09 30 18.8		699
1994 WG ₅	2004 10 06.21852	23 34 50.67	-09 12 32.7	19.0	704	1995 FV ₄	2004 10 07.17369	01 58 30.09	+13 01 06.3	19.0 R	699
1994 WG ₅	2004 10 06.22307	23 34 50.59	-09 12 32.4		699	1995 FV ₄	2004 10 07.19313	01 58 29.28	+13 01 03.9		699
1994 WG ₅	2004 10 06.22984	23 34 50.12	-09 12 33.7	19.1	704	1995 FV ₄	2004 10 07.21260	01 58 28.35	+13 01 01.0		699
1994 WG ₅	2004 10 06.23928	23 34 49.73	-09 12 35.4		699	1995 FV ₄	2004 10 07.23208	01 58 27.57	+13 01 00.0		699
1994 WG ₅	2004 10 06.24111	23 34 49.49	-09 12 35.4	19.2	704	1995 FC ₅	2004 10 04.16563	00 47 01.54	+09 26 24.2	18.0 V	691
1994 WG ₅	2004 10 06.25256	23 34 48.87	-09 12 37.7	19.5	704	1995 FC ₅	2004 10 04.19398	00 46 59.39	+09 26 32.6	18.0 V	691
1994 WL ₈	2004 10 07.33034	01 51 42.84	-05 07 23.5	18.6	704	1995 FC ₅	2004 10 04.22155	00 46 57.30	+09 26 40.8	17.9 V	691
1994 WL ₈	2004 10 07.34096	01 51 42.33	-05 07 26.5	19.0	704	1995 FC ₅	2004 10 05.22406	00 45 44.00	+09 31 29.7	17.4 R	699
1994 WL ₈	2004 10 07.35158	01 51 41.83	-05 07 30.3	19.3	704	1995 FC ₅	2004 10 05.24432	00 45 42.45	+09 31 35.4		699
1994 WL ₈	2004 10 07.36221	01 51 41.34	-05 07 33.8	18.9	704	1995 FC ₅	2004 10 05.26461	00 45 40.91	+09 31 41.2		699
1994 WL ₈	2004 10 07.37283	01 51 40.83	-05 07 36.8	19.1	704	1995 FC ₅	2004 10 05.28490	00 45 39.34	+09 31 47.2		699
1994 WP ₈	2004 10 07.23622	22 27 11.88	-01 06 28.2	19.8	704	1995 FQ ₆	2004 10 06.18741	00 09 00.40	-04 29 05.8	17.3 R	699
1994 WP ₈	2004 10 07.24693	22 27 11.71	-01 06 32.6	19.1	704	1995 FQ ₆	2004 10 06.20362	00 08 59.51	-04 29 11.3		699
1994 WP ₈	2004 10 07.25763	22 27 11.45	-01 06 37.0	19.2	704	1995 FQ ₆	2004 10 06.21982	00 08 58.62	-04 29 16.5		699
1994 WP ₈	2004 10 07.26833	22 27 11.36	-01 06 40.4	19.8	704	1995 FQ ₆	2004 10 06.23605	00 08 57.70	-04 29 21.8		699
1994 YP ₂	2003 01 02.37786	10 03 23.35	-04 45 42.3	19.2	704	1995 FQ ₆	2004 10 07.27811	00 08 03.52	-04 35 21.7	17.8	704
1994 YP ₂	2003 01 02.39385	10 03 23.05	-04 46 03.4	19.3	704	1995 FQ ₆	2004 10 07.28880	00 08 02.92	-04 35 25.2	17.9	704
1994 YP ₂	2003 01 02.40918	10 03 22.58	-04 46 25.0	19.7	704	1995 FQ ₆	2004 10 07.29949	00 08 02.35	-04 35 28.5	18.1	704
1994 YP ₂	2003 01 02.42413	10 03 22.21	-04 46 45.6	19.5	704	1995 FQ ₆	2004 10 07.31019	00 08 01.77	-04 35 32.2	18.2	704
1994 YP ₂	2003 01 02.43910	10 03 21.95	-04 47 07.1	19.2	704	1995 FQ ₆	2004 10 07.32086	00 08 01.17	-04 35 36.1	18.0	704
1994 YP ₂	2003 01 30.48343	09 35 46.54	-14 18 40.3	20.3	608	1995 FT ₁₉	2004 10 07.43564	03 55 33.17	+21 08 49.7	20.9 V	691
1994 YP ₂	2003 01 30.49429	09 35 45.51	-14 18 50.0	19.6	608	1995 FT ₁₉	2004 10 07.46264	03 55 32.52	+21 08 50.2	20.6 V	691
1994 YP ₂	2003 01 30.50548	09 35 44.48	-14 19 00.7	20.3	608	1995 FT ₁₉	2004 10 07.48881	03 55 31.91	+21 08 49.7	21.0 V	691
1994 YP ₂	2003 02 09.22757	09 20 28.68	-16 22 53.6	18.9	644	1995 MU ₇	2004 10 07.40454	04 28 28.96	+14 28 30.2	21.7 V	291
1994 YP ₂	2003 02 09.24853	09 20 26.61	-16 23 06.4	18.9	644	1995 MU ₇	2004 10 07.41221	04 28 28.89	+14 28 28.3	21.3 V	291
1994 YP ₂	2003 02 09.27168	09 20 24.32	-16 23 20.2	18.8	644	1995 MU ₇	2004 10 07.41959	04 28 28.83	+14 28 26.5	21.2 V	291
1994 YL ₄	2004 10 04.11652	22 16 41.43	-10 17 37.9	21.3 V	691	1995 OC ₁	2004 10 05.35795	01 16 39.43	+07 35 21.8	20.8 R	G92
1994 YL ₄	2004 10 04.13368	22 16 40.96	-10 17 40.7	21.2 V	691	1995 OC ₁	2004 10 05.40024	01 16 37.31	+07 34 56.4	20.0 R	G92
1994 YL ₄	2004 10 04.15055	22 16 40.48	-10 17 43.0	21.3 V	691	1995 OC ₁	2004 10 05.44580	01 16 35.17	+07 34 29.2	21.0 R	G92
1995 AE	2004 10 05.09166	19 45 58.49	-09 46 14.5	19.7	704	1995 OC ₁	2004 10 07.28087	01 15 08.70	+07 16 16.3	19.8 V	691
1995 AE	2004 10 05.10275	19 45 58.78	-09 46 11.3	19.8	704	1995 OC ₁	2004 10 07.28432	01 15 08.43	+07 16 15.4	19.8	704
1995 AE	2004 10 05.11336	19 45 59.18	-09 46 07.8	19.8	704	1995 OC ₁	2004 10 07.28834	01 15 08.33	+07 16 10.8	19.8 V	291
1995 AE	2004 10 05.12395	19 45 59.44	-09 46 05.7	19.9	704	1995 OC ₁	2004 10 07.29277	01 15 08.10	+07 16 09.0	20.0 V	291
1995 BM ₂	2004 10 05.26385	01 14 09.55	+32 53 00.5	19.3	644	1995 OC ₁	2004 10 07.29545	01 15 07.98	+07 16 08.1	19.8	704
1995 BM ₂	2004 10 05.32799	01 14 05.53	+32 52 35.3	19.5	644	1995 OC ₁	2004 10 07.29730	01 15 07.87	+07 16 06.4	19.5 V	291
1995 BM ₂	2004 10 05.39034	01 14 01.62	+32 52 10.3	19.3	644	1995 OC ₁	2004 10 07.30645	01 15 07.37	+07 16 01.6	19.8	704
1995 C ₂₂	1996 04 11.27374	12 48 39.93	-00 31 10.3	21.0 V	691	1995 OC ₁	2004 10 07.30849	01 15 07.32	+07 15 59.8	19.6 V	691
1995 C ₂₂	1996 04 11.29515	12 48 39.02	-00 31 04.2		691	1995 OC ₁	2004 10 07.33487	01 15 06.02	+07 15 44.0	19.7 V	691
1995 C ₂₂	1996 04 11.31664	12 48 38.18	-00 30 58.3		691	1995 OC ₁	2004 10 08.16032	01 14 27.14	+07 07 30.9	19.9 V	291
1995 CW ₅	2004 10 07.33299	02 19 11.39	-01 32 23.6	18.8	704	1995 OC ₁	2004 10 08.16679	01 14 26.81	+07 07 27.0	19.9 V	291
1995 CW ₅	2004 10 07.34361	02 19 11.00	-01 32 29.4	18.9	704	1995 OC ₁	2004 10 08.17347	01 14 26.47	+07 07 23.1	19.8 V	291
1995 CW ₅	2004 10 07.35424	02 19 10.63	-01 32 34.6	18.8	704	1995 RO	2004 10 06.17849	23 30 04.91	+04 52 05.3	18.7 R	699
1995 CW ₅	2004 10 07.36486	02 19 10.24	-01 32 40.1	19.1	704	1995 RO	2004 10 06.19471	23 30 04.34	+04 51 57.7		699
1995 CW ₅	2004 10 07.37548	02 19 09.91	-01 32 44.5	18.6	704	1995 RO	2004 10 06.21091	23 30 03.67	+04 51 50.4		699
1995 CF ₆	2004 10 06.35009	01 30 40.03	+11 39 20.7	19.7 V	691	1995 RO	2004 10 06.22711	23 30 03.06	+04 51 42.4		699
1995 CF ₆	2004 10 06.37717	01 30 38.44	+11 39 11.1	19.5 V	691	1995 RO	2004 10 07.23018	23 29 26.02	+04 43 32.2	19.0	704
1995 CF ₆	2004 10 06.40498	01 30 36.83	+11 39 01.5	19.7 V	691	1995 RO	2004 10 07.24179	23 29 25.49	+04 43 27.0	19.5	704
1995 CF ₆	2004 10 07.17693	01 29 53.89	+11 34 31.4	19.4 R	699	1995 RO	2004 10 07.25284	23 29 25.11	+04 43 22.1	19.9	704
1995 CF ₆	2004 10 07.19638	01 29 52.71	+11 34 23.3		699	1995 RO	2004 10 07.26377	23 29 24.66	+04 43 15.5	19.4	704
1995 CF ₆	2004 10 07.21585	01 29 51.59	+11 34 19.1		699	1995 RO	2004 10 07.27461	23 29 24.32	+04 43 10.7	19.6	704
1995 CF ₆	2004 10 07.23533	01 29 50.46	+11 34 12.0		699	1995 RR	2004 10 08.17955	22 14 25.97	-24 13 52.7	19.1	644
1995 CM ₆	2004 10 07.18666	01 07 16.91	+06 29 54.1	18.7 R	699	1995 RR	2004 10 08.20005	22 14 25.65	-24 13 48.8	18.6	644
1995 CM ₆	2004 10 07.20611	01 07 16.02	+06 29 47.3		699	1995 RR	2004 10 08.22275	22 14 25.34	-24 13 45.6	18.9	644
1995 CM ₆	2004 10 07.22557	01 07 15.1									

1995 TL ₃	2000 12 04.41616	07 37 01.40	+35 59 40.2	19.6	704	1995 WT ₁₃	2004 10 06.26051	00 42 06.94	-10 35 27.4	18.8	704
1995 TU ₃	2004 10 05.15425	23 17 11.11	-01 21 59.9	19.3 R	699	1995 WT ₁₃	2004 10 06.27186	00 42 06.34	-10 35 29.2	19.3	704
1995 TU ₃	2004 10 05.17130	23 17 10.67	-01 22 05.1		699	1995 WT ₁₃	2004 10 06.28329	00 42 05.82	-10 35 31.2	19.0	704
1995 TU ₃	2004 10 05.18833	23 17 10.01	-01 22 11.3		699	1995 WT ₁₃	2004 10 06.29470	00 42 05.14	-10 35 34.4	19.1	704
1995 TU ₃	2004 10 05.20542	23 17 09.32	-01 22 17.1		699	1995 WT ₁₃	2004 10 06.30607	00 42 04.61	-10 35 36.3	19.3	704
1995 UH ₂	2004 10 05.16526	01 02 06.97	+07 51 44.4	19.7 V	691	1995 WV ₁₉	2004 10 07.28661	01 38 38.47	+05 34 25.1	19.1	704
1995 UH ₂	2004 10 05.19294	01 02 05.55	+07 51 35.3	19.7 V	691	1995 WV ₁₉	2004 10 07.29774	01 38 37.93	+05 34 19.5	19.3	704
1995 UH ₂	2004 10 05.22150	01 02 04.09	+07 51 26.1	19.6 V	691	1995 WV ₁₉	2004 10 07.30878	01 38 37.35	+05 34 16.3	19.3	704
1995 UX ₇	2004 10 07.22901	23 11 59.10	+03 34 14.0	19.8	704	1995 WV ₁₉	2004 10 07.31998	01 38 36.86	+05 34 12.6	18.7	704
1995 UX ₇	2004 10 07.24060	23 11 58.71	+03 34 10.7	20.1	704	1995 WV ₁₉	2004 10 07.33107	01 38 36.34	+05 34 07.5	19.3	704
1995 UX ₇	2004 10 07.25158	23 11 58.26	+03 34 08.4	19.8	704	1995 WO ₂₇	2004 10 08.34116	02 31 37.45	+14 56 00.5	19.6 V	691
1995 UX ₇	2004 10 07.26260	23 11 57.89	+03 34 05.1	20.0	704	1995 WO ₂₇	2004 10 08.36816	02 31 36.24	+14 55 57.7	19.6 V	691
1995 UX ₇	2004 10 07.27344	23 11 57.49	+03 34 03.7	20.1	704	1995 WO ₂₇	2004 10 08.39541	02 31 35.05	+14 55 55.1	19.7 V	691
1995 UL ₁₄	2004 10 05.37867	23 47 20.89	+05 29 22.2	18.8	644	1995 WE ₃₃	2004 10 04.33491	02 24 54.62	+09 13 12.9	18.8 R	699
1995 UL ₁₄	2004 10 05.40084	23 47 19.91	+05 29 13.7	18.8	644	1995 WE ₃₃	2004 10 04.35439	02 24 53.93	+09 13 05.5		699
1995 UL ₁₄	2004 10 05.42917	23 47 18.69	+05 29 02.7	18.9	644	1995 WE ₃₃	2004 10 04.37387	02 24 53.22	+09 13 00.6		699
1995 UL ₁₄	2004 10 06.17930	23 46 47.18	+05 24 12.6	18.8 R	699	1995 WE ₃₃	2004 10 04.39339	02 24 52.53	+09 12 54.6		699
1995 UL ₁₄	2004 10 06.19552	23 46 46.37	+05 24 06.1		699	1995 XN ₄	2004 10 06.50470	02 43 43.31	+18 17 30.9	19.5	644
1995 UL ₁₄	2004 10 06.21172	23 46 45.70	+05 23 59.8		699	1995 XN ₄	2004 10 06.51935	02 43 42.90	+18 17 26.7	19.7	644
1995 UL ₁₄	2004 10 06.22793	23 46 44.95	+05 23 54.1		699	1995 XN ₄	2004 10 06.53299	02 43 42.44	+18 17 22.7	20.0	644
1995 UL ₁₄	2004 10 07.23144	23 46 02.81	+05 17 26.1	19.6	704	1995 YZ ₄	2004 10 07.27867	00 17 52.05	-03 21 29.2	19.7	704
1995 UL ₁₄	2004 10 07.24305	23 46 02.36	+05 17 22.1	19.4	704	1995 YZ ₄	2004 10 07.28937	00 17 51.51	-03 21 33.0	20.3	704
1995 UL ₁₄	2004 10 07.25409	23 46 01.84	+05 17 18.0	20.1	704	1995 YZ ₄	2004 10 07.30006	00 17 50.94	-03 21 35.5	20.1	704
1995 UL ₁₄	2004 10 07.26507	23 46 01.35	+05 17 12.6	19.7	704	1995 YZ ₄	2004 10 07.31076	00 17 50.41	-03 21 37.3	19.8	704
1995 UL ₁₄	2004 10 07.27586	23 46 00.85	+05 17 09.3	20.1	704	1995 YZ ₄	2004 10 07.32143	00 17 50.02	-03 21 41.2	20.2	704
1995 UX ₁₄	2004 10 05.25378	01 48 46.84	+11 55 59.8	19.3 V	691	1995 YZ ₂₂	2004 10 06.14906	22 18 55.96	-21 53 17.9	19.0	704
1995 UX ₁₄	2004 10 05.28253	01 48 45.36	+11 55 56.0	19.2 V	691	1995 YZ ₂₂	2004 10 06.15982	22 18 55.70	-21 53 16.8	19.3	704
1995 UX ₁₄	2004 10 05.31046	01 48 43.92	+11 55 52.3	19.3 V	691	1995 YZ ₂₂	2004 10 06.17058	22 18 55.46	-21 53 13.3	19.6	704
1995 UX ₁₄	2004 10 07.17529	01 47 09.83	+11 51 35.2	19.1 R	699	1995 YZ ₂₂	2004 10 06.19210	22 18 55.01	-21 53 12.6	19.5	704
1995 UX ₁₄	2004 10 07.19476	01 47 08.75	+11 51 31.6		699	1996 AF ₃	2004 10 05.22892	00 14 14.91	+04 10 49.8	18.8 R	699
1995 UX ₁₄	2004 10 07.21422	01 47 07.90	+11 51 27.9		699	1996 AF ₃	2004 10 05.24918	00 14 13.64	+04 10 44.5		699
1995 UX ₁₄	2004 10 07.23370	01 47 06.77	+11 51 27.0		699	1996 AF ₃	2004 10 05.26946	00 14 12.36	+04 10 37.5		699
1995 UX ₁₄	2004 10 08.25879	01 46 13.79	+11 48 57.5	19.3 V	691	1996 AF ₃	2004 10 05.28976	00 14 11.19	+04 10 31.5		699
1995 UX ₁₄	2004 10 08.28563	01 46 12.38	+11 48 54.2	19.1 V	691	1996 AF ₃	2004 10 07.18524	00 12 22.00	+04 01 25.4	19.5 V	691
1995 UX ₁₄	2004 10 08.31270	01 46 10.88	+11 48 49.7	19.2 V	691	1996 AF ₃	2004 10 07.21203	00 12 20.40	+04 01 17.8	19.3 V	691
1995 UQ ₁₈	2004 10 05.22730	00 24 01.73	+06 04 56.9	19.2 R	699	1996 AF ₃	2004 10 07.23870	00 12 18.83	+04 01 10.1	19.2 V	691
1995 UQ ₁₈	2004 10 05.24756	00 24 00.82	+06 04 45.9		699	1996 AK ₈	2004 10 04.22053	22 41 44.52	+26 55 12.9	19.2	704
1995 UQ ₁₈	2004 10 05.26785	00 23 59.86	+06 04 33.9		699	1996 AK ₈	2004 10 04.23436	22 41 43.96	+26 55 08.1	19.2	704
1995 UQ ₁₈	2004 10 05.28814	00 23 58.87	+06 04 24.5		699	1996 AK ₈	2004 10 04.24717	22 41 43.39	+26 55 04.4	19.6	704
1995 UQ ₁₈	2004 10 07.18213	00 22 35.35	+05 47 31.7	19.6 V	691	1996 AK ₈	2004 10 04.25872	22 41 42.90	+26 54 59.4	19.5	704
1995 UQ ₁₈	2004 10 07.20912	00 22 34.12	+05 47 17.3	19.5 V	691	1996 AK ₈	2004 10 04.27132	22 41 42.34	+26 54 55.5	19.7	704
1995 UQ ₁₈	2004 10 07.23606	00 22 32.90	+05 47 02.9	19.6 V	691	1996 DC ₂	2004 10 03.18632	22 55 03.21	+01 49 10.8	20.1 R	683
1995 UQ ₁₈	2004 10 07.29120	00 22 30.34	+05 46 34.4	20.0	704	1996 DC ₂	2004 10 03.19971	22 55 02.95	+01 48 46.4	20.6 R	683
1995 UQ ₁₈	2004 10 07.30221	00 22 29.87	+05 46 27.0	20.0	704	1996 DC ₂	2004 10 03.21308	22 55 02.28	+01 48 24.7	20.0 R	683
1995 UQ ₁₈	2004 10 07.31331	00 22 29.29	+05 46 21.3	20.2	704	1996 DC ₂	2004 10 05.15262	22 54 04.10	+00 50 21.1	19.0 R	699
1995 UQ ₁₈	2004 10 07.32447	00 22 28.89	+05 46 15.0	20.4	704	1996 DC ₂	2004 10 05.16967	22 54 03.54	+00 49 51.5		699
1995 UP ₄₃	2004 10 06.44837	02 55 28.86	+13 48 03.0	19.6 V	691	1996 DC ₂	2004 10 05.18671	22 54 03.01	+00 49 21.6		699
1995 UP ₄₃	2004 10 06.46003	02 55 28.49	+13 47 59.9	19.4	644	1996 DC ₂	2004 10 05.20379	22 54 02.50	+00 48 50.8		699
1995 UP ₄₃	2004 10 06.47582	02 55 27.98	+13 47 55.0	19.9 V	691	1996 DC ₂	2004 10 07.22780	22 53 09.50	-00 10 14.8	19.2	704
1995 UP ₄₃	2004 10 06.47792	02 55 27.93	+13 47 55.0	19.8	644	1996 DC ₂	2004 10 07.23850	22 53 09.15	-00 10 32.9	19.5	704
1995 UP ₄₃	2004 10 06.49456	02 55 27.41	+13 47 50.0	19.4	644	1996 DC ₂	2004 10 07.24921	22 53 08.95	-00 10 50.8	19.6	704
1995 UP ₄₃	2004 10 06.50326	02 55 27.14	+13 47 46.8	19.8 V	691	1996 DC ₂	2004 10 07.25991	22 53 08.60	-00 11 09.9	19.4	704
1995 UR ₄₆	2004 10 07.22409	22 21 28.37	+04 40 58.6	19.3	704	1996 DC ₂	2004 10 07.27061	22 53 08.29	-00 11 28.9	19.3	704
1995 UR ₄₆	2004 10 07.23536	22 21 28.23	+04 40 51.2	19.5	704	1996 EP ₇	2004 10 07.27565	01 13 26.61	+09 17 12.7	20.6 V	691
1995 UR ₄₆	2004 10 07.24661	22 21 28.03	+04 40 42.7	19.5	704	1996 EP ₇	2004 10 07.30329	01 13 24.83	+09 17 04.9	20.2 V	691
1995 UR ₄₆	2004 10 07.25767	22 21 27.90	+04 40 35.7	18.8	704	1996 EP ₇	2004 10 07.32968	01 13 23.13	+09 16 56.9	20.4 V	691
1995 UR ₄₆	2004 10 07.26862	22 21 27.76	+04 40 28.1	19.5	704	1996 FM ₁	2004 10 03.12255	21 36 27.84	-08 11 45.9	19.6	644
1995 UK ₆₅	2004 10 04.35653	02 22 52.35	+13 59 49.6	20.1 V	691	1996 FM ₁	2004 10 03.14402	21 36 27.60	-08 11 48.3	19.4	644
1995 UK ₆₅	2004 10 04.39115	02 22 50.62	+13 59 51.1	20.2 V	691	1996 FM ₁	2004 10 03.16444	21 36 27.34	-08 11 50.3	19.3	644
1995 UK ₆₅	2004 10 04.41962	02 22 49.17	+13 59 52.3	20.4 V	691	1996 GX	2004 10 04.26139	01 41 16.89	+05 55 20.8	19.1 R	699
1995 UK ₆₅	2004 10 06.42657	02 21 08.69	+14 01 14.0	20.4 V	291	1996 GX	2004 10 04.28084	01 41 15.64	+05 55 16.1		699
1995 UK ₆₅	2004 10 06.45046	02 21 07.42	+14 01 15.0	20.5 V	291	1996 GX	2004 10 04.30028	01 41 14.42	+05 55 11.6		699
1995 UK ₆₅	2004 10 06.47427	02 21 06.16	+14 01 15.8	20.7 V	291	1996 GX	2004 10 04.31976	01 41 13.26	+05 55 08.1		699
1995 UG ₆₆	2004 10 08.41827	03 12 45.25	+20 41 51.8	21.0 V	691	1996 GX	2004 10 07.18423	01 38 21.36	+05 44 34.2	19.2 R	699
1995 UG ₆₆	2004 10 08.44534	03 12 44.30	+20 41 49.9	20.8 V	691	1996 GX	2004 10 07.20367	01 38 20.13	+05 44 29.2		699
1995 UG ₆₆	2004 10 08.47211	03 12 43.32	+20 41 47.8	20.9 V	691	1996 GX	2004 10 07.22314	01 38 19.06	+05 44 24.2		699
1995 VF ₃	2004 10 05.23460	00 41 07.70	-03 25 09.4	18.9 R	699	1996 GX	2004 10 07.24262	01 38 17.69	+05 44 20.2		699
1995 VF ₃	2004 10 05.25487	00 41 06.67	-03 25 15.1		699	1996 GX	2004 10 07.28661	01 38 14.94	+05 44 10.9	19.0	704
1995 VF ₃	2004 10 05.27516	00 41 05.71	-03 25 21.6		699	1996 GX	2004 10 07.29774	01 38 14.20	+05 44 09.0	19.3	704
1995 VF ₃	2004 10 05.29546	00 41 04.64	-03 25 25.7		699	1996 GX	2004 10 07.30878	01 38 13.46	+05 44 06.7	19.0	704
1995 VF ₃	2004 10 07.28094	00 39 27.04	-03 34 31.6	19.5	704	1996 GX					

1996 HT ₁₁	2004 10 08.45322	03 05 26.06	+17 17 36.0	20.0 V	691	1996 TE ₂₁	2004 10 08.10961	22 48 40.82	-04 00 57.8	20.6 V	691
1996 HT ₁₁	2004 10 08.48009	03 05 25.21	+17 17 32.9	20.0 V	691	1996 TE ₂₁	2004 10 08.12664	22 48 40.36	-04 01 02.8	20.7 V	691
1996 HZ ₁₂	2004 10 07.33114	03 28 48.43	+19 25 24.4	19.5 R	699	1996 TE ₂₁	2004 10 08.14375	22 48 39.87	-04 01 07.4	20.6 V	691
1996 HZ ₁₂	2004 10 07.34736	03 28 47.92	+19 25 27.5		699	1996 TA ₂₄	2004 10 04.31728	01 12 20.82	+08 09 04.5	20.1 V	291
1996 HZ ₁₂	2004 10 07.38520	03 28 46.72	+19 25 33.5		699	1996 TA ₂₄	2004 10 04.34173	01 12 19.44	+08 08 57.4	20.2 V	291
1996 HZ ₁₂	2004 10 07.40144	03 28 46.08	+19 25 33.0		699	1996 TA ₂₄	2004 10 04.37022	01 12 17.85	+08 08 48.8	19.9 V	291
1996 HH ₂₀	2004 10 07.18260	01 57 42.67	+06 42 59.0	18.5 R	699	1996 TG ₃₄	2004 10 07.17449	02 06 55.63	+12 20 47.6	19.3 R	699
1996 HH ₂₀	2004 10 07.20204	01 57 41.69	+06 42 52.6		699	1996 TG ₃₄	2004 10 07.19395	02 06 54.60	+12 20 47.4		699
1996 HH ₂₀	2004 10 07.22152	01 57 40.61	+06 42 45.5		699	1996 TG ₃₄	2004 10 07.21341	02 06 53.33	+12 20 46.5		699
1996 HH ₂₀	2004 10 07.24099	01 57 39.54	+06 42 40.9		699	1996 TG ₃₄	2004 10 07.23289	02 06 52.28	+12 20 44.1		699
1996 HH ₂₀	2004 10 07.33389	01 57 34.31	+06 42 10.9	19.0	704	1996 TG ₃₄	2004 10 07.35938	02 06 44.80	+12 20 32.4	19.5 V	691
1996 HH ₂₀	2004 10 07.34536	01 57 33.77	+06 42 06.6	19.1	704	1996 TG ₃₄	2004 10 07.38695	02 06 43.18	+12 20 29.6	19.7 V	691
1996 HH ₂₀	2004 10 07.35662	01 57 33.11	+06 42 02.4	18.7	704	1996 TG ₃₄	2004 10 07.41337	02 06 41.63	+12 20 27.0	19.7 V	691
1996 HH ₂₀	2004 10 07.36791	01 57 32.51	+06 41 59.7	19.3	704	1996 TV ₄₅	2004 10 05.17592	00 58 12.32	+05 00 34.1	19.9 V	691
1996 HH ₂₀	2004 10 07.37916	01 57 31.91	+06 41 54.8	19.2	704	1996 TV ₄₅	2004 10 05.20452	00 58 10.74	+05 00 26.5	20.0 V	691
1996 HP ₂₀	2004 10 03.19187	22 28 38.31	-08 59 22.6	18.9	644	1996 TV ₄₅	2004 10 05.23258	00 58 09.17	+05 00 18.9	19.9 V	691
1996 HP ₂₀	2004 10 03.19309	22 28 38.27	-08 59 22.9	18.9	644	1996 TX ₆₄	2004 10 05.16156	23 12 29.47	-03 06 58.3	17.9 R	699
1996 HP ₂₀	2004 10 03.21281	22 28 37.92	-08 59 25.4	18.7	644	1996 TX ₆₄	2004 10 05.17859	23 12 28.58	-03 06 59.1		699
1996 HP ₂₀	2004 10 03.21402	22 28 37.90	-08 59 25.7	18.7	644	1996 TX ₆₄	2004 10 05.19563	23 12 27.71	-03 07 00.0		699
1996 HP ₂₀	2004 10 03.23495	22 28 37.55	-08 59 28.4	18.7	644	1996 TX ₆₄	2004 10 05.21271	23 12 26.86	-03 07 00.9		699
1996 HP ₂₀	2004 10 03.23896	22 28 37.47	-08 59 29.2	18.7	644	1996 TX ₆₄	2004 10 07.22912	23 10 48.33	-03 08 26.5	18.8	704
1996 HU ₂₀	2004 10 06.44281	02 48 56.26	+15 41 17.4	20.7 V	691	1996 TX ₆₄	2004 10 07.23983	23 10 47.82	-03 08 27.0	19.2	704
1996 HU ₂₀	2004 10 06.47040	02 48 55.35	+15 41 12.3	20.5 V	691	1996 TX ₆₄	2004 10 07.25054	23 10 47.26	-03 08 28.1	19.0	704
1996 HU ₂₀	2004 10 06.49786	02 48 54.41	+15 41 07.3	20.3 V	691	1996 TX ₆₄	2004 10 07.26124	23 10 46.82	-03 08 27.7	19.2	704
1996 RJ ₁	2004 10 06.14639	21 57 07.83	-16 48 46.9	18.9	704	1996 TX ₆₄	2004 10 07.27194	23 10 46.24	-03 08 28.0	19.1	704
1996 RJ ₁	2004 10 06.16791	21 57 07.80	-16 48 39.3	19.5	704	1996 VE ₁	2004 10 07.34079	03 12 40.67	+05 14 59.8	18.3	704
1996 RJ ₁	2004 10 06.17867	21 57 07.79	-16 48 34.8	19.5	704	1996 VE ₁	2004 10 07.35200	03 12 40.35	+05 14 56.6	18.5	704
1996 RC ₁₁	2004 10 08.26155	01 39 46.83	+09 46 04.7	20.1 V	691	1996 VE ₁	2004 10 07.36332	03 12 40.06	+05 14 52.6	18.3	704
1996 RC ₁₁	2004 10 08.28833	01 39 45.28	+09 45 57.3	20.2 V	691	1996 VE ₁	2004 10 07.37453	03 12 39.78	+05 14 48.9	19.2	704
1996 RC ₁₁	2004 10 08.31542	01 39 43.74	+09 45 49.6	20.0 V	691	1996 VE ₁	2004 10 07.38582	03 12 39.46	+05 14 45.3	19.3	704
1996 RY ₂₅	2004 10 07.23099	23 35 24.74	+00 56 39.8	18.1	704	1996 VQ ₅	2004 10 07.22490	22 28 35.62	+05 02 03.4	19.0	704
1996 RY ₂₅	2004 10 07.24260	23 35 24.09	+00 56 41.1	18.6	704	1996 VQ ₅	2004 10 07.23617	22 28 35.37	+05 01 59.0	19.1	704
1996 RY ₂₅	2004 10 07.25364	23 35 23.52	+00 56 41.7	18.2	704	1996 VQ ₅	2004 10 07.24741	22 28 35.11	+05 01 53.3	19.3	704
1996 RY ₂₅	2004 10 07.26462	23 35 22.84	+00 56 43.2	18.8	704	1996 VQ ₅	2004 10 07.25848	22 28 34.85	+05 01 48.7	19.0	704
1996 RY ₂₅	2004 10 07.27541	23 35 22.23	+00 56 44.3	19.0	704	1996 VQ ₅	2004 10 07.26942	22 28 34.59	+05 01 44.2	18.6	704
1996 RA ₂₈	2004 10 06.09606	21 03 17.84	-21 33 25.6	18.4	704	1996 VJ ₁₀	2004 10 07.23117	23 39 35.76	+02 44 09.6	19.4	704
1996 RA ₂₈	2004 10 06.10685	21 03 18.00	-21 33 13.9	18.7	704	1996 VJ ₁₀	2004 10 07.24278	23 39 35.19	+02 44 06.9	19.6	704
1996 RA ₂₈	2004 10 06.11762	21 03 18.18	-21 33 03.1	19.1	704	1996 VJ ₁₀	2004 10 07.25382	23 39 34.63	+02 44 05.7	19.7	704
1996 RA ₂₈	2004 10 06.12839	21 03 18.28	-21 32 51.3	18.7	704	1996 VJ ₁₀	2004 10 07.26480	23 39 34.09	+02 44 03.1	20.2	704
1996 RA ₂₈	2004 10 06.13920	21 03 18.42	-21 32 40.9	18.8	704	1996 VJ ₁₀	2004 10 07.27559	23 39 33.42	+02 44 02.6	20.0	704
1996 SB ₆	2004 10 04.18679	22 24 27.35	-11 56 32.1	18.5 R	699	1996 VR ₁₅	2004 10 05.17888	00 59 57.23	+03 08 01.6	19.1 V	691
1996 SB ₆	2004 10 04.20382	22 24 26.93	-11 56 31.9		699	1996 VR ₁₅	2004 10 05.20709	00 59 55.66	+03 07 53.6	19.2 V	691
1996 SB ₆	2004 10 04.22090	22 24 26.50	-11 56 32.5		699	1996 VR ₁₅	2004 10 05.23542	00 59 54.11	+03 07 45.4	19.0 V	691
1996 SB ₆	2004 10 04.23795	22 24 25.99	-11 56 32.7		699	1996 VR ₁₅	2004 10 05.30351	00 59 50.33	+03 07 25.6	18.7 R	699
1996 SB ₆	2004 10 05.24661	22 24 04.77	-11 56 32.7	25.6 R	G92	1996 VR ₁₅	2004 10 05.32299	00 59 49.28	+03 07 20.1		699
1996 SB ₆	2004 10 05.28349	22 24 03.97	-11 56 32.7	20.9 R	G92	1996 VR ₁₅	2004 10 05.34246	00 59 48.14	+03 07 13.8		699
1996 SB ₆	2004 10 05.32174	22 24 03.06	-11 56 32.1	20.9 R	G92	1996 VR ₁₅	2004 10 05.36193	00 59 47.10	+03 07 07.9		699
1996 SB ₆	2004 10 06.11913	22 23 48.11	-11 56 25.1	18.5 R	699	1996 VR ₁₅	2004 10 07.24786	00 58 06.73	+02 58 09.7	18.6 R	699
1996 SB ₆	2004 10 06.13615	22 23 47.72	-11 56 23.7		699	1996 VR ₁₅	2004 10 07.26731	00 58 05.66	+02 58 03.6		699
1996 SB ₆	2004 10 06.15319	22 23 47.38	-11 56 24.5		699	1996 VR ₁₅	2004 10 07.28350	00 58 04.72	+02 57 59.0	18.8	704
1996 SB ₆	2004 10 06.17021	22 23 47.04	-11 56 25.1		699	1996 VR ₁₅	2004 10 07.28673	00 58 04.56	+02 57 56.3		699
1996 SB ₆	2004 10 07.24589	22 23 27.86	-11 56 02.8	20.3 R	G92	1996 VR ₁₅	2004 10 07.29463	00 58 04.12	+02 57 56.4	19.2	704
1996 SB ₆	2004 10 07.28558	22 23 27.12	-11 56 01.7	20.4 R	G92	1996 VR ₁₅	2004 10 07.30563	00 58 03.43	+02 57 53.4	19.1	704
1996 SB ₆	2004 10 07.32524	22 23 26.42	-11 56 00.4	20.8 R	G92	1996 VR ₁₅	2004 10 07.30617	00 58 03.47	+02 57 52.2		699
1996 TT ₁	2004 10 05.23866	00 09 52.98	-02 56 25.1	18.2 R	699	1996 VR ₁₅	2004 10 07.31686	00 58 02.84	+02 57 49.7	19.1	704
1996 TT ₁	2004 10 05.25894	00 09 51.88	-02 56 29.3		699	1996 VR ₁₅	2004 10 07.32789	00 58 02.21	+02 57 47.4	19.3	704
1996 TT ₁	2004 10 05.27923	00 09 50.74	-02 56 34.7		699	1996 VT ₂₂	2004 10 04.26545	01 04 48.03	+11 38 09.5	18.7 R	699
1996 TT ₁	2004 10 05.29952	00 09 49.63	-02 56 39.1		699	1996 VT ₂₂	2004 10 04.28489	01 04 47.11	+11 37 53.7		699
1996 TT ₁	2004 10 07.27801	00 08 05.51	-03 03 41.7	18.6	704	1996 VT ₂₂	2004 10 04.30433	01 04 46.31	+11 37 38.7		699
1996 TT ₁	2004 10 07.28871	00 08 04.93	-03 03 43.6	18.9	704	1996 VT ₂₂	2004 10 04.32381	01 04 45.34	+11 37 23.5		699
1996 TT ₁	2004 10 07.29940	00 08 04.38	-03 03 45.6	18.9	704	1996 XA ₁	2004 10 07.33195	03 24 33.67	+17 57 41.0	18.8 R	699
1996 TT ₁	2004 10 07.31010	00 08 03.82	-03 03 48.2	19.1	704	1996 XA ₁	2004 10 07.34817	03 24 33.34	+17 57 43.4		699
1996 TT ₁	2004 10 07.32077	00 08 03.22	-03 03 50.6	18.8	704	1996 XA ₁	2004 10 07.38601	03 24 32.51	+17 57 47.1		699
1996 TZ ₁	2004 10 05.17888	00 56 02.32	+03 48 21.9	18.4 V	691	1996 XA ₁	2004 10 07.40225	03 24 32.18	+17 57 49.9		699
1996 TZ ₁	2004 10 05.20709	00 55 59.46	+03 48 31.4	18.2 V	691	1996 XM ₃	2004 10 04.18823	00 47 29.81	+01 36 49.8	19.3 V	691
1996 TZ ₁	2004 10 05.23135	00 55 56.96	+03 48 39.5	18.0 R	699	1996 XM ₃	2004 10 04.21552	00 47 28.12	+01 36 48.0	19.3 V	691
1996 TZ ₁	2004 10 05.23542	00 55 56.61	+03 48 40.8	18.2 V	691	1996 XM ₃	2004 10 04.24347	00 47 26.39	+01 36 46.2	19.3 V	691
1996 TZ ₁	2004 10 05.25161	00 55 55.00	+03 48 45.9		699	1996 XM ₃	2004 10 08.18423	00 43 29.79	+01 32 52.8	19.4 V	691
1996 TZ ₁	2004 10 05.27190	00 55 52.89	+03 48 53.1		699	1996 XM ₃	2004 10 08.21216	00 43 28.05	+01 32 51.3	19.4 V	691
1996 TZ ₁	2004 10 05.29220	00 55 50.85	+03 48 59.4		699	1996 XM ₃	2004 10 08.23878	00 43 26.41	+01 32 49.9	19.4 V	691
1996 TZ ₁	2004 10 07.28264	00 52 34.60</									

1997 AH ₂	2004 10 05.22406	00 38 17.28	+07 47 09.9	18.7 R	699	1997 EH ₉	2004 10 05.23258	00 59 20.34	+05 16 43.2	19.6 V	691
1997 AH ₂	2004 10 05.24432	00 38 16.19	+07 47 04.5		699	1997 EH ₉	2004 10 07.18666	00 57 47.93	+05 07 04.1	19.2 R	699
1997 AH ₂	2004 10 05.26461	00 38 14.94	+07 46 57.6		699	1997 EH ₉	2004 10 07.20611	00 57 47.07	+05 06 58.9		699
1997 AH ₂	2004 10 05.28490	00 38 13.89	+07 46 52.7		699	1997 EH ₉	2004 10 07.22557	00 57 46.04	+05 06 52.9		699
1997 AH ₂	2004 10 08.16812	00 35 40.31	+07 32 53.7	19.1 V	691	1997 EH ₉	2004 10 07.24505	00 57 45.10	+05 06 45.5		699
1997 AH ₂	2004 10 08.19617	00 35 38.78	+07 32 45.5	19.1 V	691	1997 EH ₉	2004 10 07.29445	00 57 42.61	+05 06 32.6	19.3	704
1997 AH ₂	2004 10 08.22303	00 35 37.29	+07 32 37.6	19.0 V	691	1997 EH ₉	2004 10 07.31668	00 57 41.50	+05 06 26.2	19.7	704
1997 AA ₆	2004 10 05.19014	22 11 27.31	+09 38 46.4	18.5	644	1997 EH ₉	2004 10 07.32771	00 57 41.02	+05 06 22.2	19.6	704
1997 AA ₆	2004 10 05.21179	22 11 26.92	+09 38 37.0	18.6	644	1997 EN ₁₁	2004 10 06.31522	02 12 53.81	-08 04 41.9	18.9	704
1997 AA ₆	2004 10 05.23256	22 11 26.55	+09 38 27.8	18.6	644	1997 EN ₁₁	2004 10 06.32631	02 12 53.34	-08 04 46.9	19.5	704
1997 AQ ₁₁	2004 10 05.31016	23 39 58.23	+04 40 43.5	19.0	644	1997 EN ₁₁	2004 10 06.33715	02 12 52.81	-08 04 51.3	19.7	704
1997 AQ ₁₁	2004 10 05.33742	23 39 57.00	+04 40 34.9	18.9	644	1997 EN ₁₁	2004 10 06.35894	02 12 51.86	-08 05 00.7	19.5	704
1997 AQ ₁₁	2004 10 05.37102	23 39 55.50	+04 40 24.1	19.3	644	1997 EQ ₁₁	2004 10 06.19227	23 26 12.53	-01 46 49.9	18.8 R	699
1997 AQ ₁₁	2004 10 06.17930	23 39 21.09	+04 36 05.2	18.9 R	699	1997 EQ ₁₁	2004 10 06.20847	23 26 11.99	-01 46 58.3		699
1997 AQ ₁₁	2004 10 06.19552	23 39 20.47	+04 36 00.1		699	1997 EQ ₁₁	2004 10 06.22469	23 26 11.40	-01 47 07.3		699
1997 AQ ₁₁	2004 10 06.21172	23 39 19.71	+04 35 55.5		699	1997 EQ ₁₁	2004 10 06.24090	23 26 11.01	-01 47 16.6		699
1997 AQ ₁₁	2004 10 06.22793	23 39 19.01	+04 35 49.9		699	1997 EJ ₂₁	2004 10 05.23947	00 09 54.50	-00 08 52.1	17.8 R	699
1997 AQ ₁₁	2004 10 07.24287	23 38 36.36	+04 30 26.1	19.7	704	1997 EJ ₂₁	2004 10 05.25975	00 09 53.58	-00 08 59.9		699
1997 AQ ₁₁	2004 10 07.25391	23 38 35.84	+04 30 24.3	19.8	704	1997 EJ ₂₁	2004 10 05.28003	00 09 52.64	-00 09 08.4		699
1997 AQ ₁₁	2004 10 07.26489	23 38 35.36	+04 30 19.8	19.9	704	1997 EJ ₂₁	2004 10 05.30033	00 09 51.75	-00 09 15.8		699
1997 AQ ₁₁	2004 10 07.27568	23 38 34.86	+04 30 16.0	20.2	704	1997 EJ ₂₁	2004 10 07.27782	00 08 26.76	-00 21 49.6	18.3	704
1997 AO ₁₆	2004 10 06.21093	22 50 26.22	+15 24 32.7	18.8	644	1997 EJ ₂₁	2004 10 07.28852	00 08 26.33	-00 21 53.6	18.4	704
1997 AO ₁₆	2004 10 06.23274	22 50 25.57	+15 24 20.2	18.6	644	1997 EJ ₂₁	2004 10 07.29921	00 08 25.84	-00 21 58.1	18.4	704
1997 AO ₁₆	2004 10 06.26207	22 50 24.71	+15 24 03.3	18.7	644	1997 EJ ₂₁	2004 10 07.30991	00 08 25.37	-00 22 01.7	18.6	704
1997 BC	2004 10 03.19896	22 51 25.07	-06 39 53.4	19.8	644	1997 EJ ₂₁	2004 10 07.32058	00 08 24.87	-00 22 05.7	18.6	704
1997 BC	2004 10 03.22002	22 51 24.27	-06 39 56.1	19.8	644	1997 EV ₃₆	2004 10 06.32063	03 04 58.88	-11 10 32.9	18.9	704
1997 BC	2004 10 03.25343	22 51 23.10	-06 40 00.4	19.5	644	1997 EV ₃₆	2004 10 06.33172	03 04 58.54	-11 10 39.0	19.1	704
1997 BC	2004 10 08.11516	22 48 46.86	-06 50 13.5	20.2 V	691	1997 EV ₃₆	2004 10 06.35352	03 04 58.03	-11 10 51.6	19.2	704
1997 BC	2004 10 08.13244	22 48 46.34	-06 50 15.5	20.2 V	691	1997 EV ₃₆	2004 10 06.36435	03 04 57.66	-11 10 57.9	19.3	704
1997 BC	2004 10 08.14933	22 48 45.83	-06 50 17.2	20.3 V	691	1997 GJ ₁	2004 10 01.18527	22 25 18.21	-05 12 48.7	18.0	644
1997 BE ₂	2004 10 07.33844	03 23 43.74	+11 06 28.5	19.3 R	699	1997 GJ ₁	2004 10 01.20763	22 25 17.80	-05 12 59.1	17.9	644
1997 BE ₂	2004 10 07.35467	03 23 43.49	+11 06 24.1		699	1997 GJ ₁	2004 10 01.23517	22 25 17.33	-05 13 11.9	17.9	644
1997 BE ₂	2004 10 07.39251	03 23 42.68	+11 06 14.3		699	1997 GJ ₁	2004 10 04.17866	22 24 37.21	-05 35 19.1	18.2 R	699
1997 BE ₂	2004 10 07.40873	03 23 42.33	+11 06 09.7		699	1997 GJ ₁	2004 10 04.19572	22 24 36.99	-05 35 26.1		699
1997 BL ₅	2004 10 07.27962	00 26 17.62	-05 04 27.0	19.2	704	1997 GJ ₁	2004 10 04.21280	22 24 36.79	-05 35 34.1		699
1997 BL ₅	2004 10 07.29031	00 26 17.07	-05 04 32.2	19.7	704	1997 GJ ₁	2004 10 04.22982	22 24 36.63	-05 35 41.4		699
1997 BL ₅	2004 10 07.30100	00 26 16.57	-05 04 36.0	19.2	704	1997 GJ ₁	2004 10 06.11102	22 24 17.72	-05 49 05.2	18.8 R	699
1997 BL ₅	2004 10 07.31170	00 26 16.11	-05 04 40.0	19.6	704	1997 GJ ₁	2004 10 06.12804	22 24 17.70	-05 49 12.1		699
1997 BL ₅	2004 10 07.32237	00 26 15.55	-05 04 44.3	19.3	704	1997 GJ ₁	2004 10 06.14508	22 24 17.59	-05 49 20.2		699
1997 BO ₇	2004 10 04.24713	22 14 01.76	-06 03 57.2	21.0 V	291	1997 GJ ₁	2004 10 06.16210	22 24 17.44	-05 49 26.9		699
1997 BO ₇	2004 10 04.25107	22 14 01.69	-06 03 57.9	21.0 V	291	1997 GJ ₁	2004 10 07.23556	22 24 08.97	-05 56 50.3	19.5	704
1997 BO ₇	2004 10 04.25620	22 14 01.56	-06 03 59.2	21.2 V	291	1997 GJ ₁	2004 10 07.24627	22 24 08.83	-05 56 56.2	20.1	704
1997 Cj ₃	2004 10 05.31406	02 51 12.21	+02 04 49.8	18.0 R	699	1997 GJ ₁	2004 10 07.25697	22 24 08.94	-05 57 00.2	20.1	704
1997 Cj ₃	2004 10 05.33352	02 51 11.65	+02 04 43.2		699	1997 GJ ₁	2004 10 07.26767	22 24 08.68	-05 57 03.8	19.5	704
1997 Cj ₃	2004 10 05.35300	02 51 11.12	+02 04 35.5		699	1997 GF ₆	2004 10 04.36460	02 26 37.93	+12 26 41.1	19.6 V	691
1997 Cj ₃	2004 10 05.37245	02 51 10.46	+02 04 27.9		699	1997 GF ₆	2004 10 04.39945	02 26 36.64	+12 26 20.1	19.6 V	691
1997 Cj ₃	2004 10 06.34136	02 50 43.15	+01 58 20.1	19.3 R	683	1997 GF ₆	2004 10 04.42824	02 26 35.58	+12 26 03.0	19.5 V	691
1997 Cj ₃	2004 10 06.35473	02 50 42.69	+01 58 15.8	19.5 R	683	1997 GF ₆	2004 10 08.34914	02 24 10.35	+11 46 20.3	19.4 V	691
1997 Cj ₃	2004 10 06.36811	02 50 42.29	+01 58 09.8	19.4 R	683	1997 GF ₆	2004 10 08.37621	02 24 09.26	+11 46 03.6	19.5 V	691
1997 Cj ₃	2004 10 07.33807	02 50 13.39	+01 52 01.5	18.4	704	1997 GF ₆	2004 10 08.40369	02 24 08.16	+11 45 46.8	19.5 V	691
1997 Cj ₃	2004 10 07.33829	02 50 13.47	+01 52 01.0	19.3 R	683	1997 GF ₁₃	2004 10 08.11779	22 46 27.79	-08 13 01.7	20.6 V	691
1997 Cj ₃	2004 10 07.34947	02 50 13.04	+01 51 57.6	18.8	704	1997 GF ₁₃	2004 10 08.13507	22 46 27.29	-08 13 04.6	20.8 V	691
1997 Cj ₃	2004 10 07.35167	02 50 13.10	+01 51 57.1	19.9 R	683	1997 GF ₁₃	2004 10 08.15202	22 46 26.83	-08 13 07.1	20.9 V	691
1997 Cj ₃	2004 10 07.36079	02 50 12.66	+01 51 53.3	19.1	704	1997 GQ ₃₃	2004 10 06.36332	01 21 07.29	+07 28 37.6	19.9 V	691
1997 Cj ₃	2004 10 07.36504	02 50 12.55	+01 51 51.6	19.5 R	683	1997 GQ ₃₃	2004 10 06.39095	01 21 05.94	+07 28 30.2	19.8 V	691
1997 Cj ₃	2004 10 07.37200	02 50 12.32	+01 51 48.9	19.0	704	1997 GQ ₃₃	2004 10 06.41836	01 21 04.64	+07 28 23.0	19.9 V	691
1997 Cj ₃	2004 10 07.38329	02 50 11.92	+01 51 44.4	19.0	704	1997 GQ ₃₃	2004 10 07.17855	01 20 29.26	+07 25 02.6	19.1 R	699
1997 CL ₅	2004 10 07.44917	04 03 16.72	+17 16 58.1	20.8 V	691	1997 GQ ₃₃	2004 10 07.19799	01 20 28.29	+07 24 58.3		699
1997 CL ₅	2004 10 07.47558	04 03 16.16	+17 16 55.6	21.1 V	691	1997 GQ ₃₃	2004 10 07.21746	01 20 27.34	+07 24 53.6		699
1997 CL ₅	2004 10 07.50207	04 03 15.62	+17 16 52.9	20.7 V	691	1997 GQ ₃₃	2004 10 07.23695	01 20 26.39	+07 24 47.7		699
1997 CW ₁₆	2004 10 07.38882	04 45 16.42	-03 52 13.7	19.5	704	1997 HH	2004 10 05.24790	00 31 50.78	+02 13 32.6	19.9 R	683
1997 CW ₁₆	2004 10 07.39940	04 45 16.52	-03 52 19.0	19.6	704	1997 HH	2004 10 05.26128	00 31 50.15	+02 13 28.8	20.2 R	683
1997 CW ₁₆	2004 10 07.40998	04 45 16.66	-03 52 25.3	19.6	704	1997 HH	2004 10 05.27466	00 31 49.45	+02 13 26.5	20.5 R	683
1997 CW ₁₆	2004 10 07.42055	04 45 16.77	-03 52 31.0	19.7	704	1997 HK ₇	2004 10 04.32924	01 49 01.32	+19 38 05.7	17.4 R	699
1997 CW ₁₆	2004 10 07.43113	04 45 16.94	-03 52 35.7	19.6	704	1997 HK ₇	2004 10 04.34871	01 49 00.52	+19 37 55.3		699
1997 EL ₁	2004 10 07.22991	23 22 09.71	+00 06 26.0	19.2	704	1997 HK ₇	2004 10 04.36820	01 48 59.86	+19 37 43.5		699
1997 EL ₁	2004 10 07.24152	23 22 09.21	+00 06 23.0	19.8	704	1997 HK ₇	2004 10 04.38769	01 48 59.04	+19 37 33.3		699
1997 EL ₁	2004 10 07.25257	23 22 08.72	+00 06 19.9	20.0	704	1997 HK ₇	2004 10 04.97943	01 48 38.01	+19 31 58.8	17.4 V	951
1997 EL ₁	2004 10 07.26350	23 22 08.29	+00 06 17.2	19.4	704	1997 HK ₇	2004 10 05.00100	01 48 37.17	+19 31 46.6	18.0 V	951
1997 EL ₁	2004 10 07.27434	23 22 07.82	+00 06 13.6	20.0	704	1997 HK ₇	2004 10 05.02356	01 48 36.29	+19 31 34.6	18.2 V	951
1997 EO ₅	2004 10 04.26301	01 19 09.16	+06 33 57.4	18.8 R	699	1997 HQ ₁₁	2004				

1997 NV ₅	2004 10 05.19961	23 02 48.11	+02 08 47.8	20.1 R	683	1997 SL ₂₄	2004 10 06.21496	23 41 43.74	+00 21 23.7		699
1997 NV ₅	2004 10 05.21299	23 02 47.61	+02 08 45.1	19.3 R	683	1997 SL ₂₄	2004 10 06.23117	23 41 42.82	+00 21 20.1		699
1997 NV ₅	2004 10 07.18012	23 01 52.36	+02 00 47.2	19.5 R	683	1997 TR ₆	1999 01 22.07340	10 18 04.33	+10 49 06.9	20.5 R	461
1997 NV ₅	2004 10 07.19350	23 01 51.98	+02 00 44.6	19.3 R	683	1997 TR ₆	1999 01 22.07685	10 18 04.19	+10 49 07.8		461
1997 NV ₅	2004 10 07.20688	23 01 51.52	+02 00 40.4	19.5 R	683	1997 TR ₆	1999 01 22.08021	10 18 04.01	+10 49 08.5		461
1997 NV ₅	2004 10 07.22785	23 01 50.91	+02 00 35.7	19.1	704	1997 TR ₆	1999 01 23.01753	10 17 26.31	+10 53 18.2	20 R	461
1997 NV ₅	2004 10 07.23936	23 01 50.63	+02 00 32.3	19.7	704	1997 TR ₆	1999 01 23.02118	10 17 26.15	+10 53 19.2		461
1997 NV ₅	2004 10 07.25041	23 01 50.23	+02 00 28.9	19.6	704	1997 TR ₆	1999 01 23.02465	10 17 25.98	+10 53 20.3		461
1997 NV ₅	2004 10 07.26144	23 01 49.88	+02 00 26.8	19.5	704	1997 TD ₁₀	2004 10 07.28057	00 27 53.30	+04 56 09.2	18.7	704
1997 NV ₅	2004 10 07.27228	23 01 49.59	+02 00 24.7	19.3	704	1997 TD ₁₀	2004 10 07.29200	00 27 52.63	+04 56 04.0	19.2	704
1997 OX ₁	2004 10 08.48591	04 55 53.93	+15 21 34.7	19.2	644	1997 TD ₁₀	2004 10 07.30301	00 27 52.04	+04 55 59.3	19.6	704
1997 OX ₁	2004 10 08.49593	04 55 53.99	+15 21 32.3	19.2	644	1997 TD ₁₀	2004 10 07.31411	00 27 51.42	+04 55 54.0	19.6	704
1997 OX ₁	2004 10 08.50475	04 55 54.02	+15 21 30.1	19.2	644	1997 TD ₁₀	2004 10 07.32527	00 27 50.78	+04 55 49.8	19.5	704
1997 PA	2004 10 06.36924	23 31 49.71	+15 02 16.2	17.3	644	1997 TV ₁₈	2004 10 06.18660	23 57 45.02	-04 52 56.2	17.9 R	699
1997 PA	2004 10 06.39147	23 31 48.87	+15 02 14.6	17.5	644	1997 TV ₁₈	2004 10 06.20281	23 57 44.32	-04 52 59.8		699
1997 PA	2004 10 06.41441	23 31 47.98	+15 02 12.8	17.6	644	1997 TV ₁₈	2004 10 06.21901	23 57 43.59	-04 53 03.2		699
1997 QO ₂	2004 10 06.49954	22 54 20.83	-31 13 07.2	18.0 R	E12	1997 TV ₁₈	2004 10 06.23523	23 57 42.93	-04 53 06.7		699
1997 QO ₂	2004 10 06.50963	22 54 20.79	-31 13 12.0	17.9 R	E12	1997 TV ₁₈	2004 10 07.23302	23 57 03.53	-04 56 30.2	18.4	704
1997 QO ₂	2004 10 06.51971	22 54 20.64	-31 13 15.8	17.8 R	E12	1997 TV ₁₈	2004 10 07.24372	23 57 03.07	-04 56 32.5	18.8	704
1997 QO ₂	2004 10 06.52972	22 54 20.59	-31 13 20.6	18.5 R	E12	1997 TV ₁₈	2004 10 07.25442	23 57 02.63	-04 56 35.2	18.8	704
1997 RG ₂	2004 10 06.46003	02 49 59.36	+14 52 17.0	18.2	644	1997 TV ₁₈	2004 10 07.26513	23 57 02.19	-04 56 37.2	18.9	704
1997 RG ₂	2004 10 06.46281	02 49 59.26	+14 52 16.9	18.5	644	1997 TV ₁₈	2004 10 07.27583	23 57 01.71	-04 56 38.8	18.8	704
1997 RG ₂	2004 10 06.47792	02 49 58.70	+14 52 16.1	18.3	644	1997 TN ₁₉	2004 10 04.25410	01 22 49.77	+10 35 34.3	17.6 R	699
1997 RG ₂	2004 10 06.48226	02 49 58.53	+14 52 15.9	18.6	644	1997 TN ₁₉	2004 10 04.27356	01 22 48.93	+10 35 04.4		699
1997 RG ₂	2004 10 06.49456	02 49 58.08	+14 52 15.4	18.3	644	1997 TN ₁₉	2004 10 04.29299	01 22 48.13	+10 34 33.8		699
1997 RG ₂	2004 10 06.49846	02 49 57.93	+14 52 15.4	18.5	644	1997 TN ₁₉	2004 10 04.31246	01 22 47.24	+10 34 04.6		699
1997 RG ₂	2004 10 07.33519	02 49 28.44	+14 51 39.6	18.4 R	699	1997 TN ₁₉	2004 10 05.44244	01 22 00.02	+10 04 57.7	18.7	608
1997 RG ₂	2004 10 07.35143	02 49 27.74	+14 51 39.1		699	1997 TN ₁₉	2004 10 05.45330	01 21 59.50	+10 04 01.0	18.6	608
1997 RG ₂	2004 10 07.38927	02 49 26.32	+14 51 37.4		699	1997 TN ₁₉	2004 10 05.46411	01 21 59.01	+10 04 24.1	18.6	608
1997 RG ₂	2004 10 07.40549	02 49 25.66	+14 51 35.7		699	1997 TN ₁₉	2004 10 06.35272	01 21 21.40	+09 41 23.6	17.9 V	691
1997 RB ₃	1997 11 03.08113	23 11 49.80	-05 44 57.7	20.7 V	691	1997 TN ₁₉	2004 10 06.37988	01 21 20.16	+09 40 41.3	18.1 V	691
1997 RB ₃	1997 11 03.10345	23 11 50.18	-05 44 58.4	21.1 V	691	1997 TN ₁₉	2004 10 06.40762	01 21 18.90	+09 39 58.1	18.0 V	691
1997 RB ₃	1997 11 03.12583	23 11 50.51	-05 44 58.8	20.6 V	691	1997 TN ₁₉	2004 10 07.17936	01 20 46.71	+09 19 58.7	17.5 R	699
1997 RH ₃	2004 10 06.43157	02 51 50.57	+19 06 23.6	19.3 V	691	1997 TN ₁₉	2004 10 07.19881	01 20 45.81	+09 19 28.9		699
1997 RH ₃	2004 10 06.45945	02 51 49.39	+19 06 16.8	19.3 V	691	1997 TN ₁₉	2004 10 07.21828	01 20 44.98	+09 18 58.8		699
1997 RH ₃	2004 10 06.48711	02 51 48.23	+19 06 10.1	19.3 V	691	1997 TN ₁₉	2004 10 07.23776	01 20 44.10	+09 18 28.1		699
1997 RH ₃	2004 10 06.50350	02 51 47.57	+19 06 06.1	18.9	644	1997 TE ₂₂	2004 10 04.18436	22 27 41.13	-07 36 50.5		699
1997 RH ₃	2004 10 06.51485	02 51 47.11	+19 06 03.4	18.9	644	1997 TE ₂₂	2004 10 04.18599	22 27 41.03	-07 36 49.9	18.6 R	699
1997 RH ₃	2004 10 06.53050	02 51 46.45	+19 05 59.6	19.0	644	1997 TE ₂₂	2004 10 04.20139	22 27 40.62	-07 36 51.8		699
1997 RH ₃	2004 10 07.32871	02 51 14.68	+19 02 48.8	19.0 R	699	1997 TE ₂₂	2004 10 04.20301	22 27 40.51	-07 36 52.1		699
1997 RH ₃	2004 10 07.34492	02 51 13.94	+19 02 44.9		699	1997 TE ₂₂	2004 10 04.21848	22 27 40.17	-07 36 54.9		699
1997 RH ₃	2004 10 07.38277	02 51 12.22	+19 02 35.1		699	1997 TE ₂₂	2004 10 04.22010	22 27 40.18	-07 36 55.8		699
1997 RH ₃	2004 10 07.39900	02 51 11.51	+19 02 32.5		699	1997 TE ₂₂	2004 10 04.23550	22 27 39.75	-07 36 58.3		699
1997 RV ₃	2004 10 06.11264	22 46 18.33	-06 45 59.9	19.1 R	699	1997 TE ₂₂	2004 10 04.23714	22 27 39.72	-07 36 56.6		699
1997 RV ₃	2004 10 06.12966	22 46 17.83	-06 46 06.3		699	1997 TE ₂₂	2004 10 06.11832	22 26 59.15	-07 41 55.9	18.9 R	699
1997 RV ₃	2004 10 06.14670	22 46 17.35	-06 46 09.3		699	1997 TE ₂₂	2004 10 06.13534	22 26 58.79	-07 41 57.1		699
1997 RV ₃	2004 10 06.16373	22 46 16.63	-06 46 14.2		699	1997 TE ₂₂	2004 10 06.15238	22 26 58.43	-07 41 59.6		699
1997 RX ₃	2004 10 05.26187	01 57 01.27	+10 44 05.6	19.2 V	691	1997 TE ₂₂	2004 10 06.16940	22 26 58.06	-07 42 02.9		699
1997 RX ₃	2004 10 05.29103	01 56 59.90	+10 43 55.7	19.2 V	691	1997 TV ₂₂	2004 10 03.20280	23 02 01.13	-10 04 04.1	18.9	644
1997 RX ₃	2004 10 05.32224	01 56 58.42	+10 43 44.8	19.3 V	691	1997 TV ₂₂	2004 10 03.20402	23 02 01.06	-10 04 04.1	18.8	644
1997 RX ₃	2004 10 07.17529	01 55 33.51	+10 32 39.6	18.8 R	699	1997 TV ₂₂	2004 10 03.22363	23 02 00.12	-10 04 05.4	19.2	644
1997 RX ₃	2004 10 07.19476	01 55 32.60	+10 32 32.2		699	1997 TV ₂₂	2004 10 03.22608	23 01 59.99	-10 04 05.5	18.7	644
1997 RX ₃	2004 10 07.21422	01 55 31.66	+10 32 25.8		699	1997 TV ₂₂	2004 10 03.25987	23 01 58.32	-10 04 06.8	18.7	644
1997 RX ₃	2004 10 07.23370	01 55 30.72	+10 32 18.5		699	1997 TV ₂₂	2004 10 03.26390	23 01 58.12	-10 04 07.1	18.9	644
1997 RK ₅	2004 10 07.20101	00 15 27.04	-02 11 26.8	19.6 V	691	1997 TV ₂₂	2004 10 05.15911	23 00 31.95	-10 05 18.4	19.3 R	699
1997 RK ₅	2004 10 07.22802	00 15 25.61	-02 11 39.6	19.3 V	691	1997 TV ₂₂	2004 10 05.17615	23 00 31.14	-10 05 19.5		699
1997 RK ₅	2004 10 07.25571	00 15 24.14	-02 11 52.7	19.0 V	691	1997 TV ₂₂	2004 10 05.19320	23 00 30.36	-10 05 19.7		699
1997 RK ₅	2004 10 07.27877	00 15 22.88	-02 12 03.4	18.7	704	1997 TV ₂₂	2004 10 05.21028	23 00 29.54	-10 05 20.9		699
1997 RK ₅	2004 10 07.28946	00 15 22.29	-02 12 08.7	19.3	704	1997 TV ₂₂	2004 10 06.21547	22 59 45.86	-10 05 44.0	19.9	704
1997 RK ₅	2004 10 07.30015	00 15 21.75	-02 12 13.9	19.1	704	1997 TV ₂₂	2004 10 06.22658	22 59 45.37	-10 05 44.4	19.6	704
1997 RK ₅	2004 10 07.31085	00 15 21.23	-02 12 18.7	19.0	704	1997 TV ₂₂	2004 10 06.24948	22 59 44.41	-10 05 42.8	20.0	704
1997 RK ₅	2004 10 07.32152	00 15 20.60	-02 12 24.4	19.3	704	1997 TR ₂₃	2004 10 06.35009	01 26 11.52	+12 18 09.6	19.7 V	691
1997 SG	2004 10 08.41051	03 08 52.78	+22 18 16.9	19.1 V	691	1997 TR ₂₃	2004 10 06.37717	01 26 09.99	+12 17 56.3	19.7 V	691
1997 SG	2004 10 08.43740	03 08 51.86	+22 18 17.8	19.0 V	691	1997 TR ₂₃	2004 10 06.40498	01 26 08.43	+12 17 42.9	19.5 V	691
1997 SF ₁	2004 10 08.46433	03 08 50.95	+22 18 18.6	19.1 V	691	1997 TR ₂₃	2004 10 07.17693	01 25 27.01	+12 11 28.3	18.9 R	699
1997 SF ₁	2004 10 07.39688	05 17 55.28	+03 02 29.5	18.6	704	1997 TR ₂₃	2004 10 07.19638	01 25 26.05	+12 11 18.7		699
1997 SF ₁	2004 10 07.40795	05 17 55.93	+03 02 13.7	18.7	704	1997 TR ₂₃	2004 10 07.21585	01 25 24.86	+12 11 10.9		699
1997 SF ₁	2004 10 07.41901	05 17 56.71	+03 01 57.5	19.4	704	1997 TR ₂₃	2004 10 07.23533	01 25 23.73	+12 11 00.8		699
1997 SF ₁	2004 10 07.43008	05 17 57.38	+03 01 40.3	18.8	704	1997 TW ₂₃	2004 10 04.25734	01 41 00.84	+08 16 08.6	18.6 R	699
1997 SF ₁	2004 10 07.44121	05 17 58.13	+03 01 24.0	19.0	704	1997 TW ₂₃	2004 10 04.27596	01 40 59.57	+08 16 07.2	19.1 V	691
1997 SQ ₃	2004 10 04.34058	02 06 35.46	+18 13 36.0	18.2 R	699	1997 TW ₂₃	2004 10 04.27680	01 40 59.53	+08 16 06.1		

1997 VL ₃	2004 10 05.37975	01 17 10.02	+01 00 52.2		699	1997 WP ₁₁	2004 10 07.27121	22 44 48.59	+02 03 59.5	19.1	704
1997 VL ₃	2004 10 07.26568	01 15 31.45	+00 51 07.0	17.1 R	699	1997 WG ₁₂	2004 10 04.34841	02 30 01.51	+17 09 40.0	19.8 V	691
1997 VL ₃	2004 10 07.28478	01 15 30.35	+00 51 00.8	18.0	704	1997 WG ₁₂	2004 10 04.38283	02 30 00.03	+17 09 35.5	19.7 V	691
1997 VL ₃	2004 10 07.28511	01 15 30.25	+00 51 01.0		699	1997 WG ₁₂	2004 10 04.41143	02 29 58.79	+17 09 31.9	19.8 V	691
1997 VL ₃	2004 10 07.29590	01 15 29.75	+00 50 56.8	17.9	704	1997 WG ₁₂	2004 10 06.45334	02 28 31.51	+17 04 46.7	19.5	644
1997 VL ₃	2004 10 07.30457	01 15 29.32	+00 50 56.0		699	1997 WG ₁₂	2004 10 06.46546	02 28 30.94	+17 04 44.9	20.0	644
1997 VL ₃	2004 10 07.30691	01 15 29.08	+00 50 53.4	17.6	704	1997 WG ₁₂	2004 10 06.48557	02 28 30.04	+17 04 42.4	20.4	644
1997 VL ₃	2004 10 07.31814	01 15 28.45	+00 50 50.3	17.3	704	1997 WG ₁₂	2004 10 08.33558	02 27 06.40	+16 59 54.8	19.6 V	691
1997 VL ₃	2004 10 07.32403	01 15 28.20	+00 50 48.5		699	1997 WG ₁₂	2004 10 08.36297	02 27 05.08	+16 59 50.4	19.8 V	691
1997 VL ₃	2004 10 07.32923	01 15 27.83	+00 50 46.9	17.8	704	1997 WG ₁₂	2004 10 08.39008	02 27 03.77	+16 59 45.8	19.7 V	691
1997 VF ₄	2004 10 05.15668	23 23 27.44	-09 19 14.8	19.1 R	699	1997 WL ₁₂	2004 10 08.11516	22 45 50.58	-06 35 40.0	20.5 V	691
1997 VF ₄	2004 10 05.17373	23 23 26.61	-09 19 20.3		699	1997 WL ₁₂	2004 10 08.13244	22 45 50.01	-06 35 43.4	20.9 V	691
1997 VF ₄	2004 10 05.19076	23 23 25.93	-09 19 24.0		699	1997 WL ₁₂	2004 10 08.14933	22 45 49.46	-06 35 46.7	20.6 V	691
1997 VF ₄	2004 10 05.20784	23 23 25.02	-09 19 26.7		699	1997 WQ ₁₂	2004 10 05.15100	22 37 41.95	+00 46 13.7	18.5 R	699
1997 VF ₄	2004 10 06.21721	23 22 39.40	-09 23 02.8	19.5	704	1997 WQ ₁₂	2004 10 05.16805	22 37 41.55	+00 46 06.4		699
1997 VF ₄	2004 10 06.23973	23 22 38.41	-09 23 08.2	19.8	704	1997 WQ ₁₂	2004 10 05.18508	22 37 41.23	+00 45 59.3		699
1997 VF ₄	2004 10 06.25125	23 22 37.77	-09 23 10.0	19.4	704	1997 WQ ₁₂	2004 10 05.20217	22 37 40.94	+00 45 52.4		699
1997 VB ₅	2004 10 04.25490	01 13 29.66	+10 37 50.9	18.4 R	699	1997 WQ ₁₂	2004 10 07.22561	22 37 08.18	+00 32 16.6	19.3	704
1997 VB ₅	2004 10 04.27437	01 13 28.60	+10 37 43.1		699	1997 WQ ₁₂	2004 10 07.23679	22 37 08.08	+00 32 12.0	19.5	704
1997 VB ₅	2004 10 04.29380	01 13 27.44	+10 37 34.9		699	1997 WQ ₁₂	2004 10 07.24804	22 37 07.82	+00 32 07.7	19.7	704
1997 VB ₅	2004 10 04.31328	01 13 26.53	+10 37 25.5		699	1997 WQ ₁₂	2004 10 07.25920	22 37 07.65	+00 32 03.7	19.7	704
1997 VB ₅	2004 10 07.27041	01 10 52.30	+10 15 12.7	18.3 V	691	1997 WQ ₁₂	2004 10 07.27005	22 37 07.45	+00 31 59.6	19.4	704
1997 VB ₅	2004 10 07.29801	01 10 50.76	+10 15 00.0	18.3 V	691	1997 WW ₁₄	2004 10 06.18821	00 09 25.21	-08 17 48.4	17.5 R	699
1997 VB ₅	2004 10 07.32444	01 10 49.29	+10 14 47.8	18.4 V	691	1997 WW ₁₄	2004 10 06.20443	00 09 24.25	-08 17 47.5		699
1997 VH ₅	2004 10 07.33844	03 21 37.91	+11 12 52.1	17.8 R	699	1997 WW ₁₄	2004 10 06.22063	00 09 23.36	-08 17 47.3		699
1997 VH ₅	2004 10 07.35467	03 21 37.54	+11 12 53.0		699	1997 WW ₁₄	2004 10 06.23686	00 09 22.44	-08 17 46.8		699
1997 VH ₅	2004 10 07.39251	03 21 36.68	+11 12 55.0		699	1997 WW ₁₄	2004 10 06.25754	00 09 21.19	-08 17 45.2	18.0	704
1997 VH ₅	2004 10 07.40873	03 21 36.29	+11 12 55.7		699	1997 WW ₁₄	2004 10 06.26889	00 09 20.55	-08 17 45.1	18.3	704
1997 VX ₆	2004 10 05.23704	00 17 43.86	-00 58 44.6	18.9 R	699	1997 WW ₁₄	2004 10 06.28031	00 09 19.86	-08 17 44.5	18.5	704
1997 VX ₆	2004 10 05.25732	00 17 42.65	-00 58 51.9		699	1997 WW ₁₄	2004 10 06.29173	00 09 19.22	-08 17 43.7	18.2	704
1997 VX ₆	2004 10 05.27760	00 17 41.43	-00 58 55.8		699	1997 WW ₁₄	2004 10 06.30309	00 09 18.56	-08 17 43.4	18.2	704
1997 VX ₆	2004 10 05.29789	00 17 40.20	-00 59 04.3		699	1997 WY ₁₇	2004 10 04.26301	01 14 16.16	+06 51 12.4	17.7 R	699
1997 VX ₆	2004 10 07.27886	00 15 44.09	-01 08 45.6	19.6	704	1997 WY ₁₇	2004 10 04.28246	01 14 14.91	+06 51 09.3		699
1997 VX ₆	2004 10 07.28956	00 15 43.41	-01 08 49.0	19.6	704	1997 WY ₁₇	2004 10 04.30192	01 14 13.66	+06 51 09.4		699
1997 VX ₆	2004 10 07.32162	00 15 41.45	-01 08 58.4	19.3	704	1997 WY ₁₇	2004 10 04.32139	01 14 12.46	+06 51 07.9		699
1997 VD ₇	2004 10 04.23496	22 18 26.94	-11 36 01.2	20.0 R	G92	1997 WY ₁₇	2004 10 07.18585	01 11 14.62	+06 47 50.5	17.8 R	699
1997 VD ₇	2004 10 04.27198	22 18 25.97	-11 36 01.8	20.0 R	G92	1997 WY ₁₇	2004 10 07.20530	01 11 13.36	+06 47 49.4		699
1997 VD ₇	2004 10 04.31004	22 18 25.04	-11 36 02.2	20.0 R	G92	1997 WY ₁₇	2004 10 07.22476	01 11 12.06	+06 47 48.1		699
1997 VD ₇	2004 10 05.22946	22 18 06.28	-11 36 09.6	20.0 R	G92	1997 WY ₁₇	2004 10 07.24424	01 11 10.80	+06 47 47.4		699
1997 VD ₇	2004 10 05.26635	22 18 05.37	-11 36 09.5	21.0 R	G92	1997 WY ₁₇	2004 10 07.28087	01 11 08.39	+06 47 45.1	18.4 V	691
1997 VD ₇	2004 10 05.30384	22 18 04.55	-11 36 09.4	20.0 R	G92	1997 WY ₁₇	2004 10 07.28432	01 11 08.14	+06 47 46.1	18.3	704
1997 VD ₇	2004 10 06.11913	22 17 49.48	-11 36 08.0	19.1 R	G92	1997 WY ₁₇	2004 10 07.29545	01 11 07.39	+06 47 45.2	18.6	704
1997 VD ₇	2004 10 06.13615	22 17 49.18	-11 36 08.1		699	1997 WY ₁₇	2004 10 07.30645	01 11 06.66	+06 47 44.1	18.3	704
1997 VD ₇	2004 10 06.15319	22 17 48.82	-11 36 08.8		699	1997 WY ₁₇	2004 10 07.30849	01 11 06.57	+06 47 43.3	18.2 V	691
1997 VD ₇	2004 10 06.17021	22 17 48.46	-11 36 08.3		699	1997 WY ₁₇	2004 10 07.31768	01 11 05.88	+06 47 42.8	18.6	704
1997 VD ₇	2004 10 07.22793	22 17 30.21	-11 35 56.5	20.7 R	G92	1997 WY ₁₇	2004 10 07.32871	01 11 05.16	+06 47 42.3	18.3	704
1997 VD ₇	2004 10 07.26764	22 17 29.44	-11 35 55.5	20.0 R	G92	1997 WY ₁₇	2004 10 07.33487	01 11 04.83	+06 47 41.3	18.3 V	691
1997 VD ₇	2004 10 07.30729	22 17 28.73	-11 35 54.7	20.0 R	G92	1997 WE ₁₉	2004 10 06.11426	22 55 59.67	-08 54 31.9	19.1 R	699
1997 VD ₇	2004 10 08.22745	22 17 15.00	-11 35 34.2	20.0 R	G92	1997 WE ₁₉	2004 10 06.13128	22 55 59.10	-08 54 32.6		699
1997 VD ₇	2004 10 08.26710	22 17 14.32	-11 35 32.7	20.9 R	G92	1997 WE ₁₉	2004 10 06.14832	22 55 58.47	-08 54 32.8		699
1997 VD ₇	2004 10 08.30671	22 17 13.72	-11 35 32.0	20.0 R	G92	1997 WE ₁₉	2004 10 06.16535	22 55 57.81	-08 54 31.4		699
1997 VD ₈	2004 10 04.25003	01 53 18.65	+15 35 40.5	18.5 R	699	1997 WW ₂₀	2004 10 07.25111	01 49 16.14	+03 13 44.9	18.7 R	699
1997 VD ₈	2004 10 04.26951	01 53 17.70	+15 35 36.8		699	1997 WW ₂₀	2004 10 07.27054	01 49 15.02	+03 13 38.5		699
1997 VD ₈	2004 10 04.28894	01 53 16.71	+15 35 35.1		699	1997 WW ₂₀	2004 10 07.28998	01 49 13.93	+03 13 34.2		699
1997 VD ₈	2004 10 04.30841	01 53 15.84	+15 35 31.7		699	1997 WW ₂₀	2004 10 07.30943	01 49 12.83	+03 13 27.7		699
1997 VD ₈	2004 10 05.24292	01 52 34.44	+15 32 54.1	18.9 V	691	1997 WW ₂₀	2004 10 07.33333	01 49 11.51	+03 13 21.3	19.1	704
1997 VD ₈	2004 10 05.27076	01 52 33.11	+15 32 49.5	19.0 V	691	1997 WW ₂₀	2004 10 07.34480	01 49 10.82	+03 13 18.4	19.6	704
1997 VD ₈	2004 10 05.29951	01 52 31.73	+15 32 44.6	18.9 V	691	1997 WW ₂₀	2004 10 07.35606	01 49 10.20	+03 13 15.2	19.6	704
1997 VD ₈	2004 10 07.17286	01 51 04.89	+15 26 58.8	18.6 R	699	1997 WW ₂₀	2004 10 07.36734	01 49 09.53	+03 13 12.2	19.4	704
1997 VD ₈	2004 10 07.19232	01 51 03.93	+15 26 54.3		699	1997 WW ₂₀	2004 10 07.37860	01 49 08.87	+03 13 09.2	19.5	704
1997 VD ₈	2004 10 07.21178	01 51 02.99	+15 26 52.3		699	1997 WC ₂₃	2004 10 04.26139	01 38 07.10	+06 09 23.0	17.5 R	699
1997 VD ₈	2004 10 07.23126	01 51 01.98	+15 26 48.1		699	1997 WC ₂₃	2004 10 04.28084	01 38 05.93	+06 09 22.0		699
1997 VA ₉	2004 10 05.22730	00 30 55.66	+05 04 23.3	18.0 R	699	1997 WC ₂₃	2004 10 04.30028	01 38 04.75	+06 09 21.2		699
1997 VA ₉	2004 10 05.24756	00 30 54.53	+05 04 13.2		699	1997 WC ₂₃	2004 10 04.31976	01 38 03.59	+06 09 19.9		699
1997 VA ₉	2004 10 05.26785	00 30 53.33	+05 04 03.0		699	1997 WC ₂₃	2004 10 07.28643	01 35 07.96	+06 06 36.3	18.7	704
1997 VA ₉	2004 10 05.28814	00 30 52.21	+05 03 53.8		699	1997 WC ₂₃	2004 10 07.29756	01 35 07.26	+06 06 35.4	18.1	704
1997 VA ₉	2004 10 05.39340	00 30 46.16	+05 03 02.5	17.9	644	1997 WC ₂₃	2004 10 07.30860	01 35 06.57	+06 06 34.9	18.3	704
1997 VA ₉	2004 10 05.41911	00 30 44.70	+05 02 50.2	17.9	644	1997 WC ₂₃	2004 10 07.31979	01 35 05.87	+06 06 34.7	18.5	704
1997 VA ₉	2004 10 05.44637	00 30 43.14	+05 02 36.9	18.1	644	1997 WC ₂₃	2004 10 07.33089	01 35 05.15	+06 06 34.1	18.2	704
1997 VA ₉	2004 10 07.28048	00 29 03.00	+04 47 49.6	18.4	704	1997 WN ₂₄	2004 10 03.32959	23 44 44.01	-07 11 57.2	17.6	644
1997 VA ₉	2004 10 07.29191	00 29 02.39	+04 47 44.1	18.7	704	1997 WN ₂₄	2004 10 03.35619	23 44 42.44	-0		

1997 WX ₃₅	2004 10 04.29218	01 41 28.19	+12 24 18.1		699	1998 BC	2004 10 04.40312	01 09 07.82	+18 02 17.2		699
1997 WX ₃₅	2004 10 04.29351	01 41 28.14	+12 24 18.7	19.2 V	691	1998 BE ₇	1999 01 22.11250	12 59 52.36	+10 50 35.9	20 R	461
1997 WX ₃₅	2004 10 04.31165	01 41 27.29	+12 24 15.8		699	1998 BE ₇	1999 01 22.11597	12 59 52.46	+10 50 36.5		461
1997 WX ₃₅	2004 10 04.32173	01 41 26.59	+12 24 12.7	19.3 V	691	1998 BE ₇	1999 01 22.11944	12 59 52.45	+10 50 37.8		461
1997 WX ₃₅	2004 10 07.17611	01 38 51.75	+12 13 44.1	18.9 R	699	1998 BO ₇	2004 10 07.34168	02 35 10.15	+11 22 41.6	18.5 R	699
1997 WX ₃₅	2004 10 07.19557	01 38 50.54	+12 13 40.0		699	1998 BO ₇	2004 10 07.35791	02 35 09.53	+11 22 36.3		699
1997 WX ₃₅	2004 10 07.21503	01 38 49.41	+12 13 36.7		699	1998 BO ₇	2004 10 07.39576	02 35 07.93	+11 22 25.6		699
1997 WX ₃₅	2004 10 07.23452	01 38 48.35	+12 13 30.3		699	1998 BO ₇	2004 10 07.41197	02 35 07.27	+11 22 20.9		699
1997 WX ₃₅	2004 10 08.25622	01 37 50.79	+12 09 31.7	19.2 V	691	1998 BY ₈	2004 10 07.22758	22 52 22.73	+01 14 18.9	19.4	704
1997 WX ₃₅	2004 10 08.28306	01 37 49.21	+12 09 25.2	19.1 V	691	1998 BY ₈	2004 10 07.23909	22 52 22.24	+01 14 18.3	19.5	704
1997 WX ₃₅	2004 10 08.31013	01 37 47.60	+12 09 18.9	19.1 V	691	1998 BY ₈	2004 10 07.25014	22 52 21.82	+01 14 17.3	19.8	704
1997 WA ₃₆	2004 10 05.31163	02 37 24.45	+08 43 56.6	18.3 R	699	1998 BY ₈	2004 10 07.26117	22 52 21.32	+01 14 16.2	19.4	704
1997 WA ₃₆	2004 10 05.33111	02 37 23.53	+08 43 57.0		699	1998 BY ₈	2004 10 07.27201	22 52 20.84	+01 14 14.6	19.7	704
1997 WA ₃₆	2004 10 05.35057	02 37 22.64	+08 43 56.5		699	1998 BZ ₁₈	2004 10 04.18029	22 44 38.80	-04 38 54.0	18.8 R	699
1997 WA ₃₆	2004 10 05.37002	02 37 21.85	+08 43 56.2		699	1998 BZ ₁₈	2004 10 04.19733	22 44 38.31	-04 38 56.7		699
1997 WA ₃₆	2004 10 05.50406	02 37 15.89	+08 43 51.7	18.7	644	1998 BZ ₁₈	2004 10 04.21443	22 44 37.60	-04 39 01.8		699
1997 WA ₃₆	2004 10 05.51449	02 37 15.43	+08 43 51.4	18.7	644	1998 BZ ₁₈	2004 10 04.23145	22 44 37.01	-04 39 04.8		699
1997 WA ₃₆	2004 10 05.52501	02 37 14.94	+08 43 50.2	18.4	644	1998 BZ ₁₈	2004 10 06.11264	22 43 33.53	-04 46 06.6	19.2 R	699
1997 WA ₃₆	2004 10 07.25595	02 35 59.49	+08 42 53.0	18.6 R	699	1998 BZ ₁₈	2004 10 06.12966	22 43 32.95	-04 46 09.1		699
1997 WA ₃₆	2004 10 07.27540	02 35 58.57	+08 42 53.3		699	1998 BZ ₁₈	2004 10 06.14670	22 43 32.27	-04 46 12.2		699
1997 WA ₃₆	2004 10 07.29484	02 35 57.65	+08 42 51.8		699	1998 BZ ₁₈	2004 10 06.16373	22 43 31.70	-04 46 16.2		699
1997 WA ₃₆	2004 10 07.31428	02 35 56.77	+08 42 51.7		699	1998 BZ ₁₈	2004 10 07.12703	22 43 00.86	-04 49 43.8	19.6 V	691
1997 WH ₃₆	2004 10 03.12497	21 50 08.83	-09 13 41.8	19.4	644	1998 BZ ₁₈	2004 10 07.14549	22 43 00.25	-04 49 47.8	19.7 V	691
1997 WH ₃₆	2004 10 03.14644	21 50 08.37	-09 13 45.3	19.4	644	1998 BZ ₁₈	2004 10 07.16335	22 42 59.66	-04 49 51.7	19.6 V	691
1997 WH ₃₆	2004 10 03.16906	21 50 07.91	-09 13 49.1	19.2	644	1998 BZ ₁₈	2004 10 07.22694	22 42 57.52	-04 50 05.1	19.5	704
1997 WF ₃₇	2004 10 05.32137	01 16 16.03	+00 14 04.3	17.5 R	699	1998 BZ ₁₈	2004 10 07.23765	22 42 57.17	-04 50 07.4	19.6	704
1997 WF ₃₇	2004 10 05.34084	01 16 15.01	+00 13 57.5		699	1998 BZ ₁₈	2004 10 07.25905	22 42 56.53	-04 50 11.3	19.9	704
1997 WF ₃₇	2004 10 05.36031	01 16 13.95	+00 13 51.1		699	1998 BZ ₁₈	2004 10 07.26975	22 42 56.09	-04 50 14.1	19.2	704
1997 WF ₃₇	2004 10 05.37975	01 16 12.92	+00 13 44.9		699	1998 BU ₂₃	2004 10 04.18235	00 53 06.25	+03 36 51.7	19.5 V	691
1997 WF ₃₇	2004 10 07.28478	01 14 36.87	+00 02 49.4	18.1	704	1998 BU ₂₃	2004 10 04.21019	00 53 04.76	+03 36 42.1	19.4 V	691
1997 WF ₃₇	2004 10 07.29590	01 14 36.34	+00 02 45.3	18.8	704	1998 BU ₂₃	2004 10 04.23794	00 53 03.24	+03 36 32.4	19.4 V	691
1997 WF ₃₇	2004 10 07.30691	01 14 35.68	+00 02 42.3	18.2	704	1998 BU ₂₃	2004 10 05.23135	00 52 11.02	+03 30 47.8	19.2 R	699
1997 WF ₃₇	2004 10 07.31814	01 14 35.11	+00 02 38.0	18.2	704	1998 BU ₂₃	2004 10 05.25161	00 52 10.00	+03 30 39.5		699
1997 WF ₃₇	2004 10 07.32923	01 14 34.42	+00 02 34.6	19.4	704	1998 BU ₂₃	2004 10 05.27190	00 52 08.80	+03 30 33.1		699
1997 WH ₃₉	2004 10 08.35178	02 26 16.38	+11 46 31.5	19.7 V	691	1998 BU ₂₃	2004 10 05.29220	00 52 07.79	+03 30 26.9		699
1997 WH ₃₉	2004 10 08.37887	02 26 15.11	+11 46 25.2	19.8 V	691	1998 BU ₂₃	2004 10 07.28210	00 50 23.19	+03 18 59.7	19.9	704
1997 WH ₃₉	2004 10 08.40634	02 26 13.81	+11 46 18.9	19.4 V	691	1998 BU ₂₃	2004 10 07.29354	00 50 22.51	+03 18 54.3	19.8	704
1997 WS ₄₁	2004 10 05.15749	23 24 56.77	-10 24 13.8	18.5 R	699	1998 BU ₂₃	2004 10 07.30454	00 50 21.93	+03 18 50.8	20.2	704
1997 WS ₄₁	2004 10 05.17453	23 24 56.09	-10 24 17.5		699	1998 BU ₂₃	2004 10 07.31564	00 50 21.28	+03 18 46.5	19.5	704
1997 WS ₄₁	2004 10 05.19157	23 24 55.15	-10 24 20.5		699	1998 BU ₂₃	2004 10 07.32680	00 50 20.67	+03 18 42.9	19.6	704
1997 WS ₄₁	2004 10 05.20866	23 24 54.46	-10 24 24.4		699	1998 BU ₂₃	2004 10 08.18162	00 49 36.01	+03 13 48.6	19.3 V	691
1997 WS ₄₁	2004 10 06.20621	23 24 10.59	-10 27 55.7	18.5	704	1998 BU ₂₃	2004 10 08.20941	00 49 34.50	+03 13 39.1	19.3 V	691
1997 WS ₄₁	2004 10 06.21732	23 24 09.99	-10 27 56.8	18.7	704	1998 BU ₂₃	2004 10 08.23607	00 49 33.06	+03 13 30.0	19.3 V	691
1997 WS ₄₁	2004 10 06.22864	23 24 09.52	-10 28 00.4	18.5	704	1998 BX ₃₆	2004 10 05.29289	23 06 06.38	+10 27 44.1	17.7	644
1997 WS ₄₁	2004 10 06.23983	23 24 08.97	-10 28 02.4	18.7	704	1998 BX ₃₆	2004 10 05.31759	23 06 05.27	+10 27 38.8	18.0	644
1997 WS ₄₉	2004 10 05.15181	22 49 17.40	+00 00 25.7	18.9 R	699	1998 BX ₃₆	2004 10 05.34633	23 06 04.01	+10 27 32.6	17.9	644
1997 WS ₄₉	2004 10 05.16886	22 49 16.90	+00 00 19.7		699	1998 CD ₁	2004 10 03.31686	23 29 28.52	-10 57 46.8	18.2	644
1997 WS ₄₉	2004 10 05.18590	22 49 16.28	+00 00 12.3		699	1998 CD ₁	2004 10 03.33813	23 29 27.40	-10 57 50.3	18.4	644
1997 WS ₄₉	2004 10 05.20298	22 49 15.70	+00 00 06.5		699	1998 CD ₁	2004 10 03.37317	23 29 25.57	-10 57 55.7	19.1	644
1997 WS ₄₉	2004 10 07.24911	22 48 15.14	-00 13 34.3	19.8	704	1998 CD ₁	2004 10 03.79733	23 29 04.46	-10 59 06.9		246
1997 WS ₄₉	2004 10 07.25981	22 48 14.83	-00 13 40.2	19.9	704	1998 CD ₁	2004 10 06.20686	23 27 05.84	-11 05 11.3	18.6	704
1997 WS ₄₉	2004 10 07.27052	22 48 14.48	-00 13 44.0	20.4	704	1998 CD ₁	2004 10 06.21797	23 27 05.31	-11 05 12.9	18.9	704
1997 WV ₅₈	1997 10 11.67834	01 32 32.47	+15 53 38.3		327	1998 CD ₁	2004 10 06.22929	23 27 04.79	-11 05 14.5	19.7	704
1997 WV ₅₈	1997 10 11.68828	01 32 31.92	+15 53 35.3		327	1998 CD ₁	2004 10 06.25201	23 27 03.57	-11 05 18.0	19.7	704
1997 WV ₅₈	1997 10 11.69821	01 32 31.40	+15 53 31.8	18.6	327	1998 CQ ₁	2004 10 07.41973	03 53 16.99	+18 56 54.6	19.2 R	699
1997 WV ₅₈	1997 10 11.70821	01 32 30.81	+15 53 28.5		327	1998 CQ ₁	2004 10 07.43437	03 53 16.78	+18 56 57.3		699
1997 XH ₂	2004 10 06.44541	02 56 43.71	+15 37 04.0	19.5 V	691	1998 CQ ₁	2004 10 07.44088	03 53 16.57	+18 56 57.7	19.5 V	691
1997 XH ₂	2004 10 06.47306	02 56 42.69	+15 37 01.2	19.5 V	691	1998 CQ ₁	2004 10 07.44900	03 53 16.43	+18 56 59.6		699
1997 XH ₂	2004 10 06.50055	02 56 41.70	+15 36 58.6	19.6 V	691	1998 CQ ₁	2004 10 07.46363	03 53 16.06	+18 57 00.5		699
1997 XQ ₆	2004 10 07.24798	22 31 15.73	-00 36 32.6	19.9	704	1998 CQ ₁	2004 10 07.46780	03 53 16.02	+18 57 02.3	19.5 V	691
1997 XQ ₆	2004 10 07.25868	22 31 15.46	-00 36 36.2	19.5	704	1998 CQ ₁	2004 10 07.49408	03 53 15.48	+18 57 06.3	19.6 V	691
1997 XQ ₆	2004 10 07.26938	22 31 15.14	-00 36 40.1	20.3	704	1998 CH ₂	2004 10 03.19896	22 47 43.93	-07 13 19.5	19.8	644
1997 XS ₁₀	2004 10 06.14595	21 56 27.61	-17 12 03.2	19.0	704	1998 CH ₂	2004 10 03.22002	22 47 43.06	-07 13 21.9	19.5	644
1997 XS ₁₀	2004 10 06.15671	21 56 27.61	-17 11 58.7	19.8	704	1998 CH ₂	2004 10 03.25343	22 47 41.63	-07 13 26.0	19.6	644
1997 XS ₁₀	2004 10 06.17823	21 56 27.47	-17 11 51.5	19.8	704	1998 CZ ₂	2004 10 04.11915	22 14 18.39	-12 04 07.2	20.8 V	691
1997 XS ₁₀	2004 10 06.18899	21 56 27.41	-17 11 47.4	19.4	704	1998 CZ ₂	2004 10 04.13642	22 14 17.96	-12 04 10.7	20.7 V	691
1997 YU ₁₀	2004 10 06.25483	00 33 04.26	-19 16 43.2	18.2	704	1998 CZ ₂	2004 10 04.15335	22 14 17.51	-12 04 13.6	20.5 V	691
1997 YU ₁₀	2004 10 06.26568	00 33 03.68	-19 16 44.8	18.4	704	1998 DG ₂	2004 10 07.28075	00 43 37.60	-04 53 57.7	18.7	704
1997 YU ₁₀	2004 10 06.27655	00 33 03.10	-19 16 47.0	18.5	704	1998 DG ₂	2004 10 07.29145	00 43 36.94	-04 53 59.4	18.8	704
1997 YU ₁₀	2004 10 06.28741	00 33 02.55	-19 16 48.6	18.8	704	1998 DG ₂	2004 10 07.30214	00 43 36.26	-04 54 00.3	19.9	704
1997 YU ₁₀	2004 10 06.29826	00 33 02.00	-19 16 51.7	18.9							

1998 DQ ₂₀	2004 10 03.11293	21 05 13.42	-09 54 25.2	18.8	644	1998 FW ₈	2004 10 05.34408	01 27 28.65	+04 10 27.7	699
1998 DQ ₂₀	2004 10 03.13155	21 05 13.34	-09 54 28.1	18.9	644	1998 FW ₈	2004 10 05.36354	01 27 27.60	+04 10 25.2	699
1998 DQ ₂₀	2004 10 03.13275	21 05 13.36	-09 54 28.1	18.6	644	1998 FW ₈	2004 10 07.24949	01 25 45.72	+04 05 45.2	18.0 R 699
1998 DQ ₂₀	2004 10 03.15278	21 05 13.29	-09 54 31.1	18.8	644	1998 FW ₈	2004 10 07.26892	01 25 44.63	+04 05 42.8	699
1998 DQ ₂₀	2004 10 03.15399	21 05 13.28	-09 54 31.1	18.9	644	1998 FW ₈	2004 10 07.28561	01 25 43.66	+04 05 41.0	18.2 699
1998 DO ₂₈	2004 10 08.12321	22 46 43.43	-11 32 27.1	20.2 V	691	1998 FW ₈	2004 10 07.28836	01 25 43.54	+04 05 40.2	699
1998 DO ₂₈	2004 10 08.14067	22 46 42.98	-11 32 30.7	20.0 V	691	1998 FW ₈	2004 10 07.29673	01 25 43.04	+04 05 39.0	18.6 704
1998 DO ₂₈	2004 10 08.15744	22 46 42.56	-11 32 33.8	20.1 V	691	1998 FW ₈	2004 10 07.30774	01 25 42.42	+04 05 37.7	18.8 704
1998 DV ₃₁	2004 10 03.11895	21 38 16.22	-14 25 57.1	18.7	644	1998 FW ₈	2004 10 07.30781	01 25 42.44	+04 05 36.7	699
1998 DV ₃₁	2004 10 03.12014	21 38 16.16	-14 25 56.7	18.5	644	1998 FW ₈	2004 10 07.31897	01 25 41.75	+04 05 36.0	18.9 704
1998 DV ₃₁	2004 10 03.13877	21 38 15.73	-14 25 55.6	18.3	644	1998 FW ₈	2004 10 07.33006	01 25 41.13	+04 05 34.1	18.5 704
1998 DV ₃₁	2004 10 03.13997	21 38 15.71	-14 25 55.9	18.4	644	1998 FA ₁₀	2004 10 07.22837	23 01 10.51	-06 31 22.2	18.4 704
1998 DV ₃₁	2004 10 03.16067	21 38 15.23	-14 25 54.6	18.2	644	1998 FA ₁₀	2004 10 07.23907	23 01 10.03	-06 31 21.5	18.7 704
1998 DV ₃₁	2004 10 03.16191	21 38 15.18	-14 25 54.7	18.5	644	1998 FA ₁₀	2004 10 07.24978	23 01 09.53	-06 31 20.6	18.5 704
1998 DV ₃₁	2004 10 06.12318	21 37 15.83	-14 23 00.1	18.9 R	699	1998 FA ₁₀	2004 10 07.26048	23 01 09.05	-06 31 19.6	18.9 704
1998 DV ₃₁	2004 10 06.14021	21 37 15.51	-14 22 58.9		699	1998 FA ₁₀	2004 10 07.27118	23 01 08.58	-06 31 20.0	19.3 704
1998 DV ₃₁	2004 10 06.15725	21 37 15.12	-14 22 56.8		699	1998 FS ₁₂	2004 10 06.36332	01 23 27.53	+07 00 17.8	19.9 V 691
1998 DV ₃₁	2004 10 06.17426	21 37 14.85	-14 22 55.7		699	1998 FS ₁₂	2004 10 06.39095	01 23 26.14	+07 00 07.4	20.0 V 691
1998 DA ₃₃	1999 09 29.76215	21 14 10.36	-19 47 52.1	19 R	461	1998 FS ₁₂	2004 10 06.41836	01 23 24.76	+06 59 57.6	20.0 V 691
1998 DA ₃₃	1999 09 29.76632	21 14 10.30	-19 47 51.0		461	1998 FD ₁₄	2004 10 06.12075	22 10 02.70	-15 01 18.6	19.0 R 699
1998 DA ₃₃	1999 09 29.77257	21 14 10.25	-19 47 51.0		461	1998 FD ₁₄	2004 10 06.13777	22 10 02.33	-15 01 17.7	699
1998 DA ₃₃	2004 10 04.25328	01 37 36.31	+12 13 24.0	18.9 R	699	1998 FD ₁₄	2004 10 06.15481	22 10 01.97	-15 01 17.7	699
1998 DA ₃₃	2004 10 04.26179	01 37 35.91	+12 13 23.4	19.1 V	691	1998 FD ₁₄	2004 10 06.17183	22 10 01.66	-15 01 19.9	699
1998 DA ₃₃	2004 10 04.27275	01 37 35.36	+12 13 22.6		699	1998 FG ₁₄	2004 10 07.22846	23 04 29.95	-05 22 33.6	18.0 704
1998 DA ₃₃	2004 10 04.29078	01 37 34.40	+12 13 18.1	19.2 V	691	1998 FG ₁₄	2004 10 07.23917	23 04 29.71	-05 22 47.8	17.8 704
1998 DA ₃₃	2004 10 04.29218	01 37 34.33	+12 13 17.1		699	1998 FG ₁₄	2004 10 07.24987	23 04 29.48	-05 23 02.0	18.4 704
1998 DA ₃₃	2004 10 04.31165	01 37 33.26	+12 13 14.4		699	1998 FG ₁₄	2004 10 07.26057	23 04 29.25	-05 23 15.6	18.0 704
1998 DA ₃₃	2004 10 04.31882	01 37 32.94	+12 13 13.0	19.2 V	691	1998 FG ₁₄	2004 10 07.27127	23 04 29.02	-05 23 30.0	18.1 704
1998 DA ₃₃	2004 10 07.17611	01 35 05.82	+12 04 08.4	19.6 R	699	1998 FM ₁₄	2004 10 05.15641	00 51 32.28	+09 55 39.1	20.7 V 691
1998 DA ₃₃	2004 10 07.19557	01 35 04.88	+12 04 04.7		699	1998 FM ₁₄	2004 10 05.18457	00 51 30.82	+09 55 30.6	20.9 V 691
1998 DA ₃₃	2004 10 07.21503	01 35 03.77	+12 03 59.5		699	1998 FM ₁₄	2004 10 05.21317	00 51 29.31	+09 55 22.3	20.7 V 691
1998 DA ₃₃	2004 10 07.23452	01 35 02.76	+12 03 57.0		699	1998 FF ₁₅	2004 10 04.25328	01 42 49.34	+12 19 34.2	18.6 R 699
1998 DA ₃₃	2004 10 08.25622	01 34 08.87	+12 00 32.4	19.3 V	691	1998 FF ₁₅	2004 10 04.26452	01 42 48.69	+12 19 34.2	18.7 V 691
1998 DA ₃₃	2004 10 08.28306	01 34 07.41	+12 00 27.1	19.2 V	691	1998 FF ₁₅	2004 10 04.27275	01 42 48.23	+12 19 32.5	699
1998 DA ₃₃	2004 10 08.31013	01 34 05.92	+12 00 21.6	19.2 V	691	1998 FF ₁₅	2004 10 04.29218	01 42 47.17	+12 19 30.8	699
1998 DJ ₃₄	2004 10 04.32762	01 34 59.74	+21 08 53.3	18.5 R	699	1998 FF ₁₅	2004 10 04.29351	01 42 47.07	+12 19 31.2	18.7 V 691
1998 DJ ₃₄	2004 10 04.34709	01 34 58.56	+21 08 53.3		699	1998 FF ₁₅	2004 10 04.31165	01 42 46.05	+12 19 28.9	699
1998 DJ ₃₄	2004 10 04.36657	01 34 57.38	+21 08 53.2		699	1998 FF ₁₅	2004 10 04.32173	01 42 45.49	+12 19 28.4	18.8 V 691
1998 DJ ₃₄	2004 10 04.38607	01 34 56.24	+21 08 53.6		699	1998 FF ₁₅	2004 10 07.17611	01 40 07.56	+12 14 20.7	18.4 R 699
1998 DQ ₃₄	2004 10 07.27827	01 08 54.95	+06 44 26.4	20.7 V	691	1998 FF ₁₅	2004 10 07.19557	01 40 06.40	+12 14 19.1	699
1998 DQ ₃₄	2004 10 07.30593	01 08 53.44	+06 44 19.0	20.5 V	691	1998 FF ₁₅	2004 10 07.21503	01 40 05.27	+12 14 17.5	699
1998 DQ ₃₄	2004 10 07.33230	01 08 52.01	+06 44 12.2	20.9 V	691	1998 FF ₁₅	2004 10 07.23452	01 40 04.15	+12 14 14.6	699
1998 DT ₃₇	2001 12 17.32093	05 37 17.15	+30 04 34.7	20.0	704	1998 FG ₁₅	2004 10 05.21215	23 40 04.33	-12 34 00.6	18.6 704
1998 DT ₃₇	2001 12 17.33752	05 37 15.99	+30 04 32.3	20.4	704	1998 FG ₁₅	2004 10 05.23402	23 40 02.42	-12 33 48.8	18.9 704
1998 DT ₃₇	2001 12 17.35293	05 37 15.03	+30 04 29.8	20.0	704	1998 FG ₁₅	2004 10 05.24534	23 40 01.42	-12 33 41.0	19.0 704
1998 DT ₃₇	2001 12 17.36814	05 37 13.98	+30 04 28.6	19.9	704	1998 FG ₁₅	2004 10 06.20805	23 38 40.37	-12 24 07.0	18.8 704
1998 DT ₃₇	2002 01 14.16934	05 12 46.69	+28 49 12.5	20.6	704	1998 FG ₁₅	2004 10 06.21916	23 38 39.50	-12 24 00.7	19.1 704
1998 DT ₃₇	2002 01 14.18456	05 12 46.13	+28 49 10.5	20.4	704	1998 FG ₁₅	2004 10 06.23048	23 38 38.44	-12 23 53.7	18.9 704
1998 DT ₃₇	2002 01 14.19979	05 12 45.53	+28 49 07.5	19.8	704	1998 FG ₁₅	2004 10 06.24176	23 38 37.46	-12 23 47.4	19.0 704
1998 DT ₃₇	2002 01 14.21501	05 12 44.96	+28 49 05.1	20.3	704	1998 FG ₁₅	2004 10 06.25320	23 38 36.42	-12 23 39.6	19.1 704
1998 DU ₃₇	2004 10 07.32790	02 39 51.98	+19 41 17.0	19.1 R	699	1998 FX ₁₅	2004 10 04.31720	23 29 25.14	-08 23 26.3	18.3 644
1998 DU ₃₇	2004 10 07.34410	02 39 51.11	+19 41 15.7		699	1998 FX ₁₅	2004 10 04.34117	23 29 22.51	-08 23 06.6	18.5 644
1998 DU ₃₇	2004 10 07.38195	02 39 49.25	+19 41 10.6		699	1998 FX ₁₅	2004 10 04.37079	23 29 19.27	-08 22 42.3	18.4 644
1998 DU ₃₇	2004 10 07.39819	02 39 48.51	+19 41 08.2		699	1998 FX ₁₅	2004 10 06.19065	23 26 09.07	-07 57 45.4	18.8 R 699
1998 EY	2004 10 05.19753	22 41 55.29	-06 05 36.6	20.6 V	291	1998 FX ₁₅	2004 10 06.20686	23 26 07.38	-07 57 32.4	699
1998 EY	2004 10 05.20139	22 41 55.15	-06 05 38.0	20.5 V	291	1998 FX ₁₅	2004 10 06.20708	23 26 07.34	-07 57 31.7	18.6 704
1998 EY	2004 10 05.20558	22 41 55.02	-06 05 39.4	20.5 V	291	1998 FX ₁₅	2004 10 06.21819	23 26 06.11	-07 57 21.8	19.1 704
1998 EY	2004 10 07.13030	22 40 55.41	-06 15 52.9	20.3 V	691	1998 FX ₁₅	2004 10 06.22307	23 26 05.67	-07 57 18.8	699
1998 EY	2004 10 07.14852	22 40 54.84	-06 15 58.0	20.7 V	691	1998 FX ₁₅	2004 10 06.22951	23 26 04.96	-07 57 12.2	19.4 704
1998 EY	2004 10 07.16632	22 40 54.28	-06 16 03.6	20.4 V	691	1998 FX ₁₅	2004 10 06.23928	23 26 03.92	-07 57 04.9	699
1998 EV ₂	2004 10 07.27861	00 11 45.65	+07 07 39.3	19.6	704	1998 FX ₁₅	2004 10 06.24079	23 26 03.72	-07 57 03.2	19.4 704
1998 EV ₂	2004 10 07.28992	00 11 45.21	+07 07 30.8	19.7	704	1998 FX ₁₅	2004 10 06.25223	23 26 02.55	-07 56 54.1	19.2 704
1998 EV ₂	2004 10 07.30105	00 11 44.71	+07 07 22.1	19.6	704	1998 FA ₂₇	2004 10 04.17623	22 03 33.18	-11 35 11.5	18.5 R 699
1998 EV ₂	2004 10 07.31215	00 11 44.26	+07 07 12.2	19.8	704	1998 FA ₂₇	2004 10 04.19327	22 03 32.75	-11 35 12.0	699
1998 EV ₂	2004 10 07.32331	00 11 43.83	+07 07 04.0	20.1	704	1998 FA ₂₇	2004 10 04.21035	22 03 32.39	-11 35 11.2	699
1998 EA ₁₁	2004 10 05.32056	01 28 30.83	-01 15 02.7	18.2 R	699	1998 FA ₂₇	2004 10 04.22739	22 03 31.88	-11 35 11.5	699
1998 EA ₁₁	2004 10 05.34002	01 28 29.83	-01 15 09.9		699	1998 FA ₂₇	2004 10 05.14814	22 03 11.90	-11 34 52.5	19.2 704
1998 EA ₁₁	2004 10 05.35950	01 28 28.83	-01 15 18.7		699	1998 FA ₂₇	2004 10 05.15911	22 03 11.59	-11 34 52.3	19.3 704
1998 EA ₁₁	2004 10 05.37894	01 28 27.71	-01 15 24.6		699	1998 FA ₂₇	2004 10 05.16995	22 03 11.30	-11 34 51.8	19.9 704
1998 EA ₁₁	2004 10 07.28473	01 26 48.77	-01 27 46.9	18.9	704	1998 FT ₃₀	2004 10 07.18504	01 28 21.43	+05 35 14.2	19.1 R 699
1998 EA ₁₁	2004 10 07.29542	01 26 48.16	-01 27 51.0	19.0	704	1998 FT ₃₀	2004 10 07.20448	01 28 20.38	+05 35 06.9	699
1998 EA ₁₁	2004 10 07.30612	01 26 47.53	-01 27 55.3	19.0	704	1998 FT ₃₀	2004 10 07.22395	01 28 19.59	+05 34 57.6	699
1998 EA ₁₁	2004 10 07.3168									

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1998 FA ₃₄	2004 10 07.21016	01 31 18.23	+15 10 26.6		699	1998 FM ₆₆	2004 10 05.27760	00 19 13.15	+00 18 10.1		699
1998 FA ₃₄	2004 10 07.22964	01 31 17.11	+15 10 24.6		699	1998 FM ₆₆	2004 10 05.29789	00 19 11.88	+00 18 08.2		699
1998 FW ₃₈	2004 10 05.22892	00 14 03.81	+04 05 01.2	18.7 R	699	1998 FM ₆₆	2004 10 07.27914	00 17 13.11	+00 15 57.2	18.9	704
1998 FW ₃₈	2004 10 05.24918	00 14 02.63	+04 04 56.9		699	1998 FM ₆₆	2004 10 07.29045	00 17 12.46	+00 15 56.4	18.8	704
1998 FW ₃₈	2004 10 05.26946	00 14 01.41	+04 04 51.0		699	1998 FM ₆₆	2004 10 07.30158	00 17 11.75	+00 15 56.4	18.8	704
1998 FW ₃₈	2004 10 05.28976	00 14 00.35	+04 04 46.0		699	1998 FM ₆₆	2004 10 07.31268	00 17 11.11	+00 15 55.5	18.8	704
1998 FW ₃₈	2004 10 07.18524	00 12 19.35	+03 56 29.1	19.2 V	691	1998 FM ₆₆	2004 10 07.32384	00 17 10.35	+00 15 54.8	19.0	704
1998 FW ₃₈	2004 10 07.21203	00 12 17.89	+03 56 22.2	19.4 V	691	1998 FC ₆₇	2004 10 05.30839	02 10 22.18	+02 38 03.0	19.0 R	699
1998 FW ₃₈	2004 10 07.23870	00 12 16.42	+03 56 15.1	19.4 V	691	1998 FC ₆₇	2004 10 05.32786	02 10 21.30	+02 37 51.8		699
1998 FE ₄₂	2004 10 05.16480	22 25 47.21	-04 10 23.8	19.3 R	699	1998 FC ₆₇	2004 10 05.34734	02 10 20.53	+02 37 41.1		699
1998 FE ₄₂	2004 10 05.18185	22 25 46.85	-04 10 29.5		699	1998 FC ₆₇	2004 10 05.36678	02 10 19.69	+02 37 29.9		699
1998 FE ₄₂	2004 10 05.19891	22 25 46.39	-04 10 34.8		699	1998 FP ₆₈	2004 10 07.27887	00 10 09.63	+02 55 18.4	18.5	704
1998 FE ₄₂	2004 10 05.21595	22 25 45.87	-04 10 39.7		699	1998 FP ₆₈	2004 10 07.29018	00 10 08.96	+02 55 17.2	18.2	704
1998 FD ₄₉	2004 10 01.45954	00 06 38.33	+04 04 04.5	18.5	608	1998 FP ₆₈	2004 10 07.30131	00 10 08.30	+02 55 16.5	18.9	704
1998 FD ₄₉	2004 10 01.47035	00 06 37.61	+04 04 04.1	18.4	608	1998 FP ₆₈	2004 10 07.31241	00 10 07.64	+02 55 16.1	18.8	704
1998 FD ₄₉	2004 10 01.48083	00 06 37.00	+04 04 03.2	19.8	608	1998 FP ₆₈	2004 10 07.32357	00 10 06.92	+02 55 15.4	18.8	704
1998 FD ₄₉	2004 10 05.24028	00 02 39.43	+04 01 52.2	17.0 R	699	1998 FK ₇₀	2004 10 05.30513	01 25 41.72	+03 13 19.1	18.9 R	699
1998 FD ₄₉	2004 10 05.26056	00 02 38.09	+04 01 51.1		699	1998 FK ₇₀	2004 10 05.32461	01 25 40.72	+03 13 10.3		699
1998 FD ₄₉	2004 10 05.28084	00 02 36.78	+04 01 50.5		699	1998 FK ₇₀	2004 10 05.34408	01 25 39.79	+03 12 59.9		699
1998 FD ₄₉	2004 10 05.30114	00 02 35.51	+04 01 49.8		699	1998 FK ₇₀	2004 10 05.36354	01 25 38.80	+03 12 49.2		699
1998 FD ₄₉	2004 10 05.37627	00 02 30.88	+04 01 48.6	17.8	608	1998 FK ₇₀	2004 10 07.24949	01 24 06.87	+02 57 16.0	18.8 R	699
1998 FD ₄₉	2004 10 05.38753	00 02 30.17	+04 01 47.9	18.1	608	1998 FK ₇₀	2004 10 07.26892	01 24 05.87	+02 57 06.6		699
1998 FD ₄₉	2004 10 05.39941	00 02 29.39	+04 01 47.7	18.3	608	1998 FK ₇₀	2004 10 07.28570	01 24 05.00	+02 56 58.0	19.0	704
1998 FD ₄₉	2004 10 07.27771	00 00 33.53	+04 00 41.9	17.1	704	1998 FK ₇₀	2004 10 07.28836	01 24 04.93	+02 56 56.7		699
1998 FD ₄₉	2004 10 07.27834	00 00 33.47	+04 00 41.2	17.4	704	1998 FK ₇₀	2004 10 07.29682	01 24 04.47	+02 56 52.3	19.2	704
1998 FD ₄₉	2004 10 07.28902	00 00 32.80	+04 00 41.5	17.3	704	1998 FK ₇₀	2004 10 07.30781	01 24 03.92	+02 56 47.1		699
1998 FD ₄₉	2004 10 07.28965	00 00 32.76	+04 00 40.8	17.8	704	1998 FK ₇₀	2004 10 07.30783	01 24 03.89	+02 56 47.6	19.6	704
1998 FD ₄₉	2004 10 07.30015	00 00 32.11	+04 00 40.9	17.3	704	1998 FK ₇₀	2004 10 07.31906	01 24 03.28	+02 56 40.8	19.5	704
1998 FD ₄₉	2004 10 07.30078	00 00 32.06	+04 00 40.6	17.5	704	1998 FO ₇₁	2004 10 07.22457	22 17 22.27	-02 56 01.8	18.7	704
1998 FD ₄₉	2004 10 07.31125	00 00 31.42	+04 00 40.5	17.6	704	1998 FO ₇₁	2004 10 07.23527	22 17 22.05	-02 56 06.4	19.0	704
1998 FD ₄₉	2004 10 07.31187	00 00 31.37	+04 00 39.9	17.1	704	1998 FO ₇₁	2004 10 07.24598	22 17 21.83	-02 56 11.9	19.1	704
1998 FD ₄₉	2004 10 07.32239	00 00 30.71	+04 00 40.3	17.5	704	1998 FO ₇₁	2004 10 07.25668	22 17 21.64	-02 56 16.1	19.0	704
1998 FD ₄₉	2004 10 07.32303	00 00 30.65	+04 00 40.1	17.6	704	1998 FO ₇₁	2004 10 07.26738	22 17 21.45	-02 56 22.0	18.8	704
1998 FG ₄₉	2004 10 04.18517	22 32 55.94	-12 48 09.9	18.5 R	699	1998 FU ₇₂	2004 10 04.11915	22 18 56.12	-12 59 55.6	20.6 V	691
1998 FG ₄₉	2004 10 04.20220	22 32 55.32	-12 48 05.9		699	1998 FU ₇₂	2004 10 04.13642	22 18 55.75	-12 59 58.8	20.6 V	691
1998 FG ₄₉	2004 10 04.21928	22 32 54.90	-12 48 01.7		699	1998 FU ₇₂	2004 10 04.15335	22 18 55.41	-13 00 01.5	20.6 V	691
1998 FG ₄₉	2004 10 04.23633	22 32 54.16	-12 47 58.4		699	1998 FY ₇₆	2004 10 07.28754	01 46 47.65	+06 39 44.9	19.2	704
1998 FG ₄₉	2004 10 06.11751	22 31 58.45	-12 40 58.0	18.6 R	699	1998 FY ₇₆	2004 10 07.29866	01 46 47.05	+06 39 41.5	20.0	704
1998 FG ₄₉	2004 10 06.13452	22 31 57.95	-12 40 54.8		699	1998 FY ₇₆	2004 10 07.32090	01 46 45.77	+06 39 38.2	19.4	704
1998 FG ₄₉	2004 10 06.15157	22 31 57.49	-12 40 51.0		699	1998 FY ₇₆	2004 10 07.33200	01 46 45.14	+06 39 35.2	19.6	704
1998 FG ₄₉	2004 10 06.16859	22 31 56.96	-12 40 46.2		699	1998 FC ₇₇	2004 10 07.13906	22 40 00.72	-12 10 42.6	21.2 V	691
1998 FU ₅₀	2004 10 06.45623	03 32 39.55	+30 36 28.2	19.2	644	1998 FC ₇₇	2004 10 07.15715	22 40 00.22	-12 10 45.5	20.8 V	691
1998 FU ₅₀	2004 10 06.47139	03 32 39.08	+30 36 33.6	19.1	644	1998 FC ₇₇	2004 10 07.17510	22 39 59.69	-12 10 48.9	20.5 V	691
1998 FU ₅₀	2004 10 06.49025	03 32 38.54	+30 36 39.7	19.1	644	1998 FN ₇₈	2004 10 01.23984	23 30 05.05	-17 43 09.8	17.8 R	699
1998 FE ₅₁	2004 10 05.15830	23 12 58.48	-11 22 00.4	18.9 R	699	1998 FN ₇₈	2004 10 01.25202	23 30 04.25	-17 43 09.5		699
1998 FE ₅₁	2004 10 05.17535	23 12 57.64	-11 21 58.5		699	1998 FN ₇₈	2004 10 01.26418	23 30 03.69	-17 43 09.6		699
1998 FE ₅₁	2004 10 05.19239	23 12 56.81	-11 21 58.4		699	1998 FN ₇₈	2004 10 01.27639	23 30 02.95	-17 43 08.8		699
1998 FE ₅₁	2004 10 05.20947	23 12 56.05	-11 21 57.2		699	1998 FN ₇₈	2004 10 06.20156	23 25 49.67	-17 38 52.3	18.4	704
1998 FS ₅₁	2004 10 06.19065	23 26 15.75	-08 23 13.4	19.0 R	699	1998 FN ₇₈	2004 10 06.21244	23 25 49.15	-17 38 51.2	18.9	704
1998 FS ₅₁	2004 10 06.20686	23 26 15.08	-08 23 18.1		699	1998 FN ₇₈	2004 10 06.22332	23 25 48.54	-17 38 50.4	18.7	704
1998 FS ₅₁	2004 10 06.21819	23 26 14.75	-08 23 21.8	19.7	704	1998 FN ₇₈	2004 10 06.23421	23 25 47.99	-17 38 49.7	18.5	704
1998 FS ₅₁	2004 10 06.22307	23 26 14.50	-08 23 21.8		699	1998 FN ₇₈	2004 10 06.24508	23 25 47.42	-17 38 48.9	18.6	704
1998 FS ₅₁	2004 10 06.22951	23 26 14.30	-08 23 23.8	19.6	704	1998 FD ₇₉	2004 10 07.28274	00 57 39.53	-05 29 17.4	18.9	704
1998 FS ₅₁	2004 10 06.23928	23 26 13.92	-08 23 27.1		699	1998 FD ₇₉	2004 10 07.29343	00 57 38.85	-05 29 17.7	18.9	704
1998 FS ₅₁	2004 10 06.24079	23 26 13.97	-08 23 27.8	19.6	704	1998 FD ₇₉	2004 10 07.30413	00 57 38.14	-05 29 17.6	19.1	704
1998 FS ₅₁	2004 10 06.25223	23 26 13.42	-08 23 32.0	19.7	704	1998 FD ₇₉	2004 10 07.31482	00 57 37.47	-05 29 18.7	19.2	704
1998 FF ₅₈	2004 10 07.13030	22 40 44.87	-06 48 57.9	20.6 V	691	1998 FD ₇₉	2004 10 07.32549	00 57 36.81	-05 29 19.0	19.5	704
1998 FF ₅₈	2004 10 07.14852	22 40 44.22	-06 49 02.1	20.6 V	691	1998 FT ₉₀	2004 10 04.25607	01 39 45.34	+13 51 35.5	19.6 V	691
1998 FF ₅₈	2004 10 07.16632	22 40 43.61	-06 49 06.7	20.3 V	691	1998 FT ₉₀	2004 10 04.28513	01 39 43.63	+13 51 35.0	19.4 V	691
1998 FY ₅₈	2004 10 04.34583	02 22 14.01	+16 37 29.2	20.2 V	691	1998 FT ₉₀	2004 10 04.31349	01 39 41.95	+13 51 34.2	19.3 V	691
1998 FY ₅₈	2004 10 04.38015	02 22 12.41	+16 37 26.9	20.3 V	691	1998 FT ₉₀	2004 10 07.17205	01 36 54.50	+13 50 05.2	19.4 R	699
1998 FY ₅₈	2004 10 04.40816	02 22 11.08	+16 37 24.7	20.4 V	691	1998 FT ₉₀	2004 10 07.19151	01 36 53.22	+13 50 05.2		699
1998 FN ₆₁	2004 10 05.30756	01 56 30.82	+03 43 26.5	18.6 R	699	1998 FT ₉₀	2004 10 07.21097	01 36 52.13	+13 50 04.2		699
1998 FN ₆₁	2004 10 05.32705	01 56 29.97	+03 43 11.4		699	1998 FT ₉₀	2004 10 07.23045	01 36 50.94	+13 50 04.0		699
1998 FN ₆₁	2004 10 05.34653	01 56 29.19	+03 42 57.5		699	1998 FT ₉₀	2004 10 08.25080	01 35 49.73	+13 49 20.6	19.1 V	691
1998 FN ₆₁	2004 10 05.36598	01 56 28.41	+03 42 43.1		699	1998 FT ₉₀	2004 10 08.27781	01 35 48.05	+13 49 19.4	19.2 V	691
1998 FN ₆₁	2004 10 07.25111	01 55 08.35	+03 18 51.9	18.3 R	699	1998 FT ₉₀	2004 10 08.30441	01 35 46.41	+13 49 18.2	19.4 V	691
1998 FN ₆₁	2004 10 07.27054	01 55 07.48	+03 18 37.3		699	1998 FP ₉₈	2004 10 05.13187	22 14 33.45	-01 19 25.6	20.4 V	291
1998 FN ₆₁	2004 10 07.28998	01 55 06.62	+03 18 22.5		699	1998 FP ₉₈	2004 10 05.15505	22 14 32.89	-01 19 31.3	20.4 V	291
1998 FN ₆₁	2004 10 07.30943	01 55 05.73	+03 18 07.7		699	1998 FP ₉₈	2004 10 05.17839	22 14 32.30	-01 19 37.9	20.4 V	291
1998 FN ₆₁	2004 10 07.33343	01 55 04.70	+03 17 49.6	19.0	7						

1998 FG ₁₂₇	2004 10 04.23633	22 32 32.42	-10 10 39.2		699	1998 HK ₂₂	2004 10 06.36332	01 18 40.30	+07 04 52.8	20.1 V	691
1998 FG ₁₂₇	2004 10 05.19448	22 31 40.70	-09 58 57.4	18.1	704	1998 HK ₂₂	2004 10 06.39095	01 18 38.78	+07 04 46.9	20.1 V	691
1998 FG ₁₂₇	2004 10 05.20535	22 31 40.09	-09 58 49.1	18.5	704	1998 HK ₂₂	2004 10 06.41836	01 18 37.25	+07 04 40.8	20.0 V	691
1998 FG ₁₂₇	2004 10 05.22708	22 31 38.88	-09 58 33.8	18.6	704	1998 HS ₂₂	2004 10 04.43900	03 09 30.62	+20 10 49.2	19.9 V	691
1998 FG ₁₂₇	2004 10 06.20064	22 30 49.05	-09 46 37.6	19.2	704	1998 HS ₂₂	2004 10 04.46908	03 09 29.51	+20 10 52.3	19.7 V	691
1998 FG ₁₂₇	2004 10 06.21205	22 30 48.41	-09 46 30.0	19.2	704	1998 HS ₂₂	2004 10 04.49664	03 09 28.49	+20 10 54.9	19.7 V	691
1998 FG ₁₂₇	2004 10 06.22316	22 30 47.92	-09 46 20.6	19.1	704	1998 HS ₂₂	2004 10 08.41564	03 06 58.68	+20 16 56.3	19.7 V	691
1998 FG ₁₂₇	2004 10 06.23449	22 30 47.33	-09 46 13.3	18.9	704	1998 HS ₂₂	2004 10 08.44275	03 06 57.50	+20 16 58.5	19.6 V	691
1998 FD ₁₂₉	2004 10 05.14691	21 48 55.10	-11 43 38.2	18.6	704	1998 HS ₂₂	2004 10 08.46959	03 06 56.38	+20 17 00.6	19.7 V	691
1998 FD ₁₂₉	2004 10 05.15787	21 48 54.82	-11 43 29.1	18.7	704	1998 HF ₂₉	2004 10 07.25025	23 00 27.04	-00 59 24.3	19.5	704
1998 FD ₁₂₉	2004 10 05.16872	21 48 54.56	-11 43 20.8	18.9	704	1998 HF ₂₉	2004 10 07.26095	23 00 26.66	-00 59 27.1	20.1	704
1998 FD ₁₂₉	2004 10 05.17956	21 48 54.34	-11 43 12.0	18.6	704	1998 HF ₂₉	2004 10 07.27165	23 00 26.24	-00 59 30.3	20.0	704
1998 FD ₁₂₉	2004 10 06.15221	21 48 36.26	-11 30 11.1	18.4	704	1998 HY ₃₄	2004 10 05.20461	00 08 36.22	-14 34 17.3	19.1	704
1998 FD ₁₂₉	2004 10 06.16311	21 48 36.06	-11 30 02.6	18.8	704	1998 HY ₃₄	2004 10 05.21555	00 08 35.65	-14 34 19.0	19.6	704
1998 FD ₁₂₉	2004 10 06.17397	21 48 35.81	-11 29 53.6	18.8	704	1998 HY ₃₄	2004 10 05.22639	00 08 35.07	-14 34 18.4	19.3	704
1998 FD ₁₂₉	2004 10 06.18480	21 48 35.61	-11 29 45.0	18.7	704	1998 HY ₃₄	2004 10 06.21821	00 07 44.28	-14 35 19.7	19.2	704
1998 FD ₁₂₉	2004 10 06.19614	21 48 35.38	-11 29 36.1	18.5	704	1998 HY ₃₄	2004 10 06.22909	00 07 43.67	-14 35 21.1	19.5	704
1998 FA ₁₃₅	2004 10 04.16286	00 35 47.22	+08 42 10.7	18.8 V	691	1998 HY ₃₄	2004 10 06.23998	00 07 43.04	-14 35 21.9	19.1	704
1998 FA ₁₃₅	2004 10 04.19134	00 35 45.67	+08 42 03.5	18.8 V	691	1998 HY ₃₄	2004 10 06.25085	00 07 42.56	-14 35 20.8	19.4	704
1998 FA ₁₃₅	2004 10 04.21880	00 35 44.18	+08 41 56.3	18.8 V	691	1998 HX ₃₇	2004 10 07.23263	23 46 46.78	-04 49 15.9	18.1	704
1998 FA ₁₃₅	2004 10 05.22406	00 34 51.30	+08 37 33.7	18.3 R	699	1998 HX ₃₇	2004 10 07.24334	23 46 46.13	-04 49 15.5	18.6	704
1998 FA ₁₃₅	2004 10 05.24432	00 34 50.23	+08 37 29.0		699	1998 HX ₃₇	2004 10 07.25404	23 46 45.50	-04 49 15.1	18.3	704
1998 FA ₁₃₅	2004 10 05.26461	00 34 49.15	+08 37 23.8		699	1998 HX ₃₇	2004 10 07.26475	23 46 44.88	-04 49 14.9	18.3	704
1998 FA ₁₃₅	2004 10 05.28490	00 34 48.04	+08 37 18.2		699	1998 HX ₃₇	2004 10 07.27545	23 46 44.25	-04 49 14.5	18.4	704
1998 FS ₁₃₅	2004 10 07.32790	02 40 16.87	+19 34 17.6	19.3 R	699	1998 HC ₃₈	2004 10 04.33981	04 03 38.30	+31 03 45.7	17.8	704
1998 FS ₁₃₅	2004 10 07.34410	02 40 16.09	+19 34 18.9		699	1998 HC ₃₈	2004 10 04.35102	04 03 38.20	+31 03 50.9	18.0	704
1998 FS ₁₃₅	2004 10 07.38195	02 40 14.33	+19 34 20.3		699	1998 HC ₃₈	2004 10 04.36198	04 03 38.07	+31 03 56.8	17.7	704
1998 FS ₁₃₅	2004 10 07.39819	02 40 13.48	+19 34 22.1		699	1998 HC ₃₈	2004 10 04.37274	04 03 37.90	+31 04 02.3	18.1	704
1998 FC ₁₃₆	2004 10 07.36460	02 08 10.14	+10 12 05.7	20.1 V	691	1998 HC ₃₈	2004 10 04.38346	04 03 37.73	+31 04 06.6	18.1	704
1998 FC ₁₃₆	2004 10 07.39214	02 08 08.91	+10 11 52.1	20.2 V	691	1998 HK ₄₀	2004 10 05.23297	00 50 11.07	-02 56 33.5	19.2 R	699
1998 FC ₁₃₆	2004 10 07.41889	02 08 07.74	+10 11 38.6	20.1 V	691	1998 HK ₄₀	2004 10 05.25323	00 50 09.91	-02 56 35.7		699
1998 FF ₁₃₈	2004 10 06.43157	02 50 24.54	+19 09 55.0	20.7 V	691	1998 HK ₄₀	2004 10 05.27352	00 50 08.66	-02 56 38.2		699
1998 FF ₁₃₈	2004 10 06.45945	02 50 23.41	+19 09 52.7	20.6 V	691	1998 HK ₄₀	2004 10 05.29381	00 50 07.58	-02 56 40.1		699
1998 FF ₁₃₈	2004 10 06.48711	02 50 22.30	+19 09 50.6	20.7 V	691	1998 HK ₄₀	2004 10 07.29211	00 48 13.86	-02 59 50.4	20.3	704
1998 GE ₆	2004 10 07.33686	02 36 48.95	+00 21 56.5	19.4	704	1998 HK ₄₀	2004 10 07.30280	00 48 13.19	-02 59 50.3	19.7	704
1998 GE ₆	2004 10 07.34826	02 36 48.43	+00 21 54.1	19.8	704	1998 HK ₄₀	2004 10 07.31350	00 48 12.61	-02 59 51.4	19.5	704
1998 GE ₆	2004 10 07.37078	02 36 47.29	+00 21 49.4	20.0	704	1998 HK ₄₀	2004 10 07.32417	00 48 12.00	-02 59 51.7	20.0	704
1998 GE ₆	2004 10 07.38208	02 36 46.78	+00 21 47.3	19.9	704	1998 HF ₄₅	2004 10 04.26545	01 09 01.19	+11 17 33.1	18.1 R	699
1998 GW ₇	2004 10 07.34513	02 36 30.54	-02 38 02.8	20.2	704	1998 HF ₄₅	2004 10 04.28489	01 08 59.99	+11 17 29.7		699
1998 GW ₇	2004 10 07.36638	02 36 29.45	-02 38 08.9	20.4	704	1998 HF ₄₅	2004 10 04.30433	01 08 58.88	+11 17 26.1		699
1998 GW ₇	2004 10 07.37699	02 36 28.91	-02 38 10.9	19.9	704	1998 HF ₄₅	2004 10 04.32381	01 08 57.69	+11 17 22.0		699
1998 GK ₁₁	2004 10 04.33572	02 29 38.41	+04 59 25.5	18.8 R	699	1998 HF ₄₅	2004 10 07.26784	01 06 06.82	+11 08 23.8	18.5 V	691
1998 GK ₁₁	2004 10 04.35520	02 29 37.76	+04 59 10.1		699	1998 HF ₄₅	2004 10 07.29550	01 06 05.14	+11 08 18.6	18.6 V	691
1998 GK ₁₁	2004 10 04.37468	02 29 37.14	+04 58 58.8		699	1998 HF ₄₅	2004 10 07.32175	01 06 03.55	+11 08 13.5	18.4 V	691
1998 GK ₁₁	2004 10 04.39420	02 29 36.35	+04 58 47.7		699	1998 HU ₄₇	2004 10 06.20523	23 48 22.68	-16 18 09.9	17.7	704
1998 GK ₁₁	2004 10 07.33650	02 27 52.92	+04 27 50.2	18.7	704	1998 HU ₄₇	2004 10 06.21610	23 48 22.12	-16 18 10.1	17.7	704
1998 GK ₁₁	2004 10 07.34789	02 27 52.54	+04 27 42.8	19.4	704	1998 HU ₄₇	2004 10 06.22698	23 48 21.53	-16 18 10.2	17.7	704
1998 GK ₁₁	2004 10 07.35913	02 27 52.06	+04 27 37.7	20.1	704	1998 HU ₄₇	2004 10 06.23788	23 48 20.97	-16 18 10.3	17.5	704
1998 GK ₁₁	2004 10 07.37042	02 27 51.61	+04 27 28.3	19.8	704	1998 HU ₄₇	2004 10 06.24874	23 48 20.41	-16 18 10.7	17.5	704
1998 GK ₁₁	2004 10 07.38171	02 27 51.19	+04 27 23.0	19.3	704	1998 HJ ₅₂	2004 10 04.33815	02 09 41.75	+11 01 07.5	16.8 R	699
1998 HA ₃	2004 10 05.30920	02 25 46.79	+02 36 58.8	17.8 R	699	1998 HJ ₅₂	2004 10 04.35763	02 09 40.80	+11 01 07.3		699
1998 HA ₃	2004 10 05.32867	02 25 45.10	+02 37 08.6		699	1998 HJ ₅₂	2004 10 04.37711	02 09 39.89	+11 01 06.8		699
1998 HA ₃	2004 10 05.34814	02 25 43.39	+02 37 17.1		699	1998 HJ ₅₂	2004 10 04.39663	02 09 38.91	+11 01 06.3		699
1998 HA ₃	2004 10 05.36759	02 25 41.70	+02 37 26.2		699	1998 HJ ₅₂	2004 10 07.17449	02 07 25.12	+10 59 29.0	17.2 R	699
1998 HA ₃	2004 10 07.33589	02 22 51.42	+02 52 39.8	17.9	704	1998 HJ ₅₂	2004 10 07.19395	02 07 24.17	+10 59 28.1		699
1998 HA ₃	2004 10 07.34733	02 22 50.39	+02 52 46.2	19.1	704	1998 HJ ₅₂	2004 10 07.21341	02 07 23.16	+10 59 27.5		699
1998 HA ₃	2004 10 07.35857	02 22 49.36	+02 52 50.7	18.2	704	1998 HJ ₅₂	2004 10 07.23289	02 07 22.15	+10 59 27.0		699
1998 HA ₃	2004 10 07.36985	02 22 48.32	+02 52 56.1	19.1	704	1998 HJ ₅₂	2004 10 07.36460	02 07 15.28	+10 59 21.8	17.7 V	691
1998 HA ₃	2004 10 07.38115	02 22 47.27	+02 53 01.6	18.3	704	1998 HJ ₅₂	2004 10 07.39214	02 07 13.80	+10 59 20.5	17.8 V	691
1998 HK ₇	2004 10 04.44886	08 46 52.38	+32 32 37.8	18.3	704	1998 HJ ₅₂	2004 10 07.41889	02 07 12.39	+10 59 19.3	17.8 V	691
1998 HK ₇	2004 10 04.46097	08 46 54.58	+32 32 38.5	18.7	704	1998 HW ₅₅	2004 10 05.26461	01 53 44.56	+08 24 38.2	20.2 V	691
1998 HK ₇	2004 10 04.47235	08 46 56.66	+32 32 39.6	18.4	704	1998 HW ₅₅	2004 10 05.29374	01 53 43.15	+08 24 30.5	20.3 V	691
1998 HK ₇	2004 10 04.48324	08 46 58.64	+32 32 39.9	18.2	704	1998 HW ₅₅	2004 10 05.32507	01 53 41.61	+08 24 22.5	20.2 V	691
1998 HG ₁₁	2004 10 08.22453	02 21 07.84	+16 45 29.0	20.3 V	291	1998 HF ₆₀	2004 10 06.18578	23 47 45.43	-06 00 01.4	18.2 R	699
1998 HG ₁₁	2004 10 08.23062	02 21 07.50	+16 45 29.5	20.5 V	291	1998 HF ₆₀	2004 10 06.20200	23 47 44.47	-06 00 00.4		699
1998 HG ₁₁	2004 10 08.23736	02 21 07.09	+16 45 30.5	20.5 V	291	1998 HF ₆₀	2004 10 06.21820	23 47 43.63	-05 59 59.2		699
1998 HG ₁₁	2004 10 08.33304	02 21 01.60	+16 45 40.5	20.3 V	691	1998 HF ₆₀	2004 10 06.23442	23 47 42.73	-05 59 58.4		699
1998 HG ₁₁	2004 10 08.36011	02 21 00.01	+16 45 43.5	20.2 V	691	1998 HF ₆₀	2004 10 07.23188	23 46 50.84	-05 58 34.3	19.4	704
1998 HG ₁₁	2004 10 08.38751	02 20 58.41	+16 45 46.2	20.4 V	691	1998 HF ₆₀	2004 10 07.24258	23 46 50.27	-05 58 32.4	19.7	704
1998 HA ₁₂	2004 10 06.45462	02 35 33.29	+18 37 14.4	19.5	644	1998 HF ₆₀	2004 10 07.25329	23 4			

1998 HU ₈₈	2004 10 07.32536	00 28 04.49	+06 27 56.8	20.1	704	1998 LF ₃	2004 10 06.41081	03 53 20.93	-21 07 55.2	18.8	704
1998 HV ₈₈	2004 10 07.17449	02 05 40.73	+10 38 13.5	19.1 R	699	1998 LL ₄	1998 06 01.16319	15 26 37.75	-17 47 24.1	18.6	809
1998 HV ₈₈	2004 10 07.19395	02 05 39.75	+10 38 11.8		699	1998 LL ₄	1998 06 01.17639	15 26 37.16	-17 47 20.7		809
1998 HV ₈₈	2004 10 07.21341	02 05 38.82	+10 38 08.7		699	1998 LL ₄	1998 06 01.18958	15 26 36.58	-17 47 15.3		809
1998 HV ₈₈	2004 10 07.23289	02 05 37.69	+10 38 08.1		699	1998 MG	2004 10 04.29746	01 54 04.99	+28 02 38.1	19.1	704
1998 HL ₈₉	2004 10 07.22695	22 48 48.37	+03 57 24.3	19.1	704	1998 MG	2004 10 04.30871	01 54 04.56	+28 02 36.4	19.3	704
1998 HL ₈₉	2004 10 07.23813	22 48 48.04	+03 57 18.4	20.0	704	1998 MG	2004 10 04.33058	01 54 03.49	+28 02 35.6	19.1	704
1998 HL ₈₉	2004 10 07.24952	22 48 47.75	+03 57 11.8	19.7	704	1998 MC ₃	2004 10 07.34087	02 53 53.25	+11 28 59.3	18.9 R	699
1998 HL ₈₉	2004 10 07.26055	22 48 47.45	+03 57 06.7	19.8	704	1998 MC ₃	2004 10 07.35710	02 53 52.68	+11 28 55.4		699
1998 HL ₈₉	2004 10 07.27139	22 48 47.16	+03 57 00.7	19.8	704	1998 MC ₃	2004 10 07.39495	02 53 51.49	+11 28 42.6		699
1998 HT ₉₆	2004 10 07.23353	00 18 57.96	+02 24 30.9	20.2 R	683	1998 MC ₃	2004 10 07.41116	02 53 50.89	+11 28 37.1		699
1998 HT ₉₆	2004 10 07.24690	00 18 57.25	+02 24 25.7	21.2 R	683	1998 MB ₄	1999 12 15.23146	04 15 10.36	+08 33 59.3	19.2	704
1998 HT ₉₆	2004 10 07.26028	00 18 56.76	+02 24 20.4	21.1 R	683	1998 MB ₄	1999 12 15.27068	04 15 08.45	+08 34 05.6	19.5	704
1998 HR ₉₉	2004 10 03.27283	00 59 56.00	+02 17 52.9	20.0 R	683	1998 MB ₄	1999 12 15.28886	04 15 07.73	+08 34 08.1	19.5	704
1998 HR ₉₉	2004 10 03.28620	00 59 55.37	+02 17 49.4	20.4 R	683	1998 MB ₄	1999 12 15.30599	04 15 06.82	+08 34 12.5	19.8	704
1998 HR ₉₉	2004 10 03.29958	00 59 54.64	+02 17 43.9	20.3 R	683	1998 MO ₄	2004 10 06.36803	23 29 30.73	+14 50 32.8	18.6	644
1998 HR ₉₉	2004 10 04.26953	00 59 08.63	+02 11 32.0	20.8 R	683	1998 MO ₄	2004 10 06.38899	23 29 29.85	+14 50 27.4	18.7	644
1998 HR ₉₉	2004 10 04.28291	00 59 08.02	+02 11 25.6	19.6 R	683	1998 MO ₄	2004 10 06.41280	23 29 28.91	+14 50 22.0	18.7	644
1998 HR ₉₉	2004 10 04.29629	00 59 07.34	+02 11 21.9	20.1 R	683	1998 MR ₁₆	2004 10 05.30160	23 13 29.44	+06 44 06.5	19.2	644
1998 HR ₉₉	2004 10 06.27636	00 57 32.87	+01 58 37.7	19.9 R	683	1998 MR ₁₆	2004 10 05.32382	23 13 28.57	+06 44 01.4	19.3	644
1998 HR ₉₉	2004 10 06.28974	00 57 32.05	+01 58 32.7	19.9 R	683	1998 MR ₁₆	2004 10 05.35877	23 13 27.18	+06 43 53.3	19.2	644
1998 HR ₉₉	2004 10 07.28246	00 56 44.52	+01 52 12.4	19.3	704	1998 MK ₃₄	2004 10 07.36200	03 01 31.52	+03 16 16.2	19.5	704
1998 HR ₉₉	2004 10 07.29390	00 56 43.91	+01 52 08.6	19.2	704	1998 MK ₃₄	2004 10 07.37321	03 01 31.13	+03 16 13.2	19.5	704
1998 HR ₉₉	2004 10 07.32716	00 56 42.33	+01 51 55.7	19.5	704	1998 MK ₃₄	2004 10 07.38450	03 01 30.73	+03 16 10.5	18.7	704
1998 HP ₁₁₄	2004 10 07.34069	03 14 16.93	+04 50 41.7	18.4	704	1998 OX	2004 10 07.22705	22 46 37.61	+06 28 28.3	18.8	704
1998 HP ₁₁₄	2004 10 07.35190	03 14 16.48	+04 50 41.1	18.9	704	1998 OX	2004 10 07.23822	22 46 37.25	+06 28 24.7	19.6	704
1998 HP ₁₁₄	2004 10 07.36322	03 14 16.09	+04 50 40.8	18.8	704	1998 OX	2004 10 07.24961	22 46 36.94	+06 28 20.1	20.0	704
1998 HP ₁₁₄	2004 10 07.37443	03 14 15.66	+04 50 40.2	18.9	704	1998 OX	2004 10 07.26064	22 46 36.66	+06 28 17.2	19.9	704
1998 HP ₁₁₄	2004 10 07.38572	03 14 15.21	+04 50 39.7	18.6	704	1998 OX	2004 10 07.27148	22 46 36.35	+06 28 14.6	19.6	704
1998 HG ₁₁₈	2004 10 07.34236	03 34 17.65	+03 36 59.9	19.4	704	1998 OM ₂	2004 10 05.14980	22 23 17.90	-07 34 20.6	19.4	704
1998 HG ₁₁₈	2004 10 07.36489	03 34 16.85	+03 36 57.7	20.0	704	1998 OM ₂	2004 10 05.16077	22 23 17.60	-07 34 22.1	20.1	704
1998 HG ₁₁₈	2004 10 07.37610	03 34 16.59	+03 36 54.9	19.8	704	1998 OM ₂	2004 10 05.18246	22 23 17.18	-07 34 26.2	20.1	704
1998 HG ₁₁₈	2004 10 07.38739	03 34 16.19	+03 36 55.0	19.6	704	1998 PS	2004 10 06.44281	02 50 56.82	+14 44 35.2	19.2 V	691
1998 HZ ₁₂₀	2004 10 05.26515	00 58 18.07	-13 44 10.1	19.0	704	1998 PS	2004 10 06.47040	02 50 56.04	+14 44 30.4	19.3 V	691
1998 HZ ₁₂₀	2004 10 05.28756	00 58 16.86	-13 44 14.7	19.0	704	1998 PS	2004 10 06.49786	02 50 55.25	+14 44 25.8	19.2 V	691
1998 HZ ₁₂₀	2004 10 05.29882	00 58 16.17	-13 44 16.4	18.6	704	1998 QA ₃₀	2004 10 06.39126	02 05 44.62	+00 10 21.9	19.5 V	291
1998 HZ ₁₂₀	2004 10 06.27360	00 57 22.46	-13 47 18.4	18.9	704	1998 QA ₃₀	2004 10 06.39533	02 05 44.47	+00 10 19.8	19.6 V	291
1998 HZ ₁₂₀	2004 10 06.29638	00 57 21.22	-13 47 21.6	19.2	704	1998 QA ₃₀	2004 10 06.39942	02 05 44.31	+00 10 17.7	19.5 V	291
1998 HZ ₁₂₀	2004 10 06.30775	00 57 20.58	-13 47 24.7	18.8	704	1998 QJ ₃₉	2004 10 06.28638	02 06 48.74	-11 21 59.1	17.1	644
1998 HY ₁₂₂	2004 10 06.18336	23 58 56.19	-00 01 25.6	18.1 R	699	1998 QJ ₃₉	2004 10 06.31479	02 06 47.64	-11 22 14.6	17.2	704
1998 HY ₁₂₂	2004 10 06.19957	23 58 55.49	-00 01 33.4		699	1998 QJ ₃₉	2004 10 06.32588	02 06 47.26	-11 22 21.4	17.5	704
1998 HY ₁₂₂	2004 10 06.21577	23 58 54.81	-00 01 41.3		699	1998 QJ ₃₉	2004 10 06.33671	02 06 46.89	-11 22 27.5	17.4	704
1998 HY ₁₂₂	2004 10 06.23200	23 58 54.12	-00 01 49.1		699	1998 QJ ₃₉	2004 10 06.34757	02 06 46.50	-11 22 33.5	17.6	704
1998 HT ₁₃₅	2004 10 04.27002	01 46 30.76	+11 01 43.1	19.9 V	691	1998 QJ ₃₉	2004 10 06.35499	02 06 46.27	-11 22 38.3	17.1	644
1998 HT ₁₃₅	2004 10 04.29918	01 46 29.43	+11 01 30.4	20.1 V	691	1998 QJ ₃₉	2004 10 06.35851	02 06 46.06	-11 22 39.6	17.5	704
1998 HT ₁₃₅	2004 10 04.32731	01 46 28.15	+11 01 18.7	19.8 V	691	1998 QJ ₃₉	2004 10 06.42073	02 06 43.89	-11 23 15.3	17.1	644
1998 HQ ₁₄₂	2004 10 07.26406	01 36 20.02	-01 24 48.4	18.0 R	699	1998 QF ₄₄	2004 10 04.27002	01 47 11.91	+10 57 08.0	19.4 V	691
1998 HQ ₁₄₂	2004 10 07.28350	01 36 19.14	-01 24 55.3		699	1998 QF ₄₄	2004 10 04.29918	01 47 10.61	+10 57 01.6	19.3 V	691
1998 HQ ₁₄₂	2004 10 07.28586	01 36 18.87	-01 24 56.5	18.1	704	1998 QF ₄₄	2004 10 04.32731	01 47 09.34	+10 56 55.4	19.2 V	691
1998 HQ ₁₄₂	2004 10 07.29655	01 36 18.35	-01 25 00.5	18.6	704	1998 QF ₄₄	2004 10 07.17529	01 45 03.70	+10 46 15.7	18.9 R	699
1998 HQ ₁₄₂	2004 10 07.30293	01 36 18.08	-01 25 03.1		699	1998 QF ₄₄	2004 10 07.19476	01 45 02.81	+10 46 11.1		699
1998 HQ ₁₄₂	2004 10 07.30725	01 36 17.80	-01 25 04.5	18.4	704	1998 QF ₄₄	2004 10 07.21422	01 45 01.95	+10 46 06.0		699
1998 HQ ₁₄₂	2004 10 07.31794	01 36 17.29	-01 25 08.1	18.2	704	1998 QF ₄₄	2004 10 07.23370	01 45 01.09	+10 46 01.6		699
1998 HQ ₁₄₂	2004 10 07.32241	01 36 17.13	-01 25 10.4		699	1998 QF ₄₄	2004 10 08.26412	01 44 14.30	+10 42 03.1	19.2 V	691
1998 HQ ₁₄₂	2004 10 07.32861	01 36 16.75	-01 25 12.6	18.3	704	1998 QF ₄₄	2004 10 08.29086	01 44 13.03	+10 41 56.8	19.1 V	691
1998 HS ₁₄₄	2004 10 07.44396	03 57 14.54	+19 03 27.3	19.6 V	691	1998 QF ₄₄	2004 10 08.31806	01 44 11.75	+10 41 50.4	19.0 V	691
1998 HS ₁₄₄	2004 10 07.47040	03 57 14.17	+19 03 18.2	19.7 V	691	1998 QM ₅₀	2004 10 04.32944	02 25 38.35	+02 12 39.7	19.9 R	683
1998 HS ₁₄₄	2004 10 07.49675	03 57 13.81	+19 03 09.0	19.6 V	691	1998 QM ₅₀	2004 10 04.34282	02 25 37.97	+02 12 35.6	20.6 R	683
1998 HX ₁₄₄	2004 10 07.42786	03 42 31.44	+13 20 40.2	18.2 R	699	1998 QM ₅₀	2004 10 04.35620	02 25 37.31	+02 12 31.4	19.9 R	683
1998 HX ₁₄₄	2004 10 07.44249	03 42 31.02	+13 20 43.8		699	1998 QM ₅₀	2004 10 05.30920	02 25 04.09	+02 06 59.0	18.5 R	699
1998 HX ₁₄₄	2004 10 07.45712	03 42 30.60	+13 20 47.3		699	1998 QM ₅₀	2004 10 05.32631	02 25 03.52	+02 06 51.4	20.1 R	683
1998 HX ₁₄₄	2004 10 07.47174	03 42 30.12	+13 20 52.0		699	1998 QM ₅₀	2004 10 05.32867	02 25 03.39	+02 06 52.2		699
1998 HE ₁₄₇	2004 10 07.33262	02 17 10.99	-06 23 09.2	18.7	704	1998 QM ₅₀	2004 10 05.33969	02 25 02.97	+02 06 47.7	20.4 R	683
1998 HE ₁₄₇	2004 10 07.34323	02 17 10.42	-06 23 12.2	19.1	704	1998 QM ₅₀	2004 10 05.34814	02 25 02.63	+02 06 44.9		699
1998 HE ₁₄₇	2004 10 07.35386	02 17 09.92	-06 23 14.4	19.5	704	1998 QM ₅₀	2004 10 05.35308	02 25 02.40	+02 06 43.0	20.0 R	683
1998 HE ₁₄₇	2004 10 07.36448	02 17 09.39	-06 23 18.1	19.1	704	1998 QM ₅₀	2004 10 05.36759	02 25 01.92	+02 06 38.1		699
1998 HE ₁₄₇	2004 10 07.37510	02 17 08.85	-06 23 20.5	19.0	704	1998 QM ₅₀	2004 10 06.32317	02 24 27.56	+02 01 04.5	20.2 R	683
1998 HL ₁₅₀	2004 10 05.23379	00 41 07.85	-00 42 23.2	18.9 R	699	1998 QM ₅₀	2004 10 06.33655	02 24 27.04	+02 01 00.8	20.6 R	683
1998 HL ₁₅₀	2004 10 05.25406	00 41 06.71	-00 42 27.7		699	1998 QM ₅₀	2004 10 06.34993	02 24 26.44	+02 00 56.3	21.0 R	683
1998 HL ₁₅₀	2004 10 05.27435	00 41 05.63	-00 42 34.2		699	1998 QM ₅₀	2004 10 07.25354	02 23 53.23	+0		

1998 QA ₇₃	2004 09 27.36744	03 17 37.25	+05 26 18.2		699	1998 RJ ₂₂	2004 10 07.28283	00 55 16.20	+07 15 16.9	19.1	704
1998 QA ₇₃	2004 09 27.37473	03 17 37.34	+05 26 12.3		699	1998 RJ ₂₂	2004 10 07.29426	00 55 15.70	+07 15 12.5	18.8	704
1998 QA ₇₃	2004 10 07.34060	03 17 37.73	+03 15 24.5	18.3	704	1998 RJ ₂₂	2004 10 07.30527	00 55 15.19	+07 15 08.2	19.0	704
1998 QA ₇₃	2004 10 07.35181	03 17 37.62	+03 15 15.8	18.3	704	1998 RJ ₂₂	2004 10 07.31650	00 55 14.72	+07 15 04.0	18.6	704
1998 QA ₇₃	2004 10 07.36313	03 17 37.53	+03 15 06.1	18.7	704	1998 RJ ₂₂	2004 10 07.32753	00 55 14.17	+07 14 59.9	19.0	704
1998 QA ₇₃	2004 10 07.37434	03 17 37.42	+03 14 57.1	18.4	704	1998 RK ₂₃	2004 10 06.44281	02 49 15.79	+15 51 47.6	19.3 V	691
1998 QA ₇₃	2004 10 07.38563	03 17 37.30	+03 14 47.3	18.4	704	1998 RK ₂₃	2004 10 06.47040	02 49 14.78	+15 51 44.3	19.6 V	691
1998 QY ₇₃	2004 10 07.32871	02 49 44.07	+19 05 17.7	18.2 R	699	1998 RK ₂₃	2004 10 06.49786	02 49 13.80	+15 51 40.7	20.0 V	691
1998 QY ₇₃	2004 10 07.34492	02 49 43.48	+19 05 11.2		699	1998 RV ₂₃	2004 10 04.25653	01 32 05.78	+09 55 53.4	17.8 R	699
1998 QY ₇₃	2004 10 07.38277	02 49 42.22	+19 04 56.8		699	1998 RV ₂₃	2004 10 04.25734	01 32 05.74	+09 55 52.5	17.7 R	699
1998 QY ₇₃	2004 10 07.39900	02 49 41.65	+19 04 50.4		699	1998 RV ₂₃	2004 10 04.27599	01 32 05.00	+09 55 45.9		699
1998 QJ ₇₄	2004 10 04.28288	01 09 39.16	+28 18 05.3	19.1	704	1998 RV ₂₃	2004 10 04.27680	01 32 04.89	+09 55 45.9		699
1998 QJ ₇₄	2004 10 04.29407	01 09 38.52	+28 18 04.8	18.7	704	1998 RV ₂₃	2004 10 04.29542	01 32 04.20	+09 55 39.1		699
1998 QJ ₇₄	2004 10 04.32735	01 09 36.66	+28 18 02.7	19.0	704	1998 RV ₂₃	2004 10 04.29623	01 32 04.09	+09 55 38.6		699
1998 QN ₇₄	2004 10 07.33460	02 33 22.87	-04 44 11.0	19.4	704	1998 RV ₂₃	2004 10 04.31489	01 32 03.37	+09 55 33.0		699
1998 QN ₇₄	2004 10 07.34523	02 33 22.57	-04 44 20.2	19.5	704	1998 RV ₂₃	2004 10 04.31570	01 32 03.30	+09 55 32.4		699
1998 QN ₇₄	2004 10 07.36647	02 33 21.82	-04 44 38.6	19.5	704	1998 RV ₂₃	2004 10 05.49859	01 31 15.81	+09 48 31.2	20.2	608
1998 QN ₇₄	2004 10 07.37709	02 33 21.46	-04 44 48.7	19.0	704	1998 RV ₂₃	2004 10 05.50943	01 31 15.36	+09 48 27.8	19.4	608
1998 QX ₇₅	2004 10 07.34106	03 24 44.34	+05 23 23.6	19.0	704	1998 RV ₂₃	2004 10 05.52035	01 31 14.90	+09 48 22.8	20.2	608
1998 QX ₇₅	2004 10 07.35227	03 24 44.12	+05 23 16.4	19.4	704	1998 RV ₂₃	2004 10 06.35544	01 30 40.98	+09 43 21.8	18.2 V	691
1998 QX ₇₅	2004 10 07.36359	03 24 43.84	+05 23 10.9	19.1	704	1998 RV ₂₃	2004 10 06.38274	01 30 39.82	+09 43 11.8	18.2 V	691
1998 QX ₇₅	2004 10 07.37480	03 24 43.60	+05 23 03.9	19.2	704	1998 RV ₂₃	2004 10 06.41026	01 30 38.64	+09 43 01.8	18.2 V	691
1998 QX ₇₅	2004 10 07.38609	03 24 43.35	+05 22 57.2	19.3	704	1998 RV ₂₃	2004 10 07.17936	01 30 07.36	+09 38 21.5	17.6 R	699
1998 QL ₈₂	1998 09 19.21875	21 52 35.26	+07 56 28.2	18.3 R	699	1998 RV ₂₃	2004 10 07.19881	01 30 06.61	+09 38 14.2		699
1998 QL ₈₂	1998 09 19.23362	21 52 34.74	+07 56 19.3		699	1998 RV ₂₃	2004 10 07.21828	01 30 05.76	+09 38 06.9		699
1998 QL ₈₂	1998 09 19.24852	21 52 34.34	+07 56 08.3		699	1998 RV ₂₃	2004 10 07.23776	01 30 04.90	+09 38 00.3		699
1998 QL ₈₂	1998 10 10.12058	21 48 25.61	+04 19 38.9	18.8 R	699	1998 RK ₂₇	2004 10 07.39314	04 34 10.22	+07 01 40.0	19.7	704
1998 QL ₈₂	1998 10 10.14043	21 48 25.65	+04 19 25.1		699	1998 RK ₂₇	2004 10 07.41532	04 34 10.07	+07 01 29.0	20.1	704
1998 QL ₈₂	1998 10 10.16028	21 48 25.62	+04 19 15.2		699	1998 RK ₂₇	2004 10 07.42639	04 34 10.03	+07 01 23.8	19.7	704
1998 QF ₈₄	2004 10 04.28330	01 14 45.25	+30 12 10.1	19.0	704	1998 RK ₂₇	2004 10 07.43753	04 34 10.02	+07 01 18.5	20.4	704
1998 QF ₈₄	2004 10 04.29450	01 14 44.68	+30 12 08.1	19.0	704	1998 RG ₃₁	2004 10 04.33249	02 27 24.14	+17 51 38.3	18.7 R	699
1998 QF ₈₄	2004 10 04.30594	01 14 44.07	+30 12 07.0	18.8	704	1998 RG ₃₁	2004 10 04.35196	02 27 23.51	+17 51 34.2		699
1998 QF ₈₄	2004 10 04.31689	01 14 43.49	+30 12 05.1	18.6	704	1998 RG ₃₁	2004 10 04.37144	02 27 22.83	+17 51 29.9		699
1998 QF ₈₄	2004 10 04.32778	01 14 42.87	+30 12 03.3	18.7	704	1998 RG ₃₁	2004 10 04.39095	02 27 22.24	+17 51 27.1		699
1998 QF ₈₄	2004 10 05.26385	01 13 55.10	+30 09 57.9	18.2	644	1998 RG ₃₁	2004 10 08.33304	02 25 03.90	+17 37 39.7	19.1 V	691
1998 QF ₈₄	2004 10 05.32799	01 13 51.70	+30 09 49.2	18.1	644	1998 RG ₃₁	2004 10 08.36011	02 25 02.84	+17 37 33.6	19.1 V	691
1998 QF ₈₄	2004 10 05.39034	01 13 48.39	+30 09 40.2	18.2	644	1998 RG ₃₁	2004 10 08.38751	02 25 01.77	+17 37 27.3	19.1 V	691
1998 QM ₈₅	2004 10 04.29450	01 14 55.09	+29 12 52.3	19.3	704	1998 RM ₃₁	2002 05 09.27470	15 25 29.97	-12 14 57.7	19.9	644
1998 QM ₈₅	2004 10 04.30594	01 14 54.47	+29 12 49.9	19.4	704	1998 RM ₃₁	2002 05 09.34873	15 25 26.57	-12 14 35.4	19.8	644
1998 QM ₈₅	2004 10 04.31689	01 14 53.89	+29 12 47.9	19.2	704	1998 RM ₃₁	2002 05 09.41266	15 25 23.74	-12 14 16.3	19.9	644
1998 QA ₈₆	2004 10 04.29365	01 06 08.43	+30 44 48.6	19.9	704	1998 RS ₃₄	2004 10 07.28754	01 45 16.09	+06 44 18.2	18.6	704
1998 QA ₈₆	2004 10 04.30509	01 06 07.86	+30 44 46.0	19.8	704	1998 RS ₃₄	2004 10 07.29866	01 45 15.64	+06 44 14.4	19.1	704
1998 QA ₈₆	2004 10 04.32693	01 06 06.79	+30 44 42.6	20.0	704	1998 RS ₃₄	2004 10 07.30970	01 45 15.07	+06 44 12.1	19.1	704
1998 QA ₈₆	2004 10 05.23457	01 05 22.98	+30 41 23.0	18.4	644	1998 RS ₃₄	2004 10 07.32090	01 45 14.69	+06 44 08.4	18.7	704
1998 QA ₈₆	2004 10 05.29727	01 05 19.85	+30 41 09.2	18.5	644	1998 RS ₃₄	2004 10 07.33200	01 45 14.09	+06 44 06.0	18.8	704
1998 QA ₈₆	2004 10 05.37292	01 05 16.03	+30 40 52.2	18.5	644	1998 RS ₃₇	2004 08 11.38429	02 07 36.38	+15 17 15.6	19.8	704
1998 QF ₉₄	2004 10 06.31257	02 20 58.63	-21 49 49.7	18.1	704	1998 RQ ₃₇	2004 08 11.39450	02 07 36.74	+15 17 17.7	20.0	704
1998 QF ₉₄	2004 10 06.32325	02 20 58.32	-21 49 59.4	18.3	704	1998 RQ ₃₇	2004 08 11.40460	02 07 37.05	+15 17 20.2	20.2	704
1998 QF ₉₄	2004 10 06.33399	02 20 58.03	-21 50 09.1	18.1	704	1998 RQ ₃₇	2004 08 11.41577	02 07 37.51	+15 17 22.0	20.7	704
1998 QF ₉₄	2004 10 06.34467	02 20 57.72	-21 50 18.4	18.0	704	1998 RQ ₃₇	2004 08 11.42583	02 07 37.84	+15 17 21.6	20.1	704
1998 QF ₉₄	2004 10 06.35536	02 20 57.40	-21 50 27.5	18.0	704	1998 RQ ₃₇	2004 09 17.33099	02 14 17.15	+15 24 26.9	19.2	704
1998 QT ₁₀₈	2004 10 04.25571	01 15 24.03	+07 14 56.2	18.1 R	699	1998 RQ ₃₇	2004 09 17.34274	02 14 16.91	+15 24 26.3	19.7	704
1998 QT ₁₀₈	2004 10 04.27518	01 15 23.18	+07 14 49.4		699	1998 RQ ₃₇	2004 09 17.35450	02 14 16.78	+15 24 23.8	19.9	704
1998 QT ₁₀₈	2004 10 04.29461	01 15 22.42	+07 14 41.2		699	1998 RQ ₃₇	2004 09 17.36624	02 14 16.47	+15 24 22.5	19.8	704
1998 QT ₁₀₈	2004 10 04.31408	01 15 21.50	+07 14 34.3		699	1998 RQ ₃₇	2004 09 17.37797	02 14 16.27	+15 24 20.6	19.4	704
1998 QT ₁₀₈	2004 10 04.36950	01 15 19.01	+07 14 14.5	18.3 R	G92	1998 RQ ₃₇	2004 10 04.25084	02 06 33.51	+14 23 27.5	18.2 R	699
1998 QT ₁₀₈	2004 10 04.40905	01 15 17.26	+07 14 00.0	19.5 R	G92	1998 RQ ₃₇	2004 10 04.27031	02 06 32.78	+14 23 21.9		699
1998 QT ₁₀₈	2004 10 04.45152	01 15 15.38	+07 13 44.0	18.4 R	G92	1998 RQ ₃₇	2004 10 04.28975	02 06 32.07	+14 23 15.7		699
1998 QT ₁₀₈	2004 10 05.36821	01 14 36.14	+07 08 04.3	18.7 R	G92	1998 RQ ₃₇	2004 10 04.30922	02 06 31.24	+14 23 11.6		699
1998 QT ₁₀₈	2004 10 05.41212	01 14 34.18	+07 07 47.9	19.3 R	G92	1998 RQ ₃₇	2004 10 07.17369	02 04 41.23	+14 09 21.1	18.5 R	699
1998 QT ₁₀₈	2004 10 05.45762	01 14 32.18	+07 07 30.9	18.4 R	G92	1998 RQ ₃₇	2004 10 07.19313	02 04 40.47	+14 09 15.0		699
1998 QT ₁₀₈	2004 10 07.18585	01 13 17.67	+06 56 45.6	17.9 R	699	1998 RQ ₃₇	2004 10 07.21260	02 04 39.68	+14 09 08.7		699
1998 QT ₁₀₈	2004 10 07.20530	01 13 16.81	+06 56 38.5		699	1998 RQ ₃₇	2004 10 07.23208	02 04 38.88	+14 09 03.2		699
1998 QT ₁₀₈	2004 10 07.22476	01 13 15.94	+06 56 31.5		699	1998 RQ ₃₇	2004 10 07.35413	02 04 33.82	+14 08 27.3	19.0 V	691
1998 QT ₁₀₈	2004 10 07.24424	01 13 15.04	+06 56 23.3		699	1998 RQ ₃₇	2004 10 07.38170	02 04 32.67	+14 08 18.9	19.1 V	691
1998 QT ₁₀₈	2004 10 07.28087	01 13 13.40	+06 56 10.1	18.3 V	691	1998 RQ ₃₇	2004 10 07.40807	02 04 31.57	+14 08 10.9	19.1 V	691
1998 QT ₁₀₈	2004 10 07.28432	01 13 13.22	+06 56 09.0	18.2	704	1998 RO ₄₉	2004 10 07.28120	00 32 31.27	+00 56 15.0	19.0	704
1998 QT ₁₀₈	2004 10 07.29545	01 13 12.72	+06 56 04.9	18.3	704	1998 RO ₄₉	2004 10 07.29263	00 32 30.79	+00 56 10.4	19.0	704
1998 QT ₁₀₈	2004 10 07.30645	01 13 12.23	+06 56 00.8	17.9	704	1998 RO ₄₉	2004 10 07.30364	00 32 30.24	+00 56 07.4	19.1	704
1998 QT ₁₀₈	2004 10 07.30849	01 13 12.14	+06 55 59.8	18.1 V	691	1998 RO ₄₉	2004 10 07.31473	00 32			

1998 SV ₄₉	2004 10 07.22557	01 01 02.91	+04 25 46.7	699	1998 UW ₃₂	2004 10 07.38601	03 22 36.70	+16 31 36.1	699
1998 SV ₄₉	2004 10 07.24505	01 01 01.91	+04 25 42.2	699	1998 UW ₃₂	2004 10 07.40225	03 22 36.13	+16 31 36.5	699
1998 SV ₄₉	2004 10 07.28341	01 01 00.04	+04 25 34.3	18.4	1998 VR ₁₄	2001 03 21.31712	13 30 20.90	+07 30 13.3	18.8 R
1998 SV ₄₉	2004 10 07.29454	01 00 59.53	+04 25 32.2	18.8	1998 VR ₁₄	2001 03 21.34937	13 30 19.43	+07 30 16.6	699
1998 SV ₄₉	2004 10 07.30554	01 00 58.97	+04 25 30.1	18.8	1998 VR ₁₄	2001 03 21.38130	13 30 17.79	+07 30 20.1	699
1998 SV ₄₉	2004 10 07.31677	01 00 58.45	+04 25 27.2	19.1	1998 VR ₁₄	2001 03 21.42538	13 30 15.63	+07 30 24.2	699
1998 SV ₄₉	2004 10 07.32780	01 00 57.93	+04 25 25.1	18.5	1998 WE ₄₀	2004 10 07.29003	00 23 20.11	-06 00 57.9	19.7
1998 ST ₇₆	2004 10 06.46003	02 46 54.27	+12 48 24.7	18.7	1998 WE ₄₀	2004 10 07.30072	00 23 19.52	-06 01 00.6	19.5
1998 ST ₇₆	2004 10 06.47792	02 46 53.71	+12 48 14.7	18.6	1998 WE ₄₀	2004 10 07.31142	00 23 18.79	-06 01 02.2	19.9
1998 ST ₇₆	2004 10 06.49456	02 46 53.20	+12 48 05.5	18.7	1998 WE ₄₀	2004 10 07.32209	00 23 18.14	-06 01 02.1	19.7
1998 ST ₇₆	2004 10 07.34087	02 46 27.67	+12 40 13.1	18.5 R	1998 XR ₈	2000 04 08.27363	13 13 18.45	+02 59 23.5	18.4
1998 ST ₇₆	2004 10 07.35710	02 46 27.12	+12 40 03.8	699	1998 XR ₈	2000 04 08.28790	13 13 17.62	+02 59 29.7	18.6
1998 ST ₇₆	2004 10 07.39495	02 46 25.90	+12 39 42.0	699	1998 XR ₈	2000 04 08.30192	13 13 16.75	+02 59 34.3	19.7
1998 ST ₇₆	2004 10 07.41116	02 46 25.36	+12 39 32.6	699	1998 XR ₈	2000 04 08.31605	13 13 15.92	+02 59 39.9	19.2
1998 SB ₈₅	2004 10 04.33086	02 25 11.11	+20 25 08.8	18.2 R	1998 XR ₈	2000 04 08.32980	13 13 15.04	+02 59 43.6	19.3
1998 SB ₈₅	2004 10 04.35034	02 25 10.29	+20 25 10.6	699	1998 XR ₈	2001 10 24.34655	01 39 31.17	+01 09 41.0	20.3
1998 SB ₈₅	2004 10 04.36982	02 25 09.33	+20 25 15.4	699	1998 XR ₈	2001 10 24.36774	01 39 29.89	+01 09 35.2	20.3
1998 SB ₈₅	2004 10 04.38932	02 25 08.45	+20 25 17.4	699	1998 XR ₈	2001 10 24.38880	01 39 28.55	+01 09 29.7	20.3
1998 SC ₉₀	2004 10 04.32924	01 56 45.13	+18 36 45.7	18.3 R	1998 XR ₈	2001 10 25.35197	01 38 30.745	+01 05 15.35	20.17V
1998 SC ₉₀	2004 10 04.34871	01 56 44.36	+18 36 42.6	699	1998 XR ₈	2001 10 25.35544	01 38 30.531	+01 05 14.51	20.93
1998 SC ₉₀	2004 10 04.36820	01 56 43.57	+18 36 40.4	699	1998 XR ₈	2001 11 12.21918	01 23 07.059	+00 15 51.67	20.62V
1998 SC ₉₀	2004 10 04.38769	01 56 42.67	+18 36 37.3	699	1998 XR ₈	2001 11 12.22265	01 23 06.911	+00 15 51.46	21.34
1998 SV ₁₀₇	2004 09 27.29753	03 09 22.03	+25 23 33.6	18.3 R	1998 XR ₈	2001 11 18.25246	01 19 29.992	+00 13 13.09	20.48V
1998 SV ₁₀₇	2004 09 27.31208	03 09 21.78	+25 23 37.6	699	1998 XR ₈	2001 11 18.25593	01 19 29.874	+00 13 13.09	21.20
1998 SV ₁₀₇	2004 09 27.32664	03 09 21.50	+25 23 38.8	699	1998 XR ₈	2001 11 21.22257	01 18 05.259	+00 14 37.76	20.80V
1998 SV ₁₀₇	2004 09 27.34118	03 09 21.21	+25 23 42.9	699	1998 XR ₈	2001 11 21.22604	01 18 05.158	+00 14 37.88	21.58
1998 SJ ₁₀₈	2000 01 02.29398	07 53 07.20	+29 23 40.5	19.4 V	1998 XR ₈	2003 01 30.57181	10 03 35.98	+17 17 30.2	21.2
1998 SJ ₁₀₈	2000 01 02.31150	07 53 06.22	+29 23 42.9	19.2 V	1998 XR ₈	2003 01 30.58279	10 03 35.39	+17 17 35.4	21.0
1998 SJ ₁₀₈	2000 01 02.32025	07 53 05.75	+29 23 44.1	19.2 V	1998 XR ₈	2003 01 30.59336	10 03 34.78	+17 17 40.6	21.6
1998 SJ ₁₀₈	2003 08 23.22286	20 17 43.10	-26 29 23.1	19.0	1998 XR ₈	2003 02 04.26752	09 59 19.93	+17 54 38.9	19.8 R
1998 SJ ₁₀₈	2003 08 23.23673	20 17 42.58	-26 29 23.2	19.2	1998 XR ₈	2003 02 04.28828	09 59 18.75	+17 54 50.8	699
1998 SJ ₁₀₈	2003 08 23.26206	20 17 41.58	-26 29 20.7	18.9	1998 XR ₈	2003 02 04.30898	09 59 17.48	+17 55 00.9	699
1998 SJ ₁₁₆	2003 07 28.32748	21 24 12.91	+19 11 45.2	19.4	1998 XR ₈	2003 02 04.32966	09 59 16.24	+17 55 10.4	699
1998 SJ ₁₁₆	2003 07 28.34921	21 24 12.04	+19 11 43.7	19.5	1998 XR ₈	2003 03 06.24253	09 29 22.84	+21 16 56.6	19.3
1998 SJ ₁₁₆	2003 07 28.38427	21 24 10.65	+19 11 41.1	19.9	1998 XR ₈	2003 03 06.25584	09 29 22.19	+21 16 59.1	19.7
1998 SJ ₁₁₆	2004 08 27.45308	03 47 19.89	+13 23 45.0	19.2 R	1998 XR ₈	2003 03 06.26917	09 29 21.53	+21 17 02.7	19.8
1998 SJ ₁₁₆	2004 08 27.45568	03 47 20.05	+13 23 42.6	19.0 R	1998 XR ₈	2003 03 06.28252	09 29 20.75	+21 17 08.8	19.7
1998 SJ ₁₁₆	2004 08 27.46120	03 47 20.39	+13 23 42.7	699	1998 XR ₈	2003 03 06.29583	09 29 20.20	+21 17 10.5	19.8
1998 SJ ₁₁₆	2004 08 27.46891	03 47 20.76	+13 23 39.5	18.8 R	1998 XH ₇₂	2004 10 06.12156	21 56 46.60	-14 59 12.7	19.0 R
1998 SJ ₁₁₆	2004 08 27.46932	03 47 20.86	+13 23 38.9	699	1998 XH ₇₂	2004 10 06.13858	21 56 46.23	-14 59 09.8	699
1998 SJ ₁₁₆	2004 08 27.47745	03 47 21.24	+13 23 34.7	699	1998 XH ₇₂	2004 10 06.15563	21 56 45.87	-14 59 05.3	699
1998 SJ ₁₁₆	2004 08 27.48215	03 47 21.58	+13 23 33.9	19.5 R	1998 XH ₇₂	2004 10 06.17264	21 56 45.53	-14 59 00.7	699
1998 SJ ₁₁₆	2004 08 27.49539	03 47 22.35	+13 23 28.0	19.9 R	1998 YU	2004 10 04.25490	01 16 41.30	+12 00 16.8	17.7 R
1998 SJ ₁₁₆	2004 10 07.39084	04 09 18.02	+05 59 53.0	19.6	1998 YU	2004 10 04.27437	01 16 40.12	+12 00 12.7	699
1998 SJ ₁₁₆	2004 10 07.40197	04 09 18.04	+05 59 42.8	19.4	1998 YU	2004 10 04.29380	01 16 38.97	+12 00 07.7	699
1998 SJ ₁₁₆	2004 10 07.41302	04 09 18.08	+05 59 33.7	19.6	1998 YU	2004 10 04.31328	01 16 37.81	+12 00 02.2	699
1998 SJ ₁₁₆	2004 10 07.42409	04 09 18.13	+05 59 24.5	19.6	1998 YU	2004 10 07.17774	01 13 52.80	+11 47 03.8	17.6 R
1998 SJ ₁₁₆	2004 10 07.43523	04 09 18.12	+05 59 14.4	19.4	1998 YU	2004 10 07.19719	01 13 51.61	+11 46 58.9	699
1998 SZ ₁₃₈	2004 10 05.15181	22 39 46.81	+00 11 12.8	17.3 R	1998 YU	2004 10 07.21666	01 13 50.42	+11 46 53.4	699
1998 SZ ₁₃₈	2004 10 05.16886	22 39 46.70	+00 11 04.7	699	1998 YU	2004 10 07.23614	01 13 49.23	+11 46 48.3	699
1998 SZ ₁₃₈	2004 10 05.18590	22 39 46.60	+00 10 57.3	699	1998 YJ ₂	2004 10 04.32843	01 38 03.27	+20 01 26.7	18.3 R
1998 SZ ₁₃₈	2004 10 05.20298	22 39 46.49	+00 10 49.4	699	1998 YJ ₂	2004 10 04.34789	01 38 02.02	+20 01 23.2	699
1998 SZ ₁₃₈	2004 10 07.22666	22 39 45.42	-00 04 04.2	18.2	1998 YJ ₂	2004 10 04.36738	01 38 00.87	+20 01 21.1	699
1998 SZ ₁₃₈	2004 10 07.23736	22 39 45.45	-00 04 09.1	18.4	1998 YJ ₂	2004 10 04.38688	01 37 59.55	+20 01 17.7	699
1998 SZ ₁₃₈	2004 10 07.24807	22 39 45.44	-00 04 13.4	18.3	1998 YQ ₇	2004 10 06.50001	22 57 54.63	-31 39 45.1	19.0 R
1998 SZ ₁₃₈	2004 10 07.25877	22 39 45.37	-00 04 18.5	18.3	1998 YQ ₇	2004 10 06.51010	22 57 54.05	-31 39 39.6	18.8 R
1998 SZ ₁₃₈	2004 10 07.26947	22 39 45.34	-00 04 23.7	18.1	1998 YQ ₇	2004 10 06.52017	22 57 53.40	-31 39 33.3	18.4 R
1998 SS ₁₄₇	2004 10 06.42888	03 00 43.72	+21 06 30.3	18.9 V	1998 YQ ₇	2004 10 06.53019	22 57 52.82	-31 39 29.7	19.5 R
1998 SS ₁₄₇	2004 10 06.45658	03 00 42.60	+21 06 35.1	18.8 V	1998 YQ ₇	2004 10 08.23071	22 56 19.50	-31 23 49.5	18.0
1998 SS ₁₄₇	2004 10 06.48440	03 00 41.49	+21 06 39.8	19.0 V	1998 YQ ₇	2004 10 08.25181	22 56 18.36	-31 23 37.6	18.0
1998 SF ₁₆₀	2004 10 06.50590	03 12 08.03	+13 19 03.0	19.0	1998 YQ ₇	2004 10 08.27177	22 56 17.24	-31 23 26.3	18.2
1998 SF ₁₆₀	2004 10 06.51935	03 12 07.62	+13 19 01.9	19.1	1998 YZ ₇	2004 10 03.20152	23 04 58.95	-12 29 45.9	18.6
1998 SF ₁₆₀	2004 10 06.53299	03 12 07.20	+13 19 01.3	19.1	1998 YZ ₇	2004 10 03.22243	23 04 58.34	-12 29 51.0	18.0
1998 SC ₁₆₂	2004 10 07.33033	03 25 07.22	+19 26 18.5	18.3 R	1998 YZ ₇	2004 10 03.25863	23 04 57.30	-12 30 00.2	17.9
1998 SC ₁₆₂	2004 10 07.34655	03 25 06.78	+19 26 21.6	699	1998 YZ ₇	2004 10 05.15830	23 04 12.86	-12 37 16.8	18.4 R
1998 SC ₁₆₂	2004 10 07.38439	03 25 05.62	+19 26 29.7	699	1998 YZ ₇	2004 10 05.17535	23 04 12.40	-12 37 20.8	699
1998 SC ₁₆₂	2004 10 07.40063	03 25 05.11	+19 26 34.6	699	1998 YZ ₇	2004 10 05.19239	23 04 12.06	-12 37 23.8	699
1998 TU ₂₉	1999 01 21.82616	03 18 40.52	-01 34 18.1	20 R	1998 YZ ₇	2004 10 05.20947	23 04 11.50	-12 37 28.1	699
1998 TU ₂₉	1999 01 21.82830	03 18 40.64	-01 34 18.0	461	1998 YZ ₇	2004 10 06.20414	23 03 50.96	-12 40 49.8	18.8
1998 UO ₁	2004 10 02.08044	01 42 08.34	+48 46 57.7	16.2 V	1998 YZ ₇	2004 10 06.21525	23 03 50.74	-12 40 50.9	19.3
1998 UO ₁	2004 10 02.08470	01 42 05.03	+48 46 48.1	15.7 V	1998 YZ ₇	2004 10 06.22636	23 03 50.45	-12 40 52.5	19.2
1998 UO ₁	2004 10 02.08598	01 42 04.04	+48 46 45.2	16.5 V	1998 YZ ₇	2004 10 06.23777	23 03 50.17	-12 40 55.7	19.1
1998 UO ₁	2004 10 05.27290	01 06 44.48	+46 28 02.0	16.1	1998 YZ ₇	2004 10 06.24926	23 03 49.89	-12 40 58.1	19.2
1998 UO ₁	2004 10 05.29319	01 06 32.59	+46 27 06.0	16.7	1998 YZ ₁₅	2004 10 05.22163	00 11 16.63	+07 41 29.2	19.2 R
1998 UO ₁	2004 10 05.30334	01 06 26.59	+46 26 36.2	17.0	1998 YZ ₁₅	2004 10 05.24190	00 11 15.45	+07 41 20.4	699
1998 UO ₁	2004 10 05.31348	01 06 20.67	+46 26 08.4	16.5	1998 YZ ₁₅	2004 10 05.26218	00 11 14.29	+07 41 13.9	699
1998 UO ₁	2004 10 05.78918	01 01 56.33							

1999 AM ₅	2004 10 04.18517	22 34 04.78	-12 18 39.8	18.1 R	699	1999 CG ₅	2004 10 06.48168	02 51 41.94	+20 01 15.2	19.3 V	691
1999 AM ₅	2004 10 04.20220	22 34 04.04	-12 18 38.2		699	1999 CG ₅	2004 10 07.32871	02 51 07.11	+20 00 51.3	19.0 R	699
1999 AM ₅	2004 10 04.21928	22 34 03.30	-12 18 37.4		699	1999 CG ₅	2004 10 07.34492	02 51 06.37	+20 00 52.0		699
1999 AM ₅	2004 10 04.23633	22 34 02.59	-12 18 36.1		699	1999 CG ₅	2004 10 07.38277	02 51 04.77	+20 00 50.7		699
1999 AM ₅	2004 10 06.20120	22 32 46.52	-12 15 42.5	18.7	704	1999 CG ₅	2004 10 07.39900	02 51 03.96	+20 00 49.9		699
1999 AM ₅	2004 10 06.21261	22 32 46.02	-12 15 40.1	19.2	704	1999 CY ₇	2004 10 07.30583	00 51 53.35	+33 38 26.3	18.3	644
1999 AM ₅	2004 10 06.22372	22 32 45.51	-12 15 40.5	19.4	704	1999 CY ₇	2004 10 07.32635	00 51 51.56	+33 38 27.6	18.5	644
1999 AM ₅	2004 10 06.24633	22 32 44.61	-12 15 38.6	18.7	704	1999 CY ₇	2004 10 07.34792	00 51 49.68	+33 38 28.9	18.4	644
1999 AN ₇	2004 10 06.18012	23 54 57.05	+04 49 06.7	18.3 R	699	1999 CB ₉	2004 10 06.44281	02 49 58.61	+15 37 04.3	18.4 V	691
1999 AN ₇	2004 10 06.19633	23 54 56.17	+04 49 00.5		699	1999 CB ₉	2004 10 06.47040	02 49 57.59	+15 37 04.4	18.4 V	691
1999 AN ₇	2004 10 06.21253	23 54 55.30	+04 48 54.4		699	1999 CB ₉	2004 10 06.49786	02 49 56.58	+15 37 04.4	18.5 V	691
1999 AN ₇	2004 10 06.22874	23 54 54.32	+04 48 47.7		699	1999 CD ₁₄	2004 10 07.29237	00 37 59.52	+03 51 20.1	20.3	704
1999 AN ₇	2004 10 07.27744	23 53 58.15	+04 41 36.2	19.0	704	1999 CD ₁₄	2004 10 07.30337	00 37 58.77	+03 51 16.2	20.2	704
1999 AN ₇	2004 10 07.28875	23 53 57.52	+04 41 31.3	19.1	704	1999 CD ₁₄	2004 10 07.32563	00 37 57.31	+03 51 11.6	20.0	704
1999 AN ₇	2004 10 07.29988	23 53 56.88	+04 41 27.2	19.6	704	1999 CV ₂₄	2004 10 07.34248	02 36 46.26	+14 50 48.0	18.5 R	699
1999 AN ₇	2004 10 07.31098	23 53 56.28	+04 41 22.4	19.1	704	1999 CV ₂₄	2004 10 07.35872	02 36 45.41	+14 50 47.9		699
1999 AA ₈	2004 10 06.19900	22 57 42.39	-15 58 28.8	18.7	704	1999 CV ₂₄	2004 10 07.39657	02 36 43.47	+14 50 47.5		699
1999 AA ₈	2004 10 06.20988	22 57 41.85	-15 58 30.4	19.1	704	1999 CV ₂₄	2004 10 07.41278	02 36 42.62	+14 50 47.7		699
1999 AA ₈	2004 10 06.22076	22 57 41.41	-15 58 30.6	18.9	704	1999 CM ₂₇	2004 10 05.32218	01 08 28.53	+00 01 20.7	18.6 R	699
1999 AA ₈	2004 10 06.24253	22 57 40.56	-15 58 31.6	19.0	704	1999 CM ₂₇	2004 10 05.34165	01 08 27.28	+00 01 15.6		699
1999 AA ₉	2004 10 03.31844	02 05 48.03	+01 45 54.2	18.6 R	683	1999 CM ₂₇	2004 10 05.36112	01 08 26.02	+00 01 09.8		699
1999 AA ₉	2004 10 03.33182	02 05 47.59	+01 45 50.0	17.9 R	683	1999 CM ₂₇	2004 10 05.38057	01 08 24.76	+00 01 04.6		699
1999 AA ₉	2004 10 03.34520	02 05 47.13	+01 45 45.0	18.0 R	683	1999 CM ₂₇	2004 10 07.28340	01 06 26.03	-00 07 02.6	18.3	704
1999 AA ₉	2004 10 05.30756	02 04 46.99	+01 35 36.8	17.2 R	699	1999 CM ₂₇	2004 10 07.29410	01 06 25.33	-00 07 05.6	18.2	704
1999 AA ₉	2004 10 05.32705	02 04 46.27	+01 35 30.6		699	1999 CM ₂₇	2004 10 07.30479	01 06 24.60	-00 07 08.2	18.2	704
1999 AA ₉	2004 10 05.34653	02 04 45.58	+01 35 24.6		699	1999 CM ₂₇	2004 10 07.31549	01 06 23.93	-00 07 10.9	18.3	704
1999 AA ₉	2004 10 05.36598	02 04 44.82	+01 35 18.8		699	1999 CM ₂₇	2004 10 07.32616	01 06 23.23	-00 07 13.8	18.6	704
1999 AA ₉	2004 10 07.33441	02 03 36.41	+01 25 07.3	17.4	704	1999 CY ₂₈	2004 10 07.13590	22 40 51.17	-09 52 43.1	21.3 V	691
1999 AA ₉	2004 10 07.34583	02 03 35.95	+01 25 04.0	17.6	704	1999 CY ₂₈	2004 10 07.15414	22 40 50.62	-09 52 46.7	21.2 V	691
1999 AA ₉	2004 10 07.35709	02 03 35.47	+01 25 00.1	18.0	704	1999 CY ₂₈	2004 10 07.17178	22 40 50.07	-09 52 50.3	20.9 V	691
1999 AA ₉	2004 10 07.36837	02 03 35.00	+01 24 56.9	17.7	704	1999 CX ₃₂	2004 10 06.44247	00 51 19.31	+13 11 39.8	19.0 R	644
1999 AA ₉	2004 10 07.37963	02 03 34.53	+01 24 53.2	17.6	704	1999 CX ₃₂	2004 10 06.46417	00 51 17.89	+13 11 34.8	18.7	644
1999 AM ₁₅	2004 10 06.38773	00 49 22.72	+14 30 30.3	18.9	644	1999 CX ₃₂	2004 10 06.49200	00 51 16.09	+13 11 29.0	18.6	644
1999 AM ₁₅	2004 10 06.41022	00 49 21.32	+14 30 22.9	18.9	644	1999 CO ₃₃	2004 10 07.13590	22 41 48.63	-11 08 17.2	21.2 V	691
1999 AM ₁₅	2004 10 06.44118	00 49 19.37	+14 30 12.6	18.9	644	1999 CO ₃₃	2004 10 07.15414	22 41 48.01	-11 08 20.3	21.3 V	691
1999 AH ₁₆	2004 10 08.11238	22 47 10.32	-05 47 48.7	20.5 V	691	1999 CO ₃₃	2004 10 07.17178	22 41 47.47	-11 08 23.5	21.0 V	691
1999 AH ₁₆	2004 10 08.12945	22 47 09.74	-05 47 52.3	20.6 V	691	1999 CF ₃₄	2004 09 18.34812	22 46 00.91	-05 46 57.7	19.5 R	7
1999 AH ₁₆	2004 10 08.14642	22 47 09.14	-05 47 55.7	20.7 V	691	1999 CF ₃₄	2004 09 18.41217	22 45 57.43	-05 47 10.5		7
1999 AW ₁₈	2004 10 05.14126	20 53 11.93	-08 45 48.5	19.7	704	1999 CF ₃₄	2004 10 04.17948	22 35 03.81	-06 27 18.0	19.0 R	699
1999 AW ₁₈	2004 10 05.15223	20 53 12.35	-08 45 45.4	19.7	704	1999 CF ₃₄	2004 10 04.19652	22 35 03.22	-06 27 21.1		699
1999 AW ₁₈	2004 10 05.16307	20 53 12.76	-08 45 45.0	20.4	704	1999 CF ₃₄	2004 10 04.21361	22 35 02.66	-06 27 21.5		699
1999 AW ₁₈	2004 10 05.17390	20 53 13.28	-08 45 42.6	20.6	704	1999 CF ₃₄	2004 10 04.23064	22 35 02.19	-06 27 23.4		699
1999 AK ₂₀	2004 10 04.12177	22 16 29.76	-13 18 42.5	20.3 V	691	1999 CK ₃₄	2004 10 04.33086	02 24 10.43	+20 49 02.2	18.1 R	699
1999 AK ₂₀	2004 10 04.13918	22 16 29.32	-13 18 44.5	20.4 V	691	1999 CK ₃₄	2004 10 04.35034	02 24 09.42	+20 49 01.8		699
1999 AK ₂₀	2004 10 04.15628	22 16 28.91	-13 18 46.3	20.2 V	691	1999 CK ₃₄	2004 10 04.36982	02 24 08.57	+20 49 02.0		699
1999 BH	2004 10 04.26221	01 21 20.71	+06 16 07.5	18.6 R	699	1999 CK ₃₄	2004 10 04.38932	02 24 07.63	+20 49 02.2		699
1999 BH	2004 10 04.28165	01 21 19.56	+06 16 00.4		699	1999 CE ₃₅	2004 10 07.28359	01 13 59.39	-01 45 44.3	19.3	704
1999 BH	2004 10 04.30111	01 21 18.42	+06 15 54.9		699	1999 CE ₃₅	2004 10 07.29428	01 13 58.73	-01 45 49.2	19.4	704
1999 BH	2004 10 04.32057	01 21 17.10	+06 15 48.4		699	1999 CE ₃₅	2004 10 07.30498	01 13 58.08	-01 45 53.2	19.2	704
1999 BH	2004 10 07.18585	01 18 25.53	+06 01 02.5	18.5 R	699	1999 CE ₃₅	2004 10 07.31567	01 13 57.44	-01 45 57.0	18.9	704
1999 BH	2004 10 07.20530	01 18 24.37	+06 00 55.8		699	1999 CE ₃₅	2004 10 07.32634	01 13 56.84	-01 46 00.4	19.4	704
1999 BH	2004 10 07.22476	01 18 23.12	+06 00 49.6		699	1999 CM ₄₀	2004 10 04.26058	01 52 36.03	+06 15 19.4	17.6 R	699
1999 BH	2004 10 07.24424	01 18 21.84	+06 00 43.5		699	1999 CM ₄₀	2004 10 04.28003	01 52 34.95	+06 15 16.5		699
1999 BH	2004 10 07.28523	01 18 19.21	+06 00 31.1	19.2	704	1999 CM ₄₀	2004 10 04.29947	01 52 33.84	+06 15 12.5		699
1999 BH	2004 10 07.29636	01 18 18.52	+06 00 27.2	19.2	704	1999 CM ₄₀	2004 10 04.31895	01 52 32.69	+06 15 09.3		699
1999 BH	2004 10 07.30736	01 18 17.81	+06 00 24.7	19.6	704	1999 CM ₄₀	2004 10 07.18342	01 49 47.61	+06 06 14.9	18.1 R	699
1999 BH	2004 10 07.31860	01 18 17.12	+06 00 20.8	19.7	704	1999 CM ₄₀	2004 10 07.20285	01 49 46.40	+06 06 11.5		699
1999 BH	2004 10 07.32969	01 18 16.38	+06 00 16.6	19.3	704	1999 CM ₄₀	2004 10 07.22233	01 49 45.26	+06 06 07.5		699
1999 BG ₉	2004 10 04.27002	01 45 08.98	+09 47 06.1	20.1 V	691	1999 CM ₄₀	2004 10 07.24181	01 49 44.07	+06 06 03.4		699
1999 BG ₉	2004 10 04.29918	01 45 07.35	+09 46 56.0	20.1 V	691	1999 CM ₄₀	2004 10 07.28763	01 49 41.19	+06 05 55.7	17.9	704
1999 BG ₉	2004 10 04.32731	01 45 05.78	+09 46 46.5	20.3 V	691	1999 CM ₄₀	2004 10 07.29875	01 49 40.50	+06 05 53.6	18.0	704
1999 BN ₁₅	2004 10 07.33864	02 56 52.99	+05 11 18.4	19.6	704	1999 CM ₄₀	2004 10 07.30980	01 49 39.81	+06 05 51.3	18.0	704
1999 BN ₁₅	2004 10 07.35004	02 56 52.48	+05 11 14.1	19.5	704	1999 CM ₄₀	2004 10 07.32099	01 49 39.13	+06 05 49.6	18.3	704
1999 BN ₁₅	2004 10 07.36135	02 56 52.05	+05 11 09.5	19.2	704	1999 CM ₄₀	2004 10 07.33209	01 49 38.44	+06 05 47.2	18.0	704
1999 BN ₁₅	2004 10 07.37256	02 56 51.62	+05 11 04.2	19.6	704	1999 CM ₄₁	2004 10 07.18666	01 05 02.00	+04 40 21.9	18.4 R	699
1999 BN ₁₅	2004 10 07.38385	02 56 51.16	+05 11 00.2	19.4	704	1999 CM ₄₁	2004 10 07.20611	01 05 00.77	+04 40 17.5		699
1999 BE ₂₅	2004 10 07.27943	00 23 48.24	-07 15 22.2	18.6	704	1999 CM ₄₁	2004 10 07.22557	01 04 59.52	+04 40 12.4		699
1999 BE ₂₅	2004 10 07.29012	00 23 47.54	-07 15 25.9	20.4	704	1999 CM ₄₁	2004 10 07.24505	01 04 58.28	+04 40 07.5		699
1999 BE ₂₅	2004 10 07.30082	00 23 46.98	-07 15 31.5	18.9	704	1999 CM ₄₁	2004 10 07.28404	01 04 55.71	+04 39 57.6	18.9	704
1999 BE ₂₅	2004 10 07.31151	00 23 46.34	-07 15 35.8	19.1	704	1999 CM ₄₁	2004 10 07.28452	01 04 55.76	+04 39 56.9	19.1 V	691
1999 BE ₂₅	2004 10 07.32219	00 23 45.73	-07 15 40.5	19.3	704	1999 CM ₄₁	2004 10 07.29517	01 04 55.06	+04 39 54.6	19.3	704
1999 BV ₂											

1999 CS ₄₉	2004 10 05.17161	22 19 22.73	-07 37 12.4	16.7	704	1999 CX ₁₀₉	2004 10 04.43626	03 15 40.07	+23 13 34.0	19.7 V	691
1999 CS ₄₉	2004 10 05.18246	22 19 22.23	-07 37 00.7	16.4	704	1999 CX ₁₀₉	2004 10 04.46635	03 15 39.41	+23 13 30.5	19.8 V	691
1999 CS ₄₉	2004 10 05.19337	22 19 21.76	-07 36 48.7	16.8	704	1999 CX ₁₀₉	2004 10 04.49400	03 15 38.82	+23 13 27.1	19.9 V	691
1999 CS ₄₉	2004 10 06.11832	22 18 43.20	-07 20 02.0	15.7 R	699	1999 CX ₁₀₉	2004 10 08.41302	03 14 05.10	+23 04 22.9	19.6 V	691
1999 CS ₄₉	2004 10 06.13534	22 18 42.44	-07 19 43.3		699	1999 CX ₁₀₉	2004 10 08.44004	03 14 04.27	+23 04 18.4	19.5 V	691
1999 CS ₄₉	2004 10 06.15238	22 18 41.73	-07 19 25.3		699	1999 CX ₁₀₉	2004 10 08.46692	03 14 03.46	+23 04 14.0	19.5 V	691
1999 CS ₄₉	2004 10 06.16940	22 18 40.98	-07 19 06.9		699	1999 CY ₁₁₃	2004 10 05.22163	00 06 47.31	+09 02 30.7	17.1 R	699
1999 CS ₄₉	2004 10 06.19922	22 18 39.63	-07 18 34.3	16.3	704	1999 CY ₁₁₃	2004 10 05.24190	00 06 46.34	+09 02 18.3		699
1999 CS ₄₉	2004 10 06.21063	22 18 39.11	-07 18 21.8	16.6	704	1999 CY ₁₁₃	2004 10 05.26218	00 06 45.40	+09 02 06.3		699
1999 CS ₄₉	2004 10 06.22174	22 18 38.65	-07 18 09.7	16.5	704	1999 CY ₁₁₃	2004 10 05.28246	00 06 44.40	+09 01 53.7		699
1999 CS ₄₉	2004 10 06.23307	22 18 38.14	-07 17 57.5	16.4	704	1999 CX ₁₃₂	2000 07 29.24841	21 33 35.95	-14 55 52.2	18.6 R 1	807
1999 CS ₄₉	2004 10 06.24435	22 18 37.65	-07 17 48.4	17.2	704	1999 CX ₁₃₂	2000 07 29.36110	21 33 29.17	-14 56 10.4		807
1999 CS ₄₉	2004 10 07.22476	22 17 59.77	-07 00 06.0	15.8	704	1999 CX ₁₃₂	2003 04 04.37842	13 44 54.13	-16 20 03.3	19.0 R 1	699
1999 CS ₄₉	2004 10 07.23547	22 17 59.34	-06 59 54.7	16.0	704	1999 CX ₁₃₂	2003 04 04.39259	13 44 53.32	-16 20 01.6		699
1999 CS ₄₉	2004 10 07.24617	22 17 58.89	-06 59 43.0	16.1	704	1999 CX ₁₃₂	2003 04 04.40673	13 44 52.55	-16 19 57.4		699
1999 CS ₄₉	2004 10 07.25687	22 17 58.47	-06 59 31.6	16.2	704	1999 CX ₁₃₂	2003 04 04.42085	13 44 51.81	-16 19 57.7		699
1999 CS ₄₉	2004 10 07.26757	22 17 58.03	-06 59 20.0	16.1	704	1999 CX ₁₃₂	2003 04 24.38801	13 26 12.74	-15 02 19.3	20.2	608
1999 CX ₄₉	2004 10 06.31058	02 06 17.54	+02 05 40.5	21.1 R	683	1999 CX ₁₃₂	2003 04 24.39878	13 26 12.15	-15 02 16.0	20.7	608
1999 CX ₄₉	2004 10 06.32395	02 06 16.75	+02 05 38.7	21.0 R	683	1999 CX ₁₃₂	2003 04 24.40949	13 26 11.51	-15 02 13.8	20.3	608
1999 CX ₄₉	2004 10 06.33734	02 06 15.83	+02 05 36.1	20.6 R	683	1999 CT ₁₃₅	2004 10 05.22325	00 33 54.19	+08 34 46.5	18.7 R	699
1999 CX ₄₉	2004 10 07.33441	02 05 22.72	+02 00 46.5	18.7	704	1999 CT ₁₃₅	2004 10 05.24351	00 33 52.97	+08 34 40.1		699
1999 CX ₄₉	2004 10 07.34583	02 05 22.05	+02 00 43.3	19.0	704	1999 CT ₁₃₅	2004 10 05.26380	00 33 51.65	+08 34 34.9		699
1999 CX ₄₉	2004 10 07.35709	02 05 21.43	+02 00 40.3	19.3	704	1999 CT ₁₃₅	2004 10 05.28408	00 33 50.41	+08 34 31.2		699
1999 CX ₄₉	2004 10 07.36837	02 05 20.77	+02 00 36.6	19.1	704	1999 CW ₁₃₆	2004 10 05.16318	22 47 21.17	-02 30 55.1	18.8 R	699
1999 CX ₄₉	2004 10 07.37963	02 05 20.23	+02 00 33.0	19.1	704	1999 CW ₁₃₆	2004 10 05.18021	22 47 20.80	-02 30 57.9		699
1999 CG ₅₀	2004 10 06.18254	23 44 14.81	+00 06 20.8	18.8 R	699	1999 CW ₁₃₆	2004 10 05.19726	22 47 20.10	-02 31 01.1		699
1999 CG ₅₀	2004 10 06.19876	23 44 13.86	+00 06 17.7		699	1999 CW ₁₃₆	2004 10 05.21433	22 47 19.69	-02 31 04.1		699
1999 CG ₅₀	2004 10 06.21496	23 44 12.96	+00 06 14.8		699	1999 CW ₁₃₆	2004 10 07.22751	22 46 25.72	-02 37 22.4	18.9	704
1999 CG ₅₀	2004 10 06.23117	23 44 12.08	+00 06 11.6		699	1999 CW ₁₃₆	2004 10 07.23822	22 46 25.44	-02 37 24.5	19.2	704
1999 CG ₅₀	2004 10 07.23231	23 43 18.31	+00 02 47.6	19.9	704	1999 CW ₁₃₆	2004 10 07.24892	22 46 25.19	-02 37 27.2	20.0	704
1999 CG ₅₀	2004 10 07.24358	23 43 17.59	+00 02 45.0	19.6	704	1999 CW ₁₃₆	2004 10 07.25962	22 46 24.92	-02 37 28.9	19.5	704
1999 CG ₅₀	2004 10 07.25462	23 43 17.04	+00 02 43.1	19.8	704	1999 CW ₁₃₆	2004 10 07.27032	22 46 24.57	-02 37 31.0	19.8	704
1999 CG ₅₀	2004 10 07.26560	23 43 16.38	+00 02 40.3	19.1	704	1999 CA ₁₃₈	2004 10 07.27879	00 08 21.60	+03 46 42.7	18.9	704
1999 CG ₅₀	2004 10 07.27639	23 43 15.81	+00 02 38.5	19.7	704	1999 CA ₁₃₈	2004 10 07.29010	00 08 20.98	+03 46 39.1	18.8	704
1999 CX ₅₈	2004 10 05.18159	01 07 52.69	+02 57 15.8	19.8 V	691	1999 CA ₁₃₈	2004 10 07.30123	00 08 20.41	+03 46 36.0	19.4	704
1999 CX ₅₈	2004 10 05.21006	01 07 50.99	+02 57 08.0	19.7 V	691	1999 CA ₁₃₈	2004 10 07.31232	00 08 19.82	+03 46 32.5	18.7	704
1999 CX ₅₈	2004 10 05.23820	01 07 49.30	+02 57 00.2	19.6 V	691	1999 CA ₁₃₈	2004 10 07.32348	00 08 19.22	+03 46 29.3	19.0	704
1999 CX ₅₈	2004 10 05.30351	01 07 45.41	+02 56 40.7	19.2 R	699	1999 CB ₁₄₇	2004 10 06.45623	03 48 33.14	+31 37 03.3	19.6	644
1999 CX ₅₈	2004 10 05.32299	01 07 44.24	+02 56 36.1		699	1999 CB ₁₄₇	2004 10 06.45840	03 48 33.12	+31 37 04.0	19.3	644
1999 CX ₅₈	2004 10 05.34246	01 07 43.07	+02 56 31.1		699	1999 CB ₁₄₇	2004 10 06.47139	03 48 33.07	+31 37 09.6	19.6	644
1999 CX ₅₈	2004 10 05.36193	01 07 41.75	+02 56 26.1		699	1999 CB ₁₄₇	2004 10 06.47487	03 48 33.06	+31 37 11.1	19.0	644
1999 CX ₅₈	2004 10 07.28395	01 05 48.80	+02 47 28.6	19.0	704	1999 CB ₁₄₇	2004 10 06.48836	03 48 33.00	+31 37 16.9	19.6	644
1999 CX ₅₈	2004 10 07.31731	01 05 46.81	+02 47 19.5	19.2	704	1999 CB ₁₄₇	2004 10 06.49025	03 48 33.00	+31 37 17.3	19.1	644
1999 CX ₅₈	2004 10 07.32834	01 05 46.18	+02 47 16.2	19.9	704	1999 CR ₁₅₁	2004 10 04.24841	01 26 18.44	+15 30 05.5	18.2 R	699
1999 CB ₇₉	2004 10 07.12433	22 40 43.18	-03 15 16.1	19.6 V	691	1999 CR ₁₅₁	2004 10 04.26788	01 26 17.27	+15 30 00.2		699
1999 CB ₇₉	2004 10 07.14262	22 40 42.53	-03 15 18.6	19.6 V	691	1999 CR ₁₅₁	2004 10 04.28732	01 26 16.02	+15 29 56.4		699
1999 CB ₇₉	2004 10 07.16057	22 40 41.87	-03 15 21.2	19.6 V	691	1999 CR ₁₅₁	2004 10 04.30678	01 26 14.89	+15 29 53.0		699
1999 CB ₇₉	2004 10 07.22685	22 40 39.41	-03 15 30.6	19.0	704	1999 DG ₃	2004 10 04.33981	03 59 10.49	+30 32 51.4	17.6	704
1999 CB ₇₉	2004 10 07.23755	22 40 39.04	-03 15 31.4	19.0	704	1999 DG ₃	2004 10 04.35102	03 59 10.61	+30 32 55.7	18.1	704
1999 CB ₇₉	2004 10 07.24826	22 40 38.69	-03 15 33.1	19.2	704	1999 DG ₃	2004 10 04.36198	03 59 10.78	+30 32 58.9	17.7	704
1999 CB ₇₉	2004 10 07.25896	22 40 38.27	-03 15 34.0	19.6	704	1999 DG ₃	2004 10 04.37274	03 59 10.93	+30 33 02.1	18.4	704
1999 CB ₇₉	2004 10 07.26966	22 40 37.92	-03 15 36.1	19.1	704	1999 DG ₃	2004 10 04.38346	03 59 11.05	+30 33 06.7	18.1	704
1999 CJ ₇₉	2004 10 07.13030	22 44 44.60	-06 32 57.3	20.3 V	691	1999 DM ₃	2004 10 07.28012	00 22 37.23	+00 01 30.6	19.1	704
1999 CJ ₇₉	2004 10 07.14852	22 44 44.04	-06 33 02.0	20.1 V	691	1999 DM ₃	2004 10 07.29155	00 22 36.62	+00 01 25.6	19.2	704
1999 CJ ₇₉	2004 10 07.16632	22 44 43.47	-06 33 06.3	20.1 V	691	1999 DM ₃	2004 10 07.30256	00 22 35.99	+00 01 21.0	19.3	704
1999 CX ₈₀	2004 10 04.43341	03 04 18.75	+22 03 54.5	18.4 V	691	1999 DM ₃	2004 10 07.31366	00 22 35.34	+00 01 17.1	19.4	704
1999 CX ₈₀	2004 10 04.46358	03 04 17.85	+22 03 50.8	18.1 V	691	1999 DM ₃	2004 10 07.32482	00 22 34.71	+00 01 12.3	19.5	704
1999 CX ₈₀	2004 10 04.49129	03 04 17.04	+22 03 47.2	18.4 V	691	1999 EE	2004 10 06.44837	02 53 48.37	+13 18 55.2	18.1 V	691
1999 CG ₈₂	2004 10 07.25111	01 44 38.43	+04 11 23.0	18.5 R	699	1999 EE	2004 10 06.46281	02 53 48.02	+13 18 54.5	18.0	644
1999 CG ₈₂	2004 10 07.27054	01 44 37.40	+04 11 16.5		699	1999 EE	2004 10 06.47582	02 53 47.59	+13 18 54.0	18.1 V	691
1999 CG ₈₂	2004 10 07.28735	01 44 36.36	+04 11 11.5	18.0	704	1999 EE	2004 10 06.48226	02 53 47.46	+13 18 53.7	18.0	644
1999 CG ₈₂	2004 10 07.28998	01 44 36.22	+04 11 10.1		699	1999 EE	2004 10 06.49846	02 53 47.01	+13 18 53.1	17.9	644
1999 CG ₈₂	2004 10 07.29847	01 44 35.71	+04 11 08.4	18.6	704	1999 EE	2004 10 06.50326	02 53 46.84	+13 18 52.9	18.2 V	691
1999 CG ₈₂	2004 10 07.30943	01 44 35.08	+04 11 03.5		699	1999 EE	2004 10 07.33519	02 53 25.49	+13 18 19.6	17.8 R	699
1999 CG ₈₂	2004 10 07.30951	01 44 35.07	+04 11 04.1	18.4	704	1999 EE	2004 10 07.35143	02 53 24.98	+13 18 19.3		699
1999 CG ₈₂	2004 10 07.32071	01 44 34.45	+04 11 00.0	18.7	704	1999 EE	2004 10 07.38927	02 53 23.83	+13 18 17.3		699
1999 CG ₈₂	2004 10 07.33181	01 44 33.78	+04 10 56.0	18.7	704	1999 EE	2004 10 07.40549	02 53 23.35	+13 18 17.1		699
1999 CE ₈₄	2004 10 02.15104	22 43 37.91	-21 17 28.9	18.5	644	1999 EZ ₇	2004 10 07.27773	00 02 18.86	-01 12 08.0	19.1	704
1999 CE ₈₄	2004 10 02.17229	22 43 37.05	-21 17 27.3	18.7	644	1999 EZ ₇	2004 10 07.28842	00 02 18.40	-01 12 10.4	19.8	704
1999 CE ₈₄	2004 10 02.19605	22 43 36.09	-21 17 25.8	18.8	644	1999 EZ ₇	2004 10 07.29912	00 02 17.82	-01 12 11.9	19.2	704
1999 CW ₈₄	2004 10 05.30677										

1999 FY ₁	2004 10 04.11652	22 18 20.69	-09 59 07.3	20.8 V	691	1999 FK ₂₉	2004 10 04.35681	02 13 59.18	+07 45 03.8	699
1999 FY ₁	2004 10 04.13368	22 18 20.23	-09 59 10.3	21.0 V	691	1999 FK ₂₉	2004 10 04.37631	02 13 58.35	+07 44 58.9	699
1999 FY ₁	2004 10 04.15055	22 18 19.76	-09 59 12.9	21.0 V	691	1999 FK ₂₉	2004 10 04.39582	02 13 57.38	+07 44 53.3	699
1999 FA ₂	2004 10 04.17421	00 36 12.00	+05 30 13.1	19.6 V	691	1999 FD ₃₁	2004 10 07.27839	00 14 54.38	-06 07 21.3	19.0
1999 FA ₂	2004 10 04.20211	00 36 10.89	+05 30 07.3	19.6 V	691	1999 FD ₃₁	2004 10 07.28908	00 14 53.77	-06 07 22.7	19.8
1999 FA ₂	2004 10 04.22949	00 36 09.79	+05 30 01.3	19.7 V	691	1999 FD ₃₁	2004 10 07.31047	00 14 52.51	-06 07 25.8	19.9
1999 FA ₂	2004 10 05.22649	00 35 30.75	+05 26 26.8	19.2 R	699	1999 FL ₃₂	2004 10 07.26568	01 16 02.00	+01 03 33.9	18.3 R
1999 FA ₂	2004 10 05.24675	00 35 29.87	+05 26 22.6		699	1999 FL ₃₂	2004 10 07.28478	01 16 00.85	+01 03 26.2	18.5
1999 FA ₂	2004 10 05.26704	00 35 29.19	+05 26 18.2		699	1999 FL ₃₂	2004 10 07.28511	01 16 00.78	+01 03 28.3	
1999 FA ₂	2004 10 05.28732	00 35 28.30	+05 26 13.8		699	1999 FL ₃₂	2004 10 07.29590	01 16 00.16	+01 03 22.2	18.7
1999 FA ₂	2004 10 07.30328	00 34 09.30	+05 18 57.3	20.3	704	1999 FL ₃₂	2004 10 07.30457	01 15 59.63	+01 03 20.9	
1999 FA ₂	2004 10 07.31438	00 34 08.94	+05 18 54.2	19.8	704	1999 FL ₃₂	2004 10 07.30691	01 15 59.51	+01 03 18.4	18.7
1999 FA ₂	2004 10 07.32554	00 34 08.37	+05 18 51.3	19.7	704	1999 FL ₃₂	2004 10 07.31814	01 15 58.85	+01 03 14.9	18.5
1999 FA ₂	2004 10 08.17341	00 33 35.63	+05 15 48.0	19.7 V	691	1999 FL ₃₂	2004 10 07.32403	01 15 58.50	+01 03 13.8	
1999 FA ₂	2004 10 08.20142	00 33 34.50	+05 15 42.0	19.6 V	691	1999 FL ₃₂	2004 10 07.32923	01 15 58.18	+01 03 11.2	19.1
1999 FA ₂	2004 10 08.22827	00 33 33.43	+05 15 36.3	19.5 V	691	1999 FM ₃₆	2004 10 04.18235	00 53 07.19	+04 04 25.9	19.2 V
1999 FE ₂	2004 10 07.24978	23 03 36.97	-06 28 43.2	19.7	704	1999 FM ₃₆	2004 10 04.21019	00 53 05.52	+04 04 34.7	19.1 V
1999 FE ₂	2004 10 07.26048	23 03 36.50	-06 28 47.1	19.9	704	1999 FM ₃₆	2004 10 04.23794	00 53 03.87	+04 04 25.9	19.0 V
1999 FE ₂	2004 10 07.27118	23 03 36.05	-06 28 50.5	19.8	704	1999 FM ₃₆	2004 10 05.23135	00 52 05.28	+03 59 31.1	18.4 R
1999 FG ₃	2004 10 08.34914	02 20 56.26	+12 02 33.1	20.3 V	691	1999 FM ₃₆	2004 10 05.25161	00 52 03.97	+03 59 25.0	
1999 FG ₃	2004 10 08.37621	02 20 54.90	+12 02 24.7	20.1 V	691	1999 FM ₃₆	2004 10 05.27190	00 52 02.77	+03 59 18.4	
1999 FG ₃	2004 10 08.40369	02 20 53.55	+12 02 16.0	20.3 V	691	1999 FM ₃₆	2004 10 05.29220	00 52 01.50	+03 59 11.0	
1999 FF ₃	2004 10 06.19227	23 30 26.02	-02 58 46.5	19.2 R	699	1999 FM ₃₆	2004 10 07.28202	00 50 03.73	+03 49 19.3	19.6
1999 FF ₃	2004 10 06.20847	23 30 25.30	-02 58 59.1		699	1999 FM ₃₆	2004 10 07.29345	00 50 03.12	+03 49 15.6	19.5
1999 FF ₃	2004 10 06.22469	23 30 24.67	-02 59 13.5		699	1999 FM ₃₆	2004 10 07.30445	00 50 02.46	+03 49 12.9	19.4
1999 FF ₃	2004 10 06.24090	23 30 24.03	-02 59 27.2		699	1999 FM ₃₆	2004 10 07.31555	00 50 01.73	+03 49 09.0	19.4
1999 FX ₃	2004 10 04.17421	00 36 38.43	+04 41 08.6	20.5 V	691	1999 FM ₃₆	2004 10 07.32671	00 50 01.06	+03 49 06.2	19.8
1999 FX ₃	2004 10 04.20211	00 36 36.72	+04 40 59.0	19.9 V	691	1999 FM ₃₆	2004 10 08.18162	00 49 10.77	+03 44 51.5	19.1 V
1999 FX ₃	2004 10 04.22949	00 36 35.08	+04 40 49.5	20.5 V	691	1999 FM ₃₆	2004 10 08.20941	00 49 09.09	+03 44 43.4	19.0 V
1999 FX ₃	2004 10 07.28093	00 33 36.02	+04 22 58.8	19.7	704	1999 FM ₃₆	2004 10 08.23607	00 49 07.46	+03 44 35.4	19.0 V
1999 FX ₃	2004 10 07.29237	00 33 35.28	+04 22 54.7	19.8	704	1999 FG ₄₁	2004 10 05.50406	02 33 33.51	+11 59 48.2	18.2
1999 FX ₃	2004 10 07.30337	00 33 34.68	+04 22 50.7	20.2	704	1999 FG ₄₁	2004 10 05.51449	02 33 33.18	+11 59 44.5	18.2
1999 FX ₃	2004 10 07.31447	00 33 33.93	+04 22 46.0	20.2	704	1999 FG ₄₁	2004 10 05.52501	02 33 32.83	+11 59 40.9	18.2
1999 FE ₇	2004 10 04.33734	02 16 57.12	+09 01 34.2	19.0 R	699	1999 FG ₄₁	2004 10 07.34168	02 32 34.59	+11 49 08.2	18.0 R
1999 FE ₇	2004 10 04.35681	02 16 56.01	+09 01 28.3		699	1999 FG ₄₁	2004 10 07.35791	02 32 33.96	+11 49 01.8	
1999 FE ₇	2004 10 04.37631	02 16 55.13	+09 01 21.1		699	1999 FG ₄₁	2004 10 07.39576	02 32 32.53	+11 48 48.8	
1999 FE ₇	2004 10 04.39582	02 16 54.25	+09 01 13.8		699	1999 FG ₄₁	2004 10 07.41197	02 32 31.95	+11 48 43.0	
1999 FP ₁₃	2004 10 02.19628	23 16 31.10	-04 57 23.2	18.2 R	735	1999 FG ₄₁	2004 10 08.35178	02 31 59.18	+11 43 02.8	18.2 V
1999 FP ₁₃	2004 10 02.20738	23 16 30.52	-04 57 26.2	18.3 R	735	1999 FG ₄₁	2004 10 08.37887	02 31 58.15	+11 42 53.9	18.5 V
1999 FP ₁₃	2004 10 02.26127	23 16 27.84	-04 57 39.3	18.5 R	735	1999 FG ₄₁	2004 10 08.40634	02 31 57.08	+11 42 43.9	18.4 V
1999 FB ₁₇	2004 10 03.24811	00 24 15.10	+02 19 31.3	17.8 R	683	1999 FU ₄₄	2004 10 04.32762	01 29 31.77	+18 45 07.2	17.9 R
1999 FB ₁₇	2004 10 03.26149	00 24 14.36	+02 19 26.9	18.3 R	683	1999 FU ₄₄	2004 10 04.34709	01 29 30.98	+18 45 05.0	
1999 FB ₁₇	2004 10 03.27487	00 24 13.61	+02 19 22.9	18.1 R	683	1999 FU ₄₄	2004 10 04.36657	01 29 30.31	+18 45 02.9	
1999 FB ₁₇	2004 10 04.24473	00 23 20.19	+02 14 40.9	18.2 R	683	1999 FU ₄₄	2004 10 04.38607	01 29 29.45	+18 45 00.3	
1999 FB ₁₇	2004 10 04.25811	00 23 19.48	+02 14 36.3	18.1 R	683	1999 FK ₄₆	2004 10 03.20280	22 58 25.75	-10 09 43.8	19.0
1999 FB ₁₇	2004 10 04.27149	00 23 18.64	+02 14 33.0	18.2 R	683	1999 FK ₄₆	2004 10 03.22363	22 58 24.84	-10 09 44.4	19.2
1999 FB ₁₇	2004 10 05.24138	00 22 25.79	+02 09 50.4	18.6 R	683	1999 FK ₄₆	2004 10 03.25987	22 58 23.38	-10 09 55.9	19.2
1999 FB ₁₇	2004 10 05.25476	00 22 25.10	+02 09 47.0	18.4 R	683	1999 FO ₄₆	2004 10 04.26383	01 07 10.47	+05 46 53.7	19.0 R
1999 FB ₁₇	2004 10 05.26814	00 22 24.32	+02 09 42.8	18.3 R	683	1999 FO ₄₆	2004 10 04.28327	01 07 09.39	+05 46 47.5	
1999 FB ₁₇	2004 10 07.23469	00 20 39.09	+02 00 24.9	18.4 R	683	1999 FO ₄₆	2004 10 04.30273	01 07 08.13	+05 46 41.5	
1999 FB ₁₇	2004 10 07.24805	00 20 38.36	+02 00 21.6	18.9 R	683	1999 FO ₄₆	2004 10 04.32221	01 07 07.05	+05 46 36.0	
1999 FB ₁₇	2004 10 07.26143	00 20 37.56	+02 00 16.9	19.3 R	683	1999 FO ₄₆	2004 10 07.18666	01 04 22.65	+05 32 38.0	19.0 R
1999 FB ₁₇	2004 10 07.28003	00 20 36.52	+02 00 11.8	18.7	704	1999 FO ₄₆	2004 10 07.20611	01 04 21.46	+05 32 32.3	
1999 FB ₁₇	2004 10 07.29147	00 20 35.86	+02 00 08.4	19.2	704	1999 FO ₄₆	2004 10 07.22557	01 04 20.33	+05 32 27.5	
1999 FB ₁₇	2004 10 07.30247	00 20 35.28	+02 00 05.1	18.5	704	1999 FO ₄₆	2004 10 07.24505	01 04 19.19	+05 32 22.4	
1999 FB ₁₇	2004 10 07.31357	00 20 34.65	+02 00 02.0	18.6	704	1999 FO ₄₆	2004 10 07.28414	01 04 16.83	+05 32 10.6	19.5
1999 FB ₁₇	2004 10 07.32473	00 20 34.03	+01 59 58.9	18.4	704	1999 FO ₄₆	2004 10 07.29526	01 04 16.07	+05 32 07.4	20.1
1999 FH ₂₁	2004 10 07.22609	22 37 20.84	-06 38 53.7	18.4	704	1999 FO ₄₆	2004 10 07.30626	01 04 15.48	+05 32 03.1	19.7
1999 FH ₂₁	2004 10 07.23679	22 37 20.34	-06 38 54.4	18.8	704	1999 FO ₄₆	2004 10 07.31750	01 04 14.76	+05 31 59.7	19.9
1999 FH ₂₁	2004 10 07.24750	22 37 19.93	-06 38 54.6	19.1	704	1999 FO ₄₆	2004 10 07.32852	01 04 14.11	+05 31 57.5	19.8
1999 FP ₂₁	2004 10 07.25676	02 47 44.22	+08 11 41.0	19.2 R	699	1999 FE ₄₇	2004 10 06.35810	01 21 19.16	+08 40 43.4	20.2 V
1999 FP ₂₁	2004 10 07.27621	02 47 43.54	+08 11 33.7		699	1999 FE ₄₇	2004 10 06.38550	01 21 17.53	+08 40 35.6	19.8 V
1999 FP ₂₁	2004 10 07.29565	02 47 42.69	+08 11 27.2		699	1999 FE ₄₇	2004 10 06.41299	01 21 15.89	+08 40 27.6	19.8 V
1999 FP ₂₁	2004 10 07.31509	02 47 41.92	+08 11 20.0		699	1999 FY ₅₂	2004 10 04.34013	04 03 13.93	+28 25 11.1	18.1
1999 FN ₂₂	2004 10 07.22561	22 29 31.40	-02 10 25.6	18.7	704	1999 FY ₅₂	2004 10 04.35136	04 03 14.01	+28 25 15.7	17.9
1999 FN ₂₂	2004 10 07.23632	22 29 31.09	-02 10 27.7	19.1	704	1999 FY ₅₂	2004 10 04.36230	04 03 13.99	+28 25 20.4	18.5
1999 FN ₂₂	2004 10 07.24703	22 29 30.67	-02 10 29.4	19.3	704	1999 FY ₅₂	2004 10 04.37306	04 03 14.12	+28 25 24.6	18.7
1999 FN ₂₂	2004 10 07.25773	22 29 30.38	-02 10 31.5	19.1	704	1999 FY ₅₂	2004 10 04.38377	04 03 14.20	+28 25 29.3	18.3
1999 FN ₂₂	2004 10 07.26843	22 29 30.02	-02 10 33.6	19.6	704	1999 FL ₅₅	2004 10 04.18761	22 07 05.39	-10 47 21.1	18.6 R
1999 FQ ₂₄	2004 10 04.33086	02 20 29.11	+19 22 27.9	19.0 R	699	1999 FL ₅₅	2004 10 04.20465	22 07 05.00	-10 47 18.5	
1999 FQ ₂₄	2004 10 04.35034	02 20 28.25	+19 22 27.7		699	1999 FL ₅₅	2004 10 04.22172	22 07 04.53	-10 47 18.7	
1999 FQ ₂₄	2004 10 04.36982	02 20 27.24	+19 22 27.4		699	1999 FL ₅₅	2004 10 04.23876	22 07 04.03	-10 47 17.7	
1999 FQ ₂₄	2004 10 04.38932	02 20 26.15	+19 22 29.1		699	1999 GL ₁	2004 10 07.28227	00 55 48.91	-00 52 12.2	19.4
1999 FD ₂₇	2004 10 04.11915	22 16 27.82	-11 32 13.5	19.5 V	691	1999 GL ₁ </				

1999 GB ₈	2004 10 04.28732	01 28 15.24	+14 19 28.4		699	1999 JM ₁	2004 10 07.47040	04 00 13.39	+19 46 49.2	20.2 V	691
1999 GB ₈	2004 10 04.30678	01 28 14.12	+14 19 22.1		699	1999 JM ₁	2004 10 07.49675	04 00 12.78	+19 46 48.4	20.4 V	691
1999 GB ₈	2004 10 07.17124	01 25 32.34	+14 05 33.2	19.1 R	699	1999 JF ₃	2004 10 08.33558	02 27 14.07	+16 58 18.7	20.4 V	691
1999 GB ₈	2004 10 07.19071	01 25 31.12	+14 05 28.2		699	1999 JF ₃	2004 10 08.36297	02 27 12.74	+16 58 12.7	20.3 V	691
1999 GB ₈	2004 10 07.21016	01 25 30.00	+14 05 22.0		699	1999 JF ₃	2004 10 08.39008	02 27 11.37	+16 58 07.1	20.2 V	691
1999 GB ₈	2004 10 07.22964	01 25 28.85	+14 05 16.2		699	1999 JW ₁₃	2004 10 04.29772	01 39 49.10	+01 51 28.8	21.3 R	683
1999 GV ₁₇	2004 10 07.26325	01 54 33.92	+01 09 58.0	19.1 R	699	1999 JW ₁₃	2004 10 04.31108	01 39 48.48	+01 51 26.1	20.9 R	683
1999 GV ₁₇	2004 10 07.28269	01 54 32.87	+01 09 51.7		699	1999 JW ₁₃	2004 10 04.32446	01 39 47.55	+01 51 21.1	20.7 R	683
1999 GV ₁₇	2004 10 07.30214	01 54 31.88	+01 09 45.4		699	1999 JW ₁₃	2004 10 05.29438	01 38 56.17	+01 46 51.9	20.3 R	683
1999 GV ₁₇	2004 10 07.32159	01 54 30.83	+01 09 39.7		699	1999 JW ₁₃	2004 10 05.30594	01 38 55.57	+01 46 48.6	18.9 R	699
1999 GV ₁₇	2004 10 07.33315	01 54 30.13	+01 09 36.1	19.4	704	1999 JW ₁₃	2004 10 05.30775	01 38 55.46	+01 46 48.5	20.2 R	683
1999 GV ₁₇	2004 10 07.35588	01 54 28.84	+01 09 29.0	19.3	704	1999 JW ₁₃	2004 10 05.32113	01 38 54.81	+01 46 43.9	20.6 R	683
1999 GV ₁₇	2004 10 07.36716	01 54 28.23	+01 09 25.4	19.7	704	1999 JW ₁₃	2004 10 05.32542	01 38 54.43	+01 46 42.2		699
1999 GO ₁₈	2004 10 03.20152	23 09 35.82	-14 15 39.7	19.6	644	1999 JW ₁₃	2004 10 05.34490	01 38 53.39	+01 46 37.6		699
1999 GO ₁₈	2004 10 03.22243	23 09 34.89	-14 15 44.2	19.0	644	1999 JW ₁₃	2004 10 05.36436	01 38 52.32	+01 46 32.1		699
1999 GO ₁₈	2004 10 03.25863	23 09 33.31	-14 15 53.1	18.9	644	1999 JW ₁₃	2004 10 06.29101	01 38 02.61	+01 42 17.9	20.8 R	683
1999 GT ₁₈	2004 10 04.45751	03 06 37.04	+15 42 02.2	19.4 V	691	1999 JW ₁₃	2004 10 06.30438	01 38 01.76	+01 42 13.5	20.5 R	683
1999 GT ₁₈	2004 10 04.48537	03 06 36.03	+15 41 58.2	19.5 V	691	1999 JW ₁₃	2004 10 06.31776	01 38 01.06	+01 42 09.7	20.3 R	683
1999 GT ₁₈	2004 10 04.51359	03 06 35.00	+15 41 53.8	19.5 V	691	1999 JW ₁₃	2004 10 07.28689	01 37 08.40	+01 37 40.5	19.3	704
1999 GT ₁₈	2004 10 08.43181	03 04 07.55	+15 31 49.5	19.4 V	691	1999 JW ₁₃	2004 10 07.29802	01 37 07.78	+01 37 36.9	19.8	704
1999 GT ₁₈	2004 10 08.45860	03 04 06.43	+15 31 44.7	19.5 V	691	1999 JW ₁₃	2004 10 07.30906	01 37 07.16	+01 37 33.8	19.7	704
1999 GT ₁₈	2004 10 08.48532	03 04 05.32	+15 31 40.1	19.5 V	691	1999 JW ₁₃	2004 10 07.32025	01 37 06.51	+01 37 31.7	19.6	704
1999 GS ₂₄	2004 10 05.23785	00 19 06.31	-02 20 53.2	19.3 R	699	1999 JW ₁₃	2004 10 07.33135	01 37 05.90	+01 37 28.8	19.6	704
1999 GS ₂₄	2004 10 05.25813	00 19 05.21	-02 20 57.8		699	1999 JG ₁₄	2004 10 06.36379	03 13 37.67	-15 16 49.4	18.4	704
1999 GS ₂₄	2004 10 05.27841	00 19 04.00	-02 21 05.2		699	1999 JG ₁₄	2004 10 06.37448	03 13 37.01	-15 16 49.2	18.5	704
1999 GS ₂₄	2004 10 05.29870	00 19 02.76	-02 21 11.3		699	1999 JG ₁₄	2004 10 06.38517	03 13 36.38	-15 16 48.4	18.6	704
1999 GS ₂₄	2004 10 07.20101	00 17 18.62	-02 30 35.8	19.7 V	691	1999 JG ₁₄	2004 10 06.39590	03 13 35.74	-15 16 48.1	19.0	704
1999 GS ₂₄	2004 10 07.22802	00 17 17.11	-02 30 43.8	19.6 V	691	1999 JG ₁₄	2004 10 06.40659	03 13 35.13	-15 16 48.6	18.5	704
1999 GS ₂₄	2004 10 07.25571	00 17 15.55	-02 30 51.7	19.6 V	691	1999 JR ₁₄	2004 10 04.25653	01 24 38.93	+08 06 27.3	18.3 R	699
1999 GS ₂₄	2004 10 07.28937	00 17 13.67	-02 31 02.1	20.2	704	1999 JR ₁₄	2004 10 04.27599	01 24 37.84	+08 06 19.3		699
1999 GS ₂₄	2004 10 07.31076	00 17 12.39	-02 31 07.3	20.0	704	1999 JR ₁₄	2004 10 04.29542	01 24 36.88	+08 06 10.2		699
1999 GS ₂₄	2004 10 07.32143	00 17 11.83	-02 31 10.2	20.2	704	1999 JR ₁₄	2004 10 04.31489	01 24 35.81	+08 06 00.2		699
1999 GD ₂₈	2004 10 05.30594	01 33 46.99	+03 23 13.4	18.5 R	699	1999 JR ₁₄	2004 10 04.32576	01 24 35.28	+08 05 56.1	18.8 V	291
1999 GD ₂₈	2004 10 05.32542	01 33 45.90	+03 23 07.0		699	1999 JR ₁₄	2004 10 04.35021	01 24 33.98	+08 05 45.0	18.5 V	291
1999 GD ₂₈	2004 10 05.34490	01 33 44.79	+03 23 01.9		699	1999 JR ₁₄	2004 10 04.37870	01 24 32.49	+08 05 32.1	18.3 V	291
1999 GD ₂₈	2004 10 05.36436	01 33 43.73	+03 22 55.1		699	1999 JR ₁₄	2004 10 06.35810	01 22 51.34	+07 50 30.0	18.6 V	691
1999 GD ₂₈	2004 10 07.24949	01 31 58.03	+03 12 54.7	18.4 R	699	1999 JR ₁₄	2004 10 06.38550	01 22 49.88	+07 50 17.5	18.7 V	691
1999 GD ₂₈	2004 10 07.26892	01 31 56.83	+03 12 50.3		699	1999 JR ₁₄	2004 10 06.41299	01 22 48.41	+07 50 04.6	19.0 V	691
1999 GD ₂₈	2004 10 07.28615	01 31 55.78	+03 12 43.9	19.1	704	1999 JR ₁₄	2004 10 07.17936	01 22 09.13	+07 44 11.1	18.2 R	699
1999 GD ₂₈	2004 10 07.28836	01 31 55.72	+03 12 44.0		699	1999 JR ₁₄	2004 10 07.19881	01 22 08.07	+07 44 02.3		699
1999 GD ₂₈	2004 10 07.29728	01 31 55.13	+03 12 41.1	19.1	704	1999 JR ₁₄	2004 10 07.21828	01 22 07.04	+07 43 53.1		699
1999 GD ₂₈	2004 10 07.30781	01 31 54.56	+03 12 37.5		699	1999 JR ₁₄	2004 10 07.23776	01 22 05.98	+07 43 44.6		699
1999 GD ₂₈	2004 10 07.30828	01 31 54.54	+03 12 37.5	19.0	704	1999 JZ ₂₀	2004 10 04.26301	01 13 10.46	+04 55 38.1	18.0 R	699
1999 GD ₂₈	2004 10 07.31951	01 31 53.79	+03 12 34.8	19.5	704	1999 JZ ₂₀	2004 10 04.28246	01 13 09.26	+04 55 32.9		699
1999 GD ₂₈	2004 10 07.33061	01 31 53.17	+03 12 29.7	19.2	704	1999 JZ ₂₀	2004 10 04.30192	01 13 08.11	+04 55 27.1		699
1999 GK ₃₁	2004 10 07.22758	22 56 03.69	+02 08 14.3	18.3	704	1999 JZ ₂₀	2004 10 04.32139	01 13 06.91	+04 55 21.0		699
1999 GK ₃₁	2004 10 07.23909	22 56 03.45	+02 08 07.0	18.7	704	1999 JZ ₂₀	2004 10 07.28404	01 10 11.23	+04 40 52.6	18.4	704
1999 GK ₃₁	2004 10 07.25014	22 56 03.26	+02 07 59.5	18.7	704	1999 JZ ₂₀	2004 10 07.28702	01 10 11.14	+04 40 51.7	18.6 V	691
1999 GK ₃₁	2004 10 07.26117	22 56 03.04	+02 07 52.7	18.5	704	1999 JZ ₂₀	2004 10 07.29517	01 10 10.53	+04 40 49.0	18.4	704
1999 GK ₃₁	2004 10 07.27201	22 56 02.82	+02 07 45.9	18.5	704	1999 JZ ₂₀	2004 10 07.30617	01 10 09.89	+04 40 46.1	18.7	704
1999 GG ₃₅	2004 10 07.13030	22 37 45.99	-06 53 08.0	20.9 V	691	1999 JZ ₂₀	2004 10 07.31366	01 10 09.48	+04 40 43.9	18.3 V	691
1999 GG ₃₅	2004 10 07.14852	22 37 45.40	-06 53 10.9	20.8 V	691	1999 JZ ₂₀	2004 10 07.31740	01 10 09.16	+04 40 42.9	18.6	704
1999 GG ₃₅	2004 10 07.16632	22 37 44.81	-06 53 13.9	20.2 V	691	1999 JZ ₂₀	2004 10 07.32843	01 10 08.47	+04 40 39.6	18.6	704
1999 GN ₄₂	2004 10 05.32056	01 28 27.71	-00 50 58.6	18.7 R	699	1999 JZ ₂₀	2004 10 07.34012	01 10 07.83	+04 40 36.1	18.3 V	691
1999 GN ₄₂	2004 10 05.34002	01 28 26.81	-00 51 06.6		699	1999 JB ₂₃	2004 10 07.35938	02 05 05.25	+12 25 30.0	19.9 V	691
1999 GN ₄₂	2004 10 05.35950	01 28 25.65	-00 51 15.9		699	1999 JB ₂₃	2004 10 07.38695	02 05 03.82	+12 25 21.7	19.8 V	691
1999 GN ₄₂	2004 10 05.37894	01 28 24.60	-00 51 25.5		699	1999 JB ₂₃	2004 10 07.41337	02 05 02.45	+12 25 13.5	19.9 V	691
1999 GN ₄₂	2004 10 07.26487	01 26 46.02	-01 05 00.8	18.7 R	699	1999 JB ₂₃	2004 10 07.44917	03 58 06.96	+17 33 50.9	19.9 V	691
1999 GN ₄₂	2004 10 07.28430	01 26 45.00	-01 05 08.8		699	1999 JB ₂₃	2004 10 07.47558	03 58 06.37	+17 33 44.4	19.8 V	691
1999 GN ₄₂	2004 10 07.28463	01 26 44.87	-01 05 09.8	19.3	704	1999 JB ₂₃	2004 10 07.50207	03 58 05.79	+17 33 38.1	19.7 V	691
1999 GN ₄₂	2004 10 07.29533	01 26 44.37	-01 05 13.5	19.4	704	1999 JU ₂₉	2004 10 04.34400	01 15 34.58	+07 53 15.0	20.0 R	G92
1999 GN ₄₂	2004 10 07.30374	01 26 43.86	-01 05 17.3		699	1999 JU ₂₉	2004 10 04.38344	01 15 32.45	+07 52 57.1	20.0 R	G92
1999 GN ₄₂	2004 10 07.30602	01 26 43.72	-01 05 18.7	19.1	704	1999 JU ₂₉	2004 10 04.42298	01 15 30.40	+07 52 39.6	20.0 R	G92
1999 GN ₄₂	2004 10 07.31671	01 26 43.16	-01 05 22.5	19.2	704	1999 JU ₂₉	2004 10 07.17855	01 13 08.90	+07 51 51.8	19.0 R	699
1999 GN ₄₂	2004 10 07.32322	01 26 42.78	-01 05 24.5		699	1999 JU ₂₉	2004 10 07.19799	01 13 07.89	+07 51 41.8		699
1999 GN ₄₂	2004 10 07.32738	01 26 42.59	-01 05 27.9	19.0	704	1999 JU ₂₉	2004 10 07.21746	01 13 06.78	+07 51 34.8		699
1999 GD ₄₇	2004 10 05.46684	02 44 19.20	+10 36 12.1	17.4	644	1999 JU ₂₉	2004 10 07.23695	01 13 05.77	+07 51 24.8		699
1999 GD ₄₇	2004 10 05.48515	02 44 18.36	+10 36 11.4	17.5	644	1999 JS ₃₁	2004 10 06.44541	03 02 49.45	+15 47 16.6	20.1 V	691
1999 GD ₄₇	2004 10 05.49883	02 44 17.74	+10 36 10.9	17.4	644	1999 JS ₃₁	2004 10 06.47306	03 02 48.42	+15 47 11.2	20.7 V	691
1999 GD ₄₇	2004 10 07.34087	02 42 54.75	+10 34 56.0	17.3 R	699	1999 JS ₃₁	2004 10 06.50055	03 02 47.35	+15 47 05.5	20.4 V	691
1999 GD											

1999 JZ ₄₆	2004 10 03.86890	02 18 51.11	+14 52 22.3	246	1999 JP ₉₇	2004 10 06.25450	23 55 26.19	-13 18 49.8	19.7	704
1999 JZ ₄₆	2004 10 03.87112	02 18 51.02	+14 52 20.3	246	1999 JT ₉₇	2004 10 07.34920	02 39 58.69	+01 44 58.0	19.8	704
1999 JZ ₄₆	2004 10 03.87285	02 18 50.87	+14 52 20.2	246	1999 JT ₉₇	2004 10 07.36051	02 39 58.20	+01 44 52.8	19.3	704
1999 JZ ₄₆	2004 10 03.87391	02 18 50.81	+14 52 19.2	246	1999 JT ₉₇	2004 10 07.37172	02 39 57.73	+01 44 46.6	20.4	704
1999 JZ ₄₆	2004 10 04.33896	02 18 31.54	+14 49 48.9	18.7 R	1999 JL ₁₀₀	2004 10 06.18498	23 39 11.55	-04 13 45.9	19.0 R	699
1999 JZ ₄₆	2004 10 04.35844	02 18 30.71	+14 49 42.5	699	1999 JL ₁₀₀	2004 10 06.20119	23 39 10.86	-04 13 54.4	699	699
1999 JZ ₄₆	2004 10 04.37793	02 18 29.81	+14 49 36.8	699	1999 JL ₁₀₀	2004 10 06.21739	23 39 10.18	-04 14 01.6	699	699
1999 JZ ₄₆	2004 10 04.39745	02 18 29.04	+14 49 26.8	699	1999 JL ₁₀₀	2004 10 06.23362	23 39 09.58	-04 14 12.8	699	699
1999 JO ₄₉	2004 10 07.33600	03 08 02.68	+13 19 40.7	19.5 R	1999 JL ₁₀₀	2004 10 07.24268	23 38 33.11	-04 22 52.2	20.2	704
1999 JO ₄₉	2004 10 07.35224	03 08 02.02	+13 19 38.5	699	1999 JL ₁₀₀	2004 10 07.25338	23 38 32.81	-04 22 58.8	19.6	704
1999 JO ₄₉	2004 10 07.39008	03 08 00.55	+13 19 33.0	699	1999 JL ₁₀₀	2004 10 07.26408	23 38 32.44	-04 23 04.8	19.7	704
1999 JO ₄₉	2004 10 07.40630	03 07 59.89	+13 19 31.8	699	1999 JL ₁₀₀	2004 10 07.27478	23 38 32.02	-04 23 09.1	20.2	704
1999 JR ₅₁	2004 10 05.25646	01 55 50.79	+12 01 51.7	691	1999 JU ₁₀₀	2004 10 05.15019	22 22 16.51	-00 18 03.9	18.5 R	699
1999 JR ₅₁	2004 10 05.28551	01 55 49.28	+12 01 42.6	20.1 V	1999 JU ₁₀₀	2004 10 05.16724	22 22 16.22	-00 18 12.8	699	699
1999 JR ₅₁	2004 10 05.31310	01 55 47.87	+12 01 34.1	19.9 V	1999 JU ₁₀₀	2004 10 05.18428	22 22 15.98	-00 18 23.0	699	699
1999 JC ₅₃	2004 10 05.29044	22 53 20.81	+05 10 14.5	18.9	1999 JU ₁₀₀	2004 10 05.20136	22 22 15.72	-00 18 32.2	699	699
1999 JC ₅₃	2004 10 05.31139	22 53 20.28	+05 10 02.4	18.5	1999 JU ₁₀₀	2004 10 07.22542	22 21 50.74	-00 37 20.4	18.9	704
1999 JC ₅₃	2004 10 05.33863	22 53 19.62	+05 09 46.5	18.9	1999 JU ₁₀₀	2004 10 07.23613	22 21 50.66	-00 37 27.9	19.3	704
1999 JC ₅₃	2004 10 07.22695	22 52 38.84	+04 51 39.7	19.1	1999 JU ₁₀₀	2004 10 07.24684	22 21 50.51	-00 37 32.1	19.3	704
1999 JC ₅₃	2004 10 07.23813	22 52 38.53	+04 51 33.7	19.7	1999 JU ₁₀₀	2004 10 07.25754	22 21 50.36	-00 37 38.7	19.3	704
1999 JC ₅₃	2004 10 07.24952	22 52 38.26	+04 51 27.5	19.5	1999 JU ₁₀₀	2004 10 07.26824	22 21 50.26	-00 37 44.5	19.4	704
1999 JC ₅₃	2004 10 07.26055	22 52 38.06	+04 51 20.0	19.8	1999 JE ₁₀₄	2004 10 08.23071	22 50 23.31	-29 49 20.0	18.5	644
1999 JR ₅₃	2004 10 07.25516	02 33 09.83	+06 59 18.9	18.7 R	1999 JE ₁₀₄	2004 10 08.25181	22 50 22.92	-29 49 18.0	19.0	644
1999 JR ₅₃	2004 10 07.27459	02 33 08.77	+06 59 16.7	699	1999 JE ₁₀₄	2004 10 08.27177	22 50 22.47	-29 49 16.0	19.2	644
1999 JR ₅₃	2004 10 07.29403	02 33 07.90	+06 59 11.7	699	1999 JW ₁₀₅	2004 10 04.24679	01 06 03.17	+14 41 46.0	19.0 R	699
1999 JR ₅₃	2004 10 07.31347	02 33 06.97	+06 59 07.3	699	1999 JW ₁₀₅	2004 10 04.26626	01 06 02.02	+14 41 39.1	699	699
1999 JR ₅₃	2004 10 07.33630	02 33 05.87	+06 59 03.6	19.2	1999 JW ₁₀₅	2004 10 04.28570	01 06 00.83	+14 41 31.8	699	699
1999 JR ₅₃	2004 10 07.34770	02 33 05.34	+06 59 01.0	20.0	1999 JW ₁₀₅	2004 10 04.30514	01 05 59.76	+14 41 26.1	699	699
1999 JR ₅₃	2004 10 07.35894	02 33 04.76	+06 58 58.4	19.3	1999 JW ₁₀₅	2004 10 07.16962	01 03 22.02	+14 23 43.1	18.5 R	699
1999 JR ₅₃	2004 10 07.37023	02 33 04.23	+06 58 56.0	19.5	1999 JW ₁₀₅	2004 10 07.18908	01 03 20.90	+14 23 35.7	699	699
1999 JR ₅₃	2004 10 07.38152	02 33 03.63	+06 58 54.3	19.7	1999 JW ₁₀₅	2004 10 07.20852	01 03 19.84	+14 23 28.6	699	699
1999 JH ₅₅	2004 10 07.23822	22 50 11.64	+06 44 42.2	18.6	1999 JW ₁₀₅	2004 10 07.22801	01 03 18.73	+14 23 20.8	699	699
1999 JH ₅₅	2004 10 07.24961	22 50 11.46	+06 44 34.4	18.8	1999 JZ ₁₁₅	2004 10 05.26461	01 52 57.25	+09 23 40.1	19.1 V	691
1999 JH ₅₅	2004 10 07.26064	22 50 11.24	+06 44 27.0	18.6	1999 JZ ₁₁₅	2004 10 05.29374	01 52 55.86	+09 23 27.3	19.2 V	691
1999 JH ₅₅	2004 10 07.27148	22 50 11.02	+06 44 20.3	18.8	1999 JZ ₁₁₅	2004 10 05.32507	01 52 54.36	+09 23 13.4	19.2 V	691
1999 JX ₅₅	2004 10 05.22244	00 16 12.78	+08 23 28.3	17.1 R	1999 JZ ₁₁₅	2004 10 06.37481	01 52 05.37	+09 15 24.3	19.1 V	291
1999 JX ₅₅	2004 10 05.24271	00 16 11.75	+08 23 16.3	699	1999 JZ ₁₁₅	2004 10 06.37950	01 52 05.14	+09 15 22.1	19.0 V	291
1999 JX ₅₅	2004 10 05.26299	00 16 10.72	+08 23 03.7	699	1999 JZ ₁₁₅	2004 10 06.38336	01 52 04.95	+09 15 20.4	19.0 V	291
1999 JX ₅₅	2004 10 05.28328	00 16 09.71	+08 22 51.3	699	1999 JZ ₁₁₅	2004 10 07.18099	01 51 27.48	+09 09 20.0	18.7 R	699
1999 JA ₅₇	2004 10 05.15641	00 52 07.55	+09 38 27.8	19.5 V	1999 JZ ₁₁₅	2004 10 07.20042	01 51 26.54	+09 09 11.0	699	699
1999 JA ₅₇	2004 10 05.18457	00 52 05.99	+09 38 17.1	19.4 V	1999 JZ ₁₁₅	2004 10 07.21989	01 51 25.51	+09 09 02.4	699	699
1999 JA ₅₇	2004 10 05.21317	00 52 04.42	+09 38 06.2	19.4 V	1999 JZ ₁₁₅	2004 10 07.23938	01 51 24.50	+09 08 53.7	699	699
1999 JC ₅₈	2004 10 05.23054	00 40 04.62	+02 41 25.3	18.8 R	1999 JT ₁₁₉	2004 10 05.26187	02 03 13.06	+10 27 15.6	19.1 V	691
1999 JC ₅₈	2004 10 05.25080	00 40 03.50	+02 41 20.1	699	1999 JT ₁₁₉	2004 10 05.29103	02 03 11.70	+10 27 03.4	19.1 V	691
1999 JC ₅₈	2004 10 05.27109	00 40 02.36	+02 41 13.0	699	1999 JT ₁₁₉	2004 10 05.32224	02 03 10.25	+10 26 50.1	19.2 V	691
1999 JC ₅₈	2004 10 05.29139	00 40 01.22	+02 41 06.9	699	1999 JL ₁₂₇	2004 10 05.15587	23 24 27.79	-06 30 48.4	19.5 R	699
1999 JC ₅₈	2004 10 07.28102	00 38 11.25	+02 31 00.3	19.6	1999 JL ₁₂₇	2004 10 05.17292	23 24 27.18	-06 30 54.1	699	699
1999 JC ₅₈	2004 10 07.29245	00 38 10.53	+02 30 56.4	20.3	1999 JL ₁₂₇	2004 10 05.18995	23 24 26.39	-06 30 58.9	699	699
1999 JC ₅₈	2004 10 07.30346	00 38 09.95	+02 30 51.7	20.7	1999 JL ₁₂₇	2004 10 05.20704	23 24 25.76	-06 31 03.3	699	699
1999 JC ₅₈	2004 10 07.32572	00 38 08.73	+02 30 46.0	19.9	1999 JP ₁₂₉	2004 10 04.17785	22 13 04.55	-04 45 10.8	18.8 R	699
1999 JG ₆₃	2004 10 20.86397	13 05 10.77	+00 31 32.0	203	1999 JP ₁₂₉	2004 10 04.19490	22 13 04.26	-04 45 19.3	699	699
1999 JG ₆₃	2004 10 20.90356	13 05 07.86	+00 31 39.3	203	1999 JP ₁₂₉	2004 10 04.21199	22 13 03.94	-04 45 25.1	699	699
1999 JG ₆₃	2004 10 21.87130	13 03 58.18	+00 34 39.8	203	1999 JP ₁₂₉	2004 10 04.22901	22 13 03.55	-04 45 32.8	699	699
1999 JG ₆₃	2004 10 21.90058	13 03 55.99	+00 34 45.3	203	1999 JP ₁₂₉	2004 10 07.23461	22 12 27.62	-05 06 23.9	19.1	704
1999 JE ₆₅	2004 10 08.42918	03 16 35.13	+16 55 00.6	20.5 V	1999 JP ₁₂₉	2004 10 07.24532	22 12 27.47	-05 06 27.8	19.6	704
1999 JE ₆₅	2004 10 08.45585	03 16 34.11	+16 54 57.9	20.4 V	1999 JP ₁₂₉	2004 10 07.25602	22 12 27.40	-05 06 31.5	19.2	704
1999 JE ₆₅	2004 10 08.48269	03 16 33.09	+16 54 55.2	20.4 V	1999 JP ₁₂₉	2004 10 07.26672	22 12 27.20	-05 06 35.8	19.5	704
1999 JE ₆₅	1999 04 11.36863	14 06 14.13	-07 13 39.5	18.5 R	1999 JE ₁₃₅	2004 10 06.32773	02 24 29.20	-09 16 44.6	19.4	704
1999 JE ₆₅	1999 04 11.38902	14 06 12.98	-07 13 27.2	699	1999 JE ₁₃₅	2004 10 06.33856	02 24 28.65	-09 16 49.2	19.3	704
1999 JE ₆₅	1999 04 11.40941	14 06 11.89	-07 13 15.6	699	1999 JE ₁₃₅	2004 10 06.36036	02 24 27.60	-09 16 57.8	19.2	704
1999 JE ₆₅	1999 04 16.41970	14 01 49.07	-06 24 55.4	18.3	1999 KH	2004 10 03.12014	21 42 12.52	-13 20 08.8	19.0	644
1999 JE ₆₅	1999 04 16.43076	14 01 48.33	-06 24 49.7	19.0	1999 KH	2004 10 03.13997	21 42 12.70	-13 20 09.5	19.1	644
1999 JE ₆₅	1999 04 16.44185	14 01 47.87	-06 24 41.7	19.0	1999 KH	2004 10 03.16191	21 42 12.89	-13 20 09.9	18.8	644
1999 JE ₆₅	1999 04 16.45266	14 01 47.14	-06 24 34.8	19.4	1999 KA ₂	2004 10 04.45149	03 10 18.61	+17 03 38.4	20.6 V	691
1999 JE ₆₅	1999 04 16.46323	14 01 46.39	-06 24 30.2	19.4	1999 KA ₂	2004 10 04.48003	03 10 17.81	+17 03 33.2	20.4 V	691
1999 JE ₆₅	1999 05 18.14790	13 37 46.49	-02 28 46.6	19.3	1999 KA ₂	2004 10 04.50804	03 10 16.97	+17 03 28.4	20.4 V	691
1999 JE ₆₅	1999 05 18.16179	13 37 46.19	-02 28 42.5	19.3	1999 KA ₂	2004 10 08.42644	03 08 16.76	+16 51 26.3	20.2 V	691
1999 JE ₆₅	1999 05 18.17570	13 37 45.61	-02 28 41.9	19.2	1999 KA ₂	2004 10 08.45322	03 08 15.81	+16 51 21.2	20.0 V	691
1999 JE ₆₅	1999 05 18.20358	13 37 44.71	-02 28 32.5	19.2	1999 KA ₂	2004 10 08.48009	03 08 14.82	+16 51 15.7	20.1 V	691
1999 JC ₇₁	2004 10 07.33562	02 20 09.89	+00 48 46.7	19.0	1999 KG ₅	2004 10 04.44854	03 18 14.72	+18 18 25.2	19.7 V	691
1999 JC ₇₁	2004 10 07.34705	02 20 09.34	+00 48 42.0	19.0	1999 KG ₅	2004 10 04.47742	03 18 14.27	+18 18 21.6	19.5 V	691
1999 JC ₇₁	2004 10 07.35829	02 20 08.82	+00 48 38.8	19.2	1999 KG ₅	2004 10 04.50533	03 18 13.82	+18 18 18.2	19.6 V	691
1999 JC ₇₁	2004 10 07.36958	02 20 08.27	+00							

1999 KU ₁₁	2004 10 07.40276	02 10 24.34	+15 59 45.3	19.5 V	691	1999 LY ₂₀	2004 10 07.34088	03 13 31.71	+07 09 02.4	19.0	704
1999 LE	2004 10 07.25758	02 44 15.33	+04 37 49.4	19.1 R	699	1999 LY ₂₀	2004 10 07.35209	03 13 31.29	+07 09 00.7	19.4	704
1999 LE	2004 10 07.27702	02 44 14.49	+04 37 40.0		699	1999 LY ₂₀	2004 10 07.36341	03 13 30.85	+07 08 59.0	19.7	704
1999 LE	2004 10 07.29646	02 44 13.70	+04 37 31.4		699	1999 LY ₂₀	2004 10 07.37462	03 13 30.45	+07 08 56.6	19.4	704
1999 LE	2004 10 07.31590	02 44 12.97	+04 37 22.2		699	1999 LY ₂₀	2004 10 07.38591	03 13 29.96	+07 08 55.3	19.4	704
1999 LE	2004 10 07.33761	02 44 11.98	+04 37 13.0	19.5	704	1999 LY ₃₃	2004 10 08.31806	23 39 38.47	-27 36 36.7	17.5	644
1999 LE	2004 10 07.34901	02 44 11.54	+04 37 08.5	19.6	704	1999 LY ₃₃	2004 10 08.33875	23 39 37.70	-27 36 33.1	17.4	644
1999 LE	2004 10 07.37153	02 44 10.58	+04 36 57.5	19.6	704	1999 LY ₃₃	2004 10 08.36065	23 39 36.92	-27 36 29.7	17.7	644
1999 LE	2004 10 07.38283	02 44 10.13	+04 36 53.0	19.5	704	1999 MY	2004 10 07.23226	23 39 08.94	-00 43 23.9	19.4	704
1999 LT	2004 10 07.17030	20 20 09.91	+06 02 31.1	18.0	704	1999 MY	2004 10 07.24297	23 39 08.51	-00 43 25.1	20.3	704
1999 LT	2004 10 07.18112	20 20 11.39	+06 02 11.9	18.3	704	1999 MY	2004 10 07.25367	23 39 08.06	-00 43 28.5	19.9	704
1999 LT	2004 10 07.19182	20 20 12.87	+06 01 53.3	18.3	704	1999 MY	2004 10 07.26437	23 39 07.60	-00 43 32.3	19.7	704
1999 LT	2004 10 07.20255	20 20 14.28	+06 01 34.7	18.6	704	1999 MY	2004 10 07.27507	23 39 07.19	-00 43 34.3	19.9	704
1999 LT	2004 10 07.21355	20 20 15.79	+06 01 15.7	18.5	704	1999 NX ₄	2004 10 05.34214	23 58 29.70	-16 12 45.9	18.9	608
1999 LM ₁	2004 10 07.23420	22 10 05.15	+05 17 34.3	20.1	704	1999 NX ₄	2004 10 05.35299	23 58 29.39	-16 12 52.5	19.0	608
1999 LM ₁	2004 10 07.24544	22 10 04.97	+05 17 31.0	20.1	704	1999 NX ₄	2004 10 05.36354	23 58 29.11	-16 12 59.4	18.8	608
1999 LM ₁	2004 10 07.25651	22 10 04.78	+05 17 25.6	19.8	704	1999 NX ₄	2004 10 06.20556	23 58 08.27	-16 21 54.4	17.6	704
1999 LS ₂	2004 10 05.23704	00 16 23.99	-00 13 54.7	19.0 R	699	1999 NX ₄	2004 10 06.21643	23 58 08.01	-16 22 01.7	17.7	704
1999 LS ₂	2004 10 05.25732	00 16 23.05	-00 14 09.2		699	1999 NX ₄	2004 10 06.22731	23 58 07.73	-16 22 08.6	18.0	704
1999 LS ₂	2004 10 05.27760	00 16 22.04	-00 14 19.7		699	1999 NX ₄	2004 10 06.23821	23 58 07.43	-16 22 15.0	17.9	704
1999 LS ₂	2004 10 05.29789	00 16 21.23	-00 14 31.8		699	1999 NX ₄	2004 10 06.24908	23 58 07.11	-16 22 21.7	18.2	704
1999 LS ₂	2004 10 07.27886	00 14 55.48	-00 33 39.8	19.0	704	1999 NY ₅	2004 10 06.20381	22 53 11.32	-12 30 16.5	18.8	704
1999 LS ₂	2004 10 07.28956	00 14 55.03	-00 33 45.5	18.9	704	1999 NY ₅	2004 10 06.21491	22 53 11.22	-12 30 22.0	19.1	704
1999 LS ₂	2004 10 07.30025	00 14 54.63	-00 33 50.8	20.0	704	1999 NY ₅	2004 10 06.22602	22 53 10.94	-12 30 26.6	19.6	704
1999 LS ₂	2004 10 07.31095	00 14 54.05	-00 33 59.3	20.2	704	1999 NY ₅	2004 10 06.23743	22 53 10.66	-12 30 31.8	19.4	704
1999 LS ₂	2004 10 07.32162	00 14 53.54	-00 34 04.4	19.5	704	1999 NT ₆	2004 10 06.18173	23 47 35.22	+02 56 07.0	18.6 R	699
1999 LF ₅	2004 10 05.14753	22 00 17.23	-10 22 44.4	19.4	704	1999 NT ₆	2004 10 06.19795	23 47 34.61	+02 56 01.6		699
1999 LF ₅	2004 10 05.15849	22 00 17.15	-10 22 48.7	19.6	704	1999 NT ₆	2004 10 06.21415	23 47 33.80	+02 55 56.3		699
1999 LF ₅	2004 10 05.16933	22 00 16.90	-10 22 54.1	20.0	704	1999 NT ₆	2004 10 06.23036	23 47 32.99	+02 55 51.5		699
1999 LF ₅	2004 10 05.18017	22 00 16.86	-10 22 58.7	19.9	704	1999 NT ₆	2004 10 07.23213	23 46 51.48	+02 50 42.8	19.3	704
1999 LY ₅	2004 05 17.87341	13 27 01.30	+05 52 32.0		203	1999 NT ₆	2004 10 07.24340	23 46 50.97	+02 50 38.5	19.5	704
1999 LY ₅	2004 05 17.89228	13 27 01.76	+05 52 53.1		203	1999 NT ₆	2004 10 07.25445	23 46 50.48	+02 50 35.4	19.1	704
1999 LY ₅	2004 05 18.86957	13 27 30.28	+06 10 34.6		203	1999 NT ₆	2004 10 07.26543	23 46 50.03	+02 50 32.2	19.1	704
1999 LY ₅	2004 05 18.90834	13 27 31.34	+06 11 15.9		203	1999 NT ₆	2004 10 07.27622	23 46 49.57	+02 50 28.3	19.4	704
1999 LY ₅	2004 05 19.86876	13 28 00.61	+06 27 53.6		203	1999 NP ₁₁	2004 10 06.38153	00 17 01.92	+19 05 22.2	17.7	644
1999 LY ₅	2004 05 19.89289	13 28 01.29	+06 28 18.5		203	1999 NP ₁₁	2004 10 06.40293	00 17 00.73	+19 05 16.8	17.7	644
1999 LF ₆	2004 10 01.40318	18 50 07.55	+53 17 59.1	16.0 V	379	1999 NP ₁₁	2004 10 06.43429	00 16 58.98	+19 05 08.8	17.8	644
1999 LF ₆	2004 10 01.40547	18 50 08.70	+53 17 58.1		379	1999 NV ₄₃	2004 10 07.38674	04 16 17.76	-01 21 59.0	18.7	704
1999 LF ₆	2004 10 01.40777	18 50 09.98	+53 17 56.3		379	1999 NV ₄₃	2004 10 07.39732	04 16 17.51	-01 22 02.8	19.3	704
1999 LF ₆	2004 10 01.40891	18 50 10.61	+53 17 54.9		379	1999 NV ₄₃	2004 10 07.40790	04 16 17.29	-01 22 06.1	18.7	704
1999 LF ₆	2004 10 01.41235	18 50 12.33	+53 17 52.8		379	1999 NV ₄₃	2004 10 07.41847	04 16 17.01	-01 22 08.8	19.5	704
1999 LF ₆	2004 10 03.83115	19 15 08.54	+52 39 24.8		557	1999 NV ₄₃	2004 10 07.42905	04 16 16.83	-01 22 13.0	19.4	704
1999 LF ₆	2004 10 03.83710	19 15 12.41	+52 39 16.2		557	1999 NL ₅₀	1999 09 07.21164	20 30 07.00	-11 11 07.9	18.1	704
1999 LF ₆	2004 10 03.84305	19 15 16.25	+52 39 07.4		557	1999 NL ₅₀	1999 09 07.22437	20 30 06.79	-11 11 07.9	18.2	704
1999 LF ₆	2004 10 04.02500	19 17 22.10	+52 35 18.8	15.7 R	932	1999 NL ₅₀	1999 09 07.26204	20 30 06.18	-11 11 08.8	19.2	704
1999 LF ₆	2004 10 04.02847	19 17 24.37	+52 35 13.9	15.7 R	932	1999 NK ₆₀	2004 10 03.20152	23 00 17.79	-12 07 13.2	18.9	644
1999 LF ₆	2004 10 04.06667	19 17 49.39	+52 34 15.8	15.6 R	932	1999 NK ₆₀	2004 10 03.22243	23 00 17.13	-12 07 21.0	18.7	644
1999 LF ₆	2004 10 04.26487	19 20 04.21	+52 29 18.3	16.0 R	G90	1999 NK ₆₀	2004 10 03.25863	23 00 16.02	-12 07 35.2	18.9	644
1999 LF ₆	2004 10 04.26802	19 20 06.38	+52 29 12.7	16.0 R	G90	1999 NO ₆₀	2004 10 06.45334	02 30 00.53	+21 08 50.9	19.5	644
1999 LF ₆	2004 10 04.27118	19 20 08.55	+52 29 07.0	16.0 R	G90	1999 NO ₆₀	2004 10 06.46546	02 30 00.01	+21 08 47.0	19.8	644
1999 LF ₆	2004 10 05.03333	19 29 21.93	+52 08 36.1	15.7 R	932	1999 NO ₆₀	2004 10 06.48557	02 29 59.14	+21 08 40.1	19.5	644
1999 LF ₆	2004 10 05.04097	19 29 27.32	+52 08 21.3	15.5 R	932	1999 NA ₆₅	2004 10 07.40961	05 37 04.01	+04 39 27.0	19.0	704
1999 LF ₆	2004 10 05.04446	19 29 29.76	+52 08 14.8	15.6 R	932	1999 NA ₆₅	2004 10 07.42066	05 37 04.47	+04 39 24.1	18.9	704
1999 LF ₆	2004 10 05.15903	19 30 54.35	+52 04 53.9	15.3 R	G90	1999 NA ₆₅	2004 10 07.43180	05 37 04.99	+04 39 21.8	19.0	704
1999 LF ₆	2004 10 05.16536	19 30 58.86	+52 04 41.2	15.6 R	G90	1999 OH	2004 10 04.33346	02 37 09.06	+32 21 14.4	18.7	704
1999 LF ₆	2004 10 06.05903	19 42 29.10	+51 33 25.0	15.6 R	932	1999 OH	2004 10 04.34458	02 37 08.52	+32 21 14.2	18.6	704
1999 LF ₆	2004 10 06.06111	19 42 30.68	+51 33 19.9	15.6 R	932	1999 OH	2004 10 04.35546	02 37 08.03	+32 21 15.2	19.4	704
1999 LF ₆	2004 10 06.06389	19 42 32.80	+51 33 13.0	15.7 R	932	1999 OH	2004 10 04.36644	02 37 07.58	+32 21 17.4	19.3	704
1999 LF ₆	2004 10 06.06528	19 42 33.87	+51 33 09.5	15.6 R	932	1999 OH	2004 10 04.37717	02 37 07.07	+32 21 16.9	18.7	704
1999 LF ₆	2004 10 06.42874	19 47 28.70	+51 18 40.6		379	1999 OT ₄	2004 10 04.33005	02 03 53.09	+19 52 23.1	18.6 R	699
1999 LF ₆	2004 10 06.42988	19 47 29.64	+51 18 37.4	16.7 V	379	1999 OT ₄	2004 10 04.34952	02 03 52.24	+19 52 20.4		699
1999 LF ₆	2004 10 07.39063	20 01 00.71	+50 33 10.1	16.5 V	379	1999 OT ₄	2004 10 04.36901	02 03 51.36	+19 52 17.6		699
1999 LF ₆	2004 10 07.39177	20 01 01.69	+50 33 06.9	16.6 V	379	1999 OT ₄	2004 10 04.38851	02 03 50.37	+19 52 13.2		699
1999 LF ₆	2004 10 07.39406	20 01 03.51	+50 32 59.4	17.0 V	379	1999 PT ₁	2004 10 04.28341	01 08 43.27	+31 46 58.8	18.5	704
1999 LF ₆	2004 10 07.39635	20 01 05.48	+50 32 52.5	16.4 V	379	1999 PT ₁	2004 10 04.29460	01 08 42.56	+31 46 58.4	19.3	704
1999 LF ₆	2004 10 07.39865	20 01 07.35	+50 32 45.1	16.9 V	379	1999 PT ₁	2004 10 04.30605	01 08 41.80	+31 46 58.2	19.1	704
1999 LF ₆	2004 10 07.40094	20 01 09.21	+50 32 37.2	16.3 V	379	1999 PT ₁	2004 10 04.31700	01 08 41.06	+31 46 57.3	19.0	704
1999 LV ₆	2004 10 05.13374	21 47 01.68	+01 53 46.8	20.2 R	683	1999 PT ₁	2004 10 04.32788	01 08 40.42	+31 46 56.7	18.8	704
1999 LV ₆	2004 10 05.14713	21 47 01.58	+01 53 36.4	20.6 R	683	1999 PM ₂	2004 10 07.18785	00 22 21.27	+03 37 55.8	18.5 V	691
1999 LV ₆	2004 10 05.16051	21 47 01.21	+01 53 26.1	21.2 R	683	1999 PM ₂	2004 10 07.21462	00 22 19.95	+03 37 48.1	18.5 V	691
1999 LV ₆	2004 10 07.09431	21 46 38.21	+01 26 56.8	18.8 R	699	1999 PM ₂	2004 10 07.24156	00 22 18.64	+03 37 40.5	18.6 V	691
1999 LV ₆	2004 10 07.11376	21 46 37.92	+01 2								

1999 RF ₁	2004 10 07.32403	01 18 08.63	-00 26 41.1		699	1999 RG ₃₈	2004 10 07.26532	23 49 35.24	-03 01 08.8	18.5	704
1999 RF ₁	2004 10 07.32729	01 18 08.40	-00 26 43.1	19.0	704	1999 RC ₃₈	2004 10 07.27602	23 49 34.75	-03 01 10.0	18.5	704
1999 RR ₆	2004 10 07.13306	22 43 25.74	-08 32 24.5	20.3 V	691	1999 RK ₃₉	2004 10 01.17499	21 46 34.98	-25 36 14.6	14.4	644
1999 RR ₆	2004 10 07.15139	22 43 25.19	-08 32 25.1	20.2 V	691	1999 RK ₃₉	2004 10 01.19722	21 46 34.80	-25 36 14.3	18.2	644
1999 RR ₆	2004 10 07.16905	22 43 24.67	-08 32 26.1	20.1 V	691	1999 RK ₃₉	2004 10 01.21837	21 46 34.61	-25 36 14.2	18.0	644
1999 RX ₆	2004 10 05.16098	22 25 17.19	-10 22 28.1	19.3	704	1999 RF ₄₀	2004 10 07.39109	05 07 46.03	-04 45 10.3	19.3	704
1999 RX ₆	2004 10 05.17181	22 25 16.94	-10 22 31.1	19.6	704	1999 RF ₄₀	2004 10 07.40168	05 07 46.08	-04 45 15.3	19.4	704
1999 RX ₆	2004 10 05.19357	22 25 16.42	-10 22 37.8	19.0	704	1999 RF ₄₀	2004 10 07.42283	05 07 46.44	-04 45 32.1	19.8	704
1999 RX ₆	2004 10 06.11913	22 24 58.16	-10 27 14.0	19.5 R	699	1999 RF ₄₀	2004 10 07.43340	05 07 46.59	-04 45 38.6	19.8	704
1999 RX ₆	2004 10 06.13615	22 24 57.71	-10 27 21.4		699	1999 RJ ₄₁	2004 10 05.23866	00 01 53.83	-01 51 41.8	17.3 R	699
1999 RX ₆	2004 10 06.15319	22 24 57.36	-10 27 25.7		699	1999 RJ ₄₁	2004 10 05.25894	00 01 51.04	-01 51 16.7		699
1999 RX ₆	2004 10 06.17021	22 24 57.16	-10 27 32.7		699	1999 RJ ₄₁	2004 10 05.27923	00 01 48.25	-01 50 51.3		699
1999 RB ₉	2004 10 07.13306	22 39 10.49	-08 16 56.0	20.0 V	691	1999 RJ ₄₁	2004 10 05.29952	00 01 45.52	-01 50 26.6		699
1999 RB ₉	2004 10 07.15139	22 39 09.99	-08 16 56.1	20.1 V	691	1999 RQ ₄₁	2004 10 07.13590	22 39 43.41	-11 06 48.2	19.7 V	691
1999 RB ₉	2004 10 07.16905	22 39 09.51	-08 16 56.3	20.1 V	691	1999 RQ ₄₁	2004 10 07.15414	22 39 42.99	-11 06 49.0	19.8 V	691
1999 RD ₁₂	2004 10 07.38371	03 44 45.34	-00 09 34.6	18.6	704	1999 RQ ₄₁	2004 10 07.17178	22 39 42.57	-11 06 49.7	19.8 V	691
1999 RD ₁₂	2004 10 07.39429	03 44 45.18	-00 09 41.5	18.9	704	1999 RL ₄₃	2004 10 05.29534	23 15 49.51	+06 24 26.0	18.8	644
1999 RD ₁₂	2004 10 07.40487	03 44 45.00	-00 09 48.1	18.7	704	1999 RL ₄₃	2004 10 05.32003	23 15 48.62	+06 24 15.8	18.6	644
1999 RD ₁₂	2004 10 07.41544	03 44 44.87	-00 09 55.5	19.0	704	1999 RL ₄₃	2004 10 05.35149	23 15 47.49	+06 24 02.7	18.8	644
1999 RD ₁₂	2004 10 07.42602	03 44 44.69	-00 10 02.5	19.1	704	1999 RL ₄₃	2004 10 07.22920	23 14 44.29	+06 11 12.4	19.2	704
1999 RK ₁₂	2004 07 18.78931	01 58 22.15	+13 45 09.4	19.5 R	E12	1999 RL ₄₃	2004 10 07.24078	23 14 43.93	+06 11 07.0	19.3	704
1999 RK ₁₂	2004 07 18.79495	01 58 22.45	+13 45 11.2	19.2 R	E12	1999 RL ₄₃	2004 10 07.25176	23 14 43.57	+06 11 02.2	19.3	704
1999 RK ₁₂	2004 07 18.80060	01 58 22.86	+13 45 12.2	19.4 R	E12	1999 RL ₄₃	2004 10 07.26279	23 14 43.17	+06 10 57.7	19.3	704
1999 RK ₁₂	2004 07 18.80627	01 58 23.17	+13 45 15.6	19.4 R	E12	1999 RL ₄₃	2004 10 07.27363	23 14 42.84	+06 10 52.6	19.9	704
1999 RK ₁₂	2004 09 22.36081	02 25 56.66	+15 31 57.1	19.2	704	1999 RJ ₄₅	2004 10 07.39242	05 23 41.67	-01 32 44.6	18.1	704
1999 RK ₁₂	2004 09 22.37299	02 25 56.37	+15 31 55.4	19.5	704	1999 RJ ₄₅	2004 10 07.40300	05 23 42.16	-01 32 48.1	18.2	704
1999 RK ₁₂	2004 09 22.38515	02 25 56.11	+15 31 52.8	19.5	704	1999 RJ ₄₅	2004 10 07.41358	05 23 42.60	-01 32 51.4	18.3	704
1999 RK ₁₂	2004 09 22.39754	02 25 55.90	+15 31 51.4	19.6	704	1999 RJ ₄₅	2004 10 07.42415	05 23 43.11	-01 32 55.4	18.2	704
1999 RK ₁₂	2004 09 22.40968	02 25 55.53	+15 31 49.2	19.5	704	1999 RJ ₄₅	2004 10 07.43473	05 23 43.53	-01 32 57.9	18.5	704
1999 RK ₁₂	2004 10 04.33896	02 19 54.97	+14 50 03.9	18.5 R	699	1999 RL ₄₅	2004 10 02.33696	01 52 04.58	-30 01 49.2	16.5 R	699
1999 RK ₁₂	2004 10 04.35844	02 19 54.19	+14 49 58.5		699	1999 RL ₄₅	2004 10 02.34512	01 52 05.99	-30 02 34.8		699
1999 RK ₁₂	2004 10 04.37793	02 19 53.41	+14 49 53.0		699	1999 RL ₄₅	2004 10 02.35324	01 52 07.47	-30 03 18.3		699
1999 RK ₁₂	2004 10 04.39745	02 19 52.65	+14 49 47.6		699	1999 RL ₄₅	2004 10 02.36135	01 52 08.85	-30 04 02.5		699
1999 RK ₁₂	2004 10 07.35677	02 17 54.91	+14 36 36.0	18.6 V	691	1999 RA ₄₉	2004 10 07.33734	03 05 42.15	-04 34 28.8	18.1	704
1999 RK ₁₂	2004 10 07.38427	02 17 53.70	+14 36 28.5	18.8 V	691	1999 RA ₄₉	2004 10 07.34797	03 05 41.87	-04 34 35.0	18.6	704
1999 RK ₁₂	2004 10 07.41076	02 17 52.54	+14 36 21.2	18.8 V	691	1999 RA ₄₉	2004 10 07.35859	03 05 41.61	-04 34 41.4	17.9	704
1999 RU ₁₄	2004 10 03.12014	21 37 52.02	-14 38 45.1	17.9	644	1999 RA ₄₉	2004 10 07.36921	03 05 41.34	-04 34 47.1	18.6	704
1999 RU ₁₄	2004 10 03.13997	21 37 51.78	-14 38 41.8	18.3	644	1999 RA ₄₉	2004 10 07.37985	03 05 41.01	-04 34 54.1	18.6	704
1999 RU ₁₄	2004 10 03.16191	21 37 51.52	-14 38 38.4	19.0	644	1999 RK ₄₉	2004 10 04.34363	02 24 39.24	+30 52 37.5	19.5	704
1999 RD ₁₇	2004 10 07.35938	02 10 40.33	+12 26 02.9	19.2 V	691	1999 RK ₄₉	2004 10 04.35450	02 24 38.65	+30 52 39.1	19.3	704
1999 RD ₁₇	2004 10 07.38695	02 10 39.07	+12 25 51.4	19.1 V	691	1999 RK ₄₉	2004 10 04.36548	02 24 38.05	+30 52 40.9	19.7	704
1999 RD ₁₇	2004 10 07.41337	02 10 37.86	+12 25 40.4	19.1 V	691	1999 RK ₄₉	2004 10 04.37621	02 24 37.54	+30 52 42.6	19.1	704
1999 RH ₁₇	2004 10 06.45462	02 35 37.37	+20 46 53.6	18.8	644	1999 RV ₄₉	2004 10 04.28660	01 54 45.42	+32 01 38.6	17.9	704
1999 RH ₁₇	2004 10 06.46807	02 35 36.86	+20 46 52.0	18.9	644	1999 RV ₄₉	2004 10 04.29799	01 54 44.79	+32 01 40.0	17.8	704
1999 RH ₁₇	2004 10 06.48677	02 35 36.14	+20 46 49.8	19.2	644	1999 RV ₄₉	2004 10 04.30935	01 54 44.20	+32 01 42.6	18.1	704
1999 RS ₁₇	2004 10 04.18029	22 47 59.88	-05 20 47.0	18.6 R	699	1999 RV ₄₉	2004 10 04.32020	01 54 43.61	+32 01 44.7	18.1	704
1999 RS ₁₇	2004 10 04.19733	22 47 59.45	-05 20 48.6		699	1999 RV ₄₉	2004 10 04.33111	01 54 43.05	+32 01 45.6	18.2	704
1999 RS ₁₇	2004 10 04.21443	22 47 59.21	-05 20 50.3		699	1999 RT ₅₃	2004 10 06.10859	21 57 22.65	-12 37 42.7	19.0 R	699
1999 RS ₁₇	2004 10 04.23145	22 47 58.84	-05 20 51.9		699	1999 RT ₅₃	2004 10 06.12561	21 57 22.59	-12 37 47.0		699
1999 RS ₁₇	2004 10 06.11264	22 47 29.98	-05 24 15.3	18.6 R	699	1999 RT ₅₃	2004 10 06.14263	21 57 22.73	-12 37 51.9		699
1999 RS ₁₇	2004 10 06.12966	22 47 29.62	-05 24 18.5		699	1999 RT ₅₃	2004 10 06.15968	21 57 22.63	-12 37 55.5		699
1999 RS ₁₇	2004 10 06.14670	22 47 29.37	-05 24 20.5		699	1999 RE ₆₀	2004 10 02.25068	00 53 32.76	+02 46 03.2	18.6	704
1999 RS ₁₇	2004 10 06.16373	22 47 29.14	-05 24 22.1		699	1999 RE ₆₀	2004 10 02.26137	00 53 32.28	+02 45 59.8	19.0	704
1999 RH ₁₉	2004 09 27.28880	02 25 40.16	+28 38 49.7	18.0 R	699	1999 RE ₆₀	2004 10 02.27200	00 53 31.79	+02 45 51.4	19.0	704
1999 RH ₁₉	2004 09 27.30335	02 25 39.64	+28 38 53.8		699	1999 RE ₆₀	2004 10 02.28265	00 53 31.28	+02 45 48.0	18.9	704
1999 RH ₁₉	2004 09 27.31790	02 25 39.18	+28 39 01.1		699	1999 RE ₆₀	2004 10 02.29329	00 53 30.71	+02 45 42.4	18.7	704
1999 RH ₁₉	2004 09 27.33244	02 25 38.64	+28 39 05.2		699	1999 RE ₆₀	2004 10 04.18823	00 52 04.36	+02 29 13.0	19.0 V	691
1999 RH ₁₉	2004 10 04.33260	02 21 11.08	+29 14 57.0	18.2	704	1999 RE ₆₀	2004 10 04.21552	00 52 03.06	+02 28 59.0	19.1 V	691
1999 RH ₁₉	2004 10 04.34373	02 21 10.56	+29 14 59.6	18.8	704	1999 RE ₆₀	2004 10 04.24347	00 52 01.74	+02 28 44.4	19.1 V	691
1999 RH ₁₉	2004 10 04.35461	02 21 10.05	+29 15 02.6	18.6	704	1999 RE ₆₀	2004 10 05.23135	00 51 16.54	+02 20 11.6	18.5 R	699
1999 RH ₁₉	2004 10 04.36559	02 21 09.50	+29 15 05.5	18.7	704	1999 RE ₆₀	2004 10 05.25161	00 51 15.62	+02 20 02.1		699
1999 RH ₁₉	2004 10 04.37632	02 21 09.02	+29 15 08.4	18.3	704	1999 RE ₆₀	2004 10 05.26135	00 51 15.06	+02 19 57.2	19.1 R	683
1999 RF ₂₂	2004 10 03.25109	22 20 43.64	-11 37 36.1	19.2 R	G92	1999 RE ₆₀	2004 10 05.27190	00 51 14.64	+02 19 52.1		699
1999 RF ₂₂	2004 10 03.28935	22 20 42.90	-11 37 35.0	19.6 R	G92	1999 RE ₆₀	2004 10 05.27472	00 51 14.50	+02 19 49.3	20.0 R	683
1999 RF ₂₂	2004 10 03.32769	22 20 42.13	-11 37 33.3	19.3 R	G92	1999 RE ₆₀	2004 10 05.28811	00 51 13.86	+02 19 42.9	20.5 R	683
1999 RF ₂₂	2004 10 04.11915	22 20 29.19	-11 37 05.4	19.3 V	691	1999 RE ₆₀	2004 10 05.29220	00 51 13.67	+02 19 41.1		699
1999 RF ₂₂	2004 10 04.13642	22 20 28.87	-11 37 04.8	19.3 V	691	1999 RE ₆₀	2004 10 07.25483	00 49 44.31	+02 02 56.8	19.4 R	683
1999 RF ₂₂	2004 10 04.15335	22 20 28.56	-11 37 04.1	19.2 V	691	1999 RE ₆₀	2004 10 07.26821	00 49 43.71	+02 02 49.1	20.0 R	683
1999 RF ₂₂	2004 10 04.23741	22 20 26.99	-11 37 01.2	20.0 R	G92	1999 RE ₆₀	2004 10 07.28158	00 49 42.96	+02 02 43.6	19.5 R	683
1999 RF ₂₂	2004 10 04.27444	22 20 26.30	-11 36 59.9	20.0 R	G92	1999 RE ₆₀	2004 10 07.28219	00 49 42.92	+02 02 41.5	18.7	704

1999 RL ₆₅	2004 10 05.24432	00 35 29.77	+08 19 17.1		699	1999 RM ₁₀₆	2003 05 29.39922	16 25 23.89	-05 40 56.9	19.8 V	691
1999 RL ₆₅	2004 10 05.26461	00 35 28.80	+08 19 09.4		699	1999 RP ₁₀₇	2004 10 01.11906	20 35 14.83	-05 38 27.4	19.4	644
1999 RL ₆₅	2004 10 05.28490	00 35 27.80	+08 19 02.3		699	1999 RP ₁₀₇	2004 10 01.14252	20 35 14.93	-05 38 31.8	19.0	644
1999 RK ₇₁	2004 10 04.35377	02 30 36.11	+15 56 44.7	19.3 V	691	1999 RP ₁₀₇	2004 10 01.16497	20 35 15.00	-05 38 35.2	19.0	644
1999 RK ₇₁	2004 10 04.38842	02 30 34.71	+15 56 41.4	19.3 V	691	1999 RQ ₁₀₇	2004 10 07.40528	04 41 39.40	+05 54 34.9	19.3	704
1999 RK ₇₁	2004 10 04.41687	02 30 33.55	+15 56 38.7	19.3 V	691	1999 RQ ₁₀₇	2004 10 07.41634	04 41 39.49	+05 54 27.0	19.4	704
1999 RK ₇₁	2004 10 08.34116	02 27 52.00	+15 49 36.3	19.3 V	691	1999 RQ ₁₀₇	2004 10 07.42741	04 41 39.81	+05 54 19.7	19.5	704
1999 RK ₇₁	2004 10 08.36816	02 27 50.77	+15 49 33.0	19.3 V	691	1999 RQ ₁₀₇	2004 10 07.43854	04 41 39.91	+05 54 11.7	19.3	704
1999 RK ₇₁	2004 10 08.39541	02 27 49.54	+15 49 29.8	19.3 V	691	1999 RV ₁₀₈	2004 10 04.43341	03 09 49.48	+22 37 52.1	20.0 V	691
1999 RQ ₇₁	2004 10 05.30677	01 45 26.88	+03 04 40.0	18.9 R	699	1999 RV ₁₀₈	2004 10 04.46358	03 09 48.71	+22 37 49.2	19.6 V	691
1999 RQ ₇₁	2004 10 05.32624	01 45 26.04	+03 04 32.2		699	1999 RV ₁₀₈	2004 10 04.49129	03 09 48.00	+22 37 46.7	19.6 V	691
1999 RQ ₇₁	2004 10 05.34571	01 45 25.14	+03 04 26.6		699	1999 RV ₁₀₈	2004 10 08.41051	03 08 03.05	+22 30 51.0	19.7 V	691
1999 RQ ₇₁	2004 10 05.36516	01 45 24.20	+03 04 18.0		699	1999 RV ₁₀₈	2004 10 08.43740	03 08 02.19	+22 30 47.7	19.5 V	691
1999 RQ ₇₁	2004 10 07.28725	01 43 58.22	+02 52 34.7	18.9	704	1999 RV ₁₀₈	2004 10 08.46433	03 08 01.34	+22 30 44.3	19.5 V	691
1999 RQ ₇₁	2004 10 07.30942	01 43 57.19	+02 52 27.3	19.5	704	1999 RP ₁₁₀	2004 10 05.37736	23 37 04.45	+09 48 00.4	18.0	644
1999 RQ ₇₁	2004 10 07.32061	01 43 56.75	+02 52 23.2	19.8	704	1999 RP ₁₁₀	2004 10 05.39963	23 37 03.41	+09 47 55.2	18.0	644
1999 RQ ₇₁	2004 10 07.33171	01 43 56.15	+02 52 20.0	19.9	704	1999 RP ₁₁₀	2004 10 05.42794	23 37 02.11	+09 47 48.6	18.0	644
1999 RZ ₇₅	2004 10 01.18527	22 17 48.21	-04 15 54.5	18.4	644	1999 RS ₁₁₀	2004 10 04.32681	01 18 59.62	+19 00 23.7	17.5 R	699
1999 RZ ₇₅	2004 10 01.20763	22 17 47.81	-04 16 04.4	18.8	644	1999 RS ₁₁₀	2004 10 04.34628	01 18 58.76	+19 00 11.1		699
1999 RZ ₇₅	2004 10 01.23654	22 17 47.30	-04 16 16.2	18.5	644	1999 RS ₁₁₀	2004 10 04.36575	01 18 57.88	+18 59 59.0		699
1999 RZ ₇₅	2004 10 04.10803	22 17 05.06	-04 36 19.1	19.3 V	691	1999 RS ₁₁₀	2004 10 04.38525	01 18 57.06	+18 59 46.7		699
1999 RZ ₇₅	2004 10 04.12566	22 17 04.81	-04 36 26.4	19.3 V	691	1999 RW ₁₁₆	2004 10 05.30920	02 19 45.76	+03 06 00.3	18.8 R	699
1999 RZ ₇₅	2004 10 04.14248	22 17 04.57	-04 36 33.2	19.3 V	691	1999 RW ₁₁₆	2004 10 05.32867	02 19 44.87	+03 05 52.4		699
1999 RZ ₇₅	2004 10 06.11102	22 16 42.27	-04 49 36.9	18.6 R	699	1999 RW ₁₁₆	2004 10 05.34814	02 19 44.02	+03 05 43.3		699
1999 RZ ₇₅	2004 10 06.12804	22 16 42.09	-04 49 44.2		699	1999 RW ₁₁₆	2004 10 05.36759	02 19 43.14	+03 05 35.2		699
1999 RZ ₇₅	2004 10 06.14508	22 16 41.79	-04 49 50.8		699	1999 RW ₁₁₆	2004 10 07.25273	02 18 17.85	+02 51 59.6	18.6 R	699
1999 RZ ₇₅	2004 10 06.16210	22 16 41.66	-04 49 57.7		699	1999 RW ₁₁₆	2004 10 07.25354	02 18 17.88	+02 51 57.2	18.8 R	699
1999 RZ ₇₅	2004 10 07.22390	22 16 31.76	-04 56 44.3	19.2	704	1999 RW ₁₁₆	2004 10 07.27217	02 18 16.98	+02 51 50.3		699
1999 RZ ₇₅	2004 10 07.24532	22 16 31.50	-04 56 52.7	19.6	704	1999 RW ₁₁₆	2004 10 07.27297	02 18 17.01	+02 51 51.6		699
1999 RZ ₇₅	2004 10 07.25602	22 16 31.42	-04 56 57.5	19.5	704	1999 RW ₁₁₆	2004 10 07.29161	02 18 16.16	+02 51 42.7		699
1999 RE ₈₀	2004 10 06.18417	23 55 19.92	-01 47 03.6	18.8 R	699	1999 RW ₁₁₆	2004 10 07.29242	02 18 16.07	+02 51 42.7		699
1999 RE ₈₀	2004 10 06.20038	23 55 19.39	-01 47 14.8		699	1999 RW ₁₁₆	2004 10 07.31104	02 18 15.20	+02 51 34.5		699
1999 RE ₈₀	2004 10 06.21658	23 55 18.76	-01 47 26.4		699	1999 RW ₁₁₆	2004 10 07.31186	02 18 15.10	+02 51 33.4		699
1999 RE ₈₀	2004 10 06.23280	23 55 18.19	-01 47 37.9		699	1999 RW ₁₁₆	2004 10 07.33544	02 18 14.01	+02 51 23.8	18.6	704
1999 RE ₈₀	2004 10 07.28785	23 54 42.45	-02 00 11.1	20.0	704	1999 RW ₁₁₆	2004 10 07.34687	02 18 13.42	+02 51 19.2	19.3	704
1999 RE ₈₀	2004 10 07.29855	23 54 42.07	-02 00 17.9	19.7	704	1999 RW ₁₁₆	2004 10 07.35811	02 18 12.87	+02 51 13.9	19.6	704
1999 RE ₈₀	2004 10 07.30924	23 54 41.71	-02 00 25.1	19.4	704	1999 RW ₁₁₆	2004 10 07.36939	02 18 12.42	+02 51 08.2	19.0	704
1999 RE ₈₀	2004 10 07.31992	23 54 41.38	-02 00 31.7	19.7	704	1999 RW ₁₁₆	2004 10 07.38069	02 18 11.83	+02 51 03.7	19.5	704
1999 RU ₈₁	2004 10 07.42543	04 11 03.19	+13 32 43.8	18.0 R	699	1999 RS ₁₁₇	2004 10 06.44281	02 50 48.01	+16 03 33.9	18.3 V	691
1999 RU ₈₁	2004 10 07.44005	04 11 03.34	+13 32 39.0		699	1999 RS ₁₁₇	2004 10 06.46003	02 50 47.52	+16 03 24.8	17.8	644
1999 RU ₈₁	2004 10 07.45469	04 11 03.45	+13 32 33.2		699	1999 RS ₁₁₇	2004 10 06.47040	02 50 47.18	+16 03 19.4	18.3 V	691
1999 RU ₈₁	2004 10 07.46931	04 11 03.60	+13 32 28.1		699	1999 RS ₁₁₇	2004 10 06.47792	02 50 46.98	+16 03 15.5	17.8	644
1999 RQ ₈₃	2004 10 07.17855	01 10 37.52	+09 17 53.8	18.8 R	699	1999 RS ₁₁₇	2004 10 06.49456	02 50 46.49	+16 03 06.8	17.8	644
1999 RQ ₈₃	2004 10 07.19799	01 10 36.44	+09 17 51.8		699	1999 RS ₁₁₇	2004 10 06.49786	02 50 46.36	+16 03 05.0	18.4 V	691
1999 RQ ₈₃	2004 10 07.21746	01 10 35.34	+09 17 49.3		699	1999 RS ₁₁₇	2004 10 07.33438	02 50 22.61	+15 55 46.0	17.9 R	699
1999 RQ ₈₃	2004 10 07.23695	01 10 34.32	+09 17 47.9		699	1999 RS ₁₁₇	2004 10 07.35061	02 50 22.09	+15 55 37.2		699
1999 RW ₈₇	2004 10 07.23074	23 34 12.55	-05 54 12.1	19.4	704	1999 RS ₁₁₇	2004 10 07.38845	02 50 20.90	+15 55 18.0		699
1999 RW ₈₇	2004 10 07.24144	23 34 12.04	-05 54 14.6	19.2	704	1999 RS ₁₁₇	2004 10 07.40468	02 50 20.28	+15 55 07.7		699
1999 RW ₈₇	2004 10 07.25215	23 34 11.73	-05 54 15.5	19.0	704	1999 RL ₁₁₉	2004 10 03.36465	04 49 38.28	+42 09 22.3		704
1999 RW ₈₇	2004 10 07.26285	23 34 11.22	-05 54 17.9	19.3	704	1999 RL ₁₁₉	2004 10 03.37551	04 49 38.74	+42 09 28.4	18.8	704
1999 RW ₈₇	2004 10 07.27355	23 34 10.80	-05 54 20.8	19.3	704	1999 RL ₁₁₉	2004 10 03.38635	04 49 39.11	+42 09 32.6	18.8	704
1999 RX ₈₇	2004 10 06.42888	03 02 10.33	+20 17 27.1	18.9 V	691	1999 RL ₁₁₉	2004 10 03.39709	04 49 39.51	+42 09 37.6	18.6	704
1999 RX ₈₇	2004 10 06.45658	03 02 09.43	+20 17 27.4	18.9 V	691	1999 RX ₁₂₃	2004 10 05.30594	01 35 17.34	+02 28 07.3	18.2 R	699
1999 RX ₈₇	2004 10 06.48440	03 02 08.51	+20 17 27.8	18.9 V	691	1999 RX ₁₂₃	2004 10 05.32542	01 35 16.37	+02 27 58.6		699
1999 RX ₈₇	2004 10 07.32952	03 01 42.11	+20 17 38.7	18.2 R	699	1999 RX ₁₂₃	2004 10 05.34490	01 35 15.55	+02 27 50.5		699
1999 RX ₈₇	2004 10 07.34574	03 01 41.56	+20 17 38.7		699	1999 RX ₁₂₃	2004 10 05.36436	01 35 14.63	+02 27 40.4		699
1999 RX ₈₇	2004 10 07.38358	03 01 40.27	+20 17 38.6		699	1999 RX ₁₂₃	2004 10 06.28861	01 34 34.11	+02 20 48.6	21.1 R	683
1999 RX ₈₇	2004 10 07.39981	03 01 39.76	+20 17 39.0		699	1999 RX ₁₂₃	2004 10 06.30198	01 34 33.49	+02 20 41.7	20.3 R	683
1999 RJ ₈₉	2004 10 06.12075	22 12 55.69	-15 29 23.3	18.7 R	699	1999 RX ₁₂₃	2004 10 06.31536	01 34 32.97	+02 20 35.7	20.2 R	683
1999 RJ ₈₉	2004 10 06.13777	22 12 55.23	-15 29 21.1		699	1999 RX ₁₂₃	2004 10 07.25030	01 33 51.39	+02 13 38.8	18.6 R	699
1999 RJ ₈₉	2004 10 06.15481	22 12 54.89	-15 29 19.4		699	1999 RX ₁₂₃	2004 10 07.26973	01 33 50.50	+02 13 29.8		699
1999 RJ ₈₉	2004 10 06.17183	22 12 54.39	-15 29 19.2		699	1999 RX ₁₂₃	2004 10 07.28538	01 33 49.74	+02 13 23.0	19.7 R	683
1999 RC ₉₃	2004 10 03.11413	21 17 44.80	-12 57 43.4	19.3	644	1999 RX ₁₂₃	2004 10 07.28606	01 33 49.71	+02 13 22.3	18.7	704
1999 RC ₉₃	2004 10 03.11532	21 17 44.75	-12 57 43.4	18.9	644	1999 RX ₁₂₃	2004 10 07.28917	01 33 49.63	+02 13 20.8		699
1999 RC ₉₃	2004 10 03.13396	21 17 44.77	-12 57 47.5	19.4	644	1999 RX ₁₂₃	2004 10 07.29718	01 33 49.20	+02 13 17.7	19.1	704
1999 RC ₉₃	2004 10 03.13516	21 17 44.73	-12 57 47.8	19.1	644	1999 RX ₁₂₃	2004 10 07.29874	01 33 49.22	+02 13 16.3	20.4 R	683
1999 RC ₉₃	2004 10 03.15535	21 17 44.74	-12 57 52.2	19.6	644	1999 RX ₁₂₃	2004 10 07.30819	01 33 48.72	+02 13 12.2	19.4	704
1999 RC ₉₃	2004 10 03.15817	21 17 44.72	-12 57 52.6	19.1	644	1999 RX ₁₂₃	2004 10 07.30862	01 33 48.70	+02 13 11.8		699
1999 RL ₉₄	2004 10 05.15830	23 11 36.34	-11 59 16.4	18.7 R	699	1999 RX ₁₂₃	2004 10 07.31213	01 33 48.52	+02 13 10.7	20.3 R	683
1999 RL ₉₄	2004 10 05.17535	23 11 35.62	-11 59 16.5		699	1999 RX ₁₂₃	2004 10 07.31942	01 33 48.18	+02 13 08.0		

1999 RZ ₁₅₆	2004 10 07.43564	03 56 46.51	+20 17 26.2	20.0 V	691	1999 RF ₁₈₉	2004 10 06.49200	00 54 35.61	+15 11 26.6	18.4	644
1999 RZ ₁₅₆	2004 10 07.46264	03 56 46.16	+20 17 24.1	19.6 V	691	1999 RT ₁₈₉	2004 10 07.26649	00 59 26.20	-01 03 34.5	17.7 R	699
1999 RZ ₁₅₆	2004 10 07.48881	03 56 45.81	+20 17 22.0	19.6 V	691	1999 RT ₁₈₉	2004 10 07.28236	00 59 25.43	-01 03 37.7	17.7	704
1999 RM ₁₆₀	2004 10 05.22325	00 31 07.47	+08 12 09.0	17.9 R	699	1999 RT ₁₈₉	2004 10 07.28593	00 59 25.28	-01 03 38.9		699
1999 RM ₁₆₀	2004 10 05.24351	00 31 06.18	+08 12 07.4		699	1999 RT ₁₈₉	2004 10 07.29306	00 59 24.88	-01 03 40.0	18.0	704
1999 RM ₁₆₀	2004 10 05.26380	00 31 04.91	+08 12 06.0		699	1999 RT ₁₈₉	2004 10 07.30375	00 59 24.32	-01 03 42.1	18.2	704
1999 RM ₁₆₀	2004 10 05.28408	00 31 03.57	+08 12 04.1		699	1999 RT ₁₈₉	2004 10 07.30538	00 59 24.26	-01 03 42.8		699
1999 RZ ₁₆₀	2004 10 04.26221	01 26 49.44	+06 47 52.1	18.4 R	699	1999 RT ₁₈₉	2004 10 07.31445	00 59 23.73	-01 03 44.2	18.0	704
1999 RZ ₁₆₀	2004 10 04.28165	01 26 48.56	+06 47 44.6		699	1999 RT ₁₈₉	2004 10 07.32486	00 59 23.23	-01 03 46.4		699
1999 RZ ₁₆₀	2004 10 04.30111	01 26 47.68	+06 47 39.8		699	1999 RT ₁₈₉	2004 10 07.32511	00 59 23.19	-01 03 46.2	18.1	704
1999 RZ ₁₆₀	2004 10 04.32057	01 26 46.72	+06 47 32.8		699	1999 RV ₁₉₁	2004 10 02.00240	00 11 32.66	+11 18 07.7	18.3 R	118
1999 RZ ₁₆₀	2004 10 06.36617	01 25 13.44	+06 36 13.7	18.9 V	691	1999 RV ₁₉₁	2004 10 02.00356	00 11 32.59	+11 18 07.9	17.6 R	118
1999 RZ ₁₆₀	2004 10 06.39373	01 25 12.12	+06 36 04.5	19.0 V	691	1999 RV ₁₉₁	2004 10 02.00473	00 11 32.49	+11 18 08.0	18.2 R	118
1999 RZ ₁₆₀	2004 10 06.42126	01 25 10.81	+06 35 55.4	19.1 V	691	1999 RV ₁₉₁	2004 10 05.38623	00 07 54.15	+11 18 20.5	18.1	644
1999 RZ ₁₆₀	2004 10 07.18504	01 24 36.04	+06 31 37.6	18.5 R	699	1999 RV ₁₉₁	2004 10 05.39218	00 07 53.74	+11 18 20.6	18.5	644
1999 RZ ₁₆₀	2004 10 07.20448	01 24 35.00	+06 31 32.5		699	1999 RV ₁₉₁	2004 10 05.41302	00 07 52.41	+11 18 20.5	18.2	644
1999 RZ ₁₆₀	2004 10 07.22395	01 24 34.07	+06 31 26.4		699	1999 RV ₁₉₁	2004 10 05.41788	00 07 52.06	+11 18 20.5	18.4	644
1999 RZ ₁₆₀	2004 10 07.24343	01 24 33.14	+06 31 20.2		699	1999 RV ₁₉₁	2004 10 05.44394	00 07 50.40	+11 18 20.5	18.2	644
1999 RZ ₁₆₀	2004 10 07.28542	01 24 31.02	+06 31 06.0	19.2	704	1999 RV ₁₉₁	2004 10 05.44515	00 07 50.28	+11 18 20.4	18.4	644
1999 RZ ₁₆₀	2004 10 07.29655	01 24 30.49	+06 31 02.1	19.0	704	1999 RH ₁₉₃	2004 10 06.19146	23 32 53.31	-06 43 36.8	18.7 R	699
1999 RZ ₁₆₀	2004 10 07.30755	01 24 29.98	+06 30 57.9	19.0	704	1999 RH ₁₉₃	2004 10 06.20767	23 32 52.79	-06 43 39.0		699
1999 RZ ₁₆₀	2004 10 07.31878	01 24 29.42	+06 30 55.1	19.1	704	1999 RH ₁₉₃	2004 10 06.22388	23 32 51.92	-06 43 40.6		699
1999 RZ ₁₆₀	2004 10 07.32988	01 24 28.85	+06 30 51.2	19.3	704	1999 RH ₁₉₃	2004 10 06.24009	23 32 51.28	-06 43 44.3		699
1999 RJ ₁₆₃	2004 10 04.17541	21 44 58.01	-11 21 03.7	18.5 R	699	1999 RH ₁₉₃	2004 10 07.23159	23 32 12.62	-06 46 25.3	18.8	704
1999 RJ ₁₆₃	2004 10 04.19247	21 44 57.73	-11 21 02.6		699	1999 RH ₁₉₃	2004 10 07.24230	23 32 12.23	-06 46 27.4	19.0	704
1999 RJ ₁₆₃	2004 10 04.20954	21 44 57.43	-11 21 01.7		699	1999 RH ₁₉₃	2004 10 07.25300	23 32 11.79	-06 46 29.5	19.1	704
1999 RJ ₁₆₃	2004 10 04.22658	21 44 57.11	-11 21 00.7		699	1999 RH ₁₉₃	2004 10 07.26371	23 32 11.34	-06 46 30.9	19.5	704
1999 RG ₁₆₆	2004 10 07.33772	03 15 52.74	-00 01 54.6	19.3	704	1999 RH ₁₉₃	2004 10 07.27441	23 32 10.93	-06 46 32.5	19.6	704
1999 RG ₁₆₆	2004 10 07.34835	03 15 52.59	-00 02 00.4	19.2	704	1999 RG ₁₉₄	2004 10 04.25247	01 46 34.23	+11 14 12.8	17.8 R	699
1999 RG ₁₆₆	2004 10 07.35897	03 15 52.29	-00 02 06.1	19.9	704	1999 RG ₁₉₄	2004 10 04.26452	01 46 33.66	+11 14 06.8	18.2 V	691
1999 RG ₁₆₆	2004 10 07.36959	03 15 52.12	-00 02 13.0	19.6	704	1999 RG ₁₉₄	2004 10 04.27002	01 46 33.41	+11 14 04.3	18.1 V	691
1999 RG ₁₆₆	2004 10 07.38023	03 15 51.86	-00 02 19.5	19.6	704	1999 RG ₁₉₄	2004 10 04.27194	01 46 33.34	+11 14 03.2		699
1999 RJ ₁₆₆	2004 10 07.27858	00 12 51.51	-03 53 24.5	18.6	704	1999 RG ₁₉₄	2004 10 04.29137	01 46 32.41	+11 13 53.6		699
1999 RJ ₁₆₆	2004 10 07.28927	00 12 51.01	-03 53 27.6	18.9	704	1999 RG ₁₉₄	2004 10 04.29351	01 46 32.32	+11 13 52.9	18.1 V	691
1999 RJ ₁₆₆	2004 10 07.29997	00 12 50.55	-03 53 30.6	19.3	704	1999 RG ₁₉₄	2004 10 04.29918	01 46 32.04	+11 13 50.2	18.1 V	691
1999 RJ ₁₆₆	2004 10 07.31066	00 12 50.04	-03 53 32.4	19.1	704	1999 RG ₁₉₄	2004 10 04.31084	01 46 31.53	+11 13 44.1		699
1999 RJ ₁₆₆	2004 10 07.32134	00 12 49.53	-03 53 35.8	18.5	704	1999 RG ₁₉₄	2004 10 04.32173	01 46 30.98	+11 13 39.9	18.8 V	691
1999 RB ₁₇₂	2004 10 07.33358	03 04 10.90	+16 37 45.7	19.6 R	699	1999 RG ₁₉₄	2004 10 04.32731	01 46 30.72	+11 13 36.6	18.0 V	691
1999 RB ₁₇₂	2004 10 07.34980	03 04 10.29	+16 37 44.7		699	1999 RG ₁₉₄	2004 10 07.17611	01 44 21.54	+10 50 12.6	17.6 R	699
1999 RB ₁₇₂	2004 10 07.38764	03 04 09.06	+16 37 42.9		699	1999 RG ₁₉₄	2004 10 07.19557	01 44 20.67	+10 50 02.8		699
1999 RB ₁₇₂	2004 10 07.40387	03 04 08.51	+16 37 41.0		699	1999 RG ₁₉₄	2004 10 07.21503	01 44 19.72	+10 49 52.8		699
1999 RB ₁₇₂	2004 10 07.45138	03 04 06.67	+16 37 38.6	19.8 V	291	1999 RG ₁₉₄	2004 10 07.23452	01 44 18.78	+10 49 43.2		699
1999 RB ₁₇₂	2004 10 07.47680	03 04 05.75	+16 37 36.9	19.9 V	291	1999 RG ₁₉₄	2004 10 08.26412	01 43 30.63	+10 41 07.9	18.0 V	691
1999 RB ₁₇₂	2004 10 07.50111	03 04 04.88	+16 37 35.2	19.9 V	291	1999 RG ₁₉₄	2004 10 08.29086	01 43 29.31	+10 40 54.5	18.1 V	691
1999 RV ₁₇₂	2004 10 05.23379	00 36 34.07	-00 10 15.5	18.2 R	699	1999 RG ₁₉₄	2004 10 08.31806	01 43 27.97	+10 40 40.9	18.1 V	691
1999 RV ₁₇₂	2004 10 05.25406	00 36 32.93	-00 10 15.5		699	1999 RH ₁₉₅	2004 10 07.22255	21 55 15.77	+03 18 33.6	19.1	704
1999 RV ₁₇₂	2004 10 05.27435	00 36 31.80	-00 10 16.9		699	1999 RH ₁₉₅	2004 10 07.23384	21 55 15.85	+03 18 28.0	19.5	704
1999 RV ₁₇₂	2004 10 05.29465	00 36 30.61	-00 10 17.4		699	1999 RH ₁₉₅	2004 10 07.24509	21 55 15.87	+03 18 21.9	19.0	704
1999 RV ₁₇₂	2004 10 07.28009	00 34 42.75	-00 11 27.5	19.0	704	1999 RH ₁₉₅	2004 10 07.25615	21 55 15.87	+03 18 17.1	19.3	704
1999 RV ₁₇₂	2004 10 07.29079	00 34 42.16	-00 11 27.9	19.1	704	1999 RH ₁₉₅	2004 10 07.26709	21 55 15.88	+03 18 11.8	19.4	704
1999 RV ₁₇₂	2004 10 07.30148	00 34 41.57	-00 11 28.1	18.9	704	1999 RA ₂₀₁	2004 10 07.22211	21 49 36.35	+03 29 57.2	18.9	704
1999 RV ₁₇₂	2004 10 07.31218	00 34 40.95	-00 11 28.3	19.2	704	1999 RA ₂₀₁	2004 10 07.23337	21 49 36.15	+03 29 54.1	19.4	704
1999 RV ₁₇₂	2004 10 07.32285	00 34 40.37	-00 11 28.8	19.5	704	1999 RA ₂₀₁	2004 10 07.24464	21 49 35.93	+03 29 53.5	19.3	704
1999 RD ₁₇₄	2004 10 04.25084	02 09 38.96	+15 02 00.4	18.8 R	699	1999 RA ₂₀₁	2004 10 07.25570	21 49 35.69	+03 29 51.2	19.7	704
1999 RD ₁₇₄	2004 10 04.27031	02 09 37.95	+15 01 59.7		699	1999 RK ₂₀₁	2004 10 07.09998	21 53 07.34	+00 46 35.1	18.5 R	699
1999 RD ₁₇₄	2004 10 04.28975	02 09 37.13	+15 01 57.2		699	1999 RK ₂₀₁	2004 10 07.11943	21 53 07.22	+00 46 30.3		699
1999 RD ₁₇₄	2004 10 04.30922	02 09 36.15	+15 01 57.0		699	1999 RK ₂₀₁	2004 10 07.13888	21 53 06.96	+00 46 24.6		699
1999 RD ₁₇₄	2004 10 07.17369	02 07 22.45	+14 58 27.7	18.7 R	699	1999 RK ₂₀₁	2004 10 07.15833	21 53 06.76	+00 46 17.9		699
1999 RD ₁₇₄	2004 10 07.19313	02 07 21.54	+14 58 26.2		699	1999 RO ₂₀₂	2004 10 03.11413	21 26 52.66	-12 36 40.4	19.3	644
1999 RD ₁₇₄	2004 10 07.21260	02 07 20.61	+14 58 24.2		699	1999 RO ₂₀₂	2004 10 03.13396	21 26 52.44	-12 36 36.1	19.2	644
1999 RD ₁₇₄	2004 10 07.23208	02 07 19.62	+14 58 22.2		699	1999 RO ₂₀₂	2004 10 03.15535	21 26 52.23	-12 36 31.1	19.3	644
1999 RK ₁₇₆	2004 10 05.24109	00 05 53.30	+05 14 19.8	18.4 R	699	1999 RG ₂₀₃	2004 10 03.15925	22 15 57.32	+02 11 16.5	19.9 R	683
1999 RK ₁₇₆	2004 10 05.26137	00 05 52.32	+05 14 14.4		699	1999 RG ₂₀₃	2004 10 03.17262	22 15 56.94	+02 11 11.8	19.9 R	683
1999 RK ₁₇₆	2004 10 05.28165	00 05 51.33	+05 14 08.8		699	1999 RG ₂₀₃	2004 10 03.18600	22 15 56.66	+02 11 06.9	19.6 R	683
1999 RK ₁₇₆	2004 10 05.30195	00 05 50.33	+05 14 04.0		699	1999 RG ₂₀₃	2004 10 07.14739	22 14 37.20	+01 49 31.0	19.6 R	683
1999 RK ₁₇₆	2004 10 07.27843	00 04 20.35	+05 05 33.1	18.8	704	1999 RG ₂₀₃	2004 10 07.16077	22 14 36.90	+01 49 26.9	19.5 R	683
1999 RK ₁₇₆	2004 10 07.28974	00 04 19.84	+05 05 30.1	19.1	704	1999 RG ₂₀₃	2004 10 07.17415	22 14 36.72	+01 49 22.6	19.7 R	683
1999 RK ₁₇₆	2004 10 07.30087	00 04 19.26	+05 05 26.9	19.1	704	1999 RG ₂₀₃	2004 10 07.22426	22 14 35.78	+01 49 06.0	19.0	704
1999 RK ₁₇₆	2004 10 07.31196	00 04 18.76	+05 05 24.1	19.3	704	1999 RG ₂₀₃	2004 10 07.23554	22 14 35.55	+01 49 02.5	19.5	704
1999 RK ₁₇₆	2004 10 07.32312	00 04 18.25	+05 05 21.4	19							

1999 RZ ₂₀₉	2004 10 04.22172	22 12 21.30	-10 16 02.9	699	1999 RW ₂₃₂	2004 10 08.38216	02 25 30.59	+19 18 48.3	19.1 V	691
1999 RZ ₂₀₉	2004 10 04.23876	22 12 20.88	-10 16 02.0	699	1999 RU ₂₃₃	2004 10 06.22221	23 10 55.68	-20 14 44.6	19.6	704
1999 RZ ₂₀₉	2004 10 05.14876	22 12 01.46	-10 14 19.4	18.4	1999 RU ₂₃₃	2004 10 06.23310	23 10 55.28	-20 14 42.6	19.2	704
1999 RZ ₂₀₉	2004 10 05.15972	22 12 01.16	-10 14 17.7	19.6	1999 RU ₂₃₃	2004 10 06.24397	23 10 54.95	-20 14 41.5	19.6	704
1999 RZ ₂₀₉	2004 10 05.17056	22 12 00.89	-10 14 16.2	19.3	1999 RN ₂₃₅	2004 10 06.18417	23 59 10.86	-02 33 43.0	18.5 R	699
1999 RZ ₂₀₉	2004 10 05.18141	22 12 00.62	-10 14 15.5	19.3	1999 RN ₂₃₅	2004 10 06.20038	23 59 10.05	-02 33 46.3		699
1999 RZ ₂₀₉	2004 10 06.11994	22 11 41.94	-10 12 24.7	18.5 R	1999 RN ₂₃₅	2004 10 06.21658	23 59 09.29	-02 33 50.9		699
1999 RZ ₂₀₉	2004 10 06.13697	22 11 41.57	-10 12 23.0		1999 RN ₂₃₅	2004 10 06.23280	23 59 08.60	-02 33 53.5		699
1999 RZ ₂₀₉	2004 10 06.15401	22 11 41.14	-10 12 20.2		1999 RN ₂₃₅	2004 10 07.27726	23 58 22.86	-02 37 53.4	19.3	704
1999 RZ ₂₀₉	2004 10 06.15417	22 11 41.23	-10 12 19.8	18.7	1999 RN ₂₃₅	2004 10 07.28795	23 58 22.39	-02 37 55.5	19.6	704
1999 RZ ₂₀₉	2004 10 06.16509	22 11 40.87	-10 12 18.4	19.1	1999 RN ₂₃₅	2004 10 07.29864	23 58 21.87	-02 37 58.2	19.4	704
1999 RZ ₂₀₉	2004 10 06.17102	22 11 40.84	-10 12 18.6		1999 RN ₂₃₅	2004 10 07.30934	23 58 21.41	-02 38 00.8	19.3	704
1999 RZ ₂₀₉	2004 10 06.17593	22 11 40.67	-10 12 16.5	19.6	1999 RN ₂₃₅	2004 10 07.32001	23 58 20.93	-02 38 03.4	19.3	704
1999 RZ ₂₀₉	2004 10 06.18676	22 11 40.46	-10 12 16.4	19.5	1999 RK ₂₃₇	2004 10 01.23903	23 40 48.81	-16 58 44.9	17.8 R	699
1999 RZ ₂₀₉	2004 10 06.19810	22 11 40.16	-10 12 14.1	19.2	1999 RK ₂₃₇	2004 10 01.25122	23 40 48.06	-16 58 44.0		699
1999 RZ ₂₁₀	2004 10 05.15100	22 28 41.33	-01 08 49.3	18.6 R	1999 RK ₂₃₇	2004 10 01.26337	23 40 47.51	-16 58 42.4		699
1999 RZ ₂₁₀	2004 10 05.16805	22 28 40.81	-01 08 52.4		1999 RK ₂₃₇	2004 10 01.27557	23 40 46.90	-16 58 45.0		699
1999 RZ ₂₁₀	2004 10 05.18508	22 28 40.29	-01 08 53.6		1999 RK ₂₃₇	2004 10 06.20345	23 37 09.16	-16 58 05.1	18.2	704
1999 RZ ₂₁₀	2004 10 05.20217	22 28 39.82	-01 08 55.5		1999 RK ₂₃₇	2004 10 06.21432	23 37 08.65	-16 58 04.0	18.4	704
1999 RZ ₂₁₀	2004 10 07.23632	22 27 48.08	-01 13 37.1	19.6	1999 RK ₂₃₇	2004 10 06.22520	23 37 08.23	-16 58 03.9	18.7	704
1999 RZ ₂₁₀	2004 10 07.24703	22 27 47.75	-01 13 38.5	19.2	1999 RK ₂₃₇	2004 10 06.23610	23 37 07.78	-16 58 03.8	18.6	704
1999 RZ ₂₁₀	2004 10 07.25773	22 27 47.49	-01 13 40.5	19.8	1999 RK ₂₃₇	2004 10 06.24697	23 37 07.27	-16 58 02.2	18.3	704
1999 RZ ₂₁₀	2004 10 07.26843	22 27 47.22	-01 13 41.5	19.7	1999 RQ ₂₃₇	2004 10 02.14252	22 24 50.59	-21 48 33.4	19.1	644
1999 RA ₂₁₂	2004 10 06.17849	23 31 59.88	+05 13 03.4	18.3 R	1999 RQ ₂₃₇	2004 10 02.16253	22 24 50.10	-21 48 35.7	19.2	644
1999 RA ₂₁₂	2004 10 06.19471	23 31 59.17	+05 13 00.5		1999 RQ ₂₃₇	2004 10 02.18552	22 24 49.57	-21 48 37.9	18.9	644
1999 RA ₂₁₂	2004 10 06.21091	23 31 58.43	+05 12 56.8		1999 RU ₂₃₉	2004 10 06.18984	23 48 41.79	-07 46 33.0	18.0 R	699
1999 RA ₂₁₂	2004 10 06.22711	23 31 57.71	+05 12 52.7		1999 RU ₂₃₉	2004 10 06.20604	23 48 41.16	-07 46 38.1		699
1999 RA ₂₁₂	2004 10 07.23037	23 31 15.05	+05 09 35.4	18.8	1999 RU ₂₃₉	2004 10 06.20968	23 48 41.05	-07 46 39.9	18.7	704
1999 RA ₂₁₂	2004 10 07.24198	23 31 14.59	+05 09 33.1	19.0	1999 RU ₂₃₉	2004 10 06.22079	23 48 40.59	-07 46 43.9	19.3	704
1999 RA ₂₁₂	2004 10 07.25302	23 31 14.09	+05 09 30.8	19.4	1999 RU ₂₃₉	2004 10 06.22225	23 48 40.53	-07 46 44.9		699
1999 RA ₂₁₂	2004 10 07.26395	23 31 13.61	+05 09 28.7	19.2	1999 RU ₂₃₉	2004 10 06.23211	23 48 40.18	-07 46 47.8	20.0	704
1999 RA ₂₁₂	2004 10 07.27479	23 31 13.13	+05 09 26.1	18.8	1999 RU ₂₃₉	2004 10 06.23848	23 48 39.95	-07 46 50.1		699
1999 RG ₂₁₃	2004 10 04.17688	00 42 46.30	+04 55 25.6	19.6 V	1999 RU ₂₃₉	2004 10 06.24341	23 48 39.59	-07 46 51.3	20.1	704
1999 RG ₂₁₃	2004 10 04.20477	00 42 44.88	+04 55 17.8	19.5 V	1999 RU ₂₃₉	2004 10 06.25483	23 48 39.29	-07 46 56.1	19.0	704
1999 RG ₂₁₃	2004 10 04.23231	00 42 43.46	+04 55 10.0	19.8 V	1999 RN ₂₄₁	2004 10 07.34168	02 36 04.76	+11 12 56.2	19.1 R	699
1999 RG ₂₁₃	2004 10 05.22649	00 41 54.47	+04 50 24.9	18.9 R	1999 RN ₂₄₁	2004 10 07.35791	02 36 04.12	+11 12 50.4		699
1999 RG ₂₁₃	2004 10 05.24675	00 41 53.45	+04 50 19.4		1999 RN ₂₄₁	2004 10 07.39576	02 36 02.65	+11 12 36.7		699
1999 RG ₂₁₃	2004 10 05.26704	00 41 52.41	+04 50 13.5		1999 RN ₂₄₁	2004 10 07.41197	02 36 02.01	+11 12 32.5		699
1999 RG ₂₁₃	2004 10 05.28732	00 41 51.41	+04 50 07.7		1999 RX ₂₄₈	2004 10 04.26058	01 45 02.06	+06 49 59.7	18.8 R	699
1999 RG ₂₁₃	2004 10 07.28156	00 40 13.62	+04 40 37.7	19.3	1999 RX ₂₄₈	2004 10 04.28003	01 45 01.16	+06 49 50.2		699
1999 RG ₂₁₃	2004 10 07.29299	00 40 13.05	+04 40 33.0	19.1	1999 RX ₂₄₈	2004 10 04.29947	01 45 00.31	+06 49 40.5		699
1999 RG ₂₁₃	2004 10 07.30400	00 40 12.50	+04 40 30.5	20.1	1999 RX ₂₄₈	2004 10 04.31895	01 44 59.40	+06 49 32.3		699
1999 RG ₂₁₃	2004 10 07.31509	00 40 11.94	+04 40 26.8	19.5	1999 RX ₂₄₈	2004 10 07.18423	01 42 56.91	+06 28 30.2	18.7 R	699
1999 RG ₂₁₃	2004 10 07.32626	00 40 11.28	+04 40 24.6	19.8	1999 RX ₂₄₈	2004 10 07.20367	01 42 56.15	+06 28 22.1		699
1999 RG ₂₁₃	2004 10 08.17341	00 39 30.46	+04 36 23.1	19.7 V	1999 RX ₂₄₈	2004 10 07.22314	01 42 55.18	+06 28 12.5		699
1999 RG ₂₁₃	2004 10 08.20142	00 39 29.07	+04 36 15.1	19.8 V	1999 RX ₂₄₈	2004 10 07.24262	01 42 54.33	+06 28 03.4		699
1999 RG ₂₁₃	2004 10 08.22827	00 39 27.71	+04 36 07.7	19.7 V	1999 RX ₂₄₈	2004 10 07.28754	01 42 52.17	+06 27 44.0	18.8	704
1999 RM ₂₁₃	2004 10 05.15262	23 02 17.19	-00 49 58.3	19.4 R	1999 RX ₂₄₈	2004 10 07.29866	01 42 51.75	+06 27 39.3	18.9	704
1999 RM ₂₁₃	2004 10 05.16967	23 02 16.73	-00 50 00.8		1999 RX ₂₄₈	2004 10 07.30970	01 42 51.14	+06 27 34.7	19.4	704
1999 RM ₂₁₃	2004 10 05.18671	23 02 16.27	-00 50 03.9		1999 RX ₂₄₈	2004 10 07.32090	01 42 50.65	+06 27 30.1	19.1	704
1999 RM ₂₁₃	2004 10 05.20379	23 02 15.70	-00 50 07.1		1999 RW ₂₅₂	2004 10 05.15181	22 50 24.96	+00 19 20.4	19.0 R	699
1999 RD ₂₁₄	2004 10 04.25653	01 25 28.71	+09 17 32.4	19.1 R	1999 RW ₂₅₂	2004 10 05.16886	22 50 24.40	+00 19 18.2		699
1999 RD ₂₁₄	2004 10 04.27599	01 25 27.88	+09 17 27.0		1999 RW ₂₅₂	2004 10 05.18590	22 50 23.79	+00 19 17.0		699
1999 RD ₂₁₄	2004 10 04.29542	01 25 26.90	+09 17 20.2		1999 RW ₂₅₂	2004 10 05.20298	22 50 23.21	+00 19 15.1		699
1999 RD ₂₁₄	2004 10 04.31489	01 25 25.89	+09 17 14.4		1999 RZ ₂₅₂	2004 10 07.09998	21 49 56.87	-00 22 01.3	19.0 R	699
1999 RD ₂₁₄	2004 10 06.35810	01 23 50.65	+09 06 35.7	19.2 V	1999 RZ ₂₅₂	2004 10 07.11943	21 49 56.58	-00 22 07.5		699
1999 RD ₂₁₄	2004 10 06.38550	01 23 49.31	+09 06 27.0	19.2 V	1999 RZ ₂₅₂	2004 10 07.13888	21 49 56.42	-00 22 13.9		699
1999 RD ₂₁₄	2004 10 06.41299	01 23 47.98	+09 06 18.3	19.3 V	1999 RZ ₂₅₂	2004 10 07.15833	21 49 56.33	-00 22 20.4		699
1999 RD ₂₁₄	2004 10 07.17936	01 23 12.21	+09 02 14.6	19.0 R	1999 RZ ₂₅₂	2004 10 07.17925	21 49 56.02	-00 22 26.5	19.3	704
1999 RD ₂₁₄	2004 10 07.19881	01 23 11.18	+09 02 08.9		1999 RZ ₂₅₂	2004 10 07.18983	21 49 55.96	-00 22 30.2	19.6	704
1999 RD ₂₁₄	2004 10 07.21828	01 23 10.23	+09 02 02.2		1999 RZ ₂₅₂	2004 10 07.20040	21 49 55.82	-00 22 33.5	19.4	704
1999 RD ₂₁₄	2004 10 07.23776	01 23 09.28	+09 01 56.1		1999 RZ ₂₅₂	2004 10 07.21098	21 49 55.76	-00 22 37.4	19.2	704
1999 RZ ₂₁₅	2001 07 23.39894	22 08 27.086	-19 20 46.82	2 568	1999 RZ ₂₅₂	2004 10 07.22155	21 49 55.65	-00 22 41.4	19.8	704
1999 RZ ₂₁₅	2001 07 23.46769	22 08 26.708	-19 20 48.60	2 568	1999 RF ₂₅₃	2004 10 07.23187	23 47 11.78	+07 07 31.7	18.8	704
1999 RY ₂₁₇	2004 10 04.11915	22 13 44.37	-12 36 55.8	19.6 V	1999 RF ₂₅₃	2004 10 07.24314	23 47 11.23	+07 07 28.8	18.9	704
1999 RY ₂₁₇	2004 10 04.13642	22 13 44.43	-12 37 05.6	19.6 V	1999 RF ₂₅₃	2004 10 07.25418	23 47 10.79	+07 07 26.4	19.2	704
1999 RY ₂₁₇	2004 10 04.15335	22 13 44.49	-12 37 14.9	19.5 V	1999 RF ₂₅₃	2004 10 07.26516	23 47 10.32	+07 07 23.3	19.0	704
1999 RY ₂₁₇	2004 10 05.14929	22 13 50.76	-12 46 18.8	19.6	1999 RF ₂₅₃	2004 10 07.27595	23 47 09.82	+07 07 19.8	19.6	704
1999 RY ₂₁₇	2004 10 05.16025	22 13 50.82	-12 46 24.8	20.0	1999 SV ₂	2004 10 04.34058	02 03 04.74	+16 34 40.2	18.5 R	699
1999 RY ₂₁₇	2004 10 05.17109	22 13 50.85	-12 46 31.0	20.0	1999 SV ₂	2004 10 04.36006	02 03 03.81	+16 34 41.1		699
1999 RE ₂₁₉	2004 10 05.22973	00 25 26.15	+03 55 46.4	18.6 R	1999 SV ₂	2004 10 04.37955	02 03 02.84	+16 34 39.9		699
1999 RE ₂₁₉	2004 10 05.24999	00 25 25.05	+03 55 40.9		1999 SV ₂	2004 10 04.39906	02 03 02.00	+16 34 40.8		699
1999 RE ₂₁₉	2004 10 05.27028	00 25 24.14	+03 55 34.1		1999 SO ₅	1999 09 29.75313	21 58 28.53	+10 52 17.9		

1999 SK ₁₄	2004 10 08.23878	00 46 17.97	+01 50 19.0	18.6 V	691	1999 TO ₁₅	2004 10 04.51095	03 17 32.33	+17 38 55.7	20.0 V	691
1999 SQ ₁₅	2004 10 05.37603	23 39 35.53	+11 25 01.0	18.1	644	1999 TO ₁₅	2004 10 08.42918	03 15 59.86	+17 29 53.1	20.2 V	691
1999 SQ ₁₅	2004 10 05.39840	23 39 34.59	+11 24 52.0	18.2	644	1999 TO ₁₅	2004 10 08.45585	03 15 59.10	+17 29 49.1	20.3 V	691
1999 SQ ₁₅	2004 10 05.42671	23 39 33.44	+11 24 40.4	18.9	644	1999 TO ₁₅	2004 10 08.48269	03 15 58.33	+17 29 44.8	20.4 V	691
1999 SS ₁₅	2004 10 07.22695	22 50 06.47	+04 23 53.1	19.3	704	1999 TN ₁₆	2004 10 05.17058	00 56 57.47	+07 11 46.3	19.6 V	691
1999 SS ₁₅	2004 10 07.23813	22 50 06.19	+04 23 48.2	19.8	704	1999 TN ₁₆	2004 10 05.19833	00 56 56.11	+07 11 38.4	19.6 V	691
1999 SS ₁₅	2004 10 07.24952	22 50 05.88	+04 23 43.9	19.8	704	1999 TN ₁₆	2004 10 05.22691	00 56 54.71	+07 11 30.4	19.6 V	691
1999 SS ₁₅	2004 10 07.26055	22 50 05.56	+04 23 39.1	19.3	704	1999 TN ₁₆	2004 10 07.28283	00 55 16.36	+07 01 48.0	19.1	704
1999 SS ₁₅	2004 10 07.27139	22 50 05.33	+04 23 33.8	19.2	704	1999 TN ₁₆	2004 10 07.29426	00 55 15.81	+07 01 43.5	19.6	704
1999 SW ₁₅	2004 10 05.12850	22 09 41.35	-01 47 33.4	19.0 V	291	1999 TN ₁₆	2004 10 07.30527	00 55 15.26	+07 01 41.3	19.4	704
1999 SW ₁₅	2004 10 05.15168	22 09 40.84	-01 47 37.0	19.1 V	291	1999 TN ₁₆	2004 10 07.31650	00 55 14.69	+07 01 38.4	19.4	704
1999 SW ₁₅	2004 10 05.16561	22 09 40.58	-01 47 40.4	18.5 R	699	1999 TN ₁₆	2004 10 07.32753	00 55 14.15	+07 01 34.2	19.9	704
1999 SW ₁₅	2004 10 05.17502	22 09 40.32	-01 47 40.5	19.2 V	291	1999 TA ₁₇	2004 10 02.23713	00 47 50.60	+01 47 11.9	18.0 R	735
1999 SW ₁₅	2004 10 05.18266	22 09 40.15	-01 47 42.5		699	1999 TA ₁₇	2004 10 02.24375	00 47 50.25	+01 47 09.9	18.4 R	735
1999 SW ₁₅	2004 10 05.19973	22 09 39.85	-01 47 44.5		699	1999 TA ₁₇	2004 10 02.25589	00 47 49.72	+01 47 05.7	18.3 R	735
1999 SW ₁₅	2004 10 05.21676	22 09 39.48	-01 47 48.1		699	1999 TA ₁₇	2004 10 03.26391	00 47 03.76	+01 47 17.2	20.3 R	683
1999 SD ₁₉	2004 10 07.33995	03 08 13.73	+02 30 01.1	19.3	704	1999 TA ₁₇	2004 10 03.27729	00 47 03.25	+01 41 12.8	19.8 R	683
1999 SD ₁₉	2004 10 07.35135	03 08 13.45	+02 29 57.5	19.5	704	1999 TA ₁₇	2004 10 03.29066	00 47 02.53	+01 41 08.6	19.3 R	683
1999 SD ₁₉	2004 10 07.37387	03 08 12.80	+02 29 52.6	19.9	704	1999 TA ₁₇	2004 10 04.18539	00 46 21.80	+01 36 00.1	18.2 V	691
1999 SD ₁₉	2004 10 07.38517	03 08 12.30	+02 29 50.4	19.9	704	1999 TA ₁₇	2004 10 04.21285	00 46 20.50	+01 35 50.6	18.2 V	691
1999 SK ₂₀	2004 10 06.15276	22 47 33.58	-20 00 56.6	18.9	704	1999 TA ₁₇	2004 10 04.24068	00 46 19.17	+01 35 41.0	18.3 V	691
1999 SK ₂₀	2004 10 06.16352	22 47 33.40	-20 01 00.4	19.3	704	1999 TA ₁₇	2004 10 07.28138	00 43 59.38	+01 18 23.3	19.2	704
1999 SK ₂₀	2004 10 06.17428	22 47 33.13	-20 01 01.2	18.8	704	1999 TA ₁₇	2004 10 07.29281	00 43 58.83	+01 18 19.9	19.7	704
1999 SK ₂₀	2004 10 06.18504	22 47 32.92	-20 01 03.5	19.1	704	1999 TA ₁₇	2004 10 07.30382	00 43 58.36	+01 18 15.5	19.7	704
1999 SK ₂₀	2004 10 06.19579	22 47 32.74	-20 01 04.3	19.3	704	1999 TA ₁₇	2004 10 07.31492	00 43 57.82	+01 18 11.7	19.4	704
1999 TS	2004 10 07.42136	04 07 49.38	+15 55 51.0	19.6 R	699	1999 TA ₁₇	2004 10 07.32608	00 43 57.25	+01 18 07.8	19.4	704
1999 TS	2004 10 07.43599	04 07 49.18	+15 55 46.1		699	1999 TM ₁₇	2004 10 05.36897	00 04 50.43	-18 24 33.4	18.9	608
1999 TS	2004 10 07.45063	04 07 49.03	+15 55 41.5		699	1999 TM ₁₇	2004 10 05.37925	00 04 49.96	-18 24 34.8	18.7	608
1999 TS	2004 10 07.46525	04 07 48.89	+15 55 38.2		699	1999 TM ₁₇	2004 10 05.39100	00 04 49.44	-18 24 36.7	18.7	608
1999 TF ₁	2004 10 06.11183	22 36 01.08	-05 14 29.5	18.5 R	699	1999 TM ₁₇	2004 10 06.20678	00 04 13.71	-18 26 38.5	18.6	704
1999 TF ₁	2004 10 06.12885	22 36 00.60	-05 14 33.4		699	1999 TM ₁₇	2004 10 06.21766	00 04 13.25	-18 26 40.7	19.1	704
1999 TF ₁	2004 10 06.14589	22 36 00.02	-05 14 38.5		699	1999 TM ₁₇	2004 10 06.22853	00 04 12.71	-18 26 41.5	19.1	704
1999 TF ₁	2004 10 06.16292	22 35 59.67	-05 14 41.8		699	1999 TM ₁₇	2004 10 06.23943	00 04 12.24	-18 26 43.0	19.1	704
1999 TF ₁	2004 10 07.22600	22 35 32.21	-05 18 58.1	18.8	704	1999 TM ₁₇	2004 10 06.25030	00 04 11.74	-18 26 46.1	18.9	704
1999 TF ₁	2004 10 07.23670	22 35 31.92	-05 19 00.1	19.8	704	1999 TA ₁₉	2004 10 01.24715	23 36 49.42	-21 03 48.2	18.2 R	699
1999 TF ₁	2004 10 07.24741	22 35 31.69	-05 19 01.9	19.4	704	1999 TA ₁₉	2004 10 01.25932	23 36 48.85	-21 03 45.6		699
1999 TF ₁	2004 10 07.25811	22 35 31.35	-05 19 05.9	19.3	704	1999 TA ₁₉	2004 10 01.27150	23 36 48.21	-21 03 45.2		699
1999 TF ₁	2004 10 07.26881	22 35 31.01	-05 19 08.1	19.2	704	1999 TA ₁₉	2004 10 01.28371	23 36 47.45	-21 03 44.3		699
1999 TJ ₃	2004 10 03.21760	23 16 01.33	-08 19 43.3	19.2	644	1999 TB ₁₉	2001 02 19.21807	10 09 32.86	+04 56 34.2	18.6 R	699
1999 TJ ₃	2004 10 03.24829	23 16 00.15	-08 19 47.4	19.7	644	1999 TB ₁₉	2001 02 19.25707	10 09 30.85	+04 56 46.5		699
1999 TJ ₃	2004 10 03.27163	23 15 59.21	-08 19 51.2	19.5	644	1999 TB ₁₉	2001 02 19.29627	10 09 28.93	+04 56 59.4		699
1999 TU ₃	2004 10 07.28147	00 40 49.58	+03 10 38.6	18.5	704	1999 TB ₁₉	2001 02 19.33557	10 09 27.03	+04 57 13.2		699
1999 TU ₃	2004 10 07.29290	00 40 49.00	+03 10 36.3	18.9	704	1999 TB ₁₉	2001 02 20.37643	10 08 36.525	+05 02 56.38	19.26V	645
1999 TU ₃	2004 10 07.30391	00 40 48.39	+03 10 34.9	19.0	704	1999 TB ₁₉	2001 02 20.37990	10 08 36.354	+05 02 57.54	19.99	645
1999 TU ₃	2004 10 07.31500	00 40 47.78	+03 10 34.0	18.7	704	1999 TB ₁₉	2004 08 11.38336	01 56 00.38	+13 40 01.5	19.8	704
1999 TU ₃	2004 10 07.32617	00 40 47.20	+03 10 32.1	18.8	704	1999 TB ₁₉	2004 08 11.39357	01 56 00.80	+13 40 03.2	19.9	704
1999 TF ₇	2004 10 05.15830	23 08 21.77	-11 15 57.3	18.4 R	699	1999 TB ₁₉	2004 08 11.41373	01 56 01.47	+13 40 05.7	20.2	704
1999 TF ₇	2004 10 05.17535	23 08 21.17	-11 15 58.7		699	1999 TB ₁₉	2004 08 11.42490	01 56 01.86	+13 40 07.8	20.2	704
1999 TF ₇	2004 10 05.19239	23 08 20.56	-11 16 01.6		699	1999 TB ₁₉	2004 08 20.41053	02 00 46.20	+13 55 48.0	19.3 R	703
1999 TF ₇	2004 10 05.19833	23 08 20.35	-11 16 00.7	18.0	704	1999 TB ₁₉	2004 08 20.41909	02 00 46.38	+13 55 47.9	19.1 R	703
1999 TF ₇	2004 10 05.20919	23 08 19.98	-11 16 02.0	19.1	704	1999 TB ₁₉	2004 08 20.42759	02 00 46.59	+13 55 48.7	19.4 R	703
1999 TF ₇	2004 10 05.20947	23 08 19.98	-11 16 02.5		699	1999 TB ₁₉	2004 08 20.43610	02 00 46.81	+13 55 49.7	19.0 R	703
1999 TF ₇	2004 10 05.24244	23 08 18.81	-11 16 05.5	18.7	704	1999 TB ₁₉	2004 10 04.25247	01 55 51.58	+12 12 20.2	18.2 R	699
1999 TF ₇	2004 10 06.20502	23 07 47.35	-11 17 20.7	18.5	704	1999 TB ₁₉	2004 10 04.27194	01 55 50.72	+12 12 13.5		699
1999 TF ₇	2004 10 06.21612	23 07 47.01	-11 17 21.3	19.1	704	1999 TB ₁₉	2004 10 04.29137	01 55 50.05	+12 12 07.6		699
1999 TF ₇	2004 10 06.22722	23 07 46.61	-11 17 22.1	19.5	704	1999 TB ₁₉	2004 10 04.31084	01 55 49.23	+12 12 01.4		699
1999 TF ₇	2004 10 06.23864	23 07 46.28	-11 17 23.1	18.9	704	1999 TB ₁₉	2004 10 05.25378	01 55 13.78	+12 06 39.2	18.7 V	691
1999 TF ₇	2004 10 06.25013	23 07 45.88	-11 17 24.8	19.1	704	1999 TB ₁₉	2004 10 05.28253	01 55 12.64	+12 06 29.5	18.7 V	691
1999 TN ₈	2004 10 07.23036	23 24 14.86	-04 36 54.5	18.9	704	1999 TB ₁₉	2004 10 05.31046	01 55 11.51	+12 06 19.9	18.7 V	691
1999 TN ₈	2004 10 07.24106	23 24 14.51	-04 36 57.2	19.2	704	1999 TB ₁₉	2004 10 07.17529	01 53 58.81	+11 55 24.6	18.1 R	699
1999 TN ₈	2004 10 07.25177	23 24 14.09	-04 37 00.9	19.2	704	1999 TB ₁₉	2004 10 07.19476	01 53 58.03	+11 55 18.2		699
1999 TN ₈	2004 10 07.26247	23 24 13.73	-04 37 03.4	19.2	704	1999 TB ₁₉	2004 10 07.21422	01 53 57.23	+11 55 10.4		699
1999 TN ₈	2004 10 07.27317	23 24 13.33	-04 37 07.3	19.2	704	1999 TB ₁₉	2004 10 07.23370	01 53 56.44	+11 55 04.3		699
1999 TH ₁₀	2004 10 04.17948	22 38 17.77	-05 24 46.7	18.5 R	699	1999 TN ₁₉	2004 10 06.20689	23 58 20.37	-17 30 33.7	19.3	704
1999 TH ₁₀	2004 10 04.19652	22 38 17.27	-05 24 53.3		699	1999 TN ₁₉	2004 10 06.21777	23 58 19.87	-17 30 32.8	19.6	704
1999 TH ₁₀	2004 10 04.21361	22 38 16.83	-05 24 58.8		699	1999 TN ₁₉	2004 10 06.22864	23 58 19.39	-17 30 36.8	19.5	704
1999 TH ₁₀	2004 10 04.23064	22 38 16.26	-05 25 04.1		699	1999 TN ₁₉	2004 10 06.23954	23 58 18.92	-17 30 38.3	20.0	704
1999 TH ₁₀	2004 10 07.22618	22 37 03.91	-05 42 37.4	19.0	704	1999 TN ₁₉	2004 10 06.25041	23 58 18.44	-17 30 37.1	19.6	704
1999 TH ₁₀	2004 10 07.23689	22 37 03.64	-05 42 41.7	19.7	704	1999 TC ₂₀	2004 10 05.34520	23 56 50.18	-06 08 51.2	19.2	608
1999 TH ₁₀	2004 10 07.24760	22 37 03.39	-05 42 44.4	19.2	704	1999 TC ₂₀	2004 10 05.35622	23 56 49.74	-06 08 54.3	19.3	608
1999 TH ₁₀	2004 10 07.25830										

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1999 TX ₂₁	2004 10 07.45472	04 00 15.44	+24 47 44.0	19.0 V	691	1999 TJ ₆₀	2004 10 03.19744	22 46 30.17	-06 38 54.7	19.7	644
1999 TX ₂₁	2004 10 07.48106	04 00 15.11	+24 47 49.0	18.9 V	691	1999 TJ ₆₀	2004 10 03.21881	22 46 29.51	-06 38 58.5	19.3	644
1999 TP ₂₆	2004 10 07.22910	23 13 19.72	+04 32 02.8	19.0	704	1999 TJ ₆₀	2004 10 03.24950	22 46 28.52	-06 39 04.0	19.4	644
1999 TP ₂₆	2004 10 07.24069	23 13 19.33	+04 31 57.4	19.1	704	1999 TJ ₆₀	2004 10 07.13030	22 44 40.96	-06 50 06.5	19.9 V	691
1999 TP ₂₆	2004 10 07.25167	23 13 19.07	+04 31 52.5	19.0	704	1999 TJ ₆₀	2004 10 07.14852	22 44 40.48	-06 50 09.3	19.9 V	691
1999 TP ₂₆	2004 10 07.26269	23 13 18.58	+04 31 47.1	19.0	704	1999 TJ ₆₀	2004 10 07.16632	22 44 40.00	-06 50 12.1	19.9 V	691
1999 TP ₂₆	2004 10 07.27353	23 13 18.35	+04 31 42.3	19.6	704	1999 TS ₆₀	2004 10 05.25916	01 50 54.67	+09 59 56.6	20.6 V	691
1999 TN ₂₇	2004 10 07.22893	23 08 14.37	-00 18 44.7	19.3	704	1999 TS ₆₀	2004 10 05.28831	01 50 53.34	+09 59 44.6	20.2 V	691
1999 TN ₂₇	2004 10 07.23964	23 08 14.12	-00 18 47.7	20.1	704	1999 TS ₆₀	2004 10 05.31577	01 50 52.08	+09 59 33.3	20.3 V	691
1999 TN ₂₇	2004 10 07.26105	23 08 13.37	-00 18 54.7	19.8	704	1999 TO ₆₄	2004 10 07.43304	04 07 07.93	+23 04 14.5	20.2 V	691
1999 TN ₂₇	2004 10 07.27175	23 08 13.00	-00 18 58.0	19.6	704	1999 TO ₆₄	2004 10 07.45996	04 07 07.55	+23 04 14.5	20.3 V	691
1999 TS ₂₈	2004 10 04.17785	22 09 26.32	-06 01 28.7	18.5 R	699	1999 TO ₆₄	2004 10 07.48628	04 07 07.18	+23 04 15.0	20.3 V	691
1999 TS ₂₈	2004 10 04.19490	22 09 26.19	-06 01 35.0		699	1999 TF ₆₅	2004 10 08.11516	22 47 02.71	-07 28 47.0	19.8 V	691
1999 TS ₂₈	2004 10 04.21199	22 09 25.96	-06 01 40.8		699	1999 TF ₆₅	2004 10 08.13244	22 47 02.25	-07 28 49.3	19.8 V	691
1999 TS ₂₈	2004 10 04.22901	22 09 25.73	-06 01 47.3		699	1999 TF ₆₅	2004 10 08.14933	22 47 01.80	-07 28 51.5	19.6 V	691
1999 TO ₃₁	2004 10 05.16075	23 05 41.18	-05 51 43.9	18.6 R	699	1999 TB ₆₈	2004 10 05.23379	00 42 17.11	+00 40 46.4	18.8 R	699
1999 TO ₃₁	2004 10 05.17778	23 05 40.65	-05 51 46.7		699	1999 TB ₆₈	2004 10 05.25406	00 42 16.20	+00 40 41.9		699
1999 TO ₃₁	2004 10 05.19482	23 05 40.01	-05 51 48.9		699	1999 TB ₆₈	2004 10 05.27435	00 42 15.27	+00 40 35.0		699
1999 TO ₃₁	2004 10 05.21190	23 05 39.38	-05 51 52.5		699	1999 TB ₆₈	2004 10 05.29465	00 42 14.39	+00 40 30.3		699
1999 TO ₃₁	2004 10 07.22846	23 04 30.99	-05 56 48.9	18.7	704	1999 TB ₆₈	2004 10 07.28129	00 40 46.68	+00 31 38.6	19.5	704
1999 TO ₃₁	2004 10 07.23917	23 04 30.63	-05 56 49.8	18.9	704	1999 TB ₆₈	2004 10 07.29272	00 40 46.23	+00 31 35.3	19.5	704
1999 TO ₃₁	2004 10 07.24987	23 04 30.28	-05 56 51.3	19.6	704	1999 TB ₆₈	2004 10 07.30373	00 40 45.71	+00 31 33.0	19.2	704
1999 TO ₃₁	2004 10 07.26057	23 04 29.91	-05 56 53.1	19.0	704	1999 TB ₆₈	2004 10 07.31483	00 40 45.16	+00 31 30.6	19.5	704
1999 TO ₃₁	2004 10 07.27127	23 04 29.52	-05 56 53.6	19.4	704	1999 TB ₆₈	2004 10 07.32599	00 40 44.65	+00 31 27.7	19.6	704
1999 TF ₃₂	2004 10 06.21514	22 59 13.80	-13 32 02.7	19.5	704	1999 TF ₆₉	2004 10 05.25095	02 02 24.50	+13 38 20.7	19.3 V	691
1999 TF ₃₂	2004 10 06.22624	22 59 13.40	-13 32 02.9	19.4	704	1999 TF ₆₉	2004 10 05.27980	02 02 23.23	+13 38 14.9	19.7 V	691
1999 TF ₃₂	2004 10 06.23765	22 59 12.87	-13 32 04.7	19.3	704	1999 TF ₆₉	2004 10 05.30778	02 02 21.99	+13 38 09.1	20.0 V	691
1999 TF ₃₂	2004 10 06.24914	22 59 12.56	-13 32 01.7	19.9	704	1999 TF ₆₉	2004 10 07.17369	02 01 00.94	+13 31 34.2	19.1 R	699
1999 TZ ₃₂	2004 10 05.16156	23 06 06.08	-03 01 11.3	19.1 R	699	1999 TF ₆₉	2004 10 07.19313	02 00 59.96	+13 31 27.7		699
1999 TZ ₃₂	2004 10 05.17859	23 06 05.55	-03 01 16.1		699	1999 TF ₆₉	2004 10 07.21260	02 00 59.13	+13 31 24.4		699
1999 TZ ₃₂	2004 10 05.19563	23 06 04.88	-03 01 19.6		699	1999 TF ₆₉	2004 10 07.23208	02 00 58.23	+13 31 20.3		699
1999 TZ ₃₂	2004 10 05.21271	23 06 04.34	-03 01 24.0		699	1999 TM ₇₀	2004 10 08.47216	04 31 01.94	+25 00 12.4	20.3	644
1999 TZ ₃₂	2004 10 07.23983	23 04 59.94	-03 09 20.6	19.3	704	1999 TM ₇₀	2004 10 08.48214	04 31 01.85	+25 00 13.6	19.8	644
1999 TZ ₃₂	2004 10 07.25054	23 04 59.65	-03 09 23.4	19.9	704	1999 TM ₇₀	2004 10 08.49228	04 31 01.76	+25 00 14.6	19.8	644
1999 TZ ₃₂	2004 10 07.26124	23 04 59.28	-03 09 24.4	19.9	704	1999 TJ ₇₅	2004 10 05.15830	23 05 27.30	-10 31 27.1	18.6 R	699
1999 TP ₃₃	2004 10 07.12716	20 00 00.50	-02 52 07.6	18.6	704	1999 TJ ₇₅	2004 10 05.17535	23 05 26.66	-10 31 30.7		699
1999 TP ₃₃	2004 10 07.13774	20 00 01.03	-02 52 12.3	19.2	704	1999 TJ ₇₅	2004 10 05.19239	23 05 26.09	-10 31 32.2		699
1999 TP ₃₃	2004 10 07.16963	20 00 02.66	-02 52 25.4	19.6	704	1999 TJ ₇₅	2004 10 05.20947	23 05 25.43	-10 31 34.9		699
1999 TW ₃₆	2004 09 27.29055	03 10 54.09	+27 17 39.2	17.5 R	699	1999 TJ ₇₅	2004 10 06.21547	23 04 54.14	-10 33 48.6	19.6	704
1999 TW ₃₆	2004 09 27.30511	03 10 53.79	+27 17 43.4		699	1999 TJ ₇₅	2004 10 06.22658	23 04 53.81	-10 33 50.1	19.8	704
1999 TW ₃₆	2004 09 27.31965	03 10 53.54	+27 17 48.7		699	1999 TJ ₇₅	2004 10 06.23799	23 04 53.45	-10 33 51.4	19.0	704
1999 TW ₃₆	2004 09 27.33417	03 10 53.25	+27 17 53.7		699	1999 TJ ₇₅	2004 10 06.24948	23 04 53.09	-10 33 53.9	20.0	704
1999 TW ₃₆	2004 10 04.33611	03 08 12.63	+27 50 43.7	17.8	704	1999 TX ₇₇	2003 05 05.34913	15 48 10.47	-14 39 09.1	21.2 V	291
1999 TW ₃₆	2004 10 04.34740	03 08 12.35	+27 50 46.9	17.9	704	1999 TX ₇₇	2003 05 05.37298	15 48 09.40	-14 39 01.7	20.4 V	291
1999 TW ₃₆	2004 10 04.35812	03 08 11.93	+27 50 49.3	18.1	704	1999 TX ₇₇	2003 05 05.39684	15 48 08.33	-14 38 53.9	20.4 V	291
1999 TW ₃₆	2004 10 04.36910	03 08 11.61	+27 50 52.3	17.9	704	1999 TX ₇₇	2003 05 22.30224	15 35 01.39	-13 10 01.5	20.1 V	691
1999 TW ₃₆	2004 10 04.37983	03 08 11.30	+27 50 54.5	18.6	704	1999 TX ₇₇	2003 05 22.32943	15 35 00.02	-13 09 53.0	20.1 V	691
1999 TH ₃₈	2004 10 07.23226	23 38 19.67	-01 11 15.3	19.2	704	1999 TX ₇₇	2003 05 22.35790	15 34 58.61	-13 09 44.5	20.4 V	691
1999 TH ₃₈	2004 10 07.25367	23 38 18.83	-01 11 26.0	20.0	704	1999 TX ₇₇	2003 06 06.27492	15 23 51.30	-12 02 38.3	20.2 V	691
1999 TH ₃₈	2004 10 07.26437	23 38 18.37	-01 11 30.8	19.4	704	1999 TX ₇₇	2003 06 06.30128	15 23 50.21	-12 02 32.5	20.3 V	691
1999 TH ₃₈	2004 10 07.27507	23 38 18.09	-01 11 34.8	19.4	704	1999 TX ₇₇	2003 06 06.32760	15 23 49.13	-12 02 26.3	20.7 V	691
1999 TA ₃₉	2004 10 07.23384	21 54 59.31	+02 29 22.1	20.1	704	1999 TY ₇₉	2004 10 07.22742	22 51 42.58	-04 15 53.6	19.0	704
1999 TA ₃₉	2004 10 07.24509	21 54 59.17	+02 29 17.8	19.8	704	1999 TY ₇₉	2004 10 07.24883	22 51 41.94	-04 15 59.9	19.9	704
1999 TA ₃₉	2004 10 07.26709	21 54 58.91	+02 29 11.3	19.8	704	1999 TY ₇₉	2004 10 07.25953	22 51 41.80	-04 16 05.7	19.9	704
1999 TF ₃₉	2004 10 06.21233	23 23 43.56	-19 10 53.1	20.0	704	1999 TY ₇₉	2004 10 07.27023	22 51 41.40	-04 16 09.3	19.8	704
1999 TF ₃₉	2004 10 06.22321	23 23 43.08	-19 10 52.6	19.8	704	1999 TY ₇₉	2004 10 08.10961	22 51 21.87	-04 21 20.2	19.6 V	691
1999 TF ₃₉	2004 10 06.23409	23 23 42.62	-19 10 53.1	19.5	704	1999 TY ₇₉	2004 10 08.11238	22 51 21.79	-04 21 21.4	19.6 V	691
1999 TF ₃₉	2004 10 06.24497	23 23 42.20	-19 10 53.7	19.5	704	1999 TY ₇₉	2004 10 08.12664	22 51 21.45	-04 21 26.7	19.6 V	691
1999 TK ₃₉	2004 10 07.28321	01 05 59.27	-03 17 11.1	18.2	704	1999 TY ₇₉	2004 10 08.12945	22 51 21.37	-04 21 27.8	19.5 V	691
1999 TK ₃₉	2004 10 07.29391	01 05 58.81	-03 17 15.8	18.2	704	1999 TY ₇₉	2004 10 08.14375	22 51 21.03	-04 21 32.8	19.6 V	691
1999 TK ₃₉	2004 10 07.30460	01 05 58.33	-03 17 20.4	18.9	704	1999 TY ₇₉	2004 10 08.14642	22 51 20.94	-04 21 33.9	19.6 V	691
1999 TK ₃₉	2004 10 07.31530	01 05 57.90	-03 17 25.5	18.3	704	1999 TL ₈₂	2004 10 07.42462	04 30 10.46	+13 20 04.3	19.2 R	699
1999 TK ₃₉	2004 10 07.32596	01 05 57.35	-03 17 30.0	18.6	704	1999 TL ₈₂	2004 10 07.43925	04 30 10.48	+13 19 59.4		699
1999 TP ₃₉	2004 10 07.17839	21 41 45.48	-03 46 08.5	18.8	704	1999 TL ₈₂	2004 10 07.45388	04 30 10.62	+13 19 53.0		699
1999 TP ₃₉	2004 10 07.18897	21 41 45.77	-03 46 19.9	19.4	704	1999 TL ₈₂	2004 10 07.46849	04 30 10.67	+13 19 47.6		699
1999 TP ₃₉	2004 10 07.19954	21 41 45.91	-03 46 31.4	19.4	704	1999 TQ ₈₂	2004 10 06.09774	21 14 03.59	-23 14 49.7	18.9	704
1999 TP ₃₉	2004 10 07.21012	21 41 46.18	-03 46 42.9	19.0	704	1999 TQ ₈₂	2004 10 06.11930	21 14 03.89	-23 14 43.2	19.2	704
1999 TP ₃₉	2004 10 07.22070	21 41 46.41	-03 46 52.8	19.3	704	1999 TQ ₈₂	2004 10 06.13007	21 14 03.98	-23 14 38.3	19.6	704
1999 TJ ₄₀	2004 10 07.42867	03 36 18.07	+18 31 10.0	18.4 R	699	1999 TQ ₈₂	2004 10 06.14089	21 14 04.11	-23 14 34.1	19.7	704
1999 TJ ₄₀	2004 10 07.44332	03 36 17.73	+18 31 10.7		699	1999 TL ₈₅	2004 10 05.22163	00 05 53.92	+08 5		

1999 TJ ₉₄	2004 10 07.34006	02 59 50.69	+11 18 09.2	18.9 R	699	1999 TA ₁₀₈	2004 10 07.18536	20 58 51.49	-02 14 18.0	19.4	704
1999 TJ ₉₄	2004 10 07.35629	02 59 50.13	+11 18 05.9		699	1999 TA ₁₀₈	2004 10 07.19594	20 58 51.72	-02 14 19.0	19.2	704
1999 TJ ₉₄	2004 10 07.39414	02 59 48.85	+11 17 56.9		699	1999 TA ₁₀₈	2004 10 07.20652	20 58 51.99	-02 14 20.9	19.1	704
1999 TJ ₉₄	2004 10 07.41035	02 59 48.33	+11 17 53.1		699	1999 TA ₁₀₈	2004 10 07.21709	20 58 52.28	-02 14 22.3	18.9	704
1999 TV ₉₄	2004 10 02.22265	23 00 58.95	-22 57 34.4	18.3	644	1999 TW ₁₀₈	2004 10 07.42298	04 31 02.22	+18 07 34.2	19.3 R	699
1999 TV ₉₄	2004 10 02.24259	23 00 58.15	-22 57 31.7	18.2	644	1999 TW ₁₀₈	2004 10 07.43762	04 31 02.42	+18 07 29.7		699
1999 TV ₉₄	2004 10 02.27029	23 00 57.11	-22 57 27.9	18.5	644	1999 TW ₁₀₈	2004 10 07.45224	04 31 02.54	+18 07 25.7		699
1999 TB ₉₅	2004 10 07.33091	01 56 14.26	-01 40 05.5	17.8	704	1999 TW ₁₀₈	2004 10 07.46687	04 31 02.78	+18 07 21.4		699
1999 TB ₉₅	2004 10 07.34153	01 56 13.79	-01 40 09.3	18.4	704	1999 TK ₁₁₀	2004 10 04.25896	02 05 15.80	+09 07 31.9	18.4 R	699
1999 TB ₉₅	2004 10 07.35215	01 56 13.33	-01 40 12.5	18.0	704	1999 TK ₁₁₀	2004 10 04.27842	02 05 15.37	+09 07 15.7		699
1999 TB ₉₅	2004 10 07.36278	01 56 12.86	-01 40 16.2	18.3	704	1999 TK ₁₁₀	2004 10 04.29785	02 05 14.90	+09 07 00.4		699
1999 TB ₉₅	2004 10 07.37340	01 56 12.39	-01 40 19.2	18.3	704	1999 TK ₁₁₀	2004 10 04.31733	02 05 14.44	+09 06 44.3		699
1999 TG ₉₆	2004 10 01.23984	23 25 12.20	-16 04 40.8	17.4 R	699	1999 TK ₁₁₀	2004 10 07.18180	02 04 05.95	+08 27 21.5	18.0 R	699
1999 TG ₉₆	2004 10 01.25202	23 25 11.72	-16 04 41.4		699	1999 TK ₁₁₀	2004 10 07.20124	02 04 05.45	+08 27 05.7		699
1999 TG ₉₆	2004 10 01.26418	23 25 11.14	-16 04 40.7		699	1999 TK ₁₁₀	2004 10 07.22071	02 04 04.88	+08 26 50.0		699
1999 TG ₉₆	2004 10 01.27639	23 25 10.57	-16 04 41.0		699	1999 TK ₁₁₀	2004 10 07.24019	02 04 04.32	+08 26 33.3		699
1999 TG ₉₆	2004 10 06.20167	23 21 46.03	-16 04 15.7	17.7	704	1999 TU ₁₁₁	2004 10 07.22666	22 43 29.37	-00 55 58.7	19.5	704
1999 TG ₉₆	2004 10 06.21255	23 21 45.57	-16 04 14.7	18.4	704	1999 TU ₁₁₁	2004 10 07.23736	22 43 29.15	-00 56 04.7	19.5	704
1999 TG ₉₆	2004 10 06.22343	23 21 45.14	-16 04 14.4	18.1	704	1999 TU ₁₁₁	2004 10 07.24807	22 43 28.85	-00 56 07.8	19.4	704
1999 TG ₉₆	2004 10 06.23432	23 21 44.68	-16 04 14.1	18.0	704	1999 TU ₁₁₁	2004 10 07.25877	22 43 28.64	-00 56 12.9	19.6	704
1999 TG ₉₆	2004 10 06.24519	23 21 44.24	-16 04 13.7	17.9	704	1999 TU ₁₁₁	2004 10 07.26947	22 43 28.32	-00 56 17.6	19.5	704
1999 TE ₉₇	2004 10 05.26696	01 16 43.30	-09 05 41.9	18.2	704	1999 TC ₁₁₄	2004 10 05.22892	00 21 34.52	+02 55 59.3	18.1 R	699
1999 TE ₉₇	2004 10 05.27812	01 16 42.78	-09 05 46.7	18.6	704	1999 TC ₁₁₄	2004 10 05.24918	00 21 33.57	+02 55 52.5		699
1999 TE ₉₇	2004 10 05.30069	01 16 41.78	-09 05 56.3	18.9	704	1999 TC ₁₁₄	2004 10 05.26946	00 21 32.66	+02 55 46.9		699
1999 TE ₉₇	2004 10 06.26411	01 16 00.41	-09 13 06.1	19.0	704	1999 TC ₁₁₄	2004 10 05.28976	00 21 31.71	+02 55 40.4		699
1999 TE ₉₇	2004 10 06.27553	01 15 59.85	-09 13 11.0	18.4	704	1999 TC ₁₁₄	2004 10 07.27994	00 20 03.47	+02 45 11.9	18.5	704
1999 TE ₉₇	2004 10 06.28689	01 15 59.34	-09 13 15.1	18.5	704	1999 TC ₁₁₄	2004 10 07.29138	00 20 02.94	+02 45 08.4	18.7	704
1999 TE ₉₇	2004 10 06.29829	01 15 58.79	-09 13 20.7	18.3	704	1999 TC ₁₁₄	2004 10 07.30239	00 20 02.47	+02 45 04.9	19.2	704
1999 TE ₉₇	2004 10 06.30967	01 15 58.28	-09 13 26.4	18.9	704	1999 TC ₁₁₄	2004 10 07.31348	00 20 01.95	+02 45 01.2	18.7	704
1999 TJ ₉₈	2004 10 05.26836	01 25 14.40	-07 59 58.8	18.0	704	1999 TC ₁₁₄	2004 10 07.32464	00 20 01.41	+02 44 57.9	19.0	704
1999 TJ ₉₈	2004 10 05.27952	01 25 13.79	-08 00 00.3	18.1	704	1999 TL ₁₁₄	2004 10 05.23704	00 14 52.56	+00 55 58.2	18.6 R	699
1999 TJ ₉₈	2004 10 05.30208	01 25 12.64	-08 00 04.3	18.4	704	1999 TL ₁₁₄	2004 10 05.25732	00 14 51.61	+00 55 53.5		699
1999 TJ ₉₈	2004 10 06.26564	01 24 23.65	-08 02 41.2	17.8	704	1999 TL ₁₁₄	2004 10 05.27760	00 14 50.72	+00 55 48.9		699
1999 TJ ₉₈	2004 10 06.27700	01 24 22.99	-08 02 42.5	18.1	704	1999 TL ₁₁₄	2004 10 05.29789	00 14 49.61	+00 55 42.9		699
1999 TJ ₉₈	2004 10 06.28836	01 24 22.41	-08 02 45.6	17.9	704	1999 TL ₁₁₄	2004 10 07.19581	00 13 22.95	+00 47 48.7	19.2 V	691
1999 TJ ₉₈	2004 10 06.29976	01 24 21.82	-08 02 47.0	18.0	704	1999 TL ₁₁₄	2004 10 07.22272	00 13 21.68	+00 47 42.0	19.3 V	691
1999 TJ ₉₈	2004 10 06.31114	01 24 21.13	-08 02 47.8	18.3	704	1999 TL ₁₁₄	2004 10 07.25007	00 13 20.40	+00 47 35.3	19.2 V	691
1999 TC ₉₉	2004 10 07.39661	05 18 32.87	+06 57 22.9	19.1	704	1999 TL ₁₁₄	2004 10 07.27914	00 13 18.96	+00 47 28.0	19.4	704
1999 TC ₉₉	2004 10 07.40768	05 18 33.15	+06 57 18.5	19.3	704	1999 TL ₁₁₄	2004 10 07.29045	00 13 18.34	+00 47 25.1	19.5	704
1999 TC ₉₉	2004 10 07.41873	05 18 33.42	+06 57 13.8	19.4	704	1999 TL ₁₁₄	2004 10 07.30158	00 13 17.94	+00 47 22.2	19.2	704
1999 TC ₉₉	2004 10 07.42981	05 18 33.62	+06 57 09.3	19.3	704	1999 TL ₁₁₄	2004 10 07.31268	00 13 17.42	+00 47 19.8	20.0	704
1999 TR ₁₀₀	2004 10 01.23903	23 46 44.32	-17 33 51.3	18.2 R	699	1999 TL ₁₁₄	2004 10 07.32384	00 13 16.90	+00 47 16.5	19.0	704
1999 TR ₁₀₀	2004 10 01.25122	23 46 43.81	-17 33 53.0		699	1999 TP ₁₁₄	1994 10 27.24488	00 32 55.04	+02 38 29.1	18.2 V	691
1999 TR ₁₀₀	2004 10 01.26337	23 46 43.16	-17 33 54.1		699	1999 TP ₁₁₄	1994 10 27.26519	00 32 54.44	+02 38 23.4		691
1999 TR ₁₀₀	2004 10 01.27557	23 46 42.49	-17 33 56.2		699	1999 TP ₁₁₄	1994 10 27.28441	00 32 53.96	+02 38 17.6		691
1999 TR ₁₀₀	2004 10 06.21421	23 43 05.91	-17 43 17.9	19.1	704	1999 TP ₁₁₄	2004 10 05.22892	00 22 48.32	+02 49 15.4	17.8 R	699
1999 TR ₁₀₀	2004 10 06.22509	23 43 05.46	-17 43 19.1	19.1	704	1999 TP ₁₁₄	2004 10 05.24918	00 22 47.42	+02 49 06.8		699
1999 TR ₁₀₀	2004 10 06.23599	23 43 04.89	-17 43 19.0	19.4	704	1999 TP ₁₁₄	2004 10 05.26946	00 22 46.56	+02 48 58.6		699
1999 TR ₁₀₀	2004 10 06.24686	23 43 04.45	-17 43 20.3	19.4	704	1999 TP ₁₁₄	2004 10 05.28976	00 22 45.77	+02 48 49.3		699
1999 TU ₁₀₀	2004 10 07.17830	21 37 51.07	-02 50 09.2	19.0	704	1999 TP ₁₁₄	2004 10 07.18785	00 21 30.38	+02 35 54.4	18.3 V	691
1999 TU ₁₀₀	2004 10 07.18888	21 37 51.05	-02 50 14.8	18.8	704	1999 TP ₁₁₄	2004 10 07.21462	00 21 29.26	+02 35 43.4	18.3 V	691
1999 TU ₁₀₀	2004 10 07.19945	21 37 50.99	-02 50 20.1	19.1	704	1999 TP ₁₁₄	2004 10 07.24156	00 21 28.13	+02 35 32.5	18.3 V	691
1999 TU ₁₀₀	2004 10 07.21003	21 37 50.99	-02 50 25.2	19.1	704	1999 TP ₁₁₄	2004 10 07.27994	00 21 26.47	+02 35 16.9	18.1	704
1999 TU ₁₀₀	2004 10 07.22060	21 37 50.97	-02 50 31.6	19.2	704	1999 TP ₁₁₄	2004 10 07.29138	00 21 26.00	+02 35 12.1	18.8	704
1999 TZ ₁₀₀	2004 10 06.45481	22 37 43.11	-31 22 30.8	18.3 R	E12	1999 TP ₁₁₄	2004 10 07.30239	00 21 25.52	+02 35 07.5	18.4	704
1999 TZ ₁₀₀	2004 10 06.46483	22 37 42.82	-31 22 28.8	18.4 R	E12	1999 TP ₁₁₄	2004 10 07.31348	00 21 25.07	+02 35 03.0	18.1	704
1999 TZ ₁₀₀	2004 10 06.47488	22 37 42.48	-31 22 26.3	18.8 R	E12	1999 TP ₁₁₄	2004 10 07.32464	00 21 24.60	+02 34 58.5	18.5	704
1999 TZ ₁₀₀	2004 10 06.48487	22 37 42.24	-31 22 23.4	18.2 R	E12	1999 TY ₁₁₄	2004 10 07.10403	21 24 34.45	-03 51 40.2	19.4 R	699
1999 TG ₁₀₁	2004 10 05.26547	01 02 46.09	-11 20 29.4	19.0	704	1999 TY ₁₁₄	2004 10 07.12349	21 24 34.45	-03 51 45.0		699
1999 TG ₁₀₁	2004 10 05.28788	01 02 44.91	-11 20 32.6	19.0	704	1999 TY ₁₁₄	2004 10 07.14293	21 24 34.42	-03 51 50.8		699
1999 TG ₁₀₁	2004 10 05.29914	01 02 44.30	-11 20 35.5	18.8	704	1999 TY ₁₁₄	2004 10 07.16239	21 24 34.38	-03 51 56.9		699
1999 TG ₁₀₁	2004 10 06.26253	01 01 54.91	-11 22 59.9	18.6	704	1999 TY ₁₁₄	2004 10 07.17725	21 24 34.31	-03 51 59.4	19.3	704
1999 TG ₁₀₁	2004 10 06.27395	01 01 54.27	-11 23 01.5	18.7	704	1999 TY ₁₁₄	2004 10 07.18783	21 24 34.42	-03 52 02.8	20.5	704
1999 TG ₁₀₁	2004 10 06.28531	01 01 53.67	-11 23 03.8	18.3	704	1999 TY ₁₁₄	2004 10 07.20898	21 24 34.32	-03 52 09.4	20.4	704
1999 TG ₁₀₁	2004 10 06.29671	01 01 53.07	-11 23 05.1	18.3	704	1999 TY ₁₁₄	2004 10 07.21956	21 24 34.31	-03 52 13.9	19.6	704
1999 TG ₁₀₁	2004 10 06.30809	01 01 52.48	-11 23 07.3	18.7	704	1999 TA ₁₁₅	2004 10 03.22767	23 35 25.58	+02 16 26.6	19.8 R	683
1999 TJ ₁₀₁	2004 10 05.25418	01 00 19.55	-12 51 57.0	17.6	704	1999 TA ₁₁₅	2004 10 03.24104	23 35 24.93	+02 16 25.7	19.6 R	683
1999 TJ ₁₀₁	2004 10 05.26536	01 00 19.02	-12 52 00.4	18.7	704	1999 TA ₁₁₅	2004 10 04.21104	23 34 40.91	+02 13 45.0	19.5 R	683
1999 TJ ₁₀₁	2004 10 05.28777	01 00 17.88	-12 52 05.4	18.5	704	1999 TA ₁₁₅	2004 10 04.22441	23 34 40.30	+02 13 43.2	19.9 R	683
1999 TJ ₁₀₁	2004 10 05.29904	01 00 17.37	-12 52 08.1	18.3	704	1999 TA ₁₁₅					

1999 TM ₁₁₉	2004 10 07.24334	23 47 26.10	-04 51 55.0	19.0	704	1999 TZ ₁₂₉	2004 10 07.26852	22 29 19.97	-03 08 05.5	19.3	704
1999 TM ₁₁₉	2004 10 07.25404	23 47 25.57	-04 51 55.1	19.1	704	1999 TH ₁₃₀	2004 10 07.23036	23 24 06.22	-04 18 57.1	19.0	704
1999 TM ₁₁₉	2004 10 07.26475	23 47 25.10	-04 51 56.3	18.8	704	1999 TH ₁₃₀	2004 10 07.24106	23 24 05.73	-04 18 58.9	19.2	704
1999 TM ₁₁₉	2004 10 07.27545	23 47 24.61	-04 51 57.3	19.2	704	1999 TH ₁₃₀	2004 10 07.25177	23 24 05.28	-04 18 59.5	19.0	704
1999 TX ₁₁₉	2004 10 05.15262	22 51 09.90	-00 13 30.9	18.5 R	699	1999 TH ₁₃₀	2004 10 07.26247	23 24 04.81	-04 19 00.4	19.3	704
1999 TX ₁₁₉	2004 10 05.16967	22 51 09.37	-00 13 36.0		699	1999 TH ₁₃₀	2004 10 07.27317	23 24 04.33	-04 19 00.6	18.8	704
1999 TX ₁₁₉	2004 10 05.18671	22 51 08.85	-00 13 42.2		699	1999 TK ₁₃₁	2004 10 06.45623	03 43 11.49	+33 08 18.1	20.9	644
1999 TX ₁₁₉	2004 10 05.20379	22 51 08.29	-00 13 46.7		699	1999 TK ₁₃₁	2004 10 06.47139	03 43 11.20	+33 08 23.4	20.6	644
1999 TX ₁₁₉	2004 10 07.22780	22 50 10.43	-00 23 45.5	19.0	704	1999 TH ₁₃₂	2004 10 06.48836	03 43 10.79	+33 08 29.4	20.1	644
1999 TX ₁₁₉	2004 10 07.23850	22 50 10.11	-00 23 48.5	19.0	704	1999 TH ₁₃₂	2004 10 07.17529	01 48 44.42	+12 44 02.2	19.3 R	699
1999 TX ₁₁₉	2004 10 07.24921	22 50 09.83	-00 23 52.1	19.3	704	1999 TH ₁₃₂	2004 10 07.19476	01 48 43.58	+12 43 55.9		699
1999 TX ₁₁₉	2004 10 07.25991	22 50 09.55	-00 23 56.4	19.4	704	1999 TH ₁₃₂	2004 10 07.21422	01 48 42.55	+12 43 52.5		699
1999 TX ₁₁₉	2004 10 07.27061	22 50 09.23	-00 23 58.7	19.2	704	1999 TH ₁₃₂	2004 10 07.23370	01 48 41.71	+12 43 49.2		699
1999 TN ₁₂₀	2004 10 05.31016	23 38 56.29	+05 29 07.0	18.4	644	1999 TH ₁₃₂	2004 10 08.25879	01 47 53.21	+12 39 54.3	19.5 V	691
1999 TN ₁₂₀	2004 10 05.33742	23 38 55.24	+05 28 54.7	18.6	644	1999 TH ₁₃₂	2004 10 08.28563	01 47 51.89	+12 39 48.2	19.5 V	691
1999 TN ₁₂₀	2004 10 05.37102	23 38 53.94	+05 28 39.5	18.6	644	1999 TH ₁₃₂	2004 10 08.31270	01 47 50.55	+12 39 42.0	19.4 V	691
1999 TN ₁₂₀	2004 10 06.17930	23 38 24.54	+05 22 33.2	18.6 R	699	1999 TR ₁₃₃	2004 10 07.43564	03 55 29.38	+21 27 47.3	21.1 V	691
1999 TN ₁₂₀	2004 10 06.19552	23 38 23.93	+05 22 25.4		699	1999 TR ₁₃₃	2004 10 07.46264	03 55 28.72	+21 27 45.9	21.0 V	691
1999 TN ₁₂₀	2004 10 06.21172	23 38 23.31	+05 22 18.0		699	1999 TR ₁₃₃	2004 10 07.48881	03 55 28.10	+21 27 43.9	20.8 V	691
1999 TN ₁₂₀	2004 10 06.22793	23 38 22.73	+05 22 10.9		699	1999 TZ ₁₃₄	2004 10 07.27834	00 03 59.44	+04 20 32.9	19.1	704
1999 TN ₁₂₀	2004 10 07.23054	23 37 46.68	+05 14 37.7	19.2	704	1999 TZ ₁₃₄	2004 10 07.28902	00 03 59.13	+04 20 29.0	19.5	704
1999 TN ₁₂₀	2004 10 07.24215	23 37 46.26	+05 14 32.4	19.2	704	1999 TZ ₁₃₄	2004 10 07.28965	00 03 59.05	+04 20 28.2	19.0	704
1999 TN ₁₂₀	2004 10 07.25320	23 37 45.80	+05 14 27.7	19.2	704	1999 TZ ₁₃₄	2004 10 07.30015	00 03 58.65	+04 20 23.5	19.4	704
1999 TN ₁₂₀	2004 10 07.26418	23 37 45.40	+05 14 22.1	19.3	704	1999 TZ ₁₃₄	2004 10 07.30078	00 03 58.56	+04 20 22.6	19.6	704
1999 TN ₁₂₀	2004 10 07.27497	23 37 44.98	+05 14 18.2	19.7	704	1999 TZ ₁₃₄	2004 10 07.31125	00 03 58.32	+04 20 18.8	19.4	704
1999 TG ₁₂₁	2004 10 06.18498	23 44 30.36	-02 47 36.0	18.5 R	699	1999 TZ ₁₃₄	2004 10 07.31187	00 03 58.11	+04 20 17.4	18.8	704
1999 TG ₁₂₁	2004 10 06.20119	23 44 29.76	-02 47 43.1		699	1999 TZ ₁₃₄	2004 10 07.32239	00 03 57.78	+04 20 13.5	19.1	704
1999 TG ₁₂₁	2004 10 06.21739	23 44 29.14	-02 47 50.5		699	1999 TZ ₁₃₄	2004 10 07.32303	00 03 57.62	+04 20 12.5	19.5	704
1999 TG ₁₂₁	2004 10 06.23362	23 44 28.52	-02 47 57.8		699	1999 TU ₁₃₅	2004 10 07.27950	00 13 18.91	+06 03 26.3	19.3	704
1999 TG ₁₂₁	2004 10 07.23254	23 43 53.64	-02 55 22.7	18.3	704	1999 TU ₁₃₅	2004 10 07.29088	00 13 18.51	+06 03 22.0	20.3	704
1999 TG ₁₂₁	2004 10 07.24325	23 43 53.28	-02 55 27.6	19.0	704	1999 TU ₁₃₅	2004 10 07.30194	00 13 18.06	+06 03 16.7	19.6	704
1999 TG ₁₂₁	2004 10 07.25395	23 43 52.91	-02 55 32.1	18.8	704	1999 TV ₁₃₅	2004 10 01.18527	22 16 48.65	-02 03 58.1	19.6	644
1999 TG ₁₂₁	2004 10 07.26465	23 43 52.47	-02 55 36.7	18.8	704	1999 TV ₁₃₅	2004 10 01.20763	22 16 48.12	-02 04 06.8	19.8	644
1999 TG ₁₂₁	2004 10 07.27535	23 43 52.09	-02 55 41.8	19.2	704	1999 TV ₁₃₅	2004 10 01.23517	22 16 47.53	-02 04 17.5	19.8	644
1999 TV ₁₂₃	2004 10 06.20654	23 19 03.93	-14 30 49.8	18.7	704	1999 TG ₁₃₆	2004 10 07.12433	22 44 51.11	-02 49 20.3	19.3 V	691
1999 TV ₁₂₃	2004 10 06.21765	23 19 03.51	-14 30 48.7	19.1	704	1999 TG ₁₃₆	2004 10 07.14262	22 44 50.74	-02 49 25.5	19.3 V	691
1999 TV ₁₂₃	2004 10 06.22897	23 19 03.03	-14 30 47.8	19.5	704	1999 TG ₁₃₆	2004 10 07.16057	22 44 50.38	-02 49 30.5	19.2 V	691
1999 TV ₁₂₃	2004 10 06.24025	23 19 02.48	-14 30 46.1	19.0	704	1999 TG ₁₃₆	2004 10 07.22685	22 44 49.05	-02 49 49.0	19.0	704
1999 TV ₁₂₃	2004 10 06.25169	23 19 02.06	-14 30 45.5	19.1	704	1999 TG ₁₃₆	2004 10 07.23755	22 44 48.83	-02 49 51.7	19.2	704
1999 TZ ₁₂₃	2004 10 07.18524	00 12 24.42	+03 15 13.1	18.7 V	691	1999 TG ₁₃₆	2004 10 07.24826	22 44 48.56	-02 49 54.5	19.4	704
1999 TZ ₁₂₃	2004 10 07.21203	00 12 23.31	+03 15 00.7	18.5 V	691	1999 TG ₁₃₆	2004 10 07.26966	22 44 48.18	-02 50 00.7	19.6	704
1999 TZ ₁₂₃	2004 10 07.23870	00 12 22.18	+03 14 48.4	18.7 V	691	1999 TL ₁₃₆	2004 10 07.24826	22 43 50.57	-03 18 13.7	19.4	704
1999 TZ ₁₂₃	2004 10 07.27887	00 12 20.43	+03 14 29.9	19.1	704	1999 TL ₁₃₆	2004 10 07.25896	22 43 50.28	-03 18 16.4	19.7	704
1999 TZ ₁₂₃	2004 10 07.29018	00 12 19.97	+03 14 24.7	19.0	704	1999 TL ₁₃₆	2004 10 07.26966	22 43 49.99	-03 18 18.9	19.4	704
1999 TZ ₁₂₃	2004 10 07.30131	00 12 19.50	+03 14 18.2	19.2	704	1999 TO ₁₃₆	2004 10 06.19146	23 26 15.28	-04 55 48.8	19.2 R	699
1999 TZ ₁₂₃	2004 10 07.31241	00 12 19.05	+03 14 14.0	18.5	704	1999 TO ₁₃₆	2004 10 06.20767	23 26 14.62	-04 55 53.7		699
1999 TZ ₁₂₃	2004 10 07.32357	00 12 18.56	+03 14 08.8	19.2	704	1999 TO ₁₃₆	2004 10 06.22388	23 26 13.90	-04 55 53.3		699
1999 TR ₁₂₅	2004 10 07.22912	23 05 12.02	-02 30 06.4	19.3	704	1999 TO ₁₃₆	2004 10 06.24009	23 26 13.34	-04 55 56.7		699
1999 TR ₁₂₅	2004 10 07.23983	23 05 11.61	-02 30 07.9	19.5	704	1999 TM ₁₃₇	2004 10 07.17693	01 32 08.39	+10 49 38.5	19.0 R	699
1999 TR ₁₂₅	2004 10 07.25054	23 05 11.23	-02 30 09.6	19.3	704	1999 TM ₁₃₇	2004 10 07.19638	01 32 07.60	+10 49 32.8		699
1999 TR ₁₂₅	2004 10 07.26124	23 05 10.88	-02 30 11.0	19.9	704	1999 TM ₁₃₇	2004 10 07.21585	01 32 06.66	+10 49 26.9		699
1999 TR ₁₂₅	2004 10 07.27194	23 05 10.46	-02 30 12.0	19.7	704	1999 TM ₁₃₇	2004 10 07.23533	01 32 05.70	+10 49 21.7		699
1999 TN ₁₂₆	2004 10 07.17124	01 30 41.95	+14 51 48.3	18.3 R	699	1999 TK ₁₃₈	2004 10 04.33896	02 12 02.72	+14 54 10.0	19.0 R	699
1999 TN ₁₂₆	2004 10 07.19071	01 30 41.03	+14 51 42.2		699	1999 TK ₁₃₈	2004 10 04.35844	02 12 01.88	+14 54 07.7		699
1999 TN ₁₂₆	2004 10 07.21016	01 30 40.07	+14 51 35.9		699	1999 TK ₁₃₈	2004 10 04.37793	02 12 00.96	+14 54 03.7		699
1999 TN ₁₂₆	2004 10 07.22964	01 30 39.16	+14 51 30.7		699	1999 TK ₁₃₈	2004 10 04.39745	02 12 00.26	+14 53 59.2		699
1999 TT ₁₂₆	2004 10 06.11508	22 41 51.68	-09 06 27.5	19.0 R	699	1999 TK ₁₃₈	2004 10 07.34883	02 09 55.90	+14 44 12.7	19.3 V	691
1999 TT ₁₂₆	2004 10 06.13209	22 41 51.11	-09 06 27.0		699	1999 TK ₁₃₈	2004 10 07.37642	02 09 54.66	+14 44 07.0	19.2 V	691
1999 TT ₁₂₆	2004 10 06.14913	22 41 50.65	-09 06 27.1		699	1999 TK ₁₃₈	2004 10 07.40276	02 09 53.48	+14 44 01.5	19.2 V	691
1999 TT ₁₂₆	2004 10 06.16616	22 41 50.16	-09 06 26.0		699	1999 TU ₁₃₈	2004 10 04.26383	01 03 41.91	+05 41 30.7	18.7 R	699
1999 TT ₁₂₆	2004 10 07.13306	22 41 24.97	-09 06 27.3	19.6 V	691	1999 TU ₁₃₈	2004 10 04.28327	01 03 40.82	+05 41 29.8		699
1999 TT ₁₂₆	2004 10 07.15139	22 41 24.50	-09 06 26.3	19.3 V	691	1999 TU ₁₃₈	2004 10 04.30273	01 03 39.74	+05 41 27.2		699
1999 TT ₁₂₆	2004 10 07.16905	22 41 24.00	-09 06 27.2	19.5 V	691	1999 TU ₁₃₈	2004 10 04.32221	01 03 38.71	+05 41 25.1		699
1999 TU ₁₂₆	2004 10 07.22731	22 58 31.12	+04 58 00.3	18.9	704	1999 TU ₁₃₈	2004 10 07.18666	01 01 05.38	+05 36 41.9	18.4 R	699
1999 TU ₁₂₆	2004 10 07.23883	22 58 30.83	+04 57 54.0	19.0	704	1999 TU ₁₃₈	2004 10 07.20611	01 01 04.32	+05 36 39.4		699
1999 TU ₁₂₆	2004 10 07.24988	22 58 30.55	+04 57 48.0	18.9	704	1999 TU ₁₃₈	2004 10 07.22557	01 01 03.27	+05 36 37.8		699
1999 TU ₁₂₆	2004 10 07.26091	22 58 30.29	+04 57 42.2	19.1	704	1999 TU ₁₃₈	2004 10 07.24505	01 01 02.19	+05 36 35.7		699
1999 TU ₁₂₆	2004 10 07.27175	22 58 30.02	+04 57 35.8	19.2	704	1999 TU ₁₃₈	2004 10 07.28332	01 01 00.04	+05 36 32.6	19.0	704
1999 TA ₁₂₇	2004 10 07.18342	01 53 26.85	+06 31 40.7	18.5 R	699	1999 TU ₁₃₈	2004 10 07.29445	01 00 59.39	+05 36 31.5	18.7	704
1999 TA ₁₂₇	2004 10 07.20285	01 53 25.95	+06								

1999 TV ₁₄₅	2004 10 04.25896	02 05 16.64	+08 17 04.3	18.4 R	699	1999 TL ₁₅₅	2004 10 07.31384	00 30 25.57	+02 03 07.4	18.8	704
1999 TV ₁₄₅	2004 10 04.27842	02 05 15.82	+08 16 59.0		699	1999 TL ₁₅₅	2004 10 07.32500	00 30 25.00	+02 03 05.9	18.7	704
1999 TV ₁₄₅	2004 10 04.29785	02 05 15.04	+08 16 52.9		699	1999 TL ₁₅₅	2004 10 06.20892	23 46 00.57	-11 47 48.1	19.0	704
1999 TV ₁₄₅	2004 10 04.31733	02 05 14.17	+08 16 49.4		699	1999 TX ₁₅₅	2004 10 06.22003	23 46 00.10	-11 47 49.6	19.1	704
1999 TV ₁₄₅	2004 10 07.18180	02 03 16.62	+08 03 15.1	18.4 R	699	1999 TX ₁₅₅	2004 10 06.23135	23 45 59.62	-11 47 50.6	18.9	704
1999 TV ₁₄₅	2004 10 07.20124	02 03 15.72	+08 03 09.3		699	1999 TX ₁₅₅	2004 10 06.24265	23 45 59.13	-11 47 52.8	18.8	704
1999 TV ₁₄₅	2004 10 07.22071	02 03 14.90	+08 03 03.4		699	1999 TX ₁₅₅	2004 10 06.25407	23 45 58.66	-11 47 54.7	18.5	704
1999 TV ₁₄₅	2004 10 07.24019	02 03 14.08	+08 02 58.9		699	1999 TD ₁₅₆	2004 10 04.33411	02 23 38.96	+12 47 32.7	18.1 R	699
1999 TG ₁₄₆	2004 10 06.45462	02 40 48.87	+17 05 49.8	19.0	644	1999 TD ₁₅₆	2004 10 04.35358	02 23 38.32	+12 47 21.6		699
1999 TG ₁₄₆	2004 10 06.46807	02 40 48.38	+17 05 48.0	19.0	644	1999 TD ₁₅₆	2004 10 04.37306	02 23 37.79	+12 47 10.1		699
1999 TG ₁₄₆	2004 10 06.48677	02 40 47.66	+17 05 46.4	19.2	644	1999 TD ₁₅₆	2004 10 04.39258	02 23 37.15	+12 47 00.2		699
1999 TG ₁₄₆	2004 10 07.34329	02 40 16.82	+17 04 10.4	19.1 R	699	1999 TD ₁₅₆	2004 10 08.34914	02 21 29.92	+12 09 05.0	18.6 V	691
1999 TG ₁₄₆	2004 10 07.35953	02 40 16.27	+17 04 07.7		699	1999 TD ₁₅₆	2004 10 08.37621	02 21 28.94	+12 08 49.1	18.6 V	691
1999 TG ₁₄₆	2004 10 07.39738	02 40 14.67	+17 04 04.7		699	1999 TD ₁₅₆	2004 10 08.40369	02 21 27.95	+12 08 32.9	18.6 V	691
1999 TG ₁₄₆	2004 10 07.41359	02 40 14.02	+17 04 02.7		699	1999 TJ ₁₅₆	2004 10 06.20892	23 46 19.65	-11 30 18.1	18.9	704
1999 TH ₁₄₆	2004 10 04.22166	23 50 00.46	+02 09 56.2	20.4 R	683	1999 TJ ₁₅₆	2004 10 06.22003	23 46 19.17	-11 30 19.1	18.2	704
1999 TH ₁₄₆	2004 10 04.23504	23 49 59.95	+02 09 50.3	20.9 R	683	1999 TJ ₁₅₆	2004 10 06.23135	23 46 18.69	-11 30 21.3	19.8	704
1999 TH ₁₄₆	2004 10 04.24841	23 49 59.26	+02 09 47.3	20.9 R	683	1999 TJ ₁₅₆	2004 10 06.24265	23 46 18.28	-11 30 24.1	19.3	704
1999 TH ₁₄₆	2004 10 05.21845	23 49 18.87	+02 04 56.6	21.4 R	683	1999 TJ ₁₅₆	2004 10 06.25407	23 46 17.77	-11 30 26.3	19.4	704
1999 TH ₁₄₆	2004 10 05.23183	23 49 18.27	+02 04 54.2	20.6 R	683	1999 TE ₁₅₇	2004 10 07.42786	03 36 22.97	+13 43 24.7	19.8 R	699
1999 TH ₁₄₆	2004 10 05.24520	23 49 17.72	+02 04 51.0	20.6 R	683	1999 TE ₁₅₇	2004 10 07.44249	03 36 22.66	+13 43 21.5		699
1999 TH ₁₄₆	2004 10 07.21204	23 47 57.63	+01 55 14.2	20.3 R	683	1999 TE ₁₅₇	2004 10 07.45712	03 36 22.34	+13 43 15.9		699
1999 TH ₁₄₆	2004 10 07.22542	23 47 57.18	+01 55 10.9	20.8 R	683	1999 TE ₁₅₇	2004 10 07.47174	03 36 21.99	+13 43 11.6		699
1999 TH ₁₄₆	2004 10 07.23879	23 47 56.55	+01 55 07.2	20.7 R	683	1999 TE ₁₅₇	2004 09 29.98094	22 26 33.39	+22 55 18.7	19.3 R	938
1999 TH ₁₄₆	2001 01 18.30981	08 33 22.17	+31 17 59.7	18.7	704	1999 TW ₁₅₇	2004 10 05.50794	03 01 46.84	+06 01 33.7	19.0	644
1999 TH ₁₄₆	2001 01 18.32523	08 33 21.18	+31 18 03.1	19.5	704	1999 TW ₁₅₇	2004 10 05.51818	03 01 46.51	+06 01 32.7	18.8	644
1999 TH ₁₄₆	2001 01 18.34069	08 33 20.23	+31 18 04.7	19.2	704	1999 TW ₁₅₇	2004 10 05.52892	03 01 46.16	+06 01 31.8	19.0	644
1999 TH ₁₄₆	2001 01 18.35623	08 33 19.28	+31 18 06.4	19.3	704	1999 TW ₁₅₇	2004 10 07.33948	03 00 47.08	+05 58 26.5	19.2	704
1999 TH ₁₄₆	2001 01 18.37168	08 33 18.28	+31 18 07.9	19.1	704	1999 TW ₁₅₇	2004 10 07.35088	03 00 46.68	+05 58 25.2	19.8	704
1999 TH ₁₄₆	2002 04 09.33306	13 35 26.31	-16 46 28.8	19.9	704	1999 TW ₁₅₇	2004 10 07.36219	03 00 46.34	+05 58 24.4	19.4	704
1999 TH ₁₄₆	2002 04 09.34515	13 35 25.65	-16 46 27.6	19.7	704	1999 TW ₁₅₇	2004 10 07.37340	03 00 45.87	+05 58 23.1	19.8	704
1999 TH ₁₄₆	2002 04 09.35725	13 35 24.94	-16 46 28.0	19.9	704	1999 TW ₁₅₇	2004 10 07.38469	03 00 45.48	+05 58 21.4	19.7	704
1999 TH ₁₄₆	2002 04 18.40675	13 27 23.55	-16 24 55.1	20.5	644	1999 TJ ₁₅₈	2004 10 06.45337	22 17 18.56	+07 57 52.6	18.7 R	E12
1999 TH ₁₄₆	2002 04 18.41770	13 27 22.98	-16 24 52.9	20.7	644	1999 TJ ₁₅₈	2004 10 06.46343	22 17 18.27	-30 57 46.8	18.6 R	E12
1999 TH ₁₄₆	2002 04 18.42848	13 27 22.37	-16 24 51.2	19.9	644	1999 TJ ₁₅₈	2004 10 06.47347	22 17 17.98	-30 57 41.3	18.9 R	E12
1999 TF ₁₄₇	2004 10 05.30513	01 22 36.12	+03 19 11.3	18.4 R	699	1999 TJ ₁₅₈	2004 10 06.48346	22 17 17.69	-30 57 35.9	18.6 R	E12
1999 TF ₁₄₇	2004 10 05.32461	01 22 35.20	+03 19 05.4		699	1999 TJ ₁₅₈	2004 10 08.17593	22 16 33.45	-30 41 58.3	18.4	644
1999 TF ₁₄₇	2004 10 05.34408	01 22 34.25	+03 19 00.8		699	1999 TJ ₁₅₈	2004 10 08.19642	22 16 32.91	-30 41 47.1	18.2	644
1999 TF ₁₄₇	2004 10 05.36354	01 22 33.34	+03 18 54.4		699	1999 TJ ₁₅₈	2004 10 08.21890	22 16 32.32	-30 41 34.2	18.4	644
1999 TF ₁₄₇	2004 10 07.24086	01 21 05.35	+03 09 56.0	19.0 R	5 673	1999 TK ₁₅₈	2004 10 06.25638	00 42 38.53	-16 44 33.7	17.6	704
1999 TF ₁₄₇	2004 10 07.24734	01 21 05.03	+03 09 54.2	5 673		1999 TK ₁₅₈	2004 10 06.26723	00 42 37.77	-16 44 30.2	17.9	704
1999 TF ₁₄₇	2004 10 07.24949	01 21 04.90	+03 09 54.1	18.2 R	5 699	1999 TK ₁₅₈	2004 10 06.27810	00 42 36.97	-16 44 27.2	17.7	704
1999 TF ₁₄₇	2004 10 07.24954	01 21 04.93	+03 09 53.4	5 673		1999 TK ₁₅₈	2004 10 06.28896	00 42 36.17	-16 44 23.6	17.7	704
1999 TF ₁₄₇	2004 10 07.25197	01 21 04.82	+03 09 52.8	5 673		1999 TK ₁₅₈	2004 10 06.29981	00 42 35.38	-16 44 20.4	17.6	704
1999 TF ₁₄₇	2004 10 07.26892	01 21 03.99	+03 09 47.8		699	1999 TM ₁₅₈	2004 10 07.40861	05 24 48.21	+05 04 16.1	19.6	704
1999 TF ₁₄₇	2004 10 07.28505	01 21 03.18	+03 09 44.4	18.3	704	1999 TM ₁₅₈	2004 10 07.41966	05 24 48.47	+05 04 10.9	19.4	704
1999 TF ₁₄₇	2004 10 07.28836	01 21 03.05	+03 09 42.6		699	1999 TM ₁₅₈	2004 10 07.43073	05 24 48.71	+05 04 05.2	19.7	704
1999 TF ₁₄₇	2004 10 07.29617	01 21 02.65	+03 09 41.4	18.7	704	1999 TE ₁₅₉	2004 10 03.12134	21 43 17.59	-08 09 41.4	19.0	644
1999 TF ₁₄₇	2004 10 07.30718	01 21 02.13	+03 09 38.0	18.9	704	1999 TE ₁₅₉	2004 10 03.14117	21 43 17.37	-08 09 44.8	18.8	644
1999 TF ₁₄₇	2004 10 07.30781	01 21 02.07	+03 09 36.9		699	1999 TE ₁₅₉	2004 10 03.16321	21 43 17.17	-08 09 48.9	18.8	644
1999 TF ₁₄₇	2004 10 07.31841	01 21 01.58	+03 09 34.4	18.3	704	1999 TG ₁₆₁	2004 10 05.22163	00 10 14.68	+08 07 12.4	19.2 R	699
1999 TF ₁₄₇	2004 10 07.32951	01 21 01.02	+03 09 32.0	18.5	704	1999 TG ₁₆₁	2004 10 05.24190	00 10 13.85	+08 07 01.9		699
1999 TF ₁₄₇	2004 10 07.86936	01 20 35.62	+03 06 55.5	18.4 V	A13	1999 TG ₁₆₁	2004 10 05.26218	00 10 13.06	+08 06 50.3		699
1999 TF ₁₄₇	2004 10 07.87224	01 20 35.48	+03 06 54.5	18.5 V	A13	1999 TG ₁₆₁	2004 10 05.28246	00 10 12.21	+08 06 38.3		699
1999 TF ₁₄₇	2004 10 07.87454	01 20 35.34	+03 06 53.6	18.6 V	A13	1999 TH ₁₆₂	2004 10 07.28009	00 37 39.40	-00 28 05.4	19.4	704
1999 TF ₁₄₇	2004 10 07.87761	01 20 35.20	+03 06 53.1	18.6 V	A13	1999 TH ₁₆₂	2004 10 07.29079	00 37 38.89	-00 28 10.0	19.8	704
1999 TF ₁₄₇	2004 10 08.42359	01 20 08.97	+03 04 18.2	18.2 R	H06	1999 TH ₁₆₂	2004 10 07.30148	00 37 38.45	-00 28 15.8	19.7	704
1999 TF ₁₄₇	2004 10 08.43169	01 20 08.58	+03 04 16.3	18.0 R	H06	1999 TH ₁₆₂	2004 10 07.31218	00 37 37.96	-00 28 21.0	20.1	704
1999 TF ₁₄₇	2004 10 08.43822	01 20 08.34	+03 04 13.8	18.5 R	H06	1999 TH ₁₆₂	2004 10 07.32285	00 37 37.42	-00 28 25.1	20.0	704
1999 TG ₁₄₈	2004 10 04.18273	22 49 24.23	-08 45 11.8	19.1 R	699	1999 TM ₁₆₂	2004 10 04.17948	22 38 44.15	-05 22 02.2	18.7 R	699
1999 TG ₁₄₈	2004 10 04.19977	22 49 23.75	-08 45 13.9		699	1999 TM ₁₆₂	2004 10 04.19652	22 38 43.75	-05 22 08.9		699
1999 TG ₁₄₈	2004 10 04.21686	22 49 23.13	-08 45 16.0		699	1999 TM ₁₆₂	2004 10 04.21361	22 38 43.42	-05 22 14.9		699
1999 TG ₁₄₈	2004 10 04.23388	22 49 22.46	-08 45 19.1		699	1999 TM ₁₆₂	2004 10 04.23064	22 38 42.94	-05 22 20.5		699
1999 TG ₁₄₈	2004 10 08.11779	22 47 40.25	-08 53 00.0	19.5 V	691	1999 TM ₁₆₂	2004 10 06.11183	22 37 59.81	-05 33 32.5	19.1 R	699
1999 TG ₁₄₈	2004 10 08.13507	22 47 39.82	-08 53 01.9	19.6 V	691	1999 TM ₁₆₂	2004 10 06.12885	22 37 59.40	-05 33 39.9		699
1999 TG ₁₄₈	2004 10 08.15202	22 47 39.40	-08 53 03.4	19.5 V	691	1999 TM ₁₆₂	2004 10 06.14589	22 37 59.02	-05 33 44.3		699
1999 TR ₁₄₉	2004 10 07.34329	02 41 47.91	+16 36 50.6	18.9 R	699	1999 TM ₁₆₂	2004 10 06.16292	22 37 58.62	-05 33 51.1		699
1999 TR ₁₄₉	2004 10 07.35953	02 41 47.38	+16 36 47.3		699	1999 TM ₁₆₂	2004 10 07.22618	22 37 55.85	-05 39 58.1	19.1	704
1999 TR ₁₄₉	2004 10 07.39738	02 41 46.09	+16 36 42.6		699	1999 TM ₁₆₂	2004 10 07.24760	22 37 55.37	-05 40 05.7	19.6	704
1999 TR ₁₄₉	2004 10 07.41359	02 41 45.48	+16 36 40.2								

1999 TM ₁₆₆	2004 10 07.22228	21 52 07.21	+00 56 36.6	19.1	704	1999 TN ₁₈₈	2004 10 06.17345	21 42 43.94	-14 47 46.7	699
1999 TM ₁₆₆	2004 10 07.23354	21 52 07.04	+00 56 33.3	19.1	704	1999 TN ₁₈₈	2004 10 06.17745	21 42 43.81	-14 47 45.3	704
1999 TM ₁₆₆	2004 10 07.24481	21 52 06.94	+00 56 29.9	19.3	704	1999 TN ₁₈₈	2004 10 06.18821	21 42 43.79	-14 47 41.3	704
1999 TM ₁₆₆	2004 10 07.25588	21 52 06.77	+00 56 26.3	19.6	704	1999 TX ₁₈₈	2004 10 03.19896	22 51 58.75	-08 01 31.8	644
1999 TM ₁₆₆	2004 10 07.26682	21 52 06.64	+00 56 23.0	19.3	704	1999 TX ₁₈₈	2004 10 03.22002	22 51 57.81	-08 01 30.5	644
1999 TG ₁₆₈	2004 10 05.29534	23 18 51.59	+04 22 11.2	19.3	644	1999 TX ₁₈₈	2004 10 03.25343	22 51 56.34	-08 01 27.8	644
1999 TG ₁₆₈	2004 10 05.32003	23 18 50.78	+04 21 59.6	19.5	644	1999 TX ₁₈₈	2004 10 04.18192	22 51 17.63	-08 00 18.3	699
1999 TG ₁₆₈	2004 10 05.35149	23 18 49.75	+04 21 45.3	18.6	644	1999 TX ₁₈₈	2004 10 04.19895	22 51 16.95	-08 00 18.3	699
1999 TK ₁₇₀	2004 10 04.26738	01 36 08.15	+09 45 29.2	19.7 V	691	1999 TX ₁₈₈	2004 10 04.21604	22 51 16.16	-08 00 15.2	699
1999 TK ₁₇₀	2004 10 04.29629	01 36 06.65	+09 45 28.2	19.8 V	691	1999 TX ₁₈₈	2004 10 04.23306	22 51 15.38	-08 00 13.0	699
1999 TK ₁₇₀	2004 10 04.32458	01 36 05.19	+09 45 27.7	19.8 V	691	1999 TX ₁₈₈	2004 10 06.11508	22 50 00.24	-07 57 36.6	19.1 R
1999 TM ₁₇₁	2004 10 07.18785	00 23 13.22	+03 09 35.4	19.4 V	691	1999 TX ₁₈₈	2004 10 06.13209	22 49 59.62	-07 57 35.6	699
1999 TM ₁₇₁	2004 10 07.21462	00 23 11.98	+03 09 26.9	19.2 V	691	1999 TX ₁₈₈	2004 10 06.14913	22 49 58.95	-07 57 33.4	699
1999 TM ₁₇₁	2004 10 07.24156	00 23 10.75	+03 09 18.6	19.1 V	691	1999 TX ₁₈₈	2004 10 06.16616	22 49 58.14	-07 57 32.4	699
1999 TM ₁₇₁	2004 10 07.27994	00 23 08.95	+03 09 07.0	18.8	704	1999 TX ₁₈₈	2004 10 08.11779	22 48 44.92	-07 54 26.0	20.1 V
1999 TM ₁₇₁	2004 10 07.29138	00 23 08.40	+03 09 03.6	19.0	704	1999 TX ₁₈₈	2004 10 08.13507	22 48 44.26	-07 54 24.4	20.2 V
1999 TM ₁₇₁	2004 10 07.30239	00 23 07.91	+03 08 59.6	19.0	704	1999 TX ₁₈₈	2004 10 08.15202	22 48 43.62	-07 54 22.6	20.3 V
1999 TM ₁₇₁	2004 10 07.31348	00 23 07.40	+03 08 56.4	18.8	704	1999 TN ₁₈₉	2004 10 07.22785	22 58 53.87	+01 14 47.0	704
1999 TM ₁₇₁	2004 10 07.32464	00 23 06.89	+03 08 52.5	18.9	704	1999 TN ₁₈₉	2004 10 07.23936	22 58 53.48	+01 14 45.0	704
1999 TN ₁₇₂	2004 10 07.22920	23 13 28.48	+06 53 39.6	19.5	704	1999 TN ₁₈₉	2004 10 07.25041	22 58 53.13	+01 14 43.1	19.6
1999 TN ₁₇₂	2004 10 07.24078	23 13 28.05	+06 53 35.3	19.4	704	1999 TN ₁₈₉	2004 10 07.26144	22 58 52.70	+01 14 41.8	19.8
1999 TN ₁₇₂	2004 10 07.25176	23 13 27.67	+06 53 31.5	19.5	704	1999 TN ₁₈₉	2004 10 07.27228	22 58 52.38	+01 14 39.9	19.4
1999 TN ₁₇₂	2004 10 07.26279	23 13 27.39	+06 53 26.4	19.3	704	1999 TN ₁₈₉	2004 10 04.18029	22 50 03.51	-06 22 33.7	18.5 R
1999 TN ₁₇₂	2004 10 07.27363	23 13 27.00	+06 53 22.7	19.4	704	1999 TN ₁₈₉	2004 10 04.19733	22 50 02.84	-06 22 32.3	699
1999 TA ₁₇₅	2004 10 06.36063	01 25 38.96	+09 09 55.7	19.1 V	691	1999 TN ₁₈₉	2004 10 04.21443	22 50 02.22	-06 22 32.4	699
1999 TA ₁₇₅	2004 10 06.38828	01 25 37.54	+09 09 52.6	18.8 V	691	1999 TN ₁₈₉	2004 10 04.23145	22 50 01.59	-06 22 31.8	699
1999 TA ₁₇₅	2004 10 06.41564	01 25 36.14	+09 09 49.3	19.0 V	691	1999 TN ₁₈₉	2004 10 06.11264	22 48 56.29	-06 21 55.2	18.4 R
1999 TA ₁₇₅	2004 10 07.17936	01 24 58.04	+09 08 19.5	18.5 R	699	1999 TN ₁₈₉	2004 10 06.12966	22 48 55.72	-06 21 55.9	699
1999 TA ₁₇₅	2004 10 07.19881	01 24 57.05	+09 08 17.1		699	1999 TN ₁₈₉	2004 10 06.14670	22 48 55.13	-06 21 55.2	699
1999 TA ₁₇₅	2004 10 07.21828	01 24 55.99	+09 08 14.6		699	1999 TN ₁₈₉	2004 10 06.16373	22 48 54.56	-06 21 54.7	699
1999 TA ₁₇₅	2004 10 07.23776	01 24 55.04	+09 08 12.2		699	1999 TN ₁₈₉	2004 10 07.22723	22 48 19.33	-06 21 24.8	18.5
1999 TX ₁₇₇	2004 10 07.22922	23 07 00.40	-03 51 31.6	18.8	704	1999 TN ₁₈₉	2004 10 07.23793	22 48 18.95	-06 21 24.9	19.0
1999 TX ₁₇₇	2004 10 07.25063	23 06 59.80	-03 51 38.0	19.5	704	1999 TN ₁₈₉	2004 10 07.24864	22 48 18.65	-06 21 24.4	18.9
1999 TX ₁₇₇	2004 10 07.26133	23 06 59.44	-03 51 40.5	19.4	704	1999 TO ₁₈₉	2004 10 07.25934	22 48 18.26	-06 21 24.3	19.0
1999 TX ₁₇₇	2004 10 07.27203	23 06 59.17	-03 51 44.6	19.1	704	1999 TO ₁₈₉	2004 10 07.27004	22 48 17.88	-06 21 24.2	19.4
1999 TS ₁₇₈	2004 10 03.32321	23 37 44.43	-10 11 05.7	18.6	644	1999 TO ₁₈₉	2004 10 08.11516	22 47 51.41	-06 20 55.9	18.9 V
1999 TS ₁₇₈	2004 10 03.34770	23 37 43.37	-10 11 09.3	18.7	644	1999 TO ₁₈₉	2004 10 08.13244	22 47 50.84	-06 20 55.3	19.0 V
1999 TS ₁₇₈	2004 10 03.37812	23 37 42.03	-10 11 13.5	19.0	644	1999 TO ₁₈₉	2004 10 08.14933	22 47 50.29	-06 20 54.7	19.1 V
1999 TS ₁₇₈	2004 10 06.21862	23 35 46.08	-10 17 59.5	20.0	704	1999 TQ ₁₈₉	2004 10 04.34466	01 00 32.92	+17 20 48.4	18.7 R
1999 TS ₁₇₈	2004 10 06.22995	23 35 45.63	-10 18 00.7	19.5	704	1999 TQ ₁₈₉	2004 10 04.36414	01 00 31.79	+17 20 45.7	699
1999 TS ₁₇₈	2004 10 06.25266	23 35 44.62	-10 18 05.4	19.8	704	1999 TQ ₁₈₉	2004 10 04.38364	01 00 30.63	+17 20 42.9	699
1999 TE ₁₇₉	2004 10 04.16563	00 46 01.03	+08 50 05.6	19.8 V	691	1999 TQ ₁₈₉	2004 10 04.40312	01 00 29.65	+17 20 39.8	699
1999 TE ₁₇₉	2004 10 04.19398	00 45 59.74	+08 49 56.8	19.8 V	691	1999 TO ₁₉₁	2004 10 05.22325	00 28 58.07	+07 11 26.6	18.5 R
1999 TE ₁₇₉	2004 10 04.22155	00 45 58.46	+08 49 48.7	19.8 V	691	1999 TO ₁₉₁	2004 10 05.24351	00 28 56.91	+07 11 24.5	699
1999 TE ₁₇₉	2004 10 08.16541	00 43 02.25	+08 29 19.9	19.6 V	691	1999 TO ₁₉₁	2004 10 05.26380	00 28 55.69	+07 11 23.0	699
1999 TE ₁₇₉	2004 10 08.19302	00 43 00.99	+08 29 11.5	19.5 V	691	1999 TO ₁₉₁	2004 10 05.28408	00 28 54.60	+07 11 21.3	699
1999 TE ₁₇₉	2004 10 08.22021	00 42 59.75	+08 29 03.0	19.6 V	691	1999 TO ₁₉₁	2004 10 05.39340	00 28 48.38	+07 11 12.6	18.7
1999 TW ₁₇₉	2002 04 12.38129	14 14 16.61	-14 35 59.6	20.9 V	691	1999 TO ₁₉₁	2004 10 05.41911	00 28 46.94	+07 11 10.6	18.6
1999 TW ₁₇₉	2002 04 12.40374	14 14 15.64	-14 35 51.9	21.0 V	691	1999 TO ₁₉₁	2004 10 05.44637	00 28 45.42	+07 11 08.2	18.4
1999 TW ₁₇₉	2002 04 12.42595	14 14 14.68	-14 35 44.4	20.9 V	691	1999 TO ₁₉₁	2004 10 05.44759	00 28 45.35	+07 11 08.0	18.2
1999 TA ₁₈₀	2004 10 07.18585	01 10 51.85	+05 38 00.7	18.9 R	699	1999 TO ₁₉₁	2004 10 05.46822	00 28 44.17	+07 11 06.3	18.2
1999 TA ₁₈₀	2004 10 07.20530	01 10 50.97	+05 37 56.9		699	1999 TO ₁₉₁	2004 10 05.49073	00 28 42.91	+07 11 04.3	18.2
1999 TA ₁₈₀	2004 10 07.22476	01 10 49.99	+05 37 51.3		699	1999 TO ₁₉₁	2004 10 07.28066	00 27 04.61	+07 08 32.8	19.0
1999 TA ₁₈₀	2004 10 07.24424	01 10 49.05	+05 37 46.3		699	1999 TO ₁₉₁	2004 10 07.29209	00 27 03.91	+07 08 32.0	19.5
1999 TA ₁₈₀	2004 10 07.28702	01 10 46.94	+05 37 34.9	19.6 V	691	1999 TO ₁₉₁	2004 10 07.30310	00 27 03.28	+07 08 31.0	19.8
1999 TA ₁₈₀	2004 10 07.29554	01 10 46.44	+05 37 32.9	19.3	704	1999 TO ₁₉₁	2004 10 07.31420	00 27 02.69	+07 08 30.5	19.9
1999 TA ₁₈₀	2004 10 07.30654	01 10 45.91	+05 37 30.5	19.8	704	1999 TO ₁₉₁	2004 10 07.32536	00 27 02.08	+07 08 28.8	20.0
1999 TA ₁₈₀	2004 10 07.31366	01 10 45.62	+05 37 27.9	19.4 V	691	1999 TR ₁₉₁	2004 10 06.09427	20 41 23.43	-23 46 16.7	19.0
1999 TA ₁₈₀	2004 10 07.31778	01 10 45.39	+05 37 26.6	19.6	704	1999 TR ₁₉₁	2004 10 06.10504	20 41 23.69	-23 46 12.8	19.6
1999 TA ₁₈₀	2004 10 07.32887	01 10 44.91	+05 37 24.8	20.0	704	1999 TR ₁₉₁	2004 10 06.11583	20 41 24.03	-23 46 07.3	18.9
1999 TA ₁₈₀	2004 10 07.34012	01 10 44.27	+05 37 21.0	19.3 V	691	1999 TR ₁₉₁	2004 10 06.12660	20 41 24.50	-23 46 01.2	19.4
1999 TD ₁₈₃	2004 10 06.15197	22 32 36.25	-22 48 51.7	19.4	704	1999 TR ₁₉₁	2004 10 06.13742	20 41 24.68	-23 45 56.6	19.5
1999 TD ₁₈₃	2004 10 06.16274	22 32 35.97	-22 48 49.6	19.7	704	1999 TX ₁₉₁	2004 10 05.37736	23 41 22.62	+08 15 50.3	18.2
1999 TD ₁₈₃	2004 10 06.17350	22 32 35.71	-22 48 47.4	19.6	704	1999 TX ₁₉₁	2004 10 05.39963	23 41 21.61	+08 15 45.6	18.2
1999 TA ₁₈₄	2004 10 03.11532	21 23 52.22	-13 20 32.6	18.5	644	1999 TX ₁₉₁	2004 10 05.42794	23 41 20.33	+08 15 39.9	18.4
1999 TA ₁₈₄	2004 10 03.13516	21 23 51.83	-13 20 24.8	18.5	644	1999 TZ ₁₉₁	2004 10 07.22947	23 23 23.84	+05 42 30.8	18.7
1999 TA ₁₈₄	2004 10 03.15675	21 23 51.43	-13 20 16.1	18.5	644	1999 TZ ₁₉₁	2004 10 07.24108	23 23 23.40	+05 42 28.4	19.4
1999 TA ₁₈₄	2004 10 05.14435	21 23 20.99	-13 07 02.2	19.2	704	1999 TZ ₁₉₁	2004 10 07.25212	23 23 22.89	+05 42 27.3	19.3
1999 TA ₁₈₄	2004 10 05.15532	21 23 20.84	-13 06 57.8	19.3	704	1999 TZ ₁₉₁	2004 10 07.27389	23 23 22.01	+05 42 22.5	19.1
1999 TA ₁₈₄	2004 10 05.16616	21 23 20.60	-13 06 54.4	19.3	704	1999 TH ₁₉₂	2004 10 06.17930	23 40 43.74	+06 24 28.5	18.8 R
1999 TA ₁₈₄	2004 10 05.17700	21 23 20.49	-13 06 48.7	19.3	704	1999 TH ₁₉₂	2004 10 06.19552	23 40 43.02	+06 24 24.4	699
1999 TF ₁₈₄	2004 10 05.20549	22 47 16.99	+12 18 18.0	18.1	644	1999 TH ₁₉₂	2004 10 06.21172	23 40 42.29	+06 24 20.	

1999 TS ₁₉₈	2004 10 05.18159	01 06 10.67	+04 01 16.8	19.2 V	691	1999 TN ₂₁₂	2004 10 07.15833	21 51 58.29	-00 50 22.3	699
1999 TS ₁₉₈	2004 10 05.21006	01 06 09.17	+04 01 13.7	19.1 V	691	1999 TR ₂₁₂	2004 10 04.46024	03 14 46.34	+15 49 34.4	19.2 V
1999 TS ₁₉₈	2004 10 05.23820	01 06 07.71	+04 01 10.7	19.2 V	691	1999 TR ₂₁₂	2004 10 04.48808	03 14 45.65	+15 49 24.1	19.3 V
1999 TS ₁₉₈	2004 10 05.30351	01 06 04.24	+04 01 04.2	18.5 R	699	1999 TR ₂₁₂	2004 10 04.51638	03 14 44.97	+15 49 13.4	19.7 V
1999 TS ₁₉₈	2004 10 05.32299	01 06 03.25	+04 01 01.8		699	1999 TH ₂₁₃	1996 02 18.43962	10 33 38.30	+16 09 14.0	691
1999 TS ₁₉₈	2004 10 05.34246	01 06 02.17	+04 00 58.0		699	1999 TH ₂₁₃	1996 02 18.46483	10 33 36.87	+16 09 17.4	19.5 V
1999 TS ₁₉₈	2004 10 05.36193	01 06 01.23	+04 00 57.5		699	1999 TH ₂₁₃	1996 02 18.49011	10 33 35.48	+16 09 20.8	691
1999 TS ₁₉₈	2004 10 07.24786	01 04 24.16	+03 57 38.4	18.3 R	699	1999 TH ₂₁₃	2001 01 05.31131	08 27 41.30	+33 29 54.4	19.1
1999 TS ₁₉₈	2004 10 07.26731	01 04 23.19	+03 57 36.6		699	1999 TH ₂₁₃	2001 01 05.34214	08 27 39.50	+33 30 00.4	18.8
1999 TS ₁₉₈	2004 10 07.28404	01 04 22.23	+03 57 35.6	18.8	704	1999 TH ₂₁₃	2001 01 05.35753	08 27 38.68	+33 30 02.7	19.5
1999 TS ₁₉₈	2004 10 07.28673	01 04 22.14	+03 57 34.9		699	1999 TH ₂₁₃	2001 01 05.37292	08 27 37.87	+33 30 05.1	19.4
1999 TS ₁₉₈	2004 10 07.29517	01 04 21.69	+03 57 33.9	18.7	704	1999 TH ₂₁₃	2001 01 18.30777	08 14 49.91	+33 55 01.8	19.1
1999 TS ₁₉₈	2004 10 07.30617	01 04 21.07	+03 57 32.2		699	1999 TH ₂₁₃	2001 01 18.32319	08 14 48.81	+33 55 01.9	19.7
1999 TS ₁₉₈	2004 10 07.30617	01 04 21.02	+03 57 32.9	19.0	704	1999 TH ₂₁₃	2001 01 18.33865	08 14 47.81	+33 55 02.7	19.7
1999 TS ₁₉₈	2004 10 07.31740	01 04 20.43	+03 57 31.6	19.1	704	1999 TH ₂₁₃	2001 01 18.35418	08 14 46.67	+33 55 04.5	19.5
1999 TS ₁₉₈	2004 10 07.32843	01 04 19.82	+03 57 30.5	18.9	704	1999 TH ₂₁₃	2001 01 18.36964	08 14 45.84	+33 55 04.1	19.6
1999 TE ₁₉₉	2004 10 05.23135	00 47 01.20	+02 39 07.9	18.5 R	699	1999 TH ₂₁₃	2001 02 16.22404	07 48 54.40	+33 15 49.4	19.2
1999 TE ₁₉₉	2004 10 05.25161	00 47 00.13	+02 39 07.5		699	1999 TH ₂₁₃	2001 02 16.25188	07 48 53.41	+33 15 44.1	19.2
1999 TE ₁₉₉	2004 10 05.27190	00 46 58.99	+02 39 05.1		699	1999 TH ₂₁₃	2001 02 16.27972	07 48 52.29	+33 15 38.4	19.0
1999 TE ₁₉₉	2004 10 05.29220	00 46 57.96	+02 39 02.0		699	1999 TH ₂₁₃	2001 02 22.11937	07 45 47.224	+32 53 17.56	19.71V
1999 TE ₁₉₉	2004 10 07.28210	00 45 13.58	+02 35 29.1	19.2	704	1999 TH ₂₁₃	2001 02 22.12284	07 45 47.124	+32 53 16.70	20.49
1999 TE ₁₉₉	2004 10 07.29354	00 45 12.95	+02 35 27.6	19.4	704	1999 TH ₂₁₃	2002 04 04.38917	13 09 57.63	-13 39 10.7	19.9
1999 TE ₁₉₉	2004 10 07.30454	00 45 12.36	+02 35 25.9	19.4	704	1999 TH ₂₁₃	2002 04 04.39969	13 09 57.09	-13 39 09.1	20.0
1999 TE ₁₉₉	2004 10 07.31564	00 45 11.76	+02 35 25.1	18.9	704	1999 TH ₂₁₃	2002 04 04.41001	13 09 56.55	-13 39 07.6	20.0
1999 TE ₁₉₉	2004 10 07.32680	00 45 11.16	+02 35 24.0	19.5	704	1999 TH ₂₁₃	2002 04 09.31838	13 05 49.20	-13 27 15.6	19.2
1999 TE ₁₉₉	2004 10 08.17904	00 44 26.79	+02 33 54.3	19.1 V	691	1999 TH ₂₁₃	2002 04 09.33058	13 05 48.51	-13 27 14.0	19.8
1999 TE ₁₉₉	2004 10 08.20669	00 44 25.31	+02 33 51.5	19.1 V	691	1999 TH ₂₁₃	2002 04 09.34267	13 05 47.91	-13 27 13.2	19.5
1999 TE ₁₉₉	2004 10 08.23357	00 44 23.87	+02 33 48.6	19.0 V	691	1999 TH ₂₁₃	2002 04 09.35475	13 05 47.25	-13 27 10.5	19.7
1999 TE ₂₀₀	2004 10 04.32762	01 26 04.80	+19 43 45.5	18.2 R	699	1999 TK ₂₁₃	2004 10 07.33844	03 24 55.29	+11 12 55.7	19.1 R
1999 TE ₂₀₀	2004 10 04.34709	01 26 03.73	+19 43 45.8		699	1999 TK ₂₁₃	2004 10 07.35467	03 24 54.83	+11 12 49.1	699
1999 TE ₂₀₀	2004 10 04.36657	01 26 02.64	+19 43 46.3		699	1999 TK ₂₁₃	2004 10 07.39251	03 24 53.95	+11 12 30.4	699
1999 TE ₂₀₀	2004 10 04.38607	01 26 01.50	+19 43 46.0		699	1999 TK ₂₁₃	2004 10 07.40873	03 24 53.56	+11 12 22.7	699
1999 TJ ₂₀₂	2004 10 06.34478	01 31 35.29	+14 33 31.9	18.7 V	691	1999 TO ₂₁₄	2004 10 06.18417	23 58 44.90	-02 59 24.5	18.6 R
1999 TJ ₂₀₂	2004 10 06.37186	01 31 34.03	+14 33 22.7	18.8 V	691	1999 TO ₂₁₄	2004 10 06.20038	23 58 44.23	-02 59 28.0	699
1999 TJ ₂₀₂	2004 10 06.39967	01 31 32.75	+14 33 13.3	18.8 V	691	1999 TO ₂₁₄	2004 10 06.21658	23 58 43.60	-02 59 32.6	699
1999 TW ₂₀₂	2004 10 06.17849	23 34 19.17	+04 57 39.1	19.7 R	699	1999 TO ₂₁₄	2004 10 06.23280	23 58 42.87	-02 59 36.4	699
1999 TW ₂₀₂	2004 10 06.19471	23 34 18.77	+04 57 33.3		699	1999 TO ₂₁₄	2004 10 07.27726	23 57 59.73	-03 03 46.9	18.8
1999 TW ₂₀₂	2004 10 06.21091	23 34 18.05	+04 57 24.7		699	1999 TO ₂₁₄	2004 10 07.28795	23 57 59.25	-03 03 49.9	19.3
1999 TW ₂₀₂	2004 10 06.22711	23 34 17.47	+04 57 19.3		699	1999 TO ₂₁₄	2004 10 07.29864	23 57 58.82	-03 03 52.5	19.5
1999 TL ₂₀₃	2004 10 06.19146	23 32 22.98	-06 17 33.2	19.0 R	699	1999 TO ₂₁₄	2004 10 07.30934	23 57 58.40	-03 03 54.9	19.7
1999 TL ₂₀₃	2004 10 06.20767	23 32 22.33	-06 17 34.4		699	1999 TO ₂₁₄	2004 10 07.32001	23 57 57.87	-03 03 57.4	19.6
1999 TL ₂₀₃	2004 10 06.22388	23 32 21.64	-06 17 36.4		699	1999 TR ₂₁₄	2004 10 02.14734	22 51 27.40	-22 38 12.7	19.1
1999 TL ₂₀₃	2004 10 06.24009	23 32 21.00	-06 17 37.9		699	1999 TR ₂₁₄	2004 10 02.16851	22 51 26.60	-22 38 07.8	19.0
1999 TT ₂₀₃	2004 10 06.11670	22 35 59.83	-07 54 33.0	19.1 R	699	1999 TR ₂₁₄	2004 10 02.18942	22 51 25.81	-22 38 03.3	18.5
1999 TT ₂₀₃	2004 10 06.13372	22 35 59.42	-07 54 36.0		699	1999 TR ₂₁₄	2004 10 06.15298	22 49 13.05	-22 20 25.0	19.3
1999 TT ₂₀₃	2004 10 06.15076	22 35 58.96	-07 54 35.5		699	1999 TR ₂₁₄	2004 10 06.17450	22 49 12.34	-22 20 15.8	19.7
1999 TT ₂₀₃	2004 10 06.16778	22 35 58.48	-07 54 35.8		699	1999 TR ₂₁₄	2004 10 06.18526	22 49 11.97	-22 20 14.3	19.6
1999 TL ₂₀₄	2004 10 05.23297	00 46 59.99	-02 24 20.7	18.8 R	699	1999 TR ₂₁₄	2004 10 06.19601	22 49 11.55	-22 20 10.7	19.9
1999 TL ₂₀₄	2004 10 05.25323	00 46 58.81	-02 24 22.6		699	1999 TU ₂₁₄	2004 10 03.23810	00 09 49.28	+02 00 15.2	19.6 R
1999 TL ₂₀₄	2004 10 05.27352	00 46 57.62	-02 24 22.9		699	1999 TU ₂₁₄	2004 10 03.25148	00 09 48.64	+02 00 08.8	20.0 R
1999 TL ₂₀₄	2004 10 05.29381	00 46 56.57	-02 24 23.8		699	1999 TU ₂₁₄	2004 10 03.26487	00 09 48.19	+02 00 01.0	19.6 R
1999 TL ₂₀₄	2004 10 07.28132	00 45 06.06	-02 25 21.4	19.3	704	1999 TU ₂₁₄	2004 10 04.23492	00 09 09.07	+01 52 27.7	19.5 R
1999 TL ₂₀₄	2004 10 07.30271	00 45 04.91	-02 25 22.2	19.8	704	1999 TU ₂₁₄	2004 10 04.24829	00 09 08.61	+01 52 20.8	20.0 R
1999 TL ₂₀₄	2004 10 07.31340	00 45 04.23	-02 25 21.6	19.9	704	1999 TU ₂₁₄	2004 10 04.26167	00 09 07.98	+01 52 14.6	20.6 R
1999 TH ₂₀₆	2004 10 06.21797	23 30 19.89	-11 57 04.2	19.7	704	1999 TU ₂₁₄	2004 10 05.23173	00 08 29.26	+01 44 41.6	19.6 R
1999 TH ₂₀₆	2004 10 06.22929	23 30 19.40	-11 57 03.6	19.5	704	1999 TU ₂₁₄	2004 10 05.24028	00 08 28.86	+01 44 38.6	18.5 R
1999 TH ₂₀₆	2004 10 06.25201	23 30 18.52	-11 57 03.6	19.3	704	1999 TU ₂₁₄	2004 10 05.25848	00 08 27.96	+01 44 31.7	19.4 R
1999 TJ ₂₀₆	2004 10 07.33356	02 26 01.82	-05 47 34.5	18.4	704	1999 TU ₂₁₄	2004 10 05.26056	00 08 28.01	+01 44 28.8	699
1999 TJ ₂₀₆	2004 10 07.34418	02 26 01.28	-05 47 34.5	18.7	704	1999 TU ₂₁₄	2004 10 05.28084	00 08 27.16	+01 44 18.6	699
1999 TJ ₂₀₆	2004 10 07.35481	02 26 00.74	-05 47 35.6	18.7	704	1999 TU ₂₁₄	2004 10 05.30114	00 08 26.33	+01 44 11.7	699
1999 TJ ₂₀₆	2004 10 07.36543	02 26 00.19	-05 47 35.9	18.7	704	1999 TU ₂₁₄	2004 10 07.27896	00 07 08.67	+01 28 56.1	18.7
1999 TJ ₂₀₆	2004 10 07.37605	02 25 59.64	-05 47 36.2	18.6	704	1999 TU ₂₁₄	2004 10 07.29027	00 07 08.26	+01 28 50.4	19.5
1999 TM ₂₀₆	2004 10 05.30594	01 36 04.12	+03 03 57.4	17.2 R	699	1999 TU ₂₁₄	2004 10 07.30140	00 07 07.81	+01 28 45.8	19.1
1999 TM ₂₀₆	2004 10 05.32542	01 36 03.17	+03 03 55.3		699	1999 TU ₂₁₄	2004 10 07.31250	00 07 07.34	+01 28 40.8	19.5
1999 TM ₂₀₆	2004 10 05.34490	01 36 02.16	+03 03 53.3		699	1999 TA ₂₁₅	2004 10 07.32366	00 07 06.91	+01 28 35.0	19.2
1999 TM ₂₀₆	2004 10 05.36436	01 36 01.19	+03 03 51.3		699	1999 TA ₂₁₅	2004 10 07.42867	03 36 05.28	+16 36 37.2	18.7 R
1999 TM ₂₀₆	2004 10 07.25030	01 34 28.41	+03 00 23.0	17.2 R	699	1999 TA ₂₁₅	2004 10 07.44332	03 36 04.95	+16 36 36.4	699
1999 TM ₂₀₆	2004 10 07.26973	01 34 27.41	+03 00 21.3		699	1999 TA ₂₁₅	2004 10 07.45792	03 36 04.54	+16 36 36.5	699
1999 TM ₂₀₆	2004 10 07.28615	01 34 26.54	+03 00 19.5	17.8	704	1999 TA ₂₁₅	2004 10 07.47254	03 36 04.28	+16 36 35.3	699
1999 TM ₂₀₆	2004 10 07.28917	01 34 26.42	+03 00 18.8		699	1999 TQ ₂₁₆	2004 10 04.26058	01 44 00.22	+05 33 36.4	18.3 R
1999 TM ₂₀₆	2004 10 07.29728	01 34 25.93	+03 00 18.0	18.0	704	1999 TQ ₂₁₆	2004 10 04.28003	01 43 59.34	+05 33 29.9	699
1999 TM ₂₀₆	2004 10 07.30828	01 34 25.41	+03 00 16.8	18.4	704	1999 TQ ₂₁₆	2004 10 04.29947	01 43 58.44	+05 33 25.1	699
1999 TM ₂₀₆	2004 10 07.30862	01 34 25.40	+03 00 17.0		699					

1999 TB ₂₁₉	2004 10 05.29139	00 36 39.43	+03 59 38.7		699	1999 TX ₂₃₇	2004 10 07.32978	01 21 47.39	+07 07 35.3	19.5	704
1999 TB ₂₁₉	2004 10 07.28093	00 34 55.83	+03 55 53.0	18.7	704	1999 TJ ₂₄₃	2004 10 06.44281	02 55 53.69	+15 11 03.6	20.3 V	691
1999 TB ₂₁₉	2004 10 07.29237	00 34 55.22	+03 55 51.9	18.7	704	1999 TJ ₂₄₃	2004 10 06.44541	02 55 53.60	+15 11 02.9	20.2 V	691
1999 TB ₂₁₉	2004 10 07.30337	00 34 54.63	+03 55 50.7	19.3	704	1999 TJ ₂₄₃	2004 10 06.47040	02 55 52.83	+15 10 56.3	20.3 V	691
1999 TB ₂₁₉	2004 10 07.31447	00 34 54.04	+03 55 49.2	18.8	704	1999 TJ ₂₄₃	2004 10 06.47306	02 55 52.72	+15 10 55.6	20.2 V	691
1999 TB ₂₁₉	2004 10 07.32563	00 34 53.42	+03 55 48.3	19.2	704	1999 TJ ₂₄₃	2004 10 06.49786	02 55 51.96	+15 10 49.2	20.3 V	691
1999 TG ₂₂₁	2004 10 06.19227	23 36 07.26	-04 01 31.0	19.0 R	699	1999 TJ ₂₄₃	2004 10 06.50055	02 55 51.89	+15 10 48.6	20.6 V	691
1999 TG ₂₂₁	2004 10 06.20847	23 36 06.44	-04 01 29.4		699	1999 TA ₂₄₄	2004 10 07.23945	23 00 29.69	+02 53 32.2	20.2	704
1999 TG ₂₂₁	2004 10 06.22469	23 36 05.70	-04 01 32.1		699	1999 TA ₂₄₄	2004 10 07.25050	23 00 29.34	+02 53 28.5	19.8	704
1999 TG ₂₂₁	2004 10 06.24090	23 36 04.95	-04 01 32.8		699	1999 TA ₂₄₄	2004 10 07.26153	23 00 29.01	+02 53 25.0	19.7	704
1999 TG ₂₂₁	2004 10 07.23150	23 35 20.03	-04 02 14.7	19.3	704	1999 TA ₂₄₄	2004 10 07.27237	23 00 28.70	+02 53 21.5	19.3	704
1999 TG ₂₂₁	2004 10 07.24220	23 35 19.50	-04 02 15.5	20.0	704	1999 TS ₂₄₆	2004 10 06.44541	03 00 44.30	+16 08 06.1	19.9 V	691
1999 TG ₂₂₁	2004 10 07.25291	23 35 19.00	-04 02 16.0	19.8	704	1999 TS ₂₄₆	2004 10 06.47306	03 00 43.43	+16 08 00.2	20.0 V	691
1999 TG ₂₂₁	2004 10 07.26361	23 35 18.53	-04 02 16.3	19.7	704	1999 TS ₂₄₆	2004 10 06.50055	03 00 42.55	+16 07 54.1	20.2 V	691
1999 TG ₂₂₁	2004 10 07.27431	23 35 18.00	-04 02 16.2	19.8	704	1999 TG ₂₄₇	2004 10 07.19945	21 49 04.20	+06 39 15.6	19.9	704
1999 TW ₂₂₁	2004 10 08.35178	02 29 05.99	+12 53 31.0	19.5 V	691	1999 TG ₂₄₇	2004 10 07.21046	21 49 04.25	+06 39 07.8	19.5	704
1999 TW ₂₂₁	2004 10 08.37887	02 29 04.81	+12 53 26.4	19.5 V	691	1999 TG ₂₄₇	2004 10 07.22116	21 49 04.25	+06 39 01.0	19.4	704
1999 TW ₂₂₁	2004 10 08.40634	02 29 03.60	+12 53 21.9	19.5 V	691	1999 TH ₂₄₇	2004 10 07.23028	23 27 47.33	+07 11 31.1	18.7	704
1999 TD ₂₂₃	2004 10 07.22633	22 46 29.98	+04 39 54.9	18.8	704	1999 TH ₂₄₇	2004 10 07.24189	23 27 47.01	+07 11 23.5	19.0	704
1999 TD ₂₂₃	2004 10 07.23751	22 46 29.65	+04 39 50.6	19.1	704	1999 TH ₂₄₇	2004 10 07.25293	23 27 46.59	+07 11 14.2	19.3	704
1999 TD ₂₂₃	2004 10 07.24882	22 46 29.36	+04 39 46.9	19.3	704	1999 TH ₂₄₇	2004 10 07.26386	23 27 46.32	+07 11 06.3	19.5	704
1999 TD ₂₂₃	2004 10 07.25992	22 46 29.11	+04 39 42.0	19.0	704	1999 TH ₂₄₇	2004 10 07.27470	23 27 46.01	+07 10 59.5	18.9	704
1999 TD ₂₂₃	2004 10 07.27076	22 46 28.82	+04 39 38.3	18.7	704	1999 TG ₂₄₈	2004 10 05.28126	00 56 40.73	+04 06 28.1	18.0 V	291
1999 TM ₂₂₃	2004 10 03.31288	23 28 37.02	-13 36 56.6	18.7	644	1999 TG ₂₄₈	2004 10 05.28535	00 56 40.53	+04 06 26.0	18.1 V	291
1999 TM ₂₂₃	2004 10 03.33323	23 28 36.16	-13 36 58.3	18.6	644	1999 TG ₂₄₈	2004 10 05.28939	00 56 40.36	+04 06 24.1	18.1 V	291
1999 TM ₂₂₃	2004 10 03.36589	23 28 34.76	-13 37 01.4	18.8	644	1999 TG ₂₄₈	2004 10 07.28264	00 55 16.89	+03 50 44.3	18.5	704
1999 TM ₂₂₃	2004 10 06.20665	23 26 42.78	-13 40 47.3	18.6	704	1999 TG ₂₄₈	2004 10 07.29408	00 55 16.41	+03 50 39.0	18.7	704
1999 TM ₂₂₃	2004 10 06.21776	23 26 42.26	-13 40 48.4	18.8	704	1999 TG ₂₄₈	2004 10 07.30508	00 55 15.95	+03 50 34.2	18.8	704
1999 TM ₂₂₃	2004 10 06.22908	23 26 41.91	-13 40 47.7	18.8	704	1999 TG ₂₄₈	2004 10 07.31618	00 55 15.43	+03 50 27.7	19.0	704
1999 TM ₂₂₃	2004 10 06.24036	23 26 41.43	-13 40 48.4	19.0	704	1999 TG ₂₄₈	2004 10 07.32734	00 55 14.95	+03 50 23.1	18.6	704
1999 TM ₂₂₃	2004 10 06.25180	23 26 41.01	-13 40 49.9	19.0	704	1999 TO ₂₅₀	2004 10 03.10494	22 36 20.25	-06 00 54.2	20.0 R	G92
1999 TC ₂₂₆	2004 10 08.41827	03 15 23.81	+20 01 07.2	20.1 V	691	1999 TO ₂₅₀	2004 10 03.14844	22 36 18.77	-06 00 56.4	20.0 R	G92
1999 TC ₂₂₆	2004 10 08.44534	03 15 22.91	+20 01 08.1	20.1 V	691	1999 TO ₂₅₀	2004 10 03.19068	22 36 17.34	-06 00 58.5	19.7 R	G92
1999 TC ₂₂₆	2004 10 08.47211	03 15 22.04	+20 01 08.6	20.1 V	691	1999 TO ₂₅₀	2004 10 04.17948	22 35 45.74	-06 01 32.8	18.5 R	699
1999 TR ₂₂₇	2004 10 05.37867	23 44 51.74	+07 23 37.9	18.5	644	1999 TO ₂₅₀	2004 10 04.19652	22 35 45.09	-06 01 34.5		699
1999 TR ₂₂₇	2004 10 05.40084	23 44 50.86	+07 23 28.2	18.4	644	1999 TO ₂₅₀	2004 10 04.21361	22 35 44.55	-06 01 35.2		699
1999 TR ₂₂₇	2004 10 05.42917	23 44 49.74	+07 23 15.4	18.8	644	1999 TO ₂₅₀	2004 10 04.23064	22 35 44.00	-06 01 35.6		699
1999 TR ₂₂₇	2004 10 07.23135	23 43 42.74	+07 10 03.5	19.0	704	1999 TO ₂₅₀	2004 10 06.11183	22 34 47.15	-06 02 28.7	18.6 R	699
1999 TR ₂₂₇	2004 10 07.24296	23 43 42.31	+07 09 58.6	19.7	704	1999 TO ₂₅₀	2004 10 06.12885	22 34 46.73	-06 02 30.2		699
1999 TR ₂₂₇	2004 10 07.25400	23 43 41.87	+07 09 53.6	19.6	704	1999 TO ₂₅₀	2004 10 06.14589	22 34 46.19	-06 02 30.4		699
1999 TR ₂₂₇	2004 10 07.26498	23 43 41.43	+07 09 48.2	19.5	704	1999 TO ₂₅₀	2004 10 06.16292	22 34 45.67	-06 02 30.4		699
1999 TR ₂₂₇	2004 10 07.27577	23 43 41.05	+07 09 44.4	19.1	704	1999 TO ₂₅₀	2004 10 07.22600	22 34 15.39	-06 02 53.7	18.9	704
1999 TG ₂₂₈	2004 10 06.19308	23 27 27.16	-00 08 06.8	18.8 R	699	1999 TO ₂₅₀	2004 10 07.23670	22 34 15.00	-06 02 52.7	19.4	704
1999 TG ₂₂₈	2004 10 06.20929	23 27 26.67	-00 08 17.2		699	1999 TO ₂₅₀	2004 10 07.24741	22 34 14.65	-06 02 53.0	19.2	704
1999 TG ₂₂₈	2004 10 06.22549	23 27 26.19	-00 08 27.6		699	1999 TO ₂₅₀	2004 10 07.25811	22 34 14.35	-06 02 54.5	19.0	704
1999 TG ₂₂₈	2004 10 06.24171	23 27 25.79	-00 08 38.0		699	1999 TW ₂₅₀	1992 04 24.26003	14 11 13.18	-13 01 56.6	20.4 V	691
1999 TG ₂₂₈	2004 10 07.23112	23 26 58.66	-00 19 06.4	19.2	704	1999 TW ₂₅₀	1992 04 24.28062	14 11 12.19	-13 01 51.9		691
1999 TG ₂₂₈	2004 10 07.24183	23 26 58.34	-00 19 13.2	19.4	704	1999 TW ₂₅₀	1992 04 24.30135	14 11 11.18	-13 01 47.4		691
1999 TG ₂₂₈	2004 10 07.25253	23 26 58.07	-00 19 19.7	19.3	704	1999 TW ₂₅₀	2000 12 23.46246	08 15 09.00	+20 27 22.2	20.5 V	691
1999 TG ₂₂₈	2004 10 07.26323	23 26 57.75	-00 19 26.2	19.4	704	1999 TW ₂₅₀	2000 12 23.48511	08 15 08.10	+20 27 24.7	20.4 V	691
1999 TG ₂₂₈	2004 10 07.27393	23 26 57.41	-00 19 32.8	19.5	704	1999 TW ₂₅₀	2000 12 23.50720	08 15 07.23	+20 27 27.3	20.7 V	691
1999 TE ₂₃₀	2004 10 07.28312	01 09 47.52	-04 29 36.0	18.8	704	1999 TW ₂₅₀	2001 02 02.22121	07 41 25.65	+22 04 24.5	20.2 V	691
1999 TE ₂₃₀	2004 10 07.29381	01 09 47.01	-04 29 41.1	19.0	704	1999 TW ₂₅₀	2001 02 02.24430	07 41 24.53	+22 04 27.0	21.0 V	691
1999 TE ₂₃₀	2004 10 07.30451	01 09 46.54	-04 29 46.5	19.0	704	1999 TW ₂₅₀	2001 02 02.26720	07 41 23.44	+22 04 29.1	20.0 V	691
1999 TE ₂₃₀	2004 10 07.31520	01 09 46.06	-04 29 52.0	18.7	704	1999 TW ₂₅₀	2001 02 16.15872	07 32 19.46	+22 04 09.7	20.2 V	691
1999 TE ₂₃₀	2004 10 07.32587	01 09 45.59	-04 29 57.0	18.7	704	1999 TW ₂₅₀	2001 02 16.16298	07 32 19.29	+22 04 11.3	21.4 V	691
1999 TX ₂₃₂	2004 10 05.15506	23 15 22.90	-02 38 23.9	19.2 R	699	1999 TW ₂₅₀	2001 02 16.16758	07 32 19.18	+22 04 11.4	21.2 V	691
1999 TX ₂₃₂	2004 10 05.17211	23 15 22.40	-02 38 29.9		699	1999 TW ₂₅₀	2002 03 21.34051	12 28 00.18	-02 29 21.0	20.1 V	291
1999 TX ₂₃₂	2004 10 05.18914	23 15 21.80	-02 38 33.9		699	1999 TW ₂₅₀	2002 03 21.36072	12 27 59.26	-02 29 15.1	20.2 V	291
1999 TX ₂₃₂	2004 10 05.20623	23 15 21.31	-02 38 42.0		699	1999 TW ₂₅₀	2002 03 21.38304	12 27 58.22	-02 29 08.6	20.2 V	291
1999 TX ₂₃₂	2004 10 07.22979	23 14 17.53	-02 48 11.8	19.4	704	1999 TW ₂₅₀	2002 04 04.22683	12 17 31.69	-01 22 59.7	20.3 V	691
1999 TX ₂₃₂	2004 10 07.25120	23 14 16.89	-02 48 19.0	19.9	704	1999 TW ₂₅₀	2002 04 04.24785	12 17 30.74	-01 22 53.9	20.4 V	691
1999 TX ₂₃₂	2004 10 07.26190	23 14 16.50	-02 48 19.7	19.5	704	1999 TW ₂₅₀	2002 04 04.26897	12 17 29.78	-01 22 48.1	20.6 V	691
1999 TX ₂₃₂	2004 10 07.27260	23 14 16.18	-02 48 24.9	20.0	704	1999 TW ₂₅₀	2002 04 14.20177	12 10 31.99	-00 39 04.0	19.7	704
1999 TE ₂₃₄	2004 10 03.19309	22 23 50.12	-06 39 52.2	18.5	644	1999 TW ₂₅₀	2002 04 14.21613	12 10 31.44	-00 39 02.2	20.1	704
1999 TE ₂₃₄	2004 10 03.21402	22 23 49.42	-06 39 51.5	18.6	644	1999 TW ₂₅₀	2002 04 14.23013	12 10 30.88	-00 38 58.1	20.4	704
1999 TE ₂₃₄	2004 10 03.23896	22 23 48.61	-06 39 50.8	18.6	644	1999 TW ₂₅₀	2002 04 14.24402	12 10 30.28	-00 38 54.5	20.5	704
1999 TE ₂₃₄	2004 10 04.17866	22 23 20.15	-06 39 18.0	18.8 R	699	1999 TK ₂₅₂	2001 02 17.38875	08 57 11.99	+03 37 43.2	19.9	608
1999 TE ₂₃₄	2004 10 04.19572	22 23 19.66	-06 39 17.1		699	1999 TK ₂₅₂	2001 02 17.39859	08 57 11.50	+03 37 45.3		

1999 TO ₂₆₃	2004 10 06.46482	02 55 54.12	+17 06 35.5	20.1 V	691	1999 TJ ₂₉₅	2004 10 04.19572	22 23 37.64	-04 32 00.9	699
1999 TO ₂₆₃	2004 10 06.46773	02 55 54.02	+17 06 35.1	19.9 V	691	1999 TJ ₂₉₅	2004 10 04.21280	22 23 37.09	-04 31 59.8	699
1999 TO ₂₆₃	2004 10 06.49256	02 55 53.18	+17 06 32.1	20.5 V	691	1999 TJ ₂₉₅	2004 10 04.22982	22 23 36.44	-04 31 56.9	699
1999 TO ₂₆₃	2004 10 06.49524	02 55 53.09	+17 06 31.6	20.5 V	691	1999 TJ ₂₉₅	2004 10 06.11102	22 22 37.42	-04 27 16.2	18.8 R 699
1999 TO ₂₆₅	2004 10 07.23497	00 35 41.51	+23 32 33.0	17.9	644	1999 TJ ₂₉₅	2004 10 06.12804	22 22 36.83	-04 27 14.6	699
1999 TO ₂₆₅	2004 10 07.26086	00 35 40.27	+23 32 20.2	18.1	644	1999 TJ ₂₉₅	2004 10 06.14508	22 22 36.30	-04 27 11.4	699
1999 TO ₂₆₅	2004 10 07.29510	00 35 38.61	+23 32 03.5	17.8	644	1999 TJ ₂₉₅	2004 10 06.16210	22 22 35.68	-04 27 09.5	699
1999 TA ₂₆₇	2004 10 04.20476	22 55 30.62	+04 25 29.9	19.3 V	291	1999 TJ ₂₉₅	2004 10 07.22514	22 22 04.59	-04 24 27.2	19.3 704
1999 TA ₂₆₇	2004 10 04.21237	22 55 30.37	+04 25 28.1	19.3 V	291	1999 TJ ₂₉₅	2004 10 07.23584	22 22 04.25	-04 24 24.5	19.5 704
1999 TA ₂₆₇	2004 10 04.21982	22 55 30.09	+04 25 26.4	19.3 V	291	1999 TJ ₂₉₅	2004 10 07.24655	22 22 03.99	-04 24 22.7	19.5 704
1999 TA ₂₆₇	2004 10 05.29044	22 54 52.42	+04 21 12.5	18.7	644	1999 TJ ₂₉₅	2004 10 07.25725	22 22 03.67	-04 24 21.1	19.5 704
1999 TA ₂₆₇	2004 10 05.31139	22 54 51.67	+04 21 07.6	18.7	644	1999 TJ ₂₉₅	2004 10 07.26795	22 22 03.32	-04 24 20.4	19.8 704
1999 TA ₂₆₇	2004 10 05.33863	22 54 50.69	+04 21 01.2	18.7	644	1999 TF ₂₉₇	2004 10 04.26139	01 33 38.98	+05 14 28.4	18.7 R 699
1999 TA ₂₆₇	2004 10 07.22740	22 53 47.50	+04 13 37.5	19.6	704	1999 TF ₂₉₇	2004 10 04.28084	01 33 38.04	+05 14 21.4	699
1999 TA ₂₆₇	2004 10 07.23891	22 53 47.09	+04 13 35.3	19.8	704	1999 TF ₂₉₇	2004 10 04.30028	01 33 37.03	+05 14 18.6	699
1999 TA ₂₆₇	2004 10 07.26099	22 53 46.32	+04 13 30.6	20.0	704	1999 TF ₂₉₇	2004 10 04.31976	01 33 36.16	+05 14 11.4	699
1999 TA ₂₆₇	2004 10 07.27184	22 53 45.94	+04 13 28.2	20.1	704	1999 TF ₂₉₇	2004 10 07.18504	01 31 25.99	+05 00 45.7	18.8 R 699
1999 TE ₂₆₇	2004 10 07.09512	21 32 57.14	+01 56 03.9	19.2 R	699	1999 TF ₂₉₇	2004 10 07.20448	01 31 25.13	+05 00 39.3	699
1999 TE ₂₆₇	2004 10 07.11457	21 32 57.27	+01 55 56.6		699	1999 TF ₂₉₇	2004 10 07.22395	01 31 24.11	+05 00 34.6	699
1999 TE ₂₆₇	2004 10 07.13401	21 32 57.33	+01 55 49.5		699	1999 TF ₂₉₇	2004 10 07.24343	01 31 23.22	+05 00 29.1	699
1999 TE ₂₆₇	2004 10 07.15347	21 32 57.49	+01 55 41.2		699	1999 TF ₂₉₇	2004 10 07.28633	01 31 21.17	+05 00 16.0	18.8 704
1999 TE ₂₆₇	2004 10 07.17639	21 32 57.55	+01 55 34.5	19.1	704	1999 TF ₂₉₇	2004 10 07.29746	01 31 20.68	+05 00 12.3	19.5 704
1999 TE ₂₆₇	2004 10 07.18721	21 32 57.58	+01 55 29.0	19.7	704	1999 TF ₂₉₇	2004 10 07.30847	01 31 20.13	+05 00 10.3	19.4 704
1999 TE ₂₆₇	2004 10 07.19790	21 32 57.58	+01 55 25.0	19.6	704	1999 TF ₂₉₇	2004 10 07.31970	01 31 19.61	+05 00 07.2	19.6 704
1999 TE ₂₆₇	2004 10 07.20894	21 32 57.70	+01 55 21.6	19.6	704	1999 TX ₂₉₈	2004 10 06.35810	01 20 57.55	+09 20 49.1	20.0 V 691
1999 TE ₂₆₇	2004 10 07.21964	21 32 57.73	+01 55 17.3	19.6	704	1999 TX ₂₉₈	2004 10 06.38550	01 20 56.19	+09 20 47.0	20.0 V 691
1999 TQ ₂₆₇	2004 10 04.33260	02 26 23.93	+30 08 37.3	18.4	704	1999 TX ₂₉₈	2004 10 06.41299	01 20 54.82	+09 20 32.0	20.0 V 691
1999 TQ ₂₆₇	2004 10 04.34373	02 26 23.54	+30 08 34.7	19.0	704	1999 TS ₃₀₀	2004 10 07.22624	22 47 02.33	+05 07 38.1	19.2 704
1999 TQ ₂₆₇	2004 10 04.35461	02 26 23.00	+30 08 32.8	19.5	704	1999 TS ₃₀₀	2004 10 07.24874	22 47 01.56	+05 07 31.2	20.2 704
1999 TQ ₂₆₇	2004 10 04.36559	02 26 22.68	+30 08 31.0	19.4	704	1999 TS ₃₀₀	2004 10 07.25983	22 47 01.24	+05 07 25.9	19.6 704
1999 TQ ₂₆₇	2004 10 04.37632	02 26 22.24	+30 08 28.0	19.4	704	1999 TW ₃₀₄	2004 10 07.18747	01 02 41.65	+09 15 09.7	18.7 R 699
1999 TW ₂₆₉	2004 10 05.30649	23 26 12.43	+09 07 52.0	18.3	644	1999 TW ₃₀₄	2004 10 07.20692	01 02 40.61	+09 15 04.6	699
1999 TW ₂₆₉	2004 10 05.33130	23 26 11.49	+09 07 42.2	18.5	644	1999 TW ₃₀₄	2004 10 07.22638	01 02 39.59	+09 14 59.4	699
1999 TW ₂₆₉	2004 10 05.36855	23 26 10.09	+09 07 27.4	18.1	644	1999 TW ₃₀₄	2004 10 07.24586	01 02 38.64	+09 14 53.5	699
1999 TC ₂₇₀	2000 12 31.40588	07 52 58.76	+23 14 48.7	19.2 V	691	1999 TU ₃₀₈	2004 10 06.11670	22 36 38.27	-09 30 24.6	19.3 R 699
1999 TC ₂₇₀	2000 12 31.42897	07 52 57.65	+23 14 48.8	20.1 V	691	1999 TU ₃₀₈	2004 10 06.13372	22 36 37.84	-09 30 26.4	699
1999 TC ₂₇₀	2000 12 31.45210	07 52 56.38	+23 14 49.2	20.3 V	691	1999 TU ₃₀₈	2004 10 06.15076	22 36 37.57	-09 30 31.4	699
1999 TN ₂₇₀	2004 10 03.11172	21 06 18.53	-07 30 21.6	19.0	644	1999 TU ₃₀₈	2004 10 06.16778	22 36 37.20	-09 30 32.2	699
1999 TN ₂₇₀	2004 10 03.13155	21 06 18.64	-07 30 22.1	18.8	644	1999 TW ₃₀₈	2004 10 04.17866	22 23 30.89	-04 24 22.1	18.4 R 699
1999 TN ₂₇₀	2004 10 03.15278	21 06 18.79	-07 30 22.4	18.9	644	1999 TW ₃₀₈	2004 10 04.19572	22 23 30.35	-04 24 21.1	699
1999 TD ₂₇₂	2004 10 05.22325	00 29 33.84	+08 33 19.3	18.3 R	699	1999 TW ₃₀₈	2004 10 04.21280	22 23 29.69	-04 24 19.1	699
1999 TD ₂₇₂	2004 10 05.24351	00 29 32.76	+08 33 16.7		699	1999 TW ₃₀₈	2004 10 04.22982	22 23 29.16	-04 24 19.3	699
1999 TD ₂₇₂	2004 10 05.26380	00 29 31.71	+08 33 15.0		699	1999 TW ₃₀₈	2004 10 06.11102	22 22 31.33	-04 21 40.7	18.8 R 699
1999 TD ₂₇₂	2004 10 05.28408	00 29 30.52	+08 33 12.4		699	1999 TW ₃₀₈	2004 10 06.12804	22 22 30.70	-04 21 38.8	699
1999 TK ₂₇₃	2004 10 05.18770	22 11 50.12	+03 30 41.8	18.3	644	1999 TW ₃₀₈	2004 10 06.14508	22 22 30.19	-04 21 38.5	699
1999 TK ₂₇₃	2004 10 05.20934	22 11 49.36	+03 30 41.0	18.1	644	1999 TW ₃₀₈	2004 10 06.16210	22 22 29.48	-04 21 35.9	699
1999 TK ₂₇₃	2004 10 05.23001	22 11 48.63	+03 30 40.1	18.3	644	1999 TW ₃₀₈	2004 10 07.22514	22 21 59.32	-04 20 00.3	19.4 704
1999 TK ₂₇₃	2004 10 07.22355	22 10 44.02	+03 29 27.9	18.9	704	1999 TW ₃₀₈	2004 10 07.23584	22 21 59.04	-04 19 58.4	19.6 704
1999 TK ₂₇₃	2004 10 07.23482	22 10 43.64	+03 29 27.1	19.3	704	1999 TW ₃₀₈	2004 10 07.24655	22 21 58.73	-04 19 59.4	19.9 704
1999 TK ₂₇₃	2004 10 07.24607	22 10 43.23	+03 29 26.5	19.1	704	1999 TW ₃₀₈	2004 10 07.25725	22 21 58.39	-04 19 57.2	19.3 704
1999 TK ₂₇₃	2004 10 07.25713	22 10 42.91	+03 29 26.9	18.8	704	1999 TW ₃₀₈	2004 10 07.26795	22 21 58.10	-04 19 56.6	19.6 704
1999 TK ₂₇₃	2004 10 07.26808	22 10 42.48	+03 29 26.9	19.2	704	1999 TP ₃₁₀	2004 10 07.43564	03 57 26.47	+20 45 46.6	20.3 V 691
1999 TJ ₂₈₀	2004 10 06.18417	23 55 29.56	-02 38 56.2	18.5 R	699	1999 TP ₃₁₀	2004 10 07.46264	03 57 26.00	+20 45 45.3	20.4 V 691
1999 TJ ₂₈₀	2004 10 06.20038	23 55 28.96	-02 39 01.2		699	1999 TP ₃₁₀	2004 10 07.48881	03 57 25.54	+20 45 43.8	20.5 V 691
1999 TJ ₂₈₀	2004 10 06.21658	23 55 28.25	-02 39 05.7		699	1999 TP ₃₁₀	2004 10 07.23102	23 25 05.79	-01 26 05.0	19.4 704
1999 TJ ₂₈₀	2004 10 06.23280	23 55 27.59	-02 39 09.6		699	1999 TV ₃₁₀	2004 10 07.24173	23 25 05.36	-01 26 09.6	19.6 704
1999 TJ ₂₈₀	2004 10 07.23321	23 54 47.92	-02 43 47.4	19.3	704	1999 TV ₃₁₀	2004 10 07.26313	23 25 04.75	-01 26 15.6	20.0 704
1999 TJ ₂₈₀	2004 10 07.24391	23 54 47.46	-02 43 52.4	19.9	704	1999 TV ₃₁₀	2004 10 07.27384	23 25 04.24	-01 26 18.2	19.9 704
1999 TJ ₂₈₀	2004 10 07.25461	23 54 47.04	-02 43 55.6	19.2	704	1999 TA ₃₁₁	2004 10 04.18192	22 51 41.92	-08 59 37.4	18.8 R 699
1999 TJ ₂₈₀	2004 10 07.26532	23 54 46.58	-02 43 58.7	19.8	704	1999 TA ₃₁₁	2004 10 04.19895	22 51 41.39	-08 59 43.9	699
1999 TJ ₂₈₀	2004 10 07.27602	23 54 46.17	-02 44 01.0	19.7	704	1999 TA ₃₁₁	2004 10 04.21604	22 51 40.88	-08 59 47.7	699
1999 TP ₂₈₁	2004 10 08.17833	22 07 39.84	-27 44 46.4	18.3	644	1999 TA ₃₁₁	2004 10 04.23306	22 51 40.34	-08 59 52.6	699
1999 TP ₂₈₁	2004 10 08.19884	22 07 39.52	-27 44 45.8	18.2	644	1999 TA ₃₁₁	2004 10 08.11779	22 50 01.42	-09 17 26.1	19.5 V 691
1999 TP ₂₈₁	2004 10 08.22275	22 07 39.19	-27 44 44.9	18.4	644	1999 TA ₃₁₁	2004 10 08.13507	22 50 01.00	-09 17 30.6	19.5 V 691
1999 TK ₂₈₂	2004 10 03.20280	23 06 31.55	-06 42 38.7	19.0	644	1999 TB ₃₁₁	2004 10 08.15202	22 50 00.58	-09 17 34.9	19.4 V 691
1999 TK ₂₈₂	2004 10 03.22363	23 06 30.85	-06 42 43.6	19.2	644	1999 TB ₃₁₁	2004 10 07.28123	00 45 56.22	-00 33 01.0	18.1 704
1999 TK ₂₈₂	2004 10 03.25987	23 06 29.63	-06 42 51.5	19.1	644	1999 TB ₃₁₁	2004 10 07.29192	00 45 55.69	-00 33 04.5	18.7 704
1999 TK ₂₈₂	2004 10 05.16075	23 05 30.87	-06 49 34.8	18.9 R	699	1999 TB ₃₁₁	2004 10 07.30261	00 45 55.16	-00 33 07.2	18.6 704
1999 TK ₂₈₂	2004 10 05.17778	23 05 30.38	-06 49 38.2		699	1999 TB ₃₁₁	2004 10 07.31331	00 45 54.64	-00 33 10.5	18.8 704
1999 TK ₂₈₂	2004 10 05.19482	23 05 29.83	-06 49 41.1		699	1999 TB ₃₁₁	2004 10 07.32398	00 45 54.12	-00 33 13.3	18.7 704
1999 TK ₂₈₂	2004 10 05.21190	23 05 29.30	-06 49 45.2		699	1999 TW ₃₁₂	2004 10 05.20032	22 27 16.86	+08 14 52.6	18.3 644
1999 TK										

1999 UT ₂	2004 10 07.30280	00 49 50.79	-03 33 57.5	19.5	704	1999 UV ₁₀	2004 10 07.26244	02 03 07.14	+01 04 50.7	18.2 R	699
1999 UT ₂	2004 10 07.31350	00 49 50.28	-03 33 59.9	19.6	704	1999 UV ₁₀	2004 10 07.28187	02 03 05.36	+01 04 58.6		699
1999 UT ₂	2004 10 07.32417	00 49 49.66	-03 33 59.4	19.3	704	1999 UV ₁₀	2004 10 07.30133	02 03 03.52	+01 05 07.6		699
1999 UV ₃	2004 10 07.29645	01 22 56.09	+07 01 02.4	19.6	704	1999 UV ₁₀	2004 10 07.32078	02 03 01.72	+01 05 15.9		699
1999 UV ₃	2004 10 07.30746	01 22 55.53	+07 00 54.7	19.9	704	1999 UV ₁₀	2004 10 07.33450	02 03 00.33	+01 05 22.1	18.6	704
1999 UV ₃	2004 10 07.31869	01 22 55.09	+07 00 47.3	20.0	704	1999 UV ₁₀	2004 10 07.34591	02 02 59.23	+01 05 27.2	18.3	704
1999 UV ₃	2004 10 07.32978	01 22 54.72	+07 00 40.0	19.5	704	1999 UV ₁₀	2004 10 07.35718	02 02 58.17	+01 05 31.9	18.7	704
1999 UF ₅	2004 10 05.14363	21 16 16.34	-07 47 33.0	19.1	704	1999 UV ₁₀	2004 10 07.36846	02 02 57.12	+01 05 37.2	18.8	704
1999 UF ₅	2004 10 05.15460	21 16 16.15	-07 47 23.2	19.4	704	1999 UV ₁₀	2004 10 07.37972	02 02 56.05	+01 05 41.8	18.6	704
1999 UF ₅	2004 10 05.16544	21 16 16.02	-07 47 14.4	19.6	704	1999 UD ₁₁	2004 10 04.27955	00 25 50.58	+30 35 10.4	18.2	704
1999 UF ₅	2004 10 05.17629	21 16 15.87	-07 47 04.5	19.6	704	1999 UD ₁₁	2004 10 04.29054	00 25 49.83	+30 35 10.3	18.4	704
1999 UF ₅	2004 10 05.18718	21 16 15.75	-07 46 55.4	19.7	704	1999 UD ₁₁	2004 10 04.30216	00 25 49.10	+30 35 10.5	18.5	704
1999 UF ₅	2004 10 07.18679	21 16 01.09	-07 18 12.4	19.7	704	1999 UD ₁₁	2004 10 04.31314	00 25 48.41	+30 35 10.2	18.9	704
1999 UF ₅	2004 10 07.19736	21 16 00.96	-07 18 02.5	19.8	704	1999 UD ₁₁	2004 10 04.32403	00 25 47.71	+30 35 10.2	18.7	704
1999 UF ₅	2004 10 07.20794	21 16 00.89	-07 17 53.4	19.9	704	1999 UY ₁₁	2004 10 07.28452	01 05 07.30	+04 46 10.3	20.4 V	691
1999 UF ₅	2004 10 07.21852	21 16 00.88	-07 17 44.9	19.3	704	1999 UY ₁₁	2004 10 07.31109	01 05 06.05	+04 46 03.5	20.1 V	691
1999 UW ₅	2004 10 03.21760	23 14 13.78	-09 20 17.8	18.5	644	1999 UY ₁₁	2004 10 07.33741	01 05 04.80	+04 45 56.2	20.2 V	691
1999 UW ₅	2004 10 03.24829	23 14 12.44	-09 20 18.6	18.7	644	1999 UB ₁₃	2004 10 07.42380	04 42 35.44	+14 04 26.5	19.3 R	699
1999 UW ₅	2004 10 03.27163	23 14 11.43	-09 20 19.4	18.5	644	1999 UB ₁₃	2004 10 07.43843	04 42 35.52	+14 04 19.7		699
1999 UW ₅	2004 10 03.27560	23 14 11.26	-09 20 19.1	18.5	644	1999 UB ₁₃	2004 10 07.45306	04 42 35.60	+14 04 13.1		699
1999 UW ₅	2004 10 03.29772	23 14 10.32	-09 20 19.9	18.4	644	1999 UB ₁₃	2004 10 07.46768	04 42 35.72	+14 04 05.4		699
1999 UW ₅	2004 10 03.31806	23 14 09.43	-09 20 20.2	18.3	644	1999 UB ₁₃	2004 10 07.18801	21 37 12.80	+01 32 39.1	19.9	704
1999 UW ₅	2004 10 06.22701	23 12 12.09	-09 21 01.9	19.4	704	1999 UR ₁₃	2004 10 07.19871	21 37 12.64	+01 32 35.7	19.8	704
1999 UW ₅	2004 10 06.23842	23 12 11.68	-09 21 02.4	19.2	704	1999 UR ₁₃	2004 10 07.20974	21 37 12.53	+01 32 30.7	19.6	704
1999 UW ₅	2004 10 06.24991	23 12 11.13	-09 21 02.3	18.9	704	1999 UR ₁₃	2004 10 07.22044	21 37 12.37	+01 32 26.9	19.6	704
1999 UG ₆	2004 10 07.28087	01 12 34.92	+06 50 24.8	18.9 V	691	1999 UX ₁₇	2004 10 05.23379	00 35 24.52	-00 05 28.1	18.6 R	699
1999 UG ₆	2004 10 07.28432	01 12 34.70	+06 50 24.1	18.7	704	1999 UX ₁₇	2004 10 05.25406	00 35 23.49	-00 05 34.3		699
1999 UG ₆	2004 10 07.29545	01 12 34.16	+06 50 21.5	19.0	704	1999 UX ₁₇	2004 10 05.27435	00 35 22.48	-00 05 39.0		699
1999 UG ₆	2004 10 07.30645	01 12 33.60	+06 50 19.3	18.5	704	1999 UX ₁₇	2004 10 05.29465	00 35 21.53	-00 05 43.1		699
1999 UG ₆	2004 10 07.30849	01 12 33.53	+06 50 18.0	18.8 V	691	1999 UX ₁₇	2004 10 07.28009	00 33 47.85	-00 14 10.6		704
1999 UG ₆	2004 10 07.31768	01 12 33.03	+06 50 16.2	19.2	704	1999 UX ₁₇	2004 10 07.29079	00 33 47.35	-00 14 11.7	19.4	704
1999 UG ₆	2004 10 07.32871	01 12 32.47	+06 50 13.7	19.2	704	1999 UX ₁₇	2004 10 07.30148	00 33 46.83	-00 14 14.2	19.4	704
1999 UG ₆	2004 10 07.33487	01 12 32.19	+06 50 11.6	18.8 V	691	1999 UX ₁₇	2004 10 07.31218	00 33 46.32	-00 14 17.6	19.9	704
1999 UJ ₆	2004 10 04.18111	22 57 44.17	-04 57 48.5	19.0 R	699	1999 UX ₁₇	2004 10 07.32285	00 33 45.80	-00 14 20.3	19.9	704
1999 UJ ₆	2004 10 04.19814	22 57 43.63	-04 57 51.6		699	1999 UL ₁₈	2004 10 04.26221	01 29 23.05	+04 44 40.3	18.4 R	699
1999 UJ ₆	2004 10 04.21524	22 57 43.09	-04 57 54.7		699	1999 UL ₁₈	2004 10 04.28165	01 29 22.02	+04 44 36.2		699
1999 UJ ₆	2004 10 04.23226	22 57 42.59	-04 57 59.9		699	1999 UL ₁₈	2004 10 04.30111	01 29 21.07	+04 44 31.2		699
1999 UJ ₆	2004 10 06.11345	22 56 49.63	-05 04 52.9	19.0 R	699	1999 UL ₁₈	2004 10 04.32057	01 29 20.23	+04 44 25.1		699
1999 UJ ₆	2004 10 06.13047	22 56 49.15	-05 04 55.9		699	1999 UL ₁₈	2004 10 07.18504	01 27 07.43	+04 31 48.5	18.4 R	699
1999 UJ ₆	2004 10 06.14752	22 56 48.73	-05 05 00.7		699	1999 UL ₁₈	2004 10 07.20448	01 27 06.49	+04 31 43.1		699
1999 UJ ₆	2004 10 06.16454	22 56 48.22	-05 05 04.2		699	1999 UL ₁₈	2004 10 07.22395	01 27 05.53	+04 31 38.0		699
1999 UJ ₆	2004 10 07.23898	22 56 19.83	-05 08 47.1	19.7	704	1999 UL ₁₈	2004 10 07.24343	01 27 04.56	+04 31 33.1		699
1999 UJ ₆	2004 10 07.24968	22 56 19.53	-05 08 50.3	19.8	704	1999 UL ₁₈	2004 10 07.28561	01 27 02.47	+04 31 22.2	18.7	704
1999 UJ ₆	2004 10 07.26038	22 56 19.31	-05 08 52.5	19.4	704	1999 UL ₁₈	2004 10 07.29673	01 27 01.92	+04 31 19.4	18.9	704
1999 UJ ₆	2004 10 07.27108	22 56 18.97	-05 08 54.5	19.4	704	1999 UL ₁₈	2004 10 07.30774	01 27 01.39	+04 31 16.2	19.3	704
1999 UK ₆	2004 10 02.15345	22 43 42.60	-16 41 58.8	17.0	644	1999 UL ₁₈	2004 10 07.31897	01 27 00.81	+04 31 12.8	19.3	704
1999 UK ₆	2004 10 02.17471	22 43 41.90	-16 41 58.5	17.0	644	1999 UL ₁₈	2004 10 07.33006	01 27 00.27	+04 31 10.2	19.2	704
1999 UK ₆	2004 10 02.20150	22 43 41.01	-16 41 58.3	16.9	644	1999 UM ₁₉	2004 10 04.17155	00 46 50.45	+06 13 39.9	20.1 V	691
1999 UK ₆	2004 10 06.15354	22 41 45.33	-16 39 53.7	18.3	704	1999 UM ₁₉	2004 10 04.19943	00 46 49.20	+06 13 30.6	19.9 V	691
1999 UK ₆	2004 10 06.16430	22 41 45.01	-16 39 54.6	18.6	704	1999 UM ₁₉	2004 10 04.22677	00 46 47.98	+06 13 21.3	20.3 V	691
1999 UK ₆	2004 10 06.17506	22 41 44.67	-16 39 51.1	18.3	704	1999 UM ₁₉	2004 10 08.17620	00 43 56.39	+05 51 03.6	20.1 V	691
1999 UK ₆	2004 10 06.18582	22 41 44.36	-16 39 52.2	18.8	704	1999 UM ₁₉	2004 10 08.20407	00 43 55.15	+05 50 54.0	20.2 V	691
1999 UK ₆	2004 10 06.19658	22 41 44.00	-16 39 50.9	18.3	704	1999 UM ₁₉	2004 10 08.23085	00 43 53.97	+05 50 45.2	20.0 V	691
1999 UE ₇	2004 10 05.29168	22 56 11.08	+05 31 07.0	17.9	644	1999 UW ₂₄	2004 10 07.28048	00 26 59.93	+04 36 50.7	18.3	704
1999 UE ₇	2004 10 05.31385	22 56 09.18	+05 31 18.1	18.7	644	1999 UW ₂₄	2004 10 07.29191	00 26 59.38	+04 36 49.0	18.4	704
1999 UE ₇	2004 10 05.34265	22 56 06.71	+05 31 32.5	17.9	644	1999 UW ₂₄	2004 10 07.30292	00 26 58.80	+04 36 46.6	18.5	704
1999 UE ₇	2004 10 07.22714	22 53 35.92	+05 47 06.0	18.6	704	1999 UW ₂₄	2004 10 07.31402	00 26 58.24	+04 36 45.3	18.8	704
1999 UE ₇	2004 10 07.23831	22 53 34.99	+05 47 10.8	19.2	704	1999 UW ₂₄	2004 10 07.32518	00 26 57.69	+04 36 43.5	18.7	704
1999 UE ₇	2004 10 07.24970	22 53 34.12	+05 47 16.8	19.3	704	1999 UD ₂₅	2004 10 06.15040	22 27 26.11	-24 04 19.4	19.4	704
1999 UE ₇	2004 10 07.26073	22 53 33.21	+05 47 22.3	19.0	704	1999 UD ₂₅	2004 10 06.16116	22 27 25.81	-24 04 16.0	19.0	704
1999 UE ₇	2004 10 07.27157	22 53 32.33	+05 47 27.4	18.7	704	1999 UD ₂₅	2004 10 06.18268	22 27 25.23	-24 04 07.3	19.7	704
1999 UA ₈	2004 10 05.20549	22 52 44.45	+12 40 50.6	18.8	644	1999 UD ₂₅	2004 10 06.19344	22 27 24.90	-24 04 05.6	19.5	704
1999 UA ₈	2004 10 05.22757	22 52 43.78	+12 40 38.1	18.9	644	1999 UD ₂₅	2004 10 08.18315	22 26 32.89	-23 52 35.6	18.1	644
1999 UA ₈	2004 10 05.25954	22 52 42.83	+12 40 20.4	18.7	644	1999 UD ₂₅	2004 10 08.20487	22 26 32.34	-23 52 27.9	17.9	644
1999 UA ₈	2004 10 05.29289	22 52 41.88	+12 40 01.7	18.9	644	1999 UD ₂₅	2004 10 08.22709	22 26 31.79	-23 52 20.2	17.8	644
1999 UA ₈	2004 10 05.31759	22 52 41.13	+12 39 47.5	19.2	644	1999 UD ₂₅	2004 10 05.20426	22 26 23.30	-08 14 04.9	18.0	644
1999 UA ₈	2004 10 05.34633	22 52 40.29	+12 39 31.4	19.1	644	1999 UD ₂₅	2004 10 05.22623	22 26 22.74	+08 13 55.4	18.1	644
1999 UA ₈	2004 10 06.21093	22 52 16.65	+12 31 24.9	19.8	644	1999 UD ₂₅	2004 10 05.25829	22 26 21.93	+08 13 41.6	18.2	644
1999 UA ₈	2004 10 06.23274	22 52 16.03	+12 31 12.5	19.8	644	1999 UT ₂₇	2004 10 03.21760	23 10 31.03	-08 09 16.5	19.3	644
1999 UA ₈	2004 10 06.26207	22 52 15.16	+12 30 55.5	19.4	644	1999 UT ₂₇	2004 10 03.24829	23 10 29.67	-08 09 16.5	19.1	644
1999 UK ₈	2004										

1999 UM ₄₀	2004 10 05.26461	00 40 46.46	+09 31 32.5		699	1999 VU ₃	2004 10 07.33763	03 26 06.75	+15 01 27.9	19.1 R	699
1999 UM ₄₀	2004 10 05.28490	00 40 45.40	+09 31 25.6		699	1999 VU ₃	2004 10 07.35386	03 26 06.28	+15 01 26.1		699
1999 UM ₄₀	2004 10 08.16276	00 38 28.62	+09 15 40.7	19.3 V	691	1999 VU ₃	2004 10 07.39170	03 26 05.26	+15 01 22.2		699
1999 UM ₄₀	2004 10 08.18986	00 38 27.29	+09 15 31.9	19.3 V	691	1999 VU ₃	2004 10 07.40792	03 26 04.86	+15 01 21.5		699
1999 UM ₄₀	2004 10 08.21763	00 38 25.93	+09 15 22.6	19.3 V	691	1999 VP ₄	2004 10 06.20156	23 30 07.67	-18 03 57.3	18.8	704
1999 UJ ₄₁	2004 10 06.42612	02 49 20.50	+20 18 41.3	19.9 V	691	1999 VP ₄	2004 10 06.21244	23 30 07.19	-18 03 55.8	19.4	704
1999 UJ ₄₁	2004 10 06.45380	02 49 19.42	+20 18 40.6	19.8 V	691	1999 VP ₄	2004 10 06.22332	23 30 06.70	-18 03 54.9	19.5	704
1999 UJ ₄₁	2004 10 06.48168	02 49 18.35	+20 18 39.6	19.9 V	691	1999 VP ₄	2004 10 06.23421	23 30 06.26	-18 03 54.2	19.3	704
1999 UM ₄₂	2004 10 02.15225	22 41 38.66	-19 01 36.1	18.3	644	1999 VP ₄	2004 10 06.24508	23 30 05.85	-18 03 54.4	19.4	704
1999 UM ₄₂	2004 10 02.17471	22 41 37.69	-19 01 29.9	18.3	644	1999 VV ₅	2004 10 07.33967	03 11 30.58	+07 10 24.2	18.8	704
1999 UM ₄₂	2004 10 02.19727	22 41 36.64	-19 01 23.0	18.3	644	1999 VV ₅	2004 10 07.35106	03 11 30.26	+07 10 23.3	18.6	704
1999 UM ₄₂	2004 10 06.15175	22 38 55.03	-18 41 00.2	18.9	704	1999 VV ₅	2004 10 07.36238	03 11 29.88	+07 10 23.1	18.9	704
1999 UM ₄₂	2004 10 06.17327	22 38 54.18	-18 40 53.2	19.9	704	1999 VV ₅	2004 10 07.37359	03 11 29.51	+07 10 21.9	19.2	704
1999 UM ₄₂	2004 10 06.18403	22 38 53.59	-18 40 49.8	19.7	704	1999 VV ₅	2004 10 07.38488	03 11 29.13	+07 10 21.0	18.7	704
1999 UM ₄₂	2004 10 06.19479	22 38 53.26	-18 40 46.3	19.7	704	1999 VY ₉	2004 09 27.28880	02 27 29.40	+27 11 57.4	17.8 R	699
1999 UG ₄₃	2004 10 05.20032	22 26 57.57	+11 06 23.2	18.9	644	1999 VY ₉	2004 09 27.30335	02 27 28.94	+27 11 59.5		699
1999 UG ₄₃	2004 10 05.22227	22 26 57.12	+11 06 11.9	18.9	644	1999 VY ₉	2004 09 27.31790	02 27 28.56	+27 12 03.4		699
1999 UG ₄₃	2004 10 05.24928	22 26 56.55	+11 05 57.9	18.8	644	1999 VY ₉	2004 09 27.33244	02 27 28.11	+27 12 06.2		699
1999 UW ₄₃	2004 10 04.24878	01 36 11.59	+16 19 11.6	19.1 V	691	1999 VY ₉	2004 10 04.33292	02 23 35.69	+27 34 02.5	17.7	704
1999 UW ₄₃	2004 10 04.27898	01 36 10.12	+16 19 06.6	19.0 V	691	1999 VY ₉	2004 10 04.34405	02 23 35.23	+27 34 04.3	17.9	704
1999 UW ₄₃	2004 10 04.30767	01 36 08.75	+16 19 01.4	19.0 V	691	1999 VY ₉	2004 10 04.35493	02 23 34.79	+27 34 05.1	18.5	704
1999 UA ₄₄	2004 10 04.34384	01 13 27.74	+17 37 09.0	18.4 R	699	1999 VY ₉	2004 10 04.36590	02 23 34.27	+27 34 06.7	18.7	704
1999 UA ₄₄	2004 10 04.36332	01 13 26.85	+17 37 01.6		699	1999 VY ₉	2004 10 04.37663	02 23 33.88	+27 34 09.2	18.7	704
1999 UA ₄₄	2004 10 04.38283	01 13 25.95	+17 36 55.6		699	1999 VB ₁₁	2004 10 04.24679	01 07 45.47	+14 21 34.0	17.5 R	699
1999 UA ₄₄	2004 10 04.40231	01 13 25.05	+17 36 48.5		699	1999 VB ₁₁	2004 10 04.26626	01 07 44.53	+14 21 29.0		699
1999 UF ₄₄	2004 10 02.22868	23 03 29.28	-29 18 51.4	18.1	644	1999 VB ₁₁	2004 10 04.28570	01 07 43.59	+14 21 23.4		699
1999 UF ₄₄	2004 10 02.24995	23 03 28.29	-29 18 45.5	18.0	644	1999 VB ₁₁	2004 10 04.30514	01 07 42.62	+14 21 18.2		699
1999 UF ₄₄	2004 10 02.27824	23 03 26.97	-29 18 37.8	18.2	644	1999 VQ ₁₁	2004 10 02.47049	08 32 34.34	+25 22 39.9	21.0 R	5 673
1999 UO ₄₄	2004 10 03.33203	00 10 10.28	-12 56 11.6	17.9	644	1999 VQ ₁₁	2004 10 02.48600	08 32 36.63	+25 22 35.8		5 673
1999 UO ₄₄	2004 10 03.36102	00 10 08.85	-12 56 15.5	17.9	644	1999 VQ ₁₁	2004 10 02.50440	08 32 39.27	+25 22 32.1		5 673
1999 UO ₄₄	2004 10 03.38707	00 10 07.55	-12 56 19.0	17.9	644	1999 VQ ₁₁	2004 10 02.52581	08 32 42.44	+25 22 26.3		5 673
1999 UO ₄₄	2004 10 06.25711	00 07 49.57	-13 02 26.9	18.5	704	1999 VQ ₁₁	2004 10 04.50637	08 37 30.36	+25 14 38.3	21.0 R	5 673
1999 UO ₄₄	2004 10 06.26846	00 07 48.96	-13 02 28.0	18.4	704	1999 VQ ₁₁	2004 10 04.51331	08 37 31.26	+25 14 36.5		5 673
1999 UO ₄₄	2004 10 06.27988	00 07 48.41	-13 02 29.4	18.6	704	1999 VQ ₁₁	2004 10 04.52975	08 37 33.59	+25 14 33.7		5 673
1999 UO ₄₄	2004 10 06.29130	00 07 47.86	-13 02 30.0	18.9	704	1999 VQ ₁₁	2004 10 04.53299	08 37 34.10	+25 14 32.3		5 673
1999 UO ₄₄	2004 10 06.30267	00 07 47.30	-13 02 31.7	18.7	704	1999 VT ₁₁	2004 10 06.17849	23 26 07.50	+04 32 37.8	17.9 R	699
1999 UV ₄₅	2004 10 04.12177	22 20 14.52	-14 13 54.1	19.7 V	691	1999 VT ₁₁	2004 10 06.19471	23 26 06.97	+04 32 29.8		699
1999 UV ₄₅	2004 10 04.13918	22 20 14.03	-14 13 53.2	19.6 V	691	1999 VT ₁₁	2004 10 06.21091	23 26 06.42	+04 32 21.9		699
1999 UV ₄₅	2004 10 04.15628	22 20 13.54	-14 13 52.2	19.5 V	691	1999 VT ₁₁	2004 10 06.22711	23 26 05.85	+04 32 13.5		699
1999 UC ₄₆	2004 10 04.26464	00 58 30.98	+07 11 25.1	18.3 R	699	1999 VT ₁₁	2004 10 07.22956	23 25 33.99	+04 23 48.7	18.2	704
1999 UC ₄₆	2004 10 04.28408	00 58 29.92	+07 11 21.0		699	1999 VT ₁₁	2004 10 07.24117	23 25 33.62	+04 23 42.7	18.6	704
1999 UC ₄₆	2004 10 04.30352	00 58 29.00	+07 11 19.1		699	1999 VT ₁₁	2004 10 07.25221	23 25 33.28	+04 23 37.2	18.4	704
1999 UC ₄₆	2004 10 04.32300	00 58 27.93	+07 11 17.0		699	1999 VT ₁₁	2004 10 07.26314	23 25 32.89	+04 23 31.3	18.6	704
1999 UC ₄₆	2004 10 07.28283	00 55 57.89	+07 04 12.3	18.7	704	1999 VT ₁₁	2004 10 07.27398	23 25 32.52	+04 23 25.8	18.9	704
1999 UC ₄₆	2004 10 07.29426	00 55 57.30	+07 04 10.5	19.0	704	1999 VV ₁₁	2004 10 03.75642	23 22 17.24	-10 24 57.2	18.8 V	104
1999 UC ₄₆	2004 10 07.30527	00 55 56.74	+07 04 08.8	18.6	704	1999 VV ₁₁	2004 10 03.76406	23 22 16.95	-10 24 55.0	19.1 V	104
1999 UC ₄₆	2004 10 07.31650	00 55 56.13	+07 04 07.3	18.6	704	1999 VV ₁₁	2004 10 03.77708	23 22 16.49	-10 24 56.9	19.4 V	104
1999 UC ₄₆	2004 10 07.32753	00 55 55.54	+07 04 06.1	18.9	704	1999 VV ₁₁	2004 10 05.15749	23 21 22.98	-10 26 47.6	18.7 R	699
1999 UN ₄₆	2004 10 06.14584	21 55 06.55	-18 19 54.1	19.3	704	1999 VV ₁₁	2004 10 05.17453	23 21 22.20	-10 26 49.9		699
1999 UN ₄₆	2004 10 06.15660	21 55 06.46	-18 19 50.1	19.5	704	1999 VV ₁₁	2004 10 05.19157	23 21 21.46	-10 26 50.7		699
1999 UN ₄₆	2004 10 06.17812	21 55 06.34	-18 19 42.9	19.5	704	1999 VV ₁₁	2004 10 05.20866	23 21 20.83	-10 26 51.5		699
1999 UN ₄₆	2004 10 06.18888	21 55 06.22	-18 19 37.8	19.4	704	1999 VV ₁₁	2004 10 06.20621	23 20 43.31	-10 28 01.8	18.7	704
1999 UR ₄₆	2004 10 05.26675	01 17 20.45	-11 02 51.8	18.5	704	1999 VV ₁₁	2004 10 06.21732	23 20 42.89	-10 28 02.2	18.9	704
1999 UR ₄₆	2004 10 05.27791	01 17 19.90	-11 02 54.5	19.4	704	1999 VV ₁₁	2004 10 06.22864	23 20 42.41	-10 28 03.1	19.3	704
1999 UR ₄₆	2004 10 05.30047	01 17 18.80	-11 02 59.3	18.8	704	1999 VV ₁₁	2004 10 06.23983	23 20 42.05	-10 28 05.4	19.2	704
1999 UR ₄₆	2004 10 06.26388	01 16 31.75	-11 06 33.8	18.8	704	1999 VV ₁₁	2004 10 06.25136	23 20 41.63	-10 28 05.3	19.3	704
1999 UR ₄₆	2004 10 06.27531	01 16 31.07	-11 06 36.8	18.7	704	1999 VU ₁₇	2004 10 07.23187	23 45 53.95	+07 14 07.1	19.3	704
1999 UR ₄₆	2004 10 06.28666	01 16 30.59	-11 06 39.0	18.6	704	1999 VU ₁₇	2004 10 07.24314	23 45 53.51	+07 14 02.4	19.3	704
1999 UR ₄₆	2004 10 06.29806	01 16 29.99	-11 06 42.0	18.6	704	1999 VU ₁₇	2004 10 07.25418	23 45 53.12	+07 13 58.2	19.3	704
1999 UR ₄₆	2004 10 06.30944	01 16 29.42	-11 06 45.0	18.5	704	1999 VU ₁₇	2004 10 07.26516	23 45 52.72	+07 13 53.9	19.7	704
1999 UG ₄₈	2004 10 05.19634	22 28 23.95	+05 52 22.2	18.8	644	1999 VU ₁₇	2004 10 07.27595	23 45 52.32	+07 13 48.4	19.6	704
1999 UG ₄₈	2004 10 05.21848	22 28 23.42	+05 52 10.6	18.7	644	1999 VA ₁₉	2004 10 04.22521	23 18 09.18	+29 38 29.5	18.7	704
1999 UG ₄₈	2004 10 05.24272	22 28 22.86	+05 51 58.0	19.0	644	1999 VA ₁₉	2004 10 04.23763	23 18 08.76	+29 38 21.0	19.0	704
1999 UG ₄₈	2004 10 07.23617	22 27 41.77	+05 34 31.4	19.4	704	1999 VA ₁₉	2004 10 04.24994	23 18 08.31	+29 38 12.3	18.9	704
1999 UG ₄₈	2004 10 07.24741	22 27 41.56	+05 34 27.1	19.5	704	1999 VA ₁₉	2004 10 04.26218	23 18 07.89	+29 38 03.7	19.2	704
1999 UG ₄₈	2004 10 07.25848	22 27 41.33	+05 34 20.8	19.1	704	1999 VA ₁₉	2004 10 04.27408	23 18 07.42	+29 37 55.8	19.0	704
1999 UG ₄₈	2004 10 07.26942	22 27 41.15	+05 34 16.3	19.1	704	1999 VB ₂₀	2004 10 07.28451	01 16 04.92	+04 18 22.4	19.2	704
1999 UG ₄₉	2004 10 03.12134	21 34 49.60	-09 11 31.4	20.2	644	1999 VB ₂₀	2004 10 07.28702	01 16 04.75	+04 18 20.2	19.3 V	691
1999 UG ₄₉	2004 10 03.14117	21 34 49.42	-09 11 33.4	20.0	644	1999 VB ₂₀	2004 10 07.29563	01 16 04.32	+04 18 18.5	19.5	704
1999 UG ₄₉	2004 10 03.16321	21 34 49.14	-09 11 35.3	19.8	644	1999 VB ₂₀	2004 10 07.30664</				

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1999 VK ₂₇	2004 10 06.23482	22 28 37.55	-14 09 20.5	18.7	704	1999 VP ₃₇	2004 10 05.50537	01 00 21.68	+11 46 07.6	16.9	644
1999 VK ₂₇	2004 10 06.24610	22 28 37.21	-14 09 17.9	18.2	704	1999 VP ₃₇	2004 10 07.18827	00 59 08.54	+11 35 39.2	16.9 R	699
1999 VD ₂₉	2004 10 05.23704	00 12 06.42	+00 02 51.7	18.2 R	699	1999 VP ₃₇	2004 10 07.20771	00 59 07.68	+11 35 31.7		699
1999 VD ₂₉	2004 10 05.25732	00 12 05.54	+00 02 46.8		699	1999 VP ₃₇	2004 10 07.22719	00 59 06.77	+11 35 24.5		699
1999 VD ₂₉	2004 10 05.27760	00 12 04.58	+00 02 42.6		699	1999 VP ₃₇	2004 10 07.24667	00 59 05.88	+11 35 17.3		699
1999 VD ₂₉	2004 10 05.29789	00 12 03.62	+00 02 37.1		699	1999 VL ₃₈	2004 10 05.45568	00 54 08.09	+12 07 30.1	17.9	644
1999 VD ₂₉	2004 10 07.19581	00 10 42.11	-00 05 00.5	18.9 V	691	1999 VL ₃₈	2004 10 05.48385	00 54 06.84	+12 07 17.0	18.2	644
1999 VD ₂₉	2004 10 07.22272	00 10 40.91	-00 05 06.8	18.9 V	691	1999 VL ₃₈	2004 10 05.50537	00 54 05.87	+12 07 06.9	18.3	644
1999 VD ₂₉	2004 10 07.25002	00 10 39.70	-00 05 13.3	18.9 V	691	1999 VM ₃₈	2004 10 06.21580	23 07 18.54	-07 42 27.7	19.6	704
1999 VD ₂₉	2004 10 07.27782	00 10 38.42	-00 05 19.3	18.9	704	1999 VM ₃₈	2004 10 06.22690	23 07 18.16	-07 42 28.3	19.4	704
1999 VD ₂₉	2004 10 07.28852	00 10 37.98	-00 05 22.0	19.3	704	1999 VM ₃₈	2004 10 06.23831	23 07 17.79	-07 42 29.9	19.4	704
1999 VD ₂₉	2004 10 07.29921	00 10 37.47	-00 05 24.0	19.7	704	1999 VM ₃₈	2004 10 06.24981	23 07 17.37	-07 42 31.1	19.5	704
1999 VD ₂₉	2004 10 07.30991	00 10 37.00	-00 05 26.5	19.4	704	1999 VN ₃₈	2004 10 05.21204	23 32 55.79	-13 08 52.8	18.0	704
1999 VD ₂₉	2004 10 07.32058	00 10 36.54	-00 05 30.0	19.0	704	1999 VN ₃₈	2004 10 05.23387	23 32 55.02	-13 08 53.4	18.8	704
1999 VQ ₂₉	2004 10 04.34058	02 09 48.28	+17 15 11.1	18.9 R	699	1999 VN ₃₈	2004 10 05.24523	23 32 54.59	-13 08 54.7	18.6	704
1999 VQ ₂₉	2004 10 04.36006	02 09 47.34	+17 15 07.2		699	1999 VN ₃₈	2004 10 06.20773	23 32 21.10	-13 09 05.3	18.3	704
1999 VQ ₂₉	2004 10 04.37955	02 09 46.57	+17 15 01.8		699	1999 VN ₃₈	2004 10 06.21884	23 32 20.67	-13 09 04.4	18.7	704
1999 VQ ₂₉	2004 10 04.39906	02 09 45.92	+17 14 58.6		699	1999 VN ₃₈	2004 10 06.23016	23 32 20.29	-13 09 04.2	18.9	704
1999 VQ ₂₉	2004 10 07.34351	02 07 51.41	+17 03 11.2	19.2 V	691	1999 VN ₃₈	2004 10 06.24144	23 32 19.89	-13 09 04.3	18.6	704
1999 VQ ₂₉	2004 10 07.37026	02 07 50.30	+17 03 04.6	19.2 V	691	1999 VN ₃₈	2004 10 06.25288	23 32 19.44	-13 09 04.8	18.5	704
1999 VQ ₂₉	2004 10 07.39760	02 07 49.18	+17 02 57.7	19.2 V	691	1999 VR ₄₇	2004 10 04.33196	02 15 27.48	+28 20 24.2	18.4	704
1999 VC ₃₀	2004 10 04.25896	02 01 18.01	+09 58 27.6	18.8 R	699	1999 VR ₄₇	2004 10 04.34309	02 15 27.00	+28 20 24.0	18.9	704
1999 VC ₃₀	2004 10 04.27842	02 01 17.12	+09 58 26.1		699	1999 VR ₄₇	2004 10 04.35397	02 15 26.59	+28 20 23.2	18.8	704
1999 VC ₃₀	2004 10 04.29785	02 01 16.40	+09 58 19.7		699	1999 VR ₄₇	2004 10 04.36495	02 15 26.11	+28 20 23.4	18.7	704
1999 VC ₃₀	2004 10 04.31733	02 01 15.62	+09 58 15.0		699	1999 VR ₄₇	2004 10 04.37567	02 15 25.69	+28 20 22.7	18.4	704
1999 VC ₃₀	2004 10 05.26187	02 00 37.50	+09 54 55.1	19.5 V	691	1999 VO ₄₈	2004 10 04.32898	01 29 14.57	+08 28 04.3	18.3 V	291
1999 VC ₃₀	2004 10 05.29103	02 00 36.28	+09 54 48.9	19.4 V	691	1999 VO ₄₈	2004 10 04.35343	01 29 13.28	+08 28 03.1	18.3 V	291
1999 VC ₃₀	2004 10 05.32224	02 00 34.96	+09 54 42.3	19.4 V	691	1999 VO ₄₈	2004 10 04.38192	01 29 11.74	+08 28 01.9	18.2 V	291
1999 VC ₃₀	2004 10 07.18180	01 59 17.90	+09 47 55.8	18.7 R	699	1999 VO ₄₈	2004 10 07.17936	01 26 43.97	+08 25 45.8	17.8 R	699
1999 VC ₃₀	2004 10 07.20124	01 59 17.06	+09 47 51.3		699	1999 VO ₄₈	2004 10 07.19881	01 26 42.90	+08 25 45.0		699
1999 VC ₃₀	2004 10 07.22071	01 59 16.26	+09 47 46.8		699	1999 VO ₄₈	2004 10 07.21828	01 26 41.83	+08 25 44.2		699
1999 VC ₃₀	2004 10 07.24019	01 59 15.36	+09 47 42.6		699	1999 VO ₄₈	2004 10 07.23776	01 26 40.73	+08 25 43.0		699
1999 VD ₃₀	2004 10 03.32959	23 56 25.95	-09 22 35.3	17.9	644	1999 VT ₄₈	2004 10 04.36219	04 04 40.19	+30 09 36.1	18.6	704
1999 VD ₃₀	2004 10 03.35619	23 56 24.81	-09 22 38.2	18.3	644	1999 VT ₄₈	2004 10 04.37295	04 04 40.25	+30 09 39.7	18.8	704
1999 VD ₃₀	2004 10 03.38448	23 56 23.53	-09 22 41.7	18.2	644	1999 VT ₄₈	2004 10 04.38367	04 04 40.16	+30 09 43.9	18.5	704
1999 VD ₃₁	2004 10 05.15587	23 18 05.17	-06 02 48.2	18.3 R	699	1999 VW ₄₈	2004 10 08.33558	02 32 30.75	+17 01 40.2	19.3 V	691
1999 VD ₃₁	2004 10 05.17292	23 18 04.50	-06 02 50.9		699	1999 VW ₄₈	2004 10 08.36297	02 32 29.52	+17 01 41.1	19.3 V	691
1999 VD ₃₁	2004 10 05.18995	23 18 03.88	-06 02 55.6		699	1999 VW ₄₈	2004 10 08.39008	02 32 28.29	+17 01 42.1	19.2 V	691
1999 VD ₃₁	2004 10 05.20704	23 18 03.19	-06 02 57.9		699	1999 VZ ₄₈	2004 10 07.23099	23 38 21.73	+00 06 02.8	19.6	704
1999 VD ₃₁	2004 10 07.22950	23 16 54.31	-06 09 32.2	19.4	704	1999 VZ ₄₈	2004 10 07.24260	23 38 21.20	+00 06 00.4	19.8	704
1999 VD ₃₁	2004 10 07.24021	23 16 53.97	-06 09 34.9	19.5	704	1999 VZ ₄₈	2004 10 07.25364	23 38 20.71	+00 05 59.5	19.2	704
1999 VD ₃₁	2004 10 07.25092	23 16 53.61	-06 09 37.3	19.5	704	1999 VZ ₄₈	2004 10 07.26462	23 38 20.34	+00 05 55.7	19.7	704
1999 VD ₃₁	2004 10 07.26162	23 16 53.20	-06 09 37.9	19.1	704	1999 VG ₅₀	2004 10 05.17486	23 12 28.78	+15 54 01.6	18.7	644
1999 VD ₃₁	2004 10 07.27232	23 16 52.87	-06 09 41.2	19.3	704	1999 VG ₅₀	2004 10 05.23700	23 12 26.58	+15 53 28.7	18.9	644
1999 VH ₃₁	2004 10 03.39999	00 45 43.58	-10 33 39.4	18.2	644	1999 VG ₅₀	2004 10 05.29986	23 12 24.38	+15 52 55.9	19.0	644
1999 VH ₃₁	2004 10 03.40118	00 45 43.53	-10 33 39.0	18.5	644	1999 VQ ₅₀	2004 10 07.41973	03 50 58.78	+20 00 21.7	19.0 R	699
1999 VH ₃₁	2004 10 03.42465	00 45 42.30	-10 33 42.5	18.2	644	1999 VQ ₅₀	2004 10 07.43437	03 50 58.41	+20 00 24.2		699
1999 VH ₃₁	2004 10 03.42587	00 45 42.24	-10 33 42.7	18.2	644	1999 VQ ₅₀	2004 10 07.44900	03 50 58.01	+20 00 27.4		699
1999 VH ₃₁	2004 10 03.44628	00 45 41.21	-10 33 45.7	18.1	644	1999 VQ ₅₀	2004 10 07.46363	03 50 57.80	+20 00 30.2		699
1999 VH ₃₁	2004 10 03.44894	00 45 41.04	-10 33 46.2	18.5	644	1999 VQ ₅₁	2004 10 04.16881	00 33 23.52	+06 16 56.7	18.7 V	691
1999 VH ₃₁	2004 10 06.26051	00 43 19.20	-10 39 46.4	18.8	704	1999 VQ ₅₁	2004 10 04.19676	00 33 22.09	+06 16 50.9	18.7 V	691
1999 VH ₃₁	2004 10 06.27186	00 43 18.61	-10 39 47.4	19.1	704	1999 VQ ₅₁	2004 10 04.22423	00 33 20.68	+06 16 45.3	18.6 V	691
1999 VH ₃₁	2004 10 06.28329	00 43 18.02	-10 39 48.7	19.0	704	1999 VQ ₅₁	2004 10 07.28066	00 30 49.86	+06 06 08.1	19.4	704
1999 VH ₃₁	2004 10 06.29470	00 43 17.44	-10 39 49.3	19.0	704	1999 VQ ₅₁	2004 10 07.29209	00 30 49.29	+06 06 06.4	19.4	704
1999 VH ₃₁	2004 10 06.30607	00 43 16.79	-10 39 51.1	19.1	704	1999 VQ ₅₁	2004 10 07.30310	00 30 48.79	+06 06 04.0	19.8	704
1999 VL ₃₁	2004 10 04.25328	01 41 49.07	+10 01 17.1	18.7 R	699	1999 VQ ₅₁	2004 10 07.31420	00 30 48.15	+06 06 01.8	19.6	704
1999 VL ₃₁	2004 10 04.27002	01 41 48.47	+10 01 12.6	19.0 V	691	1999 VQ ₅₁	2004 10 07.32536	00 30 47.58	+06 06 00.0	19.6	704
1999 VL ₃₁	2004 10 04.27275	01 41 48.36	+10 01 12.0		699	1999 VV ₅₁	2004 10 07.33114	03 30 38.31	+20 14 50.6	19.3 R	699
1999 VL ₃₁	2004 10 04.29218	01 41 47.57	+10 01 06.3		699	1999 VV ₅₁	2004 10 07.34736	03 30 37.99	+20 14 49.8		699
1999 VL ₃₁	2004 10 04.29918	01 41 47.23	+10 01 04.6	19.2 V	691	1999 VV ₅₁	2004 10 07.38520	03 30 36.92	+20 14 48.9		699
1999 VL ₃₁	2004 10 04.31165	01 41 46.71	+10 01 01.3		699	1999 VV ₅₁	2004 10 07.40144	03 30 36.48	+20 14 48.5		699
1999 VL ₃₁	2004 10 04.32731	01 41 46.03	+10 00 56.9	19.4 V	691	1999 VK ₅₂	2004 10 04.33491	02 29 43.53	+07 49 06.2	18.1 R	699
1999 VL ₃₁	2004 10 07.18018	01 39 46.64	+09 47 36.1	18.5 R	699	1999 VK ₅₂	2004 10 04.35439	02 29 42.70	+07 49 06.6		699
1999 VL ₃₁	2004 10 07.19961	01 39 45.78	+09 47 29.1		699	1999 VK ₅₂	2004 10 04.37387	02 29 41.91	+07 49 05.7		699
1999 VL ₃₁	2004 10 07.21909	01 39 44.93	+09 47 23.9		699	1999 VK ₅₂	2004 10 04.39339	02 29 41.17	+07 49 05.1		699
1999 VL ₃₁	2004 10 07.23857	01 39 44.08	+09 47 18.0		699	1999 VT ₅₃	2004 10 03.32959	23 48 54.80	-08 22 27.1	18.4	644
1999 VL ₃₁	2004 10 08.26155	01 38 59.73	+09 42 22.7	19.1 V	691	1999 VT ₅₃	2004 10 03.35619	23 48 53.53	-08 22 29.8	18.2	644
1999 VL ₃₁	2004 10 08.28833	01 38 58.51	+09 42 14.9	18.7 V	691	1999 VT ₅₃	2004 10 03.38448	23 48 52.19	-08 22 32.8	18.6	644
1999 VL ₃₁	2004 10 08.31542	01 38 57.27	+09 42 07.1	18.6 V	691	1999 VT ₅₃	2004 10 06.18984	23 46 45.97	-08 26 58.7	18.6 R	699
1999 VT ₃₁	2004 10 07.27041	01 12 01.05	+09 59 51.3	19.1 V	691	1999 VT ₅₃	2004 10 06.20604	23 46 45.24	-08 27 00.1		699
1999 VT											

1999 VG ₅₇	2004 10 08.27781	01 36 57.07	+14 16 40.9	19.3 V	691	1999 VV ₆₆	2004 10 06.26039	00 39 25.78	-08 37 25.0	18.9	704
1999 VG ₅₇	2004 10 08.30441	01 36 55.86	+14 16 29.0	19.3 V	691	1999 VV ₆₆	2004 10 06.27175	00 39 25.11	-08 37 25.2	19.3	704
1999 VV ₅₇	2004 10 07.23641	22 31 41.10	-03 25 15.2	19.4	704	1999 VV ₆₆	2004 10 06.28318	00 39 24.53	-08 37 26.8	19.1	704
1999 VV ₅₇	2004 10 07.25782	22 31 40.65	-03 25 21.4	19.9	704	1999 VV ₆₆	2004 10 06.30596	00 39 23.37	-08 37 29.0	19.3	704
1999 VV ₅₇	2004 10 07.26852	22 31 40.35	-03 25 23.1	19.8	704	1999 VV ₆₇	2004 10 05.18159	01 03 07.75	+03 48 04.4	19.0 V	691
1999 VQ ₅₈	2004 10 01.24715	23 46 29.94	-20 33 30.5	17.7 R	699	1999 VV ₆₇	2004 10 05.21006	01 03 06.40	+03 47 56.4	18.8 V	691
1999 VQ ₅₈	2004 10 01.25932	23 46 29.35	-20 33 29.5		699	1999 VV ₆₇	2004 10 05.23820	01 03 05.05	+03 47 48.2	18.8 V	691
1999 VQ ₅₈	2004 10 01.27150	23 46 28.74	-20 33 30.6		699	1999 VV ₆₇	2004 10 05.30351	01 03 01.95	+03 47 28.2	18.2 R	699
1999 VQ ₅₈	2004 10 01.28371	23 46 28.17	-20 33 31.0		699	1999 VV ₆₇	2004 10 05.32299	01 03 01.00	+03 47 23.9		699
1999 VQ ₅₈	2004 10 06.20401	23 42 45.35	-20 32 35.6	18.4	704	1999 VV ₆₇	2004 10 05.34246	01 03 00.05	+03 47 18.4		699
1999 VQ ₅₈	2004 10 06.21488	23 42 44.85	-20 32 35.4	18.6	704	1999 VV ₆₇	2004 10 05.36193	01 02 59.14	+03 47 13.3		699
1999 VQ ₅₈	2004 10 06.22576	23 42 44.38	-20 32 34.8	18.4	704	1999 VV ₆₇	2004 10 07.28350	01 01 29.80	+03 38 01.6	19.2	704
1999 VQ ₅₈	2004 10 06.23665	23 42 43.87	-20 32 33.9	18.7	704	1999 VV ₆₇	2004 10 07.29463	01 01 29.31	+03 37 58.2	19.2	704
1999 VQ ₅₈	2004 10 06.24752	23 42 43.41	-20 32 33.8	18.7	704	1999 VV ₆₇	2004 10 07.30563	01 01 28.76	+03 37 55.7	19.7	704
1999 VT ₅₈	2004 10 05.23216	00 48 21.72	-01 14 04.6	16.8 R	699	1999 VV ₆₇	2004 10 07.31686	01 01 28.23	+03 37 50.9	18.8	704
1999 VT ₅₈	2004 10 05.25242	00 48 20.77	-01 14 06.6		699	1999 VV ₆₇	2004 10 07.32789	01 01 27.67	+03 37 48.5	19.2	704
1999 VT ₅₈	2004 10 05.27271	00 48 19.83	-01 14 08.0		699	1999 VV ₆₇	2004 10 07.28425	01 22 23.58	-03 47 35.0	19.1	704
1999 VT ₅₈	2004 10 05.29300	00 48 18.90	-01 14 09.6		699	1999 VV ₆₇	2004 10 07.29494	01 22 23.09	-03 47 37.8	19.6	704
1999 VT ₅₈	2004 10 07.28132	00 46 53.65	-01 16 42.2	17.1	704	1999 VV ₆₇	2004 10 07.30564	01 22 22.40	-03 47 36.6	19.4	704
1999 VT ₅₈	2004 10 07.29201	00 46 53.14	-01 16 43.1	17.7	704	1999 VV ₆₇	2004 10 07.31633	01 22 21.96	-03 47 39.4	19.5	704
1999 VT ₅₈	2004 10 07.30271	00 46 52.64	-01 16 43.8	17.7	704	1999 VN ₆₈	2004 10 06.25815	00 58 39.39	-16 19 20.3	18.6	704
1999 VT ₅₈	2004 10 07.31340	00 46 52.16	-01 16 44.5	17.7	704	1999 VN ₆₈	2004 10 06.26901	00 58 38.82	-16 19 21.6	19.0	704
1999 VT ₅₈	2004 10 07.32407	00 46 51.63	-01 16 45.7	17.9	704	1999 VN ₆₈	2004 10 06.27988	00 58 38.28	-16 19 23.3	19.4	704
1999 VB ₆₀	2004 10 07.22803	23 05 20.71	+03 39 48.8	19.4	704	1999 VN ₆₈	2004 10 06.29074	00 58 37.76	-16 19 24.3	18.8	704
1999 VB ₆₀	2004 10 07.23954	23 05 20.38	+03 39 43.8	20.1	704	1999 VS ₆₈	2004 10 06.25283	00 09 46.81	-19 38 35.8	19.3	704
1999 VB ₆₀	2004 10 07.27246	23 05 19.49	+03 39 30.1	19.6	704	1999 VS ₆₈	2004 10 06.26368	00 09 46.22	-19 38 35.9	19.8	704
1999 VG ₆₀	2004 10 04.33734	02 17 19.59	+07 32 39.9	18.8 R	699	1999 VS ₆₈	2004 10 06.27456	00 09 45.65	-19 38 34.3	19.2	704
1999 VG ₆₀	2004 10 04.35681	02 17 18.69	+07 32 37.7		699	1999 VS ₆₈	2004 10 06.28541	00 09 45.07	-19 38 37.1	19.8	704
1999 VG ₆₀	2004 10 04.37631	02 17 17.87	+07 32 38.3		699	1999 VS ₆₈	2004 10 05.16238	23 01 39.40	-01 43 42.9	19.3 R	699
1999 VG ₆₀	2004 10 04.39582	02 17 16.94	+07 32 36.1		699	1999 VS ₆₈	2004 10 05.17940	23 01 38.85	-01 43 45.5		699
1999 VZ ₆₀	2004 10 03.32199	23 26 55.31	-08 41 02.8	17.8	644	1999 VS ₆₈	2004 10 05.19644	23 01 38.13	-01 43 50.3		699
1999 VZ ₆₀	2004 10 03.34398	23 26 54.42	-08 41 06.4	17.9	644	1999 VS ₆₈	2004 10 05.21351	23 01 37.48	-01 43 56.2		699
1999 VZ ₆₀	2004 10 03.37692	23 26 53.11	-08 41 11.9	18.0	644	1999 VS ₆₈	2004 10 07.34168	02 35 17.82	+11 45 21.1	19.3 R	699
1999 VZ ₆₀	2004 10 06.20611	23 25 07.22	-08 48 56.1	18.3	704	1999 VS ₆₈	2004 10 07.35791	02 35 17.23	+11 45 21.5		699
1999 VZ ₆₀	2004 10 06.21721	23 25 06.77	-08 48 57.8	18.4	704	1999 VS ₆₈	2004 10 07.39576	02 35 15.56	+11 45 20.0		699
1999 VZ ₆₀	2004 10 06.22854	23 25 06.37	-08 48 59.9	18.4	704	1999 VS ₆₈	2004 10 07.41197	02 35 14.89	+11 45 17.7		699
1999 VZ ₆₀	2004 10 06.23973	23 25 05.96	-08 49 01.3	18.6	704	1999 VS ₆₈	2004 10 07.28102	00 38 04.25	+03 21 08.5	19.4	704
1999 VZ ₆₀	2004 10 06.25125	23 25 05.46	-08 49 03.1	18.6	704	1999 VS ₆₈	2004 10 07.29245	00 38 03.71	+03 21 05.6	19.5	704
1999 VA ₆₁	2004 10 07.34006	02 59 06.61	+11 22 13.0	18.9 R	699	1999 VS ₆₈	2004 10 07.30346	00 38 03.17	+03 21 02.2	20.4	704
1999 VA ₆₁	2004 10 07.35629	02 59 05.96	+11 22 13.7		699	1999 VS ₆₈	2004 10 07.31456	00 38 02.73	+03 20 58.0	19.4	704
1999 VA ₆₁	2004 10 07.39414	02 59 04.50	+11 22 15.1		699	1999 VS ₆₈	2004 10 07.32572	00 38 02.31	+03 20 55.7	19.7	704
1999 VA ₆₁	2004 10 07.41035	02 59 03.81	+11 22 15.4		699	1999 VL ₇₁	2002 04 13.20699	12 54 10.03	+04 42 29.6	19.6	644
1999 VC ₆₁	2004 10 07.44396	03 56 33.30	+19 24 47.9	19.4 V	691	1999 VL ₇₁	2002 04 13.23057	12 54 08.88	+04 42 32.0	20.1	644
1999 VC ₆₁	2004 10 07.47040	03 56 32.87	+19 24 47.9	19.4 V	691	1999 VL ₇₁	2002 04 13.25171	12 54 07.82	+04 42 35.0	19.9	644
1999 VC ₆₁	2004 10 07.49675	03 56 32.46	+19 24 47.7	19.5 V	691	1999 VN ₇₁	2004 10 05.29168	23 00 56.54	+03 50 10.4	18.6	644
1999 VN ₆₂	2004 10 06.44281	02 52 20.45	+16 08 25.8	19.8 V	691	1999 VN ₇₁	2004 10 05.31385	23 00 55.96	+03 50 01.1	18.6	644
1999 VN ₆₂	2004 10 06.47040	02 52 19.51	+16 08 20.9	19.9 V	691	1999 VN ₇₁	2004 10 05.34265	23 00 55.20	+03 49 49.2	18.6	644
1999 VN ₆₂	2004 10 06.49786	02 52 18.58	+16 08 16.2	19.8 V	691	1999 VN ₇₁	2004 10 07.22794	23 00 11.03	+03 36 57.3	19.8	704
1999 VR ₆₃	2004 10 05.32137	01 12 51.32	-00 55 17.7	17.6 R	699	1999 VN ₇₁	2004 10 07.23945	23 00 10.84	+03 36 53.7	19.8	704
1999 VR ₆₃	2004 10 05.34084	01 12 50.31	-00 55 18.5		699	1999 VN ₇₁	2004 10 07.25050	23 00 10.54	+03 36 48.7	19.7	704
1999 VR ₆₃	2004 10 05.36031	01 12 49.21	-00 55 22.2		699	1999 VN ₇₁	2004 10 07.26153	23 00 10.29	+03 36 44.4	19.6	704
1999 VR ₆₃	2004 10 05.37975	01 12 48.22	-00 55 24.6		699	1999 VN ₇₁	2004 10 07.27237	23 00 10.07	+03 36 40.6	19.8	704
1999 VR ₆₃	2004 10 07.26568	01 11 10.55	-00 59 08.6	17.6 R	699	1999 VS ₇₁	2004 10 05.25646	01 57 44.01	+12 28 40.5	19.9 V	691
1999 VR ₆₃	2004 10 07.28350	01 11 09.57	-00 59 10.3	18.1	704	1999 VS ₇₁	2004 10 05.28551	01 57 42.80	+12 28 33.0	19.7 V	691
1999 VR ₆₃	2004 10 07.28511	01 11 09.49	-00 59 10.6		699	1999 VS ₇₁	2004 10 05.31310	01 57 41.64	+12 28 25.8	19.9 V	691
1999 VR ₆₃	2004 10 07.29419	01 11 09.01	-00 59 11.6	17.6	704	1999 VS ₇₁	2004 10 04.24679	01 06 17.95	+15 15 29.5	18.8 R	699
1999 VR ₆₃	2004 10 07.30457	01 11 08.47	-00 59 13.1		699	1999 VS ₇₁	2004 10 04.26626	01 06 17.08	+15 15 22.5		699
1999 VR ₆₃	2004 10 07.30489	01 11 08.44	-00 59 12.5	18.0	704	1999 VS ₇₁	2004 10 04.28570	01 06 16.24	+15 15 13.4		699
1999 VR ₆₃	2004 10 07.31558	01 11 07.84	-00 59 13.9	18.1	704	1999 VS ₇₁	2004 10 04.30514	01 06 15.39	+15 15 06.9		699
1999 VR ₆₃	2004 10 07.32403	01 11 07.41	-00 59 15.3		699	1999 VS ₇₁	2004 10 07.16962	01 04 12.55	+14 55 27.1	18.7 R	699
1999 VR ₆₃	2004 10 07.32625	01 11 07.28	-00 59 15.5	18.5	704	1999 VS ₇₁	2004 10 07.18908	01 04 11.68	+14 55 18.1		699
1999 VV ₆₃	2004 10 05.14991	22 26 58.70	-09 13 25.8	18.9	704	1999 VS ₇₁	2004 10 07.20852	01 04 10.74	+14 55 10.8		699
1999 VV ₆₃	2004 10 05.16088	22 26 58.39	-09 13 27.0	19.7	704	1999 VS ₇₁	2004 10 07.22801	01 04 09.94	+14 55 02.6		699
1999 VV ₆₃	2004 10 05.17171	22 26 58.09	-09 13 28.2	19.6	704	1999 VM ₇₉	2004 10 05.45021	00 33 12.32	+11 24 36.6	18.1	644
1999 VV ₆₃	2004 10 05.18256	22 26 57.93	-09 13 30.3	19.7	704	1999 VM ₇₉	2004 10 05.47311	00 33 11.07	+11 24 33.1	18.3	644
1999 VV ₆₃	2004 10 05.19347	22 26 57.64	-09 13 31.6	19.5	704	1999 VM ₇₉	2004 10 05.49627	00 33 09.83	+11 24 29.3	18.5	644
1999 VA ₆₄	2004 10 06.20881	23 49 43.16	-09 44 10.7	19.3	704	1999 VR ₇₉	2004 10 05.22163	00 03 04.45	+08 46 21.6	18.9 R	699
1999 VA ₆₄	2004 10 06.21992	23 49 42.81	-09 44 12.6	20.1	704	1999 VR ₇₉	2004 10 05.24190	00 03 03.59	+08 46 14.2		699
1999 VA ₆₄	2004 10 06.23124	23 49 42.32	-09 44 13.6	19.2	704	1999 VR ₇₉	2004 10 05.26218	00 03 02.62	+08 46 06.5		699
1999 VA ₆₄	2004 10 06.24254	23 49 41.88	-09 44 15.8	19.2	704	1999 VR ₇₉	2004 10 05.28246	00 03 01.85	+08 45 58.7		699

1999 VO ₈₉	2004 09 11.27771	22 32 31.53	+10 01 05.2	19.6	704	1999 VM ₉₈	2004 10 06.46773	02 59 28.78	+18 00 37.3	19.9 V	691
1999 VO ₈₉	2004 10 07.23527	22 23 40.07	+05 15 26.8	19.9	704	1999 VM ₉₈	2004 10 06.49524	02 59 27.84	+18 00 33.5	20.0 V	691
1999 VO ₈₉	2004 10 07.24652	22 23 39.90	+05 15 18.1	19.7	704	1999 VB ₉₉	2004 10 03.21516	23 36 40.92	+01 42 32.2	20.7 R	683
1999 VO ₈₉	2004 10 07.25758	22 23 39.92	+05 15 09.4	20.0	704	1999 VB ₉₉	2004 10 03.22853	23 36 40.26	+01 42 30.4	21.1 R	683
1999 VK ₉₁	2004 10 07.33277	03 18 58.67	+16 32 14.0	19.2 R	699	1999 VB ₉₉	2004 10 03.24191	23 36 39.80	+01 42 25.5	20.9 R	683
1999 VK ₉₁	2004 10 07.34898	03 18 58.45	+16 32 09.1		699	1999 VB ₉₉	2004 10 06.19389	23 34 52.56	+01 26 58.5	19.0 R	699
1999 VK ₉₁	2004 10 07.38683	03 18 57.93	+16 31 58.9		699	1999 VB ₉₉	2004 10 06.21010	23 34 52.02	+01 26 53.9		699
1999 VK ₉₁	2004 10 07.40306	03 18 57.67	+16 31 55.7		699	1999 VB ₉₉	2004 10 06.22630	23 34 51.46	+01 26 48.2		699
1999 VA ₉₂	2004 10 07.23670	22 31 50.25	-05 28 19.8	19.7	704	1999 VB ₉₉	2004 10 06.24252	23 34 50.86	+01 26 43.7		699
1999 VA ₉₂	2004 10 07.24741	22 31 49.96	-05 28 23.1	19.3	704	1999 VB ₉₉	2004 10 07.23081	23 34 16.26	+01 21 40.4	19.4	704
1999 VA ₉₂	2004 10 07.25811	22 31 49.71	-05 28 24.9	19.5	704	1999 VB ₉₉	2004 10 07.24242	23 34 15.85	+01 21 37.0	19.7	704
1999 VA ₉₂	2004 10 07.26881	22 31 49.42	-05 28 27.6	19.5	704	1999 VB ₉₉	2004 10 07.26444	23 34 15.01	+01 21 30.1	20.0	704
1999 VC ₉₂	2004 10 07.23090	23 33 52.88	+01 01 37.9	18.8	704	1999 VB ₉₉	2004 10 07.27523	23 34 14.62	+01 21 26.4	20.3	704
1999 VC ₉₂	2004 10 07.24251	23 33 52.43	+01 01 33.1	19.0	704	1999 VG ₁₀₀	2004 09 08.97506	01 19 45.28	+07 45 08.2	18.5 R	599
1999 VC ₉₂	2004 10 07.25355	23 33 52.05	+01 01 27.0	19.1	704	1999 VG ₁₀₀	2004 09 08.98642	01 19 45.08	+07 45 06.6	18.8 R	599
1999 VC ₉₂	2004 10 07.26453	23 33 51.66	+01 01 23.3	19.2	704	1999 VG ₁₀₀	2004 09 08.99777	01 19 44.85	+07 45 05.4	18.9 R	599
1999 VC ₉₂	2004 10 07.27532	23 33 51.22	+01 01 18.3	19.2	704	1999 VG ₁₀₀	2004 09 09.00911	01 19 44.55	+07 45 04.6	18.6 R	599
1999 VO ₉₂	2004 10 04.26383	01 08 18.83	+05 26 45.3	18.2 R	699	1999 VG ₁₀₀	2004 09 09.28799	01 19 37.95	+07 44 31.4	19.5	704
1999 VO ₉₂	2004 10 04.28327	01 08 17.84	+05 26 40.3		699	1999 VG ₁₀₀	2004 09 09.29940	01 19 37.61	+07 44 30.6	19.9	704
1999 VO ₉₂	2004 10 04.30273	01 08 16.90	+05 26 35.5		699	1999 VG ₁₀₀	2004 09 09.31074	01 19 37.32	+07 44 28.9	19.6	704
1999 VO ₉₂	2004 10 04.32221	01 08 15.92	+05 26 30.3		699	1999 VG ₁₀₀	2004 09 09.32207	01 19 37.03	+07 44 27.4	19.3	704
1999 VO ₉₂	2004 10 07.28414	01 05 51.92	+05 13 50.2	18.4	704	1999 VG ₁₀₀	2004 09 09.33340	01 19 36.68	+07 44 26.3	19.3	704
1999 VO ₉₂	2004 10 07.29526	01 05 51.38	+05 13 47.3	19.0	704	1999 VG ₁₀₀	2004 09 09.36036	01 19 36.05	+07 44 22.4	18.7 R	699
1999 VO ₉₂	2004 10 07.30626	01 05 50.76	+05 13 45.1	19.0	704	1999 VG ₁₀₀	2004 09 09.37332	01 19 35.66	+07 44 22.1		699
1999 VO ₉₂	2004 10 07.31750	01 05 50.22	+05 13 41.4	18.8	704	1999 VG ₁₀₀	2004 09 09.38628	01 19 35.35	+07 44 19.1		699
1999 VO ₉₂	2004 10 07.32852	01 05 49.64	+05 13 38.6	18.9	704	1999 VG ₁₀₀	2004 09 09.39922	01 19 35.06	+07 44 18.4		699
1999 VW ₉₂	2004 10 05.23866	00 09 25.59	-03 18 15.2	18.2 R	699	1999 VG ₁₀₀	2004 09 09.97737	01 19 20.77	+07 43 04.7	19.1 R	599
1999 VW ₉₂	2004 10 05.25894	00 09 24.64	-03 18 14.7		699	1999 VG ₁₀₀	2004 09 09.98872	01 19 20.52	+07 43 02.3	18.6 R	599
1999 VW ₉₂	2004 10 05.27923	00 09 23.55	-03 18 18.3		699	1999 VG ₁₀₀	2004 09 10.00006	01 19 20.22	+07 43 02.5	18.8 R	599
1999 VW ₉₂	2004 10 05.29952	00 09 22.51	-03 18 19.8		699	1999 VG ₁₀₀	2004 09 10.01135	01 19 19.87	+07 42 58.4	19.0 R	599
1999 VW ₉₂	2004 10 07.27801	00 07 42.12	-03 21 07.5	18.5	704	1999 VG ₁₀₀	2004 09 23.28321	01 11 52.06	+07 04 01.6	18.8	704
1999 VW ₉₂	2004 10 07.28871	00 07 41.59	-03 21 08.3	18.9	704	1999 VG ₁₀₀	2004 09 23.29504	01 11 51.59	+07 03 59.9	19.4	704
1999 VW ₉₂	2004 10 07.29940	00 07 41.03	-03 21 09.2	18.9	704	1999 VG ₁₀₀	2004 09 23.30687	01 11 51.03	+07 03 56.9	19.4	704
1999 VW ₉₂	2004 10 07.31010	00 07 40.48	-03 21 10.2	19.1	704	1999 VG ₁₀₀	2004 09 23.31870	01 11 50.54	+07 03 54.1	19.5	704
1999 VW ₉₂	2004 10 07.32077	00 07 39.91	-03 21 10.3	19.1	704	1999 VG ₁₀₀	2004 09 23.33058	01 11 50.02	+07 03 51.7	19.1	704
1999 VL ₉₃	2004 10 05.15262	22 59 11.85	+00 48 58.0	18.9 R	699	1999 VG ₁₀₀	2004 10 04.26383	01 03 41.93	+06 20 03.3	18.4 R	699
1999 VL ₉₃	2004 10 05.16967	22 59 11.42	+00 48 51.0		699	1999 VG ₁₀₀	2004 10 04.28327	01 03 41.00	+06 19 58.4		699
1999 VL ₉₃	2004 10 05.18671	22 59 10.88	+00 48 44.1		699	1999 VG ₁₀₀	2004 10 04.30273	01 03 40.07	+06 19 54.0		699
1999 VL ₉₃	2004 10 05.20379	22 59 10.29	+00 48 37.1		699	1999 VG ₁₀₀	2004 10 04.32221	01 03 39.13	+06 19 48.1		699
1999 VL ₉₃	2004 10 07.22776	22 58 14.35	+00 34 38.9	18.9	704	1999 VG ₁₀₀	2004 10 07.28323	01 01 18.80	+06 07 07.5	19.3	704
1999 VL ₉₃	2004 10 07.23927	22 58 14.01	+00 34 33.9	19.3	704	1999 VG ₁₀₀	2004 10 07.29435	01 01 18.19	+06 07 04.5	19.4	704
1999 VL ₉₃	2004 10 07.25032	22 58 13.75	+00 34 29.1	19.6	704	1999 VG ₁₀₀	2004 10 07.30536	01 01 17.68	+06 07 00.8	19.5	704
1999 VL ₉₃	2004 10 07.26135	22 58 13.44	+00 34 24.5	19.5	704	1999 VG ₁₀₀	2004 10 07.31659	01 01 17.08	+06 06 58.0	19.4	704
1999 VL ₉₃	2004 10 07.27219	22 58 13.17	+00 34 19.3	20.0	704	1999 VG ₁₀₀	2004 10 07.32762	01 01 16.58	+06 06 56.1	19.5	704
1999 VT ₉₃	2004 10 04.35921	02 31 19.66	+14 31 09.3	19.5 V	691	1999 VT ₁₀₁	2002 04 22.36789	15 25 15.33	-17 24 50.2	21.2 V	691
1999 VT ₉₃	2004 10 04.39377	02 31 18.46	+14 31 02.0	19.6 V	691	1999 VT ₁₀₁	2002 04 22.38946	15 25 14.35	-17 24 48.2	21.4 V	691
1999 VT ₉₃	2004 10 04.42230	02 31 17.48	+14 30 56.6	19.6 V	691	1999 VT ₁₀₁	2002 04 22.41141	15 25 13.38	-17 24 46.3	21.5 V	691
1999 VT ₉₃	2004 10 08.34649	02 28 58.68	+14 16 44.6	19.4 V	691	1999 VT ₁₀₁	2002 05 08.25782	15 12 52.12	-16 56 13.6	20.5 V	291
1999 VT ₉₃	2004 10 08.37358	02 28 57.60	+14 16 38.3	19.5 V	691	1999 VT ₁₀₁	2002 05 08.27955	15 12 51.01	-16 56 11.0	20.6 V	291
1999 VT ₉₃	2004 10 08.40093	02 28 56.51	+14 16 32.0	19.4 V	691	1999 VT ₁₀₁	2002 05 08.30063	15 12 49.94	-16 56 08.4	20.6 V	291
1999 VG ₉₄	2004 10 07.27852	00 03 13.41	+06 52 40.6	19.1	704	1999 VC ₁₀₂	2004 10 03.20402	22 57 45.41	-07 11 02.2	19.1	644
1999 VG ₉₄	2004 10 07.28983	00 03 12.96	+06 52 34.7	19.0	704	1999 VC ₁₀₂	2004 10 03.22608	22 57 44.72	-07 11 06.7	18.9	644
1999 VG ₉₄	2004 10 07.30096	00 03 12.51	+06 52 29.7	19.2	704	1999 VC ₁₀₂	2004 10 03.26390	22 57 43.55	-07 11 14.8	18.6	644
1999 VG ₉₄	2004 10 07.31205	00 03 12.03	+06 52 23.3	19.1	704	1999 VQ ₁₀₂	1999 10 14.41890	03 22 04.74	+18 54 01.2	20.3 V	691
1999 VG ₉₄	2004 10 07.32321	00 03 11.65	+06 52 18.2	19.4	704	1999 VQ ₁₀₂	1999 10 14.44734	03 22 03.82	+18 53 58.5	20.9 V	691
1999 VL ₉₅	2004 10 03.28583	01 18 44.79	+01 51 00.4	19.3 R	683	1999 VQ ₁₀₂	1999 10 14.47875	03 22 02.82	+18 53 55.2	21.5 V	691
1999 VL ₉₅	2004 10 03.29921	01 18 43.97	+01 50 59.1	19.3 R	683	1999 VW ₁₀₂	2004 10 04.26464	01 03 25.67	+07 16 28.2	18.4 R	699
1999 VL ₉₅	2004 10 03.31259	01 18 43.26	+01 50 57.6	20.4 R	683	1999 VW ₁₀₂	2004 10 04.28408	01 03 24.80	+07 16 22.0		699
1999 VL ₉₅	2004 10 05.27918	01 16 59.95	+01 47 35.8	19.4 R	683	1999 VW ₁₀₂	2004 10 04.30352	01 03 23.84	+07 16 16.5		699
1999 VL ₉₅	2004 10 05.29256	01 16 59.26	+01 47 34.4	19.6 R	683	1999 VW ₁₀₂	2004 10 04.32300	01 03 22.96	+07 16 09.8		699
1999 VL ₉₅	2004 10 05.30432	01 16 58.46	+01 47 32.5	18.6 R	699	1999 VW ₁₀₂	2004 10 07.18666	01 01 13.19	+07 01 31.8	18.8 R	699
1999 VL ₉₅	2004 10 05.30593	01 16 58.59	+01 47 32.8	19.6 R	683	1999 VW ₁₀₂	2004 10 07.20611	01 01 12.33	+07 01 25.9		699
1999 VL ₉₅	2004 10 05.32380	01 16 57.47	+01 47 30.7		699	1999 VW ₁₀₂	2004 10 07.22557	01 01 11.37	+07 01 19.4		699
1999 VL ₉₅	2004 10 05.34327	01 16 56.47	+01 47 29.6		699	1999 VW ₁₀₂	2004 10 07.24505	01 01 10.50	+07 01 13.9		699
1999 VL ₉₅	2004 10 05.36273	01 16 55.40	+01 47 27.0		699	1999 VW ₁₀₂	2004 10 07.28323	01 01 08.62	+07 01 01.7	19.2	704
1999 VL ₉₅	2004 10 06.27584	01 16 06.99	+01 45 55.5	19.5 R	683	1999 VW ₁₀₂	2004 10 07.29435	01 01 08.14	+07 00 58.2	19.6	704
1999 VL ₉₅	2004 10 06.28922	01 16 06.35	+01 45 53.7	20.9 R	683	1999 VW ₁₀₂	2004 10 07.30536	01 01 07.62	+07 00 55.1	19.1	704
1999 VL ₉₅	2004 10 06.30259	01 16 05.57	+01 45 53.2	19.4 R	683	1999 VW ₁₀₂	2004 10 07.31659	01 01 07.07	+07 00 51.9	19.0	704
1999 VL ₉₅	2004 10 07.24867	01 15 15.07	+01 44 19.1	18.3 R	699	1999 VW ₁₀₂	2004 10 07.32762	01 01 06.54	+07 00 48.4	19.4	704
1999 VL ₉₅	2004 10 07.26811	01 15 13.98	+01 44 19.2		699	1999 VE ₁₀₃	2004				

1999 VY ₁₁₀	1999 12 07.22727	04 18 12.81	+20 33 20.1	18.7	704	1999 VD ₁₄₉	2004 10 07.22071	02 01 57.39	+08 25 55.2	699
1999 VY ₁₁₀	1999 12 07.24184	04 18 12.12	+20 33 18.1	19.7	704	1999 VD ₁₄₉	2004 10 07.24019	02 01 56.55	+08 25 50.3	699
1999 VY ₁₁₀	1999 12 07.25641	04 18 11.32	+20 33 16.0	19.9	704	1999 VA ₁₅₁	2004 10 07.28208	00 54 21.60	-02 39 48.7	18.8 704
1999 VY ₁₁₀	1999 12 07.27097	04 18 10.56	+20 33 14.2	19.4	704	1999 VA ₁₅₁	2004 10 07.29277	00 54 21.04	-02 39 49.5	18.8 704
1999 VY ₁₁₀	1999 12 07.28549	04 18 09.74	+20 33 12.6	19.2	704	1999 VA ₁₅₁	2004 10 07.30347	00 54 20.45	-02 39 51.0	19.2 704
1999 VF ₁₁₄	2004 10 05.38241	23 59 02.97	+12 07 34.3	18.1	644	1999 VA ₁₅₁	2004 10 07.31416	00 54 19.87	-02 39 51.3	19.0 704
1999 VF ₁₁₄	2004 10 05.40696	23 59 01.78	+12 07 28.0	18.1	644	1999 VA ₁₅₁	2004 10 07.32483	00 54 19.33	-02 39 51.7	19.2 704
1999 VF ₁₁₄	2004 10 05.44025	23 59 00.17	+12 07 19.5	18.3	644	1999 VC ₁₅₁	2004 10 07.34168	02 31 59.89	+11 33 49.6	18.5 R 699
1999 VL ₁₁₄	2004 10 06.38773	00 53 55.49	+16 03 11.8	18.3	644	1999 VC ₁₅₁	2004 10 07.35791	02 31 59.15	+11 33 49.6	699
1999 VL ₁₁₄	2004 10 06.41022	00 53 54.26	+16 03 08.5	18.4	644	1999 VC ₁₅₁	2004 10 07.39576	02 31 57.39	+11 33 51.8	699
1999 VL ₁₁₄	2004 10 06.44118	00 53 52.57	+16 03 04.1	18.5	644	1999 VC ₁₅₁	2004 10 07.41197	02 31 56.70	+11 33 52.3	699
1999 VO ₁₁₄	2004 10 06.38287	00 34 47.40	+15 30 04.0	18.0	644	1999 VA ₁₅₃	2001 02 20.31218	08 31 28.37	+22 14 23.4	21.6 V 691
1999 VO ₁₁₄	2004 10 06.38412	00 34 47.34	+15 30 03.6	18.1	644	1999 VA ₁₅₃	2001 02 20.32430	08 31 27.88	+22 14 25.2	21.5 V 691
1999 VO ₁₁₄	2004 10 06.40413	00 34 46.30	+15 29 59.5	18.0	644	1999 VA ₁₅₃	2001 02 20.33932	08 31 27.27	+22 14 27.5	21.6 V 691
1999 VO ₁₁₄	2004 10 06.40535	00 34 46.22	+15 29 59.3	18.0	644	1999 VA ₁₅₃	2002 03 12.32003	12 07 59.80	+04 42 09.9	21.0 V 691
1999 VO ₁₁₄	2004 10 06.43559	00 34 44.66	+15 29 52.8	17.8	644	1999 VA ₁₅₃	2002 03 12.34157	12 07 58.87	+04 42 16.3	21.6 V 691
1999 VO ₁₁₄	2004 10 06.43698	00 34 44.56	+15 29 52.7	18.0	644	1999 VA ₁₅₃	2002 03 12.36264	12 07 57.96	+04 42 22.2	21.3 V 691
1999 VD ₁₂₀	2004 10 05.26461	01 48 56.87	+08 42 55.0	19.6 V	691	1999 VA ₁₅₃	2003 05 05.40448	16 25 20.90	-18 43 03.4	19.9 704
1999 VD ₁₂₀	2004 10 05.29374	01 48 55.55	+08 42 46.5	19.5 V	691	1999 VA ₁₅₃	2003 05 05.41710	16 25 20.37	-18 43 02.9	20.0 704
1999 VD ₁₂₀	2004 10 05.32507	01 48 54.12	+08 42 36.9	19.8 V	691	1999 VA ₁₅₃	2003 05 05.42947	16 25 19.80	-18 43 02.2	19.7 704
1999 VD ₁₂₀	2004 10 08.26941	01 46 42.25	+08 27 40.7	19.6 V	691	1999 VA ₁₅₃	2003 05 05.44200	16 25 19.29	-18 43 01.8	20.2 704
1999 VD ₁₂₀	2004 10 08.29622	01 46 40.99	+08 27 32.4	19.5 V	691	1999 VA ₁₅₃	2003 05 29.27874	16 05 47.18	-18 11 31.6	18.7 704
1999 VD ₁₂₀	2004 10 08.32343	01 46 39.70	+08 27 24.0	19.6 V	691	1999 VA ₁₅₃	2003 05 29.29992	16 05 46.05	-18 11 29.3	18.9 704
1999 VY ₁₂₂	2004 10 05.37867	23 43 22.36	+07 44 09.8	19.0	644	1999 VA ₁₅₃	2003 05 29.31048	16 05 45.41	-18 11 27.8	19.0 704
1999 VY ₁₂₂	2004 10 05.40084	23 43 21.55	+07 43 59.5	18.9	644	1999 VC ₁₅₄	2004 10 05.26825	01 27 29.10	-09 28 45.2	17.7 704
1999 VY ₁₂₂	2004 10 05.42917	23 43 20.49	+07 43 46.2	19.2	644	1999 VC ₁₅₄	2004 10 05.27941	01 27 28.63	-09 28 49.8	17.7 704
1999 VF ₁₂₄	2004 10 05.38241	23 51 20.81	+08 33 32.9	19.2	644	1999 VC ₁₅₄	2004 10 05.30197	01 27 27.68	-09 28 58.2	17.5 704
1999 VF ₁₂₄	2004 10 05.40696	23 51 19.79	+08 33 22.7	19.3	644	1999 VC ₁₅₄	2004 10 06.26553	01 26 47.96	-09 35 15.1	17.4 704
1999 VF ₁₂₄	2004 10 05.44025	23 51 18.45	+08 33 08.5	19.5	644	1999 VC ₁₅₄	2004 10 06.27689	01 26 47.46	-09 35 18.8	17.6 704
1999 VH ₁₂₇	2004 10 05.10204	19 44 23.18	-10 42 09.2	19.7	704	1999 VC ₁₅₄	2004 10 06.28824	01 26 46.95	-09 35 23.6	17.7 704
1999 VH ₁₂₇	2004 10 05.11264	19 44 23.71	-10 42 11.3	20.1	704	1999 VC ₁₅₄	2004 10 06.29965	01 26 46.46	-09 35 28.3	17.5 704
1999 VH ₁₂₇	2004 10 05.13411	19 44 24.83	-10 42 15.3	20.0	704	1999 VC ₁₅₄	2004 10 06.31102	01 26 45.97	-09 35 32.8	17.5 704
1999 VO ₁₂₇	1994 10 31.42740	02 28 40.34	+12 16 03.6	19.9 V	691	1999 VA ₁₅₅	2003 06 05.22877	14 46 34.50	-15 33 46.6	20.1 V 291
1999 VO ₁₂₇	1994 10 31.45139	02 28 39.07	+12 15 58.8		691	1999 VA ₁₅₅	2003 06 05.27963	14 46 32.71	-15 33 37.0	20.6 V 291
1999 VO ₁₂₇	1994 10 31.47327	02 28 37.95	+12 15 54.8		691	1999 VA ₁₅₅	2003 06 05.30203	14 46 31.88	-15 33 32.9	20.8 V 291
1999 VO ₁₂₇	1995 12 20.45423	09 20 20.31	+18 07 12.5		691	1999 VA ₁₅₅	2004 10 07.27887	00 07 13.31	+02 38 36.3	19.0 704
1999 VO ₁₂₇	1995 12 20.47705	09 20 19.99	+18 07 15.1	20.6 V	691	1999 VA ₁₅₅	2004 10 07.29018	00 07 12.83	+02 38 32.8	19.2 704
1999 VO ₁₂₇	1995 12 20.49984	09 20 19.63	+18 07 18.3		691	1999 VA ₁₅₅	2004 10 07.30131	00 07 12.37	+02 38 29.3	19.5 704
1999 VC ₁₃₃	2004 10 05.16318	22 41 37.81	-02 47 01.9	19.2 R	699	1999 VA ₁₅₅	2004 10 07.31241	00 07 11.87	+02 38 25.9	19.0 704
1999 VC ₁₃₃	2004 10 05.18021	22 41 37.35	-02 47 07.9		699	1999 VA ₁₅₅	2004 10 07.32357	00 07 11.35	+02 38 21.7	19.5 704
1999 VC ₁₃₃	2004 10 05.19726	22 41 36.95	-02 47 14.0		699	1999 VR ₁₅₅	2004 10 07.19309	00 24 29.30	+01 28 53.1	19.7 V 691
1999 VC ₁₃₃	2004 10 05.21433	22 41 36.48	-02 47 21.2		699	1999 VR ₁₅₅	2004 10 07.22000	00 24 28.08	+01 28 46.1	19.7 V 691
1999 VC ₁₃₃	2004 10 07.23755	22 40 48.35	-03 00 17.0	19.2	704	1999 VR ₁₅₅	2004 10 07.24682	00 24 26.86	+01 28 39.0	19.7 V 691
1999 VC ₁₃₃	2004 10 07.24826	22 40 48.16	-03 00 20.3	19.5	704	1999 VO ₁₅₆	2004 10 05.22973	00 32 43.03	+01 50 31.0	19.0 R 699
1999 VC ₁₃₃	2004 10 07.25896	22 40 47.83	-03 00 24.1	19.5	704	1999 VO ₁₅₆	2004 10 05.24999	00 32 42.02	+01 50 25.7	699
1999 VC ₁₃₃	2004 10 07.26966	22 40 47.54	-03 00 27.1	19.5	704	1999 VO ₁₅₆	2004 10 05.27028	00 32 41.05	+01 50 20.2	699
1999 VG ₁₃₃	2004 10 05.11839	21 30 06.57	+07 21 59.3	19.8	644	1999 VO ₁₅₆	2004 10 05.29057	00 32 40.07	+01 50 16.3	699
1999 VG ₁₃₃	2004 10 05.13918	21 30 06.51	+07 21 48.6	19.8	644	1999 VO ₁₅₆	2004 10 07.24200	00 31 12.46	+01 41 39.7	20.6 R 683
1999 VG ₁₃₃	2004 10 05.16392	21 30 06.45	+07 21 35.7	19.6	644	1999 VO ₁₅₆	2004 10 07.25538	00 31 11.75	+01 41 37.4	20.7 R 683
1999 VV ₁₃₃	2002 04 14.34074	14 22 38.37	-15 09 16.7	19.3	704	1999 VO ₁₅₆	2004 10 07.26876	00 31 11.13	+01 41 32.8	20.6 R 683
1999 VV ₁₃₃	2002 04 14.35479	14 22 37.74	-15 09 11.3	19.9	704	1999 VP ₁₅₆	2004 10 04.17688	00 45 48.28	+05 30 56.9	19.2 V 691
1999 VV ₁₃₃	2002 04 14.38303	14 22 36.55	-15 09 02.3	20.5	704	1999 VP ₁₅₆	2004 10 04.20477	00 45 46.94	+05 30 49.4	19.3 V 691
1999 VV ₁₃₃	2002 04 14.39710	14 22 35.97	-15 08 57.0	19.7	704	1999 VP ₁₅₆	2004 10 04.23231	00 45 45.63	+05 30 41.9	19.2 V 691
1999 VH ₁₃₄	2002 04 05.19685	11 28 08.82	-06 12 31.6	20.0	644	1999 VP ₁₅₆	2004 10 05.22649	00 44 59.87	+05 26 09.7	18.6 R 699
1999 VH ₁₃₄	2002 04 05.21771	11 28 07.99	-06 12 23.7	19.9	644	1999 VP ₁₅₆	2004 10 05.24675	00 44 58.90	+05 26 04.5	699
1999 VH ₁₃₄	2002 04 05.23746	11 28 07.25	-06 12 16.1	20.6	644	1999 VP ₁₅₆	2004 10 05.26704	00 44 57.94	+05 25 59.0	699
1999 VH ₁₃₄	2004 10 06.44247	00 54 37.28	+13 39 32.9	18.5	644	1999 VP ₁₅₆	2004 10 05.28732	00 44 56.97	+05 25 53.7	699
1999 VH ₁₃₄	2004 10 06.46417	00 54 36.31	+13 39 23.9	18.4	644	1999 VP ₁₅₆	2004 10 07.28165	00 43 25.00	+05 16 46.4	19.3 704
1999 VH ₁₃₄	2004 10 06.49200	00 54 35.04	+13 39 12.5	18.9	644	1999 VP ₁₅₆	2004 10 07.30409	00 43 24.00	+05 16 40.7	20.2 704
1999 VV ₁₃₆	2004 10 07.18180	02 05 02.09	+09 56 01.4	19.1 R	699	1999 VP ₁₅₆	2004 10 07.31518	00 43 23.43	+05 16 37.5	19.4 704
1999 VV ₁₃₆	2004 10 07.20124	02 05 01.14	+09 55 54.9		699	1999 VP ₁₅₆	2004 10 07.32635	00 43 22.83	+05 16 34.5	19.7 704
1999 VV ₁₃₆	2004 10 07.22071	02 05 00.26	+09 55 52.0		699	1999 VZ ₁₅₆	2004 10 07.28852	00 10 37.73	-01 07 18.2	20.0 704
1999 VV ₁₃₆	2004 10 07.24019	02 04 59.24	+09 55 49.6		699	1999 VZ ₁₅₆	2004 10 07.29921	00 10 37.26	-01 07 20.6	19.9 704
1999 VV ₁₃₆	2004 10 07.36460	02 04 53.64	+09 55 21.5	19.9 V	691	1999 VZ ₁₅₆	2004 10 07.30991	00 10 36.84	-01 07 24.9	20.2 704
1999 VV ₁₃₆	2004 10 07.39214	02 04 52.37	+09 55 15.4	19.7 V	691	1999 VZ ₁₅₆	2004 10 07.32058	00 10 36.28	-01 07 26.6	19.6 704
1999 VV ₁₃₆	2004 10 07.41889	02 04 51.14	+09 55 09.5	19.9 V	691	1999 VB ₁₅₉	2004 10 04.35377	02 30 38.35	+15 00 16.7	19.8 V 691
1999 VE ₁₃₇	2004 10 05.25378	01 54 26.45	+12 15 25.4	19.8 V	691	1999 VB ₁₅₉	2004 10 04.38842	02 30 36.85	+15 00 18.2	19.8 V 691
1999 VE ₁₃₇	2004 10 05.28253	01 54 25.14	+12 15 19.1	19.9 V	691	1999 VB ₁₅₉	2004 10 04.41687	02 30 35.60	+15 00 19.3	19.5 V 691
1999 VE ₁₃₇	2004 10 05.31046	01 54 23.89	+12 15 12.5	19.9 V	691	1999 VB ₁₅₉	2004 10 08.34116	02 27 42.31	+15 02 30.3	19.7 V 691
1999 VG ₁₄₂	2004 10 07.28938	00 04 18.38	+00 27 13.3	20.1	704	1999 VB ₁₅₉	2004 10 08.36816	02 27 41.00	+15 02 30.9	19.6 V 691
1999 VG ₁₄₂	2004 10 07.30051	00 04 18.00	+00 27 12							

1999 VV ₁₆₀	2004 10 07.22964	23 22 41.14	+03 30 35.9	19.5	704	1999 VM ₁₇₇	2004 10 07.21927	21 22 46.16	-00 29 57.0	18.7	704
1999 VV ₁₆₀	2004 10 07.24126	23 22 40.67	+03 30 32.7	20.2	704	1999 VV ₁₇₇	2004 10 02.15225	22 46 53.36	-17 11 34.6	19.2	644
1999 VV ₁₆₀	2004 10 07.25230	23 22 40.25	+03 30 28.3	19.4	704	1999 VV ₁₇₇	2004 10 02.17350	22 46 52.66	-17 11 36.7	18.8	644
1999 VV ₁₆₀	2004 10 07.26323	23 22 39.89	+03 30 25.4	19.9	704	1999 VV ₁₇₇	2004 10 02.19727	22 46 51.88	-17 11 39.7	18.6	644
1999 VV ₁₆₀	2004 10 07.27407	23 22 39.55	+03 30 21.0	20.0	704	1999 VV ₁₇₇	2004 10 06.15343	22 44 55.85	-17 17 00.8	18.7	704
1999 VE ₁₆₂	1999 10 13.40733	03 19 24.96	+21 42 14.7	19.2	704	1999 VV ₁₇₇	2004 10 06.16419	22 44 55.52	-17 17 02.9	19.4	704
1999 VE ₁₆₂	1999 10 13.42327	03 19 24.43	+21 42 15.2	20.1	704	1999 VV ₁₇₇	2004 10 06.17495	22 44 55.16	-17 17 02.4	19.4	704
1999 VE ₁₆₂	1999 10 13.43885	03 19 23.97	+21 42 15.3	19.3	704	1999 VV ₁₇₇	2004 10 06.18571	22 44 54.91	-17 17 03.2	19.2	704
1999 VE ₁₆₂	1999 10 13.45445	03 19 23.46	+21 42 16.3	19.7	704	1999 VV ₁₇₇	2004 10 06.19646	22 44 54.56	-17 17 05.1	19.4	704
1999 VE ₁₆₂	1999 10 13.47004	03 19 22.95	+21 42 16.9	19.6	704	1999 VV ₁₇₇	2004 10 08.17350	21 52 17.80	-23 41 55.0	19.4	644
1999 VV ₁₆₂	2004 10 05.23460	00 45 38.81	-04 05 07.2	18.5 R	699	1999 VV ₁₇₇	2004 10 08.19403	21 52 17.87	-23 41 50.5	18.9	644
1999 VV ₁₆₂	2004 10 05.25487	00 45 37.76	-04 05 10.0		699	1999 VV ₁₇₇	2004 10 08.21649	21 52 17.97	-23 41 45.7	19.3	644
1999 VV ₁₆₂	2004 10 05.27516	00 45 36.75	-04 05 12.3		699	1999 VX ₁₇₇	2004 10 03.24988	00 26 49.17	+02 15 37.3	19.4 R	683
1999 VV ₁₆₂	2004 10 05.29546	00 45 35.81	-04 05 14.9		699	1999 VX ₁₇₇	2004 10 03.26326	00 26 48.66	+02 15 30.5	18.7 R	683
1999 VV ₁₆₂	2004 10 07.28085	00 43 58.34	-04 09 12.3	18.9	704	1999 VX ₁₇₇	2004 10 03.27664	00 26 48.10	+02 15 22.7	19.2 R	683
1999 VV ₁₆₂	2004 10 07.29154	00 43 57.81	-04 09 14.2	19.5	704	1999 VX ₁₇₇	2004 10 04.24667	00 26 07.71	+02 07 11.3	19.2 R	683
1999 VV ₁₆₂	2004 10 07.31293	00 43 56.72	-04 09 16.3	19.6	704	1999 VX ₁₇₇	2004 10 04.26004	00 26 07.11	+02 07 04.5	19.3 R	683
1999 VV ₁₆₂	2004 10 07.32360	00 43 56.21	-04 09 17.9	19.6	704	1999 VX ₁₇₇	2004 10 04.27343	00 26 06.45	+02 06 57.6	19.3 R	683
1999 VH ₁₆₃	2004 10 07.35139	02 13 44.97	+14 59 06.3	18.9 V	691	1999 VX ₁₇₇	2004 10 07.28003	00 24 02.22	+01 41 44.2	18.9	704
1999 VH ₁₆₃	2004 10 07.37899	02 13 43.81	+14 59 01.1	18.9 V	691	1999 VX ₁₇₇	2004 10 07.29147	00 24 01.69	+01 41 37.8	19.0	704
1999 VH ₁₆₃	2004 10 07.40541	02 13 42.69	+14 58 55.9	18.8 V	691	1999 VX ₁₇₇	2004 10 07.30247	00 24 01.25	+01 41 32.5	18.9	704
1999 VQ ₁₆₃	2004 10 07.09836	21 29 57.75	-00 29 41.4	19.6 R	699	1999 VX ₁₇₇	2004 10 07.31357	00 24 00.80	+01 41 26.9	19.5	704
1999 VQ ₁₆₃	2004 10 07.11781	21 29 58.08	-00 29 47.7		699	1999 VX ₁₇₇	2004 10 07.32473	00 24 00.26	+01 41 21.8	18.8	704
1999 VQ ₁₆₃	2004 10 07.13726	21 29 58.07	-00 29 53.3		699	1999 VZ ₁₇₇	2004 10 05.18193	00 20 30.09	-14 54 48.0	18.1	644
1999 VQ ₁₆₃	2004 10 07.15671	21 29 58.28	-00 30 00.2		699	1999 VZ ₁₇₇	2004 10 05.25117	00 20 26.58	-14 54 53.0	18.2	644
1999 VE ₁₆₄	2004 10 04.26464	01 07 45.88	+09 55 30.2	18.8 R	699	1999 VZ ₁₇₇	2004 10 05.31569	00 20 23.35	-14 54 57.5	18.4	644
1999 VE ₁₆₄	2004 10 04.28408	01 07 45.04	+09 55 23.7		699	1999 VB ₁₇₈	2004 10 06.20223	23 27 38.76	-20 26 11.9	19.2	704
1999 VE ₁₆₄	2004 10 04.30352	01 07 44.10	+09 55 19.6		699	1999 VB ₁₇₈	2004 10 06.21310	23 27 38.27	-20 26 08.8	19.5	704
1999 VE ₁₆₄	2004 10 04.32300	01 07 43.14	+09 55 14.7		699	1999 VB ₁₇₈	2004 10 06.22399	23 27 37.83	-20 26 06.0	19.4	704
1999 VU ₁₆₅	2004 10 05.32137	01 10 07.39	+00 23 47.3	18.5 R	699	1999 VB ₁₇₈	2004 10 06.23487	23 27 37.44	-20 26 03.7	19.2	704
1999 VU ₁₆₅	2004 10 05.34084	01 10 06.33	+00 23 44.2		699	1999 VB ₁₇₈	2004 10 06.24575	23 27 36.97	-20 26 00.7	19.2	704
1999 VU ₁₆₅	2004 10 05.36031	01 10 05.31	+00 23 42.3		699	1999 VE ₁₇₈	2004 10 06.25808	00 18 34.93	-12 39 40.0	18.4	704
1999 VU ₁₆₅	2004 10 05.37975	01 10 04.35	+00 23 39.4		699	1999 VE ₁₇₈	2004 10 06.26943	00 18 34.36	-12 39 40.7	18.3	704
1999 VU ₁₆₅	2004 10 07.26649	01 08 29.27	+00 19 32.5	18.7 R	699	1999 VE ₁₇₈	2004 10 06.28086	00 18 33.82	-12 39 42.1	18.6	704
1999 VU ₁₆₅	2004 10 07.28377	01 08 28.39	+00 19 31.0	19.4	704	1999 VE ₁₇₈	2004 10 06.29227	00 18 33.24	-12 39 43.9	18.8	704
1999 VU ₁₆₅	2004 10 07.28593	01 08 28.36	+00 19 30.3		699	1999 VE ₁₇₈	2004 10 06.30364	00 18 32.67	-12 39 44.9	18.3	704
1999 VU ₁₆₅	2004 10 07.29490	01 08 27.82	+00 19 29.2	19.2	704	1999 VG ₁₇₉	2004 10 03.45272	01 15 28.35	-11 47 52.6	18.1	644
1999 VU ₁₆₅	2004 10 07.30538	01 08 27.25	+00 19 27.1		699	1999 VG ₁₇₉	2004 10 03.46337	01 15 27.91	-11 47 56.4	17.6	644
1999 VU ₁₆₅	2004 10 07.30590	01 08 27.22	+00 19 27.3	19.1	704	1999 VG ₁₇₉	2004 10 03.47412	01 15 27.41	-11 48 01.0	18.3	644
1999 VU ₁₆₅	2004 10 07.31713	01 08 26.67	+00 19 27.0	19.3	704	1999 VG ₁₇₉	2004 10 06.26388	01 13 26.89	-12 06 22.7	18.5	704
1999 VU ₁₆₅	2004 10 07.32486	01 08 26.27	+00 19 25.3		699	1999 VG ₁₇₉	2004 10 06.27531	01 13 26.39	-12 06 27.0	18.4	704
1999 VU ₁₆₅	2004 10 07.32816	01 08 26.07	+00 19 25.0	19.3	704	1999 VG ₁₇₉	2004 10 06.28666	01 13 25.83	-12 06 31.8	18.8	704
1999 VB ₁₆₆	2004 10 04.33168	02 33 28.73	+19 44 35.9	18.8 R	699	1999 VG ₁₇₉	2004 10 06.29806	01 13 25.34	-12 06 35.4	18.3	704
1999 VB ₁₆₆	2004 10 04.35115	02 33 27.96	+19 44 28.7		699	1999 VG ₁₇₉	2004 10 06.30944	01 13 24.81	-12 06 40.0	19.0	704
1999 VB ₁₆₆	2004 10 04.37063	02 33 27.38	+19 44 23.5		699	1999 VP ₁₇₉	2004 10 07.22668	22 48 15.40	+00 01 44.8	19.5	704
1999 VB ₁₆₆	2004 10 04.39014	02 33 26.72	+19 44 14.9		699	1999 VP ₁₇₉	2004 10 07.23786	22 48 15.08	+00 01 38.1	19.9	704
1999 VB ₁₆₆	2004 10 08.33005	02 31 10.95	+19 21 29.2	18.9 V	691	1999 VP ₁₇₉	2004 10 07.24925	22 48 14.88	+00 01 31.7	19.6	704
1999 VB ₁₆₆	2004 10 08.35744	02 31 09.90	+19 21 19.2	18.9 V	691	1999 VP ₁₇₉	2004 10 07.26028	22 48 14.59	+00 01 26.4	19.9	704
1999 VB ₁₆₆	2004 10 08.38483	02 31 08.85	+19 21 09.2	19.0 V	691	1999 VP ₁₇₉	2004 10 07.27112	22 48 14.39	+00 01 20.3	19.2	704
1999 VM ₁₆₇	2004 10 04.21502	01 12 54.27	+01 38 09.0	18.5 R	683	1999 VD ₁₈₀	2004 10 04.17421	00 38 48.26	+05 27 04.1	18.8 V	691
1999 VM ₁₆₇	2004 10 04.22400	01 12 53.82	+01 38 08.0	18.0 R	683	1999 VD ₁₈₀	2004 10 04.20211	00 38 47.16	+05 26 46.1	18.8 V	691
1999 VM ₁₆₇	2004 10 04.23124	01 12 53.46	+01 38 06.8	18.3 R	683	1999 VD ₁₈₀	2004 10 04.22949	00 38 46.06	+05 26 28.3	18.9 V	691
1999 VM ₁₆₇	2004 10 05.30432	01 12 00.28	+01 35 26.5	18.3 R	699	1999 VD ₁₈₀	2004 10 05.22649	00 38 08.40	+05 15 40.0	18.5 R	699
1999 VM ₁₆₇	2004 10 05.32380	01 11 59.29	+01 35 23.8		699	1999 VD ₁₈₀	2004 10 05.24675	00 38 07.63	+05 15 26.7		699
1999 VM ₁₆₇	2004 10 05.34327	01 11 58.29	+01 35 19.5		699	1999 VD ₁₈₀	2004 10 05.26704	00 38 06.80	+05 15 13.8		699
1999 VM ₁₆₇	2004 10 05.36273	01 11 57.23	+01 35 17.7		699	1999 VD ₁₈₀	2004 10 05.28732	00 38 05.96	+05 15 00.8		699
1999 VM ₁₆₇	2004 10 07.24867	01 10 23.20	+01 30 40.0	18.3 R	699	1999 VD ₁₈₀	2004 10 07.28084	00 36 51.03	+04 53 23.9	19.3	704
1999 VM ₁₆₇	2004 10 07.26811	01 10 22.12	+01 30 36.8		699	1999 VD ₁₈₀	2004 10 07.29228	00 36 50.56	+04 53 14.8	19.7	704
1999 VM ₁₆₇	2004 10 07.28469	01 10 21.34	+01 30 35.1	18.5	704	1999 VD ₁₈₀	2004 10 07.30328	00 36 50.03	+04 53 08.3	19.8	704
1999 VM ₁₆₇	2004 10 07.28755	01 10 21.22	+01 30 34.5		699	1999 VD ₁₈₀	2004 10 07.31438	00 36 49.62	+04 53 01.4	19.9	704
1999 VM ₁₆₇	2004 10 07.29581	01 10 20.77	+01 30 32.8	18.4	704	1999 VD ₁₈₀	2004 10 07.32554	00 36 49.27	+04 52 54.7	20.1	704
1999 VM ₁₆₇	2004 10 07.30682	01 10 20.17	+01 30 31.7	18.4	704	1999 VY ₁₈₀	2004 10 07.17280	20 49 09.55	+03 30 19.2	19.1	704
1999 VM ₁₆₇	2004 10 07.30700	01 10 20.18	+01 30 32.0		699	1999 VY ₁₈₀	2004 10 07.18362	20 49 09.84	+03 30 10.2	19.5	704
1999 VM ₁₆₇	2004 10 07.31805	01 10 19.62	+01 30 29.9	18.6	704	1999 VY ₁₈₀	2004 10 07.19432	20 49 10.05	+03 29 59.8	19.6	704
1999 VM ₁₆₇	2004 10 07.32914	01 10 19.02	+01 30 28.0	18.8	704	1999 VY ₁₈₀	2004 10 07.21606	20 49 10.75	+03 29 41.2	19.8	704
1999 VK ₁₆₉	2004 10 05.22244	00 13 15.14	+08 08 08.6	18.9 R	699	1999 VZ ₁₈₀	2004 10 07.22481	22 26 15.31	+06 21 34.4	18.3	704
1999 VK ₁₆₉	2004 10 05.24271	00 13 14.22	+08 08 02.4		699	1999 VZ ₁₈₀	2004 10 07.23608	22 26 15.19	+06 21 17.5	19.4	704
1999 VK ₁₆₉	2004 10 05.26299	00 13 13.34	+08 07 56.9		699	1999 VZ ₁₈₀	2004 10 07.24732	22 26 15.09	+06 21 01.7	18.8	704
1999 VK ₁₆₉	2004 10 05.28328	00 13 12.49	+08 07 49.2		699	1999 VZ ₁₈₀	2004 10 07.25839	22 26 15.00	+06 20 45.4	18.5	704

1999 VK ₁₈₆	2004 10 05.33742	23 30 59.20	+03 30 58.4	18.3	644	1999 VO ₁₉₉	2004 10 07.30148	00 34 15.52	-00 31 37.3	18.9	704
1999 VK ₁₈₆	2004 10 05.37102	23 30 57.95	+03 30 43.2	18.5	644	1999 VO ₁₉₉	2004 10 07.31218	00 34 15.08	-00 31 44.6	18.6	704
1999 VK ₁₈₆	2004 10 06.19389	23 30 28.63	+03 24 31.5	18.8 R	699	1999 VO ₁₉₉	2004 10 07.32285	00 34 14.63	-00 31 52.4	18.7	704
1999 VK ₁₈₆	2004 10 06.21010	23 30 28.04	+03 24 24.1		699	1999 VQ ₂₀₀	2004 10 07.27726	23 58 34.51	-03 23 32.4	18.6	704
1999 VK ₁₈₆	2004 10 06.22630	23 30 27.49	+03 24 16.1		699	1999 VQ ₂₀₀	2004 10 07.28795	23 58 34.12	-03 23 37.5	18.9	704
1999 VK ₁₈₆	2004 10 06.24252	23 30 26.81	+03 24 10.1		699	1999 VQ ₂₀₀	2004 10 07.29864	23 58 33.73	-03 23 42.6	19.2	704
1999 VK ₁₈₆	2004 10 07.23009	23 29 52.10	+03 16 46.2	19.4	704	1999 VQ ₂₀₀	2004 10 07.30934	23 58 33.32	-03 23 47.8	19.4	704
1999 VK ₁₈₆	2004 10 07.24170	23 29 51.70	+03 16 39.6	19.9	704	1999 VQ ₂₀₀	2004 10 07.32001	23 58 32.84	-03 23 53.8	19.4	704
1999 VK ₁₈₆	2004 10 07.25275	23 29 51.26	+03 16 37.0	19.7	704	1999 VQ ₂₀₀	2004 10 05.14763	21 54 31.45	-11 14 54.5	19.9	704
1999 VK ₁₈₆	2004 10 07.26368	23 29 50.93	+03 16 30.3	19.4	704	1999 VQ ₂₀₀	2004 10 05.16943	21 54 31.00	-11 14 52.7	19.9	704
1999 VK ₁₈₆	2004 10 07.27452	23 29 50.47	+03 16 25.3	19.5	704	1999 VQ ₂₀₀	2004 10 05.18027	21 54 30.80	-11 14 51.9	20.0	704
1999 VV ₁₈₆	2004 10 05.15262	22 58 11.85	+00 51 33.3	18.6 R	699	1999 VN ₂₀₃	2004 10 06.37897	00 19 43.22	+16 47 59.3	18.0	644
1999 VV ₁₈₆	2004 10 05.16967	22 58 11.46	+00 51 27.5		699	1999 VN ₂₀₃	2004 10 06.40053	00 19 42.15	+16 47 54.1	18.1	644
1999 VV ₁₈₆	2004 10 05.18671	22 58 10.98	+00 51 18.5		699	1999 VN ₂₀₃	2004 10 06.42927	00 19 40.71	+16 47 47.2	18.0	644
1999 VV ₁₈₆	2004 10 05.20379	22 58 10.51	+00 51 10.0		699	1999 VN ₂₀₄	1999 10 06.44413	03 48 25.01	+16 43 26.1	20.7 V	691
1999 VV ₁₈₆	2004 10 07.22776	22 57 24.12	+00 34 55.8	18.9	704	1999 VN ₂₀₄	1999 10 06.46583	03 48 24.58	+16 43 25.5	21.1 V	691
1999 VV ₁₈₆	2004 10 07.23927	22 57 23.86	+00 34 50.5	19.8	704	1999 VN ₂₀₄	1999 10 06.48829	03 48 24.07	+16 43 24.8	20.7 V	691
1999 VV ₁₈₆	2004 10 07.25032	22 57 23.61	+00 34 45.0	19.6	704	1999 VM ₂₀₆	2004 10 04.33896	02 19 12.13	+13 02 35.3	19.0 R	699
1999 VV ₁₈₆	2004 10 07.26135	22 57 23.37	+00 34 40.0	19.3	704	1999 VM ₂₀₆	2004 10 04.35844	02 19 11.21	+13 02 29.0		699
1999 VV ₁₈₆	2004 10 07.27219	22 57 23.15	+00 34 34.6	19.8	704	1999 VM ₂₀₆	2004 10 04.37793	02 19 10.55	+13 02 27.2		699
1999 VJ ₁₈₇	2004 10 06.38287	00 27 58.68	+13 38 11.0	18.8	644	1999 VM ₂₀₆	2004 10 04.39745	02 19 09.67	+13 02 25.4		699
1999 VJ ₁₈₇	2004 10 06.40413	00 27 57.78	+13 38 00.4	18.9	644	1999 VM ₂₀₆	2004 10 07.36187	02 17 06.85	+12 56 12.8	19.5 V	691
1999 VJ ₁₈₇	2004 10 06.43559	00 27 56.48	+13 37 44.8	18.6	644	1999 VM ₂₀₆	2004 10 07.38952	02 17 05.65	+12 56 09.0	19.5 V	691
1999 VO ₁₈₈	2004 10 07.33967	03 10 04.89	+06 13 01.2	19.2	704	1999 VM ₂₀₆	2004 10 07.41631	02 17 04.47	+12 56 05.5	19.6 V	691
1999 VO ₁₈₈	2004 10 07.35106	03 10 04.51	+06 13 00.2	19.4	704	1999 VM ₂₀₆	2004 10 04.33411	02 24 36.49	+10 48 40.4	17.7 R	699
1999 VO ₁₈₈	2004 10 07.36238	03 10 04.13	+06 12 58.3	19.2	704	1999 VU ₂₀₆	2004 10 04.35358	02 24 35.65	+10 48 40.5		699
1999 VO ₁₈₈	2004 10 07.37359	03 10 03.81	+06 12 58.0	19.3	704	1999 VU ₂₀₆	2004 10 04.37306	02 24 34.79	+10 48 40.6		699
1999 VO ₁₈₈	2004 10 07.38488	03 10 03.42	+06 12 56.6	20.0	704	1999 VU ₂₀₆	2004 10 04.39258	02 24 33.93	+10 48 40.6		699
1999 VS ₁₈₉	2004 09 22.31468	01 35 40.13	+11 36 40.0	19.8	704	1999 VF ₂₀₈	2004 10 07.18180	02 02 21.88	+09 09 26.6	18.9 R	699
1999 VS ₁₈₉	2004 09 22.32815	01 35 39.68	+11 36 36.8	20.2	704	1999 VF ₂₀₈	2004 10 07.20124	02 02 21.04	+09 09 20.1		699
1999 VS ₁₈₉	2004 09 22.34177	01 35 39.22	+11 36 32.7	20.1	704	1999 VF ₂₀₈	2004 10 07.22071	02 02 20.16	+09 09 17.5		699
1999 VS ₁₈₉	2004 10 04.25410	01 28 33.62	+10 30 54.8	18.7 R	699	1999 VF ₂₀₈	2004 10 07.24019	02 02 19.29	+09 09 10.7		699
1999 VS ₁₈₉	2004 10 04.27356	01 28 32.88	+10 30 48.2		699	1999 VJ ₂₁₀	2004 10 07.28416	01 18 44.81	-05 20 37.6	18.5	704
1999 VS ₁₈₉	2004 10 04.29299	01 28 32.08	+10 30 42.9		699	1999 VJ ₂₁₀	2004 10 07.29485	01 18 44.33	-05 20 40.9	18.6	704
1999 VS ₁₈₉	2004 10 04.31246	01 28 31.20	+10 30 34.7		699	1999 VJ ₂₁₀	2004 10 07.30555	01 18 43.82	-05 20 45.2	19.1	704
1999 VS ₁₈₉	2004 10 06.35544	01 27 07.03	+10 17 49.1	19.0 V	691	1999 VJ ₂₁₀	2004 10 07.32691	01 18 42.85	-05 20 52.0	18.9	704
1999 VS ₁₈₉	2004 10 06.38274	01 27 05.84	+10 17 38.7	19.0 V	691	1999 VL ₂₁₀	2004 10 07.33649	02 54 16.86	-00 55 58.9	18.7	704
1999 VS ₁₈₉	2004 10 06.41026	01 27 04.63	+10 17 28.1	19.0 V	691	1999 VL ₂₁₀	2004 10 07.34712	02 54 16.50	-00 56 01.9	18.7	704
1999 VS ₁₈₉	2004 10 07.17693	01 26 32.89	+10 12 34.9	18.6 R	699	1999 VL ₂₁₀	2004 10 07.35774	02 54 16.12	-00 56 04.8	18.7	704
1999 VS ₁₈₉	2004 10 07.19638	01 26 32.04	+10 12 27.6		699	1999 VL ₂₁₀	2004 10 07.36836	02 54 15.75	-00 56 07.2	18.9	704
1999 VS ₁₈₉	2004 10 07.21585	01 26 31.20	+10 12 21.0		699	1999 VL ₂₁₀	2004 10 07.37900	02 54 15.40	-00 56 10.1	19.4	704
1999 VS ₁₈₉	2004 10 07.23533	01 26 30.32	+10 12 12.6		699	1999 VQ ₂₁₀	2004 10 05.15181	22 45 20.75	-00 41 55.2	18.7 R	699
1999 VQ ₁₉₂	2004 10 07.09836	21 21 24.40	-00 20 57.0	19.0 R	699	1999 VQ ₂₁₀	2004 10 05.16886	22 45 20.42	-00 41 58.6		699
1999 VQ ₁₉₂	2004 10 07.11781	21 21 24.24	-00 21 02.3		699	1999 VQ ₂₁₀	2004 10 05.18590	22 45 19.99	-00 42 02.2		699
1999 VQ ₁₉₂	2004 10 07.13726	21 21 24.27	-00 21 07.3		699	1999 VQ ₂₁₀	2004 10 05.20298	22 45 19.46	-00 42 05.0		699
1999 VQ ₁₉₂	2004 10 07.15671	21 21 24.16	-00 21 11.2		699	1999 VQ ₂₁₀	2004 10 07.22770	22 44 35.20	-00 48 21.4	18.8	704
1999 VV ₁₉₄	2004 10 07.18180	01 59 56.05	+07 20 58.0	18.3 R	699	1999 VQ ₂₁₀	2004 10 07.23841	22 44 34.96	-00 48 23.2	19.3	704
1999 VV ₁₉₄	2004 10 07.20124	01 59 55.11	+07 20 53.3		699	1999 VQ ₂₁₀	2004 10 07.24911	22 44 34.70	-00 48 24.3	19.6	704
1999 VV ₁₉₄	2004 10 07.22071	01 59 54.29	+07 20 48.2		699	1999 VQ ₂₁₀	2004 10 07.25981	22 44 34.53	-00 48 26.9	19.9	704
1999 VV ₁₉₄	2004 10 07.24019	01 59 53.35	+07 20 43.3		699	1999 VQ ₂₁₀	2004 10 07.27052	22 44 34.24	-00 48 31.0	19.8	704
1999 VB ₁₉₅	2004 10 06.20523	23 52 04.97	-16 39 25.8	18.0	704	1999 VV ₂₁₀	2004 10 07.22694	22 43 15.95	-04 27 14.0	19.2	704
1999 VB ₁₉₅	2004 10 06.21610	23 52 04.55	-16 39 25.7	18.5	704	1999 VV ₂₁₀	2004 10 07.23765	22 43 15.65	-04 27 15.6	19.8	704
1999 VB ₁₉₅	2004 10 06.22698	23 52 04.07	-16 39 25.1	18.4	704	1999 VV ₂₁₀	2004 10 07.24835	22 43 15.41	-04 27 16.6	19.8	704
1999 VB ₁₉₅	2004 10 06.23788	23 52 03.62	-16 39 25.3	18.5	704	1999 VV ₂₁₀	2004 10 07.25905	22 43 15.09	-04 27 17.6	19.3	704
1999 VB ₁₉₅	2004 10 06.24874	23 52 03.05	-16 39 24.4	18.8	704	1999 VV ₂₁₀	2004 10 07.26975	22 43 14.78	-04 27 19.2	19.5	704
1999 VL ₁₉₆	2004 10 03.28203	01 13 12.87	+02 25 51.9	19.8 R	683	1999 VJ ₂₁₃	2004 10 04.17421	00 36 10.93	+05 59 36.4	18.6 V	691
1999 VL ₁₉₆	2004 10 03.29539	01 13 12.27	+02 25 46.4	19.3 R	683	1999 VJ ₂₁₃	2004 10 04.20211	00 36 09.74	+05 59 23.4	18.6 V	691
1999 VL ₁₉₆	2004 10 03.30878	01 13 11.72	+02 25 43.0	19.7 R	683	1999 VJ ₂₁₃	2004 10 04.22949	00 36 08.55	+05 59 10.9	18.5 V	691
1999 VL ₁₉₆	2004 10 05.27550	01 11 41.35	+02 15 19.5	19.9 R	683	1999 VJ ₂₁₃	2004 10 05.22649	00 35 26.56	+05 51 28.3	18.2 R	699
1999 VL ₁₉₆	2004 10 05.28887	01 11 40.62	+02 15 12.7	19.1 R	683	1999 VJ ₂₁₃	2004 10 05.24675	00 35 25.67	+05 51 18.7		699
1999 VL ₁₉₆	2004 10 05.30225	01 11 40.05	+02 15 07.4	18.9 R	683	1999 VJ ₂₁₃	2004 10 05.26704	00 35 24.81	+05 51 09.5		699
1999 VL ₁₉₆	2004 10 05.30432	01 11 39.88	+02 15 08.0	18.4 R	699	1999 VJ ₂₁₃	2004 10 05.28732	00 35 23.89	+05 50 59.4		699
1999 VL ₁₉₆	2004 10 05.32380	01 11 38.90	+02 15 02.1		699	1999 VJ ₂₁₃	2004 10 07.28084	00 34 00.16	+05 35 31.2	18.7	704
1999 VL ₁₉₆	2004 10 05.34327	01 11 37.96	+02 14 55.9		699	1999 VJ ₂₁₃	2004 10 07.29228	00 33 59.70	+05 35 26.2	19.1	704
1999 VL ₁₉₆	2004 10 05.36273	01 11 37.04	+02 14 49.2		699	1999 VJ ₂₁₃	2004 10 07.30328	00 33 59.24	+05 35 21.3	19.2	704
1999 VL ₁₉₆	2004 10 06.27223	01 10 55.02	+02 10 01.1	19.7 R	683	1999 VJ ₂₁₃	2004 10 07.31438	00 33 58.77	+05 35 15.8	19.2	704
1999 VL ₁₉₆	2004 10 06.28561	01 10 54.34	+02 09 57.1	19.5 R	683	1999 VJ ₂₁₃	2004 10 07.32554	00 33 58.21	+05 35 10.3	19.3	704
1999 VL ₁₉₆	2004 10 06.29898	01 10 53.56	+02 09 53.8	19.9 R	683	1999 VJ ₂₁₃	2004 10 08.17341	00 33 23.08	+05 28 35.0	18.7 V	691
1999 VL ₁₉₆	2004 10 07.24867	01 10 09.41	+02 04 53.6	18.3 R	699	1999 VJ ₂₁₃	2004 10 08.20142	00 33 21.88	+05 28 22.1	18.8 V	691
199											

1999 WN ₆	2004 10 04.32982	02 06 51.86	+02 09 33.0	18.9 R	683	1999 WW ₁₉	2004 10 06.37186	01 30 56.29	+14 35 26.7	18.4 V	691
1999 WN ₆	2004 10 04.34320	02 06 51.32	+02 09 29.5	18.9 R	683	1999 WW ₁₉	2004 10 06.39967	01 30 54.89	+14 35 36.5	18.7 V	691
1999 WN ₆	2004 10 05.30756	02 06 13.16	+02 05 47.7	18.2 R	699	1999 WW ₁₉	2004 10 07.17124	01 30 19.22	+14 40 10.6	17.6 R	699
1999 WN ₆	2004 10 05.31326	02 06 12.95	+02 05 46.8	20.0 R	683	1999 WW ₁₉	2004 10 07.19071	01 30 18.25	+14 40 17.5		699
1999 WN ₆	2004 10 05.32664	02 06 12.37	+02 05 43.6	19.5 R	683	1999 WW ₁₉	2004 10 07.21016	01 30 17.25	+14 40 25.2		699
1999 WN ₆	2004 10 05.32705	02 06 12.43	+02 05 42.8		699	1999 WW ₁₉	2004 10 07.22964	01 30 16.23	+14 40 32.6		699
1999 WN ₆	2004 10 05.34002	02 06 11.82	+02 05 41.2	19.8 R	683	1999 XA ₃	2004 10 07.28009	00 37 27.16	-00 35 55.8	18.5	704
1999 WN ₆	2004 10 05.34653	02 06 11.58	+02 05 38.4		699	1999 XA ₃	2004 10 07.29079	00 37 26.71	-00 36 00.4	18.9	704
1999 WN ₆	2004 10 05.36598	02 06 10.76	+02 05 35.0		699	1999 XA ₃	2004 10 07.30148	00 37 26.30	-00 36 04.0	19.1	704
1999 WN ₆	2004 10 06.31006	02 05 32.56	+02 01 58.7	19.4 R	683	1999 XA ₃	2004 10 07.31218	00 37 25.83	-00 36 08.1	19.0	704
1999 WN ₆	2004 10 06.32344	02 05 31.92	+02 01 56.1	19.5 R	683	1999 XA ₃	2004 10 07.32285	00 37 25.39	-00 36 12.3	18.9	704
1999 WN ₆	2004 10 06.33683	02 05 31.48	+02 01 54.4	18.4 R	683	1999 XS ₄	2004 10 05.16318	22 47 50.46	-02 36 28.0	18.8 R	699
1999 WN ₆	2004 10 07.33441	02 04 49.87	+01 58 05.5	18.1	704	1999 XS ₄	2004 10 05.18021	22 47 50.03	-02 36 33.0		699
1999 WN ₆	2004 10 07.34583	02 04 49.40	+01 58 03.0	18.8	704	1999 XS ₄	2004 10 05.19726	22 47 49.57	-02 36 38.1		699
1999 WN ₆	2004 10 07.35709	02 04 48.89	+01 58 00.2	18.8	704	1999 XS ₄	2004 10 05.21433	22 47 49.09	-02 36 41.5		699
1999 WN ₆	2004 10 07.36837	02 04 48.45	+01 57 57.6	19.0	704	1999 XS ₄	2004 10 07.22751	22 46 56.99	-02 46 29.1	19.5	704
1999 WN ₆	2004 10 07.37963	02 04 47.95	+01 57 54.2	18.7	704	1999 XS ₄	2004 10 07.23822	22 46 56.72	-02 46 32.0	19.3	704
1999 WY ₆	2004 10 06.37775	00 14 41.19	+16 34 09.7	17.7	644	1999 XS ₄	2004 10 07.25962	22 46 56.14	-02 46 37.8	18.8	704
1999 WY ₆	2004 10 06.39933	00 14 40.29	+16 33 58.9	17.8	644	1999 XS ₄	2004 10 07.27032	22 46 55.86	-02 46 42.1	19.7	704
1999 WY ₆	2004 10 06.42549	00 14 39.20	+16 33 46.0	17.7	644	1999 XY ₄	2004 10 08.11516	22 49 15.01	-07 40 09.6	20.6 V	691
1999 WV ₇	2004 10 03.21095	23 23 43.17	+39 07 25.8	19.1	704	1999 XY ₄	2004 10 08.13244	22 49 14.49	-07 40 12.9	20.4 V	691
1999 WV ₇	2004 10 03.22177	23 23 42.47	+39 07 17.6	19.8	704	1999 XY ₄	2004 10 08.14933	22 49 13.98	-07 40 16.5	20.7 V	691
1999 WV ₇	2004 10 03.23266	23 23 41.65	+39 07 12.2	19.9	704	1999 XM ₅	2004 10 07.33328	02 24 39.31	-02 07 44.1	18.5	704
1999 WV ₇	2004 10 03.25450	23 23 40.12	+39 06 59.3	19.4	704	1999 XM ₅	2004 10 07.34390	02 24 38.80	-02 07 45.1	19.0	704
1999 WZ ₇	2004 10 05.23785	00 21 18.04	-04 07 23.1	18.2 R	699	1999 XM ₅	2004 10 07.35452	02 24 38.28	-02 07 47.4	19.2	704
1999 WZ ₇	2004 10 05.25813	00 21 17.03	-04 07 23.9		699	1999 XM ₅	2004 10 07.36515	02 24 37.80	-02 07 48.6	18.9	704
1999 WZ ₇	2004 10 05.27841	00 21 15.98	-04 07 26.6		699	1999 XM ₅	2004 10 07.37576	02 24 37.33	-02 07 50.0	19.3	704
1999 WZ ₇	2004 10 05.29870	00 21 14.93	-04 07 27.5		699	1999 XZ ₆	2004 10 06.42888	03 00 19.77	+21 05 19.3	19.2 V	691
1999 WZ ₇	2004 10 07.27924	00 19 36.02	-04 09 59.4	18.0	704	1999 XZ ₆	2004 10 06.45658	03 00 18.92	+21 05 18.2	19.3 V	691
1999 WZ ₇	2004 10 07.28994	00 19 35.46	-04 10 00.5	18.7	704	1999 XZ ₆	2004 10 06.48440	03 00 18.07	+21 05 17.1	19.2 V	691
1999 WZ ₇	2004 10 07.30063	00 19 34.94	-04 10 01.2	18.6	704	1999 XB ₇	2004 10 07.20357	00 22 13.07	-01 21 06.3	19.3 V	691
1999 WZ ₇	2004 10 07.31132	00 19 34.40	-04 10 01.7	18.5	704	1999 XB ₇	2004 10 07.23058	00 22 11.77	-01 21 11.3	19.3 V	691
1999 WZ ₇	2004 10 07.32200	00 19 33.84	-04 10 03.0	18.6	704	1999 XB ₇	2004 10 07.25838	00 22 10.45	-01 21 16.4	19.3 V	691
1999 WP ₈	2004 10 07.34329	03 45 29.21	+05 31 48.6	18.8	704	1999 XB ₇	2004 10 07.27905	00 22 09.43	-01 21 19.3	19.4	704
1999 WP ₈	2004 10 07.35450	03 45 28.92	+05 31 46.3	19.2	704	1999 XB ₇	2004 10 07.28975	00 22 08.95	-01 21 22.2	19.6	704
1999 WP ₈	2004 10 07.36581	03 45 28.69	+05 31 44.7	19.3	704	1999 XB ₇	2004 10 07.30044	00 22 08.44	-01 21 24.6	19.3	704
1999 WP ₈	2004 10 07.37702	03 45 28.38	+05 31 43.0	19.5	704	1999 XB ₇	2004 10 07.31114	00 22 07.90	-01 21 26.4	19.7	704
1999 WP ₈	2004 10 07.38832	03 45 28.10	+05 31 41.4	19.5	704	1999 XB ₇	2004 10 07.32181	00 22 07.32	-01 21 28.5	19.9	704
1999 WJ ₁₀	2004 10 05.44884	00 25 39.65	+08 03 54.5	18.1	644	1999 XJ ₁₀	2004 10 06.37045	23 39 01.29	+18 08 57.6	18.8	644
1999 WJ ₁₀	2004 10 05.46944	00 25 38.77	+08 03 43.4	17.9	644	1999 XJ ₁₀	2004 10 06.39147	23 39 00.43	+18 08 48.3	19.0	644
1999 WJ ₁₀	2004 10 05.49353	00 25 37.79	+08 03 30.1	18.9	644	1999 XJ ₁₀	2004 10 06.41441	23 38 59.48	+18 08 38.2	18.8	644
1999 WY ₁₀	2004 10 07.33177	02 02 08.86	-03 31 39.5	19.2	704	1999 XN ₁₀	2004 10 05.29168	22 59 30.72	+04 43 09.4	18.1	644
1999 WY ₁₀	2004 10 07.34238	02 02 08.36	-03 31 42.3	19.0	704	1999 XN ₁₀	2004 10 05.31385	22 59 29.96	+04 43 04.0	18.4	644
1999 WY ₁₀	2004 10 07.35301	02 02 07.91	-03 31 43.9	19.3	704	1999 XN ₁₀	2004 10 05.34265	22 59 28.95	+04 42 56.7	18.4	644
1999 WY ₁₀	2004 10 07.36363	02 02 07.46	-03 31 46.0	19.4	704	1999 XN ₁₀	2004 10 07.22740	22 58 27.46	+04 35 11.9	19.2	704
1999 WY ₁₀	2004 10 07.37425	02 02 06.92	-03 31 48.2	19.6	704	1999 XN ₁₀	2004 10 07.23891	22 58 27.00	+04 35 10.2	19.8	704
1999 WC ₁₃	2004 10 06.19989	23 11 52.14	-16 23 07.2	18.6	704	1999 XN ₁₀	2004 10 07.24997	22 58 26.63	+04 35 06.9	19.3	704
1999 WC ₁₃	2004 10 06.21077	23 11 51.76	-16 23 05.7	19.0	704	1999 XN ₁₀	2004 10 07.26099	22 58 26.31	+04 35 03.4	19.4	704
1999 WC ₁₃	2004 10 06.22165	23 11 51.33	-16 23 05.5	18.7	704	1999 XN ₁₀	2004 10 07.27184	22 58 25.92	+04 35 00.3	19.8	704
1999 WC ₁₃	2004 10 06.23254	23 11 50.89	-16 23 03.6	19.0	704	1999 XN ₁₀	2004 10 07.17217	20 39 18.65	+02 59 49.4	19.2	704
1999 WC ₁₃	2004 10 06.24342	23 11 50.40	-16 23 02.8	18.7	704	1999 XN ₁₀	2004 10 07.18299	20 39 18.90	+02 59 47.0	19.9	704
1999 WA ₁₄	2004 10 05.30677	01 50 54.23	+01 32 53.7	18.0 R	699	1999 XN ₁₀	2004 10 07.20443	20 39 19.33	+02 59 40.8	19.7	704
1999 WA ₁₄	2004 10 05.32624	01 50 53.35	+01 32 51.2		699	1999 XN ₁₀	2004 10 07.21543	20 39 19.51	+02 59 37.4	19.7	704
1999 WA ₁₄	2004 10 05.34571	01 50 52.39	+01 32 47.8		699	1999 XX ₁₃	2004 10 04.24679	01 00 32.82	+13 50 52.5	18.7 R	699
1999 WA ₁₄	2004 10 05.36516	01 50 51.46	+01 32 45.5		699	1999 XX ₁₃	2004 10 04.26626	01 00 32.05	+13 50 43.5		699
1999 WA ₁₄	2004 10 07.25111	01 49 23.39	+01 27 55.9	17.8 R	699	1999 XX ₁₃	2004 10 04.28570	01 00 31.31	+13 50 35.7		699
1999 WA ₁₄	2004 10 07.27054	01 49 22.43	+01 27 52.6		699	1999 XX ₁₃	2004 10 04.30514	01 00 30.44	+13 50 25.6		699
1999 WA ₁₄	2004 10 07.28998	01 49 21.49	+01 27 49.6		699	1999 XV ₁₇	2004 10 07.17611	01 36 59.44	+10 25 42.0	17.3 R	699
1999 WA ₁₄	2004 10 07.30943	01 49 20.57	+01 27 46.1		699	1999 XV ₁₇	2004 10 07.19557	01 36 58.29	+10 25 43.3		699
1999 WA ₁₄	2004 10 07.33324	01 49 19.37	+01 27 43.2	18.0	704	1999 XV ₁₇	2004 10 07.21503	01 36 57.12	+10 25 44.2		699
1999 WA ₁₄	2004 10 07.34471	01 49 18.79	+01 27 40.8	18.6	704	1999 XV ₁₇	2004 10 07.23452	01 36 55.95	+10 25 45.6		699
1999 WA ₁₄	2004 10 07.35597	01 49 18.27	+01 27 39.5	18.9	704	1999 XE ₁₈	2004 10 06.15119	22 35 59.53	-17 30 24.1	19.1	704
1999 WA ₁₄	2004 10 07.36725	01 49 17.69	+01 27 37.6	18.7	704	1999 XE ₁₈	2004 10 06.17271	22 35 58.87	-17 30 22.0	19.5	704
1999 WA ₁₄	2004 10 07.37851	01 49 17.15	+01 27 36.4	18.8	704	1999 XE ₁₈	2004 10 06.18347	22 35 58.46	-17 30 21.4	19.5	704
1999 WV ₁₅	2004 10 04.18539	00 45 32.28	+01 12 28.4	19.4 V	691	1999 XE ₁₈	2004 10 06.19423	22 35 58.15	-17 30 19.0	19.8	704
1999 WV ₁₅	2004 10 04.21285	00 45 31.00	+01 12 21.3	19.5 V	691	1999 XD ₂₀	2004 10 06.20478	23 48 03.44	-20 35 29.0	18.5	704
1999 WV ₁₅	2004 10 04.24068	00 45 29.70	+01 12 14.2	19.3 V	691	1999 XD ₂₀	2004 10 06.21566	23 48 02.91	-20 35 27.7	18.6	704
1999 WV ₁₅	2004 10 05.23379	00 44 44.59	+01 07 54.4	18.8 R	699	1999 XD ₂₀	2004 10 06.22653	23 48 02.42	-20 35 27.2	18.8	704
1999 WV ₁₅	2004 10 05.25406	00 44 43.54	+01 07 50.7		699	1999 XD ₂₀	2004 10 06.23743	23 48 01.90	-20 35 26.3	18.4	704
1999 WV ₁₅	2004 10 05.27435	00 44 42.59	+01 07 44.5		699	1999 XD ₂₀	2004 10 06.24830	23 48 01.36	-20 35 26.1	18.9	704
1999 WV											

1999 XL ₂₈	2004 10 06.32487	02 26 54.74	+01 51 29.6	19.6 R	683	1999 XY ₄₆	2004 10 07.27175	23 07 59.65	-00 28 11.0	19.7	704
1999 XL ₂₈	2004 10 06.33825	02 26 54.12	+01 51 30.3	19.3 R	683	1999 XO ₄₈	2004 10 07.43564	03 52 14.10	+21 05 17.2	19.8 V	691
1999 XL ₂₈	2004 10 06.35162	02 26 53.57	+01 51 28.7	19.8 R	683	1999 XO ₄₈	2004 10 07.46264	03 52 13.71	+21 05 16.0	19.9 V	691
1999 XL ₂₈	2004 10 07.32166	02 26 14.30	+01 48 41.4	20.2 R	683	1999 XO ₄₈	2004 10 07.48881	03 52 13.35	+21 05 15.0	19.8 V	691
1999 XL ₂₈	2004 10 07.33503	02 26 13.67	+01 48 38.6	20.3 R	683	1999 XZ ₄₈	2001 02 15.30776	11 19 10.60	+27 24 18.6	19.7	704
1999 XL ₂₈	2004 10 07.33580	02 26 13.69	+01 48 36.8	18.9	704	1999 XZ ₄₈	2001 02 15.33620	11 19 09.27	+27 24 30.6	19.2	704
1999 XL ₂₈	2004 10 07.34724	02 26 13.18	+01 48 35.1	18.9	704	1999 XZ ₄₈	2001 02 15.35049	11 19 08.74	+27 24 35.6	19.4	704
1999 XL ₂₈	2004 10 07.34842	02 26 13.15	+01 48 36.2	20.1 R	683	1999 XZ ₄₈	2001 02 15.36497	11 19 08.08	+27 24 40.6	19.0	704
1999 XL ₂₈	2004 10 07.35847	02 26 12.70	+01 48 33.2	19.0	704	1999 XV ₄₉	2004 10 02.25068	00 54 25.51	+02 42 49.8	18.4	704
1999 XL ₂₈	2004 10 07.36976	02 26 12.22	+01 48 31.3	19.3	704	1999 XV ₄₉	2004 10 02.27200	00 54 24.55	+02 42 45.8	19.1	704
1999 XL ₂₈	2004 10 07.38105	02 26 11.78	+01 48 29.0	19.3	704	1999 XV ₄₉	2004 10 02.28265	00 54 24.01	+02 42 43.0	19.0	704
1999 XM ₂₈	2004 10 05.26589	01 09 21.48	-07 52 29.9	18.5	704	1999 XV ₄₉	2004 10 02.29329	00 54 23.42	+02 42 40.9	18.6	704
1999 XM ₂₈	2004 10 05.28830	01 09 20.37	-07 52 34.4	18.8	704	1999 XV ₄₉	2004 10 04.18235	00 52 54.62	+02 35 25.6	18.6 V	691
1999 XM ₂₈	2004 10 05.29962	01 09 19.80	-07 52 36.9	19.0	704	1999 XV ₄₉	2004 10 04.21019	00 52 53.26	+02 35 19.1	18.6 V	691
1999 XM ₂₈	2004 10 06.26298	01 08 33.68	-07 55 55.5	18.2	704	1999 XV ₄₉	2004 10 04.23794	00 52 51.94	+02 35 12.8	18.5 V	691
1999 XM ₂₈	2004 10 06.27440	01 08 33.11	-07 55 57.2	18.6	704	1999 XV ₄₉	2004 10 05.23135	00 52 04.93	+02 31 26.3	18.0 R	699
1999 XM ₂₈	2004 10 06.28576	01 08 32.54	-07 56 00.5	18.8	704	1999 XV ₄₉	2004 10 05.25161	00 52 03.95	+02 31 21.0		699
1999 XM ₂₈	2004 10 06.29716	01 08 31.95	-07 56 01.8	18.4	704	1999 XV ₄₉	2004 10 05.27190	00 52 02.97	+02 31 16.9		699
1999 XM ₂₈	2004 10 06.30854	01 08 31.41	-07 56 04.3	18.8	704	1999 XV ₄₉	2004 10 05.29220	00 52 01.91	+02 31 11.4		699
1999 XC ₂₉	2004 10 04.34466	01 09 07.71	+17 07 06.4	18.4 R	699	1999 XV ₄₉	2004 10 07.28219	00 50 27.91	+02 23 44.3	18.5	704
1999 XC ₂₉	2004 10 04.36414	01 09 06.76	+17 06 58.5		699	1999 XV ₄₉	2004 10 07.29363	00 50 27.35	+02 23 41.6	18.9	704
1999 XC ₂₉	2004 10 04.38364	01 09 05.94	+17 06 50.7		699	1999 XV ₄₉	2004 10 07.30463	00 50 26.81	+02 23 39.1	18.9	704
1999 XC ₂₉	2004 10 04.40312	01 09 05.14	+17 06 43.1		699	1999 XV ₄₉	2004 10 07.31573	00 50 26.26	+02 23 36.5	19.0	704
1999 XD ₂₉	2004 10 07.33986	03 09 18.81	+04 12 11.6	18.3	704	1999 XV ₄₉	2004 10 07.32689	00 50 25.72	+02 23 33.9	18.6	704
1999 XD ₂₉	2004 10 07.35125	03 09 18.42	+04 12 10.5	18.7	704	1999 XK ₅₀	2004 10 05.30839	02 17 16.33	+02 39 39.4	18.2 R	699
1999 XD ₂₉	2004 10 07.36257	03 09 18.03	+04 12 09.0	19.0	704	1999 XK ₅₀	2004 10 05.32786	02 17 15.46	+02 39 35.8		699
1999 XD ₂₉	2004 10 07.37378	03 09 17.63	+04 12 07.0	19.0	704	1999 XK ₅₀	2004 10 05.34734	02 17 14.64	+02 39 33.4		699
1999 XD ₂₉	2004 10 07.38507	03 09 17.27	+04 12 04.6	18.5	704	1999 XK ₅₀	2004 10 05.36678	02 17 13.77	+02 39 30.4		699
1999 XP ₃₀	2004 10 04.34583	02 23 30.04	+17 51 37.6	19.3 V	691	1999 XK ₅₀	2004 10 07.33544	02 15 47.67	+02 34 07.1	18.7	704
1999 XP ₃₀	2004 10 04.38015	02 23 28.86	+17 51 27.0	19.6 V	691	1999 XK ₅₀	2004 10 07.34687	02 15 47.08	+02 34 04.7	19.0	704
1999 XP ₃₀	2004 10 04.40816	02 23 27.91	+17 51 18.2	19.7 V	691	1999 XK ₅₀	2004 10 07.35811	02 15 46.57	+02 34 03.9	19.0	704
1999 XP ₃₀	2004 10 08.33304	02 21 12.05	+17 30 11.3	19.4 V	691	1999 XK ₅₀	2004 10 07.36939	02 15 46.05	+02 34 01.5	18.8	704
1999 XP ₃₀	2004 10 08.36011	02 21 11.02	+17 30 02.3	19.2 V	691	1999 XK ₅₀	2004 10 07.38069	02 15 45.52	+02 33 59.8	18.9	704
1999 XP ₃₀	2004 10 08.38751	02 21 10.00	+17 29 52.8	19.9 V	691	1999 XN ₅₀	2004 10 06.44247	00 46 07.96	+14 59 49.3	18.7	644
1999 XP ₃₅	2004 10 04.35706	21 13 29.47	+41 37 57.4	19.5 R	G90	1999 XN ₅₀	2004 10 06.46417	00 46 07.01	+14 59 40.1	18.5	644
1999 XP ₃₅	2004 10 04.36022	21 13 29.33	+41 37 54.1	19.3 R	G90	1999 XN ₅₀	2004 10 06.49200	00 46 05.80	+14 59 28.6	18.9	644
1999 XP ₃₅	2004 10 04.36339	21 13 29.27	+41 37 50.8	19.8 R	G90	1999 XK ₅₁	2004 10 06.43713	02 50 43.18	+17 18 55.2	19.4 V	691
1999 XP ₃₅	2004 10 05.17933	21 13 08.95	+41 23 21.1	20.2 R	G90	1999 XK ₅₁	2004 10 06.46482	02 50 42.24	+17 18 50.8	19.4 V	691
1999 XP ₃₅	2004 10 05.18249	21 13 09.28	+41 23 30.1	19.5 R	G90	1999 XK ₅₁	2004 10 06.49256	02 50 41.30	+17 18 46.4	19.5 V	691
1999 XP ₃₅	2004 10 05.18567	21 13 09.16	+41 23 26.8	20.1 R	G90	1999 XK ₅₁	2004 10 07.33438	02 50 13.69	+17 16 33.8	18.9 R	699
1999 XM ₃₆	2004 10 04.45004	08 58 33.24	+31 14 36.0	18.6	704	1999 XK ₅₁	2004 10 07.35061	02 50 13.20	+17 16 31.3		699
1999 XM ₃₆	2004 10 04.47353	08 58 35.56	+31 14 33.6	19.2	704	1999 XK ₅₁	2004 10 07.38845	02 50 11.81	+17 16 26.5		699
1999 XM ₃₆	2004 10 04.48442	08 58 36.63	+31 14 31.6	19.0	704	1999 XK ₅₁	2004 10 07.40468	02 50 11.33	+17 16 22.3		699
1999 XX ₃₇	2004 10 04.25653	01 26 48.86	+08 19 32.3	18.9 R	699	1999 XA ₅₃	2004 10 07.17611	01 37 49.45	+10 29 37.5	19.1 R	699
1999 XX ₃₇	2004 10 04.27599	01 26 47.97	+08 19 26.2		699	1999 XA ₅₃	2004 10 07.19557	01 37 48.57	+10 29 33.6		699
1999 XX ₃₇	2004 10 04.29542	01 26 47.10	+08 19 22.6		699	1999 XA ₅₃	2004 10 07.21503	01 37 47.74	+10 29 28.6		699
1999 XX ₃₇	2004 10 04.31489	01 26 46.27	+08 19 17.1		699	1999 XA ₅₃	2004 10 07.23452	01 37 46.93	+10 29 23.7		699
1999 XX ₃₇	2004 10 04.32727	01 26 45.78	+08 19 13.7	19.2 V	291	1999 XA ₅₃	2004 10 08.26155	01 37 01.23	+10 25 01.9	19.9 V	691
1999 XX ₃₇	2004 10 04.35172	01 26 44.75	+08 19 07.2	19.3 V	291	1999 XA ₅₃	2004 10 08.28833	01 37 00.01	+10 24 55.0	20.0 V	691
1999 XX ₃₇	2004 10 04.38021	01 26 43.54	+08 18 59.8	19.2 V	291	1999 XA ₅₃	2004 10 08.31542	01 36 58.75	+10 24 48.1	20.0 V	691
1999 XX ₃₇	2004 10 06.36063	01 25 20.91	+08 10 14.9	19.3 V	691	1999 XB ₅₄	2004 10 05.23379	00 38 47.81	+00 41 31.0	17.8 R	699
1999 XX ₃₇	2004 10 06.38828	01 25 19.71	+08 10 07.4	19.2 V	691	1999 XB ₅₄	2004 10 05.25406	00 38 46.89	+00 41 24.8		699
1999 XX ₃₇	2004 10 06.41564	01 25 18.52	+08 10 00.0	19.2 V	691	1999 XB ₅₄	2004 10 05.27435	00 38 45.91	+00 41 17.8		699
1999 XX ₃₇	2004 10 07.17936	01 24 46.56	+08 06 34.8	18.8 R	699	1999 XB ₅₄	2004 10 05.29465	00 38 44.96	+00 41 11.7		699
1999 XX ₃₇	2004 10 07.19881	01 24 45.64	+08 06 30.4		699	1999 XB ₅₄	2004 10 07.28120	00 37 16.31	+00 30 49.6	18.6	704
1999 XX ₃₇	2004 10 07.21828	01 24 44.88	+08 06 24.5		699	1999 XB ₅₄	2004 10 07.29263	00 37 15.75	+00 30 46.3	19.0	704
1999 XX ₃₇	2004 10 07.23776	01 24 43.98	+08 06 19.0		699	1999 XB ₅₄	2004 10 07.30364	00 37 15.23	+00 30 43.4	19.0	704
1999 XG ₃₈	2004 10 06.26219	00 53 08.79	-13 53 34.4	18.5	704	1999 XB ₅₄	2004 10 07.31473	00 37 14.75	+00 30 39.0	18.9	704
1999 XG ₃₈	2004 10 06.27360	00 53 08.29	-13 53 36.4	18.6	704	1999 XB ₅₄	2004 10 07.32590	00 37 14.22	+00 30 35.9	19.1	704
1999 XG ₃₈	2004 10 06.28497	00 53 07.70	-13 53 38.5	18.7	704	1999 XH ₅₅	2004 10 03.45706	02 21 58.96	-14 07 54.1	18.1	644
1999 XG ₃₈	2004 10 06.29638	00 53 07.13	-13 53 40.5	18.5	704	1999 XH ₅₅	2004 10 03.45964	02 21 58.83	-14 07 54.4	18.0	644
1999 XG ₃₈	2004 10 06.30775	00 53 06.65	-13 53 41.4	18.8	704	1999 XH ₅₅	2004 10 03.46774	02 21 58.46	-14 07 55.7	17.9	644
1999 XM ₄₀	2004 10 06.17930	23 46 31.23	+05 30 53.0	19.0 R	699	1999 XH ₅₅	2004 10 03.47038	02 21 58.32	-14 07 56.2	18.0	644
1999 XM ₄₀	2004 10 06.19552	23 46 30.54	+05 30 47.2		699	1999 XH ₅₅	2004 10 03.47938	02 21 57.92	-14 07 57.3	18.1	644
1999 XM ₄₀	2004 10 06.21172	23 46 29.87	+05 30 41.9		699	1999 XH ₅₅	2004 10 03.48230	02 21 57.77	-14 07 58.1	18.0	644
1999 XM ₄₀	2004 10 06.22793	23 46 29.22	+05 30 38.0		699	1999 XH ₅₅	2004 10 06.31588	02 19 43.98	-14 14 33.2	17.9	704
1999 XM ₄₀	2004 10 07.23144	23 45 48.85	+05 24 57.1	19.4	704	1999 XH ₅₅	2004 10 06.32697	02 19 43.42	-14 14 34.4	18.8	704
1999 XM ₄₀	2004 10 07.25409	23 45 47.94	+05 24 50.7	19.6	704	1999 XH ₅₅	2004 10 06.33780	02 19 42.85	-14 14 35.9	18.7	704
1999 XM ₄₀	2004 10 07.26507	23 45 47.48	+05 24 46.9	19.7	704	1999 XH ₅₅	2004 10 06.34866	02 19 42.33	-14 14 37.1	18.6	704
1999 XM ₄₀	2004 10 07.27586	23 45 47.02	+05 24 42.3	19.6	704	1999 XH ₅₅	2004 10 06.35959	02			

1999 XS ₅₇	2004 10 07.37406	03 05 36.44	+00 46 40.7	19.4	704	1999 XD ₇₄	2004 10 06.27642	00 57 37.87	+01 53 36.8	18.7 R	683
1999 XS ₅₇	2004 10 07.38535	03 05 35.98	+00 46 38.7	19.7	704	1999 XD ₇₄	2004 10 06.28980	00 57 37.11	+01 53 33.1	18.5 R	683
1999 XV ₅₇	2004 10 05.15181	22 44 28.79	-01 00 00.9	18.4 R	699	1999 XD ₇₄	2004 10 07.25979	00 56 52.99	+01 49 03.8	18.6 R	683
1999 XV ₅₇	2004 10 05.16886	22 44 28.46	-01 00 06.9		699	1999 XD ₇₄	2004 10 07.27317	00 56 52.33	+01 49 02.0	19.1 R	683
1999 XV ₅₇	2004 10 05.18590	22 44 28.04	-01 00 12.9		699	1999 XD ₇₄	2004 10 07.28655	00 56 51.62	+01 48 57.6	18.9 R	683
1999 XV ₅₇	2004 10 05.20298	22 44 27.59	-01 00 18.3		699	1999 XU ₇₅	2004 10 05.26536	01 02 11.85	-13 16 18.0	18.0	704
1999 XV ₅₇	2004 10 07.22770	22 43 40.33	-01 10 38.6	19.4	704	1999 XU ₇₅	2004 10 05.28777	01 02 10.75	-13 16 23.4	18.1	704
1999 XV ₅₇	2004 10 07.23841	22 43 40.00	-01 10 41.8	19.8	704	1999 XU ₇₅	2004 10 05.29904	01 02 10.16	-13 16 24.9	18.5	704
1999 XV ₅₇	2004 10 07.25981	22 43 39.56	-01 10 48.5	20.2	704	1999 XU ₇₅	2004 10 06.26241	01 01 23.65	-13 19 45.7	17.9	704
1999 XV ₅₇	2004 10 07.27052	22 43 39.23	-01 10 49.3	20.3	704	1999 XU ₇₅	2004 10 06.27384	01 01 23.06	-13 19 47.9	17.9	704
1999 XF ₆₀	2004 10 05.30513	01 27 22.88	+04 07 53.6	18.5 R	699	1999 XU ₇₅	2004 10 06.28519	01 01 22.49	-13 19 50.5	18.0	704
1999 XF ₆₀	2004 10 05.32461	01 27 22.07	+04 07 48.4		699	1999 XU ₇₅	2004 10 06.29660	01 01 21.90	-13 19 52.7	18.2	704
1999 XF ₆₀	2004 10 05.34408	01 27 21.12	+04 07 42.6		699	1999 XU ₇₅	2004 10 06.30798	01 01 21.35	-13 19 55.1	18.1	704
1999 XF ₆₀	2004 10 05.36354	01 27 20.19	+04 07 38.7		699	1999 XT ₇₇	2004 10 04.34841	02 28 54.40	+17 13 36.4	19.3 V	691
1999 XF ₆₀	2004 10 07.24949	01 25 56.10	+03 59 30.8	18.5 R	699	1999 XT ₇₇	2004 10 04.38283	02 28 53.21	+17 13 29.8	19.4 V	691
1999 XF ₆₀	2004 10 07.26892	01 25 55.18	+03 59 25.2		699	1999 XT ₇₇	2004 10 04.41143	02 28 52.24	+17 13 24.5	19.3 V	691
1999 XF ₆₀	2004 10 07.28561	01 25 54.35	+03 59 21.6	19.0	704	1999 XT ₇₇	2004 10 08.33558	02 26 35.43	+17 00 05.3	19.3 V	691
1999 XF ₆₀	2004 10 07.28836	01 25 54.26	+03 59 20.7		699	1999 XT ₇₇	2004 10 08.36297	02 26 34.38	+16 59 59.4	19.3 V	691
1999 XF ₆₀	2004 10 07.29673	01 25 53.81	+03 59 18.9	19.0	704	1999 XT ₇₇	2004 10 08.39008	02 26 33.35	+16 59 53.5	19.3 V	691
1999 XF ₆₀	2004 10 07.30774	01 25 53.30	+03 59 16.2	19.7	704	1999 XT ₇₈	2004 10 03.27560	23 13 29.10	-06 31 46.0	18.4	644
1999 XF ₆₀	2004 10 07.30781	01 25 53.37	+03 59 15.6		699	1999 XD ₇₈	2004 10 03.29772	23 13 28.25	-06 31 50.5	18.3	644
1999 XF ₆₀	2004 10 07.31897	01 25 52.82	+03 59 12.6	19.5	704	1999 XD ₇₈	2004 10 03.31806	23 13 27.48	-06 31 54.8	18.5	644
1999 XF ₆₀	2004 10 07.33006	01 25 52.25	+03 59 10.3	19.2	704	1999 XD ₇₈	2004 10 05.16075	23 12 21.58	-06 38 08.7	18.4 R	699
1999 XM ₆₂	2004 10 05.23947	00 04 24.73	+00 02 53.9	18.4 R	699	1999 XD ₇₈	2004 10 05.17778	23 12 20.98	-06 38 12.1		699
1999 XM ₆₂	2004 10 05.25975	00 04 23.83	+00 02 48.1		699	1999 XD ₇₈	2004 10 05.19482	23 12 20.38	-06 38 15.9		699
1999 XM ₆₂	2004 10 05.28003	00 04 23.03	+00 02 43.4		699	1999 XD ₇₈	2004 10 05.21190	23 12 19.74	-06 38 19.1		699
1999 XM ₆₂	2004 10 05.30033	00 04 22.07	+00 02 38.4		699	1999 XD ₇₈	2004 10 07.22931	23 11 10.90	-06 44 42.1	19.1	704
1999 XM ₆₂	2004 10 07.27773	00 03 00.06	-00 06 04.2	19.0	704	1999 XD ₇₈	2004 10 07.24002	23 11 10.51	-06 44 44.1	19.4	704
1999 XM ₆₂	2004 10 07.28842	00 02 59.61	-00 06 07.1	18.9	704	1999 XD ₇₈	2004 10 07.25073	23 11 10.17	-06 44 46.1	19.4	704
1999 XM ₆₂	2004 10 07.29912	00 02 59.15	-00 06 10.1	18.8	704	1999 XD ₇₈	2004 10 07.26143	23 11 09.88	-06 44 50.0	20.1	704
1999 XM ₆₂	2004 10 07.30981	00 02 58.68	-00 06 13.0	18.7	704	1999 XD ₇₈	2004 10 07.27213	23 11 09.48	-06 44 51.7	19.9	704
1999 XM ₆₂	2004 10 07.32049	00 02 58.20	-00 06 16.2	18.9	704	1999 XW ₈₁	2004 10 05.45021	00 23 46.56	+10 26 04.2	17.4	644
1999 XU ₆₄	2004 10 05.17888	00 57 21.76	+02 57 14.2	19.0 V	691	1999 XW ₈₁	2004 10 05.47311	00 23 45.54	+10 25 56.6	18.1	644
1999 XU ₆₄	2004 10 05.20709	00 57 20.43	+02 57 06.6	18.8 V	691	1999 XW ₈₁	2004 10 05.49627	00 23 44.56	+10 25 49.1	18.1	644
1999 XU ₆₄	2004 10 05.23135	00 57 19.32	+02 57 00.5	18.4 R	699	1999 XV ₈₄	2004 10 04.26221	01 20 58.90	+06 23 01.6	18.0 R	699
1999 XU ₆₄	2004 10 05.23542	00 57 19.08	+02 56 59.1	18.8 V	691	1999 XV ₈₄	2004 10 04.28165	01 20 58.00	+06 22 55.6		699
1999 XU ₆₄	2004 10 05.25161	00 57 18.34	+02 56 55.2		699	1999 XV ₈₄	2004 10 04.30111	01 20 57.15	+06 22 49.7		699
1999 XU ₆₄	2004 10 05.27190	00 57 17.36	+02 56 50.0		699	1999 XV ₈₄	2004 10 04.32057	01 20 56.27	+06 22 43.1		699
1999 XU ₆₄	2004 10 05.29220	00 57 16.40	+02 56 44.1		699	1999 XV ₈₄	2004 10 06.36332	01 19 27.93	+06 12 10.1	18.3 V	691
1999 XU ₆₄	2004 10 07.28255	00 55 44.27	+02 47 53.5	19.1	704	1999 XV ₈₄	2004 10 06.39095	01 19 26.67	+06 12 01.4	18.3 V	691
1999 XU ₆₄	2004 10 07.29399	00 55 43.72	+02 47 50.9	19.0	704	1999 XV ₈₄	2004 10 06.41836	01 19 25.45	+06 11 52.9	18.4 V	691
1999 XU ₆₄	2004 10 07.30499	00 55 43.18	+02 47 46.6	19.1	704	1999 XV ₈₄	2004 10 07.18585	01 18 52.12	+06 07 52.7	17.8 R	699
1999 XU ₆₄	2004 10 07.31609	00 55 42.67	+02 47 43.7	19.1	704	1999 XV ₈₄	2004 10 07.20530	01 18 51.22	+06 07 46.0		699
1999 XU ₆₄	2004 10 07.32725	00 55 42.14	+02 47 41.4	19.4	704	1999 XV ₈₄	2004 10 07.22476	01 18 50.34	+06 07 40.5		699
1999 XD ₆₅	1996 03 20.27840	11 58 26.31	-02 34 11.5	20.5 V	691	1999 XV ₈₄	2004 10 07.24424	01 18 49.47	+06 07 34.2		699
1999 XD ₆₅	1996 03 20.30128	11 58 25.28	-02 34 04.5		691	1999 XV ₈₄	2004 10 07.28533	01 18 47.51	+06 07 21.5	18.2	704
1999 XD ₆₅	1996 03 20.32358	11 58 24.27	-02 33 57.7		691	1999 XV ₈₄	2004 10 07.29645	01 18 47.01	+06 07 17.6	18.4	704
1999 XD ₆₅	2000 12 23.48432	11 05 37.825	+02 39 29.40	21.50V	645	1999 XV ₈₄	2004 10 07.30746	01 18 46.50	+06 07 14.9	18.5	704
1999 XD ₆₅	2000 12 23.48779	11 05 37.869	+02 39 28.90	22.07	645	1999 XV ₈₄	2004 10 07.31869	01 18 45.99	+06 07 10.8	18.4	704
1999 XD ₆₅	2001 02 20.40226	10 46 13.127	+04 09 01.40	20.63V	645	1999 XV ₈₄	2004 10 07.32978	01 18 45.48	+06 07 07.7	18.4	704
1999 XD ₆₅	2001 02 20.40573	10 46 12.963	+04 09 02.35	21.30	645	1999 XY ₉₀	1998 08 17.24775	21 20 19.47	-08 19 43.0	19.0	704
1999 XY ₆₉	2004 10 04.18823	00 50 40.42	+01 33 26.5	19.3 V	691	1999 XY ₉₀	1998 08 17.28963	21 20 17.29	-08 19 46.9	19.4	704
1999 XY ₆₉	2004 10 04.21552	00 50 39.20	+01 33 18.7	19.2 V	691	1999 XY ₉₀	1998 08 17.31057	21 20 16.10	-08 19 50.9	19.7	704
1999 XY ₆₉	2004 10 04.24347	00 50 37.94	+01 33 11.0	19.2 V	691	1999 XY ₉₀	1998 08 17.33155	21 20 14.94	-08 19 54.3	19.7	704
1999 XY ₆₉	2004 10 05.23135	00 49 54.64	+01 28 32.0	18.6 R	699	1999 XR ₉₇	2004 10 07.27782	00 11 23.10	-01 07 07.6	19.4	704
1999 XY ₆₉	2004 10 05.25161	00 49 53.73	+01 28 26.3		699	1999 XR ₉₇	2004 10 07.28852	00 11 22.70	-01 07 09.3	19.3	704
1999 XY ₆₉	2004 10 05.27190	00 49 52.77	+01 28 20.0		699	1999 XR ₉₇	2004 10 07.29921	00 11 22.14	-01 07 11.0	19.5	704
1999 XY ₆₉	2004 10 05.29220	00 49 51.87	+01 28 12.2		699	1999 XR ₉₇	2004 10 07.30991	00 11 21.65	-01 07 14.0	19.6	704
1999 XY ₆₉	2004 10 07.28219	00 48 24.58	+01 18 57.4	19.4	704	1999 XR ₉₇	2004 10 07.32058	00 11 21.29	-01 07 16.7	19.3	704
1999 XY ₆₉	2004 10 07.29363	00 48 24.00	+01 18 53.7	19.4	704	1999 XY ₉₉	2004 10 06.31557	02 42 35.52	-15 26 49.8	17.5	704
1999 XY ₆₉	2004 10 07.30463	00 48 23.56	+01 18 50.3	19.5	704	1999 XY ₉₉	2004 10 06.32630	02 42 35.07	-15 26 52.2	17.8	704
1999 XY ₆₉	2004 10 07.31573	00 48 23.02	+01 18 46.8	19.7	704	1999 XY ₉₉	2004 10 06.33699	02 42 34.62	-15 26 54.3	17.8	704
1999 XY ₆₉	2004 10 07.32689	00 48 22.56	+01 18 44.5	19.6	704	1999 XY ₉₉	2004 10 06.34767	02 42 34.22	-15 26 56.2	18.0	704
1999 XY ₆₉	2004 10 08.18682	00 47 45.01	+01 14 44.9	19.4 V	691	1999 XY ₉₉	2004 10 06.35836	02 42 33.77	-15 26 57.7	18.1	704
1999 XY ₆₉	2004 10 08.21482	00 47 43.75	+01 14 37.2	19.4 V	691	1999 XT ₁₀₀	2004 10 04.21989	22 32 13.94	+31 04 16.5	18.1	704
1999 XY ₆₉	2004 10 08.24137	00 47 42.55	+01 14 29.9	19.3 V	691	1999 XT ₁₀₀	2004 10 04.23314	22 32 13.41	+31 04 10.6	18.3	704
1999 XD ₇₃	2004 10 07.28331	01 07 32.12	-01 59 16.4	18.5	704	1999 XT ₁₀₀	2004 10 04.24654	22 32 12.91	+31 04 04.6	18.3	704
1999 XD ₇₃	2004 10 07.29400	01 07 31.61	-01 59 19.5	19.0	704	1999 XT ₁₀₀	2004 10 04.25808	22 32 12.51	+31 03 59.7	18.4	704
1999 XD ₇₃	2004 10 07.30470	01 07 31.13	-01 59 21.9	19.2	704	1999 XT ₁₀₀	2004 10 04.27013	22 32 12.01	+31 03 54.2	18.6	704
1999 XD ₇₃	2004 10 07.31539	01 07 30.68	-01 59 26.4	19.3	704	1999 XP ₁₀₅	2004 10 07.27852	00 00 55.92	+06 53 07.		

1999 XK ₁₀₉	2004 10 07.36250	01 46 55.77	-01 12 28.5	18.8	704	1999 XC ₁₂₀	2004 10 07.24892	22 47 46.38	-03 11 12.5	19.9	704
1999 XK ₁₀₉	2004 10 07.37311	01 46 55.30	-01 12 30.5	18.7	704	1999 XC ₁₂₀	2004 10 07.27032	22 47 45.73	-03 11 16.7	19.9	704
1999 XL ₁₀₉	2004 10 03.33444	00 07 35.49	-14 28 39.4	17.1	644	1999 XE ₁₂₁	2004 10 03.40118	00 41 44.54	-06 19 13.4	18.7	644
1999 XL ₁₀₉	2004 10 03.36957	00 07 33.75	-14 28 44.9	17.6	644	1999 XE ₁₂₁	2004 10 03.42587	00 41 43.35	-06 19 17.2	18.8	644
1999 XL ₁₀₉	2004 10 03.39106	00 07 32.66	-14 28 48.8	17.7	644	1999 XE ₁₂₁	2004 10 03.44894	00 41 42.21	-06 19 20.3	18.8	644
1999 XL ₁₀₉	2004 10 05.20451	00 06 05.86	-14 33 43.1	18.4	704	1999 XE ₁₂₁	2004 10 07.28066	00 38 39.71	-06 27 45.8	19.1	704
1999 XL ₁₀₉	2004 10 05.21544	00 06 05.31	-14 33 45.2	18.5	704	1999 XE ₁₂₁	2004 10 07.29135	00 38 39.23	-06 27 47.7	19.0	704
1999 XL ₁₀₉	2004 10 05.22629	00 06 04.79	-14 33 46.9	18.3	704	1999 XE ₁₂₁	2004 10 07.30205	00 38 38.66	-06 27 49.0	19.6	704
1999 XL ₁₀₉	2004 10 05.23731	00 06 04.20	-14 33 48.5	18.5	704	1999 XE ₁₂₁	2004 10 07.31274	00 38 38.21	-06 27 49.5	19.6	704
1999 XL ₁₀₉	2004 10 06.20722	00 05 18.30	-14 36 11.1	18.5	704	1999 XE ₁₂₁	2004 10 07.32341	00 38 37.62	-06 27 51.1	19.3	704
1999 XL ₁₀₉	2004 10 06.21810	00 05 17.77	-14 36 12.1	18.6	704	1999 XF ₁₂₂	2004 10 04.25084	02 00 42.66	+15 37 39.1	18.2 R	699
1999 XL ₁₀₉	2004 10 06.22898	00 05 17.20	-14 36 13.9	18.9	704	1999 XF ₁₂₂	2004 10 04.27031	02 00 41.75	+15 37 43.1		699
1999 XL ₁₀₉	2004 10 06.23987	00 05 16.68	-14 36 14.8	18.5	704	1999 XF ₁₂₂	2004 10 04.28975	02 00 40.76	+15 37 44.1		699
1999 XL ₁₀₉	2004 10 06.25074	00 05 16.16	-14 36 16.8	18.4	704	1999 XF ₁₂₂	2004 10 04.30922	02 00 39.72	+15 37 48.2		699
1999 XW ₁₀₉	2004 10 06.20935	23 51 32.40	-13 09 16.5	19.1	704	1999 XF ₁₂₂	2004 10 05.24562	01 59 53.67	+15 39 54.0	18.7 V	691
1999 XW ₁₀₉	2004 10 06.22046	23 51 31.96	-13 09 18.3	19.4	704	1999 XF ₁₂₂	2004 10 05.27392	01 59 52.20	+15 39 57.9	18.8 V	691
1999 XW ₁₀₉	2004 10 06.23178	23 51 31.46	-13 09 20.1	19.6	704	1999 XF ₁₂₂	2004 10 05.30223	01 59 50.74	+15 40 01.8	18.7 V	691
1999 XW ₁₀₉	2004 10 06.24308	23 51 30.93	-13 09 22.3	19.1	704	1999 XH ₁₂₂	2004 10 04.29642	01 40 51.15	+27 18 15.0	18.7	704
1999 XW ₁₀₉	2004 10 06.25450	23 51 30.43	-13 09 23.6	19.1	704	1999 XH ₁₂₂	2004 10 04.30786	01 40 50.62	+27 18 12.9	19.1	704
1999 XV ₁₁₀	2004 10 06.31461	23 21 34.23	+19 09 38.5	18.3	644	1999 XH ₁₂₂	2004 10 04.31881	01 40 50.13	+27 18 11.9	19.0	704
1999 XV ₁₁₀	2004 10 06.33771	23 21 33.45	+19 09 24.3	18.2	644	1999 XH ₁₂₂	2004 10 04.32972	01 40 49.59	+27 18 09.8	19.0	704
1999 XV ₁₁₀	2004 10 06.36431	23 21 32.54	+19 09 07.6	18.4	644	1999 XH ₁₂₂	2004 10 05.10841	21 04 40.19	+05 50 30.8	18.5	644
1999 XX ₁₁₁	2004 10 06.31202	01 41 19.42	-13 18 10.1	18.2	704	1999 XL ₁₂₂	2004 10 05.12937	21 04 40.30	+05 50 23.9	18.6	644
1999 XX ₁₁₁	2004 10 06.32293	01 41 18.83	-13 18 11.1	18.0	704	1999 XL ₁₂₂	2004 10 05.15333	21 04 40.44	+05 50 15.8	18.4	644
1999 XX ₁₁₁	2004 10 06.33395	01 41 18.22	-13 18 11.4	17.8	704	1999 XL ₁₂₂	2004 10 07.08864	21 04 57.34	+05 39 42.2	18.4 R	699
1999 XX ₁₁₁	2004 10 06.34480	01 41 17.57	-13 18 12.2	17.6	704	1999 XL ₁₂₂	2004 10 07.10808	21 04 57.51	+05 39 35.4		699
1999 XX ₁₁₁	2004 10 06.35574	01 41 16.96	-13 18 12.3	18.0	704	1999 XL ₁₂₂	2004 10 07.12753	21 04 57.69	+05 39 29.0		699
1999 XB ₁₁₂	2004 10 02.33359	23 58 12.13	-18 53 43.5	18.4	644	1999 XL ₁₂₂	2004 10 07.14699	21 04 57.84	+05 39 22.7		699
1999 XB ₁₁₂	2004 10 02.36234	23 58 10.70	-18 53 45.4	18.2	644	1999 XL ₁₂₂	2004 10 07.17370	21 04 58.06	+05 39 13.9	18.8	704
1999 XB ₁₁₂	2004 10 02.38845	23 58 09.41	-18 53 47.2	18.2	644	1999 XL ₁₂₂	2004 10 07.18452	21 04 58.16	+05 39 10.0	19.3	704
1999 XB ₁₁₂	2004 10 06.20567	23 55 09.89	-18 56 24.3	18.7	704	1999 XL ₁₂₂	2004 10 07.19522	21 04 58.31	+05 39 06.6	19.5	704
1999 XB ₁₁₂	2004 10 06.21655	23 55 09.40	-18 56 24.5	19.4	704	1999 XL ₁₂₂	2004 10 07.20626	21 04 58.28	+05 39 02.3	19.6	704
1999 XB ₁₁₂	2004 10 06.22743	23 55 08.91	-18 56 23.9	19.1	704	1999 XL ₁₂₂	2004 10 07.21696	21 04 58.43	+05 38 59.7	19.1	704
1999 XB ₁₁₂	2004 10 06.23832	23 55 08.35	-18 56 24.7	19.2	704	1999 XU ₁₂₃	2004 10 07.34619	02 15 26.51	+17 20 45.4	19.2 V	691
1999 XB ₁₁₂	2004 10 06.24919	23 55 07.82	-18 56 24.9	19.0	704	1999 XU ₁₂₃	2004 10 07.37386	02 15 25.20	+17 20 45.2	19.3 V	691
1999 XW ₁₁₂	2004 10 07.12371	19 42 08.03	+03 46 29.6	17.9	704	1999 XU ₁₂₃	2004 10 07.40010	02 15 23.96	+17 20 44.9	19.2 V	691
1999 XW ₁₁₂	2004 10 07.13495	19 42 08.38	+03 46 28.9	18.0	704	1999 XN ₁₂₄	2004 10 06.38412	00 25 26.27	+16 12 15.7	18.1	644
1999 XW ₁₁₂	2004 10 07.14560	19 42 09.09	+03 46 29.9	18.0	704	1999 XN ₁₂₄	2004 10 06.40535	00 25 25.24	+16 12 09.8	18.0	644
1999 XW ₁₁₂	2004 10 07.15633	19 42 09.28	+03 46 29.3	17.9	704	1999 XN ₁₂₄	2004 10 06.43848	00 25 23.73	+16 12 00.5	18.2	644
1999 XW ₁₁₂	2004 10 07.16712	19 42 09.90	+03 46 29.4	17.8	704	1999 XQ ₁₂₄	2004 10 01.97793	23 38 54.33	-10 58 34.3	19.8 V	941
1999 XK ₁₁₃	2004 10 04.28511	01 37 10.50	+27 38 41.6	17.9	704	1999 XQ ₁₂₄	2004 10 01.98986	23 38 53.77	-10 58 35.0	19.8 V	941
1999 XK ₁₁₃	2004 10 04.29631	01 37 09.87	+27 38 40.9	18.6	704	1999 XQ ₁₂₄	2004 10 02.00577	23 38 53.01	-10 58 35.9	19.6 V	941
1999 XK ₁₁₃	2004 10 04.30775	01 37 09.18	+27 38 43.0	18.4	704	1999 XQ ₁₂₄	2004 10 02.97385	23 38 08.57	-10 59 20.8	19.5 V	941
1999 XK ₁₁₃	2004 10 04.31870	01 37 08.61	+27 38 42.7	18.4	704	1999 XQ ₁₂₄	2004 10 02.97953	23 38 08.28	-10 59 20.9	19.6 V	941
1999 XK ₁₁₃	2004 10 04.32962	01 37 08.01	+27 38 44.0	19.0	704	1999 XQ ₁₂₄	2004 10 02.98678	23 38 07.96	-10 59 21.2	19.4 V	941
1999 XS ₁₁₃	2004 10 05.23947	00 04 08.79	-00 49 30.2	18.1 R	699	1999 XM ₁₂₅	2004 10 07.33114	03 33 28.59	+20 40 43.3	19.0 R	699
1999 XS ₁₁₃	2004 10 05.25975	00 04 07.64	-00 49 31.1		699	1999 XM ₁₂₅	2004 10 07.34736	03 33 28.16	+20 40 46.0		699
1999 XS ₁₁₃	2004 10 05.28003	00 04 06.66	-00 49 32.1		699	1999 XM ₁₂₅	2004 10 07.38520	03 33 27.03	+20 40 49.5		699
1999 XS ₁₁₃	2004 10 05.30033	00 04 05.65	-00 49 33.8		699	1999 XM ₁₂₅	2004 10 07.40144	03 33 26.75	+20 40 51.2		699
1999 XS ₁₁₃	2004 10 07.27773	00 02 27.31	-00 52 09.5	18.4	704	1999 XY ₁₃₁	2004 10 04.30892	02 00 51.89	+27 40 04.1	19.0	704
1999 XS ₁₁₃	2004 10 07.28842	00 02 26.78	-00 52 10.2	19.0	704	1999 XY ₁₃₁	2004 10 04.31988	02 00 51.40	+27 40 03.5	19.5	704
1999 XS ₁₁₃	2004 10 07.29912	00 02 26.21	-00 52 11.3	18.8	704	1999 XY ₁₃₁	2004 10 04.33079	02 00 50.88	+27 40 05.2	19.7	704
1999 XS ₁₁₃	2004 10 07.30981	00 02 25.66	-00 52 12.4	18.8	704	1999 XB ₁₃₂	2004 10 07.17611	01 35 15.09	+11 24 18.3	18.9 R	699
1999 XS ₁₁₃	2004 10 07.32049	00 02 25.16	-00 52 12.0	19.2	704	1999 XB ₁₃₂	2004 10 07.19557	01 35 14.16	+11 24 15.9		699
1999 XC ₁₁₄	2004 10 04.34466	01 07 03.32	+16 16 05.9	17.7 R	699	1999 XB ₁₃₂	2004 10 07.21503	01 35 13.28	+11 24 13.4		699
1999 XC ₁₁₄	2004 10 04.36414	01 07 02.06	+16 16 10.8		699	1999 XB ₁₃₂	2004 10 07.23452	01 35 12.51	+11 24 09.3		699
1999 XC ₁₁₄	2004 10 04.38364	01 07 00.81	+16 16 15.3		699	1999 XB ₁₃₂	2004 10 07.26005	01 35 11.19	+11 24 06.3	19.6 V	291
1999 XC ₁₁₄	2004 10 04.40312	01 06 59.52	+16 16 19.9		699	1999 XB ₁₃₂	2004 10 07.26521	01 35 10.95	+11 24 05.4	19.6 V	291
1999 XR ₁₁₄	2004 10 05.16156	23 12 50.20	-03 18 41.6	18.0 R	699	1999 XB ₁₃₂	2004 10 07.26957	01 35 10.74	+11 24 04.9	19.6 V	291
1999 XR ₁₁₄	2004 10 05.17859	23 12 49.48	-03 18 43.4		699	1999 XM ₁₃₃	2004 10 06.19233	01 27 18.80	+36 40 51.7	17.6	644
1999 XR ₁₁₄	2004 10 05.19563	23 12 48.76	-03 18 43.7		699	1999 XM ₁₃₃	2004 10 06.26413	01 27 14.89	+36 40 56.5	17.5	644
1999 XR ₁₁₄	2004 10 05.21271	23 12 48.01	-03 18 44.8		699	1999 XM ₁₃₃	2004 10 06.32977	01 27 11.28	+36 41 00.2	17.5	644
1999 XR ₁₁₄	2004 10 07.22979	23 11 26.32	-03 20 36.4	18.3	704	1999 XP ₁₃₄	2004 10 06.54939	00 54 55.37	-35 23 30.1	19.1 R	E12
1999 XR ₁₁₄	2004 10 07.24050	23 11 25.91	-03 20 36.7	19.1	704	1999 XP ₁₃₄	2004 10 06.55968	00 54 54.32	-35 23 29.1	19.0 R	E12
1999 XR ₁₁₄	2004 10 07.27260	23 11 24.57	-03 20 38.5	19.3	704	1999 XP ₁₃₄	2004 10 06.56980	00 54 53.35	-35 23 26.9	19.3 R	E12
1999 XE ₁₁₅	2004 10 06.36900	03 50 19.20	-09 23 35.1	18.2	704	1999 XP ₁₃₄	2004 10 06.57987	00 54 52.48	-35 23 25.8	18.8 R	E12
1999 XE ₁₁₅	2004 10 06.38011	03 50 18.80	-09 23 37.1	18.4	704	1999 XB ₁₃₆	2004 10 07.17182	20 36 41.50	+02 14 18.1	18.9	704
1999 XE ₁₁₅	2004 10 06.39099	03 50 18.43	-09 23 39.3	18.4	704	1999 XB ₁₃₆	2004 10 07.18264	20 36 41.73	+02 14 22.1	19.4	704
1999 XE ₁₁₅	2004 10 06.40179	03 50 18.03	-09 23 40.2	18.4	704	1999 XB ₁₃₆	2004 10 07.19333	20 36 42.10	+02 14		

1999 XC ₁₄₁	2004 10 08.36816	02 30 36.52	+15 10 17.0	18.6 V	691	1999 XM ₁₈₅	2004 10 07.34696	02 17 43.68	+02 10 00.4	18.3	704
1999 XC ₁₄₁	2004 10 08.39541	02 30 35.40	+15 10 11.2	18.7 V	691	1999 XM ₁₈₅	2004 10 07.35820	02 17 43.10	+02 10 00.1	18.6	704
1999 XM ₁₄₂	2004 10 07.38542	04 06 46.84	-04 32 12.1	19.1	704	1999 XM ₁₈₅	2004 10 07.36949	02 17 42.52	+02 09 59.9	18.7	704
1999 XM ₁₄₂	2004 10 07.39599	04 06 46.54	-04 32 12.6	19.5	704	1999 XM ₁₈₅	2004 10 07.38078	02 17 41.98	+02 09 59.9	18.4	704
1999 XM ₁₄₂	2004 10 07.41715	04 06 45.94	-04 32 13.6	19.8	704	1999 XR ₁₈₆	2004 10 06.29912	22 56 19.55	+20 18 12.8	18.6	644
1999 XO ₁₄₄	2004 10 04.28309	01 16 47.80	+27 14 17.9	19.3	704	1999 XR ₁₈₆	2004 10 06.32219	22 56 18.71	+20 18 04.2	18.7	644
1999 XO ₁₄₄	2004 10 04.30572	01 16 46.68	+27 14 14.3	19.2	704	1999 XR ₁₈₆	2004 10 06.34689	22 56 17.82	+20 17 55.1	18.7	644
1999 XO ₁₄₄	2004 10 04.32756	01 16 45.74	+27 14 10.3	20.1	704	1999 XQ ₁₉₀	2004 10 06.50590	03 08 59.38	+13 21 58.3	19.4	644
1999 XT ₁₄₄	2004 10 07.38475	03 56 16.08	-02 08 35.8	18.9	704	1999 XQ ₁₉₀	2004 10 06.51935	03 08 58.96	+13 21 58.4	19.3	644
1999 XT ₁₄₄	2004 10 07.39533	03 56 15.93	-02 08 38.4	19.3	704	1999 XQ ₁₉₀	2004 10 06.53299	03 08 58.52	+13 21 58.5	19.4	644
1999 XT ₁₄₄	2004 10 07.40592	03 56 15.70	-02 08 41.9	19.7	704	1999 XQ ₁₉₀	2004 10 07.33600	03 08 33.86	+13 21 53.7	19.2 R	699
1999 XT ₁₄₄	2004 10 07.42706	03 56 15.33	-02 08 46.8	19.0	704	1999 XQ ₁₉₀	2004 10 07.35224	03 08 33.33	+13 21 53.0		699
1999 XV ₁₄₄	2004 10 06.20924	23 55 38.31	-14 26 47.0	19.2	704	1999 XQ ₁₉₀	2004 10 07.39008	03 08 32.08	+13 21 52.2		699
1999 XV ₁₄₄	2004 10 06.23167	23 55 37.37	-14 26 48.7	19.6	704	1999 XQ ₁₉₀	2004 10 07.40630	03 08 31.51	+13 21 52.2		699
1999 XV ₁₄₄	2004 10 06.25439	23 55 36.24	-14 26 51.2	19.9	704	1999 XY ₁₉₀	2004 10 05.37736	23 30 10.02	+12 07 21.4	18.1	644
1999 XG ₁₅₁	2004 10 03.39877	00 35 53.66	-14 38 14.4	16.8	644	1999 XY ₁₉₀	2004 10 05.39963	23 30 09.04	+12 07 14.7	18.1	644
1999 XG ₁₅₁	2004 10 03.42238	00 35 52.50	-14 38 17.2	16.8	644	1999 XY ₁₉₀	2004 10 05.42794	23 30 07.81	+12 07 06.5	18.0	644
1999 XG ₁₅₁	2004 10 03.44628	00 35 51.29	-14 38 20.1	16.9	644	1999 XP ₁₉₁	2004 10 06.31401	02 29 48.42	-17 15 24.6	17.6	704
1999 XG ₁₅₁	2004 10 06.25616	00 33 31.46	-14 44 04.1	17.2	704	1999 XP ₁₉₁	2004 10 06.32475	02 29 47.83	-17 15 25.1	17.8	704
1999 XG ₁₅₁	2004 10 06.26701	00 33 30.87	-14 44 05.3	17.2	704	1999 XP ₁₉₁	2004 10 06.33543	02 29 47.28	-17 15 26.0	17.8	704
1999 XG ₁₅₁	2004 10 06.27788	00 33 30.30	-14 44 06.2	17.9	704	1999 XP ₁₉₁	2004 10 06.34612	02 29 46.71	-17 15 27.2	17.7	704
1999 XG ₁₅₁	2004 10 06.28874	00 33 29.75	-14 44 07.3	17.5	704	1999 XP ₁₉₁	2004 10 06.35680	02 29 46.15	-17 15 27.6	17.6	704
1999 XG ₁₅₁	2004 10 06.29959	00 33 29.19	-14 44 09.0	17.7	704	1999 XT ₁₉₁	2004 10 07.25030	01 33 11.72	+02 45 07.5	18.7 R	699
1999 XD ₁₅₃	2004 10 05.46554	02 33 16.61	+06 21 06.9	18.9	644	1999 XT ₁₉₁	2004 10 07.26973	01 33 10.64	+02 45 05.1		699
1999 XD ₁₅₃	2004 10 05.48237	02 33 16.07	+06 21 00.5	18.7	644	1999 XT ₁₉₁	2004 10 07.28615	01 33 09.79	+02 45 02.6	19.4	704
1999 XD ₁₅₃	2004 10 05.49491	02 33 15.68	+06 20 56.1	18.9	644	1999 XT ₁₉₁	2004 10 07.28917	01 33 09.59	+02 45 02.9		699
1999 XD ₁₅₃	2004 10 07.25516	02 32 20.45	+06 10 06.0	18.9 R	699	1999 XT ₁₉₁	2004 10 07.29728	01 33 09.23	+02 45 01.2	19.6	704
1999 XD ₁₅₃	2004 10 07.27459	02 32 19.80	+06 09 59.2		699	1999 XT ₁₉₁	2004 10 07.30828	01 33 08.64	+02 45 00.7	19.8	704
1999 XD ₁₅₃	2004 10 07.29403	02 32 19.12	+06 09 50.9		699	1999 XT ₁₉₁	2004 10 07.30862	01 33 08.71	+02 44 59.4		699
1999 XD ₁₅₃	2004 10 07.31347	02 32 18.51	+06 09 44.7		699	1999 XT ₁₉₁	2004 10 07.31951	01 33 08.06	+02 44 58.6		704
1999 XD ₁₅₃	2004 10 07.33630	02 32 17.74	+06 09 36.3	19.7	704	1999 XG ₁₉₄	2004 10 04.33086	02 17 16.03	+21 10 10.4	18.1 R	699
1999 XD ₁₅₃	2004 10 07.34770	02 32 17.31	+06 09 31.8	19.5	704	1999 XG ₁₉₄	2004 10 04.35034	02 17 15.15	+21 10 10.4		699
1999 XD ₁₅₃	2004 10 07.35894	02 32 16.99	+06 09 28.1	19.9	704	1999 XG ₁₉₄	2004 10 04.36982	02 17 14.37	+21 10 10.8		699
1999 XD ₁₅₃	2004 10 07.37023	02 32 16.54	+06 09 22.9	19.4	704	1999 XG ₁₉₄	2004 10 04.38932	02 17 13.56	+21 10 11.2		699
1999 XD ₁₅₃	2004 10 07.38152	02 32 16.11	+06 09 19.0	19.6	704	1999 XU ₂₀₂	2004 10 06.38653	00 38 23.76	+20 38 46.7	18.3	644
1999 XK ₁₅₃	2004 10 05.31082	02 37 57.63	+06 55 59.5	18.6 R	699	1999 XU ₂₀₂	2004 10 06.40898	00 38 22.57	+20 38 43.0	18.4	644
1999 XK ₁₅₃	2004 10 05.33030	02 37 56.83	+06 55 59.4		699	1999 XU ₂₀₂	2004 10 06.43988	00 38 20.94	+20 38 37.9	18.6	644
1999 XK ₁₅₃	2004 10 05.34976	02 37 56.10	+06 55 56.9		699	1999 XG ₂₀₃	2004 10 05.31487	02 42 24.92	-00 17 02.2	18.3 R	699
1999 XK ₁₅₃	2004 10 05.36921	02 37 55.32	+06 55 55.0		699	1999 XG ₂₀₃	2004 10 05.33433	02 42 24.22	-00 17 04.9		699
1999 XK ₁₅₃	2004 10 07.25516	02 36 43.14	+06 53 12.2	18.6 R	699	1999 XG ₂₀₃	2004 10 05.35380	02 42 23.42	-00 17 07.0		699
1999 XK ₁₅₃	2004 10 07.27459	02 36 42.50	+06 53 11.3		699	1999 XG ₂₀₃	2004 10 05.37326	02 42 22.66	-00 17 09.3		699
1999 XK ₁₅₃	2004 10 07.29403	02 36 41.62	+06 53 08.8		699	1999 XG ₂₀₃	2004 10 07.26001	02 41 11.40	-00 20 59.5	18.1 R	699
1999 XK ₁₅₃	2004 10 07.31347	02 36 40.76	+06 53 08.4		699	1999 XG ₂₀₃	2004 10 07.27944	02 41 10.54	-00 21 02.7		699
1999 XK ₁₅₃	2004 10 07.33733	02 36 39.74	+06 53 06.3	18.6	704	1999 XG ₂₀₃	2004 10 07.29888	02 41 09.83	-00 21 04.7		699
1999 XK ₁₅₃	2004 10 07.34873	02 36 39.29	+06 53 05.3	18.5	704	1999 XG ₂₀₃	2004 10 07.31834	02 41 08.99	-00 21 07.1		699
1999 XK ₁₅₃	2004 10 07.36005	02 36 38.85	+06 53 03.9	18.9	704	1999 XG ₂₀₃	2004 10 07.33536	02 41 08.31	-00 21 09.1	18.5	704
1999 XK ₁₅₃	2004 10 07.37125	02 36 38.38	+06 53 03.1	19.1	704	1999 XG ₂₀₃	2004 10 07.34599	02 41 07.85	-00 21 10.4	18.3	704
1999 XK ₁₅₃	2004 10 07.38255	02 36 37.94	+06 53 02.2	18.9	704	1999 XG ₂₀₃	2004 10 07.36723	02 41 07.02	-00 21 13.0	18.5	704
1999 XW ₁₆₀	2004 10 04.34141	01 55 50.71	+16 07 03.4	17.9 R	699	1999 XG ₂₀₃	2004 10 07.37784	02 41 06.57	-00 21 14.2	18.7	704
1999 XW ₁₆₀	2004 10 04.36087	01 55 49.94	+16 06 59.9		699	1999 XK ₂₀₄	2004 10 06.38773	00 49 36.33	+14 09 01.0	16.9	644
1999 XW ₁₆₀	2004 10 04.38038	01 55 49.13	+16 06 54.7		699	1999 XK ₂₀₄	2004 10 06.41022	00 49 35.20	+14 08 58.3	16.9	644
1999 XW ₁₆₀	2004 10 04.39988	01 55 48.46	+16 06 49.3		699	1999 XK ₂₀₄	2004 10 06.44118	00 49 33.64	+14 08 54.6	17.0	644
1999 XW ₁₆₀	2004 10 05.24292	01 55 17.12	+16 03 13.6	18.4 V	691	1999 XM ₂₀₄	2004 10 07.33925	03 08 15.82	+12 43 58.6	17.8 R	699
1999 XW ₁₆₀	2004 10 05.27076	01 55 16.02	+16 03 06.5	18.4 V	691	1999 XM ₂₀₄	2004 10 07.35548	03 08 15.29	+12 44 00.6		699
1999 XW ₁₆₀	2004 10 05.29951	01 55 14.88	+16 02 59.1	18.3 V	691	1999 XM ₂₀₄	2004 10 07.39333	03 08 14.14	+12 44 06.3		699
1999 XG ₁₆₆	2004 10 06.45334	02 33 34.53	+18 58 48.4	17.8	644	1999 XM ₂₀₄	2004 10 07.40954	03 08 13.59	+12 44 07.8		699
1999 XG ₁₆₆	2004 10 06.46546	02 33 34.01	+18 58 49.4	18.0	644	1999 XT ₂₀₇	2000 01 29.24209	07 11 58.81	+36 22 12.2	19.1	704
1999 XG ₁₆₆	2004 10 06.48557	02 33 33.15	+18 58 50.9	17.9	644	1999 XT ₂₀₇	2000 01 29.25755	07 11 57.92	+36 22 12.1	19.8	704
1999 XV ₁₆₈	2004 10 06.18984	23 48 19.19	-07 33 43.3	18.2 R	699	1999 XT ₂₀₇	2000 01 29.27367	07 11 57.15	+36 22 10.2	19.6	704
1999 XV ₁₆₈	2004 10 06.20604	23 48 18.49	-07 33 46.2		699	1999 XF ₂₀₉	2004 10 04.44305	03 19 24.77	+20 56 34.0	19.3 V	691
1999 XV ₁₆₈	2004 10 06.20968	23 48 18.39	-07 33 46.6	18.9	704	1999 XF ₂₀₉	2004 10 04.47182	03 19 24.02	+20 56 39.9	18.5 V	691
1999 XV ₁₆₈	2004 10 06.22079	23 48 17.85	-07 33 47.7	18.8	704	1999 XF ₂₀₉	2004 10 04.49983	03 19 23.31	+20 56 45.5	18.6 V	691
1999 XV ₁₆₈	2004 10 06.22225	23 48 17.70	-07 33 47.2		699	1999 XF ₂₀₉	2004 10 07.33033	03 18 09.53	+21 06 11.9	18.2 R	699
1999 XV ₁₆₈	2004 10 06.23211	23 48 17.34	-07 33 48.7	19.3	704	1999 XF ₂₀₉	2004 10 07.34655	03 18 09.04	+21 06 15.1		699
1999 XV ₁₆₈	2004 10 06.23848	23 48 17.09	-07 33 49.0		699	1999 XF ₂₀₉	2004 10 07.38439	03 18 07.89	+21 06 22.5		699
1999 XV ₁₆₈	2004 10 06.24341	23 48 16.82	-07 33 49.8	19.3	704	1999 XF ₂₀₉	2004 10 07.40063	03 18 07.39	+21 06 26.1		699
1999 XV ₁₆₈	2004 10 06.25483	23 48 16.32	-07 33 51.0	19.1	704	1999 XF ₂₀₉	2004 10 08.41827	03 17 37.41	+21 09 39.7	18.5 V	691
1999 XL ₁₆₉	2004 10 06.45334	02 36 37.59	+17 07 24.1	19.0	644	1999 XF ₂₀₉	2004 10 08.44534	03 17 36.54	+21 09 44.7	18.5 V	691
1999 XL ₁₆₉	2004 10 06.46546	02 36 37.16	+17 07 22.9	18.9	644	1999 XF ₂₀₉	2004 10 08.47211	03 17 35.68	+21 09 49.7	19.3 V	691
1999 XL ₁₆₉	2004 10 06.48557	02 3									

1999 XG ₂₃₀	2004 10 07.27148	22 50 10.95	+06 10 41.4	19.4	704	1999 YJ ₃	2004 10 04.35684	02 49 34.85	+29 00 31.0	18.8	704
1999 XK ₂₃₀	2004 10 04.26464	01 08 09.69	+08 20 00.2	16.9 R	699	1999 YJ ₃	2004 10 04.36782	02 49 34.15	+29 00 42.8	18.7	704
1999 XK ₂₃₀	2004 10 04.28408	01 08 08.62	+08 19 58.4		699	1999 YJ ₃	2004 10 04.37855	02 49 33.48	+29 00 55.2	18.7	704
1999 XK ₂₃₀	2004 10 04.30352	01 08 07.59	+08 19 56.5		699	1999 YT ₃	2004 10 04.17785	22 13 00.95	-06 48 41.0	17.5 R	699
1999 XK ₂₃₀	2004 10 04.31435	01 08 06.96	+08 19 55.8	17.0 V	291	1999 YT ₃	2004 10 04.19490	22 13 00.18	-06 48 31.4		699
1999 XK ₂₃₀	2004 10 04.32300	01 08 06.51	+08 19 54.9		699	1999 YT ₃	2004 10 04.21199	22 12 59.47	-06 48 22.6		699
1999 XK ₂₃₀	2004 10 04.33880	01 08 05.64	+08 19 53.5	17.3 V	291	1999 YT ₃	2004 10 04.22901	22 12 58.78	-06 48 13.7		699
1999 XK ₂₃₀	2004 10 04.36729	01 08 04.10	+08 19 50.8	16.9 V	291	1999 YT ₃	2004 10 07.22381	22 11 05.68	-06 21 13.4	17.6	704
1999 XK ₂₃₀	2004 10 07.18747	01 05 34.83	+08 15 11.9	16.7 R	699	1999 YT ₃	2004 10 07.23452	22 11 05.25	-06 21 07.7	18.2	704
1999 XK ₂₃₀	2004 10 07.20692	01 05 33.76	+08 15 10.0		699	1999 YT ₃	2004 10 07.24522	22 11 04.91	-06 21 01.3	18.0	704
1999 XK ₂₃₀	2004 10 07.22638	01 05 32.69	+08 15 08.2		699	1999 YT ₃	2004 10 07.25592	22 11 04.50	-06 20 55.8	18.0	704
1999 XK ₂₃₀	2004 10 07.24586	01 05 31.63	+08 15 06.2		699	1999 YT ₃	2004 10 07.26662	22 11 04.11	-06 20 50.0	18.1	704
1999 XK ₂₃₀	2004 10 07.27301	01 05 30.13	+08 15 03.6	17.1 V	691	1999 YU ₃	1993 10 20.35896	02 30 31.22	+24 45 50.1	17.9 V	691
1999 XK ₂₃₀	2004 10 07.30072	01 05 28.61	+08 15 00.8	17.4 V	691	1999 YU ₃	1993 10 20.37622	02 30 29.98	+24 45 56.5		691
1999 XK ₂₃₀	2004 10 07.32710	01 05 27.15	+08 14 58.2	16.9 V	691	1999 YU ₃	1993 10 20.39322	02 30 28.73	+24 46 02.9		691
1999 XP ₂₃₀	2004 10 03.27560	23 16 39.51	-07 52 19.8	19.3	644	1999 YU ₃	2001 03 01.34664	12 27 46.70	+21 32 29.7	19.2	704
1999 XP ₂₃₀	2004 10 03.29772	23 16 38.62	-07 52 22.3	19.3	644	1999 YU ₃	2001 03 01.36062	12 27 45.97	+21 32 32.1	18.8	704
1999 XP ₂₃₀	2004 10 03.31806	23 16 37.78	-07 52 25.4	19.6	644	1999 YU ₃	2001 03 01.37460	12 27 45.22	+21 32 35.3	19.2	704
1999 XP ₂₃₀	2004 10 05.15668	23 15 26.61	-07 56 27.3	18.7 R	699	1999 YU ₃	2001 03 01.38858	12 27 44.53	+21 32 36.8	19.0	704
1999 XP ₂₃₀	2004 10 05.17373	23 15 25.79	-07 56 29.5		699	1999 YU ₃	2001 03 02.22515	12 09 49.82	+22 01 00.4	18.5 R	699
1999 XP ₂₃₀	2004 10 05.19076	23 15 25.10	-07 56 31.4		699	1999 YU ₃	2001 03 02.25482	12 09 47.90	+22 00 59.6		699
1999 XP ₂₃₀	2004 10 05.20784	23 15 24.54	-07 56 32.5		699	1999 YU ₃	2001 03 02.28453	12 09 46.15	+22 01 00.0		699
1999 XD ₂₃₁	1993 12 17.11673	04 07 11.79	+18 47 44.6	17.8 V	691	1999 YU ₃	2001 03 20.31428	12 09 44.34	+22 01 00.3		699
1999 XD ₂₃₁	1993 12 17.15118	04 07 09.82	+18 48 00.7		691	1999 YX ₅	2004 10 06.14733	21 02 48.64	-13 47 39.3	19.0	704
1999 XD ₂₃₁	1993 12 17.18606	04 07 07.81	+18 48 17.1		691	1999 YX ₅	2004 10 06.15816	21 02 48.65	-13 47 29.2	19.0	704
1999 XX ₂₃₃	2004 10 05.15749	23 22 36.75	-10 07 57.2	18.8 R	699	1999 YX ₅	2004 10 06.16910	21 02 48.69	-13 47 21.6	19.5	704
1999 XX ₂₃₃	2004 10 05.17453	23 22 36.09	-10 07 59.4		699	1999 YX ₅	2004 10 06.17992	21 02 48.75	-13 47 14.8	19.4	704
1999 XX ₂₃₃	2004 10 05.19157	23 22 35.44	-10 08 02.5		699	1999 YX ₅	2004 10 06.19106	21 02 48.77	-13 47 06.0	19.5	704
1999 XX ₂₃₃	2004 10 05.20866	23 22 34.74	-10 08 07.4		699	1999 YJ ₆	2004 10 04.22308	22 51 37.42	+30 30 01.1	18.4	704
1999 XX ₂₃₃	2004 10 06.21732	23 22 00.61	-10 12 26.5	18.9	704	1999 YJ ₆	2004 10 04.23500	22 51 36.54	+30 29 57.4	19.1	704
1999 XX ₂₃₃	2004 10 06.22864	23 22 00.09	-10 12 28.8	19.0	704	1999 YJ ₆	2004 10 04.24781	22 51 35.49	+30 29 54.7	19.3	704
1999 XX ₂₃₃	2004 10 06.23983	23 21 59.67	-10 12 31.4	19.2	704	1999 YJ ₆	2004 10 04.25936	22 51 34.69	+30 29 52.4	18.9	704
1999 XX ₂₃₃	2004 10 06.25136	23 21 59.37	-10 12 34.9	19.6	704	1999 YJ ₆	2004 10 04.27195	22 51 33.74	+30 29 49.0	18.6	704
1999 XA ₂₃₄	2004 10 04.24759	01 17 17.64	+14 48 10.2	18.5 R	699	1999 YU ₆	2004 10 03.25731	00 03 10.72	+41 58 50.5	18.0	704
1999 XA ₂₃₄	2004 10 04.26707	01 17 16.87	+14 47 59.7		699	1999 YU ₆	2004 10 03.25741	00 03 10.77	+41 58 50.9	18.2	704
1999 XA ₂₃₄	2004 10 04.28651	01 17 16.02	+14 47 51.0		699	1999 YU ₆	2004 10 03.27901	00 03 08.82	+41 58 46.4	18.5	704
1999 XA ₂₃₄	2004 10 04.30597	01 17 15.25	+14 47 39.7		699	1999 YU ₆	2004 10 03.27911	00 03 08.84	+41 58 46.9	18.5	704
1999 XH ₂₃₉	2004 10 04.33979	02 17 54.72	+15 59 34.0	18.5 R	699	1999 YU ₆	2004 10 03.28984	00 03 07.85	+41 58 44.4	18.7	704
1999 XH ₂₃₉	2004 10 04.35925	02 17 53.78	+15 59 35.1		699	1999 YU ₆	2004 10 03.28994	00 03 07.88	+41 58 44.1	18.8	704
1999 XH ₂₃₉	2004 10 04.37874	02 17 52.83	+15 59 36.3		699	1999 YU ₆	2004 10 03.30058	00 03 06.97	+41 58 42.5	18.6	704
1999 XH ₂₃₉	2004 10 04.39825	02 17 51.94	+15 59 36.7		699	1999 YU ₆	2004 10 03.30068	00 03 06.96	+41 58 42.0	18.2	704
1999 XH ₂₃₉	2004 10 07.35139	02 15 33.56	+16 01 42.1	18.8 V	691	1999 YD ₇	2004 10 06.11270	21 30 17.97	+12 57 24.2	19.0	644
1999 XH ₂₃₉	2004 10 07.37899	02 15 32.18	+16 01 43.1	19.1 V	691	1999 YD ₇	2004 10 06.13347	21 30 17.53	+12 57 22.5	19.0	644
1999 XH ₂₃₉	2004 10 07.40541	02 15 30.86	+16 01 43.9	19.0 V	691	1999 YD ₇	2004 10 06.15424	21 30 17.11	+12 57 20.9	18.9	644
1999 XL ₂₄₁	1993 09 18.38977	00 53 12.66	+04 44 00.4		691	1999 YA ₁₀	2004 10 06.20654	23 24 06.81	-14 21 26.6	18.5	704
1999 XL ₂₄₁	1993 09 18.42336	00 53 11.32	+04 43 52.5	19.9 V	691	1999 YA ₁₀	2004 10 06.21765	23 24 06.43	-14 21 27.2	19.3	704
1999 XL ₂₄₁	1993 09 18.45731	00 53 10.00	+04 43 44.7		691	1999 YA ₁₀	2004 10 06.22897	23 24 06.04	-14 21 29.6	19.4	704
1999 XJ ₂₄₂	2004 10 08.43443	03 17 49.54	+15 12 07.5	19.6 V	691	1999 YA ₁₀	2004 10 06.24025	23 24 05.55	-14 21 30.9	19.1	704
1999 XJ ₂₄₂	2004 10 08.46145	03 17 48.67	+15 12 09.7	20.1 V	691	1999 YA ₁₀	2004 10 06.25169	23 24 05.15	-14 21 31.8	19.3	704
1999 XJ ₂₄₂	2004 10 08.48793	03 17 47.86	+15 12 11.5	19.6 V	691	1999 YN ₁₄	1998 09 22.22682	22 15 30.96	-17 42 09.9	18.1 R	699
1999 XU ₂₄₂	2004 10 06.43157	02 54 42.48	+19 11 53.3	18.8 V	691	1999 YN ₁₄	1998 09 22.25162	22 15 29.97	-17 42 07.6		699
1999 XU ₂₄₂	2004 10 06.45945	02 54 41.44	+19 11 57.2	18.9 V	691	1999 YN ₁₄	1998 09 22.27644	22 15 29.05	-17 42 06.5		699
1999 XU ₂₄₂	2004 10 06.48711	02 54 40.41	+19 12 01.0	18.7 V	691	1999 YN ₁₄	1998 10 17.08774	22 07 08.92	-16 19 06.7	18.4 R	699
1999 XV ₂₄₅	2004 10 07.38961	03 54 42.07	+03 52 26.8	19.4	704	1999 YN ₁₄	1998 10 17.11258	22 07 09.00	-16 19 00.0		699
1999 XV ₂₄₅	2004 10 07.40076	03 54 42.07	+03 52 22.3	20.1	704	1999 YN ₁₄	1998 10 17.13742	22 07 08.88	-16 18 52.9		699
1999 XV ₂₄₅	2004 10 07.41181	03 54 41.87	+03 52 20.0	19.6	704	1999 YN ₁₄	2001 03 26.23954	10 39 24.68	+13 39 55.6	19.1	704
1999 XV ₂₄₅	2004 10 07.42288	03 54 41.67	+03 52 17.8	19.7	704	1999 YN ₁₄	2001 03 26.25237	10 39 24.11	+13 39 56.0	19.8	704
1999 XV ₂₄₅	2004 10 07.43402	03 54 41.58	+03 52 13.3	19.4	704	1999 YN ₁₄	2001 03 26.27706	10 39 23.11	+13 39 57.3	19.2	704
1999 XP ₂₄₇	2002 04 08.35424	15 00 17.88	-15 19 32.0	20.7 V	291	1999 YN ₁₄	2001 03 26.28953	10 39 22.65	+13 39 59.7	19.5	704
1999 XP ₂₄₇	2002 04 08.37545	15 00 17.31	-15 19 26.0	21.2 V	291	1999 YN ₁₄	2001 05 20.97384	10 32 31.17	+11 47 14.5	20.2 R	807
1999 XP ₂₄₇	2002 04 08.39606	15 00 16.63	-15 19 19.4	21.2 V	291	1999 YN ₁₄	2001 05 21.02095	10 32 32.19	+11 47 01.6		807
1999 XP ₂₄₇	2004 10 05.29534	23 22 17.22	+07 54 18.9	18.9	644	1999 YN ₁₄	2002 05 10.19374	14 10 15.95	-21 45 51.0	20.0	644
1999 XP ₂₄₇	2004 10 05.32003	23 22 16.38	+07 54 06.3	18.8	644	1999 YN ₁₄	2002 05 10.21529	14 10 14.88	-21 45 47.5	19.6	644
1999 XP ₂₄₇	2004 10 05.35149	23 22 15.33	+07 53 50.4	18.7	644	1999 YN ₁₄	2002 05 10.23744	14 10 13.78	-21 45 43.7	19.5	644
1999 XU ₂₄₇	2004 10 05.31569	02 37 29.61	-00 59 31.0	18.3 R	699	1999 YO ₁₇	2004 10 03.39999	00 42 42.64	-06 39 25.8	17.7	644
1999 XU ₂₄₇	2004 10 05.33514	02 37 28.91	-00 59 36.0		699	1999 YO ₁₇	2004 10 03.42465	00 42 41.48	-06 39 32.1	17.8	644
1999 XU ₂₄₇	2004 10 05.35461	02 37 28.15	-00 59 41.3		699	1999 YO ₁₇	2004 10 03.44628	00 42 40.46	-06 39 37.7	18.0	644
1999 XU ₂₄₇	2004 10 05.37408	02 37 27.39	-00 59 46.7		699	1999 YO ₁₇	2004 10 07.28066	00 39 47.45	-06 55 30.1	18.1	704
1999 XU ₂₄₇	2004 10 07.33432	02 36 15.41	-01 08 25.3	18.4	704	1999 YO ₁₇	2004 10 07.29135	00 39 46.99	-06 55 32.7	18.5	704
1999 XU ₂₄₇	2004 10 07.34495	02 36 15.00	-01 08 28.4	18.8	704	1999 YO ₁₇	2004 10 07.30205	00			

2000 AQ ₆	2004 10 07.26973	01 43 27.68	+03 26 41.0	699	2000 AZ ₇₀	2004 10 07.20760	21 12 49.53	+02 10 06.4	19.0	704
2000 AQ ₆	2004 10 07.28725	01 43 26.89	+03 26 34.6	18.8	2000 AZ ₇₀	2004 10 07.21830	21 12 49.82	+02 10 02.0	19.3	704
2000 AQ ₆	2004 10 07.28917	01 43 26.90	+03 26 34.0	699	2000 AN ₈₂	2004 10 07.34248	02 38 09.26	+15 10 28.5	18.9 R	699
2000 AQ ₆	2004 10 07.29838	01 43 26.41	+03 26 30.9	19.6	2000 AN ₈₂	2004 10 07.35872	02 38 08.75	+15 10 24.8	699	699
2000 AQ ₆	2004 10 07.30862	01 43 26.06	+03 26 26.1	699	2000 AN ₈₂	2004 10 07.39657	02 38 07.44	+15 10 19.5	699	699
2000 AQ ₆	2004 10 07.30942	01 43 25.97	+03 26 26.6	19.4	2000 AN ₈₂	2004 10 07.41278	02 38 06.92	+15 10 16.1	699	699
2000 AQ ₆	2004 10 07.32061	01 43 25.48	+03 26 22.9	18.9	2000 AZ ₈₂	2004 10 04.33329	02 25 20.49	+14 08 05.6	18.6 R	699
2000 AQ ₆	2004 10 07.33171	01 43 24.98	+03 26 18.7	19.2	2000 AZ ₈₂	2004 10 04.35277	02 25 19.95	+14 08 00.4	699	699
2000 AX ₆	2004 10 06.18254	23 42 09.85	-01 01 47.8	18.2 R	2000 AZ ₈₂	2004 10 04.35653	02 25 19.76	+14 07 59.6	19.2 V	691
2000 AX ₆	2004 10 06.19876	23 42 09.16	-01 01 50.4	699	2000 AZ ₈₂	2004 10 04.37225	02 25 19.23	+14 07 55.2	699	699
2000 AX ₆	2004 10 06.21496	23 42 08.44	-01 01 52.6	699	2000 AZ ₈₂	2004 10 04.39115	02 25 18.64	+14 07 51.2	18.7 V	691
2000 AX ₆	2004 10 06.23117	23 42 07.77	-01 01 55.9	699	2000 AZ ₈₂	2004 10 04.39177	02 25 18.56	+14 07 50.9	699	699
2000 AX ₆	2004 10 07.23235	23 41 26.50	-01 04 51.6	18.9	2000 AZ ₈₂	2004 10 04.41962	02 25 17.75	+14 07 44.5	19.2 V	691
2000 AX ₆	2004 10 07.24306	23 41 26.08	-01 04 53.3	19.3	2000 AZ ₈₂	2004 10 06.42872	02 24 14.77	+13 59 38.4	18.6 V	291
2000 AX ₆	2004 10 07.25376	23 41 25.55	-01 04 54.7	19.2	2000 AZ ₈₂	2004 10 06.45261	02 24 13.95	+13 59 32.3	18.7 V	291
2000 AX ₆	2004 10 07.26446	23 41 25.11	-01 04 57.2	19.1	2000 AZ ₈₂	2004 10 06.47643	02 24 13.13	+13 59 26.4	19.2 V	291
2000 AX ₆	2004 10 07.27516	23 41 24.64	-01 04 58.4	19.4	2000 AB ₈₉	2004 10 06.37737	03 51 02.05	-22 22 00.2	19.3	704
2000 AO ₈	2004 10 04.33654	02 09 16.03	+07 01 20.0	17.8 R	2000 AB ₈₉	2004 10 06.38806	03 51 01.88	-22 22 07.3	19.2	704
2000 AO ₈	2004 10 04.35601	02 09 15.26	+07 01 18.2	699	2000 AB ₈₉	2004 10 06.39879	03 51 01.71	-22 22 13.0	19.2	704
2000 AO ₈	2004 10 04.37550	02 09 14.49	+07 01 15.8	699	2000 AB ₈₉	2004 10 06.40948	03 51 01.51	-22 22 19.3	19.6	704
2000 AO ₈	2004 10 04.39502	02 09 13.64	+07 01 13.8	699	2000 AB ₈₉	2004 10 07.32969	03 50 49.21	-22 30 56.3	19.3	704
2000 AO ₈	2004 10 07.33404	02 07 13.07	+06 55 17.9	17.9	2000 AB ₈₉	2004 10 07.35093	03 50 48.91	-22 31 07.7	19.2	704
2000 AO ₈	2004 10 07.34545	02 07 12.56	+06 55 16.5	18.2	2000 AB ₈₉	2004 10 07.36156	03 50 48.76	-22 31 13.5	19.6	704
2000 AO ₈	2004 10 07.35671	02 07 12.03	+06 55 15.6	18.2	2000 AB ₈₉	2004 10 07.37218	03 50 48.54	-22 31 19.0	19.5	704
2000 AO ₈	2004 10 07.36800	02 07 11.56	+06 55 13.5	18.7	2000 AL ₉₃	2004 10 06.42778	04 41 50.52	-22 31 07.2	19.4	704
2000 AO ₈	2004 10 07.37925	02 07 11.04	+06 55 12.0	18.5	2000 AL ₉₃	2004 10 06.43866	04 41 50.81	-22 31 15.6	19.3	704
2000 AM ₁₄	2001 03 02.39372	11 58 06.64	+01 21 23.8	20.2 V	2000 AL ₉₃	2004 10 06.44961	04 41 51.13	-22 31 23.2	18.9	704
2000 AM ₁₄	2001 03 02.41461	11 58 05.75	+01 21 29.3	20.1 V	2000 AL ₉₃	2004 10 06.46049	04 41 51.27	-22 31 31.6	19.3	704
2000 AM ₁₄	2001 03 02.43549	11 58 04.87	+01 21 34.4	20.2 V	2000 AT ₉₈	2004 10 06.19308	23 32 45.08	-01 15 36.3	18.9 R	699
2000 AM ₁₄	2001 03 18.25162	11 46 28.03	+02 33 49.2	18.9	2000 AT ₉₈	2004 10 06.20929	23 32 44.39	-01 15 43.4	699	699
2000 AM ₁₄	2001 03 18.26453	11 46 27.38	+02 33 53.2	19.5	2000 AT ₉₈	2004 10 06.22549	23 32 43.79	-01 15 50.3	699	699
2000 AM ₁₄	2001 03 18.27748	11 46 26.93	+02 33 56.8	19.4	2000 AT ₉₈	2004 10 06.24171	23 32 43.23	-01 15 56.9	699	699
2000 AM ₁₄	2001 03 18.29044	11 46 26.17	+02 33 59.7	19.2	2000 AT ₉₈	2004 10 07.23131	23 32 06.79	-01 23 05.8	19.3	704
2000 AM ₁₄	2001 03 18.30335	11 46 25.52	+02 34 04.2	19.3	2000 AT ₉₈	2004 10 07.24201	23 32 06.33	-01 23 09.8	19.0	704
2000 AM ₁₄	2002 04 06.26872	15 58 08.99	-21 00 19.5	18.5 R	2000 AT ₉₈	2004 10 07.25272	23 32 05.90	-01 23 14.6	19.3	704
2000 AM ₁₄	2002 04 06.40072	15 58 06.27	-21 00 14.6	1	2000 AT ₉₈	2004 10 07.26342	23 32 05.49	-01 23 20.0	19.7	704
2000 AM ₁₄	2002 05 11.31201	15 37 02.51	-20 04 55.4	19.8	2000 AT ₉₈	2004 10 07.27412	23 32 05.15	-01 23 24.5	19.4	704
2000 AM ₁₄	2002 05 11.34119	15 37 01.18	-20 04 50.0	20.1	2000 AD ₁₀₀	2004 10 05.26868	01 36 50.60	-10 01 02.5	18.4	704
2000 AM ₁₄	2002 05 11.35580	15 37 00.47	-20 04 48.2	19.8	2000 AD ₁₀₀	2004 10 05.27984	01 36 50.04	-10 01 04.6	18.8	704
2000 AT ₂₀	2004 10 04.25165	02 03 17.50	+12 36 50.1	18.4 R	2000 AD ₁₀₀	2004 10 05.30240	01 36 49.08	-10 01 12.1	19.4	704
2000 AT ₂₀	2004 10 04.27113	02 03 16.72	+12 36 45.5	699	2000 AD ₁₀₀	2004 10 06.26598	01 36 05.40	-10 04 50.3	18.4	704
2000 AT ₂₀	2004 10 04.29056	02 03 15.99	+12 36 42.6	699	2000 AD ₁₀₀	2004 10 06.27734	01 36 04.85	-10 04 52.5	18.8	704
2000 AT ₂₀	2004 10 04.31003	02 03 15.20	+12 36 38.2	699	2000 AD ₁₀₀	2004 10 06.28869	01 36 04.35	-10 04 55.0	18.8	704
2000 AT ₂₀	2004 10 05.25646	02 02 38.51	+12 33 45.0	18.8 V	2000 AD ₁₀₀	2004 10 06.30010	01 36 03.81	-10 04 57.3	18.8	704
2000 AT ₂₀	2004 10 05.28551	02 02 37.33	+12 33 39.7	19.0 V	2000 AD ₁₀₀	2004 10 06.31147	01 36 03.18	-10 04 59.3	18.8	704
2000 AT ₂₀	2004 10 05.31310	02 02 36.20	+12 33 34.6	19.3 V	2000 AV ₁₀₀	2004 10 05.20032	22 22 22.89	+11 49 07.3	17.9	644
2000 AT ₂₀	2004 10 07.17449	02 01 21.45	+12 27 37.1	18.5 R	2000 AV ₁₀₀	2004 10 05.22227	22 22 22.56	+11 48 52.6	17.9	644
2000 AT ₂₀	2004 10 07.19395	02 01 20.72	+12 27 33.7	699	2000 AV ₁₀₀	2004 10 05.24928	22 22 22.15	+11 48 34.5	17.9	644
2000 AT ₂₀	2004 10 07.21341	02 01 19.86	+12 27 28.2	699	2000 AT ₁₀₁	2004 10 04.26383	01 06 57.22	+04 58 26.4	17.4 R	699
2000 AT ₂₀	2004 10 07.23289	02 01 19.08	+12 27 25.6	699	2000 AT ₁₀₁	2004 10 04.28327	01 06 56.35	+04 58 16.9	699	699
2000 AF ₂₂	2004 10 05.31569	02 30 01.67	+00 18 13.5	18.5 R	2000 AT ₁₀₁	2004 10 04.30273	01 06 55.52	+04 58 07.7	699	699
2000 AF ₂₂	2004 10 05.33514	02 30 00.92	+00 18 08.7	699	2000 AT ₁₀₁	2004 10 04.32221	01 06 54.71	+04 57 58.4	699	699
2000 AF ₂₂	2004 10 05.35461	02 30 00.11	+00 18 05.3	699	2000 AT ₁₀₁	2004 10 07.18666	01 04 55.96	+04 55 15.5	17.6 R	699
2000 AF ₂₂	2004 10 05.37408	02 29 59.39	+00 18 01.6	699	2000 AT ₁₀₁	2004 10 07.20611	01 04 55.00	+04 35 05.1	699	699
2000 AF ₂₂	2004 10 07.26082	02 28 46.81	+00 12 15.0	18.6 R	2000 AT ₁₀₁	2004 10 07.22557	01 04 54.13	+04 34 55.9	699	699
2000 AF ₂₂	2004 10 07.28026	02 28 46.06	+00 12 11.1	699	2000 AT ₁₀₁	2004 10 07.24505	01 04 53.31	+04 34 46.8	699	699
2000 AF ₂₂	2004 10 07.29971	02 28 45.28	+00 12 07.5	699	2000 AT ₁₀₁	2004 10 07.28404	01 04 51.54	+04 34 28.4	17.8	704
2000 AF ₂₂	2004 10 07.31915	02 28 44.44	+00 12 02.9	699	2000 AT ₁₀₁	2004 10 07.29517	01 04 51.04	+04 34 22.8	17.8	704
2000 AF ₂₂	2004 10 07.33677	02 28 43.66	+00 12 00.8	19.2	2000 AT ₁₀₁	2004 10 07.30617	01 04 50.55	+04 34 17.7	17.8	704
2000 AF ₂₂	2004 10 07.34817	02 28 43.22	+00 11 58.5	19.2	2000 AT ₁₀₁	2004 10 07.31740	01 04 50.08	+04 34 12.5	18.0	704
2000 AF ₂₂	2004 10 07.35941	02 28 42.72	+00 11 57.1	19.1	2000 AT ₁₀₁	2004 10 07.32843	01 04 49.58	+04 34 07.1	17.6	704
2000 AF ₂₂	2004 10 07.37069	02 28 42.28	+00 11 54.8	19.4	2000 AS ₁₀₂	2004 10 07.33886	03 29 01.00	-00 18 58.4	19.1	704
2000 AF ₂₂	2004 10 07.38199	02 28 41.82	+00 11 53.5	19.1	2000 AS ₁₀₂	2004 10 07.34948	03 29 00.71	-00 19 01.5	19.3	704
2000 AA ₂₆	2004 10 04.25247	01 44 42.12	+10 22 04.1	18.4 R	2000 AS ₁₀₂	2004 10 07.36011	03 29 00.38	-00 19 03.4	19.2	704
2000 AA ₂₆	2004 10 04.27002	01 44 41.44	+10 22 00.6	19.2 V	2000 AS ₁₀₂	2004 10 07.37073	03 29 00.14	-00 19 05.8	19.1	704
2000 AA ₂₆	2004 10 04.27194	01 44 41.28	+10 22 00.4	699	2000 AS ₁₀₂	2004 10 07.38136	03 28 59.79	-00 19 08.1	19.4	704
2000 AA ₂₆	2004 10 04.29137	01 44 40.57	+10 21 57.8	699	2000 AU ₁₀₂	2004 10 05.31650	02 27 28.37	+01 04 24.9	17.9 R	699
2000 AA ₂₆	2004 10 04.29918	01 44 40.20	+10 21 55.3	18.6 V	2000 AU ₁₀₂	2004 10 05.33597	02 27 27.65	+01 04 20.4	699	699
2000 AA ₂₆	2004 10 04.31084	01 44 39.75	+10 21 52.3	699	2000 AU ₁₀₂	2004 10 05.35543	02 27 26.87	+01 04 16.9	699	699
2000 AA ₂₆	2004 10 04.32731	01 44 39.03	+10 21 49.5	18.7 V	2000 AU ₁₀₂	2004 10 05.37489	02 27 26.14	+01 04 11.9	699	699
2000 AA ₂₆	2004 10 07.17611	01 42 41.93	+10 11 25.3	18.1 R	2000 AU ₁₀₂	2004 10 07.26082	02 26 14.82	+00 56 56.8	17.9 R	699
2000 AA ₂₆	2004 10 07.19557	01 42 41.09	+10 11 20.8	699	2000 AU ₁₀₂	2004 10 07.28026	02 26 14.01	+00 56 53.0	699	699
2000 AA ₂₆	2004 10 07.21503	01 42 40.28	+10 11 17.0	699	2000 AU ₁₀₂	2004 10 07.29971</				

2000 AM ₁₁₂	2004 10 07.34492	02 57 50.67	+20 01 49.9	699	2000 AG ₁₉₉	2004 10 03.46337	01 19 44.72	-15 00 17.0	17.5	644	
2000 AM ₁₁₂	2004 10 07.38277	02 57 49.57	+20 01 43.8	699	2000 AG ₁₉₉	2004 10 03.47412	01 19 44.17	-15 00 19.5	17.8	644	
2000 AM ₁₁₂	2004 10 07.39900	02 57 49.11	+20 01 41.7	699	2000 AG ₁₉₉	2004 10 06.26148	01 17 29.34	-15 13 08.0	18.3	704	
2000 AW ₁₃₃	2004 10 04.33896	02 18 01.52	+13 12 32.4	19.0 R	699	2000 AG ₁₉₉	2004 10 06.27236	01 17 28.74	-15 13 12.8	18.5	704
2000 AW ₁₃₃	2004 10 04.35844	02 18 00.93	+13 12 30.8	699	2000 AG ₁₉₉	2004 10 06.28321	01 17 28.21	-15 13 15.2	18.0	704	
2000 AW ₁₃₃	2004 10 04.37793	02 18 00.23	+13 12 29.0	699	2000 AG ₁₉₉	2004 10 06.29407	01 17 27.65	-15 13 17.7	17.8	704	
2000 AW ₁₃₃	2004 10 04.39745	02 17 59.57	+13 12 28.8	699	2000 AG ₁₉₉	2004 10 06.30491	01 17 27.10	-15 13 20.9	18.2	704	
2000 AW ₁₃₃	2004 10 07.35677	02 16 19.51	+13 09 18.3	18.7 V	691	2000 AX ₂₀₀	2004 10 04.34841	02 28 43.65	+17 20 11.1	18.3 V	691
2000 AW ₁₃₃	2004 10 07.38427	02 16 18.45	+13 09 16.2	18.8 V	691	2000 AX ₂₀₀	2004 10 04.38283	02 28 42.58	+17 19 58.9	18.3 V	691
2000 AW ₁₃₃	2004 10 07.41076	02 16 17.44	+13 09 14.3	18.7 V	691	2000 AX ₂₀₀	2004 10 04.41143	02 28 41.70	+17 19 48.8	18.3 V	691
2000 AA ₁₃₉	2004 10 06.25461	00 32 04.04	-16 35 53.7	18.3	704	2000 AX ₂₀₀	2004 10 05.50198	02 28 09.88	+17 13 17.4	19.3	608
2000 AA ₁₃₉	2004 10 06.26546	00 32 03.55	-16 35 55.9	18.8	704	2000 AX ₂₀₀	2004 10 05.51268	02 28 09.53	+17 13 13.1	19.4	608
2000 AA ₁₃₉	2004 10 06.27633	00 32 02.95	-16 35 57.1	18.7	704	2000 AX ₂₀₀	2004 10 05.52363	02 28 09.19	+17 13 09.3	18.5	608
2000 AA ₁₃₉	2004 10 06.28719	00 32 02.44	-16 35 58.5	18.2	704	2000 AX ₂₀₀	2004 10 08.33558	02 26 40.03	+16 55 24.5	18.3 V	691
2000 AA ₁₃₉	2004 10 06.29804	00 32 01.86	-16 36 00.0	18.5	704	2000 AX ₂₀₀	2004 10 08.36297	02 26 39.06	+16 55 13.8	18.3 V	691
2000 AR ₁₄₈	2004 10 01.29657	00 22 18.83	-27 59 48.7	18.0 R	699	2000 AX ₂₀₀	2004 10 08.39008	02 26 38.10	+16 55 03.1	18.2 V	691
2000 AR ₁₄₈	2004 10 01.30467	00 22 18.38	-27 59 50.7	699	2000 AE ₂₃₈	2002 06 02.23189	16 00 32.88	-08 51 14.4	20.0	644	
2000 AR ₁₄₈	2004 10 01.31278	00 22 17.98	-27 59 51.0	699	2000 AE ₂₃₈	2002 06 02.25394	16 00 31.75	-08 51 18.3	20.1	644	
2000 AR ₁₄₈	2004 10 01.32090	00 22 17.66	-27 59 50.9	699	2000 AE ₂₃₈	2002 06 02.27493	16 00 30.63	-08 51 20.1	19.2	644	
2000 AY ₁₄₉	2004 10 01.58845	04 38 15.43	-00 57 44.3	19.5	608	2000 AF ₂₄₅	2004 10 06.31357	01 55 34.19	-10 52 14.1	18.7	704
2000 AY ₁₄₉	2004 10 01.59551	04 38 15.58	-00 57 48.1	19.7	608	2000 AF ₂₄₅	2004 10 06.32466	01 55 33.80	-10 52 21.2	19.0	704
2000 AY ₁₄₉	2004 10 01.61047	04 38 15.75	-00 57 52.7	19.8	608	2000 AF ₂₄₅	2004 10 06.33550	01 55 33.43	-10 52 26.6	18.9	704
2000 AY ₁₄₉	2004 10 07.38816	04 39 14.79	-01 35 06.6	18.4	704	2000 AF ₂₄₅	2004 10 06.34636	01 55 32.96	-10 52 32.9	18.7	704
2000 AY ₁₄₉	2004 10 07.39874	04 39 14.84	-01 35 11.3	18.7	704	2000 AF ₂₄₅	2004 10 06.35729	01 55 32.53	-10 52 39.4	18.8	704
2000 AY ₁₄₉	2004 10 07.40932	04 39 14.91	-01 35 15.8	18.2	704	2000 AC ₂₄₅	2004 10 05.15425	23 23 09.07	+00 19 40.9	18.5 R	699
2000 AY ₁₄₉	2004 10 07.41989	04 39 14.94	-01 35 20.2	18.8	704	2000 AC ₂₄₅	2004 10 05.17130	23 23 08.59	+00 19 30.6	699	
2000 AY ₁₄₉	2004 10 07.43047	04 39 14.95	-01 35 25.0	18.5	704	2000 AC ₂₄₅	2004 10 05.18833	23 23 08.05	+00 19 20.5	699	
2000 AQ ₁₅₃	2004 10 06.44507	00 56 29.78	+20 07 02.4	17.4	644	2000 AC ₂₄₅	2004 10 05.20542	23 23 07.46	+00 19 11.0	699	
2000 AQ ₁₅₃	2004 10 06.46958	00 56 28.52	+20 06 58.0	17.3	644	2000 AC ₂₄₅	2004 10 07.23112	23 22 05.99	-00 00 22.5	18.7	704
2000 AQ ₁₅₃	2004 10 06.49591	00 56 27.18	+20 06 53.3	17.4	644	2000 AC ₂₄₅	2004 10 07.24183	23 22 05.63	-00 00 28.7	19.5	704
2000 AY ₁₅₃	2004 10 05.30920	02 22 23.92	+01 31 40.5	18.3 R	699	2000 AC ₂₄₅	2004 10 07.25253	23 22 05.32	-00 00 34.6	19.2	704
2000 AY ₁₅₃	2004 10 05.32867	02 22 23.13	+01 31 38.2	699	2000 AC ₂₄₅	2004 10 07.26323	23 22 04.96	-00 00 41.0	18.9	704	
2000 AY ₁₅₃	2004 10 05.34814	02 22 22.37	+01 31 35.0	699	2000 AC ₂₄₅	2004 10 07.27393	23 22 04.64	-00 00 47.3	19.1	704	
2000 AY ₁₅₃	2004 10 05.36759	02 22 21.51	+01 31 33.1	699	2000 AE ₂₄₉	2004 10 05.25646	02 02 44.09	+12 15 16.9	19.7 V	691	
2000 AY ₁₅₃	2004 10 07.25354	02 21 03.85	+01 27 24.7	18.1 R	699	2000 AE ₂₄₉	2004 10 05.28551	02 02 42.92	+12 15 10.5	19.6 V	691
2000 AY ₁₅₃	2004 10 07.27297	02 21 02.95	+01 27 21.7	699	2000 AE ₂₄₉	2004 10 05.31310	02 02 41.79	+12 15 04.7	19.7 V	691	
2000 AY ₁₅₃	2004 10 07.29242	02 21 02.09	+01 27 19.7	699	2000 BA ₁	2004 10 04.17541	21 44 53.51	-10 48 00.5	17.7 R	699	
2000 AY ₁₅₃	2004 10 07.31186	02 21 01.23	+01 27 16.7	699	2000 BA ₁	2004 10 04.19247	21 44 53.06	-10 47 48.2	699		
2000 AY ₁₅₃	2004 10 07.33580	02 21 00.20	+01 27 14.4	18.1	704	2000 BA ₁	2004 10 04.20954	21 44 52.58	-10 47 35.9	699	
2000 AY ₁₅₃	2004 10 07.34724	02 20 59.70	+01 27 12.7	18.8	704	2000 BA ₁	2004 10 04.22658	21 44 52.09	-10 47 24.0	699	
2000 AY ₁₅₃	2004 10 07.35847	02 20 59.20	+01 27 11.4	18.4	704	2000 BA ₁	2004 10 05.14630	21 44 30.49	-10 36 28.2	18.6	704
2000 AY ₁₅₃	2004 10 07.36976	02 20 58.69	+01 27 10.0	18.9	704	2000 BA ₁	2004 10 05.15726	21 44 30.17	-10 36 20.4	19.3	704
2000 AY ₁₅₃	2004 10 07.38105	02 20 58.22	+01 27 08.2	18.7	704	2000 BA ₁	2004 10 05.16810	21 44 29.93	-10 36 12.5	18.8	704
2000 AB ₁₅₈	2004 10 04.33411	02 21 09.21	+11 55 25.7	18.4 R	699	2000 BA ₁	2004 10 05.17895	21 44 29.62	-10 36 04.6	19.1	704
2000 AB ₁₅₈	2004 10 04.35358	02 21 08.56	+11 55 25.3	699	2000 BA ₁	2004 10 06.10778	21 44 10.33	-10 25 02.9	18.9 R	699	
2000 AB ₁₅₈	2004 10 04.36190	02 21 08.26	+11 55 24.8	18.8 V	691	2000 BA ₁	2004 10 06.12480	21 44 09.90	-10 24 49.5	699	
2000 AB ₁₅₈	2004 10 04.37306	02 21 07.86	+11 55 25.0	699	2000 BA ₁	2004 10 06.14183	21 44 09.58	-10 24 38.3	699		
2000 AB ₁₅₈	2004 10 04.39258	02 21 07.25	+11 55 23.0	699	2000 BA ₁	2004 10 06.15886	21 44 09.22	-10 24 26.1	699		
2000 AB ₁₅₈	2004 10 04.39663	02 21 07.08	+11 55 23.4	18.7 V	691	2000 BD ₁	2004 10 05.09622	21 43 23.59	-09 33 48.7	18.5 R	699
2000 AB ₁₅₈	2004 10 04.42511	02 21 06.12	+11 55 21.9	18.7 V	691	2000 BD ₁	2004 10 05.11085	21 43 23.33	-09 34 05.0	699	
2000 AB ₁₅₈	2004 10 08.34914	02 18 50.65	+11 51 47.6	18.6 V	691	2000 BD ₁	2004 10 05.12545	21 43 23.17	-09 34 21.1	699	
2000 AB ₁₅₈	2004 10 08.37621	02 18 49.58	+11 51 45.8	18.7 V	691	2000 BD ₁	2004 10 05.14005	21 43 23.04	-09 34 37.6	699	
2000 AB ₁₅₈	2004 10 08.40369	02 18 48.48	+11 51 44.0	18.7 V	691	2000 BD ₁	2004 10 05.14599	21 43 22.91	-09 34 43.5	19.4	704
2000 AF ₁₆₃	2004 10 07.33177	02 05 20.23	-02 55 32.5	18.2	704	2000 BD ₁	2004 10 05.15695	21 43 22.69	-09 34 56.7	19.8	704
2000 AF ₁₆₃	2004 10 07.34238	02 05 19.80	-02 55 36.7	18.6	704	2000 BD ₁	2004 10 05.16780	21 43 22.49	-09 35 08.6	19.8	704
2000 AF ₁₆₃	2004 10 07.35301	02 05 19.42	-02 55 40.1	18.5	704	2000 BD ₁	2004 10 05.17864	21 43 22.42	-09 35 20.9	19.5	704
2000 AF ₁₆₃	2004 10 07.36363	02 05 18.95	-02 55 44.3	18.5	704	2000 BD ₁	2004 10 06.16246	21 43 13.14	-09 35 05.0	19.5	704
2000 AF ₁₆₃	2004 10 07.37425	02 05 18.54	-02 55 48.2	18.8	704	2000 BD ₁	2004 10 06.17332	21 43 12.97	-09 53 14.6	19.5	704
2000 AG ₁₆₇	2004 10 04.33411	02 26 51.84	+10 10 08.8	18.5 R	699	2000 BD ₁	2004 10 06.18415	21 43 12.90	-09 53 26.7	19.9	704
2000 AG ₁₆₇	2004 10 04.35358	02 26 51.31	+10 10 00.9	699	2000 BD ₁	2004 10 06.19549	21 43 12.70	-09 53 39.5	19.7	704	
2000 AG ₁₆₇	2004 10 04.37306	02 26 50.62	+10 09 53.5	699	2000 BX ₄	2004 10 05.23379	00 36 57.52	-00 41 50.3	18.4 R	699	
2000 AG ₁₆₇	2004 10 04.39258	02 26 50.08	+10 09 46.7	699	2000 BX ₄	2004 10 05.25406	00 36 56.33	-00 41 50.0	699		
2000 AN ₁₇₀	2004 10 06.31124	02 13 48.43	-23 06 13.4	19.0	704	2000 BX ₄	2004 10 05.27435	00 36 55.12	-00 41 50.1	699	
2000 AN ₁₇₀	2004 10 06.31268	02 13 48.37	-23 06 13.5	19.4	704	2000 BX ₄	2004 10 05.29465	00 36 54.01	-00 41 50.6	699	
2000 AN ₁₇₀	2004 10 06.32192	02 13 47.95	-23 06 16.7	19.3	704	2000 BX ₄	2004 10 07.28009	00 35 01.42	-00 41 53.4	18.8	704
2000 AN ₁₇₀	2004 10 06.32336	02 13 47.91	-23 06 17.4	19.2	704	2000 BX ₄	2004 10 07.29079	00 35 00.82	-00 41 53.0	18.8	704
2000 AN ₁₇₀	2004 10 06.33266	02 13 47.55	-23 06 20.3	19.2	704	2000 BX ₄	2004 10 07.30148	00 35 00.18	-00 41 52.9	18.9	704
2000 AN ₁₇₀	2004 10 06.33410	02 13 47.38	-23 06 21.5	19.4	704	2000 BX ₄	2004 10 07.31218	00 34 59.57	-00 41 53.1	19.1	704
2000 AN ₁₇₀	2004 10 06.34478	02 13 46.92	-23 06 25.8	19.2	704	2000 BX ₄	2004 10 07.32285	00 34 58.93	-00 41 52.6	19.0	704
2000 AN ₁₇₀	2004 10 06.35402	02 13 46.54	-23 06 28.2	18.9	704	2000 BY ₅	2004 10 07.33763	03 31 12.32	+13 30 12.9	18.1 R	699
2000 AN ₁₇₀	2004 10 06.35547	02 13									

2000 CY ₃₉	2004 10 06.46138	04 39 21.62	-14 52 00.9	19.2	704	2000 FB ₂₅	2004 10 04.37306	02 27 00.33	+11 59 05.5	699
2000 CN ₄₀	2004 10 07.39965	05 44 08.29	+07 17 01.0	19.3	704	2000 FB ₂₅	2004 10 04.39258	02 26 59.28	+11 59 02.2	699
2000 CN ₄₀	2004 10 07.41071	05 44 08.89	+07 16 57.8	19.3	704	2000 FB ₂₅	2004 10 04.39945	02 26 58.94	+11 59 01.0	19.1 V 691
2000 CN ₄₀	2004 10 07.42176	05 44 09.29	+07 16 54.5	19.6	704	2000 FB ₂₅	2004 10 04.42824	02 26 57.45	+11 58 55.6	19.1 V 691
2000 CN ₄₀	2004 10 07.43290	05 44 09.78	+07 16 51.7	19.6	704	2000 FB ₂₅	2004 10 08.34914	02 23 32.60	+11 46 03.1	19.0 V 691
2000 CB ₅₄	2004 10 05.17971	22 53 23.85	+01 41 19.8	20.5 R	683	2000 FB ₂₅	2004 10 08.37621	02 23 31.00	+11 45 57.4	19.0 V 691
2000 CB ₅₄	2004 10 05.19308	22 53 23.45	+01 41 17.0	20.8 R	683	2000 FB ₂₅	2004 10 08.40369	02 23 29.41	+11 45 51.7	18.9 V 691
2000 CB ₅₄	2004 10 05.20647	22 53 23.19	+01 41 14.5	20.6 R	683	2000 FR ₄₀	2004 10 05.31082	02 37 42.61	+04 25 30.6	19.1 R 699
2000 CB ₅₄	2004 10 07.22758	22 52 30.33	+01 34 27.7	19.9	704	2000 FR ₄₀	2004 10 05.33030	02 37 41.58	+04 25 24.2	699
2000 CB ₅₄	2004 10 07.23909	22 52 29.93	+01 34 25.1	20.2	704	2000 FR ₄₀	2004 10 05.34976	02 37 40.50	+04 25 16.2	699
2000 CB ₅₄	2004 10 07.26117	22 52 29.29	+01 34 19.4	20.1	704	2000 FR ₄₀	2004 10 05.36921	02 37 39.44	+04 25 12.3	699
2000 CB ₅₄	2004 10 07.27201	22 52 29.00	+01 34 17.7	19.9	704	2000 FR ₄₀	2004 10 07.33714	02 36 02.08	+04 14 29.7	19.5 704
2000 CW ₅₈	2004 10 06.42577	04 19 37.97	-19 48 31.2	19.5	704	2000 FR ₄₀	2004 10 07.34854	02 36 01.44	+04 14 25.8	19.5 704
2000 CW ₅₈	2004 10 06.43665	04 19 38.27	-19 48 45.0	19.6	704	2000 FR ₄₀	2004 10 07.35982	02 36 00.85	+04 14 21.9	19.2 704
2000 CW ₅₈	2004 10 06.44761	04 19 38.39	-19 48 58.5	20.1	704	2000 FR ₄₀	2004 10 07.37106	02 36 00.38	+04 14 18.1	20.0 704
2000 CW ₅₈	2004 10 06.45849	04 19 38.66	-19 49 12.2	19.1	704	2000 FR ₄₀	2004 10 07.38236	02 35 59.60	+04 14 14.4	19.0 704
2000 CB ₆₄	2004 10 05.09402	20 14 16.16	-11 27 41.6	19.1	704	2000 FM ₄₁	2004 10 05.30677	01 52 11.02	+02 59 11.7	17.9 R 699
2000 CB ₆₄	2004 10 05.10511	20 14 16.80	-11 27 48.8	19.8	704	2000 FM ₄₁	2004 10 05.32624	01 52 09.84	+02 59 05.1	699
2000 CB ₆₄	2004 10 05.11571	20 14 17.34	-11 27 55.4	19.6	704	2000 FM ₄₁	2004 10 05.34571	01 52 08.52	+02 58 58.8	699
2000 CO ₈₆	2004 10 06.20881	23 49 29.56	-10 50 08.3	18.9	704	2000 FM ₄₁	2004 10 05.36516	01 52 07.38	+02 58 52.6	699
2000 CO ₈₆	2004 10 06.21992	23 49 28.92	-10 50 10.6	19.3	704	2000 FM ₄₁	2004 10 07.25111	01 50 12.79	+02 48 40.5	18.0 R 699
2000 CO ₈₆	2004 10 06.23124	23 49 28.36	-10 50 13.4	19.4	704	2000 FM ₄₁	2004 10 07.27054	01 50 11.56	+02 48 34.2	699
2000 CO ₈₆	2004 10 06.24254	23 49 27.78	-10 50 16.3	19.5	704	2000 FM ₄₁	2004 10 07.28998	01 50 10.27	+02 48 28.0	699
2000 CO ₈₆	2004 10 06.25396	23 49 27.27	-10 50 18.8	19.5	704	2000 FM ₄₁	2004 10 07.30943	01 50 09.03	+02 48 21.7	699
2000 CS ₈₉	2004 10 03.19437	22 47 03.53	-15 29 38.5	18.4	644	2000 FM ₄₁	2004 10 07.33333	01 50 07.45	+02 48 14.0	18.1 704
2000 CS ₈₉	2004 10 03.21521	22 47 02.79	-15 29 40.0	18.2	644	2000 FM ₄₁	2004 10 07.34480	01 50 06.71	+02 48 10.7	18.8 704
2000 CS ₈₉	2004 10 03.24016	22 47 01.94	-15 29 42.7	18.4	644	2000 FM ₄₁	2004 10 07.35606	01 50 06.00	+02 48 06.6	18.7 704
2000 DV ₅	2004 10 06.42156	05 18 45.52	-12 55 03.8	18.5	704	2000 FM ₄₁	2004 10 07.36734	01 50 05.28	+02 48 03.4	18.7 704
2000 DV ₅	2004 10 06.43252	05 18 45.84	-12 55 08.8	18.9	704	2000 FM ₄₁	2004 10 07.37860	01 50 04.56	+02 47 59.5	18.7 704
2000 DV ₅	2004 10 06.44372	05 18 46.17	-12 55 13.5	18.8	704	2000 FQ ₄₅	2004 10 06.19065	23 35 52.47	-09 50 52.0	19.2 R 699
2000 DV ₅	2004 10 06.45506	05 18 46.53	-12 55 19.1	18.8	704	2000 FQ ₄₅	2004 10 06.20686	23 35 51.62	-09 50 56.7	699
2000 DV ₅	2004 10 06.46627	05 18 46.82	-12 55 23.7	18.3	704	2000 FQ ₄₅	2004 10 06.22307	23 35 50.92	-09 51 01.7	699
2000 DQ ₆	2004 10 04.34554	02 48 06.85	+30 51 42.2	19.0	704	2000 FQ ₄₅	2004 10 06.23928	23 35 50.11	-09 51 08.2	699
2000 DQ ₆	2004 10 04.35642	02 48 06.43	+30 51 43.9	19.7	704	2000 FY ₄₆	2004 10 07.33214	02 12 16.20	-01 50 52.2	18.7 704
2000 DQ ₆	2004 10 04.36740	02 48 06.09	+30 51 47.0	19.6	704	2000 FY ₄₆	2004 10 07.34276	02 12 15.53	-01 50 55.4	18.9 704
2000 DC ₄₅	2004 10 05.17058	01 01 01.61	+07 33 11.8	19.7 V	691	2000 FY ₄₆	2004 10 07.35339	02 12 14.87	-01 50 58.2	19.0 704
2000 DC ₄₅	2004 10 05.19833	01 01 00.60	+07 33 05.1	19.5 V	691	2000 FY ₄₆	2004 10 07.36401	02 12 14.20	-01 51 02.1	19.1 704
2000 DC ₄₅	2004 10 05.22691	01 00 59.59	+07 32 58.4	19.6	691	2000 FY ₄₆	2004 10 07.37463	02 12 13.53	-01 51 06.7	19.1 704
2000 DC ₄₅	2004 10 07.18747	00 59 50.55	+07 25 10.1	19.0 R	699	2000 GG ₂	2004 10 04.09993	18 32 24.46	+32 03 28.4	19.1 704
2000 DC ₄₅	2004 10 07.20692	00 59 49.80	+07 25 05.5	699		2000 GG ₂	2004 10 04.11061	18 32 26.59	+32 03 00.0	19.0 704
2000 DC ₄₅	2004 10 07.22638	00 59 49.02	+07 25 01.3	699		2000 GG ₂	2004 10 04.12131	18 32 28.78	+32 02 32.2	19.1 704
2000 DC ₄₅	2004 10 07.24586	00 59 48.52	+07 24 57.5	699		2000 GG ₂	2004 10 04.13266	18 32 31.07	+32 02 03.2	19.6 704
2000 DE ₅₆	2004 10 04.13097	20 45 47.71	-20 08 50.5	18.9 R	699	2000 GG ₂	2004 10 04.14333	18 32 33.28	+32 01 34.7	19.3 704
2000 DE ₅₆	2004 10 04.14396	20 45 48.33	-20 08 46.6	699		2000 GX ₆	2004 10 03.25801	00 38 33.03	+01 49 39.1	20.1 R 683
2000 DE ₅₆	2004 10 04.15701	20 45 48.89	-20 08 41.8	699		2000 GX ₆	2004 10 03.27138	00 38 32.10	+01 49 35.3	20.2 R 683
2000 DE ₅₆	2004 10 04.17003	20 45 49.69	-20 08 36.8	699		2000 GX ₆	2004 10 03.28475	00 38 31.23	+01 49 30.9	20.2 R 683
2000 DX ₉₆	2004 04 16.98200	14 17 56.77	-06 26 47.8	18.7 R	152	2000 GX ₆	2004 10 05.23054	00 36 33.31	+01 38 16.9	19.4 R 699
2000 DM ₁₀₅	2004 04 16.99491	14 19 01.72	-12 42 03.9	19.1 R	152	2000 GX ₆	2004 10 05.25080	00 36 32.06	+01 38 09.7	699
2000 EW	2004 10 02.13891	21 37 55.77	-20 04 33.4	18.8	644	2000 GX ₆	2004 10 05.27109	00 36 30.73	+01 38 03.1	699
2000 EW	2004 10 02.15894	21 37 55.55	-20 04 27.7	18.7	644	2000 GX ₆	2004 10 05.29139	00 36 29.61	+01 37 56.0	699
2000 EW	2004 10 02.18025	21 37 55.30	-20 04 21.8	18.8	644	2000 GX ₆	2004 10 07.28111	00 34 30.76	+01 26 47.7	19.6 704
2000 EW	2004 10 06.15471	21 37 34.63	-19 44 29.3	19.8	704	2000 GX ₆	2004 10 07.29254	00 34 30.05	+01 26 44.1	19.5 704
2000 EW	2004 10 06.16547	21 37 34.63	-19 44 25.4	19.4	704	2000 GX ₆	2004 10 07.30355	00 34 29.37	+01 26 40.4	19.6 704
2000 EW	2004 10 06.17623	21 37 34.55	-19 44 22.3	19.6	704	2000 GX ₆	2004 10 07.31465	00 34 28.65	+01 26 36.7	19.4 704
2000 EW	2004 10 06.18699	21 37 34.62	-19 44 17.9	19.8	704	2000 GX ₆	2004 10 07.32581	00 34 27.99	+01 26 32.9	19.5 704
2000 EB ₂₀	2004 10 07.28302	01 08 22.20	-05 52 35.2	18.2	704	2000 GG ₁₉	2004 10 05.21425	23 43 15.21	+01 50 30.1	21.2 R 683
2000 EB ₂₀	2004 10 07.29372	01 08 21.58	-05 52 45.9	18.9	704	2000 GG ₁₉	2004 10 05.22763	23 43 14.37	+01 50 27.1	20.8 R 683
2000 EB ₂₀	2004 10 07.30441	01 08 20.91	-05 52 55.5	18.5	704	2000 GG ₁₉	2004 10 05.24100	23 43 13.87	+01 50 20.9	20.0 R 683
2000 EB ₂₀	2004 10 07.31511	01 08 20.29	-05 53 06.5	18.7	704	2000 GG ₁₉	2004 10 07.23222	23 41 41.41	+01 35 35.8	19.3 704
2000 EB ₂₀	2004 10 07.32577	01 08 19.70	-05 53 16.3	19.0	704	2000 GG ₁₉	2004 10 07.24349	23 41 40.91	+01 35 30.5	20.2 704
2000 EH ₅₄	2004 10 02.14613	22 31 40.01	-17 54 28.9	18.4	644	2000 GG ₁₉	2004 10 07.25454	23 41 40.49	+01 35 25.1	20.2 704
2000 EH ₅₄	2004 10 02.16731	22 31 39.74	-17 54 28.3	18.6	644	2000 GG ₁₉	2004 10 07.26551	23 41 39.99	+01 35 20.2	19.9 704
2000 EH ₅₄	2004 10 02.18823	22 31 39.49	-17 54 28.0	19.0	644	2000 GG ₁₉	2004 10 07.27630	23 41 39.36	+01 35 16.6	20.3 704
2000 EA ₅₉	1992 10 03.16478	23 14 45.30	-04 52 05.6	691		2000 GW ₂₅	2004 10 08.26682	01 36 50.46	+09 08 23.8	19.3 V 691
2000 EA ₅₉	1992 10 03.17330	23 14 44.95	-04 52 07.2	20.1 V	691	2000 GW ₂₅	2004 10 08.29360	01 36 48.75	+09 08 14.9	19.5 V 691
2000 EA ₅₉	1992 10 03.18218	23 14 44.67	-04 52 09.0	691		2000 GW ₂₅	2004 10 08.32082	01 36 46.99	+09 08 05.7	19.4 V 691
2000 EZ ₆₂	2004 10 04.12177	22 17 03.85	-13 10 02.6	20.4 V	691	2000 GT ₂₆	2004 10 03.12376	21 46 54.65	-09 52 48.6	19.1 644
2000 EZ ₆₂	2004 10 04.13918	22 17 03.41	-13 10 03.6	20.7 V	691	2000 GT ₂₆	2004 10 03.14524	21 46 54.88	-09 52 54.7	19.1 644
2000 EZ ₆₂	2004 10 04.15628	22 17 02.98	-13 10 04.4	20.7 V	691	2000 GT ₂₆	2004 10 03.16733	21 46 55.12	-09 53 00.9	19.0 644
2000 EX ₁₀₅	2004 10 07.28208	00 55 50.52	-03 32 35.2	18.9	704	2000 GN ₃₁	2004 10 08.12043	22 50 07.45	-10 22 15.7	20.2 V 691
2000 EX ₁₀₅	2004 10 07.29277	00 55 49.82	-03 32 36.7	18.8	704	2000 GN ₃₁	2004 10 08.13778	22 50 07.00	-10 22 16.5	20.0 V 691
2000 EX ₁₀₅	2004 10 07.30347	00 55 49.06	-03 32 38.2	19.2	704	2000 GN ₃₁	2004 10 08.15480	22 50 06.59	-10 2	

2000 GE ₆₂	2000 04 29.23501	13 22 45.93	-09 21 22.0	19.7	704	2000 GT ₁₃₆	2004 10 06.29818	01 12 54.36	-10 28 41.4	18.3	704
2000 GE ₆₂	2000 04 29.24718	13 22 45.15	-09 21 15.9	19.1	704	2000 GT ₁₃₆	2004 10 06.30955	01 12 53.64	-10 28 45.5	18.7	704
2000 GE ₆₂	2000 04 29.25934	13 22 44.52	-09 21 10.2	19.4	704	2000 GN ₁₅₄	2004 10 07.10403	21 29 17.46	-03 24 15.5	19.9 R	699
2000 GE ₆₂	2000 04 29.27151	13 22 43.84	-09 21 05.5	19.9	704	2000 GN ₁₅₄	2004 10 07.12349	21 29 17.55	-03 24 20.6		699
2000 GE ₆₂	2000 05 28.15421	13 05 47.17	-06 20 51.6	20.1 V	691	2000 GN ₁₅₄	2004 10 07.14293	21 29 17.76	-03 24 27.8		699
2000 GE ₆₂	2000 05 28.17517	13 05 46.91	-06 20 47.3	20.3 V	691	2000 GN ₁₅₄	2004 10 07.16239	21 29 18.07	-03 24 33.6		699
2000 GE ₆₂	2000 05 28.19601	13 05 46.63	-06 20 42.8	20.5 V	691	2000 GF ₁₅₈	2004 10 03.32321	23 38 48.84	-10 53 02.6	17.2	644
2000 GZ ₆₄	2004 10 07.23292	23 51 18.04	-06 47 30.7	18.1	704	2000 GF ₁₅₈	2004 10 03.34770	23 38 47.45	-10 52 57.1	17.1	644
2000 GZ ₆₄	2004 10 07.24363	23 51 17.43	-06 47 30.9	18.6	704	2000 GF ₁₅₈	2004 10 03.37812	23 38 45.73	-10 52 50.3	17.1	644
2000 GZ ₆₄	2004 10 07.25433	23 51 16.87	-06 47 30.1	18.7	704	2000 GF ₁₅₈	2004 10 03.51146	23 38 38.50	-10 52 19.2	19.1	608
2000 GZ ₆₄	2004 10 07.26503	23 51 16.30	-06 47 30.1	18.6	704	2000 GF ₁₅₈	2004 10 03.52204	23 38 37.87	-10 52 17.5	19.6	608
2000 GZ ₆₄	2004 10 07.27573	23 51 15.72	-06 47 30.6	18.2	704	2000 GF ₁₅₈	2004 10 03.53265	23 38 37.32	-10 52 14.7	18.9	608
2000 GR ₆₆	2004 10 07.33033	03 20 45.12	+19 59 39.6	19.2 R	699	2000 GF ₁₅₈	2004 10 05.21163	23 37 10.67	-10 45 45.9	17.9	704
2000 GR ₆₆	2004 10 07.34655	03 20 44.60	+19 59 38.2		699	2000 GF ₁₅₈	2004 10 05.23346	23 37 09.48	-10 45 45.5	18.1	704
2000 GR ₆₆	2004 10 07.38439	03 20 43.27	+19 59 37.3		699	2000 GF ₁₅₈	2004 10 05.24482	23 37 08.89	-10 45 38.6	18.3	704
2000 GR ₆₆	2004 10 07.40063	03 20 42.62	+19 59 36.5		699	2000 GF ₁₅₈	2004 10 06.20752	23 36 21.18	-10 41 37.4	17.8	704
2000 GS ₆₉	2004 10 08.42644	03 08 22.28	+17 15 18.7	19.9 V	691	2000 GF ₁₅₈	2004 10 06.21862	23 36 20.61	-10 41 34.3	18.3	704
2000 GS ₆₉	2004 10 08.45322	03 08 21.10	+17 15 12.5	19.9 V	691	2000 GF ₁₅₈	2004 10 06.22995	23 36 20.01	-10 41 31.5	18.3	704
2000 GS ₆₉	2004 10 08.48009	03 08 19.92	+17 15 06.3	19.9 V	691	2000 GF ₁₅₈	2004 10 06.24122	23 36 19.40	-10 41 28.3	18.0	704
2000 GN ₇₀	2004 10 06.17930	23 39 27.06	+04 48 10.5	18.9 R	699	2000 GF ₁₅₈	2004 10 06.25266	23 36 18.82	-10 41 25.4	18.0	704
2000 GN ₇₀	2004 10 06.19552	23 39 26.35	+04 47 59.0		699	2000 GH ₁₆₈	2004 10 03.19437	22 46 58.20	-13 39 08.3	19.1	644
2000 GN ₇₀	2004 10 06.21172	23 39 25.69	+04 47 48.2		699	2000 GH ₁₆₈	2004 10 03.21521	22 46 57.56	-13 39 10.1	18.9	644
2000 GN ₇₀	2004 10 06.22793	23 39 25.04	+04 47 38.1		699	2000 GH ₁₆₈	2004 10 03.24016	22 46 56.85	-13 39 12.6	19.1	644
2000 GN ₇₀	2004 10 07.24287	23 38 46.25	+04 36 47.4	19.4	704	2000 HG ₄	2004 10 05.22730	00 27 04.91	+06 05 03.0	19.1 R	699
2000 GN ₇₀	2004 10 07.25391	23 38 45.77	+04 36 40.1	20.0	704	2000 HG ₄	2004 10 05.24756	00 27 03.79	+06 04 51.9		699
2000 GN ₇₀	2004 10 07.26489	23 38 45.40	+04 36 33.0	20.5	704	2000 HG ₄	2004 10 05.26785	00 27 02.54	+06 04 41.7		699
2000 GN ₇₀	2004 10 07.27568	23 38 44.86	+04 36 26.7	19.7	704	2000 HG ₄	2004 10 05.28814	00 27 01.38	+06 04 30.7		699
2000 GM ₇₁	2004 10 05.30513	01 27 46.38	+03 52 44.9	18.1 R	699	2000 HG ₄	2004 10 07.27977	00 25 14.81	+05 47 24.7	19.7	704
2000 GM ₇₁	2004 10 05.32461	01 27 45.03	+03 52 41.7		699	2000 HG ₄	2004 10 07.29120	00 25 14.17	+05 47 18.9	19.9	704
2000 GM ₇₁	2004 10 05.34408	01 27 43.68	+03 52 37.7		699	2000 HG ₄	2004 10 07.30221	00 25 13.63	+05 47 13.0	19.8	704
2000 GM ₇₁	2004 10 05.36354	01 27 42.35	+03 52 35.8		699	2000 HG ₄	2004 10 07.31331	00 25 12.95	+05 47 07.0	19.8	704
2000 GM ₇₁	2004 10 07.24949	01 25 36.73	+03 47 52.4	18.2 R	699	2000 HG ₄	2004 10 07.32447	00 25 12.36	+05 47 00.9	19.7	704
2000 GM ₇₁	2004 10 07.26892	01 25 35.40	+03 47 50.6		699	2000 HE ₅	2004 10 04.22649	23 31 07.50	+27 22 35.4	17.9	704
2000 GM ₇₁	2004 10 07.28561	01 25 34.15	+03 47 47.7	19.0	704	2000 HE ₅	2004 10 04.23891	23 31 07.16	+27 22 17.9	18.3	704
2000 GM ₇₁	2004 10 07.28836	01 25 34.01	+03 47 47.6		699	2000 HE ₅	2004 10 04.25122	23 31 06.87	+27 22 00.2	18.4	704
2000 GM ₇₁	2004 10 07.29673	01 25 33.29	+03 47 46.2	19.3	704	2000 HE ₅	2004 10 04.26346	23 31 06.57	+27 21 42.8	18.6	704
2000 GM ₇₁	2004 10 07.30774	01 25 32.60	+03 47 44.6	19.5	704	2000 HE ₅	2004 10 04.27535	23 31 06.17	+27 21 26.1	18.6	704
2000 GM ₇₁	2004 10 07.30781	01 25 32.68	+03 47 44.1		699	2000 HK ₅	2004 10 06.20000	23 11 19.12	-14 58 13.3	18.1	704
2000 GM ₇₁	2004 10 07.31897	01 25 31.79	+03 47 42.7	19.8	704	2000 HK ₅	2004 10 06.21088	23 11 18.65	-14 58 11.2	18.2	704
2000 GM ₇₁	2004 10 07.33006	01 25 31.02	+03 47 41.0	19.0	704	2000 HK ₅	2004 10 06.22176	23 11 18.24	-14 58 09.1	18.6	704
2000 GU ₇₆	2004 10 08.34116	02 32 02.41	+15 34 11.5	20.2 V	691	2000 HK ₅	2004 10 06.23265	23 11 17.79	-14 58 06.6	18.5	704
2000 GU ₇₆	2004 10 08.36816	02 32 00.89	+15 34 06.0	20.3 V	691	2000 HK ₅	2004 10 06.24353	23 11 17.36	-14 58 04.3	18.6	704
2000 GU ₇₆	2004 10 08.39541	02 31 59.36	+15 34 00.4	20.3 V	691	2000 HD ₁₂	2004 10 07.34329	02 37 50.31	+17 21 37.9	19.0 R	699
2000 GJ ₇₈	2004 10 06.18417	23 57 06.47	-03 40 51.3	19.0 R	699	2000 HD ₁₂	2004 10 07.35953	02 37 49.43	+17 21 36.0		699
2000 GJ ₇₈	2004 10 06.20038	23 57 05.58	-03 40 54.5		699	2000 HD ₁₂	2004 10 07.39738	02 37 47.55	+17 21 25.5		699
2000 GJ ₇₈	2004 10 06.21658	23 57 04.76	-03 40 58.6		699	2000 HD ₁₂	2004 10 07.41359	02 37 46.75	+17 21 24.3		699
2000 GJ ₇₈	2004 10 06.23280	23 57 03.87	-03 41 00.6		699	2000 HL ₁₄	2004 10 05.46684	02 38 37.26	+11 56 23.2	17.5	644
2000 GY ₇₈	2004 10 03.27560	23 22 24.05	-07 41 38.1	19.4	644	2000 HL ₁₄	2004 10 05.48515	02 38 36.36	+11 56 27.8	17.5	644
2000 GY ₇₈	2004 10 03.29772	23 22 23.05	-07 41 42.3	19.4	644	2000 HL ₁₄	2004 10 05.49883	02 38 35.68	+11 56 31.1	17.6	644
2000 GY ₇₈	2004 10 03.31806	23 22 22.12	-07 41 45.4	19.4	644	2000 HL ₁₄	2004 10 07.34168	02 37 04.45	+12 04 06.4	17.6 R	699
2000 GS ₈₀	2004 10 06.19308	23 30 29.85	-00 25 06.6	19.1 R	699	2000 HL ₁₄	2004 10 07.35791	02 37 03.59	+12 04 10.8		699
2000 GS ₈₀	2004 10 06.20929	23 30 29.13	-00 25 13.2		699	2000 HL ₁₄	2004 10 07.39576	02 37 01.60	+12 04 19.9		699
2000 GS ₈₀	2004 10 06.22549	23 30 28.48	-00 25 20.3		699	2000 HL ₁₄	2004 10 07.41197	02 37 00.78	+12 04 23.8		699
2000 GS ₈₀	2004 10 06.24171	23 30 27.73	-00 25 27.6		699	2000 HV ₁₄	2004 10 03.25106	00 28 31.26	+01 40 55.3	18.9 R	683
2000 GS ₈₀	2004 10 07.23121	23 29 48.57	-00 32 17.0	18.8	704	2000 HV ₁₄	2004 10 03.26444	00 28 30.51	+01 40 48.6	18.5 R	683
2000 GS ₈₀	2004 10 07.24192	23 29 48.09	-00 32 22.1	19.3	704	2000 HV ₁₄	2004 10 03.27782	00 28 29.80	+01 40 40.0	19.1 R	683
2000 GS ₈₀	2004 10 07.25262	23 29 47.65	-00 32 26.1	19.1	704	2000 HV ₁₄	2004 10 05.23542	00 26 49.21	+01 20 50.9	18.1 R	699
2000 GS ₈₀	2004 10 07.26332	23 29 47.22	-00 32 31.0	19.6	704	2000 HV ₁₄	2004 10 05.25569	00 26 48.05	+01 20 38.4		699
2000 GS ₈₀	2004 10 07.27403	23 29 46.71	-00 32 35.2	19.4	704	2000 HV ₁₄	2004 10 05.27598	00 26 47.04	+01 20 26.1		699
2000 GQ ₈₂	2004 10 04.36190	02 18 14.63	+12 32 10.0	20.6 V	691	2000 HV ₁₄	2004 10 05.29627	00 26 45.90	+01 20 14.3		699
2000 GQ ₈₂	2004 10 04.39663	02 18 12.79	+12 31 59.2	20.3 V	691	2000 HV ₁₄	2004 10 07.19309	00 25 10.62	+01 01 25.7	18.6 V	691
2000 GQ ₈₂	2004 10 04.42511	02 18 11.26	+12 31 50.9	20.5 V	691	2000 HV ₁₄	2004 10 07.22000	00 25 09.22	+01 01 10.0	18.6 V	691
2000 GQ ₈₂	2004 10 07.36187	02 15 36.75	+12 16 50.2	20.1 V	691	2000 HV ₁₄	2004 10 07.24682	00 25 07.81	+01 00 54.2	18.6 V	691
2000 GQ ₈₂	2004 10 07.38952	02 15 35.18	+12 16 41.4	20.1 V	691	2000 HV ₁₄	2004 10 07.28012	00 25 05.98	+01 00 34.0	18.5	704
2000 GQ ₈₂	2004 10 07.41631	02 15 33.65	+12 16 32.7	20.2 V	691	2000 HV ₁₄	2004 10 07.29155	00 25 05.37	+01 00 27.7	18.7	704
2000 GG ₉₆	2004 10 05.22811	00 16 46.15	+05 59 14.1	17.9 R	699	2000 HV ₁₄	2004 10 07.30256	00 25 04.80	+01 00 21.3	18.8	704
2000 GG ₉₆	2004 10 05.24839	00 16 44.98	+05 59 07.5		699	2000 HV ₁₄	2004 10 07.31366	00 25 04.24	+01 00 14.4	18.8	704
2000 GG ₉₆	2004 10 05.26866	00 16 43.68	+05 59 00.7		699	2000 HV ₁₄	2004 10 07.32482	00 25 03.62	+01 00 07.5	19.0	704
2000 GG ₉₆	2004 10 05.28896	00 16 42.53	+05 58 54.5		699	2000 HY ₂₁	2004 10 05.30160	23 22 02.41	+04 38 55.1	18.9	644
2000 GG ₉₆	2004 10 07.17919	00 14 52.21	+05 48 23.1	18.7 V	691	2000 HY ₂₁	2004 10 05.32382	23 22 01.32	+04 38 47.6	18.9	644
2000 GG											

2000 HC ₄₇	2004 10 07.17936	01 27 53.94	+09 41 51.0	18.7 R	699	2000 JE ₂	2004 10 05.19864	23 05 12.40	-12 53 24.7	18.2	704
2000 HC ₄₇	2004 10 07.19881	01 27 52.68	+09 41 46.6		699	2000 JE ₂	2004 10 05.20950	23 05 12.09	-12 53 23.1	18.9	704
2000 HC ₄₇	2004 10 07.21828	01 27 51.44	+09 41 40.5		699	2000 JE ₂	2004 10 05.24275	23 05 11.30	-12 53 19.7	18.6	704
2000 HC ₄₇	2004 10 07.23776	01 27 50.16	+09 41 35.7		699	2000 JE ₂	2004 10 06.21525	23 04 52.80	-12 51 28.1	19.3	704
2000 HQ ₅₀	2004 10 04.25734	01 39 29.46	+09 09 59.0	19.0 R	699	2000 JE ₂	2004 10 06.22636	23 04 52.60	-12 51 26.2	19.6	704
2000 HQ ₅₀	2004 10 04.27596	01 39 28.31	+09 09 52.7	19.1 V	691	2000 JE ₂	2004 10 06.23777	23 04 52.33	-12 51 24.7	19.0	704
2000 HQ ₅₀	2004 10 04.27680	01 39 28.23	+09 09 51.1		699	2000 JE ₂	2004 10 06.24926	23 04 52.00	-12 51 23.2	19.2	704
2000 HQ ₅₀	2004 10 04.29623	01 39 27.05	+09 09 46.6		699	2000 JK ₂	2004 10 06.31446	02 03 42.98	-13 41 50.1	17.5	704
2000 HQ ₅₀	2004 10 04.30463	01 39 26.62	+09 09 42.7	19.2 V	691	2000 JK ₂	2004 10 06.32555	02 03 42.53	-13 42 04.4	18.0	704
2000 HQ ₅₀	2004 10 04.31570	01 39 25.95	+09 09 39.0		699	2000 JK ₂	2004 10 06.33639	02 03 42.06	-13 42 19.7	17.9	704
2000 HQ ₅₀	2004 10 04.33273	01 39 24.97	+09 09 32.6	19.2 V	691	2000 JK ₂	2004 10 06.34724	02 03 41.59	-13 42 34.2	18.1	704
2000 HQ ₅₀	2004 10 07.18018	01 36 41.79	+08 52 25.3	18.5 R	699	2000 JK ₂	2004 10 06.35818	02 03 41.11	-13 42 49.2	18.3	704
2000 HQ ₅₀	2004 10 07.19961	01 36 40.60	+08 52 19.4		699	2000 JP ₂	2004 10 01.24067	23 12 22.95	-16 36 44.1	17.5 R	699
2000 HQ ₅₀	2004 10 07.21909	01 36 39.40	+08 52 11.9		699	2000 JP ₂	2004 10 01.25283	23 12 22.57	-16 36 48.0		699
2000 HQ ₅₀	2004 10 07.23857	01 36 38.26	+08 52 04.7		699	2000 JP ₂	2004 10 01.26499	23 12 22.23	-16 36 49.8		699
2000 HQ ₅₀	2004 10 08.26682	01 35 37.65	+08 45 46.7	19.0 V	691	2000 JP ₂	2004 10 01.27720	23 12 21.90	-16 36 52.7		699
2000 HQ ₅₀	2004 10 08.29360	01 35 35.98	+08 45 36.8	19.0 V	691	2000 JP ₂	2004 10 06.19989	23 10 42.05	-16 48 23.0	18.4	704
2000 HQ ₅₀	2004 10 08.32082	01 35 34.30	+08 45 26.7	19.1 V	691	2000 JP ₂	2004 10 06.21077	23 10 41.84	-16 48 25.1	19.3	704
2000 HQ ₅₂	2004 10 06.44837	02 51 29.31	+13 37 30.6	19.9 V	691	2000 JP ₂	2004 10 06.23254	23 10 41.36	-16 48 27.5	18.9	704
2000 HQ ₅₂	2004 10 06.47582	02 51 27.95	+13 37 25.9	19.9 V	691	2000 JP ₂	2004 10 06.24342	23 10 41.08	-16 48 28.3	18.6	704
2000 HQ ₅₂	2004 10 06.50326	02 51 26.57	+13 37 21.3	20.0 V	691	2000 JZ ₃	2004 10 06.21788	00 02 51.89	-17 14 58.1	19.8	704
2000 HR ₅₂	2004 10 06.18173	23 48 27.44	+02 55 05.2	18.3 R	699	2000 JZ ₃	2004 10 06.22876	00 02 51.30	-17 14 58.1	19.1	704
2000 HR ₅₂	2004 10 06.19795	23 48 26.53	+02 54 57.8		699	2000 JZ ₃	2004 10 06.23965	00 02 50.68	-17 14 58.9	19.1	704
2000 HR ₅₂	2004 10 06.21415	23 48 25.76	+02 54 50.3		699	2000 JZ ₃	2004 10 06.25052	00 02 50.05	-17 14 58.3	19.5	704
2000 HR ₅₂	2004 10 06.23036	23 48 24.95	+02 54 42.2		699	2000 JU ₅	2004 10 05.32137	01 17 31.87	+01 16 08.8	18.0 R	699
2000 HR ₅₂	2004 10 07.23213	23 47 36.19	+02 46 55.7	18.9	704	2000 JU ₅	2004 10 05.34084	01 17 30.67	+01 16 00.4		699
2000 HR ₅₂	2004 10 07.24340	23 47 35.63	+02 46 51.1	19.4	704	2000 JU ₅	2004 10 05.36031	01 17 29.53	+01 15 52.5		699
2000 HR ₅₂	2004 10 07.25445	23 47 35.07	+02 46 45.6	19.1	704	2000 JU ₅	2004 10 05.37975	01 17 28.37	+01 15 44.9		699
2000 HR ₅₂	2004 10 07.26543	23 47 34.54	+02 46 40.1	18.7	704	2000 JU ₅	2004 10 07.29590	01 15 37.08	+01 02 41.6	18.4	704
2000 HW ₅₃	2004 10 03.10721	21 01 26.24	-11 38 43.4	19.0	644	2000 JU ₅	2004 10 07.30691	01 15 36.40	+01 02 37.2	17.9	704
2000 HW ₅₃	2004 10 03.12892	21 01 26.95	-11 38 45.7	18.9	644	2000 JU ₅	2004 10 07.31814	01 15 35.72	+01 02 32.8	18.9	704
2000 HW ₅₃	2004 10 03.15035	21 01 27.68	-11 38 48.1	19.0	644	2000 JU ₅	2004 10 07.32923	01 15 35.04	+01 02 29.1	18.5	704
2000 HW ₅₃	2004 10 05.10354	21 02 41.57	-11 41 53.6	19.3 R	699	2000 JX ₁₂	2004 10 05.24292	01 48 33.18	+15 52 09.7	19.7 V	691
2000 HW ₅₃	2004 10 05.11814	21 02 42.03	-11 41 53.8		699	2000 JX ₁₂	2004 10 05.27076	01 48 31.50	+15 52 02.2	19.5 V	691
2000 HW ₅₃	2004 10 05.13276	21 02 42.69	-11 41 56.8		699	2000 JX ₁₂	2004 10 05.29951	01 48 29.78	+15 51 54.6	19.5 V	691
2000 HW ₅₃	2004 10 05.14734	21 02 43.10	-11 41 57.6		699	2000 JX ₁₂	2004 10 08.24822	01 45 34.70	+15 38 02.2	19.4 V	691
2000 HW ₅₃	2004 10 05.16451	21 02 43.82	-11 41 59.1	19.7	704	2000 JX ₁₂	2004 10 08.27514	01 45 33.01	+15 37 54.3	19.4 V	691
2000 HW ₅₃	2004 10 05.17536	21 02 44.19	-11 41 59.5	19.9	704	2000 JX ₁₂	2004 10 08.30164	01 45 31.34	+15 37 46.6	19.5 V	691
2000 HW ₅₃	2004 10 05.18625	21 02 44.61	-11 41 59.4	19.8	704	2000 JG ₁₉	2004 10 07.22749	22 57 42.69	+03 38 11.3	19.1	704
2000 HX ₅₃	2004 09 24.27480	22 19 06.45	-04 37 17.3	18.9 R	G93	2000 JG ₁₉	2004 10 07.23900	22 57 42.37	+03 38 09.4	19.2	704
2000 HX ₅₃	2004 09 24.29898	22 19 05.84	-04 37 27.0	18.7 R	G93	2000 JG ₁₉	2004 10 07.25006	22 57 42.01	+03 38 07.2	19.7	704
2000 HX ₅₃	2004 09 24.31866	22 19 05.36	-04 37 35.0	18.8 R	G93	2000 JG ₁₉	2004 10 07.26108	22 57 41.69	+03 38 04.5	19.2	704
2000 HX ₅₃	2004 09 24.34008	22 19 04.85	-04 37 43.6	18.7 R	G93	2000 JG ₁₉	2004 10 07.27192	22 57 41.33	+03 38 01.7	19.8	704
2000 HO ₅₅	2004 10 06.43980	03 02 13.19	+18 00 19.4	19.9 V	691	2000 JM ₂₁	2004 10 03.19939	23 13 54.73	+02 17 17.5	19.1 R	683
2000 HO ₅₅	2004 10 06.46773	03 02 11.93	+18 00 18.2	19.9 V	691	2000 JM ₂₁	2004 10 03.21277	23 13 54.23	+02 17 13.9	19.7 R	683
2000 HO ₅₅	2004 10 06.49524	03 02 10.68	+18 00 16.7	20.0 V	691	2000 JM ₂₁	2004 10 03.22615	23 13 53.60	+02 17 10.1	19.3 R	683
2000 HP ₅₅	2004 10 07.17774	01 11 05.45	+10 19 52.1	18.1 R	699	2000 JM ₂₁	2004 10 05.19312	23 12 46.00	+02 06 58.4	19.3 R	683
2000 HP ₅₅	2004 10 07.19719	01 11 04.21	+10 19 46.0		699	2000 JM ₂₁	2004 10 05.20650	23 12 45.57	+02 06 52.9	19.6 R	683
2000 HP ₅₅	2004 10 07.21666	01 11 02.95	+10 19 40.5		699	2000 JM ₂₁	2004 10 05.21988	23 12 45.05	+02 06 50.0	19.5 R	683
2000 HP ₅₅	2004 10 07.23614	01 11 01.64	+10 19 33.9		699	2000 JM ₂₁	2004 10 07.22893	23 11 42.85	+01 56 45.3	18.8	704
2000 HP ₅₅	2004 10 07.27041	01 10 59.38	+10 19 23.8	18.6 V	691	2000 JM ₂₁	2004 10 07.24051	23 11 42.47	+01 56 42.2	19.2	704
2000 HP ₅₅	2004 10 07.29801	01 10 57.55	+10 19 15.1	18.6 V	691	2000 JM ₂₁	2004 10 07.25149	23 11 42.12	+01 56 39.3	19.1	704
2000 HP ₅₅	2004 10 07.32444	01 10 55.80	+10 19 06.8	18.6 V	691	2000 JM ₂₁	2004 10 07.26252	23 11 41.74	+01 56 35.5	19.1	704
2000 HH ₅₈	2004 10 04.25571	01 15 20.22	+07 52 36.5	18.4 R	699	2000 JM ₂₁	2004 10 07.27335	23 11 41.38	+01 56 32.7	19.0	704
2000 HH ₅₈	2004 10 04.27518	01 15 19.18	+07 52 29.1		699	2000 JV ₂₁	2004 10 05.22487	00 52 42.75	+09 13 38.4	19.0 R	699
2000 HH ₅₈	2004 10 04.29461	01 15 17.93	+07 52 22.9		699	2000 JV ₂₁	2004 10 05.24513	00 52 41.39	+09 13 31.1		699
2000 HH ₅₈	2004 10 04.31408	01 15 16.73	+07 52 16.6		699	2000 JV ₂₁	2004 10 05.26542	00 52 40.20	+09 13 23.3		699
2000 HH ₅₈	2004 10 04.34400	01 15 14.96	+07 52 05.6	20.0 R	G92	2000 JV ₂₁	2004 10 05.28571	00 52 38.89	+09 13 15.4		699
2000 HH ₅₈	2004 10 04.38344	01 15 12.55	+07 51 51.2	19.9 R	G92	2000 JC ₂₈	2004 10 05.25378	01 50 01.40	+11 58 33.5	19.3 V	691
2000 HH ₅₈	2004 10 04.42298	01 15 10.25	+07 51 36.9	20.0 R	G92	2000 JC ₂₈	2004 10 05.28253	01 49 59.60	+11 58 28.3	19.2 V	691
2000 HH ₅₈	2004 10 05.35539	01 14 17.07	+07 46 02.3	19.1 R	G92	2000 JC ₂₈	2004 10 05.31046	01 49 57.86	+11 58 23.2	19.2 V	691
2000 HH ₅₈	2004 10 05.39736	01 14 14.54	+07 45 47.0	19.2 R	G92	2000 JC ₂₈	2004 10 07.17529	01 48 04.47	+11 52 21.6	18.8 R	699
2000 HH ₅₈	2004 10 05.44286	01 14 11.79	+07 45 30.2	19.8 R	G92	2000 JC ₂₈	2004 10 07.19476	01 48 03.23	+11 52 17.4		699
2000 HH ₅₈	2004 10 07.17855	01 12 32.33	+07 35 00.5	18.2 R	699	2000 JC ₂₈	2004 10 07.21422	01 48 02.06	+11 52 14.5		699
2000 HH ₅₈	2004 10 07.19799	01 12 31.17	+07 34 53.1		699	2000 JC ₂₈	2004 10 07.23370	01 48 00.74	+11 52 10.6		699
2000 HH ₅₈	2004 10 07.21746	01 12 30.00	+07 34 45.5		699	2000 JC ₂₈	2004 10 04.34583	02 23 51.47	+17 18 16.7	18.8 V	691
2000 HH ₅₈	2004 10 07.23695	01 12 28.79	+07 34 40.4		699	2000 JC ₂₈	2004 10 04.38015	02 23 49.51	+17 18 15.9	19.2 V	691
2000 HM ₅₈	2004 10 01.24067	23 16 21.63	-16 57 51.8	16.8 R	699	2000 JC ₂₈	2004 10 04.40816	02 23 47.94	+17 18 15.2	18.9 V	691
2000 HM ₅₈	2004 10 01.25283	23 16 21.07	-16 57 47.2		699	2000 JC ₂₈	2004 10 08.33304	02 20 03.11	+17 15 09.6	19.2 V	691
2000 HM ₅₈	2004 10 01.26499	23 16 20.60	-16 57 42.9		699	2000 JC ₂₈	2004 10 08.36011	02 20 01.41	+17 15 07.8	19.2 V	691
2000 HM ₅₈	2004 10 01.27720										

2000 JC ₃₇	2004 10 07.30082	00 21 54.46	-06 37 09.9	19.4	704	2000 JW ₆₃	2004 10 05.23460	00 42 36.32	-01 39 10.0	18.7 R	699
2000 JC ₃₇	2004 10 07.31151	00 21 53.83	-06 37 12.4	20.0	704	2000 JW ₆₃	2004 10 05.25487	00 42 35.26	-01 39 18.8		699
2000 JC ₃₇	2004 10 07.32219	00 21 53.15	-06 37 13.6	19.1	704	2000 JW ₆₃	2004 10 05.27516	00 42 33.92	-01 39 25.0		699
2000 JP ₃₈	2004 10 07.24183	23 25 17.13	-00 13 38.3	20.0	704	2000 JW ₆₃	2004 10 05.29546	00 42 32.77	-01 39 33.0		699
2000 JP ₃₈	2004 10 07.25253	23 25 16.74	-00 13 42.7	20.0	704	2000 JW ₆₃	2004 10 07.28104	00 40 39.54	-01 51 49.5	19.0	704
2000 JP ₃₈	2004 10 07.26323	23 25 16.22	-00 13 45.5	19.9	704	2000 JW ₆₃	2004 10 07.29173	00 40 38.91	-01 51 53.0	19.2	704
2000 JP ₃₈	2004 10 07.27393	23 25 15.83	-00 13 50.7	20.3	704	2000 JW ₆₃	2004 10 07.30242	00 40 38.27	-01 51 57.6	19.0	704
2000 JX ₃₈	2004 10 06.34178	01 21 09.08	+13 38 28.7	19.3 V	691	2000 JW ₆₃	2004 10 07.31312	00 40 37.63	-01 52 01.3	19.2	704
2000 JX ₃₈	2004 10 06.36923	01 21 07.39	+13 38 17.2	19.4 V	691	2000 JW ₆₃	2004 10 07.32379	00 40 37.04	-01 52 04.8	19.5	704
2000 JX ₃₈	2004 10 06.39678	01 21 05.66	+13 38 05.8	19.4 V	691	2000 JO ₆₅	2004 10 07.34920	02 42 00.65	+02 12 37.9	19.2	704
2000 JX ₃₈	2004 10 07.17043	01 20 19.82	+13 32 42.4	19.0 R	699	2000 JO ₆₅	2004 10 07.36051	02 42 00.09	+02 12 33.2	19.2	704
2000 JX ₃₈	2004 10 07.18989	01 20 18.64	+13 32 34.2		699	2000 JO ₆₅	2004 10 07.37172	02 41 59.57	+02 12 28.7	19.6	704
2000 JX ₃₈	2004 10 07.20933	01 20 17.46	+13 32 26.4		699	2000 JO ₆₅	2004 10 07.38301	02 41 58.97	+02 12 23.7	19.7	704
2000 JX ₃₈	2004 10 07.22883	01 20 16.25	+13 32 18.8		699	2000 JQ ₆₅	2004 10 07.29003	00 20 01.25	-04 59 55.9	19.6	704
2000 JN ₃₉	2004 10 04.16881	00 32 34.66	+07 05 25.0	19.4 V	691	2000 JQ ₆₅	2004 10 07.30072	00 20 00.68	-05 00 01.0	19.6	704
2000 JN ₃₉	2004 10 04.19676	00 32 32.99	+07 05 13.3	19.3 V	691	2000 JQ ₆₅	2004 10 07.31142	00 20 00.06	-05 00 05.7	19.7	704
2000 JN ₃₉	2004 10 04.22423	00 32 31.35	+07 05 01.9	19.4 V	691	2000 JQ ₆₅	2004 10 07.32209	00 19 59.48	-05 00 11.3	19.3	704
2000 JN ₃₉	2004 10 05.22730	00 31 33.78	+06 58 02.4	19.1 R	699	2000 JW ₇₃	2004 10 07.28161	00 45 24.25	-05 39 05.9	19.3	704
2000 JN ₃₉	2004 10 05.24756	00 31 32.52	+06 57 52.5		699	2000 JW ₇₃	2004 10 07.29230	00 45 23.60	-05 39 08.5	19.2	704
2000 JN ₃₉	2004 10 05.26785	00 31 31.28	+06 57 45.5		699	2000 JW ₇₃	2004 10 07.30299	00 45 22.89	-05 39 10.5	19.5	704
2000 JN ₃₉	2004 10 05.28814	00 31 30.25	+06 57 36.8		699	2000 JW ₇₃	2004 10 07.31369	00 45 22.25	-05 39 12.9	19.6	704
2000 JN ₃₉	2004 10 07.28066	00 29 37.26	+06 43 39.5	19.5	704	2000 JW ₇₃	2004 10 07.32436	00 45 21.56	-05 39 14.6	19.5	704
2000 JN ₃₉	2004 10 07.29209	00 29 36.57	+06 43 36.3	20.2	704	2000 JX ₇₆	2004 10 05.16399	22 39 12.83	-01 40 52.9	19.2 R	699
2000 JN ₃₉	2004 10 07.30310	00 29 35.90	+06 43 32.5	20.4	704	2000 JX ₇₆	2004 10 05.18104	22 39 12.31	-01 40 58.4		699
2000 JN ₃₉	2004 10 07.31420	00 29 35.30	+06 43 26.7	20.5	704	2000 JX ₇₆	2004 10 05.19808	22 39 11.87	-01 41 04.1		699
2000 JS ₄₂	2004 10 07.36460	02 04 11.22	+10 50 35.1	19.5 V	691	2000 JX ₇₆	2004 10 05.21514	22 39 11.29	-01 41 06.9		699
2000 JS ₄₂	2004 10 07.39214	02 04 09.53	+10 50 29.9	19.6 V	691	2000 JX ₇₆	2004 10 07.22675	22 38 12.37	-01 49 59.5	19.1	704
2000 JS ₄₂	2004 10 07.41889	02 04 07.88	+10 50 25.0	19.6 V	691	2000 JX ₇₆	2004 10 07.23746	22 38 12.03	-01 50 02.2	19.8	704
2000 JP ₄₅	2004 10 05.15181	22 41 05.59	-00 11 57.5	18.3 R	699	2000 JX ₇₆	2004 10 07.24817	22 38 11.75	-01 50 05.5	19.6	704
2000 JP ₄₅	2004 10 05.16886	22 41 05.28	-00 12 04.3		699	2000 JX ₇₆	2004 10 07.25886	22 38 11.49	-01 50 08.3	19.5	704
2000 JP ₄₅	2004 10 05.18590	22 41 04.99	-00 12 11.7		699	2000 JX ₇₆	2004 10 07.26957	22 38 11.11	-01 50 10.7	19.7	704
2000 JP ₄₅	2004 10 05.20298	22 41 04.73	-00 12 17.4		699	2000 JZ ₈₀	2004 10 05.29534	23 23 27.95	+08 01 48.1	18.2	644
2000 JP ₄₅	2004 10 07.22666	22 40 40.72	-00 25 02.1	18.7	704	2000 JZ ₈₀	2004 10 05.32003	23 23 26.73	+08 01 40.1	18.2	644
2000 JP ₄₅	2004 10 07.23736	22 40 40.59	-00 25 06.9	18.8	704	2000 JZ ₈₀	2004 10 05.35149	23 23 25.19	+08 01 29.7	17.9	644
2000 JP ₄₅	2004 10 07.24807	22 40 40.41	-00 25 10.8	19.4	704	2000 JN ₈₂	2001 12 19.22897	04 49 15.59	+26 53 39.5	19.8	704
2000 JP ₄₅	2004 10 07.25877	22 40 40.34	-00 25 14.7	19.0	704	2000 JN ₈₂	2001 12 19.24411	04 49 14.57	+26 53 38.1	19.9	704
2000 JP ₄₅	2004 10 07.26947	22 40 40.15	-00 25 18.5	19.1	704	2000 JN ₈₂	2001 12 19.25925	04 49 13.47	+26 53 37.6	19.9	704
2000 JJ ₄₈	2004 10 05.37988	23 50 30.79	+06 59 15.8	18.6	644	2000 JN ₈₂	2001 12 19.27438	04 49 12.48	+26 53 36.1	20.2	704
2000 JJ ₄₈	2004 10 05.40207	23 50 29.54	+06 59 08.1	18.7	644	2000 JN ₈₂	2001 12 19.28952	04 49 11.38	+26 53 36.6	20.5	704
2000 JJ ₄₈	2004 10 05.43293	23 50 27.78	+06 58 57.3	18.8	644	2000 JX ₈₅	2004 10 04.33654	02 13 43.67	+05 31 18.6	18.3 R	699
2000 JJ ₄₈	2004 10 07.23187	23 48 49.65	+06 48 33.3	18.7	704	2000 JX ₈₅	2004 10 04.35601	02 13 42.82	+05 31 08.4		699
2000 JJ ₄₈	2004 10 07.24314	23 48 49.02	+06 48 29.2	19.1	704	2000 JX ₈₅	2004 10 04.37550	02 13 41.94	+05 30 58.4		699
2000 JJ ₄₈	2004 10 07.25418	23 48 48.42	+06 48 25.6	19.3	704	2000 JX ₈₅	2004 10 04.39502	02 13 41.03	+05 30 48.0		699
2000 JJ ₄₈	2004 10 07.26516	23 48 47.79	+06 48 21.8	19.1	704	2000 JX ₈₅	2004 10 07.33497	02 11 28.95	+05 04 50.9	18.4	704
2000 JJ ₄₈	2004 10 07.27595	23 48 47.21	+06 48 18.1	19.2	704	2000 JX ₈₅	2004 10 07.34640	02 11 28.39	+05 04 43.3	19.0	704
2000 JM ₄₈	2004 10 05.22163	00 07 10.67	+07 37 53.3	18.9 R	699	2000 JX ₈₅	2004 10 07.35764	02 11 27.83	+05 04 37.4	19.0	704
2000 JM ₄₈	2004 10 05.24190	00 07 09.31	+07 37 46.4		699	2000 JX ₈₅	2004 10 07.36892	02 11 27.25	+05 04 31.5	19.0	704
2000 JM ₄₈	2004 10 05.26218	00 07 08.14	+07 37 38.1		699	2000 JX ₈₅	2004 10 07.38018	02 11 26.72	+05 04 25.1	18.9	704
2000 JM ₄₈	2004 10 05.28246	00 07 06.88	+07 37 32.1		699	2000 KD	2004 10 04.25410	01 28 12.44	+11 24 51.1	17.9 R	699
2000 JZ ₄₉	2004 10 05.22163	00 00 06.28	+09 22 07.7	18.6 R	699	2000 KD	2004 10 04.27356	01 28 11.39	+11 24 39.6		699
2000 JZ ₄₉	2004 10 05.24190	00 00 05.06	+09 21 58.9		699	2000 KD	2004 10 04.29299	01 28 10.32	+11 24 27.4		699
2000 JZ ₄₉	2004 10 05.26218	00 00 03.98	+09 21 49.9		699	2000 KD	2004 10 04.31246	01 28 09.32	+11 24 16.1		699
2000 JZ ₄₉	2004 10 05.28246	00 00 02.86	+09 21 43.2		699	2000 KD	2004 10 07.17693	01 25 45.15	+10 55 35.5	18.1 R	699
2000 JO ₅₀	2004 10 07.23222	23 44 16.69	+01 26 09.9	18.9	704	2000 KD	2004 10 07.19638	01 25 44.07	+10 55 23.1		699
2000 JO ₅₀	2004 10 07.24349	23 44 16.14	+01 26 07.4	19.6	704	2000 KD	2004 10 07.21585	01 25 43.08	+10 55 11.3		699
2000 JO ₅₀	2004 10 07.25454	23 44 15.47	+01 26 04.5	19.8	704	2000 KD	2004 10 07.23533	01 25 42.00	+10 54 59.7		699
2000 JO ₅₀	2004 10 07.26551	23 44 14.98	+01 26 02.3	19.8	704	2000 KF ₄	2004 10 06.26017	00 37 46.09	-07 43 21.6	18.4	704
2000 JO ₅₀	2004 10 07.27630	23 44 14.35	+01 25 58.8	19.9	704	2000 KF ₄	2004 10 06.27153	00 37 45.32	-07 43 23.9	18.6	704
2000 JM ₅₂	2004 10 06.45197	21 49 00.70	-30 45 50.7	18.0 R	E12	2000 KF ₄	2004 10 06.28295	00 37 44.52	-07 43 25.5	19.2	704
2000 JM ₅₂	2004 10 06.46200	21 49 00.94	-30 45 41.1	18.0 R	E12	2000 KF ₄	2004 10 06.29436	00 37 43.84	-07 43 27.9	18.7	704
2000 JM ₅₂	2004 10 06.47205	21 49 01.13	-30 45 31.0	18.3 R	E12	2000 KF ₄	2004 10 06.30573	00 37 43.12	-07 43 28.9	18.6	704
2000 JM ₅₂	2004 10 06.48205	21 49 01.40	-30 45 21.2	18.0 R	E12	2000 KS ₄	2004 10 06.25893	01 04 40.76	-23 47 51.3	18.1	704
2000 JC ₅₃	2001 10 15.41771	02 00 00.95	+13 05 00.8	20.8 V	691	2000 KS ₄	2004 10 06.26980	01 04 40.12	-23 47 51.4	18.5	704
2000 JC ₅₃	2001 10 15.43977	01 59 59.61	+13 04 55.0	20.8 V	691	2000 KS ₄	2004 10 06.28066	01 04 39.37	-23 47 51.3	18.7	704
2000 JC ₅₃	2001 10 15.46288	01 59 58.25	+13 04 48.9	21.5 V	691	2000 KS ₄	2004 10 06.29151	01 04 38.80	-23 47 50.2	18.6	704
2000 JT ₅₄	2004 10 04.25328	01 39 33.13	+10 32 36.1	18.5 R	699	2000 KS ₄	2004 10 06.30236	01 04 38.11	-23 47 50.5	18.5	704
2000 JT ₅₄	2004 10 04.26738	01 39 32.29	+10 32 28.6	18.9 V	691	2000 KG ₅	2004 10 05.26739	01 23 19.17	-10 28 53.2	18.3	704
2000 JT ₅₄	2004 10 04.27275	01 39 32.05	+10 32 24.9		699	2000 KG ₅	2004 10 05.27855	01 23 18.42	-10 28 53.6	18.8	704
2000 JT ₅₄	2004 10 04.29218	01 39 30.83	+10 32 14.1		699	2000 KG ₅	2004 10 05.30112	01 23 16.99	-10 28 55.8	18.4	704
2000 JT ₅₄	2004 10 04.29629	01 39 30.60	+10 32 12.7	18.9 V	691	2000 KG ₅	2004 10 06.26456	01 22 15.36	-10 29 47.4	18.2	704
2000 JT ₅₄	2004 10 04.31165										

2000 KW ₁₃	2004 10 03.37078	00 08 41.85	-08 23 03.3	18.0	644	2000 KY ₅₈	2004 10 03.21881	22 46 02.45	-07 38 28.6	19.3	644
2000 KW ₁₃	2004 10 03.39250	00 08 40.68	-08 23 05.8	18.1	644	2000 KY ₅₈	2004 10 03.24950	22 46 01.40	-07 38 40.8	19.3	644
2000 KW ₁₃	2004 10 06.25646	00 06 16.56	-08 27 52.8	19.1	704	2000 KY ₅₈	2004 10 07.13306	22 44 06.94	-08 02 13.1	19.8 V	691
2000 KW ₁₃	2004 10 06.26781	00 06 16.05	-08 27 53.0	19.4	704	2000 KY ₅₈	2004 10 07.15139	22 44 06.43	-08 02 19.1	19.7 V	691
2000 KW ₁₃	2004 10 06.29065	00 06 14.85	-08 27 54.4	19.1	704	2000 KY ₅₈	2004 10 07.16905	22 44 05.92	-08 02 25.2	19.8 V	691
2000 KW ₁₃	2004 10 06.30202	00 06 14.29	-08 27 56.2	19.0	704	2000 KX ₆₂	2004 10 05.23704	00 17 45.43	+00 47 26.4	18.2 R	699
2000 KV ₂₀	2004 10 04.26139	01 34 02.77	+06 16 39.3	18.5 R	699	2000 KX ₆₂	2004 10 05.25732	00 17 44.41	+00 47 13.9		699
2000 KV ₂₀	2004 10 04.28084	01 34 01.69	+06 16 34.3		699	2000 KX ₆₂	2004 10 05.27760	00 17 43.38	+00 47 00.9		699
2000 KV ₂₀	2004 10 04.30028	01 34 00.50	+06 16 27.6		699	2000 KX ₆₂	2004 10 05.29789	00 17 42.29	+00 46 49.5		699
2000 KV ₂₀	2004 10 04.31976	01 33 59.29	+06 16 20.3		699	2000 KX ₆₂	2004 10 07.19581	00 16 10.87	+00 27 27.3	18.9 V	691
2000 KV ₂₀	2004 10 07.18504	01 31 11.20	+06 00 14.5	18.6 R	699	2000 KX ₆₂	2004 10 07.22272	00 16 09.53	+00 27 11.1	19.0 V	691
2000 KV ₂₀	2004 10 07.20448	01 31 09.98	+06 00 09.0		699	2000 KX ₆₂	2004 10 07.25007	00 16 08.16	+00 26 54.5	19.0 V	691
2000 KV ₂₀	2004 10 07.22395	01 31 08.93	+06 00 02.3		699	2000 KX ₆₂	2004 10 07.27914	00 16 06.67	+00 26 37.2	19.0	704
2000 KV ₂₀	2004 10 07.24343	01 31 07.64	+05 59 55.2		699	2000 KX ₆₂	2004 10 07.29045	00 16 06.10	+00 26 30.3	19.2	704
2000 KV ₂₀	2004 10 07.28633	01 31 04.84	+05 59 42.0	19.0	704	2000 KX ₆₂	2004 10 07.30158	00 16 05.55	+00 26 24.1	18.9	704
2000 KV ₂₀	2004 10 07.29746	01 31 04.17	+05 59 37.7	19.0	704	2000 KX ₆₂	2004 10 07.31268	00 16 05.02	+00 26 17.0	19.3	704
2000 KV ₂₀	2004 10 07.30847	01 31 03.53	+05 59 34.1	19.2	704	2000 KX ₆₂	2004 10 07.32384	00 16 04.45	+00 26 10.4	19.3	704
2000 KV ₂₀	2004 10 07.31970	01 31 02.80	+05 59 30.7	19.1	704	2000 KK ₆₃	2004 10 06.15164	22 35 42.48	-15 48 30.6	18.9	704
2000 KV ₂₀	2004 10 07.33079	01 31 02.14	+05 59 26.2	19.6	704	2000 KK ₆₃	2004 10 06.17316	22 35 42.02	-15 48 34.4	19.4	704
2000 KZ ₂₁	2004 10 04.16286	00 38 29.60	+09 06 25.9	18.5 V	691	2000 KK ₆₃	2004 10 06.18392	22 35 41.77	-15 48 35.6	19.5	704
2000 KZ ₂₁	2004 10 04.19134	00 38 28.04	+09 06 12.2	18.4 V	691	2000 KK ₆₃	2004 10 06.19467	22 35 41.52	-15 48 38.9	19.5	704
2000 KZ ₂₁	2004 10 04.21880	00 38 26.58	+09 06 00.5	18.0 V	691	2000 LP	2004 10 06.45109	02 56 29.05	+13 28 24.0	19.3 V	691
2000 KZ ₂₁	2004 10 05.22406	00 37 34.23	+08 57 47.1	18.1 R	699	2000 LP	2004 10 06.46281	02 56 28.48	+13 28 23.0	19.2	644
2000 KZ ₂₁	2004 10 05.24432	00 37 33.12	+08 57 37.5		699	2000 LP	2004 10 06.47847	02 56 27.73	+13 28 21.9	19.3 V	691
2000 KZ ₂₁	2004 10 05.26461	00 37 31.99	+08 57 27.8		699	2000 LP	2004 10 06.48226	02 56 27.56	+13 28 21.8	19.2	644
2000 KZ ₂₁	2004 10 05.28490	00 37 30.87	+08 57 17.7		699	2000 LP	2004 10 06.49846	02 56 26.79	+13 28 20.5	19.2	644
2000 KZ ₂₁	2004 10 05.45168	00 37 21.77	+08 55 55.3	17.8	644	2000 LP	2004 10 06.50591	02 56 26.42	+13 28 19.8	19.3 V	691
2000 KZ ₂₁	2004 10 05.47435	00 37 20.57	+08 55 44.1	17.9	644	2000 LP	2004 10 07.33519	02 55 47.81	+13 27 19.1	19.0 R	699
2000 KZ ₂₁	2004 10 05.49750	00 37 19.37	+08 55 33.0	18.3	644	2000 LP	2004 10 07.35143	02 55 47.01	+13 27 17.4		699
2000 KV ₂₅	2004 10 06.18821	00 08 26.20	-08 53 58.5	18.0 R	699	2000 LP	2004 10 07.38927	02 55 45.09	+13 27 14.7		699
2000 KV ₂₅	2004 10 06.20443	00 08 25.41	-08 54 00.6		699	2000 LP	2004 10 07.40549	02 55 44.28	+13 27 14.6		699
2000 KV ₂₅	2004 10 06.22063	00 08 24.44	-08 54 03.2		699	2000 LJ ₁	2004 10 07.40584	04 30 22.32	+14 33 24.5	19.4 V	291
2000 KV ₂₅	2004 10 06.23686	00 08 23.47	-08 54 05.5		699	2000 LJ ₁	2004 10 07.41351	04 30 22.26	+14 33 22.8	19.5 V	291
2000 KV ₂₅	2004 10 06.25743	00 08 22.32	-08 54 07.7	18.7	704	2000 LJ ₁	2004 10 07.42090	04 30 22.20	+14 33 21.1	19.5 V	291
2000 KV ₂₅	2004 10 06.26878	00 08 21.69	-08 54 11.4	19.3	704	2000 LJ ₁	2004 10 07.42462	04 30 22.12	+14 33 20.6	19.0 R	699
2000 KV ₂₅	2004 10 06.28021	00 08 21.06	-08 54 12.3	19.1	704	2000 LJ ₁	2004 10 07.43925	04 30 21.94	+14 33 17.5		699
2000 KV ₂₅	2004 10 06.30299	00 08 19.63	-08 54 15.7	19.8	704	2000 LJ ₁	2004 10 07.45388	04 30 21.93	+14 33 13.4		699
2000 KU ₂₆	1997 11 19.59263	01 24 14.37	+15 24 24.9		327	2000 LJ ₁	2004 10 07.46849	04 30 21.83	+14 33 09.5		699
2000 KU ₂₆	1997 11 19.60267	01 24 14.18	+15 24 20.7	18.9	327	2000 LA ₅	2004 10 03.32959	23 51 47.28	-06 39 59.3	18.2	644
2000 KU ₂₆	1997 11 19.61220	01 24 14.00	+15 24 15.8		327	2000 LA ₅	2004 10 03.33082	23 51 47.24	-06 39 59.7	18.3	644
2000 KU ₂₆	1997 12 06.16653	01 24 07.48	+13 56 33.3	19.6 V	691	2000 LA ₅	2004 10 03.35619	23 51 46.13	-06 40 11.7	18.3	644
2000 KU ₂₆	1997 12 06.18838	01 24 07.75	+13 56 28.6	20.1 V	691	2000 LA ₅	2004 10 03.35980	23 51 45.99	-06 40 13.1	18.5	644
2000 KU ₂₆	1997 12 06.20998	01 24 08.05	+13 56 23.9	19.9 V	691	2000 LA ₅	2004 10 03.38448	23 51 44.93	-06 40 24.8	18.3	644
2000 KU ₂₆	2002 01 09.27234	06 02 39.79	+20 19 25.2	20.2	704	2000 LA ₅	2004 10 03.38579	23 51 44.86	-06 40 25.1	18.5	644
2000 KU ₂₆	2002 01 09.28747	06 02 38.95	+20 19 24.3	20.6	704	2000 LA ₅	2004 10 07.23273	23 49 17.55	-07 08 56.0	18.7	704
2000 KU ₂₆	2002 01 09.30259	06 02 38.00	+20 19 21.8	20.1	704	2000 LA ₅	2004 10 07.24344	23 49 17.09	-07 09 00.4	19.1	704
2000 KU ₂₆	2003 03 28.23880	11 42 11.73	-07 32 18.2	21.1 V	691	2000 LA ₅	2004 10 07.25414	23 49 16.69	-07 09 04.9	19.0	704
2000 KU ₂₆	2003 03 28.26635	11 42 10.15	-07 32 07.5	20.2 V	691	2000 LA ₅	2004 10 07.26484	23 49 16.24	-07 09 03.3	18.8	704
2000 KU ₂₆	2003 03 28.29306	11 42 08.59	-07 31 56.4	20.1 V	691	2000 LA ₅	2004 10 07.27555	23 49 15.85	-07 09 13.5	18.9	704
2000 KV ₂₇	2004 10 03.39756	00 43 12.06	-13 46 48.1	18.0	644	2000 LE ₇	2004 10 03.40118	00 41 12.77	-06 20 04.5	18.8	644
2000 KV ₂₇	2004 10 03.41995	00 43 10.66	-13 46 48.2	18.0	644	2000 LE ₇	2004 10 03.42587	00 41 11.30	-06 20 14.7	19.3	644
2000 KV ₂₇	2004 10 03.44142	00 43 09.31	-13 46 48.4	18.0	644	2000 LE ₇	2004 10 03.44894	00 41 09.92	-06 20 24.2	19.2	644
2000 KV ₂₇	2004 10 05.25269	00 41 22.25	-13 46 38.6	18.2	704	2000 LF ₇	2004 10 03.33691	00 07 41.08	-10 31 25.8	17.9	644
2000 KV ₂₇	2004 10 05.27503	00 41 20.83	-13 46 38.4	18.7	704	2000 LF ₇	2004 10 03.37198	00 07 39.59	-10 31 40.5	18.0	644
2000 KV ₂₇	2004 10 05.28628	00 41 20.18	-13 46 38.7	18.5	704	2000 LF ₇	2004 10 03.39394	00 07 38.67	-10 31 49.4	17.9	644
2000 KV ₂₇	2004 10 06.26084	00 40 23.11	-13 46 07.4	18.5	704	2000 LZ ₈	2004 10 04.33572	02 18 29.96	+06 05 34.4	17.7 R	699
2000 KV ₂₇	2004 10 06.27220	00 40 22.40	-13 46 07.0	18.5	704	2000 LZ ₈	2004 10 04.35520	02 18 28.98	+06 05 29.6		699
2000 KV ₂₇	2004 10 06.28362	00 40 21.72	-13 46 06.5	18.5	704	2000 LZ ₈	2004 10 04.37468	02 18 28.04	+06 05 22.4		699
2000 KV ₂₇	2004 10 06.29503	00 40 21.04	-13 46 05.6	18.7	704	2000 LZ ₈	2004 10 04.39420	02 18 26.98	+06 05 17.7		699
2000 KV ₂₇	2004 10 06.30641	00 40 20.26	-13 46 05.6	18.7	704	2000 LZ ₈	2004 10 07.34668	02 16 00.16	+05 51 13.7	19.5	704
2000 KO ₃₅	2004 10 07.28567	01 31 25.39	-01 07 52.1	19.0	704	2000 LZ ₈	2004 10 07.35792	02 15 59.41	+05 51 09.7	19.1	704
2000 KO ₃₅	2004 10 07.29636	01 31 24.79	-01 07 56.6	19.3	704	2000 LZ ₈	2004 10 07.36921	02 15 58.85	+05 51 06.7	18.7	704
2000 KO ₃₅	2004 10 07.30706	01 31 24.16	-01 08 02.1	19.6	704	2000 LZ ₈	2004 10 07.38050	02 15 58.24	+05 51 03.4	18.7	704
2000 KO ₃₅	2004 10 07.31775	01 31 23.56	-01 08 07.6	19.1	704	2000 LM ₉	2004 10 03.32716	23 48 21.17	-12 36 03.9	18.3	644
2000 KO ₃₅	2004 10 07.32842	01 31 22.92	-01 08 11.6	18.7	704	2000 LM ₉	2004 10 03.35137	23 48 19.92	-12 36 08.3	18.4	644
2000 KN ₄₁	2001 11 20.21976	02 46 21.30	+11 35 45.4	19.6	704	2000 LM ₉	2004 10 03.38186	23 48 18.28	-12 36 13.9	18.7	644
2000 KN ₄₁	2001 11 20.23444	02 46 20.43	+11 35 43.2	20.5	704	2000 LV ₉	2004 10 06.58235	01 29 19.47	-31 53 55.4	19.2 R	E12
2000 KN ₄₁	2001 11 20.27872	02 46 17.89	+11 35 31.7	20.5	704	2000 LV ₉	2004 10 06.59272	01 29 18.94	-31 53 57.6	19.3 R	E12
2000 KN ₄₁	2003 01 31.35824	09 25 16.59	+14 35 13.7	19.8	704	2000 LV ₉	2004 10 06.60294	01 29 18.19	-31 54 01.3	19.1 R	E12
2000 KN ₄₁	2003 01 31.35848	09 25 16.35	+14 35 17.1	20.0	704	2000 LV ₉	2004 10 06.61311	01 29 17.58	-31 54 05.5	19.4 R	E12
2000 KN ₄₁	2003 01 31.37225	09 25 15.75	+14 35 18.2	19							

2000 LA ₂₅	2004 10 06.19549	21 45 12.06	-10 09 43.0	19.0	704	2000 NR ₁₅	2004 10 07.35548	03 05 49.93	+11 39 13.7	699
2000 LF ₂₆	2004 10 07.38991	03 57 32.99	+06 51 27.1	19.7	704	2000 NR ₁₅	2004 10 07.35629	03 05 49.99	+11 39 12.7	699
2000 LF ₂₆	2004 10 07.40104	03 57 32.85	+06 51 21.1	20.3	704	2000 NR ₁₅	2004 10 07.39333	03 05 48.51	+11 39 07.4	699
2000 LF ₂₆	2004 10 07.41209	03 57 32.55	+06 51 13.4	19.7	704	2000 NR ₁₅	2004 10 07.39414	03 05 48.51	+11 39 07.4	699
2000 LF ₂₆	2004 10 07.42316	03 57 32.35	+06 51 07.4	19.4	704	2000 NR ₁₅	2004 10 07.40954	03 05 47.81	+11 39 05.2	699
2000 LF ₂₆	2004 10 07.43430	03 57 32.11	+06 51 00.1	20.0	704	2000 NR ₁₅	2004 10 07.41035	03 05 47.91	+11 39 05.1	699
2000 LW ₂₆	2004 10 06.26006	00 36 34.86	-08 39 37.2	19.2	704	2000 NF ₁₆	2004 10 06.19389	23 33 45.95	+03 22 22.0	17.8 R 699
2000 LW ₂₆	2004 10 06.27142	00 36 34.10	-08 39 39.1	19.6	704	2000 NF ₁₆	2004 10 06.21010	23 33 45.15	+03 22 19.6	699
2000 LW ₂₆	2004 10 06.28284	00 36 33.38	-08 39 40.5	19.2	704	2000 NF ₁₆	2004 10 06.22630	23 33 44.32	+03 22 17.0	699
2000 LW ₂₆	2004 10 06.29425	00 36 32.70	-08 39 42.1	19.3	704	2000 NF ₁₆	2004 10 06.24252	23 33 43.47	+03 22 14.3	699
2000 LR ₃₀	2004 10 07.12508	19 38 03.44	-06 25 16.6	19.0	704	2000 NF ₁₆	2004 10 07.23072	23 32 55.22	+03 19 35.2	18.6 704
2000 LR ₃₀	2004 10 07.13566	19 38 03.84	-06 25 18.9	19.5	704	2000 NF ₁₆	2004 10 07.24233	23 32 54.63	+03 19 33.7	19.6 704
2000 LR ₃₀	2004 10 07.14624	19 38 04.33	-06 25 19.6	19.3	704	2000 NF ₁₆	2004 10 07.25337	23 32 54.09	+03 19 32.0	19.6 704
2000 LR ₃₀	2004 10 07.16754	19 38 05.28	-06 25 22.7	19.4	704	2000 NF ₁₆	2004 10 07.26435	23 32 53.50	+03 19 30.0	18.6 704
2000 LD ₃₁	2004 10 02.25058	00 52 40.20	+06 30 28.3	17.9	704	2000 NF ₁₆	2004 10 07.27514	23 32 52.95	+03 19 28.9	18.5 704
2000 LD ₃₁	2004 10 02.26128	00 52 39.66	+06 30 20.5	18.3	704	2000 NK ₁₆	2004 10 07.35139	02 12 07.49	+15 49 56.7	19.0 V 691
2000 LD ₃₁	2004 10 02.27191	00 52 39.12	+06 30 14.2	18.0	704	2000 NK ₁₆	2004 10 07.37899	02 12 06.01	+15 49 52.3	19.0 V 691
2000 LD ₃₁	2004 10 02.28255	00 52 38.59	+06 30 08.4	18.2	704	2000 NK ₁₆	2004 10 07.40541	02 12 04.59	+15 49 48.0	19.0 V 691
2000 LD ₃₁	2004 10 02.29320	00 52 38.03	+06 30 02.1	18.4	704	2000 NU ₁₆	2004 10 05.31163	02 35 55.15	+08 38 14.6	19.0 R 699
2000 LD ₃₁	2004 10 06.78248	00 49 03.11	+05 44 52.8	17.6 V 104	2000 NU ₁₆	2004 10 05.33111	02 35 54.31	+08 38 09.6	699	
2000 LD ₃₁	2004 10 06.78824	00 49 02.82	+05 44 49.3	17.8 V 104	2000 NU ₁₆	2004 10 05.35057	02 35 53.36	+08 38 04.5	699	
2000 LD ₃₁	2004 10 06.79538	00 49 02.47	+05 44 44.8	17.8 V 104	2000 NU ₁₆	2004 10 05.37002	02 35 52.49	+08 38 00.5	699	
2000 LD ₃₁	2004 10 06.80083	00 49 02.21	+05 44 41.7	17.9 V 104	2000 NU ₁₆	2004 10 05.46684	02 35 47.89	+08 37 35.1	19.2 644	
2000 LD ₃₁	2004 10 07.28193	00 48 38.80	+05 39 53.3	17.8	704	2000 NU ₁₆	2004 10 05.48515	02 35 46.96	+08 37 30.3	19.1 644
2000 LD ₃₁	2004 10 07.29336	00 48 38.21	+05 39 46.7	18.2	704	2000 NU ₁₆	2004 10 05.49883	02 35 46.32	+08 37 26.6	19.1 644
2000 LD ₃₁	2004 10 07.30436	00 48 37.64	+05 39 39.8	18.0	704	2000 NU ₁₆	2004 10 07.25595	02 34 23.98	+08 29 51.7	18.6 R 699
2000 LD ₃₁	2004 10 07.31546	00 48 37.08	+05 39 32.9	17.7	704	2000 NU ₁₆	2004 10 07.27540	02 34 22.91	+08 29 47.4	699
2000 LD ₃₁	2004 10 07.32662	00 48 36.52	+05 39 26.6	17.4	704	2000 NU ₁₆	2004 10 07.29484	02 34 22.00	+08 29 42.9	699
2000 LL ₃₁	2004 10 07.25676	02 49 10.53	+07 49 35.0	18.9 R 699	2000 NU ₁₆	2004 10 07.31428	02 34 20.99	+08 29 38.0	699	
2000 LL ₃₁	2004 10 07.27621	02 49 09.54	+07 49 31.2	699	2000 NS ₁₇	2004 10 07.28283	01 01 36.48	-06 51 22.7	18.8 704	
2000 LL ₃₁	2004 10 07.29565	02 49 08.72	+07 49 26.9	699	2000 NS ₁₇	2004 10 07.29353	01 01 35.84	-06 51 25.2	19.1 704	
2000 LL ₃₁	2004 10 07.31509	02 49 07.73	+07 49 21.8	699	2000 NS ₁₇	2004 10 07.30422	01 01 35.20	-06 51 27.7	18.9 704	
2000 LQ ₃₆	2004 10 03.19744	22 46 11.36	-07 51 17.2	20.0 644	2000 NS ₁₇	2004 10 07.31492	01 01 34.57	-06 51 30.5	18.9 704	
2000 LQ ₃₆	2004 10 03.21881	22 46 10.67	-07 51 22.8	19.6 644	2000 NS ₁₇	2004 10 07.32559	01 01 33.94	-06 51 32.9	19.7 704	
2000 LQ ₃₆	2004 10 03.24950	22 46 09.70	-07 51 30.5	19.6 644	2000 NT ₁₇	2004 10 05.26621	01 06 49.31	-11 09 52.4	17.8 704	
2000 LQ ₃₆	2004 10 07.13306	22 44 24.44	-08 06 29.1	20.3 V 691	2000 NT ₁₇	2004 10 05.27737	01 06 48.67	-11 09 55.7	18.3 704	
2000 LQ ₃₆	2004 10 07.15139	22 44 23.95	-08 06 33.0	20.3 V 691	2000 NT ₁₇	2004 10 05.28863	01 06 48.01	-11 09 58.7	18.6 704	
2000 LQ ₃₆	2004 10 07.16905	22 44 23.50	-08 06 37.0	20.3 V 691	2000 NT ₁₇	2004 10 05.29994	01 06 47.32	-11 10 01.7	18.3 704	
2000 MG ₂	2004 10 06.18498	23 40 03.98	-02 29 03.3	18.0 R 699	2000 NT ₁₇	2004 10 06.26332	01 05 53.57	-11 14 08.9	18.0 704	
2000 MG ₂	2004 10 06.20119	23 40 03.31	-02 29 07.6	699	2000 NT ₁₇	2004 10 06.27474	01 05 52.92	-11 14 11.9	18.0 704	
2000 MG ₂	2004 10 06.21739	23 40 02.59	-02 29 10.5	699	2000 NT ₁₇	2004 10 06.28610	01 05 52.24	-11 14 14.2	17.8 704	
2000 MG ₂	2004 10 06.23362	23 40 01.85	-02 29 14.2	699	2000 NT ₁₇	2004 10 06.29750	01 05 51.56	-11 14 17.6	18.1 704	
2000 MG ₂	2004 10 07.23207	23 39 20.80	-02 32 41.4	18.2 704	2000 NT ₁₇	2004 10 06.30888	01 05 50.88	-11 14 19.9	18.1 704	
2000 MG ₂	2004 10 07.24277	23 39 20.30	-02 32 43.9	18.4 704	2000 NK ₂₀	2004 10 04.26058	01 54 44.03	+04 48 34.9	18.5 R 699	
2000 MG ₂	2004 10 07.25348	23 39 19.84	-02 32 46.4	18.5 704	2000 NK ₂₀	2004 10 04.28003	01 54 43.09	+04 48 26.4	699	
2000 MG ₂	2004 10 07.26418	23 39 19.39	-02 32 48.2	18.4 704	2000 NK ₂₀	2004 10 04.29947	01 54 42.07	+04 48 19.3	699	
2000 MG ₂	2004 10 07.27488	23 39 18.94	-02 32 50.9	18.4 704	2000 NK ₂₀	2004 10 04.31895	01 54 41.08	+04 48 09.6	699	
2000 MA ₃	2004 10 04.34384	01 19 20.04	+16 00 40.1	16.8 R 699	2000 NK ₂₀	2004 10 07.28782	01 52 12.52	+04 27 28.4	18.5 704	
2000 MA ₃	2004 10 04.36332	01 19 18.97	+16 00 37.2	699	2000 NK ₂₀	2004 10 07.29894	01 52 11.91	+04 27 24.8	18.6 704	
2000 MA ₃	2004 10 04.38283	01 19 17.94	+16 00 34.4	699	2000 NK ₂₀	2004 10 07.33228	01 52 10.12	+04 27 09.2	19.3 704	
2000 MA ₃	2004 10 04.40231	01 19 16.90	+16 00 31.4	699	2000 NN ₂₀	2004 10 04.25571	01 10 24.14	+08 01 22.2	18.1 R 699	
2000 MV ₃	2004 10 06.45197	21 49 26.75	-30 35 38.3	19.4 R E12	2000 NN ₂₀	2004 10 04.27518	01 10 23.09	+08 01 14.7	699	
2000 MV ₃	2004 10 06.46200	21 49 26.83	-30 35 33.0	19.9 R E12	2000 NN ₂₀	2004 10 04.29461	01 10 22.07	+08 01 06.0	699	
2000 MV ₃	2004 10 06.47205	21 49 26.98	-30 35 28.6	18.6 R E12	2000 NN ₂₀	2004 10 04.31408	01 10 21.04	+08 00 59.9	699	
2000 MV ₃	2004 10 06.48205	21 49 27.10	-30 35 25.6	19.2 R E12	2000 NN ₂₀	2004 10 04.31590	01 10 20.91	+08 00 59.0	18.3 V 291	
2000 MV ₃	2004 10 08.17229	21 49 58.95	-30 22 47.9	19.5 644	2000 NN ₂₀	2004 10 04.33911	01 10 19.68	+08 00 49.4	20.0 R G92	
2000 MV ₃	2004 10 08.19282	21 49 59.27	-30 22 38.4	19.0 644	2000 NN ₂₀	2004 10 04.34034	01 10 19.58	+08 00 49.2	18.4 V 291	
2000 MV ₃	2004 10 08.21523	21 49 59.68	-30 22 28.1	18.8 644	2000 NN ₂₀	2004 10 04.36883	01 10 18.05	+08 00 37.9	18.3 V 291	
2000 MX ₄	2004 10 07.25676	02 50 44.61	+09 58 33.7	18.5 R 699	2000 NN ₂₀	2004 10 04.37833	01 10 17.56	+08 00 33.9	18.7 R G92	
2000 MX ₄	2004 10 07.27621	02 50 43.79	+09 58 29.9	699	2000 NN ₂₀	2004 10 04.41788	01 10 15.43	+08 00 18.0	19.5 R G92	
2000 MX ₄	2004 10 07.29565	02 50 42.93	+09 58 26.2	699	2000 NN ₂₀	2004 10 05.33910	01 09 28.79	+07 54 11.1	18.9 R G92	
2000 MX ₄	2004 10 07.31509	02 50 42.01	+09 58 21.3	699	2000 NN ₂₀	2004 10 05.37832	01 09 26.68	+07 53 55.1	18.9 R G92	
2000 MH ₆	2004 10 07.34310	03 39 26.02	+07 08 07.0	18.0 704	2000 NN ₂₀	2004 10 05.42376	01 09 24.22	+07 53 36.7	18.5 R G92	
2000 MH ₆	2004 10 07.35432	03 39 25.74	+07 07 55.2	18.6 704	2000 NN ₂₀	2004 10 07.27827	01 07 49.60	+07 41 09.9	18.5 V 691	
2000 MH ₆	2004 10 07.36563	03 39 25.45	+07 07 43.9	18.8 704	2000 NN ₂₀	2004 10 07.30593	01 07 48.09	+07 40 58.8	18.5 V 691	
2000 MH ₆	2004 10 07.37684	03 39 25.23	+07 07 32.4	18.7 704	2000 NN ₂₀	2004 10 07.33230	01 07 46.65	+07 40 48.1	18.4 V 691	
2000 MH ₆	2004 10 07.38814	03 39 24.97	+07 07 21.2	18.5 704	2000 NN ₂₀	2004 10 07.34975	01 07 45.69	+07 40 41.0	18.4 R G92	
2000 NY	2004 10 07.20704	23 40 43.46	+02 23 00.3	20.9 R 683	2000 NN ₂₀	2004 10 07.39075	01 07 43.48	+07 40 23.6	19.5 R G92	
2000 NY	2004 10 07.22041	23 40 42.83	+02 22 56.8	20.4 R 683	2000 NN ₂₀	2004 10 07.43173	01 07 41.25	+07 40 07.5	18.7 R G92	
2000 NY	2004 10 07.23379	23 40 42.24	+02 22 52.0	20.8 R 683	2000 ND ₂₁	2004 10 03.38970	00 23 22.64	-12 58 46.4	18.2 644	
2000 NY	2004 10 07.24269	23 40 41.71	+02 22 48.0	19.9 704	2000 ND ₂₁	2004 10 03.41164	00 23 21.57	-12 58 56.7	17.9 644	
2000 NY	2004 10 07.25373	23 40 41.14	+02 22 45.1	19.6 704	2000 ND ₂₁	2004 10 03.43288	00 23 20.56	-12 59 06.3	18.2 644	
2000 NY	2004 10 07.26471	23 40 40.52	+02 22 36.0	20.2 704	2000 ND ₂₁	2004 10 05.25038	00 21 56.92	-13 12 55.4	18.5 704	
2000 NY	2004 10 07.27550	23 40 39.97								

2000 NR ₂₆	2004 10 07.28075	00 35 27.29	+06 55 15.6	19.2	704	2000 OX ₁₅	2004 10 06.22549	23 30 54.51	+00 36 10.5	699
2000 NR ₂₆	2004 10 07.29218	00 35 26.66	+06 55 10.9	19.6	704	2000 OX ₁₅	2004 10 06.24171	23 30 53.92	+00 36 05.9	699
2000 NR ₂₆	2004 10 07.30319	00 35 25.98	+06 55 07.5	19.5	704	2000 OX ₁₅	2004 10 07.23090	23 30 22.05	+00 31 18.5	18.2 704
2000 NR ₂₆	2004 10 07.31429	00 35 25.42	+06 55 02.2	20.0	704	2000 OX ₁₅	2004 10 07.24251	23 30 21.68	+00 31 15.2	18.5 704
2000 NR ₂₆	2004 10 07.32545	00 35 24.67	+06 54 57.7	19.4	704	2000 OX ₁₅	2004 10 07.26453	23 30 20.92	+00 31 08.4	18.7 704
2000 NR ₂₆	2004 10 08.16812	00 34 38.35	+06 49 23.8	19.4 V	691	2000 OX ₁₅	2004 10 07.27532	23 30 20.49	+00 31 05.9	19.2 704
2000 NR ₂₆	2004 10 08.19617	00 34 36.74	+06 49 12.8	19.0 V	691	2000 OF ₁₈	2004 10 07.27811	00 11 03.78	-04 30 42.4	18.8 704
2000 NR ₂₆	2004 10 08.22303	00 34 35.21	+06 49 02.2	19.0 V	691	2000 OF ₁₈	2004 10 07.28880	00 11 03.17	-04 30 44.6	19.0 704
2000 NV ₂₇	2004 10 07.25676	02 48 07.87	+08 29 19.4	19.3 R	699	2000 OF ₁₈	2004 10 07.29949	00 11 02.58	-04 30 46.5	19.2 704
2000 NV ₂₇	2004 10 07.27621	02 48 07.05	+08 29 11.9		699	2000 OF ₁₈	2004 10 07.31019	00 11 02.02	-04 30 49.1	19.2 704
2000 NV ₂₇	2004 10 07.29565	02 48 06.15	+08 29 03.1		699	2000 OF ₁₈	2004 10 07.32086	00 11 01.46	-04 30 50.9	19.3 704
2000 NV ₂₇	2004 10 07.31509	02 48 05.42	+08 28 57.2		699	2000 OA ₂₀	2004 10 07.23028	23 31 06.25	+07 02 30.8	18.0 704
2000 NH ₂₈	2004 10 08.48337	05 04 06.61	+09 05 52.2	18.2	644	2000 OA ₂₀	2004 10 07.24189	23 31 05.78	+07 02 26.1	18.1 704
2000 NH ₂₈	2004 10 08.49351	05 04 06.85	+09 05 50.4	18.6	644	2000 OA ₂₀	2004 10 07.25293	23 31 05.29	+07 02 22.1	18.4 704
2000 NH ₂₈	2004 10 08.50231	05 04 07.05	+09 05 48.7	19.1	644	2000 OA ₂₀	2004 10 07.26386	23 31 04.87	+07 02 17.6	18.4 704
2000 NM ₂₈	2004 10 04.33086	02 20 07.74	+20 33 01.2	19.1 R	699	2000 OA ₂₀	2004 10 07.27470	23 31 04.43	+07 02 12.6	18.5 704
2000 NM ₂₈	2004 10 04.35034	02 20 06.65	+20 32 57.6		699	2000 OX ₂₀	2004 10 03.20030	23 06 31.19	-12 49 21.1	17.3 644
2000 NM ₂₈	2004 10 04.36982	02 20 05.80	+20 32 51.2		699	2000 OX ₂₀	2004 10 03.22123	23 06 29.96	-12 49 15.1	17.5 644
2000 NM ₂₈	2004 10 04.38932	02 20 04.69	+20 32 46.4		699	2000 OX ₂₀	2004 10 03.25463	23 06 28.01	-12 49 05.6	17.5 644
2000 NO ₂₉	2004 10 05.23866	00 07 43.15	-03 17 13.0	18.7 R	699	2000 OX ₂₀	2004 10 06.20414	23 03 47.21	-12 34 17.6	17.8 704
2000 NO ₂₉	2004 10 05.25894	00 07 42.23	-03 17 19.8		699	2000 OX ₂₀	2004 10 06.21525	23 03 46.61	-12 34 14.4	18.5 704
2000 NO ₂₉	2004 10 05.27923	00 07 41.09	-03 17 28.7		699	2000 OX ₂₀	2004 10 06.22636	23 03 46.02	-12 34 10.7	19.0 704
2000 NO ₂₉	2004 10 05.29952	00 07 39.98	-03 17 35.0		699	2000 OX ₂₀	2004 10 06.23777	23 03 45.41	-12 34 07.0	18.5 704
2000 NO ₂₉	2004 10 07.27754	00 06 02.90	-03 28 56.6	19.7	704	2000 OX ₂₀	2004 10 06.24926	23 03 44.76	-12 34 03.7	18.2 704
2000 NO ₂₉	2004 10 07.28823	00 06 02.26	-03 28 58.8	20.0	704	2000 OW ₂₁	2004 10 05.23297	00 57 10.57	-02 42 50.7	17.9 R 699
2000 NO ₂₉	2004 10 07.29893	00 06 01.76	-03 29 02.8	20.0	704	2000 OW ₂₁	2004 10 05.25323	00 57 09.39	-02 43 01.6	699
2000 NO ₂₉	2004 10 07.32029	00 06 00.71	-03 29 10.2	19.6	704	2000 OW ₂₁	2004 10 05.27352	00 57 08.37	-02 43 12.2	699
2000 OC ₂	1999 03 13.35214	11 50 27.94	+00 50 14.5	20.7 V	691	2000 OW ₂₁	2004 10 05.29381	00 57 07.22	-02 43 23.6	699
2000 OC ₂	1999 03 13.37459	11 50 26.69	+00 50 24.6	20.8 V	691	2000 OW ₂₁	2004 10 07.28208	00 55 22.84	-03 00 49.0	18.3 704
2000 OC ₂	1999 03 13.41169	11 50 24.67	+00 50 42.3	20.4 V	691	2000 OW ₂₁	2004 10 07.29277	00 55 22.23	-03 00 54.7	18.5 704
2000 OC ₂	2004 10 07.40781	04 33 12.59	+14 19 20.7	19.6 V	291	2000 OW ₂₁	2004 10 07.30347	00 55 21.64	-03 01 00.2	18.5 704
2000 OC ₂	2004 10 07.41548	04 33 12.61	+14 19 18.4	19.7 V	291	2000 OW ₂₁	2004 10 07.31416	00 55 21.04	-03 01 05.5	18.2 704
2000 OC ₂	2004 10 07.42286	04 33 12.63	+14 19 16.1	19.7 V	291	2000 OW ₂₁	2004 10 07.32483	00 55 20.48	-03 01 10.9	18.4 704
2000 OV ₂	2004 10 07.28156	00 39 19.48	+03 51 06.2	18.5	704	2000 OM ₂₂	2004 10 04.12609	20 54 09.57	-16 28 30.6	18.0 R 699
2000 OV ₂	2004 10 07.29299	00 39 18.83	+03 51 03.5	18.6	704	2000 OM ₂₂	2004 10 04.13909	20 54 10.12	-16 28 16.8	699
2000 OV ₂	2004 10 07.30400	00 39 18.24	+03 51 01.0	19.2	704	2000 OM ₂₂	2004 10 04.15211	20 54 10.64	-16 28 03.8	699
2000 OV ₂	2004 10 07.31509	00 39 17.57	+03 50 58.2	18.4	704	2000 OM ₂₂	2004 10 04.16514	20 54 11.22	-16 27 50.8	699
2000 OV ₂	2004 10 07.32626	00 39 16.92	+03 50 55.8	19.1	704	2000 OM ₂₂	2004 10 06.09538	20 55 44.68	-15 54 45.1	18.1 704
2000 OB ₃	2004 10 05.20549	22 39 32.63	+12 28 13.7	18.7	644	2000 OM ₂₂	2004 10 06.10616	20 55 45.20	-15 54 33.6	18.3 704
2000 OB ₃	2004 10 05.22757	22 39 31.82	+12 28 06.0	18.6	644	2000 OM ₂₂	2004 10 06.11694	20 55 45.77	-15 54 23.5	18.6 704
2000 OB ₃	2004 10 05.25954	22 39 30.68	+12 27 54.9	18.6	644	2000 OM ₂₂	2004 10 06.12771	20 55 46.21	-15 54 11.6	18.2 704
2000 OV ₅	2004 10 04.12203	19 52 25.64	-18 13 55.8	18.5 R	699	2000 OM ₂₂	2004 10 06.13853	20 55 46.72	-15 54 00.1	18.3 704
2000 OV ₅	2004 10 04.13504	19 52 26.26	-18 13 49.9		699	2000 OB ₂₇	2004 10 04.99494	01 48 27.53	+13 48 46.2	18.4 V 951
2000 OV ₅	2004 10 04.14804	19 52 26.77	-18 13 45.3		699	2000 OB ₂₇	2004 10 05.01652	01 48 26.55	+13 48 39.3	20.5 V 951
2000 OV ₅	2004 10 04.16108	19 52 27.46	-18 13 39.9		699	2000 OB ₂₇	2004 10 05.03906	01 48 25.52	+13 48 32.7	19.5 V 951
2000 OV ₇	2004 10 06.11751	22 37 27.07	-10 07 43.6	19.0 R	699	2000 OB ₂₇	2004 10 05.24832	01 48 16.81	+13 47 34.0	17.9 V 691
2000 OV ₇	2004 10 06.13452	22 37 26.98	-10 07 51.9		699	2000 OB ₂₇	2004 10 05.27678	01 48 15.49	+13 47 25.8	17.9 V 691
2000 OV ₇	2004 10 06.15157	22 37 26.64	-10 07 59.0		699	2000 OB ₂₇	2004 10 05.30493	01 48 14.16	+13 47 17.6	17.9 V 691
2000 OV ₇	2004 10 06.16859	22 37 26.60	-10 08 06.2		699	2000 OB ₂₇	2004 10 08.25349	01 46 01.55	+13 32 01.1	17.9 V 691
2000 OV ₇	2004 10 07.13590	22 37 18.80	-10 14 19.5	19.6 V	691	2000 OB ₂₇	2004 10 08.28042	01 46 00.21	+13 31 52.7	17.8 V 691
2000 OV ₇	2004 10 07.15414	22 37 18.62	-10 14 26.1	19.6 V	691	2000 OB ₂₇	2004 10 08.30746	01 45 58.85	+13 31 43.8	17.8 V 691
2000 OV ₇	2004 10 07.17178	22 37 18.46	-10 14 33.1	19.6 V	691	2000 OV ₂₈	2004 10 04.33979	02 16 00.57	+16 55 09.0	17.7 R 699
2000 OV ₁₀	2004 10 04.33377	02 37 25.39	+28 29 17.0	18.6	704	2000 OV ₂₈	2004 10 04.35925	02 15 59.85	+16 55 01.9	699
2000 OV ₁₀	2004 10 04.34490	02 37 25.05	+28 29 17.2	18.9	704	2000 OV ₂₈	2004 10 04.37874	02 15 59.18	+16 54 54.1	699
2000 OV ₁₀	2004 10 04.35578	02 37 24.68	+28 29 18.3	18.7	704	2000 OV ₂₈	2004 10 04.39825	02 15 58.45	+16 54 46.6	699
2000 OV ₁₀	2004 10 04.36676	02 37 24.40	+28 29 19.0	18.8	704	2000 OV ₂₈	2004 10 07.34619	02 14 16.55	+16 35 13.1	18.2 V 691
2000 OV ₁₀	2004 10 04.37748	02 37 24.04	+28 29 19.4	18.6	704	2000 OV ₂₈	2004 10 07.37386	02 14 15.43	+16 35 01.5	18.2 V 691
2000 OB ₁₁	2000 07 07.31485	19 46 28.17	-19 47 03.0	18.8	704	2000 OV ₂₈	2004 10 07.40010	02 14 14.35	+16 34 50.4	18.2 V 691
2000 OB ₁₁	2000 07 07.32725	19 46 27.22	-19 46 56.7	19.3	704	2000 OV ₃₀	2004 10 03.25873	00 39 36.46	+01 49 47.8	19.8 R 683
2000 OB ₁₁	2000 07 07.35201	19 46 25.68	-19 46 44.1	18.9	704	2000 OV ₃₀	2004 10 03.27211	00 39 35.74	+01 49 40.4	20.0 R 683
2000 OM ₁₃	2004 10 04.25653	01 22 38.48	+09 19 31.3	19.0 R	699	2000 OV ₃₀	2004 10 03.28548	00 39 35.01	+01 49 33.2	20.4 R 683
2000 OM ₁₃	2004 10 04.27599	01 22 37.35	+09 19 25.5		699	2000 OV ₃₀	2004 10 05.23054	00 37 53.22	+01 32 57.5	18.7 R 699
2000 OM ₁₃	2004 10 04.29542	01 22 36.17	+09 19 18.5		699	2000 OV ₃₀	2004 10 05.25080	00 37 52.12	+01 32 47.4	699
2000 OM ₁₃	2004 10 04.31489	01 22 35.09	+09 19 11.2		699	2000 OV ₃₀	2004 10 05.27109	00 37 51.07	+01 32 36.5	699
2000 OC ₁₄	2004 10 05.32218	01 05 01.50	+00 25 59.5	18.2 R	699	2000 OV ₃₀	2004 10 05.29139	00 37 50.04	+01 32 26.9	699
2000 OC ₁₄	2004 10 05.34165	01 05 00.39	+00 25 50.9		699	2000 OV ₃₀	2004 10 07.28111	00 36 06.67	+01 15 43.9	19.2 704
2000 OC ₁₄	2004 10 05.36112	01 04 59.21	+00 25 44.0		699	2000 OV ₃₀	2004 10 07.29254	00 36 06.05	+01 15 38.9	19.7 704
2000 OC ₁₄	2004 10 05.38057	01 04 58.08	+00 25 36.4		699	2000 OV ₃₀	2004 10 07.30355	00 36 05.40	+01 15 33.4	19.6 704
2000 OC ₁₄	2004 10 07.28368	01 03 12.30	+00 13 40.0	18.7	704	2000 OV ₃₀	2004 10 07.31465	00 36 04.84	+01 15 28.1	19.7 704
2000 OC ₁₄	2004 10 07.29480	01 03 11.73	+00 13 35.9	19.3	704	2000 OV ₃₀	2004 10 07.32581	00 36 04.26	+01 15 21.8	19.5 704
2000 OC ₁₄	2004 10 07.32807	01 03 09.70	+00 13 22.8	19.4	704	2000 OL ₃₃	2004 10 04.34303	01 34 32.42	+16 14 36.0	19.1 R 699
2000 OD ₁₄	2004 10 05.31813	02 06 38.06	-01 05 19.3	18.2 R	699	2000 OL ₃₃	2004 10 04.36249	01 34 31.40</		

2000 OP ₃₉	2004 10 04.32924	01 54 25.31	+20 10 32.5	16.7 R	699	2000 OE ₅₈	2004 10 08.23085	00 40 17.57	+05 10 09.3	18.0 V	691
2000 OP ₃₉	2004 10 04.34871	01 54 24.66	+20 10 20.8		699	2000 ON ₅₈	2004 10 05.25916	01 55 20.94	+10 15 54.3	20.4 V	691
2000 OP ₃₉	2004 10 04.36820	01 54 23.99	+20 10 09.9		699	2000 ON ₅₈	2004 10 05.28831	01 55 19.27	+10 15 46.4	20.3 V	691
2000 OP ₃₉	2004 10 04.38769	01 54 23.35	+20 09 58.2		699	2000 ON ₅₈	2004 10 05.31577	01 55 17.69	+10 15 38.3	20.3 V	691
2000 OP ₃₉	2004 10 04.97522	01 54 05.60	+20 04 06.7	16.8 V	951	2000 OZ ₅₈	2004 10 04.43626	03 19 32.88	+21 49 56.1	19.2 V	691
2000 OP ₃₉	2004 10 04.99676	01 54 04.91	+20 03 53.7	17.2 V	951	2000 OZ ₅₈	2004 10 04.46635	03 19 32.16	+21 49 55.8	19.1 V	691
2000 OP ₃₉	2004 10 05.01932	01 54 04.12	+20 03 40.5	17.7 V	951	2000 OZ ₅₈	2004 10 04.49400	03 19 31.51	+21 49 55.2	19.2 V	691
2000 OD ₄₃	2004 10 04.18761	22 07 32.29	-12 23 08.7	18.6 R	699	2000 OZ ₅₈	2004 10 08.41302	03 17 51.62	+21 48 03.0	18.5 V	691
2000 OD ₄₃	2004 10 04.20465	22 07 32.29	-12 23 14.4		699	2000 OZ ₅₈	2004 10 08.44004	03 17 50.68	+21 48 00.5	18.8 V	691
2000 OD ₄₃	2004 10 04.22172	22 07 32.32	-12 23 21.9		699	2000 OZ ₅₈	2004 10 08.46692	03 17 49.80	+21 47 59.1	18.8 V	691
2000 OD ₄₃	2004 10 04.23876	22 07 32.36	-12 23 28.0		699	2000 OE ₅₉	2004 10 04.33005	02 12 07.12	+21 17 41.6	18.1 R	699
2000 OD ₄₃	2004 10 05.14897	22 07 38.94	-12 29 10.4	19.0	704	2000 OE ₅₉	2004 10 04.34952	02 12 06.24	+21 17 40.1		699
2000 OD ₄₃	2004 10 05.15933	22 07 39.04	-12 29 14.6	19.2	704	2000 OE ₅₉	2004 10 04.36901	02 12 05.28	+21 17 39.0		699
2000 OD ₄₃	2004 10 05.17077	22 07 39.05	-12 29 19.4	19.4	704	2000 OE ₅₉	2004 10 04.38851	02 12 04.31	+21 17 37.7		699
2000 OD ₄₃	2004 10 05.18162	22 07 39.13	-12 29 22.9	18.7	704	2000 OY ₅₉	2004 10 07.23026	23 20 59.64	-03 12 51.7	18.7	704
2000 OD ₄₃	2004 10 06.11994	22 07 47.62	-12 35 03.1	18.4 R	699	2000 OY ₅₉	2004 10 07.24097	23 20 59.30	-03 12 55.0	18.8	704
2000 OD ₄₃	2004 10 06.13697	22 07 47.80	-12 35 09.2		699	2000 OY ₅₉	2004 10 07.25167	23 20 58.97	-03 12 58.4	18.7	704
2000 OD ₄₃	2004 10 06.15401	22 07 47.88	-12 35 14.7		699	2000 OY ₅₉	2004 10 07.26237	23 20 58.67	-03 13 01.8	18.7	704
2000 OD ₄₃	2004 10 06.16487	22 07 47.92	-12 35 17.5	19.2	704	2000 OY ₅₉	2004 10 07.27308	23 20 58.32	-03 13 05.0	18.7	704
2000 OD ₄₃	2004 10 06.17102	22 07 48.02	-12 35 21.5		699	2000 OD ₆₁	2004 10 05.09412	20 11 29.23	-09 55 26.3	18.8	704
2000 OD ₄₃	2004 10 06.17571	22 07 48.01	-12 35 22.6	19.5	704	2000 OD ₆₁	2004 10 05.10521	20 11 29.50	-09 55 26.0	19.1	704
2000 OD ₄₃	2004 10 06.18654	22 07 48.09	-12 35 26.6	18.9	704	2000 OD ₆₁	2004 10 05.11582	20 11 29.77	-09 55 25.0	20.7	704
2000 OO ₄₅	2004 10 05.24028	00 09 51.79	+02 59 39.6	17.6 R	699	2000 OD ₆₁	2004 10 05.12669	20 11 30.06	-09 55 23.9	19.6	704
2000 OO ₄₅	2004 10 05.26056	00 09 50.79	+02 59 29.3		699	2000 OD ₆₁	2004 10 05.13729	20 11 30.35	-09 55 22.1	19.0	704
2000 OO ₄₅	2004 10 05.28084	00 09 49.74	+02 59 18.6		699	2000 OC ₆₂	2004 10 07.22600	22 31 49.56	-05 19 57.5	18.6	704
2000 OO ₄₅	2004 10 05.30114	00 09 48.71	+02 59 08.4		699	2000 OC ₆₂	2004 10 07.23670	22 31 49.27	-05 19 59.5	19.4	704
2000 OO ₄₅	2004 10 07.27887	00 08 14.05	+02 42 09.3	18.1	704	2000 OC ₆₂	2004 10 07.25811	22 31 48.63	-05 20 03.3	19.2	704
2000 OO ₄₅	2004 10 07.29018	00 08 13.45	+02 42 03.7	18.0	704	2000 OC ₆₂	2004 10 07.26881	22 31 48.40	-05 20 05.1	19.3	704
2000 OO ₄₅	2004 10 07.30131	00 08 12.91	+02 41 58.0	18.5	704	2000 OK ₆₇	2001 07 20.45494	22 21 22.236	-13 09 31.61	2	568
2000 OO ₄₅	2004 10 07.31241	00 08 12.36	+02 41 52.3	18.4	704	2000 OK ₆₇	2001 07 21.47628	22 21 18.429	-13 09 54.12	2	568
2000 OO ₄₅	2004 10 07.32357	00 08 11.77	+02 41 46.8	18.4	704	2000 ON ₆₇	2001 07 23.42834	22 44 19.156	-11 24 17.39	2	568
2000 OY ₄₅	2004 10 06.31577	02 14 45.34	-13 58 09.4	17.8	704	2000 ON ₆₇	2001 07 23.49718	22 44 18.901	-11 24 19.06	2	568
2000 OY ₄₅	2004 10 06.32686	02 14 44.98	-13 58 24.2	18.1	704	2000 OK ₆₉	2004 10 05.15994	23 09 55.80	-08 22 25.7	18.5 R	699
2000 OY ₄₅	2004 10 06.33769	02 14 44.62	-13 58 38.9	18.1	704	2000 OK ₆₉	2004 10 05.17697	23 09 55.43	-08 22 30.8		699
2000 OY ₄₅	2004 10 06.34855	02 14 44.25	-13 58 54.0	18.0	704	2000 OK ₆₉	2004 10 05.19401	23 09 55.01	-08 22 33.8		699
2000 OY ₄₅	2004 10 06.35948	02 14 43.92	-13 59 08.5	18.2	704	2000 OK ₆₉	2004 10 05.21109	23 09 54.56	-08 22 38.1		699
2000 OB ₄₆	2004 10 06.42613	05 56 49.74	-08 00 00.3	19.0	704	2000 OK ₆₉	2004 10 06.20578	23 09 33.33	-08 26 26.3	18.7	704
2000 OB ₄₆	2004 10 06.43734	05 56 50.59	-08 00 11.0	19.1	704	2000 OK ₆₉	2004 10 06.21689	23 09 33.06	-08 26 29.0	19.0	704
2000 OB ₄₆	2004 10 06.44840	05 56 51.31	-08 00 21.8	19.4	704	2000 OK ₆₉	2004 10 06.22799	23 09 32.79	-08 26 30.2	19.4	704
2000 OB ₄₆	2004 10 06.45985	05 56 52.13	-08 00 33.0	19.1	704	2000 OK ₆₉	2004 10 06.23940	23 09 32.44	-08 26 33.8	19.6	704
2000 OB ₄₆	2004 10 06.47081	05 56 52.97	-08 00 44.0	19.2	704	2000 OK ₆₉	2004 10 06.25093	23 09 32.21	-08 26 37.1	19.2	704
2000 OM ₄₆	2004 10 06.19934	23 07 23.04	-16 03 27.2	18.5	704	2000 PZ	2004 10 07.42786	03 37 46.68	+13 54 20.7	19.0 R	699
2000 OM ₄₆	2004 10 06.21021	23 07 22.75	-16 03 31.5	19.2	704	2000 PZ	2004 10 07.44249	03 37 46.49	+13 54 17.2		699
2000 OM ₄₆	2004 10 06.22109	23 07 22.51	-16 03 36.5	19.0	704	2000 PZ	2004 10 07.45712	03 37 46.42	+13 54 12.9		699
2000 OM ₄₆	2004 10 06.23198	23 07 22.30	-16 03 41.1	18.9	704	2000 PZ	2004 10 07.47174	03 37 46.24	+13 54 09.3		699
2000 OM ₄₆	2004 10 06.24286	23 07 22.07	-16 03 46.0	19.1	704	2000 PA ₂	2004 10 06.43429	02 59 10.80	+18 41 48.2	18.4 V	691
2000 OZ ₅₀	2004 10 04.26139	01 36 24.25	+06 59 41.5	18.0 R	699	2000 PA ₂	2004 10 06.46210	02 59 10.19	+18 41 49.9	18.4 V	691
2000 OZ ₅₀	2004 10 04.28084	01 36 23.25	+06 59 37.1		699	2000 PA ₂	2004 10 06.48980	02 59 09.59	+18 41 51.6	18.5 V	691
2000 OZ ₅₀	2004 10 04.30028	01 36 22.27	+06 59 33.3		699	2000 PW ₂	2004 10 07.22647	22 34 01.27	-02 24 56.7	18.9	704
2000 OZ ₅₀	2004 10 04.31976	01 36 21.29	+06 59 29.1		699	2000 PW ₂	2004 10 07.23717	22 34 01.07	-02 25 01.8	19.4	704
2000 OZ ₅₀	2004 10 07.18423	01 33 58.22	+06 49 18.7	17.8 R	699	2000 PW ₂	2004 10 07.24788	22 34 00.72	-02 25 06.1	18.9	704
2000 OZ ₅₀	2004 10 07.20367	01 33 57.21	+06 49 14.5		699	2000 PW ₂	2004 10 07.25858	22 34 00.45	-02 25 09.9	19.3	704
2000 OZ ₅₀	2004 10 07.22314	01 33 56.18	+06 49 10.1		699	2000 PW ₂	2004 10 07.26928	22 34 00.19	-02 25 14.3	19.2	704
2000 OZ ₅₀	2004 10 07.24262	01 33 55.09	+06 49 06.3		699	2000 PR ₃	2004 10 03.45416	01 21 28.89	-14 00 19.3	18.0	644
2000 OZ ₅₀	2004 10 07.28643	01 33 52.63	+06 48 57.0	18.0	704	2000 PR ₃	2004 10 03.46464	01 21 28.37	-14 00 28.8	18.1	644
2000 OZ ₅₀	2004 10 07.29756	01 33 52.00	+06 48 54.7	18.3	704	2000 PR ₃	2004 10 03.47542	01 21 27.83	-14 00 38.5	18.2	644
2000 OZ ₅₀	2004 10 07.30860	01 33 51.44	+06 48 52.5	18.2	704	2000 PR ₃	2004 10 06.26148	01 19 08.99	-14 42 56.5	18.2	704
2000 OZ ₅₀	2004 10 07.31979	01 33 50.85	+06 48 49.6	18.0	704	2000 PR ₃	2004 10 06.27236	01 19 08.44	-14 43 06.2	18.7	704
2000 OZ ₅₀	2004 10 07.33089	01 33 50.25	+06 48 47.3	17.9	704	2000 PR ₃	2004 10 06.28321	01 19 07.88	-14 43 15.7	18.3	704
2000 OQ ₅₃	2004 10 06.21214	22 47 18.99	+17 23 53.8	17.7	644	2000 PR ₃	2004 10 06.29407	01 19 07.39	-14 43 24.1	18.5	704
2000 OQ ₅₃	2004 10 06.23648	22 47 18.14	+17 23 43.1	17.7	644	2000 PR ₃	2004 10 06.30491	01 19 06.85	-14 43 33.6	19.3	704
2000 OQ ₅₃	2004 10 06.26851	22 47 17.03	+17 23 29.0	17.7	644	2000 PW ₄	2004 10 07.17649	21 22 00.16	-05 05 27.9	19.3	704
2000 OP ₅₄	2004 10 05.37481	23 36 53.34	+05 08 55.1	17.5	644	2000 PW ₄	2004 10 07.18707	21 22 00.46	-05 05 26.1	20.0	704
2000 OP ₅₄	2004 10 05.39718	23 36 52.17	+05 08 47.8	17.6	644	2000 PW ₄	2004 10 07.19765	21 22 00.66	-05 05 23.8	19.8	704
2000 OP ₅₄	2004 10 05.42278	23 36 50.85	+05 08 39.6	17.9	644	2000 PW ₄	2004 10 07.20823	21 22 00.86	-05 05 22.4	19.7	704
2000 OP ₅₄	2004 10 06.17849	23 36 13.44	+05 04 32.7	18.0 R	699	2000 PP ₈	2004 10 04.25328	01 34 39.95	+11 25 35.0	18.0 R	699
2000 OP ₅₄	2004 10 06.19471	23 36 12.60	+05 04 27.5		699	2000 PP ₈	2004 10 04.27275	01 34 39.03	+11 25 28.1		699
2000 OP ₅₄	2004 10 06.21091	23 36 11.80	+05 04 22.0		699	2000 PP ₈	2004 10 04.29218	01 34 38.05	+11 25 21.2		699
2000 OP ₅₄	2004 10 06.22711	23 36 10.92	+05 04 16.4		699	2000 PP ₈	2004 10 04.31165	01 34 37.00	+11 25 15.2		699
2000 OP ₅₄	2004 10 07.23054	23 35 21.62	+04 58 49.4	19.6	704	2000 PP ₈	2004 10 05.49913	01 33 39.57	+11 18 26.5	19.3	608
2000 OP ₅₄	2004 10 07.24215	23 3									

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2000 PN ₁₈	2004 10 05.34246	01 01 25.61	+02 55 48.2		699	2000 QA ₅	2004 10 05.19316	22 16 04.85	-08 22 31.7	18.8	704
2000 PN ₁₈	2004 10 05.36193	01 01 24.40	+02 55 43.2		699	2000 QG ₅	2004 10 04.89401	00 23 47.79	+11 00 56.6	17.8 V	A13
2000 PN ₁₈	2004 10 07.24786	00 59 32.47	+02 47 41.3	18.1 R	699	2000 QG ₅	2004 10 04.89540	00 23 47.71	+11 00 56.8	17.7 V	A13
2000 PN ₁₈	2004 10 07.26731	00 59 31.23	+02 47 36.4		699	2000 QG ₅	2004 10 04.89666	00 23 47.62	+11 00 56.0	17.7 V	A13
2000 PN ₁₈	2004 10 07.28350	00 59 30.22	+02 47 33.0	18.4	704	2000 QG ₅	2004 10 04.89792	00 23 47.51	+11 00 56.1	17.6 V	A13
2000 PN ₁₈	2004 10 07.28673	00 59 30.07	+02 47 31.5		699	2000 QG ₅	2004 10 04.89919	00 23 47.43	+11 00 56.0	17.7 V	A13
2000 PN ₁₈	2004 10 07.29463	00 59 29.53	+02 47 30.2	18.6	704	2000 QV ₅	2004 10 04.16881	00 33 48.20	+07 10 11.2	18.9 V	691
2000 PN ₁₈	2004 10 07.30563	00 59 28.85	+02 47 27.2	19.1	704	2000 QV ₅	2004 10 04.19676	00 33 46.47	+07 10 05.4	19.0 V	691
2000 PN ₁₈	2004 10 07.30617	00 59 28.85	+02 47 27.3		699	2000 QV ₅	2004 10 04.22423	00 32 44.77	+07 09 59.8	18.9 V	691
2000 PN ₁₈	2004 10 07.31686	00 59 28.14	+02 47 24.7	18.8	704	2000 QV ₅	2004 10 05.22730	00 32 44.64	+07 06 27.5	18.5 R	699
2000 PN ₁₈	2004 10 07.32789	00 59 27.47	+02 47 21.7	18.6	704	2000 QV ₅	2004 10 05.24756	00 32 43.32	+07 06 23.3		699
2000 PD ₁₉	2004 10 07.34013	03 07 45.81	+00 15 48.3	19.0	704	2000 QV ₅	2004 10 05.26785	00 32 42.13	+07 06 18.0		699
2000 PD ₁₉	2004 10 07.35153	03 07 45.45	+00 15 44.8	19.1	704	2000 QV ₅	2004 10 05.28814	00 32 40.88	+07 06 13.8		699
2000 PD ₁₉	2004 10 07.36285	03 07 45.14	+00 15 40.5	19.7	704	2000 QV ₅	2004 10 07.28066	00 30 41.88	+06 59 06.1	19.1	704
2000 PD ₁₉	2004 10 07.37406	03 07 44.87	+00 15 36.4	19.2	704	2000 QV ₅	2004 10 07.29209	00 30 41.16	+06 59 03.8	19.1	704
2000 PD ₁₉	2004 10 07.38535	03 07 44.56	+00 15 31.5	19.6	704	2000 QV ₅	2004 10 07.30310	00 30 40.49	+06 59 00.9	19.9	704
2000 PM ₁₉	2004 10 04.34583	02 18 35.63	+16 39 57.9	19.8 V	691	2000 QV ₅	2004 10 07.31420	00 30 39.82	+06 58 58.7	19.5	704
2000 PM ₁₉	2004 10 04.38015	02 18 33.81	+16 39 54.5	19.9 V	691	2000 QV ₅	2004 10 07.32536	00 30 39.14	+06 58 56.4	19.3	704
2000 PM ₁₉	2004 10 04.40816	02 18 32.32	+16 39 51.3	19.9 V	691	2000 QE ₈	2004 10 07.22979	23 16 34.96	-03 28 43.7	18.9	704
2000 PM ₁₉	2004 10 07.34619	02 15 57.31	+16 34 01.2	19.7 V	691	2000 QE ₈	2004 10 07.24050	23 16 34.68	-03 28 46.5	19.2	704
2000 PM ₁₉	2004 10 07.37386	02 15 55.74	+16 33 57.5	19.9 V	691	2000 QE ₈	2004 10 07.25120	23 16 34.34	-03 28 50.0	19.3	704
2000 PM ₁₉	2004 10 07.40010	02 15 54.25	+16 33 54.0	20.1 V	691	2000 QE ₈	2004 10 07.26190	23 16 33.99	-03 28 52.8	19.3	704
2000 PN ₁₉	2004 10 06.26129	00 49 16.70	-10 48 28.9	18.5	704	2000 QE ₈	2004 10 07.27260	23 16 33.65	-03 28 55.3	19.5	704
2000 PN ₁₉	2004 10 06.27265	00 49 16.04	-10 48 33.0	19.1	704	2000 QJ ₁₀	2004 10 04.26464	00 57 34.03	+07 09 54.2	17.9 R	699
2000 PN ₁₉	2004 10 06.28407	00 49 15.47	-10 48 36.9	19.0	704	2000 QJ ₁₀	2004 10 04.28408	00 57 32.97	+07 09 49.3		699
2000 PN ₁₉	2004 10 06.29548	00 49 14.71	-10 48 40.0	19.1	704	2000 QJ ₁₀	2004 10 04.30352	00 57 31.90	+07 09 42.0		699
2000 PN ₁₉	2004 10 06.30685	00 49 14.14	-10 48 44.2	19.4	704	2000 QJ ₁₀	2004 10 04.32300	00 57 30.82	+07 09 36.5		699
2000 PR ₁₉	2004 10 05.16799	00 53 01.52	+06 46 08.4	18.5 V	691	2000 QJ ₁₀	2004 10 05.17058	00 56 47.01	+07 05 09.5	18.0 V	691
2000 PR ₁₉	2004 10 05.19569	00 52 59.74	+06 46 04.0	18.5 V	691	2000 QJ ₁₀	2004 10 05.19833	00 56 45.48	+07 05 00.6	17.8 V	691
2000 PR ₁₉	2004 10 05.22422	00 52 57.89	+06 45 59.4	18.6 V	691	2000 QJ ₁₀	2004 10 05.22568	00 56 44.03	+07 04 52.0	17.6 R	699
2000 PR ₁₉	2004 10 05.22568	00 52 57.79	+06 45 59.9	18.3 R	699	2000 QJ ₁₀	2004 10 05.22691	00 56 43.92	+07 04 51.9	18.0 V	691
2000 PR ₁₉	2004 10 05.24594	00 52 56.52	+06 45 55.9		699	2000 QJ ₁₀	2004 10 05.24594	00 56 42.87	+07 04 45.5		699
2000 PR ₁₉	2004 10 05.26623	00 52 55.16	+06 45 52.2		699	2000 QJ ₁₀	2004 10 05.26623	00 56 41.81	+07 04 41.6		699
2000 PR ₁₉	2004 10 05.28652	00 52 53.84	+06 45 49.2		699	2000 QJ ₁₀	2004 10 05.28652	00 56 40.64	+07 04 33.3		699
2000 PR ₁₉	2004 10 07.28183	00 50 48.27	+06 40 20.8	18.7	704	2000 QJ ₁₀	2004 10 07.28283	00 54 56.10	+06 53 59.9	18.0	704
2000 PR ₁₉	2004 10 07.31537	00 50 46.00	+06 40 15.7	19.1	704	2000 QJ ₁₀	2004 10 07.29426	00 54 55.45	+06 53 56.3	18.3	704
2000 PR ₁₉	2004 10 07.32653	00 50 45.36	+06 40 13.8	18.8	704	2000 QJ ₁₀	2004 10 07.30527	00 54 54.85	+06 53 53.0	18.5	704
2000 PF ₂₁	2004 10 07.22969	23 13 25.93	-03 59 54.3	18.7	704	2000 QJ ₁₀	2004 10 07.31650	00 54 54.23	+06 53 50.6	18.5	704
2000 PF ₂₁	2004 10 07.24040	23 13 25.62	-03 59 56.9	19.6	704	2000 QJ ₁₀	2004 10 07.32753	00 54 53.59	+06 53 45.8	18.4	704
2000 PF ₂₁	2004 10 07.25111	23 13 25.17	-04 00 00.6	19.5	704	2000 QS ₁₀	2004 10 06.19146	23 33 29.54	-05 33 58.6	17.8 R	699
2000 PF ₂₁	2004 10 07.26181	23 13 24.78	-04 00 03.0	19.2	704	2000 QS ₁₀	2004 10 06.20767	23 33 28.99	-05 34 03.5		699
2000 PZ ₂₁	2004 10 06.18821	00 08 23.28	-09 34 58.6	18.2 R	699	2000 QS ₁₀	2004 10 06.22388	23 33 28.45	-05 34 08.6		699
2000 PZ ₂₁	2004 10 06.20443	00 08 22.35	-09 35 00.5		699	2000 QS ₁₀	2004 10 06.24009	23 33 27.91	-05 34 13.4		699
2000 PZ ₂₁	2004 10 06.22063	00 08 21.54	-09 35 01.8		699	2000 QS ₁₀	2004 10 07.23074	23 32 58.46	-05 38 58.8	19.0	704
2000 PZ ₂₁	2004 10 06.23686	00 08 20.52	-09 35 04.0		699	2000 QS ₁₀	2004 10 07.24144	23 32 58.11	-05 39 02.1	18.8	704
2000 PZ ₂₁	2004 10 06.25743	00 08 19.44	-09 35 05.4	18.6	704	2000 QS ₁₀	2004 10 07.25215	23 32 57.83	-05 39 05.2	18.6	704
2000 PZ ₂₁	2004 10 06.26878	00 08 18.73	-09 35 06.3	18.7	704	2000 QS ₁₀	2004 10 07.26285	23 32 57.45	-05 39 08.0	18.6	704
2000 PZ ₂₁	2004 10 06.28021	00 08 18.11	-09 35 08.4	18.9	704	2000 QS ₁₀	2004 10 07.27355	23 32 57.09	-05 39 11.5	18.9	704
2000 PZ ₂₁	2004 10 06.30299	00 08 16.82	-09 35 10.5	18.5	704	2000 QO ₁₁	2002 01 14.30689	07 57 41.32	+23 34 29.5	19.7	704
2000 PF ₂₅	2004 10 07.16958	20 12 08.41	+02 32 03.0	18.4	704	2000 QO ₁₁	2002 01 14.32199	07 57 40.28	+23 34 30.7	20.0	704
2000 PF ₂₅	2004 10 07.18040	20 12 09.03	+02 31 59.1	18.8	704	2000 QO ₁₁	2002 01 14.33709	07 57 39.25	+23 34 33.8	20.0	704
2000 PF ₂₅	2004 10 07.19110	20 12 09.58	+02 31 54.6	18.7	704	2000 QO ₁₁	2003 04 26.23840	12 52 11.60	-06 53 48.7	21.3 V	691
2000 PF ₂₅	2004 10 07.20183	20 12 10.13	+02 31 50.9	18.6	704	2000 QO ₁₁	2003 04 26.26735	12 52 10.08	-06 53 40.9	21.1 V	691
2000 PF ₂₅	2004 10 07.21283	20 12 10.74	+02 31 46.4	18.6	704	2000 QO ₁₁	2003 04 26.29466	12 52 08.65	-06 53 32.6	20.9 V	691
2000 PA ₂₆	2004 10 04.33154	02 09 42.24	+30 16 54.4	18.2	704	2000 QO ₁₁	2003 05 05.17230	12 45 22.84	-06 15 07.2	21.2 V	291
2000 PA ₂₆	2004 10 04.34267	02 09 41.58	+30 16 56.5	18.4	704	2000 QO ₁₁	2003 05 05.19584	12 45 21.86	-06 15 01.7	21.9 V	291
2000 PA ₂₆	2004 10 04.35354	02 09 41.00	+30 16 58.0	18.4	704	2000 QO ₁₁	2003 05 05.21902	12 45 20.90	-06 14 56.0	22.0 V	291
2000 PA ₂₆	2004 10 04.36449	02 09 40.35	+30 17 00.1	18.4	704	2000 QO ₁₁	2004 08 13.34736	01 38 29.82	+10 06 35.0	20.0	704
2000 PA ₂₆	2004 10 04.37525	02 09 39.73	+30 17 01.5	18.4	704	2000 QO ₁₁	2004 08 13.36799	01 38 30.57	+10 06 41.4	20.1	704
2000 PK ₂₆	2004 10 05.20426	22 45 10.63	+11 58 07.7	17.6	644	2000 QO ₁₁	2004 08 13.38859	01 38 31.36	+10 06 48.5	20.3	704
2000 PK ₂₆	2004 10 05.22623	22 45 10.19	+11 57 53.2	17.7	644	2000 QO ₁₁	2004 08 26.44301	01 44 38.75	+11 00 11.7	19.2 R	703
2000 PK ₂₆	2004 10 05.25829	22 45 09.54	+11 57 31.7	17.5	644	2000 QO ₁₁	2004 08 26.45429	01 44 38.81	+11 00 14.1	19.1 R	703
2000 PN ₂₆	2004 10 07.27959	00 16 55.37	+06 06 51.1	17.5	704	2000 QO ₁₁	2004 08 26.46565	01 44 38.98	+11 00 16.5	18.8 R	703
2000 PN ₂₆	2004 10 07.29097	00 16 54.56	+06 06 54.4	17.7	704	2000 QO ₁₁	2004 08 26.47709	01 44 39.11	+11 00 17.8	18.3 R	703
2000 PN ₂₆	2004 10 07.30203	00 16 53.76	+06 06 58.1	17.9	704	2000 QO ₁₁	2004 09 09.43395	01 44 46.44	+11 23 59.1	19.4 V	691
2000 PN ₂₆	2004 10 07.31312	00 16 52.99	+06 07 01.4	17.8	704	2000 QO ₁₁	2004 09 09.46247	01 44 45.95	+11 23 59.7	19.7 V	691
2000 PN ₂₆	2004 10 07.32429	00 16 52.18	+06 07 04.7	17.7	704	2000 QO ₁₁	2004 09 09.49369	01 44 45.40	+11 24 00.1	19.4 V	691
2000 PZ ₂₆	2004 10 05.16480	22 26 41.92	-01 43 44.5	18.5 R	699	2000 QO ₁₁	2004 09 23.45274	01 38 04.83	+11 01 07.9	19.2 V	691
2000 PZ ₂₆	2004 10 05.18185	22 26 41.24	-01 43 45.8		699	2000 QO ₁₁	2004 09 23.47783	01 38 03.73	+11 01 04.6	19.1 V	691
2000 PZ ₂₆	2004 10 05.19891	22 26 40.80	-01 43 46.0		699	2000 QO ₁₁	2004 09 23.50936	01 38 02.35	+11 01 00.4	19.3 V	691
2000											

2000 QQ ₁₃	2004 10 05.10273	20 54 06.46	-13 36 28.6	18.7 R	699	2000 QY ₁₉	2004 10 07.23452	01 33 53.12	+10 45 17.6		699
2000 QQ ₁₃	2004 10 05.11733	20 54 06.52	-13 36 23.3		699	2000 QP ₂₀	2004 09 27.30161	02 33 04.72	+22 16 03.3	18.1 R	699
2000 QQ ₁₃	2004 10 05.13194	20 54 06.42	-13 36 17.5		699	2000 QP ₂₀	2004 09 27.31615	02 33 04.33	+22 16 05.4		699
2000 QQ ₁₃	2004 10 05.14167	20 54 06.48	-13 36 15.6	19.2	704	2000 QP ₂₀	2004 09 27.33069	02 33 03.88	+22 16 09.5		699
2000 QQ ₁₃	2004 10 05.14653	20 54 06.38	-13 36 13.6		699	2000 QP ₂₀	2004 09 27.34523	02 33 03.51	+22 16 11.0		699
2000 QQ ₁₃	2004 10 05.15264	20 54 06.35	-13 36 11.7	19.6	704	2000 QL ₂₁	2004 10 07.22830	23 07 58.45	+06 50 25.9	18.5	704
2000 QQ ₁₃	2004 10 05.16348	20 54 06.30	-13 36 07.9	19.4	704	2000 QL ₂₁	2004 10 07.23981	23 07 57.85	+06 50 24.7	19.0	704
2000 QQ ₁₃	2004 10 06.14603	20 54 04.56	-13 30 45.5	19.3	704	2000 QL ₂₁	2004 10 07.25087	23 07 57.30	+06 50 23.4	18.9	704
2000 QQ ₁₃	2004 10 06.15685	20 54 04.46	-13 30 42.3	19.7	704	2000 QL ₂₁	2004 10 07.26189	23 07 56.84	+06 50 22.5	19.0	704
2000 QQ ₁₃	2004 10 06.17861	20 54 04.92	-13 30 30.9	19.4	704	2000 QL ₂₁	2004 10 07.27273	23 07 56.18	+06 50 21.6	18.8	704
2000 QQ ₁₃	2004 10 06.18975	20 54 04.46	-13 30 29.0	19.6	704	2000 QO ₂₁	2004 10 05.23947	00 02 02.45	+00 57 29.4	18.7 R	699
2000 QY ₁₃	2004 10 05.23542	00 26 24.32	-00 11 53.2	17.7 R	699	2000 QO ₂₁	2004 10 05.25975	00 02 01.36	+00 57 22.7		699
2000 QY ₁₃	2004 10 05.25569	00 26 23.26	-00 12 01.8		699	2000 QO ₂₁	2004 10 05.28003	00 02 00.45	+00 57 18.8		699
2000 QY ₁₃	2004 10 05.27598	00 26 22.21	-00 12 11.0		699	2000 QO ₂₁	2004 10 05.30033	00 01 59.33	+00 57 12.5		699
2000 QY ₁₃	2004 10 05.29627	00 26 21.11	-00 12 19.5		699	2000 QO ₂₁	2004 10 07.27807	00 00 29.27	+00 48 34.7	19.3	704
2000 QY ₁₃	2004 10 07.19838	00 24 46.28	-00 25 41.7	18.2 V	691	2000 QO ₂₁	2004 10 07.28938	00 00 28.72	+00 48 32.3	19.3	704
2000 QY ₁₃	2004 10 07.22528	00 24 44.87	-00 25 52.9	18.2 V	691	2000 QO ₂₁	2004 10 07.30051	00 00 28.28	+00 48 29.8	19.4	704
2000 QY ₁₃	2004 10 07.25302	00 24 43.41	-00 26 04.5	18.2 V	691	2000 QO ₂₁	2004 10 07.31161	00 00 27.70	+00 48 26.5	19.7	704
2000 QY ₁₃	2004 10 07.27896	00 24 42.09	-00 26 15.3	18.6	704	2000 QO ₂₁	2004 10 07.32275	00 00 27.17	+00 48 24.5	19.5	704
2000 QY ₁₃	2004 10 07.28965	00 24 41.50	-00 26 19.8	18.8	704	2000 QX ₂₁	2004 10 03.19309	22 26 38.30	-06 29 36.8	18.6	644
2000 QY ₁₃	2004 10 07.32171	00 24 39.80	-00 26 33.3	19.0	704	2000 QX ₂₁	2004 10 03.21402	22 26 37.48	-06 29 36.6	18.5	644
2000 QF ₁₄	2004 10 04.33896	02 19 37.07	+15 00 10.4	18.6 R	699	2000 QX ₂₁	2004 10 03.23896	22 26 36.52	-06 29 36.3	18.7	644
2000 QF ₁₄	2004 10 04.35105	02 19 36.59	+15 00 08.6	19.1 V	691	2000 QX ₂₁	2004 10 04.17866	22 26 03.19	-06 29 23.5	18.5 R	699
2000 QF ₁₄	2004 10 04.35844	02 19 36.33	+15 00 07.7		699	2000 QX ₂₁	2004 10 04.19572	22 26 02.60	-06 29 23.1		699
2000 QF ₁₄	2004 10 04.37793	02 19 35.58	+15 00 04.5		699	2000 QX ₂₁	2004 10 04.21280	22 26 01.85	-06 29 21.8		699
2000 QF ₁₄	2004 10 04.38567	02 19 35.33	+15 00 04.0	19.0 V	691	2000 QX ₂₁	2004 10 04.22982	22 26 01.36	-06 29 22.7		699
2000 QF ₁₄	2004 10 04.39745	02 19 34.94	+15 00 01.8		699	2000 QX ₂₁	2004 10 06.11102	22 24 59.41	-06 28 38.1	18.6 R	699
2000 QF ₁₄	2004 10 04.41411	02 19 34.30	+14 59 59.9	18.9 V	691	2000 QX ₂₁	2004 10 06.12804	22 24 58.96	-06 28 36.7		699
2000 QF ₁₄	2004 10 07.35139	02 17 48.95	+14 52 36.6	19.3 V	691	2000 QX ₂₁	2004 10 06.14508	22 24 58.32	-06 28 36.6		699
2000 QF ₁₄	2004 10 07.37899	02 17 47.81	+14 52 32.0	19.3 V	691	2000 QX ₂₁	2004 10 06.16210	22 24 57.70	-06 28 35.4		699
2000 QF ₁₄	2004 10 07.40541	02 17 46.70	+14 52 27.6	19.1 V	691	2000 QX ₂₁	2004 10 07.22495	22 24 25.46	-06 27 58.6	18.8	704
2000 QD ₁₅	2004 10 05.23704	00 18 52.81	-01 12 58.5	18.5 R	699	2000 QX ₂₁	2004 10 07.23565	22 24 25.12	-06 27 57.6	19.2	704
2000 QD ₁₅	2004 10 05.25732	00 18 51.70	-01 13 06.3		699	2000 QX ₂₁	2004 10 07.24636	22 24 24.80	-06 27 57.7	19.5	704
2000 QD ₁₅	2004 10 05.27760	00 18 50.72	-01 13 16.0		699	2000 QX ₂₁	2004 10 07.25706	22 24 24.44	-06 27 57.0	19.8	704
2000 QD ₁₅	2004 10 05.29789	00 18 49.59	-01 13 22.1		699	2000 QZ ₂₂	2004 10 05.15262	22 52 29.06	+01 00 27.9	19.0 R	699
2000 QD ₁₅	2004 10 07.20101	00 17 14.98	-01 25 36.4	19.1 V	691	2000 QZ ₂₂	2004 10 05.16967	22 52 28.57	+01 00 23.3		699
2000 QD ₁₅	2004 10 07.22802	00 17 13.59	-01 25 46.6	19.1 V	691	2000 QZ ₂₂	2004 10 05.18671	22 52 28.01	+01 00 21.4		699
2000 QD ₁₅	2004 10 07.25571	00 17 12.17	-01 25 57.1	19.1 V	691	2000 QZ ₂₂	2004 10 05.20379	22 52 27.35	+01 00 18.3		699
2000 QD ₁₅	2004 10 07.27877	00 17 10.92	-01 26 04.6	19.2	704	2000 QY ₂₄	2004 10 02.12788	21 13 30.56	-19 35 18.0	19.3	644
2000 QD ₁₅	2004 10 07.28946	00 17 10.36	-01 26 09.4	19.3	704	2000 QY ₂₄	2004 10 02.14855	21 13 30.32	-19 35 11.8	19.3	644
2000 QD ₁₅	2004 10 07.30015	00 17 09.90	-01 26 13.8	19.3	704	2000 QY ₂₄	2004 10 02.16981	21 13 30.16	-19 35 05.4	19.3	644
2000 QD ₁₅	2004 10 07.31085	00 17 09.29	-01 26 16.9	19.3	704	2000 QA ₂₆	2004 10 05.14660	21 42 59.29	-13 29 52.9	19.0	704
2000 QD ₁₅	2004 10 07.32152	00 17 08.67	-01 26 21.1	19.5	704	2000 QA ₂₆	2004 10 05.15756	21 42 59.36	-13 29 46.9	19.9	704
2000 QG ₁₅	2004 10 03.33568	00 01 51.60	-06 39 39.9	18.3	644	2000 QA ₂₆	2004 10 05.16841	21 42 59.44	-13 29 41.9	19.6	704
2000 QG ₁₅	2004 10 03.37078	00 01 49.97	-06 39 56.5	18.6	644	2000 QA ₂₆	2004 10 05.17925	21 42 59.44	-13 29 37.6	19.7	704
2000 QG ₁₅	2004 10 03.39250	00 01 48.97	-06 40 06.8	18.3	644	2000 QA ₂₆	2004 10 05.19014	21 42 59.61	-13 29 32.6	18.9	704
2000 QG ₁₅	2004 10 06.18660	23 59 50.68	-07 01 14.9	18.5 R	699	2000 QU ₂₆	2004 10 07.27707	23 47 50.58	-00 18 05.3	19.1	704
2000 QG ₁₅	2004 10 06.20281	23 59 49.97	-07 01 21.9		699	2000 QU ₂₆	2004 10 07.28776	23 47 50.00	-00 18 08.3	20.2	704
2000 QG ₁₅	2004 10 06.21901	23 59 49.25	-07 01 29.3		699	2000 QU ₂₆	2004 10 07.29845	23 47 49.52	-00 18 14.2	19.7	704
2000 QG ₁₅	2004 10 06.23523	23 59 48.57	-07 01 36.5		699	2000 QU ₂₆	2004 10 07.30915	23 47 49.05	-00 18 18.2	20.0	704
2000 QG ₁₅	2004 10 07.27668	23 59 05.88	-07 09 03.5	18.8	704	2000 QU ₂₆	2004 10 07.31982	23 47 48.62	-00 18 22.1	19.7	704
2000 QG ₁₅	2004 10 07.28738	23 59 05.45	-07 09 08.0	18.9	704	2000 QE ₂₇	2004 10 07.34087	02 47 10.67	+10 16 51.5	18.8 R	699
2000 QG ₁₅	2004 10 07.29807	23 59 04.95	-07 09 12.6	18.9	704	2000 QE ₂₇	2004 10 07.35710	02 47 10.04	+10 16 47.5		699
2000 QG ₁₅	2004 10 07.30877	23 59 04.48	-07 09 17.9	19.1	704	2000 QE ₂₇	2004 10 07.39495	02 47 08.44	+10 16 37.4		699
2000 QG ₁₅	2004 10 07.31944	23 59 04.05	-07 09 21.7	18.8	704	2000 QE ₂₇	2004 10 07.41116	02 47 07.80	+10 16 32.4		699
2000 QJ ₁₅	2004 10 04.33979	02 19 32.44	+16 31 32.5	18.3 R	699	2000 QJ ₃₀	2004 10 08.48591	04 50 25.31	+17 26 20.6	19.2	644
2000 QJ ₁₅	2004 10 04.35925	02 19 31.88	+16 31 30.2		699	2000 QJ ₃₀	2004 10 08.49593	04 50 25.46	+17 26 20.3	19.2	644
2000 QJ ₁₅	2004 10 04.37874	02 19 31.20	+16 31 28.3		699	2000 QJ ₃₀	2004 10 08.50475	04 50 25.60	+17 26 19.8	19.0	644
2000 QJ ₁₅	2004 10 04.39825	02 19 30.48	+16 31 25.6		699	2000 QF ₃₁	2004 10 06.16229	22 35 30.25	-15 29 40.0	18.9	704
2000 QJ ₁₅	2004 10 07.35139	02 17 53.48	+16 24 30.0	18.7 V	691	2000 QF ₃₁	2004 10 06.17305	22 35 29.94	-15 29 40.0	19.2	704
2000 QJ ₁₅	2004 10 07.37899	02 17 52.41	+16 24 25.5	18.8 V	691	2000 QF ₃₁	2004 10 06.19456	22 35 29.29	-15 29 40.3	18.8	704
2000 QJ ₁₅	2004 10 07.40541	02 17 51.37	+16 24 21.3	18.7 V	691	2000 QF ₃₅	2004 10 05.15911	00 59 03.20	+09 33 39.8	18.8 V	691
2000 QH ₁₇	2004 10 05.22730	00 25 06.29	+04 27 38.4	19.0 R	699	2000 QF ₃₅	2004 10 05.18750	00 59 01.43	+09 33 34.8	18.6 V	691
2000 QH ₁₇	2004 10 05.24756	00 25 05.19	+04 27 30.2		699	2000 QF ₃₅	2004 10 05.21587	00 58 59.65	+09 33 29.9	18.6 V	691
2000 QH ₁₇	2004 10 05.26785	00 25 04.13	+04 27 23.2		699	2000 QV ₃₅	2004 10 04.34141	01 50 58.93	+18 32 22.0	18.5 R	699
2000 QH ₁₇	2004 10 05.27426	00 25 03.58	+04 27 19.7	18.5	H55	2000 QV ₃₅	2004 10 04.36087	01 50 57.95	+18 32 17.4		699
2000 QH ₁₇	2004 10 05.28790	00 25 02.83	+04 27 14.9	18.4	H55	2000 QV ₃₅	2004 10 04.38038	01 50 56.88	+18 32 12.8		699
2000 QH ₁₇	2004 10 05.28814	00 25 03.06	+04 27 17.0		699	2000 QV ₃₅	2004 10 04.39988	01 50 55.90	+18 32 09.9		699
2000 QH ₁₇	2004 10 05.30124	00 25 02.07	+04 27 09.9	18.4	H55	2000 QD ₃₆	2004 10 03.21760	23 16 13.23	-07 31 34.5	18.1	644
2000 QH ₁₇	2004 10 07.18785	00 23 25.18	+04 15 30.4	19.4 V	691	2000 QD ₃₆	2004 10 03.24829	23 16 12.21			

2000 QK ₃₇	2004 10 05.22973	00 32 13.00	+03 09 25.8	17.6 R	699	2000 QO ₅₁	2004 10 07.35305	03 19 08.33	+14 35 53.3	699
2000 QK ₃₇	2004 10 05.24999	00 32 12.04	+03 09 17.5		699	2000 QO ₅₁	2004 10 07.39089	03 19 07.39	+14 35 46.1	699
2000 QK ₃₇	2004 10 05.27028	00 32 11.00	+03 09 10.2		699	2000 QO ₅₁	2004 10 07.40711	03 19 06.97	+14 35 42.9	699
2000 QK ₃₇	2004 10 05.29057	00 32 09.97	+03 09 02.4		699	2000 QS ₅₁	2004 10 03.11532	21 29 28.26	-13 08 08.8	18.7 644
2000 QK ₃₇	2004 10 07.28039	00 30 34.71	+02 57 01.1	18.2	704	2000 QS ₅₁	2004 10 03.13516	21 29 28.36	-13 08 04.4	18.7 644
2000 QK ₃₇	2004 10 07.29182	00 30 34.13	+02 56 56.9	18.5	704	2000 QS ₅₁	2004 10 03.15675	21 29 28.47	-13 07 59.6	18.7 644
2000 QK ₃₇	2004 10 07.30283	00 30 33.56	+02 56 53.1	18.7	704	2000 QB ₅₃	2004 10 05.15994	23 03 15.30	-08 38 18.0	18.8 R 699
2000 QK ₃₇	2004 10 07.31393	00 30 33.00	+02 56 49.3	18.6	704	2000 QB ₅₃	2004 10 05.17697	23 03 14.76	-08 38 20.8	699
2000 QK ₃₇	2004 10 07.32509	00 30 32.43	+02 56 45.3	19.0	704	2000 QB ₅₃	2004 10 05.19401	23 03 14.29	-08 38 22.4	699
2000 QW ₃₇	2004 10 04.33411	02 20 25.06	+12 48 05.3	17.9 R	699	2000 QB ₅₃	2004 10 05.21109	23 03 13.68	-08 38 23.4	699
2000 QW ₃₇	2004 10 04.35358	02 20 24.40	+12 48 00.4		699	2000 QB ₅₃	2004 10 06.21569	23 02 45.34	-08 40 00.9	19.4 704
2000 QW ₃₇	2004 10 04.37306	02 20 23.79	+12 47 54.7		699	2000 QB ₅₃	2004 10 06.23820	23 02 44.60	-08 40 03.5	19.4 704
2000 QW ₃₇	2004 10 04.39258	02 20 23.14	+12 47 50.0		699	2000 QB ₅₃	2004 10 06.24970	23 02 44.24	-08 40 04.9	19.9 704
2000 QD ₃₈	2004 10 04.16881	00 36 34.98	+06 13 24.5	19.0 V	691	2000 QL ₅₅	1999 04 07.27848	12 41 51.82	-05 03 04.7	20.8 V 691
2000 QD ₃₈	2004 10 04.19676	00 36 33.32	+06 13 15.5	18.9 V	691	2000 QL ₅₅	1999 04 07.30261	12 41 50.44	-05 02 57.6	20.7 V 691
2000 QD ₃₈	2004 10 04.22423	00 36 31.67	+06 13 06.6	18.9 V	691	2000 QL ₅₅	1999 04 07.32372	12 41 49.22	-05 02 51.4	20.1 V 691
2000 QD ₃₈	2004 10 07.28084	00 33 36.51	+05 56 29.7	19.2	704	2000 QL ₅₅	2003 04 25.32087	14 06 22.23	-15 09 05.9	20.1 V 691
2000 QD ₃₈	2004 10 07.30328	00 33 35.09	+05 56 20.9	19.8	704	2000 QL ₅₅	2003 04 25.35041	14 06 20.41	-15 08 58.2	20.2 V 691
2000 QD ₃₈	2004 10 07.31438	00 33 34.45	+05 56 18.1	19.5	704	2000 QL ₅₅	2003 04 25.37754	14 06 18.72	-15 08 51.3	20.2 V 691
2000 QD ₃₈	2004 10 07.32554	00 33 33.88	+05 56 15.3	19.4	704	2000 QL ₅₅	2003 05 11.15877	13 51 08.00	-14 01 45.0	20.1 V 691
2000 QK ₃₈	2004 10 06.17930	23 45 38.07	+04 57 05.2	17.7 R	699	2000 QL ₅₅	2003 05 11.18488	13 51 06.47	-14 01 38.4	20.9 V I 691
2000 QK ₃₈	2004 10 06.19552	23 45 37.32	+04 57 02.6		699	2000 QL ₅₅	2003 05 11.21102	13 51 05.12	-14 01 32.2	20.8 V 691
2000 QK ₃₈	2004 10 06.21172	23 45 36.47	+04 57 00.2		699	2000 QL ₅₅	2004 10 04.25084	02 02 16.85	+14 01 59.8	18.4 R 699
2000 QK ₃₈	2004 10 06.22793	23 45 35.57	+04 56 56.9		699	2000 QL ₅₅	2004 10 04.27031	02 02 15.89	+14 01 57.6	699
2000 QK ₃₈	2004 10 07.23144	23 44 45.36	+04 53 53.3	18.4	704	2000 QL ₅₅	2004 10 04.28975	02 02 14.90	+14 01 55.0	699
2000 QK ₃₈	2004 10 07.24305	23 44 44.76	+04 53 51.1	18.6	704	2000 QL ₅₅	2004 10 04.30922	02 02 13.92	+14 01 53.3	699
2000 QK ₃₈	2004 10 07.25409	23 44 44.18	+04 53 49.3	18.6	704	2000 QL ₅₅	2004 10 05.25095	02 01 27.72	+14 00 03.9	18.7 V 691
2000 QK ₃₈	2004 10 07.26507	23 44 43.62	+04 53 46.9	18.5	704	2000 QL ₅₅	2004 10 05.27980	02 01 26.28	+14 00 00.6	18.9 V 691
2000 QK ₃₈	2004 10 07.27586	23 44 43.05	+04 53 45.0	18.8	704	2000 QL ₅₅	2004 10 05.30778	02 01 24.81	+13 59 57.3	19.0 V 691
2000 QA ₄₀	2004 10 04.33856	03 43 23.81	+29 31 45.9	17.9	704	2000 QL ₅₅	2004 10 07.17369	01 59 49.88	+13 55 55.9	18.3 R 699
2000 QA ₄₀	2004 10 04.34985	03 43 23.75	+29 31 50.0	18.5	704	2000 QL ₅₅	2004 10 07.19313	01 59 48.85	+13 55 53.4	699
2000 QA ₄₀	2004 10 04.36081	03 43 23.67	+29 31 53.4	18.3	704	2000 QL ₅₅	2004 10 07.21260	01 59 47.82	+13 55 51.9	699
2000 QA ₄₀	2004 10 04.37157	03 43 23.58	+29 31 55.5	18.7	704	2000 QL ₅₅	2004 10 07.23208	01 59 46.80	+13 55 48.7	699
2000 QA ₄₀	2004 10 04.38228	03 43 23.48	+29 31 59.7	18.4	704	2000 QU ₅₅	2004 10 05.31244	02 48 57.93	+09 43 16.2	19.2 R 699
2000 QV ₄₀	2004 10 06.38287	00 22 22.74	+12 38 01.4	18.1	644	2000 QU ₅₅	2004 10 05.33192	02 48 57.17	+09 43 11.0	699
2000 QV ₄₀	2004 10 06.40413	00 22 21.48	+12 37 55.7	18.0	644	2000 QU ₅₅	2004 10 05.35138	02 48 56.37	+09 43 04.4	699
2000 QV ₄₀	2004 10 06.43697	00 22 19.65	+12 37 47.6	18.1	644	2000 QU ₅₅	2004 10 05.37083	02 48 55.53	+09 42 58.0	699
2000 QO ₄₁	2004 10 04.45751	03 07 19.47	+15 15 25.5	19.9 V	691	2000 QU ₅₅	2004 10 07.25676	02 47 38.63	+09 32 43.5	19.0 R 699
2000 QO ₄₁	2004 10 04.48537	03 07 18.58	+15 15 18.8	20.0 V	691	2000 QU ₅₅	2004 10 07.27621	02 47 37.81	+09 32 36.5	699
2000 QO ₄₁	2004 10 04.51359	03 07 17.66	+15 15 12.3	20.0 V	691	2000 QU ₅₅	2004 10 07.29565	02 47 36.96	+09 32 31.7	699
2000 QO ₄₁	2004 10 08.43181	03 05 05.56	+14 58 53.6	20.0 V	691	2000 QU ₅₅	2004 10 07.31509	02 47 36.06	+09 32 24.7	699
2000 QO ₄₁	2004 10 08.45860	03 05 04.49	+14 58 46.4	20.0 V	691	2000 QC ₅₆	2004 10 07.33681	03 11 50.38	+13 54 00.4	19.4 R 699
2000 QO ₄₁	2004 10 08.48532	03 05 03.44	+14 58 39.3	20.0 V	691	2000 QC ₅₆	2004 10 07.35305	03 11 49.98	+13 53 57.9	699
2000 QD ₄₃	2004 10 03.24134	00 14 28.98	+01 53 23.0	19.2 R	683	2000 QC ₅₆	2004 10 07.39089	03 11 48.86	+13 53 46.8	699
2000 QD ₄₃	2004 10 03.25472	00 14 28.45	+01 53 19.3	19.8 R	683	2000 QC ₅₆	2004 10 07.40711	03 11 48.37	+13 53 43.2	699
2000 QD ₄₃	2004 10 03.26811	00 14 27.98	+01 53 12.4	19.8 R	683	2000 QC ₅₆	2004 10 05.31975	01 36 11.39	-00 18 34.3	19.2 R 699
2000 QD ₄₃	2004 10 05.22892	00 13 25.27	+01 39 23.1	18.4 R	699	2000 QK ₅₆	2004 10 05.33921	01 36 10.34	-00 18 45.5	699
2000 QD ₄₃	2004 10 05.24918	00 13 24.54	+01 39 15.0		699	2000 QK ₅₆	2004 10 05.35869	01 36 09.35	-00 18 54.2	699
2000 QD ₄₃	2004 10 05.26946	00 13 23.82	+01 39 05.3		699	2000 QK ₅₆	2004 10 05.37813	01 36 08.29	-00 19 01.7	699
2000 QD ₄₃	2004 10 05.28976	00 13 23.14	+01 38 57.7		699	2000 QK ₅₆	2004 10 07.26406	01 34 31.23	-00 33 47.0	19.0 R 699
2000 QD ₄₃	2004 10 07.19053	00 12 25.29	+01 25 52.9	18.9 V	691	2000 QK ₅₆	2004 10 07.28350	01 34 30.17	-00 33 56.0	699
2000 QD ₄₃	2004 10 07.21743	00 12 24.39	+01 25 42.0	18.9 V	691	2000 QK ₅₆	2004 10 07.28567	01 34 29.98	-00 33 55.5	19.6 704
2000 QD ₄₃	2004 10 07.24425	00 12 23.47	+01 25 31.1	18.8 V	691	2000 QK ₅₆	2004 10 07.29636	01 34 29.52	-00 34 02.6	20.0 704
2000 QD ₄₃	2004 10 07.27896	00 12 22.13	+01 25 17.0	19.1	704	2000 QK ₅₆	2004 10 07.30293	01 34 29.18	-00 34 05.7	699
2000 QD ₄₃	2004 10 07.29027	00 12 21.82	+01 25 12.2	19.4	704	2000 QK ₅₆	2004 10 07.30706	01 34 28.88	-00 34 07.5	19.8 704
2000 QD ₄₃	2004 10 07.30140	00 12 21.37	+01 25 06.5	18.8	704	2000 QK ₅₆	2004 10 07.32241	01 34 28.03	-00 34 14.5	699
2000 QD ₄₃	2004 10 07.31250	00 12 21.06	+01 25 03.1	19.4	704	2000 QK ₅₆	2004 10 07.32842	01 34 27.82	-00 34 15.2	19.8 704
2000 QD ₄₃	2004 10 07.32366	00 12 20.66	+01 24 58.3	19.9	704	2000 QO ₅₆	2004 10 08.42644	03 05 07.97	+16 41 58.5	20.2 V 691
2000 QE ₄₃	2004 10 07.33277	03 20 25.28	+16 28 32.6	18.9 R	699	2000 QO ₅₆	2004 10 08.45322	03 05 06.87	+16 41 50.0	20.0 V 691
2000 QE ₄₃	2004 10 07.34898	03 20 24.83	+16 28 29.2		699	2000 QO ₅₆	2004 10 08.48009	03 05 05.79	+16 41 41.5	20.2 V 691
2000 QE ₄₃	2004 10 07.38683	03 20 24.03	+16 28 21.4		699	2000 QZ ₅₇	2004 10 07.27697	23 50 11.18	-02 03 30.1	17.9 704
2000 QE ₄₃	2004 10 07.40306	03 20 23.72	+16 28 18.0		699	2000 QZ ₅₇	2004 10 07.28767	23 50 10.58	-02 03 30.5	18.5 704
2000 QF ₄₃	2004 10 03.22848	23 55 55.32	+01 45 18.2	19.0 R	683	2000 QZ ₅₇	2004 10 07.29836	23 50 09.98	-02 03 31.8	18.2 704
2000 QF ₄₃	2004 10 03.25524	23 55 53.91	+01 45 14.1	17.8 R	683	2000 QZ ₅₇	2004 10 07.30906	23 50 09.39	-02 03 32.5	18.2 704
2000 QF ₄₃	2004 10 07.27726	23 52 53.34	+01 20 53.3	18.7	704	2000 QZ ₅₇	2004 10 07.31973	23 50 08.77	-02 03 33.0	18.4 704
2000 QF ₄₃	2004 10 07.28858	23 52 52.80	+01 20 48.7	18.9	704	2000 QY ₅₉	2004 10 05.23542	00 34 09.41	-01 15 33.5	18.8 R 699
2000 QF ₄₃	2004 10 07.29970	23 52 52.33	+01 20 45.4	19.1	704	2000 QY ₅₉	2004 10 05.25569	00 34 08.30	-01 15 42.2	699
2000 QF ₄₃	2004 10 07.31075	23 52 51.87	+01 20 41.6	19.8	704	2000 QY ₅₉	2004 10 05.27598	00 34 07.30	-01 15 47.6	699
2000 QF ₄₃	2004 10 07.32194	23 52 51.36	+01 20 37.3	19.2	704	2000 QY ₅₉	2004 10 05.29627	00 34 06.08	-01 15 54.3	699
2000 QH ₄₄	2004 10 05.46554	02 45 12.80	+05 52 53.1	18.4	644	2000 QY ₅₉	2004 10 07.28019	00 32 26.34	-01 26 26.3	19.2 704
2000 QH ₄₄	2004 10 05.48237	02 45 12.11	+05 52 46.1	18.6	644	2000 QY ₅₉	2004 10 07.29088	00 32 25.68	-01 26 30.3	19.3 704
2000 QH ₄₄	2004 10 05.49491	02 45 11.62	+05 52 41.0	18.3						

2000 QS ₆₃	2004 10 06.17678	21 50 17.27	-22 13 20.8	19.8	704	2000 QD ₇₅	2004 10 04.31165	01 43 09.17	+12 38 52.8		699
2000 QS ₆₃	2004 10 06.18754	21 50 17.44	-22 13 14.7	19.9	704	2000 QD ₇₅	2004 10 04.32173	01 43 08.68	+12 38 51.9	18.6 V	691
2000 QG ₆₄	2004 10 07.33315	01 53 40.43	+00 10 33.1	18.7	704	2000 QD ₇₅	2004 07 17611	01 40 59.97	+12 30 21.9	18.4 R	699
2000 QG ₆₄	2004 10 07.34462	01 53 39.80	+00 10 30.7	18.7	704	2000 QD ₇₅	2004 10 07.19557	01 40 59.05	+12 30 18.0		699
2000 QG ₆₄	2004 10 07.35588	01 53 39.19	+00 10 29.5	18.7	704	2000 QD ₇₅	2004 10 07.21503	01 40 58.06	+12 30 14.0		699
2000 QG ₆₄	2004 10 07.36716	01 53 38.57	+00 10 27.4	18.8	704	2000 QD ₇₅	2004 10 07.23452	01 40 57.08	+12 30 11.0		699
2000 QG ₆₄	2004 10 07.37842	01 53 37.92	+00 10 25.8	19.0	704	2000 QD ₇₅	2004 10 08.25622	01 40 08.70	+12 26 52.3	18.7 V	691
2000 QA ₆₆	2004 10 06.20345	23 35 20.97	-16 05 09.3	18.4	704	2000 QD ₇₅	2004 10 08.28306	01 40 07.33	+12 26 47.1	18.6 V	691
2000 QA ₆₆	2004 10 06.21432	23 35 20.34	-16 05 07.5	18.8	704	2000 QD ₇₅	2004 10 08.31013	01 40 05.94	+12 26 41.8	18.6 V	691
2000 QA ₆₆	2004 10 06.22520	23 35 19.78	-16 05 07.1	18.8	704	2000 QJ ₇₅	2004 10 05.17592	00 56 30.08	+05 42 47.9	19.4 V	691
2000 QA ₆₆	2004 10 06.23610	23 35 19.15	-16 05 05.5	19.0	704	2000 QJ ₇₅	2004 10 05.20452	00 56 28.44	+05 42 36.8	19.3 V	691
2000 QA ₆₆	2004 10 06.24697	23 35 18.54	-16 05 03.7	19.0	704	2000 QJ ₇₅	2004 10 05.22568	00 56 27.21	+05 42 29.2	19.1 R	699
2000 QG ₆₇	2004 10 05.23135	00 55 38.70	+02 39 19.5	15.5 R	699	2000 QJ ₇₅	2004 10 05.23258	00 56 26.81	+05 42 26.2	19.4 V	691
2000 QG ₆₇	2004 10 05.25161	00 55 37.28	+02 39 20.4		699	2000 QJ ₇₅	2004 10 05.24594	00 56 26.07	+05 42 20.7		699
2000 QG ₆₇	2004 10 05.27190	00 55 35.84	+02 39 21.2		699	2000 QJ ₇₅	2004 10 05.26623	00 56 24.88	+05 42 12.9		699
2000 QG ₆₇	2004 10 05.29220	00 55 34.41	+02 39 21.8		699	2000 QJ ₇₅	2004 10 05.28652	00 56 23.72	+05 42 06.2		699
2000 QG ₆₇	2004 10 07.28255	00 53 18.61	+02 40 47.5	15.9	704	2000 QJ ₇₅	2004 10 07.28274	00 54 32.61	+05 29 26.5	19.2	704
2000 QG ₆₇	2004 10 07.29399	00 53 17.80	+02 40 48.1	16.4	704	2000 QJ ₇₅	2004 10 07.29417	00 54 31.92	+05 29 22.1	19.9	704
2000 QG ₆₇	2004 10 07.30499	00 53 17.02	+02 40 48.5	16.5	704	2000 QJ ₇₅	2004 10 07.30517	00 54 31.26	+05 29 18.3	20.0	704
2000 QG ₆₇	2004 10 07.31609	00 53 16.24	+02 40 49.0	16.2	704	2000 QJ ₇₅	2004 10 07.31640	00 54 30.62	+05 29 13.5	19.4	704
2000 QG ₆₇	2004 10 07.32725	00 53 15.44	+02 40 49.5	16.5	704	2000 QJ ₇₅	2004 10 07.32743	00 54 29.96	+05 29 09.8	19.0	704
2000 QG ₆₇	2004 10 08.18162	00 52 17.30	+02 41 28.1	16.1 V	691	2000 QQ ₇₅	2004 10 06.46003	02 54 39.02	+12 18 35.9	18.5	644
2000 QG ₆₇	2004 10 08.20941	00 52 15.34	+02 41 29.5	16.1 V	691	2000 QQ ₇₅	2004 10 06.47792	02 54 38.62	+12 18 31.2	18.3	644
2000 QG ₆₇	2004 10 08.23607	00 52 13.45	+02 41 30.7	16.1 V	691	2000 QQ ₇₅	2004 10 06.49456	02 54 38.26	+12 18 26.9	18.5	644
2000 QX ₆₇	2004 10 06.15749	21 54 54.29	-20 58 13.8	19.8	704	2000 QQ ₇₅	2004 10 07.34006	02 54 21.83	+12 14 46.1	18.4 R	699
2000 QX ₆₇	2004 10 06.16825	21 54 54.04	-20 58 06.7	20.1	704	2000 QQ ₇₅	2004 10 07.35629	02 54 21.36	+12 14 42.5		699
2000 QX ₆₇	2004 10 06.17901	21 54 53.75	-20 57 59.7	19.8	704	2000 QQ ₇₅	2004 10 07.39414	02 54 20.46	+12 14 32.9		699
2000 QX ₆₇	2004 10 06.18976	21 54 53.48	-20 57 53.1	19.8	704	2000 QQ ₇₅	2004 10 07.41035	02 54 20.09	+12 14 28.0		699
2000 QZ ₆₇	2004 10 05.19946	23 22 28.06	-10 49 57.3	18.4	704	2000 QP ₇₆	2004 10 04.34384	01 22 50.25	+18 08 15.4	18.1 R	699
2000 QZ ₆₇	2004 10 05.21033	23 22 27.62	-10 49 56.8	18.9	704	2000 QP ₇₆	2004 10 04.36332	01 22 49.11	+18 08 13.3		699
2000 QZ ₆₇	2004 10 05.24358	23 22 26.12	-10 49 57.5	18.8	704	2000 QP ₇₆	2004 10 04.38283	01 22 47.94	+18 08 11.2		699
2000 QZ ₆₇	2004 10 06.20621	23 21 48.23	-10 49 57.2	18.9	704	2000 QP ₇₆	2004 10 04.40231	01 22 46.74	+18 08 10.2		699
2000 QZ ₆₇	2004 10 06.21732	23 21 47.80	-10 49 56.2	18.6	704	2000 QO ₇₇	2004 10 06.43157	02 54 03.04	+19 35 52.6	18.4 V	691
2000 QZ ₆₇	2004 10 06.22864	23 21 47.26	-10 49 56.7	18.6	704	2000 QO ₇₇	2004 10 06.45945	02 54 02.21	+19 35 50.2	18.4 V	691
2000 QZ ₆₇	2004 10 06.23983	23 21 46.79	-10 49 57.4	19.6	704	2000 QO ₇₇	2004 10 06.48711	02 54 01.40	+19 35 48.0	18.4 V	691
2000 QZ ₆₇	2004 10 06.25136	23 21 46.34	-10 49 58.1	19.6	704	2000 QO ₇₇	2004 10 06.50350	02 54 00.99	+19 35 46.7	18.1	644
2000 QN ₆₉	2004 10 07.22675	22 38 37.34	-01 57 24.9	19.1	704	2000 QO ₇₇	2004 10 06.51485	02 54 00.66	+19 35 45.6	18.1	644
2000 QN ₆₉	2004 10 07.23746	22 38 36.99	-01 57 31.6	19.4	704	2000 QO ₇₇	2004 10 06.53050	02 54 00.20	+19 35 44.4	18.1	644
2000 QN ₆₉	2004 10 07.24817	22 38 36.76	-01 57 36.1	19.9	704	2000 QO ₇₇	2004 10 07.32871	02 53 38.75	+19 34 38.2	18.0 R	699
2000 QN ₆₉	2004 10 07.25886	22 38 36.45	-01 57 41.1	19.9	704	2000 QO ₇₇	2004 10 07.34492	02 53 38.27	+19 34 37.1		699
2000 QN ₆₉	2004 10 07.26957	22 38 36.12	-01 57 48.6	20.1	704	2000 QO ₇₇	2004 10 07.38277	02 53 37.09	+19 34 33.9		699
2000 QB ₇₀	2004 10 03.11895	21 35 34.08	-10 57 07.9	17.8	644	2000 QO ₇₇	2004 10 07.39900	02 53 36.58	+19 34 32.7		699
2000 QB ₇₀	2004 10 03.13877	21 35 34.23	-10 56 55.5	17.8	644	2000 QR ₇₇	2004 10 03.19187	22 25 16.46	-07 28 15.0	18.7	644
2000 QB ₇₀	2004 10 03.16067	21 35 34.41	-10 56 41.7	17.8	644	2000 QR ₇₇	2004 10 03.21281	22 25 15.91	-07 28 17.8	18.8	644
2000 QB ₇₀	2004 10 04.17460	21 35 46.67	-10 46 02.8	18.1 R	699	2000 QR ₇₇	2004 10 03.23495	22 25 15.33	-07 28 20.7	18.7	644
2000 QB ₇₀	2004 10 04.19166	21 35 46.88	-10 45 51.7		699	2000 QR ₇₇	2004 10 04.18599	22 24 53.73	-07 30 22.5	18.6 R	699
2000 QB ₇₀	2004 10 04.20872	21 35 47.02	-10 45 40.6		699	2000 QR ₇₇	2004 10 04.20301	22 24 53.39	-07 30 25.2		699
2000 QB ₇₀	2004 10 04.22576	21 35 47.18	-10 45 29.4		699	2000 QR ₇₇	2004 10 04.22010	22 24 52.87	-07 30 26.5		699
2000 QB ₇₀	2004 10 05.14579	21 36 00.69	-10 35 49.2	18.5	704	2000 QR ₇₇	2004 10 04.23714	22 24 52.44	-07 30 29.3		699
2000 QB ₇₀	2004 10 05.15675	21 36 00.82	-10 35 41.9	18.9	704	2000 QR ₇₇	2004 10 06.11832	22 24 14.73	-07 34 06.3	18.8 R	699
2000 QB ₇₀	2004 10 05.16759	21 36 00.95	-10 35 35.0	18.7	704	2000 QR ₇₇	2004 10 06.13534	22 24 14.36	-07 34 08.1		699
2000 QB ₇₀	2004 10 05.17843	21 36 01.09	-10 35 27.6	18.5	704	2000 QR ₇₇	2004 10 06.15238	22 24 13.99	-07 34 10.5		699
2000 QB ₇₀	2004 10 06.10699	21 36 16.68	-10 25 42.8	18.0 R	699	2000 QR ₇₇	2004 10 06.16940	22 24 13.65	-07 34 12.3		699
2000 QB ₇₀	2004 10 06.12399	21 36 17.00	-10 25 32.0		699	2000 QR ₇₇	2004 10 06.19922	22 24 13.01	-07 34 14.5		704
2000 QB ₇₀	2004 10 06.14101	21 36 17.20	-10 25 20.9		699	2000 QR ₇₇	2004 10 06.21063	22 24 12.77	-07 34 15.4	19.6	704
2000 QB ₇₀	2004 10 06.15805	21 36 17.43	-10 25 10.6		699	2000 QR ₇₇	2004 10 06.24435	22 24 11.99	-07 34 20.6	19.3	704
2000 QD ₇₀	2004 10 03.12014	21 45 21.54	-14 36 00.5	18.6	644	2000 QY ₇₇	2004 10 07.28782	01 51 26.18	+04 29 35.7	18.5	704
2000 QD ₇₀	2004 10 03.13997	21 45 22.76	-14 36 11.9	18.5	644	2000 QY ₇₇	2004 10 07.29894	01 51 25.55	+04 29 32.0	18.5	704
2000 QD ₇₀	2004 10 03.16191	21 45 24.13	-14 36 24.5	18.5	644	2000 QY ₇₇	2004 10 07.30998	01 51 25.00	+04 29 26.0	19.0	704
2000 QD ₇₄	2004 10 04.25490	01 17 13.02	+11 07 37.5	19.0 R	699	2000 QY ₇₇	2004 10 07.32118	01 51 24.40	+04 29 19.8	18.6	704
2000 QD ₇₄	2004 10 04.27437	01 17 11.88	+11 07 32.5		699	2000 QY ₇₇	2004 10 07.33228	01 51 23.80	+04 29 14.1	19.0	704
2000 QD ₇₄	2004 10 04.29380	01 17 10.75	+11 07 24.1		699	2000 QJ ₇₈	2004 10 05.31082	02 38 17.47	+06 23 02.5	18.2 R	699
2000 QD ₇₄	2004 10 04.31328	01 17 09.71	+11 07 18.2		699	2000 QJ ₇₈	2004 10 05.33030	02 38 16.89	+06 22 53.0		699
2000 QD ₇₄	2004 10 07.17774	01 14 25.37	+10 50 06.0	19.3 R	699	2000 QJ ₇₈	2004 10 05.34976	02 38 16.16	+06 22 43.3		699
2000 QD ₇₄	2004 10 07.19719	01 14 24.15	+10 49 59.2		699	2000 QJ ₇₈	2004 10 05.36921	02 38 15.55	+06 22 34.3		699
2000 QD ₇₄	2004 10 07.21666	01 14 23.06	+10 49 51.3		699	2000 QJ ₇₈	2004 10 05.46554	02 38 12.23	+06 21 46.5	18.0	644
2000 QD ₇₄	2004 10 07.23614	01 14 21.85	+10 49 44.1		699	2000 QJ ₇₈	2004 10 05.48237	02 38 11.66	+06 21 38.1	17.9	644
2000 QD ₇₄	2004 10 07.27041	01 14 19.81	+10 49 32.0	19.5 V	691	2000 QJ ₇₈	2004 10 05.49491	02 38 11.24	+06 21 32.0	18.0	644
2000 QD ₇₄	2004 10 07.29801	01 14 18.15	+10 49 21.9	19.4 V	691	2000 QJ ₇₈	2004 10 07.25516	02 37 13.03	+06 06 57.1	18.1 R	699
2000 QD ₇₄	2004 10 07.32444	01 14 16.57	+10 49 12.2	19.4 V	691	2000 QJ ₇₈	2004 10 07.27459	02 37 12.3			

2000 QL ₈₀	2004 10 03.14716	22 35 07.21	-05 58 20.9	20.0 R	G92	2000 QT ₈₅	2002 02 11.27165	09 33 23.93	+10 24 06.7	19.5	704
2000 QL ₈₀	2004 10 03.18939	22 35 06.23	-05 58 22.3	20.0 R	G92	2000 QT ₈₅	2002 02 11.29990	09 33 22.22	+10 24 15.3	20.1	704
2000 QL ₈₀	2004 10 04.17948	22 34 47.42	-05 58 54.4	18.6 R	699	2000 QP ₈₆	2004 10 04.33207	02 12 24.26	+29 26 44.3	18.3	704
2000 QL ₈₀	2004 10 04.19652	22 34 47.09	-05 58 55.3		699	2000 QP ₈₆	2004 10 04.34320	02 12 23.79	+29 26 45.3	18.6	704
2000 QL ₈₀	2004 10 04.21361	22 34 46.73	-05 58 56.0		699	2000 QP ₈₆	2004 10 04.35407	02 12 23.37	+29 26 47.4	18.8	704
2000 QL ₈₀	2004 10 04.23064	22 34 46.43	-05 58 55.7		699	2000 QP ₈₆	2004 10 04.36505	02 12 22.91	+29 26 48.8	18.8	704
2000 QL ₈₀	2004 10 06.11183	22 34 16.08	-05 59 34.1	18.8 R	699	2000 QP ₈₆	2004 10 04.37578	02 12 22.45	+29 26 50.8	18.6	704
2000 QL ₈₀	2004 10 06.12885	22 34 15.75	-05 59 34.4		699	2000 QB ₈₇	2004 10 04.32599	01 07 03.30	+19 48 49.6	17.8 R	699
2000 QL ₈₀	2004 10 06.14589	22 34 15.48	-05 59 34.1		699	2000 QB ₈₇	2004 10 04.34546	01 07 02.08	+19 48 46.9		699
2000 QL ₈₀	2004 10 06.16292	22 34 15.22	-05 59 34.5		699	2000 QB ₈₇	2004 10 04.36494	01 07 00.92	+19 48 44.0		699
2000 QQ ₈₀	2004 10 05.16156	22 12 05.33	-01 36 01.0	18.7 R	699	2000 QB ₈₇	2004 10 04.38444	01 06 59.73	+19 48 39.8		699
2000 QQ ₈₀	2004 10 05.17859	23 12 04.49	-01 36 02.4		699	2000 QN ₈₇	2004 10 04.25490	01 19 19.03	+11 37 39.9	18.5 R	699
2000 QQ ₈₀	2004 10 05.19563	23 12 03.72	-01 36 03.5		699	2000 QN ₈₇	2004 10 04.27437	01 19 17.90	+11 37 32.6		699
2000 QQ ₈₀	2004 10 05.21271	23 12 02.81	-01 36 06.1		699	2000 QN ₈₇	2004 10 04.29380	01 19 16.82	+11 37 25.9		699
2000 QQ ₈₀	2004 10 07.22988	23 10 30.03	-01 39 03.7	18.3	704	2000 QN ₈₇	2004 10 04.31328	01 19 15.71	+11 37 18.4		699
2000 QQ ₈₀	2004 10 07.24059	23 10 29.54	-01 39 04.7	19.1	704	2000 QN ₈₇	2004 10 07.17774	01 16 36.50	+11 19 03.3	18.3 R	699
2000 QQ ₈₀	2004 10 07.25129	23 10 29.01	-01 39 05.7	19.2	704	2000 QN ₈₇	2004 10 07.19719	01 16 35.38	+11 18 55.7		699
2000 QQ ₈₀	2004 10 07.26200	23 10 28.46	-01 39 06.6	19.2	704	2000 QN ₈₇	2004 10 07.21666	01 16 34.28	+11 18 48.8		699
2000 QQ ₈₀	2004 10 07.27270	23 10 28.00	-01 39 06.5	19.0	704	2000 QN ₈₇	2004 10 07.23614	01 16 33.17	+11 18 41.3		699
2000 QC ₈₂	2004 10 03.14202	22 45 05.07	-06 43 28.3	19.5 R	G92	2000 QN ₈₇	2004 10 07.26506	01 16 31.47	+11 18 30.2	19.0 V	691
2000 QC ₈₂	2004 10 03.18427	22 45 03.89	-06 43 39.6	19.3 R	G92	2000 QN ₈₇	2004 10 07.29286	01 16 29.85	+11 18 19.5	19.2 V	691
2000 QC ₈₂	2004 10 03.22798	22 45 02.56	-06 43 50.8	18.8 R	G92	2000 QN ₈₇	2004 10 07.31905	01 16 28.31	+11 18 09.2	18.9 V	691
2000 QC ₈₂	2004 10 07.22704	22 43 31.17	-06 59 45.2	18.9	704	2000 QP ₈₈	2004 10 07.36460	02 08 05.61	+11 06 26.3	18.5 V	691
2000 QC ₈₂	2004 10 07.23774	22 43 30.89	-06 59 47.9	19.4	704	2000 QP ₈₈	2004 10 07.39214	02 08 04.40	+11 06 13.1	18.5 V	691
2000 QC ₈₂	2004 10 07.24845	22 43 30.61	-06 59 50.3	19.1	704	2000 QP ₈₈	2004 10 07.41889	02 08 03.22	+11 06 00.1	18.5 V	691
2000 QC ₈₂	2004 10 07.26985	22 43 30.17	-06 59 55.8	19.1	704	2000 QJ ₉₀	2004 10 04.17948	22 36 39.50	-05 04 16.5	18.4 R	699
2000 QH ₈₂	2004 10 04.33249	02 22 58.42	+16 24 38.9	18.6 R	699	2000 QJ ₉₀	2004 10 04.19652	22 36 39.22	-05 04 22.8		699
2000 QH ₈₂	2004 10 04.35196	02 22 57.64	+16 24 35.6		699	2000 QJ ₉₀	2004 10 04.21361	22 36 38.96	-05 04 27.8		699
2000 QH ₈₂	2004 10 04.37144	02 22 56.89	+16 24 32.7		699	2000 QJ ₉₀	2004 10 04.23064	22 36 38.62	-05 04 33.0		699
2000 QH ₈₂	2004 10 04.39095	02 22 56.09	+16 24 29.0		699	2000 QJ ₉₀	2004 10 06.11183	22 36 14.30	-05 14 20.6	18.6 R	699
2000 QM ₈₂	2004 10 04.18235	00 48 33.22	+03 23 47.8	19.0 V	691	2000 QJ ₉₀	2004 10 06.12885	22 36 14.01	-05 14 24.9		699
2000 QM ₈₂	2004 10 04.21019	00 48 31.75	+03 23 36.0	18.8 V	691	2000 QJ ₉₀	2004 10 06.14589	22 36 13.82	-05 14 31.3		699
2000 QM ₈₂	2004 10 04.23794	00 48 30.28	+03 23 24.0	18.8 V	691	2000 QJ ₉₀	2004 10 06.16292	22 36 13.55	-05 14 35.5		699
2000 QM ₈₂	2004 10 05.23135	00 47 40.00	+03 16 17.7	18.7 R	699	2000 QJ ₉₀	2004 10 07.22600	22 36 02.21	-05 19 49.2	19.2	704
2000 QM ₈₂	2004 10 05.25161	00 47 38.88	+03 16 08.0		699	2000 QJ ₉₀	2004 10 07.23670	22 36 02.11	-05 19 53.0	19.6	704
2000 QM ₈₂	2004 10 05.27190	00 47 37.88	+03 16 00.8		699	2000 QJ ₉₀	2004 10 07.26881	22 36 01.69	-05 20 02.4	19.4	704
2000 QM ₈₂	2004 10 05.29220	00 47 36.77	+03 15 51.7		699	2000 QP ₉₁	2004 10 03.12376	21 55 48.25	-09 00 08.7	19.0	644
2000 QM ₈₂	2004 10 07.28210	00 45 55.65	+03 01 39.0	19.2	704	2000 QP ₉₁	2004 10 03.14524	21 55 47.78	-09 00 10.2	18.9	644
2000 QM ₈₂	2004 10 07.29354	00 45 55.05	+03 01 34.0	19.6	704	2000 QP ₉₁	2004 10 03.16579	21 55 47.33	-09 00 11.8	18.9	644
2000 QM ₈₂	2004 10 07.30454	00 45 54.46	+03 01 29.1	19.8	704	2000 QQ ₉₁	2004 10 03.19169	23 02 48.75	+01 55 38.6	19.5 R	683
2000 QM ₈₂	2004 10 07.31564	00 45 53.85	+03 01 24.8	19.3	704	2000 QQ ₉₁	2004 10 03.20507	23 02 48.16	+01 55 37.7	20.1 R	683
2000 QM ₈₂	2004 10 07.32680	00 45 53.24	+03 01 19.7	19.4	704	2000 QQ ₉₁	2004 10 03.21845	23 02 47.47	+01 55 37.1	19.7 R	683
2000 QM ₈₂	2004 10 08.17904	00 45 10.37	+02 55 15.9	19.1 V	691	2000 QQ ₉₁	2004 10 04.18849	23 02 08.00	+01 54 34.0	19.3 R	683
2000 QM ₈₂	2004 10 08.20669	00 45 08.91	+02 55 04.0	19.2 V	691	2000 QQ ₉₁	2004 10 04.20187	23 02 07.48	+01 54 34.5	19.8 R	683
2000 QM ₈₂	2004 10 08.23357	00 45 07.48	+02 54 52.7	19.2 V	691	2000 QQ ₉₁	2004 10 04.21525	23 02 06.75	+01 54 32.6	20.0 R	683
2000 QT ₈₂	2004 10 05.14856	22 08 16.01	-07 28 46.6	19.1	704	2000 QQ ₉₁	2004 10 05.18531	23 01 28.80	+01 53 33.1	19.6 R	683
2000 QT ₈₂	2004 10 05.15952	22 08 15.87	-07 28 51.4	19.3	704	2000 QQ ₉₁	2004 10 05.19869	23 01 28.23	+01 53 32.8	20.4 R	683
2000 QT ₈₂	2004 10 05.17036	22 08 15.84	-07 28 58.3	19.8	704	2000 QQ ₉₁	2004 10 05.21207	23 01 27.76	+01 53 31.5	19.8 R	683
2000 QK ₈₃	2004 10 06.19227	23 30 57.33	-03 52 36.5	18.0 R	699	2000 QQ ₉₁	2004 10 07.22785	23 00 13.79	+01 51 38.4	19.3	704
2000 QK ₈₃	2004 10 06.20847	23 30 56.65	-03 52 41.1		699	2000 QQ ₉₁	2004 10 07.23936	23 00 13.41	+01 51 37.2	20.0	704
2000 QK ₈₃	2004 10 06.22469	23 30 55.92	-03 52 46.2		699	2000 QQ ₉₁	2004 10 07.25041	23 00 12.97	+01 51 37.2	19.6	704
2000 QK ₈₃	2004 10 06.24090	23 30 55.25	-03 52 51.5		699	2000 QQ ₉₁	2004 10 07.26144	23 00 12.52	+01 51 36.9	19.5	704
2000 QK ₈₃	2004 10 07.23083	23 30 15.30	-03 57 38.9	18.6	704	2000 QQ ₉₁	2004 10 07.27228	23 00 12.13	+01 51 35.5	19.5	704
2000 QK ₈₃	2004 10 07.24154	23 30 14.83	-03 57 42.1	18.9	704	2000 QU ₉₁	2004 10 07.28323	01 00 19.89	+06 44 55.9	19.0	704
2000 QK ₈₃	2004 10 07.25224	23 30 14.37	-03 57 45.2	18.8	704	2000 QU ₉₁	2004 10 07.29435	01 00 19.22	+06 44 51.3	19.7	704
2000 QK ₈₃	2004 10 07.26294	23 30 13.90	-03 57 48.2	18.5	704	2000 QU ₉₁	2004 10 07.30536	01 00 18.60	+06 44 46.3	19.2	704
2000 QK ₈₃	2004 10 07.27365	23 30 13.47	-03 57 51.4	18.8	704	2000 QU ₉₁	2004 10 07.31659	01 00 17.93	+06 44 41.5	19.3	704
2000 QY ₈₃	2004 10 03.22403	23 49 28.44	+02 10 34.2	19.6 R	683	2000 QU ₉₁	2004 10 07.32762	01 00 17.41	+06 44 37.1	19.6	704
2000 QY ₈₃	2004 10 03.23739	23 49 27.71	+02 10 32.5	20.1 R	683	2000 QT ₉₂	2004 10 05.16399	22 34 56.67	-03 40 36.3	18.1 R	699
2000 QY ₈₃	2004 10 03.25077	23 49 26.83	+02 10 31.1	20.0 R	683	2000 QT ₉₂	2004 10 05.18104	22 34 56.30	-03 40 40.1		699
2000 QY ₈₃	2004 10 05.21730	23 47 39.84	+02 06 07.1	19.6 R	683	2000 QT ₉₂	2004 10 05.19808	22 34 55.99	-03 40 44.3		699
2000 QY ₈₃	2004 10 05.23068	23 47 39.07	+02 06 05.0	19.5 R	683	2000 QT ₉₂	2004 10 05.21514	22 34 55.39	-03 40 47.8		699
2000 QY ₈₃	2004 10 05.24404	23 47 38.27	+02 06 02.7	19.3 R	683	2000 QT ₉₂	2004 10 07.23651	22 34 19.05	-03 48 09.3	19.3	704
2000 QY ₈₃	2004 10 06.18173	23 46 48.51	+02 03 59.1	18.3 R	699	2000 QT ₉₂	2004 10 07.24721	22 34 18.78	-03 48 12.1	19.1	704
2000 QY ₈₃	2004 10 06.19795	23 46 47.67	+02 03 56.8		699	2000 QT ₉₂	2004 10 07.25791	22 34 18.65	-03 48 14.5	19.5	704
2000 QY ₈₃	2004 10 06.21415	23 46 46.77	+02 03 54.9		699	2000 QT ₉₂	2004 10 07.26861	22 34 18.36	-03 48 16.9	19.2	704
2000 QY ₈₃	2004 10 06.23036	23 46 45.87	+02 03 53.4		699	2000 QX ₉₂	2004 10 07.35139	02 13 23.13	+15 06 44.2	19.3 V	691
2000 QY ₈₃	2004 10 07.21063	23 45 54.71	+02 01 47.5	19.2 R	683	2000 QX ₉₂	2004 10 07.37899	02 13 21.68	+15 06 36.7	19.2 V	691
2000 QY ₈₃	2004 10 07.22401	23 45 53.86	+02 01 43.5	19.4 R	683	2000 QX ₉₂	2004 10 07.40541	02 13 20.31	+15 06 29.3	19.2 V	691
2000 QY ₈₃	2004 10 07.23222	23 45 53.43	+02 01 43.6	18.9	704	2000 QH ₉₃	2004 10 01.24389	23 19 09			

2000 QV ₉₅	2004 10 08.21720	22 20 07.44	-11 24 34.2	21.0 R	G92	2000 QN ₁₀₃	2004 10 07.35305	03 12 26.82	+13 15 12.5	699
2000 QV ₉₅	2004 10 08.25685	22 20 07.17	-11 24 37.3	20.9 R	G92	2000 QN ₁₀₃	2004 10 07.39089	03 12 26.00	+13 15 06.9	699
2000 QV ₉₅	2004 10 08.29648	22 20 07.01	-11 24 40.1	20.0 R	G92	2000 QN ₁₀₃	2004 10 07.40711	03 12 25.71	+13 15 04.8	699
2000 QF ₉₆	2004 10 07.22931	23 06 51.93	-07 02 23.0	18.4	704	2000 QM ₁₀₄	2004 10 03.38970	00 28 47.05	-11 16 10.8	18.4 644
2000 QF ₉₆	2004 10 07.24002	23 06 51.57	-07 02 22.4	18.8	704	2000 QM ₁₀₄	2004 10 03.41164	00 28 45.91	-11 16 20.4	19.0 644
2000 QF ₉₆	2004 10 07.25073	23 06 51.14	-07 02 22.1	18.7	704	2000 QM ₁₀₄	2004 10 03.43288	00 28 44.83	-11 16 28.7	18.2 644
2000 QF ₉₆	2004 10 07.26143	23 06 50.76	-07 02 21.6	18.9	704	2000 QM ₁₀₄	2004 10 05.25121	00 27 15.50	-11 28 39.5	18.5 704
2000 QF ₉₆	2004 10 07.27213	23 06 50.35	-07 02 21.2	18.8	704	2000 QM ₁₀₄	2004 10 05.27355	00 27 14.38	-11 28 48.3	19.3 704
2000 QH ₉₆	2004 10 07.43564	03 52 25.14	+20 45 44.8	18.3 V	691	2000 QM ₁₀₄	2004 10 05.28480	00 27 13.84	-11 28 52.9	19.6 704
2000 QH ₉₆	2004 10 07.46264	03 52 25.15	+20 45 48.9	18.4 V	691	2000 QM ₁₀₄	2004 10 06.25929	00 26 26.11	-11 35 07.3	18.5 704
2000 QH ₉₆	2004 10 07.48881	03 52 25.15	+20 45 52.7	18.4 V	691	2000 QM ₁₀₄	2004 10 06.27064	00 26 25.51	-11 35 11.4	18.7 704
2000 QY ₉₆	2004 10 06.18578	23 38 11.26	-06 49 57.4	18.0 R	699	2000 QM ₁₀₄	2004 10 06.28206	00 26 24.94	-11 35 15.5	19.1 704
2000 QY ₉₆	2004 10 06.20200	23 38 10.50	-06 50 00.5		699	2000 QM ₁₀₄	2004 10 06.29348	00 26 24.38	-11 35 19.8	19.2 704
2000 QY ₉₆	2004 10 06.21820	23 38 09.72	-06 50 02.3		699	2000 QM ₁₀₄	2004 10 06.30484	00 26 23.79	-11 35 23.9	19.1 704
2000 QY ₉₆	2004 10 06.23442	23 38 08.92	-06 50 04.2		699	2000 QN ₁₀₄	2004 09 27.29347	03 56 37.43	+25 48 40.3	17.3 R 699
2000 QY ₉₆	2004 10 07.23159	23 37 24.07	-06 51 57.8	19.0	704	2000 QN ₁₀₄	2004 09 27.30802	03 56 37.57	+25 48 50.6	699
2000 QY ₉₆	2004 10 07.24230	23 37 23.52	-06 51 58.7	18.7	704	2000 QN ₁₀₄	2004 09 27.32255	03 56 37.69	+25 48 59.8	699
2000 QY ₉₆	2004 10 07.25300	23 37 23.05	-06 52 00.0	19.1	704	2000 QN ₁₀₄	2004 09 27.33710	03 56 37.82	+25 49 09.3	699
2000 QY ₉₆	2004 10 07.26371	23 37 22.56	-06 52 01.4	19.2	704	2000 QN ₁₀₄	2004 10 04.34024	03 56 56.95	+27 03 43.0	17.1 704
2000 QY ₉₆	2004 10 07.27441	23 37 22.04	-06 52 02.4	18.9	704	2000 QN ₁₀₄	2004 10 04.35146	03 56 56.82	+27 03 50.7	17.4 704
2000 QD ₉₇	2004 10 04.33572	02 25 53.20	+04 24 55.1	17.8 R	699	2000 QN ₁₀₄	2004 10 04.36240	03 56 56.75	+27 03 57.1	17.4 704
2000 QD ₉₇	2004 10 04.35520	02 25 52.53	+04 24 47.1		699	2000 QN ₁₀₄	2004 10 04.37316	03 56 56.54	+27 04 03.4	18.6 704
2000 QD ₉₇	2004 10 04.37468	02 25 51.91	+04 24 39.5		699	2000 QN ₁₀₄	2004 10 04.38388	03 56 56.52	+27 04 11.6	17.7 704
2000 QD ₉₇	2004 10 04.39420	02 25 51.23	+04 24 32.4		699	2000 QU ₁₀₄	2004 10 06.45385	22 26 23.92	-31 36 29.8	18.8 R E12
2000 QD ₉₇	2004 10 05.30920	02 25 22.02	+04 18 41.2	17.6 R	699	2000 QU ₁₀₄	2004 10 06.46389	22 26 23.32	-31 36 19.8	18.6 R E12
2000 QD ₉₇	2004 10 05.32867	02 25 21.41	+04 18 33.0		699	2000 QU ₁₀₄	2004 10 06.47394	22 26 22.71	-31 36 10.2	18.2 R E12
2000 QD ₉₇	2004 10 05.34814	02 25 20.66	+04 18 25.9		699	2000 QU ₁₀₄	2004 10 06.48392	22 26 22.16	-31 35 59.7	19.4 R E12
2000 QD ₉₇	2004 10 05.36759	02 25 19.98	+04 18 18.9		699	2000 QZ ₁₀₄	2004 10 06.25852	00 21 43.49	-10 57 00.4	18.8 704
2000 QD ₉₇	2004 10 07.33599	02 24 11.83	+04 05 36.7	17.7	704	2000 QZ ₁₀₄	2004 10 06.26987	00 21 42.98	-10 57 01.6	19.3 704
2000 QD ₉₇	2004 10 07.34742	02 24 11.40	+04 05 32.6	18.3	704	2000 QZ ₁₀₄	2004 10 06.28130	00 21 42.22	-10 57 02.3	19.4 704
2000 QD ₉₇	2004 10 07.35866	02 24 10.95	+04 05 28.1	18.3	704	2000 QZ ₁₀₄	2004 10 06.29271	00 21 41.75	-10 57 04.0	19.2 704
2000 QD ₉₇	2004 10 07.36994	02 24 10.49	+04 05 23.7	18.7	704	2000 QZ ₁₀₄	2004 10 06.30408	00 21 41.09	-10 57 05.4	19.0 704
2000 QD ₉₇	2004 10 07.38124	02 24 10.05	+04 05 19.6	18.2	704	2000 QZ ₁₀₅	2004 10 06.27452	01 07 56.59	-09 26 13.7	18.9 704
2000 QF ₉₇	2004 10 07.34248	02 37 13.40	+13 32 02.4	18.9 R	699	2000 QZ ₁₀₅	2004 10 06.28587	01 07 56.03	-09 26 20.4	18.7 704
2000 QF ₉₇	2004 10 07.35872	02 37 12.55	+13 31 59.9		699	2000 QZ ₁₀₅	2004 10 06.29727	01 07 55.48	-09 26 27.1	19.0 704
2000 QF ₉₇	2004 10 07.39657	02 37 10.70	+13 31 55.5		699	2000 QZ ₁₀₅	2004 10 06.30865	01 07 54.91	-09 26 33.8	18.8 704
2000 QF ₉₇	2004 10 07.41278	02 37 09.92	+13 31 54.8		699	2000 QK ₁₀₆	2004 10 04.25490	01 13 25.45	+10 05 17.1	18.4 R 699
2000 QF ₉₇	2004 10 06.20381	22 53 41.30	-13 00 15.8	19.0	704	2000 QK ₁₀₆	2004 10 04.27437	01 13 24.43	+10 05 11.3	699
2000 QF ₉₇	2004 10 06.21491	22 53 41.15	-13 00 19.6	19.3	704	2000 QK ₁₀₆	2004 10 04.29380	01 13 23.38	+10 05 05.0	699
2000 QF ₉₇	2004 10 06.22602	22 53 40.93	-13 00 23.8	19.3	704	2000 QK ₁₀₆	2004 10 04.31328	01 13 22.30	+10 04 58.8	699
2000 QV ₉₇	2004 10 04.25247	01 51 52.68	+10 37 03.6	18.0 R	699	2000 QK ₁₀₆	2004 10 07.17855	01 10 51.86	+09 49 47.3	18.1 R 699
2000 QV ₉₇	2004 10 04.27194	01 51 51.61	+10 37 01.9		699	2000 QK ₁₀₆	2004 10 07.19799	01 10 50.78	+09 49 42.5	699
2000 QV ₉₇	2004 10 04.29137	01 51 50.48	+10 37 01.6		699	2000 QK ₁₀₆	2004 10 07.21746	01 10 49.74	+09 49 35.6	699
2000 QV ₉₇	2004 10 04.31084	01 51 49.43	+10 37 01.6		699	2000 QK ₁₀₆	2004 10 07.23695	01 10 48.60	+09 49 29.6	699
2000 QV ₉₇	2004 10 05.25916	01 50 57.82	+10 36 25.7	18.5 V	691	2000 QK ₁₀₆	2004 10 07.27041	01 10 46.74	+09 49 19.3	18.5 V 691
2000 QV ₉₇	2004 10 05.28831	01 50 56.16	+10 36 24.6	18.4 V	691	2000 QK ₁₀₆	2004 10 07.29801	01 10 45.19	+09 49 10.2	18.6 V 691
2000 QV ₉₇	2004 10 05.31577	01 50 54.58	+10 36 23.5	18.5 V	691	2000 QK ₁₀₆	2004 10 07.32444	01 10 43.71	+09 49 01.6	18.5 V 691
2000 QV ₉₇	2004 10 08.26412	01 48 07.65	+10 34 01.8	18.4 V	691	2000 QN ₁₀₆	2004 10 07.29245	00 38 16.46	+02 48 47.4	19.4 704
2000 QV ₉₇	2004 10 08.29086	01 48 06.02	+10 34 00.5	18.4 V	691	2000 QN ₁₀₆	2004 10 07.30346	00 38 15.86	+02 48 43.7	18.8 704
2000 QV ₉₇	2004 10 08.31806	01 48 04.38	+10 33 58.9	18.3 V	691	2000 QN ₁₀₆	2004 10 07.31456	00 38 15.24	+02 48 39.7	18.6 704
2000 QO ₉₈	2004 10 06.20523	23 08 06.68	-14 20 21.0	18.3	704	2000 QN ₁₀₆	2004 10 07.32572	00 38 14.64	+02 48 36.0	18.9 704
2000 QO ₉₈	2004 10 06.21634	23 08 06.46	-14 20 26.0	18.4	704	2000 QG ₁₀₇	1999 03 20.29610	11 55 07.437	-00 59 41.11	19.72V 645
2000 QO ₉₈	2004 10 06.22744	23 08 06.23	-14 20 32.9	19.1	704	2000 QG ₁₀₇	1999 03 20.29957	11 55 07.245	-00 59 39.60	20.60 645
2000 QO ₉₈	2004 10 06.23885	23 08 05.99	-14 20 38.3	18.8	704	2000 QG ₁₀₇	2002 01 09.34161	07 09 56.36	+15 50 05.4	19.9 704
2000 QO ₉₈	2004 10 06.25035	23 08 05.79	-14 20 44.6	18.2	704	2000 QG ₁₀₇	2002 01 09.35677	07 09 55.41	+15 50 07.2	19.5 704
2000 QX ₉₈	2004 10 07.33763	03 22 22.17	+12 57 14.8	18.4 R	699	2000 QG ₁₀₇	2002 01 09.37195	07 09 54.35	+15 50 08.8	20.1 704
2000 QX ₉₈	2004 10 07.35386	03 22 21.83	+12 57 14.0		699	2000 QG ₁₀₇	2002 01 09.38723	07 09 53.40	+15 50 10.1	19.6 704
2000 QX ₉₈	2004 10 07.39170	03 22 21.04	+12 57 11.9		699	2000 QG ₁₀₇	2003 04 29.25301	13 24 25.35	-06 39 53.8	20.1 V 691
2000 QX ₉₈	2004 10 07.40792	03 22 20.67	+12 57 12.2		699	2000 QG ₁₀₇	2003 04 29.28123	13 24 23.90	-06 39 42.8	20.2 V 691
2000 QX ₉₈	2004 10 08.28768	03 22 03.42	+12 56 30.5	18.6 V	291	2000 QG ₁₀₇	2003 04 29.31063	13 24 22.38	-06 39 31.2	20.1 V 691
2000 QX ₉₈	2004 10 08.29704	03 22 03.21	+12 56 30.1	18.6 V	291	2000 QG ₁₀₇	2003 05 05.22278	13 19 45.05	-06 03 22.6	20.1 V 691
2000 QX ₉₈	2004 10 08.30258	03 22 03.08	+12 56 29.8	18.6 V	291	2000 QG ₁₀₇	2003 05 05.24868	13 19 43.90	-06 03 13.1	20.2 V 691
2000 QL ₉₉	2004 10 06.19146	23 33 30.18	-05 47 47.2	18.2 R	699	2000 QG ₁₀₇	2003 05 05.28087	13 19 42.40	-06 03 02.3	20.4 V 691
2000 QL ₉₉	2004 10 06.20767	23 33 29.42	-05 47 46.4		699	2000 QG ₁₀₇	2003 05 10.13752	13 16 23.26	-05 36 48.3	20.6 V 691
2000 QL ₉₉	2004 10 06.22388	23 33 28.63	-05 47 45.4		699	2000 QG ₁₀₇	2003 05 10.16442	13 16 22.21	-05 36 40.3	20.6 V 691
2000 QL ₉₉	2004 10 06.24009	23 33 27.88	-05 47 45.7		699	2000 QG ₁₀₇	2003 05 10.19060	13 16 21.18	-05 36 32.0	20.7 V 691
2000 QL ₉₉	2004 10 07.23074	23 32 44.79	-05 47 16.0	18.6	704	2000 QY ₁₀₇	2004 10 07.42298	04 22 17.55	+17 05 43.3	18.2 R 699
2000 QL ₉₉	2004 10 07.24144	23 32 44.30	-05 47 15.4	18.4	704	2000 QY ₁₀₇	2004 10 07.43762	04 22 17.81	+17 05 40.4	699
2000 QL ₉₉	2004 10 07.25215	23 32 43.81	-05 47 15.4	18.4	704	2000 QY ₁₀₇	2004 10 07.45224	04 22 18.05	+17 05 37.3	699
2000 QL ₉₉	2004 10 07.26285	23 32 43.30	-05 47 14.7	18.7	704	2000 QY ₁₀₇	2004 10 07.46687	04 22 18.30	+17 05 34.6	699
2000 QL ₉₉	2004 10 07.27355	23 32 42.81	-05 47 14.4	18.9	704	2000 QC ₁₀₈				

2000 QQ ₁₁₀	2004 10 05.29139	00 37 22.76	+02 28 07.1		699	2000 QK ₁₁₈	2004 10 07.26996	22 28 38.69	+01 12 27.0	19.8	704
2000 QQ ₁₁₀	2004 10 07.24506	00 35 37.45	+02 14 32.3	18.4 R	683	2000 QM ₁₁₈	2004 10 05.15344	23 03 39.31	+00 23 42.4	18.1 R	699
2000 QQ ₁₁₀	2004 10 07.25843	00 35 36.73	+02 14 26.5	18.4 R	683	2000 QM ₁₁₈	2004 10 05.17048	23 03 38.82	+00 23 35.0		699
2000 QQ ₁₁₀	2004 10 07.27181	00 35 35.90	+02 14 21.6	19.3 R	683	2000 QM ₁₁₈	2004 10 05.18752	23 03 38.35	+00 23 27.3		699
2000 QQ ₁₁₀	2004 10 07.28111	00 35 35.38	+02 14 17.9	18.3	704	2000 QM ₁₁₈	2004 10 05.20461	23 03 37.85	+00 23 19.9		699
2000 QQ ₁₁₀	2004 10 07.29254	00 35 34.56	+02 14 14.7	20.5	704	2000 QM ₁₁₈	2004 10 07.22874	23 02 47.09	+00 08 30.1	18.6	704
2000 QQ ₁₁₀	2004 10 07.30355	00 35 34.13	+02 14 08.5	19.0	704	2000 QM ₁₁₈	2004 10 07.24032	23 02 46.77	+00 08 25.2	19.1	704
2000 QQ ₁₁₀	2004 10 07.31465	00 35 33.50	+02 14 04.1	18.5	704	2000 QM ₁₁₈	2004 10 07.25131	23 02 46.50	+00 08 20.2	19.0	704
2000 QS ₁₁₁	2004 10 07.32581	00 35 32.85	+02 13 58.9	18.4	704	2000 QM ₁₁₈	2004 10 07.26233	23 02 46.26	+00 08 15.4	19.2	704
2000 QS ₁₁₁	2004 10 08.47216	04 30 42.56	+25 27 19.7	19.2	644	2000 QM ₁₁₈	2004 10 07.27317	23 02 45.94	+00 08 11.7	19.4	704
2000 QS ₁₁₁	2004 10 08.48214	04 30 42.76	+25 27 21.8	19.2	644	2000 QJ ₁₂₀	2004 10 03.19187	22 20 51.78	-06 27 54.2	18.8	644
2000 QS ₁₁₁	2004 10 08.49228	04 30 42.98	+25 27 24.0	19.4	644	2000 QJ ₁₂₀	2004 10 03.21281	22 20 51.39	-06 27 56.4	18.8	644
2000 QC ₁₁₂	2004 10 04.43900	03 10 02.00	+21 24 31.4	19.0 V	691	2000 QJ ₁₂₀	2004 10 03.23495	22 20 51.00	-06 27 58.9	18.7	644
2000 QC ₁₁₂	2004 10 04.46908	03 10 01.04	+21 24 31.4	19.0 V	691	2000 QJ ₁₂₀	2004 10 04.11076	22 20 38.41	-06 29 31.1	19.3 V	691
2000 QC ₁₁₂	2004 10 04.49664	03 10 00.18	+21 24 31.5	19.1 V	691	2000 QJ ₁₂₀	2004 10 04.12833	22 20 38.13	-06 29 33.0	19.2 V	691
2000 QC ₁₁₂	2004 10 08.41564	03 07 50.14	+21 23 54.3	18.9 V	691	2000 QJ ₁₂₀	2004 10 04.14530	22 20 37.84	-06 29 34.7	19.2 V	691
2000 QC ₁₁₂	2004 10 08.44275	03 07 49.07	+21 23 53.4	18.9 V	691	2000 QJ ₁₂₀	2004 10 04.17866	22 20 37.28	-06 29 38.0	19.0 R	699
2000 QC ₁₁₂	2004 10 08.46959	03 07 47.96	+21 23 51.6	18.6 V	691	2000 QJ ₁₂₀	2004 10 04.19572	22 20 37.03	-06 29 41.3		699
2000 QM ₁₁₂	2004 10 04.33491	02 27 26.90	+09 24 33.5	18.4 R	699	2000 QJ ₁₂₀	2004 10 04.21280	22 20 36.68	-06 29 42.0		699
2000 QM ₁₁₂	2004 10 04.35439	02 27 26.16	+09 24 24.5		699	2000 QJ ₁₂₀	2004 10 04.22982	22 20 36.42	-06 29 43.9		699
2000 QM ₁₁₂	2004 10 04.37387	02 27 25.38	+09 24 17.3		699	2000 QU ₁₂₀	2004 10 07.22686	22 45 35.17	+03 25 01.6	18.8	704
2000 QM ₁₁₂	2004 10 04.39339	02 27 24.63	+09 24 08.4		699	2000 QU ₁₂₀	2004 10 07.23804	22 45 34.94	+03 24 59.0	19.1	704
2000 QP ₁₁₂	2004 10 03.21760	23 19 37.69	-06 48 37.0	19.2	644	2000 QU ₁₂₀	2004 10 07.24943	22 45 34.64	+03 24 56.3	19.3	704
2000 QP ₁₁₂	2004 10 03.24829	23 19 36.56	-06 48 54.7	19.0	644	2000 QU ₁₂₀	2004 10 07.26046	22 45 34.39	+03 24 53.5	19.0	704
2000 QP ₁₁₂	2004 10 03.27163	23 19 35.71	-06 49 08.6	19.0	644	2000 QU ₁₂₀	2004 10 07.27130	22 45 34.13	+03 24 51.1	19.3	704
2000 QP ₁₁₂	2004 10 05.15587	23 18 32.96	-07 07 06.3	18.7 R	699	2000 QW ₁₂₀	2004 10 05.15019	22 25 38.31	-01 05 54.7	18.9 R	699
2000 QP ₁₁₂	2004 10 05.17292	23 18 32.33	-07 07 15.8		699	2000 QW ₁₂₀	2004 10 05.16724	22 25 37.77	-01 05 58.8		699
2000 QP ₁₁₂	2004 10 05.18995	23 18 31.70	-07 07 25.6		699	2000 QW ₁₂₀	2004 10 05.18428	22 25 37.24	-01 06 00.1		699
2000 QP ₁₁₂	2004 10 05.20704	23 18 31.22	-07 07 37.2		699	2000 QW ₁₂₀	2004 10 05.20136	22 25 36.79	-01 06 02.3		699
2000 QG ₁₁₃	2004 10 04.34141	01 51 17.12	+16 17 08.2	18.6 R	699	2000 QS ₁₂₃	2004 10 05.24109	00 00 56.50	+05 15 15.8	17.1 R	699
2000 QG ₁₁₃	2004 10 04.36087	01 51 16.12	+16 17 03.8		699	2000 QS ₁₂₃	2004 10 05.26137	00 00 55.38	+05 15 15.1		699
2000 QG ₁₁₃	2004 10 04.38038	01 51 15.16	+16 16 58.6		699	2000 QS ₁₂₃	2004 10 05.28165	00 00 54.30	+05 15 14.1		699
2000 QG ₁₁₃	2004 10 04.39988	01 51 14.26	+16 16 54.6		699	2000 QS ₁₂₃	2004 10 05.30195	00 00 53.23	+05 15 13.4		699
2000 QG ₁₁₃	2004 10 05.24292	01 50 33.27	+16 13 44.4	19.1 V	691	2000 QS ₁₂₃	2004 10 07.27762	23 59 15.31	+05 13 41.1	17.7	704
2000 QG ₁₁₃	2004 10 05.27076	01 50 31.85	+16 13 38.0	19.2 V	691	2000 QS ₁₂₃	2004 10 07.28893	23 59 14.71	+05 13 40.4	18.0	704
2000 QG ₁₁₃	2004 10 05.29951	01 50 30.40	+16 13 31.5	19.0 V	691	2000 QS ₁₂₃	2004 10 07.30006	23 59 14.13	+05 13 40.0	18.1	704
2000 QG ₁₁₃	2004 10 08.24822	01 47 59.80	+16 01 27.1	19.0 V	691	2000 QS ₁₂₃	2004 10 07.31116	23 59 13.54	+05 13 39.3	17.9	704
2000 QG ₁₁₃	2004 10 08.27514	01 47 58.33	+16 01 20.3	19.1 V	691	2000 QS ₁₂₃	2004 10 07.32230	23 59 12.99	+05 13 39.0	17.8	704
2000 QG ₁₁₃	2004 10 08.30164	01 47 56.87	+16 01 13.5	19.0 V	691	2000 QV ₁₂₃	2004 10 05.15019	22 18 13.63	-00 44 28.9	18.4 R	699
2000 QT ₁₁₃	2004 10 04.44586	03 03 45.57	+19 28 56.7	20.3 V	691	2000 QV ₁₂₃	2004 10 05.16724	22 18 13.43	-00 44 39.2		699
2000 QT ₁₁₃	2004 10 04.47466	03 03 44.80	+19 28 56.6	20.4 V	691	2000 QV ₁₂₃	2004 10 05.18428	22 18 13.28	-00 44 51.0		699
2000 QT ₁₁₃	2004 10 04.50260	03 03 44.08	+19 28 55.7	20.3 V	691	2000 QV ₁₂₃	2004 10 05.20136	22 18 13.11	-00 45 01.9		699
2000 QT ₁₁₃	2004 10 06.43429	03 02 54.04	+19 28 24.1	20.1 V	691	2000 QV ₁₂₃	2004 10 07.22438	22 18 00.60	-01 06 41.2	19.3	704
2000 QT ₁₁₃	2004 10 06.46210	03 02 53.17	+19 28 23.3	20.0 V	691	2000 QV ₁₂₃	2004 10 07.23509	22 18 00.58	-01 06 48.7	19.6	704
2000 QT ₁₁₃	2004 10 06.48980	03 02 52.31	+19 28 22.6	20.0 V	691	2000 QV ₁₂₃	2004 10 07.24579	22 18 00.39	-01 06 54.9	19.8	704
2000 QY ₁₁₃	2004 10 04.25410	01 31 06.23	+12 18 38.5	18.9 R	699	2000 QV ₁₂₃	2004 10 07.25649	22 18 00.35	-01 07 01.0	19.8	704
2000 QY ₁₁₃	2004 10 04.27356	01 31 05.04	+12 18 33.1		699	2000 QV ₁₂₃	2004 10 07.26719	22 18 00.32	-01 07 09.0	19.8	704
2000 QY ₁₁₃	2004 10 04.29299	01 31 03.93	+12 18 29.2		699	2000 QG ₁₂₄	2004 10 07.33114	03 30 01.79	+19 57 06.7	18.9 R	699
2000 QY ₁₁₃	2004 10 04.31246	01 31 02.91	+12 18 21.8		699	2000 QG ₁₂₄	2004 10 07.34736	03 30 01.42	+19 57 10.3		699
2000 QY ₁₁₃	2004 10 06.35009	01 29 12.53	+12 08 06.2	19.4 V	691	2000 QG ₁₂₄	2004 10 07.38520	03 30 00.45	+19 57 17.5		699
2000 QY ₁₁₃	2004 10 06.37717	01 29 10.99	+12 07 57.8	19.7 V	691	2000 QG ₁₂₄	2004 10 07.40144	03 30 00.16	+19 57 21.0		699
2000 QY ₁₁₃	2004 10 06.40498	01 29 09.42	+12 07 49.2	19.5 V	691	2000 QP ₁₂₄	2004 10 04.26545	01 06 38.85	+12 03 52.4	18.5 R	699
2000 QY ₁₁₃	2004 10 07.17693	01 28 27.24	+12 03 48.2	19.0 R	699	2000 QP ₁₂₄	2004 10 04.28489	01 06 37.58	+12 03 49.5		699
2000 QY ₁₁₃	2004 10 07.19638	01 28 26.21	+12 03 43.0		699	2000 QP ₁₂₄	2004 10 04.30433	01 06 36.34	+12 03 47.3		699
2000 QY ₁₁₃	2004 10 07.21585	01 28 25.03	+12 03 37.5		699	2000 QP ₁₂₄	2004 10 04.32381	01 06 35.08	+12 03 45.4		699
2000 QY ₁₁₃	2004 10 07.23533	01 28 24.04	+12 03 30.2		699	2000 QP ₁₂₄	2004 10 07.18827	01 03 41.65	+11 57 17.2	18.2 R	699
2000 QB ₁₁₅	2004 10 05.30677	01 48 55.15	+02 55 46.3	18.3 R	699	2000 QP ₁₂₄	2004 10 07.20771	01 03 40.42	+11 57 14.0		699
2000 QB ₁₁₅	2004 10 05.32624	01 48 54.28	+02 55 36.6		699	2000 QP ₁₂₄	2004 10 07.22719	01 03 39.15	+11 57 10.7		699
2000 QB ₁₁₅	2004 10 05.34571	01 48 53.35	+02 55 28.7		699	2000 QP ₁₂₄	2004 10 07.24667	01 03 37.96	+11 57 08.0		699
2000 QB ₁₁₅	2004 10 05.36516	01 48 52.42	+02 55 20.2		699	2000 QP ₁₂₄	2004 10 07.26244	01 03 36.94	+11 57 06.3	18.9 V	691
2000 QB ₁₁₅	2004 10 07.28725	01 47 24.94	+02 40 56.8	19.0	704	2000 QP ₁₂₄	2004 10 07.28994	01 03 35.18	+11 57 02.3	19.3 V	691
2000 QB ₁₁₅	2004 10 07.29838	01 47 24.46	+02 40 51.5	19.3	704	2000 QP ₁₂₄	2004 10 07.31657	01 03 33.49	+11 56 58.4	18.9 V	691
2000 QB ₁₁₅	2004 10 07.30942	01 47 23.95	+02 40 46.4	19.2	704	2000 QX ₁₂₄	2004 10 05.30351	01 02 41.27	+04 12 28.4	17.8 R	699
2000 QB ₁₁₅	2004 10 07.32061	01 47 23.38	+02 40 40.9	19.3	704	2000 QX ₁₂₄	2004 10 05.32299	01 02 40.14	+04 12 23.6		699
2000 QB ₁₁₅	2004 10 07.33171	01 47 22.81	+02 40 36.2	19.3	704	2000 QX ₁₂₄	2004 10 05.34246	01 02 39.00	+04 12 19.0		699
2000 QK ₁₁₅	2004 10 08.45383	04 20 58.98	+31 03 32.9	19.2	644	2000 QX ₁₂₄	2004 10 05.36193	01 02 37.84	+04 12 14.6		699
2000 QK ₁₁₅	2004 10 08.46579	04 20 59.05	+31 03 35.2	19.1	644	2000 QX ₁₂₄	2004 10 07.24786	01 00 50.96	+04 04 44.5	17.6 R	699
2000 QK ₁₁₅	2004 10 08.47850	04 20 59.12	+31 03 37.5	19.2	644	2000 QX ₁₂₄	2004 10 07.26731	01 00 49.82	+04 04 39.1		699
2000 QL ₁₁₅	2004 10 07.43045	03 57 17.73	+23 02 51.0	19.4 V	691	2000 QX ₁₂₄	2004 10 07.28341	01 00 48.80	+04 04 36.2	17.9	704
2000 QL ₁₁₅	20										

2000 QZ ₁₂₆	2004 10 03.32321	23 33 13.29	-08 00 06.7	18.9	644	2000 QA ₁₃₇	2004 10 07.17611	01 34 06.68	+10 58 33.1	17.5 R	699
2000 QZ ₁₂₆	2004 10 03.34770	23 33 12.29	-08 00 16.1	18.8	644	2000 QA ₁₃₇	2004 10 07.19557	01 34 05.47	+10 58 31.5		699
2000 QZ ₁₂₆	2004 10 03.37812	23 33 11.06	-08 00 27.6	19.2	644	2000 QA ₁₃₇	2004 10 07.21503	01 34 04.29	+10 58 30.6		699
2000 QZ ₁₂₆	2004 10 06.21841	23 31 26.76	-08 17 59.7	19.5	704	2000 QA ₁₃₇	2004 10 07.23452	01 34 03.10	+10 58 29.5		699
2000 QZ ₁₂₆	2004 10 06.22973	23 31 26.30	-08 18 03.8	19.6	704	2000 QD ₁₃₈	2004 10 04.18354	22 45 15.40	-11 52 34.1	18.5 R	699
2000 QZ ₁₂₆	2004 10 06.24101	23 31 25.87	-08 18 07.5	19.5	704	2000 QD ₁₃₈	2004 10 04.20058	22 45 14.92	-11 52 33.6		699
2000 QY ₁₂₇	2004 10 04.26383	00 59 31.11	+05 15 26.3	17.5 R	699	2000 QD ₁₃₈	2004 10 04.21767	22 45 14.60	-11 52 33.5		699
2000 QY ₁₂₇	2004 10 04.28327	00 59 30.27	+05 15 16.0		699	2000 QD ₁₃₈	2004 10 04.23469	22 45 14.21	-11 52 32.9		699
2000 QY ₁₂₇	2004 10 04.30273	00 59 29.39	+05 15 06.0		699	2000 QC ₁₄₀	2004 10 06.45334	02 37 07.31	+19 26 02.6	18.3	644
2000 QY ₁₂₇	2004 10 04.32221	00 59 28.55	+05 14 55.7		699	2000 QC ₁₄₀	2004 10 06.46546	02 37 06.79	+19 26 03.9	18.3	644
2000 QY ₁₂₇	2004 10 05.17592	00 58 54.21	+05 07 31.1	17.8 V	691	2000 QC ₁₄₀	2004 10 06.48557	02 37 05.93	+19 26 06.1	18.4	644
2000 QY ₁₂₇	2004 10 05.20452	00 58 52.98	+05 07 16.2	17.7 V	691	2000 QT ₁₄₀	2004 10 05.23216	00 51 22.45	-00 47 13.0	18.1 R	699
2000 QY ₁₂₇	2004 10 05.23258	00 58 51.74	+05 07 01.5	17.6 V	691	2000 QT ₁₄₀	2004 10 05.25242	00 51 21.59	-00 47 26.5		699
2000 QY ₁₂₇	2004 10 07.28264	00 57 26.97	+04 49 07.0	17.5	704	2000 QT ₁₄₀	2004 10 05.27271	00 51 20.55	-00 47 40.3		699
2000 QY ₁₂₇	2004 10 07.29408	00 57 26.44	+04 49 00.7	18.2	704	2000 QT ₁₄₀	2004 10 05.29300	00 51 19.58	-00 47 53.9		699
2000 QY ₁₂₇	2004 10 07.30508	00 57 25.95	+04 48 54.7	18.3	704	2000 QT ₁₄₀	2004 10 07.28123	00 49 49.79	-01 10 08.8	18.9	704
2000 QY ₁₂₇	2004 10 07.31618	00 57 25.44	+04 48 49.2	18.2	704	2000 QT ₁₄₀	2004 10 07.29192	00 49 49.31	-01 10 15.6	18.8	704
2000 QY ₁₂₇	2004 10 07.32734	00 57 24.97	+04 48 43.4	17.8	704	2000 QT ₁₄₀	2004 10 07.30261	00 49 48.78	-01 10 22.9	18.8	704
2000 QQ ₁₂₉	2004 10 07.28725	01 45 41.19	+03 07 05.8	17.5	704	2000 QT ₁₄₀	2004 10 07.31331	00 49 48.27	-01 10 30.1	18.8	704
2000 QQ ₁₂₉	2004 10 07.29838	01 45 40.83	+03 06 59.4	18.1	704	2000 QT ₁₄₀	2004 10 07.32398	00 49 47.73	-01 10 37.0	18.9	704
2000 QQ ₁₂₉	2004 10 07.30942	01 45 40.46	+03 06 52.6	18.1	704	2000 QA ₁₄₁	2004 10 06.14828	22 14 46.91	-17 42 15.1	18.2	704
2000 QQ ₁₂₉	2004 10 07.32061	01 45 40.08	+03 06 46.0	18.0	704	2000 QA ₁₄₁	2004 10 06.15904	22 14 46.62	-17 42 10.5	18.9	704
2000 QQ ₁₂₉	2004 10 07.33171	01 45 39.72	+03 06 39.3	18.0	704	2000 QA ₁₄₁	2004 10 06.18056	22 14 46.06	-17 42 01.9	18.8	704
2000 QG ₁₃₀	2004 10 08.45383	04 25 07.43	+28 22 25.5	17.5	644	2000 QA ₁₄₁	2004 10 06.19132	22 14 45.73	-17 41 58.6	18.7	704
2000 QG ₁₃₀	2004 10 08.46579	04 25 07.88	+28 22 30.3	17.7	644	2000 QP ₁₄₁	2004 10 05.31001	02 36 16.16	+04 10 36.8	18.7 R	699
2000 QG ₁₃₀	2004 10 08.47850	04 25 08.36	+28 22 35.3	17.7	644	2000 QP ₁₄₁	2004 10 05.32948	02 36 15.57	+04 10 28.2		699
2000 QW ₁₃₂	2004 10 04.32599	01 11 18.70	+19 25 07.5	17.4 R	699	2000 QP ₁₄₁	2004 10 05.34895	02 36 14.89	+04 10 19.4		699
2000 QW ₁₃₂	2004 10 04.34546	01 11 17.32	+19 25 07.2		699	2000 QP ₁₄₁	2004 10 05.36841	02 36 14.27	+04 10 11.2		699
2000 QW ₁₃₂	2004 10 04.36494	01 11 15.97	+19 25 07.4		699	2000 QP ₁₄₁	2004 10 05.46433	02 36 10.99	+04 09 26.6	18.4	644
2000 QW ₁₃₂	2004 10 04.38444	01 11 14.65	+19 25 07.7		699	2000 QP ₁₄₁	2004 10 05.48072	02 36 10.47	+04 09 19.6	18.3	644
2000 QW ₁₃₂	2004 10 06.44765	01 08 55.43	+19 24 39.1	17.4	644	2000 QP ₁₄₁	2004 10 05.49212	02 36 10.04	+04 09 13.8	18.3	644
2000 QW ₁₃₂	2004 10 06.47663	01 08 53.42	+19 24 38.3	17.4	644	2000 QP ₁₄₁	2004 10 07.25435	02 35 11.92	+03 55 48.5	18.4 R	699
2000 QW ₁₃₂	2004 10 06.50103	01 08 51.73	+19 24 37.4	17.4	644	2000 QP ₁₄₁	2004 10 07.27378	02 35 11.23	+03 55 39.5		699
2000 QP ₁₃₃	2004 10 05.23866	00 10 18.71	-03 31 45.4	18.0 R	699	2000 QP ₁₄₁	2004 10 07.29322	02 35 10.48	+03 55 30.7		699
2000 QP ₁₃₃	2004 10 05.25894	00 10 17.78	-03 31 50.3		699	2000 QP ₁₄₁	2004 10 07.31267	02 35 09.77	+03 55 22.2		699
2000 QP ₁₃₃	2004 10 05.27923	00 10 16.75	-03 31 54.1		699	2000 QP ₁₄₁	2004 10 07.33714	02 35 08.78	+03 55 11.1	18.7	704
2000 QP ₁₃₃	2004 10 05.29952	00 10 15.76	-03 31 58.9		699	2000 QP ₁₄₁	2004 10 07.34854	02 35 08.39	+03 55 05.9	19.1	704
2000 QP ₁₃₃	2004 10 05.40600	00 10 10.80	-03 32 20.4	19.4	608	2000 QP ₁₄₁	2004 10 07.35982	02 35 07.91	+03 55 01.5	18.9	704
2000 QP ₁₃₃	2004 10 05.41672	00 10 10.30	-03 32 22.9	19.5	608	2000 QP ₁₄₁	2004 10 07.37106	02 35 07.50	+03 54 55.2	19.3	704
2000 QP ₁₃₃	2004 10 05.42734	00 10 09.75	-03 32 25.0	19.3	608	2000 QP ₁₄₁	2004 10 07.38236	02 35 07.12	+03 54 50.4	19.0	704
2000 QP ₁₃₃	2004 10 07.27801	00 08 44.91	-03 38 56.1	18.2	704	2000 QE ₁₄₂	2004 10 05.15911	22 55 24.71	-12 09 10.1	18.8 R	699
2000 QP ₁₃₃	2004 10 07.27811	00 08 44.92	-03 38 56.0	18.2	704	2000 QE ₁₄₂	2004 10 05.17615	22 55 23.97	-12 09 07.0		699
2000 QP ₁₃₃	2004 10 07.28871	00 08 44.43	-03 38 58.2	18.7	704	2000 QE ₁₄₂	2004 10 05.19320	22 55 23.13	-12 09 02.9		699
2000 QP ₁₃₃	2004 10 07.28880	00 08 44.43	-03 38 58.6	18.6	704	2000 QE ₁₄₂	2004 10 05.21028	22 55 22.41	-12 08 59.7		699
2000 QP ₁₃₃	2004 10 07.29940	00 08 43.91	-03 39 00.7	18.6	704	2000 QE ₁₄₂	2004 10 06.20369	22 54 40.92	-12 05 36.0	18.9	704
2000 QP ₁₃₃	2004 10 07.29949	00 08 43.91	-03 39 00.5	18.7	704	2000 QE ₁₄₂	2004 10 06.21480	22 54 40.45	-12 05 33.7	18.6	704
2000 QP ₁₃₃	2004 10 07.31010	00 08 43.39	-03 39 02.1	18.9	704	2000 QE ₁₄₂	2004 10 06.22591	22 54 39.92	-12 05 31.3	19.4	704
2000 QP ₁₃₃	2004 10 07.31019	00 08 43.36	-03 39 02.7	19.0	704	2000 QE ₁₄₂	2004 10 06.23731	22 54 39.38	-12 05 29.3	19.1	704
2000 QP ₁₃₃	2004 10 07.32077	00 08 42.85	-03 39 05.2	19.3	704	2000 QE ₁₄₂	2004 10 06.24881	22 54 38.96	-12 05 26.5	19.5	704
2000 QP ₁₃₃	2004 10 07.32086	00 08 42.85	-03 39 05.2	18.5	704	2000 QA ₁₄₃	2004 10 04.33329	02 31 03.17	+14 17 51.0	18.4 R	699
2000 QU ₁₃₃	2004 10 06.19745	22 48 30.83	-15 34 47.8	18.4	704	2000 QA ₁₄₃	2004 10 04.35277	02 31 02.51	+14 17 49.2		699
2000 QU ₁₃₃	2004 10 06.20832	22 48 30.51	-15 34 49.6	18.6	704	2000 QA ₁₄₃	2004 10 04.37225	02 31 01.80	+14 17 48.0		699
2000 QU ₁₃₃	2004 10 06.23009	22 48 30.03	-15 34 53.4	18.5	704	2000 QA ₁₄₃	2004 10 04.39177	02 31 01.00	+14 17 45.2		699
2000 QU ₁₃₃	2004 10 06.24097	22 48 29.70	-15 34 54.6	18.6	704	2000 QA ₁₄₃	2004 10 06.43258	02 29 49.96	+14 15 02.9	18.9 V	291
2000 QA ₁₃₄	2004 10 06.19146	23 33 37.19	-04 43 01.6	18.7 R	699	2000 QA ₁₄₃	2004 10 06.45648	02 29 49.02	+14 15 00.7	19.0 V	291
2000 QA ₁₃₄	2004 10 06.20767	23 33 36.45	-04 43 04.9		699	2000 QA ₁₄₃	2004 10 06.48029	02 29 48.06	+14 14 58.5	18.9 V	291
2000 QA ₁₃₄	2004 10 06.22388	23 33 35.49	-04 43 08.5		699	2000 QA ₁₄₃	2004 10 08.34649	02 28 36.77	+14 11 58.9	19.3 V	691
2000 QA ₁₃₄	2004 10 06.24009	23 33 34.82	-04 43 13.0		699	2000 QA ₁₄₃	2004 10 08.37358	02 28 35.59	+14 11 56.0	19.3 V	691
2000 QA ₁₃₄	2004 10 07.23150	23 32 47.32	-04 46 58.5	18.6	704	2000 QA ₁₄₃	2004 10 08.40093	02 28 34.41	+14 11 53.1	19.3 V	691
2000 QA ₁₃₄	2004 10 07.24220	23 32 46.79	-04 47 01.0	19.0	704	2000 QG ₁₄₃	2004 10 05.16075	23 04 53.78	-06 14 29.4	18.3 R	699
2000 QA ₁₃₄	2004 10 07.25291	23 32 46.27	-04 47 04.2	19.0	704	2000 QG ₁₄₃	2004 10 05.17778	23 04 53.36	-06 14 37.5		699
2000 QA ₁₃₄	2004 10 07.26361	23 32 45.69	-04 47 06.1	19.4	704	2000 QG ₁₄₃	2004 10 05.19482	23 04 53.00	-06 14 44.3		699
2000 QA ₁₃₄	2004 10 07.27431	23 32 45.18	-04 47 08.0	19.4	704	2000 QG ₁₄₃	2004 10 05.21190	23 04 52.58	-06 14 52.5		699
2000 QB ₁₃₄	2004 10 05.23704	00 18 40.97	-00 20 51.9	17.5 R	699	2000 QG ₁₄₃	2004 10 07.22837	23 04 15.33	-06 29 11.3	18.9	704
2000 QB ₁₃₄	2004 10 05.25732	00 18 39.90	-00 20 57.4		699	2000 QG ₁₄₃	2004 10 07.23907	23 04 15.01	-06 29 16.4	19.0	704
2000 QB ₁₃₄	2004 10 05.27760	00 18 38.87	-00 21 01.1		699	2000 QG ₁₄₃	2004 10 07.24978	23 04 14.80	-06 29 21.1	18.9	704
2000 QB ₁₃₄	2004 10 05.29789	00 18 37.81	-00 21 05.9		699	2000 QG ₁₄₃	2004 10 07.26048	23 04 14.55	-06 29 25.2	18.8	704
2000 QB ₁₃₄	2004 10 07.19581	00 17 06.93	-00 27 51.6	18.5 V	691	2000 QJ ₁₄₃	2004 10 07.27118	23 04 14.36	-06 29 29.5	19.3	704
2000 QB ₁₃₄	2004 10 07.22272	00 17 05.56	-00 27 57.3	18.5 V	691	2000 QJ ₁₄₃	2004 10 03.19437	22 41 31.41	-12 40 12.9	18.0	644
2000 QB ₁₃₄											

2000 QX ₁₄₄	2004 10 03.21521	22 41 13.97	-13 19 09.6	18.9	644	2000 QC ₁₅₃	2004 10 07.24867	01 11 45.08	+03 30 29.5	18.0 R	699
2000 QX ₁₄₄	2004 10 03.24016	22 41 13.25	-13 19 11.3	19.0	644	2000 QC ₁₅₃	2004 10 07.26811	01 11 44.12	+03 30 18.6		699
2000 QX ₁₄₄	2004 10 06.20248	22 40 02.22	-13 21 26.3	19.1	704	2000 QC ₁₅₃	2004 10 07.28460	01 11 43.24	+03 30 09.5	18.3	704
2000 QX ₁₄₄	2004 10 06.21360	22 40 01.87	-13 21 26.0	19.2	704	2000 QC ₁₅₃	2004 10 07.28755	01 11 43.14	+03 30 07.1		699
2000 QX ₁₄₄	2004 10 06.24731	22 40 01.06	-13 21 25.0	19.1	704	2000 QC ₁₅₃	2004 10 07.29572	01 11 42.69	+03 30 03.2	18.6	704
2000 QX ₁₄₅	2004 10 06.18902	23 59 02.80	-08 59 47.1	18.3 R	699	2000 QC ₁₅₃	2004 10 07.30673	01 11 42.10	+03 29 56.9	18.6	704
2000 QX ₁₄₅	2004 10 06.20524	23 59 02.15	-08 59 53.9		699	2000 QC ₁₅₃	2004 10 07.30700	01 11 42.16	+03 29 56.5		699
2000 QX ₁₄₅	2004 10 06.20978	23 59 01.91	-08 59 55.4	18.8	704	2000 QC ₁₅₃	2004 10 07.31796	01 11 41.56	+03 29 50.0	18.6	704
2000 QX ₁₄₅	2004 10 06.22089	23 59 01.48	-09 00 00.0	19.1	704	2000 QC ₁₅₃	2004 10 07.32906	01 11 41.03	+03 29 44.2	18.4	704
2000 QX ₁₄₅	2004 10 06.22144	23 59 01.48	-09 00 00.7		699	2000 QW ₁₅₃	2001 12 15.29666	07 26 26.066	+23 30 40.86	21.63V	645
2000 QX ₁₄₅	2004 10 06.23222	23 59 01.02	-09 00 05.0	19.1	704	2000 QW ₁₅₃	2001 12 15.30013	07 26 25.879	+23 30 41.06	22.40	645
2000 QX ₁₄₅	2004 10 06.23767	23 59 00.85	-09 00 08.5		699	2000 QW ₁₅₃	2003 04 01.26424	11 57 37.85	-05 38 53.7	20.6	644
2000 QX ₁₄₅	2004 10 06.24351	23 59 00.57	-09 00 10.6	18.9	704	2000 QW ₁₅₃	2003 04 01.32678	11 57 34.13	-05 38 31.5	20.7	644
2000 QX ₁₄₅	2004 10 06.25494	23 59 00.14	-09 00 15.7	19.2	704	2000 QW ₁₅₃	2003 04 01.39293	11 57 30.23	-05 38 08.1	20.7	644
2000 QF ₁₄₆	2004 10 03.20522	23 22 41.85	-12 56 53.5	18.7	644	2000 QW ₁₅₃	2004 10 04.34303	01 34 17.51	+17 02 18.5	19.0 R	699
2000 QF ₁₄₆	2004 10 03.20642	23 22 41.79	-12 56 53.4	18.6	644	2000 QW ₁₅₃	2004 10 04.36249	01 34 16.29	+17 02 12.2		699
2000 QF ₁₄₆	2004 10 03.22728	23 22 40.82	-12 56 54.6	18.7	644	2000 QW ₁₅₃	2004 10 04.38201	01 34 15.12	+17 02 07.6		699
2000 QF ₁₄₆	2004 10 03.22848	23 22 40.80	-12 56 54.6	18.6	644	2000 QW ₁₅₃	2004 10 04.40150	01 34 13.81	+17 02 01.0		699
2000 QF ₁₄₆	2004 10 03.26510	23 22 39.09	-12 56 57.0	18.6	644	2000 QX ₁₅₆	2004 10 07.18717	21 19 55.41	-04 01 25.9	19.5	704
2000 QF ₁₄₆	2004 10 03.26650	23 22 39.07	-12 56 56.8	18.5	644	2000 QX ₁₅₆	2004 10 07.19774	21 19 55.56	-04 01 28.4	19.9	704
2000 QF ₁₄₆	2004 10 06.20643	23 20 36.19	-12 58 47.3	18.7	704	2000 QX ₁₅₆	2004 10 07.20832	21 19 55.84	-04 01 31.1	20.2	704
2000 QF ₁₄₆	2004 10 06.21754	23 20 35.69	-12 58 48.1	19.2	704	2000 QY ₁₅₆	2004 10 07.10484	21 11 01.93	-03 52 39.7	19.7 R	699
2000 QF ₁₄₆	2004 10 06.22886	23 20 35.22	-12 58 48.2	19.2	704	2000 QY ₁₅₆	2004 10 07.12430	21 11 01.90	-03 52 46.6		699
2000 QF ₁₄₆	2004 10 06.24005	23 20 34.79	-12 58 48.0	19.4	704	2000 QY ₁₅₆	2004 10 07.14374	21 11 01.91	-03 52 50.8		699
2000 QF ₁₄₆	2004 10 06.25158	23 20 34.27	-12 58 48.5	19.5	704	2000 QY ₁₅₆	2004 10 07.16320	21 11 01.86	-03 52 55.3		699
2000 QN ₁₄₇	2004 10 02.15225	22 54 03.18	-20 55 47.2	18.4	644	2000 QK ₁₅₈	2004 10 07.34248	02 37 07.74	+14 48 12.8	18.4 R	699
2000 QN ₁₄₇	2004 10 02.17350	22 54 02.65	-20 55 56.6	18.3	644	2000 QK ₁₅₈	2004 10 07.35872	02 37 07.02	+14 48 04.9		699
2000 QN ₁₄₇	2004 10 02.19727	22 54 02.11	-20 56 06.6	18.2	644	2000 QK ₁₅₈	2004 10 07.39657	02 37 05.34	+14 47 45.4		699
2000 QH ₁₄₈	2004 10 04.25653	01 25 52.53	+09 47 41.3	18.1 R	699	2000 QK ₁₅₈	2004 10 07.41278	02 37 04.61	+14 47 36.9		699
2000 QH ₁₄₈	2004 10 04.27599	01 25 51.81	+09 47 32.3		699	2000 QF ₁₅₉	2003 05 10.27705	14 22 43.86	-17 34 16.6	20.9 V	691
2000 QH ₁₄₈	2004 10 04.29542	01 25 51.15	+09 47 22.8		699	2000 QF ₁₅₉	2003 05 10.30320	14 22 42.37	-17 34 06.1	20.7 V	691
2000 QH ₁₄₈	2004 10 04.31489	01 25 50.51	+09 47 12.6		699	2000 QF ₁₅₉	2003 05 10.33270	14 22 40.73	-17 33 54.5	21.0 V	691
2000 QH ₁₄₈	2004 10 06.35272	01 24 45.75	+09 30 34.4	18.6 V	691	2000 QN ₁₆₁	2004 10 07.23213	23 45 40.22	+02 50 42.1	19.3	704
2000 QH ₁₄₈	2004 10 06.37988	01 24 44.75	+09 30 20.7	18.5 V	691	2000 QN ₁₆₁	2004 10 07.24340	23 45 39.76	+02 50 36.1	19.9	704
2000 QH ₁₄₈	2004 10 06.40762	01 24 43.77	+09 30 07.9	19.2 V	691	2000 QN ₁₆₁	2004 10 07.25445	23 45 39.26	+02 50 29.9	19.3	704
2000 QH ₁₄₈	2004 10 07.17936	01 24 19.08	+09 23 38.1	18.0 R	699	2000 QN ₁₆₁	2004 10 07.26543	23 45 38.78	+02 50 24.0	19.0	704
2000 QH ₁₄₈	2004 10 07.19881	01 24 18.43	+09 23 28.6		699	2000 QN ₁₆₁	2004 10 07.27622	23 45 38.35	+02 50 18.7	19.6	704
2000 QH ₁₄₈	2004 10 07.21828	01 24 17.70	+09 23 18.6		699	2000 QO ₁₆₁	2004 10 07.33519	02 50 28.62	+14 19 16.1	18.2 R	699
2000 QH ₁₄₈	2004 10 07.23776	01 24 16.99	+09 23 09.0		699	2000 QO ₁₆₁	2004 10 07.35143	02 50 28.09	+14 19 09.1		699
2000 QE ₁₄₉	2004 10 04.16881	00 33 58.42	+07 11 58.7	19.7 V	691	2000 QO ₁₆₁	2004 10 07.38927	02 50 27.07	+14 18 53.3		699
2000 QE ₁₄₉	2004 10 04.19676	00 33 56.82	+07 11 48.8	19.6 V	691	2000 QO ₁₆₁	2004 10 07.40549	02 50 26.60	+14 18 46.1		699
2000 QE ₁₄₉	2004 10 04.22423	00 33 55.24	+07 11 38.8	19.7 V	691	2000 QH ₁₆₃	2004 10 05.30527	23 18 41.10	+08 58 47.1	19.4	644
2000 QM ₁₅₀	2004 10 06.17930	23 43 25.86	+07 05 49.4	17.3 R	699	2000 QH ₁₆₃	2004 10 05.33008	23 18 40.01	+08 58 36.5	19.4	644
2000 QM ₁₅₀	2004 10 06.19552	23 43 24.83	+07 05 50.5		699	2000 QH ₁₆₃	2004 10 05.36733	23 18 38.36	+08 58 20.6	19.3	644
2000 QM ₁₅₀	2004 10 06.21172	23 43 23.82	+07 05 52.1		699	2000 QQ ₁₆₃	2004 10 04.13497	21 44 51.79	+02 11 44.1	20.0 R	683
2000 QM ₁₅₀	2004 10 06.22793	23 43 22.85	+07 05 53.5		699	2000 QQ ₁₆₃	2004 10 04.14835	21 44 51.59	+02 11 38.7	20.0 R	683
2000 QM ₁₅₀	2004 10 07.23135	23 42 23.75	+07 07 34.2	17.7	704	2000 QQ ₁₆₃	2004 10 04.16173	21 44 51.36	+02 11 35.3	20.6 R	683
2000 QM ₁₅₀	2004 10 07.24296	23 42 23.04	+07 07 35.3	17.9	704	2000 QQ ₁₆₃	2004 10 07.17746	21 44 08.50	+01 52 39.2	19.3	704
2000 QM ₁₅₀	2004 10 07.25400	23 42 22.38	+07 07 36.4	18.1	704	2000 QQ ₁₆₃	2004 10 07.18828	21 44 08.34	+01 52 35.7	19.5	704
2000 QM ₁₅₀	2004 10 07.26498	23 42 21.69	+07 07 37.4	17.9	704	2000 QQ ₁₆₃	2004 10 07.19898	21 44 08.20	+01 52 32.0	19.9	704
2000 QM ₁₅₀	2004 10 07.27577	23 42 21.04	+07 07 38.5	18.0	704	2000 QQ ₁₆₃	2004 10 07.21001	21 44 08.08	+01 52 27.0	19.7	704
2000 QW ₁₅₀	2004 10 05.20304	22 51 48.15	+06 50 45.4	17.5	644	2000 QQ ₁₆₃	2004 10 07.22071	21 44 08.00	+01 52 22.9	19.5	704
2000 QW ₁₅₀	2004 10 05.22481	22 51 47.75	+06 50 27.6	17.5	644	2000 QZ ₁₆₄	2004 10 07.10241	21 43 57.74	-04 13 41.0	18.9 R	699
2000 QW ₁₅₀	2004 10 05.25425	22 51 47.23	+06 50 03.2	17.6	644	2000 QZ ₁₆₄	2004 10 07.12186	21 43 57.93	-04 13 45.1		699
2000 QW ₁₅₀	2004 10 07.22705	22 51 20.40	+06 23 04.1	17.8	704	2000 QZ ₁₆₄	2004 10 07.14130	21 43 58.19	-04 13 51.0		699
2000 QW ₁₅₀	2004 10 07.23822	22 51 20.21	+06 22 54.5	18.0	704	2000 QZ ₁₆₄	2004 10 07.16077	21 43 58.33	-04 13 55.3		699
2000 QW ₁₅₀	2004 10 07.24961	22 51 20.05	+06 22 45.5	18.9	704	2000 QK ₁₆₅	2004 10 04.44586	03 05 16.88	+19 25 00.7	19.2 V	691
2000 QW ₁₅₀	2004 10 07.26064	22 51 19.91	+06 22 36.0	18.3	704	2000 QK ₁₆₅	2004 10 04.47466	03 05 16.17	+19 24 55.5	19.2 V	691
2000 QW ₁₅₀	2004 10 07.27148	22 51 19.74	+06 22 27.8	18.8	704	2000 QK ₁₆₅	2004 10 04.50260	03 05 15.48	+19 24 50.2	19.5 V	691
2000 QC ₁₅₁	2004 10 06.19308	23 30 57.62	+01 06 57.6	17.0 R	699	2000 QK ₁₆₅	2004 10 07.32952	03 04 05.03	+19 15 46.5	18.9 R	699
2000 QC ₁₅₁	2004 10 06.20929	23 30 56.98	+01 06 58.2		699	2000 QK ₁₆₅	2004 10 07.34574	03 04 04.53	+19 15 43.4		699
2000 QC ₁₅₁	2004 10 06.22549	23 30 56.34	+01 06 58.9		699	2000 QK ₁₆₅	2004 10 07.38358	03 04 03.33	+19 15 36.2		699
2000 QC ₁₅₁	2004 10 06.24171	23 30 55.72	+01 06 59.6		699	2000 QK ₁₆₅	2004 10 07.39981	03 04 02.80	+19 15 32.3		699
2000 QC ₁₅₁	2004 10 07.23090	23 30 21.54	+01 07 39.5	17.4	704	2000 QK ₁₆₅	2004 10 08.42098	03 03 32.93	+19 11 54.7	19.1 V	691
2000 QC ₁₅₁	2004 10 07.24251	23 30 21.10	+01 07 39.8	17.7	704	2000 QK ₁₆₅	2004 10 08.44798	03 03 32.04	+19 11 48.6	19.1 V	691
2000 QC ₁₅₁	2004 10 07.25355	23 30 20.73	+01 07 40.3	18.1	704	2000 QK ₁₆₅	2004 10 08.47483	03 03 31.16	+19 11 42.7	19.4 V	691
2000 QC ₁₅₁	2004 10 07.26453	23 30 20.28	+01 07 41.0	18.2	704	2000 QD ₁₆₆	2002 02 06.36811	09 48 17.66	+03 29 26.4	20.1	644
2000 QC ₁₅₁	2004 10 07.27532	23 30 19.83	+01 07 41.2	18.5	704	2000 QD ₁₆₆	2002 02 06.38447	09 48 16.67	+03 29 30.7	19.9	644
2000 QX ₁₅₁	2004 10 04.11076	22 17 49.98	-06 25 44.1	19.5 V	691	2000 QD ₁₆₆	2002 02 06.39610	09 48 16			

2000 QD ₁₆₇	2004 10 04.50533	03 16 59.87	+18 57 45.9	20.1 V	691	2000 QW ₁₇₄	2004 10 07.27726	23 48 10.91	+01 55 50.2	18.8	704
2000 QD ₁₆₇	2004 10 08.42370	03 14 58.46	+18 45 09.3	20.0 V	691	2000 QW ₁₇₄	2004 10 07.28858	23 48 10.37	+01 55 45.5	18.6	704
2000 QD ₁₆₇	2004 10 08.45056	03 14 57.48	+18 45 03.6	19.9 V	691	2000 QW ₁₇₄	2004 10 07.29970	23 48 09.78	+01 55 41.7	19.3	704
2000 QD ₁₆₇	2004 10 08.47742	03 14 56.50	+18 44 57.7	19.9 V	691	2000 QW ₁₇₄	2004 10 07.31075	23 48 09.17	+01 55 37.9	19.8	704
2000 QF ₁₆₇	2004 10 07.42380	04 33 17.01	+15 38 37.2	18.8 R	699	2000 QW ₁₇₄	2004 10 07.32194	23 48 08.74	+01 55 32.5	19.5	704
2000 QF ₁₆₇	2004 10 07.43843	04 33 17.18	+15 38 31.5		699	2000 QE ₁₇₅	2004 10 04.26545	00 58 49.40	+12 44 33.3	18.5 R	699
2000 QF ₁₆₇	2004 10 07.45306	04 33 17.41	+15 38 28.8		699	2000 QE ₁₇₅	2004 10 04.28489	00 58 48.16	+12 44 25.2		699
2000 QF ₁₆₇	2004 10 07.46768	04 33 17.63	+15 38 23.1		699	2000 QE ₁₇₅	2004 10 04.30433	00 58 47.00	+12 44 19.6		699
2000 QQ ₁₆₈	2004 10 03.11053	21 04 19.76	-13 56 15.9	18.6	644	2000 QE ₁₇₅	2004 10 04.32381	00 58 46.03	+12 44 09.9		699
2000 QQ ₁₆₈	2004 10 03.13012	21 04 19.91	-13 56 06.4	19.1	644	2000 QE ₁₇₅	2004 10 05.45568	00 57 42.37	+12 36 34.7	18.5	644
2000 QQ ₁₆₈	2004 10 03.15156	21 04 20.05	-13 55 55.9	19.0	644	2000 QE ₁₇₅	2004 10 05.48385	00 57 40.76	+12 36 23.1	18.8	644
2000 QQ ₁₆₈	2004 10 05.10192	21 04 42.43	-13 39 53.0	18.8 R	699	2000 QE ₁₇₅	2004 10 05.50537	00 57 39.52	+12 36 14.1	18.7	644
2000 QQ ₁₆₈	2004 10 05.11652	21 04 42.60	-13 39 45.9		699	2000 QF ₁₇₅	2004 10 03.12134	21 40 07.79	-08 01 08.9	19.1	644
2000 QQ ₁₆₈	2004 10 05.13113	21 04 42.73	-13 39 39.1		699	2000 QF ₁₇₅	2004 10 03.14117	21 40 07.65	-08 01 12.6	18.9	644
2000 QQ ₁₆₈	2004 10 05.14572	21 04 42.97	-13 39 31.1		699	2000 QF ₁₇₅	2004 10 03.16321	21 40 07.49	-08 01 17.8	19.1	644
2000 QS ₁₆₈	2004 10 04.32762	01 31 48.80	+19 14 30.7	18.8 R	699	2000 QX ₁₇₅	2004 10 04.33005	02 09 51.96	+19 29 20.2	19.1 R	699
2000 QS ₁₆₈	2004 10 04.34709	01 31 47.55	+19 14 27.1		699	2000 QX ₁₇₅	2004 10 04.34952	02 09 50.87	+19 29 17.3		699
2000 QS ₁₆₈	2004 10 04.36657	01 31 46.43	+19 14 24.0		699	2000 QX ₁₇₅	2004 10 04.36901	02 09 49.80	+19 29 12.6		699
2000 QS ₁₆₈	2004 10 04.38607	01 31 45.30	+19 14 18.7		699	2000 QX ₁₇₅	2004 10 04.38851	02 09 48.83	+19 29 08.9		699
2000 QG ₁₆₉	2004 10 04.17785	22 05 27.35	-06 07 38.6	18.5 R	699	2000 QW ₁₇₆	2004 10 05.09622	21 51 44.53	-07 17 53.5	19.4 R	699
2000 QG ₁₆₉	2004 10 04.19490	22 05 27.55	-06 07 34.4		699	2000 QW ₁₇₆	2004 10 05.11085	21 51 44.27	-07 17 52.0		699
2000 QG ₁₆₉	2004 10 04.21199	22 05 27.77	-06 07 31.6		699	2000 QW ₁₇₆	2004 10 05.12545	21 51 43.77	-07 17 51.1		699
2000 QG ₁₆₉	2004 10 04.22901	22 05 28.07	-06 07 27.6		699	2000 QW ₁₇₆	2004 10 05.14005	21 51 43.37	-07 17 52.4		699
2000 QG ₁₆₉	2004 10 06.11023	22 06 09.92	-06 00 51.2	18.1 R	699	2000 QZ ₁₇₆	2004 10 03.11532	21 25 31.54	-11 24 11.5	19.8	644
2000 QG ₁₆₉	2004 10 06.12723	22 06 10.25	-06 00 48.1		699	2000 QZ ₁₇₆	2004 10 03.13516	21 25 31.24	-11 24 08.4	19.7	644
2000 QG ₁₆₉	2004 10 06.14427	22 06 10.70	-06 00 43.7		699	2000 QZ ₁₇₆	2004 10 03.15675	21 25 30.93	-11 24 05.0	19.4	644
2000 QG ₁₆₉	2004 10 06.16130	22 06 10.97	-06 00 40.2		699	2000 QD ₁₇₇	2004 10 04.18599	22 17 43.44	-09 25 46.9	18.7 R	699
2000 QG ₁₆₉	2004 10 07.22371	22 06 37.52	-05 56 46.6	18.7	704	2000 QD ₁₇₇	2004 10 04.20301	22 17 43.25	-09 25 54.1		699
2000 QG ₁₆₉	2004 10 07.23442	22 06 37.74	-05 56 44.2	19.3	704	2000 QD ₁₇₇	2004 10 04.22010	22 17 43.04	-09 26 02.1		699
2000 QG ₁₆₉	2004 10 07.24513	22 06 37.98	-05 56 40.6	19.6	704	2000 QD ₁₇₇	2004 10 04.23714	22 17 42.91	-09 26 11.2		699
2000 QG ₁₆₉	2004 10 07.25583	22 06 38.28	-05 56 38.3	18.9	704	2000 QD ₁₇₇	2004 10 05.14970	22 17 36.33	-09 33 03.2	19.0	704
2000 QG ₁₆₉	2004 10 07.26653	22 06 38.52	-05 56 36.2	19.5	704	2000 QD ₁₇₇	2004 10 05.16067	22 17 36.23	-09 33 07.5	19.0	704
2000 QY ₁₆₉	2004 10 07.42786	03 40 59.73	+14 35 40.9	19.0 R	699	2000 QD ₁₇₇	2004 10 05.17151	22 17 36.19	-09 33 12.7	19.5	704
2000 QY ₁₆₉	2004 10 07.44249	03 40 59.56	+14 35 36.0		699	2000 QD ₁₇₇	2004 10 05.18235	22 17 36.06	-09 33 17.5	19.5	704
2000 QY ₁₆₉	2004 10 07.45712	03 40 59.57	+14 35 29.9		699	2000 QD ₁₇₇	2004 10 05.19326	22 17 35.94	-09 33 22.6	19.4	704
2000 QY ₁₆₉	2004 10 07.47174	03 40 59.48	+14 35 24.9		699	2000 QD ₁₇₇	2004 10 06.11832	22 17 30.97	-09 40 09.1	18.8 R	699
2000 QM ₁₇₀	2004 10 04.18111	22 53 58.84	-04 39 43.5	18.7 R	699	2000 QD ₁₇₇	2004 10 06.13534	22 17 30.93	-09 40 16.6		699
2000 QM ₁₇₀	2004 10 04.19814	22 53 58.40	-04 39 49.8		699	2000 QD ₁₇₇	2004 10 06.15238	22 17 30.76	-09 40 24.0		699
2000 QM ₁₇₀	2004 10 04.21524	22 53 58.21	-04 39 53.7		699	2000 QD ₁₇₇	2004 10 06.16940	22 17 30.63	-09 40 30.3		699
2000 QM ₁₇₀	2004 10 04.23226	22 53 57.81	-04 39 59.7		699	2000 QD ₁₇₇	2004 10 06.19932	22 17 30.41	-09 40 42.9	19.0	704
2000 QM ₁₇₀	2004 10 06.11345	22 53 28.95	-04 49 39.2	19.0 R	699	2000 QD ₁₇₇	2004 10 06.21074	22 17 30.36	-09 40 49.1	19.4	704
2000 QM ₁₇₀	2004 10 06.13047	22 53 28.59	-04 49 41.1		699	2000 QD ₁₇₇	2004 10 06.22185	22 17 30.24	-09 40 53.8	19.5	704
2000 QM ₁₇₀	2004 10 06.14752	22 53 28.25	-04 49 47.8		699	2000 QD ₁₇₇	2004 10 06.23317	22 17 30.24	-09 40 58.5	19.1	704
2000 QM ₁₇₀	2004 10 06.16454	22 53 28.01	-04 49 52.6		699	2000 QD ₁₇₇	2004 10 06.24446	22 17 30.19	-09 41 02.9	19.1	704
2000 QO ₁₇₀	2004 09 27.30102	02 33 42.31	+24 34 28.2	18.3 R	699	2000 QM ₁₇₇	2004 10 07.22988	23 11 11.85	-02 10 08.0	19.4	704
2000 QO ₁₇₀	2004 09 27.31557	02 33 41.89	+24 34 29.4		699	2000 QM ₁₇₇	2004 10 07.24059	23 11 11.53	-02 10 12.2	20.2	704
2000 QO ₁₇₀	2004 09 27.33012	02 33 41.44	+24 34 31.3		699	2000 QM ₁₇₇	2004 10 07.25129	23 11 11.17	-02 10 18.3	20.1	704
2000 QO ₁₇₀	2004 09 27.34465	02 33 40.90	+24 34 32.5		699	2000 QM ₁₇₇	2004 10 07.27270	23 11 10.45	-02 10 28.8	20.6	704
2000 QS ₁₇₀	2004 10 05.16399	22 37 47.72	-04 07 39.7	18.3 R	699	2000 QP ₁₇₇	2004 10 04.25328	01 37 03.38	+12 33 34.3	18.3 R	699
2000 QS ₁₇₀	2004 10 05.18104	22 37 47.41	-04 07 42.9		699	2000 QP ₁₇₇	2004 10 04.26179	01 37 02.97	+12 33 32.3	18.8 V	691
2000 QS ₁₇₀	2004 10 05.19808	22 37 47.07	-04 07 47.1		699	2000 QP ₁₇₇	2004 10 04.27275	01 37 02.45	+12 33 28.4		699
2000 QS ₁₇₀	2004 10 05.21514	22 37 46.72	-04 07 50.8		699	2000 QP ₁₇₇	2004 10 04.29078	01 37 01.62	+12 33 22.7	18.8 V	691
2000 QF ₁₇₁	2004 10 07.17043	01 15 44.65	+15 35 01.6	19.3 R	699	2000 QP ₁₇₇	2004 10 04.29218	01 37 01.54	+12 33 22.2		699
2000 QF ₁₇₁	2004 10 07.18989	01 15 43.40	+15 34 57.3		699	2000 QP ₁₇₇	2004 10 04.31165	01 37 00.61	+12 33 14.8		699
2000 QF ₁₇₁	2004 10 07.20933	01 15 42.40	+15 34 50.3		699	2000 QP ₁₇₇	2004 10 04.31882	01 37 00.31	+12 33 13.2	18.8 V	691
2000 QF ₁₇₁	2004 10 07.22883	01 15 41.13	+15 34 43.7		699	2000 QP ₁₇₇	2004 10 07.17611	01 34 51.10	+12 16 28.5	18.4 R	699
2000 QT ₁₇₁	2004 10 07.34329	02 42 44.49	+17 11 35.1	19.2 R	699	2000 QP ₁₇₇	2004 10 07.19557	01 34 50.16	+12 16 21.6		699
2000 QT ₁₇₁	2004 10 07.35953	02 42 43.80	+17 11 31.6		699	2000 QP ₁₇₇	2004 10 07.21503	01 34 49.22	+12 16 15.1		699
2000 QT ₁₇₁	2004 10 07.39738	02 42 42.18	+17 11 24.1		699	2000 QP ₁₇₇	2004 10 07.23452	01 34 48.23	+12 16 07.0		699
2000 QT ₁₇₁	2004 10 07.41359	02 42 41.43	+17 11 21.0		699	2000 QP ₁₇₇	2004 10 08.25622	01 34 00.06	+12 09 52.5	18.3 V	691
2000 QW ₁₇₁	2004 10 04.32924	01 58 08.15	+20 38 24.1	18.4 R	699	2000 QP ₁₇₇	2004 10 08.28306	01 33 58.68	+12 09 42.7	18.4 V	691
2000 QW ₁₇₁	2004 10 04.34871	01 58 07.13	+20 38 24.6		699	2000 QP ₁₇₇	2004 10 08.31013	01 33 57.31	+12 09 32.7	18.4 V	691
2000 QW ₁₇₁	2004 10 04.36820	01 58 06.10	+20 38 23.8		699	2000 QQ ₁₇₇	2004 10 04.26301	01 09 33.45	+06 26 40.1	18.2 R	699
2000 QW ₁₇₁	2004 10 04.38769	01 58 05.08	+20 38 22.3		699	2000 QQ ₁₇₇	2004 10 04.28246	01 09 32.52	+06 26 31.1		699
2000 QZ ₁₇₁	2004 10 05.32056	01 22 45.17	+00 19 31.7	18.1 R	699	2000 QQ ₁₇₇	2004 10 04.30192	01 09 31.52	+06 26 22.8		699
2000 QZ ₁₇₁	2004 10 05.34002	01 22 44.40	+00 19 14.8		699	2000 QQ ₁₇₇	2004 10 04.32139	01 09 30.47	+06 26 12.9		699
2000 QZ ₁₇₁	2004 10 05.35950	01 22 43.63	+00 18 57.1		699	2000 QQ ₁₇₇	2004 10 07.18666	01 07 05.36	+06 03 08.4	18.2 R	699
2000 QZ ₁₇₁	2004 10 05.37894	01 22 42.71	+00 18 38.3		699	2000 QQ ₁₇₇	2004 10 07.20611	01 07 04.37	+06 02 58.4		699
2000 QZ ₁₇₁	2004 10 07.26487	01 21 30.14	-00 09 58.0	18.0 R	699	2000 QQ ₁₇₇	2004 10 07.22557	01 07 03.38	+06 02 49.7		699
2000 QZ ₁₇₁	2004 10 07.28430	01 21 29.30	-00 10 15.6		699	2000 QQ ₁₇₇	2004 10 07.245				

2000 QQ ₁₈₃	2004 10 07.28725	01 42 33.43	+03 06 13.4	19.2	704	2000 QJ ₁₉₅	2004 10 06.18571	22 46 45.91	-17 08 14.0	19.7	704
2000 QQ ₁₈₃	2004 10 07.28917	01 42 33.44	+03 06 12.4		699	2000 QJ ₁₉₅	2004 10 06.19646	22 46 45.51	-17 08 15.5	19.1	704
2000 QQ ₁₈₃	2004 10 07.30862	01 42 32.27	+03 06 06.1		699	2000 QF ₁₉₆	2004 10 06.31232	02 08 47.61	+02 18 00.7	20.2 R	683
2000 QQ ₁₈₃	2004 10 07.30942	01 42 32.14	+03 06 06.3	19.6	704	2000 QF ₁₉₆	2004 10 06.32569	02 08 47.02	+02 17 54.8	20.3 R	683
2000 QQ ₁₈₃	2004 10 07.32061	01 42 31.45	+03 06 02.5	19.2	704	2000 QF ₁₉₆	2004 10 06.33908	02 08 46.41	+02 17 49.6	20.2 R	683
2000 QQ ₁₈₃	2004 10 07.33171	01 42 30.83	+03 05 58.4	19.5	704	2000 QF ₁₉₆	2004 10 07.25273	02 08 04.97	+02 11 20.7	18.1 R	699
2000 QD ₁₈₄	2004 10 02.12788	21 23 29.75	-16 41 19.5	18.6	644	2000 QF ₁₉₆	2004 10 07.27217	02 08 04.05	+02 11 11.7		699
2000 QD ₁₈₄	2004 10 02.14855	21 23 29.69	-16 41 16.6	19.0	644	2000 QF ₁₉₆	2004 10 07.29161	02 08 03.06	+02 11 04.2		699
2000 QD ₁₈₄	2004 10 02.16981	21 23 29.60	-16 41 12.9	19.1	644	2000 QF ₁₉₆	2004 10 07.30907	02 08 02.24	+02 10 55.0	19.4 R	683
2000 QK ₁₈₄	2004 10 05.17328	00 53 18.27	+05 15 51.6	17.7 V	691	2000 QF ₁₉₆	2004 10 07.31104	02 08 02.17	+02 10 56.0		699
2000 QK ₁₈₄	2004 10 05.20176	00 53 16.45	+05 15 50.3	17.8 V	691	2000 QF ₁₉₆	2004 10 07.32245	02 08 01.60	+02 10 50.5	19.7 R	683
2000 QK ₁₈₄	2004 10 05.22568	00 53 14.92	+05 15 48.2	17.6 R	699	2000 QF ₁₉₆	2004 10 07.33468	02 08 00.98	+02 10 46.2	18.2	704
2000 QK ₁₈₄	2004 10 05.22977	00 53 14.67	+05 15 48.9	18.0 V	691	2000 QF ₁₉₆	2004 10 07.33582	02 08 01.02	+02 10 44.5	19.6 R	683
2000 QK ₁₈₄	2004 10 05.24594	00 53 13.65	+05 15 48.6		699	2000 QF ₁₉₆	2004 10 07.34610	02 08 00.46	+02 10 41.4	18.8	704
2000 QK ₁₈₄	2004 10 05.26623	00 53 12.34	+05 15 47.3		699	2000 QF ₁₉₆	2004 10 07.35736	02 07 59.91	+02 10 36.2	18.4	704
2000 QK ₁₈₄	2004 10 05.28652	00 53 11.01	+05 15 46.2		699	2000 QF ₁₉₆	2004 10 07.36864	02 07 59.33	+02 10 31.5	18.9	704
2000 QK ₁₈₄	2004 10 07.28193	00 51 08.41	+05 14 08.9	17.9	704	2000 QF ₁₉₆	2004 10 07.37990	02 07 58.78	+02 10 26.5	18.9	704
2000 QK ₁₈₄	2004 10 07.29336	00 51 07.67	+05 14 08.5	18.1	704	2000 QH ₁₉₇	2004 10 04.35105	02 18 25.99	+15 18 38.0	20.2 V	691
2000 QK ₁₈₄	2004 10 07.30436	00 51 06.93	+05 14 07.8	18.7	704	2000 QH ₁₉₇	2004 10 04.38567	02 18 24.22	+15 18 32.5	20.1 V	691
2000 QK ₁₈₄	2004 10 07.31546	00 51 06.24	+05 14 07.3	18.1	704	2000 QH ₁₉₇	2004 10 04.41411	02 18 22.76	+15 18 28.1	20.1 V	691
2000 QK ₁₈₄	2004 10 07.32662	00 51 05.52	+05 14 07.1	18.1	704	2000 QH ₁₉₇	2004 10 07.35139	02 15 53.03	+15 09 59.6	20.1 V	691
2000 QF ₁₈₅	2004 10 06.20271	22 46 34.07	-14 17 59.8	18.8	704	2000 QH ₁₉₇	2004 10 07.37899	02 15 51.51	+15 09 54.4	20.1 V	691
2000 QF ₁₈₅	2004 10 06.21382	22 46 33.72	-14 18 00.0	19.3	704	2000 QH ₁₉₇	2004 10 07.40541	02 15 50.07	+15 09 49.6	20.0 V	691
2000 QF ₁₈₅	2004 10 06.23633	22 46 33.04	-14 17 59.4	19.4	704	2000 QW ₁₉₇	2004 10 05.30677	01 48 33.67	+03 47 28.9	18.6 R	699
2000 QF ₁₈₅	2004 10 06.24754	22 46 32.75	-14 18 00.6	19.5	704	2000 QW ₁₉₇	2004 10 05.32624	01 48 32.72	+03 47 21.4		699
2000 QG ₁₈₆	2004 10 07.33844	03 28 42.64	+11 35 05.4	19.0 R	699	2000 QW ₁₉₇	2004 10 05.34571	01 48 31.84	+03 47 15.4		699
2000 QG ₁₈₆	2004 10 07.35467	03 28 42.02	+11 35 02.7		699	2000 QW ₁₉₇	2004 10 05.36516	01 48 31.03	+03 47 08.1		699
2000 QG ₁₈₆	2004 10 07.39251	03 28 40.92	+11 34 57.0		699	2000 QW ₁₉₇	2004 10 07.25111	01 47 07.80	+03 35 59.0	18.3 R	699
2000 QG ₁₈₆	2004 10 07.40873	03 28 40.44	+11 34 55.3		699	2000 QW ₁₉₇	2004 10 07.27054	01 47 06.87	+03 35 52.8		699
2000 QN ₁₈₇	2004 10 03.38970	00 27 17.56	-14 09 06.2	18.6	644	2000 QW ₁₉₇	2004 10 07.28725	01 47 06.01	+03 35 47.0	18.7	704
2000 QN ₁₈₇	2004 10 03.41164	00 27 16.37	-14 09 11.7	18.5	644	2000 QW ₁₉₇	2004 10 07.28998	01 47 05.92	+03 35 45.8		699
2000 QN ₁₈₇	2004 10 03.43288	00 27 15.23	-14 09 16.8	18.0	644	2000 QW ₁₉₇	2004 10 07.29838	01 47 05.50	+03 35 43.3	18.9	704
2000 QN ₁₈₇	2004 10 06.25830	00 24 48.66	-14 20 12.4	18.6	704	2000 QW ₁₉₇	2004 10 07.30942	01 47 04.95	+03 35 39.2	18.9	704
2000 QN ₁₈₇	2004 10 06.26965	00 24 48.09	-14 20 14.3	18.6	704	2000 QW ₁₉₇	2004 10 07.30943	01 47 04.95	+03 35 38.7		699
2000 QN ₁₈₇	2004 10 06.28108	00 24 47.48	-14 20 17.2	18.6	704	2000 QW ₁₉₇	2004 10 07.32061	01 47 04.41	+03 35 35.2	18.7	704
2000 QN ₁₈₇	2004 10 06.29249	00 24 46.88	-14 20 19.9	18.8	704	2000 QW ₁₉₇	2004 10 07.33171	01 47 03.92	+03 35 31.1	19.0	704
2000 QN ₁₈₇	2004 10 06.30386	00 24 46.19	-14 20 21.9	19.1	704	2000 QC ₁₉₈	2004 10 06.50470	02 58 22.24	+21 26 29.6	18.6	644
2000 QB ₁₈₈	2004 10 07.44917	04 00 15.82	+17 09 02.5	19.2 V	691	2000 QC ₁₉₈	2004 10 06.51815	02 58 21.85	+21 26 31.9	18.3	644
2000 QB ₁₈₈	2004 10 07.47558	04 00 15.55	+17 09 03.1	19.3 V	691	2000 QC ₁₉₈	2004 10 06.53170	02 58 21.47	+21 26 34.2	18.4	644
2000 QB ₁₈₈	2004 10 07.50207	04 00 15.28	+17 09 03.6	19.2 V	691	2000 QM ₁₉₈	2004 10 07.27934	00 24 26.64	-04 58 47.8	18.9	704
2000 QA ₁₈₉	2004 10 07.41649	03 54 44.16	+23 38 16.9	18.9 R	699	2000 QM ₁₉₈	2004 10 07.29003	00 24 25.96	-04 58 50.8	19.3	704
2000 QA ₁₈₉	2004 10 07.42512	03 54 44.08	+23 38 19.8	19.1 V	691	2000 QM ₁₉₈	2004 10 07.30072	00 24 25.46	-04 58 54.0	19.2	704
2000 QA ₁₈₉	2004 10 07.43111	03 54 43.97	+23 38 20.9		699	2000 QM ₁₉₈	2004 10 07.31142	00 24 24.94	-04 58 56.6	19.3	704
2000 QA ₁₈₉	2004 10 07.44576	03 54 43.72	+23 38 24.3		699	2000 QM ₁₉₈	2004 10 07.32209	00 24 24.36	-04 58 59.6	18.9	704
2000 QA ₁₈₉	2004 10 07.45215	03 54 43.61	+23 38 26.8	19.2 V	691	2000 QS ₁₉₈	2004 10 07.33844	03 27 45.33	+12 14 47.0	19.1 R	699
2000 QA ₁₈₉	2004 10 07.46036	03 54 43.42	+23 38 28.3		699	2000 QS ₁₉₈	2004 10 07.35467	03 27 44.98	+12 14 45.1		699
2000 QA ₁₈₉	2004 10 07.47849	03 54 43.15	+23 38 33.4	19.3 V	691	2000 QS ₁₉₈	2004 10 07.39251	03 27 44.02	+12 14 35.6		699
2000 QG ₁₈₉	2004 10 07.42624	03 59 37.33	+12 54 07.6	19.3 R	699	2000 QS ₁₉₈	2004 10 07.40873	03 27 43.49	+12 14 35.2		699
2000 QG ₁₈₉	2004 10 07.44087	03 59 37.07	+12 54 06.4		699	2000 QS ₁₉₈	2004 10 08.24570	03 27 24.14	+12 11 43.6	19.4 V	291
2000 QG ₁₈₉	2004 10 07.45550	03 59 36.72	+12 54 06.4		699	2000 QS ₁₉₈	2004 10 08.25198	03 27 23.97	+12 11 42.4	19.4 V	291
2000 QG ₁₈₉	2004 10 07.47012	03 59 36.45	+12 54 05.2		699	2000 QS ₁₉₈	2004 10 08.25901	03 27 23.78	+12 11 41.1	19.4 V	291
2000 QK ₁₈₉	2004 10 05.30920	02 23 21.88	+03 08 30.8	18.4 R	699	2000 QW ₁₉₈	2004 10 04.34222	01 42 28.25	+16 27 52.6	18.3 R	699
2000 QK ₁₈₉	2004 10 05.32867	02 23 20.81	+03 08 29.3		699	2000 QW ₁₉₈	2004 10 04.36168	01 42 27.17	+16 27 52.9		699
2000 QK ₁₈₉	2004 10 05.34814	02 23 19.99	+03 08 24.1		699	2000 QW ₁₉₈	2004 10 04.38120	01 42 26.04	+16 27 52.1		699
2000 QK ₁₈₉	2004 10 05.36759	02 23 19.03	+03 08 20.2		699	2000 QW ₁₉₈	2004 10 04.40069	01 42 24.85	+16 27 51.6		699
2000 QK ₁₈₉	2004 10 07.33589	02 21 48.26	+03 02 43.2	18.5	704	2000 QU ₁₉₉	2004 10 03.25876	00 39 38.98	+01 48 55.0	18.6 R	683
2000 QK ₁₈₉	2004 10 07.34733	02 21 47.68	+03 02 41.2	18.7	704	2000 QU ₁₉₉	2004 10 03.27214	00 39 38.14	+01 48 50.7	18.9 R	683
2000 QK ₁₈₉	2004 10 07.35857	02 21 47.13	+03 02 38.7	18.7	704	2000 QU ₁₉₉	2004 10 03.28551	00 39 37.31	+01 48 46.9	18.7 R	683
2000 QK ₁₈₉	2004 10 07.36985	02 21 46.56	+03 02 38.0	19.1	704	2000 QU ₁₉₉	2004 10 04.25537	00 38 41.99	+01 43 57.4	18.7 R	683
2000 QK ₁₈₉	2004 10 07.38115	02 21 45.98	+03 02 35.4	19.4	704	2000 QU ₁₉₉	2004 10 04.26875	00 38 41.28	+01 43 54.2	18.7 R	683
2000 QA ₁₉₀	2004 10 05.30432	01 09 55.38	+03 37 58.1	17.6 R	699	2000 QU ₁₉₉	2004 10 04.28213	00 38 40.44	+01 43 49.4	18.7 R	683
2000 QA ₁₉₀	2004 10 05.32380	01 09 54.13	+03 37 55.2		699	2000 QU ₁₉₉	2004 10 05.23054	00 37 46.38	+01 39 09.0	17.8 R	699
2000 QA ₁₉₀	2004 10 05.34327	01 09 52.91	+03 37 52.1		699	2000 QU ₁₉₉	2004 10 05.25080	00 37 45.13	+01 39 03.2		699
2000 QA ₁₉₀	2004 10 05.36273	01 09 51.77	+03 37 49.0		699	2000 QU ₁₉₉	2004 10 05.27109	00 37 43.97	+01 38 56.5		699
2000 QA ₁₉₀	2004 10 07.24786	01 08 00.03	+03 33 05.2	17.6 R	699	2000 QU ₁₉₉	2004 10 05.29139	00 37 42.83	+01 38 50.7		699
2000 QA ₁₉₀	2004 10 07.26731	01 07 58.80	+03 33 02.5		699	2000 QU ₁₉₉	2004 10 07.28111	00 35 49.26	+01 29 08.5	18.7	704
2000 QA ₁₉₀	2004 10 07.28395	01 07 57.71	+03 32 59.7	18.2	704	2000 QU ₁₉₉	2004 10 07.29254	00 35 48.59	+01 29 05.3	18.5	704
2000 QA ₁₉₀	2004 10 07.28673	01 07 57.60	+03 32 59.6		699	2000 QU ₁₉₉	2004 10 07.30355	00 35 47.95	+01 29 02.6	18.8	704
2000 QA ₁₉₀	2004 10 07.29508	01 07 57.01	+03 32 58.5	18.0	704	2000 QU ₁₉₉	2004 10 07.31465	00 35 47.25	+01 28 59.3	18.7	704

2000 QJ ₂₀₄	2004 10 04.33329	02 25 53.99	+15 17 15.6	18.8 R	699	2000 QZ ₂₀₈	2004 10 04.31328	01 20 25.13	+10 55 30.6		699
2000 QJ ₂₀₄	2004 10 04.35277	02 25 53.09	+15 17 17.5		699	2000 QZ ₂₀₈	2004 10 07.17774	01 18 10.30	+10 40 21.9		699
2000 QJ ₂₀₄	2004 10 04.35377	02 25 53.07	+15 17 17.4	19.2 V	699	2000 QZ ₂₀₈	2004 10 07.19719	01 18 09.34	+10 40 15.5	17.5 R	699
2000 QJ ₂₀₄	2004 10 04.37225	02 25 52.19	+15 17 19.0		699	2000 QZ ₂₀₈	2004 10 07.21666	01 18 08.35	+10 40 09.6		699
2000 QJ ₂₀₄	2004 10 04.38842	02 25 51.53	+15 17 19.7	19.2 V	691	2000 QZ ₂₀₈	2004 10 07.23614	01 18 07.33	+10 40 03.1		699
2000 QJ ₂₀₄	2004 10 04.39177	02 25 51.40	+15 17 19.8		699	2000 QJ ₂₀₉	2004 10 05.23379	00 38 45.02	-00 25 42.5	18.7 R	699
2000 QJ ₂₀₄	2004 10 04.41687	02 25 50.25	+15 17 21.5	19.2 V	691	2000 QJ ₂₀₉	2004 10 05.25406	00 38 43.90	-00 25 51.0		699
2000 QL ₂₀₄	2004 10 05.15830	23 08 22.59	-12 01 22.3	18.6 R	699	2000 QJ ₂₀₉	2004 10 05.27435	00 38 42.91	-00 26 02.0		699
2000 QL ₂₀₄	2004 10 05.17535	23 08 21.91	-12 01 23.0		699	2000 QJ ₂₀₉	2004 10 05.29465	00 38 41.75	-00 26 11.1		699
2000 QL ₂₀₄	2004 10 05.19239	23 08 21.05	-12 01 22.2		699	2000 QJ ₂₀₉	2004 10 07.28009	00 36 59.53	-00 42 00.3	19.7	704
2000 QL ₂₀₄	2004 10 05.20947	23 08 20.28	-12 01 22.3		699	2000 QJ ₂₀₉	2004 10 07.29079	00 36 58.95	-00 42 05.6	19.6	704
2000 QL ₂₀₄	2004 10 06.20502	23 07 37.10	-12 01 01.1	18.8	704	2000 QJ ₂₀₉	2004 10 07.30148	00 36 58.45	-00 42 11.2	19.4	704
2000 QL ₂₀₄	2004 10 06.21612	23 07 36.69	-12 01 01.1	18.7	704	2000 QJ ₂₀₉	2004 10 07.31218	00 36 57.83	-00 42 16.0	19.7	704
2000 QL ₂₀₄	2004 10 06.22722	23 07 36.20	-12 01 00.1	19.1	704	2000 QM ₂₀₉	2004 10 04.25003	01 52 21.10	+14 37 15.5	18.2 R	699
2000 QL ₂₀₄	2004 10 06.23864	23 07 35.61	-12 01 00.0	19.5	704	2000 QM ₂₀₉	2004 10 04.26951	01 52 20.27	+14 37 11.1		699
2000 QL ₂₀₄	2004 10 06.25013	23 07 35.10	-12 00 59.7	19.5	704	2000 QM ₂₀₉	2004 10 04.28894	01 52 19.40	+14 37 07.9		699
2000 QW ₂₀₄	2004 10 07.18827	01 07 24.69	+10 33 03.6	18.7 R	699	2000 QM ₂₀₉	2004 10 04.30841	01 52 18.61	+14 37 03.1		699
2000 QW ₂₀₄	2004 10 07.20771	01 07 23.56	+10 32 59.3		699	2000 QM ₂₀₉	2004 10 05.24832	01 51 40.06	+14 33 52.1	18.6 V	691
2000 QW ₂₀₄	2004 10 07.22719	01 07 22.43	+10 32 53.3		699	2000 QM ₂₀₉	2004 10 05.27678	01 51 38.78	+14 33 46.4	18.5 V	691
2000 QW ₂₀₄	2004 10 07.24667	01 07 21.32	+10 32 48.8		699	2000 QM ₂₀₉	2004 10 05.30493	01 51 37.52	+14 33 40.6	18.6 V	691
2000 QW ₂₀₄	2004 10 07.26784	01 07 20.09	+10 32 43.5	19.2 V	691	2000 QD ₂₁₀	2004 10 04.45751	03 10 05.64	+15 51 02.7	19.9 V	691
2000 QW ₂₀₄	2004 10 07.29550	01 07 18.48	+10 32 36.2	19.3 V	691	2000 QD ₂₁₀	2004 10 04.48537	03 10 04.93	+15 50 56.6	20.0 V	691
2000 QW ₂₀₄	2004 10 07.32175	01 07 16.95	+10 32 29.0	19.2 V	691	2000 QD ₂₁₀	2004 10 04.51359	03 10 04.19	+15 50 50.5	20.0 V	691
2000 QG ₂₀₅	2004 10 05.16156	23 02 50.57	-04 08 30.1	18.8 R	699	2000 QD ₂₁₀	2004 10 08.43181	03 08 15.85	+15 36 02.2	19.8 V	691
2000 QG ₂₀₅	2004 10 05.17859	23 02 49.94	-04 08 37.5		699	2000 QD ₂₁₀	2004 10 08.45860	03 08 14.94	+15 35 55.6	19.7 V	691
2000 QG ₂₀₅	2004 10 05.19563	23 02 49.34	-04 08 41.5		699	2000 QD ₂₁₀	2004 10 08.48532	03 08 14.05	+15 35 49.0	19.9 V	691
2000 QG ₂₀₅	2004 10 05.21271	23 02 48.56	-04 08 48.9		699	2000 QD ₂₁₂	2004 10 06.10859	22 00 02.35	-12 36 13.2	19.1 R	699
2000 QG ₂₀₅	2004 10 07.22855	23 01 37.24	-04 19 41.9	18.8	704	2000 QD ₂₁₂	2004 10 06.12561	22 00 02.04	-12 36 17.0		699
2000 QG ₂₀₅	2004 10 07.23926	23 01 36.85	-04 19 45.0	18.9	704	2000 QD ₂₁₂	2004 10 06.14263	22 00 01.90	-12 36 24.3		699
2000 QG ₂₀₅	2004 10 07.24997	23 01 36.49	-04 19 48.6	18.7	704	2000 QD ₂₁₂	2004 10 06.15968	22 00 01.62	-12 36 29.8		699
2000 QG ₂₀₅	2004 10 07.26067	23 01 36.10	-04 19 52.0	19.1	704	2000 QP ₂₁₂	2004 10 04.18599	22 26 21.07	-09 18 15.4	18.9 R	699
2000 QG ₂₀₅	2004 10 07.27137	23 01 35.71	-04 19 55.7	19.3	704	2000 QU ₂₁₂	2004 10 04.20301	22 26 20.79	-09 18 18.1		699
2000 QG ₂₀₅	2004 10 04.25896	01 58 43.58	+08 40 33.4	18.1 R	699	2000 QP ₂₁₂	2004 10 04.22010	22 26 20.20	-09 18 18.1		699
2000 QG ₂₀₅	2004 10 04.27842	01 58 42.76	+08 40 27.6		699	2000 QU ₂₁₂	2004 10 04.23714	22 26 19.97	-09 18 19.8		699
2000 QG ₂₀₅	2004 10 04.29785	01 58 41.90	+08 40 20.1		699	2000 QU ₂₁₂	2004 10 06.11832	22 25 48.52	-09 20 54.4	19.2 R	699
2000 QG ₂₀₅	2004 10 04.31733	01 58 41.05	+08 40 14.7		699	2000 QU ₂₁₂	2004 10 06.13534	22 25 48.25	-09 20 57.9		699
2000 QG ₂₀₅	2004 10 05.26726	01 58 00.86	+08 34 57.9	18.4 V	691	2000 QU ₂₁₂	2004 10 06.15238	22 25 47.99	-09 20 57.5		699
2000 QG ₂₀₅	2004 10 05.29656	01 57 59.53	+08 34 48.1	18.4 V	691	2000 QU ₂₁₂	2004 10 06.16940	22 25 47.66	-09 20 59.6		699
2000 QG ₂₀₅	2004 10 05.32817	01 57 58.08	+08 34 37.5	18.6 V	691	2000 QP ₂₁₃	2004 10 04.33979	02 19 25.99	+18 12 00.9	19.0 R	699
2000 QG ₂₀₅	2004 10 07.18180	01 56 36.22	+08 24 02.5	17.8 R	699	2000 QP ₂₁₃	2004 10 04.35925	02 19 24.81	+18 12 02.8		699
2000 QG ₂₀₅	2004 10 07.20124	01 56 35.28	+08 23 56.5		699	2000 QP ₂₁₃	2004 10 04.37874	02 19 23.92	+18 12 01.7		699
2000 QG ₂₀₅	2004 10 07.22071	01 56 34.40	+08 23 49.3		699	2000 QP ₂₁₃	2004 10 04.39825	02 19 22.83	+18 12 02.0		699
2000 QG ₂₀₅	2004 10 07.24019	01 56 33.48	+08 23 42.8		699	2000 QD ₂₁₄	2004 10 02.13772	21 45 59.49	-18 23 05.8	19.2	644
2000 QG ₂₀₅	2004 10 08.55563	01 55 32.10	+08 16 03.7	19.6	608	2000 QD ₂₁₄	2004 10 02.15772	21 45 59.23	-18 23 02.3	19.5	644
2000 QG ₂₀₅	2004 10 08.56643	01 55 31.58	+08 16 00.1	19.8	608	2000 QD ₂₁₄	2004 10 02.17905	21 45 58.98	-18 22 58.6	19.4	644
2000 QG ₂₀₅	2004 10 08.57665	01 55 31.08	+08 15 56.8	19.5	608	2000 QH ₂₁₄	2004 10 02.13772	21 36 05.08	-18 32 07.5	20.0	644
2000 QU ₂₀₅	2004 10 04.19382	23 07 50.64	-11 06 18.3	19.1	644	2000 QH ₂₁₄	2004 10 02.15772	21 36 05.19	-18 32 06.6	20.2	644
2000 QU ₂₀₅	2004 10 04.21521	23 07 50.21	-11 06 33.6	18.2	644	2000 QH ₂₁₄	2004 10 02.17905	21 36 05.29	-18 32 05.2	20.1	644
2000 QU ₂₀₅	2004 10 04.24844	23 07 49.65	-11 06 56.2	18.6	644	2000 QK ₂₁₄	2004 09 24.35597	02 40 41.29	+13 10 42.1	19.7	704
2000 QV ₂₀₅	2004 10 05.15506	23 18 37.35	-03 02 43.5	18.7 R	699	2000 QK ₂₁₄	2004 09 24.36845	02 40 40.96	+13 10 41.1	20.0	704
2000 QV ₂₀₅	2004 10 05.17211	23 18 36.40	-03 02 43.2		699	2000 QK ₂₁₄	2004 09 24.40613	02 40 39.68	+13 10 38.2	20.0	704
2000 QV ₂₀₅	2004 10 05.18914	23 18 35.47	-03 02 41.3		699	2000 QK ₂₁₄	2004 10 08.35178	02 30 58.50	+12 39 17.5	20.1 V	691
2000 QV ₂₀₅	2004 10 05.20623	23 18 34.55	-03 02 39.7		699	2000 QK ₂₁₄	2004 10 08.37887	02 30 57.01	+12 39 12.8	20.1 V	691
2000 QV ₂₀₅	2004 10 07.24050	23 16 53.50	-03 00 04.0	19.7	704	2000 QK ₂₁₄	2004 10 08.40634	02 30 55.50	+12 39 07.7	20.2 V	691
2000 QV ₂₀₅	2004 10 07.25120	23 16 52.93	-03 00 02.0	20.0	704	2000 QN ₂₁₄	2004 10 04.33411	02 26 50.60	+10 54 23.4	20.1 R	699
2000 QV ₂₀₅	2004 10 07.26190	23 16 52.40	-03 00 01.8	19.9	704	2000 QN ₂₁₄	2004 10 04.35358	02 26 49.77	+10 54 20.0		699
2000 QV ₂₀₅	2004 10 07.27260	23 16 51.94	-03 00 01.7	19.8	704	2000 QN ₂₁₄	2004 10 04.37306	02 26 48.87	+10 54 17.2		699
2000 QZ ₂₀₅	2004 10 03.19309	22 31 13.00	-09 00 50.6	19.4	644	2000 QN ₂₁₄	2004 10 04.39258	02 26 47.97	+10 54 12.3		699
2000 QZ ₂₀₅	2004 10 03.21402	22 31 12.36	-09 00 53.6	19.4	644	2000 QQ ₂₁₄	2004 10 03.18780	22 26 50.12	-11 36 04.8	18.7	644
2000 QZ ₂₀₅	2004 10 03.23896	22 31 11.55	-09 00 57.0	19.1	644	2000 QQ ₂₁₄	2004 10 03.20885	22 26 49.71	-11 36 05.6	18.5	644
2000 QZ ₂₀₅	2004 10 06.11670	22 29 53.53	-09 07 19.1	19.1 R	699	2000 QQ ₂₁₄	2004 10 03.23091	22 26 49.33	-11 36 07.0	19.1	644
2000 QZ ₂₀₅	2004 10 06.13372	22 29 53.18	-09 07 21.4		699	2000 QQ ₂₁₄	2004 10 07.23562	22 25 58.39	-11 37 43.1	20.0 R	G92
2000 QZ ₂₀₅	2004 10 06.15076	22 29 52.70	-09 07 23.7		699	2000 QQ ₂₁₄	2004 10 07.27533	22 25 57.95	-11 37 42.9	20.0 R	G92
2000 QZ ₂₀₅	2004 10 06.16778	22 29 52.29	-09 07 26.5		699	2000 QQ ₂₁₄	2004 10 07.31499	22 25 49.47	-11 37 42.8	20.0 R	G92
2000 QC ₂₀₆	2004 10 05.15425	23 15 58.92	-00 18 33.1	18.6 R	699	2000 QW ₂₁₄	2004 10 07.35139	02 14 21.91	+16 07 13.1	19.1 V	691
2000 QC ₂₀₆	2004 10 05.17130	23 15 58.03	-00 18 30.9		699	2000 QW ₂₁₄	2004 10 07.37899	02 14 20.33	+16 07 12.1	19.3 V	691
2000 QC ₂₀₆	2004 10 05.18833	23 15 57.16	-00 18 30.5		699	2000 QW ₂₁₄	2004 10 07.40541	02 14 18.85	+16 07 11.2	19.1 V	691
2000 QC ₂₀₆	2004 10 05.20542	23 15 56.34	-00 18 27.6		699	2000 QJ ₂₁₅	2004 10 04.33086	02 22 57.08	+20 02 29.3	18.7 R	699
2000 QC ₂₀₆	2004 10 07.22998	23 14 15.69	-00 15 13.1	19.5	704	2000 QJ ₂₁₅	2004 10 04.35034	02 22 56.23	+20 02 30.4		699
2000 QC ₂₀₆	2004 10 07.										

2000 QW ₂₁₆	2004 10 07.22638	01 04 16.22	+07 58 55.5	699	2000 QE ₂₂₄	2004 10 06.14508	22 17 17.36	-06 39 30.4	699
2000 QW ₂₁₆	2004 10 07.24586	01 04 14.96	+07 58 51.6	699	2000 QE ₂₂₄	2004 10 06.16210	22 17 16.63	-06 39 27.4	699
2000 QW ₂₁₆	2004 10 07.27301	01 04 13.29	+07 58 47.4	19.4 V	2000 QJ ₂₂₄	2004 10 05.24832	01 51 42.95	+14 31 02.3	19.0 V
2000 QW ₂₁₆	2004 10 07.30072	01 04 11.54	+07 58 42.2	19.4 V	2000 QJ ₂₂₄	2004 10 05.27678	01 51 41.63	+14 30 56.1	18.9 V
2000 QW ₂₁₆	2004 10 07.32710	01 04 09.86	+07 58 37.4	19.3 V	2000 QJ ₂₂₄	2004 10 05.30493	01 51 40.32	+14 30 50.0	19.0 V
2000 QY ₂₁₆	2004 10 07.28767	23 51 57.67	-02 04 19.3	19.8	2000 QJ ₂₂₄	2004 10 07.17286	01 50 17.65	+14 23 31.1	18.5 R
2000 QY ₂₁₆	2004 10 07.30906	23 51 56.40	-02 04 19.2	19.5	2000 QJ ₂₂₄	2004 10 07.19232	01 50 16.79	+14 23 27.0	699
2000 QY ₂₁₆	2004 10 07.31973	23 51 55.73	-02 04 18.8	19.5	2000 QJ ₂₂₄	2004 10 07.21178	01 50 15.85	+14 23 23.0	699
2000 QY ₂₁₇	2004 10 07.18342	01 49 41.34	+06 40 47.3	17.8 R	2000 QJ ₂₂₄	2004 10 07.23126	01 50 14.89	+14 23 18.8	699
2000 QY ₂₁₇	2004 10 07.20285	01 49 40.35	+06 40 43.9	699	2000 QK ₂₂₄	2004 10 04.33005	02 07 35.49	+21 23 14.3	18.2 R
2000 QY ₂₁₇	2004 10 07.22233	01 49 39.45	+06 40 39.4	699	2000 QK ₂₂₄	2004 10 04.34952	02 07 34.58	+21 23 17.3	699
2000 QY ₂₁₇	2004 10 07.24181	01 49 38.34	+06 40 38.7	699	2000 QK ₂₂₄	2004 10 04.36901	02 07 33.61	+21 23 17.1	699
2000 QY ₂₁₇	2004 10 07.28763	01 49 35.91	+06 40 32.7	17.6	2000 QK ₂₂₄	2004 10 04.38851	02 07 32.71	+21 23 19.0	699
2000 QY ₂₁₇	2004 10 07.29875	01 49 35.32	+06 40 30.7	18.2	2000 QM ₂₂₄	2004 10 04.33979	02 18 43.32	+17 37 16.9	18.4 R
2000 QY ₂₁₇	2004 10 07.30980	01 49 34.73	+06 40 29.7	18.0	2000 QM ₂₂₄	2004 10 04.35925	02 18 42.54	+17 37 16.8	699
2000 QY ₂₁₇	2004 10 07.32099	01 49 34.17	+06 40 28.0	18.0	2000 QM ₂₂₄	2004 10 04.37874	02 18 41.81	+17 37 14.9	699
2000 QY ₂₁₇	2004 10 07.33209	01 49 33.58	+06 40 26.3	18.3	2000 QM ₂₂₄	2004 10 04.39825	02 18 40.96	+17 37 13.4	699
2000 QC ₂₁₈	2004 10 07.23055	23 26 54.48	-05 41 45.6	19.1	2000 QM ₂₂₄	2004 10 07.34619	02 16 41.07	+17 33 49.4	18.9 V
2000 QC ₂₁₈	2004 10 07.24125	23 26 54.07	-05 41 47.7	19.2	2000 QM ₂₂₄	2004 10 07.37386	02 16 39.82	+17 33 46.9	18.9 V
2000 QC ₂₁₈	2004 10 07.25196	23 26 53.62	-05 41 50.4	19.5	2000 QM ₂₂₄	2004 10 07.40010	02 16 38.60	+17 33 44.7	18.9 V
2000 QC ₂₁₈	2004 10 07.26266	23 26 53.19	-05 41 52.1	19.1	2000 QS ₂₂₄	2004 10 07.18060	20 07 28.17	-04 28 05.9	20.1
2000 QC ₂₁₈	2004 10 07.27336	23 26 52.75	-05 41 53.9	19.3	2000 QS ₂₂₄	2004 10 07.19119	20 07 28.84	-04 28 07.7	19.8
2000 QK ₂₁₈	2004 10 07.33621	02 22 07.68	+06 17 12.9	19.2	2000 QS ₂₂₄	2004 10 07.20176	20 07 29.39	-04 28 06.3	19.8
2000 QK ₂₁₈	2004 10 07.34761	02 22 07.08	+06 17 08.8	19.6	2000 QZ ₂₂₄	2004 10 04.26301	01 17 19.93	+06 48 07.4	18.2 R
2000 QK ₂₁₈	2004 10 07.35885	02 22 06.50	+06 17 06.1	19.2	2000 QZ ₂₂₄	2004 10 04.28246	01 17 18.92	+06 48 01.0	699
2000 QK ₂₁₈	2004 10 07.37013	02 22 05.92	+06 17 01.5	19.2	2000 QZ ₂₂₄	2004 10 04.30192	01 17 17.93	+06 47 52.7	699
2000 QV ₂₁₈	2004 10 05.23297	00 51 37.54	-02 05 05.4	17.4 R	2000 QZ ₂₂₄	2004 10 04.32139	01 17 16.99	+06 47 45.2	699
2000 QV ₂₁₈	2004 10 05.25323	00 51 36.47	-02 05 13.2	699	2000 QZ ₂₂₄	2004 10 07.28087	01 14 53.68	+06 28 04.8	18.4 V
2000 QV ₂₁₈	2004 10 05.27352	00 51 35.38	-02 05 20.8	699	2000 QZ ₂₂₄	2004 10 07.28432	01 14 53.42	+06 28 03.3	18.5
2000 QV ₂₁₈	2004 10 05.29381	00 51 34.36	-02 05 28.2	699	2000 QZ ₂₂₄	2004 10 07.29545	01 14 52.85	+06 27 58.5	18.7
2000 QV ₂₁₈	2004 10 07.28132	00 49 57.08	-02 17 29.6	18.6	2000 QZ ₂₂₄	2004 10 07.30645	01 14 52.25	+06 27 54.2	18.5
2000 QV ₂₁₈	2004 10 07.29201	00 49 56.50	-02 17 33.3	18.7	2000 QZ ₂₂₄	2004 10 07.30849	01 14 52.23	+06 27 53.7	18.3 V
2000 QV ₂₁₈	2004 10 07.30271	00 49 55.97	-02 17 37.0	18.4	2000 QZ ₂₂₄	2004 10 07.31768	01 14 51.70	+06 27 49.6	18.7
2000 QV ₂₁₈	2004 10 07.31340	00 49 55.42	-02 17 41.4	18.6	2000 QZ ₂₂₄	2004 10 07.32871	01 14 51.12	+06 27 45.3	18.9
2000 QV ₂₁₈	2004 10 07.32407	00 49 54.84	-02 17 45.3	18.8	2000 QZ ₂₂₄	2004 10 07.33487	01 14 50.84	+06 27 43.0	18.4 V
2000 QC ₂₁₉	2004 10 05.16156	23 08 18.95	-03 38 32.9	18.5 R	2000 QC ₂₂₆	2001 07 18.50940	22 49 47.689	-09 57 59.43	2
2000 QC ₂₁₉	2004 10 05.17859	23 08 18.51	-03 38 35.4	699	2000 QC ₂₂₆	2001 07 19.50863	22 49 44.752	-09 58 20.27	22.6 R
2000 QC ₂₁₉	2004 10 05.19563	23 08 18.03	-03 38 38.0	699	2000 QC ₂₂₆	2004 10 05.38112	23 48 03.69	-09 56 27.2	17.8
2000 QC ₂₁₉	2004 10 05.21271	23 08 17.53	-03 38 40.9	699	2000 QC ₂₂₆	2004 10 05.40329	23 48 02.66	+09 36 17.5	17.9
2000 QC ₂₁₉	2004 10 07.22922	23 07 31.27	-03 43 17.1	18.7	2000 QC ₂₂₆	2004 10 05.43416	23 48 01.25	+09 36 04.1	17.9
2000 QC ₂₁₉	2004 10 07.23993	23 07 31.00	-03 43 18.2	18.9	2000 QZ ₂₂₇	2002 03 13.21930	11 29 47.37	+01 36 00.5	21.2 V
2000 QC ₂₁₉	2004 10 07.25063	23 07 30.78	-03 43 20.7	19.6	2000 QZ ₂₂₇	2002 03 13.24279	11 29 46.13	+01 36 10.6	21.2 V
2000 QC ₂₁₉	2004 10 07.26133	23 07 30.46	-03 43 22.1	19.0	2000 QZ ₂₂₇	2002 03 13.26272	11 29 45.04	+01 36 18.9	20.8 V
2000 QC ₂₁₉	2004 10 07.27203	23 07 30.20	-03 43 23.0	19.3	2000 QZ ₂₂₇	2004 08 11.26454	22 10 32.70	-04 53 40.4	19.4
2000 QY ₂₁₉	2004 10 04.16563	00 40 39.61	+08 12 09.0	19.4 V	2000 QZ ₂₂₇	2004 08 11.29047	22 10 31.59	-04 53 49.7	19.9
2000 QY ₂₁₉	2004 10 04.19398	00 40 38.00	+08 11 58.7	19.4 V	2000 QZ ₂₂₇	2004 08 11.30360	22 10 31.02	-04 53 53.7	19.6
2000 QY ₂₁₉	2004 10 04.22155	00 40 36.42	+08 11 48.5	19.4 V	2000 QZ ₂₂₇	2004 08 11.31357	22 10 30.51	-04 53 56.5	19.5
2000 QY ₂₁₉	2004 10 08.16276	00 37 01.59	+07 47 10.4	19.3 V	2000 QZ ₂₂₇	2004 08 11.32356	22 10 30.06	-04 54 00.8	20.0
2000 QY ₂₁₉	2004 10 08.18986	00 37 00.08	+07 47 00.2	19.3 V	2000 QZ ₂₂₇	2004 09 17.12951	21 42 52.23	-09 24 26.8	20.4 V
2000 QY ₂₁₉	2004 10 08.21763	00 36 58.51	+07 46 49.8	19.3 V	2000 QZ ₂₂₇	2004 09 17.15606	21 42 51.38	-09 24 38.4	20.8 V
2000 QM ₂₂₀	2004 10 05.50794	02 58 01.49	+06 54 16.7	19.7	2000 QZ ₂₂₇	2004 09 17.18352	21 42 50.49	-09 24 50.1	20.8 V
2000 QM ₂₂₀	2004 10 05.51818	02 58 01.21	+06 54 12.4	19.6	2000 QE ₂₂₈	2004 10 04.26383	01 04 57.73	+06 50 13.5	17.7 R
2000 QM ₂₂₀	2004 10 05.52892	02 58 00.93	+06 54 07.9	20.1	2000 QE ₂₂₈	2004 10 04.28327	01 04 56.81	+06 50 02.4	699
2000 QM ₂₂₀	2004 10 07.33854	02 57 10.95	+06 41 18.8	19.7	2000 QE ₂₂₈	2004 10 04.30273	01 04 55.90	+06 49 51.9	699
2000 QM ₂₂₀	2004 10 07.34994	02 57 10.51	+06 41 14.1	19.1	2000 QE ₂₂₈	2004 10 04.32221	01 04 55.00	+06 49 41.1	699
2000 QM ₂₂₀	2004 10 07.36126	02 57 10.05	+06 41 09.6	19.7	2000 QE ₂₂₈	2004 10 07.18666	01 02 50.18	+06 22 48.6	17.6 R
2000 QM ₂₂₀	2004 10 07.38376	02 57 09.44	+06 40 59.5	19.6	2000 QE ₂₂₈	2004 10 07.20611	01 02 49.30	+06 22 37.3	699
2000 QM ₂₂₁	2004 10 02.25068	00 52 35.42	+02 55 06.1	18.0	2000 QE ₂₂₈	2004 10 07.22557	01 02 48.40	+06 22 26.4	699
2000 QM ₂₂₁	2004 10 02.26137	00 52 34.81	+02 55 03.0	18.1	2000 QE ₂₂₈	2004 10 07.24505	01 02 47.49	+06 22 15.7	699
2000 QM ₂₂₁	2004 10 02.27200	00 52 34.24	+02 54 59.7	18.1	2000 QE ₂₂₈	2004 10 07.27827	01 02 45.91	+06 21 57.1	18.0 V
2000 QM ₂₂₁	2004 10 02.28265	00 52 33.62	+02 54 57.8	18.3	2000 QE ₂₂₈	2004 10 07.28323	01 02 45.63	+06 21 54.1	18.3
2000 QM ₂₂₁	2004 10 02.29329	00 52 33.08	+02 54 55.1	18.3	2000 QE ₂₂₈	2004 10 07.29435	01 02 45.07	+06 21 48.1	18.6
2000 QM ₂₂₁	2004 10 05.23135	00 50 01.00	+02 43 07.6	17.6 R	2000 QE ₂₂₈	2004 10 07.30536	01 02 44.58	+06 21 41.7	18.7
2000 QM ₂₂₁	2004 10 05.25161	00 49 59.86	+02 43 02.7	699	2000 QE ₂₂₈	2004 10 07.30593	01 02 44.60	+06 21 41.5	18.0 V
2000 QM ₂₂₁	2004 10 05.27190	00 49 58.75	+02 42 57.7	699	2000 QE ₂₂₈	2004 10 07.31659	01 02 44.04	+06 21 35.4	18.4
2000 QM ₂₂₁	2004 10 05.29220	00 49 57.63	+02 42 53.1	699	2000 QE ₂₂₈	2004 10 07.32762	01 02 43.52	+06 21 29.1	18.6
2000 QM ₂₂₁	2004 10 07.28210	00 48 13.73	+02 35 01.8	18.4	2000 QE ₂₂₈	2004 10 07.33230	01 02 43.35	+06 21 26.5	18.1 V
2000 QM ₂₂₁	2004 10 07.29354	00 48 13.08	+02 34 59.6	18.6	2000 QL ₂₂₉	2004 10 08.43443	03 12 52.95	+15 15 42.1	20.4 V
2000 QM ₂₂₁	2004 10 07.30454	00 48 12.50	+02 34 56.8	18.8	2000 QL ₂₂₉	2004 10 08.46145	03 12 51.90	+15 15 37.7	20.4 V
2000 QM ₂₂₁	2004 10 07.31564	00 48 11.92	+02 34 53.7	19.2	2000 QL ₂₂₉	2004 10 08.48793	03 12 50.87	+15 15 33.4	20.6 V
2000 QM ₂₂₁	2004 10 07.32680	00 48 11.26	+02 34 51.2	18.5	2000 QS ₂₂₉	2004 10 07.33114	03 27 20.45	+19 09 38.5	18.6 R
2000 QM ₂₂₁	2004 10 08.18423	00 47 27.09	+02 31 31.4	18.2 V	2000 QS ₂₂₉	2004 10 07.34736	03 27 20.12	+19 09 38.7	699
2000 QM ₂₂₁	2004 10 08.21216	00 47 25.57	+02 31 25.0	18.2 V	2000 QS ₂₂₉	2004 10 07.38520	03 27 19.46	+19 09 41.4	699
2000 QM ₂₂₁	2004 10 08.23878	00 47 24.10	+02 31 18.8	18.2 V	2000 QS ₂₂₉	2004 10 07.40144	03 27 19.15	+19 09 42.4	699
2000 QP ₂₂₁	2004 10 05.23947	00 02 00.88	+01 17 21.7	17.7 R	2000 QP ₂₃₀	2			

2000 QD ₂₄₄	2003 04 09.31865	12 54 41.47	-00 34 15.5	20.2 V	691	2000 RZ ₄	2004 10 05.15830	23 04 49.61	-11 09 00.7	18.1 R	699
2000 QD ₂₄₄	2003 04 09.34513	12 54 39.92	-00 34 05.5	20.8 V	691	2000 RZ ₄	2004 10 05.17535	23 04 48.86	-11 09 00.2		699
2000 QD ₂₄₄	2003 04 09.37279	12 54 38.38	-00 33 55.5	20.6 V	691	2000 RZ ₄	2004 10 05.19239	23 04 48.09	-11 09 00.2		699
2000 QD ₂₄₄	2004 10 05.30513	01 27 54.30	+03 34 34.3	18.8 R	699	2000 RZ ₄	2004 10 05.20947	23 04 47.39	-11 08 59.4		699
2000 QD ₂₄₄	2004 10 05.32461	01 27 53.15	+03 34 26.6		699	2000 RZ ₄	2004 10 06.20426	23 04 06.10	-11 08 38.2	18.3	704
2000 QD ₂₄₄	2004 10 05.34408	01 27 52.02	+03 34 20.5		699	2000 RZ ₄	2004 10 06.21537	23 04 05.65	-11 08 37.6	18.8	704
2000 QD ₂₄₄	2004 10 05.36354	01 27 50.91	+03 34 13.4		699	2000 RZ ₄	2004 10 06.22647	23 04 05.14	-11 08 37.2	18.6	704
2000 QD ₂₄₄	2004 10 07.28570	01 26 04.88	+03 22 12.6	19.4	704	2000 RZ ₄	2004 10 06.23788	23 04 04.65	-11 08 37.5	18.8	704
2000 QD ₂₄₄	2004 10 07.29682	01 26 04.18	+03 22 08.8	19.8	704	2000 RZ ₄	2004 10 06.24937	23 04 04.14	-11 08 37.2	18.5	704
2000 QD ₂₄₄	2004 10 07.30783	01 26 03.69	+03 22 03.9	19.6	704	2000 RE ₅	2004 10 06.20490	23 45 00.05	-18 12 23.8	18.5	704
2000 QD ₂₄₄	2004 10 07.31906	01 26 02.93	+03 22 00.5	18.9	704	2000 RE ₅	2004 10 06.21577	23 44 59.40	-18 12 19.4	18.8	704
2000 QD ₂₄₄	2004 10 07.33016	01 26 02.25	+03 21 56.3	19.2	704	2000 RE ₅	2004 10 06.22665	23 44 58.71	-18 12 16.5	19.5	704
2000 QO ₂₄₄	2004 10 04.32924	01 58 23.04	+19 51 24.9	18.0 R	699	2000 RE ₅	2004 10 06.23754	23 44 57.89	-18 12 12.9	18.9	704
2000 QO ₂₄₄	2004 10 04.34871	01 58 21.97	+19 51 21.3		699	2000 RE ₅	2004 10 06.24841	23 44 57.25	-18 12 10.9	19.0	704
2000 QO ₂₄₄	2004 10 04.36820	01 58 20.99	+19 51 18.1		699	2000 RF ₅	2004 10 04.33572	02 26 06.79	+04 45 14.3	17.8 R	699
2000 QO ₂₄₄	2004 10 04.38769	01 58 19.96	+19 51 14.8		699	2000 RF ₅	2004 10 04.35520	02 26 05.64	+04 45 17.0		699
2000 QW ₂₄₅	2004 10 03.12014	21 42 00.92	-11 34 12.8	19.4	644	2000 RF ₅	2004 10 04.37468	02 26 04.51	+04 45 20.3		699
2000 QW ₂₄₅	2004 10 03.13997	21 42 00.82	-11 34 17.8	19.4	644	2000 RF ₅	2004 10 04.39420	02 26 03.41	+04 45 22.3		699
2000 QW ₂₄₅	2004 10 03.16191	21 42 00.76	-11 34 23.1	19.2	644	2000 RF ₅	2004 10 07.33608	02 23 15.19	+04 52 10.6	17.8	704
2000 QE ₂₄₇	2004 10 04.27283	01 34 35.83	+09 21 32.1	19.6 V	691	2000 RF ₅	2004 10 07.34752	02 23 14.49	+04 52 11.9	18.1	704
2000 QE ₂₄₇	2004 10 04.30195	01 34 34.23	+09 21 21.5	20.0 V	691	2000 RF ₅	2004 10 07.35875	02 23 13.79	+04 52 13.9	18.5	704
2000 QE ₂₄₇	2004 10 04.33011	01 34 32.66	+09 21 11.7	19.7 V	691	2000 RF ₅	2004 10 07.37004	02 23 13.12	+04 52 15.4	19.0	704
2000 QE ₂₄₇	2004 10 07.30247	01 31 50.77	+09 02 47.1	19.7 V	291	2000 RF ₅	2004 10 07.38133	02 23 12.40	+04 52 17.1	18.4	704
2000 QE ₂₄₇	2004 10 07.30697	01 31 50.51	+09 02 45.3	19.7 V	291	2000 RN ₅	2004 10 06.19227	23 32 45.49	-02 31 48.0	17.8 R	699
2000 QE ₂₄₇	2004 10 07.31165	01 31 50.24	+09 02 43.5	19.7 V	291	2000 RN ₅	2004 10 06.20847	23 32 44.71	-02 31 46.5		699
2000 QE ₂₄₇	2004 10 08.17980	01 31 02.37	+08 57 15.5	19.8 V	291	2000 RN ₅	2004 10 06.22469	23 32 43.92	-02 31 45.6		699
2000 QE ₂₄₇	2004 10 08.18624	01 31 02.01	+08 57 13.0	19.9 V	291	2000 RN ₅	2004 10 06.24090	23 32 43.18	-02 31 44.5		699
2000 QE ₂₄₇	2004 10 08.19253	01 31 01.64	+08 57 10.7	19.8 V	291	2000 RN ₅	2004 10 07.23140	23 31 59.18	-02 30 30.2	18.3	704
2000 QU ₂₅₀	2004 10 04.25571	01 18 10.19	+09 46 16.6	18.5 R	699	2000 RN ₅	2004 10 07.24211	23 31 58.64	-02 30 30.1	19.4	704
2000 QU ₂₅₀	2004 10 04.27518	01 18 09.12	+09 46 13.6		699	2000 RN ₅	2004 10 07.25281	23 31 58.06	-02 30 28.4	19.2	704
2000 QU ₂₅₀	2004 10 04.29461	01 18 07.92	+09 46 08.8		699	2000 RN ₅	2004 10 07.26351	23 31 57.64	-02 30 27.9	18.2	704
2000 QU ₂₅₀	2004 10 04.31408	01 18 06.65	+09 46 05.3		699	2000 RN ₅	2004 10 07.27421	23 31 57.11	-02 30 26.9	18.3	704
2000 QU ₂₅₀	2004 10 07.17855	01 15 18.91	+09 35 58.0	18.7 R	699	2000 RY ₅	2004 10 04.18235	00 53 56.66	+03 00 08.1	18.7 V	691
2000 QU ₂₅₀	2004 10 07.19799	01 15 17.80	+09 35 55.7		699	2000 RY ₅	2004 10 04.21019	00 53 55.31	+02 59 57.1	17.9 V	691
2000 QU ₂₅₀	2004 10 07.21746	01 15 16.45	+09 35 51.4		699	2000 RY ₅	2004 10 04.23794	00 53 53.93	+02 59 45.5	17.9 V	691
2000 QU ₂₅₀	2004 10 07.23695	01 15 15.27	+09 35 46.9		699	2000 RY ₅	2004 10 05.23135	00 53 06.58	+02 52 52.5	17.2 R	699
2000 QU ₂₅₀	2004 10 07.27041	01 15 13.28	+09 35 39.9	19.0 V	691	2000 RY ₅	2004 10 05.25161	00 53 05.56	+02 52 43.6		699
2000 QU ₂₅₀	2004 10 07.29801	01 15 11.56	+09 35 33.9	19.0 V	691	2000 RY ₅	2004 10 05.27190	00 53 04.53	+02 52 35.3		699
2000 QU ₂₅₀	2004 10 07.32444	01 15 09.93	+09 35 28.2	19.0 V	691	2000 RY ₅	2004 10 05.29220	00 53 03.51	+02 52 26.8		699
2000 QW ₂₅₀	2004 10 04.33249	02 32 51.23	+16 02 35.2	17.7 R	699	2000 RY ₅	2004 10 07.28255	00 51 27.97	+02 38 41.5	18.1	704
2000 QW ₂₅₀	2004 10 04.35196	02 32 50.46	+16 02 36.2		699	2000 RY ₅	2004 10 07.29399	00 51 27.42	+02 38 37.0	18.5	704
2000 QW ₂₅₀	2004 10 04.35377	02 32 50.34	+16 02 37.0	18.1 V	691	2000 RY ₅	2004 10 07.30499	00 51 26.84	+02 38 32.3	18.5	704
2000 QW ₂₅₀	2004 10 04.37144	02 32 49.63	+16 02 38.4		699	2000 RY ₅	2004 10 07.31609	00 51 26.32	+02 38 27.5	18.9	704
2000 QW ₂₅₀	2004 10 04.38842	02 32 48.87	+16 02 40.3	18.1 V	691	2000 RY ₅	2004 10 07.32725	00 51 25.74	+02 38 22.9	18.5	704
2000 QW ₂₅₀	2004 10 04.39095	02 32 48.75	+16 02 40.4		699	2000 RY ₅	2004 10 08.18682	00 50 44.76	+02 32 28.0	17.9 V	691
2000 QW ₂₅₀	2004 10 04.41687	02 32 47.67	+16 02 42.9	18.1 V	691	2000 RY ₅	2004 10 08.21482	00 50 43.34	+02 32 16.6	17.8 V	691
2000 QW ₂₅₀	2004 10 08.34116	02 29 57.38	+16 07 57.4	18.3 V	691	2000 RY ₅	2004 10 08.24137	00 50 41.99	+02 32 05.7	17.7 V	691
2000 QW ₂₅₀	2004 10 08.36816	02 29 56.03	+16 07 58.9	18.3 V	691	2000 RO ₆	2004 10 07.17887	21 44 24.90	-04 35 34.1	19.0	704
2000 QW ₂₅₀	2004 10 08.39541	02 29 54.68	+16 08 00.8	18.3 V	691	2000 RO ₆	2004 10 07.18945	21 44 24.90	-04 35 40.1	19.0	704
2000 QH ₂₅₁	2004 10 07.25030	01 36 08.02	+02 38 40.1	18.8 R	699	2000 RO ₆	2004 10 07.20002	21 44 24.90	-04 35 45.3	18.9	704
2000 QH ₂₅₁	2004 10 07.26973	01 36 06.84	+02 38 34.8		699	2000 RO ₆	2004 10 07.21060	21 44 24.89	-04 35 51.2	19.8	704
2000 QH ₂₅₁	2004 10 07.28680	01 36 05.82	+02 38 27.1	19.0	704	2000 RO ₆	2004 10 07.22117	21 44 24.90	-04 35 56.4	19.3	704
2000 QH ₂₅₁	2004 10 07.28917	01 36 05.71	+02 38 27.4		699	2000 RT ₆	2004 10 04.26464	01 07 40.41	+07 08 36.8	18.0 R	699
2000 QH ₂₅₁	2004 10 07.29793	01 36 05.13	+02 38 24.5	19.7	704	2000 RT ₆	2004 10 04.28408	01 07 39.46	+07 08 21.2		699
2000 QH ₂₅₁	2004 10 07.30862	01 36 04.58	+02 38 20.7		699	2000 RT ₆	2004 10 04.30352	01 07 38.64	+07 08 05.4		699
2000 QH ₂₅₁	2004 10 07.30897	01 36 04.53	+02 38 21.3	19.9	704	2000 RT ₆	2004 10 04.32300	01 07 37.80	+07 07 48.9		699
2000 QH ₂₅₁	2004 10 07.32016	01 36 03.85	+02 38 16.0	19.7	704	2000 RT ₆	2004 10 07.18666	01 05 36.97	+06 27 47.1	17.8 R	699
2000 QH ₂₅₁	2004 10 07.33126	01 36 03.21	+02 38 12.7	19.3	704	2000 RT ₆	2004 10 07.20611	01 05 36.08	+06 27 30.9		699
2000 QH ₂₅₂	2004 10 07.42217	04 19 15.30	+18 13 17.3	17.9 R	699	2000 RT ₆	2004 10 07.22557	01 05 35.29	+06 27 14.5		699
2000 QH ₂₅₂	2004 10 07.43680	04 19 15.54	+18 13 23.5		699	2000 RT ₆	2004 10 07.24505	01 05 34.41	+06 26 58.3		699
2000 QH ₂₅₂	2004 10 07.45143	04 19 15.76	+18 13 28.9		699	2000 RT ₆	2004 10 07.27827	01 05 32.86	+06 26 26.6	18.1 V	691
2000 QH ₂₅₂	2004 10 07.46605	04 19 15.97	+18 13 33.8		699	2000 RT ₆	2004 10 07.28423	01 05 32.54	+06 26 20.5	18.3	704
2000 RB	2004 10 07.39065	04 07 02.88	+03 37 34.9	18.6	704	2000 RT ₆	2004 10 07.29535	01 05 32.06	+06 26 16.2	18.4	704
2000 RB	2004 10 07.40178	04 07 02.74	+03 37 22.1	19.3	704	2000 RT ₆	2004 10 07.30593	01 05 31.60	+06 26 07.2	18.2 V	691
2000 RB	2004 10 07.41283	04 07 02.67	+03 37 08.4	18.9	704	2000 RT ₆	2004 10 07.30636	01 05 31.56	+06 26 06.9	17.9	704
2000 RB	2004 10 07.42391	04 07 02.60	+03 36 54.5	18.6	704	2000 RT ₆	2004 10 07.31759	01 05 31.07	+06 25 57.6	18.2	704
2000 RB	2004 10 07.43504	04 07 02.50	+03 36 41.2	18.4	704	2000 RT ₆	2004 10 07.32862	01 05 30.53	+06 25 48.3	18.8	704
2000 RV	2004 10 06.15164	22 38 36.21	-16 35 41.0	18.1	704	2000 RT ₆	2004 10 07.33230	01 05 30.42	+06 25 45.0	18.1 V	691
2000 RV	2004 10 06.16240	22 38 35.86	-16 35 37.2	18.3	704	2000 RW ₆	2004 10 01.49571	00 16 23.24	+03 53 40.9	19.1	608
2000 RV	2004 10 06.17316	22 38 35.55	-16 35 33.6	18.7	704	2000 RW ₆	2004 10 01.50636	00 16 22.77	+03 53 33.1	18.5	608
2000 RV	2004 10 06.18392	22									

2000 RP ₈	2004 10 07.18425	20 52 24.29	+06 48 24.0	18.8	704	2000 RB ₂₂	2004 10 07.27507	23 37 46.55	-00 58 59.5	18.7	704
2000 RP ₈	2004 10 07.19495	20 52 24.92	+06 48 09.0	18.7	704	2000 RO ₂₂	2004 10 07.09431	21 45 39.46	+02 14 36.5	19.0 R	699
2000 RP ₈	2004 10 07.20599	20 52 25.65	+06 47 53.5	18.9	704	2000 RO ₂₂	2004 10 07.11376	21 45 39.09	+02 14 23.2		699
2000 RP ₈	2004 10 07.21669	20 52 26.27	+06 47 38.1	18.9	704	2000 RO ₂₂	2004 10 07.13320	21 45 38.79	+02 14 11.4		699
2000 RQ ₈	2004 10 06.20067	23 06 25.86	-22 58 02.5	18.3	704	2000 RO ₂₂	2004 10 07.15264	21 45 38.53	+02 14 00.0		699
2000 RQ ₈	2004 10 06.21155	23 06 24.98	-22 57 48.2	18.8	704	2000 RX ₂₂	2004 10 03.21338	23 34 06.97	+01 42 14.2	20.2 R	683
2000 RQ ₈	2004 10 06.22243	23 06 24.08	-22 57 35.5	19.0	704	2000 RX ₂₂	2004 10 03.22676	23 34 06.34	+01 42 06.0	20.0 R	683
2000 RQ ₈	2004 10 06.23332	23 06 23.17	-22 57 21.2	18.6	704	2000 RX ₂₂	2004 10 03.24013	23 34 05.87	+01 42 00.5	20.8 R	683
2000 RQ ₈	2004 10 06.24419	23 06 22.25	-22 57 09.5	18.8	704	2000 RX ₂₂	2004 10 06.19308	23 32 00.54	+01 16 31.9	18.8 R	699
2000 RJ ₁₀	2004 10 07.33195	03 27 39.75	+15 58 24.4	17.9 R	699	2000 RX ₂₂	2004 10 06.20929	23 31 59.84	+01 16 23.4		699
2000 RJ ₁₀	2004 10 07.34817	03 27 39.58	+15 58 17.6		699	2000 RX ₂₂	2004 10 06.22549	23 31 59.08	+01 16 16.0		699
2000 RJ ₁₀	2004 10 07.38601	03 27 39.16	+15 58 00.8		699	2000 RX ₂₂	2004 10 06.24171	23 31 58.35	+01 16 07.9		699
2000 RJ ₁₀	2004 10 07.40225	03 27 39.02	+15 57 53.2		699	2000 RX ₂₂	2004 10 07.23090	23 31 18.13	+01 07 42.9	19.2	704
2000 RN ₁₀	2004 10 07.33844	03 24 20.69	+10 25 05.1	17.4 R	699	2000 RX ₂₂	2004 10 07.24251	23 31 17.73	+01 07 36.8	19.5	704
2000 RN ₁₀	2004 10 07.35467	03 24 20.25	+10 25 10.8		699	2000 RX ₂₂	2004 10 07.25355	23 31 17.23	+01 07 30.8	19.2	704
2000 RN ₁₀	2004 10 07.39251	03 24 19.23	+10 25 24.9		699	2000 RX ₂₂	2004 10 07.26453	23 31 16.78	+01 07 26.1	19.4	704
2000 RN ₁₀	2004 10 07.40873	03 24 18.81	+10 25 30.2		699	2000 RX ₂₂	2004 10 07.27532	23 31 16.29	+01 07 20.4	19.6	704
2000 RT ₁₀	2000 10 31.42397	06 58 48.13	+08 36 12.4	17.8	704	2000 RM ₂₅	2004 10 07.22770	22 47 29.70	-00 17 31.1	18.7	704
2000 RT ₁₀	2000 10 31.43831	06 58 48.90	+08 36 01.8	18.5	704	2000 RP ₂₃	2004 10 07.23841	22 47 29.46	-00 17 38.0	19.3	704
2000 RT ₁₀	2000 10 31.45239	06 58 49.66	+08 35 49.8	18.9	704	2000 RP ₂₃	2004 10 07.24911	22 47 29.17	-00 17 44.4	19.1	704
2000 RT ₁₀	2000 10 31.46766	06 58 50.34	+08 35 39.3	17.9	704	2000 RP ₂₃	2004 10 07.25981	22 47 28.85	-00 17 51.9	19.4	704
2000 RT ₁₀	2000 10 31.48252	06 58 51.16	+08 35 27.3	18.2	704	2000 RP ₂₃	2004 10 07.27052	22 47 28.59	-00 17 58.2	19.8	704
2000 RT ₁₀	2000 11 26.39589	07 10 02.48	+03 13 21.5	17.0	704	2000 RK ₂₅	2004 10 07.17773	21 31 23.35	-03 50 30.8	19.5	704
2000 RT ₁₀	2000 11 26.41161	07 10 02.36	+03 13 11.6	17.2	704	2000 RK ₂₅	2004 10 07.18831	21 31 23.43	-03 50 35.8	19.7	704
2000 RT ₁₀	2000 11 26.42642	07 10 02.27	+03 13 01.3	17.4	704	2000 RK ₂₅	2004 10 07.19888	21 31 23.48	-03 50 41.7	19.9	704
2000 RT ₁₀	2000 11 26.44159	07 10 02.15	+03 12 51.3	17.6	704	2000 RK ₂₅	2004 10 07.20946	21 31 23.68	-03 50 46.3	19.9	704
2000 RT ₁₀	2000 11 26.45643	07 10 02.07	+03 12 41.2	17.1	704	2000 RK ₂₅	2004 10 07.22003	21 31 23.92	-03 50 51.4	19.9	704
2000 RT ₁₀	2000 12 23.30345	06 56 16.69	-00 15 27.4	17.2	704	2000 RM ₂₅	2004 10 04.44305	03 18 55.11	+20 36 14.7	19.5 V	691
2000 RT ₁₀	2000 12 23.33535	06 56 14.94	-00 15 33.3	17.5	704	2000 RM ₂₅	2004 10 04.47182	03 18 54.61	+20 36 08.2	19.4 V	691
2000 RT ₁₀	2000 12 23.35244	06 56 14.07	-00 15 37.1	17.5	704	2000 RM ₂₅	2004 10 04.49983	03 18 54.12	+20 36 01.8	19.3 V	691
2000 RT ₁₀	2000 12 23.36778	06 56 13.25	-00 15 40.5	17.1	704	2000 RM ₂₅	2004 10 07.33033	03 18 03.96	+20 24 50.8	18.8 R	699
2000 RT ₁₀	2001 01 26.22964	06 31 17.20	+01 10 46.2	17.6	704	2000 RM ₂₅	2004 10 07.34655	03 18 03.68	+20 24 46.3		699
2000 RT ₁₀	2001 01 26.24460	06 31 16.79	+01 10 52.6	18.3	704	2000 RM ₂₅	2004 10 07.38439	03 18 02.75	+20 24 37.3		699
2000 RT ₁₀	2001 01 26.25967	06 31 16.45	+01 10 59.3	17.5	704	2000 RM ₂₅	2004 10 07.40063	03 18 02.39	+20 24 32.5		699
2000 RT ₁₀	2001 01 26.27463	06 31 16.06	+01 11 05.4	17.8	704	2000 RN ₂₅	2004 10 04.33005	02 07 11.94	+21 19 34.5	18.3 R	699
2000 RT ₁₀	2001 01 26.28959	06 31 15.70	+01 11 12.2	17.9	704	2000 RN ₂₅	2004 10 04.34952	02 07 11.04	+21 19 32.5		699
2000 RR ₁₁	2004 10 01.24553	23 32 22.81	-20 58 05.1	18.3 R	699	2000 RN ₂₅	2004 10 04.36901	02 07 10.15	+21 19 28.0		699
2000 RR ₁₁	2004 10 01.25769	23 32 22.14	-20 58 05.4		699	2000 RN ₂₅	2004 10 04.38851	02 07 09.23	+21 19 25.8		699
2000 RR ₁₁	2004 10 01.26987	23 32 21.50	-20 58 05.1		699	2000 RP ₂₅	2004 10 04.34222	01 36 21.81	+16 32 16.3	18.2 R	699
2000 RR ₁₁	2004 10 01.28208	23 32 21.00	-20 58 04.8		699	2000 RP ₂₅	2004 10 04.36168	01 36 20.83	+16 32 12.8		699
2000 RR ₁₁	2004 10 06.21321	23 28 35.75	-20 53 55.9	19.8	704	2000 RP ₂₅	2004 10 04.38120	01 36 19.95	+16 32 09.0		699
2000 RR ₁₁	2004 10 06.22410	23 28 35.33	-20 53 55.2	20.2	704	2000 RP ₂₅	2004 10 04.40069	01 36 19.00	+16 32 05.0		699
2000 RR ₁₁	2004 10 06.23498	23 28 34.90	-20 53 53.9	19.7	704	2000 RN ₂₇	2004 10 07.24714	22 26 02.99	+02 33 11.4	19.7	704
2000 RR ₁₁	2004 10 06.24586	23 28 34.28	-20 53 51.9	19.9	704	2000 RN ₂₇	2004 10 07.25820	22 26 02.58	+02 33 10.9	19.8	704
2000 RY ₁₁	2004 09 24.187060	23 57 27.50	+07 35 29.6		H91	2000 RN ₂₇	2004 10 07.26915	22 26 02.27	+02 33 09.7	19.7	704
2000 RY ₁₁	2004 09 24.195451	23 57 27.08	+07 35 09.8		H91	2000 RO ₂₇	2004 10 04.33979	02 14 43.24	+18 21 32.3	17.6 R	699
2000 RY ₁₁	2004 10 04.91606	23 51 23.19	+02 32 00.0	19.6 V	951	2000 RO ₂₇	2004 10 04.35925	02 14 42.48	+18 21 24.4		699
2000 RY ₁₁	2004 10 04.93846	23 51 22.46	+02 31 22.9	18.6 V	951	2000 RO ₂₇	2004 10 04.37874	02 14 41.69	+18 21 16.3		699
2000 RY ₁₁	2004 10 04.95981	23 51 21.75	+02 30 48.0	19.1 V	951	2000 RO ₂₇	2004 10 04.39825	02 14 40.95	+18 21 08.3		699
2000 RY ₁₁	2004 10 05.21977	23 51 14.09	+02 23 38.2	18.2 R	683	2000 RM ₂₈	2004 10 07.22893	23 07 07.67	-00 56 23.7	19.1	704
2000 RY ₁₁	2004 10 05.23315	23 51 13.70	+02 23 13.8	22.5 R	683	2000 RM ₂₈	2004 10 07.23964	23 07 07.36	-00 56 24.1	20.0	704
2000 RY ₁₁	2004 10 07.27726	23 50 14.33	+01 27 04.6	17.5	704	2000 RM ₂₈	2004 10 07.25035	23 07 07.09	-00 56 24.7	19.6	704
2000 RY ₁₁	2004 10 07.28858	23 50 13.98	+01 26 46.1	17.2	704	2000 RM ₂₈	2004 10 07.26105	23 07 06.82	-00 56 26.6	19.5	704
2000 RY ₁₁	2004 10 07.29970	23 50 13.65	+01 26 27.9	17.9	704	2000 RM ₂₈	2004 10 07.27175	23 07 06.47	-00 56 27.1	19.5	704
2000 RY ₁₁	2004 10 07.31075	23 50 13.33	+01 26 09.9	18.1	704	2000 RV ₂₈	2004 10 06.30462	23 21 05.26	+13 52 57.8	17.8	644
2000 RY ₁₁	2004 10 07.32194	23 50 12.99	+01 25 51.4	18.1	704	2000 RV ₂₈	2004 10 06.32772	23 21 04.01	+13 52 55.0	17.9	644
2000 RL ₁₂	2004 10 05.22244	00 18 12.58	+09 38 37.1	17.4 R	699	2000 RV ₂₈	2004 10 06.35692	23 21 02.45	+13 52 51.2	18.0	644
2000 RL ₁₂	2004 10 05.24271	00 18 09.94	+09 38 49.9		699	2000 RC ₂₉	2004 10 07.42512	03 55 27.45	+23 48 37.0	18.7 V	691
2000 RL ₁₂	2004 10 05.26299	00 18 07.29	+09 39 03.9		699	2000 RC ₂₉	2004 10 07.45215	03 55 27.40	+23 48 32.8	18.7 V	691
2000 RL ₁₂	2004 10 05.28328	00 18 04.69	+09 39 17.1		699	2000 RC ₂₉	2004 10 07.47849	03 55 27.34	+23 48 28.5	18.7 V	691
2000 RE ₁₃	2004 10 07.10646	21 01 03.04	+00 35 24.8	18.7 R	699	2000 RQ ₂₉	2004 10 07.22428	22 07 36.41	-00 13 07.0	18.6	704
2000 RE ₁₃	2004 10 07.12592	21 01 03.16	+00 35 21.4		699	2000 RQ ₂₉	2004 10 07.23499	22 07 36.22	-00 13 04.4	19.5	704
2000 RE ₁₃	2004 10 07.14536	21 01 03.28	+00 35 16.2		699	2000 RQ ₂₉	2004 10 07.24570	22 07 36.06	-00 13 03.6	19.7	704
2000 RE ₁₃	2004 10 07.16482	21 01 03.40	+00 35 11.3		699	2000 RQ ₂₉	2004 10 07.25640	22 07 35.81	-00 13 02.3	19.1	704
2000 RG ₁₃	2004 10 04.27283	01 35 22.78	+07 54 33.1	19.7 V	691	2000 RQ ₂₉	2004 10 07.26710	22 07 35.64	-00 13 01.5	19.1	704
2000 RG ₁₃	2004 10 04.30195	01 35 21.25	+07 54 19.4	19.7 V	691	2000 RV ₂₉	2004 10 03.11774	21 25 19.09	-09 41 17.6	19.1	644
2000 RG ₁₃	2004 10 04.33011	01 35 19.74	+07 54 06.1	19.8 V	691	2000 RV ₂₉	2004 10 03.13757	21 25 18.84	-09 41 17.9	19.2	644
2000 RX ₁₃	2004 10 04.33186	02 09 51.51	+26 49 40.8	18.7	704	2000 RV ₂₉	2004 10 03.15947	21 25 18.54	-09 41 18.3	18.9	644
2000 RX ₁₃	2004 10 04.34298	02 09 51.02	+26 49 38.4	19.2	704	2000 RE ₃₂	2004 10 05.15181	22 40 31.59	-00 17 54.2	18.3 R	699
2000 RX ₁₃	2004 10 04.35386	02 09 50.45	+26 49 37.3	19.4	704	2000 RE ₃₂	2004 10 05.16886	22 40 30.94	-00 17 50.9		699
2000 RX ₁₃	2004										

2000 RX ₃₃	2004 10 07.13906	22 41 34.34	-12 04 40.1	18.9 V	691	2000 RJ ₄₀	2004 10 07.22444	22 20 39.31	+00 55 23.5	19.4	704
2000 RX ₃₃	2004 10 07.15715	22 41 33.74	-12 04 35.9	18.7 V	691	2000 RJ ₄₀	2004 10 07.23572	22 20 39.06	+00 55 22.6	19.3	704
2000 RX ₃₃	2004 10 07.17510	22 41 33.13	-12 04 31.8	18.7 V	691	2000 RJ ₄₀	2004 10 07.25803	22 20 38.63	+00 55 19.2	19.8	704
2000 RJ ₃₄	2004 10 04.32678	22 04 59.25	-07 11 10.0	19.3 R	G90	2000 RM ₄₀	2004 10 06.37286	00 01 03.41	+15 01 55.3	17.4	644
2000 RJ ₃₄	2004 10 04.32990	22 04 59.11	-07 11 09.8	19.3 R	G90	2000 RM ₄₀	2004 10 06.39434	00 01 02.25	+15 01 49.4	17.4	644
2000 RJ ₃₄	2004 10 04.33302	22 04 58.99	-07 11 10.5	19.2 R	G90	2000 RM ₄₀	2004 10 06.41766	00 01 00.99	+15 01 43.0	17.4	644
2000 RJ ₃₄	2004 10 05.12823	22 04 23.52	-07 12 35.9	19.2 R	G90	2000 RO ₄₀	2004 10 07.09350	22 03 30.67	+03 38 41.2	18.7 R	699
2000 RJ ₃₄	2004 10 05.13134	22 04 23.38	-07 12 36.6	19.3 R	G90	2000 RO ₄₀	2004 10 07.11295	22 03 30.54	+03 38 30.9		699
2000 RJ ₃₄	2004 10 05.13447	22 04 23.22	-07 12 36.6	19.4 R	G90	2000 RO ₄₀	2004 10 07.13239	22 03 30.51	+03 38 20.1		699
2000 RP ₃₄	2004 10 05.38112	23 51 59.85	+09 46 22.2	18.4	644	2000 RO ₄₀	2004 10 07.15183	22 03 30.49	+03 38 09.6		699
2000 RP ₃₄	2004 10 05.40329	23 51 58.65	+09 46 15.5	18.5	644	2000 RO ₄₀	2004 10 07.23438	22 03 30.37	+03 37 22.1	19.2	704
2000 RP ₃₄	2004 10 05.43416	23 51 57.02	+09 46 05.7	18.2	644	2000 RO ₄₀	2004 10 07.24562	22 03 30.28	+03 37 15.8	19.1	704
2000 RZ ₃₄	2004 10 03.12497	21 58 06.97	-09 02 55.7	18.7	644	2000 RO ₄₀	2004 10 07.25669	22 03 30.30	+03 37 09.5	19.3	704
2000 RZ ₃₄	2004 10 03.14644	21 58 06.74	-09 02 54.3	18.7	644	2000 RO ₄₀	2004 10 07.26763	22 03 30.24	+03 37 03.6	19.3	704
2000 RZ ₃₄	2004 10 03.16733	21 58 06.52	-09 02 53.1	18.5	644	2000 RO ₄₁	2004 10 03.11895	21 36 12.58	-11 09 09.6	18.5	644
2000 RC ₃₅	2004 10 05.15911	22 51 02.35	-11 51 27.8	18.8 R	699	2000 RO ₄₁	2004 10 03.13877	21 36 12.11	-11 09 08.6	18.4	644
2000 RC ₃₅	2004 10 05.17615	22 51 01.58	-11 51 26.5		699	2000 RO ₄₁	2004 10 03.16067	21 36 11.58	-11 09 07.6	18.5	644
2000 RC ₃₅	2004 10 05.19320	22 51 00.93	-11 51 26.1		699	2000 RO ₄₁	2004 10 04.17460	21 35 49.73	-11 08 08.4	18.2 R	699
2000 RC ₃₅	2004 10 05.21028	22 51 00.15	-11 51 23.5		699	2000 RO ₄₁	2004 10 04.19166	21 35 49.39	-11 08 07.9		699
2000 RC ₃₅	2004 10 08.12321	22 49 10.87	-11 46 57.1	19.5 V	691	2000 RO ₄₁	2004 10 04.20872	21 35 49.10	-11 08 07.3		699
2000 RC ₃₅	2004 10 08.14067	22 49 10.22	-11 46 55.3	19.5 V	691	2000 RO ₄₁	2004 10 04.22576	21 35 48.81	-11 08 06.3		699
2000 RC ₃₅	2004 10 08.15744	22 49 09.61	-11 46 53.5	19.5 V	691	2000 RO ₄₁	2004 10 06.10699	21 35 13.04	-11 06 01.2	18.4 R	699
2000 RP ₃₅	2004 10 05.24109	00 06 05.32	+05 38 11.4	17.6 R	699	2000 RO ₄₁	2004 10 06.12399	21 35 12.73	-11 06 00.4		699
2000 RE ₃₅	2004 10 05.26137	00 06 04.40	+05 37 55.9		699	2000 RO ₄₁	2004 10 06.14101	21 35 12.39	-11 05 59.2		699
2000 RE ₃₅	2004 10 05.28165	00 06 03.53	+05 37 40.2		699	2000 RO ₄₁	2004 10 06.15805	21 35 12.04	-11 05 58.1		699
2000 RE ₃₅	2004 10 05.30195	00 06 02.67	+05 37 24.4		699	2000 RC ₄₂	2004 10 05.09541	22 03 07.73	-07 16 32.0	18.5 R	699
2000 RE ₃₅	2004 10 07.27843	00 04 43.73	+05 11 53.5	18.4	704	2000 RC ₄₂	2004 10 05.11003	22 03 07.36	-07 16 31.5		699
2000 RE ₃₅	2004 10 07.28974	00 04 43.27	+05 11 44.9	18.6	704	2000 RC ₄₂	2004 10 05.12462	22 03 07.00	-07 16 30.2		699
2000 RE ₃₅	2004 10 07.30087	00 04 42.76	+05 11 36.2	18.8	704	2000 RC ₄₂	2004 10 05.13924	22 03 06.58	-07 16 31.0		699
2000 RE ₃₅	2004 10 07.31196	00 04 42.31	+05 11 27.6	18.9	704	2000 RC ₄₂	2004 10 07.22362	22 02 19.97	-07 15 23.8	18.8	704
2000 RE ₃₅	2004 10 07.32312	00 04 41.89	+05 11 18.9	18.7	704	2000 RC ₄₂	2004 10 07.25573	22 02 19.18	-07 15 22.4	19.8	704
2000 RL ₃₆	2004 10 07.41892	04 05 35.70	+20 57 19.4	18.4 R	699	2000 RC ₄₂	2004 10 07.26644	22 02 18.94	-07 15 20.2	19.7	704
2000 RL ₃₆	2004 10 07.43355	04 05 36.01	+20 57 12.4		699	2000 RS ₄₂	2004 10 07.22695	22 52 24.13	+04 16 41.4	18.2	704
2000 RL ₃₆	2004 10 07.43818	04 05 36.18	+20 57 09.4	19.0 V	691	2000 RS ₄₂	2004 10 07.23813	22 52 23.93	+04 16 37.6	18.8	704
2000 RL ₃₆	2004 10 07.44819	04 05 36.50	+20 57 02.8		699	2000 RS ₄₂	2004 10 07.24952	22 52 23.73	+04 16 33.7	18.9	704
2000 RL ₃₆	2004 10 07.46282	04 05 36.80	+20 56 54.7		699	2000 RS ₄₂	2004 10 07.26055	22 52 23.55	+04 16 30.5	18.9	704
2000 RL ₃₆	2004 10 07.46520	04 05 36.87	+20 56 54.3	19.1 V	691	2000 RS ₄₂	2004 10 07.27139	22 52 23.38	+04 16 26.6	19.2	704
2000 RL ₃₆	2004 10 07.49145	04 05 37.54	+20 56 39.4	19.0 V	691	2000 RN ₄₃	2004 10 07.22938	23 21 19.78	+07 04 00.8	18.5	704
2000 RT ₃₆	2004 10 04.25815	01 50 15.70	+09 22 25.9	17.0 R	699	2000 RN ₄₃	2004 10 07.24096	23 21 19.16	+07 03 59.6	19.1	704
2000 RT ₃₆	2004 10 04.27761	01 50 15.35	+09 22 11.9		699	2000 RN ₄₃	2004 10 07.25203	23 21 18.52	+07 03 59.0	19.4	704
2000 RT ₃₆	2004 10 04.29704	01 50 14.98	+09 21 57.6		699	2000 RN ₄₃	2004 10 07.26297	23 21 17.98	+07 03 57.9	19.1	704
2000 RT ₃₆	2004 10 04.31652	01 50 14.65	+09 21 44.4		699	2000 RN ₄₃	2004 10 07.27380	23 21 17.40	+07 03 56.6	19.4	704
2000 RT ₃₆	2004 10 05.26461	01 50 00.51	+09 10 12.5	17.7 V	691	2000 RG ₄₄	2004 10 04.11380	22 22 43.90	-08 41 51.4	19.4 V	691
2000 RT ₃₆	2004 10 05.29374	01 49 59.94	+09 09 51.2	17.4 V	691	2000 RG ₄₄	2004 10 04.13097	22 22 43.30	-08 41 48.1	19.3 V	691
2000 RT ₃₆	2004 10 05.32507	01 49 59.32	+09 09 28.2	17.6 V	691	2000 RG ₄₄	2004 10 04.14801	22 22 42.69	-08 41 45.1	19.3 V	691
2000 RT ₃₆	2004 10 08.20209	01 49 08.68	+08 33 21.2	17.0 V	291	2000 RG ₄₄	2004 10 05.14970	22 22 10.36	-08 38 33.7	19.3	704
2000 RT ₃₆	2004 10 08.20804	01 49 08.56	+08 33 17.5	17.0 V	291	2000 RG ₄₄	2004 10 05.16067	22 22 09.99	-08 38 31.8	19.4	704
2000 RT ₃₆	2004 10 08.21506	01 49 08.36	+08 33 12.0	17.2 V	291	2000 RG ₄₄	2004 10 05.17151	22 22 09.67	-08 38 29.7	19.6	704
2000 RW ₃₆	2004 10 06.18254	23 40 37.30	+00 10 05.7	17.8 R	699	2000 RG ₄₄	2004 10 05.18235	22 22 09.27	-08 38 27.5	19.1	704
2000 RW ₃₆	2004 10 06.19876	23 40 36.81	+00 09 56.4		699	2000 RG ₄₄	2004 10 05.19326	22 22 08.91	-08 38 26.7	19.9	704
2000 RW ₃₆	2004 10 06.21496	23 40 36.35	+00 09 48.3		699	2000 RG ₄₄	2004 10 06.11832	22 21 40.88	-08 35 23.9	18.9 R	699
2000 RW ₃₆	2004 10 06.23117	23 40 35.86	+00 09 39.1		699	2000 RG ₄₄	2004 10 06.13534	22 21 40.30	-08 35 21.2		699
2000 RW ₃₆	2004 10 07.23099	23 40 09.97	+00 00 45.9	19.1	704	2000 RG ₄₄	2004 10 06.15238	22 21 39.76	-08 35 18.2		699
2000 RW ₃₆	2004 10 07.24260	23 40 09.64	+00 00 39.0	19.0	704	2000 RG ₄₄	2004 10 06.16940	22 21 39.26	-08 35 14.4		699
2000 RW ₃₆	2004 10 07.25364	23 40 09.33	+00 00 33.5	18.9	704	2000 RG ₄₄	2004 10 06.21074	22 21 37.92	-08 35 05.9	19.5	704
2000 RW ₃₆	2004 10 07.26462	23 40 08.99	+00 00 28.5	19.1	704	2000 RG ₄₄	2004 10 06.22185	22 21 37.56	-08 35 04.0	19.2	704
2000 RW ₃₆	2004 10 07.27541	23 40 08.65	+00 00 21.9	19.3	704	2000 RG ₄₄	2004 10 06.23317	22 21 37.29	-08 35 02.1	19.7	704
2000 RN ₃₇	2004 10 06.38773	00 41 10.55	+15 19 57.1	16.6	644	2000 RG ₄₄	2004 10 06.24446	22 21 36.87	-08 34 58.8	19.7	704
2000 RN ₃₇	2004 10 06.41022	00 41 08.97	+15 20 03.3	16.6	644	2000 RJ ₄₄	2004 10 06.38412	00 33 07.49	+16 40 36.4	17.7	644
2000 RN ₃₇	2004 10 06.44118	00 41 06.83	+15 20 11.8	16.5	644	2000 RJ ₄₄	2004 10 06.40535	00 33 06.32	+16 40 35.0	17.8	644
2000 RN ₃₇	2004 10 05.09085	19 43 45.71	-09 12 05.0	18.9	704	2000 RJ ₄₄	2004 10 06.43698	00 33 04.59	+16 40 32.9	17.9	644
2000 RN ₃₇	2004 10 05.10194	19 43 46.27	-09 12 04.7	19.6	704	2000 RN ₄₄	2004 10 04.28416	01 31 18.93	+27 12 22.8	18.3	704
2000 RN ₃₇	2004 10 05.11254	19 43 46.87	-09 12 04.0	18.4	704	2000 RN ₄₄	2004 10 04.29535	01 31 18.29	+27 12 24.1	18.6	704
2000 RN ₃₇	2004 10 05.12314	19 43 47.32	-09 12 03.5	18.7	704	2000 RN ₄₄	2004 10 04.30679	01 31 17.62	+27 12 25.7	18.9	704
2000 RN ₃₇	2004 10 05.13401	19 43 47.87	-09 12 03.2	18.8	704	2000 RN ₄₄	2004 10 04.31774	01 31 16.94	+27 12 27.3	18.6	704
2000 RN ₃₇	2004 10 06.09499	19 44 38.33	-09 11 20.0	18.6	704	2000 RN ₄₄	2004 10 04.32863	01 31 16.30	+27 12 28.9	18.8	704
2000 RN ₃₇	2004 10 06.10577	19 44 38.91	-09 11 21.3	18.6	704	2000 RC ₄₅	2004 10 06.19389	23 35 22.82	+02 33 54.2	17.3 R	699
2000 RN ₃₇	2004 10 06.12749	19 44 39.98	-09 11 20.1	18.5	704	2000 RC ₄₅	2004 10 06.21010	23 35 22.04	+02 33 51.7		699
2000 RN ₃₇	2004 10 06.13885	19 44 40.57	-09 11 19.3	19.0	704	2000 RC ₄₅	2004 10 06.22630	23 35 21.22	+02 33 48.9		699
2000 RN ₃₇	2004 10 01.45514	23 32 26.76	-02 45 13.6	19.3	608	2000 RC ₄₅	2004 10 06.24252	23 35 20.39	+02 33 45.6		699
2000 RS ₃₇											

2000 RM ₄₆	2004 10 07.18989	01 16 50.65	+14 33 49.4	699	2000 RS ₅₃	2004 10 07.15671	21 28 17.53	+00 33 10.2	699
2000 RM ₄₆	2004 10 07.20933	01 16 49.48	+14 33 48.8	699	2000 RS ₅₃	2004 10 07.17630	21 28 17.84	+00 33 00.6	18.7 704
2000 RM ₄₆	2004 10 07.22883	01 16 48.26	+14 33 48.7	699	2000 RS ₅₃	2004 10 07.18712	21 28 18.08	+00 32 55.8	18.8 704
2000 RP ₄₆	2004 09 27.30102	02 35 15.20	+25 17 26.8	18.3 R 699	2000 RS ₅₃	2004 10 07.19781	21 28 18.36	+00 32 49.7	18.7 704
2000 RP ₄₆	2004 09 27.31557	02 35 14.60	+25 17 28.6	699	2000 RS ₅₃	2004 10 07.20885	21 28 18.58	+00 32 44.9	19.1 704
2000 RP ₄₆	2004 09 27.33012	02 35 14.08	+25 17 32.7	699	2000 RS ₅₃	2004 10 07.21955	21 28 18.79	+00 32 39.6	18.7 704
2000 RP ₄₆	2004 09 27.34465	02 35 13.42	+25 17 34.7	699	2000 RG ₅₅	2004 10 04.34458	02 37 27.07	+31 53 41.7	19.1 704
2000 RT ₄₆	2004 10 05.22811	00 12 20.46	+06 27 06.7	16.5 R 699	2000 RG ₅₅	2004 10 04.35546	02 37 26.58	+31 53 45.1	19.1 704
2000 RT ₄₆	2004 10 05.24839	00 12 19.45	+06 27 03.9	699	2000 RG ₅₅	2004 10 04.36644	02 37 26.11	+31 53 49.7	19.2 704
2000 RT ₄₆	2004 10 05.26866	00 12 18.45	+06 27 01.0	699	2000 RG ₅₅	2004 10 04.37717	02 37 25.68	+31 53 53.6	19.2 704
2000 RT ₄₆	2004 10 05.28896	00 12 17.41	+06 26 57.9	699	2000 RY ₅₅	2004 10 04.25165	02 00 38.92	+10 15 20.9	18.1 R 699
2000 RT ₄₆	2004 10 07.27861	00 10 46.55	+06 22 04.4	17.1 704	2000 RY ₅₅	2004 10 04.27113	02 00 38.11	+10 15 15.5	699
2000 RT ₄₆	2004 10 07.28992	00 10 46.03	+06 22 02.5	17.2 704	2000 RY ₅₅	2004 10 04.29056	02 00 37.39	+10 15 08.8	699
2000 RT ₄₆	2004 10 07.30105	00 10 45.50	+06 22 01.0	17.5 704	2000 RY ₅₅	2004 10 04.31003	02 00 36.58	+10 15 01.8	699
2000 RT ₄₆	2004 10 07.31215	00 10 44.95	+06 21 59.0	17.8 704	2000 RY ₅₅	2004 10 05.26187	02 00 01.41	+10 09 39.9	18.6 V 691
2000 RT ₄₆	2004 10 07.32331	00 10 44.41	+06 21 57.3	17.6 704	2000 RY ₅₅	2004 10 05.29103	02 00 00.24	+10 09 30.2	18.5 V 691
2000 RE ₄₇	2004 10 03.27560	23 13 41.58	-08 03 57.2	17.7 644	2000 RY ₅₅	2004 10 05.32224	01 59 58.96	+10 09 19.4	18.4 V 691
2000 RE ₄₇	2004 10 03.29772	23 13 40.45	-08 03 46.8	17.8 644	2000 RY ₅₅	2004 10 07.18180	01 58 46.44	+09 58 29.8	18.2 R 699
2000 RE ₄₇	2004 10 03.31806	23 13 39.42	-08 03 37.3	17.9 644	2000 RY ₅₅	2004 10 07.20124	01 58 45.64	+09 58 23.2	699
2000 RE ₄₇	2004 10 05.15994	23 12 14.79	-07 49 03.9	17.6 R 699	2000 RY ₅₅	2004 10 07.22071	01 58 44.81	+09 58 16.6	699
2000 RE ₄₇	2004 10 05.17697	23 12 13.97	-07 48 55.9	699	2000 RY ₅₅	2004 10 07.24019	01 58 43.96	+09 58 10.4	699
2000 RE ₄₇	2004 10 05.19401	23 12 13.21	-07 48 48.2	699	2000 RR ₅₆	2004 10 03.32199	23 30 46.05	-08 09 08.2	18.0 644
2000 RE ₄₇	2004 10 05.21109	23 12 12.42	-07 48 40.0	699	2000 RR ₅₆	2004 10 03.34398	23 30 45.03	-08 09 12.3	18.4 644
2000 RE ₄₇	2004 10 06.20578	23 11 29.19	-07 40 40.8	18.1 704	2000 RR ₅₆	2004 10 03.37692	23 30 43.52	-08 09 18.7	19.0 644
2000 RE ₄₇	2004 10 06.21689	23 11 28.70	-07 40 35.8	18.1 704	2000 RR ₅₆	2004 10 06.19065	23 28 41.14	-08 17 42.4	18.5 R 699
2000 RE ₄₇	2004 10 06.22799	23 11 28.18	-07 40 30.4	18.4 704	2000 RR ₅₆	2004 10 06.20686	23 28 40.45	-08 17 45.2	699
2000 RE ₄₇	2004 10 06.23940	23 11 27.63	-07 40 24.9	18.4 704	2000 RR ₅₆	2004 10 06.21819	23 28 39.93	-08 17 46.6	19.4 704
2000 RE ₄₇	2004 10 06.25093	23 11 27.15	-07 40 19.5	18.3 704	2000 RR ₅₆	2004 10 06.22307	23 28 39.71	-08 17 48.1	699
2000 RJ ₄₇	2004 10 05.37988	23 49 25.41	+06 51 19.3	17.3 644	2000 RR ₅₆	2004 10 06.22951	23 28 39.40	-08 17 49.3	19.4 704
2000 RJ ₄₇	2004 10 05.40207	23 49 24.79	+06 51 07.9	17.6 644	2000 RR ₅₆	2004 10 06.23928	23 28 39.02	-08 17 51.4	699
2000 RJ ₄₇	2004 10 05.43293	23 49 23.94	+06 50 52.0	18.1 644	2000 RR ₅₆	2004 10 06.24079	23 28 38.91	-08 17 50.2	19.1 704
2000 RJ ₄₇	2004 10 07.23187	23 48 40.27	+06 35 39.0	17.7 704	2000 RR ₅₆	2004 10 06.25223	23 28 38.39	-08 17 52.3	19.1 704
2000 RJ ₄₇	2004 10 07.24314	23 48 39.67	+06 35 33.1	17.9 704	2000 RV ₅₈	2004 10 05.24109	00 04 39.36	+04 34 23.0	18.5 R 699
2000 RJ ₄₇	2004 10 07.25418	23 48 39.67	+06 35 27.8	18.0 704	2000 RV ₅₈	2004 10 05.26137	00 04 38.34	+04 34 16.6	699
2000 RJ ₄₇	2004 10 07.26516	23 48 39.36	+06 35 22.1	18.2 704	2000 RV ₅₈	2004 10 05.28165	00 04 37.36	+04 34 09.4	699
2000 RJ ₄₇	2004 10 07.27595	23 48 39.06	+06 35 16.8	18.5 704	2000 RV ₅₈	2004 10 05.30195	00 04 36.35	+04 34 01.1	699
2000 RM ₄₇	2004 10 05.22973	00 32 45.43	+03 51 17.1	17.8 R 699	2000 RV ₅₈	2004 10 07.27771	00 03 02.09	+04 22 43.9	19.0 704
2000 RM ₄₇	2004 10 05.24999	00 32 44.16	+03 51 14.7	699	2000 RV ₅₈	2004 10 07.27834	00 03 02.04	+04 22 42.6	18.7 704
2000 RM ₄₇	2004 10 05.27028	00 32 42.88	+03 51 12.6	699	2000 RV ₅₈	2004 10 07.28902	00 03 01.49	+04 22 39.8	19.4 704
2000 RM ₄₇	2004 10 05.29057	00 32 41.64	+03 51 10.7	699	2000 RV ₅₈	2004 10 07.28965	00 03 01.43	+04 22 40.1	19.1 704
2000 RM ₄₇	2004 10 07.28048	00 30 40.97	+03 48 05.9	18.9 704	2000 RV ₅₈	2004 10 07.30015	00 03 00.98	+04 22 36.0	18.9 704
2000 RM ₄₇	2004 10 07.29191	00 30 40.26	+03 48 05.1	19.0 704	2000 RV ₅₈	2004 10 07.30078	00 03 00.94	+04 22 34.7	19.0 704
2000 RM ₄₇	2004 10 07.30292	00 30 39.59	+03 48 04.6	19.0 704	2000 RV ₅₈	2004 10 07.31125	00 03 00.39	+04 22 32.5	18.9 704
2000 RM ₄₇	2004 10 07.31402	00 30 38.89	+03 48 03.3	19.0 704	2000 RV ₅₈	2004 10 07.31187	00 03 00.37	+04 22 31.3	18.9 704
2000 RM ₄₇	2004 10 07.32518	00 30 38.18	+03 48 02.2	19.0 704	2000 RV ₅₈	2004 10 07.32239	00 02 59.80	+04 22 27.9	18.9 704
2000 RP ₄₇	2004 10 08.22287	01 26 04.81	+24 25 47.2	18.6 R 715	2000 RV ₅₈	2004 10 07.32303	00 02 59.79	+04 22 28.7	19.2 704
2000 RP ₄₇	2004 10 08.23914	01 26 03.58	+24 25 49.2	18.6 R 715	2000 RZ ₅₉	2004 10 05.23785	00 16 49.08	-03 17 02.1	17.7 R 699
2000 RS ₄₇	2004 10 05.15100	22 29 43.36	+00 38 38.2	17.4 R 699	2000 RZ ₅₉	2004 10 05.25813	00 16 48.11	-03 17 09.0	699
2000 RS ₄₇	2004 10 05.16805	22 29 42.85	+00 38 39.0	699	2000 RZ ₅₉	2004 10 05.27841	00 16 47.10	-03 17 16.2	699
2000 RS ₄₇	2004 10 05.18508	22 29 42.35	+00 38 40.3	699	2000 RZ ₅₉	2004 10 05.29870	00 16 46.15	-03 17 23.8	699
2000 RS ₄₇	2004 10 05.20217	22 29 41.87	+00 38 42.0	699	2000 RZ ₅₉	2004 10 07.27867	00 15 16.72	-03 28 56.6	17.8 704
2000 RS ₄₇	2004 10 07.22552	22 28 51.93	+00 41 04.7	18.5 704	2000 RZ ₅₉	2004 10 07.28937	00 15 16.22	-03 29 00.0	18.2 704
2000 RS ₄₇	2004 10 07.23670	22 28 51.64	+00 41 06.0	18.9 704	2000 RZ ₅₉	2004 10 07.30006	00 15 15.71	-03 29 04.0	18.6 704
2000 RS ₄₇	2004 10 07.24794	22 28 51.36	+00 41 05.5	19.4 704	2000 RZ ₅₉	2004 10 07.31076	00 15 15.21	-03 29 07.6	18.3 704
2000 RS ₄₇	2004 10 07.25911	22 28 51.11	+00 41 06.7	19.0 704	2000 RZ ₅₉	2004 10 07.32143	00 15 14.70	-03 29 11.3	18.3 704
2000 RS ₄₇	2004 10 07.26996	22 28 50.82	+00 41 08.0	18.9 704	2000 RN ₆₀	2004 10 04.32599	01 02 12.71	+20 41 07.2	17.8 R 699
2000 RD ₄₈	2004 10 06.19389	23 31 30.37	+02 39 41.7	18.1 R 699	2000 RN ₆₀	2004 10 04.34546	01 02 11.54	+20 41 04.0	699
2000 RD ₄₈	2004 10 06.21010	23 31 29.50	+02 39 40.1	699	2000 RN ₆₀	2004 10 04.36494	01 02 10.31	+20 41 02.0	699
2000 RD ₄₈	2004 10 06.22630	23 31 28.65	+02 39 38.3	699	2000 RN ₆₀	2004 10 04.38444	01 02 09.13	+20 40 59.3	699
2000 RD ₄₈	2004 10 06.24252	23 31 27.88	+02 39 36.3	699	2000 RN ₆₀	2004 10 06.44909	01 00 05.69	+20 36 03.6	17.8 644
2000 RD ₄₈	2004 10 07.23072	23 30 39.19	+02 37 45.9	18.6 704	2000 RN ₆₀	2004 10 06.47663	01 00 03.91	+20 35 58.9	17.5 644
2000 RD ₄₈	2004 10 07.24233	23 30 38.60	+02 37 45.4	19.3 704	2000 RN ₆₀	2004 10 06.50103	01 00 02.43	+20 35 55.1	17.8 644
2000 RD ₄₈	2004 10 07.25337	23 30 37.97	+02 37 44.5	19.2 704	2000 RY ₆₁	2004 10 05.26793	01 26 39.19	-12 11 09.9	18.0 704
2000 RD ₄₈	2004 10 07.26435	23 30 37.49	+02 37 43.3	19.0 704	2000 RY ₆₁	2004 10 05.27909	01 26 38.48	-12 11 09.1	18.2 704
2000 RD ₄₈	2004 10 07.27514	23 30 36.90	+02 37 42.5	18.7 704	2000 RY ₆₁	2004 10 05.30165	01 26 37.04	-12 11 06.4	18.5 704
2000 RN ₄₈	2004 10 04.28416	01 32 59.52	+27 00 34.0	18.3 704	2000 RY ₆₁	2004 10 06.26519	01 25 36.70	-12 09 37.7	18.0 704
2000 RN ₄₈	2004 10 04.29535	01 32 58.78	+27 00 34.2	18.7 704	2000 RY ₆₁	2004 10 06.26530	01 25 36.73	-12 09 38.7	18.4 704
2000 RN ₄₈	2004 10 04.30679	01 32 58.22	+27 00 33.3	18.5 704	2000 RY ₆₁	2004 10 06.27655	01 25 35.93	-12 09 36.3	18.1 704
2000 RN ₄₈	2004 10 04.31774	01 32 57.59	+27 00 33.6	18.6 704	2000 RY ₆₁	2004 10 06.27666	01 25 35.99	-12 09 36.9	18.1 704
2000 RN ₄₈	2004 10 04.32863	01 32 56.91	+27 00 33.6	18.9 704	2000 RY ₆₁	2004 10 06.28790	01 25 35.10	-12 09 36.9	18.1 704
2000 RQ ₄₉	2004 10 02.25610	01 35 35.12	+07 47 23.1	17.8 704	2000 RY ₆₁	2004 10 06.28802	01 25 35.27	-12 09 35.9	17.9 704
2000 RQ ₄₉	2004 10 02.26711	01 35 34.52	+07 47 22.2	18.1 704	2000 RY ₆₁	2004 10 06.29931	01 25 34.41	-12 09 34.9	18.1 704
2000 RQ ₄₉	2004 10 02.27823	01 35 33.82	+07 47 21.5	18.1 704	2000 RY ₆₁	2004 10 06.29942	01 25 34.50	-12 09 35.2	17.8 704
2000 RQ ₄₉	2004 10 04.25734	01 33 38.30	+07 45 22.1	17.6 R 699	2				

2000 RA ₆₇	2004 10 07.20692	01 08 06.48	+09 18 03.2	699	2000 RG ₇₂	2004 10 07.29200	00 28 04.88	+06 00 12.3	17.8	704	
2000 RA ₆₇	2004 10 07.22638	01 08 05.30	+09 18 05.3	699	2000 RG ₇₂	2004 10 07.30301	00 28 04.40	+06 00 06.4	18.1	704	
2000 RA ₆₇	2004 10 07.24586	01 08 04.07	+09 18 07.3	699	2000 RG ₇₂	2004 10 07.31411	00 28 03.93	+06 00 00.0	18.2	704	
2000 RE ₆₇	2004 10 07.22973	23 21 55.73	+01 58 32.1	18.6	704	2000 RG ₇₂	2004 10 07.32527	00 28 03.43	+05 59 53.6	18.2	704
2000 RE ₆₇	2004 10 07.24134	23 21 55.48	+01 58 20.2	19.3	704	2000 RG ₇₂	2004 10 08.47221	00 27 16.90	+05 48 48.8	18.4	608
2000 RE ₆₇	2004 10 07.25239	23 21 55.22	+01 58 09.6	19.6	704	2000 RG ₇₂	2004 10 08.48288	00 27 16.45	+05 48 42.7	18.4	608
2000 RE ₆₇	2004 10 07.26332	23 21 55.00	+01 57 57.9	19.7	704	2000 RG ₇₂	2004 10 08.49324	00 27 15.99	+05 48 36.9	18.4	608
2000 RE ₆₇	2004 10 07.27416	23 21 54.87	+01 57 46.9	19.7	704	2000 RS ₇₂	2004 10 05.16799	00 54 16.55	+06 33 21.5	18.0	V 691
2000 RF ₆₇	2004 10 04.25410	01 23 49.50	+10 17 57.1	17.8	R 699	2000 RS ₇₂	2004 10 05.19569	00 54 15.16	+06 33 08.9	17.9	V 691
2000 RF ₆₇	2004 10 04.27356	01 23 48.20	+10 17 57.1	699	2000 RS ₇₂	2004 10 05.22422	00 54 13.73	+06 32 55.9	18.0	V 691	
2000 RF ₆₇	2004 10 04.29299	01 23 46.92	+10 17 58.7	699	2000 RS ₇₂	2004 10 05.22568	00 54 13.66	+06 32 55.4	17.7	R 699	
2000 RF ₆₇	2004 10 04.31246	01 23 45.62	+10 17 59.4	699	2000 RS ₇₂	2004 10 05.24594	00 54 12.64	+06 32 45.9	699		
2000 RF ₆₇	2004 10 05.44244	01 22 33.15	+10 18 52.3	18.8	608	2000 RS ₇₂	2004 10 05.26623	00 54 11.60	+06 32 35.6	699	
2000 RF ₆₇	2004 10 05.45330	01 22 32.43	+10 18 52.8	18.7	608	2000 RS ₇₂	2004 10 05.28652	00 54 10.58	+06 32 27.5	699	
2000 RF ₆₇	2004 10 05.46411	01 22 31.71	+10 18 53.5	18.7	608	2000 RS ₇₂	2004 10 07.28283	00 52 34.11	+06 17 07.0	17.5	704
2000 RF ₆₇	2004 10 05.52722	01 21 33.97	+10 19 27.2	17.9	V 691	2000 RS ₇₂	2004 10 07.29426	00 52 33.53	+06 17 01.8	17.8	704
2000 RF ₆₇	2004 10 06.37988	01 21 32.15	+10 19 28.3	17.9	V 691	2000 RS ₇₂	2004 10 07.30527	00 52 32.97	+06 16 56.9	18.1	704
2000 RF ₆₇	2004 10 06.40762	01 21 30.28	+10 19 29.3	17.9	V 691	2000 RS ₇₂	2004 10 07.31650	00 52 32.39	+06 16 51.7	18.2	704
2000 RF ₆₇	2004 10 07.17774	01 20 40.31	+10 19 57.6	17.6	R 699	2000 RS ₇₂	2004 10 07.32753	00 52 31.80	+06 16 46.4	18.5	704
2000 RF ₆₇	2004 10 07.19719	01 20 39.08	+10 19 58.2	699	2000 RY ₇₂	2004 10 04.25003	01 48 47.67	+14 15 19.3	18.9	R 699	
2000 RF ₆₇	2004 10 07.21666	01 20 37.75	+10 19 58.9	699	2000 RY ₇₂	2004 10 04.26951	01 48 46.73	+14 15 14.4	699		
2000 RF ₆₇	2004 10 07.23614	01 20 36.43	+10 19 59.6	699	2000 RY ₇₂	2004 10 04.28894	01 48 45.79	+14 15 11.2	699		
2000 RU ₆₇	2004 10 04.24472	00 23 19.18	+02 18 02.7	18.4	R 683	2000 RY ₇₂	2004 10 04.30841	01 48 44.79	+14 15 06.2	699	
2000 RU ₆₇	2004 10 04.25810	00 23 18.62	+02 17 52.2	19.1	R 683	2000 RY ₇₂	2004 10 07.17286	01 46 26.06	+14 03 24.5	18.5	R 699
2000 RU ₆₇	2004 10 04.27148	00 23 17.96	+02 17 42.1	19.0	R 683	2000 RY ₇₂	2004 10 07.19232	01 46 25.11	+14 03 19.6	699	
2000 RU ₆₇	2004 10 05.24151	00 22 37.74	+02 05 31.0	18.6	R 683	2000 RY ₇₂	2004 10 07.21178	01 46 24.05	+14 03 15.1	699	
2000 RU ₆₇	2004 10 05.25489	00 22 37.16	+02 05 21.2	18.5	R 683	2000 RY ₇₂	2004 10 07.23126	01 46 23.06	+14 03 10.8	699	
2000 RU ₆₇	2004 10 05.26827	00 22 36.52	+02 05 11.7	19.0	R 683	2000 RY ₇₂	2004 10 08.25349	01 45 31.43	+13 58 42.4	18.9	V 691
2000 RU ₆₇	2004 10 07.19309	00 21 17.59	+01 41 09.5	18.3	V 691	2000 RY ₇₂	2004 10 08.28042	01 45 29.99	+13 58 35.3	18.9	V 691
2000 RU ₆₇	2004 10 07.22000	00 21 16.43	+01 40 49.5	18.3	V 691	2000 RY ₇₂	2004 10 08.30746	01 45 28.53	+13 58 28.2	18.9	V 691
2000 RU ₆₇	2004 10 07.24682	00 21 15.27	+01 40 29.4	18.3	V 691	2000 RZ ₇₂	2004 10 06.43157	02 48 18.63	+18 23 36.4	18.4	V 691
2000 RU ₆₇	2004 10 07.28003	00 21 13.80	+01 40 04.8	18.2	704	2000 RZ ₇₂	2004 10 06.45945	02 48 17.67	+18 23 33.3	18.4	V 691
2000 RU ₆₇	2004 10 07.29147	00 21 13.29	+01 39 56.1	18.5	704	2000 RZ ₇₂	2004 10 06.48711	02 48 16.72	+18 23 30.1	18.3	V 691
2000 RU ₆₇	2004 10 07.30247	00 21 12.81	+01 39 47.8	18.5	704	2000 RZ ₇₂	2004 10 07.33438	02 47 49.09	+18 21 53.5	18.0	R 699
2000 RU ₆₇	2004 10 07.31357	00 21 12.36	+01 39 40.0	18.6	704	2000 RZ ₇₂	2004 10 07.35061	02 47 48.45	+18 21 52.1	699	
2000 RU ₆₇	2004 10 07.32473	00 21 11.80	+01 39 31.6	19.0	704	2000 RZ ₇₂	2004 10 07.38845	02 47 47.14	+18 21 46.5	699	
2000 RW ₆₇	2004 10 03.19173	23 02 51.99	+02 01 29.5	18.1	R 683	2000 RZ ₇₂	2004 10 07.40468	02 47 46.58	+18 21 44.7	699	
2000 RW ₆₇	2004 10 03.20511	23 02 51.62	+02 01 18.0	19.1	R 683	2000 RJ ₇₃	2004 10 07.27811	00 07 57.33	-04 20 12.7	18.1	704
2000 RW ₆₇	2004 10 03.21849	23 02 51.18	+02 01 08.3	18.8	R 683	2000 RJ ₇₃	2004 10 07.28880	00 07 56.81	-04 20 14.7	18.3	704
2000 RW ₆₇	2004 10 07.22776	23 01 31.83	+01 11 17.9	18.3	704	2000 RJ ₇₃	2004 10 07.29949	00 07 56.29	-04 20 16.9	18.8	704
2000 RW ₆₇	2004 10 07.23927	23 01 31.64	+01 11 09.5	18.3	704	2000 RJ ₇₃	2004 10 07.31019	00 07 55.74	-04 20 19.0	18.9	704
2000 RW ₆₇	2004 10 07.25032	23 01 31.39	+01 11 01.4	18.5	704	2000 RJ ₇₃	2004 10 07.32086	00 07 55.21	-04 20 21.7	19.4	704
2000 RW ₆₇	2004 10 07.26135	23 01 31.21	+01 10 53.6	18.6	704	2000 RR ₇₃	2004 10 03.33082	23 50 13.39	-10 20 39.8	18.3	644
2000 RW ₆₇	2004 10 07.27219	23 01 30.99	+01 10 44.9	19.1	704	2000 RR ₇₃	2004 10 03.35980	23 50 11.66	-10 20 37.3	18.5	644
2000 RS ₆₈	2004 10 06.25217	00 03 48.21	-20 50 57.7	18.5	704	2000 RR ₇₃	2004 10 03.38579	23 50 10.11	-10 20 35.5	18.4	644
2000 RS ₆₈	2004 10 06.26302	00 03 47.52	-20 50 56.0	18.7	704	2000 RR ₇₃	2004 10 06.20881	23 47 29.06	-10 16 49.0	19.4	704
2000 RS ₆₈	2004 10 06.27389	00 03 46.88	-20 50 53.4	18.7	704	2000 RR ₇₃	2004 10 06.21992	23 47 28.42	-10 16 48.3	19.2	704
2000 RS ₆₈	2004 10 06.28475	00 03 46.17	-20 50 51.2	18.6	704	2000 RR ₇₃	2004 10 06.23124	23 47 27.75	-10 16 47.7	19.3	704
2000 RS ₆₈	2004 10 06.29560	00 03 45.43	-20 50 48.8	18.4	704	2000 RR ₇₃	2004 10 06.24254	23 47 27.14	-10 16 46.3	19.4	704
2000 RG ₆₉	2004 10 04.36181	01 06 25.89	+07 24 50.2	18.9	R 692	2000 RR ₇₃	2004 10 06.25396	23 47 26.45	-10 16 45.4	19.3	704
2000 RG ₆₉	2004 10 04.40138	01 06 23.80	+07 24 35.6	18.1	R 692	2000 RT ₇₃	2004 10 04.25165	02 00 15.03	+12 14 55.2	17.5	R 699
2000 RG ₆₉	2004 10 04.44274	01 06 21.65	+07 24 20.3	18.0	R 692	2000 RT ₇₃	2004 10 04.27113	02 00 14.34	+12 14 47.8	699	
2000 RG ₆₉	2004 10 05.36052	01 05 35.20	+07 18 40.3	18.1	R 692	2000 RT ₇₃	2004 10 04.29056	02 00 13.73	+12 14 40.7	699	
2000 RG ₆₉	2004 10 05.40329	01 05 32.93	+07 18 24.2	17.9	R 692	2000 RT ₇₃	2004 10 04.31003	02 00 13.07	+12 14 33.5	699	
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2000 RG ₆₉	2004 10 07.20611	01 04 00.90	+07 07 08.4	699	2000 RT ₇₃	2004 10 05.31310	01 59 42.99	+12 08 13.7	18.1	V 691	
2000 RG ₆₉	2004 10 07.22557	01 03 59.84	+07 07 00.7	699	2000 RT ₇₃	2004 10 07.17449	01 58 43.69	+11 56 00.7	17.6	R 699	
2000 RG ₆₉	2004 10 07.24505	01 03 58.79	+07 06 53.6	699	2000 RT ₇₃	2004 10 07.19395	01 58 43.02	+11 55 53.3	699		
2000 RG ₆₉	2004 10 07.27827	01 03 56.99	+07 06 41.0	17.8	V 691	2000 RT ₇₃	2004 10 07.21341	01 58 42.34	+11 55 45.1	699	
2000 RG ₆₉	2004 10 07.28323	01 03 56.68	+07 06 38.9	18.0	704	2000 RT ₇₃	2004 10 07.23289	01 58 41.64	+11 55 37.4	699	
2000 RG ₆₉	2004 10 07.29435	01 03 56.08	+07 06 34.8	18.1	704	2000 RA ₇₄	2004 10 04.33896	02 13 33.78	+13 30 52.0	17.6	R 699
2000 RG ₆₉	2004 10 07.30536	01 03 55.49	+07 06 30.7	18.2	704	2000 RA ₇₄	2004 10 04.35844	02 13 32.66	+13 30 55.9	699	
2000 RG ₆₉	2004 10 07.30593	01 03 55.47	+07 06 31.0	17.6	V 691	2000 RA ₇₄	2004 10 04.37793	02 13 31.60	+13 30 58.8	699	
2000 RG ₆₉	2004 10 07.31659	01 03 54.88	+07 06 26.4	17.9	704	2000 RA ₇₄	2004 10 04.39745	02 13 30.52	+13 31 01.6	699	
2000 RG ₆₉	2004 10 07.32762	01 03 54.28	+07 06 22.2	18.1	704	2000 RF ₇₄	2004 10 03.54160	23 44 22.40	-11 53 18.7	18.6	608
2000 RG ₆₉	2004 10 07.33230	01 03 54.07	+07 06 20.6	17.7	V 691	2000 RF ₇₄	2004 10 03.55210	23 44 21.96	-11 53 14.8	18.4	608
2000 RH ₆₉	2004 10 06.12318	21 34 57.42	-14 39 27.3	18.7	R 699	2000 RF ₇₄	2004 10 03.56300	23 44 21.51	-11 53 11.4	18.5	608
2000 RH ₆₉	2004 10 06.14021	21 34 57.75	-14 39 27.0	699	2000 RF ₇₄	2004 10 04.32122	23 43 52.91	-11 49 15.2	17.1	644	
2000 RH ₆₉	2004 10 06.15725	21 34 58.11	-14 39 28.6	699	2000 RF ₇₄	2004 10 04.34491	23 43 51.94	-11 49 07.5	17.0	644	
2000 RH ₆₉	2004 10 06.17426	21 34 58.44									

2000 RL77	2004 10 04.89666	00 23 17.20	+11 00 57.8	16.3 V	A13	2000 RP84	2004 10 07.31223	00 11 08.60	+05 22 11.0	19.7	704
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2000 RL77	2004 10 06.25163	00 23 19.06	+09 29 50.0	16.1 R	H41	2000 RC85	2004 10 06.40413	00 31 51.87	+12 37 41.8	17.6	644
2000 RL77	2004 10 06.25274	00 23 19.05	+09 29 45.6	15.9 R	H41	2000 RC85	2004 10 06.43559	00 31 49.69	+12 37 46.6	17.5	644
2000 RL77	2004 10 06.25373	00 23 19.04	+09 29 41.6	16.0 R	H41	2000 RK85	2004 10 04.11652	22 18 17.59	-09 58 03.1	19.1 V	691
2000 RL77	2004 10 06.25476	00 23 19.04	+09 29 36.9	16.1 R	H41	2000 RK85	2004 10 04.13368	22 18 17.28	-09 58 02.1	19.2 V	691
2000 RL77	2004 10 06.25575	00 23 19.04	+09 29 33.1	16.0 R	H41	2000 RK85	2004 10 04.15055	22 18 16.95	-09 58 01.2	19.4 V	691
2000 RL77	2004 10 06.25676	00 23 19.05	+09 29 28.7	16.0 R	H41	2000 RK85	2004 10 05.14949	22 18 01.28	-09 57 01.5	19.2	704
2000 RL77	2004 10 06.57627	00 23 20.02	+09 07 28.0	16.7 V	379	2000 RK85	2004 10 05.16046	22 18 01.09	-09 56 59.1	20.3	704
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2000 RL77	2004 10 06.58429	00 23 19.96	+09 06 54.5	16.4 V	379	2000 RK85	2004 10 05.19306	22 18 00.40	-09 56 57.4	19.5	704
2000 RL77	2004 10 07.53562	00 23 22.97	+08 00 13.0	15.9 V	379	2000 RN85	2004 10 07.17693	01 32 43.80	+12 03 18.3	19.4 R	699
2000 RL77	2004 10 07.53719	00 23 22.95	+08 00 06.1	16.5 V	379	2000 RN85	2004 10 07.19638	01 32 42.57	+12 03 14.1		699
2000 RL77	2004 10 07.54063	00 23 22.96	+07 59 51.8	16.5 V	379	2000 RN85	2004 10 07.21585	01 32 41.38	+12 03 08.1		699
2000 RL77	2004 10 07.54177	00 23 22.95	+07 59 46.5	16.5 V	379	2000 RN85	2004 10 07.23533	01 32 40.35	+12 03 04.6		699
2000 RL77	2004 10 07.54521	00 23 22.94	+07 59 32.3	16.4 V	379	2000 RY85	2004 10 05.23866	00 03 12.95	-03 04 28.5	18.3 R	699
2000 RM77	1999 03 21.40847	14 41 18.788	-00 13 52.28	20.55V	645	2000 RY85	2004 10 05.25894	00 03 11.80	-03 04 31.1		699
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2000 RM77	2002 04 01.10248	10 00 12.659	+49 40 32.13	22.40	645	2000 RY85	2004 10 07.27726	00 01 24.09	-03 09 11.1	19.8	704
2000 RM77	2004 09 15.72642	02 40 56.46	-28 21 07.1	17.6 R	E12	2000 RY85	2004 10 07.27754	00 01 23.99	-03 09 11.1	19.0	704
2000 RM77	2004 09 15.73505	02 40 55.87	-28 21 03.4	17.4 R	E12	2000 RY85	2004 10 07.28795	00 01 23.42	-03 09 12.0	19.8	704
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2000 RM77	2004 09 15.75288	02 40 54.61	-28 20 55.2	17.1 R	E12	2000 RY85	2004 10 07.29864	00 01 22.88	-03 09 12.4	19.8	704
2000 RM77	2004 10 02.41808	02 15 43.37	-25 10 39.3	17.5	644	2000 RY85	2004 10 07.29893	00 01 22.81	-03 09 13.4	19.4	704
2000 RM77	2004 10 02.44128	02 15 40.70	-25 10 15.6	17.0	644	2000 RY85	2004 10 07.30934	00 01 22.26	-03 09 14.4	19.8	704
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2000 RM77	2004 10 06.31113	02 08 20.38	-24 04 57.8	17.4	704	2000 RY85	2004 10 07.32001	00 01 21.68	-03 09 16.2	19.6	704
2000 RM77	2004 10 06.32181	02 08 19.06	-24 04 45.9	17.5	704	2000 RY85	2004 10 07.32029	00 01 21.64	-03 09 16.0	18.8	704
2000 RM77	2004 10 06.33255	02 08 17.76	-24 04 34.4	17.6	704	2000 RB86	2004 10 04.17155	00 42 03.32	+07 07 10.7	18.1 V	691
2000 RM77	2004 10 06.34323	02 08 16.50	-24 04 22.7	17.9	704	2000 RB86	2004 10 04.19943	00 42 01.56	+07 07 08.0	18.3 V	691
2000 RM77	2004 10 06.35391	02 08 15.19	-24 04 11.1	18.0	704	2000 RB86	2004 10 04.22677	00 41 59.81	+07 07 05.5	17.8 V	691
2000 RQ77	2004 10 08.34914	02 25 10.66	+12 25 32.1	19.5 V	691	2000 RB86	2004 10 07.28174	00 38 50.49	+07 02 01.9	18.0	704
2000 RQ77	2004 10 08.37621	02 25 09.52	+12 25 24.0	19.4 V	691	2000 RB86	2004 10 07.29317	00 38 49.75	+07 02 00.7	18.0	704
2000 RQ77	2004 10 08.40369	02 25 08.35	+12 25 15.7	19.4 V	691	2000 RB86	2004 10 07.30418	00 38 49.04	+07 01 59.6	18.7	704
2000 RZ77	2004 10 04.24555	22 11 35.89	-06 31 29.5	20.1 V	291	2000 RB86	2004 10 07.31528	00 38 48.37	+07 01 58.6	18.1	704
2000 RZ77	2004 10 04.24950	22 11 35.76	-06 31 29.4	20.0 V	291	2000 RB86	2004 10 07.32644	00 38 47.66	+07 01 57.5	18.3	704
2000 RZ77	2004 10 04.25463	22 11 35.61	-06 31 29.3	20.2 V	291	2000 RB86	2004 10 08.16812	00 37 56.11	+07 00 31.0	18.1 V	691
2000 RE78	2004 10 04.34469	02 42 08.43	+30 33 23.0	19.5	704	2000 RB86	2004 10 08.19617	00 37 54.36	+07 00 28.2	17.7 V	691
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2000 RR78	2004 10 08.11238	22 49 33.72	-05 38 40.1	20.3 V	691	2000 RB86	2004 10 08.51931	00 37 34.20	+06 59 55.8	18.9	608
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2000 RR78	2004 10 08.14642	22 49 33.06	-05 38 52.2	20.3 V	691	2000 RG86	2004 10 05.23947	00 04 32.32	-01 12 51.9	18.4 R	699
2000 RV78	2004 10 05.33929	23 48 17.04	-07 32 03.9	19.6	608	2000 RG86	2004 10 05.25975	00 04 31.41	-01 13 00.3		699
2000 RV78	2004 10 05.35016	23 48 16.57	-07 32 07.0	18.6	608	2000 RG86	2004 10 05.28003	00 04 30.31	-01 13 07.5		699
2000 RV78	2004 10 05.36079	23 48 16.08	-07 32 09.9	18.5	608	2000 RG86	2004 10 05.30033	00 04 29.29	-01 13 15.5		699
2000 RV78	2004 10 06.18984	23 47 41.91	-07 36 35.6	17.5 R	699	2000 RG86	2004 10 07.27763	00 02 55.39	-01 25 27.2	19.0	704
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2000 RV78	2004 10 06.23103	23 47 40.13	-07 36 48.3	18.3	704	2000 RH86	2004 10 04.26179	01 36 48.03	+12 44 56.3	19.2 V	691
2000 RV78	2004 10 06.23848	23 47 39.81	-07 36 50.8		699	2000 RH86	2004 10 04.29078	01 36 46.47	+12 44 51.7	19.2 V	691
2000 RV78	2004 10 06.24232	23 47 39.63	-07 36 51.8	18.1	704	2000 RH86	2004 10 04.31882	01 36 44.95	+12 44 47.4	19.1 V	691
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2000 RM80	2004 10 05.09379	21 46 46.45	-04 27 28.1	19.2 R	699	2000 RN86	2004 10 05.29534	23 15 54.13	+03 49 07.8	18.6	644
2000 RM80	2004 10 05.10842	21 46 46.77	-04 27 25.3		699	2000 RN86	2004 10 05.32003	23 15 53.06	+03 49 00.8	18.7	644
2000 RM80	2004 10 05.12301	21 46 47.20	-04 27 20.2		699	2000 RN86	2004 10 05.35149	23 15 51.69	+03 48 51.6	18.1	644
2000 RM80	2004 10 05.13762	21 46 47.65	-04 27 15.9		699	2000 RN86	2004 10 07.24069	23 14 34.72	+03 39 41.7	19.4	704
2000 RM80	2004 10 07.18945	21 48 00.34	-04 16 20.4	19.7	704	2000 RN86	2004 10 07.25167	23 14 34.24	+03 39 37.8	19.5	704
2000 RM80	2004 10 07.20002	21 48 00.74	-04 16 15.4	20.0	704	2000 RN86	2004 10 07.26269	23 14 33.81	+03 39 34.6	19.3	704
2000 RM80	2004 10 07.21060	21 48 01.13	-04 16 12.8	19.4	704	2000 RN86	2004 10 07.27353	23 14 33.34	+03 39 31.6	19.5	704
2000 RO80	2004 10 04.24841	01 31 19.32	+13 25 27.8	17.1 R	699	2000 RZ86	2004 10 04.17866	22 24 48.24	-06 02 10.9	19.0 R	699
2000 RO80	2004 10 04.26788	01 31 18.67	+13 25 17.8		699	2000 RZ86	2004 10 04.19572	22 24 47.91	-06 02 17.1		699
2000 RO80	2004 10 04.28732	01 31 17.96	+13 25 07.4		699	2000 RZ86	2004 10 04.21280	22 24 47.52	-06 02 20.4		699
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2000 RO80	2004 10 06.34478	01 30 09.30	+13 07 00.5	17.4 V	691	2000 RD87	2004 10 07.23017	23 17 07.95	-02 14 20.5	19.4	704
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2000 RO80	2004 10 06.39967	01 30 07.21	+13 06 30.7	17.4 V	691	2000 RD87	2004 10 07.25158	23 17 07.2			

2000 RY ₉₁	2004 10 07.23370	01 54 01.52	+12 15 41.2		699	2000 RO ₁₀₁	2004 10 07.18766	21 39 55.40	+07 15 34.5	19.9	704
2000 RA ₉₂	2004 10 07.33277	03 20 26.52	+18 26 09.7	18.8 R	699	2000 RO ₁₀₁	2004 10 07.19836	21 39 55.34	+07 15 27.8	19.8	704
2000 RA ₉₂	2004 10 07.34898	03 20 26.12	+18 26 04.8		699	2000 RO ₁₀₁	2004 10 07.20939	21 39 55.28	+07 15 22.5	19.5	704
2000 RA ₉₂	2004 10 07.38683	03 20 25.20	+18 25 55.1		699	2000 RO ₁₀₁	2004 10 07.22009	21 39 55.30	+07 15 16.4	19.7	704
2000 RA ₉₂	2004 10 07.40306	03 20 24.96	+18 25 50.3		699	2000 RK ₁₀₂	2004 10 07.10241	21 47 08.48	-03 20 19.3	19.1 R	699
2000 RK ₉₂	2004 10 06.19308	23 28 31.02	-00 25 46.1	17.9 R	699	2000 RK ₁₀₂	2004 10 07.12186	21 47 08.04	-03 20 21.2		699
2000 RK ₉₂	2004 10 06.20929	23 28 30.04	-00 25 42.5		699	2000 RK ₁₀₂	2004 10 07.14130	21 47 07.78	-03 20 23.7		699
2000 RK ₉₂	2004 10 06.22549	23 28 29.17	-00 25 39.4		699	2000 RK ₁₀₂	2004 10 07.16077	21 47 07.48	-03 20 23.2		699
2000 RK ₉₂	2004 10 06.24171	23 28 28.24	-00 25 35.6		699	2000 RP ₁₀₂	2004 10 06.36803	23 38 22.09	+14 00 29.7	18.2	644
2000 RK ₉₂	2004 10 07.23112	23 27 35.25	-00 22 09.4	18.5	704	2000 RP ₁₀₂	2004 10 06.38899	23 38 21.02	+14 00 23.5	18.2	644
2000 RK ₉₂	2004 10 07.24183	23 27 34.67	-00 22 06.3	19.3	704	2000 RP ₁₀₂	2004 10 06.41146	23 38 19.86	+14 00 16.8	18.4	644
2000 RK ₉₂	2004 10 07.25253	23 27 34.11	-00 22 05.5	19.0	704	2000 RE ₁₀₃	2004 10 06.30462	23 13 30.16	+13 38 44.9	17.5	644
2000 RK ₉₂	2004 10 07.26323	23 27 33.45	-00 22 02.9	19.1	704	2000 RE ₁₀₃	2004 10 06.32772	23 13 29.52	+13 38 29.6	17.5	644
2000 RK ₉₂	2004 10 07.27393	23 27 32.87	-00 22 00.3	19.1	704	2000 RE ₁₀₃	2004 10 06.35692	23 13 28.74	+13 38 10.3	17.6	644
2000 RE ₉₄	2004 10 07.22628	22 36 06.98	-04 49 57.8	19.2	704	2000 RM ₁₀₃	2004 10 05.20549	22 43 28.89	+11 29 52.2	19.1	644
2000 RE ₉₄	2004 10 07.23698	22 36 06.58	-04 50 01.5	19.3	704	2000 RM ₁₀₃	2004 10 05.22757	22 43 28.52	+11 29 32.3	19.2	644
2000 RE ₉₄	2004 10 07.24769	22 36 06.28	-04 50 01.5	19.4	704	2000 RM ₁₀₃	2004 10 05.25954	22 43 27.99	+11 29 03.2	19.0	644
2000 RE ₉₄	2004 10 07.25839	22 36 05.89	-04 50 03.9	19.3	704	2000 RR ₁₀₃	2004 10 05.29168	22 59 46.30	+06 09 50.7	18.0	644
2000 RY ₉₄	2004 10 03.19578	22 49 20.85	-13 49 48.7	18.3	644	2000 RR ₁₀₃	2004 10 05.31385	22 59 45.30	+06 09 45.8	18.0	644
2000 RY ₉₄	2004 10 03.21641	22 49 20.05	-13 49 49.6	18.2	644	2000 RR ₁₀₃	2004 10 05.34265	22 59 44.02	+06 09 39.4	18.0	644
2000 RY ₉₄	2004 10 03.24431	22 49 18.99	-13 49 50.9	18.0	644	2000 RR ₁₀₃	2004 10 07.22731	22 58 24.70	+06 02 42.5	18.7	704
2000 RY ₉₄	2004 10 06.20271	22 47 37.57	-13 51 10.9	18.9	704	2000 RR ₁₀₃	2004 10 07.23883	22 58 24.24	+06 02 39.9	19.2	704
2000 RY ₉₄	2004 10 06.21382	22 47 37.15	-13 51 11.2	19.0	704	2000 RR ₁₀₃	2004 10 07.24988	22 58 23.78	+06 02 37.1	18.9	704
2000 RY ₉₄	2004 10 06.22492	22 47 36.73	-13 51 09.7	19.5	704	2000 RR ₁₀₃	2004 10 07.26091	22 58 23.33	+06 02 34.8	18.9	704
2000 RY ₉₄	2004 10 06.23633	22 47 36.36	-13 51 11.5	19.2	704	2000 RR ₁₀₃	2004 10 07.27175	22 58 22.82	+06 02 32.6	18.9	704
2000 RY ₉₄	2004 10 06.24754	22 47 36.00	-13 51 11.3	19.1	704	2000 RW ₁₀₃	2004 10 05.14918	22 15 24.54	-14 15 31.9	18.6	704
2000 RG ₉₅	2004 10 02.14013	22 19 32.80	-16 28 45.9	18.0	644	2000 RW ₁₀₃	2004 10 05.16014	22 15 24.29	-14 15 27.0	19.1	704
2000 RG ₉₅	2004 10 02.16013	22 19 32.35	-16 28 44.2	17.9	644	2000 RW ₁₀₃	2004 10 05.17098	22 15 24.03	-14 15 21.9	18.7	704
2000 RG ₉₅	2004 10 02.18146	22 19 31.89	-16 28 42.1	17.8	644	2000 RW ₁₀₃	2004 10 05.18183	22 15 23.78	-14 15 18.3	18.7	704
2000 RM ₉₅	2004 10 06.18984	23 43 31.64	-08 06 05.3	18.5 R	699	2000 RW ₁₀₃	2004 10 06.19976	22 15 03.82	-14 07 51.5	18.8	704
2000 RM ₉₅	2004 10 06.20604	23 43 30.96	-08 06 09.3		699	2000 RW ₁₀₃	2004 10 06.22228	22 15 03.35	-14 07 41.8	18.8	704
2000 RM ₉₅	2004 10 06.20859	23 43 30.86	-08 06 09.0	18.9	704	2000 RW ₁₀₃	2004 10 06.23361	22 15 03.07	-14 07 37.4	19.2	704
2000 RM ₉₅	2004 10 06.21971	23 43 30.37	-08 06 11.6	19.2	704	2000 RW ₁₀₃	2004 10 06.24490	22 15 02.88	-14 07 31.7	19.2	704
2000 RM ₉₅	2004 10 06.22225	23 43 30.33	-08 06 12.0		699	2000 RF ₁₀₄	2004 10 07.09188	21 41 45.93	+04 42 24.0	18.8 R	699
2000 RM ₉₅	2004 10 06.23103	23 43 29.94	-08 06 13.0	19.3	704	2000 RF ₁₀₄	2004 10 07.11134	21 41 45.75	+04 42 15.7		699
2000 RM ₉₅	2004 10 06.23848	23 43 29.65	-08 06 14.4		699	2000 RF ₁₀₄	2004 10 07.13078	21 41 45.56	+04 42 08.7		699
2000 RM ₉₅	2004 10 06.24232	23 43 29.48	-08 06 15.6	18.8	704	2000 RF ₁₀₄	2004 10 07.15023	21 41 45.41	+04 42 01.9		699
2000 RM ₉₅	2004 10 06.25375	23 43 29.02	-08 06 17.4	19.0	704	2000 RF ₁₀₄	2004 10 07.17701	21 41 45.10	+04 41 52.5	18.5	704
2000 RP ₉₅	2004 10 07.25676	02 44 34.36	+09 04 07.8	17.8 R	699	2000 RF ₁₀₄	2004 10 07.18784	21 41 45.00	+04 41 48.6	19.7	704
2000 RP ₉₅	2004 10 07.27621	02 44 33.67	+09 04 01.5		699	2000 RF ₁₀₄	2004 10 07.19853	21 41 44.90	+04 41 44.1	19.4	704
2000 RP ₉₅	2004 10 07.29565	02 44 33.00	+09 03 57.3		699	2000 RF ₁₀₄	2004 10 07.20957	21 41 44.77	+04 41 41.4	19.4	704
2000 RP ₉₅	2004 10 07.31509	02 44 32.25	+09 03 52.4		699	2000 RF ₁₀₄	2004 10 07.22027	21 41 44.64	+04 41 36.0	19.9	704
2000 RQ ₉₅	2004 10 07.28047	00 36 56.12	-04 57 31.0	18.3	704	2000 SD	2004 10 04.22053	22 41 29.36	+27 22 25.4	16.7	704
2000 RQ ₉₅	2004 10 07.29116	00 36 55.56	-04 57 36.3	18.6	704	2000 SD	2004 10 04.23436	22 41 28.16	+27 22 27.4	17.3	704
2000 RQ ₉₅	2004 10 07.30186	00 36 54.97	-04 57 40.5	18.5	704	2000 SD	2004 10 04.24717	22 41 27.06	+27 22 28.9	17.4	704
2000 RQ ₉₅	2004 10 07.31255	00 36 54.44	-04 57 44.9	18.7	704	2000 SD	2004 10 04.25872	22 41 26.08	+27 22 30.2	17.2	704
2000 RQ ₉₅	2004 10 07.32322	00 36 53.83	-04 57 50.0	18.9	704	2000 SD	2004 10 04.27132	22 41 25.00	+27 22 31.6	17.2	704
2000 RX ₉₅	2004 10 04.12177	22 13 42.54	-14 22 28.0	19.7 V	691	2000 SG	2004 10 03.42346	08 22 37.55	+40 43 20.1	17.6	704
2000 RX ₉₅	2004 10 04.13918	22 13 42.18	-14 22 30.8	19.7 V	691	2000 SG	2004 10 03.44525	08 22 41.83	+40 43 10.3	17.6	704
2000 RX ₉₅	2004 10 04.15628	22 13 41.83	-14 22 33.1	19.6 V	691	2000 SG	2004 10 03.45633	08 22 44.19	+40 43 04.6	18.9	704
2000 RT ₉₆	2004 10 07.22274	22 02 16.67	+05 14 50.9	18.9	704	2000 SG	2004 10 03.46721	08 22 46.29	+40 42 59.9	18.0	704
2000 RT ₉₆	2004 10 07.23402	22 02 16.43	+05 14 48.5	19.6	704	2000 SW	2004 10 07.36187	02 14 07.39	+12 14 12.0	19.2 V	691
2000 RT ₉₆	2004 10 07.24527	22 02 16.16	+05 14 43.3	19.6	704	2000 SW	2004 10 07.38952	02 14 06.06	+12 14 03.4	19.7 V	691
2000 RT ₉₆	2004 10 07.25633	22 02 15.90	+05 14 39.6	19.6	704	2000 SW	2004 10 07.41631	02 14 04.77	+12 13 55.0	19.8 V	691
2000 RT ₉₆	2004 10 07.26727	22 02 15.60	+05 14 37.6	19.9	704	2000 SE ₂	2004 10 07.42948	03 41 08.52	+20 53 07.0	17.5 R	699
2000 RH ₉₇	2004 10 07.18184	20 19 20.08	-02 17 40.5	19.5	704	2000 SE ₂	2004 10 07.44413	03 41 08.89	+20 53 20.2		699
2000 RH ₉₇	2004 10 07.19242	20 19 20.33	-02 17 43.1	19.4	704	2000 SE ₂	2004 10 07.45873	03 41 09.17	+20 53 32.5		699
2000 RH ₉₇	2004 10 07.21357	20 19 21.00	-02 17 47.6	19.7	704	2000 SE ₂	2004 10 07.47336	03 41 09.54	+20 53 46.1		699
2000 RM ₉₇	2004 10 07.12659	19 55 32.44	-04 16 02.0	18.8	704	2000 ST ₂	2004 10 05.17063	21 52 37.42	+07 54 56.9	18.7	644
2000 RM ₉₇	2004 10 07.13717	19 55 33.05	-04 16 03.8	18.9	704	2000 ST ₂	2004 10 05.19135	21 52 37.25	+07 54 47.0	18.6	644
2000 RM ₉₇	2004 10 07.14776	19 55 33.52	-04 16 05.7	18.8	704	2000 ST ₂	2004 10 05.21309	21 52 37.08	+07 54 36.6	18.5	644
2000 RM ₉₇	2004 10 07.16906	19 55 34.71	-04 16 09.7	18.8	704	2000 SF ₄	2004 10 05.26600	01 09 23.99	-09 26 42.4	17.9	704
2000 RW ₉₇	2004 10 07.17336	20 41 42.90	-01 42 59.1	19.1	704	2000 SF ₄	2004 10 05.28841	01 09 22.53	-09 26 42.8	18.3	704
2000 RW ₉₇	2004 10 07.18394	20 41 43.16	-01 43 01.2	19.4	704	2000 SF ₄	2004 10 05.29972	01 09 21.80	-09 26 42.6	18.4	704
2000 RW ₉₇	2004 10 07.19451	20 41 43.39	-01 43 01.8	19.6	704	2000 SF ₄	2004 10 06.26309	01 08 21.10	-09 26 56.4	17.7	704
2000 RW ₉₇	2004 10 07.20509	20 41 43.63	-01 43 03.9	19.5	704	2000 SF ₄	2004 10 06.27452	01 08 20.38	-09 26 56.2	18.1	704
2000 RW ₉₇	2004 10 07.21567	20 41 43.93	-01 43 06.2	19.2	704	2000 SF ₄	2004 10 06.28587	01 08 19.58	-09 26 56.4	18.0	704
2000 RH ₉₈	2004 10 02.25033	00 23 52.51	+22 54 44.8	18.4	704	2000 SF ₄	2004 10 06.29727	01 08 18.85	-09 26 56.2	18.0	704
2000 RH ₉₈	2004 10 02.26102	00 23 51.79	+22 54 43.1	18.8	704	2000 SF ₄	2004 10 06.30865	01 08 18.10	-09 26 56.6	18.2	704
2000 RH ₉₈	2004 10 02.27165	00 23 51.15	+22 54 39.3	18.7	704	2000 SN ₅	2004 10 06.38412	02 24 53.74	+13 10 16.8	17.4	644
2000 RH ₉₈	2004 10										

2000 SK ₇	2004 10 07.27932	00 16 38.82	+03 37 01.2	19.0	704	2000 SU ₂₂	2004 10 03.15675	21 14 24.70	-13 45 28.7	19.4	644
2000 SK ₇	2004 10 07.29063	00 16 38.15	+03 36 58.3	19.8	704	2000 SA ₂₄	2004 10 01.18661	22 20 32.47	-29 53 10.8	18.6	644
2000 SK ₇	2004 10 07.30176	00 16 37.60	+03 36 55.7	20.0	704	2000 SA ₂₄	2004 10 01.20898	22 20 31.50	-29 52 37.8	18.4	644
2000 SK ₇	2004 10 07.31286	00 16 36.96	+03 36 53.5	19.4	704	2000 SA ₂₄	2004 10 01.23654	22 20 30.31	-29 51 57.3	19.2	644
2000 SK ₇	2004 10 07.32402	00 16 36.36	+03 36 50.8	19.1	704	2000 SR ₂₄	2004 10 06.19389	23 20 20.06	+03 39 48.4	18.7 R	699
2000 SM ₈	2004 10 07.28501	01 26 17.26	-04 58 51.6	17.9	704	2000 SR ₂₄	2004 10 06.21010	23 30 19.21	+03 39 47.1		699
2000 SM ₈	2004 10 07.29570	01 26 16.78	-04 59 00.1	18.3	704	2000 SR ₂₄	2004 10 06.22630	23 30 18.38	+03 39 44.7		699
2000 SM ₈	2004 10 07.30640	01 26 16.32	-04 59 07.1	18.1	704	2000 SR ₂₄	2004 10 06.24252	23 30 17.52	+03 39 41.8		699
2000 SM ₈	2004 10 07.31709	01 26 15.92	-04 59 14.5	18.1	704	2000 SR ₂₄	2004 10 07.23009	23 29 29.14	+03 37 17.4	18.8	704
2000 SM ₈	2004 10 07.32776	01 26 15.47	-04 59 22.2	18.2	704	2000 SR ₂₄	2004 10 07.24170	23 29 28.49	+03 37 15.3	19.0	704
2000 SP ₈	2004 10 04.18354	22 43 19.77	-11 49 01.8	19.0 R	699	2000 SR ₂₄	2004 10 07.25275	23 29 28.00	+03 37 13.5	19.1	704
2000 SP ₈	2004 10 04.20058	22 43 19.04	-11 49 02.4		699	2000 SR ₂₄	2004 10 07.26368	23 29 27.38	+03 37 12.4	19.1	704
2000 SP ₈	2004 10 04.21767	22 43 18.45	-11 49 03.0		699	2000 SR ₂₄	2004 10 07.27452	23 29 26.88	+03 37 10.9	19.2	704
2000 SP ₈	2004 10 04.23469	22 43 17.85	-11 49 01.9		699	2000 SV ₂₄	2004 10 04.16563	00 40 48.34	+08 44 36.1	18.3 V	691
2000 SP ₈	2004 10 06.11589	22 42 15.55	-11 48 25.5	19.0 R	699	2000 SV ₂₄	2004 10 04.19398	00 40 46.77	+08 44 29.3	18.4 V	691
2000 SP ₈	2004 10 06.13290	22 42 14.95	-11 48 26.0		699	2000 SV ₂₄	2004 10 04.22155	00 40 45.22	+08 44 22.6	18.1 V	691
2000 SP ₈	2004 10 06.14994	22 42 14.38	-11 48 25.0		699	2000 SV ₂₄	2004 10 05.22406	00 39 51.12	+08 40 15.0	17.7 R	699
2000 SP ₈	2004 10 06.16696	22 42 13.79	-11 48 25.4		699	2000 SV ₂₄	2004 10 05.24432	00 39 50.01	+08 40 10.1		699
2000 SP ₈	2004 10 06.20237	22 42 12.63	-11 48 23.2	18.9	704	2000 SV ₂₄	2004 10 05.26461	00 39 48.85	+08 40 05.2		699
2000 SP ₈	2004 10 06.21348	22 42 12.24	-11 48 22.3	19.2	704	2000 SV ₂₄	2004 10 05.28490	00 39 47.74	+08 40 00.1		699
2000 SP ₈	2004 10 06.23599	22 42 11.51	-11 48 22.4	19.2	704	2000 SV ₂₄	2004 10 08.16276	00 37 13.12	+08 27 48.3	18.0 V	691
2000 SP ₈	2004 10 06.24720	22 42 11.05	-11 48 22.3	20.1	704	2000 SV ₂₄	2004 10 08.18986	00 37 11.62	+08 27 41.4	18.2 V	691
2000 SP ₈	2004 10 07.13906	22 41 43.81	-11 47 52.8	19.5 V	691	2000 SV ₂₄	2004 10 08.21763	00 37 10.06	+08 27 34.2	18.4 V	691
2000 SP ₈	2004 10 07.15715	22 41 43.22	-11 47 52.0	19.4 V	691	2000 SX ₂₄	2004 10 05.37988	23 59 19.98	+07 32 25.8	17.8	644
2000 SP ₈	2004 10 07.17510	22 41 42.64	-11 47 51.3	19.3 V	691	2000 SX ₂₄	2004 10 05.40207	23 59 18.78	+07 32 20.5	17.7	644
2000 SU ₉	2004 10 05.37603	23 30 36.79	+09 54 15.4	18.7	644	2000 SX ₂₄	2004 10 05.43293	23 59 17.11	+07 32 13.5	17.6	644
2000 SU ₉	2004 10 05.39840	23 30 35.36	+09 54 18.7	19.0	644	2000 SD ₂₆	2004 10 05.12325	22 00 05.41	+04 29 46.3	18.2	644
2000 SU ₉	2004 10 05.42671	23 30 33.56	+09 54 22.6	19.1	644	2000 SD ₂₆	2004 10 05.14670	22 00 05.17	+04 29 33.0	18.1	644
2000 SC ₁₃	2004 10 06.12237	21 45 48.38	-15 27 01.5	19.0 R	699	2000 SD ₂₆	2004 10 05.16916	22 00 04.93	+04 29 20.5	18.2	644
2000 SC ₁₃	2004 10 06.13940	21 45 48.29	-15 26 54.1		699	2000 SD ₂₆	2004 10 07.09350	21 59 52.14	+04 11 24.2	18.5 R	699
2000 SC ₁₃	2004 10 06.15643	21 45 48.23	-15 26 45.2		699	2000 SD ₂₆	2004 10 07.11295	21 59 51.96	+04 11 14.9		699
2000 SC ₁₃	2004 10 06.17345	21 45 48.11	-15 26 40.2		699	2000 SD ₂₆	2004 10 07.13239	21 59 51.88	+04 11 03.6		699
2000 SY ₁₃	2004 10 05.17309	22 00 50.14	+08 47 08.8	18.8	644	2000 SD ₂₆	2004 10 07.15183	21 59 51.72	+04 10 53.2		699
2000 SY ₁₃	2004 10 05.19380	22 00 49.69	+08 47 00.6	18.8	644	2000 SD ₂₆	2004 10 07.22264	21 59 51.18	+04 10 12.6	18.9	704
2000 SY ₁₃	2004 10 05.21591	22 00 49.19	+08 46 52.0	18.9	644	2000 SD ₂₆	2004 10 07.23393	21 59 51.10	+04 10 06.9	18.9	704
2000 SL ₁₄	2004 09 27.29347	03 49 54.43	+25 21 45.3	17.4 R	699	2000 SD ₂₆	2004 10 07.24518	21 59 51.01	+04 09 59.8	19.0	704
2000 SL ₁₄	2004 09 27.30802	03 49 55.08	+25 21 41.9		699	2000 SD ₂₆	2004 10 07.25624	21 59 50.96	+04 09 54.3	18.8	704
2000 SL ₁₄	2004 09 27.32255	03 49 55.60	+25 21 39.0		699	2000 SD ₂₆	2004 10 07.26718	21 59 50.90	+04 09 47.9	19.1	704
2000 SL ₁₄	2004 09 27.33710	03 49 56.14	+25 21 35.9		699	2000 SO ₂₇	2004 10 03.10721	21 10 33.27	-11 48 04.0	18.9	644
2000 SL ₁₄	2004 10 07.42512	03 55 01.97	+24 31 15.1	17.6 V	691	2000 SO ₂₇	2004 10 03.12892	21 10 33.13	-11 48 05.2	19.1	644
2000 SL ₁₄	2004 10 07.45215	03 55 02.40	+24 31 05.1	17.6 V	691	2000 SO ₂₇	2004 10 03.15035	21 10 32.95	-11 48 06.6	19.1	644
2000 SL ₁₄	2004 10 07.47849	03 55 02.80	+24 30 54.8	17.9 V	691	2000 SR ₂₇	2004 10 04.32924	01 52 15.20	+21 24 44.8	18.3 R	699
2000 SW ₁₅	2004 10 05.16480	22 24 43.35	-03 17 35.3	19.1 R	699	2000 SR ₂₇	2004 10 04.34871	01 52 14.16	+21 24 45.2		699
2000 SW ₁₅	2004 10 05.18185	22 24 43.12	-03 17 41.3		699	2000 SR ₂₇	2004 10 04.36820	01 52 13.25	+21 24 44.6		699
2000 SW ₁₅	2004 10 05.19891	22 24 42.81	-03 17 48.5		699	2000 SR ₂₇	2004 10 04.38769	01 52 12.25	+21 24 44.0		699
2000 SW ₁₅	2004 10 05.21595	22 24 42.68	-03 17 54.5		699	2000 SW ₂₈	2004 10 08.45503	04 14 18.86	+27 41 56.3	19.2	644
2000 SZ ₁₇	2004 10 07.34883	02 10 46.36	+15 19 33.3	19.4 V	691	2000 SW ₂₈	2004 10 08.47096	04 14 18.71	+27 41 53.8	19.1	644
2000 SZ ₁₇	2004 10 07.35139	02 10 46.22	+15 19 32.2	19.4 V	691	2000 SW ₂₈	2004 10 08.47970	04 14 18.59	+27 41 52.0	19.5	644
2000 SZ ₁₇	2004 10 07.37642	02 10 44.95	+15 19 22.0	19.3 V	691	2000 SW ₂₉	2004 10 04.25734	01 38 51.42	+09 37 38.6	18.7 R	699
2000 SZ ₁₇	2004 10 07.37899	02 10 44.81	+15 19 20.8	19.4 V	691	2000 SW ₂₉	2004 10 04.26738	01 38 50.95	+09 37 36.0	19.1 V	691
2000 SZ ₁₇	2004 10 07.40276	02 10 43.60	+15 19 11.1	19.4 V	691	2000 SW ₂₉	2004 10 04.27680	01 38 50.46	+09 37 33.8		699
2000 SZ ₁₇	2004 10 07.40541	02 10 43.47	+15 19 09.8	19.3 V	691	2000 SW ₂₉	2004 10 04.29623	01 38 49.43	+09 37 28.4		699
2000 SA ₁₉	2004 10 07.23196	23 49 07.50	+05 06 19.0	19.6	704	2000 SW ₂₉	2004 10 04.29629	01 38 49.42	+09 37 29.4	18.9 V	691
2000 SA ₁₉	2004 10 07.24323	23 49 06.93	+05 06 16.0	19.6	704	2000 SW ₂₉	2004 10 04.31570	01 38 48.41	+09 37 25.8		699
2000 SA ₁₉	2004 10 07.25427	23 49 06.39	+05 06 12.4	19.4	704	2000 SW ₂₉	2004 10 04.32458	01 38 47.92	+09 37 22.9	19.2 V	691
2000 SA ₁₉	2004 10 07.26525	23 49 05.76	+05 06 09.3	19.8	704	2000 SW ₂₉	2004 10 07.18018	01 36 19.00	+09 26 05.2	18.4 R	699
2000 SA ₁₉	2004 10 07.27604	23 49 05.29	+05 06 05.6	19.9	704	2000 SW ₂₉	2004 10 07.19961	01 36 17.92	+09 26 01.2		699
2000 SW ₁₉	2004 10 05.14938	22 07 01.30	+00 24 17.5	19.3 R	699	2000 SW ₂₉	2004 10 07.21909	01 36 16.90	+09 25 54.0		699
2000 SW ₁₉	2004 10 05.16642	22 07 00.97	+00 24 17.0		699	2000 SW ₂₉	2004 10 07.23857	01 36 15.75	+09 25 51.2		699
2000 SW ₁₉	2004 10 05.18347	22 07 00.56	+00 24 15.1		699	2000 SW ₂₉	2004 10 08.26682	01 35 20.08	+09 21 37.6	19.1 V	691
2000 SW ₁₉	2004 10 05.20054	22 07 00.07	+00 24 14.0		699	2000 SW ₂₉	2004 10 08.29360	01 35 18.56	+09 21 31.1	19.1 V	691
2000 SW ₂₀	2004 10 06.20378	23 47 36.39	-15 56 46.7	18.5	704	2000 SW ₂₉	2004 10 08.32082	01 35 17.00	+09 21 24.3	18.8 V	691
2000 SW ₂₀	2004 10 06.22554	23 47 35.04	-15 56 41.1	18.7	704	2000 SB ₃₀	2004 10 02.14013	22 20 38.74	-16 40 36.7	18.5	644
2000 SW ₂₀	2004 10 06.23643	23 47 34.31	-15 56 36.7	19.1	704	2000 SB ₃₀	2004 10 02.16013	22 20 38.39	-16 40 33.2	18.4	644
2000 SX ₂₀	2004 10 04.18436	22 37 48.53	-09 42 49.4	18.9 R	699	2000 SB ₃₀	2004 10 02.18146	22 20 37.99	-16 40 29.6	19.0	644
2000 SX ₂₀	2004 10 04.20139	22 37 47.98	-09 42 46.6		699	2000 SF ₃₀	2004 10 06.19227	23 35 07.43	-03 47 24.7	19.0 R	699
2000 SX ₂₀	2004 10 04.21848	22 37 47.38	-09 42 45.4		699	2000 SF ₃₀	2004 10 06.20847	23 35 06.97	-03 47 34.2		699
2000 SX ₂₀	2004 10 04.23550	22 37 46.63	-09 42 39.7		699	2000 SF ₃₀	2004 10 06.22469	23 35 06.20	-03 47 42.7		699
2000 SA ₂₂	2004 10 05.12325	22 00 11.84	+03 51 47.2	18.3	644	2000 SF ₃₀	2004 10 06.24090	23 35 05.55	-03 47 52.1		699
2000 SA ₂₂	2004 10 05.14670	22 00 12.29	+03 51 15.4	18.2	644	2000 SF ₃₀	2004 10 07.23150	23 34 29.78	-03 56 42.3	19.0	704
2000 SA ₂₂	2004 10 05.16916	22 00 12.76	+03 50 44.9	18.4	644						

2000 SN ₃₅	2004 10 05.22649	00 43 16.87	+05 09 05.4	17.8 R	699	2000 SP ₄₂	2004 10 02.33238	23 59 34.23	-19 03 39.7	17.8	644
2000 SN ₃₅	2004 10 05.24675	00 43 15.61	+05 09 02.7		699	2000 SP ₄₂	2004 10 02.35801	23 59 32.30	-19 03 41.1	17.8	644
2000 SN ₃₅	2004 10 05.26704	00 43 14.34	+05 08 58.0		699	2000 SP ₄₂	2004 10 02.38481	23 59 30.31	-19 03 43.1	17.9	644
2000 SN ₃₅	2004 10 05.28732	00 43 13.17	+05 08 53.9		699	2000 SP ₄₂	2004 10 05.34109	23 56 00.24	-19 05 36.7	19.5	608
2000 SN ₃₅	2004 10 07.28165	00 41 14.81	+05 02 38.4	18.5	704	2000 SP ₄₂	2004 10 05.35195	23 55 59.41	-19 05 36.7	19.5	608
2000 SN ₃₅	2004 10 07.30409	00 41 13.42	+05 02 34.3	19.2	704	2000 SP ₄₂	2004 10 05.36247	23 55 58.66	-19 05 36.7	18.9	608
2000 SN ₃₅	2004 10 07.31518	00 41 12.77	+05 02 32.5	18.6	704	2000 SP ₄₂	2004 10 06.20567	23 54 59.34	-19 05 30.2	18.6	704
2000 SN ₃₅	2004 10 07.32635	00 41 12.07	+05 02 30.2	18.7	704	2000 SP ₄₂	2004 10 06.21655	23 54 58.57	-19 05 30.4	19.0	704
2000 SN ₃₅	2004 10 08.17620	00 40 22.09	+04 59 50.3	18.5 V	691	2000 SP ₄₂	2004 10 06.22743	23 54 57.79	-19 05 29.6	18.7	704
2000 SN ₃₅	2004 10 08.20407	00 40 20.40	+04 59 45.2	18.5 V	691	2000 SP ₄₂	2004 10 06.23832	23 54 56.97	-19 05 30.3	18.7	704
2000 SN ₃₅	2004 10 08.23085	00 40 18.77	+04 59 40.1	18.4 V	691	2000 SP ₄₂	2004 10 06.24919	23 54 56.19	-19 05 29.9	18.9	704
2000 SU ₃₅	2004 10 06.11345	23 02 01.24	-06 03 17.0	18.9 R	699	2000 SR ₄₂	2004 10 05.25121	00 28 44.35	-11 14 00.8	18.8	704
2000 SU ₃₅	2004 10 06.13047	23 02 00.68	-06 03 22.5		699	2000 SR ₄₂	2004 10 05.27355	00 28 43.62	-11 14 53.3	19.3	704
2000 SU ₃₅	2004 10 06.14752	23 02 00.01	-06 03 24.1		699	2000 SR ₄₂	2004 10 05.28480	00 28 43.21	-11 15 20.2	19.2	704
2000 SU ₃₅	2004 10 06.16454	23 01 59.46	-06 03 30.9		699	2000 SR ₄₂	2004 10 06.25929	00 28 12.44	-11 53 15.2	17.9	704
2000 SO ₃₆	2004 10 07.34006	03 05 24.08	+11 33 19.8	17.4 R	699	2000 SR ₄₂	2004 10 06.27064	00 28 12.04	-11 53 41.1	18.1	704
2000 SO ₃₆	2004 10 07.35629	03 05 23.59	+11 33 19.4		699	2000 SR ₄₂	2004 10 06.28206	00 28 11.62	-11 54 07.7	18.0	704
2000 SO ₃₆	2004 10 07.39414	03 05 22.32	+11 33 17.6		699	2000 SR ₄₂	2004 10 06.29348	00 28 11.23	-11 54 34.0	18.3	704
2000 SO ₃₆	2004 10 07.41035	03 05 21.77	+11 33 16.8		699	2000 SR ₄₂	2004 10 06.30484	00 28 10.84	-11 54 59.7	18.3	704
2000 SX ₃₆	2004 10 07.33925	03 14 25.95	+11 09 14.8	18.7 R	699	2000 SU ₄₂	2004 10 07.42462	04 31 03.15	+14 11 55.6	18.6 R	699
2000 SX ₃₆	2004 10 07.35548	03 14 25.71	+11 09 09.7		699	2000 SU ₄₂	2004 10 07.43925	04 31 03.44	+14 11 57.6		699
2000 SX ₃₆	2004 10 07.39333	03 14 25.00	+11 08 55.1		699	2000 SU ₄₂	2004 10 07.45388	04 31 03.75	+14 11 58.4		699
2000 SX ₃₆	2004 10 07.40954	03 14 24.73	+11 08 48.9		699	2000 SU ₄₂	2004 10 07.46849	04 31 04.08	+14 12 00.2		699
2000 SF ₃₇	2004 10 05.23622	00 26 21.36	-02 43 11.0	18.3 R	699	2000 SZ ₄₂	2004 10 05.19988	23 20 13.96	-13 07 00.1	19.1	704
2000 SF ₃₇	2004 10 05.25650	00 26 20.35	-02 43 20.3		699	2000 SZ ₄₂	2004 10 05.21074	23 20 13.17	-13 06 54.3	19.2	704
2000 SF ₃₇	2004 10 05.27678	00 26 19.38	-02 43 29.8		699	2000 SZ ₄₂	2004 10 05.23264	23 20 11.73	-13 06 42.9	18.7	704
2000 SF ₃₇	2004 10 05.29708	00 26 18.55	-02 43 40.3		699	2000 SZ ₄₂	2004 10 05.24400	23 20 11.02	-13 06 36.0	19.0	704
2000 SF ₃₇	2004 10 07.30053	00 24 46.17	-02 59 49.8	19.9	704	2000 SZ ₄₂	2004 10 06.20643	23 19 08.47	-12 58 17.0	18.6	704
2000 SF ₃₇	2004 10 07.31123	00 24 45.65	-02 59 55.0	19.7	704	2000 SZ ₄₂	2004 10 06.21754	23 19 07.76	-12 58 11.3	19.0	704
2000 SF ₃₇	2004 10 07.32190	00 24 45.11	-02 59 59.2	19.5	704	2000 SZ ₄₂	2004 10 06.22886	23 19 07.04	-12 58 05.5	19.0	704
2000 SX ₃₇	2004 10 04.33491	02 23 43.38	+09 33 03.4	18.6 R	699	2000 SZ ₄₂	2004 10 06.24005	23 19 06.24	-12 57 59.8	19.0	704
2000 SX ₃₇	2004 10 04.35439	02 23 42.47	+09 33 00.7		699	2000 SZ ₄₂	2004 10 06.25158	23 19 05.48	-12 57 53.3	18.8	704
2000 SX ₃₇	2004 10 04.37387	02 23 41.54	+09 32 58.8		699	2000 SB ₄₃	2004 10 04.33815	02 11 38.04	+12 40 19.6	17.0 R	699
2000 SX ₃₇	2004 10 04.39339	02 23 40.62	+09 32 57.1		699	2000 SB ₄₃	2004 10 04.35763	02 11 36.94	+12 40 20.6		699
2000 SG ₃₈	2004 10 04.33896	02 19 41.19	+15 01 52.8	18.8 R	699	2000 SB ₄₃	2004 10 04.37711	02 11 35.86	+12 40 22.4		699
2000 SG ₃₈	2004 10 04.35105	02 19 40.61	+15 01 52.5	19.2 V	691	2000 SB ₄₃	2004 10 04.39663	02 11 34.77	+12 40 23.8		699
2000 SG ₃₈	2004 10 04.35844	02 19 40.25	+15 01 52.6		699	2000 SB ₄₃	2004 10 07.35938	02 08 49.78	+12 43 48.9	17.7 V	691
2000 SG ₃₈	2004 10 04.37793	02 19 39.41	+15 01 52.4		699	2000 SB ₄₃	2004 10 07.38695	02 08 48.13	+12 43 50.6	17.5 V	691
2000 SG ₃₈	2004 10 04.38567	02 19 39.01	+15 01 51.9	19.3 V	691	2000 SB ₄₃	2004 10 07.41337	02 08 46.55	+12 43 52.1	17.7 V	691
2000 SG ₃₈	2004 10 04.39745	02 19 38.44	+15 01 49.8		699	2000 SD ₄₃	2004 10 07.44396	04 01 35.18	+18 49 27.6	19.4 V	691
2000 SG ₃₈	2004 10 04.41411	02 19 37.70	+15 01 51.3	19.3 V	691	2000 SD ₄₃	2004 10 07.47040	04 01 34.90	+18 49 29.1	19.3 V	691
2000 SG ₃₈	2004 10 07.35139	02 17 22.51	+15 00 19.8	19.2 V	691	2000 SD ₄₃	2004 10 07.49675	04 01 34.63	+18 49 30.4	19.5 V	691
2000 SG ₃₈	2004 10 07.37899	02 17 21.12	+15 00 18.7	19.1 V	691	2000 ST ₄₃	2004 10 07.42948	03 42 14.45	+20 47 40.6	18.1 R	699
2000 SG ₃₈	2004 10 07.40541	02 17 19.79	+15 00 17.5	19.2 V	691	2000 ST ₄₃	2004 10 07.44413	03 42 14.10	+20 47 43.6		699
2000 SF ₃₉	2004 10 07.28782	01 51 03.23	+03 56 56.9	18.2	704	2000 ST ₄₃	2004 10 07.45873	03 42 13.82	+20 47 47.7		699
2000 SF ₃₉	2004 10 07.29894	01 51 02.61	+03 56 53.6	18.4	704	2000 ST ₄₃	2004 10 07.47336	03 42 13.50	+20 47 50.1		699
2000 SF ₃₉	2004 10 07.30998	01 51 02.01	+03 56 51.6	18.4	704	2000 SA ₄₄	2004 10 02.14613	22 36 18.25	-21 03 44.2	19.7	644
2000 SF ₃₉	2004 10 07.32118	01 51 01.41	+03 56 49.5	18.4	704	2000 SA ₄₄	2004 10 02.16731	22 36 17.18	-21 03 35.6	19.3	644
2000 SF ₃₉	2004 10 07.33228	01 51 00.75	+03 56 46.7	18.5	704	2000 SA ₄₄	2004 10 02.18823	22 36 16.17	-21 03 26.7	19.5	644
2000 SG ₃₉	2004 10 07.28151	00 49 44.54	-04 35 53.3	19.0	704	2000 SB ₄₇	2004 10 01.11206	20 17 29.74	-04 49 09.0	19.2	644
2000 SG ₃₉	2004 10 07.29220	00 49 43.95	-04 35 56.8	19.3	704	2000 SB ₄₇	2004 10 01.13773	20 17 30.43	-04 49 16.7	19.3	644
2000 SG ₃₉	2004 10 07.30290	00 49 43.34	-04 36 00.2	19.0	704	2000 SB ₄₇	2004 10 01.16015	20 17 31.06	-04 49 23.5	19.4	644
2000 SG ₃₉	2004 10 07.31359	00 49 42.78	-04 36 03.2	19.0	704	2000 SB ₄₈	2004 10 05.17063	21 56 32.19	+05 44 27.9	18.9	644
2000 SG ₃₉	2004 10 07.32426	00 49 42.26	-04 36 06.7	19.2	704	2000 SB ₄₈	2004 10 05.19135	21 56 31.80	+05 44 25.5	18.8	644
2000 SL ₃₉	2004 10 08.12321	22 51 06.11	-11 28 30.3	19.6 V	691	2000 SB ₄₈	2004 10 05.21309	21 56 31.37	+05 44 22.9	18.9	644
2000 SL ₃₉	2004 10 08.14067	22 51 05.64	-11 28 35.0	19.6 V	691	2000 SB ₄₈	2004 10 07.09269	21 56 03.02	+05 40 32.0	19.3 R	699
2000 SL ₃₉	2004 10 08.15744	22 51 05.17	-11 28 39.5	19.6 V	691	2000 SB ₄₈	2004 10 07.11214	21 56 02.73	+05 40 28.5		699
2000 SN ₃₉	2004 10 03.33203	00 05 05.26	-10 57 57.5	17.3	644	2000 SB ₄₈	2004 10 07.13159	21 56 02.45	+05 40 26.9		699
2000 SN ₃₉	2004 10 03.36102	00 05 03.74	-10 58 01.8	17.2	644	2000 SB ₄₈	2004 10 07.15104	21 56 02.12	+05 40 25.6		699
2000 SN ₃₉	2004 10 03.38707	00 05 02.39	-10 58 05.6	17.0	644	2000 SK ₄₉	2004 10 04.13097	20 38 15.20	-19 29 53.1	18.7 R	699
2000 SN ₃₉	2004 10 05.37161	00 03 24.13	-11 02 43.5	18.8	608	2000 SK ₄₉	2004 10 04.14396	20 38 15.55	-19 29 45.5		699
2000 SN ₃₉	2004 10 05.38179	00 03 23.63	-11 02 44.8	19.4	608	2000 SK ₄₉	2004 10 04.15701	20 38 15.96	-19 29 39.3		699
2000 SN ₃₉	2004 10 05.39360	00 03 23.03	-11 02 46.7	19.6	608	2000 SK ₄₉	2004 10 04.17003	20 38 16.34	-19 29 33.8		699
2000 SN ₃₉	2004 10 06.25592	00 02 41.14	-11 04 30.8	17.8	704	2000 SL ₄₉	2004 10 04.43900	03 07 19.52	+20 53 06.3	20.3 V	691
2000 SN ₃₉	2004 10 06.25657	00 02 41.09	-11 04 30.9	17.9	704	2000 SL ₄₉	2004 10 04.46908	03 07 18.58	+20 53 00.2	20.3 V	691
2000 SN ₃₉	2004 10 06.26727	00 02 40.53	-11 04 32.2	18.4	704	2000 SL ₄₉	2004 10 04.49664	03 07 17.69	+20 52 54.4	20.0 V	691
2000 SN ₃₉	2004 10 06.26792	00 02 40.51	-11 04 32.1	18.6	704	2000 SL ₄₉	2004 10 08.41564	03 05 06.94	+20 38 26.5	20.0 V	691
2000 SN ₃₉	2004 10 06.27870	00 02 39.96	-11 04 34.0	18.1	704	2000 SL ₄₉	2004 10 08.44275	03 05 05.89	+20 38 20.0	20.0 V	691
2000 SN ₃₉	2004 10 06.27934	00 02 39.92	-11 04 33.4	18.2	704	2000 SL ₄₉	2004 10 08.46959	03 05 04.85	+20 38 13.4	20.0 V	691
2000 SN ₃₉	2004 10 06.29004	00 02 39.42	-11 04 34.8	18.0	704	2000 SV ₄₉	2004 10 05.19634	22 32 07.97	+07 32 16.3	18.8	644
2000 SN ₃₉	2004 10 06										

2000 SA ₅₂	2004 10 07.24332	23 50 30.32	+04 34 52.3	19.4	704	2000 SU ₆₁	2004 10 08.48793	03 16 46.36	+16 16 57.6	18.9 V	691
2000 SA ₅₂	2004 10 07.25436	23 50 29.66	+04 34 49.0	19.7	704	2000 SJ ₆₂	2004 10 07.42624	04 06 22.28	+13 55 00.1	19.0 R	699
2000 SA ₅₂	2004 10 07.26534	23 50 29.14	+04 34 45.7	19.6	704	2000 SJ ₆₂	2004 10 07.44087	04 06 22.19	+13 54 55.5		699
2000 SA ₅₂	2004 10 07.27613	23 50 28.59	+04 34 43.6	19.4	704	2000 SJ ₆₂	2004 10 07.45550	04 06 22.21	+13 54 51.6		699
2000 SA ₅₄	2004 10 03.12497	21 54 22.11	-08 10 14.0	20.1	644	2000 SJ ₆₂	2004 10 07.47012	04 06 22.18	+13 54 47.5		699
2000 SA ₅₄	2004 10 03.14644	21 54 21.74	-08 10 19.1	19.7	644	2000 SY ₆₂	2004 10 07.23121	23 30 21.13	-00 50 57.9	19.1	704
2000 SA ₅₄	2004 10 03.16733	21 54 21.39	-08 10 24.6	20.0	644	2000 SY ₆₂	2004 10 07.24192	23 30 20.62	-00 51 01.8	19.2	704
2000 SJ ₅₅	2004 10 04.18273	22 48 37.41	-08 35 56.7	19.0 R	699	2000 SY ₆₂	2004 10 07.25262	23 30 20.19	-00 51 04.8	19.1	704
2000 SJ ₅₅	2004 10 04.19977	22 48 36.74	-08 35 58.7		699	2000 SY ₆₂	2004 10 07.26332	23 30 19.67	-00 51 08.3	19.4	704
2000 SJ ₅₅	2004 10 04.21686	22 48 36.02	-08 35 59.3		699	2000 SY ₆₂	2004 10 07.27403	23 30 19.19	-00 51 11.7	19.9	704
2000 SJ ₅₅	2004 10 04.23388	22 48 35.35	-08 36 00.9		699	2000 SH ₆₃	2004 10 06.19065	23 35 11.66	-08 04 19.3	19.0 R	699
2000 SJ ₅₅	2004 10 06.11508	22 47 28.13	-08 38 05.6	19.0 R	699	2000 SH ₆₃	2004 10 06.20686	23 35 10.89	-08 04 19.9		699
2000 SJ ₅₅	2004 10 06.13209	22 47 27.46	-08 38 05.0		699	2000 SH ₆₃	2004 10 06.20730	23 35 10.77	-08 04 19.3	19.4	704
2000 SJ ₅₅	2004 10 06.14913	22 47 26.79	-08 38 07.5		699	2000 SH ₆₃	2004 10 06.21841	23 35 10.16	-08 04 19.0	19.9	704
2000 SJ ₅₅	2004 10 06.16616	22 47 26.21	-08 38 07.8		699	2000 SH ₆₃	2004 10 06.22307	23 35 09.98	-08 04 20.9		699
2000 SJ ₅₅	2004 10 08.11779	22 46 21.69	-08 39 46.0	19.8 V	691	2000 SH ₆₃	2004 10 06.22973	23 35 09.57	-08 04 20.0	19.8	704
2000 SJ ₅₅	2004 10 08.13507	22 46 21.11	-08 39 46.8	19.8 V	691	2000 SH ₆₃	2004 10 06.23928	23 35 09.15	-08 04 21.2		699
2000 SJ ₅₅	2004 10 08.15202	22 46 20.55	-08 39 47.5	19.7 V	691	2000 SH ₆₃	2004 10 06.24101	23 35 08.97	-08 04 21.0	19.7	704
2000 SJ ₅₆	2004 10 03.18780	22 36 50.56	-12 07 34.1	19.5	644	2000 SH ₆₃	2004 10 06.25245	23 35 08.38	-08 04 21.1	19.9	704
2000 SJ ₅₆	2004 10 03.20885	22 36 49.78	-12 07 29.5	19.5	644	2000 SR ₆₃	2004 10 03.23841	00 10 16.24	-02 19 40.7	20.1 R	683
2000 SJ ₅₆	2004 10 03.23091	22 36 48.94	-12 07 25.0	19.4	644	2000 SR ₆₃	2004 10 03.25179	00 10 15.62	+02 19 35.7	19.7 R	683
2000 SX ₅₆	2004 10 04.25653	01 26 39.24	+09 44 21.6	18.6 R	699	2000 SR ₆₃	2004 10 03.26517	00 10 14.84	+02 19 31.4	19.7 R	683
2000 SX ₅₆	2004 10 04.27599	01 26 38.22	+09 44 16.8		699	2000 SR ₆₃	2004 10 05.23186	00 08 40.00	+02 06 31.6	19.5 R	683
2000 SX ₅₆	2004 10 04.29542	01 26 37.40	+09 44 11.9		699	2000 SR ₆₃	2004 10 05.24523	00 08 39.40	+02 06 27.1	19.5 R	683
2000 SX ₅₆	2004 10 04.31489	01 26 36.41	+09 44 06.3		699	2000 SR ₆₃	2004 10 05.25861	00 08 38.60	+02 06 22.4	19.4 R	683
2000 SX ₅₆	2004 10 06.35272	01 25 05.54	+09 35 29.4	18.7 V	691	2000 SR ₆₃	2004 10 07.22530	00 07 06.03	+01 53 41.1	19.4 R	683
2000 SX ₅₆	2004 10 06.37988	01 25 04.21	+09 35 22.4	18.7 V	691	2000 SR ₆₃	2004 10 07.23867	00 07 05.37	+01 53 34.8	19.6 R	683
2000 SX ₅₆	2004 10 06.40762	01 25 02.86	+09 35 14.9	18.8 V	691	2000 SR ₆₃	2004 10 07.25205	00 07 04.69	+01 53 29.8	20.0 R	683
2000 SX ₅₆	2004 10 07.17936	01 24 28.26	+09 31 51.2	18.2 R	699	2000 SR ₆₃	2004 10 07.27896	00 07 03.34	+01 53 18.5	19.2	704
2000 SX ₅₆	2004 10 07.19881	01 24 27.25	+09 31 46.2		699	2000 SR ₆₃	2004 10 07.29027	00 07 02.83	+01 53 14.3	19.5	704
2000 SX ₅₆	2004 10 07.21828	01 24 26.33	+09 31 41.6		699	2000 SR ₆₃	2004 10 07.30140	00 07 02.24	+01 53 09.8	19.3	704
2000 SX ₅₆	2004 10 07.23776	01 24 25.39	+09 31 36.1		699	2000 SR ₆₃	2004 10 07.32366	00 07 01.11	+01 53 00.9	19.8	704
2000 SE ₅₈	2004 10 05.23947	00 11 10.68	+01 21 12.0	18.5 R	699	2000 SK ₆₄	2004 10 04.35105	02 19 46.00	+16 05 29.8	19.9 V	691
2000 SE ₅₈	2004 10 05.25975	00 11 09.72	+01 21 04.4		699	2000 SK ₆₄	2004 10 04.38567	02 19 44.43	+16 05 25.5	19.7 V	691
2000 SE ₅₈	2004 10 05.28003	00 11 08.67	+01 20 56.4		699	2000 SK ₆₄	2004 10 04.41411	02 19 43.13	+16 05 21.6	19.8 V	691
2000 SE ₅₈	2004 10 05.30033	00 11 07.56	+01 20 50.0		699	2000 SK ₆₄	2004 10 07.35139	02 17 29.46	+15 58 24.5	19.7 V	691
2000 SE ₅₈	2004 10 07.27905	00 09 30.47	+01 08 19.9	18.8	704	2000 SK ₆₄	2004 10 07.37899	02 17 28.10	+15 58 20.4	19.7 V	691
2000 SE ₅₈	2004 10 07.29036	00 09 29.91	+01 08 15.7	19.6	704	2000 SK ₆₄	2004 10 07.40541	02 17 26.79	+15 58 16.2	19.7 V	691
2000 SE ₅₈	2004 10 07.30149	00 09 29.33	+01 08 11.5	19.2	704	2000 SM ₆₄	2004 10 07.34329	02 35 51.78	+15 55 26.3	19.0 R	699
2000 SE ₅₈	2004 10 07.31259	00 09 28.81	+01 08 07.8	19.7	704	2000 SM ₆₄	2004 10 07.35953	02 35 51.07	+15 55 23.0		699
2000 SE ₅₈	2004 10 07.32375	00 09 28.21	+01 08 02.6	19.4	704	2000 SM ₆₄	2004 10 07.39738	02 35 49.35	+15 55 16.5		699
2000 SJ ₅₈	2004 10 04.35925	01 18 00.55	+07 37 30.4	20.0 R	G92	2000 SM ₆₄	2004 10 07.41359	02 35 48.71	+15 55 13.5		699
2000 SJ ₅₈	2004 10 04.39881	01 17 58.45	+07 37 15.7	20.0 R	G92	2000 SN ₆₄	2004 10 06.19227	23 29 10.76	-02 24 47.1	19.2 R	699
2000 SJ ₅₈	2004 10 04.43981	01 17 56.28	+07 37 00.6	20.0 R	G92	2000 SN ₆₄	2004 10 06.20847	23 29 10.05	-02 24 53.4		699
2000 SJ ₅₈	2004 10 05.35795	01 17 09.22	+07 31 13.7	19.7 R	G92	2000 SN ₆₄	2004 10 06.22469	23 29 09.33	-02 24 57.5		699
2000 SJ ₅₈	2004 10 05.40024	01 17 06.92	+07 30 57.1	20.3 R	G92	2000 SN ₆₄	2004 10 06.24090	23 29 08.55	-02 25 02.7		699
2000 SJ ₅₈	2004 10 05.44580	01 17 04.49	+07 30 40.1	21.0 R	G92	2000 SD ₆₅	2004 10 07.13306	22 43 22.63	-08 06 54.6	19.9 V	691
2000 SJ ₅₈	2004 10 07.17855	01 15 34.73	+07 19 37.2	18.8 R	699	2000 SD ₆₅	2004 10 07.15139	22 43 22.22	-08 07 00.2	20.0 V	691
2000 SJ ₅₈	2004 10 07.19799	01 15 33.66	+07 19 29.5		699	2000 SD ₆₅	2004 10 07.16905	22 43 21.84	-08 07 05.6	19.8 V	691
2000 SJ ₅₈	2004 10 07.21746	01 15 32.61	+07 19 23.1		699	2000 ST ₆₅	2004 10 04.33734	02 15 13.22	+08 49 38.4	18.2 R	699
2000 SJ ₅₈	2004 10 07.23695	01 15 31.56	+07 19 15.0		699	2000 ST ₆₅	2004 10 04.35681	02 15 12.35	+08 49 32.0		699
2000 SJ ₅₈	2004 10 07.28087	01 15 29.18	+07 18 58.4	19.1 V	691	2000 ST ₆₅	2004 10 04.37631	02 15 11.38	+08 49 26.7		699
2000 SJ ₅₈	2004 10 07.28846	01 15 28.75	+07 18 55.5	19.3 V	691	2000 ST ₆₅	2004 10 04.39582	02 15 10.66	+08 49 21.3		699
2000 SJ ₅₈	2004 10 07.29289	01 15 28.50	+07 18 53.7	19.3 V	291	2000 SU ₆₅	2004 10 07.23321	23 51 57.43	-03 12 58.1	18.2	704
2000 SJ ₅₈	2004 10 07.29742	01 15 28.26	+07 18 52.1	19.2 V	291	2000 SU ₆₅	2004 10 07.24391	23 51 57.03	-03 13 02.8	18.7	704
2000 SJ ₅₈	2004 10 07.30849	01 15 27.67	+07 18 47.9	19.5 V	691	2000 SU ₆₅	2004 10 07.25461	23 51 56.60	-03 13 06.4	18.9	704
2000 SJ ₅₈	2004 10 07.33487	01 15 26.22	+07 18 37.7	19.2 V	691	2000 SU ₆₅	2004 10 07.26532	23 51 56.24	-03 13 09.5	18.5	704
2000 SJ ₅₈	2004 10 08.16050	01 14 43.07	+07 13 18.8	19.1 V	291	2000 SU ₆₅	2004 10 07.27602	23 51 55.89	-03 13 12.8	18.7	704
2000 SJ ₅₈	2004 10 08.16697	01 14 42.72	+07 13 16.4	19.2 V	291	2000 SZ ₆₅	2004 10 04.17688	00 41 49.46	+04 33 46.8	18.1 V	691
2000 SJ ₅₈	2004 10 08.17365	01 14 42.36	+07 13 13.7	19.3 V	291	2000 SZ ₆₅	2004 10 04.20477	00 41 47.79	+04 33 41.6	18.1 V	691
2000 SJ ₅₈	2004 10 08.36762	01 14 31.74	+07 11 58.6	20.5 R	G92	2000 SZ ₆₅	2004 10 04.23231	00 41 46.14	+04 33 36.5	18.0 V	691
2000 SJ ₅₈	2004 10 08.40856	01 14 29.49	+07 11 43.0	19.8 R	G92	2000 SZ ₆₅	2004 10 07.28156	00 38 50.49	+04 23 77.7	18.5	704
2000 SJ ₅₈	2004 10 08.44958	01 14 27.23	+07 11 27.0	19.8 R	G92	2000 SZ ₆₅	2004 10 07.29299	00 38 49.80	+04 23 55.5	18.6	704
2000 SK ₅₈	2004 10 07.23131	23 31 14.60	-02 20 19.5	19.2	704	2000 SZ ₆₅	2004 10 07.30400	00 38 49.14	+04 23 53.8	19.0	704
2000 SK ₅₈	2004 10 07.24201	23 31 14.13	-02 20 26.5	19.6	704	2000 SZ ₆₅	2004 10 07.31509	00 38 48.47	+04 23 51.3	18.5	704
2000 SK ₅₈	2004 10 07.25272	23 31 13.82	-02 20 35.3	19.3	704	2000 SZ ₆₅	2004 10 07.32626	00 38 47.84	+04 23 49.3	18.8	704
2000 SK ₅₈	2004 10 07.26342	23 31 13.51	-02 20 42.3	19.5	704	2000 SZ ₆₅	2004 10 08.17341	00 37 59.85	+04 21 09.4	18.4 V	691
2000 SK ₅₈	2004 10 07.27412	23 31 13.09	-02 20 50.5	19.5	704	2000 SZ ₆₅	2004 10 08.20142	00 37 58.17	+04 21 04.2	18.5 V	691
2000 SL ₅₈	2004 10 04.26452	01 42 04.55	+12 23 40.6	19.6 V	691	2000 SZ ₆₅	2004 10 08.22827	00 37 56.58	+04 20 59.3	18.5 V	691
2000 SL ₅₈	2004 10 04.29351	01 42 03.02	+12 23 32.4	19.5 V	691	2000 SE ₆₆	2004 10 07.13590	22 41 36.81	-10 01 55.4	19.4 V	691

2000 SV ₆₇	2004 10 07.23188	23 42 30.05	-05 18 18.6	19.4	704	2000 SE ₇₄	2004 10 05.30677	01 50 45.12	+02 16 33.9	18.4 R	699
2000 SV ₆₇	2004 10 07.24258	23 42 29.57	-05 18 20.2	19.5	704	2000 SE ₇₄	2004 10 05.31593	01 50 44.67	+02 16 31.0	20.0 R	683
2000 SV ₆₇	2004 10 07.26399	23 42 28.74	-05 18 26.4	19.6	704	2000 SE ₇₄	2004 10 05.32624	01 50 44.17	+02 16 28.0		699
2000 SV ₆₇	2004 10 07.27469	23 42 28.16	-05 18 28.7	19.5	704	2000 SE ₇₄	2004 10 05.32931	01 50 43.97	+02 16 24.6	20.9 R	683
2000 SX ₆₇	2004 10 08.22232	22 26 21.60	-11 18 50.9	20.0 R	G92	2000 SE ₇₄	2004 10 05.34571	01 50 43.29	+02 16 19.9		699
2000 SX ₆₇	2004 10 08.26196	22 26 21.50	-11 18 56.9	20.8 R	G92	2000 SE ₇₄	2004 10 05.36516	01 50 42.31	+02 16 12.2		699
2000 SX ₆₇	2004 10 08.30159	22 26 21.33	-11 19 02.2	21.0 R	G92	2000 SE ₇₄	2004 10 06.29928	01 49 59.02	+02 10 11.4	19.7 R	683
2000 SY ₆₇	2004 10 03.18780	22 30 51.61	-13 58 14.5	19.3	644	2000 SE ₇₄	2004 10 06.31266	01 49 58.39	+02 10 06.5	20.3 R	683
2000 SY ₆₇	2004 10 03.20885	22 30 51.05	-13 58 13.6	19.5	644	2000 SE ₇₄	2004 10 06.32604	01 49 57.64	+02 10 01.5	20.1 R	683
2000 SY ₆₇	2004 10 03.23091	22 30 50.44	-13 58 12.4	19.5	644	2000 SE ₇₄	2004 10 07.25111	01 49 14.03	+02 04 04.7	18.5 R	699
2000 SY ₆₇	2004 10 06.20098	22 29 44.10	-13 54 43.3	18.6	704	2000 SE ₇₄	2004 10 07.27054	01 49 13.09	+02 03 57.3		699
2000 SY ₆₇	2004 10 06.22349	22 29 43.60	-13 54 40.1	19.5	704	2000 SE ₇₄	2004 10 07.28998	01 49 12.07	+02 03 49.1		699
2000 SY ₆₇	2004 10 06.23482	22 29 43.37	-13 54 41.1	19.1	704	2000 SE ₇₄	2004 10 07.29601	01 49 11.85	+02 03 47.1	19.7 R	683
2000 SY ₆₇	2004 10 06.24610	22 29 43.13	-13 54 39.3	19.2	704	2000 SE ₇₄	2004 10 07.30939	01 49 11.09	+02 03 42.2	19.9 R	683
2000 SH ₇₀	2004 10 04.26406	00 51 13.73	+02 21 39.5	19.9 R	683	2000 SE ₇₄	2004 10 07.30943	01 49 11.12	+02 03 41.8		699
2000 SH ₇₀	2004 10 04.27744	00 51 13.06	+02 21 31.9	19.9 R	683	2000 SE ₇₄	2004 10 07.32277	01 49 10.39	+02 03 36.7	20.6 R	683
2000 SH ₇₀	2004 10 04.29082	00 51 12.43	+02 21 24.3	20.2 R	683	2000 SE ₇₄	2004 10 07.33324	01 49 09.89	+02 03 33.0	18.9	704
2000 SH ₇₀	2004 10 05.23135	00 50 25.25	+02 12 51.3	18.4 R	699	2000 SE ₇₄	2004 10 07.34471	01 49 09.27	+02 03 29.4	19.4	704
2000 SH ₇₀	2004 10 05.25161	00 50 24.15	+02 12 40.3		699	2000 SE ₇₄	2004 10 07.35597	01 49 08.71	+02 03 24.3	19.3	704
2000 SH ₇₀	2004 10 05.26076	00 50 23.71	+02 12 33.7	20.0 R	683	2000 SE ₇₄	2004 10 07.36725	01 49 08.17	+02 03 20.4	19.5	704
2000 SH ₇₀	2004 10 05.27190	00 50 23.18	+02 12 29.4		699	2000 SE ₇₄	2004 10 07.37851	01 49 07.57	+02 03 16.2	19.1	704
2000 SH ₇₀	2004 10 05.27413	00 50 23.02	+02 12 26.2	20.3 R	683	2000 SE ₇₅	2004 10 06.20741	23 39 17.54	-09 10 01.3	19.0	704
2000 SH ₇₀	2004 10 05.28752	00 50 22.31	+02 12 19.7	19.8 R	683	2000 SE ₇₅	2004 10 06.21852	23 39 17.09	-09 10 03.7	18.9	704
2000 SH ₇₀	2004 10 05.29220	00 50 22.06	+02 12 18.0		699	2000 SE ₇₅	2004 10 06.22984	23 39 16.66	-09 10 06.2	18.9	704
2000 SH ₇₀	2004 10 07.25413	00 48 43.91	+01 54 35.6	19.9 R	683	2000 SE ₇₅	2004 10 06.24111	23 39 16.22	-09 10 09.5	18.8	704
2000 SH ₇₀	2004 10 07.26751	00 48 43.12	+01 54 29.0	20.5 R	683	2000 SE ₇₅	2004 10 06.25256	23 39 15.78	-09 10 11.9	19.3	704
2000 SH ₇₀	2004 10 07.28089	00 48 42.50	+01 54 21.7	20.3 R	683	2000 SJ ₇₅	2004 10 07.26568	01 18 52.22	-00 03 07.0	18.4 R	699
2000 SH ₇₀	2004 10 07.28219	00 48 42.46	+01 54 19.7	18.9	704	2000 SJ ₇₅	2004 10 07.28454	01 18 51.15	-00 03 13.9	18.4	704
2000 SH ₇₀	2004 10 07.29363	00 48 41.87	+01 54 13.5	19.3	704	2000 SJ ₇₅	2004 10 07.28511	01 18 51.13	-00 03 14.3		699
2000 SH ₇₀	2004 10 07.30463	00 48 41.30	+01 54 07.8	19.2	704	2000 SJ ₇₅	2004 10 07.29523	01 18 50.61	-00 03 17.7	19.0	704
2000 SH ₇₀	2004 10 07.31573	00 48 40.71	+01 54 01.8	19.1	704	2000 SJ ₇₅	2004 10 07.30457	01 18 50.15	-00 03 22.1		699
2000 SH ₇₀	2004 10 07.32689	00 48 40.14	+01 53 55.4	19.0	704	2000 SJ ₇₅	2004 10 07.30593	01 18 50.01	-00 03 21.5	18.7	704
2000 SH ₇₀	2004 10 08.18682	00 47 57.64	+01 46 14.8	19.0 V	691	2000 SJ ₇₅	2004 10 07.31662	01 18 49.47	-00 03 25.8	19.0	704
2000 SH ₇₀	2004 10 08.21482	00 47 56.21	+01 45 59.6	19.1 V	691	2000 SJ ₇₅	2004 10 07.32403	01 18 49.14	-00 03 28.5		699
2000 SH ₇₀	2004 10 08.24137	00 47 54.84	+01 45 45.6	19.0 V	691	2000 SJ ₇₅	2004 10 07.32729	01 18 48.89	-00 03 29.8	18.5	704
2000 SZ ₇₀	2004 10 03.32199	23 36 46.35	-06 58 53.3	18.1	644	2000 SP ₇₆	2004 10 06.11264	22 48 01.50	-06 27 49.2	18.4 R	699
2000 SZ ₇₀	2004 10 03.34398	23 36 45.21	-06 58 56.5	18.3	644	2000 SP ₇₆	2004 10 06.12966	22 48 01.18	-06 27 59.8		699
2000 SZ ₇₀	2004 10 03.37692	23 36 43.53	-06 59 02.0	18.3	644	2000 SP ₇₆	2004 10 06.14670	22 48 00.94	-06 28 11.1		699
2000 SZ ₇₀	2004 10 07.23159	23 33 41.75	-07 07 49.2	18.5	704	2000 SP ₇₆	2004 10 06.16373	22 48 00.61	-06 28 21.6		699
2000 SZ ₇₀	2004 10 07.24230	23 33 41.24	-07 07 50.8	19.3	704	2000 SP ₇₆	2004 10 07.22723	22 47 44.47	-06 39 16.3	18.7	704
2000 SZ ₇₀	2004 10 07.25300	23 33 40.67	-07 07 52.0	19.3	704	2000 SP ₇₆	2004 10 07.23793	22 47 44.22	-06 39 23.5	19.4	704
2000 SZ ₇₀	2004 10 07.26371	23 33 40.23	-07 07 52.1	19.6	704	2000 SP ₇₆	2004 10 07.24864	22 47 44.11	-06 39 29.3	18.9	704
2000 SZ ₇₀	2004 10 07.27441	23 33 39.75	-07 07 53.8	19.6	704	2000 SP ₇₆	2004 10 07.25934	22 47 43.94	-06 39 36.0	19.0	704
2000 SC ₇₁	2004 10 05.23542	00 33 59.66	-01 01 05.7	18.2 R	699	2000 SP ₇₆	2004 10 07.27004	22 47 43.73	-06 39 42.9	19.3	704
2000 SC ₇₁	2004 10 05.25569	00 33 58.65	-01 01 13.4		699	2000 SP ₇₆	2004 10 08.11516	22 47 32.81	-06 48 10.9	19.4 V	691
2000 SC ₇₁	2004 10 05.27598	00 33 57.61	-01 01 21.8		699	2000 SP ₇₆	2004 10 08.13244	22 47 32.56	-06 48 21.4	19.4 V	691
2000 SC ₇₁	2004 10 05.29627	00 33 56.58	-01 01 29.0		699	2000 SP ₇₆	2004 10 08.14933	22 47 32.30	-06 48 31.4	19.3 V	691
2000 SC ₇₁	2004 10 07.28019	00 32 18.15	-01 13 41.8	19.4	704	2000 SV ₇₆	2004 10 04.16286	00 39 13.22	+09 23 37.4	19.5 V	691
2000 SC ₇₁	2004 10 07.29088	00 32 17.67	-01 13 45.5	18.5	704	2000 SV ₇₆	2004 10 04.19134	00 39 11.55	+09 23 29.3	19.5 V	691
2000 SC ₇₁	2004 10 07.30157	00 32 17.12	-01 13 49.4	18.4	704	2000 SV ₇₆	2004 10 04.21880	00 39 09.93	+09 23 21.6	19.4 V	691
2000 SC ₇₁	2004 10 07.31227	00 32 16.59	-01 13 53.1	18.8	704	2000 SV ₇₆	2004 10 05.22406	00 38 12.65	+09 18 33.3	19.4 R	699
2000 SC ₇₁	2004 10 07.32294	00 32 16.03	-01 13 56.7	18.7	704	2000 SV ₇₆	2004 10 05.24432	00 38 11.45	+09 18 29.2		699
2000 SE ₇₁	2004 10 07.23302	23 59 23.06	-05 39 56.2	19.2	704	2000 SV ₇₆	2004 10 05.26461	00 38 10.26	+09 18 21.4		699
2000 SE ₇₁	2004 10 07.24372	23 59 22.51	-05 39 59.3	19.6	704	2000 SV ₇₆	2004 10 05.28490	00 38 08.98	+09 18 15.8		699
2000 SE ₇₁	2004 10 07.25442	23 59 21.97	-05 40 00.7	19.5	704	2000 SV ₇₆	2004 10 08.16276	00 35 25.37	+09 04 06.3	19.5 V	691
2000 SE ₇₁	2004 10 07.26513	23 59 21.44	-05 40 02.5	19.8	704	2000 SV ₇₆	2004 10 08.18986	00 35 23.73	+09 03 58.3	20.1 V	691
2000 SE ₇₁	2004 10 07.27583	23 59 20.89	-05 40 04.7	19.3	704	2000 SV ₇₆	2004 10 08.21763	00 35 22.14	+09 03 50.1	19.4 V	691
2000 SU ₇₁	2004 10 04.26383	01 01 41.64	+04 54 40.6	18.6 R	699	2000 SH ₇₇	2004 10 07.23099	23 35 38.61	+00 06 26.9	19.0	704
2000 SU ₇₁	2004 10 04.28327	01 01 40.56	+04 54 34.7		699	2000 SH ₇₇	2004 10 07.24260	23 35 38.13	+00 06 23.4	19.8	704
2000 SU ₇₁	2004 10 04.30273	01 01 39.44	+04 54 28.5		699	2000 SH ₇₇	2004 10 07.26462	23 35 37.15	+00 06 18.0	19.9	704
2000 SU ₇₁	2004 10 04.32221	01 01 38.48	+04 54 23.2		699	2000 SH ₇₇	2004 10 07.27541	23 35 36.67	+00 06 15.5	19.6	704
2000 SU ₇₁	2004 10 07.18666	00 59 03.91	+04 40 37.5	18.4 R	699	2000 SG ₇₈	2004 10 08.34914	02 20 21.96	+12 37 42.2	19.8 V	691
2000 SU ₇₁	2004 10 07.20611	00 59 02.89	+04 40 32.0		699	2000 SG ₇₈	2004 10 08.37621	02 20 20.66	+12 37 34.3	19.9 V	691
2000 SU ₇₁	2004 10 07.22557	00 59 01.78	+04 40 26.1		699	2000 SG ₇₈	2004 10 08.40369	02 20 19.29	+12 37 25.9	19.9 V	691
2000 SU ₇₁	2004 10 07.24505	00 59 00.68	+04 40 20.9		699	2000 SS ₇₈	2004 10 06.19227	23 32 29.96	-02 57 06.0	18.9 R	699
2000 SU ₇₁	2004 10 07.28341	00 58 58.49	+04 40 10.2	18.5	704	2000 SS ₇₈	2004 10 06.20847	23 32 29.20	-02 57 10.1		699
2000 SU ₇₁	2004 10 07.29454	00 58 57.88	+04 40 06.5	18.8	704	2000 SS ₇₈	2004 10 06.22469	23 32 28.54	-02 57 13.3		699
2000 SU ₇₁	2004 10 07.30554	00 58 57.26	+04 40 03.6	19.1	704	2000 SS ₇₈	2004 10 06.24090	23 32 27.91	-02 57 17.8		699
2000 SU ₇₁	2004 10 07.31677	00 58 56.59	+04 40 00.6	19.0	704	2000 SS ₇₈	2004 10 07.23140	23 31 49.84	-03 01 42.6	19.0	704
2000 SU ₇₁	2004 10 07.32780	00 58 55.98	+04 39 57.6	18.9	704	2000 SS ₇₈	2004 10 07.24211	23 31 49.33	-03 01 44.4	19.9	704</

2000 SD ₈₂	2004 10 05.29546	00 35 57.30	-03 50 36.8		699	2000 SU ₈₇	2004 10 06.20686	23 31 02.35	-11 23 10.2	18.7	704
2000 SD ₈₂	2004 10 07.28038	00 34 24.73	-04 09 49.4	18.3	704	2000 SU ₈₇	2004 10 06.21797	23 31 02.12	-11 23 13.5	19.1	704
2000 SD ₈₂	2004 10 07.29107	00 34 24.20	-04 09 55.5	18.5	704	2000 SU ₈₇	2004 10 06.25201	23 31 01.13	-11 23 24.4	18.9	704
2000 SD ₈₂	2004 10 07.30176	00 34 23.68	-04 10 01.3	18.7	704	2000 SX ₈₇	2004 10 06.25940	00 32 37.94	-12 34 42.7	18.3	704
2000 SD ₈₂	2004 10 07.31246	00 34 23.16	-04 10 08.4	18.7	704	2000 SX ₈₇	2004 10 06.27075	00 32 37.21	-12 34 41.9	18.2	704
2000 SD ₈₂	2004 10 07.32313	00 34 22.65	-04 10 14.5	18.6	704	2000 SX ₈₇	2004 10 06.28218	00 32 36.45	-12 34 41.8	18.4	704
2000 ST ₈₂	2004 10 07.26649	01 01 33.45	+01 05 18.2	18.5 R	699	2000 SX ₈₇	2004 10 06.29359	00 32 35.72	-12 34 41.9	18.2	704
2000 ST ₈₂	2004 10 07.28368	01 01 32.52	+01 05 11.6	18.9	704	2000 SX ₈₇	2004 10 06.30496	00 32 35.07	-12 34 41.7	18.8	704
2000 ST ₈₂	2004 10 07.28593	01 01 32.51	+01 05 10.1		699	2000 SJ ₈₈	2004 10 01.24958	23 59 49.50	-20 14 38.8	18.0 R	699
2000 ST ₈₂	2004 10 07.29480	01 01 32.03	+01 05 06.3	19.2	704	2000 SJ ₈₈	2004 10 01.26175	23 59 48.72	-20 14 38.8		699
2000 ST ₈₂	2004 10 07.30538	01 01 31.43	+01 05 01.7		699	2000 SJ ₈₈	2004 10 01.27393	23 59 48.01	-20 14 39.4		699
2000 ST ₈₂	2004 10 07.31704	01 01 30.80	+01 04 56.7	18.9	704	2000 SJ ₈₈	2004 10 01.28615	23 59 47.22	-20 14 38.7		699
2000 ST ₈₂	2004 10 07.32486	01 01 30.49	+01 04 53.3		699	2000 SJ ₈₈	2004 10 02.33359	23 58 46.96	-20 14 47.2	17.6	644
2000 ST ₈₂	2004 10 07.32807	01 01 30.24	+01 04 51.5	19.3	704	2000 SJ ₈₈	2004 10 02.36234	23 58 45.27	-20 14 47.1	17.6	644
2000 ST ₈₃	2004 10 05.23542	00 31 08.57	+01 16 10.1	18.8 R	699	2000 SJ ₈₈	2004 10 02.38845	23 58 43.75	-20 14 46.7	17.3	644
2000 ST ₈₃	2004 10 05.25569	00 31 07.42	+01 16 03.9		699	2000 SJ ₈₈	2004 10 06.20578	23 55 10.11	-20 12 52.4	18.4	704
2000 ST ₈₃	2004 10 05.27598	00 31 06.34	+01 15 57.2		699	2000 SJ ₈₈	2004 10 06.21666	23 55 09.47	-20 12 51.4	18.7	704
2000 ST ₈₃	2004 10 05.29627	00 31 05.28	+01 15 49.7		699	2000 SJ ₈₈	2004 10 06.22754	23 55 08.89	-20 12 51.0	18.8	704
2000 ST ₈₃	2004 10 07.28021	00 29 21.59	+01 04 57.8	19.3	704	2000 SJ ₈₈	2004 10 06.23843	23 55 08.27	-20 12 49.7	18.5	704
2000 ST ₈₃	2004 10 07.29165	00 29 20.99	+01 04 54.0	19.0	704	2000 SJ ₈₈	2004 10 06.24930	23 55 07.61	-20 12 49.2	18.5	704
2000 ST ₈₃	2004 10 07.30265	00 29 20.42	+01 04 50.2	19.6	704	2000 SE ₈₉	2004 10 07.22758	22 51 02.31	+01 30 07.4	19.8	704
2000 ST ₈₃	2004 10 07.31375	00 29 19.84	+01 04 46.9	19.8	704	2000 SE ₈₉	2004 10 07.23909	22 51 01.80	+01 30 05.5	20.0	704
2000 ST ₈₃	2004 10 07.32491	00 29 19.22	+01 04 42.9	19.3	704	2000 SE ₈₉	2004 10 07.25014	22 51 01.39	+01 30 03.7	20.0	704
2000 SF ₈₄	2004 10 04.11915	22 14 21.39	-12 33 23.9	19.3 V	691	2000 SE ₈₉	2004 10 07.27201	22 51 00.48	+01 30 02.1	20.3	704
2000 SF ₈₄	2004 10 04.13642	22 14 21.01	-12 33 25.9	19.3 V	691	2000 SO ₈₉	2002 02 19.45307	11 22 38.32	-05 43 21.2	21.8 V	291
2000 SF ₈₄	2004 10 04.15335	22 14 20.63	-12 33 27.9	19.3 V	691	2000 SO ₈₉	2002 02 19.46221	11 22 37.83	-05 43 18.7	21.9 V	291
2000 SF ₈₄	2004 10 04.18761	22 14 19.82	-12 33 31.9	18.7 R	699	2000 SO ₈₉	2002 02 19.48722	11 22 36.65	-05 43 11.5	22.0 V	291
2000 SF ₈₄	2004 10 04.20465	22 14 19.54	-12 33 34.7		699	2000 SR ₉₀	2004 10 05.10562	20 20 09.72	-09 30 09.0	19.9	704
2000 SF ₈₄	2004 10 04.22172	22 14 19.22	-12 33 35.6		699	2000 SR ₉₀	2004 10 05.11623	20 20 10.01	-09 30 08.3	19.7	704
2000 SF ₈₄	2004 10 04.23876	22 14 18.70	-12 33 36.8		699	2000 SR ₉₀	2004 10 05.12710	20 20 10.33	-09 30 06.1	19.5	704
2000 SJ ₈₄	2004 10 07.33925	03 14 10.05	+11 24 21.1	19.2 R	699	2000 SS ₉₀	2004 06 26.31741	21 52 47.98	+05 16 07.1	18.2 R	703
2000 SJ ₈₄	2004 10 07.35548	03 14 09.68	+11 24 16.0		699	2000 SS ₉₀	2004 06 26.32667	21 52 48.14	+05 16 12.8	19.0 R	703
2000 SJ ₈₄	2004 10 07.39333	03 14 08.84	+11 24 02.5		699	2000 SS ₉₀	2004 06 26.33595	21 52 48.15	+05 16 17.6	19.0 R	703
2000 SJ ₈₄	2004 10 07.40954	03 14 08.44	+11 23 55.7		699	2000 SS ₉₀	2004 06 26.34523	21 52 48.33	+05 16 23.2	18.6 R	703
2000 SX ₈₄	2004 10 07.23302	23 56 27.49	-05 37 49.6	18.6	704	2000 SS ₉₀	2004 07 12.39007	21 51 38.58	+07 30 04.5	19.3	644
2000 SX ₈₄	2004 10 07.24372	23 56 26.90	-05 37 49.9	19.0	704	2000 SS ₉₀	2004 07 12.40111	21 51 38.37	+07 30 08.1	19.2	644
2000 SX ₈₄	2004 10 07.25442	23 56 26.30	-05 37 50.4	18.7	704	2000 SS ₉₀	2004 07 12.41193	21 51 38.14	+07 30 12.3	19.3	644
2000 SX ₈₄	2004 10 07.26513	23 56 25.71	-05 37 51.2	19.2	704	2000 SS ₉₀	2004 08 12.26715	21 31 47.77	+08 21 14.9	18.4	644
2000 SX ₈₄	2004 10 07.27583	23 56 25.14	-05 37 51.5	19.3	704	2000 SS ₉₀	2004 08 12.29078	21 31 46.52	+08 21 10.2	18.4	644
2000 SD ₈₅	2004 10 05.20194	23 47 43.37	-10 37 34.7	18.0	704	2000 SS ₉₀	2004 08 12.31545	21 31 45.22	+08 21 05.2	18.4	644
2000 SD ₈₅	2004 10 05.23474	23 47 41.79	-10 37 42.5	18.8	704	2000 SS ₉₀	2004 08 20.21773	21 25 17.12	+07 45 38.6	19.2	704
2000 SD ₈₅	2004 10 05.24616	23 47 41.23	-10 37 46.2	18.1	704	2000 SS ₉₀	2004 08 20.22762	21 25 16.62	+07 45 35.4	19.2	704
2000 SD ₈₅	2004 10 06.20881	23 46 57.77	-10 41 47.5	17.9	704	2000 SS ₉₀	2004 08 20.23771	21 25 16.13	+07 45 31.9	19.2	704
2000 SD ₈₅	2004 10 06.21992	23 46 57.26	-10 41 50.1	18.2	704	2000 SS ₉₀	2004 08 20.24789	21 25 15.62	+07 45 28.4	19.4	704
2000 SD ₈₅	2004 10 06.23124	23 46 56.73	-10 41 53.1	18.1	704	2000 SS ₉₀	2004 09 14.21738	21 11 21.27	+04 36 29.5	20.3	704
2000 SD ₈₅	2004 10 06.24254	23 46 56.21	-10 41 55.9	18.0	704	2000 SS ₉₀	2004 09 14.22885	21 11 20.90	+04 36 24.0	19.9	704
2000 SD ₈₅	2004 10 06.25396	23 46 55.64	-10 41 58.5	18.4	704	2000 SS ₉₀	2004 09 14.24003	21 11 20.78	+04 36 16.4	19.9	704
2000 SF ₈₅	2004 10 05.25237	00 40 54.55	-10 00 34.5	18.3	704	2000 SV ₉₃	2004 10 07.22444	22 24 15.65	+00 48 35.0	19.2	704
2000 SF ₈₅	2004 10 05.27471	00 40 53.03	-10 00 30.0	18.8	704	2000 SV ₉₃	2004 10 07.23572	22 24 15.39	+00 48 28.8	19.7	704
2000 SF ₈₅	2004 10 05.28596	00 40 52.27	-10 00 28.3	18.8	704	2000 SV ₉₃	2004 10 07.24696	22 24 15.26	+00 48 22.3	19.5	704
2000 SF ₈₅	2004 10 06.26051	00 39 48.69	-09 56 54.5	18.6	704	2000 SV ₉₃	2004 10 07.25803	22 24 15.26	+00 48 16.1	19.9	704
2000 SF ₈₅	2004 10 06.27186	00 39 48.00	-09 56 51.3	18.8	704	2000 SV ₉₃	2004 10 07.26897	22 24 15.02	+00 48 10.0	19.4	704
2000 SF ₈₅	2004 10 06.28329	00 39 47.02	-09 56 48.7	19.2	704	2000 SF ₉₅	2004 10 04.35105	02 19 53.40	+15 18 53.8	19.0 V	691
2000 SF ₈₅	2004 10 06.29470	00 39 46.37	-09 56 46.5	18.7	704	2000 SF ₉₅	2004 10 04.38567	02 19 52.07	+15 18 36.6	18.9 V	691
2000 SF ₈₅	2004 10 06.30607	00 39 45.58	-09 56 43.3	19.1	704	2000 SF ₉₅	2004 10 04.41411	02 19 50.99	+15 18 26.0	18.8 V	691
2000 SR ₈₅	2004 10 04.33654	02 13 26.19	+06 05 15.7	18.4 R	699	2000 SF ₉₅	2004 10 07.35139	02 17 59.02	+14 55 58.0	18.8 V	691
2000 SR ₈₅	2004 10 04.35601	02 13 25.31	+06 05 10.8		699	2000 SF ₉₅	2004 10 07.37899	02 17 57.85	+14 55 44.9	18.8 V	691
2000 SR ₈₅	2004 10 04.37550	02 13 24.54	+06 05 05.3		699	2000 SF ₉₅	2004 10 07.40541	02 17 56.73	+14 55 32.3	18.9 V	691
2000 SR ₈₅	2004 10 04.39502	02 13 23.59	+06 04 59.9		699	2000 SS ₉₅	2004 10 08.22438	02 20 54.56	+16 37 57.9	19.4 V	291
2000 SR ₈₅	2004 10 07.33497	02 11 12.80	+05 51 52.0	18.4	704	2000 SS ₉₅	2004 10 08.23046	02 20 54.27	+16 37 55.9	19.5 V	291
2000 SR ₈₅	2004 10 07.34640	02 11 12.27	+05 51 49.0	19.1	704	2000 SS ₉₅	2004 10 08.23721	02 20 53.92	+16 37 53.7	19.6 V	291
2000 SR ₈₅	2004 10 07.35764	02 11 11.70	+05 51 46.3	19.0	704	2000 SS ₉₅	2004 10 08.33304	02 20 49.24	+16 37 20.4	19.6 V	691
2000 SR ₈₅	2004 10 07.36892	02 11 11.18	+05 51 43.0	19.0	704	2000 SS ₉₅	2004 10 08.36011	02 20 47.92	+16 37 10.9	19.6 V	691
2000 SR ₈₅	2004 10 07.38018	02 11 10.61	+05 51 39.9	19.1	704	2000 SS ₉₅	2004 10 08.38751	02 20 46.56	+16 37 01.1	19.6 V	691
2000 SA ₈₆	2004 10 05.16075	23 03 26.45	-04 59 30.1	18.6 R	699	2000 SZ ₉₅	2004 10 04.17866	22 24 00.73	-04 31 40.3	18.8 R	699
2000 SA ₈₆	2004 10 05.17778	23 03 25.87	-04 59 40.9		699	2000 SZ ₉₅	2004 10 04.19572	22 24 00.33	-04 31 44.1		699
2000 SA ₈₆	2004 10 05.19482	23 03 25.27	-04 59 51.7		699	2000 SZ ₉₅	2004 10 04.21280	22 24 00.05	-04 31 50.9		699
2000 SA ₈₆	2004 10 05.21190	23 03 24.63	-05 00 03.1		699	2000 SZ ₉₅	2004 10 04.22982	22 23 59.67	-04 31 54.5		699
2000 SA ₈₆	2004 10 07.23898	23 02 19.85	-05 21 13.1	19.8	704	2000 SR ₉₇	2004 10 04.24759	01 18 42.90	+13 55 11.5	18.7 R	699
2000 SA ₈₆	2004 10 07.24968	23 02 19.59	-05 21 19.1	19.6	704	2000 SR ₉₇	2004 10 04.26707	01 18 41.94	+13 55 03.0		

2000 SK ₁₀₀	2004 10 05.11330	21 47 44.51	-01 21 51.0	20.4 V	291	2000 SC ₁₀₇	2004 10 05.21271	23 10 28.36	-01 51 00.0	699	
2000 SK ₁₀₀	2004 10 05.13649	21 47 44.51	-01 21 48.9	19.4 V	291	2000 SC ₁₀₇	2004 10 07.22903	23 09 12.70	-02 03 48.6	19.0	704
2000 SK ₁₀₀	2004 10 05.15983	21 47 44.53	-01 21 46.4	19.8 V	291	2000 SC ₁₀₇	2004 10 07.23974	23 09 12.29	-02 03 52.7	19.2	704
2000 SJ ₁₀₂	2004 10 06.43429	02 56 02.16	+19 24 37.1	19.8 V	691	2000 SC ₁₀₇	2004 10 07.25044	23 09 11.89	-02 03 56.3	19.7	704
2000 SJ ₁₀₂	2004 10 06.46210	02 56 00.97	+19 24 33.5	20.0 V	691	2000 SC ₁₀₇	2004 10 07.26114	23 09 11.53	-02 04 01.2	19.8	704
2000 SJ ₁₀₂	2004 10 06.48980	02 55 59.81	+19 24 30.0	19.9 V	691	2000 SC ₁₀₇	2004 10 07.27184	23 09 11.01	-02 04 05.4	19.8	704
2000 SK ₁₀₂	2004 10 04.18192	22 57 26.87	-08 54 13.5	18.9 R	699	2000 SV ₁₀₇	2004 10 05.22568	00 48 03.07	+06 03 40.8	18.5 R	699
2000 SK ₁₀₂	2004 10 04.19895	22 57 27.65	-08 54 10.5		699	2000 SV ₁₀₇	2004 10 05.24594	00 48 02.20	+06 03 25.1		699
2000 SK ₁₀₂	2004 10 04.21604	22 57 26.87	-08 54 09.0		699	2000 SV ₁₀₇	2004 10 05.26623	00 48 01.24	+06 03 09.3		699
2000 SK ₁₀₂	2004 10 04.23306	22 57 26.29	-08 54 06.6		699	2000 SV ₁₀₇	2004 10 05.28652	00 48 00.37	+06 02 53.0		699
2000 SL ₁₀₂	2004 10 07.22922	23 09 21.04	-04 30 03.7	19.1	704	2000 SV ₁₀₇	2004 10 07.28193	00 46 34.41	+05 36 59.9	18.7	704
2000 SL ₁₀₂	2004 10 07.25063	23 09 20.18	-04 30 08.1	19.6	704	2000 SV ₁₀₇	2004 10 07.29336	00 46 33.87	+05 36 52.0	19.3	704
2000 SL ₁₀₂	2004 10 07.26133	23 09 19.89	-04 30 07.5	19.8	704	2000 SV ₁₀₇	2004 10 07.30436	00 46 33.38	+05 36 43.1	19.3	704
2000 SL ₁₀₂	2004 10 07.27203	23 09 19.41	-04 30 11.2	19.6	704	2000 SV ₁₀₇	2004 10 07.31546	00 46 32.88	+05 36 34.6	19.4	704
2000 SA ₁₀₃	2004 10 05.26461	01 48 58.80	+09 13 27.4	19.6 V	691	2000 SV ₁₀₇	2004 10 07.32662	00 46 32.36	+05 36 25.9	18.7	704
2000 SA ₁₀₃	2004 10 05.29374	01 48 57.35	+09 13 13.7	19.6 V	691	2000 SV ₁₀₇	2004 10 08.17620	00 45 56.46	+05 25 26.6	18.9 V	691
2000 SA ₁₀₃	2004 10 05.32507	01 48 55.79	+09 12 58.9	19.5 V	691	2000 SV ₁₀₇	2004 10 08.20407	00 45 55.21	+05 25 05.0	19.0 V	691
2000 SA ₁₀₃	2004 10 08.26941	01 46 31.53	+08 49 17.7	19.5 V	691	2000 SV ₁₀₇	2004 10 08.23085	00 45 54.01	+05 24 44.3	18.9 V	691
2000 SA ₁₀₃	2004 10 08.29622	01 46 30.14	+08 49 04.7	19.5 V	691	2000 SB ₁₀₈	2004 10 07.14102	23 21 40.38	-03 27 39.7	19.1 V	291
2000 SA ₁₀₃	2004 10 08.32343	01 46 28.71	+08 48 51.4	19.4 V	691	2000 SB ₁₀₈	2004 10 07.14930	23 21 40.07	-03 27 41.8	19.1 V	291
2000 SC ₁₀₃	2004 10 07.42786	03 36 31.76	+15 00 28.1	19.2 R	699	2000 SB ₁₀₈	2004 10 07.15694	23 21 39.78	-03 27 44.0	19.1 V	291
2000 SC ₁₀₃	2004 10 07.44249	03 36 31.38	+15 00 24.2		699	2000 SB ₁₀₈	2004 10 07.23026	23 21 36.80	-03 28 02.8	19.0	704
2000 SC ₁₀₃	2004 10 07.45712	03 36 31.03	+15 00 19.9		699	2000 SB ₁₀₈	2004 10 07.24097	23 21 36.44	-03 28 05.7	19.0	704
2000 SC ₁₀₃	2004 10 07.47174	03 36 30.68	+15 00 15.6		699	2000 SB ₁₀₈	2004 10 07.25167	23 21 36.04	-03 28 09.5	19.0	704
2000 SG ₁₀₄	2004 10 04.45149	03 03 39.34	+17 08 52.5	19.2 V	691	2000 SB ₁₀₈	2004 10 07.26237	23 21 35.61	-03 28 11.8	19.2	704
2000 SG ₁₀₄	2004 10 04.48003	03 03 38.77	+17 08 48.4	19.2 V	691	2000 SB ₁₀₈	2004 10 07.27308	23 21 35.18	-03 28 15.3	19.3	704
2000 SG ₁₀₄	2004 10 04.50804	03 03 38.21	+17 08 44.5	19.3 V	691	2000 SH ₁₀₈	2004 10 07.23036	23 21 37.28	-04 04 07.6	19.9	704
2000 SG ₁₀₄	2004 10 06.43980	03 03 01.02	+17 03 59.4	19.3 V	691	2000 SH ₁₀₈	2004 10 07.24106	23 21 36.90	-04 04 10.6	19.5	704
2000 SG ₁₀₄	2004 10 06.46773	03 03 00.35	+17 03 54.9	19.3 V	691	2000 SH ₁₀₈	2004 10 07.25177	23 21 36.47	-04 04 12.8	19.5	704
2000 SG ₁₀₄	2004 10 06.49524	03 02 59.69	+17 03 50.2	19.3 V	691	2000 SH ₁₀₈	2004 10 07.26247	23 21 36.12	-04 04 15.8	19.7	704
2000 SG ₁₀₄	2004 10 07.33358	03 02 41.43	+17 01 35.2	18.8 R	699	2000 SH ₁₀₈	2004 10 07.27317	23 21 35.65	-04 04 19.3	19.3	704
2000 SG ₁₀₄	2004 10 07.34980	03 02 40.97	+17 01 32.8		699	2000 SQ ₁₀₈	2004 10 04.26301	01 10 25.09	+06 08 03.2	18.6 R	699
2000 SG ₁₀₄	2004 10 07.38764	03 02 39.97	+17 01 26.4		699	2000 SQ ₁₀₈	2004 10 04.28246	01 10 24.23	+06 07 54.2		699
2000 SG ₁₀₄	2004 10 07.40387	03 02 39.56	+17 01 23.3		699	2000 SQ ₁₀₈	2004 10 04.30192	01 10 23.08	+06 07 45.9		699
2000 SH ₁₀₄	2004 10 03.19896	22 53 33.51	-08 11 13.7	19.4	644	2000 SQ ₁₀₈	2004 10 04.32139	01 10 22.14	+06 07 38.4		699
2000 SH ₁₀₄	2004 10 03.22002	22 53 32.68	-08 11 16.2	19.4	644	2000 SQ ₁₀₈	2004 10 07.28414	01 07 52.75	+05 46 17.8	19.4	704
2000 SH ₁₀₄	2004 10 03.25343	22 53 31.36	-08 11 19.8	19.1	644	2000 SQ ₁₀₈	2004 10 07.28452	01 07 52.79	+05 46 17.8	19.3 V	691
2000 SH ₁₀₄	2004 10 08.11779	22 50 43.04	-08 18 39.1	19.8 V	691	2000 SQ ₁₀₈	2004 10 07.29526	01 07 52.19	+05 46 13.0	19.4	704
2000 SH ₁₀₄	2004 10 08.13507	22 50 42.47	-08 18 40.4	19.7 V	691	2000 SQ ₁₀₈	2004 10 07.30626	01 07 51.58	+05 46 08.5	19.2	704
2000 SH ₁₀₄	2004 10 08.15202	22 50 41.92	-08 18 41.5	19.6 V	691	2000 SQ ₁₀₈	2004 10 07.31109	01 07 51.37	+05 46 06.6	18.8 V	691
2000 SJ ₁₀₄	2004 10 04.17688	00 41 47.79	+05 16 19.6	18.8 V	691	2000 SQ ₁₀₈	2004 10 07.31750	01 07 51.01	+05 46 03.3	19.3	704
2000 SJ ₁₀₄	2004 10 04.20477	00 41 46.27	+05 16 09.4	18.7 V	691	2000 SQ ₁₀₈	2004 10 07.32852	01 07 50.46	+05 45 58.2	19.4	704
2000 SJ ₁₀₄	2004 10 04.23231	00 41 44.76	+05 15 58.9	18.7 V	691	2000 SQ ₁₀₈	2004 10 07.33741	01 07 50.00	+05 45 54.6	19.0 V	691
2000 SJ ₁₀₄	2004 10 05.22649	00 40 52.45	+05 09 50.1	18.2 R	699	2000 SR ₁₀₈	2004 09 22.33727	23 46 43.31	-03 07 15.5	17.3 R	G96
2000 SJ ₁₀₄	2004 10 05.24675	00 40 51.36	+05 09 42.3		699	2000 SR ₁₀₈	2004 09 22.34529	23 46 42.87	-03 07 17.5	17.4 R	G96
2000 SJ ₁₀₄	2004 10 05.26704	00 40 50.24	+05 09 35.0		699	2000 SR ₁₀₈	2004 09 22.35304	23 46 42.44	-03 07 19.6	17.4 R	G96
2000 SJ ₁₀₄	2004 10 05.28732	00 40 49.14	+05 09 27.3		699	2000 SR ₁₀₈	2004 09 22.36108	23 46 42.00	-03 07 21.7	17.4 R	G96
2000 SJ ₁₀₄	2004 10 07.28165	00 39 04.04	+04 57 02.8	18.6	704	2000 SR ₁₀₈	2004 10 07.23150	23 34 45.42	-04 02 52.7	18.2	704
2000 SJ ₁₀₄	2004 10 07.29308	00 39 03.47	+04 56 58.6	19.2	704	2000 SR ₁₀₈	2004 10 07.24220	23 34 44.95	-04 02 54.7	18.6	704
2000 SJ ₁₀₄	2004 10 07.30409	00 39 02.83	+04 56 54.2	19.3	704	2000 SR ₁₀₈	2004 10 07.25291	23 34 44.50	-04 02 56.3	18.8	704
2000 SJ ₁₀₄	2004 10 07.31518	00 39 02.22	+04 56 49.8	18.9	704	2000 SR ₁₀₈	2004 10 07.26361	23 34 43.99	-04 02 58.3	18.4	704
2000 SJ ₁₀₄	2004 10 07.32635	00 39 01.59	+04 56 46.0	18.8	704	2000 SR ₁₀₈	2004 10 07.27431	23 34 43.55	-04 03 00.1	18.6	704
2000 ST ₁₀₄	2004 10 05.15830	23 05 45.34	-12 16 03.2	19.2 R	699	2000 SA ₁₀₉	2004 10 04.26383	01 04 10.65	+05 06 04.7	17.9 R	699
2000 ST ₁₀₄	2004 10 05.17535	23 05 44.52	-12 15 59.7		699	2000 SA ₁₀₉	2004 10 04.28327	01 04 09.51	+05 15 59.9		699
2000 ST ₁₀₄	2004 10 05.19239	23 05 43.61	-12 15 57.4		699	2000 SA ₁₀₉	2004 10 04.30273	01 04 08.37	+05 15 56.8		699
2000 ST ₁₀₄	2004 10 05.20947	23 05 42.77	-12 15 54.4		699	2000 SA ₁₀₉	2004 10 04.32221	01 04 07.24	+05 15 52.1		699
2000 SB ₁₀₅	2004 10 03.27313	01 00 22.29	+01 57 22.0	19.7 R	683	2000 SA ₁₀₉	2004 10 07.18666	01 01 23.86	+05 06 05.9	17.9 R	699
2000 SB ₁₀₅	2004 10 03.28650	01 00 21.63	+01 57 16.6	19.4 R	683	2000 SA ₁₀₉	2004 10 07.20611	01 01 22.57	+05 06 01.5		699
2000 SB ₁₀₅	2004 10 03.29988	01 00 20.85	+01 57 11.8	19.4 R	683	2000 SA ₁₀₉	2004 10 07.22557	01 01 21.43	+05 05 57.6		699
2000 SB ₁₀₅	2004 10 04.28317	00 59 30.53	+01 51 06.5	19.4 R	683	2000 SA ₁₀₉	2004 10 07.24505	01 01 20.30	+05 05 53.5		699
2000 SB ₁₀₅	2004 10 04.29655	00 59 29.83	+01 51 01.1	19.3 R	683	2000 SA ₁₀₉	2004 10 07.28332	01 01 18.00	+05 05 45.8	18.8	704
2000 SB ₁₀₅	2004 10 05.26648	00 58 40.05	+01 45 00.6	19.7 R	683	2000 SA ₁₀₉	2004 10 07.29445	01 01 17.35	+05 05 43.4	18.4	704
2000 SB ₁₀₅	2004 10 05.27985	00 58 39.31	+01 44 55.0	19.3 R	683	2000 SA ₁₀₉	2004 10 07.30545	01 01 16.70	+05 05 41.5	18.2	704
2000 SB ₁₀₅	2004 10 05.29324	00 58 38.64	+01 44 50.0	20.0 R	683	2000 SA ₁₀₉	2004 10 07.31668	01 01 16.02	+05 05 39.2	18.6	704
2000 SB ₁₀₅	2004 10 07.28246	00 56 56.23	+01 32 33.9	18.5	704	2000 SA ₁₀₉	2004 10 07.32771	01 01 15.39	+05 05 37.0	18.6	704
2000 SB ₁₀₅	2004 10 07.29390	00 56 55.59	+01 32 31.1	18.9	704	2000 SF ₁₁₀	2004 10 02.25058	00 54 04.45	+06 37 47.8	18.4	704
2000 SB ₁₀₅	2004 10 07.30490	00 56 55.05	+01 32 26.5	19.7	704	2000 SF ₁₁₀	2004 10 02.26128	00 54 03.76	+06 37 45.4	18.7	704
2000 SB ₁₀₅	2004 10 07.31600	00 56 54.43	+01 32 22.7	18.9	704	2000 SF ₁₁₀	2004 10 02.27191	00 54 03.15	+06 37 42.9	18.5	704
2000 SB ₁₀₅	2004 10 07.32716	00 56 53.85	+01 32 17.8	18.8	704	2000 SF ₁₁₀	2004 10 02.28255	00 54 02.61	+06 37 40.2	18.6	704
2000 SH ₁₀₆											

2000 SV ₁₁₁	2004 10 07.27384	23 24 53.01	-01 45 16.3	19.9	704	2000 SZ ₁₁₅	2004 10 06.20023	23 16 13.01	-17 00 06.9	19.2	704
2000 SC ₁₁₂	2004 10 06.14984	22 23 45.83	-16 23 55.8	18.6	704	2000 SZ ₁₁₅	2004 10 06.21110	23 16 12.53	-17 00 02.5	19.2	704
2000 SC ₁₁₂	2004 10 06.16061	22 23 45.57	-16 23 52.2	19.2	704	2000 SZ ₁₁₅	2004 10 06.22198	23 16 12.10	-16 59 57.3	18.9	704
2000 SC ₁₁₂	2004 10 06.17137	22 23 45.37	-16 23 51.5	19.3	704	2000 SZ ₁₁₅	2004 10 06.23287	23 16 11.47	-16 59 50.5	19.0	704
2000 SC ₁₁₂	2004 10 06.19288	22 23 44.82	-16 23 46.8	18.8	704	2000 SZ ₁₁₅	2004 10 06.24375	23 16 11.09	-16 59 44.8	18.8	704
2000 SD ₁₁₂	2004 10 06.43157	02 50 15.27	+18 42 03.2	19.5 V	691	2000 SB ₁₁₆	2004 08 20.44718	03 02 35.49	+14 32 44.5	19.8 R	703
2000 SD ₁₁₂	2004 10 06.45945	02 50 14.12	+18 42 00.5	19.2 V	691	2000 SB ₁₁₆	2004 08 20.45471	03 02 35.83	+14 32 47.8	19.1 R	703
2000 SD ₁₁₂	2004 10 06.48711	02 50 13.04	+18 41 57.4	19.9 V	691	2000 SB ₁₁₆	2004 08 20.46229	03 02 36.29	+14 32 50.3	19.3 R	703
2000 SV ₁₁₂	2004 10 05.16480	22 23 27.47	-03 58 40.7	19.2 R	699	2000 SB ₁₁₆	2004 08 20.46986	03 02 36.70	+14 32 52.8	19.2 R	703
2000 SV ₁₁₂	2004 10 05.18185	22 23 27.31	-03 58 48.0		699	2000 SB ₁₁₆	2004 09 09.36791	03 17 09.65	+16 17 07.6	20.1	704
2000 SV ₁₁₂	2004 10 05.19891	22 23 27.01	-03 58 56.3		699	2000 SB ₁₁₆	2004 09 09.37922	03 17 09.96	+16 17 10.7	19.9	704
2000 SV ₁₁₂	2004 10 05.21595	22 23 26.73	-03 59 03.8		699	2000 SB ₁₁₆	2004 09 09.39069	03 17 10.31	+16 17 15.6	20.1	704
2000 SV ₁₁₂	2004 10 07.22514	22 22 56.03	-04 14 00.9	19.2	704	2000 SB ₁₁₆	2004 09 17.39746	03 20 01.49	+16 51 08.9	20.5	704
2000 SV ₁₁₂	2004 10 07.23584	22 22 55.84	-04 14 05.6	19.2	704	2000 SB ₁₁₆	2004 09 17.40930	03 20 01.66	+16 51 11.1	19.9	704
2000 SV ₁₁₂	2004 10 07.24655	22 22 55.70	-04 14 11.0	19.7	704	2000 SB ₁₁₆	2004 09 17.42116	03 20 01.80	+16 51 14.8	19.9	704
2000 SV ₁₁₂	2004 10 07.25725	22 22 55.49	-04 14 15.4	19.5	704	2000 SB ₁₁₆	2004 09 17.43300	03 20 01.92	+16 51 17.9	19.5	704
2000 SV ₁₁₂	2004 10 07.26795	22 22 55.34	-04 14 21.1	19.7	704	2000 SB ₁₁₆	2004 10 07.33277	03 17 59.31	+17 54 32.5	18.9 R	699
2000 SY ₁₁₂	2004 10 07.28441	01 13 34.58	+05 35 35.2	18.1	704	2000 SB ₁₁₆	2004 10 07.34898	03 17 58.79	+17 54 34.7		699
2000 SY ₁₁₂	2004 10 07.28702	01 13 34.51	+05 35 34.1	18.7 V	691	2000 SB ₁₁₆	2004 10 07.38683	03 17 57.68	+17 54 40.2		699
2000 SY ₁₁₂	2004 10 07.29554	01 13 34.03	+05 35 31.2	19.1	704	2000 SB ₁₁₆	2004 10 07.40306	03 17 57.20	+17 54 41.8		699
2000 SY ₁₁₂	2004 10 07.30654	01 13 33.45	+05 35 27.2	18.6	704	2000 SB ₁₁₆	2004 10 08.42918	03 17 28.44	+17 57 05.5	19.0 V	691
2000 SY ₁₁₂	2004 10 07.31366	01 13 33.14	+05 35 24.7	18.4 V	691	2000 SB ₁₁₆	2004 10 08.45585	03 17 27.60	+17 57 09.0	19.0 V	691
2000 SY ₁₁₂	2004 10 07.31778	01 13 32.87	+05 35 23.4	18.6	704	2000 SB ₁₁₆	2004 10 08.48269	03 17 26.75	+17 57 12.5	19.0 V	691
2000 SY ₁₁₂	2004 10 07.32887	01 13 32.29	+05 35 19.6	18.6	704	2000 SU ₁₁₆	2004 10 07.27934	00 20 39.70	-05 17 39.3	17.6	704
2000 SY ₁₁₂	2004 10 07.34012	01 13 31.78	+05 35 15.2	18.5 V	691	2000 SU ₁₁₆	2004 10 07.29003	00 20 39.14	-05 17 40.4	18.0	704
2000 SC ₁₁₃	2004 10 06.19308	23 28 06.24	-00 09 09.7	19.0 R	699	2000 SU ₁₁₆	2004 10 07.30072	00 20 38.55	-05 17 41.6	18.3	704
2000 SC ₁₁₃	2004 10 06.20929	23 28 05.64	-00 09 20.7		699	2000 SU ₁₁₆	2004 10 07.31142	00 20 37.95	-05 17 42.8	18.3	704
2000 SC ₁₁₃	2004 10 06.22549	23 28 04.99	-00 09 31.3		699	2000 SU ₁₁₆	2004 10 07.32209	00 20 37.35	-05 17 43.8	18.2	704
2000 SC ₁₁₃	2004 10 06.24171	23 28 04.42	-00 09 40.8		699	2000 SN ₁₁₈	2004 10 04.18273	22 49 06.46	-07 21 35.9	18.8 R	699
2000 SC ₁₁₃	2004 10 07.23112	23 27 28.96	-00 20 18.8	18.9	704	2000 SN ₁₁₈	2004 10 04.19977	22 49 05.97	-07 21 42.3		699
2000 SC ₁₁₃	2004 10 07.24183	23 27 28.50	-00 20 24.5	19.8	704	2000 SN ₁₁₈	2004 10 04.21686	22 49 05.50	-07 21 47.4		699
2000 SC ₁₁₃	2004 10 07.25253	23 27 28.01	-00 20 31.5	19.7	704	2000 SN ₁₁₈	2004 10 04.23388	22 49 04.88	-07 21 54.2		699
2000 SC ₁₁₃	2004 10 07.26323	23 27 27.66	-00 20 38.3	20.0	704	2000 SN ₁₁₈	2004 10 05.19657	22 48 38.44	-07 27 30.8	17.9	704
2000 SC ₁₁₃	2004 10 07.27393	23 27 27.23	-00 20 45.1	19.8	704	2000 SN ₁₁₈	2004 10 05.20743	22 48 38.12	-07 27 35.0	19.5	704
2000 SO ₁₁₄	2004 10 05.15344	23 12 40.19	-00 27 37.1	18.6 R	699	2000 SN ₁₁₈	2004 10 05.21834	22 48 37.80	-07 27 38.7	19.7	704
2000 SO ₁₁₄	2004 10 05.17048	23 12 39.77	-00 27 48.4		699	2000 SN ₁₁₈	2004 10 06.11508	22 48 14.63	-07 32 43.6	18.7 R	699
2000 SO ₁₁₄	2004 10 05.18752	23 12 39.22	-00 27 59.6		699	2000 SN ₁₁₈	2004 10 06.13209	22 48 14.14	-07 32 49.2		699
2000 SO ₁₁₄	2004 10 05.20461	23 12 38.68	-00 28 11.9		699	2000 SN ₁₁₈	2004 10 06.14913	22 48 13.76	-07 32 56.4		699
2000 SO ₁₁₄	2004 10 07.22998	23 11 38.76	-00 50 03.3	19.1	704	2000 SN ₁₁₈	2004 10 06.16616	22 48 13.26	-07 33 02.1		699
2000 SO ₁₁₄	2004 10 07.24069	23 11 38.46	-00 50 10.0	19.2	704	2000 SN ₁₁₈	2004 10 06.20315	22 48 12.22	-07 33 15.0	19.0	704
2000 SO ₁₁₄	2004 10 07.25139	23 11 38.11	-00 50 16.6	19.0	704	2000 SN ₁₁₈	2004 10 06.21426	22 48 11.89	-07 33 17.8	19.2	704
2000 SO ₁₁₄	2004 10 07.26209	23 11 37.80	-00 50 23.5	19.4	704	2000 SN ₁₁₈	2004 10 06.22537	22 48 11.58	-07 33 21.8	19.4	704
2000 SO ₁₁₄	2004 10 07.27279	23 11 37.47	-00 50 30.3	19.2	704	2000 SN ₁₁₈	2004 10 06.23677	22 48 11.25	-07 33 25.4	19.4	704
2000 ST ₁₁₄	2004 10 07.18666	01 01 06.00	+05 14 39.3	18.0 R	699	2000 SN ₁₁₈	2004 10 06.24798	22 48 10.93	-07 33 29.5	19.5	704
2000 ST ₁₁₄	2004 10 07.20611	01 01 05.03	+05 14 27.5		699	2000 SN ₁₁₈	2004 10 08.11516	22 47 26.90	-07 43 35.4	19.3 V	691
2000 ST ₁₁₄	2004 10 07.22557	01 01 04.09	+05 14 16.0		699	2000 SN ₁₁₈	2004 10 08.13244	22 47 26.48	-07 43 40.8	19.3 V	691
2000 ST ₁₁₄	2004 10 07.24505	01 01 03.14	+05 14 04.3		699	2000 SN ₁₁₈	2004 10 08.14933	22 47 26.06	-07 43 46.2	19.3 V	691
2000 ST ₁₁₄	2004 10 07.28332	01 01 01.22	+05 13 41.6	17.9	704	2000 SQ ₁₁₈	2004 10 07.28246	00 55 45.64	+01 23 42.0	17.5	704
2000 ST ₁₁₄	2004 10 07.29445	01 01 00.66	+05 13 34.8	18.2	704	2000 SQ ₁₁₈	2004 10 07.29390	00 55 45.00	+01 23 39.7	17.7	704
2000 ST ₁₁₄	2004 10 07.30545	01 01 00.13	+05 13 28.4	18.2	704	2000 SQ ₁₁₈	2004 10 07.30490	00 55 44.40	+01 23 36.9	17.8	704
2000 ST ₁₁₄	2004 10 07.31668	01 00 59.57	+05 13 21.3	18.5	704	2000 SQ ₁₁₈	2004 10 07.31600	00 55 43.77	+01 23 34.8	18.0	704
2000 ST ₁₁₄	2004 10 07.32771	01 00 59.02	+05 13 14.8	18.7	704	2000 SQ ₁₁₈	2004 10 07.32716	00 55 43.18	+01 23 31.6	18.2	704
2000 SU ₁₁₄	2002 04 08.28211	13 43 57.28	-08 06 29.8	20.4	644	2000 ST ₁₁₉	2004 10 07.18260	02 02 09.76	+05 59 17.2	18.1 R	699
2000 SU ₁₁₄	2002 04 08.36320	13 43 52.83	-08 05 58.5	20.4	644	2000 ST ₁₁₉	2004 10 07.20204	02 02 08.90	+05 59 08.5		699
2000 SU ₁₁₄	2002 04 08.42736	13 43 49.32	-08 05 33.7	20.4	644	2000 ST ₁₁₉	2004 10 07.22152	02 02 08.05	+05 58 59.3		699
2000 SU ₁₁₄	2004 09 09.28681	01 06 23.75	+06 27 58.0	19.5	704	2000 ST ₁₁₉	2004 10 07.24099	02 02 07.26	+05 58 50.8		699
2000 SU ₁₁₄	2004 09 09.32089	01 06 22.90	+06 27 48.4	19.8	704	2000 ST ₁₁₉	2004 10 07.34555	02 02 02.68	+05 58 05.9	19.0	704
2000 SU ₁₁₄	2004 09 09.33223	01 06 22.61	+06 27 44.1	19.8	704	2000 ST ₁₁₉	2004 10 07.35681	02 02 02.20	+05 58 00.0	18.9	704
2000 SU ₁₁₄	2004 10 04.18235	00 50 08.87	+03 42 22.2	19.1 V	691	2000 ST ₁₁₉	2004 10 07.36809	02 02 01.72	+05 57 54.6	19.2	704
2000 SU ₁₁₄	2004 10 04.21019	00 50 07.40	+03 42 09.0	19.1 V	691	2000 ST ₁₁₉	2004 10 07.37935	02 02 01.27	+05 57 49.8	18.9	704
2000 SU ₁₁₄	2004 10 04.23794	00 50 05.95	+03 41 56.2	19.0 V	691	2000 SP ₁₂₀	2004 10 04.25896	02 03 37.00	+07 14 17.5	18.1 R	699
2000 SU ₁₁₄	2004 10 07.28210	00 47 31.65	+03 17 48.0	19.2	704	2000 SP ₁₂₀	2004 10 04.27842	02 03 36.11	+07 14 13.2		699
2000 SU ₁₁₄	2004 10 07.29354	00 47 31.03	+03 17 42.3	19.5	704	2000 SP ₁₂₀	2004 10 04.29785	02 03 35.32	+07 14 07.9		699
2000 SU ₁₁₄	2004 10 07.30454	00 47 30.50	+03 17 37.2	19.8	704	2000 SP ₁₂₀	2004 10 04.31733	02 03 34.55	+07 14 02.6		699
2000 SU ₁₁₄	2004 10 07.31564	00 47 29.88	+03 17 32.0	19.3	704	2000 SP ₁₂₀	2004 10 07.18260	02 01 33.61	+07 01 01.2	17.9 R	699
2000 SU ₁₁₄	2004 10 07.32680	00 47 29.33	+03 17 26.8	19.5	704	2000 SP ₁₂₀	2004 10 07.20204	02 01 32.72	+07 00 56.3		699
2000 SZ ₁₁₄	2004 10 04.26738	01 36 00.33	+09 30 44.2	19.5 V	691	2000 SP ₁₂₀	2004 10 07.22152	02 01 31.81	+07 00 51.0		699
2000 SZ ₁₁₄	2004 10 04.29629	01 35 58.80	+09 30 37.1	19.6 V	691	2000 SP ₁₂₀	2004 10 07.24099	02 01 30.92	+07 00 44.7		699
2000 SZ ₁₁₄	2004 10 04.32458	01 35 57.30	+09 30 30.0	19.4 V	691	2000 SP ₁₂₀	2004 10 07.33389	02 01 26.51	+07 00 19.6	18.1	704
2000 SZ ₁₁₄	2004 10 07.18018	0									

2000 SL ₁₂₃	2004 10 07.31483	00 43 31.32	+00 17 53.5	18.6	704	2000 SP ₁₂₉	2004 10 05.13796	21 28 36.34	+08 25 24.8	18.6	644
2000 SL ₁₂₃	2004 10 07.32599	00 43 30.88	+00 17 44.6	18.9	704	2000 SP ₁₂₉	2004 10 05.16245	21 28 36.42	+08 25 16.3	18.4	644
2000 SV ₁₂₃	2004 10 05.25142	00 27 57.85	-13 53 21.4	18.8	704	2000 SR ₁₃₀	2004 10 07.09188	21 43 15.11	+05 35 51.0	18.2 R	699
2000 SV ₁₂₃	2004 10 05.27376	00 27 56.31	-13 53 19.4	19.3	704	2000 SR ₁₃₀	2004 10 07.11134	21 43 15.35	+05 35 43.9		699
2000 SV ₁₂₃	2004 10 05.28501	00 27 55.51	-13 53 16.6	19.1	704	2000 SR ₁₃₀	2004 10 07.13078	21 43 15.49	+05 35 36.9		699
2000 SV ₁₂₃	2004 10 06.25951	00 26 49.84	-13 51 05.6	18.9	704	2000 SR ₁₃₀	2004 10 07.15023	21 43 15.70	+05 35 29.1		699
2000 SV ₁₂₃	2004 10 06.27086	00 26 48.89	-13 51 04.5	19.0	704	2000 SR ₁₃₀	2004 10 07.17692	21 43 15.95	+05 35 21.2	19.4	704
2000 SV ₁₂₃	2004 10 06.28229	00 26 48.12	-13 51 03.3	19.3	704	2000 SR ₁₃₀	2004 10 07.18775	21 43 16.12	+05 35 16.7	19.6	704
2000 SV ₁₂₃	2004 10 06.29370	00 26 47.35	-13 51 02.2	19.0	704	2000 SR ₁₃₀	2004 10 07.19844	21 43 16.18	+05 35 11.9	19.4	704
2000 SV ₁₂₃	2004 10 06.30507	00 26 46.49	-13 51 00.9	18.9	704	2000 SR ₁₃₀	2004 10 07.20948	21 43 16.32	+05 35 07.2	19.0	704
2000 SK ₁₂₄	2004 10 02.16267	22 16 57.60	+02 21 00.7	18.8 R	683	2000 SR ₁₃₀	2004 10 07.22018	21 43 16.48	+05 35 03.2	18.8	704
2000 SK ₁₂₄	2004 10 02.17605	22 16 57.43	+02 20 49.3	19.4 R	683	2000 SO ₁₃₁	2004 10 05.17309	21 53 35.09	+11 19 01.5	18.2	644
2000 SK ₁₂₄	2004 10 02.18943	22 16 57.26	+02 20 40.2	19.3 R	683	2000 SO ₁₃₁	2004 10 05.19380	21 53 34.67	+11 18 52.4	18.3	644
2000 SK ₁₂₄	2004 10 03.15983	22 16 48.29	+02 08 11.7	20.8 R	683	2000 SO ₁₃₁	2004 10 05.21591	21 53 34.23	+11 18 42.6	18.5	644
2000 SK ₁₂₄	2004 10 03.17321	22 16 48.29	+02 07 59.4	20.5 R	683	2000 SP ₁₃₁	2004 10 05.11961	21 41 26.19	+05 50 05.8	18.7	644
2000 SK ₁₂₄	2004 10 03.18659	22 16 48.20	+02 07 50.4	19.3 R	683	2000 SP ₁₃₁	2004 10 05.14041	21 41 26.01	+05 50 02.4	18.6	644
2000 SK ₁₂₄	2004 10 05.15422	22 16 34.93	+01 42 54.7	19.7 R	683	2000 SP ₁₃₁	2004 10 05.16515	21 41 25.82	+05 49 58.3	18.5	644
2000 SK ₁₂₄	2004 10 05.16760	22 16 34.75	+01 42 45.1	20.2 R	683	2000 SS ₁₃₁	2004 10 07.13679	19 47 07.44	-07 02 13.0	19.2	704
2000 SK ₁₂₄	2004 10 05.18098	22 16 34.65	+01 42 33.8	19.5 R	683	2000 SS ₁₃₁	2004 10 07.14738	19 47 08.02	-07 02 13.3	19.9	704
2000 SK ₁₂₄	2004 10 07.22426	22 16 27.88	+01 17 18.7	19.0	704	2000 SS ₁₃₁	2004 10 07.15810	19 47 08.52	-07 02 15.0	18.6	704
2000 SK ₁₂₄	2004 10 07.23554	22 16 27.83	+01 17 09.8	19.4	704	2000 SS ₁₃₁	2004 10 07.16868	19 47 09.04	-07 02 14.8	18.9	704
2000 SK ₁₂₄	2004 10 07.24678	22 16 27.81	+01 17 01.9	19.2	704	2000 SP ₁₃₂	2004 10 07.17213	20 28 06.37	-02 37 15.7	18.6	704
2000 SK ₁₂₄	2004 10 07.25785	22 16 27.76	+01 16 54.0	19.3	704	2000 SP ₁₃₂	2004 10 07.18270	20 28 07.41	-02 37 16.3	19.9	704
2000 SK ₁₂₄	2004 10 07.26879	22 16 27.72	+01 16 46.4	19.2	704	2000 SP ₁₃₂	2004 10 07.19328	20 28 07.78	-02 37 15.6	18.9	704
2000 SW ₁₂₄	2004 10 08.17833	22 21 07.60	-27 13 55.6	18.8	644	2000 SP ₁₃₂	2004 10 07.20386	20 28 08.32	-02 37 16.1	18.8	704
2000 SW ₁₂₄	2004 10 08.19884	22 21 07.29	-27 13 42.8	18.6	644	2000 SP ₁₃₂	2004 10 07.21443	20 28 08.93	-02 37 15.7	18.7	704
2000 SW ₁₂₄	2004 10 08.22130	22 21 06.96	-27 13 28.6	18.5	644	2000 SV ₁₃₅	2004 10 05.09461	21 58 26.82	-07 05 14.2	18.9 R	699
2000 SM ₁₂₅	2004 10 06.45432	22 30 45.66	-31 31 32.5	18.9 R	E12	2000 SV ₁₃₅	2004 10 05.10922	21 58 26.43	-07 05 09.9		699
2000 SM ₁₂₅	2004 10 06.46435	22 30 45.42	-31 31 28.0	18.5 R	E12	2000 SV ₁₃₅	2004 10 05.12383	21 58 26.14	-07 05 04.1		699
2000 SM ₁₂₅	2004 10 06.47442	22 30 45.21	-31 31 23.3	18.9 R	E12	2000 SV ₁₃₅	2004 10 05.13843	21 58 25.83	-07 05 01.9		699
2000 SM ₁₂₅	2004 10 06.48440	22 30 44.93	-31 31 18.4	19.9 R	E12	2000 SV ₁₃₅	2004 10 07.17982	21 57 46.93	-06 55 17.0	19.3	704
2000 SY ₁₂₅	2004 10 07.28274	01 00 12.40	-05 14 08.9	18.0	704	2000 SV ₁₃₅	2004 10 07.20097	21 57 46.52	-06 55 09.7	19.9	704
2000 SY ₁₂₅	2004 10 07.29343	01 00 11.97	-05 14 13.6	18.4	704	2000 SV ₁₃₅	2004 10 07.21155	21 57 46.37	-06 55 06.8	19.4	704
2000 SY ₁₂₅	2004 10 07.30413	01 00 11.48	-05 14 18.5	18.8	704	2000 SV ₁₃₅	2004 10 07.22212	21 57 46.12	-06 55 03.5	19.6	704
2000 SY ₁₂₅	2004 10 07.31482	01 00 11.06	-05 14 22.9	18.5	704	2000 SN ₁₃₆	2004 10 07.22517	22 33 44.04	+05 37 38.6	19.4	704
2000 SY ₁₂₅	2004 10 07.32549	01 00 10.60	-05 14 27.5	18.2	704	2000 SN ₁₃₆	2004 10 07.23635	22 33 43.68	+05 37 36.4	20.0	704
2000 SM ₁₂₆	2004 10 04.17688	00 46 50.13	+04 46 53.9	19.1 V	691	2000 SN ₁₃₆	2004 10 07.25865	22 33 43.31	+05 37 31.4	19.7	704
2000 SM ₁₂₆	2004 10 04.20477	00 46 48.42	+04 46 50.0	19.0 V	691	2000 SN ₁₃₆	2004 10 07.26960	22 33 43.10	+05 37 29.2	19.6	704
2000 SM ₁₂₆	2004 10 04.23231	00 46 46.73	+04 46 46.1	19.2 V	691	2000 SF ₁₃₇	2004 10 07.18964	21 42 14.64	-02 14 50.8	19.5	704
2000 SM ₁₂₆	2004 10 05.22649	00 45 47.72	+04 44 17.4	18.6 R	699	2000 SF ₁₃₇	2004 10 07.20021	21 42 15.13	-02 14 47.9	19.9	704
2000 SM ₁₂₆	2004 10 05.24675	00 45 46.48	+04 44 14.2		699	2000 SF ₁₃₇	2004 10 07.22136	21 42 16.05	-02 14 42.7	19.7	704
2000 SM ₁₂₆	2004 10 05.26704	00 45 45.17	+04 44 11.2		699	2000 SF ₁₃₇	2004 10 01.18527	22 26 15.43	-04 26 56.4	18.4	644
2000 SM ₁₂₆	2004 10 05.28732	00 45 43.97	+04 44 08.7		699	2000 SF ₁₃₇	2004 10 01.20763	22 26 15.17	-04 26 52.4	18.3	644
2000 SM ₁₂₆	2004 10 07.28156	00 43 45.69	+04 39 11.9	19.2	704	2000 SF ₁₃₇	2004 10 01.23517	22 26 14.85	-04 26 47.4	18.2	644
2000 SM ₁₂₆	2004 10 07.29299	00 43 45.01	+04 39 10.3	19.1	704	2000 SJ ₁₃₈	2004 10 03.20543	23 22 39.11	+02 24 55.0	21.0 R	683
2000 SM ₁₂₆	2004 10 07.30400	00 43 44.32	+04 39 09.0	19.5	704	2000 SJ ₁₃₈	2004 10 03.21881	23 22 38.56	+02 24 47.6	20.3 R	683
2000 SM ₁₂₆	2004 10 07.31509	00 43 43.63	+04 39 06.9	19.7	704	2000 SJ ₁₃₈	2004 10 03.23218	23 22 37.70	+02 24 44.3	20.0 R	683
2000 SM ₁₂₆	2004 10 07.32626	00 43 42.92	+04 39 05.5	19.4	704	2000 SJ ₁₃₈	2004 10 04.20214	23 21 50.60	+02 19 22.5	20.5 R	683
2000 SM ₁₂₆	2004 10 08.17620	00 42 53.09	+04 36 59.0	19.3 V	691	2000 SJ ₁₃₈	2004 10 04.21552	23 21 49.95	+02 19 17.6	20.5 R	683
2000 SM ₁₂₆	2004 10 08.20407	00 42 51.40	+04 36 55.1	19.2 V	691	2000 SJ ₁₃₈	2004 10 04.22890	23 21 49.47	+02 19 14.1	21.1 R	683
2000 SM ₁₂₆	2004 10 08.23085	00 42 49.77	+04 36 51.1	19.3 V	691	2000 SJ ₁₃₈	2004 10 07.19235	23 19 31.93	+02 03 07.9	19.8 R	683
2000 SR ₁₂₆	2004 10 07.10241	21 49 05.45	-03 13 53.7	19.1 R	699	2000 SJ ₁₃₈	2004 10 07.20573	23 19 31.42	+02 03 04.4	20.3 R	683
2000 SR ₁₂₆	2004 10 07.12186	21 49 05.50	-03 14 05.8		699	2000 SJ ₁₃₈	2004 10 07.21910	23 19 30.69	+02 03 00.1	20.1 R	683
2000 SR ₁₂₆	2004 10 07.14130	21 49 05.49	-03 14 18.3		699	2000 SJ ₁₃₈	2004 10 07.22973	23 19 30.19	+02 02 55.4	18.9	704
2000 SR ₁₂₆	2004 10 07.16077	21 49 05.76	-03 14 30.3		699	2000 SJ ₁₃₈	2004 10 07.24134	23 19 29.61	+02 02 51.0	19.6	704
2000 SR ₁₂₆	2004 10 07.17944	21 49 05.59	-03 14 42.6	19.6	704	2000 SJ ₁₃₈	2004 10 07.25239	23 19 29.13	+02 02 47.5	19.6	704
2000 SR ₁₂₆	2004 10 07.19002	21 49 05.68	-03 14 50.0	19.8	704	2000 SJ ₁₃₈	2004 10 07.26332	23 19 28.62	+02 02 44.6	19.8	704
2000 SR ₁₂₆	2004 10 07.20059	21 49 05.75	-03 14 56.9	19.7	704	2000 SJ ₁₃₈	2004 10 07.27416	23 19 28.15	+02 02 40.3	20.0	704
2000 SR ₁₂₆	2004 10 07.22174	21 49 05.85	-03 15 11.4	19.5	704	2000 SN ₁₃₈	2004 10 05.09402	20 13 54.64	-11 38 16.2	19.4	704
2000 SY ₁₂₆	2004 10 05.43359	00 50 46.23	-05 47 17.6	18.2	608	2000 SN ₁₃₈	2004 10 05.10511	20 13 55.37	-11 38 16.1	20.0	704
2000 SY ₁₂₆	2004 10 05.44454	00 50 45.73	-05 47 22.0	18.4	608	2000 SN ₁₃₈	2004 10 05.11571	20 13 56.17	-11 38 18.4	19.9	704
2000 SY ₁₂₆	2004 10 05.45541	00 50 45.25	-05 47 26.3	18.2	608	2000 SN ₁₃₈	2004 10 05.13719	20 13 57.63	-11 38 18.6	19.5	704
2000 SY ₁₂₆	2004 10 07.28161	00 49 33.89	-05 59 11.2	17.7	704	2000 SX ₁₃₈	2004 10 06.45462	02 36 33.27	+21 19 33.8	18.9	644
2000 SY ₁₂₆	2004 10 07.29230	00 49 33.45	-05 59 15.1	17.9	704	2000 SX ₁₃₈	2004 10 06.46807	02 36 32.66	+21 19 33.5	18.9	644
2000 SY ₁₂₆	2004 10 07.30299	00 49 32.97	-05 59 19.2	18.0	704	2000 SX ₁₃₈	2004 10 06.48677	02 36 31.81	+21 19 32.7	18.7	644
2000 SY ₁₂₆	2004 10 07.31369	00 49 32.51	-05 59 23.3	17.9	704	2000 SK ₁₃₉	2004 10 05.16238	22 58 35.29	+01 32 32.9	19.2 R	699
2000 SY ₁₂₆	2004 10 07.32436	00 49 32.05	-05 59 26.3	18.3	704	2000 SK ₁₃₉	2004 10 05.17940	22 58 34.58	+01 32 34.7		699
2000 SA ₁₂₇	2004 10 03.20280	22 54 04.77	-07 48 45.2	19.9	644	2000 SK ₁₃₉	2004 10 05.19644	22 58 34.03	-01 32 36.6		699
2000 SA ₁₂₇	2004 10 03.22363	22 54 04.02	-07 48 53.8	19.8	644	2000 SK ₁₃₉	2004 10 05.21351	22 58 33.26	+		

2000 SC ₁₄₁	2004 10 07.26207	23 07 19.73	+04 05 02.4	19.5	704	2000 SE ₁₄₇	2004 10 04.12833	22 18 16.23	-07 18 53.0	19.1 V	691
2000 SC ₁₄₁	2004 10 07.27291	23 07 19.31	+04 04 58.0	19.6	704	2000 SE ₁₄₇	2004 10 04.14530	22 18 15.92	-07 18 56.8	19.1 V	691
2000 SF ₁₄₁	2004 10 03.11413	21 26 52.20	-13 39 48.6	18.8	644	2000 SE ₁₄₇	2004 10 04.18599	22 18 15.13	-07 19 05.3	18.8 R	699
2000 SF ₁₄₁	2004 10 03.13396	21 26 52.35	-13 39 44.8	19.0	644	2000 SE ₁₄₇	2004 10 04.20301	22 18 14.87	-07 19 09.9		699
2000 SF ₁₄₁	2004 10 03.15535	21 26 52.55	-13 39 39.8	18.9	644	2000 SE ₁₄₇	2004 10 04.22010	22 18 14.55	-07 19 13.8		699
2000 SF ₁₄₁	2004 10 06.12318	21 27 37.24	-13 28 01.7	19.0 R	699	2000 SE ₁₄₇	2004 10 04.23714	22 18 14.21	-07 19 19.0		699
2000 SF ₁₄₁	2004 10 06.14021	21 27 37.66	-13 27 57.2		699	2000 SE ₁₄₇	2004 10 06.11832	22 17 47.54	-07 25 52.2	19.1 R	699
2000 SF ₁₄₁	2004 10 06.15725	21 27 37.90	-13 27 52.3		699	2000 SE ₁₄₇	2004 10 06.13534	22 17 47.19	-07 25 56.0		699
2000 SF ₁₄₁	2004 10 06.17426	21 27 38.09	-13 27 48.9		699	2000 SE ₁₄₇	2004 10 06.15238	22 17 47.07	-07 25 59.7		699
2000 SR ₁₄₁	2004 10 07.32952	03 09 58.28	+19 10 57.2	18.8 R	699	2000 SE ₁₄₇	2004 10 06.16940	22 17 46.77	-07 26 02.2		699
2000 SR ₁₄₁	2004 10 07.34574	03 09 57.88	+19 10 53.5		699	2000 SP ₁₄₇	2004 10 07.27707	23 50 24.39	-01 09 17.5	18.9	704
2000 SR ₁₄₁	2004 10 07.38358	03 09 56.99	+19 10 41.4		699	2000 SP ₁₄₇	2004 10 07.28776	23 50 23.94	-01 09 20.0	19.4	704
2000 SR ₁₄₁	2004 10 07.39981	03 09 56.58	+19 10 36.7		699	2000 SP ₁₄₇	2004 10 07.29845	23 50 23.50	-01 09 22.0	19.4	704
2000 SR ₁₄₁	2004 10 08.42098	03 09 33.62	+19 05 47.1	19.3 V	691	2000 SP ₁₄₇	2004 10 07.30915	23 50 22.97	-01 09 25.3	19.5	704
2000 SR ₁₄₁	2004 10 08.44798	03 09 32.92	+19 05 39.2	19.4 V	691	2000 SP ₁₄₇	2004 10 07.31982	23 50 22.51	-01 09 27.3	19.2	704
2000 SR ₁₄₁	2004 10 08.47483	03 09 32.22	+19 05 31.3	19.3 V	691	2000 SS ₁₄₇	2004 10 04.17688	00 40 08.40	+05 08 03.0	18.7 V	691
2000 SE ₁₄₂	2004 10 07.22391	22 15 22.05	+06 33 10.7	19.8	704	2000 SS ₁₄₇	2004 10 04.20477	00 40 06.85	+05 07 55.7	18.8 V	691
2000 SE ₁₄₂	2004 10 07.23518	22 15 21.94	+06 33 02.2	20.0	704	2000 SS ₁₄₇	2004 10 04.23231	00 40 05.29	+05 07 48.5	18.9 V	691
2000 SE ₁₄₂	2004 10 07.24643	22 15 21.72	+06 32 58.4	18.7	704	2000 SS ₁₄₇	2004 10 05.22649	00 39 11.61	+05 03 25.4	18.7 R	699
2000 SE ₁₄₂	2004 10 07.25749	22 15 21.50	+06 32 53.4	19.0	704	2000 SS ₁₄₇	2004 10 05.24675	00 39 10.53	+05 03 20.5		699
2000 SE ₁₄₂	2004 10 07.26844	22 15 21.28	+06 32 48.5	18.6	704	2000 SS ₁₄₇	2004 10 05.26704	00 39 09.36	+05 03 14.6		699
2000 SJ ₁₄₂	2004 10 05.22163	00 08 08.83	+08 45 18.0	17.5 R	699	2000 SS ₁₄₇	2004 10 05.28732	00 39 08.22	+05 03 09.1		699
2000 SJ ₁₄₂	2004 10 05.24190	00 08 07.91	+08 45 05.7		699	2000 SS ₁₄₇	2004 10 07.28084	00 37 21.12	+04 54 24.5	19.9	704
2000 SJ ₁₄₂	2004 10 05.26218	00 08 06.99	+08 44 53.1		699	2000 SS ₁₄₇	2004 10 07.29228	00 37 20.38	+04 54 18.5	19.8	704
2000 SJ ₁₄₂	2004 10 05.28246	00 08 06.07	+08 44 40.9		699	2000 SS ₁₄₇	2004 10 07.30328	00 37 19.79	+04 54 15.8	19.8	704
2000 SJ ₁₄₂	2004 10 05.38623	00 08 01.38	+08 43 37.5	17.5	644	2000 SS ₁₄₇	2004 10 07.31438	00 37 19.12	+04 54 13.2	19.8	704
2000 SJ ₁₄₂	2004 10 05.39218	00 08 01.11	+08 43 33.8	17.2	644	2000 SS ₁₄₇	2004 10 07.32554	00 37 18.72	+04 54 13.0	19.7	704
2000 SJ ₁₄₂	2004 10 05.41302	00 08 00.18	+08 43 21.1	17.4	644	2000 SY ₁₄₈	2004 10 07.23090	23 32 38.49	+00 19 07.4	19.2	704
2000 SJ ₁₄₂	2004 10 05.41788	00 07 59.95	+08 43 18.0	17.3	644	2000 SY ₁₄₈	2004 10 07.24251	23 32 38.11	+00 19 03.3	19.2	704
2000 SJ ₁₄₂	2004 10 05.44394	00 07 58.82	+08 43 02.1	17.8	644	2000 SY ₁₄₈	2004 10 07.25355	23 32 37.76	+00 18 57.8	19.4	704
2000 SJ ₁₄₂	2004 10 05.44515	00 07 58.75	+08 43 01.4	17.7	644	2000 SY ₁₄₈	2004 10 07.26453	23 32 37.43	+00 18 52.7	18.9	704
2000 SU ₁₄₂	2004 10 06.37655	23 59 18.37	+18 27 31.0	17.3	644	2000 SY ₁₄₈	2004 10 07.27532	23 32 37.06	+00 18 47.9	19.4	704
2000 SU ₁₄₂	2004 10 06.39812	23 59 17.44	+18 27 15.7	17.6	644	2000 SC ₁₄₉	2004 10 05.09298	21 41 41.41	-07 05 11.5	18.8 R	699
2000 SU ₁₄₂	2004 10 06.42390	23 59 16.34	+18 26 57.5	17.7	644	2000 SC ₁₄₉	2004 10 05.10761	21 41 41.50	-07 05 16.3		699
2000 SR ₁₄₃	2004 10 06.21093	22 49 24.21	+13 08 07.7	18.5	644	2000 SC ₁₄₉	2004 10 05.12220	21 41 41.51	-07 05 21.5		699
2000 SR ₁₄₃	2004 10 06.23274	22 49 23.77	+13 07 53.5	18.4	644	2000 SC ₁₄₉	2004 10 05.13681	21 41 41.57	-07 05 26.9		699
2000 SR ₁₄₃	2004 10 06.26207	22 49 23.20	+13 07 34.4	18.5	644	2000 SN ₁₅₀	2004 10 06.35009	01 30 35.46	+11 45 32.0	19.0 V	691
2000 SH ₁₄₄	2004 10 04.25490	01 13 07.41	+10 33 48.4	18.2 R	699	2000 SN ₁₅₀	2004 10 06.37717	01 30 33.98	+11 45 25.2	19.0 V	691
2000 SH ₁₄₄	2004 10 04.27437	01 13 06.50	+10 33 40.2		699	2000 SN ₁₅₀	2004 10 06.40498	01 30 32.50	+11 45 18.2	18.7 V	691
2000 SH ₁₄₄	2004 10 04.29380	01 13 05.36	+10 33 32.1		699	2000 SN ₁₅₀	2004 10 07.17693	01 29 52.74	+11 42 02.4	18.2 R	699
2000 SH ₁₄₄	2004 10 04.31328	01 13 04.37	+10 33 24.3		699	2000 SN ₁₅₀	2004 10 07.19638	01 29 51.73	+11 41 57.6		699
2000 SH ₁₄₄	2004 10 07.17774	01 10 39.94	+10 13 36.0	18.1 R	699	2000 SN ₁₅₀	2004 10 07.21585	01 29 50.67	+11 41 52.6		699
2000 SH ₁₄₄	2004 10 07.19719	01 10 38.89	+10 13 27.9		699	2000 SN ₁₅₀	2004 10 07.23533	01 29 49.62	+11 41 47.3		699
2000 SH ₁₄₄	2004 10 07.21666	01 10 37.90	+10 13 19.8		699	2000 SZ ₁₅₀	2004 10 07.17936	01 29 47.75	+09 48 46.5	18.4 R	699
2000 SH ₁₄₄	2004 10 07.23614	01 10 36.83	+10 13 11.1		699	2000 SZ ₁₅₀	2004 10 07.19881	01 29 46.78	+09 48 45.9		699
2000 SH ₁₄₄	2004 10 07.26784	01 10 35.15	+10 12 58.2	18.4 V	691	2000 SZ ₁₅₀	2004 10 07.21828	01 29 45.80	+09 48 43.1		699
2000 SH ₁₄₄	2004 10 07.29550	01 10 33.69	+10 12 46.6	18.6 V	691	2000 SZ ₁₅₀	2004 10 07.23776	01 29 44.78	+09 48 41.6		699
2000 SH ₁₄₄	2004 10 07.32175	01 10 32.28	+10 12 35.5	18.5 V	691	2000 SN ₁₅₁	2004 10 04.25734	01 35 42.53	+08 13 47.7	17.5 R	699
2000 SJ ₁₄₄	2004 10 05.16262	00 48 50.92	+08 27 03.9	19.1 V	691	2000 SN ₁₅₁	2004 10 04.27283	01 35 41.76	+08 13 44.5	18.0 V	691
2000 SJ ₁₄₄	2004 10 05.19024	00 48 49.38	+08 26 55.7	18.9 V	691	2000 SN ₁₅₁	2004 10 04.27680	01 35 41.59	+08 13 43.2		699
2000 SJ ₁₄₄	2004 10 05.21856	00 48 47.81	+08 26 47.0	18.9 V	691	2000 SN ₁₅₁	2004 10 04.29623	01 35 40.60	+08 13 38.0		699
2000 SJ ₁₄₄	2004 10 08.16541	00 46 08.22	+08 11 31.7	18.9 V	691	2000 SN ₁₅₁	2004 10 04.30195	01 35 40.29	+08 13 37.2	17.9 V	691
2000 SJ ₁₄₄	2004 10 08.19302	00 46 06.68	+08 11 23.2	18.8 V	691	2000 SN ₁₅₁	2004 10 04.31570	01 35 39.61	+08 13 33.6		699
2000 SJ ₁₄₄	2004 10 08.22021	00 46 05.17	+08 11 14.7	18.9 V	691	2000 SN ₁₅₁	2004 10 04.33011	01 35 38.89	+08 13 30.6	17.7 V	691
2000 SK ₁₄₄	2004 10 02.14493	22 27 42.89	-18 24 54.6	18.2	644	2000 SN ₁₅₁	2004 10 05.49810	01 34 42.22	+08 08 32.0	18.6	608
2000 SK ₁₄₄	2004 10 02.14613	22 27 42.80	-18 24 53.8	18.3	644	2000 SN ₁₅₁	2004 10 05.50891	01 34 41.66	+08 08 29.2	18.5	608
2000 SK ₁₄₄	2004 10 02.16492	22 27 42.16	-18 24 47.0	18.2	644	2000 SN ₁₅₁	2004 10 05.51983	01 34 41.08	+08 08 26.5	18.9	608
2000 SK ₁₄₄	2004 10 02.16731	22 27 42.07	-18 24 46.2	18.2	644	2000 ST ₁₅₁	2004 10 07.18099	01 54 28.39	+09 23 34.5	18.7 R	699
2000 SK ₁₄₄	2004 10 02.18692	22 27 41.37	-18 24 38.8	18.0	644	2000 ST ₁₅₁	2004 10 07.20042	01 54 27.39	+09 23 30.8		699
2000 SK ₁₄₄	2004 10 02.18823	22 27 41.34	-18 24 38.2	18.1	644	2000 ST ₁₅₁	2004 10 07.21989	01 54 26.33	+09 23 27.5		699
2000 SK ₁₄₄	2004 10 06.15074	22 25 44.87	-17 58 40.5	19.2	704	2000 ST ₁₅₁	2004 10 07.23938	01 54 25.32	+09 23 23.0		699
2000 SK ₁₄₄	2004 10 06.16151	22 25 44.56	-17 58 36.8	18.7	704	2000 SB ₁₅₂	2004 10 04.33815	02 12 30.62	+11 22 51.3	18.5 R	699
2000 SK ₁₄₄	2004 10 06.17226	22 25 44.25	-17 58 31.9	19.2	704	2000 SB ₁₅₂	2004 10 04.35763	02 12 29.52	+11 22 52.1		699
2000 SK ₁₄₄	2004 10 06.18302	22 25 43.97	-17 58 27.3	19.3	704	2000 SB ₁₅₂	2004 10 04.37711	02 12 28.38	+11 22 54.0		699
2000 SK ₁₄₄	2004 10 06.19378	22 25 43.64	-17 58 22.9	18.9	704	2000 SB ₁₅₂	2004 10 04.39663	02 12 27.28	+11 22 54.1		699
2000 SW ₁₄₄	2004 10 07.23007	23 17 48.40	-00 51 08.9	19.5	704	2000 SB ₁₅₂	2004 10 07.35938	02 09 38.38	+11 24 57.7	19.0 V	691
2000 SW ₁₄₄	2004 10 07.24078	23 17 47.99	-00 51 13.1	19.5	704	2000 SB ₁₅₂	2004 10 07.38695	02 09 36.72	+11 24 58.7	19.1 V	691
2000 SW ₁₄₄	2004 10 07.25149	23 17 47.55	-00 51 15.4	19.8	704	2000 SB ₁₅₂	2004 10 07.41337	02 09 35.11	+11 24 59.6	19.0 V	691
2000 SW ₁₄₄	2004 10 07.26219	23 17 47.16	-00 51 19.0	19.5	704	2000 SF ₁₅₂	2004 10 06.11508	22 39 38.57	-07 31 48.4	19.0 R	699
2000 SL ₁₄₅	2004 10 04.18273	22 46 10.69	-07 29 37.1	18.7 R	699	200					

2000 SF ₁₅₃	2004 10 04.25012	00 11 46.72	+02 06 15.8	18.6 R	683	2000 SA ₁₆₀	2004 10 07.49951	03 53 33.39	+17 50 31.2	18.4 V	691
2000 SF ₁₅₃	2004 10 04.26350	00 11 45.97	+02 06 10.3	18.9 R	683	2000 SF ₁₆₁	2004 10 06.45811	21 42 36.93	-32 51 50.1	19.0 R	E12
2000 SF ₁₅₃	2004 10 05.23346	00 11 00.20	+01 59 49.4	19.0 R	683	2000 SF ₁₆₁	2004 10 06.46818	21 42 36.81	-32 51 47.9	19.0 R	E12
2000 SF ₁₅₃	2004 10 05.24028	00 10 59.89	+01 59 46.8	17.8 R	699	2000 SF ₁₆₁	2004 10 06.47819	21 42 36.70	-32 51 46.5	18.4 R	E12
2000 SF ₁₅₃	2004 10 05.24683	00 10 59.60	+01 59 44.6	19.0 R	683	2000 SF ₁₆₁	2004 10 06.48821	21 42 36.52	-32 51 44.5	18.5 R	E12
2000 SF ₁₅₃	2004 10 05.26021	00 10 58.84	+01 59 40.8	18.8 R	683	2000 SN ₁₆₂	2004 10 06.18821	00 06 53.00	-09 11 01.5	17.7 R	699
2000 SF ₁₅₃	2004 10 05.26056	00 10 58.87	+01 59 39.7		699	2000 SN ₁₆₂	2004 10 06.20443	00 06 52.18	-09 11 02.6		699
2000 SF ₁₅₃	2004 10 05.28084	00 10 57.91	+01 59 31.2		699	2000 SN ₁₆₂	2004 10 06.22063	00 06 51.33	-09 11 04.1		699
2000 SF ₁₅₃	2004 10 05.30114	00 10 56.88	+01 59 23.2		699	2000 SN ₁₆₂	2004 10 06.23686	00 06 50.46	-09 11 05.3		699
2000 SF ₁₅₃	2004 10 07.22694	00 09 27.54	+01 46 55.4	18.6 R	683	2000 SN ₁₆₂	2004 10 06.26878	00 06 48.64	-09 11 06.3	19.3	704
2000 SF ₁₅₃	2004 10 07.24031	00 09 26.92	+01 46 51.4	18.7 R	683	2000 SN ₁₆₂	2004 10 06.28021	00 06 48.08	-09 11 08.1	18.3	704
2000 SF ₁₅₃	2004 10 07.25369	00 09 26.19	+01 46 46.3	18.7 R	683	2000 SN ₁₆₂	2004 10 06.29162	00 06 47.43	-09 11 09.3	18.4	704
2000 SF ₁₅₃	2004 10 07.27896	00 09 24.97	+01 46 36.5	18.3	704	2000 SN ₁₆₂	2004 10 06.30299	00 06 46.87	-09 11 08.9	18.5	704
2000 SF ₁₅₃	2004 10 07.29027	00 09 24.45	+01 46 31.5	18.4	704	2000 SC ₁₆₃	2004 10 07.27896	00 08 08.50	+01 23 38.5	19.5	704
2000 SF ₁₅₃	2004 10 07.30140	00 09 23.91	+01 46 27.6	18.2	704	2000 SC ₁₆₃	2004 10 07.29027	00 08 07.90	+01 23 37.6	20.1	704
2000 SF ₁₅₃	2004 10 07.31250	00 09 23.36	+01 46 23.2	18.8	704	2000 SC ₁₆₃	2004 10 07.30140	00 08 07.15	+01 23 38.3	19.8	704
2000 SF ₁₅₃	2004 10 07.32366	00 09 22.84	+01 46 18.9	18.4	704	2000 SC ₁₆₃	2004 10 07.31250	00 08 06.48	+01 23 36.8	19.7	704
2000 SS ₁₅₃	2004 10 04.33411	02 27 41.58	+11 46 17.5	18.6 R	699	2000 SC ₁₆₃	2004 10 07.32366	00 08 05.74	+01 23 36.7	19.4	704
2000 SS ₁₅₃	2004 10 04.35358	02 27 40.91	+11 46 13.2		699	2000 SO ₁₆₃	2004 10 05.19634	22 24 50.26	+06 30 07.1	19.4	644
2000 SS ₁₅₃	2004 10 04.36460	02 27 40.44	+11 46 11.2	19.1 V	691	2000 SO ₁₆₃	2004 10 05.21848	22 24 49.99	+06 29 53.2	19.2	644
2000 SS ₁₅₃	2004 10 04.37306	02 27 40.14	+11 46 10.7		699	2000 SO ₁₆₃	2004 10 05.24272	22 24 49.71	+06 29 37.7	19.2	644
2000 SS ₁₅₃	2004 10 04.39258	02 27 39.36	+11 46 05.4		699	2000 SO ₁₆₃	2004 10 07.22481	22 24 34.56	+06 08 54.5	19.7	704
2000 SS ₁₅₃	2004 10 04.39945	02 27 39.11	+11 46 04.0	19.2 V	691	2000 SO ₁₆₃	2004 10 07.23608	22 24 34.43	+06 08 47.1	20.0	704
2000 SS ₁₅₃	2004 10 04.42824	02 27 38.03	+11 45 57.7	19.3 V	691	2000 SO ₁₆₃	2004 10 07.25839	22 24 34.27	+06 08 33.2	20.1	704
2000 SX ₁₅₃	2004 10 08.16988	21 35 48.49	-25 05 19.5	19.6	644	2000 SO ₁₆₃	2004 10 07.26933	22 24 34.23	+06 08 26.5	19.8	704
2000 SX ₁₅₃	2004 10 08.19041	21 35 48.80	-25 05 08.8	19.7	644	2000 SH ₁₆₄	2004 10 05.14763	21 59 48.44	-11 01 43.4	19.7	704
2000 SX ₁₅₃	2004 10 08.21247	21 35 49.10	-25 04 57.5	19.3	644	2000 SH ₁₆₄	2004 10 05.16943	21 59 48.64	-11 01 59.0	19.8	704
2000 SA ₁₅₄	2004 10 05.32218	01 08 28.30	+00 08 44.9	17.1 R	699	2000 SH ₁₆₄	2004 10 05.18027	21 59 48.74	-11 02 06.7	20.1	704
2000 SA ₁₅₄	2004 10 05.34165	01 08 26.88	+00 08 49.1		699	2000 SH ₁₆₄	2004 10 06.10859	21 59 57.81	-11 12 46.3	18.9 R	699
2000 SA ₁₅₄	2004 10 05.36112	01 08 25.50	+00 08 53.7		699	2000 SH ₁₆₄	2004 10 06.12561	21 59 57.99	-11 12 58.7		699
2000 SA ₁₅₄	2004 10 05.38057	01 08 24.09	+00 08 58.5		699	2000 SH ₁₆₄	2004 10 06.14263	21 59 58.07	-11 13 09.9		699
2000 SA ₁₅₄	2004 10 07.28377	01 06 12.57	+00 16 34.1	17.2	704	2000 SH ₁₆₄	2004 10 06.15968	21 59 58.25	-11 13 21.8		699
2000 SA ₁₅₄	2004 10 07.29490	01 06 11.78	+00 16 37.0	17.5	704	2000 SH ₁₆₄	2004 10 06.16366	21 59 58.33	-11 13 24.2	19.3	704
2000 SA ₁₅₄	2004 10 07.30590	01 06 10.97	+00 16 39.7	17.6	704	2000 SH ₁₆₄	2004 10 06.17452	21 59 58.40	-11 13 30.9	19.5	704
2000 SA ₁₅₄	2004 10 07.31713	01 06 10.18	+00 16 42.4	18.1	704	2000 SH ₁₆₄	2004 10 06.18534	21 59 58.48	-11 13 39.0	19.0	704
2000 SA ₁₅₄	2004 10 07.32816	01 06 09.38	+00 16 45.0	18.3	704	2000 SH ₁₆₄	2004 10 06.19668	21 59 58.59	-11 13 46.4	19.4	704
2000 SB ₁₅₄	2004 10 06.20011	23 16 36.33	-15 34 22.2	18.5	704	2000 SS ₁₆₄	2004 10 07.28075	00 40 01.59	-05 39 42.3	18.8	704
2000 SB ₁₅₄	2004 10 06.21099	23 16 35.72	-15 34 19.0	18.5	704	2000 SS ₁₆₄	2004 10 07.29145	00 40 00.91	-05 39 51.0	19.0	704
2000 SB ₁₅₄	2004 10 06.22187	23 16 35.17	-15 34 16.7	19.4	704	2000 SS ₁₆₄	2004 10 07.30214	00 40 00.18	-05 39 58.3	19.0	704
2000 SB ₁₅₄	2004 10 06.23276	23 16 34.63	-15 34 14.1	18.5	704	2000 SS ₁₆₄	2004 10 07.31284	00 39 59.46	-05 40 06.5	19.0	704
2000 SB ₁₅₄	2004 10 06.24364	23 16 34.09	-15 34 10.8	18.8	704	2000 SS ₁₆₄	2004 10 07.32351	00 39 58.81	-05 40 14.3	18.9	704
2000 SE ₁₅₄	2004 10 04.25165	02 01 35.40	+10 34 14.6	18.4 R	699	2000 SU ₁₆₅	2004 10 05.19634	22 33 49.50	+04 10 17.3	19.5	644
2000 SE ₁₅₄	2004 10 04.27113	02 01 34.41	+10 34 09.3		699	2000 SU ₁₆₅	2004 10 05.21848	22 33 48.83	+04 10 08.6	19.4	644
2000 SE ₁₅₄	2004 10 04.29056	02 01 33.44	+10 34 04.1		699	2000 SU ₁₆₅	2004 10 05.24272	22 33 48.11	+04 09 58.9	19.4	644
2000 SE ₁₅₄	2004 10 04.31003	02 01 32.58	+10 33 59.9		699	2000 SU ₁₆₅	2004 10 07.23643	22 32 55.84	+03 57 04.9	19.7	704
2000 SE ₁₅₄	2004 10 07.17449	01 59 13.95	+10 21 18.6	18.6 R	699	2000 SU ₁₆₅	2004 10 07.24768	22 32 55.44	+03 57 01.9	19.5	704
2000 SE ₁₅₄	2004 10 07.19395	01 59 12.89	+10 21 13.3		699	2000 SU ₁₆₅	2004 10 07.25885	22 32 55.27	+03 56 55.9	19.7	704
2000 SE ₁₅₄	2004 10 07.21341	01 59 11.88	+10 21 07.7		699	2000 SU ₁₆₅	2004 10 07.26969	22 32 54.97	+03 56 51.3	19.5	704
2000 SE ₁₅₄	2004 10 07.23289	01 59 10.97	+10 21 02.2		699	2000 SX ₁₆₅	2004 10 06.38532	00 30 43.99	+18 04 11.3	18.7	644
2000 SH ₁₅₅	2004 10 04.26464	01 08 20.53	+08 06 01.3	17.6 R	699	2000 SX ₁₆₅	2004 10 06.40655	00 30 42.80	+18 04 03.6	18.8	644
2000 SH ₁₅₅	2004 10 04.28408	01 08 19.71	+08 05 45.4		699	2000 SX ₁₆₅	2004 10 06.43847	00 30 41.00	+18 03 52.0	18.7	644
2000 SH ₁₅₅	2004 10 04.30352	01 08 18.87	+08 05 30.1		699	2000 SM ₁₆₆	2004 10 04.10803	22 18 30.27	-04 51 07.2	19.3 V	691
2000 SH ₁₅₅	2004 10 04.31448	01 08 18.39	+08 05 21.8	17.5 V	291	2000 SM ₁₆₆	2004 10 04.12566	22 18 29.84	-04 51 07.4	19.2 V	691
2000 SH ₁₅₅	2004 10 04.32300	01 08 18.03	+08 05 14.9		699	2000 SM ₁₆₆	2004 10 04.14248	22 18 29.42	-04 51 07.5	19.2 V	691
2000 SH ₁₅₅	2004 10 04.33789	01 08 17.35	+08 05 02.9	17.6 R	G92	2000 SM ₁₆₆	2004 10 04.17866	22 18 28.50	-04 51 08.6	19.0 R	699
2000 SH ₁₅₅	2004 10 04.33893	01 08 17.30	+08 05 02.5	17.3 V	291	2000 SM ₁₆₆	2004 10 04.19572	22 18 28.16	-04 51 07.9		699
2000 SH ₁₅₅	2004 10 04.36742	01 08 16.09	+08 04 39.5	17.5 V	291	2000 SM ₁₆₆	2004 10 04.21280	22 18 27.74	-04 51 07.3		699
2000 SH ₁₅₅	2004 10 04.37704	01 08 15.69	+08 04 31.8	17.9 R	G92	2000 SM ₁₆₆	2004 10 04.22982	22 18 27.34	-04 51 08.8		699
2000 SH ₁₅₅	2004 10 04.41659	01 08 14.01	+08 04 00.4	18.2 R	G92	2000 SM ₁₆₆	2004 10 06.11102	22 17 49.40	-04 51 17.7	18.8 R	699
2000 SH ₁₅₅	2004 10 07.27827	01 06 17.62	+07 25 36.5	17.7 V	691	2000 SM ₁₆₆	2004 10 06.12804	22 17 49.00	-04 51 19.1		699
2000 SH ₁₅₅	2004 10 07.30593	01 06 16.41	+07 25 14.1	18.1 V	691	2000 SM ₁₆₆	2004 10 06.14508	22 17 48.71	-04 51 17.9		699
2000 SH ₁₅₅	2004 10 07.33230	01 06 15.25	+07 24 52.8	17.8 V	691	2000 SM ₁₆₆	2004 10 06.16210	22 17 48.45	-04 51 18.4		699
2000 SH ₁₅₅	2004 10 07.36129	01 06 13.98	+07 24 29.4	17.4 R	G92	2000 SR ₁₆₆	2004 10 04.17948	22 30 44.14	-04 31 32.6	18.2 R	699
2000 SH ₁₅₅	2004 10 07.40226	01 06 12.21	+07 23 55.9	17.3 R	G92	2000 SR ₁₆₆	2004 10 04.19652	22 30 43.56	-04 31 31.9		699
2000 SH ₁₅₅	2004 10 07.44327	01 06 10.44	+07 23 22.6	18.1 R	G92	2000 SR ₁₆₆	2004 10 04.21361	22 30 43.09	-04 31 29.4		699
2000 SH ₁₅₅	2004 10 08.35992	01 05 32.73	+07 10 58.3	17.4 R	G92	2000 SR ₁₆₆	2004 10 04.23064	22 30 42.50	-04 31 28.8		699
2000 SH ₁₅₅	2004 10 08.40087	01 05 30.96	+07 10 25.0	18.1 R	G92	2000 SR ₁₆₆	2004 10 06.11183	22 29 51.75	-04 29 02.2	18.3 R	699
2000 SH ₁₅₅	2004 10 08.44185	01 05 29.15	+07 09 51.5	17.8 R	G92	2000 SR ₁₆₆	2004 10 06.12885	22 29 51.28	-04 29 00.4		699
2000 SJ ₁₅₅	2004 10 07.33844	03 28 17.97	+11 50 23.7	18.6 R	699	2000 SR ₁₆₆	2004 10 06.14589	22 29 50.75	-04 28 58.8		699
2000 SJ ₁₅₅	2004 10 07.35467	03 28 17.68	+11 50 19								

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2000 SV ₁₆₈	2004 10 05.26137	00 10 05.00	+04 55 21.6	699	2000 SO ₁₇₈	2004 10 04.34033	01 11 45.44	+08 01 41.3	19.5 R	G92
2000 SV ₁₆₈	2004 10 05.28165	00 10 03.89	+04 55 16.2	699	2000 SO ₁₇₈	2004 10 04.34133	01 11 45.36	+08 01 41.5	18.5 V	291
2000 SV ₁₆₈	2004 10 05.30195	00 10 02.61	+04 55 13.5	699	2000 SO ₁₇₈	2004 10 04.36982	01 11 43.32	+08 01 46.9	18.4 V	291
2000 SV ₁₆₈	2004 10 07.27879	00 08 13.67	+04 48 15.2	704	2000 SO ₁₇₈	2004 10 04.37960	01 11 42.63	+08 01 48.3	19.4 R	G92
2000 SV ₁₆₈	2004 10 07.29010	00 08 13.03	+04 48 12.6	704	2000 SO ₁₇₈	2004 10 04.41915	01 11 39.76	+08 01 55.9	20.0 R	G92
2000 SV ₁₆₈	2004 10 07.30123	00 08 12.33	+04 48 09.7	704	2000 SO ₁₇₈	2004 10 07.27301	01 08 20.27	+08 10 53.4	18.5 V	691
2000 SV ₁₆₈	2004 10 07.31232	00 08 11.76	+04 48 08.3	704	2000 SO ₁₇₈	2004 10 07.30072	01 08 18.24	+08 10 58.5	18.5 V	691
2000 SV ₁₆₈	2004 10 07.32348	00 08 11.08	+04 48 05.6	704	2000 SO ₁₇₈	2004 10 07.32710	01 08 16.30	+08 11 03.3	18.5 V	691
2000 SL ₁₆₉	2004 10 04.33005	02 01 18.47	+19 31 21.3	18.2 R	2000 ST ₁₇₈	2004 10 06.19227	23 28 54.93	-01 41 32.2	18.9 R	699
2000 SL ₁₆₉	2004 10 04.34952	02 01 17.27	+19 31 22.7	699	2000 ST ₁₇₈	2004 10 06.20847	23 28 54.28	-01 41 34.1	699	699
2000 SL ₁₆₉	2004 10 04.36901	02 01 16.22	+19 31 23.2	699	2000 ST ₁₇₈	2004 10 06.22469	23 28 53.49	-01 41 38.1	699	699
2000 SL ₁₆₉	2004 10 04.38851	02 01 15.05	+19 31 24.1	699	2000 ST ₁₇₈	2004 10 06.24090	23 28 52.81	-01 41 39.9	699	699
2000 SS ₁₆₉	2004 10 04.22051	23 48 21.61	+02 24 07.5	19.1 R	2000 SP ₁₇₉	2004 10 04.33896	02 10 52.12	+14 55 51.0	18.6 R	699
2000 SS ₁₆₉	2004 10 04.23389	23 48 20.99	+02 24 01.5	19.0 R	2000 SP ₁₇₉	2004 10 04.35844	02 10 50.98	+14 55 52.9	699	699
2000 SS ₁₆₉	2004 10 04.24726	23 48 20.34	+02 23 57.6	19.0 R	2000 SP ₁₇₉	2004 10 04.37793	02 10 49.91	+14 55 54.8	699	699
2000 SS ₁₆₉	2004 10 05.21727	23 47 36.78	+02 18 33.3	19.0 R	2000 SP ₁₇₉	2004 10 04.39745	02 10 48.92	+14 55 59.0	699	699
2000 SS ₁₆₉	2004 10 05.23065	23 47 36.21	+02 18 27.9	18.8 R	2000 SP ₁₇₉	2004 10 07.17369	02 08 22.11	+15 01 59.3	18.6 R	699
2000 SS ₁₆₉	2004 10 05.24401	23 47 35.50	+02 18 24.1	18.7 R	2000 SP ₁₇₉	2004 10 07.19313	02 08 21.05	+15 02 02.0	699	699
2000 SS ₁₆₉	2004 10 06.18173	23 46 54.30	+02 13 13.9	17.9 R	2000 SP ₁₇₉	2004 10 07.21260	02 08 19.98	+15 02 03.9	699	699
2000 SS ₁₆₉	2004 10 06.19795	23 46 53.56	+02 13 08.5	699	2000 SP ₁₇₉	2004 10 07.23208	02 08 18.85	+15 02 06.9	699	699
2000 SS ₁₆₉	2004 10 06.21415	23 46 52.79	+02 13 03.4	699	2000 SP ₁₇₉	2004 10 07.34883	02 08 12.18	+15 02 21.0	19.0 V	691
2000 SS ₁₆₉	2004 10 06.23036	23 46 52.03	+02 12 57.8	699	2000 SP ₁₇₉	2004 10 07.37642	02 08 10.59	+15 02 24.3	19.0 V	691
2000 SS ₁₆₉	2004 10 07.21081	23 46 09.78	+02 07 34.7	19.3 R	2000 SP ₁₇₉	2004 10 07.40276	02 08 09.07	+15 02 27.4	19.0 V	691
2000 SS ₁₆₉	2004 10 07.22419	23 46 09.19	+02 07 32.3	19.0 R	2000 ST ₁₇₉	2004 10 06.18092	23 57 21.18	+02 35 26.2	17.7 R	699
2000 SS ₁₆₉	2004 10 07.23222	23 46 08.74	+02 07 30.0	18.2	2000 ST ₁₇₉	2004 10 06.19712	23 57 20.32	+02 35 22.6	699	699
2000 SS ₁₆₉	2004 10 07.23755	23 46 08.50	+02 07 28.1	19.0 R	2000 ST ₁₇₉	2004 10 06.21333	23 57 19.42	+02 35 19.3	699	699
2000 SS ₁₆₉	2004 10 07.24349	23 46 08.20	+02 07 26.4	18.4	2000 ST ₁₇₉	2004 10 06.22955	23 57 18.53	+02 35 15.9	699	699
2000 SS ₁₆₉	2004 10 07.25454	23 46 07.72	+02 07 22.8	18.8	2000 ST ₁₇₉	2004 10 07.27780	23 56 23.19	+02 31 48.6	18.1	704
2000 SS ₁₆₉	2004 10 07.26551	23 46 07.26	+02 07 19.2	18.6	2000 ST ₁₇₉	2004 10 07.28911	23 56 22.53	+02 31 45.5	18.3	704
2000 SS ₁₆₉	2004 10 07.27630	23 46 06.71	+02 07 15.6	19.5	2000 ST ₁₇₉	2004 10 07.30024	23 56 21.95	+02 31 43.3	18.6	704
2000 SV ₁₇₁	2004 10 06.31013	01 58 49.32	-14 53 54.9	18.3	2000 ST ₁₇₉	2004 10 07.31134	23 56 21.35	+02 31 41.5	18.3	704
2000 SV ₁₇₁	2004 10 06.32081	01 58 48.82	-14 54 00.5	18.4	2000 ST ₁₇₉	2004 10 07.32248	23 56 20.72	+02 31 39.1	18.7	704
2000 SV ₁₇₁	2004 10 06.33155	01 58 48.24	-14 54 05.5	18.4	2000 SC ₁₈₀	2004 08 20.37419	23 37 42.52	+18 11 25.9	18.1 R	703
2000 SV ₁₇₁	2004 10 06.34223	01 58 47.77	-14 54 10.0	18.4	2000 SC ₁₈₀	2004 08 20.38380	23 37 42.24	+18 11 25.4	18.6 R	703
2000 SV ₁₇₁	2004 10 06.35292	01 58 47.24	-14 54 15.1	18.4	2000 SC ₁₈₀	2004 08 20.39339	23 37 42.05	+18 11 24.5	18.1 R	703
2000 SW ₁₇₁	2004 10 02.40625	01 06 54.99	-20 36 22.7	16.7	2000 SC ₁₈₀	2004 08 20.40297	23 37 41.67	+18 11 25.3	18.5 R	703
2000 SW ₁₇₁	2004 10 02.42860	01 06 53.90	-20 36 27.8	16.6	2000 SG ₁₈₀	2004 10 04.18354	22 38 49.14	-12 28 04.7	19.0 R	699
2000 SW ₁₇₁	2004 10 02.45927	01 06 52.49	-20 36 34.6	16.9	2000 SG ₁₈₀	2004 10 04.20058	22 38 48.47	-12 27 58.2	699	699
2000 SW ₁₇₁	2004 10 06.25915	01 03 54.36	-20 49 24.7	17.9	2000 SG ₁₈₀	2004 10 04.21767	22 38 47.82	-12 27 52.4	699	699
2000 SW ₁₇₁	2004 10 06.27002	01 03 53.81	-20 49 26.6	17.9	2000 SG ₁₈₀	2004 10 04.23469	22 38 47.23	-12 27 47.3	699	699
2000 SW ₁₇₁	2004 10 06.28088	01 03 53.26	-20 49 27.5	18.5	2000 SG ₁₈₀	2004 10 06.11751	22 37 38.29	-12 17 46.2	18.7 R	699
2000 SW ₁₇₁	2004 10 06.29173	01 03 52.70	-20 49 29.6	18.2	2000 SG ₁₈₀	2004 10 06.13452	22 37 37.69	-12 17 41.3	699	699
2000 SW ₁₇₁	2004 10 06.30258	01 03 52.14	-20 49 31.4	17.9	2000 SG ₁₈₀	2004 10 06.15157	22 37 37.12	-12 17 36.7	699	699
2000 SN ₁₇₃	2004 10 07.17279	20 37 29.27	-06 33 26.9	18.8	2000 SG ₁₈₀	2004 10 06.16859	22 37 36.39	-12 17 30.2	699	699
2000 SN ₁₇₃	2004 10 07.18337	20 37 29.60	-06 33 27.3	19.5	2000 SG ₁₈₀	2004 10 07.13906	22 37 03.57	-12 12 08.6	19.5 V	691
2000 SN ₁₇₃	2004 10 07.21510	20 37 30.69	-06 33 24.0	18.9	2000 SG ₁₈₀	2004 10 07.15715	22 37 02.92	-12 12 02.6	19.4 V	691
2000 SX ₁₇₃	2004 10 07.22373	22 08 13.96	+06 38 18.1	18.9	2000 SC ₁₈₀	2004 10 07.17510	22 37 02.29	-12 11 56.7	19.4 V	691
2000 SX ₁₇₃	2004 10 07.23501	22 08 13.85	+06 38 14.7	19.8	2000 SX ₁₈₀	2004 10 07.33195	03 25 34.79	+16 38 35.7	18.5 R	699
2000 SX ₁₇₃	2004 10 07.25731	22 08 13.52	+06 38 07.2	20.2	2000 SX ₁₈₀	2004 10 07.34817	03 25 34.47	+16 38 33.5	699	699
2000 SX ₁₇₃	2004 10 07.26826	22 08 13.41	+06 38 04.1	19.5	2000 SX ₁₈₀	2004 10 07.38601	03 25 33.76	+16 38 28.6	699	699
2000 SD ₁₇₄	2004 10 07.18441	20 47 48.77	-03 40 18.7	19.6	2000 SX ₁₈₀	2004 10 07.40225	03 25 33.45	+16 38 26.1	699	699
2000 SD ₁₇₄	2004 10 07.19499	20 47 49.08	-03 40 19.8	19.5	2000 SL ₁₈₁	2000 09 05.28094	23 06 34.61	-10 27 43.0	18.9	704
2000 SD ₁₇₄	2004 10 07.20557	20 47 49.47	-03 40 18.7	19.6	2000 SL ₁₈₁	2000 09 05.29424	23 06 33.92	-10 27 47.4	18.7	704
2000 SD ₁₇₄	2004 10 07.21614	20 47 49.81	-03 40 19.2	19.4	2000 SL ₁₈₁	2000 09 05.30765	23 06 33.08	-10 27 51.9	19.0	704
2000 SN ₁₇₄	2004 10 06.37527	23 56 09.99	+18 25 56.9	18.3	2000 SL ₁₈₁	2000 09 05.32082	23 06 32.21	-10 27 56.4	18.8	704
2000 SN ₁₇₄	2004 10 06.39692	23 56 08.84	+18 25 48.1	18.3	2000 SS ₁₈₁	2004 10 05.31001	02 35 58.44	+03 15 07.2	17.2 R	699
2000 SN ₁₇₄	2004 10 06.42266	23 56 07.49	+18 25 37.5	18.3	2000 SS ₁₈₁	2004 10 05.32948	02 35 57.55	+03 15 12.0	699	699
2000 SN ₁₇₅	2004 10 05.15587	23 24 08.48	-05 12 00.6	18.2 R	2000 SS ₁₈₁	2004 10 05.34895	02 35 56.65	+03 15 16.4	699	699
2000 SN ₁₇₅	2004 10 05.17292	23 24 07.54	-05 11 59.5	699	2000 SS ₁₈₁	2004 10 05.36841	02 35 55.71	+03 15 20.6	699	699
2000 SN ₁₇₅	2004 10 05.18995	23 24 06.56	-05 11 58.5	699	2000 SS ₁₈₁	2004 10 07.25435	02 34 30.09	+03 22 44.2	17.2 R	699
2000 SN ₁₇₅	2004 10 05.20704	23 24 05.65	-05 11 56.6	699	2000 SS ₁₈₁	2004 10 07.27378	02 34 29.13	+03 22 48.6	699	699
2000 SN ₁₇₅	2004 10 07.23055	23 22 17.72	-05 08 57.9	18.6	2000 SS ₁₈₁	2004 10 07.29322	02 34 28.14	+03 22 53.7	699	699
2000 SN ₁₇₅	2004 10 07.24125	23 22 17.12	-05 08 57.4	19.1	2000 SS ₁₈₁	2004 10 07.31267	02 34 27.14	+03 22 58.0	699	699
2000 SN ₁₇₅	2004 10 07.25196	23 22 16.54	-05 08 56.1	19.0	2000 SS ₁₈₁	2004 10 07.33705	02 34 25.86	+03 23 04.3	17.7	704
2000 SN ₁₇₅	2004 10 07.26266	23 22 16.00	-05 08 54.5	19.3	2000 SS ₁₈₁	2004 10 07.34845	02 34 25.29	+03 23 06.8	18.0	704
2000 SN ₁₇₅	2004 10 07.27336	23 22 15.38	-05 08 54.2	19.3	2000 SS ₁₈₁	2004 10 07.35973	02 34 24.70	+03 23 10.0	18.2	704
2000 SQ ₁₇₅	2004 10 07.10079	22 00 01.40	-01 19 05.1	19.0 R	2000 SS ₁₈₁	2004 10 07.37097	02 34 24.13	+03 23 12.5	18.1	704
2000 SQ ₁₇₅	2004 10 07.12024	22 00 01.02	-01 19 08.4	699	2000 SS ₁₈₁	2004 10 07.38226	02 34 23.57	+03 23 15.3	17.9	704
2000 SQ ₁₇₅	2004 10 07.13969	22 00 00.73	-01 19 12.6	699	2000 SC ₁₈₄	2004 10 08.25349	01 47 19.99	+13 51 37.7	18.9 V	691
2000 SQ ₁₇₅	2004 10 07.15915	22 00 00.43	-01 19 17.4	699	2000 SC ₁₈₄	2004 10 08.28042	01 47 18.71	+13 51 27.2	18.8 V	691
2000 SQ ₁₇₅	2004 10 07.22333	21 59 59.27	-01 19 31.2	19.3	2000 SC ₁₈₄	2004 10 08.30746	01 47 17.41	+13 51 16.7	18.9 V	691
2000 SQ ₁₇₅	2004 10 07.24475	21 59 58.88	-01 19 36.6	19.3	2000 SG ₁₈₄	2004 10 07.17146	20 19 45.38	-03 30 42.		

2000 SJ ₁₈₇	2004 10 07.25452	23 53 56.73	-04 05 55.1	19.6	704	2000 SD ₁₉₈	2004 10 06.24090	23 34 42.17	-04 02 43.9	699	
2000 SJ ₁₈₇	2004 10 07.27592	23 53 55.59	-04 05 59.5	19.5	704	2000 SD ₁₉₈	2004 10 07.23150	23 33 59.26	-04 05 51.2	19.3	704
2000 SK ₁₈₇	2004 10 05.23135	00 56 25.21	+02 02 26.1	18.6 R	699	2000 SD ₁₉₈	2004 10 07.24220	23 33 58.82	-04 05 53.7	19.6	704
2000 SK ₁₈₇	2004 10 05.25161	00 56 24.07	+02 02 18.3		699	2000 SD ₁₉₈	2004 10 07.25291	23 33 58.29	-04 05 55.1	19.7	704
2000 SK ₁₈₇	2004 10 05.27190	00 56 22.98	+02 02 10.2		699	2000 SD ₁₉₈	2004 10 07.26361	23 33 57.81	-04 05 56.8	19.8	704
2000 SK ₁₈₇	2004 10 05.29220	00 56 21.86	+02 02 01.5		699	2000 SD ₁₉₈	2004 10 07.27431	23 33 57.39	-04 05 59.3	19.3	704
2000 SK ₁₈₇	2004 10 07.25825	00 54 40.30	+01 48 39.0	20.1 R	683	2000 SK ₁₉₈	2004 10 04.11915	22 19 11.16	-12 00 00.6	20.2 V	691
2000 SK ₁₈₇	2004 10 07.27163	00 54 39.59	+01 48 34.0	19.9 R	683	2000 SK ₁₉₈	2004 10 04.13642	22 19 10.69	-12 00 01.4	20.0 V	691
2000 SK ₁₈₇	2004 10 07.28246	00 54 38.98	+01 48 28.7	18.8	704	2000 SK ₁₉₈	2004 10 04.15335	22 19 10.25	-12 00 02.2	20.1 V	691
2000 SK ₁₈₇	2004 10 07.28501	00 54 38.92	+01 48 27.9	19.5 R	683	2000 SY ₁₉₉	2004 10 07.24297	23 35 20.97	-00 20 28.0	20.0	704
2000 SK ₁₈₇	2004 10 07.29390	00 54 38.38	+01 48 24.1	19.1	704	2000 SY ₁₉₉	2004 10 07.25367	23 35 20.50	-00 20 31.8	19.8	704
2000 SK ₁₈₇	2004 10 07.30490	00 54 37.83	+01 48 19.6	19.4	704	2000 SY ₁₉₉	2004 10 07.26437	23 35 20.07	-00 20 34.6	19.7	704
2000 SK ₁₈₇	2004 10 07.31600	00 54 37.15	+01 48 15.5	19.4	704	2000 SC ₂₀₁	2004 10 02.30304	23 19 23.15	-05 15 05.7	19.3 R	735
2000 SK ₁₈₇	2004 10 07.32716	00 54 36.55	+01 48 10.7	19.2	704	2000 SC ₂₀₁	2004 10 02.31303	23 19 22.82	-05 15 07.6		735
2000 SK ₁₈₇	2004 10 08.18682	00 53 52.33	+01 42 21.7	19.1 V	691	2000 SC ₂₀₁	2004 10 02.32303	23 19 22.36	-05 15 10.1	18.8 R	735
2000 SK ₁₈₇	2004 10 08.21482	00 53 50.82	+01 42 10.3	19.1 V	691	2000 SY ₂₀₁	2004 10 04.34841	02 27 57.84	+16 44 39.9	20.1 V	691
2000 SK ₁₈₇	2004 10 08.24137	00 53 49.40	+01 41 59.7	19.1 V	691	2000 SY ₂₀₁	2004 10 04.38283	02 27 56.27	+16 44 36.5	20.3 V	691
2000 SU ₁₈₇	2004 10 07.33033	03 23 25.71	+19 03 47.0	17.9 R	699	2000 SY ₂₀₁	2004 10 04.41143	02 27 54.98	+16 44 37.0	20.2 V	691
2000 SU ₁₈₇	2004 10 07.34655	03 23 24.97	+19 03 54.0		699	2000 SY ₂₀₁	2004 10 08.33304	02 24 53.14	+16 39 34.4	20.1 V	691
2000 SU ₁₈₇	2004 10 07.38439	03 23 23.28	+19 04 11.3		699	2000 SY ₂₀₁	2004 10 08.36011	02 24 51.77	+16 39 31.9	20.2 V	691
2000 SU ₁₈₇	2004 10 07.40063	03 23 22.55	+19 04 18.8		699	2000 SY ₂₀₁	2004 10 08.38751	02 24 50.36	+16 39 29.3	20.2 V	691
2000 SM ₁₈₈	2004 10 04.15412	00 30 41.83	+14 37 40.3	19.3 R	705	2000 SA ₂₀₃	2004 10 05.22973	00 24 22.46	+03 10 14.7	18.9 R	699
2000 SM ₁₈₈	2004 10 04.25391	00 30 36.00	+14 37 15.2	19.3 R	705	2000 SA ₂₀₃	2004 10 05.24999	00 24 21.23	+03 10 07.8		699
2000 SM ₁₈₈	2004 10 04.35502	00 30 30.05	+14 36 48.7	19.2 R	705	2000 SA ₂₀₃	2004 10 05.26860	00 24 20.12	+03 10 02.8	18.4	H55
2000 SP ₁₈₈	2004 10 07.21683	23 54 51.93	+02 26 24.2	21.4 R	683	2000 SA ₂₀₃	2004 10 05.27028	00 24 20.15	+03 10 02.3		699
2000 SP ₁₈₈	2004 10 07.23020	23 54 51.30	+02 26 17.6	21.1 R	683	2000 SA ₂₀₃	2004 10 05.28365	00 24 19.35	+03 09 57.8	18.5	H55
2000 SY ₁₈₈	2004 10 07.17919	00 17 03.28	+04 37 00.3	19.4 V	691	2000 SA ₂₀₃	2004 10 05.29057	00 24 19.01	+03 09 55.7		699
2000 SY ₁₈₈	2004 10 07.20653	00 17 01.99	+04 36 44.6	19.9 V	691	2000 SA ₂₀₃	2004 10 05.29695	00 24 18.46	+03 09 53.3	18.6	H55
2000 SY ₁₈₈	2004 10 07.23351	00 17 00.71	+04 36 29.2	19.5 V	691	2000 SA ₂₀₃	2004 10 07.18785	00 22 38.68	+02 59 59.0	19.4 V	691
2000 SY ₁₈₈	2004 10 07.27941	00 16 58.48	+04 36 02.8	19.3	704	2000 SA ₂₀₃	2004 10 07.21462	00 22 37.21	+02 59 50.7	19.3 V	691
2000 SY ₁₈₈	2004 10 07.29079	00 16 57.90	+04 35 57.2	19.7	704	2000 SA ₂₀₃	2004 10 07.24156	00 22 35.73	+02 59 42.3	19.4 V	691
2000 SY ₁₈₈	2004 10 07.30185	00 16 57.42	+04 35 49.9	19.7	704	2000 SA ₂₀₃	2004 10 07.27994	00 22 33.62	+02 59 30.3	19.1	704
2000 SX ₁₈₉	2004 10 03.28299	01 14 37.18	+02 15 35.4	18.7 R	683	2000 SA ₂₀₃	2004 10 07.29138	00 22 32.98	+02 59 26.9	19.4	704
2000 SX ₁₈₉	2004 10 03.29636	01 14 36.29	+02 15 36.1	18.5 R	683	2000 SA ₂₀₃	2004 10 07.30239	00 22 32.40	+02 59 22.7	19.6	704
2000 SX ₁₈₉	2004 10 03.30974	01 14 35.29	+02 15 39.3	18.1 R	683	2000 SA ₂₀₃	2004 10 07.31348	00 22 31.73	+02 59 19.8	19.2	704
2000 SX ₁₈₉	2004 10 04.29283	01 13 26.58	+02 18 32.0	18.3 R	683	2000 SA ₂₀₃	2004 10 07.32464	00 22 31.15	+02 59 16.1	19.8	704
2000 SX ₁₈₉	2004 10 04.30620	01 13 25.53	+02 18 34.1	18.5 R	683	2000 ST ₂₀₃	2004 10 05.23704	00 12 08.48	-00 36 22.0	18.4 R	699
2000 SX ₁₈₉	2004 10 05.27591	01 12 17.51	+02 21 28.5	18.3 R	683	2000 ST ₂₀₃	2004 10 05.25732	00 12 07.38	-00 36 23.4		699
2000 SX ₁₈₉	2004 10 05.28929	01 12 16.53	+02 21 29.3	18.6 R	683	2000 ST ₂₀₃	2004 10 05.27760	00 12 06.13	-00 36 24.3		699
2000 SX ₁₈₉	2004 10 05.30265	01 12 15.45	+02 21 34.2	19.7 R	683	2000 ST ₂₀₃	2004 10 05.29789	00 12 04.93	-00 36 25.0		699
2000 SX ₁₈₉	2004 10 05.30432	01 12 15.32	+02 21 32.5	17.8 R	699	2000 ST ₂₀₃	2004 10 07.27782	00 10 14.36	-00 37 19.9	19.3	704
2000 SX ₁₈₉	2004 10 05.32380	01 12 13.89	+02 21 35.5		699	2000 ST ₂₀₃	2004 10 07.28852	00 10 13.70	-00 37 20.5	20.3	704
2000 SX ₁₈₉	2004 10 05.34327	01 12 12.46	+02 21 39.9		699	2000 ST ₂₀₃	2004 10 07.29921	00 10 13.11	-00 37 20.3	19.4	704
2000 SX ₁₈₉	2004 10 05.36273	01 12 11.09	+02 21 43.0		699	2000 ST ₂₀₃	2004 10 07.30991	00 10 12.51	-00 37 20.5	19.4	704
2000 SX ₁₈₉	2004 10 06.27237	01 11 07.12	+02 24 26.4	19.1 R	683	2000 ST ₂₀₃	2004 10 07.32058	00 10 11.92	-00 37 21.3	19.5	704
2000 SX ₁₈₉	2004 10 06.28575	01 11 06.20	+02 24 28.0	18.6 R	683	2000 SN ₂₀₅	2004 10 06.44541	03 00 53.22	+16 03 46.3	19.0 V	691
2000 SX ₁₈₉	2004 10 06.29911	01 11 05.11	+02 24 30.7	18.5 R	683	2000 SN ₂₀₅	2004 10 06.47306	03 00 52.41	+16 03 38.3	19.0 V	691
2000 SX ₁₈₉	2004 10 07.24867	01 09 58.07	+02 27 22.5	17.6 R	699	2000 SN ₂₀₅	2004 10 06.50055	03 00 51.59	+16 03 30.5	19.2 V	691
2000 SX ₁₈₉	2004 10 07.26811	01 09 56.71	+02 27 26.0		699	2000 SN ₂₀₅	2004 10 06.50590	03 00 51.45	+16 03 28.6	18.6	644
2000 SX ₁₈₉	2004 10 07.28395	01 09 55.46	+02 27 29.3	18.9	704	2000 SN ₂₀₅	2004 10 06.51935	03 00 51.05	+16 03 25.0	18.7	644
2000 SX ₁₈₉	2004 10 07.28755	01 09 55.22	+02 27 29.4		699	2000 SN ₂₀₅	2004 10 06.53428	03 00 50.65	+16 03 20.7	18.8	644
2000 SX ₁₈₉	2004 10 07.29508	01 09 54.61	+02 27 31.2	19.1	704	2000 SH ₂₀₆	2002 03 05.19893	10 21 50.642	+06 26 26.23	21.27V	645
2000 SX ₁₈₉	2004 10 07.30608	01 09 53.94	+02 27 31.5	19.2	704	2000 SH ₂₀₆	2002 03 05.20240	10 21 50.460	+06 26 27.51	21.90	645
2000 SX ₁₈₉	2004 10 07.30700	01 09 53.83	+02 27 32.7		699	2000 SH ₂₀₆	2003 05 01.33207	15 15 08.99	-12 51 51.3	21.6 V	291
2000 SX ₁₈₉	2004 10 07.31731	01 09 53.11	+02 27 33.4	18.8	704	2000 SH ₂₀₆	2003 05 01.35610	15 15 07.71	-12 51 43.7	21.8 V	291
2000 SX ₁₈₉	2004 10 07.32834	01 09 52.32	+02 27 35.9	19.1	704	2000 SH ₂₀₆	2003 05 01.38114	15 15 06.33	-12 51 36.3	21.5 V	291
2000 ST ₁₉₀	2004 10 07.17449	02 05 02.09	+11 22 35.4	18.9 R	699	2000 SH ₂₀₆	2004 08 11.39059	01 05 54.83	+08 58 25.1	20.6	704
2000 ST ₁₉₀	2004 10 07.19395	02 05 01.02	+11 22 32.5		699	2000 SH ₂₀₆	2004 08 11.40069	01 05 55.24	+08 58 25.6	20.6	704
2000 ST ₁₉₀	2004 10 07.21341	02 04 59.97	+11 22 31.4		699	2000 SH ₂₀₆	2004 08 11.42192	01 05 56.04	+08 58 28.5	20.7	704
2000 ST ₁₉₀	2004 10 07.23289	02 04 58.84	+11 22 28.4		699	2000 SH ₂₀₆	2004 09 09.28728	01 12 58.47	+08 05 23.9	19.5	704
2000 SR ₁₉₁	2004 10 07.35139	02 11 39.66	+15 33 42.9	19.8 V	691	2000 SH ₂₀₆	2004 09 09.29870	01 12 58.34	+08 05 22.5	20.3	704
2000 SR ₁₉₁	2004 10 07.37899	02 11 38.26	+15 33 37.1	19.7 V	691	2000 SH ₂₀₆	2004 09 09.31004	01 12 58.14	+08 05 18.3	19.8	704
2000 SR ₁₉₁	2004 10 07.40541	02 11 36.92	+15 33 31.1	19.8 V	691	2000 SH ₂₀₆	2004 09 09.33270	01 12 57.82	+08 05 11.0	19.7	704
2000 SA ₁₉₃	2004 10 05.16156	23 06 14.26	-02 09 41.6	18.8 R	699	2000 SH ₂₀₆	2004 09 09.36036	01 12 57.51	+08 05 02.6	19.2 R	699
2000 SA ₁₉₃	2004 10 05.17859	23 06 13.69	-02 09 50.3		699	2000 SH ₂₀₆	2004 09 09.37332	01 12 57.25	+08 04 58.6		699
2000 SA ₁₉₃	2004 10 05.19563	23 06 13.12	-02 09 58.1		699	2000 SH ₂₀₆	2004 09 09.38628	01 12 57.06	+08 04 52.6		699
2000 SA ₁₉₃	2004 10 05.21271	23 06 12.56	-02 10 06.7		699	2000 SH ₂₀₆	2004 09 09.39922	01 12 56.80	+08 04 49.0		699
2000 SA ₁₉₃	2004 10 07.22912	23 05 10.40	-02 26 02.3	18.8	704	2000 SH ₂₀₆	2004 09 22.28892	01 08 02.48	+06 38 49.7	19.0	704
2000 SA ₁₉₃	2004 10 07.23983	23 05 10.09	-02 26 07.7	19.4	704	2000 SH ₂₀₆	2004 09 22.30108	01 08 02.14	+06 38 44.1	19.4	704
2000 SA ₁₉											

2000 SU ₂₀₆	2004 10 05.19482	23 12 01.38	-06 47 45.1		699	2000 SQ ₂₁₇	2004 10 06.24144	23 35 08.26	-12 31 43.1	18.6	704
2000 SU ₂₀₆	2004 10 05.21190	23 12 00.75	-06 47 47.5		699	2000 SQ ₂₁₇	2004 10 06.25288	23 35 07.73	-12 31 45.6	18.8	704
2000 SU ₂₀₆	2004 10 07.22931	23 10 46.88	-06 51 35.0	19.4	704	2000 SQ ₂₁₈	2004 10 01.23822	23 56 33.41	-17 34 59.7	18.1 R	699
2000 SU ₂₀₆	2004 10 07.24002	23 10 46.53	-06 51 36.4	19.6	704	2000 SQ ₂₁₈	2004 10 01.25041	23 56 32.81	-17 35 03.0		699
2000 SU ₂₀₆	2004 10 07.25073	23 10 46.04	-06 51 36.7	19.5	704	2000 SQ ₂₁₈	2004 10 01.26256	23 56 32.13	-17 35 04.2		699
2000 SU ₂₀₆	2004 10 07.26143	23 10 45.58	-06 51 38.1	19.7	704	2000 SQ ₂₁₈	2004 10 01.27475	23 56 31.55	-17 35 06.5		699
2000 SU ₂₀₆	2004 10 07.27213	23 10 45.22	-06 51 39.3	19.5	704	2000 SQ ₂₁₈	2004 10 06.20512	23 52 44.34	-17 43 28.7	18.8	704
2000 SV ₂₀₆	2004 10 05.25095	02 01 50.85	+13 53 30.7	18.9 V	691	2000 SQ ₂₁₈	2004 10 06.21599	23 52 43.83	-17 43 28.7	18.8	704
2000 SV ₂₀₆	2004 10 05.27980	02 01 49.46	+13 53 27.6	19.1 V	691	2000 SQ ₂₁₈	2004 10 06.22687	23 52 43.28	-17 43 28.6	19.0	704
2000 SV ₂₀₆	2004 10 05.30778	02 01 48.11	+13 53 24.4	18.8 V	691	2000 SQ ₂₁₈	2004 10 06.23777	23 52 42.76	-17 43 29.9	18.9	704
2000 SV ₂₀₆	2004 10 07.17369	02 00 19.77	+13 49 37.1	18.5 R	699	2000 SQ ₂₁₈	2004 10 06.24863	23 52 42.27	-17 43 30.2	18.6	704
2000 SV ₂₀₆	2004 10 07.19313	02 00 18.87	+13 49 35.1		699	2000 SL ₂₁₉	2004 10 08.24515	23 27 32.46	-25 34 30.0	18.1	644
2000 SV ₂₀₆	2004 10 07.21260	02 00 17.90	+13 49 33.3		699	2000 SL ₂₁₉	2004 10 08.26513	23 27 31.52	-25 34 27.8	18.0	644
2000 SV ₂₀₆	2004 10 07.23208	02 00 16.93	+13 49 30.6		699	2000 SL ₂₁₉	2004 10 08.28873	23 27 30.47	-25 34 25.3	18.3	644
2000 SP ₂₀₈	2004 10 07.13906	22 37 59.56	-12 09 23.7	20.2 V	691	2000 SN ₂₁₉	2004 10 01.24067	23 15 21.72	-18 25 57.8	17.8 R	699
2000 SP ₂₀₈	2004 10 07.15715	22 37 58.99	-12 09 21.0	20.0 V	691	2000 SN ₂₁₉	2004 10 01.25283	23 15 21.32	-18 25 58.4		699
2000 SP ₂₀₈	2004 10 07.17510	22 37 58.46	-12 09 18.2	20.0 V	691	2000 SN ₂₁₉	2004 10 01.26499	23 15 20.95	-18 25 59.7		699
2000 SE ₂₀₉	2004 10 03.33444	00 07 55.23	-12 49 18.3	18.1	644	2000 SN ₂₁₉	2004 10 01.27720	23 15 20.61	-18 26 02.4		699
2000 SE ₂₀₉	2004 10 03.36957	00 07 53.30	-12 49 26.0	18.7	644	2000 SO ₂₁₉	2004 10 06.25305	00 19 24.03	-19 07 01.8	19.1	704
2000 SE ₂₀₉	2004 10 03.39106	00 07 52.15	-12 49 30.6	18.4	644	2000 SO ₂₁₉	2004 10 06.26391	00 19 23.34	-19 07 01.2	19.2	704
2000 SK ₂₀₉	2004 10 06.20178	23 24 38.00	-15 41 46.8	18.1	704	2000 SO ₂₁₉	2004 10 06.27478	00 19 22.65	-19 07 01.2	19.4	704
2000 SK ₂₀₉	2004 10 06.21266	23 24 37.43	-15 41 47.0	18.6	704	2000 SO ₂₁₉	2004 10 06.28563	00 19 22.14	-19 07 01.2	19.4	704
2000 SK ₂₀₉	2004 10 06.22354	23 24 36.95	-15 41 47.3	18.9	704	2000 SO ₂₁₉	2004 10 06.29649	00 19 21.53	-19 07 00.4	19.0	704
2000 SK ₂₀₉	2004 10 06.23443	23 24 36.42	-15 41 49.0	18.9	704	2000 SS ₂₁₉	2004 10 06.25592	00 03 29.93	-11 07 58.5	18.4	704
2000 SK ₂₀₉	2004 10 06.24530	23 24 35.94	-15 41 48.6	19.3	704	2000 SS ₂₁₉	2004 10 06.25657	00 03 29.99	-11 07 58.6	18.3	704
2000 SV ₂₀₉	2004 10 06.45719	22 03 48.33	-33 17 42.8	18.0 R	E12	2000 SS ₂₁₉	2004 10 06.26727	00 03 29.49	-11 08 03.8	18.6	704
2000 SV ₂₀₉	2004 10 06.46724	22 03 48.17	-33 17 35.3	18.4 R	E12	2000 SS ₂₁₉	2004 10 06.26792	00 03 29.36	-11 08 03.0	18.6	704
2000 SV ₂₀₉	2004 10 06.47726	22 03 48.11	-33 17 28.4	18.4 R	E12	2000 SS ₂₁₉	2004 10 06.27870	00 03 28.95	-11 08 07.7	18.2	704
2000 SV ₂₀₉	2004 10 06.48727	22 03 47.99	-33 17 21.8	18.6 R	E12	2000 SS ₂₁₉	2004 10 06.27934	00 03 28.87	-11 08 07.2	18.2	704
2000 SN ₂₁₁	2004 10 06.20212	23 31 12.00	-18 50 54.2	19.6	704	2000 SS ₂₁₉	2004 10 06.29004	00 03 28.47	-11 08 11.5	18.6	704
2000 SN ₂₁₁	2004 10 06.22388	23 31 11.07	-18 50 51.4	19.7	704	2000 SS ₂₁₉	2004 10 06.29076	00 03 28.38	-11 08 11.7	18.5	704
2000 SN ₂₁₁	2004 10 06.23476	23 31 10.69	-18 50 52.2	19.5	704	2000 SS ₂₁₉	2004 10 06.30149	00 03 27.94	-11 08 16.2	18.3	704
2000 SN ₂₁₁	2004 10 06.24564	23 31 10.20	-18 50 51.2	19.5	704	2000 SS ₂₁₉	2004 10 06.30213	00 03 27.90	-11 08 16.4	18.5	704
2000 SV ₂₁₁	2004 10 06.25627	00 43 55.82	-15 07 37.5	18.6	704	2000 SA ₂₂₀	2004 10 03.50418	02 39 19.38	+01 49 35.3	18.2	644
2000 SV ₂₁₁	2004 10 06.26712	00 43 55.18	-15 07 38.9	18.4	704	2000 SA ₂₂₀	2004 10 03.51531	02 39 18.89	+01 49 33.7	18.3	644
2000 SV ₂₁₁	2004 10 06.27799	00 43 54.39	-15 07 38.8	18.7	704	2000 SA ₂₂₀	2004 10 03.52661	02 39 18.36	+01 49 32.3	18.2	644
2000 SV ₂₁₁	2004 10 06.28885	00 43 53.82	-15 07 39.7	18.6	704	2000 SA ₂₂₀	2004 10 04.33849	02 38 42.76	+01 47 42.4	20.0 R	683
2000 SV ₂₁₁	2004 10 06.29970	00 43 53.12	-15 07 39.1	18.6	704	2000 SA ₂₂₀	2004 10 04.35187	02 38 42.01	+01 47 40.2	20.4 R	683
2000 SB ₂₁₂	2004 10 07.28511	01 26 56.67	-06 49 39.4	18.2	704	2000 SA ₂₂₀	2004 10 04.36526	02 38 41.64	+01 47 38.2	20.1 R	683
2000 SB ₂₁₂	2004 10 07.29580	01 26 56.08	-06 49 42.2	18.5	704	2000 SA ₂₂₀	2004 10 05.31001	02 37 58.82	+01 45 26.3	18.2 R	699
2000 SB ₂₁₂	2004 10 07.30649	01 26 55.53	-06 49 45.7	18.5	704	2000 SA ₂₂₀	2004 10 05.32948	02 37 57.99	+01 45 23.8		699
2000 SB ₂₁₂	2004 10 07.31718	01 26 54.87	-06 49 49.3	18.3	704	2000 SA ₂₂₀	2004 10 05.33524	02 37 57.65	+01 45 23.5	19.7 R	683
2000 SB ₂₁₂	2004 10 07.32786	01 26 54.23	-06 49 51.7	18.4	704	2000 SA ₂₂₀	2004 10 05.34862	02 37 57.25	+01 45 21.7	20.0 R	683
2000 SL ₂₁₂	2004 10 05.26707	01 11 56.72	-08 23 55.4	18.4	704	2000 SA ₂₂₀	2004 10 05.34895	02 37 57.06	+01 45 22.2		699
2000 SL ₂₁₂	2004 10 05.27823	01 11 56.04	-08 23 55.3	18.9	704	2000 SA ₂₂₀	2004 10 05.36201	02 37 56.45	+01 45 20.3	19.8 R	683
2000 SL ₂₁₂	2004 10 05.30080	01 11 54.45	-08 23 52.7	19.1	704	2000 SA ₂₂₀	2004 10 05.36841	02 37 56.08	+01 45 18.2		699
2000 SL ₂₁₂	2004 10 06.26422	01 10 51.70	-08 22 36.3	18.1	704	2000 SA ₂₂₀	2004 10 06.33199	02 37 11.33	+01 43 09.1	20.1 R	683
2000 SL ₂₁₂	2004 10 06.27565	01 10 50.96	-08 22 34.4	18.5	704	2000 SA ₂₂₀	2004 10 06.34537	02 37 10.71	+01 43 06.6	19.8 R	683
2000 SL ₂₁₂	2004 10 06.28700	01 10 50.24	-08 22 34.2	18.2	704	2000 SA ₂₂₀	2004 10 06.35874	02 37 10.03	+01 43 04.6	20.0 R	683
2000 SL ₂₁₂	2004 10 06.29841	01 10 49.40	-08 22 32.8	18.4	704	2000 SA ₂₂₀	2004 10 07.25435	02 36 27.40	+01 41 02.7	18.3 R	699
2000 SL ₂₁₂	2004 10 06.30978	01 10 48.64	-08 22 31.4	18.5	704	2000 SA ₂₂₀	2004 10 07.27378	02 36 26.43	+01 41 00.2		699
2000 SX ₂₁₂	2004 10 03.38970	00 24 10.43	-11 08 50.7	16.9	644	2000 SA ₂₂₀	2004 10 07.29322	02 36 25.50	+01 40 56.6		699
2000 SX ₂₁₂	2004 10 03.41164	00 24 09.70	-11 08 58.1	16.8	644	2000 SA ₂₂₀	2004 10 07.31267	02 36 24.50	+01 40 54.4		699
2000 SX ₂₁₂	2004 10 03.43288	00 24 09.02	-11 09 05.4	16.8	644	2000 SA ₂₂₀	2004 10 07.33696	02 36 23.29	+01 40 50.8	18.5	704
2000 SX ₂₁₂	2004 10 05.25048	00 23 16.83	-11 19 10.7	17.5	704	2000 SA ₂₂₀	2004 10 07.34835	02 36 22.71	+01 40 49.8	18.9	704
2000 SX ₂₁₂	2004 10 05.27283	00 23 16.14	-11 19 17.5	18.2	704	2000 SA ₂₂₀	2004 10 07.35964	02 36 22.18	+01 40 47.5	19.4	704
2000 SX ₂₁₂	2004 10 05.28407	00 23 15.77	-11 19 21.7	17.8	704	2000 SA ₂₂₀	2004 10 07.37087	02 36 21.58	+01 40 46.5	19.1	704
2000 SX ₂₁₂	2004 10 06.25852	00 22 48.34	-11 24 17.3	17.7	704	2000 SA ₂₂₀	2004 10 07.38217	02 36 21.01	+01 40 45.1	19.1	704
2000 SX ₂₁₂	2004 10 06.26987	00 22 47.96	-11 24 21.3	17.9	704	2000 SL ₂₂₁	2004 10 06.25804	00 56 45.04	-14 43 23.2	18.5	704
2000 SX ₂₁₂	2004 10 06.28130	00 22 47.57	-11 24 24.3	18.2	704	2000 SL ₂₂₁	2004 10 06.26890	00 56 44.43	-14 43 24.5	18.4	704
2000 SX ₂₁₂	2004 10 06.29271	00 22 47.21	-11 24 27.9	18.3	704	2000 SL ₂₂₁	2004 10 06.27976	00 56 43.80	-14 43 26.2	18.4	704
2000 SA ₂₁₃	2004 10 06.30408	00 22 46.82	-11 24 31.6	18.1	704	2000 SL ₂₂₁	2004 10 06.29063	00 56 43.16	-14 43 27.3	18.4	704
2000 SA ₂₁₃	2004 10 01.14748	21 16 52.71	-25 03 59.0	19.4	644	2000 SL ₂₂₁	2004 10 06.30148	00 56 42.59	-14 43 29.9	18.7	704
2000 SA ₂₁₃	2004 10 01.17016	21 16 52.70	-25 03 55.0	19.5	644	2000 SO ₂₂₁	2004 10 01.28927	00 17 59.12	-25 17 03.8	17.9 R	699
2000 SA ₂₁₃	2004 10 01.19176	21 16 52.70	-25 03 50.9	19.6	644	2000 SO ₂₂₁	2004 10 01.29738	00 17 58.57	-25 17 00.9		699
2000 SU ₂₁₃	2004 10 02.40503	01 06 14.39	-17 40 51.7	17.5	644	2000 SO ₂₂₁	2004 10 01.30549	00 17 58.16	-25 17 00.0		699
2000 SU ₂₁₃	2004 10 02.42738	01 06 12.79	-17 40 48.7	17.6	644	2000 SO ₂₂₁	2004 10 01.31361	00 17 57.70	-25 16 58.1		699
2000 SU ₂₁₃	2004 10 02.45431	01 06 10.85	-17 40 45.2	17.6	644	2000 SG ₂₂₂	2004 10 03.45141	01 01 33.94	-06 30 10.6	16.9	644
2000 SU ₂₁₃	2004 10 06.25949	01 01 44.75	-17 30 06.0	18.2	704	2000 SG ₂₂₂	2004 10 03.46215	01 01 33.58	-06 30 20.8	16.8	644
2											

2000 SR227	2004 10 05.23622	00 25 03.33	-02 55 44.0	17.9 R	699	2000 SL234	2004 10 07.34006	02 59 18.55	+11 15 07.7	18.4 R	699
2000 SR227	2004 10 05.25650	00 25 02.51	-02 55 59.7		699	2000 SL234	2004 10 07.35629	02 59 17.99	+11 15 11.7		699
2000 SR227	2004 10 05.27678	00 25 01.71	-02 56 14.5		699	2000 SL234	2004 10 07.39414	02 59 16.80	+11 15 23.3		699
2000 SR227	2004 10 05.29708	00 25 00.93	-02 56 30.3		699	2000 SL234	2004 10 07.41035	02 59 16.23	+11 15 27.8		699
2000 SR227	2004 10 07.27915	00 23 47.30	-03 21 29.3	18.6	704	2000 SX234	1995 04 05.39180	12 25 23.25	-03 50 52.1	20.2 V	691
2000 SR227	2004 10 07.28984	00 23 46.87	-03 21 36.9	18.6	704	2000 SX234	1995 04 05.41409	12 25 22.01	-03 50 46.3		691
2000 SR227	2004 10 07.30053	00 23 46.49	-03 21 45.6	18.8	704	2000 SX234	2002 02 08.31292	09 21 47.06	+20 58 00.0	19.9	704
2000 SR227	2004 10 07.31123	00 23 46.02	-03 21 53.3	18.7	704	2000 SX234	2002 02 08.32724	09 21 46.06	+20 58 02.8	20.2	704
2000 SR227	2004 10 07.32190	00 23 45.60	-03 22 01.9	19.0	704	2000 SX234	2002 02 08.34159	09 21 45.06	+20 58 06.0	20.2	704
2000 SE228	2004 10 04.45149	03 09 53.32	+16 58 22.5	20.1 V	691	2000 SX234	2004 10 05.24562	01 58 32.09	+15 22 52.3	19.3 V	691
2000 SE228	2004 10 04.48003	03 09 52.47	+16 58 16.7	20.0 V	691	2000 SX234	2004 10 05.27392	01 58 30.59	+15 22 51.0	19.4 V	691
2000 SE228	2004 10 04.50804	03 09 51.62	+16 58 10.8	20.3 V	691	2000 SX234	2004 10 05.30223	01 58 29.09	+15 22 49.4	19.4 V	691
2000 SE228	2004 10 08.42644	03 07 48.50	+16 43 54.4	19.9 V	691	2000 ST235	2004 10 06.45334	02 37 28.61	+17 15 13.4	19.0	644
2000 SE228	2004 10 08.45322	03 07 47.52	+16 43 48.1	20.1 V	691	2000 ST235	2004 10 06.46546	02 37 28.15	+17 15 11.9	19.1	644
2000 SE228	2004 10 08.48009	03 07 46.56	+16 43 41.8	19.9 V	691	2000 ST235	2004 10 06.48557	02 37 27.40	+17 15 09.7	18.7	644
2000 SX228	2004 10 07.17529	01 47 07.17	+12 47 33.7	18.7 R	699	2000 SC236	2004 10 05.31325	02 50 32.84	+06 48 58.3	19.5 R	699
2000 SX228	2004 10 07.19476	01 47 06.21	+12 47 32.1		699	2000 SC236	2004 10 05.33273	02 50 32.23	+06 48 54.1		699
2000 SX228	2004 10 07.21422	01 47 05.11	+12 47 28.1		699	2000 SC236	2004 10 05.35219	02 50 31.55	+06 48 47.4		699
2000 SX228	2004 10 07.23370	01 47 04.05	+12 47 25.6		699	2000 SC236	2004 10 05.37164	02 50 30.78	+06 48 44.1		699
2000 SY228	2004 10 06.35009	01 30 09.36	+11 56 35.3	19.2 V	691	2000 SC236	2004 10 07.25758	02 49 26.95	+06 40 56.0	19.0 R	699
2000 SY228	2004 10 06.37717	01 30 08.04	+11 56 19.5	19.2 V	691	2000 SC236	2004 10 07.27702	02 49 26.02	+06 40 48.1		699
2000 SY228	2004 10 06.40498	01 30 06.70	+11 56 03.4	19.2 V	691	2000 SC236	2004 10 07.29646	02 49 25.36	+06 40 44.0		699
2000 SB229	2004 10 05.23947	00 04 57.29	-01 04 06.2	18.1 R	699	2000 SC236	2004 10 07.31590	02 49 24.61	+06 40 40.6		699
2000 SB229	2004 10 05.25975	00 04 56.22	-01 04 09.6		699	2000 SC236	2004 10 07.33845	02 49 23.73	+06 40 34.5	18.7	704
2000 SB229	2004 10 05.28003	00 04 55.11	-01 04 13.6		699	2000 SC236	2004 10 07.36117	02 49 22.94	+06 40 28.6	19.5	704
2000 SB229	2004 10 05.30033	00 04 54.03	-01 04 18.0		699	2000 SC236	2004 10 07.37237	02 49 22.45	+06 40 25.2	19.3	704
2000 SB229	2004 10 05.37475	00 04 50.37	-01 04 30.4	19.4	608	2000 SC236	2004 10 07.38367	02 49 22.07	+06 40 23.2	19.0	704
2000 SB229	2004 10 05.38485	00 04 49.81	-01 04 32.5	18.9	608	2000 SF236	2004 10 05.23054	00 40 31.74	+02 51 04.4	18.8 R	699
2000 SB229	2004 10 05.39676	00 04 49.14	-01 04 34.6	19.5	608	2000 SF236	2004 10 05.25080	00 40 30.79	+02 50 52.7		699
2000 SB229	2004 10 07.27773	00 03 13.43	-01 10 21.6	18.3	704	2000 SF236	2004 10 05.27109	00 40 29.87	+02 50 38.3		699
2000 SB229	2004 10 07.28842	00 03 12.87	-01 10 24.1	18.7	704	2000 SF236	2004 10 05.29139	00 40 28.82	+02 50 25.5		699
2000 SB229	2004 10 07.29912	00 03 12.30	-01 10 25.8	18.5	704	2000 SF236	2004 10 07.28147	00 38 54.19	+02 29 56.5	19.2	704
2000 SB229	2004 10 07.30981	00 03 11.75	-01 10 27.2	18.5	704	2000 SF236	2004 10 07.29290	00 38 53.61	+02 29 49.1	19.4	704
2000 SB229	2004 10 07.32049	00 03 11.18	-01 10 29.7	18.6	704	2000 SF236	2004 10 07.30391	00 38 53.04	+02 29 41.7	20.0	704
2000 SO229	2004 10 05.17328	00 51 03.10	+04 59 36.4	18.0 V	691	2000 SF236	2004 10 07.31500	00 38 52.54	+02 29 35.7	19.1	704
2000 SO229	2004 10 05.20176	00 51 01.46	+04 59 31.2	17.8 V	691	2000 SF236	2004 10 07.32617	00 38 52.01	+02 29 28.8	19.8	704
2000 SO229	2004 10 05.22568	00 51 00.11	+04 59 26.8	17.8 R	699	2000 SJ236	2000 09 03.34291	01 29 32.43	+06 50 21.7	20.8 V	691
2000 SO229	2004 10 05.22977	00 50 59.86	+04 59 26.0	18.2 V	691	2000 SJ236	2000 09 03.34748	01 29 32.32	+06 50 20.9	21.1 V	691
2000 SO229	2004 10 05.24594	00 50 58.91	+04 59 22.7		699	2000 SJ236	2000 09 03.35332	01 29 32.16	+06 50 20.3	20.7 V	691
2000 SO229	2004 10 05.26623	00 50 57.76	+04 59 19.4		699	2000 SK236	2004 10 07.23321	23 49 31.32	-03 29 10.7	19.5	704
2000 SO229	2004 10 05.28652	00 50 56.47	+04 59 16.6		699	2000 SK236	2004 10 07.25461	23 49 30.42	-03 29 18.2	20.2	704
2000 SO229	2004 10 07.28193	00 49 06.21	+04 53 08.3	18.1	704	2000 SK236	2004 10 07.26532	23 49 29.92	-03 29 22.3	19.9	704
2000 SO229	2004 10 07.29336	00 49 05.56	+04 53 06.5	18.4	704	2000 SK236	2004 10 07.27602	23 49 29.40	-03 29 25.3	19.3	704
2000 SO229	2004 10 07.30436	00 49 04.90	+04 53 04.6	19.1	704	2000 SJ237	2004 10 06.19065	23 34 52.11	-07 11 51.9	18.1 R	699
2000 SO229	2004 10 07.31546	00 49 04.28	+04 53 02.7	19.0	704	2000 SJ237	2004 10 06.20686	23 34 51.44	-07 11 52.8		699
2000 SO229	2004 10 07.32662	00 49 03.64	+04 53 00.3	18.5	704	2000 SJ237	2004 10 06.22307	23 34 50.84	-07 11 53.9		699
2000 SE230	2004 10 06.18578	23 39 15.98	-04 44 33.7	18.4 R	699	2000 SJ237	2004 10 06.23928	23 34 50.10	-07 11 56.1		699
2000 SE230	2004 10 06.20200	23 39 15.19	-04 44 36.7		699	2000 SJ237	2004 10 07.23159	23 34 13.86	-07 13 19.3	19.0	704
2000 SE230	2004 10 06.21820	23 39 14.42	-04 44 39.9		699	2000 SJ237	2004 10 07.24230	23 34 13.44	-07 13 20.3	19.5	704
2000 SE230	2004 10 06.23442	23 39 13.67	-04 44 42.7		699	2000 SJ237	2004 10 07.25300	23 34 13.00	-07 13 21.1	19.0	704
2000 SE230	2004 10 07.23197	23 38 30.52	-04 47 38.5	19.2	704	2000 SJ237	2004 10 07.26371	23 34 12.62	-07 13 22.3	19.0	704
2000 SE230	2004 10 07.24268	23 38 30.01	-04 47 40.2	19.7	704	2000 SJ237	2004 10 07.27441	23 34 12.17	-07 13 22.8	19.4	704
2000 SE230	2004 10 07.25338	23 38 29.64	-04 47 43.7	19.7	704	2000 SF238	2004 10 05.47531	01 33 53.50	-07 40 13.4	19.9	608
2000 SE230	2004 10 07.27478	23 38 28.54	-04 47 45.7	19.9	704	2000 SF238	2004 10 05.48595	01 33 52.84	-07 40 12.6	19.6	608
2000 SF230	2004 10 07.28047	00 33 46.27	-05 10 17.4	17.7	704	2000 SF238	2004 10 05.49680	01 33 52.15	-07 40 12.9	20.0	608
2000 SF230	2004 10 07.29116	00 33 45.59	-05 10 17.0	18.2	704	2000 SF238	2004 10 06.26575	01 33 06.55	-07 40 06.0	18.5	704
2000 SF230	2004 10 07.30186	00 33 44.89	-05 10 16.2	18.2	704	2000 SF238	2004 10 06.27711	01 33 05.90	-07 40 06.3	18.7	704
2000 SF230	2004 10 07.31255	00 33 44.26	-05 10 16.1	18.3	704	2000 SF238	2004 10 06.28847	01 33 05.18	-07 40 06.4	18.8	704
2000 SF230	2004 10 07.32322	00 33 43.53	-05 10 15.7	18.2	704	2000 SF238	2004 10 06.29987	01 33 04.48	-07 40 06.0	18.6	704
2000 SV230	2004 10 06.43713	02 52 45.10	+16 53 16.4	19.8 V	691	2000 SF238	2004 10 06.31125	01 33 03.79	-07 40 05.9	18.7	704
2000 SV230	2004 10 06.46482	02 52 44.07	+16 53 13.8	19.8 V	691	2000 SS238	2004 10 06.25765	00 16 03.95	-08 01 31.7	19.0	704
2000 SV230	2004 10 06.49256	02 52 43.03	+16 53 11.1	19.8 V	691	2000 SS238	2004 10 06.28042	00 16 02.94	-08 01 42.3	19.5	704
2000 SV230	2004 10 07.33438	02 52 12.75	+16 51 50.7	19.4 R	699	2000 SS238	2004 10 06.29184	00 16 02.39	-08 01 47.3	19.5	704
2000 SV230	2004 10 07.35061	02 52 12.25	+16 51 49.5		699	2000 SS238	2004 10 06.30321	00 16 01.85	-08 01 52.0	19.3	704
2000 SV230	2004 10 07.38845	02 52 10.78	+16 51 45.9		699	2000 SJ240	2004 10 04.17561	21 07 11.78	+28 18 52.2	19.0	704
2000 SV230	2004 10 07.40468	02 52 10.15	+16 51 44.0		699	2000 SJ240	2004 10 04.20241	21 07 12.32	+28 18 21.6	19.8	704
2000 SY230	2004 10 04.18354	22 43 59.47	-11 48 15.2	19.0 R	699	2000 SJ240	2004 10 04.21385	21 07 12.52	+28 18 08.4	19.3	704
2000 SY230	2004 10 04.20058	22 43 58.82	-11 48 14.1		699	2000 SG243	2004 10 07.42512	03 55 24.70	+24 15 19.8	20.5 V	691
2000 SY230	2004 10 04.21767	22 43 58.44	-11 48 13.0		699	2000 SG243	2004 10 07.45215	03 55 24.07	+24 15 24.5	20.4 V	691
2000 SY230	2004 10 04.23469	22 43 57.93	-11 48 13.0		699	2000 SG243	2004 10 07.47849	03 55 23.48	+24 15 28.6	20.4 V	691
2000 SY230	2004 10 07.13906	22 42 45.46	-11 46 18.9	20.7 V	691	2000 SJ243	2004 10 07.18213	00 25 08.54	+04 49 01.4	19.6 V	691
2000 SY230	2004 10 07.15715	22 42 44.99	-11 46 17.7	20.3 V	691	2000 SJ243	2004 10 07.20912	00 25 07.07	+04 48 51.3	19.6 V	691
2000 SY230	2004 10 07.17510	22 42 44.55	-11 46 16.6	20.1 V	691	2000 SJ243	2004 10 07.23606	00 25 05.62	+04 48 40.9	19.4 V	691
2000 SB231	2000 10 25.21651	01 56 29.07	+09 04 49.4	19.0	704</						

2004 OCT. 10

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2000 SU ₂₄₅	2004 10 03.18642	22 33 32.30	-12 47 34.2	19.1	644	2000 SX ₂₅₈	2004 10 07.25030	01 34 28.17	+03 22 24.3	18.4 R	699
2000 SU ₂₄₅	2004 10 03.20765	22 33 31.72	-12 47 36.8	18.9	644	2000 SX ₂₅₈	2004 10 07.26973	01 34 27.13	+03 22 14.2		699
2000 SU ₂₄₅	2004 10 03.22971	22 33 31.12	-12 47 39.2	18.9	644	2000 SX ₂₅₈	2004 10 07.28615	01 34 26.24	+03 22 06.0	19.0	704
2000 SV ₂₄₅	2004 10 06.28500	01 29 20.59	+01 55 44.7	19.7 R	683	2000 SX ₂₅₈	2004 10 07.28917	01 34 26.13	+03 22 05.0		699
2000 SV ₂₄₅	2004 10 06.29837	01 29 19.90	+01 55 40.7	21.1 R	683	2000 SX ₂₅₈	2004 10 07.29728	01 34 25.69	+03 22 00.6	19.1	704
2000 SV ₂₄₅	2004 10 06.31175	01 29 19.11	+01 55 33.7	20.3 R	683	2000 SX ₂₅₈	2004 10 07.30828	01 34 25.09	+03 21 55.8	19.1	704
2000 SV ₂₄₅	2004 10 07.24949	01 28 31.58	+01 48 29.8	18.8 R	699	2000 SX ₂₅₈	2004 10 07.30862	01 34 25.13	+03 21 55.4		699
2000 SV ₂₄₅	2004 10 07.26892	01 28 30.53	+01 48 20.9		699	2000 SY ₂₅₈	2004 10 07.31951	01 34 24.51	+03 21 50.3	19.5	704
2000 SV ₂₄₅	2004 10 07.28167	01 28 29.87	+01 48 18.1	20.2 R	683	2000 SY ₂₅₈	2004 10 07.33061	01 34 23.95	+03 21 44.6	18.8	704
2000 SV ₂₄₅	2004 10 07.28579	01 28 29.61	+01 48 14.1	18.9	704	2000 SY ₂₅₈	2004 10 07.18827	01 03 32.65	+10 26 23.4	18.2 R	699
2000 SV ₂₄₅	2004 10 07.28836	01 28 29.49	+01 48 12.4		699	2000 SY ₂₅₈	2004 10 07.20771	01 03 31.67	+10 26 15.4		699
2000 SV ₂₄₅	2004 10 07.29504	01 28 29.06	+01 48 12.0	20.3 R	683	2000 SY ₂₅₈	2004 10 07.22719	01 03 30.72	+10 26 08.2		699
2000 SV ₂₄₅	2004 10 07.29691	01 28 29.02	+01 48 09.5	19.3	704	2000 SY ₂₅₈	2004 10 07.24667	01 03 29.77	+10 26 00.2		699
2000 SV ₂₄₅	2004 10 07.30781	01 28 28.45	+01 48 02.9		699	2000 SY ₂₅₈	2004 10 07.26784	01 03 28.73	+10 25 52.0	18.8 V	691
2000 SV ₂₄₅	2004 10 07.30792	01 28 28.49	+01 48 05.1	19.5	704	2000 SY ₂₅₈	2004 10 07.29550	01 03 27.36	+10 25 41.0	18.9 V	691
2000 SV ₂₄₅	2004 10 07.30842	01 28 28.51	+01 48 04.8	20.3 R	683	2000 SY ₂₅₈	2004 10 07.32175	01 03 26.06	+10 25 30.3	18.8 V	691
2000 SV ₂₄₅	2004 10 07.33025	01 28 27.23	+01 47 53.8	19.5	704	2000 SZ ₂₅₈	2004 10 06.19227	23 26 10.31	-02 01 54.5	18.9 R	699
2000 SG ₂₄₆	2004 10 05.31082	02 32 10.53	+05 55 20.6	18.8 R	699	2000 SZ ₂₅₈	2004 10 06.20847	23 26 09.66	-02 01 56.4		699
2000 SG ₂₄₆	2004 10 05.33030	02 32 09.75	+05 55 15.0		699	2000 SZ ₂₅₈	2004 10 06.22469	23 26 08.96	-02 02 01.0		699
2000 SG ₂₄₆	2004 10 05.34976	02 32 08.93	+05 55 07.9		699	2000 SZ ₂₅₈	2004 10 06.24090	23 26 08.34	-02 02 03.5		699
2000 SG ₂₄₆	2004 10 05.36921	02 32 08.14	+05 55 01.0		699	2000 SZ ₂₅₈	2004 10 07.23102	23 25 31.42	-02 05 40.2	19.2	704
2000 SG ₂₄₆	2004 10 07.25516	02 30 49.70	+05 44 08.5	18.7 R	699	2000 SZ ₂₅₈	2004 10 07.24173	23 25 31.01	-02 05 42.2	19.2	704
2000 SG ₂₄₆	2004 10 07.27459	02 30 48.85	+05 43 59.4		699	2000 SZ ₂₅₈	2004 10 07.25243	23 25 30.59	-02 05 44.9	19.3	704
2000 SG ₂₄₆	2004 10 07.29403	02 30 47.96	+05 43 53.5		699	2000 SZ ₂₅₈	2004 10 07.26313	23 25 30.19	-02 05 47.0	19.1	704
2000 SG ₂₄₆	2004 10 07.31347	02 30 47.06	+05 43 47.1		699	2000 SZ ₂₅₈	2004 10 07.27384	23 25 29.74	-02 05 48.8	19.7	704
2000 SG ₂₄₆	2004 10 07.33640	02 30 46.04	+05 43 39.9	19.0	704	2000 SN ₂₅₉	2004 10 07.27041	01 15 47.62	+11 01 42.5	18.4 V	691
2000 SG ₂₄₆	2004 10 07.34780	02 30 45.54	+05 43 34.9	19.5	704	2000 SN ₂₅₉	2004 10 07.29801	01 15 46.24	+11 01 30.6	18.8 V	691
2000 SG ₂₄₆	2004 10 07.35904	02 30 44.98	+05 43 30.7	19.3	704	2000 SN ₂₅₉	2004 10 07.32444	01 15 44.92	+11 01 19.2	18.2 V	691
2000 SG ₂₄₆	2004 10 07.37032	02 30 44.51	+05 43 27.8	19.4	704	2000 SJ ₂₆₀	2004 10 03.19187	22 28 18.72	-10 23 53.8	18.0	644
2000 SG ₂₄₆	2004 10 07.38162	02 30 44.04	+05 43 23.7	19.4	704	2000 SJ ₂₆₀	2004 10 03.19309	22 28 18.69	-10 23 54.1	18.1	644
2000 SJ ₂₄₆	2004 09 09.29539	02 40 37.94	+15 10 04.4	19.7	704	2000 SJ ₂₆₀	2004 10 03.21281	22 28 18.47	-10 23 59.8	18.0	644
2000 SJ ₂₄₆	2004 09 09.32938	02 40 38.13	+15 10 16.3	19.8	704	2000 SJ ₂₆₀	2004 10 03.21402	22 28 18.44	-10 24 00.1	18.1	644
2000 SJ ₂₄₆	2004 09 09.34073	02 40 38.09	+15 10 21.0	20.0	704	2000 SJ ₂₆₀	2004 10 03.23495	22 28 18.23	-10 24 06.2	17.9	644
2000 SJ ₂₄₆	2004 10 04.34841	02 32 14.21	+16 57 06.4	19.1 V	691	2000 SJ ₂₆₀	2004 10 03.23896	22 28 18.16	-10 24 07.5	18.0	644
2000 SJ ₂₄₆	2004 10 04.38283	02 32 12.59	+16 57 13.0	19.2 V	691	2000 SJ ₂₆₀	2004 10 04.18517	22 28 11.38	-10 28 33.6	18.1 R	699
2000 SJ ₂₄₆	2004 10 04.41143	02 32 11.25	+16 57 18.5	19.2 V	691	2000 SJ ₂₆₀	2004 10 04.20220	22 28 11.18	-10 28 38.1		699
2000 SJ ₂₄₆	2004 10 06.45462	02 30 36.14	+17 03 31.5	18.9	644	2000 SJ ₂₆₀	2004 10 04.21928	22 28 11.04	-10 28 42.1		699
2000 SJ ₂₄₆	2004 10 06.46807	02 30 35.46	+17 03 34.2	19.3	644	2000 SJ ₂₆₀	2004 10 04.23633	22 28 10.94	-10 28 48.1		699
2000 SJ ₂₄₆	2004 10 06.48677	02 30 34.53	+17 03 37.1	19.0	644	2000 SM ₂₆₀	2004 10 07.28605	01 39 46.32	-04 49 20.2	18.6	704
2000 SJ ₂₄₆	2004 10 08.33558	02 29 02.31	+17 08 52.2	19.1 V	691	2000 SM ₂₆₀	2004 10 07.29674	01 39 45.60	-04 49 19.7	18.9	704
2000 SJ ₂₄₆	2004 10 08.36297	02 29 00.83	+17 08 56.8	19.1 V	691	2000 SM ₂₆₀	2004 10 07.30744	01 39 44.85	-04 49 19.9	18.7	704
2000 SJ ₂₄₆	2004 10 08.39008	02 28 59.36	+17 09 01.1	19.1 V	691	2000 SM ₂₆₀	2004 10 07.31813	01 39 44.15	-04 49 19.4	18.9	704
2000 SB ₂₄₇	2000 08 31.39172	00 44 08.33	-02 31 31.5	19.4	704	2000 SM ₂₆₀	2004 10 07.32880	01 39 43.40	-04 49 19.2	18.7	704
2000 SB ₂₄₇	2000 08 31.40485	00 44 08.05	-02 31 33.3	19.4	704	2000 SS ₂₆₁	2004 10 04.33491	02 20 16.22	+08 31 23.8	18.4 R	699
2000 SB ₂₄₇	2000 08 31.43232	00 44 07.43	-02 31 36.0	20.0	704	2000 SS ₂₆₁	2004 10 04.35439	02 20 15.32	+08 31 21.4		699
2000 SX ₂₄₇	2004 10 07.28123	00 49 21.70	-00 35 02.6	19.2	704	2000 SS ₂₆₁	2004 10 04.37387	02 20 14.56	+08 31 18.6		699
2000 SX ₂₄₇	2004 10 07.29192	00 49 21.10	-00 35 06.5	19.5	704	2000 SS ₂₆₁	2004 10 04.39339	02 20 13.53	+08 31 16.0		699
2000 SX ₂₄₇	2004 10 07.30261	00 49 20.48	-00 35 10.1	19.4	704	2000 SU ₂₆₁	2004 10 05.09379	21 52 42.07	-06 10 47.3	18.3 R	699
2000 SX ₂₄₇	2004 10 07.31331	00 49 19.88	-00 35 13.6	19.5	704	2000 SU ₂₆₁	2004 10 05.10842	21 52 42.48	-06 10 58.3		699
2000 SX ₂₄₇	2004 10 07.32398	00 49 19.31	-00 35 17.0	19.7	704	2000 SU ₂₆₁	2004 10 05.12301	21 52 42.80	-06 11 06.6		699
2000 SP ₂₅₀	2004 10 03.32959	23 45 27.01	-10 11 43.4	18.3	644	2000 SU ₂₆₁	2004 10 05.13762	21 52 43.24	-06 11 16.5		699
2000 SP ₂₅₀	2004 10 03.35619	23 45 25.88	-10 11 49.6	18.8	644	2000 SU ₂₆₁	2004 10 07.19021	21 53 47.83	-06 33 13.8	19.4	704
2000 SP ₂₅₀	2004 10 03.38579	23 45 24.68	-10 11 56.3	18.5	644	2000 SU ₂₆₁	2004 10 07.20078	21 53 48.12	-06 33 20.0	19.1	704
2000 SP ₂₅₀	2004 10 06.20827	23 43 37.55	-10 22 07.7	19.2	704	2000 SU ₂₆₁	2004 10 07.21136	21 53 48.44	-06 33 27.1	19.5	704
2000 SP ₂₅₀	2004 10 06.21938	23 43 37.19	-10 22 10.0	19.9	704	2000 SU ₂₆₁	2004 10 07.22194	21 53 48.76	-06 33 33.6	19.1	704
2000 SP ₂₅₀	2004 10 06.23070	23 43 36.64	-10 22 12.6	19.3	704	2000 SY ₂₆₁	2000 11 03.23172	02 53 48.17	+02 57 36.6	18.8	704
2000 SP ₂₅₀	2004 10 06.24197	23 43 36.16	-10 22 14.9	19.2	704	2000 SY ₂₆₁	2000 11 03.24634	02 53 47.41	+02 57 27.6	18.9	704
2000 SP ₂₅₀	2004 10 06.25342	23 43 35.76	-10 22 16.8	19.2	704	2000 SY ₂₆₁	2000 11 03.26110	02 53 46.66	+02 57 22.4	19.1	704
2000 SJ ₂₅₁	2004 10 04.25003	01 54 58.81	+14 42 21.4	18.5 R	699	2000 SY ₂₆₁	2000 11 03.27575	02 53 45.87	+02 57 13.7	19.0	704
2000 SJ ₂₅₁	2004 10 04.26951	01 54 57.88	+14 42 17.9		699	2000 SY ₂₆₁	2000 11 03.28984	02 53 45.22	+02 57 06.1	19.0	704
2000 SJ ₂₅₁	2004 10 04.28894	01 54 57.00	+14 42 14.5		699	2000 SY ₂₆₁	2000 11 26.24293	02 36 32.97	+00 35 04.6	18.8	704
2000 SJ ₂₅₁	2004 10 04.30841	01 54 56.07	+14 42 09.4		699	2000 SY ₂₆₁	2000 11 26.25771	02 36 32.58	+00 35 01.2	19.6	704
2000 SJ ₂₅₁	2004 10 05.24832	01 54 13.71	+14 38 39.2	19.0 V	691	2000 SY ₂₆₁	2000 11 26.27250	02 36 31.97	+00 34 58.0	19.8	704
2000 SJ ₂₅₁	2004 10 05.27678	01 54 12.34	+14 38 32.7	18.9 V	691	2000 SY ₂₆₁	2000 11 26.28746	02 36 31.36	+00 34 55.3	19.5	704
2000 SJ ₂₅₁	2004 10 05.30493	01 54 10.98	+14 38 26.3	18.9 V	691	2000 SY ₂₆₁	2000 11 26.30228	02 36 30.78	+00 34 51.4	19.6	704
2000 SJ ₂₅₁	2004 10 07.17286	01 52 43.49	+14 31 01.2	18.3 R	699	2000 SY ₂₆₁	2000 11 27.20447	02 36 30.452	+00 31 53.69	19.59V	645
2000 SJ ₂₅₁	2004 10 07.19232	01 52 42.52	+14 30 56.8		699	2000 SY ₂₆₁	2000 11 27.20794	02 36 30.329	+00 31 53.06	20.50	645
2000 SJ ₂₅₁	2004 10 07.21178	01 52 41.52	+14 30 51.7		699	2000 SY ₂₆₂	2004 10 01.24633	23 29 59.72	-21 54 00.2	17.9 R	699
2000 SJ ₂₅₁	2004 10 07.23126	01 52 40.50	+14 30 47.5		699	2000 SY ₂₆₂	2004 10 01.25850	23 29 59.01	-21 53 57.1		699
2000 SO ₂₅₁	2004 10 06.50470	02 56 38.54	+19 45 03.5	19.0	644	2000 SY ₂₆₂	2004 10 01.27068	23			

2000 SJ267	2004 10 07.32175	01 06 19.33	+10 11 08.1	19.1 V	691	2000 SB273	2004 10 04.25490	01 14 12.50	+12 34 13.9	18.7 R	699
2000 SK268	2004 10 06.18741	00 01 22.07	-05 10 30.7	18.4 R	699	2000 SB273	2004 10 04.27437	01 14 11.47	+12 34 05.0		699
2000 SK268	2004 10 06.20362	00 01 21.33	-05 10 36.5		699	2000 SB273	2004 10 04.29380	01 14 10.39	+12 33 55.7		699
2000 SK268	2004 10 06.21982	00 01 20.54	-05 10 39.2		699	2000 SB273	2004 10 04.31328	01 14 09.37	+12 33 45.5		699
2000 SK268	2004 10 06.23605	00 01 19.68	-05 10 44.7		699	2000 SD275	2003 04 25.38957	15 40 48.27	-08 46 23.3	20.4 V	691
2000 SK268	2004 10 07.27687	00 00 30.98	-05 15 22.3	18.6	704	2000 SD275	2003 04 25.41778	15 40 47.10	-08 46 09.7	20.5 V	691
2000 SK268	2004 10 07.28757	00 00 30.46	-05 15 24.9	19.1	704	2000 SD275	2003 04 25.44751	15 40 45.88	-08 45 55.1	21.0 V	691
2000 SK268	2004 10 07.29826	00 00 29.97	-05 15 28.5	19.3	704	2000 SD275	2003 06 03.20079	15 10 22.20	-04 18 15.2	20.5 V	691
2000 SK268	2004 10 07.30895	00 00 29.39	-05 15 30.6	19.3	704	2000 SD275	2003 06 03.20717	15 10 21.94	-04 18 13.3	20.3 V	691
2000 SK268	2004 10 07.31963	00 00 28.93	-05 15 33.8	19.2	704	2000 SD275	2003 06 03.21539	15 10 21.59	-04 18 11.3	20.4 V	691
2000 SO268	2004 10 06.25830	00 22 32.70	-13 40 00.8	19.0	704	2000 SO275	2004 10 05.30920	02 20 19.56	+03 56 04.5	17.6 R	699
2000 SO268	2004 10 06.26965	00 22 32.02	-13 40 02.2	18.8	704	2000 SO275	2004 10 05.32867	02 20 18.64	+03 56 06.0		699
2000 SO268	2004 10 06.28108	00 22 31.33	-13 40 03.9	19.5	704	2000 SO275	2004 10 05.34814	02 20 17.70	+03 56 07.3		699
2000 SO268	2004 10 06.30386	00 22 30.17	-13 40 05.4	19.2	704	2000 SO275	2004 10 05.36759	02 20 16.77	+03 56 08.3		699
2000 SQ268	2004 10 03.18780	22 34 56.63	-11 06 25.6	19.1	644	2000 SO275	2004 10 07.25354	02 18 50.04	+03 57 58.0	18.2 R	699
2000 SQ268	2004 10 03.20885	22 34 56.07	-11 06 30.2	19.0	644	2000 SO275	2004 10 07.27297	02 18 49.06	+03 57 59.6		699
2000 SQ268	2004 10 03.23091	22 34 55.51	-11 06 34.6	19.1	644	2000 SO275	2004 10 07.29242	02 18 48.13	+03 58 00.8		699
2000 SX268	2004 10 04.26058	01 52 03.27	+04 27 44.8	17.7 R	699	2000 SO275	2004 10 07.31186	02 18 47.13	+03 58 02.5		699
2000 SX268	2004 10 04.28003	01 52 02.37	+04 27 38.5		699	2000 SO275	2004 10 07.33534	02 18 45.95	+03 58 02.5	18.4	704
2000 SX268	2004 10 04.29947	01 52 01.56	+04 27 32.2		699	2000 SO275	2004 10 07.34678	02 18 45.35	+03 58 03.6	18.8	704
2000 SX268	2004 10 04.31895	01 52 00.62	+04 27 26.7		699	2000 SO275	2004 10 07.35802	02 18 44.78	+03 58 04.2	18.8	704
2000 SX268	2004 10 07.25111	01 49 47.82	+04 11 34.4	17.5 R	699	2000 SO275	2004 10 07.36930	02 18 44.17	+03 58 05.0	18.8	704
2000 SX268	2004 10 07.27054	01 49 46.83	+04 11 28.1		699	2000 SO275	2004 10 07.38059	02 18 43.66	+03 58 06.3	19.1	704
2000 SX268	2004 10 07.28782	01 49 45.93	+04 11 23.2	17.6	704	2000 SU275	2004 10 06.38287	00 22 23.68	+15 01 25.1	18.1	644
2000 SX268	2004 10 07.28998	01 49 45.86	+04 11 21.9		699	2000 SU275	2004 10 06.40413	00 22 22.72	+15 01 08.2	18.3	644
2000 SX268	2004 10 07.29894	01 49 45.39	+04 11 19.6	17.4	704	2000 SU275	2004 10 06.43697	00 22 21.32	+15 00 43.0	18.3	644
2000 SX268	2004 10 07.30943	01 49 44.89	+04 11 15.8		699	2000 SA276	2004 10 04.33411	02 20 24.19	+12 18 41.6	18.5 R	699
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2000 SA269	2004 10 03.46215	01 02 25.73	-07 34 28.7	18.4	644	2000 SE276	2004 10 07.32738	01 24 14.79	-00 28 26.5	18.5	704
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2000 SA269	2004 10 06.27429	00 59 41.50	-07 41 23.6	19.0	704	2000 SB277	2004 10 07.11376	21 41 53.45	+03 26 18.3		699
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2000 SP269	2004 10 06.22089	23 53 03.05	-08 31 02.6	18.9	704	2000 SG277	2004 10 04.25490	01 11 07.86	+10 24 17.2	17.2 R	699
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2000 SP269	2004 10 06.24351	23 53 01.99	-08 31 07.2	19.4	704	2000 SG277	2004 10 04.29380	01 11 06.36	+10 23 59.7		699
2000 ST269	2004 10 05.27935	01 38 10.93	+00 04 47.4	17.2	644	2000 SG277	2004 10 04.31328	01 11 05.66	+10 23 50.2		699
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2000 ST269	2004 10 05.37813	01 38 05.70	+00 04 23.5		699	2000 SG277	2004 10 07.26784	01 09 24.66	+10 01 02.4	17.3 V	691
2000 ST269	2004 10 05.42087	01 38 03.49	+00 04 14.4	17.8	644	2000 SG277	2004 10 07.29550	01 09 23.57	+10 00 49.3	17.5 V	691
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2000 ST269	2004 10 07.28350	01 36 27.92	-00 02 50.7		699	2000 SM277	2004 10 07.42786	03 35 15.37	+14 24 32.9	18.0 R	699
2000 ST269	2004 10 07.28577	01 36 27.76	-00 02 52.1	17.9	704	2000 SM277	2004 10 07.44249	03 35 14.97	+14 24 37.2		699
2000 ST269	2004 10 07.29646	01 36 27.17	-00 02 55.0	18.5	704	2000 SM277	2004 10 07.45712	03 35 14.58	+14 24 42.6		699
2000 ST269	2004 10 07.30293	01 36 26.87	-00 02 55.4		699	2000 SM277	2004 10 07.47174	03 35 14.13	+14 24 47.6		699
2000 ST269	2004 10 07.30716	01 36 26.57	-00 02 57.2	18.0	704	2000 SU277	2000 11 30.28991	01 56 52.451	+13 34 39.58	19.42V	645
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2000 ST269	2004 10 07.32852	01 36 25.39	-00 03 01.8	18.3	704	2000 SU277	2004 08 27.41951	02 13 35.91	+17 37 5		

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2000 SH ₂₇₉	2004 10 07.29334	01 02 14.74	-04 11 21.3	17.7	704	2000 SG ₂₉₄	2004 10 07.27801	00 10 02.67	-03 23 28.4	18.2 704
2000 SH ₂₇₉	2004 10 07.30403	01 02 14.02	-04 11 21.2	17.8	704	2000 SG ₂₉₄	2004 10 07.28871	00 10 01.98	-03 23 27.5	18.3 704
2000 SH ₂₇₉	2004 10 07.31473	01 02 13.31	-04 11 21.3	18.0	704	2000 SG ₂₉₄	2004 10 07.29940	00 10 01.28	-03 23 26.5	18.0 704
2000 SH ₂₇₉	2004 10 07.32540	01 02 12.62	-04 11 21.4	17.9	704	2000 SG ₂₉₄	2004 10 07.31010	00 10 00.57	-03 23 25.5	18.4 704
2000 SQ ₂₇₉	2004 10 06.25971	01 05 24.71	-14 36 20.1	18.5	704	2000 SG ₂₉₄	2004 10 07.32077	00 09 59.86	-03 23 24.1	18.3 704
2000 SQ ₂₇₉	2004 10 06.27058	01 05 24.06	-14 36 21.7	19.1	704	2000 SM ₂₉₄	2004 10 04.32599	01 09 21.71	+19 24 23.5	18.4 R 699
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2000 ST ₂₇₉	2004 10 08.17229	21 55 26.72	-32 23 00.3	18.4	644	2000 SV ₂₉₄	2004 10 05.24028	00 02 19.75	+03 52 50.2	18.2 R 699
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2000 SZ ₂₇₉	2004 10 02.45071	00 49 49.84	-20 36 58.2	18.1	644	2000 SV ₂₉₄	2004 10 07.27834	00 00 20.33	+03 50 42.4	18.4 704
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2000 SZ ₂₇₉	2004 10 06.30026	00 46 53.41	-21 01 57.8	19.0	704	2000 SV ₂₉₄	2004 10 07.31125	00 00 18.44	+03 50 40.6	18.7 704
2000 SC ₂₈₀	2004 10 04.32762	01 33 29.16	+20 48 38.7	17.5 R	699	2000 SV ₂₉₄	2004 10 07.31187	00 00 18.37	+03 50 39.2	18.5 704
2000 SC ₂₈₀	2004 10 04.34709	01 33 28.03	+20 48 38.6		699	2000 SV ₂₉₄	2004 10 07.32239	00 00 17.76	+03 50 39.6	18.4 704
2000 SC ₂₈₀	2004 10 04.36657	01 33 26.92	+20 48 38.6		699	2000 SV ₂₉₄	2004 10 07.32303	00 00 17.67	+03 50 40.1	19.3 704
2000 SC ₂₈₀	2004 10 04.38607	01 33 25.79	+20 48 38.3		699	2000 SY ₂₉₄	2004 10 06.14839	22 11 16.06	-20 24 44.8	19.1 704
2000 SK ₂₈₀	2004 10 05.16156	23 12 13.90	-03 11 13.4	18.9 R	699	2000 SY ₂₉₄	2004 10 06.15916	22 11 15.83	-20 24 39.1	19.1 704
2000 SK ₂₈₀	2004 10 05.17859	23 12 13.17	-03 11 16.6		699	2000 SY ₂₉₄	2004 10 06.16992	22 11 15.53	-20 24 32.8	19.4 704
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2000 SK ₂₈₀	2004 10 05.21271	23 12 11.83	-03 11 22.1		699	2000 SY ₂₉₄	2004 10 06.19143	22 11 15.00	-20 24 20.6	19.6 704
2000 SK ₂₈₀	2004 10 07.22912	23 10 55.26	-03 16 54.8	19.5	704	2000 SA ₂₉₅	2004 10 04.34583	02 23 50.58	+16 32 43.5	19.1 V 691
2000 SK ₂₈₀	2004 10 07.23983	23 10 54.83	-03 16 58.2	20.0	704	2000 SA ₂₉₅	2004 10 04.38015	02 23 48.87	+16 32 48.4	19.1 V 691
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2000 SK ₂₈₀	2004 10 07.26124	23 10 54.03	-03 17 00.6	20.4	704	2000 SA ₂₉₅	2004 10 08.22414	02 20 34.22	+16 40 58.7	18.5 V 291
2000 SY ₂₈₂	2004 10 07.22731	22 57 03.79	+05 23 24.7	19.1	704	2000 SA ₂₉₅	2004 10 08.23023	02 20 33.88	+16 40 59.5	18.5 V 291
2000 SY ₂₈₂	2004 10 07.23883	22 57 03.33	+05 23 23.7	19.7	704	2000 SA ₂₉₅	2004 10 08.23698	02 20 33.52	+16 41 00.3	18.6 V 291
2000 SY ₂₈₂	2004 10 07.24988	22 57 02.80	+05 23 20.3	19.9	704	2000 SA ₂₉₅	2004 10 08.33304	02 20 28.25	+16 41 11.8	18.7 V 691
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2000 SB ₂₈₅	2004 10 07.10403	21 23 50.70	-02 18 37.0	19.7 R	699	2000 SA ₂₉₅	2004 10 08.38751	02 20 25.23	+16 41 18.1	18.8 V 691
2000 SB ₂₈₅	2004 10 07.12349	21 23 50.89	-02 18 45.4		699	2000 SB ₂₉₅	2004 10 06.17849	23 27 44.71	+04 18 57.8	16.7 R 699
2000 SB ₂₈₅	2004 10 07.14293	21 23 51.00	-02 18 52.0		699	2000 SB ₂₉₅	2004 10 06.19471	23 27 44.27	+04 18 56.6	699
2000 SB ₂₈₅	2004 10 07.16239	21 23 51.20	-02 18 59.4		699	2000 SB ₂₉₅	2004 10 06.21091	23 27 43.79	+04 18 55.4	699
2000 SG ₂₈₆	2004 10 05.16318	22 49 19.75	-03 08 15.2	18.6 R	699	2000 SB ₂₉₅	2004 10 06.22711	23 27 43.35	+04 18 53.9	699
2000 SG ₂₈₆	2004 10 05.18021	22 49 19.27	-03 08 19.3		699	2000 SB ₂₉₅	2004 10 07.23018	23 27 20.34	+04 17 36.7	17.6 704
2000 SG ₂₈₆	2004 10 05.19726	22 49 18.77	-03 08 23.8		699	2000 SB ₂₉₅	2004 10 07.24179	23 27 20.05	+04 17 35.7	18.6 704
2000 SG ₂₈₆	2004 10 05.21433	22 49 18.41	-03 08 27.7		699	2000 SB ₂₉₅	2004 10 07.25284	23 27 19.70	+04 17 36.0	18.9 704
2000 SG ₂₈₆	2004 10 07.22751	22 48 33.15	-03 16 36.4	18.7	704	2000 SB ₂₉₅	2004 10 07.26377	23 27 19.43	+04 17 34.4	18.8 704
2000 SG ₂₈₆	2004 10 07.23822	22 48 32.89	-03 16 39.4	19.4	704	2000 SB ₂₉₅	2004 10 07.27461	23 27 19.08	+04 17 33.4	18.7 704
2000 SG ₂₈₆	2004 10 07.24892	22 48 32.65	-03 16 42.1	19.7	704	2000 SL ₂₉₅	2004 10 06.50350	02 50 17.38	+17 27 23.1	18.1 644
2000 SG ₂₈₆	2004 10 07.25962	22 48 32.42	-03 16 44.0	19.3	704	2000 SL ₂₉₅	2004 10 06.51485	02 50 16.83	+17 27 26.8	18.0 644
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2000 SG ₂₈₆	2004 10 08.10961	22 48 15.74	-03 20 02.1	19.2 V	691	2000 SN ₂₉₅	2004 10 01.21021	22 18 41.63	-28 43 39.0	17.9 644
2000 SG ₂₈₆	2004 10 08.12664	22 48 15.38	-03 20 05.9	19.2 V	691	2000 SN ₂₉₅	2004 10 01.23780	22 18 40.54	-28 43 26.4	18.0 644
2000 SG ₂₈₆	2004 10 08.14375	22 48 15.01	-03 20 09.8	19.1 V	691	2000 SN ₂₉₅	2004 10 01.27903	22 18 38.90	-28 43 07.8	18.0 644
2000 SQ ₂₈₆	2004 10 04.32924	01 56 44.86	+20 47 09.1	18.6 R	699	2000 SN ₂₉₅	2004 10 08.17833	22 15 04.44	-27 45 48.3	17.6 644
2000 SQ ₂₈₆	2004 10 04.34871	01 56 43.80	+20 47 05.0		699	2000 SN ₂₉₅	2004 10 08.17955	22 15 04.40	-27 45 47.7	17.6 644
2000 SQ ₂₈₆	2004 10 04.36820	01 56 42.88	+20 46 59.4		699	2000 SN ₂₉₅	2004 10 08.19884	22 15 03.90	-27 45 37.3	17.5 644
2000 SQ ₂₈₆	2004 10 04.38769	01 56 41.99	+20 46 56.5		699	2000 SN ₂₉₅	2004 10 08.20005	22 15 03.86	-27 45 36.6	17.7 644
2000 SF ₂₈₇	2004 10 04.28597	01 55 27.63	+30 05 51.2	18.6	704	2000 SN ₂₉₅	2004 10 08.22130	22 15 03.30	-27 45 25.0	17.7 644
2000 SF ₂₈₇	2004 10 04.29735	01 55 26.95	+30 05 51.1	19.1	704	2000 SN ₂₉₅	2004 10 08.22434	22 15 03.24	-27 45 24.5	17.8 644
2000 SF ₂₈₇	2004 10 04.30860	01 55 26.20	+30 05 53.4	19.1	704	2000 SY ₂₉₅	2004 10 06.44377	00 49 32.85	+19 15 08.6	17.0 644
2000 SF ₂₈₇	2004 10 04.31956	01 55 25.53	+30 05 54.1	19.1	704	2000 SY ₂₉₅	2004 10 06.46678	00 49 31.69	+19 15 00.6	17.1 644
2000 SF ₂₈₇	2004 10 04.33047	01 55 24.91	+30 05 55.2	19.2	704	2000 SY ₂₉₅	2004 10 06.49322	00 49 30.34	+19 14 51.1	17.0 644
2000 SG ₂₈₇	2004 10 06.31461	23 13 13.61	+19 56 19.1	18.2	644	2000 SF ₂₉₇	2004 10 05.30160	23 21 02.67	+05 59 21.5	19.0 644
2000 SG ₂₈₇	2004 10 06.33771	23 13 12.72	+19 56 07.2	18.2	644	2000 SF ₂₉₇	2004 10 05.32382	23 21 01.90	+05 59 08.1	19.0 644
2000 SG ₂₈₇	2004 10 06.36431	23 13 11.71	+19 55 53.4	18.4	644	2000 SF ₂₉₇	2004 10 05.35877	23 21 00.70	+05 58 46.9	19.3 644
2000 SG ₂₈₈	2004 10 06.21334	22 44 13.39	+18 34 54.0	17.4	644	2000 SF ₂₉₇	2004 10 07.24087	23 20 01.43	+05 40 01.2	20.1 704
2000 SG ₂₈₈	2004 10 06.23769	22 44 12.71	+18 34 41.8	17.4	644	2000 SF ₂₉₇	2004 10 07.25194	23 20 01.08	+05 39 54.2	19.8 704
2000 SG ₂₈₈	2004 10 06.26971	22 44 11.84	+18 34 25.6	17.3	644	2000 SF ₂₉₇	2004 10 07.26287	23 20 00.73	+05 39 47.4	19.6 704
2000 SH ₂₈₈	2004 10 07.22812	23 02 58.42	+07 12 52.6	18.9	704	2000 SF ₂₉₇	2004 10 07.27371	23 20 00.42	+05 39 40.9	19.5 704
2000 SH ₂₈₈	2004 10 07.23963	23 02 57.95	+07 12 51.1	19.4	704	2000 SL ₂₉₇	2002 02 12.24734	08 30 04.68	+25 15 57.5	20.0 704
2000 SH ₂₈₈	2004 10 07.25069	23 02 57.51	+07 12 49.9	19.2	704	2000 SL ₂₉₇	2002 02 12.26221	08		

2000 SV ₃₀₁	2004 10 04.16563	00 47 21.48	+09 17 38.0	19.0 V	691	2000 ST ₃₁₀	2004 10 06.17051	23 57 43.51	+25 16 01.2	18.2	644
2000 SV ₃₀₁	2004 10 04.19398	00 47 19.87	+09 17 30.5	18.8 V	691	2000 ST ₃₁₀	2004 10 06.22969	23 57 40.10	+25 15 42.7	18.0	644
2000 SV ₃₀₁	2004 10 04.22155	00 47 18.31	+09 17 23.6	18.9 V	691	2000 ST ₃₁₀	2004 10 06.23462	23 57 39.81	+25 15 41.1	18.0	644
2000 SV ₃₀₁	2004 10 05.22487	00 46 22.79	+09 13 00.9	18.5 R	699	2000 ST ₃₁₀	2004 10 06.29113	23 57 36.55	+25 15 23.1	18.0	644
2000 SV ₃₀₁	2004 10 05.24513	00 46 21.65	+09 12 55.1		699	2000 ST ₃₁₀	2004 10 06.29738	23 57 36.19	+25 15 21.0	17.8	644
2000 SV ₃₀₁	2004 10 05.26542	00 46 20.49	+09 12 49.8		699	2000 SE ₃₁₁	2004 10 04.28565	01 46 27.20	+31 35 35.4	17.4	704
2000 SV ₃₀₁	2004 10 05.28571	00 46 19.37	+09 12 44.5		699	2000 SE ₃₁₁	2004 10 04.29703	01 46 26.69	+31 35 34.0	17.5	704
2000 SW ₃₀₁	2004 10 03.18642	22 32 43.06	-13 35 29.1	18.5	644	2000 SE ₃₁₁	2004 10 04.30829	01 46 26.17	+31 35 32.5	17.9	704
2000 SW ₃₀₁	2004 10 03.18780	22 32 43.01	-13 35 28.9	18.3	644	2000 SE ₃₁₁	2004 10 04.31924	01 46 25.59	+31 35 31.0	17.9	704
2000 SW ₃₀₁	2004 10 03.20765	22 32 42.35	-13 35 25.0	18.3	644	2000 SE ₃₁₁	2004 10 04.33015	01 46 25.05	+31 35 29.0	18.1	704
2000 SW ₃₀₁	2004 10 03.20885	22 32 42.32	-13 35 25.1	18.3	644	2000 SE ₃₁₁	2004 10 06.17502	01 44 58.31	+31 30 42.4	18.0	644
2000 SW ₃₀₁	2004 10 03.22971	22 32 41.63	-13 35 20.8	18.3	644	2000 SE ₃₁₁	2004 10 06.24360	01 44 54.89	+31 30 31.5	17.1	644
2000 SW ₃₀₁	2004 10 03.23091	22 32 41.60	-13 35 20.9	18.2	644	2000 SE ₃₁₁	2004 10 06.30667	01 44 51.69	+31 30 20.8	17.3	644
2000 SW ₃₀₁	2004 10 06.20098	22 31 18.58	-13 25 13.9	19.0	704	2000 SG ₃₁₁	2004 10 04.28330	01 18 00.10	+29 43 14.4	18.1	704
2000 SW ₃₀₁	2004 10 06.21239	22 31 18.19	-13 25 11.4	18.9	704	2000 SG ₃₁₁	2004 10 04.29450	01 17 59.42	+29 43 13.6	18.6	704
2000 SW ₃₀₁	2004 10 06.22349	22 31 17.92	-13 25 09.7	19.3	704	2000 SG ₃₁₁	2004 10 04.30594	01 17 58.68	+29 43 12.5	18.1	704
2000 SW ₃₀₁	2004 10 06.23482	22 31 17.57	-13 25 07.3	18.5	704	2000 SG ₃₁₁	2004 10 04.31689	01 17 57.95	+29 43 11.3	18.9	704
2000 SW ₃₀₁	2004 10 06.24610	22 31 17.21	-13 25 04.4	18.8	704	2000 SG ₃₁₁	2004 10 04.32778	01 17 57.25	+29 43 10.3	18.4	704
2000 SV ₃₀₂	2002 03 10.27856	10 44 30.64	-14 22 51.4	20.5	644	2000 SG ₃₁₁	2004 10 05.26612	01 16 58.68	+29 41 42.3	17.7	644
2000 SV ₃₀₂	2002 03 10.29988	10 44 29.51	-14 22 42.1	19.7	644	2000 SG ₃₁₁	2004 10 05.33318	01 16 54.33	+29 41 35.5	17.7	644
2000 SV ₃₀₂	2002 03 10.32450	10 44 28.24	-14 22 30.8	19.1	644	2000 SG ₃₁₁	2004 10 05.39529	01 16 50.29	+29 41 28.9	17.7	644
2000 SV ₃₀₂	2004 10 05.37867	23 47 57.89	+04 11 36.3	19.5	644	2000 SK ₃₁₂	2004 10 07.22293	22 10 41.97	+06 03 16.2	18.9	704
2000 SV ₃₀₂	2004 10 05.40084	23 47 56.65	+04 11 31.0	19.2	644	2000 SK ₃₁₂	2004 10 07.23420	22 10 41.70	+06 03 15.4	19.8	704
2000 SY ₃₀₂	2004 10 05.42917	23 47 55.11	+04 11 24.8	19.3	644	2000 SK ₃₁₂	2004 10 07.24544	22 10 41.43	+06 03 13.9	20.1	704
2000 SP ₃₀₃	2004 10 07.22666	22 38 08.35	-00 46 43.4	19.2	704	2000 SK ₃₁₂	2004 10 07.25651	22 10 41.22	+06 03 14.3	19.8	704
2000 SP ₃₀₃	2004 10 07.23736	22 38 08.00	-00 46 45.2	19.3	704	2000 SK ₃₁₂	2004 10 07.26745	22 10 41.01	+06 03 13.1	19.9	704
2000 SP ₃₀₃	2004 10 07.25877	22 38 07.17	-00 46 46.1	19.5	704	2000 SP ₃₁₂	2004 10 04.27978	00 25 34.79	+28 58 55.4	18.6	704
2000 SP ₃₀₃	2004 10 07.26947	22 38 06.79	-00 46 46.8	19.6	704	2000 SP ₃₁₂	2004 10 04.29097	00 25 34.00	+28 58 51.7	18.4	704
2000 SS ₃₀₃	2004 10 04.33186	02 09 47.95	+26 57 36.4	18.5	704	2000 SP ₃₁₂	2004 10 04.30238	00 25 33.31	+28 58 48.1	18.5	704
2000 SS ₃₀₃	2004 10 04.34298	02 09 47.43	+26 57 38.7	18.6	704	2000 SP ₃₁₂	2004 10 04.31336	00 25 32.61	+28 58 44.2	18.3	704
2000 SS ₃₀₃	2004 10 04.35386	02 09 46.93	+26 57 41.3	18.6	704	2000 SP ₃₁₂	2004 10 04.32425	00 25 31.95	+28 58 41.2	18.3	704
2000 SS ₃₀₃	2004 10 04.36484	02 09 46.42	+26 57 42.5	18.7	704	2000 SA ₃₁₃	2004 10 01.12027	20 48 13.91	+01 51 00.6	18.1	644
2000 SS ₃₀₃	2004 10 04.37557	02 09 45.96	+26 57 44.9	19.2	704	2000 SA ₃₁₃	2004 10 01.14373	20 48 14.76	+01 50 54.1	17.9	644
2000 SV ₃₀₃	2004 10 07.10079	22 00 00.39	-00 48 19.2	18.9 R	699	2000 SA ₃₁₃	2004 10 01.16637	20 48 15.69	+01 50 47.6	18.0	644
2000 SV ₃₀₃	2004 10 07.12024	22 00 00.00	-00 48 23.3		699	2000 SA ₃₁₃	2004 10 03.09942	20 49 35.23	+01 42 00.3	18.9 R	683
2000 SV ₃₀₃	2004 10 07.13969	21 59 59.58	-00 48 28.4		699	2000 SA ₃₁₃	2004 10 03.11281	20 49 35.85	+01 41 57.6	19.2 R	683
2000 SV ₃₀₃	2004 10 07.15915	21 59 59.23	-00 48 32.3		699	2000 SA ₃₁₃	2004 10 03.12619	20 49 36.30	+01 41 53.6	20.1 R	683
2000 SV ₃₀₃	2004 10 07.22324	21 59 57.90	-00 48 47.1	19.2	704	2000 SA ₃₁₃	2004 10 07.19468	20 52 47.42	+01 24 33.4	18.5	704
2000 SV ₃₀₃	2004 10 07.23395	21 59 57.65	-00 48 49.9	20.0	704	2000 SA ₃₁₃	2004 10 07.20572	20 52 47.91	+01 24 31.8	19.1	704
2000 SV ₃₀₃	2004 10 07.24465	21 59 57.50	-00 48 52.9	20.1	704	2000 SA ₃₁₃	2004 10 07.21642	20 52 48.41	+01 24 28.5	18.8	704
2000 SV ₃₀₃	2004 10 07.25535	21 59 57.21	-00 48 53.4	19.9	704	2000 SZ ₃₁₃	2004 10 04.28096	00 37 54.76	+26 53 50.8	18.3	704
2000 SV ₃₀₃	2004 10 07.26605	21 59 57.04	-00 48 57.2	19.5	704	2000 SZ ₃₁₃	2004 10 04.29216	00 37 54.19	+26 53 46.5	18.7	704
2000 SP ₃₀₄	2004 10 07.19689	21 02 48.47	-01 12 00.3	20.1	704	2000 SZ ₃₁₃	2004 10 04.30357	00 37 53.48	+26 53 41.1	18.5	704
2000 SP ₃₀₄	2004 10 07.20747	21 02 48.81	-01 12 03.8	20.0	704	2000 SZ ₃₁₃	2004 10 04.31455	00 37 52.92	+26 53 36.2	18.7	704
2000 SP ₃₀₄	2004 10 07.21804	21 02 49.04	-01 12 07.0	19.7	704	2000 SZ ₃₁₃	2004 10 04.32544	00 37 52.28	+26 53 31.2	19.1	704
2000 SZ ₃₀₄	2004 10 07.27959	00 12 58.98	+06 09 48.1	18.4	704	2000 SC ₃₁₄	2004 10 04.28202	00 51 00.52	+27 42 51.3	19.2	704
2000 SZ ₃₀₄	2004 10 07.29097	00 12 58.15	+06 09 49.3	18.8	704	2000 SC ₃₁₄	2004 10 04.30462	00 50 59.23	+27 42 43.5	19.6	704
2000 SZ ₃₀₄	2004 10 07.30203	00 12 57.43	+06 09 52.0	19.2	704	2000 SC ₃₁₄	2004 10 04.32650	00 50 58.05	+27 42 37.0	19.3	704
2000 SZ ₃₀₄	2004 10 07.31312	00 12 56.64	+06 09 53.3	18.8	704	2000 SZ ₃₁₄	2004 10 07.17156	20 22 02.36	+04 05 24.8	18.9	704
2000 SZ ₃₀₄	2004 10 07.32429	00 12 55.88	+06 09 54.6	18.2	704	2000 SZ ₃₁₄	2004 10 07.18213	20 22 02.94	+04 05 24.0	19.4	704
2000 SK ₃₀₅	2004 10 05.45568	00 53 31.84	+12 30 18.5	17.8	644	2000 SZ ₃₁₄	2004 10 07.19271	20 22 03.41	+04 05 24.1	19.4	704
2000 SK ₃₀₅	2004 10 05.48385	00 53 30.27	+12 30 14.1	17.9	644	2000 SZ ₃₁₄	2004 10 07.20329	20 22 03.88	+04 05 23.6	19.8	704
2000 SK ₃₀₅	2004 10 05.50537	00 53 29.10	+12 30 10.8	18.0	644	2000 SZ ₃₁₄	2004 10 07.21386	20 22 04.36	+04 05 23.3	19.7	704
2000 SK ₃₀₅	2004 10 06.38773	00 52 42.41	+12 27 55.9	17.7	644	2000 SG ₃₁₅	2004 10 07.22597	22 34 22.83	+06 31 51.9	18.7	704
2000 SK ₃₀₅	2004 10 06.41022	00 52 41.15	+12 27 52.3	17.6	644	2000 SG ₃₁₅	2004 10 07.23715	22 34 22.44	+06 31 50.8	18.8	704
2000 SK ₃₀₅	2004 10 06.44118	00 52 39.43	+12 27 47.0	17.8	644	2000 SG ₃₁₅	2004 10 07.24847	22 34 22.06	+06 31 48.1	19.1	704
2000 SS ₃₀₅	2004 10 05.19757	22 26 04.70	+05 32 22.0	17.9	644	2000 SG ₃₁₅	2004 10 07.25956	22 34 21.69	+06 31 46.0	19.0	704
2000 SS ₃₀₅	2004 10 05.21972	22 26 04.52	+05 32 07.4	18.4	644	2000 SC ₃₁₅	2004 10 07.27041	22 34 21.32	+06 31 43.9	18.6	704
2000 SS ₃₀₅	2004 10 05.24420	22 26 04.32	+05 31 50.8	18.3	644	2000 SQ ₃₁₅	2004 10 06.21455	23 03 42.85	+13 08 49.6	19.4	644
2000 SS ₃₀₅	2004 10 07.22490	22 25 56.20	+05 09 37.2	19.0	704	2000 SQ ₃₁₅	2004 10 06.24167	23 03 41.75	+13 08 39.4	19.3	644
2000 SS ₃₀₅	2004 10 07.23617	22 25 56.12	+05 09 30.1	19.3	704	2000 SQ ₃₁₅	2004 10 06.27640	23 03 40.30	+13 08 26.4	19.3	644
2000 SS ₃₀₅	2004 10 07.24741	22 25 56.11	+05 09 21.4	19.1	704	2000 SY ₃₁₅	2004 10 04.33196	02 13 03.49	+28 57 37.7	19.2	704
2000 SS ₃₀₅	2004 10 07.25848	22 25 56.04	+05 09 13.8	18.8	704	2000 SY ₃₁₅	2004 10 04.34309	02 13 02.95	+28 57 36.3	19.3	704
2000 SS ₃₀₅	2004 10 07.26942	22 25 56.00	+05 09 07.1	18.6	704	2000 SY ₃₁₅	2004 10 04.35397	02 13 02.43	+28 57 33.9	19.5	704
2000 SC ₃₀₇	2004 10 06.18173	23 48 18.32	+02 46 17.5	18.3 R	699	2000 SY ₃₁₅	2004 10 04.36495	02 13 01.93	+28 57 32.2	19.4	704
2000 SC ₃₀₇	2004 10 06.19795	23 48 17.50	+02 46 15.0		699	2000 SY ₃₁₅	2004 10 04.37567	02 13 01.32	+28 57 29.7	19.2	704
2000 SC ₃₀₇	2004 10 06.21415	23 48 16.66	+02 46 12.6		699	2000 SH ₃₁₆	2004 10 04.27966	00 24 46.50	+29 43 35.7	18.9	704
2000 SC ₃₀₇	2004 10 06.23036	23 48 15.80	+02 46 09.1		699	2000 SH ₃₁₆	2004 10 04.29065	00 24 45.78	+29 43 33.8	19.3	704
2000 SC ₃₀₇	2004 10 07.23213	23 47 25.63	+02 43 23.9	18.4	704	2000 SH ₃₁₆	2004 10 04.30227	00 24 45.03			

2000 SL319	2004 10 07.24536	22 02 58.75	+07 02 42.3	19.3	704	2000 SJ338	2004 10 08.30746	01 42 04.56	+14 06 01.3	20.0 V	691
2000 SL319	2004 10 07.25642	22 02 58.65	+07 02 38.3	19.0	704	2000 SF339	2004 10 02.40503	01 00 20.81	-19 15 21.0	17.1	644
2000 SL319	2004 10 07.26736	22 02 58.42	+07 02 34.6	18.7	704	2000 SF339	2004 10 02.42738	01 00 19.26	-19 15 11.5	16.8	644
2000 SM319	2004 10 06.21093	22 45 17.76	+12 48 05.9	18.8	644	2000 SF339	2004 10 02.45431	01 00 17.40	-19 15 01.7	17.3	644
2000 SM319	2004 10 06.23274	22 45 16.98	+12 47 56.8	18.5	644	2000 SF339	2004 10 05.43482	00 56 56.62	-18 54 31.6	19.2	608
2000 SM319	2004 10 06.26207	22 45 15.92	+12 47 44.3	18.5	644	2000 SF339	2004 10 05.44578	00 56 55.82	-18 54 26.6	19.0	608
2000 SN319	2004 09 27.29171	03 18 51.12	+31 12 12.6	18.2 R	699	2000 SF339	2004 10 05.45665	00 56 55.01	-18 54 21.3	19.4	608
2000 SN319	2004 09 27.30627	03 18 51.14	+31 12 21.3		699	2000 SF339	2004 10 06.25838	00 56 00.64	-18 48 12.2	18.0	704
2000 SN319	2004 09 27.32080	03 18 50.89	+31 12 28.2		699	2000 SF339	2004 10 06.26923	00 55 59.85	-18 48 07.2	18.0	704
2000 SN319	2004 09 27.33534	03 18 50.68	+31 12 35.9		699	2000 SF339	2004 10 06.28010	00 55 59.09	-18 48 02.1	17.9	704
2000 SN319	2004 10 04.33665	03 17 11.07	+32 09 55.3	17.4	704	2000 SF339	2004 10 06.29096	00 55 58.28	-18 47 57.0	18.0	704
2000 SN319	2004 10 04.34793	03 17 10.79	+32 10 00.8	17.3	704	2000 SF339	2004 10 06.30181	00 55 57.53	-18 47 51.3	17.9	704
2000 SN319	2004 10 04.35866	03 17 10.53	+32 10 06.1	17.4	704	2000 SV339	2004 10 07.41973	03 59 19.09	+19 45 13.3	17.8 R	699
2000 SN319	2004 10 04.36963	03 17 10.27	+32 10 11.0	17.7	704	2000 SV339	2004 10 07.43437	03 59 19.11	+19 45 08.6		699
2000 SN319	2004 10 04.38036	03 17 10.00	+32 10 15.8	17.7	704	2000 SV339	2004 10 07.44396	03 59 19.15	+19 45 06.0	18.5 V	691
2000 SV319	2004 10 05.30527	23 22 48.65	+09 16 44.4	18.3	644	2000 SV339	2004 10 07.44900	03 59 19.14	+19 45 03.9		699
2000 SV319	2004 10 05.33008	23 22 47.48	+09 16 37.0	18.2	644	2000 SV339	2004 10 07.46363	03 59 19.21	+19 44 59.6		699
2000 SV319	2004 10 05.36733	23 22 45.71	+09 16 25.7	18.4	644	2000 SV339	2004 10 07.47040	03 59 19.24	+19 44 57.6	18.4 V	691
2000 SA321	2003 04 09.30556	13 05 21.37	+05 51 55.9	21.2 V	691	2000 SV339	2004 10 07.49675	03 59 19.32	+19 44 49.2	18.5 V	691
2000 SA321	2003 04 09.33177	13 05 20.04	+05 52 09.9	21.2 V	691	2000 SZ339	2004 10 05.22649	00 41 32.60	+05 16 43.8	18.6 R	699
2000 SA321	2003 04 09.35892	13 05 18.64	+05 52 24.5	21.4 V	691	2000 SZ339	2004 10 05.24675	00 41 31.44	+05 16 39.1		699
2000 SA325	2004 10 06.36332	01 19 52.56	+06 35 37.2	19.6 V	691	2000 SZ339	2004 10 05.26704	00 41 30.27	+05 16 34.6		699
2000 SA325	2004 10 06.39095	01 19 51.08	+06 35 28.6	19.7 V	691	2000 SZ339	2004 10 05.28732	00 41 29.14	+05 16 31.2		699
2000 SA325	2004 10 06.41836	01 19 49.57	+06 35 20.2	19.8 V	691	2000 SZ339	2004 10 07.28165	00 39 39.77	+05 09 15.4	19.0	704
2000 SA325	2004 10 07.18585	01 19 09.27	+06 31 29.4	19.4 R	699	2000 SZ339	2004 10 07.29308	00 39 39.12	+05 09 12.4	19.2	704
2000 SA325	2004 10 07.20530	01 19 08.10	+06 31 26.2		699	2000 SZ339	2004 10 07.30409	00 39 38.50	+05 09 10.3	19.3	704
2000 SA325	2004 10 07.22476	01 19 07.18	+06 31 19.8		699	2000 SZ339	2004 10 07.31518	00 39 37.85	+05 09 07.5	19.0	704
2000 SA325	2004 10 07.24424	01 19 05.98	+06 31 15.0		699	2000 SZ339	2004 10 07.32635	00 39 37.27	+05 09 04.9	18.6	704
2000 SA325	2004 10 07.29645	01 19 02.95	+06 30 58.1	19.9	704	2000 SZ339	2004 10 08.17341	00 38 51.28	+05 06 00.0	19.0 V	691
2000 SA325	2004 10 07.30746	01 19 02.38	+06 30 53.6	19.8	704	2000 SZ339	2004 10 08.20142	00 38 49.72	+05 05 53.9	19.4 V	691
2000 SA325	2004 10 07.31869	01 19 01.73	+06 30 51.3	19.8	704	2000 SZ339	2004 10 08.22827	00 38 48.20	+05 05 48.1	19.0 V	691
2000 SR327	2004 10 05.37988	23 57 26.81	+03 39 17.3	17.7	644	2000 SO347	2004 10 05.09105	19 38 25.28	-11 46 51.5	19.4	704
2000 SR327	2004 10 05.40207	23 57 25.73	+03 39 11.1	17.7	644	2000 SO347	2004 10 05.12334	19 38 27.56	-11 46 31.4	19.6	704
2000 SR327	2004 10 05.43293	23 57 24.25	+03 39 02.6	17.8	644	2000 SO347	2004 10 05.13422	19 38 28.42	-11 46 25.0	19.1	704
2000 SR327	2004 10 06.18092	23 56 50.03	+03 35 33.7	18.0 R	699	2000 SP347	2004 10 03.13291	21 37 56.19	+01 55 54.9	20.2 R	683
2000 SR327	2004 10 06.19712	23 56 49.19	+03 35 29.1		699	2000 SP347	2004 10 03.14629	21 37 55.89	+01 55 54.9	20.2 R	683
2000 SR327	2004 10 06.21333	23 56 48.54	+03 35 25.3		699	2000 SP347	2004 10 03.15967	21 37 55.55	+01 55 54.6	21.1 R	683
2000 SR327	2004 10 06.22955	23 56 47.68	+03 35 19.5		699	2000 SQ347	2000 09 06.26050	22 49 45.72	+18 52 54.4	19.5	704
2000 SR327	2004 10 07.27780	23 55 59.68	+03 30 29.8	18.5	704	2000 SQ347	2000 09 06.27358	22 49 45.00	+18 52 52.5	19.4	704
2000 SR327	2004 10 07.28911	23 55 59.13	+03 30 26.8	19.0	704	2000 SQ347	2000 09 06.29972	22 49 43.56	+18 52 48.2	19.2	704
2000 SR327	2004 10 07.30024	23 55 58.64	+03 30 23.8	19.5	704	2000 SC349	2004 10 06.14550	21 46 33.74	-19 07 14.4	19.4	704
2000 SR327	2004 10 07.31134	23 55 58.14	+03 30 21.5	19.8	704	2000 SC349	2004 10 06.15626	21 46 33.94	-19 07 20.4	19.4	704
2000 SR327	2004 10 07.32248	23 55 57.49	+03 30 17.6	19.4	704	2000 SC349	2004 10 06.16702	21 46 34.17	-19 07 24.8	19.6	704
2000 SL328	2004 10 07.28814	00 03 45.55	-04 09 44.9	20.0	704	2000 SC349	2004 10 06.17778	21 46 34.41	-19 07 31.0	19.5	704
2000 SL328	2004 10 07.29883	00 03 45.02	-04 09 46.0	19.8	704	2000 SC349	2004 10 06.18854	21 46 34.55	-19 07 36.3	19.7	704
2000 SL328	2004 10 07.30953	00 03 44.46	-04 09 47.8	19.9	704	2000 SE349	2004 10 06.33628	01 58 40.07	-12 11 03.2	19.6	704
2000 SQ328	2004 10 05.15425	23 13 53.63	-01 21 01.7	19.1 R	699	2000 SE349	2004 10 06.34714	01 58 39.49	-12 11 07.7	19.4	704
2000 SQ328	2004 10 05.17130	23 13 53.05	-01 21 13.5		699	2000 SE349	2004 10 06.35807	01 58 38.99	-12 11 12.3	19.1	704
2000 SQ328	2004 10 05.18833	23 13 52.45	-01 21 24.8		699	2000 SN349	2004 10 05.25855	01 46 36.42	-07 18 01.5	18.1	704
2000 SQ328	2004 10 05.20542	23 13 52.05	-01 21 36.7		699	2000 SN349	2004 10 05.26973	01 46 35.96	-07 18 09.8	18.6	704
2000 SQ328	2004 10 07.22988	23 12 51.37	-01 43 36.3	19.3	704	2000 SN349	2004 10 05.28090	01 46 35.48	-07 18 18.4	18.5	704
2000 SQ328	2004 10 07.25129	23 12 50.69	-01 43 50.1	19.6	704	2000 SN349	2004 10 06.31258	01 45 54.64	-07 31 34.0	18.0	704
2000 SQ328	2004 10 07.26200	23 12 50.37	-01 43 56.6	19.9	704	2000 SN349	2004 10 06.32367	01 45 54.17	-07 31 42.4	18.4	704
2000 SQ328	2004 10 07.27270	23 12 50.17	-01 44 04.2	20.1	704	2000 SN349	2004 10 06.33451	01 45 53.70	-07 31 51.0	18.5	704
2000 SX328	2004 10 06.11760	21 53 07.35	+16 54 08.1	18.7	644	2000 SN349	2004 10 06.34537	01 45 53.25	-07 31 58.7	18.2	704
2000 SX328	2004 10 06.12128	21 53 07.30	+16 54 05.3	19.1	644	2000 SN349	2004 10 06.35631	01 45 52.81	-07 32 07.2	18.2	704
2000 SX328	2004 10 06.13828	21 53 07.10	+16 53 53.1	18.9	644	2000 SS349	2004 10 01.24308	23 02 49.21	-22 20 48.9	18.1 R	699
2000 SX328	2004 10 06.14309	21 53 07.06	+16 53 49.4	18.7	644	2000 SS349	2004 10 01.25526	23 02 48.69	-22 20 45.4		699
2000 SX328	2004 10 06.15904	21 53 06.87	+16 53 37.8	18.6	644	2000 SS349	2004 10 01.26742	23 02 47.94	-22 20 38.8		699
2000 SX328	2004 10 06.16391	21 53 06.82	+16 53 34.3	18.6	644	2000 SS349	2004 10 01.27964	23 02 47.44	-22 20 33.6		699
2000 SE329	2004 10 06.36063	01 28 40.66	+09 29 13.4	20.7 V	691	2000 SS349	2004 10 06.19811	22 59 24.61	-21 46 22.3	18.7	704
2000 SE329	2004 10 06.38828	01 28 39.11	+09 29 04.5	20.6 V	691	2000 SS349	2004 10 06.20899	22 59 24.18	-21 46 16.6	19.0	704
2000 SE329	2004 10 06.41564	01 28 37.58	+09 28 55.5	20.6 V	691	2000 SS349	2004 10 06.21987	22 59 23.70	-21 46 11.4	19.4	704
2000 SV330	2004 10 03.18780	22 35 49.11	-14 51 27.3	18.4	644	2000 SS349	2004 10 06.23076	22 59 23.39	-21 46 06.8	19.4	704
2000 SV330	2004 10 03.20885	22 35 48.49	-14 51 28.4	18.3	644	2000 SS349	2004 10 06.24164	22 59 22.93	-21 46 02.8	19.5	704
2000 SV330	2004 10 03.23091	22 35 47.87	-14 51 29.4	18.3	644	2000 SU351	2004 10 06.26635	00 37 25.93	-22 55 48.0	18.9	704
2000 SO333	2004 10 06.36617	01 27 27.05	+06 08 42.3	19.0 V	691	2000 SU351	2004 10 06.27722	00 37 25.47	-22 55 52.9	19.0	704
2000 SO333	2004 10 06.39373	01 27 25.48	+06 08 35.0	19.0 V	691	2000 SU351	2004 10 06.28807	00 37 25.14	-22 55 58.2	19.1	704
2000 SO333	2004 10 06.42126	01 27 23.92	+06 08 27.8	19.0 V	691	2000 SU351	2004 10 06.29893	00 37 24.67	-22 56 03.5	19.0	704
2000 SO333	2004 10 07.18504	01 26 42.35	+06 05 06.5	18.5 R	699	2000 SU351	2004 10 02.40503	01 06 06.67	-17 44 30.8	17.9	644
2000 SO333	2004 10 07.20448	01 26 41.25	+06 05 01.2		699	2000 SY351	2004 10 02.42738	01 06 05.48	-17 44 39.6	18.0	644
2000 SO333	2004 10 07.22395	01 26 40.12	+06 04 56.7		699	2000 SY351	2004 10 02.45431	01 06 04.04	-17 44 56.6	18.0	644
2000 SO333	2004 10 07.24343	01 26 39.02	+06 04 50.9		699	2000 SY351	2004 10 06.25949	01 02 45.78	-18 08 30.1	18.6	704
2000 SO333	2004 10 07.28										

2000 SX ₃₅₄	2004 10 06.23321	23 09 44.63	-21 47 50.1	19.6	704	2000 TV ₁₂	2004 10 07.25122	23 08 55.18	+01 30 30.0	19.1	704
2000 SX ₃₅₄	2004 10 06.24408	23 09 44.29	-21 47 44.3	19.7	704	2000 TV ₁₂	2004 10 07.26225	23 08 54.88	+01 30 26.4	19.3	704
2000 SG ₃₅₇	2004 10 02.41559	01 53 22.24	-19 02 08.9	18.1	644	2000 TV ₁₂	2004 10 07.27308	23 08 54.60	+01 30 22.1	19.2	704
2000 SG ₃₅₇	2004 10 02.43888	01 53 20.79	-19 02 12.1	18.2	644	2000 TY ₁₃	2004 10 07.28019	00 33 33.34	-01 32 25.0	19.1	704
2000 SG ₃₅₇	2004 10 02.47045	01 53 18.77	-19 02 15.7	19.2	644	2000 TY ₁₃	2004 10 07.29088	00 33 32.71	-01 32 25.9	19.4	704
2000 SG ₃₅₇	2004 10 06.30880	01 49 17.05	-19 09 21.4	19.2	704	2000 TY ₁₃	2004 10 07.30157	00 33 31.96	-01 32 27.0	18.9	704
2000 SG ₃₅₇	2004 10 06.31948	01 49 16.38	-19 09 22.7	19.4	704	2000 TY ₁₃	2004 10 07.31227	00 33 31.30	-01 32 27.1	19.4	704
2000 SG ₃₅₇	2004 10 06.33021	01 49 15.65	-19 09 24.8	19.3	704	2000 TY ₁₃	2004 10 07.32294	00 33 30.64	-01 32 27.5	18.9	704
2000 SG ₃₅₇	2004 10 06.34089	01 49 15.04	-19 09 24.4	19.2	704	2000 TY ₁₄	2004 10 05.17328	00 52 20.33	+05 18 08.6	19.2 V	691
2000 SG ₃₅₇	2004 10 06.35158	01 49 14.32	-19 09 24.6	19.6	704	2000 TY ₁₄	2004 10 05.20176	00 52 18.76	+05 17 59.9	19.4 V	691
2000 ST ₃₅₈	2004 10 06.32031	03 04 20.97	-08 17 46.4	17.6	704	2000 TY ₁₄	2004 10 05.22568	00 52 17.47	+05 17 52.4	18.9 R	699
2000 ST ₃₅₈	2004 10 06.33140	03 04 20.75	-08 17 53.9	17.8	704	2000 TY ₁₄	2004 10 05.22977	00 52 17.22	+05 17 51.4	19.2 V	691
2000 ST ₃₅₈	2004 10 06.34226	03 04 20.54	-08 18 01.9	17.8	704	2000 TY ₁₄	2004 10 05.24594	00 52 16.35	+05 17 44.5		699
2000 ST ₃₅₈	2004 10 06.35320	03 04 20.31	-08 18 09.1	17.7	704	2000 TY ₁₄	2004 10 05.26623	00 52 15.13	+05 17 39.9		699
2000 ST ₃₅₈	2004 10 06.36403	03 04 20.06	-08 18 16.8	17.8	704	2000 TY ₁₄	2004 10 05.28652	00 52 14.09	+05 17 34.1		699
2000 SH ₃₆₁	2004 10 07.28529	01 31 43.62	-05 09 59.2	19.0	704	2000 TY ₁₄	2004 10 07.28193	00 50 27.23	+05 07 24.4	19.5	704
2000 SH ₃₆₁	2004 10 07.30668	01 31 42.44	-05 10 06.7	19.2	704	2000 TY ₁₄	2004 10 07.29336	00 50 26.53	+05 07 22.2	19.7	704
2000 SH ₃₆₁	2004 10 07.31737	01 31 41.81	-05 10 08.9	19.4	704	2000 TY ₁₄	2004 10 07.30436	00 50 25.89	+05 07 19.2	19.8	704
2000 SH ₃₆₁	2004 10 07.32805	01 31 41.21	-05 10 13.5	19.4	704	2000 TY ₁₄	2004 10 07.31546	00 50 25.31	+05 07 15.5	19.3	704
2000 SQ ₃₆₁	2004 10 06.19934	23 06 25.28	-16 38 21.8	19.0	704	2000 TY ₁₄	2004 10 07.32662	00 50 24.82	+05 07 11.4	19.5	704
2000 SQ ₃₆₁	2004 10 06.21021	23 06 24.89	-16 38 20.0	19.1	704	2000 TA ₁₆	2004 10 05.23704	00 17 32.16	+00 32 47.0	19.0 R	699
2000 SQ ₃₆₁	2004 10 06.22109	23 06 24.42	-16 38 16.9	19.1	704	2000 TA ₁₆	2004 10 05.25732	00 17 31.20	+00 32 39.6		699
2000 ST ₃₆₃	2004 10 04.33734	02 11 42.59	+08 23 10.6	18.5 R	699	2000 TA ₁₆	2004 10 05.27760	00 17 30.14	+00 32 35.7		699
2000 ST ₃₆₃	2004 10 04.35681	02 11 41.55	+08 23 10.4		699	2000 TA ₁₆	2004 10 05.29789	00 17 29.10	+00 32 29.1		699
2000 ST ₃₆₃	2004 10 04.37631	02 11 40.53	+08 23 10.2		699	2000 TA ₁₆	2004 10 07.19581	00 15 56.11	+00 23 19.9	19.5 V	691
2000 ST ₃₆₃	2004 10 04.39582	02 11 39.55	+08 23 11.0		699	2000 TA ₁₆	2004 10 07.22272	00 15 54.75	+00 23 12.1	19.5 V	691
2000 SO ₃₆₅	2004 10 05.23216	00 52 41.15	-01 22 29.8	18.3 R	699	2000 TA ₁₆	2004 10 07.25007	00 15 53.35	+00 23 04.4	19.4 V	691
2000 SO ₃₆₅	2004 10 05.25242	00 52 39.97	-01 22 31.7		699	2000 TA ₁₆	2004 10 07.29045	00 15 51.26	+00 22 52.6	19.7	704
2000 SO ₃₆₅	2004 10 05.27271	00 52 38.83	-01 22 32.6		699	2000 TA ₁₆	2004 10 07.30158	00 15 50.71	+00 22 50.0	19.2	704
2000 SO ₃₆₅	2004 10 05.29300	00 52 37.46	-01 22 34.0		699	2000 TA ₁₆	2004 10 07.31268	00 15 50.12	+00 22 46.2	19.9	704
2000 SO ₃₆₅	2004 10 07.28132	00 50 50.52	-01 24 47.1	19.0	704	2000 TA ₁₆	2004 10 07.32384	00 15 49.60	+00 22 43.6	19.7	704
2000 SO ₃₆₅	2004 10 07.29201	00 50 49.88	-01 24 47.3	19.3	704	2000 TH ₁₆	1998 05 16.30407	15 20 11.87	-12 53 39.5	20.5 V	691
2000 SO ₃₆₅	2004 10 07.30271	00 50 49.28	-01 24 47.3	19.3	704	2000 TH ₁₆	1998 05 16.32592	15 20 10.63	-12 53 34.2	20.4 V	691
2000 SO ₃₆₅	2004 10 07.31340	00 50 48.70	-01 24 48.8	19.5	704	2000 TH ₁₆	2004 10 05.23704	00 14 04.45	+00 38 34.1	18.9 R	699
2000 SO ₃₆₅	2004 10 07.32407	00 50 48.06	-01 24 49.5	19.2	704	2000 TH ₁₆	2004 10 05.25732	00 14 03.41	+00 38 25.6		699
2000 SR ₃₆₆	2004 10 05.15668	23 19 43.88	-08 35 04.8	19.0 R	699	2000 TH ₁₆	2004 10 05.27760	00 14 02.24	+00 38 14.5		699
2000 SR ₃₆₆	2004 10 05.17373	23 19 43.20	-08 35 12.5		699	2000 TH ₁₆	2004 10 05.29789	00 14 01.19	+00 38 04.7		699
2000 SR ₃₆₆	2004 10 05.19076	23 19 42.55	-08 35 20.0		699	2000 TH ₁₆	2004 10 07.19581	00 12 23.59	+00 22 57.9	19.4 V	691
2000 SR ₃₆₆	2004 10 05.20784	23 19 42.02	-08 35 27.4		699	2000 TH ₁₆	2004 10 07.22272	00 12 22.15	+00 22 45.4	19.3 V	691
2000 SD ₃₆₇	2004 10 07.33925	03 16 37.02	+10 12 43.7	19.2 R	699	2000 TH ₁₆	2004 10 07.25007	00 12 20.68	+00 22 32.3	19.4 V	691
2000 SD ₃₆₇	2004 10 07.35548	03 16 36.65	+10 12 38.3		699	2000 TH ₁₆	2004 10 07.27905	00 12 19.13	+00 22 18.6	19.3	704
2000 SD ₃₆₇	2004 10 07.39333	03 16 35.44	+10 12 24.8		699	2000 TH ₁₆	2004 10 07.29036	00 12 18.55	+00 22 13.5	19.6	704
2000 SD ₃₆₇	2004 10 07.40954	03 16 34.95	+10 12 20.2		699	2000 TH ₁₆	2004 10 07.30149	00 12 17.83	+00 22 07.7	19.7	704
2000 TK ₁	2004 10 03.83537	01 48 47.27	+20 56 01.1	18.8 V	104	2000 TH ₁₆	2004 10 07.31259	00 12 17.36	+00 22 02.3	19.9	704
2000 TK ₁	2004 10 03.83922	01 48 46.67	+20 56 02.8	19.1 V	104	2000 TH ₁₆	2004 10 07.32375	00 12 16.62	+00 21 57.1	20.2	704
2000 TK ₁	2004 10 03.84258	01 48 46.12	+20 56 05.7	19.2 V	104	2000 TH ₁₇	2004 10 04.17155	00 44 00.25	+06 55 05.4	18.9 V	691
2000 TK ₂	2004 10 05.23542	00 34 04.33	-01 16 34.4	18.9 R	699	2000 TL ₁₇	2004 10 04.19943	00 43 58.92	+06 54 49.1	18.9 V	691
2000 TK ₂	2004 10 05.25569	00 34 03.26	-01 16 38.5		699	2000 TL ₁₇	2004 10 04.22677	00 43 57.59	+06 54 33.1	18.9 V	691
2000 TK ₂	2004 10 05.27598	00 34 02.08	-01 16 44.8		699	2000 TL ₁₇	2004 10 05.22649	00 43 10.76	+06 44 48.8	18.5 R	699
2000 TK ₂	2004 10 05.29627	00 34 00.79	-01 16 47.3		699	2000 TL ₁₇	2004 10 05.24675	00 43 09.78	+06 44 37.1		699
2000 TK ₂	2004 10 07.28019	00 32 08.34	-01 24 17.6	19.2	704	2000 TL ₁₇	2004 10 05.26704	00 43 08.82	+06 44 25.5		699
2000 TK ₂	2004 10 07.29088	00 32 07.75	-01 24 19.4	19.3	704	2000 TL ₁₇	2004 10 05.28732	00 43 07.86	+06 44 13.7		699
2000 TK ₂	2004 10 07.31227	00 32 06.47	-01 24 25.4	19.1	704	2000 TL ₁₇	2004 10 07.28174	00 41 34.68	+06 24 44.9	18.7	704
2000 TK ₂	2004 10 07.32294	00 32 05.77	-01 24 26.8	19.9	704	2000 TL ₁₇	2004 10 07.29317	00 41 34.14	+06 24 37.8	19.2	704
2000 TA ₃	2004 10 07.13030	22 41 54.52	-07 10 05.0	20.0 V	691	2000 TL ₁₇	2004 10 07.30418	00 41 33.61	+06 24 31.8	19.6	704
2000 TA ₃	2004 10 07.14852	22 41 54.10	-07 10 08.6	19.8 V	691	2000 TL ₁₇	2004 10 07.31528	00 41 33.08	+06 24 24.9	19.4	704
2000 TA ₃	2004 10 07.16632	22 41 53.70	-07 10 12.2	19.8 V	691	2000 TL ₁₇	2004 10 07.32644	00 41 32.51	+06 24 18.6	19.2	704
2000 TW ₄	2000 09 24.37204	00 31 53.98	+03 28 05.4	20.4 V	691	2000 TD ₁₈	2004 10 04.25571	01 18 34.65	+08 59 20.4	18.9 R	699
2000 TW ₄	2000 09 24.39281	00 31 52.58	+03 28 05.2	20.1 V	691	2000 TD ₁₈	2004 10 04.27518	01 18 33.59	+08 59 14.1		699
2000 TW ₄	2000 09 24.41375	00 31 51.19	+03 28 05.5	20.1 V	691	2000 TD ₁₈	2004 10 04.29461	01 18 32.56	+08 59 09.5		699
2000 TW ₄	2000 11 02.09938	23 58 50.21	+03 47 17.9	21.6 V	691	2000 TD ₁₈	2004 10 04.31408	01 18 31.65	+08 59 03.9		699
2000 TW ₄	2000 11 02.12012	23 58 49.64	+03 47 20.0	21.8 V	691	2000 TD ₁₈	2004 10 07.27565	01 15 55.78	+08 45 24.7	19.2 V	691
2000 TW ₄	2000 11 02.14095	23 58 49.13	+03 47 22.7	21.2 V	691	2000 TD ₁₈	2004 10 07.30329	01 15 54.24	+08 45 17.0	19.2 V	691
2000 TM ₅	2004 10 04.25883	01 47 44.59	+13 34 34.8	19.6 V	691	2000 TD ₁₈	2004 10 07.32968	01 15 52.79	+08 45 09.4	19.2 V	691
2000 TM ₅	2004 10 04.28788	01 47 42.95	+13 34 30.9	19.5 V	691	2000 TJ ₁₈	2004 10 07.27959	00 18 09.80	+06 15 36.5	19.2	704
2000 TM ₅	2004 10 04.31617	01 47 41.36	+13 34 26.9	19.6 V	691	2000 TJ ₁₈	2004 10 07.29097	00 18 09.27	+06 15 32.1	19.3	704
2000 TM ₅	2004 10 07.17205	01 45 02.67	+13 27 15.1	19.4 R	699	2000 TJ ₁₈	2004 10 07.31312	00 18 08.22	+06 15 21.6	19.0	704
2000 TM ₅	2004 10 07.19151	01 45 01.64	+13 27 11.3		699	2000 TJ ₁₈	2004 10 07.32429	00 18 07.76	+06 15 16.4	18.9	704
2000 TM ₅	2004 10 07.21097	01 45 00.44	+13 27 09.3		699	2000 TS ₁₈	2004 10 05.25646	01 56 53.62	+12 11 46.9	19.1 V	691
2000 TM ₅	2004 10 07.23045	01 44 59.38	+13 27 06.0		699	2000 TS ₁₈	2004 10 05.28551	01 56 52.23	+12 11 45.6	19.3 V	

2000 TO ₂₁	2004 10 06.26230	01 00 42.56	-13 36 30.6	18.4	704	2000 TQ ₃₅	2004 10 07.30247	00 23 04.30	+02 11 29.4	19.6	704
2000 TO ₂₁	2004 10 06.27373	01 00 41.76	-13 36 28.7	18.5	704	2000 TQ ₃₅	2004 10 07.31357	00 23 03.82	+02 11 24.7	20.1	704
2000 TO ₂₁	2004 10 06.28508	01 00 40.94	-13 36 27.6	18.9	704	2000 TQ ₃₅	2004 10 07.32473	00 23 03.23	+02 11 22.5	19.7	704
2000 TO ₂₁	2004 10 06.29649	01 00 40.21	-13 36 25.2	18.6	704	2000 TS ₃₆	2004 10 07.18504	01 31 13.36	+04 20 22.1	19.3 R	699
2000 TO ₂₁	2004 10 06.30786	01 00 39.44	-13 36 23.5	18.5	704	2000 TS ₃₆	2004 10 07.20448	01 31 12.37	+04 20 15.8		699
2000 TE ₂₂	2004 10 05.16318	22 47 16.09	-02 15 36.8	19.1 R	699	2000 TS ₃₆	2004 10 07.22395	01 31 11.31	+04 20 10.3		699
2000 TE ₂₂	2004 10 05.18021	22 47 15.62	-02 15 40.6		699	2000 TS ₃₆	2004 10 07.24343	01 31 10.24	+04 20 03.2		699
2000 TE ₂₂	2004 10 05.19726	22 47 15.06	-02 15 44.9		699	2000 TB ₃₉	2004 10 07.33844	03 20 38.93	+11 54 19.5	18.7 R	699
2000 TE ₂₂	2004 10 05.21433	22 47 14.53	-02 15 50.1		699	2000 TB ₃₉	2004 10 07.35467	03 20 38.43	+11 54 19.3		699
2000 TE ₂₂	2004 10 07.23831	22 46 22.77	-02 23 10.7	19.6	704	2000 TB ₃₉	2004 10 07.39251	03 20 37.28	+11 54 18.5		699
2000 TE ₂₂	2004 10 07.24902	22 46 22.47	-02 23 11.8	20.0	704	2000 TB ₃₉	2004 10 07.40873	03 20 36.84	+11 54 17.6		699
2000 TE ₂₂	2004 10 07.25972	22 46 22.26	-02 23 15.3	19.7	704	2000 TD ₄₀	2004 10 06.21776	23 28 40.48	-13 54 35.6	19.3	704
2000 TE ₂₂	2004 10 07.27042	22 46 21.95	-02 23 17.7	19.5	704	2000 TD ₄₀	2004 10 06.22908	23 28 40.09	-13 54 35.5	19.1	704
2000 TM ₂₂	2004 10 03.12376	21 56 05.06	-07 49 22.8	19.2	644	2000 TD ₄₀	2004 10 06.24036	23 28 39.65	-13 54 35.1	19.4	704
2000 TM ₂₂	2004 10 03.14524	21 56 04.54	-07 49 22.9	18.6	644	2000 TD ₄₀	2004 10 06.25180	23 28 39.23	-13 54 34.5	19.2	704
2000 TM ₂₂	2004 10 03.16579	21 56 04.09	-07 49 23.8	18.6	644	2000 TV ₄₂	2004 10 07.34143	03 20 31.53	+00 53 35.7	18.9	704
2000 TP ₂₂	2004 10 07.18585	01 12 04.64	+06 22 30.5	18.7 R	699	2000 TV ₄₂	2004 10 07.35265	03 20 31.32	+00 53 34.0	19.7	704
2000 TP ₂₂	2004 10 07.20530	01 12 03.63	+06 22 21.4		699	2000 TV ₄₂	2004 10 07.36396	03 20 31.20	+00 53 27.5	19.9	704
2000 TP ₂₂	2004 10 07.22476	01 12 02.62	+06 22 11.4		699	2000 TV ₄₂	2004 10 07.37517	03 20 31.03	+00 53 24.3	19.7	704
2000 TP ₂₂	2004 10 07.24424	01 12 01.62	+06 22 01.1		699	2000 TV ₄₂	2004 10 07.38646	03 20 30.90	+00 53 19.0	19.5	704
2000 TP ₂₂	2004 10 07.28087	01 11 59.63	+06 21 43.2	19.1 V	691	2000 TT ₄₃	2004 10 03.32838	23 50 30.92	-15 18 38.6	17.7	644
2000 TP ₂₂	2004 10 07.28432	01 11 59.43	+06 21 41.9	19.0	704	2000 TT ₄₃	2004 10 03.35498	23 50 29.86	-15 18 44.5	18.0	644
2000 TP ₂₂	2004 10 07.29545	01 11 58.82	+06 21 35.6	19.5	704	2000 TT ₄₃	2004 10 03.38308	23 50 28.73	-15 18 51.4	17.8	644
2000 TP ₂₂	2004 10 07.30645	01 11 58.24	+06 21 30.3	18.9	704	2000 TT ₄₃	2004 10 06.20534	23 48 46.85	-15 28 52.3	18.6	704
2000 TP ₂₂	2004 10 07.30849	01 11 58.18	+06 21 29.1	19.1 V	691	2000 TT ₄₃	2004 10 06.21621	23 48 46.48	-15 28 55.5	18.8	704
2000 TP ₂₂	2004 10 07.31768	01 11 57.65	+06 21 24.8	19.2	704	2000 TT ₄₃	2004 10 06.22709	23 48 46.08	-15 28 57.3	18.3	704
2000 TP ₂₂	2004 10 07.32871	01 11 57.11	+06 21 19.0	19.7	704	2000 TT ₄₃	2004 10 06.23799	23 48 45.67	-15 28 59.3	18.4	704
2000 TP ₂₂	2004 10 07.33487	01 11 56.81	+06 21 15.8	19.1 V	691	2000 TH ₄₅	2004 10 06.24886	23 48 45.24	-15 29 01.2	18.3	704
2000 TS ₂₄	2004 10 08.12043	22 49 09.87	-10 50 20.7	19.8 V	691	2000 TH ₄₅	2004 10 02.22145	23 02 27.90	-25 19 29.4	18.2	644
2000 TS ₂₄	2004 10 08.13778	22 49 09.38	-10 50 23.8	20.1 V	691	2000 TH ₄₅	2004 10 02.22265	23 02 27.85	-25 19 28.7	18.3	644
2000 TS ₂₄	2004 10 08.15480	22 49 08.90	-10 50 26.8	20.1 V	691	2000 TH ₄₅	2004 10 02.24139	23 02 26.92	-25 19 26.8	18.6	644
2000 TE ₂₅	2004 10 04.36190	02 22 04.02	+11 51 42.8	19.5 V	691	2000 TH ₄₅	2004 10 02.24378	23 02 26.88	-25 19 26.4	18.0	644
2000 TE ₂₅	2004 10 04.39663	02 22 02.29	+11 51 39.0	19.6 V	691	2000 TH ₄₅	2004 10 02.26579	23 02 25.78	-25 19 23.5	18.6	644
2000 TE ₂₅	2004 10 04.42511	02 22 00.87	+11 51 36.0	19.5 V	691	2000 TH ₄₅	2004 10 02.27029	23 02 25.63	-25 19 23.6	18.5	644
2000 TE ₂₅	2004 10 08.34914	02 18 43.73	+11 44 08.9	19.5 V	691	2000 TZ ₄₅	2004 10 08.10961	22 49 23.56	-04 15 47.9	20.0 V	691
2000 TE ₂₅	2004 10 08.37621	02 18 42.27	+11 44 05.5	19.5 V	691	2000 TZ ₄₅	2004 10 08.12664	22 49 23.03	-04 15 50.2	20.0 V	691
2000 TE ₂₅	2004 10 08.40369	02 18 40.78	+11 44 02.1	19.5 V	691	2000 TZ ₄₅	2004 10 08.14375	22 49 22.48	-04 15 52.3	20.0 V	691
2000 TY ₂₇	2004 10 07.42770	04 05 46.96	+24 01 30.6	20.1 V	691	2000 TD ₄₇	2004 10 06.18821	00 02 30.02	-07 37 33.7	18.8 R	699
2000 TY ₂₇	2004 10 07.45472	04 05 46.65	+24 01 31.3	20.2 V	691	2000 TD ₄₇	2004 10 06.20443	00 02 29.22	-07 37 35.9		699
2000 TY ₂₇	2004 10 07.48106	04 05 46.33	+24 01 31.6	19.9 V	691	2000 TD ₄₇	2004 10 06.22063	00 02 28.27	-07 37 38.6		699
2000 TJ ₂₈	2004 10 03.23266	00 01 57.41	+02 08 38.9	20.9 R	683	2000 TD ₄₇	2004 10 06.23686	00 02 27.43	-07 37 41.8		699
2000 TJ ₂₈	2004 10 03.24604	00 01 56.64	+02 08 40.5	21.4 R	683	2000 TO ₄₉	2004 10 07.28529	01 33 40.44	-05 27 34.5	18.8	704
2000 TJ ₂₈	2004 10 03.25942	00 01 55.85	+02 08 36.9	20.7 R	683	2000 TO ₄₉	2004 10 07.30668	01 33 39.36	-05 27 43.3	19.3	704
2000 TJ ₂₈	2004 10 04.22930	00 01 02.65	+02 05 58.8	20.9 R	683	2000 TO ₄₉	2004 10 07.31737	01 33 38.83	-05 27 47.1	19.0	704
2000 TJ ₂₈	2004 10 04.24267	00 01 01.84	+02 05 56.6	20.6 R	683	2000 TO ₄₉	2004 10 07.32805	01 33 38.30	-05 27 52.5	19.4	704
2000 TJ ₂₈	2004 10 04.25604	00 01 01.09	+02 05 54.7	21.2 R	683	2000 TP ₄₉	2004 10 05.26846	01 30 11.37	-08 23 39.9	18.5	704
2000 TJ ₂₈	2004 10 05.22595	00 00 08.57	+02 03 18.6	21.3 R	683	2000 TP ₄₉	2004 10 05.27963	01 30 10.79	-08 23 42.7	18.7	704
2000 TJ ₂₈	2004 10 05.23932	00 00 07.79	+02 03 16.0	20.4 R	683	2000 TP ₄₉	2004 10 05.30218	01 30 09.58	-08 23 48.1	18.5	704
2000 TJ ₂₈	2004 10 05.25269	00 00 07.15	+02 03 14.0	21.3 R	683	2000 TP ₄₉	2004 10 06.28836	01 29 15.92	-08 27 51.8	18.1	704
2000 TJ ₂₈	2004 10 06.18092	23 59 17.68	+02 00 48.2	19.2 R	699	2000 TP ₄₉	2004 10 06.29976	01 29 15.22	-08 27 51.6	18.9	704
2000 TJ ₂₈	2004 10 06.19712	23 59 16.76	+02 00 44.8		699	2000 TP ₄₉	2004 10 06.31114	01 29 14.51	-08 27 56.1	19.1	704
2000 TJ ₂₈	2004 10 06.21333	23 59 15.91	+02 00 41.6		699	2000 TE ₅₀	2004 10 05.20080	23 34 08.69	-11 35 04.1	18.1	704
2000 TJ ₂₈	2004 10 06.22955	23 59 14.98	+02 00 38.8		699	2000 TE ₅₀	2004 10 05.23356	23 34 07.45	-11 35 18.6	19.2	704
2000 TJ ₂₈	2004 10 07.28920	23 58 19.32	+01 57 55.4	19.7	704	2000 TE ₅₀	2004 10 05.24492	23 34 06.99	-11 35 24.9	19.4	704
2000 TJ ₂₈	2004 10 07.30033	23 58 18.71	+01 57 54.6	20.0	704	2000 TE ₅₀	2004 10 06.20762	23 33 29.61	-11 42 30.7	19.3	704
2000 TJ ₂₈	2004 10 07.31143	23 58 18.03	+01 57 52.7	20.0	704	2000 TE ₅₀	2004 10 06.21873	23 33 29.16	-11 42 36.2	19.4	704
2000 TD ₂₉	2004 10 06.20289	22 27 56.43	+13 53 16.1	18.4	644	2000 TE ₅₀	2004 10 06.23005	23 33 28.71	-11 42 41.3	19.4	704
2000 TD ₂₉	2004 10 06.22419	22 27 55.85	+13 53 06.8	18.4	644	2000 TE ₅₀	2004 10 06.24133	23 33 28.19	-11 42 46.6	19.5	704
2000 TD ₂₉	2004 10 06.25145	22 27 55.12	+13 52 55.1	18.3	644	2000 TE ₅₀	2004 10 06.25277	23 33 27.76	-11 42 51.4	19.0	704
2000 TV ₃₂	2004 10 06.18417	23 55 05.09	-03 08 44.8	19.0 R	699	2000 TN ₅₀	2004 10 07.28520	01 34 48.26	-06 19 29.4	19.0	704
2000 TV ₃₂	2004 10 06.20038	23 55 04.18	-03 08 52.6		699	2000 TN ₅₀	2004 10 07.29589	01 34 47.63	-06 19 31.6	19.5	704
2000 TV ₃₂	2004 10 06.21658	23 55 03.51	-03 08 57.4		699	2000 TN ₅₀	2004 10 07.30659	01 34 47.03	-06 19 33.6	19.4	704
2000 TV ₃₂	2004 10 06.23280	23 55 02.79	-03 09 03.2		699	2000 TN ₅₀	2004 10 07.31728	01 34 46.37	-06 19 35.0	19.6	704
2000 TT ₃₃	2004 10 04.25490	01 13 34.89	+10 03 34.7	17.8 R	699	2000 TN ₅₀	2004 10 07.32795	01 34 45.82	-06 19 38.1	19.2	704
2000 TT ₃₃	2004 10 04.27437	01 13 34.03	+10 03 24.3		699	2000 TR ₅₀	2004 10 06.20954	23 05 24.05	-20 53 56.0	20.0	704
2000 TT ₃₃	2004 10 04.29380	01 13 33.11	+10 03 13.3		699	2000 TR ₅₀	2004 10 06.23131	23 05 23.11	-20 53 52.9	19.4	704
2000 TT ₃₃	2004 10 04.31328	01 13 32.13	+10 03 02.3		699	2000 TR ₅₀	2004 10 06.24219	23 05 22.73	-20 53 51.2	19.6	704
2000 TT ₃₃	2004 10 07.17855	01 11 25.37	+09 35 35.2	17.6 R	699	2000 TM ₅₂	2004 10 07.27707	23 51 19.66	-00 11 12.1	19.7	704
2000 TT ₃₃	2004 10 07.19799	01 11 24.42	+09 35 24.1		699	2000 TM ₅₂	2004 10 07.28776	23 51 19.16	-00 11 16.0	20.2	704
2000 TT ₃₃	2004 10 07.21746	01 11 23.55	+09 35 12.4		699	2000 TM ₅₂	2004 10 07.29845	23 51 18.71	-00 11 20.7</		

2000 TH ₅₉	2004 10 08.17229	22 03 14.33	-29 00 30.7	18.3	644	2000 TP ₆₇	2004 10 04.26869	01 37 40.84	+13 35 48.5		699
2000 TH ₅₉	2004 10 08.19161	22 03 14.55	-29 00 26.0	18.7	644	2000 TP ₆₇	2004 10 04.28513	01 37 40.04	+13 35 44.0	18.6 V	691
2000 TH ₅₉	2004 10 08.19282	22 03 14.59	-29 00 25.8	18.1	644	2000 TP ₆₇	2004 10 04.28813	01 37 39.77	+13 35 43.6		699
2000 TH ₅₉	2004 10 08.21391	22 03 14.85	-29 00 20.7	18.9	644	2000 TP ₆₇	2004 10 04.30760	01 37 39.02	+13 35 36.8		699
2000 TH ₅₉	2004 10 08.21523	22 03 14.85	-29 00 20.3	18.5	644	2000 TP ₆₇	2004 10 04.31349	01 37 38.73	+13 35 35.0	18.6 V	691
2000 TL ₅₉	2004 10 02.22868	23 02 46.39	-28 19 21.1	18.4	644	2000 TP ₆₇	2004 10 07.17205	01 35 29.65	+13 19 45.3	18.1 R	699
2000 TL ₅₉	2004 10 02.24995	23 02 45.48	-28 19 20.5	18.4	644	2000 TP ₆₇	2004 10 07.19151	01 35 28.69	+13 19 38.6		699
2000 TL ₅₉	2004 10 02.27824	23 02 44.33	-28 19 20.2	18.3	644	2000 TP ₆₇	2004 10 07.21097	01 35 27.74	+13 19 32.0		699
2000 TP ₅₉	2004 10 06.50001	22 58 11.17	-32 00 54.0	17.9 R	E12	2000 TP ₆₇	2004 10 07.23045	01 35 26.80	+13 19 25.4		699
2000 TP ₅₉	2004 10 06.51010	22 58 10.94	-32 00 50.3	18.7 R	E12	2000 TP ₆₇	2004 10 08.25080	01 34 38.79	+13 13 29.4	18.6 V	691
2000 TP ₅₉	2004 10 06.52017	22 58 10.73	-32 00 46.3	17.9 R	E12	2000 TP ₆₇	2004 10 08.27781	01 34 37.46	+13 13 20.0	18.5 V	691
2000 TP ₅₉	2004 10 06.53019	22 58 10.52	-32 00 42.6	19.2 R	E12	2000 TP ₆₇	2004 10 08.30441	01 34 36.12	+13 13 10.5	18.6 V	691
2000 TV ₅₉	2004 10 06.30813	01 41 55.68	-17 09 43.7	19.4	704	2000 TQ ₆₇	2004 10 04.25410	01 32 45.36	+11 59 54.8	18.7 R	699
2000 TV ₅₉	2004 10 06.31881	01 41 55.16	-17 09 47.0	19.5	704	2000 TQ ₆₇	2004 10 04.27356	01 32 44.37	+11 59 50.3		699
2000 TV ₅₉	2004 10 06.32955	01 41 54.58	-17 09 49.1	19.4	704	2000 TQ ₆₇	2004 10 04.29299	01 32 43.23	+11 59 46.2		699
2000 TV ₅₉	2004 10 06.34023	01 41 54.01	-17 09 53.2	19.1	704	2000 TQ ₆₇	2004 10 04.31246	01 32 42.16	+11 59 42.9		699
2000 TV ₅₉	2004 10 06.35092	01 41 53.35	-17 09 56.3	19.3	704	2000 TQ ₆₇	2004 10 07.17693	01 30 09.15	+11 49 09.4	18.7 R	699
2000 TA ₆₀	2004 10 06.25560	00 38 02.52	-21 48 39.8	18.7	704	2000 TQ ₆₇	2004 10 07.19638	01 30 08.14	+11 49 04.4		699
2000 TA ₆₀	2004 10 06.26646	00 38 01.82	-21 48 42.9	18.7	704	2000 TQ ₆₇	2004 10 07.21585	01 30 07.10	+11 49 00.5		699
2000 TA ₆₀	2004 10 06.27733	00 38 01.19	-21 48 44.4	19.0	704	2000 TQ ₆₇	2004 10 07.23533	01 30 05.99	+11 48 58.1		699
2000 TA ₆₀	2004 10 06.28818	00 38 00.58	-21 48 47.0	18.5	704	2000 TU ₆₇	2004 10 05.30351	01 02 44.26	+01 31 57.2	18.9 R	699
2000 TA ₆₀	2004 10 06.29904	00 37 59.96	-21 48 48.8	19.2	704	2000 TU ₆₇	2004 10 05.32299	01 02 43.13	+01 31 55.3		699
2000 TD ₆₀	1996 11 08.24497	03 45 06.76	+07 54 47.1	18.4 V	691	2000 TU ₆₇	2004 10 05.34246	01 02 41.87	+01 31 54.6		699
2000 TD ₆₀	1996 11 08.26611	03 45 05.30	+07 54 53.1	18.4 V	691	2000 TU ₆₇	2004 10 05.36193	01 02 40.50	+01 31 52.2		699
2000 TD ₆₀	1996 11 08.28715	03 45 03.85	+07 54 58.9	18.4 V	691	2000 TH ₆₉	2000 09 26.42073	02 56 08.284	-07 46 35.64	19.89V	645
2000 TD ₆₀	2004 10 06.25727	00 53 25.79	-22 52 20.9	18.7	704	2000 TH ₆₉	2000 09 26.42420	02 56 08.206	-07 46 37.02	20.81	645
2000 TD ₆₀	2004 10 06.26812	00 53 25.08	-22 52 19.9	19.2	704	2000 TH ₆₉	2000 11 27.13713	02 10 02.489	-09 55 53.00	19.84V	645
2000 TD ₆₀	2004 10 06.27899	00 53 24.48	-22 52 18.8	18.9	704	2000 TH ₆₉	2000 11 27.14060	02 10 02.359	-09 55 51.96	20.68	645
2000 TD ₆₀	2004 10 06.28985	00 53 23.76	-22 52 17.4	19.1	704	2000 UM	2004 10 06.26104	01 18 32.82	-19 35 47.9	19.1	704
2000 TD ₆₀	2004 10 06.30070	00 53 23.08	-22 52 16.7	18.7	704	2000 UM	2004 10 06.29362	01 18 30.73	-19 35 50.9	19.7	704
2000 TH ₆₀	2003 05 01.39984	16 05 51.31	-12 14 17.3	20.0 V	291	2000 UM	2004 10 06.30447	01 18 29.99	-19 35 50.9	19.4	704
2000 TH ₆₀	2003 05 01.42342	16 05 49.95	-12 14 18.1	20.9 V	291	2000 UX	2004 10 06.26039	00 40 04.37	-09 23 43.1	18.1	704
2000 TH ₆₀	2003 05 01.44691	16 05 48.77	-12 14 17.6	20.8 V	291	2000 UX	2004 10 06.27175	00 40 03.68	-09 23 44.5	18.1	704
2000 TH ₆₀	2003 05 25.25406	15 43 10.74	-12 19 10.9	20.3 V	691	2000 UX	2004 10 06.28318	00 40 02.99	-09 23 45.5	18.1	704
2000 TH ₆₀	2003 05 25.28181	15 43 09.03	-12 19 12.3	20.9 V	691	2000 UX	2004 10 06.29459	00 40 02.35	-09 23 47.4	18.6	704
2000 TH ₆₀	2003 05 25.30970	15 43 07.32	-12 19 13.6	20.7 V	691	2000 UX	2004 10 06.30596	00 40 01.60	-09 23 48.6	18.4	704
2000 TH ₆₀	2003 06 06.27750	15 31 40.07	-12 33 28.9	21.3 V	691	2000 UP ₂	2004 10 01.28927	00 13 41.51	-24 31 09.9	17.8 R	699
2000 TH ₆₀	2003 06 06.30388	15 31 38.62	-12 33 31.5	21.6 V	691	2000 UP ₂	2004 10 01.29738	00 13 40.96	-24 31 08.9		699
2000 TH ₆₀	2003 06 06.33017	15 31 37.17	-12 33 33.8	21.3 V	691	2000 UP ₂	2004 10 01.30549	00 13 40.48	-24 31 06.9		699
2000 TO ₆₀	2004 10 06.31522	02 12 42.88	-08 16 33.4	18.3	704	2000 UP ₂	2004 10 01.31361	00 13 39.91	-24 31 05.2		699
2000 TO ₆₀	2004 10 06.32631	02 12 42.33	-08 16 39.9	18.9	704	2000 UP ₂	2004 10 06.25250	00 08 38.59	-24 14 08.6	18.4	704
2000 TO ₆₀	2004 10 06.33715	02 12 41.91	-08 16 46.2	19.2	704	2000 UP ₂	2004 10 06.26335	00 08 37.90	-24 14 06.2	18.8	704
2000 TO ₆₀	2004 10 06.34801	02 12 41.36	-08 16 51.1	18.9	704	2000 UP ₂	2004 10 06.27423	00 08 37.20	-24 14 02.2	18.6	704
2000 TO ₆₀	2004 10 06.35894	02 12 40.95	-08 16 58.0	18.7	704	2000 UP ₂	2004 10 06.28508	00 08 36.51	-24 14 02.0	18.9	704
2000 TK ₆₁	2004 10 08.16988	21 46 28.62	-23 45 08.5	18.9	644	2000 UP ₂	2004 10 06.29593	00 08 35.92	-24 13 56.9	18.9	704
2000 TK ₆₁	2004 10 08.19041	21 46 28.87	-23 45 08.6	19.0	644	2000 UW ₂	2004 10 04.33411	02 19 35.14	+12 26 26.9	18.4 R	699
2000 TK ₆₁	2004 10 08.21247	21 46 29.12	-23 45 09.0	19.0	644	2000 UW ₂	2004 10 04.35358	02 19 34.50	+12 26 21.4		699
2000 TP ₆₁	2004 10 06.25272	00 06 55.90	-21 12 02.5	19.4	704	2000 UW ₂	2004 10 04.36190	02 19 34.04	+12 26 22.1	18.8 V	691
2000 TP ₆₁	2004 10 06.26357	00 06 55.19	-21 12 02.4	19.7	704	2000 UW ₂	2004 10 04.37306	02 19 33.58	+12 26 20.9		699
2000 TP ₆₁	2004 10 06.29615	00 06 53.38	-21 12 05.4	19.9	704	2000 UW ₂	2004 10 04.39258	02 19 32.70	+12 26 17.6		699
2000 TY ₆₁	2004 10 05.26728	01 21 52.18	-09 12 49.7	18.4	704	2000 UW ₂	2004 10 04.39663	02 19 32.57	+12 26 15.9	18.8 V	691
2000 TY ₆₁	2004 10 05.27844	01 21 51.62	-09 12 53.7	18.9	704	2000 UW ₂	2004 10 04.42511	02 19 31.35	+12 26 10.8	18.8 V	691
2000 TY ₆₁	2004 10 05.30101	01 21 50.38	-09 13 01.8	18.7	704	2000 UW ₂	2004 10 07.36187	02 17 27.19	+12 17 01.6	18.7 V	691
2000 TY ₆₁	2004 10 06.26444	01 21 00.87	-09 18 55.9	18.5	704	2000 UW ₂	2004 10 07.38952	02 17 25.92	+12 16 56.2	18.7 V	691
2000 TY ₆₁	2004 10 06.27587	01 21 00.30	-09 19 00.3	18.8	704	2000 UW ₂	2004 10 07.41631	02 17 24.67	+12 16 50.9	18.7 V	691
2000 TY ₆₁	2004 10 06.28722	01 20 59.72	-09 19 03.8	18.9	704	2000 UY ₃	2004 10 07.23018	23 29 52.04	+03 49 33.9	19.1	704
2000 TY ₆₁	2004 10 06.29863	01 20 59.03	-09 19 08.6	18.5	704	2000 UY ₃	2004 10 07.24179	23 29 51.56	+03 49 27.6	19.3	704
2000 TY ₆₁	2004 10 06.31000	01 20 58.42	-09 19 12.2	18.8	704	2000 UY ₃	2004 10 07.25284	23 29 51.15	+03 49 23.6	19.4	704
2000 TP ₆₂	2004 10 07.41811	04 23 44.71	+20 36 45.9	19.1 R	699	2000 UY ₃	2004 10 07.26377	23 29 50.67	+03 49 18.5	19.2	704
2000 TP ₆₂	2004 10 07.43274	04 23 44.91	+20 36 42.6		699	2000 UY ₃	2004 10 07.27461	23 29 50.23	+03 49 13.9	19.1	704
2000 TP ₆₂	2004 10 07.44738	04 23 45.25	+20 36 38.9		699	2000 UL ₄	2004 10 05.30160	23 25 57.67	+08 04 53.4	18.4	644
2000 TP ₆₂	2004 10 07.46200	04 23 45.56	+20 36 36.7		699	2000 UL ₄	2004 10 05.32382	23 25 56.94	+08 04 35.8	18.3	644
2000 TS ₆₂	2004 10 07.24277	23 40 21.09	-03 28 30.3	19.6	704	2000 UL ₄	2004 10 05.35877	23 25 55.81	+08 04 07.2	17.7	644
2000 TS ₆₂	2004 10 07.25348	23 40 20.64	-03 28 32.2	19.5	704	2000 UQ ₄	2004 10 07.28217	00 55 44.00	-02 10 57.8	19.4	704
2000 TS ₆₂	2004 10 07.26418	23 40 20.14	-03 28 34.4	19.5	704	2000 UQ ₄	2004 10 07.29286	00 55 43.35	-02 10 59.3	19.1	704
2000 TS ₆₂	2004 10 07.27488	23 40 19.66	-03 28 35.7	19.5	704	2000 UQ ₄	2004 10 07.30356	00 55 42.69	-02 11 00.3	19.4	704
2000 TA ₆₃	2004 10 05.23216	00 51 09.05	+00 03 01.4	18.3 R	699	2000 UQ ₄	2004 10 07.31426	00 55 42.03	-02 11 00.1	19.5	704
2000 TA ₆₃	2004 10 05.25242	00 51 07.87	+00 02 55.6		699	2000 UQ ₄	2004 10 07.32492	00 55 41.35	-02 11 02.3	19.4	704
2000 TA ₆₃	2004 10 05.27271	00 51 06.70	+00 02 50.3		699	2000 UY ₅	2004 10 02.41679	02 08 48.67	-19 02 34.2	18.3	644
2000 TA ₆₃	2004 10 05.29300	00 51 05.61	+00 02 43.5		699	2000 UY ₅	2004 10 02.44008	02 08 47.00	-19 02 35.6	18.3	644
2000 TA ₆₃	2004 10 07.28123	00 49									

2000 UP ₆	2004 10 07.23452	01 38 21.09	+11 24 09.6		699	2000 UP ₁₃	2004 10 06.20767	23 36 02.99	-06 05 18.2	699
2000 UW ₆	2004 10 05.22892	00 22 21.34	+03 54 54.8	17.3 R	699	2000 UP ₁₃	2004 10 06.22388	23 36 02.31	-06 05 19.1	699
2000 UW ₆	2004 10 05.24918	00 20 20.35	+03 54 45.9		699	2000 UP ₁₃	2004 10 06.24009	23 36 01.67	-06 05 20.5	699
2000 UW ₆	2004 10 05.26946	00 22 19.42	+03 54 37.5		699	2000 UP ₁₃	2004 10 07.23159	23 35 23.95	-06 06 33.3	18.6
2000 UW ₆	2004 10 05.28976	00 22 18.44	+03 54 29.3		699	2000 UP ₁₃	2004 10 07.24230	23 35 23.53	-06 06 34.0	18.8
2000 UW ₆	2004 10 07.18785	00 20 55.73	+03 41 24.1	17.9 V	691	2000 UP ₁₃	2004 10 07.25300	23 35 23.14	-06 06 35.1	19.0
2000 UW ₆	2004 10 07.21462	00 20 54.51	+03 41 13.1	17.9 V	691	2000 UP ₁₃	2004 10 07.26371	23 35 22.72	-06 06 35.6	18.8
2000 UW ₆	2004 10 07.24156	00 20 53.26	+03 41 01.3	17.7 V	691	2000 UP ₁₃	2004 10 07.27441	23 35 22.25	-06 06 36.9	19.0
2000 UW ₆	2004 10 07.27986	00 20 51.48	+03 40 45.0	17.8	704	2000 UU ₁₃	2004 10 05.27577	00 57 10.68	-08 10 13.9	18.3
2000 UW ₆	2004 10 07.29129	00 20 50.91	+03 40 41.8	18.3	704	2000 UU ₁₃	2004 10 05.28702	00 57 09.96	-08 10 14.9	18.5
2000 UW ₆	2004 10 07.30230	00 20 50.43	+03 40 37.1	18.2	704	2000 UU ₁₃	2004 10 05.29829	00 57 09.28	-08 10 15.3	18.6
2000 UW ₆	2004 10 07.31339	00 20 49.91	+03 40 32.6	18.3	704	2000 UU ₁₃	2004 10 06.26163	00 56 10.61	-08 11 14.3	17.8
2000 UW ₆	2004 10 07.32456	00 20 49.39	+03 40 28.1	18.2	704	2000 UU ₁₃	2004 10 06.27298	00 56 09.90	-08 11 15.4	17.9
2000 UA ₇	2004 10 05.30839	02 08 09.49	+03 02 08.3	18.1 R	699	2000 UU ₁₃	2004 10 06.28441	00 56 09.15	-08 11 15.6	18.1
2000 UA ₇	2004 10 05.32786	02 08 08.37	+03 02 09.3		699	2000 UU ₁₃	2004 10 06.29581	00 56 08.44	-08 11 16.1	18.4
2000 UA ₇	2004 10 05.34734	02 08 07.18	+03 02 12.0		699	2000 UU ₁₃	2004 10 06.30719	00 56 07.70	-08 11 17.1	18.2
2000 UA ₇	2004 10 05.36678	02 08 06.00	+03 02 14.6		699	2000 UG ₁₄	2004 10 06.14706	21 55 59.08	-23 56 47.4	18.8
2000 UA ₇	2004 10 07.33432	02 06 08.63	+03 06 52.5	17.9	704	2000 UG ₁₄	2004 10 06.15782	21 55 59.06	-23 56 42.6	19.0
2000 UA ₇	2004 10 07.34573	02 06 07.91	+03 06 54.2	18.5	704	2000 UG ₁₄	2004 10 06.16858	21 55 59.11	-23 56 38.4	19.2
2000 UA ₇	2004 10 07.35700	02 06 07.20	+03 06 56.0	18.3	704	2000 UG ₁₄	2004 10 06.17934	21 55 59.04	-23 56 33.5	19.7
2000 UA ₇	2004 10 07.36828	02 06 06.47	+03 06 57.5	17.9	704	2000 UG ₁₄	2004 10 06.19010	21 55 59.09	-23 56 28.6	19.5
2000 UA ₇	2004 10 07.37954	02 06 05.78	+03 06 58.8	18.2	704	2000 UG ₁₄	2004 10 08.17350	21 56 10.78	-23 41 52.3	18.2
2000 UE ₇	2004 10 06.46281	02 44 31.50	+16 30 08.2	19.0	644	2000 UG ₁₄	2004 10 08.17473	21 56 10.76	-23 41 51.7	18.3
2000 UE ₇	2004 10 06.48226	02 44 30.78	+16 30 06.1	19.0	644	2000 UG ₁₄	2004 10 08.19403	21 56 10.87	-23 41 42.5	17.8
2000 UE ₇	2004 10 06.49846	02 44 30.18	+16 30 04.6	19.3	644	2000 UG ₁₄	2004 10 08.19523	21 56 10.87	-23 41 42.3	18.1
2000 UE ₇	2004 10 07.43741	02 43 56.33	+16 28 28.6	19.5 V	291	2000 UG ₁₄	2004 10 08.21649	21 56 11.00	-23 41 32.5	18.2
2000 UE ₇	2004 10 07.46283	02 43 55.40	+16 28 25.3	18.8 V	291	2000 UG ₁₄	2004 10 08.21770	21 56 10.99	-23 41 32.4	18.2
2000 UE ₇	2004 10 07.48714	02 43 54.38	+16 28 23.3	19.6 V	291	2000 UK ₁₄	2004 10 04.25247	01 48 57.05	+11 32 08.6	18.5 R
2000 UR ₈	2004 10 07.42054	03 55 57.52	+17 16 22.0	18.3 R	699	2000 UK ₁₄	2004 10 04.27194	01 48 56.13	+11 32 04.2	699
2000 UR ₈	2004 10 07.43518	03 55 57.17	+17 16 22.6		699	2000 UK ₁₄	2004 10 04.29137	01 48 55.15	+11 32 02.0	699
2000 UR ₈	2004 10 07.44658	03 55 56.91	+17 16 23.0	18.8 V	691	2000 UK ₁₄	2004 10 04.31084	01 48 54.24	+11 31 57.8	699
2000 UR ₈	2004 10 07.44917	03 55 56.86	+17 16 23.3	18.9 V	691	2000 UK ₁₄	2004 10 07.17529	01 46 39.98	+11 22 45.3	18.6 R
2000 UR ₈	2004 10 07.44981	03 55 56.90	+17 16 23.2		699	2000 UK ₁₄	2004 10 07.19476	01 46 39.10	+11 22 40.5	699
2000 UR ₈	2004 10 07.46444	03 55 56.56	+17 16 24.4		699	2000 UK ₁₄	2004 10 07.21422	01 46 38.12	+11 22 37.8	699
2000 UR ₈	2004 10 07.47302	03 55 56.34	+17 16 24.9	18.9 V	691	2000 UK ₁₄	2004 10 07.23370	01 46 37.09	+11 22 33.3	699
2000 UR ₈	2004 10 07.47558	03 55 56.28	+17 16 25.2	18.9 V	691	2000 UK ₁₄	2004 10 08.25879	01 45 46.89	+11 19 04.9	18.9 V
2000 UR ₈	2004 10 07.49951	03 55 55.77	+17 16 26.6	18.9 V	691	2000 UK ₁₄	2004 10 08.28563	01 45 45.50	+11 18 59.0	19.0 V
2000 UR ₈	2004 10 07.50207	03 55 55.72	+17 16 26.9	19.0 V	691	2000 UK ₁₄	2004 10 08.31270	01 45 44.08	+11 18 53.3	19.1 V
2000 UT ₈	2004 10 04.33896	02 14 13.75	+13 19 18.3	17.6 R	699	2000 UO ₁₄	2004 10 05.22163	00 05 05.23	+09 35 14.3	18.6 R
2000 UT ₈	2004 10 04.35844	02 14 13.08	+13 19 15.6		699	2000 UO ₁₄	2004 10 05.24190	00 05 04.34	+09 35 05.1	699
2000 UT ₈	2004 10 04.37793	02 14 12.36	+13 19 12.0		699	2000 UO ₁₄	2004 10 05.26218	00 05 03.38	+09 34 56.1	699
2000 UT ₈	2004 10 04.39745	02 14 11.65	+13 19 09.8		699	2000 UO ₁₄	2004 10 05.28246	00 05 02.44	+09 34 46.2	699
2000 UN ₉	2004 10 05.31731	02 14 45.71	+00 39 28.4	18.1 R	699	2000 UV ₁₄	2004 10 04.26221	01 31 30.94	+05 44 29.6	18.8 R
2000 UN ₉	2004 10 05.33678	02 14 44.64	+00 39 27.4		699	2000 UV ₁₄	2004 10 04.28165	01 31 29.80	+05 44 25.6	699
2000 UN ₉	2004 10 05.35624	02 14 43.58	+00 39 27.1		699	2000 UV ₁₄	2004 10 04.30111	01 31 28.56	+05 44 23.9	699
2000 UN ₉	2004 10 05.37569	02 14 42.57	+00 39 25.9		699	2000 UV ₁₄	2004 10 04.32057	01 31 27.61	+05 44 22.3	699
2000 UN ₉	2004 10 07.26163	02 13 03.58	+00 38 04.5	18.0 R	699	2000 UV ₁₄	2004 10 07.18504	01 28 43.25	+05 39 45.4	19.1 R
2000 UN ₉	2004 10 07.28107	02 13 02.49	+00 38 03.9		699	2000 UV ₁₄	2004 10 07.20448	01 28 42.22	+05 39 42.4	699
2000 UN ₉	2004 10 07.30052	02 13 01.37	+00 38 03.0		699	2000 UV ₁₄	2004 10 07.22395	01 28 41.07	+05 39 40.7	699
2000 UN ₉	2004 10 07.31997	02 13 00.27	+00 38 02.7		699	2000 UV ₁₄	2004 10 07.24343	01 28 39.92	+05 39 38.8	699
2000 UN ₉	2004 10 07.33459	02 12 59.42	+00 38 02.3	18.8	704	2000 UV ₁₄	2004 10 07.28551	01 28 37.40	+05 39 35.4	19.2
2000 UN ₉	2004 10 07.34601	02 12 58.78	+00 38 01.7	18.4	704	2000 UV ₁₄	2004 10 07.29664	01 28 36.67	+05 39 34.6	19.6
2000 UN ₉	2004 10 07.35727	02 12 58.12	+00 38 01.4	18.7	704	2000 UV ₁₄	2004 10 07.30764	01 28 36.06	+05 39 33.0	19.8
2000 UN ₉	2004 10 07.36855	02 12 57.52	+00 38 01.2	18.7	704	2000 UV ₁₄	2004 10 07.31887	01 28 35.39	+05 39 32.0	20.1
2000 UN ₉	2004 10 07.37981	02 12 56.89	+00 38 00.1	18.9	704	2000 UV ₁₄	2004 10 07.32997	01 28 34.76	+05 39 30.3	19.7
2000 UG ₁₀	2004 10 05.25184	00 32 51.15	-10 27 42.2	17.2	704	2000 UX ₁₄	2004 10 04.33154	02 08 43.44	+30 22 25.7	17.8
2000 UG ₁₀	2004 10 05.27419	00 32 49.85	-10 27 39.7	18.5	704	2000 UX ₁₄	2004 10 04.34267	02 08 43.00	+30 22 23.7	18.2
2000 UG ₁₀	2004 10 05.28543	00 32 49.19	-10 27 37.0	18.8	704	2000 UX ₁₄	2004 10 04.35354	02 08 42.58	+30 22 21.5	18.5
2000 UG ₁₀	2004 10 06.25917	00 31 55.45	-10 24 58.5	17.1	704	2000 UX ₁₄	2004 10 04.36449	02 08 42.13	+30 22 19.5	18.1
2000 UG ₁₀	2004 10 06.27053	00 31 54.79	-10 24 56.2	17.3	704	2000 UX ₁₄	2004 10 04.37525	02 08 41.71	+30 22 16.9	18.4
2000 UG ₁₀	2004 10 06.28195	00 31 54.12	-10 24 54.6	17.4	704	2000 UA ₁₅	2002 04 04.42449	13 35 30.96	-22 23 17.7	20.8
2000 UG ₁₀	2004 10 06.29336	00 31 53.48	-10 24 52.2	17.5	704	2000 UA ₁₅	2002 04 04.43513	13 35 30.42	-22 23 28.3	20.7
2000 UG ₁₀	2004 10 06.30473	00 31 52.79	-10 24 50.2	17.5	704	2000 UA ₁₅	2002 04 04.44585	13 35 29.85	-22 23 24.0	20.2
2000 UV ₁₀	2004 10 05.22973	00 31 26.35	+01 31 25.3	18.8 R	699	2000 UB ₁₆	2004 09 11.28676	23 32 04.65	+21 04 30.7	20.1
2000 UV ₁₀	2004 10 05.24999	00 31 25.34	+01 31 19.4		699	2000 UB ₁₆	2004 09 11.30956	23 32 03.52	+21 04 15.8	19.8
2000 UV ₁₀	2004 10 05.27028	00 31 24.20	+01 31 15.8		699	2000 UB ₁₆	2004 09 11.32094	23 32 02.94	+21 04 08.8	20.1
2000 UV ₁₀	2004 10 05.29057	00 31 23.05	+01 31 09.4		699	2000 UB ₁₆	2004 10 05.17486	23 13 30.11	+15 31 20.1	19.3
2000 UV ₁₀	2004 10 07.28030	00 29 39.01	+01 22 41.1	19.1	704	2000 UB ₁₆	2004 10 05.23700	23 13 27.54	+15 30 19.1	19.1
2000 UV ₁₀	2004 10 07.29173	00 29 38.42	+01 22 36.8	19.4	704	2000 UB ₁₆	2004 10 05.29986	23 13 24.96	+15 29 17.4	19.5
2000 UV ₁₀	2004 10 07.30274	00 29 37.79	+01 22 35.5	19.7	704	2000 UT ₁₆	2004 10 04.42771	21 23 59.34	+66 51 49.0	17.5 R
2000 UV ₁₀	2004 10 07.31384	00 29 37.17	+01 22 32.2	19.6	704	2000 UT ₁₆	2004 10 04.43084	21 24 00.07	+66 51 47.0	17.5 R
2000 UV ₁₀	2004 10 07.32500	00 29 36.60	+01 22 29.2	19.8	704	2000 UT ₁₆	2004 10 05.19964	21 27 03.91	+66 45 03.0	17.6 R
2000 UH ₁₁	2004 10 02.65069	03 25 15.50	-49 39 26.8	17.6 R	474	2000 UT ₁₆	2004 10 05.20276	21 27 04.61	+66 45 01.4	17.6 R
2000 UH ₁₁	2004 10 02.65204	03 25 14.46	-49 39 25							

2000 UC ₁₉	2004 10 06.26140	00 51 11.09	-08 58 29.3	18.5	704	2000 UT ₂₂	2004 10 06.21852	23 34 24.74	-09 09 16.7	18.9	704
2000 UC ₁₉	2004 10 06.27276	00 51 10.57	-08 58 36.7	19.1	704	2000 UT ₂₂	2004 10 06.22984	23 34 24.35	-09 09 20.4	19.1	704
2000 UC ₁₉	2004 10 06.28418	00 51 09.91	-08 58 45.4	19.1	704	2000 UT ₂₂	2004 10 06.24111	23 34 23.84	-09 09 22.9	19.0	704
2000 UC ₁₉	2004 10 06.30697	00 51 09.02	-08 59 00.6	19.2	704	2000 UT ₂₂	2004 10 06.25256	23 34 23.37	-09 09 27.6	19.5	704
2000 UD ₁₉	2004 10 05.09379	21 51 15.44	-05 49 37.1	18.3 R	699	2000 UC ₂₃	2004 10 02.13772	21 43 49.20	-17 00 28.1	19.7	644
2000 UD ₁₉	2004 10 05.10842	21 51 15.70	-05 49 48.0		699	2000 UC ₂₃	2004 10 02.15772	21 43 48.86	-17 00 29.2	19.7	644
2000 UD ₁₉	2004 10 05.12301	21 51 15.79	-05 49 59.2		699	2000 UC ₂₃	2004 10 02.17905	21 43 48.54	-17 00 30.7	19.0	644
2000 UD ₁₉	2004 10 05.13762	21 51 15.83	-05 50 09.8		699	2000 UL ₂₃	2004 10 05.31325	02 41 19.08	+07 00 19.6	18.7 R	699
2000 UD ₁₉	2004 10 07.19021	21 51 39.12	-06 14 59.0	19.2	704	2000 UL ₂₃	2004 10 05.33273	02 41 18.45	+07 00 14.8		699
2000 UD ₁₉	2004 10 07.20078	21 51 39.18	-06 15 05.5	19.3	704	2000 UL ₂₃	2004 10 05.35219	02 41 17.69	+07 00 08.0		699
2000 UD ₁₉	2004 10 07.21136	21 51 39.29	-06 15 12.4	19.3	704	2000 UL ₂₃	2004 10 05.37164	02 41 17.10	+07 00 03.1		699
2000 UD ₁₉	2004 10 07.22194	21 51 39.44	-06 15 20.5	19.1	704	2000 UL ₂₃	2004 10 07.25516	02 40 13.97	+06 49 41.3	18.4 R	699
2000 UG ₁₉	2004 10 07.33895	03 26 54.20	-02 18 54.3	18.7	704	2000 UL ₂₃	2004 10 07.27459	02 40 13.27	+06 49 35.6		699
2000 UG ₁₉	2004 10 07.34958	03 26 54.03	-02 19 00.0	19.3	704	2000 UL ₂₃	2004 10 07.29403	02 40 12.55	+06 49 28.3		699
2000 UG ₁₉	2004 10 07.36020	03 26 53.84	-02 19 06.2	19.2	704	2000 UL ₂₃	2004 10 07.31347	02 40 11.84	+06 49 21.3		699
2000 UG ₁₉	2004 10 07.37082	03 26 53.54	-02 19 10.6	19.9	704	2000 UL ₂₃	2004 10 07.36005	02 40 10.03	+06 49 06.5	19.5	704
2000 UG ₁₉	2004 10 07.38146	03 26 53.39	-02 19 17.6	19.7	704	2000 UL ₂₃	2004 10 07.37125	02 40 09.56	+06 49 02.5	19.1	704
2000 UL ₁₉	2004 10 06.42612	02 49 50.08	+20 45 45.2	19.1 V	691	2000 UL ₂₃	2004 10 07.38255	02 40 09.15	+06 48 59.2	19.3	704
2000 UL ₁₉	2004 10 06.45380	02 49 49.30	+20 45 22.2	19.0 V	691	2000 UP ₂₃	2004 10 05.09054	19 34 29.71	-07 48 36.5	18.8	704
2000 UL ₁₉	2004 10 06.48168	02 49 48.52	+20 44 59.0	18.9 V	691	2000 UP ₂₃	2004 10 05.10163	19 34 30.49	-07 48 39.7	19.2	704
2000 UL ₁₉	2004 10 07.32790	02 49 26.23	+20 33 11.6	18.5 R	699	2000 UP ₂₃	2004 10 05.11224	19 34 31.27	-07 48 42.8	19.0	704
2000 UL ₁₉	2004 10 07.32871	02 49 26.19	+20 33 10.9	18.4 R	699	2000 UP ₂₃	2004 10 05.12283	19 34 32.09	-07 48 47.1	19.4	704
2000 UL ₁₉	2004 10 07.34410	02 49 25.77	+20 32 58.2		699	2000 UP ₂₃	2004 10 05.31731	02 16 04.07	+01 14 45.9	18.6 R	699
2000 UL ₁₉	2004 10 07.34492	02 49 25.72	+20 32 56.7		699	2000 UP ₂₃	2004 10 05.33678	02 16 03.11	+01 14 40.9		699
2000 UL ₁₉	2004 10 07.38195	02 49 24.65	+20 32 26.3		699	2000 UP ₂₃	2004 10 05.35624	02 16 02.24	+01 14 37.0		699
2000 UL ₁₉	2004 10 07.38277	02 49 24.57	+20 32 25.5		699	2000 UP ₂₃	2004 10 05.37569	02 16 01.28	+01 14 31.8		699
2000 UL ₁₉	2004 10 07.39819	02 49 24.11	+20 32 15.0		699	2000 UP ₂₃	2004 10 07.26163	02 14 36.13	+01 06 50.7	18.6 R	699
2000 UL ₁₉	2004 10 07.39900	02 49 24.07	+20 32 13.8		699	2000 UP ₂₃	2004 10 07.28107	02 14 35.06	+01 06 46.2		699
2000 UV ₁₉	2004 10 05.30432	01 15 59.19	+01 30 01.8	19.1 R	699	2000 UP ₂₃	2004 10 07.30052	02 14 34.20	+01 06 40.8		699
2000 UV ₁₉	2004 10 05.32380	01 15 57.93	+01 29 57.3		699	2000 UP ₂₃	2004 10 07.31997	02 14 33.27	+01 06 36.8		699
2000 UV ₁₉	2004 10 05.34327	01 15 56.90	+01 29 53.7		699	2000 UP ₂₃	2004 10 07.33562	02 14 32.40	+01 06 31.8	18.8	704
2000 UV ₁₉	2004 10 05.36273	01 15 55.91	+01 29 48.0		699	2000 UP ₂₃	2004 10 07.34705	02 14 31.90	+01 06 29.8	18.8	704
2000 UT ₂₀	2004 10 05.30432	01 10 50.14	+03 03 31.2	18.3 R	699	2000 UP ₂₃	2004 10 07.35829	02 14 31.28	+01 06 27.4	18.6	704
2000 UT ₂₀	2004 10 05.32380	01 10 48.99	+03 03 26.3		699	2000 UP ₂₃	2004 10 07.36958	02 14 30.81	+01 06 24.0	19.6	704
2000 UT ₂₀	2004 10 05.34327	01 10 47.91	+03 03 21.0		699	2000 UP ₂₃	2004 10 07.38087	02 14 30.27	+01 06 22.0	19.6	704
2000 UT ₂₀	2004 10 05.36273	01 10 46.83	+03 03 15.4		699	2000 UK ₂₄	2004 10 04.33491	02 20 50.48	+08 21 52.2	18.1 R	699
2000 UT ₂₀	2004 10 07.24786	01 09 05.38	+02 54 39.4	18.0 R	699	2000 UK ₂₄	2004 10 04.35439	02 20 49.86	+08 21 46.6		699
2000 UT ₂₀	2004 10 07.26731	01 09 04.31	+02 54 34.7		699	2000 UK ₂₄	2004 10 04.37387	02 20 49.21	+08 21 40.4		699
2000 UT ₂₀	2004 10 07.28395	01 09 03.28	+02 54 29.5	18.4	704	2000 UK ₂₄	2004 10 04.39339	02 20 48.54	+08 21 34.7		699
2000 UT ₂₀	2004 10 07.28673	01 09 03.18	+02 54 28.4		699	2000 UL ₂₄	2004 10 05.26696	01 13 15.43	-09 43 35.6	18.2	704
2000 UT ₂₀	2004 10 07.29508	01 09 02.69	+02 54 26.5	19.1	704	2000 UL ₂₄	2004 10 05.27708	01 13 14.86	-09 43 37.2	18.3	644
2000 UT ₂₀	2004 10 07.30608	01 09 02.11	+02 54 23.7	19.3	704	2000 UL ₂₄	2004 10 05.27812	01 13 14.81	-09 43 37.7	18.9	704
2000 UT ₂₀	2004 10 07.30617	01 09 02.10	+02 54 23.4		699	2000 UL ₂₄	2004 10 05.30069	01 13 13.46	-09 43 41.5	18.8	704
2000 UT ₂₀	2004 10 07.31731	01 09 01.49	+02 54 20.3	19.2	704	2000 UL ₂₄	2004 10 05.34825	01 13 10.73	-09 43 48.7	17.9	644
2000 UT ₂₀	2004 10 07.32834	01 09 00.79	+02 54 18.3	19.6	704	2000 UL ₂₄	2004 10 05.41484	01 13 06.88	-09 43 58.6	18.5	644
2000 UT ₂₀	2004 10 03.39635	00 20 10.05	-06 38 45.4	18.1	644	2000 UL ₂₄	2004 10 06.26399	01 12 19.09	-09 46 08.2	18.4	704
2000 UY ₂₀	2004 10 03.41875	00 20 08.86	-06 38 49.9	18.2	644	2000 UL ₂₄	2004 10 06.27542	01 12 18.45	-09 46 08.7	18.9	704
2000 UY ₂₀	2004 10 03.44014	00 20 07.73	-06 38 54.0	18.3	644	2000 UL ₂₄	2004 10 06.28677	01 12 17.84	-09 46 11.5	18.9	704
2000 UY ₂₀	2004 10 07.27839	00 16 51.95	-06 50 24.1	19.0	704	2000 UL ₂₄	2004 10 06.29818	01 12 17.08	-09 46 12.9	18.5	704
2000 UY ₂₀	2004 10 07.28908	00 16 51.40	-06 50 25.8	19.1	704	2000 UL ₂₄	2004 10 06.30955	01 12 16.42	-09 46 14.1	18.9	704
2000 UY ₂₀	2004 10 07.29978	00 16 50.87	-06 50 27.7	19.4	704	2000 UC ₂₅	2004 10 07.28075	00 42 25.50	-05 24 19.3	18.8	704
2000 UY ₂₀	2004 10 07.31047	00 16 50.29	-06 50 28.8	19.1	704	2000 UC ₂₅	2004 10 07.29145	00 42 24.94	-05 24 21.7	18.7	704
2000 UY ₂₀	2004 10 07.32115	00 16 49.72	-06 50 31.0	18.9	704	2000 UC ₂₅	2004 10 07.30214	00 42 24.36	-05 24 23.5	18.9	704
2000 UV ₂₁	2004 10 05.23216	00 47 28.69	-01 07 03.4	18.2 R	699	2000 UC ₂₅	2004 10 07.31284	00 42 23.79	-05 24 25.6	18.8	704
2000 UV ₂₁	2004 10 05.25242	00 47 27.59	-01 07 11.1		699	2000 UC ₂₅	2004 10 07.32351	00 42 23.23	-05 24 27.4	18.8	704
2000 UV ₂₁	2004 10 05.27271	00 47 26.50	-01 07 15.8		699	2000 UT ₂₅	2004 10 03.32959	23 57 25.89	-10 02 00.6	18.7	644
2000 UV ₂₁	2004 10 05.29300	00 47 25.44	-01 07 22.6		699	2000 UT ₂₅	2004 10 03.35619	23 57 24.61	-10 02 08.2	18.8	644
2000 UV ₂₁	2004 10 07.28132	00 45 43.79	-01 17 46.5	18.1	704	2000 UT ₂₅	2004 10 03.38448	23 57 23.23	-10 02 16.4	18.8	644
2000 UV ₂₁	2004 10 07.30271	00 45 42.69	-01 17 54.1	18.5	704	2000 UT ₂₅	2004 10 06.20957	23 55 13.88	-10 15 06.3	19.2	704
2000 UV ₂₁	2004 10 07.31340	00 45 42.11	-01 17 56.8	18.9	704	2000 UT ₂₅	2004 10 06.23200	23 55 12.83	-10 15 14.1	20.0	704
2000 UV ₂₁	2004 10 07.32407	00 45 41.55	-01 18 00.0	18.6	704	2000 UT ₂₅	2004 10 06.25472	23 55 11.70	-10 15 20.3	19.3	704
2000 UV ₂₁	2004 10 05.32218	01 08 40.43	+01 16 31.3	17.9 R	699	2000 UF ₂₇	2004 09 17.33403	02 49 33.30	+13 34 43.0	19.8	704
2000 UV ₂₁	2004 10 05.34165	01 08 39.40	+01 16 24.3		699	2000 UF ₂₇	2004 09 17.34579	02 49 33.43	+13 34 39.8	19.9	704
2000 UV ₂₁	2004 10 05.36112	01 08 38.39	+01 16 16.8		699	2000 UF ₂₇	2004 09 17.35755	02 49 33.53	+13 34 36.0	20.1	704
2000 UY ₂₁	2004 10 05.38057	01 08 37.34	+01 16 10.0		699	2000 UF ₂₇	2004 09 17.36928	02 49 33.68	+13 34 32.0	19.6	704
2000 UY ₂₁	2004 10 07.28377	01 07 01.31	+01 04 53.9	18.2	704	2000 UF ₂₇	2004 09 17.38101	02 49 33.75	+13 34 27.3	20.3	704
2000 UY ₂₁	2004 10 07.29490	01 07 00.75	+01 04 50.4	18.9	704	2000 UF ₂₇	2004 10 07.34087	02 47 07.39	+11 18 31.9	18.9 R	699
2000 UY ₂₁	2004 10 07.30590	01 07 00.17	+01 04 46.1	18.3	704	2000 UF ₂₇	2004 10 07.35710	02 47 06.93	+11 18 22.8		699
2000 UY ₂₁	2004 10 07.31713	01 06 59.56	+01 04 42.5	18.2	704	2000 UF ₂₇	2004 10 07.39495	02 47 05.87	+11 18 04.3		699
2000 UY ₂₁	2004 10 07.32816	01 06 59.00	+01 04 38.1	18.9	704	2000 UF ₂₇	2004 10 07.41116	02 47 05.49	+11 17 55.6		699
2000 UD ₂₂	2004 10 05.26451	00 48 13.54	-08 0								

2000 UC ₃₀	2004 10 06.40898	00 25 35.48	+20 19 13.4	18.7	644	2000 UG ₃₈	2004 10 06.21188	23 14 42.73	-22 30 07.3	18.6	704
2000 UC ₃₀	2004 10 06.43988	00 25 33.95	+20 18 42.5	18.5	644	2000 UG ₃₈	2004 10 06.22276	23 14 42.37	-22 30 01.6	18.8	704
2000 UK ₃₁	2004 10 05.23622	00 29 26.49	-02 37 54.8	19.1 R	699	2000 UG ₃₈	2004 10 06.23365	23 14 41.86	-22 29 56.8	19.0	704
2000 UK ₃₁	2004 10 05.25650	00 29 25.44	-02 38 00.1		699	2000 UG ₃₈	2004 10 06.24452	23 14 41.31	-22 29 51.6	19.1	704
2000 UK ₃₁	2004 10 05.27678	00 29 24.39	-02 38 04.5		699	2000 UH ₃₈	2004 10 04.33168	02 26 20.64	+19 43 23.3	18.1 R	699
2000 UK ₃₁	2004 10 05.29708	00 29 23.35	-02 38 10.2		699	2000 UH ₃₈	2004 10 04.35115	02 26 19.95	+19 43 18.8		699
2000 UK ₃₁	2004 10 07.29050	00 27 40.27	-02 46 19.0	19.7	704	2000 UH ₃₈	2004 10 04.37063	02 26 19.33	+19 43 15.0		699
2000 UK ₃₁	2004 10 07.30119	00 27 39.75	-02 46 21.6	19.8	704	2000 UH ₃₈	2004 10 04.39014	02 26 18.65	+19 43 10.6		699
2000 UK ₃₁	2004 10 07.32256	00 27 38.54	-02 46 26.4	19.9	704	2000 UH ₃₈	2004 10 08.32742	02 24 04.76	+19 27 03.4	18.6 V	691
2000 UW ₃₂	2004 10 04.17688	00 42 50.00	+04 25 40.8	19.0 V	691	2000 UH ₃₈	2004 10 08.35478	02 24 03.66	+19 26 56.1	18.6 V	691
2000 UW ₃₂	2004 10 04.20477	00 42 48.60	+04 25 29.7	19.4 V	691	2000 UH ₃₈	2004 10 08.38216	02 24 02.56	+19 26 48.6	18.6 V	691
2000 UW ₃₂	2004 10 04.23231	00 42 47.18	+04 25 18.8	19.2 V	691	2000 UF ₃₈	2004 10 05.24109	00 05 51.41	+06 10 54.9	18.3 R	699
2000 UW ₃₂	2004 10 05.22649	00 41 58.59	+04 18 43.2	19.0 R	699	2000 UF ₃₈	2004 10 05.26137	00 05 50.45	+06 10 46.6		699
2000 UW ₃₂	2004 10 05.24675	00 41 57.53	+04 18 33.5		699	2000 UF ₃₈	2004 10 05.28165	00 05 49.48	+06 10 39.0		699
2000 UW ₃₂	2004 10 05.26704	00 41 56.58	+04 18 25.8		699	2000 UF ₃₈	2004 10 05.30195	00 05 48.57	+06 10 30.0		699
2000 UW ₃₂	2004 10 05.28732	00 41 55.51	+04 18 17.2		699	2000 UF ₃₈	2004 10 05.38370	00 05 44.73	+06 09 58.3	18.1	644
2000 UW ₃₂	2004 10 07.28156	00 40 18.25	+04 05 03.1	19.1	704	2000 UF ₃₈	2004 10 05.40818	00 05 43.59	+06 09 47.7	18.3	644
2000 UW ₃₂	2004 10 07.29299	00 40 17.65	+04 04 57.1	19.5	704	2000 UF ₃₈	2004 10 05.44148	00 05 42.05	+06 09 35.6	18.2	644
2000 UW ₃₂	2004 10 07.30400	00 40 17.06	+04 04 54.4	20.1	704	2000 UF ₃₈	2004 10 07.27843	00 04 21.96	+05 57 33.2	18.6	704
2000 UW ₃₂	2004 10 07.31509	00 40 16.51	+04 04 49.6	19.6	704	2000 UF ₃₈	2004 10 07.28974	00 04 21.45	+05 57 28.5	19.2	704
2000 UW ₃₂	2004 10 07.32626	00 40 15.94	+04 04 46.0	19.9	704	2000 UF ₃₈	2004 10 07.30087	00 04 20.97	+05 57 23.5	19.2	704
2000 UB ₃₄	2004 10 07.17205	01 45 58.47	+13 20 52.1	19.0 R	699	2000 UF ₃₈	2004 10 07.31196	00 04 20.48	+05 57 19.7	19.1	704
2000 UB ₃₄	2004 10 07.19151	01 45 57.59	+13 20 45.9		699	2000 UF ₃₈	2004 10 07.32312	00 04 19.97	+05 57 15.2	19.5	704
2000 UB ₃₄	2004 10 07.21097	01 45 56.43	+13 20 40.3		699	2000 UR ₃₈	2004 10 03.32959	23 57 19.26	-10 02 43.0	17.6	644
2000 UB ₃₄	2004 10 07.23045	01 45 55.45	+13 20 35.2		699	2000 UR ₃₈	2004 10 03.35619	23 57 17.87	-10 02 43.7	17.8	644
2000 UH ₃₄	2004 10 07.19053	00 14 17.02	+01 20 36.4	19.4 V	691	2000 UR ₃₈	2004 10 03.38448	23 57 16.41	-10 02 44.5	17.7	644
2000 UH ₃₄	2004 10 07.21743	00 14 15.58	+01 20 30.1	19.5 V	691	2000 UR ₃₈	2004 10 05.20266	23 55 48.09	-10 03 12.2	18.3	704
2000 UH ₃₄	2004 10 07.24425	00 14 14.14	+01 20 23.7	19.4 V	691	2000 UR ₃₈	2004 10 05.23546	23 55 46.38	-10 03 13.0	18.9	704
2000 UM ₃₄	2004 10 07.42770	04 03 15.22	+23 55 48.1	20.1 V	691	2000 UR ₃₈	2004 10 05.24688	23 55 45.82	-10 03 12.1	18.6	704
2000 UM ₃₄	2004 10 07.45472	04 03 15.05	+23 55 53.4	20.2 V	691	2000 UR ₃₈	2004 10 06.20957	23 55 00.35	-10 03 10.5	18.8	704
2000 UM ₃₄	2004 10 07.48106	04 03 14.89	+23 55 58.3	20.3 V	691	2000 UR ₃₈	2004 10 06.22068	23 54 59.77	-10 03 10.8	19.0	704
2000 UX ₃₅	2004 10 05.25916	01 49 17.61	+10 30 29.6	18.6 V	691	2000 UR ₃₈	2004 10 06.23200	23 54 59.21	-10 03 11.0	19.2	704
2000 UX ₃₅	2004 10 05.28831	01 49 16.10	+10 30 24.7	18.6 V	691	2000 UR ₃₈	2004 10 06.24330	23 54 58.60	-10 03 10.5	18.8	704
2000 UX ₃₅	2004 10 05.31577	01 49 14.66	+10 30 20.0	18.5 V	691	2000 UR ₃₈	2004 10 06.25472	23 54 58.00	-10 03 10.7	18.6	704
2000 UX ₃₅	2004 10 05.89936	01 48 45.56	+10 28 36.3		246	2000 UB ₃₉	2004 10 05.32137	01 19 04.90	+00 33 56.0	18.6 R	699
2000 UX ₃₅	2004 10 05.90045	01 48 45.50	+10 28 36.1		246	2000 UB ₃₉	2004 10 05.34084	01 19 03.79	+00 33 52.3		699
2000 UX ₃₅	2004 10 05.90120	01 48 45.44	+10 28 36.1		246	2000 UB ₃₉	2004 10 05.36031	01 19 02.69	+00 33 48.8		699
2000 UX ₃₅	2004 10 05.90199	01 48 45.41	+10 28 35.1		246	2000 UB ₃₉	2004 10 05.37975	01 19 01.56	+00 33 44.5		699
2000 UX ₃₅	2004 10 05.90275	01 48 45.34	+10 28 35.6		246	2000 UB ₃₉	2004 10 07.26568	01 17 18.17	+00 27 25.3	18.1 R	699
2000 UX ₃₅	2004 10 05.90369	01 48 45.32	+10 28 35.6		246	2000 UB ₃₉	2004 10 07.28487	01 17 16.99	+00 27 21.3	18.3	704
2000 UX ₃₅	2004 10 05.90523	01 48 45.23	+10 28 35.2		246	2000 UB ₃₉	2004 10 07.28511	01 17 16.99	+00 27 20.6		699
2000 UX ₃₅	2004 10 05.90603	01 48 45.23	+10 28 34.4		246	2000 UB ₃₉	2004 10 07.29599	01 17 16.34	+00 27 18.4	18.9	704
2000 UX ₃₅	2004 10 05.90690	01 48 45.15	+10 28 34.9		246	2000 UB ₃₉	2004 10 07.30457	01 17 15.79	+00 27 19.0		699
2000 UX ₃₅	2004 10 05.90780	01 48 45.09	+10 28 34.9		246	2000 UB ₃₉	2004 10 07.30700	01 17 15.73	+00 27 16.5	19.1	704
2000 UX ₃₅	2004 10 06.30112	01 48 25.16	+10 27 26.4	18.5 V	291	2000 UB ₃₉	2004 10 07.31823	01 17 15.06	+00 27 14.7	19.1	704
2000 UX ₃₅	2004 10 06.30769	01 48 24.81	+10 27 25.3	18.4 V	291	2000 UB ₃₉	2004 10 07.32403	01 17 14.61	+00 27 13.8		699
2000 UX ₃₅	2004 10 06.32374	01 48 23.96	+10 27 22.4	18.3 V	291	2000 UB ₃₉	2004 10 07.32932	01 17 14.48	+00 27 12.0	19.4	704
2000 UX ₃₅	2004 10 08.26412	01 46 44.00	+10 21 27.6	18.6 V	691	2000 UB ₃₉	2004 10 06.18984	23 41 16.24	-07 32 23.9	19.2 R	699
2000 UX ₃₅	2004 10 08.29086	01 46 42.52	+10 21 22.6	18.5 V	691	2000 UB ₃₉	2004 10 06.20604	23 41 15.53	-07 32 27.6		699
2000 UX ₃₅	2004 10 08.31806	01 46 41.05	+10 21 17.5	18.5 V	691	2000 UB ₃₉	2004 10 06.20838	23 41 15.37	-07 32 26.9	19.0	704
2000 UA ₃₆	2004 10 07.34329	02 41 03.69	+16 22 28.2	18.1 R	699	2000 UB ₃₉	2004 10 06.21949	23 41 14.96	-07 32 29.6	18.8	704
2000 UA ₃₆	2004 10 07.35953	02 41 03.04	+16 22 30.2		699	2000 UB ₃₉	2004 10 06.22225	23 41 14.81	-07 32 30.9		699
2000 UA ₃₆	2004 10 07.39738	02 41 01.43	+16 22 35.1		699	2000 UB ₃₉	2004 10 06.23081	23 41 14.35	-07 32 31.8	19.6	704
2000 UA ₃₆	2004 10 07.41359	02 41 00.83	+16 22 36.7		699	2000 UB ₃₉	2004 10 06.23848	23 41 14.06	-07 32 33.6		699
2000 UM ₃₆	2004 10 07.26487	01 22 50.40	+00 28 55.4	18.6 R	699	2000 UB ₃₉	2004 10 06.24209	23 41 13.88	-07 32 34.0	20.1	704
2000 UM ₃₆	2004 10 07.28430	01 22 49.14	+00 28 53.4		699	2000 UB ₃₉	2004 10 06.25353	23 41 13.34	-07 32 35.4	19.6	704
2000 UM ₃₆	2004 10 07.28487	01 22 49.00	+00 28 54.1	19.4	704	2000 UE ₃₉	2004 10 07.28293	01 06 16.00	-06 44 00.7	17.9	704
2000 UM ₃₆	2004 10 07.29599	01 22 48.46	+00 28 54.1	20.1	704	2000 UE ₃₉	2004 10 07.29362	01 06 15.30	-06 44 01.0	18.4	704
2000 UM ₃₆	2004 10 07.30374	01 22 47.90	+00 28 51.1		699	2000 UE ₃₉	2004 10 07.30432	01 06 14.68	-06 44 01.9	18.1	704
2000 UM ₃₆	2004 10 07.30700	01 22 47.73	+00 28 51.0	19.3	704	2000 UE ₃₉	2004 10 07.31501	01 06 13.99	-06 44 02.9	18.1	704
2000 UM ₃₆	2004 10 07.31823	01 22 47.03	+00 28 50.9	19.4	704	2000 UE ₃₉	2004 10 07.32568	01 06 13.30	-06 44 03.8	18.2	704
2000 UM ₃₆	2004 10 07.32322	01 22 46.76	+00 28 48.9		699	2000 UZ ₃₉	2004 10 04.27002	01 45 36.79	+09 41 15.1	19.7 V	691
2000 UY ₃₆	2004 10 05.16799	00 54 38.96	+06 05 02.7	19.1 V	691	2000 UZ ₃₉	2004 10 04.29918	01 45 35.42	+09 41 07.0	19.8 V	691
2000 UY ₃₆	2004 10 05.19569	00 54 37.57	+06 04 51.5	19.0 V	691	2000 UZ ₃₉	2004 10 04.32731	01 45 34.11	+09 40 59.4	19.8 V	691
2000 UY ₃₆	2004 10 05.22422	00 54 36.09	+06 04 39.9	19.1 V	691	2000 UC ₄₁	2004 10 07.27798	23 54 13.66	+00 32 10.8	18.8	704
2000 UY ₃₆	2004 10 07.28274	00 52 54.26	+05 50 39.9	18.9	704	2000 UC ₄₁	2004 10 07.28929	23 54 13.12	+00 32 08.0	18.9	704
2000 UY ₃₆	2004 10 07.29417	00 52 53.68	+05 50 33.7	19.9	704	2000 UC ₄₁	2004 10 07.30042	23 54 12.59	+00 32 05.2	19.1	704
2000 UY ₃₆	2004 10 07.30517	00 52 53.05	+05 50 30.7	19.4	704	2000 UC ₄₁	2004 10 07.31151	23 54 12.00	+00 32 03.4	19.2	704
2000 UY ₃₆	2004 10 07.31640	00 52 52.54	+05 50 25.7	19.2	704	2000 UC ₄₁	2004 10 07.32266	23 54 11.45	+00 32 00.1	19.4	704
2000 UY ₃₆	2004 10 07.32743	00 52 51.92	+05 50 21.4	19.1	704	2000 UC ₄₁	2004 10 07.18964	21 41 39.03	-01 56 38.6	19.6	704
2000 UA ₃₇	2004										

2000 UR ₄₂	2004 10 06.24719	23 44 08.57	-15 32 22.1	18.6	704	2000 UH ₄₇	2004 10 05.51449	02 34 26.05	+11 58 10.8	18.3	644
2000 UT ₄₂	2004 10 03.25973	00 41 02.16	+02 06 56.5	20.3 R	683	2000 UH ₄₇	2004 10 05.52501	02 34 25.64	+11 58 10.2	18.3	644
2000 UT ₄₂	2004 10 03.27311	00 41 01.60	+02 06 48.4	19.6 R	683	2000 UH ₄₇	2004 10 07.34168	02 33 17.45	+11 56 24.3	18.3 R	699
2000 UT ₄₂	2004 10 03.28648	00 41 00.81	+02 06 44.4	19.6 R	683	2000 UH ₄₇	2004 10 07.35791	02 33 16.78	+11 56 23.8		699
2000 UT ₄₂	2004 10 04.18539	00 40 17.19	+02 00 46.3	18.7 V	691	2000 UH ₄₇	2004 10 07.39576	02 33 15.18	+11 56 20.5		699
2000 UT ₄₂	2004 10 04.21285	00 40 15.80	+02 00 35.4	18.7 V	691	2000 UH ₄₇	2004 10 07.41197	02 33 14.51	+11 56 20.2		699
2000 UT ₄₂	2004 10 04.24068	00 40 14.39	+02 00 24.3	18.8 V	691	2000 UH ₄₇	2004 10 08.35178	02 32 36.91	+11 55 18.5	18.6 V	691
2000 UT ₄₂	2004 10 05.23054	00 39 26.12	+01 53 50.8	18.0 R	699	2000 UH ₄₇	2004 10 08.37887	02 32 35.72	+11 55 16.7	18.6 V	691
2000 UT ₄₂	2004 10 05.25080	00 39 25.12	+01 53 42.0		699	2000 UH ₄₇	2004 10 08.40634	02 32 34.52	+11 55 14.7	18.6 V	691
2000 UT ₄₂	2004 10 05.25314	00 39 25.00	+01 53 42.0	19.1 R	683	2000 UW ₄₇	2004 10 03.93791	02 17 13.38	+14 31 45.0	18.3 V	A13
2000 UT ₄₂	2004 10 05.26652	00 39 24.31	+01 53 37.8	18.9 R	683	2000 UW ₄₇	2004 10 03.94046	02 17 13.26	+14 31 45.5	18.8 V	A13
2000 UT ₄₂	2004 10 05.27109	00 39 24.06	+01 53 34.3		699	2000 UW ₄₇	2004 10 03.94258	02 17 13.14	+14 31 44.8	18.6 V	A13
2000 UT ₄₂	2004 10 05.27990	00 39 23.66	+01 53 31.9	19.0 R	683	2000 UW ₄₇	2004 10 03.94490	02 17 13.08	+14 31 44.8	18.5 V	A13
2000 UT ₄₂	2004 10 05.29139	00 39 23.01	+01 53 26.3		699	2000 UW ₄₇	2004 10 03.94721	02 17 13.00	+14 31 44.1	18.9 V	A13
2000 UT ₄₂	2004 10 07.28111	00 37 46.30	+01 40 22.4	19.0	704	2000 UZ ₄₇	2004 10 08.24515	23 29 10.04	-24 32 13.1	17.8	644
2000 UT ₄₂	2004 10 07.29254	00 37 45.75	+01 40 17.6	19.3	704	2000 UZ ₄₇	2004 10 08.26513	23 29 09.14	-24 32 10.6	17.9	644
2000 UT ₄₂	2004 10 07.30355	00 37 45.16	+01 40 13.7	19.3	704	2000 UZ ₄₇	2004 10 08.28873	23 29 08.06	-24 32 08.3	18.1	644
2000 UT ₄₂	2004 10 07.31465	00 37 44.56	+01 40 08.8	19.8	704	2000 UC ₄₈	2004 10 03.22664	23 53 15.54	+01 49 28.9	20.7 R	683
2000 UT ₄₂	2004 10 07.32581	00 37 44.02	+01 40 04.1	19.2	704	2000 UC ₄₈	2004 10 03.24001	23 53 14.93	+01 49 24.1	20.4 R	683
2000 UG ₄₃	2004 10 07.27839	00 13 39.23	-06 34 26.2	18.6	704	2000 UC ₄₈	2004 10 03.25339	23 53 14.01	+01 49 15.3	21.4 R	683
2000 UG ₄₃	2004 10 07.28908	00 13 38.71	-06 34 27.8	18.9	704	2000 UC ₄₈	2004 10 07.27726	23 49 59.34	+01 17 20.3	19.1	704
2000 UG ₄₃	2004 10 07.29978	00 13 38.13	-06 34 29.5	19.1	704	2000 UC ₄₈	2004 10 07.28858	23 49 58.80	+01 17 15.2	19.3	704
2000 UG ₄₃	2004 10 07.31047	00 13 37.57	-06 34 31.2	19.1	704	2000 UC ₄₈	2004 10 07.29970	23 49 58.20	+01 17 09.2	19.7	704
2000 UG ₄₃	2004 10 07.32115	00 13 37.02	-06 34 32.6	18.9	704	2000 UC ₄₈	2004 10 07.31075	23 49 57.65	+01 17 03.4	20.2	704
2000 UV ₄₃	2004 10 07.23204	23 49 14.64	+04 43 56.8	19.0	704	2000 UC ₄₈	2004 10 07.32194	23 49 57.19	+01 16 58.2	20.3	704
2000 UV ₄₃	2004 10 07.24332	23 49 14.16	+04 43 52.6	19.3	704	2000 UD ₄₈	2004 10 06.45109	03 00 05.02	+14 02 06.3	18.7 V	691
2000 UV ₄₃	2004 10 07.25436	23 49 13.56	+04 43 48.2	19.7	704	2000 UD ₄₈	2004 10 06.47847	03 00 04.52	+14 01 58.4	18.7 V	691
2000 UV ₄₃	2004 10 07.26534	23 49 13.10	+04 43 41.3	20.2	704	2000 UD ₄₈	2004 10 06.50590	03 00 04.06	+14 01 50.6	18.3	644
2000 UB ₄₄	2004 10 07.27613	23 49 12.57	+04 43 38.9	19.4	704	2000 UD ₄₈	2004 10 06.50591	03 00 04.02	+14 01 50.6	18.7 V	691
2000 UB ₄₄	2004 10 07.28057	00 26 07.70	+05 43 47.8	19.1	704	2000 UD ₄₈	2004 10 06.51935	03 00 03.82	+14 01 46.7	18.4	644
2000 UB ₄₄	2004 10 07.29200	00 26 07.07	+05 43 43.2	19.6	704	2000 UD ₄₈	2004 10 06.53428	03 00 03.59	+14 01 42.8	18.3	644
2000 UB ₄₄	2004 10 07.31411	00 26 05.95	+05 43 36.5	20.2	704	2000 UD ₄₈	2004 10 07.33600	02 59 50.91	+13 57 54.5	18.4 R	699
2000 UB ₄₄	2004 10 07.32527	00 26 05.38	+05 43 33.0	19.6	704	2000 UD ₄₈	2004 10 07.35224	02 59 50.55	+13 57 49.2		699
2000 UD ₄₄	2004 10 03.33444	00 14 55.05	-11 54 52.5	18.1	644	2000 UD ₄₈	2004 10 07.39008	02 59 49.82	+13 57 39.1		699
2000 UD ₄₄	2004 10 03.36957	00 14 53.07	-11 54 54.8	18.4	644	2000 UD ₄₈	2004 10 07.40630	02 59 49.48	+13 57 33.4		699
2000 UD ₄₄	2004 10 03.39106	00 14 51.87	-11 54 55.9	18.3	644	2000 UP ₄₈	2004 10 04.33896	02 10 55.71	+15 04 26.9	18.2 R	699
2000 UD ₄₄	2004 10 06.25722	00 12 17.83	-11 57 26.4	18.9	704	2000 UP ₄₈	2004 10 04.35844	02 10 54.79	+15 04 23.3		699
2000 UD ₄₄	2004 10 06.26857	00 12 17.23	-11 57 26.4	18.6	704	2000 UP ₄₈	2004 10 04.37793	02 10 53.92	+15 04 19.9		699
2000 UD ₄₄	2004 10 06.27999	00 12 16.55	-11 57 27.6	19.2	704	2000 UP ₄₈	2004 10 04.39745	02 10 53.16	+15 04 18.5		699
2000 UD ₄₄	2004 10 06.29141	00 12 15.91	-11 57 28.1	19.1	704	2000 UP ₄₈	2004 10 07.17369	02 08 53.60	+14 56 36.1	18.2 R	699
2000 UD ₄₄	2004 10 06.30277	00 12 15.36	-11 57 27.4	19.3	704	2000 UP ₄₈	2004 10 07.19313	02 08 52.72	+14 56 34.1		699
2000 UG ₄₄	2004 10 04.44586	03 07 19.19	+18 17 09.5	18.5 V	691	2000 UP ₄₈	2004 10 07.21260	02 08 51.83	+14 56 29.6		699
2000 UG ₄₄	2004 10 04.47466	03 07 18.65	+18 17 12.6	18.6 V	691	2000 UP ₄₈	2004 10 07.23208	02 08 50.90	+14 56 27.2		699
2000 UG ₄₄	2004 10 04.50260	03 07 18.13	+18 17 15.6	18.7 V	691	2000 UP ₄₈	2004 10 07.34883	02 08 45.42	+14 56 07.0	18.8 V	691
2000 UG ₄₄	2004 10 07.33358	03 06 24.50	+18 22 11.0	18.3 R	699	2000 UP ₄₈	2004 10 07.37642	02 08 44.11	+14 56 02.0	18.7 V	691
2000 UG ₄₄	2004 10 07.34980	03 06 24.08	+18 22 13.7		699	2000 UP ₄₈	2004 10 07.40276	02 08 42.86	+14 55 57.3	18.7 V	691
2000 UG ₄₄	2004 10 07.38764	03 06 23.16	+18 22 16.5		699	2000 UR ₄₈	2004 10 05.22730	00 31 11.56	+07 00 28.1	18.3 R	699
2000 UG ₄₄	2004 10 07.40387	03 06 22.75	+18 22 18.5		699	2000 UR ₄₈	2004 10 05.24756	00 31 10.58	+07 00 22.5		699
2000 UG ₄₄	2004 10 08.42098	03 05 59.02	+18 23 49.9	18.5 V	691	2000 UR ₄₈	2004 10 05.26785	00 31 09.51	+07 00 15.4		699
2000 UG ₄₄	2004 10 08.44798	03 05 58.28	+18 23 52.1	18.5 V	691	2000 UR ₄₈	2004 10 05.28814	00 31 08.50	+07 00 08.7		699
2000 UL ₄₄	2004 10 08.47483	03 05 57.56	+18 23 54.3	18.7 V	691	2000 UR ₄₈	2004 10 07.28066	00 29 31.22	+06 49 18.3	18.8	704
2000 UL ₄₄	2004 10 04.36190	02 18 48.32	+12 39 43.1	19.4 V	691	2000 UR ₄₈	2004 10 07.29209	00 29 30.59	+06 49 14.8	19.1	704
2000 UL ₄₄	2004 10 04.39663	02 18 46.91	+12 39 40.9	19.3 V	691	2000 UR ₄₈	2004 10 07.30310	00 29 30.09	+06 49 10.8	19.1	704
2000 UL ₄₄	2004 10 04.42511	02 18 45.74	+12 39 39.0	19.2 V	691	2000 UR ₄₈	2004 10 07.31420	00 29 29.50	+06 49 07.2	19.5	704
2000 UL ₄₄	2004 10 07.36187	02 16 46.49	+12 36 04.5	19.2 V	691	2000 UR ₄₈	2004 10 07.32536	00 29 28.94	+06 49 03.1	18.7	704
2000 UL ₄₄	2004 10 07.38952	02 16 45.23	+12 36 02.3	19.2 V	691	2000 UB ₄₉	2004 10 06.25605	00 38 27.25	-16 23 34.8	18.6	704
2000 UL ₄₄	2004 10 07.41631	02 16 44.02	+12 36 00.0	19.1 V	691	2000 UB ₄₉	2004 10 06.26690	00 38 26.52	-16 23 33.2	19.2	704
2000 UV ₄₄	2004 10 05.23460	00 37 39.73	-03 13 40.3	18.1 R	699	2000 UB ₄₉	2004 10 06.27777	00 38 25.78	-16 23 31.8	18.6	704
2000 UV ₄₄	2004 10 05.25487	00 37 38.71	-03 13 43.7		699	2000 UB ₄₉	2004 10 06.28863	00 38 25.08	-16 23 30.8	18.9	704
2000 UV ₄₄	2004 10 05.27516	00 37 37.44	-03 13 46.3		699	2000 UB ₄₉	2004 10 06.29948	00 38 24.38	-16 23 28.5	19.0	704
2000 UV ₄₄	2004 10 05.29546	00 37 36.26	-03 13 48.8		699	2000 UO ₅₀	2004 10 06.45462	02 39 48.17	+17 44 32.3	18.1	644
2000 UV ₄₄	2004 10 07.28028	00 35 48.33	-03 18 03.3	18.1	704	2000 UO ₅₀	2004 10 06.46807	02 39 47.81	+17 44 27.2	18.1	644
2000 UV ₄₄	2004 10 07.29097	00 35 47.78	-03 18 04.0	18.3	704	2000 UO ₅₀	2004 10 06.48677	02 39 47.31	+17 44 20.2	18.1	644
2000 UV ₄₄	2004 10 07.30167	00 35 47.13	-03 18 05.9	18.7	704	2000 UO ₅₀	2004 10 07.34329	02 39 26.19	+17 38 58.4	17.8 R	699
2000 UV ₄₄	2004 10 07.31236	00 35 46.51	-03 18 07.4	18.7	704	2000 UO ₅₀	2004 10 07.35953	02 39 25.67	+17 38 52.2		699
2000 UV ₄₄	2004 10 07.32304	00 35 45.89	-03 18 08.7	18.2	704	2000 UO ₅₀	2004 10 07.39738	02 39 24.61	+17 38 37.8		699
2000 UZ ₄₄	2004 10 07.44658	03 52 02.14	+18 06 47.8	19.9 V	691	2000 UO ₅₀	2004 10 07.41359	02 39 24.15	+17 38 31.4		699
2000 UZ ₄₄	2004 10 07.47302	03 52 01.58	+18 06 50.5	19.9 V	691	2000 UL ₅₁	2004 10 03.20642	23 13 52.92	-12 46 26.5	18.5	644
2000 UZ ₄₄	2004 10 07.49951	03 52 01.01	+18 06 53.1	19.9 V	691	2000 UL ₅₁	2004 10 03.22848	23 13 52.12	-12 46 28.9	18.8	644
2000 UO ₄₅	2004 10 02.22745	22 55 54.82	-32 02 56.6	18.7	644	2000 UL ₅₁	2004 10 03				

2000 UL ₅₃	2004 10 05.28634	01 08 00.77	+02 12 58.6	19.0 R	683	2000 UT ₅₉	2002 04 08.30663	12 15 01.21	-16 27 10.8	19.6	644
2000 UL ₅₃	2004 10 05.29971	01 08 00.03	+02 12 54.5	19.4 R	683	2000 UT ₅₉	2002 04 08.33247	12 14 59.92	-16 26 56.4	19.5	644
2000 UL ₅₃	2004 10 05.30351	01 07 59.82	+02 12 52.2	17.9 R	699	2000 UT ₅₉	2002 04 08.37802	12 14 57.64	-16 26 31.0	19.7	644
2000 UL ₅₃	2004 10 05.32299	01 07 58.82	+02 12 45.0		699	2000 UL ₆₀	2004 10 04.16881	00 37 00.47	+07 38 12.1	18.6 V	691
2000 UL ₅₃	2004 10 05.34246	01 07 57.84	+02 12 37.9		699	2000 UL ₆₀	2004 10 04.19676	00 36 58.97	+07 38 04.1	18.5 V	691
2000 UL ₅₃	2004 10 05.36193	01 07 56.77	+02 12 30.9		699	2000 UL ₆₀	2004 10 04.22423	00 36 57.48	+07 37 56.1	18.7 V	691
2000 UL ₅₃	2004 10 06.26965	01 07 11.29	+02 06 53.0	19.1 R	683	2000 UL ₆₀	2004 10 08.16812	00 33 33.89	+07 18 25.6	18.5 V	691
2000 UL ₅₃	2004 10 06.28303	01 07 10.58	+02 06 48.2	18.6 R	683	2000 UL ₆₀	2004 10 08.19617	00 33 32.40	+07 18 17.4	18.8 V	691
2000 UL ₅₃	2004 10 06.29640	01 07 09.91	+02 06 45.3	18.4 R	683	2000 UL ₆₀	2004 10 08.22303	00 33 30.97	+07 18 09.4	18.5 V	691
2000 UL ₅₃	2004 10 07.26635	01 06 20.90	+02 00 39.9	18.4 R	683	2000 UO ₆₀	2004 10 05.18891	22 13 30.05	+03 51 50.8	19.0	644
2000 UL ₅₃	2004 10 07.27973	01 06 20.17	+02 00 38.4	18.8 R	683	2000 UO ₆₀	2004 10 05.21057	22 13 29.63	+03 51 40.0	19.2	644
2000 UL ₅₃	2004 10 07.28386	01 06 19.82	+02 00 37.6	18.1	704	2000 UO ₆₀	2004 10 05.23125	22 13 29.21	+03 51 29.6	19.0	644
2000 UL ₅₃	2004 10 07.29309	01 06 19.35	+02 00 33.7	19.0 R	683	2000 UO ₆₀	2004 10 07.22355	22 12 56.42	+03 34 51.8	19.2	704
2000 UL ₅₃	2004 10 07.29498	01 06 19.25	+02 00 33.3	18.9	704	2000 UO ₆₀	2004 10 07.23482	22 12 56.24	+03 34 46.2	20.1	704
2000 UL ₅₃	2004 10 07.30599	01 06 18.64	+02 00 29.5	18.5	704	2000 UO ₆₀	2004 10 07.24607	22 12 56.05	+03 34 40.5	19.7	704
2000 UL ₅₃	2004 10 07.31722	01 06 18.06	+02 00 25.7	18.8	704	2000 UO ₆₀	2004 10 07.25713	22 12 55.80	+03 34 34.2	19.7	704
2000 UL ₅₃	2004 10 07.32825	01 06 17.44	+02 00 21.3	18.5	704	2000 US ₆₀	2004 10 07.23135	23 43 46.89	+07 11 34.4	19.6	704
2000 UO ₅₃	2004 10 06.21832	00 07 22.49	-16 32 52.6	19.1	704	2000 US ₆₀	2004 10 07.24296	23 43 46.42	+07 11 31.3	20.0	704
2000 UO ₅₃	2004 10 06.22920	00 07 21.88	-16 32 53.0	19.5	704	2000 US ₆₀	2004 10 07.25400	23 43 45.95	+07 11 25.0	19.6	704
2000 UO ₅₃	2004 10 06.24009	00 07 21.23	-16 32 56.8	19.4	704	2000 US ₆₀	2004 10 07.26498	23 43 45.48	+07 11 21.4	19.6	704
2000 UO ₅₃	2004 10 06.25096	00 07 20.77	-16 32 56.1	19.1	704	2000 US ₆₀	2004 10 07.27577	23 43 45.04	+07 11 15.5	20.3	704
2000 US ₅₃	2004 10 06.25616	00 38 17.74	-15 14 57.1	18.0	704	2000 UO ₆₀	2004 10 06.14951	22 15 41.90	-16 35 35.5	18.9	704
2000 US ₅₃	2004 10 06.26701	00 38 17.10	-15 14 56.5	18.4	704	2000 UO ₆₀	2004 10 06.17103	22 15 41.45	-16 35 30.3	19.3	704
2000 US ₅₃	2004 10 06.27788	00 38 16.41	-15 14 56.2	18.5	704	2000 UO ₆₀	2004 10 06.18179	22 15 41.27	-16 35 27.1	19.4	704
2000 US ₅₃	2004 10 06.28874	00 38 15.75	-15 14 55.7	18.2	704	2000 UO ₆₀	2004 10 06.19255	22 15 41.00	-16 35 25.3	18.8	704
2000 US ₅₃	2004 10 06.29959	00 38 15.10	-15 14 54.9	18.4	704	2000 UL ₆₁	2004 10 04.26383	01 04 10.08	+06 27 05.2	18.4 R	699
2000 UF ₅₄	2004 10 04.25977	02 03 06.90	+04 45 23.7	17.2 R	699	2000 UL ₆₁	2004 10 04.28327	01 04 08.81	+06 27 05.6		699
2000 UF ₅₄	2004 10 04.27922	02 03 06.15	+04 45 17.0		699	2000 UL ₆₁	2004 10 04.30273	01 04 07.52	+06 27 05.6		699
2000 UF ₅₄	2004 10 04.29866	02 03 05.29	+04 45 11.0		699	2000 UL ₆₁	2004 10 04.32221	01 04 06.26	+06 27 05.4		699
2000 UF ₅₄	2004 10 04.31814	02 03 04.51	+04 45 04.5		699	2000 UL ₆₁	2004 10 07.18666	01 01 02.20	+06 27 02.1	18.4 R	699
2000 UF ₅₄	2004 10 07.18260	02 01 07.05	+04 28 47.1	17.2 R	699	2000 UL ₆₁	2004 10 07.20611	01 01 00.91	+06 27 02.5		699
2000 UF ₅₄	2004 10 07.20204	02 01 06.19	+04 28 40.2		699	2000 UL ₆₁	2004 10 07.22557	01 00 59.59	+06 27 02.6		699
2000 UF ₅₄	2004 10 07.22152	02 01 05.31	+04 28 33.5		699	2000 UL ₆₁	2004 10 07.24505	01 00 58.29	+06 27 03.0		699
2000 UF ₅₄	2004 10 07.24099	02 01 04.43	+04 28 26.7		699	2000 UL ₆₁	2004 10 07.28323	01 00 55.68	+06 27 02.9	18.8	704
2000 UF ₅₄	2004 10 07.33371	02 01 00.18	+04 27 55.2	17.7	704	2000 UL ₆₁	2004 10 07.29435	01 00 54.96	+06 27 02.6	19.2	704
2000 UF ₅₄	2004 10 07.34517	02 00 59.66	+04 27 51.4	17.9	704	2000 UL ₆₁	2004 10 07.30536	01 00 54.22	+06 27 02.5	19.3	704
2000 UF ₅₄	2004 10 07.35643	02 00 59.16	+04 27 47.5	17.8	704	2000 UL ₆₁	2004 10 07.31659	01 00 53.47	+06 27 02.9	19.1	704
2000 UF ₅₄	2004 10 07.36772	02 00 58.63	+04 27 43.6	17.5	704	2000 UL ₆₁	2004 10 07.32762	01 00 52.74	+06 27 02.7	19.3	704
2000 UF ₅₄	2004 10 07.37897	02 00 58.17	+04 27 40.5	17.9	704	2000 UQ ₆₁	2004 10 04.94283	02 02 04.45	+19 02 02.2	18.6 V	A13
2000 UH ₅₄	2004 10 05.25845	01 39 11.63	-07 55 05.7	18.4	704	2000 UQ ₆₁	2004 10 04.94485	02 02 04.30	+19 02 02.7	18.0 V	A13
2000 UH ₅₄	2004 10 05.26963	01 39 10.93	-07 55 06.7	18.7	704	2000 UQ ₆₁	2004 10 04.94687	02 02 04.25	+19 02 04.3	18.1 V	A13
2000 UH ₅₄	2004 10 05.28079	01 39 10.37	-07 55 08.8	18.6	704	2000 UR ₆₁	2004 10 07.10322	21 33 57.51	-02 10 23.1	19.2 R	699
2000 UH ₅₄	2004 10 06.31247	01 38 11.61	-07 57 02.7	18.8	704	2000 UR ₆₁	2004 10 07.12268	21 33 57.40	-02 10 27.0		699
2000 UH ₅₄	2004 10 06.32356	01 38 10.94	-07 57 04.0	18.8	704	2000 UR ₆₁	2004 10 07.14212	21 33 57.29	-02 10 34.0		699
2000 UH ₅₄	2004 10 06.33440	01 38 10.28	-07 57 05.7	18.9	704	2000 UR ₆₁	2004 10 07.16158	21 33 57.17	-02 10 38.8		699
2000 UH ₅₄	2004 10 06.34526	01 38 09.65	-07 57 06.5	18.9	704	2000 US ₆₁	2004 10 04.18111	22 55 06.21	-04 24 30.1	18.0 R	699
2000 UH ₅₄	2004 10 06.35619	01 38 09.02	-07 57 08.3	18.7	704	2000 US ₆₁	2004 10 04.19814	22 55 05.70	-04 24 30.9		699
2000 UT ₅₄	2004 10 05.26589	01 05 33.85	-07 50 27.6	16.7	704	2000 US ₆₁	2004 10 04.21524	22 55 05.03	-04 24 30.9		699
2000 UT ₅₄	2004 10 05.27705	01 05 33.27	-07 50 28.4	17.0	704	2000 US ₆₁	2004 10 04.23226	22 55 04.51	-04 24 31.6		699
2000 UT ₅₄	2004 10 05.28830	01 05 32.70	-07 50 29.3	17.2	704	2000 US ₆₁	2004 10 07.23812	22 53 38.69	-04 26 33.2	19.6	704
2000 UT ₅₄	2004 10 05.29962	01 05 32.12	-07 50 30.2	17.3	704	2000 US ₆₁	2004 10 07.24883	22 53 38.37	-04 26 35.4	19.4	704
2000 UT ₅₄	2004 10 06.26298	01 04 46.03	-07 51 36.8	17.2	704	2000 US ₆₁	2004 10 07.25953	22 53 38.03	-04 26 38.0	19.6	704
2000 UT ₅₄	2004 10 06.27440	01 04 46.60	-07 51 37.5	17.3	704	2000 US ₆₁	2004 10 07.27023	22 53 37.71	-04 26 37.4	19.8	704
2000 UT ₅₄	2004 10 06.28576	01 04 45.43	-07 51 38.4	17.3	704	2000 UE ₆₂	2004 10 04.34049	02 24 02.24	+19 09 35.9	19.5 V	691
2000 UT ₅₄	2004 10 06.29716	01 04 44.86	-07 51 38.7	17.3	704	2000 UE ₆₂	2004 10 04.36745	02 24 01.21	+19 09 34.4	19.2 V	691
2000 UT ₅₄	2004 10 06.30854	01 04 44.24	-07 51 39.8	17.5	704	2000 UE ₆₂	2004 10 04.40263	02 23 59.88	+19 09 32.1	19.4 V	691
2000 UC ₅₅	2004 10 03.39516	00 30 56.75	-08 49 57.1	18.0	644	2000 UE ₆₂	2004 10 08.32742	02 21 28.44	+19 04 04.2	19.2 V	691
2000 UC ₅₅	2004 10 03.41755	00 30 55.53	-08 50 01.4	17.9	644	2000 UE ₆₂	2004 10 08.35478	02 21 27.22	+19 04 01.4	19.3 V	691
2000 UC ₅₅	2004 10 03.43894	00 30 54.38	-08 50 05.0	17.9	644	2000 UE ₆₂	2004 10 08.38216	02 21 26.01	+19 03 58.4	19.2 V	691
2000 UC ₅₅	2004 10 05.25100	00 29 20.66	-08 55 27.9	18.4	704	2000 UC ₆₃	2004 10 06.18254	23 39 30.72	+00 19 54.6	18.6 R	699
2000 UC ₅₅	2004 10 05.27334	00 29 19.45	-08 55 32.0	19.0	704	2000 UC ₆₃	2004 10 06.19876	23 39 29.90	+00 19 51.3		699
2000 UC ₅₅	2004 10 05.28459	00 29 18.86	-08 55 33.3	19.0	704	2000 UC ₆₃	2004 10 06.21496	23 39 29.08	+00 19 48.9		699
2000 UC ₅₅	2004 10 06.25906	00 28 28.58	-08 58 11.3	19.0	704	2000 UC ₆₃	2004 10 06.23117	23 39 28.30	+00 19 45.4		699
2000 UC ₅₅	2004 10 06.27042	00 28 27.87	-08 58 13.1	18.4	704	2000 UC ₆₃	2004 10 07.23099	23 38 41.83	+00 16 48.4	18.9	704
2000 UC ₅₅	2004 10 06.28184	00 28 27.30	-08 58 13.7	18.4	704	2000 UC ₆₃	2004 10 07.24260	23 38 41.26	+00 16 45.3	19.5	704
2000 UC ₅₅	2004 10 06.29325	00 28 26.68	-08 58 16.4	18.7	704	2000 UC ₆₃	2004 10 07.25364	23 38 40.70	+00 16 43.9	19.2	704
2000 UC ₅₅	2004 10 06.30462	00 28 26.03	-08 58 17.5	18.4	704	2000 UC ₆₃	2004 10 07.26462	23 38 40.19	+00 16 43.3	19.1	704
2000 UH ₅₅	2004 10 07.22686	22 47 13.30	+03 32 48.6	19.2	704	2000 UC ₆₃	2004 10 07.27541	23 38 39.66	+00 16 40.8	19.5	704
2000 UH ₅₅	2004 10 07.23804	22 47 12.99	+03 32 42.1	19.7	704	2000 UW ₆₃	2004 10 07.22865	22 59 31.88	-03 36 10.7	19.0	704
2000 UH ₅₅	2004 10 07.24943	22 47 12.75	+03 32 34.5	19.1	704	2000 UW ₆₃	2004 10 07.23936				

2000 UH ₆₆	2004 10 06.17930	23 47 43.14	+04 41 51.3	19.0 R	699	2000 UE ₇₂	2004 10 05.29986	23 04 01.26	+13 29 49.7	18.5	644
2000 UH ₆₆	2004 10 06.19552	23 47 42.36	+04 41 45.5		699	2000 UE ₇₂	2004 10 06.21455	23 03 37.63	+13 19 39.5	18.3	644
2000 UH ₆₆	2004 10 06.21172	23 47 41.57	+04 41 38.7		699	2000 UE ₇₂	2004 10 06.24167	23 03 36.88	+13 19 21.7	18.3	644
2000 UH ₆₆	2004 10 06.22793	23 47 40.86	+04 41 33.6		699	2000 UE ₇₂	2004 10 06.27640	23 03 35.91	+13 18 58.3	18.3	644
2000 UO ₆₆	2004 10 04.26383	01 06 25.88	+05 26 45.5	18.1 R	699	2000 UL ₇₂	2004 10 06.20972	22 42 00.03	+12 52 29.6	18.3	644
2000 UO ₆₆	2004 10 04.28327	01 06 24.61	+05 26 44.3		699	2000 UL ₇₂	2004 10 06.23155	22 41 59.51	+12 52 15.9	18.2	644
2000 UO ₆₆	2004 10 04.30273	01 06 23.38	+05 26 44.0		699	2000 UL ₇₂	2004 10 06.26088	22 41 58.82	+12 51 57.5	18.2	644
2000 UO ₆₆	2004 10 04.32221	01 06 22.12	+05 26 41.6		699	2000 UB ₇₃	2004 10 05.29411	22 59 09.61	+11 21 09.4	18.4	644
2000 UO ₆₆	2004 10 07.28332	01 03 16.15	+05 23 40.3	18.7	704	2000 UB ₇₃	2004 10 05.31882	22 59 08.97	+11 20 54.8	18.5	644
2000 UO ₆₆	2004 10 07.29445	01 03 15.39	+05 23 39.9	18.8	704	2000 UB ₇₃	2004 10 05.35015	22 59 08.19	+11 20 35.4	18.5	644
2000 UO ₆₆	2004 10 07.30545	01 03 14.70	+05 23 39.4	18.5	704	2000 UJ ₇₃	2004 10 06.34178	01 22 30.89	+14 16 14.7	19.2 V	691
2000 UO ₆₆	2004 10 07.31668	01 03 13.99	+05 23 37.9	19.0	704	2000 UJ ₇₃	2004 10 06.36923	01 22 29.52	+14 16 01.7	19.3 V	691
2000 UP ₆₈	2004 10 06.11508	22 46 24.76	-09 32 04.4	18.8 R	699	2000 UJ ₇₃	2004 10 06.39678	01 22 28.12	+14 15 48.6	19.1 V	691
2000 UP ₆₈	2004 10 06.13209	22 46 24.21	-09 32 06.1		699	2000 UJ ₇₃	2004 10 07.17043	01 21 50.56	+14 09 40.3	18.8 R	699
2000 UP ₆₈	2004 10 06.14913	22 46 23.60	-09 32 05.8		699	2000 UJ ₇₃	2004 10 07.18989	01 21 49.62	+14 09 30.8		699
2000 UP ₆₈	2004 10 06.16616	22 46 23.23	-09 32 08.4		699	2000 UJ ₇₃	2004 10 07.20933	01 21 48.59	+14 09 21.5		699
2000 UC ₆₉	2004 10 07.22789	22 51 27.50	-01 19 59.0	19.4	704	2000 UJ ₇₃	2004 10 07.22883	01 21 47.62	+14 09 13.3		699
2000 UC ₆₉	2004 10 07.23860	22 51 27.10	-01 20 00.4	20.3	704	2000 UP ₇₃	2004 10 03.19896	22 47 40.72	-10 20 27.6	18.3	644
2000 UC ₆₉	2004 10 07.24930	22 51 26.87	-01 20 02.9	19.8	704	2000 UP ₇₃	2004 10 03.22002	22 47 40.03	-10 20 29.0	18.2	644
2000 UC ₆₉	2004 10 07.26000	22 51 26.47	-01 20 05.4	19.7	704	2000 UP ₇₃	2004 10 03.25343	22 47 38.91	-10 20 31.5	18.3	644
2000 UC ₆₉	2004 10 07.27070	22 51 26.16	-01 20 07.8	19.6	704	2000 UP ₇₃	2004 10 04.18354	22 47 10.65	-10 21 29.1	18.7 R	699
2000 UL ₆₉	2004 10 05.24832	01 54 28.61	+14 32 24.5	18.8 V	691	2000 UP ₇₃	2004 10 04.20058	22 47 10.11	-10 21 30.4		699
2000 UL ₆₉	2004 10 05.27678	01 54 27.04	+14 32 21.8	18.8 V	691	2000 UP ₇₃	2004 10 04.21767	22 47 09.55	-10 21 31.4		699
2000 UL ₆₉	2004 10 05.30493	01 54 25.48	+14 32 19.2	18.9 V	691	2000 UP ₇₃	2004 10 04.23469	22 47 08.98	-10 21 32.2		699
2000 UR ₆₉	2004 10 04.17421	00 38 17.86	+04 20 11.5	18.0 V	691	2000 UP ₇₃	2004 10 06.20226	22 46 13.18	-10 23 07.1	18.8	704
2000 UR ₆₉	2004 10 04.20211	00 38 16.36	+04 20 09.9	17.9 V	691	2000 UP ₇₃	2004 10 06.22448	22 46 12.59	-10 23 07.0	19.1	704
2000 UR ₆₉	2004 10 04.22949	00 38 14.87	+04 20 08.4	18.0 V	691	2000 UP ₇₃	2004 10 06.23589	22 46 12.24	-10 23 09.5	19.6	704
2000 UR ₆₉	2004 10 05.22649	00 37 23.88	+04 19 10.0	17.8 R	699	2000 UP ₇₃	2004 10 06.24709	22 46 11.96	-10 23 08.8	19.6	704
2000 UR ₆₉	2004 10 05.24675	00 37 22.80	+04 19 08.7		699	2000 UP ₇₃	2004 10 08.12043	22 45 24.49	-10 24 06.0	19.3 V	691
2000 UR ₆₉	2004 10 05.26704	00 37 21.69	+04 19 06.9		699	2000 UP ₇₃	2004 10 08.13778	22 45 24.06	-10 24 06.4	19.3 V	691
2000 UR ₆₉	2004 10 05.28732	00 37 20.60	+04 19 05.8		699	2000 UP ₇₃	2004 10 08.15480	22 45 23.62	-10 24 06.9	19.3 V	691
2000 UR ₆₉	2004 10 07.28093	00 35 39.55	+04 17 12.3	18.1	704	2000 US ₇₃	2004 10 04.11380	22 20 44.14	-08 50 03.2	19.4 V	691
2000 UR ₆₉	2004 10 07.29237	00 35 38.96	+04 17 11.6	18.3	704	2000 US ₇₃	2004 10 04.13097	22 20 43.76	-08 50 05.5	19.5 V	691
2000 UR ₆₉	2004 10 07.30337	00 35 38.37	+04 17 11.3	18.7	704	2000 US ₇₃	2004 10 04.14801	22 20 43.40	-08 50 07.9	19.2 V	691
2000 UR ₆₉	2004 10 07.31447	00 35 37.77	+04 17 10.6	18.5	704	2000 US ₇₃	2004 10 05.14970	22 20 24.55	-08 52 19.2	19.2	704
2000 UR ₆₉	2004 10 07.32563	00 35 37.17	+04 17 09.8	18.5	704	2000 US ₇₃	2004 10 05.16067	22 20 24.34	-08 52 20.4	20.1	704
2000 UY ₆₉	2004 10 05.15641	00 52 20.03	+11 11 25.0	18.6 V	691	2000 US ₇₃	2004 10 05.17151	22 20 24.15	-08 52 22.6	20.1	704
2000 UY ₆₉	2004 10 05.18457	00 52 18.42	+11 11 16.5	18.6 V	691	2000 US ₇₃	2004 10 05.18235	22 20 23.97	-08 52 24.5	19.7	704
2000 UY ₆₉	2004 10 05.21317	00 52 16.82	+11 11 08.0	18.5 V	691	2000 US ₇₃	2004 10 05.19326	22 20 23.67	-08 52 25.1	19.3	704
2000 UL ₇₀	2004 10 05.22649	00 37 52.69	+05 26 06.4	17.8 R	699	2000 US ₇₃	2004 10 06.11832	22 20 07.88	-08 54 17.8	18.3 R	699
2000 UL ₇₀	2004 10 05.24675	00 37 51.51	+05 26 03.3		699	2000 US ₇₃	2004 10 06.13534	22 20 07.55	-08 54 20.2		699
2000 UL ₇₀	2004 10 05.26704	00 37 50.36	+05 26 00.4		699	2000 US ₇₃	2004 10 06.15238	22 20 07.32	-08 54 23.3		699
2000 UL ₇₀	2004 10 05.28732	00 37 49.20	+05 25 57.9		699	2000 US ₇₃	2004 10 06.16940	22 20 07.02	-08 54 23.9		699
2000 UL ₇₀	2004 10 07.28084	00 36 01.14	+05 21 22.9	18.3	704	2000 UT ₇₃	2004 10 03.27560	23 20 40.16	-08 39 29.9	18.0	644
2000 UL ₇₀	2004 10 07.29228	00 36 00.45	+05 21 20.9	18.6	704	2000 UT ₇₃	2004 10 03.29772	23 20 39.18	-08 39 32.1	17.9	644
2000 UL ₇₀	2004 10 07.30328	00 35 59.80	+05 21 19.5	18.7	704	2000 UT ₇₃	2004 10 03.31806	23 20 38.28	-08 39 34.0	18.0	644
2000 UL ₇₀	2004 10 07.31438	00 35 59.21	+05 21 17.9	18.7	704	2000 UT ₇₃	2004 10 05.15668	23 19 23.33	-08 42 20.4	17.9 R	699
2000 UL ₇₀	2004 10 07.32554	00 35 58.61	+05 21 16.7	18.5	704	2000 UT ₇₃	2004 10 05.17373	23 19 22.56	-08 42 21.9		699
2000 UL ₇₀	2004 10 08.17341	00 35 13.50	+05 19 18.9	18.3 V	691	2000 UT ₇₃	2004 10 05.19076	23 19 21.91	-08 42 23.9		699
2000 UL ₇₀	2004 10 08.20142	00 35 11.94	+05 19 15.1	18.2 V	691	2000 UT ₇₃	2004 10 05.20784	23 19 21.18	-08 42 25.0		699
2000 UL ₇₀	2004 10 08.22827	00 35 10.43	+05 19 11.5	18.3 V	691	2000 UT ₇₃	2004 10 06.21700	23 18 41.71	-08 43 39.8	19.1	704
2000 UN ₇₀	2004 10 06.17930	23 40 16.00	+04 30 10.1	17.9 R	699	2000 UT ₇₃	2004 10 06.22810	23 18 41.22	-08 43 41.8	19.2	704
2000 UN ₇₀	2004 10 06.19552	23 40 15.48	+04 30 05.0		699	2000 UT ₇₃	2004 10 06.23951	23 18 40.77	-08 43 42.0	19.2	704
2000 UN ₇₀	2004 10 06.21172	23 40 14.96	+04 29 59.7		699	2000 UT ₇₃	2004 10 06.25104	23 18 40.30	-08 43 43.0	19.5	704
2000 UN ₇₀	2004 10 06.22793	23 40 14.46	+04 29 55.0		699	2000 UK ₇₄	2004 10 05.25939	01 55 36.09	-11 48 38.3	18.5	704
2000 UN ₇₀	2004 10 07.23126	23 39 47.08	+04 24 52.1	18.8	704	2000 UK ₇₄	2004 10 05.27057	01 55 35.60	-11 48 40.0	18.5	704
2000 UN ₇₀	2004 10 07.24287	23 39 46.71	+04 24 48.4	18.8	704	2000 UK ₇₄	2004 10 05.28173	01 55 35.19	-11 48 50.1	18.5	704
2000 UN ₇₀	2004 10 07.25391	23 39 46.37	+04 24 45.3	19.1	704	2000 UK ₇₄	2004 10 06.31347	01 54 51.79	-11 58 02.6	18.5	704
2000 UN ₇₀	2004 10 07.26489	23 39 46.03	+04 24 42.4	18.9	704	2000 UK ₇₄	2004 10 06.32455	01 54 51.30	-11 58 08.7	18.1	704
2000 UN ₇₀	2004 10 07.27568	23 39 45.70	+04 24 38.4	18.8	704	2000 UK ₇₄	2004 10 06.33539	01 54 50.75	-11 58 14.4	18.7	704
2000 UQ ₇₀	2004 10 05.32137	01 11 26.85	+00 59 46.8	18.6 R	699	2000 UK ₇₄	2004 10 06.34625	01 54 50.34	-11 58 19.7	18.4	704
2000 UQ ₇₀	2004 10 05.34084	01 11 25.53	+00 59 45.0		699	2000 UK ₇₄	2004 10 06.35719	01 54 49.83	-11 58 25.7	18.2	704
2000 UQ ₇₀	2004 10 05.36031	01 11 24.41	+00 59 45.3		699	2000 UF ₇₅	2004 10 07.23055	23 24 57.32	-05 52 43.0	18.5	704
2000 UQ ₇₀	2004 10 05.37975	01 11 23.15	+00 59 43.4		699	2000 UF ₇₅	2004 10 07.24125	23 24 56.88	-05 52 47.1	19.3	704
2000 UQ ₇₀	2004 10 07.28377	01 09 27.31	+00 57 31.2	19.0	704	2000 UF ₇₅	2004 10 07.25196	23 24 56.50	-05 52 51.7	19.0	704
2000 UQ ₇₀	2004 10 07.29490	01 09 26.62	+00 57 29.8	19.1	704	2000 UF ₇₅	2004 10 07.26266	23 24 55.98	-05 52 55.3	19.3	704
2000 UQ ₇₀	2004 10 07.30590	01 09 25.93	+00 57 29.6	19.1	704	2000 UF ₇₅	2004 10 07.27336	23 24 55.55	-05 52 59.7	19.3	704
2000 UQ ₇₀	2004 10 07.31713	01 09 25.23	+00 57 28.6	19.4	704	2000 UF ₇₅	2004 10 04.33734	02 11 43.15	+07 20 28.0	18.5 R	699
2000 UQ ₇₀	2004 10 07.32816	01 09 24.52	+00 57 27.5	19.1	704	2000 UF ₇₅	2004 10 04.35681	02 11 42.34	+07 20 19.5		699
2000 UT ₇₀	2004 10 05.17328	00 53 38.02	+05 47 24.0	18.0 V	691	2000 UF ₇₅	2004 10 04.37631	02 11 41.64	+07 20 13.4		699

2000 UF ₇₉	2004 10 06.23605	00 06 48.83	-04 47 31.3		699	2000 UN ₈₉	2004 10 05.25813	00 16 20.63	-04 05 33.5		699
2000 UF ₇₉	2004 10 07.27744	00 05 59.45	-04 50 46.7	19.2	704	2000 UN ₈₉	2004 10 05.27841	00 16 19.41	-04 05 36.8		699
2000 UF ₇₉	2004 10 07.28814	00 05 58.87	-04 50 49.5	19.9	704	2000 UN ₈₉	2004 10 05.29870	00 16 18.33	-04 05 42.5		699
2000 UF ₇₉	2004 10 07.29883	00 05 58.37	-04 50 50.8	19.2	704	2000 UN ₈₉	2004 10 07.27858	00 14 38.94	-04 12 31.1	19.1	704
2000 UF ₇₉	2004 10 07.30953	00 05 57.81	-04 50 53.4	19.1	704	2000 UN ₈₉	2004 10 07.28927	00 14 38.38	-04 12 33.3	19.4	704
2000 UF ₇₉	2004 10 07.32020	00 05 57.31	-04 50 54.1	19.1	704	2000 UN ₈₉	2004 10 07.29997	00 14 37.89	-04 12 35.8	18.9	704
2000 UF ₇₉	2004 10 04.28543	01 43 44.32	+30 22 54.8	18.3	704	2000 UN ₈₉	2004 10 07.31066	00 14 37.34	-04 12 37.2	19.6	704
2000 UF ₇₉	2004 10 04.29673	01 43 43.81	+30 22 47.7	18.5	704	2000 UN ₈₉	2004 10 07.32134	00 14 36.76	-04 12 39.6	19.4	704
2000 UF ₇₉	2004 10 04.30807	01 43 43.35	+30 22 42.3	18.9	704	2000 US ₈₉	2004 10 04.26383	01 08 59.45	+06 49 13.3	17.6 R	699
2000 UF ₇₉	2004 10 04.31902	01 43 42.80	+30 22 35.3	18.7	704	2000 US ₈₉	2004 10 04.28327	01 08 58.46	+06 49 01.7		699
2000 UF ₇₉	2004 10 04.32994	01 43 42.29	+30 22 29.9	19.4	704	2000 US ₈₉	2004 10 04.30273	01 08 57.56	+06 48 50.7		699
2000 UH ₈₀	2004 10 06.19756	22 51 05.18	-16 29 08.5	18.6	704	2000 US ₈₉	2004 10 04.32221	01 08 56.63	+06 48 39.2		699
2000 UH ₈₀	2004 10 06.20843	22 51 04.88	-16 29 07.3	18.9	704	2000 US ₈₉	2004 10 07.18666	01 06 48.63	+06 20 44.2	17.5 R	699
2000 UH ₈₀	2004 10 06.21931	22 51 04.44	-16 29 05.2	18.5	704	2000 US ₈₉	2004 10 07.20611	01 06 47.72	+06 20 32.5		699
2000 UH ₈₀	2004 10 06.23020	22 51 04.16	-16 29 04.4	18.5	704	2000 US ₈₉	2004 10 07.22557	01 06 46.82	+06 20 21.3		699
2000 UH ₈₀	2004 10 06.24108	22 51 03.68	-16 29 02.6	18.8	704	2000 US ₈₉	2004 10 07.24505	01 06 45.86	+06 20 10.0		699
2000 UR ₈₀	2004 10 06.17930	23 37 34.88	+04 49 52.3	19.0 R	699	2000 US ₈₉	2004 10 07.27827	01 06 44.30	+06 19 50.9	17.7 V	691
2000 UR ₈₀	2004 10 06.19552	23 37 34.08	+04 49 46.2		699	2000 US ₈₉	2004 10 07.28423	01 06 43.98	+06 19 47.3	17.8	704
2000 UR ₈₀	2004 10 06.21172	23 37 33.40	+04 49 39.8		699	2000 US ₈₉	2004 10 07.29535	01 06 43.47	+06 19 40.7	18.1	704
2000 UR ₈₀	2004 10 06.22793	23 37 32.70	+04 49 34.4		699	2000 US ₈₉	2004 10 07.30593	01 06 42.97	+06 19 34.7	17.8 V	691
2000 UR ₈₀	2004 10 07.23063	23 36 51.76	+04 43 15.2	19.3	704	2000 US ₈₉	2004 10 07.30636	01 06 42.94	+06 19 34.3	17.8	704
2000 UR ₈₀	2004 10 07.24224	23 36 51.22	+04 43 12.0	19.4	704	2000 US ₈₉	2004 10 07.31759	01 06 42.36	+06 19 28.3	18.3	704
2000 UR ₈₀	2004 10 07.25329	23 36 50.87	+04 43 07.2	19.4	704	2000 US ₈₉	2004 10 07.32862	01 06 41.84	+06 19 21.5	18.6	704
2000 UR ₈₀	2004 10 07.27505	23 36 49.91	+04 42 59.5	19.4	704	2000 US ₈₉	2004 10 07.33230	01 06 41.71	+06 19 19.1	18.2 V	691
2000 UV ₈₀	2004 10 05.44759	00 27 37.60	+06 23 25.4	18.4	644	2000 UZ ₈₉	2004 10 05.47148	01 34 16.78	-15 58 48.7	19.5	608
2000 UV ₈₀	2004 10 05.46822	00 27 36.58	+06 23 18.6	18.3	644	2000 UZ ₈₉	2004 10 05.48230	01 34 16.15	-15 58 47.5	19.5	608
2000 UV ₈₀	2004 10 05.49073	00 27 35.45	+06 23 11.1	19.6	644	2000 UZ ₈₉	2004 10 05.49308	01 34 15.43	-15 58 45.9	19.4	608
2000 UV ₈₀	2004 10 07.28066	00 26 10.17	+06 14 00.5	19.7	704	2000 UZ ₈₉	2004 10 06.30680	01 33 28.78	-15 56 51.3	17.8	704
2000 UV ₈₀	2004 10 07.29209	00 26 09.58	+06 13 57.5	19.4	704	2000 UZ ₈₉	2004 10 06.31748	01 33 28.16	-15 56 49.3	18.2	704
2000 UV ₈₀	2004 10 07.30310	00 26 09.04	+06 13 52.8	19.6	704	2000 UZ ₈₉	2004 10 06.32821	01 33 27.48	-15 56 47.9	18.0	704
2000 UV ₈₀	2004 10 07.31420	00 26 08.47	+06 13 50.2	20.0	704	2000 UZ ₈₉	2004 10 06.33889	01 33 26.83	-15 56 46.3	18.1	704
2000 UV ₈₀	2004 10 07.32536	00 26 07.86	+06 13 47.4	19.5	704	2000 UZ ₈₉	2004 10 06.34958	01 33 26.16	-15 56 44.3	18.1	704
2000 UF ₈₁	2004 10 07.33110	02 00 47.64	-03 34 11.2	19.3	704	2000 UD ₉₀	2004 10 07.17286	01 46 35.34	+14 40 10.6	19.3 R	699
2000 UF ₈₁	2004 10 07.34172	02 00 46.95	-03 34 10.4	19.9	704	2000 UD ₉₀	2004 10 07.19232	01 46 34.29	+14 40 06.6		699
2000 UF ₈₁	2004 10 07.35235	02 00 46.39	-03 34 13.4	19.6	704	2000 UD ₉₀	2004 10 07.21178	01 46 33.38	+14 40 01.6		699
2000 UF ₈₁	2004 10 07.36297	02 00 45.82	-03 34 15.4	19.3	704	2000 UD ₉₀	2004 10 07.23126	01 46 32.47	+14 39 56.5		699
2000 UF ₈₁	2004 10 07.37359	02 00 45.26	-03 34 15.5	18.9	704	2000 UD ₉₀	2004 10 08.25349	01 45 42.43	+14 35 13.5	19.4 V	691
2000 UJ ₈₁	2003 05 25.25932	15 43 08.41	-13 46 42.0	21.0 V	691	2000 UD ₉₀	2004 10 08.28042	01 45 41.04	+14 35 05.9	19.3 V	691
2000 UJ ₈₁	2003 05 25.28739	15 43 06.77	-13 46 35.2	20.9 V	691	2000 UD ₉₀	2004 10 08.30746	01 45 39.63	+14 34 58.5	19.3 V	691
2000 UJ ₈₁	2003 05 25.31528	15 43 05.15	-13 46 29.3	21.0 V	691	2000 UE ₉₀	2004 10 07.28511	01 24 57.04	-06 23 01.3	18.1	704
2000 UJ ₈₁	2004 10 06.46003	02 55 18.56	+12 30 05.9	18.9	644	2000 UE ₉₀	2004 10 07.29580	01 24 56.36	-06 23 02.6	18.2	704
2000 UJ ₈₁	2004 10 06.47792	02 55 18.08	+12 29 59.9	18.9	644	2000 UE ₉₀	2004 10 07.30649	01 24 55.70	-06 23 03.7	18.2	704
2000 UJ ₈₁	2004 10 06.49456	02 55 17.63	+12 29 54.5	18.9	644	2000 UE ₉₀	2004 10 07.31718	01 24 55.04	-06 23 04.9	17.9	704
2000 UJ ₈₁	2004 10 07.34006	02 54 56.42	+12 25 12.2	18.8 R	699	2000 UE ₉₀	2004 10 07.32786	01 24 54.38	-06 23 06.1	18.5	704
2000 UJ ₈₁	2004 10 07.35629	02 54 55.99	+12 25 06.9		699	2000 UL ₉₀	2004 10 04.45149	03 06 19.98	+16 48 02.3	19.0 V	691
2000 UJ ₈₁	2004 10 07.39414	02 54 54.87	+12 24 54.1		699	2000 UL ₉₀	2004 10 04.48003	03 06 19.32	+16 48 09.3	19.0 V	691
2000 UJ ₈₁	2004 10 07.41035	02 54 54.47	+12 24 48.2		699	2000 UL ₉₀	2004 10 04.50804	03 06 18.66	+16 48 16.4	19.0 V	691
2000 UF ₈₁	2004 10 02.30401	02 42 05.35	+10 19 28.7	17.5	704	2000 UL ₉₀	2004 10 07.33358	03 05 11.35	+17 00 09.3	18.4 R	699
2000 UF ₈₁	2004 10 02.31468	02 42 05.03	+10 19 28.2	18.0	704	2000 UL ₉₀	2004 10 07.34980	03 05 10.81	+17 00 13.2		699
2000 UF ₈₁	2004 10 02.32535	02 42 04.71	+10 19 27.6	17.7	704	2000 UL ₉₀	2004 10 07.38764	03 05 09.70	+17 00 23.1		699
2000 UF ₈₁	2004 10 02.33601	02 42 04.38	+10 19 27.4	18.0	704	2000 UL ₉₀	2004 10 07.40387	03 05 09.22	+17 00 26.6		699
2000 UF ₈₁	2004 10 02.34668	02 42 04.06	+10 19 25.9	17.7	704	2000 UL ₉₀	2004 10 08.42644	03 04 40.13	+17 04 35.2	19.0 V	691
2000 UF ₈₁	2004 10 05.46684	02 40 28.71	+10 15 50.2	17.3	644	2000 UL ₉₀	2004 10 08.45322	03 04 39.26	+17 04 41.4	19.0 V	691
2000 UF ₈₁	2004 10 05.48515	02 40 28.07	+10 15 48.8	17.4	644	2000 UL ₉₀	2004 10 08.48009	03 04 38.39	+17 04 47.8	19.0 V	691
2000 UF ₈₁	2004 10 05.49883	02 40 27.60	+10 15 47.9	17.6	644	2000 UO ₉₀	2004 10 05.31184	02 04 09.10	+01 58 06.7	20.8 R	683
2000 UF ₈₁	2004 10 07.34168	02 39 23.90	+10 13 21.8	17.2 R	699	2000 UO ₉₀	2004 10 05.32521	02 04 08.28	+01 58 07.9	21.3 R	683
2000 UF ₈₁	2004 10 07.35791	02 39 23.28	+10 13 20.5		699	2000 UO ₉₀	2004 10 05.33860	02 04 07.45	+01 58 09.0	20.8 R	683
2000 UF ₈₁	2004 10 07.39576	02 39 21.82	+10 13 17.2		699	2000 UO ₉₀	2004 10 07.25192	02 02 18.18	+01 57 27.8	18.8 R	699
2000 UF ₈₁	2004 10 07.41197	02 39 21.19	+10 13 16.2		699	2000 UO ₉₀	2004 10 07.27135	02 02 17.01	+01 57 27.0		699
2000 UT ₈₄	2004 10 06.18741	00 03 19.09	-05 19 58.5	18.7 R	699	2000 UO ₉₀	2004 10 07.29079	02 02 15.87	+01 57 27.1		699
2000 UT ₈₄	2004 10 06.20362	00 03 18.31	-05 20 02.5		699	2000 UO ₉₀	2004 10 07.31024	02 02 14.72	+01 57 25.9		699
2000 UT ₈₄	2004 10 06.21982	00 03 17.52	-05 20 08.1		699	2000 UO ₉₀	2004 10 07.33441	02 02 13.10	+01 57 27.8	19.6	704
2000 UT ₈₄	2004 10 06.23605	00 03 16.65	-05 20 11.2		699	2000 UO ₉₀	2004 10 07.34583	02 02 12.51	+01 57 26.9	19.4	704
2000 UT ₈₄	2004 10 07.27687	00 02 28.89	-05 25 04.1	19.0	704	2000 UO ₉₀	2004 10 07.35709	02 02 11.82	+01 57 26.6	19.4	704
2000 UT ₈₄	2004 10 07.28757	00 02 28.37	-05 25 07.5	19.3	704	2000 UO ₉₀	2004 10 07.36837	02 02 11.16	+01 57 26.0	19.6	704
2000 UT ₈₄	2004 10 07.29826	00 02 27.87	-05 25 10.7	19.3	704	2000 UO ₉₀	2004 10 07.37963	02 02 10.53	+01 57 25.3	18.9	704
2000 UT ₈₄	2004 10 07.30895	00 02 27.35	-05 25 12.8	19.8	704	2000 UR ₉₀	2004 10 04.25328	01 43 45.12	+11 52 52.2	18.1 R	699
2000 UT ₈₄	2004 10 07.31963	00 02 26.81	-05 25 16.0	19.2	704	2000 UR ₉₀	2004 10 04.26452	01 43 44.54	+11 52 51.0	18.3 V	691
2000 UU ₈₆	2004 10 06.20892	23 44 48.65	-12 07 01.6	19.1	704	2000 UR ₉₀	2004 10 04.27275	01 43 44.15	+11 52 49.0		699
2000 UU ₈₆	2004 10 06.22003	23 44 48.16	-12 07 04.2	19.3	704	2000 UR ₉₀	2004 10 04.29218	01 43 43.25	+11 52 47.0		

2000 UP ₉₆	2004 10 07.32398	00 49 54.73	-00 51 10.3	20.2	704	2000 UD ₁₀₅	2004 10 07.28727	00 56 11.47	-12 34 40.4	17.9	704
2000 UH ₉₈	2004 10 05.16075	23 08 36.40	-04 22 35.8	18.6 R	699	2000 UD ₁₀₅	2004 10 07.28842	00 56 11.37	-12 34 40.2	18.3	704
2000 UH ₉₈	2004 10 05.17778	23 08 35.67	-04 22 39.2		699	2000 UD ₁₀₅	2004 10 07.29796	00 56 10.70	-12 34 38.2	17.9	704
2000 UH ₉₈	2004 10 05.19482	23 08 35.06	-04 22 41.7		699	2000 UD ₁₀₅	2004 10 07.30866	00 56 09.95	-12 34 35.5	18.0	704
2000 UH ₉₈	2004 10 05.21190	23 08 34.31	-04 22 44.3		699	2000 UD ₁₀₅	2004 10 07.31057	00 56 09.82	-12 34 34.8	18.2	704
2000 UH ₉₈	2004 10 07.22922	23 07 20.48	-04 27 32.9	18.9	704	2000 UD ₁₀₅	2004 10 07.31933	00 56 09.19	-12 34 33.0	18.0	704
2000 UH ₉₈	2004 10 07.23993	23 07 20.10	-04 27 34.2	18.8	704	2000 UD ₁₀₅	2004 10 07.32178	00 56 09.01	-12 34 32.0	18.6	704
2000 UH ₉₈	2004 10 07.25063	23 07 19.67	-04 27 35.9	18.9	704	2000 UX ₁₀₅	2004 10 05.16238	22 51 54.28	-01 39 23.9	19.0 R	699
2000 UH ₉₈	2004 10 07.26133	23 07 19.26	-04 27 37.3	18.9	704	2000 UX ₁₀₅	2004 10 05.17940	22 51 53.81	-01 39 36.0		699
2000 UH ₉₈	2004 10 07.27203	23 07 18.83	-04 27 39.1	19.0	704	2000 UX ₁₀₅	2004 10 05.19644	22 51 53.49	-01 39 45.5		699
2000 UL ₉₈	2004 10 06.21700	23 15 43.82	-09 39 32.1	18.9	704	2000 UX ₁₀₅	2004 10 05.21351	22 51 52.92	-01 39 56.2		699
2000 UL ₉₈	2004 10 06.22810	23 15 43.35	-09 39 33.7	18.9	704	2000 UX ₁₀₅	2004 10 07.22789	22 51 04.72	-02 00 12.1	19.7	704
2000 UL ₉₈	2004 10 06.23951	23 15 42.93	-09 39 33.9	18.9	704	2000 UX ₁₀₅	2004 10 07.23860	22 51 04.39	-02 00 20.0	19.7	704
2000 UL ₉₈	2004 10 06.25104	23 15 42.45	-09 39 35.6	19.5	704	2000 UX ₁₀₅	2004 10 07.24930	22 51 04.18	-02 00 26.5	19.8	704
2000 UR ₉₈	2004 10 05.29168	23 05 01.58	+05 43 38.0	19.6	644	2000 UX ₁₀₅	2004 10 07.26000	22 51 03.90	-02 00 32.1	20.0	704
2000 UR ₉₈	2004 10 05.31385	23 05 00.69	+05 43 29.5	19.4	644	2000 UX ₁₀₅	2004 10 07.27070	22 51 03.58	-02 00 38.8	19.6	704
2000 UR ₉₈	2004 10 05.34265	23 04 59.57	+05 43 17.8	19.4	644	2000 UC ₁₀₆	2004 10 07.25435	02 41 02.08	+02 14 33.7	19.1 R	699
2000 UT ₉₉	2004 10 06.17294	22 32 56.09	-15 28 20.1	19.5	704	2000 UC ₁₀₆	2004 10 07.27378	02 41 01.39	+02 14 26.5		699
2000 UT ₉₉	2004 10 06.18370	22 32 55.78	-15 28 18.3	19.1	704	2000 UC ₁₀₆	2004 10 07.29322	02 41 00.68	+02 14 18.8		699
2000 UT ₉₉	2004 10 06.19445	22 32 55.51	-15 28 17.0	19.2	704	2000 UC ₁₀₆	2004 10 07.31267	02 40 59.89	+02 14 13.1		699
2000 UW ₉₉	2004 10 04.33979	02 19 18.30	+16 57 33.8	18.6 R	699	2000 UJ ₁₀₆	2004 10 04.12177	22 17 15.58	-14 34 46.5	20.2 V	691
2000 UW ₉₉	2004 10 04.35925	02 19 17.55	+16 57 32.4		699	2000 UJ ₁₀₆	2004 10 04.13918	22 17 15.16	-14 34 49.6	20.1 V	691
2000 UW ₉₉	2004 10 04.37874	02 19 16.73	+16 57 31.8		699	2000 UJ ₁₀₆	2004 10 04.15628	22 17 14.76	-14 34 52.5	19.8 V	691
2000 UW ₉₉	2004 10 04.39825	02 19 15.94	+16 57 30.4		699	2000 US ₁₀₇	2004 10 03.39756	00 42 42.04	-12 18 20.7	18.2	644
2000 UW ₉₉	2004 10 07.34619	02 17 17.36	+16 55 15.3	19.0 V	691	2000 US ₁₀₇	2004 10 03.41995	00 42 40.82	-12 18 25.5	18.2	644
2000 UW ₉₉	2004 10 07.37386	02 17 16.11	+16 55 13.7	19.0 V	691	2000 US ₁₀₇	2004 10 03.44142	00 42 39.61	-12 18 30.2	18.5	644
2000 UW ₉₉	2004 10 07.40010	02 17 14.92	+16 55 12.1	18.9 V	691	2000 US ₁₀₇	2004 10 06.27208	00 40 08.77	-12 28 08.9	19.3	704
2000 UH ₁₀₀	2004 10 07.33033	03 24 38.06	+21 17 32.6	19.0 R	699	2000 US ₁₀₇	2004 10 06.29492	00 40 07.50	-12 28 13.5	19.6	704
2000 UH ₁₀₀	2004 10 07.34655	03 24 37.32	+21 17 37.8		699	2000 US ₁₀₇	2004 10 06.30629	00 40 06.82	-12 28 15.2	19.0	704
2000 UH ₁₀₀	2004 10 07.38439	03 24 35.83	+21 17 46.9		699	2000 US ₁₀₈	2004 10 05.26889	01 36 47.05	-12 43 13.2	18.2	704
2000 UH ₁₀₀	2004 10 07.40063	03 24 35.15	+21 17 50.7		699	2000 US ₁₀₈	2004 10 05.28006	01 36 46.36	-12 43 13.7	18.5	704
2000 UN ₁₀₀	2004 10 06.18173	23 37 27.10	+02 50 17.1	18.9 R	699	2000 US ₁₀₈	2004 10 05.30261	01 36 44.97	-12 43 16.1	18.7	704
2000 UN ₁₀₀	2004 10 06.19795	23 37 26.41	+02 50 13.5		699	2000 US ₁₀₈	2004 10 05.47367	01 36 34.83	-12 43 28.5	19.5	608
2000 UN ₁₀₀	2004 10 06.21415	23 37 25.64	+02 50 10.3		699	2000 US ₁₀₈	2004 10 05.48437	01 36 34.19	-12 43 29.4	19.2	608
2000 UN ₁₀₀	2004 10 06.23036	23 37 24.97	+02 50 04.9		699	2000 US ₁₀₈	2004 10 05.49518	01 36 33.55	-12 43 30.2	19.7	608
2000 UN ₁₀₀	2004 10 07.23117	23 36 41.93	+02 45 39.7	19.5	704	2000 US ₁₀₈	2004 10 06.26621	01 35 47.91	-12 44 28.2	18.4	704
2000 UN ₁₀₀	2004 10 07.24278	23 36 41.35	+02 45 36.4	19.6	704	2000 US ₁₀₈	2004 10 06.27757	01 35 47.18	-12 44 29.2	18.4	704
2000 UN ₁₀₀	2004 10 07.25382	23 36 40.87	+02 45 34.4	19.7	704	2000 US ₁₀₈	2004 10 06.28892	01 35 46.48	-12 44 30.1	18.4	704
2000 UN ₁₀₀	2004 10 07.26480	23 36 40.38	+02 45 30.8	19.5	704	2000 US ₁₀₈	2004 10 06.30033	01 35 45.79	-12 44 31.3	18.4	704
2000 UN ₁₀₀	2004 10 07.27559	23 36 39.94	+02 45 28.3	19.4	704	2000 US ₁₀₈	2004 10 06.31170	01 35 45.06	-12 44 32.1	18.6	704
2000 UG ₁₀₁	2004 10 07.22714	22 51 04.26	+05 31 24.4	19.0	704	2000 UJ ₁₀₉	2004 10 05.18193	00 16 55.50	-15 17 39.2	18.0	644
2000 UG ₁₀₁	2004 10 07.23831	22 51 03.95	+05 31 20.6	19.6	704	2000 UJ ₁₀₉	2004 10 05.25117	00 16 52.22	-15 17 52.1	18.0	644
2000 UG ₁₀₁	2004 10 07.24970	22 51 03.58	+05 31 16.3	19.2	704	2000 UJ ₁₀₉	2004 10 05.31569	00 16 49.13	-15 18 03.8	17.9	644
2000 UG ₁₀₁	2004 10 07.26073	22 51 03.23	+05 31 13.5	19.5	704	2000 UJ ₁₀₉	2004 10 06.25183	00 16 07.44	-15 20 42.4	17.9	704
2000 UG ₁₀₁	2004 10 07.27157	22 51 02.85	+05 31 10.3	19.5	704	2000 UJ ₁₀₉	2004 10 06.26268	00 16 06.90	-15 20 44.8	18.0	704
2000 US ₁₀₁	2004 10 04.34303	01 30 44.88	+17 04 58.5	18.6 R	699	2000 UJ ₁₀₉	2004 10 06.27355	00 16 06.40	-15 20 46.5	18.4	704
2000 US ₁₀₁	2004 10 04.36249	01 30 43.70	+17 04 55.2		699	2000 UJ ₁₀₉	2004 10 06.28441	00 16 05.91	-15 20 48.2	18.2	704
2000 US ₁₀₁	2004 10 04.38201	01 30 42.56	+17 04 52.2		699	2000 UJ ₁₀₉	2004 10 06.29526	00 16 05.33	-15 20 50.5	18.1	704
2000 US ₁₀₁	2004 10 04.40150	01 30 41.41	+17 04 50.0		699	2000 UL ₁₀₉	2004 10 06.20612	23 47 44.47	-23 29 36.3	18.3	704
2000 UU ₁₀₂	2004 10 07.28702	01 16 33.55	+04 56 08.7	20.2 V	691	2000 UL ₁₀₉	2004 10 06.21699	23 47 43.97	-23 29 35.3	18.2	704
2000 UU ₁₀₂	2004 10 07.31366	01 16 32.02	+04 56 05.4	19.9 V	691	2000 UL ₁₀₉	2004 10 06.22787	23 47 43.50	-23 29 34.9	18.5	704
2000 UU ₁₀₂	2004 10 07.34012	01 16 30.48	+04 56 02.0	20.0 V	691	2000 UL ₁₀₉	2004 10 06.23876	23 47 42.99	-23 29 33.4	18.6	704
2000 UD ₁₀₃	2004 10 07.41973	03 54 28.29	+19 50 21.3	17.5 R	699	2000 UL ₁₀₉	2004 10 06.24963	23 47 42.56	-23 29 33.4	18.5	704
2000 UD ₁₀₃	2004 10 07.43437	03 54 28.03	+19 50 28.4		699	2000 UM ₁₀₉	2004 10 05.31016	23 35 45.62	+04 22 55.2	16.8	644
2000 UD ₁₀₃	2004 10 07.44088	03 54 27.87	+19 50 31.4	18.2 V	691	2000 UM ₁₀₉	2004 10 05.33742	23 35 44.82	+04 22 32.0	16.7	644
2000 UD ₁₀₃	2004 10 07.44900	03 54 27.73	+19 50 34.8		699	2000 UM ₁₀₉	2004 10 05.37102	23 35 43.83	+04 22 03.0	16.7	644
2000 UD ₁₀₃	2004 10 07.46363	03 54 27.46	+19 50 41.8		699	2000 UM ₁₀₉	2004 10 06.19389	23 35 22.68	+04 10 17.8	16.7 R	699
2000 UD ₁₀₃	2004 10 07.46780	03 54 27.37	+19 50 43.8	18.2 V	691	2000 UM ₁₀₉	2004 10 06.21010	23 35 22.23	+04 10 04.3		699
2000 UD ₁₀₃	2004 10 07.49408	03 54 26.89	+19 50 55.8	18.2 V	691	2000 UM ₁₀₉	2004 10 06.22630	23 35 21.75	+04 09 50.2		699
2000 UE ₁₀₃	2004 10 04.33175	02 08 19.88	+26 54 32.8	19.1	704	2000 UM ₁₀₉	2004 10 06.24252	23 35 21.32	+04 09 36.1		699
2000 UE ₁₀₃	2004 10 04.34288	02 08 19.59	+26 54 30.3	19.2	704	2000 UM ₁₀₉	2004 10 07.25329	23 34 55.87	+03 55 15.8	18.3	704
2000 UE ₁₀₃	2004 10 04.35375	02 08 19.13	+26 54 28.9	19.3	704	2000 UM ₁₀₉	2004 10 07.26426	23 34 55.57	+03 55 06.3	18.2	704
2000 UE ₁₀₃	2004 10 04.36473	02 08 18.82	+26 54 26.5	19.4	704	2000 UM ₁₀₉	2004 10 07.27505	23 34 55.29	+03 54 57.0	18.1	704
2000 UE ₁₀₃	2004 10 04.37546	02 08 18.42	+26 54 25.1	19.3	704	2000 US ₁₁₀	2004 10 05.31975	01 40 14.17	-01 03 05.5	18.6 R	699
2000 UH ₁₀₃	2004 10 04.33356	02 41 01.02	+31 35 48.8	18.0	704	2000 US ₁₁₀	2004 10 05.33921	01 40 12.75	-01 03 01.0		699
2000 UH ₁₀₃	2004 10 04.34469	02 41 00.63	+31 35 47.8	19.6	704	2000 US ₁₁₀	2004 10 05.35869	01 40 11.29	-01 03 00.2		699
2000 UH ₁₀₃	2004 10 04.37727	02 40 59.58	+31 35 42.9	19.0	704	2000 US ₁₁₀	2004 10 05.37813	01 40 09.91	-01 02 57.7		699
2000 UF ₁₀₄	2004 10 04.25165	02 02 48.38	+11 29 59.3	18.5 R	699	2000 US ₁₁₀	2004 10 07.26406	01 37 55.45	-00 57 57.2	18.3 R	699
2000 UF ₁₀₄	2004 10 04.27113	02 02 47.44	+11 29 55.6		699	2000 US ₁₁₀	2004 10 07.28350	01 37 54.01	-00 57 54.4		699
2000 UF ₁₀₄	2004 10 04.29056	02 02 46.57									

2000 UU ₁₁₂	2004 10 04.22949	00 37 05.46	+05 29 16.0	19.6 V	691	2000 VX ₅	2004 10 07.28101	01 27 32.00	+02 02 55.0	19.9 R	683
2000 UU ₁₁₂	2004 10 05.22649	00 36 16.79	+05 22 18.5	19.1 R	699	2000 VX ₅	2004 10 07.28579	01 27 31.58	+02 02 54.3	18.6	704
2000 UU ₁₁₂	2004 10 05.24675	00 36 15.70	+05 22 10.6		699	2000 VX ₅	2004 10 07.28836	01 27 31.42	+02 02 53.9		699
2000 UU ₁₁₂	2004 10 05.26704	00 36 14.73	+05 22 01.8		699	2000 VX ₅	2004 10 07.29438	01 27 31.09	+02 02 54.7	20.5 R	683
2000 UU ₁₁₂	2004 10 05.28732	00 36 13.74	+05 21 53.7		699	2000 VX ₅	2004 10 07.29691	01 27 30.87	+02 02 54.3	19.1	704
2000 UU ₁₁₂	2004 10 07.28084	00 34 36.79	+05 08 00.3	19.4	704	2000 VX ₅	2004 10 07.30776	01 27 30.27	+02 02 54.2	20.7 R	683
2000 UU ₁₁₂	2004 10 07.29228	00 34 36.35	+05 07 55.5	20.2	704	2000 VX ₅	2004 10 07.30781	01 27 30.22	+02 02 51.4		699
2000 UU ₁₁₂	2004 10 07.31438	00 34 35.21	+05 07 45.9	20.4	704	2000 VX ₅	2004 10 07.30792	01 27 30.19	+02 02 53.2	19.4	704
2000 UU ₁₁₂	2004 10 07.32554	00 34 34.51	+05 07 41.6	19.9	704	2000 VX ₅	2004 10 07.31915	01 27 29.53	+02 02 52.0	19.3	704
2000 UU ₁₁₂	2004 10 08.17341	00 33 54.11	+05 01 46.4	19.3 V	691	2000 VX ₅	2004 10 07.33025	01 27 28.84	+02 02 50.5	19.5	704
2000 UU ₁₁₂	2004 10 08.20142	00 33 52.71	+05 01 34.7	19.5 V	691	2000 VD ₆	2004 10 05.24832	01 54 01.76	+13 37 30.5	20.0 V	691
2000 UU ₁₁₂	2004 10 08.22827	00 33 51.35	+05 01 23.5	19.4 V	691	2000 VD ₆	2004 10 05.27678	01 54 00.35	+13 37 23.3	19.7 V	691
2000 UY ₁₁₂	2004 10 07.17529	01 49 44.81	+11 49 36.3	18.2 R	699	2000 VD ₆	2004 10 05.30493	01 53 58.89	+13 37 13.3	19.7 V	691
2000 UY ₁₁₂	2004 10 07.19476	01 49 43.80	+11 49 26.1		699	2000 VD ₆	2004 10 07.17286	01 52 27.64	+13 27 35.5	19.0 R	699
2000 UY ₁₁₂	2004 10 07.21422	01 49 42.87	+11 49 16.9		699	2000 VD ₆	2004 10 07.19232	01 52 26.71	+13 27 30.3		699
2000 UY ₁₁₂	2004 10 07.23370	01 49 41.89	+11 49 06.8		699	2000 VD ₆	2004 10 07.21178	01 52 25.54	+13 27 24.5		699
2000 UG ₁₁₃	2004 10 06.37897	00 17 02.22	+14 49 31.6	18.1	644	2000 VD ₆	2004 10 07.23126	01 52 24.58	+13 27 17.3		699
2000 UG ₁₁₃	2004 10 06.40053	00 17 01.13	+14 49 21.3	18.3	644	2000 VJ ₆	2004 10 03.20030	23 03 43.75	-12 06 50.8	19.0	644
2000 UG ₁₁₃	2004 10 06.42927	00 16 59.71	+14 49 07.9	18.3	644	2000 VJ ₆	2004 10 03.22123	23 03 42.94	-12 06 51.7	18.8	644
2000 UR ₁₁₃	2004 10 06.54206	00 38 15.86	-31 23 10.4	18.1 R	E12	2000 VJ ₆	2004 10 03.25463	23 03 41.64	-12 06 53.4	18.6	644
2000 UR ₁₁₃	2004 10 06.55238	00 38 15.34	-31 23 13.3	18.2 R	E12	2000 VJ ₆	2004 10 06.21537	23 01 59.36	-12 08 13.0	19.2	704
2000 UR ₁₁₃	2004 10 06.56268	00 38 14.77	-31 23 16.1	18.3 R	E12	2000 VJ ₆	2004 10 06.22647	23 01 58.84	-12 08 14.1	19.2	704
2000 UR ₁₁₃	2004 10 06.57276	00 38 14.23	-31 23 18.1	18.4 R	E12	2000 VJ ₆	2004 10 06.23788	23 01 58.41	-12 08 14.9	19.4	704
2000 VP	2004 10 04.26545	01 04 01.34	+10 18 55.9	17.9 R	699	2000 VJ ₆	2004 10 06.24937	23 01 58.09	-12 08 15.1	19.3	704
2000 VP	2004 10 04.28489	01 04 00.34	+10 18 48.1		699	2000 VT ₈	2004 10 03.25522	00 34 31.08	+02 12 20.0	20.0 R	683
2000 VP	2004 10 04.30433	01 03 59.43	+10 18 38.3		699	2000 VT ₈	2004 10 03.26860	00 34 30.41	+02 12 15.3	20.5 R	683
2000 VP	2004 10 04.32381	01 03 58.40	+10 18 30.5		699	2000 VT ₈	2004 10 03.28198	00 34 29.70	+02 12 12.0	20.2 R	683
2000 VT	2004 10 08.12321	22 47 25.05	-12 45 15.2	20.9 V	691	2000 VT ₈	2004 10 05.22973	00 32 53.97	+01 59 56.0	19.0 R	699
2000 VT	2004 10 08.14067	22 47 24.54	-12 45 16.6	20.9 V	691	2000 VT ₈	2004 10 05.24861	00 32 52.92	+01 59 49.5	19.9 R	683
2000 VT	2004 10 08.15744	22 47 24.09	-12 45 18.1	20.8 V	691	2000 VT ₈	2004 10 05.24999	00 32 52.94	+01 59 47.8		699
2000 VZ	2004 10 04.46024	03 12 42.76	+15 44 41.4	20.0 V	691	2000 VT ₈	2004 10 05.26199	00 32 52.33	+01 59 43.6	20.2 R	683
2000 VZ	2004 10 04.48808	03 12 42.01	+15 44 39.0	20.1 V	691	2000 VT ₈	2004 10 05.27028	00 32 51.93	+01 59 40.7		699
2000 VZ	2004 10 04.51638	03 12 41.21	+15 44 36.3	20.1 V	691	2000 VT ₈	2004 10 05.27537	00 32 51.56	+01 59 39.8	20.0 R	683
2000 VZ	2004 10 08.43181	03 10 47.84	+15 38 42.8	19.9 V	691	2000 VT ₈	2004 10 05.29057	00 32 50.88	+01 59 31.3		699
2000 VZ	2004 10 08.45860	03 10 46.92	+15 38 40.0	19.8 V	691	2000 VT ₈	2004 10 07.24204	00 31 15.71	+01 47 22.0	19.2 R	683
2000 VZ	2004 10 08.48532	03 10 46.00	+15 38 37.1	19.9 V	691	2000 VT ₈	2004 10 07.25542	00 31 15.02	+01 47 19.4	19.4 R	683
2000 VD ₁	2004 10 04.43900	03 08 49.36	+20 52 20.5	19.0 V	691	2000 VT ₈	2004 10 07.26880	00 31 14.39	+01 47 13.4	19.6 R	683
2000 VD ₁	2004 10 04.46908	03 08 48.89	+20 52 08.2	19.3 V	691	2000 VT ₈	2004 10 07.28030	00 31 13.71	+01 47 09.5	19.3	704
2000 VD ₁	2004 10 04.49664	03 08 48.45	+20 51 56.9	19.2 V	691	2000 VT ₈	2004 10 07.29173	00 31 13.07	+01 47 06.0	19.5	704
2000 VD ₁	2004 10 07.32952	03 08 00.70	+20 32 01.7	18.6 R	699	2000 VT ₈	2004 10 07.30274	00 31 12.53	+01 47 01.1	19.4	704
2000 VD ₁	2004 10 07.34574	03 08 00.40	+20 31 53.1		699	2000 VT ₈	2004 10 07.31384	00 31 11.97	+01 46 56.9	20.0	704
2000 VD ₁	2004 10 07.38358	03 07 59.60	+20 31 37.1		699	2000 VT ₈	2004 10 07.32500	00 31 11.44	+01 46 52.9	20.2	704
2000 VD ₁	2004 10 07.39981	03 07 59.24	+20 31 30.3		699	2000 VR ₉	2004 10 06.19146	23 31 54.00	-04 26 42.1	19.2 R	699
2000 VD ₁	2004 10 08.41564	03 07 37.99	+20 23 54.4	19.1 V	691	2000 VR ₉	2004 10 06.20767	23 31 53.25	-04 26 45.4		699
2000 VD ₁	2004 10 08.44275	03 07 37.34	+20 23 42.0	19.1 V	691	2000 VR ₉	2004 10 06.22388	23 31 52.72	-04 26 48.7		699
2000 VD ₁	2004 10 08.46959	03 07 36.69	+20 23 29.5	19.0 V	691	2000 VR ₉	2004 10 06.24009	23 31 52.09	-04 26 52.1		699
2000 VP ₁	2004 10 07.33082	01 53 26.62	-01 35 38.7	19.4	704	2000 VN ₁₀	2004 10 05.22973	00 26 18.90	+03 38 50.2	17.5 R	699
2000 VP ₁	2004 10 07.34143	01 53 25.74	-01 35 37.9	19.7	704	2000 VN ₁₀	2004 10 05.24999	00 26 17.95	+03 38 41.5		699
2000 VP ₁	2004 10 07.35206	01 53 25.01	-01 35 37.5	19.5	704	2000 VN ₁₀	2004 10 05.27028	00 26 17.00	+03 38 32.1		699
2000 VP ₁	2004 10 07.36269	01 53 24.17	-01 35 36.0	19.6	704	2000 VN ₁₀	2004 10 05.29057	00 26 16.05	+03 38 22.9		699
2000 VP ₁	2004 10 07.37330	01 53 23.28	-01 35 34.6	19.4	704	2000 VN ₁₀	2004 10 07.18785	00 24 55.17	+03 24 10.6	18.1 V	691
2000 VS ₁	2004 10 04.32599	01 11 56.77	+20 31 51.2	18.6 R	699	2000 VN ₁₀	2004 10 07.21462	00 24 53.98	+03 23 58.7	18.0 V	691
2000 VS ₁	2004 10 04.34546	01 11 55.95	+20 31 38.4		699	2000 VN ₁₀	2004 10 07.24156	00 24 52.75	+03 23 46.7	18.1 V	691
2000 VS ₁	2004 10 04.36494	01 11 55.06	+20 31 25.5		699	2000 VN ₁₀	2004 10 07.27994	00 24 50.94	+03 23 29.9	17.8	704
2000 VS ₁	2004 10 04.38444	01 11 54.08	+20 31 12.7		699	2000 VN ₁₀	2004 10 07.29138	00 24 50.43	+03 23 24.8	18.1	704
2000 VS ₁	2004 10 06.44637	01 10 22.77	+20 08 40.3	19.0	644	2000 VN ₁₀	2004 10 07.30239	00 24 49.92	+03 23 20.1	18.2	704
2000 VS ₁	2004 10 06.47314	01 10 21.53	+20 08 22.4	18.5	644	2000 VN ₁₀	2004 10 07.31348	00 24 49.42	+03 23 14.7	18.1	704
2000 VS ₁	2004 10 06.49976	01 10 20.28	+20 08 04.2	18.8	644	2000 VN ₁₀	2004 10 07.32464	00 24 48.91	+03 23 09.9	18.2	704
2000 VG ₂	1999 10 14.16149	23 22 48.83	+30 50 49.5	19.6	704	2000 VO ₁₁	2004 10 07.34087	02 47 28.63	+11 40 34.7	18.4 R	699
2000 VG ₂	1999 10 14.17719	23 22 48.13	+30 50 42.1	19.2	704	2000 VO ₁₁	2004 10 07.35710	02 47 27.80	+11 40 34.7		699
2000 VG ₂	1999 10 14.19278	23 22 47.31	+30 50 34.6	19.9	704	2000 VO ₁₁	2004 10 07.39495	02 47 25.92	+11 40 32.3		699
2000 VG ₂	1999 10 14.20836	23 22 46.64	+30 50 27.1	19.7	704	2000 VO ₁₁	2004 10 07.41116	02 47 25.11	+11 40 31.9		699
2000 VG ₂	1999 10 14.22392	23 22 45.84	+30 50 19.4	19.4	704	2000 VW ₁₁	2004 10 07.28605	01 41 17.29	-04 19 05.0	19.5	704
2000 VG ₂	2004 09 12.39176	02 28 27.26	+43 39 38.8	19.3	704	2000 VW ₁₁	2004 10 07.29674	01 41 16.71	-04 19 05.0	20.2	704
2000 VG ₂	2004 09 12.40374	02 28 27.07	+43 39 43.5	19.4	704	2000 VW ₁₁	2004 10 07.30744	01 41 15.96	-04 19 04.6	19.4	704
2000 VG ₂	2004 09 12.41571	02 28 26.84	+43 39 51.3	19.7	704	2000 VW ₁₁	2004 10 07.31813	01 41 15.38	-04 19 07.0	19.9	704
2000 VG ₂	2004 09 12.42768	02 28 26.80	+43 39 56.2	19.4	704	2000 VW ₁₁	2004 10 07.32880	01 41 14.65	-04 19 06.6	19.7	704
2000 VZ ₃	2004 10 05.18180	22 14 59.10	-06 21 28.0	20.1 V	291	2000 VC ₁₂	2004 10 05.23866	00 00 33.81	-01 52 23.6	18.9 R	699
2000 VZ ₃	2004 10 05.18580	22 14 59.03	-06 21 28.7	20.0 V	291	2000 VC ₁₂	2004 10 05.25894	00 00 32.78	-01 52 31.7		699
2000 VZ ₃	2004 10 05.18968	22 14 58.96	-06 21 29.8	20.0 V	291	2000 VC ₁₂	2004 10 05.27923	00 00 31.92	-01 52 37.6		699
2000 VT ₄	2004 10 05.25646	02 03 01.26	+11 20 58.5	19.5 V	691	2000 VC ₁₂	2004 10 05.29952	00			

2000 VA ₁₄	2004 10 05.20379	22 52 22.08	-00 18 47.4		699	2000 VB ₂₃	2004 10 08.17496	01 16 35.97	+07 07 10.0	18.2 V	291
2000 VM ₁₄	2004 10 07.33925	03 09 08.37	+12 39 45.6	18.6 R	699	2000 VC ₂₃	2004 10 07.33114	03 27 38.92	+20 09 08.7	18.0 R	699
2000 VM ₁₄	2004 10 07.35548	03 09 07.90	+12 39 42.1		699	2000 VC ₂₃	2004 10 07.34736	03 27 38.39	+20 09 06.7		699
2000 VM ₁₄	2004 10 07.39333	03 09 06.81	+12 39 33.4		699	2000 VC ₂₃	2004 10 07.38520	03 27 37.27	+20 09 02.3		699
2000 VM ₁₄	2004 10 07.40954	03 09 06.40	+12 39 29.6		699	2000 VC ₂₃	2004 10 07.40144	03 27 36.77	+20 09 00.8		699
2000 VN ₁₄	2004 10 04.25977	02 06 18.88	+05 51 08.6	18.4 R	699	2000 VD ₂₃	2004 10 04.33815	02 15 30.42	+12 47 51.9	18.2 R	699
2000 VN ₁₄	2004 10 04.27922	02 06 18.08	+05 51 01.3		699	2000 VD ₂₃	2004 10 04.35763	02 15 29.57	+12 47 50.4		699
2000 VN ₁₄	2004 10 04.29866	02 06 17.10	+05 50 56.8		699	2000 VD ₂₃	2004 10 04.37711	02 15 28.71	+12 47 48.6		699
2000 VN ₁₄	2004 10 04.31814	02 06 16.22	+05 50 50.3		699	2000 VD ₂₃	2004 10 04.39663	02 15 27.83	+12 47 45.9		699
2000 VN ₁₄	2004 10 07.18260	02 04 04.60	+05 37 56.6	18.4 R	699	2000 VD ₂₃	2004 10 07.36187	02 13 15.32	+12 43 00.0	18.7 V	691
2000 VN ₁₄	2004 10 07.20204	02 04 03.54	+05 37 51.7		699	2000 VD ₂₃	2004 10 07.38952	02 13 13.97	+12 42 57.1	18.6 V	691
2000 VN ₁₄	2004 10 07.22152	02 04 02.66	+05 37 45.6		699	2000 VD ₂₃	2004 10 07.41631	02 13 12.66	+12 42 54.2	18.7 V	691
2000 VN ₁₄	2004 10 07.24099	02 04 01.75	+05 37 40.9		699	2000 VT ₂₃	2004 10 05.31163	02 40 58.21	+08 40 28.0	18.4 R	699
2000 VN ₁₄	2004 10 07.33413	02 03 57.10	+05 37 15.1	19.2	704	2000 VT ₂₃	2004 10 05.33111	02 40 57.33	+08 40 26.7		699
2000 VN ₁₄	2004 10 07.34555	02 03 56.52	+05 37 12.8	18.9	704	2000 VT ₂₃	2004 10 05.35057	02 40 56.30	+08 40 28.5		699
2000 VN ₁₄	2004 10 07.35681	02 03 55.98	+05 37 09.5	19.1	704	2000 VT ₂₃	2004 10 05.37002	02 40 55.40	+08 40 28.2		699
2000 VN ₁₄	2004 10 07.36809	02 03 55.36	+05 37 06.4	19.6	704	2000 VT ₂₃	2004 10 07.25595	02 39 24.34	+08 41 01.9	18.3 R	699
2000 VN ₁₄	2004 10 07.37935	02 03 54.89	+05 37 03.0	19.2	704	2000 VT ₂₃	2004 10 07.27540	02 39 23.31	+08 41 02.1		699
2000 VC ₁₅	2004 10 05.23622	00 26 13.87	-02 40 09.2	18.6 R	699	2000 VT ₂₃	2004 10 07.29484	02 39 22.35	+08 41 02.6		699
2000 VC ₁₅	2004 10 05.25650	00 26 12.57	-02 40 17.3		699	2000 VT ₂₃	2004 10 07.31428	02 39 21.36	+08 41 02.6		699
2000 VC ₁₅	2004 10 05.27678	00 26 11.53	-02 40 21.8		699	2000 VY ₂₃	2004 10 07.45701	03 12 14.96	+16 16 17.4	19.8 V	291
2000 VC ₁₅	2004 10 05.29708	00 26 10.39	-02 40 28.1		699	2000 VY ₂₃	2004 10 07.48244	03 12 14.32	+16 16 11.1	20.0 V	291
2000 VC ₁₅	2004 10 07.27915	00 24 33.23	-02 50 26.6	19.3	704	2000 VY ₂₃	2004 10 07.50675	03 12 13.74	+16 16 05.3	19.8 V	291
2000 VC ₁₅	2004 10 07.28984	00 24 32.72	-02 50 30.2	19.6	704	2000 VH ₂₄	2004 10 07.33763	03 21 32.97	+15 14 11.5	18.4 R	699
2000 VC ₁₅	2004 10 07.30053	00 24 32.11	-02 50 33.7	20.1	704	2000 VH ₂₄	2004 10 07.35386	03 21 32.62	+15 14 13.0		699
2000 VC ₁₅	2004 10 07.31123	00 24 31.64	-02 50 37.2	19.7	704	2000 VH ₂₄	2004 10 07.39170	03 21 31.96	+15 14 16.8		699
2000 VC ₁₅	2004 10 07.32190	00 24 31.04	-02 50 40.6	19.6	704	2000 VH ₂₄	2004 10 07.40792	03 21 31.56	+15 14 17.7		699
2000 VG ₁₅	2004 10 06.43713	02 54 54.66	+17 32 55.8	19.2 V	691	2000 VM ₂₄	2004 10 07.22767	22 55 46.62	+01 00 17.6	19.3	704
2000 VG ₁₅	2004 10 06.46482	02 54 53.70	+17 32 46.4	19.3 V	691	2000 VM ₂₄	2004 10 07.23918	22 55 46.29	+01 00 13.6	19.5	704
2000 VG ₁₅	2004 10 06.49256	02 54 52.73	+17 32 36.9	19.3 V	691	2000 VM ₂₄	2004 10 07.25023	22 55 46.07	+01 00 08.5	19.5	704
2000 VG ₁₅	2004 10 07.33438	02 54 24.62	+17 27 49.0	18.9 R	699	2000 VM ₂₄	2004 10 07.26126	22 55 45.80	+01 00 03.8	19.1	704
2000 VG ₁₅	2004 10 07.35061	02 54 23.96	+17 27 43.8		699	2000 VM ₂₄	2004 10 07.27210	22 55 45.55	+00 59 59.8	19.3	704
2000 VG ₁₅	2004 10 07.38845	02 54 22.65	+17 27 31.7		699	2000 VV ₂₅	2004 10 07.23907	23 00 19.67	-06 29 55.4	19.2	704
2000 VG ₁₅	2004 10 07.40468	02 54 22.09	+17 27 25.3		699	2000 VV ₂₅	2004 10 07.26048	23 00 18.93	-06 29 59.2	19.5	704
2000 VR ₁₆	2004 10 05.28390	02 19 00.39	-02 29 35.5	18.2	644	2000 VV ₂₅	2004 10 07.27118	23 00 18.59	-06 30 00.6	19.6	704
2000 VR ₁₆	2004 10 05.28618	02 19 00.30	-02 29 36.1	18.5	644	2000 VH ₂₆	2004 10 04.33411	02 28 49.87	+11 11 16.2	18.8 R	699
2000 VR ₁₆	2004 10 05.36074	02 18 56.60	-02 29 50.7	18.1	644	2000 VH ₂₆	2004 10 04.35358	02 28 49.07	+11 11 14.2		699
2000 VR ₁₆	2004 10 05.36304	02 18 56.49	-02 29 51.0	18.2	644	2000 VH ₂₆	2004 10 04.37306	02 28 48.29	+11 11 13.3		699
2000 VR ₁₆	2004 10 05.43105	02 18 53.11	-02 30 04.4	18.3	644	2000 VH ₂₆	2004 10 04.39258	02 28 47.44	+11 11 09.6		699
2000 VR ₁₆	2004 10 05.43611	02 18 52.87	-02 30 05.3	18.3	644	2000 VM ₂₆	2004 10 06.19065	23 30 23.27	-08 26 20.1	19.1 R	699
2000 VR ₁₆	2004 10 07.33290	02 17 20.08	-02 36 10.7	19.2	704	2000 VM ₂₆	2004 10 06.20686	23 30 22.50	-08 26 21.1		699
2000 VR ₁₆	2004 10 07.34352	02 17 19.56	-02 36 12.5	19.6	704	2000 VM ₂₆	2004 10 06.22307	23 30 21.83	-08 26 22.9		699
2000 VR ₁₆	2004 10 07.35414	02 17 19.02	-02 36 14.2	19.3	704	2000 VM ₂₆	2004 10 06.22973	23 30 21.41	-08 26 22.7	19.7	704
2000 VR ₁₆	2004 10 07.36477	02 17 18.41	-02 36 16.4	19.6	704	2000 VM ₂₆	2004 10 06.23928	23 30 21.04	-08 26 24.7		699
2000 VR ₁₆	2004 10 07.37538	02 17 17.91	-02 36 18.4	19.5	704	2000 VM ₂₆	2004 10 06.24101	23 30 20.95	-08 26 25.1	19.7	704
2000 VH ₁₇	2004 10 04.33329	02 31 04.54	+15 17 35.2	18.7 R	699	2000 VM ₂₆	2004 10 06.25245	23 30 20.36	-08 26 26.3	19.6	704
2000 VH ₁₇	2004 10 04.35277	02 31 03.85	+15 17 29.2		699	2000 VP ₂₆	2004 10 03.40118	00 36 32.75	-07 10 05.5	18.5	644
2000 VH ₁₇	2004 10 04.35377	02 31 03.82	+15 17 29.3	19.0 V	691	2000 VP ₂₆	2004 10 03.42587	00 36 31.40	-07 10 09.3	18.5	644
2000 VH ₁₇	2004 10 04.37225	02 31 03.20	+15 17 23.7		699	2000 VP ₂₆	2004 10 03.44894	00 36 30.13	-07 10 13.1	18.2	644
2000 VH ₁₇	2004 10 04.38842	02 31 02.61	+15 17 18.7	19.1 V	691	2000 VM ₂₇	2004 10 04.33815	02 18 06.20	+10 48 58.4	18.5 R	699
2000 VH ₁₇	2004 10 04.39177	02 31 02.52	+15 17 18.0		699	2000 VM ₂₇	2004 10 04.35763	02 18 05.40	+10 48 53.4		699
2000 VH ₁₇	2004 10 04.41687	02 31 01.62	+15 17 09.9	19.1 V	691	2000 VM ₂₇	2004 10 04.37711	02 18 04.54	+10 48 47.8		699
2000 VH ₁₇	2004 10 08.34116	02 28 42.75	+14 55 50.4	19.1 V	691	2000 VM ₂₇	2004 10 04.39663	02 18 03.75	+10 48 42.7		699
2000 VH ₁₇	2004 10 08.36816	02 28 41.66	+14 55 41.1	19.1 V	691	2000 VM ₂₇	2004 10 07.36717	02 16 02.85	+10 34 50.7	19.3 V	691
2000 VH ₁₇	2004 10 08.39541	02 28 40.55	+14 55 31.7	19.1 V	691	2000 VM ₂₇	2004 10 07.39471	02 16 01.63	+10 34 42.9	19.2 V	691
2000 VH ₁₈	2004 10 07.33844	03 20 40.06	+11 07 06.1	18.8 R	699	2000 VM ₂₇	2004 10 07.42146	02 16 00.44	+10 34 35.0	19.3 V	691
2000 VH ₁₈	2004 10 07.35467	03 20 39.73	+11 07 02.3		699	2000 VQ ₂₇	2004 10 05.32056	01 24 22.87	+00 35 52.9	17.9 R	699
2000 VH ₁₈	2004 10 07.39251	03 20 38.94	+11 06 52.3		699	2000 VQ ₂₇	2004 10 05.34002	01 24 21.85	+00 35 47.5		699
2000 VH ₁₈	2004 10 07.40873	03 20 38.58	+11 06 47.9		699	2000 VQ ₂₇	2004 10 05.35950	01 24 20.88	+00 35 41.6		699
2000 VT ₂₀	2004 10 06.35272	01 18 45.06	+10 17 41.4	19.4 V	691	2000 VQ ₂₇	2004 10 05.37894	01 24 19.91	+00 35 36.4		699
2000 VT ₂₀	2004 10 06.37988	01 18 43.65	+10 17 31.5	19.4 V	691	2000 VQ ₂₇	2004 10 07.26487	01 22 47.61	+00 26 49.9	17.9 R	699
2000 VT ₂₀	2004 10 06.40762	01 18 42.22	+10 17 21.6	19.5 V	691	2000 VQ ₂₇	2004 10 07.28430	01 22 46.62	+00 26 44.2		699
2000 VT ₂₀	2004 10 07.17774	01 18 04.14	+10 12 44.8	19.1 R	699	2000 VQ ₂₇	2004 10 07.28487	01 22 46.50	+00 26 44.9	18.6	704
2000 VT ₂₀	2004 10 07.19719	01 18 03.10	+10 12 37.9		699	2000 VQ ₂₇	2004 10 07.29599	01 22 45.92	+00 26 42.1	18.8	704
2000 VT ₂₀	2004 10 07.21666	01 18 02.12	+10 12 31.1		699	2000 VQ ₂₇	2004 10 07.30374	01 22 45.59	+00 26 38.9		699
2000 VT ₂₀	2004 10 07.23614	01 18 01.13	+10 12 22.2		699	2000 VQ ₂₇	2004 10 07.30700	01 22 45.37	+00 26 38.9	18.5	704
2000 VT ₂₀	2004 10 07.27401	01 17 59.36	+10 12 12.3	19.4 V	691	2000 VQ ₂₇	2004 10 07.31823	01 22 44.75	+00 26 35.5	18.8	704
2000 VT ₂₀	2004 10 07.29801	01 17 57.92	+10 12 02.3	19.3 V	691	2000 VQ ₂₇	2004 10 07.32322	01 22 44.56	+00 26 34.2		699
2000 VT ₂₀	2004 10 07.32444	01 17 56.55	+10 11 52.8	19.4 V	691	2000 VQ ₂₇	2004 10 07.32932	01 22 44.20	+00 26 32.7	19.0	704
2000 VV ₂₀	2004 10 06.28989	01 36 23.96	+01 59 20.0	20.1 R	683	2000 VQ ₂₇	2004 10 07.33063	01 46 37.09	-00 47 07.0	18.0	704
2000 VV ₂₀	2004 10 06.30325	01 36 23.17	+01 59 20.8	20.4 R	683	2000 VT					

2000 VP ₃₀	2004 10 05.27953	00 58 10.81	+01 49 46.2	18.4 R	683	2000 VE ₃₆	2004 10 06.29826	00 26 57.58	-19 26 55.9	18.9	704
2000 VP ₃₀	2004 10 06.27627	00 57 25.11	+01 42 05.5	20.5 R	683	2000 VR ₃₆	2004 10 06.31169	02 07 22.20	-18 07 03.3	17.5	704
2000 VP ₃₀	2004 10 06.28965	00 57 24.36	+01 41 59.9	19.4 R	683	2000 VR ₃₆	2004 10 06.32236	02 07 21.75	-18 07 08.6	17.4	704
2000 VP ₃₀	2004 10 07.28246	00 56 38.52	+01 34 20.6	18.3	704	2000 VR ₃₆	2004 10 06.33310	02 07 21.24	-18 07 12.9	17.5	704
2000 VP ₃₀	2004 10 07.29390	00 56 37.94	+01 34 16.6	18.8	704	2000 VR ₃₆	2004 10 06.34378	02 07 20.77	-18 07 18.6	17.7	704
2000 VP ₃₀	2004 10 07.30490	00 56 37.40	+01 34 10.7	19.1	704	2000 VR ₃₆	2004 10 06.35447	02 07 20.29	-18 07 23.8	17.8	704
2000 VP ₃₀	2004 10 07.31600	00 56 36.88	+01 34 06.6	18.5	704	2000 VY ₃₇	2004 10 07.33706	03 01 02.66	-06 50 28.6	16.9	704
2000 VP ₃₀	2004 10 07.32716	00 56 36.34	+01 34 00.7	18.5	704	2000 VY ₃₇	2004 10 07.34769	03 01 02.33	-06 50 31.4	17.1	704
2000 VQ ₃₀	2004 10 03.33444	00 07 50.10	-15 22 05.8	17.7	644	2000 VY ₃₇	2004 10 07.35831	03 01 02.05	-06 50 34.6	17.4	704
2000 VQ ₃₀	2004 10 03.36957	00 07 48.27	-15 22 10.5	17.7	644	2000 VY ₃₇	2004 10 07.36893	03 01 01.76	-06 50 37.2	18.2	704
2000 VQ ₃₀	2004 10 03.39106	00 07 47.15	-15 22 13.5	18.0	644	2000 VY ₃₇	2004 10 07.37956	03 01 01.40	-06 50 40.0	17.9	704
2000 VQ ₃₀	2004 10 06.20722	00 05 28.71	-15 27 36.3	19.1	704	2000 VL ₃₉	2004 10 05.37867	23 47 11.97	+05 31 24.0	18.5	644
2000 VQ ₃₀	2004 10 06.21810	00 05 28.21	-15 27 38.7	19.2	704	2000 VL ₃₉	2004 10 05.40084	23 47 11.24	+05 31 15.4	18.8	644
2000 VQ ₃₀	2004 10 06.22898	00 05 27.69	-15 27 39.4	19.0	704	2000 VL ₃₉	2004 10 05.42917	23 47 10.32	+05 31 04.4	18.6	644
2000 VQ ₃₀	2004 10 06.23987	00 05 27.06	-15 27 39.0	19.0	704	2000 VL ₃₉	2004 10 06.17930	23 46 48.60	+05 26 12.9	18.7 R	699
2000 VQ ₃₀	2004 10 06.25074	00 05 26.50	-15 27 40.3	19.2	704	2000 VL ₃₉	2004 10 06.19552	23 46 48.07	+05 26 06.5		699
2000 VC ₃₁	2004 10 06.25439	00 20 45.55	-15 17 32.4	18.2	704	2000 VL ₃₉	2004 10 06.21172	23 46 47.50	+05 26 00.5		699
2000 VC ₃₁	2004 10 06.26524	00 20 44.80	-15 17 31.7	18.5	704	2000 VL ₃₉	2004 10 06.22793	23 46 47.02	+05 25 53.6		699
2000 VC ₃₁	2004 10 06.27611	00 20 44.20	-15 17 31.8	18.4	704	2000 VL ₃₉	2004 10 07.23144	23 46 18.11	+05 19 27.3	19.2	704
2000 VC ₃₁	2004 10 06.28697	00 20 43.62	-15 17 31.5	18.5	704	2000 VL ₃₉	2004 10 07.24305	23 46 17.77	+05 19 22.5	19.1	704
2000 VC ₃₁	2004 10 06.29782	00 20 42.94	-15 17 31.8	18.6	704	2000 VL ₃₉	2004 10 07.25409	23 46 17.41	+05 19 18.4	19.6	704
2000 VH ₃₁	2004 10 06.19308	23 28 12.14	-00 37 05.6	18.5 R	699	2000 VL ₃₉	2004 10 07.26507	23 46 17.07	+05 19 13.4	19.6	704
2000 VH ₃₁	2004 10 06.20929	23 28 11.53	-00 37 10.5		699	2000 VL ₃₉	2004 10 07.27586	23 46 16.70	+05 19 09.7	19.8	704
2000 VH ₃₁	2004 10 06.22549	23 28 10.88	-00 37 15.4		699	2000 VN ₃₉	2004 10 05.21784	23 29 07.50	+02 22 58.7	20.6 R	683
2000 VH ₃₁	2004 10 06.24171	23 28 10.32	-00 37 20.9		699	2000 VN ₃₉	2004 10 05.23122	23 29 06.88	+02 22 53.5	20.1 R	683
2000 VH ₃₁	2004 10 07.23112	23 27 35.47	-00 42 35.7	19.1	704	2000 VN ₃₉	2004 10 06.19389	23 28 31.82	+02 16 48.1	18.5 R	699
2000 VH ₃₁	2004 10 07.24183	23 27 35.08	-00 42 38.6	19.6	704	2000 VN ₃₉	2004 10 06.21010	23 28 31.17	+02 16 41.8		699
2000 VH ₃₁	2004 10 07.25253	23 27 34.65	-00 42 42.4	19.5	704	2000 VN ₃₉	2004 10 06.22630	23 28 30.57	+02 16 36.5		699
2000 VH ₃₁	2004 10 07.26323	23 27 34.24	-00 42 45.6	19.3	704	2000 VN ₃₉	2004 10 06.24252	23 28 29.97	+02 16 30.3		699
2000 VH ₃₁	2004 10 07.27393	23 27 33.92	-00 42 50.5	19.8	704	2000 VN ₃₉	2004 10 07.19818	23 27 56.34	+02 10 32.5	19.7 R	683
2000 VR ₃₁	2004 10 04.25165	02 04 57.96	+10 58 09.7	17.8 R	699	2000 VN ₃₉	2004 10 07.21156	23 27 55.84	+02 10 26.9	20.1 R	683
2000 VR ₃₁	2004 10 04.27113	02 04 57.14	+10 58 03.4		699	2000 VN ₃₉	2004 10 07.22494	23 27 55.29	+02 10 22.0	19.9 R	683
2000 VR ₃₁	2004 10 04.29056	02 04 56.31	+10 57 56.7		699	2000 VN ₃₉	2004 10 07.23000	23 27 55.13	+02 10 20.6	18.7	704
2000 VR ₃₁	2004 10 04.31003	02 04 55.56	+10 57 50.1		699	2000 VN ₃₉	2004 10 07.24161	23 27 54.72	+02 10 16.2	19.0	704
2000 VR ₃₁	2004 10 07.17449	02 02 58.80	+10 42 03.0	18.0 R	699	2000 VN ₃₉	2004 10 07.25266	23 27 54.26	+02 10 12.8	19.3	704
2000 VR ₃₁	2004 10 07.19395	02 02 57.93	+10 41 56.7		699	2000 VN ₃₉	2004 10 07.26359	23 27 53.88	+02 10 07.1	19.2	704
2000 VR ₃₁	2004 10 07.21341	02 02 57.09	+10 41 49.9		699	2000 VN ₃₉	2004 10 07.27443	23 27 53.50	+02 10 03.9	19.4	704
2000 VR ₃₁	2004 10 07.23289	02 02 56.24	+10 41 43.7		699	2000 VF ₄₀	2004 10 05.24109	00 04 47.84	+05 50 18.3	18.5 R	699
2000 VB ₃₃	2004 10 06.37655	00 04 00.98	+16 53 52.6	18.7	644	2000 VF ₄₀	2004 10 05.26137	00 04 46.83	+05 50 10.0		699
2000 VB ₃₃	2004 10 06.39812	00 03 59.90	+16 53 39.3	18.5	644	2000 VF ₄₀	2004 10 05.28165	00 04 45.87	+05 50 02.5		699
2000 VB ₃₃	2004 10 06.42390	00 03 58.54	+16 53 23.7	18.7	644	2000 VF ₄₀	2004 10 05.30195	00 04 44.84	+05 49 56.9		699
2000 VR ₃₃	2004 10 04.33734	02 14 13.60	+08 46 39.4	17.8 R	699	2000 VF ₄₀	2004 10 07.27843	00 03 14.13	+05 38 03.6	19.0	704
2000 VR ₃₃	2004 10 04.35681	02 14 12.86	+08 46 33.1		699	2000 VF ₄₀	2004 10 07.28974	00 03 13.63	+05 38 00.3	19.7	704
2000 VR ₃₃	2004 10 04.37631	02 14 12.07	+08 46 27.8		699	2000 VF ₄₀	2004 10 07.30087	00 03 13.07	+05 37 55.4	19.6	704
2000 VR ₃₃	2004 10 04.39582	02 14 11.29	+08 46 22.9		699	2000 VF ₄₀	2004 10 07.31196	00 03 12.53	+05 37 51.9	19.3	704
2000 VX ₃₃	2004 10 05.24028	00 00 18.09	+03 07 37.0	18.4 R	699	2000 VF ₄₀	2004 10 07.32312	00 03 12.02	+05 37 47.3	19.3	704
2000 VX ₃₃	2004 10 05.26056	00 00 17.13	+03 07 29.4		699	2000 VH ₄₀	2004 10 06.18012	23 56 29.32	+05 35 07.7	19.0 R	699
2000 VX ₃₃	2004 10 05.28084	00 00 16.15	+03 07 22.1		699	2000 VH ₄₀	2004 10 06.19633	23 56 28.48	+05 35 01.4		699
2000 VX ₃₃	2004 10 05.30114	00 00 15.11	+03 07 14.1		699	2000 VH ₄₀	2004 10 06.21253	23 56 27.73	+05 34 54.0		699
2000 VX ₃₃	2004 10 06.18092	23 59 34.69	+03 01 41.7	18.3 R	699	2000 VH ₄₀	2004 10 06.22874	23 56 26.96	+05 34 46.3		699
2000 VX ₃₃	2004 10 06.19712	23 59 33.84	+03 01 34.8		699	2000 VH ₄₀	2004 10 07.27762	23 55 39.00	+05 27 09.0	19.3	704
2000 VX ₃₃	2004 10 06.21333	23 59 33.09	+03 01 29.0		699	2000 VH ₄₀	2004 10 07.28893	23 55 38.48	+05 27 03.9	19.5	704
2000 VX ₃₃	2004 10 06.22955	23 59 32.33	+03 01 23.0		699	2000 VH ₄₀	2004 10 07.30006	23 55 37.95	+05 26 59.1	19.9	704
2000 VX ₃₃	2004 10 07.27780	23 58 44.21	+02 54 49.3	18.7	704	2000 VH ₄₀	2004 10 07.31116	23 55 37.40	+05 26 53.6	19.3	704
2000 VX ₃₃	2004 10 07.28911	23 58 43.69	+02 54 45.3	19.0	704	2000 VH ₄₀	2004 10 07.32230	23 55 36.85	+05 26 49.5	19.3	704
2000 VX ₃₃	2004 10 07.30024	23 58 43.15	+02 54 40.9	19.2	704	2000 VX ₄₀	2004 10 08.16541	00 44 32.67	+09 05 07.8	19.6 V	691
2000 VX ₃₃	2004 10 07.31134	23 58 42.63	+02 54 36.1	18.7	704	2000 VX ₄₀	2004 10 08.19302	00 44 31.20	+09 04 57.9	19.6 V	691
2000 VX ₃₃	2004 10 07.32248	23 58 42.09	+02 54 32.4	19.2	704	2000 VX ₄₀	2004 10 08.22021	00 44 29.76	+09 04 48.3	19.6 V	691
2000 VU ₃₄	2004 10 02.40625	01 03 29.99	-19 43 07.3	17.1	644	2000 VF ₄₁	2004 10 07.27697	23 48 56.69	-01 14 23.0	19.2	704
2000 VU ₃₄	2004 10 02.42860	01 03 28.65	-19 43 08.5	17.1	644	2000 VF ₄₁	2004 10 07.28767	23 48 56.20	-01 14 24.8	19.4	704
2000 VU ₃₄	2004 10 02.45927	01 03 26.90	-19 43 10.1	17.3	644	2000 VF ₄₁	2004 10 07.29836	23 48 55.61	-01 14 27.7	19.3	704
2000 VU ₃₄	2004 10 06.25849	00 59 45.31	-19 44 46.2	18.1	704	2000 VF ₄₁	2004 10 07.30906	23 48 55.09	-01 14 30.6	19.2	704
2000 VU ₃₄	2004 10 06.26934	00 59 44.65	-19 44 46.2	18.5	704	2000 VF ₄₁	2004 10 07.31973	23 48 54.54	-01 14 32.5	19.8	704
2000 VU ₃₄	2004 10 06.28021	00 59 43.95	-19 44 46.4	18.6	704	2000 VZ ₄₁	2004 10 05.24109	00 01 06.34	+05 55 49.4	18.1 R	699
2000 VU ₃₄	2004 10 06.29107	00 59 43.27	-19 44 46.6	18.5	704	2000 VZ ₄₁	2004 10 05.26137	00 01 05.33	+05 55 53.9		699
2000 VU ₃₄	2004 10 06.30192	00 59 42.59	-19 44 46.1	18.6	704	2000 VZ ₄₁	2004 10 05.28165	00 01 04.29	+05 55 47.1		699
2000 VB ₃₅	2004 09 23.29766	01 13 12.14	+18 26 29.7	18.7	704	2000 VZ ₄₁	2004 10 05.30195	00 01 03.27	+05 55 41.4		699
2000 VB ₃₅	2004 09 23.31026	01 13 11.80	+18 26 27.4	19.4	704	2000 VZ ₄₁	2004 10 07.27762	23 59 28.57	+05 46 13.6	18.5	704
2000 VB ₃₅	2004 09 23.33575	01 13 11.28	+18 26 19.3	18.6	704	2000 VZ ₄₁	2004 10 07.28893	23 59 28.07	+05 46 10.4	19.1	704
2000 VB ₃₅	2004 09 23.34861	01 13 10.99	+18 26 15.6	18.5	704	2000 VZ ₄₁	2004 10 07.30006	23 59 27.52	+05 46 07.4	19.2	704

2000 VK ₄₄	2004 10 05.34653	01 55 26.29	+03 38 27.4	699	2000 VJ ₅₄	2004 10 04.99995	01 54 34.75	+19 41 35.1	18.8 V	951
2000 VK ₄₄	2004 10 05.36598	01 55 25.22	+03 38 23.4	699	2000 VJ ₅₄	2004 10 05.02252	01 54 33.88	+19 41 33.8	19.7 V	951
2000 VK ₄₄	2004 10 07.33333	01 53 34.85	+03 36 51.2	19.1	2000 VR ₅₄	2004 10 05.22244	00 14 52.68	+09 24 04.2	17.4 R	699
2000 VK ₄₄	2004 10 07.34480	01 53 34.16	+03 36 50.6	19.6	2000 VR ₅₄	2004 10 05.24271	00 14 51.74	+09 23 59.9		699
2000 VK ₄₄	2004 10 07.35606	01 53 33.50	+03 36 50.0	19.5	2000 VR ₅₄	2004 10 05.26299	00 14 50.81	+09 23 55.6		699
2000 VK ₄₄	2004 10 07.36734	01 53 32.92	+03 36 51.6	20.4	2000 VR ₅₄	2004 10 05.28328	00 14 49.89	+09 23 50.9		699
2000 VZ ₄₆	2004 10 06.19389	23 28 45.33	+03 16 26.6	18.1 R	2000 VC ₅₅	2004 10 04.33005	02 07 21.36	+19 22 26.8	18.5 R	699
2000 VZ ₄₆	2004 10 06.21010	23 28 44.75	+03 16 24.3		2000 VC ₅₅	2004 10 04.34952	02 07 20.57	+19 22 24.6		699
2000 VZ ₄₆	2004 10 06.22630	23 28 44.20	+03 16 23.2		2000 VC ₅₅	2004 10 04.36901	02 07 19.90	+19 22 20.7		699
2000 VZ ₄₆	2004 10 06.24252	23 28 43.62	+03 16 20.9		2000 VC ₅₅	2004 10 04.38851	02 07 19.15	+19 22 18.4		699
2000 VZ ₄₆	2004 10 07.23009	23 28 12.90	+03 14 21.0	18.7	2000 VV ₅₅	2004 10 05.31975	01 34 49.64	+01 13 33.7	17.5 R	699
2000 VZ ₄₆	2004 10 07.24170	23 28 12.51	+03 14 20.1	19.1	2000 VV ₅₅	2004 10 05.33921	01 34 48.41	+01 13 33.3		699
2000 VZ ₄₆	2004 10 07.25275	23 28 12.10	+03 14 18.8	18.9	2000 VV ₅₅	2004 10 05.35869	01 34 47.20	+01 13 33.2		699
2000 VZ ₄₆	2004 10 07.26368	23 28 11.74	+03 14 17.1	18.5	2000 VV ₅₅	2004 10 05.37813	01 34 45.97	+01 13 33.2		699
2000 VZ ₄₆	2004 10 07.27452	23 28 11.37	+03 14 16.0	19.2	2000 VV ₅₅	2004 10 07.28606	01 32 48.89	+01 13 18.6	18.4	704
2000 VE ₄₇	2004 10 06.20289	22 31 51.28	+16 32 46.1	18.7	2000 VV ₅₅	2004 10 07.29718	01 32 48.15	+01 13 18.2	18.4	704
2000 VE ₄₇	2004 10 06.22419	22 31 50.64	+16 32 37.4	19.0	2000 VV ₅₅	2004 10 07.30819	01 32 47.44	+01 13 18.5	18.1	704
2000 VE ₄₇	2004 10 06.25145	22 31 49.85	+16 32 25.9	18.8	2000 VV ₅₅	2004 10 07.31942	01 32 46.73	+01 13 18.2	18.2	704
2000 VT ₄₇	2004 10 03.20402	23 04 18.81	-09 02 44.5	18.8	2000 VV ₅₅	2004 10 07.33052	01 32 46.01	+01 13 18.1	18.4	704
2000 VT ₄₇	2004 10 03.22608	23 04 18.10	-09 02 49.1	19.0	2000 VQ ₅₆	2004 10 04.34466	01 02 42.10	+17 29 53.6	17.9 R	699
2000 VT ₄₇	2004 10 03.26390	23 04 16.91	-09 02 56.6	18.8	2000 VQ ₅₆	2004 10 04.36414	01 02 41.29	+17 29 49.8		699
2000 VT ₄₇	2004 10 05.15994	23 03 25.69	-09 08 47.7	18.7 R	2000 VQ ₅₆	2004 10 04.38364	01 02 40.51	+17 29 44.7		699
2000 VT ₄₇	2004 10 05.17697	23 03 25.18	-09 08 52.2		2000 VQ ₅₆	2004 10 04.40312	01 02 39.68	+17 29 40.0		699
2000 VT ₄₇	2004 10 05.19401	23 03 24.70	-09 08 55.0		2000 VX ₅₆	2004 10 04.30572	01 18 03.04	+26 56 49.5	19.2	704
2000 VT ₄₇	2004 10 05.21109	23 03 24.25	-09 08 57.0		2000 VX ₅₆	2004 10 04.31668	01 18 02.51	+26 56 46.4	19.5	704
2000 VT ₄₇	2004 10 07.21852	23 02 36.00	-09 14 21.0	19.4 V	2000 VX ₅₆	2004 10 04.32756	01 18 01.99	+26 56 42.4	19.2	704
2000 VT ₄₇	2004 10 07.22622	23 02 35.82	-09 14 22.2	19.4 V	2000 VM ₅₇	2004 10 07.33681	03 11 07.44	+14 25 03.6	18.7 R	699
2000 VT ₄₇	2004 10 07.23403	23 02 35.61	-09 14 23.4	19.4 V	2000 VM ₅₇	2004 10 07.35305	03 11 06.82	+14 25 04.6		699
2000 VN ₄₈	2004 10 04.34141	01 50 40.62	+17 29 00.0	17.2 R	2000 VM ₅₇	2004 10 07.39089	03 11 05.34	+14 25 07.5		699
2000 VN ₄₈	2004 10 04.36087	01 50 39.84	+17 28 55.0		2000 VM ₅₇	2004 10 07.40711	03 11 04.72	+14 25 08.0		699
2000 VN ₄₈	2004 10 04.38038	01 50 39.10	+17 28 49.7		2000 VU ₅₇	2004 10 06.43157	02 51 45.70	+18 42 28.7	18.8 V	691
2000 VN ₄₈	2004 10 04.39988	01 50 38.40	+17 28 44.9		2000 VU ₅₇	2004 10 06.45945	02 51 44.72	+18 42 28.2	18.9 V	691
2000 VN ₄₈	2004 10 04.98359	01 50 18.19	+17 26 13.6	18.7 V	2000 VU ₅₇	2004 10 06.48711	02 51 43.76	+18 42 27.5	18.9 V	691
2000 VN ₄₈	2004 10 05.00516	01 50 17.37	+17 26 07.7	18.1 V	2000 VU ₅₇	2004 10 07.32871	02 51 15.60	+18 42 09.6	18.4 R	699
2000 VO ₄₈	2004 10 03.28845	01 22 29.64	+02 09 29.3	19.6 R	2000 VU ₅₇	2004 10 07.34492	02 51 14.97	+18 42 09.6		699
2000 VO ₄₈	2004 10 03.30182	01 22 28.96	+02 09 28.1	19.4 R	2000 VU ₅₇	2004 10 07.38277	02 51 13.56	+18 42 07.9		699
2000 VO ₄₈	2004 10 03.31521	01 22 28.12	+02 09 26.2	19.0 R	2000 VU ₅₇	2004 10 07.39900	02 51 12.94	+18 42 08.7		699
2000 VO ₄₈	2004 10 04.28510	01 21 37.00	+02 06 43.2	18.9 R	2000 VV ₅₇	2004 10 03.39516	00 21 29.36	-07 43 19.8	17.2	644
2000 VO ₄₈	2004 10 04.29848	01 21 36.23	+02 06 39.4	19.3 R	2000 VV ₅₇	2004 10 03.41755	00 21 28.09	-07 43 19.0	17.1	644
2000 VO ₄₈	2004 10 04.31185	01 21 35.51	+02 06 38.0	19.1 R	2000 VV ₅₇	2004 10 03.43894	00 21 26.88	-07 43 18.1	17.3	644
2000 VO ₄₈	2004 10 05.28176	01 20 43.69	+02 03 52.7	18.8 R	2000 VV ₅₇	2004 10 05.25079	00 19 49.12	-07 42 06.3	17.7	704
2000 VO ₄₈	2004 10 05.29514	01 20 42.95	+02 03 51.0	19.3 R	2000 VV ₅₇	2004 10 05.27313	00 19 47.87	-07 42 04.9	18.1	704
2000 VO ₄₈	2004 10 05.30851	01 20 42.24	+02 03 48.2	19.2 R	2000 VV ₅₇	2004 10 05.28438	00 19 47.21	-07 42 04.7	18.3	704
2000 VO ₄₈	2004 10 07.28496	01 18 55.12	+01 58 18.9	18.4	2000 VV ₅₇	2004 10 06.25765	00 18 55.27	-07 41 09.7	17.5	704
2000 VO ₄₈	2004 10 07.30709	01 18 53.81	+01 58 15.7	19.0	2000 VV ₅₇	2004 10 06.26900	00 18 54.63	-07 41 09.5	17.7	704
2000 VO ₄₈	2004 10 07.31832	01 18 53.18	+01 58 13.8	18.8	2000 VV ₅₇	2004 10 06.28042	00 18 53.98	-07 41 08.4	17.6	704
2000 VO ₄₈	2004 10 07.32941	01 18 52.61	+01 58 11.9	18.7	2000 VV ₅₇	2004 10 06.29184	00 18 53.33	-07 41 07.7	17.9	704
2000 VC ₄₉	2004 10 05.15506	23 14 46.77	-02 12 59.6	19.2 R	2000 VV ₅₇	2004 10 06.30321	00 18 52.69	-07 41 07.2	17.8	704
2000 VC ₄₉	2004 10 05.17211	23 14 46.21	-02 13 05.7		2000 VV ₅₇	2004 10 05.27227	01 42 24.34	+29 28 52.0	17.1	644
2000 VC ₄₉	2004 10 05.18914	23 14 45.46	-02 13 13.0		2000 VV ₅₇	2004 10 05.34058	01 42 21.30	+29 28 28.1	17.0	644
2000 VC ₄₉	2004 10 05.20623	23 14 44.84	-02 13 18.2		2000 VV ₅₇	2004 10 05.40512	01 42 18.44	+29 28 04.6	17.1	644
2000 VC ₄₉	2004 10 07.22979	23 13 38.85	-02 25 56.9	19.5	2000 VZ ₅₇	2004 10 05.22244	00 13 27.20	+08 28 07.5	17.8 R	699
2000 VC ₄₉	2004 10 07.22988	23 13 38.78	-02 25 56.6	19.5	2000 VZ ₅₇	2004 10 05.24271	00 13 26.23	+08 28 01.5		699
2000 VC ₄₉	2004 10 07.24059	23 13 38.41	-02 26 00.6	19.9	2000 VZ ₅₇	2004 10 05.26299	00 13 25.24	+08 27 55.2		699
2000 VC ₄₉	2004 10 07.25120	23 13 38.10	-02 26 04.3	20.1	2000 VZ ₅₇	2004 10 05.28328	00 13 24.20	+08 27 49.2		699
2000 VC ₄₉	2004 10 07.25129	23 13 38.09	-02 26 03.8	20.1	2000 VZ ₅₇	2004 10 05.38623	00 13 19.13	+08 27 18.6	17.6	644
2000 VC ₄₉	2004 10 07.26190	23 13 37.64	-02 26 08.5	19.9	2000 VZ ₅₇	2004 10 05.41302	00 13 17.81	+08 27 10.7	17.8	644
2000 VC ₄₉	2004 10 07.27260	23 13 37.42	-02 26 11.4	19.9	2000 VZ ₅₇	2004 10 05.44394	00 13 16.30	+08 27 01.2	17.8	644
2000 VC ₄₉	2004 10 07.27270	23 13 37.35	-02 26 12.6	20.3	2000 VE ₅₈	2004 10 05.23622	00 25 02.67	-01 25 42.2	17.1 R	699
2000 VJ ₄₉	2004 10 04.34222	01 36 04.37	+15 56 53.9	18.3 R	2000 VE ₅₈	2004 10 05.25650	00 25 01.59	-01 25 40.6		699
2000 VJ ₄₉	2004 10 04.36168	01 36 03.40	+15 56 47.9		2000 VE ₅₈	2004 10 05.27678	00 25 00.47	-01 25 39.5		699
2000 VJ ₄₉	2004 10 04.38120	01 36 02.48	+15 56 42.3		2000 VE ₅₈	2004 10 05.29708	00 24 59.38	-01 25 38.3		699
2000 VJ ₄₉	2004 10 04.40069	01 36 01.64	+15 56 37.2		2000 VE ₅₈	2004 10 07.20357	00 23 24.75	-01 23 33.6	17.8 V	691
2000 VL ₅₀	2004 10 06.46281	02 43 41.04	+16 53 27.3	18.5	2000 VE ₅₈	2004 10 07.23058	00 23 23.33	-01 23 31.6	17.8 V	691
2000 VL ₅₀	2004 10 06.48226	02 43 40.35	+16 53 25.2	18.3	2000 VE ₅₈	2004 10 07.25838	00 23 21.86	-01 23 29.6	17.8 V	691
2000 VL ₅₀	2004 10 06.49846	02 43 39.79	+16 53 23.4	18.1	2000 VE ₅₈	2004 10 07.27905	00 23 20.78	-01 23 27.0	18.9	704
2000 VL ₅₀	2004 10 06.50470	02 43 39.58	+16 53 22.4	18.3	2000 VE ₅₈	2004 10 07.28975	00 23 20.10	-01 23 25.5	19.3	704
2000 VL ₅₀	2004 10 06.51935	02 43 39.09	+16 53 21.0	18.4	2000 VE ₅₈	2004 10 07.30044	00 23 19.57	-01 23 26.5	18.3	704
2000 VL ₅₀	2004 10 06.53299	02 43 38.66	+16 53 19.3	18.6	2000 VE ₅₈	2004 10 07.31114	00 23 19.01	-01 23 26.4	18.2	704
2000 VL ₅₀	2004 10 07.34329	02 43 11.59	+16 51 51.5	18.1 R	2000 VE ₅₈	2004 10 07.32181	00 23 18.44	-01 23 24.9	18.2	704
2000 VL ₅₀	2004 10 07.35953	02 43 10.84	+16 51 48.7		2000 VG ₅₈	2004 10 07.17774	01 16 39.14	+12 05 05.7	19.0 R	699
2000 VL ₅₀	2004 10 07.39738	02 43 09.45	+16 51 45.1		2000 VG ₅₈	2004 10 07.19719	01 16 38.08	+12 05 01.7		699
2000 VL ₅₀	2004 10 07.41359	02 43 08.87	+16 51 43.3		2000 VG ₅₈	2004 10 07.21666	01 16 36.86	+12 04 57.0		699
2000 VQ ₅₀	2004 10 05.28163	02 04 42.02	-04 27 59.9							

2000 VP ₆₂	2004 10 07.31303	00 13 46.71	+04 59 29.9	19.0	704	2000 WP ₁₇	2004 10 06.21700	23 19 32.26	-08 36 44.2	19.1	704
2000 VP ₆₂	2004 10 07.32420	00 13 46.17	+04 59 25.3	19.0	704	2000 WP ₁₇	2004 10 06.22810	23 19 31.87	-08 36 46.0	19.5	704
2000 WC	2004 10 06.44837	02 50 31.94	+13 35 49.1	20.0 V	691	2000 WP ₁₇	2004 10 06.23951	23 19 31.34	-08 36 50.0	19.6	704
2000 WC	2004 10 06.47582	02 50 30.92	+13 35 44.1	20.0 V	691	2000 WP ₁₇	2004 10 06.25104	23 19 31.00	-08 36 51.6	19.5	704
2000 WC	2004 10 06.50326	02 50 29.89	+13 35 39.0	20.1 V	691	2000 WB ₁₈	2004 10 07.18260	02 06 40.24	+06 19 47.2	18.4 R	699
2000 WF ₁	2004 10 07.33360	01 56 54.53	+00 27 35.4	16.3	704	2000 WB ₁₈	2004 10 07.20204	02 06 39.18	+06 19 45.8		699
2000 WF ₁	2004 10 07.34507	01 56 53.70	+00 27 36.1	16.6	704	2000 WB ₁₈	2004 10 07.22152	02 06 37.99	+06 19 44.0		699
2000 WF ₁	2004 10 07.35633	01 56 52.90	+00 27 37.0	16.5	704	2000 WB ₁₈	2004 10 07.24099	02 06 36.99	+06 19 42.9		699
2000 WF ₁	2004 10 07.36762	01 56 52.08	+00 27 37.8	16.9	704	2000 WB ₁₈	2004 10 07.33404	02 06 31.71	+06 19 36.3	18.8	704
2000 WF ₁	2004 10 07.37887	01 56 51.28	+00 27 38.4	16.9	704	2000 WB ₁₈	2004 10 07.35671	02 06 30.45	+06 19 34.6	19.5	704
2000 WG ₂	2004 09 26.58455	02 24 11.97	-54 03 32.3	19.3 R	1 413	2000 WB ₁₈	2004 10 07.36800	02 06 29.82	+06 19 33.7	19.5	704
2000 WG ₂	2004 09 26.58731	02 24 11.80	-54 03 33.1	19.2 R	1 413	2000 WB ₁₈	2004 10 07.37925	02 06 29.20	+06 19 33.1	19.4	704
2000 WG ₂	2004 09 26.72739	02 24 04.10	-54 04 18.5	19.0 R	1 413	2000 WE ₁₈	2004 10 06.17849	23 29 43.37	+05 40 04.0	18.8 R	699
2000 WG ₂	2004 09 26.72833	02 24 04.05	-54 04 18.9	19.1 R	1 413	2000 WE ₁₈	2004 10 06.19471	23 29 42.76	+05 39 57.2		699
2000 WG ₂	2004 09 26.72926	02 24 04.00	-54 04 19.1	18.9 R	1 413	2000 WE ₁₈	2004 10 06.21091	23 29 42.07	+05 39 50.6		699
2000 WG ₂	2004 09 26.74219	02 24 03.30	-54 04 23.1	19.0 R	1 413	2000 WE ₁₈	2004 10 06.22711	23 29 41.38	+05 39 42.9		699
2000 WG ₂	2004 09 26.74267	02 24 03.24	-54 04 23.1	19.1 R	1 413	2000 WE ₁₈	2004 10 07.24198	23 29 01.54	+05 32 16.4	19.9	704
2000 WG ₂	2004 09 26.74314	02 24 03.24	-54 04 23.2	19.3 R	1 413	2000 WE ₁₈	2004 10 07.25302	23 29 01.10	+05 32 10.9	19.7	704
2000 WG ₂	2004 09 26.74361	02 24 03.20	-54 04 23.7	19.0 R	1 413	2000 WE ₁₈	2004 10 07.26395	23 29 00.61	+05 32 06.3	20.2	704
2000 WG ₂	2004 09 26.74408	02 24 03.18	-54 04 23.8	19.2 R	1 413	2000 WE ₁₈	2004 10 07.27479	23 29 00.21	+05 32 01.6	19.3	704
2000 WG ₂	2004 09 26.74455	02 24 03.15	-54 04 23.9	19.0 R	1 413	2000 WM ₁₈	2004 10 05.32218	01 03 16.05	+01 11 33.4	17.9 R	699
2000 WG ₂	2004 09 27.78198	02 23 08.88	-54 09 36.7	18.6 R	1 413	2000 WM ₁₈	2004 10 05.34165	01 03 15.09	+01 11 26.7		699
2000 WG ₂	2004 09 27.78330	02 23 08.78	-54 09 37.1	18.6 R	1 413	2000 WM ₁₈	2004 10 05.36112	01 03 14.18	+01 11 19.2		699
2000 WG ₂	2004 09 27.78462	02 23 08.73	-54 09 37.3	18.8 R	1 413	2000 WM ₁₈	2004 10 05.38057	01 03 13.10	+01 11 11.7		699
2000 WJ ₂	2004 10 05.38241	23 59 17.13	+11 55 24.2	18.1	644	2000 WM ₁₈	2004 10 07.28368	01 01 40.40	+00 59 21.0	18.3	704
2000 WJ ₂	2004 10 05.40696	23 59 14.52	+11 55 38.8	18.1	644	2000 WM ₁₈	2004 10 07.29480	01 01 39.85	+00 59 17.2	18.5	704
2000 WJ ₂	2004 10 05.44025	23 59 11.01	+11 55 58.6	18.3	644	2000 WM ₁₈	2004 10 07.30581	01 01 39.26	+00 59 12.2	18.7	704
2000 WO ₅	2004 10 07.33519	02 46 24.57	+14 27 59.9	19.3 R	699	2000 WM ₁₈	2004 10 07.31704	01 01 38.70	+00 59 08.2	18.9	704
2000 WO ₅	2004 10 07.35143	02 46 23.76	+14 28 02.8		699	2000 WM ₁₈	2004 10 07.32807	01 01 38.15	+00 59 04.1	18.9	704
2000 WO ₅	2004 10 07.38927	02 46 22.05	+14 28 04.7		699	2000 WF ₁₉	2004 10 04.17421	00 37 06.30	+05 30 24.5	17.6 V	691
2000 WO ₅	2004 10 07.40549	02 46 21.27	+14 28 06.2		699	2000 WF ₁₉	2004 10 04.20211	00 37 04.98	+05 30 04.7	17.6 V	691
2000 WZ ₆	2004 10 06.20665	23 29 21.89	-14 11 32.3	18.8	704	2000 WF ₁₉	2004 10 04.22949	00 37 03.67	+05 29 45.5	17.6 V	691
2000 WZ ₆	2004 10 06.21776	23 29 21.53	-14 11 34.4	18.9	704	2000 WF ₁₉	2004 10 07.28084	00 34 44.36	+04 53 32.9	17.9	704
2000 WZ ₆	2004 10 06.22908	23 29 20.97	-14 11 33.8	19.0	704	2000 WF ₁₉	2004 10 07.29228	00 34 43.80	+04 53 24.9	18.5	704
2000 WZ ₆	2004 10 06.24036	23 29 20.61	-14 11 34.5	19.2	704	2000 WF ₁₉	2004 10 07.30328	00 34 43.27	+04 53 17.2	18.2	704
2000 WZ ₆	2004 10 06.25180	23 29 20.05	-14 11 33.6	19.1	704	2000 WF ₁₉	2004 10 07.31438	00 34 42.75	+04 53 09.3	18.4	704
2000 WC ₇	2004 10 06.20312	23 32 34.84	-17 19 14.9	18.5	704	2000 WF ₁₉	2004 10 07.32554	00 34 42.20	+04 53 00.8	18.2	704
2000 WC ₇	2004 10 06.21399	23 32 34.33	-17 19 15.1	19.1	704	2000 WF ₁₉	2004 10 08.17341	00 34 04.07	+04 42 54.8	17.7 V	691
2000 WC ₇	2004 10 06.22487	23 32 33.89	-17 19 14.7	18.9	704	2000 WF ₁₉	2004 10 08.20142	00 34 02.73	+04 42 35.0	17.7 V	691
2000 WC ₇	2004 10 06.23577	23 32 33.32	-17 19 15.0	19.0	704	2000 WF ₁₉	2004 10 08.22827	00 34 01.47	+04 42 15.5	17.8 V	691
2000 WC ₇	2004 10 06.24663	23 32 32.87	-17 19 14.8	18.8	704	2000 WH ₁₉	2004 10 05.31325	02 41 56.86	+06 11 28.0	17.6 R	699
2000 WY ₇	2004 10 05.22973	00 32 42.67	+02 53 27.2	18.2 R	699	2000 WH ₁₉	2004 10 05.33273	02 41 56.32	+06 11 20.6		699
2000 WY ₇	2004 10 05.24999	00 32 41.78	+02 53 14.4		699	2000 WH ₁₉	2004 10 05.35219	02 41 55.83	+06 11 12.6		699
2000 WY ₇	2004 10 05.27028	00 32 40.92	+02 53 02.3		699	2000 WH ₁₉	2004 10 05.37164	02 41 55.31	+06 11 04.9		699
2000 WY ₇	2004 10 05.29057	00 32 40.02	+02 52 49.3		699	2000 WH ₁₉	2004 10 07.25516	02 41 06.15	+05 58 10.5	17.5 R	699
2000 WY ₇	2004 10 07.28039	00 31 19.88	+02 32 43.6	19.5	704	2000 WH ₁₉	2004 10 07.27459	02 41 05.58	+05 58 03.0		699
2000 WY ₇	2004 10 07.29182	00 31 19.37	+02 32 37.1	19.5	704	2000 WH ₁₉	2004 10 07.29403	02 41 04.96	+05 57 54.8		699
2000 WY ₇	2004 10 07.30283	00 31 18.88	+02 32 30.1	19.5	704	2000 WH ₁₉	2004 10 07.31347	02 41 04.43	+05 57 47.0		699
2000 WY ₇	2004 10 07.31393	00 31 18.41	+02 32 23.2	19.6	704	2000 WH ₁₉	2004 10 07.33752	02 41 03.61	+05 57 37.1	18.2	704
2000 WY ₇	2004 10 07.32509	00 31 17.97	+02 32 17.1	19.5	704	2000 WH ₁₉	2004 10 07.34892	02 41 03.25	+05 57 32.9	18.6	704
2000 WH ₈	2004 10 07.43304	04 01 06.83	+22 57 00.0	19.2 V	691	2000 WH ₁₉	2004 10 07.36023	02 41 02.92	+05 57 27.9	18.7	704
2000 WH ₈	2004 10 07.45996	04 01 06.94	+22 57 07.2	19.1 V	691	2000 WH ₁₉	2004 10 07.37144	02 41 02.55	+05 57 23.1	18.4	704
2000 WH ₈	2004 10 07.48628	04 01 07.04	+22 57 14.2	19.1 V	691	2000 WH ₁₉	2004 10 07.38273	02 41 02.19	+05 57 18.4	18.4	704
2000 WT ₉	2004 10 04.34222	01 46 14.45	+17 05 43.5	17.7 R	699	2000 WB ₂₁	2004 10 04.33005	02 11 43.11	+19 01 37.7	17.9 R	699
2000 WT ₉	2004 10 04.36168	01 46 13.86	+17 05 37.8		699	2000 WB ₂₁	2004 10 04.34952	02 11 42.36	+19 01 34.8		699
2000 WT ₉	2004 10 04.38120	01 46 13.24	+17 05 32.8		699	2000 WB ₂₁	2004 10 04.36901	02 11 41.59	+19 01 31.0		699
2000 WT ₉	2004 10 04.40069	01 46 12.55	+17 05 26.4		699	2000 WB ₂₁	2004 10 04.38851	02 11 40.90	+19 01 27.6		699
2000 WA ₁₄	2004 10 04.46024	03 17 39.85	+15 52 55.1	19.5 V	691	2000 WL ₂₁	2004 10 04.48566	03 21 03.43	-11 36 46.6	18.6	644
2000 WA ₁₄	2004 10 04.48808	03 17 39.04	+15 52 55.2	19.4 V	691	2000 WL ₂₁	2004 10 04.49641	03 21 03.09	-11 36 49.8	18.5	644
2000 WA ₁₄	2004 10 04.51638	03 17 38.22	+15 52 55.6	19.5 V	691	2000 WL ₂₁	2004 10 04.50743	03 21 02.73	-11 36 53.0	18.6	644
2000 WA ₁₄	2004 10 08.43443	03 15 36.80	+15 53 11.1	19.4 V	691	2000 WL ₂₁	2004 10 06.32201	03 20 03.64	-11 45 48.4	18.8	704
2000 WA ₁₄	2004 10 08.46145	03 15 35.83	+15 53 10.9	19.4 V	691	2000 WL ₂₁	2004 10 06.33302	03 20 03.26	-11 45 50.8	19.4	704
2000 WA ₁₄	2004 10 08.48793	03 15 34.89	+15 53 10.6	19.4 V	691	2000 WL ₂₁	2004 10 06.34388	03 20 02.81	-11 45 55.1	19.1	704
2000 WL ₁₄	2004 10 07.28605	01 39 14.73	-04 28 41.3	18.3	704	2000 WL ₂₁	2004 10 06.36565	03 20 02.07	-11 46 00.7	18.9	704
2000 WL ₁₄	2004 10 07.29674	01 39 14.06	-04 28 41.9	18.6	704	2000 WO ₂₃	2004 10 05.32137	01 13 05.79	-00 41 46.8	18.3 R	699
2000 WL ₁₄	2004 10 07.30744	01 39 13.37	-04 28 42.2	18.7	704	2000 WO ₂₃	2004 10 05.34084	01 13 04.75	-00 41 54.3		699
2000 WL ₁₄	2004 10 07.31813	01 39 12.72	-04 28 41.8	18.7	704	2000 WO ₂₃	2004 10 05.36031	01 13 03.77	-00 42 02.8		699
2000 WL ₁₄	2004 10 07.32880	01 39 12.01	-04 28 42.0	18.7	704	2000 WO ₂₃	2004 10 05.37975	01 13 02.87	-00 42 11.9		699
2000 WK ₁₅	2004 10 05.15641	00 53 46.01	+10 54 36.7	18.5 V	691	2000 WO ₂₃	2004 10 07.26568	01 11 33.53	-00 56 00.9	18.4 R	699
2000 WK ₁₅	2004 10 05.18457	00 53 44.51	+10 54 30.9	18.5 V	691	2000 WO ₂₃	2004 10 07.28350	01 11 32.65	-00 56 08.8	18.4	704
2000 WK ₁₅											

2000 WZ ₂₆	2004 10 08.14642	22 50 43.90	-06 02 01.2	20.8 V	691	2000 WX ₃₃	2004 10 05.27408	00 35 09.70	-11 25 41.0	17.0	704
2000 WN ₃₀	2004 10 05.30513	01 20 49.05	+02 29 25.4	17.6 R	699	2000 WX ₃₃	2004 10 05.28533	00 35 09.10	-11 25 43.4	17.3	704
2000 WN ₃₀	2004 10 05.32461	01 20 48.19	+02 29 16.7		699	2000 WX ₃₃	2004 10 06.25984	00 34 21.97	-11 29 56.5	16.9	704
2000 WN ₃₀	2004 10 05.34408	01 20 47.27	+02 29 07.1		699	2000 WX ₃₃	2004 10 06.27120	00 34 21.37	-11 29 59.1	17.0	704
2000 WN ₃₀	2004 10 05.36354	01 20 46.34	+02 28 58.8		699	2000 WX ₃₃	2004 10 06.28262	00 34 20.78	-11 30 02.2	17.1	704
2000 WN ₃₀	2004 10 06.27860	01 20 06.44	+02 22 02.4	18.2 R	683	2000 WX ₃₃	2004 10 06.29403	00 34 20.19	-11 30 05.7	17.3	704
2000 WN ₃₀	2004 10 06.29198	01 20 05.84	+02 21 55.9	18.7 R	683	2000 WX ₃₃	2004 10 06.30540	00 34 19.58	-11 30 08.3	17.3	704
2000 WN ₃₀	2004 10 06.30535	01 20 05.18	+02 21 50.5	18.1 R	683	2000 WZ ₃₃	2004 10 07.42786	03 34 26.75	+13 59 06.6	18.5 R	699
2000 WN ₃₀	2004 10 07.24867	01 19 23.50	+02 14 45.7	17.2 R	699	2000 WZ ₃₃	2004 10 07.44249	03 34 26.44	+13 59 03.1		699
2000 WN ₃₀	2004 10 07.26811	01 19 22.59	+02 14 36.5		699	2000 WZ ₃₃	2004 10 07.45712	03 34 26.21	+13 58 58.3		699
2000 WN ₃₀	2004 10 07.27537	01 19 22.26	+02 14 31.1	17.8 R	683	2000 WZ ₃₃	2004 10 07.47174	03 34 25.94	+13 58 54.2		699
2000 WN ₃₀	2004 10 07.28496	01 19 21.76	+02 14 28.8	17.6	704	2000 WS ₃₄	2004 10 03.33691	00 07 36.83	-07 51 55.2	18.3	644
2000 WN ₃₀	2004 10 07.28755	01 19 21.71	+02 14 27.3		699	2000 WS ₃₄	2004 10 03.37198	00 07 35.16	-07 52 07.1	18.4	644
2000 WN ₃₀	2004 10 07.28875	01 19 21.62	+02 14 26.0	18.2 R	683	2000 WS ₃₄	2004 10 03.39394	00 07 34.13	-07 52 14.2	18.3	644
2000 WN ₃₀	2004 10 07.29608	01 19 21.22	+02 14 23.8	18.0	704	2000 WS ₃₄	2004 10 06.18821	00 05 28.39	-08 07 17.0	18.3 R	699
2000 WN ₃₀	2004 10 07.30212	01 19 20.95	+02 14 20.9	18.1 R	683	2000 WS ₃₄	2004 10 06.20443	00 05 27.64	-08 07 22.6		699
2000 WN ₃₀	2004 10 07.30700	01 19 20.73	+02 14 18.5		699	2000 WS ₃₄	2004 10 06.22063	00 05 26.97	-08 07 27.1		699
2000 WN ₃₀	2004 10 07.30709	01 19 20.72	+02 14 18.7	18.1	704	2000 WS ₃₄	2004 10 06.23686	00 05 26.17	-08 07 32.4		699
2000 WN ₃₀	2004 10 07.31832	01 19 20.20	+02 14 13.9	18.3	704	2000 WJ ₃₅	2004 10 02.40264	01 10 28.71	-22 51 00.8	17.7	644
2000 WN ₃₀	2004 10 07.32941	01 19 19.64	+02 14 08.7	18.1	704	2000 WJ ₃₅	2004 10 02.42481	01 10 27.49	-22 51 07.4	17.6	644
2000 WO ₃₀	2004 10 03.21717	23 39 34.29	+02 16 35.7	20.3 R	683	2000 WJ ₃₅	2004 10 02.45190	01 10 25.95	-22 51 15.8	17.6	644
2000 WO ₃₀	2004 10 03.23054	23 39 33.74	+02 16 26.9	20.4 R	683	2000 WJ ₃₅	2004 10 06.25893	01 07 01.18	-23 07 45.4	19.0	704
2000 WO ₃₀	2004 10 03.24392	23 39 33.18	+02 16 22.6	20.5 R	683	2000 WJ ₃₅	2004 10 06.26980	01 07 00.50	-23 07 47.6	19.1	704
2000 WO ₃₀	2004 10 05.21076	23 38 13.22	+02 00 14.1	19.9 R	683	2000 WJ ₃₅	2004 10 06.28066	01 06 59.95	-23 07 50.8	19.0	704
2000 WO ₃₀	2004 10 05.22414	23 38 12.74	+02 00 08.5	21.3 R	683	2000 WJ ₃₅	2004 10 06.29151	01 06 59.28	-23 07 53.5	19.3	704
2000 WO ₃₀	2004 10 05.23752	23 38 12.15	+02 00 02.2	20.6 R	683	2000 WJ ₃₅	2004 10 06.30236	01 06 58.70	-23 07 55.1	19.3	704
2000 WO ₃₀	2004 10 06.18173	23 37 35.02	+01 52 18.0	19.1 R	699	2000 WJ ₃₅	2004 10 04.29731	01 39 13.24	+02 26 35.4	20.9 R	683
2000 WO ₃₀	2004 10 06.19795	23 37 34.37	+01 52 09.8		699	2000 WJ ₃₅	2004 10 04.31067	01 39 12.61	+02 26 26.1	20.7 R	683
2000 WO ₃₀	2004 10 06.21415	23 37 33.72	+01 52 03.5		699	2000 WJ ₃₅	2004 10 04.32406	01 39 11.89	+02 26 21.4	20.5 R	683
2000 WO ₃₀	2004 10 06.23036	23 37 33.01	+01 51 54.9		699	2000 WJ ₃₅	2004 10 06.29083	01 37 46.43	+02 10 59.9	20.4 R	683
2000 WO ₃₀	2004 10 07.23108	23 36 54.39	+01 43 50.2	19.4	704	2000 WJ ₃₅	2004 10 06.30420	01 37 45.91	+02 10 55.0	20.5 R	683
2000 WO ₃₀	2004 10 07.24269	23 36 53.94	+01 43 45.0	19.2	704	2000 WL ₃₅	2004 10 06.31758	01 37 45.20	+02 10 48.4	21.3 R	683
2000 WO ₃₀	2004 10 07.25373	23 36 53.54	+01 43 38.1	19.8	704	2000 WL ₃₅	2004 10 07.25030	01 37 03.49	+02 03 27.7	19.0 R	699
2000 WO ₃₀	2004 10 07.26471	23 36 53.10	+01 43 34.0	20.0	704	2000 WL ₃₅	2004 10 07.26973	01 37 02.62	+02 03 19.2		699
2000 WO ₃₀	2004 10 07.27550	23 36 52.66	+01 43 28.5	19.6	704	2000 WL ₃₅	2004 10 07.28689	01 37 01.79	+02 03 11.5	19.1	704
2000 WT ₃₀	2004 10 03.32959	23 47 39.02	-07 42 23.4	18.8	644	2000 WL ₃₅	2004 10 07.28759	01 37 01.76	+02 03 11.0	20.6 R	683
2000 WT ₃₀	2004 10 03.33082	23 47 38.98	-07 42 24.1	18.6	644	2000 WL ₃₅	2004 10 07.28917	01 37 01.65	+02 03 09.6		699
2000 WT ₃₀	2004 10 03.35619	23 47 37.85	-07 42 32.7	18.4	644	2000 WL ₃₅	2004 10 07.29802	01 37 01.26	+02 03 06.2	19.2	704
2000 WT ₃₀	2004 10 03.35980	23 47 37.66	-07 42 34.0	18.3	644	2000 WL ₃₅	2004 10 07.30096	01 37 01.07	+02 03 05.6	20.4 R	683
2000 WT ₃₀	2004 10 03.38448	23 47 36.62	-07 42 42.2	18.8	644	2000 WL ₃₅	2004 10 07.30862	01 37 00.78	+02 03 01.2		699
2000 WT ₃₀	2004 10 03.38579	23 47 36.51	-07 42 42.9	18.9	644	2000 WL ₃₅	2004 10 07.31434	01 37 00.50	+02 02 57.9	19.7 R	683
2000 WT ₃₀	2004 10 06.18984	23 45 39.04	-07 58 21.5	18.9 R	699	2000 WL ₃₅	2004 10 07.32025	01 37 00.16	+02 02 55.8	19.8	704
2000 WT ₃₀	2004 10 06.20604	23 45 38.36	-07 58 26.8		699	2000 WL ₃₅	2004 10 07.33135	01 36 59.62	+02 02 50.9	19.6	704
2000 WT ₃₀	2004 10 06.20859	23 45 38.15	-07 58 27.3	19.1	704	2000 WZ ₃₅	2004 10 05.15668	23 22 16.84	-09 01 58.1	19.5 R	699
2000 WT ₃₀	2004 10 06.21971	23 45 37.66	-07 58 30.5	19.3	704	2000 WZ ₃₅	2004 10 05.17373	23 22 16.27	-09 02 02.4		699
2000 WT ₃₀	2004 10 06.22225	23 45 37.69	-07 58 30.7		699	2000 WZ ₃₅	2004 10 05.19076	23 22 15.58	-09 02 08.1		699
2000 WT ₃₀	2004 10 06.23103	23 45 37.19	-07 58 34.3	19.5	704	2000 WZ ₃₅	2004 10 05.20784	23 22 14.97	-09 02 14.3		699
2000 WT ₃₀	2004 10 06.23848	23 45 36.94	-07 58 36.1		699	2000 WD ₃₆	2004 10 04.43341	03 11 15.45	+22 58 05.1	19.2 V	691
2000 WT ₃₀	2004 10 06.24232	23 45 36.66	-07 58 37.5	19.8	704	2000 WD ₃₆	2004 10 04.46358	03 11 14.84	+22 57 55.3	19.3 V	691
2000 WT ₃₀	2004 10 06.25375	23 45 36.20	-07 58 41.6	19.1	704	2000 WD ₃₆	2004 10 04.49129	03 11 14.28	+22 57 46.2	19.4 V	691
2000 WU ₃₀	2004 10 02.23230	23 28 35.17	-28 19 37.3	18.1	644	2000 WD ₃₆	2004 10 08.41051	03 09 49.33	+22 35 12.5	19.0 V	691
2000 WU ₃₀	2004 10 02.25358	23 28 34.30	-28 19 34.5	18.0	644	2000 WD ₃₆	2004 10 08.43740	03 09 48.59	+22 35 02.6	19.0 V	691
2000 WU ₃₀	2004 10 02.28854	23 28 32.92	-28 19 29.6	18.2	644	2000 WD ₃₆	2004 10 08.46433	03 09 47.86	+22 34 52.5	19.2 V	691
2000 WV ₃₀	2004 10 05.23622	00 32 45.29	-03 02 01.7	18.2 R	699	2000 WF ₃₆	2004 10 06.21421	23 43 33.24	-17 47 11.3	19.5	704
2000 WV ₃₀	2004 10 05.25650	00 32 44.24	-03 02 10.4		699	2000 WF ₃₆	2004 10 06.22509	23 43 32.82	-17 47 13.6	19.3	704
2000 WV ₃₀	2004 10 05.27678	00 32 43.18	-03 02 18.6		699	2000 WF ₃₆	2004 10 06.23599	23 43 32.35	-17 47 15.7	19.8	704
2000 WV ₃₀	2004 10 05.29708	00 32 42.28	-03 02 26.0		699	2000 WF ₃₆	2004 10 06.24686	23 43 31.89	-17 47 19.1	19.7	704
2000 WV ₃₀	2004 10 07.27981	00 31 10.04	-03 14 56.5	19.0	704	2000 WA ₃₇	2004 10 06.38653	00 37 30.69	+16 54 50.9	17.5	644
2000 WV ₃₀	2004 10 07.29050	00 31 09.48	-03 14 59.7	19.4	704	2000 WA ₃₇	2004 10 06.40898	00 37 29.65	+16 54 38.0	17.4	644
2000 WV ₃₀	2004 10 07.30119	00 31 08.91	-03 15 04.0	19.2	704	2000 WA ₃₇	2004 10 06.43988	00 37 28.23	+16 54 19.9	17.5	644
2000 WV ₃₀	2004 10 07.31189	00 31 08.45	-03 15 07.3	19.1	704	2000 WL ₃₇	2004 10 03.45272	01 16 39.21	-11 37 33.6	18.7	644
2000 WV ₃₀	2004 10 07.32256	00 31 07.87	-03 15 11.3	19.2	704	2000 WL ₃₇	2004 10 03.46337	01 16 38.67	-11 37 36.1	18.4	644
2000 WS ₃₁	2000 11 27.36600	04 28 40.30	+11 43 02.5	19.5	704	2000 WL ₃₇	2004 10 03.47412	01 16 38.12	-11 37 39.3	19.1	644
2000 WS ₃₁	2000 11 27.38638	04 28 39.27	+11 42 57.5	18.8	704	2000 WL ₃₇	2004 10 06.26388	01 14 15.84	-11 49 05.0	18.9	704
2000 WS ₃₁	2000 11 27.40706	04 28 38.23	+11 42 50.8	19.0	704	2000 WL ₃₇	2004 10 06.27531	01 14 15.14	-11 49 07.7	19.3	704
2000 WY ₃₁	2004 10 05.32137	01 18 11.58	+00 58 22.4	17.5 R	699	2000 WL ₃₇	2004 10 06.28666	01 14 14.55	-11 49 10.8	19.1	704
2000 WY ₃₁	2004 10 05.34084	01 18 10.68	+00 58 12.4		699	2000 WT ₃₇	2004 10 05.23135	00 47 06.24	+02 23 38.4	17.8 R	699
2000 WY ₃₁	2004 10 05.36031	01 18 09.87	+00 58 03.6		699	2000 WT ₃₇	2004 10 05.25161	00 47 05.32	+02 23 28.0		699
2000 WY ₃₁	2004 10 05.37975	01 18 08.96	+00 57 54.4		699	2000 WT ₃₇	2004 10 05.25846	00 47 04.94	+02 23 23.3	19.0 R	683
2000 WY ₃₁	2004 10 07.28487	01 16 49.27	+00 42 56.9	17.9	704	2000 WT ₃₇	2004 10 05.27184	00 47 04.32	+02 23		

2000 WP ₃₉	2004 10 06.31999	02 56 03.13	-10 38 06.1	18.4	704	2000 WD ₅₄	2004 10 08.34383	02 21 09.83	+14 27 50.3	19.4 V	691
2000 WP ₃₉	2004 10 06.33108	02 56 02.85	-10 38 08.6	18.9	704	2000 WD ₅₄	2004 10 08.37094	02 21 08.49	+14 27 47.3	19.3 V	691
2000 WP ₃₉	2004 10 06.34193	02 56 02.55	-10 38 11.6	18.9	704	2000 WD ₅₄	2004 10 08.39832	02 21 07.15	+14 27 43.9	19.4 V	691
2000 WP ₃₉	2004 10 06.35277	02 56 02.34	-10 38 13.4	18.9	704	2000 WC ₅₅	2004 10 08.48591	05 02 31.43	+17 42 10.7	19.0	644
2000 WP ₃₉	2004 10 06.36370	02 56 02.05	-10 38 15.8	19.0	704	2000 WC ₅₅	2004 10 08.48712	05 02 31.49	+17 42 11.0	19.3	644
2000 WU ₃₉	2004 10 02.41110	01 47 19.76	-18 04 56.3	18.5	644	2000 WC ₅₅	2004 10 08.49593	05 02 31.79	+17 42 11.3	19.1	644
2000 WU ₃₉	2004 10 02.43372	01 47 18.69	-18 05 04.5	18.4	644	2000 WC ₅₅	2004 10 08.49712	05 02 31.81	+17 42 11.7	19.4	644
2000 WU ₃₉	2004 10 02.46573	01 47 17.18	-18 05 16.4	18.8	644	2000 WC ₅₅	2004 10 08.50475	05 02 32.05	+17 42 12.2	19.2	644
2000 WU ₃₉	2004 10 06.30802	01 44 15.81	-18 27 23.0	19.2	704	2000 WC ₅₅	2004 10 08.50598	05 02 32.10	+17 42 12.0	19.0	644
2000 WU ₃₉	2004 10 06.31870	01 44 15.35	-18 27 26.7	19.8	704	2000 WL ₅₅	2004 10 07.28633	01 45 08.15	-06 05 48.1	19.0	704
2000 WU ₃₉	2004 10 06.32944	01 44 14.72	-18 27 29.7	19.7	704	2000 WL ₅₅	2004 10 07.30772	01 45 07.14	-06 05 52.9	19.5	704
2000 WU ₃₉	2004 10 06.34012	01 44 14.21	-18 27 33.5	19.5	704	2000 WL ₅₅	2004 10 07.31841	01 45 06.70	-06 05 55.7	19.7	704
2000 WU ₃₉	2004 10 06.35081	01 44 13.59	-18 27 36.3	19.3	704	2000 WL ₅₅	2004 10 07.32908	01 45 06.11	-06 05 59.1	19.4	704
2000 WW ₃₉	2004 10 07.33844	03 25 25.11	+12 04 52.1	18.7 R	699	2000 WK ₅₆	2004 10 04.10639	00 30 27.66	+21 15 42.9	18.2 R	705
2000 WW ₃₉	2004 10 07.35467	03 25 24.86	+12 04 47.9		699	2000 WK ₅₆	2004 10 04.20861	00 30 22.76	+21 14 43.1	18.1 R	705
2000 WW ₃₉	2004 10 07.39251	03 25 24.41	+12 04 38.6		699	2000 WK ₅₆	2004 10 04.30978	00 30 17.83	+21 13 43.0	18.3 R	705
2000 WW ₃₉	2004 10 07.40873	03 25 24.19	+12 04 34.6		699	2000 WB ₅₇	2004 10 04.34841	02 28 47.87	+17 43 59.2	19.0 V	691
2000 WD ₄₀	2004 10 05.22244	00 17 58.15	+08 22 02.1	18.4 R	699	2000 WB ₅₇	2004 10 04.38283	02 28 46.60	+17 43 52.6	18.8 V	691
2000 WD ₄₀	2004 10 05.24271	00 17 57.19	+08 21 50.8		699	2000 WB ₅₇	2004 10 04.41143	02 28 45.53	+17 43 47.2	18.8 V	691
2000 WD ₄₀	2004 10 05.26299	00 17 56.24	+08 21 40.2		699	2000 WB ₅₇	2004 10 05.50198	02 28 06.39	+17 40 12.1	20.1	608
2000 WD ₄₀	2004 10 05.28328	00 17 55.29	+08 21 30.5		699	2000 WB ₅₇	2004 10 05.51268	02 28 05.96	+17 40 09.4	20.0	608
2000 WH ₄₁	2004 10 07.38323	03 43 39.58	-05 40 28.6	18.9	704	2000 WB ₅₇	2004 10 05.52363	02 28 05.62	+17 40 07.9	20.5	608
2000 WH ₄₁	2004 10 07.39381	03 43 39.58	-05 40 34.9	19.3	704	2000 WB ₅₇	2004 10 08.33558	02 26 16.85	+17 29 55.4	18.8 V	691
2000 WH ₄₁	2004 10 07.40440	03 43 39.50	-05 40 39.9	19.0	704	2000 WB ₅₇	2004 10 08.36297	02 26 15.68	+17 29 49.2	18.7 V	691
2000 WH ₄₁	2004 10 07.41497	03 43 39.37	-05 40 44.6	19.5	704	2000 WB ₅₇	2004 10 08.39008	02 26 14.52	+17 29 42.9	18.7 V	691
2000 WH ₄₁	2004 10 07.42554	03 43 39.17	-05 40 49.2	18.9	704	2000 WK ₅₇	2004 10 07.34041	03 13 41.19	+00 44 30.5	19.0	704
2000 WU ₄₁	2004 10 06.17930	23 44 08.24	+06 40 45.3	18.3 R	699	2000 WK ₅₇	2004 10 07.35162	03 13 40.81	+00 44 27.8	19.3	704
2000 WU ₄₁	2004 10 06.19552	23 44 07.56	+06 40 37.0		699	2000 WK ₅₇	2004 10 07.36294	03 13 40.41	+00 44 26.8	19.2	704
2000 WU ₄₁	2004 10 06.21172	23 44 06.87	+06 40 29.5		699	2000 WK ₅₇	2004 10 07.37415	03 13 40.07	+00 44 24.7	19.3	704
2000 WU ₄₁	2004 10 06.22793	23 44 06.15	+06 40 21.1		699	2000 WK ₅₇	2004 10 07.38544	03 13 39.60	+00 44 22.4	19.6	704
2000 WU ₄₁	2004 10 07.23135	23 43 25.40	+06 31 59.6	19.1	704	2000 WV ₅₇	2004 10 07.33844	03 24 57.05	+12 30 13.3	18.7 R	699
2000 WU ₄₁	2004 10 07.24296	23 43 24.92	+06 31 53.3	19.2	704	2000 WV ₅₇	2004 10 07.35467	03 24 56.58	+12 30 12.2		699
2000 WU ₄₁	2004 10 07.25400	23 43 24.44	+06 31 48.0	19.3	704	2000 WV ₅₇	2004 10 07.39251	03 24 55.74	+12 30 08.3		699
2000 WU ₄₁	2004 10 07.26498	23 43 24.02	+06 31 42.8	19.3	704	2000 WV ₅₇	2004 10 07.40873	03 24 55.38	+12 30 07.2		699
2000 WU ₄₁	2004 10 07.27577	23 43 23.54	+06 31 36.7	19.7	704	2000 WV ₅₇	2004 10 08.24377	03 24 36.92	+12 28 50.6	18.8 V	291
2000 WO ₄₂	2004 09 13.24812	00 24 59.64	+10 40 35.3	20.1	704	2000 WV ₅₇	2004 10 08.25005	03 24 36.74	+12 28 50.4	19.1 V	291
2000 WO ₄₂	2004 09 13.27122	00 24 58.68	+10 40 31.1	19.7	704	2000 WV ₅₇	2004 10 08.25708	03 24 36.57	+12 28 49.9	19.1 V	291
2000 WO ₄₂	2004 09 13.28277	00 24 58.20	+10 40 28.2	20.0	704	2000 WD ₅₈	2004 10 05.46554	02 42 52.17	+05 40 06.2	17.9	644
2000 WO ₄₂	2004 10 05.22163	00 08 42.49	+08 11 15.2	18.9 R	699	2000 WD ₅₈	2004 10 05.48237	02 42 51.82	+05 40 04.3	18.1	644
2000 WO ₄₂	2004 10 05.24190	00 08 41.57	+08 11 05.5		699	2000 WD ₅₈	2004 10 05.49491	02 42 51.54	+05 40 03.2	18.0	644
2000 WO ₄₂	2004 10 05.26218	00 08 40.61	+08 10 55.7		699	2000 WD ₅₈	2004 10 07.25758	02 42 15.54	+05 37 00.2	18.0 R	699
2000 WO ₄₂	2004 10 05.28246	00 08 39.65	+08 10 46.6		699	2000 WD ₅₈	2004 10 07.27702	02 42 15.09	+05 36 58.3		699
2000 WO ₄₃	2004 10 04.32924	01 57 44.93	+20 20 54.9	18.9 R	699	2000 WD ₅₈	2004 10 07.29646	02 42 14.57	+05 36 54.9		699
2000 WO ₄₃	2004 10 04.34871	01 57 44.03	+20 20 46.0		699	2000 WD ₅₈	2004 10 07.31590	02 42 14.06	+05 36 53.5		699
2000 WO ₄₃	2004 10 04.36820	01 57 43.24	+20 20 38.4		699	2000 WD ₅₈	2004 10 07.33752	02 42 13.48	+05 36 51.8	18.3	704
2000 WO ₄₃	2004 10 04.38769	01 57 42.36	+20 20 30.9		699	2000 WD ₅₈	2004 10 07.34892	02 42 13.15	+05 36 50.5	18.5	704
2000 WQ ₄₄	2001 01 25.19138	03 19 19.79	+15 46 22.3	21.0 V	691	2000 WD ₅₈	2004 10 07.36023	02 42 12.86	+05 36 49.2	19.0	704
2000 WQ ₄₄	2001 01 25.20424	03 19 20.31	+15 46 24.9	21.4 V	691	2000 WD ₅₈	2004 10 07.37144	02 42 12.57	+05 36 48.4	19.0	704
2000 WQ ₄₄	2001 01 25.21768	03 19 20.89	+15 46 27.4	21.7 V	691	2000 WD ₅₈	2004 10 07.38273	02 42 12.27	+05 36 47.7	18.7	704
2000 WQ ₄₄	2003 06 02.27913	15 57 52.26	-17 54 53.8	21.6 V	291	2000 WR ₅₈	1999 07 13.31204	20 36 34.19	-05 34 35.3	19.7	704
2000 WQ ₄₄	2003 06 02.30362	15 57 50.89	-17 54 48.9	21.0 V	291	2000 WR ₅₈	1999 07 13.32453	20 36 33.66	-05 34 33.0	19.8	704
2000 WQ ₄₄	2003 06 02.32789	15 57 49.52	-17 54 44.5	21.4 V	291	2000 WR ₅₈	1999 07 13.33689	20 36 33.09	-05 34 33.7	19.4	704
2000 WA ₄₅	2004 10 07.24949	01 27 28.98	+03 11 59.1	18.5 R	699	2000 WR ₅₈	1999 07 13.34926	20 36 32.40	-05 34 32.2	19.6	704
2000 WA ₄₅	2004 10 07.26892	01 27 27.89	+03 11 52.3		699	2000 WR ₅₈	2004 10 06.38532	00 23 08.24	+21 25 31.1	18.6	644
2000 WA ₄₅	2004 10 07.28570	01 27 27.00	+03 11 47.2	18.5	704	2000 WR ₅₈	2004 10 06.40655	00 23 07.20	+21 25 21.2	18.6	644
2000 WA ₄₅	2004 10 07.28836	01 27 26.93	+03 11 46.1		699	2000 WR ₅₈	2004 10 06.43847	00 23 05.60	+21 25 06.0	18.5	644
2000 WA ₄₅	2004 10 07.29682	01 27 26.44	+03 11 44.0	18.8	704	2000 WW ₅₈	2004 10 07.34180	03 28 55.45	+04 20 47.0	17.7	704
2000 WA ₄₅	2004 10 07.30781	01 27 25.96	+03 11 39.8		699	2000 WW ₅₈	2004 10 07.35302	03 28 55.21	+04 20 45.5	18.6	704
2000 WA ₄₅	2004 10 07.30783	01 27 25.88	+03 11 40.1	19.2	704	2000 WW ₅₈	2004 10 07.36433	03 28 55.00	+04 20 43.4	18.7	704
2000 WA ₄₅	2004 10 07.31906	01 27 25.28	+03 11 36.4	19.0	704	2000 WW ₅₈	2004 10 07.37554	03 28 54.72	+04 20 42.3	19.3	704
2000 WA ₄₅	2004 10 07.33016	01 27 24.72	+03 11 33.0	19.0	704	2000 WW ₅₈	2004 10 07.38684	03 28 54.44	+04 20 40.5	19.0	704
2000 WP ₄₅	2004 10 07.28302	01 06 31.85	-05 28 20.8	18.6	704	2000 WH ₅₉	2004 10 04.33526	02 57 08.55	+29 19 49.1	17.9	704
2000 WP ₄₅	2004 10 07.29372	01 06 31.22	-05 28 24.2	18.8	704	2000 WH ₅₉	2004 10 04.34639	02 57 08.25	+29 19 45.9	18.7	704
2000 WP ₄₅	2004 10 07.30441	01 06 30.69	-05 28 27.3	18.6	704	2000 WH ₅₉	2004 10 04.35727	02 57 07.98	+29 19 45.7	18.6	704
2000 WP ₄₅	2004 10 07.31511	01 06 30.09	-05 28 29.0	19.1	704	2000 WH ₅₉	2004 10 04.36825	02 57 07.77	+29 19 43.9	18.7	704
2000 WP ₄₅	2004 10 07.32577	01 06 29.53	-05 28 32.9	19.1	704	2000 WH ₅₉	2004 10 04.37898	02 57 07.45	+29 19 42.8	18.4	704
2000 WA ₄₇	2000 12 29.07968	03 53 31.31	+15 07 47.4	20.3 V	691	2000 WB ₆₀	2004 10 06.45623	03 46 51.80	+32 07 46.6	18.1	644
2000 WA ₄₇	2000 12 29.10682	03 53 30.80	+15 07 47.0	19.5 V	691	2000 WB ₆₀	2004 10 06.47139	03 46 51.68	+32 07 45.9	18.1	644
2000 WA ₄₇	2000 12 29.13412	03 53 30.39	+15 07 46.6	19.5 V	691	2000 WB ₆₀	2004 10 06.48836	03 46 51.53	+32 07 45.0	18.1	644
2000 WL ₄₇	2004 10 06.19856	23 02 35.64	-22 00 20.0	19.1	704	2000 WG ₆₀	2004 10 05.26825	0			

2000 WO ₆₆	2004 10 06.26679	00 29 09.76	+30 32 18.7	17.9	704	2000 WA ₇₅	2004 10 08.28306	01 34 28.74	+12 02 04.4	19.3 V	691
2000 WO ₆₆	2004 10 06.27326	00 29 09.44	+30 32 15.3	17.9	704	2000 WA ₇₅	2004 10 08.31013	01 34 27.23	+12 01 59.1	19.2 V	691
2000 WO ₆₆	2004 10 06.27819	00 29 09.24	+30 32 12.7	17.4	704	2000 WF ₇₅	2004 10 06.20946	23 51 53.98	-12 05 00.0	19.5	704
2000 WO ₆₆	2004 10 06.28411	00 29 08.96	+30 32 08.8	18.0	704	2000 WF ₇₅	2004 10 06.23189	23 51 52.88	-12 05 00.1	19.8	704
2000 WO ₆₆	2004 10 06.28953	00 29 08.73	+30 32 06.3	17.8	704	2000 WF ₇₅	2004 10 06.25461	23 51 51.71	-12 05 01.6	20.0	704
2000 WO ₆₆	2004 10 06.29497	00 29 08.43	+30 32 03.0	18.0	704	2000 WL ₇₇	2004 10 06.18741	00 04 59.51	-04 19 20.7	19.1 R	699
2000 WO ₆₆	2004 10 06.30098	00 29 08.19	+30 31 59.4	17.6	704	2000 WL ₇₇	2004 10 06.20362	00 04 58.68	-04 19 22.7		699
2000 WO ₆₆	2004 10 07.27630	00 28 26.11	+30 22 44.2	17.6	704	2000 WL ₇₇	2004 10 06.21982	00 04 57.84	-04 19 27.5		699
2000 WO ₆₆	2004 10 07.27677	00 28 26.09	+30 22 43.9	17.8	704	2000 WL ₇₇	2004 10 06.23605	00 04 56.91	-04 19 28.1		699
2000 WO ₆₆	2004 10 07.28699	00 28 25.63	+30 22 38.0	18.0	704	2000 WL ₇₇	2004 10 07.27744	00 04 04.57	-04 21 58.0	19.6	704
2000 WO ₆₆	2004 10 07.28810	00 28 25.57	+30 22 37.4	17.7	704	2000 WL ₇₇	2004 10 07.28814	00 04 03.94	-04 22 00.6	19.9	704
2000 WO ₆₆	2004 10 07.29768	00 28 25.13	+30 22 31.6	18.0	704	2000 WL ₇₇	2004 10 07.29883	00 04 03.43	-04 22 01.6	20.0	704
2000 WO ₆₆	2004 10 07.29923	00 28 25.04	+30 22 30.9	17.8	704	2000 WL ₇₇	2004 10 07.30953	00 04 02.88	-04 22 02.9	19.5	704
2000 WO ₆₆	2004 10 07.30838	00 28 24.63	+30 22 25.5	17.7	704	2000 WL ₇₇	2004 10 07.32020	00 04 02.31	-04 22 05.5	19.8	704
2000 WO ₆₆	2004 10 07.31028	00 28 24.56	+30 22 24.6	17.9	704	2000 WA ₇₈	2004 10 05.37988	23 57 30.81	+04 38 19.9	18.4	644
2000 WO ₆₆	2004 10 07.31905	00 28 24.13	+30 22 19.3	17.8	704	2000 WA ₇₈	2004 10 05.40207	23 57 29.76	+04 38 14.2	18.3	644
2000 WO ₆₆	2004 10 07.32149	00 28 24.02	+30 22 17.7	18.1	704	2000 WA ₇₈	2004 10 05.43293	23 57 28.28	+04 38 07.0	18.9	644
2000 WW ₆₈	2004 10 04.27889	00 20 42.11	+27 07 47.0	18.9	704	2000 WA ₇₈	2004 10 06.18012	23 56 54.71	+04 35 02.0	18.5 R	699
2000 WW ₆₈	2004 10 04.28988	00 20 41.50	+27 07 41.6	19.0	704	2000 WA ₇₈	2004 10 06.19633	23 56 53.94	+04 34 57.8		699
2000 WW ₆₈	2004 10 04.30150	00 20 40.93	+27 07 37.6	19.3	704	2000 WA ₇₈	2004 10 06.21253	23 56 53.11	+04 34 54.2		699
2000 WW ₆₈	2004 10 04.31248	00 20 40.28	+27 07 32.3	19.0	704	2000 WA ₇₈	2004 10 06.22874	23 56 52.39	+04 34 50.6		699
2000 WW ₆₈	2004 10 04.32337	00 20 39.74	+27 07 28.6	20.1	704	2000 WA ₇₈	2004 10 07.27744	23 56 05.12	+04 30 33.3	18.9	704
2000 WG ₇₁	2004 10 07.17254	22 50 54.15	+01 42 33.7	20.9 R	683	2000 WA ₇₈	2004 10 07.28875	23 56 04.61	+04 30 30.9	18.8	704
2000 WG ₇₁	2004 10 07.18591	22 50 53.64	+01 42 32.5	20.8 R	683	2000 WA ₇₈	2004 10 07.29988	23 56 04.05	+04 30 28.1	19.3	704
2000 WG ₇₁	2004 10 07.19928	22 50 53.10	+01 42 28.3	21.2 R	683	2000 WA ₇₈	2004 10 07.31098	23 56 03.55	+04 30 25.7	19.2	704
2000 WG ₇₁	2004 10 07.22758	22 50 52.17	+01 42 23.7	19.6	704	2000 WA ₇₈	2004 10 07.32212	23 56 03.03	+04 30 22.1	19.0	704
2000 WG ₇₁	2004 10 07.23909	22 50 51.75	+01 42 20.1	19.8	704	2000 WL ₇₈	2004 10 06.18578	23 43 07.35	+04 55 02.7	19.2 R	699
2000 WG ₇₁	2004 10 07.25014	22 50 51.44	+01 42 17.4	20.1	704	2000 WL ₇₈	2004 10 06.20200	23 43 06.59	+04 55 03.7		699
2000 WG ₇₁	2004 10 07.26117	22 50 51.05	+01 42 15.1	19.8	704	2000 WL ₇₈	2004 10 06.21820	23 43 05.76	-04 55 06.7		699
2000 WG ₇₁	2004 10 07.27201	22 50 50.65	+01 42 12.2	19.7	704	2000 WL ₇₈	2004 10 06.23442	23 43 05.10	-04 55 10.4		699
2000 WR ₇₁	2004 10 04.18679	22 22 52.13	-12 45 10.8	19.0 R	699	2000 WL ₇₈	2004 10 07.23188	23 42 20.85	-04 57 52.4	19.7	704
2000 WR ₇₁	2004 10 04.20382	22 22 51.81	-12 45 07.4		699	2000 WL ₇₈	2004 10 07.24258	23 42 20.37	-04 57 53.2	19.9	704
2000 WR ₇₁	2004 10 04.22090	22 22 51.32	-12 45 06.1		699	2000 WL ₇₈	2004 10 07.25329	23 42 19.82	-04 57 55.3	19.9	704
2000 WR ₇₁	2004 10 04.23795	22 22 50.93	-12 45 02.0		699	2000 WL ₇₈	2004 10 07.26399	23 42 19.33	-04 57 57.8	19.5	704
2000 WX ₇₁	1993 01 24.23622	08 39 38.97	+06 09 05.2	18.3 V	691	2000 WR ₇₉	2004 10 06.18254	23 37 08.80	-00 56 31.7	19.0 R	699
2000 WX ₇₁	1993 01 24.26815	08 39 36.98	+06 09 03.7		691	2000 WR ₇₉	2004 10 06.19876	23 37 07.96	-00 56 35.0		699
2000 WX ₇₁	1993 01 24.29998	08 39 35.01	+06 09 02.3		691	2000 WR ₇₉	2004 10 06.21496	23 37 07.26	-00 56 38.5		699
2000 WX ₇₁	2002 05 16.22830	12 33 47.78	-16 09 00.1	20.3	644	2000 WR ₇₉	2004 10 06.23117	23 37 06.63	-00 56 41.7		699
2000 WX ₇₁	2002 05 16.25301	12 33 47.50	-16 08 49.8	19.8	644	2000 WR ₇₉	2004 10 07.23226	23 36 25.30	-01 00 33.7	19.5	704
2000 WX ₇₁	2002 05 16.27343	12 33 47.24	-16 08 41.5	20.2	644	2000 WR ₇₉	2004 10 07.24297	23 36 24.84	-01 00 35.7	19.7	704
2000 WZ ₇₁	2004 10 04.28202	00 51 45.60	+26 47 33.9	18.8	704	2000 WR ₇₉	2004 10 07.25367	23 36 24.37	-01 00 38.5	19.3	704
2000 WZ ₇₁	2004 10 04.29322	00 51 45.13	+26 47 29.0	18.7	704	2000 WR ₇₉	2004 10 07.26437	23 36 23.91	-01 00 40.7	19.6	704
2000 WZ ₇₁	2004 10 04.30462	00 51 44.59	+26 47 23.8	18.8	704	2000 WR ₇₉	2004 10 07.27507	23 36 23.48	-01 00 43.2	19.5	704
2000 WZ ₇₁	2004 10 04.31561	00 51 44.13	+26 47 19.4	19.0	704	2000 WU ₇₉	2004 10 05.50406	02 40 58.93	+12 09 24.8	18.0	644
2000 WZ ₇₁	2004 10 04.32650	00 51 43.65	+26 47 14.4	19.3	704	2000 WU ₇₉	2004 10 05.51449	02 40 58.52	+12 09 24.7	17.8	644
2000 WZ ₇₁	2004 10 07.23497	00 49 42.32	+26 25 10.2	18.2	644	2000 WU ₇₉	2004 10 05.52501	02 40 58.09	+12 09 24.6	18.0	644
2000 WZ ₇₁	2004 10 07.26086	00 49 41.14	+26 24 57.8	18.1	644	2000 WU ₇₉	2004 10 07.34168	02 39 45.23	+12 08 47.9	18.2 R	699
2000 WZ ₇₁	2004 10 07.29510	00 49 39.58	+26 24 41.2	18.1	644	2000 WU ₇₉	2004 10 07.35791	02 39 44.49	+12 08 47.5		699
2000 WH ₇₂	2004 10 06.37166	23 40 19.20	+20 09 07.2	18.9	644	2000 WU ₇₉	2004 10 07.39576	02 39 42.79	+12 08 46.5		699
2000 WH ₇₂	2004 10 06.39289	23 40 18.27	+20 08 57.0	19.1	644	2000 WU ₇₉	2004 10 07.41197	02 39 42.07	+12 08 46.3		699
2000 WH ₇₂	2004 10 06.41608	23 40 17.26	+20 08 45.7	18.9	644	2000 WV ₇₉	2004 10 07.17333	22 52 02.99	+02 17 22.3	20.7 R	683
2000 WW ₇₂	2004 10 06.11345	22 53 04.88	-04 29 07.1	18.8 R	699	2000 WV ₇₉	2004 10 07.18670	22 52 02.58	+02 17 15.1	20.9 R	683
2000 WW ₇₂	2004 10 06.13047	22 53 04.27	-04 29 08.0		699	2000 WV ₇₉	2004 10 07.20008	22 52 02.15	+02 17 13.5	21.1 R	683
2000 WW ₇₂	2004 10 06.14752	22 53 03.89	-04 29 10.7		699	2000 WG ₈₀	2004 10 07.42624	03 57 52.15	+15 02 20.9	18.8 R	699
2000 WW ₇₂	2004 10 06.16454	22 53 03.34	-04 29 11.0		699	2000 WG ₈₀	2004 10 07.44087	03 57 51.86	+15 02 23.6		699
2000 WW ₇₂	2004 10 08.11238	22 52 13.40	-04 31 13.9	19.4 V	691	2000 WG ₈₀	2004 10 07.45550	03 57 51.58	+15 02 28.9		699
2000 WW ₇₂	2004 10 08.12945	22 52 12.96	-04 31 15.0	19.3 V	691	2000 WG ₈₀	2004 10 07.47012	03 57 51.26	+15 02 32.6		699
2000 WW ₇₂	2004 10 08.14642	22 52 12.53	-04 31 15.8	19.3 V	691	2000 WY ₈₀	2004 10 05.15994	23 06 54.10	-08 50 47.5	18.7 R	699
2000 WU ₇₃	2004 10 07.26244	01 09 34.07	+12 16 40.2	19.6 V	691	2000 WY ₈₀	2004 10 05.17697	23 06 53.44	-08 50 48.5		699
2000 WU ₇₃	2004 10 07.28994	01 09 32.51	+12 16 33.3	19.9 V	691	2000 WY ₈₀	2004 10 05.19401	23 06 52.79	-08 50 49.9		699
2000 WU ₇₃	2004 10 07.31657	01 09 31.03	+12 16 27.0	19.5 V	691	2000 WY ₈₀	2004 10 05.21109	23 06 52.10	-08 50 51.2		699
2000 WA ₇₄	2004 10 07.22685	22 42 12.60	-03 15 52.6	19.0	704	2000 WY ₈₀	2004 10 07.22065	23 05 40.52	-08 52 53.0	19.3 V	291
2000 WA ₇₄	2004 10 07.24826	22 42 11.91	-03 15 56.3	19.0	704	2000 WY ₈₀	2004 10 07.22835	23 05 40.24	-08 52 53.4	19.4 V	291
2000 WA ₇₄	2004 10 07.25896	22 42 11.65	-03 15 59.5	19.6	704	2000 WY ₈₀	2004 10 07.23616	23 05 39.96	-08 52 53.9	19.4 V	291
2000 WA ₇₄	2004 10 07.26966	22 42 11.32	-03 16 02.1	19.4	704	2000 WW ₈₂	2004 10 04.33005	02 07 24.56	+19 17 39.0	17.2 R	699
2000 WC ₇₄	2004 10 03.39999	00 38 44.81	-07 30 14.2	17.4	644	2000 WW ₈₂	2004 10 04.34952	02 07 23.90	+19 17 37.7		699
2000 WC ₇₄	2004 10 03.42465	00 38 43.11	-07 30 08.7	17.2	644	2000 WW ₈₂	2004 10 04.36901	02 07 23.26	+19 17 36.3		699
2000 WC ₇₄	2004 10 03.44628	00 38 41.63	-07 30 03.9	17.4	644	2000 WM ₈₃	2004 09 18.32660	02 04 43.96	+20 10 19.1	20.1	704
2000 WC ₇₄	2004 10 06.26017	00 35 37.64	-07 19 08.1	17.8	704	2000 WM ₈₃	2004 09 18.33919	02 04 43.60	+20 10 18.2	20.9	704
2000 WC ₇₄	2004 10 06.27153	00 35 36.91	-07 19 04.9	18.2	704	2000 WM ₈₃	2004 09 18.35163	02 04 43.23	+20 10 17.7	20.3	

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2000 WW ₈₄	2004 10 07.28624	01 29 32.05	+03 53 59.1	18.9	704	2000 WR ₉₈	2004 10 04.34469	02 40 51.53	+30 52 30.6	19.1	704
2000 WW ₈₄	2004 10 07.28836	01 29 31.87	+03 54 00.6		699	2000 WR ₉₈	2004 10 04.35557	02 40 51.24	+30 52 30.6	19.2	704
2000 WW ₈₄	2004 10 07.29737	01 29 31.38	+03 53 56.6	18.8	704	2000 WR ₉₈	2004 10 04.36655	02 40 50.96	+30 52 30.7	19.4	704
2000 WW ₈₄	2004 10 07.30781	01 29 30.83	+03 53 56.8		699	2000 WR ₉₈	2004 10 04.37727	02 40 50.73	+30 52 30.3	19.6	704
2000 WW ₈₄	2004 10 07.30837	01 29 30.86	+03 53 54.0	18.7	704	2000 WY ₉₈	2000 12 22.16448	04 44 01.92	+25 32 18.5	20.1 V	691
2000 WW ₈₄	2004 10 07.31960	01 29 30.16	+03 53 53.4	18.9	704	2000 WY ₉₈	2000 12 22.18769	04 44 00.58	+25 32 21.0	19.9 V	691
2000 WW ₈₄	2004 10 07.33070	01 29 29.53	+03 53 52.6	19.1	704	2000 WY ₉₈	2000 12 22.21094	04 43 59.19	+25 32 23.2	20.6 V	691
2000 WU ₈₆	2004 10 05.31016	23 34 45.81	+04 19 02.7	18.7	644	2000 WF ₉₉	2004 10 05.50794	02 59 19.62	+06 21 32.3	19.5	644
2000 WU ₈₆	2004 10 05.33742	23 34 44.58	+04 18 54.4	18.8	644	2000 WF ₉₉	2004 10 05.51818	02 59 19.27	+06 21 31.0	19.4	644
2000 WU ₈₆	2004 10 05.37102	23 34 43.08	+04 18 43.8	18.7	644	2000 WF ₉₉	2004 10 05.52892	02 59 18.92	+06 21 29.4	19.3	644
2000 WU ₈₆	2004 10 06.19389	23 34 08.17	+04 14 25.8	18.7 R	699	2000 WM ₉₉	2004 10 03.19437	22 49 03.24	-11 15 52.9	19.3	644
2000 WU ₈₆	2004 10 06.21010	23 34 07.54	+04 14 22.8		699	2000 WM ₉₉	2004 10 03.21521	22 49 02.53	-11 15 55.4	19.1	644
2000 WU ₈₆	2004 10 06.22630	23 34 06.74	+04 14 17.9		699	2000 WM ₉₉	2004 10 03.24016	22 49 01.67	-11 15 58.8	19.4	644
2000 WU ₈₆	2004 10 06.24252	23 34 06.07	+04 14 10.6		699	2000 WM ₉₉	2004 10 08.12321	22 46 32.92	-11 25 33.5	20.0 V	691
2000 WU ₈₆	2004 10 07.24224	23 33 24.10	+04 09 01.1	19.5	704	2000 WM ₉₉	2004 10 08.14067	22 46 32.41	-11 25 35.2	19.9 V	691
2000 WU ₈₆	2004 10 07.25329	23 33 23.69	+04 08 57.3	19.6	704	2000 WM ₉₉	2004 10 08.15744	22 46 31.92	-11 25 36.6	19.9 V	691
2000 WU ₈₆	2004 10 07.26426	23 33 23.19	+04 08 53.5	19.6	704	2000 WH ₁₀₀	2004 10 03.29523	01 32 17.84	+01 53 11.3	19.2 R	683
2000 WU ₈₆	2004 10 07.27505	23 33 22.72	+04 08 50.5	19.3	704	2000 WH ₁₀₀	2004 10 03.30861	01 32 17.23	+01 53 09.7	19.1 R	683
2000 WU ₈₇	2004 10 07.34255	03 31 59.43	+00 18 31.3	17.9	704	2000 WH ₁₀₀	2004 10 03.32200	01 32 16.63	+01 53 06.2	18.9 R	683
2000 WU ₈₇	2004 10 07.35376	03 31 59.14	+00 18 29.7	18.9	704	2000 WH ₁₀₀	2004 10 04.29198	01 31 32.71	+01 49 58.7	19.3 R	683
2000 WU ₈₇	2004 10 07.36507	03 31 58.86	+00 18 27.9	18.9	704	2000 WH ₁₀₀	2004 10 04.30534	01 31 32.02	+01 49 55.3	18.4 R	683
2000 WU ₈₇	2004 10 07.37628	03 31 58.56	+00 18 27.4	19.0	704	2000 WH ₁₀₀	2004 10 04.31873	01 31 31.43	+01 49 53.8	18.8 R	683
2000 WU ₈₇	2004 10 07.38758	03 31 58.30	+00 18 25.7	18.8	704	2000 WH ₁₀₀	2004 10 05.28872	01 30 46.57	+01 46 44.2	18.6 R	683
2000 WF ₉₀	2004 10 05.23216	00 52 37.66	-00 26 08.0	17.7 R	699	2000 WH ₁₀₀	2004 10 05.30209	01 30 45.92	+01 46 40.2	18.7 R	683
2000 WF ₉₀	2004 10 05.25242	00 52 36.49	-00 26 12.0		699	2000 WH ₁₀₀	2004 10 05.30513	01 30 45.74	+01 46 39.2	17.5 R	699
2000 WF ₉₀	2004 10 05.27271	00 52 35.37	-00 26 15.7		699	2000 WH ₁₀₀	2004 10 05.31547	01 30 45.24	+01 46 37.5	18.7 R	683
2000 WF ₉₀	2004 10 05.29300	00 52 34.28	-00 26 20.3		699	2000 WH ₁₀₀	2004 10 05.32461	01 30 44.81	+01 46 35.2		699
2000 WF ₉₀	2004 10 07.28123	00 50 48.50	-00 32 37.6	18.5	704	2000 WH ₁₀₀	2004 10 05.34408	01 30 43.84	+01 46 31.4		699
2000 WF ₉₀	2004 10 07.29192	00 50 47.91	-00 32 39.7	19.1	704	2000 WH ₁₀₀	2004 10 05.36354	01 30 42.85	+01 46 27.8		699
2000 WF ₉₀	2004 10 07.30261	00 50 47.33	-00 32 41.9	19.0	704	2000 WH ₁₀₀	2004 10 06.28545	01 29 59.57	+01 43 29.7	18.9 R	683
2000 WF ₉₀	2004 10 07.31331	00 50 46.73	-00 32 44.1	19.0	704	2000 WH ₁₀₀	2004 10 06.29881	01 29 58.89	+01 43 27.7	18.7 R	683
2000 WF ₉₀	2004 10 07.32398	00 50 46.15	-00 32 46.4	18.9	704	2000 WH ₁₀₀	2004 10 06.31219	01 29 58.03	+01 43 23.6	18.4 R	683
2000 WS ₉₀	2004 10 04.34141	01 48 57.15	+17 57 55.0	17.8 R	699	2000 WH ₁₀₀	2004 10 07.24949	01 29 13.39	+01 40 25.2	17.8 R	699
2000 WS ₉₀	2004 10 04.36087	01 48 56.29	+17 57 49.5		699	2000 WH ₁₀₀	2004 10 07.26892	01 29 12.39	+01 40 21.4		699
2000 WS ₉₀	2004 10 04.38038	01 48 55.45	+17 57 42.9		699	2000 WH ₁₀₀	2004 10 07.28579	01 29 11.55	+01 40 18.8	18.6	704
2000 WS ₉₀	2004 10 04.39988	01 48 54.58	+17 57 37.5		699	2000 WH ₁₀₀	2004 10 07.28836	01 29 11.45	+01 40 17.7		699
2000 WW ₉₁	2004 10 04.26383	01 06 29.86	+05 17 38.7	18.7 R	699	2000 WH ₁₀₀	2004 10 07.29691	01 29 10.97	+01 40 16.7	18.4	704
2000 WW ₉₁	2004 10 04.28327	01 06 28.80	+05 17 35.2		699	2000 WH ₁₀₀	2004 10 07.30781	01 29 10.45	+01 40 14.1		699
2000 WW ₉₁	2004 10 04.30273	01 06 27.81	+05 17 29.8		699	2000 WH ₁₀₀	2004 10 07.30792	01 29 10.42	+01 40 15.1	18.6	704
2000 WW ₉₁	2004 10 04.32221	01 06 26.79	+05 17 22.8		699	2000 WH ₁₀₀	2004 10 07.31915	01 29 09.82	+01 40 12.1	18.8	704
2000 WW ₉₁	2004 10 07.18666	01 04 00.13	+05 04 45.9	18.7 R	699	2000 WH ₁₀₀	2004 10 07.33025	01 29 09.23	+01 40 10.0	18.5	704
2000 WW ₉₁	2004 10 07.20611	01 03 59.07	+05 04 41.3		699	2000 WP ₁₀₀	2004 10 07.27962	00 27 11.51	-05 19 02.9	18.8	704
2000 WW ₉₁	2004 10 07.22557	01 03 58.01	+05 04 36.0		699	2000 WP ₁₀₀	2004 10 07.29031	00 27 10.94	-05 19 04.5	19.3	704
2000 WW ₉₁	2004 10 07.24505	01 03 56.99	+05 04 30.5		699	2000 WP ₁₀₀	2004 10 07.30100	00 27 10.41	-05 19 06.2	19.3	704
2000 WW ₉₁	2004 10 07.28332	01 03 55.03	+05 04 20.8	19.6	704	2000 WP ₁₀₀	2004 10 07.32237	00 27 09.37	-05 19 10.3	19.6	704
2000 WW ₉₁	2004 10 07.28452	01 03 54.91	+05 04 20.1	19.3 V	691	2000 WT ₁₀₀	2004 10 04.34841	02 29 46.94	+16 45 56.9	20.6 V	691
2000 WW ₉₁	2004 10 07.29445	01 03 54.36	+05 04 17.3	19.7	704	2000 WT ₁₀₀	2004 10 04.38283	02 29 45.59	+16 45 51.9	20.3 V	691
2000 WW ₉₁	2004 10 07.30545	01 03 53.79	+05 04 14.8	19.7	704	2000 WT ₁₀₀	2004 10 04.41143	02 29 44.49	+16 45 47.3	20.2 V	691
2000 WW ₉₁	2004 10 07.31109	01 03 53.49	+05 04 13.0	19.1 V	691	2000 WV ₁₀₂	2004 10 05.25898	01 50 05.54	-12 31 37.9	17.8	704
2000 WW ₉₁	2004 10 07.31668	01 03 53.14	+05 04 12.5	19.6	704	2000 WV ₁₀₂	2004 10 05.27016	01 50 04.94	-12 31 40.9	18.4	704
2000 WW ₉₁	2004 10 07.32771	01 03 52.64	+05 04 09.0	19.7	704	2000 WV ₁₀₂	2004 10 05.28132	01 50 04.33	-12 31 44.9	18.6	704
2000 WW ₉₁	2004 10 07.33741	01 03 52.08	+05 04 06.0	19.1 V	691	2000 WV ₁₀₂	2004 10 06.31303	01 49 13.44	-12 37 07.6	17.6	704
2000 WF ₉₂	2004 10 07.23292	23 52 46.78	-06 36 40.5	19.1	704	2000 WV ₁₀₂	2004 10 06.32412	01 49 12.87	-12 37 10.8	18.3	704
2000 WF ₉₂	2004 10 07.24363	23 52 46.28	-06 36 42.6	19.1	704	2000 WV ₁₀₂	2004 10 06.33495	01 49 12.27	-12 37 14.0	18.4	704
2000 WF ₉₂	2004 10 07.25433	23 52 45.78	-06 36 44.3	19.1	704	2000 WV ₁₀₂	2004 10 06.34581	01 49 11.76	-12 37 16.8	18.5	704
2000 WF ₉₂	2004 10 07.26503	23 52 45.26	-06 36 46.1	19.2	704	2000 WV ₁₀₂	2004 10 06.35675	01 49 11.17	-12 37 21.0	18.2	704
2000 WF ₉₂	2004 10 07.27573	23 52 44.79	-06 36 48.0	19.3	704	2000 WJ ₁₀₃	2004 10 06.31750	02 30 53.76	-08 32 58.6	19.1	704
2000 WK ₉₃	2000 12 30.22563	04 37 53.29	+21 00 03.6	19.4	704	2000 WJ ₁₀₃	2004 10 06.32859	02 30 53.15	-08 32 59.4	18.5	704
2000 WK ₉₃	2000 12 30.24105	04 37 52.85	+20 59 59.7	19.9	704	2000 WJ ₁₀₃	2004 10 06.33942	02 30 52.63	-08 33 03.9	18.6	704
2000 WK ₉₃	2000 12 30.25647	04 37 52.32	+20 59 56.9	19.6	704	2000 WJ ₁₀₃	2004 10 06.35028	02 30 52.19	-08 33 08.3	18.5	704
2000 WZ ₉₃	2004 10 06.25605	00 37 36.79	-16 03 28.7	18.7	704	2000 WJ ₁₀₃	2004 10 06.36121	02 30 51.66	-08 33 12.3	18.4	704
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2000 WD113	2004 10 04.28234	00 58 51.67	+30 18 41.9	17.8	704	2000 WN130	2004 10 02.28391	23 34 05.60	-28 19 27.3	17.6	644
2000 WD113	2004 10 04.29354	00 58 51.06	+30 18 38.8	18.0	704	2000 WN130	2004 10 02.28854	23 34 05.39	-28 19 27.6	17.7	644
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2000 WV113	2004 10 05.29952	00 06 22.27	-02 30 02.3		699	2000 WL131	2004 10 05.25406	00 39 00.36	-01 16 42.8		699
2000 WV113	2004 10 07.27754	00 04 46.95	-02 35 29.5	19.6	704	2000 WL131	2004 10 05.27435	00 38 59.38	-01 16 49.5		699
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2000 WX115	2004 10 07.32914	01 14 25.44	+02 17 29.2	19.3	704	2000 WY135	2004 10 07.26487	01 22 46.97	-01 24 05.5	18.5 R	699
2000 WL116	2004 10 06.25971	01 01 00.85	-14 46 16.0	17.3	704	2000 WY135	2004 10 07.28430	01 22 45.92	-01 24 13.6		699
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2000 WB122	2004 10 07.30042	23 53 57.41	+00 19 51.5	19.7	704	2000 WQ136	2004 10 04.38283	02 27 18.03	+17 04 29.2	18.8 V	691
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2000 WC122	2004 10 07.28047	00 32 54.66	-04 57 11.8	18.9	704	2000 WQ136	2004 10 08.33304	02 24 32.17	+16 57 15.5	18.7 V	691
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2000 WR124	2004 10 06.36965	03 50 07.09	-13 48 21.8	17.7	704	2000 WV136	2004 10 07.20653	00 17 37.52	+04 54 27.4	19.8 V	691
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2000 WT125	2004 10 07.22910	23 17 21.69	+04 46 12.6	18.7	704	2000 WB137	2004 10 07.40549	02 46 44.66	+13 16 30.5		699
2000 WT125	2004 10 07.24069	23 17 21.26	+04 46 09.6	19.0	704	2000 WF141	2004 10 08.23751	23 06 36.95	-27 07 29.9	18.9	644
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2000 WN147	2004 10 07.28460	01 11 41.14	+03 22 52.9	18.4	704	2000 WE157	2004 10 07.40144	03 34 20.14	+20 47 41.3		699
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2000 WN147	2004 10 07.32906	01 11 38.66	+03 22 42.4	18.7	704	2000 WO157	2004 10 07.39089	03 19 03.09	+14 49 46.5		699
2000 WT148	2004 10 07.28120	00 34 16.00	+00 19 56.8	18.9	704	2000 WO157	2004 10 07.40711	03 19 02.56	+14 49 47.4		699
2000 WT148	2004 10 07.29263	00 34 15.46	+00 19 49.9	19.1	704	2000 WV157	2004 10 07.33681	03 18 11.31	+14 47 27.6	18.1 R	699
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2000 WT148	2004 10 07.31473	00 34 14.44	+00 19 37.8	19.2	704	2000 WV157	2004 10 07.39089	03 18 09.81	+14 47 32.0		699
2000 WT148	2004 10 07.32590	00 34 13.90	+00 19 31.9	19.5	704	2000 WV157	2004 10 07.40711	03 18 09.30	+14 47 33.7		699
2000 WX148	2004 10 06.26170	01 26 01.72	-16 11 17.8	18.7	704	2000 WV157	2004 10 08.43443	03 17 40.73	+14 48 56.7	18.5 V	691
2000 WX148	2004 10 06.27258	01 26 01.19	-16 11 22.2	18.9	704	2000 WV157	2004 10 08.46145	03 17 39.90	+14 48 58.7	18.5 V	691
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2000 WB149	2004 10 07.41535	03 45 45.47	-02 22 12.3	19.1	704	2000 WV158	2004 10 07.19838	00 22 51.79	-00 50 00.6	19.2 V	691
2000 WB149	2004 10 07.42592	03 45 45.36	-02 22 18.5	18.4	704	2000 WV158	2004 10 07.22528	00 22 50.53	-00 50 14.1	19.1 V	691
2000 WC149	2004 10 05.15994	23 05 15.50	-09 47 29.1	19.1 R	699	2000 WV158	2004 10 07.25302	00 22 49.22	-00 50 28.1	19.1 V	691
2000 WC149	2004 10 05.17697	23 05 14.98	-09 47 37.7		699	2000 WV158	2004 10 07.27896	00 22 47.91	-00 50 41.4	19.2	704
2000 WC149	2004 10 05.19401	23 05 14.40	-09 47 45.4		699	2000 WV158	2004 10 07.28965	00 22 47.46	-00 50 46.8	19.3	704
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2000 WX151	2004 10 04.25490	01 14 25.34	+11 28 56.2	17.8 R	699	2000 WV158	2004 10 07.31104	00 22 46.44	-00 50 56.9	19.5	704
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2000 WZ153	2004 10 04.28160	00 56 49.02	+31 40 47.8	19.3	704	2000 WW159	2004 10 06.28663	00 25 33.48	-18 56 32.8	18.8	704
2000 WZ153	2004 10 04.29280	00 56 48.46	+31 40 48.0	19.4	704	2000 WW159	2004 10 06.29749	00 25 32.83	-18 56 33.7	19.1	704
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2000 WZ153	2004 10 05.23457	00 55 55.83	+31 38 39.5	17.9	644	2000 WJ160	2004 10 06.20665	23 26 12.58	-14 18 49.4	18.4	704
2000 WZ153	2004 10 05.29727	00 55 52.13	+31 38 30.6	17.9	644	2000 WJ160	2004 10 06.21776	23 26 12.20	-14 18 52.8	19.1	704
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2000 WE154	2004 10 04.10803	22 17 00.89	-04 51 12.6	19.5 V	691	2000 WJ160	2004 10 06.24036	23 26 11.40	-14 18 56.4	19.1	704
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2000 WE154	2004 10 04.17866	22 16 58.77	-04 51 16.9	19.0 R	699	2000 WN160	2004 10 06.20362	00 00 16.89	-05 12 46.2		699
2000 WE154	2004 10 04.19572	22 16 58.23	-04 51 17.1		699	2000 WN160	2004 10 06.21982	00 00 16.01	-05 12 48.9		699
2000 WE154	2004 10 04.21280	22 16 57.74	-04 51 20.3		699	2000 WN160	2004 10 06.23605	00 00 15.21	-05 12 50.4		699
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2000 WF154	2004 10 04.20211	00 36 59.63	+04 36 14.4	18.2 V	691	2000 WN160	2004 10 07.26513	23 59 25.30	-05 15 10.1	19.6	704
2000 WF154	2004 10 04.22949	00 36 57.95	+04 36 12.4	18.5 V	691	2000 WN160	2004 10 07.27583	23 59 24.77	-05 15 12.2	19.5	704
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2000 WF154	2004 10 07.28093	00 33 56.49	+04 32 17.0	19.1	704	2000 WF161	2004 10 06.28700	01 15 51.46	-07 31 26.0	19.2	704
2000 WF154	2004 10 07.29237	00 33 55.75	+04 32 16.6	18.9	704	2000 WF161	2004 10 06.29841	01 15 50.88	-07 31 30.2	19.0	704
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2000 WF ₁₆₂	2004 10 07.30617	01 03 41.96	+04 02 05.8		699	2000 WH ₁₇₁	2004 10 06.11183	22 32 52.62	-06 38 22.7	18.2 R	699
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2000 WF ₁₆₂	2004 10 07.32780	01 03 40.98	+04 01 49.4	18.7	704	2000 WH ₁₇₁	2004 10 06.14589	22 32 51.82	-06 38 28.5		699
2000 WT ₁₆₂	2000 10 31.35387	04 55 06.54	+08 26 40.4	18.3	704	2000 WH ₁₇₁	2004 10 06.16292	22 32 51.45	-06 38 31.5		699
2000 WT ₁₆₂	2000 10 31.36792	04 55 06.25	+08 26 29.8	18.4	704	2000 WH ₁₇₁	2004 10 07.22590	22 32 28.94	-06 41 24.5	18.9	704
2000 WT ₁₆₂	2000 10 31.38265	04 55 05.86	+08 26 20.0	18.8	704	2000 WH ₁₇₁	2004 10 07.23661	22 32 28.75	-06 41 25.7	19.2	704
2000 WT ₁₆₂	2000 10 31.39716	04 55 05.61	+08 26 12.0	18.7	704	2000 WH ₁₇₁	2004 10 07.24731	22 32 28.48	-06 41 27.5	19.5	704
2000 WT ₁₆₂	2000 10 31.41116	04 55 05.30	+08 26 03.3	19.0	704	2000 WH ₁₇₁	2004 10 07.25801	22 32 28.20	-06 41 29.1	19.7	704
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2000 WW ₁₆₂	2004 10 07.26494	23 48 09.93	-06 01 39.6	18.9	704	2000 WO ₁₇₁	2004 10 06.27899	00 48 56.92	-22 24 02.4	18.9	704
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2000 WM ₁₆₃	2004 10 07.28189	00 54 27.19	-05 03 15.9	19.0	704	2000 WO ₁₇₁	2004 10 06.30070	00 48 55.64	-22 24 05.2	18.8	704
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2000 WE ₁₆₄	2004 10 07.23283	23 52 03.29	-05 51 32.7	18.8	704	2000 WU ₁₇₁	2004 10 06.33671	02 08 24.81	-11 50 20.7	18.0	704
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2000 WE ₁₆₄	2004 10 07.25424	23 52 02.34	-05 51 37.2	20.2	704	2000 WU ₁₇₁	2004 10 06.35851	02 08 23.74	-11 50 29.7	18.8	704
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2000 WE ₁₆₄	2004 10 07.27564	23 52 01.34	-05 51 40.4	19.1	704	2000 WW ₁₇₁	2004 10 06.26779	00 45 03.00	-22 59 48.1	18.9	704
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2000 WH ₁₆₄	2004 10 06.29926	00 35 09.18	-19 00 15.7	19.0	704	2000 WF ₁₇₂	2004 10 07.28983	00 01 21.71	+06 08 53.7	19.2	704
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2000 WK ₁₆₅	2004 10 05.50794	03 02 15.29	+06 12 44.9	19.5	644	2000 WK ₁₇₂	2004 10 02.46880	02 04 36.06	-24 20 42.2	18.4	644
2000 WK ₁₆₅	2004 10 05.51818	03 02 14.99	+06 12 39.9	19.3	644	2000 WK ₁₇₂	2004 10 08.40970	01 59 34.87	-24 53 25.8	17.4	644
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2000 WL ₁₆₅	2004 10 06.30702	01 38 44.44	-18 33 22.2	18.3	704	2000 WK ₁₇₂	2004 10 08.44247	01 59 33.07	-24 53 34.8	17.6	644
2000 WL ₁₆₅	2004 10 06.31770	01 38 43.82	-18 33 25.5	18.5	704	2000 WO ₁₇₂	2004 10 03.39635	00 27 49.18	-07 00 35.2	16.6	644
2000 WL ₁₆₅	2004 10 06.32844	01 38 43.21	-18 33 27.1	18.6	704	2000 WO ₁₇₂	2004 10 03.41875	00 27 48.55	-07 00 37.5	16.7	644
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2000 WY ₁₆₅	2004 10 06.32772	23 13 56.98	+13 18 26.3	18.4	644	2000 WO ₁₇₂	2004 10 05.28449	00 27 02.45	-07 31 42.0	17.8	704
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2000 WE ₁₆₆	2004 10 06.38828	01 24 56.63	+08 21 07.8	19.6 V	691	2000 WO ₁₇₂	2004 10 06.28173	00 26 38.15	-07 47 43.3	17.3	704
2000 WE ₁₆₆	2004 10 06.41564	01 24 55.25	+08 20 57.2	19.6 V	691	2000 WO ₁₇₂	2004 10 06.29314	00 26 37.83	-07 47 54.0	17.2	704
2000 WY ₁₆₆	2004 10 05.23704	00 16 26.53	-00 18 21.9	18.4 R	699	2000 WO ₁₇₂	2004 10 06.30451	00 26 37.52	-07 48 04.8	17.5	704
2000 WY ₁₆₆	2004 10 05.25732	00 16 25.51	-00 18 29.0		699	2000 WJ ₁₇₃	2004 10 04.14960	00 29 54.56	+15 39 51.3	17.6 R	705
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2000 WY ₁₆₆	2004 10 07.19581	00 14 56.27	-00 30 32.8	18.9 V	691	2000 WQ ₁₇₄	2004 10 03.50014	02 43 35.41	-02 55 39.5	18.9	644
2000 WY ₁₆₆	2004 10 07.22272	00 14 54.98	-00 30 42.8	18.9 V	691	2000 WQ ₁₇₄	2004 10 03.51119	02 43 35.04	-02 55 44.5	18.6	644
2000 WY ₁₆₆	2004 10 07.25007	00 14 53.68	-00 30 52.7	18.9 V	691	2000 WQ ₁₇₄	2004 10 03.52123	02 43 34.73	-02 55 48.3	18.9	644
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2000 WY ₁₆₆	2004 10 07.28956	00 14 51.78	-00 31 07.6	18.8	704	2000 WQ ₁₇₄	2004 10 07.34580	02 41 28.76	-03 23 00.7	19.4	704
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2000 WY ₁₆₆	2004 10 07.32162	00 14 50.22	-00 31 19.1	18.8	704	2000 WW ₁₇₄	2004 10 07.34069	03 13 21.62	+04 18 31.2	18.9	704
2000 WE ₁₆₈	2004 10 07.33952	03 35 05.55	-05 01 16.1	18.9	704	2000 WW ₁₇₄	2004 10 07.35190	03 13 21.39	+04 18 24.7	19.3	704
2000 WE ₁₆₈	2004 10 07.35014	03 35 05.37	-05 01 22.7	18.2	704	2000 WW ₁₇₄	2004 10 07.37443	03 13 20.81	+04 18 13.2	19.7	704
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2000 WE ₁₆₈	2004 10 07.37139	03 35 05.06	-05 01 35.7	18.7	704	2000 WQ ₁₇₅	2004 10 06.25722	00 12 40.55	-11 21 01.0	18.7	704
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2000 WV ₁₆₈	2004 10 04.36828	03 21 42.03	+02 23 09.2	18.8 R	683	2000 WQ ₁₇₅	2004 10 06.27999	00 12 39.46	-11 21 10.9	18.8	704
2000 WV ₁₆₈	2004 10 04.38166	03 21 41.77	+02 23 04.6	19.8 R	683	2000 WQ ₁₇₅	2004 10 06.29141	00 12 38.96	-11 21 14.6	18.6	704
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2000 WV ₁₆₈	2004 10 06.36242	03 21 08.91	+02 11 19.9	19.3 R	683	2000 WK ₁₇₇	2004 10 03.40118	00 49 38.00	-06 39 54.9	18.8	644
2000 WV ₁₆₈	2004 10 06.37580	03 21 08.60	+02 11 15.0	18.8 R	683	2000 WK ₁₇₇	2004 10 03.42587	00 49 36.70	-06 40 02.0	18.7	644
2000 WV ₁₆₈	2004 10 06.38918	03 21 08.32	+02 11 09.1	19.2 R	683	20					

2000 WY ₁₈₁	2004 10 06.23114	23 48 42.49	-08 41 29.7	19.2	704	2000 XP ₃	2004 10 04.39496	01 14 18.31	+07 40 01.8	18.8 R	G92
2000 WY ₁₈₁	2004 10 06.24243	23 48 42.05	-08 41 37.1	19.7	704	2000 XP ₃	2004 10 04.43542	01 14 15.63	+07 40 05.2	19.0 R	G92
2000 WY ₁₈₁	2004 10 06.25385	23 48 41.61	-08 41 44.5	19.6	704	2000 XP ₃	2004 10 05.35410	01 13 15.87	+07 41 29.7	18.7 R	G92
2000 WQ ₁₈₂	2004 10 03.22822	23 55 32.51	+01 59 10.3	19.6 R	683	2000 XP ₃	2004 10 05.39587	01 13 13.03	+07 41 33.4	18.9 R	G92
2000 WQ ₁₈₂	2004 10 03.24160	23 55 31.90	+01 58 59.8	19.3 R	683	2000 XP ₃	2004 10 05.44139	01 13 09.97	+07 41 37.3	19.1 R	G92
2000 WQ ₁₈₂	2004 10 03.25498	23 55 31.36	+01 58 49.6	21.0 R	683	2000 XP ₃	2004 10 07.17855	01 11 16.35	+07 44 09.5	18.1 R	699
2000 WQ ₁₈₂	2004 10 04.22502	23 54 52.63	+01 45 29.5	19.6 R	683	2000 XP ₃	2004 10 07.19799	01 11 15.02	+07 44 11.3		699
2000 WQ ₁₈₂	2004 10 04.23840	23 54 52.07	+01 45 19.1	20.1 R	683	2000 XP ₃	2004 10 07.21746	01 11 13.73	+07 44 13.0		699
2000 WQ ₁₈₂	2004 10 04.25177	23 54 51.51	+01 45 08.5	22.6 R	683	2000 XP ₃	2004 10 07.23695	01 11 12.41	+07 44 14.9		699
2000 WQ ₁₈₂	2004 10 07.23240	23 52 56.03	+01 04 29.0	18.8	704	2000 XP ₃	2004 10 07.35232	01 11 04.48	+07 44 24.6	19.0 R	G92
2000 WQ ₁₈₂	2004 10 07.24367	23 52 55.58	+01 04 19.2	19.3	704	2000 XP ₃	2004 10 07.39329	01 11 01.65	+07 44 28.0	19.6 R	G92
2000 WQ ₁₈₂	2004 10 07.25472	23 52 55.12	+01 04 10.9	19.1	704	2000 XP ₃	2004 10 07.43430	01 10 58.88	+07 44 31.9	20.0 R	G92
2000 WQ ₁₈₂	2004 10 07.26569	23 52 54.72	+01 04 01.5	19.1	704	2000 XP ₃	2004 10 08.35097	01 09 58.46	+07 45 48.8	20.1 R	G92
2000 WQ ₁₈₂	2004 10 07.27648	23 52 54.31	+01 03 53.4	19.1	704	2000 XP ₃	2004 10 08.39193	01 09 55.66	+07 45 52.0	18.8 R	G92
2000 WU ₁₈₂	2004 10 01.29008	00 07 22.50	-26 45 33.2	17.5 R	699	2000 XP ₃	2004 10 08.43289	01 09 52.84	+07 45 55.7	19.5 R	G92
2000 WU ₁₈₂	2004 10 01.29819	00 07 22.15	-26 45 35.5		699	2000 XU ₃	2004 10 07.22751	22 47 02.05	-02 30 42.0	18.8	704
2000 WU ₁₈₂	2004 10 01.30630	00 07 21.72	-26 45 36.9		699	2000 XU ₃	2004 10 07.23822	22 47 01.65	-02 30 42.5	19.4	704
2000 WU ₁₈₂	2004 10 01.31442	00 07 21.32	-26 45 39.2		699	2000 XU ₃	2004 10 07.24892	22 47 01.26	-02 30 43.0	19.5	704
2000 WU ₁₈₂	2004 10 08.32168	00 02 22.97	-26 56 37.5	17.1	644	2000 XU ₃	2004 10 07.25962	22 47 00.91	-02 30 44.0	19.1	704
2000 WU ₁₈₂	2004 10 08.34237	00 02 22.11	-26 56 37.3	17.9	644	2000 XU ₃	2004 10 07.27032	22 47 00.48	-02 30 45.5	19.4	704
2000 WU ₁₈₂	2004 10 08.37080	00 02 20.84	-26 56 37.1	18.1	644	2000 XY ₃	2004 10 07.27879	00 08 12.94	+03 44 05.0	19.5	704
2000 WM ₁₈₄	2004 10 06.25971	01 03 59.63	-15 21 12.1	18.7	704	2000 XY ₃	2004 10 07.29010	00 08 12.25	+03 44 02.8	19.6	704
2000 WM ₁₈₄	2004 10 06.27058	01 03 58.86	-15 21 13.3	19.4	704	2000 XY ₃	2004 10 07.30123	00 08 11.73	+03 44 01.7	20.1	704
2000 WM ₁₈₄	2004 10 06.28143	01 03 58.25	-15 21 14.4	19.1	704	2000 XY ₃	2004 10 07.32348	00 08 10.45	+03 43 58.0	19.5	704
2000 WM ₁₈₄	2004 10 06.29229	01 03 57.64	-15 21 17.7	19.0	704	2000 XA ₄	2004 10 06.19934	23 02 15.13	-15 50 56.0	19.0	704
2000 WM ₁₈₄	2004 10 06.30314	01 03 57.06	-15 21 20.5	19.1	704	2000 XA ₄	2004 10 06.21021	23 02 14.72	-15 50 52.9	18.9	704
2000 WP ₁₈₅	2004 10 07.28265	01 03 11.60	-03 51 19.9	19.6	704	2000 XA ₄	2004 10 06.22109	23 02 14.26	-15 50 49.9	18.9	704
2000 WP ₁₈₅	2004 10 07.29334	01 03 10.95	-03 51 22.2	19.5	704	2000 XA ₄	2004 10 06.24286	23 02 13.33	-15 50 44.3	18.8	704
2000 WP ₁₈₅	2004 10 07.30403	01 03 10.36	-03 51 25.9	20.0	704	2000 XG ₄	2004 10 04.25815	01 52 07.44	+07 21 22.7	18.6 R	699
2000 WP ₁₈₅	2004 10 07.31473	01 03 09.93	-03 51 29.5	19.9	704	2000 XG ₄	2004 10 04.27761	01 52 06.30	+07 21 26.4		699
2000 WP ₁₈₅	2004 10 07.32540	01 03 09.31	-03 51 33.0	20.4	704	2000 XG ₄	2004 10 04.29704	01 52 05.17	+07 21 29.5		699
2000 WD ₁₈₇	2004 10 07.26082	02 19 15.22	-00 27 45.9	18.4 R	699	2000 XG ₄	2004 10 04.31652	01 52 04.05	+07 21 33.8		699
2000 WD ₁₈₇	2004 10 07.28026	02 19 14.24	-00 27 51.2		699	2000 XA ₅	2004 10 07.17043	01 15 10.82	+14 59 16.5	18.1 R	699
2000 WD ₁₈₇	2004 10 07.29971	02 19 13.25	-00 27 56.9		699	2000 XA ₅	2004 10 07.18989	01 15 09.66	+14 59 16.4		699
2000 WD ₁₈₇	2004 10 07.31915	02 19 12.26	-00 28 01.8		699	2000 XA ₅	2004 10 07.20933	01 15 08.55	+14 59 15.8		699
2000 WD ₁₈₇	2004 10 07.33309	02 19 11.60	-00 28 04.5	19.1	704	2000 XA ₅	2004 10 07.22883	01 15 07.40	+14 59 15.1		699
2000 WD ₁₈₇	2004 10 07.34371	02 19 10.97	-00 28 07.4	19.3	704	2000 XR ₆	2004 10 07.28548	01 32 37.95	-02 28 47.9	17.6	704
2000 WD ₁₈₇	2004 10 07.35434	02 19 10.43	-00 28 11.2	19.2	704	2000 XR ₆	2004 10 07.29617	01 32 37.28	-02 28 47.7	17.9	704
2000 WD ₁₈₇	2004 10 07.36496	02 19 09.88	-00 28 14.5	19.7	704	2000 XR ₆	2004 10 07.30687	01 32 36.57	-02 28 47.1	17.6	704
2000 WD ₁₈₇	2004 10 07.37558	02 19 09.27	-00 28 15.6	19.2	704	2000 XR ₆	2004 10 07.31756	01 32 35.87	-02 28 45.8	17.6	704
2000 WU ₁₈₇	2004 10 04.30541	01 12 10.48	+30 01 08.2	19.5	704	2000 XR ₆	2004 10 07.32823	01 32 35.18	-02 28 44.8	17.7	704
2000 WU ₁₈₇	2004 10 04.31636	01 12 09.90	+30 01 05.1	19.4	704	2000 XR ₆	2004 10 03.32959	23 56 39.53	-10 33 28.8	18.5	644
2000 WU ₁₈₇	2004 10 04.32725	01 12 09.34	+30 01 01.6	19.2	704	2000 XF ₇	2004 10 03.35619	23 56 38.02	-10 33 31.6	18.9	644
2000 WV ₁₈₈	2004 10 05.45568	01 05 48.13	+11 47 48.4	17.8	644	2000 XF ₇	2004 10 03.38448	23 56 36.50	-10 33 35.2	18.7	644
2000 WV ₁₈₈	2004 10 05.48387	01 05 46.64	+11 47 41.1	18.1	644	2000 XF ₇	2004 10 05.21359	23 54 58.77	-10 36 50.6	19.2	704
2000 WV ₁₈₈	2004 10 05.50537	01 05 45.49	+11 47 35.3	18.0	644	2000 XF ₇	2004 10 05.23546	23 54 57.55	-10 36 54.2	18.8	704
2000 WZ ₁₉₀	2004 10 06.31435	02 00 29.65	-12 12 50.3	18.3	704	2000 XF ₇	2004 10 05.24688	23 54 56.88	-10 36 54.8	18.9	704
2000 WZ ₁₉₀	2004 10 06.32544	02 00 29.06	-12 12 52.5	18.6	704	2000 XF ₇	2004 10 06.20957	23 54 06.16	-10 38 25.7	18.6	704
2000 WZ ₁₉₀	2004 10 06.33628	02 00 28.40	-12 12 54.4	18.5	704	2000 XF ₇	2004 10 06.22068	23 54 05.54	-10 38 26.6	18.8	704
2000 WZ ₁₉₀	2004 10 06.34714	02 00 27.78	-12 12 55.0	18.6	704	2000 XF ₇	2004 10 06.23200	23 54 04.97	-10 38 26.6	18.9	704
2000 WZ ₁₉₀	2004 10 06.35807	02 00 27.17	-12 12 58.2	18.7	704	2000 XF ₇	2004 10 06.24330	23 54 04.30	-10 38 28.2	19.2	704
2000 WC ₁₉₂	2004 10 08.40308	03 00 48.71	-08 53 17.6	18.7	644	2000 XF ₇	2004 10 06.25472	23 54 03.70	-10 38 29.8	19.0	704
2000 WC ₁₉₂	2004 10 08.46777	03 00 46.29	-08 53 39.6	19.0	644	2000 XR ₇	2004 10 06.37286	23 57 22.30	+12 29 04.5	18.1	644
2000 WC ₁₉₂	2004 10 08.51807	03 00 44.43	-08 53 56.7	19.2	644	2000 XR ₇	2004 10 06.39434	23 57 21.18	+12 28 58.5	18.0	644
2000 WG ₁₉₂	2004 10 06.31425	01 58 51.96	-12 03 17.4	18.7	704	2000 XR ₇	2004 10 06.41766	23 57 20.01	+12 28 51.6	18.4	644
2000 WG ₁₉₂	2004 10 06.32534	01 58 51.42	-12 03 21.9	19.0	704	2000 XY ₇	2004 10 06.14817	22 13 12.31	-16 05 17.7	19.1	704
2000 WG ₁₉₂	2004 10 06.33617	01 58 50.97	-12 03 27.7	18.9	704	2000 XY ₇	2004 10 06.15893	22 13 12.06	-16 05 14.2	18.8	704
2000 WG ₁₉₂	2004 10 06.34703	01 58 50.40	-12 03 32.5	18.8	704	2000 XY ₇	2004 10 06.16969	22 13 11.74	-16 05 11.5	19.4	704
2000 WG ₁₉₂	2004 10 06.35797	01 58 49.93	-12 03 36.9	18.6	704	2000 XY ₇	2004 10 06.18045	22 13 11.45	-16 05 09.4	19.1	704
2000 WH ₁₉₂	2004 10 03.39877	00 36 59.76	-14 38 11.6	18.6	644	2000 XY ₇	2004 10 06.19121	22 13 11.05	-16 05 05.9	19.4	704
2000 WH ₁₉₂	2004 10 03.42238	00 36 58.61	-14 38 19.5	18.7	644	2000 XC ₈	2004 10 04.25247	01 52 57.04	+12 31 40.6	17.8 R	699
2000 WH ₁₉₂	2004 10 03.44628	00 36 57.40	-14 38 27.5	18.7	644	2000 XC ₈	2004 10 04.27194	01 52 56.08	+12 31 38.6		699
2000 WH ₁₉₂	2004 10 06.26701	00 34 41.59	-14 53 58.8	18.8	704	2000 XC ₈	2004 10 04.29137	01 52 55.04	+12 31 36.7		699
2000 WH ₁₉₂	2004 10 06.27788	00 34 41.04	-14 54 03.7	18.9	704	2000 XC ₈	2004 10 04.31084	01 52 54.09	+12 31 35.3		699
2000 WH ₁₉₂	2004 10 06.28874	00 34 40.51	-14 54 07.4	19.1	704	2000 XC ₈	2004 10 05.25378	01 52 08.05	+12 30 08.5		691
2000 WH ₁₉₂	2004 10 06.29959	00 34 39.92	-14 54 09.7	19.1	704	2000 XC ₈	2004 10 05.28253	01 52 06.59	+12 30 05.9	18.2 V	691
2000 XC ₁	2004 10 06.25860	00 58 51.33	-21 04 33.9	19.3	704	2000 XC ₈	2004 10 05.31046	01 52 05.17	+12 30 03.3	18.2 V	691
2000 XC ₁	2004 10 06.26945	00 58 51.01	-21 04 45.0	19.2	704	2000 XV ₈	2004 10 05.45313	00 43 45.37	+11 57 13.4	17.6	644
2000 XC ₁	2004 10 06.28032	00 58 50.65	-21 04 55.0	19.0	704	2000 XV ₈	2004 10 05.47788	00 43 43.89	+11 57 12.6	17.6	644
2000 XC ₁	2004 10 06.29118	00 58 50.31	-21 05 05.5	19.4	704	2000 XV ₈	2004				

2000 XO ₁₅	2004 10 07.22426	22 12 41.97	+01 54 28.2	19.6	704	2000 XH ₂₂	2004 10 07.44332	03 44 53.59	+18 29 22.8	699
2000 XO ₁₅	2004 10 07.23554	22 12 41.99	+01 54 24.6	19.9	704	2000 XH ₂₂	2004 10 07.45792	03 44 53.29	+18 29 31.7	699
2000 XO ₁₅	2004 10 07.25785	22 12 41.69	+01 54 15.7	19.7	704	2000 XH ₂₂	2004 10 07.47254	03 44 52.93	+18 29 39.6	699
2000 XO ₁₅	2004 10 07.26879	22 12 41.70	+01 54 11.2	19.4	704	2000 XK ₂₂	2004 10 07.34087	02 48 13.84	+10 41 51.7	699
2000 XU ₁₅	2004 10 04.27867	00 14 03.27	+28 19 21.6	18.2	704	2000 XK ₂₂	2004 10 07.35710	02 48 13.03	+10 41 54.1	699
2000 XU ₁₅	2004 10 04.28966	00 14 02.59	+28 19 18.5	18.3	704	2000 XK ₂₂	2004 10 07.39495	02 48 11.16	+10 41 59.2	699
2000 XU ₁₅	2004 10 04.30128	00 14 01.93	+28 19 15.7	18.4	704	2000 XK ₂₂	2004 10 07.41116	02 48 10.40	+10 42 02.4	699
2000 XU ₁₅	2004 10 04.31226	00 14 01.26	+28 19 13.0	18.5	704	2000 XN ₂₂	2004 10 04.14508	00 30 50.66	+16 08 44.4	19.2 R 705
2000 XU ₁₅	2004 10 04.32315	00 14 00.62	+28 19 10.0	18.4	704	2000 XN ₂₂	2004 10 04.24485	00 30 45.36	+16 08 18.2	19.1 R 705
2000 XE ₁₆	2004 10 03.20522	23 20 24.56	-12 37 20.4	18.5	644	2000 XN ₂₂	2004 10 04.34598	00 30 39.92	+16 07 51.2	19.0 R 705
2000 XE ₁₆	2004 10 03.22728	23 20 23.23	-12 37 12.2	18.3	644	2000 XZ ₂₂	2004 10 05.32137	01 10 04.28	-00 52 54.2	18.5 R 699
2000 XE ₁₆	2004 10 03.26510	23 20 20.95	-12 36 58.6	18.4	644	2000 XZ ₂₂	2004 10 05.34084	01 10 03.15	-00 52 56.3	699
2000 XE ₁₆	2004 10 05.15749	23 18 34.58	-12 25 04.0	18.5 R	699	2000 XZ ₂₂	2004 10 05.36031	01 10 01.89	-00 52 58.8	699
2000 XE ₁₆	2004 10 05.17453	23 18 33.65	-12 24 57.0		699	2000 XZ ₂₂	2004 10 05.37975	01 10 00.74	-00 53 01.6	699
2000 XE ₁₆	2004 10 05.19157	23 18 32.67	-12 24 51.0		699	2000 XZ ₂₂	2004 10 07.26649	01 08 09.79	-00 56 11.7	18.6 R 699
2000 XE ₁₆	2004 10 05.19988	23 18 32.13	-12 24 47.0	18.8	704	2000 XZ ₂₂	2004 10 07.28340	01 08 08.77	-00 56 13.3	18.5 704
2000 XE ₁₆	2004 10 05.20866	23 18 31.70	-12 24 44.6		699	2000 XZ ₂₂	2004 10 07.28593	01 08 08.60	-00 56 13.1	699
2000 XE ₁₆	2004 10 05.23264	23 18 30.28	-12 24 35.0	18.8	704	2000 XZ ₂₂	2004 10 07.29410	01 08 08.08	-00 56 14.2	18.9 704
2000 XE ₁₆	2004 10 05.24400	23 18 29.53	-12 24 30.5	18.4	704	2000 XZ ₂₂	2004 10 07.30479	01 08 07.45	-00 56 14.6	19.1 704
2000 XE ₁₆	2004 10 06.20545	23 17 37.88	-12 18 09.1	18.6	704	2000 XZ ₂₂	2004 10 07.30538	01 08 07.43	-00 56 15.6	699
2000 XE ₁₆	2004 10 06.21656	23 17 37.26	-12 18 04.7	19.3	704	2000 XZ ₂₂	2004 10 07.31549	01 08 06.80	-00 56 16.7	19.1 704
2000 XE ₁₆	2004 10 06.22766	23 17 36.65	-12 18 00.4	18.7	704	2000 XZ ₂₂	2004 10 07.32486	01 08 06.21	-00 56 17.3	699
2000 XE ₁₆	2004 10 06.23907	23 17 35.99	-12 17 55.9	18.8	704	2000 XZ ₂₂	2004 10 07.32616	01 08 06.17	-00 56 17.7	18.8 704
2000 XE ₁₆	2004 10 06.25060	23 17 35.36	-12 17 50.6	18.8	704	2000 XG ₂₃	2004 10 04.28288	01 07 33.44	+28 20 05.5	18.4 704
2000 XF ₁₆	2004 10 07.27968	00 21 43.47	+07 07 51.8	19.7	704	2000 XG ₂₃	2004 10 04.29407	01 07 32.77	+28 20 04.6	18.7 704
2000 XF ₁₆	2004 10 07.29106	00 21 42.79	+07 07 50.8	19.9	704	2000 XG ₂₃	2004 10 04.30551	01 07 32.13	+28 20 03.2	18.5 704
2000 XF ₁₆	2004 10 07.30212	00 21 42.14	+07 07 49.1	19.8	704	2000 XG ₂₃	2004 10 04.31646	01 07 31.52	+28 20 02.5	18.7 704
2000 XF ₁₆	2004 10 07.31322	00 21 41.47	+07 07 47.3	20.2	704	2000 XG ₂₃	2004 10 04.32735	01 07 30.91	+28 20 00.8	18.3 704
2000 XF ₁₆	2004 10 07.32438	00 21 40.83	+07 07 46.4	19.4	704	2000 XS ₂₄	2004 10 05.30720	01 57 28.36	+01 42 56.9	19.6 R 683
2000 XT ₁₆	2004 10 05.15100	22 36 09.11	-01 06 25.9	19.2 R	699	2000 XS ₂₄	2004 10 05.30756	01 57 28.28	+01 42 54.0	18.1 R 699
2000 XT ₁₆	2004 10 05.16805	22 36 08.58	-01 06 28.4		699	2000 XS ₂₄	2004 10 05.32058	01 57 27.68	+01 42 57.2	19.4 R 683
2000 XT ₁₆	2004 10 05.18508	22 36 08.02	-01 06 32.0		699	2000 XS ₂₄	2004 10 05.32705	01 57 27.31	+01 42 54.7	699
2000 XT ₁₆	2004 10 05.20217	22 36 07.49	-01 06 33.1		699	2000 XS ₂₄	2004 10 05.33395	01 57 26.87	+01 42 56.3	19.3 R 683
2000 XT ₁₆	2004 10 07.22656	22 35 09.30	-01 11 31.1	19.4	704	2000 XS ₂₄	2004 10 05.34653	01 57 26.17	+01 42 54.1	699
2000 XT ₁₆	2004 10 07.23727	22 35 08.97	-01 11 32.7	19.8	704	2000 XS ₂₄	2004 10 05.36598	01 57 25.22	+01 42 54.7	699
2000 XT ₁₆	2004 10 07.24798	22 35 08.70	-01 11 34.4	19.6	704	2000 XS ₂₄	2004 10 06.30386	01 56 35.60	+01 42 55.0	19.2 R 683
2000 XT ₁₆	2004 10 07.25868	22 35 08.33	-01 11 34.5	19.9	704	2000 XS ₂₄	2004 10 06.31724	01 56 34.93	+01 42 54.3	19.2 R 683
2000 XT ₁₆	2004 10 07.26938	22 35 08.08	-01 11 38.1	19.8	704	2000 XS ₂₄	2004 10 06.33062	01 56 34.10	+01 42 53.5	19.5 R 683
2000 XV ₁₆	2004 10 04.35136	04 02 06.80	+28 55 00.9	18.2	704	2000 XS ₂₄	2004 10 07.25192	01 55 44.66	+01 42 53.4	18.0 R 699
2000 XV ₁₆	2004 10 04.36230	04 02 07.17	+28 55 04.3	18.6	704	2000 XS ₂₄	2004 10 07.27135	01 55 43.48	+01 42 53.5	699
2000 XV ₁₆	2004 10 04.37306	04 02 07.60	+28 55 08.4	18.6	704	2000 XS ₂₄	2004 10 07.29079	01 55 42.36	+01 42 53.3	699
2000 XV ₁₆	2004 10 04.38377	04 02 07.92	+28 55 13.1	18.7	704	2000 XS ₂₄	2004 10 07.30051	01 55 41.82	+01 42 54.3	19.4 R 683
2000 XO ₁₇	2004 10 06.50350	02 42 07.48	+19 18 42.6	18.5	644	2000 XS ₂₄	2004 10 07.31024	01 55 41.22	+01 42 54.5	699
2000 XO ₁₇	2004 10 06.51485	02 42 06.96	+19 18 46.7	18.5	644	2000 XS ₂₄	2004 10 07.31389	01 55 41.00	+01 42 54.7	19.9 R 683
2000 XO ₁₇	2004 10 06.53170	02 42 06.25	+19 18 52.1	18.4	644	2000 XS ₂₄	2004 10 07.32727	01 55 40.24	+01 42 54.3	19.8 R 683
2000 XO ₁₇	2004 10 07.32790	02 41 30.94	+19 23 35.6	18.2 R	699	2000 XS ₂₄	2004 10 07.33352	01 55 39.88	+01 42 53.7	18.4 704
2000 XO ₁₇	2004 10 07.34410	02 41 30.15	+19 23 41.0		699	2000 XS ₂₄	2004 10 07.34498	01 55 39.19	+01 42 54.4	18.4 704
2000 XO ₁₇	2004 10 07.38195	02 41 28.32	+19 23 54.3		699	2000 XS ₂₄	2004 10 07.35624	01 55 38.58	+01 42 53.8	18.7 704
2000 XO ₁₇	2004 10 07.39819	02 41 27.57	+19 23 59.4		699	2000 XS ₂₄	2004 10 07.36753	01 55 37.93	+01 42 54.1	18.9 704
2000 XX ₁₇	2004 10 06.20337	22 50 56.52	-08 23 45.0	18.9	704	2000 XS ₂₄	2004 10 07.37878	01 55 37.32	+01 42 54.0	19.1 704
2000 XX ₁₇	2004 10 06.21448	22 50 56.12	-08 23 43.6	19.7	704	2000 XK ₂₅	2004 10 04.28522	01 43 36.36	+27 51 30.4	18.5 704
2000 XX ₁₇	2004 10 06.23699	22 50 55.13	-08 23 42.2	19.8	704	2000 XK ₂₅	2004 10 04.29642	01 43 35.71	+27 51 33.3	18.7 704
2000 XX ₁₇	2004 10 06.24832	22 50 54.66	-08 23 40.5	19.6	704	2000 XK ₂₅	2004 10 04.30786	01 43 35.11	+27 51 35.4	18.7 704
2000 XX ₁₇	2004 10 08.11779	22 49 43.40	-08 21 04.3	19.5 V	691	2000 XK ₂₅	2004 10 04.31881	01 43 34.49	+27 51 38.9	18.8 704
2000 XX ₁₇	2004 10 08.13507	22 49 42.72	-08 21 02.8	19.4 V	691	2000 XK ₂₅	2004 10 04.32972	01 43 33.88	+27 51 41.4	18.7 704
2000 XX ₁₇	2004 10 08.15202	22 49 42.07	-08 21 01.3	19.4 V	691	2000 XO ₂₅	2004 10 05.30594	01 42 18.45	+03 36 35.5	17.5 R 699
2000 XC ₁₈	2004 10 06.38025	00 12 59.07	+17 38 13.9	18.2	644	2000 XO ₂₅	2004 10 05.32542	01 42 17.22	+03 36 36.5	699
2000 XC ₁₈	2004 10 06.38153	00 12 59.01	+17 38 13.7	18.2	644	2000 XO ₂₅	2004 10 05.34490	01 42 16.08	+03 36 37.8	699
2000 XC ₁₈	2004 10 06.40172	00 12 57.79	+17 38 11.5	18.3	644	2000 XO ₂₅	2004 10 05.36436	01 42 14.93	+03 36 38.4	699
2000 XC ₁₈	2004 10 06.40293	00 12 57.71	+17 38 11.4	18.4	644	2000 XO ₂₅	2004 10 07.25030	01 40 23.79	+03 38 19.9	17.7 R 699
2000 XC ₁₈	2004 10 06.43049	00 12 56.05	+17 38 08.1	18.4	644	2000 XO ₂₅	2004 10 07.26973	01 40 22.55	+03 38 21.6	699
2000 XC ₁₈	2004 10 06.43429	00 12 55.84	+17 38 07.7	18.2	644	2000 XO ₂₅	2004 10 07.28680	01 40 21.45	+03 38 22.9	18.2 704
2000 XE ₁₈	2004 10 01.23822	23 56 50.90	-17 08 47.5	17.4 R	699	2000 XO ₂₅	2004 10 07.28917	01 40 21.35	+03 38 22.3	699
2000 XE ₁₈	2004 10 01.25041	23 56 50.01	-17 08 43.3		699	2000 XO ₂₅	2004 10 07.29793	01 40 20.78	+03 38 23.4	18.5 704
2000 XE ₁₈	2004 10 01.26256	23 56 49.17	-17 08 39.8		699	2000 XO ₂₅	2004 10 07.30862	01 40 20.14	+03 38 23.2	699
2000 XE ₁₈	2004 10 01.27475	23 56 48.37	-17 08 35.7		699	2000 XO ₂₅	2004 10 07.30897	01 40 20.08	+03 38 24.2	18.4 704
2000 XE ₁₈	2004 10 06.20523	23 51 33.73	-16 38 53.7	17.7	704	2000 XO ₂₅	2004 10 07.32016	01 40 19.41	+03 38 24.9	18.3 704
2000 XE ₁₈	2004 10 06.21610	23 51 33.09	-16 38 49.3	17.7	704	2000 XO ₂₅	2004 10 07.33126	01 40 18.71	+03 38 25.3	18.0 704
2000 XE ₁₈	2004 10 06.22698	23 51 32.41	-16 38 44.8	17.6	704	2000 XT ₂₅	2004 10 06.14461	21 43 34.82	-20 02 57.5	19.3 704
2000 XE ₁₈	2004 10 06.23788	23 51 31.69	-16 38 40.3	18.2	704	2000 XT ₂₅	2004 10 06.16613	21 43 34.53	-20 02 50.9	19.2 704
2000 XE ₁₈	2004 10 06.24874	23 51 31.01	-16 38 36.2	18.0	704	2000 XT ₂₅	2004 10 06.18765	21 43 34.28	-20 02 46.3	19.5 704
2000 XW ₁₈	2004 10 06.38532	00 31 33.10	+17 57 48.3	18.5	644	2000 XX ₂₅				

2000 XM ₂₈	2004 10 05.27471	00 43 14.37	-09 44 19.0	18.4	704	2000 XH ₃₃	2004 10 04.36657	01 28 34.72	+18 40 16.4	699
2000 XM ₂₈	2004 10 05.27479	00 43 14.39	-09 44 18.7	17.7	644	2000 XH ₃₃	2004 10 04.38607	01 28 33.56	+18 40 17.0	699
2000 XM ₂₈	2004 10 05.28596	00 43 13.71	-09 44 19.8	18.4	704	2000 XJ ₃₃	2004 10 05.23460	00 36 01.11	-03 42 35.8	18.7 R 699
2000 XM ₂₈	2004 10 05.34449	00 43 10.55	-09 44 26.1	17.4	644	2000 XJ ₃₃	2004 10 05.25487	00 36 00.21	-03 42 38.7	699
2000 XM ₂₈	2004 10 05.41117	00 43 06.86	-09 44 33.1	17.7	644	2000 XJ ₃₃	2004 10 05.27516	00 35 59.08	-03 42 41.8	699
2000 XM ₂₈	2004 10 06.27186	00 42 20.69	-09 46 03.3	18.6	704	2000 XJ ₃₃	2004 10 05.29546	00 35 58.15	-03 42 46.4	699
2000 XM ₂₈	2004 10 06.28329	00 42 20.07	-09 46 04.0	18.3	704	2000 XJ ₃₃	2004 10 07.28038	00 34 20.46	-03 48 02.1	18.5 704
2000 XM ₂₈	2004 10 06.29470	00 42 19.45	-09 46 05.0	18.4	704	2000 XJ ₃₃	2004 10 07.29107	00 34 19.92	-03 48 05.1	18.8 704
2000 XM ₂₈	2004 10 06.30607	00 42 18.80	-09 46 06.2	18.4	704	2000 XJ ₃₃	2004 10 07.30176	00 34 19.36	-03 48 05.6	18.4 704
2000 XJ ₂₉	2004 10 07.34248	02 35 24.94	+15 29 00.2	19.0 R	699	2000 XJ ₃₃	2004 10 07.31246	00 34 18.86	-03 48 07.8	19.1 704
2000 XJ ₂₉	2004 10 07.35872	02 35 24.14	+15 29 02.5		699	2000 XJ ₃₃	2004 10 07.32313	00 34 18.28	-03 48 08.4	18.6 704
2000 XJ ₂₉	2004 10 07.39657	02 35 22.31	+15 29 06.1		699	2000 XD ₃₄	2004 10 06.20601	23 48 41.60	-22 08 16.8	19.1 704
2000 XJ ₂₉	2004 10 07.41278	02 35 21.56	+15 29 08.7		699	2000 XD ₃₄	2004 10 06.22776	23 48 40.54	-22 08 15.2	19.4 704
2000 XN ₂₉	2004 10 04.34267	02 08 37.85	+30 05 22.6	19.5	704	2000 XD ₃₄	2004 10 06.23865	23 48 39.88	-22 08 14.7	19.2 704
2000 XN ₂₉	2004 10 04.35354	02 08 37.28	+30 05 22.6	19.8	704	2000 XD ₃₄	2004 10 06.24952	23 48 39.40	-22 08 13.3	19.6 704
2000 XN ₂₉	2004 10 04.36449	02 08 36.74	+30 05 25.2	19.1	704	2000 XM ₃₄	2004 10 04.33005	02 09 59.50	+19 35 27.5	18.7 R 699
2000 XN ₂₉	2004 10 04.37525	02 08 36.18	+30 05 27.4	18.9	704	2000 XM ₃₄	2004 10 04.34952	02 09 58.51	+19 35 28.8	699
2000 XT ₂₉	2004 10 07.34097	03 21 42.51	+06 18 30.8	17.8	704	2000 XM ₃₄	2004 10 04.36901	02 09 57.56	+19 35 32.1	699
2000 XT ₂₉	2004 10 07.35218	03 21 42.14	+06 18 31.9	17.9	704	2000 XM ₃₄	2004 10 04.38851	02 09 56.53	+19 35 32.6	699
2000 XT ₂₉	2004 10 07.36350	03 21 41.77	+06 18 33.0	18.2	704	2000 XY ₃₄	2004 10 04.18679	22 21 39.61	-12 48 23.7	18.8 R 699
2000 XT ₂₉	2004 10 07.37471	03 21 41.37	+06 18 34.0	18.3	704	2000 XY ₃₄	2004 10 04.20382	22 21 38.95	-12 48 19.2	699
2000 XT ₂₉	2004 10 07.38600	03 21 41.01	+06 18 34.8	18.3	704	2000 XY ₃₄	2004 10 04.22090	22 21 38.36	-12 48 16.5	699
2000 XC ₃₀	2004 10 04.33329	02 22 23.48	+14 50 19.1	17.1 R	699	2000 XY ₃₄	2004 10 04.23795	22 21 37.90	-12 48 13.3	699
2000 XC ₃₀	2004 10 04.35105	02 22 22.65	+14 50 24.6	17.5 V	691	2000 XY ₃₄	2004 10 05.15022	22 21 08.38	-12 45 09.5	18.6 704
2000 XC ₃₀	2004 10 04.35277	02 22 22.56	+14 50 24.7		699	2000 XY ₃₄	2004 10 05.16119	22 21 07.97	-12 45 06.6	19.2 704
2000 XC ₃₀	2004 10 04.37225	02 22 21.62	+14 50 30.9		699	2000 XY ₃₄	2004 10 05.17202	22 21 07.58	-12 45 04.9	19.1 704
2000 XC ₃₀	2004 10 04.38567	02 22 20.99	+14 50 35.0	17.4 V	691	2000 XY ₃₄	2004 10 05.18287	22 21 07.23	-12 45 02.3	19.0 704
2000 XC ₃₀	2004 10 04.39177	02 22 20.71	+14 50 36.6		699	2000 XY ₃₄	2004 10 05.19378	22 21 06.93	-12 44 59.6	19.1 704
2000 XC ₃₀	2004 10 04.41411	02 22 19.63	+14 50 43.6	17.5 V	691	2000 XY ₃₄	2004 10 06.19999	22 20 35.89	-12 41 29.3	18.7 704
2000 XC ₃₀	2004 10 05.05270	02 21 50.64	+14 53 51.7	18.3 V	951	2000 XY ₃₄	2004 10 06.21140	22 20 35.52	-12 41 26.2	18.8 704
2000 XC ₃₀	2004 10 05.07409	02 21 49.55	+14 53 57.8	18.1 V	951	2000 XY ₃₄	2004 10 06.23383	22 20 34.78	-12 41 22.0	19.3 704
2000 XC ₃₀	2004 10 05.09550	02 21 48.55	+14 54 04.5	18.4 V	951	2000 XY ₃₄	2004 10 06.24512	22 20 34.43	-12 41 19.6	18.9 704
2000 XC ₃₀	2004 10 08.33830	02 19 09.76	+15 09 35.9	17.3 V	691	2000 XH ₃₅	2004 10 05.26621	01 10 04.78	-12 01 59.6	18.9 704
2000 XC ₃₀	2004 10 08.36563	02 19 08.24	+15 09 43.4	17.4 V	691	2000 XH ₃₅	2004 10 05.28863	01 10 03.70	-12 02 01.6	19.9 704
2000 XC ₃₀	2004 10 08.39262	02 19 06.76	+15 09 50.9	17.4 V	691	2000 XH ₃₅	2004 10 05.29994	01 10 03.10	-12 02 03.6	19.5 704
2000 XD ₃₀	2002 04 12.17575	12 54 54.53	+07 16 35.8	19.8	644	2000 XF ₃₅	2004 10 06.14784	22 04 57.29	-16 56 43.3	17.7 704
2000 XD ₃₀	2002 04 12.19719	12 54 53.37	+07 16 37.5	19.6	644	2000 XF ₃₅	2004 10 06.15860	22 04 57.11	-16 56 39.0	18.8 704
2000 XD ₃₀	2002 04 12.22777	12 54 51.70	+07 16 40.5	20.0	644	2000 XF ₃₅	2004 10 06.16936	22 04 56.81	-16 56 32.7	18.1 704
2000 XD ₃₀	2004 10 05.31325	02 42 11.28	+06 54 28.1	17.8 R	699	2000 XF ₃₅	2004 10 06.18012	22 04 56.57	-16 56 27.7	18.3 704
2000 XD ₃₀	2004 10 05.33273	02 42 10.39	+06 54 31.6		699	2000 XF ₃₅	2004 10 06.19088	22 04 56.40	-16 56 22.2	18.1 704
2000 XD ₃₀	2004 10 05.35219	02 42 09.43	+06 54 32.1		699	2000 XR ₃₅	2004 10 07.22293	22 08 51.05	+05 48 32.9	18.3 704
2000 XD ₃₀	2004 10 05.37164	02 42 08.63	+06 54 35.4		699	2000 XR ₃₅	2004 10 07.23420	22 08 50.75	+05 48 33.1	19.0 704
2000 XD ₃₀	2004 10 07.25516	02 40 45.44	+06 58 23.7	18.0 R	699	2000 XR ₃₅	2004 10 07.24544	22 08 50.47	+05 48 32.5	19.5 704
2000 XD ₃₀	2004 10 07.27459	02 40 44.57	+06 58 25.7		699	2000 XR ₃₅	2004 10 07.25651	22 08 50.20	+05 48 33.1	18.5 704
2000 XD ₃₀	2004 10 07.29403	02 40 43.62	+06 58 28.1		699	2000 XR ₃₅	2004 10 07.26745	22 08 49.93	+05 48 33.7	18.9 704
2000 XD ₃₀	2004 10 07.31347	02 40 42.71	+06 58 30.5		699	2000 XV ₃₅	2004 10 04.28469	01 33 10.18	+32 01 52.5	18.6 704
2000 XD ₃₀	2004 10 07.33742	02 40 41.48	+06 58 34.1	18.4	704	2000 XV ₃₅	2004 10 04.29589	01 33 09.43	+32 01 54.7	19.0 704
2000 XD ₃₀	2004 10 07.34882	02 40 40.89	+06 58 34.9	18.3	704	2000 XV ₃₅	2004 10 04.30733	01 33 08.73	+32 01 56.2	19.0 704
2000 XD ₃₀	2004 10 07.36014	02 40 40.35	+06 58 36.5	18.6	704	2000 XV ₃₅	2004 10 04.31828	01 33 07.97	+32 01 56.9	19.3 704
2000 XD ₃₀	2004 10 07.37134	02 40 39.81	+06 58 37.3	18.6	704	2000 XV ₃₅	2004 10 04.32917	01 33 07.37	+32 01 58.6	18.9 704
2000 XD ₃₀	2004 10 07.38264	02 40 39.26	+06 58 39.6	18.9	704	2000 XC ₃₆	2004 10 03.19841	22 53 11.65	+01 52 12.8	18.8 R 683
2000 XL ₃₀	2004 10 07.27754	00 00 32.53	-03 13 15.9	19.6	704	2000 XC ₃₆	2004 10 03.21179	22 53 11.01	+01 52 14.2	19.1 R 683
2000 XL ₃₀	2004 10 07.29893	00 00 31.29	-03 13 18.4	19.9	704	2000 XC ₃₆	2004 10 04.18183	22 52 29.91	+01 53 54.0	18.9 R 683
2000 XL ₃₀	2004 10 07.30962	00 00 30.79	-03 13 21.4	19.9	704	2000 XC ₃₆	2004 10 04.19519	22 52 29.24	+01 53 56.3	19.0 R 683
2000 XL ₃₀	2004 10 07.32029	00 00 30.20	-03 13 22.8	19.8	704	2000 XC ₃₆	2004 10 04.20857	22 52 28.69	+01 53 56.9	19.3 R 683
2000 XW ₃₀	2004 10 05.22568	00 47 10.30	+05 55 58.0	17.9 R	699	2000 XC ₃₆	2004 10 05.17863	22 51 49.20	+01 55 37.8	19.0 R 683
2000 XW ₃₀	2004 10 05.24594	00 47 09.08	+05 55 56.7		699	2000 XC ₃₆	2004 10 05.19200	22 51 48.71	+01 55 39.1	19.3 R 683
2000 XW ₃₀	2004 10 05.26623	00 47 07.86	+05 55 54.8		699	2000 XC ₃₆	2004 10 05.20538	22 51 48.02	+01 55 40.8	19.5 R 683
2000 XW ₃₀	2004 10 05.28652	00 47 06.65	+05 55 53.8		699	2000 XC ₃₆	2004 10 07.22677	22 50 30.94	+01 59 17.3	18.7 704
2000 XW ₃₀	2004 10 07.28193	00 45 11.84	+05 53 20.2	18.7	704	2000 XC ₃₆	2004 10 07.23795	22 50 30.49	+01 59 18.8	19.3 704
2000 XW ₃₀	2004 10 07.29336	00 45 11.16	+05 53 19.7	18.8	704	2000 XC ₃₆	2004 10 07.24934	22 50 30.04	+01 59 20.6	19.1 704
2000 XW ₃₀	2004 10 07.30436	00 45 10.50	+05 53 19.0	18.9	704	2000 XC ₃₆	2004 10 07.26037	22 50 29.62	+01 59 21.1	19.1 704
2000 XW ₃₀	2004 10 07.31546	00 45 09.84	+05 53 17.8	18.6	704	2000 XC ₃₆	2004 10 07.27121	22 50 29.22	+01 59 22.5	18.8 704
2000 XW ₃₀	2004 10 07.32662	00 45 09.15	+05 53 17.2	18.4	704	2000 XC ₃₆	2004 10 04.33154	02 08 05.73	+29 28 32.9	18.4 704
2000 XX ₃₀	2004 10 04.28128	00 48 09.32	+30 10 17.9	18.0	704	2000 XC ₃₆	2004 10 04.34267	02 08 05.12	+29 28 33.6	19.5 704
2000 XX ₃₀	2004 10 04.29248	00 48 08.70	+30 10 16.9	18.4	704	2000 XC ₃₆	2004 10 04.35354	02 08 04.61	+29 28 35.7	19.3 704
2000 XX ₃₀	2004 10 04.30389	00 48 08.07	+30 10 16.4	18.4	704	2000 XC ₃₆	2004 10 04.37525	02 08 03.47	+29 28 39.7	19.3 704
2000 XX ₃₀	2004 10 04.31487	00 48 07.34	+30 10 15.5	18.6	704	2000 XC ₃₇	2004 10 06.17930	23 45 03.79	+07 04 47.8	18.0 R 699
2000 XX ₃₀	2004 10 04.32576	00 48 06.82	+30 10 15.3	18.4	704	2000 XC ₃₇	2004 10 06.19552	23 45 02.84	+07 04 48.8	699
2000 XX ₃₀	2004 10 05.18453	00 47 22.25	+30 09 13.6	17.6	644	2000 XC ₃₇	2004 10 06.21172	23 45 01.88	+07 04 50.0	699
2000 XX ₃₀	2004 10 05.25627	00 47 18.26	+30 09 08.7	17.5	644	2000 XC ₃₇	2004 10 06.22793	23 45 00.93	+07 04 51.1	699
2000 XX ₃₀	2004 10 05.32192	00 47 14.56	+30 09 03.4	17.5						

2000 XX ₃₉	2004 10 04.27781	23 56 35.26	+27 33 39.6	17.4	704	2000 XK ₅₂	2004 10 06.25147	23 20 46.50	-11 24 07.6	18.6	704
2000 XX ₃₉	2004 10 04.28879	23 56 34.49	+27 33 38.8	17.6	704	2000 XU ₅₂	2004 10 05.25079	00 22 26.84	-08 19 54.7	18.4	704
2000 XX ₃₉	2004 10 04.30041	23 56 33.67	+27 33 38.3	17.7	704	2000 XU ₅₂	2004 10 05.27313	00 22 25.74	-08 19 57.4	19.3	704
2000 XX ₃₉	2004 10 04.31140	23 56 32.90	+27 33 37.5	17.5	704	2000 XU ₅₂	2004 10 05.28438	00 22 25.21	-08 19 59.2	19.3	704
2000 XX ₃₉	2004 10 04.32229	23 56 32.18	+27 33 37.0	17.8	704	2000 XU ₅₂	2004 10 06.25884	00 21 38.99	-08 22 18.9	19.3	704
2000 XX ₃₉	2004 10 08.24727	23 52 13.75	+27 27 58.2	17.1	644	2000 XU ₅₂	2004 10 06.27020	00 21 38.46	-08 22 20.2	19.4	704
2000 XX ₃₉	2004 10 08.31140	23 52 09.45	+27 27 50.3	17.1	644	2000 XU ₅₂	2004 10 06.28162	00 21 37.87	-08 22 21.3	18.5	704
2000 XX ₃₉	2004 10 08.38431	23 52 04.61	+27 27 40.7	17.2	644	2000 XU ₅₂	2004 10 06.29303	00 21 37.31	-08 22 21.5	19.4	704
2000 XC ₄₀	2004 10 04.33942	03 53 52.57	+31 04 35.3	17.6	704	2000 XU ₅₂	2004 10 06.30440	00 21 36.75	-08 22 24.9	18.8	704
2000 XC ₄₀	2004 10 04.35070	03 53 52.20	+31 04 41.8	17.4	704	2000 XB ₅₃	2004 10 03.20522	23 22 28.67	-12 07 38.7	17.8	644
2000 XC ₄₀	2004 10 04.36166	03 53 51.86	+31 04 48.4	17.5	704	2000 XB ₅₃	2004 10 03.20642	23 22 28.62	-12 07 38.7	17.7	644
2000 XC ₄₀	2004 10 04.37242	03 53 51.54	+31 04 55.3	17.9	704	2000 XB ₅₃	2004 10 03.22728	23 22 27.60	-12 07 38.4	17.7	644
2000 XC ₄₀	2004 10 04.38314	03 53 51.17	+31 05 01.4	17.9	704	2000 XB ₅₃	2004 10 03.22848	23 22 27.53	-12 07 38.5	17.6	644
2000 XR ₄₀	2004 10 05.09500	20 22 06.09	-10 12 23.7	17.5	704	2000 XB ₅₃	2004 10 03.26510	23 22 25.76	-12 07 38.7	17.7	644
2000 XR ₄₀	2004 10 05.10572	20 22 06.37	-10 12 20.5	18.2	704	2000 XB ₅₃	2004 10 03.26650	23 22 25.70	-12 07 38.4	17.5	644
2000 XR ₄₀	2004 10 05.11633	20 22 06.65	-10 12 18.0	18.1	704	2000 XB ₅₃	2004 10 05.15749	23 20 58.95	-12 07 04.0	17.7 R	699
2000 XR ₄₀	2004 10 05.12720	20 22 06.91	-10 12 14.5	17.7	704	2000 XB ₅₃	2004 10 05.17453	23 20 58.18	-12 07 03.4		699
2000 XR ₄₀	2004 10 05.13780	20 22 07.20	-10 12 11.8	17.6	704	2000 XB ₅₃	2004 10 05.19157	23 20 57.35	-12 07 03.6		699
2000 XR ₄₀	2004 10 06.09899	20 22 34.36	-10 07 51.8	17.6	704	2000 XB ₅₃	2004 10 05.20866	23 20 56.59	-12 07 02.5		699
2000 XR ₄₀	2004 10 06.10977	20 22 34.64	-10 07 49.7	17.9	704	2000 XB ₅₃	2004 10 06.20632	23 20 12.23	-12 06 30.3	17.9	704
2000 XR ₄₀	2004 10 06.13199	20 22 35.17	-10 07 42.9	18.1	704	2000 XB ₅₃	2004 10 06.21743	23 20 11.74	-12 06 29.9	18.8	704
2000 XR ₄₀	2004 10 06.14285	20 22 35.56	-10 07 40.6	17.7	704	2000 XB ₅₃	2004 10 06.22875	23 20 11.21	-12 06 29.2	18.6	704
2000 XD ₄₁	2004 09 27.30219	02 23 38.88	+23 17 49.0	18.4 R	699	2000 XB ₅₃	2004 10 06.23994	23 20 10.69	-12 06 28.9	18.3	704
2000 XD ₄₁	2004 09 27.31674	02 23 38.35	+23 17 54.5		699	2000 XB ₅₃	2004 10 06.25147	23 20 10.19	-12 06 28.6	17.9	704
2000 XD ₄₁	2004 09 27.33128	02 23 37.73	+23 17 59.9		699	2000 XW ₅₃	2004 10 06.21927	23 39 08.91	-11 42 22.5	19.7	704
2000 XD ₄₁	2004 09 27.34580	02 23 37.24	+23 18 04.0		699	2000 XW ₅₃	2004 10 06.23059	23 39 08.46	-11 42 24.2	19.8	704
2000 XE ₄₁	2004 10 04.29725	01 56 46.06	+30 53 52.2	18.8	704	2000 XW ₅₃	2004 10 06.24187	23 39 07.98	-11 42 25.9	19.6	704
2000 XE ₄₁	2004 10 04.30850	01 56 45.55	+30 53 55.9	19.3	704	2000 XW ₅₃	2004 10 06.25331	23 39 07.51	-11 42 27.9	19.0	704
2000 XE ₄₁	2004 10 04.31945	01 56 44.98	+30 53 56.1	19.1	704	2000 XO ₅₄	2004 10 06.30669	01 37 41.23	-14 51 46.4	17.7	704
2000 XE ₄₁	2004 10 04.33037	01 56 44.35	+30 53 58.8	19.2	704	2000 XO ₅₄	2004 10 06.31737	01 37 40.71	-14 51 51.6	18.2	704
2000 XS ₄₁	2004 10 04.18111	22 59 45.29	-04 37 59.1	18.9 R	699	2000 XO ₅₄	2004 10 06.32810	01 37 40.14	-14 51 56.0	18.5	704
2000 XS ₄₁	2004 10 04.19814	22 59 44.61	-04 38 00.2		699	2000 XO ₅₄	2004 10 06.33878	01 37 39.56	-14 52 00.7	18.1	704
2000 XS ₄₁	2004 10 04.21524	22 59 43.93	-04 37 58.4		699	2000 XO ₅₄	2004 10 06.34947	01 37 39.05	-14 52 06.1	18.2	704
2000 XS ₄₁	2004 10 04.23226	22 59 42.98	-04 37 59.5		699	2000 XF ₅₅	2000 11 22.42874	07 28 37.13	+19 38 16.4	21.5 V	691
2000 XT ₄₁	2004 10 04.34058	02 02 12.16	+16 12 00.9	16.9 R	699	2000 XF ₅₅	2000 11 22.45103	07 28 36.76	+19 38 17.1	21.5 V	691
2000 XT ₄₁	2004 10 04.36006	02 02 11.07	+16 12 14.7		699	2000 XF ₅₅	2000 11 22.47318	07 28 36.38	+19 38 18.1	21.0 V	691
2000 XT ₄₁	2004 10 04.37955	02 02 09.94	+16 12 27.7		699	2000 YO ₁	2004 10 06.38025	00 09 27.18	+19 17 40.1	17.9	644
2000 XT ₄₁	2004 10 04.39906	02 02 08.79	+16 12 41.7		699	2000 YO ₁	2004 10 06.40172	00 09 25.86	+19 17 36.6	18.2	644
2000 XT ₄₁	2004 10 05.24562	02 01 23.04	+16 22 23.8	17.3 V	691	2000 YO ₁	2004 10 06.43049	00 09 24.08	+19 17 31.6	18.2	644
2000 XT ₄₁	2004 10 05.27392	02 01 21.38	+16 22 43.5	17.4 V	691	2000 YO ₂	2004 10 04.25247	01 54 08.85	+10 25 55.4	18.8 R	699
2000 XT ₄₁	2004 10 05.30223	02 01 19.70	+16 23 03.0	17.2 V	691	2000 YO ₂	2004 10 04.27194	01 54 07.83	+10 25 56.3		699
2000 XK ₄₂	2004 09 27.30161	02 35 24.44	+23 03 07.8	18.0 R	699	2000 YO ₂	2004 10 04.29137	01 54 06.73	+10 25 59.4		699
2000 XK ₄₂	2004 09 27.31615	02 35 23.78	+23 03 15.4		699	2000 YO ₂	2004 10 04.31084	01 54 05.63	+10 26 03.3		699
2000 XK ₄₂	2004 09 27.33069	02 35 23.32	+23 03 21.9		699	2000 YO ₂	2004 10 05.25916	01 53 12.69	+10 28 21.3	19.0 V	691
2000 XK ₄₂	2004 09 27.34523	02 35 22.83	+23 03 27.4		699	2000 YO ₂	2004 10 05.28831	01 53 10.96	+10 28 25.5	19.1 V	691
2000 XM ₄₂	2004 10 07.23140	23 31 14.71	-03 35 22.5	17.9	704	2000 YO ₂	2004 10 05.31577	01 53 09.35	+10 28 29.5	19.1 V	691
2000 XM ₄₂	2004 10 07.24211	23 31 14.10	-03 35 20.4	18.3	704	2000 YO ₂	2004 10 07.17529	01 51 21.80	+10 32 51.1	18.7 R	699
2000 XM ₄₂	2004 10 07.25281	23 31 13.48	-03 35 18.4	18.5	704	2000 YO ₂	2004 10 07.19476	01 51 20.61	+10 32 52.9		699
2000 XM ₄₂	2004 10 07.26351	23 31 12.87	-03 35 16.2	18.1	704	2000 YO ₂	2004 10 07.21422	01 51 19.46	+10 32 55.8		699
2000 XM ₄₂	2004 10 07.27421	23 31 12.28	-03 35 13.9	18.4	704	2000 YO ₂	2004 10 07.23370	01 51 18.23	+10 32 59.9		699
2000 XU ₄₂	1993 03 23.12188	12 14 18.15	+01 17 59.0	19.6	809	2000 YU ₂	2004 10 04.36460	02 28 09.39	+12 57 02.9	19.6 V	691
2000 XU ₄₂	2002 05 10.20209	14 15 07.21	-21 21 57.3	20.3	644	2000 YU ₂	2004 10 04.39945	02 28 07.92	+12 57 03.6	19.5 V	691
2000 XU ₄₂	2002 05 10.22346	14 15 05.90	-21 21 54.7	20.0	644	2000 YU ₂	2004 10 04.42824	02 28 06.72	+12 57 04.1	19.3 V	691
2000 XU ₄₂	2002 05 10.24564	14 15 04.50	-21 21 51.8	19.9	644	2000 YU ₂	2004 10 08.34383	02 25 19.40	+12 57 14.0	19.2 V	691
2000 XE ₄₄	2004 10 05.31244	02 41 47.76	+09 02 35.4	18.8 R	699	2000 YU ₂	2004 10 08.37094	02 25 18.11	+12 57 13.8	19.4 V	691
2000 XE ₄₄	2004 10 05.33192	02 41 46.92	+09 02 37.8		699	2000 YU ₂	2004 10 08.39832	02 25 16.81	+12 57 13.5	19.5 V	691
2000 XE ₄₄	2004 10 05.35138	02 41 46.09	+09 02 36.6		699	2000 YP ₄	2004 10 04.34466	01 11 05.34	+17 03 44.5	18.8 R	699
2000 XE ₄₄	2004 10 05.37083	02 41 45.16	+09 02 38.4		699	2000 YP ₄	2004 10 04.36414	01 11 04.47	+17 03 37.2		699
2000 XE ₄₄	2004 10 07.25595	02 40 23.88	+09 03 24.3	19.0 R	699	2000 YP ₄	2004 10 04.38364	01 11 03.41	+17 03 30.9		699
2000 XE ₄₄	2004 10 07.27540	02 40 22.94	+09 03 26.5		699	2000 YP ₄	2004 10 04.40312	01 11 02.52	+17 03 23.0		699
2000 XE ₄₄	2004 10 07.29484	02 40 22.17	+09 03 25.9		699	2000 YS ₅	2004 10 04.34841	02 32 27.53	+17 16 26.0	19.9 V	691
2000 XE ₄₄	2004 10 07.31428	02 40 21.17	+09 03 24.3		699	2000 YS ₅	2004 10 04.38283	02 32 26.01	+17 16 25.6	20.0 V	691
2000 XA ₄₆	2004 10 03.20893	22 56 52.07	+42 58 22.1	19.1	704	2000 YS ₅	2004 10 04.41143	02 32 24.73	+17 16 25.4	20.0 V	691
2000 XA ₄₆	2004 10 03.21975	22 56 51.09	+42 58 21.5	19.6	704	2000 YS ₅	2004 10 06.45462	02 30 54.70	+17 15 49.4	19.4	644
2000 XA ₄₆	2004 10 03.23065	22 56 50.25	+42 58 21.3	19.8	704	2000 YS ₅	2004 10 06.46807	02 30 54.05	+17 15 49.0	19.5	644
2000 XM ₄₆	2004 10 04.34466	01 04 57.04	+18 12 05.1	18.6 R	699	2000 YS ₅	2004 10 06.48677	02 30 53.23	+17 15 48.4	19.4	644
2000 XM ₄₆	2004 10 04.36414	01 04 55.77	+18 12 04.8		699	2000 YS ₅	2004 10 08.33558	02 29 27.88	+17 14 54.4	19.2 V	691
2000 XM ₄₆	2004 10 04.38364	01 04 54.58	+18 12 02.0		699	2000 YS ₅	2004 10 08.36297	02 29 26.55	+17 14 53.5	19.2 V	691
2000 XM ₄₆	2004 10 04.40312	01 04 53.35	+18 12 02.4		699	2000 YS ₅	2004 10 08.39008	02 29 25.21	+17 14 52.5	19.2 V	691
2000 XU ₄₆	2004 10 04.33707	03 20 58.24	+27 30 57.7	18.4	704	2000 YL ₈	2004 10 07.33925	03 09 25.94	+11 48 38.6	19.4 R	699
2000 XU ₄₆											

2000 YE ₁₈	2004 10 04.26545	01 01 30.48	+11 24 03.0	18.0 R	699	2000 YC ₄₅	2004 10 06.25830	00 26 03.76	-14 27 12.7	18.4	704
2000 YE ₁₈	2004 10 04.28489	01 01 29.58	+11 23 53.4		699	2000 YC ₄₅	2004 10 06.26965	00 26 03.17	-14 27 13.2	18.9	704
2000 YE ₁₈	2004 10 04.30433	01 01 28.68	+11 23 43.8		699	2000 YC ₄₅	2004 10 06.28108	00 26 02.69	-14 27 16.5	18.8	704
2000 YE ₁₈	2004 10 04.32381	01 01 27.76	+11 23 34.7		699	2000 YC ₄₅	2004 10 06.30386	00 26 01.51	-14 27 21.4	19.1	704
2000 YE ₁₈	2004 10 07.18827	00 59 18.15	+10 58 51.1	18.1 R	699	2000 YN ₄₆	2004 10 01.24958	23 54 19.32	-19 28 21.5	18.0 R	699
2000 YE ₁₈	2004 10 07.20771	00 59 17.27	+10 58 40.9		699	2000 YN ₄₆	2004 10 01.26175	23 54 18.89	-19 28 24.9		699
2000 YE ₁₈	2004 10 07.22719	00 59 16.34	+10 58 30.9		699	2000 YN ₄₆	2004 10 01.27393	23 54 18.30	-19 28 26.9		699
2000 YE ₁₈	2004 10 07.24667	00 59 15.44	+10 58 20.6		699	2000 YN ₄₆	2004 10 01.28615	23 54 17.82	-19 28 31.0		699
2000 YF ₂₁	2004 10 06.44541	02 59 58.49	+16 10 53.3	19.2 V	691	2000 YN ₄₆	2004 10 06.20478	23 51 01.50	-19 45 30.2	18.4	704
2000 YF ₂₁	2004 10 06.47306	02 59 57.56	+16 10 51.6	19.2 V	691	2000 YN ₄₆	2004 10 06.21566	23 51 01.04	-19 45 32.9	18.8	704
2000 YF ₂₁	2004 10 06.50055	02 59 56.64	+16 10 49.6	19.2 V	691	2000 YN ₄₆	2004 10 06.22653	23 51 00.59	-19 45 33.8	19.3	704
2000 YF ₂₁	2004 10 07.33358	02 59 29.81	+16 09 56.9	18.8 R	699	2000 YN ₄₆	2004 10 06.23743	23 51 00.17	-19 45 35.5	19.1	704
2000 YF ₂₁	2004 10 07.34980	02 59 29.24	+16 09 55.7		699	2000 YN ₄₆	2004 10 06.24830	23 50 59.74	-19 45 38.5	18.9	704
2000 YF ₂₁	2004 10 07.38764	02 59 27.97	+16 09 54.0		699	2000 YR ₄₆	2004 10 07.14671	19 42 28.00	-03 21 09.3	18.5	704
2000 YF ₂₁	2004 10 07.40387	02 59 27.37	+16 09 52.2		699	2000 YR ₄₆	2004 10 07.15743	19 42 28.36	-03 21 08.3	18.4	704
2000 YM ₂₆	2004 10 07.41403	04 18 18.39	+03 39 07.9	20.0	704	2000 YR ₄₆	2004 10 07.16802	19 42 28.84	-03 21 06.6	18.2	704
2000 YM ₂₆	2004 10 07.42511	04 18 18.42	+03 39 02.7	19.8	704	2000 YC ₄₇	2004 10 04.45149	03 07 50.85	+17 13 01.8	18.8 V	691
2000 YM ₂₆	2004 10 07.43624	04 18 18.39	+03 38 58.0	19.7	704	2000 YC ₄₇	2004 10 04.48003	03 07 50.40	+17 13 02.0	18.8 V	691
2000 YP ₂₆	2004 10 06.25394	00 24 19.18	-19 56 55.4	18.5	704	2000 YC ₄₇	2004 10 04.50804	03 07 49.96	+17 13 02.1	18.8 V	691
2000 YP ₂₆	2004 10 06.26480	00 24 18.61	-19 56 57.2	18.7	704	2000 YC ₄₇	2004 10 07.33358	03 07 04.36	+17 13 04.9	18.3 R	699
2000 YP ₂₆	2004 10 06.27567	00 24 18.10	-19 57 01.8	19.0	704	2000 YC ₄₇	2004 10 07.34980	03 07 03.98	+17 13 05.0		699
2000 YP ₂₆	2004 10 06.28652	00 24 17.51	-19 57 05.4	18.8	704	2000 YC ₄₇	2004 10 07.38764	03 07 03.14	+17 13 04.2		699
2000 YP ₂₆	2004 10 06.29738	00 24 16.96	-19 57 07.9	19.3	704	2000 YC ₄₇	2004 10 07.40387	03 07 02.82	+17 13 04.1		699
2000 YB ₂₈	2004 10 05.31650	02 22 49.12	-01 13 07.1	18.2 R	699	2000 YC ₄₇	2004 10 08.42644	03 06 41.84	+17 12 49.8	18.8 V	691
2000 YB ₂₈	2004 10 05.33597	02 22 48.90	-01 13 27.4		699	2000 YC ₄₇	2004 10 08.45322	03 06 41.19	+17 12 49.2	18.8 V	691
2000 YB ₂₈	2004 10 05.35543	02 22 48.72	-01 13 46.7		699	2000 YC ₄₇	2004 10 08.48009	03 06 40.54	+17 12 48.6	18.8 V	691
2000 YB ₂₈	2004 10 05.37489	02 22 48.61	-01 14 08.0		699	2000 YC ₄₇	2004 10 08.12043	22 48 02.68	-10 45 21.6	19.7 V	691
2000 YB ₂₈	2004 10 07.33328	02 22 38.21	-01 48 19.7	18.6	704	2000 YB ₄₇	2004 10 08.13778	22 48 02.23	-10 45 24.5	19.6 V	691
2000 YB ₂₈	2004 10 07.34390	02 22 38.11	-01 48 31.2	18.8	704	2000 YB ₄₇	2004 10 08.15480	22 48 01.78	-10 45 26.7	19.6 V	691
2000 YB ₂₈	2004 10 07.35452	02 22 37.99	-01 48 42.6	18.7	704	2000 YT ₄₇	1999 09 13.22701	22 04 11.79	-09 10 58.4	19.2	704
2000 YB ₂₈	2004 10 07.36515	02 22 37.86	-01 48 53.6	19.0	704	2000 YT ₄₇	1999 09 13.23830	22 04 11.33	-09 10 59.6	19.5	704
2000 YB ₂₈	2004 10 07.37576	02 22 37.75	-01 49 04.0	18.9	704	2000 YT ₄₇	1999 09 13.24970	22 04 10.82	-09 11 02.5	19.8	704
2000 YY ₂₉	2004 10 07.28406	01 20 35.92	-06 37 05.3	18.4	704	2000 YT ₄₇	1999 09 13.26184	22 04 10.26	-09 11 03.9	19.1	704
2000 YY ₂₉	2004 10 07.29476	01 20 35.33	-06 37 08.9	18.7	704	2000 YT ₄₇	1999 09 13.27343	22 04 09.75	-09 11 06.0	19.1	704
2000 YY ₂₉	2004 10 07.30545	01 20 34.79	-06 37 13.1	18.5	704	2000 YT ₄₇	2004 10 04.34141	01 47 48.30	+17 23 08.2	18.9 R	699
2000 YY ₂₉	2004 10 07.31614	01 20 34.17	-06 37 16.9	18.4	704	2000 YT ₄₇	2004 10 04.36087	01 47 47.37	+17 23 02.9		699
2000 YY ₂₉	2004 10 07.32682	01 20 33.67	-06 37 21.0	18.5	704	2000 YT ₄₇	2004 10 04.38038	01 47 46.35	+17 23 01.5		699
2000 YG ₃₀	2004 10 06.25183	00 19 07.47	-14 50 12.5	18.3	704	2000 YT ₄₇	2004 10 04.39988	01 47 45.34	+17 22 59.3		699
2000 YG ₃₀	2004 10 06.26268	00 19 07.03	-14 50 20.1	18.6	704	2000 YS ₄₉	2004 10 06.26126	01 19 30.79	-17 33 54.5	19.1	704
2000 YG ₃₀	2004 10 06.27355	00 19 06.67	-14 50 28.2	19.1	704	2000 YS ₄₉	2004 10 06.27214	01 19 30.22	-17 33 58.1	19.7	704
2000 YG ₃₀	2004 10 06.29526	00 19 05.57	-14 50 42.7	18.9	704	2000 YS ₄₉	2004 10 06.28299	01 19 29.52	-17 34 02.0	19.4	704
2000 YS ₃₁	2004 10 04.26301	01 13 57.29	+06 54 49.2	17.3 R	699	2000 YY ₅₀	2004 10 07.33820	03 13 35.87	-06 41 04.1	19.3	704
2000 YS ₃₁	2004 10 04.28246	01 13 56.48	+06 54 35.0		699	2000 YY ₅₀	2004 10 07.34882	03 13 35.57	-06 41 08.7	19.4	704
2000 YS ₃₁	2004 10 04.30192	01 13 55.66	+06 54 20.3		699	2000 YY ₅₀	2004 10 07.35945	03 13 35.30	-06 41 13.1	19.1	704
2000 YS ₃₁	2004 10 04.32139	01 13 54.89	+06 54 05.4		699	2000 YY ₅₀	2004 10 07.37007	03 13 35.06	-06 41 17.3	19.4	704
2000 YS ₃₁	2004 10 07.18585	01 12 04.12	+06 18 10.3	17.1 R	699	2000 YY ₅₀	2004 10 07.38070	03 13 34.74	-06 41 22.6	19.3	704
2000 YS ₃₁	2004 10 07.20530	01 12 03.35	+06 17 55.5		699	2000 YT ₅₂	2004 10 07.33224	02 09 43.42	-02 45 48.2	19.0	704
2000 YS ₃₁	2004 10 07.22476	01 12 02.52	+06 17 41.0		699	2000 YT ₅₂	2004 10 07.34286	02 09 42.89	-02 45 52.0	19.4	704
2000 YS ₃₁	2004 10 07.24424	01 12 01.69	+06 17 26.3		699	2000 YT ₅₂	2004 10 07.35348	02 09 42.40	-02 45 56.3	19.1	704
2000 YS ₃₁	2004 10 07.28432	01 11 59.94	+06 16 57.3	18.2	704	2000 YT ₅₂	2004 10 07.36411	02 09 41.93	-02 45 58.2	19.3	704
2000 YS ₃₁	2004 10 07.29545	01 11 59.45	+06 16 48.3	17.8	704	2000 YT ₅₂	2004 10 07.37472	02 09 41.49	-02 46 02.5	19.1	704
2000 YS ₃₁	2004 10 07.30645	01 11 59.01	+06 16 40.1	17.3	704	2000 YY ₅₃	2004 10 02.33359	23 57 55.85	-16 50 43.0	19.3	644
2000 YS ₃₁	2004 10 07.31768	01 11 58.58	+06 16 31.3	17.9	704	2000 YY ₅₃	2004 10 02.36234	23 57 54.57	-16 50 49.3	19.2	644
2000 YS ₃₁	2004 10 07.32871	01 11 58.12	+06 16 22.9	17.8	704	2000 YY ₅₃	2004 10 02.38845	23 57 53.46	-16 50 54.8	19.3	644
2000 YE ₃₄	2004 10 06.44377	00 48 25.65	+19 07 40.6	19.3	644	2000 YZ ₅₄	2004 10 07.22579	22 38 42.04	+03 18 54.2	18.9	704
2000 YE ₃₄	2004 10 06.46678	00 48 24.54	+19 07 33.3	19.4	644	2000 YZ ₅₄	2004 10 07.23697	22 38 41.68	+03 18 52.0	19.0	704
2000 YE ₃₄	2004 10 06.49322	00 48 23.29	+19 07 25.4	19.5	644	2000 YZ ₅₄	2004 10 07.24821	22 38 41.32	+03 18 49.4	19.2	704
2000 YB ₃₅	2004 10 07.33479	02 37 25.90	-06 54 28.6	18.8	704	2000 YZ ₅₄	2004 10 07.25938	22 38 41.00	+03 18 47.7	19.3	704
2000 YB ₃₅	2004 10 07.34542	02 37 25.57	-06 54 34.4	18.6	704	2000 YZ ₅₄	2004 10 07.27022	22 38 40.67	+03 18 44.7	19.4	704
2000 YB ₃₅	2004 10 07.35604	02 37 25.16	-06 54 40.4	18.8	704	2000 YF ₅₈	2004 10 07.26082	02 23 36.89	-00 16 03.7	18.8 R	699
2000 YB ₃₅	2004 10 07.36666	02 37 24.83	-06 54 46.7	18.8	704	2000 YF ₅₈	2004 10 07.28026	02 23 36.10	-00 16 09.7		699
2000 YB ₃₅	2004 10 07.37728	02 37 24.42	-06 54 52.4	19.0	704	2000 YF ₅₈	2004 10 07.29971	02 23 35.31	-00 16 16.7		699
2000 YG ₃₆	2004 09 22.35951	02 15 57.74	+11 07 57.0	19.5	704	2000 YF ₅₈	2004 10 07.31915	02 23 34.56	-00 16 24.1		699
2000 YG ₃₆	2004 09 22.37170	02 15 57.51	+11 07 54.5	19.9	704	2000 YF ₅₈	2004 10 07.33318	02 23 33.93	-00 16 28.3	19.4	704
2000 YG ₃₆	2004 09 22.38366	02 15 57.09	+11 07 50.6	19.6	704	2000 YF ₅₈	2004 10 07.34380	02 23 33.49	-00 16 32.4	19.8	704
2000 YG ₃₆	2004 09 22.39602	02 15 56.75	+11 07 50.7	19.5	704	2000 YF ₅₈	2004 10 07.35443	02 23 33.12	-00 16 36.1	19.4	704
2000 YG ₃₆	2004 09 22.40840	02 15 56.46	+11 07 47.1	19.4	704	2000 YF ₅₈	2004 10 07.36505	02 23 32.63	-00 16 39.4	19.5	704
2000 YG ₃₆	2004 10 07.17449	02 07 40.90	+10 08 21.0	18.2 R	699	2000 YF ₅₈	2004 10 07.37567	02 23 32.25	-00 16 43.7	19.4	704
2000 YG ₃₆	2004 10 07.19395	02 07 40.07	+10 08 16.5		699	2000 YQ ₅₉	2004 10 05.23316	01 15 56.32	+03 41 21.3	18.5 V	291
2000 YG ₃₆	2004 10 07.21341	02 07 39.23	+10 08 10.4		699	2000 YQ _{59</}					

2000 YE ₆₇	2004 10 06.34742	01 25 32.88	+11 35 30.6	19.1 V	691	2000 YX ₈₅	2004 10 07.41516	03 38 48.47	-03 19 39.3	19.5	704
2000 YE ₆₇	2004 10 06.37458	01 25 31.63	+11 35 15.7	18.9 V	691	2000 YX ₈₅	2004 10 07.42573	03 38 48.24	-03 19 42.4	20.0	704
2000 YE ₆₇	2004 10 06.40241	01 25 30.34	+11 35 00.3	19.0 V	691	2000 YY ₈₆	2004 10 05.26568	01 01 17.19	-09 15 48.1	18.5	704
2000 YE ₆₇	2004 10 07.17693	01 24 56.34	+11 27 52.2	18.4 R	699	2000 YY ₈₆	2004 10 05.28809	01 01 16.15	-09 15 54.3	18.9	704
2000 YE ₆₇	2004 10 07.19638	01 24 55.45	+11 27 40.5		699	2000 YY ₈₆	2004 10 05.29941	01 01 15.58	-09 15 57.1	18.6	704
2000 YE ₆₇	2004 10 07.21585	01 24 54.53	+11 27 30.1		699	2000 YY ₈₆	2004 10 06.26275	01 00 31.56	-09 20 34.2	18.5	704
2000 YE ₆₇	2004 10 07.23533	01 24 53.64	+11 27 19.7		699	2000 YY ₈₆	2004 10 06.27418	01 00 31.00	-09 20 36.5	19.3	704
2000 YF ₆₉	2004 10 04.33734	02 15 43.17	+08 14 06.3	19.1 R	699	2000 YY ₈₆	2004 10 06.28553	01 00 30.49	-09 20 40.7	18.6	704
2000 YF ₆₉	2004 10 04.35681	02 15 42.40	+08 14 00.2		699	2000 YY ₈₆	2004 10 06.29694	01 00 29.89	-09 20 43.5	18.9	704
2000 YF ₆₉	2004 10 04.37631	02 15 41.56	+08 13 56.6		699	2000 YY ₈₆	2004 10 06.30831	01 00 29.41	-09 20 46.3	19.2	704
2000 YF ₆₉	2004 10 04.39582	02 15 40.74	+08 13 51.9		699	2000 YZ ₈₇	2004 10 08.24515	23 38 04.30	-25 22 48.2	17.3	644
2000 YT ₇₁	2004 09 22.33727	23 49 07.52	-02 48 03.6	18.1 R	G96	2000 YZ ₈₇	2004 10 08.26513	23 38 03.56	-25 22 49.3	17.7	644
2000 YT ₇₁	2004 09 22.34529	23 49 07.14	-02 48 06.4	18.0 R	G96	2000 YZ ₈₇	2004 10 08.28873	23 38 02.68	-25 22 50.6	17.6	644
2000 YT ₇₁	2004 09 22.35304	23 49 06.78	-02 48 08.8	18.2 R	G96	2000 YZ ₈₇	2004 10 04.25653	01 24 34.37	+07 52 12.5	18.1 R	699
2000 YT ₇₁	2004 09 22.36108	23 49 06.40	-02 48 11.5	17.9 R	G96	2000 YZ ₈₇	2004 10 04.27599	01 24 33.36	+07 52 07.9		699
2000 YT ₇₁	2004 10 06.18498	23 39 15.63	-03 58 55.1	18.6 R	699	2000 YZ ₈₇	2004 10 04.29542	01 24 32.39	+07 52 03.7		699
2000 YT ₇₁	2004 10 06.20119	23 39 15.00	-03 58 59.8		699	2000 YZ ₈₇	2004 10 04.31489	01 24 31.42	+07 51 58.8		699
2000 YT ₇₁	2004 10 06.21739	23 39 14.33	-03 59 04.5		699	2000 YZ ₈₇	2004 10 06.36332	01 22 50.80	+07 43 40.6	18.6 V	691
2000 YT ₇₁	2004 10 06.23362	23 39 13.65	-03 59 08.4		699	2000 YZ ₈₇	2004 10 06.39095	01 22 49.37	+07 43 33.6	18.6 V	691
2000 YT ₇₁	2004 10 07.23197	23 38 35.07	-04 03 41.5	19.0	704	2000 YZ ₈₇	2004 10 06.41836	01 22 47.96	+07 43 26.8	18.4 V	691
2000 YT ₇₁	2004 10 07.24268	23 38 34.59	-04 03 44.0	19.7	704	2000 YZ ₈₇	2004 10 07.17936	01 22 10.48	+07 40 18.0	17.9 R	699
2000 YT ₇₁	2004 10 07.25338	23 38 34.22	-04 03 47.0	19.5	704	2000 YZ ₈₇	2004 10 07.19881	01 22 09.43	+07 40 13.0		699
2000 YT ₇₁	2004 10 07.26408	23 38 33.79	-04 03 49.8	19.4	704	2000 YZ ₈₇	2004 10 07.21828	01 22 08.49	+07 40 08.2		699
2000 YT ₇₁	2004 10 07.27478	23 38 33.34	-04 03 52.7	19.7	704	2000 YZ ₈₇	2004 10 07.23776	01 22 07.46	+07 40 03.6		699
2000 YV ₇₁	2004 10 08.12043	22 47 17.80	-10 11 21.1	19.6 V	691	2000 YF ₈₈	2004 10 04.25410	01 22 41.20	+11 03 01.5	19.0 R	699
2000 YV ₇₁	2004 10 08.13778	22 47 17.32	-10 11 23.9	19.5 V	691	2000 YF ₈₈	2004 10 04.27356	01 22 40.19	+11 02 55.7		699
2000 YV ₇₁	2004 10 08.15480	22 47 16.86	-10 11 26.6	19.5 V	691	2000 YF ₈₈	2004 10 04.29299	01 22 39.32	+11 02 51.1		699
2000 YS ₇₂	2004 10 06.45109	02 59 38.02	+12 57 56.8	19.5 V	691	2000 YF ₈₈	2004 10 04.31246	01 22 38.34	+11 02 43.9		699
2000 YS ₇₂	2004 10 06.47847	02 59 37.00	+12 57 53.9	19.4 V	691	2000 YF ₈₈	2004 10 06.35272	01 21 04.25	+10 51 04.6	19.2 V	691
2000 YS ₇₂	2004 10 06.50590	02 59 35.98	+12 57 50.5	18.9	644	2000 YF ₈₈	2004 10 06.37988	01 21 02.93	+10 50 55.0	19.2 V	691
2000 YS ₇₂	2004 10 06.50591	02 59 35.97	+12 57 50.7	19.4 V	691	2000 YF ₈₈	2004 10 06.40762	01 21 01.58	+10 50 45.3	19.2 V	691
2000 YS ₇₂	2004 10 06.52058	02 59 35.49	+12 57 49.4	18.8	644	2000 YH ₉₀	2004 10 06.25727	00 54 21.06	-23 05 14.3	18.8	704
2000 YS ₇₂	2004 10 06.53428	02 59 34.99	+12 57 48.2	19.1	644	2000 YH ₉₀	2004 10 06.27899	00 54 20.01	-23 05 18.7	19.2	704
2000 YS ₇₂	2004 10 07.33600	02 59 05.99	+12 56 28.1	19.1 R	699	2000 YH ₉₀	2004 10 06.30070	00 54 18.88	-23 05 22.8	19.2	704
2000 YS ₇₂	2004 10 07.35224	02 59 05.40	+12 56 26.8		699	2000 YC ₉₁	2004 10 06.21365	23 33 42.91	-21 54 14.7	19.0	704
2000 YS ₇₂	2004 10 07.39008	02 59 03.91	+12 56 23.2		699	2000 YC ₉₁	2004 10 06.22454	23 33 42.47	-21 54 13.8	19.3	704
2000 YS ₇₂	2004 10 07.40630	02 59 03.25	+12 56 20.4		699	2000 YC ₉₁	2004 10 06.24630	23 33 41.60	-21 54 14.0	19.0	704
2000 YH ₇₃	2004 10 04.18679	22 26 20.31	-11 55 00.0	18.9 R	699	2000 YA ₉₅	2004 10 05.46433	02 36 12.63	+07 19 41.5	18.4	644
2000 YH ₇₃	2004 10 04.20382	22 26 20.00	-11 55 04.6		699	2000 YA ₉₅	2004 10 05.47922	02 36 12.05	+07 19 38.6	18.5	644
2000 YH ₇₃	2004 10 04.22090	22 26 19.46	-11 55 07.2		699	2000 YA ₉₅	2004 10 05.49212	02 36 11.55	+07 19 35.8	18.8	644
2000 YH ₇₃	2004 10 04.23795	22 26 19.03	-11 55 08.9		699	2000 YA ₉₅	2004 10 07.33733	02 35 02.10	+07 13 09.7	19.6	704
2000 YH ₇₃	2004 10 05.24783	22 25 55.67	-11 57 59.5	21.0 R	G92	2000 YA ₉₅	2004 10 07.36005	02 35 01.00	+07 13 03.8	19.2	704
2000 YH ₇₃	2004 10 05.28470	22 25 54.88	-11 58 05.1	21.0 R	G92	2000 YA ₉₅	2004 10 07.37125	02 35 00.54	+07 13 01.6	19.3	704
2000 YH ₇₃	2004 10 05.32302	22 25 54.01	-11 58 11.6	23.0 R	G92	2000 YA ₉₅	2004 10 07.38255	02 35 00.08	+07 12 59.0	19.7	704
2000 YH ₇₃	2004 10 06.11913	22 25 36.60	-12 00 20.0	18.9 R	699	2000 YN ₉₆	2004 10 05.20168	22 50 04.08	+07 21 22.1	19.2	644
2000 YH ₇₃	2004 10 06.13615	22 25 36.13	-12 00 21.4		699	2000 YN ₉₆	2004 10 05.22350	22 50 03.31	+07 21 15.7	18.9	644
2000 YH ₇₃	2004 10 06.15319	22 25 35.84	-12 00 25.3		699	2000 YN ₉₆	2004 10 05.25302	22 50 02.30	+07 21 07.6	19.2	644
2000 YH ₇₃	2004 10 06.17021	22 25 35.48	-12 00 26.9		699	2000 YL ₉₉	2004 10 05.30160	23 20 15.77	+07 13 27.3	19.0	644
2000 YG ₇₄	2004 10 06.18821	00 09 52.86	-09 53 21.8	18.4 R	699	2000 YL ₉₉	2004 10 05.32382	23 20 14.91	+07 13 21.3	18.8	644
2000 YG ₇₄	2004 10 06.20443	00 09 52.17	-09 53 28.4		699	2000 YL ₉₉	2004 10 05.35877	23 20 13.53	+07 13 12.0	18.5	644
2000 YG ₇₄	2004 10 06.22063	00 09 51.42	-09 53 32.1		699	2000 YL ₉₉	2004 10 07.22938	23 19 03.88	+07 04 54.0	19.2	704
2000 YG ₇₄	2004 10 06.23686	00 09 50.64	-09 53 36.8		699	2000 YL ₉₉	2004 10 07.24096	23 19 03.50	+07 04 50.8	19.4	704
2000 YG ₇₄	2004 10 06.25732	00 09 49.64	-09 53 44.5	18.4	704	2000 YL ₉₉	2004 10 07.26297	23 19 02.57	+07 04 45.8	19.3	704
2000 YG ₇₄	2004 10 06.28010	00 09 48.50	-09 53 50.1	18.5	704	2000 YL ₉₉	2004 10 07.27380	23 19 02.14	+07 04 41.7	19.3	704
2000 YG ₇₄	2004 10 06.29151	00 09 47.94	-09 53 54.9	18.6	704	2000 YD ₁₀₀	2004 10 03.46615	02 42 14.31	-11 09 41.9	17.3	644
2000 YG ₇₄	2004 10 06.30288	00 09 47.48	-09 53 58.1	18.8	704	2000 YD ₁₀₀	2004 10 03.47797	02 42 14.12	-11 09 50.1	17.3	644
2000 YL ₇₅	2004 10 07.27697	23 50 34.85	-02 01 07.6	19.1	704	2000 YD ₁₀₀	2004 10 03.48898	02 42 13.95	-11 09 57.8	17.5	644
2000 YL ₇₅	2004 10 07.28767	23 50 34.44	-02 01 10.2	19.7	704	2000 YD ₁₀₀	2004 10 06.31804	02 41 29.43	-11 42 19.6	17.9	704
2000 YL ₇₅	2004 10 07.29836	23 50 33.93	-02 01 13.4	19.0	704	2000 YD ₁₀₀	2004 10 06.32913	02 41 29.20	-11 42 27.5	17.9	704
2000 YL ₇₅	2004 10 07.30906	23 50 33.51	-02 01 16.3	19.2	704	2000 YD ₁₀₀	2004 10 06.33996	02 41 28.93	-11 42 34.9	17.9	704
2000 YL ₇₅	2004 10 07.31973	23 50 33.05	-02 01 20.9	19.7	704	2000 YD ₁₀₀	2004 10 06.35082	02 41 28.71	-11 42 41.6	18.2	704
2000 YM ₇₇	2004 10 03.20152	22 55 43.20	-11 08 37.9	19.0	644	2000 YD ₁₀₀	2004 10 06.36175	02 41 28.46	-11 42 49.5	18.0	704
2000 YM ₇₇	2004 10 03.22243	22 55 42.44	-11 08 41.0	19.2	644	2000 YV ₁₀₁	2004 10 06.31368	02 20 31.72	-15 26 11.3	18.1	704
2000 YM ₇₇	2004 10 03.25987	22 55 41.13	-11 08 45.9	19.3	644	2000 YV ₁₀₁	2004 10 06.32441	02 20 31.26	-15 26 18.3	18.3	704
2000 YU ₇₇	2004 10 04.30718	01 53 29.75	+02 00 55.2	20.5 R	683	2000 YV ₁₀₁	2004 10 06.33510	02 20 30.93	-15 26 24.8	18.3	704
2000 YU ₇₇	2004 10 04.32055	01 53 29.12	+02 00 52.5	20.8 R	683	2000 YV ₁₀₁	2004 10 06.34579	02 20 30.49	-15 26 31.3	18.6	704
2000 YU ₇₇	2004 10 04.33394	01 53 28.53	+02 00 46.9	20.6 R	683	2000 YV ₁₀₁	2004 10 06.35647	02 20 30.11	-15 26 38.3	18.5	704
2000 YU ₇₇	2004 10 06.30066	01 51 57.83	+01 52 16.6	21.5 R	683	2000 YE ₁₀₂	2004 10 07.33919	03 04 42.48	+07 47 22.2	19.4	704
2000 YU ₇₇	2004 10 06.31404	01 51 57.06	+01 52 16.0	20.6 R	683	2000 YE ₁₀₂	2004 10 07.35059	03 04 42.13	+01 47 16.5	19.6	704
2000 YU ₇₇	2004 10 06.32742	01 51 56.39	+01 52 11.3								

2000 YR ₁₀₆	2004 10 05.33823	23 49 53.17	-10 08 35.6	19.0	608	2000 YD ₁₂₁	2004 10 07.30006	23 59 51.77	+05 42 34.5	19.0	704
2000 YR ₁₀₆	2004 10 05.34919	23 49 52.65	-10 08 36.9	18.6	608	2000 YD ₁₂₁	2004 10 07.31116	23 59 51.24	+05 42 30.0	18.9	704
2000 YR ₁₀₆	2004 10 05.35973	23 49 52.13	-10 08 38.0	18.9	608	2000 YD ₁₂₁	2004 10 07.32230	23 59 50.72	+05 42 25.6	18.9	704
2000 YR ₁₀₆	2004 10 06.20881	23 49 14.70	-10 10 02.4	17.9	704	2000 YO ₁₂₂	2004 10 05.29411	23 08 36.72	+08 15 46.8	18.8	644
2000 YR ₁₀₆	2004 10 06.21992	23 49 14.18	-10 10 03.3	18.3	704	2000 YO ₁₂₂	2004 10 05.31882	23 08 35.86	+08 15 32.1	18.9	644
2000 YR ₁₀₆	2004 10 06.23124	23 49 13.64	-10 10 04.4	17.9	704	2000 YO ₁₂₂	2004 10 05.35015	23 08 34.78	+08 15 13.0	18.6	644
2000 YR ₁₀₆	2004 10 06.24254	23 49 13.12	-10 10 05.2	18.2	704	2000 YU ₁₂₂	2004 10 04.34303	01 23 33.93	+16 41 56.3	18.5 R	699
2000 YR ₁₀₆	2004 10 06.25396	23 49 12.58	-10 10 06.6	18.2	704	2000 YU ₁₂₂	2004 10 04.36249	01 23 33.07	+16 41 45.2		699
2000 YH ₁₀₇	2004 10 06.18821	00 03 34.20	-09 33 41.4	17.8 R	699	2000 YU ₁₂₂	2004 10 04.38201	01 23 32.06	+16 41 33.3		699
2000 YH ₁₀₇	2004 10 06.20443	00 03 33.42	-09 33 42.8		699	2000 YU ₁₂₂	2004 10 04.40150	01 23 31.34	+16 41 22.4		699
2000 YH ₁₀₇	2004 10 06.22063	00 03 32.75	-09 33 45.0		699	2000 YV ₁₂₂	2004 10 05.25949	01 52 51.23	-10 02 59.4	18.3	704
2000 YH ₁₀₇	2004 10 06.23686	00 03 32.01	-09 33 47.2		699	2000 YV ₁₂₂	2004 10 05.27067	01 52 50.71	-10 03 07.0	18.3	704
2000 YH ₁₀₇	2004 10 06.25624	00 03 31.12	-09 33 49.4	18.0	704	2000 YV ₁₂₂	2004 10 05.28183	01 52 50.27	-10 03 14.3	18.6	704
2000 YH ₁₀₇	2004 10 06.25635	00 03 31.13	-09 33 49.4	18.0	704	2000 YV ₁₂₂	2004 10 06.31357	01 52 10.76	-10 13 44.9	18.0	704
2000 YH ₁₀₇	2004 10 06.26760	00 03 30.59	-09 33 51.2	18.0	704	2000 YV ₁₂₂	2004 10 06.32466	01 52 10.34	-10 13 51.5	18.4	704
2000 YH ₁₀₇	2004 10 06.26770	00 03 30.59	-09 33 50.4	18.0	704	2000 YV ₁₂₂	2004 10 06.33550	01 52 09.85	-10 13 57.7	18.4	704
2000 YH ₁₀₇	2004 10 06.27902	00 03 30.09	-09 33 52.0	18.1	704	2000 YV ₁₂₂	2004 10 06.34636	01 52 09.37	-10 14 04.7	18.8	704
2000 YH ₁₀₇	2004 10 06.27913	00 03 30.10	-09 33 51.8	18.5	704	2000 YV ₁₂₂	2004 10 06.35729	01 52 08.99	-10 14 10.7	18.1	704
2000 YH ₁₀₇	2004 10 06.29043	00 03 29.58	-09 33 53.1	18.3	704	2000 YM ₁₂₅	2004 10 04.33377	02 32 49.06	+27 59 54.6	18.6	704
2000 YH ₁₀₇	2004 10 06.29054	00 03 29.59	-09 33 54.2	18.6	704	2000 YM ₁₂₅	2004 10 04.36676	02 32 47.70	+28 00 09.0	19.2	704
2000 YH ₁₀₇	2004 10 06.30181	00 03 29.06	-09 33 55.2	18.4	704	2000 YM ₁₂₅	2004 10 04.37748	02 32 47.27	+28 00 13.4	18.9	704
2000 YH ₁₀₇	2004 10 06.30191	00 03 29.10	-09 33 54.4	18.8	704	2000 YS ₁₂₇	2004 10 04.16881	00 35 08.71	+06 40 31.9	19.7 V	691
2000 YR ₁₀₇	2004 10 06.26298	01 08 14.46	-08 20 20.5	18.4	704	2000 YS ₁₂₇	2004 10 04.19676	00 35 07.30	+06 40 26.3	19.7 V	691
2000 YR ₁₀₇	2004 10 06.27440	01 08 13.93	-08 20 23.3	18.4	704	2000 YS ₁₂₇	2004 10 04.22423	00 35 05.92	+06 40 20.8	19.6 V	691
2000 YR ₁₀₇	2004 10 06.28576	01 08 13.29	-08 20 26.2	18.9	704	2000 YS ₁₂₇	2004 10 07.28075	00 32 35.33	+06 29 50.6	19.8	704
2000 YR ₁₀₇	2004 10 06.29716	01 08 12.69	-08 20 29.4	18.6	704	2000 YS ₁₂₇	2004 10 07.29218	00 32 34.71	+06 29 48.7	20.4	704
2000 YR ₁₀₇	2004 10 06.30854	01 08 12.13	-08 20 31.9	19.0	704	2000 YS ₁₂₇	2004 10 07.31429	00 32 33.67	+06 29 43.7	20.5	704
2000 YJ ₁₀₈	2004 10 07.24367	23 51 02.79	+00 55 39.1	19.8	704	2000 YS ₁₂₇	2004 10 07.32545	00 32 33.07	+06 29 42.1	20.2	704
2000 YJ ₁₀₈	2004 10 07.25472	23 51 02.24	+00 55 36.3	20.0	704	2000 YZ ₁₂₉	2004 10 07.28369	01 13 30.20	-03 24 41.1	18.3	704
2000 YJ ₁₀₈	2004 10 07.26569	23 51 01.72	+00 55 34.5	19.4	704	2000 YZ ₁₂₉	2004 10 07.29438	01 13 29.66	-03 24 44.2	18.5	704
2000 YJ ₁₀₈	2004 10 07.27648	23 51 01.22	+00 55 31.9	19.7	704	2000 YZ ₁₂₉	2004 10 07.30508	01 13 29.08	-03 24 47.7	18.2	704
2000 YJ ₁₀₉	2004 10 05.37603	23 35 58.04	+10 18 00.2	18.4	644	2000 YZ ₁₂₉	2004 10 07.31577	01 13 28.54	-03 24 51.1	18.0	704
2000 YJ ₁₀₉	2004 10 05.39840	23 35 57.07	+10 17 54.2	18.4	644	2000 YZ ₁₂₉	2004 10 07.32644	01 13 28.01	-03 24 53.9	18.3	704
2000 YJ ₁₀₉	2004 10 05.42771	23 35 55.76	+10 17 46.7	18.6	644	2000 YH ₁₃₃	2004 10 07.33901	02 55 51.70	+00 14 14.4	18.4	704
2000 YG ₁₁₂	1993 05 23.27730	15 23 23.58	-10 55 35.3	20.9 V	691	2000 YH ₁₃₃	2004 10 07.35041	02 55 51.67	+00 14 02.8	18.7	704
2000 YG ₁₁₂	1993 05 23.30972	15 23 21.91	-10 55 33.8		691	2000 YH ₁₃₃	2004 10 07.36173	02 55 51.64	+00 13 51.6	18.9	704
2000 YG ₁₁₂	1993 05 23.34239	15 23 20.19	-10 55 31.4		691	2000 YH ₁₃₃	2004 10 07.37294	02 55 51.61	+00 13 39.9	19.3	704
2000 YG ₁₁₂	1996 01 24.16756	03 28 22.05	+16 38 57.1		691	2000 YH ₁₃₃	2004 10 07.38423	02 55 51.58	+00 13 25.5	18.9	704
2000 YG ₁₁₂	1996 01 24.18946	03 28 22.86	+16 39 07.1	20.1 V	691	2000 YC ₁₃₄	2004 10 06.18741	00 00 46.14	-05 15 11.2	18.3 R	699
2000 YG ₁₁₂	1996 01 24.21143	03 28 23.69	+16 39 16.3		691	2000 YC ₁₃₄	2004 10 06.20362	00 00 45.54	-05 15 16.4		699
2000 YN ₁₁₂	2004 10 06.25428	00 24 12.28	-16 22 40.5	18.6	704	2000 YC ₁₃₄	2004 10 06.21982	00 00 44.75	-05 15 23.1		699
2000 YN ₁₁₂	2004 10 06.28686	00 24 10.77	-16 22 46.1	19.1	704	2000 YC ₁₃₄	2004 10 06.23605	00 00 44.07	-05 15 27.6		699
2000 YN ₁₁₂	2004 10 06.29771	00 24 10.24	-16 22 48.8	19.3	704	2000 YC ₁₃₄	2004 10 07.23302	00 00 02.27	-05 21 15.8	19.0	704
2000 YQ ₁₁₂	2004 10 05.40237	00 10 26.89	-15 11 37.9	19.3	608	2000 YC ₁₃₄	2004 10 07.25442	00 00 01.24	-05 21 24.3	19.6	704
2000 YQ ₁₁₂	2004 10 05.41297	00 10 26.45	-15 11 39.6	19.6	608	2000 YC ₁₃₄	2004 10 07.26513	00 00 00.91	-05 21 28.5	19.1	704
2000 YQ ₁₁₂	2004 10 05.42369	00 10 25.90	-15 11 41.2	19.1	608	2000 YC ₁₃₄	2004 10 07.27583	00 00 00.36	-05 21 31.8	19.6	704
2000 YQ ₁₁₂	2004 10 06.20733	00 09 51.78	-15 13 55.1	18.1	704	2000 YX ₁₃₄	2004 10 06.37406	23 55 04.06	+15 22 25.7	19.0	644
2000 YQ ₁₁₂	2004 10 06.21821	00 09 51.29	-15 13 56.4	18.4	704	2000 YX ₁₃₄	2004 10 06.39565	23 55 02.94	+15 22 19.6	19.4	644
2000 YQ ₁₁₂	2004 10 06.22909	00 09 50.79	-15 13 58.4	18.1	704	2000 YX ₁₃₄	2004 10 06.41887	23 55 01.73	+15 22 13.2	19.1	644
2000 YQ ₁₁₂	2004 10 06.23998	00 09 50.30	-15 14 00.7	18.2	704	2000 YX ₁₃₄	1996 11 30.60185	03 35 44.11	+29 35 00.6		327
2000 YQ ₁₁₂	2004 10 06.25085	00 09 49.81	-15 14 02.3	18.2	704	2000 YX ₁₃₄	1996 11 30.69797	03 35 38.67	+29 33 54.3		327
2000 YA ₁₁₄	2004 10 07.28057	00 37 28.95	-06 27 02.0	18.9	704	2000 YX ₁₃₄	1996 11 30.71449	03 35 37.78	+29 33 43.1	18.5 V	327
2000 YA ₁₁₄	2004 10 07.29126	00 37 28.44	-06 27 06.3	19.6	704	2000 YX ₁₃₄	2004 10 04.28000	00 30 22.61	+27 27 27.6	19.1	704
2000 YA ₁₁₄	2004 10 07.30195	00 37 27.96	-06 27 09.7	19.4	704	2000 YX ₁₃₄	2004 10 04.29119	00 30 21.98	+27 27 24.1	19.3	704
2000 YA ₁₁₄	2004 10 07.31265	00 37 27.42	-06 27 12.9	19.3	704	2000 YX ₁₃₄	2004 10 04.30260	00 30 21.31	+27 27 19.9	19.3	704
2000 YA ₁₁₄	2004 10 07.32332	00 37 26.94	-06 27 17.5	19.1	704	2000 YX ₁₃₄	2004 10 04.31358	00 30 20.72	+27 27 15.9	19.5	704
2000 YN ₁₁₄	2004 10 06.41889	02 10 03.75	+13 54 34.2	19.2 V	291	2000 YX ₁₃₄	2004 10 04.32447	00 30 20.13	+27 27 11.1	19.1	704
2000 YN ₁₁₄	2004 10 06.44279	02 10 02.67	+13 54 31.0	19.4 V	291	2000 YD ₁₃₅	2004 10 07.34006	03 04 23.82	+10 19 00.0	17.8 R	699
2000 YN ₁₁₄	2004 10 06.46660	02 10 01.59	+13 54 27.7	19.0 V	291	2000 YD ₁₃₅	2004 10 07.35629	03 04 23.58	+10 18 53.0		699
2000 YN ₁₁₄	2004 10 07.17369	02 09 31.01	+13 52 50.0	18.6 R	699	2000 YD ₁₃₅	2004 10 07.39414	03 04 23.04	+10 18 38.4		699
2000 YN ₁₁₄	2004 10 07.19313	02 09 30.12	+13 52 47.6		699	2000 YD ₁₃₅	2004 10 07.41035	03 04 22.83	+10 18 31.4		699
2000 YN ₁₁₄	2004 10 07.21260	02 09 29.23	+13 52 45.3		699	2000 YK ₁₃₅	2004 10 08.17473	21 51 30.20	-26 45 27.9	20.2	644
2000 YN ₁₁₄	2004 10 07.23208	02 09 28.34	+13 52 42.8		699	2000 YK ₁₃₅	2004 10 08.19523	21 51 29.70	-26 45 22.9	19.3	644
2000 YN ₁₁₄	2004 10 07.35413	02 09 22.65	+13 52 25.6	19.1 V	691	2000 YK ₁₃₅	2004 10 08.21770	21 51 29.24	-26 45 17.2	19.6	644
2000 YN ₁₁₄	2004 10 07.38170	02 09 21.37	+13 52 21.7	19.3 V	691	2000 YR ₁₃₅	2004 10 07.13590	22 42 23.95	-11 16 33.1	20.1 V	691
2000 YN ₁₁₄	2004 10 07.40807	02 09 20.15	+13 52 18.0	19.7 V	691	2000 YR ₁₃₅	2004 10 07.15414	22 42 23.27	-11 16 32.8	20.2 V	691
2000 YH ₁₁₅	2004 10 06.21754	00 01 46.80	-19 39 33.9	19.7	704	2000 YR ₁₃₅	2004 10 07.17178	22 42 22.62	-11 16 32.5	20.3 V	691
2000 YH ₁₁₅	2004 10 06.22831	00 01 46.34	-19 39 36.9	20.5	704	2000 YQ ₁₃₇	2004 10 04.22350	22 52 38.50	+27 09 29.4	18.3	704
2000 YH ₁₁₅	2004 10 06.22842	00 01 46.31	-19 39								

2001 AL ₈	2004 10 07.30673	01 11 05.68	+03 03 36.4	19.3	704	2001 AS ₂₆	2004 10 07.38255	02 38 02.30	+06 44 32.6	17.6	704
2001 AL ₈	2004 10 07.31796	01 11 05.21	+03 03 33.2	19.0	704	2001 AK ₂₇	2004 10 04.25977	02 05 12.28	+06 49 59.2	18.4 R	699
2001 AL ₈	2004 10 07.32906	01 11 04.64	+03 03 30.0	19.6	704	2001 AK ₂₇	2004 10 04.27922	02 05 11.36	+06 49 57.5		699
2001 AG ₁₀	2004 10 05.27708	01 04 52.86	-08 29 46.0	18.0	644	2001 AK ₂₇	2004 10 04.29866	02 05 10.46	+06 49 53.5		699
2001 AG ₁₀	2004 10 05.34825	01 04 49.69	-08 30 11.9	18.1	644	2001 AK ₂₇	2004 10 04.31814	02 05 09.51	+06 49 54.2		699
2001 AG ₁₀	2004 10 05.41484	01 04 46.72	-08 30 36.0	18.2	644	2001 AK ₂₇	2004 10 07.18260	02 02 55.80	+06 44 41.8	18.0 R	699
2001 AG ₁₀	2004 10 06.26275	01 04 10.18	-08 35 43.6	18.5	704	2001 AK ₂₇	2004 10 07.20204	02 02 54.80	+06 44 39.2		699
2001 AG ₁₀	2004 10 06.27418	01 04 09.71	-08 35 48.1	18.5	704	2001 AK ₂₇	2004 10 07.22152	02 02 53.84	+06 44 37.7		699
2001 AG ₁₀	2004 10 06.28553	01 04 09.17	-08 35 52.0	19.1	704	2001 AK ₂₇	2004 10 07.24099	02 02 52.90	+06 44 36.0		699
2001 AG ₁₀	2004 10 06.29694	01 04 08.68	-08 35 55.9	18.5	704	2001 AK ₂₇	2004 10 07.33404	02 02 48.18	+06 44 25.9	18.5	704
2001 AG ₁₀	2004 10 06.30831	01 04 08.15	-08 36 00.1	18.8	704	2001 AK ₂₇	2004 10 07.34545	02 02 47.61	+06 44 24.0	18.8	704
2001 AX ₁₄	2004 10 07.33043	01 52 33.25	-03 58 34.9	18.2	704	2001 AK ₂₇	2004 10 07.35671	02 02 47.05	+06 44 22.2	18.5	704
2001 AX ₁₄	2004 10 07.34105	01 52 32.79	-03 58 39.8	18.3	704	2001 AK ₂₇	2004 10 07.36800	02 02 46.46	+06 44 21.4	19.0	704
2001 AX ₁₄	2004 10 07.35168	01 52 32.33	-03 58 44.3	18.4	704	2001 AK ₂₇	2004 10 07.37925	02 02 45.90	+06 44 20.1	19.0	704
2001 AX ₁₄	2004 10 07.36230	01 52 31.90	-03 58 50.0	18.4	704	2001 AE ₂₈	2004 10 05.22730	00 30 28.00	+04 58 15.9	19.0 R	699
2001 AX ₁₄	2004 10 07.37292	01 52 31.43	-03 58 55.4	18.4	704	2001 AE ₂₈	2004 10 05.24756	00 30 27.06	+04 58 13.1		699
2001 AM ₁₅	2004 10 04.83152	23 53 35.72	+08 32 23.2		557	2001 AE ₂₈	2004 10 05.26785	00 30 26.07	+04 58 10.7		699
2001 AM ₁₅	2004 10 04.85146	23 53 34.84	+08 32 15.1		557	2001 AE ₂₈	2004 10 05.28814	00 30 25.08	+04 58 07.6		699
2001 AM ₁₅	2004 10 04.96927	23 53 29.65	+08 31 36.0		557	2001 AE ₂₈	2004 10 05.39340	00 30 19.92	+04 57 54.2		644
2001 AM ₁₅	2004 10 04.99142	23 53 28.68	+08 31 28.5		557	2001 AE ₂₈	2004 10 05.41911	00 30 18.66	+04 57 50.2	18.8	644
2001 AM ₁₅	2004 10 05.04064	23 53 26.49	+08 31 10.6		557	2001 AE ₂₈	2004 10 05.44637	00 30 17.36	+04 57 47.6	19.2	644
2001 AM ₁₅	2004 10 05.08292	23 53 24.62	+08 30 55.5		557	2001 AE ₂₈	2004 10 07.28057	00 28 50.41	+04 53 37.4	19.0	704
2001 AM ₁₅	2004 10 05.76807	23 52 55.92	+08 26 58.0		557	2001 AE ₂₈	2004 10 07.29200	00 28 49.89	+04 53 36.1	20.1	704
2001 AM ₁₅	2004 10 05.82859	23 52 53.29	+08 26 39.0		557	2001 AE ₂₈	2004 10 07.30301	00 28 49.26	+04 53 33.7	20.1	704
2001 AM ₁₅	2004 10 05.85058	23 52 52.34	+08 26 31.2		557	2001 AE ₂₈	2004 10 07.31411	00 28 48.80	+04 53 32.0	19.8	704
2001 AM ₁₅	2004 10 05.91117	23 52 49.73	+08 26 10.6		557	2001 AE ₂₈	2004 10 07.32527	00 28 48.21	+04 53 30.3	19.8	704
2001 AM ₁₅	2004 10 05.93159	23 52 48.88	+08 26 05.0		557	2001 AH ₃₀	2004 10 07.27952	00 27 59.97	-06 16 33.3	18.7	704
2001 AM ₁₅	2004 10 06.04527	23 52 43.90	+08 25 23.8		557	2001 AH ₃₀	2004 10 07.29022	00 27 59.44	-06 16 35.1	18.7	704
2001 AP ₂₁	2002 05 13.25804	14 56 26.19	-20 26 30.3	19.5	704	2001 AH ₃₀	2004 10 07.30091	00 27 58.91	-06 16 37.2	18.6	704
2001 AP ₂₁	2002 05 13.27276	14 56 25.38	-20 26 27.8	20.0	704	2001 AH ₃₀	2004 10 07.31161	00 27 58.37	-06 16 39.4	19.3	704
2001 AP ₂₁	2002 05 13.28751	14 56 24.51	-20 26 23.6	19.5	704	2001 AH ₃₀	2004 10 07.32228	00 27 57.76	-06 16 41.6	19.2	704
2001 AP ₂₁	2004 08 27.40534	02 50 52.22	+18 06 47.0	18.4 R	703	2001 AC ₃₁	2004 10 06.30034	23 01 49.50	+19 29 45.8	17.5	644
2001 AP ₂₁	2004 08 27.41668	02 50 52.64	+18 06 50.9	18.7 R	703	2001 AC ₃₁	2004 10 06.32653	23 01 48.50	+19 29 37.6	17.4	644
2001 AP ₂₁	2004 08 27.42802	02 50 53.03	+18 06 54.5	19.1 R	703	2001 AC ₃₁	2004 10 06.35300	23 01 47.49	+19 29 29.1	17.5	644
2001 AP ₂₁	2004 08 27.43936	02 50 53.56	+18 06 56.0	19.2 R	703	2001 AF ₃₁	2004 10 01.24633	23 26 26.18	-22 10 04.1	17.8 R	699
2001 AP ₂₁	2004 09 09.34364	02 57 58.87	+19 00 39.7	19.5	704	2001 AF ₃₁	2004 10 01.25850	23 26 25.72	-22 10 05.1		699
2001 AP ₂₁	2004 09 09.36626	02 57 59.32	+19 00 44.1	19.9	704	2001 AF ₃₁	2004 10 01.27068	23 26 25.12	-22 10 05.1		699
2001 AP ₂₁	2004 09 09.38904	02 57 59.80	+19 00 49.1	19.8	704	2001 AF ₃₁	2004 10 01.28289	23 26 24.56	-22 10 04.5		699
2001 AP ₂₁	2004 09 13.34172	02 59 19.18	+19 14 06.0	19.4	704	2001 AP ₃₁	2004 10 06.20245	23 23 12.07	-22 13 12.6		704
2001 AP ₂₁	2004 09 13.36455	02 59 19.66	+19 14 11.5	20.4	704	2001 AP ₃₁	2004 10 06.21332	23 23 11.56	-22 13 11.9	19.1	704
2001 AP ₂₁	2004 09 13.37595	02 59 19.81	+19 14 13.9	19.7	704	2001 AP ₃₁	2004 10 06.22421	23 23 11.19	-22 13 12.3	18.6	704
2001 AP ₂₁	2004 09 13.38736	02 59 20.03	+19 14 15.6	20.2	704	2001 AP ₃₁	2004 10 06.23510	23 23 10.76	-22 13 11.3	18.5	704
2001 AP ₂₁	2004 10 07.32871	02 57 24.20	+19 57 20.4	18.5 R	699	2001 AP ₃₁	2004 10 06.24597	23 23 10.27	-22 13 12.5	18.6	704
2001 AP ₂₁	2004 10 07.34492	02 57 23.75	+19 57 21.4		699	2001 AC ₃₂	2000 11 29.39106	07 27 51.41	+25 29 39.2	19.2	704
2001 AP ₂₁	2004 10 07.38277	02 57 22.61	+19 57 22.4		699	2001 AC ₃₂	2000 11 29.40831	07 27 51.09	+25 29 44.7	19.4	704
2001 AP ₂₁	2004 10 07.39900	02 57 22.22	+19 57 22.4		699	2001 AC ₃₂	2000 11 29.42499	07 27 50.77	+25 29 50.9	19.7	704
2001 AS ₂₂	2004 10 04.25165	02 02 11.23	+11 12 51.8	18.1 R	699	2001 AC ₃₂	2000 11 29.43983	07 27 50.42	+25 29 55.8	20.0	704
2001 AS ₂₂	2004 10 04.27113	02 02 10.43	+11 12 50.1		699	2001 AC ₃₂	2000 11 29.45508	07 27 50.16	+25 30 01.4	19.6	704
2001 AS ₂₂	2004 10 04.29056	02 02 09.59	+11 12 48.7		699	2001 AN ₃₂	2004 10 06.26118	00 51 06.58	-11 16 49.2	19.1	704
2001 AS ₂₂	2004 10 04.31003	02 02 08.72	+11 12 45.9		699	2001 AN ₃₂	2004 10 06.27253	00 51 05.97	-11 16 51.5	19.7	704
2001 AS ₂₂	2004 10 05.26187	02 01 29.52	+11 11 07.7	18.7 V	691	2001 AN ₃₂	2004 10 06.30674	00 51 04.32	-11 16 58.0	19.0	704
2001 AS ₂₂	2004 10 05.29103	02 01 28.23	+11 11 04.7	18.7 V	691	2001 AS ₃₆	2004 10 04.17541	21 47 05.98	-11 04 06.7	18.7 R	699
2001 AS ₂₂	2004 10 05.32224	02 01 26.84	+11 11 01.3	18.8 V	691	2001 AS ₃₆	2004 10 04.19247	21 47 05.70	-11 04 04.8		699
2001 AS ₂₂	2004 10 07.17449	02 00 06.96	+11 07 33.4	18.0 R	699	2001 AS ₃₆	2004 10 04.20954	21 47 05.25	-11 04 03.3		699
2001 AS ₂₂	2004 10 07.19395	02 00 06.04	+11 07 30.6		699	2001 AS ₃₆	2004 10 04.22658	21 47 04.85	-11 04 02.4		699
2001 AS ₂₂	2004 10 07.21341	02 00 05.17	+11 07 29.5		699	2001 AS ₃₆	2004 10 05.14640	21 46 46.87	-11 02 42.5	19.1	704
2001 AS ₂₂	2004 10 07.23289	02 00 04.23	+11 07 27.2		699	2001 AS ₃₆	2004 10 05.15736	21 46 46.58	-11 02 41.7	20.0	704
2001 AB ₂₆	2004 10 07.42624	03 59 45.54	+14 42 03.8	17.9 R	699	2001 AS ₃₆	2004 10 05.16820	21 46 46.39	-11 02 40.5	19.7	704
2001 AB ₂₆	2004 10 07.44087	03 59 45.30	+14 42 05.7		699	2001 AS ₃₆	2004 10 05.17905	21 46 46.14	-11 02 39.3	19.8	704
2001 AB ₂₆	2004 10 07.45550	03 59 45.06	+14 42 08.0		699	2001 AO ₃₇	2004 09 12.30780	03 22 28.48	+08 57 05.9	19.5	704
2001 AB ₂₆	2004 10 07.47012	03 59 44.78	+14 42 09.0		699	2001 AO ₃₇	2004 09 12.33068	03 22 29.47	+08 57 08.5	19.7	704
2001 AK ₂₆	2004 10 05.87212	00 56 36.14	-12 15 26.1		246	2001 AO ₃₇	2004 09 12.34208	03 22 29.94	+08 57 10.7	19.5	704
2001 AK ₂₆	2004 10 05.87286	00 56 36.14	-12 15 26.1		246	2001 AY ₃₇	2004 09 17.34396	02 26 04.66	+15 42 40.8	20.0	704
2001 AK ₂₆	2004 10 05.87391	00 56 36.07	-12 15 26.4		246	2001 AY ₃₇	2004 09 17.35572	02 26 04.46	+15 42 42.4	19.9	704
2001 AK ₂₆	2004 10 05.87471	00 56 36.06	-12 15 26.4		246	2001 AY ₃₇	2004 09 17.36745	02 26 04.15	+15 42 44.5	20.3	704
2001 AK ₂₆	2004 10 05.87556	00 56 36.00	-12 15 26.5		246	2001 AY ₃₇	2004 09 17.37919	02 26 03.98	+15 42 45.2	19.5	704
2001 AK ₂₆	2004 10 05.96519	00 56 31.23	-12 15 39.7		557	2001 AU ₃₈	2004 09 18.30452	00 17 54.73	+06 06 58.7	19.7	704
2001 AK ₂₆	2004 10 05.96718	00 56 31.18	-12 15 40.5		557	2001 AU ₃₈	2004 09 18.31712	00 17 54.20	+06 06 53.7	20.2	704
2001 AK ₂₆	2004 10 05.96916	00 56 31.15	-12 15 39.5		557	2001 AU ₃₈	2004 09 18.32961	00 17 53.58	+06 06 53.4	20.2	704
2001 AK ₂₆	2004 10 06.25171	00 56 16.60	-12 16 21.5	19.0	704	2001 AU ₃₈	2004 09 18.34217	00 17 52.93	+06 06 51.6	19.7	704
2001 AK ₂₆	2004 10 06.25565	00 56 16.40	-12 16 21.6	18.6	704	2001 AU ₃₈	2004 09 18.3				

2001 AT ₄₇	2004 10 07.12341	21 34 59.97	+22 53 08.5	18.1	644	2001 BR ₂₄	2004 10 07.34201	01 57 56.71	-06 46 33.6	19.0	704
2001 AT ₄₇	2004 10 07.14558	21 34 58.38	+22 53 16.7	18.0	644	2001 BR ₂₄	2004 10 07.35263	01 57 56.28	-06 46 37.6	19.0	704
2001 BU	2004 10 07.28170	00 51 11.37	-06 23 11.8	19.3	704	2001 BR ₂₄	2004 10 07.36325	01 57 55.78	-06 46 41.3	18.7	704
2001 BU	2004 10 07.29239	00 51 11.05	-06 23 17.3	19.5	704	2001 BR ₂₄	2004 10 07.37387	01 57 55.32	-06 46 44.0	18.8	704
2001 BU	2004 10 07.30309	00 51 10.43	-06 23 19.5	19.9	704	2001 BM ₂₅	2004 10 07.17611	01 42 50.40	+10 49 51.6	18.4 R	699
2001 BU	2004 10 07.31378	00 51 10.00	-06 23 23.2	19.5	704	2001 BM ₂₅	2004 10 07.19557	01 42 49.56	+10 49 45.4		699
2001 BU	2004 10 07.32445	00 51 09.46	-06 23 25.0	20.0	704	2001 BM ₂₅	2004 10 07.21503	01 42 48.61	+10 49 40.6		699
2001 BY	2004 10 04.26545	00 59 25.68	+10 55 45.2	18.8 R	699	2001 BM ₂₅	2004 10 07.23452	01 42 47.74	+10 49 34.8		699
2001 BY	2004 10 04.28489	00 59 24.77	+10 55 42.1		699	2001 BM ₂₅	2004 10 08.26412	01 42 01.82	+10 44 34.5	18.8 V	691
2001 BY	2004 10 04.30433	00 59 23.69	+10 55 39.2		699	2001 BM ₂₅	2004 10 08.29086	01 42 00.54	+10 44 26.9	18.8 V	691
2001 BY	2004 10 04.32381	00 59 22.68	+10 55 35.5		699	2001 BM ₂₅	2004 10 08.31806	01 41 59.25	+10 44 18.9	18.8 V	691
2001 BX ₆	2001 02 21.11988	07 33 14.63	+23 46 36.8	20.9 V	691	2001 BY ₂₅	1999 10 14.24936	02 34 11.51	+35 01 46.5	19.0	704
2001 BX ₆	2001 02 21.14339	07 33 14.08	+23 46 37.1	21.0 V	691	2001 BY ₂₅	1999 10 14.28169	02 34 10.02	+35 01 46.0	19.0	704
2001 BX ₆	2001 02 21.16612	07 33 13.52	+23 46 37.1	20.6 V	691	2001 BY ₂₅	1999 10 14.29726	02 34 09.24	+35 01 46.7	19.2	704
2001 BC ₇	2004 10 05.25992	01 59 24.84	-09 04 53.6	18.3	704	2001 BY ₂₅	1999 10 14.31279	02 34 08.51	+35 01 45.8	19.0	704
2001 BC ₇	2004 10 05.27110	01 59 24.44	-09 05 00.6	18.0	704	2001 BY ₂₅	2004 10 06.36924	23 45 25.10	+16 42 35.6	19.4	644
2001 BC ₇	2004 10 05.28226	01 59 24.02	-09 05 07.5	18.2	704	2001 BY ₂₅	2004 10 06.39027	23 45 24.13	+16 42 30.1	19.2	644
2001 BC ₇	2004 10 06.31402	01 58 46.63	-09 15 47.5	18.1	704	2001 BY ₂₅	2004 10 06.41280	23 45 23.16	+16 42 23.7	19.6	644
2001 BC ₇	2004 10 06.32511	01 58 46.25	-09 15 54.8	18.3	704	2001 BE ₂₉	2004 10 06.37406	23 58 32.46	+14 08 03.9	19.3	644
2001 BC ₇	2004 10 06.33595	01 58 45.82	-09 16 01.4	18.5	704	2001 BE ₂₉	2004 10 06.39565	23 58 31.47	+14 07 57.0	19.1	644
2001 BC ₇	2004 10 06.34681	01 58 45.38	-09 16 08.0	18.2	704	2001 BE ₂₉	2004 10 06.41887	23 58 30.41	+14 07 49.6	19.4	644
2001 BC ₇	2004 10 06.35775	01 58 44.96	-09 16 14.6	18.1	704	2001 BG ₃₄	2004 10 04.32599	01 08 09.45	+10 30 16.8	17.8 R	699
2001 BF ₇	2004 10 05.38112	23 52 02.94	+11 25 34.5	17.8	644	2001 BG ₃₄	2004 10 04.34546	01 08 08.49	+19 30 14.8		699
2001 BF ₇	2004 10 05.40329	23 52 01.78	+11 25 31.3	17.8	644	2001 BG ₃₄	2004 10 04.36494	01 08 07.44	+19 30 13.1		699
2001 BF ₇	2004 10 05.43416	23 52 00.19	+11 25 26.6	18.1	644	2001 BG ₃₄	2004 10 04.38444	01 08 06.42	+19 30 10.4		699
2001 BN ₇	2004 10 03.22027	23 44 03.67	+02 21 12.2	20.4 R	683	2001 BG ₃₄	2004 10 06.44637	01 06 21.25	+19 25 55.8	17.6	644
2001 BN ₇	2004 10 03.23364	23 44 03.20	+02 21 10.2	20.3 R	683	2001 BG ₃₄	2004 10 06.47314	01 06 19.85	+19 25 52.1	17.5	644
2001 BN ₇	2004 10 03.24702	23 44 02.45	+02 21 05.9	20.7 R	683	2001 BG ₃₄	2004 10 06.49976	01 06 18.45	+19 25 48.5	17.8	644
2001 BN ₇	2004 10 04.21705	23 43 20.93	+02 17 55.2	20.4 R	683	2001 BV ₃₅	2004 10 04.32762	01 27 02.17	+20 22 32.9	18.6 R	699
2001 BN ₇	2004 10 04.23042	23 43 20.24	+02 17 51.9	20.1 R	683	2001 BV ₃₅	2004 10 04.34709	01 27 01.01	+20 22 32.0		699
2001 BN ₇	2004 10 04.24379	23 43 19.63	+02 17 50.7	21.2 R	683	2001 BV ₃₅	2004 10 04.36657	01 27 00.08	+20 22 31.6		699
2001 BN ₇	2004 10 05.21383	23 42 38.57	+02 14 39.5	19.9 R	683	2001 BV ₃₅	2004 10 04.38607	01 26 59.06	+20 22 30.8		699
2001 BN ₇	2004 10 05.22721	23 42 38.00	+02 14 37.3	20.4 R	683	2001 BS ₄₂	2004 10 07.39553	05 06 49.87	+06 02 01.6	18.2	704
2001 BN ₇	2004 10 06.18173	23 41 58.18	+02 11 33.8	19.0 R	699	2001 BS ₄₂	2004 10 07.40666	05 06 50.35	+06 01 56.6	18.8	704
2001 BN ₇	2004 10 06.19795	23 41 57.51	+02 11 31.1		699	2001 BS ₄₂	2004 10 07.41772	05 06 50.85	+06 01 50.6	18.8	704
2001 BN ₇	2004 10 06.21415	23 41 56.71	+02 11 27.6		699	2001 BS ₄₂	2004 10 07.42879	05 06 51.33	+06 01 46.4	19.0	704
2001 BN ₇	2004 10 06.23036	23 41 56.04	+02 11 24.2		699	2001 BH ₄₄	2004 10 05.24028	00 06 13.19	+03 11 03.6	19.1 R	699
2001 BN ₇	2004 10 07.20741	23 41 15.93	+02 08 16.7	20.8 R	683	2001 BH ₄₄	2004 10 05.26056	00 06 12.29	+03 10 56.4		699
2001 BN ₇	2004 10 07.22079	23 41 15.37	+02 08 15.3	20.9 R	683	2001 BH ₄₄	2004 10 05.28084	00 06 11.44	+03 10 48.8		699
2001 BN ₇	2004 10 07.23417	23 41 14.86	+02 08 10.8	20.7 R	683	2001 BH ₄₄	2004 10 05.30114	00 06 10.64	+03 10 40.8		699
2001 BN ₇	2004 10 07.24269	23 41 14.42	+02 08 11.0	19.5	704	2001 BF ₄₇	2004 10 05.23947	00 01 10.92	+01 17 59.1	18.9 R	699
2001 BN ₇	2004 10 07.25373	23 41 13.96	+02 08 09.1	19.7	704	2001 BF ₄₇	2004 10 05.25975	00 01 10.00	+01 17 50.8		699
2001 BN ₇	2004 10 07.26471	23 41 13.45	+02 08 06.2	19.4	704	2001 BF ₄₇	2004 10 05.28003	00 01 09.18	+01 17 41.9		699
2001 BN ₇	2004 10 07.27550	23 41 12.99	+02 08 03.3	19.9	704	2001 BF ₄₇	2004 10 05.30033	00 01 08.41	+01 17 34.3		699
2001 BT ₈	2004 10 07.23072	23 34 48.22	+03 37 08.8	19.2	704	2001 BF ₄₇	2004 10 07.27798	23 59 51.52	+01 02 51.7	19.4	704
2001 BT ₈	2004 10 07.24233	23 34 47.77	+03 37 06.4	19.4	704	2001 BF ₄₇	2004 10 07.30042	23 59 50.64	+01 02 43.0	19.5	704
2001 BT ₈	2004 10 07.25337	23 34 47.27	+03 37 04.2	19.8	704	2001 BF ₄₇	2004 10 07.31151	23 59 50.16	+01 02 37.7	19.4	704
2001 BT ₈	2004 10 07.26435	23 34 46.82	+03 37 02.4	19.3	704	2001 BF ₄₇	2004 10 07.32266	23 59 49.69	+01 02 31.7	19.4	704
2001 BT ₈	2004 10 07.27514	23 34 46.35	+03 37 00.4	19.3	704	2001 BL ₄₇	2004 10 07.18785	00 24 33.97	+02 43 32.9	19.9 V	691
2001 BU ₁₃	2004 10 06.39143	02 05 58.87	-00 00 42.9	19.3 V	291	2001 BL ₄₇	2004 10 07.21462	00 24 32.82	+02 43 21.1	20.1 V	691
2001 BU ₁₃	2004 10 06.39549	02 05 58.71	-00 00 44.3	19.3 V	291	2001 BL ₄₇	2004 10 07.24156	00 24 31.68	+02 43 09.5	19.8 V	691
2001 BU ₁₃	2004 10 06.39958	02 05 58.53	-00 00 45.7	19.3 V	291	2001 BL ₄₇	2004 10 07.27994	00 24 30.03	+02 42 52.6	19.0	704
2001 BU ₁₃	2004 10 07.26244	02 05 24.83	-00 05 37.7	18.7 R	699	2001 BL ₄₇	2004 10 07.29138	00 24 29.53	+02 42 48.5	19.8	704
2001 BU ₁₃	2004 10 07.28187	02 05 24.04	-00 05 44.3		699	2001 BL ₄₇	2004 10 07.30239	00 24 29.05	+02 42 43.6	19.8	704
2001 BU ₁₃	2004 10 07.30133	02 05 23.24	-00 05 51.2		699	2001 BL ₄₇	2004 10 07.31348	00 24 28.56	+02 42 38.0	19.5	704
2001 BU ₁₃	2004 10 07.32078	02 05 22.40	-00 05 56.9		699	2001 BL ₄₇	2004 10 07.32464	00 24 28.07	+02 42 33.5	19.0	704
2001 BU ₁₃	2004 10 07.33196	02 05 22.01	-00 06 01.1	18.9	704	2001 BE ₄₈	2004 10 05.23785	00 16 45.63	-03 53 36.7	18.6 R	699
2001 BU ₁₃	2004 10 07.34257	02 05 21.55	-00 06 04.7	19.2	704	2001 BE ₄₈	2004 10 05.25813	00 16 44.88	-03 53 46.8		699
2001 BU ₁₃	2004 10 07.35320	02 05 21.11	-00 06 08.9	18.8	704	2001 BE ₄₈	2004 10 05.27841	00 16 43.98	-03 53 57.8		699
2001 BU ₁₃	2004 10 07.36383	02 05 20.65	-00 06 12.0	18.9	704	2001 BE ₄₈	2004 10 05.29870	00 16 43.09	-03 54 09.3		699
2001 BU ₁₃	2004 10 07.37444	02 05 20.16	-00 06 15.5	19.5	704	2001 BE ₄₈	2004 10 07.27858	00 15 23.45	-04 11 24.3	19.4	704
2001 BU ₁₄	2004 10 07.33214	02 12 42.41	-01 30 19.0	19.5	704	2001 BE ₄₈	2004 10 07.28927	00 15 22.98	-04 11 10.7	19.9	704
2001 BU ₁₄	2004 10 07.34276	02 12 42.06	-01 30 24.5	19.3	704	2001 BE ₄₈	2004 10 07.29997	00 15 22.53	-04 11 25.2	19.5	704
2001 BU ₁₄	2004 10 07.35339	02 12 41.62	-01 30 27.5	19.9	704	2001 BE ₄₈	2004 10 07.31066	00 15 22.07	-04 11 30.9	19.7	704
2001 BU ₁₄	2004 10 07.37463	02 12 40.79	-01 30 37.2	20.0	704	2001 BE ₄₈	2004 10 07.32134	00 15 21.62	-04 11 36.9	19.7	704
2001 BB ₁₅	2004 10 06.31620	02 16 54.86	-10 50 50.0	18.5	704	2001 BO ₅₂	2000 12 20.42033	08 11 15.50	+21 04 38.7	21.1 V	691
2001 BB ₁₅	2004 10 06.32729	02 16 54.49	-10 50 50.4	18.5	704	2001 BO ₅₂	2000 12 20.44261	08 11 14.68	+21 04 38.2	20.3 V	691
2001 BB ₁₅	2004 10 06.33812	02 16 54.08	-10 50 51.3	18.6	704	2001 BO ₅₂	2000 12 20.46517	08 11 13.75	+21 04 38.8	20.5 V	691
2001 BB ₁₅	2004 10 06.34898	02 16 53.67	-10 50 50.6	18.8	704	2001 BQ ₅₄	2004 10 05.15344	23 05 51.74	-00 59 15.2	18.4 R	699
2001 BB ₁₅	2004 10 06.35992	02 16 53.23	-10 50 25.4	19.1	704	2001 BQ ₅₄	2004 10 05.17048	23 05 51.16	-00 59 24.1		699
2001 BF ₁₇	2004 10 04.28405	01 23 14.52	+27 10 01.0	18.4	704						

2001 BC ₆₇	2004 10 05.25425	22 42 54.25	+03 27 45.5	19.2	644	2001 CN ₂₈	2004 10 06.49200	00 51 06.57	+14 42 34.9	19.1	644
2001 BG ₆₇	2004 10 05.16156	23 11 42.61	-03 14 43.1	19.3 R	699	2001 CS ₂₉	2004 10 07.25192	01 58 54.99	+04 03 58.4	18.8 R	699
2001 BG ₆₇	2004 10 05.17859	23 11 42.03	-03 14 50.4		699	2001 CS ₂₉	2004 10 07.27135	01 58 54.05	+04 03 52.4		699
2001 BG ₆₇	2004 10 05.19563	23 11 41.47	-03 14 56.8		699	2001 CS ₂₉	2004 10 07.29079	01 58 53.16	+04 03 48.3		699
2001 BG ₆₇	2004 10 05.21271	23 11 40.98	-03 15 03.3		699	2001 CS ₂₉	2004 10 07.31024	01 58 52.42	+04 03 41.9		699
2001 BT ₇₇	1999 10 12.26848	02 04 26.75	+22 41 32.0	19.2	704	2001 CS ₂₉	2004 10 07.33371	01 58 51.26	+04 03 35.8	19.1	704
2001 BT ₇₇	1999 10 12.28216	02 04 26.02	+22 41 33.0	19.8	704	2001 CS ₂₉	2004 10 07.34517	01 58 50.75	+04 03 32.3	19.4	704
2001 BT ₇₇	1999 10 12.29581	02 04 25.33	+22 41 32.3	19.4	704	2001 CS ₂₉	2004 10 07.35643	01 58 50.26	+04 03 29.6	19.7	704
2001 BT ₇₇	1999 10 12.30944	02 04 24.62	+22 41 32.2	19.4	704	2001 CS ₂₉	2004 10 07.36772	01 58 49.76	+04 03 26.4	19.3	704
2001 BT ₇₇	1999 10 12.32361	02 04 23.85	+22 41 32.1	19.5	704	2001 CZ ₂₉	2004 10 07.33630	02 56 09.77	-02 51 20.2	18.4	704
2001 BW ₈₀	1999 08 13.34843	22 20 24.50	-15 25 44.8	18.5 R	699	2001 CZ ₂₉	2004 10 07.34693	02 56 09.33	-02 51 22.9	18.3	704
2001 BW ₈₀	1999 08 13.36116	22 20 24.00	-15 25 53.0		699	2001 CZ ₂₉	2004 10 07.35755	02 56 09.02	-02 51 26.0	18.8	704
2001 BW ₈₀	1999 08 13.37391	22 20 23.41	-15 25 58.5		699	2001 CZ ₂₉	2004 10 07.36817	02 56 08.62	-02 51 29.2	18.8	704
2001 BO ₈₂	2001 01 25.19110	03 18 55.37	+15 50 22.7	20.9 V	691	2001 CZ ₂₉	2004 10 07.37879	02 56 08.34	-02 51 31.2	19.2	704
2001 BO ₈₂	2001 01 25.20396	03 18 55.76	+15 50 25.6	21.2 V	691	2001 CX ₃₁	2004 09 27.29521	03 38 50.42	+24 34 56.7	18.1 R	699
2001 BO ₈₂	2001 01 25.21739	03 18 56.16	+15 50 28.2	22.0 V	691	2001 CX ₃₁	2004 09 27.30975	03 38 50.33	+24 35 11.0		699
2001 BY ₈₂	2001 01 15.23344	08 02 45.35	+20 15 36.4	20.3 V	691	2001 CX ₃₁	2004 09 27.32430	03 38 50.42	+24 35 26.5		699
2001 BY ₈₂	2001 01 15.25602	08 02 44.11	+20 15 35.9	20.3 V	691	2001 CX ₃₁	2004 09 27.33884	03 38 50.26	+24 35 39.5		699
2001 BY ₈₂	2001 01 15.27848	08 02 42.86	+20 15 35.6	20.4 V	691	2001 CY ₃₁	2004 10 07.33043	01 54 38.06	-04 23 17.9	19.1	704
2001 CH ₆	2004 10 06.18173	23 43 48.78	+03 05 17.4	18.8 R	699	2001 CY ₃₁	2004 10 07.34105	01 54 36.70	-04 23 11.0	19.2	704
2001 CH ₆	2004 10 06.19795	23 43 47.96	+03 05 13.7		699	2001 CY ₃₁	2004 10 07.35168	01 54 35.39	-04 23 04.8	19.3	704
2001 CH ₆	2004 10 06.21415	23 43 47.19	+03 05 11.6		699	2001 CY ₃₁	2004 10 07.36230	01 54 34.07	-04 22 58.4	19.5	704
2001 CH ₆	2004 10 06.23036	23 43 46.42	+03 05 08.0		699	2001 CY ₃₁	2004 10 07.37292	01 54 32.77	-04 22 50.9	19.4	704
2001 CH ₆	2004 10 07.23213	23 43 02.29	+03 02 21.9	19.2	704	2001 CS ₃₃	2004 10 06.31534	02 09 29.72	-09 12 41.0	18.7	704
2001 CH ₆	2004 10 07.24340	23 43 01.85	+03 02 20.3	19.7	704	2001 CS ₃₃	2004 10 06.32643	02 09 29.13	-09 12 45.0	19.0	704
2001 CH ₆	2004 10 07.25445	23 43 01.36	+03 02 19.2	19.7	704	2001 CS ₃₃	2004 10 06.33726	02 09 28.68	-09 12 46.2	18.8	704
2001 CH ₆	2004 10 07.26543	23 43 00.86	+03 02 16.8	19.1	704	2001 CS ₃₃	2004 10 06.34812	02 09 28.14	-09 12 47.6	18.7	704
2001 CT ₆	2004 10 04.29631	01 38 20.18	+27 35 34.6	19.0	704	2001 CS ₃₃	2004 10 06.35906	02 09 27.54	-09 12 50.5	19.1	704
2001 CT ₆	2004 10 04.30775	01 38 19.59	+27 35 35.1	18.8	704	2001 CW ₃₃	2004 09 17.39930	01 33 25.29	+08 03 39.9	19.2 R	699
2001 CT ₆	2004 10 04.31870	01 38 19.01	+27 35 34.7	19.4	704	2001 CW ₃₃	2004 09 17.41226	01 33 24.68	+08 03 40.2		699
2001 CT ₆	2004 10 04.32962	01 38 18.53	+27 35 35.0	19.0	704	2001 CW ₃₃	2004 09 17.42523	01 33 24.04	+08 03 39.8		699
2001 CC ₈	2004 10 05.16262	00 53 23.57	+09 29 22.1	19.6 V	691	2001 CW ₃₃	2004 09 17.43819	01 33 23.65	+08 03 38.9		699
2001 CC ₈	2004 10 05.19024	00 53 22.26	+09 29 17.1	19.5 V	691	2001 CW ₃₃	2004 09 23.45539	01 29 11.55	+08 01 06.6	19.8 V	691
2001 CC ₈	2004 10 05.21856	00 53 20.93	+09 29 11.8	19.5 V	691	2001 CW ₃₃	2004 09 23.48047	01 29 10.42	+08 01 05.5	19.8 V	691
2001 CC ₈	2004 10 05.45700	00 53 09.74	+09 28 27.1	19.3	644	2001 CW ₃₃	2004 09 23.50407	01 29 09.35	+08 01 04.6	19.8 V	691
2001 CC ₈	2004 10 05.48385	00 53 08.42	+09 28 21.4	19.3	644	2001 CW ₃₃	2004 10 07.17855	01 17 58.57	+07 48 12.8	19.0 R	699
2001 CC ₈	2004 10 05.50537	00 53 07.43	+09 28 17.6	19.3	644	2001 CW ₃₃	2004 10 07.19799	01 17 57.51	+07 48 12.9		699
2001 CE ₉	2004 10 04.32924	02 00 49.98	+19 31 11.5	19.0 R	699	2001 CW ₃₃	2004 10 07.21746	01 17 56.50	+07 48 11.9		699
2001 CE ₉	2004 10 04.34871	02 00 49.12	+19 31 09.0		699	2001 CW ₃₃	2004 10 07.23695	01 17 55.42	+07 48 10.4		699
2001 CE ₉	2004 10 04.36820	02 00 48.24	+19 31 09.7		699	2001 CW ₃₃	2004 10 07.35745	01 17 48.93	+07 48 10.1	20.7 R	G92
2001 CE ₉	2004 10 04.38769	02 00 47.38	+19 31 06.4		699	2001 CW ₃₃	2004 10 07.39842	01 17 46.73	+07 47 58.1	20.9 R	G92
2001 CP ₁₀	2004 10 06.25605	00 38 55.63	-16 07 41.6	18.8	704	2001 CW ₃₃	2004 10 07.43943	01 17 44.52	+07 47 55.3	20.1 R	G92
2001 CP ₁₀	2004 10 06.26690	00 38 55.08	-16 07 44.9	19.2	704	2001 CW ₃₄	2004 10 04.45149	03 04 35.35	+17 32 14.0	19.9 V	691
2001 CP ₁₀	2004 10 06.27777	00 38 54.57	-16 07 46.5	19.0	704	2001 CW ₃₄	2004 10 04.48003	03 04 34.38	+17 32 15.4	19.9 V	691
2001 CP ₁₀	2004 10 06.28863	00 38 54.00	-16 07 50.8	18.9	704	2001 CW ₃₄	2004 10 04.50804	03 04 33.41	+17 32 17.1	19.9 V	691
2001 CP ₁₀	2004 10 06.29948	00 38 53.53	-16 07 53.1	19.1	704	2001 CW ₃₄	2004 10 06.43980	03 03 27.10	+17 33 56.1	19.7 V	691
2001 CW ₁₁	2004 10 06.11345	22 53 44.35	-06 18 10.3	19.6 R	699	2001 CW ₃₄	2004 10 06.46773	03 03 26.08	+17 33 57.2	19.7 V	691
2001 CW ₁₁	2004 10 06.13047	22 53 43.81	-06 18 10.8		699	2001 CW ₃₄	2004 10 06.49524	03 03 25.07	+17 33 58.3	19.8 V	691
2001 CW ₁₁	2004 10 06.14752	22 53 43.22	-06 18 14.1		699	2001 CJ ₃₅	2004 10 07.26568	01 12 34.69	-01 24 04.3	17.7 R	699
2001 CW ₁₁	2004 10 06.16454	22 53 42.58	-06 18 14.2		699	2001 CJ ₃₅	2004 10 07.28359	01 12 33.64	-01 24 02.9	18.0	704
2001 CB ₁₃	2004 10 04.34583	02 22 19.40	+16 27 33.3	19.9 V	691	2001 CJ ₃₅	2004 10 07.28511	01 12 33.58	-01 24 03.3		699
2001 CB ₁₃	2004 10 04.38015	02 22 18.04	+16 27 29.9	20.0 V	691	2001 CJ ₃₅	2004 10 07.29428	01 12 32.99	-01 24 02.7	18.6	704
2001 CB ₁₃	2004 10 04.40816	02 22 16.91	+16 27 27.4	20.1 V	691	2001 CJ ₃₅	2004 10 07.30457	01 12 32.41	-01 24 02.1		699
2001 CB ₁₃	2004 10 08.22361	02 19 43.23	+16 21 04.5	20.2 V	291	2001 CJ ₃₅	2004 10 07.30498	01 12 32.35	-01 24 02.2	18.0	704
2001 CB ₁₃	2004 10 08.22970	02 19 42.96	+16 21 03.7	20.2 V	291	2001 CJ ₃₅	2004 10 07.31567	01 12 31.68	-01 24 01.4	18.3	704
2001 CB ₁₃	2004 10 08.23645	02 19 42.68	+16 21 03.0	20.1 V	291	2001 CJ ₃₅	2004 10 07.32403	01 12 31.23	-01 24 02.0		699
2001 CP ₁₅	2004 10 04.11380	22 21 03.89	-07 53 01.1	19.8 V	691	2001 CJ ₃₅	2004 10 07.32634	01 12 31.07	-01 24 01.2	18.2	704
2001 CP ₁₅	2004 10 04.13097	22 21 03.43	-07 53 02.1	19.8 V	691	2001 CZ ₃₆	2004 10 06.19308	23 36 29.62	+00 55 17.3	18.8 R	699
2001 CP ₁₅	2004 10 04.14801	22 21 03.00	-07 53 03.1	19.9 V	691	2001 CZ ₃₆	2004 10 06.20929	23 36 29.02	+00 55 11.5		699
2001 CP ₁₅	2004 10 05.16077	22 20 38.61	-07 53 58.8	20.1	704	2001 CZ ₃₆	2004 10 06.22549	23 36 28.34	+00 55 06.2		699
2001 CP ₁₅	2004 10 05.18246	22 20 38.07	-07 53 59.7	19.9	704	2001 CZ ₃₆	2004 10 06.24171	23 36 27.66	+00 54 59.9		699
2001 CP ₁₅	2004 10 05.19337	22 20 37.74	-07 54 00.9	19.8	704	2001 CZ ₃₆	2004 10 07.24260	23 35 50.79	+00 49 00.5	19.6	704
2001 CW ₁₅	2004 10 07.28624	01 38 54.60	-06 16 03.1	19.2	704	2001 CZ ₃₆	2004 10 07.25364	23 35 50.38	+00 48 56.8	19.5	704
2001 CW ₁₅	2004 10 07.29693	01 38 54.19	-06 16 08.0	19.8	704	2001 CZ ₃₆	2004 10 07.27541	23 35 49.54	+00 48 49.4	20.0	704
2001 CW ₁₅	2004 10 07.30763	01 38 53.66	-06 16 11.1	19.5	704	2001 CJ ₄₀	2004 10 05.22973	00 27 40.35	+03 09 42.4	18.1 R	699
2001 CW ₁₅	2004 10 07.31832	01 38 53.06	-06 16 13.9	19.7	704	2001 CJ ₄₀	2004 10 05.24999	00 27 39.32	+03 09 39.4		699
2001 CS ₁₉	1999 10 16.25683	00 30 04.83	-11 22 06.8	18.9	704	2001 CJ ₄₀	2004 10 05.27028	00 27 38.30	+03 09 36.4		699
2001 CS ₁₉	1999 10 16.27716	00 30 03.74	-11 22 09.2	19.7	704	2001 CJ ₄₀	2004 10 05.29057	00 27 37.26	+03 09 34.2		699
2001 CS ₁₉	1999 10 16.29338	00 30 02.80	-11 22 10.9	20.2	704	2001 CJ ₄₀	2004 10 07.28039	00 26 00.22	+03 05 01.9	18.4	704
2001 CS ₁₉	1999 10 16.30962	00 30 01.99	-11 22 13.3	19.5	704	2001 CJ ₄₀	2004 10 07.29182	00 25 59.65	+03 05 00.5	19.0	704
2001 CS ₁₉	1999 10 16.32823	00									

2001 DR ₃	2004 10 05.22730	00 27 53.25	+05 05 25.2	18.9 R	699	2001 DG ₃₆	1999 09 05.30104	20 54 45.88	-18 24 55.9	19.0 V	691
2001 DR ₃	2004 10 05.24756	00 27 52.21	+05 05 23.4		699	2001 DH ₃₇	2004 10 05.09541	22 01 11.77	-09 54 38.8	18.2 R	699
2001 DR ₃	2004 10 05.26785	00 27 51.16	+05 05 21.1		699	2001 DH ₃₇	2004 10 05.11003	22 01 11.46	-09 54 37.8		699
2001 DR ₃	2004 10 05.28814	00 27 50.07	+05 05 18.9		699	2001 DH ₃₇	2004 10 05.12462	22 01 11.18	-09 54 37.4		699
2001 DR ₃	2004 10 07.28057	00 26 09.51	+05 01 14.8	19.3	704	2001 DH ₃₇	2004 10 05.13924	22 01 10.85	-09 54 37.2		699
2001 DR ₃	2004 10 07.29200	00 26 08.89	+05 01 13.1	19.4	704	2001 DH ₃₇	2004 10 05.14753	22 01 10.64	-09 54 36.5	18.8	704
2001 DR ₃	2004 10 07.30301	00 26 08.33	+05 01 10.8	20.0	704	2001 DH ₃₇	2004 10 05.15849	22 01 10.36	-09 54 35.5	19.1	704
2001 DR ₃	2004 10 07.31411	00 26 07.73	+05 01 10.5	20.3	704	2001 DH ₃₇	2004 10 05.16933	22 01 10.09	-09 54 36.5	19.9	704
2001 DR ₃	2004 10 07.32527	00 26 07.20	+05 01 09.2	19.8	704	2001 DH ₃₇	2004 10 05.18017	22 01 09.81	-09 54 36.1	19.9	704
2001 DO ₉	2004 10 04.24841	01 33 24.84	+14 40 12.2	18.8 R	699	2001 DD ₄₀	2004 10 06.18578	23 41 53.63	-07 07 48.4	18.5 R	699
2001 DO ₉	2004 10 04.26788	01 33 23.77	+14 40 11.1		699	2001 DD ₄₀	2004 10 06.20200	23 41 53.14	-07 07 55.4		699
2001 DO ₉	2004 10 04.28732	01 33 22.80	+14 40 10.4		699	2001 DD ₄₀	2004 10 06.21820	23 41 52.51	-07 08 00.0		699
2001 DO ₉	2004 10 04.30678	01 33 21.73	+14 40 10.2		699	2001 DD ₄₀	2004 10 06.23442	23 41 51.95	-07 08 06.9		699
2001 DO ₉	2004 10 07.17124	01 30 53.79	+14 38 11.1	18.7 R	699	2001 DD ₄₀	2004 10 07.23178	23 41 16.93	-07 14 35.6	18.6	704
2001 DO ₉	2004 10 07.19071	01 30 52.68	+14 38 09.7		699	2001 DD ₄₀	2004 10 07.24249	23 41 16.52	-07 14 40.7	19.3	704
2001 DO ₉	2004 10 07.21016	01 30 51.74	+14 38 08.8		699	2001 DD ₄₀	2004 10 07.25319	23 41 16.15	-07 14 44.1	19.1	704
2001 DO ₉	2004 10 07.22964	01 30 50.65	+14 38 08.7		699	2001 DD ₄₀	2004 10 07.26389	23 41 15.76	-07 14 49.3	18.9	704
2001 DR ₁₀	2004 10 05.16075	23 02 33.66	-05 27 29.9	18.8 R	699	2001 DD ₄₀	2004 10 07.27460	23 41 15.40	-07 14 52.4	18.9	704
2001 DR ₁₀	2004 10 05.17778	23 02 33.11	-05 27 37.1		699	2001 DW ₄₀	2004 10 08.48464	04 57 41.53	+11 25 16.6	19.2	644
2001 DR ₁₀	2004 10 05.19482	23 02 32.61	-05 27 43.3		699	2001 DW ₄₀	2004 10 08.49471	04 57 41.74	+11 25 14.4	19.0	644
2001 DR ₁₀	2004 10 05.21190	23 02 32.15	-05 27 49.2		699	2001 DW ₄₀	2004 10 08.50353	04 57 41.94	+11 25 12.5	19.2	644
2001 DR ₁₀	2004 10 06.11345	23 02 06.94	-05 33 03.9	19.3 R	699	2001 DN ₄₄	2004 10 06.38773	00 45 31.50	+12 18 38.1	17.9	644
2001 DR ₁₀	2004 10 06.13047	23 02 06.39	-05 33 11.1		699	2001 DN ₄₄	2004 10 06.41022	00 45 30.36	+12 18 34.5	17.9	644
2001 DR ₁₀	2004 10 06.14752	23 02 05.87	-05 33 17.7		699	2001 DN ₄₄	2004 10 06.44118	00 45 28.76	+12 18 29.6	17.9	644
2001 DR ₁₀	2004 10 06.16454	23 02 05.44	-05 33 22.8		699	2001 DO ₄₆	2004 10 06.19967	23 12 22.73	-19 05 31.9	18.2	704
2001 DL ₁₂	2004 10 07.34608	02 46 33.86	-00 03 45.4	19.4	704	2001 DO ₄₆	2004 10 06.21055	23 12 22.46	-19 05 35.4	18.3	704
2001 DL ₁₂	2004 10 07.36732	02 46 33.16	-00 03 53.8	19.6	704	2001 DO ₄₆	2004 10 06.22143	23 12 22.23	-19 05 40.2	19.0	704
2001 DL ₁₂	2004 10 07.37794	02 46 32.82	-00 03 58.2	19.7	704	2001 DO ₄₆	2004 10 06.23232	23 12 21.98	-19 05 44.2	18.5	704
2001 DS ₁₈	2004 10 04.33260	02 24 14.74	+30 12 29.0	18.8	704	2001 DO ₄₆	2004 10 06.24319	23 12 21.67	-19 05 48.4	18.9	704
2001 DS ₁₈	2004 10 04.34373	02 24 14.17	+30 12 31.7	19.3	704	2001 DJ ₄₈	2004 10 07.33129	01 55 49.13	-05 20 30.2	18.4	704
2001 DS ₁₈	2004 10 04.35461	02 24 13.68	+30 12 33.0	19.2	704	2001 DJ ₄₈	2004 10 07.34191	01 55 48.63	-05 20 33.5	18.5	704
2001 DS ₁₈	2004 10 04.36559	02 24 13.22	+30 12 35.4	19.7	704	2001 DJ ₄₈	2004 10 07.35254	01 55 48.14	-05 20 36.6	19.0	704
2001 DS ₁₈	2004 10 04.37632	02 24 12.72	+30 12 37.5	19.3	704	2001 DJ ₄₈	2004 10 07.36316	01 55 47.66	-05 20 39.1	19.0	704
2001 DF ₁₉	2004 10 05.36140	03 15 42.94	+02 18 01.8	19.9 R	683	2001 DJ ₄₈	2004 10 07.37378	01 55 47.13	-05 20 42.2	18.5	704
2001 DF ₁₉	2004 10 05.37478	03 15 42.54	+02 17 58.6	19.5 R	683	2001 DU ₄₈	2004 10 06.45462	02 31 58.96	+20 00 05.4	19.3	644
2001 DF ₁₉	2004 10 05.38817	03 15 42.17	+02 17 57.6	19.6 R	683	2001 DU ₄₈	2004 10 06.46807	02 31 58.39	+20 00 05.6	19.2	644
2001 DF ₁₉	2004 10 07.34050	03 14 52.78	+02 10 15.8	19.3	704	2001 DU ₄₈	2004 10 06.48677	02 31 57.56	+20 00 06.0	19.1	644
2001 DF ₁₉	2004 10 07.35172	03 14 52.48	+02 10 13.6	19.2	704	2001 DT ₄₉	2004 10 04.35105	02 22 05.20	+15 32 05.9	19.6 V	691
2001 DF ₁₉	2004 10 07.36303	03 14 52.07	+02 10 10.5	20.2	704	2001 DT ₄₉	2004 10 04.38567	02 22 03.72	+15 32 05.4	19.7 V	691
2001 DF ₁₉	2004 10 07.37424	03 14 51.85	+02 10 07.2	19.5	704	2001 DT ₄₉	2004 10 04.41411	02 22 02.50	+15 32 04.8	19.6 V	691
2001 DF ₁₉	2004 10 07.38554	03 14 51.49	+02 10 04.6	19.4	704	2001 DN ₅₀	2004 10 07.34017	02 52 55.85	+02 21 13.8	20.6 R	683
2001 DS ₁₉	2004 10 08.31619	02 02 22.92	-12 05 52.4	19.6	644	2001 DN ₅₀	2004 10 07.35355	02 52 55.52	+02 21 11.7	21.6 R	683
2001 DS ₁₉	2004 10 08.38909	02 02 20.10	-12 06 25.4	19.3	644	2001 DN ₅₀	2004 10 07.36693	02 52 55.07	+02 21 08.1	20.9 R	683
2001 DS ₁₉	2004 10 08.45177	02 02 17.64	-12 06 53.3	19.4	644	2001 DK ₅₁	2004 10 06.34423	02 54 52.45	+02 22 08.6	20.5 R	683
2001 DZ ₁₉	2004 10 06.19146	23 29 00.49	-06 03 26.6	17.9 R	699	2001 DK ₅₁	2004 10 06.35760	02 54 51.86	+02 22 06.9	20.0 R	683
2001 DZ ₁₉	2004 10 06.20767	23 28 59.76	-06 03 25.9		699	2001 DK ₅₁	2004 10 06.37099	02 54 51.46	+02 22 03.0	20.0 R	683
2001 DZ ₁₉	2004 10 06.22388	23 28 59.01	-06 03 25.5		699	2001 DK ₅₁	2004 10 07.33892	02 54 18.38	+02 18 54.9	19.0	704
2001 DZ ₁₉	2004 10 06.24009	23 28 58.29	-06 03 24.6		699	2001 DK ₅₁	2004 10 07.34111	02 54 18.35	+02 18 52.8	20.1 R	683
2001 DZ ₁₉	2004 10 07.23074	23 28 15.19	-06 02 45.6	18.6	704	2001 DK ₅₁	2004 10 07.35032	02 54 18.00	+02 18 52.2	19.6	704
2001 DZ ₁₉	2004 10 07.24144	23 28 14.71	-06 02 45.5	18.8	704	2001 DK ₅₁	2004 10 07.35449	02 54 17.97	+02 18 49.7	20.8 R	683
2001 DZ ₁₉	2004 10 07.25215	23 28 14.22	-06 02 44.8	18.8	704	2001 DK ₅₁	2004 10 07.36164	02 54 17.59	+02 18 49.4	20.0	704
2001 DZ ₁₉	2004 10 07.26285	23 28 13.78	-06 02 44.0	18.7	704	2001 DK ₅₁	2004 10 07.36787	02 54 17.37	+02 18 47.9	20.5 R	683
2001 DZ ₁₉	2004 10 07.27355	23 28 13.28	-06 02 43.7	18.9	704	2001 DK ₅₁	2004 10 07.37284	02 54 17.17	+02 18 47.4	19.5	704
2001 DM ₂₂	2004 09 18.35651	02 25 43.44	+11 13 58.2	19.4	704	2001 DK ₅₁	2004 10 07.38414	02 54 16.77	+02 18 44.9	19.8	704
2001 DM ₂₂	2004 09 18.36499	02 25 43.29	+11 14 00.3	19.2	704	2001 DW ₅₁	2004 10 07.42786	03 34 46.66	+14 12 41.3	18.5 R	699
2001 DM ₂₂	2004 09 18.36847	02 25 43.09	+11 13 59.5	19.8	704	2001 DW ₅₁	2004 10 07.44249	03 34 46.21	+14 12 41.6		699
2001 DM ₂₂	2004 09 18.37742	02 25 42.79	+11 14 01.9	19.6	704	2001 DW ₅₁	2004 10 07.45712	03 34 45.79	+14 12 41.9		699
2001 DM ₂₂	2004 09 18.38044	02 25 42.73	+11 14 01.9	19.5	704	2001 DW ₅₁	2004 10 07.47174	03 34 45.50	+14 12 41.1		699
2001 DM ₂₂	2004 09 18.38962	02 25 42.51	+11 14 03.0	19.6	704	2001 DY ₅₁	2004 10 04.31063	01 58 28.28	+01 49 39.2	21.4 R	683
2001 DM ₂₂	2004 09 18.39240	02 25 42.36	+11 14 03.0	20.0	704	2001 DY ₅₁	2004 10 04.32401	01 58 27.68	+01 49 36.0	20.3 R	683
2001 DM ₂₂	2004 09 18.40176	02 25 42.08	+11 14 04.6	19.0	704	2001 DY ₅₁	2004 10 04.33739	01 58 26.88	+01 49 33.7	21.6 R	683
2001 DM ₂₂	2004 09 18.40437	02 25 41.98	+11 14 05.1	19.5	704	2001 DY ₅₁	2004 10 07.33352	01 56 17.58	+01 40 50.6	19.1	704
2001 DM ₂₂	2004 09 18.41394	02 25 41.72	+11 14 06.3	19.4	704	2001 DY ₅₁	2004 10 07.34498	01 56 17.03	+01 40 48.9	19.6	704
2001 DM ₂₂	2004 09 22.36051	02 23 37.54	+11 22 59.0	19.3	704	2001 DY ₅₁	2004 10 07.35624	01 56 16.52	+01 40 47.2	19.4	704
2001 DM ₂₂	2004 09 22.37269	02 23 36.96	+11 23 00.6	18.9	704	2001 DY ₅₁	2004 10 07.36753	01 56 16.02	+01 40 44.2	19.7	704
2001 DM ₂₂	2004 09 22.38485	02 23 36.57	+11 23 02.0	19.0	704	2001 DY ₅₁	2004 10 07.37878	01 56 15.48	+01 40 42.8	19.5	704
2001 DM ₂₂	2004 09 22.39724	02 23 36.10	+11 23 03.1	18.5	704	2001 DS ₅₂	2004 10 07.33337	02 22 08.47	-02 35 48.0	19.0	704
2001 DM ₂₂	2004 09 22.40938	02 23 35.59	+11 23 06.3	18.8	704	2001 DS ₅₂	2004 10 07.34399	02 22 08.02	-02 35 50.8	18.8	704
2001 DM ₂₂	2004 10 04.33815	02 15 25.63	+11 44 52.3	18.2 R	699	2001 DS ₅₂	2004 10 07.35462	02 22 07.59	-02 35 53.5	19.0	704
2001 DM ₂₂	2004 10 04.35763	02 15 24.67	+11 44 52.8		699	2001 DS ₅₂	2004 10 07.36524	02 22 07.13	-02 35 56.8	19.1	704
20											

2001 DX ₈₆	2004 10 04.22327	23 33 00.21	+02 20 24.4	21.2 R	683	2001 EF ₈	2004 10 07.32743	00 54 52.09	+05 29 04.5	19.0	704
2001 DX ₈₆	2004 10 04.23665	23 32 59.57	+02 20 22.6	19.7 R	683	2001 ET ₁₀	2004 10 07.44658	03 50 00.96	+16 40 31.6	20.4 V	691
2001 DX ₈₆	2004 10 07.20001	23 30 35.03	+02 18 18.5	20.0 R	683	2001 ET ₁₀	2004 10 07.47302	03 50 00.46	+16 40 29.2	20.6 V	691
2001 DX ₈₆	2004 10 07.21339	23 30 34.36	+02 18 17.6	20.2 R	683	2001 ET ₁₀	2004 10 07.49951	03 49 59.96	+16 40 26.4	20.3 V	691
2001 DX ₈₆	2004 10 07.22677	23 30 33.74	+02 18 16.6	19.7 R	683	2001 EV ₁₁	2004 10 07.17043	01 19 00.27	+14 55 15.1	18.7 R	699
2001 DX ₈₆	2004 10 07.23081	23 30 33.46	+02 18 18.5	18.9	704	2001 EV ₁₁	2004 10 07.18989	01 18 59.35	+14 55 09.1		699
2001 DX ₈₆	2004 10 07.24242	23 30 32.94	+02 18 17.0	19.3	704	2001 EV ₁₁	2004 10 07.20933	01 18 58.36	+14 55 01.5		699
2001 DX ₈₆	2004 10 07.25346	23 30 32.36	+02 18 16.9	19.6	704	2001 EV ₁₁	2004 10 07.22883	01 18 57.48	+14 54 56.8		699
2001 DX ₈₆	2004 10 07.26444	23 30 31.84	+02 18 16.4	19.9	704	2001 EY ₁₅	2004 10 07.42867	03 40 15.21	+17 46 07.8	18.1 R	699
2001 DX ₈₆	2004 10 07.27523	23 30 31.34	+02 18 15.8	19.5	704	2001 EY ₁₅	2004 10 07.44332	03 40 14.75	+17 46 11.8		699
2001 DM ₉₁	2004 10 05.19767	01 40 08.83	+11 33 27.1	19.8 R	649	2001 EY ₁₅	2004 10 07.45792	03 40 14.32	+17 46 16.0		699
2001 DM ₉₁	2004 10 05.20182	01 40 08.62	+11 33 26.0	20.0 R	649	2001 EY ₁₅	2004 10 07.47254	03 40 13.88	+17 46 19.8		699
2001 DM ₉₁	2004 10 05.20597	01 40 08.47	+11 33 25.6	19.9 R	649	2001 EH ₁₇	2004 10 06.31490	02 40 32.37	-21 04 54.7	18.7	704
2001 DM ₉₁	2004 10 05.26589	01 40 05.85	+11 33 11.8	19.9 V	291	2001 EH ₁₇	2004 10 06.32563	02 40 31.98	-21 05 00.1	18.9	704
2001 DM ₉₁	2004 10 05.26989	01 40 05.68	+11 33 11.0	19.9 V	291	2001 EH ₁₇	2004 10 06.33632	02 40 31.58	-21 05 05.4	19.2	704
2001 DM ₉₁	2004 10 05.27387	01 40 05.51	+11 33 10.0	19.8 V	291	2001 EH ₁₇	2004 10 06.34701	02 40 31.28	-21 05 10.5	19.2	704
2001 DM ₉₁	2004 10 08.25622	01 37 53.59	+11 21 36.2	19.7 V	691	2001 EH ₁₇	2004 10 06.35769	02 40 30.91	-21 05 15.3	19.3	704
2001 DM ₉₁	2004 10 08.28306	01 37 52.34	+11 21 29.8	19.7 V	691	2001 EF ₁₉	2004 10 07.19053	00 17 15.69	+02 15 22.3	19.8 V	691
2001 DM ₉₁	2004 10 08.31013	01 37 51.09	+11 21 23.4	20.1 V	691	2001 EF ₁₉	2004 10 07.21743	00 17 14.59	+02 15 10.6	19.8 V	691
2001 DF ₉₂	2004 10 04.28245	01 03 43.83	+30 47 16.3	18.3	704	2001 EF ₁₉	2004 10 07.24425	00 17 13.50	+02 14 58.6	19.8 V	691
2001 DF ₉₂	2004 10 04.29365	01 03 42.70	+30 47 28.2	18.7	704	2001 EU ₂₀	2004 10 04.32762	01 36 49.60	+21 07 19.0	18.3 R	699
2001 DF ₉₂	2004 10 04.30509	01 03 41.59	+30 47 39.9	18.7	704	2001 EU ₂₀	2004 10 04.32843	01 36 49.57	+21 07 19.3	18.2 R	699
2001 DF ₉₂	2004 10 04.31604	01 03 40.49	+30 47 52.2	18.2	704	2001 EU ₂₀	2004 10 04.34709	01 36 48.62	+21 07 19.3		699
2001 DF ₉₂	2004 10 04.32693	01 03 39.44	+30 48 03.9	18.3	704	2001 EU ₂₀	2004 10 04.34789	01 36 48.55	+21 07 17.6		699
2001 DX ₉₂	2004 10 07.33318	02 21 05.09	-00 06 13.4	19.4	704	2001 EU ₂₀	2004 10 04.36657	01 36 47.58	+21 07 17.1		699
2001 DX ₉₂	2004 10 07.34380	02 21 04.82	-00 06 18.1	19.9	704	2001 EU ₂₀	2004 10 04.36738	01 36 47.53	+21 07 16.8		699
2001 DX ₉₂	2004 10 07.35443	02 21 04.36	-00 06 22.3	20.0	704	2001 EU ₂₀	2004 10 04.38607	01 36 46.75	+21 07 17.4		699
2001 DX ₉₂	2004 10 07.36505	02 21 03.98	-00 06 27.0	19.3	704	2001 EU ₂₀	2004 10 04.38688	01 36 46.58	+21 07 16.1		699
2001 DX ₉₂	2004 10 07.37567	02 21 03.56	-00 06 30.1	19.9	704	2001 ER ₂₄	2004 10 07.13590	22 41 03.20	-09 55 30.9	20.5 V	691
2001 DN ₉₅	2004 10 05.39340	00 29 16.74	+05 23 31.4	18.0	644	2001 ER ₂₄	2004 10 07.15414	22 41 02.74	-09 55 35.2	20.3 V	691
2001 DN ₉₅	2004 10 05.41911	00 29 15.73	+05 23 15.6	18.4	644	2001 ER ₂₄	2004 10 07.17178	22 41 02.28	-09 55 39.4	20.3 V	691
2001 DN ₉₅	2004 10 05.44637	00 29 14.62	+05 22 58.8	18.4	644	2001 FJ ₁₃	2004 10 04.26301	01 15 22.22	+06 03 45.2	18.9 R	699
2001 DN ₉₅	2004 10 07.28057	00 28 00.41	+05 03 59.4	18.8	704	2001 FJ ₁₃	2004 10 04.28246	01 15 21.32	+06 03 42.9		699
2001 DN ₉₅	2004 10 07.29200	00 27 59.91	+05 03 52.0	19.3	704	2001 FJ ₁₃	2004 10 04.30192	01 15 20.40	+06 03 38.5		699
2001 DN ₉₅	2004 10 07.30301	00 27 59.47	+05 03 45.2	19.5	704	2001 FJ ₁₃	2004 10 04.32139	01 15 19.46	+06 03 34.8		699
2001 DN ₉₅	2004 10 07.31411	00 27 59.00	+05 03 38.1	19.7	704	2001 FJ ₁₃	2004 10 07.28441	01 13 05.41	+05 53 03.5	19.1	704
2001 DN ₉₅	2004 10 07.32527	00 27 58.56	+05 03 31.8	19.5	704	2001 FJ ₁₃	2004 10 07.28702	01 13 05.36	+05 53 02.0	19.4	691
2001 DT ₉₅	2004 10 06.20534	23 12 53.76	-13 41 29.0	18.6	704	2001 FJ ₁₃	2004 10 07.29554	01 13 04.89	+05 53 00.8	19.1	704
2001 DT ₉₅	2004 10 06.21645	23 12 53.42	-13 41 30.0	19.1	704	2001 FJ ₁₃	2004 10 07.30654	01 13 04.39	+05 52 58.0	19.4	704
2001 DT ₉₅	2004 10 06.22755	23 12 53.00	-13 41 32.7	19.2	704	2001 FJ ₁₃	2004 10 07.31366	01 13 04.11	+05 52 56.3	19.1 V	691
2001 DT ₉₅	2004 10 06.23896	23 12 52.74	-13 41 34.6	18.9	704	2001 FJ ₁₃	2004 10 07.31778	01 13 03.86	+05 52 55.8	19.5	704
2001 DT ₉₅	2004 10 06.25046	23 12 52.31	-13 41 35.3	19.5	704	2001 FJ ₁₃	2004 10 07.32887	01 13 03.37	+05 52 52.7	19.2	704
2001 DL ₉₆	2004 10 06.17930	23 43 17.25	+05 01 44.2	19.7 R	699	2001 FJ ₁₃	2004 10 07.34012	01 13 02.86	+05 52 50.6	19.1 V	691
2001 DL ₉₆	2004 10 06.19552	23 43 16.58	+05 01 41.1		699	2001 FD ₁₅	2004 10 05.23704	00 15 05.87	+00 34 17.3	18.9 R	699
2001 DL ₉₆	2004 10 06.21172	23 43 15.97	+05 01 38.3		699	2001 FD ₁₅	2004 10 05.25732	00 15 05.04	+00 34 10.8		699
2001 DL ₉₆	2004 10 06.22793	23 43 15.11	+05 01 33.9		699	2001 FD ₁₅	2004 10 05.27760	00 15 04.14	+00 34 05.9		699
2001 DL ₉₆	2004 10 07.24305	23 42 30.95	+04 57 43.2	20.1	704	2001 FD ₁₅	2004 10 05.29789	00 15 03.36	+00 33 59.6		699
2001 DL ₉₆	2004 10 07.25409	23 42 30.43	+04 57 40.1	20.3	704	2001 FD ₁₅	2004 10 07.19581	00 13 49.31	+00 25 15.1	19.2 V	691
2001 DL ₉₆	2004 10 07.26507	23 42 30.00	+04 57 37.4	19.5	704	2001 FD ₁₅	2004 10 07.22272	00 13 48.25	+00 25 07.7	19.4 V	691
2001 DL ₉₆	2004 10 07.27586	23 42 29.51	+04 57 34.6	19.8	704	2001 FD ₁₅	2004 10 07.25007	00 13 47.15	+00 25 00.2	19.1 V	691
2001 DN ₉₆	2004 10 04.25180	00 33 32.88	+02 02 50.9	20.8 R	683	2001 FD ₁₅	2004 10 07.27914	00 13 45.95	+00 24 52.0	18.8	704
2001 DN ₉₆	2004 10 04.26518	00 33 32.22	+02 02 47.4	21.6 R	683	2001 FD ₁₅	2004 10 07.29045	00 13 45.47	+00 24 49.4	19.3	704
2001 DN ₉₆	2004 10 04.27856	00 33 31.61	+02 02 41.8	21.5 R	683	2001 FD ₁₅	2004 10 07.30158	00 13 45.06	+00 24 45.8	19.1	704
2001 DN ₉₆	2004 10 05.22973	00 32 48.23	+01 58 53.2	19.2 R	699	2001 FD ₁₅	2004 10 07.31268	00 13 44.61	+00 24 43.1	19.5	704
2001 DN ₉₆	2004 10 05.24855	00 32 47.28	+01 58 49.0	21.4 R	683	2001 FD ₁₅	2004 10 07.32384	00 13 44.19	+00 24 39.7	19.8	704
2001 DN ₉₆	2004 10 05.24999	00 32 47.22	+01 58 48.7		699	2001 FX ₃₃	2004 10 04.28288	01 11 40.48	+28 06 19.6	18.7	704
2001 DN ₉₆	2004 10 05.26193	00 32 46.74	+01 58 46.2	21.3 R	683	2001 FX ₃₃	2004 10 04.29407	01 11 39.84	+28 06 19.6	18.7	704
2001 DN ₉₆	2004 10 05.27028	00 32 46.32	+01 58 42.1		699	2001 FX ₃₃	2004 10 04.30551	01 11 39.23	+28 06 20.6	18.9	704
2001 DN ₉₆	2004 10 05.27531	00 32 45.95	+01 58 45.1	20.4 R	683	2001 FX ₃₃	2004 10 04.31646	01 11 38.65	+28 06 20.1	18.6	704
2001 DN ₉₆	2004 10 05.29057	00 32 45.39	+01 58 39.4		699	2001 FX ₃₃	2004 10 04.32735	01 11 38.03	+28 06 19.2	18.5	704
2001 DD ₉₇	2004 10 04.26545	00 59 00.93	+11 08 50.9	18.3 R	699	2001 FQ ₃₄	2004 10 05.44884	00 25 08.84	+12 18 40.9	17.7	644
2001 DD ₉₇	2004 10 04.28489	00 58 59.89	+11 08 49.5		699	2001 FQ ₃₄	2004 10 05.46944	00 25 07.67	+12 18 39.6	18.0	644
2001 DD ₉₇	2004 10 04.30433	00 58 58.83	+11 08 47.9		699	2001 FQ ₃₄	2004 10 05.49353	00 25 06.33	+12 18 37.5	18.6	644
2001 DD ₉₇	2004 10 04.32381	00 58 57.82	+11 08 44.9		699	2001 FQ ₃₄	2004 10 06.38412	00 24 17.14	+12 17 31.2	18.1	644
2001 DD ₉₇	2004 10 05.45443	00 57 58.78	+11 06 56.1	18.0	644	2001 FQ ₃₄	2004 10 06.40655	00 24 15.94	+12 17 29.8	18.1	644
2001 DD ₉₇	2004 10 05.48072	00 57 57.40	+11 06 53.4	18.3	644	2001 FQ ₃₄	2004 10 06.43848	00 24 14.16	+12 17 27.5	18.4	644
2001 DD ₉₇	2004 10 05.50277	00 57 56.25	+11 06 51.0	18.2	644	2001 FG ₃₅	2004 10 05.17888	00 55 08.10	+03 50 36.1	19.3 V	691
2001 DK ₁₀₁	2004 10 06.20968	23 53 49.54	-08 14 51.7	19.5	704	2001 FG ₃₅	2004 10 05.20709	00 55 06.91	+03 50 22.9	19.1 V	691
2001 DK ₁₀₁	2004 10 06.22079	23 53 49.05	-08 14 54.2	19.7	704	2001 FG ₃₅	2004 10 05.23135	00 55 05.81	+03 50 12.2	18.7 R	699
2001 DK ₁₀₁	2004 10 06.23211	23 53 48.52	-08 14 54.9	20.1	704	2001 FG ₃₅	2004 10 05.23542	0			

2001 FG ₆₄	2004 10 04.25084	02 07 25.44	+14 33 25.0	19.0 R	699	2001 FS ₁₂₁	2004 10 07.35143	02 53 23.75	+14 46 37.9	699
2001 FG ₆₄	2004 10 04.27031	02 07 24.51	+14 33 25.9		699	2001 FS ₁₂₁	2004 10 07.38927	02 53 22.33	+14 46 39.2	699
2001 FG ₆₄	2004 10 04.28975	02 07 23.64	+14 33 25.8		699	2001 FS ₁₂₁	2004 10 07.40549	02 53 21.72	+14 46 39.9	699
2001 FG ₆₄	2004 10 04.30922	02 07 22.83	+14 33 24.8		699	2001 FC ₁₂₄	2004 10 05.22163	00 04 46.20	+07 25 15.3	18.0 R 699
2001 FG ₆₄	2004 10 07.17369	02 05 16.37	+14 32 18.8	19.0 R	699	2001 FC ₁₂₄	2004 10 05.24190	00 04 45.00	+07 25 15.1	699
2001 FG ₆₄	2004 10 07.19313	02 05 15.40	+14 32 18.0		699	2001 FC ₁₂₄	2004 10 05.26218	00 04 43.82	+07 25 14.3	699
2001 FG ₆₄	2004 10 07.21260	02 05 14.49	+14 32 16.6		699	2001 FC ₁₂₄	2004 10 05.28246	00 04 42.64	+07 25 13.2	699
2001 FG ₆₄	2004 10 07.23208	02 05 13.53	+14 32 15.7		699	2001 FN ₁₂₆	2004 10 04.27002	01 42 51.37	+10 04 48.1	19.2 V 691
2001 FL ₆₄	2004 10 05.30677	01 51 23.72	+01 32 53.7	18.9 R	699	2001 FN ₁₂₆	2004 10 04.29918	01 42 49.89	+10 04 47.8	19.2 V 691
2001 FL ₆₄	2004 10 05.32624	01 51 22.92	+01 32 44.1		699	2001 FN ₁₂₆	2004 10 04.32731	01 42 48.48	+10 04 47.3	19.2 V 691
2001 FL ₆₄	2004 10 05.34571	01 51 22.12	+01 32 37.3		699	2001 FN ₁₂₆	2004 10 07.17611	01 40 25.80	+10 04 04.0	19.3 R 699
2001 FL ₆₄	2004 10 05.36516	01 51 21.42	+01 32 28.0		699	2001 FN ₁₂₆	2004 10 07.19557	01 40 24.83	+10 04 03.7	699
2001 FL ₆₄	2004 10 07.33324	01 50 05.17	+01 18 28.3	19.2	704	2001 FN ₁₂₆	2004 10 07.21503	01 40 23.84	+10 04 03.3	699
2001 FL ₆₄	2004 10 07.34471	01 50 04.79	+01 18 23.8	19.4	704	2001 FN ₁₂₆	2004 10 07.23452	01 40 22.70	+10 04 02.8	699
2001 FL ₆₄	2004 10 07.35597	01 50 04.35	+01 18 20.0	19.6	704	2001 FB ₁₂₇	2004 10 04.30581	01 51 30.21	+01 57 36.6	21.0 R 683
2001 FL ₆₄	2004 10 07.36725	01 50 03.87	+01 18 14.8	19.8	704	2001 FB ₁₂₇	2004 10 04.31918	01 51 29.63	+01 57 31.7	20.0 R 683
2001 FL ₆₄	2004 10 07.37851	01 50 03.44	+01 18 09.3	20.0	704	2001 FB ₁₂₇	2004 10 04.33257	01 51 29.04	+01 57 27.9	21.6 R 683
2001 FP ₈₀	2004 10 07.33681	03 17 11.03	+14 09 07.3	19.4 R	699	2001 FB ₁₂₇	2004 10 07.25111	01 49 38.66	+01 41 53.4	19.0 R 699
2001 FP ₈₀	2004 10 07.35305	03 17 10.70	+14 08 59.0		699	2001 FB ₁₂₇	2004 10 07.27054	01 49 37.96	+01 41 46.7	699
2001 FP ₈₀	2004 10 07.39089	03 17 09.60	+14 08 41.5		699	2001 FB ₁₂₇	2004 10 07.28998	01 49 37.18	+01 41 40.9	699
2001 FP ₈₀	2004 10 07.40711	03 17 09.23	+14 08 33.7		699	2001 FB ₁₂₇	2004 10 07.30943	01 49 36.29	+01 41 34.1	699
2001 FP ₈₉	2004 10 08.34116	02 31 34.25	+14 46 07.8	19.8 V	691	2001 FB ₁₂₇	2004 10 07.34471	01 49 34.94	+01 41 23.3	19.6 704
2001 FP ₈₉	2004 10 08.36816	02 31 33.22	+14 46 04.0	19.9 V	691	2001 FB ₁₂₇	2004 10 07.35597	01 49 34.44	+01 41 20.1	19.2 704
2001 FP ₈₉	2004 10 08.39541	02 31 32.17	+14 45 59.8	20.0 V	691	2001 FB ₁₂₇	2004 10 07.36725	01 49 34.05	+01 41 16.6	20.0 704
2001 FT ₉₁	2004 10 07.44396	03 56 45.21	+19 28 12.8	20.4 V	691	2001 FW ₁₃₈	2004 10 07.42512	03 55 46.79	+24 35 30.8	19.4 V 691
2001 FT ₉₁	2004 10 07.47040	03 56 44.64	+19 28 12.8	20.5 V	691	2001 FW ₁₃₈	2004 10 07.45215	03 55 46.46	+24 35 27.4	19.4 V 691
2001 FT ₉₁	2004 10 07.49675	03 56 44.09	+19 28 12.9	20.4 V	691	2001 FW ₁₃₈	2004 10 07.47849	03 55 46.16	+24 35 23.9	19.5 V 691
2001 FJ ₉₃	2004 10 04.43900	03 10 00.55	+20 40 59.2	19.8 V	691	2001 FW ₁₃₉	2004 10 06.38153	00 19 54.17	+17 07 10.0	18.2 644
2001 FJ ₉₃	2004 10 04.46908	03 09 59.64	+20 41 00.9	20.0 V	691	2001 FW ₁₃₉	2004 10 06.40293	00 19 52.95	+17 07 07.9	18.3 644
2001 FJ ₉₃	2004 10 04.49664	03 09 58.78	+20 41 02.6	19.8 V	691	2001 FW ₁₃₉	2004 10 06.43429	00 19 51.17	+17 07 04.7	18.4 644
2001 FJ ₉₃	2004 10 07.32952	03 08 31.18	+20 43 29.8	19.5 R	699	2001 FN ₁₄₀	2004 10 04.33572	02 22 38.00	+06 58 10.1	18.0 R 699
2001 FJ ₉₃	2004 10 07.34574	03 08 30.78	+20 43 29.7		699	2001 FN ₁₄₀	2004 10 04.35520	02 22 37.33	+06 58 05.4	699
2001 FJ ₉₃	2004 10 07.38358	03 08 29.46	+20 43 31.4		699	2001 FN ₁₄₀	2004 10 04.37468	02 22 36.60	+06 58 03.2	699
2001 FJ ₉₃	2004 10 07.39981	03 08 28.98	+20 43 33.4		699	2001 FN ₁₄₀	2004 10 04.39420	02 22 35.86	+06 58 00.0	699
2001 FJ ₉₃	2004 10 08.41564	03 07 55.00	+20 44 15.4	19.8 V	691	2001 FN ₁₄₀	2004 10 07.33515	02 20 45.57	+06 49 36.8	18.2 704
2001 FJ ₉₃	2004 10 08.44275	03 07 54.03	+20 44 16.4	19.8 V	691	2001 FN ₁₄₀	2004 10 07.34659	02 20 45.12	+06 49 35.2	18.6 704
2001 FJ ₉₃	2004 10 08.46959	03 07 53.09	+20 44 17.4	19.8 V	691	2001 FN ₁₄₀	2004 10 07.35783	02 20 44.59	+06 49 33.5	18.4 704
2001 FD ₉₇	2004 10 07.41811	04 14 54.34	+20 30 48.4	18.4 R	699	2001 FN ₁₄₀	2004 10 07.36911	02 20 44.17	+06 49 30.9	18.6 704
2001 FD ₉₇	2004 10 07.43274	04 14 54.11	+20 30 52.0		699	2001 FN ₁₄₀	2004 10 07.38037	02 20 43.72	+06 49 28.9	18.6 704
2001 FD ₉₇	2004 10 07.44738	04 14 53.94	+20 30 56.5		699	2001 FP ₁₄₁	2004 10 07.43304	04 03 33.12	+23 08 02.0	20.2 V 691
2001 FD ₉₇	2004 10 07.46200	04 14 53.80	+20 31 00.9		699	2001 FP ₁₄₁	2004 10 07.45996	04 03 32.63	+23 08 04.2	20.1 V 691
2001 FQ ₁₀₄	2004 10 07.33772	03 12 32.39	-00 32 09.8	19.2	704	2001 FP ₁₄₁	2004 10 07.48628	04 03 32.14	+23 08 06.4	20.4 V 691
2001 FQ ₁₀₄	2004 10 07.34835	03 12 32.15	-00 32 13.9	20.1	704	2001 FX ₁₄₄	2004 10 07.38920	04 47 53.83	-00 08 22.8	19.4 704
2001 FQ ₁₀₄	2004 10 07.35897	03 12 31.84	-00 32 18.9	20.0	704	2001 FX ₁₄₄	2004 10 07.39978	04 47 53.85	-00 08 29.9	19.3 704
2001 FQ ₁₀₄	2004 10 07.36959	03 12 31.57	-00 32 21.3	19.8	704	2001 FX ₁₄₄	2004 10 07.41036	04 47 53.86	-00 08 37.4	19.3 704
2001 FQ ₁₀₄	2004 10 07.38023	03 12 31.31	-00 32 26.1	19.9	704	2001 FX ₁₄₄	2004 10 07.42094	04 47 53.81	-00 08 44.0	19.7 704
2001 FH ₁₀₅	2004 10 04.18517	22 27 48.62	-10 04 41.2	18.2 R	699	2001 FX ₁₄₄	2004 10 07.43151	04 47 53.92	-00 08 53.1	20.1 704
2001 FH ₁₀₅	2004 10 04.20220	22 27 47.83	-10 04 36.7		699	2001 FQ ₁₅₂	2004 10 07.26487	01 25 13.27	-01 21 25.6	19.1 R 699
2001 FH ₁₀₅	2004 10 04.21928	22 27 47.15	-10 04 32.2		699	2001 FQ ₁₅₂	2004 10 07.28430	01 25 12.41	-01 21 32.2	699
2001 FH ₁₀₅	2004 10 04.23633	22 27 46.36	-10 04 29.7		699	2001 FQ ₁₅₂	2004 10 07.29542	01 25 11.90	-01 21 33.5	19.2 704
2001 FH ₁₀₅	2004 10 05.15001	22 27 10.23	-10 00 53.7	18.9	704	2001 FQ ₁₅₂	2004 10 07.30374	01 25 11.60	-01 21 36.5	699
2001 FH ₁₀₅	2004 10 05.16098	22 27 09.81	-10 00 50.8	18.9	704	2001 FQ ₁₅₂	2004 10 07.30612	01 25 11.45	-01 21 37.7	19.6 704
2001 FH ₁₀₅	2004 10 05.17181	22 27 09.33	-10 00 48.1	18.9	704	2001 FQ ₁₅₂	2004 10 07.31681	01 25 10.99	-01 21 39.6	19.4 704
2001 FH ₁₀₅	2004 10 05.18266	22 27 08.92	-10 00 46.1	19.0	704	2001 FQ ₁₅₂	2004 10 07.32322	01 25 10.55	-01 21 41.9	699
2001 FH ₁₀₅	2004 10 05.19357	22 27 08.47	-10 00 43.4	18.8	704	2001 FG ₁₅₆	2004 10 05.25646	02 01 07.36	+12 33 30.4	20.1 V 691
2001 FH ₁₀₅	2004 10 06.11832	22 26 33.18	-09 57 00.3	18.9 R	699	2001 FG ₁₅₆	2004 10 05.28551	02 01 06.20	+12 33 24.9	20.5 V 691
2001 FH ₁₀₅	2004 10 06.13534	22 26 32.48	-09 56 56.7		699	2001 FG ₁₅₆	2004 10 05.31310	02 01 05.09	+12 33 19.2	20.3 V 691
2001 FH ₁₀₅	2004 10 06.15238	22 26 31.79	-09 56 52.2		699	2001 FV ₁₆₂	2004 10 05.23542	00 30 50.18	-00 40 00.5	19.5 R 699
2001 FH ₁₀₅	2004 10 06.16940	22 26 31.15	-09 56 47.9		699	2001 FV ₁₆₂	2004 10 05.25569	00 30 49.39	-00 40 09.9	699
2001 FH ₁₀₅	2004 10 06.20021	22 26 30.00	-09 56 40.2	18.9	704	2001 FV ₁₆₂	2004 10 05.27598	00 30 48.54	-00 40 18.6	699
2001 FH ₁₀₅	2004 10 06.21162	22 26 29.51	-09 56 39.0	19.5	704	2001 FV ₁₆₂	2004 10 05.29627	00 30 47.60	-00 40 27.0	699
2001 FH ₁₀₅	2004 10 06.22273	22 26 29.00	-09 56 36.1	19.2	704	2001 FV ₁₆₂	2004 10 07.28000	00 29 27.77	-00 53 44.2	19.2 704
2001 FH ₁₀₅	2004 10 06.24534	22 26 28.11	-09 56 30.0	19.3	704	2001 FV ₁₆₂	2004 10 07.29069	00 29 27.36	-00 53 48.2	19.4 704
2001 FF ₁₀₈	2004 10 05.23947	00 01 40.22	-00 46 03.7	18.8 R	699	2001 FV ₁₆₂	2004 10 07.30139	00 29 26.88	-00 53 53.5	19.6 704
2001 FF ₁₀₈	2004 10 05.25975	00 01 39.21	-00 46 07.4		699	2001 FV ₁₆₂	2004 10 07.31208	00 29 26.46	-00 53 57.3	19.7 704
2001 FF ₁₀₈	2004 10 05.28003	00 01 38.26	-00 46 12.0		699	2001 FV ₁₆₂	2004 10 07.32275	00 29 26.06	-00 54 01.5	19.6 704
2001 FF ₁₀₈	2004 10 05.30033	00 01 37.33	-00 46 15.0		699	2001 FY ₁₇₆	2004 10 07.33810	03 18 02.28	-04 57 21.7	19.8 704
2001 FF ₁₀₈	2004 10 07.27773	00 00 08.32	-00 52 22.8	19.4	704	2001 FY ₁₇₆	2004 10 07.34872	03 18 02.11	-04 57 27.4	19.9 704
2001 FF ₁₀₈	2004 10 07.28842	00 00 07.81	-00 52 23.6	19.7	704	2001 FY ₁₇₆	2004 10 07.36997	03 18 01.60	-04 57 35.1	20.1 704
2001 FF ₁₀₈	2004 10 07.29912	00 00 07.30	-00 52 27.5	19.4	704	2001 FY ₁₇₆	2004 10 07.38060	03 18 01.35	-04 57 41.0	20.2 704
2001 FF ₁₀₈	2004 10 07.30981	00 00 06.93	-00 52 28.4	19.6	704	2001 FR ₁₇₇	2004 10 07.25516	02 40 02.51	+05 56 17.1	18.8 R 699
2001 FF ₁₀₈	2004 10 07.32049	00 00 06.35	-							

2001 HB ₅₄	2004 10 05.18347	22 12 50.02	-00 41 18.7		699	2001 QU ₅₈	2004 10 06.42114	05 05 57.47	-15 00 32.8	18.3	704
2001 HB ₅₄	2004 10 05.20054	22 12 50.17	-00 41 39.7		699	2001 QU ₅₈	2004 10 06.43201	05 05 57.75	-15 00 44.4	19.1	704
2001 HB ₅₄	2004 10 07.22447	22 13 00.93	-01 23 59.5	19.2	704	2001 QU ₅₈	2004 10 06.44295	05 05 58.03	-15 00 54.4	18.5	704
2001 HB ₅₄	2004 10 07.23518	22 13 00.92	-01 24 14.1	19.6	704	2001 QU ₅₈	2004 10 06.45385	05 05 58.29	-15 01 04.5	18.9	704
2001 HB ₅₄	2004 10 07.24588	22 13 01.05	-01 24 26.7	18.8	704	2001 QU ₅₈	2004 10 06.46472	05 05 58.57	-15 01 14.4	18.5	704
2001 HB ₅₄	2004 10 07.25659	22 13 01.12	-01 24 39.9	19.3	704	2001 QU ₅₈	2004 10 07.44649	05 06 24.56	-15 16 33.8	18.8	704
2001 HB ₅₄	2004 10 07.26729	22 13 01.12	-01 24 52.2	19.8	704	2001 QU ₅₈	2004 10 07.45724	05 06 24.81	-15 16 43.5	19.2	704
2001 HC ₅₄	2004 10 05.12885	22 10 12.14	-01 46 33.9	19.2 V	291	2001 QU ₅₈	2004 10 07.46802	05 06 25.08	-15 16 53.9	19.0	704
2001 HC ₅₄	2004 10 05.15204	22 10 12.05	-01 47 00.4	19.3 V	291	2001 QU ₅₈	2004 10 07.47879	05 06 25.27	-15 17 04.1	19.0	704
2001 HC ₅₄	2004 10 05.16561	22 10 12.01	-01 47 16.7	18.8 R	699	2001 QY ₆₀	2004 10 04.11132	00 29 53.84	+20 19 25.5	19.0 R	705
2001 HC ₅₄	2004 10 05.17538	22 10 11.98	-01 47 27.3	19.2 V	291	2001 QY ₆₀	2004 10 04.21314	00 29 43.85	+20 19 47.6	19.0 R	705
2001 HC ₅₄	2004 10 05.18266	22 10 12.04	-01 47 38.4		699	2001 QY ₆₀	2004 10 04.31430	00 29 33.87	+20 20 08.2	19.0 R	705
2001 HC ₅₄	2004 10 05.19973	22 10 11.88	-01 47 56.9		699	2001 QK ₆₈	2004 10 07.39684	04 16 14.19	-06 10 10.2	20.0	704
2001 HC ₅₄	2004 10 05.21676	22 10 11.89	-01 48 16.0		699	2001 QK ₆₈	2004 10 07.40743	04 16 14.42	-06 10 25.6	20.0	704
2001 HV ₆₃	2003 12 29.24962	04 44 44.46	+34 23 04.5	20.2	704	2001 QK ₆₈	2004 10 07.41800	04 16 14.40	-06 10 40.2	19.8	704
2001 HV ₆₃	2003 12 29.26471	04 44 43.58	+34 23 03.0	20.2	704	2001 QK ₆₈	2004 10 07.42858	04 16 14.54	-06 10 54.1	19.5	704
2001 HV ₆₃	2003 12 29.27819	04 44 42.74	+34 23 01.2	19.9	704	2001 QM ₇₄	2004 10 03.19187	22 24 34.90	-10 53 16.3	17.7	644
2001 HV ₆₃	2003 12 29.29182	04 44 42.06	+34 22 58.7	20.2	704	2001 QM ₇₄	2004 10 03.21281	22 24 34.22	-10 53 13.5	17.6	644
2001 JL ₁	2004 10 02.04207	05 22 18.77	+20 46 38.8	20.2 V	941	2001 QM ₇₄	2004 10 03.23495	22 24 33.52	-10 53 10.1	17.8	644
2001 JL ₁	2004 10 02.04527	05 22 19.06	+20 46 35.9	20.0 V	941	2001 QM ₇₄	2004 10 04.18679	22 24 07.14	-10 50 51.0	18.4 R	699
2001 JL ₁	2004 10 02.04767	05 22 19.29	+20 46 33.5	20.2 V	941	2001 QM ₇₄	2004 10 04.20382	22 24 06.62	-10 50 47.7		699
2001 JL ₁	2004 10 02.05087	05 22 19.57	+20 46 30.7	20.3 V	941	2001 QM ₇₄	2004 10 04.22090	22 24 06.04	-10 50 45.7		699
2001 JL ₁	2004 10 02.05487	05 22 19.93	+20 46 27.1	20.3 V	941	2001 QM ₇₄	2004 10 04.23795	22 24 05.63	-10 50 43.0		699
2001 KF	2004 10 04.12935	21 02 12.11	-20 59 03.9	18.4 R	699	2001 QM ₇₄	2004 10 05.15001	22 23 42.40	-10 48 19.6	18.1	704
2001 KF	2004 10 04.14234	21 02 12.56	-20 59 12.2		699	2001 QM ₇₄	2004 10 05.16098	22 23 42.10	-10 48 17.8	18.3	704
2001 KF	2004 10 04.15538	21 02 13.13	-20 59 19.0		699	2001 QM ₇₄	2004 10 05.17181	22 23 41.77	-10 48 15.8	18.8	704
2001 KF	2004 10 04.16841	21 02 13.51	-20 59 28.3		699	2001 QM ₇₄	2004 10 05.18266	22 23 41.46	-10 48 14.2	18.9	704
2001 KF	2004 10 06.10685	21 03 29.22	-21 19 11.4	19.2	704	2001 QM ₇₄	2004 10 05.19357	22 23 41.12	-10 48 11.8	18.2	704
2001 KF	2004 10 06.11762	21 03 29.50	-21 19 17.4	19.5	704	2001 QM ₇₄	2004 10 06.20021	22 23 17.57	-10 45 24.3	18.5	704
2001 KF	2004 10 06.12839	21 03 30.02	-21 19 24.1	19.5	704	2001 QM ₇₄	2004 10 06.21162	22 23 17.26	-10 45 22.1	19.2	704
2001 KF	2004 10 06.13920	21 03 30.39	-21 19 30.3	19.7	704	2001 QM ₇₄	2004 10 06.22273	22 23 17.04	-10 45 19.8	19.2	704
2001 KJ ₂₁	2004 10 07.17065	20 23 37.03	+02 55 04.1	19.2	704	2001 QM ₇₄	2004 10 06.24534	22 23 16.35	-10 45 16.1	18.9	704
2001 KJ ₂₁	2004 10 07.18147	20 23 37.80	+02 54 52.8	19.2	704	2001 QB ₈₆	2004 10 04.28075	00 43 13.70	+29 46 00.9	19.1	704
2001 KJ ₂₁	2004 10 07.20291	20 23 39.17	+02 54 32.2	19.2	704	2001 QB ₈₆	2004 10 04.29195	00 43 12.96	+29 45 52.5	19.2	704
2001 KJ ₂₁	2004 10 07.21391	20 23 39.91	+02 54 21.8	20.1	704	2001 QB ₈₆	2004 10 04.30336	00 43 12.23	+29 45 42.0	19.0	704
2001 KS ₆₇	2004 10 01.49571	00 16 04.47	+03 16 17.0	19.8	608	2001 QB ₈₆	2004 10 04.31434	00 43 11.52	+29 45 32.4	18.6	704
2001 KS ₆₇	2004 10 01.50636	00 16 03.91	+03 16 00.5	19.0	608	2001 QB ₈₆	2004 10 04.32523	00 43 10.77	+29 45 23.4	18.8	704
2001 KS ₆₇	2004 10 01.51700	00 16 03.40	+03 15 43.2	19.7	608	2001 QB ₉₁	2004 10 07.34650	02 13 43.80	+06 26 50.7	19.7	704
2001 KS ₆₇	2004 10 05.22892	00 13 14.77	+01 39 12.7	18.0 R	699	2001 QB ₉₁	2004 10 07.35773	02 13 43.32	+06 26 35.8	19.7	704
2001 KS ₆₇	2004 10 05.24918	00 13 13.89	+01 38 40.7		699	2001 QB ₉₁	2004 10 07.36902	02 13 42.66	+06 26 22.9	19.9	704
2001 KS ₆₇	2004 10 05.26946	00 13 12.84	+01 38 09.4		699	2001 QB ₉₁	2004 10 07.38028	02 13 42.08	+06 26 08.0	20.1	704
2001 KS ₆₇	2004 10 05.28976	00 13 11.89	+01 37 37.8		699	2001 QK ₉₂	2004 10 06.32369	02 31 24.51	-22 23 45.0	18.7	704
2001 KS ₆₇	2004 10 07.27905	00 11 45.67	+00 47 04.0	18.2	704	2001 QK ₉₂	2004 10 06.33443	02 31 24.00	-22 23 58.5	18.9	704
2001 KS ₆₇	2004 10 07.29036	00 11 45.17	+00 46 46.8	18.6	704	2001 QK ₉₂	2004 10 06.34512	02 31 23.53	-22 24 09.4	19.0	704
2001 KS ₆₇	2004 10 07.30149	00 11 44.67	+00 46 30.2	18.4	704	2001 QK ₉₂	2004 10 06.35580	02 31 23.16	-22 24 22.2	19.1	704
2001 KS ₆₇	2004 10 07.31259	00 11 44.18	+00 46 13.4	19.1	704	2001 QL ₉₃	2004 10 02.12909	21 26 24.47	-18 05 06.8	19.0	644
2001 KS ₆₇	2004 10 07.32375	00 11 43.61	+00 45 56.4	18.8	704	2001 QL ₉₃	2004 10 02.14976	21 26 24.46	-18 05 01.4	18.8	644
2001 KA ₇₇	2001 07 18.42436	16 24 15.362	-19 37 07.59		2 568	2001 QL ₉₃	2004 10 02.17101	21 26 24.42	-18 04 55.6	19.2	644
2001 KA ₇₇	2001 07 19.43102	16 24 12.748	-19 37 01.10		2 568	2001 QD ₉₆	2004 09 08.85839	22 20 32.81	+05 37 33.1	17.6 V	A48
2001 LL ₅	2004 10 05.10963	21 06 16.85	+04 42 24.4	20.0	644	2001 QD ₉₆	2004 09 08.86123	22 20 32.11	+05 37 35.1	17.4 V	A48
2001 LL ₅	2004 10 05.13059	21 06 15.63	+04 42 10.0	19.5	644	2001 QD ₉₆	2004 09 08.86406	22 20 31.39	+05 37 36.9	17.1 V	A48
2001 LL ₅	2004 10 05.15485	21 06 14.28	+04 41 54.3	19.6	644	2001 QD ₉₆	2004 09 16.87605	21 47 13.71	+07 16 44.3	18.0 V	A48
2001 LL ₅	2004 10 07.08864	21 04 44.42	+04 20 50.5	19.6 R	699	2001 QD ₉₆	2004 09 16.88242	21 47 12.09	+07 16 48.7	17.9 V	A48
2001 LL ₅	2004 10 07.10808	21 04 43.45	+04 20 37.8		699	2001 QD ₉₆	2004 10 04.24461	20 38 42.13	+09 58 13.4	18.2 R	G90
2001 LL ₅	2004 10 07.12753	21 04 42.54	+04 20 24.6		699	2001 QD ₉₆	2004 10 04.24775	20 38 41.46	+09 58 14.8	18.3 R	G90
2001 LL ₅	2004 10 07.14699	21 04 41.69	+04 20 13.7		699	2001 QD ₉₆	2004 10 04.25091	20 38 40.81	+09 58 15.9	18.0 R	G90
2001 LL ₁₂	2004 10 05.19890	22 28 02.74	+08 15 48.0	18.6	644	2001 QD ₉₆	2004 10 05.09803	20 35 51.92	+10 04 23.7	18.2 R	G90
2001 LL ₁₂	2004 10 05.20032	22 28 02.73	+08 15 47.2	18.3	644	2001 QD ₉₆	2004 10 05.10117	20 35 51.29	+10 04 25.3	16.0 R	G90
2001 LL ₁₂	2004 10 05.22097	22 28 02.45	+08 15 36.2	18.5	644	2001 QD ₉₆	2004 10 05.10432	20 35 50.63	+10 04 26.4	17.7 R	G90
2001 LL ₁₂	2004 10 05.22227	22 28 02.44	+08 15 35.5	18.4	644	2001 QD ₉₆	2004 10 05.17637	20 33 38.30	+10 09 07.2	17.9 R	185
2001 LL ₁₂	2004 10 05.24803	22 28 02.10	+08 15 21.7	19.1	644	2001 QD ₉₆	2004 10 05.78714	20 33 36.18	+10 09 12.6	18.4 R	185
2001 LL ₁₂	2004 10 05.24928	22 28 02.08	+08 15 21.0	18.7	644	2001 QD ₉₆	2004 10 05.78920	20 33 35.68	+10 09 12.8	18.2 R	185
2001 NT	2004 10 07.17124	01 29 07.98	+14 53 42.1	18.2 R	699	2001 QD ₉₆	2004 10 05.80300	20 33 32.92	+10 09 18.7	18.3 R	185
2001 NT	2004 10 07.19071	01 29 06.91	+14 53 20.0		699	2001 QD ₉₆	2004 10 05.80545	20 33 32.48	+10 09 17.4	17.8 R	185
2001 NT	2004 10 07.21016	01 29 05.85	+14 52 57.6		699	2001 QR ₉₆	2004 10 05.14414	21 16 30.99	-14 33 13.0	19.1	704
2001 NT	2004 10 07.22964	01 29 04.72	+14 52 35.2		699	2001 QR ₉₆	2004 10 05.15511	21 16 31.33	-14 33 08.9	19.6	704
2001 OU ₈₅	2004 10 04.28543	01 45 26.79	+30 17 25.6	17.4	704	2001 QR ₉₆	2004 10 05.16595	21 16 31.67	-14 33 05.0	19.3	704
2001 OU ₈₅	2004 10 04.29673	01 45 26.27	+30 17 15.5	18.0	704	2001 QR ₉₆	2004 10 05.17680	21 16 32.00	-14 33 00.6	19.0	704
2001 OU ₈₅	2004 10 04.30807	01 45 25.74	+30 17 05.9	17.9	704	2001 QC ₁₀₂	2004 10 04.18841	21 11 42.61	-15 04 43.1	17.6 R	699
2001 OU ₈₅	2004 10 04.31902	01 45 25.26	+30 16 56.1	17.8	704	2001 QC ₁₀₂	2004 10 04.20546	22 11 42.34	-15 04 37.2		699
2001 OU ₈₅											

2001 QZ ₁₇₈	2004 10 06.15018	22 20 59.46	-22 18 44.6	18.8	704	2001 SY ₆₈	2004 10 07.12559	20 31 38.49	-20 05 25.0	20.9 V	291
2001 QZ ₁₇₈	2004 10 06.16094	22 20 59.47	-22 18 39.5	19.4	704	2001 SY ₆₈	2004 10 07.13368	20 31 38.64	-20 05 25.0	20.8 V	291
2001 QZ ₁₇₈	2004 10 06.17170	22 20 59.21	-22 18 32.3	19.1	704	2001 SD ₆₉	2004 10 03.25237	22 23 15.41	-11 34 34.5	19.4 R	G92
2001 QZ ₁₇₈	2004 10 06.18246	22 20 59.16	-22 18 25.9	19.1	704	2001 SD ₆₉	2004 10 03.29062	22 23 14.98	-11 34 45.1	19.4 R	G92
2001 QZ ₁₇₈	2004 10 06.19322	22 20 59.08	-22 18 19.7	18.9	704	2001 SD ₆₉	2004 10 03.32898	22 23 14.64	-11 34 55.1	19.3 R	G92
2001 QJ ₁₉₁	2004 10 07.42136	04 09 34.51	+18 33 00.1	18.8 R	699	2001 SD ₆₉	2004 10 04.18679	22 23 09.75	-11 38 45.4	18.6 R	699
2001 QJ ₁₉₁	2004 10 07.43599	04 09 34.60	+18 32 45.7		699	2001 SD ₆₉	2004 10 04.20382	22 23 09.60	-11 38 49.0		699
2001 QJ ₁₉₁	2004 10 07.45063	04 09 34.66	+18 32 32.6		699	2001 SD ₆₉	2004 10 04.22090	22 23 09.52	-11 38 54.0		699
2001 QJ ₁₉₁	2004 10 07.46525	04 09 34.56	+18 32 19.1		699	2001 SD ₆₉	2004 10 04.23795	22 23 09.22	-11 38 58.7		699
2001 QB ₁₉₈	2004 10 04.17704	22 09 29.36	-09 37 07.5	18.4 R	699	2001 SD ₆₉	2004 10 04.23863	22 23 09.33	-11 38 59.2	20.0 R	G92
2001 QB ₁₉₈	2004 10 04.19409	22 09 28.89	-09 37 06.2		699	2001 SD ₆₉	2004 10 04.27565	22 23 09.00	-11 39 08.8	20.0 R	G92
2001 QB ₁₉₈	2004 10 04.21117	22 09 28.58	-09 37 06.4		699	2001 SD ₆₉	2004 10 04.31389	22 23 08.73	-11 39 18.5	20.0 R	G92
2001 QB ₁₉₈	2004 10 04.22821	22 09 28.15	-09 37 07.7		699	2001 SD ₆₉	2004 10 05.15011	22 23 05.83	-11 42 49.7	19.3	704
2001 QK ₂₃₆	2004 04 15.99625	14 15 47.08	-05 20 17.6	18.1 R	152	2001 SD ₆₉	2004 10 05.16108	22 23 05.73	-11 42 51.7	19.2	704
2001 QK ₂₃₆	2004 04 16.01500	14 15 46.06	-05 20 07.7	18.2 R	152	2001 SD ₆₉	2004 10 05.18276	22 23 05.61	-11 42 57.8	19.8	704
2001 QK ₂₃₆	2004 04 16.03249	14 15 45.04	-05 19 58.8	18.2 R	152	2001 SD ₆₉	2004 10 05.19367	22 23 05.48	-11 43 01.2	19.1	704
2001 QW ₂₃₆	2004 10 05.14773	21 57 53.21	-12 32 16.4	19.6	704	2001 SD ₆₉	2004 10 06.11913	22 23 03.86	-11 46 38.9	18.9 R	699
2001 QW ₂₃₆	2004 10 05.16953	21 57 54.21	-12 32 22.9	20.0	704	2001 SD ₆₉	2004 10 06.13615	22 23 03.79	-11 46 42.9		699
2001 QW ₂₃₆	2004 10 05.18038	21 57 54.59	-12 32 25.5	19.6	704	2001 SD ₆₉	2004 10 06.15319	22 23 03.68	-11 46 47.3		699
2001 QC ₂₄₉	2004 10 06.15493	21 36 49.42	-23 05 21.9	19.9	704	2001 SD ₆₉	2004 10 06.17021	22 23 03.64	-11 46 51.3		699
2001 QC ₂₄₉	2004 10 06.17645	21 36 49.52	-23 05 12.3	20.0	704	2001 SD ₆₉	2004 10 07.23306	22 23 03.67	-11 50 44.4	20.2 R	G92
2001 QC ₂₄₉	2004 10 06.18721	21 36 49.51	-23 05 06.8	19.9	704	2001 SD ₆₉	2004 10 07.27277	22 23 03.54	-11 50 52.3	20.6 R	G92
2001 QU ₂₉₀	2004 10 07.33621	02 54 08.86	-04 31 50.7	18.5	704	2001 SD ₆₉	2004 10 07.31242	22 23 03.50	-11 51 00.3	20.7 R	G92
2001 QU ₂₉₀	2004 10 07.34683	02 54 08.49	-04 32 06.0	18.6	704	2001 SD ₆₉	2004 10 08.24536	22 23 06.14	-11 54 08.9	20.9 R	G92
2001 QU ₂₉₀	2004 10 07.35745	02 54 08.12	-04 32 20.8	19.8	704	2001 SD ₆₉	2004 10 08.28502	22 23 06.12	-11 54 16.5	20.0 R	G92
2001 QU ₂₉₀	2004 10 07.36807	02 54 07.82	-04 32 36.6	18.8	704	2001 SD ₆₉	2004 10 08.32464	22 23 06.13	-11 54 24.3	20.5 R	G92
2001 QU ₂₉₀	2004 10 07.37869	02 54 07.41	-04 32 52.3	18.8	704	2001 ST ₆₉	2004 10 05.15830	23 04 01.57	-11 44 13.5	18.6 R	699
2001 QD ₂₉₃	2004 10 07.09431	21 44 47.10	+03 34 14.1	18.4 R	699	2001 ST ₆₉	2004 10 05.17535	23 04 01.11	-11 44 19.6		699
2001 QD ₂₉₃	2004 10 07.11376	21 44 46.49	+03 34 12.5		699	2001 ST ₆₉	2004 10 05.19239	23 04 00.37	-11 44 26.5		699
2001 QD ₂₉₃	2004 10 07.13320	21 44 45.90	+03 34 11.2		699	2001 ST ₆₉	2004 10 05.20947	23 03 59.78	-11 44 31.9		699
2001 QD ₂₉₃	2004 10 07.15264	21 44 45.27	+03 34 09.8		699	2001 ST ₆₉	2004 10 06.20426	23 03 57.17	-11 50 26.9	18.8	704
2001 QD ₂₉₃	2004 10 07.17755	21 44 44.50	+03 34 07.7	18.8	704	2001 ST ₆₉	2004 10 06.21537	23 03 26.92	-11 50 31.8	18.8	704
2001 QD ₂₉₃	2004 10 07.18837	21 44 44.11	+03 34 06.8	19.5	704	2001 ST ₆₉	2004 10 06.22647	23 03 26.50	-11 50 35.8	19.1	704
2001 QD ₂₉₃	2004 10 07.19907	21 44 43.81	+03 34 06.3	19.6	704	2001 ST ₆₉	2004 10 06.23788	23 03 26.06	-11 50 39.9	18.9	704
2001 QD ₂₉₃	2004 10 07.21010	21 44 43.45	+03 34 06.5	19.0	704	2001 ST ₆₉	2004 10 06.24937	23 03 25.69	-11 50 44.6	19.2	704
2001 QD ₂₉₃	2004 10 07.22080	21 44 43.10	+03 34 05.1	19.5	704	2001 SY ₆₉	2004 10 07.33091	01 59 20.81	-01 55 07.5	17.8	704
2001 QV ₂₉₅	2004 10 03.12014	21 37 19.95	-15 29 01.4	18.7	644	2001 SY ₆₉	2004 10 07.34153	01 59 20.17	-01 55 09.1	18.0	704
2001 QV ₂₉₅	2004 10 03.13997	21 37 19.99	-15 28 56.2	18.6	644	2001 SY ₆₉	2004 10 07.35215	01 59 19.51	-01 55 11.2	17.9	704
2001 QV ₂₉₅	2004 10 03.16191	21 37 20.02	-15 28 50.6	18.9	644	2001 SY ₆₉	2004 10 07.36278	01 59 18.86	-01 55 12.2	17.9	704
2001 RA ₁₂	2004 10 03.07177	00 33 22.68	+45 46 05.5	19.6 V	941	2001 SY ₆₉	2004 10 07.37340	01 59 18.18	-01 55 14.1	17.9	704
2001 RA ₁₂	2004 10 03.07256	00 33 22.57	+45 46 04.6	19.7 V	941	2001 SE ₇₂	2004 10 04.11915	22 14 38.00	-12 17 33.8	19.3 V	691
2001 RA ₁₂	2004 10 03.07335	00 33 22.47	+45 46 04.0	19.7 V	941	2001 SE ₇₂	2004 10 04.13642	22 14 38.20	-12 17 40.5	19.2 V	691
2001 RA ₁₂	2004 10 03.07415	00 33 22.36	+45 46 03.3	19.8 V	941	2001 SE ₇₂	2004 10 04.15335	22 14 38.38	-12 17 47.2	19.2 V	691
2001 RT ₁₇	2004 10 04.18079	23 23 03.62	+03 55 03.9	20.5 R	5 673	2001 SE ₇₂	2004 10 06.11994	22 15 11.87	-12 29 53.5	18.9 R	699
2001 RT ₁₇	2004 10 04.19329	23 23 02.12	+03 54 57.0		5 673	2001 SE ₇₂	2004 10 06.13697	22 15 12.07	-12 29 59.8		699
2001 RT ₁₇	2004 10 04.24201	23 22 56.30	+03 54 29.4		5 673	2001 SE ₇₂	2004 10 06.15401	22 15 12.47	-12 30 03.6		699
2001 RT ₁₇	2004 10 04.28310	23 22 51.50	+03 54 06.8		5 673	2001 SE ₇₂	2004 10 06.17102	22 15 12.64	-12 30 10.8		699
2001 RT ₁₇	2004 10 05.19907	23 21 06.09	+03 45 36.3	20.5 R	5 673	2001 SE ₇₂	2004 10 06.19965	22 15 12.99	-12 30 21.2	19.4	704
2001 RT ₁₇	2004 10 05.21377	23 21 04.33	+03 45 27.8		5 673	2001 SE ₇₂	2004 10 06.21107	22 15 13.21	-12 30 26.1	19.7	704
2001 RT ₁₇	2004 10 05.21725	23 21 03.94	+03 45 25.9		5 673	2001 SE ₇₂	2004 10 06.22217	22 15 13.39	-12 30 28.0	19.7	704
2001 RT ₁₇	2004 10 05.22384	23 21 03.17	+03 45 22.4		5 673	2001 SE ₇₂	2004 10 06.24478	22 15 13.77	-12 30 36.9	20.0	704
2001 RY ₄₆	2004 10 07.42867	03 38 45.44	+17 36 59.4	18.5 R	699	2001 SJ ₇₂	2004 10 06.14684	21 51 49.51	-22 01 41.3	19.0	704
2001 RY ₄₆	2004 10 07.44332	03 38 44.75	+17 37 09.0		699	2001 SJ ₇₂	2004 10 06.15760	21 51 49.74	-22 01 39.8	19.5	704
2001 RY ₄₆	2004 10 07.45792	03 38 44.05	+17 37 19.5		699	2001 SJ ₇₂	2004 10 06.17912	21 51 49.87	-22 01 32.0	19.3	704
2001 RY ₄₆	2004 10 07.47254	03 38 43.40	+17 37 28.9		699	2001 SJ ₇₂	2004 10 06.18988	21 51 49.98	-22 01 29.3	19.6	704
2001 RK ₄₇	2004 10 04.34384	01 15 06.41	+17 13 01.8	18.6 R	699	2001 SC ₇₅	2004 10 05.16318	22 42 28.37	-02 20 07.3	18.9 R	699
2001 RK ₄₇	2004 10 04.36332	01 15 04.67	+17 13 06.8		699	2001 SC ₇₅	2004 10 05.18021	22 42 27.82	-02 20 10.9		699
2001 RK ₄₇	2004 10 04.38283	01 15 02.83	+17 13 10.7		699	2001 SC ₇₅	2004 10 05.19726	22 42 27.23	-02 20 15.5		699
2001 RK ₄₇	2004 10 04.40231	01 15 00.98	+17 13 17.3		699	2001 SC ₇₅	2004 10 05.21433	22 42 26.56	-02 20 18.4		699
2001 RY ₄₇	2001 09 24.48917	04 04 18.16	+23 17 15.6	18.5 R	644	2001 SC ₇₅	2004 10 07.22685	22 41 23.35	-02 27 27.8	18.6	704
2001 RY ₄₇	2001 09 24.51071	04 04 12.73	+23 18 12.7	18.5 R	644	2001 SC ₇₅	2004 10 07.24826	22 41 22.63	-02 27 32.7	19.1	704
2001 RM ₄₈	2004 10 03.11172	21 09 33.02	-07 32 21.1	19.3	644	2001 SC ₇₅	2004 10 07.25896	22 41 22.30	-02 27 34.9	19.8	704
2001 RM ₄₈	2004 10 03.13155	21 09 33.55	-07 32 25.5	19.2	644	2001 SC ₇₅	2004 10 07.26966	22 41 21.91	-02 27 37.9	19.6	704
2001 RM ₄₈	2004 10 03.15278	21 09 34.16	-07 32 29.8	19.1	644	2001 SN ₉₅	2004 10 05.16156	23 06 27.25	-02 56 12.4	19.7 R	699
2001 RM ₄₈	2004 10 05.14343	21 10 38.59	-07 39 13.5	19.7	704	2001 SN ₉₅	2004 10 05.17859	23 06 26.57	-02 56 14.2		699
2001 RM ₄₈	2004 10 05.15439	21 10 38.96	-07 39 15.8	19.8	704	2001 SN ₉₅	2004 10 05.19563	23 06 25.96	-02 56 16.9		699
2001 RM ₄₈	2004 10 05.16523	21 10 39.26	-07 39 18.6	19.4	704	2001 SN ₉₅	2004 10 05.21271	23 06 25.33	-02 56 16.4		699
2001 RM ₄₈	2004 10 05.17608	21 10 39.73	-07 39 21.4	19.5	704	2001 SR ₁₀₅	2004 10 07.22938	23 22 23.00	+06 59 10.9	18.6	704
2001 RN ₇₀	2004 10 07.17640	21 17 06.95	-06 12 39.6	19.3	704	2001 SR ₁₀₅	2004 10 07.24096	23 22 22.61	+06 59 04.9	19.3	704
2001 RN ₇₀	2004 10 07.18698	21 17 07.34	-06 12 42.4	19.6	704	2001 SR ₁₀₅	2004 10 07.25203	23 22 22.15			

2001 SW ₁₁₂	2004 10 05.10593	20 15 56.57	-12 43 12.1	19.8	704	2001 SK ₂₆₁	2004 10 06.19712	23 56 13.12	+02 29 54.4	699
2001 SW ₁₁₂	2004 10 05.11653	20 15 57.12	-12 43 13.9	19.7	704	2001 SK ₂₆₁	2004 10 06.21333	23 56 12.26	+02 29 48.7	699
2001 SW ₁₁₂	2004 10 05.12740	20 15 57.57	-12 43 13.2	19.3	704	2001 SK ₂₆₁	2004 10 06.22955	23 56 11.44	+02 29 41.1	699
2001 SW ₁₁₂	2004 10 05.13800	20 15 58.08	-12 43 16.3	19.5	704	2001 SK ₂₆₁	2004 10 07.21717	23 55 20.87	+02 23 11.0	20.9 R 683
2001 SQ ₁₁₅	2004 10 04.24719	22 14 07.20	-06 04 52.1	19.5 V	291	2001 SK ₂₆₁	2004 10 07.23055	23 55 20.24	+02 23 05.9	20.2 R 683
2001 SQ ₁₁₅	2004 10 04.25113	22 14 07.09	-06 04 51.0	19.0 V	291	2001 SK ₂₆₁	2004 10 07.24392	23 55 19.51	+02 23 01.8	20.0 R 683
2001 SQ ₁₁₅	2004 10 04.25626	22 14 06.94	-06 04 49.4	19.0 V	291	2001 SK ₂₆₁	2004 10 07.27789	23 55 17.65	+02 22 51.4	19.6 R 704
2001 SL ₁₁₆	2004 10 03.21760	23 11 56.27	-07 02 15.9	19.2	644	2001 SK ₂₆₁	2004 10 07.28920	23 55 17.07	+02 22 47.4	20.0 R 704
2001 SL ₁₁₆	2004 10 03.24829	23 11 54.81	-07 02 19.0	19.5	644	2001 SK ₂₆₁	2004 10 07.30033	23 55 16.55	+02 22 43.9	19.7 R 704
2001 SL ₁₁₆	2004 10 03.27163	23 11 53.72	-07 02 21.7	19.3	644	2001 SK ₂₆₁	2004 10 07.31143	23 55 15.91	+02 22 35.0	20.1 R 704
2001 SL ₁₁₆	2004 10 07.22931	23 09 11.58	-07 07 43.9	19.4	704	2001 SK ₂₆₁	2004 10 07.32257	23 55 15.28	+02 22 32.2	19.7 R 704
2001 SL ₁₁₆	2004 10 07.24002	23 09 11.17	-07 07 43.7	19.6	704	2001 SN ₂₆₃	2004 10 05.79507	00 31 33.21	+13 25 34.0	19.0 V 104
2001 SL ₁₁₆	2004 10 07.25073	23 09 10.72	-07 07 45.1	19.5	704	2001 SN ₂₆₃	2004 10 05.79910	00 31 32.86	+13 25 32.8	19.5 V 104
2001 SL ₁₁₆	2004 10 07.26143	23 09 10.23	-07 07 46.1	20.1	704	2001 SN ₂₆₃	2004 10 05.80304	00 31 32.47	+13 25 31.6	19.3 V 104
2001 SN ₁₁₆	2004 10 03.33082	23 54 43.24	-09 51 38.1	18.9	644	2001 SX ₂₆₅	2004 10 07.23263	23 44 59.05	-03 59 07.1	19.2 R 704
2001 SN ₁₁₆	2004 10 03.35980	23 54 41.49	-09 51 41.7	18.3	644	2001 SX ₂₆₅	2004 10 07.24334	23 44 58.50	-03 59 08.6	19.8 R 704
2001 SN ₁₁₆	2004 10 03.38579	23 54 39.93	-09 51 45.0	18.1	644	2001 SX ₂₆₅	2004 10 07.27545	23 44 56.72	-03 59 11.9	19.4 R 704
2001 SN ₁₁₆	2004 10 06.23200	23 51 58.44	-09 56 49.0	19.5	704	2001 SA ₂₇₀	2004 10 06.08052	21 14 03.00	+44 06 07.0	17.8 R H59
2001 SN ₁₁₆	2004 10 06.24330	23 51 57.79	-09 56 49.8	19.3	704	2001 SA ₂₇₀	2004 10 06.09101	21 14 05.71	+44 44 59.5	17.9 R H59
2001 SN ₁₁₆	2004 10 06.25472	23 51 57.08	-09 56 51.3	19.2	704	2001 SA ₂₇₀	2004 10 06.10189	21 14 08.66	+44 43 49.4	17.8 R H59
2001 SD ₁₅₁	2004 10 03.19309	22 27 13.47	-10 13 51.9	19.0	644	2001 ST ₂₇₀	2004 10 04.18761	22 11 56.89	-11 51 12.8	18.9 R 699
2001 SD ₁₅₁	2004 10 03.21402	22 27 12.68	-10 13 51.7	18.9	644	2001 ST ₂₇₀	2004 10 04.20465	22 11 56.38	-11 51 11.9	18.8 R 699
2001 SD ₁₅₁	2004 10 03.23896	22 27 11.76	-10 13 51.3	19.0	644	2001 ST ₂₇₀	2004 10 04.22172	22 11 55.88	-11 51 10.8	18.7 R 699
2001 SD ₁₅₁	2004 10 05.15001	22 26 08.51	-10 13 10.3	19.4	704	2001 ST ₂₇₀	2004 10 04.23876	22 11 55.46	-11 51 10.0	18.6 R 699
2001 SD ₁₅₁	2004 10 05.16098	22 26 08.12	-10 13 09.3	19.0	704	2001 ST ₂₇₀	2004 10 05.14886	22 11 31.21	-11 50 16.5	19.7 R 704
2001 SD ₁₅₁	2004 10 05.19357	22 26 07.05	-10 13 08.9	19.2	704	2001 ST ₂₇₀	2004 10 05.15982	22 11 30.84	-11 50 15.7	19.7 R 704
2001 SD ₁₅₁	2004 10 06.11913	22 25 39.19	-10 12 35.2	18.8 R	699	2001 ST ₂₇₀	2004 10 05.17066	22 11 30.58	-11 50 14.6	20.2 R 704
2001 SD ₁₅₁	2004 10 06.13615	22 25 38.55	-10 12 34.1		699	2001 ST ₂₇₀	2004 10 05.18151	22 11 30.27	-11 50 13.2	19.9 R 704
2001 SD ₁₅₁	2004 10 06.15319	22 25 38.11	-10 12 34.5		699	2001 ST ₂₇₀	2004 10 06.11994	22 11 06.91	-11 49 11.5	18.8 R 699
2001 SD ₁₅₁	2004 10 06.17021	22 25 37.53	-10 12 31.4		699	2001 ST ₂₇₀	2004 10 06.13697	22 11 06.39	-11 49 12.3	18.7 R 699
2001 SA ₁₅₃	2004 10 07.18524	00 17 41.40	+03 09 06.3	18.4 V	691	2001 ST ₂₇₀	2004 10 06.15401	22 11 05.96	-11 49 09.2	18.6 R 699
2001 SA ₁₅₃	2004 10 07.21203	00 17 39.68	+03 09 02.2	18.5 V	691	2001 ST ₂₇₀	2004 10 06.17102	22 11 05.55	-11 49 08.0	18.5 R 699
2001 SA ₁₅₃	2004 10 07.23870	00 17 37.99	+03 08 57.9	18.5 V	691	2001 SW ₂₇₇	2004 10 05.20168	22 46 27.32	+05 21 32.0	18.8 R 644
2001 SA ₁₅₃	2004 10 07.27932	00 17 35.36	+03 08 51.1	18.6	704	2001 SW ₂₇₇	2004 10 05.22350	22 46 26.50	+05 21 22.4	18.8 R 644
2001 SA ₁₅₃	2004 10 07.29063	00 17 34.66	+03 08 49.3	18.9	704	2001 SW ₂₇₇	2004 10 05.25302	22 46 25.39	+05 21 09.2	19.0 R 644
2001 SA ₁₅₃	2004 10 07.30176	00 17 33.92	+03 08 47.5	18.8	704	2001 SX ₂₇₈	2004 10 05.09948	21 13 00.43	-11 51 51.9	18.6 R 699
2001 SA ₁₅₃	2004 10 07.32402	00 17 32.50	+03 08 44.7	18.6	704	2001 SX ₂₇₈	2004 10 05.11408	21 13 00.89	-11 51 51.1	18.5 R 699
2001 SG ₁₆₈	2004 10 06.19389	23 27 46.90	+02 22 11.6	19.3 R	699	2001 SX ₂₇₈	2004 10 05.12869	21 13 01.45	-11 51 52.6	18.4 R 699
2001 SG ₁₆₈	2004 10 06.21010	23 27 46.21	+02 22 04.7		699	2001 SX ₂₇₈	2004 10 05.14329	21 13 01.94	-11 51 51.1	18.3 R 699
2001 SG ₁₆₈	2004 10 06.22630	23 27 45.32	+02 21 56.3		699	2001 SH ₂₈₃	2004 10 06.20567	23 18 24.90	-10 08 50.2	18.7 R 704
2001 SG ₁₆₈	2004 10 06.24252	23 27 44.45	+02 21 49.3		699	2001 SH ₂₈₃	2004 10 06.21678	23 18 24.09	-10 08 44.7	18.8 R 704
2001 SR ₁₆₈	2004 10 05.15911	22 55 31.48	-11 48 31.0	18.6 R	699	2001 SH ₂₈₃	2004 10 06.22788	23 18 23.23	-10 08 40.1	18.8 R 704
2001 SR ₁₆₈	2004 10 05.17615	22 55 31.09	-11 48 32.4		699	2001 SH ₂₈₃	2004 10 06.23929	23 18 22.35	-10 08 36.1	18.9 R 704
2001 SR ₁₆₈	2004 10 05.19320	22 55 30.52	-11 48 32.6		699	2001 SH ₂₈₃	2004 10 06.25082	23 18 21.43	-10 08 30.6	19.2 R 704
2001 SR ₁₆₈	2004 10 05.21028	22 55 29.90	-11 48 32.5		699	2001 SM ₂₈₆	2004 10 04.11915	22 13 50.43	-12 44 54.1	19.6 V 691
2001 SE ₁₇₀	2004 10 04.37736	21 49 04.39	+38 20 55.1	17.6 R	G90	2001 SM ₂₈₆	2004 10 04.13642	22 13 50.15	-12 44 59.0	19.5 V 691
2001 SE ₁₇₀	2004 10 04.38050	21 49 05.43	+38 20 44.6	17.6 R	G90	2001 SM ₂₈₆	2004 10 04.15335	22 13 49.87	-12 45 04.0	19.5 V 691
2001 SE ₁₇₀	2004 10 04.38366	21 49 06.44	+38 20 33.4	17.7 R	G90	2001 ST ₂₉₁	2004 10 08.16361	21 25 43.21	-26 45 06.3	19.8 R 644
2001 SE ₁₇₀	2004 10 05.18945	21 53 33.16	+37 35 02.4	17.3 R	G90	2001 ST ₂₉₁	2004 10 08.18437	21 25 43.70	-26 45 02.9	19.7 R 644
2001 SE ₁₇₀	2004 10 05.19262	21 53 34.17	+37 34 51.4	17.4 R	G90	2001 ST ₂₉₁	2004 10 08.20613	21 25 44.18	-26 44 59.8	19.1 R 644
2001 SE ₁₇₀	2004 10 05.19579	21 53 35.13	+37 34 40.8	17.5 R	G90	2001 SC ₃₀₅	2004 10 04.11652	22 15 19.66	-10 03 02.1	20.8 V 691
2001 SE ₁₇₀	2004 10 05.80369	21 56 54.56	+36 59 15.0	18.0 R	A35	2001 SC ₃₀₅	2004 10 04.13368	22 15 19.31	-10 03 03.8	20.7 V 691
2001 SE ₁₇₀	2004 10 05.80563	21 56 55.20	+36 59 07.9	17.8 R	A35	2001 SC ₃₀₅	2004 10 04.15055	22 15 18.95	-10 03 05.6	20.7 V 691
2001 SE ₁₇₀	2004 10 05.80611	21 56 55.45	+36 59 05.6	17.6 R	A35	2001 TJ ₁₀	2004 10 08.16988	21 40 13.52	-24 57 03.6	19.3 R 644
2001 SE ₁₇₀	2004 10 05.80976	21 56 56.53	+36 58 53.3	17.4 R	A35	2001 TJ ₁₀	2004 10 08.19041	21 40 14.32	-24 56 52.2	19.2 R 644
2001 SE ₁₇₀	2004 10 07.10887	22 03 59.84	+35 41 30.6	17.3	644	2001 TJ ₁₀	2004 10 08.21247	21 40 15.19	-24 56 40.2	18.9 R 644
2001 SE ₁₇₀	2004 10 07.11007	22 04 00.20	+35 41 26.5	17.3	644	2001 TU ₁₂	2004 10 08.12321	22 44 06.02	-11 46 00.0	20.1 V 691
2001 SE ₁₇₀	2004 10 07.12944	22 04 06.23	+35 40 16.8	17.2	644	2001 TU ₁₂	2004 10 08.14067	22 44 05.45	-11 46 02.5	20.2 V 691
2001 SE ₁₇₀	2004 10 07.13064	22 04 06.61	+35 40 12.5	17.4	644	2001 TU ₁₂	2004 10 08.15744	22 44 04.89	-11 46 05.0	19.8 V 691
2001 SE ₁₇₀	2004 10 07.15162	22 04 13.12	+35 38 56.6	17.4	644	2001 TL ₁₃	2004 10 05.10449	20 09 06.88	-10 42 49.1	19.8 R 704
2001 SE ₁₇₀	2004 10 07.15282	22 04 13.51	+35 38 52.3	17.6	644	2001 TL ₁₃	2004 10 05.11510	20 09 08.35	-10 42 48.7	19.5 R 704
2001 SZ ₂₂₅	2004 04 16.00869	14 19 52.29	-13 44 36.7	19.4 R	152	2001 TL ₁₃	2004 10 05.12597	20 09 09.89	-10 42 48.0	19.6 R 704
2001 SZ ₂₂₅	2004 04 16.02692	14 19 51.33	-13 44 31.1	19.1 R	152	2001 TL ₁₃	2004 10 05.13657	20 09 11.45	-10 42 49.0	19.3 R 704
2001 SV ₂₃₉	2004 10 08.16361	21 25 46.46	-26 58 23.0	19.5	644	2001 TG ₁₇	2004 10 04.11520	21 45 50.24	-14 29 40.7	19.0 R 644
2001 SV ₂₃₉	2004 10 08.16493	21 25 46.46	-26 58 22.6	19.1	644	2001 TG ₁₇	2004 10 04.13508	21 45 50.55	-14 29 28.4	18.9 R 644
2001 SV ₂₃₉	2004 10 08.18437	21 25 46.60	-26 58 14.9	19.1	644	2001 TG ₁₇	2004 10 04.15662	21 45 50.94	-14 29 14.9	18.9 R 644
2001 SV ₂₃₉	2004 10 08.18558	21 25 46.61	-26 58 14.2	19.8	644	2001 TX ₂₄	2004 10 07.22668	22 46 28.21	+00 57 23.1	19.6 R 704
2001 SV ₂₃₉	2004 10 08.20613	21 25 46.80	-26 58 06.0	19.4	644	2001 TX ₂₄	2004 10 07.23786	22 46 27.97	+00 57 17.8	20.1 R 704
2001 SV ₂₃₉	2004 10 08.20734	21 25 46.83	-26 58 05.5	19.2	644	2001 TX ₂₄	2004 10 07.24925	22 46 27.75	+00 57 14.6	20.0 R 704
2001 ST ₂₄₅	2004 10 03.19896	22 39 10.98	-08 00 23.7	18.8	644	2001 TX ₂₄	2004 10 07.26028	22 46 27.45	+00 57 11.0	19.5 R 704
2001 ST ₂₄₅	2004 10									

2001 TE ₃₄	2004 10 07.23891	22 59 57.09	+04 17 03.3	20.1	704	2001 TK ₄₁	2004 10 07.31104	00 19 53.50	-00 18 01.1	17.9	704
2001 TE ₃₄	2004 10 07.24997	22 59 56.64	+04 16 59.4	20.0	704	2001 TK ₄₁	2004 10 07.32171	00 19 52.81	-00 17 59.5	17.9	704
2001 TE ₃₄	2004 10 07.26099	22 59 56.20	+04 16 56.0	19.8	704	2001 TM ₄₁	2004 10 01.15110	21 37 42.72	-31 56 12.6	19.5	644
2001 TE ₃₄	2004 10 07.27184	22 59 55.78	+04 16 51.6	20.1	704	2001 TM ₄₁	2004 10 01.17257	21 37 42.32	-31 56 06.8	19.3	644
2001 TY ₃₅	2004 10 05.09541	22 04 24.73	-08 48 38.0	18.9 R	699	2001 TM ₄₁	2004 10 01.19417	21 37 41.96	-31 56 01.9	19.2	644
2001 TY ₃₅	2004 10 05.11003	22 04 24.42	-08 48 37.9		699	2001 TZ ₄₁	2004 10 07.22884	23 13 00.55	+01 08 08.7	19.5	704
2001 TY ₃₅	2004 10 05.12462	22 04 24.09	-08 48 38.1		699	2001 TZ ₄₁	2004 10 07.24042	23 12 00.08	+01 08 08.1	19.4	704
2001 TY ₃₅	2004 10 05.13924	22 04 23.76	-08 48 36.9		699	2001 TZ ₄₁	2004 10 07.25140	23 12 59.55	+01 08 05.0	19.3	704
2001 TD ₃₆	2004 10 03.18642	22 30 08.43	-13 38 55.9	18.6	644	2001 TZ ₄₁	2004 10 07.26243	23 12 59.02	+01 08 02.1	19.7	704
2001 TD ₃₆	2004 10 03.20765	22 30 07.76	-13 38 45.7	18.8	644	2001 TZ ₄₁	2004 10 07.27326	23 12 58.58	+01 08 01.4	19.4	704
2001 TD ₃₆	2004 10 03.22971	22 30 07.08	-13 38 35.4	18.6	644	2001 TT ₄₂	2004 10 07.22901	23 15 00.44	+03 35 28.0	18.2	704
2001 TP ₃₆	2004 10 04.22702	23 38 09.09	+29 11 58.1	19.8	704	2001 TT ₄₂	2004 10 07.24060	23 14 59.90	+03 35 27.4	18.6	704
2001 TP ₃₆	2004 10 04.25176	23 38 07.73	+29 11 42.4	20.1	704	2001 TT ₄₂	2004 10 07.25158	23 14 59.43	+03 35 26.9	18.6	704
2001 TP ₃₆	2004 10 04.26400	23 38 07.01	+29 11 34.3	20.4	704	2001 TT ₄₂	2004 10 07.26260	23 14 58.93	+03 35 26.0	18.5	704
2001 TP ₃₆	2004 10 04.27589	23 38 06.41	+29 11 25.6	20.2	704	2001 TT ₄₂	2004 10 07.27344	23 14 58.45	+03 35 25.7	18.4	704
2001 TY ₃₆	2004 10 02.13891	21 47 31.04	-17 23 05.7	18.1	644	2001 TC ₄₃	2004 10 04.24759	01 20 40.35	+13 07 48.1	16.6 R	699
2001 TY ₃₆	2004 10 02.15894	21 47 30.65	-17 23 01.4	18.3	644	2001 TC ₄₃	2004 10 04.26707	01 20 39.08	+13 07 49.5		699
2001 TY ₃₆	2004 10 02.18025	21 47 30.23	-17 22 57.2	18.7	644	2001 TC ₄₃	2004 10 04.28651	01 20 37.87	+13 07 50.8		699
2001 TL ₃₇	2004 10 06.09640	21 03 06.69	-22 23 56.3	18.9	704	2001 TC ₄₃	2004 10 04.30597	01 20 36.63	+13 07 51.7		699
2001 TL ₃₇	2004 10 06.10719	21 03 06.99	-22 23 51.4	19.4	704	2001 TC ₄₃	2004 10 07.17043	01 17 41.11	+13 10 00.5	16.4 R	699
2001 TL ₃₇	2004 10 06.11796	21 03 07.16	-22 23 44.0	19.2	704	2001 TC ₄₃	2004 10 07.18989	01 17 39.85	+13 10 00.9		699
2001 TL ₃₇	2004 10 06.12873	21 03 07.42	-22 23 39.5	19.0	704	2001 TC ₄₃	2004 10 07.20933	01 17 38.58	+13 10 02.3		699
2001 TL ₃₇	2004 10 06.13954	21 03 07.72	-22 23 33.9	19.1	704	2001 TC ₄₃	2004 10 07.22883	01 17 37.30	+13 10 02.7		699
2001 TR ₃₇	2004 10 03.23756	00 09 01.54	+02 00 06.2	19.1 R	683	2001 TL ₄₃	2004 10 07.33438	02 47 15.48	+18 13 52.7	17.6 R	699
2001 TR ₃₇	2004 10 03.25093	00 09 00.63	+02 00 03.7	19.6 R	683	2001 TL ₄₃	2004 10 07.35061	02 47 14.70	+18 13 57.5		699
2001 TR ₃₇	2004 10 03.26431	00 08 59.73	+02 00 01.5	20.0 R	683	2001 TL ₄₃	2004 10 07.38845	02 47 12.95	+18 14 08.4		699
2001 TR ₃₇	2004 10 04.23416	00 08 02.46	+01 55 46.5	19.2 R	683	2001 TL ₄₃	2004 10 07.40468	02 47 12.19	+18 14 12.8		699
2001 TR ₃₇	2004 10 04.24752	00 08 01.70	+01 55 45.9	19.1 R	683	2001 TN ₄₄	2004 10 05.22730	00 27 34.21	+05 50 22.1	17.7 R	699
2001 TR ₃₇	2004 10 04.26090	00 08 00.70	+01 55 42.4	19.0 R	683	2001 TN ₄₄	2004 10 05.24756	00 27 32.89	+05 50 18.2		699
2001 TR ₃₇	2004 10 05.24028	00 07 03.43	+01 51 29.3	18.3 R	699	2001 TN ₄₄	2004 10 05.26785	00 27 31.63	+05 50 14.3		699
2001 TR ₃₇	2004 10 05.26056	00 07 02.07	+01 51 24.8		699	2001 TN ₄₄	2004 10 05.28814	00 27 30.35	+05 50 10.9		699
2001 TR ₃₇	2004 10 05.28084	00 07 00.78	+01 51 20.3		699	2001 TN ₄₄	2004 10 05.44759	00 27 20.19	+05 49 39.9	17.4	644
2001 TR ₃₇	2004 10 05.30114	00 06 59.58	+01 51 14.6		699	2001 TN ₄₄	2004 10 05.46822	00 27 18.90	+05 49 36.2	17.7	644
2001 TR ₃₇	2004 10 07.27816	00 05 05.46	+01 42 56.4	19.0	704	2001 TN ₄₄	2004 10 05.49073	00 27 17.52	+05 49 32.3	17.6	644
2001 TR ₃₇	2004 10 07.28947	00 05 04.77	+01 42 53.7	18.9	704	2001 TN ₄₄	2004 10 07.27977	00 25 28.83	+05 43 53.6	18.6	704
2001 TR ₃₇	2004 10 07.31170	00 05 03.49	+01 42 48.6	19.3	704	2001 TN ₄₄	2004 10 07.29120	00 25 28.09	+05 43 51.8	18.9	704
2001 TR ₃₇	2004 10 07.32284	00 05 02.82	+01 42 45.0	19.3	704	2001 TN ₄₄	2004 10 07.30221	00 25 27.40	+05 43 49.7	19.0	704
2001 TC ₃₈	2004 10 05.37867	23 47 56.66	+07 39 55.7	18.5	644	2001 TN ₄₄	2004 10 07.31331	00 25 26.69	+05 43 47.2	18.9	704
2001 TC ₃₈	2004 10 05.40084	23 47 55.43	+07 39 48.5	18.5	644	2001 TN ₄₄	2004 10 07.32447	00 25 25.99	+05 43 45.1	19.1	704
2001 TC ₃₈	2004 10 05.42917	23 47 53.84	+07 39 39.1	18.6	644	2001 TQ ₄₄	2004 10 04.18436	22 37 33.10	-08 44 27.8	19.0 R	699
2001 TP ₃₉	2004 10 05.26739	01 19 18.98	-10 46 26.4	17.8	704	2001 TQ ₄₄	2004 10 04.20139	22 37 32.38	-08 44 27.5		699
2001 TP ₃₉	2004 10 05.27855	01 19 18.12	-10 46 26.3	18.2	704	2001 TQ ₄₄	2004 10 04.21848	22 37 31.68	-08 44 29.5		699
2001 TP ₃₉	2004 10 05.30112	01 19 16.42	-10 46 26.9	18.8	704	2001 TQ ₄₄	2004 10 04.23550	22 37 31.10	-08 44 32.0		699
2001 TP ₃₉	2004 10 06.26456	01 18 04.95	-10 46 40.6	18.1	704	2001 TS ₄₄	2004 10 06.20267	23 28 02.06	-24 09 57.5	18.6	704
2001 TP ₃₉	2004 10 06.27598	01 18 04.13	-10 46 41.4	17.9	704	2001 TS ₄₄	2004 10 06.21354	23 28 01.44	-24 09 57.3	19.3	704
2001 TP ₃₉	2004 10 06.28734	01 18 03.26	-10 46 40.5	18.0	704	2001 TS ₄₄	2004 10 06.22443	23 28 01.03	-24 09 54.9	19.1	704
2001 TP ₃₉	2004 10 06.29874	01 18 02.36	-10 46 41.2	18.1	704	2001 TS ₄₄	2004 10 06.23532	23 28 00.41	-24 09 53.7	18.6	704
2001 TP ₃₉	2004 10 06.31012	01 18 01.54	-10 46 41.5	18.1	704	2001 TS ₄₄	2004 10 06.24619	23 27 59.90	-24 09 51.3	18.6	704
2001 TW ₃₉	2004 10 02.14132	22 23 18.68	-17 44 36.8	17.9	644	2001 TK ₄₅	2004 10 05.14260	21 03 35.34	-10 33 13.2	18.8	704
2001 TW ₃₉	2004 10 02.16133	22 23 18.21	-17 44 29.3	17.9	644	2001 TK ₄₅	2004 10 05.15357	21 03 35.74	-10 33 13.4	20.0	704
2001 TW ₃₉	2004 10 02.18267	22 23 17.69	-17 44 20.9	18.5	644	2001 TK ₄₅	2004 10 05.17526	21 03 36.62	-10 33 15.1	19.9	704
2001 TW ₃₉	2004 10 06.17092	22 22 13.37	-17 16 06.6	19.8	704	2001 TK ₄₅	2004 10 05.18615	21 03 36.93	-10 33 15.6	19.8	704
2001 TW ₃₉	2004 10 06.18168	22 22 13.26	-17 16 02.7	19.7	704	2001 TP ₄₆	2004 10 06.54411	01 09 00.32	-32 30 39.7	18.8 R	E12
2001 TW ₃₉	2004 10 06.19244	22 22 13.10	-17 15 56.8	19.2	704	2001 TP ₄₆	2004 10 06.55440	01 08 59.45	-32 30 38.9	18.3 R	E12
2001 TD ₄₀	2004 10 07.22352	22 04 08.50	-04 32 31.5	19.0	704	2001 TP ₄₆	2004 10 06.56458	01 08 58.62	-32 30 37.2	18.0 R	E12
2001 TD ₄₀	2004 10 07.23423	22 04 08.22	-04 32 33.2	19.3	704	2001 TP ₄₆	2004 10 06.57466	01 08 57.69	-32 30 35.9	18.0 R	E12
2001 TD ₄₀	2004 10 07.24493	22 04 08.05	-04 32 34.5	19.1	704	2001 TS ₄₆	2004 10 06.30647	01 30 42.28	-16 32 11.7	18.4	704
2001 TD ₄₀	2004 10 07.26634	22 04 07.62	-04 32 37.7	19.1	704	2001 TS ₄₆	2004 10 06.31715	01 30 41.50	-16 32 12.8	18.9	704
2001 TG ₄₀	2004 10 04.26545	01 03 16.43	+10 39 58.0	17.2 R	699	2001 TS ₄₆	2004 10 06.32788	01 30 40.55	-16 32 14.5	19.1	704
2001 TG ₄₀	2004 10 04.28489	01 03 15.08	+10 39 57.4		699	2001 TS ₄₆	2004 10 06.33856	01 30 39.79	-16 32 14.2	18.8	704
2001 TG ₄₀	2004 10 04.30433	01 03 13.72	+10 39 56.6		699	2001 TS ₄₆	2004 10 06.34925	01 30 38.93	-16 32 13.8	19.0	704
2001 TG ₄₀	2004 10 04.32381	01 03 12.34	+10 39 55.0		699	2001 TN ₄₈	2004 10 05.23704	00 20 48.39	+00 12 39.5	19.1 R	699
2001 TG ₄₀	2004 10 05.15911	01 02 16.38	+10 39 04.2	17.8 V	691	2001 TN ₄₈	2004 10 05.25732	00 20 47.18	+00 12 31.0		699
2001 TG ₄₀	2004 10 05.18750	01 02 14.40	+10 39 02.4	17.7 V	691	2001 TN ₄₈	2004 10 05.27760	00 20 45.99	+00 12 24.5		699
2001 TG ₄₀	2004 10 05.21587	01 02 12.43	+10 39 00.8	17.7 V	691	2001 TN ₄₈	2004 10 05.29789	00 20 44.73	+00 12 16.9		699
2001 TG ₄₀	2004 10 05.45568	01 01 55.64	+10 38 45.1	17.0	644	2001 TN ₄₈	2004 10 07.19838	00 18 58.78	+00 00 46.3	19.3 V	691
2001 TG ₄₀	2004 10 05.48385	01 01 53.69	+10 38 43.2	17.1	644	2001 TN ₄₈	2004 10 07.22528	00 18 57.23	+00 00 36.7	19.3 V	691
2001 TG ₄₀	2004 10 05.50537	01 01 52.18	+10 38 41.6	17.0	644	2001 TN ₄₈	2004 10 07.25302	00 18 55.63	+00 00 26.9	19.3 V	691
2001 TG ₄₀	2004 10 07.18827	00 59 58.75	+10 36 44.1	17.1 R	699	2001 TN ₄₈	2004 10 07.29045	00 18 53.23	+00 00 14.0	19.9	704
2001 TG ₄₀	2004 10 07.20771	00 59 57.37	+10 36 42.6		699	2001 TN ₄₈	2004 10 07.30158	00 18 52.66	+00 00 10.2	19.9	704

2001 TA ₇₄	2004 10 06.18173	23 39 12.48	+03 18 09.3	19.2 R	699	2001 TG ₁₀₆	2004 10 05.22691	00 56 25.24	+06 26 18.7	17.6 V	691
2001 TA ₇₄	2004 10 06.19795	23 39 11.63	+03 18 01.5		699	2001 TG ₁₀₆	2004 10 05.24594	00 56 24.05	+06 26 14.1		699
2001 TA ₇₄	2004 10 06.21415	23 39 10.77	+03 17 54.4		699	2001 TG ₁₀₆	2004 10 05.26623	00 56 22.78	+06 26 09.6		699
2001 TA ₇₄	2004 10 06.23036	23 39 10.03	+03 17 45.8		699	2001 TG ₁₀₆	2004 10 05.28652	00 56 21.52	+06 26 05.1		699
2001 TK ₇₆	2004 10 05.15749	23 18 23.39	-11 58 48.7	19.1 R	699	2001 TG ₁₀₆	2004 10 07.28283	00 54 22.55	+06 18 29.0	17.7	704
2001 TK ₇₆	2004 10 05.17453	23 18 22.58	-11 58 49.0		699	2001 TG ₁₀₆	2004 10 07.29426	00 54 21.82	+06 18 26.4	17.8	704
2001 TK ₇₆	2004 10 05.19157	23 18 21.66	-11 58 51.5		699	2001 TG ₁₀₆	2004 10 07.30527	00 54 21.13	+06 18 23.7	17.6	704
2001 TK ₇₆	2004 10 05.20866	23 18 20.89	-11 58 54.7		699	2001 TG ₁₀₆	2004 10 07.31650	00 54 20.43	+06 18 21.2	17.9	704
2001 TK ₇₆	2004 10 06.21667	23 17 33.36	-12 00 38.8	19.4	704	2001 TG ₁₀₆	2004 10 07.32753	00 54 19.70	+06 18 18.6	18.2	704
2001 TK ₇₆	2004 10 06.22777	23 17 32.88	-12 00 39.5	19.3	704	2001 TD ₁₀₉	2004 10 03.11172	21 06 28.44	-10 14 42.3	19.4	644
2001 TK ₇₆	2004 10 06.23918	23 17 32.30	-12 00 40.5	19.1	704	2001 TD ₁₀₉	2004 10 03.13155	21 06 28.96	-10 14 41.4	19.1	644
2001 TK ₇₆	2004 10 06.25071	23 17 31.81	-12 00 43.1	19.3	704	2001 TD ₁₀₉	2004 10 03.15278	21 06 29.48	-10 14 40.5	19.3	644
2001 TA ₇₉	2004 10 05.22487	00 47 10.11	+08 23 11.3	18.3 R	699	2001 TO ₁₁₀	2004 10 05.22325	00 24 35.86	+08 04 38.8	18.8 R	699
2001 TA ₇₉	2004 10 05.24513	00 47 08.95	+08 23 00.2		699	2001 TO ₁₁₀	2004 10 05.24351	00 24 34.62	+08 04 31.6		699
2001 TA ₇₉	2004 10 05.26542	00 47 07.77	+08 22 49.8		699	2001 TO ₁₁₀	2004 10 05.26380	00 24 33.19	+08 04 26.5		699
2001 TA ₇₉	2004 10 05.28571	00 47 06.59	+08 22 38.8		699	2001 TO ₁₁₀	2004 10 05.28408	00 24 31.94	+08 04 19.9		699
2001 TP ₇₉	2004 10 05.14033	20 36 07.22	-13 50 01.4	19.2	704	2001 TO ₁₁₀	2004 10 05.44759	00 24 21.29	+08 03 31.0	18.4	644
2001 TP ₇₉	2004 10 05.15115	20 36 07.47	-13 50 03.8	20.0	704	2001 TO ₁₁₀	2004 10 05.46822	00 24 19.95	+08 03 24.6	18.7	644
2001 TP ₇₉	2004 10 05.16213	20 36 07.85	-13 50 04.2	19.6	704	2001 TO ₁₁₀	2004 10 05.49073	00 24 18.51	+08 03 18.0	19.1	644
2001 TU ₇₉	2004 10 04.25049	00 31 38.43	+02 21 50.0	19.0 R	683	2001 TO ₁₁₀	2004 10 05.37867	23 48 08.07	+06 23 06.5	17.8	644
2001 TU ₇₉	2004 10 04.26387	00 31 37.69	+02 21 42.9	18.6 R	683	2001 TQ ₁₁₀	2004 10 05.40084	23 48 06.91	+06 22 58.7	18.2	644
2001 TU ₇₉	2004 10 04.27725	00 31 36.80	+02 21 36.8	19.1 R	683	2001 TQ ₁₁₀	2004 10 05.42917	23 48 05.44	+06 22 47.3	17.9	644
2001 TU ₇₉	2004 10 05.22973	00 30 44.58	+02 14 07.2	18.1 R	699	2001 TQ ₁₁₀	2004 10 06.17930	23 47 29.15	+06 18 06.7	17.7 R	699
2001 TU ₇₉	2004 10 05.24713	00 30 43.58	+02 13 56.2	18.5 R	683	2001 TQ ₁₁₀	2004 10 06.19552	23 47 28.28	+06 18 01.1		699
2001 TU ₇₉	2004 10 05.24999	00 30 43.35	+02 13 56.5		699	2001 TQ ₁₁₀	2004 10 06.21172	23 47 27.44	+06 17 54.8		699
2001 TU ₇₉	2004 10 05.26051	00 30 42.81	+02 13 50.3	19.1 R	683	2001 TQ ₁₁₀	2004 10 06.22793	23 47 26.62	+06 17 48.4		699
2001 TU ₇₉	2004 10 05.27028	00 30 42.25	+02 13 47.4		699	2001 TQ ₁₁₀	2004 10 07.23187	23 46 38.28	+06 11 35.7	18.2	704
2001 TU ₇₉	2004 10 05.27389	00 30 41.97	+02 13 44.7	19.4 R	683	2001 TQ ₁₁₀	2004 10 07.24314	23 46 37.72	+06 11 31.7	18.3	704
2001 TU ₇₉	2004 10 05.29057	00 30 41.04	+02 13 37.6		699	2001 TQ ₁₁₀	2004 10 07.25418	23 46 37.18	+06 11 27.7	18.6	704
2001 TU ₇₉	2004 10 07.24041	00 28 54.72	+01 58 24.2	18.5 R	683	2001 TQ ₁₁₀	2004 10 07.26516	23 46 36.61	+06 11 23.4	18.7	704
2001 TU ₇₉	2004 10 07.25378	00 28 53.97	+01 58 16.1	19.2 R	683	2001 TQ ₁₁₀	2004 10 07.27595	23 46 36.09	+06 11 19.7	18.6	704
2001 TU ₇₉	2004 10 07.26716	00 28 53.21	+01 58 09.8	19.1 R	683	2001 TQ ₁₁₁	2004 10 03.11293	21 00 33.58	-08 09 54.5	19.5	644
2001 TU ₇₉	2004 10 07.28030	00 28 52.40	+01 58 03.7	18.6	704	2001 TQ ₁₁₁	2004 10 03.13275	21 00 33.85	-08 09 58.1	18.8	644
2001 TU ₇₉	2004 10 07.29173	00 28 51.75	+01 57 58.1	19.0	704	2001 TQ ₁₁₁	2004 10 03.15399	21 00 34.17	-08 10 01.2	19.0	644
2001 TU ₇₉	2004 10 07.30274	00 28 51.14	+01 57 53.1	18.9	704	2001 TR ₁₁₁	2004 10 06.19389	23 34 37.37	+02 56 06.1	19.1 R	699
2001 TU ₇₉	2004 10 07.32500	00 28 49.83	+01 57 42.6	19.3	704	2001 TR ₁₁₁	2004 10 06.21010	23 34 36.37	+02 56 00.9		699
2001 TW ₇₉	2004 10 07.25025	23 01 06.22	-00 05 51.7	20.1	704	2001 TR ₁₁₁	2004 10 06.22630	23 34 35.58	+02 55 54.4		699
2001 TW ₇₉	2004 10 07.26095	23 01 05.79	-00 05 55.9	20.2	704	2001 TR ₁₁₁	2004 10 06.24252	23 34 34.61	+02 55 48.3		699
2001 TW ₇₉	2004 10 07.27165	23 01 05.40	-00 06 00.7	20.2	704	2001 TR ₁₁₁	2004 10 07.24233	23 33 43.82	+02 49 48.6	19.6	704
2001 TM ₈₇	2004 10 04.10803	22 19 50.17	-04 50 29.7	20.1 V	691	2001 TR ₁₁₁	2004 10 07.25337	23 33 43.35	+02 49 44.8	19.5	704
2001 TM ₈₇	2004 10 04.12566	22 19 49.65	-04 50 33.8	20.2 V	691	2001 TR ₁₁₁	2004 10 07.26435	23 33 42.80	+02 49 39.9	19.7	704
2001 TM ₈₇	2004 10 04.14248	22 19 49.15	-04 50 37.5	20.4 V	691	2001 TR ₁₁₁	2004 10 07.27514	23 33 42.18	+02 49 35.7	19.6	704
2001 TC ₉₂	2004 10 07.23026	23 19 38.69	-02 47 51.1	18.6	704	2001 TZ ₁₁₁	2004 10 07.17792	21 31 07.72	-01 56 18.3	19.1	704
2001 TC ₉₂	2004 10 07.24097	23 19 38.22	-02 47 52.4	19.2	704	2001 TZ ₁₁₁	2004 10 07.18850	21 31 08.00	-01 56 22.6	19.7	704
2001 TC ₉₂	2004 10 07.25167	23 19 37.77	-02 47 54.3	19.1	704	2001 TZ ₁₁₁	2004 10 07.19907	21 31 08.28	-01 56 25.3	19.6	704
2001 TC ₉₂	2004 10 07.26237	23 19 37.34	-02 47 56.5	19.0	704	2001 TZ ₁₁₁	2004 10 07.20965	21 31 08.63	-01 56 30.1	19.9	704
2001 TC ₉₂	2004 10 07.27308	23 19 36.86	-02 47 58.1	19.0	704	2001 TZ ₁₁₁	2004 10 07.22022	21 31 08.95	-01 56 35.4	19.7	704
2001 TR ₉₂	2004 10 07.24183	23 23 16.29	-00 41 45.7	19.8	704	2001 TT ₁₁₃	2004 10 04.25328	01 40 13.25	+12 40 13.2	17.8 R	699
2001 TR ₉₂	2004 10 07.25253	23 23 16.64	-00 41 47.9	20.0	704	2001 TT ₁₁₃	2004 10 04.26179	01 40 12.83	+12 40 13.8	18.1 V	691
2001 TR ₉₂	2004 10 07.26323	23 23 15.73	-00 41 49.7	19.8	704	2001 TT ₁₁₃	2004 10 04.27275	01 40 12.28	+12 40 13.4		699
2001 TB ₉₆	2004 10 05.10593	20 16 12.23	-13 12 57.4	19.7	704	2001 TT ₁₁₃	2004 10 04.29078	01 40 11.42	+12 40 12.9	18.1 V	691
2001 TB ₉₆	2004 10 05.11653	20 16 13.02	-13 12 57.6	19.6	704	2001 TT ₁₁₃	2004 10 04.29218	01 40 11.34	+12 40 11.8		699
2001 TB ₉₆	2004 10 05.13800	20 16 14.41	-13 12 56.3	19.5	704	2001 TT ₁₁₃	2004 10 04.31165	01 40 10.41	+12 40 10.7		699
2001 TV ₉₆	2004 10 04.17948	22 30 54.64	-05 02 18.1	18.9 R	699	2001 TT ₁₁₃	2004 10 04.31882	01 40 10.04	+12 40 12.1	18.1 V	691
2001 TV ₉₆	2004 10 04.19652	22 30 54.21	-05 02 22.2		699	2001 TV ₁₂₂	2004 10 07.12433	22 39 25.80	-03 21 04.6	19.3 V	691
2001 TV ₉₆	2004 10 04.21361	22 30 53.56	-05 02 28.4		699	2001 TV ₁₂₂	2004 10 07.14262	22 39 25.34	-03 21 06.8	19.2 V	691
2001 TV ₉₆	2004 10 04.23064	22 30 52.94	-05 02 31.2		699	2001 TV ₁₂₂	2004 10 07.16057	22 39 24.83	-03 21 07.3	18.7 V	691
2001 TF ₁₀₀	2004 10 03.10721	20 58 45.33	-12 19 50.7	19.6	644	2001 TV ₁₂₂	2004 10 07.22685	22 39 23.16	-03 21 16.5	18.4	704
2001 TF ₁₀₀	2004 10 03.12892	20 58 46.00	-12 19 50.1	19.5	644	2001 TV ₁₂₂	2004 10 07.23755	22 39 22.95	-03 21 18.7	19.2	704
2001 TF ₁₀₀	2004 10 03.15035	20 58 46.66	-12 19 49.9	19.6	644	2001 TV ₁₂₂	2004 10 07.24826	22 39 22.67	-03 21 19.7	18.9	704
2001 TG ₁₀₁	2004 10 04.11915	22 16 30.77	-12 50 36.3	20.4 V	691	2001 TV ₁₂₂	2004 10 07.25896	22 39 22.35	-03 21 20.9	19.0	704
2001 TG ₁₀₁	2004 10 04.13642	22 16 30.24	-12 50 35.8	20.4 V	691	2001 TV ₁₂₂	2004 10 07.26966	22 39 22.07	-03 21 22.4	19.3	704
2001 TG ₁₀₁	2004 10 04.15335	22 16 29.73	-12 50 34.7	20.3 V	691	2001 TX ₁₆₄	2004 10 02.14493	22 37 27.13	-20 02 19.6	18.6	644
2001 TG ₁₀₁	2004 10 05.14929	22 16 02.36	-12 49 39.7	19.4	704	2001 TX ₁₆₄	2004 10 02.16492	22 37 26.72	-20 02 19.3	18.2	644
2001 TG ₁₀₁	2004 10 05.16025	22 16 02.03	-12 49 37.7	20.0	704	2001 TX ₁₆₄	2004 10 02.18692	22 37 26.28	-20 02 18.8	18.6	644
2001 TG ₁₀₁	2004 10 05.17109	22 16 01.73	-12 49 37.1	20.0	704	2001 TS ₁₆₅	2004 10 03.20453	23 21 20.51	+02 18 00.0	21.3 R	683
2001 TF ₁₀₃	2004 10 04.18410	22 55 47.08	+02 22 48.3	19.3 R	683	2001 TS ₁₆₅	2004 10 03.21791	23 21 19.85	+02 17 56.0	20.0 R	683
2001 TF ₁₀₃	2004 10 04.19747	22 55 46.66	+02 22 41.1	19.7 R	683	2001 TS ₁₆₅	2004 10 03.23128	23 21 19.06	+02 17 51.5	20.5 R	683
2001 TF ₁₀₃	2004 10 04.21085	22 55 46.16	+02 22 34.0	19.5 R	683	2001 TS ₁₆₅	2004 10 04.20124	23 20 32.26	+02 12 33.7	19.8 R	683
2001 TF ₁₀₃	2004 10 05.18098	22 55 12.80	+02 14 44.0	19.4 R							

2001 TH ₁₈₃	2004 10 06.23578	22 45 24.27	-08 49 28.9	19.4	704	2001 UP ₁₀	2004 10 04.27113	02 00 13.68	+12 44 02.0	699
2001 TH ₁₈₃	2004 10 06.24699	22 45 23.84	-08 49 25.2	19.1	704	2001 UP ₁₀	2004 10 04.29056	02 00 12.88	+12 43 52.5	699
2001 TH ₁₈₃	2004 10 07.13306	22 45 00.33	-08 47 08.5	19.4 V	691	2001 UP ₁₀	2004 10 04.31003	02 00 11.91	+12 43 43.7	699
2001 TH ₁₈₃	2004 10 07.15139	22 44 59.82	-08 47 05.6	19.3 V	691	2001 UP ₁₀	2004 10 05.25646	01 59 31.44	+12 36 18.9	18.5 V 691
2001 TH ₁₈₃	2004 10 07.16905	22 44 59.31	-08 47 02.8	19.3 V	691	2001 UP ₁₀	2004 10 05.28551	01 59 30.10	+12 36 05.4	19.2 V 691
2001 TM ₁₈₈	2004 10 05.23947	00 03 50.52	+00 09 47.6	18.8 R	699	2001 UP ₁₀	2004 10 05.31310	01 59 28.82	+12 35 52.3	18.4 V 691
2001 TM ₁₈₈	2004 10 05.25975	00 03 49.36	+00 09 42.5		699	2001 UP ₁₀	2004 10 07.17449	01 58 05.34	+12 20 47.5	18.1 R 699
2001 TM ₁₈₈	2004 10 05.28003	00 03 48.14	+00 09 36.7		699	2001 UP ₁₀	2004 10 07.19395	01 58 04.42	+12 20 38.7	699
2001 TM ₁₈₈	2004 10 05.30033	00 03 46.90	+00 09 32.9		699	2001 UP ₁₀	2004 10 07.21341	01 58 03.49	+12 20 29.1	699
2001 TM ₁₈₈	2004 10 07.27807	00 01 53.33	+00 01 16.3	19.0	704	2001 UP ₁₀	2004 10 07.23289	01 58 02.54	+12 20 19.9	699
2001 TM ₁₈₈	2004 10 07.30051	00 01 52.07	+00 01 11.0	19.5	704	2001 UU ₁₁	2004 10 06.46281	02 48 40.62	+12 49 01.8	18.1 644
2001 TM ₁₈₈	2004 10 07.31161	00 01 51.45	+00 01 08.0	19.9	704	2001 UU ₁₁	2004 10 06.48226	02 48 39.96	+12 48 56.4	18.1 644
2001 TM ₁₈₈	2004 10 07.32275	00 01 50.76	+00 01 04.9	19.7	704	2001 UU ₁₁	2004 10 06.49846	02 48 39.43	+12 48 52.0	18.1 644
2001 TP ₁₈₈	2004 10 06.10940	22 10 50.20	-08 45 58.6	19.3 R	699	2001 UU ₁₁	2004 10 07.34087	02 48 13.38	+12 45 04.1	18.5 R 699
2001 TP ₁₈₈	2004 10 06.12643	22 10 49.97	-08 46 00.5		699	2001 UU ₁₁	2004 10 07.35710	02 48 12.80	+12 44 59.3	699
2001 TP ₁₈₈	2004 10 06.14346	22 10 49.42	-08 46 04.7		699	2001 UU ₁₁	2004 10 07.39495	02 48 11.41	+12 44 48.6	699
2001 TP ₁₈₈	2004 10 06.16049	22 10 49.02	-08 46 06.7		699	2001 UU ₁₁	2004 10 07.41116	02 48 10.88	+12 44 44.9	699
2001 TR ₁₈₉	2004 10 05.15019	22 22 12.51	+00 21 49.0	18.7 R	699	2001 UV ₁₁	2004 10 05.20101	23 36 24.69	-13 47 23.2	17.4 704
2001 TR ₁₈₉	2004 10 05.16724	22 22 12.09	+00 21 43.9		699	2001 UV ₁₁	2004 10 05.23377	23 36 23.48	-13 47 22.6	18.3 704
2001 TR ₁₈₉	2004 10 05.18428	22 22 11.72	+00 21 38.5		699	2001 UV ₁₁	2004 10 05.24513	23 36 23.06	-13 47 22.5	18.5 704
2001 TR ₁₈₉	2004 10 05.20136	22 22 11.36	+00 21 32.3		699	2001 UV ₁₁	2004 10 06.20784	23 35 51.70	-13 46 52.1	18.8 704
2001 TT ₁₉₀	2004 10 05.22973	00 30 29.83	+03 40 45.0	18.3 R	699	2001 UV ₁₁	2004 10 06.21894	23 35 51.31	-13 46 51.8	19.4 704
2001 TT ₁₉₀	2004 10 05.24999	00 30 28.47	+03 40 40.7		699	2001 UV ₁₁	2004 10 06.23027	23 35 50.87	-13 46 51.3	18.7 704
2001 TT ₁₉₀	2004 10 05.27028	00 30 27.16	+03 40 36.2		699	2001 UV ₁₁	2004 10 06.24154	23 35 50.46	-13 46 50.7	18.7 704
2001 TT ₁₉₀	2004 10 05.29057	00 30 25.82	+03 40 31.5		699	2001 UV ₁₁	2004 10 06.25298	23 35 50.07	-13 46 50.5	18.5 704
2001 TT ₁₉₀	2004 10 05.39340	00 30 19.07	+03 40 09.0	18.1	644	2001 UA ₁₄	2004 10 04.25165	02 07 09.18	+10 56 29.2	18.2 R 699
2001 TT ₁₉₀	2004 10 05.41911	00 30 17.39	+03 40 03.4	18.1	644	2001 UA ₁₄	2004 10 04.27113	02 07 08.35	+10 56 19.5	699
2001 TT ₁₉₀	2004 10 05.44637	00 30 15.62	+03 39 57.0	18.3	644	2001 UA ₁₄	2004 10 04.29056	02 07 07.51	+10 56 10.5	699
2001 TT ₁₉₀	2004 10 07.28039	00 28 20.38	+03 33 07.7	19.1	704	2001 UA ₁₄	2004 10 04.31003	02 07 06.70	+10 56 02.7	699
2001 TT ₁₉₀	2004 10 07.29182	00 28 19.65	+03 33 05.0	19.0	704	2001 UA ₁₄	2004 10 07.17449	02 05 07.67	+10 33 36.5	17.7 R 699
2001 TT ₁₉₀	2004 10 07.30283	00 28 18.93	+03 33 02.6	19.3	704	2001 UA ₁₄	2004 10 07.19395	02 05 06.79	+10 33 27.0	699
2001 TT ₁₉₀	2004 10 07.31393	00 28 18.20	+03 33 00.2	19.1	704	2001 UA ₁₄	2004 10 07.21341	02 05 05.83	+10 33 17.2	699
2001 TT ₁₉₀	2004 10 07.32509	00 28 17.48	+03 32 58.5	19.4	704	2001 UA ₁₄	2004 10 07.23289	02 05 04.96	+10 33 08.0	699
2001 TF ₁₉₁	2004 10 05.39340	00 30 33.40	+07 02 18.4	18.3	644	2001 UA ₁₄	2004 10 07.36460	02 04 58.79	+10 32 05.1	18.7 V 691
2001 TF ₁₉₁	2004 10 05.41911	00 30 31.82	+07 02 09.6	18.3	644	2001 UA ₁₄	2004 10 07.39214	02 04 57.47	+10 31 51.8	18.4 V 691
2001 TF ₁₉₁	2004 10 05.44637	00 30 30.15	+07 02 00.2	18.3	644	2001 UA ₁₄	2004 10 07.41889	02 04 56.21	+10 31 38.7	18.1 V 691
2001 TF ₁₉₁	2004 10 07.28066	00 28 40.96	+06 51 26.0	19.2	704	2001 UJ ₁₄	2004 10 07.18504	01 31 26.23	+05 13 48.0	19.5 R 699
2001 TF ₁₉₁	2004 10 07.29209	00 28 40.30	+06 51 22.0	19.1	704	2001 UJ ₁₄	2004 10 07.20448	01 31 25.06	+05 13 41.4	699
2001 TF ₁₉₁	2004 10 07.30310	00 28 39.62	+06 51 19.2	19.3	704	2001 UJ ₁₄	2004 10 07.22395	01 31 23.80	+05 13 34.5	699
2001 TF ₁₉₁	2004 10 07.31420	00 28 38.99	+06 51 14.7	19.6	704	2001 UJ ₁₄	2004 10 07.24343	01 31 22.50	+05 13 30.8	699
2001 TF ₁₉₁	2004 10 07.32536	00 28 38.26	+06 51 10.4	19.3	704	2001 UJ ₁₄	2004 10 07.28633	01 31 19.70	+05 13 18.2	18.9 704
2001 TE ₁₉₂	2004 10 05.16399	22 38 58.00	-02 47 08.1	18.0 R	699	2001 UJ ₁₄	2004 10 07.29746	01 31 18.93	+05 13 14.5	19.2 704
2001 TE ₁₉₂	2004 10 05.18104	22 38 57.47	-02 47 08.5		699	2001 UJ ₁₄	2004 10 07.30847	01 31 18.31	+05 13 12.0	19.5 704
2001 TE ₁₉₂	2004 10 05.19808	22 38 56.97	-02 47 09.7		699	2001 UJ ₁₄	2004 10 07.33079	01 31 16.78	+05 13 05.3	19.7 704
2001 TE ₁₉₂	2004 10 05.21514	22 38 56.48	-02 47 10.1		699	2001 UU ₂₀	2004 10 02.22145	22 59 36.08	-21 05 53.6	18.3 644
2001 TE ₁₉₂	2004 10 07.23708	22 38 07.44	-02 48 23.7	19.5	704	2001 UU ₂₀	2004 10 02.24139	22 59 35.58	-21 05 45.2	18.6 644
2001 TE ₁₉₂	2004 10 07.24779	22 38 07.13	-02 48 25.7	19.4	704	2001 UU ₂₀	2004 10 02.26579	22 59 34.93	-21 05 35.2	18.7 644
2001 TE ₁₉₂	2004 10 07.25848	22 38 06.98	-02 48 25.0	19.7	704	2001 UU ₂₀	2004 10 06.19800	22 58 24.98	-20 36 01.0	19.1 704
2001 TE ₁₉₂	2004 10 07.26919	22 38 06.64	-02 48 26.3	19.8	704	2001 UU ₂₀	2004 10 06.21976	22 58 24.56	-20 35 51.0	19.6 704
2001 TP ₁₉₂	2004 10 06.17849	23 35 16.20	+05 37 36.2	18.7 R	699	2001 UU ₂₀	2004 10 06.23065	22 58 24.29	-20 35 45.8	19.2 704
2001 TP ₁₉₂	2004 10 06.19471	23 35 15.37	+05 37 30.8		699	2001 UU ₂₀	2004 10 06.24152	22 58 24.13	-20 35 41.2	19.5 704
2001 TP ₁₉₂	2004 10 06.21091	23 35 14.59	+05 37 24.1		699	2001 UD ₂₁	2004 10 05.29168	23 08 37.20	+07 12 51.8	18.3 644
2001 TP ₁₉₂	2004 10 06.22711	23 35 13.74	+05 37 17.7		699	2001 UD ₂₁	2004 10 05.31385	23 08 36.51	+07 12 41.3	18.5 644
2001 TP ₁₉₂	2004 10 07.23037	23 34 26.49	+05 30 32.8	19.5	704	2001 UD ₂₁	2004 10 05.34265	23 08 35.61	+07 12 27.3	18.3 644
2001 TP ₁₉₂	2004 10 07.24198	23 34 25.97	+05 30 26.7	19.6	704	2001 UD ₂₁	2004 10 07.22830	23 07 46.31	+06 57 40.3	18.9 704
2001 TP ₁₉₂	2004 10 07.26395	23 34 24.72	+05 30 17.4	19.7	704	2001 UD ₂₁	2004 10 07.23981	23 07 45.97	+06 57 35.3	19.3 704
2001 TP ₁₉₂	2004 10 07.27479	23 34 24.30	+05 30 13.9	19.8	704	2001 UD ₂₁	2004 10 07.25087	23 07 45.68	+06 57 30.0	19.3 704
2001 TE ₁₉₃	2004 10 04.32681	01 14 35.04	+21 09 23.3	17.3 R	699	2001 UD ₂₁	2004 10 07.26189	23 07 45.41	+06 57 25.6	19.8 704
2001 TE ₁₉₃	2004 10 04.34628	01 14 33.78	+21 09 21.7		699	2001 UD ₂₁	2004 10 07.27273	23 07 45.07	+06 57 19.3	19.4 704
2001 TE ₁₉₃	2004 10 04.36575	01 14 32.50	+21 09 20.8		699	2001 UT ₂₅	2004 10 03.12376	21 52 26.02	-08 59 59.3	19.5 644
2001 TE ₁₉₃	2004 10 04.38525	01 14 31.25	+21 09 19.1		699	2001 UT ₂₅	2004 10 03.14524	21 52 25.57	-08 59 57.0	19.0 644
2001 TH ₁₉₃	2004 10 04.11652	22 17 47.35	-10 20 50.6	18.4 V	691	2001 UT ₂₅	2004 10 03.16579	21 52 25.15	-08 59 55.4	19.4 644
2001 TH ₁₉₃	2004 10 04.13368	22 17 47.05	-10 20 47.6	18.4 V	691	2001 UF ₂₆	2004 10 03.12255	21 38 05.50	-07 40 48.6	17.9 644
2001 TH ₁₉₃	2004 10 04.15055	22 17 46.76	-10 20 44.5	18.4 V	691	2001 UF ₂₆	2004 10 03.14402	21 38 05.73	-07 40 49.4	17.9 644
2001 TH ₁₉₃	2004 10 06.11913	22 17 23.57	-10 14 30.7	17.9 R	699	2001 UF ₂₆	2004 10 03.16444	21 38 05.97	-07 40 50.4	18.0 644
2001 TH ₁₉₃	2004 10 06.13615	22 17 23.37	-10 14 27.8		699	2001 UH ₃₅	2004 10 04.18436	22 36 19.14	-09 03 04.7	18.9 R 699
2001 TH ₁₉₃	2004 10 06.15319	22 17 23.19	-10 14 23.0		699	2001 UH ₃₅	2004 10 04.20139	22 36 18.65	-09 03 11.6	699
2001 TH ₁₉₃	2004 10 06.17021	22 17 22.95	-10 14 20.3		699	2001 UH ₃₅	2004 10 04.21848	22 36 18.24	-09 03 18.2	699
2001 TH ₁₉₄	2004 10 05.45021	00 24 56.33	+12 38 07.0	17.1	644	2001 UH ₃₅	2004 10 04.23550	22 36 17.68	-09 03 25.0	699
2001 TH ₁₉₄	2004 10 05.47311	00 24 54.91	+12 37 59.5	17.1	644	2001 UH ₃₅	2004 10 06.11670	22 35 31.15	-09 16 39.8	19.0 R 699
2001 TH ₁₉₄	2004 10 05.49627	00 24 53.43	+12 37 51.7	17.3	644	2001 UH ₃₅	2004 10 06.13372	22 35 30.60	-09 16 47.4	699
2001 TB ₂₀₉	2004 10 07.12703	22 40 49.67	-04 30 07.9	19.8 V	691	2001 UH ₃₅	20			

2001 US ₄₆	2004 10 06.25136	23 23 31.31	-10 23 36.0	19.2	704	2001 UY ₁₀₈	2004 10 07.25839	22 40 25.63	-03 49 03.7	19.2	704
2001 UW ₄₈	2004 10 08.16868	21 29 50.16	-25 22 46.4	19.2	644	2001 UY ₁₀₈	2004 10 07.26909	22 40 25.35	-03 49 07.9	19.7	704
2001 UW ₄₈	2004 10 08.18920	21 29 50.42	-25 22 41.4	19.0	644	2001 UA ₁₀₉	2004 10 02.13891	21 42 57.08	-19 44 57.7	18.9	644
2001 UW ₄₈	2004 10 08.21247	21 29 50.68	-25 22 36.2	18.9	644	2001 UA ₁₀₉	2004 10 02.15894	21 42 56.86	-19 44 47.7	18.8	644
2001 UM ₄₉	2004 10 06.21491	22 55 39.50	-12 52 47.5	19.4	704	2001 UA ₁₀₉	2004 10 02.18025	21 42 56.63	-19 44 44.2	19.0	644
2001 UM ₄₉	2004 10 06.22602	22 55 39.19	-12 52 50.3	19.4	704	2001 UU ₁₀₉	2004 10 05.32137	01 13 30.80	+01 11 18.3	18.5 R	699
2001 UM ₄₉	2004 10 06.24892	22 55 38.47	-12 52 54.0	19.6	704	2001 UU ₁₀₉	2004 10 05.34084	01 13 29.61	+01 11 11.5	699	699
2001 UB ₅₀	2004 10 03.11653	21 17 38.79	-07 39 44.2	19.9	644	2001 UU ₁₀₉	2004 10 05.36031	01 13 28.44	+01 11 05.2	699	699
2001 UB ₅₀	2004 10 03.11774	21 17 38.77	-07 39 44.6	20.1	644	2001 UU ₁₀₉	2004 10 05.37975	01 13 27.13	+01 10 57.4	699	699
2001 UB ₅₀	2004 10 03.13635	21 17 38.81	-07 39 52.2	19.7	644	2001 UU ₁₀₉	2004 10 07.28478	01 11 34.09	+01 00 22.5	18.4	704
2001 UB ₅₀	2004 10 03.13757	21 17 38.77	-07 39 52.7	19.9	644	2001 UU ₁₀₉	2004 10 07.29590	01 11 33.35	+01 00 18.7	18.9	704
2001 UB ₅₀	2004 10 03.15817	21 17 38.82	-07 40 00.7	19.9	644	2001 UU ₁₀₉	2004 10 07.30691	01 11 32.70	+01 00 14.8	19.0	704
2001 UB ₅₀	2004 10 03.15947	21 17 38.86	-07 40 01.6	19.5	644	2001 UU ₁₀₉	2004 10 07.31814	01 11 31.97	+01 00 10.7	19.1	704
2001 UD ₅₂	2004 10 05.30432	01 18 22.35	+03 53 53.5	19.1 R	699	2001 UU ₁₀₉	2004 10 07.32923	01 11 31.35	+01 00 07.7	19.5	704
2001 UD ₅₂	2004 10 05.32380	01 18 21.22	+03 53 45.4	699	699	2001 UH ₁₁₁	2004 10 04.24679	01 06 53.76	+14 06 54.8	18.5 R	699
2001 UD ₅₂	2004 10 05.34327	01 18 19.93	+03 53 37.3	699	699	2001 UH ₁₁₁	2004 10 04.26626	01 06 52.51	+14 06 51.7	699	699
2001 UD ₅₂	2004 10 05.36273	01 18 18.69	+03 53 27.8	699	699	2001 UH ₁₁₁	2004 10 04.28570	01 06 51.41	+14 06 48.4	699	699
2001 UD ₅₂	2004 10 07.29563	01 16 23.45	+03 40 20.1	19.9	704	2001 UH ₁₁₁	2004 10 04.30514	01 06 50.37	+14 06 44.3	699	699
2001 UD ₅₂	2004 10 07.30664	01 16 22.82	+03 40 14.8	19.7	704	2001 UH ₁₁₁	2004 10 07.16962	01 04 17.42	+13 56 37.7	18.4 R	699
2001 UD ₅₂	2004 10 07.31787	01 16 22.10	+03 40 09.9	19.9	704	2001 UH ₁₁₁	2004 10 07.18908	01 04 16.24	+13 56 32.4	699	699
2001 UD ₅₂	2004 10 07.32896	01 16 21.45	+03 40 04.9	20.0	704	2001 UH ₁₁₁	2004 10 07.20852	01 04 15.14	+13 56 29.4	699	699
2001 UT ₅₂	2004 10 05.22892	00 15 08.75	+01 38 24.6	18.6 R	699	2001 UH ₁₁₁	2004 10 07.22801	01 04 13.98	+13 56 24.6	699	699
2001 UT ₅₂	2004 10 05.24918	00 15 07.65	+01 38 13.3	699	699	2001 UW ₁₁₂	2004 10 05.38499	00 07 44.69	+07 52 13.9	18.7	644
2001 UT ₅₂	2004 10 05.26946	00 15 06.68	+01 38 00.8	699	699	2001 UW ₁₁₂	2004 10 05.40940	00 07 43.25	+07 52 03.8	18.3	644
2001 UT ₅₂	2004 10 05.28976	00 15 05.61	+01 37 48.2	699	699	2001 UW ₁₁₂	2004 10 05.44271	00 07 41.31	+07 51 50.0	18.8	644
2001 UT ₅₂	2004 10 07.19053	00 13 31.02	+01 19 39.2	19.2 V	691	2001 UA ₁₁₃	2004 10 07.27726	23 52 49.88	+01 28 22.0	19.2	704
2001 UT ₅₂	2004 10 07.21743	00 13 29.62	+01 19 24.0	19.1 V	691	2001 UA ₁₁₃	2004 10 07.28858	23 52 49.14	+01 28 18.7	19.4	704
2001 UT ₅₂	2004 10 07.24425	00 13 28.23	+01 19 08.8	19.1 V	691	2001 UA ₁₁₃	2004 10 07.29970	23 52 48.54	+01 28 15.7	20.0	704
2001 UT ₅₂	2004 10 07.27923	00 13 26.25	+01 18 48.3	19.1	704	2001 UA ₁₁₃	2004 10 07.31075	23 52 47.93	+01 28 11.8	20.1	704
2001 UT ₅₂	2004 10 07.29054	00 13 25.71	+01 18 41.6	19.3	704	2001 UA ₁₁₃	2004 10 07.32194	23 52 47.32	+01 28 09.9	20.1	704
2001 UT ₅₂	2004 10 07.30167	00 13 25.10	+01 18 35.8	19.1	704	2001 UG ₁₁₃	2004 10 05.15506	23 20 35.35	-02 42 30.8	19.2 R	699
2001 UT ₅₂	2004 10 07.31277	00 13 24.54	+01 18 28.7	19.6	704	2001 UG ₁₁₃	2004 10 05.17211	23 20 34.57	-02 42 37.7	699	699
2001 UT ₅₂	2004 10 07.32393	00 13 23.95	+01 18 23.4	19.6	704	2001 UG ₁₁₃	2004 10 05.18914	23 20 33.78	-02 42 43.3	699	699
2001 US ₆₄	2004 10 07.17108	20 19 06.62	-04 47 03.3	19.5	704	2001 UG ₁₁₃	2004 10 05.20623	23 20 33.08	-02 42 48.3	699	699
2001 US ₆₄	2004 10 07.19223	20 19 08.05	-04 47 07.5	19.4	704	2001 UG ₁₁₃	2004 10 07.24097	23 19 11.06	-02 53 08.9	19.5	704
2001 US ₆₄	2004 10 07.20281	20 19 08.70	-04 47 08.2	19.7	704	2001 UG ₁₁₃	2004 10 07.25167	23 19 10.59	-02 53 13.1	19.2	704
2001 UO ₇₉	2004 10 07.18524	00 16 55.91	+03 03 54.9	19.6 V	691	2001 UG ₁₁₃	2004 10 07.27308	23 19 09.77	-02 53 18.8	19.6	704
2001 UO ₇₉	2004 10 07.21203	00 16 54.36	+03 03 43.1	19.5 V	691	2001 UY ₁₁₅	2003 05 05.23040	13 29 55.93	-08 06 48.6	22.2 V	691
2001 UO ₇₉	2004 10 07.23870	00 16 52.82	+03 03 31.3	19.7 V	691	2001 UY ₁₁₅	2003 05 05.25640	13 29 54.57	-08 06 40.1	22.2 V	691
2001 UF ₈₁	2004 10 07.18747	01 04 10.52	+09 07 22.2	19.0 R	699	2001 UY ₁₁₅	2003 05 05.29256	13 29 52.74	-08 06 28.4	22.0 V	691
2001 UF ₈₁	2004 10 07.20692	01 04 09.32	+09 07 14.4	699	699	2001 UY ₁₁₅	2004 10 07.29237	00 36 38.16	+03 45 03.6	19.7	704
2001 UF ₈₁	2004 10 07.22638	01 04 08.21	+09 07 04.3	699	699	2001 UY ₁₁₅	2004 10 07.30337	00 36 37.52	+03 44 58.7	20.2	704
2001 UF ₈₁	2004 10 07.24586	01 04 06.95	+09 06 54.2	699	699	2001 UY ₁₁₅	2004 10 07.31447	00 36 36.78	+03 44 55.0	20.1	704
2001 UF ₈₁	2004 10 07.27301	01 04 05.38	+09 06 41.4	19.2 V	691	2001 UY ₁₁₅	2004 10 07.32563	00 36 36.17	+03 44 49.4	20.2	704
2001 UF ₈₁	2004 10 07.30072	01 04 03.74	+09 06 27.7	19.3 V	691	2001 UH ₁₂₁	2004 10 07.24305	23 44 15.49	+05 00 10.4	19.5	704
2001 UF ₈₁	2004 10 07.32710	01 04 02.15	+09 06 14.0	19.1 V	691	2001 UH ₁₂₁	2004 10 07.25409	23 44 14.94	+05 00 03.5	19.7	704
2001 UL ₈₁	2004 10 07.27990	00 28 34.26	-01 37 38.5	19.3	704	2001 UH ₁₂₁	2004 10 07.26507	23 44 14.36	+04 59 58.7	19.5	704
2001 UL ₈₁	2004 10 07.29060	00 28 33.53	-01 37 41.0	19.5	704	2001 UH ₁₂₁	2004 10 07.27586	23 44 13.95	+04 59 53.7	19.6	704
2001 UL ₈₁	2004 10 07.30129	00 28 32.85	-01 37 43.8	20.0	704	2001 UM ₁₂₁	2004 10 07.22675	22 39 21.64	-02 01 41.0	19.7	704
2001 UL ₈₁	2004 10 07.32266	00 28 31.55	-01 37 52.1	19.5	704	2001 UM ₁₂₁	2004 10 07.23746	22 39 21.34	-02 01 46.2	19.7	704
2001 US ₈₁	2004 10 07.23263	23 50 13.45	-04 44 19.0	19.2	704	2001 UM ₁₂₁	2004 10 07.24817	22 39 21.12	-02 01 50.5	19.7	704
2001 US ₈₁	2004 10 07.24334	23 50 12.93	-04 44 21.8	19.7	704	2001 UM ₁₂₁	2004 10 07.25886	22 39 20.90	-02 01 55.6	19.9	704
2001 US ₈₁	2004 10 07.25404	23 50 12.44	-04 44 25.0	19.6	704	2001 UM ₁₂₁	2004 10 07.26957	22 39 20.67	-02 01 59.9	20.4	704
2001 US ₈₁	2004 10 07.26475	23 50 11.94	-04 44 26.7	19.4	704	2001 UR ₁₂₁	2004 10 07.28255	00 58 54.89	-03 32 10.6	18.9	704
2001 US ₈₁	2004 10 07.27545	23 50 11.42	-04 44 28.8	19.5	704	2001 UR ₁₂₁	2004 10 07.29324	00 58 54.17	-03 32 12.9	19.0	704
2001 UH ₉₀	1995 02 02.42048	10 23 57.52	+10 56 55.1	19.8 V	691	2001 UR ₁₂₁	2004 10 07.30394	00 58 53.54	-03 32 16.3	19.5	704
2001 UH ₉₀	1995 02 02.44214	10 23 56.51	+10 57 03.1	691	691	2001 UR ₁₂₁	2004 10 07.31463	00 58 52.84	-03 32 19.0	19.2	704
2001 UH ₉₀	1995 02 02.47263	10 23 55.09	+10 57 14.7	691	691	2001 UR ₁₂₁	2004 10 07.32530	00 58 52.20	-03 32 22.6	19.4	704
2001 UH ₉₀	1999 03 20.33453	12 50 36.450	-00 55 36.99	20.76V	645	2001 UR ₁₂₂	2003 05 05.33204	15 48 53.51	-17 43 41.3	19.1	704
2001 UH ₉₀	1999 03 20.33800	12 50 36.265	-00 55 35.66	21.52	645	2001 UR ₁₂₂	2003 05 05.34434	15 48 52.74	-17 43 36.5	19.5	704
2001 UH ₉₀	1999 03 21.33121	12 49 45.192	-00 48 43.00	20.63V	645	2001 UR ₁₂₂	2003 05 05.35686	15 48 51.90	-17 43 30.7	19.3	704
2001 UH ₉₀	1999 03 21.33468	12 49 45.009	-00 48 41.53	21.41	645	2001 UR ₁₂₂	2003 05 05.36950	15 48 51.30	-17 43 25.4	19.3	704
2001 UE ₉₂	2004 10 07.23235	23 42 03.59	-01 05 04.5	19.6	704	2001 UR ₁₂₂	2003 05 05.38197	15 48 50.63	-17 43 18.8	19.7	704
2001 UE ₉₂	2004 10 07.25376	23 42 02.52	-01 05 11.8	20.1	704	2001 UR ₁₂₂	2003 05 11.55068	15 43 01.87	-16 55 49.4	19.6	608
2001 UE ₉₂	2004 10 07.27516	23 42 01.49	-01 05 20.5	19.7	704	2001 UR ₁₂₂	2003 05 11.56117	15 43 01.23	-16 55 44.4	19.7	608
2001 UD ₉₅	2004 10 05.15587	23 13 52.83	-04 19 15.6	18.5 R	699	2001 UR ₁₂₂	2003 05 11.57212	15 43 00.58	-16 55 39.1	19.8	608
2001 UD ₉₅	2004 10 05.16075	23 13 52.59	-04 19 13.7	18.5 R	699	2001 UR ₁₂₂	2003 05 30.28094	15 25 10.70	-14 36 16.7	18.8	704
2001 UD ₉₅	2004 10 05.17292	23 13 52.14	-04 19 14.7	699	699	2001 UR ₁₂₂	2003 05 30.29140	15 25 10.13	-14 36 12.3	19.0	704
2001 UD ₉₅	2004 10 05.17778	23 13 52.02	-04 19 13.9	699	699	2001 UR ₁₂₂	2003 05 30.30196				

2001 US ₁₅₀	2004 10 07.28198	00 52 45.67	-03 40 37.6	18.5	704	2001 VJ ₂	2004 10 07.30490	00 52 08.16	+01 16 04.2	19.4	704
2001 US ₁₅₀	2004 10 07.29268	00 52 44.97	-03 40 41.1	19.2	704	2001 VJ ₂	2004 10 07.31600	00 52 07.48	+01 16 01.3	19.0	704
2001 US ₁₅₀	2004 10 07.30337	00 52 44.28	-03 40 43.2	19.3	704	2001 VJ ₂	2004 10 07.32716	00 52 06.71	+01 15 58.8	18.7	704
2001 US ₁₅₀	2004 10 07.31407	00 52 43.59	-03 40 45.6	19.3	704	2001 VJ ₂	2004 10 08.18682	00 51 12.18	+01 12 33.6	19.0 V	691
2001 US ₁₅₀	2004 10 07.32474	00 52 42.90	-03 40 48.8	18.8	704	2001 VJ ₂	2004 10 08.21482	00 51 10.33	+01 12 26.9	19.0 V	691
2001 UV ₁₅₂	2004 10 06.18356	23 56 44.02	+00 29 13.2	18.2 R	699	2001 VJ ₂	2004 10 08.24137	00 51 08.57	+01 12 20.7	19.0 V	691
2001 UV ₁₅₂	2004 10 06.19957	23 56 43.21	+00 29 07.4		699	2001 VM ₄	2004 10 05.24109	00 10 53.09	+06 36 09.9	17.7 R	699
2001 UV ₁₅₂	2004 10 06.21577	23 56 42.42	+00 29 01.3		699	2001 VM ₄	2004 10 05.26137	00 10 52.14	+06 36 01.4		699
2001 UV ₁₅₂	2004 10 06.23200	23 56 41.58	+00 28 56.4		699	2001 VM ₄	2004 10 05.28165	00 10 51.17	+06 35 52.0		699
2001 UV ₁₅₂	2004 10 07.27798	23 55 53.81	+00 22 35.1	19.1	704	2001 VM ₄	2004 10 05.30195	00 10 50.26	+06 35 43.4		699
2001 UV ₁₅₂	2004 10 07.28929	23 55 53.34	+00 22 31.0	19.5	704	2001 VM ₄	2004 10 07.27861	00 09 29.18	+06 21 12.8	18.0	704
2001 UV ₁₅₂	2004 10 07.30042	23 55 52.79	+00 22 26.9	19.8	704	2001 VM ₄	2004 10 07.28992	00 09 28.68	+06 21 07.8	18.0	704
2001 UV ₁₅₂	2004 10 07.31151	23 55 52.24	+00 22 24.0	19.3	704	2001 VM ₄	2004 10 07.30105	00 09 28.22	+06 21 03.2	18.2	704
2001 UV ₁₅₂	2004 10 07.32266	23 55 51.72	+00 22 19.6	18.7	704	2001 VM ₄	2004 10 07.31215	00 09 27.77	+06 20 57.8	18.8	704
2001 UH ₁₅₃	1999 03 21.25743	11 03 13.781	-00 39 33.87	19.39V	645	2001 VM ₄	2004 10 07.32331	00 09 27.23	+06 20 51.5	18.7	704
2001 UH ₁₅₃	1999 03 21.26090	11 03 13.606	-00 39 32.22	20.27	645	2001 VO ₄	2004 10 03.43535	00 58 14.90	-06 39 25.1	18.3	644
2001 UH ₁₅₃	1999 03 22.25422	11 02 27.544	-00 31 35.78	19.61V	645	2001 VO ₄	2004 10 03.44766	00 58 14.09	-06 39 28.0	18.3	644
2001 UH ₁₅₃	1999 03 22.25769	11 02 27.286	-00 31 34.14	20.52	645	2001 VO ₄	2004 10 03.45141	00 58 13.81	-06 39 29.0	18.0	644
2001 UZ ₁₅₃	2004 10 06.20134	23 20 37.00	-17 17 57.5	18.6	704	2001 VO ₄	2004 10 03.45836	00 58 13.41	-06 39 30.6	18.4	644
2001 UZ ₁₅₃	2004 10 06.21221	23 20 36.56	-17 17 57.7	18.8	704	2001 VO ₄	2004 10 03.46215	00 58 13.12	-06 39 31.8	18.3	644
2001 UZ ₁₅₃	2004 10 06.22310	23 20 36.04	-17 17 56.0	19.0	704	2001 VO ₄	2004 10 03.47291	00 58 12.41	-06 39 34.3	18.1	644
2001 UZ ₁₅₃	2004 10 06.23398	23 20 35.58	-17 17 54.4	19.1	704	2001 VO ₄	2004 10 07.28179	00 54 12.66	-06 54 07.3	18.3	704
2001 UZ ₁₅₃	2004 10 06.24486	23 20 35.13	-17 17 53.9	19.6	704	2001 VO ₄	2004 10 07.29249	00 54 11.94	-06 54 09.3	19.2	704
2001 UZ ₁₅₄	2004 10 01.23903	23 46 09.90	-18 28 08.8	18.1 R	699	2001 VO ₄	2004 10 07.30318	00 54 11.24	-06 54 11.4	19.0	704
2001 UZ ₁₅₄	2004 10 01.25122	23 46 09.39	-18 28 07.4		699	2001 VO ₄	2004 10 07.31388	00 54 10.54	-06 54 13.6	18.8	704
2001 UZ ₁₅₄	2004 10 01.26337	23 46 08.88	-18 28 07.5		699	2001 VO ₄	2004 10 07.32455	00 54 09.83	-06 54 15.9	18.9	704
2001 UZ ₁₅₄	2004 10 01.27557	23 46 08.09	-18 28 06.0		699	2001 VC ₅	2004 10 06.36924	23 37 44.09	+15 41 10.3	18.4	644
2001 UZ ₁₅₄	2004 10 06.20390	23 42 24.85	-18 14 34.9	18.4	704	2001 VC ₅	2004 10 06.39027	23 37 43.33	+15 40 58.8	18.5	644
2001 UZ ₁₅₄	2004 10 06.21477	23 42 24.40	-18 14 33.6	18.8	704	2001 VC ₅	2004 10 06.41280	23 37 42.51	+15 40 46.4	18.6	644
2001 UZ ₁₅₄	2004 10 06.22565	23 42 23.80	-18 14 30.8	19.3	704	2001 VV ₅	2004 10 06.20189	23 32 33.67	-14 47 14.6	18.3	704
2001 UZ ₁₅₄	2004 10 06.23654	23 42 23.40	-18 14 27.3	19.1	704	2001 VV ₅	2004 10 06.21277	23 32 33.23	-14 47 15.1	18.6	704
2001 UZ ₁₅₄	2004 10 06.24741	23 42 22.88	-18 14 26.4	18.8	704	2001 VV ₅	2004 10 06.22365	23 32 32.78	-14 47 14.2	18.9	704
2001 UV ₁₅₇	2004 10 03.12376	21 52 16.82	-06 41 27.4	19.3	644	2001 VV ₅	2004 10 06.23454	23 32 32.29	-14 47 12.1	18.8	704
2001 UV ₁₅₇	2004 10 03.14524	21 52 16.63	-06 41 33.6	19.4	644	2001 VV ₅	2004 10 06.24541	23 32 31.99	-14 47 11.5	18.6	704
2001 UV ₁₅₇	2004 10 03.16579	21 52 16.46	-06 41 39.9	19.1	644	2001 VS ₇	2004 10 06.19146	23 35 11.15	-05 54 15.2	18.3 R	699
2001 UV ₁₅₇	2004 10 05.09379	21 52 07.33	-06 50 50.1	19.0 R	699	2001 VS ₇	2004 10 06.20767	23 35 10.47	-05 54 15.0		699
2001 UV ₁₅₇	2004 10 05.10842	21 52 07.37	-06 50 55.5		699	2001 VS ₇	2004 10 06.22388	23 35 09.70	-05 54 14.2		699
2001 UV ₁₅₇	2004 10 05.12301	21 52 07.30	-06 50 59.2		699	2001 VS ₇	2004 10 06.24009	23 35 09.04	-05 54 14.2		699
2001 UV ₁₅₇	2004 10 05.13762	21 52 07.19	-06 51 03.1		699	2001 VD ₁₂	2004 10 03.20402	23 04 15.48	-07 49 02.2	18.3	644
2001 UX ₁₅₈	2004 10 04.11652	22 13 42.21	-10 47 22.2	19.7 V	691	2001 VD ₁₂	2004 10 03.22608	23 04 14.36	-07 48 57.8	18.4	644
2001 UX ₁₅₈	2004 10 04.13368	22 13 41.93	-10 47 25.6	19.7 V	691	2001 VD ₁₂	2004 10 03.26390	23 04 12.48	-07 48 50.7	18.3	644
2001 UX ₁₅₈	2004 10 04.15055	22 13 41.64	-10 47 28.7	19.7 V	691	2001 VD ₁₂	2004 10 05.15994	23 02 47.18	-07 42 36.8	18.5 R	699
2001 UU ₁₅₉	2004 10 07.18213	00 22 15.13	+05 45 39.2	19.7 V	691	2001 VD ₁₂	2004 10 05.17697	23 02 46.34	-07 42 32.6		699
2001 UU ₁₅₉	2004 10 07.20912	00 22 13.63	+05 45 26.0	19.6 V	691	2001 VD ₁₂	2004 10 05.19401	23 02 45.58	-07 42 29.3		699
2001 UU ₁₅₉	2004 10 07.23606	00 22 12.13	+05 45 13.2	19.5 V	691	2001 VD ₁₂	2004 10 05.21109	23 02 44.79	-07 42 26.1		699
2001 UC ₁₆₀	2004 10 07.27687	00 02 43.79	-05 51 03.3	18.8	704	2001 VD ₁₂	2004 10 06.11426	23 02 06.88	-07 39 15.9	18.5 R	699
2001 UC ₁₆₀	2004 10 07.28757	00 02 43.21	-05 51 05.9	19.5	704	2001 VD ₁₂	2004 10 06.13128	23 02 06.16	-07 39 12.1		699
2001 UC ₁₆₀	2004 10 07.29826	00 02 42.66	-05 51 08.6	19.3	704	2001 VD ₁₂	2004 10 06.14832	23 02 05.38	-07 39 07.9		699
2001 UC ₁₆₀	2004 10 07.30895	00 02 42.08	-05 51 11.4	19.5	704	2001 VD ₁₂	2004 10 06.16535	23 02 04.62	-07 39 05.5		699
2001 UC ₁₆₀	2004 10 07.31963	00 02 41.51	-05 51 13.7	19.1	704	2001 VD ₁₂	2004 10 06.20447	23 02 02.84	-07 38 56.1	18.8	704
2001 UQ ₁₆₀	2004 10 07.13906	22 41 24.07	-11 43 11.6	20.7 V	691	2001 VD ₁₂	2004 10 06.21558	23 02 02.35	-07 38 53.4	18.8	704
2001 UQ ₁₆₀	2004 10 07.15715	22 41 23.53	-11 43 12.7	20.2 V	691	2001 VD ₁₂	2004 10 06.22669	23 02 01.85	-07 38 51.4	19.2	704
2001 UQ ₁₆₀	2004 10 07.17510	22 41 22.97	-11 43 14.2	20.2 V	691	2001 VD ₁₂	2004 10 06.23810	23 02 01.31	-07 38 49.2	18.8	704
2001 UN ₁₆₁	2004 10 05.15181	22 45 21.05	-01 24 08.1	18.5 R	699	2001 VD ₁₂	2004 10 06.24959	23 02 00.85	-07 38 47.0	19.1	704
2001 UN ₁₆₁	2004 10 05.16886	22 45 21.08	-01 24 13.9		699	2001 VR ₁₃	2004 10 03.20642	23 22 45.54	-13 19 21.9	18.7	644
2001 UN ₁₆₁	2004 10 05.18590	22 45 21.03	-01 24 20.0		699	2001 VR ₁₃	2004 10 03.22848	23 22 44.36	-13 19 20.8	18.8	644
2001 UN ₁₆₁	2004 10 05.20298	22 45 20.94	-01 24 26.0		699	2001 VR ₁₃	2004 10 03.26650	23 22 42.32	-13 19 19.4	18.8	644
2001 UN ₁₆₁	2004 10 07.22761	22 45 29.63	-01 35 35.0	18.6	704	2001 VR ₁₃	2004 10 05.19988	23 21 04.98	-13 17 26.2	19.0	704
2001 UN ₁₆₁	2004 10 07.23831	22 45 29.65	-01 35 39.6	18.8	704	2001 VR ₁₃	2004 10 05.21074	23 21 04.50	-13 17 26.0	19.5	704
2001 UN ₁₆₁	2004 10 07.24902	22 45 29.71	-01 35 41.7	19.1	704	2001 VR ₁₃	2004 10 05.23264	23 21 03.26	-13 17 24.7	19.4	704
2001 UN ₁₆₁	2004 10 07.25972	22 45 29.77	-01 35 45.6	19.6	704	2001 VR ₁₃	2004 10 05.24400	23 21 02.77	-13 17 23.2	19.0	704
2001 UN ₁₆₁	2004 10 07.27042	22 45 29.79	-01 35 49.6	19.1	704	2001 VR ₁₃	2004 10 06.20643	23 20 16.29	-13 16 12.3	18.3	704
2001 US ₁₆₄	2004 10 03.19896	22 43 49.95	-10 10 40.6	19.7	644	2001 VR ₁₃	2004 10 06.21754	23 20 15.72	-13 16 11.0	19.0	704
2001 US ₁₆₄	2004 10 03.22002	22 43 49.19	-10 10 47.3	19.5	644	2001 VR ₁₃	2004 10 06.22886	23 20 15.16	-13 16 10.4	19.1	704
2001 US ₁₆₄	2004 10 03.25343	22 43 48.02	-10 10 57.1	19.8	644	2001 VR ₁₃	2004 10 06.24005	23 20 14.59	-13 16 10.0	19.2	704
2001 US ₁₆₄	2004 10 07.13590	22 41 49.16	-10 29 23.4	20.3 V	691	2001 VR ₁₃	2004 10 06.25158	23 20 14.05	-13 16 08.8	18.9	704
2001 US ₁₆₄	2004 10 07.15414	22 41 48.63	-10 29 28.3	20.3 V	691	2001 VA ₁₄	2004 10 07.22812	23 01 17.29	+06 41 30.7	19.5	704
2001 US ₁₆₄	2004 10 07.17178	22 41 48.11	-10 29 32.9	20.2 V	691	2001 VA ₁₄	2004 10 07.23963	23 01 16.82	+06 41 26.3	19.4	704
2001 UF ₁₇₁	2004 10 06.17930	23 41 23.70	+06 03 26.9	19.0 R	699	2001 VA ₁₄	2004 10 07.25069	23 01 16.35	+06 41 20.9	20.0	704
2001 UF ₁₇₁	2004 10 06.19552	23 41 22.88	+06 03 19.1		699						

2001 VQ ₁₈	2004 10 07.26824	22 19 19.67	-00 01 46.5	20.1	704	2001 VH ₃₂	2004 10 07.21948	23 03 59.19	-09 05 42.9	20.0 V	291
2001 VU ₁₉	2004 10 05.31016	23 34 52.31	+04 59 07.4	18.1	644	2001 VH ₃₂	2004 10 07.22718	23 03 58.88	-09 05 43.9	19.9 V	291
2001 VU ₁₉	2004 10 05.33742	23 34 51.28	+04 58 52.7	18.2	644	2001 VH ₃₂	2004 10 07.23499	23 03 58.55	-09 05 44.7	19.8 V	291
2001 VU ₁₉	2004 10 05.37102	23 34 50.03	+04 58 34.5	18.3	644	2001 VB ₃₃	2004 10 05.16399	22 34 58.82	-02 05 55.0	18.7 R	699
2001 VU ₁₉	2004 10 06.17849	23 34 23.49	+04 51 20.0	18.2 R	699	2001 VB ₃₃	2004 10 05.18104	22 34 58.13	-02 05 59.9		699
2001 VU ₁₉	2004 10 06.19471	23 34 22.88	+04 51 10.9		699	2001 VB ₃₃	2004 10 05.19808	22 34 57.58	-02 06 05.9		699
2001 VU ₁₉	2004 10 06.21091	23 34 22.27	+04 51 02.3		699	2001 VB ₃₃	2004 10 05.21514	22 34 57.02	-02 06 12.1		699
2001 VU ₁₉	2004 10 06.22711	23 34 21.74	+04 50 54.2		699	2001 VB ₃₃	2004 10 07.22647	22 33 59.72	-02 16 21.7	18.7	704
2001 VU ₁₉	2004 10 07.23063	23 33 49.33	+04 41 59.0	18.9	704	2001 VB ₃₃	2004 10 07.23717	22 33 59.44	-02 16 25.2	19.4	704
2001 VU ₁₉	2004 10 07.24224	23 33 48.98	+04 41 53.5	19.3	704	2001 VB ₃₃	2004 10 07.24788	22 33 59.09	-02 16 28.3	19.0	704
2001 VU ₁₉	2004 10 07.25329	23 33 48.54	+04 41 47.5	19.3	704	2001 VB ₃₃	2004 10 07.25858	22 33 58.74	-02 16 31.9	19.6	704
2001 VU ₁₉	2004 10 07.26426	23 33 48.18	+04 41 41.3	19.1	704	2001 VB ₃₃	2004 10 07.26928	22 33 58.45	-02 16 35.1	19.4	704
2001 VU ₁₉	2004 10 07.27505	23 33 47.81	+04 41 35.0	19.2	704	2001 VP ₃₃	2004 10 05.16156	23 10 07.21	-02 57 40.1	18.2 R	699
2001 VP ₂₀	2004 10 07.23026	23 17 53.72	-02 26 06.3	18.9	704	2001 VP ₃₃	2004 10 05.17859	23 10 06.74	-02 57 46.3		699
2001 VP ₂₀	2004 10 07.24097	23 17 53.27	-02 26 08.9	19.3	704	2001 VP ₃₃	2004 10 05.19563	23 10 06.02	-02 57 53.2		699
2001 VP ₂₀	2004 10 07.25167	23 17 52.71	-02 26 12.8	19.3	704	2001 VP ₃₃	2004 10 05.21271	23 10 05.43	-02 57 59.6		699
2001 VP ₂₀	2004 10 07.26237	23 17 52.40	-02 26 15.0	19.6	704	2001 VP ₃₃	2004 10 07.22912	23 09 07.24	-03 10 44.4	18.7	704
2001 VN ₂₁	2004 10 08.11238	22 46 01.56	-04 49 59.8	19.8 V	691	2001 VP ₃₃	2004 10 07.23983	23 09 06.93	-03 10 48.4	19.5	704
2001 VN ₂₁	2004 10 08.12945	22 46 01.18	-04 50 03.2	19.9 V	691	2001 VP ₃₃	2004 10 07.25054	23 09 06.59	-03 10 52.7	19.4	704
2001 VN ₂₁	2004 10 08.14642	22 46 00.81	-04 50 06.6	19.7 V	691	2001 VP ₃₃	2004 10 07.26124	23 09 06.25	-03 10 55.8	19.6	704
2001 VW ₂₁	2000 07 29.04325	19 50 10.53	-15 55 10.4	18.3 R	1 807	2001 VP ₃₃	2004 10 07.27194	23 09 05.90	-03 11 00.5	19.6	704
2001 VW ₂₁	2000 07 29.16055	19 50 03.39	-15 55 26.1		1 807	2001 VS ₃₄	2004 10 07.23112	23 09 59.20	-00 22 23.6	19.7	704
2001 VV ₂₂	2004 10 05.16561	22 11 25.09	-02 40 05.2	18.4 R	699	2001 VS ₃₄	2004 10 07.24183	23 23 58.79	-00 22 27.7	20.0	704
2001 VV ₂₂	2004 10 05.18266	22 11 24.91	-02 40 11.7		699	2001 VS ₃₄	2004 10 07.25253	23 23 58.20	-00 22 31.9	19.9	704
2001 VV ₂₂	2004 10 05.19973	22 11 24.65	-02 40 15.7		699	2001 VS ₃₄	2004 10 07.26323	23 23 57.74	-00 22 36.8	19.9	704
2001 VV ₂₂	2004 10 05.21676	22 11 24.42	-02 40 21.6		699	2001 VS ₃₄	2004 10 07.27393	23 23 57.25	-00 22 40.7	20.0	704
2001 VV ₂₂	2004 10 07.23480	22 11 03.96	-02 50 49.6	19.2	704	2001 VK ₃₅	2004 10 03.20152	23 00 53.25	-12 28 59.2	18.6	644
2001 VV ₂₂	2004 10 07.25621	22 11 03.74	-02 50 56.4	19.8	704	2001 VK ₃₅	2004 10 03.22243	23 00 52.49	-12 28 57.2	18.6	644
2001 VV ₂₂	2004 10 07.26691	22 11 03.63	-02 50 59.6	19.5	704	2001 VK ₃₅	2004 10 03.25863	23 00 51.16	-12 28 53.2	18.5	644
2001 VG ₂₃	2004 10 07.17774	01 13 09.97	+11 55 46.8	18.4 R	699	2001 VK ₃₅	2004 10 05.15911	22 59 52.45	-12 25 00.2	18.5 R	699
2001 VG ₂₃	2004 10 07.19719	01 13 08.72	+11 55 40.0		699	2001 VK ₃₅	2004 10 05.17615	22 59 51.88	-12 24 58.3		699
2001 VG ₂₃	2004 10 07.21666	01 13 07.60	+11 55 31.5		699	2001 VK ₃₅	2004 10 05.19320	22 59 51.35	-12 24 55.8		699
2001 VG ₂₃	2004 10 07.23614	01 13 06.38	+11 55 24.4		699	2001 VK ₃₅	2004 10 05.21028	22 59 50.71	-12 24 54.3		699
2001 VG ₂₃	2004 10 07.26506	01 13 04.61	+11 55 13.0	18.7 V	691	2001 VK ₃₅	2004 10 06.21525	22 59 22.46	-12 22 28.2	19.3	704
2001 VG ₂₃	2004 10 07.29286	01 13 02.91	+11 55 01.6	19.0 V	691	2001 VK ₃₅	2004 10 06.22636	22 59 22.23	-12 22 25.4	19.6	704
2001 VG ₂₃	2004 10 07.31905	01 13 01.31	+11 54 51.0	18.8 V	691	2001 VK ₃₅	2004 10 06.23777	22 59 21.78	-12 22 24.8	19.5	704
2001 VN ₂₃	2004 10 02.14013	22 20 44.99	-20 22 41.0	19.1	644	2001 VK ₃₅	2004 10 06.24926	22 59 21.44	-12 22 23.2	19.6	704
2001 VN ₂₃	2004 10 02.16013	22 20 44.33	-20 22 39.4	18.5	644	2001 VB ₃₆	2004 10 05.22406	00 41 20.93	+07 15 04.8	17.7 R	699
2001 VN ₂₃	2004 10 02.18146	22 20 43.67	-20 22 37.6	18.8	644	2001 VB ₃₆	2004 10 05.24432	00 41 19.84	+07 14 54.5		699
2001 VX ₂₃	2004 10 05.38370	00 00 38.22	+07 23 06.3	19.0	644	2001 VB ₃₆	2004 10 05.26461	00 41 18.71	+07 14 43.2		699
2001 VX ₂₃	2004 10 05.40818	00 00 36.85	+07 22 55.2	18.9	644	2001 VB ₃₆	2004 10 05.28490	00 41 17.62	+07 14 32.8		699
2001 VX ₂₃	2004 10 05.44148	00 00 34.99	+07 22 40.1	18.9	644	2001 VB ₃₆	2004 10 07.28174	00 39 35.64	+06 56 41.8	18.2	704
2001 VR ₂₄	2004 10 07.24042	23 11 41.60	+01 05 18.0	19.6	704	2001 VB ₃₆	2004 10 07.29317	00 39 35.04	+06 56 35.4	18.7	704
2001 VR ₂₄	2004 10 07.26243	23 11 40.71	+01 05 08.1	19.8	704	2001 VB ₃₆	2004 10 07.30418	00 39 34.43	+06 56 29.5	18.5	704
2001 VR ₂₄	2004 10 07.27326	23 11 40.25	+01 05 04.2	19.7	704	2001 VB ₃₆	2004 10 07.31528	00 39 33.84	+06 56 23.8	18.8	704
2001 VG ₂₇	2004 10 07.18213	00 18 40.52	+05 09 07.7	19.1 V	691	2001 VB ₃₆	2004 10 07.32644	00 39 33.24	+06 56 17.2	18.7	704
2001 VG ₂₇	2004 10 07.20912	00 18 38.96	+05 08 56.3	19.1 V	691	2001 VB ₃₆	2004 10 08.16812	00 38 51.04	+06 48 42.7	18.3 V	691
2001 VG ₂₇	2004 10 07.23606	00 18 37.39	+05 08 45.0	19.1 V	691	2001 VB ₃₆	2004 10 08.19617	00 38 49.54	+06 48 27.7	18.2 V	691
2001 VG ₂₇	2004 10 07.27950	00 18 34.78	+05 08 26.3	19.2	704	2001 VB ₃₆	2004 10 08.22303	00 38 48.10	+06 48 13.2	18.1 V	691
2001 VG ₂₇	2004 10 07.29088	00 18 34.16	+05 08 21.2	19.5	704	2001 VC ₃₆	2004 10 05.15357	21 08 12.24	-10 48 52.4	19.7	704
2001 VG ₂₇	2004 10 07.30194	00 18 33.59	+05 08 16.0	20.1	704	2001 VC ₃₆	2004 10 05.16441	21 08 12.51	-10 48 52.6	19.9	704
2001 VG ₂₇	2004 10 07.31303	00 18 32.81	+05 08 11.7	19.7	704	2001 VC ₃₆	2004 10 05.17526	21 08 12.78	-10 48 52.9	19.9	704
2001 VG ₂₇	2004 10 07.32420	00 18 32.14	+05 08 06.0	19.5	704	2001 VC ₃₆	2004 10 05.18615	21 08 13.17	-10 48 52.8	20.0	704
2001 VS ₂₈	2004 10 05.31016	23 32 15.78	+08 05 32.6	18.4	644	2001 VH ₃₉	2004 10 03.11172	21 09 03.59	-10 03 05.1	19.8	644
2001 VS ₂₈	2004 10 05.33742	23 32 14.70	+08 05 18.8	17.9	644	2001 VH ₃₉	2004 10 03.13155	21 09 03.73	-10 03 07.8	19.5	644
2001 VS ₂₈	2004 10 05.37102	23 32 13.38	+08 05 01.9	17.9	644	2001 VH ₃₉	2004 10 03.15278	21 09 03.84	-10 03 09.5	19.8	644
2001 VS ₂₈	2004 10 05.37603	23 32 13.18	+08 04 59.5	18.0	644	2001 VM ₃₉	2004 10 05.32056	01 24 28.53	+00 32 02.8	18.2 R	699
2001 VS ₂₈	2004 10 05.39840	23 32 12.31	+08 04 48.4	18.4	644	2001 VM ₃₉	2004 10 05.34002	01 24 27.44	+00 31 56.8		699
2001 VS ₂₈	2004 10 05.42671	23 32 11.22	+08 04 34.2	18.8	644	2001 VM ₃₉	2004 10 05.35950	01 24 26.23	+00 31 50.2		699
2001 VO ₃₀	2004 10 06.15287	22 45 15.49	-20 58 37.9	18.6	704	2001 VM ₃₉	2004 10 05.37894	01 24 25.06	+00 31 42.7		699
2001 VO ₃₀	2004 10 06.16363	22 45 15.14	-20 58 35.0	18.9	704	2001 VM ₃₉	2004 10 07.28487	01 22 36.20	+00 20 27.9	19.6	704
2001 VO ₃₀	2004 10 06.17439	22 45 14.81	-20 58 31.6	18.8	704	2001 VM ₃₉	2004 10 07.29599	01 22 35.49	+00 20 24.5	19.4	704
2001 VO ₃₀	2004 10 06.19590	22 45 14.28	-20 58 26.7	18.6	704	2001 VM ₃₉	2004 10 07.30700	01 22 34.83	+00 20 20.8	19.2	704
2001 VO ₃₀	2004 06 19.43325	22 17 31.87	+00 16 04.2	19.1 R	703	2001 VM ₃₉	2004 10 07.31823	01 22 34.17	+00 20 16.0	19.2	704
2001 VO ₃₀	2004 06 19.44071	22 17 32.35	+00 16 10.2	18.8 R	703	2001 VM ₃₉	2004 10 07.32932	01 22 33.46	+00 20 12.6	19.2	704
2001 VO ₃₀	2004 06 19.44815	22 17 32.73	+00 16 15.0	19.1 R	703	2001 VB ₄₀	2004 10 07.28350	01 00 47.33	+02 38 24.8	19.0	704
2001 VO ₃₀	2004 06 19.45558	22 17 33.23	+00 16 22.0	18.9 R	703	2001 VB ₄₀	2004 10 07.29463	01 00 46.57	+02 38 22.5	19.3	704
2001 VO ₃₀	2004 08 20.29939	22 21 47.72	+09 49 08.6	17.2 R	703	2001 VB ₄₀	2004 10 07.30563	01 00 45.91	+02 38 19.9	19.3	704
2001 VO ₃₀	2004 08 20.30788	22 21 47.29	+09 49 08.4	17.4 R	703	2001 VB ₄₀	2004 10 07.31686	01 00 45.15	+02 38 17.4	19.0	704
2001 VO ₃₀	2004 08 20.31638	22 21 46.87	+09 49 08.7	17.4 R	703	2001 VB ₄₀	2004 10 07.32789	01 00			

2001 VW ₄₂	2004 10 04.27356	01 23 55.10	+11 35 24.6	699	2001 VM ₄₈	2004 10 05.35950	01 25 00.53	-00 44 35.5	699
2001 VW ₄₂	2004 10 04.29299	01 23 53.93	+11 35 19.2	699	2001 VM ₄₈	2004 10 05.37894	01 24 59.48	-00 44 42.2	699
2001 VW ₄₂	2004 10 04.31246	01 23 52.81	+11 35 13.0	699	2001 VM ₄₈	2004 10 07.26487	01 23 22.42	-00 55 21.7	17.5 R 699
2001 VW ₄₂	2004 10 06.34742	01 21 55.72	+11 24 39.9	19.1 V 691	2001 VM ₄₈	2004 10 07.28430	01 23 21.38	-00 55 28.4	699
2001 VW ₄₂	2004 10 06.37458	01 21 54.07	+11 24 31.3	19.2 V 691	2001 VM ₄₈	2004 10 07.28463	01 23 21.29	-00 55 28.4	17.5 704
2001 VW ₄₂	2004 10 06.40241	01 21 52.38	+11 24 22.3	19.0 V 691	2001 VM ₄₈	2004 10 07.29533	01 23 20.66	-00 55 32.2	18.1 704
2001 VM ₄₃	2004 10 07.10241	21 51 15.42	-02 59 37.2	19.0 R 699	2001 VM ₄₈	2004 10 07.30374	01 23 20.23	-00 55 35.1	699
2001 VM ₄₃	2004 10 07.12186	21 51 15.23	-02 59 41.6	699	2001 VM ₄₈	2004 10 07.30602	01 23 20.10	-00 55 35.7	18.2 704
2001 VM ₄₃	2004 10 07.14130	21 51 15.20	-02 59 48.6	699	2001 VM ₄₈	2004 10 07.31671	01 23 19.46	-00 55 39.2	17.9 704
2001 VM ₄₃	2004 10 07.16077	21 51 14.98	-02 59 54.3	699	2001 VM ₄₈	2004 10 07.32322	01 23 19.18	-00 55 41.3	699
2001 VM ₄₃	2004 10 07.17944	21 51 14.82	-02 59 59.5	18.9 704	2001 VM ₄₈	2004 10 07.32738	01 23 18.88	-00 55 42.4	17.9 704
2001 VM ₄₃	2004 10 07.19002	21 51 14.75	-03 00 03.7	19.5 704	2001 VN ₄₈	2000 09 26.19250	21 38 21.38	-04 06 55.7	20.7 V 691
2001 VM ₄₃	2004 10 07.20059	21 51 14.69	-03 00 06.6	19.4 704	2001 VN ₄₈	2000 09 26.22197	21 38 20.58	-04 07 04.0	20.6 V 691
2001 VM ₄₃	2004 10 07.21117	21 51 14.57	-03 00 10.3	19.7 704	2001 VN ₄₈	2000 09 26.25490	21 38 19.70	-04 07 13.4	20.9 V 691
2001 VM ₄₃	2004 10 07.22174	21 51 14.46	-03 00 14.7	19.5 704	2001 VX ₄₈	2004 10 03.33568	00 10 02.92	-07 42 30.4	17.5 644
2001 VV ₄₄	2004 10 02.14013	22 07 16.72	-20 12 40.1	18.5 644	2001 VX ₄₈	2004 10 03.37078	00 10 00.96	-07 42 42.0	17.5 644
2001 VV ₄₄	2004 10 02.16013	22 07 16.36	-20 12 37.8	18.1 644	2001 VX ₄₈	2004 10 03.39250	00 09 59.74	-07 42 49.4	17.6 644
2001 VV ₄₄	2004 10 02.18267	22 07 15.99	-20 12 34.9	18.3 644	2001 VX ₄₈	2004 10 03.79292	00 09 39.07	-07 45 03.1	18.2 V 104
2001 VY ₄₄	2004 10 05.15749	23 22 26.31	-12 28 54.3	18.1 R 699	2001 VX ₄₈	2004 10 03.79669	00 09 38.85	-07 45 04.2	18.0 V 104
2001 VY ₄₄	2004 10 05.17453	23 22 25.48	-12 28 55.7	699	2001 VX ₄₈	2004 10 03.80083	00 09 38.65	-07 45 05.8	18.1 V 104
2001 VY ₄₄	2004 10 05.19157	23 22 24.65	-12 28 57.3	699	2001 VX ₄₈	2004 10 04.14315	00 09 20.52	-07 46 56.4	17.6 V H06
2001 VY ₄₄	2004 10 05.19988	23 22 24.25	-12 28 56.3	18.7 704	2001 VX ₄₈	2004 10 04.16537	00 09 19.38	-07 47 04.9	17.8 V H06
2001 VY ₄₄	2004 10 05.20866	23 22 23.89	-12 28 57.7	699	2001 VX ₄₈	2004 10 06.18821	00 07 33.73	-07 57 36.4	17.7 R 699
2001 VY ₄₄	2004 10 05.21074	23 22 23.70	-12 28 57.0	19.1 704	2001 VX ₄₈	2004 10 06.20443	00 07 32.86	-07 57 41.9	699
2001 VY ₄₄	2004 10 05.23264	23 22 22.68	-12 28 58.1	19.0 704	2001 VX ₄₈	2004 10 06.22063	00 07 31.99	-07 57 46.1	699
2001 VY ₄₄	2004 10 06.21754	23 21 39.56	-12 29 32.2	19.4 704	2001 VX ₄₈	2004 10 06.23686	00 07 31.12	-07 57 51.5	699
2001 VY ₄₄	2004 10 06.22886	23 21 39.06	-12 29 32.7	19.1 704	2001 VX ₄₈	2004 10 06.25754	00 07 29.83	-07 57 57.5	18.6 704
2001 VY ₄₄	2004 10 06.24005	23 21 38.47	-12 29 33.6	19.7 704	2001 VX ₄₈	2004 10 06.26889	00 07 29.19	-07 58 00.3	18.8 704
2001 VY ₄₄	2004 10 06.25158	23 21 37.94	-12 29 33.1	19.1 704	2001 VX ₄₈	2004 10 06.28031	00 07 28.59	-07 58 04.2	18.9 704
2001 VZ ₄₄	2004 10 07.18084	23 02 54.76	+02 23 48.1	18.3 R 683	2001 VX ₄₈	2004 10 06.29173	00 07 27.98	-07 58 07.0	18.5 704
2001 VZ ₄₄	2004 10 07.19422	23 02 54.30	+02 23 38.6	18.7 R 683	2001 VX ₄₈	2004 10 06.30309	00 07 27.32	-07 58 10.7	18.7 704
2001 VZ ₄₄	2004 10 07.20760	23 02 53.94	+02 23 31.3	18.8 R 683	2001 VP ₅₁	2004 10 06.11589	22 38 36.43	-12 32 03.3	18.7 R 699
2001 VZ ₄₄	2004 10 07.22785	23 02 53.36	+02 23 19.8	18.2 704	2001 VP ₅₁	2004 10 06.11751	22 38 36.33	-12 32 04.1	18.3 R 699
2001 VZ ₄₄	2004 10 07.23936	23 02 53.07	+02 23 12.9	18.6 704	2001 VP ₅₁	2004 10 06.13290	22 38 35.79	-12 32 03.0	699
2001 VZ ₄₄	2004 10 07.25041	23 02 52.81	+02 23 06.8	18.5 704	2001 VP ₅₁	2004 10 06.13452	22 38 35.75	-12 32 03.3	699
2001 VZ ₄₄	2004 10 07.26144	23 02 52.48	+02 23 00.9	18.6 704	2001 VP ₅₁	2004 10 06.14994	22 38 35.22	-12 32 01.7	699
2001 VZ ₄₄	2004 10 07.27228	23 02 52.23	+02 22 54.5	18.7 704	2001 VP ₅₁	2004 10 06.15157	22 38 35.09	-12 32 01.4	699
2001 VR ₄₅	2004 10 05.27577	00 52 42.97	-07 21 50.2	19.3 704	2001 VP ₅₁	2004 10 06.16696	22 38 34.60	-12 32 00.6	699
2001 VR ₄₅	2004 10 05.28702	00 52 42.26	-07 21 52.7	19.3 704	2001 VP ₅₁	2004 10 06.16859	22 38 34.60	-12 32 01.2	699
2001 VR ₄₅	2004 10 05.29829	00 52 41.56	-07 21 55.2	18.9 704	2001 VE ₅₂	2004 10 05.10583	20 16 24.13	-11 48 29.9	19.8 704
2001 VR ₄₅	2004 10 06.26163	00 51 42.13	-07 25 18.0	18.7 704	2001 VE ₅₂	2004 10 05.11643	20 16 24.53	-11 48 30.8	19.7 704
2001 VR ₄₅	2004 10 06.27298	00 51 41.40	-07 25 21.3	18.7 704	2001 VE ₅₂	2004 10 05.12730	20 16 24.84	-11 48 30.3	19.5 704
2001 VR ₄₅	2004 10 06.28441	00 51 40.43	-07 25 21.7	18.8 704	2001 VH ₅₃	2004 10 05.37867	23 56 34.36	+07 44 03.6	18.6 644
2001 VR ₄₅	2004 10 06.29581	00 51 39.86	-07 25 25.2	19.4 704	2001 VH ₅₃	2004 10 05.40084	23 56 32.99	+07 43 58.3	18.4 644
2001 VU ₄₅	2004 10 08.17713	22 09 31.01	-32 14 42.1	18.3 644	2001 VH ₅₃	2004 10 05.42917	23 56 31.26	+07 43 50.6	18.4 644
2001 VU ₄₅	2004 10 08.19763	22 09 30.84	-32 14 34.0	17.9 644	2001 VV ₅₃	2004 10 05.15425	23 21 38.63	-00 46 29.6	19.0 R 699
2001 VU ₄₅	2004 10 08.22130	22 09 30.67	-32 14 24.9	17.8 644	2001 VV ₅₃	2004 10 05.17130	23 21 37.75	-00 46 34.0	699
2001 VA ₄₆	2004 10 07.22315	21 57 24.32	-00 43 51.2	19.4 704	2001 VV ₅₃	2004 10 05.18833	23 21 36.88	-00 46 38.0	699
2001 VA ₄₆	2004 10 07.24456	21 57 24.61	-00 43 57.4	19.8 704	2001 VV ₅₃	2004 10 05.20542	23 21 35.98	-00 46 42.2	699
2001 VA ₄₆	2004 10 07.25526	21 57 24.80	-00 44 01.8	19.8 704	2001 VF ₅₄	2004 10 07.22947	23 23 45.93	+04 59 45.0	19.4 704
2001 VA ₄₆	2004 10 07.26596	21 57 24.84	-00 44 04.3	19.3 704	2001 VF ₅₄	2004 10 07.24108	23 23 45.46	+04 59 41.4	19.5 704
2001 VJ ₄₆	2004 10 07.09107	21 32 39.25	+05 14 24.0	18.4 R 699	2001 VF ₅₄	2004 10 07.25212	23 23 44.85	+04 59 37.5	19.8 704
2001 VJ ₄₆	2004 10 07.11052	21 32 39.20	+05 14 15.9	699	2001 VF ₅₄	2004 10 07.26305	23 23 44.31	+04 59 34.1	19.7 704
2001 VJ ₄₆	2004 10 07.12997	21 32 39.17	+05 14 07.7	699	2001 VF ₅₄	2004 10 07.27389	23 23 43.83	+04 59 30.1	19.2 704
2001 VJ ₄₆	2004 10 07.14942	21 32 39.10	+05 13 58.7	699	2001 VV ₅₄	2004 10 07.27905	00 08 37.67	+01 03 58.0	19.6 704
2001 VJ ₄₆	2004 10 07.17585	21 32 38.93	+05 13 48.5	19.2 704	2001 VV ₅₄	2004 10 07.29036	00 08 36.95	+01 03 56.4	19.7 704
2001 VJ ₄₆	2004 10 07.18667	21 32 38.93	+05 13 43.1	19.5 704	2001 VV ₅₄	2004 10 07.30149	00 08 36.23	+01 03 55.3	19.5 704
2001 VJ ₄₆	2004 10 07.19737	21 32 38.94	+05 13 38.1	20.0 704	2001 VV ₅₄	2004 10 07.31259	00 08 35.58	+01 03 54.1	19.8 704
2001 VJ ₄₆	2004 10 07.20841	21 32 38.87	+05 13 33.0	19.6 704	2001 VV ₅₄	2004 10 07.32375	00 08 34.74	+01 03 52.6	19.7 704
2001 VJ ₄₆	2004 10 07.21911	21 32 38.83	+05 13 28.2	19.6 704	2001 VZ ₅₇	2004 10 06.18417	23 56 39.88	-03 49 52.5	18.7 R 699
2001 VO ₄₆	2004 10 07.13906	22 42 11.49	-12 28 02.6	20.1 V 691	2001 VZ ₅₇	2004 10 06.20038	23 56 38.87	-03 49 54.5	699
2001 VO ₄₆	2004 10 07.15715	22 42 10.85	-12 28 03.8	20.2 V 691	2001 VZ ₅₇	2004 10 06.21658	23 56 37.95	-03 49 57.1	699
2001 VO ₄₆	2004 10 07.17510	22 42 10.22	-12 28 05.2	19.8 V 691	2001 VZ ₅₇	2004 10 06.23280	23 56 36.98	-03 49 59.6	699
2001 VS ₄₆	2004 10 07.22857	23 05 10.53	+02 39 31.0	18.2 704	2001 VZ ₅₇	2004 10 07.23311	23 55 40.85	-03 52 45.4	18.9 704
2001 VS ₄₆	2004 10 07.24008	23 05 10.11	+02 39 26.4	18.6 704	2001 VZ ₅₇	2004 10 07.24382	23 55 40.29	-03 52 47.2	19.6 704
2001 VS ₄₆	2004 10 07.25113	23 05 09.70	+02 39 21.6	18.8 704	2001 VZ ₅₇	2004 10 07.25452	23 55 39.66	-03 52 49.8	19.2 704
2001 VS ₄₆	2004 10 07.26216	23 05 09.32	+02 39 17.0	18.6 704	2001 VZ ₅₇	2004 10 07.26522	23 55 39.03	-03 52 51.1	19.2 704
2001 VS ₄₆	2004 10 07.27300	23 05 08.93	+02 39 12.1	18.7 704	2001 VZ ₅₇	2004 10 07.27592	23 55 38.36	-03 52 52.9	19.7 704
2001 VW ₄₆	2004 10 03.12255	21 45 36.65	-10 44 04.3	19.1 644	2001 VP ₅₈	2004 10 03.27560	23 12 41.13	-06 58 07.0	18.8 644
2001 VW ₄₆	2004 10 03.14402	21 45 36.30	-10 44 05.7	19.0 644	2001 VP ₅₈	2004 10 03.29772	23 12 39.97	-06 58 07.9	19.0 644
2001 VW ₄₆	2004 10 03.16444	21 45 35.97	-10 44 06.9	18.8 644	2001 VP ₅₈	2004 10 03.31806	23 12 38.90	-06 58 09.4	19.0 644
2001 VL ₄₇	2004 10 03.39635	00 29 14.61	-07 59 17.9	18.1 644	2001 VP ₅₈	2004 10 05.16075	23 11 09.10	-06 59 42.2	19.0 R 699
2001 VL ₄₇	2004 10 03.41875	00 29 13.19	-07 59 21.0	18.0 644	2001 VP ₅₈	2004 10 05.17778	23 11 08.40	-06 59 43.1	699
2001 VL ₄₇	2004 10								

2001 VX ₆₁	2004 10 07.30185	00 16 52.72	+04 23 31.2	18.3	704	2001 VG ₁₀₉	2004 10 07.28804	00 03 31.93	-03 43 30.0	19.8	704
2001 VX ₆₁	2004 10 07.31295	00 16 52.03	+04 23 28.6	18.0	704	2001 VG ₁₀₉	2004 10 07.28814	00 03 31.98	-03 43 28.9	20.0	704
2001 VX ₆₁	2004 10 07.32411	00 16 51.35	+04 23 26.0	18.1	704	2001 VG ₁₀₉	2004 10 07.29883	00 03 31.35	-03 43 31.0	19.8	704
2001 VR ₆₂	2004 10 05.23622	00 28 30.69	-02 23 59.6	18.8 R	699	2001 VG ₁₀₉	2004 10 07.30953	00 03 30.69	-03 43 32.8	19.6	704
2001 VR ₆₂	2004 10 05.25650	00 28 29.39	-02 24 03.2		699	2001 VG ₁₀₉	2004 10 07.32010	00 03 29.96	-03 43 34.1	19.6	704
2001 VR ₆₂	2004 10 05.27678	00 28 28.11	-02 24 06.5		699	2001 VG ₁₀₉	2004 10 07.32020	00 03 30.10	-03 43 34.1	19.4	704
2001 VR ₆₂	2004 10 05.29708	00 28 26.64	-02 24 11.3		699	2001 VR ₁₀₉	2004 10 06.19389	23 29 27.05	+03 15 53.0	19.3 R	699
2001 VR ₆₂	2004 10 07.27981	00 26 23.45	-02 30 05.0	19.0	704	2001 VR ₁₀₉	2004 10 06.21010	23 29 26.27	+03 15 45.8		699
2001 VR ₆₂	2004 10 07.29050	00 26 22.81	-02 30 06.7	19.6	704	2001 VR ₁₀₉	2004 10 06.22630	23 29 25.55	+03 15 38.7		699
2001 VR ₆₂	2004 10 07.31189	00 26 21.42	-02 30 10.4	19.1	704	2001 VR ₁₀₉	2004 10 06.24252	23 29 24.82	+03 15 31.9		699
2001 VE ₆₃	2004 10 07.24125	23 27 40.30	-05 50 04.7	19.9	704	2001 VK ₁₁₀	2004 10 07.12703	22 42 49.76	-05 43 53.4	21.1 V	691
2001 VE ₆₃	2004 10 07.25196	23 27 39.84	-05 50 05.7	19.7	704	2001 VK ₁₁₀	2004 10 07.14549	22 42 49.10	-05 43 57.2	21.3 V	691
2001 VE ₆₃	2004 10 07.26266	23 27 39.25	-05 50 06.2	19.7	704	2001 VK ₁₁₀	2004 10 07.16335	22 42 48.49	-05 44 00.6	20.9 V	691
2001 VE ₆₃	2004 10 07.27336	23 27 38.64	-05 50 05.2	20.3	704	2001 VN ₁₁₀	2004 10 03.11172	21 09 43.67	-08 03 13.0	19.4	644
2001 VE ₆₅	2004 10 05.37867	23 47 06.47	+05 13 14.7	17.8	644	2001 VN ₁₁₀	2004 10 03.13155	21 09 43.91	-08 03 14.6	19.4	644
2001 VE ₆₅	2004 10 05.40084	23 47 05.44	+05 13 07.0	17.9	644	2001 VN ₁₁₀	2004 10 03.15278	21 09 44.18	-08 03 16.4	19.3	644
2001 VE ₆₅	2004 10 05.42917	23 47 04.15	+05 12 57.2	18.0	644	2001 VT ₁₁₀	2004 10 05.23622	00 25 41.25	-01 50 49.6	18.9 R	699
2001 VE ₆₅	2004 10 06.17930	23 46 32.49	+05 08 36.5	17.8 R	699	2001 VT ₁₁₀	2004 10 05.25650	00 25 39.95	-01 50 52.7		699
2001 VE ₆₅	2004 10 06.19552	23 46 31.73	+05 08 31.2		699	2001 VT ₁₁₀	2004 10 05.27678	00 25 38.58	-01 50 58.2		699
2001 VE ₆₅	2004 10 06.21172	23 46 30.99	+05 08 25.2		699	2001 VT ₁₁₀	2004 10 05.29708	00 25 37.28	-01 51 02.7		699
2001 VE ₆₅	2004 10 06.22793	23 46 30.26	+05 08 19.7		699	2001 VT ₁₁₀	2004 10 07.20357	00 23 39.84	-01 57 39.0	19.4 V	691
2001 VE ₆₅	2004 10 07.24305	23 45 47.62	+05 02 30.3	19.3	704	2001 VT ₁₁₀	2004 10 07.23058	00 23 38.12	-01 57 44.4	19.4 V	691
2001 VE ₆₅	2004 10 07.25409	23 45 47.08	+05 02 26.7	18.8	704	2001 VT ₁₁₀	2004 10 07.25838	00 23 36.34	-01 57 50.0	19.3 V	691
2001 VE ₆₅	2004 10 07.26507	23 45 46.59	+05 02 23.3	19.1	704	2001 VT ₁₁₀	2004 10 07.27905	00 23 35.01	-01 57 53.1	19.5	704
2001 VE ₆₅	2004 10 07.27586	23 45 46.10	+05 02 19.9	19.0	704	2001 VT ₁₁₀	2004 10 07.28975	00 23 34.34	-01 57 56.1	20.1	704
2001 VT ₆₅	2004 10 06.14996	22 22 12.75	-18 55 40.7	18.5	704	2001 VT ₁₁₀	2004 10 07.30044	00 23 33.62	-01 57 58.3	20.1	704
2001 VT ₆₅	2004 10 06.16072	22 22 12.54	-18 55 38.3	18.9	704	2001 VT ₁₁₀	2004 10 07.31114	00 23 32.92	-01 58 01.1	19.9	704
2001 VT ₆₅	2004 10 06.17148	22 22 12.22	-18 55 36.4	19.1	704	2001 VJ ₁₁₂	2004 10 04.26383	00 58 25.23	+05 51 16.4	18.2 R	699
2001 VT ₆₅	2004 10 06.18224	22 22 12.01	-18 55 32.8	19.7	704	2001 VJ ₁₁₂	2004 10 04.28327	00 58 23.95	+05 51 11.5		699
2001 VT ₆₅	2004 10 06.19299	22 22 11.73	-18 55 30.7	19.1	704	2001 VJ ₁₁₂	2004 10 04.30273	00 58 22.63	+05 51 07.0		699
2001 VM ₆₆	2004 10 04.24759	01 18 06.46	+15 29 56.5	17.9 R	699	2001 VJ ₁₁₂	2004 10 04.32221	00 58 21.36	+05 51 02.7		699
2001 VM ₆₆	2004 10 04.26707	01 18 05.35	+15 29 50.6		699	2001 VJ ₁₁₂	2004 10 05.17592	00 57 27.15	+05 47 53.5	18.8 V	691
2001 VM ₆₆	2004 10 04.28651	01 18 04.17	+15 29 45.1		699	2001 VJ ₁₁₂	2004 10 05.20452	00 57 25.27	+05 47 47.3	18.7 V	691
2001 VM ₆₆	2004 10 04.30597	01 18 03.01	+15 29 39.4		699	2001 VJ ₁₁₂	2004 10 05.22568	00 57 23.94	+05 47 42.8	18.3 R	699
2001 VE ₆₇	2004 10 08.16868	21 30 02.17	-23 42 31.4	19.8	644	2001 VJ ₁₁₂	2004 10 05.23258	00 57 23.42	+05 47 41.1	18.6 V	691
2001 VE ₆₇	2004 10 08.18920	21 30 02.51	-23 42 21.9	19.6	644	2001 VJ ₁₁₂	2004 10 05.24594	00 57 22.53	+05 47 37.9		699
2001 VE ₆₇	2004 10 08.21104	21 30 02.90	-23 42 11.7	19.2	644	2001 VJ ₁₁₂	2004 10 05.26623	00 57 21.22	+05 47 33.3		699
2001 VZ ₇₀	1999 02 21.33667	10 02 12.44	+03 20 08.7	18.7 R	699	2001 VJ ₁₁₂	2004 10 05.28652	00 57 19.86	+05 47 28.2		699
2001 VZ ₇₀	1999 02 21.35705	10 02 11.17	+03 20 13.9		699	2001 VJ ₁₁₂	2004 10 07.28274	00 55 12.32	+05 40 03.2	18.3	704
2001 VZ ₇₀	1999 02 21.37747	10 02 09.93	+03 20 20.0		699	2001 VJ ₁₁₂	2004 10 07.29417	00 55 11.61	+05 40 00.4	18.8	704
2001 VZ ₇₀	2004 09 19.76671	23 38 49.28	+06 04 57.9	19.0 R	152	2001 VJ ₁₁₂	2004 10 07.30517	00 55 10.84	+05 39 58.1	18.9	704
2001 VZ ₇₀	2004 09 19.79380	23 38 47.54	+06 04 44.0	18.9 R	152	2001 VJ ₁₁₂	2004 10 07.31640	00 55 10.09	+05 39 55.7	18.7	704
2001 VZ ₇₀	2004 09 19.81373	23 38 46.61	+06 04 37.0	19.2 R	152	2001 VJ ₁₁₂	2004 10 07.32743	00 55 09.36	+05 39 52.9	18.3	704
2001 VZ ₇₀	2004 09 19.82946	23 38 45.68	+06 04 32.6	18.6 R	152	2001 VU ₁₁₂	2004 10 07.22749	22 56 30.85	+02 43 23.8	19.6	704
2001 VW ₇₁	2004 10 07.28671	01 40 22.26	+04 12 09.6	18.7	704	2001 VU ₁₁₂	2004 10 07.23900	22 56 30.57	+02 43 20.3	19.7	704
2001 VW ₇₁	2004 10 07.29784	01 40 21.49	+04 12 07.4	19.3	704	2001 VU ₁₁₂	2004 10 07.25006	22 56 30.14	+02 43 15.5	19.9	704
2001 VW ₇₁	2004 10 07.30888	01 40 20.89	+04 12 05.1	19.4	704	2001 VU ₁₁₂	2004 10 07.26108	22 56 29.91	+02 43 11.1	19.6	704
2001 VW ₇₁	2004 10 07.32007	01 40 20.18	+04 12 02.0	19.4	704	2001 VU ₁₁₂	2004 10 07.27192	22 56 29.52	+02 43 07.4	19.9	704
2001 VW ₇₁	2004 10 07.33117	01 40 19.39	+04 11 59.1	19.4	704	2001 VB ₁₁₃	2004 10 06.18984	23 45 07.92	-09 51 35.0	18.3 R	699
2001 VE ₇₂	2004 10 03.19896	22 40 09.73	-07 31 38.2	18.8	644	2001 VB ₁₁₃	2004 10 06.20604	23 45 07.04	-09 51 34.2		699
2001 VE ₇₂	2004 10 03.22002	22 40 08.97	-07 31 40.6	18.8	644	2001 VB ₁₁₃	2004 10 06.20881	23 45 06.82	-09 51 34.3	18.8	704
2001 VE ₇₂	2004 10 03.25343	22 40 07.75	-07 31 43.8	18.7	644	2001 VB ₁₁₃	2004 10 06.21992	23 45 06.12	-09 51 33.4	19.5	704
2001 VE ₇₂	2004 10 04.18273	22 39 36.99	-07 33 18.3	18.5 R	699	2001 VB ₁₁₃	2004 10 06.22225	23 45 06.18	-09 51 32.3		699
2001 VE ₇₂	2004 10 04.19977	22 39 36.41	-07 33 20.7		699	2001 VB ₁₁₃	2004 10 06.23124	23 45 05.62	-09 51 32.2	18.9	704
2001 VE ₇₂	2004 10 04.21686	22 39 35.82	-07 33 21.8		699	2001 VB ₁₁₃	2004 10 06.23848	23 45 05.31	-09 51 31.2		699
2001 VE ₇₂	2004 10 04.23388	22 39 35.29	-07 33 24.0		699	2001 VB ₁₁₃	2004 10 06.24254	23 45 04.94	-09 51 30.6	19.2	704
2001 VW ₇₈	2004 10 02.14613	22 40 03.46	-16 43 24.2	17.8	644	2001 VB ₁₁₃	2004 10 06.25396	23 45 04.40	-09 51 29.6	19.3	704
2001 VW ₇₈	2004 10 02.16731	22 40 03.08	-16 43 15.2	17.7	644	2001 VN ₁₁₄	2004 10 07.26649	00 58 25.29	-00 42 42.4	18.9 R	699
2001 VW ₇₈	2004 10 02.18823	22 40 02.68	-16 43 05.9	17.5	644	2001 VN ₁₁₄	2004 10 07.28236	00 58 24.25	-00 42 46.2	18.7	704
2001 VW ₇₈	2004 10 06.15164	22 39 21.16	-16 11 56.5	18.5	704	2001 VN ₁₁₄	2004 10 07.28593	00 58 24.00	-00 42 46.4		699
2001 VW ₇₈	2004 10 06.16240	22 39 21.05	-16 11 51.3	18.9	704	2001 VN ₁₁₄	2004 10 07.29306	00 58 23.56	-00 42 48.9	19.4	704
2001 VW ₇₈	2004 10 06.17316	22 39 20.93	-16 11 45.3	19.0	704	2001 VN ₁₁₄	2004 10 07.30375	00 58 22.92	-00 42 52.4	19.9	704
2001 VW ₇₈	2004 10 06.18392	22 39 20.86	-16 11 39.7	18.8	704	2001 VN ₁₁₄	2004 10 07.30538	00 58 22.78	-00 42 50.8		699
2001 VW ₇₈	2004 10 06.19467	22 39 20.75	-16 11 34.2	18.6	704	2001 VN ₁₁₄	2004 10 07.31445	00 58 22.18	-00 42 53.2	19.2	704
2001 VY ₇₉	2004 10 06.22057	23 52 06.98	-11 00 15.5	19.6	704	2001 VN ₁₁₄	2004 10 07.32486	00 58 21.49	-00 42 55.8		699
2001 VY ₇₉	2004 10 06.24319	23 52 05.88	-11 00 24.5	19.7	704	2001 VN ₁₁₄	2004 10 07.32511	00 58 21.53	-00 42 55.6	19.3	704
2001 VY ₇₉	2004 10 06.25461	23 52 05.34	-11 00 27.9	20.1	704	2001 VQ ₁₁₄	2004 10 04.25734	01 37 16.74	+08 04 42.1	18.5 R	699
2001 VE ₈₀	2004 10 04.25247	01 47 39.82	+10 10 36.0	18.0 R	699	2001 VQ ₁₁₄	2004 10 04.27283	01 37 15.75	+08 04 40.2	19.0 V	691
2001 VE ₈₀	2004 10 04.27002	01 47 38.97	+10 10 29.6	18.3 V	691	2001 VQ ₁₁₄	2004 10 04.27680	01 37 15.48	+08 04 38.5		699
2001 VE ₈₀	2004 10 04.27194	01 47 38.88	+10 10 28.6		699	2001 VQ _{114</}					

2001 VT ₁₁₇	2004 10 05.19320	22 52 14.83	-11 27 12.6	699	2001 WW ₅	2004 10 05.12788	21 15 11.50	-09 15 31.0	699
2001 VT ₁₁₇	2004 10 05.21028	22 52 14.18	-11 27 12.6	699	2001 WW ₅	2004 10 05.14248	21 15 12.17	-09 15 31.3	699
2001 VT ₁₁₇	2004 10 06.20294	22 51 38.63	-11 27 25.0	18.5	2001 WN ₇	2004 10 07.28047	00 38 02.87	-05 19 10.0	19.3
2001 VT ₁₁₇	2004 10 06.21405	22 51 38.22	-11 27 25.5	19.2	2001 WN ₇	2004 10 07.30186	00 38 01.56	-05 19 17.2	19.7
2001 VT ₁₁₇	2004 10 06.22515	22 51 37.76	-11 27 26.0	19.0	2001 WN ₇	2004 10 07.31255	00 38 00.99	-05 19 21.6	19.6
2001 VT ₁₁₇	2004 10 06.23656	22 51 37.33	-11 27 25.3	19.2	2001 WN ₇	2004 10 07.32322	00 38 00.35	-05 19 24.9	19.7
2001 VT ₁₁₇	2004 10 06.24776	22 51 36.91	-11 27 25.9	18.8	2001 WY ₇	2004 10 05.09541	21 57 03.39	-08 46 58.3	19.3
2001 VT ₁₁₇	2004 10 08.12321	22 50 35.27	-11 27 16.1	18.8	2001 WY ₇	2004 10 05.11003	21 57 03.22	-08 47 01.1	19.1
2001 VT ₁₁₇	2004 10 08.14067	22 50 34.69	-11 27 15.8	18.8	2001 WY ₇	2004 10 05.12462	21 57 02.99	-08 47 06.5	19.1
2001 VT ₁₁₇	2004 10 08.15744	22 50 34.12	-11 27 15.6	18.8	2001 WY ₇	2004 10 05.13924	21 57 02.86	-08 47 12.2	19.1
2001 VB ₁₁₈	2004 10 07.28274	00 59 09.69	-05 00 14.2	18.2	2001 WF ₈	2004 10 07.28548	01 30 11.34	-03 03 35.2	18.9
2001 VB ₁₁₈	2004 10 07.29343	00 59 09.02	-05 00 15.4	18.4	2001 WF ₈	2004 10 07.29617	01 30 10.62	-03 03 37.9	19.0
2001 VB ₁₁₈	2004 10 07.30413	00 59 08.35	-05 00 16.3	18.1	2001 WF ₈	2004 10 07.30687	01 30 09.96	-03 03 41.1	19.1
2001 VB ₁₁₈	2004 10 07.31482	00 59 07.65	-05 00 17.4	18.5	2001 WF ₈	2004 10 07.32823	01 30 08.61	-03 03 47.1	19.2
2001 VB ₁₁₈	2004 10 07.32549	00 59 07.00	-05 00 19.0	18.5	2001 WK ₈	2004 10 08.16988	21 32 43.76	-26 45 42.9	19.6
2001 VK ₁₁₈	2004 10 05.37988	23 49 24.00	+04 12 00.2	18.8	2001 WK ₈	2004 10 08.19041	21 32 43.89	-26 45 37.5	19.7
2001 VK ₁₁₈	2004 10 05.40207	23 49 22.82	+04 11 52.6	18.8	2001 WK ₈	2004 10 08.21391	21 32 43.96	-26 45 31.2	19.4
2001 VK ₁₁₈	2004 10 05.43293	23 49 21.20	+04 11 41.3	19.0	2001 WA ₁₀	2004 10 07.18180	01 59 16.35	+09 48 22.5	19.0
2001 VK ₁₁₈	2004 10 07.23204	23 47 50.55	+04 00 58.5	19.4	2001 WA ₁₀	2004 10 07.20124	01 59 15.27	+09 48 15.9	19.9
2001 VK ₁₁₈	2004 10 07.24332	23 47 49.93	+04 00 55.1	20.1	2001 WA ₁₀	2004 10 07.22071	01 59 14.42	+09 48 08.0	19.9
2001 VK ₁₁₈	2004 10 07.25436	23 47 49.33	+04 00 51.7	20.2	2001 WA ₁₀	2004 10 07.24019	01 59 13.47	+09 48 00.2	19.9
2001 VK ₁₁₈	2004 10 07.26534	23 47 48.80	+04 00 47.0	19.8	2001 WV ₁₀	2004 10 06.19389	23 34 04.38	+03 21 08.3	19.1
2001 VK ₁₁₈	2004 10 07.27613	23 47 48.24	+04 00 42.8	19.5	2001 WV ₁₀	2004 10 06.21010	23 34 03.68	+03 20 57.7	19.9
2001 VA ₁₂₀	2004 10 04.36190	02 24 54.37	+12 03 15.6	19.8	2001 WV ₁₀	2004 10 06.22630	23 34 03.01	+03 20 49.1	19.9
2001 VA ₁₂₀	2004 10 04.39663	02 24 52.75	+12 03 11.3	19.8	2001 WV ₁₀	2004 10 06.24252	23 34 02.42	+03 20 39.3	19.9
2001 VA ₁₂₀	2004 10 04.42511	02 24 51.47	+12 03 07.6	19.9	2001 WV ₁₀	2004 10 07.23072	23 33 24.27	+03 11 21.8	19.2
2001 VA ₁₂₀	2004 10 08.34914	02 21 48.06	+11 54 01.9	20.3	2001 WV ₁₀	2004 10 07.24233	23 33 23.83	+03 11 15.6	19.2
2001 VA ₁₂₀	2004 10 08.37621	02 21 46.64	+11 53 58.1	19.7	2001 WV ₁₀	2004 10 07.25337	23 33 23.32	+03 11 09.6	20.1
2001 VX ₁₂₀	2004 10 08.40369	02 21 45.20	+11 53 53.9	19.8	2001 WV ₁₀	2004 10 07.26435	23 33 22.78	+03 11 02.9	20.0
2001 VX ₁₂₀	2004 09 17.29298	02 06 55.76	+03 11 44.9	19.4	2001 WV ₁₀	2004 10 07.27514	23 33 22.47	+03 10 56.5	19.8
2001 VX ₁₂₀	2004 09 17.30530	02 06 55.38	+03 11 42.3	19.4	2001 WG ₁₁	2004 10 03.18780	22 35 04.06	-12 45 59.6	19.3
2001 VX ₁₂₀	2004 09 17.31743	02 06 55.08	+03 11 40.3	19.2	2001 WG ₁₁	2004 10 03.20885	22 35 03.36	-12 46 03.5	19.6
2001 VX ₁₂₀	2004 09 17.32968	02 06 54.75	+03 11 37.4	19.5	2001 WG ₁₁	2004 10 03.23091	22 35 02.66	-12 46 08.2	19.4
2001 VX ₁₂₀	2004 09 17.34187	02 06 54.44	+03 11 35.3	19.5	2001 WM ₁₁	2004 10 03.40118	00 41 00.53	-10 00 54.8	18.3
2001 VX ₁₂₀	2004 09 17.40820	02 06 52.74	+03 11 21.1	18.8	2001 WM ₁₁	2004 10 03.42587	00 40 58.98	-10 01 00.7	18.0
2001 VX ₁₂₀	2004 09 17.42116	02 06 52.48	+03 11 19.8	19.8	2001 WM ₁₁	2004 10 03.44894	00 40 57.53	-10 01 06.3	18.2
2001 VX ₁₂₀	2004 09 17.43414	02 06 52.09	+03 11 16.1	19.8	2001 WM ₁₁	2004 10 05.25237	00 39 07.93	-10 08 02.6	18.7
2001 VX ₁₂₀	2004 09 17.44710	02 06 51.74	+03 11 13.6	19.8	2001 WM ₁₁	2004 10 05.27471	00 39 06.50	-10 08 07.2	19.1
2001 VX ₁₂₀	2004 10 05.30556	01 55 05.30	+02 01 02.3	20.1	2001 WM ₁₁	2004 10 05.28596	00 39 05.77	-10 08 10.7	19.2
2001 VX ₁₂₀	2004 10 05.30677	01 55 05.23	+02 01 02.4	18.5	2001 WM ₁₁	2004 10 06.25995	00 38 06.83	-10 11 38.2	18.3
2001 VX ₁₂₀	2004 10 05.31894	01 55 04.61	+02 00 59.0	20.6	2001 WM ₁₁	2004 10 06.27131	00 38 06.09	-10 11 40.4	18.8
2001 VX ₁₂₀	2004 10 05.32624	01 55 04.34	+02 00 56.1	19.9	2001 WM ₁₁	2004 10 06.28273	00 38 05.37	-10 11 42.7	18.7
2001 VX ₁₂₀	2004 10 05.33232	01 55 03.89	+02 00 55.7	21.0	2001 WM ₁₁	2004 10 06.29414	00 38 04.67	-10 11 45.9	19.2
2001 VX ₁₂₀	2004 10 05.34571	01 55 03.10	+02 00 53.8	19.9	2001 WM ₁₁	2004 10 06.30551	00 38 03.93	-10 11 47.0	19.1
2001 VX ₁₂₀	2004 10 05.36516	01 55 02.04	+02 00 47.5	19.9	2001 WJ ₁₂	2004 10 08.17955	22 18 48.94	-24 23 03.0	18.6
2001 VX ₁₂₀	2004 10 06.30219	01 54 11.76	+01 56 53.4	20.5	2001 WJ ₁₂	2004 10 08.20005	22 18 48.88	-24 22 55.6	18.4
2001 VX ₁₂₀	2004 10 06.31557	01 54 10.92	+01 56 49.4	19.8	2001 WJ ₁₂	2004 10 08.22275	22 18 48.83	-24 22 48.0	18.6
2001 VX ₁₂₀	2004 10 06.32895	01 54 10.23	+01 56 46.8	19.5	2001 WK ₁₂	2004 10 04.83534	23 48 26.11	-01 28 31.8	19.0
2001 VX ₁₂₀	2004 10 07.25111	01 53 19.82	+01 52 53.8	18.3	2001 WK ₁₂	2004 10 04.85791	23 48 24.96	-01 28 42.3	19.0
2001 VX ₁₂₀	2004 10 07.27054	01 53 18.71	+01 52 48.7	19.9	2001 WK ₁₂	2004 10 04.87149	23 48 24.41	-01 28 48.3	18.7
2001 VX ₁₂₀	2004 10 07.28998	01 53 17.54	+01 52 43.1	19.9	2001 WK ₁₂	2004 10 04.87902	23 48 24.06	-01 28 51.6	18.8
2001 VX ₁₂₀	2004 10 07.30943	01 53 16.43	+01 52 39.3	19.9	2001 WK ₁₂	2004 10 04.88154	23 48 23.92	-01 28 52.9	18.8
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2001 VZ ₁₂₀	2004 10 03.36102	00 09 13.56	-12 19 28.4	17.2	2001 WC ₁₃	2004 10 07.17449	02 04 23.38	+11 47 54.5	19.1
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2001 WK89	2004 10 07.30203	00 15 37.49	+06 29 56.7	19.1	704	2001 XM7	2000 07 10.36359	20 48 36.80	-12 45 07.6	21.1 V	691
2001 WK89	2004 10 07.31312	00 15 36.79	+06 29 52.9	18.9	704	2001 XM7	2000 07 10.38719	20 48 35.58	-12 45 10.4	20.6 V	691
2001 WK89	2004 10 07.32429	00 15 36.13	+06 29 49.1	18.5	704	2001 XM7	2004 10 05.15911	00 59 33.69	+10 10 54.6	19.5 V	691
2001 WZ89	2004 10 05.30649	23 17 34.63	+12 00 17.0	19.0	644	2001 XM7	2004 10 05.18750	00 59 32.03	+10 10 42.9	19.3 V	691
2001 WZ89	2004 10 05.33130	23 17 33.49	+12 00 04.6	18.8	644	2001 XM7	2004 10 05.21587	00 59 30.37	+10 10 31.2	19.2 V	691
2001 WZ89	2004 10 05.36855	23 17 31.77	+11 59 45.7	19.0	644	2001 XM7	2004 10 05.45443	00 59 16.28	+10 08 51.6	18.7	644
2001 WU90	2004 10 06.37406	23 58 18.67	+14 41 24.8	18.8	644	2001 XM7	2004 10 05.48072	00 59 14.74	+10 08 40.5	18.9	644
2001 WU90	2004 10 06.39565	23 58 17.47	+14 41 14.8	18.9	644	2001 XM7	2004 10 05.50277	00 59 13.47	+10 08 31.0	19.0	644
2001 WU90	2004 10 06.41887	23 58 16.18	+14 41 04.1	18.9	644	2001 XM7	2004 10 07.18747	00 57 37.50	+09 56 41.5	18.8 R	699
2001 WY91	2004 10 07.34329	02 37 13.35	+15 50 20.8	18.2 R	699	2001 XM7	2004 10 07.20692	00 57 36.41	+09 56 31.2		699
2001 WY91	2004 10 07.35953	02 37 12.68	+15 50 19.4		699	2001 XM7	2004 10 07.22638	00 57 35.16	+09 56 24.7		699
2001 WY91	2004 10 07.39738	02 37 11.10	+15 50 16.5		699	2001 XM7	2004 10 07.24586	00 57 34.08	+09 56 16.7		699
2001 WY91	2004 10 07.41359	02 37 10.44	+15 50 14.9		699	2001 XW8	1993 04 26.26906	13 50 33.45	-13 54 13.4	20.4 V	691
2001 WL99	2004 10 04.33329	02 27 14.56	+13 55 01.7	17.7 R	699	2001 XW8	1993 04 26.30211	13 50 31.26	-13 54 04.7		691
2001 WL99	2004 10 04.35277	02 27 14.02	+13 54 54.0		699	2001 XW8	1993 04 26.33558	13 50 28.98	-13 53 56.7		691
2001 WL99	2004 10 04.35921	02 27 13.79	+13 54 52.3	18.0 V	691	2001 XZ8	2004 10 05.16238	22 58 32.55	-03 50 10.2	18.8 R	699
2001 WL99	2004 10 04.37225	02 27 13.35	+13 54 46.9		699	2001 XZ8	2004 10 05.17940	22 58 31.78	-03 50 14.2		699
2001 WL99	2004 10 04.39177	02 27 12.80	+13 54 38.8		699	2001 XZ8	2004 10 05.19644	22 58 31.09	-03 50 17.6		699
2001 WL99	2004 10 04.39377	02 27 12.70	+13 54 38.9	18.4 V	691	2001 XZ8	2004 10 05.21351	22 58 30.27	-03 50 19.8		699
2001 WL99	2004 10 04.42230	02 27 11.81	+13 54 27.6	18.8 V	691	2001 XZ8	2004 10 07.22808	22 57 09.35	-03 56 37.8	19.7	704
2001 WL99	2004 10 05.49990	02 26 40.50	+13 47 23.4	20.0	608	2001 XZ8	2004 10 07.23879	22 57 08.88	-03 56 36.9	19.8	704
2001 WL99	2004 10 05.51076	02 26 40.15	+13 47 18.9	20.2	608	2001 XZ8	2004 10 07.24949	22 57 08.39	-03 56 40.5	19.8	704
2001 WL99	2004 10 05.52165	02 26 39.73	+13 47 15.1	19.1	608	2001 XZ8	2004 10 07.26019	22 57 07.91	-03 56 43.1	19.9	704
2001 WL99	2004 10 08.34383	02 25 07.22	+13 27 39.5	18.0 V	691	2001 XZ8	2004 10 07.27089	22 57 07.48	-03 56 45.1	20.0	704
2001 WL99	2004 10 08.37094	02 25 06.17	+13 27 27.8	17.9 V	691	2001 XG9	2004 10 07.18666	01 08 21.93	+04 25 51.4	18.6 R	699
2001 WL99	2004 10 08.39832	02 25 05.09	+13 27 15.9	18.2 V	691	2001 XG9	2004 10 07.20611	01 08 20.50	+04 25 51.0		699
2001 WF100	2004 10 07.27848	00 17 12.47	-05 21 58.2	17.7	704	2001 XG9	2004 10 07.22557	01 08 19.25	+04 25 49.5		699
2001 WF100	2004 10 07.28918	00 17 11.84	-05 21 57.0	17.8	704	2001 XG9	2004 10 07.24505	01 08 17.81	+04 25 51.4		699
2001 WF100	2004 10 07.29987	00 17 11.22	-05 21 55.8	18.1	704	2001 XG9	2004 10 07.28404	01 08 14.98	+04 25 51.1	19.0	704
2001 WF100	2004 10 07.31057	00 17 10.57	-05 21 54.8	18.3	704	2001 XG9	2004 10 07.28452	01 08 15.00	+04 25 51.0	19.4 V	691
2001 WF100	2004 10 07.32124	00 17 09.95	-05 21 53.8	18.0	704	2001 XG9	2004 10 07.29517	01 08 14.23	+04 25 50.5	19.4	704
2001 WW100	2004 10 04.17948	22 37 25.47	-05 28 10.2	18.4 R	699	2001 XG9	2004 10 07.30617	01 08 13.42	+04 25 50.9	19.3	704
2001 WW100	2004 10 04.19652	22 37 24.98	-05 28 15.0		699	2001 XG9	2004 10 07.31109	01 08 13.10	+04 25 50.8	19.1 V	691
2001 WW100	2004 10 04.21361	22 37 24.33	-05 28 15.4		699	2001 XG9	2004 10 07.31740	01 08 12.62	+04 25 50.4	19.4	704
2001 WW100	2004 10 04.23064	22 37 23.93	-05 28 20.4		699	2001 XG9	2004 10 07.33741	01 08 11.22	+04 25 50.6	19.2 V	691
2001 WW100	2004 10 06.11183	22 36 42.55	-05 34 47.2	19.0 R	699	2001 XS9	2004 10 06.18821	00 07 13.92	-08 02 51.4	17.8 R	699
2001 WW100	2004 10 06.12885	22 36 42.22	-05 34 50.5		699	2001 XS9	2004 10 06.20443	00 07 13.01	-08 02 50.8		699
2001 WW100	2004 10 06.14589	22 36 41.81	-05 34 54.0		699	2001 XS9	2004 10 06.22063	00 07 12.04	-08 02 50.3		699
2001 WW100	2004 10 06.16292	22 36 41.38	-05 34 57.1		699	2001 XS9	2004 10 06.23686	00 07 11.08	-08 02 49.6		699
2001 WZ100	2004 10 04.26545	01 01 31.15	+11 29 54.3	19.1 R	699	2001 XS9	2004 10 06.25754	00 07 09.75	-08 02 47.9	18.4	704
2001 WZ100	2004 10 04.28489	01 01 30.09	+11 29 47.5		699	2001 XS9	2004 10 06.26889	00 07 09.01	-08 02 47.4	18.3	704
2001 WZ100	2004 10 04.30433	01 01 28.83	+11 29 38.7		699	2001 XS9	2004 10 06.28031	00 07 08.40	-08 02 47.2	18.3	704
2001 WZ100	2004 10 04.32381	01 01 27.73	+11 29 30.3		699	2001 XS9	2004 10 06.29173	00 07 07.68	-08 02 46.5	18.4	704
2001 XX	2004 10 07.13590	22 42 47.57	-10 29 42.9	20.6 V	691	2001 XS9	2004 10 06.30309	00 07 07.00	-08 02 46.1	19.0	704
2001 XX	2004 10 07.15414	22 42 46.96	-10 29 54.8	21.0 V	691	2001 XU9	2004 10 05.16399	22 36 51.47	-03 37 07.7	18.2 R	699
2001 XX	2004 10 07.17178	22 42 46.37	-10 30 07.								

2001 XY ₁₃	2004 10 04.28308	00 40 02.74	+02 12 47.5	19.0 R	683	2001 XP ₁₉	2004 10 07.26244	02 04 20.90	-00 55 26.5	16.7 R	699
2001 XY ₁₃	2004 10 05.23054	00 39 02.14	+02 11 01.3	17.9 R	699	2001 XP ₁₉	2004 10 07.28187	02 04 19.58	-00 55 27.2		699
2001 XY ₁₃	2004 10 05.25080	00 39 00.77	+02 10 59.0		699	2001 XP ₁₉	2004 10 07.30133	02 04 18.27	-00 55 27.9		699
2001 XY ₁₃	2004 10 05.25286	00 39 00.66	+02 10 59.4	18.9 R	683	2001 XP ₁₉	2004 10 07.32078	02 04 16.80	-00 55 29.3		699
2001 XY ₁₃	2004 10 05.27109	00 38 59.41	+02 10 57.0		699	2001 XP ₁₉	2004 10 07.33196	02 04 16.15	-00 55 29.9	16.7	704
2001 XY ₁₃	2004 10 05.27962	00 38 58.92	+02 10 56.9	21.8 R	683	2001 XP ₁₉	2004 10 07.34257	02 04 15.45	-00 55 29.1	16.7	704
2001 XY ₁₃	2004 10 05.29139	00 38 57.94	+02 10 53.4		699	2001 XP ₁₉	2004 10 07.35320	02 04 14.71	-00 55 30.0	16.7	704
2001 XY ₁₃	2004 10 07.28111	00 36 50.70	+02 07 23.1	18.4	704	2001 XP ₁₉	2004 10 07.36383	02 04 13.98	-00 55 30.6	16.9	704
2001 XY ₁₃	2004 10 07.29254	00 36 49.91	+02 07 21.2	18.9	704	2001 XP ₁₉	2004 10 07.37444	02 04 13.23	-00 55 31.5	17.1	704
2001 XY ₁₃	2004 10 07.30355	00 36 49.10	+02 07 20.5	19.1	704	2001 XV ₁₉	2000 08 01.31173	21 03 47.35	-16 16 01.3	18.6	704
2001 XY ₁₃	2004 10 07.31465	00 36 48.45	+02 07 18.5	19.1	704	2001 XV ₁₉	2000 08 01.32628	21 03 46.41	-16 16 01.2	19.0	704
2001 XY ₁₃	2004 10 07.32581	00 36 47.68	+02 07 17.8	18.8	704	2001 XV ₁₉	2000 08 01.34079	21 03 45.42	-16 16 02.6	19.0	704
2001 XM ₁₄	2004 10 06.18984	23 48 07.23	-09 04 41.6	19.0 R	699	2001 XV ₁₉	2000 08 01.35575	21 03 44.32	-16 16 02.8	18.9	704
2001 XM ₁₄	2004 10 06.20604	23 48 06.39	-09 04 42.9		699	2001 XV ₁₉	2000 08 01.37029	21 03 43.35	-16 16 03.9	18.8	704
2001 XM ₁₄	2004 10 06.22225	23 48 05.54	-09 04 42.9		699	2001 XJ ₂₁	2004 10 05.32137	01 13 14.84	-00 45 56.8	17.5 R	699
2001 XM ₁₄	2004 10 06.23848	23 48 04.79	-09 04 44.9		699	2001 XJ ₂₁	2004 10 05.34084	01 13 13.58	-00 45 58.2		699
2001 XP ₁₄	2004 10 05.18760	23 04 47.40	+01 59 51.4	19.1 R	683	2001 XJ ₂₁	2004 10 05.36031	01 13 12.46	-00 45 59.8		699
2001 XP ₁₄	2004 10 05.20098	23 04 46.83	+01 59 50.3	21.1 R	683	2001 XJ ₂₁	2004 10 05.37975	01 13 11.07	-00 45 59.9		699
2001 XP ₁₄	2004 10 05.21436	23 04 46.27	+01 59 49.2	19.6 R	683	2001 XJ ₂₁	2004 10 07.26568	01 11 13.83	-00 47 57.4	17.3 R	699
2001 XP ₁₄	2004 10 07.18134	23 03 37.37	+01 55 54.7	19.6 R	683	2001 XJ ₂₁	2004 10 07.28350	01 11 12.62	-00 47 58.5	17.6	704
2001 XP ₁₄	2004 10 07.19472	23 03 36.91	+01 55 54.4	19.4 R	683	2001 XJ ₂₁	2004 10 07.28511	01 11 12.55	-00 47 58.6		699
2001 XP ₁₄	2004 10 07.20810	23 03 36.37	+01 55 53.3	18.9 R	683	2001 XJ ₂₁	2004 10 07.29419	01 11 11.93	-00 47 58.9	17.6	704
2001 XP ₁₄	2004 10 07.22866	23 03 35.63	+01 55 51.7	18.9	704	2001 XJ ₂₁	2004 10 07.30457	01 11 11.28	-00 47 59.8		699
2001 XP ₁₄	2004 10 07.24016	23 03 35.21	+01 55 50.1	19.0	704	2001 XJ ₂₁	2004 10 07.30489	01 11 11.21	-00 47 59.6	17.7	704
2001 XP ₁₄	2004 10 07.25122	23 03 34.79	+01 55 49.2	19.5	704	2001 XJ ₂₁	2004 10 07.31558	01 11 10.51	-00 48 00.2	17.9	704
2001 XP ₁₄	2004 10 07.26225	23 03 34.39	+01 55 47.1	19.2	704	2001 XJ ₂₁	2004 10 07.32403	01 11 09.98	-00 48 00.6		699
2001 XP ₁₄	2004 10 07.27308	23 03 34.04	+01 55 46.2	19.0	704	2001 XJ ₂₁	2004 10 07.32625	01 11 09.80	-00 48 01.1	17.9	704
2001 XH ₁₅	2004 10 08.11238	22 49 05.16	-05 45 31.8	19.6 V	691	2001 XL ₂₁	2004 10 03.19309	22 31 31.39	-08 52 55.1	18.0	644
2001 XH ₁₅	2004 10 08.12945	22 49 04.51	-05 45 33.4	19.6 V	691	2001 XL ₂₁	2004 10 03.21402	22 31 30.75	-08 52 51.8	18.1	644
2001 XH ₁₅	2004 10 08.14642	22 49 03.88	-05 45 35.0	19.6 V	691	2001 XL ₂₁	2004 10 03.23896	22 31 30.01	-08 52 47.9	18.0	644
2001 XQ ₁₅	2004 10 05.15019	22 17 08.82	-01 13 50.4	19.0 R	699	2001 XL ₂₁	2004 10 05.19438	22 30 41.02	-08 47 27.5	18.4	704
2001 XQ ₁₅	2004 10 05.16724	22 17 08.28	-01 13 54.7		699	2001 XL ₂₁	2004 10 05.20524	22 30 40.74	-08 47 25.3	18.5	704
2001 XQ ₁₅	2004 10 05.18428	22 17 08.01	-01 14 00.8		699	2001 XL ₂₁	2004 10 05.21615	22 30 40.44	-08 47 22.0	18.5	704
2001 XQ ₁₅	2004 10 05.20136	22 17 07.53	-01 14 09.4		699	2001 XL ₂₁	2004 10 05.22698	22 30 40.17	-08 47 21.2	18.9	704
2001 XT ₁₅	2004 10 07.13030	22 40 41.84	-06 50 55.3	20.1 V	691	2001 XL ₂₁	2004 10 06.20053	22 30 18.82	-08 44 29.7	18.4	704
2001 XT ₁₅	2004 10 07.14852	22 40 41.23	-06 51 00.2	20.2 V	691	2001 XL ₂₁	2004 10 06.21195	22 30 18.50	-08 44 28.1	18.7	704
2001 XT ₁₅	2004 10 07.16632	22 40 40.63	-06 51 04.4	20.1 V	691	2001 XL ₂₁	2004 10 06.22305	22 30 18.34	-08 44 23.9	19.3	704
2001 XY ₁₅	2004 10 05.21163	23 34 27.37	-10 27 08.7	17.9	704	2001 XL ₂₁	2004 10 06.23438	22 30 17.90	-08 44 23.8	19.3	704
2001 XY ₁₅	2004 10 05.23346	23 34 26.55	-10 27 11.1	18.1	704	2001 XL ₂₁	2004 10 06.24566	22 30 17.67	-08 44 20.6	18.8	704
2001 XY ₁₅	2004 10 05.24482	23 34 26.10	-10 27 12.4	18.5	704	2001 XN ₂₁	2004 10 02.13772	21 32 59.90	-18 54 54.0	19.7	644
2001 XY ₁₅	2004 10 06.20752	23 33 53.77	-10 28 55.8	18.0	704	2001 XN ₂₁	2004 10 02.15772	21 32 59.67	-18 54 49.5	19.1	644
2001 XY ₁₅	2004 10 06.21862	23 33 53.33	-10 28 57.1	18.5	704	2001 XN ₂₁	2004 10 02.17905	21 32 59.44	-18 54 44.2	19.6	644
2001 XY ₁₅	2004 10 06.22995	23 33 52.93	-10 28 58.2	18.5	704	2001 XN ₂₂	1999 03 20.32984	12 43 50.532	+01 09 57.85	20.12V	645
2001 XY ₁₅	2004 10 06.24122	23 33 52.53	-10 28 59.6	18.4	704	2001 XN ₂₂	1999 03 20.33331	12 43 50.312	+01 09 58.91	21.08	645
2001 XY ₁₅	2004 10 06.25266	23 33 52.11	-10 29 00.5	18.4	704	2001 XW ₂₂	2004 10 05.38623	00 04 33.55	+11 05 12.5	18.6	644
2001 XZ ₁₆	2004 10 04.33979	02 13 50.18	+18 18 01.2	18.3 R	699	2001 XW ₂₂	2004 10 05.41302	00 04 32.00	+11 05 04.7	18.4	644
2001 XZ ₁₆	2004 10 04.35925	02 13 49.07	+18 18 01.4		699	2001 XW ₂₂	2004 10 05.44394	00 04 30.23	+11 04 55.2	18.5	644
2001 XZ ₁₆	2004 10 04.37874	02 13 47.98	+18 17 58.4		699	2001 XX ₂₂	2004 10 05.23785	00 15 34.24	-01 25 16.9	18.0 R	699
2001 XZ ₁₆	2004 10 04.39825	02 13 46.83	+18 17 57.8		699	2001 XX ₂₂	2004 10 05.25813	00 15 32.92	-01 25 20.3		699
2001 XZ ₁₆	2004 10 06.45054	02 11 51.06	+18 15 22.6	17.9	644	2001 XX ₂₂	2004 10 05.27841	00 15 31.68	-01 25 24.1		699
2001 XZ ₁₆	2004 10 06.46140	02 11 50.42	+18 15 21.8	18.0	644	2001 XX ₂₂	2004 10 05.29870	00 15 30.39	-01 25 27.6		699
2001 XZ ₁₆	2004 10 06.47912	02 11 49.35	+18 15 20.3	17.9	644	2001 XX ₂₂	2004 10 07.27877	00 13 34.00	-01 31 21.9	18.0	704
2001 XC ₁₇	2004 10 01.17499	21 46 17.86	-25 43 35.1	18.8	644	2001 XX ₂₂	2004 10 07.28946	00 13 33.34	-01 31 23.3	18.4	704
2001 XC ₁₇	2004 10 01.19722	21 46 17.62	-25 43 29.1	18.7	644	2001 XX ₂₂	2004 10 07.30015	00 13 32.69	-01 31 24.5	18.6	704
2001 XC ₁₇	2004 10 01.21837	21 46 17.33	-25 43 22.6	18.7	644	2001 XX ₂₂	2004 10 07.31085	00 13 32.02	-01 31 26.8	18.6	704
2001 XC ₁₇	2004 10 08.16988	21 45 58.68	-25 04 26.6	19.1	644	2001 XX ₂₂	2004 10 07.32152	00 13 31.37	-01 31 28.6	18.3	704
2001 XC ₁₇	2004 10 08.19041	21 45 58.72	-25 04 19.2	18.9	644	2001 XB ₂₃	2004 10 04.25328	01 39 19.55	+10 49 30.2	17.9 R	699
2001 XC ₁₇	2004 10 08.21247	21 45 58.79	-25 04 11.1	19.0	644	2001 XB ₂₃	2004 10 04.26738	01 39 18.73	+10 49 29.9	18.2 V	691
2001 XJ ₁₇	2004 10 06.09505	20 54 15.65	-16 47 33.4	18.7	704	2001 XB ₂₃	2004 10 04.27275	01 39 18.41	+10 49 28.9		699
2001 XJ ₁₇	2004 10 06.10582	20 54 16.03	-16 47 30.0	19.0	704	2001 XB ₂₃	2004 10 04.29218	01 39 17.36	+10 49 27.5		699
2001 XJ ₁₇	2004 10 06.12738	20 54 16.86	-16 47 23.6	19.3	704	2001 XB ₂₃	2004 10 04.29629	01 39 17.10	+10 49 28.1	18.2 V	691
2001 XO ₁₇	2004 10 03.18780	22 22 20.75	-10 57 07.6	18.7	644	2001 XB ₂₃	2004 10 04.31165	01 39 16.24	+10 49 26.7		699
2001 XO ₁₇	2004 10 03.20885	22 22 20.18	-10 57 05.4	19.1	644	2001 XB ₂₃	2004 10 04.32458	01 39 15.52	+10 49 26.3	18.2 V	691
2001 XO ₁₇	2004 10 03.23091	22 22 19.55	-10 57 03.5	18.9	644	2001 XB ₂₃	2004 10 07.17611	01 36 41.09	+10 45 51.5	17.8 R	699
2001 XO ₁₇	2004 10 04.18679	22 21 56.02	-10 55 22.8	18.9 R	699	2001 XB ₂₃	2004 10 07.19557	01 36 39.94	+10 45 50.3		699
2001 XO ₁₇	2004 10 04.20382	22 21 55.56	-10 55 22.1		699	2001 XB ₂₃	2004 10 07.21503	01 36 38.85	+10 45 48.8		699
2001 XO ₁₇	2004 10 04.22090	22 21 55.20	-10 55 19.5		699	2001 XB ₂₃	2004 10 07.23452	01 36 37.67	+10 45 46.6		699
2001 XO ₁₇	2004 10 04.23795	22 21 54.68	-10 55 17.2		699	2001 XB ₂₃	2004 10 08.26155	01 35 39.58	+10 44 16.8	18.1 V	691
2001 XO ₁₇	2004 10 05.15001	22 21 34.16	-10 53 33.0	19.2	704	2001 XB ₂₃	2004 10 08.28833	01 35 37.95	+10 44 14.7	18.0 V	691
2001 XO ₁₇	2004 10 05.16098	22 21 34.01	-10 53 32.4	19.2	704	2001 XB ₂₃	2004 10 08.31542	01 35 36.31	+10 44 12.		

2001 XY ₂₃	2004 10 07.31411	00 26 14.57	+05 45 39.8	19.0	704	2001 XL ₂₉	2004 10 07.31768	01 11 31.61	+06 05 49.4	17.7	704
2001 XY ₂₃	2004 10 07.32527	00 26 13.85	+05 45 38.5	18.9	704	2001 XL ₂₉	2004 10 07.32871	01 11 31.05	+06 05 43.6	17.8	704
2001 XA ₂₄	2004 10 03.20402	23 04 04.19	-06 40 34.9	17.8	644	2001 XX ₃₁	2004 10 06.45054	02 16 53.11	+20 56 33.7	19.6	644
2001 XA ₂₄	2004 10 03.22608	23 04 03.43	-06 40 34.0	17.8	644	2001 XX ₃₁	2004 10 06.46140	02 16 52.55	+20 56 31.8	19.7	644
2001 XA ₂₄	2004 10 03.26390	23 04 02.13	-06 40 32.1	17.8	644	2001 XX ₃₁	2004 10 06.47912	02 16 51.65	+20 56 28.4	19.7	644
2001 XA ₂₄	2004 10 05.16075	23 03 07.49	-06 38 48.9	17.8 R	699	2001 XY ₃₁	2004 10 07.28189	00 56 52.06	-05 01 22.2	19.2	704
2001 XA ₂₄	2004 10 05.17778	23 03 06.99	-06 38 47.9		699	2001 XY ₃₁	2004 10 07.29258	00 56 51.39	-05 01 24.8	19.5	704
2001 XA ₂₄	2004 10 05.19482	23 03 06.45	-06 38 47.1		699	2001 XY ₃₁	2004 10 07.30328	00 56 50.79	-05 01 27.3	19.3	704
2001 XA ₂₄	2004 10 05.21190	23 03 05.92	-06 38 45.7		699	2001 XY ₃₁	2004 10 07.31397	00 56 50.04	-05 01 29.7	19.7	704
2001 XA ₂₄	2004 10 07.22837	23 02 15.35	-06 36 15.6	18.4	704	2001 XY ₃₁	2004 10 07.32464	00 56 49.39	-05 01 31.9	19.1	704
2001 XA ₂₄	2004 10 07.23907	23 02 15.07	-06 36 14.3	18.5	704	2001 XT ₃₆	2004 10 03.19896	22 52 59.22	-10 42 38.8	19.1	644
2001 XA ₂₄	2004 10 07.24978	23 02 14.78	-06 36 12.2	19.2	704	2001 XT ₃₆	2004 10 03.22002	22 52 58.28	-10 42 38.1	19.1	644
2001 XA ₂₄	2004 10 07.26048	23 02 14.50	-06 36 12.2	18.9	704	2001 XT ₃₆	2004 10 03.25343	22 52 56.73	-10 42 36.3	19.2	644
2001 XA ₂₄	2004 10 07.27118	23 02 14.14	-06 36 11.5	19.8	704	2001 XT ₃₆	2004 10 08.12043	22 49 48.31	-10 36 13.1	19.5 V	691
2001 XT ₂₄	2004 10 03.12376	21 52 47.76	-08 23 26.6	19.2	644	2001 XT ₃₆	2004 10 08.13778	22 49 47.68	-10 36 11.2	19.5 V	691
2001 XT ₂₄	2004 10 03.14524	21 52 47.27	-08 23 28.0	19.1	644	2001 XT ₃₆	2004 10 08.15480	22 49 47.06	-10 36 09.6	19.5 V	691
2001 XT ₂₄	2004 10 03.16579	21 52 46.84	-08 23 29.0	19.0	644	2001 XE ₃₇	2004 10 04.18517	22 31 01.29	-10 42 00.9	18.3 R	699
2001 XU ₂₄	2004 10 06.20816	23 41 34.15	-11 14 50.6	18.7	704	2001 XE ₃₇	2004 10 04.20220	22 31 00.88	-10 41 57.1		699
2001 XU ₂₄	2004 10 06.21927	23 41 33.50	-11 14 51.5	19.1	704	2001 XE ₃₇	2004 10 04.21928	22 31 00.40	-10 41 52.8		699
2001 XU ₂₄	2004 10 06.23059	23 41 32.89	-11 14 52.3	19.0	704	2001 XE ₃₇	2004 10 04.23633	22 30 59.99	-10 41 48.4		699
2001 XU ₂₄	2004 10 06.24187	23 41 32.29	-11 14 52.8	19.0	704	2001 XE ₃₇	2004 10 06.11751	22 30 22.41	-10 34 02.9	18.4 R	699
2001 XU ₂₄	2004 10 06.25331	23 41 31.68	-11 14 54.2	19.3	704	2001 XE ₃₇	2004 10 06.13452	22 30 22.15	-10 33 29.1		699
2001 XA ₂₅	2004 10 07.27848	00 14 08.82	-04 51 57.2	18.3	704	2001 XE ₃₇	2004 10 06.15157	22 30 21.75	-10 33 54.6		699
2001 XA ₂₅	2004 10 07.28918	00 14 08.17	-04 51 58.9	18.6	704	2001 XE ₃₇	2004 10 06.16859	22 30 21.38	-10 33 50.5		699
2001 XA ₂₅	2004 10 07.29987	00 14 07.49	-04 52 00.1	18.6	704	2001 XE ₃₇	2004 10 06.20064	22 30 20.63	-10 33 41.8	18.7	704
2001 XA ₂₅	2004 10 07.31057	00 14 06.86	-04 52 01.8	19.8	704	2001 XE ₃₇	2004 10 06.21205	22 30 20.46	-10 33 38.4	18.7	704
2001 XA ₂₅	2004 10 07.32124	00 14 06.15	-04 52 03.9	18.5	704	2001 XE ₃₇	2004 10 06.23449	22 30 19.94	-10 33 32.3	19.0	704
2001 XO ₂₅	2004 10 07.28066	00 44 13.94	-07 14 32.0	19.4	704	2001 XB ₄₀	2004 10 03.12255	21 34 17.38	-07 53 05.0	19.8	644
2001 XO ₂₅	2004 10 07.29135	00 44 13.53	-07 14 34.2	19.9	704	2001 XB ₄₀	2004 10 03.14402	21 34 16.95	-07 53 06.8	19.6	644
2001 XO ₂₅	2004 10 07.30205	00 44 12.90	-07 14 37.4	19.6	704	2001 XB ₄₀	2004 10 03.16579	21 34 16.53	-07 53 07.6	19.7	644
2001 XO ₂₅	2004 10 07.32341	00 44 11.63	-07 14 43.4	19.8	704	2001 XB ₄₀	2004 10 04.34141	01 48 53.56	+16 02 46.5	20.0 R	699
2001 XB ₂₆	2004 10 03.33203	00 01 50.11	-13 09 47.3	18.8	644	2001 XO ₄₀	2004 10 04.36087	01 48 52.33	+16 02 48.8		699
2001 XB ₂₆	2004 10 03.36102	00 01 48.40	-13 09 51.4	18.5	644	2001 XO ₄₀	2004 10 04.38038	01 48 51.22	+16 02 51.8		699
2001 XB ₂₆	2004 10 03.38834	00 01 46.93	-13 09 56.2	18.7	644	2001 XO ₄₀	2004 10 04.39988	01 48 49.94	+16 02 55.4		699
2001 XN ₂₆	2004 10 05.23297	00 49 41.60	-01 45 13.2	18.8 R	699	2001 XO ₄₀	2004 10 08.24822	01 44 51.38	+16 11 22.7	18.3 V	691
2001 XN ₂₆	2004 10 05.25323	00 49 40.32	-01 45 18.7		699	2001 XO ₄₀	2004 10 08.27514	01 44 49.56	+16 11 25.9	18.3 V	691
2001 XN ₂₆	2004 10 05.27352	00 49 39.24	-01 45 23.7		699	2001 XO ₄₀	2004 10 08.30164	01 44 47.75	+16 11 28.9	18.2 V	691
2001 XN ₂₆	2004 10 05.29381	00 49 38.18	-01 45 30.2		699	2001 XN ₄₁	2004 10 06.20490	23 48 15.05	-17 14 27.7	18.9	704
2001 XN ₂₆	2004 10 07.28132	00 47 51.09	-01 54 21.1	18.8	704	2001 XN ₄₁	2004 10 06.21577	23 48 14.34	-17 14 24.3	19.1	704
2001 XN ₂₆	2004 10 07.29201	00 47 50.46	-01 54 24.4	19.0	704	2001 XN ₄₁	2004 10 06.22665	23 48 13.64	-17 14 22.3	19.6	704
2001 XN ₂₆	2004 10 07.30271	00 47 49.95	-01 54 27.5	19.2	704	2001 XN ₄₁	2004 10 06.23754	23 48 12.95	-17 14 17.9	19.6	704
2001 XN ₂₆	2004 10 07.31340	00 47 49.33	-01 54 29.7	19.2	704	2001 XN ₄₁	2004 10 06.24841	23 48 12.42	-17 14 14.8	18.6	704
2001 XN ₂₆	2004 10 07.32407	00 47 48.71	-01 54 32.3	19.5	704	2001 XQ ₄₁	2004 10 04.32681	01 24 15.75	+18 58 06.5	19.2 R	699
2001 XA ₂₇	2004 10 05.22244	00 22 44.72	+08 27 13.2	18.0 R	699	2001 XQ ₄₁	2004 10 04.34628	01 24 14.45	+18 58 03.8		699
2001 XA ₂₇	2004 10 05.24271	00 22 43.38	+08 27 10.1		699	2001 XQ ₄₁	2004 10 04.36575	01 24 13.33	+18 58 03.3		699
2001 XA ₂₇	2004 10 05.26299	00 22 41.97	+08 27 07.8		699	2001 XQ ₄₁	2004 10 04.38525	01 24 11.95	+18 58 01.5		699
2001 XA ₂₇	2004 10 05.28328	00 22 40.65	+08 27 05.3		699	2001 XS ₄₁	1999 03 12.37936	12 12 39.20	+00 12 59.4	20.1 V	691
2001 XL ₂₇	2004 10 05.25949	01 54 13.01	-09 57 05.1	18.4	704	2001 XS ₄₁	1999 03 12.40028	12 12 37.91	+00 13 03.2	20.6 V	691
2001 XL ₂₇	2004 10 05.27067	01 54 12.46	-09 57 08.9	18.7	704	2001 XS ₄₁	1999 03 12.42424	12 12 36.47	+00 13 08.2	20.4 V	691
2001 XL ₂₇	2004 10 05.28183	01 54 11.81	-09 57 12.4	18.4	704	2001 XS ₄₁	1999 03 20.30279	12 04 46.972	+00 38 20.03	19.88V	645
2001 XL ₂₇	2004 10 06.31357	01 53 16.76	-10 02 37.0	18.6	704	2001 XS ₄₁	1999 03 20.30626	12 04 46.755	+00 38 20.67	20.80	645
2001 XL ₂₇	2004 10 06.32466	01 53 16.22	-10 02 40.6	18.6	704	2001 XS ₄₁	1999 03 22.29598	12 02 45.571	+00 44 48.24	19.90V	645
2001 XL ₂₇	2004 10 06.33550	01 53 15.57	-10 02 43.5	18.7	704	2001 XS ₄₁	1999 03 22.29945	12 02 45.361	+00 44 48.88	20.77	645
2001 XL ₂₇	2004 10 06.34636	01 53 14.97	-10 02 47.2	18.5	704	2001 XH ₄₃	2004 10 03.24212	22 25 19.43	-11 20 12.5	20.0 R	G92
2001 XL ₂₇	2004 10 06.35729	01 53 14.30	-10 02 49.5	18.4	704	2001 XH ₄₃	2004 10 03.28040	22 25 18.15	-11 20 08.2	19.6 R	G92
2001 XN ₂₇	2004 10 01.45906	00 06 08.78	+02 01 40.3	17.8	608	2001 XH ₄₃	2004 10 03.31876	22 25 16.90	-11 20 06.0	19.8 R	G92
2001 XN ₂₇	2004 10 01.46983	00 06 08.01	+02 01 39.5	18.5	608	2001 XH ₄₃	2004 10 05.15011	22 24 23.37	-11 17 11.5	19.1	704
2001 XN ₂₇	2004 10 01.48031	00 06 07.35	+02 01 40.2	18.1	608	2001 XH ₄₃	2004 10 05.16108	22 24 23.07	-11 17 09.9	19.2	704
2001 XN ₂₇	2004 10 03.23422	00 04 13.52	+02 01 16.9	16.9 R	683	2001 XH ₄₃	2004 10 05.17192	22 24 22.77	-11 17 08.9	19.7	704
2001 XN ₂₇	2004 10 03.24760	00 04 12.63	+02 01 16.7	16.8 R	683	2001 XH ₄₃	2004 10 05.18276	22 24 22.41	-11 17 07.7	19.6	704
2001 XN ₂₇	2004 10 03.26098	00 04 11.68	+02 01 16.6	17.2 R	683	2001 XH ₄₃	2004 10 05.22203	22 24 21.24	-11 17 04.2	20.8 R	G92
2001 XN ₂₇	2004 10 04.23077	00 03 09.41	+02 01 04.0	17.3 R	683	2001 XH ₄₃	2004 10 05.25896	22 24 20.17	-11 17 00.8	21.0 R	G92
2001 XN ₂₇	2004 10 04.24413	00 03 08.53	+02 01 04.5	17.0 R	683	2001 XH ₄₃	2004 10 05.29617	22 24 19.05	-11 16 56.9	21.0 R	G92
2001 XN ₂₇	2004 10 04.25751	00 03 07.60	+02 01 04.2	17.1 R	683	2001 XH ₄₃	2004 10 07.22023	22 23 29.44	-11 13 22.1	20.0 R	G92
2001 XN ₂₇	2004 10 05.24028	00 02 05.04	+02 00 54.2	16.4 R	699	2001 XH ₄₃	2004 10 07.25995	22 23 28.29	-11 13 17.5	20.0 R	G92
2001 XN ₂₇	2004 10 05.26056	00 02 03.77	+02 00 54.3		699	2001 XH ₄₃	2004 10 07.29960	22 23 27.29	-11 13 12.5	20.0 R	G92
2001 XN ₂₇	2004 10 05.28084	00 02 02.32	+02 00 54.2		699	2001 XX ₄₃	2004 08 26.35817	00 56 28.43	+04 20 20.8	18.9 R	703
2001 XN ₂₇	2004 10 05.30114	00 02 01.00	+02 00 53.8		699	2001 XX ₄₃	2004 08 26.36891	00 56 28.17	+04 20 20.9	19.0 R	703
2001 XN ₂₇	2004 10 05.37579	00 01 56.41	+02 00 54.5	17.3	608	2001 XX ₄₃	2004 08 26.37968	00 56 28.04	+04 20 22.9	18.8 R	703
2001 XN ₂₇	2004 10 05.38699	00 01 55.67	+02 00 54								

2001 XB ₄₇	2003 05 05.38398	16 00 07.11	-15 07 50.3	19.4	704	2001 XR ₅₈	2004 10 07.22677	22 45 45.08	+01 41 54.2	19.3	704
2001 XX ₄₇	2004 10 07.34329	02 42 27.11	+16 09 17.0	18.3 R	699	2001 XR ₅₈	2004 10 07.23795	22 45 44.76	+01 41 49.9	19.3	704
2001 XX ₄₇	2004 10 07.35953	02 42 26.28	+16 09 18.3		699	2001 XR ₅₈	2004 10 07.24934	22 45 44.61	+01 41 44.4	19.6	704
2001 XX ₄₇	2004 10 07.39738	02 42 24.31	+16 09 21.8		699	2001 XR ₅₈	2004 10 07.26037	22 45 44.37	+01 41 39.8	19.5	704
2001 XX ₄₇	2004 10 07.41359	02 42 23.51	+16 09 22.4		699	2001 XR ₅₈	2004 10 07.27121	22 45 44.11	+01 41 35.4	18.7	704
2001 XQ ₅₀	2004 10 07.33600	03 05 54.02	+14 40 35.8	19.0 R	699	2001 XW ₅₈	2004 10 03.39877	00 41 20.30	-10 55 42.9	17.2	644
2001 XQ ₅₀	2004 10 07.35224	03 05 53.61	+14 40 29.7		699	2001 XW ₅₈	2004 10 03.40118	00 41 20.16	-10 55 43.5	17.3	644
2001 XQ ₅₀	2004 10 07.39008	03 05 52.75	+14 40 15.1		699	2001 XW ₅₈	2004 10 03.42116	00 41 18.94	-10 55 48.4	17.2	644
2001 XQ ₅₀	2004 10 07.40630	03 05 52.31	+14 40 08.1		699	2001 XW ₅₈	2004 10 03.42587	00 41 18.64	-10 55 49.6	17.2	644
2001 XS ₅₀	2004 10 04.25734	01 41 09.78	+09 25 56.3	18.8 R	699	2001 XW ₅₈	2004 10 03.44494	00 41 17.49	-10 55 54.3	17.2	644
2001 XS ₅₀	2004 10 04.27680	01 41 08.69	+09 25 50.1		699	2001 XW ₅₈	2004 10 03.44894	00 41 17.25	-10 55 55.2	17.3	644
2001 XS ₅₀	2004 10 04.29623	01 41 07.61	+09 25 42.7		699	2001 XW ₅₈	2004 10 05.25248	00 39 32.12	-11 03 09.8	18.1	704
2001 XS ₅₀	2004 10 04.31570	01 41 06.47	+09 25 36.5		699	2001 XW ₅₈	2004 10 05.27482	00 39 30.75	-11 03 14.9	18.1	704
2001 XS ₅₀	2004 10 08.26682	01 37 26.03	+09 01 50.6	19.1 V	691	2001 XW ₅₈	2004 10 05.28607	00 39 30.04	-11 03 17.3	18.2	704
2001 XS ₅₀	2004 10 08.29360	01 37 24.43	+09 01 40.8	19.1 V	691	2001 XW ₅₈	2004 10 06.25984	00 38 33.28	-11 06 51.9	18.1	704
2001 XS ₅₀	2004 10 08.32082	01 37 22.81	+09 01 30.8	19.1 V	691	2001 XW ₅₈	2004 10 06.27120	00 38 32.61	-11 06 54.5	18.4	704
2001 XF ₅₂	2004 10 04.25815	01 55 01.42	+08 01 03.6	18.7 R	699	2001 XW ₅₈	2004 10 06.28262	00 38 31.89	-11 06 57.1	18.0	704
2001 XF ₅₂	2004 10 04.27761	01 55 00.51	+08 00 59.2		699	2001 XW ₅₈	2004 10 06.29403	00 38 31.18	-11 06 58.8	18.0	704
2001 XF ₅₂	2004 10 04.29704	01 54 59.34	+08 00 52.5		699	2001 XW ₅₈	2004 10 06.30540	00 38 30.46	-11 07 01.6	18.1	704
2001 XF ₅₂	2004 10 04.31652	01 54 58.34	+08 00 48.2		699	2001 XU ₅₉	2004 10 06.44507	00 55 06.78	+17 56 47.7	17.6	644
2001 XF ₅₂	2004 10 07.18099	01 52 25.70	+07 46 37.4	18.5 R	699	2001 XU ₅₉	2004 10 06.46958	00 55 05.31	+17 56 38.1	17.9	644
2001 XF ₅₂	2004 10 07.20042	01 52 24.57	+07 46 30.9		699	2001 XU ₅₉	2004 10 06.49591	00 55 03.73	+17 56 27.9	18.0	644
2001 XF ₅₂	2004 10 07.21989	01 52 23.48	+07 46 24.8		699	2001 XS ₆₀	2004 10 06.36924	23 36 00.10	+13 07 03.2	18.2	644
2001 XF ₅₂	2004 10 07.23938	01 52 22.34	+07 46 18.8		699	2001 XS ₆₀	2004 10 06.39027	23 35 59.09	+13 06 51.9	18.2	644
2001 XK ₅₅	2004 10 04.25003	01 48 08.98	+14 29 59.7	18.6 R	699	2001 XS ₆₀	2004 10 06.41441	23 35 58.02	+13 06 39.9	18.5	644
2001 XK ₅₅	2004 10 04.25883	01 48 08.49	+14 29 57.8	18.9 V	691	2001 XV ₆₁	2004 10 04.16286	00 37 00.74	+08 46 38.7	17.8 V	691
2001 XK ₅₅	2004 10 04.26951	01 48 07.93	+14 29 54.7		699	2001 XV ₆₁	2004 10 04.19134	00 36 59.03	+08 46 27.7	17.7 V	691
2001 XK ₅₅	2004 10 04.28788	01 48 07.02	+14 29 48.7	18.9 V	691	2001 XV ₆₁	2004 10 04.21880	00 36 57.37	+08 46 17.1	17.8 V	691
2001 XK ₅₅	2004 10 04.28894	01 48 06.94	+14 29 47.5		699	2001 XV ₆₁	2004 10 08.16276	00 33 08.26	+08 20 19.4	17.9 V	691
2001 XK ₅₅	2004 10 04.30841	01 48 05.94	+14 29 42.5		699	2001 XV ₆₁	2004 10 08.18986	00 33 06.65	+08 20 08.6	17.8 V	691
2001 XK ₅₅	2004 10 04.31617	01 48 05.56	+14 29 39.8	18.9 V	691	2001 XV ₆₁	2004 10 08.21763	00 33 04.97	+08 19 57.5	17.9 V	691
2001 XK ₅₅	2004 10 07.17205	01 45 43.69	+14 13 35.7	18.5 R	699	2001 XZ ₆₁	2004 10 05.12148	21 59 33.58	-01 49 33.7	19.4 V	291
2001 XK ₅₅	2004 10 07.19151	01 45 42.60	+14 13 29.6		699	2001 XZ ₆₁	2004 10 05.14467	21 59 33.21	-01 49 39.3	19.4 V	291
2001 XK ₅₅	2004 10 07.21097	01 45 41.59	+14 13 21.9		699	2001 XZ ₆₁	2004 10 05.16801	21 59 32.89	-01 49 45.0	20.2 V	291
2001 XK ₅₅	2004 10 07.23045	01 45 40.59	+14 13 15.4		699	2001 XA ₆₂	2004 10 03.38834	00 26 38.10	-11 18 26.5	17.8	644
2001 XK ₅₅	2004 10 08.25349	01 44 47.28	+14 07 09.3	18.8 V	691	2001 XA ₆₂	2004 10 03.41043	00 26 36.86	-11 18 32.8	17.9	644
2001 XK ₅₅	2004 10 08.28042	01 44 45.79	+14 06 59.7	18.8 V	691	2001 XA ₆₂	2004 10 03.43168	00 26 35.66	-11 18 38.7	18.0	644
2001 XK ₅₅	2004 10 08.30746	01 44 44.28	+14 06 50.0	18.8 V	691	2001 XA ₆₂	2004 10 06.25852	00 24 05.17	-11 30 54.3	18.7	704
2001 XL ₅₅	2004 10 06.20023	23 15 40.11	-16 59 55.1	18.9	704	2001 XA ₆₂	2004 10 06.26987	00 24 04.59	-11 30 57.5	18.9	704
2001 XL ₅₅	2004 10 06.21110	23 15 39.63	-16 59 55.8	19.2	704	2001 XA ₆₂	2004 10 06.28130	00 24 03.93	-11 30 59.4	18.8	704
2001 XL ₅₅	2004 10 06.24375	23 15 38.23	-17 00 00.3	19.6	704	2001 XA ₆₂	2004 10 06.29271	00 24 03.31	-11 31 02.0	18.8	704
2001 XN ₅₅	2004 10 07.26487	01 24 32.83	-01 00 24.3	18.5 R	699	2001 XA ₆₂	2004 10 06.30408	00 24 02.67	-11 31 04.9	18.7	704
2001 XN ₅₅	2004 10 07.28430	01 24 31.66	-01 00 30.0		699	2001 XB ₆₂	2004 10 05.37736	23 33 27.99	+08 14 30.2	18.2	644
2001 XN ₅₅	2004 10 07.28463	01 24 31.55	-01 00 29.9	19.2	704	2001 XB ₆₂	2004 10 05.39963	23 33 26.86	+08 14 21.0	18.3	644
2001 XN ₅₅	2004 10 07.29533	01 24 30.85	-01 00 34.2	19.3	704	2001 XB ₆₂	2004 10 05.42794	23 33 25.44	+08 14 08.8	18.3	644
2001 XN ₅₅	2004 10 07.30374	01 24 30.46	-01 00 37.5		699	2001 XR ₆₂	2004 10 07.28236	00 57 30.31	-00 55 48.3	19.1	704
2001 XN ₅₅	2004 10 07.30602	01 24 30.26	-01 00 37.6	19.3	704	2001 XR ₆₂	2004 10 07.29306	00 57 29.66	-00 55 52.0	19.2	704
2001 XN ₅₅	2004 10 07.31671	01 24 29.57	-01 00 40.5	19.1	704	2001 XR ₆₂	2004 10 07.30375	00 57 29.02	-00 55 55.4	19.5	704
2001 XN ₅₅	2004 10 07.32322	01 24 29.25	-01 00 43.5		699	2001 XR ₆₂	2004 10 07.31445	00 57 28.38	-00 56 00.2	19.2	704
2001 XN ₅₅	2004 10 07.32738	01 24 28.92	-01 00 44.5	19.1	704	2001 XR ₆₂	2004 10 07.32511	00 57 27.73	-00 56 03.0	19.1	704
2001 XO ₅₅	2004 09 13.45583	01 31 38.90	+09 16 53.9	19.5	644	2001 XC ₆₃	2004 10 03.11895	21 30 59.46	-13 07 53.0	19.1	644
2001 XO ₅₅	2004 09 13.46911	01 31 38.61	+09 16 51.5	19.6	644	2001 XC ₆₃	2004 10 03.13877	21 30 59.59	-13 07 54.7	19.0	644
2001 XO ₅₅	2004 09 13.48281	01 31 38.34	+09 16 48.9	20.1	644	2001 XC ₆₃	2004 10 03.16067	21 30 59.72	-13 07 56.6	18.7	644
2001 XO ₅₅	2004 10 04.25571	01 19 09.39	+07 30 38.4	18.9 R	699	2001 XJ ₆₃	2004 10 07.27962	00 29 44.65	-05 49 46.5	17.8	704
2001 XO ₅₅	2004 10 04.27518	01 19 08.39	+07 30 31.0		699	2001 XJ ₆₃	2004 10 07.29031	00 29 44.03	-05 49 49.7	18.3	704
2001 XO ₅₅	2004 10 04.29461	01 19 07.29	+07 30 23.6		699	2001 XJ ₆₃	2004 10 07.30100	00 29 43.43	-05 49 53.9	18.3	704
2001 XO ₅₅	2004 10 04.31408	01 19 06.18	+07 30 16.2		699	2001 XJ ₆₃	2004 10 07.31170	00 29 42.80	-05 49 57.7	18.3	704
2001 XO ₅₅	2004 10 04.35925	01 19 03.77	+07 29 57.6	20.0 R	G92	2001 XJ ₆₃	2004 10 07.32237	00 29 42.21	-05 50 00.6	17.9	704
2001 XO ₅₅	2004 10 04.39881	01 19 01.62	+07 29 42.4	20.0 R	G92	2001 XW ₆₃	2004 10 05.20168	22 45 06.44	+06 24 19.9	17.9	644
2001 XO ₅₅	2004 10 04.43981	01 18 59.42	+07 29 25.7	20.0 R	G92	2001 XW ₆₃	2004 10 05.22350	22 45 05.80	+06 24 10.5	18.0	644
2001 XO ₅₅	2004 10 06.36332	01 17 20.70	+07 16 29.5	19.1 V	691	2001 XW ₆₃	2004 10 05.25302	22 45 04.94	+06 23 57.8	18.1	644
2001 XO ₅₅	2004 10 06.39095	01 17 19.16	+07 16 18.3	19.1 V	691	2001 XW ₆₃	2004 10 07.22615	22 44 17.02	+06 09 51.4	18.6	704
2001 XO ₅₅	2004 10 06.41836	01 17 17.65	+07 16 07.2	19.2 V	691	2001 XW ₆₃	2004 10 07.23733	22 44 16.74	+06 09 46.3	18.7	704
2001 XO ₅₅	2004 10 07.17855	01 16 38.49	+07 10 54.6	18.7 R	699	2001 XW ₆₃	2004 10 07.24865	22 44 16.45	+06 09 41.6	18.7	704
2001 XO ₅₅	2004 10 07.19799	01 16 37.38	+07 10 47.2		699	2001 XW ₆₃	2004 10 07.25974	22 44 16.19	+06 09 37.3	19.6	704
2001 XO ₅₅	2004 10 07.21746	01 16 36.33	+07 10 39.5		699	2001 XW ₆₃	2004 10 07.27059	22 44 15.87	+06 09 31.3	18.8	704
2001 XO ₅₅	2004 10 07.23695	01 16 35.24	+07 10 31.7		699	2001 XY ₆₃	2004 10 07.23007	23 18 39.38	-01 11 34.2	18.3	704
2001 XO ₅₅	2004 10 07.28432	01 16 32.54	+07 10 12.8	18.9	704	2001 XY ₆₃	2004 10 07.24078	23 18 38.96	-01 11 38.2	18.4	704
2001 XO ₅₅	2004 10 07.28916	01 16 32.35	+07 10 10.4	19.3 V	291	2001 XY ₆₃	2004 10 07.25149	23 18 38.49	-01 11 42.1	18.7	704
2001 XO ₅₅	2004 10 07.29358	01 16 32.10	+07 10 08.6	19.2 V	291	2001 XY ₆₃	2004 10 07.26219	23			

2001 XU ₇₂	2004 10 05.19657	22 48 45.25	-07 25 48.4	18.0	704	2001 XX ₈₆	2004 10 05.20426	22 38 10.39	+09 58 50.3	16.3	644
2001 XU ₇₂	2004 10 05.20743	22 48 45.03	-07 25 53.2	19.0	704	2001 XX ₈₆	2004 10 05.22757	22 38 09.76	+09 58 42.5	16.6	644
2001 XU ₇₂	2004 10 05.21834	22 48 44.71	-07 25 58.3	19.5	704	2001 XX ₈₆	2004 10 05.25954	22 38 08.84	+09 58 31.1	16.8	644
2001 XU ₇₂	2004 10 08.11516	22 47 52.98	-07 45 31.3	18.8	V	2001 XS ₈₇	2004 10 07.24867	01 09 46.45	+03 01 04.8	17.9	R
2001 XU ₇₂	2004 10 08.13244	22 47 52.67	-07 45 38.1	18.9	V	2001 XS ₈₇	2004 10 07.26811	01 09 45.19	+03 01 04.8		699
2001 XU ₇₂	2004 10 08.14933	22 47 52.37	-07 45 44.7	19.1	V	2001 XS ₈₇	2004 10 07.28395	01 09 44.11	+03 01 04.7	18.4	704
2001 XV ₇₃	2004 10 07.28473	01 23 08.96	-01 40 37.8	18.9	704	2001 XS ₈₇	2004 10 07.28755	01 09 43.92	+03 01 04.2		699
2001 XV ₇₃	2004 10 07.29542	01 23 08.31	-01 40 41.2	19.0	704	2001 XS ₈₇	2004 10 07.29508	01 09 43.37	+03 01 04.7	18.6	704
2001 XV ₇₃	2004 10 07.32748	01 23 06.45	-01 40 53.2	19.5	704	2001 XS ₈₇	2004 10 07.30608	01 09 42.68	+03 01 04.2	18.8	704
2001 XH ₇₄	2004 10 04.18354	22 42 42.80	-12 01 50.2	17.5	R	2001 XS ₈₇	2004 10 07.30700	01 09 42.63	+03 01 04.2		699
2001 XH ₇₄	2004 10 04.20058	22 42 42.71	-12 01 55.4		699	2001 XS ₈₇	2004 10 07.31731	01 09 41.95	+03 01 03.8	18.7	704
2001 XH ₇₄	2004 10 04.21767	22 42 42.67	-12 02 00.9		699	2001 XS ₈₇	2004 10 07.32834	01 09 41.22	+03 01 04.0	18.9	704
2001 XH ₇₄	2004 10 04.23469	22 42 42.59	-12 02 06.0		699	2001 XD ₈₈	1995 02 06.38063	09 42 22.18	+14 37 38.9		691
2001 XH ₇₄	2004 10 06.11589	22 42 45.34	-12 11 17.3	17.6	R	2001 XD ₈₈	1995 02 06.40456	09 42 20.54	+14 37 44.6	18.9	V
2001 XH ₇₄	2004 10 06.13290	22 42 45.34	-12 11 22.5		699	2001 XD ₈₈	2004 10 05.24028	00 05 09.89	+02 09 52.3	19.0	R
2001 XH ₇₄	2004 10 06.14994	22 42 45.33	-12 11 27.2		699	2001 XD ₈₈	2004 10 05.26056	00 05 08.79	+02 09 46.7		699
2001 XH ₇₄	2004 10 06.16696	22 42 45.33	-12 11 32.0		699	2001 XD ₈₈	2004 10 05.28084	00 05 07.41	+02 09 39.5		699
2001 XH ₇₄	2004 10 06.20248	22 42 45.23	-12 11 39.4	18.5	704	2001 XD ₈₈	2004 10 05.30114	00 05 06.24	+02 09 32.1		699
2001 XH ₇₄	2004 10 06.21360	22 42 45.31	-12 11 43.5	18.7	704	2001 XD ₈₈	2004 10 07.27816	00 03 16.35	+01 59 04.0	19.3	704
2001 XH ₇₄	2004 10 06.24731	22 42 45.25	-12 11 54.1	18.6	704	2001 XD ₈₈	2004 10 07.28947	00 03 15.73	+01 59 00.7	19.7	704
2001 XR ₇₄	2004 10 04.11915	22 17 32.60	-12 18 26.4	20.5	V	2001 XD ₈₈	2004 10 07.30060	00 03 15.08	+01 58 58.0	20.0	704
2001 XR ₇₄	2004 10 04.13642	22 17 32.11	-12 18 29.2	20.5	V	2001 XD ₈₈	2004 10 07.31170	00 03 14.36	+01 58 54.4	20.1	704
2001 XR ₇₄	2004 10 04.15335	22 17 31.63	-12 18 32.4	20.7	V	2001 XD ₈₈	2004 10 07.32284	00 03 13.78	+01 58 49.8	19.7	704
2001 XZ ₇₅	2004 10 07.13306	22 39 50.02	-08 29 53.5	21.0	V	2001 XE ₈₈	2004 10 05.30432	01 17 44.37	+03 43 20.3	18.0	R
2001 XZ ₇₅	2004 10 07.15139	22 39 49.44	-08 29 57.8	20.7	V	2001 XE ₈₈	2004 10 05.32380	01 17 43.26	+03 43 15.0		699
2001 XZ ₇₅	2004 10 07.16905	22 39 48.91	-08 30 02.2	21.1	V	2001 XE ₈₈	2004 10 05.34327	01 17 42.20	+03 43 08.1		699
2001 XH ₇₇	2004 10 08.11779	22 51 39.77	-07 56 52.3	20.5	V	2001 XE ₈₈	2004 10 05.36273	01 17 40.98	+03 43 01.8		699
2001 XH ₇₇	2004 10 08.13507	22 51 39.18	-07 56 56.3	20.6	V	2001 XE ₈₈	2004 10 07.28460	01 15 54.00	+03 32 30.2	18.1	704
2001 XH ₇₇	2004 10 08.15202	22 51 38.60	-07 57 00.6	20.8	V	2001 XE ₈₈	2004 10 07.29572	01 15 53.34	+03 32 26.8	18.7	704
2001 XQ ₇₇	2004 10 07.27820	00 06 50.80	-05 28 49.1	19.3	704	2001 XE ₈₈	2004 10 07.30673	01 15 52.69	+03 32 23.3	18.2	704
2001 XQ ₇₇	2004 10 07.28890	00 06 50.23	-05 28 52.5	20.0	704	2001 XK ₈₉	2004 10 06.38773	00 52 58.73	+16 08 54.8	18.7	644
2001 XQ ₇₇	2004 10 07.29959	00 06 49.59	-05 28 56.4	19.2	704	2001 XK ₈₉	2004 10 06.41022	00 52 57.31	+16 08 46.1	18.8	644
2001 XQ ₇₇	2004 10 07.31028	00 06 48.98	-05 29 00.0	19.9	704	2001 XK ₈₉	2004 10 06.44118	00 52 55.40	+16 08 33.7	18.6	644
2001 XQ ₇₇	2004 10 07.32096	00 06 48.53	-05 29 03.2	19.6	704	2001 XQ ₈₉	2004 10 07.28763	01 50 23.58	+07 11 52.3	18.5	704
2001 XB ₇₈	2004 10 05.27567	00 48 27.22	-07 48 34.1	18.8	704	2001 XQ ₈₉	2004 10 07.30980	01 50 22.09	+07 11 47.4	19.7	704
2001 XB ₇₈	2004 10 05.28692	00 48 26.51	-07 48 37.5	19.2	704	2001 XQ ₈₉	2004 10 07.32099	01 50 21.56	+07 11 45.3	19.2	704
2001 XB ₇₈	2004 10 05.29818	00 48 25.84	-07 48 40.8	19.2	704	2001 XQ ₈₉	2004 10 07.33209	01 50 20.78	+07 11 42.9	19.2	704
2001 XB ₇₈	2004 10 06.26152	00 47 29.41	-07 53 02.0	18.7	704	2001 XN ₉₄	1999 04 11.31031	13 40 43.83	-18 57 34.4	18.4	R
2001 XB ₇₈	2004 10 06.27287	00 47 28.80	-07 53 04.6	19.2	704	2001 XN ₉₄	1999 04 11.33579	13 40 42.27	-18 57 27.4		699
2001 XB ₇₈	2004 10 06.28429	00 47 28.04	-07 53 07.7	19.1	704	2001 XN ₉₄	1999 04 11.36131	13 40 40.73	-18 57 19.1		699
2001 XB ₇₈	2004 10 06.29570	00 47 27.38	-07 53 11.3	19.3	704	2001 XF ₉₆	2004 10 05.31016	23 26 41.67	+07 09 53.9	18.7	644
2001 XB ₇₈	2004 10 06.30708	00 47 26.69	-07 53 15.2	19.2	704	2001 XF ₉₆	2004 10 05.33742	23 26 40.50	+07 09 42.0	18.7	644
2001 XV ₈₀	2004 10 06.20345	23 36 22.57	-16 02 07.5	18.7	704	2001 XF ₉₆	2004 10 05.37240	23 26 39.06	+07 09 27.5	18.8	644
2001 XV ₈₀	2004 10 06.21432	23 36 22.04	-16 02 07.9	19.2	704	2001 XF ₉₆	2004 10 06.17849	23 26 07.58	+07 03 34.7	18.7	R
2001 XV ₈₀	2004 10 06.22520	23 36 21.51	-16 02 09.0	19.4	704	2001 XF ₉₆	2004 10 06.19471	23 26 06.87	+07 03 28.8		699
2001 XV ₈₀	2004 10 06.23610	23 36 21.09	-16 02 10.7	19.2	704	2001 XF ₉₆	2004 10 06.21091	23 26 06.23	+07 03 21.9		699
2001 XV ₈₀	2004 10 06.24697	23 36 20.61	-16 02 10.2	19.1	704	2001 XF ₉₆	2004 10 06.22711	23 26 05.45	+07 03 14.5		699
2001 XB ₈₁	2004 10 07.28246	00 59 31.06	-01 59 48.3	17.9	704	2001 XF ₉₆	2004 10 07.23028	23 25 27.05	+06 55 59.2	19.5	704
2001 XB ₈₁	2004 10 07.29315	00 59 30.45	-01 59 54.0	18.4	704	2001 XF ₉₆	2004 10 07.24189	23 25 26.69	+06 55 54.5	19.2	704
2001 XB ₈₁	2004 10 07.30385	00 59 29.77	-01 59 59.3	18.5	704	2001 XF ₉₆	2004 10 07.25293	23 25 26.18	+06 55 51.9	19.4	704
2001 XB ₈₁	2004 10 07.31454	00 59 29.29	-02 00 05.1	18.5	704	2001 XF ₉₆	2004 10 07.27470	23 25 25.33	+06 55 39.8	19.7	704
2001 XB ₈₁	2004 10 07.32521	00 59 28.71	-02 00 10.5	18.5	704	2001 XB ₉₇	2004 10 05.16561	22 05 37.03	-02 45 55.1	18.8	R
2001 XU ₈₂	2004 10 05.09948	21 12 32.37	-10 56 35.8	19.0	R	2001 XB ₉₇	2004 10 05.18266	22 05 36.67	-02 45 58.5		699
2001 XU ₈₂	2004 10 05.11408	21 12 32.68	-10 56 39.4		699	2001 XB ₉₇	2004 10 05.19973	22 05 36.39	-02 46 01.4		699
2001 XU ₈₂	2004 10 05.12869	21 12 32.98	-10 56 43.0		699	2001 XB ₉₇	2004 10 05.21676	22 05 36.08	-02 46 04.7		699
2001 XU ₈₂	2004 10 05.14322	21 12 33.35	-10 56 44.8	19.2	704	2001 XK ₉₇	1999 02 12.36874	10 12 40.74	+03 24 48.2	19.2	704
2001 XU ₈₂	2004 10 05.14329	21 12 33.42	-10 56 46.8		699	2001 XK ₉₇	1999 02 12.38628	10 12 39.57	+03 24 52.7	19.7	704
2001 XU ₈₂	2004 10 05.14333	21 12 33.38	-10 56 46.2	19.5	704	2001 XK ₉₇	1999 02 12.40376	10 12 38.54	+03 24 55.2	20.2	704
2001 XU ₈₂	2004 10 05.15419	21 12 33.53	-10 56 47.0	19.9	704	2001 XK ₉₇	1999 02 12.42128	10 12 37.20	+03 24 55.3	20.4	704
2001 XU ₈₂	2004 10 05.15429	21 12 33.59	-10 56 49.0	19.6	704	2001 XK ₉₇	1999 02 12.43885	10 12 35.85	+03 25 02.2	20.4	704
2001 XU ₈₂	2004 10 05.16503	21 12 33.85	-10 56 49.2	19.5	704	2001 XK ₉₇	2004 10 06.37775	00 17 29.26	+13 17 02.0	18.6	644
2001 XU ₈₂	2004 10 05.16513	21 12 33.87	-10 56 51.1	19.8	704	2001 XK ₉₇	2004 10 06.39933	00 17 27.93	+13 16 53.8	18.5	644
2001 XU ₈₂	2004 10 05.17588	21 12 34.15	-10 56 52.8	19.4	704	2001 XK ₉₇	2004 10 06.42549	00 17 26.36	+13 16 43.8	18.6	644
2001 XU ₈₂	2004 10 05.17598	21 12 34.19	-10 56 53.4	19.1	704	2001 XW ₉₇	2004 10 07.22941	23 13 20.49	-05 37 35.3	18.3	704
2001 XU ₈₂	2004 10 05.18677	21 12 34.43	-10 56 52.5	19.8	704	2001 XW ₉₇	2004 10 07.24012	23 13 20.05	-05 37 36.1	18.5	704
2001 XX ₈₂	2004 10 07.33599	02 21 36.25	+04 47 23.6	19.2	704	2001 XW ₉₇	2004 10 07.25082	23 13 19.62	-05 37 37.0	18.4	704
2001 XX ₈₂	2004 10 07.34742	02 21 35.67	+04 47 19.6	19.9	704	2001 XW ₉₇	2004 10 07.26152	23 13 19.16	-05 37 37.8	18.6	704
2001 XX ₈₂	2004 10 07.36994	02 21 34.55	+04 47 12.3	20.1	704	2001 XW ₉₇	2004 10 07.27222	23 13 18.71	-05 37 38.3	18.7	704
2001 XX ₈₂	2004 10 07.38124	02 21 34.01	+04 47 09.4	19.5	704	2001 XD ₉₈	2004 10 03.39635	00 32 31.30	-08 19 52.9	18.1	644
2001 XM ₈₃	2004 10 05.15749	23 23 31.66	-11 50 48.3	18.9	R	2001 XD ₉₈	2004 10 03.41875	00 32 29.89	-08 19 58.1	18.0	644
2001 XM ₈₃	2004 10 05.17453	23 23 31									

2001 XQ ₉₉	2004 10 04.27761	01 48 17.45	+09 14 59.9	699	2001 XU ₁₀₈	2004 10 05.37736	23 37 21.61	+11 18 08.8	17.1	644
2001 XQ ₉₉	2004 10 04.29704	01 48 16.39	+09 14 58.8	699	2001 XU ₁₀₈	2004 10 05.39963	23 37 20.51	+11 18 08.1	17.1	644
2001 XQ ₉₉	2004 10 04.31652	01 48 15.55	+09 14 56.5	699	2001 XU ₁₀₈	2004 10 05.42794	23 37 19.13	+11 18 07.1	17.1	644
2001 XQ ₉₉	2004 10 05.26461	01 47 30.25	+09 13 00.1	17.3 V	691	2001 XE ₁₀₉	2004 10 05.46554	02 45 51.67	+07 39 41.6	19.3
2001 XQ ₉₉	2004 10 05.29374	01 47 28.74	+09 12 56.5	17.3 V	691	2001 XE ₁₀₉	2004 10 05.48237	02 45 51.00	+07 39 38.6	19.6
2001 XQ ₉₉	2004 10 05.32507	01 47 27.09	+09 12 52.6	17.3 V	691	2001 XE ₁₀₉	2004 10 05.49491	02 45 50.49	+07 39 36.4	19.5
2001 XQ ₉₉	2004 10 07.18099	01 45 54.88	+09 08 48.9	16.8 R	699	2001 XE ₁₀₉	2004 10 07.25676	02 44 39.75	+07 33 56.8	19.3 R
2001 XQ ₉₉	2004 10 07.20042	01 45 53.89	+09 08 46.2	699	2001 XE ₁₀₉	2004 10 07.27621	02 44 38.89	+07 33 53.2	699	
2001 XQ ₉₉	2004 10 07.21989	01 45 52.84	+09 08 43.9	699	2001 XE ₁₀₉	2004 10 07.29565	02 44 38.04	+07 33 50.7	699	
2001 XQ ₉₉	2004 10 07.23938	01 45 51.80	+09 08 41.1	699	2001 XE ₁₀₉	2004 10 07.31509	02 44 37.16	+07 33 45.7	699	
2001 XQ ₉₉	2004 10 08.26941	01 44 58.43	+09 06 20.2	17.2 V	691	2001 XJ ₁₁₁	2004 10 07.27301	01 02 11.80	+08 05 59.5	19.8 V
2001 XQ ₉₉	2004 10 08.29622	01 44 56.92	+09 06 16.5	17.2 V	691	2001 XJ ₁₁₁	2004 10 07.30072	01 02 10.20	+08 05 48.3	20.1 V
2001 XQ ₉₉	2004 10 08.32343	01 44 55.39	+09 06 12.8	17.2 V	691	2001 XJ ₁₁₁	2004 10 07.32710	01 02 08.67	+08 05 37.4	20.0 V
2001 XC ₁₀₀	2004 10 04.29303	01 33 02.90	+02 27 04.2	20.5 R	683	2001 XV ₁₁₁	2004 10 03.31288	23 36 46.68	-14 19 04.2	18.0
2001 XC ₁₀₀	2004 10 04.30640	01 33 02.17	+02 26 59.1	19.5 R	683	2001 XV ₁₁₁	2004 10 03.33323	23 36 45.74	-14 19 12.3	17.8
2001 XC ₁₀₀	2004 10 04.31978	01 33 01.52	+02 26 56.8	21.0 R	683	2001 XV ₁₁₁	2004 10 03.36589	23 36 44.32	-14 19 24.1	18.5
2001 XC ₁₀₀	2004 10 05.28972	01 32 12.38	+02 21 45.4	20.8 R	683	2001 XV ₁₁₁	2004 10 06.20356	23 34 50.95	-14 36 14.6	18.1
2001 XC ₁₀₀	2004 10 05.30309	01 32 11.60	+02 21 40.8	19.7 R	683	2001 XV ₁₁₁	2004 10 06.21444	23 34 50.52	-14 36 19.2	19.2
2001 XC ₁₀₀	2004 10 05.31647	01 32 10.91	+02 21 36.6	20.5 R	683	2001 XV ₁₁₁	2004 10 06.22531	23 34 50.03	-14 36 22.9	18.5
2001 XC ₁₀₀	2004 10 06.28638	01 31 20.87	+02 16 30.7	20.1 R	683	2001 XV ₁₁₁	2004 10 06.23621	23 34 49.64	-14 36 25.6	18.5
2001 XC ₁₀₀	2004 10 06.29975	01 31 20.09	+02 16 26.2	19.9 R	683	2001 XV ₁₁₁	2004 10 06.24708	23 34 49.17	-14 36 29.4	18.8
2001 XC ₁₀₀	2004 10 06.31313	01 31 19.38	+02 16 21.4	20.2 R	683	2001 XW ₁₁₁	2004 10 07.17936	01 24 07.64	+08 57 54.5	19.3 R
2001 XC ₁₀₀	2004 10 07.28305	01 30 28.30	+02 11 12.6	19.5 R	683	2001 XW ₁₁₁	2004 10 07.19881	01 24 06.49	+08 57 45.8	699
2001 XC ₁₀₀	2004 10 07.28606	01 30 28.07	+02 11 12.4	18.9	704	2001 XW ₁₁₁	2004 10 07.21828	01 24 05.34	+08 57 38.1	699
2001 XC ₁₀₀	2004 10 07.29642	01 30 27.52	+02 11 08.8	21.6 R	683	2001 XW ₁₁₁	2004 10 07.23776	01 24 04.21	+08 57 28.7	699
2001 XC ₁₀₀	2004 10 07.29718	01 30 27.43	+02 11 08.8	19.1	704	2001 XN ₁₁₂	2004 10 04.11380	22 19 54.87	-08 06 46.2	18.4 V
2001 XC ₁₀₀	2004 10 07.30819	01 30 26.86	+02 11 05.4	19.5	704	2001 XN ₁₁₂	2004 10 04.13097	22 19 54.71	-08 06 51.2	18.3 V
2001 XC ₁₀₀	2004 10 07.33052	01 30 25.59	+02 10 58.2	19.5	704	2001 XN ₁₁₂	2004 10 04.14801	22 19 54.55	-08 06 56.1	18.3 V
2001 XG ₁₀₀	2004 10 03.12376	21 48 21.33	-06 57 58.6	18.6	644	2001 XN ₁₁₂	2004 10 04.18599	22 19 54.20	-08 07 07.6	17.8 R
2001 XG ₁₀₀	2004 10 03.14524	21 48 21.15	-06 57 59.6	18.4	644	2001 XN ₁₁₂	2004 10 04.20301	22 19 54.02	-08 07 12.3	699
2001 XG ₁₀₀	2004 10 03.16733	21 48 20.99	-06 58 00.5	18.6	644	2001 XN ₁₁₂	2004 10 04.22010	22 19 53.86	-08 07 17.1	699
2001 XC ₁₀₁	2004 10 07.33763	03 29 16.03	+15 43 25.6	19.0 R	699	2001 XN ₁₁₂	2004 10 04.23714	22 19 53.72	-08 07 21.2	699
2001 XC ₁₀₁	2004 10 07.35386	03 29 15.51	+15 43 25.6	699	2001 XN ₁₁₂	2004 10 05.14980	22 19 49.16	-08 11 33.5	18.4	704
2001 XC ₁₀₁	2004 10 07.39170	03 29 14.36	+15 43 24.7	699	2001 XN ₁₁₂	2004 10 05.16077	22 19 49.23	-08 11 36.0	20.2	704
2001 XC ₁₀₁	2004 10 07.40792	03 29 13.77	+15 43 23.5	699	2001 XN ₁₁₂	2004 10 05.17161	22 19 49.02	-08 11 40.3	19.6	704
2001 XD ₁₀₁	2004 10 05.14938	22 13 35.95	-00 36 42.2	18.0 R	699	2001 XN ₁₁₂	2004 10 05.18246	22 19 48.95	-08 11 43.1	19.2
2001 XD ₁₀₁	2004 10 05.16642	22 13 35.57	-00 36 45.5	699	2001 XN ₁₁₂	2004 10 05.19337	22 19 48.81	-08 11 46.9	18.6	704
2001 XD ₁₀₁	2004 10 05.18347	22 13 35.17	-00 36 48.4	699	2001 XN ₁₁₂	2004 10 06.11832	22 19 46.23	-08 15 50.0	18.1 R	699
2001 XD ₁₀₁	2004 10 05.20054	22 13 34.76	-00 36 52.1	699	2001 XN ₁₁₂	2004 10 06.13534	22 19 46.14	-08 15 53.8	699	
2001 XD ₁₀₁	2004 10 07.22438	22 12 57.98	-00 42 11.2	18.6	704	2001 XN ₁₁₂	2004 10 06.15238	22 19 46.04	-08 15 59.0	699
2001 XD ₁₀₁	2004 10 07.23509	22 12 57.83	-00 42 15.0	19.3	704	2001 XN ₁₁₂	2004 10 06.16940	22 19 45.95	-08 16 03.4	699
2001 XD ₁₀₁	2004 10 07.24579	22 12 57.49	-00 42 14.4	19.5	704	2001 XR ₁₁₂	2004 10 02.14613	22 40 24.19	-18 31 48.3	19.7
2001 XD ₁₀₁	2004 10 07.25649	22 12 57.39	-00 42 16.3	19.4	704	2001 XR ₁₁₂	2004 10 02.16731	22 40 23.45	-18 31 51.3	19.4
2001 XD ₁₀₁	2004 10 07.26719	22 12 57.14	-00 42 18.6	19.4	704	2001 XR ₁₁₂	2004 10 02.18823	22 40 22.73	-18 31 53.8	19.4
2001 XN ₁₀₁	2004 10 07.33763	03 24 17.47	+14 36 09.1	19.5 R	699	2001 XP ₁₁₄	2004 10 04.34583	02 24 52.00	+17 21 43.7	20.1 V
2001 XN ₁₀₁	2004 10 07.35386	03 24 16.92	+14 36 06.2	699	2001 XP ₁₁₄	2004 10 04.38015	02 24 50.30	+17 21 41.0	19.9 V	691
2001 XN ₁₀₁	2004 10 07.39170	03 24 15.60	+14 36 04.4	699	2001 XP ₁₁₄	2004 10 04.40816	02 24 48.91	+17 21 38.5	20.0 V	691
2001 XN ₁₀₁	2004 10 07.40792	03 24 15.19	+14 36 02.2	699	2001 XP ₁₁₄	2004 10 08.33304	02 21 33.24	+17 15 20.7	19.9 V	691
2001 XR ₁₀₁	2004 10 07.33394	02 27 11.82	-04 22 17.7	17.7	704	2001 XP ₁₁₄	2004 10 08.36011	02 21 31.76	+17 15 17.6	19.7 V
2001 XR ₁₀₁	2004 10 07.34456	02 27 11.28	-04 22 19.9	17.7	704	2001 XP ₁₁₄	2004 10 08.38751	02 21 30.26	+17 15 14.6	19.8 V
2001 XR ₁₀₁	2004 10 07.35518	02 27 10.78	-04 22 22.9	17.9	704	2001 XZ ₁₁₄	2004 10 05.37867	23 52 44.14	+07 33 14.2	19.6
2001 XR ₁₀₁	2004 10 07.36581	02 27 10.26	-04 22 25.5	18.0	704	2001 XZ ₁₁₄	2004 10 05.40084	23 52 42.87	+07 33 07.8	19.6
2001 XR ₁₀₁	2004 10 07.37643	02 27 09.74	-04 22 28.2	17.5	704	2001 XZ ₁₁₄	2004 10 05.42917	23 52 41.26	+07 32 59.7	19.8
2001 XX ₁₀₁	2004 10 06.38287	00 31 15.49	+12 50 29.1	18.2	644	2001 XD ₁₁₅	2004 10 04.26139	01 41 31.41	+05 39 37.9	19.2 R
2001 XX ₁₀₁	2004 10 06.40413	00 31 14.19	+12 50 22.6	18.0	644	2001 XD ₁₁₅	2004 10 04.28084	01 41 30.37	+05 39 34.7	699
2001 XX ₁₀₁	2004 10 06.43559	00 31 12.28	+12 50 13.0	18.2	644	2001 XD ₁₁₅	2004 10 04.30028	01 41 29.06	+05 39 29.6	699
2001 XY ₁₀₂	2004 10 06.25283	00 08 25.34	-20 32 39.7	18.7	704	2001 XD ₁₁₅	2004 10 04.31976	01 41 28.09	+05 39 25.0	699
2001 XY ₁₀₂	2004 10 06.26368	00 08 24.84	-20 32 38.9	19.1	704	2001 XD ₁₁₅	2004 10 07.18423	01 38 46.78	+05 28 23.0	19.0 R
2001 XY ₁₀₂	2004 10 06.27456	00 08 24.36	-20 32 37.4	19.1	704	2001 XD ₁₁₅	2004 10 07.20367	01 38 45.68	+05 28 17.6	699
2001 XY ₁₀₂	2004 10 06.28541	00 08 23.88	-20 32 36.3	18.8	704	2001 XD ₁₁₅	2004 10 07.22314	01 38 44.44	+05 28 14.0	699
2001 XY ₁₀₂	2004 10 06.29627	00 08 23.39	-20 32 34.6	19.4	704	2001 XD ₁₁₅	2004 10 07.24262	01 38 43.37	+05 28 09.7	699
2001 XK ₁₀₃	2004 10 06.14751	22 07 28.56	-19 49 04.8	18.4	704	2001 XD ₁₁₅	2004 10 07.28661	01 38 40.64	+05 27 58.8	19.3
2001 XK ₁₀₃	2004 10 06.15827	22 07 28.74	-19 48 54.8	18.7	704	2001 XD ₁₁₅	2004 10 07.30878	01 38 39.35	+05 27 52.9	19.5
2001 XK ₁₀₃	2004 10 06.16903	22 07 28.93	-19 48 45.6	18.6	704	2001 XD ₁₁₅	2004 10 07.31998	01 38 38.75	+05 27 50.6	19.6
2001 XK ₁₀₃	2004 10 06.19054	22 07 29.35	-19 48 26.4	18.7	704	2001 XJ ₁₁₅	2004 10 02.12909	21 26 10.05	-19 10 58.4	17.6
2001 XO ₁₀₄	2004 10 07.42054	03 54 58.17	+17 02 06.5	18.9 R	699	2001 XJ ₁₁₅	2004 10 02.14976	21 26 10.49	-19 10 50.4	17.6
2001 XO ₁₀₄	2004 10 07.43518	03 54 57.93	+17 02 03.0	699	2001 XJ ₁₁₅	2004 10 02.17101	21 26 10.94	-19 10 42.4	17.9	644
2001 XO ₁₀₄	2004 10 07.44658	03 54 57.71	+17 02 02.2	19.6 V	691	2001 XJ ₁₁₅	2004 10 06.09976	21 28 01.68	-18 44 11.9	18.0
2001 XO ₁₀₄	2004 10 07.44981	03 54 57.55	+17 02 02.6	699	2001 XJ ₁₁₅	2004 10 06.11055	21 28 02.03	-18 44 07.6	18.3	704
2001 XO ₁₀₄	2004 10 07.46444	03 54 57.30	+17 01 59.4	699	2001 XJ ₁₁₅	2004 10 06.12132	21 28 02.32	-18 44 03.1	18.3	704
2001 XO ₁₀₄	2004 10 07.47302	03 54 57.16	+17 01 56.2	19.5 V	691	2001 XJ ₁₁₅	2004 10 06.13209	21 28 02.67	-18 43 58.5	18.6
2001 XO ₁₀₄	2004 10 07.49951	03 54 56.63	+17 01 50.7	19.9 V	691	2001 XJ<				

2001 XD ₁₁₆	2004 10 05.30223	02 02 03.70	+15 14 56.6	18.3 V	691	2001 XT ₁₂₁	2003 05 29.29824	15 46 05.71	-17 45 06.7	18.7	704
2001 XD ₁₁₆	2004 10 07.17369	02 00 32.66	+15 15 09.0	17.7 R	699	2001 XT ₁₂₁	2003 05 29.30905	15 46 05.14	-17 45 02.5	18.8	704
2001 XD ₁₁₆	2004 10 07.19313	02 00 31.65	+15 15 09.4		699	2001 XX ₁₂₁	2004 10 07.09431	21 45 00.69	+01 40 51.9	19.1 R	699
2001 XD ₁₁₆	2004 10 07.21260	02 00 30.64	+15 15 09.3		699	2001 XX ₁₂₁	2004 10 07.11376	21 45 01.11	+01 40 42.3		699
2001 XD ₁₁₆	2004 10 07.23208	02 00 29.55	+15 15 09.6		699	2001 XX ₁₂₁	2004 10 07.13320	21 45 01.38	+01 40 32.3		699
2001 XE ₁₁₆	2004 10 05.22406	00 41 01.42	+07 39 20.0	18.2 R	699	2001 XX ₁₂₁	2004 10 07.15264	21 45 01.62	+01 40 24.4		699
2001 XE ₁₁₆	2004 10 05.24432	00 41 00.14	+07 39 15.1		699	2001 XX ₁₂₁	2004 10 07.17746	21 45 02.07	+01 40 12.4	19.5	704
2001 XE ₁₁₆	2004 10 05.26461	00 40 58.80	+07 39 11.2		699	2001 XX ₁₂₁	2004 10 07.18828	21 45 02.24	+01 40 06.4	19.6	704
2001 XE ₁₁₆	2004 10 05.28490	00 40 57.52	+07 39 06.7		699	2001 XX ₁₂₁	2004 10 07.21001	21 45 02.60	+01 39 55.3	19.9	704
2001 XE ₁₁₆	2004 10 08.16812	00 37 58.97	+07 28 39.8	18.7 V	691	2001 XP ₁₂₃	2004 10 06.18660	23 58 22.55	-06 11 07.2	19.3 R	699
2001 XE ₁₁₆	2004 10 08.19617	00 37 57.19	+07 28 33.8	18.6 V	691	2001 XP ₁₂₃	2004 10 06.20281	23 58 21.70	-06 11 11.1		699
2001 XE ₁₁₆	2004 10 08.22303	00 37 55.47	+07 28 28.0	18.7 V	691	2001 XP ₁₂₃	2004 10 06.21901	23 58 20.75	-06 11 17.5		699
2001 XH ₁₁₆	2004 10 07.32871	02 58 24.38	+21 06 53.9	18.1 R	699	2001 XP ₁₂₃	2004 10 06.23523	23 58 19.99	-06 11 21.0		699
2001 XH ₁₁₆	2004 10 07.34492	02 58 23.79	+21 06 56.2		699	2001 XP ₁₂₃	2004 10 07.27668	23 57 27.84	-06 16 18.4	19.5	704
2001 XH ₁₁₆	2004 10 07.38277	02 58 22.43	+21 07 00.2		699	2001 XP ₁₂₃	2004 10 07.28738	23 57 27.44	-06 16 20.9	19.4	704
2001 XH ₁₁₆	2004 10 07.39900	02 58 21.83	+21 07 01.8		699	2001 XP ₁₂₃	2004 10 07.29807	23 57 26.82	-06 16 22.5	19.9	704
2001 XJ ₁₁₆	2004 10 04.33654	02 15 52.71	+04 53 23.3	18.7 R	699	2001 XP ₁₂₃	2004 10 07.30877	23 57 26.15	-06 16 25.6	20.2	704
2001 XJ ₁₁₆	2004 10 04.35601	02 15 51.84	+04 53 18.6		699	2001 XP ₁₂₃	2004 10 07.31944	23 57 25.64	-06 16 28.6	19.8	704
2001 XJ ₁₁₆	2004 10 04.37550	02 15 50.84	+04 53 16.5		699	2001 XQ ₁₂₇	2004 10 05.22811	00 12 02.52	+06 36 08.9	18.4 R	699
2001 XJ ₁₁₆	2004 10 04.39502	02 15 49.96	+04 53 09.3		699	2001 XQ ₁₂₇	2004 10 05.24839	00 12 01.37	+06 36 00.7		699
2001 XJ ₁₁₆	2004 10 07.33487	02 13 25.45	+04 42 46.7	18.9	704	2001 XQ ₁₂₇	2004 10 05.26866	00 12 00.36	+06 35 49.4		699
2001 XJ ₁₁₆	2004 10 07.34631	02 13 24.84	+04 42 44.3	19.7	704	2001 XQ ₁₂₇	2004 10 05.28896	00 11 59.28	+06 35 40.0		699
2001 XJ ₁₁₆	2004 10 07.35754	02 13 24.28	+04 42 40.8	19.8	704	2001 XQ ₁₂₇	2004 10 07.27861	00 10 17.29	+06 20 40.6	19.1	704
2001 XJ ₁₁₆	2004 10 07.36883	02 13 23.65	+04 42 38.8	19.9	704	2001 XQ ₁₂₇	2004 10 07.28992	00 10 16.73	+06 20 34.8	19.0	704
2001 XJ ₁₁₆	2004 10 07.38009	02 13 23.09	+04 42 36.3	19.6	704	2001 XQ ₁₂₇	2004 10 07.30105	00 10 16.11	+06 20 30.9	19.6	704
2001 XF ₁₁₇	2004 10 04.34384	01 11 50.72	+17 24 53.7	18.3 R	699	2001 XQ ₁₂₇	2004 10 07.31215	00 10 15.58	+06 20 25.7	20.1	704
2001 XF ₁₁₇	2004 10 04.36332	01 11 49.46	+17 24 52.2		699	2001 XQ ₁₂₇	2004 10 07.32331	00 10 14.96	+06 20 19.8	19.6	704
2001 XF ₁₁₇	2004 10 04.38283	01 11 48.13	+17 24 49.1		699	2001 XL ₁₂₉	2004 10 05.16399	22 37 45.72	-02 07 48.1	18.9 R	699
2001 XF ₁₁₇	2004 10 04.40231	01 11 46.93	+17 24 47.4		699	2001 XL ₁₂₉	2004 10 05.18104	22 37 45.56	-02 07 55.2		699
2001 XG ₁₁₇	2004 10 04.34466	01 05 39.36	+16 05 18.9	17.4 R	699	2001 XL ₁₂₉	2004 10 05.19808	22 37 45.30	-02 07 59.6		699
2001 XG ₁₁₇	2004 10 04.36414	01 05 38.11	+16 05 16.4		699	2001 XL ₁₂₉	2004 10 05.21514	22 37 45.07	-02 08 03.9		699
2001 XG ₁₁₇	2004 10 04.38364	01 05 36.86	+16 05 14.7		699	2001 XF ₁₃₀	2004 10 05.23947	00 02 02.94	-00 27 20.7	18.2 R	699
2001 XG ₁₁₇	2004 10 04.40312	01 05 35.66	+16 05 12.6		699	2001 XF ₁₃₀	2004 10 05.25975	00 02 01.96	-00 27 27.3		699
2001 XH ₁₁₇	2004 10 03.11774	21 25 08.13	-10 52 47.3	18.3	644	2001 XF ₁₃₀	2004 10 05.28003	00 02 01.02	-00 27 33.2		699
2001 XH ₁₁₇	2004 10 03.13757	21 25 08.26	-10 52 42.6	18.2	644	2001 XF ₁₃₀	2004 10 05.30033	00 02 00.01	-00 27 38.7		699
2001 XH ₁₁₇	2004 10 03.15947	21 25 08.40	-10 52 37.2	18.3	644	2001 XF ₁₃₀	2004 10 05.37475	00 01 57.13	-00 27 59.1	19.3	608
2001 XH ₁₁₇	2004 10 05.14456	21 25 31.82	-10 44 14.9	19.2	704	2001 XF ₁₃₀	2004 10 05.38485	00 01 56.63	-00 28 02.0	19.3	608
2001 XH ₁₁₇	2004 10 05.15552	21 25 31.94	-10 44 11.2	20.0	704	2001 XF ₁₃₀	2004 10 05.39676	00 01 56.09	-00 28 06.0	19.6	608
2001 XH ₁₁₇	2004 10 05.16636	21 25 32.13	-10 44 09.8	20.3	704	2001 XF ₁₃₀	2004 10 07.27773	00 00 37.35	-00 37 37.1	18.4	704
2001 XH ₁₁₇	2004 10 05.17721	21 25 32.24	-10 44 05.8	19.7	704	2001 XF ₁₃₀	2004 10 07.28842	00 00 36.86	-00 37 40.4	19.0	704
2001 XO ₁₁₇	2004 10 05.31975	01 40 31.91	-01 03 23.0	17.8 R	699	2001 XF ₁₃₀	2004 10 07.29912	00 00 36.38	-00 37 43.7	18.5	704
2001 XO ₁₁₇	2004 10 05.33921	01 40 30.83	-01 03 26.5		699	2001 XF ₁₃₀	2004 10 07.30981	00 00 35.93	-00 37 46.8	18.8	704
2001 XO ₁₁₇	2004 10 05.35869	01 40 29.71	-01 03 30.3		699	2001 XF ₁₃₀	2004 10 07.32049	00 00 35.43	-00 37 49.9	19.0	704
2001 XO ₁₁₇	2004 10 05.37813	01 40 28.59	-01 03 34.8		699	2001 XG ₁₃₆	2004 09 20.93231	02 03 14.32	-04 57 33.2	19.2 V	A50
2001 XO ₁₁₇	2004 10 07.28577	01 38 43.67	-01 09 58.7	18.0	704	2001 XG ₁₃₆	2004 09 20.93409	02 03 14.26	-04 57 34.1	19.3 V	A50
2001 XO ₁₁₇	2004 10 07.29646	01 38 43.05	-01 10 01.0	19.0	704	2001 XG ₁₃₆	2004 09 20.95362	02 03 13.47	-04 57 41.4	19.0 V	A50
2001 XO ₁₁₇	2004 10 07.30716	01 38 42.36	-01 10 03.0	18.1	704	2001 XG ₁₃₆	2004 10 07.33024	01 49 33.89	-06 28 11.8	18.3	704
2001 XO ₁₁₇	2004 10 07.31785	01 38 41.73	-01 10 05.3	18.4	704	2001 XG ₁₃₆	2004 10 07.34086	01 49 33.25	-06 28 15.7	19.0	704
2001 XO ₁₁₇	2004 10 07.32852	01 38 41.12	-01 10 07.6	19.2	704	2001 XG ₁₃₆	2004 10 07.35149	01 49 32.62	-06 28 18.1	18.8	704
2001 XU ₁₁₇	2004 10 04.31182	02 00 11.75	+02 23 36.5	19.4 R	683	2001 XG ₁₃₆	2004 10 07.36211	01 49 32.00	-06 28 21.3	18.6	704
2001 XU ₁₁₇	2004 10 04.32519	02 00 11.05	+02 23 35.1	20.6 R	683	2001 XG ₁₃₆	2004 10 07.37273	01 49 31.35	-06 28 24.5	18.3	704
2001 XU ₁₁₇	2004 10 04.33857	02 00 10.40	+02 23 33.4	21.3 R	683	2001 XL ₁₄₀	2004 10 03.19896	22 44 42.35	-08 19 54.2	18.7	644
2001 XU ₁₁₇	2004 10 05.30756	01 59 21.46	+02 20 54.2	18.5 R	699	2001 XL ₁₄₀	2004 10 03.22002	22 44 41.78	-08 19 58.9	18.9	644
2001 XU ₁₁₇	2004 10 05.30851	01 59 21.32	+02 20 54.7	19.7 R	683	2001 XL ₁₄₀	2004 10 03.25343	22 44 40.86	-08 20 06.8	19.6	644
2001 XU ₁₁₇	2004 10 05.32189	01 59 20.67	+02 20 52.0	20.0 R	683	2001 XL ₁₄₀	2004 10 04.18273	22 44 18.95	-08 23 35.1	18.8 R	699
2001 XU ₁₁₇	2004 10 05.32705	01 59 20.40	+02 20 51.4		699	2001 XL ₁₄₀	2004 10 04.19977	22 44 18.44	-08 23 39.4		699
2001 XU ₁₁₇	2004 10 05.33526	01 59 19.89	+02 20 50.3	20.2 R	683	2001 XL ₁₄₀	2004 10 04.21686	22 44 17.95	-08 23 42.5		699
2001 XU ₁₁₇	2004 10 05.34653	01 59 19.32	+02 20 48.3		699	2001 XL ₁₄₀	2004 10 04.23388	22 44 17.59	-08 23 46.1		699
2001 XU ₁₁₇	2004 10 05.36598	01 59 18.28	+02 20 45.1		699	2001 XL ₁₄₀	2004 10 07.13306	22 43 19.82	-08 33 23.8	19.4 V	691
2001 XU ₁₁₇	2004 10 07.33352	01 57 35.02	+02 15 27.1	18.1	704	2001 XL ₁₄₀	2004 10 07.15139	22 43 19.44	-08 33 27.1	19.3 V	691
2001 XU ₁₁₇	2004 10 07.34498	01 57 34.34	+02 15 25.6	18.7	704	2001 XL ₁₄₀	2004 10 07.16905	22 43 19.09	-08 33 30.5	19.4 V	691
2001 XU ₁₁₇	2004 10 07.35624	01 57 33.73	+02 15 23.3	18.4	704	2001 XG ₁₄₃	2000 06 10.37147	19 35 01.57	-14 05 05.9	18.9	704
2001 XU ₁₁₇	2004 10 07.36753	01 57 33.10	+02 15 22.1	18.7	704	2001 XG ₁₄₃	2000 06 10.38399	19 35 01.14	-14 05 02.1	19.2	704
2001 XU ₁₁₇	2004 10 07.37878	01 57 32.46	+02 15 20.1	18.5	704	2001 XG ₁₄₃	2000 06 10.39647	19 35 00.74	-14 04 59.1	19.0	704
2001 XK ₁₁₈	2004 10 08.24515	23 36 26.70	-25 26 08.7	18.2	644	2001 XO ₁₄₃	2004 10 07.22749	22 54 39.70	+03 30 44.3	19.9	704
2001 XK ₁₁₈	2004 10 08.26513	23 36 25.81	-25 26 08.9	18.1	644	2001 XO ₁₄₃	2004 10 07.23900	22 54 39.22	+03 30 39.8	20.3	704
2001 XK ₁₁₈	2004 10 08.28873	23 36 24.77	-25 26 09.0	18.6	644	2001 XO ₁₄₃	2004 10 07.25006	22 54 38.83	+03 30 34.3	20.4	704
2001 XL ₁₁₈	2004 10 01.17378	21 38 10.76	-24 15 22.0	17.9	644	2001 XO ₁₄₃	2004 10 07.27192	22 54 38.10	+03 30 26.3	20.2	704
2001 XL ₁₁₈	2004 10 01.19581	21 38 10.66	-24 15 16.5	18.4	644	2001 XH ₁₄₉	2004 10 07.28179	00 56 25.86	-07 01 31.6	19.4	704
2001 XL ₁₁₈	2004 10 01.21715	21 38 10.57									

2001 XU ₁₅₇	2004 10 07.33763	03 21 45.58	+13 23 23.9	19.1 R	699	2001 XJ ₁₇₅	2004 10 04.26221	01 27 55.83	+04 46 07.0	18.8 R	699
2001 XU ₁₅₇	2004 10 07.35386	03 21 45.26	+13 23 19.2		699	2001 XJ ₁₇₅	2004 10 04.28165	01 27 54.88	+04 45 57.6		699
2001 XU ₁₅₇	2004 10 07.39170	03 21 44.19	+13 23 13.2		699	2001 XJ ₁₇₅	2004 10 04.30111	01 27 53.88	+04 45 51.1		699
2001 XU ₁₅₇	2004 10 07.40792	03 21 43.81	+13 23 07.5		699	2001 XJ ₁₇₅	2004 10 04.32057	01 27 52.79	+04 45 43.4		699
2001 XA ₁₅₈	2004 10 06.20935	23 56 55.49	-12 26 28.9	19.3	704	2001 XJ ₁₇₅	2004 10 07.18504	01 25 34.65	+04 26 00.5	18.6 R	699
2001 XA ₁₅₈	2004 10 06.22046	23 56 55.09	-12 26 31.0	19.7	704	2001 XJ ₁₇₅	2004 10 07.20448	01 25 33.66	+04 25 52.3		699
2001 XA ₁₅₈	2004 10 06.23178	23 56 54.48	-12 26 34.6	19.7	704	2001 XJ ₁₇₅	2004 10 07.22395	01 25 32.67	+04 25 45.6		699
2001 XA ₁₅₈	2004 10 06.24308	23 56 53.89	-12 26 36.0	19.7	704	2001 XJ ₁₇₅	2004 10 07.24343	01 25 31.62	+04 25 36.4		699
2001 XB ₁₅₈	2004 10 07.22633	22 45 42.60	+04 22 24.2	19.3	704	2001 XJ ₁₇₅	2004 10 07.28561	01 25 29.37	+04 25 20.3	18.7	704
2001 XB ₁₅₈	2004 10 07.23751	22 45 42.27	+04 22 20.5	19.3	704	2001 XJ ₁₇₅	2004 10 07.29673	01 25 28.80	+04 25 15.6	19.1	704
2001 XB ₁₅₈	2004 10 07.24882	22 45 41.97	+04 22 16.1	19.8	704	2001 XJ ₁₇₅	2004 10 07.30774	01 25 28.21	+04 25 10.9	19.6	704
2001 XB ₁₅₈	2004 10 07.27076	22 45 41.29	+04 22 06.5	19.2	704	2001 XJ ₁₇₅	2004 10 07.31897	01 25 27.59	+04 25 05.9	19.8	704
2001 XY ₁₅₈	2004 10 05.38623	00 13 51.33	+10 47 29.5	18.2	644	2001 XJ ₁₇₅	2004 10 07.33006	01 25 26.99	+04 25 01.4	19.3	704
2001 XY ₁₅₈	2004 10 05.41302	00 13 49.87	+10 47 16.3	18.1	644	2001 XO ₁₇₆	2004 10 05.32056	01 21 37.44	+01 14 37.9	17.2 R	699
2001 XY ₁₅₈	2004 10 05.44394	00 13 48.18	+10 47 00.8	18.1	644	2001 XO ₁₇₆	2004 10 05.34002	01 21 36.32	+01 14 32.3		699
2001 XG ₁₅₉	2004 10 07.28048	00 25 36.93	+03 51 55.9	19.3	704	2001 XO ₁₇₆	2004 10 05.35950	01 21 35.23	+01 14 25.4		699
2001 XG ₁₅₉	2004 10 07.29191	00 25 36.32	+03 51 51.7	20.2	704	2001 XO ₁₇₆	2004 10 05.37894	01 21 34.14	+01 14 18.9		699
2001 XG ₁₅₉	2004 10 07.30292	00 25 35.67	+03 51 48.5	19.7	704	2001 XO ₁₇₆	2004 10 07.26568	01 19 52.88	+01 04 04.3	17.2 R	699
2001 XG ₁₅₉	2004 10 07.31402	00 25 35.11	+03 51 44.0	19.9	704	2001 XO ₁₇₆	2004 10 07.28487	01 19 51.64	+01 03 59.3	17.5	704
2001 XG ₁₅₉	2004 10 07.32518	00 25 34.44	+03 51 38.7	19.9	704	2001 XO ₁₇₆	2004 10 07.28511	01 19 51.67	+01 03 59.4		699
2001 XS ₁₆₃	2004 10 05.25095	01 58 53.10	+13 39 54.9	18.9 V	691	2001 XO ₁₇₆	2004 10 07.29599	01 19 51.01	+01 03 55.7	17.9	704
2001 XS ₁₆₃	2004 10 05.27980	01 58 51.53	+13 39 43.8	19.0 V	691	2001 XO ₁₇₆	2004 10 07.30457	01 19 50.54	+01 03 53.1		699
2001 XS ₁₆₃	2004 10 05.30778	01 58 50.01	+13 39 33.1	19.2 V	691	2001 XO ₁₇₆	2004 10 07.30700	01 19 50.37	+01 03 52.1	18.2	704
2001 XS ₁₆₃	2004 10 07.17286	01 57 11.47	+13 27 15.0	18.6 R	699	2001 XO ₁₇₆	2004 10 07.31823	01 19 49.74	+01 03 48.6	17.9	704
2001 XS ₁₆₃	2004 10 07.19232	01 57 10.36	+13 27 07.5		699	2001 XO ₁₇₆	2004 10 07.32403	01 19 49.45	+01 03 46.9		699
2001 XS ₁₆₃	2004 10 07.21178	01 57 09.36	+13 27 00.3		699	2001 XO ₁₇₆	2004 10 07.32932	01 19 49.09	+01 03 45.2	18.0	704
2001 XS ₁₆₃	2004 10 07.23126	01 57 08.15	+13 26 52.0		699	2001 XL ₁₇₈	2002 01 15.24407	06 58 39.27	+18 56 55.4	19.2	704
2001 XG ₁₆₄	2004 10 05.16156	23 02 57.35	-03 56 28.1	18.5 R	699	2001 XL ₁₇₈	2002 01 15.25925	06 58 38.34	+18 56 58.7	19.6	704
2001 XG ₁₆₄	2004 10 05.17859	23 02 56.88	-03 56 33.5		699	2001 XL ₁₇₈	2002 01 15.27442	06 58 37.43	+18 57 00.5	19.5	704
2001 XG ₁₆₄	2004 10 05.19563	23 02 56.47	-03 56 38.5		699	2001 XL ₁₇₈	2002 01 15.28960	06 58 36.46	+18 57 01.8	19.7	704
2001 XG ₁₆₄	2004 10 05.21271	23 02 55.99	-03 56 42.9		699	2001 XL ₁₇₈	2002 01 15.30479	06 58 35.59	+18 57 04.3	19.4	704
2001 XG ₁₆₄	2004 10 07.22855	23 02 16.13	-04 05 41.4	18.8	704	2001 XU ₁₇₉	2004 10 05.31082	02 37 01.95	+04 52 37.7	19.1 R	699
2001 XG ₁₆₄	2004 10 07.23926	23 02 15.85	-04 05 44.0	19.2	704	2001 XU ₁₇₉	2004 10 05.33030	02 37 01.08	+04 52 31.5		699
2001 XG ₁₆₄	2004 10 07.24997	23 02 15.67	-04 05 47.6	19.0	704	2001 XU ₁₇₉	2004 10 05.34976	02 37 00.33	+04 52 26.0		699
2001 XG ₁₆₄	2004 10 07.26067	23 02 15.46	-04 05 49.3	19.6	704	2001 XU ₁₇₉	2004 10 05.36921	02 36 59.43	+04 52 19.5		699
2001 XG ₁₆₄	2004 10 07.27137	23 02 15.21	-04 05 52.1	19.0	704	2001 XU ₁₇₉	2004 10 07.33714	02 35 35.47	+04 41 54.0	19.2	704
2001 XE ₁₆₆	2004 10 05.20304	22 46 41.19	+03 31 10.6	18.4	644	2001 XU ₁₇₉	2004 10 07.34854	02 35 34.89	+04 41 51.6	19.5	704
2001 XE ₁₆₆	2004 10 05.22481	22 46 40.64	+03 31 01.4	18.3	644	2001 XU ₁₇₉	2004 10 07.35982	02 35 34.41	+04 41 48.0	19.8	704
2001 XE ₁₆₆	2004 10 05.25425	22 46 39.90	+03 30 48.9	18.4	644	2001 XU ₁₇₉	2004 10 07.37106	02 35 33.94	+04 41 43.8	20.0	704
2001 XE ₁₆₆	2004 10 07.22686	22 45 58.25	+03 17 05.0	19.1	704	2001 XU ₁₇₉	2004 10 07.38236	02 35 33.34	+04 41 40.3	19.4	704
2001 XE ₁₆₆	2004 10 07.23804	22 45 58.08	+03 16 59.8	19.2	704	2001 XZ ₁₇₉	1994 10 27.18304	01 08 15.94	+11 08 44.7		691
2001 XE ₁₆₆	2004 10 07.24943	22 45 57.79	+03 16 55.4	19.2	704	2001 XZ ₁₇₉	1994 10 27.20501	01 08 14.84	+11 08 34.4	17.8 V	691
2001 XE ₁₆₆	2004 10 07.26046	22 45 57.53	+03 16 51.1	19.0	704	2001 XZ ₁₇₉	1994 10 27.22711	01 08 13.74	+11 08 24.1		691
2001 XE ₁₆₆	2004 10 07.27130	22 45 57.31	+03 16 46.7	19.2	704	2001 XA ₁₈₀	2004 10 06.10448	20 47 33.92	-16 08 51.6	19.1	704
2001 XV ₁₆₆	2004 10 07.23093	23 24 57.88	-02 26 48.9	19.1	704	2001 XA ₁₈₀	2004 10 06.11527	20 47 34.41	-16 08 50.6	18.9	704
2001 XV ₁₆₆	2004 10 07.24163	23 24 57.52	-02 26 52.8	19.2	704	2001 XA ₁₈₀	2004 10 06.12604	20 47 34.93	-16 08 50.8	18.8	704
2001 XV ₁₆₆	2004 10 07.25234	23 24 57.21	-02 26 57.1	19.4	704	2001 XA ₁₈₀	2004 10 06.13686	20 47 35.28	-16 08 49.2	19.0	704
2001 XV ₁₆₆	2004 10 07.26304	23 24 56.79	-02 27 00.8	19.3	704	2001 XK ₁₈₀	2004 10 07.27744	00 05 05.98	-04 15 31.0	19.4	704
2001 XV ₁₆₆	2004 10 07.27374	23 24 56.37	-02 27 05.5	19.6	704	2001 XK ₁₈₀	2004 10 07.28814	00 05 05.47	-04 15 35.9	20.1	704
2001 XA ₁₆₇	2003 05 29.25267	14 10 02.15	-04 47 47.2	20.7 V	691	2001 XK ₁₈₀	2004 10 07.29883	00 05 04.91	-04 15 40.5	20.2	704
2001 XA ₁₆₇	2003 05 29.27969	14 10 01.08	-04 47 49.3	21.1 V	691	2001 XK ₁₈₀	2004 10 07.30953	00 05 04.35	-04 15 44.8	20.1	704
2001 XA ₁₆₇	2003 05 29.30614	14 10 00.03	-04 47 51.0	21.4 V	691	2001 XR ₁₈₀	2004 10 07.22659	22 39 34.36	+00 28 22.5	19.5	704
2001 XM ₁₆₇	2004 10 03.11895	21 30 07.38	-13 08 54.5	18.9	644	2001 XR ₁₈₀	2004 10 07.23777	22 39 34.10	+00 28 18.1	20.1	704
2001 XM ₁₆₇	2004 10 03.13877	21 30 07.46	-13 08 55.1	19.0	644	2001 XR ₁₈₀	2004 10 07.24909	22 39 33.73	+00 28 14.1	20.2	704
2001 XM ₁₆₇	2004 10 03.16067	21 30 07.57	-13 08 55.8	19.4	644	2001 XR ₁₈₀	2004 10 07.26019	22 39 33.57	+00 28 08.4	20.0	704
2001 XV ₁₆₇	2004 10 04.24922	01 41 06.44	+15 29 14.2	18.3 R	699	2001 XZ ₁₈₀	2004 10 07.13590	22 42 59.99	-09 50 13.4	20.2 V	691
2001 XV ₁₆₇	2004 10 04.25338	01 41 06.24	+15 29 13.4	18.4 V	691	2001 XZ ₁₈₀	2004 10 07.15414	22 42 59.42	-09 50 17.2	20.2 V	691
2001 XV ₁₆₇	2004 10 04.26869	01 41 05.42	+15 29 07.2		699	2001 XZ ₁₈₀	2004 10 07.17178	22 42 58.86	-09 50 20.7	20.1 V	691
2001 XV ₁₆₇	2004 10 04.28165	01 41 04.73	+15 29 02.2	18.3 V	691	2001 XC ₁₈₁	2004 10 07.18524	00 15 25.14	+03 14 25.5	20.1 V	691
2001 XV ₁₆₇	2004 10 04.28813	01 41 04.44	+15 28 59.7		699	2001 XC ₁₈₁	2004 10 07.21203	00 15 23.66	+03 14 14.9	20.0 V	691
2001 XV ₁₆₇	2004 10 04.30760	01 41 03.34	+15 28 52.3		699	2001 XC ₁₈₁	2004 10 07.23870	00 15 22.16	+03 14 04.4	20.1 V	691
2001 XV ₁₆₇	2004 10 04.31050	01 41 03.19	+15 28 51.2	18.5 V	691	2001 XH ₁₈₁	2004 10 06.35544	01 28 44.74	+09 58 33.5	20.2 V	691
2001 XV ₁₆₇	2004 10 07.17205	01 38 34.74	+15 09 22.5	18.1 R	699	2001 XH ₁₈₁	2004 10 06.38274	01 28 43.18	+09 58 24.4	20.2 V	691
2001 XV ₁₆₇	2004 10 07.19151	01 38 33.64	+15 09 15.0		699	2001 XH ₁₈₁	2004 10 06.41026	01 28 41.65	+09 58 17.5	20.3 V	691
2001 XV ₁₆₇	2004 10 07.21097	01 38 32.56	+15 09 07.0		699	2001 XU ₁₈₁	2004 10 03.12014	21 32 27.00	-12 05 22.7	20.2	644
2001 XV ₁₆₇	2004 10 07.23045	01 38 31.50	+15 08 58.5		699	2001 XU ₁₈₁	2004 10 03.13997	21 32 27.16	-12 05 23.7	20.1	644
2001 XV ₁₆₇	2004 10 08.24564	01 37 37.00	+15 01 44.0	18.4 V	691	2001 XU ₁₈₁	2004 10 03.16191	21 32 27.34	-12 05 25.2	19.7	644
2001 XV ₁₆₇	2004 10 08.27231	01 37 35.48	+15 01 32.6	18.3 V	691	2001 XQ ₁₈₂	2004 10 05.20304	22 47 58.24	+05 23 38.9	18.7	644
2001 XV ₁₆₇	2004 10 08.29904	01 37 33.95	+15 01 21.1	18.3 V	691	2001 XQ ₁₈₂	2004 10 05.22481	22 47 57.56	+05 23 31.4	18.8	644

2001 XY ₁₈₃	2004 10 07.29327	00 49 15.01	+06 18 10.2	18.0	704	2001 XR ₁₉₁	2004 10 06.40762	01 19 23.85	+10 10 59.6	19.8 V	691
2001 XY ₁₈₃	2004 10 07.30427	00 49 14.44	+06 18 04.8	18.1	704	2001 XW ₁₉₁	2004 10 03.21760	23 19 24.39	-08 39 11.6	18.5	644
2001 XY ₁₈₃	2004 10 07.31537	00 49 13.87	+06 17 59.2	18.4	704	2001 XW ₁₉₁	2004 10 03.24829	23 19 23.10	-08 39 21.9	18.4	644
2001 XY ₁₈₃	2004 10 07.32653	00 49 13.29	+06 17 53.5	18.3	704	2001 XW ₁₉₁	2004 10 03.27163	23 19 22.12	-08 39 30.2	18.4	644
2001 XG ₁₈₄	2004 10 04.24922	01 46 09.62	+14 53 03.0	17.2 R	699	2001 XW ₁₉₁	2004 10 06.21700	23 17 32.19	-08 55 16.4	19.1	704
2001 XG ₁₈₄	2004 10 04.25003	01 46 09.59	+14 53 03.1	17.2 R	699	2001 XW ₁₉₁	2004 10 06.22810	23 17 31.75	-08 55 20.9	18.9	704
2001 XG ₁₈₄	2004 10 04.25338	01 46 09.47	+14 53 02.3	17.4 V	691	2001 XW ₁₉₁	2004 10 06.23951	23 17 31.37	-08 55 23.4	19.3	704
2001 XG ₁₈₄	2004 10 04.26869	01 46 08.73	+14 52 55.8		699	2001 XD ₁₉₂	1995 01 28.25273	10 06 05.57	+14 55 30.0		691
2001 XG ₁₈₄	2004 10 04.26951	01 46 08.74	+14 52 56.3		699	2001 XD ₁₉₂	1995 01 28.28292	10 06 04.08	+14 55 44.6	19.7 V	691
2001 XG ₁₈₄	2004 10 04.28165	01 46 08.23	+14 52 52.1	17.5 V	691	2001 XD ₁₉₂	1995 01 28.30509	10 06 02.96	+14 55 54.5		691
2001 XG ₁₈₄	2004 10 04.28813	01 46 07.91	+14 52 49.0		699	2001 XD ₁₉₂	2003 05 28.25582	15 00 53.65	-06 35 39.4	21.5 V	291
2001 XG ₁₈₄	2004 10 04.28894	01 46 07.92	+14 52 48.7		699	2001 XD ₁₉₂	2003 05 28.26128	15 00 53.32	-06 35 38.3	20.9 V	291
2001 XG ₁₈₄	2004 10 04.30760	01 46 07.12	+14 52 41.3		699	2001 XD ₁₉₂	2003 05 28.26712	15 00 53.13	-06 35 38.1	20.9 V	291
2001 XG ₁₈₄	2004 10 04.30841	01 46 07.05	+14 52 41.0		699	2001 XG ₁₉₂	2004 10 07.11645	20 30 26.23	-20 06 14.9	20.8 V	291
2001 XG ₁₈₄	2004 10 04.31050	01 46 06.95	+14 52 41.3	17.6 V	691	2001 XG ₁₉₂	2004 10 07.12476	20 30 26.46	-20 06 14.5	21.0 V	291
2001 XG ₁₈₄	2004 10 04.98985	01 45 39.10	+14 48 22.1	17.5 V	951	2001 XG ₁₉₂	2004 10 07.13285	20 30 26.68	-20 06 14.4	20.8 V	291
2001 XG ₁₈₄	2004 10 05.01146	01 45 38.14	+14 48 12.8	18.1 V	951	2001 XJ ₁₉₂	2004 10 04.25490	01 18 19.30	+11 49 46.4	18.2 R	699
2001 XG ₁₈₄	2004 10 05.03396	01 45 37.19	+14 48 04.4	17.8 V	951	2001 XJ ₁₉₂	2004 10 04.27437	01 18 18.34	+11 49 38.9		699
2001 XG ₁₈₄	2004 10 07.17205	01 44 06.03	+14 33 58.5	17.0 R	699	2001 XJ ₁₉₂	2004 10 04.29380	01 18 17.24	+11 49 32.4		699
2001 XG ₁₈₄	2004 10 07.19151	01 44 05.15	+14 33 50.8		699	2001 XJ ₁₉₂	2004 10 04.31328	01 18 16.17	+11 49 25.3		699
2001 XG ₁₈₄	2004 10 07.21097	01 44 04.25	+14 33 43.1		699	2001 XQ ₁₉₂	2004 10 07.27773	00 00 59.54	-01 04 18.0	19.1	704
2001 XG ₁₈₄	2004 10 07.23045	01 44 03.34	+14 33 35.5		699	2001 XQ ₁₉₂	2004 10 07.28842	00 00 58.89	-01 04 22.0	19.7	704
2001 XG ₁₈₄	2004 10 08.25349	01 43 17.56	+14 26 31.5	17.3 V	691	2001 XQ ₁₉₂	2004 10 07.29912	00 00 58.40	-01 04 26.2	19.9	704
2001 XG ₁₈₄	2004 10 08.28042	01 43 16.25	+14 26 20.3	17.4 V	691	2001 XQ ₁₉₂	2004 10 07.30981	00 00 57.76	-01 04 29.2	19.6	704
2001 XG ₁₈₄	2004 10 08.30746	01 43 14.93	+14 26 09.0	17.5 V	691	2001 XV ₁₉₃	2004 10 07.39093	04 04 26.09	+06 25 05.4	18.8	704
2001 XK ₁₈₄	2004 10 04.21822	23 45 03.70	+02 21 29.8	22.6 R	683	2001 XV ₁₉₃	2004 10 07.41311	04 04 26.11	+06 24 58.5	19.3	704
2001 XK ₁₈₄	2004 10 04.23160	23 45 02.99	+02 21 24.0	19.4 R	683	2001 XV ₁₉₃	2004 10 07.42418	04 04 26.23	+06 24 56.3	20.2	704
2001 XK ₁₈₄	2004 10 05.21502	23 44 22.07	+02 15 09.9	18.8 R	683	2001 XV ₁₉₃	2004 10 07.43532	04 04 26.20	+06 24 52.3	19.7	704
2001 XK ₁₈₄	2004 10 05.22840	23 44 21.50	+02 15 04.8	19.2 R	683	2001 XA ₁₉₄	1994 12 28.42935	08 47 19.97	+15 51 33.2		691
2001 XK ₁₈₄	2004 10 05.24177	23 44 20.93	+02 14 59.2	19.0 R	683	2001 XA ₁₉₄	1994 12 28.45320	08 47 19.01	+15 51 34.0	19.5 V	691
2001 XK ₁₈₄	2004 10 06.18173	23 43 43.16	+02 09 05.0	18.1 R	699	2001 XA ₁₉₄	1994 12 28.47798	08 47 18.02	+15 51 35.3		691
2001 XK ₁₈₄	2004 10 06.19795	23 43 42.39	+02 08 59.6		699	2001 XA ₁₉₄	2004 10 05.22730	00 27 36.19	+07 05 35.9	18.8 R	699
2001 XK ₁₈₄	2004 10 06.21415	23 43 41.68	+02 08 53.2		699	2001 XA ₁₉₄	2004 10 05.24756	00 27 35.01	+07 05 27.4		699
2001 XK ₁₈₄	2004 10 06.23036	23 43 41.03	+02 08 47.1		699	2001 XA ₁₉₄	2004 10 05.26785	00 27 33.81	+07 05 19.4		699
2001 XK ₁₈₄	2004 10 07.20865	23 43 02.74	+02 02 42.4	19.2 R	683	2001 XA ₁₉₄	2004 10 05.28814	00 27 32.79	+07 05 12.1		699
2001 XK ₁₈₄	2004 10 07.22203	23 43 02.16	+02 02 39.1	19.4 R	683	2001 XA ₁₉₄	2004 10 07.28066	00 25 44.74	+06 52 18.8	19.1	704
2001 XK ₁₈₄	2004 10 07.23222	23 43 01.71	+02 02 35.3	18.6	704	2001 XA ₁₉₄	2004 10 07.29209	00 25 44.01	+06 52 14.4	19.4	704
2001 XK ₁₈₄	2004 10 07.23539	23 43 01.59	+02 02 34.1	19.2 R	683	2001 XA ₁₉₄	2004 10 07.30310	00 25 43.41	+06 52 10.7	19.6	704
2001 XK ₁₈₄	2004 10 07.24349	23 43 01.23	+02 02 30.7	18.6	704	2001 XA ₁₉₄	2004 10 07.31420	00 25 42.75	+06 52 06.0	19.6	704
2001 XK ₁₈₄	2004 10 07.25454	23 43 00.79	+02 02 26.6	19.0	704	2001 XA ₁₉₄	2004 10 07.32536	00 25 42.20	+06 52 01.2	19.9	704
2001 XK ₁₈₄	2004 10 07.26551	23 43 00.30	+02 02 22.5	18.9	704	2001 XH ₁₉₄	2004 10 07.12703	22 41 51.44	-05 09 23.7	19.4 V	691
2001 XK ₁₈₄	2004 10 07.27630	23 42 59.86	+02 02 18.6	19.0	704	2001 XH ₁₉₄	2004 10 07.14549	22 41 50.94	-05 09 27.5	19.6 V	691
2001 XZ ₁₈₄	2004 10 07.13590	22 42 55.94	-11 10 08.4	20.0 V	691	2001 XH ₁₉₄	2004 10 07.16335	22 41 50.46	-05 09 31.3	19.3 V	691
2001 XZ ₁₈₄	2004 10 07.15414	22 42 55.37	-11 10 10.6	19.9 V	691	2001 XN ₁₉₄	2004 10 06.19389	23 34 06.47	-02 32 29.5	19.0 R	699
2001 XZ ₁₈₄	2004 10 07.17178	22 42 54.82	-11 10 13.1	19.7 V	691	2001 XN ₁₉₄	2004 10 06.21010	23 34 05.66	+02 32 23.7		699
2001 XW ₁₈₅	2004 10 03.11413	21 27 45.44	-12 47 37.8	19.3	644	2001 XN ₁₉₄	2004 10 06.22630	23 34 04.86	+02 32 17.4		699
2001 XW ₁₈₅	2004 10 03.13396	21 27 45.66	-12 47 38.7	19.0	644	2001 XN ₁₉₄	2004 10 06.24252	23 34 04.10	+02 32 12.6		699
2001 XW ₁₈₅	2004 10 03.15535	21 27 45.92	-12 47 39.4	19.1	644	2001 XU ₁₉₄	2004 10 07.27962	00 26 28.20	-05 05 50.8	18.8	704
2001 XW ₁₈₆	2004 10 07.18666	01 07 05.08	+06 32 57.0	19.1 R	699	2001 XU ₁₉₄	2004 10 07.29031	00 26 27.66	-05 05 54.6	19.3	704
2001 XW ₁₈₆	2004 10 07.20611	01 07 03.91	+06 32 50.6		699	2001 XU ₁₉₄	2004 10 07.30100	00 26 27.13	-05 05 58.9	19.6	704
2001 XW ₁₈₆	2004 10 07.22557	01 07 02.78	+06 32 43.1		699	2001 XU ₁₉₄	2004 10 07.31170	00 26 26.62	-05 06 02.6	19.4	704
2001 XW ₁₈₆	2004 10 07.24505	01 07 01.42	+06 32 36.1		699	2001 XU ₁₉₄	2004 10 07.32237	00 26 26.10	-05 06 05.8	19.1	704
2001 XW ₁₈₆	2004 10 07.27827	01 06 59.49	+06 32 24.6	19.4 V	691	2001 XB ₁₉₅	2004 10 04.18111	22 57 25.54	-06 21 00.1	17.5 R	699
2001 XW ₁₈₆	2004 10 07.28423	01 06 59.03	+06 32 23.0	19.1	704	2001 XB ₁₉₅	2004 10 04.19814	22 57 25.15	-06 21 05.2		699
2001 XW ₁₈₆	2004 10 07.29535	01 06 58.47	+06 32 18.5	20.1	704	2001 XB ₁₉₅	2004 10 04.21524	22 57 24.75	-06 21 09.9		699
2001 XW ₁₈₆	2004 10 07.30593	01 06 57.80	+06 32 14.8	19.3 V	691	2001 XB ₁₉₅	2004 10 04.23226	22 57 24.38	-06 21 14.3		699
2001 XW ₁₈₆	2004 10 07.30636	01 06 57.78	+06 32 14.4	19.5	704	2001 XB ₁₉₅	2004 10 06.11345	22 56 51.77	-06 29 29.6	18.3 R	699
2001 XW ₁₈₆	2004 10 07.31759	01 06 57.10	+06 32 10.4	19.5	704	2001 XB ₁₉₅	2004 10 06.13047	22 56 51.45	-06 29 33.7		699
2001 XW ₁₈₆	2004 10 07.32862	01 06 56.41	+06 32 07.2	20.0	704	2001 XB ₁₉₅	2004 10 06.14752	22 56 51.17	-06 29 38.4		699
2001 XW ₁₈₆	2004 10 07.33230	01 06 56.19	+06 32 05.2	19.3 V	691	2001 XB ₁₉₅	2004 10 06.16454	22 56 50.81	-06 29 42.4		699
2001 XD ₁₈₇	2004 10 05.20441	00 07 53.85	-12 04 47.3	19.2	704	2001 XB ₁₉₅	2004 10 07.22818	22 56 34.94	-06 34 01.1	18.9	704
2001 XD ₁₈₇	2004 10 05.21534	00 07 53.25	-12 04 51.1	19.1	704	2001 XB ₁₉₅	2004 10 07.23888	22 56 34.71	-06 34 04.3	19.5	704
2001 XD ₁₈₇	2004 10 05.22618	00 07 52.82	-12 04 53.1	19.5	704	2001 XB ₁₉₅	2004 10 07.26029	22 56 34.42	-06 34 09.2	19.7	704
2001 XW ₁₈₉	2004 10 04.33175	02 09 00.38	+27 21 48.1	18.0	704	2001 XB ₁₉₅	2004 10 07.27099	22 56 34.16	-06 34 12.5	19.1	704
2001 XW ₁₈₉	2004 10 04.34288	02 09 00.00	+27 21 46.8	18.3	704	2001 XQ ₁₉₅	2004 10 04.24759	01 14 48.00	+14 21 16.8	18.4 R	699
2001 XW ₁₈₉	2004 10 04.35375	02 08 59.59	+27 21 45.4	19.1	704	2001 XQ ₁₉₅	2004 10 04.26707	01 14 46.93	+14 21 10.9		699
2001 XW ₁₈₉	2004 10 04.36473	02 08 59.22	+27 21 43.8	18.7	704	2001 XQ ₁₉₅	2004 10 04.28651	01 14 45.90	+14 21 05.2		699
2001 XW ₁₈₉	2004 10 04.37546	02 08 58.88	+27 21 42.4	18.7	704	2001 XQ ₁₉₅	2004 10 04.30597	01 14 44.86	+14 20 58.9		699
2001 XA ₁₉₀	2004 10 03.21760	23 14 58.31	-10 20 28.9	19.6	644	2001 XQ ₁₉₅	2004 10 07.17043	01 12 14.36	+14 05 50.0		

2001 XR ₂₀₃	2004 10 07.17693	01 26 28.19	+10 28 31.1	18.6 R	699	2001 XG ₂₁₃	2004 10 07.22931	23 06 31.06	-06 55 39.9	19.3	704
2001 XR ₂₀₃	2004 10 07.19638	01 26 27.24	+10 28 20.5		699	2001 XG ₂₁₃	2004 10 07.24002	23 06 30.75	-06 55 45.8	19.8	704
2001 XR ₂₀₃	2004 10 07.21585	01 26 26.26	+10 28 11.3		699	2001 XG ₂₁₃	2004 10 07.25073	23 06 30.33	-06 55 48.4	19.3	704
2001 XR ₂₀₃	2004 10 07.23533	01 26 25.25	+10 28 00.0		699	2001 XG ₂₁₃	2004 10 07.26143	23 06 29.93	-06 55 52.4	20.2	704
2001 XB ₂₀₄	2004 10 07.27941	00 14 34.07	+03 41 58.8	19.3	704	2001 XD ₂₁₄	2004 10 06.50470	02 44 20.21	+20 06 37.9	18.7	644
2001 XB ₂₀₄	2004 10 07.29079	00 14 33.53	+03 41 53.3	19.6	704	2001 XD ₂₁₄	2004 10 06.51815	02 44 19.69	+20 06 34.5	18.6	644
2001 XB ₂₀₄	2004 10 07.30185	00 14 32.97	+03 41 47.7	20.1	704	2001 XD ₂₁₄	2004 10 06.53170	02 44 19.18	+20 06 30.7	18.9	644
2001 XB ₂₀₄	2004 10 07.31295	00 14 32.30	+03 41 42.1	19.9	704	2001 XE ₂₁₄	2004 10 06.18578	23 40 27.14	-05 58 05.1	18.5 R	699
2001 XB ₂₀₄	2004 10 07.32411	00 14 31.80	+03 41 36.8	19.6	704	2001 XE ₂₁₄	2004 10 06.20200	23 40 26.46	-05 58 11.3		699
2001 XE ₂₀₄	2004 10 04.18539	00 47 12.24	+01 12 20.6	19.3 V	691	2001 XE ₂₁₄	2004 10 06.21820	23 40 25.78	-05 58 18.0		699
2001 XE ₂₀₄	2004 10 04.21285	00 47 10.66	+01 12 07.0	19.5 V	691	2001 XE ₂₁₄	2004 10 06.23442	23 40 25.11	-05 58 24.1		699
2001 XE ₂₀₄	2004 10 04.24068	00 47 09.06	+01 11 53.3	19.2 V	691	2001 XE ₂₁₄	2004 10 07.24239	23 39 47.16	-06 05 04.5	19.5	704
2001 XE ₂₀₄	2004 10 07.28129	00 44 19.63	+00 46 56.5	19.3	704	2001 XE ₂₁₄	2004 10 07.24249	23 39 47.13	-06 05 04.3	19.4	704
2001 XE ₂₀₄	2004 10 07.29272	00 44 18.96	+00 46 50.7	19.5	704	2001 XE ₂₁₄	2004 10 07.25310	23 39 46.73	-06 05 09.2	19.1	704
2001 XE ₂₀₄	2004 10 07.30373	00 44 18.40	+00 46 44.7	19.4	704	2001 XE ₂₁₄	2004 10 07.25319	23 39 46.69	-06 05 08.5	18.9	704
2001 XE ₂₀₄	2004 10 07.31483	00 44 17.68	+00 46 40.0	19.3	704	2001 XE ₂₁₄	2004 10 07.26380	23 39 46.25	-06 05 13.3	19.1	704
2001 XE ₂₀₄	2004 10 07.32599	00 44 17.08	+00 46 34.1	19.4	704	2001 XE ₂₁₄	2004 10 07.26389	23 39 46.22	-06 05 13.3	18.9	704
2001 XL ₂₀₄	2004 10 05.23947	00 10 40.23	+00 41 44.3	19.1 R	699	2001 XE ₂₁₄	2004 10 07.27450	23 39 45.88	-06 05 16.5	19.5	704
2001 XL ₂₀₄	2004 10 05.25975	00 10 39.04	+00 41 39.0		699	2001 XE ₂₁₄	2004 10 07.27460	23 39 45.84	-06 05 17.1	19.1	704
2001 XL ₂₀₄	2004 10 05.28003	00 10 37.87	+00 41 32.4		699	2001 XJ ₂₁₄	2004 10 05.46554	02 41 51.28	+06 29 57.6	18.3	644
2001 XL ₂₀₄	2004 10 05.30033	00 10 36.78	+00 41 25.8		699	2001 XJ ₂₁₄	2004 10 05.48237	02 41 50.73	+06 29 50.8	18.7	644
2001 XQ ₂₀₅	2004 10 07.17858	21 42 14.42	-05 33 56.2	18.6	704	2001 XJ ₂₁₄	2004 10 05.49491	02 41 50.29	+06 29 46.0	19.2	644
2001 XQ ₂₀₅	2004 10 07.18916	21 42 14.56	-05 33 57.8	19.5	704	2001 XJ ₂₁₄	2004 10 07.25516	02 40 52.29	+06 17 50.5	18.5 R	699
2001 XQ ₂₀₅	2004 10 07.19974	21 42 14.72	-05 34 02.3	19.4	704	2001 XJ ₂₁₄	2004 10 07.27459	02 40 51.59	+06 17 41.6		699
2001 XQ ₂₀₅	2004 10 07.21031	21 42 14.80	-05 34 04.4	19.3	704	2001 XJ ₂₁₄	2004 10 07.29403	02 40 50.82	+06 17 34.4		699
2001 XQ ₂₀₅	2004 10 07.22089	21 42 14.94	-05 34 09.3	19.3	704	2001 XJ ₂₁₄	2004 10 07.31347	02 40 50.14	+06 17 27.1		699
2001 XM ₂₀₆	2004 10 04.13178	20 23 30.88	-19 45 55.1	18.8 R	699	2001 XJ ₂₁₄	2004 10 07.33742	02 40 49.12	+06 17 16.6	18.3	704
2001 XM ₂₀₆	2004 10 04.14477	20 23 31.64	-19 45 54.2		699	2001 XJ ₂₁₄	2004 10 07.34882	02 40 48.56	+06 17 13.0	18.7	704
2001 XM ₂₀₆	2004 10 04.15782	20 23 32.35	-19 45 52.8		699	2001 XJ ₂₁₄	2004 10 07.36014	02 40 48.28	+06 17 07.4	18.6	704
2001 XM ₂₀₆	2004 10 04.17084	20 23 33.18	-19 45 52.7		699	2001 XJ ₂₁₄	2004 10 07.37134	02 40 47.87	+06 17 02.5	18.5	704
2001 XW ₂₀₆	2004 10 05.30513	01 28 00.97	+04 16 54.9	19.2 R	699	2001 XJ ₂₁₄	2004 10 07.38264	02 40 47.43	+06 16 58.4	18.9	704
2001 XW ₂₀₆	2004 10 05.32461	01 27 59.91	+04 16 45.7		699	2001 XT ₂₁₄	2004 10 07.27735	23 50 20.78	+02 59 12.4	18.9	704
2001 XW ₂₀₆	2004 10 05.34408	01 27 58.85	+04 16 36.8		699	2001 XT ₂₁₄	2004 10 07.28866	23 50 20.15	+02 59 10.3	19.4	704
2001 XW ₂₀₆	2004 10 05.36354	01 27 57.66	+04 16 28.8		699	2001 XT ₂₁₄	2004 10 07.29979	23 50 19.61	+02 59 07.4	19.7	704
2001 XW ₂₀₆	2004 10 07.28561	01 26 11.36	+04 03 00.1	19.8	704	2001 XT ₂₁₄	2004 10 07.31084	23 50 19.02	+02 59 04.5	19.6	704
2001 XW ₂₀₆	2004 10 07.30774	01 26 10.15	+04 02 50.8	20.3	704	2001 XT ₂₁₄	2004 10 07.32203	23 50 18.41	+02 59 01.6	19.1	704
2001 XW ₂₀₆	2004 10 07.31897	01 26 09.37	+04 02 47.0	19.8	704	2001 XD ₂₁₅	2004 10 07.10160	22 04 02.97	-03 48 50.7	18.2 R	699
2001 XW ₂₀₆	2004 10 07.33006	01 26 08.74	+04 02 41.8	19.8	704	2001 XD ₂₁₅	2004 10 07.12105	22 04 02.87	-03 48 58.7		699
2001 XW ₂₀₇	2004 10 07.27041	01 15 09.18	+09 30 56.1	19.6 V	691	2001 XD ₂₁₅	2004 10 07.14049	22 04 02.72	-03 49 05.7		699
2001 XW ₂₀₇	2004 10 07.29801	01 15 07.58	+09 30 42.8	19.7 V	691	2001 XD ₂₁₅	2004 10 07.15995	22 04 02.71	-03 49 12.7		699
2001 XW ₂₀₇	2004 10 07.32444	01 15 06.06	+09 30 30.0	19.6 V	691	2001 XD ₂₁₅	2004 10 07.22352	22 04 02.34	-03 49 37.3	18.5	704
2001 XE ₂₀₈	2004 10 07.23196	23 49 53.36	+05 26 24.6	18.3	704	2001 XD ₂₁₅	2004 10 07.23423	22 04 02.28	-03 49 41.7	18.8	704
2001 XE ₂₀₈	2004 10 07.24323	23 49 52.96	+05 26 18.9	18.3	704	2001 XD ₂₁₅	2004 10 07.24493	22 04 02.21	-03 49 45.8	19.2	704
2001 XE ₂₀₈	2004 10 07.25427	23 49 52.48	+05 26 12.3	18.9	704	2001 XD ₂₁₅	2004 10 07.25564	22 04 02.18	-03 49 49.7	19.1	704
2001 XE ₂₀₈	2004 10 07.26525	23 49 51.93	+05 26 05.6	19.8	704	2001 XD ₂₁₅	2004 10 07.26634	22 04 02.10	-03 49 53.8	19.1	704
2001 XE ₂₀₈	2004 10 07.27604	23 49 51.56	+05 25 59.2	19.0	704	2001 XG ₂₁₆	2004 10 04.35377	02 30 16.31	+15 56 27.2	19.9 V	691
2001 XY ₂₀₈	2004 10 03.11653	21 19 21.81	-07 50 41.4	20.1	644	2001 XG ₂₁₆	2004 10 04.38842	02 30 14.89	+15 56 21.5	19.8 V	691
2001 XY ₂₀₈	2004 10 03.13635	21 19 21.80	-07 50 46.4	19.6	644	2001 XG ₂₁₆	2004 10 04.41687	02 30 13.70	+15 56 16.9	19.8 V	691
2001 XY ₂₀₈	2004 10 03.15817	21 19 21.72	-07 50 51.9	19.8	644	2001 XG ₂₁₆	2004 10 08.34116	02 27 29.09	+15 44 14.5	19.8 V	691
2001 XE ₂₀₉	2004 10 05.22973	00 33 02.90	+03 34 39.8	17.6 R	699	2001 XG ₂₁₆	2004 10 08.36816	02 27 27.78	+15 44 09.1	19.9 V	691
2001 XE ₂₀₉	2004 10 05.24999	00 33 01.84	+03 34 29.6		699	2001 XG ₂₁₆	2004 10 08.39541	02 27 26.46	+15 44 03.4	19.8 V	691
2001 XE ₂₀₉	2004 10 05.27028	00 33 00.77	+03 34 18.9		699	2001 XJ ₂₁₆	2004 10 07.28104	00 41 59.97	-01 52 32.1	19.5	704
2001 XE ₂₀₉	2004 10 05.29057	00 32 59.71	+03 34 08.3		699	2001 XJ ₂₁₆	2004 10 07.31312	00 41 58.13	-01 52 42.0	19.8	704
2001 XE ₂₀₉	2004 10 07.28039	00 31 22.40	+03 17 05.6	18.1	704	2001 XJ ₂₁₆	2004 10 07.32379	00 41 57.49	-01 52 45.2	19.8	704
2001 XE ₂₀₉	2004 10 07.29182	00 31 21.81	+03 16 59.7	18.6	704	2001 XT ₂₁₆	2004 10 06.11589	22 48 39.48	-10 11 50.4	18.6 R	699
2001 XE ₂₀₉	2004 10 07.30283	00 31 21.23	+03 16 53.9	18.5	704	2001 XT ₂₁₆	2004 10 06.13290	22 48 39.03	-10 11 51.9		699
2001 XE ₂₀₉	2004 10 07.31393	00 31 20.65	+03 16 48.3	18.2	704	2001 XT ₂₁₆	2004 10 06.14994	22 48 38.70	-10 11 54.2		699
2001 XE ₂₀₉	2004 10 07.32509	00 31 20.09	+03 16 42.7	18.6	704	2001 XT ₂₁₆	2004 10 06.16696	22 48 38.21	-10 11 55.5		699
2001 XE ₂₀₉	2004 10 08.46288	00 30 25.47	+03 07 05.4	19.8	608	2001 XT ₂₁₆	2004 10 08.12043	22 47 54.88	-10 13 51.6	19.6 V	691
2001 XE ₂₀₉	2004 10 08.47406	00 30 24.86	+03 07 00.2	19.1	608	2001 XT ₂₁₆	2004 10 08.13778	22 47 54.49	-10 13 52.6	19.5 V	691
2001 XE ₂₀₉	2004 10 08.48476	00 30 24.34	+03 06 54.9	19.2	608	2001 XT ₂₁₆	2004 10 08.15480	22 47 54.10	-10 13 53.2	19.5 V	691
2001 XJ ₂₀₉	2004 10 04.17948	22 31 42.82	-04 32 04.9	18.4 R	699	2001 XW ₂₁₆	2004 10 08.16747	21 40 57.53	-28 49 30.9	19.0	644
2001 XJ ₂₀₉	2004 10 04.19652	22 31 42.24	-04 32 11.9		699	2001 XW ₂₁₆	2004 10 08.18800	21 40 57.65	-28 49 24.6	18.3	644
2001 XJ ₂₀₉	2004 10 04.21361	22 31 41.75	-04 32 18.1		699	2001 XW ₂₁₆	2004 10 08.20975	21 40 57.73	-28 49 18.4	18.6	644
2001 XJ ₂₀₉	2004 10 04.23064	22 31 41.23	-04 32 23.8		699	2001 XM ₂₁₈	2004 09 07.43545	01 58 09.45	+12 29 09.3	20.7 V	691
2001 XJ ₂₀₉	2004 10 06.11183	22 30 51.52	-04 42 44.0	18.3 R	699	2001 XM ₂₁₈	2004 09 07.46212	01 58 08.86	+12 29 08.6	20.5 V	691
2001 XJ ₂₀₉	2004 10 06.12885	22 30 50.97	-04 42 50.5		699	2001 XM ₂₁₈	2004 09 07.48854	01 58 08.25	+12 29 08.0	20.8 V	691
2001 XJ ₂₀₉	2004 10 06.14589	22 30 50.56	-04 42 55.2		699	2001 XM ₂₁₈	2004 10 04.26179	01 39 39.30	+11 28 01.8	20.4 V	691
2001 XJ ₂₀₉	2004 10 06.16292	22 30 50.22	-04 43 01.0		699	2001 XM ₂₁₈	2004 10 04.29078	01 39 37.49	+11 27		

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2001 XO ₂₃₄	2004 10 05.22422	00 53 31.88	+06 17 15.8	18.7 V	691	2001 XA ₂₅₄	2004 10 04.35925	02 12 51.11	+16 35 17.4	699	
2001 XO ₂₃₄	2004 10 05.22568	00 53 31.79	+06 17 15.2	18.2 R	699	2001 XA ₂₅₄	2004 10 04.37874	02 12 50.06	+16 35 23.3	699	
2001 XO ₂₃₄	2004 10 05.24594	00 53 30.53	+06 17 09.2		699	2001 XA ₂₅₄	2004 10 04.39825	02 12 48.96	+16 35 29.5	699	
2001 XO ₂₃₄	2004 10 05.26623	00 53 29.27	+06 17 03.4		699	2001 XA ₂₅₄	2004 10 07.34351	02 10 11.16	+16 50 05.3	16.9 V 691	
2001 XO ₂₃₄	2004 10 05.28652	00 53 28.04	+06 16 56.8		699	2001 XA ₂₅₄	2004 10 07.37026	02 10 09.56	+16 50 13.0	16.9 V 691	
2001 XO ₂₃₄	2004 10 07.28283	00 51 29.28	+06 07 04.1	18.5	704	2001 XA ₂₅₄	2004 10 07.39760	02 10 07.93	+16 50 20.6	17.0 V 691	
2001 XO ₂₃₄	2004 10 07.29426	00 51 28.61	+06 07 00.2	18.8	704	2001 XM ₂₅₄	2004 10 02.23713	00 48 57.47	+02 12 06.2	17.6 R 735	
2001 XO ₂₃₄	2004 10 07.30527	00 51 27.89	+06 06 56.8	18.8	704	2001 XM ₂₅₄	2004 10 02.24375	00 48 57.02	+02 12 05.7	17.8 R 735	
2001 XO ₂₃₄	2004 10 07.31650	00 51 27.18	+06 06 54.6	18.7	704	2001 XM ₂₅₄	2004 10 02.25589	00 48 56.23	+02 12 04.4	18.3 R 735	
2001 XO ₂₃₄	2004 10 07.32753	00 51 26.48	+06 06 50.5	18.8	704	2001 XM ₂₅₄	2004 10 03.26448	00 47 53.76	+02 10 49.7	18.5 R 683	
2001 XR ₂₃₆	2004 10 07.28321	01 08 58.02	-03 35 51.7	19.3	704	2001 XM ₂₅₄	2004 10 03.27786	00 47 52.88	+02 10 48.8	18.3 R 683	
2001 XR ₂₃₆	2004 10 07.29391	01 08 57.27	-03 35 52.4	18.9	704	2001 XM ₂₅₄	2004 10 03.29123	00 47 52.02	+02 10 47.8	18.0 R 683	
2001 XR ₂₃₆	2004 10 07.30460	01 08 56.56	-03 35 54.4	19.8	704	2001 XM ₂₅₄	2004 10 04.18539	00 46 56.69	+02 09 43.9	18.5 V 691	
2001 XR ₂₃₆	2004 10 07.31530	01 08 55.97	-03 35 56.6	19.3	704	2001 XM ₂₅₄	2004 10 04.21285	00 46 54.92	+02 09 41.9	18.1 V 691	
2001 XR ₂₃₆	2004 10 07.32596	01 08 55.28	-03 35 57.6	19.2	704	2001 XM ₂₅₄	2004 10 04.24068	00 46 53.11	+02 09 39.9	17.7 V 691	
2001 XC ₂₃₈	2004 10 06.38287	00 27 24.89	+13 59 01.5	18.4	644	2001 XM ₂₅₄	2004 10 04.26104	00 46 51.77	+02 09 36.5	18.0 R 683	
2001 XC ₂₃₈	2004 10 06.40413	00 27 23.62	+13 58 53.4	18.5	644	2001 XM ₂₅₄	2004 10 04.27442	00 46 50.90	+02 09 36.3	18.2 R 683	
2001 XC ₂₃₈	2004 10 06.43559	00 27 21.75	+13 58 41.5	18.3	644	2001 XM ₂₅₄	2004 10 04.28779	00 46 49.99	+02 09 35.6	18.6 R 683	
2001 XP ₂₃₈	2004 10 07.22633	22 41 16.26	+04 13 27.0	19.0	704	2001 XM ₂₅₄	2004 10 05.23054	00 45 51.44	+02 08 29.8	17.8 R 699	
2001 XP ₂₃₈	2004 10 07.23751	22 41 15.91	+04 13 23.3	19.4	704	2001 XM ₂₅₄	2004 10 05.25080	00 45 50.14	+02 08 28.7		699
2001 XP ₂₃₈	2004 10 07.24882	22 41 15.54	+04 13 19.4	18.7	704	2001 XM ₂₅₄	2004 10 05.25758	00 45 49.69	+02 08 28.5	18.4 R 683	
2001 XP ₂₃₈	2004 10 07.25992	22 41 15.21	+04 13 15.9	18.9	704	2001 XM ₂₅₄	2004 10 05.27096	00 45 48.77	+02 08 27.9	19.4 R 683	
2001 XP ₂₃₈	2004 10 07.27076	22 41 14.90	+04 13 12.4	19.1	704	2001 XM ₂₅₄	2004 10 05.27109	00 45 48.83	+02 08 27.1		699
2001 XU ₂₃₈	2004 10 07.28378	01 13 08.65	-04 14 04.8	18.4	704	2001 XM ₂₅₄	2004 10 05.28434	00 45 47.82	+02 08 27.5	18.5 R 683	
2001 XU ₂₃₈	2004 10 07.29447	01 13 07.96	-04 14 07.9	18.4	704	2001 XM ₂₅₄	2004 10 05.29139	00 45 47.46	+02 08 26.4		699
2001 XU ₂₃₈	2004 10 07.30517	01 13 07.30	-04 14 11.1	18.8	704	2001 XM ₂₅₄	2004 10 06.25414	00 44 47.61	+02 07 18.8	18.9 R 683	
2001 XU ₂₃₈	2004 10 07.31586	01 13 06.71	-04 14 13.8	18.8	704	2001 XM ₂₅₄	2004 10 06.26751	00 44 46.71	+02 07 19.3	18.7 R 683	
2001 XU ₂₃₈	2004 10 07.32653	01 13 06.03	-04 14 17.6	18.8	704	2001 XM ₂₅₄	2004 10 06.28089	00 44 45.77	+02 07 17.8	18.1 R 683	
2001 XZ ₂₃₈	2004 10 07.09755	21 17 26.50	-01 20 05.2	18.9 R	699	2001 XM ₂₅₄	2004 10 07.25070	00 43 45.54	+02 06 12.3	18.2 R 683	
2001 XZ ₂₃₈	2004 10 07.11701	21 17 26.89	-01 20 07.4		699	2001 XM ₂₅₄	2004 10 07.26407	00 43 44.62	+02 06 12.5	18.3 R 683	
2001 XZ ₂₃₈	2004 10 07.13644	21 17 27.33	-01 20 10.2		699	2001 XM ₂₅₄	2004 10 07.27745	00 43 43.77	+02 06 11.9	18.6 R 683	
2001 XZ ₂₃₈	2004 10 07.15590	21 17 27.62	-01 20 14.0		699	2001 XM ₂₅₄	2004 10 07.28138	00 43 43.46	+02 06 12.6	17.9	704
2001 XZ ₂₃₈	2004 10 07.17678	21 17 28.13	-01 20 16.0	19.2	704	2001 XM ₂₅₄	2004 10 07.29281	00 43 42.72	+02 06 11.4	18.2	704
2001 XZ ₂₃₈	2004 10 07.18736	21 17 28.38	-01 20 17.7	19.4	704	2001 XM ₂₅₄	2004 10 07.30382	00 43 42.02	+02 06 11.2	18.7	704
2001 XZ ₂₃₈	2004 10 07.19793	21 17 28.57	-01 20 19.0	19.6	704	2001 XM ₂₅₄	2004 10 07.31492	00 43 41.26	+02 06 10.0	19.2	704
2001 XZ ₂₃₈	2004 10 07.20851	21 17 28.83	-01 20 21.3	19.0	704	2001 XM ₂₅₄	2004 10 07.32608	00 43 40.56	+02 06 09.2	19.2	704
2001 XZ ₂₃₈	2004 10 07.21908	21 17 29.05	-01 20 22.3	19.4	704	2001 XM ₂₅₄	2004 10 08.18423	00 42 47.76	+02 05 15.8	18.2 V 691	
2001 XE ₂₃₉	2004 10 07.13906	22 36 04.95	-11 36 13.2	19.8 V	691	2001 XM ₂₅₄	2004 10 08.21216	00 42 45.95	+02 05 14.1	17.8 V 691	
2001 XE ₂₃₉	2004 10 07.15715	22 36 04.32	-11 36 14.8	19.6 V	691	2001 XM ₂₅₄	2004 10 08.23878	00 42 44.23	+02 05 12.5	17.8 V 691	
2001 XE ₂₃₉	2004 10 07.17510	22 36 03.73	-11 36 16.5	19.7 V	691	2001 XM ₂₅₄	2004 10 08.54021	00 42 52.02	+02 04 54.7	19.3	608
2001 XM ₂₃₉	2004 10 03.18780	22 26 46.90	-12 39 56.9	20.3	644	2001 XM ₂₅₄	2004 10 08.55095	00 42 24.31	+02 04 54.5	18.8	608
2001 XM ₂₃₉	2004 10 03.20885	22 26 46.14	-12 39 58.6	20.2	644	2001 XM ₂₅₄	2004 10 08.56167	00 42 23.62	+02 04 53.8	18.7	608
2001 XM ₂₃₉	2004 10 03.23091	22 26 45.43	-12 40 01.3	19.6	644	2001 XP ₂₅₈	2004 10 07.28075	00 40 17.65	-05 26 51.2	19.1	704
2001 XT ₂₃₉	2004 10 03.20642	23 13 20.38	-12 34 15.9	18.7	644	2001 XP ₂₅₈	2004 10 07.29145	00 40 17.14	-05 26 55.8	19.4	704
2001 XT ₂₃₉	2004 10 03.22848	23 13 19.32	-12 34 19.1	19.6	644	2001 XP ₂₅₈	2004 10 07.30214	00 40 16.45	-05 26 59.6	19.4	704
2001 XT ₂₃₉	2004 10 03.26650	23 13 17.56	-12 34 25.0	19.7	644	2001 XP ₂₅₈	2004 10 07.31284	00 40 15.81	-05 27 03.4	19.7	704
2001 XW ₂₃₉	2004 10 05.19757	22 31 38.17	+07 50 32.3	18.8	644	2001 XP ₂₅₈	2004 10 07.32351	00 40 15.21	-05 27 08.4	19.4	704
2001 XW ₂₃₉	2004 10 05.21972	22 31 37.49	+07 50 24.8	18.9	644	2001 XC ₂₆₀	2004 10 04.18192	23 01 13.13	-09 19 02.5	18.7 R	699
2001 XW ₂₃₉	2004 10 05.24420	22 31 36.76	+07 50 16.7	18.5	644	2001 XC ₂₆₀	2004 10 04.19895	23 01 12.48	-09 19 01.9		699
2001 XX ₂₃₉	2004 10 07.13906	22 36 26.34	-12 24 36.5	20.8 V	691	2001 XC ₂₆₀	2004 10 04.21604	23 01 11.69	-09 19 01.1		699
2001 XX ₂₃₉	2004 10 07.15715	22 36 25.75	-12 24 37.8	20.1 V	691	2001 XC ₂₆₀	2004 10 04.23306	23 01 11.14	-09 18 58.6		699
2001 XX ₂₃₉	2004 10 07.17510	22 36 25.15	-12 24 39.4	20.1 V	691	2001 XC ₂₆₀	2004 10 06.11426	23 00 01.47	-09 17 59.9	18.9 R	699
2001 XB ₂₄₀	2004 10 03.83227	22 57 20.53	-06 47 19.0		246	2001 XC ₂₆₀	2004 10 06.13128	23 00 00.88	-09 17 58.0		699
2001 XB ₂₄₀	2004 10 03.83315	22 57 20.56	-06 47 18.9		246	2001 XC ₂₆₀	2004 10 06.14832	23 00 00.25	-09 17 57.9		699
2001 XB ₂₄₀	2004 10 03.83727	22 57 20.35	-06 47 21.3		246	2001 XC ₂₆₀	2004 10 06.16535	22 59 59.67	-09 17 56.1		699
2001 XB ₂₄₀	2004 10 03.83971	22 57 20.22	-06 47 21.5		246	2001 XC ₂₆₀	2004 10 07.21645	22 59 23.11	-09 17 08.1	19.5 V	291
2001 XB ₂₄₀	2004 10 03.84141	22 57 20.16	-06 47 22.4		246	2001 XC ₂₆₀	2004 10 07.22414	22 59 22.83	-09 17 07.6	19.4 V	291
2001 XQ ₂₄₀	2004 10 07.12433	22 43 40.70	-03 15 56.5	20.5 V	691	2001 XC ₂₆₀	2004 10 07.23195	22 59 22.55	-09 17 07.2	19.4 V	291
2001 XQ ₂₄₀	2004 10 07.14262	22 43 40.04	-03 16 00.5	20.5 V	691	2001 XK ₂₆₄	2004 10 04.26383	01 04 39.01	+06 03 35.2	18.8 R	699
2001 XQ ₂₄₀	2004 10 07.16057	22 43 39.41	-03 16 04.4	20.2 V	691	2001 XK ₂₆₄	2004 10 04.28327	01 04 37.79	+06 03 30.5		699
2001 XQ ₂₄₂	2004 10 05.14938	22 07 04.65	-00 40 11.6	18.7 R	699	2001 XK ₂₆₄	2004 10 04.30273	01 04 36.59	+06 03 26.6		699
2001 XQ ₂₄₂	2004 10 05.16642	22 07 04.57	-00 40 15.4		699	2001 XK ₂₆₄	2004 10 04.32221	01 04 35.34	+06 03 22.1		699
2001 XQ ₂₄₂	2004 10 05.18347	22 07 04.47	-00 40 19.4		699	2001 XK ₂₆₄	2004 10 07.28332	01 01 32.10	+05 52 00.2	19.0	704
2001 XQ ₂₄₂	2004 10 05.20054	22 07 04.39	-00 40 24.2		699	2001 XK ₂₆₄	2004 10 07.29445	01 01 31.41	+05 51 57.5	19.0	704
2001 XR ₂₄₃	2004 10 04.25571	01 11 28.78	+09 02 35.3	18.6 R	699	2001 XK ₂₆₄	2004 10 07.30545	01 01 30.69	+05 51 55.4	19.0	704
2001 XR ₂₄₃	2004 10 04.27518	01 11 27.62	+09 02 27.9		699	2001 XK ₂₆₄	2004 10 07.31668	01 01 30.01	+05 51 52.7	19.2	704
2001 XR ₂₄₃	2004 10 04.29461	01 11 26.52	+09 02 22.2		699	2001 XK ₂₆₄	2004 10 07.32771	01 01 29.28	+05 51 50.5	19.1	704
2001 XR ₂₄₃	2004 10 04.31408	01 11 25.36	+09 02 13.8		699	2001 YA	1996 05 13.25437	15 14 47.34	-14 21 58.1		691
2001 XR ₂₄₃	2004 10 07.18747	01 08 45.03	+08 45 13.8	18.5 R	699	2001 YA	1996 05 13.27626	15 14 46.09	-14 21 49.9	19.4 V	691
2001 XR ₂₄₃	2004 10 07.20692	01 08 43.85	+08 45 06.5		699	2001 YA	1996 05 13.29793	15 14 44.76	-14 21 43.3		691
2001 XR ₂₄₃	2004 10 07.22638	01 08 42.71	+08 44 59.0</								

2001 YC ₆	2004 10 06.20369	22 56 21.00	-11 31 53.0	19.0	704	2001 YH ₂₅	2004 10 03.24830	23 45 52.72	+01 59 53.7	20.1 R	683
2001 YC ₆	2004 10 06.21480	22 56 20.75	-11 31 53.7	19.1	704	2001 YH ₂₅	2004 10 04.21821	23 45 02.32	+01 55 51.4	19.5 R	683
2001 YC ₆	2004 10 06.22591	22 56 20.54	-11 31 52.8	19.6	704	2001 YH ₂₅	2004 10 04.23159	23 45 01.79	+01 55 47.3	19.7 R	683
2001 YC ₆	2004 10 06.24881	22 56 20.09	-11 31 53.2	19.3	704	2001 YH ₂₅	2004 10 04.24495	23 45 00.87	+01 55 43.0	19.9 R	683
2001 YF ₇	2004 10 07.17043	01 16 09.22	+13 15 55.6	18.6 R	699	2001 YH ₂₅	2004 10 06.18173	23 43 23.51	+01 47 44.1	18.8 R	699
2001 YF ₇	2004 10 07.18989	01 16 07.88	+13 15 52.3		699	2001 YH ₂₅	2004 10 06.19795	23 43 22.66	+01 47 39.6		699
2001 YF ₇	2004 10 07.20933	01 16 06.59	+13 15 49.4		699	2001 YH ₂₅	2004 10 06.21415	23 43 21.84	+01 47 35.1		699
2001 YF ₇	2004 10 07.22883	01 16 05.26	+13 15 46.3		699	2001 YH ₂₅	2004 10 06.23036	23 43 20.94	+01 47 31.5		699
2001 YX ₇	2004 10 05.12630	22 06 30.50	-01 38 54.3	19.2 V	291	2001 YH ₂₅	2004 10 07.23222	23 42 32.25	+01 43 31.0	19.2	704
2001 YX ₇	2004 10 05.14948	22 06 30.26	-01 38 56.0	19.3 V	291	2001 YH ₂₅	2004 10 07.24349	23 42 31.66	+01 43 28.7	19.3	704
2001 YX ₇	2004 10 05.17282	22 06 30.01	-01 38 57.8	19.6 V	291	2001 YH ₂₅	2004 10 07.25454	23 42 31.10	+01 43 26.3	19.8	704
2001 YY ₇	2004 10 03.12134	21 42 55.82	-10 40 14.2	18.6	644	2001 YH ₂₅	2004 10 07.26551	23 42 30.55	+01 43 23.5	19.8	704
2001 YY ₇	2004 10 03.14117	21 42 55.78	-10 40 11.7	18.6	644	2001 YH ₂₅	2004 10 07.27630	23 42 30.04	+01 43 20.1	20.0	704
2001 YY ₇	2004 10 03.16321	21 42 55.71	-10 40 08.5	18.8	644	2001 YC ₃₅	2004 10 03.18642	22 29 15.35	-14 10 51.6	19.4	644
2001 YZ ₇	2004 10 05.15641	00 51 27.97	+10 10 27.6	18.6 V	691	2001 YC ₃₅	2004 10 03.20765	22 29 14.79	-14 10 52.5	19.2	644
2001 YZ ₇	2004 10 05.18457	00 51 26.14	+10 10 21.1	18.5 V	691	2001 YC ₃₅	2004 10 03.22971	22 29 14.17	-14 10 52.9	19.2	644
2001 YZ ₇	2004 10 05.21317	00 51 24.28	+10 10 14.7	18.5 V	691	2001 YD ₃₅	1999 04 14.30256	12 53 59.60	-05 54 01.1	19.8 V	691
2001 YD ₈	2004 10 05.38499	00 02 38.05	+07 30 57.3	19.1	644	2001 YD ₃₅	1999 04 14.32350	12 53 58.41	-05 53 55.3	19.9 V	691
2001 YD ₈	2004 10 05.40940	00 02 36.67	+07 30 49.3	19.5	644	2001 YD ₃₅	1999 04 14.34592	12 53 57.16	-05 53 48.9	19.7 V	691
2001 YD ₈	2004 10 05.44271	00 02 34.76	+07 30 38.4	19.3	644	2001 YR ₃₆	2004 10 07.28432	01 14 23.57	+06 52 34.0	19.4	704
2001 YM ₈	2004 10 08.12043	22 48 56.74	-09 47 50.9	21.2 V	691	2001 YR ₃₆	2004 10 07.29545	01 14 22.93	+06 52 31.1	19.9	704
2001 YM ₈	2004 10 08.13778	22 48 56.20	-09 47 54.2	21.0 V	691	2001 YR ₃₆	2004 10 07.31768	01 14 21.49	+06 52 24.4	20.1	704
2001 YM ₈	2004 10 08.15480	22 48 55.68	-09 47 57.8	21.0 V	691	2001 YR ₃₆	2004 10 07.32871	01 14 20.94	+06 52 19.5	19.8	704
2001 YJ ₁₀	2004 10 06.44507	00 43 21.95	+19 43 59.5	18.4	644	2001 YH ₃₇	2004 10 04.17155	00 43 06.25	+07 09 23.7	19.7 V	691
2001 YJ ₁₀	2004 10 06.47104	00 43 20.42	+19 43 51.9	18.6	644	2001 YH ₃₇	2004 10 04.19943	00 43 04.65	+07 09 14.0	19.7 V	691
2001 YJ ₁₀	2004 10 06.49591	00 43 18.82	+19 43 44.2	18.5	644	2001 YH ₃₇	2004 10 04.22677	00 43 03.04	+07 09 04.2	19.8 V	691
2001 YN ₁₁	2004 10 05.23216	00 48 24.52	+00 17 44.8	17.7 R	699	2001 YH ₃₇	2004 10 08.16812	00 39 20.19	+06 45 36.5	19.8 V	691
2001 YN ₁₁	2004 10 05.25242	00 48 23.45	+00 17 37.9		699	2001 YH ₃₇	2004 10 08.19617	00 39 18.58	+06 45 26.4	19.7 V	691
2001 YN ₁₁	2004 10 05.27271	00 48 22.40	+00 17 31.8		699	2001 YH ₃₇	2004 10 08.22303	00 39 17.02	+06 45 16.9	19.7 V	691
2001 YN ₁₁	2004 10 05.29300	00 48 21.37	+00 17 25.1		699	2001 YR ₃₈	2004 10 05.17888	00 57 31.47	+03 20 44.3	19.7 V	691
2001 YN ₁₁	2004 10 07.28228	00 46 45.27	+00 06 43.8	18.4	704	2001 YR ₃₈	2004 10 05.20709	00 57 29.78	+03 20 35.6	19.9 V	691
2001 YN ₁₁	2004 10 07.29371	00 46 44.68	+00 06 38.8	18.6	704	2001 YR ₃₈	2004 10 05.23542	00 57 28.08	+03 20 27.1	19.9 V	691
2001 YN ₁₁	2004 10 07.30472	00 46 44.10	+00 06 37.0	18.4	704	2001 YR ₃₈	2004 10 06.32974	00 56 23.86	+03 14 58.3	19.7 V	291
2001 YN ₁₁	2004 10 07.31582	00 46 43.52	+00 06 33.0	18.5	704	2001 YR ₃₈	2004 10 06.33357	00 56 23.63	+03 14 57.0	19.5 V	291
2001 YN ₁₁	2004 10 07.32698	00 46 42.94	+00 06 29.7	18.5	704	2001 YR ₃₈	2004 10 06.33764	00 56 23.38	+03 14 55.7	19.6 V	291
2001 YF ₁₄	2004 10 05.45313	00 36 38.31	+12 28 51.8	18.4	644	2001 YR ₃₈	2004 10 07.29399	00 55 27.43	+03 10 08.7	19.9	704
2001 YF ₁₄	2004 10 05.47788	00 36 36.74	+12 28 45.2	18.5	644	2001 YR ₃₈	2004 10 07.30499	00 55 26.70	+03 10 04.9	19.9	704
2001 YF ₁₄	2004 10 05.50014	00 36 35.27	+12 28 39.1	18.8	644	2001 YR ₃₈	2004 10 07.31609	00 55 26.01	+03 10 02.8	19.5	704
2001 YG ₁₄	2004 10 06.19308	23 36 10.98	+01 08 49.0	19.3 R	699	2001 YR ₃₈	2004 10 07.32725	00 55 25.34	+03 10 00.4	19.8	704
2001 YG ₁₄	2004 10 06.20929	23 36 10.21	+01 08 43.6		699	2001 YR ₃₈	2004 10 08.18162	00 54 35.46	+03 05 43.7	20.1 V	691
2001 YG ₁₄	2004 10 06.22549	23 36 09.32	+01 08 41.4		699	2001 YR ₃₈	2004 10 08.20941	00 54 33.78	+03 05 35.5	19.6 V	691
2001 YG ₁₄	2004 10 06.24171	23 36 08.46	+01 08 36.9		699	2001 YR ₃₈	2004 10 08.23607	00 54 32.17	+03 05 27.5	19.6 V	691
2001 YG ₁₄	2004 10 07.23099	23 35 17.33	+01 04 50.3	19.1	704	2001 YT ₃₈	2004 10 03.19437	22 41 51.74	-11 38 19.6	20.0	644
2001 YG ₁₄	2004 10 07.24260	23 35 16.63	+01 04 47.9	19.5	704	2001 YT ₃₈	2004 10 03.21521	22 41 50.89	-11 38 21.3	19.6	644
2001 YG ₁₄	2004 10 07.25364	23 35 16.08	+01 04 46.6	19.6	704	2001 YT ₃₈	2004 10 03.24016	22 41 50.00	-11 38 24.3	20.3	644
2001 YG ₁₄	2004 10 07.26462	23 35 15.32	+01 04 43.3	20.2	704	2001 YT ₃₈	2004 10 07.13906	22 39 41.00	-11 43 45.9	20.7 V	691
2001 YG ₁₄	2004 10 07.27541	23 35 14.89	+01 04 40.9	20.1	704	2001 YT ₃₈	2004 10 07.15715	22 39 40.40	-11 43 47.2	20.3 V	691
2001 YO ₁₅	2004 10 07.27687	00 04 28.47	-05 34 36.2	19.3	704	2001 YT ₃₈	2004 10 07.17510	22 39 39.88	-11 43 48.2	20.2 V	691
2001 YO ₁₅	2004 10 07.28757	00 04 27.89	-05 34 39.2	19.1	704	2001 YH ₄₂	2004 10 06.19227	23 32 01.37	-02 49 13.1	19.3 R	699
2001 YO ₁₅	2004 10 07.29826	00 04 27.38	-05 34 41.8	19.7	704	2001 YH ₄₂	2004 10 06.20847	23 32 00.56	-02 49 17.2		699
2001 YO ₁₅	2004 10 07.30895	00 04 26.84	-05 34 43.9	19.4	704	2001 YH ₄₂	2004 10 06.22469	23 31 59.78	-02 49 21.8		699
2001 YW ₁₅	2004 10 05.10273	21 01 46.89	-13 22 00.8	18.7 R	699	2001 YH ₄₂	2004 10 06.24090	23 31 58.93	-02 49 24.8		699
2001 YW ₁₅	2004 10 05.11733	21 01 47.47	-13 21 57.5		699	2001 YH ₄₂	2004 10 07.23140	23 31 10.52	-02 53 22.7	19.1	704
2001 YW ₁₅	2004 10 05.13194	21 01 47.96	-13 21 53.4		699	2001 YH ₄₂	2004 10 07.24211	23 31 10.00	-02 53 26.1	20.0	704
2001 YW ₁₅	2004 10 05.14280	21 01 48.35	-13 21 50.9	19.1	704	2001 YH ₄₂	2004 10 07.26351	23 31 08.84	-02 53 31.9	19.5	704
2001 YW ₁₅	2004 10 05.14653	21 01 48.54	-13 21 49.7		699	2001 YW ₄₄	2002 01 14.18306	05 07 40.03	+26 13 39.5	20.5	704
2001 YW ₁₅	2004 10 05.15377	21 01 48.75	-13 21 48.6	19.6	704	2001 YW ₄₄	2002 01 14.19829	05 07 39.61	+26 13 37.0	20.3	704
2001 YW ₁₅	2004 10 05.16461	21 01 49.14	-13 21 45.9	19.3	704	2001 YW ₄₄	2002 01 14.21351	05 07 39.21	+26 13 33.6	20.8	704
2001 YW ₁₅	2004 10 05.17546	21 01 49.52	-13 21 43.1	20.0	704	2001 YL ₄₆	2003 05 05.33355	15 52 53.31	-15 13 01.2	19.3	704
2001 YW ₁₅	2004 10 06.14745	21 02 29.49	-13 17 38.8	19.3	704	2001 YL ₄₆	2003 05 05.34585	15 52 52.58	-15 13 00.7	20.0	704
2001 YW ₁₅	2004 10 06.15827	21 02 29.89	-13 17 35.1	19.0	704	2001 YL ₄₆	2003 05 05.35850	15 52 51.79	-15 13 01.3	19.2	704
2001 YW ₁₅	2004 10 06.16921	21 02 30.16	-13 17 32.2	19.3	704	2001 YL ₄₆	2003 05 05.37100	15 52 51.06	-15 12 59.7	19.0	704
2001 YW ₁₅	2004 10 06.18003	21 02 30.58	-13 17 30.4	19.3	704	2001 YL ₄₆	2003 05 05.38348	15 52 50.28	-15 12 59.5	19.6	704
2001 YW ₁₅	2004 10 06.19117	21 02 31.05	-13 17 26.4	19.4	704	2001 YL ₄₆	2003 05 30.27040	15 26 41.48	-15 08 33.7	19.1	704
2001 YA ₁₇	2004 10 03.12134	21 38 56.41	-10 20 38.9	19.3	644	2001 YL ₄₆	2003 05 30.28094	15 26 40.83	-15 08 34.4	19.1	704
2001 YA ₁₇	2004 10 03.14117	21 38 56.56	-10 20 39.0	19.1	644	2001 YL ₄₆	2003 05 30.29140	15 26 40.08	-15 08 32.7	19.6	704
2001 YA ₁₇	2004 10 03.16321	21 38 56.75	-10 20 39.8	19.2	644	2001 YL ₄₆	2003 05 30.30196	15 26 39.51	-15 08 33.2	19.1	704
2001 YH ₁₈	2004 10 05.31016	23 27 35.98	+07 32 40.0	19.7	644	2001 YQ ₄₇	2004 10 05.25916	01 53 04.22	+09 37 28.4	19.6 V	691
2001 YH ₁₈	2004 10 05.33742	23 27 34.58	+07 32 29.2	19.9	644	2001 YQ ₄₇	2004 10 05.28831	01 53 02.65	+09 37 20.6	19.6 V	691
2001 YH											

2001 YG ₅₄	2004 10 04.32843	01 45 37.30	+20 30 29.0	18.2 R	699	2001 YG ₆₇	2004 10 04.33249	02 30 56.90	+17 11 22.3	18.2 R	699
2001 YG ₅₄	2004 10 04.34789	01 45 36.25	+20 30 26.4		699	2001 YG ₆₇	2004 10 04.34841	02 30 56.15	+17 11 21.4	18.7 V	691
2001 YG ₅₄	2004 10 04.36738	01 45 35.21	+20 30 24.0		699	2001 YG ₆₇	2004 10 04.35196	02 30 55.97	+17 11 20.4		699
2001 YG ₅₄	2004 10 04.38688	01 45 34.25	+20 30 20.2		699	2001 YG ₆₇	2004 10 04.37144	02 30 55.10	+17 11 18.9		699
2001 YK ₅₄	2004 10 07.22950	23 12 37.23	-06 13 24.2	19.5	704	2001 YG ₆₇	2004 10 04.38283	02 30 54.52	+17 11 18.4	18.7 V	691
2001 YK ₅₄	2004 10 07.24021	23 12 36.68	-06 13 26.4	19.6	704	2001 YG ₆₇	2004 10 04.39095	02 30 54.09	+17 11 17.2		699
2001 YL ₅₇	2004 10 07.25092	23 12 36.20	-06 13 28.3	19.3	704	2001 YG ₆₇	2004 10 04.41143	02 30 53.18	+17 11 15.9	18.9 V	691
2001 YL ₅₇	2004 10 06.20913	23 49 05.78	-14 01 59.7	19.3	704	2001 YG ₆₇	2004 10 06.45334	02 29 18.48	+17 08 00.7	18.2	644
2001 YL ₅₇	2004 10 06.22024	23 49 05.17	-14 01 59.8	19.5	704	2001 YG ₆₇	2004 10 06.46546	02 29 17.88	+17 07 59.3	18.3	644
2001 YL ₅₇	2004 10 06.23156	23 49 04.57	-14 02 00.1	19.4	704	2001 YG ₆₇	2004 10 06.48557	02 29 16.88	+17 07 57.1	18.4	644
2001 YQ ₅₇	2004 10 05.16799	00 54 16.67	+06 35 48.6	19.5 V	691	2001 YG ₆₇	2004 10 08.33558	02 27 45.68	+17 04 26.3	18.6 V	691
2001 YQ ₅₇	2004 10 05.19569	00 54 15.08	+06 35 39.7	19.5 V	691	2001 YG ₆₇	2004 10 08.36297	02 27 44.21	+17 04 22.9	18.6 V	691
2001 YQ ₅₇	2004 10 05.22422	00 54 13.41	+06 35 30.4	19.5 V	691	2001 YG ₆₇	2004 10 08.39008	02 27 42.76	+17 04 19.6	18.6 V	691
2001 YQ ₅₇	2004 10 07.28283	00 52 17.31	+06 24 11.8	19.8	704	2001 YG ₆₇	2004 10 05.17328	00 50 52.42	+04 57 58.4	18.7 V	691
2001 YQ ₅₇	2004 10 07.29426	00 52 16.58	+06 24 08.4	19.8	704	2001 YG ₆₇	2004 10 05.20176	00 50 50.73	+04 57 49.9	18.6 V	691
2001 YQ ₅₇	2004 10 07.30527	00 52 15.98	+06 24 04.2	19.5	704	2001 YG ₆₇	2004 10 05.22568	00 50 49.30	+04 57 42.6	18.3 R	699
2001 YQ ₅₇	2004 10 07.32753	00 52 14.68	+06 23 56.1	19.8	704	2001 YG ₆₇	2004 10 05.22977	00 50 49.07	+04 57 41.3	18.8 V	691
2001 YF ₅₈	2004 10 06.45334	02 36 49.17	+20 06 27.9	18.4	644	2001 YG ₆₇	2004 10 05.24594	00 50 48.11	+04 57 36.3		699
2001 YF ₅₈	2004 10 06.45462	02 36 49.09	+20 06 27.9	18.6	644	2001 YG ₆₇	2004 10 05.26623	00 50 46.86	+04 57 30.7		699
2001 YF ₅₈	2004 10 06.46546	02 36 48.65	+20 06 26.4	18.3	644	2001 YG ₆₇	2004 10 05.28652	00 50 45.67	+04 57 23.8		699
2001 YF ₅₈	2004 10 06.46807	02 36 48.51	+20 06 25.9	18.4	644	2001 YG ₆₇	2004 10 07.28202	00 48 51.88	+04 47 15.4	18.4	704
2001 YF ₅₈	2004 10 06.48557	02 36 47.79	+20 06 23.3	18.6	644	2001 YG ₆₇	2004 10 07.29345	00 48 51.22	+04 47 12.3	18.8	704
2001 YF ₅₈	2004 10 06.48677	02 36 47.72	+20 06 23.2	18.5	644	2001 YG ₆₇	2004 10 07.30445	00 48 50.58	+04 47 08.3	19.2	704
2001 YD ₅₉	2004 10 04.34303	01 32 57.09	+17 21 21.6	18.8 R	699	2001 YG ₆₇	2004 10 07.31555	00 48 49.88	+04 47 05.3	18.7	704
2001 YD ₅₉	2004 10 04.36249	01 32 55.99	+17 21 17.2		699	2001 YG ₆₇	2004 10 07.32671	00 48 49.21	+04 47 01.9	19.1	704
2001 YD ₅₉	2004 10 04.38201	01 32 54.78	+17 21 12.0		699	2001 YG ₆₇	2004 10 06.38025	00 09 03.64	+21 08 00.2	19.0	644
2001 YD ₅₉	2004 10 04.40150	01 32 53.60	+17 21 07.3		699	2001 YG ₆₇	2004 10 06.40172	00 09 02.47	+21 07 52.0	19.0	644
2001 YD ₅₉	2004 10 05.22973	00 23 02.23	+03 26 35.8	19.2 R	699	2001 YG ₆₇	2004 10 06.43049	00 09 00.91	+21 07 40.7	18.7	644
2001 YD ₅₉	2004 10 05.24999	00 23 01.16	+03 26 29.1		699	2001 YQ ₇₀	2004 10 05.26187	01 57 10.47	+10 45 50.8	20.2 V	691
2001 YD ₅₉	2004 10 05.27028	00 22 59.84	+03 26 25.0		699	2001 YQ ₇₀	2004 10 05.29103	01 57 08.94	+10 45 43.8	20.3 V	691
2001 YD ₅₉	2004 10 05.29057	00 22 58.59	+03 26 17.9		699	2001 YQ ₇₀	2004 10 05.32224	01 57 07.32	+10 45 35.9	20.3 V	691
2001 YQ ₆₁	2001 11 16.47303	06 50 37.12	+23 00 39.9	20.7 V	691	2001 YW ₇₀	2004 08 27.35331	00 36 12.80	+11 06 37.9	18.7 R	703
2001 YQ ₆₁	2001 11 16.49579	06 50 36.88	+23 00 43.2	21.1 V	691	2001 YW ₇₀	2004 08 27.36560	00 36 12.44	+11 06 42.0	19.1 R	703
2001 YQ ₆₁	2001 11 16.51862	06 50 36.63	+23 00 46.2	20.8 V	691	2001 YW ₇₀	2004 08 27.37789	00 36 12.17	+11 06 42.5	18.8 R	703
2001 YN ₆₂	2004 10 07.22848	23 09 06.69	+03 58 32.4	18.1	704	2001 YW ₇₀	2004 08 27.39018	00 36 11.84	+11 06 45.1	19.1 R	703
2001 YN ₆₂	2004 10 07.23999	23 09 06.26	+03 58 29.9	18.5	704	2001 YW ₇₀	2004 09 10.29146	00 28 33.55	+11 15 46.0	19.1	704
2001 YN ₆₂	2004 10 07.25104	23 09 05.92	+03 58 27.2	18.4	704	2001 YW ₇₀	2004 09 10.30303	00 28 33.06	+11 15 45.5	19.7	704
2001 YN ₆₂	2004 10 07.26207	23 09 05.58	+03 58 25.2	18.7	704	2001 YW ₇₀	2004 09 10.31449	00 28 32.56	+11 15 45.0	19.6	704
2001 YN ₆₂	2004 10 07.27291	23 09 05.13	+03 58 21.9	18.5	704	2001 YW ₇₀	2004 09 10.32596	00 28 31.97	+11 15 44.4	19.4	704
2001 YA ₆₃	2004 10 04.34303	01 29 23.04	+18 21 51.0	17.9 R	699	2001 YW ₇₀	2004 09 10.33752	00 28 31.58	+11 15 43.1	20.1	704
2001 YA ₆₃	2004 10 04.36249	01 29 21.91	+18 21 48.2		699	2001 YW ₇₀	2004 09 13.29157	00 26 13.99	+11 11 51.5	19.0	704
2001 YA ₆₃	2004 10 04.38201	01 29 20.82	+18 21 44.5		699	2001 YW ₇₀	2004 09 13.30333	00 26 13.38	+11 11 50.0	19.9	704
2001 YA ₆₃	2004 10 04.40150	01 29 19.66	+18 21 42.2		699	2001 YW ₇₀	2004 09 13.31513	00 26 12.79	+11 11 49.7	19.3	704
2001 YM ₆₃	2004 10 02.14013	22 14 50.68	-17 21 30.9	19.3	644	2001 YW ₇₀	2004 09 13.32706	00 26 12.18	+11 11 48.0	19.6	704
2001 YM ₆₃	2004 10 02.16013	22 14 50.21	-17 21 31.3	18.7	644	2001 YW ₇₀	2004 09 13.33878	00 26 11.61	+11 11 46.9	19.2	704
2001 YM ₆₃	2004 10 02.18146	22 14 49.65	-17 21 31.9	19.1	644	2001 YW ₇₀	2004 10 05.22163	00 05 50.86	+09 50 01.8	18.6 R	699
2001 YA ₆₄	2004 10 04.18679	22 23 06.84	-11 04 28.0	18.7 R	699	2001 YW ₇₀	2004 10 05.24190	00 05 49.69	+09 49 55.1		699
2001 YA ₆₄	2004 10 04.20382	22 23 06.46	-11 04 29.7		699	2001 YW ₇₀	2004 10 05.26218	00 05 48.46	+09 49 48.1		699
2001 YA ₆₄	2004 10 04.22090	22 23 06.05	-11 04 31.9		699	2001 YW ₇₀	2004 10 05.28246	00 05 47.30	+09 49 43.0		699
2001 YA ₆₄	2004 10 04.23795	22 23 05.59	-11 04 33.2		699	2001 YW ₇₀	2004 10 05.38623	00 05 41.24	+09 49 09.3	18.2	644
2001 YA ₆₄	2004 10 05.15011	22 22 46.93	-11 05 57.9	19.3	704	2001 YW ₇₀	2004 10 05.41302	00 05 39.68	+09 49 00.6	18.3	644
2001 YA ₆₄	2004 10 05.16108	22 22 46.69	-11 05 59.3	19.9	704	2001 YW ₇₀	2004 10 05.44394	00 05 37.86	+09 48 51.0	18.8	644
2001 YA ₆₄	2004 10 05.17192	22 22 46.50	-11 06 01.1	20.2	704	2001 YX ₇₀	2004 10 08.26155	01 37 56.91	+10 49 03.7	20.0 V	691
2001 YA ₆₄	2004 10 05.18276	22 22 46.24	-11 06 01.2	19.9	704	2001 YX ₇₀	2004 10 08.28833	01 37 55.37	+10 48 56.2	19.8 V	691
2001 YA ₆₄	2004 10 05.19367	22 22 45.82	-11 06 01.5	19.8	704	2001 YX ₇₀	2004 10 08.31542	01 37 53.83	+10 48 47.8	19.9 V	691
2001 YA ₆₄	2004 10 05.22075	22 22 45.40	-11 06 05.8	21.0 R	G92	2001 YX ₇₀	2003 04 29.34452	14 39 28.88	-05 04 54.0	20.7 V	691
2001 YA ₆₄	2004 10 05.25774	22 22 44.56	-11 06 08.7	20.8 R	G92	2001 YX ₇₀	2003 04 29.37244	14 39 27.17	-05 04 48.5	20.7 V	691
2001 YA ₆₄	2004 10 05.29489	22 22 43.74	-11 06 11.9	20.0 R	G92	2001 YX ₇₀	2003 04 29.39953	14 39 25.50	-05 04 43.2	20.7 V	691
2001 YA ₆₄	2004 10 06.11913	22 22 28.83	-11 07 18.2	18.5 R	699	2001 YF ₇₁	2004 10 05.51039	03 24 58.06	+07 10 10.7	18.7	644
2001 YA ₆₄	2004 10 06.13615	22 22 28.50	-11 07 20.6		699	2001 YF ₇₁	2004 10 05.52198	03 24 57.79	+07 10 08.5	18.9	644
2001 YA ₆₄	2004 10 06.15319	22 22 28.25	-11 07 22.4		699	2001 YF ₇₁	2004 10 05.53175	03 24 57.50	+07 10 06.3	19.1	644
2001 YA ₆₄	2004 10 06.17021	22 22 27.90	-11 07 22.5		699	2001 YF ₇₁	2004 10 07.34097	03 24 09.15	+07 04 06.2	18.9	704
2001 YA ₆₄	2004 10 07.21894	22 22 10.32	-11 08 36.6	20.0 R	G92	2001 YF ₇₁	2004 10 07.35218	03 24 08.84	+07 04 03.5	19.3	704
2001 YA ₆₄	2004 10 07.25866	22 22 09.63	-11 08 38.9	20.0 R	G92	2001 YF ₇₁	2004 10 07.36350	03 24 08.47	+07 04 01.6	19.6	704
2001 YA ₆₄	2004 10 07.29832	22 22 08.92	-11 08 41.6	20.0 R	G92	2001 YF ₇₁	2004 10 07.38600	03 24 07.74	+07 03 57.4	19.6	704
2001 YA ₆₄	2004 10 08.21848	22 21 56.00	-11 09 34.2	20.5 R	G92	2001 YL ₇₁	2004 10 07.28388	01 16 34.02	-05 14 44.1	18.0	704
2001 YA ₆₄	2004 10 08.25813	22 21 55.37	-11 09 35.2	20.0 R	G92	2001 YL ₇₁	2004 10 07.29457	01 16 33.37	-05 14 45.8	18.4	704
2001 YA ₆₄	2004 10 08.29775	22 21 54.71	-11 09 38.6	21.0 R	G92	2001 YL ₇₁	2004 10 07.30526	01 16 32.70	-05 14 47.5	18.1	704
2001 YF ₆₄	2004 10 04.33572	02 28 07.42	+07 02 09.4	17.5 R	699	2001 YL ₇₁	2004 10 07.31596	01 16 32.09	-05 14 48.7	18.2	704
2001 YF ₆₄	2004 10 04.35520	02 28 06.									

2001 YF ₇₉	2004 10 06.40535	00 29 56.40	+15 00 03.7	17.6	644	2001 YY ₈₆	2004 10 06.29548	00 47 04.72	-09 54 27.3	18.7	704
2001 YF ₇₉	2004 10 06.43698	00 29 54.46	+14 59 55.7	17.6	644	2001 YY ₈₆	2004 10 06.30685	00 47 04.07	-09 54 29.8	19.0	704
2001 YG ₈₀	1997 11 29.15547	03 50 34.21	+16 08 46.2	18.9	704	2001 YL ₈₇	2004 10 04.25571	01 16 06.74	+07 56 46.9	19.1 R	699
2001 YG ₈₀	1997 11 29.19962	03 50 31.39	+16 08 46.5	19.3	704	2001 YL ₈₇	2004 10 04.27518	01 16 05.87	+07 56 39.5		699
2001 YG ₈₀	1997 11 29.21818	03 50 30.13	+16 08 42.3	19.3	704	2001 YL ₈₇	2004 10 04.29461	01 16 04.82	+07 56 30.7		699
2001 YG ₈₀	1997 11 29.24317	03 50 28.10	+16 08 40.4	19.9	704	2001 YL ₈₇	2004 10 04.31408	01 16 03.82	+07 56 22.2		699
2001 YJ ₈₀	2004 10 04.34384	01 15 19.15	+18 20 33.9	18.7 R	699	2001 YL ₈₇	2004 10 04.34400	01 16 02.21	+07 56 10.4	20.0 R	G92
2001 YJ ₈₀	2004 10 04.36332	01 15 17.95	+18 20 27.8		699	2001 YL ₈₇	2004 10 04.38344	01 16 00.09	+07 55 54.1	20.0 R	G92
2001 YJ ₈₀	2004 10 04.38283	01 15 16.85	+18 20 23.5		699	2001 YL ₈₇	2004 10 04.42298	01 15 58.00	+07 55 37.5	20.0 R	G92
2001 YJ ₈₀	2004 10 04.40231	01 15 15.80	+18 20 18.1		699	2001 YL ₈₇	2004 10 07.28087	01 13 31.23	+07 35 21.5	19.5 V	691
2001 YU ₈₀	1997 11 29.15801	03 58 33.00	+16 43 46.8	18.5	704	2001 YL ₈₇	2004 10 07.30849	01 13 29.74	+07 35 09.8	19.5 V	691
2001 YU ₈₀	1997 11 29.18211	03 58 31.69	+16 43 47.2	18.2	704	2001 YL ₈₇	2004 10 07.33487	01 13 28.31	+07 34 58.6	19.6 V	691
2001 YU ₈₀	1997 11 29.20082	03 58 30.35	+16 43 47.6	17.7	704	2001 YZ ₈₇	2004 10 07.28414	01 08 54.27	+06 00 39.4	19.8	704
2001 YU ₈₀	1997 11 29.21937	03 58 29.05	+16 43 48.0	18.1	704	2001 YZ ₈₇	2004 10 07.28452	01 08 54.27	+06 00 39.2	19.8 V	691
2001 YU ₈₀	2003 05 05.34109	15 26 14.18	-13 24 35.9	19.9	704	2001 YZ ₈₇	2004 10 07.29526	01 08 53.56	+06 00 36.1	20.3	704
2001 YU ₈₀	2003 05 05.35358	15 26 13.34	-13 24 34.4	19.9	704	2001 YZ ₈₇	2004 10 07.30626	01 08 53.04	+06 00 33.3	19.8	704
2001 YU ₈₀	2003 05 05.36623	15 26 12.63	-13 24 31.9	19.6	704	2001 YZ ₈₇	2004 10 07.31109	01 08 52.77	+06 00 31.7	19.6 V	691
2001 YP ₈₁	2004 10 05.30677	01 47 52.94	+04 11 21.7	19.0 R	699	2001 YZ ₈₇	2004 10 07.31750	01 08 52.39	+06 00 29.9	19.9	704
2001 YP ₈₁	2004 10 05.32624	01 47 51.93	+04 11 15.0		699	2001 YZ ₈₇	2004 10 07.33741	01 08 51.29	+06 00 24.1	19.7 V	691
2001 YP ₈₁	2004 10 05.34571	01 47 50.96	+04 11 07.8		699	2001 YQ ₈₈	2004 10 04.32681	01 23 43.56	+19 31 33.2	18.8 R	699
2001 YP ₈₁	2004 10 05.36516	01 47 49.85	+04 11 01.8		699	2001 YQ ₈₈	2004 10 04.34628	01 23 42.41	+19 31 30.6		699
2001 YP ₈₁	2004 10 07.25111	01 46 11.24	+04 00 54.0	18.7 R	699	2001 YQ ₈₈	2004 10 04.36575	01 23 41.17	+19 31 26.6		699
2001 YP ₈₁	2004 10 07.27054	01 46 10.23	+04 00 47.8		699	2001 YQ ₈₈	2004 10 04.38525	01 23 39.99	+19 31 21.9		699
2001 YP ₈₁	2004 10 07.28735	01 46 09.28	+04 00 42.8	18.7	704	2001 YJ ₉₀	2004 10 08.18194	22 33 08.64	-30 20 22.5	18.3	644
2001 YP ₈₁	2004 10 07.28998	01 46 09.19	+04 00 41.6		699	2001 YJ ₉₀	2004 10 08.20368	22 33 08.38	-30 20 16.7	18.3	644
2001 YP ₈₁	2004 10 07.29847	01 46 08.65	+04 00 39.7	18.8	704	2001 YJ ₉₀	2004 10 08.22579	22 33 08.07	-30 20 11.0	18.6	644
2001 YP ₈₁	2004 10 07.30943	01 46 08.07	+04 00 35.3		699	2001 YL ₉₀	2004 09 08.41256	00 53 17.33	+13 19 09.5	20.1	644
2001 YP ₈₁	2004 10 07.30951	01 46 08.02	+04 00 35.3	19.0	704	2001 YL ₉₀	2004 09 08.43451	00 53 16.42	+13 19 07.7	19.9	644
2001 YP ₈₁	2004 10 07.32071	01 46 07.41	+04 00 32.2	18.8	704	2001 YL ₉₀	2004 09 08.45797	00 53 15.48	+13 19 06.5	19.9	644
2001 YP ₈₁	2004 10 07.33181	01 46 06.78	+04 00 28.7	19.1	704	2001 YL ₉₀	2004 10 04.17226	00 31 11.80	+11 56 05.6	20.0 R	705
2001 YN ₈₂	2004 10 06.20545	23 57 55.10	-14 54 05.7	18.8	704	2001 YL ₉₀	2004 10 04.27309	00 31 05.88	+11 55 35.9	20.0 R	705
2001 YN ₈₂	2004 10 06.21632	23 57 54.66	-14 54 08.8	18.9	704	2001 YL ₉₀	2004 10 04.37311	00 31 00.00	+11 55 06.1	19.8 R	705
2001 YN ₈₂	2004 10 06.22720	23 57 54.02	-14 54 09.6	19.2	704	2001 YS ₉₀	2004 09 27.29113	03 20 53.53	+29 55 31.7	18.3 R	699
2001 YN ₈₂	2004 10 06.23810	23 57 53.41	-14 54 09.9	19.0	704	2001 YS ₉₀	2004 09 27.30569	03 20 53.21	+29 55 44.6		699
2001 YN ₈₂	2004 10 06.24897	23 57 52.86	-14 54 10.4	18.9	704	2001 YS ₉₀	2004 09 27.32022	03 20 52.80	+29 55 56.9		699
2001 YW ₈₂	2004 10 05.15344	23 03 14.98	+01 12 17.4	18.0 R	699	2001 YS ₉₀	2004 09 27.33476	03 20 52.70	+29 56 12.3		699
2001 YW ₈₂	2004 10 05.17048	23 03 14.36	+01 12 15.3		699	2001 YS ₉₀	2004 10 04.33665	03 17 57.86	+31 42 19.6	18.0	704
2001 YW ₈₂	2004 10 05.18752	23 03 13.69	+01 12 13.9		699	2001 YS ₉₀	2004 10 04.34793	03 17 57.41	+31 42 30.3	18.8	704
2001 YW ₈₂	2004 10 05.20461	23 03 13.00	+01 12 11.3		699	2001 YS ₉₀	2004 10 04.35866	03 17 56.96	+31 42 40.7	18.4	704
2001 YW ₈₂	2004 10 07.22776	23 02 05.94	+01 08 18.7	18.3	704	2001 YS ₉₀	2004 10 04.36963	03 17 56.61	+31 42 49.7	18.6	704
2001 YW ₈₂	2004 10 07.23927	23 02 05.54	+01 08 17.8	18.9	704	2001 YS ₉₀	2004 10 04.38036	03 17 56.23	+31 43 00.1	19.1	704
2001 YW ₈₂	2004 10 07.25032	23 02 05.20	+01 08 16.6	18.9	704	2001 YB ₉₁	2004 10 03.19896	22 47 33.80	-06 52 06.9	18.8	644
2001 YW ₈₂	2004 10 07.26135	23 02 04.78	+01 08 15.3	19.3	704	2001 YB ₉₁	2004 10 03.22002	22 47 33.05	-06 52 10.3	18.8	644
2001 YW ₈₂	2004 10 07.27219	23 02 04.42	+01 08 13.8	18.8	704	2001 YB ₉₁	2004 10 03.25343	22 47 31.89	-06 52 15.1	18.7	644
2001 YD ₈₃	2004 10 06.20064	22 32 50.73	-10 19 04.4	18.9	704	2001 YB ₉₁	2004 10 04.18029	22 47 03.31	-06 54 31.5	19.0 R	699
2001 YD ₈₃	2004 10 06.21205	22 32 50.34	-10 19 05.6	19.4	704	2001 YB ₉₁	2004 10 04.19733	22 47 02.75	-06 54 33.7		699
2001 YD ₈₃	2004 10 06.24577	22 32 49.31	-10 19 09.8	19.5	704	2001 YB ₉₁	2004 10 04.21443	22 47 02.15	-06 54 35.0		699
2001 YE ₈₃	2004 10 04.28554	01 41 29.38	+31 46 31.1	18.8	704	2001 YB ₉₁	2004 10 04.23145	22 47 01.57	-06 54 39.1		699
2001 YE ₈₃	2004 10 04.29684	01 41 28.79	+31 46 30.5	18.4	704	2001 YB ₉₁	2004 10 07.22704	22 45 39.87	-07 00 52.3	19.5	704
2001 YE ₈₃	2004 10 04.30818	01 41 28.12	+31 46 30.8	18.7	704	2001 YB ₉₁	2004 10 07.23774	22 45 39.58	-07 00 52.5	19.2	704
2001 YE ₈₃	2004 10 04.31913	01 41 27.59	+31 46 30.7	18.7	704	2001 YB ₉₁	2004 10 07.24845	22 45 39.19	-07 00 52.8	19.6	704
2001 YE ₈₃	2004 10 04.33005	01 41 26.97	+31 46 29.7	18.9	704	2001 YB ₉₁	2004 10 07.25915	22 45 39.00	-07 00 55.8	18.9	704
2001 YY ₈₃	2004 10 07.28425	01 17 32.48	-04 42 08.0	18.5	704	2001 YB ₉₁	2004 10 08.11516	22 45 19.41	-07 02 24.2	19.3 V	691
2001 YY ₈₃	2004 10 07.29494	01 17 31.77	-04 42 09.9	18.9	704	2001 YB ₉₁	2004 10 08.13244	22 45 18.98	-07 02 25.9	19.3 V	691
2001 YY ₈₃	2004 10 07.30564	01 17 31.24	-04 42 12.9	19.1	704	2001 YB ₉₁	2004 10 08.14933	22 45 18.55	-07 02 27.6	19.2 V	691
2001 YY ₈₃	2004 10 07.31633	01 17 30.59	-04 42 16.8	19.0	704	2001 YD ₉₂	2004 10 05.23379	00 36 16.99	+00 49 39.5	16.8 R	699
2001 YY ₈₃	2004 10 07.32700	01 17 29.98	-04 42 18.8	19.0	704	2001 YD ₉₂	2004 10 05.25406	00 36 15.86	+00 49 36.3		699
2001 YZ ₈₃	2004 10 08.33558	02 32 54.69	+17 49 55.0	20.1 V	691	2001 YD ₉₂	2004 10 05.27435	00 36 14.76	+00 49 33.0		699
2001 YZ ₈₃	2004 10 08.36297	02 32 53.34	+17 49 51.0	20.0 V	691	2001 YD ₉₂	2004 10 05.29465	00 36 13.65	+00 49 29.9		699
2001 YZ ₈₃	2004 10 08.39008	02 32 52.01	+17 49 47.2	19.9 V	691	2001 YD ₉₂	2004 10 07.28120	00 34 32.86	+00 44 44.3	17.1	704
2001 YK ₈₄	2004 10 04.32681	01 17 50.36	+21 02 03.0	17.2 R	699	2001 YD ₉₂	2004 10 07.29263	00 34 32.24	+00 44 42.1	17.5	704
2001 YK ₈₄	2004 10 04.34628	01 17 49.25	+21 02 00.1		699	2001 YD ₉₂	2004 10 07.30364	00 34 31.63	+00 44 41.0	17.4	704
2001 YK ₈₄	2004 10 04.36575	01 17 48.06	+21 01 56.6		699	2001 YD ₉₂	2004 10 07.31473	00 34 31.04	+00 44 39.2	17.2	704
2001 YK ₈₄	2004 10 04.38525	01 17 46.92	+21 01 53.4		699	2001 YD ₉₂	2004 10 07.32590	00 34 30.44	+00 44 37.9	17.7	704
2001 YU ₈₄	2004 10 07.33873	02 58 23.63	+04 07 40.9	19.1	704	2001 YD ₉₂	2004 10 08.49696	00 33 31.67	+00 42 00.8	17.5	608
2001 YU ₈₄	2004 10 07.35013	02 58 23.28	+04 07 36.9	19.1	704	2001 YD ₉₂	2004 10 08.50726	00 33 31.12	+00 41 59.3	17.1	608
2001 YU ₈₄	2004 10 07.36145	02 58 22.93	+04 07 33.2	19.7	704	2001 YD ₉₂	2004 10 08.51812	00 33 30.55	+00 41 58.0	17.3	608
2001 YV ₈₄	2000 07 29.22381	21 03 52.79	-11 41 33.1	19.0 R	807	2001 YV ₉₄	2000 09 03.26080	22 20 54.489	-09 10 49.99	20.68V	645
2001 YV ₈₄	2000 07 29.33720	21 03 45.71	-11 41 43.2		807	2001 YV ₉₄	2000 09 03.26427	22 20 54.301	-09 10 51.20	21.36	645
2001 YV ₈₄	2004 10 06.37897	00 16 45.35	+1								

2001 YE ₁₀₄	2004 10 05.15668	23 17 23.17	-08 48 24.4	19.0 R	699	2001 YK ₁₁₁	2004 10 07.40387	03 04 28.32	+17 53 24.6	699
2001 YE ₁₀₄	2004 10 05.17373	23 17 22.36	-08 48 30.1		699	2001 YQ ₁₁₁	2004 10 07.23055	23 22 23.88	-05 02 09.8	704
2001 YE ₁₀₄	2004 10 05.19076	23 17 21.54	-08 48 33.4		699	2001 YQ ₁₁₁	2004 10 07.24125	23 22 23.36	-05 02 10.0	704
2001 YE ₁₀₄	2004 10 05.20784	23 17 20.78	-08 48 38.9		699	2001 YQ ₁₁₁	2004 10 07.25196	23 22 22.80	-05 02 13.5	704
2001 YE ₁₀₄	2004 10 06.21700	23 16 37.03	-08 53 31.4	19.1	704	2001 YQ ₁₁₁	2004 10 07.26266	23 22 22.18	-05 02 13.8	704
2001 YE ₁₀₄	2004 10 06.22810	23 16 36.49	-08 53 35.4	19.6	704	2001 YQ ₁₁₁	2004 10 07.27336	23 22 21.70	-05 02 14.5	704
2001 YE ₁₀₄	2004 10 06.23951	23 16 36.12	-08 53 38.4	19.3	704	2001 YO ₁₁₂	2004 10 07.25676	02 44 53.50	+08 08 24.0	699
2001 YE ₁₀₄	2004 10 06.25104	23 16 35.53	-08 53 40.5	19.3	704	2001 YO ₁₁₂	2004 10 07.27621	02 44 52.83	+08 08 16.2	699
2001 YH ₁₀₄	2004 10 04.17155	00 43 34.12	+06 02 33.5	19.9 V	691	2001 YO ₁₁₂	2004 10 07.29565	02 44 52.09	+08 08 06.7	699
2001 YH ₁₀₄	2004 10 04.19943	00 43 32.62	+06 02 23.6	19.7 V	691	2001 YO ₁₁₂	2004 10 07.31509	02 44 51.39	+08 07 58.2	699
2001 YH ₁₀₄	2004 10 04.22677	00 43 31.13	+06 02 14.3	20.0 V	691	2001 YF ₁₁₃	2004 10 05.20430	00 09 08.78	-10 47 51.8	704
2001 YH ₁₀₄	2004 10 08.17620	00 40 04.81	+05 39 19.9	19.8 V	691	2001 YF ₁₁₃	2004 10 05.21524	00 09 08.19	-10 47 51.6	704
2001 YH ₁₀₄	2004 10 08.20407	00 40 03.33	+05 39 10.0	19.8 V	691	2001 YF ₁₁₃	2004 10 05.22608	00 09 07.59	-10 47 52.4	704
2001 YH ₁₀₄	2004 10 08.23085	00 40 01.88	+05 39 01.0	19.9 V	691	2001 YF ₁₁₃	2004 10 06.25732	00 08 12.45	-10 48 25.4	704
2001 YJ ₁₀₄	2004 10 05.30513	01 21 31.22	+03 10 30.8	18.2 R	699	2001 YF ₁₁₃	2004 10 06.26868	00 08 11.85	-10 48 26.1	704
2001 YJ ₁₀₄	2004 10 05.32461	01 21 30.07	+03 10 23.6		699	2001 YF ₁₁₃	2004 10 06.28010	00 08 11.13	-10 48 25.9	704
2001 YJ ₁₀₄	2004 10 05.34408	01 21 29.03	+03 10 15.4		699	2001 YF ₁₁₃	2004 10 06.29151	00 08 10.54	-10 48 26.6	704
2001 YJ ₁₀₄	2004 10 05.36354	01 21 27.97	+03 10 07.8		699	2001 YF ₁₁₃	2004 10 06.30288	00 08 09.91	-10 48 27.2	704
2001 YJ ₁₀₄	2004 10 07.24867	01 19 47.26	+02 57 41.1	18.5 R	699	2001 YU ₁₁₃	2004 10 04.27596	01 40 53.02	+08 48 14.1	691
2001 YJ ₁₀₄	2004 10 07.26811	01 19 46.14	+02 57 34.0		699	2001 YU ₁₁₃	2004 10 04.30463	01 40 51.40	+08 48 07.3	691
2001 YJ ₁₀₄	2004 10 07.28505	01 19 45.14	+02 57 25.8	19.0	704	2001 YU ₁₁₃	2004 10 04.33273	01 40 49.86	+08 47 59.9	691
2001 YJ ₁₀₄	2004 10 07.28755	01 19 45.02	+02 57 25.1		699	2001 YM ₁₁₅	2004 10 04.24841	01 22 38.69	+15 09 27.4	699
2001 YJ ₁₀₄	2004 10 07.29617	01 19 44.57	+02 57 22.6	19.2	704	2001 YM ₁₁₅	2004 10 04.26788	01 22 37.46	+15 09 26.4	699
2001 YJ ₁₀₄	2004 10 07.30700	01 19 44.00	+02 57 18.0		699	2001 YM ₁₁₅	2004 10 04.28732	01 22 36.32	+15 09 25.0	699
2001 YJ ₁₀₄	2004 10 07.30718	01 19 43.95	+02 57 18.1	18.7	704	2001 YM ₁₁₅	2004 10 04.30678	01 22 35.11	+15 09 23.1	699
2001 YJ ₁₀₄	2004 10 07.31841	01 19 43.29	+02 57 13.1	18.7	704	2001 YQ ₁₁₆	2004 10 06.19778	22 54 42.08	-20 34 11.0	704
2001 YJ ₁₀₄	2004 10 07.32951	01 19 42.63	+02 57 09.5	18.4	704	2001 YQ ₁₁₆	2004 10 06.20866	22 54 41.91	-20 34 11.1	704
2001 YP ₁₀₄	2004 10 04.12177	22 13 49.22	-14 00 32.6	19.8 V	691	2001 YQ ₁₁₆	2004 10 06.21954	22 54 41.66	-20 34 11.2	704
2001 YP ₁₀₄	2004 10 04.13918	22 13 48.87	-14 00 35.1	19.8 V	691	2001 YQ ₁₁₆	2004 10 06.23043	22 54 41.42	-20 34 10.5	704
2001 YP ₁₀₄	2004 10 04.15628	22 13 48.52	-14 00 37.7	19.7 V	691	2001 YQ ₁₁₆	2004 10 06.24130	22 54 41.14	-20 34 11.1	704
2001 YP ₁₀₄	2004 10 07.18423	01 32 56.03	+06 25 41.7	19.5 R	699	2001 YR ₁₁₆	2004 10 07.28255	01 00 06.61	-03 22 55.3	704
2001 YR ₁₀₄	2004 10 07.20367	01 32 54.95	+06 25 34.5		699	2001 YR ₁₁₆	2004 10 07.29324	01 00 05.98	-03 22 59.5	704
2001 YR ₁₀₄	2004 10 07.22314	01 32 53.95	+06 25 26.8		699	2001 YR ₁₁₆	2004 10 07.30394	01 00 05.31	-03 23 03.0	704
2001 YR ₁₀₄	2004 10 07.24262	01 32 53.09	+06 25 19.4		699	2001 YR ₁₁₆	2004 10 07.31463	01 00 04.82	-03 23 06.7	704
2001 YC ₁₀₆	2000 10 03.18971	21 54 42.94	-07 22 08.9	21.4 V	691	2001 YR ₁₁₆	2004 10 07.32530	01 00 04.21	-03 23 09.6	704
2001 YC ₁₀₆	2000 10 03.21099	21 54 42.47	-07 22 13.3	21.3 V	691	2001 YT ₁₁₆	2004 10 04.17155	00 44 19.50	+07 02 29.1	691
2001 YC ₁₀₆	2000 10 03.23224	21 54 42.01	-07 22 17.4	21.7 V	691	2001 YT ₁₁₆	2004 10 04.19943	00 44 17.96	+07 02 16.4	691
2001 YH ₁₀₆	2004 10 01.17499	21 33 07.20	-24 25 15.9	19.8	644	2001 YT ₁₁₆	2004 10 04.22677	00 44 16.43	+07 02 04.1	691
2001 YH ₁₀₆	2004 10 01.19863	21 33 07.00	-24 25 16.6	19.4	644	2001 YT ₁₁₆	2004 10 05.22649	00 43 22.70	+06 54 25.3	699
2001 YH ₁₀₆	2004 10 01.21837	21 33 06.81	-24 25 17.0	18.9	644	2001 YT ₁₁₆	2004 10 05.24675	00 43 21.50	+06 54 16.3	699
2001 YX ₁₀₆	2004 10 06.35115	03 04 51.87	+02 26 56.0	19.9 R	683	2001 YT ₁₁₆	2004 10 05.26704	00 43 20.39	+06 54 06.4	699
2001 YX ₁₀₆	2004 10 06.36452	03 04 51.55	+02 26 49.5	20.4 R	683	2001 YT ₁₁₆	2004 10 05.28732	00 43 19.25	+06 53 57.2	699
2001 YX ₁₀₆	2004 10 06.37791	03 04 51.06	+02 26 45.2	19.8 R	683	2001 YT ₁₁₆	2004 10 07.28174	00 41 31.89	+06 38 35.0	704
2001 YX ₁₀₆	2004 10 07.33919	03 04 25.50	+02 20 25.8	18.8	704	2001 YT ₁₁₆	2004 10 07.29317	00 41 31.25	+06 38 29.1	704
2001 YX ₁₀₆	2004 10 07.34811	03 04 25.18	+02 20 22.4	20.0 R	683	2001 YT ₁₁₆	2004 10 07.30418	00 41 30.69	+06 38 24.2	704
2001 YX ₁₀₆	2004 10 07.35059	03 04 25.15	+02 20 20.7	18.6	704	2001 YT ₁₁₆	2004 10 07.31528	00 41 30.13	+06 38 19.8	704
2001 YX ₁₀₆	2004 10 07.36149	03 04 24.70	+02 20 17.2	20.0 R	683	2001 YT ₁₁₆	2004 10 07.32644	00 41 29.47	+06 38 13.1	704
2001 YX ₁₀₆	2004 10 07.36191	03 04 24.77	+02 20 16.7	19.1	704	2001 YT ₁₁₆	2004 10 08.17068	00 40 44.47	+06 31 40.8	691
2001 YX ₁₀₆	2004 10 07.37312	03 04 24.41	+02 20 12.1	19.3	704	2001 YT ₁₁₆	2004 10 08.19875	00 40 42.93	+06 31 28.0	691
2001 YX ₁₀₆	2004 10 07.37487	03 04 24.42	+02 20 11.6	20.2 R	683	2001 YT ₁₁₆	2004 10 08.22563	00 40 41.43	+06 31 15.4	691
2001 YZ ₁₀₆	2004 10 07.38441	03 04 24.09	+02 20 07.6	19.1	704	2001 YA ₁₁₇	2004 10 03.27560	23 26 11.72	-07 10 26.1	644
2001 YZ ₁₀₆	2004 10 07.13590	22 36 55.03	-10 52 58.6	21.0 V	691	2001 YA ₁₁₇	2004 10 03.29772	23 26 10.61	-07 10 30.9	644
2001 YZ ₁₀₆	2004 10 07.15414	22 36 54.50	-10 53 02.1	20.8 V	691	2001 YA ₁₁₇	2004 10 03.31806	23 26 09.61	-07 10 35.3	644
2001 YZ ₁₀₆	2004 10 07.17178	22 36 53.96	-10 53 05.6	20.6 V	691	2001 YF ₁₁₇	2004 10 04.18517	22 37 20.93	-10 49 36.2	699
2001 YC ₁₀₇	2004 10 03.12376	21 47 50.90	-06 49 36.7	19.6	644	2001 YF ₁₁₇	2004 10 04.20220	22 37 20.33	-10 49 35.4	699
2001 YC ₁₀₇	2004 10 03.14524	21 47 50.56	-06 49 41.6	19.3	644	2001 YF ₁₁₇	2004 10 04.21928	22 37 19.89	-10 49 36.4	699
2001 YC ₁₀₇	2004 10 03.16733	21 47 50.24	-06 49 45.8	19.7	644	2001 YF ₁₁₇	2004 10 04.23633	22 37 19.29	-10 49 38.0	699
2001 YR ₁₀₇	2004 10 05.22811	00 15 43.33	+06 16 00.4	18.2 R	699	2001 YF ₁₁₇	2004 10 06.20142	22 36 24.80	-10 50 10.8	704
2001 YR ₁₀₇	2004 10 05.24839	00 15 42.18	+06 15 51.8		699	2001 YF ₁₁₇	2004 10 06.21283	22 36 24.49	-10 50 11.2	704
2001 YR ₁₀₇	2004 10 05.26866	00 15 41.14	+06 15 42.1		699	2001 YF ₁₁₇	2004 10 06.22394	22 36 24.18	-10 50 11.5	704
2001 YR ₁₀₇	2004 10 05.28896	00 15 40.01	+06 15 32.1		699	2001 YF ₁₁₇	2004 10 06.23534	22 36 23.88	-10 50 11.3	704
2001 YR ₁₀₇	2004 10 07.17919	00 14 03.54	+06 01 01.3	18.4 V	691	2001 YF ₁₁₇	2004 10 06.24655	22 36 23.53	-10 50 12.2	704
2001 YR ₁₀₇	2004 10 07.20653	00 14 02.08	+06 00 48.7	18.5 V	691	2001 YH ₁₁₇	2004 10 07.27839	00 17 13.23	-07 16 43.8	704
2001 YR ₁₀₇	2004 10 07.23351	00 14 00.65	+06 00 36.3	18.8 V	691	2001 YH ₁₁₇	2004 10 07.28908	00 17 12.69	-07 16 47.4	704
2001 YR ₁₀₇	2004 10 07.27950	00 13 58.18	+06 00 14.8	18.3	704	2001 YH ₁₁₇	2004 10 07.29978	00 17 12.09	-07 16 50.4	704
2001 YR ₁₀₇	2004 10 07.29088	00 13 57.56	+06 00 10.1	18.8	704	2001 YH ₁₁₇	2004 10 07.32115	00 17 10.84	-07 16 57.4	704
2001 YR ₁₀₇	2004 10 07.30194	00 13 56.97	+06 00 04.8	18.7	704	2001 YP ₁₁₇	2004 09 18.29711	00 17 24.67	+02 01 16.8	704
2001 YR ₁₀₇	2004 10 07.31303	00 13 56.38	+06 00 00.0	18.8	704	2001 YP ₁₁₇	2004 09 18.32089	00 17 23.32	+02 01 09.1	704
2001 YR ₁₀₇	2004 10 07.27753	23 56 21.52	+06 21 04.3	18.8	704	2001 YP ₁₁₇	2004 09 18.33278	00 17 22.59	+02 01 06.2	704
2001 YR ₁₀₇	2004 10 07.28885	23 56 20.96	+06 20 58.9	19.2	704	2001 YP ₁₁₇	2004 09 18.34467	00 17 21.97	+02 01 01.6	704
2001 YR ₁₀₇	2004 10 07.29998	23 56 20.39	+06 20 55.2	19.5	704	2001 YP ₁₁₇	2004 10 06.08657	00 00 56.88	+00 28 07.1	699
2001 YR ₁₀₇	2004 10 07.31107	23 56 19.89	+06 20 51.4	19.2	704	2001 YP ₁₁₇	2004 10 06.10251			

2001 YC ₁₂₂	2004 10 04.29623	01 35 29.83	+08 31 13.3		699	2001 YE ₁₂₈	2004 10 05.24839	00 13 25.25	+06 08 36.7	699
2001 YC ₁₂₂	2004 10 04.30195	01 35 29.47	+08 31 13.1	19.1 V	691	2001 YE ₁₂₈	2004 10 05.26866	00 13 24.03	+06 08 32.2	699
2001 YC ₁₂₂	2004 10 04.31570	01 35 28.67	+08 31 11.0		699	2001 YE ₁₂₈	2004 10 05.28896	00 13 22.75	+06 08 27.5	699
2001 YC ₁₂₂	2004 10 04.33011	01 35 27.74	+08 31 07.7	19.2 V	691	2001 YE ₁₂₈	2004 10 07.27870	00 11 28.85	+06 01 03.7	18.1 704
2001 YD ₁₂₃	2004 10 05.14991	22 25 24.81	-09 30 53.9	18.7	704	2001 YE ₁₂₈	2004 10 07.29001	00 11 28.20	+06 01 00.9	18.2 704
2001 YD ₁₂₃	2004 10 05.16088	22 25 24.45	-09 30 54.7	19.9	704	2001 YE ₁₂₈	2004 10 07.30114	00 11 27.54	+06 00 58.5	18.2 704
2001 YD ₁₂₃	2004 10 05.17171	22 25 24.11	-09 30 56.1	20.1	704	2001 YE ₁₂₈	2004 10 07.31223	00 11 26.86	+06 00 56.0	18.4 704
2001 YM ₁₂₄	2004 10 04.16873	22 33 36.23	+01 52 46.0	19.4 R	683	2001 YE ₁₂₈	2004 10 07.32339	00 11 26.19	+06 00 53.8	18.4 704
2001 YM ₁₂₄	2004 10 04.18211	22 33 35.86	+01 52 43.6	19.5 R	683	2001 YL ₁₂₈	2004 10 01.24227	23 05 13.85	-19 56 34.5	18.0 R 699
2001 YM ₁₂₄	2004 10 04.19548	22 33 35.37	+01 52 41.2	19.8 R	683	2001 YL ₁₂₈	2004 10 01.25445	23 05 13.41	-19 56 31.7	699
2001 YM ₁₂₄	2004 10 05.16570	22 33 09.93	+01 49 21.3	19.2 R	683	2001 YL ₁₂₈	2004 10 01.26663	23 05 12.85	-19 56 28.8	699
2001 YM ₁₂₄	2004 10 05.17908	22 33 09.63	+01 49 19.4	19.6 R	683	2001 YL ₁₂₈	2004 10 01.27883	23 05 12.46	-19 56 25.9	699
2001 YM ₁₂₄	2004 10 05.19245	22 33 09.30	+01 49 14.9	19.4 R	683	2001 YL ₁₂₈	2004 10 06.19800	23 02 21.21	-19 36 05.1	19.3 704
2001 YM ₁₂₄	2004 10 07.15971	22 32 23.53	+01 42 42.8	19.8 R	683	2001 YL ₁₂₈	2004 10 06.20888	23 02 20.73	-19 36 01.8	19.7 704
2001 YM ₁₂₄	2004 10 07.17309	22 32 23.19	+01 42 41.4	19.1 R	683	2001 YL ₁₂₈	2004 10 06.21976	23 02 20.31	-19 35 58.3	19.6 704
2001 YM ₁₂₄	2004 10 07.18646	22 32 22.84	+01 42 37.8	19.8 R	683	2001 YL ₁₂₈	2004 10 06.23065	23 02 20.04	-19 35 54.7	19.5 704
2001 YM ₁₂₄	2004 10 07.22570	22 32 21.66	+01 42 30.6	18.2	704	2001 YJ ₁₃₁	2004 10 03.04046	22 39 08.22	-10 43 06.3	19.2 H55
2001 YM ₁₂₄	2004 10 07.23688	22 32 21.81	+01 42 28.6	18.6	704	2001 YJ ₁₃₁	2004 10 03.07743	22 39 06.72	-10 43 07.7	19.6 H55
2001 YM ₁₂₄	2004 10 07.24813	22 32 21.37	+01 42 26.3	19.1	704	2001 YJ ₁₃₁	2004 10 03.09202	22 39 06.07	-10 43 08.3	19.6 H55
2001 YM ₁₂₄	2004 10 07.25929	22 32 21.05	+01 42 23.4	19.5	704	2001 YJ ₁₃₁	2004 10 03.17677	22 39 02.42	-10 43 09.5	19.3 H55
2001 YM ₁₂₄	2004 10 07.27014	22 32 20.82	+01 42 20.9	19.1	704	2001 YJ ₁₃₁	2004 10 03.19397	22 39 01.74	-10 43 10.2	19.1 H55
2001 YR ₁₂₄	2004 10 05.30351	01 07 33.68	+03 10 07.1	18.2 R	699	2001 YJ ₁₃₁	2004 10 03.20899	22 39 01.16	-10 43 11.3	19.5 H55
2001 YR ₁₂₄	2004 10 05.32299	01 07 32.42	+03 10 03.2		699	2001 YJ ₁₃₁	2004 10 07.13590	22 36 37.39	-10 43 25.6	19.8 V 691
2001 YR ₁₂₄	2004 10 05.34246	01 07 31.17	+03 09 59.0		699	2001 YJ ₁₃₁	2004 10 07.15414	22 36 36.75	-10 43 25.1	19.8 V 691
2001 YR ₁₂₄	2004 10 05.36193	01 07 29.90	+03 09 54.2		699	2001 YJ ₁₃₁	2004 10 07.17178	22 36 36.12	-10 43 24.9	19.8 V 691
2001 YR ₁₂₄	2004 10 07.24786	01 05 33.45	+03 02 42.9	18.2 R	699	2001 YF ₁₃₂	2004 09 20.03863	01 29 14.05	+15 43 41.4	17.7 R 152
2001 YR ₁₂₄	2004 10 07.26731	01 05 32.19	+03 02 38.9		699	2001 YF ₁₃₂	2004 09 20.04674	01 29 13.58	+15 43 42.2	18.0 R 152
2001 YR ₁₂₄	2004 10 07.28395	01 05 31.06	+03 02 35.4	18.4	704	2001 YF ₁₃₂	2004 09 20.05848	01 29 12.95	+15 43 44.0	18.1 R 152
2001 YR ₁₂₄	2004 10 07.28673	01 05 30.98	+03 02 33.7		699	2001 YF ₁₃₂	2004 09 20.06318	01 29 12.71	+15 43 43.8	17.8 R 152
2001 YR ₁₂₄	2004 10 07.29508	01 05 30.36	+03 02 32.9	18.9	704	2001 YF ₁₃₂	2004 09 20.07502	01 29 12.04	+15 43 45.6	17.9 R 152
2001 YR ₁₂₄	2004 10 07.30608	01 05 29.64	+03 02 30.3	19.0	704	2001 YF ₁₃₂	2004 09 20.07972	01 29 11.87	+15 43 46.4	17.8 R 152
2001 YR ₁₂₄	2004 10 07.30617	01 05 29.57	+03 02 30.3		699	2001 YF ₁₃₂	2004 09 20.09080	01 29 11.20	+15 43 47.6	17.7 R 152
2001 YR ₁₂₄	2004 10 07.31731	01 05 28.90	+03 02 27.8	18.9	704	2001 YF ₁₃₂	2004 10 04.34384	01 14 36.99	+15 48 34.0	17.9 R 699
2001 YR ₁₂₄	2004 10 07.32834	01 05 28.21	+03 02 25.2	19.0	704	2001 YF ₁₃₂	2004 10 04.36332	01 14 35.57	+15 48 32.5	699
2001 YC ₁₂₅	2004 10 05.32137	01 17 45.53	+01 21 07.4	18.2 R	699	2001 YF ₁₃₂	2004 10 04.38283	01 14 34.25	+15 48 30.4	699
2001 YC ₁₂₅	2004 10 05.34084	01 17 44.24	+01 21 04.7		699	2001 YF ₁₃₂	2004 10 04.40231	01 14 32.82	+15 48 29.8	699
2001 YC ₁₂₅	2004 10 05.36031	01 17 42.94	+01 21 02.0		699	2001 YH ₁₃₂	1997 09 29.33129	01 35 30.31	+13 39 18.4	19.0 V 691
2001 YC ₁₂₅	2004 10 05.37975	01 17 41.71	+01 21 00.2		699	2001 YH ₁₃₂	1997 09 29.35278	01 35 29.02	+13 39 16.7	19.1 V 691
2001 YC ₁₂₅	2004 10 07.26568	01 15 40.99	+01 17 06.5	18.1 R	699	2001 YH ₁₃₂	1997 09 29.37470	01 35 27.73	+13 39 14.8	19.1 V 691
2001 YC ₁₂₅	2004 10 07.28469	01 15 39.62	+01 17 05.3	18.8	704	2001 YH ₁₃₂	2004 09 18.36969	02 57 54.53	+21 06 54.7	19.4 704
2001 YC ₁₂₅	2004 10 07.28511	01 15 39.64	+01 17 04.9		699	2001 YH ₁₃₂	2004 09 18.39402	02 57 54.29	+21 06 59.8	20.2 704
2001 YC ₁₂₅	2004 10 07.29581	01 15 38.83	+01 17 03.0	18.8	704	2001 YH ₁₃₂	2004 09 18.40617	02 57 54.44	+21 07 02.9	20.0 704
2001 YC ₁₂₅	2004 10 07.30457	01 15 38.30	+01 17 01.9		699	2001 YH ₁₃₂	2004 09 18.41886	02 57 54.10	+21 07 06.2	20.1 704
2001 YC ₁₂₅	2004 10 07.30682	01 15 38.11	+01 17 02.1	19.3	704	2001 YH ₁₃₂	2004 10 06.18173	23 44 50.80	+04 05 20.1	18.6 R 699
2001 YC ₁₂₅	2004 10 07.31805	01 15 37.37	+01 17 00.4	18.8	704	2001 YR ₁₃₂	2004 10 06.19795	23 44 50.00	+04 05 17.8	699
2001 YC ₁₂₅	2004 10 07.32403	01 15 37.04	+01 16 59.9		699	2001 YR ₁₃₂	2004 10 06.21415	23 44 48.96	+04 05 15.5	699
2001 YC ₁₂₅	2004 10 07.32914	01 15 36.60	+01 16 59.3	19.2	704	2001 YR ₁₃₂	2004 10 06.23036	23 44 48.03	+04 05 12.7	699
2001 YH ₁₂₅	2004 10 07.18504	01 30 47.09	+05 44 22.6	19.1 R	699	2001 YR ₁₃₂	2004 10 07.23126	23 43 53.08	+04 02 26.0	19.3 704
2001 YH ₁₂₅	2004 10 07.20448	01 30 45.70	+05 44 18.2		699	2001 YR ₁₃₂	2004 10 07.24287	23 43 52.38	+04 02 24.0	19.5 704
2001 YH ₁₂₅	2004 10 07.22395	01 30 44.49	+05 44 13.6		699	2001 YR ₁₃₂	2004 10 07.25391	23 43 51.82	+04 02 22.4	19.6 704
2001 YH ₁₂₅	2004 10 07.24343	01 30 43.28	+05 44 09.8		699	2001 YR ₁₃₂	2004 10 07.26489	23 43 51.27	+04 02 21.0	19.8 704
2001 YH ₁₂₅	2004 10 07.28633	01 30 40.52	+05 44 01.0	19.0	704	2001 YR ₁₃₂	2004 10 07.27568	23 43 50.57	+04 02 18.5	19.9 704
2001 YH ₁₂₅	2004 10 07.30847	01 30 39.01	+05 43 56.6	19.4	704	2001 YX ₁₃₂	2004 10 05.22811	00 15 43.49	+06 54 14.0	18.0 R 699
2001 YH ₁₂₅	2004 10 07.31970	01 30 38.27	+05 43 52.9	19.4	704	2001 YX ₁₃₂	2004 10 05.24839	00 15 42.08	+06 54 12.8	699
2001 YH ₁₂₅	2004 10 07.33079	01 30 37.59	+05 43 51.1	19.6	704	2001 YX ₁₃₂	2004 10 05.26866	00 15 40.67	+06 54 11.1	699
2001 YH ₁₂₅	2004 10 05.32218	01 06 28.52	-00 22 59.1	17.9 R	699	2001 YX ₁₃₂	2004 10 05.28896	00 15 39.29	+06 54 09.4	699
2001 YH ₁₂₅	2004 10 05.34165	01 06 27.21	-00 22 59.4		699	2001 YX ₁₃₂	2004 10 05.38499	00 15 32.77	+06 54 01.7	17.6 644
2001 YH ₁₂₅	2004 10 05.36112	01 06 25.86	-00 22 59.4		699	2001 YX ₁₃₂	2004 10 05.40940	00 15 31.12	+06 53 59.6	17.6 644
2001 YH ₁₂₅	2004 10 05.38057	01 06 24.50	-00 22 59.6		699	2001 YX ₁₃₂	2004 10 05.44271	00 15 28.84	+06 53 56.9	17.3 644
2001 YH ₁₂₅	2004 10 07.26649	01 04 20.66	-00 23 03.7	17.8 R	699	2001 YX ₁₃₂	2004 10 07.27959	00 13 29.06	+06 51 24.4	18.0 704
2001 YH ₁₂₅	2004 10 07.28340	01 04 19.39	-00 23 03.6	18.0	704	2001 YX ₁₃₂	2004 10 07.29097	00 13 28.31	+06 51 23.3	18.5 704
2001 YH ₁₂₅	2004 10 07.28593	01 04 19.31	-00 23 04.2		699	2001 YX ₁₃₂	2004 10 07.30203	00 13 27.60	+06 51 22.9	18.6 704
2001 YH ₁₂₅	2004 10 07.29410	01 04 18.66	-00 23 03.6	18.2	704	2001 YX ₁₃₂	2004 10 07.31312	00 13 26.80	+06 51 20.9	18.6 704
2001 YH ₁₂₅	2004 10 07.30479	01 04 17.95	-00 23 03.9	18.3	704	2001 YX ₁₃₂	2004 10 07.32429	00 13 26.09	+06 51 20.3	18.3 704
2001 YH ₁₂₅	2004 10 07.30538	01 04 17.94	-00 23 04.0		699	2001 YJ ₁₃₃	2004 10 04.25247	01 45 29.20	+11 30 22.4	16.9 R 699
2001 YH ₁₂₅	2004 10 07.31549	01 04 17.18	-00 23 03.7	18.2	704	2001 YJ ₁₃₃	2004 10 04.26452	01 45 28.66	+11 30 17.9	17.2 V 691
2001 YH ₁₂₅	2004 10 07.32486	01 04 16.63	-00 23 03.9		699	2001 YJ ₁₃₃	2004 10 04.27194	01 45 28.37	+11 30 13.4	699
2001 YH ₁₂₅	2004 10 07.32616	01 04 16.43	-00 23 03.8	18.3	704	2001 YJ ₁₃₃	2004 10 04.29137	01 45 27.49	+11 30 05.8	699
2001 YW ₁₂₅	1997 10 20.67563	01 22 50.66	+14 54 28.2	19.0	327	2001 YJ ₁₃₃	2004 10 04.29351	01 45 27.40	+11 30 05.4	17.2 V 691
2001 YW ₁₂₅	1997 10 20.69111	01 22 49.70	+14 54 24.6		327	2001 YJ ₁₃₃	2004 10 04.31084	01 45 26.70	+11 29 57.5	699
2001 YW ₁₂₅	1997 10 20.70620	01 22 48.69	+14 54 19.8		327					

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2001 YH ₁₃₇	2004 10 05.48237	02 33 52.47	+05 49 22.0	18.4	644	2001 YT ₁₅₁	2004 10 06.18092	23 58 24.49	+02 11 02.7	17.2 R	699
2001 YH ₁₃₇	2004 10 05.49491	02 33 51.85	+05 49 20.3	18.4	644	2001 YT ₁₅₁	2004 10 06.19712	23 58 23.55	+02 11 03.4		699
2001 YH ₁₃₇	2004 10 07.25516	02 32 25.34	+05 45 27.0	18.3 R	699	2001 YT ₁₅₁	2004 10 06.21333	23 58 22.64	+02 11 03.5		699
2001 YH ₁₃₇	2004 10 07.27459	02 32 24.33	+05 45 23.6		699	2001 YT ₁₅₁	2004 10 06.22955	23 58 21.67	+02 11 04.0		699
2001 YH ₁₃₇	2004 10 07.29403	02 32 23.26	+05 45 21.8		699	2001 YT ₁₅₁	2004 10 07.21864	23 57 28.89	+02 11 33.8	18.1 R	683
2001 YH ₁₃₇	2004 10 07.31347	02 32 22.29	+05 45 19.7		699	2001 YT ₁₅₁	2004 10 07.23202	23 57 28.14	+02 11 34.1	18.1 R	683
2001 YH ₁₃₇	2004 10 07.33640	02 32 21.00	+05 45 16.8	18.6	704	2001 YT ₁₅₁	2004 10 07.24538	23 57 27.33	+02 11 35.3	18.4 R	683
2001 YH ₁₃₇	2004 10 07.34780	02 32 20.41	+05 45 14.6	19.0	704	2001 YT ₁₅₁	2004 10 07.27789	23 57 25.46	+02 11 35.5	17.6	704
2001 YH ₁₃₇	2004 10 07.35904	02 32 19.81	+05 45 12.8	19.0	704	2001 YT ₁₅₁	2004 10 07.28920	23 57 24.85	+02 11 35.4	18.2	704
2001 YH ₁₃₇	2004 10 07.37032	02 32 19.19	+05 45 11.9	19.4	704	2001 YT ₁₅₁	2004 10 07.30033	23 57 24.20	+02 11 36.1	18.2	704
2001 YH ₁₃₇	2004 10 07.38162	02 32 18.57	+05 45 10.8	18.9	704	2001 YT ₁₅₁	2004 10 07.31143	23 57 23.58	+02 11 37.0	18.3	704
2001 YS ₁₃₇	2004 10 05.25378	01 51 45.30	+12 02 46.6	19.0 V	691	2001 YT ₁₅₁	2004 10 07.32257	23 57 22.95	+02 11 37.0	18.3	704
2001 YS ₁₃₇	2004 10 05.28253	01 51 43.54	+12 02 45.3	19.1 V	691	2001 YE ₁₅₂	1992 03 05.36441	10 50 14.99	+09 32 40.5		691
2001 YS ₁₃₇	2004 10 05.31046	01 51 41.85	+12 02 43.8	19.0 V	691	2001 YE ₁₅₂	1992 03 05.38787	10 50 13.43	+09 32 43.6	20.3 V	691
2001 YS ₁₃₇	2004 10 07.17529	01 49 50.93	+12 00 56.0	18.8 R	699	2001 YE ₁₅₂	1992 03 05.41045	10 50 11.94	+09 32 46.7		691
2001 YS ₁₃₇	2004 10 07.19476	01 49 49.75	+12 00 53.7		699	2001 YE ₁₅₂	1999 03 18.19074	11 15 17.94	+04 44 34.7	19.6 V	691
2001 YS ₁₃₇	2004 10 07.21422	01 49 48.48	+12 00 52.4		699	2001 YE ₁₅₂	1999 03 18.21189	11 15 16.51	+04 44 38.2	19.8 V	691
2001 YS ₁₃₇	2004 10 07.23370	01 49 47.26	+12 00 52.5		699	2001 YE ₁₅₂	1999 03 18.23331	11 15 15.15	+04 44 42.0	19.5 V	691
2001 YS ₁₃₈	2004 10 08.11298	22 52 27.55	-05 10 45.4	20.0 V	691	2001 YS ₁₅₂	2004 10 02.22385	22 52 18.40	-29 19 01.4	18.8	644
2001 YS ₁₃₈	2004 10 08.12945	22 52 27.05	-05 10 48.7	20.0 V	691	2001 YS ₁₅₂	2004 10 02.22745	22 52 18.24	-29 19 00.6	18.4	644
2001 YS ₁₃₈	2004 10 08.14642	22 52 26.59	-05 10 51.5	20.0 V	691	2001 YS ₁₅₂	2004 10 02.24378	22 52 17.64	-29 18 56.6	18.6	644
2001 YN ₁₃₉	2004 10 04.43341	03 05 35.82	+22 59 29.0	20.9 V	691	2001 YS ₁₅₂	2004 10 02.24752	22 52 17.47	-29 18 55.7	18.7	644
2001 YN ₁₃₉	2004 10 04.46358	03 05 34.74	+22 59 27.1	21.0 V	691	2001 YS ₁₅₂	2004 10 02.27029	22 52 16.61	-29 18 49.6	19.0	644
2001 YN ₁₃₉	2004 10 04.49129	03 05 33.67	+22 59 25.3	20.6 V	691	2001 YS ₁₅₂	2004 10 02.27703	22 52 16.34	-29 18 48.1	18.5	644
2001 YO ₁₃₉	2004 10 07.42136	03 59 42.78	+16 36 38.4	18.8 R	699	2001 YY ₁₅₄	2004 10 08.23883	23 09 34.63	-27 36 13.4	18.4	644
2001 YO ₁₃₉	2004 10 07.43599	03 59 42.70	+16 36 33.7		699	2001 YY ₁₅₄	2004 10 08.26006	23 09 33.75	-27 36 06.3	18.2	644
2001 YO ₁₃₉	2004 10 07.44917	03 59 42.63	+16 36 29.5	19.1 V	691	2001 YY ₁₅₄	2004 10 08.28015	23 09 32.92	-27 35 59.4	18.2	644
2001 YO ₁₃₉	2004 10 07.45063	03 59 42.60	+16 36 29.4		699	2002 AJ	2004 10 07.28369	01 14 59.67	-03 19 54.7	18.5	704
2001 YO ₁₃₉	2004 10 07.46525	03 59 42.50	+16 36 23.9		699	2002 AJ	2004 10 07.29438	01 14 59.01	-03 19 57.7	19.0	704
2001 YO ₁₃₉	2004 10 07.47558	03 59 42.48	+16 36 20.6	19.1 V	691	2002 AJ	2004 10 07.30508	01 14 58.34	-03 20 00.8	18.9	704
2001 YO ₁₃₉	2004 10 07.50207	03 59 42.32	+16 36 11.3	19.1 V	691	2002 AJ	2004 10 07.31577	01 14 57.68	-03 20 04.0	18.9	704
2001 YG ₁₄₁	2004 10 04.25410	01 27 53.17	+11 11 02.6	18.9 R	699	2002 AJ	2004 10 07.32644	01 14 57.10	-03 20 07.3	18.7	704
2001 YG ₁₄₁	2004 10 04.27356	01 27 51.91	+11 10 54.6		699	2002 AK	2004 10 04.26383	00 57 59.34	+05 13 19.2	18.8 R	699
2001 YG ₁₄₁	2004 10 04.29299	01 27 50.90	+11 10 44.5		699	2002 AK	2004 10 04.28327	00 57 58.24	+05 13 13.7		699
2001 YG ₁₄₁	2004 10 04.31246	01 27 49.83	+11 10 36.3		699	2002 AK	2004 10 04.30273	00 57 57.13	+05 13 07.5		699
2001 YG ₁₄₁	2004 10 06.35544	01 25 59.91	+10 54 18.9	19.2 V	691	2002 AK	2004 10 04.32221	00 57 55.88	+05 13 03.6		699
2001 YG ₁₄₁	2004 10 06.38274	01 25 58.37	+10 54 05.6	19.4 V	691	2002 AK	2004 10 05.22568	00 57 03.82	+05 08 49.7	18.8 R	699
2001 YG ₁₄₁	2004 10 06.41026	01 25 56.82	+10 53 52.2	19.4 V	691	2002 AK	2004 10 05.24594	00 57 02.56	+05 08 45.1		699
2001 YG ₁₄₁	2004 10 07.17693	01 25 15.52	+10 47 38.6	18.7 R	699	2002 AK	2004 10 05.26623	00 57 01.41	+05 08 40.1		699
2001 YG ₁₄₁	2004 10 07.19638	01 25 14.30	+10 47 30.2		699	2002 AK	2004 10 05.28652	00 57 00.20	+05 08 32.4		699
2001 YG ₁₄₁	2004 10 07.21585	01 25 13.26	+10 47 20.0		699	2002 AK	2004 10 07.28274	00 55 03.87	+04 59 11.4	18.9	704
2001 YG ₁₄₁	2004 10 07.23533	01 25 12.16	+10 47 10.1		699	2002 AK	2004 10 07.29417	00 55 03.20	+04 59 08.9	19.6	704
2001 YH ₁₄₁	2004 10 03.11895	21 30 53.17	-13 37 11.6	19.2	644	2002 AK	2004 10 07.30517	00 55 02.48	+04 59 05.3	20.0	704
2001 YH ₁₄₁	2004 10 03.13877	21 30 53.25	-13 37 16.5	19.4	644	2002 AK	2004 10 07.31640	00 55 01.84	+04 59 02.0	19.6	704
2001 YH ₁₄₁	2004 10 03.16191	21 30 53.46	-13 37 22.3	19.7	644	2002 AK	2004 10 07.32743	00 55 01.19	+04 58 58.2	19.2	704
2001 YX ₁₄₄	2002 01 08.32917	08 01 07.15	+29 25 56.7	19.2	704	2002 AQ	2004 10 04.25883	01 43 34.85	+14 36 02.8	20.3 V	691
2001 YX ₁₄₄	2002 01 08.34494	08 01 06.01	+29 25 57.2	19.4	704	2002 AQ	2004 10 04.28788	01 43 33.24	+14 35 56.7	20.6 V	691
2001 YX ₁₄₄	2002 01 08.36058	08 01 04.70	+29 25 56.5	19.2	704	2002 AQ	2004 10 04.31617	01 43 31.82	+14 35 50.6	20.1 V	691
2001 YX ₁₄₄	2002 01 08.37593	08 01 03.48	+29 25 56.3	19.4	704	2002 AQ	2004 10 08.25080	01 39 56.80	+14 22 04.6	20.0 V	691
2001 YX ₁₄₄	2002 01 08.39180	08 01 02.32	+29 25 55.7	19.2	704	2002 AQ	2004 10 08.27781	01 39 55.27	+14 21 58.5	20.0 V	691
2001 YX ₁₄₄	2002 02 04.22636	07 29 13.36	+28 38 41.5	20.1	644	2002 AQ	2004 10 08.30441	01 39 53.73	+14 21 52.5	19.8 V	691
2001 YX ₁₄₄	2002 02 04.24742	07 29 12.10	+28 38 36.8	20.2	644	2002 AR	2004 10 03.20030	23 01 43.71	-12 28 42.5	18.2	644
2001 YX ₁₄₄	2002 02 04.26836	07 29 10.90	+28 38 33.3	20.3	644	2002 AR	2004 10 03.20152	23 01 43.66	-12 28 42.7	17.8	644
2001 YM ₁₄₅	2004 10 05.30513	01 22 06.55	+02 36 27.8	18.8 R	699	2002 AR	2004 10 03.22123	23 01 42.82	-12 28 45.8	18.0	644
2001 YM ₁₄₅	2004 10 05.32461	01 22 05.60	+02 36 20.5		699	2002 AR	2004 10 03.22243	23 01 42.78	-12 28 46.0	17.9	644
2001 YM ₁₄₅	2004 10 05.34408	01 22 04.47	+02 36 12.3		699	2002 AR	2004 10 03.25463	23 01 41.43	-12 28 51.4	18.1	644
2001 YM ₁₄₅	2004 10 05.36354	01 22 03.50	+02 36 03.4		699	2002 AR	2004 10 03.25863	23 01 41.26	-12 28 52.1	17.9	644
2001 YM ₁₄₅	2004 10 07.24867	01 20 27.96	+02 23 17.0	18.5 R	699	2002 AR	2004 10 05.15911	23 00 29.64	-12 33 36.4	18.1 R	699
2001 YM ₁₄₅	2004 10 07.26811	01 20 26.84	+02 23 09.2		699	2002 AR	2004 10 05.17615	23 00 28.98	-12 33 38.9		699
2001 YM ₁₄₅	2004 10 07.27611	01 20 26.49	+02 23 05.4	20.2 R	683	2002 AR	2004 10 05.19320	23 00 28.29	-12 33 41.2		699
2001 YM ₁₄₅	2004 10 07.28496	01 20 25.95	+02 23 02.7	18.9	704	2002 AR	2004 10 05.21028	23 00 27.66	-12 33 43.4		699
2001 YM ₁₄₅	2004 10 07.28755	01 20 25.81	+02 23 01.9		699	2002 AR	2004 10 06.20414	22 59 52.49	-12 35 50.1	18.5	704
2001 YM ₁₄₅	2004 10 07.28948	01 20 25.84	+02 22 59.4	20.2 R	683	2002 AR	2004 10 06.21525	22 59 52.09	-12 35 51.8	19.1	704
2001 YM ₁₄₅	2004 10 07.29608	01 20 25.37	+02 22 57.8	19.2	704	2002 AR	2004 10 06.22636	22 59 51.70	-12 35 53.6	19.0	704
2001 YM ₁₄₅	2004 10 07.30285	01 20 25.11	+02 22 57.0	20.6 R	683	2002 AR	2004 10 06.23777	22 59 51.31	-12 35 54.2	19.1	704
2001 YM ₁₄₅	2004 10 07.30700	01 20 24.85	+02 22 54.4		699	2002 AR	2004 10 06.24926	22 59 50.79	-12 35 55.7	19.0	704
2001 YM ₁₄₅	2004 10 07.30709	01 20 24.77	+02 22 53.4	19.6	704	2002 AH ₁	2004 10 07.28633	01 45 02.43	-06 06 29.6	17.6	704
2001 YM ₁₄₅	2004 10 07.31832	01 20 24.18	+02 22 49.7	19.3	704	2002 AH ₁	2004 10 07.29702	01 45 01.87	-06 06 36.8	18.1	704
2001 YM ₁₄₅	2004 10 07.32941	01 20 23.63	+02 22 44.9	19.3	704	2002 AH ₁	2004 10 07.30772	01 45 01.28	-06 06 43.1	17.8	704
2001 YM ₁₄₈	2001 12 09.31926	07 39 33.86	+33 12 56.8	19.8	704	2002 AH ₁	2004 10 07.31841	01 45 00.76	-06 06 49.7	18.1	704
2001 YM ₁₄₈	2001 12 09.33417	07 39 33.28	+33 13 00.7	20.2	704	2002 AH ₁	2004 10 07.32908	01 45 00.19	-06 06 56		

2002 AT ₁	2004 10 07.33741	01 06 14.49	+04 21 53.0	19.4 V	691	2002 AE ₁₄	2004 10 04.33168	02 30 06.98	+20 54 14.3	18.5 R	699
2002 AU ₁	2004 10 05.23054	00 42 40.07	+02 42 38.5	18.4 R	699	2002 AE ₁₄	2004 10 04.35115	02 30 06.09	+20 54 16.2		699
2002 AU ₁	2004 10 05.25080	00 42 38.98	+02 42 33.3		699	2002 AE ₁₄	2004 10 04.37063	02 30 05.34	+20 54 18.1		699
2002 AU ₁	2004 10 05.27109	00 42 37.91	+02 42 25.6		699	2002 AE ₁₄	2004 10 04.39014	02 30 04.60	+20 54 21.9		699
2002 AU ₁	2004 10 05.29139	00 42 36.62	+02 42 16.1		699	2002 AC ₁₄	2004 10 07.18423	01 39 58.19	+04 45 30.8	19.1 R	699
2002 AU ₁	2004 10 07.28147	00 40 48.02	+02 29 45.7	19.2	704	2002 AC ₁₄	2004 10 07.20367	01 39 57.37	+04 45 25.6		699
2002 AU ₁	2004 10 07.29290	00 40 47.41	+02 29 40.4	19.6	704	2002 AC ₁₄	2004 10 07.22314	01 39 56.32	+04 45 20.2		699
2002 AU ₁	2004 10 07.30391	00 40 46.73	+02 29 36.7	19.9	704	2002 AC ₁₄	2004 10 07.24262	01 39 55.29	+04 45 14.1		699
2002 AU ₁	2004 10 07.32617	00 40 45.57	+02 29 30.1	19.6	704	2002 AE ₁₅	2004 10 07.27726	00 01 07.63	-03 18 57.0	19.4	704
2002 AV ₂	2004 10 02.33616	01 54 11.90	-34 18 59.6	18.0 R	699	2002 AE ₁₅	2004 10 07.27754	00 01 07.64	-03 18 57.0	19.2	704
2002 AV ₂	2004 10 02.34431	01 54 11.36	-34 19 02.1		699	2002 AE ₁₅	2004 10 07.28795	00 01 07.01	-03 18 56.4	19.6	704
2002 AV ₂	2004 10 02.35241	01 54 10.75	-34 19 02.9		699	2002 AE ₁₅	2004 10 07.28823	00 01 06.95	-03 18 56.3	19.6	704
2002 AV ₂	2004 10 02.36055	01 54 10.21	-34 19 04.9		699	2002 AE ₁₅	2004 10 07.29864	00 01 06.19	-03 18 55.5	19.3	704
2002 AV ₂	2004 10 06.63896	01 49 07.89	-34 30 14.2	17.9 R	E12	2002 AE ₁₅	2004 10 07.29893	00 01 06.19	-03 18 56.4	19.5	704
2002 AV ₂	2004 10 06.64279	01 49 07.64	-34 30 14.9	17.9 R	E12	2002 AE ₁₅	2004 10 07.30934	00 01 05.52	-03 18 56.0	19.5	704
2002 AV ₂	2004 10 06.64665	01 49 07.38	-34 30 13.7	18.8 R	E12	2002 AE ₁₅	2004 10 07.30962	00 01 05.50	-03 18 55.5	19.3	704
2002 AV ₂	2004 10 06.65048	01 49 07.08	-34 30 14.9	17.7 R	E12	2002 AE ₁₅	2004 10 07.32001	00 01 04.81	-03 18 56.1	19.7	704
2002 AL ₃	2004 10 06.19227	23 30 39.79	-03 24 31.7	19.0 R	699	2002 AE ₁₅	2004 10 07.32029	00 01 04.82	-03 18 55.4	19.4	704
2002 AL ₃	2004 10 06.20847	23 30 38.92	-03 24 33.1		699	2002 AM ₁₅	2004 10 01.17861	22 00 47.50	-27 07 13.2	18.6	644
2002 AL ₃	2004 10 06.22469	23 30 38.19	-03 24 36.3		699	2002 AM ₁₅	2004 10 01.17985	22 00 47.48	-27 07 12.8	18.1	644
2002 AL ₃	2004 10 06.24090	23 30 37.45	-03 24 38.3		699	2002 AM ₁₅	2004 10 01.20105	22 00 47.01	-27 06 57.4	18.8	644
2002 AU ₃	2004 10 07.23007	23 16 44.96	-00 39 11.2	18.4	704	2002 AM ₁₅	2004 10 01.20227	22 00 46.99	-27 06 56.7	18.3	644
2002 AU ₃	2004 10 07.24078	23 16 44.50	-00 39 14.4	18.5	704	2002 AM ₁₅	2004 10 01.22211	22 00 46.57	-27 06 42.4	18.4	644
2002 AU ₃	2004 10 07.25149	23 16 44.06	-00 39 17.8	18.8	704	2002 AM ₁₅	2004 10 01.22367	22 00 46.52	-27 06 41.3	18.2	644
2002 AU ₃	2004 10 07.26219	23 16 43.62	-00 39 20.6	18.4	704	2002 AS ₁₅	2004 10 05.26675	01 15 52.31	-11 33 31.0	17.2	704
2002 AU ₃	2004 10 07.27289	23 16 43.17	-00 39 23.6	18.9	704	2002 AS ₁₅	2004 10 05.27791	01 15 51.73	-11 33 34.1	17.5	704
2002 AX ₃	2004 10 05.30432	01 15 21.46	+03 15 45.0	18.8 R	699	2002 AS ₁₅	2004 10 05.30047	01 15 50.60	-11 33 40.9	17.6	704
2002 AX ₃	2004 10 05.32380	01 15 20.34	+03 15 39.9		699	2002 AS ₁₅	2004 10 06.26388	01 15 05.28	-11 37 57.6	17.4	704
2002 AX ₃	2004 10 05.34327	01 15 19.21	+03 15 32.5		699	2002 AS ₁₅	2004 10 06.27531	01 15 04.70	-11 38 00.4	17.7	704
2002 AX ₃	2004 10 05.36273	01 15 18.08	+03 15 25.7		699	2002 AS ₁₅	2004 10 06.28666	01 15 04.10	-11 38 03.6	17.4	704
2002 AX ₃	2004 10 07.28460	01 13 31.71	+03 04 46.3	18.5	704	2002 AS ₁₅	2004 10 06.29806	01 15 03.53	-11 38 06.2	17.2	704
2002 AX ₃	2004 10 07.29572	01 13 31.05	+03 04 43.4	19.3	704	2002 AS ₁₅	2004 10 06.30944	01 15 02.95	-11 38 09.4	17.1	704
2002 AX ₃	2004 10 07.30673	01 13 30.47	+03 04 40.2	19.4	704	2002 AU ₁₇	2004 10 05.10656	20 26 46.32	-08 03 19.9	19.1	704
2002 AX ₃	2004 10 07.31796	01 13 29.77	+03 04 35.7	18.8	704	2002 AU ₁₇	2004 10 05.11716	20 26 47.09	-08 03 16.5	19.0	704
2002 AX ₃	2004 10 07.32906	01 13 29.13	+03 04 31.5	19.0	704	2002 AU ₁₇	2004 10 05.12803	20 26 47.84	-08 03 13.0	19.0	704
2002 AL ₅	2004 10 05.09379	21 43 22.38	-04 49 37.5	18.2 R	699	2002 AU ₁₇	2004 10 05.13863	20 26 48.63	-08 03 09.6	19.7	704
2002 AL ₅	2004 10 05.10842	21 43 22.08	-04 49 36.5		699	2002 AV ₁₇	2004 10 07.33602	02 55 09.43	-06 32 27.8	17.0	704
2002 AL ₅	2004 10 05.12301	21 43 21.78	-04 49 35.2		699	2002 AV ₁₇	2004 10 07.34665	02 55 09.14	-06 32 32.4	16.9	704
2002 AL ₅	2004 10 05.13762	21 43 21.50	-04 49 33.5		699	2002 AV ₁₇	2004 10 07.35727	02 55 08.84	-06 32 36.5	17.2	704
2002 AA ₉	2004 10 03.20402	23 04 55.53	-08 53 14.8	19.4	644	2002 AV ₁₇	2004 10 07.36789	02 55 08.54	-06 32 41.1	17.5	704
2002 AA ₉	2004 10 03.22608	23 04 54.79	-08 53 19.5	19.7	644	2002 AV ₁₇	2004 10 07.37850	02 55 08.24	-06 32 45.3	18.2	704
2002 AA ₉	2004 10 03.26390	23 04 53.45	-08 53 27.8	19.4	644	2002 AC ₁₈	2004 10 03.39999	00 35 21.02	-08 00 18.6	18.8	644
2002 AA ₉	2004 10 07.21873	23 02 53.76	-09 07 01.7	20.0 V	291	2002 AC ₁₈	2004 10 03.42465	00 35 19.75	-08 00 29.7	18.9	644
2002 AA ₉	2004 10 07.22642	23 02 53.53	-09 07 03.0	19.9 V	291	2002 AC ₁₈	2004 10 03.44628	00 35 18.64	-08 00 39.3	19.3	644
2002 AA ₉	2004 10 07.23424	23 02 53.30	-09 07 04.5	19.9 V	291	2002 AC ₁₈	2004 10 06.26017	00 32 59.59	-08 21 22.3	18.9	704
2002 AH ₉	2004 10 07.27879	00 07 20.44	+04 41 25.9	19.2	704	2002 AC ₁₈	2004 10 06.27153	00 32 59.00	-08 21 26.5	19.1	704
2002 AH ₉	2004 10 07.29010	00 07 19.92	+04 41 21.9	19.7	704	2002 AC ₁₈	2004 10 06.28295	00 32 58.39	-08 21 30.7	19.3	704
2002 AH ₉	2004 10 07.30123	00 07 19.33	+04 41 17.7	20.0	704	2002 AC ₁₈	2004 10 06.29436	00 32 57.78	-08 21 36.7	19.4	704
2002 AH ₉	2004 10 07.31232	00 07 18.87	+04 41 13.4	19.6	704	2002 AC ₁₈	2004 10 06.30573	00 32 57.20	-08 21 40.4	19.4	704
2002 AH ₉	2004 10 07.32348	00 07 18.35	+04 41 09.6	19.5	704	2002 AH ₁₈	2004 10 05.37867	23 44 22.07	+04 28 17.9	18.4	644
2002 AW ₉	2000 08 24.27221	22 53 37.96	-06 17 36.2	18.5	704	2002 AH ₁₈	2004 10 05.40084	23 44 21.05	+04 28 05.4	18.5	644
2002 AW ₉	2000 08 24.28491	22 53 37.19	-06 17 39.2	19.1	704	2002 AH ₁₈	2004 10 05.42917	23 44 19.74	+04 27 49.5	18.7	644
2002 AW ₉	2000 08 24.29765	22 53 36.52	-06 17 42.0	19.7	704	2002 AH ₁₈	2004 10 06.17930	23 43 46.93	+04 20 52.0	18.8 R	699
2002 AW ₉	2000 08 24.31039	22 53 35.78	-06 17 46.8	19.1	704	2002 AH ₁₈	2004 10 06.19552	23 43 46.22	+04 20 42.5		699
2002 AW ₉	2000 08 24.32313	22 53 35.09	-06 17 48.7	18.7	704	2002 AH ₁₈	2004 10 06.21172	23 43 45.44	+04 20 33.2		699
2002 AW ₉	2004 10 04.26464	01 03 33.49	+08 51 52.3	18.5 R	699	2002 AH ₁₈	2004 10 06.22793	23 43 44.71	+04 20 24.1		699
2002 AW ₉	2004 10 04.28408	01 03 32.38	+08 51 45.6		699	2002 AH ₁₈	2004 10 07.23126	23 43 01.02	+04 11 09.6	19.4	704
2002 AW ₉	2004 10 04.30352	01 03 31.31	+08 51 39.3		699	2002 AH ₁₈	2004 10 07.24287	23 43 00.49	+04 11 02.9	19.3	704
2002 AW ₉	2004 10 04.32300	01 03 30.19	+08 51 33.6		699	2002 AH ₁₈	2004 10 07.25391	23 42 59.99	+04 10 57.3	19.5	704
2002 AW ₉	2004 10 05.45568	01 02 27.04	+08 45 45.4	18.5	644	2002 AH ₁₈	2004 10 07.26489	23 42 59.51	+04 10 51.5	19.6	704
2002 AW ₉	2004 10 05.48385	01 02 25.41	+08 45 36.6	18.4	644	2002 AH ₁₈	2004 10 07.27568	23 42 59.11	+04 10 44.8	19.5	704
2002 AW ₉	2004 10 05.50537	01 02 24.16	+08 45 30.0	18.5	644	2002 AS ₁₈	2004 10 05.09541	22 03 31.36	-09 51 24.6	19.2 R	699
2002 AX ₉	2004 10 05.23379	00 42 02.83	-00 21 43.3	18.5 R	699	2002 AS ₁₈	2004 10 05.11003	22 03 31.08	-09 51 28.2		699
2002 AX ₉	2004 10 05.25406	00 42 01.68	-00 21 50.5		699	2002 AS ₁₈	2004 10 05.12462	22 03 30.72	-09 51 33.8		699
2002 AX ₉	2004 10 05.27435	00 42 00.09	-00 21 59.3		699	2002 AS ₁₈	2004 10 05.13924	22 03 30.37	-09 51 37.8		699
2002 AX ₉	2004 10 05.29465	00 41 59.23	-00 22 07.6		699	2002 AU ₁₈	2004 10 05.38370	00 08 39.78	+07 34 53.5	17.1	644
2002 AX ₉	2004 10 07.28113	00 40 06.95	-00 35 28.3	18.8	704	2002 AU ₁₈	2004 10 05.40818	00 08 38.28	+07 34 49.1	17.1	644
2002 AX ₉	2004 10 07.29183	00 40 06.30	-00 35 32.5	19.1	704	2002 AU ₁₈	2004 10 05.44148	00 08 36.20	+07 34 42.7	17.5	644
2002 AX ₉	2004 10 07.30252	00 40 05.70	-00 35 36.1	18.9	704	2002 AV ₁₈	2004 10 04.33896	02 20 09.95	+13 49 09.5	19.3 R	699
2002 AX ₉	2004 10 07.32389	00 40 04.44	-00 35 45.2	18.9	704	2002 AV ₁₈	2004 10 04.35844	02 20 09.10	+13 49 08.3		699
2002 AN ₁₀	2004 10 05.16238	22 58 18.24	-04 11 34.6	19.2 R	699	2002 AV ₁₈	200				

2002 AN ₂₁	2004 10 07.30942	01 44 32.30	+03 20 28.9	19.6	704	2002 AC ₂₇	2004 10 05.20695	22 54 03.63	+01 59 43.1	19.6 R	683
2002 AN ₂₁	2004 10 07.32061	01 44 31.77	+03 20 24.7	18.9	704	2002 AC ₂₇	2004 10 07.17376	22 52 41.08	+01 49 30.0	19.8 R	683
2002 AN ₂₁	2004 10 07.33171	01 44 31.23	+03 20 21.6	19.5	704	2002 AC ₂₇	2004 10 07.18713	22 52 40.41	+01 49 26.8	19.4 R	683
2002 AH ₂₂	2004 10 04.25328	01 43 36.25	+11 57 53.8	19.1 R	699	2002 AC ₂₇	2004 10 07.20051	22 52 39.83	+01 49 22.7	19.7 R	683
2002 AH ₂₂	2004 10 04.26452	01 43 35.69	+11 57 51.5	19.4 V	699	2002 AC ₂₇	2004 10 07.22758	22 52 38.65	+01 49 12.4	19.2 R	704
2002 AH ₂₂	2004 10 04.27275	01 43 35.31	+11 57 49.6		699	2002 AC ₂₇	2004 10 07.23909	22 52 38.17	+01 49 09.3	19.2	704
2002 AH ₂₂	2004 10 04.29218	01 43 34.08	+11 57 46.2		699	2002 AC ₂₇	2004 10 07.25014	22 52 37.71	+01 49 05.7	19.6	704
2002 AH ₂₂	2004 10 04.29351	01 43 34.15	+11 57 46.0	19.4 V	691	2002 AC ₂₇	2004 10 07.26117	22 52 37.25	+01 49 03.3	19.8	704
2002 AH ₂₂	2004 10 04.31165	01 43 33.18	+11 57 42.4		699	2002 AF ₂₇	2004 10 03.38834	00 26 22.89	-14 18 30.8	19.5	644
2002 AH ₂₂	2004 10 04.32173	01 43 32.64	+11 57 40.7	19.4 V	691	2002 AF ₂₇	2004 10 03.41043	00 26 21.77	-14 18 39.3	18.6	644
2002 AH ₂₂	2004 10 07.17611	01 41 03.66	+11 47 55.3	19.1 R	699	2002 AF ₂₇	2004 10 03.43168	00 26 20.72	-14 18 48.9	18.7	644
2002 AH ₂₂	2004 10 07.19557	01 41 02.51	+11 47 52.5		699	2002 AN ₂₇	2004 10 04.24690	22 13 42.34	-06 32 19.5	20.1 V	291
2002 AH ₂₂	2004 10 07.21503	01 41 01.47	+11 47 47.3		699	2002 AN ₂₇	2004 10 04.25084	22 13 42.22	-06 32 19.8	20.2 V	291
2002 AH ₂₂	2004 10 07.23452	01 41 00.37	+11 47 42.9		699	2002 AN ₂₇	2004 10 04.25598	22 13 42.06	-06 32 20.0	20.1 V	291
2002 AH ₂₂	2004 10 08.25622	01 40 04.88	+11 44 00.9	19.3 V	691	2002 AC ₂₈	2004 10 05.23785	00 20 08.66	-02 55 45.2	18.8 R	699
2002 AH ₂₂	2004 10 08.28306	01 40 03.34	+11 43 55.0	19.3 V	691	2002 AC ₂₈	2004 10 05.25813	00 20 07.45	-02 55 51.3		699
2002 AH ₂₂	2004 10 08.31013	01 40 01.78	+11 43 49.1	19.3 V	691	2002 AC ₂₈	2004 10 05.27841	00 20 06.36	-02 55 55.9		699
2002 AN ₂₃	2004 10 05.24109	00 07 43.99	+05 45 43.6	18.5 R	699	2002 AC ₂₈	2004 10 05.29870	00 20 05.16	-02 56 02.3		699
2002 AN ₂₃	2004 10 05.26137	00 07 42.84	+05 45 40.1		699	2002 AC ₂₈	2004 10 07.27867	00 18 15.25	-03 05 41.1	19.9	704
2002 AN ₂₃	2004 10 05.28165	00 07 41.63	+05 45 36.7		699	2002 AC ₂₈	2004 10 07.28937	00 18 14.56	-03 05 44.7	20.1	704
2002 AN ₂₃	2004 10 05.30195	00 07 40.45	+05 45 33.1		699	2002 AC ₂₈	2004 10 07.30006	00 18 14.09	-03 05 45.5	19.9	704
2002 AN ₂₃	2004 10 07.27843	00 05 53.86	+05 39 19.7	19.1	704	2002 AC ₂₈	2004 10 07.31076	00 18 13.31	-03 05 49.7	20.1	704
2002 AN ₂₃	2004 10 07.28974	00 05 53.26	+05 39 18.4	19.4	704	2002 AC ₂₈	2004 10 07.32143	00 18 12.79	-03 05 54.7	20.0	704
2002 AN ₂₃	2004 10 07.30087	00 05 52.72	+05 39 15.7	19.5	704	2002 AE ₃₀	2004 10 05.30756	02 04 10.92	+02 46 38.5	18.4 R	699
2002 AN ₂₃	2004 10 07.31196	00 05 52.01	+05 39 14.0	19.1	704	2002 AE ₃₀	2004 10 05.32705	02 04 10.01	+02 46 31.7		699
2002 AN ₂₃	2004 10 07.32312	00 05 51.36	+05 39 11.6	19.6	704	2002 AE ₃₀	2004 10 05.34653	02 04 09.24	+02 46 25.0		699
2002 AY ₂₃	2004 10 07.18524	00 15 07.41	+03 10 34.3	18.7 V	691	2002 AE ₃₀	2004 10 05.36598	02 04 08.40	+02 46 17.2		699
2002 AY ₂₃	2004 10 07.21203	00 15 05.97	+03 10 23.3	18.7 V	691	2002 AE ₃₀	2004 10 07.25192	02 02 48.41	+02 34 13.6	18.3 R	699
2002 AY ₂₃	2004 10 07.23870	00 15 04.54	+03 10 12.0	18.8 V	691	2002 AE ₃₀	2004 10 07.27135	02 02 47.54	+02 34 05.5		699
2002 AY ₂₃	2004 10 07.27932	00 15 02.19	+03 09 54.5	18.6	704	2002 AE ₃₀	2004 10 07.29079	02 02 46.61	+02 33 58.5		699
2002 AY ₂₃	2004 10 07.29063	00 15 01.70	+03 09 50.2	19.7	704	2002 AE ₃₀	2004 10 07.31024	02 02 45.65	+02 33 52.1		699
2002 AY ₂₃	2004 10 07.30176	00 15 01.00	+03 09 45.2	18.9	704	2002 AE ₃₀	2004 10 07.33432	02 02 44.47	+02 33 42.7	18.4	704
2002 AY ₂₃	2004 10 07.31286	00 15 00.42	+03 09 40.5	18.7	704	2002 AE ₃₀	2004 10 07.34573	02 02 43.95	+02 33 38.1	19.0	704
2002 AY ₂₃	2004 10 07.32402	00 14 59.80	+03 09 36.0	19.4	704	2002 AE ₃₀	2004 10 07.35700	02 02 43.40	+02 33 34.0	18.7	704
2002 AA ₂₄	2004 10 07.24297	23 36 20.26	-00 53 12.7	19.9	704	2002 AE ₃₀	2004 10 07.36828	02 02 42.85	+02 33 29.4	18.6	704
2002 AA ₂₄	2004 10 07.25367	23 36 19.79	-00 53 16.7	19.9	704	2002 AE ₃₀	2004 10 07.37954	02 02 42.34	+02 33 25.0	18.8	704
2002 AA ₂₄	2004 10 07.26437	23 36 19.24	-00 53 20.7	19.9	704	2002 AY ₃₀	2004 10 03.17636	22 40 41.15	+02 26 56.3	17.5 R	683
2002 AA ₂₄	2004 10 07.27507	23 36 18.76	-00 53 24.4	19.8	704	2002 AY ₃₀	2004 10 03.18974	22 40 40.90	+02 26 53.8	17.4 R	683
2002 AU ₂₄	2004 10 01.14493	20 49 56.11	+02 03 28.6	19.1	644	2002 AY ₃₀	2004 10 03.20313	22 40 40.60	+02 26 54.5	17.5 R	683
2002 AU ₂₄	2004 10 01.16760	20 49 56.31	+02 03 24.5	19.0	644	2002 AH ₃₁	2004 10 07.36219	03 04 53.68	+04 51 52.2	19.7	704
2002 AU ₂₄	2004 10 01.18801	20 49 56.49	+02 03 20.4	19.3	644	2002 AH ₃₁	2004 10 07.37340	03 04 53.26	+04 51 48.4	20.1	704
2002 AC ₂₅	2004 10 03.11053	21 12 53.69	-13 06 59.4	18.9	644	2002 AH ₃₁	2004 10 07.38469	03 04 52.82	+04 51 45.3	20.2	704
2002 AC ₂₅	2004 10 03.13012	21 12 54.10	-13 07 02.7	18.7	644	2002 AJ ₃₁	2004 10 05.31650	02 25 31.03	-00 41 48.9	19.0 R	699
2002 AC ₂₅	2004 10 03.15156	21 12 54.43	-13 07 05.3	18.1	644	2002 AJ ₃₁	2004 10 05.33597	02 25 30.17	-00 41 53.0		699
2002 AV ₂₆	2004 10 04.17948	22 34 06.96	-05 42 21.1	18.2 R	699	2002 AJ ₃₁	2004 10 05.35543	02 25 29.32	-00 41 56.6		699
2002 AV ₂₆	2004 10 04.19652	22 34 06.33	-05 42 25.5		699	2002 AJ ₃₁	2004 10 05.37489	02 25 28.37	-00 41 59.3		699
2002 AV ₂₆	2004 10 04.21361	22 34 05.72	-05 42 29.4		699	2002 AJ ₃₁	2004 10 07.33318	02 23 59.17	-00 47 33.4	19.2	704
2002 AV ₂₆	2004 10 04.23064	22 34 05.22	-05 42 32.8		699	2002 AJ ₃₁	2004 10 07.34380	02 23 58.71	-00 47 36.3	19.6	704
2002 AV ₂₆	2004 10 06.11183	22 33 10.49	-05 49 48.4	18.3 R	699	2002 AJ ₃₁	2004 10 07.35443	02 23 58.13	-00 47 38.2	19.5	704
2002 AV ₂₆	2004 10 06.12885	22 33 09.93	-05 49 51.0		699	2002 AJ ₃₁	2004 10 07.36505	02 23 57.64	-00 47 40.8	19.7	704
2002 AV ₂₆	2004 10 06.14589	22 33 09.50	-05 49 56.1		699	2002 AJ ₃₁	2004 10 07.37567	02 23 57.14	-00 47 41.9	19.2	704
2002 AV ₂₆	2004 10 06.16292	22 33 08.98	-05 49 59.3		699	2002 AB ₃₂	1993 12 15.11927	03 38 19.26	+16 37 42.7		691
2002 AV ₂₆	2004 10 07.22600	22 32 40.55	-05 53 50.4	18.4	704	2002 AB ₃₂	1993 12 15.15607	03 38 17.67	+16 37 37.7		691
2002 AV ₂₆	2004 10 07.23670	22 32 40.17	-05 53 52.6	19.8	704	2002 AB ₃₂	1993 12 15.19019	03 38 16.22	+16 37 33.0	19.2 V	691
2002 AV ₂₆	2004 10 07.24741	22 32 39.90	-05 53 54.2	19.4	704	2002 AM ₃₃	2004 10 07.28142	00 45 21.14	-03 03 36.2	18.3	704
2002 AV ₂₆	2004 10 07.25811	22 32 39.60	-05 53 56.9	19.0	704	2002 AM ₃₃	2004 10 07.29211	00 45 20.55	-03 03 39.0	18.8	704
2002 AV ₂₆	2004 10 07.26881	22 32 39.32	-05 54 00.1	18.6	704	2002 AM ₃₃	2004 10 07.30280	00 45 19.99	-03 03 41.7	18.7	704
2002 AX ₂₆	2004 10 04.26179	01 35 39.83	+12 43 19.4	19.8 V	691	2002 AM ₃₃	2004 10 07.31350	00 45 19.41	-03 03 44.5	18.5	704
2002 AX ₂₆	2004 10 04.29078	01 35 38.38	+12 43 09.7	19.5 V	691	2002 AM ₃₃	2004 10 07.32417	00 45 18.88	-03 03 47.2	18.6	704
2002 AX ₂₆	2004 10 04.31882	01 35 36.98	+12 42 59.9	19.5 V	691	2002 AO ₃₃	2004 10 04.33734	02 09 10.13	+07 34 36.3	17.7 R	699
2002 AY ₂₆	2004 10 06.38153	00 15 42.91	+17 44 26.9	19.1	644	2002 AO ₃₃	2004 10 04.35681	02 09 09.20	+07 34 32.6		699
2002 AY ₂₆	2004 10 06.40293	00 15 41.81	+17 44 20.3	19.4	644	2002 AO ₃₃	2004 10 04.37631	02 09 08.34	+07 34 30.6		699
2002 AY ₂₆	2004 10 06.43429	00 15 40.18	+17 44 10.6	19.2	644	2002 AO ₃₃	2004 10 04.39582	02 09 07.44	+07 34 27.4		699
2002 AZ ₂₆	2004 10 07.17855	01 13 58.81	+07 13 31.5	19.2 R	699	2002 AU ₃₃	2004 10 03.39999	00 39 37.40	-06 29 34.9	18.3	644
2002 AZ ₂₆	2004 10 07.19799	01 13 57.64	+07 13 23.3		699	2002 AU ₃₃	2004 10 03.42465	00 39 36.09	-06 29 43.4	18.5	644
2002 AZ ₂₆	2004 10 07.21746	01 13 56.58	+07 13 16.2		699	2002 AU ₃₃	2004 10 03.44628	00 39 34.93	-06 29 51.1	18.3	644
2002 AZ ₂₆	2004 10 07.23695	01 13 55.38	+07 13 07.1		699	2002 AU ₃₃	2004 10 07.28057	00 36 21.60	-06 50 31.7	19.0	704
2002 AZ ₂₆	2004 10 07.28087	01 13 52.85	+07 12 51.3	19.6 V	691	2002 AU ₃₃	2004 10 07.29126	00 36 21.01	-06 50 34.8	19.0	704
2002 AZ ₂₆	2004 10 07.30645	01 13 51.31	+07 12 41.3	19.4	704	2002 AU ₃₃	2004 10 07.30195	00 36 20.50	-06 50 38.4	18.9	704
2002 AZ ₂₆	2004 10 07.30849	01 13 51.21	+07 12 40.1	19.6 V	691	2002 AU ₃₃	2004 10 07.31265	00 36 19.91	-06 50 41.9	19.4	704
2002 AZ ₂₆	2004										

2002 AQ ₃₇	2004 10 08.15480	22 46 50.71	-10 21 28.2	20.5 V	691	2002 AU ₅₀	2004 10 05.21786	23 48 28.85	+01 45 58.7	20.0 R	683
2002 AX ₃₈	2004 10 06.18984	23 48 13.25	-09 25 28.7	19.6 R	699	2002 AU ₅₀	2004 10 05.23124	23 48 28.09	+01 45 55.6	20.1 R	683
2002 AX ₃₈	2004 10 06.20604	23 48 12.44	-09 25 33.8		699	2002 AU ₅₀	2004 10 05.24461	23 48 27.38	+01 45 49.9	20.5 R	683
2002 AX ₃₈	2004 10 06.22225	23 48 11.67	-09 25 42.1		699	2002 AU ₅₀	2004 10 07.23222	23 46 51.00	+01 35 53.2	19.0	704
2002 AX ₃₈	2004 10 06.23848	23 48 10.89	-09 25 47.0		699	2002 AU ₅₀	2004 10 07.24349	23 46 50.45	+01 35 49.9	19.5	704
2002 AL ₄₀	2004 10 07.27827	01 05 25.12	+06 56 47.9	20.0 V	691	2002 AU ₅₀	2004 10 07.25454	23 46 49.89	+01 35 46.8	19.9	704
2002 AL ₄₀	2004 10 07.30593	01 05 23.59	+06 56 37.5	19.9 V	691	2002 AU ₅₀	2004 10 07.26551	23 46 49.45	+01 35 42.2	19.8	704
2002 AL ₄₀	2004 10 07.33230	01 05 22.11	+06 56 27.4	19.8 V	691	2002 AU ₅₀	2004 10 07.27630	23 46 48.77	+01 35 39.9	20.3	704
2002 AQ ₄₀	2004 10 06.18254	23 38 42.18	-00 30 20.7	19.1 R	699	2002 AB ₅₁	2004 10 04.35105	02 23 06.25	+16 16 20.3	20.9 V	691
2002 AQ ₄₀	2004 10 06.19876	23 38 41.35	-00 30 25.4		699	2002 AB ₅₁	2004 10 04.38567	02 23 04.68	+16 16 13.6	20.5 V	691
2002 AQ ₄₀	2004 10 06.21496	23 38 40.40	-00 30 32.2		699	2002 AB ₅₁	2004 10 04.41411	02 23 03.38	+16 16 08.0	20.6 V	691
2002 AQ ₄₀	2004 10 06.23117	23 38 39.63	-00 30 37.5		699	2002 AB ₅₁	2004 10 08.33830	02 20 03.00	+16 02 34.0	20.3 V	691
2002 AA ₄₁	2004 10 06.38773	00 40 27.44	+15 40 22.2	18.7	644	2002 AB ₅₁	2004 10 08.36563	02 20 01.63	+16 02 27.7	20.2 V	691
2002 AA ₄₁	2004 10 06.41022	00 40 26.13	+15 40 13.4	18.6	644	2002 AB ₅₁	2004 10 08.39262	02 20 00.25	+16 02 21.6	20.5 V	691
2002 AA ₄₁	2004 10 06.44118	00 40 24.31	+15 40 01.4	18.8	644	2002 AN ₅₁	2004 10 07.12703	22 37 52.98	-05 02 29.8	20.3 V	691
2002 AQ ₄₁	2004 10 04.20480	23 25 40.89	+02 04 41.6	21.7 R	683	2002 AN ₅₁	2004 10 07.14549	22 37 52.48	-05 02 33.7	20.4 V	691
2002 AQ ₄₁	2004 10 04.21818	23 25 40.22	+02 04 36.2	20.9 R	683	2002 AN ₅₁	2004 10 07.16335	22 37 51.99	-05 02 37.6	20.4 V	691
2002 AQ ₄₁	2004 10 04.23156	23 25 39.93	+02 04 33.5	20.6 R	683	2002 AP ₅₁	2004 10 05.23216	00 54 25.08	+00 00 15.2	18.5 R	699
2002 AK ₄₂	2004 10 07.36460	02 10 21.88	+10 11 57.2	20.3 V	691	2002 AP ₅₁	2004 10 05.25242	00 54 23.90	+00 00 07.4		699
2002 AK ₄₂	2004 10 07.39214	02 10 20.52	+10 11 48.2	20.3 V	691	2002 AP ₅₁	2004 10 05.27271	00 54 22.75	-00 00 02.1		699
2002 AK ₄₂	2004 10 07.41889	02 10 19.16	+10 11 39.6	20.4 V	691	2002 AP ₅₁	2004 10 05.29300	00 54 21.63	-00 00 10.2		699
2002 AQ ₄₂	2000 09 23.33916	00 35 31.09	-07 03 33.1	18.8 R	699	2002 AP ₅₁	2004 10 07.28227	00 52 34.16	-00 13 40.7	18.3	704
2002 AQ ₄₂	2000 09 23.35461	00 35 30.45	-07 03 41.3		699	2002 AP ₅₁	2004 10 07.29296	00 52 33.58	-00 13 45.5	19.1	704
2002 AQ ₄₂	2000 09 23.37005	00 35 29.53	-07 03 49.7		699	2002 AP ₅₁	2004 10 07.30366	00 52 32.97	-00 13 50.0	18.8	704
2002 AQ ₄₂	2000 09 23.38546	00 35 28.83	-07 03 57.3		699	2002 AP ₅₁	2004 10 07.31435	00 52 32.36	-00 13 54.2	19.0	704
2002 AQ ₄₂	2004 10 07.28548	01 34 24.75	-03 39 04.5	19.2	704	2002 AP ₅₁	2004 10 07.32502	00 52 31.76	-00 13 58.8	18.8	704
2002 AQ ₄₂	2004 10 07.29617	01 34 24.18	-03 39 10.5	19.5	704	2002 AU ₅₁	2004 10 04.18761	22 14 16.90	-12 40 15.7	18.7 R	699
2002 AQ ₄₂	2004 10 07.30687	01 34 23.68	-03 39 13.8	19.3	704	2002 AU ₅₁	2004 10 04.20465	22 14 16.64	-12 40 18.1		699
2002 AQ ₄₂	2004 10 07.31756	01 34 23.04	-03 39 20.6	19.3	704	2002 AU ₅₁	2004 10 04.22172	22 14 16.36	-12 40 21.4		699
2002 AQ ₄₂	2004 10 07.32823	01 34 22.47	-03 39 24.3	19.9	704	2002 AU ₅₁	2004 10 04.23876	22 14 16.06	-12 40 23.4		699
2002 AU ₄₂	2004 10 07.25839	02 47 34.52	+03 01 18.3	19.0 R	699	2002 AJ ₅₂	2004 10 02.14042	00 29 33.20	-04 45 59.9	19.1 R	G90
2002 AU ₄₂	2004 10 07.27783	02 47 33.75	+03 01 11.7		699	2002 AJ ₅₂	2004 10 02.15183	00 29 32.52	-04 46 04.4	19.5 R	G90
2002 AU ₄₂	2004 10 07.29726	02 47 32.85	+03 01 05.4		699	2002 AJ ₅₂	2004 10 02.16355	00 29 31.89	-04 46 09.5	19.6 R	G90
2002 AU ₄₂	2004 10 07.31671	02 47 31.97	+03 00 58.5		699	2002 AJ ₅₂	2004 10 03.14527	00 28 38.20	-04 53 16.4	19.1 R	G90
2002 AU ₄₂	2004 10 07.33817	02 47 30.98	+03 00 52.3	19.0	704	2002 AJ ₅₂	2004 10 03.15650	00 28 37.46	-04 53 23.6	19.0 R	G90
2002 AU ₄₂	2004 10 07.34957	02 47 30.48	+03 00 48.2	20.1	704	2002 AJ ₅₂	2004 10 03.16842	00 28 36.87	-04 53 26.3	19.0 R	G90
2002 AU ₄₂	2004 10 07.36088	02 47 30.02	+03 00 44.0	19.5	704	2002 AF ₅₃	2004 10 05.22517	23 59 00.65	+02 26 11.6	19.5 R	683
2002 AU ₄₂	2004 10 07.37209	02 47 29.49	+03 00 40.8	19.7	704	2002 AF ₅₃	2004 10 05.23855	23 58 59.98	+02 26 06.5	19.5 R	683
2002 AV ₄₂	2004 10 05.16262	00 48 49.29	+09 09 20.3	19.1 V	691	2002 AF ₅₃	2004 10 05.25192	23 58 59.30	+02 26 02.2	19.3 R	683
2002 AV ₄₂	2004 10 05.19024	00 48 47.72	+09 09 10.0	19.0 V	691	2002 AF ₅₃	2004 10 06.18092	23 58 16.63	+02 19 47.6	17.9 R	699
2002 AV ₄₂	2004 10 05.21856	00 48 46.12	+09 08 59.4	19.1 V	691	2002 AF ₅₃	2004 10 06.19712	23 58 15.87	+02 19 42.3		699
2002 AV ₄₂	2004 10 08.16541	00 46 05.63	+08 50 06.8	19.1 V	691	2002 AF ₅₃	2004 10 06.21333	23 58 15.05	+02 19 35.8		699
2002 AV ₄₂	2004 10 08.19302	00 46 04.07	+08 49 56.2	19.1 V	691	2002 AF ₅₃	2004 10 06.22955	23 58 14.27	+02 19 29.5		699
2002 AV ₄₂	2004 10 08.22021	00 46 02.54	+08 49 45.7	19.0 V	691	2002 AF ₅₃	2004 10 07.21865	23 57 29.54	+02 12 56.0	19.4 R	683
2002 AC ₄₄	2004 10 05.10354	21 00 16.62	-11 55 13.2	19.3 R	699	2002 AF ₅₃	2004 10 07.23203	23 57 28.96	+02 12 50.4	19.4 R	683
2002 AC ₄₄	2004 10 05.11814	21 00 16.96	-11 55 11.0		699	2002 AF ₅₃	2004 10 07.24539	23 57 28.30	+02 12 45.0	19.0 R	683
2002 AC ₄₄	2004 10 05.13276	21 00 17.45	-11 55 09.4		699	2002 AF ₅₃	2004 10 07.27789	23 57 26.69	+02 12 31.9	18.7	704
2002 AC ₄₄	2004 10 05.14734	21 00 17.90	-11 55 07.5		699	2002 AF ₅₃	2004 10 07.28920	23 57 26.12	+02 12 27.1	18.9	704
2002 AS ₄₅	2004 10 05.32137	01 12 08.08	-00 03 12.6	17.8 R	699	2002 AF ₅₃	2004 10 07.30033	23 57 25.59	+02 12 23.3	18.9	704
2002 AS ₄₅	2004 10 05.34084	01 12 07.11	-00 03 21.0		699	2002 AF ₅₃	2004 10 07.31143	23 57 25.09	+02 12 19.9	19.5	704
2002 AS ₄₅	2004 10 05.36031	01 12 06.09	-00 03 28.2		699	2002 AF ₅₃	2004 10 07.32257	23 57 24.55	+02 12 14.5	19.0	704
2002 AS ₄₅	2004 10 05.37975	01 12 05.09	-00 03 36.8		699	2002 AJ ₅₃	2004 10 04.17155	00 45 16.83	+06 47 18.0	19.4 V	691
2002 AS ₄₅	2004 10 07.26568	01 10 32.18	-00 16 16.1	17.8 R	699	2002 AJ ₅₃	2004 10 04.19943	00 45 15.22	+06 47 07.1	19.3 V	691
2002 AS ₄₅	2004 10 07.28350	01 10 31.17	-00 16 22.7	17.9	704	2002 AJ ₅₃	2004 10 04.22677	00 45 13.62	+06 46 56.2	19.4 V	691
2002 AS ₄₅	2004 10 07.28511	01 10 31.15	-00 16 23.7		699	2002 AJ ₅₃	2004 10 05.22649	00 44 17.48	+06 40 15.3	19.0 R	699
2002 AS ₄₅	2004 10 07.29419	01 10 30.59	-00 16 27.2	18.3	704	2002 AJ ₅₃	2004 10 05.24675	00 44 16.17	+06 40 06.5		699
2002 AS ₄₅	2004 10 07.30457	01 10 30.12	-00 16 31.7		699	2002 AJ ₅₃	2004 10 05.26704	00 44 15.00	+06 39 59.1		699
2002 AS ₄₅	2004 10 07.30489	01 10 30.03	-00 16 31.6	18.4	704	2002 AJ ₅₃	2004 10 05.28732	00 44 13.81	+06 39 52.1		699
2002 AS ₄₅	2004 10 07.31558	01 10 29.43	-00 16 36.0	18.4	704	2002 AJ ₅₃	2004 10 07.28174	00 42 21.20	+06 26 25.0	19.5	704
2002 AS ₄₅	2004 10 07.32403	01 10 29.07	-00 16 39.4		699	2002 AJ ₅₃	2004 10 07.29317	00 42 20.52	+06 26 20.8	19.6	704
2002 AS ₄₅	2004 10 07.32625	01 10 28.89	-00 16 40.0	18.3	704	2002 AJ ₅₃	2004 10 07.30418	00 42 19.92	+06 26 17.0	19.9	704
2002 AF ₄₈	2004 10 04.10803	22 20 00.06	-05 28 31.1	20.0 V	691	2002 AJ ₅₃	2004 10 07.31528	00 42 19.30	+06 26 11.5	19.7	704
2002 AF ₄₈	2004 10 04.12566	22 19 59.65	-05 28 35.1	20.0 V	691	2002 AJ ₅₃	2004 10 07.32644	00 42 18.64	+06 26 07.4	19.6	704
2002 AF ₄₈	2004 10 04.14248	22 19 59.27	-05 28 38.9	19.9 V	691	2002 AJ ₅₃	2004 10 08.17068	00 41 31.46	+06 20 23.4	19.6 V	691
2002 AD ₄₉	2000 10 03.25089	01 05 55.33	+01 38 17.3	19.2	704	2002 AJ ₅₃	2004 10 08.19875	00 41 29.83	+06 20 12.2	19.4 V	691
2002 AD ₄₉	2000 10 03.28225	01 05 53.56	+01 38 07.2	19.9	704	2002 AJ ₅₃	2004 10 08.22563	00 41 28.25	+06 20 01.3	19.5 V	691
2002 AD ₄₉	2000 10 03.30830	01 05 52.27	+01 37 58.0	19.2	704	2002 AM ₅₃	2003 04 26.31153	14 16 41.01	-12 38 20.8	21.6 V	691
2002 AD ₄₉	2000 10 03.32580	01 05 51.31	+01 37 52.6	20.1	704	2002 AM ₅₃	2003 04 26.33840	14 16 39.35	-12 38 11.7	21.3 V	691
2002 AD ₄₉	2003 05 05.33130	15 39 08.73	-14 08 27.0	19.4	704	2002 AM ₅₃	2003 04 26.36594	14 16 37.66	-12 38 01.9	21.1 V	691
2002 AD ₄₉	2003 05 05.34359	15 39 07.99	-14 08 25.1	19.7	704	2002 AU ₅₃	2004 10 07.19309	00 18 00.01	+01 19 50.5	20.0 V	691

2002 AT ₆₀	2004 10 07.30366	00 52 23.62	-00 56 01.4	19.3	704	2002 AD ₇₂	2004 10 07.32152	00 13 19.54	-02 09 00.5	19.8	704
2002 AT ₆₀	2004 10 07.31435	00 52 22.98	-00 56 05.3	19.2	704	2002 AK ₇₂	2004 10 08.11779	22 50 05.91	-07 50 44.0	21.0 V	691
2002 AT ₆₀	2004 10 07.32502	00 52 22.46	-00 56 09.7	19.4	704	2002 AK ₇₂	2004 10 08.13507	22 50 05.31	-07 50 46.8	20.8 V	691
2002 AF ₆₁	2004 10 07.27763	00 01 29.64	-02 00 55.8	19.7	704	2002 AK ₇₂	2004 10 08.15202	22 50 04.69	-07 50 49.7	20.8 V	691
2002 AF ₆₁	2004 10 07.28833	00 01 29.11	-02 01 00.5	19.9	704	2002 AL ₇₃	2004 10 06.25711	00 10 16.66	-12 33 23.3	18.5	704
2002 AF ₆₁	2004 10 07.29902	00 01 28.70	-02 01 04.6	19.4	704	2002 AL ₇₃	2004 10 06.26846	00 10 16.05	-12 33 25.0	18.7	704
2002 AF ₆₁	2004 10 07.30972	00 01 28.22	-02 01 08.2	19.7	704	2002 AL ₇₃	2004 10 06.27988	00 10 15.41	-12 33 26.7	18.8	704
2002 AV ₆₁	2004 10 05.23542	00 30 25.73	+00 19 00.7	17.3 R	699	2002 AL ₇₃	2004 10 06.29130	00 10 14.83	-12 33 28.1	18.8	704
2002 AV ₆₁	2004 10 05.25569	00 30 24.57	+00 18 52.8		699	2002 AL ₇₃	2004 10 06.30267	00 10 14.10	-12 33 28.3	18.6	704
2002 AV ₆₁	2004 10 05.27598	00 30 23.44	+00 18 43.5		699	2002 AO ₇₃	2004 10 05.15506	23 23 11.08	-03 18 18.0	18.9 R	699
2002 AV ₆₁	2004 10 05.29627	00 30 22.28	+00 18 34.6		699	2002 AO ₇₃	2004 10 05.17211	23 23 10.27	-03 18 22.9		699
2002 AV ₆₁	2004 10 07.28021	00 28 36.03	+00 04 29.3	18.1	704	2002 AO ₇₃	2004 10 05.18914	23 23 09.44	-03 18 24.8		699
2002 AV ₆₁	2004 10 07.29165	00 28 35.45	+00 04 24.1	18.1	704	2002 AO ₇₃	2004 10 05.20623	23 23 08.66	-03 18 29.3		699
2002 AV ₆₁	2004 10 07.30265	00 28 34.81	+00 04 19.7	18.2	704	2002 AT ₇₆	2004 10 05.46684	02 43 30.70	+11 48 23.1	18.6	644
2002 AV ₆₁	2004 10 07.31375	00 28 34.22	+00 04 15.3	18.2	704	2002 AT ₇₆	2004 10 05.48515	02 43 30.14	+11 48 22.3	18.5	644
2002 AV ₆₁	2004 10 07.32491	00 28 33.59	+00 04 10.3	18.2	704	2002 AT ₇₆	2004 10 05.49883	02 43 29.72	+11 48 21.7	18.8	644
2002 AV ₆₁	2004 10 08.45926	00 27 33.41	-00 03 44.5	18.4	608	2002 AK ₇₈	2004 10 08.10961	22 46 13.61	-03 26 02.0	21.2 V	691
2002 AV ₆₁	2004 10 08.46976	00 27 32.86	-00 03 49.9	18.9	608	2002 AK ₇₈	2004 10 08.12664	22 46 12.98	-03 26 04.9	21.0 V	691
2002 AV ₆₁	2004 10 08.48019	00 27 32.24	-00 03 53.9	18.4	608	2002 AK ₇₈	2004 10 08.14375	22 46 12.33	-03 26 08.0	20.8 V	691
2002 AC ₆₂	2004 10 04.45751	03 09 44.81	+14 48 08.4	18.8 V	691	2002 AO ₇₈	2004 10 05.22811	00 13 27.84	+05 21 19.6	18.6 R	699
2002 AC ₆₂	2004 10 04.48537	03 09 44.65	+14 48 04.7	18.8 V	691	2002 AO ₇₈	2004 10 05.24839	00 13 26.79	+05 21 13.8		699
2002 AC ₆₂	2004 10 04.51359	03 09 44.49	+14 48 00.8	18.8 V	691	2002 AO ₇₈	2004 10 05.26866	00 13 25.50	+05 21 09.5		699
2002 AD ₆₂	2004 10 07.22846	23 03 55.02	-05 08 24.4	19.2	704	2002 AO ₇₈	2004 10 05.28896	00 13 24.37	+05 21 02.0		699
2002 AD ₆₂	2004 10 07.23917	23 03 54.56	-05 08 27.1	19.2	704	2002 AO ₇₈	2004 10 05.38370	00 13 18.60	+05 20 37.2	18.5	644
2002 AD ₆₂	2004 10 07.24987	23 03 54.18	-05 08 29.5	19.4	704	2002 AO ₇₈	2004 10 05.40818	00 13 17.15	+05 20 30.6	18.6	644
2002 AD ₆₂	2004 10 07.26057	23 03 53.73	-05 08 33.5	19.2	704	2002 AO ₇₈	2004 10 05.44148	00 13 15.16	+05 20 21.4	18.5	644
2002 AD ₆₂	2004 10 07.27127	23 03 53.28	-05 08 34.8	19.4	704	2002 AO ₇₈	2004 10 07.17919	00 11 36.73	+05 12 26.2	19.1 V	691
2002 AJ ₆₂	2004 10 04.34841	02 26 22.77	+16 51 47.2	19.8 V	691	2002 AO ₇₈	2004 10 07.20653	00 11 35.10	+05 12 18.9	19.1 V	691
2002 AJ ₆₂	2004 10 04.38283	02 26 21.28	+16 51 41.1	19.7 V	691	2002 AO ₇₈	2004 10 07.23351	00 11 33.52	+05 12 11.5	19.2 V	691
2002 AJ ₆₂	2004 10 04.41143	02 26 20.03	+16 51 35.6	19.8 V	691	2002 AO ₇₈	2004 10 07.27870	00 11 30.78	+05 11 59.2	19.4	704
2002 AJ ₆₂	2004 10 08.22620	02 23 32.06	+16 39 00.5	19.8 V	291	2002 AO ₇₈	2004 10 07.29001	00 11 30.13	+05 11 56.0	19.7	704
2002 AJ ₆₂	2004 10 08.23228	02 23 31.77	+16 38 59.4	19.8 V	291	2002 AO ₇₈	2004 10 07.30114	00 11 29.48	+05 11 54.0	19.7	704
2002 AJ ₆₂	2004 10 08.23903	02 23 31.45	+16 38 57.9	19.8 V	291	2002 AO ₇₈	2004 10 07.31223	00 11 28.78	+05 11 49.8	19.7	704
2002 AG ₆₃	2004 10 06.11183	22 35 49.92	-05 12 00.5	18.8 R	699	2002 AO ₇₈	2004 10 07.32339	00 11 28.11	+05 11 45.6	19.4	704
2002 AG ₆₃	2004 10 06.12885	22 35 49.27	-05 12 04.3		699	2002 AL ₈₀	2004 10 04.34222	01 43 24.45	+18 33 04.0	17.9 R	699
2002 AG ₆₃	2004 10 06.14589	22 35 48.82	-05 12 07.0		699	2002 AL ₈₀	2004 10 04.36168	01 43 23.33	+18 33 02.5		699
2002 AG ₆₃	2004 10 06.16292	22 35 48.27	-05 12 10.4		699	2002 AL ₈₀	2004 10 04.38120	01 43 22.26	+18 33 01.5		699
2002 AZ ₆₃	2004 10 05.28618	02 25 09.60	-03 49 05.9	18.3	644	2002 AL ₈₀	2004 10 04.40069	01 43 21.22	+18 32 58.6		699
2002 AZ ₆₃	2004 10 05.28845	02 25 09.53	-03 49 07.3	18.3	644	2002 AH ₈₁	2004 10 06.18741	00 10 59.53	-06 11 51.1	18.3 R	699
2002 AZ ₆₃	2004 10 05.36304	02 25 06.45	-03 49 49.2	18.1	644	2002 AH ₈₁	2004 10 06.20362	00 10 58.66	-06 11 58.4		699
2002 AZ ₆₃	2004 10 05.36532	02 25 06.37	-03 49 50.4	18.3	644	2002 AH ₈₁	2004 10 06.21982	00 10 57.86	-06 12 05.3		699
2002 AZ ₆₃	2004 10 05.43611	02 25 03.44	-03 50 30.3	17.9	644	2002 AH ₈₁	2004 10 06.23605	00 10 57.04	-06 12 13.3		699
2002 AZ ₆₃	2004 10 05.43837	02 25 03.35	-03 50 31.0	18.3	644	2002 AH ₈₁	2004 10 07.27830	00 10 05.50	-06 20 09.3	18.4	704
2002 AZ ₆₃	2004 10 07.33347	02 23 46.41	-04 08 10.9	18.7	704	2002 AH ₈₁	2004 10 07.28899	00 10 04.98	-06 20 15.0	19.2	704
2002 AZ ₆₃	2004 10 07.34408	02 23 45.97	-04 08 16.6	19.0	704	2002 AH ₈₁	2004 10 07.29968	00 10 04.42	-06 20 14.4	18.8	704
2002 AZ ₆₃	2004 10 07.35471	02 23 45.46	-04 08 22.5	19.1	704	2002 AH ₈₁	2004 10 07.31038	00 10 03.89	-06 20 24.0	19.1	704
2002 AZ ₆₃	2004 10 07.36534	02 23 45.04	-04 08 28.5	19.4	704	2002 AH ₈₁	2004 10 07.32105	00 10 03.36	-06 20 28.5	19.0	704
2002 AZ ₆₃	2004 10 07.37595	02 23 44.53	-04 08 34.2	18.9	704	2002 AK ₈₂	2004 10 05.25095	02 03 02.38	+13 16 04.0	19.6 V	691
2002 AO ₆₄	2004 10 07.44917	03 56 46.26	+16 42 54.8	20.4 V	691	2002 AK ₈₂	2004 10 05.27980	02 03 00.94	+13 15 52.6	19.6 V	691
2002 AO ₆₄	2004 10 07.47558	03 56 45.87	+16 42 50.8	20.5 V	691	2002 AK ₈₂	2004 10 05.30778	02 02 59.55	+13 15 41.4	19.6 V	691
2002 AO ₆₄	2004 10 07.50207	03 56 45.46	+16 42 46.3	20.1 V	691	2002 AK ₈₂	2004 10 06.34804	02 02 09.29	+13 08 37.1	19.7 V	291
2002 AD ₆₅	2004 10 07.18342	01 50 54.10	+04 35 17.9	18.9 R	699	2002 AK ₈₂	2004 10 06.35211	02 02 09.10	+13 08 35.5	19.8 V	291
2002 AD ₆₅	2004 10 07.20285	01 50 53.16	+04 35 09.4		699	2002 AK ₈₂	2004 10 06.35609	02 02 08.90	+13 08 34.0	19.7 V	291
2002 AD ₆₅	2004 10 07.22233	01 50 52.23	+04 34 58.7		699	2002 AK ₈₂	2004 10 07.17369	02 01 28.97	+13 02 54.1	19.3 R	699
2002 AD ₆₅	2004 10 07.24181	01 50 51.25	+04 34 50.8		699	2002 AK ₈₂	2004 10 07.19313	02 01 27.96	+13 02 45.2		699
2002 AD ₆₅	2004 10 07.30998	01 50 47.94	+04 34 19.4	18.9	704	2002 AK ₈₂	2004 10 07.21260	02 01 26.84	+13 02 36.6		699
2002 AD ₆₅	2004 10 07.32118	01 50 47.44	+04 34 14.0	18.9	704	2002 AK ₈₂	2004 10 07.23208	02 01 26.06	+13 02 29.5		699
2002 AD ₆₅	2004 10 07.33228	01 50 46.88	+04 34 07.9	18.8	704	2002 AS ₈₃	2004 10 07.27858	00 14 21.53	-04 11 36.5	19.2	704
2002 AH ₆₅	2004 10 05.15749	23 22 40.93	-11 23 40.1	18.9 R	699	2002 AS ₈₃	2004 10 07.28927	00 14 21.01	-04 11 40.9	19.5	704
2002 AH ₆₅	2004 10 05.17453	23 22 40.38	-11 23 44.1		699	2002 AS ₈₃	2004 10 07.29997	00 14 20.55	-04 11 46.4	19.5	704
2002 AH ₆₅	2004 10 05.19157	23 22 39.60	-11 23 50.3		699	2002 AS ₈₃	2004 10 07.31066	00 14 19.94	-04 11 49.9	19.7	704
2002 AH ₆₅	2004 10 05.20866	23 22 38.93	-11 23 57.7		699	2002 AS ₈₃	2004 10 07.32134	00 14 19.42	-04 11 55.6	19.7	704
2002 AM ₆₅	2004 10 06.20722	00 01 19.25	-15 25 38.5	18.9	704	2002 AW ₈₄	2004 10 04.34303	01 32 01.32	+17 05 28.3	17.9 R	699
2002 AM ₆₅	2004 10 06.21810	00 01 18.80	-15 25 44.2	18.8	704	2002 AW ₈₄	2004 10 04.36249	01 32 00.39	+17 05 19.6		699
2002 AM ₆₅	2004 10 06.22898	00 01 18.41	-15 25 48.5	19.0	704	2002 AW ₈₄	2004 10 04.38201	01 31 59.45	+17 05 10.7		699
2002 AM ₆₅	2004 10 06.23987	00 01 17.89	-15 25 53.4	18.9	704	2002 AW ₈₄	2004 10 04.40150	01 31 58.52	+17 05 02.6		699
2002 AM ₆₅	2004 10 06.25074	00 01 17.44	-15 25 57.3	18.5	704	2002 AL ₈₅	2002 02 03.37154	07 21 15.46	+12 29 12.4	20.8	608
2002 AQ ₆₅	2004 10 04.27802	00 05 53.83	+28 09 17.2	18.5	704	2002 AL ₈₅	2002 02 03.38200	07 21 15.00	+12 29 14.1	20.7	608
2002 AQ ₆₅	2004 10 04.28901	00 05 53.06	+28 09 16.5	18.6	704	2002 AL ₈₅	2002 02 03.39286	07 21 14.46	+12 29 16.3	20.7	608
2002 AQ ₆₅	2004 10 04.30063	00 05 52.27	+28 09 14.9	18.7	704	2002 AN ₈₆	2004 10 07.27943	00 24 15.82	-06 25 22.0	18.7	704

2002 AC ₉₇	2004 10 07.28302	01 08 19.17	-05 34 55.3	18.7	704	2002 AM ₁₀₆	2004 10 07.25111	01 53 15.57	+03 54 58.3	19.1 R	699
2002 AC ₉₇	2004 10 07.29372	01 08 18.55	-05 34 58.0	19.0	704	2002 AM ₁₀₆	2004 10 07.27054	01 53 14.57	+03 54 51.7		699
2002 AC ₉₇	2004 10 07.30441	01 08 17.95	-05 35 00.8	18.8	704	2002 AM ₁₀₆	2004 10 07.28998	01 53 13.56	+03 54 44.9		699
2002 AC ₉₇	2004 10 07.31511	01 08 17.34	-05 35 05.1	18.9	704	2002 AM ₁₀₆	2004 10 07.30943	01 53 12.57	+03 54 38.4		699
2002 AC ₉₇	2004 10 07.32577	01 08 16.75	-05 35 07.8	19.2	704	2002 AM ₁₀₆	2004 10 07.30998	01 53 12.43	+03 54 38.3	19.4	704
2002 AU ₉₇	2004 10 04.24922	01 41 09.94	+15 40 00.7	19.1 R	699	2002 AM ₁₀₆	2004 10 07.32118	01 53 11.84	+03 54 33.8	19.5	704
2002 AU ₉₇	2004 10 04.25338	01 41 09.70	+15 40 00.8	19.5 V	691	2002 AM ₁₀₆	2004 10 07.33228	01 53 11.36	+03 54 29.8	19.2	704
2002 AU ₉₇	2004 10 04.26869	01 41 08.87	+15 39 58.0		699	2002 AB ₁₀₇	2004 10 06.18254	23 41 50.60	-01 02 52.3	18.6 R	699
2002 AU ₉₇	2004 10 04.28165	01 41 08.12	+15 39 55.8	19.5 V	691	2002 AB ₁₀₇	2004 10 06.19876	23 41 49.61	-01 02 56.8		699
2002 AU ₉₇	2004 10 04.28813	01 41 07.69	+15 39 56.5		699	2002 AB ₁₀₇	2004 10 06.21496	23 41 48.80	-01 03 01.2		699
2002 AU ₉₇	2004 10 04.30760	01 41 06.46	+15 39 50.3		699	2002 AB ₁₀₇	2004 10 06.23117	23 41 47.80	-01 03 06.1		699
2002 AU ₉₇	2004 10 04.31050	01 41 06.50	+15 39 50.8	19.5 V	691	2002 AB ₁₀₇	2004 10 07.23226	23 40 55.66	-01 07 34.8	19.6	704
2002 AU ₉₇	2004 10 07.17205	01 38 27.49	+15 30 38.1	19.3 R	699	2002 AB ₁₀₇	2004 10 07.24297	23 40 55.18	-01 07 38.5	20.2	704
2002 AU ₉₇	2004 10 07.19151	01 38 26.34	+15 30 33.8		699	2002 AB ₁₀₇	2004 10 07.25367	23 40 54.54	-01 07 40.3	19.8	704
2002 AU ₉₇	2004 10 07.21097	01 38 25.20	+15 30 32.2		699	2002 AB ₁₀₇	2004 10 07.26437	23 40 53.93	-01 07 42.9	19.8	704
2002 AU ₉₇	2004 10 07.23045	01 38 24.20	+15 30 28.3		699	2002 AB ₁₀₇	2004 10 07.27507	23 40 53.37	-01 07 45.7	19.7	704
2002 AU ₉₇	2004 10 08.24564	01 37 25.88	+15 26 55.5	19.2 V	691	2002 AD ₁₀₇	2004 10 05.46262	03 34 44.02	+30 33 50.7	18.8	644
2002 AU ₉₇	2004 10 08.27231	01 37 24.28	+15 26 49.8	19.1 V	691	2002 AD ₁₀₇	2004 10 05.47611	03 34 43.81	+30 33 53.4	18.9	644
2002 AU ₉₇	2004 10 08.29904	01 37 22.67	+15 26 44.1	19.2 V	691	2002 AD ₁₀₇	2004 10 05.48890	03 34 43.62	+30 33 56.2	18.9	644
2002 AZ ₉₇	2004 10 04.43900	03 08 34.99	+21 34 18.1	18.5 V	691	2002 AD ₁₀₇	2004 10 06.45623	03 34 30.17	+30 37 17.9	18.7	644
2002 AZ ₉₇	2004 10 04.46908	03 08 34.30	+21 34 22.7	18.8 V	691	2002 AD ₁₀₇	2004 10 06.47139	03 34 29.89	+30 37 20.8	18.8	644
2002 AZ ₉₇	2004 10 04.49664	03 08 33.67	+21 34 26.5	18.7 V	691	2002 AD ₁₀₇	2004 10 06.49025	03 34 29.58	+30 37 24.1	18.9	644
2002 AZ ₉₇	2004 10 08.41051	03 06 57.62	+21 43 10.8	18.6 V	691	2002 AH ₁₁₀	2004 10 08.43181	03 07 31.20	+15 17 13.6	20.1 V	691
2002 AZ ₉₇	2004 10 08.43740	03 06 56.73	+21 43 13.7	18.5 V	691	2002 AH ₁₁₀	2004 10 08.45860	03 07 30.15	+15 17 09.4	20.0 V	691
2002 AZ ₉₇	2004 10 08.46433	03 06 55.85	+21 43 16.5	18.8 V	691	2002 AH ₁₁₀	2004 10 08.48532	03 07 29.13	+15 17 05.4	20.2 V	691
2002 AD ₉₈	2004 10 07.28085	00 38 27.48	-04 07 05.5	18.8	704	2002 AL ₁₁₀	2004 10 07.27990	00 29 45.61	-02 12 13.8	19.5	704
2002 AD ₉₈	2004 10 07.29154	00 38 26.88	-04 07 09.2	19.3	704	2002 AL ₁₁₀	2004 10 07.30129	00 29 44.45	-02 12 22.3	19.9	704
2002 AD ₉₈	2004 10 07.30223	00 38 26.29	-04 07 11.8	19.2	704	2002 AL ₁₁₀	2004 10 07.31198	00 29 43.96	-02 12 25.5	20.3	704
2002 AD ₉₈	2004 10 07.31293	00 38 25.66	-04 07 15.3	19.2	704	2002 AB ₁₁₁	2004 10 06.19146	23 30 00.13	-05 13 26.9	18.7 R	699
2002 AD ₉₈	2004 10 07.32360	00 38 25.07	-04 07 17.7	19.1	704	2002 AB ₁₁₁	2004 10 06.20767	23 29 59.38	-05 13 30.1		699
2002 AY ₉₈	2004 10 07.13306	22 43 05.69	-09 14 22.5	20.6 V	691	2002 AB ₁₁₁	2004 10 06.22388	23 29 58.65	-05 13 32.8		699
2002 AY ₉₈	2004 10 07.15139	22 43 05.07	-09 14 24.8	20.3 V	691	2002 AB ₁₁₁	2004 10 06.24009	23 29 57.90	-05 13 35.3		699
2002 AY ₉₈	2004 10 07.16905	22 43 04.46	-09 14 26.4	20.2 V	691	2002 AB ₁₁₁	2004 10 07.23074	23 29 16.18	-05 16 20.7	18.6	704
2002 AP ₉₉	2004 10 07.33705	02 39 30.99	+02 50 20.9	18.6	704	2002 AB ₁₁₁	2004 10 07.25215	23 29 15.23	-05 16 24.3	19.5	704
2002 AP ₉₉	2004 10 07.34845	02 39 30.52	+02 50 19.2	19.1	704	2002 AB ₁₁₁	2004 10 07.26285	23 29 14.79	-05 16 27.0	18.7	704
2002 AP ₉₉	2004 10 07.35973	02 39 30.12	+02 50 16.0	19.2	704	2002 AB ₁₁₁	2004 10 07.27355	23 29 14.28	-05 16 29.0	19.3	704
2002 AP ₉₉	2004 10 07.37097	02 39 29.64	+02 50 13.1	18.9	704	2002 AC ₁₁₁	1996 03 27.46036	14 49 58.65	-07 14 15.4	20.4 V	691
2002 AP ₉₉	2004 10 07.38226	02 39 29.17	+02 50 10.5	18.8	704	2002 AC ₁₁₁	1996 03 27.48580	14 49 57.79	-07 14 09.0		691
2002 AC ₁₀₀	2004 10 02.14373	22 25 55.82	-21 06 52.6	19.1	644	2002 AC ₁₁₁	1996 03 27.51076	14 49 56.99	-07 14 02.8		691
2002 AC ₁₀₀	2004 10 02.16372	22 25 55.28	-21 06 53.0	19.1	644	2002 AV ₁₁₁	2004 10 07.44917	04 02 09.04	+16 33 34.0	19.7 V	691
2002 AC ₁₀₀	2004 10 02.18552	22 25 54.66	-21 06 53.3	18.9	644	2002 AV ₁₁₁	2004 10 07.47558	04 02 08.78	+16 33 32.7	19.8 V	691
2002 AR ₁₀₀	2004 10 03.19187	22 33 35.65	-07 29 32.2	19.2	644	2002 AV ₁₁₁	2004 10 07.50207	04 02 08.53	+16 33 31.2	19.8 V	691
2002 AR ₁₀₀	2004 10 03.21281	22 33 35.03	-07 29 31.0	19.3	644	2002 AF ₁₁₂	2004 10 06.19065	23 26 27.98	-07 10 27.8	18.3 R	699
2002 AR ₁₀₀	2004 10 03.23495	22 33 34.35	-07 29 30.1	19.0	644	2002 AF ₁₁₂	2004 10 06.20686	23 26 27.29	-07 10 31.4		699
2002 AB ₁₀₁	2004 10 04.18823	00 53 37.54	+02 33 15.9	19.4 V	691	2002 AF ₁₁₂	2004 10 06.22307	23 26 26.45	-07 10 36.0		699
2002 AB ₁₀₁	2004 10 04.21552	00 53 36.02	+02 33 07.8	19.5 V	691	2002 AF ₁₁₂	2004 10 06.23928	23 26 25.68	-07 10 40.6		699
2002 AB ₁₀₁	2004 10 04.24347	00 53 34.47	+02 32 59.2	19.5 V	691	2002 AF ₁₁₂	2004 10 07.23064	23 25 40.87	-07 14 52.1	18.9	704
2002 AB ₁₀₁	2004 10 05.23135	00 52 41.12	+02 27 58.2	19.1 R	699	2002 AF ₁₁₂	2004 10 07.24135	23 25 40.38	-07 14 55.3	18.8	704
2002 AB ₁₀₁	2004 10 05.25161	00 52 39.90	+02 27 52.2		699	2002 AF ₁₁₂	2004 10 07.25205	23 25 39.86	-07 14 57.5	19.2	704
2002 AB ₁₀₁	2004 10 05.27190	00 52 38.77	+02 27 45.0		699	2002 AF ₁₁₂	2004 10 07.26276	23 25 39.38	-07 15 00.5	19.5	704
2002 AB ₁₀₁	2004 10 05.29220	00 52 37.66	+02 27 38.9		699	2002 AF ₁₁₂	2004 10 07.27346	23 25 38.86	-07 15 03.1	19.0	704
2002 AB ₁₀₁	2004 10 07.25562	00 50 51.68	+02 17 48.2	20.8 R	683	2002 AL ₁₁₂	2004 10 07.35139	02 12 34.00	+15 34 05.9	19.8 V	691
2002 AB ₁₀₁	2004 10 07.26899	00 50 50.74	+02 17 41.9	19.5 R	683	2002 AL ₁₁₂	2004 10 07.37899	02 12 32.63	+15 34 00.5	19.7 V	691
2002 AB ₁₀₁	2004 10 07.28219	00 50 50.16	+02 17 41.5	19.5	704	2002 AL ₁₁₂	2004 10 07.40541	02 12 31.33	+15 33 55.3	19.7 V	691
2002 AB ₁₀₁	2004 10 07.28237	00 50 50.14	+02 17 40.0	19.9 R	683	2002 AH ₁₁₃	2004 10 03.20152	23 10 23.18	-12 54 39.6	18.7	644
2002 AB ₁₀₁	2004 10 07.29363	00 50 49.41	+02 17 37.9	19.8	704	2002 AH ₁₁₃	2004 10 03.20522	23 10 23.11	-12 54 40.3	18.5	644
2002 AB ₁₀₁	2004 10 07.30463	00 50 48.80	+02 17 35.4	20.2	704	2002 AH ₁₁₃	2004 10 03.22243	23 10 22.41	-12 54 43.0	18.7	644
2002 AB ₁₀₁	2004 10 07.31573	00 50 48.16	+02 17 31.7	20.2	704	2002 AH ₁₁₃	2004 10 03.22728	23 10 22.29	-12 54 43.8	18.6	644
2002 AB ₁₀₁	2004 10 07.32689	00 50 47.54	+02 17 28.4	19.9	704	2002 AH ₁₁₃	2004 10 03.25863	23 10 21.08	-12 54 48.3	18.5	644
2002 AB ₁₀₁	2004 10 08.18682	00 50 01.51	+02 13 11.0	19.5 V	691	2002 AH ₁₁₃	2004 10 03.26650	23 10 20.88	-12 54 49.0	18.3	644
2002 AB ₁₀₁	2004 10 08.21482	00 49 59.97	+02 13 02.7	19.4 V	691	2002 AH ₁₁₃	2004 10 05.19864	23 09 19.96	-12 58 54.3	17.8	704
2002 AB ₁₀₁	2004 10 08.24137	00 49 58.49	+02 12 55.0	19.5 V	691	2002 AH ₁₁₃	2004 10 05.20950	23 09 19.57	-12 58 56.2	18.7	704
2002 AW ₁₀₁	2004 10 07.36717	02 15 51.44	+10 18 00.6	20.1 V	691	2002 AH ₁₁₃	2004 10 05.24275	23 09 18.48	-12 58 59.3	18.2	704
2002 AW ₁₀₁	2004 10 07.39471	02 15 50.03	+10 17 53.6	20.1 V	691	2002 AH ₁₁₃	2004 10 06.20513	23 08 50.72	-13 00 37.9	18.2	704
2002 AW ₁₀₁	2004 10 07.42146	02 15 48.66	+10 17 47.0	20.3 V	691	2002 AH ₁₁₃	2004 10 06.21624	23 08 50.37	-13 00 38.8	18.7	704
2002 AW ₁₀₂	2004 09 21.29332	00 49 19.35	+12 37 21.0	20.0	704	2002 AH ₁₁₃	2004 10 06.22734	23 08 49.98	-13 00 39.7	18.9	704
2002 AW ₁₀₂	2004 09 21.31902	00 49 17.91	+12 37 17.7	20.8	704	2002 AH ₁₁₃	2004 10 06.23875	23 08 49.60	-13 00 40.1	18.7	704
2002 AW ₁₀₂	2004 09 21.34467	00 49 16.41	+12 37 15.6	20.1	704	2002 AH ₁₁₃	2004 10 06.25024	23 08 49.29	-13 00 42.0	18.9	704
2002 AE ₁₀₃	2004 10 05.30839	02 12 49.91	+02 24 39.3	18.3 R	699	2002 AS ₁₁₃	2004 10 07.27839	00 13 08.26	-06 10 51.4	18.3	704
2002 AE ₁₀₃	2004 10 05.3										

2002 AQ ₁₁₆	2004 10 05.37732	01 48 56.91	-01 10 19.3		699	2002 AJ ₁₂₃	2004 10 06.24009	23 32 31.23	-06 32 06.2	699
2002 AQ ₁₁₆	2004 10 07.29740	01 47 26.04	-01 22 27.9	20.0	704	2002 AJ ₁₂₃	2004 10 07.23159	23 31 44.31	-06 35 18.0	704
2002 AQ ₁₁₆	2004 10 07.30810	01 47 25.63	-01 22 32.0	19.8	704	2002 AJ ₁₂₃	2004 10 07.24230	23 31 43.85	-06 35 19.8	704
2002 AQ ₁₁₆	2004 10 07.31879	01 47 24.98	-01 22 35.7	19.9	704	2002 AJ ₁₂₃	2004 10 07.25300	23 31 43.25	-06 35 21.4	704
2002 AQ ₁₁₆	2004 10 07.32946	01 47 24.53	-01 22 37.8	19.5	704	2002 AJ ₁₂₃	2004 10 07.26371	23 31 42.75	-06 35 24.0	704
2002 AB ₁₁₇	2004 10 05.23622	00 34 08.36	-04 14 59.7	18.6 R	699	2002 AJ ₁₂₃	2004 10 07.27441	23 31 42.17	-06 35 25.9	704
2002 AB ₁₁₇	2004 10 05.25650	00 34 07.22	-04 15 06.8		699	2002 AL ₁₂₄	2004 10 07.34079	03 15 56.34	+05 57 22.0	704
2002 AB ₁₁₇	2004 10 05.27678	00 34 06.05	-04 15 13.1		699	2002 AL ₁₂₄	2004 10 07.35200	03 15 56.07	+05 57 19.7	704
2002 AB ₁₁₇	2004 10 05.29708	00 34 04.82	-04 15 22.0		699	2002 AL ₁₂₄	2004 10 07.36332	03 15 55.80	+05 57 17.1	704
2002 AB ₁₁₇	2004 10 07.28038	00 32 15.51	-04 27 31.6	18.6	704	2002 AL ₁₂₄	2004 10 07.37453	03 15 55.51	+05 57 14.6	704
2002 AB ₁₁₇	2004 10 07.29107	00 32 14.88	-04 27 35.3	19.2	704	2002 AL ₁₂₄	2004 10 07.38582	03 15 55.24	+05 57 12.0	704
2002 AB ₁₁₇	2004 10 07.30176	00 32 14.30	-04 27 38.3	18.9	704	2002 AY ₁₂₄	2004 10 07.22821	23 03 28.49	+05 13 11.7	704
2002 AB ₁₁₇	2004 10 07.31246	00 32 13.65	-04 27 43.9	19.4	704	2002 AY ₁₂₄	2004 10 07.23972	23 03 27.92	+05 13 11.3	704
2002 AB ₁₁₇	2004 10 07.32313	00 32 13.07	-04 27 46.7	19.2	704	2002 AY ₁₂₄	2004 10 07.25078	23 03 27.46	+05 13 10.3	704
2002 AP ₁₁₇	2004 10 04.25734	01 42 02.40	+07 48 01.0	17.5 R	699	2002 AY ₁₂₄	2004 10 07.26180	23 03 26.98	+05 13 09.6	704
2002 AP ₁₁₇	2004 10 04.27596	01 42 01.54	+07 47 57.8	17.8 V	691	2002 AY ₁₂₄	2004 10 07.27264	23 03 26.47	+05 13 09.3	704
2002 AP ₁₁₇	2004 10 04.27680	01 42 01.48	+07 47 57.1		699	2002 AG ₁₂₅	2004 10 07.17982	21 56 45.96	-06 06 39.2	704
2002 AP ₁₁₇	2004 10 04.29623	01 42 00.56	+07 47 53.0		699	2002 AG ₁₂₅	2004 10 07.19040	21 56 45.65	-06 06 35.5	704
2002 AP ₁₁₇	2004 10 04.30463	01 42 00.15	+07 47 51.7	17.9 V	691	2002 AG ₁₂₅	2004 10 07.20097	21 56 45.32	-06 06 32.6	704
2002 AP ₁₁₇	2004 10 04.31570	01 41 59.59	+07 47 49.1		699	2002 AG ₁₂₅	2004 10 07.21155	21 56 44.97	-06 06 29.9	704
2002 AP ₁₁₇	2004 10 04.33273	01 41 58.79	+07 47 45.8	17.8 V	691	2002 AG ₁₂₅	2004 10 07.22212	21 56 44.61	-06 06 26.6	704
2002 AP ₁₁₇	2004 10 07.18018	01 39 45.57	+07 37 22.5	17.3 R	699	2002 AT ₁₂₅	2004 10 07.25273	02 09 02.23	+03 33 18.2	19.1 R
2002 AP ₁₁₇	2004 10 07.19961	01 39 44.60	+07 37 18.2		699	2002 AT ₁₂₅	2004 10 07.27217	02 09 01.14	+03 33 11.3	699
2002 AP ₁₁₇	2004 10 07.21909	01 39 43.64	+07 37 14.0		699	2002 AT ₁₂₅	2004 10 07.29161	02 09 00.34	+03 33 02.0	699
2002 AP ₁₁₇	2004 10 07.23857	01 39 42.60	+07 37 09.5		699	2002 AT ₁₂₅	2004 10 07.31104	02 08 59.28	+03 32 54.9	699
2002 AP ₁₁₇	2004 10 08.41403	01 38 44.28	+07 32 43.8	17.6 V	291	2002 AB ₁₂₆	2004 10 07.28340	01 04 29.06	-01 01 33.1	18.3
2002 AP ₁₁₇	2004 10 08.42045	01 38 43.95	+07 32 42.4	17.6 V	291	2002 AB ₁₂₆	2004 10 07.29410	01 04 28.42	-01 01 37.9	18.5
2002 AP ₁₁₇	2004 10 08.42732	01 38 43.59	+07 32 40.7	17.6 V	291	2002 AB ₁₂₆	2004 10 07.30479	01 04 27.79	-01 01 41.8	18.7
2002 AJ ₁₁₈	2004 10 07.33423	02 01 53.21	+04 48 20.1	19.1	704	2002 AB ₁₂₆	2004 10 07.31549	01 04 27.16	-01 01 44.8	18.7
2002 AJ ₁₁₈	2004 10 07.34564	02 01 52.59	+04 48 15.4	18.9	704	2002 AB ₁₂₆	2004 10 07.32616	01 04 26.51	-01 01 48.0	18.7
2002 AJ ₁₁₈	2004 10 07.35690	02 01 51.98	+04 48 13.1	19.3	704	2002 AP ₁₂₆	2004 10 05.23622	00 27 23.58	-03 51 34.1	17.7 R
2002 AJ ₁₁₈	2004 10 07.36819	02 01 51.39	+04 48 09.3	19.3	704	2002 AP ₁₂₈	2004 10 05.25650	00 27 22.39	-03 51 37.5	699
2002 AJ ₁₁₈	2004 10 07.37944	02 01 50.81	+04 48 05.2	18.9	704	2002 AP ₁₂₈	2004 10 05.27678	00 27 21.19	-03 51 43.1	699
2002 AM ₁₁₈	2004 10 04.44854	03 15 33.79	+19 23 56.9	19.9 V	691	2002 AP ₁₂₈	2004 10 05.29708	00 27 20.03	-03 51 47.2	699
2002 AM ₁₁₈	2004 10 04.47742	03 15 33.11	+19 23 55.7	20.1 V	691	2002 AP ₁₂₈	2004 10 07.27924	00 25 30.48	-03 57 45.7	18.8
2002 AM ₁₁₈	2004 10 04.50533	03 15 32.47	+19 23 54.5	19.9 V	691	2002 AP ₁₂₈	2004 10 07.28994	00 25 29.81	-03 57 47.4	19.0
2002 AM ₁₁₈	2004 10 07.33033	03 14 24.44	+19 21 30.0	19.5 R	699	2002 AP ₁₂₈	2004 10 07.30063	00 25 29.24	-03 57 49.3	19.2
2002 AM ₁₁₈	2004 10 07.34655	03 14 23.80	+19 21 31.5		699	2002 AP ₁₂₈	2004 10 07.31132	00 25 28.59	-03 57 51.5	19.1
2002 AM ₁₁₈	2004 10 07.38439	03 14 22.69	+19 21 27.8		699	2002 AP ₁₂₈	2004 10 07.32200	00 25 27.96	-03 57 53.3	19.1
2002 AM ₁₁₈	2004 10 07.40063	03 14 22.22	+19 21 26.4		699	2002 AY ₁₂₈	2004 10 07.33999	03 40 09.94	-00 36 25.5	19.1
2002 AM ₁₁₈	2004 10 08.42370	03 13 53.49	+19 20 19.0	19.7 V	691	2002 AY ₁₂₈	2004 10 07.35062	03 40 09.65	-00 36 27.7	19.5
2002 AM ₁₁₈	2004 10 08.45056	03 13 52.65	+19 20 17.2	19.6 V	691	2002 AY ₁₂₈	2004 10 07.36125	03 40 09.42	-00 36 32.9	19.6
2002 AM ₁₁₈	2004 10 08.47742	03 13 51.82	+19 20 15.4	19.6 V	691	2002 AY ₁₂₈	2004 10 07.37186	03 40 09.12	-00 36 37.5	19.7
2002 AP ₁₁₈	2004 10 05.16262	00 47 37.38	+08 29 24.0	18.7 V	691	2002 AL ₁₂₉	2004 09 22.31283	01 00 54.87	+05 23 54.1	20.5 R
2002 AP ₁₁₈	2004 10 05.19024	00 47 35.75	+08 29 15.9	18.7 V	691	2002 AL ₁₂₉	2004 09 22.32497	01 00 54.27	+05 23 48.5	20.7 R
2002 AP ₁₁₈	2004 10 05.21856	00 47 34.05	+08 29 07.5	18.7 V	691	2002 AL ₁₂₉	2004 09 22.33711	01 00 53.73	+05 23 44.9	19.9 R
2002 AP ₁₁₈	2004 10 05.22487	00 47 33.66	+08 29 05.7	18.2 R	699	2002 AL ₁₂₉	2004 10 02.14736	00 53 03.49	+04 03 10.8	18.2 R
2002 AP ₁₁₈	2004 10 05.24513	00 47 32.41	+08 28 58.7		699	2002 AL ₁₂₉	2004 10 02.16517	00 53 02.65	+04 03 02.3	19.1 R
2002 AP ₁₁₈	2004 10 05.26542	00 47 31.24	+08 28 53.2		699	2002 AL ₁₂₉	2004 10 02.17461	00 53 02.08	+04 02 58.7	19.2 R
2002 AP ₁₁₈	2004 10 05.28571	00 47 29.98	+08 28 46.8		699	2002 AL ₁₂₉	2004 10 02.18490	00 53 01.50	+04 02 53.2	18.6 R
2002 AP ₁₁₈	2004 10 08.16541	00 44 43.91	+08 14 12.3	18.9 V	691	2002 AL ₁₂₉	2004 10 04.18235	00 51 20.33	+03 45 53.7	19.9 V
2002 AP ₁₁₈	2004 10 08.19302	00 44 42.24	+08 14 03.8	18.9 V	691	2002 AL ₁₂₉	2004 10 04.21019	00 51 18.88	+03 45 39.4	20.0 V
2002 AP ₁₁₈	2004 10 08.22021	00 44 40.62	+08 13 55.5	18.9 V	691	2002 AL ₁₂₉	2004 10 04.23794	00 51 17.41	+03 45 25.4	20.1 V
2002 AR ₁₁₈	2004 10 03.32959	23 57 27.78	-06 22 14.8	18.6	644	2002 AL ₁₂₉	2004 10 08.18162	00 47 55.71	+03 11 52.7	19.9 V
2002 AR ₁₁₈	2004 10 03.35619	23 57 26.36	-06 22 24.0	18.4	644	2002 AL ₁₂₉	2004 10 08.20941	00 47 54.25	+03 11 38.4	19.9 V
2002 AR ₁₁₈	2004 10 03.38448	23 57 24.80	-06 22 33.5	18.1	644	2002 AL ₁₂₉	2004 10 08.23607	00 47 52.84	+03 11 24.7	19.9 V
2002 AR ₁₁₈	2004 10 07.23292	23 54 10.72	-06 43 21.3	18.7	704	2002 AH ₁₃₀	1998 01 25.51896	10 23 02.03	+01 47 57.8	19 R
2002 AR ₁₁₈	2004 10 07.24363	23 54 10.15	-06 43 25.6	19.1	704	2002 AH ₁₃₀	1998 01 25.52927	10 23 01.55	+01 47 55.8	566
2002 AR ₁₁₈	2004 10 07.25433	23 54 09.60	-06 43 27.8	19.0	704	2002 AH ₁₃₀	1998 01 25.53913	10 23 01.08	+01 47 55.8	566
2002 AR ₁₁₈	2004 10 07.26503	23 54 09.08	-06 43 30.7	18.9	704	2002 AH ₁₃₀	2004 10 06.37655	23 50 41.71	+19 44 36.7	19.4
2002 AR ₁₁₈	2004 10 07.27573	23 54 08.52	-06 43 34.4	19.0	704	2002 AH ₁₃₀	2004 10 06.39812	23 50 40.54	+19 44 29.9	19.4
2002 AV ₁₂₀	2004 10 02.15345	22 53 51.58	-17 59 50.6	18.1	644	2002 AH ₁₃₀	2004 10 06.42549	23 50 39.14	+19 44 22.0	19.2
2002 AV ₁₂₀	2004 10 02.17471	22 53 50.90	-17 59 52.2	18.1	644	2002 AL ₁₃₀	2004 10 05.27708	01 11 04.67	-08 12 01.8	18.9
2002 AV ₁₂₀	2004 10 02.20150	22 53 50.04	-17 59 54.0	17.8	644	2002 AL ₁₃₀	2004 10 05.34825	01 11 00.75	-08 12 24.7	18.8
2002 AV ₁₂₀	2004 10 06.19767	22 52 06.62	-18 01 35.8	18.6	704	2002 AL ₁₃₀	2004 10 05.41484	01 10 57.09	-08 12 45.7	18.7
2002 AV ₁₂₀	2004 10 06.20854	22 52 06.28	-18 01 35.5	18.5	704	2002 AC ₁₃₁	2000 09 28.33349	01 19 52.19	+30 15 53.5	18.9
2002 AV ₁₂₀	2004 10 06.23031	22 52 05.76	-18 01 35.5	19.2	704	2002 AC ₁₃₁	2000 09 28.33948	01 19 51.79	+30 15 53.1	19.6
2002 AV ₁₂₀	2004 10 06.24119	22 52 05.42	-18 01 36.3	19.2	704	2002 AC ₁₃₁	2000 09 28.34842	01 19 51.39	+30 15 53.9	19.4
2002 AE ₁₂₁	2004 10 05.31244	02 44 09.42	+07 57 51.2	18.2 R	699	2002 AC ₁₃₁	2000 09 28.35528	01 19 50.92	+30 15 53.2	20.1
2002 AE ₁₂₁	2004 10 05.33192	02 44 08.80	+07 57 48.1		699	2002 AC ₁₃₁	2000 09 28.36411	01 19 50.43	+30 15 54.9	19.0
2002 AE ₁₂₁	2004 10 05.35138	02 44 08.10	+07 57 44.0		699	2002 AC ₁₃₁	2000 09 28.37092	01 19 50.00	+30 15 53.8	19.3
2002 AE ₁₂₁	2004 10 05.37083	02 44 07.43	+07 57 40.7		699	2002 AC ₁₃₁	2000 09 28.38656	01 19 49.11	+30 15 55.1	19.5
2002 AE ₁₂₁	2004 10 07.25676	02 43 05								

2002 AK ₁₄₁	2004 10 07.28210	00 46 29.64	+02 51 22.5	18.2	704	2002 AD ₁₅₃	2004 10 05.26623	00 52 11.44	+06 21 17.9	699
2002 AK ₁₄₁	2004 10 07.29354	00 46 29.01	+02 51 17.6	19.1	704	2002 AD ₁₅₃	2004 10 05.28652	00 52 10.19	+06 21 11.2	699
2002 AK ₁₄₁	2004 10 07.30454	00 46 28.47	+02 51 12.5	19.2	704	2002 AD ₁₅₃	2004 10 07.28183	00 50 16.36	+06 10 17.7	19.4 704
2002 AK ₁₄₁	2004 10 07.31564	00 46 27.91	+02 51 07.4	18.7	704	2002 AD ₁₅₃	2004 10 07.29327	00 50 15.72	+06 10 13.3	19.2 704
2002 AK ₁₄₁	2004 10 07.32680	00 46 27.31	+02 51 01.5	19.0	704	2002 AD ₁₅₃	2004 10 07.30427	00 50 15.11	+06 10 09.7	19.5 704
2002 AK ₁₄₁	2004 10 08.17904	00 45 46.60	+02 44 34.1	18.6 V	691	2002 AD ₁₅₃	2004 10 07.31537	00 50 14.40	+06 10 06.1	19.4 704
2002 AK ₁₄₁	2004 10 08.20669	00 45 45.19	+02 44 21.5	18.5 V	691	2002 AD ₁₅₃	2004 10 07.32653	00 50 13.73	+06 10 02.9	19.2 704
2002 AK ₁₄₁	2004 10 08.23357	00 45 43.82	+02 44 09.5	18.6 V	691	2002 AF ₁₅₃	2004 10 07.27668	00 02 13.86	-06 49 05.5	19.7 704
2002 AB ₁₄₂	2004 10 05.31731	02 11 04.21	+00 02 27.4	18.4 R	699	2002 AF ₁₅₃	2004 10 07.27678	00 02 13.82	-06 49 06.9	19.8 704
2002 AB ₁₄₂	2004 10 05.33678	02 11 03.44	+00 02 16.9		699	2002 AF ₁₅₃	2004 10 07.28747	00 02 13.33	-06 49 10.3	19.8 704
2002 AB ₁₄₂	2004 10 05.35624	02 11 02.46	+00 02 09.7		699	2002 AF ₁₅₃	2004 10 07.29807	00 02 12.91	-06 49 13.0	20.1 704
2002 AB ₁₄₂	2004 10 05.37569	02 11 01.52	+00 01 59.6		699	2002 AF ₁₅₃	2004 10 07.30886	00 02 12.38	-06 49 17.3	20.0 704
2002 AB ₁₄₂	2004 10 07.33205	02 09 34.19	-00 12 56.4	18.5	704	2002 AF ₁₅₃	2004 10 07.31944	00 02 11.94	-06 49 21.0	19.9 704
2002 AB ₁₄₂	2004 10 07.34267	02 09 33.69	-00 13 01.4	18.8	704	2002 AF ₁₅₃	2004 10 07.31953	00 02 11.90	-06 49 20.0	19.4 704
2002 AB ₁₄₂	2004 10 07.36392	02 09 32.57	-00 13 11.9	19.5	704	2002 AG ₁₅₃	2004 10 07.17124	01 27 38.22	+15 11 35.9	19.0 R 699
2002 AB ₁₄₂	2004 10 07.37454	02 09 32.10	-00 13 16.1	18.7	704	2002 AG ₁₅₃	2004 10 07.19071	01 27 37.02	+15 11 31.3	699
2002 AK ₁₄₂	2004 09 09.23442	00 11 57.22	+01 54 59.5	19.8	704	2002 AG ₁₅₃	2004 10 07.21016	01 27 35.81	+15 11 27.3	699
2002 AK ₁₄₂	2004 09 09.24582	00 11 56.78	+01 54 55.7	19.8	704	2002 AG ₁₅₃	2004 10 07.22964	01 27 34.67	+15 11 24.1	699
2002 AK ₁₄₂	2004 09 09.26862	00 11 55.66	+01 54 49.3	20.0	704	2002 AQ ₁₅₃	2004 10 05.31975	01 39 40.41	-00 54 32.9	17.2 R 699
2002 AK ₁₄₂	2004 09 09.28002	00 11 55.17	+01 54 44.1	20.1	704	2002 AQ ₁₅₃	2004 10 05.33921	01 39 39.61	-00 54 41.7	699
2002 AK ₁₄₂	2004 09 17.28300	00 05 28.37	+01 08 47.6	19.9	704	2002 AQ ₁₅₃	2004 10 05.35869	01 39 38.70	-00 54 51.3	699
2002 AK ₁₄₂	2004 09 17.29467	00 05 27.81	+01 08 44.3	19.8	704	2002 AQ ₁₅₃	2004 10 05.37813	01 39 37.85	-00 55 00.5	699
2002 AK ₁₄₂	2004 09 17.30635	00 05 27.17	+01 08 38.5	19.6	704	2002 AQ ₁₅₃	2004 10 07.26406	01 38 17.07	-01 09 36.3	17.2 R 699
2002 AK ₁₄₂	2004 09 17.31804	00 05 26.56	+01 08 34.7	19.8	704	2002 AQ ₁₅₃	2004 10 07.28350	01 38 16.14	-01 09 45.3	699
2002 AE ₁₄₃	2004 10 04.32516	02 19 27.99	+02 06 28.5	18.7 R	683	2002 AQ ₁₅₃	2004 10 07.28577	01 38 15.99	-01 09 45.9	17.5 704
2002 AE ₁₄₃	2004 10 04.33854	02 19 27.43	+02 06 21.2	18.9 R	683	2002 AQ ₁₅₃	2004 10 07.29646	01 38 15.47	-01 09 51.0	18.1 704
2002 AE ₁₄₃	2004 10 04.35193	02 19 26.91	+02 06 15.2	19.0 R	683	2002 AQ ₁₅₃	2004 10 07.30293	01 38 15.24	-01 09 53.9	699
2002 AE ₁₄₃	2004 10 06.31885	02 18 13.86	+01 50 07.4	18.7 R	683	2002 AQ ₁₅₃	2004 10 07.30716	01 38 14.97	-01 09 55.7	17.8 704
2002 AE ₁₄₃	2004 10 06.33223	02 18 13.35	+01 50 02.2	19.1 R	683	2002 AQ ₁₅₃	2004 10 07.31785	01 38 14.45	-01 09 57.7	17.8 704
2002 AE ₁₄₃	2004 10 06.34562	02 18 12.74	+01 49 54.6	19.2 R	683	2002 AQ ₁₅₃	2004 10 07.32241	01 38 14.33	-01 10 02.9	699
2002 AE ₁₄₃	2004 10 07.25273	02 17 37.21	+01 42 27.3	17.5 R	699	2002 AQ ₁₅₃	2004 10 07.32852	01 38 13.95	-01 10 05.7	17.8 704
2002 AE ₁₄₃	2004 10 07.27217	02 17 36.40	+01 42 17.8		699	2002 AR ₁₅₃	2004 10 05.25992	01 59 53.82	-08 59 30.6	18.6 704
2002 AE ₁₄₃	2004 10 07.29161	02 17 35.56	+01 42 08.3		699	2002 AR ₁₅₃	2004 10 05.27110	01 59 53.34	-08 59 37.8	18.3 704
2002 AE ₁₄₃	2004 10 07.31104	02 17 34.71	+01 41 59.3		699	2002 AR ₁₅₃	2004 10 05.28226	01 59 52.83	-08 59 44.5	18.5 704
2002 AE ₁₄₃	2004 10 07.31567	02 17 34.53	+01 41 56.8	19.3 R	683	2002 AR ₁₅₃	2004 10 06.31402	01 59 10.14	-09 10 13.2	17.9 704
2002 AE ₁₄₃	2004 10 07.32905	02 17 34.06	+01 41 51.0	20.1 R	683	2002 AR ₁₅₃	2004 10 06.32511	01 59 09.65	-09 10 20.1	18.4 704
2002 AE ₁₄₃	2004 10 07.33553	02 17 33.63	+01 41 46.8	17.6	704	2002 AR ₁₅₃	2004 10 06.33595	01 59 09.18	-09 10 26.3	18.2 704
2002 AE ₁₄₃	2004 10 07.34243	02 17 33.39	+01 41 44.5	18.5 R	683	2002 AR ₁₅₃	2004 10 06.34681	01 59 08.64	-09 10 32.6	18.6 704
2002 AE ₁₄₃	2004 10 07.34696	02 17 33.14	+01 41 41.3	17.7	704	2002 AR ₁₅₃	2004 10 06.35775	01 59 08.12	-09 10 39.5	18.5 704
2002 AE ₁₄₃	2004 10 07.35820	02 17 32.66	+01 41 35.8	18.3	704	2002 AA ₁₅₄	2004 10 04.45149	03 04 51.75	+17 18 40.6	20.0 V 691
2002 AE ₁₄₃	2004 10 07.36949	02 17 32.18	+01 41 30.7	18.5	704	2002 AA ₁₅₄	2004 10 04.48003	03 04 50.89	+17 18 39.7	20.0 V 691
2002 AE ₁₄₃	2004 10 07.38078	02 17 31.69	+01 41 24.5	18.0	704	2002 AA ₁₅₄	2004 10 04.50804	03 04 50.06	+17 18 39.0	19.9 V 691
2002 AY ₁₄₄	2004 10 07.35413	02 07 39.06	+13 44 48.8	21.0 V	691	2002 AA ₁₅₄	2004 10 07.33358	03 03 24.37	+17 16 57.4	19.6 R 699
2002 AY ₁₄₄	2004 10 07.38170	02 07 37.63	+13 44 41.5	20.8 V	691	2002 AA ₁₅₄	2004 10 07.34980	03 03 23.68	+17 16 58.0	699
2002 AY ₁₄₄	2004 10 07.40807	02 07 36.27	+13 44 34.8	20.7 V	691	2002 AA ₁₅₄	2004 10 07.38764	03 03 22.37	+17 16 55.6	699
2002 AK ₁₄₈	2004 10 05.25378	01 53 01.12	+12 15 45.6	19.6 V	691	2002 AA ₁₅₄	2004 10 07.40387	03 03 21.84	+17 16 55.0	699
2002 AK ₁₄₈	2004 10 05.28253	01 52 59.62	+12 15 38.6	19.5 V	691	2002 AH ₁₅₅	2004 10 04.24759	01 22 07.06	+14 15 40.2	19.0 R 699
2002 AK ₁₄₈	2004 10 05.31046	01 52 58.17	+12 15 31.7	19.5 V	691	2002 AH ₁₅₅	2004 10 04.26707	01 22 05.87	+14 15 36.7	699
2002 AK ₁₄₈	2004 10 07.17529	01 51 22.51	+12 07 38.4	19.5 R	699	2002 AH ₁₅₅	2004 10 04.28651	01 22 04.71	+14 15 34.8	699
2002 AK ₁₄₈	2004 10 07.19476	01 51 21.50	+12 07 33.1		699	2002 AH ₁₅₅	2004 10 04.30597	01 22 03.57	+14 15 33.4	699
2002 AK ₁₄₈	2004 10 07.21422	01 51 20.45	+12 07 28.9		699	2002 AH ₁₅₅	2004 10 07.17043	01 19 15.63	+14 09 01.9	18.6 R 699
2002 AK ₁₄₈	2004 10 07.23370	01 51 19.48	+12 07 25.0		699	2002 AH ₁₅₅	2004 10 07.18989	01 19 14.52	+14 08 59.1	699
2002 AB ₁₄₉	1998 06 17.24321	16 10 35.30	-07 39 26.4	19.0 V	691	2002 AH ₁₅₅	2004 10 07.20933	01 19 13.26	+14 08 56.0	699
2002 AB ₁₄₉	1998 06 17.26436	16 10 34.50	-07 39 31.7	19.6 V	691	2002 AH ₁₅₅	2004 10 07.22883	01 19 12.02	+14 08 54.0	699
2002 AB ₁₄₉	1998 06 17.28564	16 10 33.55	-07 39 32.3	19.9 V	691	2002 AJ ₁₅₅	2000 08 29.28077	22 34 39.65	-11 50 47.4	18.2 704
2002 AB ₁₄₉	2000 10 02.42955	01 51 05.647	-00 45 43.54	19.63V	645	2002 AJ ₁₅₅	2000 08 29.29420	22 34 38.81	-11 50 51.4	18.6 704
2002 AB ₁₄₉	2000 10 02.43302	01 51 05.500	-00 45 45.03	20.29	645	2002 AJ ₁₅₅	2000 08 29.30763	22 34 38.01	-11 50 55.7	18.6 704
2002 AD ₁₅₀	2000 10 03.19435	22 01 25.26	-07 08 33.9	21.1 V	691	2002 AJ ₁₅₅	2000 08 29.32107	22 34 37.21	-11 50 59.6	18.5 704
2002 AD ₁₅₀	2000 10 03.21563	22 01 24.81	-07 08 35.7	20.8 V	691	2002 AJ ₁₅₅	2000 08 29.33456	22 34 36.43	-11 51 03.4	19.1 704
2002 AD ₁₅₀	2000 10 03.23688	22 01 24.27	-07 08 38.1	21.2 V	691	2002 AJ ₁₅₅	2004 10 04.26383	01 04 37.02	+05 41 43.8	18.0 R 699
2002 AD ₁₅₀	2004 08 23.43946	23 33 51.12	+02 39 53.3	20.2 V	691	2002 AJ ₁₅₅	2004 10 04.28327	01 04 35.85	+05 41 38.5	699
2002 AD ₁₅₀	2004 08 23.45372	23 33 50.46	+02 39 51.7	20.1 V	691	2002 AJ ₁₅₅	2004 10 04.30273	01 04 34.71	+05 41 33.1	699
2002 AD ₁₅₀	2004 08 23.46828	23 33 49.81	+02 39 50.2	20.1 V	691	2002 AJ ₁₅₅	2004 10 04.32221	01 04 33.59	+05 41 28.1	699
2002 AD ₁₅₀	2004 09 10.23593	23 18 35.43	+01 47 37.0	20.0	704	2002 AJ ₁₅₅	2004 10 07.18666	01 01 53.29	+05 28 02.1	17.8 R 699
2002 AD ₁₅₀	2004 09 10.24779	23 18 34.69	+01 47 33.6	20.3	704	2002 AJ ₁₅₅	2004 10 07.20611	01 01 52.15	+05 27 56.7	699
2002 AD ₁₅₀	2004 09 10.25965	23 18 34.01	+01 47 30.6	20.5	704	2002 AJ ₁₅₅	2004 10 07.22557	01 01 51.00	+05 27 51.1	699
2002 AD ₁₅₀	2004 09 10.27153	23 18 33.37	+01 47 28.5	20.1	704	2002 AJ ₁₅₅	2004 10 07.24505	01 01 49.87	+05 27 45.7	699
2002 AD ₁₅₀	2004 09 10.28381	23 18 32.54	+01 47 25.7	20.2	704	2002 AJ ₁₅₅	2004 10 07.28332	01 01 47.56	+05 27 34.8	18.6 704
2002 AL ₁₅₀	2004 10 03.32959	23 56 15.01	-06 28 20.8	18.8	644	2002 AJ ₁₅₅	2004 10 07.29445	01 01 46.92	+05 27 32.1	18.8 704
2002 AL ₁₅₀	2004 10 03.35619	23 56 13.74	-06 28 27.7	19.1	644	2002 AJ ₁₅₅	2004 10 07.30545	01 01 46.25	+05 27 28.7	19.0 704
2002 AL ₁₅₀	2004 10 03.38448	23 56 12.37	-06 28 35.4	19.5	644	2002 AJ ₁₅₅	2004 10 07.31668	01 01 45.58	+05 27 25	

2002 AF ₁₆₀	2004 10 04.11915	22 14 29.14	-12 25 30.0	20.5 V	691	2002 AZ ₁₇₇	2004 10 07.37925	02 07 37.02	+06 14 20.4	19.2	704
2002 AF ₁₆₀	2004 10 04.13642	22 14 28.73	-12 25 33.2	20.3 V	691	2002 AE ₁₇₈	2004 10 05.32137	01 19 51.31	+00 38 58.1	19.1 R	699
2002 AF ₁₆₀	2004 10 04.15335	22 14 28.34	-12 25 36.0	19.9 V	691	2002 AE ₁₇₈	2004 10 05.34084	01 19 50.38	+00 38 50.8		699
2002 AB ₁₆₂	2004 10 02.25068	00 54 52.31	+03 08 23.6	18.1	704	2002 AE ₁₇₈	2004 10 05.36031	01 19 49.38	+00 38 42.5		699
2002 AB ₁₆₂	2004 10 02.26137	00 54 51.69	+03 08 20.3	18.7	704	2002 AE ₁₇₈	2004 10 05.37975	01 19 48.36	+00 38 36.2		699
2002 AB ₁₆₂	2004 10 02.27200	00 54 51.20	+03 08 16.7	18.7	704	2002 AE ₁₇₈	2004 10 07.29599	01 18 12.46	+00 27 10.6	19.4	704
2002 AB ₁₆₂	2004 10 02.28265	00 54 50.66	+03 08 11.9	18.3	704	2002 AE ₁₇₈	2004 10 07.30700	01 18 11.98	+00 27 06.3	19.4	704
2002 AB ₁₆₂	2004 10 02.29329	00 54 50.09	+03 08 08.5	18.2	704	2002 AE ₁₇₈	2004 10 07.31823	01 18 11.43	+00 27 02.8	19.5	704
2002 AB ₁₆₂	2004 10 04.18235	00 53 19.99	+02 56 16.8	18.1 V	691	2002 AG ₁₇₈	2004 10 07.27962	00 26 33.82	-05 43 45.6	18.3	704
2002 AB ₁₆₂	2004 10 04.21019	00 53 18.57	+02 56 06.5	18.3 V	691	2002 AG ₁₇₈	2004 10 07.29031	00 26 33.30	-05 43 48.2	18.7	704
2002 AB ₁₆₂	2004 10 04.23794	00 53 17.15	+02 55 56.1	18.4 V	691	2002 AG ₁₇₈	2004 10 07.30100	00 26 32.72	-05 43 51.1	18.4	704
2002 AB ₁₆₂	2004 10 05.23135	00 52 29.17	+02 49 42.5	17.4 R	699	2002 AG ₁₇₈	2004 10 07.31170	00 26 32.12	-05 43 55.1	18.5	704
2002 AB ₁₆₂	2004 10 05.25161	00 52 28.14	+02 49 34.9		699	2002 AG ₁₇₈	2004 10 07.32237	00 26 31.57	-05 43 57.3	18.1	704
2002 AB ₁₆₂	2004 10 05.27190	00 52 27.10	+02 49 27.4		699	2002 AV ₁₇₈	2004 10 07.19838	00 17 57.59	+00 13 23.6	19.5 V	691
2002 AB ₁₆₂	2004 10 05.29220	00 52 26.03	+02 49 19.9		699	2002 AV ₁₇₈	2004 10 07.22528	00 17 56.05	+00 13 15.8	19.1 V	691
2002 AB ₁₆₂	2004 10 07.28210	00 50 49.54	+02 36 58.3	18.7	704	2002 AV ₁₇₈	2004 10 07.25302	00 17 54.45	+00 13 07.9	18.8 V	691
2002 AB ₁₆₂	2004 10 07.29354	00 50 48.91	+02 36 54.1	19.1	704	2002 AV ₁₇₈	2004 10 07.27914	00 17 52.86	+00 13 01.1	19.0	704
2002 AB ₁₆₂	2004 10 07.30454	00 50 48.36	+02 36 49.9	18.8	704	2002 AV ₁₇₈	2004 10 07.29045	00 17 52.25	+00 12 56.6	19.5	704
2002 AB ₁₆₂	2004 10 07.31564	00 50 47.67	+02 36 46.2	18.8	704	2002 AV ₁₇₈	2004 10 07.30158	00 17 51.56	+00 12 53.6	19.4	704
2002 AB ₁₆₂	2004 10 07.32680	00 50 47.10	+02 36 41.6	19.1	704	2002 AV ₁₇₈	2004 10 07.31268	00 17 50.99	+00 12 50.9	19.8	704
2002 AB ₁₆₂	2004 10 08.18682	00 50 05.92	+02 31 24.1	17.9 V	691	2002 AY ₁₇₈	2004 10 04.26452	01 41 07.37	+11 35 21.3	20.3 V	691
2002 AB ₁₆₂	2004 10 08.21482	00 50 04.48	+02 31 13.9	17.8 V	691	2002 AY ₁₇₈	2004 10 04.29351	01 41 05.81	+11 35 13.8	20.0 V	691
2002 AB ₁₆₂	2004 10 08.24137	00 50 03.12	+02 31 04.2	17.9 V	691	2002 AY ₁₇₈	2004 10 04.32173	01 41 04.30	+11 35 06.9	20.1 V	691
2002 AG ₁₆₃	2004 10 07.44088	03 55 13.61	+19 51 40.0	21.3 V	691	2002 AY ₁₇₈	2004 10 05.26601	01 40 15.47	+11 31 05.1	20.1 V	291
2002 AG ₁₆₃	2004 10 07.46780	03 55 13.03	+19 51 37.6	21.3 V	691	2002 AY ₁₇₈	2004 10 05.27000	01 40 15.25	+11 31 04.4	20.1 V	291
2002 AG ₁₆₃	2004 10 07.49408	03 55 12.45	+19 51 35.0	20.7 V	691	2002 AY ₁₇₈	2004 10 05.27398	01 40 15.04	+11 31 03.2	20.2 V	291
2002 AG ₁₆₃	2004 10 05.25378	01 54 45.83	+12 32 03.7	19.8 V	691	2002 AY ₁₇₈	2004 10 08.25622	01 37 34.81	+11 17 40.9	20.0 V	691
2002 AO ₁₆₃	2004 10 05.28253	01 54 44.36	+12 31 55.5	20.0 V	691	2002 AY ₁₇₈	2004 10 08.28306	01 37 33.28	+11 17 33.6	19.7 V	691
2002 AO ₁₆₃	2004 10 05.31046	01 54 42.94	+12 31 48.0	20.1 V	691	2002 AY ₁₇₈	2004 10 08.31013	01 37 31.72	+11 17 25.8	19.9 V	691
2002 AJ ₁₆₄	2004 10 07.27852	00 01 44.54	+06 49 30.1	17.7	704	2002 AZ ₁₇₈	2004 10 07.23240	23 51 55.38	+01 00 46.5	18.7	704
2002 AJ ₁₆₄	2004 10 07.28983	00 01 44.06	+06 49 25.4	18.2	704	2002 AZ ₁₇₈	2004 10 07.24367	23 51 54.79	+01 00 43.2	19.1	704
2002 AJ ₁₆₄	2004 10 07.30096	00 01 43.58	+06 49 21.4	18.3	704	2002 AZ ₁₇₈	2004 10 07.25472	23 51 54.20	+01 00 40.3	18.5	704
2002 AJ ₁₆₄	2004 10 07.31205	00 01 43.09	+06 49 16.4	18.4	704	2002 AZ ₁₇₈	2004 10 07.26569	23 51 53.62	+01 00 37.5	18.9	704
2002 AJ ₁₆₄	2004 10 07.32321	00 01 42.63	+06 49 12.0	18.3	704	2002 AZ ₁₇₈	2004 10 07.27648	23 51 53.05	+01 00 34.6	18.6	704
2002 AQ ₁₆₅	2004 10 05.22892	00 17 08.75	+03 00 43.8	18.1 R	699	2002 AB ₁₇₉	2004 10 05.23866	00 09 46.28	-03 51 06.1	19.2 R	699
2002 AQ ₁₆₅	2004 10 05.24918	00 17 07.68	+03 00 35.9		699	2002 AB ₁₇₉	2004 10 05.25894	00 09 45.19	-03 51 12.5		699
2002 AQ ₁₆₅	2004 10 05.26946	00 17 06.58	+03 00 27.5		699	2002 AB ₁₇₉	2004 10 05.27923	00 09 44.30	-03 51 18.6		699
2002 AQ ₁₆₅	2004 10 05.28976	00 17 05.55	+03 00 19.0		699	2002 AB ₁₇₉	2004 10 05.29952	00 09 43.35	-03 51 24.8		699
2002 AQ ₁₆₅	2004 10 07.18524	00 15 32.29	+02 47 25.1	18.5 V	691	2002 AB ₁₇₉	2004 10 07.27811	00 08 12.66	-04 01 29.4	19.0	704
2002 AQ ₁₆₅	2004 10 07.21203	00 15 30.92	+02 47 14.3	18.6 V	691	2002 AB ₁₇₉	2004 10 07.28880	00 08 12.19	-04 01 32.2	19.0	704
2002 AQ ₁₆₅	2004 10 07.23870	00 15 29.53	+02 47 03.5	18.5 V	691	2002 AB ₁₇₉	2004 10 07.29949	00 08 11.68	-04 01 35.4	19.4	704
2002 AQ ₁₆₅	2004 10 07.27932	00 15 27.33	+02 46 47.4	18.4	704	2002 AB ₁₇₉	2004 10 07.31019	00 08 11.20	-04 01 38.6	19.4	704
2002 AQ ₁₆₅	2004 10 07.29063	00 15 26.77	+02 46 42.4	19.1	704	2002 AB ₁₇₉	2004 10 07.32086	00 08 10.68	-04 01 42.1	19.7	704
2002 AQ ₁₆₅	2004 10 07.30176	00 15 26.19	+02 46 37.9	18.7	704	2002 AJ ₁₇₉	2004 10 07.17449	02 07 39.66	+10 48 37.0	18.6 R	699
2002 AQ ₁₆₅	2004 10 07.31286	00 15 25.62	+02 46 33.5	18.4	704	2002 AJ ₁₇₉	2004 10 07.19395	02 07 38.66	+10 48 32.2		699
2002 AQ ₁₆₅	2004 10 07.32402	00 15 25.02	+02 46 28.9	18.9	704	2002 AJ ₁₇₉	2004 10 07.21341	02 07 37.80	+10 48 27.3		699
2002 AS ₁₆₅	2004 08 27.40534	02 46 56.72	+18 56 08.8	19.2 R	703	2002 AJ ₁₇₉	2004 10 07.23289	02 07 36.77	+10 48 23.5		699
2002 AS ₁₆₅	2004 08 27.41668	02 46 57.48	+18 56 09.6	19.4 R	703	2002 AH ₁₈₀	2004 10 05.15344	23 09 13.93	+00 25 28.3	19.2 R	699
2002 AS ₁₆₅	2004 08 27.42802	02 46 57.98	+18 56 15.8	19.2 R	703	2002 AH ₁₈₀	2004 10 05.17048	23 09 13.38	+00 25 23.6		699
2002 AS ₁₆₅	2004 08 27.43936	02 46 58.73	+18 56 18.5	19.2 R	703	2002 AH ₁₈₀	2004 10 05.18752	23 09 12.61	+00 25 19.8		699
2002 AS ₁₆₅	2004 09 13.35323	02 59 27.72	+19 49 01.6	19.7	704	2002 AH ₁₈₀	2004 10 05.20461	23 09 12.03	+00 25 14.4		699
2002 AS ₁₆₅	2004 09 13.36465	02 59 27.96	+19 49 02.7	19.7	704	2002 AH ₁₈₂	2004 10 03.20522	23 23 46.25	-13 04 53.6	17.6	644
2002 AS ₁₆₅	2004 09 13.37605	02 59 28.32	+19 49 03.7	19.5	704	2002 AH ₁₈₂	2004 10 03.22728	23 23 45.32	-13 04 52.0	17.5	644
2002 AS ₁₆₅	2004 09 13.38747	02 59 28.55	+19 49 05.1	19.9	704	2002 AH ₁₈₂	2004 10 03.26510	23 23 43.72	-13 04 48.8	17.7	644
2002 AS ₁₆₅	2004 10 06.43429	03 01 02.68	+19 43 19.8	19.4 V	691	2002 AH ₁₈₂	2004 10 06.20643	23 21 55.68	-12 59 26.4	18.6	704
2002 AS ₁₆₅	2004 10 06.46210	03 01 02.01	+19 43 15.7	19.3 V	691	2002 AH ₁₈₂	2004 10 06.21754	23 21 55.23	-12 59 24.3	18.3	704
2002 AS ₁₆₅	2004 10 06.48980	03 01 01.35	+19 43 11.6	19.4 V	691	2002 AH ₁₈₂	2004 10 06.22886	23 21 54.78	-12 59 23.0	18.4	704
2002 AS ₁₆₅	2004 10 07.32871	03 00 43.15	+19 41 05.8	19.0 R	699	2002 AH ₁₈₂	2004 10 06.24005	23 21 54.36	-12 59 21.9	18.6	704
2002 AS ₁₆₅	2004 10 07.34492	03 00 42.88	+19 41 04.0		699	2002 AH ₁₈₂	2004 10 06.25158	23 21 53.96	-12 59 19.7	19.3	704
2002 AS ₁₆₅	2004 10 07.38277	03 00 41.83	+19 40 58.3		699	2002 AJ ₁₈₂	2004 10 03.19187	22 33 01.91	-10 41 27.8	18.9	644
2002 AS ₁₆₅	2004 10 07.39900	03 00 41.39	+19 40 55.5		699	2002 AJ ₁₈₂	2004 10 03.21281	22 33 01.21	-10 41 26.1	18.8	644
2002 AL ₁₆₇	2004 10 07.28511	01 24 55.01	-07 03 26.8	18.2	704	2002 AJ ₁₈₂	2004 10 03.23495	22 33 00.48	-10 41 24.1	18.9	644
2002 AL ₁₆₇	2004 10 07.30649	01 24 53.99	-07 03 37.5	18.7	704	2002 AE ₁₈₃	2001 12 14.39516	07 40 46.98	+21 34 57.3	20.3	704
2002 AL ₁₆₇	2004 10 07.31718	01 24 53.49	-07 03 42.4	18.9	704	2002 AE ₁₈₃	2001 12 14.41036	07 40 46.29	+21 34 56.2	20.2	704
2002 AL ₁₆₇	2004 10 07.32786	01 24 52.97	-07 03 47.9	18.8	704	2002 AE ₁₈₃	2001 12 14.44077	07 40 44.95	+21 34 55.9	19.6	704
2002 AQ ₁₆₇	2004 10 04.35418	02 11 23.14	+32 14 01.1	19.4	704	2002 AO ₁₈₃	2004 10 06.18173	23 40 44.61	+02 38 56.9	19.5 R	699
2002 AQ ₁₆₇	2004 10 04.36516	02 11 22.57	+32 14 01.8	19.7	704	2002 AO ₁₈₃	2004 10 06.19795	23 40 43.89	+02 38 52.0		699
2002 AQ ₁₆₇	2004 10 04.37589	02 11 21.91	+32 14 03.4	19.5	704	2002 AO ₁₈₃	2004 10 06.21415	23 40 43.16	+02 38 45.3		699
2002 AX ₁₆₇	2004 10 06.36014	02 54 18.64	-14 51 58.2	18.7	704	2002 AO ₁₈₃	2004 10 06.23036	23 40 42.41	+02 38 41.9		699

2002 AZ ₁₈₈	2002 02 11.23285	08 26 10.66	+13 46 29.0	20.0	704	2002 BD ₃	2004 10 07.30091	00 31 06.46	-06 58 24.4	19.5	704
2002 AZ ₁₈₈	2002 02 11.24697	08 26 09.88	+13 46 29.1	20.2	704	2002 BD ₃	2004 10 07.31161	00 31 05.73	-06 58 25.4	20.0	704
2002 AZ ₁₈₈	2002 02 11.26109	08 26 09.04	+13 46 31.2	20.2	704	2002 BD ₃	2004 10 07.32228	00 31 05.16	-06 58 27.5	19.5	704
2002 AZ ₁₈₈	2002 02 11.27521	08 26 08.18	+13 46 32.1	20.1	704	2002 BE ₇	2004 10 07.33844	03 22 19.34	+11 45 31.8	18.9 R	699
2002 AZ ₁₈₈	2002 02 11.28933	08 26 07.36	+13 46 31.9	20.4	704	2002 BE ₇	2004 10 07.35467	03 22 18.91	+11 45 32.2		699
2002 AQ ₁₈₉	2004 10 05.38623	00 10 06.02	+10 04 31.2	17.5	644	2002 BE ₇	2004 10 07.39251	03 22 17.88	+11 45 32.6		699
2002 AQ ₁₈₉	2004 10 05.41302	00 10 04.73	+10 04 10.2	17.7	644	2002 BE ₇	2004 10 07.40873	03 22 17.45	+11 45 31.8		699
2002 AQ ₁₈₉	2004 10 05.44394	00 10 03.24	+10 03 45.9	17.7	644	2002 BU ₇	1999 09 05.19436	20 59 37.23	-15 14 10.2	20.2 V	691
2002 AV ₁₉₀	2004 10 04.26738	01 36 12.26	+10 28 42.0	19.4 V	691	2002 BU ₇	1999 09 05.21593	20 59 36.36	-15 14 09.9	20.4 V	691
2002 AV ₁₉₀	2004 10 04.29629	01 36 10.70	+10 28 39.3	19.4 V	691	2002 BU ₇	1999 09 05.23751	20 59 35.48	-15 14 10.5	20.5 V	691
2002 AV ₁₉₀	2004 10 04.32458	01 36 09.18	+10 28 36.7	19.3 V	691	2002 BW ₉	2004 10 05.23054	00 45 25.09	+03 37 01.0	18.4 R	699
2002 AD ₁₉₁	2004 10 05.26685	01 14 05.71	-10 16 51.0	19.0	704	2002 BW ₉	2004 10 05.25080	00 45 23.80	+03 36 55.4		699
2002 AD ₁₉₁	2004 10 05.27802	01 14 05.18	-10 16 54.7	18.9	704	2002 BW ₉	2004 10 05.27109	00 45 22.61	+03 36 48.9		699
2002 AD ₁₉₁	2004 10 05.30058	01 14 04.09	-10 17 02.0	19.1	704	2002 BW ₉	2004 10 05.29139	00 45 21.39	+03 36 43.0		699
2002 AD ₁₉₁	2004 10 06.26399	01 13 20.40	-10 22 08.0	18.3	704	2002 BW ₉	2004 10 07.28147	00 43 25.18	+03 26 52.1	18.8	704
2002 AD ₁₉₁	2004 10 06.27542	01 13 19.85	-10 22 12.2	18.7	704	2002 BW ₉	2004 10 07.29290	00 43 24.51	+03 26 48.5	19.0	704
2002 AD ₁₉₁	2004 10 06.28677	01 13 19.35	-10 22 16.0	18.7	704	2002 BW ₉	2004 10 07.30391	00 43 23.83	+03 26 44.6	19.5	704
2002 AD ₁₉₁	2004 10 06.29818	01 13 18.78	-10 22 19.2	18.7	704	2002 BW ₉	2004 10 07.31500	00 43 23.19	+03 26 42.5	19.1	704
2002 AD ₁₉₁	2004 10 06.30955	01 13 18.24	-10 22 23.0	19.0	704	2002 BW ₉	2004 10 07.32617	00 43 22.40	+03 26 38.5	19.3	704
2002 AK ₁₉₄	2004 10 07.34957	02 48 18.95	+03 07 11.5	19.8	704	2002 BW ₉	2004 10 08.17904	00 42 32.97	+03 22 25.9	19.0 V	691
2002 AK ₁₉₄	2004 10 07.36088	02 48 18.52	+03 07 08.9	19.8	704	2002 BW ₉	2004 10 08.20669	00 42 31.31	+03 22 17.7	18.9 V	691
2002 AK ₁₉₄	2004 10 07.38338	02 48 17.72	+03 07 01.9	19.7	704	2002 BW ₉	2004 10 08.23357	00 42 29.68	+03 22 09.8	19.0 V	691
2002 AM ₁₉₅	2004 10 03.32838	23 54 51.99	-14 20 43.0	16.6	644	2002 BA ₁₀	2004 10 02.30401	02 42 10.17	+10 22 30.7	18.1	704
2002 AM ₁₉₅	2004 10 03.35498	23 54 51.38	-14 20 58.5	16.4	644	2002 BA ₁₀	2004 10 02.31468	02 42 09.93	+10 22 28.4	18.3	704
2002 AM ₁₉₅	2004 10 03.38308	23 54 50.74	-14 21 14.8	16.3	644	2002 BA ₁₀	2004 10 02.32535	02 42 09.69	+10 22 27.7	18.0	704
2002 AM ₁₉₅	2004 10 05.34264	23 54 16.18	-14 39 37.2	17.9	608	2002 BA ₁₀	2004 10 02.33601	02 42 09.50	+10 22 25.7	18.0	704
2002 AM ₁₉₅	2004 10 05.35354	23 54 15.89	-14 39 42.4	17.3	608	2002 BA ₁₀	2004 10 02.34668	02 42 09.23	+10 22 24.0	18.1	704
2002 AM ₁₉₅	2004 10 05.36408	23 54 15.69	-14 39 48.4	17.5	608	2002 BA ₁₀	2004 10 07.34168	02 40 14.44	+10 07 42.0	17.5 R	699
2002 AM ₁₉₅	2004 10 06.20545	23 54 01.97	-14 47 10.7	17.1	704	2002 BA ₁₀	2004 10 07.35791	02 40 13.93	+10 07 38.7		699
2002 AM ₁₉₅	2004 10 06.21632	23 54 01.74	-14 47 17.1	17.2	704	2002 BA ₁₀	2004 10 07.39576	02 40 12.71	+10 07 32.2		699
2002 AM ₁₉₅	2004 10 06.22720	23 54 01.55	-14 47 22.5	17.8	704	2002 BA ₁₀	2004 10 07.41197	02 40 12.21	+10 07 28.8		699
2002 AM ₁₉₅	2004 10 06.23810	23 54 01.34	-14 47 27.9	17.3	704	2002 BN ₁₀	2004 10 05.45443	00 54 24.74	+11 08 56.6	18.2	644
2002 AM ₁₉₅	2004 10 06.24897	23 54 01.09	-14 47 33.6	17.7	704	2002 BN ₁₀	2004 10 05.48072	00 54 23.15	+11 08 50.8	18.4	644
2002 AT ₁₉₇	2004 10 06.09931	21 24 13.39	-22 12 44.1	18.8	704	2002 BN ₁₀	2004 10 05.50277	00 54 21.81	+11 08 45.7	18.6	644
2002 AT ₁₉₇	2004 10 06.11010	21 24 13.51	-22 12 37.3	19.0	704	2002 BT ₁₀	2004 10 07.28763	01 51 49.63	+06 18 46.1	18.7	704
2002 AT ₁₉₇	2004 10 06.12087	21 24 13.59	-22 12 29.4	18.9	704	2002 BT ₁₀	2004 10 07.29875	01 51 49.04	+06 18 42.6	18.8	704
2002 AT ₁₉₇	2004 10 06.13164	21 24 13.60	-22 12 23.2	18.7	704	2002 BT ₁₀	2004 10 07.30980	01 51 48.44	+06 18 38.9	18.8	704
2002 AT ₁₉₇	2004 10 06.14246	21 24 13.65	-22 12 16.3	19.0	704	2002 BT ₁₀	2004 10 07.32099	01 51 47.85	+06 18 36.2	18.9	704
2002 AL ₁₉₈	2004 10 05.24109	00 06 14.11	+05 13 03.0	19.0 R	699	2002 BT ₁₀	2004 10 07.33209	01 51 47.24	+06 18 32.8	18.5	704
2002 AL ₁₉₈	2004 10 05.26137	00 06 12.97	+05 12 53.1		699	2002 BK ₁₁	2004 10 07.20357	00 19 39.99	-02 00 25.6	19.6 V	691
2002 AL ₁₉₈	2004 10 05.28165	00 06 11.91	+05 12 41.4		699	2002 BK ₁₁	2004 10 07.23058	00 19 38.82	-02 00 33.5	19.6 V	691
2002 AL ₁₉₈	2004 10 05.30195	00 06 10.88	+05 12 30.5		699	2002 BK ₁₁	2004 10 07.25838	00 19 37.62	-02 00 41.7	19.6 V	691
2002 AL ₁₉₈	2004 10 05.38499	00 06 06.52	+05 11 46.4	18.8	644	2002 BK ₁₁	2004 10 07.27905	00 19 36.69	-02 00 48.5	19.5	704
2002 AL ₁₉₈	2004 10 05.40940	00 06 05.30	+05 11 33.2	18.7	644	2002 BK ₁₁	2004 10 07.28975	00 19 36.21	-02 00 51.1	20.1	704
2002 AL ₁₉₈	2004 10 05.44271	00 06 03.59	+05 11 15.6	19.1	644	2002 BK ₁₁	2004 10 07.30044	00 19 35.76	-02 00 53.7	20.0	704
2002 AL ₁₉₈	2004 10 07.27843	00 04 33.74	+04 54 52.6	19.2	704	2002 BK ₁₁	2004 10 07.31114	00 19 35.26	-02 00 58.4	20.0	704
2002 AL ₁₉₈	2004 10 07.28974	00 04 33.22	+04 54 47.2	20.1	704	2002 BZ ₁₁	2004 10 07.27697	23 48 30.43	-01 50 12.6	18.9	704
2002 AL ₁₉₈	2004 10 07.30087	00 04 32.53	+04 54 40.8	20.0	704	2002 BZ ₁₁	2004 10 07.28767	23 48 29.88	-01 50 16.2	19.6	704
2002 AL ₁₉₈	2004 10 07.31196	00 04 31.99	+04 54 35.2	20.1	704	2002 BZ ₁₁	2004 10 07.29836	23 48 29.35	-01 50 19.1	19.1	704
2002 AL ₁₉₈	2004 10 07.32312	00 04 31.47	+04 54 29.6	19.8	704	2002 BZ ₁₁	2004 10 07.30906	23 48 28.88	-01 50 23.7	19.7	704
2002 AL ₁₉₉	2004 10 04.34466	01 01 25.60	+17 33 56.9	18.0 R	699	2002 BZ ₁₁	2004 10 07.31973	23 48 28.40	-01 50 27.1	19.6	704
2002 AL ₁₉₉	2004 10 04.36414	01 01 24.40	+17 33 52.8		699	2002 BB ₁₂	2004 10 04.16881	00 33 06.11	+06 17 07.4	19.2 V	691
2002 AL ₁₉₉	2004 10 04.38364	01 01 23.12	+17 33 48.9		699	2002 BB ₁₂	2004 10 04.19676	00 33 04.51	+06 16 58.5	19.1 V	691
2002 AL ₁₉₉	2004 10 04.40312	01 01 21.90	+17 33 45.5		699	2002 BB ₁₂	2004 10 04.22423	00 33 02.91	+06 16 49.2	19.2 V	691
2002 AL ₁₉₉	2004 10 06.44909	00 59 20.06	+17 26 33.3	18.2	644	2002 BB ₁₂	2004 10 05.22730	00 32 07.03	+06 11 16.7	19.0 R	699
2002 AL ₁₉₉	2004 10 06.47663	00 59 18.27	+17 26 26.6	18.2	644	2002 BB ₁₂	2004 10 05.24756	00 32 05.82	+06 11 10.5		699
2002 AL ₁₉₉	2004 10 06.50103	00 59 16.79	+17 26 20.8	18.2	644	2002 BB ₁₂	2004 10 05.26785	00 32 04.71	+06 11 03.1		699
2002 AU ₁₉₉	2002 02 10.16800	08 04 09.23	+21 51 38.8	19.7	704	2002 BB ₁₂	2004 10 05.28814	00 32 03.57	+06 10 56.4		699
2002 AU ₁₉₉	2002 02 10.18230	08 04 08.51	+21 51 36.5	20.6	704	2002 BB ₁₂	2004 10 07.28057	00 30 12.95	+05 59 52.3	19.0	704
2002 AU ₁₉₉	2002 02 10.19640	08 04 07.61	+21 51 31.9	20.5	704	2002 BB ₁₂	2004 10 07.29200	00 30 12.27	+05 59 48.4	19.3	704
2002 AU ₁₉₉	2002 02 10.21069	08 04 06.63	+21 51 28.7	20.3	704	2002 BB ₁₂	2004 10 07.30301	00 30 11.62	+05 59 45.3	19.8	704
2002 AU ₁₉₉	2002 02 10.22479	08 04 05.68	+21 51 25.6	20.2	704	2002 BB ₁₂	2004 10 07.31411	00 30 10.99	+05 59 41.6	19.9	704
2002 AC ₂₀₂	2004 10 07.27962	00 31 10.32	-05 16 34.6	19.2	704	2002 BB ₁₂	2004 10 07.32527	00 30 10.39	+05 59 37.8	19.6	704
2002 AC ₂₀₂	2004 10 07.29031	00 31 09.81	-05 16 39.6	19.3	704	2002 BS ₁₂	2004 10 05.15668	23 24 58.67	-09 54 27.0	19.2 R	699
2002 AC ₂₀₂	2004 10 07.30100	00 31 09.22	-05 16 46.6	19.8	704	2002 BS ₁₂	2004 10 05.17373	23 24 57.88	-09 54 29.2		699
2002 AC ₂₀₂	2004 10 07.31170	00 31 08.74	-05 16 50.6	19.7	704	2002 BS ₁₂	2004 10 05.19076	23 24 57.28	-09 54 32.0		699
2002 AC ₂₀₂	2004 10 07.32237	00 31 08.08	-05 16 55.9	19.3	704	2002 BS ₁₂	2004 10 05.20784	23 24 56.66	-09 54 38.0		699
2002 AD ₂₀₂	2004 10 06.26388	01 11 45.45	-11 09 55.6	18.7	704	2002 BE ₁₃	2004 10 06.19146	23 28 53.79	-06 17 42.4	17.7 R	699
2002 AD ₂₀₂	2004 10 06.27531	01 11 44.91	-11 10 00.1	19.0	704	2002 BE ₁₃	2004 10 06.20767	23 28 52.85	-06 17 41.0		699
2002 AD ₂₀₂	2004 10 06.28666	01 11 44.28	-11 10 04.9	19.0	704	2002 BE					

2002 BV ₁₆	2004 10 04.19134	00 36 18.11	+09 08 57.5	19.8 V	691	2002 BO ₂₉	2004 09 24.39412	02 46 03.77	+10 24 08.6	19.7	704
2002 BV ₁₆	2004 10 04.21880	00 36 16.65	+09 08 50.2	19.8 V	691	2002 BO ₂₉	2004 09 24.40664	02 46 03.54	+10 24 08.8	19.5	704
2002 BV ₁₆	2004 10 08.16276	00 32 54.07	+08 50 51.6	19.9 V	691	2002 BO ₂₉	2004 10 05.50406	02 40 58.81	+10 24 43.7	18.2	644
2002 BV ₁₆	2004 10 08.18986	00 32 52.66	+08 50 44.1	19.8 V	691	2002 BO ₂₉	2004 10 05.51449	02 40 58.39	+10 24 43.2	18.1	644
2002 BV ₁₆	2004 10 08.21763	00 32 51.20	+08 50 36.5	19.8 V	691	2002 BO ₂₉	2004 10 05.52501	02 40 57.97	+10 24 43.2	18.2	644
2002 BS ₁₈	2004 10 07.28782	01 49 21.43	+04 50 12.0	19.0	704	2002 BO ₂₉	2004 10 06.01043	02 40 39.31	+10 24 30.7	17.6 R	113
2002 BS ₁₈	2004 10 07.29894	01 49 20.86	+04 50 08.5	19.0	704	2002 BO ₂₉	2004 10 06.01293	02 40 39.24	+10 24 30.3	17.9 R	113
2002 BS ₁₈	2004 10 07.33228	01 49 19.06	+04 49 59.0	19.4	704	2002 BO ₂₉	2004 10 06.02044	02 40 38.91	+10 24 30.6	17.9 R	113
2002 BV ₁₈	2004 10 06.19065	23 28 33.53	-07 13 03.8	18.6 R	699	2002 BO ₂₉	2004 10 06.02294	02 40 38.81	+10 24 30.1	17.7 R	113
2002 BV ₁₈	2004 10 06.20686	23 28 32.98	-07 13 08.7		699	2002 BO ₂₉	2004 10 06.02789	02 40 38.55	+10 24 30.3	17.6 R	113
2002 BV ₁₈	2004 10 06.22307	23 28 32.36	-07 13 13.1		699	2002 BO ₂₉	2004 10 07.34168	02 39 44.93	+10 23 58.0	18.2 R	699
2002 BV ₁₈	2004 10 06.23928	23 28 31.68	-07 13 16.0		699	2002 BO ₂₉	2004 10 07.35791	02 39 44.21	+10 23 57.8		699
2002 BV ₁₈	2004 10 07.23064	23 27 55.26	-07 17 05.2	19.4	704	2002 BO ₂₉	2004 10 07.39576	02 39 42.55	+10 23 56.3		699
2002 BV ₁₈	2004 10 07.24135	23 27 54.84	-07 17 07.2	19.5	704	2002 BO ₂₉	2004 10 07.41197	02 39 41.81	+10 23 56.1		699
2002 BV ₁₈	2004 10 07.25205	23 27 54.45	-07 17 09.5	19.3	704	2002 BT ₃₁	2004 10 07.33771	02 40 07.86	+02 58 45.0	18.2	704
2002 BV ₁₈	2004 10 07.26276	23 27 53.97	-07 17 12.8	19.4	704	2002 BT ₃₁	2004 10 07.34911	02 40 07.50	+02 58 39.9	18.2	704
2002 BV ₁₈	2004 10 07.27346	23 27 53.64	-07 17 14.6	19.0	704	2002 BT ₃₁	2004 10 07.36042	02 40 07.18	+02 58 35.2	18.6	704
2002 BF ₁₉	2004 10 07.26325	01 45 37.01	+00 39 52.1	18.8 R	699	2002 BT ₃₁	2004 10 07.37163	02 40 06.89	+02 58 30.3	18.6	704
2002 BF ₁₉	2004 10 07.28269	01 45 35.96	+00 39 48.5		699	2002 BT ₃₁	2004 10 07.38292	02 40 06.55	+02 58 25.3	18.2	704
2002 BF ₁₉	2004 10 07.28707	01 45 35.63	+00 39 48.0	19.3	704	2002 CB ₂	2004 10 07.23983	23 08 11.11	-03 38 50.3	19.8	704
2002 BF ₁₉	2004 10 07.29820	01 45 35.09	+00 39 45.7	20.0	704	2002 CB ₂	2004 10 07.26124	23 08 10.08	-03 38 51.0	19.9	704
2002 BF ₁₉	2004 10 07.30214	01 45 34.91	+00 39 45.2		699	2002 CB ₂	2004 10 07.27194	23 08 09.56	-03 38 51.0	19.2	704
2002 BF ₁₉	2004 10 07.32043	01 45 33.92	+00 39 39.1	19.4	704	2002 CJ ₂	2004 10 06.30713	01 40 21.25	-19 46 12.0	19.1	704
2002 BF ₁₉	2004 10 07.32159	01 45 33.88	+00 39 38.9		699	2002 CJ ₂	2004 10 06.31781	01 40 20.66	-19 46 13.5	19.1	704
2002 BF ₁₉	2004 10 07.33153	01 45 33.34	+00 39 37.1	19.8	704	2002 CJ ₂	2004 10 06.32855	01 40 20.01	-19 46 17.3	19.2	704
2002 BK ₁₉	2004 10 02.23230	23 28 45.35	-28 30 38.0	19.4	644	2002 CJ ₂	2004 10 06.33923	01 40 19.44	-19 46 20.6	18.6	704
2002 BK ₁₉	2004 10 02.25358	23 28 44.50	-28 30 46.6	18.6	644	2002 CJ ₂	2004 10 06.34991	01 40 18.87	-19 46 25.0	18.5	704
2002 BK ₁₉	2004 10 02.28854	23 28 43.07	-28 30 58.8	18.1	644	2002 CL ₂	2004 10 08.23191	22 57 25.86	-26 44 06.7	19.1	644
2002 BT ₁₉	1997 10 30.19103	01 36 53.36	+04 12 35.3		704	2002 CL ₂	2004 10 08.25301	22 57 25.19	-26 44 05.7	18.9	644
2002 BT ₁₉	1997 10 30.20828	01 36 52.37	+04 12 29.6		704	2002 CL ₂	2004 10 08.27306	22 57 24.52	-26 44 05.4	19.3	644
2002 BT ₁₉	1997 10 30.22566	01 36 51.37	+04 12 22.9		704	2002 CQ ₂	2004 10 07.44917	04 01 08.47	+16 27 13.7	20.8 V	691
2002 BT ₁₉	1997 10 30.24682	01 36 50.14	+04 12 16.4		704	2002 CQ ₂	2004 10 07.47558	04 01 08.11	+16 27 13.6	20.6 V	691
2002 BT ₁₉	2004 10 05.30432	01 12 39.51	+02 58 25.7	19.1 R	699	2002 CQ ₂	2004 10 07.50207	04 01 07.74	+16 27 13.3	20.6 V	691
2002 BT ₁₉	2004 10 05.32380	01 12 38.47	+02 58 16.5		699	2002 CF ₃	1998 02 01.68186	08 23 35.71	+23 38 54.7		327
2002 BT ₁₉	2004 10 05.34327	01 12 37.38	+02 58 07.3		699	2002 CF ₃	1998 02 01.69161	08 23 35.16	+23 38 59.6	19.4	327
2002 BT ₁₉	2004 10 05.36273	01 12 36.37	+02 57 58.8		699	2002 CF ₃	1998 02 01.70118	08 23 34.53	+23 39 04.6		327
2002 BT ₁₉	2004 10 07.24867	01 10 56.79	+02 43 52.8	18.5 R	699	2002 CW ₃	2004 10 05.20184	23 51 24.44	-09 05 50.3	17.9	704
2002 BT ₁₉	2004 10 07.26811	01 10 55.69	+02 43 43.7		699	2002 CW ₃	2004 10 05.23464	23 51 22.67	-09 05 51.8	18.4	704
2002 BT ₁₉	2004 10 07.28460	01 10 54.71	+02 43 37.1	18.8	704	2002 CW ₃	2004 10 05.24606	23 51 22.07	-09 05 51.9	18.7	704
2002 BT ₁₉	2004 10 07.28755	01 10 54.62	+02 43 35.5		699	2002 CW ₃	2004 10 05.33878	23 51 17.74	-09 05 53.9	19.3	608
2002 BT ₁₉	2004 10 07.29572	01 10 54.12	+02 43 31.3	18.9	704	2002 CW ₃	2004 10 05.34967	23 51 17.19	-09 05 54.1	18.9	608
2002 BT ₁₉	2004 10 07.30673	01 10 53.48	+02 43 26.9	18.5	704	2002 CW ₃	2004 10 05.36027	23 51 16.62	-09 05 54.3	19.0	608
2002 BT ₁₉	2004 10 07.30700	01 10 53.52	+02 43 26.4		699	2002 CW ₃	2004 10 06.20870	23 50 35.95	-09 06 13.7	18.5	704
2002 BT ₁₉	2004 10 07.31796	01 10 52.85	+02 43 21.1	18.6	704	2002 CW ₃	2004 10 06.21982	23 50 35.40	-09 06 13.7	18.4	704
2002 BT ₁₉	2004 10 07.32906	01 10 52.21	+02 43 16.3	18.7	704	2002 CW ₃	2004 10 06.23114	23 50 34.84	-09 06 14.0	18.7	704
2002 BD ₂₀	2000 10 01.26389	00 56 27.34	+06 17 35.4	20.8	704	2002 CW ₃	2004 10 06.24243	23 50 34.27	-09 06 14.4	19.1	704
2002 BD ₂₀	2000 10 01.27900	00 56 26.49	+06 17 29.9	21.1	704	2002 CW ₃	2004 10 06.25385	23 50 33.67	-09 06 14.7	19.0	704
2002 BD ₂₀	2000 10 01.32039	00 56 24.26	+06 17 14.9	20.7	704	2002 CA ₄	2004 10 05.26726	01 54 43.40	+08 53 09.6	20.7 V	691
2002 BR ₂₁	2004 10 07.39166	04 19 25.84	+01 17 12.0	18.3	704	2002 CA ₄	2004 10 05.29656	01 54 41.93	+08 53 03.6	20.5 V	691
2002 BR ₂₁	2004 10 07.40279	04 19 25.64	+01 17 18.1	18.7	704	2002 CA ₄	2004 10 05.32817	01 54 40.26	+08 52 56.8	20.3 V	691
2002 BR ₂₁	2004 10 07.41384	04 19 25.49	+01 17 23.3	18.3	704	2002 CA ₄	2004 10 06.37598	01 53 47.53	+08 49 11.7	20.8 V	291
2002 BR ₂₁	2004 10 07.42492	04 19 25.37	+01 17 28.4	18.1	704	2002 CA ₄	2004 10 06.38067	01 53 47.29	+08 49 10.9	20.7 V	291
2002 BR ₂₁	2004 10 07.43605	04 19 25.18	+01 17 33.8	18.3	704	2002 CA ₄	2004 10 06.38453	01 53 47.09	+08 49 09.9	20.6 V	291
2002 BW ₂₁	2004 10 04.18823	00 49 57.04	+00 57 58.8	20.0 V	691	2002 CA ₄	2004 10 08.20423	01 52 14.05	+08 42 31.4	20.5 V	291
2002 BW ₂₁	2004 10 04.21552	00 49 55.64	+00 57 48.3	20.1 V	691	2002 CA ₄	2004 10 08.21018	01 52 13.74	+08 42 30.2	20.7 V	291
2002 BW ₂₁	2004 10 04.24347	00 49 54.17	+00 57 37.9	20.1 V	691	2002 CA ₄	2004 10 08.21719	01 52 13.36	+08 42 28.6	20.6 V	291
2002 BU ₂₂	2004 10 06.25316	00 14 29.82	-18 03 44.6	19.0	704	2002 CC ₅	1995 03 02.25817	09 32 59.66	+13 29 32.5	20.8 V	691
2002 BU ₂₂	2004 10 06.26402	00 14 28.25	-18 03 45.3	19.0	704	2002 CC ₅	1995 03 02.28027	09 32 58.43	+13 29 32.6		691
2002 BU ₂₂	2004 10 06.27489	00 14 28.59	-18 03 44.9	19.3	704	2002 CC ₅	1995 03 02.30218	09 32 57.22	+13 29 32.2		691
2002 BU ₂₂	2004 10 06.28574	00 14 28.01	-18 03 45.7	18.8	704	2002 CC ₅	2004 09 10.23714	23 31 04.27	+03 01 27.1	20.0	704
2002 BU ₂₂	2004 10 06.29660	00 14 27.30	-18 03 46.7	19.2	704	2002 CC ₅	2004 09 10.24899	23 31 03.60	+03 01 25.9	20.3	704
2002 BP ₂₃	2004 10 07.27726	23 52 48.45	+01 30 22.3	18.9	704	2002 CC ₅	2004 09 10.27272	23 31 02.07	+03 01 23.8	20.0	704
2002 BP ₂₃	2004 10 07.28858	23 52 47.75	+01 30 21.3	19.2	704	2002 CC ₅	2004 09 18.26135	23 22 22.85	+02 44 33.1	20.3	704
2002 BP ₂₃	2004 10 07.29970	23 52 47.18	+01 30 20.3	19.9	704	2002 CC ₅	2004 09 18.27355	23 22 21.99	+02 44 31.8	20.3	704
2002 BP ₂₃	2004 10 07.31075	23 52 46.57	+01 30 20.0	19.6	704	2002 CC ₅	2004 09 18.29789	23 22 20.32	+02 44 30.0	20.4	704
2002 BM ₂₄	2004 10 04.33654	02 12 44.41	+05 37 29.1	18.9 R	699	2002 CH ₅	2004 10 03.31288	23 35 54.97	-11 46 59.7	18.6	644
2002 BM ₂₄	2004 10 04.35601	02 12 43.64	+05 37 18.6		699	2002 CH ₅	2004 10 03.33323	23 35 54.01	-11 47 06.1	18.8	644
2002 BM ₂₄	2004 10 04.37550	02 12 42.77	+05 37 10.1		699	2002 CH ₅	2004 10 03.36589	23 35 52.50	-11 47 16.8	18.4	644
2002 BM ₂₄	2004 10 04.39502	02 12 41.89	+05 37 00.8		699	2002 CK ₅	2004 10 05.16238	22 54 37.96	-01 59 55.2	16.7 R	699
2002 BM ₂₄	2004 10 07.33497	02 10 41.85	+05 13 01.1	19.2	704	2002 CK ₅	2004 10 05.17940	22 54 37.48	-01 59 52.4		699
2002 BM ₂₄	2004 10 07.34640										

2002 CC ₁₃	2004 10 07.32908	01 47 29.23	-06 56 42.2	18.7	704	2002 CY ₂₆	2004 10 07.26465	23 43 37.48	-02 35 04.1	19.3	704
2002 CF ₁₃	2004 10 05.15749	23 16 04.12	-11 17 17.9	17.7 R	699	2002 CY ₂₆	2004 10 07.27535	23 43 36.79	-02 35 07.8	20.3	704
2002 CF ₁₃	2004 10 05.17453	23 16 03.29	-11 17 18.4		699	2002 CP ₂₇	2004 10 04.35377	02 29 19.76	+16 09 15.6	19.5 V	691
2002 CF ₁₃	2004 10 05.19157	23 16 02.43	-11 17 18.2		699	2002 CP ₂₇	2004 10 04.38842	02 29 18.25	+16 09 17.0	19.7 V	691
2002 CF ₁₃	2004 10 05.20866	23 16 01.61	-11 17 18.3		699	2002 CP ₂₇	2004 10 04.41687	02 29 17.04	+16 09 17.3	19.8 V	691
2002 CF ₁₃	2004 10 06.20556	23 15 14.96	-11 17 20.1	18.6	704	2002 CT ₂₇	2004 10 04.35653	02 19 29.79	+14 26 45.7	20.1 V	691
2002 CF ₁₃	2004 10 06.21667	23 15 14.42	-11 17 20.7	18.4	704	2002 CT ₂₇	2004 10 04.39115	02 19 28.11	+14 26 41.4	19.8 V	691
2002 CF ₁₃	2004 10 06.22777	23 15 13.89	-11 17 20.5	18.5	704	2002 CT ₂₇	2004 10 04.41962	02 19 26.75	+14 26 37.4	20.0 V	691
2002 CF ₁₃	2004 10 06.23918	23 15 13.32	-11 17 20.3	18.4	704	2002 CT ₂₇	2004 10 07.35677	02 17 05.39	+14 19 49.0	19.7 V	691
2002 CF ₁₃	2004 10 06.25071	23 15 12.76	-11 17 20.2	18.4	704	2002 CT ₂₇	2004 10 07.38427	02 17 03.97	+14 19 44.7	19.7 V	691
2002 CM ₁₃	2004 10 05.20168	22 48 48.70	+03 43 03.3	19.6	644	2002 CT ₂₇	2004 10 07.41076	02 17 02.62	+14 19 40.9	19.7 V	691
2002 CM ₁₃	2004 10 05.22350	22 48 47.89	+03 42 58.9	19.8	644	2002 CC ₂₈	2004 10 07.34006	03 01 18.00	+11 25 10.2	18.2 R	699
2002 CM ₁₃	2004 10 05.25302	22 48 46.75	+03 42 54.3	19.4	644	2002 CC ₂₈	2004 10 07.35629	03 01 17.44	+11 25 10.4		699
2002 CO ₁₄	2004 10 06.42888	03 01 05.72	+21 08 53.3	20.2 V	691	2002 CC ₂₈	2004 10 07.39414	03 01 16.20	+11 25 10.7		699
2002 CO ₁₄	2004 10 06.45658	03 01 04.69	+21 08 51.4	19.9 V	691	2002 CC ₂₈	2004 10 07.41035	03 01 15.71	+11 25 11.0		699
2002 CO ₁₄	2004 10 06.48440	03 01 03.64	+21 08 49.4	19.8 V	691	2002 CF ₂₉	2004 10 06.45334	02 37 30.95	+18 06 29.6	19.4	644
2002 CO ₁₄	2004 10 06.18662	01 46 28.69	+00 17 10.3	20.9 R	460	2002 CF ₂₉	2004 10 06.46546	02 37 30.41	+18 06 28.7	19.5	644
2002 CO ₁₄	2004 10 06.19237	01 46 28.52	+00 17 09.1	19.0 R	460	2002 CF ₂₉	2004 10 06.48557	02 37 29.53	+18 06 28.0	20.1	644
2002 CO ₁₄	2004 10 07.26325	01 45 36.19	+00 10 15.8	18.6 R	699	2002 CL ₂₉	2004 10 06.18336	23 56 12.52	+00 35 00.1	16.8 R	699
2002 CO ₁₄	2004 10 07.28269	01 45 35.02	+00 10 07.2		699	2002 CL ₂₉	2004 10 06.19957	23 56 11.58	+00 35 00.4		699
2002 CO ₁₄	2004 10 07.28707	01 45 34.78	+00 10 06.3	19.1	704	2002 CL ₂₉	2004 10 06.21577	23 56 10.65	+00 35 00.6		699
2002 CO ₁₄	2004 10 07.29820	01 45 34.16	+00 10 02.2	19.8	704	2002 CL ₂₉	2004 10 06.23200	23 56 09.73	+00 35 01.2		699
2002 CO ₁₄	2004 10 07.30214	01 45 34.03	+00 09 59.5		699	2002 CL ₂₉	2004 10 07.27798	23 55 13.27	+00 35 30.8	17.0	704
2002 CO ₁₄	2004 10 07.30924	01 45 33.61	+00 09 57.5	19.1	704	2002 CL ₂₉	2004 10 07.28929	23 55 12.65	+00 35 31.1	17.2	704
2002 CO ₁₄	2004 10 07.32043	01 45 33.07	+00 09 53.5	19.5	704	2002 CL ₂₉	2004 10 07.30042	23 55 12.03	+00 35 31.6	17.7	704
2002 CO ₁₄	2004 10 07.32159	01 45 33.02	+00 09 52.4		699	2002 CL ₂₉	2004 10 07.31151	23 55 11.40	+00 35 31.8	17.7	704
2002 CO ₁₄	2004 10 07.33153	01 45 32.52	+00 09 48.5	19.7	704	2002 CL ₂₉	2004 10 07.32266	23 55 10.79	+00 35 32.4	18.3	704
2002 CU ₁₄	2004 10 02.30154	01 37 15.79	+06 20 39.5	19.4 R	735	2002 CN ₂₉	2004 10 05.15830	23 10 05.42	+11 55 02.5	19.7 R	699
2002 CU ₁₄	2004 10 02.31037	01 37 15.40	+06 20 36.4	19.6 R	735	2002 CN ₂₉	2004 10 05.17535	23 10 04.76	+11 55 04.0		699
2002 CU ₁₄	2004 10 02.31920	01 37 15.10	+06 20 33.6		735	2002 CN ₂₉	2004 10 05.19239	23 10 04.10	+11 55 03.8		699
2002 CB ₁₅	2004 10 03.20280	23 05 42.19	-07 08 49.6	19.0	644	2002 CN ₂₉	2004 10 05.20947	23 10 03.40	+11 55 04.8		699
2002 CB ₁₅	2004 10 03.20402	23 05 42.15	-07 08 50.1	18.9	644	2002 CS ₂₉	2004 10 06.45432	22 33 12.74	-32 13 33.9	17.3 R	E12
2002 CB ₁₅	2004 10 03.22363	23 05 41.31	-07 08 57.2	18.9	644	2002 CS ₂₉	2004 10 06.46435	22 33 12.69	-32 13 32.0	17.6 R	E12
2002 CB ₁₅	2004 10 03.22608	23 05 41.22	-07 08 57.5	18.8	644	2002 CS ₂₉	2004 10 06.47442	22 33 12.45	-32 13 30.4	17.8 R	E12
2002 CB ₁₅	2004 10 03.25987	23 05 39.81	-07 09 09.5	19.1	644	2002 CS ₂₉	2004 10 06.48440	22 33 12.34	-32 13 27.4	17.4 R	E12
2002 CB ₁₅	2004 10 03.26390	23 05 39.63	-07 09 10.3	18.7	644	2002 CV ₂₉	2004 10 05.31082	02 38 11.48	+05 37 27.9	18.5 R	699
2002 CQ ₁₅	2004 10 07.33129	02 01 09.10	-06 03 04.7	19.3	704	2002 CV ₂₉	2004 10 05.33030	02 38 10.65	+05 37 26.6		699
2002 CQ ₁₅	2004 10 07.34191	02 01 08.64	-06 03 11.3	19.6	704	2002 CV ₂₉	2004 10 05.34976	02 38 09.75	+05 37 23.7		699
2002 CQ ₁₅	2004 10 07.35254	02 01 08.13	-06 03 15.8	19.6	704	2002 CV ₂₉	2004 10 05.36921	02 38 09.00	+05 37 22.7		699
2002 CQ ₁₅	2004 10 07.36316	02 01 07.61	-06 03 19.3	20.0	704	2002 CV ₂₉	2004 10 07.25516	02 36 51.58	+05 33 43.5	19.1 R	699
2002 CF ₁₆	2004 10 06.27542	01 13 06.96	-10 12 10.3	19.7	704	2002 CV ₂₉	2004 10 07.27459	02 36 50.79	+05 33 40.3		699
2002 CF ₁₆	2004 10 06.28677	01 13 06.10	-10 12 10.5	19.3	704	2002 CV ₂₉	2004 10 07.29403	02 36 49.79	+05 33 39.3		699
2002 CF ₁₆	2004 10 06.29818	01 13 05.33	-10 12 10.4	19.5	704	2002 CV ₂₉	2004 10 07.31347	02 36 48.95	+05 33 37.5		699
2002 CF ₁₆	2004 10 06.30955	01 13 04.52	-10 12 12.6	19.3	704	2002 CV ₂₉	2004 10 07.33724	02 36 47.83	+05 33 35.6	18.9	704
2002 CO ₁₆	2004 10 04.32599	01 11 34.38	+18 44 28.0	18.0 R	699	2002 CV ₂₉	2004 10 07.34864	02 36 47.33	+05 33 33.5	18.9	704
2002 CO ₁₆	2004 10 04.34546	01 11 33.19	+18 44 26.4		699	2002 CV ₂₉	2004 10 07.35992	02 36 46.77	+05 33 32.8	19.5	704
2002 CO ₁₆	2004 10 04.36494	01 11 32.01	+18 44 24.5		699	2002 CV ₂₉	2004 10 07.37116	02 36 46.28	+05 33 31.0	19.6	704
2002 CO ₁₆	2004 10 04.38444	01 11 30.69	+18 44 22.8		699	2002 CV ₂₉	2004 10 07.38245	02 36 45.71	+05 33 30.5	19.6	704
2002 CZ ₁₆	2004 10 04.25247	01 52 58.45	+10 35 33.8	18.6 R	699	2002 CW ₂₉	2004 10 07.28202	00 46 59.26	+04 36 51.7	18.6	704
2002 CZ ₁₆	2004 10 04.27194	01 52 57.48	+10 35 31.0		699	2002 CW ₂₉	2004 10 07.29345	00 46 58.48	+04 36 50.4	18.5	704
2002 CZ ₁₆	2004 10 04.29137	01 52 56.47	+10 35 28.5		699	2002 CW ₂₉	2004 10 07.30445	00 46 57.75	+04 36 49.0	18.6	704
2002 CZ ₁₆	2004 10 04.31084	01 52 55.36	+10 35 25.9		699	2002 CW ₂₉	2004 10 07.31555	00 46 57.01	+04 36 47.8	18.6	704
2002 CZ ₁₆	2004 10 05.25916	01 52 07.42	+10 33 05.2	18.7 V	691	2002 CW ₂₉	2004 10 07.32671	00 46 56.23	+04 36 46.3	18.7	704
2002 CZ ₁₆	2004 10 05.28831	01 52 05.84	+10 33 01.0	18.7 V	691	2002 CW ₂₉	2004 10 08.17620	00 46 01.80	+04 35 04.5	17.9 V	691
2002 CZ ₁₆	2004 10 05.31577	01 52 04.35	+10 32 56.8	18.8 V	691	2002 CW ₂₉	2004 10 08.20407	00 45 59.94	+04 35 01.2	17.9 V	691
2002 CZ ₁₆	2004 10 07.17529	01 50 26.91	+10 28 04.5	18.2 R	699	2002 CW ₂₉	2004 10 08.23085	00 45 58.15	+04 34 58.2	18.0 V	691
2002 CZ ₁₆	2004 10 07.19476	01 50 25.93	+10 28 00.8		699	2002 CA ₃₀	2004 10 07.33519	02 48 33.44	+14 35 43.9	18.0 R	699
2002 CZ ₁₆	2004 10 07.21422	01 50 24.81	+10 27 57.9		699	2002 CA ₃₀	2004 10 07.35143	02 48 32.78	+14 35 45.0		699
2002 CZ ₁₆	2004 10 07.23370	01 50 23.73	+10 27 54.0		699	2002 CA ₃₀	2004 10 07.38927	02 48 31.20	+14 35 46.9		699
2002 CG ₁₇	2004 10 04.34384	01 23 10.41	+16 49 59.8	18.0 R	699	2002 CA ₃₀	2004 10 07.40549	02 48 30.52	+14 35 47.9		699
2002 CG ₁₇	2004 10 04.36332	01 23 09.24	+16 49 58.3		699	2002 CE ₃₀	2004 10 05.23622	00 23 42.68	-01 29 07.5	17.6 R	699
2002 CG ₁₇	2004 10 04.38283	01 23 08.03	+16 49 56.4		699	2002 CE ₃₀	2004 10 05.25650	00 23 41.43	-01 29 08.3		699
2002 CG ₁₇	2004 10 04.40231	01 23 06.81	+16 49 56.5		699	2002 CE ₃₀	2004 10 05.27678	00 23 40.25	-01 29 09.6		699
2002 CL ₁₇	2004 10 07.24087	00 29 35.73	+01 42 55.9	20.2 R	683	2002 CE ₃₀	2004 10 05.29708	00 23 38.91	-01 29 11.3		699
2002 CL ₁₇	2004 10 07.25425	00 29 35.10	+01 42 54.2	20.5 R	683	2002 CE ₃₀	2004 10 07.20357	00 21 48.64	-01 31 17.2	18.2 V	691
2002 CL ₁₇	2004 10 07.26763	00 29 34.28	+01 42 49.9	20.5 R	683	2002 CE ₃₀	2004 10 07.23058	00 21 47.01	-01 31 18.8	18.3 V	691
2002 CT ₁₈	2004 10 07.33681	03 17 31.02	+13 26 50.2	17.6 R	699	2002 CE ₃₀	2004 10 07.25838	00 21 45.34	-01 31 20.6	18.2 V	691
2002 CT ₁₈	2004 10 07.35305	03 17 30.69	+13 26 55.6		699	2002 CE ₃₀	2004 10 07.27905	00 21 44.06	-01 31 21.6	18.1	704
2002 CT ₁₈	2004 10 07.39089	03 17 29.93	+13 27 07.6		699	2002 CE ₃₀	2004 10 07.28975	00 21 43.41	-01 31 22.6	18.6	704
2002 CT ₁₈	2004 10 07.40711	03 17 29.62	+13 27 12.4		699	2002 CE ₃₀	2004 10 07.30044	00 21 42.77	-01 31 23.2	18.4	704
2002 CT ₁₈	2004 10 07.46471	03 17 28.47									

2002 CV ₃₃	2004 10 07.18785	00 22 32.57	+02 46 08.7	19.8 V	691	2002 CL ₄₈	2000 10 02.37949	00 33 46.223	+00 06 27.15	21.44	645
2002 CV ₃₃	2004 10 07.21462	00 22 31.12	+02 46 04.1	19.9 V	691	2002 CP ₅₀	2004 10 07.22973	23 20 02.51	+01 27 10.8	19.0	704
2002 CV ₃₃	2004 10 07.24156	00 22 29.67	+02 45 59.5	19.8 V	691	2002 CP ₅₀	2004 10 07.24134	23 20 02.04	+01 27 09.0	19.7	704
2002 CC ₃₅	2004 09 27.28880	02 23 59.32	+27 56 58.7	18.4 R	699	2002 CP ₅₀	2004 10 07.25239	23 20 01.45	+01 27 07.1	19.7	704
2002 CC ₃₅	2004 09 27.30335	02 23 58.95	+27 57 08.6		699	2002 CP ₅₀	2004 10 07.26332	23 20 00.94	+01 27 05.4	19.3	704
2002 CC ₃₅	2004 09 27.31790	02 23 58.55	+27 57 18.8		699	2002 CP ₅₀	2004 10 07.27416	23 20 00.43	+01 27 04.1	19.4	704
2002 CC ₃₅	2004 09 27.33244	02 23 58.09	+27 57 29.3		699	2002 CC ₅₁	2004 10 06.42612	02 54 11.73	+20 45 27.9	20.6 V	691
2002 CC ₃₅	2004 10 04.33260	02 19 53.20	+29 12 27.2	18.0	704	2002 CC ₅₁	2004 10 06.45380	02 54 10.65	+20 45 25.0	20.6 V	691
2002 CC ₃₅	2004 10 04.34373	02 19 52.69	+29 12 34.3	18.6	704	2002 CC ₅₁	2004 10 06.48168	02 54 09.53	+20 45 22.2	20.7 V	691
2002 CC ₃₅	2004 10 04.35461	02 19 52.21	+29 12 40.7	18.6	704	2002 CL ₅₁	2004 10 07.33621	02 25 09.87	+06 16 29.3	19.2	704
2002 CC ₃₅	2004 10 04.36559	02 19 51.70	+29 12 47.0	18.6	704	2002 CL ₅₁	2004 10 07.34761	02 25 09.51	+06 16 23.8	19.5	704
2002 CC ₃₅	2004 10 04.37632	02 19 51.11	+29 12 53.4	18.5	704	2002 CL ₅₁	2004 10 07.35885	02 25 09.00	+06 16 19.5	19.4	704
2002 CG ₃₅	2004 10 06.25581	00 02 24.60	-12 54 13.8	18.6	704	2002 CL ₅₁	2004 10 07.37013	02 25 08.41	+06 16 13.5	19.9	704
2002 CG ₃₅	2004 10 06.25667	00 02 24.59	-12 54 13.7	18.5	704	2002 CL ₅₁	2004 10 07.38143	02 25 07.96	+06 16 10.6	19.4	704
2002 CG ₃₅	2004 10 06.26717	00 02 24.08	-12 54 13.7	19.0	704	2002 CM ₅₁	2004 10 06.11345	22 56 19.73	-05 37 38.1	19.5 R	699
2002 CG ₃₅	2004 10 06.26803	00 02 24.11	-12 54 14.2	18.6	704	2002 CM ₅₁	2004 10 06.13047	22 56 19.18	-05 37 41.4		699
2002 CG ₃₅	2004 10 06.27859	00 02 23.45	-12 54 13.6	19.2	704	2002 CM ₅₁	2004 10 06.14752	22 56 18.72	-05 37 43.1		699
2002 CG ₃₅	2004 10 06.27945	00 02 23.50	-12 54 13.8	19.1	704	2002 CM ₅₁	2004 10 06.16454	22 56 18.19	-05 37 47.8		699
2002 CG ₃₅	2004 10 06.28993	00 02 22.94	-12 54 13.4	18.9	704	2002 CV ₅₁	2004 10 07.22893	23 03 21.13	-01 02 09.1	19.8	704
2002 CG ₃₅	2004 10 06.29087	00 02 22.90	-12 54 11.9	19.1	704	2002 CV ₅₁	2004 10 07.23964	23 03 20.76	-01 02 10.1	19.9	704
2002 CG ₃₅	2004 10 06.30138	00 02 22.32	-12 54 11.9	18.7	704	2002 CV ₅₁	2004 10 07.25035	23 03 20.32	-01 02 10.5	19.9	704
2002 CG ₃₅	2004 10 06.30223	00 02 22.30	-12 54 12.6	19.0	704	2002 CV ₅₁	2004 10 07.26105	23 03 19.91	-01 02 12.0	19.6	704
2002 CY ₃₆	2004 10 04.26545	00 58 42.99	+10 03 12.8	18.1 R	699	2002 CV ₅₁	2004 10 07.27175	23 03 19.55	-01 02 12.7	19.9	704
2002 CY ₃₆	2004 10 04.28489	00 58 41.90	+10 03 06.7		699	2002 CB ₅₂	2004 10 05.15506	23 21 13.64	-03 23 41.1	19.1 R	699
2002 CY ₃₆	2004 10 04.30433	00 58 40.84	+10 03 00.9		699	2002 CB ₅₂	2004 10 05.17211	23 21 13.16	-03 23 44.7		699
2002 CY ₃₆	2004 10 04.32381	00 58 39.86	+10 02 54.2		699	2002 CB ₅₂	2004 10 05.18914	23 21 12.46	-03 23 49.2		699
2002 CS ₃₇	2004 10 04.11915	22 14 26.18	-12 04 36.9	20.2 V	691	2002 CB ₅₂	2004 10 05.20623	23 21 11.86	-03 23 52.2		699
2002 CS ₃₇	2004 10 04.13642	22 14 25.82	-12 04 38.9	20.2 V	691	2002 CH ₅₂	2004 10 07.22723	22 48 51.37	-06 16 05.3	19.5	704
2002 CS ₃₇	2004 10 04.15335	22 14 25.47	-12 04 40.6	20.2 V	691	2002 CH ₅₂	2004 10 07.24864	22 48 50.63	-06 16 03.9	19.5	704
2002 CE ₃₈	2004 10 07.19053	00 13 11.59	+01 25 50.3	19.8 V	691	2002 CH ₅₂	2004 10 07.25934	22 48 50.24	-06 16 03.8	19.2	704
2002 CE ₃₈	2004 10 07.21743	00 13 10.21	+01 25 42.9	19.8 V	691	2002 CH ₅₂	2004 10 07.27004	22 48 49.81	-06 16 04.1	20.0	704
2002 CE ₃₈	2004 10 07.24425	00 13 08.82	+01 25 35.8	19.8 V	691	2002 CV ₅₂	2004 10 04.44305	03 18 59.08	+20 25 30.5	21.0 V	691
2002 CN ₃₉	2004 10 06.18417	23 56 19.26	-04 07 49.0	19.2 R	699	2002 CV ₅₂	2004 10 04.47182	03 18 58.20	+20 25 27.8	20.8 V	691
2002 CN ₃₉	2004 10 06.20038	23 56 18.52	-04 07 54.5		699	2002 CV ₅₂	2004 10 04.49983	03 18 57.29	+20 25 25.7	20.7 V	691
2002 CN ₃₉	2004 10 06.21658	23 56 17.63	-04 08 02.3		699	2002 CV ₅₂	2004 10 08.41827	03 16 50.32	+20 18 47.1	20.8 V	691
2002 CN ₃₉	2004 10 06.23280	23 56 16.88	-04 08 07.5		699	2002 CV ₅₂	2004 10 08.44534	03 16 49.32	+20 18 44.2	20.6 V	691
2002 CN ₃₉	2004 10 07.23311	23 55 31.30	-04 14 22.3	19.4	704	2002 CV ₅₂	2004 10 08.47211	03 16 48.31	+20 18 40.8	20.7 V	691
2002 CN ₃₉	2004 10 07.26522	23 55 29.90	-04 14 32.9	19.5	704	2002 CK ₅₄	2004 10 06.37897	00 07 19.13	+16 32 43.0	18.8	644
2002 CN ₃₉	2004 10 07.27592	23 55 29.34	-04 14 37.7	19.8	704	2002 CK ₅₄	2004 10 06.40053	00 07 17.84	+16 32 39.5	18.8	644
2002 CX ₃₉	2004 10 05.23947	00 09 11.09	-00 29 42.2	19.1 R	699	2002 CK ₅₄	2004 10 06.42927	00 07 16.11	+16 32 34.6	18.9	644
2002 CX ₃₉	2004 10 05.25975	00 09 10.37	-00 29 52.0		699	2002 CO ₅₄	2004 10 04.24841	01 30 04.41	+14 18 01.8	18.3 R	699
2002 CX ₃₉	2004 10 05.28003	00 09 09.67	-00 30 02.0		699	2002 CO ₅₄	2004 10 04.26788	01 30 03.50	+14 17 56.9		699
2002 CX ₃₉	2004 10 05.30033	00 09 08.84	-00 30 10.1		699	2002 CO ₅₄	2004 10 04.28732	01 30 02.54	+14 17 52.7		699
2002 CX ₃₉	2004 10 07.27782	00 07 54.32	-00 46 00.3	19.1	704	2002 CO ₅₄	2004 10 04.30678	01 30 01.57	+14 17 47.2		699
2002 CX ₃₉	2004 10 07.28852	00 07 53.95	-00 46 04.6	20.1	704	2002 CO ₅₄	2004 10 07.17124	01 27 46.41	+14 04 22.3	18.0 R	699
2002 CX ₃₉	2004 10 07.29921	00 07 53.51	-00 46 09.8	19.8	704	2002 CO ₅₄	2004 10 07.19071	01 27 45.53	+14 04 17.1		699
2002 CX ₃₉	2004 10 07.30991	00 07 53.09	-00 46 15.3	19.7	704	2002 CO ₅₄	2004 10 07.21016	01 27 44.50	+14 04 11.4		699
2002 CX ₃₉	2004 10 07.32058	00 07 52.66	-00 46 19.5	20.1	704	2002 CO ₅₄	2004 10 07.22964	01 27 43.55	+14 04 05.9		699
2002 CZ ₃₉	2004 10 07.36460	02 04 55.92	+10 25 53.8	19.7 V	691	2002 CO ₅₄	2004 10 07.36481	01 27 36.50	+14 03 26.2	18.5 V	291
2002 CZ ₃₉	2004 10 07.39214	02 04 54.67	+10 25 39.8	19.7 V	691	2002 CO ₅₄	2004 10 07.36996	01 27 36.26	+14 03 24.8	18.5 V	291
2002 CZ ₃₉	2004 10 07.41889	02 04 53.45	+10 25 25.8	19.7 V	691	2002 CO ₅₄	2004 10 07.37456	01 27 36.01	+14 03 23.4	18.6 V	291
2002 CD ₄₀	2004 10 04.28298	01 06 44.41	+26 59 58.0	18.7	704	2002 CF ₅₅	2004 10 03.23062	23 58 59.98	+02 26 27.0	20.3 R	683
2002 CD ₄₀	2004 10 04.30562	01 06 42.99	+26 59 55.7	19.2	704	2002 CF ₅₅	2004 10 03.24399	23 58 59.15	+02 26 23.6	20.4 R	683
2002 CD ₄₀	2004 10 04.31657	01 06 42.18	+26 59 55.1	19.7	704	2002 CF ₅₅	2004 10 03.25737	23 58 58.58	+02 26 19.9	20.1 R	683
2002 CD ₄₀	2004 10 04.32745	01 06 41.64	+26 59 53.5	19.7	704	2002 CF ₅₅	2004 10 06.18092	23 56 24.91	+02 09 06.3	18.8 R	699
2002 CH ₄₀	2003 07 08.41058	20 45 19.19	-10 25 57.7	21.4 V	691	2002 CF ₅₅	2004 10 06.19712	23 56 24.14	+02 09 00.6		699
2002 CH ₄₀	2003 07 08.43524	20 45 17.95	-10 25 56.5	21.5 V	691	2002 CF ₅₅	2004 10 06.21333	23 56 23.25	+02 08 54.4		699
2002 CH ₄₀	2003 07 08.45749	20 45 16.84	-10 25 55.9	21.5 V	691	2002 CF ₅₅	2004 10 06.22955	23 56 22.36	+02 08 48.4		699
2002 CH ₄₀	2004 10 04.10639	00 31 00.03	+21 16 30.9	20.1 R	705	2002 CF ₅₅	2004 10 07.21730	23 55 31.70	+02 03 02.8	20.8 R	683
2002 CH ₄₀	2004 10 04.20861	00 30 54.32	+21 15 57.9	20.6 R	705	2002 CF ₅₅	2004 10 07.23068	23 55 31.06	+02 02 58.1	20.5 R	683
2002 CH ₄₀	2004 10 04.30978	00 30 48.71	+21 15 24.5	20.6 R	705	2002 CF ₅₅	2004 10 07.24404	23 55 30.23	+02 02 54.3	20.3 R	683
2002 CO ₄₀	2004 10 05.11839	21 41 50.76	+04 18 27.0	18.6	644	2002 CF ₅₅	2004 10 07.27789	23 55 28.46	+02 02 43.7	19.6	704
2002 CO ₄₀	2004 10 05.11961	21 41 50.75	+04 18 26.7	18.7	644	2002 CF ₅₅	2004 10 07.28920	23 55 27.87	+02 02 40.7	20.0	704
2002 CO ₄₀	2004 10 05.13918	21 41 50.59	+04 18 20.0	18.8	644	2002 CF ₅₅	2004 10 07.31143	23 55 26.78	+02 02 32.0	19.9	704
2002 CO ₄₀	2004 10 05.14041	21 41 50.58	+04 18 19.7	18.6	644	2002 CL ₅₅	2000 10 02.34738	23 52 24.281	+00 31 49.35	21.03V	645
2002 CO ₄₀	2004 10 05.16392	21 41 50.40	+04 18 11.8	18.7	644	2002 CL ₅₅	2000 10 02.35085	23 52 24.113	+00 31 47.93	21.03V	645
2002 CO ₄₀	2004 10 05.16515	21 41 50.39	+04 18 11.4	18.7	644	2002 CR ₅₅	2004 10 04.33005	02 08 00.61	+19 38 01.2	17.6 R	699
2002 CY ₄₀	1999 10 13.16596	23 20 56.89	+24 50 55.0	19.4	704	2002 CR ₅₅	2004 10 04.34952	02 07 59.87	+19 38 01.3		699
2002 CY ₄₀	1999 10 13.18336	23 20 56.23	+24 50 48.2	19.7	704	2002 CR ₅₅	2004 10 04.36901	02 07 59.11	+19 38 01.3		699
2002 CY ₄₀	1999 10 13.20168	23 20 55.55	+24 50 40.3	19.7	704	2002 CR ₅₅	2004 10 04.38851	02 07 58.34	+19 38 00		

2002 CA ₅₇	2004 10 07.14549	22 38 22.03	-05 39 09.9	20.8 V	691	2002 CX ₆₅	2004 10 05.34165	01 08 01.29	-01 24 59.2	699
2002 CA ₅₇	2004 10 07.16335	22 38 21.61	-05 39 12.1	20.2 V	691	2002 CX ₆₅	2004 10 05.36112	01 08 00.11	-01 25 00.7	699
2002 CG ₅₇	2004 10 04.16286	00 32 37.06	+08 08 45.1	19.4 V	691	2002 CX ₆₅	2004 10 05.38057	01 07 58.95	-01 25 04.9	699
2002 CG ₅₇	2004 10 04.19134	00 32 35.59	+08 08 36.5	19.4 V	691	2002 CE ₆₆	2000 10 01.24549	00 41 32.97	+05 16 45.2	19.7 704
2002 CG ₅₇	2004 10 04.21880	00 32 34.19	+08 08 28.0	19.5 V	691	2002 CE ₆₆	2000 10 01.26060	00 41 32.19	+05 16 40.8	20.6 704
2002 CJ ₅₇	2004 10 04.11076	22 17 13.05	-07 03 23.3	20.3 V	691	2002 CE ₆₆	2000 10 01.27571	00 41 31.35	+05 16 36.4	20.5 704
2002 CJ ₅₇	2004 10 04.12833	22 17 12.58	-07 03 26.3	20.3 V	691	2002 CE ₆₆	2000 10 01.29211	00 41 30.53	+05 16 30.5	20.4 704
2002 CJ ₅₇	2004 10 04.14530	22 17 12.14	-07 03 29.4	20.2 V	691	2002 CE ₆₆	2000 10 01.31709	00 41 29.15	+05 16 23.3	20.1 704
2002 CZ ₅₇	2004 10 05.32218	00 58 03.59	-00 56 59.3	18.5 R	699	2002 CE ₆₆	2003 06 02.16830	16 45 22.13	-23 26 34.5	18.6 R 1 807
2002 CZ ₅₇	2004 10 05.34165	00 58 02.57	-00 57 10.2		699	2002 CE ₆₆	2003 06 02.23005	16 45 18.31	-23 26 27.9	1 807
2002 CZ ₅₇	2004 10 05.36112	00 58 01.68	-00 57 20.8		699	2002 CQ ₆₈	2004 10 07.23036	23 22 22.83	-04 15 54.0	18.7 704
2002 CZ ₅₇	2004 10 05.38057	00 58 00.83	-00 57 31.1		699	2002 CQ ₆₈	2004 10 07.24106	23 22 22.40	-04 15 56.3	19.2 704
2002 CZ ₅₇	2004 10 07.28217	00 56 31.23	-01 13 56.6	19.0	704	2002 CQ ₆₈	2004 10 07.25177	23 22 22.03	-04 15 58.6	19.6 704
2002 CZ ₅₇	2004 10 07.29286	00 56 30.75	-01 14 02.4	19.5	704	2002 CQ ₆₈	2004 10 07.26247	23 22 21.55	-04 15 59.4	19.4 704
2002 CZ ₅₇	2004 10 07.30356	00 56 30.15	-01 14 08.2	20.0	704	2002 CQ ₆₈	2004 10 07.27317	23 22 21.10	-04 16 01.5	19.3 704
2002 CZ ₅₇	2004 10 07.31426	00 56 29.60	-01 14 13.4	19.7	704	2002 CC ₇₀	2004 10 04.24759	01 21 21.32	+13 47 28.5	18.8 R 699
2002 CZ ₅₇	2004 10 07.32492	00 56 29.12	-01 14 19.5	19.6	704	2002 CC ₇₀	2004 10 04.26707	01 21 20.24	+13 47 24.7	699
2002 CF ₅₈	2004 10 04.24878	01 37 41.57	+14 48 15.3	19.6 V	691	2002 CC ₇₀	2004 10 04.28651	01 21 19.24	+13 47 20.1	699
2002 CF ₅₈	2004 10 04.24922	01 37 41.70	+14 48 15.1	19.5 R	699	2002 CC ₇₀	2004 10 04.30597	01 21 18.16	+13 47 16.1	699
2002 CF ₅₈	2004 10 04.26869	01 37 40.48	+14 48 12.6		699	2002 CC ₇₀	2004 10 06.34178	01 19 24.83	+13 40 52.4	19.5 V 691
2002 CF ₅₈	2004 10 04.27898	01 37 39.97	+14 48 10.3	19.4 V	691	2002 CC ₇₀	2004 10 06.36923	01 19 23.24	+13 40 47.0	19.4 V 691
2002 CF ₅₈	2004 10 04.28813	01 37 39.51	+14 48 07.6		699	2002 CC ₇₀	2004 10 06.39678	01 19 21.66	+13 40 41.6	19.6 V 691
2002 CF ₅₈	2004 10 04.30760	01 37 38.44	+14 48 05.7		699	2002 CT ₇₁	2004 10 06.37775	00 17 41.73	+14 39 09.8	19.0 644
2002 CF ₅₈	2004 10 04.30767	01 37 38.42	+14 48 05.6	19.4 V	691	2002 CT ₇₁	2004 10 06.39933	00 17 40.47	+14 39 05.9	18.9 644
2002 CD ₅₉	2004 10 05.15587	23 20 18.94	-04 44 49.3	18.9 R	699	2002 CT ₇₁	2004 10 06.42549	00 17 38.95	+14 39 01.4	18.9 644
2002 CD ₅₉	2004 10 05.17292	23 20 18.47	-04 44 54.7		699	2002 CR ₇₂	2004 10 08.12043	22 46 20.87	-10 10 47.4	20.3 V 691
2002 CD ₅₉	2004 10 05.18995	23 20 17.94	-04 44 58.4		699	2002 CR ₇₂	2004 10 08.13778	22 46 20.40	-10 10 49.9	20.3 V 691
2002 CD ₅₉	2004 10 05.20704	23 20 17.19	-04 45 01.8		699	2002 CR ₇₂	2004 10 08.15480	22 46 19.98	-10 10 52.8	20.5 V 691
2002 CD ₅₉	2004 10 07.22960	23 19 09.49	-04 53 14.1	19.4	704	2002 CU ₇₂	2004 10 07.28189	00 53 55.25	-05 53 55.5	18.4 704
2002 CD ₅₉	2004 10 07.24031	23 19 09.16	-04 53 17.1	20.0	704	2002 CU ₇₂	2004 10 07.29258	00 53 54.74	-05 54 01.5	19.0 704
2002 CD ₅₉	2004 10 07.25101	23 19 08.76	-04 53 19.3	19.3	704	2002 CU ₇₂	2004 10 07.30328	00 53 54.14	-05 54 06.3	19.0 704
2002 CD ₅₉	2004 10 07.27241	23 19 08.03	-04 53 25.3	19.6	704	2002 CU ₇₂	2004 10 07.31397	00 53 53.59	-05 54 11.4	18.9 704
2002 CF ₅₉	2004 10 08.42918	03 12 10.13	+16 53 41.7	20.7 V	691	2002 CU ₇₂	2004 10 07.32464	00 53 53.03	-05 54 15.9	18.8 704
2002 CF ₅₉	2004 10 08.45585	03 12 09.20	+16 53 37.4	20.7 V	691	2002 CY ₇₂	2004 10 05.24832	01 55 35.22	+14 20 27.6	20.1 V 691
2002 CF ₅₉	2004 10 08.48269	03 12 08.26	+16 53 32.8	20.5 V	691	2002 CY ₇₂	2004 10 05.27678	01 55 33.76	+14 20 23.9	20.0 V 691
2002 CG ₅₉	2004 10 07.18099	01 54 27.11	+07 20 51.4	19.1 R	699	2002 CY ₇₂	2004 10 05.30493	01 55 32.31	+14 20 20.0	20.1 V 691
2002 CG ₅₉	2004 10 07.20042	01 54 26.15	+07 20 43.2		699	2002 CB ₇₃	2004 10 07.34006	02 57 38.79	+10 56 29.1	18.8 R 699
2002 CG ₅₉	2004 10 07.21989	01 54 25.19	+07 20 37.3		699	2002 CB ₇₃	2004 10 07.35629	02 57 38.31	+10 56 26.7	699
2002 CG ₅₉	2004 10 07.23938	01 54 24.14	+07 20 30.1		699	2002 CB ₇₃	2004 10 07.39414	02 57 37.22	+10 56 19.6	699
2002 CS ₅₉	2004 10 07.28274	01 02 02.67	-05 54 01.9	18.4	704	2002 CB ₇₃	2004 10 07.41035	02 57 36.74	+10 56 16.1	699
2002 CS ₅₉	2004 10 07.29343	01 02 02.19	-05 54 07.2	18.8	704	2002 CJ ₇₃	1991 09 13.30462	23 45 24.71	-01 28 37.5	691
2002 CS ₅₉	2004 10 07.30413	01 02 01.72	-05 54 12.3	18.8	704	2002 CJ ₇₃	1991 09 13.32677	23 45 23.55	-01 28 43.5	691
2002 CS ₅₉	2004 10 07.31482	01 02 01.25	-05 54 17.7	19.0	704	2002 CJ ₇₃	1991 09 13.36298	23 45 21.63	-01 28 53.2	20.2 V 691
2002 CS ₅₉	2004 10 07.32549	01 02 00.75	-05 54 23.2	19.3	704	2002 CJ ₇₃	2000 11 30.28011	01 42 03.894	+13 05 55.35	20.69V 645
2002 CD ₆₁	2004 10 03.33082	23 55 57.91	-06 39 43.0	20.1	644	2002 CJ ₇₃	2000 11 30.28358	01 42 03.815	+13 05 54.86	21.54 645
2002 CD ₆₁	2004 10 03.35980	23 55 56.54	-06 39 47.2	20.0	644	2002 CJ ₇₃	2004 09 13.29413	00 11 51.77	+01 42 59.6	21.0 R 683
2002 CD ₆₁	2004 10 03.38579	23 55 55.36	-06 39 50.9	19.1	644	2002 CJ ₇₃	2004 09 13.30752	00 11 51.15	+01 42 57.7	21.4 R 683
2002 CD ₆₁	2004 10 07.23292	23 53 05.90	-06 48 19.7	19.6	704	2002 CJ ₇₃	2004 09 13.32088	00 11 50.50	+01 42 53.2	20.7 R 683
2002 CD ₆₁	2004 10 07.24363	23 53 05.50	-06 48 20.5	20.2	704	2002 CL ₇₃	2004 10 07.23226	23 35 53.01	-00 11 15.8	19.6 704
2002 CD ₆₁	2004 10 07.25433	23 53 05.03	-06 48 21.8	19.7	704	2002 CL ₇₃	2004 10 07.24297	23 35 52.47	-00 11 18.1	20.3 704
2002 CD ₆₁	2004 10 07.26503	23 53 04.51	-06 48 23.8	19.9	704	2002 CL ₇₃	2004 10 07.25367	23 35 52.06	-00 11 20.4	20.0 704
2002 CM ₆₁	2004 10 04.33815	02 16 39.64	+11 45 55.7	17.7 R	699	2002 CL ₇₃	2004 10 07.26437	23 35 51.58	-00 11 23.0	20.0 704
2002 CM ₆₁	2004 10 04.35763	02 16 38.63	+11 45 58.3		699	2002 CR ₇₅	2004 10 06.44541	02 58 15.15	+15 21 07.5	19.9 V 691
2002 CM ₆₁	2004 10 04.37711	02 16 37.76	+11 45 58.2		699	2002 CR ₇₅	2004 10 06.47306	02 58 14.07	+15 21 03.7	20.1 V 691
2002 CM ₆₁	2004 10 04.39663	02 16 36.75	+11 46 01.1		699	2002 CR ₇₅	2004 10 06.50055	02 58 13.06	+15 21 00.2	20.1 V 691
2002 CM ₆₁	2004 10 07.36187	02 14 14.89	+11 49 18.4	18.4 V	691	2002 CR ₇₅	2004 10 07.33600	02 57 42.46	+15 19 11.6	19.5 R 699
2002 CM ₆₁	2004 10 07.38952	02 14 13.40	+11 49 19.9	18.4 V	691	2002 CR ₇₅	2004 10 07.35224	02 57 41.74	+15 19 10.1	699
2002 CM ₆₁	2004 10 07.41631	02 14 11.97	+11 49 21.5	18.4 V	691	2002 CR ₇₅	2004 10 07.39008	02 57 40.12	+15 19 05.5	699
2002 CW ₆₁	2004 10 05.32218	01 04 50.50	+01 01 57.6	19.0 R	699	2002 CR ₇₅	2004 10 07.40630	02 57 39.57	+15 19 02.0	699
2002 CW ₆₁	2004 10 05.34165	01 04 49.25	+01 01 55.2		699	2002 CZ ₇₅	2004 10 04.33005	02 08 15.44	+21 02 38.7	18.4 R 699
2002 CW ₆₁	2004 10 05.36112	01 04 48.04	+01 01 50.7		699	2002 CZ ₇₅	2004 10 04.34952	02 08 14.49	+21 02 40.6	699
2002 CW ₆₁	2004 10 05.38057	01 04 46.90	+01 01 47.5		699	2002 CZ ₇₅	2004 10 04.36901	02 08 13.55	+21 02 44.2	699
2002 CW ₆₁	2004 10 07.29480	01 02 53.00	+00 55 40.6	19.6	704	2002 CZ ₇₅	2004 10 04.38851	02 08 12.59	+21 02 46.4	699
2002 CW ₆₁	2004 10 07.30581	01 02 52.33	+00 55 40.0	19.5	704	2002 CZ ₇₅	2004 10 06.45054	02 06 36.49	+21 07 12.0	18.2 644
2002 CW ₆₁	2004 10 07.31704	01 02 51.59	+00 55 38.2	19.5	704	2002 CZ ₇₅	2004 10 06.46140	02 06 35.95	+21 07 13.1	18.1 644
2002 CW ₆₁	2004 10 07.32807	01 02 50.91	+00 55 35.1	19.3	704	2002 CZ ₇₅	2004 10 06.48059	02 06 35.05	+21 07 15.1	18.1 644
2002 CA ₆₂	2004 10 01.17378	21 33 12.46	-26 34 49.2	19.3	644	2002 CO ₇₆	2004 10 07.35139	02 14 29.65	+15 30 39.2	19.4 V 691
2002 CA ₆₂	2004 10 01.17499	21 33 12.42	-26 34 48.5	18.7	644	2002 CO ₇₆	2004 10 07.37899	02 14 28.30	+15 30 33.3	19.3 V 691
2002 CA ₆₂	2004 10 01.19581	21 33 12.36	-26 34 41.3	19.3	644	2002 CO ₇₆	2004 10 07.40541	02 14 27.01	+15 30 27.6	19.4 V 691
2002 CA ₆₂	2004 10 01.19863	21 33 12.33	-26 34 40.7	18.8	644	2002 CH ₇₇	2004 10 07.28633	01 31 32.83	+05 06 02.0	19.0 704
2002 CA ₆₂	2004 10 01.21715	21 33 12.29	-26 34 33.8	19.2	644	2002 CH ₇₇	2004 10 07.29746	01 31 32.16	+05 05 59.1	19.3 704
2002 CA ₆₂	2004 10 01.21837	21 33 12.25	-26 34 33.7	18.6	644	2002 CH ₇₇	2004			

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2002 CX ₇₉	2004 10 05.27352	00 53 38.22	-02 03 54.1	699	2002 CG ₉₀	2004 10 07.34229	02 03 52.53	-03 52 49.7	19.5	704
2002 CX ₇₉	2004 10 05.29381	00 53 37.11	-02 04 01.0	699	2002 CG ₉₀	2004 10 07.35291	02 03 52.00	-03 52 54.6	19.3	704
2002 CX ₇₉	2004 10 07.28217	00 51 58.40	-02 15 15.8	18.9	2002 CG ₉₀	2004 10 07.36354	02 03 51.58	-03 52 59.4	19.9	704
2002 CX ₇₉	2004 10 07.29286	00 51 57.81	-02 15 19.5	19.4	2002 CG ₉₀	2004 10 07.37416	02 03 51.02	-03 53 03.6	20.1	704
2002 CX ₇₉	2004 10 07.30356	00 51 57.26	-02 15 22.7	19.6	2002 CA ₉₁	2004 10 07.27726	23 59 48.80	-03 02 03.9	19.2	704
2002 CX ₇₉	2004 10 07.31426	00 51 56.74	-02 15 26.7	19.6	2002 CA ₉₁	2004 10 07.28795	23 59 48.16	-03 02 06.9	20.0	704
2002 CX ₇₉	2004 10 07.32492	00 51 56.14	-02 15 29.3	19.6	2002 CA ₉₁	2004 10 07.30934	23 59 47.10	-03 02 12.3	19.3	704
2002 CP ₈₀	2004 10 03.11895	21 34 19.78	-14 07 37.0	19.7	2002 CA ₉₁	2004 10 07.32001	23 59 46.51	-03 02 15.2	19.3	704
2002 CP ₈₀	2004 10 03.12014	21 34 19.80	-14 07 35.7	19.2	2002 CW ₉₁	2004 10 06.35272	01 21 54.25	+10 01 36.3	20.8 V	691
2002 CP ₈₀	2004 10 03.13877	21 34 19.56	-14 07 33.6	19.1	2002 CW ₉₁	2004 10 06.37988	01 21 52.83	+10 01 29.8	20.5 V	691
2002 CP ₈₀	2004 10 03.13997	21 34 19.55	-14 07 33.4	19.3	2002 CW ₉₁	2004 10 06.40762	01 21 51.39	+10 01 22.7	20.5 V	691
2002 CP ₈₀	2004 10 03.16067	21 34 19.28	-14 07 30.5	19.3	2002 CA ₉₂	2004 10 07.13030	22 40 40.73	-07 19 28.7	21.2 V	691
2002 CP ₈₀	2004 10 03.16321	21 34 19.27	-14 07 30.7	19.4	2002 CA ₉₂	2004 10 07.14852	22 40 40.14	-07 19 29.5	20.8 V	691
2002 CY ₈₀	2004 10 07.27565	01 11 04.02	+08 29 08.5	20.2 V	2002 CA ₉₂	2004 10 07.16632	22 40 39.53	-07 19 30.4	20.4 V	691
2002 CY ₈₀	2004 10 07.30329	01 11 02.46	+08 29 01.1	20.3 V	2002 CR ₉₂	2004 10 07.27687	00 01 15.06	-05 21 38.5	18.6	704
2002 CY ₈₀	2004 10 07.32968	01 11 00.94	+08 28 54.0	20.3 V	2002 CR ₉₂	2004 10 07.28757	00 01 14.55	-05 21 40.6	19.5	704
2002 CM ₈₁	2004 10 07.27763	00 04 13.84	-01 37 55.7	19.5	2002 CR ₉₂	2004 10 07.29826	00 01 14.10	-05 21 43.7	19.5	704
2002 CM ₈₁	2004 10 07.29902	00 04 12.71	-01 38 00.8	20.0	2002 CR ₉₂	2004 10 07.30895	00 01 13.55	-05 21 45.0	19.4	704
2002 CM ₈₁	2004 10 07.30972	00 04 12.16	-01 38 05.2	19.8	2002 CR ₉₂	2004 10 07.31963	00 01 13.06	-05 21 48.1	19.8	704
2002 CM ₈₁	2004 10 07.32039	00 04 11.53	-01 38 06.4	19.9	2002 CQ ₉₃	2004 10 03.20280	22 57 42.32	-10 50 26.5	19.6	644
2002 CO ₈₁	2004 10 03.20280	23 03 11.57	-06 52 50.8	18.8	2002 CQ ₉₃	2004 10 03.22363	22 57 41.63	-10 50 29.4	19.2	644
2002 CO ₈₁	2004 10 03.22363	23 03 10.80	-06 52 54.4	18.7	2002 CQ ₉₃	2004 10 03.25987	22 57 40.46	-10 50 34.0	19.1	644
2002 CO ₈₁	2004 10 03.25987	23 03 09.51	-06 53 00.4	18.7	2002 CQ ₉₃	2004 10 05.15911	22 56 43.98	-10 54 37.0	19.4 R	699
2002 CO ₈₁	2004 10 07.23907	23 01 01.39	-07 02 36.8	19.8	2002 CQ ₉₃	2004 10 05.17615	22 56 43.56	-10 54 39.2		699
2002 CO ₈₁	2004 10 07.24978	23 01 01.17	-07 02 39.5	19.6	2002 CQ ₉₃	2004 10 05.19320	22 56 42.96	-10 54 41.2		699
2002 CO ₈₁	2004 10 07.26048	23 01 00.73	-07 02 41.3	19.7	2002 CQ ₉₃	2004 10 05.21028	22 56 42.46	-10 54 42.7		699
2002 CO ₈₁	2004 10 07.27118	23 01 00.44	-07 02 42.7	19.5	2002 CU ₉₃	2004 10 03.33082	23 51 31.42	-08 03 08.0	18.5	644
2002 CM ₈₂	1993 02 17.47351	10 39 55.38	+08 51 20.2	20.0 V	2002 CU ₉₃	2004 10 03.35980	23 51 29.84	-08 03 15.8	18.5	644
2002 CM ₈₂	1993 02 17.47935	10 39 55.06	+08 51 21.0		2002 CU ₉₃	2004 10 03.38579	23 51 28.50	-08 03 22.8	19.0	644
2002 CM ₈₂	1993 02 17.48571	10 39 54.68	+08 51 21.6		2002 CU ₉₃	2004 10 06.20968	23 49 09.20	-08 15 33.3	19.1	704
2002 CW ₈₂	2004 10 05.32056	01 25 52.36	-01 04 10.9	18.6 R	2002 CU ₉₃	2004 10 06.22079	23 49 08.51	-08 15 36.0	19.4	704
2002 CW ₈₂	2004 10 05.34002	01 25 51.28	-01 04 17.4		2002 CU ₉₃	2004 10 06.23211	23 49 07.98	-08 15 38.9	19.5	704
2002 CW ₈₂	2004 10 05.35950	01 25 50.33	-01 04 24.2		2002 CU ₉₃	2004 10 06.24341	23 49 07.41	-08 15 42.0	19.9	704
2002 CW ₈₂	2004 10 05.37894	01 25 49.42	-01 04 31.1		2002 CU ₉₃	2004 10 06.25483	23 49 06.84	-08 15 45.1	19.8	704
2002 CW ₈₂	2004 10 07.26487	01 24 20.83	-01 15 02.1	18.9 R	2002 CX ₉₃	2004 10 03.33203	00 04 35.95	-11 17 43.6	18.6	644
2002 CW ₈₂	2004 10 07.28430	01 24 19.81	-01 15 08.0		2002 CX ₉₃	2004 10 03.36102	00 04 34.53	-11 17 58.0	18.9	644
2002 CW ₈₂	2004 10 07.28473	01 24 19.82	-01 15 09.4	18.9	2002 CX ₉₃	2004 10 03.38707	00 04 33.23	-11 18 11.4	19.3	644
2002 CW ₈₂	2004 10 07.29542	01 24 19.45	-01 15 11.4	19.5	2002 CT ₉₄	2004 10 04.24878	01 34 48.75	+15 48 20.3	19.1 V	691
2002 CW ₈₂	2004 10 07.30374	01 24 18.96	-01 15 15.6		2002 CT ₉₄	2004 10 04.27898	01 34 46.97	+15 48 20.3	19.0 V	691
2002 CW ₈₂	2004 10 07.30612	01 24 18.79	-01 15 15.0	19.4	2002 CT ₉₄	2004 10 04.30767	01 34 45.29	+15 48 20.4	18.5 V	691
2002 CW ₈₂	2004 10 07.31681	01 24 18.28	-01 15 19.3	19.2	2002 CS ₉₆	2004 10 03.19896	22 48 32.83	-07 01 59.6	18.9	644
2002 CW ₈₂	2004 10 07.32322	01 24 17.96	-01 15 22.1		2002 CS ₉₆	2004 10 03.22002	22 48 32.08	-07 02 00.7	19.0	644
2002 CW ₈₂	2004 10 07.32748	01 24 17.80	-01 15 22.5	19.7	2002 CS ₉₆	2004 10 03.25343	22 48 30.86	-07 02 02.3	18.9	644
2002 CP ₈₃	2004 10 04.44305	03 13 56.73	+20 29 00.6	19.4 V	2002 CS ₉₆	2004 10 08.11516	22 45 54.09	-07 04 39.7	19.4 V	691
2002 CP ₈₃	2004 10 04.47182	03 13 56.14	+20 29 03.8	19.7 V	2002 CS ₉₆	2004 10 08.13244	22 45 53.56	-07 04 40.0	19.4 V	691
2002 CP ₈₃	2004 10 04.49983	03 13 55.55	+20 29 06.8	19.3 V	2002 CS ₉₆	2004 10 08.14933	22 45 53.04	-07 04 40.4	19.5 V	691
2002 CP ₈₃	2004 10 07.32952	03 12 55.20	+20 33 59.8	19.2 R	2002 CW ₉₇	2004 10 06.18417	23 56 31.09	-01 39 35.3	18.4 R	699
2002 CP ₈₃	2004 10 07.34574	03 12 54.70	+20 34 02.5		2002 CW ₉₇	2004 10 06.20038	23 56 30.24	-01 39 38.3		699
2002 CP ₈₃	2004 10 07.38358	03 12 53.64	+20 34 04.5		2002 CW ₉₇	2004 10 06.21658	23 56 29.32	-01 39 42.1		699
2002 CP ₈₃	2004 10 07.39981	03 12 53.25	+20 34 07.2		2002 CW ₉₇	2004 10 06.23280	23 56 28.42	-01 39 45.1		699
2002 CP ₈₃	2004 10 08.41827	03 12 56.91	+20 35 37.0	19.2 V	2002 CW ₉₇	2004 10 07.27716	23 55 33.66	-01 43 16.1	18.7	704
2002 CP ₈₃	2004 10 08.44534	03 12 26.12	+20 35 39.1	19.5 V	2002 CW ₉₇	2004 10 07.28785	23 55 33.09	-01 43 18.4	19.0	704
2002 CP ₈₃	2004 10 08.47211	03 12 25.32	+20 35 41.3	19.5 V	2002 CW ₉₇	2004 10 07.29855	23 55 32.48	-01 43 20.8	19.0	704
2002 CR ₈₃	2004 10 04.43626	03 16 30.54	+23 16 16.0	19.7 V	2002 CW ₉₇	2004 10 07.30924	23 55 31.86	-01 43 22.0	19.3	704
2002 CR ₈₃	2004 10 04.46635	03 16 29.66	+23 16 17.6	19.8 V	2002 CW ₉₇	2004 10 07.31992	23 55 31.31	-01 43 24.6	19.2	704
2002 CR ₈₃	2004 10 04.49400	03 16 28.83	+23 16 19.0	20.0 V	2002 CB ₉₈	2004 10 04.36460	02 31 05.15	+11 35 20.3	19.9 V	691
2002 CX ₈₃	2004 10 07.13590	22 41 09.26	-11 00 10.1	20.6 V	2002 CB ₉₈	2004 10 04.39945	02 31 03.72	+11 35 11.9	19.7 V	691
2002 CX ₈₃	2004 10 07.15414	22 41 08.82	-11 00 12.5	20.4 V	2002 CB ₉₈	2004 10 04.42824	02 31 02.57	+11 35 04.7	19.9 V	691
2002 CX ₈₃	2004 10 07.17178	22 41 08.37	-11 00 14.6	20.4 V	2002 CB ₉₈	2004 10 03.33691	00 12 06.23	-10 13 07.0	17.8	644
2002 CC ₈₄	2004 10 04.32599	01 07 18.33	+21 12 27.3	18.9 R	2002 CC ₉₈	2004 10 03.37198	00 12 04.68	-10 13 23.5	18.0	644
2002 CC ₈₄	2004 10 04.34546	01 07 17.19	+21 12 27.5		2002 CC ₉₈	2004 10 03.39394	00 12 03.74	-10 13 33.9	18.1	644
2002 CC ₈₄	2004 10 04.36494	01 07 15.99	+21 12 25.2		2002 CC ₉₈	2004 10 06.25732	00 10 05.41	-10 35 27.3	18.3	704
2002 CC ₈₄	2004 10 04.38444	01 07 14.72	+21 12 23.9		2002 CC ₉₈	2004 10 06.26868	00 10 04.93	-10 35 32.4	18.1	704
2002 CC ₈₄	2004 10 06.44637	01 05 09.48	+21 10 16.2	18.9	2002 CC ₉₈	2004 10 06.28010	00 10 04.44	-10 35 37.0	18.3	704
2002 CC ₈₄	2004 10 06.47314	01 05 07.81	+21 10 13.6	18.7	2002 CC ₉₈	2004 10 06.29151	00 10 03.99	-10 35 41.2	18.5	704
2002 CC ₈₄	2004 10 06.49976	01 05 06.16	+21 10 12.0	18.9	2002 CC ₉₈	2004 10 06.30288	00 10 03.45	-10 35 46.7	18.2	704
2002 CN ₈₄	2004 10 07.27735	23 58 05.86	-03 43 02.4	19.1	2002 CQ ₉₈	2004 10 03.20402	23 01 01.65	-09 09 55.9	18.7	644
2002 CN ₈₄	2004 10 07.28804	23 58 05.35	-03 43 04.5	19.3	2002 CQ ₉₈	2004 10 03.22608	23 01 00.84	-09 09 59.5	18.7	644
2002 CN ₈₄	2004 10 07.29874	23 58 04.89	-03 43 08.3	19.8	2002 CQ ₉₈	2004 10 03.26390	23 00 59.49	-09 10 06.2	18.6	644
2002 CN ₈₄	2004 10 07.30943	23 58 04.43	-03 43 12.4	19.7	2002 CQ ₉₈	2004 10 04.18192	23 00 28.83	-09 12 38.3	19.0 R	699
2002 CN ₈₄	2004 10 07.32010	23 58 03.88	-03 43 15.0	19.3	2002 CQ ₉₈	2004 10 04.19895	23 00 28.29	-09 12 41.3		699
2002 CZ ₈₄	2004 10 07.13590	22 38 33.51	-10 19 55.4	20.2 V	2002 CQ ₉₈	2004 10 04.21604	23 00 27.72	-09 12 43.4		699
2002 CZ ₈₄	2004 10 07.15414	22 38 33.05	-10 19 57.3	20.6 V	2002 CQ ₉₈	2004 10 04.23306	23 00 27.09	-09 12 45.5		699
200										

2002 CP ₁₀₁	2004 10 07.28755	01 16 09.86	+01 29 57.2		699	2002 CY ₁₀₆	2004 10 03.19437	22 45 11.12	-12 37 41.8	19.5	644
2002 CP ₁₀₁	2004 10 07.29581	01 16 09.33	+01 29 54.7	19.0	704	2002 CY ₁₀₆	2004 10 03.19578	22 45 11.09	-12 37 41.9	19.4	644
2002 CP ₁₀₁	2004 10 07.30682	01 16 08.73	+01 29 50.1	18.9	704	2002 CY ₁₀₆	2004 10 03.21521	22 45 10.57	-12 37 47.9	19.1	644
2002 CP ₁₀₁	2004 10 07.30700	01 16 08.77	+01 29 50.3		699	2002 CY ₁₀₆	2004 10 03.21641	22 45 10.50	-12 37 48.0	19.0	644
2002 CP ₁₀₁	2004 10 07.31805	01 16 08.09	+01 29 46.0	18.9	704	2002 CY ₁₀₆	2004 10 03.24016	22 45 09.88	-12 37 54.9	19.2	644
2002 CP ₁₀₁	2004 10 07.32914	01 16 07.49	+01 29 42.2	19.0	704	2002 CY ₁₀₆	2004 10 03.24431	22 45 09.77	-12 37 56.5	19.6	644
2002 CT ₁₀₁	2004 10 07.34883	02 10 49.08	+15 34 49.0	20.2 V	691	2002 CH ₁₀₇	2004 10 05.30432	01 19 07.84	+03 39 45.7	19.0 R	699
2002 CT ₁₀₁	2004 10 07.35139	02 10 48.93	+15 34 48.5	20.2 V	691	2002 CH ₁₀₇	2004 10 05.32380	01 19 06.73	+03 39 37.7		699
2002 CT ₁₀₁	2004 10 07.37642	02 10 47.73	+15 34 44.8	20.2 V	691	2002 CH ₁₀₇	2004 10 05.34327	01 19 05.56	+03 39 32.7		699
2002 CT ₁₀₁	2004 10 07.37899	02 10 47.61	+15 34 44.4	20.2 V	691	2002 CH ₁₀₇	2004 10 05.36273	01 19 04.55	+03 39 27.8		699
2002 CT ₁₀₁	2004 10 07.40276	02 10 46.47	+15 34 40.9	20.2 V	691	2002 CH ₁₀₇	2004 10 07.28505	01 17 18.50	+03 29 45.8	18.7	704
2002 CT ₁₀₁	2004 10 07.40541	02 10 46.35	+15 34 40.6	20.2 V	691	2002 CH ₁₀₇	2004 10 07.29617	01 17 17.85	+03 29 42.8	19.0	704
2002 CW ₁₀₁	2004 10 05.32218	01 06 43.24	+00 34 17.7	18.3 R	699	2002 CH ₁₀₇	2004 10 07.30718	01 17 17.18	+03 29 39.5	19.9	704
2002 CW ₁₀₁	2004 10 05.34165	01 06 42.26	+00 34 11.5		699	2002 CH ₁₀₇	2004 10 07.31841	01 17 16.67	+03 29 35.8	19.9	704
2002 CW ₁₀₁	2004 10 05.36112	01 06 41.29	+00 34 04.6		699	2002 CH ₁₀₇	2004 10 07.32951	01 17 15.93	+03 29 32.1	19.2	704
2002 CW ₁₀₁	2004 10 05.38057	01 06 40.20	+00 33 57.5		699	2002 CR ₁₀₇	2004 10 03.32321	23 34 44.23	-06 32 38.7	19.4	644
2002 CW ₁₀₁	2004 10 07.26649	01 05 06.51	+00 22 55.9	18.3 R	699	2002 CR ₁₀₇	2004 10 03.34770	23 34 43.08	-06 32 44.3	18.8	644
2002 CW ₁₀₁	2004 10 07.28377	01 05 05.58	+00 22 49.6	18.7	704	2002 CR ₁₀₇	2004 10 03.37812	23 34 41.75	-06 32 51.4	19.1	644
2002 CW ₁₀₁	2004 10 07.28593	01 05 05.48	+00 22 49.5		699	2002 CR ₁₀₇	2004 10 06.19146	23 32 45.21	-06 43 41.6	18.7 R	699
2002 CW ₁₀₁	2004 10 07.29490	01 05 04.97	+00 22 46.4	19.0	704	2002 CR ₁₀₇	2004 10 06.20767	23 32 44.49	-06 43 44.9		699
2002 CW ₁₀₁	2004 10 07.30538	01 05 04.53	+00 22 42.8		699	2002 CR ₁₀₇	2004 10 06.22388	23 32 43.80	-06 43 47.2		699
2002 CW ₁₀₁	2004 10 07.30590	01 05 04.38	+00 22 42.7	18.6	704	2002 CR ₁₀₇	2004 10 06.24009	23 32 43.11	-06 43 51.9		699
2002 CW ₁₀₁	2004 10 07.31713	01 05 03.82	+00 22 38.8	18.8	704	2002 CR ₁₀₇	2004 10 07.23159	23 32 03.62	-06 47 26.3	18.9	704
2002 CW ₁₀₁	2004 10 07.32486	01 05 03.44	+00 22 36.1		699	2002 CR ₁₀₇	2004 10 07.24230	23 32 03.19	-06 47 28.4	19.1	704
2002 CW ₁₀₁	2004 10 07.32816	01 05 03.26	+00 22 35.1	19.3	704	2002 CR ₁₀₇	2004 10 07.25300	23 32 02.73	-06 47 30.7	19.7	704
2002 CY ₁₀₁	2004 10 05.22973	00 23 48.84	+03 39 11.4	18.4 R	699	2002 CR ₁₀₇	2004 10 07.26371	23 32 02.29	-06 47 33.3	19.9	704
2002 CY ₁₀₁	2004 10 05.24999	00 23 47.86	+03 39 07.7		699	2002 CR ₁₀₇	2004 10 07.27441	23 32 01.83	-06 47 35.9	19.5	704
2002 CY ₁₀₁	2004 10 05.27028	00 23 46.73	+03 39 03.1		699	2002 CT ₁₀₇	2004 10 07.29752	01 05 11.35	+26 46 22.0	19.0	644
2002 CY ₁₀₁	2004 10 05.29057	00 23 45.66	+03 38 59.3		699	2002 CT ₁₀₇	2004 10 07.31762	01 05 09.73	+26 46 26.9	19.4	644
2002 CY ₁₀₁	2004 10 07.27994	00 22 05.10	+03 32 19.2	18.8	704	2002 CT ₁₀₇	2004 10 07.34162	01 05 07.80	+26 46 32.6	19.0	644
2002 CY ₁₀₁	2004 10 07.29138	00 22 04.52	+03 32 16.4	19.3	704	2002 CB ₁₀₈	2004 10 06.18254	23 46 02.57	+00 09 24.5	19.1 R	699
2002 CY ₁₀₁	2004 10 07.30239	00 22 03.91	+03 32 14.9	19.4	704	2002 CB ₁₀₈	2004 10 06.19876	23 46 01.77	+00 09 25.0		699
2002 CY ₁₀₁	2004 10 07.31348	00 22 03.42	+03 32 12.1	18.8	704	2002 CB ₁₀₈	2004 10 06.21496	23 46 00.92	+00 09 25.9		699
2002 CY ₁₀₁	2004 10 07.32464	00 22 02.77	+03 32 10.4	18.9	704	2002 CB ₁₀₈	2004 10 06.23117	23 46 00.05	+00 09 25.4		699
2002 CN ₁₀₂	2004 10 05.46684	02 44 41.23	+12 10 08.5	18.6	644	2002 CB ₁₀₈	2004 10 07.23231	23 45 10.38	+00 09 21.1	19.3	704
2002 CN ₁₀₂	2004 10 05.48515	02 44 40.58	+12 10 04.9	18.5	644	2002 CB ₁₀₈	2004 10 07.24358	23 45 09.77	+00 09 21.6	19.4	704
2002 CN ₁₀₂	2004 10 05.49883	02 44 40.12	+12 10 02.2	18.6	644	2002 CB ₁₀₈	2004 10 07.25462	23 45 09.29	+00 09 21.3	19.8	704
2002 CN ₁₀₂	2004 10 07.34087	02 43 36.69	+12 03 38.5	18.8 R	699	2002 CB ₁₀₈	2004 10 07.26560	23 45 08.64	+00 09 21.4	19.4	704
2002 CN ₁₀₂	2004 10 07.35710	02 43 36.10	+12 03 34.5		699	2002 CB ₁₀₈	2004 10 07.27639	23 45 08.16	+00 09 22.3	20.0	704
2002 CN ₁₀₂	2004 10 07.39495	02 43 34.60	+12 03 26.9		699	2002 CR ₁₀₉	2004 10 06.19065	23 30 41.78	-08 47 07.1	18.7 R	699
2002 CN ₁₀₂	2004 10 07.41116	02 43 34.01	+12 03 23.0		699	2002 CR ₁₀₉	2004 10 06.20686	23 30 41.26	-08 47 10.2		699
2002 CP ₁₀₂	2004 10 04.17155	00 43 23.71	+06 31 36.4	19.0 V	691	2002 CR ₁₀₉	2004 10 06.20719	23 30 41.18	-08 47 08.2	18.8	704
2002 CP ₁₀₂	2004 10 04.19943	00 43 22.20	+06 31 30.3	19.3 V	691	2002 CR ₁₀₉	2004 10 06.21830	23 30 40.72	-08 47 11.8	18.9	704
2002 CP ₁₀₂	2004 10 04.22677	00 43 20.71	+06 31 24.2	19.0 V	691	2002 CR ₁₀₉	2004 10 06.22307	23 30 40.56	-08 47 13.8		699
2002 CP ₁₀₂	2004 10 07.28174	00 40 39.14	+06 20 04.2	18.6	704	2002 CR ₁₀₉	2004 10 06.22962	23 30 40.28	-08 47 13.7	19.4	704
2002 CP ₁₀₂	2004 10 07.29317	00 40 38.54	+06 20 01.4	18.8	704	2002 CR ₁₀₉	2004 10 06.23928	23 30 39.94	-08 47 15.6		699
2002 CP ₁₀₂	2004 10 07.30418	00 40 37.95	+06 19 58.9	18.9	704	2002 CR ₁₀₉	2004 10 06.24090	23 30 39.86	-08 47 15.3	18.9	704
2002 CP ₁₀₂	2004 10 07.31528	00 40 37.36	+06 19 56.9	18.9	704	2002 CR ₁₀₉	2004 10 06.25234	23 30 39.40	-08 47 18.2	19.3	704
2002 CP ₁₀₂	2004 10 07.32644	00 40 36.75	+06 19 53.9	18.8	704	2002 CT ₁₀₉	2004 10 08.43443	03 10 59.91	+15 37 00.8	20.8 V	691
2002 CP ₁₀₂	2004 10 08.16812	00 39 52.77	+06 16 45.2	18.8 V	691	2002 CT ₁₀₉	2004 10 08.46145	03 10 58.95	+15 36 57.5	20.6 V	691
2002 CP ₁₀₂	2004 10 08.19617	00 39 51.26	+06 16 38.9	18.9 V	691	2002 CT ₁₀₉	2004 10 08.48793	03 10 58.06	+15 36 54.4	20.2 V	691
2002 CP ₁₀₂	2004 10 08.22303	00 39 49.81	+06 16 32.9	19.2 V	691	2002 CC ₁₁₁	2004 10 07.13906	22 37 53.15	-11 53 19.1	20.3 V	691
2002 CT ₁₀₂	1991 11 07.27481	02 49 31.27	+17 12 03.1	20.1 V	691	2002 CC ₁₁₁	2004 10 07.15715	22 37 52.56	-11 53 18.7	20.2 V	691
2002 CT ₁₀₂	1991 11 07.29581	02 49 30.05	+17 11 58.8		691	2002 CC ₁₁₁	2004 10 07.17510	22 37 51.97	-11 53 18.0	20.3 V	691
2002 CT ₁₀₂	1991 11 07.31682	02 49 28.81	+17 11 55.1		691	2002 CE ₁₁₁	2004 10 04.26383	01 02 59.60	+06 52 32.2	18.6 R	699
2002 CT ₁₀₃	2004 10 05.15425	23 20 46.81	-00 12 25.5	19.2 R	699	2002 CE ₁₁₁	2004 10 04.28327	01 02 58.59	+06 52 30.2		699
2002 CT ₁₀₃	2004 10 05.17130	23 20 45.92	-00 12 26.6		699	2002 CE ₁₁₁	2004 10 04.30273	01 02 57.52	+06 52 26.9		699
2002 CT ₁₀₃	2004 10 05.18833	23 20 45.16	-00 12 27.0		699	2002 CE ₁₁₁	2004 10 04.32221	01 02 56.52	+06 52 22.6		699
2002 CT ₁₀₃	2004 10 05.20542	23 20 44.47	-00 12 28.0		699	2002 CE ₁₁₁	2004 10 07.28323	01 00 23.32	+06 41 30.1	19.5	704
2002 CD ₁₀₄	2004 10 04.18517	22 31 46.41	-11 16 49.2	18.7 R	699	2002 CE ₁₁₁	2004 10 07.29435	01 00 22.72	+06 41 28.5	19.8	704
2002 CD ₁₀₄	2004 10 04.20220	22 31 45.93	-11 16 52.6		699	2002 CE ₁₁₁	2004 10 07.30536	01 00 22.09	+06 41 25.7	19.3	704
2002 CD ₁₀₄	2004 10 04.21928	22 31 45.57	-11 16 59.4		699	2002 CE ₁₁₁	2004 10 07.31659	01 00 21.52	+06 41 22.9	18.9	704
2002 CD ₁₀₄	2004 10 04.23633	22 31 45.27	-11 17 03.4		699	2002 CE ₁₁₁	2004 10 07.32762	01 00 20.94	+06 41 20.8	19.2	704
2002 CD ₁₀₄	2004 10 06.11751	22 31 08.59	-11 25 29.4	18.6 R	699	2002 CY ₁₁₁	2004 10 06.17930	23 45 31.58	+05 50 51.8	18.2 R	699
2002 CD ₁₀₄	2004 10 06.13452	22 31 08.26	-11 25 34.3		699	2002 CY ₁₁₁	2004 10 06.19552	23 45 30.46	+05 50 53.2		699
2002 CD ₁₀₄	2004 10 06.15157	22 31 07.90	-11 25 38.5		699	2002 CY ₁₁₁	2004 10 06.21172	23 45 29.32	+05 50 52.6		699
2002 CD ₁₀₄	2004 10 06.16859	22 31 07.56	-11 25 42.9		699	2002 CY ₁₁₁	2004 10 06.22793	23 45 28.20	+05 50 54.3		699
2002 CM ₁₀₄	2004 10 04.25571	01 18 50.50	+07 58 14.8	18.4 R	699	2002 CY ₁₁₁	2004 10 07.23144	23 44 22.17	+05 51 29.5	19.4	704
2002 CM ₁₀₄	2004 10 04.27518	01 18 49.41	+07 58 11.3		699	2002 CY ₁₁₁	2004 10 07.24305	23 44 21.43	+05 51 29.4	19.2	704
2002 CM ₁₀₄	2004 10 04.29461	01 18 48.42	+07 58 07.1		699	2002 CY ₁₁₁	2004 10 0				

2002 CF ₁₁₄	2004 10 07.31677	01 00 12.00	+04 24 12.7	20.0	704	2002 CR ₁₂₉	2004 08 20.44623	02 47 40.51	+16 34 00.7	19.6 R	703
2002 CH ₁₁₄	2004 10 07.33053	01 50 59.05	-02 41 52.2	18.9	704	2002 CR ₁₂₉	2004 08 20.45377	02 47 41.03	+16 34 03.3	19.2 R	703
2002 CH ₁₁₄	2004 10 07.34115	01 50 58.46	-02 41 56.3	19.7	704	2002 CR ₁₂₉	2004 08 20.46135	02 47 41.69	+16 34 04.0	18.7 R	703
2002 CH ₁₁₄	2004 10 07.35177	01 50 57.89	-02 42 00.1	19.3	704	2002 CR ₁₂₉	2004 08 20.46891	02 47 42.10	+16 34 05.3	20.4 R	703
2002 CH ₁₁₄	2004 10 07.36240	01 50 57.31	-02 42 02.6	19.6	704	2002 CR ₁₂₉	2004 09 09.34376	03 06 28.94	+17 49 48.6	19.5	704
2002 CH ₁₁₄	2004 10 07.37301	01 50 56.72	-02 42 06.3	19.1	704	2002 CR ₁₂₉	2004 09 09.35507	03 06 29.46	+17 49 49.1	20.0	704
2002 CF ₁₁₆	2004 10 07.12703	22 42 05.53	-05 42 35.8	20.6 V	691	2002 CR ₁₂₉	2004 09 09.36638	03 06 29.88	+17 49 50.6	20.0	704
2002 CF ₁₁₆	2004 10 07.14549	22 42 04.96	-05 42 38.5	20.6 V	691	2002 CR ₁₂₉	2004 09 09.37769	03 06 30.26	+17 49 52.1	19.8	704
2002 CF ₁₁₆	2004 10 07.16335	22 42 04.43	-05 42 41.8	20.4 V	691	2002 CR ₁₂₉	2004 09 09.38915	03 06 30.72	+17 49 54.0	20.1	704
2002 CQ ₁₁₇	2004 10 06.25776	00 17 03.91	-08 58 11.4	18.9	704	2002 CR ₁₂₉	2004 10 07.33277	03 11 51.13	+18 01 20.9	18.7 R	699
2002 CQ ₁₁₇	2004 10 06.26911	00 17 03.50	-08 58 16.7	19.4	704	2002 CR ₁₂₉	2004 10 07.34898	03 11 50.67	+18 01 19.5		699
2002 CQ ₁₁₇	2004 10 06.28053	00 17 03.02	-08 58 20.3	19.2	704	2002 CR ₁₂₉	2004 10 07.38683	03 11 49.84	+18 01 15.9		699
2002 CQ ₁₁₇	2004 10 06.30331	00 17 02.08	-08 58 27.8	19.3	704	2002 CR ₁₂₉	2004 10 07.40306	03 11 49.44	+18 01 13.9		699
2002 CD ₁₁₈	2004 10 06.35272	01 19 08.02	+10 11 09.9	19.1 V	691	2002 CZ ₁₂₉	1991 11 07.28874	03 09 37.86	+16 44 44.2		691
2002 CD ₁₁₈	2004 10 06.37988	01 19 06.55	+10 11 03.9	19.0 V	691	2002 CZ ₁₂₉	1991 11 07.30974	03 09 36.76	+16 44 37.7	20.5 V	691
2002 CD ₁₁₈	2004 10 06.40762	01 19 05.05	+10 10 57.6	19.1 V	691	2002 CZ ₁₂₉	2004 10 06.18092	23 59 43.74	+02 01 54.0	19.3 R	699
2002 CU ₁₁₈	2004 10 01.17985	21 55 47.81	-27 25 19.2	19.0	644	2002 CZ ₁₂₉	2004 10 06.19712	23 59 43.07	+02 01 48.8		699
2002 CU ₁₁₈	2004 10 01.20227	21 55 47.39	-27 25 13.7	19.2	644	2002 CZ ₁₂₉	2004 10 06.21333	23 59 42.26	+02 01 41.6		699
2002 CU ₁₁₈	2004 10 01.22367	21 55 47.00	-27 25 08.2	19.4	644	2002 CZ ₁₂₉	2004 10 06.22955	23 59 41.59	+02 01 35.2		699
2002 CB ₁₁₉	2004 10 07.18423	01 38 45.86	+05 00 19.8	18.9 R	699	2002 CZ ₁₂₉	2004 10 07.27789	23 58 55.13	+01 55 25.0	19.5	704
2002 CB ₁₁₉	2004 10 07.20367	01 38 44.77	+05 00 13.9		699	2002 CZ ₁₂₉	2004 10 07.28920	23 58 54.56	+01 55 22.4	20.2	704
2002 CB ₁₁₉	2004 10 07.22314	01 38 43.76	+05 00 04.5		699	2002 CZ ₁₂₉	2004 10 07.30033	23 58 54.06	+01 55 18.0	20.2	704
2002 CB ₁₁₉	2004 10 07.24262	01 38 42.83	+04 59 58.6		699	2002 CF ₁₃₀	2004 10 06.35272	01 18 17.16	+09 58 32.3	19.2 V	691
2002 CB ₁₁₉	2004 10 07.28661	01 38 40.38	+04 59 42.1	19.0	704	2002 CF ₁₃₀	2004 10 06.37988	01 18 15.77	+09 58 23.4	19.3 V	691
2002 CB ₁₁₉	2004 10 07.29774	01 38 39.79	+04 59 37.9	19.0	704	2002 CF ₁₃₀	2004 10 06.40762	01 18 14.34	+09 58 14.4	19.4 V	691
2002 CB ₁₁₉	2004 10 07.30878	01 38 39.16	+04 59 33.4	18.5	704	2002 CF ₁₃₀	2004 10 07.27041	01 17 31.56	+09 53 33.5	19.3 V	691
2002 CB ₁₁₉	2004 10 07.31998	01 38 38.57	+04 59 29.1	19.1	704	2002 CF ₁₃₀	2004 10 07.29801	01 17 30.13	+09 53 24.4	19.2 V	691
2002 CB ₁₁₉	2004 10 07.33107	01 38 38.00	+04 59 24.4	19.5	704	2002 CF ₁₃₀	2004 10 07.32444	01 17 28.76	+09 53 15.9	19.2 V	691
2002 CH ₁₁₉	2004 10 07.43818	04 00 53.81	+21 22 42.0	20.6 V	691	2002 CQ ₁₃₁	2004 10 06.08117	23 58 08.55	+00 09 20.3	18.7	H55
2002 CH ₁₁₉	2004 10 07.46520	04 00 53.25	+21 22 41.3	20.6 V	691	2002 CQ ₁₃₁	2004 10 06.09746	23 58 07.84	+00 09 13.9	18.4	H55
2002 CH ₁₁₉	2004 10 07.49145	04 00 52.69	+21 22 39.6	21.2 V	691	2002 CQ ₁₃₁	2004 10 06.11456	23 58 07.07	+00 09 06.2	18.9	H55
2002 CR ₁₁₉	2004 10 04.16563	00 41 10.34	+08 54 35.3	19.8 V	691	2002 CK ₁₃₂	2004 10 07.14178	23 22 50.91	-03 29 55.6	20.6 V	291
2002 CR ₁₁₉	2004 10 04.19398	00 41 08.80	+08 54 24.6	19.5 V	691	2002 CK ₁₃₂	2004 10 07.15006	23 22 50.64	-03 29 58.3	20.4 V	291
2002 CR ₁₁₉	2004 10 04.22155	00 41 07.32	+08 54 14.3	19.5 V	691	2002 CK ₁₃₂	2004 10 07.15770	23 22 50.40	-03 30 01.0	20.4 V	291
2002 CR ₁₁₉	2004 10 08.16276	00 37 41.44	+08 29 06.3	19.4 V	691	2002 CL ₁₃₃	2004 09 17.27567	00 48 56.16	+04 13 04.8	19.6	704
2002 CR ₁₁₉	2004 10 08.18986	00 37 39.99	+08 28 55.9	19.6 V	691	2002 CL ₁₃₃	2004 09 17.28735	00 48 55.75	+04 13 00.9	20.1	704
2002 CR ₁₁₉	2004 10 08.21763	00 37 38.50	+08 28 45.4	19.6 V	691	2002 CL ₁₃₃	2004 09 17.29903	00 48 55.16	+04 12 56.7	19.7	704
2002 CV ₁₁₉	2004 10 08.33830	02 25 54.49	+14 57 41.7	21.2 V	691	2002 CL ₁₃₃	2004 09 17.31071	00 48 54.56	+04 12 53.0	20.1	704
2002 CV ₁₁₉	2004 10 08.34116	02 25 54.34	+14 57 40.7	21.0 V	691	2002 CL ₁₃₃	2004 09 17.32240	00 48 54.21	+04 12 48.9	20.3	704
2002 CV ₁₁₉	2004 10 08.36563	02 25 53.16	+14 57 34.3	20.8 V	691	2002 CL ₁₃₃	2004 10 04.25275	00 34 54.21	+02 20 37.2	20.7 R	683
2002 CV ₁₁₉	2004 10 08.36816	02 25 53.04	+14 57 33.8	20.8 V	691	2002 CL ₁₃₃	2004 10 04.26613	00 34 53.54	+02 20 28.8	21.2 R	683
2002 CV ₁₁₉	2004 10 08.39262	02 25 51.89	+14 57 27.1	21.1 V	691	2002 CL ₁₃₃	2004 10 04.27951	00 34 52.82	+02 20 25.0	20.2 R	683
2002 CV ₁₁₉	2004 10 08.39541	02 25 51.74	+14 57 26.1	21.1 V	691	2002 CL ₁₃₃	2004 10 05.22973	00 34 02.26	+02 13 49.7	18.9 R	699
2002 CQ ₁₂₁	2004 10 07.22812	23 01 51.41	+06 49 09.5	19.7	704	2002 CL ₁₃₃	2004 10 05.24999	00 34 01.14	+02 13 39.4		699
2002 CQ ₁₂₁	2004 10 07.25069	23 01 50.66	+06 49 02.8	20.0	704	2002 CL ₁₃₃	2004 10 05.27028	00 33 59.95	+02 13 32.2		699
2002 CQ ₁₂₁	2004 10 07.26171	23 01 50.27	+06 48 58.5	19.8	704	2002 CL ₁₃₃	2004 10 05.29057	00 33 58.86	+02 13 23.5		699
2002 CY ₁₂₁	2004 10 04.11076	22 20 53.76	-06 32 14.0	20.4 V	691	2002 CL ₁₃₃	2004 10 07.29254	00 32 12.02	+01 59 30.2	20.0	704
2002 CY ₁₂₁	2004 10 04.12833	22 20 53.30	-06 32 17.3	20.3 V	691	2002 CL ₁₃₃	2004 10 07.30355	00 32 11.43	+01 59 26.0	20.0	704
2002 CY ₁₂₁	2004 10 04.14530	22 20 52.89	-06 32 20.7	20.4 V	691	2002 CL ₁₃₃	2004 10 07.31465	00 32 10.81	+01 59 21.7	20.1	704
2002 CM ₁₂₂	2004 10 06.38412	00 37 53.81	+16 22 04.1	19.3	644	2002 CL ₁₃₃	2004 10 07.32581	00 32 10.21	+01 59 16.6	19.8	704
2002 CM ₁₂₂	2004 10 06.40535	00 37 52.62	+16 21 57.5	19.5	644	2002 CX ₁₃₃	2004 10 06.18092	23 54 54.73	+03 16 58.2	18.7 R	699
2002 CM ₁₂₂	2004 10 06.43698	00 37 50.89	+16 21 47.9	19.3	644	2002 CX ₁₃₃	2004 10 06.19712	23 54 53.94	+03 16 54.8		699
2002 CZ ₁₂₂	2004 10 07.23311	23 52 51.03	-04 02 17.8	16.9	704	2002 CX ₁₃₃	2004 10 06.21333	23 54 53.16	+03 16 53.5		699
2002 CZ ₁₂₂	2004 10 07.24382	23 52 50.62	-04 02 22.1	17.3	704	2002 CX ₁₃₃	2004 10 06.22955	23 54 52.37	+03 16 51.2		699
2002 CZ ₁₂₂	2004 10 07.25452	23 52 50.20	-04 02 26.6	17.4	704	2002 CX ₁₃₃	2004 10 07.27735	23 54 04.11	+03 14 19.7	19.3	704
2002 CZ ₁₂₂	2004 10 07.26522	23 52 49.81	-04 02 31.2	17.5	704	2002 CX ₁₃₃	2004 10 07.31084	23 54 02.42	+03 14 15.0	19.5	704
2002 CZ ₁₂₂	2004 10 07.27592	23 52 49.35	-04 02 35.3	17.1	704	2002 CX ₁₃₃	2004 10 07.32203	23 54 01.96	+03 14 13.1	19.0	704
2002 CU ₁₂₄	2004 10 07.36460	02 07 05.17	+11 04 28.8	20.4 V	691	2002 CY ₁₃₄	2004 10 06.19146	23 36 44.17	-04 27 53.2	18.3 R	699
2002 CU ₁₂₄	2004 10 07.39214	02 07 03.82	+11 04 20.3	20.3 V	691	2002 CY ₁₃₄	2004 10 06.20767	23 36 43.39	-04 28 02.1		699
2002 CU ₁₂₄	2004 10 07.41889	02 07 02.56	+11 04 11.8	20.7 V	691	2002 CY ₁₃₄	2004 10 06.22388	23 36 42.70	-04 28 09.5		699
2002 CO ₁₂₅	2004 10 03.21760	23 19 53.61	-10 14 18.2	19.3	644	2002 CY ₁₃₄	2004 10 06.24009	23 36 41.98	-04 28 17.5		699
2002 CO ₁₂₅	2004 10 03.24829	23 19 52.57	-10 14 29.2	19.2	644	2002 CY ₁₃₄	2004 10 07.23150	23 36 01.07	-04 36 20.5	18.7	704
2002 CO ₁₂₅	2004 10 03.27163	23 19 51.78	-10 14 37.7	19.3	644	2002 CY ₁₃₄	2004 10 07.24220	23 36 00.60	-04 36 26.1	19.2	704
2002 CY ₁₂₅	2004 10 05.17328	00 52 23.76	+05 54 55.9	20.4 V	691	2002 CY ₁₃₄	2004 10 07.25291	23 36 00.17	-04 36 31.0	19.3	704
2002 CY ₁₂₅	2004 10 05.20176	00 52 22.25	+05 54 47.0	20.3 V	691	2002 CY ₁₃₄	2004 10 07.26361	23 35 59.67	-04 36 36.8	19.0	704
2002 CY ₁₂₅	2004 10 05.22977	00 52 20.83	+05 54 38.6	19.9 V	691	2002 CY ₁₃₄	2004 10 07.27431	23 35 59.21	-04 36 41.4	19.1	704
2002 CC ₁₂₆	2004 10 07.23974	23 08 02.21	-01 40 43.4	19.7	704	2002 CD ₁₃₆	2004 10 07.33599	02 24 28.79	+04 25 23.6	19.0	704
2002 CC ₁₂₆	2004 10 07.25044	23 08 01.74	-01 40 45.9	19.3	704	2002 CD ₁₃₆	2004 10 07.34742	02 24 28.30	+04 25 17.2	19.3	704
2002 CC ₁₂₆	2004 10 07.26114	23 08 01.28	-01 40 48.4	19.6	704	2002 CD ₁₃₆	2004 10 07.35866	02 24 27.7			

2002 CF ₁₃₈	2004 10 07.37359	01 58 19.05	-03 35 30.9	19.4	704	2002 CD ₁₄₃	2004 10 07.14262	22 43 53.68	-03 05 37.5	19.4 V	691
2002 CJ ₁₃₈	2004 10 04.45437	03 16 29.78	+16 38 06.2	18.8 V	691	2002 CD ₁₄₃	2004 10 07.16057	22 43 53.18	-03 05 42.0	19.4 V	691
2002 CJ ₁₃₈	2004 10 04.48269	03 16 29.62	+16 37 59.4	18.8 V	691	2002 CD ₁₄₃	2004 10 07.22685	22 43 51.42	-03 05 58.7	18.8	704
2002 CJ ₁₃₈	2004 10 04.51095	03 16 29.45	+16 37 52.9	18.5 V	691	2002 CD ₁₄₃	2004 10 07.23755	22 43 51.05	-03 06 01.8	19.3	704
2002 CV ₁₃₈	2004 10 07.12703	22 42 41.66	-04 42 09.0	19.9 V	691	2002 CD ₁₄₃	2004 10 07.24826	22 43 50.78	-03 06 04.7	19.6	704
2002 CV ₁₃₈	2004 10 07.14549	22 42 41.02	-04 42 14.6	20.1 V	691	2002 CD ₁₄₃	2004 10 07.25896	22 43 50.49	-03 06 07.5	19.6	704
2002 CV ₁₃₈	2004 10 07.16335	22 42 40.44	-04 42 19.8	20.0 V	691	2002 CD ₁₄₃	2004 10 07.26966	22 43 50.21	-03 06 09.9	19.5	704
2002 CV ₁₃₈	2004 10 07.23765	22 42 37.99	-04 42 43.4	20.0	704	2002 CN ₁₄₃	2004 10 07.28492	01 28 35.15	-04 02 11.9	18.1	704
2002 CV ₁₃₈	2004 10 07.24835	22 42 37.58	-04 42 45.6	19.8	704	2002 CN ₁₄₃	2004 10 07.29561	01 28 34.74	-04 02 19.2	18.6	704
2002 CV ₁₃₈	2004 10 07.25905	22 42 37.21	-04 42 46.9	20.0	704	2002 CN ₁₄₃	2004 10 07.30630	01 28 34.38	-04 02 26.6	18.9	704
2002 CV ₁₃₈	2004 10 07.26975	22 42 36.83	-04 42 51.8	19.9	704	2002 CN ₁₄₃	2004 10 07.31700	01 28 33.97	-04 02 33.5	18.6	704
2002 CX ₁₃₈	2004 10 07.34087	02 46 20.83	+11 22 30.1	18.9 R	699	2002 CN ₁₄₃	2004 10 07.32767	01 28 33.56	-04 02 40.4	18.8	704
2002 CX ₁₃₈	2004 10 07.35710	02 46 20.20	+11 22 22.6		699	2002 CS ₁₄₃	2004 10 03.22673	23 53 22.79	+01 51 32.4	19.1 R	683
2002 CX ₁₃₈	2004 10 07.39495	02 46 18.81	+11 22 06.9		699	2002 CS ₁₄₃	2004 10 03.24009	23 53 22.08	+01 51 29.0	20.6 R	683
2002 CX ₁₃₈	2004 10 07.41116	02 46 18.21	+11 22 00.3		699	2002 CS ₁₄₃	2004 10 03.25347	23 53 21.33	+01 51 25.5	19.8 R	683
2002 CY ₁₃₈	2004 10 07.33290	02 18 20.88	-03 14 45.6	19.0	704	2002 CS ₁₄₃	2004 10 04.22342	23 52 32.58	+01 46 25.1	20.0 R	683
2002 CY ₁₃₈	2004 10 07.34352	02 18 20.44	-03 14 51.3	19.2	704	2002 CS ₁₄₃	2004 10 04.23680	23 52 31.94	+01 46 22.7	20.1 R	683
2002 CY ₁₃₈	2004 10 07.35414	02 18 19.97	-03 14 57.8	19.5	704	2002 CS ₁₄₃	2004 10 04.25016	23 52 31.12	+01 46 17.7	19.9 R	683
2002 CY ₁₃₈	2004 10 07.36477	02 18 19.51	-03 15 03.6	19.7	704	2002 CS ₁₄₃	2004 10 07.27726	23 50 03.97	+01 31 05.5	18.6	704
2002 CY ₁₃₈	2004 10 07.37538	02 18 19.04	-03 15 10.4	19.7	704	2002 CS ₁₄₃	2004 10 07.28858	23 50 03.37	+01 31 02.9	18.4	704
2002 CB ₁₃₉	2004 10 07.42867	03 42 17.30	+16 35 27.4	18.8 R	699	2002 CS ₁₄₃	2004 10 07.29970	23 50 02.84	+01 30 59.4	19.2	704
2002 CB ₁₃₉	2004 10 07.44332	03 42 17.36	+16 35 23.2		699	2002 CS ₁₄₃	2004 10 07.31075	01 28 02.31	+01 30 56.5	19.2	704
2002 CB ₁₃₉	2004 10 07.45792	03 42 17.32	+16 35 19.4		699	2002 CS ₁₄₃	2004 10 07.32194	23 50 01.72	+01 30 52.7	19.2	704
2002 CB ₁₃₉	2004 10 07.47254	03 42 17.23	+16 35 15.1		699	2002 CV ₁₄₃	2004 10 07.28302	01 06 36.61	-05 49 11.3	18.1	704
2002 CL ₁₃₉	2004 10 04.18235	00 54 00.87	+04 04 33.9	19.4 V	691	2002 CV ₁₄₃	2004 10 07.29372	01 06 36.12	-05 49 17.2	18.8	704
2002 CL ₁₃₉	2004 10 04.21019	00 53 59.43	+04 04 17.8	19.3 V	691	2002 CV ₁₄₃	2004 10 07.30441	01 06 35.66	-05 49 22.7	18.7	704
2002 CL ₁₃₉	2004 10 04.23794	00 53 57.96	+04 04 01.7	19.3 V	691	2002 CV ₁₄₃	2004 10 07.31511	01 06 35.10	-05 49 28.6	18.7	704
2002 CL ₁₃₉	2004 10 05.23135	00 53 08.12	+03 54 23.2	18.8 R	699	2002 CV ₁₄₃	2004 10 07.32577	01 06 34.60	-05 49 34.1	19.4	704
2002 CL ₁₃₉	2004 10 05.25161	00 53 07.07	+03 54 10.6		699	2002 CA ₁₄₄	1993 11 10.32022	01 40 23.13	+17 37 00.4	18.0 V	691
2002 CL ₁₃₉	2004 10 05.27190	00 53 05.95	+03 54 00.7		699	2002 CA ₁₄₄	1993 11 10.32843	01 40 22.74	+17 36 58.1		691
2002 CL ₁₃₉	2004 10 05.29220	00 53 04.92	+03 53 47.2		699	2002 CA ₁₄₄	1993 11 10.33655	01 40 22.34	+17 36 55.5		691
2002 CL ₁₃₉	2004 10 07.28255	00 51 24.39	+03 34 25.2	19.1	704	2002 CA ₁₄₄	2004 10 05.22325	00 28 54.27	+08 46 57.2	18.4 R	699
2002 CL ₁₃₉	2004 10 07.29399	00 51 23.78	+03 34 18.3	19.5	704	2002 CA ₁₄₄	2004 10 05.24351	00 28 53.01	+08 46 52.8		699
2002 CL ₁₃₉	2004 10 07.30499	00 51 23.25	+03 34 10.5	19.8	704	2002 CA ₁₄₄	2004 10 05.26380	00 28 51.78	+08 46 46.9		699
2002 CN ₁₃₉	2000 09 20.22031	23 14 10.00	-00 13 24.1	19.2 R 1	695	2002 CA ₁₄₄	2004 10 05.28408	00 28 50.59	+08 46 41.6		699
2002 CN ₁₃₉	2000 09 20.27352	23 14 07.19	-00 13 46.8	19.3 R 1	695	2002 CA ₁₄₄	2004 10 05.45021	00 28 40.55	+08 45 56.4	18.2	644
2002 CN ₁₃₉	2004 10 07.18747	01 06 13.62	+09 07 42.5		699	2002 CA ₁₄₄	2004 10 05.47311	00 28 39.18	+08 45 49.8	18.3	644
2002 CN ₁₃₉	2004 10 07.20692	01 06 12.54	+09 07 34.0		699	2002 CA ₁₄₄	2004 10 05.49627	00 28 37.75	+08 45 43.6	19.1	644
2002 CN ₁₃₉	2004 10 07.22638	01 06 11.57	+09 07 27.0		699	2002 CN ₁₄₄	2004 10 04.29333	01 01 36.19	+26 45 43.1	19.5	704
2002 CN ₁₃₉	2004 10 07.24586	01 06 10.49	+09 07 18.8		699	2002 CN ₁₄₄	2004 10 04.30477	01 01 35.56	+26 45 40.3	19.6	704
2002 CN ₁₃₉	2004 10 07.27301	01 06 08.96	+09 07 06.3	19.4 V	691	2002 CN ₁₄₄	2004 10 04.31572	01 01 34.73	+26 45 39.9	19.8	704
2002 CN ₁₃₉	2004 10 07.30072	01 06 07.42	+09 06 54.2	19.5 V	691	2002 CN ₁₄₄	2004 10 04.32661	01 01 34.05	+26 45 39.7	19.7	704
2002 CN ₁₃₉	2004 10 07.32710	01 06 05.98	+09 06 42.9	19.5 V	691	2002 CC ₁₄₅	2004 10 05.24028	00 03 14.03	+01 34 31.3	18.4 R	699
2002 CA ₁₄₀	2000 09 27.14948	21 42 41.885	-07 14 27.57	19.88V	645	2002 CC ₁₄₅	2004 10 05.26056	00 03 13.06	+01 34 26.8		699
2002 CA ₁₄₀	2000 09 27.15295	21 42 41.806	-07 14 28.55	20.81	645	2002 CC ₁₄₅	2004 10 05.28084	00 03 12.14	+01 34 18.7		699
2002 CA ₁₄₀	2004 08 11.38102	01 22 00.60	+13 13 45.9	20.1	704	2002 CC ₁₄₅	2004 10 05.30114	00 03 11.16	+01 34 14.1		699
2002 CA ₁₄₀	2004 08 11.39123	01 22 00.89	+13 13 48.2	20.7	704	2002 CC ₁₄₅	2004 10 07.27816	00 01 44.12	+01 24 16.8	18.7	704
2002 CA ₁₄₀	2004 08 11.40132	01 22 01.23	+13 13 50.0	20.5	704	2002 CC ₁₄₅	2004 10 07.28947	00 01 43.59	+01 24 13.7	18.9	704
2002 CA ₁₄₀	2004 08 11.41139	01 22 01.50	+13 13 52.0	20.3	704	2002 CC ₁₄₅	2004 10 07.30060	00 01 43.15	+01 24 09.5	19.2	704
2002 CA ₁₄₀	2004 08 11.42256	01 22 01.79	+13 13 53.9	20.5	704	2002 CC ₁₄₅	2004 10 07.31170	00 01 42.60	+01 24 06.0	19.4	704
2002 CA ₁₄₀	2004 09 10.29553	01 25 14.98	+13 35 08.5	19.9	704	2002 CC ₁₄₅	2004 10 07.32284	00 01 42.11	+01 24 03.7	19.3	704
2002 CA ₁₄₀	2004 09 10.31853	01 25 14.48	+13 35 05.3	20.5	704	2002 CE ₁₄₅	2004 10 04.32762	01 28 13.36	+18 49 23.2	18.1 R	699
2002 CA ₁₄₀	2004 09 10.33005	01 25 14.25	+13 35 03.1	20.7	704	2002 CE ₁₄₅	2004 10 04.34709	01 28 12.28	+18 49 20.8		699
2002 CA ₁₄₀	2004 09 10.34158	01 25 13.98	+13 35 02.9	20.5	704	2002 CE ₁₄₅	2004 10 04.36657	01 28 11.29	+18 49 18.6		699
2002 CA ₁₄₀	2004 10 07.18827	01 07 49.79	+11 16 33.4	18.2 R	699	2002 CE ₁₄₅	2004 10 04.38607	01 28 10.23	+18 49 16.5		699
2002 CA ₁₄₀	2004 10 07.20771	01 07 48.76	+11 16 24.9		699	2002 CF ₁₄₇	2004 10 03.18642	22 29 52.50	-13 05 17.7	18.1	644
2002 CA ₁₄₀	2004 10 07.22719	01 07 47.71	+11 16 16.0		699	2002 CF ₁₄₇	2004 10 03.20765	22 29 51.54	-13 05 10.0	18.2	644
2002 CA ₁₄₀	2004 10 07.24667	01 07 46.61	+11 16 07.5		699	2002 CF ₁₄₇	2004 10 03.22971	22 29 50.53	-13 05 01.8	18.3	644
2002 CA ₁₄₀	2004 10 07.26244	01 07 45.76	+11 16 00.8	19.0 V	691	2002 CF ₁₄₇	2004 10 06.11751	22 27 50.26	-12 46 45.6	18.2 R	699
2002 CA ₁₄₀	2004 10 07.28994	01 07 44.26	+11 15 48.5	19.6 V	691	2002 CF ₁₄₇	2004 10 06.13452	22 27 49.57	-12 46 39.2		699
2002 CA ₁₄₀	2004 10 07.31657	01 07 42.81	+11 15 36.5	19.2 V	691	2002 CF ₁₄₇	2004 10 06.15157	22 27 48.81	-12 46 31.7		699
2002 CE ₁₄₀	2004 10 03.11774	21 30 06.52	-10 03 49.5	19.4	644	2002 CF ₁₄₇	2004 10 06.16859	22 27 48.18	-12 46 25.5		699
2002 CE ₁₄₀	2004 10 03.12134	21 30 06.51	-10 03 50.3	19.2	644	2002 CF ₁₄₇	2004 10 06.20086	22 27 46.82	-12 46 13.1	18.2	704
2002 CE ₁₄₀	2004 10 03.13757	21 30 06.35	-10 03 54.2	19.6	644	2002 CF ₁₄₇	2004 10 06.21227	22 27 46.36	-12 46 08.7	18.4	704
2002 CE ₁₄₀	2004 10 03.14117	21 30 06.35	-10 03 54.8	19.1	644	2002 CF ₁₄₇	2004 10 06.22338	22 27 45.91	-12 46 04.0	18.6	704
2002 CE ₁₄₀	2004 10 03.15947	21 30 06.18	-10 03 59.2	19.4	644	2002 CF ₁₄₇	2004 10 06.23471	22 27 45.47	-12 45 59.9	18.5	704
2002 CE ₁₄₀	2004 10 03.16321	21 30 06.16	-10 03 59.8	19.2	644	2002 CF ₁₄₇	2004 10 06.24599	22 27 45.02	-12 45 55.1	18.8	704
2002 CM ₁₄₀	2004 10 02.15225	22 42 19.05	-18 44 09.0	19.4	644	2002 CB ₁₄₉	2002 01 19.39287	10 11 37.33	+08 18 24.8	19.5	704
2002 CM ₁₄₀	2004 10 02.17350	22 42 18.44	-18 44 22.5	19.3	644	2002 CB ₁₄₉	2002 01 19.42319	10 11 35.95	+08 18 29.9	20.2	704
2002 CM ₁₄₀	2004 10 0										

2002 CK ₁₅₆	2004 10 06.13128	23 00 51.64	-10 00 45.3	699	2002 CE ₁₆₄	2004 10 07.38520	03 27 49.07	+21 14 05.1	699
2002 CK ₁₅₆	2004 10 06.14832	23 00 51.07	-10 00 46.8	699	2002 CE ₁₆₄	2004 10 07.40144	03 27 48.78	+21 14 09.3	699
2002 CK ₁₅₆	2004 10 06.16535	23 00 50.47	-10 00 46.2	699	2002 CK ₁₆₄	2004 10 06.42888	03 01 44.95	+20 44 02.9	19.9 V 691
2002 CK ₁₅₆	2004 10 06.21547	23 00 48.75	-10 00 46.9	19.9 704	2002 CK ₁₆₄	2004 10 06.45658	03 01 43.96	+20 44 03.8	20.0 V 691
2002 CK ₁₅₆	2004 10 06.23799	23 00 47.97	-10 00 47.6	19.6 704	2002 CK ₁₆₄	2004 10 06.48440	03 01 42.94	+20 44 04.7	20.1 V 691
2002 CK ₁₅₆	2004 10 06.24948	23 00 47.59	-10 00 47.3	19.6 704	2002 CY ₁₆₄	2004 10 05.22244	00 18 49.36	+09 08 29.4	18.8 R 699
2002 CC ₁₅₇	2004 10 05.16262	00 52 03.47	+08 09 03.7	20.3 V 691	2002 CY ₁₆₄	2004 10 05.24271	00 18 48.28	+09 08 25.2	699
2002 CC ₁₅₇	2004 10 05.19024	00 52 01.92	+08 08 55.3	20.1 V 691	2002 CY ₁₆₄	2004 10 05.26299	00 18 47.15	+09 08 20.9	699
2002 CC ₁₅₇	2004 10 05.21856	00 52 00.33	+08 08 46.5	20.1 V 691	2002 CY ₁₆₄	2004 10 05.28328	00 18 46.01	+09 08 18.5	699
2002 CZ ₁₅₈	2004 10 04.16317	00 31 05.24	+13 17 57.6	19.1 R 705	2002 CH ₁₆₅	2004 10 05.31975	01 38 48.68	-00 02 33.9	18.2 R 699
2002 CZ ₁₅₈	2004 10 04.26403	00 30 58.38	+13 17 46.0	18.9 R 705	2002 CH ₁₆₅	2004 10 05.33921	01 38 47.66	-00 02 40.5	699
2002 CZ ₁₅₈	2004 10 04.36407	00 30 51.66	+13 17 34.2	19.0 R 705	2002 CH ₁₆₅	2004 10 05.35869	01 38 46.59	-00 02 46.9	699
2002 CY ₁₅₉	2004 10 04.31430	01 08 02.54	+07 56 45.0	20.1 V 291	2002 CH ₁₆₅	2004 10 05.37813	01 38 45.58	-00 02 53.5	699
2002 CY ₁₅₉	2004 10 04.33874	01 08 01.04	+07 56 39.5	20.3 V 291	2002 CH ₁₆₅	2004 10 07.26406	01 37 11.42	-00 13 44.7	18.2 R 699
2002 CY ₁₅₉	2004 10 04.36723	01 07 59.34	+07 56 33.5	20.4 V 291	2002 CH ₁₆₅	2004 10 07.28350	01 37 10.38	-00 13 51.4	699
2002 CY ₁₅₉	2004 10 05.33668	01 07 02.52	+07 53 01.3	21.0 R G92	2002 CH ₁₆₅	2004 10 07.28577	01 37 10.22	-00 13 51.5	18.4 704
2002 CY ₁₅₉	2004 10 05.37575	01 07 00.13	+07 52 52.1	20.9 R G92	2002 CH ₁₆₅	2004 10 07.29646	01 37 09.65	-00 13 55.9	18.7 704
2002 CY ₁₅₉	2004 10 05.42084	01 06 57.28	+07 52 43.0	20.9 R G92	2002 CH ₁₆₅	2004 10 07.30293	01 37 09.34	-00 13 58.7	699
2002 CY ₁₅₉	2004 10 07.27301	01 05 08.04	+07 45 50.9	20.0 V 691	2002 CH ₁₆₅	2004 10 07.30716	01 37 09.04	-00 13 59.6	18.9 704
2002 CY ₁₅₉	2004 10 07.30072	01 05 06.34	+07 45 44.7	20.0 V 691	2002 CH ₁₆₅	2004 10 07.31785	01 37 08.44	-00 14 03.5	19.1 704
2002 CY ₁₅₉	2004 10 07.32710	01 05 04.73	+07 45 38.7	20.0 V 691	2002 CH ₁₆₅	2004 10 07.32241	01 37 08.31	-00 14 04.7	699
2002 CX ₁₆₀	2004 10 03.18780	22 23 08.75	-11 28 26.7	18.8 644	2002 CH ₁₆₅	2004 10 07.32852	01 37 07.87	-00 14 06.7	19.0 704
2002 CX ₁₆₀	2004 10 03.20885	22 23 08.12	-11 28 24.3	18.7 644	2002 CL ₁₆₅	2004 10 05.23216	00 51 16.13	-00 41 08.1	18.5 R 699
2002 CX ₁₆₀	2004 10 03.23091	22 23 07.43	-11 28 22.0	18.6 644	2002 CL ₁₆₅	2004 10 05.25242	00 51 14.91	-00 41 13.8	699
2002 CX ₁₆₀	2004 10 04.18679	22 22 42.42	-11 26 27.6	18.8 R 699	2002 CL ₁₆₅	2004 10 05.27271	00 51 13.92	-00 41 18.3	699
2002 CX ₁₆₀	2004 10 04.20382	22 22 41.95	-11 26 25.0	699	2002 CL ₁₆₅	2004 10 05.29300	00 51 12.79	-00 41 25.1	699
2002 CX ₁₆₀	2004 10 04.22090	22 22 41.46	-11 26 23.4	699	2002 CL ₁₆₅	2004 10 07.28123	00 49 29.26	-00 50 40.7	19.1 704
2002 CX ₁₆₀	2004 10 04.23795	22 22 41.05	-11 26 20.9	699	2002 CL ₁₆₅	2004 10 07.29192	00 49 28.77	-00 50 44.0	19.1 704
2002 CX ₁₆₀	2004 10 05.15011	22 22 19.35	-11 24 21.4	19.6 704	2002 CL ₁₆₅	2004 10 07.30261	00 49 28.17	-00 50 47.7	19.9 704
2002 CX ₁₆₀	2004 10 05.16108	22 22 19.03	-11 24 20.1	19.6 704	2002 CL ₁₆₅	2004 10 07.31331	00 49 27.68	-00 50 49.3	19.8 704
2002 CX ₁₆₀	2004 10 05.17192	22 22 18.74	-11 24 19.7	19.6 704	2002 CL ₁₆₅	2004 10 07.32398	00 49 26.93	-00 50 51.3	20.1 704
2002 CX ₁₆₀	2004 10 05.18276	22 22 18.47	-11 24 17.4	19.3 704	2002 CR ₁₆₅	2004 10 04.25607	01 38 52.89	+13 37 56.3	19.7 V 691
2002 CX ₁₆₀	2004 10 06.11913	22 21 58.01	-11 22 05.4	19.0 R 699	2002 CR ₁₆₅	2004 10 04.28513	01 38 51.27	+13 37 52.7	19.9 V 691
2002 CX ₁₆₀	2004 10 06.13615	22 21 57.56	-11 22 03.2	699	2002 CR ₁₆₅	2004 10 04.31349	01 38 49.72	+13 37 49.1	19.9 V 691
2002 CX ₁₆₀	2004 10 06.15319	22 21 57.27	-11 22 00.3	699	2002 CO ₁₆₆	2004 10 07.13030	22 41 52.95	-07 29 43.3	20.3 V 691
2002 CX ₁₆₀	2004 10 06.17021	22 21 56.84	-11 21 58.6	699	2002 CO ₁₆₆	2004 10 07.14852	22 41 52.25	-07 29 42.8	20.4 V 691
2002 CX ₁₆₀	2004 10 07.21894	22 21 35.88	-11 19 19.3	20.0 R G92	2002 CO ₁₆₆	2004 10 07.16632	22 41 51.57	-07 29 42.5	20.4 V 691
2002 CX ₁₆₀	2004 10 07.25866	22 21 35.03	-11 19 13.1	20.3 R G92	2002 CT ₁₆₆	2004 10 07.38703	04 21 41.72	-01 41 14.0	17.9 704
2002 CX ₁₆₀	2004 10 07.29832	22 21 34.21	-11 19 07.1	20.0 R G92	2002 CT ₁₆₆	2004 10 07.39760	04 21 41.79	-01 41 18.1	18.9 704
2002 CX ₁₆₀	2004 10 08.21848	22 21 18.38	-11 16 36.9	20.9 R G92	2002 CT ₁₆₆	2004 10 07.40819	04 21 41.85	-01 41 23.0	18.7 704
2002 CX ₁₆₀	2004 10 08.25813	22 21 17.62	-11 16 30.1	20.0 R G92	2002 CT ₁₆₆	2004 10 07.41876	04 21 41.84	-01 41 27.5	18.6 704
2002 CX ₁₆₀	2004 10 08.29775	22 21 16.85	-11 16 23.5	21.0 R G92	2002 CT ₁₆₆	2004 10 07.42933	04 21 41.89	-01 41 31.8	18.3 704
2002 CC ₁₆₂	2004 10 06.20367	23 41 07.02	-14 57 59.6	17.6 704	2002 CC ₁₆₇	2004 10 07.23235	23 43 49.55	-00 37 00.7	19.1 704
2002 CC ₁₆₂	2004 10 06.21455	23 41 06.54	-14 58 00.3	17.9 704	2002 CC ₁₆₇	2004 10 07.24306	23 43 49.07	-00 37 02.1	19.5 704
2002 CC ₁₆₂	2004 10 06.22542	23 41 06.11	-14 58 00.2	17.7 704	2002 CC ₁₆₇	2004 10 07.25376	23 43 48.59	-00 37 02.6	19.4 704
2002 CC ₁₆₂	2004 10 06.23632	23 41 05.70	-14 58 00.8	17.6 704	2002 CC ₁₆₇	2004 10 07.26446	23 43 48.08	-00 37 03.6	19.4 704
2002 CC ₁₆₂	2004 10 06.24719	23 41 05.26	-14 58 00.6	17.3 704	2002 CC ₁₆₇	2004 10 07.27516	23 43 47.59	-00 37 04.8	19.3 704
2002 CH ₁₆₂	2004 10 03.19578	22 52 05.41	-13 38 40.1	19.1 644	2002 CG ₁₆₇	2004 10 04.35105	02 22 15.90	+14 58 34.7	18.0 V 691
2002 CH ₁₆₂	2004 10 03.21641	22 52 04.63	-13 38 42.4	18.9 644	2002 CG ₁₆₇	2004 10 04.38567	02 22 14.67	+14 58 44.3	17.8 V 691
2002 CH ₁₆₂	2004 10 03.24431	22 52 03.59	-13 38 45.1	18.8 644	2002 CG ₁₆₇	2004 10 04.41411	02 22 13.66	+14 58 52.2	17.6 V 691
2002 CK ₁₆₂	2004 10 06.09685	21 06 14.30	-16 23 53.8	18.4 704	2002 CG ₁₆₇	2004 10 05.05064	02 21 53.29	+15 01 46.0	18.1 V 951
2002 CK ₁₆₂	2004 10 06.10763	21 06 14.41	-16 23 47.9	19.0 704	2002 CG ₁₆₇	2004 10 05.07204	02 21 52.42	+15 01 52.0	17.8 V 951
2002 CK ₁₆₂	2004 10 06.12918	21 06 14.75	-16 23 38.0	19.0 704	2002 CH ₁₆₇	2004 10 08.11516	22 50 05.42	-07 07 13.3	20.0 V 691
2002 CK ₁₆₂	2004 10 06.13999	21 06 14.95	-16 23 34.8	19.3 704	2002 CH ₁₆₇	2004 10 08.13244	22 50 04.76	-07 07 12.9	20.1 V 691
2002 CP ₁₆₂	1999 10 11.15034	00 19 11.99	+08 17 43.1	19.3 704	2002 CH ₁₆₇	2004 10 08.14933	22 50 04.13	-07 07 12.4	20.0 V 691
2002 CP ₁₆₂	1999 10 11.15996	00 19 11.53	+08 17 40.9	19.7 704	2002 CN ₁₆₇	2004 10 04.24679	01 02 25.57	+14 44 23.3	19.1 R 699
2002 CP ₁₆₂	1999 10 11.16922	00 19 11.13	+08 17 38.2	19.4 704	2002 CN ₁₆₇	2004 10 04.26626	01 02 24.41	+14 44 21.0	699
2002 CP ₁₆₂	1999 10 11.17848	00 19 10.69	+08 17 36.5	20.0 704	2002 CN ₁₆₇	2004 10 04.28570	01 02 23.29	+14 44 21.2	699
2002 CP ₁₆₂	1999 10 11.18775	00 19 10.21	+08 17 35.0	20.0 704	2002 CN ₁₆₇	2004 10 04.30514	01 02 22.33	+14 44 17.7	699
2002 CP ₁₆₃	2004 10 04.35653	02 23 31.34	+14 10 25.3	20.7 V 691	2002 CN ₁₆₇	2004 10 07.16962	00 59 40.58	+14 38 43.0	18.6 R 699
2002 CP ₁₆₃	2004 10 04.39115	02 23 29.75	+14 10 20.1	20.6 V 691	2002 CN ₁₆₇	2004 10 07.18908	00 59 39.46	+14 38 41.2	699
2002 CP ₁₆₃	2004 10 04.41962	02 23 28.46	+14 10 16.0	20.6 V 691	2002 CN ₁₆₇	2004 10 07.20852	00 59 38.24	+14 38 39.2	699
2002 CP ₁₆₃	2004 10 06.42713	02 21 57.84	+14 05 09.2	20.7 V 291	2002 CN ₁₆₇	2004 10 07.22801	00 59 37.20	+14 38 36.0	699
2002 CP ₁₆₃	2004 10 06.45103	02 21 56.70	+14 05 05.2	20.8 V 291	2002 CA ₁₆₈	1999 09 17.23576	23 28 03.42	-04 48 45.2	19.2 V 691
2002 CP ₁₆₃	2004 10 06.47484	02 21 55.57	+14 05 01.5	20.7 V 291	2002 CA ₁₆₈	1999 09 17.25678	23 28 02.21	-04 48 47.2	19.2 V 691
2002 CP ₁₆₃	2004 10 08.34383	02 20 27.44	+13 59 55.2	20.5 V 691	2002 CA ₁₆₈	1999 09 17.27802	23 28 01.00	-04 48 49.3	19.2 V 691
2002 CP ₁₆₃	2004 10 08.37094	02 20 26.07	+13 59 50.9	20.5 V 691	2002 CA ₁₆₈	2004 10 05.38370	00 04 01.39	+04 18 43.3	19.1 644
2002 CP ₁₆₃	2004 10 08.39832	02 20 24.71	+13 59 46.0	20.5 V 691	2002 CA ₁₆₈	2004 10 05.40818	00 04 00.08	+04 18 40.4	18.7 644
2002 CU ₁₆₃	2004 10 05.30432	01 20 03.43	+03 39 22.6	18.2 R 699	2002 CA ₁₆₈	2004 10 05.44148	00 03 58.31	+04 18 36.6	19.1 644
2002 CU ₁₆₃	2004 10 05.32380	01 20 02.30	+03 39 18.2	699	2002 CA ₁₆₈	2004 10 07.27834	00 02 23.01	+04 15 08.9	19.5 704
2002 CU ₁₆₃	2004 10 05.34327	01 20 01.17	+03 39 12.8	699	2002 CA ₁₆₈	2004 10 07.28902	00 02 22.37	+04 15 08.9	19.3 704
2002 CU ₁₆₃	2004 10 05.36273	01 20 00.05	+03 39 09.4	699	2002 CA ₁₆₈	2004 10 07.28965	00 02 22.44	+04 15 09.3	19.6 704
2002 CU ₁₆₃	2004 10 07.24867	01 18 13.87	+03 31 12.7	1					

2002 CC ₁₇₀	2004 10 05.32380	01 14 03.40	+03 56 04.5	699	2002 CH ₁₉₈	1997 02 07.02578	09 28 46.06	+16 50 47.8	19.4 V	910
2002 CC ₁₇₀	2004 10 05.34327	01 14 02.28	+03 56 01.7	699	2002 CJ ₁₉₉	2004 10 08.18682	00 53 55.46	+01 58 11.0	19.9 V	691
2002 CC ₁₇₀	2004 10 05.36273	01 14 01.28	+03 55 56.6	699	2002 CJ ₁₉₉	2004 10 08.21482	00 53 54.02	+01 58 01.5	19.9 V	691
2002 CC ₁₇₀	2004 10 07.24867	01 12 21.43	+03 49 51.5	17.9 R	2002 CJ ₁₉₉	2004 10 08.24137	00 53 52.65	+01 57 52.7	19.9 V	691
2002 CC ₁₇₀	2004 10 07.26811	01 12 20.37	+03 49 47.2	699	2002 CM ₁₉₉	2004 10 04.31434	01 08 06.18	+08 01 15.1	20.2 V	291
2002 CC ₁₇₀	2004 10 07.28451	01 12 19.45	+03 49 44.8	18.7	2002 CM ₁₉₉	2004 10 04.33879	01 08 04.86	+08 01 08.1	20.1 V	291
2002 CC ₁₇₀	2004 10 07.28755	01 12 19.35	+03 49 44.0	699	2002 CM ₁₉₉	2004 10 04.36728	01 08 03.32	+08 01 00.2	20.2 V	291
2002 CC ₁₇₀	2004 10 07.29563	01 12 18.82	+03 49 42.9	18.9	2002 CM ₁₉₉	2004 10 05.33668	01 07 12.89	+07 56 27.0	20.6 R	G92
2002 CC ₁₇₀	2004 10 07.30664	01 12 18.20	+03 49 40.6	18.8	2002 CM ₁₉₉	2004 10 05.37575	01 07 10.79	+07 56 16.2	20.7 R	G92
2002 CC ₁₇₀	2004 10 07.30700	01 12 18.26	+03 49 39.8	699	2002 CM ₁₉₉	2004 10 05.42084	01 07 08.36	+07 56 03.2	21.0 R	G92
2002 CC ₁₇₀	2004 10 07.31787	01 12 17.58	+03 49 38.3	18.7	2002 CM ₁₉₉	2004 10 07.27301	01 05 31.57	+07 47 15.0	19.9 V	691
2002 CC ₁₇₀	2004 10 07.32896	01 12 17.00	+03 49 36.3	18.7	2002 CM ₁₉₉	2004 10 07.30072	01 05 30.08	+07 47 07.3	19.9 V	691
2002 CG ₁₇₀	2004 10 06.20708	23 25 54.08	-07 21 29.9	19.1	2002 CM ₁₉₉	2004 10 07.32710	01 05 28.63	+07 46 59.6	19.8 V	691
2002 CG ₁₇₀	2004 10 06.21819	23 25 53.63	-07 21 32.1	19.6	2002 CZ ₂₀₁	2004 10 05.22325	00 31 08.88	+09 56 02.0	18.6 R	699
2002 CG ₁₇₀	2004 10 06.22951	23 25 53.25	-07 21 31.8	19.7	2002 CZ ₂₀₁	2004 10 05.24351	00 31 07.52	+09 55 59.5		699
2002 CG ₁₇₀	2004 10 06.24079	23 25 52.80	-07 21 33.7	19.9	2002 CZ ₂₀₁	2004 10 05.26380	00 31 06.17	+09 55 55.9		699
2002 CG ₁₇₀	2004 10 06.25223	23 25 52.29	-07 21 35.2	20.0	2002 CZ ₂₀₁	2004 10 05.28408	00 31 04.87	+09 55 52.4		699
2002 CR ₁₇₀	2004 10 07.28496	01 18 43.30	+01 20 27.2	19.4	2002 CZ ₂₀₁	2004 10 05.45021	00 30 54.17	+09 55 23.1	18.0	644
2002 CR ₁₇₀	2004 10 07.31832	01 18 41.43	+01 20 17.8	19.4	2002 CZ ₂₀₁	2004 10 05.47311	00 30 52.70	+09 55 19.0	18.4	644
2002 CR ₁₇₀	2004 10 07.32941	01 18 40.89	+01 20 14.1	19.3	2002 CZ ₂₀₁	2004 10 05.49627	00 30 51.27	+09 55 15.2	18.4	644
2002 CE ₁₇₁	2004 10 07.28702	01 16 09.19	+04 44 49.2	20.6 V	2002 CK ₂₀₂	2004 07 17.37401	23 57 28.30	-03 35 30.7	18.8 R	1 807
2002 CE ₁₇₁	2004 10 07.31366	01 16 07.77	+04 44 42.4	20.3 V	2002 CK ₂₀₂	2004 07 17.43060	23 57 29.06	-03 35 27.7		1 807
2002 CE ₁₇₁	2004 10 07.34012	01 16 06.35	+04 44 35.6	20.4 V	2002 CK ₂₀₂	2004 09 08.24217	23 39 23.04	-05 47 34.4	19.9	704
2002 CN ₁₇₁	2004 10 03.79324	23 29 47.88	-10 53 04.1	246	2002 CK ₂₀₂	2004 09 08.26510	23 39 21.81	-05 47 40.8	20.1	704
2002 CN ₁₇₁	2004 10 03.79399	23 29 47.75	-10 53 04.6	246	2002 CK ₂₀₂	2004 09 08.27662	23 39 21.31	-05 47 45.3	19.7	704
2002 CN ₁₇₁	2004 10 03.79490	23 29 47.72	-10 53 04.9	246	2002 CK ₂₀₂	2004 09 09.23490	23 38 35.32	-05 52 12.4	19.9	704
2002 CN ₁₇₁	2004 10 03.79559	23 29 47.70	-10 53 06.6	246	2002 CK ₂₀₂	2004 09 09.24724	23 38 34.69	-05 52 14.9	20.1	704
2002 CN ₁₇₁	2004 10 03.79733	23 29 47.64	-10 53 05.7	246	2002 CK ₂₀₂	2004 09 09.25941	23 38 34.15	-05 52 18.8	20.3	704
2002 CN ₁₇₁	2004 10 03.79811	23 29 47.63	-10 53 06.1	246	2002 CK ₂₀₂	2004 09 09.27107	23 38 33.51	-05 52 21.6	19.7	704
2002 CS ₁₇₃	2004 10 07.28236	01 00 31.78	-00 09 35.1	19.4	2002 CK ₂₀₂	2004 09 09.28291	23 38 32.97	-05 52 23.8	19.7	704
2002 CS ₁₇₃	2004 10 07.29306	01 00 31.23	-00 09 37.2	19.5	2002 CK ₂₀₂	2004 09 09.29706	23 38 32.17	-05 52 28.5	20.1	704
2002 CS ₁₇₃	2004 10 07.30375	01 00 30.72	-00 09 40.8	19.2	2002 CK ₂₀₂	2004 09 09.30839	23 38 31.73	-05 52 32.1	19.7	704
2002 CS ₁₇₃	2004 10 07.31445	01 00 30.12	-00 09 43.7	18.8	2002 CK ₂₀₂	2004 09 09.31972	23 38 31.06	-05 52 36.8	20.3	704
2002 CS ₁₇₃	2004 10 07.32511	01 00 29.60	-00 09 45.8	19.2	2002 CK ₂₀₂	2004 09 09.33105	23 38 30.65	-05 52 37.9	19.7	704
2002 CS ₁₇₄	2004 10 06.31923	02 54 09.47	-09 57 42.9	18.7	2002 CT ₂₀₂	2004 10 07.26082	02 29 25.86	+00 24 51.3	19.3 R	699
2002 CS ₁₇₄	2004 10 06.33032	02 54 09.07	-09 57 51.4	18.8	2002 CT ₂₀₂	2004 10 07.28026	02 29 24.97	+00 24 45.0		699
2002 CS ₁₇₄	2004 10 06.36295	02 54 08.09	-09 58 14.1	19.1	2002 CT ₂₀₂	2004 10 07.29971	02 29 24.11	+00 24 37.2		699
2002 CR ₁₇₇	2004 10 04.17688	00 47 03.47	+05 17 28.2	19.5 V	2002 CT ₂₀₂	2004 10 07.31915	02 29 23.35	+00 24 29.1		699
2002 CR ₁₇₇	2004 10 04.20477	00 47 01.87	+05 17 20.4	19.0 V	2002 CT ₂₀₂	2004 10 07.33677	02 29 22.48	+00 24 22.1	19.1	704
2002 CR ₁₇₇	2004 10 04.23231	00 47 00.26	+05 17 13.1	19.2 V	2002 CT ₂₀₂	2004 10 07.35941	02 29 21.62	+00 24 12.6	19.6	704
2002 CR ₁₇₇	2004 10 05.22568	00 46 04.88	+05 12 45.9	18.3 R	2002 CT ₂₀₂	2004 10 07.37069	02 29 21.10	+00 24 07.3	19.7	704
2002 CR ₁₇₇	2004 10 05.24594	00 46 03.80	+05 12 40.1	699	2002 CT ₂₀₂	2004 10 07.38199	02 29 20.66	+00 24 04.0	19.4	704
2002 CR ₁₇₇	2004 10 05.26623	00 46 02.54	+05 12 35.3	699	2002 CZ ₂₀₃	2000 09 07.40006	00 59 29.54	+12 23 08.3	20.7 V	691
2002 CR ₁₇₇	2004 10 05.28652	00 46 01.36	+05 12 28.5	699	2002 CZ ₂₀₃	2000 09 07.42149	00 59 28.69	+12 23 09.6	20.7 V	691
2002 CR ₁₇₇	2004 10 07.28165	00 44 10.18	+05 03 28.7	19.8	2002 CZ ₂₀₃	2000 09 07.44297	00 59 27.86	+12 23 10.7	20.9 V	691
2002 CR ₁₇₇	2004 10 07.30409	00 44 08.84	+05 03 23.0	20.0	2002 CO ₂₀₇	2004 10 04.43626	03 15 10.43	+22 33 53.3	18.8 V	691
2002 CR ₁₇₇	2004 10 07.31518	00 44 08.24	+05 03 20.4	19.3	2002 CO ₂₀₇	2004 10 04.46635	03 15 09.47	+22 33 55.1	19.2 V	691
2002 CR ₁₇₇	2004 10 07.32635	00 44 07.59	+05 03 16.5	19.8	2002 CO ₂₀₇	2004 10 04.49400	03 15 08.59	+22 33 56.5	19.8 V	691
2002 CW ₁₇₈	2004 10 03.19896	22 43 24.16	-08 13 39.5	18.8	2002 CO ₂₀₇	2004 10 08.41302	03 12 58.24	+22 36 38.6	19.1 V	691
2002 CW ₁₇₈	2004 10 03.22002	22 43 23.48	-08 13 41.0	18.7	2002 CO ₂₀₇	2004 10 08.44004	03 12 57.19	+22 36 39.1	18.9 V	691
2002 CW ₁₇₈	2004 10 03.25343	22 43 22.40	-08 13 42.9	19.0	2002 CO ₂₀₇	2004 10 08.46692	03 12 56.15	+22 36 39.7	19.0 V	691
2002 CW ₁₇₈	2004 10 04.18273	22 42 54.78	-08 14 42.6	18.5 R	2002 CH ₂₀₈	2004 10 06.31369	01 51 23.50	-09 24 57.5	18.2	704
2002 CW ₁₇₈	2004 10 04.19977	22 42 54.29	-08 14 43.5	699	2002 CH ₂₀₈	2004 10 06.32478	01 51 23.00	-09 25 03.4	18.9	704
2002 CW ₁₇₈	2004 10 04.21686	22 42 53.66	-08 14 44.0	699	2002 CH ₂₀₈	2004 10 06.33561	01 51 22.50	-09 25 09.4	18.9	704
2002 CW ₁₇₈	2004 10 04.23388	22 42 53.18	-08 14 45.4	699	2002 CH ₂₀₈	2004 10 06.34647	01 51 21.89	-09 25 15.6	18.9	704
2002 CW ₁₇₈	2004 10 06.20205	22 41 58.56	-08 16 28.5	18.5	2002 CH ₂₀₈	2004 10 06.35741	01 51 21.60	-09 25 21.1	18.7	704
2002 CW ₁₇₈	2004 10 06.21316	22 41 58.25	-08 16 28.9	19.3	2002 CY ₂₀₈	2004 08 20.41241	02 25 15.05	+13 35 53.2	18.8 R	703
2002 CW ₁₇₈	2004 10 06.22426	22 41 57.89	-08 16 28.9	19.7	2002 CY ₂₀₈	2004 08 20.42097	02 25 15.56	+13 35 54.7	19.9 R	703
2002 CW ₁₇₈	2004 10 06.24688	22 41 57.26	-08 16 31.0	19.7	2002 CY ₂₀₈	2004 08 20.42948	02 25 16.09	+13 35 58.5	19.4 R	703
2002 CW ₁₇₈	2004 10 07.13306	22 41 34.82	-08 17 05.6	19.4 V	2002 CY ₂₀₈	2004 08 20.43801	02 25 16.49	+13 36 02.0	19.3 R	703
2002 CW ₁₇₈	2004 10 07.15139	22 41 34.32	-08 17 06.5	19.6 V	2002 CY ₂₀₈	2004 09 09.29539	02 39 26.91	+15 19 05.2	19.2	704
2002 CW ₁₇₈	2004 10 07.16905	22 41 33.85	-08 17 07.4	19.6 V	2002 CY ₂₀₈	2004 09 09.30672	02 39 27.20	+15 19 08.9	19.9	704
2002 CV ₁₈₇	2000 11 23.20158	03 00 37.70	+17 00 39.9	21.2 V	2002 CY ₂₀₈	2004 09 09.31805	02 39 27.45	+15 19 12.6	20.1	704
2002 CV ₁₈₇	2000 11 23.22348	03 00 36.55	+17 00 35.8	21.0 V	2002 CY ₂₀₈	2004 09 09.32938	02 39 27.71	+15 19 15.2	19.7	704
2002 CV ₁₈₇	2000 11 23.24530	03 00 35.42	+17 00 31.9	21.7 V	2002 CY ₂₀₈	2004 09 09.34073	02 39 27.97	+15 19 17.4	19.9	704
2002 CV ₁₈₇	2002 01 13.40432	09 55 08.65	+14 15 11.5	21.2 V	2002 CY ₂₀₈	2004 10 07.34329	02 37 36.95	+16 21 51.1	18.5 R	699
2002 CV ₁₈₇	2002 01 13.42788	09 55 07.87	+14 15 16.0	21.0 V	2002 CY ₂₀₈	2004 10 07.35953	02 37 36.35	+16 21 51.4		699
2002 CV ₁₈₇	2002 01 13.44878	09 55 07.18	+14 15 19.7	20.7 V	2002 CY ₂₀₈	2004 10 07.39738	02 37 34.95	+16 21 51.8		699
2002 CM ₁₉₂	2000 09 20.47764	02 27 01.93	+17 03 15.1	21.1 V	2002 CY ₂₀₈	2004 10 07.41359	02 37 34.39	+16 21 52.1		699
2002 CM ₁₉₂	2000 09 20.49604	02 27 01.48	+17 03 15.1	21.1 V	2002 CK ₂₁₀	2004 10 06.42612	02 51 19.82	+21 21 37.7	18.0 V	691
2002 CM ₁₉₂	2000 09 20.51504	02 27 01.01	+17 03 14.2	21.4 V	2002 CK ₂₁₀	2004 10 06.45380	02 51 19.56	+21 21 45.9	18.0 V	691
2002 CK ₁₉₃	2002 01 21.30463	10 01 10.04	+16 57 18.3	19.9	2002 CK ₂₁₀	2004 10 06.48168	02 51 19.29	+21 21 54.0		

2002 CY ₂₁₈	2004 10 06.23222	23 56 03.40	-09 43 57.0	19.4	704	2002 CE ₂₃₇	2004 10 05.27923	00 04 22.09	-03 26 06.4	699
2002 CY ₂₁₈	2004 10 06.23767	23 56 03.22	-09 43 59.5		699	2002 CE ₂₃₇	2004 10 05.29952	00 04 21.23	-03 26 15.0	699
2002 CY ₂₁₈	2004 10 06.24330	23 56 03.05	-09 44 01.0	19.4	704	2002 CE ₂₃₇	2004 10 07.27754	00 03 03.90	-03 38 31.3	18.6 704
2002 CY ₂₁₈	2004 10 06.25472	23 56 02.52	-09 44 05.3	19.7	704	2002 CE ₂₃₇	2004 10 07.28823	00 03 03.51	-03 38 35.1	19.3 704
2002 CN ₂₁₉	2004 10 07.42512	03 57 28.06	+23 50 11.0	20.8 V	691	2002 CE ₂₃₇	2004 10 07.29893	00 03 03.05	-03 38 39.0	19.1 704
2002 CN ₂₁₉	2004 10 07.45215	03 57 27.85	+23 50 15.8	20.7 V	691	2002 CE ₂₃₇	2004 10 07.30962	00 03 02.61	-03 38 42.9	19.2 704
2002 CN ₂₁₉	2004 10 07.47849	03 57 27.64	+23 50 20.1	20.9 V	691	2002 CE ₂₃₇	2004 10 07.32029	00 03 02.23	-03 38 46.5	18.8 704
2002 CV ₂₁₉	2004 10 03.20402	22 57 17.01	-08 11 34.1	19.1	644	2002 CL ₂₃₇	2002 03 17.08771	11 49 20.23	+04 27 29.3	18.7 R 152
2002 CV ₂₁₉	2004 10 03.22608	22 57 16.37	-08 11 39.7	19.0	644	2002 CL ₂₃₇	2002 03 17.10325	11 49 19.46	+04 27 36.5	18.5 R 152
2002 CV ₂₁₉	2004 10 03.26510	22 57 15.26	-08 11 49.8	19.2	644	2002 CL ₂₃₇	2004 10 05.23785	00 18 26.86	-04 06 32.7	19.2 R 699
2002 CV ₂₁₉	2004 10 06.11426	22 55 59.77	-08 23 39.2	18.9 R	699	2002 CL ₂₃₇	2004 10 05.25813	00 18 25.89	-04 06 40.4	699
2002 CV ₂₁₉	2004 10 06.13128	22 55 59.25	-08 23 43.0		699	2002 CL ₂₃₇	2004 10 05.27841	00 18 25.08	-04 06 50.2	699
2002 CV ₂₁₉	2004 10 06.14832	22 55 58.79	-08 23 47.9		699	2002 CL ₂₃₇	2004 10 05.29870	00 18 24.24	-04 06 57.0	699
2002 CV ₂₁₉	2004 10 06.16535	22 55 58.27	-08 23 51.1		699	2002 CL ₂₃₇	2004 10 07.27858	00 17 04.88	-04 20 24.4	19.6 704
2002 CZ ₂₁₉	2004 10 07.23311	23 52 27.18	-04 03 05.3	18.9	704	2002 CL ₂₃₇	2004 10 07.28927	00 17 04.53	-04 20 28.1	19.9 704
2002 CZ ₂₁₉	2004 10 07.24382	23 52 26.70	-04 03 08.1	19.3	704	2002 CL ₂₃₇	2004 10 07.31066	00 17 03.65	-04 20 36.2	20.2 704
2002 CZ ₂₁₉	2004 10 07.25452	23 52 26.26	-04 03 09.5	19.3	704	2002 CL ₂₃₇	2004 10 07.32134	00 17 03.21	-04 20 41.4	19.6 704
2002 CZ ₂₁₉	2004 10 07.26522	23 52 25.82	-04 03 11.9	19.1	704	2002 CP ₂₃₇	2004 10 06.11426	22 55 24.26	-09 59 14.1	19.1 R 699
2002 CZ ₂₁₉	2004 10 07.27592	23 52 25.30	-04 03 13.6	19.4	704	2002 CP ₂₃₇	2004 10 06.13128	22 55 23.77	-09 59 18.2	699
2002 CB ₂₂₀	2004 10 07.40970	05 38 15.72	+05 39 28.7	19.3	704	2002 CP ₂₃₇	2004 10 06.14832	22 55 23.32	-09 59 23.5	699
2002 CB ₂₂₀	2004 10 07.42075	05 38 16.04	+05 39 24.3	19.1	704	2002 CP ₂₃₇	2004 10 06.16535	22 55 22.88	-09 59 29.1	699
2002 CB ₂₂₀	2004 10 07.43189	05 38 16.32	+05 39 20.1	19.5	704	2002 CT ₂₃₇	2004 10 07.25758	02 49 18.03	+04 27 20.6	18.2 R 699
2002 CR ₂₂₀	2004 10 05.15830	23 02 18.92	-10 03 49.2	18.7 R	699	2002 CT ₂₃₇	2004 10 07.27702	02 49 17.64	+04 27 11.9	699
2002 CR ₂₂₀	2004 10 05.17535	23 02 18.49	-10 03 51.0		699	2002 CT ₂₃₇	2004 10 07.29646	02 49 17.23	+04 27 03.6	699
2002 CR ₂₂₀	2004 10 05.19239	23 02 17.86	-10 03 53.3		699	2002 CT ₂₃₇	2004 10 07.31590	02 49 16.70	+04 26 55.7	699
2002 CR ₂₂₀	2004 10 05.20947	23 02 17.38	-10 03 56.5		699	2002 CT ₂₃₇	2004 10 07.33826	02 49 16.20	+04 26 46.6	18.5 704
2002 CR ₂₂₀	2004 10 06.21547	23 01 48.95	-10 06 07.2	19.5	704	2002 CT ₂₃₇	2004 10 07.34966	02 49 15.91	+04 26 42.2	18.7 704
2002 CR ₂₂₀	2004 10 06.22658	23 01 48.59	-10 06 09.2	19.6	704	2002 CT ₂₃₇	2004 10 07.36098	02 49 15.65	+04 26 37.5	18.6 704
2002 CR ₂₂₀	2004 10 06.23799	23 01 48.31	-10 06 10.3	19.1	704	2002 CT ₂₃₇	2004 10 07.37218	02 49 15.39	+04 26 32.7	18.9 704
2002 CR ₂₂₀	2004 10 06.24948	23 01 47.91	-10 06 10.8	19.7	704	2002 CT ₂₃₇	2004 10 07.38348	02 49 15.14	+04 26 28.4	18.9 704
2002 CP ₂₂₁	2004 10 05.23379	00 37 49.40	-01 03 18.1	18.3 R	699	2002 CV ₂₃₈	2004 10 07.22789	22 51 22.12	-01 37 33.2	19.3 704
2002 CP ₂₂₁	2004 10 05.25406	00 37 48.36	-01 03 24.7		699	2002 CV ₂₃₈	2004 10 07.23860	22 51 21.70	-01 37 35.8	20.1 704
2002 CP ₂₂₁	2004 10 05.27435	00 37 47.40	-01 03 30.4		699	2002 CV ₂₃₈	2004 10 07.26000	22 51 21.11	-01 37 37.7	19.8 704
2002 CP ₂₂₁	2004 10 05.29465	00 37 46.37	-01 03 36.3		699	2002 CV ₂₃₈	2004 10 07.27070	22 51 20.70	-01 37 41.7	19.8 704
2002 CP ₂₂₁	2004 10 07.28009	00 36 13.19	-01 12 57.8	18.8	704	2002 CW ₂₃₈	2004 10 03.23340	00 03 01.23	+01 58 35.6	21.0 R 683
2002 CP ₂₂₁	2004 10 07.29079	00 36 12.63	-01 13 01.1	19.4	704	2002 CW ₂₃₈	2004 10 03.24678	00 03 00.75	+01 58 34.2	20.6 R 683
2002 CP ₂₂₁	2004 10 07.30148	00 36 12.10	-01 13 03.8	19.1	704	2002 CW ₂₃₈	2004 10 04.23020	00 02 19.99	+01 52 42.7	20.5 R 683
2002 CP ₂₂₁	2004 10 07.31218	00 36 11.59	-01 13 06.7	19.3	704	2002 CW ₂₃₈	2004 10 04.24357	00 02 19.32	+01 52 39.7	20.9 R 683
2002 CP ₂₂₁	2004 10 07.32285	00 36 11.09	-01 13 10.3	19.5	704	2002 CW ₂₃₈	2004 10 04.25695	00 02 18.77	+01 52 34.6	20.9 R 683
2002 CT ₂₂₁	2004 10 07.29201	00 47 27.25	-02 09 12.5	19.6	704	2002 CO ₂₃₉	2000 10 24.39966	03 59 06.86	+20 29 38.8	19.0 704
2002 CT ₂₂₁	2004 10 07.30271	00 47 26.73	-02 09 16.7	19.0	704	2002 CO ₂₃₉	2000 10 24.41307	03 59 06.33	+20 29 36.8	19.4 704
2002 CT ₂₂₁	2004 10 07.31340	00 47 26.18	-02 09 21.7	19.5	704	2002 CO ₂₃₉	2000 10 24.42649	03 59 05.84	+20 29 35.6	19.4 704
2002 CT ₂₂₁	2004 10 07.32407	00 47 25.64	-02 09 26.3	19.7	704	2002 CO ₂₃₉	2000 10 24.45337	03 59 04.81	+20 29 30.2	19.6 704
2002 CU ₂₂₂	2004 10 04.32924	01 59 50.24	+20 12 10.7	17.9 R	699	2002 CO ₂₃₉	2004 10 05.16799	00 48 35.83	+06 34 02.7	19.0 V 691
2002 CU ₂₂₂	2004 10 04.34871	01 59 49.42	+20 12 09.0		699	2002 CO ₂₃₉	2004 10 05.19569	00 48 34.39	+06 33 53.2	19.0 V 691
2002 CU ₂₂₂	2004 10 04.36820	01 59 48.66	+20 12 05.9		699	2002 CO ₂₃₉	2004 10 05.22422	00 48 32.90	+06 33 43.5	19.1 V 691
2002 CU ₂₂₂	2004 10 04.38769	01 59 47.90	+20 12 04.7		699	2002 CO ₂₃₉	2004 10 05.22568	00 48 32.85	+06 33 43.5	18.4 R 699
2002 CY ₂₂₂	2004 10 07.35413	02 05 48.77	+13 04 41.9	21.1 V	691	2002 CO ₂₃₉	2004 10 05.24594	00 48 31.77	+06 33 36.5	699
2002 CY ₂₂₂	2004 10 07.38170	02 05 47.45	+13 04 34.5	21.0 V	691	2002 CO ₂₃₉	2004 10 05.26623	00 48 30.68	+06 33 28.6	699
2002 CY ₂₂₂	2004 10 07.40807	02 05 46.16	+13 04 26.5	20.7 V	691	2002 CO ₂₃₉	2004 10 05.28652	00 48 29.73	+06 33 22.2	699
2002 CN ₂₂₃	2004 10 04.27002	01 40 50.96	+10 37 40.6	19.4 V	691	2002 CO ₂₃₉	2004 10 07.28183	00 46 49.27	+06 21 48.0	19.0 704
2002 CN ₂₂₃	2004 10 04.29918	01 40 49.63	+10 37 28.1	19.3 V	691	2002 CO ₂₃₉	2004 10 07.29327	00 46 48.68	+06 21 43.9	19.4 704
2002 CN ₂₂₃	2004 10 04.32731	01 40 48.36	+10 37 16.2	19.3 V	691	2002 CO ₂₃₉	2004 10 07.30427	00 46 48.10	+06 21 40.4	19.4 704
2002 CN ₂₂₃	2004 10 08.26155	01 37 52.88	+10 07 56.3	18.6 V	691	2002 CO ₂₃₉	2004 10 07.31537	00 46 47.53	+06 21 36.2	19.2 704
2002 CN ₂₂₃	2004 10 08.28833	01 37 51.56	+10 07 44.2	18.6 V	691	2002 CO ₂₃₉	2004 10 07.32653	00 46 46.92	+06 21 32.6	18.9 704
2002 CN ₂₂₃	2004 10 08.31542	01 37 50.22	+10 07 31.5	18.6 V	691	2002 CF ₂₃₉	2004 10 04.25247	01 53 10.88	+12 15 00.3	18.9 R 699
2002 CH ₂₂₄	2004 10 07.24949	01 20 55.88	+02 45 06.9	19.1 R	699	2002 CF ₂₃₉	2004 10 04.27194	01 53 09.83	+12 14 56.2	699
2002 CH ₂₂₄	2004 10 07.26892	01 20 54.88	+02 44 59.3		699	2002 CF ₂₃₉	2004 10 04.29137	01 53 08.99	+12 14 51.3	699
2002 CH ₂₂₄	2004 10 07.28505	01 20 54.05	+02 44 52.5	19.2	704	2002 CF ₂₃₉	2004 10 04.31084	01 53 08.02	+12 14 46.8	699
2002 CH ₂₂₄	2004 10 07.28836	01 20 53.76	+02 44 52.5		699	2002 CO ₂₄₀	2004 10 08.25879	01 43 21.11	+12 46 29.6	20.1 V 691
2002 CH ₂₂₄	2004 10 07.29617	01 20 53.57	+02 44 50.3	19.3	704	2002 CO ₂₄₀	2004 10 08.28563	01 43 19.64	+12 46 22.0	20.1 V 691
2002 CH ₂₂₄	2004 10 07.30718	01 20 52.99	+02 44 45.8	19.8	704	2002 CO ₂₄₀	2004 10 08.31270	01 43 18.13	+12 46 14.0	20.1 V 691
2002 CH ₂₂₄	2004 10 07.30781	01 20 52.96	+02 44 45.0		699	2002 CZ ₂₄₀	2004 10 05.15506	23 15 59.59	-02 51 42.7	18.9 R 699
2002 CH ₂₂₄	2004 10 07.32951	01 20 51.87	+02 44 37.1	19.3	704	2002 CZ ₂₄₀	2004 10 05.17211	23 15 58.95	-02 51 47.5	699
2002 CA ₂₂₆	1998 03 04.38584	12 02 49.04	+03 07 04.6	19.4 V	691	2002 CZ ₂₄₀	2004 10 05.18914	23 15 58.27	-02 51 51.5	699
2002 CA ₂₂₆	1998 03 04.40674	12 02 48.20	+03 07 16.2	19.3 V	691	2002 CZ ₂₄₀	2004 10 05.20623	23 15 57.71	-02 51 56.5	699
2002 CA ₂₂₆	1998 03 04.42836	12 02 47.32	+03 07 28.4	19.3 V	691	2002 CZ ₂₄₀	2004 10 07.22979	23 14 45.64	-03 00 46.0	19.1 704
2002 CO ₂₂₈	2004 10 08.24564	01 37 02.98	+16 16 30.1	20.6 V	691	2002 CZ ₂₄₀	2004 10 07.24050	23 14 45.28	-03 00 48.6	19.6 704
2002 CO ₂₂₈	2004 10 08.27231	01 37 01.61	+16 16 22.5	20.7 V	691	2002 CZ ₂₄₀	2004 10 07.25120	23 14 44.92	-03 00 51.8	19.7 704
2002 CO ₂₂₈	2004 10 08.29904	01 37 00.24	+16 16 14.7	20.5 V	691	2002 CZ ₂₄₀	2004 10 07.26190	23 14 44.48	-03 00 56.5	19.9 704
2002 CG ₂₂₉	2004 10 04.11652	22 20 52.78	-09 59 53.8	20.4 V	691	2002 CZ ₂₄₀	2004 10 07.27260	23 14 44.15	-03 00 58.1	19.

2002 CL ₂₄₂	2004 10 07.27443	23 27 16.75	+01 28 29.9	19.9	704	2002 CZ ₂₅₂	2004 10 07.41278	02 37 22.74	+14 41 24.1	699	
2002 CK ₂₄₃	2004 10 04.35653	02 25 36.45	+14 19 27.8	20.4 V	691	2002 CS ₂₅₅	2004 10 07.12703	22 41 26.50	-05 36 56.3	20.7 V	691
2002 CK ₂₄₃	2004 10 04.39115	02 25 35.03	+14 19 19.5	20.1 V	691	2002 CS ₂₅₅	2004 10 07.14549	22 41 25.88	-05 36 57.2	20.6 V	691
2002 CK ₂₄₃	2004 10 04.41962	02 25 33.88	+14 19 12.4	20.0 V	691	2002 CS ₂₅₅	2004 10 07.16335	22 41 25.26	-05 36 58.1	20.6 V	691
2002 CK ₂₄₃	2004 10 06.42871	02 24 13.90	+14 10 47.5	20.0 V	291	2002 CY ₂₅₅	2004 10 05.14938	22 07 00.48	-01 00 34.2	19.2 R	699
2002 CK ₂₄₃	2004 10 06.45260	02 24 12.87	+14 10 41.0	20.1 V	291	2002 CY ₂₅₅	2004 10 05.16642	22 07 00.08	-01 00 36.8		699
2002 CK ₂₄₃	2004 10 06.47641	02 24 11.82	+14 10 34.8	20.0 V	291	2002 CY ₂₅₅	2004 10 05.18347	22 06 59.63	-01 00 37.7		699
2002 CK ₂₄₃	2004 10 08.34383	02 22 52.62	+14 02 16.7	20.1 V	691	2002 CY ₂₅₅	2004 10 05.20054	22 06 59.16	-01 00 39.8		699
2002 CK ₂₄₃	2004 10 08.37094	02 22 51.36	+14 02 09.1	19.9 V	691	2002 CR ₂₅₈	2004 10 07.22964	23 19 14.12	+02 48 41.3	19.7	704
2002 CK ₂₄₃	2004 10 08.39832	02 22 50.12	+14 02 01.6	19.8 V	691	2002 CR ₂₅₈	2004 10 07.24126	23 19 13.62	+02 48 37.4	19.6	704
2002 CN ₂₄₃	2004 10 06.18336	23 54 49.37	-01 06 39.7	18.5 R	699	2002 CR ₂₅₈	2004 10 07.26323	23 19 12.68	+02 48 27.2	19.7	704
2002 CN ₂₄₃	2004 10 06.19957	23 54 48.83	-01 06 48.6		699	2002 CR ₂₅₈	2004 10 07.27407	23 19 12.36	+02 48 22.8	20.0	704
2002 CN ₂₄₃	2004 10 06.21577	23 54 48.21	-01 06 57.2		699	2002 CX ₂₅₈	2004 10 06.20289	22 35 39.26	+13 39 20.8	18.9	644
2002 CN ₂₄₃	2004 10 06.23200	23 54 47.66	-01 07 05.7		699	2002 CX ₂₅₈	2004 10 06.22419	22 35 38.57	+13 39 12.3	19.1	644
2002 CN ₂₄₃	2004 10 07.27697	23 54 11.89	-01 16 48.0	19.2	704	2002 CX ₂₅₈	2004 10 06.25145	22 35 37.71	+13 39 01.4	19.1	644
2002 CN ₂₄₃	2004 10 07.28767	23 54 11.47	-01 16 53.2	19.9	704	2002 CG ₂₅₉	2004 10 06.30991	01 58 41.05	-17 53 11.5	17.9	704
2002 CN ₂₄₃	2004 10 07.29836	23 54 11.07	-01 16 58.8	19.7	704	2002 CG ₂₅₉	2004 10 06.32059	01 58 40.53	-17 53 14.6	18.1	704
2002 CN ₂₄₃	2004 10 07.30906	23 54 10.70	-01 17 04.9	19.2	704	2002 CG ₂₅₉	2004 10 06.33132	01 58 40.01	-17 53 17.5	18.0	704
2002 CN ₂₄₃	2004 10 07.31973	23 54 10.35	-01 17 11.6	20.2	704	2002 CG ₂₅₉	2004 10 06.34201	01 58 39.49	-17 53 20.6	18.2	704
2002 CQ ₂₄₃	2004 10 07.28763	01 54 45.19	+06 50 23.6	19.0	704	2002 CG ₂₅₉	2004 10 06.35269	01 58 38.99	-17 53 23.7	18.0	704
2002 CQ ₂₄₃	2004 10 07.29875	01 54 44.73	+06 50 17.6	18.8	704	2002 CJ ₂₆₁	2004 10 06.19978	23 13 54.44	-17 19 11.6	18.8	704
2002 CQ ₂₄₃	2004 10 07.30980	01 54 44.16	+06 50 11.6	19.5	704	2002 CJ ₂₆₁	2004 10 06.22154	23 13 53.79	-17 19 16.5	18.2	704
2002 CQ ₂₄₃	2004 10 07.33209	01 54 43.15	+06 50 01.4	19.3	704	2002 CJ ₂₆₁	2004 10 06.23243	23 13 53.45	-17 19 20.0	19.4	704
2002 CX ₂₄₃	2004 10 04.26383	01 03 57.32	+04 35 41.8	18.8 R	699	2002 CJ ₂₆₁	2004 10 06.24330	23 13 53.10	-17 19 22.8	19.1	704
2002 CX ₂₄₃	2004 10 04.28327	01 03 56.37	+04 35 33.3		699	2002 CL ₂₆₂	2002 01 13.39000	09 34 28.57	+14 08 29.9	20.8 V	291
2002 CX ₂₄₃	2004 10 04.30273	01 03 55.45	+04 35 26.0		699	2002 CL ₂₆₂	2002 01 13.41356	09 34 27.26	+14 08 34.1	21.4 V	291
2002 CX ₂₄₃	2004 10 04.32221	01 03 54.50	+04 35 19.8		699	2002 CL ₂₆₂	2002 01 13.43446	09 34 26.14	+14 08 37.2	21.1 V	291
2002 CX ₂₄₃	2004 10 07.24786	01 01 36.60	+04 16 57.5	18.6 R	699	2002 CH ₂₆₃	2004 10 06.63611	01 28 57.51	-33 23 39.1	18.3 R	E12
2002 CX ₂₄₃	2004 10 07.26731	01 01 35.65	+04 16 50.6		699	2002 CH ₂₆₃	2004 10 06.63992	01 28 57.34	-33 23 40.8	18.0 R	E12
2002 CX ₂₄₃	2004 10 07.28341	01 01 34.83	+04 16 44.2	18.9	704	2002 CH ₂₆₃	2004 10 06.64377	01 28 57.10	-33 23 42.3	18.5 R	E12
2002 CX ₂₄₃	2004 10 07.28673	01 01 34.72	+04 16 43.2		699	2002 CH ₂₆₃	2004 10 06.64762	01 28 56.94	-33 23 43.6	18.1 R	E12
2002 CX ₂₄₃	2004 10 07.29454	01 01 34.25	+04 16 40.1	19.0	704	2002 CJ ₂₆₃	2004 10 04.35377	02 30 17.58	+14 48 42.7	20.5 V	691
2002 CX ₂₄₃	2004 10 07.30554	01 01 33.72	+04 16 36.1	19.0	704	2002 CJ ₂₆₃	2004 10 04.38842	02 30 15.71	+14 48 46.6	19.9 V	691
2002 CX ₂₄₃	2004 10 07.30617	01 01 33.83	+04 16 35.4		699	2002 CJ ₂₆₃	2004 10 04.41687	02 30 14.26	+14 48 49.2	20.1 V	691
2002 CX ₂₄₃	2004 10 07.31677	01 01 33.15	+04 16 31.5	19.4	704	2002 CJ ₂₆₃	2004 10 08.34116	02 26 49.66	+14 54 08.1	19.9 V	691
2002 CX ₂₄₃	2004 10 07.32780	01 01 32.63	+04 16 27.4	19.1	704	2002 CJ ₂₆₃	2004 10 08.36816	02 26 48.15	+14 54 10.1	19.9 V	691
2002 CD ₂₄₄	2004 10 05.23704	00 15 35.18	-00 40 16.0	18.7 R	699	2002 CJ ₂₆₃	2004 10 08.39541	02 26 46.63	+14 54 12.0	19.8 V	691
2002 CD ₂₄₄	2004 10 05.25732	00 15 34.36	-00 40 25.2		699	2002 CT ₂₆₃	1993 03 25.12509	09 55 38.58	+11 09 15.1	20.5 V	691
2002 CD ₂₄₄	2004 10 05.27760	00 15 33.50	-00 40 33.0		699	2002 CT ₂₆₃	1993 03 25.15722	09 55 37.57	+11 09 20.1		691
2002 CD ₂₄₄	2004 10 05.29789	00 15 32.68	-00 40 40.6		699	2002 CT ₂₆₃	1993 03 25.19005	09 55 36.66	+11 09 23.4		691
2002 CD ₂₄₄	2004 10 07.20101	00 14 19.01	-00 54 12.2	19.4 V	691	2002 CM ₂₆₅	2004 10 06.16396	22 52 39.56	-21 42 14.8	19.3	704
2002 CD ₂₄₄	2004 10 07.22802	00 14 17.93	-00 54 23.7	19.3 V	691	2002 CM ₂₆₅	2004 10 06.17472	22 52 39.24	-21 42 12.5	19.4	704
2002 CD ₂₄₄	2004 10 07.25571	00 14 16.84	-00 54 35.2	19.3 V	691	2002 CM ₂₆₅	2004 10 06.18548	22 52 38.91	-21 42 13.0	19.5	704
2002 CD ₂₄₄	2004 10 07.27886	00 14 15.93	-00 54 44.8	19.3	704	2002 CM ₂₆₅	2004 10 06.19624	22 52 38.57	-21 42 13.3	19.4	704
2002 CD ₂₄₄	2004 10 07.28956	00 14 15.49	-00 54 54.1	19.5	704	2002 CP ₂₆₅	2003 05 01.39774	16 02 49.14	-12 32 17.7	21.2 V	291
2002 CD ₂₄₄	2004 10 07.30025	00 14 15.04	-00 54 54.5	19.4	704	2002 CP ₂₆₅	2003 05 01.42132	16 02 48.12	-12 32 13.6	20.8 V	291
2002 CD ₂₄₄	2004 10 07.31095	00 14 14.65	-00 54 58.6	19.6	704	2002 CP ₂₆₅	2003 05 01.44482	16 02 47.13	-12 32 09.5	20.7 V	291
2002 CD ₂₄₄	2004 10 07.32162	00 14 14.25	-00 55 03.0	19.5	704	2002 CP ₂₆₅	2003 05 26.28587	15 42 30.67	-11 32 44.9	20.1 V	291
2002 CJ ₂₄₄	2004 10 06.45840	03 49 26.05	+33 46 42.5	19.3	644	2002 CP ₂₆₅	2003 05 26.28999	15 42 30.43	-11 32 44.8	20.3 V	291
2002 CJ ₂₄₄	2004 10 06.47487	03 49 25.72	+33 46 48.8	19.1	644	2002 CP ₂₆₅	2003 05 26.29415	15 42 30.20	-11 32 44.2	20.1 V	291
2002 CJ ₂₄₄	2004 10 06.49025	03 49 25.42	+33 46 54.3	19.2	644	2002 CP ₂₆₅	2003 06 06.27750	15 33 41.07	-11 20 32.0	20.5 V	691
2002 CU ₂₄₄	2004 10 02.25567	01 04 45.94	+02 59 12.9	18.3	704	2002 CP ₂₆₅	2003 06 06.30388	15 33 39.85	-11 20 31.1	20.7 V	691
2002 CU ₂₄₄	2004 10 02.27780	01 04 44.91	+02 59 01.2	18.8	704	2002 CP ₂₆₅	2003 06 06.33017	15 33 38.64	-11 20 30.3	20.7 V	691
2002 CU ₂₄₄	2004 10 02.28898	01 04 44.38	+02 58 56.1	18.6	704	2002 CP ₂₆₅	2003 07 04.19699	15 21 13.65	-11 50 17.2	21.2 V	691
2002 CU ₂₄₄	2004 10 02.30016	01 04 43.88	+02 58 50.0	18.6	704	2002 CP ₂₆₅	2003 07 04.22549	15 21 13.42	-11 50 21.4	21.2 V	691
2002 CU ₂₄₄	2004 10 05.30351	01 02 28.37	+02 32 41.0	18.2 R	699	2002 CP ₂₆₅	2003 07 04.25350	15 21 13.20	-11 50 26.0	21.7 V	691
2002 CU ₂₄₄	2004 10 05.32299	01 02 27.42	+02 32 30.0		699	2002 CM ₂₆₉	2004 10 04.33734	02 15 14.79	+07 29 40.2	18.2 R	699
2002 CU ₂₄₄	2004 10 05.34246	01 02 26.50	+02 32 20.1		699	2002 CM ₂₆₉	2004 10 04.35681	02 15 14.07	+07 29 36.1		699
2002 CU ₂₄₄	2004 10 05.36193	01 02 25.58	+02 32 09.4		699	2002 CM ₂₆₉	2004 10 04.37631	02 15 13.25	+07 29 31.8		699
2002 CU ₂₄₄	2004 10 07.24786	01 00 59.46	+02 15 46.5	18.0 R	699	2002 CM ₂₆₉	2004 10 04.39582	02 15 12.49	+07 29 27.1		699
2002 CU ₂₄₄	2004 10 07.26262	01 00 58.74	+02 15 38.5	19.1 R	683	2002 CP ₂₇₂	2004 10 06.20501	23 52 13.92	-19 27 40.7		704
2002 CU ₂₄₄	2004 10 07.26731	01 00 58.50	+02 15 36.1		699	2002 CP ₂₇₂	2004 10 06.20578	23 52 13.89	-19 27 40.5	18.9	704
2002 CU ₂₄₄	2004 10 07.27600	01 00 58.12	+02 15 31.3	19.3 R	683	2002 CP ₂₇₂	2004 10 06.21588	23 52 13.43	-19 27 42.8	19.2	704
2002 CU ₂₄₄	2004 10 07.28359	01 00 57.69	+02 15 28.0	18.3	704	2002 CP ₂₇₂	2004 10 06.21666	23 52 13.38	-19 27 43.6	19.3	704
2002 CU ₂₄₄	2004 10 07.28673	01 00 57.54	+02 15 26.2		699	2002 CP ₂₇₂	2004 10 06.22676	23 52 12.87	-19 27 43.8	19.1	704
2002 CU ₂₄₄	2004 10 07.28938	01 00 57.39	+02 15 24.7	18.6 R	683	2002 CP ₂₇₂	2004 10 06.22754	23 52 12.83	-19 27 44.8	19.1	704
2002 CU ₂₄₄	2004 10 07.29472	01 00 57.16	+02 15 21.7	18.6	704	2002 CP ₂₇₂	2004 10 06.23765	23 52 12.29	-19 27 46.7	19.0	704
2002 CU ₂₄₄	2004 10 07.30572	01 00 56.63	+02 15 16.1	18.8	704	2002 CP ₂₇₂	2004 10 06.23843	23 52 12.26	-19 27 46.5	19.2	704
2002 CU ₂₄₄	2004 10 07.30617	01 00 56.68	+02 15 16.2		699	2002 CP ₂₇₂	2004 10 06.24852	23 52 11.71	-19 27 47.9	19.2	704
2002 CU ₂₄₄ </											

2002 CU ₂₈₅	1999 07 20.45262	21 05 18.13	-16 04 47.4	19.7 V	691	2002 CO ₃₁₁	2004 09 23.23669	00 58 20.04	+04 45 52.3	20.0	704
2002 CU ₂₈₅	2002 01 13.38673	09 29 41.58	+13 49 40.7	21.3 V	291	2002 CO ₃₁₁	2004 09 23.24892	00 58 19.48	+04 45 48.6	19.8	704
2002 CU ₂₈₅	2002 01 13.41030	09 29 40.56	+13 49 43.7	21.4 V	291	2002 CO ₃₁₁	2004 09 23.26130	00 58 18.84	+04 45 43.9	20.1	704
2002 CU ₂₈₅	2002 01 13.43122	09 29 39.70	+13 49 46.0	21.1 V	291	2002 CO ₃₁₁	2004 09 23.27352	00 58 18.37	+04 45 39.4	19.8	704
2002 CE ₂₈₈	2002 05 05.26568	01 03 29.03	-08 44 46.1	18.0	704	2002 CO ₃₁₁	2004 10 04.18235	00 49 38.41	+03 31 11.0	19.3 V	691
2002 CE ₂₈₈	2004 10 05.27684	01 03 28.58	-08 44 55.3	18.4	704	2002 CO ₃₁₁	2004 10 04.21019	00 49 36.98	+03 30 59.4	19.4 V	691
2002 CE ₂₈₈	2004 10 05.28809	01 03 28.13	-08 45 04.5	18.5	704	2002 CO ₃₁₁	2004 10 04.23794	00 49 35.55	+03 30 47.8	19.5 V	691
2002 CE ₂₈₈	2004 10 05.29941	01 03 27.69	-08 45 13.4	18.2	704	2002 CO ₃₁₁	2004 10 05.23135	00 48 46.19	+03 23 52.3	18.7 R	699
2002 CE ₂₈₈	2004 10 06.26275	01 02 52.04	-08 58 07.6	17.9	704	2002 CO ₃₁₁	2004 10 05.25161	00 48 45.09	+03 23 43.1		699
2002 CE ₂₈₈	2004 10 06.27418	01 02 51.57	-08 58 16.9	18.5	704	2002 CO ₃₁₁	2004 10 05.27190	00 48 44.01	+03 23 35.1		699
2002 CE ₂₈₈	2004 10 06.28553	01 02 51.14	-08 58 26.5	18.3	704	2002 CO ₃₁₁	2004 10 05.29220	00 48 43.01	+03 23 26.0		699
2002 CE ₂₈₈	2004 10 06.29694	01 02 50.71	-08 58 35.2	18.3	704	2002 CO ₃₁₁	2004 10 07.29354	00 47 03.43	+03 09 33.3	20.0	704
2002 CE ₂₈₈	2004 10 06.30831	01 02 50.23	-08 58 44.3	18.2	704	2002 CO ₃₁₁	2004 10 07.30454	00 47 02.86	+03 09 29.4	20.1	704
2002 CF ₂₈₈	2000 11 29.36404	04 46 38.25	+20 32 34.6	20.0 V	691	2002 CO ₃₁₁	2004 10 07.31564	00 47 02.27	+03 09 24.5	19.5	704
2002 CF ₂₈₈	2000 11 29.38638	04 46 36.95	+20 32 32.3	20.0 V	691	2002 CO ₃₁₁	2004 10 07.32680	00 47 01.73	+03 09 20.0	19.6	704
2002 CF ₂₈₈	2000 11 29.40856	04 46 35.51	+20 32 30.2	20.3 V	691	2002 CO ₃₁₁	2004 10 08.17904	00 46 19.82	+03 03 26.9	19.4 V	691
2002 CT ₂₈₈	2003 04 29.33894	14 40 47.33	-03 59 06.2	20.8 V	691	2002 CO ₃₁₁	2004 10 08.20669	00 46 18.40	+03 03 15.5	19.5 V	691
2002 CT ₂₈₈	2003 04 29.36665	14 40 45.88	-03 58 59.0	20.9 V	691	2002 CO ₃₁₁	2004 10 08.23357	00 46 17.02	+03 03 04.6	19.5 V	691
2002 CT ₂₈₈	2003 04 29.39434	14 40 44.40	-03 58 51.4	21.3 V	691	2002 CS ₃₁₁	2004 10 05.30527	23 18 45.29	+09 17 01.1	18.0	644
2002 CT ₂₈₈	2003 05 29.25007	14 17 31.54	-02 41 43.4	22.3 V	691	2002 CS ₃₁₁	2004 10 05.33008	23 18 44.14	+09 16 57.7	17.9	644
2002 CT ₂₈₈	2003 05 29.27712	14 17 30.55	-02 41 42.8	21.7 V	691	2002 CS ₃₁₁	2004 10 05.36733	23 18 42.41	+09 16 52.7	17.9	644
2002 CT ₂₈₈	2003 05 29.30356	14 17 29.69	-02 41 41.0	22.2 V	691	2002 DE	1998 06 19.25910	15 27 19.03	-24 41 50.9		1 696
2002 CB ₂₈₉	2004 10 06.18741	00 03 20.27	-04 52 40.9	18.0 R	699	2002 DE	1998 06 19.26683	15 27 18.79	-24 41 49.6	20.1 R	1 696
2002 CB ₂₈₉	2004 10 06.20362	00 03 19.57	-04 52 45.0		699	2002 DP	2004 10 03.85328	22 10 13.01	-11 23 26.2	19.8 V	A13
2002 CB ₂₈₉	2004 10 06.21982	00 03 18.87	-04 52 49.1		699	2002 DP	2004 10 03.85536	22 10 12.95	-11 23 26.2	20.2 V	A13
2002 CB ₂₈₉	2004 10 06.23605	00 03 18.15	-04 52 54.3		699	2002 DP	2004 10 03.85791	22 10 12.94	-11 23 26.4	20.1 V	A13
2002 CB ₂₈₉	2004 10 07.27687	00 02 35.09	-04 57 16.0	18.5	704	2002 DP	2004 10 03.85850	22 10 12.96	-11 23 27.2	20.2 V	A13
2002 CB ₂₈₉	2004 10 07.28757	00 02 34.60	-04 57 18.5	18.6	704	2002 DZ ₁	2004 10 06.54890	00 41 02.14	-34 22 18.3	19.1 R	E12
2002 CB ₂₈₉	2004 10 07.29826	00 02 34.18	-04 57 21.8	18.9	704	2002 DZ ₁	2004 10 06.55918	00 41 01.50	-34 22 20.0	19.0 R	E12
2002 CB ₂₈₉	2004 10 07.30895	00 02 33.74	-04 57 24.4	19.1	704	2002 DZ ₁	2004 10 06.56934	00 41 00.91	-34 22 19.7	18.9 R	E12
2002 CB ₂₈₉	2004 10 07.31963	00 02 33.21	-04 57 26.5	18.7	704	2002 DZ ₁	2004 10 06.57941	00 41 00.36	-34 22 21.1	19.3 R	E12
2002 CE ₂₈₉	2004 10 04.24878	01 40 42.75	+15 26 32.5	19.2 V	691	2002 DR ₃	2004 10 03.19578	22 53 40.00	-13 09 40.7	18.6	644
2002 CE ₂₈₉	2004 10 04.25338	01 40 42.47	+15 26 32.3	19.2 V	691	2002 DR ₃	2004 10 03.21641	22 53 39.40	-13 09 46.5	18.8	644
2002 CE ₂₈₉	2004 10 04.27898	01 40 40.91	+15 26 31.8	19.1 V	691	2002 DR ₃	2004 10 03.24431	22 53 38.63	-13 09 54.9	18.9	644
2002 CE ₂₈₉	2004 10 04.28165	01 40 40.74	+15 26 31.8	19.1 V	691	2002 DZ ₃	2004 10 06.41768	04 39 33.43	-15 49 14.7	18.5	704
2002 CE ₂₈₉	2004 10 04.30767	01 40 39.15	+15 26 30.9	19.1 V	691	2002 DZ ₃	2004 10 06.42855	04 39 33.74	-15 49 16.6	18.4	704
2002 CE ₂₈₉	2004 10 04.31050	01 40 38.98	+15 26 31.0	19.1 V	691	2002 DZ ₃	2004 10 06.43944	04 39 33.96	-15 49 16.1	18.2	704
2002 CE ₂₈₉	2004 10 07.17205	01 37 47.01	+15 24 41.9	19.2 R	699	2002 DZ ₃	2004 10 06.45039	04 39 34.29	-15 49 17.5	18.8	704
2002 CE ₂₈₉	2004 10 07.19151	01 37 45.81	+15 24 40.3		699	2002 DZ ₃	2004 10 06.46127	04 39 34.51	-15 49 20.8	18.0	704
2002 CE ₂₈₉	2004 10 07.21097	01 37 44.55	+15 24 40.2		699	2002 DK ₅	2004 10 03.33691	00 02 29.67	-06 32 01.5	18.3	644
2002 CE ₂₈₉	2004 10 07.23045	01 37 43.34	+15 24 36.9		699	2002 DK ₅	2004 10 03.37198	00 02 28.11	-06 32 20.7	18.4	644
2002 CE ₂₈₉	2004 10 08.24564	01 36 41.08	+15 23 47.2	19.1 V	691	2002 DK ₅	2004 10 03.39394	00 02 27.13	-06 32 32.5	18.7	644
2002 CE ₂₈₉	2004 10 08.27231	01 36 39.39	+15 23 45.8	19.2 V	691	2002 DK ₅	2004 10 06.18741	00 00 28.02	-06 57 25.2	18.9 R	699
2002 CE ₂₈₉	2004 10 08.29904	01 36 37.69	+15 23 44.4	19.2 V	691	2002 DK ₅	2004 10 06.20362	00 00 27.34	-06 57 33.4		699
2002 CA ₂₉₀	2004 09 22.36002	02 18 12.40	+13 35 38.2	19.3	704	2002 DK ₅	2004 10 06.21982	00 00 26.50	-06 57 43.2		699
2002 CA ₂₉₀	2004 09 22.37220	02 18 12.26	+13 35 42.1	19.7	704	2002 DK ₅	2004 10 06.23605	00 00 25.93	-06 57 50.2		699
2002 CA ₂₉₀	2004 09 22.38437	02 18 11.88	+13 35 45.7	19.5	704	2002 DK ₅	2004 10 07.27668	23 59 42.51	-07 06 48.5	19.0	704
2002 CA ₂₉₀	2004 09 22.39675	02 18 11.59	+13 35 49.4	20.0	704	2002 DK ₅	2004 10 07.28738	23 59 42.06	-07 06 53.3	18.9	704
2002 CA ₂₉₀	2004 09 22.40890	02 18 11.19	+13 35 53.3	19.7	704	2002 DK ₅	2004 10 07.29807	23 59 41.60	-07 06 59.2	18.9	704
2002 CA ₂₉₀	2004 10 04.33896	02 10 26.38	+14 31 13.4	18.6 R	699	2002 DK ₅	2004 10 07.30877	23 59 41.13	-07 07 04.7	19.3	704
2002 CA ₂₉₀	2004 10 04.35844	02 10 25.33	+14 31 16.8		699	2002 DK ₅	2004 10 07.31944	23 59 40.73	-07 07 10.1	19.1	704
2002 CA ₂₉₀	2004 10 04.37793	02 10 24.25	+14 31 22.4		699	2002 DN ₅	2004 10 04.11583	00 30 55.75	+20 13 16.5	20.3 R	705
2002 CA ₂₉₀	2004 10 04.39745	02 10 23.19	+14 31 25.8		699	2002 DN ₅	2004 10 04.21765	00 30 50.52	+20 12 43.7	20.2 R	705
2002 CA ₂₉₀	2004 10 07.17369	02 07 54.59	+14 42 06.2	18.6 R	699	2002 DN ₅	2004 10 04.31882	00 30 45.29	+20 12 10.1	20.0 R	705
2002 CA ₂₉₀	2004 10 07.19313	02 07 53.38	+14 42 09.3		699	2002 DN ₅	2004 10 06.38653	00 29 01.84	+20 00 26.2	18.8	644
2002 CA ₂₉₀	2004 10 07.21260	02 07 52.26	+14 42 14.1		699	2002 DN ₅	2004 10 06.40898	00 29 00.70	+20 00 18.3	18.8	644
2002 CA ₂₉₀	2004 10 07.23208	02 07 51.15	+14 42 19.1		699	2002 DN ₅	2004 10 06.43988	00 28 59.13	+20 00 06.9	18.8	644
2002 CA ₂₉₀	2004 10 07.34883	02 07 44.23	+14 42 45.6	18.9 V	691	2002 DS ₅	2004 10 04.24841	01 30 57.74	+13 24 30.5	18.1 R	699
2002 CA ₂₉₀	2004 10 07.37642	02 07 42.59	+14 42 51.5	19.0 V	691	2002 DS ₅	2004 10 04.26788	01 30 56.91	+13 24 21.9		699
2002 CA ₂₉₀	2004 10 07.40276	02 07 41.03	+14 42 57.3	19.0 V	691	2002 DS ₅	2004 10 04.28732	01 30 56.00	+13 24 13.7		699
2002 CM ₂₉₂	2004 10 05.22244	00 13 08.35	+07 34 51.6	18.5 R	699	2002 DS ₅	2004 10 04.30678	01 30 55.12	+13 24 05.9		699
2002 CM ₂₉₂	2004 10 05.24271	00 13 07.23	+07 34 45.8		699	2002 DS ₅	2004 10 06.34478	01 29 27.13	+13 09 33.4	18.5 V	691
2002 CM ₂₉₂	2004 10 05.26299	00 13 06.06	+07 34 41.7		699	2002 DS ₅	2004 10 06.37186	01 29 25.89	+13 09 21.5	18.6 V	691
2002 CM ₂₉₂	2004 10 05.28328	00 13 04.94	+07 34 36.8		699	2002 DS ₅	2004 10 06.39967	01 29 24.61	+13 09 09.3	18.9 V	691
2002 CM ₂₉₂	2004 10 05.38370	00 12 59.36	+07 34 11.0	18.4	644	2002 DV ₅	2004 10 06.17849	23 29 11.33	+04 28 33.9	17.7 R	699
2002 CM ₂₉₂	2004 10 05.40818	00 12 58.00	+07 34 04.8	18.3	644	2002 DV ₅	2004 10 06.19471	23 29 10.82	+04 28 25.3		699
2002 CM ₂₉₂	2004 10 05.44148	00 12 56.17	+07 33 56.4	18.5	644	2002 DV ₅	2004 10 06.21091	23 29 10.23	+04 28 15.8		699
2002 CY ₂₉₅	2004 10 05.11961	21 37 08.29	+08 01 53.7	19.1	644	2002 DV ₅	2004 10 06.22711	23 29 09.70	+04 28 07.1		699
2002 CY ₂₉₅	2004 10 05.14041	21 37 08.06	+08 01 46.6	19.1	644	2002 DV ₅	2004 10 07.23018	23 28 39.50	+04 19 01.4	18.1	704
2002 CY ₂₉₅	2004 10 05.16515	21 37 07.78	+08 01 38.0	19.0	644	2002 DV ₅	2004 10 07.24179	23 28 39.1			

2002 DC ₁₁	2004 10 06.20689	23 59 08.66	-17 13 31.6	18.7	704	2002 EJ ₁₂	2004 10 08.35178	02 26 24.55	+12 34 09.3	20.3 V	691
2002 DC ₁₁	2004 10 06.21777	23 59 07.87	-17 13 25.9	18.5	704	2002 EJ ₁₂	2004 10 08.37887	02 26 23.35	+12 34 01.5	20.0 V	691
2002 DC ₁₁	2004 10 06.22864	23 59 07.07	-17 13 21.3	18.4	704	2002 EJ ₁₂	2004 10 08.40634	02 26 22.14	+12 33 54.1	20.0 V	691
2002 DC ₁₁	2004 10 06.23954	23 59 06.26	-17 13 15.8	18.8	704	2002 EK ₁₂	2004 10 04.34222	01 39 01.14	+16 54 52.4	18.4 R	699
2002 DC ₁₁	2004 10 06.25041	23 59 05.48	-17 13 10.5	18.8	704	2002 EK ₁₂	2004 10 04.36168	01 39 00.09	+16 54 53.7		699
2002 DK ₁₁	2004 10 06.14828	22 14 54.53	-17 22 37.9	19.0	704	2002 EK ₁₂	2004 10 04.38120	01 38 59.16	+16 54 52.4		699
2002 DK ₁₁	2004 10 06.15904	22 14 54.49	-17 22 44.1	19.1	704	2002 EK ₁₂	2004 10 04.40069	01 38 58.14	+16 54 52.2		699
2002 DK ₁₁	2004 10 06.16980	22 14 54.43	-17 22 52.5	19.3	704	2002 EM ₁₂	2004 10 03.23749	00 08 55.96	+02 04 27.1	20.2 R	683
2002 DN ₁₁	2004 10 08.32742	02 23 12.66	+18 18 40.8	20.0 V	691	2002 EM ₁₂	2004 10 03.25087	00 08 55.44	+02 04 23.0	19.9 R	683
2002 DN ₁₁	2004 10 08.35478	02 23 11.36	+18 18 36.5	20.3 V	691	2002 EM ₁₂	2004 10 03.26426	00 08 54.85	+02 04 18.3	20.3 R	683
2002 DN ₁₁	2004 10 08.38216	02 23 10.05	+18 18 32.0	19.7 V	691	2002 EM ₁₂	2004 10 04.23433	00 08 17.44	+01 57 35.9	20.6 R	683
2002 DM ₁₂	2004 10 04.33086	02 22 13.99	+19 16 57.1	17.9 R	699	2002 EM ₁₂	2004 10 04.24770	00 08 16.84	+01 57 30.6	20.0 R	683
2002 DM ₁₂	2004 10 04.34049	02 22 13.53	+19 16 59.5	18.3 V	691	2002 EM ₁₂	2004 10 04.26108	00 08 16.41	+01 57 26.1	20.9 R	683
2002 DM ₁₂	2004 10 04.35034	02 22 13.03	+19 17 02.1		699	2002 EM ₁₂	2004 10 07.27816	00 06 21.62	+01 36 57.4	19.1	704
2002 DM ₁₂	2004 10 04.36745	02 22 12.23	+19 17 05.3	18.2 V	691	2002 EM ₁₂	2004 10 07.28947	00 06 21.17	+01 36 53.6	19.8	704
2002 DM ₁₂	2004 10 04.36982	02 22 12.14	+19 17 05.0		699	2002 EM ₁₂	2004 10 07.30060	00 06 20.84	+01 36 49.1	20.3	704
2002 DM ₁₂	2004 10 04.38932	02 22 11.16	+19 17 10.2		699	2002 EM ₁₂	2004 10 07.31170	00 06 20.37	+01 36 44.4	20.0	704
2002 DM ₁₂	2004 10 04.40263	02 22 10.54	+19 17 12.8	18.2 V	691	2002 EM ₁₂	2004 10 07.32284	00 06 19.88	+01 36 40.5	20.3	704
2002 DM ₁₂	2004 10 06.45054	02 20 34.42	+19 24 04.4	17.7	644	2002 EL ₁₄	2004 10 05.17058	00 57 27.17	+07 34 58.8	20.0 V	691
2002 DM ₁₂	2004 10 06.46140	02 20 33.87	+19 24 06.4	17.8	644	2002 EL ₁₄	2004 10 05.19833	00 57 25.72	+07 34 46.3	19.8 V	691
2002 DM ₁₂	2004 10 06.47912	02 20 32.95	+19 24 09.6	17.8	644	2002 EL ₁₄	2004 10 05.22691	00 57 24.23	+07 34 33.4	19.7 V	691
2002 DM ₁₂	2004 10 08.32742	02 18 59.96	+19 29 46.3	18.2 V	691	2002 EM ₁₅	2004 10 07.22941	23 11 30.15	-05 27 41.4	19.4	704
2002 DM ₁₂	2004 10 08.35478	02 18 58.45	+19 29 51.0	18.2 V	691	2002 EM ₁₅	2004 10 07.24012	23 11 29.77	-05 27 45.0	19.4	704
2002 DM ₁₂	2004 10 08.38216	02 18 56.94	+19 29 55.7	18.2 V	691	2002 EM ₁₅	2004 10 07.25082	23 11 29.47	-05 27 47.9	19.6	704
2002 DY ₁₄	2004 10 08.11238	22 51 17.14	-05 57 21.9	20.8 V	691	2002 EY ₁₅	2004 10 05.11773	21 54 08.40	-01 47 09.6	20.6 V	291
2002 DY ₁₄	2004 10 08.12945	22 51 16.64	-05 57 26.5	20.3 V	691	2002 EY ₁₅	2004 10 05.14091	21 54 07.99	-01 47 13.6	20.4 V	291
2002 DY ₁₄	2004 10 08.14642	22 51 16.15	-05 57 31.4	20.5 V	691	2002 EY ₁₅	2004 10 05.16425	21 54 07.58	-01 47 17.2	20.8 V	291
2002 DA ₁₇	2000 12 20.24800	05 01 59.72	+28 52 02.3	19.6	704	2002 EG ₁₆	2004 10 07.23813	22 48 35.62	+03 52 31.8	20.2	704
2002 DA ₁₇	2000 12 20.26325	05 01 58.74	+28 52 03.6	19.1	704	2002 EG ₁₆	2004 10 07.26055	22 48 34.88	+03 52 26.6	20.1	704
2002 DA ₁₇	2000 12 20.27850	05 01 57.92	+28 52 05.7	19.0	704	2002 EG ₁₆	2004 10 07.27139	22 48 34.48	+03 52 23.2	19.9	704
2002 DS ₁₇	2004 10 04.18235	00 49 07.66	+03 09 17.0	20.2 V	691	2002 EW ₁₆	2004 10 08.41564	03 06 24.28	+20 57 18.7	20.9 V	691
2002 DS ₁₇	2004 10 04.21019	00 49 06.08	+03 09 08.5	20.1 V	691	2002 EW ₁₆	2004 10 08.44275	03 06 23.20	+20 57 18.2	21.0 V	691
2002 DS ₁₇	2004 10 04.23794	00 49 04.45	+03 08 59.7	20.4 V	691	2002 EW ₁₆	2004 10 08.46959	03 06 22.11	+20 57 18.1	20.9 V	691
2002 DW ₁₈	2004 10 07.33517	02 41 03.37	-03 23 22.9	18.3	704	2002 EX ₁₉	2004 10 05.45700	00 53 06.24	+10 03 58.4	17.7	644
2002 DW ₁₈	2004 10 07.34580	02 41 03.04	-03 23 30.1	18.5	704	2002 EX ₁₉	2004 10 05.48385	00 53 04.71	+10 03 54.8	17.9	644
2002 DW ₁₈	2004 10 07.36704	02 41 02.30	-03 23 44.7	18.7	704	2002 EX ₁₉	2004 10 05.50537	00 53 03.60	+10 03 53.0	17.7	644
2002 DW ₁₈	2004 10 07.37765	02 41 01.92	-03 23 52.4	18.3	704	2002 EU ₂₀	2004 10 07.17286	01 47 44.81	+14 32 54.0	19.0 R	699
2002 EE	2004 10 07.23037	23 30 09.45	+05 41 36.5	18.5	704	2002 EU ₂₀	2004 10 07.19232	01 47 43.87	+14 32 52.1		699
2002 EE	2004 10 07.24198	23 30 09.00	+05 41 33.2	19.3	704	2002 EU ₂₀	2004 10 07.21178	01 47 42.92	+14 32 49.7		699
2002 EE	2004 10 07.25302	23 30 08.53	+05 41 30.4	19.0	704	2002 EU ₂₀	2004 10 07.23126	01 47 41.93	+14 32 49.1		699
2002 EE	2004 10 07.26395	23 30 08.13	+05 41 27.1	19.5	704	2002 EU ₂₀	2004 10 08.25349	01 46 52.30	+14 31 08.2	19.8 V	691
2002 EE	2004 10 07.27479	23 30 07.69	+05 41 21.4	19.8	704	2002 EU ₂₀	2004 10 08.28042	01 46 50.95	+14 31 05.4	19.7 V	691
2002 EG ₁	2004 10 07.39157	04 20 48.49	+01 09 43.2	18.6	704	2002 EU ₂₀	2004 10 08.30746	01 46 49.59	+14 31 02.7	19.7 V	691
2002 EG ₁	2004 10 07.40270	04 20 48.47	+01 09 40.0	19.6	704	2002 EF ₂₂	2004 10 07.26406	01 39 44.49	+00 50 53.6	18.6 R	699
2002 EG ₁	2004 10 07.41375	04 20 48.45	+01 09 35.9	18.7	704	2002 EF ₂₂	2004 10 07.28350	01 39 43.53	+00 50 46.3		699
2002 EG ₁	2004 10 07.42483	04 20 48.46	+01 09 32.2	19.8	704	2002 EF ₂₂	2004 10 07.28698	01 39 43.29	+00 50 46.2	19.1	704
2002 EG ₁	2004 10 07.43596	04 20 48.43	+01 09 27.5	18.7	704	2002 EF ₂₂	2004 10 07.29811	01 39 42.75	+00 50 41.8	19.3	704
2002 EX ₂	2004 10 06.26048	01 11 33.50	-22 13 15.0	19.5	704	2002 EF ₂₂	2004 10 07.30293	01 39 42.62	+00 50 38.9		699
2002 EX ₂	2004 10 06.27136	01 11 32.82	-22 13 17.4	19.3	704	2002 EF ₂₂	2004 10 07.30915	01 39 42.23	+00 50 38.3	19.7	704
2002 EX ₂	2004 10 06.28221	01 11 32.20	-22 13 20.9	19.1	704	2002 EF ₂₂	2004 10 07.32034	01 39 41.67	+00 50 34.7	19.6	704
2002 EX ₂	2004 10 06.29307	01 11 31.56	-22 13 23.4	19.5	704	2002 EF ₂₂	2004 10 07.32241	01 39 41.56	+00 50 33.8		699
2002 EX ₂	2004 10 06.30392	01 11 30.85	-22 13 25.9	19.2	704	2002 EF ₂₂	2004 10 07.33144	01 39 41.18	+00 50 30.3	19.8	704
2002 EF ₃	2000 10 03.33096	01 37 48.51	+27 40 09.0	18.9	704	2002 EV ₂₂	2004 10 08.33558	02 28 32.96	+17 30 20.1	19.3 V	691
2002 EF ₃	2000 10 03.34603	01 37 47.58	+27 40 12.6	19.8	704	2002 EV ₂₂	2004 10 08.36297	02 28 31.86	+17 30 09.8	19.4 V	691
2002 EF ₃	2000 10 03.36164	01 37 46.54	+27 40 16.6	19.3	704	2002 EV ₂₂	2004 10 08.39008	02 28 30.76	+17 29 59.8	19.3 V	691
2002 EF ₃	2000 10 03.37724	01 37 45.54	+27 40 21.5	19.7	704	2002 ED ₂₃	2004 10 05.22406	00 41 11.83	+08 13 23.4	18.4 R	699
2002 EF ₃	2000 10 03.39219	01 37 44.58	+27 40 23.3	19.7	704	2002 ED ₂₃	2004 10 05.24432	00 41 10.66	+08 13 18.8		699
2002 EF ₃	2004 09 10.30507	01 45 42.46	+24 00 25.4	20.5	704	2002 ED ₂₃	2004 10 05.26461	00 41 09.59	+08 13 14.6		699
2002 EF ₃	2004 09 10.31630	01 45 42.25	+24 00 31.5	20.0	704	2002 ED ₂₃	2004 10 05.28490	00 41 08.47	+08 13 10.4		699
2002 EF ₃	2004 09 10.32752	01 45 41.85	+24 00 37.2	20.3	704	2002 ED ₂₃	2004 10 08.16276	00 38 36.10	+08 02 46.4	18.9 V	691
2002 EJ ₃	2004 10 04.11380	22 20 05.77	-09 27 12.9	20.3 V	691	2002 ED ₂₃	2004 10 08.18986	00 38 34.65	+08 02 40.9	18.7 V	691
2002 EJ ₃	2004 10 04.13097	22 20 05.37	-09 27 15.9	20.1 V	691	2002 ED ₂₃	2004 10 08.21763	00 38 33.14	+08 02 34.6	18.8 V	691
2002 EJ ₃	2004 10 04.14801	22 20 04.95	-09 27 18.7	20.1 V	691	2002 EE ₂₄	2004 10 07.14220	23 23 27.20	-03 46 31.3	20.4 V	291
2002 EN ₃	2004 10 07.43045	03 58 42.27	+23 14 52.5	19.9 V	691	2002 EE ₂₄	2004 10 07.15048	23 23 26.90	-03 46 33.1	20.3 V	291
2002 EN ₃	2004 10 07.45738	03 58 41.76	+23 14 53.1	19.9 V	691	2002 EE ₂₄	2004 10 07.15812	23 23 26.60	-03 46 34.7	20.2 V	291
2002 EN ₃	2004 10 07.48370	03 58 41.27	+23 14 53.7	20.0 V	691	2002 ER ₂₄	2004 10 05.16799	00 51 57.87	+06 13 09.1	20.0 V	691
2002 EB ₄	2004 10 07.19581	00 10 57.16	+00 23 58.9	20.5 V	691	2002 ER ₂₄	2004 10 05.19569	00 51 56.51	+06 13 02.1	20.0 V	691
2002 EB ₄	2004 10 07.22272	00 10 56.01	+00 23 51.2	20.4 V	691	2002 ER ₂₄	2004 10 05.22422	00 51 55.11	+06 12 54.8	20.0 V	691
2002 EB ₄	2004 10 07.25007	00 10 54.84	+00 23 43.7	20.5 V	691	2002 ER ₂₄	2004 10 07.28193	00 50 17.11	+06 04 12.8	19.2	704
2002 EE ₄	2004 10 04.17155	00 46 30.76	+07 31 47.6	18.7 V	691	2002 ER ₂₄	2004 10 07.29336	00 50 16			

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2002 EK ₃₀	2004 10 07.22314	01 36 37.24	+06 01 26.7		699	2002 EH ₄₃	2004 10 05.20542	23 23 19.65	-01 15 14.8		699
2002 EK ₃₀	2004 10 07.24262	01 36 36.24	+06 01 22.7		699	2002 EL ₄₃	2004 09 17.39930	01 36 27.58	+09 59 47.8	19.6 R	699
2002 EK ₃₀	2004 10 07.28661	01 36 33.98	+06 01 13.6	18.4	704	2002 EL ₄₃	2004 09 17.41226	01 36 27.01	+09 59 44.6		699
2002 EK ₃₀	2004 10 07.29774	01 36 33.38	+06 01 10.8	18.8	704	2002 EL ₄₃	2004 09 17.42523	01 36 26.72	+09 59 41.7		699
2002 EK ₃₀	2004 10 07.30878	01 36 32.86	+06 01 08.3	18.9	704	2002 EL ₄₃	2004 09 17.43819	01 36 26.38	+09 59 38.4		699
2002 EK ₃₀	2004 10 07.31998	01 36 32.28	+06 01 05.9	19.2	704	2002 EL ₄₃	2004 10 06.35810	01 24 13.00	+08 16 47.0	19.5 V	691
2002 EK ₃₀	2004 10 07.33107	01 36 31.70	+06 01 03.2	18.9	704	2002 EL ₄₃	2004 10 06.38550	01 24 11.55	+08 16 35.6	19.7 V	691
2002 EQ ₃₀	2004 10 07.28237	00 53 47.39	+01 08 00.0	19.1	704	2002 EL ₄₃	2004 10 06.41299	01 24 10.11	+08 16 24.5	19.3 V	691
2002 EQ ₃₀	2004 10 07.29381	00 53 46.86	+01 07 55.4	19.1	704	2002 EL ₄₃	2004 10 07.17936	01 23 31.95	+08 11 12.7	18.5 R	699
2002 EQ ₃₀	2004 10 07.30481	00 53 46.26	+01 07 50.1	19.0	704	2002 EL ₄₃	2004 10 07.19881	01 23 30.90	+08 11 05.0		699
2002 EQ ₃₀	2004 10 07.31591	00 53 45.76	+01 07 44.9	19.1	704	2002 EL ₄₃	2004 10 07.21828	01 23 29.85	+08 10 57.2		699
2002 EQ ₃₀	2004 10 07.32707	00 53 45.20	+01 07 39.5	19.9	704	2002 EL ₄₃	2004 10 07.23776	01 23 28.77	+08 10 49.2		699
2002 EQ ₃₀	2004 10 08.18682	00 53 05.53	+01 01 00.0	19.5 V	691	2002 EA ₄₇	2000 11 03.22876	02 15 25.93	+16 32 42.8	19.5	704
2002 EQ ₃₀	2004 10 08.21482	00 53 04.18	+01 00 47.1	19.4 V	691	2002 EA ₄₇	2000 11 03.24224	02 15 25.21	+16 32 39.8	19.4	704
2002 EQ ₃₀	2004 10 08.24137	00 53 02.96	+01 00 34.5	19.3 V	691	2002 EA ₄₇	2000 11 03.25573	02 15 24.50	+16 32 36.3	19.6	704
2002 ET ₃₀	2004 10 08.11779	22 50 09.07	-08 46 18.0	20.2 V	691	2002 EA ₄₇	2004 08 15.11330	00 00 13.04	+01 36 22.8	19.9 R	599
2002 ET ₃₀	2004 10 08.13507	22 50 08.60	-08 46 20.5	20.2 V	691	2002 EA ₄₇	2004 08 15.12161	00 00 12.82	+01 36 22.0	21.4 R	599
2002 ET ₃₀	2004 10 08.15202	22 50 08.11	-08 46 23.0	20.1 V	691	2002 EB ₄₇	2004 10 07.28520	01 34 34.68	-07 09 37.6	19.7	704
2002 EC ₃₁	2004 10 07.24851	00 40 35.64	+02 24 40.4	20.5 R	683	2002 EB ₄₇	2004 10 07.29589	01 34 34.23	-07 09 43.9	19.4	704
2002 EC ₃₁	2004 10 07.26189	00 40 34.97	+02 24 36.1	20.3 R	683	2002 EB ₄₇	2004 10 07.30659	01 34 33.70	-07 09 50.0	19.5	704
2002 EC ₃₁	2004 10 07.27526	00 40 34.28	+02 24 32.7	21.3 R	683	2002 EB ₄₇	2004 10 07.31728	01 34 33.23	-07 09 57.6	19.2	704
2002 EC ₃₁	2004 10 07.29281	00 40 33.52	+02 24 27.7	20.0	704	2002 EB ₄₇	2004 10 07.32795	01 34 32.65	-07 10 01.7	19.7	704
2002 EC ₃₁	2004 10 07.30382	00 40 32.98	+02 24 24.9	20.1	704	2002 EJ ₄₇	2002 04 08.00634	11 06 15.61	+04 25 29.2	19.6 R 1	807
2002 EC ₃₁	2004 10 07.31492	00 40 32.50	+02 24 21.2	19.8	704	2002 EJ ₄₇	2002 04 08.07903	11 06 13.50	+04 25 49.5	1	807
2002 EC ₃₁	2004 10 07.32608	00 40 31.94	+02 24 17.0	19.7	704	2002 EJ ₄₈	2004 10 07.25111	01 47 32.64	+02 49 09.2	18.9 R	699
2002 EP ₃₁	2004 10 07.33600	03 07 47.32	+13 26 33.1	19.4 R	699	2002 EJ ₄₈	2004 10 07.27054	01 47 31.77	+02 48 57.8		699
2002 EP ₃₁	2004 10 07.35224	03 07 46.78	+13 26 32.3		699	2002 EJ ₄₈	2004 10 07.28725	01 47 31.05	+02 48 48.5	19.3	704
2002 EP ₃₁	2004 10 07.39008	03 07 45.51	+13 26 27.3		699	2002 EJ ₄₈	2004 10 07.28998	01 47 30.89	+02 48 46.1		699
2002 EP ₃₁	2004 10 07.40630	03 07 44.88	+13 26 24.9		699	2002 EJ ₄₈	2004 10 07.29838	01 47 30.56	+02 48 42.1	20.0	704
2002 ES ₃₁	2004 10 07.24323	23 50 19.66	+05 00 25.1	19.9	704	2002 EJ ₄₈	2004 10 07.30942	01 47 30.08	+02 48 34.9	19.8	704
2002 ES ₃₁	2004 10 07.25427	23 50 19.20	+05 00 21.2	20.0	704	2002 EJ ₄₈	2004 10 07.30943	01 47 30.02	+02 48 34.9		699
2002 ES ₃₁	2004 10 07.27604	23 50 18.25	+05 00 16.5	19.7	704	2002 EJ ₄₈	2004 10 07.32061	01 47 29.57	+02 48 28.0	19.0	704
2002 ER ₃₂	2004 10 08.48712	04 57 42.30	+17 56 52.2	19.8	644	2002 EJ ₄₈	2004 10 07.33171	01 47 29.03	+02 48 21.6	19.7	704
2002 ER ₃₂	2004 10 08.49712	04 57 42.43	+17 56 53.2	19.6	644	2002 EO ₄₈	2004 10 04.25734	01 32 28.11	+07 47 38.9	18.4 R	699
2002 ER ₃₂	2004 10 08.50598	04 57 42.56	+17 56 53.9	19.6	644	2002 EO ₄₈	2004 10 04.27680	01 32 27.26	+07 47 33.8		699
2002 EW ₃₄	2004 10 05.27708	01 01 11.13	-09 11 38.6	18.5	644	2002 EO ₄₈	2004 10 04.29623	01 32 26.45	+07 47 25.2		699
2002 EW ₃₄	2004 10 05.34825	01 01 07.80	-09 12 09.9	18.4	644	2002 EO ₄₈	2004 10 04.31570	01 32 25.65	+07 47 19.9		699
2002 EW ₃₄	2004 10 05.41484	01 01 04.71	-09 12 39.0	18.5	644	2002 EO ₄₈	2004 10 06.36617	01 30 56.94	+07 35 06.3	19.4 V	691
2002 EW ₃₄	2004 10 06.26275	01 00 26.60	-09 18 49.8	18.8	704	2002 EO ₄₈	2004 10 06.39373	01 30 55.69	+07 34 56.4	19.3 V	691
2002 EW ₃₄	2004 10 06.27418	01 00 26.09	-09 18 54.5	18.9	704	2002 EO ₄₈	2004 10 06.42126	01 30 54.46	+07 34 46.5	19.3 V	691
2002 EW ₃₄	2004 10 06.28553	01 00 25.52	-09 18 59.9	19.1	704	2002 EO ₄₈	2004 10 07.17936	01 30 21.62	+07 30 13.2	19.0 R	699
2002 EW ₃₄	2004 10 06.29694	01 00 25.08	-09 19 05.6	18.8	704	2002 EO ₄₈	2004 10 07.19881	01 30 20.80	+07 30 06.9		699
2002 EW ₃₄	2004 10 06.30831	01 00 24.48	-09 19 11.0	19.0	704	2002 EO ₄₈	2004 10 07.21828	01 30 19.81	+07 29 59.8		699
2002 EB ₃₅	2004 10 04.11915	22 19 20.27	-12 29 33.1	19.6 V	691	2002 EO ₄₈	2004 10 07.23776	01 30 19.01	+07 29 52.1		699
2002 EB ₃₅	2004 10 04.13642	22 19 20.01	-12 29 39.7	19.6 V	691	2002 EV ₅₀	2004 10 07.23093	23 26 37.58	-02 47 41.0	19.2	704
2002 EB ₃₅	2004 10 04.15335	22 19 19.74	-12 29 46.5	19.6 V	691	2002 EV ₅₀	2004 10 07.24163	23 26 37.13	-02 47 41.1	19.6	704
2002 EC ₃₅	2004 10 06.20501	23 48 38.79	-18 52 58.9	18.9	704	2002 EV ₅₀	2004 10 07.25234	23 26 36.65	-02 47 42.3	19.3	704
2002 EC ₃₅	2004 10 06.21588	23 48 38.36	-18 53 01.8	19.2	704	2002 EV ₅₀	2004 10 07.26304	23 26 36.25	-02 47 42.9	19.8	704
2002 EC ₃₅	2004 10 06.22676	23 48 37.98	-18 53 05.6	19.2	704	2002 EV ₅₀	2004 10 07.27374	23 26 35.82	-02 47 43.2	19.9	704
2002 EC ₃₅	2004 10 06.23765	23 48 37.52	-18 53 08.2	19.2	704	2002 EL ₅₁	2004 10 06.19146	23 32 57.24	-05 16 58.9	19.2 R	699
2002 EC ₃₅	2004 10 06.24852	23 48 37.11	-18 53 10.9	19.5	704	2002 EL ₅₁	2004 10 06.20767	23 32 56.72	-05 17 01.6		699
2002 ET ₃₉	1993 03 24.19965	12 46 57.25	-04 54 01.2	19.3	8	2002 EL ₅₁	2004 10 06.22388	23 32 55.99	-05 17 07.2		699
2002 ET ₃₉	1998 04 22.36233	15 20 53.42	-11 58 32.4	19.9 V	691	2002 EL ₅₁	2004 10 06.24009	23 32 55.26	-05 17 11.5		699
2002 ET ₃₉	1998 04 22.38329	15 20 52.51	-11 58 24.8	19.8 V	691	2002 EL ₅₁	2004 10 07.23074	23 32 17.38	-05 21 42.7	19.3	704
2002 ET ₃₉	1998 04 22.40447	15 20 51.59	-11 58 18.0	19.9 V	691	2002 EL ₅₁	2004 10 07.26285	23 32 16.06	-05 21 52.3	19.4	704
2002 ET ₃₉	2004 10 07.23240	23 51 50.86	+00 05 32.1	19.7	704	2002 EL ₅₁	2004 10 07.27355	23 32 15.59	-05 21 55.8	19.9	704
2002 ET ₃₉	2004 10 07.25472	23 51 49.96	+00 05 23.1	19.9	704	2002 EB ₅₂	2004 10 06.11751	22 37 20.04	-12 36 31.2	18.9 R	699
2002 ET ₃₉	2004 10 07.26569	23 51 49.47	+00 05 17.6	20.2	704	2002 EB ₅₂	2004 10 06.13452	22 37 19.51	-12 36 34.8		699
2002 ET ₃₉	2004 10 07.27648	23 51 49.06	+00 05 13.7	19.8	704	2002 EB ₅₂	2004 10 06.15157	22 37 19.25	-12 36 36.9		699
2002 ED ₄₀	2004 10 05.16799	00 53 26.66	+07 09 06.9	18.4 V	691	2002 EB ₅₂	2004 10 06.16859	22 37 18.83	-12 36 40.7		699
2002 ED ₄₀	2004 10 05.19569	00 53 25.19	+07 09 00.7	18.3 V	691	2002 EH ₅₂	2004 10 05.38623	00 12 47.44	+12 16 25.5	17.6	644
2002 ED ₄₀	2004 10 05.22422	00 53 23.67	+07 08 54.1	18.4 V	691	2002 EH ₅₂	2004 10 05.41302	00 12 45.48	+12 16 29.1	17.7	644
2002 ED ₄₀	2004 10 05.22568	00 53 23.60	+07 08 53.7	18.1 R	699	2002 EH ₅₂	2004 10 05.44394	00 12 43.21	+12 16 33.3	17.7	644
2002 ED ₄₀	2004 10 05.24594	00 53 22.39	+07 08 51.0		699	2002 EH ₅₂	2004 10 06.37897	00 11 36.39	+12 16 39.1	17.9	644
2002 ED ₄₀	2004 10 05.26623	00 53 21.44	+07 08 44.4		699	2002 EH ₅₂	2004 10 06.40053	00 11 34.82	+12 16 41.8	18.1	644
2002 ED ₄₀	2004 10 05.28652	00 53 20.35	+07 08 40.3		699	2002 EH ₅₂	2004 10 06.42927	00 11 32.73	+12 16 45.5	17.9	644
2002 ED ₄₀	2004 10 07.28283	00 51 37.34	+07 00 55.9	19.0	704	2002 ER ₅₂	2004 10 05.23216	00 54 17.45	-00 21 46.4	18.5 R	699
2002 ED ₄₀	2004 10 07.29426	00 51 36.72	+07 00 53.4	19.0	704	2002 ER ₅₂	2004 10 05.25242	00 54 16.46	-00 21 54.8		699
2002 ED ₄₀	2004 10 07.30527	00 51 36.12	+07 00 50.6	19.3	704	2002 ER ₅₂	2004 10 05.27271	00 54 15.49	-00 22 03.8		699
2002 ED ₄₀	2004 10 07.31650	00 51 35.49	+07 00 48.4	19.2	704	2002 ER ₅₂	2004 10 05.29300	00 54 14.52	-00 22 11.7		699
2002 ED ₄₀	2										

2002 EA ₅₇	2004 10 07.29290	00 41 39.95	+03 20 31.6	19.4	704	2002 EJ ₇₀	2004 10 07.34883	02 06 31.32	+16 11 19.2	19.7 V	691
2002 EA ₅₇	2004 10 07.30391	00 41 39.43	+03 20 27.5	19.6	704	2002 EJ ₇₀	2004 10 07.37642	02 06 29.93	+16 11 15.7	19.8 V	691
2002 EA ₅₇	2004 10 07.31500	00 41 38.86	+03 20 21.9	18.9	704	2002 EJ ₇₀	2004 10 07.40276	02 06 28.61	+16 11 12.4	19.8 V	691
2002 EA ₅₇	2004 10 07.32617	00 41 38.32	+03 20 17.9	19.3	704	2002 EL ₇₀	1993 08 16.22977	21 57 37.02	-11 49 17.1		691
2002 EJ ₅₈	2004 10 07.23083	23 28 32.17	-04 34 42.0	19.1	704	2002 EL ₇₀	1993 08 16.26232	21 57 35.38	-11 49 26.3	19.0 V	691
2002 EJ ₅₈	2004 10 07.24154	23 28 31.74	-04 34 46.3	19.6	704	2002 EL ₇₀	1993 08 16.29786	21 57 33.69	-11 49 35.5		691
2002 EJ ₅₈	2004 10 07.25224	23 28 31.38	-04 34 49.0	19.6	704	2002 EL ₇₀	2004 10 05.23054	00 35 41.11	+02 32 04.6	18.5 R	699
2002 EJ ₅₈	2004 10 07.26294	23 28 30.93	-04 34 53.0	19.8	704	2002 EL ₇₀	2004 10 05.25080	00 35 40.12	+02 31 58.8		699
2002 EJ ₅₈	2004 10 07.27365	23 28 30.55	-04 34 55.7	19.6	704	2002 EL ₇₀	2004 10 05.27109	00 35 39.17	+02 31 52.5		699
2002 EL ₅₈	2004 10 08.34649	02 28 22.34	+13 34 02.2	19.3 V	691	2002 EL ₇₀	2004 10 05.29139	00 35 38.25	+02 31 46.1		699
2002 EL ₅₈	2004 10 08.37358	02 28 21.15	+13 33 54.9	19.2 V	691	2002 EL ₇₀	2004 10 07.24407	00 34 11.02	+02 21 42.3	20.0 R	683
2002 EL ₅₈	2004 10 08.40093	02 28 19.94	+13 33 47.3	19.3 V	691	2002 EL ₇₀	2004 10 07.25745	00 34 10.45	+02 21 38.9	20.3 R	683
2002 EO ₆₀	2004 10 08.10961	22 47 54.16	-03 58 35.3	20.2 V	691	2002 EL ₇₀	2004 10 07.27083	00 34 09.82	+02 21 34.6	19.9 R	683
2002 EO ₆₀	2004 10 08.12664	22 47 53.68	-03 58 39.2	20.1 V	691	2002 EL ₇₀	2004 10 07.28111	00 34 09.32	+02 21 32.4	19.4	704
2002 EO ₆₀	2004 10 08.14375	22 47 53.20	-03 58 42.8	20.0 V	691	2002 EL ₇₀	2004 10 07.29254	00 34 08.79	+02 21 29.5	19.7	704
2002 EF ₆₁	2004 10 04.11076	22 16 53.44	-07 19 03.1	19.1 V	691	2002 EL ₇₀	2004 10 07.30355	00 34 08.25	+02 21 26.5	19.7	704
2002 EF ₆₁	2004 10 04.12833	22 16 53.21	-07 19 12.3	19.0 V	691	2002 EL ₇₀	2004 10 07.31465	00 34 07.75	+02 21 22.8	19.7	704
2002 EF ₆₁	2004 10 04.14530	22 16 53.00	-07 19 21.3	19.1 V	691	2002 EL ₇₀	2004 10 07.32581	00 34 07.29	+02 21 19.8	19.7	704
2002 EF ₆₁	2004 10 05.14960	22 16 42.61	-07 28 03.3	19.1	704	2002 EN ₇₀	2004 10 04.27283	01 37 47.41	+08 15 45.1	19.2 V	691
2002 EF ₆₁	2004 10 05.16057	22 16 42.47	-07 28 08.5	19.4	704	2002 EN ₇₀	2004 10 04.30195	01 37 46.09	+08 15 33.4	19.3 V	691
2002 EF ₆₁	2004 10 05.17141	22 16 42.36	-07 28 14.2	19.3	704	2002 EN ₇₀	2004 10 04.33011	01 37 44.80	+08 15 22.0	19.3 V	691
2002 EF ₆₁	2004 10 05.18225	22 16 42.25	-07 28 19.8	18.8	704	2002 EN ₇₀	2004 10 07.18018	01 35 38.00	+07 55 53.1	18.8 R	699
2002 EF ₆₁	2004 10 05.19316	22 16 42.09	-07 28 25.2	19.0	704	2002 EN ₇₀	2004 10 07.19961	01 35 37.13	+07 55 45.3		699
2002 EF ₆₁	2004 10 06.11832	22 16 33.97	-07 36 16.1	18.4 R	699	2002 EN ₇₀	2004 10 07.21909	01 35 36.23	+07 55 36.5		699
2002 EF ₆₁	2004 10 06.13534	22 16 33.82	-07 36 25.1		699	2002 EN ₇₀	2004 10 07.23857	01 35 35.28	+07 55 28.7		699
2002 EF ₆₁	2004 10 06.15238	22 16 33.68	-07 36 32.8		699	2002 EX ₇₀	2004 10 05.22811	00 12 39.30	+06 34 59.2	18.4 R	699
2002 EF ₆₁	2004 10 06.16940	22 16 33.44	-07 36 41.5		699	2002 EX ₇₀	2004 10 05.24839	00 12 38.25	+06 34 56.4		699
2002 EG ₆₂	2004 10 06.34478	01 29 20.64	+14 38 17.3	20.0 V	691	2002 EX ₇₀	2004 10 05.26866	00 12 37.21	+06 34 52.8		699
2002 EG ₆₂	2004 10 06.37186	01 29 19.17	+14 38 11.9	19.9 V	691	2002 EX ₇₀	2004 10 05.28896	00 12 36.19	+06 34 50.7		699
2002 EG ₆₂	2004 10 06.39967	01 29 17.66	+14 38 06.2	20.0 V	691	2002 EX ₇₀	2004 10 07.27861	00 11 00.57	+06 29 50.1	19.0	704
2002 EG ₆₂	2004 10 06.18012	23 57 58.63	+05 58 34.0	19.1 R	699	2002 EX ₇₀	2004 10 07.28992	00 11 00.01	+06 29 48.3	19.1	704
2002 EO ₆₂	2004 10 06.19633	23 57 57.85	+05 58 28.9		699	2002 EX ₇₀	2004 10 07.30105	00 10 59.47	+06 29 47.2	19.2	704
2002 EO ₆₂	2004 10 06.21253	23 57 57.07	+05 58 23.7		699	2002 EX ₇₀	2004 10 07.31215	00 10 58.91	+06 29 45.1	19.2	704
2002 EO ₆₂	2004 10 06.22874	23 57 56.24	+05 58 18.9		699	2002 EX ₇₀	2004 10 07.32331	00 10 58.38	+06 29 43.2	19.1	704
2002 EO ₆₂	2004 10 07.27762	23 57 06.47	+05 53 18.4	19.4	704	2002 EZ ₇₀	2004 10 05.50406	02 42 44.65	+11 09 45.7	19.4	644
2002 EO ₆₂	2004 10 07.28893	23 57 05.92	+05 53 14.6	20.0	704	2002 EZ ₇₀	2004 10 05.51449	02 42 44.30	+11 09 41.4	19.3	644
2002 EO ₆₂	2004 10 07.30006	23 57 05.42	+05 53 11.7	19.9	704	2002 EZ ₇₀	2004 10 05.52501	02 42 43.94	+11 09 37.7	19.4	644
2002 EO ₆₂	2004 10 07.31116	23 57 04.93	+05 53 08.4	20.0	704	2002 EZ ₇₀	2004 10 07.34168	02 41 42.78	+10 57 43.2	18.9 R	699
2002 EO ₆₂	2004 10 07.32230	23 57 04.38	+05 53 05.0	19.4	704	2002 EZ ₇₀	2004 10 07.35791	02 41 42.09	+10 57 37.1		699
2002 EN ₆₃	2004 10 04.18111	22 57 00.94	-05 06 00.6	19.3 R	699	2002 EZ ₇₀	2004 10 07.39576	02 41 40.74	+10 57 21.7		699
2002 EN ₆₃	2004 10 04.19814	22 57 00.37	-05 06 07.5		699	2002 EZ ₇₀	2004 10 07.41197	02 41 40.23	+10 57 15.3		699
2002 EN ₆₃	2004 10 04.21524	22 56 59.80	-05 06 15.2		699	2002 EA ₇₂	2004 10 04.25653	01 21 33.37	+07 35 50.3	18.8 R	699
2002 EN ₆₃	2004 10 04.23226	22 56 59.53	-05 06 20.0		699	2002 EA ₇₂	2004 10 04.27599	01 21 32.40	+07 35 44.5		699
2002 EB ₆₄	2004 10 07.34006	02 54 46.70	+12 06 17.3	19.5 R	699	2002 EA ₇₂	2004 10 04.29542	01 21 31.50	+07 35 36.1		699
2002 EB ₆₄	2004 10 07.35629	02 54 46.19	+12 06 11.6		699	2002 EA ₇₂	2004 10 04.31489	01 21 30.68	+07 35 29.2		699
2002 EB ₆₄	2004 10 07.39414	02 54 44.85	+12 05 59.9		699	2002 EA ₇₂	2004 10 07.17855	01 19 26.73	+07 18 30.0	18.6 R	699
2002 EB ₆₄	2004 10 07.41035	02 54 44.39	+12 05 55.4		699	2002 EA ₇₂	2004 10 07.19799	01 19 25.92	+07 18 22.5		699
2002 EQ ₆₄	2004 10 05.22730	00 27 04.00	+05 20 06.8	18.9 R	699	2002 EA ₇₂	2004 10 07.21746	01 19 24.96	+07 18 16.0		699
2002 EQ ₆₄	2004 10 05.24756	00 27 03.13	+05 19 59.5		699	2002 EA ₇₂	2004 10 07.23695	01 19 24.14	+07 18 08.6		699
2002 EQ ₆₄	2004 10 05.26785	00 27 01.94	+05 19 52.7		699	2002 EA ₇₂	2004 10 07.28533	01 19 21.90	+07 17 52.6	19.8	704
2002 EQ ₆₄	2004 10 05.28814	00 27 00.98	+05 19 44.7		699	2002 EA ₇₂	2004 10 07.29645	01 19 21.45	+07 17 47.6	19.6	704
2002 EQ ₆₄	2004 10 05.44759	00 26 52.97	+05 18 46.7	18.5	644	2002 EA ₇₂	2004 10 07.30746	01 19 20.89	+07 17 44.4	19.0	704
2002 EQ ₆₄	2004 10 05.46822	00 26 51.91	+05 18 40.3	19.2	644	2002 EA ₇₂	2004 10 07.31869	01 19 20.41	+07 17 40.3	19.4	704
2002 EQ ₆₄	2004 10 05.49073	00 26 50.85	+05 18 31.2	18.9	644	2002 EA ₇₂	2004 10 07.32978	01 19 19.93	+07 17 36.3	19.6	704
2002 EQ ₆₄	2004 10 07.27977	00 25 25.09	+05 07 41.9	19.6	704	2002 EA ₇₂	2004 10 08.37146	01 18 34.14	+07 11 22.0	20.0 R	G92
2002 EQ ₆₄	2004 10 07.29120	00 25 24.51	+05 07 40.3	20.3	704	2002 EA ₇₂	2004 10 08.41241	01 18 32.31	+07 11 07.3	19.6 R	G92
2002 EQ ₆₄	2004 10 07.30221	00 25 24.02	+05 07 34.4	20.0	704	2002 EA ₇₂	2004 10 08.45398	01 18 30.43	+07 10 52.3	19.8 R	G92
2002 EQ ₆₄	2004 10 07.31331	00 25 23.39	+05 07 29.9	19.9	704	2002 EQ ₇₂	2004 10 07.23226	23 38 46.40	-00 58 27.0	19.4	704
2002 EM ₆₅	2004 10 05.17592	00 56 35.66	+05 44 49.3	19.9 V	691	2002 EQ ₇₂	2004 10 07.24297	23 38 45.93	-00 58 28.2	19.5	704
2002 EM ₆₅	2004 10 05.20452	00 56 34.15	+05 44 38.2	19.7 V	691	2002 EQ ₇₂	2004 10 07.25367	23 38 45.44	-00 58 30.7	19.8	704
2002 EM ₆₅	2004 10 05.23258	00 56 32.67	+05 44 27.3	19.6 V	691	2002 EQ ₇₂	2004 10 07.27507	23 38 44.46	-00 58 34.3	20.4	704
2002 EM ₆₅	2004 10 07.28274	00 54 47.35	+05 31 05.1	19.2	704	2002 EF ₇₃	2004 10 07.17043	01 11 43.34	+15 29 18.9	18.9 R	699
2002 EM ₆₅	2004 10 07.29417	00 54 46.84	+05 31 00.1	19.9	704	2002 EF ₇₃	2004 10 07.18989	01 11 42.11	+15 29 19.2		699
2002 EM ₆₅	2004 10 07.30517	00 54 46.20	+05 30 57.1	19.8	704	2002 EF ₇₃	2004 10 07.20933	01 11 40.99	+15 29 17.7		699
2002 EM ₆₅	2004 10 07.31640	00 54 45.67	+05 30 51.3	19.7	704	2002 EF ₇₃	2004 10 07.22883	01 11 39.88	+15 29 15.6		699
2002 EM ₆₅	2004 10 07.32743	00 54 45.09	+05 30 47.2	19.3	704	2002 EV ₇₃	2004 10 05.16238	22 53 08.68	-01 42 32.9	19.1 R	699
2002 EV ₆₆	2004 10 06.19308	23 32 44.99	-01 20 02.4	18.4 R	699	2002 EV ₇₃	2004 10 05.17940	22 53 08.15	-01 42 38.0		699
2002 EV ₆₆	2004 10 06.20929	23 32 44.29	-01 20 08.3		699	2002 EV ₇₃	2004 10 05.19644	22 53 07.69	-01 42 43.1		699
2002 EV ₆₆	2004 10 06.22549	23 32 43.79	-01 20 13.2		699	2002 EV ₇₃	2004 10 05.21351	22 53 07.08	-01 42 47.6		699
2002 EV ₆₆	2004 10 06.24171	23 32 43.06	-01 20 18.7		699	2002 EV ₇₃	2004 10 07.22789	22 52 08.83	-01 52 36.4	19.5	704
2002 EV ₆₆	2004 10 07.24201	23 32 05.33	-01 25 58.8								

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2002 EB ₇₆	2004 10 04.26738	01 36 02.56	+10 28 22.7	20.6 V	691	2002 EZ ₈₄	2004 10 07.30764	01 26 40.15	+05 21 26.2	19.4	704
2002 EB ₇₆	2004 10 04.29629	01 36 01.15	+10 28 13.6	20.3 V	691	2002 EZ ₈₄	2004 10 07.31887	01 26 39.54	+05 21 23.1	19.2	704
2002 EB ₇₆	2004 10 04.32458	01 35 59.83	+10 28 04.9	20.5 V	691	2002 EZ ₈₄	2004 10 07.32997	01 26 38.89	+05 21 20.5	19.1	704
2002 EJ ₇₈	2004 10 04.27002	01 42 33.13	+10 09 09.4	20.0 V	691	2002 ES ₈₅	2000 11 19.21993	01 29 19.01	+24 44 24.6	19.8	704
2002 EJ ₇₈	2004 10 04.29918	01 42 31.84	+10 09 03.3	20.4 V	691	2002 ES ₈₅	2000 11 19.23431	01 29 18.33	+24 44 23.9	19.0	704
2002 EJ ₇₈	2004 10 04.32731	01 42 30.58	+10 08 56.5	20.6 V	691	2002 ES ₈₅	2000 11 19.24868	01 29 17.68	+24 44 21.8	19.7	704
2002 EJ ₇₈	2004 10 08.26155	01 39 35.67	+09 54 23.9	20.2 V	691	2002 EW ₈₅	2004 10 07.33681	03 19 31.95	+12 59 12.6	19.3 R	699
2002 EJ ₇₈	2004 10 08.28833	01 39 34.42	+09 54 17.9	20.2 V	691	2002 EW ₈₅	2004 10 07.35305	03 19 31.57	+12 59 08.4		699
2002 EJ ₇₈	2004 10 08.31542	01 39 33.17	+09 54 11.8	19.8 V	691	2002 EW ₈₅	2004 10 07.39089	03 19 30.54	+12 59 02.3		699
2002 EL ₇₈	2004 10 02.25058	00 49 03.80	+07 11 45.4	17.2	704	2002 EW ₈₅	2004 10 07.40711	03 19 30.08	+12 58 58.1		699
2002 EL ₇₈	2004 10 02.26128	00 49 03.30	+07 11 37.6	17.3	704	2002 EC ₈₆	2004 10 05.23054	00 38 41.99	+01 39 32.8	18.5 R	699
2002 EL ₇₈	2004 10 02.27191	00 49 02.87	+07 11 30.2	17.3	704	2002 EC ₈₆	2004 10 05.25080	00 38 41.01	+01 39 26.5		699
2002 EL ₇₈	2004 10 02.28255	00 49 02.41	+07 11 22.6	17.4	704	2002 EC ₈₆	2004 10 05.27109	00 38 40.04	+01 39 21.9		699
2002 EL ₇₈	2004 10 02.29320	00 49 01.95	+07 11 14.5	17.5	704	2002 EC ₈₆	2004 10 05.29139	00 38 39.09	+01 39 16.1		699
2002 EL ₇₈	2004 10 05.22568	00 47 03.82	+06 35 44.9	16.7 R	699	2002 EC ₈₆	2004 10 07.28111	00 37 06.14	+01 30 24.1	19.0	704
2002 EL ₇₈	2004 10 05.24594	00 47 02.98	+06 35 30.2		699	2002 EC ₈₆	2004 10 07.29254	00 37 05.59	+01 30 20.8	19.7	704
2002 EL ₇₈	2004 10 05.26623	00 47 02.10	+06 35 15.2		699	2002 EC ₈₆	2004 10 07.30355	00 37 05.02	+01 30 18.3	19.7	704
2002 EL ₇₈	2004 10 05.28652	00 47 01.21	+06 35 00.5		699	2002 EC ₈₆	2004 10 07.31465	00 37 04.45	+01 30 14.2	19.7	704
2002 EL ₇₈	2004 10 07.28183	00 45 40.19	+06 10 36.3	16.9	704	2002 EC ₈₆	2004 10 07.32581	00 37 04.03	+01 30 12.6	20.0	704
2002 EL ₇₈	2004 10 07.29327	00 45 39.70	+06 10 27.9	17.2	704	2002 EK ₈₆	2004 10 08.26941	01 44 12.62	+08 59 13.0	20.1 V	691
2002 EL ₇₈	2004 10 07.30427	00 45 39.23	+06 10 19.9	17.3	704	2002 EK ₈₆	2004 10 08.29622	01 44 11.36	+08 59 06.9	20.2 V	691
2002 EL ₇₈	2004 10 07.31537	00 45 38.76	+06 10 11.5	17.4	704	2002 EK ₈₆	2004 10 08.32343	01 44 10.10	+08 59 00.3	20.3 V	691
2002 EL ₇₈	2004 10 07.32653	00 45 38.28	+06 10 03.2	17.3	704	2002 EL ₈₆	2004 10 04.25883	01 44 28.94	+12 58 44.1	20.0 V	691
2002 EL ₇₈	2004 10 08.17620	00 45 04.19	+05 59 37.2	17.2 V	691	2002 EL ₈₆	2004 10 04.28788	01 44 27.52	+12 58 41.4	20.0 V	691
2002 EL ₇₈	2004 10 08.20407	00 45 03.01	+05 59 16.7	17.2 V	691	2002 EL ₈₆	2004 10 04.31617	01 44 26.09	+12 58 38.8	20.0 V	691
2002 EL ₇₈	2004 10 08.23085	00 45 01.79	+05 58 55.2	16.8 V	691	2002 EU ₈₆	2004 10 05.23622	00 23 11.06	-02 22 19.4	17.9 R	699
2002 EQ ₇₈	2004 10 07.17919	00 43 23.52	+05 46 40.8	19.6 V	691	2002 EU ₈₆	2004 10 05.25650	00 23 09.90	-02 22 19.2		699
2002 EQ ₇₈	2004 10 07.20653	00 43 22.13	+05 46 31.8	19.2 V	691	2002 EU ₈₆	2004 10 05.27678	00 23 08.68	-02 22 17.9		699
2002 EQ ₇₈	2004 10 07.23351	00 43 20.79	+05 46 23.2	18.9 V	691	2002 EU ₈₆	2004 10 05.29708	00 23 07.51	-02 22 17.6		699
2002 EQ ₇₈	2004 10 07.27950	00 43 18.40	+05 46 08.0	19.1	704	2002 EU ₈₆	2004 10 07.27905	00 21 16.70	-02 20 59.4	18.3	704
2002 EQ ₇₈	2004 10 07.29088	00 43 17.84	+05 46 04.9	20.0	704	2002 EU ₈₆	2004 10 07.28975	00 21 16.12	-02 20 59.1	18.6	704
2002 EQ ₇₈	2004 10 07.31303	00 43 16.78	+05 45 56.6	19.8	704	2002 EU ₈₆	2004 10 07.30044	00 21 15.50	-02 20 58.5	18.8	704
2002 EQ ₇₈	2004 10 07.32420	00 43 16.13	+05 45 53.5	19.8	704	2002 EU ₈₆	2004 10 07.31114	00 21 14.89	-02 20 57.9	19.0	704
2002 ES ₇₉	2004 10 04.31156	01 04 05.39	+08 05 51.0	21.4 V	291	2002 EU ₈₆	2004 10 07.32181	00 21 14.29	-02 20 57.2	19.1	704
2002 ES ₇₉	2004 10 04.33601	01 04 04.16	+08 05 40.0	21.7 V	291	2002 EZ ₈₆	2004 10 08.42644	03 03 40.98	+16 57 49.1	20.6 V	691
2002 ES ₇₉	2004 10 04.36450	01 04 02.73	+08 05 27.8	21.5 V	291	2002 EZ ₈₆	2004 10 08.45322	03 03 39.99	+16 57 45.6	20.7 V	691
2002 EC ₈₀	2004 10 04.26545	01 07 15.48	+10 23 00.8	18.4 R	699	2002 EZ ₈₆	2004 10 08.48009	03 03 38.97	+16 57 41.8	20.9 V	691
2002 EC ₈₀	2004 10 04.28489	01 07 14.49	+10 22 56.7		699	2002 ED ₈₇	2004 10 06.45462	02 32 05.61	+18 06 23.8	19.2	644
2002 EC ₈₀	2004 10 04.30433	01 07 13.35	+10 22 52.3		699	2002 ED ₈₇	2004 10 06.46807	02 32 05.01	+18 06 24.7	19.2	644
2002 EC ₈₀	2004 10 04.32381	01 07 12.33	+10 22 48.0		699	2002 ED ₈₇	2004 10 06.48677	02 32 04.12	+18 06 26.2	19.2	644
2002 EC ₈₀	2004 10 07.26784	01 04 37.05	+10 10 51.5	18.9 V	691	2002 ED ₈₇	2004 10 08.33005	02 30 37.09	+18 08 42.5	19.5 V	691
2002 EC ₈₀	2004 10 07.29550	01 04 35.52	+10 10 44.5	19.0 V	691	2002 ED ₈₇	2004 10 08.35744	02 30 35.73	+18 08 44.4	19.5 V	691
2002 EC ₈₀	2004 10 07.32175	01 04 34.06	+10 10 38.0	18.8 V	691	2002 ED ₈₇	2004 10 08.38483	02 30 34.37	+18 08 46.2	19.4 V	691
2002 EF ₈₁	2004 10 05.25646	02 03 04.52	+12 42 37.5	19.6 V	691	2002 EG ₈₇	2004 10 07.29272	00 39 31.34	+00 40 23.1	20.0	704
2002 EF ₈₁	2004 10 05.28551	02 03 03.32	+12 42 29.6	19.6 V	691	2002 EG ₈₇	2004 10 07.31483	00 39 30.20	+00 40 15.6	19.4	704
2002 EF ₈₁	2004 10 05.31310	02 03 02.17	+12 42 21.3	20.1 V	691	2002 EG ₈₇	2004 10 07.32599	00 39 29.66	+00 40 10.8	20.0	704
2002 EA ₈₂	2004 10 04.18111	22 56 38.77	-05 26 18.6	19.4 R	699	2002 EA ₈₈	2004 10 07.24867	01 18 06.82	+03 07 48.6	18.9 R	699
2002 EA ₈₂	2004 10 04.19814	22 56 38.07	-05 26 18.6		699	2002 EA ₈₈	2004 10 07.26811	01 18 05.91	+03 07 42.5		699
2002 EA ₈₂	2004 10 04.21524	22 56 37.37	-05 26 16.6		699	2002 EA ₈₈	2004 10 07.28505	01 18 04.96	+03 07 38.6	19.2	704
2002 EA ₈₂	2004 10 04.23226	22 56 36.56	-05 26 17.7		699	2002 EA ₈₈	2004 10 07.28755	01 18 04.85	+03 07 38.3		699
2002 EJ ₈₂	2004 09 17.28401	00 07 55.88	+04 04 12.1	19.9	704	2002 EA ₈₈	2004 10 07.29617	01 18 04.46	+03 07 36.5	19.0	704
2002 EJ ₈₂	2004 09 17.29569	00 07 55.29	+04 04 10.3	20.2	704	2002 EA ₈₈	2004 10 07.30700	01 18 03.91	+03 07 30.7		699
2002 EJ ₈₂	2004 09 17.30737	00 07 54.75	+04 04 10.0	20.5	704	2002 EA ₈₈	2004 10 07.31841	01 18 03.39	+03 07 28.8	19.5	704
2002 EJ ₈₂	2004 09 17.31906	00 07 54.05	+04 04 08.0	19.7	704	2002 EA ₈₈	2004 10 07.32951	01 18 02.82	+03 07 26.6	19.2	704
2002 EB ₈₃	2004 10 07.23240	23 49 51.76	+00 50 32.0	19.1	704	2002 EE ₈₈	2004 10 05.23622	00 24 36.83	-01 53 15.2	18.6 R	699
2002 EB ₈₃	2004 10 07.24367	23 49 51.32	+00 50 28.3	19.5	704	2002 EE ₈₈	2004 10 05.25650	00 24 35.81	-01 53 20.6		699
2002 EB ₈₃	2004 10 07.25472	23 49 50.86	+00 50 24.2	19.5	704	2002 EE ₈₈	2004 10 05.27678	00 24 34.81	-01 53 25.2		699
2002 EB ₈₃	2004 10 07.26569	23 49 50.34	+00 50 22.6	19.6	704	2002 EE ₈₈	2004 10 05.29708	00 24 33.64	-01 53 30.3		699
2002 EB ₈₃	2004 10 07.27648	23 49 49.86	+00 50 18.5	19.6	704	2002 EE ₈₈	2004 10 07.27905	00 22 59.28	-02 01 57.8	18.9	704
2002 EP ₈₃	2004 10 05.23866	00 10 11.50	-02 07 49.0	18.1 R	699	2002 EE ₈₈	2004 10 07.28975	00 22 58.74	-02 02 01.2	19.2	704
2002 EP ₈₃	2004 10 05.25894	00 10 10.44	-02 07 52.9		699	2002 EE ₈₈	2004 10 07.30044	00 22 58.25	-02 02 03.6	19.5	704
2002 EP ₈₃	2004 10 05.27923	00 10 09.35	-02 07 56.3		699	2002 EE ₈₈	2004 10 07.31114	00 22 57.72	-02 02 06.2	19.4	704
2002 EP ₈₃	2004 10 05.29952	00 10 08.34	-02 07 59.8		699	2002 EE ₈₈	2004 10 07.32181	00 22 57.24	-02 02 09.2	19.4	704
2002 EP ₈₃	2004 10 07.27792	00 08 31.83	-02 13 32.4	19.2	704	2002 EC ₈₈	2004 10 05.23217	01 14 21.38	+04 06 36.4	19.3 V	291
2002 EP ₈₃	2004 10 07.28861	00 08 31.32	-02 13 34.5	19.3	704	2002 EC ₈₈	2004 10 05.23630	01 14 21.17	+04 06 34.6	19.5 V	291
2002 EP ₈₃	2004 10 07.29931	00 08 30.76	-02 13 36.2	18.5	704	2002 EC ₈₈	2004 10 05.24022	01 14 20.98	+04 06 33.1	19.5 V	291
2002 EP ₈₃	2004 10 07.31000	00 08 30.23	-02 13 38.3	18.7	704	2002 EC ₈₈	2004 10 07.29563	01 12 39.05	+03 52 12.6	19.8	704
2002 EP ₈₃	2004 10 07.32068	00 08 29.69	-02 13 39.6	18.7	704	2002 EC ₈₈	2004 10 07.30664	01 12 38.44	+03 52 08.3	19.7	704
2002 EC ₈₄	2004 10 06.18578	23 38 13.35	-05 30 55.3	19.2 R	699	2002 EG ₈₈	2004 10 07.31787	01 12 37.84	+03 52 03.4	19.7	704
2002 EC ₈₄	2004 10 06.20200	23 38 12.86	-05 30 59.0		699	2002 EG ₈₈	2004 10 07.32896	01 12 37.28	+03 51 58.0		

2002 EY ₉₀	2002 03 17.08771	11 50 50.62	+04 50 38.1	19.0 R	152	2002 EK ₁₀₇	2000 12 19.41817	07 32 14.24	+25 05 55.8	20.1 V	691
2002 EY ₉₀	2002 03 17.10325	11 50 49.88	+04 50 46.1	18.0 R	152	2002 EK ₁₀₇	2000 12 19.45398	07 32 12.58	+25 06 05.9	20.2 V	691
2002 ES ₉₁	2004 10 06.45462	02 35 44.28	+18 47 32.5	19.9	644	2002 EK ₁₀₇	2000 12 19.47667	07 32 11.57	+25 06 11.6	20.1 V	691
2002 ES ₉₁	2004 10 06.46807	02 35 43.80	+18 47 29.1	19.3	644	2002 EK ₁₀₇	2001 01 04.31913	07 18 58.82	+26 16 33.9	19.7	704
2002 ES ₉₁	2004 10 06.48677	02 35 43.01	+18 47 25.7	20.0	644	2002 EK ₁₀₇	2001 01 04.33424	07 18 58.00	+26 16 38.6	19.3	704
2002 EB ₉₃	2004 10 04.12177	22 14 27.56	-13 51 41.7	19.8 V	691	2002 EK ₁₀₇	2001 01 04.34935	07 18 57.16	+26 16 41.1	19.4	704
2002 EB ₉₃	2004 10 04.13918	22 14 27.25	-13 51 42.3	19.8 V	691	2002 EK ₁₀₇	2001 01 04.36447	07 18 56.37	+26 16 45.2	19.3	704
2002 EB ₉₃	2004 10 04.15628	22 14 26.93	-13 51 42.6	19.6 V	691	2002 EK ₁₀₇	2001 01 19.27238	07 05 35.66	+27 12 52.8	19.6	704
2002 EU ₉₃	2004 10 05.32137	01 19 21.04	+00 15 01.2	18.5 R	699	2002 EK ₁₀₇	2001 01 19.30337	07 05 34.06	+27 13 00.8	19.4	704
2002 EU ₉₃	2004 10 05.34084	01 19 20.03	+00 14 53.1		699	2002 EK ₁₀₇	2001 01 19.31872	07 05 33.22	+27 13 03.2	20.0	704
2002 EU ₉₃	2004 10 05.36031	01 19 19.08	+00 14 45.6		699	2002 EK ₁₀₇	2003 05 30.32013	16 58 14.00	-17 38 03.4	18.5	704
2002 EU ₉₃	2004 10 05.37975	01 19 18.15	+00 14 38.5		699	2002 EK ₁₀₇	2003 05 30.33075	16 58 13.52	-17 38 03.4	19.0	704
2002 EU ₉₃	2004 10 07.26568	01 17 49.24	+00 01 53.9	18.8 R	699	2002 EK ₁₀₇	2003 05 30.34148	16 58 12.91	-17 38 04.9	18.9	704
2002 EU ₉₃	2004 10 07.28487	01 17 48.26	+00 01 46.0	18.9	704	2002 EK ₁₀₇	2003 05 30.35195	16 58 12.33	-17 38 05.8	18.7	704
2002 EU ₉₃	2004 10 07.28511	01 17 48.26	+00 01 45.9		699	2002 EK ₁₀₇	2003 05 30.36239	16 58 11.81	-17 38 06.9	18.8	704
2002 EU ₉₃	2004 10 07.29599	01 17 47.70	+00 01 41.4	19.3	704	2002 EM ₁₀₇	1998 04 22.25895	14 29 56.52	-15 34 59.8	19.1	704
2002 EU ₉₃	2004 10 07.30457	01 17 47.39	+00 01 38.0		699	2002 EM ₁₀₇	1998 04 22.27779	14 29 55.58	-15 35 00.1	19.4	704
2002 EU ₉₃	2004 10 07.30700	01 17 47.15	+00 01 36.8	19.5	704	2002 EM ₁₀₇	1998 04 22.29667	14 29 54.34	-15 34 59.6	19.3	704
2002 EU ₉₃	2004 10 07.31823	01 17 46.57	+00 01 32.7	19.5	704	2002 EM ₁₀₇	1998 04 22.31581	14 29 53.09	-15 35 04.0	19.1	704
2002 EU ₉₃	2004 10 07.32403	01 17 46.35	+00 01 30.3		699	2002 EM ₁₀₇	1999 09 30.33121	00 32 16.44	-14 39 06.2	18.2	704
2002 EU ₉₃	2004 10 07.32932	01 17 46.04	+00 01 28.1	19.3	704	2002 EM ₁₀₇	1999 09 30.34394	00 32 15.58	-14 39 03.0	18.1	704
2002 EG ₉₄	2004 10 05.26461	01 53 41.05	+09 06 20.7	20.4 V	691	2002 EM ₁₀₇	1999 09 30.35643	00 32 14.75	-14 39 01.3	17.9	704
2002 EG ₉₄	2004 10 05.29374	01 53 39.65	+09 06 13.3	20.3 V	691	2002 EM ₁₀₇	1999 09 30.36903	00 32 13.89	-14 38 56.2	18.2	704
2002 EG ₉₄	2004 10 05.32507	01 53 38.14	+09 06 04.9	20.7 V	691	2002 EM ₁₀₇	1999 09 30.38155	00 32 12.96	-14 38 54.1	18.4	704
2002 EG ₉₄	2004 10 06.37531	01 52 48.65	+09 01 26.2	20.2 V	291	2002 EM ₁₀₇	1999 10 16.25599	00 15 44.65	-13 02 22.9	18.1	704
2002 EG ₉₄	2004 10 06.37999	01 52 48.42	+09 01 25.1	20.4 V	291	2002 EM ₁₀₇	1999 10 16.27630	00 15 43.54	-13 02 13.5	18.0	704
2002 EG ₉₄	2004 10 06.38385	01 52 48.18	+09 01 24.7	19.9 V	291	2002 EM ₁₀₇	1999 10 16.29314	00 15 42.55	-13 02 05.0	18.6	704
2002 EG ₉₄	2004 10 08.20362	01 51 20.95	+08 53 13.0	20.4 V	291	2002 EM ₁₀₇	1999 10 16.30877	00 15 41.70	-13 01 57.6	18.7	704
2002 EG ₉₄	2004 10 08.20957	01 51 20.66	+08 53 11.2	20.3 V	291	2002 EM ₁₀₇	1999 10 16.32738	00 15 40.69	-13 01 49.0	18.5	704
2002 EG ₉₄	2004 10 08.21658	01 51 20.29	+08 53 09.6	20.3 V	291	2002 EM ₁₀₇	1999 11 04.22172	00 03 43.81	-10 01 14.8	18.0 R	699
2002 EM ₉₄	2004 10 07.14389	23 25 53.90	-03 51 31.1	21.4 V	291	2002 EM ₁₀₇	1999 11 04.24716	00 03 43.27	-10 00 57.6		699
2002 EM ₉₄	2004 10 07.15217	23 25 53.55	-03 51 32.8	21.0 V	291	2002 EM ₁₀₇	1999 11 04.27263	00 03 42.82	-10 00 40.4		699
2002 EM ₉₄	2004 10 07.15981	23 25 53.23	-03 51 34.4	20.9 V	291	2002 EM ₁₀₇	1999 11 08.13063	00 02 38.25	-09 17 38.3	18.1 R	703
2002 EU ₉₄	2004 10 07.23321	23 50 09.76	-03 30 37.4	19.3	704	2002 EM ₁₀₇	1999 11 08.14273	00 02 38.06	-09 17 29.7	18.2 R	703
2002 EU ₉₄	2004 10 07.24391	23 50 09.20	-03 30 39.7	19.4	704	2002 EM ₁₀₇	1999 11 08.15488	00 02 37.94	-09 17 21.7	18.5 R	703
2002 EU ₉₄	2004 10 07.25461	23 50 08.72	-03 30 40.0	19.8	704	2002 EM ₁₀₇	1999 11 08.15780	00 02 37.90	-09 17 20.5	18.6	704
2002 EU ₉₄	2004 10 07.26532	23 50 08.20	-03 30 42.5	19.9	704	2002 EM ₁₀₇	1999 11 08.16697	00 02 37.80	-09 17 12.8	17.8 R	703
2002 EU ₉₄	2004 10 07.27602	23 50 07.68	-03 30 43.8	19.5	704	2002 EM ₁₀₇	1999 11 08.17391	00 02 37.71	-09 17 08.9	19.1	704
2002 EZ ₉₄	2004 10 03.32959	23 45 12.04	-08 19 35.7	18.6	644	2002 EM ₁₀₇	1999 11 08.19013	00 02 37.34	-09 16 58.6	18.9	704
2002 EZ ₉₄	2004 10 03.35619	23 45 10.97	-08 19 44.4	18.6	644	2002 EM ₁₀₇	1999 11 08.19026	00 02 37.39	-09 16 58.6	18.7	704
2002 EZ ₉₄	2004 10 03.38448	23 45 09.85	-08 19 53.4	19.0	644	2002 EM ₁₀₇	1999 11 08.20630	00 02 37.21	-09 16 46.3	18.5	704
2002 EZ ₉₄	2004 10 06.18984	23 43 26.12	-08 34 36.1	19.1 R	699	2002 EM ₁₀₇	1999 11 08.20642	00 02 37.17	-09 16 46.7	18.5	704
2002 EZ ₉₄	2004 10 06.20604	23 43 25.52	-08 34 41.2		699	2002 EM ₁₀₇	1999 11 08.22245	00 02 36.93	-09 16 36.4	18.3	704
2002 EZ ₉₄	2004 10 06.22225	23 43 24.94	-08 34 45.7		699	2002 EM ₁₀₇	1999 11 08.22257	00 02 36.88	-09 16 36.8	18.7	704
2002 EZ ₉₄	2004 10 06.23848	23 43 24.34	-08 34 50.9		699	2002 EM ₁₀₇	1999 12 07.06792	00 08 39.86	-03 20 59.4	19.0	704
2002 EH ₉₆	2000 10 07.29534	01 47 16.97	+06 27 47.9	19.1 R	699	2002 EM ₁₀₇	1999 12 07.08417	00 08 40.39	-03 20 46.3	19.1	704
2002 EH ₉₆	2000 10 07.33725	01 47 14.94	+06 27 32.1		699	2002 EM ₁₀₇	1999 12 07.10036	00 08 41.00	-03 20 32.9	19.3	704
2002 EH ₉₆	2000 10 07.37918	01 47 12.96	+06 27 16.5		699	2002 EM ₁₀₇	1999 12 07.11654	00 08 41.52	-03 20 20.7	19.0	704
2002 EH ₉₆	2000 10 07.42121	01 47 10.84	+06 27 01.7		699	2002 EM ₁₀₇	1999 12 07.13333	00 08 42.08	-03 20 08.1	19.3	704
2002 EH ₉₆	2004 10 07.27735	23 57 54.97	-03 41 09.1	19.4	704	2002 ES ₁₀₇	2004 10 08.10961	22 46 32.14	-03 26 04.3	20.7 V	691
2002 EH ₉₆	2004 10 07.28804	23 57 54.55	-03 41 13.2	20.0	704	2002 ES ₁₀₇	2004 10 08.12664	22 46 31.60	-03 26 07.7	20.4 V	691
2002 EH ₉₆	2004 10 07.30943	23 57 53.44	-03 41 20.6	19.8	704	2002 ES ₁₀₇	2004 10 08.14375	22 46 31.06	-03 26 11.4	20.3 V	691
2002 EH ₉₆	2004 10 07.32010	23 57 52.90	-03 41 25.2	20.1	704	2002 EV ₁₀₇	2004 10 06.44281	02 52 13.45	+16 20 29.3	19.8 V	691
2002 EB ₉₇	2004 10 04.17681	00 30 29.39	+11 33 22.6	18.1 R	705	2002 EV ₁₀₇	2004 10 06.47040	02 52 12.36	+16 20 27.8	19.8 V	691
2002 EB ₉₇	2004 10 04.27763	00 30 24.49	+11 32 37.0	18.4 R	705	2002 EV ₁₀₇	2004 10 06.49786	02 52 11.27	+16 20 25.9	19.8 V	691
2002 EB ₉₇	2004 10 04.37764	00 30 19.64	+11 31 51.6	18.1 R	705	2002 EV ₁₀₇	2004 10 07.33438	02 51 38.90	+16 19 34.8	19.4 R	699
2002 EF ₉₇	2004 10 07.32790	02 46 51.14	+20 22 48.0	19.1 R	699	2002 EV ₁₀₇	2004 10 07.35061	02 51 38.19	+16 19 32.5		699
2002 EF ₉₇	2004 10 07.34410	02 46 50.20	+20 22 51.8		699	2002 EV ₁₀₇	2004 10 07.38845	02 51 36.72	+16 19 30.4		699
2002 EF ₉₇	2004 10 07.38195	02 46 48.38	+20 22 58.5		699	2002 EV ₁₀₇	2004 10 07.40468	02 51 36.04	+16 19 29.7		699
2002 EF ₉₇	2004 10 07.39819	02 46 47.54	+20 23 01.4		699	2002 EV ₁₀₇	2004 10 07.44270	02 51 34.49	+16 19 27.8	19.9 V	291
2002 EH ₉₇	2004 10 07.25758	02 44 09.14	+05 33 06.4	19.3 R	699	2002 EV ₁₀₇	2004 10 07.46812	02 51 33.45	+16 19 26.1	20.3 V	291
2002 EH ₉₇	2004 10 07.27702	02 44 08.45	+05 33 01.5		699	2002 EV ₁₀₇	2004 10 07.49243	02 51 32.44	+16 19 24.5	19.9 V	291
2002 EH ₉₇	2004 10 07.29646	02 44 07.79	+05 32 54.6		699	2002 EN ₁₀₈	2004 10 07.13590	22 42 56.59	-10 47 53.4	20.8 V	691
2002 EH ₉₇	2004 10 07.31590	02 44 07.18	+05 32 46.5		699	2002 EN ₁₀₈	2004 10 07.15414	22 42 56.16	-10 47 55.8	20.6 V	691
2002 EU ₉₇	2004 10 06.20881	23 47 09.07	-10 21 19.5	18.9	704	2002 EN ₁₀₈	2004 10 07.17178	22 42 55.73	-10 47 58.1	20.6 V	691
2002 EU ₉₇	2004 10 06.21992	23 47 08.75	-10 21 24.3	19.3	704	2002 EN ₁₁₁	2004 10 04.43341	03 08 33.11	+22 03 49.1	19.9 V	691
2002 EU ₉₇	2004 10 06.23124	23 47 08.37	-10 21 27.4	19.6	704	2002 EN ₁₁₁	2004 10 04.46358	03 08 31.98	+22 03 52.9	20.1 V	691
2002 EU ₉₇	2004 10 06.24254	23 47 07.85	-10 21 30.6	19.3	704	2002 EN ₁₁₁	2004 10 04.49129	03 08 30.96	+22 03 56.0	20.1 V	691
2002 EK ₉₈	2004 10 04.25165	02 07 18.46	+10 26 50.4	18.2 R	699	2002 EN ₁₁₁	2004 10 08.41051	03 05 59.42	+22 11 17.7	20.2 V	691
2002 EK ₉₈	2004 10 04.27113	02 07 17.52									

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2002 EF ₁₁₆	2004 09 17.29457	00 00 33.87	+01 55 25.5	20.3	704	2002 EH ₁₃₉	2004 10 05.31310	02 02 07.43	+11 31 21.8	19.5 V	691
2002 EF ₁₁₆	2004 09 17.31794	00 00 32.73	+01 55 16.9	20.4	704	2002 EQ ₁₃₉	2004 10 05.23216	00 56 07.21	+00 02 27.7	18.2 R	699
2002 EE ₁₂₁	2004 09 08.23072	23 35 16.10	-05 53 01.4	19.6	704	2002 EQ ₁₃₉	2004 10 05.25242	00 56 06.14	+00 02 22.7		699
2002 EE ₁₂₁	2004 09 08.24217	23 35 15.59	-05 53 02.5	19.8	704	2002 EQ ₁₃₉	2004 10 05.27271	00 56 05.06	+00 02 17.7		699
2002 EE ₁₂₁	2004 09 08.25367	23 35 14.91	-05 53 03.3	20.3	704	2002 EQ ₁₃₉	2004 10 05.29300	00 56 03.96	+00 02 11.8		699
2002 EE ₁₂₁	2004 09 08.26510	23 35 14.22	-05 53 05.9	20.4	704	2002 EQ ₁₃₉	2004 10 07.28227	00 54 20.62	-00 06 16.7	18.1	704
2002 ET ₁₂₂	2004 10 04.22698	23 57 41.74	+02 07 04.4	19.9 R	683	2002 EQ ₁₃₉	2004 10 07.29296	00 54 20.04	-00 06 19.8	18.5	704
2002 ET ₁₂₂	2004 10 04.24036	23 57 41.13	+02 07 02.6	20.6 R	683	2002 EQ ₁₃₉	2004 10 07.30366	00 54 19.44	-00 06 22.2	18.5	704
2002 ET ₁₂₂	2004 10 04.25373	23 57 40.54	+02 07 00.2	21.7 R	683	2002 EQ ₁₃₉	2004 10 07.31435	00 54 18.86	-00 06 25.6	18.5	704
2002 ET ₁₂₂	2004 10 05.22375	23 56 58.01	+02 03 41.3	19.7 R	683	2002 EQ ₁₃₉	2004 10 07.32502	00 54 18.30	-00 06 28.1	18.6	704
2002 ET ₁₂₂	2004 10 05.23713	23 56 57.70	+02 03 39.9	20.1 R	683	2002 ER ₁₄₀	2004 10 06.11751	22 34 50.66	-11 39 38.9	18.8 R	699
2002 ET ₁₂₂	2004 10 05.25050	23 56 56.87	+02 03 39.3	21.7 R	683	2002 ER ₁₄₀	2004 10 06.13452	22 34 50.24	-11 39 40.1		699
2002 ET ₁₂₂	2004 10 06.18092	23 56 16.94	+02 00 34.0	19.2 R	699	2002 ER ₁₄₀	2004 10 06.15157	22 34 49.85	-11 39 41.5		699
2002 ET ₁₂₂	2004 10 06.19712	23 56 16.08	+02 00 30.4		699	2002 ER ₁₄₀	2004 10 06.16859	22 34 49.45	-11 39 42.2		699
2002 ET ₁₂₂	2004 10 06.21333	23 56 15.41	+02 00 26.0		699	2002 EM ₁₄₁	2002 02 10.38240	11 21 48.67	+07 12 42.5	19.8	704
2002 ET ₁₂₂	2004 10 06.22955	23 56 14.73	+02 00 24.6		699	2002 EM ₁₄₁	2002 02 10.39666	11 21 48.16	+07 12 46.9	20.4	704
2002 ET ₁₂₂	2004 10 07.21731	23 55 32.58	+01 57 08.7	20.7 R	683	2002 EM ₁₄₁	2002 02 10.42520	11 21 47.18	+07 12 53.7	20.6	704
2002 ET ₁₂₂	2004 10 07.23069	23 55 32.18	+01 57 07.1	21.3 R	683	2002 EN ₁₄₃	2002 03 17.08771	11 46 52.75	+04 28 57.5	18.8 R	152
2002 ET ₁₂₂	2004 10 07.24405	23 55 31.38	+01 57 03.1	21.3 R	683	2002 EN ₁₄₃	2002 03 17.10325	11 46 51.67	+04 28 58.6	18.4 R	152
2002 EZ ₁₂₂	2004 10 04.21242	23 36 40.36	+01 47 09.6	20.3 R	683	2002 EQ ₁₄₄	2002 03 05.25317	11 40 41.183	+07 12 59.80	20.42V	645
2002 EZ ₁₂₂	2004 10 04.22580	23 36 39.85	+01 47 08.5	20.2 R	683	2002 EQ ₁₄₄	2002 03 05.25664	11 40 41.008	+07 13 00.78	21.21	645
2002 EZ ₁₂₂	2004 10 04.23918	23 36 39.24	+01 47 05.5	20.2 R	683	2002 EE ₁₄₆	2004 10 07.38930	04 51 13.75	-02 23 19.9	18.8	704
2002 EZ ₁₂₂	2004 10 05.20924	23 36 00.86	+01 43 19.3	20.9 R	683	2002 EE ₁₄₆	2004 10 07.39987	04 51 13.82	-02 23 27.5	19.1	704
2002 EZ ₁₂₂	2004 10 05.22262	23 36 00.44	+01 43 18.6	20.3 R	683	2002 EE ₁₄₆	2004 10 07.41046	04 51 13.94	-02 23 33.7	19.6	704
2002 EZ ₁₂₂	2004 10 05.23600	23 35 59.81	+01 43 13.7	20.2 R	683	2002 EE ₁₄₆	2004 10 07.42103	04 51 13.94	-02 23 41.0	19.1	704
2002 EZ ₁₂₂	2004 10 06.19389	23 35 22.76	+01 39 38.9	18.9 R	699	2002 EE ₁₄₆	2004 10 07.43160	04 51 14.01	-02 23 47.7	19.3	704
2002 EZ ₁₂₂	2004 10 06.21010	23 35 22.15	+01 39 34.0		699	2002 ER ₁₄₆	2004 10 06.44837	02 51 55.94	+14 34 28.2	20.4 V	691
2002 EZ ₁₂₂	2004 10 06.22630	23 35 21.44	+01 39 30.6		699	2002 ER ₁₄₆	2004 10 06.47582	02 51 54.93	+14 34 23.9	20.5 V	691
2002 EZ ₁₂₂	2004 10 06.24252	23 35 20.90	+01 39 26.2		699	2002 ER ₁₄₆	2004 10 06.50326	02 51 53.90	+14 34 19.6	20.4 V	691
2002 EH ₁₂₆	2004 09 07.23084	23 46 31.66	+21 45 46.4	19.5	644	2002 EX ₁₄₆	2004 10 04.32843	01 46 30.43	+20 16 08.6	18.1 R	699
2002 EH ₁₂₆	2004 09 07.29318	23 46 27.66	+21 45 59.5	19.6	644	2002 EX ₁₄₆	2004 10 04.34789	01 46 29.59	+20 16 05.0		699
2002 EH ₁₂₆	2004 09 07.36138	23 46 23.27	+21 46 13.1	19.5	644	2002 EX ₁₄₆	2004 10 04.36738	01 46 28.59	+20 16 01.3		699
2002 EX ₁₂₆	2004 10 07.18213	00 22 37.53	+05 24 23.3	19.6 V	691	2002 EX ₁₄₆	2004 10 04.38688	01 46 27.64	+20 15 56.9		699
2002 EX ₁₂₆	2004 10 07.20912	00 22 36.41	+05 24 11.0	19.6 V	691	2002 EF ₁₄₇	2004 10 04.18608	22 58 38.13	+01 51 48.9	19.7 R	683
2002 EX ₁₂₆	2004 10 07.23606	00 22 35.29	+05 23 59.0	19.5 V	691	2002 EF ₁₄₇	2004 10 04.21283	22 58 36.97	+01 51 43.7	21.5 R	683
2002 EE ₁₂₈	2004 10 06.18741	00 04 03.66	-04 42 55.7	18.8 R	699	2002 EG ₁₄₉	2004 10 07.12433	22 44 29.24	-03 34 03.9	20.5 V	691
2002 EE ₁₂₈	2004 10 06.20362	00 04 02.96	-04 42 59.8		699	2002 EG ₁₄₉	2004 10 07.14262	22 44 28.79	-03 34 10.7	20.5 V	691
2002 EE ₁₂₈	2004 10 06.21982	00 04 02.15	-04 43 03.4		699	2002 EG ₁₄₉	2004 10 07.16057	22 44 28.33	-03 34 16.5	20.7 V	691
2002 EE ₁₂₈	2004 10 06.23605	00 04 01.38	-04 43 06.2		699	2002 EW ₁₅₁	2004 10 08.17904	00 43 10.75	+03 12 58.6	19.1 V	691
2002 EE ₁₂₈	2004 10 07.27744	00 03 15.88	-04 47 00.8	19.5	704	2002 EW ₁₅₁	2004 10 08.20669	00 43 09.52	+03 12 48.9	19.1 V	691
2002 EE ₁₂₈	2004 10 07.28814	00 03 15.39	-04 47 04.0	19.8	704	2002 EW ₁₅₁	2004 10 08.23357	00 43 08.32	+03 12 39.7	19.0 V	691
2002 EE ₁₂₈	2004 10 07.29883	00 03 14.97	-04 47 05.7	19.5	704	2002 EW ₁₅₁	2004 10 08.54021	00 42 54.80	+03 10 55.7	20.6	608
2002 EE ₁₂₈	2004 10 07.30953	00 03 14.52	-04 47 08.5	19.6	704	2002 EW ₁₅₁	2004 10 08.55095	00 42 54.29	+03 10 52.1	19.9	608
2002 EE ₁₂₈	2004 10 07.32020	00 03 13.96	-04 47 10.7	20.0	704	2002 EW ₁₅₁	2004 10 08.56167	00 42 53.80	+03 10 48.0	20.5	608
2002 EJ ₁₃₀	2004 10 05.22244	00 14 50.93	+09 20 17.3	18.4 R	699	2002 EA ₁₅₃	2004 10 07.22723	22 56 50.73	+06 48 47.8	19.2	704
2002 EJ ₁₃₀	2004 10 05.24271	00 14 50.16	+09 20 06.7		699	2002 EA ₁₅₃	2004 10 07.23840	22 56 50.40	+06 48 43.4	19.5	704
2002 EJ ₁₃₀	2004 10 05.26299	00 14 49.36	+09 19 55.0		699	2002 EA ₁₅₃	2004 10 07.24979	22 56 50.00	+06 48 39.4	19.8	704
2002 EJ ₁₃₀	2004 10 05.28328	00 14 48.52	+09 19 43.4		699	2002 EA ₁₅₃	2004 10 07.26082	22 56 49.71	+06 48 34.3	19.2	704
2002 EJ ₁₃₀	2004 10 05.39218	00 14 44.04	+09 18 44.3	18.7	644	2002 EA ₁₅₃	2004 10 07.27166	22 56 49.41	+06 48 31.0	19.3	704
2002 EJ ₁₃₀	2004 10 05.41788	00 14 42.99	+09 18 30.2	18.9	644	2002 EC ₁₅₃	2004 10 07.22426	22 16 21.42	+01 50 40.6	19.3	704
2002 EJ ₁₃₀	2004 10 05.44515	00 14 41.90	+09 18 15.3	18.9	644	2002 EC ₁₅₃	2004 10 07.25785	22 16 20.80	+01 50 31.4	20.2	704
2002 EW ₁₃₀	2004 10 07.27697	23 51 02.33	-01 29 27.9	19.1	704	2002 EC ₁₅₃	2004 10 07.26879	22 16 20.56	+01 50 28.1	19.8	704
2002 EW ₁₃₀	2004 10 07.28767	23 51 01.79	-01 29 31.9	19.7	704	2002 EJ ₁₅₃	2004 10 05.24292	01 54 42.24	+15 38 04.4	19.8 V	691
2002 EW ₁₃₀	2004 10 07.29836	23 51 01.29	-01 29 35.8	19.5	704	2002 EJ ₁₅₃	2004 10 05.27076	01 54 41.12	+15 37 53.4	19.8 V	691
2002 EW ₁₃₀	2004 10 07.30906	23 51 00.82	-01 29 38.3	19.3	704	2002 EJ ₁₅₃	2004 10 05.29951	01 54 39.96	+15 37 42.1	19.8 V	691
2002 EW ₁₃₀	2004 10 07.31973	23 51 00.38	-01 29 42.3	19.6	704	2002 EM ₁₅₃	2004 10 04.26738	01 39 41.63	+10 13 04.6	20.0 V	691
2002 EZ ₁₃₆	2004 10 08.35178	02 32 25.44	+12 20 27.4	19.4 V	691	2002 EM ₁₅₃	2004 10 04.29629	01 39 40.35	+10 12 58.5	20.1 V	691
2002 EZ ₁₃₆	2004 10 08.37887	02 32 24.29	+12 20 20.8	19.6 V	691	2002 EM ₁₅₃	2004 10 04.32458	01 39 39.08	+10 12 52.5	20.1 V	691
2002 EZ ₁₃₆	2004 10 08.40634	02 32 23.12	+12 20 14.1	19.6 V	691	2002 EM ₁₅₃	2004 10 08.26155	01 36 46.14	+09 58 35.9	20.0 V	691
2002 ED ₁₃₇	2004 10 05.17888	00 56 36.17	+03 12 18.6	20.2 V	691	2002 EM ₁₅₃	2004 10 08.28833	01 36 44.89	+09 58 30.1	20.1 V	691
2002 ED ₁₃₇	2004 10 05.20709	00 56 34.89	+03 12 10.1	20.3 V	691	2002 EM ₁₅₃	2004 10 08.31542	01 36 43.65	+09 58 24.2	20.3 V	691
2002 ED ₁₃₇	2004 10 05.23542	00 56 33.62	+03 12 01.7	20.3 V	691	2002 EN ₁₅₄	2004 10 06.34742	01 23 11.23	+12 42 32.3	19.3 V	691
2002 ED ₁₃₇	2004 10 06.32929	00 55 45.22	+03 06 30.8	20.5 V	291	2002 EN ₁₅₄	2004 10 06.37458	01 23 09.76	+12 42 27.4	19.3 V	691
2002 ED ₁₃₇	2004 10 06.33313	00 55 45.04	+03 06 29.9	20.5 V	291	2002 EN ₁₅₄	2004 10 06.40241	01 23 08.23	+12 42 22.3	19.2 V	691
2002 ED ₁₃₇	2004 10 06.33720	00 55 44.86	+03 06 28.4	20.5 V	291	2002 ES ₁₅₄	2000 12 06.08827	03 17 39.93	+07 05 38.0	20.5 V	691
2002 ED ₁₃₇	2004 10 07.27417	00 55 03.71	+03 01 46.6	20.5 V	291	2002 ES ₁₅₄	2000 12 06.10911	03 17 39.06	+07 05 36.9	20.4 V	691
2002 ED ₁₃₇	2004 10 07.27846	00 55 03.51	+03 01 45.3	20.3 V	291	2002 ES ₁₅₄	2000 12 06.12986	03 17 38.18	+07 05 36.1	20.5 V	691
2002 ED ₁₃₇	2004 10 07.28295	00 55 03.29	+03 01 43.8	20.9 V	291	2002 ES ₁₅₄	2004 10 07.24363	23 54 31.22	-06 34 33.2	20.1	704
2002 ED ₁₃₇	2004 10 08.18162	00 54 23.80	+02 57 14.1	20.2 V	691	2002 ES ₁₅₄	2004 10 07.25433	23 54 30.8			

2002 FT ₂	2004 10 06.19876	23 40 13.91	-00 02 48.4	699	2002 FB ₂₁	2004 10 06.27164	00 39 26.86	-08 26 18.2	18.7	704
2002 FT ₂	2004 10 06.21496	23 40 13.28	-00 02 54.6	699	2002 FB ₂₁	2004 10 06.28306	00 39 26.31	-08 26 25.8	19.2	704
2002 FT ₂	2004 10 06.23117	23 40 12.63	-00 03 01.2	699	2002 FB ₂₁	2004 10 06.29447	00 39 25.86	-08 26 33.0	18.8	704
2002 FV ₃	2004 10 06.25797	00 14 34.40	-11 42 06.9	18.8	2002 FB ₂₁	2004 10 06.30584	00 39 25.35	-08 26 40.6	19.1	704
2002 FV ₃	2004 10 06.28075	00 14 33.36	-11 42 08.8	19.1	2002 FC ₂₂	2004 10 08.34116	02 26 48.65	+15 44 48.1	19.4 V	691
2002 FV ₃	2004 10 06.29216	00 14 32.81	-11 42 11.7	19.4	2002 FC ₂₂	2004 10 08.36816	02 26 46.78	+15 44 58.3	19.4 V	691
2002 FV ₃	2004 10 06.30353	00 14 32.18	-11 42 12.6	18.8	2002 FC ₂₂	2004 10 08.39541	02 26 44.88	+15 45 08.5	19.4 V	691
2002 FA ₈	2001 01 05.32043	07 12 34.77	+37 04 40.5	19.1	2002 FE ₂₅	2004 10 07.36163	03 23 56.50	+02 26 10.7	20.9 R	683
2002 FA ₈	2001 01 05.33588	07 12 33.73	+37 04 42.8	19.4	2002 FE ₂₅	2004 10 07.37501	03 23 55.80	+02 26 08.8	20.4 R	683
2002 FA ₈	2001 01 05.35127	07 12 32.81	+37 04 44.1	19.5	2002 FE ₂₅	2004 10 07.38839	03 23 55.38	+02 26 07.4	21.0 R	683
2002 FA ₈	2001 01 05.36666	07 12 31.86	+37 04 46.2	19.5	2002 FJ ₂₅	2004 10 06.31706	02 28 31.18	-14 03 38.2	18.8	704
2002 FA ₈	2002 05 10.15553	11 55 15.19	+04 13 41.7	20.4	2002 FJ ₂₅	2004 10 06.32815	02 28 30.74	-14 03 43.5	19.0	704
2002 FA ₈	2002 05 10.16589	11 55 15.08	+04 13 40.5	20.0	2002 FJ ₂₅	2004 10 06.33899	02 28 30.25	-14 03 48.2	18.8	704
2002 FA ₈	2002 05 10.17622	11 55 14.91	+04 13 38.7	20.4	2002 FJ ₂₅	2004 10 06.34985	02 28 29.75	-14 03 52.7	18.8	704
2002 FN ₈	2004 10 04.24679	01 03 26.21	+14 51 30.7	18.9 R	2002 FJ ₂₅	2004 10 06.36078	02 28 29.31	-14 03 57.7	18.6	704
2002 FN ₈	2004 10 04.26626	01 03 25.25	+14 51 26.1	699	2002 FJ ₂₆	2004 10 07.23891	22 59 51.44	+04 31 44.4	20.3	704
2002 FN ₈	2004 10 04.28570	01 03 24.38	+14 51 21.5	699	2002 FJ ₂₆	2004 10 07.24997	22 59 51.02	+04 31 41.9	20.1	704
2002 FN ₈	2004 10 04.30514	01 03 23.39	+14 51 16.8	699	2002 FJ ₂₆	2004 10 07.26099	22 59 50.61	+04 31 38.4	20.3	704
2002 FN ₈	2004 10 07.16962	01 01 08.60	+14 39 56.7	19.0 R	2002 FJ ₂₆	2004 10 07.27184	22 59 50.27	+04 31 37.1	20.1	704
2002 FN ₈	2004 10 07.18908	01 01 07.63	+14 39 54.3	699	2002 FS ₂₆	1998 03 26.49845	12 01 25.72	+07 29 53.6	20.3 V	566
2002 FN ₈	2004 10 07.20852	01 01 06.73	+14 39 49.4	699	2002 FS ₂₆	1998 03 26.50837	12 01 25.11	+07 29 53.8	20.2 V	566
2002 FN ₈	2004 10 07.22801	01 01 05.67	+14 39 43.2	699	2002 FS ₂₆	1998 03 26.51920	12 01 24.38	+07 29 53.4	20.2 V	566
2002 FB ₉	2004 10 04.27002	01 47 29.00	+10 36 18.0	19.6 V	2002 FS ₂₆	2004 10 04.26452	01 43 22.70	+12 37 10.2	20.2 V	691
2002 FB ₉	2004 10 04.29918	01 47 27.73	+10 36 06.1	19.6 V	2002 FS ₂₆	2004 10 04.29351	01 43 21.01	+12 37 09.3	20.2 V	691
2002 FB ₉	2004 10 04.32731	01 47 26.49	+10 35 54.8	19.5 V	2002 FS ₂₆	2004 10 04.32173	01 43 19.37	+12 37 08.3	20.3 V	691
2002 FB ₉	2004 10 07.31613	01 45 16.95	+10 15 28.6	19.7 V	2002 FS ₂₆	2004 10 08.25622	01 39 31.87	+12 34 22.1	19.9 V	691
2002 FB ₉	2004 10 07.32082	01 45 16.72	+10 15 26.7	19.6 V	2002 FS ₂₆	2004 10 08.28306	01 39 30.25	+12 34 21.0	19.9 V	691
2002 FB ₉	2004 10 07.32693	01 45 16.43	+10 15 24.1	19.6 V	2002 FS ₂₆	2004 10 08.31013	01 39 28.58	+12 34 19.5	20.0 V	691
2002 FB ₉	2004 10 07.34954	01 45 15.43	+10 15 14.6	19.7 V	2002 FW ₂₆	2004 10 02.14373	22 39 15.39	-23 37 29.2	19.1	644
2002 FB ₉	2004 10 07.35398	01 45 15.24	+10 15 12.8	19.6 V	2002 FW ₂₆	2004 10 02.16372	22 39 14.76	-23 37 28.7	19.1	644
2002 FB ₉	2004 10 07.35831	01 45 15.03	+10 15 11.0	19.7 V	2002 FW ₂₆	2004 10 02.18552	22 39 14.15	-23 37 28.2	18.9	644
2002 FN ₉	2004 10 08.10961	22 49 45.12	-03 19 00.6	19.9 V	2002 FW ₂₆	2004 10 06.15219	22 37 34.30	-23 34 00.5	19.5	704
2002 FN ₉	2004 10 08.12664	22 49 44.60	-03 19 02.2	19.9 V	2002 FW ₂₆	2004 10 06.16296	22 37 33.97	-23 34 00.2	19.9	704
2002 FN ₉	2004 10 08.14375	22 49 44.07	-03 19 03.8	19.7 V	2002 FW ₂₆	2004 10 06.17372	22 37 33.72	-23 33 58.7	19.6	704
2002 FQ ₉	2004 10 07.39369	04 40 06.92	+00 52 17.1	18.7	2002 FW ₂₆	2004 10 06.18447	22 37 33.43	-23 33 57.9	20.0	704
2002 FQ ₉	2004 10 07.40482	04 40 07.02	+00 52 04.3	19.0	2002 FW ₂₆	2004 10 06.19523	22 37 33.15	-23 33 58.2	19.6	704
2002 FQ ₉	2004 10 07.41588	04 40 07.18	+00 51 52.0	18.9	2002 FK ₂₇	2004 10 08.18315	22 24 43.73	-23 45 42.9	19.2	644
2002 FQ ₉	2004 10 07.42694	04 40 07.33	+00 51 39.1	18.9	2002 FK ₂₇	2004 10 08.20487	22 24 43.24	-23 45 39.0	18.8	644
2002 FQ ₉	2004 10 07.43808	04 40 07.43	+00 51 26.4	19.3	2002 FK ₂₇	2004 10 08.22709	22 24 42.79	-23 45 34.6	18.4	644
2002 FX ₉	2004 10 07.17449	02 07 21.75	+12 41 35.8	19.0 R	2002 FR ₂₇	2004 10 07.33497	02 13 50.51	+05 56 53.3	19.7	704
2002 FX ₉	2004 10 07.19395	02 07 20.89	+12 41 25.2	699	2002 FR ₂₇	2004 10 07.34640	02 13 49.89	+05 56 50.4	19.7	704
2002 FX ₉	2004 10 07.21341	02 07 20.01	+12 41 15.4	699	2002 FR ₂₇	2004 10 07.38018	02 13 48.30	+05 56 41.8	19.8	704
2002 FX ₉	2004 10 07.23289	02 07 19.29	+12 41 04.9	699	2002 FB ₂₉	2004 10 04.25247	01 49 03.38	+12 29 24.7	18.8 R	699
2002 FX ₉	2004 10 07.35938	02 07 13.71	+12 40 01.1	19.6 V	2002 FB ₂₉	2004 10 04.27194	01 49 02.23	+12 29 24.8	699	
2002 FX ₉	2004 10 07.38695	02 07 12.50	+12 39 46.9	19.5 V	2002 FB ₂₉	2004 10 04.29137	01 49 01.09	+12 29 26.7	699	
2002 FX ₉	2004 10 07.41337	02 07 11.35	+12 39 33.5	19.5 V	2002 FB ₂₉	2004 10 04.31084	01 48 59.93	+12 29 28.3	699	
2002 FU ₁₀	2004 10 05.31975	01 32 34.19	+00 46 29.5	18.0 R	2002 FB ₂₉	2004 10 07.17529	01 46 18.50	+12 32 43.3	18.6 R	699
2002 FU ₁₀	2004 10 05.33921	01 32 33.40	+00 46 18.1	699	2002 FB ₂₉	2004 10 07.19476	01 46 17.43	+12 32 43.1	699	
2002 FU ₁₀	2004 10 05.35869	01 32 32.63	+00 46 06.5	699	2002 FB ₂₉	2004 10 07.21422	01 46 16.27	+12 32 44.4	699	
2002 FU ₁₀	2004 10 05.37813	01 32 31.76	+00 45 55.9	699	2002 FB ₂₉	2004 10 07.23370	01 46 15.14	+12 32 46.4	699	
2002 FU ₁₀	2004 10 07.26487	01 31 16.10	+00 27 48.1	18.2 R	2002 FB ₂₉	2004 10 08.25879	01 45 16.14	+12 33 48.1	18.9 V	691
2002 FU ₁₀	2004 10 07.28430	01 31 15.27	+00 27 37.8	699	2002 FB ₂₉	2004 10 08.28563	01 45 14.56	+12 33 49.6	19.0 V	691
2002 FU ₁₀	2004 10 07.28597	01 31 15.18	+00 27 35.8	18.8	2002 FB ₂₉	2004 10 08.31270	01 45 12.94	+12 33 51.2	19.1 V	691
2002 FU ₁₀	2004 10 07.29710	01 31 14.73	+00 27 30.0	18.8	2002 FL ₃₀	2004 10 03.39999	00 46 50.81	-10 04 43.3	19.1	644
2002 FU ₁₀	2004 10 07.30374	01 31 14.49	+00 27 26.5	699	2002 FL ₃₀	2004 10 03.42465	00 46 49.70	-10 04 51.2	18.9	644
2002 FU ₁₀	2004 10 07.30810	01 31 14.24	+00 27 23.2	18.7	2002 FL ₃₀	2004 10 03.44628	00 46 48.73	-10 04 58.2	19.0	644
2002 FU ₁₀	2004 10 07.31933	01 31 13.74	+00 27 16.9	19.0	2002 FZ ₃₁	2004 10 06.26598	01 34 40.28	-10 54 40.7	18.2	704
2002 FU ₁₀	2004 10 07.32322	01 31 13.73	+00 27 14.8	699	2002 FZ ₃₁	2004 10 06.27734	01 34 39.79	-10 54 45.7	18.6	704
2002 FU ₁₀	2004 10 07.33043	01 31 13.32	+00 27 10.6	19.2	2002 FZ ₃₁	2004 10 06.28869	01 34 39.24	-10 54 53.4	18.9	704
2002 FF ₁₂	2004 10 04.18539	00 42 32.97	+01 20 41.7	19.0 V	2002 FZ ₃₁	2004 10 06.30010	01 34 38.73	-10 54 56.6	19.1	704
2002 FF ₁₂	2004 10 04.21285	00 42 31.65	+01 20 35.8	19.0 V	2002 FZ ₃₁	2004 10 06.31147	01 34 38.23	-10 55 05.4	19.1	704
2002 FF ₁₂	2004 10 04.24068	00 42 30.31	+01 20 29.9	19.0 V	2002 FL ₃₄	1991 12 07.23174	04 33 17.26	+19 44 14.1	691	
2002 FF ₁₂	2004 10 07.28129	00 40 08.83	+01 09 38.6	19.4	2002 FL ₃₄	1991 12 07.26530	04 33 14.73	+19 44 13.3	19.9 V	691
2002 FF ₁₂	2004 10 07.29272	00 40 08.29	+01 09 35.8	19.5	2002 FL ₃₄	1991 12 07.28711	04 33 13.44	+19 44 10.3	691	
2002 FF ₁₂	2004 10 07.30373	00 40 07.77	+01 09 33.5	19.3	2002 FL ₃₄	1995 10 27.21404	01 19 00.29	+08 31 39.7	19.7 V	691
2002 FF ₁₂	2004 10 07.31483	00 40 07.18	+01 09 31.1	19.7	2002 FL ₃₄	1995 10 27.23507	01 18 59.29	+08 31 33.3	691	
2002 FF ₁₂	2004 10 07.32599	00 40 06.70	+01 09 29.7	19.6	2002 FL ₃₄	1995 10 27.25619	01 18 58.21	+08 31 26.0	691	
2002 FT ₁₂	2002 04 13.19687	11 51 57.03	+01 15 09.3	21.0 V	2002 FL ₃₄	2004 09 10.43967	01 37 04.44	+10 51 15.4	20.7 V	691
2002 FT ₁₂	2002 04 13.21773	11 51 56.18	+01 15 13.1	21.5 V	2002 FL ₃₄	2004 09 10.47856	01 37 03.41	+10 51 08.9	20.2 V	691
2002 FT ₁₂	2002 04 13.23855	11 51 55.32	+01 15 17.7	21.3 V	2002 FL ₃₄	2004 09 10.49665	01 37 02.94	+10 51 05.9	20.3 V	691
2002 FT ₁₂	2002 04 19.13860	11 48 23.47	+01 33 11.3	21.4 V	2002 FL ₃₄	2004 10 06.35810	01 20 23.17	+09 01 14.5	19.7 V	691
2002 FT ₁₂	2002 04 19.16170	11 48 22.70	+01 33 15.1	21.0 V	2002 FL ₃₄	2004 10 06.38550	01 20 21.80	+09 01 05.7	19.8 V	691
2002 FT ₁₂	2002 04 19.18357	11 48 21.95	+01 33 18.4	20.9 V	2002 FL ₃₄	2004 10 06.41299	01 20 20.42	+09 00 56		

2002 FG ₃₇	2004 10 06.27009	00 22 08.85	-09 25 39.5	18.5	704	2002 GT ₂₃	2004 10 06.41026	01 26 57.29	+10 26 40.5	19.5 V	691
2002 FG ₃₇	2004 10 06.28151	00 22 08.27	-09 25 42.5	18.9	704	2002 GJ ₂₆	2004 10 07.26568	01 14 22.17	+01 20 57.6	19.2 R	699
2002 FG ₃₇	2004 10 06.29293	00 22 07.67	-09 25 43.7	19.1	704	2002 GJ ₂₆	2004 10 07.28469	01 14 21.03	+01 20 57.3	19.4	704
2002 FG ₃₇	2004 10 06.30429	00 22 07.09	-09 25 46.2	18.9	704	2002 GJ ₂₆	2004 10 07.28511	01 14 21.11	+01 20 57.4		699
2002 FZ ₃₇	2004 10 06.44281	02 55 34.83	+15 59 13.6	20.1 V	691	2002 GJ ₂₆	2004 10 07.30457	01 14 20.07	+01 20 55.4		699
2002 FZ ₃₇	2004 10 06.47040	02 55 33.71	+15 59 13.0	20.1 V	691	2002 GJ ₂₆	2004 10 07.30682	01 14 19.90	+01 20 55.9	19.6	704
2002 FZ ₃₇	2004 10 06.49786	02 55 32.61	+15 59 12.3	20.0 V	691	2002 GJ ₂₆	2004 10 07.32403	01 14 18.96	+01 20 56.3		699
2002 FY ₃₈	2004 10 06.26834	00 49 32.52	-19 37 50.6	19.4	704	2002 GJ ₂₆	2004 10 07.32914	01 14 18.67	+01 20 55.0	19.6	704
2002 FY ₃₈	2004 10 06.27921	00 49 31.98	-19 37 50.6	18.9	704	2002 GZ ₂₈	2004 10 08.42098	03 07 47.54	+19 03 48.5	19.9 V	691
2002 FY ₃₈	2004 10 06.29007	00 49 31.44	-19 37 53.9	19.3	704	2002 GZ ₂₈	2004 10 08.44798	03 07 46.65	+19 03 45.9	20.0 V	691
2002 FY ₃₈	2004 10 06.30092	00 49 30.86	-19 37 57.1	19.3	704	2002 GZ ₂₈	2004 10 08.47483	03 07 45.76	+19 03 43.3	19.9 V	691
2002 GE	2004 10 07.30025	00 15 26.42	-00 13 12.3	19.8	704	2002 GY ₃₃	2000 10 25.44049	05 50 35.95	+36 54 42.9	19.0	704
2002 GE	2004 10 07.31095	00 15 25.79	-00 13 14.1	19.6	704	2002 GY ₃₃	2000 10 25.45425	05 50 35.90	+36 54 50.9	18.7	704
2002 GE	2004 10 07.32162	00 15 25.17	-00 13 17.0	19.7	704	2002 GY ₃₃	2000 10 25.46783	05 50 35.84	+36 55 00.0	19.1	704
2002 GX ₄	2004 10 06.37214	04 23 22.09	-10 58 39.5	17.7	704	2002 GY ₃₃	2000 10 25.48268	05 50 35.89	+36 55 07.9	19.4	704
2002 GX ₄	2004 10 06.38324	04 23 22.87	-10 58 58.6	18.0	704	2002 GY ₃₃	2000 10 25.49697	05 50 35.87	+36 55 18.1	19.1	704
2002 GX ₄	2004 10 06.39413	04 23 23.68	-10 59 18.1	18.1	704	2002 GY ₃₃	2000 11 19.28931	05 38 35.11	+40 54 36.5	19.1	704
2002 GX ₄	2004 10 06.40492	04 23 24.48	-10 59 36.2	18.1	704	2002 GY ₃₃	2000 11 19.30565	05 38 34.10	+40 54 44.9	18.9	704
2002 GX ₄	2004 10 06.41572	04 23 25.23	-10 59 55.0	17.9	704	2002 GY ₃₃	2000 11 19.32058	05 38 33.21	+40 54 52.2	18.9	704
2002 GJ ₇	2004 10 07.28085	00 40 50.99	-04 40 26.8	19.4	704	2002 GY ₃₃	2000 11 19.33504	05 38 32.32	+40 54 59.2	18.6	704
2002 GJ ₇	2004 10 07.29154	00 40 50.34	-04 40 29.8	19.9	704	2002 GY ₃₃	2000 12 04.29952	05 20 35.44	+42 34 17.0	19.3	704
2002 GJ ₇	2004 10 07.30223	00 40 49.79	-04 40 31.7	19.4	704	2002 GY ₃₃	2000 12 04.31469	05 20 34.27	+42 34 19.8	18.2	704
2002 GJ ₇	2004 10 07.31293	00 40 49.09	-04 40 35.7	20.1	704	2002 GY ₃₃	2000 12 04.32951	05 20 32.98	+42 34 23.6	18.0	704
2002 GJ ₇	2004 10 07.32360	00 40 48.57	-04 40 38.0	19.5	704	2002 GY ₃₃	2000 12 04.34575	05 20 31.64	+42 34 27.5	18.1	704
2002 GW ₇	2004 10 06.26309	01 08 21.16	-09 18 28.5	18.2	704	2002 GU ₃₄	2004 10 03.32321	23 30 37.80	-08 24 10.2	19.0	644
2002 GW ₇	2004 10 06.27452	01 08 20.45	-09 18 27.5	18.5	704	2002 GU ₃₄	2004 10 03.34770	23 30 36.81	-08 24 14.2	19.2	644
2002 GW ₇	2004 10 06.28587	01 08 19.72	-09 18 26.3	18.8	704	2002 GU ₃₄	2004 10 03.37812	23 30 35.56	-08 24 18.4	19.0	644
2002 GW ₇	2004 10 06.29727	01 08 19.02	-09 18 25.4	18.7	704	2002 GA ₃₅	2004 10 04.33329	02 29 03.86	+13 01 20.5	17.9 R	699
2002 GW ₇	2004 10 06.30865	01 08 18.32	-09 18 25.0	18.6	704	2002 GA ₃₅	2004 10 04.35277	02 29 02.91	+13 01 26.1		699
2002 GZ ₇	2004 10 07.24949	01 30 51.38	+02 34 48.0	19.1 R	699	2002 GA ₃₅	2004 10 04.35921	02 29 02.58	+13 01 27.5	18.1 V	691
2002 GZ ₇	2004 10 07.26892	01 30 50.46	+02 34 44.2		699	2002 GA ₃₅	2004 10 04.37225	02 29 01.95	+13 01 30.6		699
2002 GZ ₇	2004 10 07.28615	01 30 49.57	+02 34 41.6	19.2	704	2002 GA ₃₅	2004 10 04.39177	02 29 00.94	+13 01 35.3		699
2002 GZ ₇	2004 10 07.28836	01 30 49.47	+02 34 41.7		699	2002 GA ₃₅	2004 10 04.39377	02 29 00.84	+13 01 36.9	18.1 V	691
2002 GZ ₇	2004 10 07.29728	01 30 49.09	+02 34 39.4	19.5	704	2002 GA ₃₅	2004 10 04.42230	02 28 59.41	+13 01 44.5	18.1 V	691
2002 GZ ₇	2004 10 07.30781	01 30 48.52	+02 34 36.7		699	2002 GA ₃₅	2004 10 05.05573	02 28 58.73	+13 04 33.8	19.1 V	951
2002 GZ ₇	2004 10 07.30828	01 30 48.52	+02 34 36.9	19.3	704	2002 GA ₃₅	2004 10 05.05786	02 28 58.61	+13 04 34.4	18.7 V	951
2002 GZ ₇	2004 10 07.31951	01 30 47.93	+02 34 34.3	19.5	704	2002 GA ₃₅	2004 10 05.07711	02 28 27.60	+13 04 39.5	19.3 V	951
2002 GZ ₇	2004 10 07.33061	01 30 47.45	+02 34 32.4	19.6	704	2002 GA ₃₅	2004 10 05.07924	02 28 27.49	+13 04 40.1	18.9 V	951
2002 GC ₉	2004 10 07.34780	02 27 56.80	+06 02 03.5	19.8	704	2002 GA ₃₅	2004 10 05.09852	02 28 26.56	+13 04 45.3	18.7 V	951
2002 GC ₉	2004 10 07.35904	02 27 56.37	+06 01 53.1	19.4	704	2002 GA ₃₅	2004 10 05.10065	02 28 26.43	+13 04 45.5	19.6 V	951
2002 GC ₉	2004 10 07.37032	02 27 56.03	+06 01 41.9	19.8	704	2002 GA ₃₅	2004 10 08.34383	02 25 39.51	+13 18 56.3	17.7 V	691
2002 GC ₉	2004 10 07.38162	02 27 55.57	+06 01 30.9	19.4	704	2002 GA ₃₅	2004 10 08.37094	02 25 38.01	+13 19 03.3	17.7 V	691
2002 GK ₁₁	2004 10 07.34041	03 16 52.01	+00 56 06.1	19.2	704	2002 GB ₃₅	2004 10 08.39832	02 25 36.48	+13 19 10.2	17.7 V	691
2002 GK ₁₁	2004 10 07.35162	03 16 51.73	+00 55 56.8	19.3	704	2002 GB ₃₅	2004 10 02.15345	22 47 50.33	-20 46 08.4	17.6	644
2002 GK ₁₁	2004 10 07.36294	03 16 51.44	+00 55 48.1	19.4	704	2002 GB ₃₅	2004 10 02.17471	22 47 49.23	-20 46 02.6	17.6	644
2002 GK ₁₁	2004 10 07.37415	03 16 51.21	+00 55 38.6	19.7	704	2002 GB ₃₅	2004 10 02.20150	22 47 47.84	-20 45 55.4	17.7	644
2002 GK ₁₁	2004 10 07.38544	03 16 50.92	+00 55 31.0	19.6	704	2002 GB ₃₅	2004 10 06.15276	22 44 44.96	-20 25 59.6	18.8	704
2002 GO ₁₂	2004 10 04.25571	01 15 14.26	+07 33 14.5	18.6 R	699	2002 GB ₃₅	2004 10 06.16352	22 44 44.40	-20 25 55.2	19.4	704
2002 GO ₁₂	2004 10 04.27518	01 15 13.31	+07 33 11.8		699	2002 GB ₃₅	2004 10 06.17428	22 44 43.98	-20 25 52.4	18.7	704
2002 GO ₁₂	2004 10 04.29461	01 15 12.38	+07 33 08.2		699	2002 GB ₃₅	2004 10 06.18504	22 44 43.48	-20 25 48.8	18.8	704
2002 GO ₁₂	2004 10 04.31408	01 15 11.41	+07 33 04.6		699	2002 GB ₃₅	2004 10 06.19579	22 44 43.03	-20 25 45.0	18.4	704
2002 GO ₁₂	2004 10 04.35670	01 15 09.27	+07 32 56.3	19.4 R	G92	2002 GM ₃₅	2004 10 05.23135	00 46 31.90	+04 00 35.2	18.3 R	699
2002 GO ₁₂	2004 10 04.39626	01 15 07.36	+07 32 49.3	20.0 R	G92	2002 GM ₃₅	2004 10 05.25161	00 46 31.01	+04 00 42.4		699
2002 GO ₁₂	2004 10 04.43689	01 15 05.40	+07 32 41.4	19.9 R	G92	2002 GM ₃₅	2004 10 05.27190	00 46 30.22	+04 00 20.1		699
2002 GO ₁₂	2004 10 05.35539	01 14 22.04	+07 29 52.1	19.5 R	G92	2002 GM ₃₅	2004 10 05.29220	00 46 29.30	+04 00 08.2		699
2002 GO ₁₂	2004 10 05.39736	01 14 19.99	+07 29 44.2	19.6 R	G92	2002 GM ₃₅	2004 10 07.28202	00 45 09.06	+03 40 22.9	19.0	704
2002 GO ₁₂	2004 10 05.44286	01 14 17.78	+07 29 35.9	20.8 R	G92	2002 GM ₃₅	2004 10 07.29345	00 45 08.57	+03 40 15.9	19.2	704
2002 GO ₁₂	2004 10 07.17855	01 12 55.32	+07 24 10.9	18.6 R	699	2002 GM ₃₅	2004 10 07.30445	00 45 08.13	+03 40 08.4	20.0	704
2002 GO ₁₂	2004 10 07.19799	01 12 54.41	+07 24 07.0		699	2002 GM ₃₅	2004 10 07.31555	00 45 07.62	+03 40 02.1	19.0	704
2002 GO ₁₂	2004 10 07.21746	01 12 53.52	+07 24 03.2		699	2002 GM ₃₅	2004 10 07.32671	00 45 07.17	+03 39 55.7	19.1	704
2002 GO ₁₂	2004 10 07.23695	01 12 52.48	+07 23 59.7		699	2002 GM ₃₅	2004 10 08.17904	00 44 33.34	+03 31 29.5	19.0 V	691
2002 GO ₁₂	2004 10 07.28087	01 12 50.31	+07 23 51.5	19.0 V	691	2002 GM ₃₅	2004 10 08.20669	00 44 32.18	+03 31 13.0	19.0 V	691
2002 GO ₁₂	2004 10 07.30849	01 12 48.95	+07 23 46.3	18.9 V	691	2002 GM ₃₅	2004 10 08.23357	00 44 31.06	+03 30 57.2	19.0 V	691
2002 GO ₁₂	2004 10 07.33487	01 12 47.63	+07 23 41.4	19.0 V	691	2002 GY ₃₅	2004 10 05.23947	00 04 04.42	+00 14 21.4	19.0 R	699
2002 GW ₁₂	2004 10 05.22811	00 22 31.76	+04 49 14.1	19.2 R	699	2002 GY ₃₅	2004 10 05.25975	00 04 03.53	+00 14 16.6		699
2002 GW ₁₂	2004 10 05.24839	00 22 30.97	+04 49 04.8		699	2002 GY ₃₅	2004 10 05.28003	00 04 02.65	+00 14 11.7		699
2002 GW ₁₂	2004 10 05.26866	00 22 30.14	+04 48 56.9		699	2002 GY ₃₅	2004 10 05.30033	00 04 01.73	+00 14 06.3		699
2002 GW ₁₂	2004 10 05.28896	00 22 29.36	+04 48 47.8		699	2002 GY ₃₅	2004 10 07.27807	00 02 37.40	+00 06 15.6	19.1	704
2002 GW ₁₂	2004 10 07.18213	00 21 13.94	+04 35 21.9	19.5 V	691	2002 GY ₃₅	2004 10 07.28938	00 02 36.92	+00 06 10.8	19.8	704
2002 GW ₁₂	2004 10 07.20912	00 21 12.83	+04 35 10.5	19.6 V	691	2002 GY ₃₅	2004 10 07.30051	00 02 36.35	+00 06 1		

2002 GV ₄₂	2004 10 07.17529	01 53 52.48	+10 11 12.8	19.4 R	699	2002 GY ₆₄	1998 08 17.27923	21 53 28.01	-02 04 21.8	18.9	704
2002 GV ₄₂	2004 10 07.19476	01 53 51.68	+10 11 03.9		699	2002 GY ₆₄	1998 08 17.30035	21 53 27.11	-02 04 29.2	18.9	704
2002 GV ₄₂	2004 10 07.21422	01 53 50.72	+10 10 55.2		699	2002 GY ₆₄	1998 08 17.32125	21 53 26.22	-02 04 39.2	19.4	704
2002 GV ₄₂	2004 10 07.23370	01 53 49.90	+10 10 44.3		699	2002 GY ₆₄	1998 08 17.34228	21 53 25.35	-02 04 45.9	19.6	704
2002 GO ₄₄	1999 10 10.21804	00 54 20.46	+15 01 14.4	19.9	704	2002 GY ₆₄	1999 12 14.23161	05 07 19.44	+08 59 31.4	18.5	704
2002 GO ₄₄	1999 10 10.23289	00 54 19.69	+15 01 10.7	19.9	704	2002 GY ₆₄	1999 12 14.24610	05 07 18.70	+08 59 30.1	18.7	704
2002 GO ₄₄	1999 10 10.24815	00 54 18.83	+15 01 08.9	19.9	704	2002 GY ₆₄	1999 12 14.26056	05 07 17.86	+08 59 29.1	18.9	704
2002 GO ₄₄	2004 09 13.24584	00 02 33.92	+05 37 45.1	19.7	704	2002 GY ₆₄	1999 12 14.27526	05 07 17.15	+08 59 27.6	19.0	704
2002 GO ₄₄	2004 09 13.25740	00 02 33.32	+05 37 43.2	19.6	704	2002 GY ₆₄	2002 05 20.23052	11 26 22.83	+00 15 42.1	21.0 V	291
2002 GO ₄₄	2004 09 13.26894	00 02 32.74	+05 37 41.0	19.5	704	2002 GY ₆₄	2002 05 20.23468	11 26 23.01	+00 15 43.7	21.1 V	291
2002 GO ₄₄	2004 09 13.28049	00 02 32.10	+05 37 38.8	19.3	704	2002 GY ₆₄	2002 05 20.23900	11 26 23.19	+00 15 44.8	21.6 V	291
2002 GU ₄₄	2004 10 04.34058	02 05 41.73	+15 58 55.0	18.4 R	699	2002 GY ₆₄	2004 10 04.36190	02 18 37.68	+12 36 10.4	21.2 V	691
2002 GU ₄₄	2004 10 04.36006	02 05 40.83	+15 58 53.5		699	2002 GY ₆₄	2004 10 04.39663	02 18 36.24	+12 36 04.4	21.3 V	691
2002 GU ₄₄	2004 10 04.37955	02 05 39.89	+15 58 55.6		699	2002 GY ₆₄	2004 10 04.42511	02 18 35.10	+12 35 57.5	21.0 V	691
2002 GU ₄₄	2004 10 04.39906	02 05 38.98	+15 58 56.1		699	2002 GY ₆₄	2004 10 07.36187	02 16 36.94	+12 25 13.0	20.6 V	691
2002 GU ₄₄	2004 10 07.34883	02 03 16.27	+15 59 55.8	18.7 V	691	2002 GY ₆₄	2004 10 07.38952	02 16 35.77	+12 25 06.9	20.5 V	691
2002 GU ₄₄	2004 10 07.37642	02 03 14.83	+15 59 56.0	18.8 V	691	2002 GY ₆₄	2004 10 07.41631	02 16 34.59	+12 25 00.7	20.6 V	691
2002 GU ₄₄	2004 10 07.40276	02 03 13.48	+15 59 56.2	18.8 V	691	2002 GY ₆₄	1999 10 12.27135	02 32 02.00	+20 30 18.1	19.5	704
2002 GP ₄₆	2004 10 05.26836	01 24 42.31	-07 36 32.1	18.7	704	2002 GY ₆₄	1999 10 12.28505	02 32 01.04	+20 30 20.4	19.4	704
2002 GP ₄₆	2004 10 05.27952	01 24 41.78	-07 36 35.9	18.8	704	2002 GY ₆₄	1999 10 12.29868	02 32 00.32	+20 30 23.9	20.0	704
2002 GP ₄₆	2004 10 05.30208	01 24 40.82	-07 36 42.5	18.7	704	2002 GY ₆₄	1999 10 12.31229	02 31 59.54	+20 30 26.6	19.3	704
2002 GP ₄₆	2004 10 06.25654	01 23 57.57	-07 40 51.1	18.5	704	2002 GY ₆₄	1999 10 12.32647	02 31 58.65	+20 30 30.8	19.7	704
2002 GP ₄₆	2004 10 06.27700	01 23 57.04	-07 40 53.4	18.4	704	2002 GY ₆₄	2001 02 22.17792	08 59 40.573	+48 55 01.19	20.30V	645
2002 GP ₄₆	2004 10 06.28836	01 23 56.51	-07 40 55.8	18.3	704	2002 GY ₆₄	2001 02 22.18139	08 59 40.358	+48 55 00.35	20.98	645
2002 GP ₄₆	2004 10 06.29976	01 23 55.99	-07 40 57.9	18.7	704	2002 GY ₆₄	2004 10 07.34248	02 39 37.31	+13 40 53.7	17.8 R	699
2002 GD ₄₇	2004 10 06.35544	01 32 33.83	+09 50 55.2	19.1 V	691	2002 GY ₆₄	2004 10 07.35872	02 39 36.61	+13 40 55.8		699
2002 GD ₄₇	2004 10 06.38274	01 32 32.49	+09 50 46.4	19.0 V	691	2002 GY ₆₄	2004 10 07.39657	02 39 34.96	+13 40 58.7		699
2002 GD ₄₇	2004 10 06.41026	01 32 31.15	+09 50 37.3	19.2 V	691	2002 GY ₆₄	2004 10 07.41278	02 39 34.27	+13 41 00.3		699
2002 GD ₄₇	2004 10 07.17936	01 31 55.45	+09 46 27.6	18.6 R	699	2002 GY ₆₄	2004 10 07.31586	01 44 47.14	+10 39 55.1	20.0 V	291
2002 GD ₄₇	2004 10 07.19881	01 31 54.53	+09 46 21.1		699	2002 GY ₆₄	2004 10 07.32055	01 44 46.91	+10 39 53.8	20.1 V	291
2002 GD ₄₇	2004 10 07.21828	01 31 53.54	+09 46 13.8		699	2002 GY ₆₄	2004 10 07.32666	01 44 46.64	+10 39 52.4	20.2 V	291
2002 GD ₄₇	2004 10 07.23776	01 31 52.55	+09 46 08.3		699	2002 GY ₆₄	2004 10 07.34933	01 44 45.55	+10 39 46.8	20.0 V	291
2002 GO ₄₈	2004 10 04.34341	02 20 54.24	+31 06 17.3	19.2	704	2002 GY ₆₄	2004 10 07.35377	01 44 45.35	+10 39 45.6	20.0 V	291
2002 GO ₄₈	2004 10 04.35429	02 20 53.75	+31 06 19.8	19.5	704	2002 GY ₆₄	2004 10 07.35810	01 44 45.16	+10 39 44.4	20.0 V	291
2002 GO ₄₈	2004 10 04.36527	02 20 53.22	+31 06 20.6	19.2	704	2002 GY ₆₄	2004 10 08.26412	01 44 04.01	+10 35 57.4	20.0 V	691
2002 GX ₅₀	2000 12 23.39766	07 41 22.31	+19 46 37.2	21.2 V	691	2002 GY ₆₄	2004 10 08.29086	01 44 02.74	+10 35 50.8	19.8 V	691
2002 GX ₅₀	2000 12 23.41982	07 41 21.29	+19 46 40.4	20.7 V	691	2002 GY ₆₄	2004 10 08.31806	01 44 01.46	+10 35 44.0	19.8 V	691
2002 GX ₅₀	2000 12 23.44189	07 41 20.26	+19 46 43.1	20.3 V	691	2002 GY ₆₄	2000 12 30.22676	05 26 34.97	+17 53 09.9	19.7	704
2002 GX ₅₀	2004 09 17.44410	02 01 31.21	+08 34 12.3	20.1 V	691	2002 GY ₆₄	2000 12 30.27186	05 26 32.43	+17 53 13.7	19.9	704
2002 GX ₅₀	2004 09 17.47045	02 01 30.48	+08 34 06.8	20.0 V	691	2002 GY ₆₄	2000 12 30.28675	05 26 31.73	+17 53 13.4	19.8	704
2002 GX ₅₀	2004 09 17.49725	02 01 29.78	+08 34 01.4	20.2 V	691	2002 GY ₆₄	2004 10 03.28636	01 19 29.22	+02 20 28.6	20.9 R	683
2002 GC ₅₁	2004 10 07.30980	01 50 15.94	+06 56 05.2	19.0	704	2002 GY ₆₄	2004 10 03.29974	01 19 28.79	+02 20 21.2	20.6 R	683
2002 GC ₅₁	2004 10 07.32099	01 50 15.39	+06 56 02.6	19.5	704	2002 GY ₆₄	2004 10 03.31312	01 19 27.95	+02 20 15.9	21.2 R	683
2002 GC ₅₁	2004 10 07.33209	01 50 14.93	+06 56 00.6	19.4	704	2002 GY ₆₄	2004 10 05.27983	01 17 56.72	+02 08 37.5	20.0 R	683
2002 GZ ₅₄	2004 10 05.17328	00 52 27.84	+05 05 45.3	20.6 V	691	2002 GY ₆₄	2004 10 05.29321	01 17 56.05	+02 08 32.7	20.6 R	683
2002 GZ ₅₄	2004 10 05.20176	00 52 26.56	+05 05 36.7	20.5 V	691	2002 GY ₆₄	2004 10 05.30432	01 17 55.54	+02 08 29.6	18.9 R	699
2002 GZ ₅₄	2004 10 05.22977	00 52 25.28	+05 05 28.8	20.3 V	691	2002 GY ₆₄	2004 10 05.30658	01 17 55.33	+02 08 26.8	21.0 R	683
2002 GH ₅₅	2004 10 08.43443	03 16 04.68	+16 10 41.9	20.3 V	691	2002 GY ₆₄	2004 10 05.32380	01 17 54.53	+02 08 21.6		699
2002 GH ₅₅	2004 10 08.46145	03 16 03.80	+16 10 38.6	20.4 V	691	2002 GY ₆₄	2004 10 05.34327	01 17 53.56	+02 08 14.3		699
2002 GH ₅₅	2004 10 08.48793	03 16 02.96	+16 10 35.3	20.4 V	691	2002 GY ₆₄	2004 10 05.36273	01 17 52.62	+02 08 08.2		699
2002 GQ ₅₅	2004 10 04.25338	01 45 58.48	+16 19 44.0	19.5 V	691	2002 GY ₆₄	2004 10 07.24867	01 16 23.60	+01 56 57.2	19.0 R	699
2002 GQ ₅₅	2004 10 04.28165	01 45 57.09	+16 19 39.4	19.5 V	691	2002 GY ₆₄	2004 10 07.26811	01 16 22.74	+01 56 50.0		699
2002 GQ ₅₅	2004 10 04.31050	01 45 55.69	+16 19 34.8	19.6 V	691	2002 GY ₆₄	2004 10 07.28469	01 16 21.83	+01 56 44.5	19.4	704
2002 GQ ₅₅	2004 10 04.34222	01 45 54.11	+16 19 29.1	19.0 R	699	2002 GY ₆₄	2004 10 07.28755	01 16 21.66	+01 56 43.5		699
2002 GQ ₅₅	2004 10 04.36168	01 45 53.21	+16 19 25.8		699	2002 GY ₆₄	2004 10 07.30682	01 16 20.78	+01 56 36.6	19.9	704
2002 GQ ₅₅	2004 10 04.38120	01 45 52.25	+16 19 23.6		699	2002 GY ₆₄	2004 10 07.30700	01 16 20.86	+01 56 35.8		699
2002 GQ ₅₅	2004 10 04.40069	01 45 51.22	+16 19 20.8		699	2002 GY ₆₄	2004 10 07.32914	01 16 19.57	+01 56 30.1	20.0	704
2002 GQ ₅₅	2004 10 08.24822	01 42 43.68	+16 08 01.7	19.9 V	691	2002 GY ₆₄	2004 10 05.16799	00 53 13.81	+07 35 55.4	20.0 V	691
2002 GQ ₅₅	2004 10 08.27514	01 42 42.26	+16 07 56.8	19.9 V	691	2002 GY ₆₄	2004 10 05.19569	00 53 12.48	+07 35 47.3	19.7 V	691
2002 GQ ₅₅	2004 10 08.30164	01 42 40.89	+16 07 51.8	19.8 V	691	2002 GY ₆₄	2004 10 05.22422	00 53 11.08	+07 35 38.9	20.1 V	691
2002 GM ₅₆	2004 10 04.16286	00 32 53.18	+09 02 51.5	19.1 V	691	2002 GY ₆₄	2004 10 05.23460	00 38 31.03	-04 13 45.9	18.5 R	699
2002 GM ₅₆	2004 10 04.19134	00 32 51.68	+09 02 46.9	19.2 V	691	2002 GY ₆₄	2004 10 05.25487	00 38 30.12	-04 13 54.3		699
2002 GM ₅₆	2004 10 04.21880	00 32 50.23	+09 02 42.6	19.0 V	691	2002 GY ₆₄	2004 10 05.27516	00 38 29.21	-04 14 04.9		699
2002 GM ₅₆	2004 10 05.22325	00 31 58.56	+08 59 56.8	18.7 R	699	2002 GY ₆₄	2004 10 05.29546	00 38 28.27	-04 14 13.7		699
2002 GM ₅₆	2004 10 05.24351	00 31 57.50	+08 59 54.1		699	2002 GY ₆₄	2004 10 07.28038	00 37 05.17	-04 28 50.4	19.2	704
2002 GM ₅₆	2004 10 05.26380	00 31 56.43	+08 59 51.1		699	2002 GY ₆₄	2004 10 07.29107	00 37 04.70	-04 28 54.2	19.2	704
2002 GM ₅₆	2004 10 05.28408	00 31 55.28	+08 59 46.6		699	2002 GY ₆₄	2004 10 07.31246	00 37 03.78	-04 29 04.4	19.3	704
2002 GA ₅₇	2004 10 07.23150	23 35 52.62	-04 02 04.6	19.4	704	2002 GY ₆₄	2004 10 02.33479	00 18 26.80	-23 48 14.1	18.3	644
2002 GA ₅₇	2004 10 07.24220	23 35 52.07	-04 02 04.4	19.7	704	2002 GY ₆₄	2004 10 02.36484	00 18 25.15	-23 48 13.3	18.2	644
2002 GA ₅₇	2004 10 07.25291	23 35									

2002 GT ₈₃	2004 10 07.34695	02 24 05.02	+02 13 43.4	20.6 R	683	2002 GS ₉₉	2004 10 04.18235	00 50 45.40	+02 43 18.7	19.0 V	691
2002 GT ₈₃	2004 10 07.34724	02 24 04.98	+02 13 44.2	19.7	704	2002 GS ₉₉	2004 10 04.21019	00 50 44.20	+02 43 05.2	18.9 V	691
2002 GT ₈₃	2004 10 07.35847	02 24 04.48	+02 13 43.2	18.8	704	2002 GS ₉₉	2004 10 04.23794	00 50 43.01	+02 42 51.9	18.9 V	691
2002 GT ₈₃	2004 10 07.36976	02 24 03.96	+02 13 40.9	19.2	704	2002 GS ₉₉	2004 10 05.23135	00 50 01.53	+02 34 51.8	18.7 R	699
2002 GT ₈₃	2004 10 07.38105	02 24 03.49	+02 13 38.7	19.3	704	2002 GS ₉₉	2004 10 05.25161	00 50 00.62	+02 34 41.5		699
2002 GC ₈₆	2004 10 07.28369	01 14 28.05	-03 02 33.6	19.1	704	2002 GS ₉₉	2004 10 05.27190	00 49 59.76	+02 34 32.5		699
2002 GC ₈₆	2004 10 07.29438	01 14 27.58	-03 02 37.7	19.1	704	2002 GS ₉₉	2004 10 05.29220	00 49 58.87	+02 34 21.5		699
2002 GC ₈₆	2004 10 07.30508	01 14 27.13	-03 02 42.4	18.9	704	2002 GS ₉₉	2004 10 07.25406	00 48 37.02	+02 18 39.6	19.9 R	683
2002 GC ₈₆	2004 10 07.31577	01 14 26.71	-03 02 47.3	18.8	704	2002 GS ₉₉	2004 10 07.26744	00 48 36.46	+02 18 33.0	19.6 R	683
2002 GC ₈₆	2004 10 07.32644	01 14 26.22	-03 02 50.3	19.0	704	2002 GS ₉₉	2004 10 07.28082	00 48 35.93	+02 18 27.1	19.9 R	683
2002 GC ₈₈	2004 10 07.28561	01 26 12.03	+03 46 26.3	19.7	704	2002 GS ₉₉	2004 10 07.28219	00 48 35.85	+02 18 26.3	18.8	704
2002 GC ₈₈	2004 10 07.29673	01 26 11.35	+03 46 20.4	19.8	704	2002 GS ₉₉	2004 10 07.29363	00 48 35.39	+02 18 20.5	19.3	704
2002 GC ₈₈	2004 10 07.30774	01 26 11.04	+03 46 16.0	19.6	704	2002 GS ₉₉	2004 10 07.30463	00 48 34.88	+02 18 15.2	19.1	704
2002 GC ₈₈	2004 10 07.31897	01 26 10.42	+03 46 09.6	19.7	704	2002 GS ₉₉	2004 10 07.31573	00 48 34.40	+02 18 10.6	19.2	704
2002 GC ₈₈	2004 10 07.33006	01 26 09.95	+03 46 05.7	20.1	704	2002 GS ₉₉	2004 10 07.32689	00 48 33.94	+02 18 04.6	19.4	704
2002 GD ₈₈	2004 10 04.33654	02 18 11.85	+06 06 31.0	19.0 R	699	2002 GS ₉₉	2004 10 08.18682	00 47 58.32	+02 11 13.6	19.0 V	691
2002 GD ₈₈	2004 10 04.35601	02 18 10.90	+06 06 23.6		699	2002 GS ₉₉	2004 10 08.21482	00 47 57.19	+02 11 00.7	19.2 V	691
2002 GD ₈₈	2004 10 04.37550	02 18 10.10	+06 06 18.5		699	2002 GS ₉₉	2004 10 08.24137	00 47 56.05	+02 10 48.1	19.2 V	691
2002 GD ₈₈	2004 10 04.39502	02 18 09.34	+06 06 09.2		699	2002 GE ₁₀₀	1999 10 04.46088	02 08 18.49	+11 58 15.1	18.9 V	691
2002 GD ₈₈	2004 10 07.34668	02 16 08.93	+05 48 12.5	19.0	704	2002 GE ₁₀₀	1999 10 04.48251	02 08 17.69	+11 58 06.6	18.9 V	691
2002 GD ₈₈	2004 10 07.36921	02 16 07.91	+05 48 03.5	19.5	704	2002 GE ₁₀₀	1999 10 04.50616	02 08 16.84	+11 57 57.4	19.2 V	691
2002 GD ₈₈	2004 10 07.38050	02 16 07.38	+05 48 00.2	19.7	704	2002 GT ₁₀₀	1996 01 13.50760	10 34 31.57	+20 29 13.5	21.0 V	691
2002 GO ₈₉	1998 10 16.11240	21 11 19.98	-01 27 50.3	19.0 R	699	2002 GT ₁₀₀	1996 01 13.52089	10 34 31.23	+20 29 16.3		691
2002 GO ₈₉	1998 10 16.12728	21 11 20.38	-01 27 56.3		699	2002 GT ₁₀₀	1996 01 13.53428	10 34 30.94	+20 29 18.5		691
2002 GO ₈₉	1998 10 16.14218	21 11 20.74	-01 28 01.4		699	2002 GT ₁₀₀	2001 01 18.30940	08 29 10.15	+33 04 48.5	19.3	704
2002 GO ₈₉	1999 10 20.32977	05 07 35.26	+10 00 53.5	19.3	704	2002 GT ₁₀₀	2001 01 18.34029	08 29 08.40	+33 04 54.0	19.8	704
2002 GO ₈₉	1999 10 20.34504	05 07 35.19	+10 00 46.9	19.7	704	2002 GT ₁₀₀	2001 01 18.35582	08 29 07.46	+33 04 55.7	20.1	704
2002 GO ₈₉	1999 10 20.36032	05 07 35.07	+10 00 40.6	19.2	704	2002 GT ₁₀₀	2001 01 18.37128	08 29 06.43	+33 04 57.9	19.9	704
2002 GO ₈₉	1999 10 20.37571	05 07 34.91	+10 00 33.7	19.8	704	2002 GF ₁₀₁	2004 10 06.43921	02 39 24.04	+13 59 52.4	19.5 V	291
2002 GO ₈₉	1999 10 20.39101	05 07 34.81	+10 00 26.2	19.6	704	2002 GF ₁₀₁	2004 10 06.46311	02 39 23.15	+13 59 47.5	19.8 V	291
2002 GO ₈₉	2000 01 11.15411	04 19 42.89	+04 09 06.2	19.3	704	2002 GF ₁₀₁	2004 10 06.48692	02 39 22.28	+13 59 42.6	20.9 V	291
2002 GO ₈₉	2000 01 11.16917	04 19 42.59	+04 09 07.4	19.9	704	2002 GK ₁₀₁	2004 10 04.25653	01 24 33.81	+08 24 43.5	19.0 R	699
2002 GO ₈₉	2000 01 11.18451	04 19 42.29	+04 09 08.6	19.7	704	2002 GK ₁₀₁	2004 10 04.27599	01 24 32.80	+08 24 36.6		699
2002 GO ₈₉	2000 01 11.21463	04 19 41.92	+04 09 12.1	19.7	704	2002 GK ₁₀₁	2004 10 04.29542	01 24 31.91	+08 24 29.2		699
2002 GO ₈₉	2003 07 23.24824	17 25 03.59	-03 24 28.6	19.5	644	2002 GK ₁₀₁	2004 10 04.31489	01 24 31.14	+08 24 21.3		699
2002 GO ₈₉	2003 07 23.27005	17 25 03.03	-03 24 31.4	19.3	644	2002 GK ₁₀₁	2004 10 04.32570	01 24 30.50	+08 24 18.5	19.3 V	291
2002 GO ₈₉	2003 07 23.29135	17 25 02.49	-03 24 35.1	19.8	644	2002 GK ₁₀₁	2004 10 04.35015	01 24 29.36	+08 24 09.7	19.3 V	291
2002 GN ₉₀	2004 10 04.25165	01 58 29.59	+11 07 26.4	18.5 R	699	2002 GK ₁₀₁	2004 10 04.37864	01 24 28.00	+08 23 59.5	19.2 V	291
2002 GN ₉₀	2004 10 04.27113	01 58 28.76	+11 07 19.3		699	2002 GK ₁₀₁	2004 10 06.35810	01 22 55.97	+08 11 57.9	19.4 V	691
2002 GN ₉₀	2004 10 04.29056	01 58 27.98	+11 07 09.8		699	2002 GK ₁₀₁	2004 10 06.38550	01 22 54.64	+08 11 47.9	19.3 V	691
2002 GN ₉₀	2004 10 04.31003	01 58 27.31	+11 07 01.1		699	2002 GK ₁₀₁	2004 10 06.41299	01 22 53.29	+08 11 37.6	19.3 V	691
2002 GN ₉₀	2004 10 05.26187	01 57 51.78	+10 59 23.3	19.1 V	691	2002 GF ₁₀₂	2004 10 07.22884	23 10 22.42	+00 30 27.1	19.1	704
2002 GN ₉₀	2004 10 05.29103	01 57 50.63	+10 59 09.1	19.1 V	691	2002 GF ₁₀₂	2004 10 07.24042	23 10 22.08	+00 30 20.2	19.6	704
2002 GN ₉₀	2004 10 05.32224	01 57 49.38	+10 58 53.9	19.1 V	691	2002 GF ₁₀₂	2004 10 07.25140	23 10 21.85	+00 30 13.0	20.0	704
2002 GN ₉₀	2004 10 07.17449	01 56 37.61	+10 43 44.4	18.6 R	699	2002 GF ₁₀₂	2004 10 07.27326	23 10 21.06	+00 30 02.4	19.5	704
2002 GN ₉₀	2004 10 07.19395	01 56 36.93	+10 43 33.9		699	2002 GV ₁₀₃	2004 10 07.34004	03 10 37.91	+01 17 03.9	19.7	704
2002 GN ₉₀	2004 10 07.21341	01 56 36.10	+10 43 24.5		699	2002 GV ₁₀₃	2004 10 07.36276	03 10 37.37	+01 16 52.0	19.7	704
2002 GN ₉₀	2004 10 07.23289	01 56 35.26	+10 43 14.3		699	2002 GV ₁₀₃	2004 10 07.37397	03 10 37.13	+01 16 44.3	19.7	704
2002 GO ₉₂	1993 09 20.12895	23 10 48.51	+04 38 18.2		691	2002 GV ₁₀₃	2004 10 07.38526	03 10 36.86	+01 16 37.1	19.6	704
2002 GO ₉₂	1993 09 20.13804	23 10 48.17	+04 38 13.5	18.8 V	691	2002 GP ₁₀₄	2004 10 05.23542	00 31 17.48	+00 44 03.4	19.0 R	699
2002 GO ₉₂	1993 09 20.14720	23 10 47.80	+04 38 08.5		691	2002 GP ₁₀₄	2004 10 05.25569	00 31 16.66	+00 43 53.8		699
2002 GO ₉₂	1999 12 06.28119	04 14 42.72	+11 02 04.3	18.0	704	2002 GP ₁₀₄	2004 10 05.27598	00 31 15.85	+00 43 43.2		699
2002 GO ₉₂	1999 12 06.29541	04 14 41.99	+11 02 01.0	18.4	704	2002 GP ₁₀₄	2004 10 05.29627	00 31 15.01	+00 43 32.7		699
2002 GO ₉₂	1999 12 06.30972	04 14 41.29	+11 01 58.6	18.4	704	2002 GP ₁₀₄	2004 10 07.28021	00 29 57.56	+00 26 39.2	19.4	704
2002 GO ₉₂	1999 12 06.32399	04 14 40.64	+11 01 54.7	19.0	704	2002 GP ₁₀₄	2004 10 07.29165	00 29 57.09	+00 26 33.7	19.3	704
2002 GO ₉₂	1999 12 06.33822	04 14 39.82	+11 01 50.6	18.5	704	2002 GP ₁₀₄	2004 10 07.30265	00 29 56.64	+00 26 28.1	19.4	704
2002 GO ₉₂	2000 11 30.46429	10 00 04.846	+01 01 47.21	21.15V	645	2002 GP ₁₀₄	2004 10 07.31375	00 29 56.18	+00 26 22.7	19.9	704
2002 GO ₉₂	2000 11 30.46776	10 00 04.927	+01 01 46.13	21.92	645	2002 GP ₁₀₄	2004 10 07.32491	00 29 55.78	+00 26 16.9	19.6	704
2002 GO ₉₂	2004 10 05.25378	01 52 09.32	+12 30 30.3	18.8 V	691	2002 GC ₁₀₅	2004 10 07.29589	01 34 32.63	-06 12 31.5	19.5	704
2002 GO ₉₂	2004 10 05.28253	01 52 08.20	+12 30 17.0	18.9 V	691	2002 GC ₁₀₅	2004 10 07.31728	01 34 31.51	-06 12 39.7	19.5	704
2002 GO ₉₂	2004 10 05.31046	01 52 07.11	+12 30 04.4	18.9 V	691	2002 GC ₁₀₅	2004 10 07.32795	01 34 30.95	-06 12 43.5	19.7	704
2002 GO ₉₂	2004 10 07.17529	01 50 56.26	+12 15 36.7	18.4 R	699	2002 GR ₁₀₅	2004 10 04.35921	02 28 37.95	+13 02 26.3	19.7 V	691
2002 GO ₉₂	2004 10 07.19476	01 50 55.46	+12 15 28.4		699	2002 GR ₁₀₅	2004 10 04.39377	02 28 36.17	+13 02 30.4	19.9 V	691
2002 GO ₉₂	2004 10 07.21422	01 50 54.75	+12 15 19.4		699	2002 GR ₁₀₅	2004 10 04.42230	02 28 34.72	+13 02 33.8	19.8 V	691
2002 GO ₉₂	2004 10 07.23370	01 50 53.90	+12 15 10.0		699	2002 GR ₁₀₅	2004 10 08.34383	02 25 10.58	+13 09 55.3	19.8 V	691
2002 GJ ₉₃	2004 10 05.25378	01 54 41.23	+12 31 08.7	20.3 V	691	2002 GR ₁₀₅	2004 10 08.37094	02 25 09.09	+13 09 58.1	19.9 V	691
2002 GJ ₉₃	2004 10 05.28253	01 54 39.91	+12 30 59.3	20.5 V	691	2002 GR ₁₀₅	2004 10 08.39832	02 25 07.57	+13 10 01.1	19.8 V	691
2002 GJ ₉₃	2004 10 05.31046	01 54 38.64	+12 30 50.2	20.4 V	691	2002 GM ₁₀₆	2004 10 04.32823	02 23 52.22	+02 00 44.7	19.7 R	683
2002 GK ₉₃	2004 10 05.24109	00 01 01.21	+06 33 47.7	17.8 R	699	2002 GM ₁₀₆	2004 10 04.34160	02 23 51.71	+02 00 43.7	20.2 R	683
2002 GK ₉₃	2004 10 05.26137	00 01 00.40	+06 33 36.9		699	200					

2002 GG ₁₀₇	2004 10 07.35615	01 55 36.37	+03 00 34.6	19.2	704	2002 GE ₁₃₉	2004 10 04.12566	22 15 54.98	-05 42 05.9	19.4 V	691
2002 GG ₁₀₇	2004 10 07.36744	01 55 35.93	+03 00 29.7	18.8	704	2002 GE ₁₃₉	2004 10 04.14248	22 15 54.66	-05 42 10.5	19.4 V	691
2002 GM ₁₀₇	2004 10 06.19065	23 28 47.72	-08 50 11.8	19.0 R	699	2002 GE ₁₃₉	2004 10 06.11023	22 15 24.54	-05 50 45.6	18.9 R	699
2002 GM ₁₀₇	2004 10 06.20686	23 28 47.03	-08 50 15.6		699	2002 GE ₁₃₉	2004 10 06.12723	22 15 24.26	-05 50 50.3		699
2002 GM ₁₀₇	2004 10 06.21830	23 28 46.65	-08 50 17.3	19.4	704	2002 GE ₁₃₉	2004 10 06.14427	22 15 24.06	-05 50 53.8		699
2002 GM ₁₀₇	2004 10 06.22307	23 28 46.53	-08 50 19.5		699	2002 GE ₁₃₉	2004 10 06.16130	22 15 23.76	-05 50 58.7		699
2002 GM ₁₀₇	2004 10 06.22962	23 28 46.28	-08 50 20.6	19.3	704	2002 GO ₁₃₉	2004 10 04.17155	00 45 44.88	+07 32 17.7	19.8 V	691
2002 GM ₁₀₇	2004 10 06.23928	23 28 45.99	-08 50 24.4		699	2002 GO ₁₃₉	2004 10 04.19943	00 45 43.63	+07 32 03.8	19.7 V	691
2002 GL ₁₀₉	2004 10 07.28624	01 37 32.84	-07 16 45.7	19.0	704	2002 GO ₁₃₉	2004 10 07.22677	00 45 42.46	+07 31 50.6	19.7 V	691
2002 GL ₁₀₉	2004 10 07.29693	01 37 32.33	-07 16 52.0	19.1	704	2002 GO ₁₃₉	2004 10 07.28174	00 43 32.52	+07 06 31.4	19.4	704
2002 GL ₁₀₉	2004 10 07.30763	01 37 31.88	-07 16 56.7	19.0	704	2002 GO ₁₃₉	2004 10 07.29317	00 43 31.99	+07 06 31.4	19.4	704
2002 GL ₁₀₉	2004 10 07.31832	01 37 31.46	-07 17 02.0	19.5	704	2002 GO ₁₃₉	2004 10 07.30418	00 43 31.49	+07 06 21.7	19.6	704
2002 GL ₁₀₉	2004 10 07.32899	01 37 31.02	-07 17 07.2	19.2	704	2002 GO ₁₃₉	2004 10 07.31528	00 43 31.00	+07 06 15.6	19.6	704
2002 GP ₁₀₉	2004 10 03.39756	00 41 53.32	-13 57 21.5	19.1	644	2002 GO ₁₃₉	2004 10 07.32644	00 43 30.50	+07 06 09.8	19.8	704
2002 GP ₁₀₉	2004 10 03.41995	00 41 52.34	-13 57 28.3	19.3	644	2002 GO ₁₃₉	2004 10 08.17068	00 42 55.07	+06 59 07.8	19.1 V	691
2002 GP ₁₀₉	2004 10 03.44142	00 41 51.37	-13 57 34.4	19.1	644	2002 GO ₁₃₉	2004 10 08.19875	00 42 53.85	+06 58 53.8	19.1 V	691
2002 GP ₁₀₉	2004 10 06.26084	00 39 48.03	-14 10 44.4	18.9	704	2002 GO ₁₃₉	2004 10 08.22563	00 42 52.67	+06 58 40.4	19.0 V	691
2002 GP ₁₀₉	2004 10 06.27220	00 39 47.49	-14 10 47.3	19.0	704	2002 GU ₁₄₀	1995 09 03.81312	02 44 30.88	+15 43 09.0		327
2002 GP ₁₀₉	2004 10 06.28362	00 39 46.93	-14 10 51.4	19.3	704	2002 GU ₁₄₀	1995 09 03.83057	02 44 31.25	+15 43 08.4		327
2002 GP ₁₀₉	2004 10 06.29503	00 39 46.37	-14 10 53.7	19.1	704	2002 GU ₁₄₀	1995 09 03.84795	02 44 31.65	+15 43 07.9	19.6 V	327
2002 GP ₁₀₉	2004 10 06.30641	00 39 45.96	-14 10 57.0	19.3	704	2002 GU ₁₄₀	1995 09 25.74346	02 47 41.50	+14 46 02.2		327
2002 GR ₁₀₉	2004 10 05.28163	02 14 56.73	-05 32 35.3	19.8	644	2002 GU ₁₄₀	1995 09 25.75650	02 47 41.40	+14 45 58.3	20.2 V	327
2002 GR ₁₀₉	2004 10 05.35683	02 14 54.00	-05 33 09.9	19.7	644	2002 GU ₁₄₀	1995 09 25.76962	02 47 41.29	+14 45 55.0		327
2002 GR ₁₀₉	2004 10 05.42475	02 14 51.52	-05 33 41.2	19.5	644	2002 GU ₁₄₀	2000 11 27.35912	06 35 34.97	+12 14 15.7	17.3	704
2002 GG ₁₁₂	2004 10 04.30357	01 48 16.89	+01 49 57.6	19.9 R	683	2002 GU ₁₄₀	2000 11 27.37411	06 35 34.54	+12 14 12.0	17.9	704
2002 GG ₁₁₂	2004 10 04.31695	01 48 16.28	+01 49 53.7	20.6 R	683	2002 GU ₁₄₀	2000 11 27.38864	06 35 34.16	+12 14 08.0	18.3	704
2002 GG ₁₁₂	2004 10 04.33034	01 48 15.63	+01 49 48.2	20.4 R	683	2002 GU ₁₄₀	2000 11 27.40314	06 35 33.62	+12 14 03.5	18.2	704
2002 GG ₁₁₂	2004 10 05.30034	01 47 34.61	+01 43 40.3	20.0 R	683	2002 GU ₁₄₀	2000 11 27.41765	06 35 33.31	+12 13 59.8	18.5	704
2002 GG ₁₁₂	2004 10 05.30677	01 47 34.37	+01 43 36.1	18.4 R	699	2002 GU ₁₄₀	2000 11 27.45883	06 35 32.17	+12 13 48.1	18.4	704
2002 GG ₁₁₂	2004 10 05.31372	01 47 34.08	+01 43 34.2	19.5 R	683	2002 GU ₁₄₀	2000 11 27.49193	06 35 31.19	+12 13 39.2	18.5	704
2002 GG ₁₁₂	2004 10 05.32624	01 47 33.55	+01 43 27.4		699	2002 GU ₁₄₀	2000 11 27.50846	06 35 30.71	+12 13 33.9	19.2	704
2002 GG ₁₁₂	2004 10 05.32710	01 47 33.39	+01 43 29.9	20.0 R	683	2002 GU ₁₄₀	2001 01 19.23277	05 55 56.67	+11 15 31.2	18.3	704
2002 GG ₁₁₂	2004 10 05.34571	01 47 32.63	+01 43 21.1		699	2002 GU ₁₄₀	2001 01 19.24830	05 55 56.17	+11 15 33.4	18.5	704
2002 GG ₁₁₂	2004 10 05.36516	01 47 31.78	+01 43 13.9		699	2002 GU ₁₄₀	2001 01 19.26345	05 55 55.68	+11 15 35.4	18.5	704
2002 GG ₁₁₂	2004 10 07.28716	01 46 07.94	+01 30 58.5	18.2	704	2002 GU ₁₄₀	2001 01 19.27909	05 55 55.16	+11 15 37.6	18.0	704
2002 GG ₁₁₂	2004 10 07.29829	01 46 07.42	+01 30 53.6	18.7	704	2002 GU ₁₄₀	2001 01 19.29569	05 55 54.70	+11 15 40.4	18.6	704
2002 GG ₁₁₂	2004 10 07.30933	01 46 06.91	+01 30 50.1	19.0	704	2002 GU ₁₄₀	2002 02 12.50364	14 41 31.55	-15 26 24.5	21.2 V	691
2002 GG ₁₁₂	2004 10 07.32052	01 46 06.37	+01 30 46.0	19.0	704	2002 GU ₁₄₀	2002 02 12.52564	14 41 32.20	-15 26 24.8	21.7 V	691
2002 GG ₁₁₂	2004 10 07.33162	01 46 05.86	+01 30 41.0	19.2	704	2002 GU ₁₄₀	2002 02 12.54731	14 41 32.84	-15 26 25.4	21.5 V	691
2002 GH ₁₂₀	1999 09 14.30302	23 22 12.87	-03 07 57.5	20.5 V	691	2002 GW ₁₄₀	2004 10 07.42543	04 16 45.40	+13 50 49.5	18.3 R	699
2002 GH ₁₂₀	1999 09 14.32713	23 22 11.66	-03 08 04.7	20.9 V	691	2002 GW ₁₄₀	2004 10 07.44005	04 16 45.65	+13 50 39.2		699
2002 GH ₁₂₀	1999 09 14.35419	23 22 10.32	-03 08 12.6	20.9 V	691	2002 GW ₁₄₀	2004 10 07.45469	04 16 45.76	+13 50 29.9		699
2002 GO ₁₂₁	2004 10 05.23947	00 03 25.18	-00 11 09.6	18.4 R	699	2002 GW ₁₄₀	2004 10 07.46931	04 16 45.96	+13 50 20.5		699
2002 GO ₁₂₁	2004 10 05.25975	00 03 24.21	-00 11 12.1		699	2002 GO ₁₄₆	2004 10 07.28265	00 58 35.57	-03 54 22.8	19.1	704
2002 GO ₁₂₁	2004 10 05.28003	00 03 23.21	-00 11 13.1		699	2002 GO ₁₄₆	2004 10 07.29334	00 58 35.00	-03 54 27.2	19.8	704
2002 GO ₁₂₁	2004 10 05.30033	00 03 22.23	-00 11 15.7		699	2002 GO ₁₄₆	2004 10 07.30403	00 58 34.33	-03 54 30.1	19.6	704
2002 GO ₁₂₁	2004 10 07.27773	00 01 48.67	-00 14 28.9	19.1	704	2002 GO ₁₄₆	2004 10 07.31473	00 58 33.88	-03 54 33.8	19.8	704
2002 GO ₁₂₁	2004 10 07.28842	00 01 48.16	-00 14 29.6	19.3	704	2002 GJ ₁₄₇	2004 10 07.32540	00 58 33.32	-03 54 36.9	19.9	704
2002 GO ₁₂₁	2004 10 07.29912	00 01 47.66	-00 14 31.0	18.8	704	2002 GJ ₁₄₇	2004 10 04.29595	01 48 05.02	-02 26 20.8	16.7	644
2002 GO ₁₂₁	2004 10 07.30981	00 01 47.14	-00 14 32.1	19.4	704	2002 GJ ₁₄₇	2004 10 04.36891	01 48 02.80	-02 27 24.4	16.7	644
2002 GO ₁₂₁	2004 10 07.32049	00 01 46.63	-00 14 32.9	19.2	704	2002 GJ ₁₄₇	2004 10 04.43425	01 48 00.81	-02 28 21.3	16.8	644
2002 GP ₁₂₂	2004 10 05.23135	00 56 21.86	+01 27 47.6	18.8 R	699	2002 GJ ₁₄₇	2004 10 07.28662	01 46 37.81	-03 09 33.5	17.2	704
2002 GP ₁₂₂	2004 10 05.25161	00 56 20.70	+01 27 45.2		699	2002 GJ ₁₄₇	2004 10 07.29731	01 46 37.44	-03 09 42.8	17.7	704
2002 GP ₁₂₂	2004 10 05.27190	00 56 19.77	+01 27 41.1		699	2002 GJ ₁₄₇	2004 10 07.30801	01 46 37.07	-03 09 51.9	17.6	704
2002 GP ₁₂₂	2004 10 05.29220	00 56 18.71	+01 27 39.2		699	2002 GJ ₁₄₇	2004 10 07.31870	01 46 36.74	-03 10 01.4	17.5	704
2002 GP ₁₂₂	2004 10 07.28246	00 54 40.38	+01 23 11.9	19.0	704	2002 GJ ₁₄₇	2004 10 07.32937	01 46 36.43	-03 10 10.4	17.6	704
2002 GP ₁₂₂	2004 10 07.29390	00 54 39.83	+01 23 11.5	19.3	704	2002 GB ₁₄₉	2004 10 07.34883	02 10 39.34	+14 54 46.7	19.8 V	691
2002 GP ₁₂₂	2004 10 07.30490	00 54 39.21	+01 23 09.3	19.6	704	2002 GB ₁₄₉	2004 10 07.37642	02 10 37.98	+14 54 44.1	19.7 V	691
2002 GP ₁₂₂	2004 10 07.31600	00 54 38.67	+01 23 08.5	19.5	704	2002 GB ₁₄₉	2004 10 07.40276	02 10 36.67	+14 54 41.6	19.8 V	691
2002 GP ₁₂₂	2004 10 08.18682	00 53 55.82	+01 21 13.2	19.4 V	691	2002 GP ₁₄₉	2004 10 06.34742	01 23 10.80	+11 57 44.9	19.7 V	691
2002 GP ₁₂₂	2004 10 08.21482	00 53 54.41	+01 21 09.5	19.3 V	691	2002 GP ₁₄₉	2004 10 06.37458	01 23 09.37	+11 57 39.1	19.5 V	691
2002 GP ₁₂₂	2004 10 08.24137	00 53 53.06	+01 21 06.0	19.3 V	691	2002 GP ₁₄₉	2004 10 06.40241	01 23 07.91	+11 57 33.3	19.7 V	691
2002 GJ ₁₂₃	2004 10 05.31016	23 27 59.53	+04 09 59.7	18.5	644	2002 GM ₁₅₂	2004 10 05.40394	00 07 47.90	-09 53 20.3	20.1	608
2002 GJ ₁₂₃	2004 10 05.33742	23 27 58.63	+04 09 46.9	18.7	644	2002 GM ₁₅₂	2004 10 05.41456	00 07 47.43	-09 53 24.9	19.4	608
2002 GJ ₁₂₃	2004 10 05.37240	23 27 57.49	+04 09 31.1	18.7	644	2002 GM ₁₅₂	2004 10 05.42524	00 07 47.00	-09 53 30.0	19.9	608
2002 GJ ₁₂₃	2004 10 06.19389	23 27 31.45	+04 03 04.4	18.8 R	699	2002 GM ₁₅₂	2004 10 06.18821	00 07 15.70	-09 59 03.3	18.2 R	699
2002 GJ ₁₂₃	2004 10 06.21010	23 27 30.91	+04 02 57.4		699	2002 GM ₁₅₂	2004 10 06.20443	00 07 15.00	-09 59 10.3		699
2002 GJ ₁₂₃	2004 10 06.22630	23 27 30.40	+04 02 48.9		699	2002 GM ₁₅₂	2004 10 06.22063	00 07 14.27	-09 59 16.7		699
2002 GJ ₁₂₃	2004 10 06.24252	23 27 29.87	+04 02 41.9		699	2002 GM ₁₅₂	2004 10 06.23686	00 07 13.61	-09 59 24.6		699
2002 GJ<											

2002 GD ₁₆₄	2001 01 03.40672	08 11 43.27	+04 14 21.0	20.7	608	2002 HC ₁₅	2004 10 07.30139	00 30 30.72	-00 41 32.7	19.7	704
2002 GT ₁₆₄	1995 09 27.45910	02 09 40.88	+13 38 54.2	21.0 V	691	2002 HC ₁₅	2004 10 07.31208	00 30 30.21	-00 41 35.2	19.8	704
2002 GT ₁₆₄	1995 09 27.47541	02 09 40.34	+13 38 48.0	21.4 V	691	2002 HY ₁₅	2004 10 07.33999	03 37 16.66	-00 40 21.3	19.1	704
2002 GT ₁₆₄	1995 09 27.49184	02 09 39.81	+13 38 41.4	20.9 V	691	2002 HY ₁₅	2004 10 07.35062	03 37 16.49	-00 40 26.5	19.4	704
2002 GF ₁₆₇	2004 10 08.10961	22 48 55.78	-03 03 14.3	20.9 V	691	2002 HY ₁₅	2004 10 07.36125	03 37 16.20	-00 40 28.9	19.1	704
2002 GF ₁₆₇	2004 10 08.12664	22 48 55.28	-03 03 17.0	20.9 V	691	2002 HY ₁₅	2004 10 07.37186	03 37 15.95	-00 40 32.7	19.3	704
2002 GF ₁₆₇	2004 10 08.14375	22 48 54.81	-03 03 19.3	20.8 V	691	2002 HY ₁₅	2004 10 07.38250	03 37 15.73	-00 40 35.8	18.8	704
2002 GP ₁₆₇	2002 04 14.36568	13 23 40.44	-14 14 00.4	19.1	704	2002 HZ ₁₆	2004 10 05.17888	01 00 22.30	+03 23 40.0	19.4 V	691
2002 GP ₁₆₇	2002 04 14.37972	13 23 39.85	-14 13 53.1	19.1	704	2002 HZ ₁₆	2004 10 05.20709	01 00 20.93	+03 23 32.2	19.4 V	691
2002 GP ₁₆₇	2002 04 14.39338	13 23 39.29	-14 13 47.0	19.5	704	2002 HZ ₁₆	2004 10 05.23542	01 00 19.56	+03 23 24.5	19.4 V	691
2002 GP ₁₆₇	2002 05 13.14855	13 07 04.34	-10 24 16.4	19.3	704	2002 HZ ₁₆	2004 10 07.28350	00 58 42.50	+03 14 10.4	19.2	704
2002 GP ₁₆₇	2002 05 13.16327	13 07 03.92	-10 24 10.2	19.6	704	2002 HZ ₁₆	2004 10 07.29463	00 58 42.02	+03 14 06.8	19.7	704
2002 GP ₁₆₇	2002 05 13.17799	13 07 03.56	-10 24 03.8	19.5	704	2002 HZ ₁₆	2004 10 07.30563	00 58 41.55	+03 14 02.7	20.1	704
2002 GP ₁₆₇	2002 05 13.19271	13 07 03.25	-10 23 58.7	19.6	704	2002 HZ ₁₆	2004 10 07.31686	00 58 40.90	+03 14 00.2	19.6	704
2002 GP ₁₆₇	2002 05 13.20757	13 07 02.86	-10 23 51.4	19.8	704	2002 HM ₁₇	2004 10 08.35178	02 30 44.12	+12 09 22.6	19.7 V	691
2002 GF ₁₆₈	2002 05 17.19386	13 01 33.27	-13 28 49.7	20.5	644	2002 HM ₁₇	2004 10 08.37887	02 30 42.93	+12 09 20.8	19.6 V	691
2002 GF ₁₆₈	2002 05 17.21471	13 01 32.67	-13 28 47.7	20.4	644	2002 HM ₁₇	2004 10 08.40634	02 30 41.71	+12 09 18.6	19.7 V	691
2002 GF ₁₆₈	2002 05 17.23595	13 01 32.07	-13 28 45.4	20.0	644	2002 JO ₁	2004 10 07.33515	02 15 33.82	+06 25 35.2	19.4	704
2002 GG ₁₆₈	2002 04 18.40301	13 23 02.49	-15 01 47.3	19.9	644	2002 JO ₁	2004 10 07.34659	02 15 33.31	+06 25 32.1	19.4	704
2002 GG ₁₆₈	2002 04 18.42475	13 23 01.46	-15 01 42.7	19.7	644	2002 JO ₁	2004 10 07.35783	02 15 32.88	+06 25 27.6	19.5	704
2002 GG ₁₆₈	2002 04 18.44508	13 23 00.41	-15 01 37.7	20.8	644	2002 JH ₅	2004 10 04.33411	02 27 04.26	+12 36 23.7	19.2 R	699
2002 GJ ₁₇₀	2002 04 06.25005	14 38 36.86	-19 05 17.2	18.8 R	1 807	2002 JH ₅	2004 10 04.35358	02 27 03.28	+12 36 20.6		699
2002 GJ ₁₇₀	2002 04 06.38114	14 38 31.41	-19 05 17.5		1 807	2002 JH ₅	2004 10 04.36460	02 27 02.79	+12 36 20.5	19.6 V	691
2002 GW ₁₇₀	1993 10 22.27743	01 04 39.28	+09 37 59.6		4 809	2002 JH ₅	2004 10 04.37306	02 27 02.47	+12 36 20.9		699
2002 GW ₁₇₀	1993 10 22.29826	01 04 38.50	+09 37 43.3		4 809	2002 JH ₅	2004 10 04.39258	02 27 01.76	+12 36 19.6		699
2002 GW ₁₇₀	1993 10 23.21910	01 04 37.56	+09 37 26.9		4 809	2002 JH ₅	2004 10 04.39945	02 27 01.34	+12 36 19.7	19.9 V	691
2002 GW ₁₇₀	1999 10 19.32705	04 36 53.12	+06 41 23.5	19.6	704	2002 JH ₅	2004 10 04.42824	02 27 00.11	+12 36 19.5	19.8 V	691
2002 GW ₁₇₀	1999 10 19.34104	04 36 52.96	+06 41 14.2	19.5	704	2002 JH ₅	2004 10 08.34914	02 24 08.99	+12 34 44.5	19.8 V	691
2002 GW ₁₇₀	1999 10 19.35490	04 36 52.65	+06 41 06.2	20.0	704	2002 JH ₅	2004 10 08.37621	02 24 07.72	+12 34 43.7	19.6 V	691
2002 GW ₁₇₀	1999 10 19.36880	04 36 52.44	+06 40 53.5	19.7	704	2002 JH ₅	2004 10 08.40369	02 24 06.44	+12 34 42.8	19.7 V	691
2002 GW ₁₇₀	1999 10 19.38269	04 36 52.13	+06 40 46.8	19.9	704	2002 JP ₁₀	2004 10 03.32321	23 29 05.58	-08 12 00.8	19.0	644
2002 GW ₁₇₀	1999 12 16.15580	03 59 27.28	-01 17 58.5	19.3	704	2002 JP ₁₀	2004 10 03.34770	23 29 04.84	-08 12 08.1	18.9	644
2002 GW ₁₇₀	1999 12 16.17068	03 59 26.83	-01 18 00.6	18.8	704	2002 JP ₁₀	2004 10 03.37812	23 29 03.94	-08 12 17.5	19.2	644
2002 GW ₁₇₀	1999 12 16.18584	03 59 26.20	-01 18 02.2	18.8	704	2002 JP ₁₀	2004 10 06.19065	23 27 43.16	-08 26 02.8	19.0 R	699
2002 GW ₁₇₀	1999 12 16.20085	03 59 25.61	-01 18 05.8	18.9	704	2002 JP ₁₀	2004 10 06.20686	23 27 42.73	-08 26 07.8		699
2002 GX ₁₇₀	2004 10 05.11899	21 55 57.95	-01 33 38.8	19.8 V	291	2002 JP ₁₀	2004 10 06.22307	23 27 42.34	-08 26 11.9		699
2002 GX ₁₇₀	2004 10 05.14218	21 55 57.56	-01 33 43.5	19.7 V	291	2002 JP ₁₀	2004 10 06.23928	23 27 41.71	-08 26 17.8		699
2002 GX ₁₇₀	2004 10 05.16552	21 55 57.20	-01 33 49.6	20.1 V	291	2002 JH ₁₂	2004 10 07.12433	22 40 17.96	-03 01 44.5	20.4 V	691
2002 GZ ₁₇₃	2004 10 07.28763	01 52 43.43	+06 37 27.0	18.9	704	2002 JH ₁₂	2004 10 07.14262	22 40 17.56	-03 01 48.3	20.4 V	691
2002 GZ ₁₇₃	2004 10 07.29875	01 52 42.96	+06 37 20.5	18.9	704	2002 JH ₁₂	2004 10 07.16057	22 40 17.15	-03 01 51.9	20.3 V	691
2002 GZ ₁₇₃	2004 10 07.30980	01 52 42.48	+06 37 14.2	19.1	704	2002 JN ₁₄	2004 10 07.38371	03 47 18.30	-00 30 08.8	18.6	704
2002 GZ ₁₇₃	2004 10 07.32099	01 52 42.04	+06 37 07.6	19.2	704	2002 JN ₁₄	2004 10 07.39429	03 47 18.11	-00 30 14.9	19.2	704
2002 GZ ₁₇₃	2004 10 07.33209	01 52 41.47	+06 37 00.6	19.3	704	2002 JN ₁₄	2004 10 07.40487	03 47 17.95	-00 30 21.7	19.3	704
2002 GB ₁₇₄	2004 10 07.29740	01 45 17.72	-02 12 59.5	19.5	704	2002 JN ₁₄	2004 10 07.41544	03 47 17.77	-00 30 27.5	19.9	704
2002 GB ₁₇₄	2004 10 07.30810	01 45 17.15	-02 13 01.6	19.7	704	2002 JN ₁₄	2004 10 07.42602	03 47 17.71	-00 30 33.7	19.3	704
2002 GB ₁₇₄	2004 10 07.31879	01 45 16.65	-02 13 03.9	19.3	704	2002 JM ₁₅	2004 10 07.18342	01 48 06.44	+05 10 14.4	19.3 R	699
2002 GP ₁₇₈	2002 04 02.35005	13 59 44.15	-11 53 52.9	20.6 V	291	2002 JM ₁₅	2004 10 07.20285	01 48 05.66	+05 10 06.4		699
2002 GP ₁₇₈	2002 04 02.36872	13 59 43.43	-11 53 46.2	20.7 V	291	2002 JM ₁₅	2004 10 07.22233	01 48 04.70	+05 09 59.5		699
2002 GP ₁₇₈	2002 04 02.38612	13 59 42.79	-11 53 39.7	20.6 V	291	2002 JM ₁₅	2004 10 07.24181	01 48 03.91	+05 09 50.5		699
2002 GP ₁₇₈	2002 04 14.27713	13 51 55.48	-10 38 34.2	19.2	704	2002 JW ₁₇	2004 10 08.42098	03 04 09.95	+18 37 55.9	20.3 V	691
2002 GP ₁₇₈	2002 04 14.29118	13 51 54.86	-10 38 29.4	19.5	704	2002 JW ₁₇	2004 10 08.44798	03 04 09.02	+18 37 51.4	20.2 V	691
2002 GP ₁₇₈	2002 04 14.30526	13 51 54.25	-10 38 24.2	19.8	704	2002 JW ₁₇	2004 10 08.47483	03 04 08.10	+18 37 46.9	20.1 V	691
2002 GP ₁₇₈	2002 04 14.31936	13 51 53.67	-10 38 18.2	19.9	704	2002 JW ₂₀	2004 10 04.32389	01 21 53.60	+08 28 55.2	19.2 V	291
2002 GP ₁₇₈	2002 04 14.33342	13 51 53.06	-10 38 12.9	19.4	704	2002 JW ₂₀	2004 10 04.34834	01 21 52.31	+08 28 54.3	19.1 V	291
2002 HM	2004 10 07.29391	01 09 15.96	-03 30 55.3	19.2	704	2002 JW ₂₀	2004 10 04.37683	01 21 50.78	+08 28 53.2	19.0 V	291
2002 HM	2004 10 07.30460	01 09 15.41	-03 30 57.1	19.6	704	2002 JW ₂₀	2004 10 06.35810	01 20 06.18	+08 27 34.8	19.2 V	691
2002 HM	2004 10 07.31530	01 09 14.88	-03 30 58.9	19.1	704	2002 JW ₂₀	2004 10 06.38550	01 20 04.69	+08 27 33.7	19.2 V	691
2002 HM	2004 10 07.32596	01 09 14.35	-03 31 00.8	19.5	704	2002 JW ₂₀	2004 10 06.41299	01 20 03.19	+08 27 32.4	19.2 V	691
2002 HX	2004 10 05.22163	00 10 17.94	+07 57 48.6	17.6 R	699	2002 JW ₂₀	2004 10 07.17855	01 19 22.70	+08 27 00.3	18.6 R	699
2002 HX	2004 10 05.24190	00 10 16.65	+07 57 48.9		699	2002 JW ₂₀	2004 10 07.19799	01 19 21.66	+08 26 58.3		699
2002 HX	2004 10 05.26218	00 10 15.37	+07 57 50.3		699	2002 JW ₂₀	2004 10 07.21746	01 19 20.58	+08 26 58.0		699
2002 HX	2004 10 05.28246	00 10 14.09	+07 57 50.6		699	2002 JW ₂₀	2004 10 07.23695	01 19 19.56	+08 26 56.8		699
2002 HB ₁	2004 10 06.35810	01 23 14.01	+08 28 59.0	19.3 V	691	2002 JW ₂₀	2004 10 07.37282	01 19 12.07	+08 26 51.2	20.4 R	G92
2002 HB ₁	2004 10 06.38550	01 23 12.53	+08 28 56.2	19.5 V	691	2002 JW ₂₀	2004 10 07.41380	01 19 09.81	+08 26 49.4	20.2 R	G92
2002 HB ₁	2004 10 06.41299	01 23 11.05	+08 28 53.1	19.4 V	691	2002 JW ₂₀	2004 10 07.45519	01 19 07.56	+08 26 47.2	20.8 R	G92
2002 HB ₁	2004 10 07.17936	01 22 30.91	+08 27 30.5	19.0 R	699	2002 JZ ₂₁	2004 10 06.32074	03 03 11.82	-14 13 06.4	18.5	704
2002 HB ₁	2004 10 07.19881	01 22 29.90	+08 27 27.4		699	2002 JZ ₂₁	2004 10 06.33183	03 03 11.51	-14 13 10.8	19.3	704
2002 HB ₁	2004 10 07.21828	01 22 28.83	+08 27 26.3		699	2002 JZ ₂₁	2004 10 06.35363	03 03 10.79	-14 13 19.9	18.8	704
2002 HB ₁	2004 10 07.23776	01 22 27.92	+08 27 23.7		699	2002 JZ ₂₁	2004 10 06.36446	03 03 10.53	-14 13 24.4	19.5	704
2002 HL ₂	2004 10 07.27981	00 30 24.52	-03 12 24.2	18.9	704	2002 JG ₂₃					

2002 JG ₄₄	2004 10 07.32653	00 47 10.81	+06 57 09.6	19.5	704	2002 JW ₉₆	2004 10 07.34408	02 23 24.35	-04 43 02.4	19.0	704
2002 JG ₄₄	2004 10 08.17068	00 46 28.72	+06 55 16.1	19.3 V	691	2002 JW ₉₆	2004 10 07.35471	02 23 23.89	-04 43 04.3	18.9	704
2002 JG ₄₄	2004 10 08.19875	00 46 27.29	+06 55 12.3	19.2 V	691	2002 JW ₉₆	2004 10 07.36534	02 23 23.40	-04 43 05.3	18.9	704
2002 JG ₄₄	2004 10 08.22563	00 46 25.91	+06 55 08.8	19.2 V	691	2002 JW ₉₆	2004 10 07.37595	02 23 22.88	-04 43 07.8	19.0	704
2002 JB ₄₆	2004 10 08.42098	03 04 13.40	+19 04 05.2	20.8 V	691	2002 JT ₉₇	2004 10 07.28009	00 33 37.09	-00 55 18.9	19.7	704
2002 JB ₄₆	2004 10 08.44798	03 04 12.51	+19 03 58.1	20.7 V	691	2002 JT ₉₇	2004 10 07.29079	00 33 36.63	-00 55 23.1	20.4	704
2002 JB ₄₆	2004 10 08.47483	03 04 11.60	+19 03 50.8	20.7 V	691	2002 JT ₉₇	2004 10 07.30148	00 33 36.13	-00 55 25.7	19.8	704
2002 JE ₄₆	2004 10 07.35139	02 11 17.28	+15 02 05.8	19.8 V	691	2002 JT ₉₇	2004 10 07.31218	00 33 35.62	-00 55 28.6	19.9	704
2002 JE ₄₆	2004 10 07.37899	02 11 15.95	+15 02 04.4	19.8 V	691	2002 JT ₉₇	2004 10 07.32285	00 33 35.17	-00 55 31.2	20.0	704
2002 JE ₄₆	2004 10 07.40541	02 11 14.65	+15 02 03.1	19.8 V	691	2002 JB ₉₉	2004 10 07.33706	03 03 42.72	-06 10 52.2	19.1	704
2002 JR ₆₀	2004 08 11.38584	02 31 00.05	+16 40 25.4	19.6	704	2002 JB ₉₉	2004 10 07.34769	03 03 42.21	-06 10 55.5	19.4	704
2002 JR ₆₀	2004 08 11.39605	02 31 00.31	+16 40 30.2	20.2	704	2002 JB ₉₉	2004 10 07.35831	03 03 41.83	-06 10 59.4	19.5	704
2002 JR ₆₀	2004 08 11.40614	02 31 00.62	+16 40 31.4	20.1	704	2002 JB ₉₉	2004 10 07.36893	03 03 41.60	-06 11 02.2	19.9	704
2002 JR ₆₀	2004 08 11.41731	02 31 00.84	+16 40 35.7	20.6	704	2002 JB ₉₉	2004 10 07.37956	03 03 41.15	-06 11 05.3	19.3	704
2002 JR ₆₀	2004 10 04.34049	02 25 18.54	+19 08 16.7	19.1 V	691	2002 JN ₁₀₀	2004 10 07.38560	04 03 24.34	-01 27 33.5	18.7	704
2002 JR ₆₀	2004 10 04.36745	02 25 17.50	+19 08 17.1	19.4 V	691	2002 JN ₁₀₀	2004 10 07.39618	04 03 24.20	-01 27 37.4	18.8	704
2002 JR ₆₀	2004 10 04.40263	02 25 16.92	+19 08 17.3	19.5 V	691	2002 JN ₁₀₀	2004 10 07.40677	04 03 24.01	-01 27 42.1	19.6	704
2002 JR ₆₀	2004 10 08.32742	02 22 26.99	+19 08 15.9	19.3 V	691	2002 JN ₁₀₀	2004 10 07.41734	04 03 23.84	-01 27 44.4	19.2	704
2002 JR ₆₀	2004 10 08.35478	02 22 25.72	+19 08 15.5	19.3 V	691	2002 JN ₁₀₀	2004 10 07.42792	04 03 23.72	-01 27 49.2	19.1	704
2002 JR ₆₀	2004 10 08.38216	02 22 24.45	+19 08 15.1	19.3 V	691	2002 JH ₁₀₅	2004 10 07.44658	03 55 35.96	+16 27 55.9	19.7 V	691
2002 JD ₆₂	2004 10 07.34006	02 57 23.86	+12 45 24.0	17.8 R	699	2002 JH ₁₀₅	2004 10 07.47302	03 55 35.45	+16 27 57.5	19.5 V	691
2002 JD ₆₂	2004 10 07.35629	02 57 23.46	+12 45 16.3		699	2002 JH ₁₀₅	2004 10 07.49951	03 55 34.94	+16 27 58.8	19.6 V	691
2002 JD ₆₂	2004 10 07.39414	02 57 22.51	+12 44 56.5		699	2002 JL ₁₀₈	2004 10 06.21621	23 50 03.14	-14 45 34.6	19.2	704
2002 JD ₆₂	2004 10 07.41035	02 57 22.17	+12 44 46.9		699	2002 JL ₁₀₈	2004 10 06.22709	23 50 02.74	-14 45 37.3	19.4	704
2002 JA ₇₀	2004 10 05.31406	02 47 21.38	+03 21 27.3	18.7 R	699	2002 JL ₁₀₈	2004 10 06.23799	23 50 02.25	-14 45 41.7	18.8	704
2002 JA ₇₀	2004 10 05.33352	02 47 20.56	+03 21 27.5		699	2002 JX ₁₀₉	2004 10 04.46024	03 14 22.47	+15 52 43.7	20.0 V	691
2002 JA ₇₀	2004 10 05.35300	02 47 19.86	+03 21 25.6		699	2002 JX ₁₀₉	2004 10 04.48808	03 14 21.66	+15 52 44.2	19.9 V	691
2002 JA ₇₀	2004 10 05.37245	02 47 19.04	+03 21 23.2		699	2002 JX ₁₀₉	2004 10 04.51638	03 14 20.84	+15 52 44.5	20.4 V	691
2002 JA ₇₀	2004 10 07.25839	02 46 04.56	+03 18 41.0	18.8 R	699	2002 JX ₁₀₉	2004 10 08.43443	03 12 22.37	+15 53 48.4	19.6 V	691
2002 JA ₇₀	2004 10 07.27783	02 46 03.78	+03 18 39.7		699	2002 JX ₁₀₉	2004 10 08.46145	03 12 21.43	+15 53 49.6	19.8 V	691
2002 JA ₇₀	2004 10 07.29726	02 46 03.03	+03 18 37.5		699	2002 JX ₁₀₉	2004 10 08.48793	03 12 20.52	+15 53 50.0	19.6 V	691
2002 JA ₇₀	2004 10 07.31671	02 46 02.22	+03 18 36.7		699	2002 JF ₁₁₈	1999 10 14.45110	03 27 41.756	-06 13 20.34	20.36 V	645
2002 JA ₇₀	2004 10 07.33817	02 46 01.16	+03 18 35.3	18.9	704	2002 JF ₁₁₈	1999 10 14.45457	03 27 41.658	-06 13 22.48	21.03	645
2002 JA ₇₀	2004 10 07.34957	02 46 00.68	+03 18 35.5	19.3	704	2002 JL ₁₁₉	2004 10 05.22406	00 41 42.68	+09 53 54.7	19.3 R	699
2002 JA ₇₀	2004 10 07.36088	02 46 00.17	+03 18 34.0	19.6	704	2002 JL ₁₁₉	2004 10 05.24432	00 41 41.75	+09 53 46.0		699
2002 JA ₇₀	2004 10 07.37209	02 45 59.73	+03 18 32.2	19.2	704	2002 JL ₁₁₉	2004 10 05.26461	00 41 40.82	+09 53 37.6		699
2002 JA ₇₀	2004 10 07.38338	02 45 59.21	+03 18 32.7	19.7	704	2002 JL ₁₁₉	2004 10 05.28490	00 41 39.99	+09 53 29.8		699
2002 JS ₇₀	2004 10 04.46024	03 18 08.10	+15 23 32.9	19.2 V	691	2002 JW ₁₁₉	2004 10 07.29135	00 40 42.16	-06 22 57.7	20.0	704
2002 JS ₇₀	2004 10 04.48808	03 18 07.56	+15 23 15.5	19.3 V	691	2002 JW ₁₁₉	2004 10 07.31274	00 40 41.26	-06 22 37.0	19.5	704
2002 JS ₇₀	2004 10 04.51638	03 18 07.03	+15 22 57.6	19.4 V	691	2002 JW ₁₁₉	2004 10 07.32341	00 40 40.84	-06 22 43.6	19.3	704
2002 JS ₇₀	2004 10 08.43443	03 16 45.69	+14 41 00.1	19.4 V	691	2002 JB ₁₂₂	2004 10 03.39635	00 24 27.12	-07 01 19.0	18.3	644
2002 JS ₇₀	2004 10 08.46145	03 16 45.00	+14 40 42.1	19.5 V	691	2002 JB ₁₂₂	2004 10 03.41875	00 24 26.21	-07 01 30.2	18.3	644
2002 JS ₇₀	2004 10 08.48793	03 16 44.31	+14 40 24.3	19.4 V	691	2002 JB ₁₂₂	2004 10 03.44014	00 24 25.34	-07 01 41.1	18.5	644
2002 JV ₇₀	2004 10 06.26017	00 36 15.27	-07 39 57.3	19.3	704	2002 JB ₁₂₂	2004 10 06.25884	00 22 34.40	-07 25 13.5	19.0	704
2002 JV ₇₀	2004 10 06.27153	00 36 14.79	-07 39 58.6	19.2	704	2002 JB ₁₂₂	2004 10 06.27020	00 22 33.98	-07 25 18.5	19.5	704
2002 JV ₇₀	2004 10 06.28295	00 36 14.19	-07 39 59.4	19.0	704	2002 JB ₁₂₂	2004 10 06.28162	00 22 33.42	-07 25 24.8	19.3	704
2002 JV ₇₀	2004 10 06.29436	00 36 13.61	-07 40 01.6	19.3	704	2002 JB ₁₂₂	2004 10 06.29303	00 22 33.02	-07 25 31.1	19.4	704
2002 JV ₇₀	2004 10 06.30573	00 36 13.06	-07 40 02.1	19.4	704	2002 JB ₁₂₂	2004 10 06.30440	00 22 32.58	-07 25 36.0	19.1	704
2002 JU ₇₅	2004 10 03.42357	08 20 58.17	+42 30 24.2	17.4	704	2002 JY ₁₂₂	2004 10 07.28265	00 58 22.20	-04 04 24.7	18.4	704
2002 JU ₇₅	2004 10 03.43439	08 21 00.60	+42 30 25.5	18.0	704	2002 JY ₁₂₂	2004 10 07.29334	00 58 21.71	-04 04 29.7	18.7	704
2002 JU ₇₅	2004 10 03.44537	08 21 02.98	+42 30 26.7	17.6	704	2002 JY ₁₂₂	2004 10 07.30403	00 58 21.26	-04 04 34.5	18.9	704
2002 JU ₇₅	2004 10 03.45644	08 21 05.42	+42 30 27.8	17.3	704	2002 JY ₁₂₂	2004 10 07.31473	00 58 20.83	-04 04 39.3	19.1	704
2002 JU ₇₅	2004 10 03.46731	08 21 07.77	+42 30 29.2	17.9	704	2002 JY ₁₂₂	2004 10 07.32540	00 58 20.32	-04 04 43.6	19.0	704
2002 JD ₇₆	2004 10 08.25879	01 45 53.11	+12 09 45.0	20.0 V	691	2002 JS ₁₂₄	2004 10 07.39075	04 04 42.13	+04 47 32.6	18.5	704
2002 JD ₇₆	2004 10 08.28563	01 45 51.86	+12 09 31.9	20.0 V	691	2002 JS ₁₂₄	2004 10 07.40187	04 04 42.16	+04 47 25.5	18.8	704
2002 JD ₇₆	2004 10 08.31270	01 45 50.60	+12 09 18.7	20.1 V	691	2002 JS ₁₂₄	2004 10 07.41293	04 04 42.35	+04 47 18.3	19.0	704
2002 JQ ₇₆	2004 10 04.34317	02 29 19.50	+18 36 07.9	19.9 V	691	2002 JS ₁₂₄	2004 10 07.42401	04 04 42.34	+04 47 11.5	19.0	704
2002 JQ ₇₆	2004 10 04.37729	02 29 18.02	+18 36 08.3	19.8 V	691	2002 JS ₁₂₄	2004 10 07.43514	04 04 42.42	+04 47 04.6	19.1	704
2002 JQ ₇₆	2004 10 04.40533	02 29 16.78	+18 36 08.6	19.8 V	691	2002 JA ₁₃₃	2004 10 04.24679	01 06 10.52	+13 47 05.5	18.7 R	699
2002 JQ ₇₆	2004 10 08.33005	02 26 24.58	+18 36 06.6	19.8 V	691	2002 JA ₁₃₃	2004 10 04.26626	01 06 09.49	+13 47 02.8		699
2002 JQ ₇₆	2004 10 08.35744	02 26 23.29	+18 36 06.2	19.8 V	691	2002 JA ₁₃₃	2004 10 04.28570	01 06 08.67	+13 47 00.5		699
2002 JQ ₇₆	2004 10 08.38483	02 26 21.99	+18 36 05.9	19.8 V	691	2002 JA ₁₃₃	2004 10 04.30514	01 06 07.56	+13 46 57.5		699
2002 JC ₇₇	2004 10 08.43443	03 15 43.01	+16 11 17.5	20.2 V	691	2002 JA ₁₃₃	2004 10 07.16962	01 03 45.81	+13 39 57.5	18.8 R	699
2002 JC ₇₇	2004 10 08.46145	03 15 42.19	+16 11 07.7	20.2 V	691	2002 JA ₁₃₃	2004 10 07.18908	01 03 44.83	+13 39 54.6		699
2002 JC ₇₇	2004 10 08.48793	03 15 41.39	+16 10 57.9	20.2 V	691	2002 JA ₁₃₃	2004 10 07.20852	01 03 43.74	+13 39 51.4		699
2002 JD ₇₇	2004 10 08.47204	06 40 04.10	+20 11 00.4	21.2 V	291	2002 JA ₁₃₃	2004 10 07.22801	01 03 42.88	+13 39 49.2		699
2002 JD ₇₇	2004 10 08.47819	06 40 04.44	+20 10 58.8	20.6 V	291	2002 JU ₁₃₃	2004 10 04.43341	03 08 18.40	+22 14 56.0	20.6 V	691
2002 JD ₇₇	2004 10 08.48511	06 40 04.84	+20 10 57.4	20.3 V	291	2002 JU ₁₃₃	2004 10 04.46358	03 08 17.45	+22 14 56.5	20.9 V	691
2002 JT ₇₇	2004 10 04.35653	02 18 31.85	+13 25 25.9	20.0 V	691	2002 JU ₁₃₃	2004 10 04.49129	03 08 16.62	+22 14 55.6	20.7 V	691
20											

2002 LH ₅₂	2004 10 07.45472	04 01 16.50	+24 43 00.2	20.6 V	691	2002 PA ₁₆₈	2002 08 29.38826	21 57 33.61	-15 02 50.5	19.8 R	644
2002 LH ₅₂	2004 10 07.48106	04 01 16.00	+24 42 57.7	20.5 V	691	2002 PA ₁₆₈	2002 08 29.41086	21 57 32.30	-15 02 54.1	19.3 R	644
2002 MA	2004 10 07.33848	03 21 09.87	-03 53 48.5	19.3	704	2002 PA ₁₆₈	2002 10 11.10514	21 37 30.10	-15 09 10.7	21.9 V	291
2002 MA	2004 10 07.34910	03 21 09.62	-03 53 51.6	19.7	704	2002 PA ₁₆₈	2002 10 11.12917	21 37 30.26	-15 09 07.0	22.2 V	291
2002 MA	2004 10 07.37035	03 21 09.10	-03 53 59.4	19.8	704	2002 PA ₁₆₈	2002 10 11.18123	21 37 30.62	-15 08 58.6	21.8 V	291
2002 MA	2004 10 07.38098	03 21 08.72	-03 54 02.7	20.3	704	2002 PB ₁₆₈	2002 07 23.42537	22 08 40.70	-13 38 08.6	20.4 R	644
2002 OH ₁₂	2002 09 15.19563	21 42 10.72	-14 31 05.0	18.7 R	644	2002 PB ₁₆₈	2002 07 23.43801	22 08 40.25	-13 38 15.4	20.1 R	644
2002 OH ₁₂	2002 09 15.21661	21 42 10.00	-14 31 02.7	19.0 R	644	2002 PB ₁₆₈	2002 07 23.44837	22 08 40.01	-13 38 20.9	19.7 R	644
2002 OH ₁₂	2002 09 15.23781	21 42 09.23	-14 31 00.3	18.9 R	644	2002 PB ₁₆₈	* 2002 08 08.41551	21 59 32.84	-16 02 03.7	19.6 R	644
2002 OH ₁₂	2002 09 22.35372	21 39 00.91	-14 14 48.7	18.8 R	608	2002 PB ₁₆₈	2002 08 08.42650	21 59 32.36	-16 02 10.1	19.4 R	644
2002 OH ₁₂	2002 09 22.36398	21 39 00.67	-14 14 47.6	18.8 R	608	2002 PB ₁₆₈	2002 08 08.43743	21 59 31.90	-16 02 16.1	19.9 R	644
2002 OH ₁₂	2002 09 22.37475	21 39 00.46	-14 14 46.4	19.0 R	608	2002 PB ₁₆₈	2002 08 17.23816	21 53 22.09	-17 24 11.2	20.1 R	644
2002 OH ₁₂	2002 09 29.28369	21 37 28.38	-13 54 01.3	19.3 R	608	2002 PB ₁₆₈	2002 08 17.32228	21 53 18.33	-17 24 57.7	19.9 R	644
2002 OH ₁₂	2002 09 29.29439	21 37 28.23	-13 53 59.3	19.8 R	608	2002 PB ₁₆₈	2002 08 17.38846	21 53 15.36	-17 25 34.0	20.0 R	644
2002 OH ₁₂	2002 09 29.31153	21 37 28.14	-13 53 55.5	19.6 R	608	2002 PB ₁₆₈	2002 08 29.33970	21 44 50.95	-19 08 42.5	20.5 R	644
2002 OF ₂₆	1989 04 08.29861	13 57 58.65	+11 37 08.5		15 261	2002 PB ₁₆₈	2002 08 29.36095	21 44 50.12	-19 08 52.0	19.9 R	644
2002 OF ₂₆	1989 04 08.34375	13 57 56.86	+11 37 26.1		15 261	2002 PB ₁₆₈	2002 08 29.38238	21 44 49.23	-19 09 02.5	19.8 R	644
2002 OF ₂₆	1996 08 13.33478	20 22 56.71	-17 11 30.3	19.1 R	566	2002 PB ₁₆₈	2002 09 15.18399	21 35 26.80	-21 01 39.2	19.2 R	644
2002 OF ₂₆	1996 08 13.34321	20 22 56.38	-17 11 34.4	19.0 R	566	2002 PB ₁₆₈	2002 09 15.20498	21 35 26.22	-21 01 46.7	20.3 R	644
2002 OF ₂₆	1996 08 13.35243	20 22 56.04	-17 11 37.6	18.7 R	566	2002 PB ₁₆₈	2002 09 15.22588	21 35 25.65	-21 01 51.9	20.1 R	644
2002 OF ₂₆	1996 08 14.40977	20 22 14.60	-17 19 30.8	18.3 R	566	2002 QE ₁₅	2004 10 04.18394	17 32 48.83	+08 41 33.2	18.3 R	G90
2002 OF ₂₆	1996 08 14.41819	20 22 14.25	-17 19 34.5	18.4 R	566	2002 QE ₁₅	2004 10 04.18708	17 32 49.24	+08 41 31.6	18.3 R	G90
2002 OF ₂₆	1996 08 14.42667	20 22 13.92	-17 19 38.3	18.3 R	566	2002 QE ₁₅	2004 10 04.19022	17 32 49.68	+08 41 29.9	18.3 R	G90
2002 OF ₂₆	2000 03 05.51054	11 28 40.90	+17 10 05.7	18.6 R	608	2002 QE ₁₅	2004 10 05.13878	17 35 01.26	+08 33 12.5	18.4 R	G90
2002 OF ₂₆	2000 03 05.52087	11 28 40.45	+17 10 10.9	18.5 R	608	2002 QE ₁₅	2004 10 05.14192	17 35 01.66	+08 33 11.1	18.2 R	G90
2002 OF ₂₆	2000 03 05.53213	11 28 39.97	+17 10 15.9	18.5 R	608	2002 QE ₁₅	2004 10 05.14507	17 35 02.15	+08 33 09.6	18.1 R	G90
2002 OF ₂₆	2001 05 23.27989	16 25 19.16	+01 51 11.4	18.6	704	2002 QH ₆₆	2002 07 23.44491	22 21 54.02	-11 09 49.4	19.9 R	644
2002 OF ₂₆	2001 05 23.29117	16 25 18.61	+01 51 12.7	19.4	704	2002 QH ₆₆	2002 07 23.46581	22 21 53.53	-11 09 54.5	20.3 R	644
2002 OF ₂₆	2001 05 23.32540	16 25 17.04	+01 51 14.0	19.2	704	2002 QH ₆₆	2002 07 30.49590	22 18 20.40	-11 43 11.6	19.9 R	608
2002 OF ₂₆	2001 06 01.42227	16 18 19.80	+01 53 02.4	18.7 R	608	2002 QH ₆₆	2002 07 30.50654	22 18 19.98	-11 43 14.0	20.3 R	608
2002 OF ₂₆	2001 06 20.27755	16 05 20.93	+01 09 58.8	19.2 R	699	2002 QH ₆₆	2002 07 30.51738	22 18 19.56	-11 43 17.9	19.9 R	608
2002 OF ₂₆	2001 06 20.28926	16 05 20.63	+01 09 56.0		699	2002 QH ₆₆	2002 08 08.43222	22 11 54.62	-12 36 05.8	20.1 R	644
2002 OF ₂₆	2001 06 20.30098	16 05 20.16	+01 09 52.8		699	2002 QH ₆₆	2002 08 08.45414	22 11 53.47	-12 36 13.5	19.4 R	644
2002 OF ₂₆	2001 06 20.31266	16 05 19.75	+01 09 50.9		699	2002 QH ₆₆	* 2002 08 18.27488	22 03 03.95	-13 42 22.7		644
2002 OF ₂₆	2002 06 27.39478	22 25 46.88	-11 11 12.4		644	2002 QH ₆₆	2002 08 18.35130	22 02 59.33	-13 42 55.2	19.3 R	644
2002 OF ₂₆	2002 06 27.40799	22 25 46.98	-11 11 16.0	19.0 R	644	2002 QH ₆₆	2002 08 18.41444	22 02 55.54	-13 43 21.2	19.0 R	644
2002 OF ₂₆	2002 06 27.42550	22 25 47.09	-11 11 20.3	19.1 R	644	2002 QH ₆₆	2002 08 29.35748	21 52 23.10	-14 56 31.3	19.2 R	644
2002 OF ₂₆	* 2002 07 23.44608	22 22 47.85	-13 46 10.8	18.6 R	644	2002 QH ₆₆	2002 08 29.37883	21 52 21.85	-14 56 39.6	19.1 R	644
2002 OF ₂₆	2002 07 23.45654	22 22 47.63	-13 46 15.6	18.7 R	644	2002 QH ₆₆	2002 08 29.40024	21 52 20.59	-14 56 47.4	19.0 R	644
2002 OF ₂₆	2002 07 23.46696	22 22 47.37	-13 46 20.3	18.6 R	644	2002 QH ₆₆	2002 09 15.19563	21 39 01.47	-16 23 08.2	19.3 R	644
2002 OF ₂₆	2002 07 30.48766	22 19 45.10	-14 43 06.5	19.0 R	608	2002 QH ₆₆	2002 09 15.21661	21 39 00.71	-16 23 13.1	19.6 R	644
2002 OF ₂₆	2002 07 30.49895	22 19 44.72	-14 43 12.1	18.7 R	608	2002 QH ₆₆	2002 09 15.23781	21 38 59.85	-16 23 18.1	19.5 R	644
2002 OF ₂₆	2002 07 30.50925	22 19 44.42	-14 43 17.7	19.2 R	608	2002 QJ ₆₆	2002 07 23.44608	22 22 56.26	-12 11 10.4	20.4 R	644
2002 OF ₂₆	2002 08 08.44720	22 14 46.11	-16 00 53.8	19.0 R	644	2002 QJ ₆₆	2002 07 23.45654	22 22 55.92	-12 11 12.1	20.5 R	644
2002 OF ₂₆	2002 08 08.45810	22 14 45.71	-16 00 59.5	18.7 R	644	2002 QJ ₆₆	2002 07 23.46696	22 22 55.61	-12 11 13.8	20.5 R	644
2002 OF ₂₆	2002 08 08.46909	22 14 45.30	-16 01 05.4	18.9 R	644	2002 QJ ₆₆	2002 08 08.43222	22 12 30.04	-13 07 17.1	19.7 R	644
2002 OF ₂₆	2002 08 11.46098	22 12 52.48	-16 27 43.0	19.2 R	644	2002 QJ ₆₆	2002 08 08.45414	22 12 29.00	-13 07 22.4	19.8 R	644
2002 OF ₂₆	2002 08 11.46215	22 12 52.44	-16 27 43.9	18.9 R	644	2002 QJ ₆₆	* 2002 08 18.27488	22 04 19.68	-13 47 50.7	19.6 R	644
2002 OF ₂₆	2002 08 11.47140	22 12 52.09	-16 27 48.8	18.7 R	644	2002 QJ ₆₆	2002 08 18.35130	22 04 15.59	-13 48 09.8	19.5 R	644
2002 OF ₂₆	2002 08 11.47255	22 12 52.03	-16 27 49.1	18.9 R	644	2002 QJ ₆₆	2002 08 18.41444	22 04 12.23	-13 48 25.2	19.3 R	644
2002 OF ₂₆	2002 08 11.48169	22 12 51.66	-16 27 53.8	19.0 R	644	2002 QJ ₆₆	2002 08 29.35748	21 54 49.34	-14 31 21.7	19.8 R	644
2002 OF ₂₆	2002 08 11.48285	22 12 51.60	-16 27 54.8	19.2 R	644	2002 QJ ₆₆	2002 08 29.37883	21 54 48.26	-14 31 26.6	20.0 R	644
2002 OF ₂₆	2002 08 16.42666	22 09 35.74	-17 11 52.2	18.4 R	608	2002 QJ ₆₆	2002 08 29.40024	21 54 47.11	-14 31 31.0	19.9 R	644
2002 OF ₂₆	2002 08 16.43749	22 09 35.23	-17 11 58.7	18.5 R	608	2002 QJ ₆₆	2002 09 15.19448	21 42 38.32	-15 19 36.3	20.1 R	644
2002 OF ₂₆	2002 08 16.44844	22 09 34.78	-17 12 03.6	18.4 R	608	2002 QJ ₆₆	2002 09 15.21546	21 42 37.51	-15 19 38.6	20.5 R	644
2002 OF ₂₆	2002 08 18.41269	22 08 14.38	-17 29 23.3	17.8 R	644	2002 QJ ₆₆	2002 09 15.23667	21 42 36.73	-15 19 41.4	20.3 R	644
2002 OF ₂₆	2002 08 18.41954	22 08 14.08	-17 29 26.7	18.1 R	644	2002 QK ₆₆	2002 08 08.43222	22 10 51.34	-12 25 00.0	20.3 R	644
2002 OF ₂₆	2002 08 18.42333	22 08 13.93	-17 29 28.9	17.7 R	644	2002 QK ₆₆	2002 08 08.45414	22 10 50.32	-12 25 04.3	20.0 R	644
2002 OF ₂₆	2002 08 18.43027	22 08 13.64	-17 29 32.5	18.1 R	644	2002 QK ₆₆	* 2002 08 18.27707	22 03 04.24	-13 02 33.5	20.0 R	644
2002 OF ₂₆	2002 08 18.43413	22 08 13.47	-17 29 34.6	17.8 R	644	2002 QK ₆₆	2002 08 18.35347	22 03 00.35	-13 02 50.8	19.9 R	644
2002 OF ₂₆	2002 08 18.44110	22 08 13.19	-17 29 37.9	18.1 R	644	2002 QK ₆₆	2002 08 18.41662	22 02 57.13	-13 03 05.5	19.9 R	644
2002 OF ₂₆	2002 08 19.27973	22 07 38.85	-17 36 58.6	19.0 R	644	2002 QK ₆₆	2002 08 29.36220	21 53 57.63	-13 43 59.9	20.1 R	644
2002 OF ₂₆	2002 08 19.34343	22 07 36.14	-17 37 31.8	19.0	644	2002 QK ₆₆	2002 08 29.38356	21 53 56.62	-13 44 03.9	19.9 R	644
2002 OF ₂₆	2002 08 19.40624	22 07 33.43	-17 38 04.6	19.0	644	2002 QK ₆₆	2002 08 29.40497	21 53 55.51	-13 44 09.2	20.3 R	644
2002 OF ₂₆	2002 08 30.20193	22 00 07.92	-19 08 04.7	17.9 R	644	2002 QL ₆₆	2002 08 08.43339	22 09 38.14	-11 41 39.2	20.2 R	644
2002 OF ₂₆	2002 08 30.26402	22 00 05.32	-19 08 34.0	17.9 R	644	2002 QL ₆₆	2002 08 08.44442	22 09 37.75	-11 41 43.6	20.2 R	644
2002 OF ₂₆	2002 08 30.32635	22 00 02.71	-19 09 03.3	17.9 R	644	2002 QL ₆₆	2002 08 17.41566	22 03 49.59	-12 53 57.6	20.4 R	644
2002 OF ₂₆	2002 09 16.14935	21 50 07.51	-21 01 21.4	18.9 R	644	2002 QL ₆₆	2002 08 17.44131	22 03 48.53	-12 54 09.9	20.1 R	644
2002 OF ₂₆	2002 09 16.17031	21 50 06.85	-21 01 28.1	18.9 R	644	2002 QL ₆₆	2002 08 17.46				

2002 RG ₂₄₅	2002 08 12.33532	22 09 20.19	-13 34 36.7	18.7 R	699	2003 AR ₅₉	2004 10 07.26745	22 10 53.07	+05 59 12.2	19.5	704
2002 RG ₂₄₅	2002 08 12.34931	22 09 19.48	-13 34 38.2		699	2003 AC ₆₂	2004 10 01.17619	21 47 57.29	-29 40 03.9	19.2	644
2002 RG ₂₄₅	2002 08 12.36332	22 09 18.67	-13 34 40.5		699	2003 AC ₆₂	2004 10 01.19863	21 47 57.19	-29 40 17.4	19.1	644
2002 RG ₂₄₅	2002 08 12.37738	22 09 17.99	-13 34 42.0		699	2003 AC ₆₂	2004 10 01.21956	21 47 57.13	-29 40 30.2	19.2	644
2002 RG ₂₄₅	2002 08 14.30057	22 07 40.03	-13 39 06.6	18.5	704	2003 AC ₆₂	2004 10 08.17229	21 49 03.87	-30 38 20.5	19.4	644
2002 RG ₂₄₅	2002 08 14.31604	22 07 39.18	-13 39 09.3	19.3	704	2003 AC ₆₂	2004 10 08.19282	21 49 04.17	-30 38 28.7	19.5	644
2002 RG ₂₄₅	2002 08 14.33149	22 07 38.33	-13 39 10.3	18.7	704	2003 AC ₆₂	2004 10 08.21523	21 49 04.51	-30 38 37.2	19.2	644
2002 RG ₂₄₅	2002 08 14.34695	22 07 37.49	-13 39 12.3	18.9	704	2003 AQ ₇₁	2004 10 08.10328	21 43 17.07	+23 34 06.3	18.2	644
2002 RG ₂₄₅	2002 08 14.36261	22 07 36.59	-13 39 15.2	18.9	704	2003 AQ ₇₁	2004 10 08.12385	21 43 16.89	+23 33 55.1	18.3	644
2002 RG ₂₄₅	2002 09 05.20692	21 48 01.24	-14 20 56.0	19.2	704	2003 AQ ₇₁	2004 10 08.14558	21 43 16.72	+23 33 42.9	18.2	644
2002 RG ₂₄₅	2002 09 05.22118	21 48 00.54	-14 20 59.1	19.5	704	2003 AQ ₇₂	2004 10 05.16075	23 05 43.01	-04 56 59.5	18.9 R	699
2002 RG ₂₄₅	2002 09 05.23532	21 47 59.86	-14 20 57.5	19.7	704	2003 AQ ₇₂	2004 10 05.17778	23 05 41.72	-04 56 54.2		699
2002 RG ₂₄₅	2002 09 05.24947	21 47 59.09	-14 20 58.1	19.4	704	2003 AQ ₇₂	2004 10 05.19482	23 05 40.45	-04 56 46.1		699
2002 RH ₂₄₅	2002 07 23.44608	22 23 17.84	-13 35 10.7	19.6 R	644	2003 AQ ₇₂	2004 10 05.21190	23 05 39.05	-04 56 40.1		699
2002 RH ₂₄₅	2002 07 23.45654	22 23 17.55	-13 35 13.3	19.5 R	644	2003 AQ ₇₂	2004 10 07.22855	23 03 12.98	-04 43 11.7	19.6	704
2002 RH ₂₄₅	2002 07 23.46696	22 23 17.34	-13 35 15.5	19.5 R	644	2003 AQ ₇₂	2004 10 07.23926	23 03 12.26	-04 43 06.3	19.1	704
2002 RH ₂₄₅	2002 07 30.48766	22 19 56.35	-14 06 07.8	19.6 R	608	2003 AQ ₇₂	2004 10 07.26067	23 03 10.74	-04 42 57.5	19.6	704
2002 RH ₂₄₅	2002 07 30.49895	22 19 55.96	-14 06 11.2	19.5 R	608	2003 AQ ₇₂	2004 10 07.27137	23 03 09.84	-04 42 53.2	19.9	704
2002 RH ₂₄₅	2002 07 30.50925	22 19 55.59	-14 06 13.9	19.3 R	608	2003 AJ ₇₃	2004 09 17.34295	01 50 04.42	+14 36 31.6	22.9 V H	291
2002 RH ₂₄₅	2002 08 08.43222	22 14 18.06	-14 51 03.0	18.9 R	644	2003 AJ ₇₃	2004 09 17.34681	01 50 04.23	+14 36 31.3	21.9 V H	291
2002 RH ₂₄₅	2002 08 08.44328	22 14 17.58	-14 51 07.1		644	2003 AJ ₇₃	2004 09 17.35068	01 50 04.00	+14 36 30.8	22.3 V H	291
2002 RH ₂₄₅	2002 08 08.45414	22 14 17.10	-14 51 10.0	18.9 R	644	2003 AJ ₇₃	2004 10 07.36472	01 27 28.95	+14 11 34.2	22.9 V H	291
2002 RH ₂₄₅	2002 08 16.42725	22 08 20.65	-15 33 28.7	18.8 R	608	2003 AJ ₇₃	2004 10 07.36988	01 27 28.50	+14 11 33.3	21.8 V H	291
2002 RH ₂₄₅	2002 08 16.43808	22 08 20.07	-15 33 32.5	19.2 R	608	2003 AJ ₇₃	2004 10 07.37448	01 27 28.08	+14 11 31.6	21.6 V H	291
2002 RH ₂₄₅	2002 08 16.44898	22 08 19.52	-15 33 35.4	19.1 R	608	2003 AY ₇₉	2004 10 05.23704	00 18 09.05	-01 11 18.7	17.9 R	699
2002 RH ₂₄₅	2002 08 18.27707	22 06 53.57	-15 43 14.6	18.8 R	644	2003 AY ₇₉	2004 10 05.25732	00 18 07.17	-01 11 14.0		699
2002 RH ₂₄₅	2002 08 18.35347	22 06 49.84	-15 43 38.7	18.6 R	644	2003 AY ₇₉	2004 10 05.27760	00 18 05.27	-01 11 08.2		699
2002 RH ₂₄₅	2002 08 18.41269	22 06 46.93	-15 43 56.5	18.7 R	644	2003 AY ₇₉	2004 10 05.29789	00 18 03.39	-01 11 03.2		699
2002 RH ₂₄₅	2002 08 18.41662	22 06 46.68	-15 43 58.5	18.6 R	644	2003 AY ₇₉	2004 10 07.20101	00 15 12.88	-01 02 54.8	18.4 V	691
2002 RH ₂₄₅	2002 08 18.42333	22 06 46.40	-15 43 59.7	18.6 R	644	2003 AY ₇₉	2004 10 07.22802	00 15 10.41	-01 02 47.8	18.4 V	691
2002 RH ₂₄₅	2002 08 18.43413	22 06 45.87	-15 44 02.8	18.7 R	644	2003 AY ₇₉	2004 10 07.25571	00 15 07.87	-01 02 40.5	18.4 V	691
2002 RH ₂₄₅	2002 08 19.27306	22 06 06.26	-15 48 26.3	19.1	644	2003 AY ₇₉	2004 10 07.27886	00 15 05.70	-01 02 34.4	18.2	704
2002 RH ₂₄₅	2002 08 19.33531	22 06 03.18	-15 48 45.6	19.5	644	2003 AY ₇₉	2004 10 07.28956	00 15 04.75	-01 02 32.5	18.3	704
2002 RH ₂₄₅	2002 08 19.39834	22 06 00.05	-15 49 05.2	19.0	644	2003 AY ₇₉	2004 10 07.30025	00 15 03.77	-01 02 29.3	18.6	704
2002 RH ₂₄₅	2002 08 29.36705	21 58 05.57	-16 38 12.4	18.9 R	644	2003 AY ₇₉	2004 10 07.31095	00 15 02.77	-01 02 26.4	18.6	704
2002 RH ₂₄₅	2002 08 29.38826	21 58 04.54	-16 38 18.2	19.0 R	644	2003 AY ₇₉	2004 10 07.32162	00 15 01.78	-01 02 23.5	18.6	704
2002 RH ₂₄₅	2002 08 29.41086	21 58 03.44	-16 38 24.2	18.8 R	644	2003 AU ₈₁	2004 10 07.22964	23 19 42.09	+02 56 04.3	19.2	704
2002 RH ₂₄₅	2002 08 30.19976	21 57 27.21	-16 41 57.6	18.8 R	644	2003 AU ₈₁	2004 10 07.24126	23 19 41.20	+02 56 05.8	19.6	704
2002 RH ₂₄₅	2002 08 30.26183	21 57 24.23	-16 42 14.4	18.9 R	644	2003 AU ₈₁	2004 10 07.25230	23 19 40.25	+02 56 08.4	19.3	704
2002 RH ₂₄₅	2002 08 30.32417	21 57 21.22	-16 42 31.1	18.5 R	644	2003 AU ₈₁	2004 10 07.26323	23 19 39.49	+02 56 10.7	19.3	704
2002 RH ₂₄₅	*2002 09 15.19684	21 46 43.75	-17 38 27.0	18.8 R	644	2003 BD ₁₆	2004 10 07.27407	23 19 38.65	+02 56 12.6	19.5	704
2002 RH ₂₄₅	2002 09 15.21774	21 46 43.06	-17 38 29.7	19.1 R	644	2003 BD ₁₆	2004 10 04.17866	22 23 11.69	-05 24 26.0	17.5 R	699
2002 RH ₂₄₅	2002 09 15.23896	21 46 42.28	-17 38 33.4	19.4 R	644	2003 BD ₁₆	2004 10 04.19572	22 23 11.24	-05 24 23.9		699
2002 TX ₆₈	2004 10 04.10807	21 38 25.25	-29 13 22.2	18.3 R	G90	2003 BD ₁₆	2004 10 04.21280	22 23 10.78	-05 24 21.1		699
2002 TX ₆₈	2004 10 04.11120	21 38 25.55	-29 13 22.3	18.2 R	G90	2003 BD ₁₆	2004 10 04.22982	22 23 10.32	-05 24 18.8		699
2002 TX ₆₈	2004 10 04.11433	21 38 25.85	-29 13 23.3	18.4 R	G90	2003 BD ₁₆	2004 10 06.11102	22 22 30.34	-05 19 23.3	17.5 R	699
2002 TX ₆₈	2004 10 05.10827	21 40 11.46	-29 16 05.8	18.3 R	G90	2003 BD ₁₆	2004 10 06.12804	22 22 29.94	-05 19 21.4		699
2002 TX ₆₈	2004 10 05.11139	21 40 11.76	-29 16 06.7	18.2 R	G90	2003 BD ₁₆	2004 10 06.14508	22 22 29.58	-05 19 18.4		699
2002 TX ₆₈	2004 10 05.11451	21 40 12.10	-29 16 07.1	18.3 R	G90	2003 BD ₁₆	2004 10 06.16210	22 22 29.20	-05 19 15.9		699
2002 TR ₆₉	2004 10 04.38748	23 05 32.49	+06 20 55.6	19.6 R	G90	2003 BD ₁₆	2004 10 07.22485	22 22 09.54	-05 16 22.2	18.3	704
2002 TR ₆₉	2004 10 04.39060	23 05 32.21	+06 20 54.8	19.6 R	G90	2003 BD ₁₆	2004 10 07.23556	22 22 09.32	-05 16 21.2	19.3	704
2002 TR ₆₉	2004 10 04.39373	23 05 31.97	+06 20 54.8	19.2 R	G90	2003 BD ₁₆	2004 10 07.24627	22 22 09.20	-05 16 15.8	19.6	704
2002 TR ₆₉	2004 10 05.22021	23 04 24.56	+06 18 53.6	19.6 R	G90	2003 BD ₁₆	2004 10 07.25697	22 22 08.86	-05 16 14.5	19.9	704
2002 TR ₆₉	2004 10 05.22332	23 04 24.31	+06 18 53.3	19.6 R	G90	2003 BD ₁₆	2004 10 07.26767	22 22 08.64	-05 16 14.0	18.9	704
2002 TR ₆₉	2004 10 05.22644	23 04 24.06	+06 18 52.9	19.6 R	G90	2003 BK ₂₅	2004 10 08.11516	22 51 21.95	-06 10 35.8	20.2 V	691
2002 UB	2004 10 03.85763	22 11 28.35	+21 22 32.4	18.9 R	938	2003 BK ₂₅	2004 10 08.13244	22 51 21.50	-06 10 42.9	20.1 V	691
2002 UB	2004 10 03.87827	22 11 28.40	+21 21 57.5	18.8 R	938	2003 BK ₂₅	2004 10 08.14933	22 51 21.05	-06 10 50.1	20.0 V	691
2002 VQ ₆	2004 10 04.32681	01 21 16.77	+18 50 34.8	17.9 R	699	2003 BH ₂₈	2004 10 06.11751	22 34 26.25	-10 40 40.9	18.9 R	699
2002 VQ ₆	2004 10 04.34628	01 21 15.27	+18 50 21.3		699	2003 BH ₂₈	2004 10 06.13452	22 34 26.11	-10 40 46.8		699
2002 VQ ₆	2004 10 04.36575	01 21 13.84	+18 50 07.1		699	2003 BH ₂₈	2004 10 06.15157	22 34 25.68	-10 40 51.9		699
2002 VQ ₆	2004 10 04.38525	01 21 12.45	+18 49 51.8		699	2003 BH ₂₈	2004 10 06.16859	22 34 25.40	-10 40 56.5		699
2002 VQ ₆	2004 10 05.76491	01 19 39.58	+18 32 49.7	18.4 V	104	2003 BH ₂₈	2004 10 06.20142	22 34 24.64	-10 41 04.8	18.9	704
2002 VQ ₆	2004 10 05.76927	01 19 39.30	+18 32 46.3	19.0 V	104	2003 BH ₂₈	2004 10 06.21283	22 34 24.46	-10 41 08.8	19.2	704
2002 VQ ₆	2004 10 05.77292	01 19 39.05	+18 32 43.6	18.2 V	104	2003 BH ₂₈	2004 10 06.22394	22 34 24.31	-10 41 11.7	19.1	704
2002 VZ ₁₂₅	2004 10 08.10328	21 47 53.55	+23 07 11.6	19.5	644	2003 BH ₂₈	2004 10 06.23534	22 34 24.06	-10 41 14.0	19.1	704
2002 VZ ₁₂₅	2004 10 08.12385	21 47 53.14	+23 07 00.2	19.6	644	2003 BH ₂₈	2004 10 06.24655	22 34 23.84	-10 41 18.3	19.5	704
2002 VZ ₁₂₅	2004 10 08.14558	21 47 52.72	+23 06 48.2	19.5	644	2003 BO ₃₃	2004 10 03.11413	21 13 47.93	-12 19 07.3	19.0	644
2002 VV ₁₃₀	2004 09 17.50381	01 32 43.07	+08 17 03.6	23.2 R	7 568	2003 BO ₃₃	2004 10 03.13396	21 13 48.10	-12 19 11.5	19.1	644
2002 VV ₁₃₀	2004 09 17.54577	01 32 42.88	+08 17 02.6		7 568	2003 BO ₃₃	2004 10 03.15675	21 13 48.27	-12 19 16.0	19.2	644
2002 VX ₁₃₀	2004 09 17.47950	02 18 23.03	+15 14 37.0	23.7 R							

2003 BW ₈₁	2004 10 06.24252	23 36 22.51	+03 06 16.0	699	2003 EA ₁	2004 10 04.18922	21 52 35.39	-13 09 23.6	18.6 R	699
2003 BW ₈₁	2004 10 07.23072	23 35 33.93	+03 03 22.3	704	2003 EA ₁	2004 10 04.20628	21 52 35.47	-13 09 41.8		699
2003 BW ₈₁	2004 10 07.24233	23 35 33.37	+03 03 19.8	704	2003 EA ₁	2004 10 04.22334	21 52 35.51	-13 10 00.9		699
2003 BW ₈₁	2004 10 07.25337	23 35 32.79	+03 03 17.5	704	2003 EA ₁	2004 10 04.24038	21 52 35.68	-13 10 19.5		699
2003 BW ₈₁	2004 10 07.26435	23 35 32.21	+03 03 17.1	704	2003 EA ₁	2004 10 05.14671	21 52 43.86	-13 26 34.8	18.8	704
2003 BW ₈₁	2004 10 07.27514	23 35 31.69	+03 03 14.3	704	2003 EA ₁	2004 10 05.15767	21 52 43.95	-13 26 46.1	19.3	704
2003 BZ ₈₂	2000 08 01.32787	21 23 37.88	-13 10 35.5	704	2003 EA ₁	2004 10 05.16851	21 52 43.99	-13 26 58.3	19.1	704
2003 BZ ₈₂	2000 08 01.34238	21 23 37.04	-13 10 42.9	704	2003 EA ₁	2004 10 05.17936	21 52 44.06	-13 27 09.5	18.6	704
2003 BZ ₈₂	2000 08 01.35734	21 23 36.19	-13 10 48.7	704	2003 EA ₁	2004 10 05.19025	21 52 44.18	-13 27 18.0	18.9	704
2003 BZ ₈₂	2000 08 01.37189	21 23 35.37	-13 10 56.2	704	2003 EA ₁	2004 10 06.12156	21 52 54.63	-13 43 38.2	18.4 R	699
2003 BZ ₈₂	2003 02 21.24726	09 59 15.38	+13 38 47.5	644	2003 EA ₁	2004 10 06.13858	21 52 54.71	-13 43 56.4		699
2003 BZ ₈₂	2003 02 21.26966	09 59 14.10	+13 39 00.4	644	2003 EA ₁	2004 10 06.15242	21 52 54.85	-13 44 10.3	18.8	704
2003 BZ ₈₂	2003 02 21.29091	09 59 12.90	+13 39 12.4	644	2003 EA ₁	2004 10 06.15563	21 52 54.84	-13 44 14.1		699
2003 CE ₈	2004 10 06.20881	23 49 37.78	-10 46 59.5	704	2003 EA ₁	2004 10 06.16333	21 52 54.94	-13 44 21.6	19.5	704
2003 CE ₈	2004 10 06.21992	23 49 37.22	-10 47 02.3	704	2003 EA ₁	2004 10 06.17264	21 52 54.99	-13 44 31.9		699
2003 CE ₈	2004 10 06.24254	23 49 36.06	-10 47 07.6	704	2003 EA ₁	2004 10 06.17419	21 52 54.95	-13 44 33.2	19.1	704
2003 CE ₈	2004 10 06.25396	23 49 35.50	-10 47 10.6	704	2003 EA ₁	2004 10 06.18501	21 52 55.18	-13 44 43.2	19.3	704
2003 CO ₈	2004 10 06.19308	23 35 16.59	+00 32 18.1	699	2003 EA ₁	2004 10 06.19635	21 52 55.25	-13 44 55.9	19.2	704
2003 CO ₈	2004 10 06.20929	23 35 15.62	+00 32 18.3	699	2003 EC ₁	2004 10 05.16399	22 29 46.30	-02 03 13.7	17.9 R	699
2003 CO ₈	2004 10 06.22549	23 35 14.49	+00 32 19.1	699	2003 EC ₁	2004 10 05.18104	22 29 45.31	-02 03 03.0		699
2003 CO ₈	2004 10 06.24171	23 35 13.41	+00 32 20.5	699	2003 EC ₁	2004 10 05.19808	22 29 44.29	-02 02 53.6		699
2003 CE ₁₀	2004 10 05.25142	00 26 46.16	-14 08 36.4	18.8	2003 EC ₁	2004 10 05.21514	22 29 43.26	-02 02 43.7		699
2003 CE ₁₀	2004 10 05.27376	00 26 44.98	-14 08 46.1	19.4	2003 EC ₁	2004 10 07.22561	22 27 57.75	-01 43 23.7	18.4	704
2003 CE ₁₀	2004 10 05.28501	00 26 44.40	-14 08 50.2	18.7	2003 EC ₁	2004 10 07.23632	22 27 57.18	-01 43 17.5	18.4	704
2003 CE ₁₀	2004 10 06.25830	00 25 57.13	-14 15 35.8	18.6	2003 EC ₁	2004 10 07.24703	22 27 56.62	-01 43 11.5	18.6	704
2003 CE ₁₀	2004 10 06.26965	00 25 56.48	-14 15 39.0	18.7	2003 EC ₁	2004 10 07.25773	22 27 56.06	-01 43 05.6	18.4	704
2003 CE ₁₀	2004 10 06.28108	00 25 55.91	-14 15 44.2	19.2	2003 EC ₁	2004 10 07.26843	22 27 55.51	-01 42 59.1	18.6	704
2003 CE ₁₀	2004 10 06.29249	00 25 55.35	-14 15 49.0	19.0	2003 EJ ₄	2004 10 04.17785	22 06 54.41	-04 52 18.9	18.8 R	699
2003 CE ₁₀	2004 10 06.30386	00 25 54.79	-14 15 53.8	19.1	2003 EJ ₄	2004 10 04.19490	22 06 54.07	-04 52 20.3		699
2003 CY ₁₀	2004 10 06.11751	22 32 36.54	-10 48 23.3	18.8 R	2003 EJ ₄	2004 10 04.21199	22 06 53.78	-04 52 22.0		699
2003 CY ₁₀	2004 10 06.13452	22 32 36.04	-10 48 23.7	699	2003 EJ ₄	2004 10 04.22901	22 06 53.46	-04 52 23.5		699
2003 CY ₁₀	2004 10 06.15157	22 32 35.39	-10 48 22.7	699	2003 EM ₉	2001 11 11.33052	03 34 53.16	+20 13 18.6	21.3 V	691
2003 CY ₁₀	2004 10 06.16859	22 32 34.78	-10 48 20.4	699	2003 EM ₉	2001 11 11.35351	03 34 51.67	+20 13 13.5	21.9 V	691
2003 CL ₁₁	2004 10 07.22246	21 54 28.00	+01 53 07.1	19.3	2003 EM ₉	2001 11 11.37767	03 34 50.12	+20 13 07.4	21.0 V	691
2003 CL ₁₁	2004 10 07.23375	21 54 27.62	+01 53 13.5	19.4	2003 EM ₉	2003 04 04.26503	11 27 02.02	+01 16 50.1	19.3	704
2003 CL ₁₁	2004 10 07.24500	21 54 27.26	+01 53 18.4	19.5	2003 EM ₉	2003 04 04.27738	11 27 01.43	+01 16 55.5	18.9	704
2003 CL ₁₁	2004 10 07.25606	21 54 26.84	+01 53 23.4	19.7	2003 EM ₉	2003 04 04.29012	11 27 00.88	+01 17 02.7	19.0	704
2003 CL ₁₁	2004 10 07.26701	21 54 26.51	+01 53 30.6	20.0	2003 EJ ₁₀	2004 10 05.23785	00 20 47.54	-03 49 32.7	18.8 R	699
2003 CG ₁₃	2004 10 05.28014	22 03 24.92	-20 46 11.9	17.4	2003 EJ ₁₀	2004 10 05.25813	00 20 46.33	-03 49 38.5		699
2003 CG ₁₃	2004 10 05.29056	22 03 24.96	-20 46 03.9	17.7	2003 EJ ₁₀	2004 10 05.27841	00 20 45.32	-03 49 45.8		699
2003 CG ₁₃	2004 10 05.30105	22 03 24.98	-20 45 54.9	17.6	2003 EJ ₁₀	2004 10 05.29870	00 20 44.16	-03 49 51.8		699
2003 CG ₁₃	2004 10 06.14751	22 03 30.61	-20 34 03.8	17.4	2003 EJ ₁₀	2004 10 07.27858	00 18 59.60	-04 00 06.3	19.5	704
2003 CG ₁₃	2004 10 06.15827	22 03 30.65	-20 33 54.5	17.6	2003 EJ ₁₀	2004 10 07.29997	00 18 58.40	-04 00 11.5	19.4	704
2003 CG ₁₃	2004 10 06.16903	22 03 30.71	-20 33 45.4	17.7	2003 EJ ₁₀	2004 10 07.31066	00 18 57.80	-04 00 17.4	20.1	704
2003 CG ₁₃	2004 10 06.19054	22 03 30.79	-20 33 27.3	17.4	2003 EJ ₁₀	2004 10 07.32134	00 18 57.15	-04 00 18.2	19.6	704
2003 CP ₁₃	2004 10 06.15760	21 56 19.02	-23 01 50.9	19.4	2003 EX ₁₀	2004 10 05.22325	00 27 55.06	+09 09 44.8	19.1 R	699
2003 CP ₁₃	2004 10 06.16836	21 56 19.01	-23 01 45.8	19.6	2003 EX ₁₀	2004 10 05.24351	00 27 53.79	+09 09 37.2		699
2003 CP ₁₃	2004 10 06.17912	21 56 18.89	-23 01 40.5	19.6	2003 EX ₁₀	2004 10 05.26380	00 27 52.64	+09 09 30.5		699
2003 CR ₂₁	2004 10 03.33082	23 59 39.59	-08 14 06.2	18.1	2003 EX ₁₀	2004 10 05.28408	00 27 51.38	+09 09 21.8		699
2003 CR ₂₁	2004 10 03.35980	23 59 38.30	-08 14 18.8	18.2	2003 EY ₁₀	2004 10 06.19389	23 25 39.70	+02 02 12.1	19.2 R	699
2003 CR ₂₁	2004 10 03.38579	23 59 37.16	-08 14 29.7	18.2	2003 EY ₁₀	2004 10 06.21010	23 25 38.86	+02 02 08.4		699
2003 CR ₂₁	2004 10 05.34470	23 58 18.12	-08 27 51.9	20.5	2003 EY ₁₀	2004 10 06.22630	23 25 38.04	+02 02 04.3		699
2003 CR ₂₁	2004 10 05.35567	23 58 17.65	-08 27 56.5	19.9	2003 EY ₁₀	2004 10 06.24252	23 25 37.21	+02 02 00.9		699
2003 CR ₂₁	2004 10 05.36609	23 58 17.11	-08 28 00.1	19.7	2003 EY ₁₀	2004 10 07.19605	23 24 52.12	+01 58 07.5	21.6 R	683
2003 CR ₂₁	2004 10 06.20978	23 57 44.25	-08 33 27.8	18.6	2003 EY ₁₀	2004 10 07.20943	23 24 51.53	+01 58 06.5	21.5 R	683
2003 CR ₂₁	2004 10 06.22089	23 57 43.86	-08 33 31.4	19.1	2003 EY ₁₀	2004 10 07.22280	23 24 50.72	+01 58 00.3	21.3 R	683
2003 CR ₂₁	2004 10 06.24351	23 57 42.85	-08 33 39.8	19.3	2003 EY ₁₀	2004 10 07.23000	23 24 50.51	+01 57 59.3	19.5	704
2003 CR ₂₁	2004 10 06.25494	23 57 42.36	-08 33 44.5	19.2	2003 EY ₁₀	2004 10 07.24161	23 24 49.97	+01 57 56.4	20.3	704
2003 DL ₆	2004 10 08.11779	22 46 59.73	-08 10 41.8	20.7 V	2003 EY ₁₀	2004 10 07.25266	23 24 49.44	+01 57 54.4	19.5	704
2003 DL ₆	2004 10 08.13507	22 46 59.26	-08 10 44.8	20.8 V	2003 EY ₁₀	2004 10 07.27443	23 24 48.26	+01 57 49.0	20.4	704
2003 DL ₆	2004 10 08.15202	22 46 58.80	-08 10 48.5	20.8 V	2003 EG ₁₁	2004 10 06.19308	23 33 24.66	+00 15 33.8	18.9 R	699
2003 DU ₇	2004 10 06.31024	01 58 59.86	-14 35 16.0	19.1	2003 EG ₁₁	2004 10 06.20929	23 33 23.84	+00 15 34.1		699
2003 DU ₇	2004 10 06.32092	01 58 59.44	-14 35 31.5	19.4	2003 EG ₁₁	2004 10 06.22549	23 33 23.02	+00 15 31.8		699
2003 DU ₇	2004 10 06.33166	01 58 58.86	-14 35 45.8	18.9	2003 EG ₁₁	2004 10 06.24171	23 33 22.27	+00 15 30.1		699
2003 DU ₇	2004 10 06.35303	01 58 57.76	-14 36 14.5	19.0	2003 EG ₁₁	2004 10 07.23090	23 32 34.08	+00 14 00.5	19.5	704
2003 DZ ₁₃	2004 10 03.21127	23 31 03.92	+02 12 47.6	21.4 R	2003 EG ₁₁	2004 10 07.24251	23 32 33.47	+00 13 59.3	19.4	704
2003 DZ ₁₃	2004 10 03.22465	23 31 03.19	+02 12 42.2	21.2 R	2003 EG ₁₁	2004 10 07.27532	23 32 31.81	+00 13 57.3	19.9	704
2003 DZ ₁₃	2004 10 03.28001	23 31 02.51	+02 12 36.3	20.8 R	2003 EH ₁₂	2004 10 08.11238	22 52 04.69	-04 48 27.0	21.5 V	691
2003 DR ₁₇	2004 10 04.18517	22 37 00.56	-10 39 04.3	18.8 R	2003 EH ₁₂	2004 10 08.12945	22 52 04.13	-04 48 32.3	21.4 V	691
2003 DR ₁₇	2004 10 04.20220	22 37 00.02	-10 39 02.2		2003 EH ₁₂	2004 10 08.14642	22 52 03.55	-04 48 38.4	21.1 V	691
2003 DR ₁₇	2004 10 04.21928	22 36 59.46	-10 39 01.4		2003 EB ₁₆	2004 10 06.18173	23 39 38.62	+03 26 10.1	19.3 R	699
2003 DR ₁₇	2004 10 04.23633	22 36 58.91	-10 39 00.4		2003 EB ₁₆	2004 10 06.19795	23 39 37.81	+03 26 03.0		699
2003 DR ₁₇	2004 10 06.11751	22 36 05.88	-10 36 52.4	18.6 R	2003 EB ₁₆	2004 10 06.21415	23 39 37.03	+03 25 54.4		699
2003 DR ₁₇	2004 10 06.13452	22 36 05.29	-10 36 50.1		2003 EB ₁₆	2004 10 06.23036				

2003 EC ₁₈	2004 10 05.15911	01 00 29.02	+11 03 33.6	19.1 V	691	2003 ER ₂₈	2004 10 07.32716	00 53 09.63	+02 15 02.2	19.3	704
2003 EC ₁₈	2004 10 05.18750	01 00 27.03	+11 03 29.0	19.1 V	691	2003 EV ₂₉	2004 10 07.33976	03 05 41.37	+05 01 53.3	19.1	704
2003 EC ₁₈	2004 10 05.21587	01 00 25.03	+11 03 24.4	19.0 V	691	2003 EV ₂₉	2004 10 07.35116	03 05 40.85	+05 01 48.1	19.3	704
2003 EC ₁₈	2004 10 07.18827	00 58 10.24	+10 57 40.2	18.4 R	699	2003 EV ₂₉	2004 10 07.36247	03 05 40.52	+05 01 43.1	19.6	704
2003 EC ₁₈	2004 10 07.20771	00 58 08.90	+10 57 36.1		699	2003 EV ₂₉	2004 10 07.37368	03 05 40.04	+05 01 38.6	19.5	704
2003 EC ₁₈	2004 10 07.22719	00 58 07.57	+10 57 34.3		699	2003 EV ₂₉	2004 10 07.38498	03 05 39.64	+05 01 32.9	20.0	704
2003 EC ₁₈	2004 10 07.24667	00 58 06.15	+10 57 30.1		699	2003 EQ ₃₁	2003 01 28.38915	10 09 07.08	+02 34 41.0	19.8	704
2003 EW ₁₈	1994 12 08.32689	08 10 10.97	+18 03 57.2		691	2003 EQ ₃₁	2003 01 28.40448	10 09 06.38	+02 34 44.2	19.9	704
2003 EW ₁₈	1994 12 08.34946	08 10 10.58	+18 03 56.6	20.4 V	691	2003 EQ ₃₁	2003 01 28.41996	10 09 05.67	+02 34 46.3	20.0	704
2003 EW ₁₈	1994 12 08.37414	08 10 10.14	+18 03 58.6		691	2003 EQ ₃₁	2003 01 28.43523	10 09 04.89	+02 34 49.5	20.2	704
2003 EW ₁₈	1999 02 08.28568	09 08 53.68	+15 12 24.0	19.5 V	691	2003 EB ₃₃	1994 10 27.31603	01 15 13.45	+11 42 15.3	19.4 V	691
2003 EW ₁₈	1999 02 08.30735	09 08 52.32	+15 12 30.9	19.1 V	691	2003 EB ₃₃	1994 10 27.33803	01 15 12.09	+11 42 10.0		691
2003 EW ₁₈	1999 02 08.32878	09 08 50.95	+15 12 37.7	19.0 V	691	2003 EB ₃₃	1994 10 27.35995	01 15 10.71	+11 42 04.3		691
2003 EW ₁₈	2001 11 18.21336	02 37 42.19	+13 04 22.2	21.1 V	691	2003 EB ₃₃	2004 10 08.25349	01 41 03.61	+13 38 33.4	19.8 V	691
2003 EW ₁₈	2001 11 18.23442	02 37 40.99	+13 04 16.9	21.3 V	691	2003 EB ₃₃	2004 10 08.28042	01 41 01.81	+13 38 27.9	19.8 V	691
2003 EW ₁₈	2001 11 18.25551	02 37 39.83	+13 04 11.2	21.7 V	691	2003 EB ₃₃	2004 10 08.30746	01 40 59.98	+13 38 22.6	19.8 V	691
2003 EL ₂₀	2004 10 04.26179	01 35 39.23	+12 18 35.6	19.7 V	691	2003 EN ₃₃	2004 10 07.18423	01 40 28.16	+05 16 09.3	18.1 R	699
2003 EL ₂₀	2004 10 04.29078	01 35 37.39	+12 18 28.8	19.9 V	691	2003 EN ₃₃	2004 10 07.20367	01 40 27.09	+05 15 59.5		699
2003 EL ₂₀	2004 10 04.31882	01 35 35.60	+12 18 22.4	19.8 V	691	2003 EN ₃₃	2004 10 07.22314	01 40 26.04	+05 15 49.1		699
2003 EN ₂₀	2004 10 05.16799	00 49 24.05	+06 46 09.2	19.5 V	691	2003 EN ₃₃	2004 10 07.24262	01 40 24.91	+05 15 39.8		699
2003 EN ₂₀	2004 10 05.19569	00 49 22.29	+06 46 01.0	19.1 V	691	2003 EN ₃₃	2004 10 07.28661	01 40 22.40	+05 15 17.5	18.3	704
2003 EN ₂₀	2004 10 05.22422	00 49 20.46	+06 45 52.2	18.8 V	691	2003 EN ₃₃	2004 10 07.29774	01 40 21.76	+05 15 11.7	18.6	704
2003 EN ₂₀	2004 10 05.22568	00 49 20.38	+06 45 51.0	18.4 R	699	2003 EN ₃₃	2004 10 07.30878	01 40 21.09	+05 15 06.3	18.2	704
2003 EN ₂₀	2004 10 05.24594	00 49 18.99	+06 45 45.2		699	2003 EN ₃₃	2004 10 07.31998	01 40 20.48	+05 15 00.0	18.7	704
2003 EN ₂₀	2004 10 05.26623	00 49 17.77	+06 45 38.4		699	2003 EN ₃₃	2004 10 07.33107	01 40 19.83	+05 14 54.3	18.8	704
2003 EN ₂₀	2004 10 05.28652	00 49 16.45	+06 45 32.0		699	2003 EC ₃₄	2004 10 03.12014	21 38 09.63	-15 29 20.1	19.3	644
2003 EN ₂₀	2004 10 07.28183	00 47 13.46	+06 35 18.3	18.4	704	2003 EC ₃₄	2004 10 03.13997	21 38 09.94	-15 29 19.1	19.5	644
2003 EN ₂₀	2004 10 07.29327	00 47 12.75	+06 35 13.8	19.1	704	2003 EC ₃₄	2004 10 03.16191	21 38 10.26	-15 29 17.9	19.5	644
2003 EN ₂₀	2004 10 07.30427	00 47 12.05	+06 35 11.1	19.7	704	2003 EK ₃₄	2004 10 07.25427	23 48 05.14	+06 00 14.0	19.8	704
2003 EN ₂₀	2004 10 07.32653	00 47 10.60	+06 35 04.7	20.0	704	2003 EK ₃₄	2004 10 07.26525	23 48 04.59	+06 00 09.2	19.9	704
2003 EQ ₂₀	2004 10 03.20280	22 58 24.20	-07 01 13.0	19.5	644	2003 EK ₃₄	2004 10 07.27604	23 48 04.14	+06 00 05.3	20.2	704
2003 EQ ₂₀	2004 10 03.22363	22 58 23.22	-07 01 13.5	19.7	644	2003 EV ₃₄	2004 10 07.22571	22 27 06.71	-02 30 20.8	19.5	704
2003 EQ ₂₀	2004 10 03.25987	22 58 21.55	-07 01 14.6	19.6	644	2003 EV ₃₄	2004 10 07.23641	22 27 06.42	-02 30 21.9	19.9	704
2003 EQ ₂₀	2004 10 05.83755	22 56 32.74	-07 02 27.8		246	2003 EV ₃₄	2004 10 07.25782	22 27 05.89	-02 30 25.4	19.8	704
2003 EQ ₂₀	2004 10 05.83830	22 56 32.71	-07 02 25.2		246	2003 EZ ₃₄	2004 10 01.18527	22 24 38.47	-03 02 13.3	18.6	644
2003 EQ ₂₀	2004 10 05.83933	22 56 32.58	-07 02 25.8		246	2003 EZ ₃₄	2004 10 01.20763	22 24 37.83	-03 02 20.0	18.8	644
2003 EQ ₂₀	2004 10 05.84101	22 56 32.57	-07 02 26.1		246	2003 EZ ₃₄	2004 10 01.23517	22 24 37.08	-03 02 27.7	19.0	644
2003 EQ ₂₀	2004 10 05.84189	22 56 32.57	-07 02 26.0		246	2003 EF ₃₅	2001 11 12.29233	03 52 42.62	+27 36 28.9	19.3	704
2003 EQ ₂₀	2004 10 05.84264	22 56 32.46	-07 02 26.1		246	2003 EF ₃₅	2001 11 12.30706	03 52 41.65	+27 36 25.8	19.3	704
2003 EQ ₂₀	2004 10 05.84353	22 56 32.46	-07 02 26.1		246	2003 EF ₃₅	2001 11 12.32181	03 52 40.62	+27 36 22.3	19.6	704
2003 ES ₂₀	2004 10 01.17499	21 33 14.50	-26 05 17.7	18.8	644	2003 EF ₃₅	2001 11 12.33653	03 52 39.60	+27 36 19.4	19.5	704
2003 ES ₂₀	2004 10 01.19863	21 33 14.21	-26 05 03.4	18.6	644	2003 EF ₃₅	2001 11 12.35125	03 52 38.50	+27 36 17.0	19.5	704
2003 ES ₂₀	2004 10 01.21837	21 33 13.94	-26 04 49.9	19.2	644	2003 EZ ₃₆	2004 10 06.38287	00 34 58.16	+12 29 31.9	18.1	644
2003 ET ₂₀	2004 10 07.27782	00 06 55.75	-00 35 31.0	18.9	704	2003 EZ ₃₆	2004 10 06.40413	00 34 55.90	+12 29 38.6	18.1	644
2003 ET ₂₀	2004 10 07.28852	00 06 55.10	-00 35 33.2	19.6	704	2003 EZ ₃₆	2004 10 06.43559	00 34 52.57	+12 29 48.8	18.0	644
2003 ET ₂₀	2004 10 07.29921	00 06 54.60	-00 35 35.5	19.6	704	2003 EE ₃₇	2004 09 21.52201	23 21 56.12	-42 22 54.9	16.6 R	423
2003 ET ₂₀	2004 10 07.30991	00 06 54.01	-00 35 38.4	19.7	704	2003 EE ₃₇	2004 09 21.53664	23 21 54.77	-42 22 37.1	16.5 R	423
2003 ET ₂₀	2004 10 07.32058	00 06 53.41	-00 35 40.4	19.2	704	2003 EE ₃₇	2004 09 21.55400	23 21 53.03	-42 22 17.4	16.8 R	423
2003 EZ ₂₀	2004 10 03.19744	22 49 10.84	-06 19 07.2	19.3	644	2003 EE ₃₇	2004 10 05.47113	23 05 14.34	-37 09 59.7	16.8 R	423
2003 EZ ₂₀	2004 10 03.21881	22 49 10.13	-06 19 12.5	19.2	644	2003 EE ₃₇	2004 10 05.48784	23 05 13.35	-37 09 33.9	17.3 R	423
2003 EZ ₂₀	2004 10 03.24950	22 49 09.15	-06 19 19.6	19.2	644	2003 EE ₃₇	2004 10 05.49825	23 05 12.75	-37 09 19.0	17.1 R	423
2003 EZ ₂₀	2004 10 04.18029	22 48 42.25	-06 23 03.4	19.0 R	699	2003 EE ₃₇	2004 10 05.51561	23 05 11.82	-37 08 53.3	17.1 R	423
2003 EZ ₂₀	2004 10 04.19733	22 48 41.69	-06 23 08.9		699	2003 EE ₃₇	2004 10 05.52256	23 05 11.46	-37 08 42.9	17.1 R	423
2003 EZ ₂₀	2004 10 04.21443	22 48 41.19	-06 23 11.9		699	2003 ET ₃₉	2004 10 08.23883	23 14 32.88	-26 07 07.4	18.2	644
2003 EZ ₂₀	2004 10 04.23145	22 48 40.73	-06 23 15.1		699	2003 ET ₃₉	2004 10 08.26006	23 14 32.02	-26 07 03.4	18.4	644
2003 EZ ₂₀	2004 10 06.11264	22 47 50.65	-06 30 21.7	19.0 R	699	2003 ET ₃₉	2004 10 08.28015	23 14 31.27	-26 06 59.5	18.6	644
2003 EZ ₂₀	2004 10 06.12966	22 47 50.18	-06 30 24.7		699	2003 EK ₄₀	2004 10 08.17350	22 01 04.06	-25 26 34.8	19.0	644
2003 EZ ₂₀	2004 10 06.14670	22 47 49.70	-06 30 31.2		699	2003 EK ₄₀	2004 10 08.19403	22 01 03.76	-25 26 39.5	18.7	644
2003 EZ ₂₀	2004 10 06.16373	22 47 49.20	-06 30 33.9		699	2003 EK ₄₀	2004 10 08.21649	22 01 03.41	-25 26 43.8	19.0	644
2003 EZ ₂₀	2004 10 08.11516	22 47 03.46	-06 37 16.2	19.6 V	691	2003 EL ₄₀	2004 10 06.31793	02 40 56.83	-10 07 39.2	18.3	704
2003 EZ ₂₀	2004 10 08.13244	22 47 03.05	-06 37 19.8	19.6 V	691	2003 EL ₄₀	2004 10 06.32902	02 40 55.88	-10 07 36.3	17.9	704
2003 EZ ₂₀	2004 10 08.14933	22 47 02.66	-06 37 23.0	19.5 V	691	2003 EL ₄₀	2004 10 06.33986	02 40 55.04	-10 07 32.2	18.0	704
2003 EB ₂₂	1999 04 09.14136	08 19 48.40	+19 20 10.3	20.8 V	691	2003 EL ₄₀	2004 10 06.35072	02 40 54.17	-10 07 30.2	18.1	704
2003 EB ₂₂	1999 04 09.16451	08 19 49.25	+19 20 14.2	19.7 V	691	2003 EL ₄₀	2004 10 06.36165	02 40 53.33	-10 07 26.7	18.1	704
2003 EB ₂₂	1999 04 09.18972	08 19 50.28	+19 20 14.8	20.6 V	691	2003 EM ₄₀	2004 10 07.33807	02 50 41.41	+01 36 45.4	19.2	704
2003 EB ₂₂	2000 08 01.24479	19 33 45.37	-12 43 55.6	18.4	704	2003 EM ₄₀	2004 10 07.34947	02 50 40.67	+01 36 47.4	19.6	704
2003 EB ₂₂	2000 08 01.25941	19 33 44.80	-12 44 02.3	18.5	704	2003 EM ₄₀	2004 10 07.36079	02 50 39.77	+01 36 51.4	19.4	704
2003 EB ₂₂	2000 08 01.27398	19 33 44.11	-12 44 10.8	19.4	704	2003 EM ₄₀	2004 10 07.37200	02 50 38.98	+01 36 53.3	19.3	704
2003 EB ₂₂	2000 08 01.28849	19 33 43.34	-12 44 18.7	18.9	704	2003 EM ₄₀	2004 10 07.38329	02 50 38.19	+01 36 56.4	19.7	704
2003 EB ₂₂	2000 08 01.30292	19 33 42.62	-12 44 26.5	19.2	704	2003 EN ₄₀	2004 10 06.39516	04 08 24.98	+01 46 14.0</		

2003 EA ₄₆	2004 10 07.26048	23 01 38.11	-07 09 54.5	18.9	704	2003 FB ₆	2004 10 07.26465	23 43 59.59	-02 34 36.0	19.4	704
2003 EA ₄₆	2004 10 07.27118	23 01 37.62	-07 09 52.2	18.8	704	2003 FG ₆	1997 12 01.11330	02 18 11.06	+21 02 55.6	20.8 V	691
2003 EC ₄₆	2004 10 04.26464	01 04 36.34	+09 50 14.4	18.1 R	699	2003 FG ₆	1997 12 01.14901	02 18 09.56	+21 02 48.4	19.7 V	691
2003 EC ₄₆	2004 10 04.28408	01 04 35.38	+09 50 04.3		699	2003 FG ₆	1997 12 01.17135	02 18 08.48	+21 02 45.4	20.4 V	691
2003 EC ₄₆	2004 10 04.30352	01 04 34.22	+09 49 52.4		699	2003 FJ ₆	2004 10 08.34649	02 32 56.27	+14 36 08.1	18.6 V	691
2003 EC ₄₆	2004 10 04.32300	01 04 33.18	+09 49 39.8		699	2003 FJ ₆	2004 10 08.37358	02 32 54.99	+14 35 58.5	18.6 V	691
2003 EC ₄₆	2004 10 07.18747	01 02 01.88	+09 20 41.1	18.3 R	699	2003 FJ ₇	2004 10 08.40093	02 32 53.70	+14 35 48.8	18.6 V	691
2003 EC ₄₆	2004 10 07.20692	01 02 00.86	+09 20 28.9		699	2003 FJ ₇	1999 02 18.45302	08 46 28.09	+18 07 32.4	19.5 R	566
2003 EC ₄₆	2004 10 07.22638	01 01 59.67	+09 20 16.5		699	2003 FJ ₇	1999 02 18.46985	08 46 27.05	+18 07 34.0		566
2003 EC ₄₆	2004 10 07.24586	01 01 58.72	+09 20 04.8		699	2003 FJ ₇	1999 02 18.50436	08 46 25.11	+18 07 36.5		566
2003 ED ₄₆	2004 10 04.11652	22 14 27.22	-10 52 02.0	20.3 V	691	2003 FJ ₇	2001 12 20.14666	03 01 44.93	+24 18 50.8	20 R	644
2003 ED ₄₆	2004 10 04.13368	22 14 26.69	-10 52 01.6	20.3 V	691	2003 FJ ₇	2001 12 20.16650	03 01 44.36	+24 18 45.3		644
2003 ED ₄₆	2004 10 04.15055	22 14 26.18	-10 52 01.8	20.3 V	691	2003 FJ ₇	2001 12 20.18743	03 01 43.81	+24 18 39.9		644
2003 EY ₄₆	2004 10 04.34384	01 16 20.62	+18 01 52.4	17.6 R	699	2003 FJ ₇	2002 01 06.11554	02 59 34.81	+23 19 27.7	20 R	644
2003 EY ₄₆	2004 10 04.36332	01 16 19.56	+18 01 39.6		699	2003 FJ ₇	2002 01 06.14796	02 59 35.13	+23 19 22.0		644
2003 EY ₄₆	2004 10 04.38283	01 16 18.60	+18 01 25.3		699	2003 FT ₇	2004 10 07.28520	01 35 08.66	-06 21 49.9	18.3	704
2003 EY ₄₆	2004 10 04.40231	01 16 17.57	+18 01 12.3		699	2003 FT ₇	2004 10 07.29589	01 35 08.20	-06 22 09.2	18.8	704
2003 EF ₄₇	2004 10 06.30569	01 24 24.94	-22 00 50.7	18.1	704	2003 FT ₇	2004 10 07.30659	01 35 07.70	-06 22 27.5	18.3	704
2003 EF ₄₇	2004 10 06.31637	01 24 23.84	-22 00 46.9	18.4	704	2003 FT ₇	2004 10 07.31728	01 35 07.22	-06 22 45.8	18.5	704
2003 EF ₄₇	2004 10 06.33778	01 24 21.56	-22 00 38.8	18.7	704	2003 FT ₇	2004 10 07.32795	01 35 06.73	-06 23 04.3	18.5	704
2003 EF ₄₇	2004 10 06.34847	01 24 20.49	-22 00 34.7	18.4	704	2003 FL ₈	2004 10 07.28208	00 52 44.62	-02 42 40.2	18.2	704
2003 EQ ₄₉	2004 10 03.33082	23 58 42.99	-09 41 23.3	18.7	644	2003 FL ₈	2004 10 07.29277	00 52 44.02	-02 42 55.8	18.6	704
2003 EQ ₄₉	2004 10 03.35980	23 58 41.51	-09 41 34.8	18.5	644	2003 FL ₈	2004 10 07.30347	00 52 43.44	-02 43 11.3	18.9	704
2003 EQ ₄₉	2004 10 03.38579	23 58 40.21	-09 41 44.8	18.5	644	2003 FL ₈	2004 10 07.31416	00 52 42.84	-02 43 26.6	18.6	704
2003 EQ ₄₉	2004 10 06.18902	23 56 28.08	-09 59 11.2	18.6 R	699	2003 FL ₈	2004 10 07.32483	00 52 42.27	-02 43 41.6	18.6	704
2003 EQ ₄₉	2004 10 06.20524	23 56 27.29	-09 59 16.0		699	2003 FM ₁₈	1999 12 28.32203	07 22 30.55	+60 57 42.1	20.0	704
2003 EQ ₄₉	2004 10 06.22144	23 56 26.49	-09 59 21.7		699	2003 FM ₁₈	1999 12 28.33783	07 22 28.23	+60 57 47.4	19.7	704
2003 EQ ₄₉	2004 10 06.23767	23 56 25.65	-09 59 27.0		699	2003 FM ₁₈	1999 12 28.35359	07 22 26.31	+60 57 51.5	19.6	704
2003 EY ₄₉	2001 12 09.25709	04 24 19.58	+31 23 48.5	20.0	704	2003 FU ₈	2004 08 19.35813	01 52 51.54	+22 59 15.5	20.3	704
2003 EY ₄₉	2001 12 09.27205	04 24 18.53	+31 23 45.9	20.7	704	2003 FU ₈	2004 08 19.36793	01 52 52.17	+22 59 13.8	19.8	704
2003 EY ₄₉	2001 12 09.28704	04 24 17.43	+31 23 44.2	20.2	704	2003 FU ₈	2004 08 19.37783	01 52 52.66	+22 59 12.9	20.3	704
2003 EP ₅₀	2004 10 07.23026	23 19 24.38	-02 46 45.6	19.0	704	2003 FU ₈	2004 10 04.25084	02 04 48.69	+13 19 08.5	18.2 R	699
2003 EP ₅₀	2004 10 07.24097	23 19 23.90	-02 46 44.3	19.4	704	2003 FU ₈	2004 10 04.27031	02 04 48.09	+13 18 41.2		699
2003 EP ₅₀	2004 10 07.25167	23 19 23.37	-02 46 43.9	19.1	704	2003 FU ₈	2004 10 04.28975	02 04 47.39	+13 18 14.0		699
2003 EP ₅₀	2004 10 07.26237	23 19 22.82	-02 46 42.8	19.9	704	2003 FU ₈	2004 10 04.30922	02 04 46.72	+13 17 47.1		699
2003 EP ₅₀	2004 10 07.27308	23 19 22.41	-02 46 43.6	19.5	704	2003 FU ₈	2004 10 07.17449	02 03 08.94	+12 08 14.1	18.0 R	699
2003 EE ₅₂	2004 10 07.28312	01 04 14.24	-04 04 14.1	18.4	704	2003 FU ₈	2004 10 07.19395	02 03 08.23	+12 07 44.5		699
2003 EE ₅₂	2004 10 07.29381	01 04 13.61	-04 04 16.9	18.8	704	2003 FU ₈	2004 10 07.21341	02 03 07.43	+12 07 16.1		699
2003 EE ₅₂	2004 10 07.30451	01 04 12.89	-04 04 20.1	18.9	704	2003 FU ₈	2004 10 07.23289	02 03 06.68	+12 06 46.9		699
2003 EE ₅₂	2004 10 07.31520	01 04 12.20	-04 04 22.1	19.1	704	2003 FT ₉	2004 10 05.23297	00 47 17.48	-03 21 12.2	18.0 R	699
2003 EE ₅₂	2004 10 07.32587	01 04 11.56	-04 04 25.7	19.0	704	2003 FT ₉	2004 10 05.25323	00 47 16.37	-03 21 23.1		699
2003 EF ₅₃	2004 10 08.17833	22 11 15.69	-25 34 06.2	19.6	644	2003 FT ₉	2004 10 05.27352	00 47 15.32	-03 21 33.5		699
2003 EF ₅₃	2004 10 08.19884	22 11 15.53	-25 34 01.9	19.3	644	2003 FT ₉	2004 10 05.29381	00 47 14.31	-03 21 43.2		699
2003 EF ₅₃	2004 10 08.22130	22 11 15.36	-25 33 56.6	19.6	644	2003 FT ₉	2004 10 07.29220	00 45 34.12	-03 38 37.5	18.9	704
2003 ED ₅₄	2004 10 04.25165	02 06 03.00	+12 07 10.7	17.3 R	699	2003 FT ₉	2004 10 07.30290	00 45 33.57	-03 38 43.6	18.5	704
2003 ED ₅₄	2004 10 04.27113	02 06 02.25	+12 06 42.9		699	2003 FT ₉	2004 10 07.31359	00 45 33.01	-03 38 48.5	18.7	704
2003 ED ₅₄	2004 10 04.29056	02 06 01.53	+12 06 15.0		699	2003 FT ₉	2004 10 07.32426	00 45 32.46	-03 38 54.0	18.8	704
2003 ED ₅₄	2004 10 04.31003	02 06 00.85	+12 05 47.0		699	2003 FV ₉	2003 03 09.52785	12 33 52.98	+23 53 17.1	19.8	644
2003 ED ₅₄	2004 10 07.17449	02 04 15.41	+10 55 24.6	17.2 R	699	2003 FV ₉	2003 03 09.53831	12 33 52.05	+23 53 18.4	20.2	644
2003 ED ₅₄	2004 10 07.19395	02 04 14.61	+10 54 56.1		699	2003 FV ₉	2003 03 09.54888	12 33 51.19	+23 53 19.5	20.1	644
2003 ED ₅₄	2004 10 07.21341	02 04 13.82	+10 54 26.6		699	2003 FX ₉	2004 10 05.15587	23 21 11.14	-05 05 40.1	19.0 R	699
2003 ED ₅₄	2004 10 07.23289	02 04 12.99	+10 53 57.3		699	2003 FX ₉	2004 10 05.17292	23 21 10.61	-05 05 49.2		699
2003 ED ₅₄	2004 10 07.36460	02 04 07.35	+10 50 40.0	17.9 V	691	2003 FX ₉	2004 10 05.18995	23 21 10.01	-05 05 56.5		699
2003 ED ₅₄	2004 10 07.39214	02 04 06.15	+10 49 58.4	17.5 V	691	2003 FX ₉	2004 10 05.20704	23 21 09.48	-05 06 04.2		699
2003 ED ₅₄	2004 10 07.41889	02 04 04.99	+10 49 17.9	17.3 V	691	2003 FX ₉	2004 10 07.22960	23 20 12.02	-05 22 38.1	19.1	704
2003 EX ₅₅	2004 10 07.34097	03 24 58.08	+06 54 03.5	18.5	704	2003 FX ₉	2004 10 07.24031	23 20 11.72	-05 22 43.7	19.8	704
2003 EX ₅₅	2004 10 07.35218	03 24 57.67	+06 54 04.2	18.8	704	2003 FX ₉	2004 10 07.25101	23 20 11.45	-05 22 48.4	19.5	704
2003 EX ₅₅	2004 10 07.36350	03 24 57.15	+06 54 04.8	19.1	704	2003 FX ₉	2004 10 07.26171	23 20 11.10	-05 22 54.6	19.6	704
2003 EX ₅₅	2004 10 07.37471	03 24 56.69	+06 54 04.7	19.6	704	2003 FX ₉	2004 10 07.27241	23 20 10.76	-05 23 00.2	19.5	704
2003 EX ₅₅	2004 10 07.38600	03 24 56.24	+06 54 05.6	19.2	704	2003 FW ₁₁	2004 10 06.18254	23 48 04.56	-00 58 47.3	18.8 R	699
2003 ER ₅₇	2004 10 07.33980	03 33 06.32	-01 30 08.0	19.4	704	2003 FW ₁₁	2004 10 06.19876	23 48 03.58	-00 58 48.0		699
2003 ER ₅₇	2004 10 07.35043	03 33 06.05	-01 30 12.4	19.8	704	2003 FW ₁₁	2004 10 06.21496	23 48 02.68	-00 58 50.9		699
2003 ER ₅₇	2004 10 07.36105	03 33 05.60	-01 30 15.5	19.7	704	2003 FW ₁₁	2004 10 06.23117	23 48 01.76	-00 58 51.4		699
2003 ER ₅₇	2004 10 07.37167	03 33 05.31	-01 30 19.5	19.4	704	2003 FV ₁₃	2004 10 04.26221	01 31 07.06	+04 18 40.5	18.3 R	699
2003 ER ₅₇	2004 10 07.38231	03 33 04.92	-01 30 24.6	19.6	704	2003 FV ₁₃	2004 10 04.28165	01 31 06.00	+04 18 31.5		699
2003 EB ₅₉	2004 10 07.28274	00 57 49.19	-04 56 52.9	18.4	704	2003 FV ₁₃	2004 10 04.30111	01 31 04.86	+04 18 24.2		699
2003 EB ₅₉	2004 10 07.29343	00 57 48.48	-04 56 54.0	19.4	704	2003 FV ₁₃	2004 10 04.32057	01 31 03.80	+04 18 12.8		699
2003 EB ₅₉	2004 10 07.30413	00 57 47.75	-04 56 55.8	18.8	704	2003 FV ₁₃	2004 10 05.30513	01 30 11.02	+04 10 38.2	18.3 R	699
2003 EB ₅₉	2004 10 07.31482	00 57 47.04	-04 56 57.1	19.4	704	2003 FV ₁₃	2004 10 05.32461	01 30 09.85	+04 10 28.9		699
2003 EB ₅₉	2004 10 07.32549	00 57 46.37	-04 56 58.0	19.0	704	2003 FV ₁₃	2004 10 05.34408	01 30 08.72	+04 10 19.5		699
2003 EX ₅₉	2004 10 07.33734	03 05 59.30	-04 17 15.4	19.0	704	2003 FV ₁₃					

2003 FS ₁₆	2004 10 07.32285	00 31 56.60	-01 04 54.5	18.2	704	2003 FM ₄₁	2004 10 01.17985	21 54 26.44	-26 17 47.8	19.3	644
2003 FS ₁₆	2004 10 08.45873	00 31 06.45	-01 16 36.7	19.0	608	2003 FM ₄₁	2004 10 01.20227	21 54 25.97	-26 17 34.6	18.8	644
2003 FS ₁₆	2004 10 08.46922	00 31 05.92	-01 16 43.6	18.8	608	2003 FM ₄₁	2004 10 01.22367	21 54 25.54	-26 17 22.4	19.1	644
2003 FS ₁₆	2004 10 08.47966	00 31 05.47	-01 16 49.5	18.2	608	2003 FM ₄₁	2004 10 08.17350	21 53 08.25	-25 07 13.5	19.2	644
2003 FZ ₁₉	2004 10 01.37884	23 19 10.39	-14 01 36.8	17.9	608	2003 FM ₄₁	2004 10 08.19403	21 53 08.13	-25 07 00.4	19.2	644
2003 FZ ₁₉	2004 10 01.38954	23 19 09.75	-14 01 30.4	18.2	608	2003 FM ₄₁	2004 10 08.21649	21 53 08.01	-25 06 46.4	19.6	644
2003 FZ ₁₉	2004 10 01.40047	23 19 09.12	-14 01 24.0	18.1	608	2003 FA ₄₂	2004 10 07.27301	01 06 57.16	+09 00 03.9	20.0 V	691
2003 FZ ₁₉	2004 10 05.19967	23 15 57.50	-13 24 13.7	17.2	704	2003 FA ₄₂	2004 10 07.30072	01 06 55.34	+08 59 55.1	20.1 V	691
2003 FZ ₁₉	2004 10 05.21053	23 15 56.95	-13 24 07.1	17.6	704	2003 FA ₄₂	2004 10 07.32710	01 06 53.60	+08 59 46.9	19.9 V	691
2003 FZ ₁₉	2004 10 05.23243	23 15 55.84	-13 23 53.9	17.7	704	2003 FC ₄₂	2004 10 02.33696	01 55 03.36	-32 11 18.9	17.9 R	699
2003 FZ ₁₉	2004 10 05.24378	23 15 55.30	-13 23 47.1	18.0	704	2003 FC ₄₂	2004 10 02.34512	01 55 03.01	-32 11 26.9		699
2003 FZ ₁₉	2004 10 06.20545	23 15 11.70	-13 14 05.3	17.5	704	2003 FC ₄₂	2004 10 02.35324	01 55 02.61	-32 11 36.2		699
2003 FZ ₁₉	2004 10 06.21656	23 15 11.19	-13 13 58.5	17.8	704	2003 FC ₄₂	2004 10 02.36135	01 55 02.38	-32 11 45.7		699
2003 FZ ₁₉	2004 10 06.22766	23 15 10.67	-13 13 51.8	17.8	704	2003 FM ₄₂	2004 10 07.22941	23 14 58.56	-05 58 42.9	18.9	704
2003 FZ ₁₉	2004 10 06.23907	23 15 10.10	-13 13 44.9	17.5	704	2003 FM ₄₂	2004 10 07.24012	23 14 58.23	-05 58 44.8	19.4	704
2003 FZ ₁₉	2004 10 06.25060	23 15 09.55	-13 13 37.8	17.7	704	2003 FM ₄₂	2004 10 07.25082	23 14 57.97	-05 58 47.5	18.9	704
2003 FV ₂₀	2001 10 14.26952	02 22 26.49	+23 02 13.5	20.1	704	2003 FM ₄₂	2004 10 07.26152	23 14 57.69	-05 58 50.4	19.1	704
2003 FV ₂₀	2001 10 14.28571	02 22 25.46	+23 02 11.8	20.2	704	2003 FM ₄₂	2004 10 07.27222	23 14 57.32	-05 58 51.1	19.3	704
2003 FV ₂₀	2001 10 14.30137	02 22 24.59	+23 02 07.4	20.6	704	2003 FQ ₄₂	2004 10 06.19146	23 31 59.41	-05 50 42.3	19.1 R	699
2003 FV ₂₀	2001 10 14.31702	02 22 23.59	+23 02 04.8	20.2	704	2003 FQ ₄₂	2004 10 06.20767	23 31 58.83	-05 50 48.8		699
2003 FV ₂₀	2004 10 05.30160	23 20 58.55	+03 52 45.5	19.4	644	2003 FQ ₄₂	2004 10 06.22388	23 31 58.04	-05 50 55.6		699
2003 FV ₂₀	2004 10 05.32382	23 20 57.46	+03 52 38.1	19.6	644	2003 FQ ₄₂	2004 10 06.24009	23 31 57.36	-05 51 03.3		699
2003 FV ₂₀	2004 10 05.35877	23 20 55.69	+03 52 26.2	20.0	644	2003 FA ₄₄	2003 04 29.18199	11 52 16.04	-04 05 45.0	21.4 V	691
2003 FW ₂₀	2000 08 03.43245	22 32 08.97	-10 15 05.1	21.4 V	691	2003 FA ₄₄	2003 04 29.20908	11 52 15.01	-04 05 44.3	21.9 V	691
2003 FW ₂₀	2000 08 03.45427	22 32 08.05	-10 15 13.0	21.1 V	691	2003 FA ₄₄	2003 04 29.23683	11 52 13.90	-04 05 43.3	21.6 V	691
2003 FW ₂₀	2000 08 03.47630	22 32 07.09	-10 15 20.7	21.3 V	691	2003 FX ₄₅	2004 10 04.33815	02 15 17.78	+11 34 10.7	18.1 R	699
2003 FM ₂₃	2004 10 07.23321	23 50 37.63	-03 22 47.4	18.5	704	2003 FX ₄₅	2004 10 04.35763	02 15 16.76	+11 34 06.8		699
2003 FM ₂₃	2004 10 07.24391	23 50 37.10	-03 22 51.7	18.8	704	2003 FX ₄₅	2004 10 04.37711	02 15 15.77	+11 34 03.5		699
2003 FM ₂₃	2004 10 07.25461	23 50 36.67	-03 22 55.0	18.9	704	2003 FX ₄₅	2004 10 04.39663	02 15 14.66	+11 33 58.3		699
2003 FM ₂₃	2004 10 07.26532	23 50 36.17	-03 22 59.9	19.2	704	2003 FD ₄₇	2004 10 05.17592	00 55 52.08	+04 38 19.6	17.9 V	691
2003 FM ₂₃	2004 10 07.27602	23 50 35.63	-03 23 03.6	18.9	704	2003 FD ₄₇	2004 10 05.20452	00 55 50.22	+04 38 18.1	17.8 V	691
2003 FM ₂₄	2004 10 06.27397	01 13 24.81	+02 21 25.8	20.4 R	683	2003 FD ₄₇	2004 10 05.22568	00 55 48.83	+04 38 16.6	17.5 R	699
2003 FM ₂₄	2004 10 06.28734	01 13 23.96	+02 21 20.5	20.4 R	683	2003 FD ₄₇	2004 10 05.23258	00 55 48.39	+04 38 16.3	17.9 V	691
2003 FM ₂₄	2004 10 06.30071	01 13 23.25	+02 21 16.5	20.9 R	683	2003 FD ₄₇	2004 10 05.24594	00 55 47.50	+04 38 15.7		699
2003 FM ₂₄	2004 10 07.28469	01 12 27.24	+02 15 06.5	19.4	704	2003 FD ₄₇	2004 10 05.26623	00 55 46.26	+04 38 13.5		699
2003 FM ₂₄	2004 10 07.29581	01 12 26.57	+02 15 02.3	19.7	704	2003 FD ₄₇	2004 10 05.28652	00 55 44.86	+04 38 12.7		699
2003 FM ₂₄	2004 10 07.30682	01 12 25.91	+02 14 58.3	19.7	704	2003 FD ₄₇	2004 10 07.28264	00 53 40.38	+04 36 20.4	17.6	704
2003 FM ₂₄	2004 10 07.31805	01 12 25.27	+02 14 52.5	19.7	704	2003 FD ₄₇	2004 10 07.29408	00 53 39.64	+04 36 19.5	18.3	704
2003 FM ₂₄	2004 10 07.32914	01 12 24.63	+02 14 49.4	19.6	704	2003 FD ₄₇	2004 10 07.30508	00 53 38.94	+04 36 19.2	18.1	704
2003 FJ ₂₆	2004 10 06.18417	23 59 05.60	-01 46 48.9	18.9 R	699	2003 FD ₄₇	2004 10 07.31618	00 53 38.20	+04 36 18.3	17.9	704
2003 FJ ₂₆	2004 10 06.20038	23 59 05.00	-01 46 58.6		699	2003 FD ₄₇	2004 10 07.32734	00 53 37.47	+04 36 17.8	17.8	704
2003 FJ ₂₆	2004 10 06.21658	23 59 04.18	-01 47 07.8		699	2003 FK ₄₇	2004 10 04.25247	01 46 57.11	+11 32 50.2	18.3 R	699
2003 FJ ₂₆	2004 10 06.23280	23 59 03.47	-01 47 16.2		699	2003 FK ₄₇	2004 10 04.26452	01 46 56.44	+11 32 48.1	18.5 V	691
2003 FJ ₂₆	2004 10 07.27716	23 58 17.60	-01 56 32.3	19.2	704	2003 FK ₄₇	2004 10 04.27194	01 46 56.03	+11 32 46.3		699
2003 FJ ₂₆	2004 10 07.28785	23 58 17.08	-01 56 38.0	19.5	704	2003 FK ₄₇	2004 10 04.29137	01 46 54.93	+11 32 43.8		699
2003 FJ ₂₆	2004 10 07.29855	23 58 16.61	-01 56 44.0	19.4	704	2003 FK ₄₇	2004 10 04.29351	01 46 54.78	+11 32 43.1	18.5 V	691
2003 FJ ₂₆	2004 10 07.30924	23 58 16.14	-01 56 49.5	19.5	704	2003 FK ₄₇	2004 10 04.31084	01 46 53.79	+11 32 39.8		699
2003 FJ ₂₆	2004 10 07.31992	23 58 15.58	-01 56 54.6	19.7	704	2003 FK ₄₇	2004 10 04.32173	01 46 53.15	+11 32 37.9	18.5 V	691
2003 FC ₂₇	2004 10 05.14374	21 20 02.69	-09 05 59.9	19.5	704	2003 FK ₄₇	2004 10 07.17611	01 44 13.41	+11 23 23.4	18.1 R	699
2003 FC ₂₇	2004 10 05.15470	21 20 03.08	-09 06 03.2	19.9	704	2003 FK ₄₇	2004 10 07.19557	01 44 12.31	+11 23 19.0		699
2003 FC ₂₇	2004 10 05.16554	21 20 03.42	-09 06 06.6	19.5	704	2003 FK ₄₇	2004 10 07.21503	01 44 11.19	+11 23 15.3		699
2003 FC ₂₇	2004 10 05.17639	21 20 03.73	-09 06 09.9	19.7	704	2003 FK ₄₇	2004 10 07.23452	01 44 09.98	+11 23 11.3		699
2003 FC ₂₇	2004 10 05.18728	21 20 04.13	-09 06 13.1	19.7	704	2003 FA ₄₉	2004 10 04.18761	22 09 04.68	-12 26 57.7	18.8 R	699
2003 FZ ₂₇	2004 10 05.37988	23 53 21.31	+03 57 08.6	19.6	644	2003 FA ₄₉	2004 10 04.20465	22 09 04.52	-12 27 03.8		699
2003 FZ ₂₇	2004 10 05.40207	23 53 20.28	+03 56 56.4	18.9	644	2003 FA ₄₉	2004 10 04.22172	22 09 04.33	-12 27 07.4		699
2003 FZ ₂₇	2004 10 05.43293	23 53 18.93	+03 56 39.7	19.3	644	2003 FA ₄₉	2004 10 04.23876	22 09 04.06	-12 27 11.9		699
2003 FJ ₂₈	2000 08 01.32483	20 57 15.97	-19 27 33.3	19.2	704	2003 FV ₅₀	2004 10 05.45443	01 02 33.49	+12 17 56.5	18.5	644
2003 FJ ₂₈	2000 08 01.32572	20 57 15.88	-19 27 33.7	19.2	704	2003 FV ₅₀	2004 10 05.45568	01 02 33.43	+12 17 55.8	18.5	644
2003 FJ ₂₈	2000 08 01.33936	20 57 15.11	-19 27 40.9	18.9	704	2003 FV ₅₀	2004 10 05.48072	01 02 32.00	+12 17 42.7	18.7	644
2003 FJ ₂₈	2000 08 01.34024	20 57 15.01	-19 27 40.9	19.2	704	2003 FV ₅₀	2004 10 05.48385	01 02 31.82	+12 17 41.4	18.7	644
2003 FJ ₂₈	2000 08 01.35518	20 57 14.16	-19 27 49.8	19.1	704	2003 FV ₅₀	2004 10 05.50277	01 02 30.74	+12 17 31.1	19.7	644
2003 FJ ₂₈	2000 08 01.36884	20 57 13.41	-19 27 56.8	19.2	704	2003 FV ₅₀	2004 10 05.50537	01 02 30.57	+12 17 29.7	18.2	644
2003 FJ ₂₈	2004 10 06.27287	00 50 43.66	-07 46 30.1	19.5	704	2003 FC ₅₃	2004 10 06.43157	02 52 20.94	+18 34 06.0	20.4 V	691
2003 FJ ₂₈	2004 10 06.29570	00 50 42.32	-07 46 38.4	19.3	704	2003 FC ₅₃	2004 10 06.45945	02 52 19.67	+18 33 58.8	20.3 V	691
2003 FJ ₂₈	2004 10 06.30708	00 50 41.65	-07 46 42.7	19.4	704	2003 FC ₅₃	2004 10 06.48711	02 52 18.45	+18 33 52.1	20.4 V	691
2003 FR ₃₀	2004 10 08.23191	22 44 07.41	-24 04 34.9	18.0	644	2003 FA ₅₄	2004 10 06.36332	01 24 09.47	+06 10 27.3	20.2 V	691
2003 FR ₃₀	2004 10 08.25424	22 44 06.95	-24 04 32.1	17.9	644	2003 FA ₅₄	2004 10 06.39095	01 24 07.80	+06 10 17.7	20.2 V	691
2003 FR ₃₀	2004 10 08.27443	22 44 06.50	-24 04 29.4	18.4	644	2003 FA ₅₄	2004 10 06.41836	01 24 06.15	+06 10 08.2	20.3 V	691
2003 FS ₃₀	2004 10 07.13590	22 41 12.85	-10 51 29.3	19.9 V	691	2003 FH ₅₄	2004 10 08.33830	02 22 33.77	+16 11 31.1	20.1 V	691
2003 FS ₃₀	2004 10 07.15414	22 41 12.44	-10 51 35.4	19.6 V	691	2003 FH ₅					

2003 FM ₆₄	2004 10 06.22109	23 06 55.30	-17 01 48.3	18.8	704	2003 FM ₇₉	2004 10 07.23081	23 30 22.01	+01 34 19.4	18.9	704
2003 FM ₆₄	2004 10 06.22120	23 06 55.23	-17 01 49.2	19.1	704	2003 FM ₇₉	2004 10 07.24242	23 30 21.55	+01 34 14.3	18.9	704
2003 FM ₆₄	2004 10 06.23198	23 06 54.83	-17 01 44.7	18.9	704	2003 FM ₇₉	2004 10 07.25346	23 30 21.08	+01 34 09.6	19.4	704
2003 FM ₆₄	2004 10 06.23209	23 06 54.76	-17 01 44.9	18.8	704	2003 FM ₇₉	2004 10 07.26444	23 30 20.63	+01 34 04.8	19.6	704
2003 FM ₆₄	2004 10 06.24286	23 06 54.42	-17 01 39.2	19.0	704	2003 FM ₇₉	2004 10 07.27523	23 30 20.18	+01 34 00.0	19.4	704
2003 FM ₆₄	2004 10 06.24297	23 06 54.38	-17 01 41.2	18.5	704	2003 FH ₈₀	2004 10 07.29608	01 18 32.81	+01 19 56.2	19.5	704
2003 FF ₆₆	2004 10 07.34536	01 56 18.07	+06 11 06.5	19.1	704	2003 FH ₈₀	2004 10 07.30709	01 18 32.15	+01 19 52.6	20.2	704
2003 FF ₆₆	2004 10 07.35662	01 56 17.50	+06 11 01.9	19.6	704	2003 FH ₈₀	2004 10 07.32941	01 18 30.75	+01 19 46.2	19.5	704
2003 FL ₆₆	2004 10 07.36791	01 56 16.79	+06 10 57.6	19.8	704	2003 FE ₈₁	2000 11 30.29762	02 08 13.794	+13 13 21.69	20.32V	645
2003 FL ₆₆	1997 10 29.24538	02 31 22.52	+11 19 48.4	20.1	704	2003 FE ₈₁	2000 11 30.30109	02 08 13.665	+13 13 21.63	21.21	645
2003 FL ₆₆	1997 10 29.26589	02 31 21.03	+11 19 44.9	20.4	704	2003 FE ₈₁	2002 01 14.26317	07 11 47.19	+38 19 48.0	20.4	644
2003 FL ₆₆	1997 10 29.28609	02 31 19.75	+11 19 39.8	20.3	704	2003 FE ₈₁	2002 01 14.28338	07 11 45.87	+38 19 50.6	20.4	644
2003 FL ₆₆	1997 10 29.30646	02 31 18.37	+11 19 35.6	19.9	704	2003 FE ₈₁	2002 01 14.30322	07 11 44.53	+38 19 52.9	19.9	644
2003 FL ₆₆	1997 10 29.32699	02 31 16.95	+11 19 31.3	19.9	704	2003 FE ₈₁	2004 10 08.18315	22 25 59.60	-26 16 12.0	18.6	644
2003 FL ₆₆	1997 10 30.29754	02 30 14.33	+11 16 02.2	19.2	704	2003 FE ₈₁	2004 10 08.20487	22 25 59.20	-26 16 03.4	18.3	644
2003 FL ₆₆	1997 10 30.31825	02 30 12.86	+11 15 58.5	19.2	704	2003 FE ₈₁	2004 10 08.22709	22 25 58.79	-26 15 54.4	18.5	644
2003 FL ₆₆	1997 10 30.33918	02 30 11.57	+11 15 57.5	19.2	704	2003 FK ₈₁	1991 10 08.23030	00 27 48.56	+05 51 26.2		691
2003 FL ₆₆	1997 10 30.38046	02 30 08.62	+11 15 49.8		704	2003 FK ₈₁	1991 10 08.25086	00 27 47.42	+05 51 21.2	19.8 V	691
2003 FL ₆₆	2000 07 07.31076	19 31 57.05	-26 20 48.1	18.0	704	2003 FK ₈₁	2002 01 09.35105	07 56 10.914	+27 14 53.67	20.02V	645
2003 FL ₆₆	2000 07 07.32347	19 31 56.21	-26 20 50.7	18.2	704	2003 FK ₈₁	2002 01 09.35452	07 56 10.701	+27 14 54.15	20.76	645
2003 FL ₆₆	2000 07 07.33661	19 31 55.38	-26 20 55.2	18.2	704	2003 FK ₈₁	2002 02 07.24973	07 27 41.00	+27 48 59.1	20.3	704
2003 FL ₆₆	2000 07 07.34963	19 31 54.61	-26 20 58.4	17.8	704	2003 FK ₈₁	2002 02 07.26398	07 27 40.12	+27 48 58.0	20.1	704
2003 FL ₆₆	2000 07 07.36418	19 31 53.81	-26 21 03.0	18.2	704	2003 FK ₈₁	2002 02 07.27819	07 27 39.58	+27 48 58.5	19.9	704
2003 FL ₆₆	2004 10 07.18180	02 02 31.84	+07 30 25.2	18.4 R	699	2003 FK ₈₁	2002 02 07.29491	07 27 38.69	+27 48 58.6	20.2	704
2003 FL ₆₆	2004 10 07.20124	02 02 30.69	+07 30 21.3		699	2003 FK ₈₁	2004 10 06.34742	01 21 23.19	+12 40 05.5	19.2 V	691
2003 FL ₆₆	2004 10 07.22071	02 02 29.59	+07 30 16.8		699	2003 FK ₈₁	2004 10 06.37458	01 21 21.63	+12 39 59.4	19.3 V	691
2003 FL ₆₆	2004 10 07.24019	02 02 28.44	+07 30 12.4		699	2003 FK ₈₁	2004 10 06.40241	01 21 20.02	+12 39 53.1	19.3 V	691
2003 FJ ₆₇	2004 10 02.14734	22 50 40.60	-23 07 13.3	19.0	644	2003 FK ₈₁	2004 10 07.17774	01 20 36.57	+12 37 00.1	19.0 R	699
2003 FJ ₆₇	2004 10 02.16851	22 50 39.75	-23 07 07.0	19.1	644	2003 FK ₈₁	2004 10 07.19719	01 20 35.42	+12 36 55.2		699
2003 FJ ₆₇	2004 10 02.18942	22 50 38.92	-23 07 00.9	19.1	644	2003 FK ₈₁	2004 10 07.21666	01 20 34.29	+12 36 50.7		699
2003 FS ₆₈	2004 10 08.12043	22 45 39.99	-10 19 28.1	20.8 V	691	2003 FK ₈₁	2004 10 07.23614	01 20 33.19	+12 36 46.4		699
2003 FS ₆₈	2004 10 08.13778	22 45 39.52	-10 19 31.8	20.9 V	691	2003 FJ ₈₂	2004 10 06.26006	00 34 41.03	-09 39 15.9	19.1	704
2003 FS ₆₈	2004 10 08.15480	22 45 39.04	-10 19 35.7	20.8 V	691	2003 FJ ₈₂	2004 10 06.28284	00 34 39.65	-09 39 16.7	19.5	704
2003 FW ₆₈	2004 10 05.32218	01 00 45.56	+00 32 14.4	19.0 R	699	2003 FJ ₈₂	2004 10 06.29425	00 34 38.84	-09 39 17.2	19.2	704
2003 FW ₆₈	2004 10 05.34165	01 00 44.42	+00 32 09.0		699	2003 FJ ₈₂	2004 10 06.30562	00 34 38.10	-09 39 16.9	19.5	704
2003 FW ₆₈	2004 10 05.36112	01 00 43.32	+00 32 02.2		699	2003 FM ₈₂	2004 10 07.28312	01 04 26.88	-04 12 03.6	19.0	704
2003 FW ₆₈	2004 10 05.38057	01 00 42.19	+00 31 55.5		699	2003 FM ₈₂	2004 10 07.29381	01 04 26.34	-04 12 07.2	19.1	704
2003 FW ₆₈	2004 10 07.26649	00 58 54.73	+00 22 11.4	19.0 R	699	2003 FM ₈₂	2004 10 07.30451	01 04 25.68	-04 12 09.8	18.9	704
2003 FW ₆₈	2004 10 07.28368	00 58 53.60	+00 22 06.8	19.6	704	2003 FM ₈₂	2004 10 07.31520	01 04 25.12	-04 12 14.0	19.1	704
2003 FW ₆₈	2004 10 07.28593	00 58 53.48	+00 22 05.7		699	2003 FM ₈₂	2004 10 07.32587	01 04 24.51	-04 12 16.2	19.0	704
2003 FW ₆₈	2004 10 07.29480	00 58 52.99	+00 22 03.4	19.6	704	2003 FQ ₈₂	2002 01 13.16465	05 18 54.47	+18 36 21.6	21.1 V	691
2003 FW ₆₈	2004 10 07.30538	00 58 52.37	+00 21 59.0		699	2003 FQ ₈₂	2002 01 13.19454	05 18 53.21	+18 36 23.9	20.8 V	691
2003 FW ₆₈	2004 10 07.30581	00 58 52.39	+00 21 59.8	19.6	704	2003 FW ₈₂	2004 10 05.31813	01 59 04.79	-00 09 47.0	18.7 R	699
2003 FW ₆₈	2004 10 07.31704	00 58 51.73	+00 21 56.5	19.2	704	2003 FW ₈₂	2004 10 05.33760	01 59 03.88	-00 09 56.7		699
2003 FW ₆₈	2004 10 07.32486	00 58 51.27	+00 21 53.6		699	2003 FW ₈₂	2004 10 05.35707	01 59 02.79	-00 10 05.6		699
2003 FW ₆₈	2004 10 07.32807	00 58 51.05	+00 21 52.8	19.4	704	2003 FW ₈₂	2004 10 05.37650	01 59 01.88	-00 10 15.1		699
2003 FW ₆₉	2004 10 03.33691	00 11 29.65	-09 51 28.2	17.0	644	2003 FW ₈₂	2004 10 07.26244	01 57 24.96	-00 24 37.7	18.4 R	699
2003 FW ₆₉	2004 10 03.37198	00 11 27.97	-09 51 42.4	17.2	644	2003 FW ₈₂	2004 10 07.28187	01 57 24.02	-00 24 45.3		699
2003 FW ₆₉	2004 10 03.39394	00 11 26.92	-09 51 51.2	17.3	644	2003 FW ₈₂	2004 10 07.30133	01 57 22.82	-00 24 56.5		699
2003 FW ₆₉	2004 10 05.40394	00 09 57.30	-10 05 00.5	18.8	608	2003 FW ₈₂	2004 10 07.32078	01 57 21.83	-00 25 04.5		699
2003 FW ₆₉	2004 10 05.41456	00 09 56.79	-10 05 04.7	18.9	608	2003 FW ₈₂	2004 10 07.33101	01 57 21.25	-00 25 08.5	18.5	704
2003 FW ₆₉	2004 10 05.42524	00 09 56.26	-10 05 08.5	18.7	608	2003 FW ₈₂	2004 10 07.34162	01 57 20.66	-00 25 13.4	18.6	704
2003 FW ₆₉	2004 10 06.25732	00 09 20.08	-10 10 17.3	17.7	704	2003 FW ₈₂	2004 10 07.35225	01 57 20.09	-00 25 18.3	18.8	704
2003 FW ₆₉	2004 10 06.26868	00 09 19.58	-10 10 20.3	17.9	704	2003 FW ₈₂	2004 10 07.36288	01 57 19.51	-00 25 23.5	18.9	704
2003 FW ₆₉	2004 10 06.28010	00 09 19.06	-10 10 24.2	18.3	704	2003 FW ₈₂	2004 10 07.37349	01 57 18.91	-00 25 28.3	18.7	704
2003 FW ₆₉	2004 10 06.29151	00 09 18.52	-10 10 29.5	17.7	704	2003 FA ₈₃	2004 10 07.24391	23 52 41.21	-02 53 24.2	19.7	704
2003 FW ₆₉	2004 10 06.30288	00 09 17.98	-10 10 33.6	18.1	704	2003 FA ₈₃	2004 10 07.26532	23 52 40.19	-02 53 34.1	19.7	704
2003 FM ₇₁	2004 10 07.27744	00 04 19.60	-04 09 01.4	19.6	704	2003 FA ₈₃	2004 10 07.27602	23 52 39.67	-02 53 39.7	19.7	704
2003 FM ₇₁	2004 10 07.28814	00 04 19.07	-04 09 03.7	20.1	704	2003 FT ₈₄	2004 10 04.32762	01 29 14.93	+20 57 58.9	18.9 R	699
2003 FM ₇₁	2004 10 07.30953	00 04 18.01	-04 09 09.3	19.9	704	2003 FT ₈₄	2004 10 04.34709	01 29 13.65	+20 57 55.3		699
2003 FM ₇₁	2004 10 07.32020	00 04 17.41	-04 09 11.1	20.1	704	2003 FT ₈₄	2004 10 04.36657	01 29 12.41	+20 57 50.6		699
2003 FQ ₇₁	2004 10 03.20030	23 07 02.79	-12 57 15.4	19.0	644	2003 FT ₈₄	2004 10 04.38607	01 29 11.18	+20 57 46.3		699
2003 FQ ₇₁	2004 10 03.22123	23 07 02.02	-12 57 14.7	18.6	644	2003 FS ₈₅	2000 09 20.47353	02 21 05.79	+17 23 44.8	21.0 V	691
2003 FQ ₇₁	2004 10 03.25463	23 07 00.82	-12 57 13.4	18.7	644	2003 FS ₈₅	2000 09 20.49192	02 21 05.19	+17 23 43.5	21.4 V	691
2003 FC ₇₃	2004 10 07.42705	03 54 15.49	+14 59 24.5	19.2 R	699	2003 FS ₈₅	2000 09 20.51092	02 21 04.56	+17 23 41.8	21.1 V	691
2003 FC ₇₃	2004 10 07.44168	03 54 15.13	+14 59 21.6		699	2003 FG ₈₆	2001 12 18.22281	03 52 21.08	+24 05 18.2	19.8	704
2003 FC ₇₃	2004 10 07.45631	03 54 14.93	+14 59 17.6		699	2003 FG ₈₆	2001 12 18.23796	03 52 20.37	+24 05 14.8	20.1	704
2003 FC ₇₃	2004 10 07.47093	03 54 14.64	+14 59 16.3		699	2003 FG ₈₆	2001 12 18.25311	03 52 19.61	+24 05 11.0	20.2	704
2003 FU ₇₃	2004 10 03.43412	00 57 56.39	-10 54 54.2	16.9	644	2003 FG ₈₆	2001 12 18.26824	03 52 18.81	+24 05 07.6	20.4	704
2003 FU ₇₃	2004 10 03.45554	00 57 55.15	-10 54 59.8	17.1	644	2003 FG ₈₆	2001 12 18.28360	03 52 17.98	+24 0		

2003 FL ₈₈	2004 10 07.24949	01 28 56.05	+02 00 28.1	19.0 R	699	2003 FX ₉₈	2004 10 07.19395	02 00 10.51	+12 44 03.0	699
2003 FL ₈₈	2004 10 07.26892	01 28 54.89	+02 00 21.5		699	2003 FX ₉₈	2004 10 07.21341	02 00 09.19	+12 44 03.5	699
2003 FL ₈₈	2004 10 07.28579	01 28 53.96	+02 00 11.7	19.1	704	2003 FX ₉₈	2004 10 07.23289	02 00 07.87	+12 44 03.8	699
2003 FL ₈₈	2004 10 07.28836	01 28 53.77	+02 00 09.8		699	2003 FD ₉₉	2004 10 07.28551	01 23 18.85	+05 31 46.4	18.3 704
2003 FL ₈₈	2004 10 07.29691	01 28 53.29	+02 00 07.1	19.2	704	2003 FD ₉₉	2004 10 07.29664	01 23 18.11	+05 31 43.5	18.5 704
2003 FL ₈₈	2004 10 07.30781	01 28 52.57	+02 00 01.5		699	2003 FD ₉₉	2004 10 07.30764	01 23 17.46	+05 31 41.3	18.5 704
2003 FL ₈₈	2004 10 07.30792	01 28 52.69	+02 00 01.6	19.4	704	2003 FD ₉₉	2004 10 07.31887	01 23 16.73	+05 31 38.1	19.1 704
2003 FL ₈₈	2004 10 07.33025	01 28 51.41	+01 59 51.9	20.0	704	2003 FD ₉₉	2004 10 07.32997	01 23 16.07	+05 31 35.9	18.9 704
2003 FO ₈₉	2001 12 09.31310	05 43 06.57	+39 03 10.1	19.9	704	2003 FY ₉₉	2003 03 09.32415	11 24 29.89	+02 52 17.0	19.3 704
2003 FO ₈₉	2001 12 09.32829	05 43 05.53	+39 03 10.5	19.5	704	2003 FY ₉₉	2003 03 09.33736	11 24 29.15	+02 52 21.3	19.5 704
2003 FO ₈₉	2001 12 09.34370	05 43 04.58	+39 03 10.8	19.6	704	2003 FY ₉₉	2003 03 09.35107	11 24 28.17	+02 52 26.5	19.4 704
2003 FC ₉₀	2004 10 04.11380	22 20 16.12	-07 58 38.3	20.1 V	691	2003 FY ₉₉	2003 03 09.36440	11 24 27.40	+02 52 30.8	19.4 704
2003 FC ₉₀	2004 10 04.13097	22 20 15.62	-07 58 39.3	20.2 V	691	2003 FZ ₁₀₃	2004 10 07.27870	00 08 17.51	+05 30 21.4	19.1 704
2003 FC ₉₀	2004 10 04.14801	22 20 15.11	-07 58 39.7	20.0 V	691	2003 FZ ₁₀₃	2004 10 07.29001	00 08 17.00	+05 30 15.0	19.7 704
2003 FF ₉₀	2004 10 04.35375	02 04 12.21	+26 51 07.1	19.3	704	2003 FZ ₁₀₃	2004 10 07.30114	00 08 16.44	+05 30 09.0	19.3 704
2003 FF ₉₀	2004 10 04.36473	02 04 11.50	+26 51 08.5	19.2	704	2003 FZ ₁₀₃	2004 10 07.31223	00 08 15.94	+05 30 02.4	19.5 704
2003 FF ₉₀	2004 10 04.37546	02 04 10.85	+26 51 08.9	19.7	704	2003 FZ ₁₀₃	2004 10 07.32339	00 08 15.40	+05 29 56.0	19.6 704
2003 FN ₉₀	1999 02 18.22973	10 01 35.04	+37 24 45.9	19.8	704	2003 FU ₁₀₅	2004 10 07.28331	01 04 47.75	-01 41 51.9	18.6 704
2003 FN ₉₀	1999 02 18.25124	10 01 33.06	+37 24 41.6	19.2	704	2003 FU ₁₀₅	2004 10 07.29400	01 04 47.04	-01 41 52.1	19.1 704
2003 FN ₉₀	1999 02 18.27250	10 01 31.17	+37 24 41.7	18.9	704	2003 FU ₁₀₅	2004 10 07.30470	01 04 46.29	-01 41 52.4	19.1 704
2003 FN ₉₀	1999 02 18.29373	10 01 28.79	+37 24 41.3	19.6	704	2003 FU ₁₀₅	2004 10 07.31539	01 04 45.59	-01 41 53.0	18.8 704
2003 FR ₉₀	1999 09 08.26106	23 28 41.44	-04 47 50.5	19.6 V	691	2003 FU ₁₀₅	2004 10 07.32606	01 04 44.87	-01 41 53.4	19.1 704
2003 FR ₉₀	1999 09 08.28197	23 28 40.26	-04 47 52.3	19.8 V	691	2003 FR ₁₀₆	2004 10 04.27596	01 46 36.35	+09 04 25.9	20.1 V 691
2003 FR ₉₀	1999 09 08.30269	23 28 39.09	-04 47 54.2	19.7 V	691	2003 FR ₁₀₆	2004 10 04.30463	01 46 34.69	+09 04 18.5	20.2 V 691
2003 FR ₉₀	2004 10 07.12433	22 38 15.95	-02 53 35.2	20.3 V	691	2003 FR ₁₀₆	2004 10 04.33273	01 46 33.00	+09 04 11.2	20.4 V 691
2003 FR ₉₀	2004 10 07.14262	22 38 15.32	-02 53 38.2	20.5 V	691	2003 FR ₁₀₆	2004 10 08.26941	01 42 45.73	+08 46 47.4	20.1 V 691
2003 FR ₉₀	2004 10 07.16057	22 38 14.73	-02 53 40.6	20.2 V	691	2003 FR ₁₀₆	2004 10 08.29622	01 42 44.11	+08 46 40.2	20.0 V 691
2003 FJ ₉₁	2004 10 07.27762	23 55 26.88	+04 59 07.0	19.5	704	2003 FR ₁₀₆	2004 10 08.32343	01 42 42.45	+08 46 35.9	20.0 V 691
2003 FJ ₉₁	2004 10 07.28893	23 55 26.20	+04 59 02.9	19.5	704	2003 FS ₁₀₆	2004 10 07.20357	00 22 44.59	-02 11 52.0	20.0 V 691
2003 FJ ₉₁	2004 10 07.30006	23 55 25.56	+04 58 58.6	20.0	704	2003 FS ₁₀₆	2004 10 07.23058	00 22 43.02	-02 11 57.8	20.1 V 691
2003 FJ ₉₁	2004 10 07.31116	23 55 24.90	+04 58 55.5	19.5	704	2003 FS ₁₀₆	2004 10 07.25838	00 22 41.39	-02 12 05.2	20.2 V 691
2003 FJ ₉₁	2004 10 07.32230	23 55 24.33	+04 58 52.3	19.5	704	2003 FW ₁₀₆	2004 10 05.28199	00 57 44.03	+03 51 08.0	18.8 V 291
2003 FL ₉₁	2004 10 02.34428	00 17 44.49	-18 43 43.0	18.5	644	2003 FW ₁₀₆	2004 10 05.28608	00 57 43.79	+03 51 05.8	18.8 V 291
2003 FL ₉₁	2004 10 02.36953	00 17 42.72	-18 43 41.7	18.5	644	2003 FW ₁₀₆	2004 10 05.29012	00 57 43.57	+03 51 03.7	18.7 V 291
2003 FL ₉₁	2004 10 02.39657	00 17 40.91	-18 43 40.4	18.6	644	2003 FW ₁₀₆	2004 10 05.30351	00 57 42.78	+03 50 57.0	18.6 R 699
2003 FL ₉₁	2004 10 06.25305	00 13 39.56	-18 38 44.6	18.7	704	2003 FW ₁₀₆	2004 10 05.32299	00 57 41.72	+03 50 46.7	699
2003 FL ₉₁	2004 10 06.26391	00 13 38.86	-18 38 43.4	19.1	704	2003 FW ₁₀₆	2004 10 05.34246	00 57 40.65	+03 50 36.8	699
2003 FL ₉₁	2004 10 06.27478	00 13 38.12	-18 38 43.4	19.4	704	2003 FW ₁₀₆	2004 10 05.36193	00 57 39.65	+03 50 26.7	699
2003 FL ₉₁	2004 10 06.29649	00 13 36.73	-18 38 39.8	19.3	704	2003 FW ₁₀₆	2004 10 07.28255	00 55 56.01	+03 33 47.8	19.0 704
2003 FV ₉₁	2004 10 05.25970	01 52 56.24	-07 59 58.5	16.7	704	2003 FW ₁₀₆	2004 10 07.29399	00 55 55.39	+03 33 42.4	19.0 704
2003 FV ₉₁	2004 10 05.27088	01 52 55.90	-08 00 16.0	17.0	704	2003 FW ₁₀₆	2004 10 07.30499	00 55 54.79	+03 33 35.9	19.2 704
2003 FV ₉₁	2004 10 05.28205	01 52 55.54	-08 00 34.4	17.3	704	2003 FW ₁₀₆	2004 10 07.31609	00 55 54.19	+03 33 30.8	19.0 704
2003 FV ₉₁	2004 10 06.31380	01 52 25.64	-08 28 06.6	16.4	704	2003 FW ₁₀₆	2004 10 07.32725	00 55 53.53	+03 33 24.9	19.5 704
2003 FV ₉₁	2004 10 06.32489	01 52 25.29	-08 28 24.1	16.6	704	2003 FK ₁₀₇	2004 10 07.29400	01 08 52.27	-01 48 50.7	20.2 704
2003 FV ₉₁	2004 10 06.33573	01 52 24.92	-08 28 41.4	16.8	704	2003 FK ₁₀₇	2004 10 07.31539	01 08 50.93	-01 48 53.1	19.4 704
2003 FV ₉₁	2004 10 06.34658	01 52 24.57	-08 28 58.9	16.6	704	2003 FK ₁₀₇	2004 10 07.32606	01 08 50.28	-01 48 55.0	19.5 704
2003 FV ₉₁	2004 10 06.35752	01 52 24.18	-08 29 16.4	16.6	704	2003 FN ₁₀₇	2004 10 05.31975	01 43 37.44	+00 47 17.1	18.5 R 699
2003 FU ₉₂	2003 04 11.29680	13 21 56.34	+02 12 29.1	20.2 V	691	2003 FN ₁₀₇	2004 10 05.33921	01 43 36.15	+00 47 12.1	699
2003 FU ₉₂	2003 04 11.32557	13 21 54.99	+02 12 41.6	19.9 V	691	2003 FN ₁₀₇	2004 10 05.35869	01 43 35.05	+00 47 07.2	699
2003 FU ₉₂	2003 04 11.35206	13 21 53.77	+02 12 52.8	19.9 V	691	2003 FN ₁₀₇	2004 10 05.37813	01 43 33.95	+00 47 01.8	699
2003 FU ₉₂	2003 04 21.33030	13 14 33.96	+03 19 02.6	20.0 V	691	2003 FN ₁₀₇	2004 10 07.26406	01 41 45.04	+00 39 22.5	18.5 R 699
2003 FU ₉₂	2003 04 21.36017	13 14 32.64	+03 19 13.1	20.6 V	691	2003 FN ₁₀₇	2004 10 07.28350	01 41 43.84	+00 39 17.9	699
2003 FU ₉₂	2003 04 21.39036	13 14 31.30	+03 19 23.7	20.0 V	691	2003 FN ₁₀₇	2004 10 07.29811	01 41 42.88	+00 39 14.3	19.4 704
2003 FU ₉₂	2003 05 02.22718	13 07 21.58	+04 14 12.8	20.3 V	691	2003 FN ₁₀₇	2004 10 07.30293	01 41 42.64	+00 39 13.2	699
2003 FU ₉₂	2003 05 02.27662	13 07 19.74	+04 14 24.9	20.2 V	691	2003 FN ₁₀₇	2004 10 07.30915	01 41 42.23	+00 39 11.1	19.2 704
2003 FU ₉₂	2003 05 02.30366	13 07 18.73	+04 14 31.6	20.3 V	691	2003 FN ₁₀₇	2004 10 07.32034	01 41 41.62	+00 39 10.2	19.8 704
2003 FM ₉₄	2004 10 04.11915	22 17 33.26	-11 30 43.5	20.4 V	691	2003 FN ₁₀₇	2004 10 07.32241	01 41 41.52	+00 39 07.9	699
2003 FM ₉₄	2004 10 04.13642	22 17 32.93	-11 30 48.9	20.9 V	691	2003 FN ₁₀₇	2004 10 07.33144	01 41 40.87	+00 39 06.0	19.1 704
2003 FM ₉₄	2004 10 04.15335	22 17 32.57	-11 30 54.1	20.7 V	691	2003 FQ ₁₀₇	1999 03 22.33665	13 01 29.370	+00 47 00.41	18.96V 645
2003 FQ ₉₄	2004 10 04.32371	02 17 21.32	+01 48 03.7	20.7 R	683	2003 FQ ₁₀₇	1999 03 22.34012	13 01 29.218	+00 47 02.14	19.83 645
2003 FQ ₉₄	2004 10 04.33709	02 17 20.70	+01 48 00.4	21.8 R	683	2003 FQ ₁₀₇	2000 09 03.28964	23 03 19.251	-08 41 36.15	20.16V 645
2003 FQ ₉₄	2004 10 05.30839	02 16 31.77	+01 43 37.6	18.9 R	699	2003 FQ ₁₀₇	2000 09 03.29311	23 03 19.066	-08 41 37.66	21.06 645
2003 FQ ₉₄	2004 10 05.32039	02 16 31.23	+01 43 36.7	20.2 R	683	2003 FT ₁₀₇	2004 10 05.22244	00 18 51.64	+07 46 21.9	18.7 R 699
2003 FQ ₉₄	2004 10 05.32786	02 16 30.84	+01 43 33.2		699	2003 FT ₁₀₇	2004 10 05.24271	00 18 50.75	+07 46 20.0	699
2003 FQ ₉₄	2004 10 05.33376	02 16 30.39	+01 43 33.8	22.2 R	683	2003 FT ₁₀₇	2004 10 05.26299	00 18 49.79	+07 46 08.9	699
2003 FQ ₉₄	2004 10 05.34734	02 16 29.78	+01 43 28.1		699	2003 FT ₁₀₇	2004 10 05.28328	00 18 48.94	+07 45 56.5	699
2003 FQ ₉₄	2004 10 05.36678	02 16 28.70	+01 43 22.1		699	2003 FV ₁₀₇	2004 10 06.17930	23 43 34.85	+05 35 12.5	19.7 R 699
2003 FQ ₉₄	2004 10 07.25273	02 14 50.64	+01 34 53.6	18.6 R	699	2003 FV ₁₀₇	2004 10 06.19552	23 43 34.01	+05 35 07.0	699
2003 FQ ₉₄	2004 10 07.27217	02 14 49.63	+01 34 49.1		699	2003 FV ₁₀₇	2004 10 06.21172	23 43 33.27	+05 35 00.2	699
2003 FQ ₉₄	2004 10 07.29161	02 14 48.53	+01 34 43.7		699	2003 FV ₁₀₇	2004 10 06.22793	23 43 32.23	+05 34 55.8	699
2003 FQ ₉₄	2004 10 07.31104	02 14 47.50	+01 34 38.8		699	2003 FR ₁₀₈	2004 10 06.18660	23 59 34.47	-05	

2003 FW ₁₁₂	2004 10 05.23866	00 11 27.35	-03 13 43.8	19.6 R	699	2003 FU ₁₂₇	2004 10 07.21743	00 16 17.13	+01 02 54.2	19.5 V	691
2003 FW ₁₁₂	2004 10 05.25894	00 11 26.06	-03 13 47.6		699	2003 FU ₁₂₇	2004 10 07.24425	00 16 15.81	+01 02 40.4	19.4 V	691
2003 FW ₁₁₂	2004 10 05.27923	00 11 25.02	-03 13 52.4		699	2003 FU ₁₂₇	2004 10 07.27914	00 16 14.03	+01 02 22.3	19.3	704
2003 FW ₁₁₂	2004 10 05.29952	00 11 23.89	-03 13 58.0		699	2003 FU ₁₂₇	2004 10 07.29045	00 16 13.48	+01 02 16.5	19.9	704
2003 FW ₁₁₂	2004 10 07.28871	00 09 37.94	-03 22 21.9	20.1	704	2003 FU ₁₂₇	2004 10 07.30158	00 16 12.97	+01 02 11.2	19.7	704
2003 FW ₁₁₂	2004 10 07.29940	00 09 37.33	-03 22 25.7	19.8	704	2003 FU ₁₂₇	2004 10 07.31268	00 16 12.45	+01 02 06.1	19.5	704
2003 FW ₁₁₂	2004 10 07.31010	00 09 36.77	-03 22 28.3	19.9	704	2003 FU ₁₂₇	2004 10 07.32384	00 16 11.81	+01 01 58.7	20.0	704
2003 FW ₁₁₂	2004 10 07.32077	00 09 36.17	-03 22 30.9	19.7	704	2003 GK	2000 06 08.34430	19 23 46.66	-12 02 08.4	17.8	704
2003 FA ₁₁₃	2004 10 07.28702	01 15 03.28	+05 43 52.8	20.2 V	691	2003 GK	2000 06 08.35690	19 23 46.42	-12 02 06.9	18.3	704
2003 FA ₁₁₃	2004 10 07.31366	01 15 01.77	+05 43 42.5	20.4 V	691	2003 GK	2000 06 08.36952	19 23 46.15	-12 02 05.5	18.7	704
2003 FA ₁₁₃	2004 10 07.34012	01 15 00.26	+05 43 31.9	20.2 V	691	2003 GK	2000 06 08.38205	19 23 45.89	-12 02 02.8	18.4	704
2003 FX ₁₁₃	2004 10 08.11516	22 49 40.69	-07 24 30.3	21.2 V	691	2003 GK	2000 06 08.39457	19 23 45.59	-12 02 01.6	18.3	704
2003 FX ₁₁₃	2004 10 08.13244	22 49 40.08	-07 24 31.9	20.9 V	691	2003 GK	2004 10 07.18180	02 06 09.93	+09 12 11.0	18.9 R	699
2003 FX ₁₁₃	2004 10 08.14933	22 49 39.51	-07 24 35.1	21.2 V	691	2003 GK	2004 10 07.20124	02 06 08.86	+09 12 02.5		699
2003 FZ ₁₁₃	2004 10 04.26545	00 58 11.48	+10 52 40.8	17.9 R	699	2003 GK	2004 10 07.22071	02 06 07.71	+09 11 54.7		699
2003 FZ ₁₁₃	2004 10 04.28489	00 58 10.16	+10 52 34.7		699	2003 GK	2004 10 07.24019	02 06 06.76	+09 11 45.1		699
2003 FZ ₁₁₃	2004 10 04.30433	00 58 08.95	+10 52 28.7		699	2003 GL	2004 10 04.18235	00 51 11.28	+02 43 29.6	18.1 V	691
2003 FZ ₁₁₃	2004 10 04.32381	00 58 07.77	+10 52 23.6		699	2003 GL	2004 10 04.21019	00 51 09.91	+02 42 42.5	18.2 V	691
2003 FZ ₁₁₃	2004 10 05.15911	00 57 17.54	+10 48 26.2	18.8 V	691	2003 GL	2004 10 04.23794	00 51 08.55	+02 41 55.6	18.4 V	691
2003 FZ ₁₁₃	2004 10 05.18750	00 57 15.77	+10 48 18.1	18.6 V	691	2003 GL	2004 10 05.26073	00 50 21.05	+02 12 57.8	18.5 R	683
2003 FZ ₁₁₃	2004 10 05.21587	00 57 13.99	+10 48 10.2	18.6 V	691	2003 GL	2004 10 05.27410	00 50 20.39	+02 12 35.8	18.5 R	683
2003 FZ ₁₁₃	2004 10 05.45568	00 56 58.91	+10 47 00.9	17.9	644	2003 GL	2004 10 05.28749	00 50 19.72	+02 12 13.2	18.7 R	683
2003 FZ ₁₁₃	2004 10 05.48385	00 56 57.16	+10 46 52.6	17.9	644	2003 GL	2004 10 07.28219	00 48 46.71	+01 15 47.3	17.9	704
2003 FZ ₁₁₃	2004 10 05.50537	00 56 55.84	+10 46 46.5	17.9	644	2003 GL	2004 10 07.29363	00 48 46.13	+01 15 27.7	18.5	704
2003 FE ₁₁₄	2004 10 07.18213	00 24 15.22	+05 23 51.7	19.5 V	691	2003 GL	2004 10 07.30463	00 48 45.58	+01 15 08.9	18.8	704
2003 FE ₁₁₄	2004 10 07.20912	00 24 13.61	+05 23 41.2	19.6 V	691	2003 GL	2004 10 07.31573	00 48 44.94	+01 14 50.3	18.8	704
2003 FE ₁₁₄	2004 10 07.23606	00 24 12.01	+05 23 30.7	19.6 V	691	2003 GL	2004 10 07.32689	00 48 44.43	+01 14 31.3	18.6	704
2003 FR ₁₁₄	2004 10 07.25758	02 43 40.01	+05 24 37.3	19.4 R	699	2003 GN	1993 10 20.20000	01 31 05.18	+02 12 35.1	18.5	4 809
2003 FR ₁₁₄	2004 10 07.27702	02 43 39.17	+05 24 31.1		699	2003 GN	1993 10 20.21319	01 31 04.37	+02 12 13.1		4 809
2003 FR ₁₁₄	2004 10 07.29646	02 43 38.24	+05 24 23.9		699	2003 GN	1993 10 20.22639	01 31 03.74	+02 11 55.2		4 809
2003 FR ₁₁₄	2004 10 07.31590	02 43 37.46	+05 24 18.3		699	2003 GN	2000 05 05.19174	09 44 45.791	+03 00 05.50	21.71V	645
2003 FR ₁₁₄	2004 10 07.36023	02 43 35.39	+05 24 01.2	20.0	704	2003 GN	2000 05 05.19521	09 44 46.055	+03 00 07.17	22.45	645
2003 FR ₁₁₄	2004 10 07.37144	02 43 34.83	+05 23 57.5	19.8	704	2003 GN	2003 05 05.14148	12 29 19.39	+01 57 13.3	20.9 V	691
2003 FR ₁₁₄	2004 10 07.38273	02 43 34.36	+05 23 52.2	19.8	704	2003 GN	2003 05 05.16731	12 29 18.90	+01 57 33.4	21.2 V	691
2003 FR ₁₁₅	2004 10 02.12909	21 30 49.38	-17 33 30.0	19.4	644	2003 GN	2003 05 05.19338	12 29 18.44	+01 57 54.4	21.5 V	691
2003 FR ₁₁₅	2004 10 02.14976	21 30 49.35	-17 33 34.1	19.2	644	2003 GN ₁	2004 10 06.18498	23 43 34.38	-02 02 39.1	18.9 R	699
2003 FR ₁₁₅	2004 10 02.17101	21 30 49.25	-17 33 38.1	19.5	644	2003 GN ₁	2004 10 06.20119	23 43 33.61	-02 02 44.8		699
2003 FZ ₁₁₅	2004 10 05.23297	00 47 55.90	-04 04 52.5	17.9 R	699	2003 GN ₁	2004 10 06.21739	23 43 32.88	-02 02 53.4		699
2003 FZ ₁₁₅	2004 10 05.25323	00 47 54.95	-04 05 03.4		699	2003 GN ₁	2004 10 06.23362	23 43 32.13	-02 03 01.8		699
2003 FZ ₁₁₅	2004 10 05.27352	00 47 54.01	-04 05 14.1		699	2003 GN ₁	2004 10 07.23245	23 42 48.30	-02 10 48.0	19.2	704
2003 FZ ₁₁₅	2004 10 05.29381	00 47 53.08	-04 05 25.1		699	2003 GN ₁	2004 10 07.24315	23 42 47.92	-02 10 52.5	20.4	704
2003 FZ ₁₁₅	2004 10 07.28151	00 46 26.31	-04 22 37.4	17.9	704	2003 GN ₁	2004 10 07.25385	23 42 47.32	-02 10 58.0	19.7	704
2003 FZ ₁₁₅	2004 10 07.29220	00 46 25.80	-04 22 42.7	18.2	704	2003 GN ₁	2004 10 07.26456	23 42 46.83	-02 11 02.6	19.4	704
2003 FZ ₁₁₅	2004 10 07.30290	00 46 25.33	-04 22 48.3	18.1	704	2003 GN ₁	2004 10 07.27526	23 42 46.39	-02 11 07.1	19.0	704
2003 FZ ₁₁₅	2004 10 07.31359	00 46 24.83	-04 22 53.6	18.5	704	2003 GX ₁	2004 10 05.25887	01 50 10.14	-11 18 45.3	18.4	704
2003 FZ ₁₁₅	2004 10 07.32426	00 46 24.37	-04 22 58.7	18.7	704	2003 GX ₁	2004 10 05.27006	01 50 09.37	-11 18 44.3	19.0	704
2003 FE ₁₁₆	2004 10 05.23947	00 06 50.09	+00 24 15.7	18.9 R	699	2003 GX ₁	2004 10 05.28122	01 50 08.70	-11 18 45.1	18.7	704
2003 FE ₁₁₆	2004 10 05.25975	00 06 48.71	+00 24 10.1		699	2003 GX ₁	2004 10 06.31293	01 49 05.84	-11 18 41.0	18.1	704
2003 FE ₁₁₆	2004 10 05.28003	00 06 47.53	+00 24 08.1		699	2003 GX ₁	2004 10 06.32401	01 49 05.09	-11 18 40.9	18.4	704
2003 FE ₁₁₆	2004 10 05.30033	00 06 46.29	+00 24 03.5		699	2003 GX ₁	2004 10 06.33485	01 49 04.52	-11 18 40.7	18.3	704
2003 FD ₁₁₇	2004 10 03.39999	00 46 27.70	-09 01 28.6	18.3	644	2003 GX ₁	2004 10 06.34571	01 49 03.70	-11 18 40.4	18.0	704
2003 FD ₁₁₇	2004 10 03.42465	00 46 26.22	-09 01 31.5	18.3	644	2003 GX ₁	2004 10 06.35665	01 49 03.10	-11 18 40.6	18.6	704
2003 FD ₁₁₇	2004 10 03.44628	00 46 24.92	-09 01 33.8	18.6	644	2003 GB ₃	2004 10 04.11915	22 17 40.68	-12 48 57.1	19.9 V	691
2003 FD ₁₁₇	2004 10 06.27175	00 43 40.51	-09 06 30.2	19.1	704	2003 GB ₃	2004 10 04.13642	22 17 40.23	-12 48 56.0	20.0 V	691
2003 FD ₁₁₇	2004 10 06.28318	00 43 39.79	-09 06 31.7	19.2	704	2003 GB ₃	2004 10 04.15335	22 17 39.80	-12 48 54.7	20.0 V	691
2003 FD ₁₁₇	2004 10 06.29459	00 43 39.15	-09 06 32.8	19.1	704	2003 GB ₃	2004 10 05.24562	01 58 12.41	+14 52 10.5	19.2 V	691
2003 FQ ₁₁₈	2001 12 07.26788	05 00 57.36	+22 51 24.1	21.4 V	691	2003 GB ₃	2004 10 05.27392	01 58 10.66	+14 52 07.3	19.2 V	691
2003 FQ ₁₁₈	2001 12 07.29081	05 00 55.79	+22 51 23.1	20.7 V	691	2003 GB ₃	2004 10 05.30223	01 58 08.88	+14 52 04.0	19.2 V	691
2003 FQ ₁₁₈	2001 12 07.31385	05 00 54.22	+22 51 21.8	20.8 V	691	2003 GB ₃	2004 10 07.13030	22 43 42.34	-06 23 03.9	20.5 V	691
2003 FQ ₁₁₈	2001 12 17.25882	04 49 58.09	+22 41 45.1	20.4	704	2003 GB ₃	2004 10 07.14852	22 43 41.88	-06 23 10.6	20.7 V	691
2003 FQ ₁₁₈	2001 12 17.27392	04 49 57.12	+22 41 44.6	20.5	704	2003 GB ₃	2004 10 07.16632	22 43 41.39	-06 23 16.3	20.4 V	691
2003 FQ ₁₁₈	2001 12 17.28902	04 49 56.06	+22 41 44.2	20.9	704	2003 G0 ₃	2001 12 17.21998	04 09 46.08	+17 46 28.9	20.1	704
2003 FQ ₁₁₉	2004 10 03.33691	00 11 47.45	-08 49 42.0	18.1	644	2003 G0 ₃	2001 12 17.25080	04 09 44.38	+17 46 24.7	20.5	704
2003 FQ ₁₁₉	2004 10 03.37198	00 11 45.56	-08 49 45.8	18.9	644	2003 G0 ₃	2001 12 17.26589	04 09 43.54	+17 46 23.7	20.0	704
2003 FQ ₁₁₉	2004 10 03.39394	00 11 44.37	-08 49 48.2	19.0	644	2003 G0 ₃	2001 12 17.28099	04 09 42.76	+17 46 19.7	20.5	704
2003 FQ ₁₁₉	2004 10 06.25743	00 09 17.74	-08 54 42.5	18.9	704	2003 GC ₅	2004 10 07.35413	02 08 15.33	+13 11 48.5	20.0 V	691
2003 FQ ₁₁₉	2004 10 06.28021	00 09 16.62	-08 54 44.3	19.1	704	2003 GC ₅	2004 10 07.38170	02 08 13.75	+13 11 42.2	20.0 V	691
2003 FQ ₁₁₉	2004 10 06.29162	00 09 16.00	-08 54 47.0	18.9	704	2003 GC ₅	2004 10 07.40807	02 08 12.25	+13 11 36.1	20.4 V	691
2003 FQ ₁₁₉	2004 10 06.30299	00 09 15.37	-08 54 46.1	19.0	704	2003 GF ₅	1999 03 21.24776	10 49 15.871	+00 30 18.09	20.09V	645
2003 FS ₁₁₉	2004 10 06.36332	01 24 06.32	+07 11 24.1	20.1 V	691	2003 GF ₅	1999 03 21.25123	10 49 15.710	+00 30 20.04	21.00	645
2003 FS ₁₁₉	2004 10 06.39095	01 24 04.71									

2003 GY ₇	2004 10 07.18585	01 19 24.41	+04 40 52.7	18.5 R	699	2003 GC ₂₉	2004 10 03.22608	23 09 20.76	-06 21 46.4	19.0	644
2003 GY ₇	2004 10 07.20530	01 19 23.30	+04 40 49.4		699	2003 GC ₂₉	2004 10 03.26390	23 09 19.31	-06 22 00.0	18.6	644
2003 GY ₇	2004 10 07.22476	01 19 22.03	+04 40 42.6		699	2003 GC ₂₉	2004 10 05.16075	23 08 13.12	-06 33 10.4	19.1 R	699
2003 GY ₇	2004 10 07.24424	01 19 20.75	+04 40 39.0		699	2003 GC ₂₉	2004 10 05.17778	23 08 12.50	-06 33 16.7		699
2003 GY ₇	2004 10 07.28514	01 19 18.18	+04 40 28.2	18.9	704	2003 GC ₂₉	2004 10 05.19482	23 08 11.84	-06 33 22.8		699
2003 GY ₇	2004 10 07.29627	01 19 17.52	+04 40 25.0	19.5	704	2003 GC ₂₉	2004 10 05.21190	23 08 11.23	-06 33 27.9		699
2003 GY ₇	2004 10 07.30727	01 19 16.82	+04 40 22.5	19.5	704	2003 GC ₂₉	2004 10 07.22931	23 07 06.08	-06 44 37.7	19.1	704
2003 GY ₇	2004 10 07.31850	01 19 16.13	+04 40 19.9	19.1	704	2003 GC ₂₉	2004 10 07.24002	23 07 05.78	-06 44 41.5	19.5	704
2003 GY ₇	2004 10 07.32960	01 19 15.44	+04 40 16.5	19.6	704	2003 GC ₂₉	2004 10 07.25073	23 07 05.37	-06 44 44.9	19.4	704
2003 GA ₈	2004 10 06.11183	22 38 01.51	-06 04 41.2	18.8 R	699	2003 GC ₂₉	2004 10 07.26143	23 07 05.05	-06 44 49.1	19.7	704
2003 GA ₈	2004 10 06.12885	22 38 01.27	-06 04 46.1		699	2003 GC ₂₉	2004 10 07.27213	23 07 04.70	-06 44 52.3	19.6	704
2003 GA ₈	2004 10 06.14589	22 38 01.01	-06 04 53.2		699	2003 GD ₂₉	2004 10 05.30432	01 18 38.15	+02 54 23.0	18.2 R	699
2003 GA ₈	2004 10 06.16292	22 38 00.72	-06 04 59.3		699	2003 GD ₂₉	2004 10 05.32380	01 18 36.88	+02 54 19.2		699
2003 GG ₈	2003 05 05.14661	12 28 42.48	-00 11 55.5	21.1 V	691	2003 GD ₂₉	2004 10 05.34327	01 18 35.65	+02 54 15.7		699
2003 GG ₈	2003 05 05.17246	12 28 41.82	-00 11 50.6	21.5 V	691	2003 GD ₂₉	2004 10 05.36273	01 18 34.29	+02 54 12.7		699
2003 GG ₈	2003 05 05.19860	12 28 41.10	-00 11 44.7	21.4 V	691	2003 GD ₂₉	2004 10 07.24867	01 16 35.83	+02 48 47.4	18.2 R	699
2003 GT ₈	2004 10 05.17592	00 58 15.74	+06 01 35.2	20.0 V	691	2003 GD ₂₉	2004 10 07.26811	01 16 34.59	+02 48 43.9		699
2003 GT ₈	2004 10 05.20452	00 58 14.03	+06 01 24.8	20.2 V	691	2003 GD ₂₉	2004 10 07.28460	01 16 33.40	+02 48 41.9	19.1	704
2003 GT ₈	2004 10 05.23258	00 58 12.46	+06 01 16.6	20.0 V	691	2003 GD ₂₉	2004 10 07.28755	01 16 33.26	+02 48 40.5		699
2003 GG ₉	2004 10 08.35178	02 32 35.86	+12 13 44.2	19.9 V	691	2003 GD ₂₉	2004 10 07.29572	01 16 32.66	+02 48 39.4	19.2	704
2003 GG ₉	2004 10 08.37887	02 32 34.45	+12 13 37.3	20.0 V	691	2003 GD ₂₉	2004 10 07.30673	01 16 31.95	+02 48 36.7	19.3	704
2003 GG ₉	2004 10 08.40634	02 32 33.02	+12 13 30.2	19.9 V	691	2003 GD ₂₉	2004 10 07.30700	01 16 31.92	+02 48 37.5		699
2003 GM ₁₀	2004 10 05.23460	00 40 08.19	-03 03 39.2	18.9 R	699	2003 GD ₂₉	2004 10 07.31796	01 16 31.15	+02 48 35.5		704
2003 GM ₁₀	2004 10 05.25487	00 40 06.91	-03 03 38.4		699	2003 GD ₂₉	2004 10 07.32906	01 16 30.45	+02 48 33.6	19.0	704
2003 GM ₁₀	2004 10 05.27516	00 40 05.59	-03 03 40.0		699	2003 GK ₂₉	2004 10 07.27905	00 11 01.84	+00 46 08.3	19.3	704
2003 GM ₁₀	2004 10 05.29546	00 40 04.36	-03 03 40.4		699	2003 GK ₂₉	2004 10 07.30149	00 11 00.67	+00 45 57.0	19.7	704
2003 GY ₁₀	2004 10 02.32750	00 57 24.04	+06 08 13.7	19.8 R	5 673	2003 GK ₂₉	2004 10 07.31259	00 11 00.18	+00 45 49.9	19.7	704
2003 GY ₁₀	2004 10 02.33380	00 57 23.63	+06 08 12.3		5 673	2003 GA ₃₂	2004 10 07.36460	02 08 10.33	+09 37 35.9	20.7 V	691
2003 GY ₁₀	2004 10 02.35023	00 57 22.56	+06 08 08.3		5 673	2003 GA ₃₂	2004 10 07.39214	02 08 08.82	+09 37 26.6	20.8 V	691
2003 GY ₁₀	2004 10 04.31354	00 55 18.99	+06 00 12.5	19.8 R	5 673	2003 GA ₃₂	2004 10 07.41889	02 08 07.34	+09 37 17.3	20.7 V	691
2003 GY ₁₀	2004 10 04.32130	00 55 18.45	+06 00 10.5		5 673	2003 GY ₃₄	2004 10 06.31703	01 31 40.32	-18 04 52.0	19.7	704
2003 GY ₁₀	2004 10 04.33218	00 55 17.77	+06 00 07.9		5 673	2003 GY ₃₄	2004 10 06.32777	01 31 39.58	-18 04 52.5	19.5	704
2003 GK ₁₃	2004 10 04.36301	01 16 21.42	+05 11 05.2	18.7 R	699	2003 GY ₃₄	2004 10 06.33845	01 31 38.94	-18 04 52.8	19.1	704
2003 GK ₁₃	2004 10 04.28246	01 16 20.25	+05 10 58.7		699	2003 GY ₃₄	2004 10 06.34914	01 31 38.27	-18 04 53.7	19.0	704
2003 GK ₁₃	2004 10 04.30192	01 16 19.06	+05 10 50.0		699	2003 GH ₃₅	2003 04 01.29702	12 48 34.77	-05 04 36.2	18.7	704
2003 GK ₁₃	2004 10 04.32139	01 16 17.89	+05 10 45.0		699	2003 GH ₃₅	2003 04 01.30859	12 48 34.22	-05 04 30.3	18.7	704
2003 GK ₁₃	2004 10 07.18585	01 13 30.21	+04 53 35.2	18.2 R	699	2003 GH ₃₅	2003 04 01.32020	12 48 33.71	-05 04 24.1	18.7	704
2003 GK ₁₃	2004 10 07.20530	01 13 29.03	+04 53 27.9		699	2003 GH ₃₅	2003 04 01.33176	12 48 33.08	-05 04 17.5	19.0	704
2003 GK ₁₃	2004 10 07.22476	01 13 27.85	+04 53 20.6		699	2003 GH ₃₅	2003 04 01.34333	12 48 32.63	-05 04 11.3	18.9	704
2003 GK ₁₃	2004 10 07.24424	01 13 26.66	+04 53 14.1		699	2003 GP ₃₆	2003 04 25.19184	13 14 30.72	-08 59 02.3	21.4 V	291
2003 GK ₁₃	2004 10 07.28441	01 13 24.17	+04 52 59.1	18.7	704	2003 GP ₃₆	2003 04 25.21540	13 14 29.43	-08 58 54.2	21.2 V	291
2003 GK ₁₃	2004 10 07.28702	01 13 24.06	+04 52 58.9	19.1 V	691	2003 GP ₃₆	2003 04 25.23892	13 14 28.13	-08 58 45.9	21.4 V	291
2003 GK ₁₃	2004 10 07.29554	01 13 23.55	+04 52 54.7	19.2	704	2003 GH ₃₇	2004 10 03.12134	21 30 48.27	-06 51 22.2	19.1	644
2003 GK ₁₃	2004 10 07.30654	01 13 22.80	+04 52 51.9	19.9	704	2003 GH ₃₇	2004 10 03.14117	21 30 48.26	-06 51 28.8	19.1	644
2003 GK ₁₃	2004 10 07.31366	01 13 22.45	+04 52 49.8	19.6 V	691	2003 GH ₃₇	2004 10 03.16321	21 30 48.25	-06 51 36.2	19.1	644
2003 GK ₁₃	2004 10 07.31778	01 13 22.07	+04 52 48.1	19.8	704	2003 GH ₃₇	2004 10 07.17754	21 31 09.56	-07 12 34.2	19.2	704
2003 GK ₁₃	2004 10 07.32887	01 13 21.43	+04 52 43.3	19.4	704	2003 GH ₃₇	2004 10 07.18812	21 31 09.67	-07 12 37.2	19.6	704
2003 GK ₁₃	2004 10 07.34012	01 13 20.79	+04 52 40.0	18.9 V	691	2003 GH ₃₇	2004 10 07.21984	21 31 09.94	-07 12 46.9	19.8	704
2003 GA ₁₆	2004 10 07.22732	22 50 04.60	-05 16 06.4	19.8	704	2003 GN ₃₇	2004 10 05.25095	02 01 22.16	+13 35 43.7	20.0 V	691
2003 GA ₁₆	2004 10 07.23803	22 50 04.18	-05 16 06.5	20.0	704	2003 GN ₃₇	2004 10 05.27980	02 01 20.60	+13 35 34.5	20.0 V	691
2003 GA ₁₆	2004 10 07.24873	22 50 03.78	-05 16 07.6	20.0	704	2003 GN ₃₇	2004 10 05.30778	02 01 19.10	+13 35 25.5	20.0 V	691
2003 GA ₁₆	2004 10 08.11238	22 49 31.25	-05 16 56.5	20.0 V	691	2003 GT ₃₇	1996 03 20.27160	11 48 37.13	-02 44 08.5		691
2003 GA ₁₆	2004 10 08.12945	22 49 30.59	-05 16 57.1	19.9 V	691	2003 GT ₃₇	1996 03 20.29448	11 48 35.83	-02 43 56.0	19.3 V	691
2003 GA ₁₆	2004 10 08.14642	22 49 29.92	-05 16 58.3	19.9 V	691	2003 GT ₃₇	1996 03 20.31677	11 48 34.60	-02 43 43.9		691
2003 GP ₁₇	2003 04 01.30812	12 41 26.87	-06 06 15.0	19.3	704	2003 GT ₃₇	2004 09 18.26234	23 33 17.60	+01 33 32.2	20.6	704
2003 GP ₁₇	2003 04 01.31974	12 41 26.37	-06 06 10.2	19.2	704	2003 GT ₃₇	2004 09 18.27454	23 33 16.92	+01 33 26.6	20.3	704
2003 GP ₁₇	2003 04 01.33130	12 41 25.55	-06 06 03.7	19.0	704	2003 GT ₃₇	2004 09 18.28667	23 33 16.27	+01 33 21.0	20.2	704
2003 GP ₁₇	2003 04 01.34287	12 41 25.20	-06 05 59.7	19.1	704	2003 GT ₃₇	2004 09 18.29888	23 33 15.67	+01 33 14.7	20.5	704
2003 GZ ₁₉	2004 09 10.28575	00 15 05.25	+01 15 32.3	19.9	704	2003 GK ₃₈	2004 10 08.33240	02 13 56.53	-07 39 58.0	19.0	644
2003 GZ ₁₉	2004 09 10.29698	00 15 04.57	+01 15 28.1	19.7	704	2003 GK ₃₈	2004 10 08.39409	02 13 53.45	-07 40 28.4	18.9	644
2003 GZ ₁₉	2004 09 10.30820	00 15 03.90	+01 15 26.8	20.3	704	2003 GK ₃₈	2004 10 08.45703	02 13 50.34	-07 40 59.2	19.2	644
2003 GZ ₁₉	2004 09 10.31943	00 15 03.52	+01 15 23.8	20.6	704	2003 GL ₃₈	2004 10 06.20556	23 59 00.26	-16 19 41.1	18.6	704
2003 GZ ₁₉	2004 09 10.33066	00 15 02.83	+01 15 19.7	20.1	704	2003 GL ₃₈	2004 10 06.21643	23 58 59.80	-16 19 39.9	19.4	704
2003 GO ₂₁	2004 10 04.11915	22 20 03.24	-11 45 51.4	20.7 V	691	2003 GL ₃₈	2004 10 06.22731	23 58 59.16	-16 19 40.5	19.4	704
2003 GO ₂₁	2004 10 04.13642	22 20 02.82	-11 45 51.8	20.7 V	691	2003 GL ₃₈	2004 10 06.23821	23 58 58.62	-16 19 41.1	18.5	704
2003 GO ₂₁	2004 10 04.15335	22 20 02.39	-11 45 52.0	20.5 V	691	2003 GB ₄₀	2004 10 07.29617	01 29 34.23	-03 36 15.8	19.6	704
2003 GX ₂₂	2004 10 07.27716	23 55 46.74	-01 40 56.1	19.2	704	2003 GB ₄₀	2004 10 07.30687	01 29 33.71	-03 36 21.1	19.2	704
2003 GX ₂₂	2004 10 07.28785	23 55 46.30	-01 40 59.4	19.7	704	2003 GB ₄₀	2004 10 07.31756	01 29 33.10	-03 36 22.8	19.2	704
2003 GX ₂₂	2004 10 07.29855	23 55 45.73	-01 41 04.3	19.5	704	2003 GB ₄₀	2004 10 07.32823	01 29 32.56	-03 36 27.9	19.3	704
2003 GX ₂₂	2004 10 07.31992	23 55 44.65	-01 41 11.9	19.8	704	2003 GA ₄₄	2004 10 06.25982	01 11 02.50	-15 30 05.1	17.7	

2003 GN ₅₂	1992 03 30.37181	12 41 24.59	-00 53 40.7		691	2003 HE ₈	2004 10 06.20119	23 46 10.88	-02 11 05.4		699
2003 GN ₅₂	1999 02 13.24484	09 18 27.63	+16 27 39.8	19.6 V	691	2003 HE ₈	2004 10 06.21739	23 46 10.10	-02 11 08.9		699
2003 GN ₅₂	1999 02 13.27413	09 18 25.96	+16 27 49.1	19.8 V	691	2003 HE ₈	2004 10 06.23362	23 46 09.38	-02 11 12.1		699
2003 GN ₅₂	1999 02 13.29307	09 18 24.59	+16 27 56.6	19.7 V	691	2003 HE ₈	2004 10 07.23245	23 45 26.44	-02 14 54.8	19.2	704
2003 GN ₅₂	2001 11 21.29629	04 03 00.97	+17 52 16.3	20.5	704	2003 HE ₈	2004 10 07.24315	23 45 25.98	-02 14 56.0	19.8	704
2003 GN ₅₂	2001 11 21.31088	04 03 00.14	+17 52 12.9	20.7	704	2003 HE ₈	2004 10 07.26456	23 45 24.99	-02 15 00.8	19.6	704
2003 GN ₅₂	2001 11 21.32554	04 02 59.06	+17 52 11.3	20.7	704	2003 HE ₈	2004 10 07.27526	23 45 24.63	-02 15 03.7	19.3	704
2003 GN ₅₂	2001 11 21.34013	04 02 58.16	+17 52 08.3	20.5	704	2003 HT ₈	2004 10 07.17763	21 34 45.57	-05 23 36.9	17.8	704
2003 GF ₅₄	2004 10 07.33053	01 49 02.40	-03 28 13.5	18.6	704	2003 HT ₈	2004 10 07.18821	21 34 45.78	-05 23 42.5	18.1	704
2003 GF ₅₄	2004 10 07.34115	01 49 01.80	-03 28 17.1	19.1	704	2003 HT ₈	2004 10 07.19879	21 34 46.01	-05 23 48.5	18.1	704
2003 GF ₅₄	2004 10 07.35177	01 49 01.17	-03 28 20.4	18.9	704	2003 HT ₈	2004 10 07.20936	21 34 46.22	-05 23 53.9	18.3	704
2003 GF ₅₄	2004 10 07.36240	01 49 00.63	-03 28 23.6	19.1	704	2003 HT ₈	2004 10 07.21994	21 34 46.43	-05 23 59.9	18.2	704
2003 GF ₅₄	2004 10 07.37301	01 49 00.04	-03 28 28.0	19.1	704	2003 HD ₉	2003 05 11.15347	13 50 45.01	-12 38 07.8	20.0 V	691
2003 HW	2004 10 03.83131	22 57 24.53	-06 58 12.1		246	2003 HD ₉	2003 05 11.17968	13 50 43.48	-12 38 06.2	20.6 V	691
2003 HW	2004 10 03.83227	22 57 24.47	-06 58 12.2		246	2003 HD ₉	2003 05 11.20583	13 50 41.95	-12 38 04.1	20.4 V	691
2003 HW	2004 10 03.83315	22 57 24.38	-06 58 12.7		246	2003 HO ₉	1999 07 22.23255	20 23 16.50	+03 56 30.4	18.7	704
2003 HW	2004 10 03.83392	22 57 24.35	-06 58 13.4		246	2003 HO ₉	1999 07 22.24498	20 23 15.89	+03 56 29.1	18.6	704
2003 HW	2004 10 03.83477	22 57 24.36	-06 58 13.6		246	2003 HO ₉	1999 07 22.25742	20 23 15.23	+03 56 27.0	18.8	704
2003 HW	2004 10 03.83559	22 57 24.28	-06 58 14.0		246	2003 HO ₉	1999 07 22.26974	20 23 14.72	+03 56 25.5	19.2	704
2003 HW	2004 10 03.83727	22 57 24.19	-06 58 14.5		246	2003 HO ₉	1999 07 22.28204	20 23 14.03	+03 56 23.4	19.3	704
2003 HW	2004 10 03.83807	22 57 24.28	-06 58 15.1		246	2003 HO ₉	2000 12 06.07863	03 03 45.15	+07 18 40.5	20.7 V	691
2003 HW	2004 10 03.83971	22 57 24.14	-06 58 14.9		246	2003 HO ₉	2000 12 06.09947	03 03 44.33	+07 18 40.1	20.5 V	691
2003 HW	2004 10 03.84056	22 57 24.17	-06 58 15.2		246	2003 HO ₉	2000 12 06.12022	03 03 43.56	+07 18 31.0	20.6 V	691
2003 HW	2004 10 03.84141	22 57 24.11	-06 58 15.6		246	2003 HO ₉	2004 10 05.22325	00 31 01.80	+08 42 07.6	19.0 R	699
2003 HW	2004 10 05.83755	22 56 10.51	-07 09 58.4		246	2003 HO ₉	2004 10 05.24351	00 31 00.93	+08 41 54.6		699
2003 HW	2004 10 05.83830	22 56 10.50	-07 09 58.5		246	2003 HO ₉	2004 10 05.26380	00 30 59.99	+08 41 43.7		699
2003 HW	2004 10 05.83933	22 56 10.46	-07 09 59.5		246	2003 HO ₉	2004 10 05.28408	00 30 58.99	+08 41 31.1		699
2003 HW	2004 10 05.84101	22 56 10.39	-07 09 58.8		246	2003 HM ₁₀	2004 10 03.39756	00 43 20.98	-11 27 16.7	18.7	644
2003 HW	2004 10 05.84189	22 56 10.36	-07 10 00.0		246	2003 HM ₁₀	2004 10 03.41995	00 43 19.88	-11 27 24.3	18.9	644
2003 HW	2004 10 05.84264	22 56 10.26	-07 10 00.0		246	2003 HM ₁₀	2004 10 03.44142	00 43 18.82	-11 27 31.6	18.6	644
2003 HK ₁	1992 09 28.20777	22 43 45.18	-10 43 31.1		691	2003 HN ₁₀	2004 10 05.20168	22 49 59.99	+04 20 09.4	18.5	644
2003 HK ₁	1992 09 28.22885	22 43 44.41	-10 43 33.8	19.9 V	691	2003 HN ₁₀	2004 10 05.22350	22 49 59.59	+04 19 50.9	18.6	644
2003 HK ₁	1992 09 28.24990	22 43 43.65	-10 43 37.2		691	2003 HN ₁₀	2004 10 05.25302	22 49 59.07	+04 19 25.9	18.5	644
2003 HK ₁	2000 08 25.43642	01 19 32.96	+06 07 56.7	21.2 V	691	2003 HN ₁₀	2004 10 07.22695	22 49 29.88	+03 51 56.1	18.9	704
2003 HK ₁	2000 08 25.45938	01 19 32.66	+06 07 54.4	21.1 V	691	2003 HN ₁₀	2004 10 07.23813	22 49 29.72	+03 51 46.4	19.3	704
2003 HK ₁	2000 08 25.48093	01 19 32.34	+06 07 52.5	21.1 V	691	2003 HN ₁₀	2004 10 07.24952	22 49 29.60	+03 51 36.5	19.4	704
2003 HK ₁	2004 10 05.26461	01 47 31.24	+09 04 50.2	20.2 V	691	2003 HN ₁₀	2004 10 07.26055	22 49 29.36	+03 51 28.6	19.5	704
2003 HK ₁	2004 10 05.29374	01 47 29.62	+09 04 41.6	20.4 V	691	2003 HN ₁₀	2004 10 07.27139	22 49 29.22	+03 51 18.9	19.3	704
2003 HK ₁	2004 10 05.32507	01 47 27.86	+09 04 32.7	20.3 V	691	2003 HQ ₁₀	2004 10 05.16561	22 07 00.36	-03 48 46.3	18.8 R	699
2003 HK ₁	2004 10 08.26941	01 44 46.80	+08 50 03.5	20.1 V	691	2003 HQ ₁₀	2004 10 05.18266	22 07 00.26	-03 48 52.4		699
2003 HK ₁	2004 10 08.29622	01 44 45.26	+08 49 55.4	20.2 V	691	2003 HQ ₁₀	2004 10 05.19973	22 06 59.99	-03 48 58.2		699
2003 HK ₁	2004 10 08.32343	01 44 43.69	+08 49 47.2	20.0 V	691	2003 HQ ₁₀	2004 10 05.21676	22 06 59.88	-03 49 03.7		699
2003 HM ₁	2004 10 07.33681	03 18 15.51	+12 52 22.5	18.3 R	699	2003 HY ₁₁	2004 10 05.26857	01 31 47.37	-09 28 21.2	18.0	704
2003 HM ₁	2004 10 07.35305	03 18 15.00	+12 52 18.2		699	2003 HY ₁₁	2004 10 05.27973	01 31 46.72	-09 28 23.8	18.5	704
2003 HM ₁	2004 10 07.39089	03 18 13.71	+12 52 05.4		699	2003 HY ₁₁	2004 10 05.30229	01 31 45.58	-09 28 30.5	18.8	704
2003 HM ₁	2004 10 07.40711	03 18 13.22	+12 52 00.7		699	2003 HY ₁₁	2004 10 06.28858	01 30 53.75	-09 32 53.3	18.5	704
2003 HT ₁	2004 10 06.19308	23 27 54.51	+00 23 22.2	18.6 R	699	2003 HY ₁₁	2004 10 06.29998	01 30 53.12	-09 32 55.3	17.8	704
2003 HT ₁	2004 10 06.20929	23 27 54.06	+00 23 10.4		699	2003 HY ₁₁	2004 10 06.31136	01 30 52.48	-09 32 58.2	18.7	704
2003 HT ₁	2004 10 06.22549	23 27 53.56	+00 22 58.0		699	2003 HA ₁₂	2004 10 06.31457	02 10 18.14	-13 44 03.7	18.8	704
2003 HT ₁	2004 10 06.24171	23 27 53.07	+00 22 46.8		699	2003 HA ₁₂	2004 10 06.32566	02 10 17.63	-13 44 07.8	19.0	704
2003 HT ₁	2004 10 07.22991	23 27 26.13	+00 10 44.9	19.4	704	2003 HA ₁₂	2004 10 06.33650	02 10 17.13	-13 44 11.7	19.1	704
2003 HT ₁	2004 10 07.24152	23 27 25.78	+00 10 37.0	19.0	704	2003 HA ₁₂	2004 10 06.35829	02 10 15.94	-13 44 19.6	19.0	704
2003 HT ₁	2004 10 07.25257	23 27 25.49	+00 10 30.0	19.7	704	2003 HL ₁₂	1993 10 20.20000	01 20 12.12	+03 59 17.6	18.9	4 809
2003 HT ₁	2004 10 07.26350	23 27 25.18	+00 10 20.8	19.6	704	2003 HL ₁₂	1993 10 20.21319	01 20 11.36	+03 59 11.0		4 809
2003 HT ₁	2004 10 07.27434	23 27 24.86	+00 10 14.6	20.0	704	2003 HL ₁₂	1993 10 20.22639	01 20 10.58	+03 59 04.1		4 809
2003 HX ₁	2000 11 30.29167	01 59 21.016	+13 13 55.94	20.94V	645	2003 HL ₁₂	2000 08 29.30164	21 31 31.19	-07 59 57.8	17.7	704
2003 HX ₁	2000 11 30.29514	01 59 20.914	+13 13 55.12	21.80	645	2003 HL ₁₂	2000 08 29.31503	21 31 30.53	-08 00 03.7	17.0	704
2003 HX ₁	2004 09 13.24574	00 03 37.16	+06 31 06.9	19.9	704	2003 HL ₁₂	2000 08 29.32852	21 31 29.97	-08 00 08.9	17.2	704
2003 HX ₁	2004 09 13.25729	00 03 36.50	+06 31 03.4	20.2	704	2003 HL ₁₂	2003 03 10.39006	13 31 53.86	-07 43 22.1	19.3	704
2003 HX ₁	2004 09 13.26883	00 03 35.98	+06 31 00.0	19.8	704	2003 HL ₁₂	2003 03 10.40370	13 31 53.65	-07 43 15.9	19.7	704
2003 HX ₁	2004 09 13.28038	00 03 35.40	+06 30 55.3	19.9	704	2003 HL ₁₂	2003 03 10.41801	13 31 53.16	-07 43 12.3	19.4	704
2003 HR ₃	2004 10 08.11779	22 52 10.96	-08 39 56.1	20.8 V	691	2003 HL ₁₂	2003 03 10.43209	13 31 52.97	-07 43 04.8	19.8	704
2003 HR ₃	2004 10 08.13507	22 52 10.38	-08 39 59.4	21.1 V	691	2003 HL ₁₂	2003 03 27.34377	13 22 43.20	-05 39 51.6	19.2	644
2003 HR ₃	2004 10 08.15202	22 52 09.79	-08 40 02.9	20.9 V	691	2003 HL ₁₂	2003 03 27.36725	13 22 42.14	-05 39 39.9	19.3	644
2003 HZ ₃	2001 12 11.36604	06 48 13.76	+12 13 50.2	18.7	704	2003 HL ₁₂	2003 03 27.38953	13 22 41.10	-05 39 28.3	19.2	644
2003 HZ ₃	2001 12 11.38094	06 48 12.87	+12 13 47.8	19.1	704	2003 HL ₁₂	2003 04 27.22385	12 57 50.25	-01 16 48.0	19.2 R	699
2003 HZ ₃	2001 12 11.41075	06 48 11.16	+12 13 42.5	19.0	704	2003 HL ₁₂	2003 04 27.23712	12 57 49.54	-01 16 42.4		699
2003 HZ ₃	2001 12 11.42566	06 48 10.25	+12 13 39.8	18.9	704	2003 HL ₁₂	2003 04 27.25046	12 57 48.95	-01 16 37.7		699
2003 HZ ₃	2002 01 09.24574	06 17 39.95	+11 48 52.7	18.5	704	2003 HL ₁₂	2003 04 27.26376	12 57 48.25	-01 16 31.9		699
2003 HZ ₃	2002 01 09.26117	06 17 39.05	+11 48 52.7	19.0	704	2003 HL ₁₂	2004 09 09.23923	00 58 38.23	+05 35 27.9	19.9	704
2003 HZ ₃	2002 01 09.29299	06 17 37.05	+11 48 55.6	18.9	704	2003 HL ₁₂	2004 09 09.26202	00 58 37.33	+05 35 15.0	20.2	704
2003 HZ ₃	2003 05 27.17845	13									

2003 HZ ₁₄	2004 10 07.37887	01 57 05.63	+00 55 46.0	18.8	704	2003 HP ₃₇	2004 10 07.30319	00 32 52.65	+06 21 44.5	19.5	704
2003 HQ ₁₆	2004 10 06.21214	22 51 22.41	+21 09 11.3	18.9	644	2003 HP ₃₇	2004 10 07.31429	00 32 51.97	+06 21 43.0	19.8	704
2003 HQ ₁₆	2004 10 06.23648	22 51 21.63	+21 08 49.9	18.8	644	2003 HP ₃₇	2004 10 07.32545	00 32 51.22	+06 21 40.3	19.8	704
2003 HQ ₁₆	2004 10 06.26851	22 51 20.62	+21 08 21.9	19.4	644	2003 HC ₃₈	2004 10 06.37897	00 19 53.99	+15 01 44.1	18.9	644
2003 HZ ₂₀	2004 10 07.34168	02 35 20.09	+10 40 20.5	19.5 R	699	2003 HC ₃₈	2004 10 06.40053	00 19 52.99	+15 01 31.4	19.0	644
2003 HZ ₂₀	2004 10 07.35791	02 35 19.24	+10 40 17.1		699	2003 HC ₃₈	2004 10 06.42927	00 19 51.66	+15 01 14.1	18.8	644
2003 HZ ₂₀	2004 10 07.39576	02 35 17.41	+10 40 11.3		699	2003 HM ₄₀	2004 10 08.17620	00 45 52.02	+05 54 40.5	19.9 V	691
2003 HZ ₂₀	2004 10 07.41197	02 35 16.51	+10 40 07.0		699	2003 HM ₄₀	2004 10 08.20407	00 45 50.51	+05 54 30.1	20.0 V	691
2003 HF ₂₁	2004 10 07.36717	02 14 08.49	+09 42 31.3	19.5 V	691	2003 HM ₄₀	2004 10 08.23085	00 45 49.04	+05 54 20.3	19.9 V	691
2003 HF ₂₁	2004 10 07.39471	02 14 07.00	+09 42 24.8	19.4 V	691	2003 HN ₄₀	2004 10 05.29411	23 09 16.28	+08 57 44.4	18.2	644
2003 HF ₂₁	2004 10 07.42146	02 14 05.53	+09 42 18.5	19.4 V	691	2003 HN ₄₀	2004 10 05.31882	23 09 15.49	+08 57 31.3	18.2	644
2003 HG ₂₁	2004 10 01.32373	00 37 02.68	+03 53 56.4	19.8 R	5 673	2003 HN ₄₀	2004 10 05.35015	23 09 14.50	+08 57 14.7	18.1	644
2003 HG ₂₁	2004 10 01.33160	00 37 02.25	+03 53 52.1		5 673	2003 HV ₄₀	2004 10 05.15344	23 07 05.11	-00 41 04.7	18.6 R	699
2003 HG ₂₁	2004 10 01.34549	00 37 01.48	+03 53 44.2		5 673	2003 HV ₄₀	2004 10 05.17048	23 07 04.50	-00 41 08.7		699
2003 HG ₂₁	2004 10 02.18206	00 36 17.30	+03 45 52.4	19.8 R	5 673	2003 HV ₄₀	2004 10 05.18752	23 07 03.99	-00 41 14.1		699
2003 HG ₂₁	2004 10 02.19109	00 36 16.88	+03 45 47.3		5 673	2003 HV ₄₀	2004 10 05.20461	23 07 03.37	-00 41 19.5		699
2003 HG ₂₁	2004 10 02.20382	00 36 16.15	+03 45 40.2		5 673	2003 HV ₄₀	2004 10 07.22893	23 06 02.42	-00 51 08.9	19.3	704
2003 HQ ₂₂	2004 10 08.48090	04 41 58.80	+27 01 53.9	19.3	644	2003 HV ₄₀	2004 10 07.23964	23 06 02.08	-00 51 12.2	19.2	704
2003 HQ ₂₂	2004 10 08.49108	04 41 58.82	+27 01 57.1	19.5	644	2003 HV ₄₀	2004 10 07.25035	23 06 01.70	-00 51 15.3	19.2	704
2003 HQ ₂₂	2004 10 08.50075	04 41 58.83	+27 02 00.3	19.6	644	2003 HV ₄₀	2004 10 07.26105	23 06 01.44	-00 51 18.0	19.1	704
2003 HX ₂₂	2003 03 29.29946	13 10 31.19	-13 12 46.8	19.2 R	699	2003 HV ₄₀	2004 10 07.27175	23 06 01.09	-00 51 21.7	19.6	704
2003 HX ₂₂	2003 03 29.31380	13 10 30.51	-13 12 38.0		699	2003 HC ₄₁	2004 10 04.44586	03 03 51.86	+19 21 23.2	20.2 V	691
2003 HX ₂₂	2003 03 29.32819	13 10 29.83	-13 12 32.5		699	2003 HC ₄₁	2004 10 04.47466	03 03 50.88	+19 21 15.9	20.1 V	691
2003 HX ₂₂	2003 03 29.34247	13 10 29.12	-13 12 24.7		699	2003 HC ₄₁	2004 10 04.50260	03 03 49.94	+19 21 08.6	20.1 V	691
2003 HX ₂₂	2003 04 07.30890	13 03 13.21	-11 52 19.9	18.7	704	2003 HC ₄₁	2004 10 06.43429	03 02 44.99	+19 12 25.4	19.8 V	691
2003 HX ₂₂	2003 04 07.32108	13 03 12.50	-11 52 13.4	19.1	704	2003 HC ₄₁	2004 10 06.46210	03 02 43.95	+19 12 17.4	20.0 V	691
2003 HX ₂₂	2003 04 07.33323	13 03 11.92	-11 52 06.7	18.9	704	2003 HC ₄₁	2004 10 06.48980	03 02 42.91	+19 12 09.6	20.0 V	691
2003 HX ₂₂	2003 04 07.34528	13 03 11.34	-11 52 00.2	19.3	704	2003 HP ₄₁	2003 03 23.39155	13 47 37.44	-21 42 53.6	19.2	644
2003 HX ₂₂	2003 04 07.35745	13 03 10.67	-11 51 52.6	18.8	704	2003 HP ₄₁	2003 03 23.41248	13 47 36.47	-21 42 59.2	19.3	644
2003 HX ₂₂	2003 04 20.34149	12 52 41.22	-09 43 49.2	20.4	608	2003 HP ₄₁	2003 03 23.43368	13 47 35.51	-21 43 04.8	19.2	644
2003 HX ₂₂	2003 04 20.35216	12 52 40.72	-09 43 42.9	20.4	608	2003 HP ₄₁	2003 03 28.31874	13 43 40.05	-22 01 45.2	18.4 R	699
2003 HX ₂₂	2003 04 20.36229	12 52 40.23	-09 43 36.8	20.0	608	2003 HP ₄₁	2003 03 28.33545	13 43 39.07	-22 01 47.7		699
2003 HL ₂₄	2004 10 06.25882	00 59 28.77	-23 28 26.0	19.0	704	2003 HP ₄₁	2003 03 28.35940	13 43 37.68	-22 01 52.0		699
2003 HL ₂₄	2004 10 06.26969	00 59 28.16	-23 28 26.4	19.2	704	2003 HP ₄₁	2003 03 28.37719	13 43 36.76	-22 01 55.3		699
2003 HL ₂₄	2004 10 06.28055	00 59 27.59	-23 28 26.3	19.1	704	2003 HP ₄₁	2003 04 02.36684	13 38 53.59	-22 14 58.2	18.8	704
2003 HL ₂₄	2004 10 06.29140	00 59 26.92	-23 28 27.6	18.8	704	2003 HP ₄₁	2003 04 02.37925	13 38 52.84	-22 15 00.0	18.7	704
2003 HL ₂₄	2004 10 06.30225	00 59 26.24	-23 28 27.9	19.3	704	2003 HP ₄₁	2003 04 02.39149	13 38 52.02	-22 15 01.3	19.2	704
2003 HC ₂₇	2004 10 01.21594	22 40 51.96	-30 10 00.1	18.3	644	2003 HP ₄₁	2003 04 02.40360	13 38 51.38	-22 15 02.1	18.9	704
2003 HC ₂₇	2004 10 01.27781	22 40 50.08	-30 09 41.2	18.4	644	2003 HP ₄₁	2003 04 02.41580	13 38 50.43	-22 15 04.7	18.9	704
2003 HC ₂₇	2004 10 01.29840	22 40 49.45	-30 09 35.1	18.8	644	2003 HP ₄₁	2003 04 06.32842	13 34 45.35	-22 20 53.8	18.7	704
2003 HC ₂₇	2004 10 08.18194	22 38 10.05	-29 29 57.6	18.5	644	2003 HP ₄₁	2003 04 06.34081	13 34 44.52	-22 20 53.9	18.6	704
2003 HC ₂₇	2004 10 08.20368	22 38 09.62	-29 29 49.2	18.4	644	2003 HP ₄₁	2003 04 06.35310	13 34 43.61	-22 20 54.5	18.5	704
2003 HC ₂₇	2004 10 08.22579	22 38 09.11	-29 29 40.9	18.6	644	2003 HP ₄₁	2003 04 06.36541	13 34 42.75	-22 20 54.4	18.9	704
2003 HY ₂₈	2003 03 31.35415	13 12 07.10	-11 21 47.2	19.3	704	2003 HP ₄₁	2003 05 04.36723	13 04 49.60	-21 27 50.8	20.2	608
2003 HY ₂₈	2003 03 31.36570	13 12 06.42	-11 21 45.0	18.9	704	2003 HP ₄₁	2003 05 04.37767	13 04 49.08	-21 27 50.0	20.1	608
2003 HY ₂₈	2003 03 31.37716	13 12 05.68	-11 21 46.1	19.3	704	2003 HP ₄₁	2003 05 04.38908	13 04 48.39	-21 27 47.9	20.7	608
2003 HY ₂₈	2003 03 31.38864	13 12 04.96	-11 21 45.3	18.9	704	2003 HF ₄₂	2004 10 04.25328	01 36 11.58	+10 13 39.6	18.5 R	699
2003 HY ₂₈	2003 04 07.30890	13 04 47.07	-11 15 35.4	18.5	704	2003 HF ₄₂	2004 10 04.26738	01 36 10.97	+10 13 27.1	18.8 V	691
2003 HY ₂₈	2003 04 07.32108	13 04 46.29	-11 15 35.8	18.9	704	2003 HF ₄₂	2004 10 04.27275	01 36 10.68	+10 13 20.7		699
2003 HY ₂₈	2003 04 07.33323	13 04 45.38	-11 15 33.9	19.1	704	2003 HF ₄₂	2004 10 04.29218	01 36 09.92	+10 13 06.6		699
2003 HY ₂₈	2003 04 07.34528	13 04 44.61	-11 15 33.4	19.1	704	2003 HF ₄₂	2004 10 04.29629	01 36 09.73	+10 13 03.4	18.8 V	691
2003 HY ₂₈	2003 04 07.35745	13 04 43.82	-11 15 32.1	18.8	704	2003 HF ₄₂	2004 10 04.31165	01 36 09.01	+10 12 50.0		699
2003 HZ ₂₉	2004 10 07.17294	22 52 02.72	-01 07 58.5	22.1 V	291	2003 HF ₄₂	2004 10 04.32458	01 36 08.52	+10 12 40.5	18.8 V	691
2003 HZ ₂₉	2004 10 07.18053	22 52 02.43	-01 08 01.0	21.8 V	291	2003 HF ₄₂	2004 10 07.18018	01 34 09.67	+09 33 26.8	18.1 R	699
2003 HZ ₂₉	2004 10 07.18834	22 52 02.15	-01 08 03.6	21.6 V	291	2003 HF ₄₂	2004 10 07.19961	01 34 08.82	+09 33 10.5		699
2003 HJ ₃₀	2004 10 05.25378	01 52 56.92	+12 27 56.7	19.7 V	691	2003 HF ₄₂	2004 10 07.21909	01 34 07.98	+09 32 54.8		699
2003 HJ ₃₀	2004 10 05.28253	01 52 55.35	+12 27 51.4	19.7 V	691	2003 HF ₄₂	2004 10 07.23857	01 34 07.11	+09 32 38.7		699
2003 HJ ₃₀	2004 10 05.31046	01 52 53.82	+12 27 46.3	19.8 V	691	2003 HF ₄₂	2004 10 06.45840	03 45 56.64	+33 29 03.4	19.2	644
2003 HQ ₃₀	2002 01 14.22689	08 15 30.955	+29 34 53.26	20.69V	645	2003 HF ₄₂	2004 10 06.47487	03 45 56.33	+33 29 01.3	19.0	644
2003 HQ ₃₀	2002 01 14.23036	08 15 30.762	+29 34 54.11	21.34	645	2003 HF ₄₂	2004 10 06.49025	03 45 56.04	+33 28 59.3	19.1	644
2003 HE ₃₁	2004 10 04.36460	02 28 02.23	+11 31 05.6	19.8 V	691	2003 HX ₄₂	2004 10 05.30649	23 20 07.16	+10 16 49.7	19.2	644
2003 HE ₃₁	2004 10 04.39945	02 28 00.63	+11 30 59.0	20.0 V	691	2003 HX ₄₂	2004 10 05.33130	23 20 06.15	+10 16 39.3	19.1	644
2003 HE ₃₁	2004 10 04.42824	02 27 59.28	+11 30 51.9	19.7 V	691	2003 HX ₄₂	2004 10 05.36855	23 20 04.63	+10 16 23.8	19.4	644
2003 HE ₃₁	2004 10 08.34914	02 24 56.16	+11 16 11.7	19.8 V	691	2003 HP ₄₄	2004 10 07.33488	02 40 52.03	-06 22 50.2	17.9	704
2003 HE ₃₁	2004 10 08.37621	02 24 54.76	+11 16 05.5	19.8 V	691	2003 HP ₄₄	2004 10 07.34551	02 40 51.49	-06 22 53.0	18.5	704
2003 HE ₃₁	2004 10 08.40369	02 24 53.36	+11 15 58.9	19.8 V	691	2003 HP ₄₄	2004 10 07.35613	02 40 51.01	-06 22 55.8	18.3	704
2003 HQ ₃₁	1996 10 03.10347	23 23 13.63	+03 57 47.6		4 809	2003 HP ₄₄	2004 10 07.36675	02 40 50.48	-06 22 58.2	18.7	704
2003 HQ ₃₁	1996 10 03.11667	23 23 12.98	+03 57 39.5		4 809	2003 HP ₄₄	2004 10 07.37737	02 40 50.02	-06 23 00.8	18.7	704
2003 HQ ₃₁	1996 10 03.12986	23 23 12.35	+03 57 33.1		4 809	2003 HM ₄₆	2004 10 07.28918	00 16 19.86	-05 50 43.3	19.6	704
2003 HQ ₃₁	2004 08 13.33563	23 27 28.34	+05 53 50.0	19.1	644	2003 HM ₄₆ </					

2003 HC ₅₁	2004 10 07.28747	00 02 52.57	-07 10 02.9	19.7	704	2003 JZ ₁₀	2004 10 07.30346	00 32 25.96	+02 35 48.6	20.0	704
2003 HC ₅₁	2004 10 07.29816	00 02 52.11	-07 10 08.1	20.0	704	2003 JZ ₁₀	2004 10 07.32572	00 32 24.72	+02 35 38.4	20.1	704
2003 HC ₅₁	2004 10 07.30886	00 02 51.62	-07 10 11.9	19.8	704	2003 JD ₁₂	1999 05 10.28242	15 21 30.88	-15 09 55.1	18.8	704
2003 HX ₅₁	2004 10 05.23947	00 09 36.06	+00 37 52.9	19.7 R	699	2003 JD ₁₂	1999 05 10.29465	15 21 30.11	-15 09 50.4	18.8	704
2003 HX ₅₁	2004 10 05.25975	00 09 35.14	+00 37 40.2		699	2003 JD ₁₂	1999 05 10.30683	15 21 29.33	-15 09 45.8	19.0	704
2003 HX ₅₁	2004 10 05.28003	00 09 34.13	+00 37 31.1		699	2003 JD ₁₂	1999 05 10.31902	15 21 28.71	-15 09 41.3	19.0	704
2003 HX ₅₁	2004 10 05.30033	00 09 33.17	+00 37 19.0		699	2003 JD ₁₂	1999 05 10.33120	15 21 27.93	-15 09 36.5	19.4	704
2003 HV ₅₂	2004 10 08.42644	03 09 14.09	+18 05 04.1	20.5 V	691	2003 JD ₁₂	1999 05 23.21529	15 10 30.07	-13 57 30.0	19.3 V	691
2003 HV ₅₂	2004 10 08.45322	03 09 12.95	+18 05 01.1	20.7 V	691	2003 JD ₁₂	1999 05 23.23670	15 10 29.03	-13 57 23.8	19.3 V	691
2003 HV ₅₂	2004 10 08.48009	03 09 11.82	+18 04 58.3	20.6 V	691	2003 JD ₁₂	1999 05 23.25824	15 10 27.93	-13 57 17.0	19.5 V	691
2003 HJ ₅₃	2004 10 04.32843	01 47 39.01	+20 23 45.8	19.0 R	699	2003 JZ ₁₂	1996 10 16.29186	01 26 31.65	+09 19 14.3	20.1 V	691
2003 HJ ₅₃	2004 10 04.34789	01 47 37.89	+20 23 42.9		699	2003 JZ ₁₂	1996 10 16.33526	01 26 29.38	+09 18 52.0		691
2003 HJ ₅₃	2004 10 04.36738	01 47 36.86	+20 23 41.1		699	2003 JZ ₁₂	2001 12 19.30064	06 34 22.62	+03 05 43.8	19.3	704
2003 HJ ₅₃	2004 10 04.38688	01 47 35.54	+20 23 38.7		699	2003 JZ ₁₂	2001 12 19.31579	06 34 21.82	+03 05 40.0	19.7	704
2003 HV ₅₃	2004 10 06.20870	23 51 06.78	-09 01 51.6	19.1	704	2003 JZ ₁₂	2001 12 19.36235	06 34 19.14	+03 05 32.0	19.8	704
2003 HV ₅₃	2004 10 06.21982	23 51 06.22	-09 01 52.7	19.4	704	2003 JO ₁₃	2004 10 07.28406	01 21 38.88	-06 53 28.8	18.6	704
2003 HV ₅₃	2004 10 06.23114	23 51 05.64	-09 01 52.1	19.7	704	2003 JO ₁₃	2004 10 07.29476	01 21 38.35	-06 53 34.5	19.0	704
2003 HV ₅₃	2004 10 06.24243	23 51 05.03	-09 01 52.8	19.6	704	2003 JO ₁₃	2004 10 07.30545	01 21 37.88	-06 53 40.8	19.1	704
2003 HV ₅₃	2004 10 06.25385	23 51 04.42	-09 01 54.1	19.7	704	2003 JO ₁₃	2004 10 07.31614	01 21 37.31	-06 53 45.3	19.0	704
2003 HW ₅₃	2004 10 07.33195	03 29 55.62	+17 18 11.6	19.4 R	699	2003 JO ₁₃	2004 10 07.32682	01 21 36.75	-06 53 50.2	19.0	704
2003 HW ₅₃	2004 10 07.34817	03 29 55.21	+17 18 09.4		699	2003 JG ₁₄	2004 10 05.23704	00 22 23.08	-01 08 23.8	19.1 R	699
2003 HW ₅₃	2004 10 07.38601	03 29 54.30	+17 17 59.1		699	2003 JG ₁₄	2004 10 05.25732	00 22 22.07	-01 08 33.2		699
2003 HW ₅₃	2004 10 07.40225	03 29 53.87	+17 17 55.2		699	2003 JG ₁₄	2004 10 05.27760	00 22 21.15	-01 08 42.9		699
2003 HK ₅₄	1997 10 09.60907	00 12 00.13	+00 06 54.4	18.4	327	2003 JG ₁₄	2004 10 05.29789	00 22 20.22	-01 08 52.0		699
2003 HK ₅₄	1997 10 09.63391	00 11 58.67	+00 06 52.3		327	2003 JG ₁₄	2004 10 07.20357	00 20 55.40	-01 24 38.7	19.4 V	691
2003 HK ₅₄	1997 10 09.65896	00 11 57.17	+00 06 50.4		327	2003 JG ₁₄	2004 10 07.23058	00 20 54.16	-01 24 52.0	19.4 V	691
2003 HK ₅₄	2004 08 20.44528	02 39 00.75	+15 34 39.2	19.1 R	703	2003 JG ₁₄	2004 10 07.25838	00 20 52.88	-01 25 05.7	19.4 V	691
2003 HK ₅₄	2004 08 20.45284	02 39 01.07	+15 34 42.2	19.7 R	703	2003 JG ₁₄	2004 10 07.27905	00 20 51.96	-01 25 15.8	19.3	704
2003 HK ₅₄	2004 08 20.46042	02 39 01.27	+15 34 45.9	19.8 R	703	2003 JG ₁₄	2004 10 07.28975	00 20 51.45	-01 25 21.0	19.9	704
2003 HK ₅₄	2004 08 20.46797	02 39 01.58	+15 34 47.1	19.4 R	703	2003 JG ₁₄	2004 10 07.30044	00 20 50.91	-01 25 26.7	19.5	704
2003 HK ₅₄	2004 10 07.34329	02 35 56.91	+18 32 09.9	18.8 R	699	2003 JG ₁₄	2004 10 07.31114	00 20 50.45	-01 25 31.5	19.6	704
2003 HK ₅₄	2004 10 07.35953	02 35 55.87	+18 32 11.3		699	2003 JG ₁₄	2004 10 07.32181	00 20 49.98	-01 25 37.3	19.6	704
2003 HK ₅₄	2004 10 07.39738	02 35 53.86	+18 32 11.6		699	2003 JR ₁₄	2004 10 05.26825	01 25 15.76	-09 03 03.3	16.3	704
2003 HK ₅₄	2004 10 07.41359	02 35 53.01	+18 32 12.9		699	2003 JR ₁₄	2004 10 05.27941	01 25 15.13	-09 03 02.9	17.3	704
2003 HN ₅₅	2004 10 04.18029	22 42 47.05	-05 03 20.3	18.5 R	699	2003 JR ₁₄	2004 10 05.30197	01 25 13.96	-09 03 02.9	16.9	704
2003 HN ₅₅	2004 10 04.19733	22 42 46.75	-05 03 31.1		699	2003 JR ₁₄	2004 10 05.46769	01 25 05.48	-09 02 58.6	17.6	608
2003 HN ₅₅	2004 10 04.21443	22 42 46.34	-05 03 42.9		699	2003 JR ₁₄	2004 10 05.47802	01 25 04.92	-09 02 58.3	17.5	608
2003 HN ₅₅	2004 10 04.23145	22 42 46.03	-05 03 54.9		699	2003 JR ₁₄	2004 10 05.48867	01 25 04.34	-09 02 58.0	17.3	608
2003 HN ₅₅	2004 10 06.11264	22 42 17.46	-05 24 09.0	18.6 R	699	2003 JR ₁₄	2004 10 06.26553	01 24 25.20	-09 02 39.2	16.7	704
2003 HN ₅₅	2004 10 06.12966	22 42 17.28	-05 24 20.8		699	2003 JR ₁₄	2004 10 06.27689	01 24 24.56	-09 02 38.7	16.8	704
2003 HN ₅₅	2004 10 06.14670	22 42 16.89	-05 24 30.1		699	2003 JR ₁₄	2004 10 06.28824	01 24 23.96	-09 02 38.3	17.0	704
2003 HN ₅₅	2004 10 06.16373	22 42 16.61	-05 24 41.9		699	2003 JR ₁₄	2004 10 06.29965	01 24 23.33	-09 02 38.1	17.2	704
2003 HN ₅₅	2004 10 07.12703	22 42 03.92	-05 34 45.6	19.4 V	691	2003 JR ₁₄	2004 10 06.31102	01 24 22.70	-09 02 38.0	17.1	704
2003 HN ₅₅	2004 10 07.14549	22 42 03.65	-05 34 56.7	19.4 V	691	2003 JT ₁₆	2004 10 03.39516	00 26 06.76	-09 25 15.8	18.5	644
2003 HN ₅₅	2004 10 07.16335	22 42 03.39	-05 35 08.0	19.3 V	691	2003 JT ₁₆	2004 10 03.41755	00 26 05.83	-09 25 29.1	18.6	644
2003 HN ₅₅	2004 10 07.22618	22 42 02.58	-05 35 46.2	19.4	704	2003 JT ₁₆	2004 10 03.43894	00 26 04.96	-09 25 41.9	18.8	644
2003 HN ₅₅	2004 10 07.23689	22 42 02.26	-05 35 53.1	19.3	704	2003 KN	2000 12 01.22469	03 39 42.28	+15 22 32.4	21.1 V	691
2003 HN ₅₅	2004 10 07.24760	22 42 02.13	-05 35 59.8	19.5	704	2003 KN	2000 12 01.25342	03 39 40.68	+15 22 27.9	20.4 V	691
2003 HN ₅₅	2004 10 07.25830	22 42 01.94	-05 36 07.8	19.5	704	2003 KN	2000 12 01.28253	03 39 39.07	+15 22 22.9	20.6 V	691
2003 HN ₅₅	2004 10 07.26900	22 42 01.83	-05 36 12.9	19.4	704	2003 KH ₁	2003 05 01.39708	16 27 34.44	-02 08 54.9	21.9 V	691
2003 JW ₁	2003 05 26.18353	14 39 23.60	-09 52 41.7	21.9 V	691	2003 KH ₁	2003 05 01.42572	16 27 33.49	-02 08 41.2	22.2 V	691
2003 JW ₁	2003 05 26.21248	14 39 22.24	-09 52 31.1	21.9 V	691	2003 KH ₁	2003 05 01.45423	16 27 32.52	-02 08 29.2	21.4 V	691
2003 JW ₁	2003 05 26.24004	14 39 20.98	-09 52 20.1	21.6 V	691	2003 KH ₁	2003 04 05.42887	16 01 37.58	-13 14 20.9	20.8 V	691
2003 JG ₂	1993 05 24.21391	14 28 43.93	-10 15 35.8		691	2003 KC ₃	2003 04 05.45600	16 01 37.09	-13 14 23.1	20.5 V	691
2003 JG ₂	1993 05 24.24603	14 28 42.58	-10 15 32.0		691	2003 KC ₃	2003 04 05.48302	16 01 36.59	-13 14 24.9	20.8 V	691
2003 JG ₂	1993 05 24.27873	14 28 41.24	-10 15 27.5	20.5 V	691	2003 KC ₃	2003 05 05.33130	15 43 02.20	-13 42 06.8	19.5	704
2003 JX ₃	2004 10 05.38623	00 09 11.54	+11 19 16.0	18.3	644	2003 KC ₃	2003 05 05.34359	15 43 01.53	-13 42 07.8	19.7	704
2003 JX ₃	2004 10 05.41302	00 09 09.95	+11 19 11.5	18.2	644	2003 KC ₃	2003 05 05.36875	15 43 00.23	-13 42 10.2	19.6	704
2003 JX ₃	2004 10 05.44394	00 09 08.12	+11 19 06.2	18.4	644	2003 KM ₃	1999 06 08.35556	16 39 06.40	-08 53 00.6	19.3	704
2003 JN ₅	2003 04 24.26109	13 49 30.72	-07 20 48.9	19.1 R	699	2003 KM ₃	1999 06 08.36495	16 39 05.78	-08 53 04.3	19.6	704
2003 JN ₅	2003 04 24.27857	13 49 29.89	-07 20 40.8		699	2003 KM ₃	1999 06 08.37437	16 39 05.12	-08 53 05.8	19.7	704
2003 JN ₅	2003 04 24.29599	13 49 28.88	-07 20 31.7		699	2003 KM ₃	1999 06 08.39299	16 39 04.06	-08 53 10.5	19.7	704
2003 JN ₅	2003 04 24.31341	13 49 27.90	-07 20 23.1		699	2003 KM ₃	2000 10 01.42645	03 49 39.199	+00 23 51.87	19.67V	645
2003 JY ₆	2003 05 26.18614	14 47 46.22	-09 54 24.7	20.7 V	691	2003 KM ₃	2000 10 01.42992	03 49 39.149	+00 23 50.99	20.63	645
2003 JY ₆	2003 05 26.21506	14 47 44.89	-09 54 13.0	20.6 V	691	2003 KM ₃	2000 11 27.22528	03 06 03.750	-01 07 23.92	20.03V	645
2003 JY ₆	2003 05 26.24291	14 47 43.65	-09 54 02.4	20.2 V	691	2003 KM ₃	2000 11 27.22875	03 06 03.569	-01 07 23.28	20.90	645
2003 JF ₇	2004 10 05.17888	00 55 59.35	+03 29 04.3	19.4 V	691	2003 KM ₃	2003 04 09.31627	14 41 01.56	+06 28 56.3	19.7	704
2003 JF ₇	2004 10 05.20709	00 55 57.76	+03 28 51.6	19.2 V	691	2003 KM ₃	2003 04 09.32778	14 41 01.00	+06 29 00.8	19.8	704
2003 JF ₇	2004 10 05.23135	00 55 56.42	+03 28 41.5	18.7 R	699	2003 KM ₃	2003 04 09.33949	14 41 00.55	+06 29 05.0	19.5	704
2003 JF ₇	2004 10 05.23542	00 55 56.18	+03 28 39.1	19.1 V	691	2003 KM ₃	2003 04 09.35122	14 41 00.00	+06 29 09.5	19.6	

2003 KY ₁₆	1998 08 17.27798	21 56 26.90	-16 27 30.7	19.3	704	2003 KN ₃₆	2003 04 30.34726	16 32 31.56	-18 33 31.5	19.7	704
2003 KY ₁₆	1998 08 17.29909	21 56 25.94	-16 27 44.0	19.3	704	2003 KN ₃₆	2003 04 30.34737	16 32 31.60	-18 33 32.4	19.8	704
2003 KY ₁₆	1998 08 17.31999	21 56 25.00	-16 27 55.1	19.7	704	2003 KN ₃₆	2003 04 30.35910	16 32 31.17	-18 33 27.3	20.2	704
2003 KY ₁₆	1998 08 17.34102	21 56 23.73	-16 28 08.4	19.5	704	2003 KN ₃₆	2003 04 30.35921	16 32 31.18	-18 33 27.2	19.9	704
2003 KY ₁₆	1999 10 13.43701	03 13 08.787	-06 17 17.20	20.68V	645	2003 KN ₃₆	2003 04 30.37097	16 32 30.80	-18 33 22.3	20.1	704
2003 KY ₁₆	1999 10 13.44048	03 13 08.662	-06 17 18.47	21.56	645	2003 KN ₃₆	2003 05 05.39158	16 29 46.83	-17 58 57.0	18.9	704
2003 KY ₁₆	2003 05 10.33547	17 21 58.11	+02 43 14.1	18.3	704	2003 KN ₃₆	2003 05 05.40574	16 29 46.28	-17 58 50.8	19.1	704
2003 KY ₁₆	2003 05 10.35846	17 21 57.56	+02 43 20.7	18.4	704	2003 KN ₃₆	2003 05 05.41835	16 29 45.82	-17 58 45.2	19.1	704
2003 KY ₁₆	2003 05 10.36994	17 21 57.26	+02 43 24.0	18.4	704	2003 KN ₃₆	2003 05 05.43072	16 29 45.38	-17 58 39.6	19.5	704
2003 KY ₁₆	2003 05 10.38196	17 21 56.90	+02 43 26.5	18.6	704	2003 KN ₃₆	2003 05 05.44325	16 29 44.98	-17 58 34.1	19.2	704
2003 KG ₁₇	2004 10 05.19428	23 14 25.58	+02 19 00.5	20.9 R	683	2003 KR ₃₆	2003 05 08.32413	16 57 35.85	-14 48 45.1	18.5	704
2003 KG ₁₇	2004 10 05.20766	23 14 25.21	+02 18 52.7	19.9 R	683	2003 KR ₃₆	2003 05 08.33562	16 57 35.45	-14 48 47.6	19.5	704
2003 KG ₁₇	2004 10 05.22104	23 14 24.79	+02 18 47.4	19.7 R	683	2003 KR ₃₆	2003 05 08.37162	16 57 33.99	-14 48 55.5	19.0	704
2003 KG ₁₇	2004 10 07.18815	23 13 26.94	+02 02 52.1	20.0 R	683	2003 LT ₂	2004 10 05.25095	01 58 42.47	+13 45 05.6	20.0 V	691
2003 KG ₁₇	2004 10 07.20153	23 13 26.65	+02 02 46.4	21.3 R	683	2003 LT ₂	2004 10 05.27980	01 58 41.05	+13 44 57.1	19.8 V	691
2003 KG ₁₇	2004 10 07.21491	23 13 26.11	+02 02 41.2	20.1 R	683	2003 LT ₂	2004 10 05.30778	01 58 39.68	+13 44 49.0	19.9 V	691
2003 KG ₁₇	2004 10 07.22893	23 13 25.77	+02 02 34.4	19.1	704	2003 LT ₂	2004 10 07.17286	01 57 10.53	+13 35 31.8	19.5 R	699
2003 KG ₁₇	2004 10 07.24051	23 13 25.40	+02 02 29.0	19.4	704	2003 LT ₂	2004 10 07.19232	01 57 09.56	+13 35 25.3		699
2003 KG ₁₇	2004 10 07.25149	23 13 25.04	+02 02 23.2	19.3	704	2003 LT ₂	2004 10 07.21178	01 57 08.58	+13 35 19.9		699
2003 KG ₁₇	2004 10 07.26252	23 13 24.77	+02 02 18.0	19.3	704	2003 LT ₂	2004 10 07.23126	01 57 07.61	+13 35 13.8		699
2003 KG ₁₇	2004 10 07.27335	23 13 24.42	+02 02 13.0	19.1	704	2003 LU ₅	2004 10 04.26452	01 46 48.77	+11 56 39.1	19.4 V	691
2003 KH ₁₇	2003 06 04.29623	16 11 05.46	-12 14 18.5	19.5 V	691	2003 LU ₅	2004 10 04.29351	01 46 47.44	+11 56 32.3	19.5 V	691
2003 KH ₁₇	2003 06 04.32417	16 11 04.04	-12 14 15.7	19.8 V	691	2003 LU ₅	2004 10 04.32173	01 46 46.13	+11 56 25.8	19.4 V	691
2003 KH ₁₇	2003 06 04.35102	16 11 02.65	-12 14 13.3	19.7 V	691	2003 LU ₅	2004 10 07.17529	01 44 36.09	+11 45 07.5	19.1 R	699
2003 KB ₁₈	1999 10 16.25683	00 30 28.44	-11 23 18.8	19.8	704	2003 LU ₅	2004 10 07.19476	01 44 35.25	+11 45 04.0		699
2003 KB ₁₈	1999 10 16.30962	00 30 26.20	-11 23 29.6	19.8	704	2003 LU ₅	2004 10 07.21422	01 44 34.21	+11 44 58.5		699
2003 KB ₁₈	1999 10 16.32823	00 30 25.43	-11 23 33.0	19.6	704	2003 LU ₅	2004 10 07.23370	01 44 33.37	+11 44 54.5		699
2003 KB ₁₈	2001 01 03.22298	05 41 15.48	+16 39 16.7	19.4	704	2003 LU ₅	2004 10 08.25879	01 43 45.56	+11 40 43.6	19.4 V	691
2003 KB ₁₈	2001 01 03.23904	05 41 14.69	+16 39 19.0	19.3	704	2003 LU ₅	2004 10 08.28563	01 43 44.26	+11 40 37.0	19.4 V	691
2003 KB ₁₈	2001 01 03.25461	05 41 13.99	+16 39 22.3	20.2	704	2003 LU ₅	2004 10 08.31270	01 43 42.97	+11 40 30.4	19.5 V	691
2003 KB ₁₈	2001 01 03.26930	05 41 13.26	+16 39 23.6	19.8	704	2003 LY ₆	2004 10 04.25815	01 52 55.73	+09 52 39.5	17.0 R	699
2003 KB ₁₈	2002 03 11.34645	11 01 57.40	+16 56 54.9	19.9	644	2003 LY ₆	2004 10 04.27761	01 52 54.87	+09 52 35.7		699
2003 KB ₁₈	2002 03 11.35698	11 01 56.92	+16 56 58.7	19.7	644	2003 LY ₆	2004 10 04.29704	01 52 54.07	+09 52 32.5		699
2003 KB ₁₈	2002 03 11.36876	11 01 56.40	+16 57 02.9	20.3	644	2003 LY ₆	2004 10 04.31652	01 52 53.26	+09 52 28.9		699
2003 KB ₁₈	2002 04 02.26363	10 47 41.28	+18 30 47.2	20.6	644	2003 LY ₆	2004 10 05.25916	01 52 14.61	+09 49 22.1	17.6 V	691
2003 KB ₁₈	2002 04 02.28448	10 47 40.64	+18 30 49.9	20.6	644	2003 LY ₆	2004 10 05.28831	01 52 13.33	+09 49 16.4	17.6 V	691
2003 KB ₁₈	2002 04 02.30540	10 47 39.97	+18 30 52.7	20.5	644	2003 LY ₆	2004 10 05.31577	01 52 12.14	+09 49 11.0	17.5 V	691
2003 KB ₁₈	2003 05 09.32717	16 53 50.36	-10 37 27.9	18.8	704	2003 LY ₆	2004 10 07.18099	01 50 53.30	+09 42 50.7	17.1 R	699
2003 KB ₁₈	2003 05 09.33900	16 53 49.87	-10 37 27.3	19.3	704	2003 LY ₆	2004 10 07.20042	01 50 52.43	+09 42 47.4		699
2003 KB ₁₈	2003 05 09.35106	16 53 49.46	-10 37 26.4	18.9	704	2003 LY ₆	2004 10 07.21989	01 50 51.55	+09 42 42.6		699
2003 KB ₁₈	2003 05 09.36296	16 53 48.99	-10 37 26.5	19.2	704	2003 LY ₆	2004 10 07.23938	01 50 50.67	+09 42 38.7		699
2003 KB ₁₈	2003 05 09.37470	16 53 48.53	-10 37 24.9	19.1	704	2003 MD ₄	2004 10 07.23178	23 38 55.39	-06 55 43.8	19.5	704
2003 KN ₁₈	2004 10 06.39082	02 05 06.12	-00 05 28.7	21.5 V	291	2003 MD ₄	2004 10 07.24249	23 38 54.98	-06 55 46.0	20.2	704
2003 KN ₁₈	2004 10 06.39488	02 05 05.84	-00 05 32.5	21.3 V	291	2003 MD ₄	2004 10 07.26389	23 38 54.15	-06 55 50.2	19.6	704
2003 KN ₁₈	2004 10 06.39897	02 05 05.55	-00 05 35.7	21.5 V	291	2003 MD ₄	2004 10 07.27460	23 38 53.67	-06 55 52.7	19.8	704
2003 KV ₁₈	2001 12 19.24661	05 01 55.61	+28 59 47.9	20.2	704	2003 MJ ₇	1996 10 12.33888	01 55 51.47	+02 11 11.2		691
2003 KV ₁₈	2001 12 19.26174	05 01 54.64	+28 59 45.9	20.3	704	2003 MJ ₇	1996 10 12.35986	01 55 50.46	+02 10 59.1	19.5 V	691
2003 KV ₁₈	2001 12 19.27687	05 01 53.47	+28 59 46.5	20.2	704	2003 MJ ₇	1996 10 12.38101	01 55 49.42	+02 10 46.9		691
2003 KV ₁₈	2001 12 19.29201	05 01 52.38	+28 59 44.0	20.2	704	2003 MJ ₇	2001 12 13.49459	08 16 35.43	-01 03 00.5	20.6	644
2003 KV ₁₈	2004 09 12.33168	01 33 44.24	+09 38 19.9	20.7 V	291	2003 MJ ₇	2001 12 13.50510	08 16 35.25	-01 03 02.5	20.4	644
2003 KV ₁₈	2004 09 12.33909	01 33 43.96	+09 38 19.0	20.7 V	291	2003 MJ ₇	2001 12 13.51572	08 16 34.96	-01 03 05.0	20.4	644
2003 KV ₁₈	2004 09 12.34663	01 33 43.67	+09 38 18.3	20.8 V	291	2003 MJ ₇	2001 12 24.40836	08 11 36.42	-01 30 50.5	20.2	644
2003 KV ₁₈	2004 10 04.31967	01 15 47.94	+08 26 12.0	20.4 V	291	2003 MJ ₇	2001 12 24.42229	08 11 35.90	-01 30 51.5	20.4	644
2003 KV ₁₈	2004 10 04.34412	01 15 46.49	+08 26 05.7	20.4 V	291	2003 MJ ₇	2001 12 24.44320	08 11 35.15	-01 30 53.5	20.0	644
2003 KV ₁₈	2004 10 04.37260	01 15 44.79	+08 25 58.2	20.6 V	291	2003 MJ ₇	2002 01 12.30960	07 57 05.54	-01 12 41.8	19.1	704
2003 KV ₁₈	2004 10 07.27565	01 12 54.14	+08 13 23.3	20.2 V	691	2003 MJ ₇	2002 01 12.32512	07 57 04.61	-01 12 38.2	19.4	704
2003 KV ₁₈	2004 10 07.30329	01 12 52.46	+08 13 15.8	20.4 V	691	2003 MJ ₇	2002 01 12.34115	07 57 03.77	-01 12 35.8	19.7	704
2003 KV ₁₈	2004 10 07.32968	01 12 50.84	+08 13 08.9	20.2 V	691	2003 MJ ₇	2002 01 12.37231	07 57 01.99	-01 12 29.0	19.5	704
2003 KY ₁₈	2004 10 02.23713	00 48 19.28	+02 07 42.2	18.3 R	735	2003 MK ₇	2004 10 04.17688	00 43 26.27	+05 41 28.6	19.0 V	691
2003 KY ₁₈	2004 10 02.24375	00 48 19.01	+02 07 38.9	18.3 R	735	2003 MK ₇	2004 10 04.20477	00 43 25.09	+05 41 13.2	19.0 V	691
2003 KY ₁₈	2004 10 02.25589	00 48 18.46	+02 07 32.6	18.2 R	735	2003 MK ₇	2004 10 04.23231	00 43 23.91	+05 40 57.9	19.1 V	691
2003 KY ₁₈	2004 10 04.18539	00 46 56.90	+01 51 57.5	18.9 V	691	2003 MK ₇	2004 10 05.22649	00 42 42.88	+05 31 48.7	18.5 R	699
2003 KY ₁₈	2004 10 04.21285	00 46 55.70	+01 51 44.3	19.0 V	691	2003 MK ₇	2004 10 05.24675	00 42 41.99	+05 31 37.2		699
2003 KY ₁₈	2004 10 04.24068	00 46 54.48	+01 51 30.8	19.0 V	691	2003 MK ₇	2004 10 05.26704	00 42 41.13	+05 31 27.5		699
2003 KY ₁₈	2004 10 05.25783	00 46 11.32	+01 43 23.4	19.8 R	683	2003 MK ₇	2004 10 05.28732	00 42 40.29	+05 31 15.0		699
2003 KY ₁₈	2004 10 05.27121	00 46 10.79	+01 43 15.7	19.6 R	683	2003 MK ₇	2004 10 07.28165	00 41 18.28	+05 12 55.9	18.9	704
2003 KY ₁₈	2004 10 05.28459	00 46 10.17	+01 43 09.3	20.0 R	683	2003 MK ₇	2004 10 07.29308	00 41 17.81	+05 12 49.3	19.4	704
2003 KY ₁₈	2004 10 07.28219	00 44 45.93	+01 27 16.4	18.8	704	2003 MK ₇	2004 10 07.30409	00 41 17.37	+05 12 44.0	19.5	704
2003 KY ₁₈	2004 10 07.29363	00 44 45.46	+01 27 10.7	19.4	704	2003 MK ₇	2004 10 07.31518	00 41 16.86	+05 12 37.1	19.1	704
2003 KY ₁₈	2004 10 07.30463	00 44 44.94	+01 27 05.6	19.3	704	2003 MK ₇	2004 10 07.32635	00 41 16.43	+05 1		

2003 MA ₁₂	2004 10 04.33168	02 32 06.05	+20 27 29.3	18.5 R	699	2003 QQ ₄₇	2004 10 05.08412	20 21 24.13	-20 45 47.1	16.0 R	G90
2003 MA ₁₂	2004 10 04.35115	02 32 05.46	+20 27 19.6		699	2003 QQ ₄₇	2004 10 06.09003	20 13 45.39	-17 37 13.6	16.5	704
2003 MA ₁₂	2004 10 04.37063	02 32 04.76	+20 27 07.9		699	2003 QQ ₄₇	2004 10 06.10080	20 13 40.66	-17 35 16.8	16.7	704
2003 MA ₁₂	2004 10 04.39014	02 32 03.98	+20 26 57.3		699	2003 QQ ₄₇	2004 10 06.12236	20 13 31.05	-17 31 20.3	18.8	704
2003 MA ₁₂	2004 10 06.45462	02 30 53.26	+20 07 27.7	18.4	644	2003 QQ ₄₇	2004 10 06.13313	20 13 26.39	-17 29 24.0	17.0	704
2003 MA ₁₂	2004 10 06.46807	02 30 52.77	+20 07 20.0	18.2	644	2003 RA ₄	2004 10 07.43304	04 00 31.85	+22 11 18.3	20.1 V	691
2003 MA ₁₂	2004 10 06.48677	02 30 52.09	+20 07 09.1	18.1	644	2003 RA ₄	2004 10 07.45996	04 00 31.46	+22 11 18.0	20.2 V	691
2003 MA ₁₂	2004 10 08.33005	02 29 45.31	+19 49 07.7	19.0 V	691	2003 RA ₄	2004 10 07.48628	04 00 30.99	+22 11 18.3	20.4 V	691
2003 MA ₁₂	2004 10 08.35744	02 29 44.23	+19 48 51.5	18.7 V	691	2003 SP ₆₄	2002 04 09.31179	13 56 30.74	-11 03 45.6	20.4 R	644
2003 MA ₁₂	2004 10 08.38483	02 29 43.17	+19 48 35.2	18.5 V	691	2003 SP ₆₄	2002 04 09.37411	13 56 27.56	-11 03 24.5		644
2003 MU ₁₂	2000 01 07.30678	08 06 57.30	+08 59 48.0	19.2	704	2003 SP ₆₄	2002 04 10.36800	13 55 38.30	-10 57 53.1	20.4 R	644
2003 MU ₁₂	2000 01 07.32163	08 06 56.54	+08 59 46.5	19.6	704	2003 SP ₆₄	2002 04 10.37863	13 55 37.67	-10 57 50.4	20.1 R	644
2003 MU ₁₂	2000 01 07.33631	08 06 55.81	+08 59 44.5	19.6	704	2003 SP ₆₄	2002 04 10.38900	13 55 37.17	-10 57 46.3	20.3 R	644
2003 MU ₁₂	2000 01 07.35098	08 06 55.06	+08 59 42.2	19.4	704	2003 SP ₆₄	2002 04 14.38813	13 52 12.83	-10 34 59.4	19.9 R	644
2003 NC	2000 01 07.36571	08 06 54.33	+08 59 41.2	19.4	704	2003 SP ₆₄	2002 04 14.41194	13 52 11.55	-10 34 51.5	19.4 R	644
2003 NC	2004 09 28.99878	22 07 12.42	+41 23 11.0	20.1 R	J50	2003 SP ₆₄	2002 04 14.43322	13 52 10.37	-10 34 44.5	19.8 R	644
2003 NC	2004 09 28.99987	22 07 12.13	+41 23 10.2	20.2 R	J50	2003 SU ₁₀₁	2004 10 04.41505	06 14 59.58	+31 29 26.2	19.3	704
2003 NC	2004 09 29.00088	22 07 11.86	+41 23 09.4	19.9 R	J50	2003 SU ₁₀₁	2004 10 04.42616	06 14 59.94	+31 29 26.6	18.6	704
2003 NC	2004 09 29.01220	22 07 08.97	+41 23 00.4	20.5 R	J50	2003 SU ₁₀₁	2004 10 04.43719	06 15 00.41	+31 29 27.1	18.9	704
2003 NC	2004 09 29.01324	22 07 08.62	+41 22 59.6	20.2 R	J50	2003 UX ₃₄	2004 10 04.11398	21 44 00.39	-14 27 19.6	19.5	644
2003 NC	2004 09 29.01429	22 07 08.35	+41 22 58.8	20.0 R	J50	2003 UX ₃₄	2004 10 04.13385	21 44 02.51	-14 26 59.4	19.4	644
2003 NN ₈	2000 09 27.26151	01 40 19.37	+06 58 58.9	18.7	704	2003 UX ₃₄	2004 10 04.15539	21 44 04.82	-14 26 37.6	18.9	644
2003 NN ₈	2000 09 27.27660	01 40 18.74	+06 58 52.3	19.4	704	2003 UX ₃₄	2004 10 04.23461	21 44 13.01	-14 25 16.0	19.3 R	G90
2003 NN ₈	2000 09 27.29168	01 40 18.07	+06 58 46.8	19.4	704	2003 UX ₃₄	2004 10 04.23773	21 44 13.34	-14 25 12.7	19.4 R	G90
2003 NN ₈	2000 09 27.30677	01 40 17.45	+06 58 41.2	19.8	704	2003 UX ₃₄	2004 10 04.24086	21 44 13.70	-14 25 09.6	19.0 R	G90
2003 NN ₈	2000 09 27.32185	01 40 16.77	+06 58 34.6	19.5	704	2003 UX ₃₄	2004 10 05.08787	21 45 50.62	-14 10 59.4	18.7 R	G90
2003 NN ₈	2000 10 07.29681	01 32 42.25	+05 47 21.3	19.0 R	699	2003 UX ₃₄	2004 10 05.09100	21 45 50.94	-14 10 56.5	18.7 R	G90
2003 NN ₈	2000 10 07.33872	01 32 40.17	+05 47 02.1		699	2003 UX ₃₄	2004 10 05.09413	21 45 51.25	-14 10 53.8	19.2 R	G90
2003 NN ₈	2000 10 07.38065	01 32 38.04	+05 46 44.7		699	2003 UX ₃₄	2004 10 05.14660	21 45 56.53	-14 10 03.8	19.4	704
2003 NN ₈	2000 10 07.42269	01 32 35.95	+05 46 26.0		699	2003 UX ₃₄	2004 10 05.15756	21 45 57.64	-14 09 52.8	19.7	704
2003 NN ₈	2000 11 20.12327	01 02 43.11	+01 35 46.1	19.8 R	699	2003 UX ₃₄	2004 10 05.16841	21 45 58.71	-14 09 41.6	19.8	704
2003 NN ₈	2000 11 20.14665	01 02 42.53	+01 35 40.9		699	2003 UX ₃₄	2004 10 05.17925	21 45 59.77	-14 09 29.9	19.9	704
2003 NN ₈	2000 11 20.17004	01 02 42.16	+01 35 38.1		699	2003 UN ₂₈₄	2004 09 13.38551	03 35 33.47	+20 21 12.3	22.2 R	304
2003 NN ₈	2000 11 20.19348	01 02 41.45	+01 35 34.3		699	2003 UN ₂₈₄	2004 09 13.39329	03 35 33.45	+20 21 12.2		304
2003 NN ₈	2001 12 26.42085	07 54 53.23	+09 22 00.4	20.5	608	2003 UN ₂₈₄	2004 09 19.57226	03 35 21.73	+20 20 45.2	24.0 R	7 568
2003 NN ₈	2001 12 26.43173	07 54 52.74	+09 22 00.9	20.3	608	2003 UN ₂₈₄	2004 09 19.59992	03 35 21.66	+20 20 44.6		7 568
2003 NN ₈	2001 12 26.44250	07 54 52.20	+09 22 01.8	20.1	608	2003 UN ₂₈₄	2004 09 19.61549	03 35 21.63	+20 20 45.0		7 568
2003 NN ₈	2002 01 09.23579	07 42 56.58	+09 45 20.5	19.3	644	2003 WZ ₈₇	1997 10 29.54245	02 51 07.33	+12 10 37.4	18.8 R	566
2003 NN ₈	2002 01 09.25659	07 42 55.37	+09 45 23.8	19.6	644	2003 WZ ₈₇	1997 10 29.54744	02 51 07.09	+12 10 34.7	19.2 R	566
2003 NN ₈	2002 01 09.27623	07 42 54.23	+09 45 27.2	20.0	644	2003 WZ ₈₇	1997 10 29.55219	02 51 06.90	+12 10 32.2	19.2 R	566
2003 NN ₈	2002 02 03.37154	07 19 53.36	+11 25 00.3	20.2	608	2003 WZ ₈₇	1997 10 29.55227	02 51 06.86	+12 10 32.1	19.6 R	566
2003 NN ₈	2002 02 03.38200	07 19 52.84	+11 25 03.1	20.1	608	2003 WZ ₈₇	2000 04 13.37374	13 06 06.18	-14 39 21.5	18.3 R	608
2003 NN ₈	2002 02 03.39286	07 19 52.33	+11 25 06.3	20.4	608	2003 WZ ₈₇	2000 04 13.37383	13 06 06.19	-14 39 21.3	18.4 R	608
2003 NN ₈	2003 05 09.33136	17 47 08.46	-11 58 58.2	18.6	704	2003 WZ ₈₇	2000 04 13.37935	13 06 05.99	-14 39 18.1	18.6 R	608
2003 NN ₈	2003 05 09.34346	17 47 08.21	-11 58 53.9	18.8	704	2003 WZ ₈₇	2002 08 22.36172	22 56 59.44	+18 05 05.0	18.9 R	608
2003 NN ₈	2003 05 09.35534	17 47 07.96	-11 58 50.5	18.8	704	2003 WZ ₈₇	2002 08 22.38506	22 56 58.53	+18 04 59.3	18.9 R	608
2003 NN ₈	2003 05 09.36713	17 47 07.67	-11 58 47.2	19.3	704	2003 WZ ₈₇	2002 08 22.40964	22 56 57.64	+18 04 53.4	19.1 R	608
2003 NN ₈	2003 05 09.37977	17 47 07.42	-11 58 43.7	18.3	704	2003 WZ ₈₇	2002 10 03.11440	22 32 05.42	+12 39 31.2	19.3 R	608
2003 NN ₈	2004 09 09.28670	01 05 35.00	+05 56 22.4	19.3	704	2003 WZ ₈₇	2002 10 03.12080	22 32 05.25	+12 39 27.4	19.3 R	608
2003 NN ₈	2004 09 09.29811	01 05 34.66	+05 56 18.4	20.1	704	2003 WZ ₈₇	2002 10 03.12150	22 32 05.23	+12 39 27.1	19.1 R	608
2003 NN ₈	2004 09 09.30945	01 05 34.22	+05 56 13.3	20.0	704	2003 WZ ₈₇	2002 10 03.12649	22 32 05.12	+12 39 23.9	19.3 R	608
2003 NN ₈	2004 09 09.32078	01 05 33.81	+05 56 10.1	20.2	704	2003 WZ ₈₇	2002 10 03.13359	22 32 04.93	+12 39 20.0	19.5 R	608
2003 NN ₈	2004 09 09.33211	01 05 33.47	+05 56 05.5	19.6	704	2003 YT ₁	2004 10 02.48601	15 52 10.04	-67 42 56.8	18.4 R	474
2003 NN ₈	2004 09 22.28773	00 56 59.91	+04 27 59.4	19.4	704	2003 YT ₁	2004 10 02.48705	15 52 10.66	-67 42 56.8	18.4 R	474
2003 NN ₈	2004 09 22.29990	00 56 59.33	+04 27 54.9	19.7	704	2003 YT ₁	2004 10 02.48797	15 52 10.93	-67 42 56.9	18.2 R	474
2003 NN ₈	2004 09 22.31204	00 56 58.79	+04 27 49.1	19.5	704	2003 YT ₁	2004 10 02.48957	15 52 11.46	-67 42 56.8	18.1 R	474
2003 NN ₈	2004 09 22.32418	00 56 58.30	+04 27 42.9	20.2	704	2003 YT ₁	2004 10 02.49050	15 52 11.85	-67 42 56.9	18.0 R	474
2003 NN ₈	2004 09 22.33632	00 56 57.61	+04 27 38.3	19.9	704	2003 YS ₁₁₇	2004 10 04.34693	19 41 33.81	+64 26 42.2	19.0 R	G90
2003 NN ₈	2004 10 05.23135	00 46 41.92	+02 49 26.8	19.1 R	699	2003 YS ₁₁₇	2004 10 04.35007	19 41 34.26	+64 26 38.2	18.8 R	G90
2003 NN ₈	2004 10 05.25161	00 46 40.96	+02 49 16.3		699	2003 YS ₁₁₇	2004 10 04.35321	19 41 34.64	+64 26 34.5	19.0 R	G90
2003 NN ₈	2004 10 05.27190	00 46 39.87	+02 49 06.7		699	2003 YS ₁₁₇	2004 10 05.17231	19 43 16.99	+64 10 51.4	17.0 R	G90
2003 NN ₈	2004 10 05.29220	00 46 38.80	+02 48 57.2		699	2003 YS ₁₁₇	2004 10 05.17545	19 43 17.37	+64 10 45.6	19.2 R	G90
2003 NN ₈	2004 10 07.28210	00 45 01.41	+02 33 46.0	19.0	704	2004 EW ₉	2004 09 01.90030	16 04 30.36	+78 19 42.3	16.1 V	A48
2003 NN ₈	2004 10 07.29354	00 45 00.81	+02 33 40.7	19.6	704	2004 EW ₉	2004 09 01.90179	16 04 34.32	+78 19 52.0	16.2 V	A48
2003 NN ₈	2004 10 07.30454	00 45 00.27	+02 33 36.0	19.5	704	2004 EW ₉	2004 09 01.90329	16 04 38.41	+78 19 58.2	15.7 V	A48
2003 NN ₈	2004 10 07.32680	00 44 59.20	+02 33 25.9	19.9	704	2004 EW ₉	2004 09 07.86145	21 08 35.44	+77 31 51.4	14.6 V	A48
2003 NN ₈	2004 10 08.18423	00 44 17.60	+02 26 55.4	19.3 V	691	2004 EW ₉	2004 09 07.86257	21 08 37.38	+77 31 45.9	14.6 V	A48
2003 NN ₈	2004 10 08.21216	00 44 16.22	+02 26 42.7	19.3 V	691	2004 EW ₉	2004 09 07.86369	21 08 39.35	+77 31 40.4	14.6 V	A48
2003 NN ₈	2004 10 08.23878	00 44 14.87	+02 26 30.5	19.2 V	691	2004 EW ₉	2004 09 21.15343	23 19 54.32	+58 34 20.9	14.5 R	294
2003 NS ₈	2004 10 07.39213	05 23 07.87	-05 48 49.6	18.1	704	2004 EW ₉	2004 09 21.16793	23 19 56.40	+58 33 19.0	14.6 R	294

2004 EW ₉	2004 10 04.03161	23 42 13.49	+45 40 26.6		557	2004 HO ₁	2004 10 02.74180	01 51 04.55	-56 47 55.5	19.8 R	E17
2004 EW ₉	2004 10 04.05215	23 42 14.68	+45 39 23.2		557	2004 HO ₁	2004 10 02.74479	01 51 03.80	-56 47 45.1	19.8 R	E17
2004 EW ₉	2004 10 04.07454	23 42 16.03	+45 38 13.8		557	2004 HO ₁	2004 10 02.74775	01 51 02.73	-56 47 31.7	20.1 R	E17
2004 EW ₉	2004 10 04.44787	23 42 40.19	+45 19 37.2	14.8 R	G90	2004 HV ₁₀	2004 04 17.00133	14 11 46.50	-06 00 35.4	18.9 R	152
2004 EW ₉	2004 10 04.45101	23 42 40.39	+45 19 27.3	14.9 R	G90	2004 HV ₁₀	2004 04 17.04068	14 11 44.26	-06 00 28.8	19.0 R	152
2004 EW ₉	2004 10 04.45416	23 42 40.58	+45 19 17.6	14.9 R	G90	2004 JO ₂	2004 10 04.14300	17 04 56.75	-00 54 08.3	18.9 R	G90
2004 EW ₉	2004 10 04.78443	23 43 05.96	+45 02 52.0		557	2004 JO ₂	2004 10 04.14613	17 04 57.36	-00 54 09.5	19.2 R	G90
2004 EW ₉	2004 10 04.80202	23 43 06.94	+45 02 00.9		557	2004 JO ₂	2004 10 04.14928	17 04 57.97	-00 54 10.9	19.2 R	G90
2004 EW ₉	2004 10 04.87556	23 43 10.91	+44 58 25.9		557	2004 JB ₁₂	2004 10 04.22463	22 38 50.42	-26 25 31.1	17.6 R	G90
2004 EW ₉	2004 10 04.92953	23 43 13.75	+44 55 46.1		557	2004 JB ₁₂	2004 10 04.22775	22 38 51.03	-26 25 28.2	17.8 R	G90
2004 EW ₉	2004 10 04.95068	23 43 14.86	+44 54 43.4		557	2004 JB ₁₂	2004 10 04.23088	22 38 51.66	-26 25 25.4	17.6 R	G90
2004 EW ₉	2004 10 04.96607	23 43 15.68	+44 53 57.3		557	2004 JA ₂₇	2004 09 26.749621	06 26 29.243	-00 20 32.85	17.5 R 1	413
2004 EW ₉	2004 10 05.00791	23 43 17.94	+44 51 52.2		557	2004 JA ₂₇	2004 09 26.749980	06 26 29.118	-00 20 31.46	17.4 R 1	413
2004 EW ₉	2004 10 05.03533	23 43 19.45	+44 50 29.6		557	2004 JA ₂₇	2004 09 26.750333	06 26 28.988	-00 20 30.07	17.5 R 1	413
2004 EW ₉	2004 10 05.05105	23 43 20.34	+44 49 42.1		557	2004 JA ₂₇	2004 09 26.752023	06 26 28.406	-00 20 23.63	17.5 R 1	413
2004 EW ₉	2004 10 05.08614	23 43 22.37	+44 47 56.1		557	2004 JA ₂₇	2004 09 26.752370	06 26 28.265	-00 20 22.24	17.4 R 1	413
2004 EW ₉	2004 10 05.10556	23 43 23.53	+44 46 57.3		557	2004 JA ₂₇	2004 09 26.752723	06 26 28.146	-00 20 21.04	17.6 R 1	413
2004 EW ₉	2004 10 05.12804	23 43 24.91	+44 45 49.2		557	2004 JA ₂₇	2004 10 01.40868	06 04 38.10	+03 56 25.2	17.5 R 5	673
2004 EW ₉	2004 10 05.15865	23 43 26.84	+44 44 16.4		557	2004 JA ₂₇	2004 10 01.41169	06 04 37.29	+03 56 34.1		5 673
2004 EW ₉	2004 10 05.24034	23 43 34.28	+44 40 40.5	15.7 R	G90	2004 JA ₂₇	2004 10 01.42032	06 04 34.97	+03 56 59.1		5 673
2004 EW ₉	2004 10 05.24346	23 43 34.43	+44 40 31.4	15.8 R	G90	2004 JA ₂₇	2004 10 01.43050	06 04 32.22	+03 57 28.7		5 673
2004 EW ₉	2004 10 05.24660	23 43 34.58	+44 40 22.2	15.8 R	G90	2004 JA ₂₇	2004 10 02.08166	06 01 53.56	+04 28 04.7	17.4 V	941
2004 EW ₉	2004 10 05.78191	23 44 09.63	+44 14 07.8	15.1 R	A35	2004 JA ₂₇	2004 10 02.08210	06 01 53.44	+04 28 06.0	17.4 V	941
2004 EW ₉	2004 10 05.78271	23 44 09.68	+44 14 05.5	15.1 R	A35	2004 JA ₂₇	2004 10 02.08255	06 01 53.32	+04 28 07.2	17.3 V	941
2004 EW ₉	2004 10 05.78431	23 44 09.77	+44 14 00.8	15.1 R	A35	2004 JA ₂₇	2004 10 02.08300	06 01 53.21	+04 28 08.4	17.3 V	941
2004 EW ₉	2004 10 05.78620	23 44 09.83	+44 13 55.8		557	2004 JA ₂₇	2004 10 02.12421	06 01 40.90	+04 29 55.1	17.3 R	118
2004 EW ₉	2004 10 05.80613	23 44 10.90	+44 12 59.3		557	2004 JA ₂₇	2004 10 02.12541	06 01 40.68	+04 29 57.4	17.3 R	118
2004 EW ₉	2004 10 05.83397	23 44 12.36	+44 11 40.1		557	2004 JA ₂₇	2004 10 02.12895	06 01 39.78	+04 30 06.5	17.3 R	118
2004 EW ₉	2004 10 05.85721	23 44 13.56	+44 10 33.7		557	2004 JA ₂₇	2004 10 02.39115	06 00 40.26	+04 42 22.9	17.5 R 5	673
2004 EW ₉	2004 10 05.87711	23 44 14.58	+44 09 36.6		557	2004 JA ₂₇	2004 10 02.40017	06 00 37.96	+04 42 47.8		5 673
2004 EW ₉	2004 10 05.93712	23 44 17.62	+44 06 43.4		557	2004 JA ₂₇	2004 10 02.41244	06 00 34.82	+04 43 21.6		5 673
2004 EW ₉	2004 10 05.98043	23 44 19.85	+44 04 37.2		557	2004 JA ₂₇	2004 10 02.42159	06 00 32.46	+04 43 46.7		5 673
2004 EW ₉	2004 10 06.00226	23 44 20.99	+44 03 33.3		557	2004 KA	2004 09 18.86370	23 45 22.95	+20 01 53.9	20.0 V	A48
2004 EW ₉	2004 10 06.02844	23 44 22.38	+44 02 16.5		557	2004 KA	2004 09 18.88209	23 45 22.97	+20 01 08.4	19.8 V	A48
2004 EW ₉	2004 10 06.05257	23 44 23.69	+44 01 05.4		557	2004 KD ₁	2004 10 05.83688	00 51 04.10	+32 57 59.1	18.2 R	A35
2004 EW ₉	2004 10 06.07041	23 44 24.69	+44 00 12.9		557	2004 KD ₁	2004 10 05.84065	00 51 03.64	+32 57 55.4	17.7 R	A35
2004 EW ₉	2004 10 06.09759	23 44 26.25	+43 58 52.6		557	2004 KD ₁	2004 10 05.84249	00 51 03.60	+32 57 54.8	17.8 R	A35
2004 EW ₉	2004 10 06.21771	23 44 35.21	+43 53 24.9	15.3 R	H41	2004 KL ₆	2004 10 04.12447	20 26 42.48	-16 46 21.8	18.1 R	699
2004 EW ₉	2004 10 06.21855	23 44 35.23	+43 53 22.6	15.6 R	H41	2004 KL ₆	2004 10 04.13747	20 26 43.35	-16 46 23.2		699
2004 EW ₉	2004 10 06.21973	23 44 35.30	+43 53 19.2	15.6 R	H41	2004 KL ₆	2004 10 04.15049	20 26 44.20	-16 46 23.2		699
2004 EW ₉	2004 10 06.22045	23 44 35.35	+43 53 16.9	15.7 R	H41	2004 KL ₆	2004 10 04.16351	20 26 44.83	-16 46 22.5		699
2004 EW ₉	2004 10 06.22126	23 44 35.38	+43 53 14.4	15.6 R	H41	2004 KL ₆	2004 10 06.09182	20 28 48.07	-16 46 16.5	19.3	704
2004 EW ₉	2004 10 06.50987	23 44 54.17	+43 39 30.1	15.4 V	379	2004 KL ₆	2004 10 06.10259	20 28 48.75	-16 46 16.8	19.5	704
2004 EW ₉	2004 10 06.51102	23 44 54.20	+43 39 26.7	15.5 V	379	2004 KL ₆	2004 10 06.12415	20 28 50.14	-16 46 14.0	18.9	704
2004 EW ₉	2004 10 06.51560	23 44 54.41	+43 39 13.7	15.6 V	379	2004 KN ₁₇	2004 10 05.19757	22 26 38.35	+05 03 12.6	18.0	644
2004 EW ₉	2004 10 06.51675	23 44 54.44	+43 39 10.5	15.5 V	379	2004 KN ₁₇	2004 10 05.21972	22 26 37.93	+05 03 08.5	18.1	644
2004 EW ₉	2004 10 06.51789	23 44 54.53	+43 39 07.2	15.3 V	379	2004 KN ₁₇	2004 10 05.24420	22 26 37.47	+05 03 03.9	18.2	644
2004 EW ₉	2004 10 06.52019	23 44 54.62	+43 39 01.0	16.0 V	379	2004 LJ ₁	2004 10 01.77825	09 10 00.73	+47 02 26.7	15.8 V	379
2004 EW ₉	2004 10 06.74381	23 45 09.15	+43 28 13.7	14.9 R	118	2004 LJ ₁	2004 10 01.77940	09 10 00.59	+47 02 22.3	15.2 V	379
2004 EW ₉	2004 10 06.75383	23 45 09.68	+43 27 46.0	14.9 R	118	2004 LJ ₁	2004 10 01.78169	09 10 00.34	+47 02 11.1	15.5 V	379
2004 EW ₉	2004 10 06.82480	23 45 13.35	+43 24 29.4	14.9 R	118	2004 LJ ₁	2004 10 03.42649	09 08 02.24	+44 47 21.6	16.1	704
2004 EW ₉	2004 10 06.82953	23 45 13.59	+43 24 16.2	15.0 R	118	2004 LJ ₁	2004 10 03.43729	09 08 01.50	+44 46 29.4	16.3	704
2004 EW ₉	2004 10 07.47531	23 45 52.75	+42 54 13.2	15.6 V	379	2004 LJ ₁	2004 10 03.44827	09 08 00.74	+44 45 36.2	16.4	704
2004 EW ₉	2004 10 07.47646	23 45 52.82	+42 54 10.0	16.0 V	379	2004 LJ ₁	2004 10 03.45937	09 07 59.96	+44 44 42.7	16.2	704
2004 EW ₉	2004 10 07.47990	23 45 52.94	+42 54 00.9	16.1 V	379	2004 LJ ₁	2004 10 03.47064	09 07 59.01	+44 43 47.8	17.1	704
2004 EW ₉	2004 10 07.48104	23 45 52.97	+42 53 57.8	15.9 V	379	2004 LJ ₁	2004 10 04.44070	09 06 58.52	+43 24 20.4	15.7	704
2004 EW ₉	2004 10 07.48562	23 45 53.24	+42 53 44.9	16.0 V	379	2004 LJ ₁	2004 10 04.45304	09 06 57.72	+43 23 20.7	16.1	704
2004 EW ₉	2004 10 07.48677	23 45 53.30	+42 53 42.1	15.9 V	379	2004 LJ ₁	2004 10 04.46473	09 06 56.98	+43 22 24.3	16.3	704
2004 EW ₉	2004 10 07.48792	23 45 53.34	+42 53 39.1	15.9 V	379	2004 LJ ₁	2004 10 04.47564	09 06 56.26	+43 21 31.4	16.0	704
2004 EW ₉	2004 10 07.48906	23 45 53.40	+42 53 35.6	15.8 V	379	2004 LJ ₁	2004 10 04.48651	09 06 55.56	+43 20 38.8	16.4	704
2004 EW ₉	2004 10 07.78639	23 46 11.39	+42 39 39.9	15.3 R	J92	2004 LA ₂	2004 10 05.15115	20 38 32.89	-13 35 22.4	19.5	704
2004 EW ₉	2004 10 07.78677	23 46 11.42	+42 39 38.9	15.2 R	J92	2004 LA ₂	2004 10 05.16213	20 38 33.44	-13 35 20.2	19.8	704
2004 EW ₉	2004 10 07.78714	23 46 11.42	+42 39 37.9	15.3 R	J92	2004 LA ₂	2004 10 05.17296	20 38 33.77	-13 35 18.0	19.6	704
2004 EW ₉	2004 10 07.78752	23 46 11.45	+42 39 36.9	15.3 R	J92	2004 LA ₂	2004 10 05.18374	20 38 34.28	-13 35 16.5	19.2	704
2004 EW ₉	2004 10 07.78789	23 46 11.46	+42 39 35.8	15.2 R	J92	2004 LE ₂	2004 10 08.17350	22 03 01.82	-25 24 11.7	18.8	644
2004 EW ₉	2004 10 07.78828	23 46 11.48	+42 39 34.8	15.2 R	J92	2004 LE ₂	2004 10 08.17473	22 03 01.91	-25 24 10.6	18.7	644
2004 EW ₉	2004 10 07.78866	23 46 11.50	+42 39 33.9	15.2 R	J92	2004 LE ₂	2004 10 08.19403	22 03 03.34	-25 23 47.5	18.6	644
2004 EW ₉	2004 10 07.78903	23 46 11.53	+42 39 32.7	15.2 R	J92	2004 LE ₂	2004 10 08.19523	22 03 03.45	-25 23 46.2	18.7	644
2004 EW ₉	2004 10 07.78941	23 46 11.56	+42 39 31.8	15.2 R	J92	2004 LE ₂	2004 10 08.21649	22 03 05.01	-25 23 21.2	18.6	644
2004 EW ₉	2004 10 07.78978	23 46 11.56	+42 39 30.8	15.3 R	J92	2004 LE ₂	2004 10 08.21770	22 03 05.13	-25 23 19.7	18.6	644
2004 EW ₉	2004 10 07.79016	23 46 11.60	+42 39 29.8	15.2 R	J92	2004 LN ₂	2004				

2004 LS ₈	2004 10 05.09379	21 43 19.81	-06 05 12.8	17.6 R	699	2004 LU ₂₃	2004 10 07.31312	00 17 50.78	+07 01 43.9	17.2	704
2004 LS ₈	2004 10 05.10842	21 43 20.10	-06 05 12.5		699	2004 LU ₂₃	2004 10 07.32429	00 17 50.45	+07 01 38.1	17.3	704
2004 LS ₈	2004 10 05.12301	21 43 20.39	-06 05 12.2		699	2004 LW ₂₅	2004 10 07.10565	21 06 43.55	-03 10 11.2	19.2 R	699
2004 LS ₈	2004 10 05.13762	21 43 20.72	-06 05 12.5		699	2004 LW ₂₅	2004 10 07.12510	21 06 44.16	-03 10 13.2		699
2004 LS ₈	2004 10 07.17858	21 44 09.07	-06 04 36.6	18.3	704	2004 LW ₂₅	2004 10 07.14455	21 06 44.70	-03 10 12.8		699
2004 LS ₈	2004 10 07.17868	21 44 09.08	-06 04 38.0	18.5	704	2004 LW ₂₅	2004 10 07.16401	21 06 45.43	-03 10 14.6		699
2004 LS ₈	2004 10 07.18916	21 44 09.33	-06 04 36.7	19.4	704	2004 LZ ₂₅	2004 10 04.19003	21 49 06.94	-13 11 55.1	18.5 R	699
2004 LS ₈	2004 10 07.18926	21 44 09.29	-06 04 38.5	19.1	704	2004 LZ ₂₅	2004 10 04.20709	21 49 07.38	-13 11 55.3		699
2004 LS ₈	2004 10 07.19974	21 44 09.64	-06 04 35.0	19.1	704	2004 LZ ₂₅	2004 10 04.22415	21 49 07.87	-13 11 55.8		699
2004 LS ₈	2004 10 07.19983	21 44 09.58	-06 04 37.8	19.4	704	2004 LZ ₂₅	2004 10 04.24119	21 49 08.31	-13 11 57.5		699
2004 LS ₈	2004 10 07.21031	21 44 09.85	-06 04 35.8	19.1	704	2004 LZ ₂₅	2004 10 05.15777	21 49 37.41	-13 12 42.4	20.0	704
2004 LS ₈	2004 10 07.21041	21 44 09.87	-06 04 35.8	19.2	704	2004 LZ ₂₅	2004 10 05.16861	21 49 37.79	-13 12 43.0	19.9	704
2004 LS ₈	2004 10 07.22089	21 44 10.15	-06 04 34.9	18.7	704	2004 LZ ₂₅	2004 10 05.17946	21 49 38.08	-13 12 44.0	19.1	704
2004 LS ₈	2004 10 07.22098	21 44 10.09	-06 04 37.1	18.7	704	2004 LZ ₂₅	2004 10 06.12156	21 50 09.79	-13 13 18.3	18.4 R	699
2004 LU ₈	2004 10 02.12788	21 24 13.50	-18 41 38.6	18.4	644	2004 LZ ₂₅	2004 10 06.12237	21 50 09.92	-13 13 16.4	18.6 R	699
2004 LU ₈	2004 10 02.14855	21 24 13.90	-18 41 37.5	17.8	644	2004 LZ ₂₅	2004 10 06.13858	21 50 10.28	-13 13 18.2		699
2004 LU ₈	2004 10 02.16981	21 24 14.36	-18 41 36.1	18.1	644	2004 LZ ₂₅	2004 10 06.13940	21 50 10.31	-13 13 16.9		699
2004 LX ₈	2004 10 03.11172	21 02 33.56	-09 02 51.0	19.0	644	2004 LZ ₂₅	2004 10 06.15231	21 50 10.62	-13 13 18.2	18.8	704
2004 LX ₈	2004 10 03.13155	21 02 33.93	-09 02 50.0	19.2	644	2004 LZ ₂₅	2004 10 06.15563	21 50 10.81	-13 13 18.7		699
2004 LX ₈	2004 10 03.15278	21 02 34.32	-09 02 49.0	18.7	644	2004 LZ ₂₅	2004 10 06.15643	21 50 10.88	-13 13 17.4		699
2004 LY ₈	2004 10 04.19135	23 06 15.82	+02 26 47.9	18.0 R	683	2004 LZ ₂₅	2004 10 06.16322	21 50 11.05	-13 13 19.0	19.6	704
2004 LY ₈	2004 10 04.20473	23 06 15.48	+02 26 43.9	18.1 R	683	2004 LZ ₂₅	2004 10 06.17264	21 50 11.33	-13 13 17.1		699
2004 LY ₈	2004 10 04.21811	23 06 15.05	+02 26 41.7	18.1 R	683	2004 LZ ₂₅	2004 10 06.17345	21 50 11.47	-13 13 18.4		699
2004 LY ₈	2004 10 07.18249	23 05 17.36	+02 18 38.9	18.0 R	683	2004 LZ ₂₅	2004 10 06.17408	21 50 11.38	-13 13 19.5	19.2	704
2004 LY ₈	2004 10 07.19587	23 05 17.10	+02 18 35.1	18.5 R	683	2004 LZ ₂₅	2004 10 06.18490	21 50 11.70	-13 13 19.7	19.1	704
2004 LY ₈	2004 10 07.20925	23 05 16.76	+02 18 34.1	18.3 R	683	2004 LZ ₂₅	2004 10 06.19624	21 50 12.06	-13 13 19.6	19.0	704
2004 LY ₈	2004 10 07.22866	23 05 16.43	+02 18 30.7	18.1	704	2004 LA ₂₆	2004 10 03.19187	22 30 24.27	-10 22 30.5	19.0	644
2004 LY ₈	2004 10 07.24016	23 05 16.20	+02 18 28.6	18.9	704	2004 LA ₂₆	2004 10 03.21281	22 30 24.17	-10 22 34.9	18.8	644
2004 LY ₈	2004 10 07.25122	23 05 16.05	+02 18 26.1	19.5	704	2004 LA ₂₆	2004 10 03.23495	22 30 24.08	-10 22 39.2	18.9	644
2004 LY ₈	2004 10 07.26225	23 05 15.70	+02 18 25.1	19.1	704	2004 LB ₂₆	2004 10 06.20968	23 49 04.55	-07 25 57.2	17.9	704
2004 LY ₈	2004 10 07.27308	23 05 15.48	+02 18 22.8	18.8	704	2004 LB ₂₆	2004 10 06.22079	23 49 04.15	-07 26 01.4	18.3	704
2004 LZ ₈	2004 10 04.83019	21 41 02.91	+20 10 10.2	19.3 V	951	2004 LB ₂₆	2004 10 06.23211	23 49 03.79	-07 26 06.4	18.5	704
2004 LZ ₈	2004 10 04.86404	21 41 02.18	+20 10 05.0	19.4 V	951	2004 LB ₂₆	2004 10 06.24341	23 49 03.42	-07 26 10.7	18.4	704
2004 LZ ₈	2004 10 06.11390	21 40 39.51	+20 06 52.8	18.2	644	2004 LB ₂₆	2004 10 06.25483	23 49 03.00	-07 26 15.0	18.5	704
2004 LZ ₈	2004 10 06.11509	21 40 39.47	+20 06 52.7	18.2	644	2004 LC ₂₇	2004 10 05.14126	20 53 49.29	-09 20 27.6	19.1	704
2004 LZ ₈	2004 10 06.13468	21 40 39.13	+20 06 49.1	18.0	644	2004 LC ₂₇	2004 10 05.15223	20 53 49.78	-09 20 29.4	19.4	704
2004 LZ ₈	2004 10 06.13588	21 40 39.09	+20 06 49.3	18.1	644	2004 LC ₂₇	2004 10 05.16307	20 53 50.32	-09 20 31.7	19.9	704
2004 LZ ₈	2004 10 06.15543	21 40 38.70	+20 06 46.0	18.0	644	2004 LC ₂₇	2004 10 05.17390	20 53 50.81	-09 20 33.9	19.5	704
2004 LZ ₈	2004 10 06.15664	21 40 38.67	+20 06 46.2	18.1	644	2004 LC ₂₇	2004 10 05.18481	20 53 51.31	-09 20 35.8	19.3	704
2004 LZ ₁₁	2004 10 04.11807	21 42 23.82	-29 19 31.0	18.9 R	G90	2004 LC ₂₇	2004 10 06.15740	20 54 39.29	-09 23 30.4	19.6	704
2004 LZ ₁₁	2004 10 04.12120	21 42 24.18	-29 19 26.7	19.4 R	G90	2004 LC ₂₇	2004 10 06.16834	20 54 39.86	-09 23 31.4	20.0	704
2004 LZ ₁₁	2004 10 04.12432	21 42 24.64	-29 19 22.0	18.6 R	G90	2004 LC ₂₇	2004 10 06.17916	20 54 40.27	-09 23 34.4	19.5	704
2004 LZ ₁₁	2004 10 05.11823	21 44 44.24	-28 56 32.4	18.8 R	G90	2004 LC ₂₇	2004 10 06.19030	20 54 40.80	-09 23 35.4	19.5	704
2004 LZ ₁₁	2004 10 05.12136	21 44 44.63	-28 56 27.5	18.9 R	G90	2004 LD ₂₈	2004 10 05.18770	22 13 01.15	+03 30 21.4	18.0	644
2004 LZ ₁₁	2004 10 05.12450	21 44 45.04	-28 56 23.6	19.1 R	G90	2004 LD ₂₈	2004 10 05.20934	22 13 01.19	+03 30 07.5	17.9	644
2004 LE ₁₆	2004 10 05.09136	21 13 08.81	-04 37 02.2	19.0 R	699	2004 LD ₂₈	2004 10 05.23001	22 13 01.25	+03 29 53.9	18.1	644
2004 LE ₁₆	2004 10 05.10598	21 13 09.31	-04 37 03.8		699	2004 LD ₂₈	2004 10 07.22355	22 13 13.65	+03 08 58.4	18.7	704
2004 LE ₁₆	2004 10 05.12057	21 13 09.83	-04 37 06.7		699	2004 LD ₂₈	2004 10 07.23482	22 13 13.67	+03 08 52.2	18.9	704
2004 LE ₁₆	2004 10 05.13519	21 13 10.29	-04 37 07.4		699	2004 LD ₂₈	2004 10 07.24607	22 13 13.74	+03 08 44.0	19.4	704
2004 LE ₁₆	2004 10 07.17611	21 14 31.19	-04 41 22.1	18.5	704	2004 LD ₂₈	2004 10 07.25713	22 13 13.83	+03 08 38.2	18.7	704
2004 LE ₁₆	2004 10 07.18669	21 14 31.61	-04 41 23.8	19.4	704	2004 LD ₂₈	2004 10 07.26808	22 13 13.89	+03 08 31.2	18.8	704
2004 LE ₁₆	2004 10 07.19727	21 14 32.00	-04 41 24.5	19.3	704	2004 LE ₂₈	2004 10 05.11206	21 12 33.04	+12 19 39.2	19.5	644
2004 LE ₁₆	2004 10 07.20785	21 14 32.43	-04 41 26.0	19.5	704	2004 LE ₂₈	2004 10 05.11572	21 12 33.06	+12 19 38.6	19.1	644
2004 LE ₁₆	2004 10 07.21842	21 14 32.84	-04 41 26.9	19.3	704	2004 LE ₂₈	2004 10 05.13306	21 12 33.05	+12 19 35.6	19.1	644
2004 LH ₁₆	2004 10 08.17833	22 10 25.84	-25 24 12.2	19.3	644	2004 LE ₂₈	2004 10 05.13674	21 12 33.07	+12 19 35.2	19.0	644
2004 LH ₁₆	2004 10 08.17955	22 10 25.89	-25 24 11.9	19.5	644	2004 LE ₂₈	2004 10 05.15756	21 12 33.07	+12 19 31.6	19.0	644
2004 LH ₁₆	2004 10 08.19884	22 10 26.41	-25 24 11.5	19.1	644	2004 LE ₂₈	2004 10 05.16123	21 12 33.09	+12 19 31.1	18.8	644
2004 LH ₁₆	2004 10 08.20005	22 10 26.41	-25 24 11.1	19.3	644	2004 LE ₃₀	2004 10 07.22941	23 09 42.43	-05 17 13.2	17.4	704
2004 LH ₁₆	2004 10 08.22130	22 10 26.97	-25 24 09.4	19.7	644	2004 LE ₃₀	2004 10 07.24012	23 09 42.25	-05 17 20.5	17.7	704
2004 LH ₁₆	2004 10 08.22434	22 10 27.02	-25 24 09.9	19.4	644	2004 LE ₃₀	2004 10 07.25082	23 09 42.07	-05 17 27.9	18.1	704
2004 LM ₁₆	2004 10 03.11053	21 03 38.90	-15 29 26.3	19.5	644	2004 LE ₃₀	2004 10 07.26152	23 09 41.88	-05 17 35.3	18.0	704
2004 LM ₁₆	2004 10 03.13012	21 03 39.56	-15 29 27.0	19.1	644	2004 LE ₃₀	2004 10 07.27222	23 09 41.68	-05 17 42.7	17.7	704
2004 LM ₁₆	2004 10 03.15156	21 03 40.29	-15 29 27.8	18.7	644	2004 LK ₃₀	2004 10 07.17460	20 51 20.84	-00 17 25.1	19.2	704
2004 LQ ₁₆	2004 10 05.20989	23 36 57.61	+02 25 03.4	17.9 R	683	2004 LK ₃₀	2004 10 07.18517	20 51 21.15	-00 17 28.1	19.6	704
2004 LQ ₁₆	2004 10 05.23666	23 36 56.86	+02 24 50.9	18.8 R	683	2004 LK ₃₀	2004 10 07.19575	20 51 21.45	-00 17 31.8	19.6	704
2004 LQ ₁₆	2004 10 07.23108	23 36 07.74	+02 04 25.8	18.1	704	2004 LK ₃₀	2004 10 07.20633	20 51 21.69	-00 17 34.4	19.0	704
2004 LQ ₁₆	2004 10 07.24269	23 36 07.45	+02 04 18.7	18.2	704	2004 LM ₃₀	2004 10 07.18524	21 08 32.60	+04 43 30.5	20.2	704
2004 LQ ₁₆	2004 10 07.25373	23 36 07.15	+02 04 12.2	18.4	704	2004 LM ₃₀	2004 10 07.19593	21 08 32.76	+04 43 27.3	19.9	704
2004 LQ ₁₆	2004 10 07.26471	23 36 06.88	+02 04 05.4	18.5	704	2004 LM ₃₀	2004 10 07.20697	21 08 32.86	+04 43 23.8	19.9	704
2004 LQ ₁₆	2004 10 07.27550	23 36 06.61	+02 03 58.6	18.6	704	2004 LM ₃₀	2004 10 07.21767	21 08 32.95	+04 43 19.2	20.3	

2004 LL ₃₁	2004 10 05.18455	22 21 44.13	+01 41 09.1	18.1 R	683	2004 NH ₄	2004 10 06.18560	22 47 30.38	-19 25 01.4	18.6	704
2004 LL ₃₁	2004 10 07.22453	22 22 33.15	+01 24 25.8	17.6	704	2004 NH ₄	2004 10 06.19635	22 47 30.39	-19 24 56.5	19.2	704
2004 LL ₃₁	2004 10 07.23581	22 22 33.41	+01 24 20.7	18.0	704	2004 NO ₄	2004 10 05.25812	01 38 53.99	-11 29 07.7	19.9	704
2004 LL ₃₁	2004 10 07.24705	22 22 33.67	+01 24 15.1	18.2	704	2004 NO ₄	2004 10 05.26930	01 38 52.65	-11 28 58.5	18.3	704
2004 LL ₃₁	2004 10 07.25812	22 22 33.91	+01 24 09.9	18.1	704	2004 NO ₄	2004 10 05.28047	01 38 51.37	-11 28 48.5	18.5	704
2004 LL ₃₁	2004 10 07.26906	22 22 34.15	+01 24 04.7	18.1	704	2004 NO ₄	2004 10 06.26609	01 36 58.50	-11 14 21.7	18.0	704
2004 MG ₁	2004 10 02.13772	21 35 25.59	-16 44 23.0	18.6	644	2004 NO ₄	2004 10 06.27745	01 36 57.09	-11 14 12.7	18.6	704
2004 MG ₁	2004 10 02.15772	21 35 26.35	-16 44 25.7	18.5	644	2004 NO ₄	2004 10 06.28881	01 36 55.81	-11 14 01.3	18.5	704
2004 MG ₁	2004 10 02.17905	21 35 27.16	-16 44 28.5	18.3	644	2004 NO ₄	2004 10 06.30021	01 36 54.50	-11 13 51.5	18.2	704
2004 MU ₂	2004 10 05.96391	00 57 57.63	+30 17 16.3	17.4 V	J84	2004 NO ₄	2004 10 06.31159	01 36 53.15	-11 13 41.4	18.2	704
2004 MU ₂	2004 10 05.96546	00 57 57.62	+30 17 16.0	17.5 V	J84	2004 NF ₅	2004 10 07.10241	21 45 57.01	-03 38 47.0	19.1 R	699
2004 MU ₂	2004 10 05.96785	00 57 57.62	+30 17 15.3	17.4 V	J84	2004 NF ₅	2004 10 07.12186	21 45 57.40	-03 38 41.6	19.1 R	699
2004 MU ₂	2004 10 05.97051	00 57 57.63	+30 17 14.7	17.4 V	J84	2004 NF ₅	2004 10 07.14130	21 45 57.77	-03 38 43.5	19.1 R	699
2004 MK ₃	2004 10 07.17146	20 33 17.65	+06 23 49.9	19.2	704	2004 NF ₅	2004 10 07.16077	21 45 58.12	-03 38 45.6	19.1 R	699
2004 MK ₃	2004 10 07.18228	20 33 18.25	+06 23 45.5	19.2	704	2004 NQ ₆	2004 10 05.15100	22 27 53.03	-00 03 12.7	17.6 R	699
2004 MK ₃	2004 10 07.19298	20 33 18.88	+06 23 41.0	19.2	704	2004 NQ ₆	2004 10 05.16805	22 27 52.57	-00 03 06.8	17.6 R	699
2004 MD ₄	2004 10 04.21819	22 06 20.35	+28 58 55.0	18.6	704	2004 NQ ₆	2004 10 05.18508	22 27 52.11	-00 03 01.3	17.6 R	699
2004 MD ₄	2004 10 04.23083	22 06 20.00	+28 58 48.9	18.6	704	2004 NQ ₆	2004 10 05.20217	22 27 51.62	-00 02 55.2	17.6 R	699
2004 MD ₄	2004 10 04.24381	22 06 19.69	+28 58 42.9	19.1	704	2004 NQ ₆	2004 10 05.82378	22 27 36.61	+00 00 31.9	18.4 V	951
2004 MD ₄	2004 10 04.25637	22 06 19.33	+28 58 36.3	19.2	704	2004 NQ ₆	2004 10 05.84854	22 27 35.86	+00 00 39.5	19.8 V	951
2004 MD ₄	2004 10 04.26842	22 06 19.03	+28 58 31.4	18.9	704	2004 NQ ₆	2004 10 05.87134	22 27 35.32	+00 00 47.2	19.0 V	951
2004 MG ₆	2004 10 07.09026	21 24 40.72	+06 26 38.8	19.1 R	699	2004 NQ ₆	2004 10 07.22552	22 27 05.06	+00 08 23.7	18.2	704
2004 MG ₆	2004 10 07.10970	21 24 41.56	+06 26 29.7	19.1 R	699	2004 NQ ₆	2004 10 07.23670	22 27 04.82	+00 08 27.7	18.2	704
2004 MG ₆	2004 10 07.12915	21 24 42.30	+06 26 23.1	19.1 R	699	2004 NQ ₆	2004 10 07.24794	22 27 04.56	+00 08 31.3	18.6	704
2004 MG ₆	2004 10 07.14861	21 24 43.12	+06 26 15.0	19.1 R	699	2004 NQ ₆	2004 10 07.25911	22 27 04.33	+00 08 35.0	18.7	704
2004 MG ₆	2004 10 07.17576	21 24 44.17	+06 26 05.8	19.3	704	2004 NQ ₆	2004 10 07.26996	22 27 03.98	+00 08 39.4	18.6	704
2004 MG ₆	2004 10 07.18658	21 24 44.64	+06 26 01.8	19.3	704	2004 NS ₆	2004 10 05.16318	22 46 01.18	-01 48 45.2	17.6 R	699
2004 MG ₆	2004 10 07.19728	21 24 45.05	+06 25 57.3	19.3	704	2004 NS ₆	2004 10 05.18021	22 46 00.64	-01 48 40.1	18.4	704
2004 MG ₆	2004 10 07.20832	21 24 45.49	+06 25 53.3	19.5	704	2004 NS ₆	2004 10 05.19726	22 46 00.15	-01 48 36.0	18.4	704
2004 MG ₆	2004 10 07.21902	21 24 45.89	+06 25 49.2	19.7	704	2004 NS ₆	2004 10 05.21433	22 45 59.57	-01 48 32.1	18.4	704
2004 MH ₆	2004 10 07.09512	21 33 26.91	+03 04 41.7	17.5 R	699	2004 NS ₆	2004 10 07.22761	22 45 04.54	-01 39 41.6	17.9	704
2004 MH ₆	2004 10 07.11457	21 33 27.68	+03 04 33.7	17.5 R	699	2004 NS ₆	2004 10 07.23831	22 45 04.23	-01 39 38.7	18.3	704
2004 MH ₆	2004 10 07.13401	21 33 28.40	+03 04 25.9	17.5 R	699	2004 NS ₆	2004 10 07.24902	22 45 03.92	-01 39 35.4	18.5	704
2004 MH ₆	2004 10 07.15347	21 33 29.14	+03 04 18.1	17.5 R	699	2004 NS ₆	2004 10 07.25972	22 45 03.62	-01 39 33.1	18.4	704
2004 MH ₆	2004 10 07.17647	21 33 29.97	+03 04 08.7	17.9	704	2004 NS ₆	2004 10 07.27042	22 45 03.30	-01 39 29.9	18.8	704
2004 MH ₆	2004 10 07.18730	21 33 30.40	+03 04 04.0	18.3	704	2004 NT ₆	2004 10 01.24553	23 33 14.87	-20 35 18.0	18.4 R	699
2004 MH ₆	2004 10 07.19799	21 33 30.81	+03 04 00.1	18.3	704	2004 NT ₆	2004 10 01.25769	23 33 14.47	-20 35 21.4	18.4 R	699
2004 MH ₆	2004 10 07.20903	21 33 31.19	+03 03 55.4	18.3	704	2004 NT ₆	2004 10 01.26987	23 33 13.94	-20 35 22.4	18.4 R	699
2004 MH ₆	2004 10 07.21973	21 33 31.67	+03 03 51.3	18.2	704	2004 NT ₆	2004 10 01.28208	23 33 13.64	-20 35 25.1	18.4 R	699
2004 MB ₇	2004 10 06.09070	20 22 54.76	-21 53 02.4	19.0	704	2004 NU ₆	2004 10 03.33691	00 08 07.81	-10 51 23.0	17.2	644
2004 MB ₇	2004 10 06.10147	20 22 55.43	-21 53 03.3	19.3	704	2004 NU ₆	2004 10 03.37198	00 08 06.02	-10 51 30.7	17.1	644
2004 MB ₇	2004 10 06.11226	20 22 56.05	-21 53 02.9	19.5	704	2004 NU ₆	2004 10 03.39394	00 08 04.90	-10 51 35.4	17.2	644
2004 MB ₇	2004 10 06.12303	20 22 56.68	-21 53 06.0	19.6	704	2004 NU ₆	2004 10 05.20441	00 06 39.52	-10 57 47.2	18.1	704
2004 MB ₇	2004 10 06.13380	20 22 57.31	-21 53 07.0	19.4	704	2004 NU ₆	2004 10 05.21534	00 06 38.92	-10 57 51.2	18.6	704
2004 MW ₇	2004 10 04.11652	22 18 50.65	-10 29 00.8	19.4 V	691	2004 NU ₆	2004 10 05.22618	00 06 38.43	-10 57 51.4	18.6	704
2004 MW ₇	2004 10 04.13368	22 18 50.71	-10 29 04.8	19.2 V	691	2004 NU ₆	2004 10 05.24863	00 06 37.31	-10 57 57.5	17.9	704
2004 MW ₇	2004 10 04.15055	22 18 50.75	-10 29 08.6	19.1 V	691	2004 NU ₆	2004 10 06.25657	00 05 50.92	-11 01 02.4	17.4	704
2004 MZ ₇	2004 09 07.88898	22 28 25.05	+08 38 43.9	17.0 V	A48	2004 NU ₆	2004 10 06.26792	00 05 50.35	-11 01 04.7	17.6	704
2004 MZ ₇	2004 09 07.89113	22 28 25.00	+08 38 47.1	17.0 V	A48	2004 NU ₆	2004 10 06.27934	00 05 49.77	-11 01 06.3	17.6	704
2004 MZ ₇	2004 09 07.89330	22 28 24.97	+08 38 50.4	17.1 V	A48	2004 NU ₆	2004 10 06.29076	00 05 49.27	-11 01 08.2	18.1	704
2004 MZ ₇	2004 09 07.89546	22 28 24.92	+08 38 53.5	17.2 V	A48	2004 NU ₆	2004 10 06.30213	00 05 48.72	-11 01 10.3	17.7	704
2004 NH ₁	2004 10 07.10403	21 27 31.43	-03 33 30.9	18.9 R	699	2004 NV ₆	2004 10 03.38834	00 24 58.54	-14 50 19.5	17.7	644
2004 NH ₁	2004 10 07.12349	21 27 31.75	-03 33 31.7	18.9 R	699	2004 NV ₆	2004 10 03.38970	00 24 58.50	-14 50 19.6	17.4	644
2004 NH ₁	2004 10 07.14293	21 27 31.98	-03 33 33.4	18.9 R	699	2004 NV ₆	2004 10 03.41043	00 24 57.59	-14 50 27.0	17.6	644
2004 NH ₁	2004 10 07.16239	21 27 32.36	-03 33 34.9	18.9 R	699	2004 NV ₆	2004 10 03.41164	00 24 57.54	-14 50 27.6	17.4	644
2004 NV ₁	2004 10 07.17649	21 25 02.06	-05 20 16.0	19.2	704	2004 NV ₆	2004 10 03.43168	00 24 56.67	-14 50 34.4	17.4	644
2004 NV ₁	2004 10 07.18707	21 25 02.41	-05 20 13.2	19.5	704	2004 NV ₆	2004 10 03.43288	00 24 56.60	-14 50 35.2	17.6	644
2004 NV ₁	2004 10 07.19765	21 25 02.65	-05 20 10.6	19.3	704	2004 NV ₆	2004 10 06.25439	00 23 00.54	-15 06 12.6	18.0	704
2004 NV ₁	2004 10 07.20823	21 25 02.98	-05 20 07.9	19.5	704	2004 NV ₆	2004 10 06.26524	00 23 00.03	-15 06 16.1	18.5	704
2004 NV ₁	2004 10 07.21880	21 25 03.26	-05 20 04.5	18.9	704	2004 NV ₆	2004 10 06.27611	00 22 59.63	-15 06 19.4	18.7	704
2004 NH ₂	2000 11 26.36530	07 47 22.277	+34 05 51.01	21.00V	645	2004 NV ₆	2004 10 06.28697	00 22 59.11	-15 06 22.6	18.7	704
2004 NH ₂	2000 11 26.36877	07 47 22.186	+34 05 51.20	21.74	645	2004 NV ₆	2004 10 06.29782	00 22 58.66	-15 06 25.9	18.3	704
2004 NJ ₂	2004 10 05.11716	20 22 39.23	-08 26 08.4	18.2	704	2004 NY ₆	2004 10 04.20198	22 51 17.39	+03 57 30.8	18.6 V	291
2004 NJ ₂	2004 10 05.12803	20 22 39.81	-08 26 03.6	18.5	704	2004 NY ₆	2004 10 04.20958	22 51 17.19	+03 57 29.1	18.6 V	291
2004 NJ ₂	2004 10 05.13863	20 22 40.40	-08 25 59.9	19.1	704	2004 NY ₆	2004 10 04.21703	22 51 16.96	+03 57 27.2	18.6 V	291
2004 NR ₂	2004 10 05.13039	22 12 25.47	-01 40 15.7	19.0 V	291	2004 NB ₇	2004 10 07.28085	00 42 30.28	-04 39 20.3	17.4	704
2004 NR ₂	2004 10 05.15358	22 12 25.68	-01 40 25.4	19.0 V	291	2004 NB ₇	2004 10 07.29154	00 42 29.61	-04 39 21.1	17.5	704
2004 NR ₂	2004 10 05.16561	22 12 25.84	-01 40 32.8	18.6 R	699	2004 NB ₇	2004 10 07.30223	00 42 28.92	-04 39 21.7	17.6	704
2004 NR ₂	2004 10 05.17693	22 12 25.89	-01 40 35.3	19.0 V	291	2004 NB ₇	2004 10 07.31293	00 42 28.24	-04 39 22.5	17.4	704
2004 NR ₂	2004 10 05.18266	22 12 25.97	-01 40 38.5	19.0 V	699	2004 NB ₇	2004 10 07.32360	00 42 2			

2004 NS ₇	2004 10 06.14940	22 18 40.45	-17 19 27.9	19.0	704	2004 NS ₂₃	2004 10 01.19176	21 17 01.76	-23 36 52.9	19.1	644
2004 NS ₇	2004 10 06.17092	22 18 40.53	-17 19 38.6	19.0	704	2004 NS ₂₃	2004 10 08.16493	21 21 55.35	-24 24 06.4	19.0	644
2004 NS ₇	2004 10 06.18168	22 18 40.56	-17 19 43.6	19.7	704	2004 NS ₂₃	2004 10 08.18558	21 21 56.30	-24 24 13.4	19.1	644
2004 NS ₇	2004 10 06.19244	22 18 40.57	-17 19 48.5	19.2	704	2004 NS ₂₃	2004 10 08.20734	21 21 57.34	-24 24 20.2	18.9	644
2004 NG ₁₀	2004 10 05.09541	20 22 24.00	-14 22 51.7	19.2	704	2004 NV ₂₃	2004 10 03.11293	21 11 17.60	-06 51 42.8	19.0	644
2004 NG ₁₀	2004 10 05.10614	20 22 24.31	-14 22 49.1	19.9	704	2004 NV ₂₃	2004 10 03.13275	21 11 17.86	-06 51 47.0	18.7	644
2004 NG ₁₀	2004 10 05.11674	20 22 24.64	-14 22 44.9	19.3	704	2004 NV ₂₃	2004 10 03.15399	21 11 18.13	-06 51 51.3	18.8	644
2004 NG ₁₀	2004 10 05.12762	20 22 25.00	-14 22 41.9	19.7	704	2004 NV ₂₃	2004 10 07.17621	21 12 33.79	-07 04 08.2	19.0	704
2004 NG ₁₀	2004 10 05.13821	20 22 25.33	-14 22 40.8	20.0	704	2004 NV ₂₃	2004 10 07.18679	21 12 34.04	-07 04 10.0	19.8	704
2004 NM ₁₀	2004 10 03.11774	21 29 42.39	-06 58 03.4	17.9	644	2004 NV ₂₃	2004 10 07.19736	21 12 34.28	-07 04 12.1	19.7	704
2004 NM ₁₀	2004 10 03.13757	21 29 42.66	-06 57 57.1	17.8	644	2004 NV ₂₃	2004 10 07.20794	21 12 34.55	-07 04 12.6	20.0	704
2004 NM ₁₀	2004 10 03.15947	21 29 42.98	-06 57 49.9	17.8	644	2004 NV ₂₃	2004 10 07.21852	21 12 34.70	-07 04 14.4	19.8	704
2004 NM ₁₀	2004 10 04.11275	21 30 00.07	-06 52 36.2	17.8	644	2004 NK ₂₄	2004 10 04.18111	23 02 08.66	-06 52 41.6	18.6 R	699
2004 NM ₁₀	2004 10 04.11641	21 30 00.13	-06 52 35.0	17.6	644	2004 NK ₂₄	2004 10 04.19814	23 02 08.41	-06 52 46.6		699
2004 NM ₁₀	2004 10 04.13264	21 30 00.39	-06 52 29.8	17.7	644	2004 NK ₂₄	2004 10 04.21524	23 02 08.02	-06 52 56.2		699
2004 NM ₁₀	2004 10 04.13631	21 30 00.46	-06 52 28.4	17.6	644	2004 NK ₂₄	2004 10 04.23226	23 02 07.77	-06 53 02.9		699
2004 NM ₁₀	2004 10 04.15417	21 30 00.74	-06 52 23.0	17.8	644	2004 NK ₂₄	2004 10 06.11345	23 01 42.44	-07 06 16.7	18.6 R	699
2004 NM ₁₀	2004 10 04.15785	21 30 00.80	-06 52 21.4	17.7	644	2004 NK ₂₄	2004 10 06.13047	23 01 42.26	-07 06 24.2		699
2004 NM ₁₀	2004 10 05.09298	21 30 19.43	-06 47 12.4	17.9 R	699	2004 NK ₂₄	2004 10 06.14752	23 01 42.02	-07 06 32.5		699
2004 NM ₁₀	2004 10 05.10761	21 30 19.69	-06 47 07.5		699	2004 NK ₂₄	2004 10 06.16454	23 01 41.80	-07 06 37.4		699
2004 NM ₁₀	2004 10 05.12220	21 30 19.94	-06 47 03.0		699	2004 NK ₂₄	2004 10 07.22837	23 01 29.60	-07 13 42.8	18.5	704
2004 NM ₁₀	2004 10 05.13681	21 30 20.25	-06 46 57.6		699	2004 NK ₂₄	2004 10 07.23907	23 01 29.45	-07 13 47.2	18.6	704
2004 NM ₁₀	2004 10 07.17754	21 31 06.50	-06 35 36.9	17.9	704	2004 NK ₂₄	2004 10 07.24978	23 01 29.30	-07 13 51.3	18.7	704
2004 NM ₁₀	2004 10 07.18812	21 31 06.74	-06 35 33.1	18.9	704	2004 NK ₂₄	2004 10 07.26048	23 01 29.12	-07 13 55.5	18.9	704
2004 NM ₁₀	2004 10 07.19869	21 31 06.94	-06 35 29.5	18.7	704	2004 NK ₂₄	2004 10 07.27118	23 01 29.00	-07 13 59.8	18.8	704
2004 NM ₁₀	2004 10 07.20927	21 31 07.18	-06 35 25.5	18.7	704	2004 NL ₂₄	2004 10 05.15181	22 47 47.85	-00 08 42.3	18.9 R	699
2004 NM ₁₀	2004 10 07.21984	21 31 07.46	-06 35 22.4	18.5	704	2004 NL ₂₄	2004 10 05.16886	22 47 47.50	-00 08 47.2		699
2004 NP ₁₀	2004 10 01.17861	22 01 38.61	-23 33 48.6	18.5	644	2004 NL ₂₄	2004 10 05.18590	22 47 47.10	-00 08 51.9		699
2004 NP ₁₀	2004 10 01.20105	22 01 38.50	-23 33 50.6	18.5	644	2004 NL ₂₄	2004 10 05.20298	22 47 46.78	-00 08 57.7		699
2004 NP ₁₀	2004 10 01.22211	22 01 38.37	-23 33 53.0	18.4	644	2004 NR ₂₄	2004 10 06.19878	23 03 56.75	-18 42 17.1	19.5	704
2004 NR ₁₂	2004 10 04.12935	21 03 47.24	-19 59 01.5	18.6 R	699	2004 NR ₂₄	2004 10 06.20966	23 03 56.54	-18 42 22.8	19.6	704
2004 NR ₁₂	2004 10 04.14234	21 03 47.58	-19 58 57.1		699	2004 NR ₂₄	2004 10 06.22054	23 03 56.40	-18 42 26.5	19.6	704
2004 NR ₁₂	2004 10 04.15538	21 03 48.01	-19 58 52.9		699	2004 NR ₂₄	2004 10 06.23143	23 03 56.20	-18 42 32.4	19.7	704
2004 NR ₁₂	2004 10 04.16841	21 03 48.43	-19 58 49.0		699	2004 NR ₂₄	2004 10 06.24230	23 03 55.88	-18 42 37.1	19.3	704
2004 NS ₁₂	2004 10 08.16747	21 31 13.89	-29 22 33.9	19.3	644	2004 NS ₂₄	2000 11 19.21123	02 24 03.20	+33 44 51.3	19.2	704
2004 NS ₁₂	2004 10 08.18800	21 31 14.95	-29 22 26.5	19.1	644	2004 NS ₂₄	2000 11 19.22573	02 24 02.26	+33 44 45.2	19.3	704
2004 NS ₁₂	2004 10 08.20975	21 31 16.08	-29 22 18.8	19.1	644	2004 NS ₂₄	2000 11 19.24010	02 24 01.49	+33 44 40.3	19.4	704
2004 NE ₁₅	2004 10 05.09402	20 10 51.57	-11 23 21.9	19.3	704	2004 NS ₂₄	2000 11 19.25447	02 24 00.67	+33 44 36.2	18.7	704
2004 NE ₁₅	2004 10 05.10511	20 10 51.89	-11 23 22.0	19.6	704	2004 NS ₂₄	2004 10 03.17749	22 42 18.46	+02 21 45.4	19.4 R	683
2004 NE ₁₅	2004 10 05.11571	20 10 52.28	-11 23 20.4	19.4	704	2004 NS ₂₄	2004 10 03.19087	22 42 18.02	+02 21 43.3	19.3 R	683
2004 NE ₁₅	2004 10 05.12659	20 10 52.67	-11 23 19.9	19.4	704	2004 NS ₂₄	2004 10 03.20425	22 42 17.46	+02 21 44.3	19.3 R	683
2004 NE ₁₅	2004 10 05.13719	20 10 53.07	-11 23 20.0	19.7	704	2004 NS ₂₄	2004 10 04.17439	22 41 45.65	+02 21 38.1	19.5 R	683
2004 NA ₁₆	2004 10 03.12376	21 51 28.12	-06 51 00.4	18.6	644	2004 NS ₂₄	2004 10 04.18776	22 41 45.22	+02 21 38.4	19.1 R	683
2004 NA ₁₆	2004 10 03.14524	21 51 27.72	-06 50 54.4	18.5	644	2004 NS ₂₄	2004 10 04.20114	22 41 44.83	+02 21 37.5	19.7 R	683
2004 NA ₁₆	2004 10 03.16579	21 51 27.34	-06 50 49.6	18.4	644	2004 NS ₂₄	2004 10 05.17131	22 41 14.73	+02 21 33.7	19.2 R	683
2004 NA ₁₆	2004 10 05.09379	21 50 59.77	-06 42 50.6	18.4 R	699	2004 NS ₂₄	2004 10 05.18468	22 41 14.25	+02 21 33.7	19.5 R	683
2004 NA ₁₆	2004 10 05.10842	21 50 59.50	-06 42 47.1		699	2004 NS ₂₄	2004 10 05.19806	22 41 13.79	+02 21 35.4	19.2 R	683
2004 NA ₁₆	2004 10 05.12301	21 50 59.28	-06 42 42.9		699	2004 NS ₂₄	2004 10 07.16518	22 40 17.94	+02 21 36.1	18.5 R	683
2004 NA ₁₆	2004 10 05.13762	21 50 59.10	-06 42 39.9		699	2004 NS ₂₄	2004 10 07.17856	22 40 17.62	+02 21 35.2	19.1 R	683
2004 NA ₁₆	2004 10 07.17963	21 50 37.36	-06 34 00.5	18.6	704	2004 NS ₂₄	2004 10 07.19193	22 40 17.20	+02 21 34.2	20.1 R	683
2004 NA ₁₆	2004 10 07.19021	21 50 37.27	-06 33 57.5	19.6	704	2004 NS ₂₄	2004 10 07.22650	22 40 16.11	+02 21 34.4	19.1	704
2004 NA ₁₆	2004 10 07.20078	21 50 37.10	-06 33 55.0	19.5	704	2004 NS ₂₄	2004 10 07.23768	22 40 15.78	+02 21 34.2	19.4	704
2004 NA ₁₆	2004 10 07.21136	21 50 37.05	-06 33 51.1	19.5	704	2004 NS ₂₄	2004 10 07.24900	22 40 15.53	+02 21 33.7	19.7	704
2004 NA ₁₆	2004 10 07.22194	21 50 36.88	-06 33 48.7	19.3	704	2004 NS ₂₄	2004 10 07.26010	22 40 15.16	+02 21 33.2	19.9	704
2004 NB ₁₆	2004 10 06.20098	22 29 15.45	-13 54 08.9	18.5	704	2004 NS ₂₄	2004 10 07.27094	22 40 14.84	+02 21 33.2	19.2	704
2004 NB ₁₆	2004 10 06.22349	22 29 15.37	-13 53 59.6	19.3	704	2004 NT ₂₄	2004 10 03.32199	23 31 01.46	-10 24 18.4	17.8	644
2004 NB ₁₆	2004 10 06.24610	22 29 15.29	-13 53 49.8	18.8	704	2004 NT ₂₄	2004 10 03.34398	23 31 00.73	-10 24 28.4	17.7	644
2004 NQ ₁₇	2004 10 05.16399	22 38 53.32	-02 28 22.5	17.0 R	699	2004 NT ₂₄	2004 10 03.37692	23 30 59.64	-10 24 43.7	17.8	644
2004 NQ ₁₇	2004 10 05.18104	22 38 52.99	-02 28 15.6		699	2004 NT ₂₄	2004 10 05.21105	23 30 06.63	-10 38 27.1	18.5	704
2004 NQ ₁₇	2004 10 05.19808	22 38 52.60	-02 28 08.9		699	2004 NT ₂₄	2004 10 05.23295	23 30 06.01	-10 38 36.1	19.0	704
2004 NQ ₁₇	2004 10 05.21514	22 38 52.25	-02 28 01.7		699	2004 NT ₂₄	2004 10 05.24431	23 30 05.64	-10 38 42.2	18.8	704
2004 NQ ₁₇	2004 10 07.22675	22 38 21.95	-02 14 22.7	18.1	704	2004 NT ₂₄	2004 10 06.20697	23 29 39.75	-10 45 27.2	18.5	704
2004 NQ ₁₇	2004 10 07.23746	22 38 21.76	-02 14 17.8	18.2	704	2004 NT ₂₄	2004 10 06.21808	23 29 39.38	-10 45 31.9	19.2	704
2004 NQ ₁₇	2004 10 07.24817	22 38 21.63	-02 14 13.4	18.5	704	2004 NT ₂₄	2004 10 06.22940	23 29 39.05	-10 45 36.5	19.0	704
2004 NQ ₁₇	2004 10 07.25886	22 38 21.41	-02 14 09.7	18.8	704	2004 NT ₂₄	2004 10 06.24068	23 29 38.73	-10 45 41.6	18.9	704
2004 NQ ₁₇	2004 10 07.26957	22 38 21.20	-02 14 03.7	19.0	704	2004 NT ₂₄	2004 10 06.25212	23 29 38.42	-10 45 46.2	19.1	704
2004 NS ₁₇	2004 10 06.46049	22 22 01.07	-35 15 15.9	18.1 R	E12	2004 NX ₂₄	2004 10 05.20032	22 25 53.05	+08 58 27.8	17.5	644
2004 NS ₁₇	2004 10 06.47056	22 22 01.08	-35 15 12.5	17.8 R	E12	2004 NX ₂₄	2004 10 05.22227	22 25 51.79	+08 58 32.2	17.5	644
2004 NS ₁₇	2004 10 06.48056	22 22 01.13	-35 15 09.9	18.3 R	E12	2004 NX ₂₄	2004 10 05.24928	22 25 50.26	+08 58 37.4	17.6	644
2004 NS ₁₇	2004 10 06.49058	22 22 01.18	-35 15 06.3	18.8 R	E12	2004 NZ ₂₄	2004 10 03.23691	23 48 45.50	+0		

2004 ND ₂₅	2004 10 06.21739	23 48 29.65	-03 25 17.4		699	2004 OS ₃	1999 09 07.30078	23 04 34.89	+10 06 41.7	19.3 R	703
2004 ND ₂₅	2004 10 06.23362	23 48 28.97	-03 25 20.1		699	2004 OS ₃	1999 09 07.31219	23 04 34.52	+10 06 38.4	18.9 R	703
2004 ND ₂₅	2004 10 07.23254	23 47 50.93	-03 28 29.6	18.3	704	2004 OA ₄	2004 08 09.28907	21 41 27.59	-08 10 50.0	19.1 R	699
2004 ND ₂₅	2004 10 07.24325	23 47 50.48	-03 28 31.8	18.4	704	2004 OA ₄	2004 08 09.30123	21 41 27.17	-08 10 56.6		699
2004 ND ₂₅	2004 10 07.25395	23 47 50.08	-03 28 34.0	18.6	704	2004 OA ₄	2004 08 09.31340	21 41 26.65	-08 10 58.9		699
2004 ND ₂₅	2004 10 07.26465	23 47 49.63	-03 28 35.7	18.9	704	2004 OA ₄	2004 08 09.32555	21 41 26.27	-08 11 02.2		699
2004 ND ₂₅	2004 10 07.27535	23 47 49.26	-03 28 38.0	18.5	704	2004 OY ₄	2004 10 02.12788	21 14 39.97	-19 02 47.8	19.9	644
2004 NE ₂₅	2004 10 05.22244	00 12 13.75	+08 16 42.2	17.9 R	699	2004 OY ₄	2004 10 02.14855	21 14 40.58	-19 02 44.6	19.8	644
2004 NE ₂₅	2004 10 05.24271	00 12 12.72	+08 16 38.8		699	2004 OY ₄	2004 10 02.16981	21 14 41.23	-19 02 41.3	19.5	644
2004 NE ₂₅	2004 10 05.26299	00 12 11.68	+08 16 35.6		699	2004 OQ ₉	2004 10 05.09598	20 27 22.04	-08 49 11.3	18.7	704
2004 NE ₂₅	2004 10 05.28328	00 12 10.63	+08 16 32.4		699	2004 OQ ₉	2004 10 05.10666	20 27 22.73	-08 49 05.0	19.3	704
2004 NE ₂₅	2004 10 05.38623	00 12 05.35	+08 16 14.2	17.8	644	2004 OQ ₉	2004 10 05.11726	20 27 23.43	-08 48 58.9	19.2	704
2004 NE ₂₅	2004 10 05.41302	00 12 04.00	+08 16 09.6	17.9	644	2004 OQ ₉	2004 10 05.12813	20 27 24.09	-08 48 52.4	19.1	704
2004 NE ₂₅	2004 10 05.44394	00 12 02.46	+08 16 04.2	18.0	644	2004 OQ ₉	2004 10 05.13879	20 27 24.75	-08 48 45.9	19.1	704
2004 NF ₂₅	2004 10 04.91294	23 54 20.17	+02 52 30.3	17.7 V	951	2004 OQ ₁₀	2004 10 03.76306	21 02 25.66	+13 27 45.0	18.5 R	A35
2004 NF ₂₅	2004 10 04.93534	23 54 19.06	+02 52 27.8	18.2 V	951	2004 OQ ₁₀	2004 10 03.76663	21 02 25.89	+13 27 41.6	18.7 R	A35
2004 NF ₂₅	2004 10 04.95670	23 54 18.01	+02 52 26.0	18.5 V	951	2004 OQ ₁₀	2004 10 03.77028	21 02 26.04	+13 27 38.5	18.3 R	A35
2004 NF ₂₅	2004 10 07.27735	23 52 30.65	+02 48 50.2	18.0	704	2004 OQ ₁₀	2004 10 07.78763	21 06 14.48	+12 31 55.1	18.9 R	A35
2004 NF ₂₅	2004 10 07.28866	23 52 30.10	+02 48 49.2	17.9	704	2004 OQ ₁₀	2004 10 07.79337	21 06 14.78	+12 31 50.3	18.3 R	A35
2004 NF ₂₅	2004 10 07.29979	23 52 29.58	+02 48 48.2	18.2	704	2004 OQ ₁₀	2004 10 07.79525	21 06 14.86	+12 31 48.7	18.3 R	A35
2004 NF ₂₅	2004 10 07.31084	23 52 29.06	+02 48 46.9	17.9	704	2004 OR ₁₀	2004 10 05.37481	23 34 03.69	+08 01 07.7	17.7	644
2004 NF ₂₅	2004 10 07.32203	23 52 28.52	+02 48 46.1	17.9	704	2004 OR ₁₀	2004 10 05.39718	23 34 01.69	+08 01 21.8	17.6	644
2004 NG ₂₅	2004 10 04.26139	01 32 52.14	+04 39 22.1	16.9 R	699	2004 OR ₁₀	2004 10 05.42278	23 33 59.39	+08 01 38.9	17.4	644
2004 NG ₂₅	2004 10 04.28084	01 32 51.10	+04 39 20.5		699	2004 OB ₁₁	2004 10 06.11023	22 06 50.48	-06 58 25.9	18.5 R	699
2004 NG ₂₅	2004 10 04.30028	01 32 50.09	+04 39 19.1		699	2004 OB ₁₁	2004 10 06.12723	22 06 50.22	-06 58 20.3		699
2004 NG ₂₅	2004 10 04.31976	01 32 49.01	+04 39 17.0		699	2004 OB ₁₁	2004 10 06.14427	22 06 49.82	-06 58 17.1		699
2004 NG ₂₅	2004 10 05.47928	01 31 50.76	+04 37 42.1	17.7	608	2004 OB ₁₁	2004 10 06.16130	22 06 49.36	-06 58 11.7		699
2004 NG ₂₅	2004 10 05.48996	01 31 50.18	+04 37 41.2	17.5	608	2004 OG ₁₁	2004 10 08.16361	21 19 15.42	-23 47 14.7	19.3	644
2004 NG ₂₅	2004 10 05.50067	01 31 49.62	+04 37 39.9	17.9	608	2004 OG ₁₁	2004 10 08.18437	21 19 15.93	-23 47 03.8	19.5	644
2004 NG ₂₅	2004 10 07.18504	01 30 23.75	+04 35 17.2	16.9 R	699	2004 OG ₁₁	2004 10 08.20613	21 19 16.44	-23 46 52.7	19.8	644
2004 NG ₂₅	2004 10 07.20448	01 30 22.70	+04 35 15.5		699	2004 ON ₁₁	2004 10 06.45197	21 47 22.00	-30 41 47.4	19.3 R	E12
2004 NG ₂₅	2004 10 07.22395	01 30 21.67	+04 35 14.3		699	2004 ON ₁₁	2004 10 06.46200	21 47 22.31	-30 41 42.1	19.4 R	E12
2004 NG ₂₅	2004 10 07.24343	01 30 20.58	+04 35 12.6		699	2004 ON ₁₁	2004 10 06.47205	21 47 22.66	-30 41 35.5	18.8 R	E12
2004 NG ₂₅	2004 10 07.28624	01 30 18.22	+04 35 09.2	16.6	704	2004 ON ₁₁	2004 10 06.48205	21 47 22.93	-30 41 28.5	19.3 R	E12
2004 NG ₂₅	2004 10 07.29737	01 30 17.62	+04 35 08.1	17.1	704	2004 ON ₁₁	2004 10 08.17109	21 48 24.17	-30 23 55.7	19.0	644
2004 NG ₂₅	2004 10 07.30837	01 30 17.01	+04 35 06.9	17.2	704	2004 ON ₁₁	2004 10 08.19161	21 48 24.90	-30 23 42.5	19.4	644
2004 NG ₂₅	2004 10 07.31960	01 30 16.39	+04 35 06.4	17.3	704	2004 ON ₁₁	2004 10 08.21391	21 48 25.67	-30 23 28.0	19.7	644
2004 NG ₂₅	2004 10 07.33070	01 30 15.77	+04 35 05.9	17.5	704	2004 OT ₁₁	2004 09 17.90692	23 48 34.09	+43 42 43.0	19.0 V	A48
2004 NH ₂₅	2004 10 06.31489	02 06 27.65	-10 03 11.4	17.1	704	2004 OT ₁₁	2004 09 17.91325	23 48 33.25	+43 42 39.7	19.1 V	A48
2004 NH ₂₅	2004 10 06.32598	02 06 27.28	-10 03 20.2	17.4	704	2004 OT ₁₁	2004 09 18.90454	23 46 33.42	+43 33 20.8	19.5 V	A48
2004 NH ₂₅	2004 10 06.33682	02 06 26.92	-10 03 28.7	17.6	704	2004 OT ₁₁	2004 09 18.90595	23 46 33.25	+43 33 20.2	19.2 V	A48
2004 NH ₂₅	2004 10 06.34767	02 06 26.55	-10 03 37.1	17.6	704	2004 OT ₁₁	2004 10 01.92645	23 24 18.91	+40 38 05.5	19.3 V	941
2004 NH ₂₅	2004 10 06.35861	02 06 26.18	-10 03 45.7	18.0	704	2004 OT ₁₁	2004 10 01.92725	23 24 18.88	+40 38 04.9	19.1 V	941
2004 NJ ₂₅	2004 10 06.18173	23 38 48.14	+01 29 45.5	18.3 R	699	2004 OT ₁₁	2004 10 01.92804	23 24 18.84	+40 38 04.1	19.1 V	941
2004 NJ ₂₅	2004 10 06.19795	23 38 47.34	+01 29 44.3		699	2004 OT ₁₁	2004 10 03.84595	23 21 47.42	+40 06 04.1	19.4 V	198
2004 NJ ₂₅	2004 10 06.21415	23 38 46.57	+01 29 42.3		699	2004 OT ₁₁	2004 10 03.84702	23 21 47.32	+40 06 02.9	19.5 V	198
2004 NJ ₂₅	2004 10 06.23036	23 38 45.80	+01 29 40.6		699	2004 OT ₁₁	2004 10 03.84970	23 21 47.10	+40 06 00.2	19.5 V	198
2004 NJ ₂₅	2004 10 07.23108	23 38 00.57	+01 28 00.0	18.6	704	2004 OT ₁₁	2004 10 03.85292	23 21 46.82	+40 05 56.9	19.4 V	198
2004 NJ ₂₅	2004 10 07.24269	23 38 00.06	+01 27 58.9	19.3	704	2004 OW ₁₁	2004 10 08.17473	22 05 18.53	-26 13 12.4	19.0	644
2004 NJ ₂₅	2004 10 07.25373	23 37 59.50	+01 27 58.4	19.1	704	2004 OW ₁₁	2004 10 08.19523	22 05 18.76	-26 13 10.2	19.0	644
2004 NJ ₂₅	2004 10 07.26471	23 37 58.99	+01 27 56.7	18.9	704	2004 OW ₁₁	2004 10 08.21770	22 05 19.05	-26 13 07.7	19.1	644
2004 NJ ₂₅	2004 10 07.27550	23 37 58.47	+01 27 55.8	19.0	704	2004 OY ₁₁	1999 02 18.43884	11 18 32.01	+09 10 01.2	18.4 R	699
2004 NW ₂₆	2004 10 05.09639	20 32 24.03	-12 03 03.6	19.3	704	2004 OY ₁₁	1999 02 18.45929	11 18 31.01	+09 10 06.2		699
2004 NW ₂₆	2004 10 05.10707	20 32 24.62	-12 03 02.2	19.7	704	2004 OY ₁₁	1999 02 18.47969	11 18 30.00	+09 10 09.7		699
2004 NW ₂₆	2004 10 05.11767	20 32 25.18	-12 03 01.3	19.4	704	2004 OY ₁₁	2004 10 03.18780	22 27 44.15	-12 29 18.3	19.9	644
2004 NL ₂₉	2004 10 03.11293	20 59 53.00	-10 45 28.5	19.6	644	2004 OY ₁₁	2004 10 03.20885	22 27 43.59	-12 29 17.0	19.7	644
2004 NL ₂₉	2004 10 03.13275	20 59 53.26	-10 45 29.8	19.8	644	2004 OY ₁₁	2004 10 03.23091	22 27 43.01	-12 29 15.5	19.9	644
2004 NL ₂₉	2004 10 03.15535	20 59 53.57	-10 45 32.4	19.9	644	2004 OL ₁₂	2004 09 17.26273	19 19 53.51	-24 53 30.0		7 568
2004 NJ ₃₂	2004 10 05.31650	02 18 30.62	-01 07 16.1	17.6 R	699	2004 OL ₁₂	2004 09 18.25252	19 19 52.19	-24 53 29.1		7 568
2004 NJ ₃₂	2004 10 05.33597	02 18 30.03	-01 07 29.7		699	2004 OB ₁₃	2004 10 02.14013	22 07 56.13	-19 15 03.2	19.4	644
2004 NJ ₃₂	2004 10 05.35543	02 18 29.35	-01 07 44.1		699	2004 OB ₁₃	2004 10 02.16013	22 07 55.31	-19 14 39.0	19.1	644
2004 NJ ₃₂	2004 10 05.37489	02 18 28.69	-01 07 57.1		699	2004 OB ₁₃	2004 10 02.18146	22 07 54.45	-19 14 13.3	19.2	644
2004 NJ ₃₂	2004 10 07.33299	02 17 27.82	-01 30 36.4	18.3	704	2004 OK ₁₄	2004 09 17.27283	19 54 40.31	-18 59 42.9	23.6 R	7 568
2004 NJ ₃₂	2004 10 07.34361	02 17 27.39	-01 30 44.0	18.1	704	2004 OK ₁₄	2004 09 17.32543	19 54 40.21	-18 59 43.9		7 568
2004 NJ ₃₂	2004 10 07.35424	02 17 27.03	-01 30 50.5	18.0	704	2004 OK ₁₄	2004 09 18.26275	19 54 38.07	-18 59 52.7		7 568
2004 NJ ₃₂	2004 10 07.36486	02 17 26.61	-01 30 58.3	18.0	704	2004 PA	2004 10 03.11293	21 08 54.87	-09 22 10.0	19.7	644
2004 NJ ₃₂	2004 10 07.37548	02 17 26.23	-01 31 05.2	17.9	704	2004 PA	2004 10 03.13275	21 08 55.99	-09 22 20.9	19.4	644
2004 NU ₃₂	2004 10 05.14804	22 04 56.54	-12 13 14.5	19.5	704	2004 PA	2004 10 03.15399	21 08 57.16	-09 22 32.6	19.1	644
2004 NU ₃₂	2004 10 05.15900	22 04 56.69	-12 13 19.6	20.0	704	2004 PF	2004 10 03.12255	21 36 29.82	-10 32 16.1	18.4	644
2004 NU ₃₂	2004 10 05.16985	22 04 56.69	-12 13 26.2	19.9	704	2004 PF	2004 10 03.14402	21 36 29.97	-10 32 24.2	18.4	644
2004 NU ₃₂	2004 10 0										

2004 PU ₂	2004 10 05.26900	01 35 22.21	-14 28 55.9	17.2	704	2004 PY ₇	2000 04 27.36313	13 57 43.33	-04 20 52.7	699
2004 PU ₂	2004 10 05.28016	01 35 21.01	-14 28 46.3	17.4	704	2004 PY ₇	2000 04 27.37055	13 57 42.88	-04 20 48.5	704
2004 PU ₂	2004 10 05.30272	01 35 18.65	-14 28 27.2	17.4	704	2004 PY ₇	2000 04 27.38289	13 57 42.25	-04 20 41.9	704
2004 PU ₂	2004 10 05.47202	01 35 01.26	-14 26 00.9	18.4	608	2004 PZ ₈	2004 10 04.11380	22 19 15.40	-09 14 49.7	691
2004 PU ₂	2004 10 05.48282	01 35 00.11	-14 25 51.8	18.2	608	2004 PZ ₈	2004 10 04.13097	22 19 15.10	-09 14 46.2	691
2004 PU ₂	2004 10 05.49357	01 34 58.95	-14 25 42.5	18.5	608	2004 PZ ₈	2004 10 04.14801	22 19 14.82	-09 14 42.5	691
2004 PU ₂	2004 10 06.26631	01 33 40.38	-14 14 36.2	17.3	704	2004 PZ ₈	2004 10 06.11832	22 18 51.30	-09 07 27.9	699
2004 PU ₂	2004 10 06.27767	01 33 39.16	-14 14 26.3	17.4	704	2004 PZ ₈	2004 10 06.13534	22 18 50.99	-09 07 24.2	699
2004 PU ₂	2004 10 06.28903	01 33 37.99	-14 14 16.8	17.3	704	2004 PZ ₈	2004 10 06.15238	22 18 50.82	-09 07 20.0	699
2004 PU ₂	2004 10 06.30043	01 33 36.75	-14 14 06.8	17.8	704	2004 PZ ₈	2004 10 06.16940	22 18 50.60	-09 07 17.0	699
2004 PU ₂	2004 10 06.31181	01 33 35.57	-14 13 57.1	17.4	704	2004 PZ ₈	2004 10 04.18517	22 28 43.94	-11 07 39.3	699
2004 PM ₃	2004 10 03.10721	21 04 53.50	-15 29 58.3	19.6	644	2004 PG ₉	2004 10 04.20220	22 28 43.74	-11 07 44.9	699
2004 PM ₃	2004 10 03.11053	21 04 53.56	-15 29 57.3	19.4	644	2004 PG ₉	2004 10 04.21928	22 28 43.60	-11 07 50.2	699
2004 PM ₃	2004 10 03.12892	21 04 54.08	-15 29 51.0	19.2	644	2004 PG ₉	2004 10 04.23633	22 28 43.40	-11 07 54.5	699
2004 PM ₃	2004 10 03.13012	21 04 54.09	-15 29 50.6	19.4	644	2004 PH ₉	1998 09 26.14796	21 01 36.33	-17 30 14.3	691
2004 PM ₃	2004 10 03.15035	21 04 54.62	-15 29 43.9	19.2	644	2004 PH ₉	1998 09 26.17343	21 01 35.99	-17 30 14.1	691
2004 PM ₃	2004 10 03.15156	21 04 54.68	-15 29 43.6	19.4	644	2004 PH ₉	1998 09 26.19630	21 01 35.61	-17 30 13.2	691
2004 PU ₃	1995 11 29.48097	09 44 40.20	+12 45 31.7	20.7 V	691	2004 PH ₉	2004 10 03.19309	22 27 29.37	-08 00 30.7	644
2004 PU ₃	1995 11 29.50933	09 44 40.80	+12 45 33.6	691	691	2004 PH ₉	2004 10 03.21402	22 27 28.72	-08 00 32.6	644
2004 PU ₃	1995 11 29.53772	09 44 41.40	+12 45 36.1	691	691	2004 PH ₉	2004 10 03.23896	22 27 28.00	-08 00 35.1	644
2004 PU ₃	2004 07 09.38877	21 25 07.03	-14 44 42.5	18.7 R	699	2004 PK ₉	2004 10 06.20109	22 38 57.78	-13 49 17.7	704
2004 PU ₃	2004 07 09.40094	21 25 06.70	-14 44 48.4	699	699	2004 PK ₉	2004 10 06.21250	22 38 57.69	-13 49 23.2	704
2004 PU ₃	2004 07 09.41312	21 25 06.46	-14 44 54.1	699	699	2004 PK ₉	2004 10 06.22360	22 38 57.58	-13 49 28.5	704
2004 PU ₃	2004 07 09.42531	21 25 06.06	-14 44 58.3	699	699	2004 PK ₉	2004 10 06.23493	22 38 57.43	-13 49 34.7	704
2004 PE ₄	2003 05 30.17341	14 44 32.30	-13 25 49.8	18.7 R	807	2004 PK ₉	2004 10 06.24622	22 38 57.29	-13 49 39.5	704
2004 PE ₄	2003 05 30.25923	14 44 28.52	-13 25 18.5	1	807	2004 PL ₉	2004 10 04.18436	22 32 07.98	-07 25 54.6	699
2004 PK ₄	1998 02 01.66214	08 00 27.90	-15 29 38.2	327	327	2004 PL ₉	2004 10 04.20139	22 32 07.68	-07 26 00.5	699
2004 PK ₄	1998 02 01.66674	08 00 27.66	+05 16 39.2	19.8	327	2004 PL ₉	2004 10 04.21848	22 32 07.42	-07 26 07.2	699
2004 PK ₄	1998 02 01.67132	08 00 27.40	+05 16 40.8	327	327	2004 PL ₉	2004 10 04.23550	22 32 07.15	-07 26 14.1	699
2004 PP ₄	2004 10 03.12497	21 58 48.77	-08 39 23.4	17.9	644	2004 PV ₉	2000 08 01.24578	19 57 16.71	-18 25 09.6	704
2004 PP ₄	2004 10 03.14644	21 58 49.02	-08 39 36.4	17.6	644	2004 PV ₉	2000 08 01.26040	19 57 16.15	-18 25 11.6	704
2004 PP ₄	2004 10 03.16733	21 58 49.28	-08 39 49.1	17.6	644	2004 PV ₉	2000 08 01.27499	19 57 15.32	-18 25 14.7	704
2004 PP ₄	2004 10 04.11887	21 59 04.58	-08 49 15.6	18.1	644	2004 PV ₉	2000 08 01.30390	19 57 13.91	-18 25 18.5	704
2004 PP ₄	2004 10 04.12008	21 59 04.58	-08 49 16.3	17.9	644	2004 PO ₁₀	2004 10 03.12376	21 50 45.41	-06 40 25.6	644
2004 PP ₄	2004 10 04.13875	21 59 04.85	-08 49 27.5	18.0	644	2004 PO ₁₀	2004 10 03.12497	21 50 45.40	-06 40 25.2	644
2004 PP ₄	2004 10 04.13997	21 59 04.87	-08 49 28.1	17.8	644	2004 PO ₁₀	2004 10 03.14524	21 50 45.85	-06 40 30.0	644
2004 PP ₄	2004 10 04.16032	21 59 05.16	-08 49 40.0	17.9	644	2004 PO ₁₀	2004 10 03.14644	21 50 45.85	-06 40 30.0	644
2004 PP ₄	2004 10 04.16170	21 59 05.18	-08 49 40.9	17.8	644	2004 PO ₁₀	2004 10 03.16579	21 50 46.28	-06 40 33.9	644
2004 PP ₄	2004 10 05.14742	21 59 22.76	-08 59 11.4	18.5	704	2004 PO ₁₀	2004 10 03.16733	21 50 46.30	-06 40 34.1	644
2004 PP ₄	2004 10 05.15839	21 59 22.96	-08 59 18.1	18.9	704	2004 PO ₁₀	2004 10 05.09379	21 51 37.04	-06 46 34.2	699
2004 PP ₄	2004 10 05.16923	21 59 23.13	-08 59 24.2	18.7	704	2004 PO ₁₀	2004 10 05.10842	21 51 37.31	-06 46 37.2	699
2004 PP ₄	2004 10 05.18007	21 59 23.31	-08 59 30.7	18.7	704	2004 PO ₁₀	2004 10 05.12301	21 51 37.71	-06 46 37.8	699
2004 PP ₄	2004 10 06.15308	21 59 42.70	-09 08 37.9	18.3	704	2004 PO ₁₀	2004 10 05.13762	21 51 38.06	-06 46 40.7	699
2004 PP ₄	2004 10 06.16400	21 59 42.88	-09 08 44.7	18.4	704	2004 PO ₁₀	2004 10 07.17963	21 52 39.39	-06 52 11.7	704
2004 PP ₄	2004 10 06.17484	21 59 43.11	-09 08 50.7	18.7	704	2004 PO ₁₀	2004 10 07.20078	21 52 40.04	-06 52 13.9	704
2004 PP ₄	2004 10 06.18567	21 59 43.29	-09 08 56.3	18.5	704	2004 PO ₁₀	2004 10 07.21136	21 52 40.29	-06 52 15.1	704
2004 PP ₄	2004 10 06.19701	21 59 43.52	-09 09 02.7	18.9	704	2004 PP ₁₀	2004 10 07.10241	21 45 21.67	-02 28 31.5	699
2004 PQ ₄	2004 10 07.22352	22 06 17.42	-04 40 15.4	19.2	704	2004 PP ₁₀	2004 10 07.12186	21 45 21.54	-02 28 36.3	699
2004 PQ ₄	2004 10 07.23423	22 06 17.68	-04 40 16.8	19.4	704	2004 PP ₁₀	2004 10 07.14130	21 45 21.42	-02 28 40.4	699
2004 PQ ₄	2004 10 07.26634	22 06 18.30	-04 40 19.7	19.6	704	2004 PP ₁₀	2004 10 07.16077	21 45 21.30	-02 28 44.5	699
2004 PR ₄	2004 10 03.12497	21 57 30.21	-06 52 59.1	19.3	644	2004 PG ₁₁	2002 04 16.26130	13 12 41.81	+03 36 56.2	704
2004 PR ₄	2004 10 03.14644	21 57 30.06	-06 53 05.4	19.1	644	2004 PG ₁₁	2002 04 16.27535	13 12 41.28	+03 36 59.9	704
2004 PR ₄	2004 10 03.16733	21 57 29.90	-06 53 11.4	19.0	644	2004 PG ₁₁	2002 04 16.28938	13 12 40.79	+03 37 02.9	704
2004 PR ₄	2004 10 05.09461	21 57 25.44	-07 02 12.0	19.1 R	699	2004 PG ₁₁	2002 04 16.30342	13 12 40.32	+03 37 06.9	704
2004 PR ₄	2004 10 05.10922	21 57 25.34	-07 02 15.6	699	699	2004 PG ₁₁	2002 04 16.31746	13 12 39.79	+03 37 09.7	704
2004 PR ₄	2004 10 05.12383	21 57 25.30	-07 02 19.9	699	699	2004 PB ₁₂	2004 10 04.12771	21 24 25.82	-18 01 19.4	699
2004 PR ₄	2004 10 05.13843	21 57 25.41	-07 02 23.4	699	699	2004 PB ₁₂	2004 10 04.14071	21 24 26.17	-18 01 17.7	699
2004 PE ₅	1993 09 15.26587	23 28 03.41	-00 45 00.4	691	691	2004 PB ₁₂	2004 10 04.15376	21 24 26.78	-18 01 16.3	699
2004 PE ₅	1993 09 15.29828	23 28 01.99	-00 45 20.8	17.4 V	691	2004 PB ₁₂	2004 10 04.16678	21 24 27.20	-18 01 15.7	699
2004 PE ₅	1993 09 15.33037	23 28 00.57	-00 45 41.4	691	691	2004 PD ₁₂	2004 10 06.09864	21 21 09.72	-15 54 20.9	704
2004 PE ₅	2004 10 05.14033	20 36 51.72	-13 51 00.6	19.2	704	2004 PD ₁₂	2004 10 06.12020	21 21 10.47	-15 54 17.5	704
2004 PE ₅	2004 10 05.15115	20 36 52.24	-13 51 02.0	19.2	704	2004 PD ₁₂	2004 10 06.13097	21 21 10.62	-15 54 13.0	704
2004 PE ₅	2004 10 05.17296	20 36 53.27	-13 51 06.9	19.3	704	2004 PD ₁₂	2004 10 06.14179	21 21 11.15	-15 54 15.4	704
2004 PE ₅	2004 10 05.18374	20 36 53.69	-13 51 07.8	18.9	704	2004 PX ₁₂	2003 06 04.18818	14 48 13.02	-11 40 16.6	691
2004 PE ₅	2004 10 06.15555	20 37 39.80	-13 53 43.3	18.9	704	2004 PX ₁₂	2003 06 04.22284	14 48 11.72	-11 40 12.7	691
2004 PE ₅	2004 10 06.16649	20 37 40.33	-13 53 45.7	19.0	704	2004 PX ₁₂	2003 06 04.25040	14 48 10.72	-11 40 10.1	691
2004 PE ₅	2004 10 06.17731	20 37 40.78	-13 53 47.3	19.1	704	2004 PD ₁₃	2004 10 03.11895	21 30 47.96	-13 19 06.7	644
2004 PE ₅	2004 10 06.18844	20 37 41.29	-13 53 47.0	19.0	704	2004 PD ₁₃	2004 10 03.13877	21 30 48.26	-13 19 07.5	644
2004 PD ₆	2004 10 03.10721	21 10 01.58	-14 09 26.8	18.1	644	2004 PD ₁₃	2004 10 03.16067	21 30 48.62	-13 19 08.4	644
2004 PD ₆	2004 10 03.12892	21 10 02.36	-14 09 36.4	18.4	644	2004 PU ₁₃	1999 03 21.36413	11 41 19.60	+02 01 55.4	691
2004 PD ₆	2004 10 03.15035	21 10 03.12	-14 09 45.9	18.6	644	2004 PU ₁₃	1999 03 21.38936	11 41 18.17	+02 02 03.7	691
2004 PD ₆	2004 10 04.10424	21 10 41.83	-14 16 27.9	18.6	644	2004 PU ₁₃	1999 03 21.41083	11 41 16.99	+02 02 11.1	691
2004 PD ₆	2004 10 04.12411	21 10 42.63	-14 16 36.2	18.3	644	2004 PU ₁₃	2004 08 08.32694	22 16 44.60	-11 50 58.4	699
2004 PD ₆	2004 10 04.14524	21 10 43.42	-14 16 44.9	18.3	644	2004 PU ₁₃	2004 08 08.3399			

2004 PY ₁₄	2004 10 04.19572	22 21 23.83	-05 51 36.8		699	2004 PP ₁₆	2004 10 07.22789	22 54 22.73	-02 14 52.3	18.8	704
2004 PY ₁₄	2004 10 04.21280	22 21 23.50	-05 51 28.1		699	2004 PP ₁₆	2004 10 07.23860	22 54 22.47	-02 14 53.5	19.7	704
2004 PY ₁₄	2004 10 04.22982	22 21 23.27	-05 51 19.3		699	2004 PP ₁₆	2004 10 07.24930	22 54 22.13	-02 14 56.1	19.4	704
2004 PY ₁₄	2004 10 06.11102	22 21 03.22	-05 35 02.5	18.5 R	699	2004 PP ₁₆	2004 10 07.26000	22 54 21.84	-02 14 57.1	19.5	704
2004 PY ₁₄	2004 10 06.12804	22 21 03.08	-05 34 54.0		699	2004 PP ₁₆	2004 10 07.27070	22 54 21.60	-02 14 59.0	18.7	704
2004 PY ₁₄	2004 10 06.14508	22 21 02.86	-05 34 44.2		699	2004 PB ₁₇	2004 10 06.14817	22 09 16.93	-16 47 31.6	18.9	704
2004 PY ₁₄	2004 10 06.16210	22 21 02.63	-05 34 36.1		699	2004 PB ₁₇	2004 10 06.16969	22 09 17.25	-16 47 38.0	19.8	704
2004 PY ₁₄	2004 10 07.22485	22 20 54.88	-05 25 21.1	18.8	704	2004 PB ₁₇	2004 10 06.18045	22 09 17.36	-16 47 41.0	19.2	704
2004 PY ₁₄	2004 10 07.23556	22 20 54.75	-05 25 15.6	19.0	704	2004 PB ₁₇	2004 10 06.19121	22 09 17.61	-16 47 45.3	19.5	704
2004 PY ₁₄	2004 10 07.24627	22 20 54.67	-05 25 09.7	19.2	704	2004 PF ₁₇	2004 10 03.19578	22 53 09.48	-13 05 15.7	19.8	644
2004 PY ₁₄	2004 10 07.25697	22 20 54.53	-05 25 04.3	19.2	704	2004 PF ₁₇	2004 10 03.21641	22 53 09.08	-13 05 23.5	19.7	644
2004 PY ₁₄	2004 10 07.26767	22 20 54.46	-05 24 59.3	19.0	704	2004 PF ₁₇	2004 10 03.24431	22 53 08.56	-13 05 34.5	19.7	644
2004 PB ₁₅	2004 10 04.12177	22 20 09.13	-14 06 55.4	20.0 V	691	2004 PG ₁₇	2004 10 04.18029	22 43 55.95	-06 14 45.0	19.0 R	699
2004 PB ₁₅	2004 10 04.13918	22 20 08.75	-14 06 53.3	20.1 V	691	2004 PG ₁₇	2004 10 04.19733	22 43 55.60	-06 14 46.7		699
2004 PB ₁₅	2004 10 04.15628	22 20 08.37	-14 06 51.6	20.0 V	691	2004 PG ₁₇	2004 10 04.21443	22 43 55.11	-06 14 47.8		699
2004 PD ₁₅	2001 12 22.24001	05 45 00.60	+29 58 33.4	20.5	704	2004 PG ₁₇	2004 10 04.23145	22 43 54.79	-06 14 49.3		699
2004 PD ₁₅	2001 12 22.25505	05 44 59.49	+29 58 34.8	19.8	704	2004 PG ₁₇	2004 10 07.13030	22 43 08.11	-06 18 00.5	19.7 V	691
2004 PD ₁₅	2001 12 22.28515	05 44 57.28	+29 58 35.4	19.6	704	2004 PG ₁₇	2004 10 07.14852	22 43 07.81	-06 18 01.4	19.6 V	691
2004 PD ₁₅	2004 08 08.38766	23 13 01.79	-14 43 31.5	18.2 R	699	2004 PG ₁₇	2004 10 07.16632	22 43 07.52	-06 18 02.5	19.6 V	691
2004 PD ₁₅	2004 08 08.39737	23 13 01.42	-14 43 33.8		699	2004 PH ₁₇	2004 10 07.13030	22 41 57.23	-07 09 08.2	20.3 V	691
2004 PD ₁₅	2004 08 08.40709	23 13 01.09	-14 43 36.5		699	2004 PH ₁₇	2004 10 07.14852	22 41 56.77	-07 09 11.5	20.7 V	691
2004 PD ₁₅	2004 08 08.41681	23 13 00.81	-14 43 38.7		699	2004 PH ₁₇	2004 10 07.16632	22 41 56.28	-07 09 13.7	20.3 V	691
2004 PE ₁₅	2004 10 03.18642	22 30 24.11	-13 48 14.5	18.9	644	2004 PJ ₁₇	2003 05 10.27705	14 25 14.99	-16 35 58.2	20.6 V	691
2004 PE ₁₅	2004 10 03.20765	22 30 23.49	-13 48 11.8	19.1	644	2004 PJ ₁₇	2003 05 10.30320	14 25 13.59	-16 35 50.9	20.5 V	691
2004 PE ₁₅	2004 10 03.22971	22 30 22.85	-13 48 09.3	18.9	644	2004 PJ ₁₇	2003 05 10.33270	14 25 12.03	-16 35 42.4	20.6 V	691
2004 PM ₁₅	2004 10 01.18527	22 30 52.98	-04 46 22.8	18.8	644	2004 PJ ₁₇	2004 10 05.19658	22 40 33.20	-05 50 46.1	20.4 V	291
2004 PM ₁₅	2004 10 01.20763	22 30 52.25	-04 46 19.2	18.8	644	2004 PJ ₁₇	2004 10 05.20044	22 40 33.10	-05 50 46.7	20.5 V	291
2004 PM ₁₅	2004 10 01.23517	22 30 51.35	-04 46 14.1	18.9	644	2004 PJ ₁₇	2004 10 05.20464	22 40 33.00	-05 50 47.5	20.5 V	291
2004 PP ₁₅	2004 10 07.13590	22 38 53.61	-09 40 30.8	19.3 V	691	2004 PK ₁₇	2004 10 07.12433	22 41 05.73	-04 16 02.5	19.1 V	691
2004 PP ₁₅	2004 10 07.15414	22 38 53.35	-09 40 30.6	19.3 V	691	2004 PK ₁₇	2004 10 07.14262	22 41 05.33	-04 16 04.1	19.7 V	691
2004 PP ₁₅	2004 10 07.17178	22 38 53.10	-09 40 30.5	19.2 V	691	2004 PK ₁₇	2004 10 07.16057	22 41 05.03	-04 16 04.8	19.6 V	691
2004 PQ ₁₅	2004 10 06.19900	22 56 08.97	-16 19 44.5	18.0	704	2004 PD ₁₈	1995 02 05.11133	07 44 37.08	+20 30 00.5	20.7 V	691
2004 PQ ₁₅	2004 10 06.20988	22 56 08.82	-16 19 47.0	18.4	704	2004 PD ₁₈	1995 02 05.13619	07 44 35.74	+20 30 02.8		691
2004 PQ ₁₅	2004 10 06.23165	22 56 08.35	-16 19 52.1	18.3	704	2004 PD ₁₈	1995 02 05.16080	07 44 34.44	+20 30 08.1		691
2004 PQ ₁₅	2004 10 06.24253	22 56 08.13	-16 19 51.6	19.0	704	2004 PD ₁₈	1997 10 30.16986	01 20 09.81	+09 58 04.9		704
2004 PY ₁₅	2002 01 05.35757	08 53 56.24	+16 11 55.6	21.4 V	691	2004 PD ₁₈	1997 10 30.18731	01 20 09.13	+09 58 00.5		704
2004 PY ₁₅	2002 01 05.37955	08 53 55.20	+16 11 58.4	21.1 V	691	2004 PD ₁₈	1997 10 30.20459	01 20 08.25	+09 57 56.2		704
2004 PY ₁₅	2002 01 05.40167	08 53 54.11	+16 12 00.4	21.8 V	691	2004 PD ₁₈	1997 10 30.22196	01 20 07.51	+09 57 51.8		704
2004 PD ₁₆	1993 08 16.21808	21 40 44.19	-12 02 55.3	19.5 V	691	2004 PD ₁₈	1997 10 30.24216	01 20 06.40	+09 57 43.1		704
2004 PD ₁₆	1993 08 16.25062	21 40 42.45	-12 02 57.8		691	2004 PE ₁₈	2004 10 04.17785	22 09 27.83	-05 39 16.7	18.8 R	699
2004 PD ₁₆	1993 08 16.28617	21 40 40.53	-12 03 00.3		691	2004 PE ₁₈	2004 10 04.19490	22 09 27.51	-05 39 16.7		699
2004 PD ₁₆	2004 10 07.22659	22 41 59.98	+00 53 02.7	19.5	704	2004 PE ₁₈	2004 10 04.21199	22 09 27.16	-05 39 16.7		699
2004 PD ₁₆	2004 10 07.23777	22 41 59.60	+00 53 02.0	19.9	704	2004 PE ₁₈	2004 10 04.22901	22 09 26.84	-05 39 17.0		699
2004 PD ₁₆	2004 10 07.24909	22 41 59.36	+00 52 59.9	20.0	704	2004 PE ₁₈	2004 10 06.11023	22 08 55.83	-05 39 43.7	18.8 R	699
2004 PD ₁₆	2004 10 07.27103	22 41 58.64	+00 52 56.0	20.0	704	2004 PE ₁₈	2004 10 06.12723	22 08 55.56	-05 39 43.4		699
2004 PF ₁₆	2004 10 06.11589	22 47 50.85	-11 45 37.4	19.3 R	699	2004 PE ₁₈	2004 10 06.14427	22 08 55.31	-05 39 44.1		699
2004 PF ₁₆	2004 10 06.13290	22 47 50.50	-11 45 35.6		699	2004 PE ₁₈	2004 10 06.16130	22 08 54.95	-05 39 44.7		699
2004 PF ₁₆	2004 10 06.14994	22 47 50.13	-11 45 33.6		699	2004 PF ₁₈	2004 10 04.11652	22 18 39.66	-10 12 57.6	19.4 V	691
2004 PF ₁₆	2004 10 06.16696	22 47 49.79	-11 45 30.6		699	2004 PF ₁₈	2004 10 04.13368	22 18 39.37	-10 13 01.8	19.3 V	691
2004 PF ₁₆	2004 10 08.12321	22 47 16.23	-11 40 56.2	20.0 V	691	2004 PF ₁₈	2004 10 04.15055	22 18 39.08	-10 13 06.0	19.4 V	691
2004 PF ₁₆	2004 10 08.14067	22 47 15.91	-11 40 53.6	19.9 V	691	2004 PG ₁₈	2004 10 03.12376	22 00 14.75	-08 31 20.1	19.8	644
2004 PF ₁₆	2004 10 08.15744	22 47 15.62	-11 40 51.0	19.8 V	691	2004 PG ₁₈	2004 10 03.14524	22 00 15.14	-08 31 21.9	19.5	644
2004 PG ₁₆	2004 10 03.19896	22 47 21.48	-06 31 27.7	18.6	644	2004 PG ₁₈	2004 10 03.16579	22 00 15.59	-08 31 24.0	19.8	644
2004 PG ₁₆	2004 10 03.22002	22 47 20.67	-06 31 27.0	18.6	644	2004 PJ ₁₈	2004 10 03.12134	21 36 06.59	-08 23 56.3	19.5	644
2004 PG ₁₆	2004 10 03.25343	22 47 19.43	-06 31 25.3	18.4	644	2004 PJ ₁₈	2004 10 03.14117	21 36 06.50	-08 23 58.3	19.4	644
2004 PG ₁₆	2004 10 04.18029	22 46 46.90	-06 30 39.9	18.8 R	699	2004 PJ ₁₈	2004 10 03.16321	21 36 06.40	-08 24 00.5	19.5	644
2004 PG ₁₆	2004 10 04.19733	22 46 46.37	-06 30 39.6		699	2004 PQ ₁₈	2002 01 08.35202	08 38 44.77	+15 29 24.5	21.4 V	691
2004 PG ₁₆	2004 10 04.21443	22 46 45.61	-06 30 39.3		699	2004 PQ ₁₈	2002 01 08.37344	08 38 43.71	+15 29 28.2	21.6 V	691
2004 PG ₁₆	2004 10 04.23145	22 46 45.13	-06 30 37.6		699	2004 PQ ₁₈	2002 01 08.39474	08 38 42.68	+15 29 31.8	21.4 V	691
2004 PG ₁₆	2004 10 06.11264	22 45 42.84	-06 28 53.2	19.2 R	699	2004 PZ ₁₈	2004 10 02.14013	22 11 54.12	-17 49 56.8	19.0	644
2004 PG ₁₆	2004 10 06.12966	22 45 42.25	-06 28 51.4		699	2004 PZ ₁₈	2004 10 02.16013	22 11 53.78	-17 50 04.7	18.7	644
2004 PG ₁₆	2004 10 06.14670	22 45 41.67	-06 28 50.4		699	2004 PZ ₁₈	2004 10 02.18146	22 11 53.41	-17 50 13.3	19.0	644
2004 PG ₁₆	2004 10 06.16373	22 45 41.11	-06 28 48.2		699	2004 PB ₁₉	2004 10 06.21532	23 39 51.77	-24 05 51.5	18.6	704
2004 PG ₁₆	2004 10 07.22704	22 45 07.75	-06 27 39.7	19.0	704	2004 PB ₁₉	2004 10 06.22620	23 39 51.45	-24 05 49.3	18.4	704
2004 PG ₁₆	2004 10 07.23774	22 45 07.44	-06 27 39.0	19.5	704	2004 PB ₁₉	2004 10 06.23710	23 39 51.08	-24 05 45.0	18.5	704
2004 PG ₁₆	2004 10 07.24845	22 45 07.13	-06 27 39.8	19.8	704	2004 PB ₁₉	2004 10 06.24796	23 39 50.68	-24 05 41.5	18.3	704
2004 PG ₁₆	2004 10 07.25915	22 45 06.80	-06 27 37.5	19.2	704	2004 PF ₁₉	2004 10 04.11380	22 21 06.07	-09 10 50.2	20.0 V	691
2004 PG ₁₆	2004 10 07.26985	22 45 06.38	-06 27 36.2	19.7	704	2004 PF ₁₉	2004 10 04.13097	22 21 05.76	-09 10 50.7	20.0 V	691
2004 PH ₁₆	2004 10 06.19934	23 02 49.05	-16 26 24.9	18.9	704	2004 PF ₁₉	2004 10 04.14801	22 21 05.43	-09 10 51.3	20.0 V	691
2004 PH ₁₆	2004 10 06.21021	23 02 48.88	-16 26 27.6	19.2	704	2004 PG ₁₉	2002 02 10.31604	10 29 14.06	+10 32 56.8	19.5	704
2004 PH ₁₆											

2004 PN ₁₉	2004 10 03.18780	22 22 24.30	-11 24 22.7	18.8	644	2004 PT ₂₀	2004 10 05.14970	22 19 20.22	-08 50 25.7	18.8	704
2004 PN ₁₉	2004 10 03.20885	22 22 23.72	-11 24 21.2	18.6	644	2004 PT ₂₀	2004 10 05.16067	22 19 20.09	-08 50 29.9	19.4	704
2004 PN ₁₉	2004 10 03.23091	22 22 23.14	-11 24 19.6	18.5	644	2004 PT ₂₀	2004 10 05.17151	22 19 19.96	-08 50 34.5	19.7	704
2004 PN ₁₉	2004 10 04.18679	22 22 00.08	-11 23 02.4	18.5 R	699	2004 PT ₂₀	2004 10 05.18235	22 19 19.87	-08 50 38.9	19.3	704
2004 PN ₁₉	2004 10 04.20382	22 22 00.35	-11 23 01.9		699	2004 PT ₂₀	2004 10 05.19326	22 19 19.68	-08 50 44.0	19.4	704
2004 PN ₁₉	2004 10 04.22090	22 21 59.57	-11 23 00.3		699	2004 PT ₂₀	2004 10 06.11832	22 19 11.90	-08 56 57.7	18.5 R	699
2004 PN ₁₉	2004 10 04.23795	22 21 59.33	-11 22 58.8		699	2004 PT ₂₀	2004 10 06.13534	22 19 11.69	-08 57 04.6		699
2004 PN ₁₉	2004 10 05.15011	22 21 39.44	-11 21 38.1	19.4	704	2004 PT ₂₀	2004 10 06.15238	22 19 11.53	-08 57 11.6		699
2004 PN ₁₉	2004 10 05.16108	22 21 39.08	-11 21 37.9	19.6	704	2004 PT ₂₀	2004 10 06.16940	22 19 11.41	-08 57 18.2		699
2004 PN ₁₉	2004 10 05.17192	22 21 38.87	-11 21 36.7	19.9	704	2004 PT ₂₀	2004 10 06.19932	22 19 11.01	-08 57 29.9	19.3	704
2004 PN ₁₉	2004 10 05.18276	22 21 38.49	-11 21 34.9	19.9	704	2004 PT ₂₀	2004 10 06.21074	22 19 10.93	-08 57 34.9	19.0	704
2004 PN ₁₉	2004 10 05.19367	22 21 38.27	-11 21 32.6	19.7	704	2004 PT ₂₀	2004 10 06.22185	22 19 10.78	-08 57 39.5	19.2	704
2004 PP ₁₉	2004 10 03.18642	22 30 19.69	-12 08 41.2	20.1	644	2004 PT ₂₀	2004 10 06.24446	22 19 10.55	-08 57 48.2	19.3	704
2004 PP ₁₉	2004 10 03.20765	22 30 19.29	-12 08 39.1	19.9	644	2004 PV ₂₀	2004 10 03.19437	22 42 00.71	-12 38 34.9	19.7	644
2004 PP ₁₉	2004 10 03.22971	22 30 18.85	-12 08 37.8	20.2	644	2004 PV ₂₀	2004 10 03.21521	22 42 00.35	-12 38 44.0	19.5	644
2004 PS ₁₉	2004 10 05.22244	00 12 11.08	+09 17 30.8	17.5 R	699	2004 PV ₂₀	2004 10 03.24016	22 41 59.95	-12 38 55.4	19.4	644
2004 PS ₁₉	2004 10 05.24271	00 12 09.87	+09 17 35.8		699	2004 PE ₂₁	2004 10 07.13306	22 40 50.83	-07 53 49.8	19.7 V	691
2004 PS ₁₉	2004 10 05.26299	00 12 08.66	+09 17 41.3		699	2004 PE ₂₁	2004 10 07.15139	22 40 50.40	-07 53 52.1	19.9 V	691
2004 PS ₁₉	2004 10 05.28328	00 12 07.43	+09 17 46.9		699	2004 PE ₂₁	2004 10 07.16905	22 40 49.98	-07 53 54.1	19.7 V	691
2004 PS ₁₉	2004 10 05.38623	00 12 01.27	+09 18 14.1	17.5	644	2004 PF ₂₁	2004 10 06.11426	22 55 50.02	-09 44 55.5	18.5 R	699
2004 PS ₁₉	2004 10 05.39218	00 12 00.95	+09 18 15.8	17.6	644	2004 PF ₂₁	2004 10 06.13128	22 55 49.68	-09 45 00.1		699
2004 PS ₁₉	2004 10 05.41302	00 11 59.69	+09 18 21.1	17.7	644	2004 PF ₂₁	2004 10 06.14832	22 55 49.33	-09 45 04.2		699
2004 PS ₁₉	2004 10 05.41788	00 11 59.42	+09 18 22.6	17.8	644	2004 PF ₂₁	2004 10 06.16535	22 55 48.93	-09 45 08.8		699
2004 PS ₁₉	2004 10 05.44394	00 11 57.87	+09 18 29.1	17.8	644	2004 PF ₂₁	2004 10 06.20359	22 55 48.28	-09 45 17.1	18.9	704
2004 PS ₁₉	2004 10 05.44515	00 11 57.80	+09 18 29.4	17.7	644	2004 PF ₂₁	2004 10 06.21469	22 55 47.85	-09 45 20.3	19.5	704
2004 PT ₁₉	2004 10 03.39635	00 33 20.34	-06 27 52.9	17.9	644	2004 PF ₂₁	2004 10 06.22580	22 55 47.66	-09 45 22.6	19.6	704
2004 PT ₁₉	2004 10 03.39999	00 33 20.17	-06 27 55.5	18.1	644	2004 PF ₂₁	2004 10 06.23721	22 55 47.50	-09 45 25.6	19.2	704
2004 PT ₁₉	2004 10 03.41875	00 33 19.41	-06 28 08.4	18.0	644	2004 PG ₂₁	2004 10 07.22499	22 30 34.91	+07 09 48.1	18.6	704
2004 PT ₁₉	2004 10 03.42465	00 33 19.17	-06 28 12.0	18.0	644	2004 PG ₂₁	2004 10 07.23626	22 30 34.57	+07 09 51.0	18.9	704
2004 PT ₁₉	2004 10 03.44014	00 33 18.54	-06 28 22.9	18.0	644	2004 PG ₂₁	2004 10 07.24750	22 30 34.19	+07 09 54.2	18.9	704
2004 PT ₁₉	2004 10 03.44628	00 33 18.30	-06 28 26.7	18.1	644	2004 PG ₂₁	2004 10 07.25857	22 30 33.87	+07 09 57.7	19.4	704
2004 PT ₁₉	2004 10 07.27952	00 30 51.40	-07 10 47.4	18.8	704	2004 PG ₂₁	2004 10 07.26951	22 30 33.51	+07 10 01.1	18.9	704
2004 PT ₁₉	2004 10 07.29022	00 30 51.00	-07 10 53.6	19.1	704	2004 PG ₂₁	2004 10 08.12597	22 30 10.44	+07 14 13.8	18.1 R	699
2004 PT ₁₉	2004 10 07.30091	00 30 50.56	-07 11 00.4	18.9	704	2004 PG ₂₁	2004 10 08.14297	22 30 09.94	+07 14 19.4		699
2004 PT ₁₉	2004 10 07.31161	00 30 50.13	-07 11 06.9	19.0	704	2004 PG ₂₁	2004 10 08.16003	22 30 09.43	+07 14 24.1		699
2004 PT ₁₉	2004 10 07.32228	00 30 49.69	-07 11 14.1	18.7	704	2004 PG ₂₁	2004 10 08.18435	22 30 08.71	+07 14 31.2		699
2004 PU ₁₉	2004 10 05.22163	00 10 54.53	+07 57 02.7	17.5 R	699	2004 PH ₂₁	2004 10 03.20030	22 58 05.45	-14 06 41.6	19.2	644
2004 PU ₁₉	2004 10 05.24190	00 10 53.41	+07 57 07.1		699	2004 PH ₂₁	2004 10 03.22123	22 58 04.86	-14 06 47.8	19.1	644
2004 PU ₁₉	2004 10 05.26218	00 10 52.33	+07 57 13.1		699	2004 PH ₂₁	2004 10 03.25463	22 58 03.97	-14 06 56.9	19.2	644
2004 PU ₁₉	2004 10 05.28246	00 10 51.21	+07 57 16.9		699	2004 PL ₂₁	2004 10 07.12433	22 40 32.13	-03 32 02.9	19.6 V	691
2004 PV ₁₉	1995 02 06.36801	09 58 38.08	+15 01 45.5		691	2004 PL ₂₁	2004 10 07.14262	22 40 31.28	-03 31 58.1	19.7 V	691
2004 PV ₁₉	1995 02 06.39188	09 58 36.64	+15 01 54.7	21.0 V	691	2004 PL ₂₁	2004 10 07.16057	22 40 30.41	-03 31 52.8	19.7 V	691
2004 PV ₁₉	1995 02 06.41581	09 58 35.22	+15 02 03.2		691	2004 PM ₂₁	2004 10 06.11426	23 01 51.84	-09 42 57.7	18.6 R	699
2004 PV ₁₉	1996 04 14.36107	15 17 07.36	-13 27 37.7		691	2004 PM ₂₁	2004 10 06.13128	23 01 51.54	-09 43 01.9		699
2004 PV ₁₉	1996 04 14.38287	15 17 06.43	-13 27 33.1		691	2004 PM ₂₁	2004 10 06.14832	23 01 51.17	-09 43 05.2		699
2004 PV ₁₉	1996 04 14.40457	15 17 05.47	-13 27 28.6	21.0 V	691	2004 PM ₂₁	2004 10 06.16535	23 01 50.91	-09 43 09.0		699
2004 PV ₁₉	2004 10 07.27924	00 24 24.97	-04 41 13.8	18.9	704	2004 PU ₂₆	2004 10 06.18336	23 55 25.64	+00 24 57.1	17.8 R	699
2004 PV ₁₉	2004 10 07.28994	00 24 24.48	-04 41 16.6	18.8	704	2004 PU ₂₆	2004 10 06.19957	23 55 24.83	+00 25 05.7		699
2004 PV ₁₉	2004 10 07.30063	00 24 24.00	-04 41 19.3	18.8	704	2004 PU ₂₆	2004 10 06.21577	23 55 24.10	+00 25 12.5		699
2004 PV ₁₉	2004 10 07.31132	00 24 23.49	-04 41 21.7	18.9	704	2004 PU ₂₆	2004 10 06.23200	23 55 23.33	+00 25 19.1		699
2004 PV ₁₉	2004 10 07.32200	00 24 22.99	-04 41 24.5	18.8	704	2004 PU ₂₆	2004 10 07.27798	23 54 41.23	+00 32 13.3	18.3	704
2004 PW ₁₉	2004 10 05.23297	00 55 11.48	-01 44 32.0	17.5 R	699	2004 PU ₂₆	2004 10 07.28929	23 54 40.76	+00 32 18.4	18.3	704
2004 PW ₁₉	2004 10 05.25323	00 55 10.45	-01 44 37.0		699	2004 PU ₂₆	2004 10 07.30042	23 54 40.29	+00 32 23.0	18.6	704
2004 PW ₁₉	2004 10 05.27352	00 55 09.26	-01 44 41.7		699	2004 PU ₂₆	2004 10 07.31151	23 54 39.84	+00 32 27.2	18.7	704
2004 PW ₁₉	2004 10 05.29381	00 55 08.16	-01 44 46.2		699	2004 PU ₂₆	2004 10 07.32266	23 54 39.33	+00 32 31.5	18.6	704
2004 PW ₁₉	2004 10 07.28217	00 53 26.72	-01 52 32.7	17.7	704	2004 PW ₂₆	2004 10 07.22579	22 33 08.26	+02 26 04.4	19.2	704
2004 PW ₁₉	2004 10 07.29286	00 53 26.13	-01 52 35.3	18.0	704	2004 PW ₂₆	2004 10 07.23697	22 33 07.81	+02 26 04.5	19.9	704
2004 PW ₁₉	2004 10 07.30356	00 53 25.55	-01 52 37.7	18.2	704	2004 PW ₂₆	2004 10 07.24821	22 33 07.40	+02 26 04.4	19.9	704
2004 PW ₁₉	2004 10 07.31426	00 53 24.96	-01 52 39.9	18.2	704	2004 PW ₂₆	2004 10 07.25938	22 33 06.96	+02 26 02.8	20.0	704
2004 PW ₁₉	2004 10 07.32492	00 53 24.36	-01 52 42.3	18.4	704	2004 PC ₂₇	2004 10 07.27852	00 03 55.66	+07 00 01.2	18.5	704
2004 PD ₂₀	2004 10 04.25653	01 22 11.56	+07 55 10.8	17.6 R	699	2004 PC ₂₇	2004 10 07.28983	00 03 54.99	+06 59 58.9	18.9	704
2004 PD ₂₀	2004 10 04.27599	01 22 09.92	+07 55 22.3		699	2004 PC ₂₇	2004 10 07.30096	00 03 54.35	+06 59 56.5	18.8	704
2004 PD ₂₀	2004 10 04.29542	01 22 08.32	+07 55 33.6		699	2004 PC ₂₇	2004 10 07.31205	00 03 53.74	+06 59 54.8	19.0	704
2004 PD ₂₀	2004 10 04.31489	01 22 06.72	+07 55 44.6		699	2004 PC ₂₇	2004 10 07.32321	00 03 53.10	+06 59 52.4	18.9	704
2004 PD ₂₀	2004 10 06.35810	01 19 28.33	+08 15 27.1	18.0 V	691	2004 PN ₂₇	2004 10 06.14316	21 28 28.81	-15 24 31.9	18.3	704
2004 PD ₂₀	2004 10 06.38550	01 19 26.02	+08 15 42.5	18.0 V	691	2004 PN ₂₇	2004 10 06.15392	21 28 29.06	-15 24 24.6	19.8	704
2004 PD ₂₀	2004 10 06.41299	01 19 23.70	+08 15 58.0	18.0 V	691	2004 PN ₂₇	2004 10 06.16468	21 28 29.37	-15 24 15.6	19.1	704
2004 PD ₂₀	2004 10 07.17855	01 18 25.69	+08 23 06.7	17.4 R	699	2004 PN ₂₇	2004 10 06.17544	21 28 29.64	-15 24 07.6	18.8	704
2004 PD ₂₀	2004 10 07.19799	01 18 23.97	+08 23 17.3		699	2004 PN ₂₇	2004 10 06.18620	21 28 29.95	-15 23 59.5	18.8	704
2004 PD ₂₀	2004 10 07.21746	01 18 22.47	+08 23 28.3		699	2004 PV ₂₇	2004 10 06.14684	21 52 15.59	-22 27 14.2	19.2	704
2004 PD ₂₀	2004 10 07.23695	01									

2004 PW ₂₈	2004 10 05.18347	22 12 32.43	-01 20 54.5	699	2004 PO ₃₁	2000 12 20.31380	06 41 39.97	+11 45 27.7	18.9	704
2004 PW ₂₈	2004 10 05.20054	22 12 32.12	-01 20 57.7	699	2004 PO ₃₁	2000 12 20.32883	06 41 39.14	+11 45 30.8	18.8	704
2004 PY ₂₈	2004 10 04.17866	22 23 06.17	-04 30 48.0	18.6 R	2004 PO ₃₁	2000 12 20.34522	06 41 38.22	+11 45 34.7	18.2	704
2004 PY ₂₈	2004 10 04.19572	22 23 05.67	-04 30 44.9	699	2004 PO ₃₁	2001 01 04.23258	06 28 10.07	+12 59 00.3	17.7	704
2004 PY ₂₈	2004 10 04.21280	22 23 05.24	-04 30 40.6	699	2004 PO ₃₁	2001 01 04.24910	06 28 09.12	+12 59 06.6	17.8	704
2004 PY ₂₈	2004 10 04.22982	22 23 04.79	-04 30 37.4	699	2004 PO ₃₁	2001 01 04.26537	06 28 08.29	+12 59 12.3	17.9	704
2004 PC ₂₉	2004 10 03.19896	22 40 16.65	-09 13 06.0	19.6	2004 PO ₃₁	2001 01 04.28706	06 28 07.12	+12 59 19.6	17.6	704
2004 PC ₂₉	2004 10 03.22002	22 40 16.34	-09 13 17.7	19.1	2004 PO ₃₁	2001 01 04.30235	06 28 06.25	+12 59 25.5	17.6	704
2004 PC ₂₉	2004 10 03.25463	22 40 15.91	-09 13 36.7	19.4	2004 PO ₃₁	2001 01 19.23430	06 17 21.78	+14 34 27.8	17.9	704
2004 PC ₂₉	2004 10 07.13590	22 39 48.45	-09 48 04.2	20.3 V	2004 PO ₃₁	2001 01 19.24984	06 17 21.26	+14 34 34.5	19.1	704
2004 PC ₂₉	2004 10 07.15414	22 39 48.34	-09 48 13.5	20.5 V	2004 PO ₃₁	2001 01 19.26498	06 17 20.69	+14 34 40.2	18.2	704
2004 PC ₂₉	2004 10 07.17178	22 39 48.22	-09 48 22.1	20.3 V	2004 PO ₃₁	2001 01 19.28194	06 17 20.13	+14 34 47.1	18.3	704
2004 PM ₂₉	2002 03 12.18908	10 24 09.51	+10 16 05.8	21.7 V	2004 PO ₃₁	2001 01 19.29722	06 17 19.56	+14 34 52.8	18.1	704
2004 PM ₂₉	2002 03 12.20872	10 24 08.54	+10 16 11.8	21.5 V	2004 PO ₃₁	2001 02 02.17071	06 13 02.23	+16 06 46.2	18.9	704
2004 PM ₂₉	2002 03 12.22738	10 24 07.62	+10 16 17.4	21.4 V	2004 PO ₃₁	2001 02 02.18543	06 13 02.15	+16 06 51.7	19.2	704
2004 PT ₂₉	2004 10 03.19309	22 35 25.93	-06 39 51.8	18.6	2004 PO ₃₁	2001 02 02.20016	06 13 02.03	+16 06 58.0	19.3	704
2004 PT ₂₉	2004 10 03.21402	22 35 25.53	-06 40 03.0	18.4	2004 PO ₃₁	2001 02 02.21494	06 13 01.90	+16 07 03.0	19.2	704
2004 PT ₂₉	2004 10 03.23896	22 35 25.08	-06 40 17.3	18.7	2004 PO ₃₁	2001 02 02.22969	06 13 01.79	+16 07 09.4	19.1	704
2004 PT ₂₉	2004 10 04.17948	22 35 09.97	-06 48 58.4	19.1 R	2004 PO ₃₁	2002 04 07.98360	13 27 43.13	+00 02 32.7	20.2 R	621
2004 PT ₂₉	2004 10 04.18759	22 35 09.87	-06 49 02.9	19.0	2004 PO ₃₁	2002 04 07.99515	13 27 42.57	+00 02 36.6	20.6 R	621
2004 PT ₂₉	2004 10 04.19652	22 35 09.67	-06 49 08.6	699	2004 PO ₃₁	2002 04 08.00671	13 27 42.15	+00 02 39.1	20.0 R	621
2004 PT ₂₉	2004 10 04.20912	22 35 09.49	-06 49 14.6	19.0	2004 PO ₃₁	2004 08 26.27663	21 52 48.70	-13 31 56.6	16.9 R	703
2004 PT ₂₉	2004 10 04.21361	22 35 09.46	-06 49 17.7	699	2004 PO ₃₁	2004 08 26.28520	21 52 47.99	-13 32 01.2	17.2 R	703
2004 PT ₂₉	2004 10 04.23064	22 35 08.95	-06 49 25.7	699	2004 PO ₃₁	2004 08 26.29375	21 52 47.57	-13 32 04.7	18.2 R	703
2004 PT ₂₉	2004 10 04.23388	22 35 09.07	-06 49 28.4	19.0	2004 PO ₃₁	2004 08 26.30230	21 52 47.11	-13 32 08.2	18.0 R	703
2004 PT ₂₉	2004 10 06.11183	22 34 42.47	-07 06 18.9	18.6 R	2004 PO ₃₁	2004 10 02.13772	21 32 21.30	-17 20 11.7	19.4	644
2004 PT ₂₉	2004 10 06.12885	22 34 42.23	-07 06 29.5	699	2004 PO ₃₁	2004 10 02.15772	21 32 21.14	-17 20 15.4	19.3	644
2004 PT ₂₉	2004 10 06.14589	22 34 41.88	-07 06 38.8	699	2004 PO ₃₁	2004 10 02.17905	21 32 20.98	-17 20 19.8	19.6	644
2004 PT ₂₉	2004 10 06.16292	22 34 41.66	-07 06 47.9	699	2004 PY ₃₁	2003 03 27.30764	13 03 33.98	-06 54 44.6	20.9 V	691
2004 PT ₂₉	2004 10 07.22609	22 34 28.47	-07 16 01.8	19.1	2004 PY ₃₁	2003 03 27.33374	13 03 32.57	-06 54 36.6	21.2 V	691
2004 PT ₂₉	2004 10 07.23679	22 34 28.35	-07 16 07.4	19.4	2004 PY ₃₁	2003 03 27.36035	13 03 31.15	-06 54 28.7	20.6 V	691
2004 PT ₂₉	2004 10 07.25820	22 34 28.14	-07 16 19.7	19.5	2004 PJ ₃₂	2004 10 04.18679	22 17 00.40	-10 19 33.0	18.5 R	699
2004 PU ₂₉	2004 10 07.23594	22 22 09.74	-02 30 06.1	19.2	2004 PJ ₃₂	2004 10 04.20382	22 17 00.51	-10 19 27.2	699	
2004 PU ₂₉	2004 10 07.24665	22 22 09.44	-02 30 02.8	19.8	2004 PJ ₃₂	2004 10 04.22090	22 17 00.70	-10 19 20.0	699	
2004 PU ₂₉	2004 10 07.26805	22 22 08.99	-02 29 57.6	19.7	2004 PJ ₃₂	2004 10 04.23795	22 17 00.80	-10 19 14.6	699	
2004 PW ₂₉	2004 10 03.11900	22 34 51.01	-06 17 45.6	18.8 R	2004 PJ ₃₂	2004 10 05.14949	22 17 13.37	-10 13 24.3	19.0	704
2004 PW ₂₉	2004 10 03.16123	22 34 49.78	-06 17 41.7	19.0 R	2004 PJ ₃₂	2004 10 05.16046	22 17 13.50	-10 13 19.0	19.3	704
2004 PW ₂₉	2004 10 03.20348	22 34 48.55	-06 17 38.4	19.2 R	2004 PJ ₃₂	2004 10 05.17130	22 17 13.56	-10 13 15.6	19.6	704
2004 PW ₂₉	2004 10 06.11183	22 33 41.94	-06 12 55.9	18.6 R	2004 PJ ₃₂	2004 10 05.18215	22 17 13.69	-10 13 10.5	19.5	704
2004 PW ₂₉	2004 10 06.12885	22 33 41.54	-06 12 54.4	699	2004 PJ ₃₂	2004 10 05.19306	22 17 13.82	-10 13 06.3	19.0	704
2004 PW ₂₉	2004 10 06.14589	22 33 41.17	-06 12 51.8	699	2004 PJ ₃₂	2004 10 06.19943	22 17 29.67	-10 06 32.7	19.3	704
2004 PW ₂₉	2004 10 06.16292	22 33 40.69	-06 12 50.2	699	2004 PJ ₃₂	2004 10 06.21085	22 17 29.74	-10 06 28.0	19.7	704
2004 PZ ₂₉	2004 10 03.15756	22 13 31.45	+02 21 49.4	19.9 R	2004 PJ ₃₂	2004 10 06.22195	22 17 30.04	-10 06 24.5	19.4	704
2004 PZ ₂₉	2004 10 03.17094	22 13 30.65	+02 21 54.8	19.5 R	2004 PJ ₃₂	2004 10 06.23328	22 17 30.05	-10 06 18.9	19.3	704
2004 PZ ₂₉	2004 10 03.18430	22 13 29.98	+02 22 02.1	20.4 R	2004 PJ ₃₂	2004 10 06.24456	22 17 30.23	-10 06 13.7	19.3	704
2004 PZ ₂₉	2004 10 07.22355	22 10 24.25	+02 53 25.6	19.5	2004 PZ ₃₂	2004 10 06.15414	21 32 54.34	-17 29 24.8	19.2	704
2004 PZ ₂₉	2004 10 07.23482	22 10 23.93	+02 53 31.0	19.9	2004 PZ ₃₂	2004 10 06.16490	21 32 54.57	-17 29 20.2	19.0	704
2004 PZ ₂₉	2004 10 07.25713	22 10 22.88	+02 53 40.7	19.6	2004 PZ ₃₂	2004 10 06.17567	21 32 54.74	-17 29 15.4	19.0	704
2004 PZ ₂₉	2004 10 07.26808	22 10 22.47	+02 53 45.4	20.0	2004 PZ ₃₂	2004 10 06.18642	21 32 54.90	-17 29 10.7	19.5	704
2004 PZ ₂₉	2004 10 08.12920	22 09 49.91	+03 00 18.9	19.2 R	2004 PH ₃₃	2004 10 03.12014	21 41 31.50	-12 59 11.0	19.8	644
2004 PZ ₂₉	2004 10 08.14622	22 09 49.25	+03 00 26.5	699	2004 PH ₃₃	2004 10 03.13997	21 41 31.20	-12 59 07.8	20.1	644
2004 PZ ₂₉	2004 10 08.16328	22 09 48.59	+03 00 33.4	699	2004 PH ₃₃	2004 10 03.16191	21 41 30.86	-12 59 04.1	19.6	644
2004 PZ ₂₉	2004 10 08.18759	22 09 47.65	+03 00 44.1	699	2004 PJ ₃₃	2004 10 02.13772	21 45 12.61	-16 49 24.0	19.4	644
2004 PA ₃₀	2004 10 05.15830	23 07 56.47	-10 49 56.8	18.8 R	2004 PJ ₃₃	2004 10 02.15772	21 45 12.52	-16 49 25.9	19.3	644
2004 PA ₃₀	2004 10 05.17535	23 07 55.91	-10 50 00.9	699	2004 PJ ₃₃	2004 10 02.17905	21 45 12.40	-16 49 28.2	19.0	644
2004 PA ₃₀	2004 10 05.19239	23 07 55.41	-10 50 00.9	699	2004 PP ₃₃	2003 04 28.29375	13 49 46.49	-16 12 09.2	20.2 V	691
2004 PA ₃₀	2004 10 05.20947	23 07 54.74	-10 50 03.3	699	2004 PP ₃₃	2003 04 28.32036	13 49 44.93	-16 12 00.7	20.1 V	691
2004 PB ₃₀	1999 07 13.29145	19 30 07.50	-10 22 47.0	18.9	2004 PP ₃₃	2003 04 28.34693	13 49 43.37	-16 11 52.4	20.3 V	691
2004 PB ₃₀	1999 07 13.30389	19 30 06.87	-10 22 52.1	19.1	2004 PP ₃₃	2004 10 03.12497	21 58 46.82	-09 30 35.0	19.3	644
2004 PB ₃₀	1999 07 13.31634	19 30 06.27	-10 22 55.9	18.8	2004 PP ₃₃	2004 10 03.14644	21 58 46.46	-09 30 36.6	19.1	644
2004 PB ₃₀	1999 07 13.32875	19 30 05.55	-10 23 00.8	19.2	2004 PP ₃₃	2004 10 03.16733	21 58 46.10	-09 30 38.1	19.4	644
2004 PB ₃₀	1999 07 13.34112	19 30 04.91	-10 23 04.5	18.3	2004 PY ₃₃	2004 08 27.29866	22 08 07.16	-10 59 14.2	18.6 R	703
2004 PF ₃₀	2004 10 03.12538	22 42 36.68	-06 18 59.7	20.0 R	2004 PY ₃₃	2004 08 27.30998	22 08 06.65	-10 59 20.3	18.9 R	703
2004 PF ₃₀	2004 10 03.16762	22 42 35.35	-06 19 01.9	20.0 R	2004 PY ₃₃	2004 08 27.32133	22 08 06.09	-10 59 25.1	17.8 R	703
2004 PF ₃₀	2004 10 03.19744	22 42 34.35	-06 19 04.4	18.8	2004 PY ₃₃	2004 08 27.33267	22 08 05.34	-10 59 35.7	18.0 R	703
2004 PF ₃₀	2004 10 03.20987	22 42 33.91	-06 19 05.6	20.0 R	2004 PA ₃₄	2004 08 08.95421	22 26 02.14	-09 57 50.8	19.3 R	185
2004 PF ₃₀	2004 10 03.21881	22 42 33.67	-06 19 06.3	18.6	2004 PA ₃₄	2004 08 08.96931	22 26 01.48	-09 57 52.5	18.8 R	185
2004 PF ₃₀	2004 10 03.24950	22 42 32.63	-06 19 08.1	18.7	2004 PA ₃₄	2004 08 08.98405	22 26 00.79	-09 57 53.1	18.9 R	185
2004 PF ₃₀	2004 10 06.11264	22 41 10.74	-06 21 55.4	18.9 R	2004 PA ₃₄	2004 08 14.36105	22 21 47.02	-10 03 15.0	18.8	644
2004 PF ₃₀	2004 10 06.12966	22 41 10.22	-06 21 55.5	699	2004 PA ₃₄	2004 08 14.38263	22 21 45.85	-10 03 16.5	19.0	644
2004 PF ₃₀	2004 10 06.14670	22 41 09.65	-06 21 56.7	699	2004 PA ₃₄	2004 08 14.40326	22 21 44.74	-10 03 17.9	18.8	644
2004 PF ₃₀	2004 10 06.16373	22 41 09.19	-06 21 57.4	699	2004 PA ₃₄	2004 09 07.18118	22 01 01.19	-10 37 28.2	19.0	704
2004 PF ₃₀	2004 10 07.20959	22 40 42.43	-06 22 41.7	20.0 R	2004 PA<					

2004 PB ₃₅	2004 10 04.23064	22 33 13.45	-06 18 29.4		699	2004 PC ₃₈	2004 10 03.21881	22 49 43.36	-06 39 54.0	19.3	644
2004 PB ₃₅	2004 10 06.11183	22 32 19.47	-06 16 30.5	18.9 R	699	2004 PC ₃₈	2004 10 03.24950	22 49 42.39	-06 39 57.8	19.4	644
2004 PB ₃₅	2004 10 06.12885	22 32 19.01	-06 16 28.8		699	2004 PC ₃₈	2004 10 06.11264	22 48 21.58	-06 45 17.3	19.2 R	699
2004 PB ₃₅	2004 10 06.14589	22 32 18.49	-06 16 27.8		699	2004 PC ₃₈	2004 10 06.12966	22 48 21.10	-06 45 18.0		699
2004 PB ₃₅	2004 10 06.16292	22 32 18.01	-06 16 26.3		699	2004 PC ₃₈	2004 10 06.14670	22 48 20.59	-06 45 21.3		699
2004 PC ₃₅	2004 10 06.11589	22 50 01.76	-12 05 46.3	19.1 R	699	2004 PC ₃₈	2004 10 06.16373	22 48 20.15	-06 45 22.6		699
2004 PC ₃₅	2004 10 06.13290	22 50 01.45	-12 05 49.0		699	2004 PC ₃₈	2004 10 07.22723	22 47 52.44	-06 47 06.0	19.4	704
2004 PC ₃₅	2004 10 06.14994	22 50 01.07	-12 05 48.5		699	2004 PC ₃₈	2004 10 07.23793	22 47 52.20	-06 47 06.5	19.3	704
2004 PC ₃₅	2004 10 06.16696	22 50 00.75	-12 05 51.3		699	2004 PC ₃₈	2004 10 07.24864	22 47 51.97	-06 47 08.7	19.3	704
2004 PE ₃₅	2004 10 07.22533	22 20 37.38	-01 39 45.9	19.4	704	2004 PC ₃₈	2004 10 07.25934	22 47 51.71	-06 47 10.4	19.8	704
2004 PE ₃₅	2004 10 07.23603	22 20 37.17	-01 39 41.8	19.6	704	2004 PC ₃₈	2004 10 07.27004	22 47 51.37	-06 47 11.1	19.7	704
2004 PE ₃₅	2004 10 07.24674	22 20 36.93	-01 39 39.0	19.4	704	2004 PC ₃₈	2004 10 08.11516	22 47 30.85	-06 48 28.1	19.3 V	691
2004 PE ₃₅	2004 10 07.25744	22 20 36.67	-01 39 36.0	19.5	704	2004 PC ₃₈	2004 10 08.13244	22 47 30.41	-06 48 29.9	19.3 V	691
2004 PE ₃₅	2004 10 07.26814	22 20 36.40	-01 39 32.3	19.7	704	2004 PC ₃₈	2004 10 08.14933	22 47 29.98	-06 48 31.3	19.3 V	691
2004 PK ₃₅	2004 10 04.11380	22 21 55.45	-08 31 59.3	20.0 V	691	2004 PD ₃₈	2002 02 12.43704	10 15 10.70	+09 35 15.9	20.7 V	291
2004 PK ₃₅	2004 10 04.13097	22 21 55.17	-08 32 00.7	20.0 V	691	2004 PD ₃₈	2002 02 12.45744	10 15 09.74	+09 35 26.3	21.0 V	291
2004 PK ₃₅	2004 10 04.14801	22 21 54.90	-08 32 02.1	19.9 V	691	2004 PD ₃₈	2002 02 12.47825	10 15 08.70	+09 35 36.7	21.2 V	291
2004 PF ₃₅	2004 10 03.19187	22 24 37.52	-09 51 20.2	19.2	644	2004 PE ₃₈	2004 10 04.18273	22 47 31.90	-09 19 04.4	18.9 R	699
2004 PF ₃₅	2004 10 03.21281	22 24 37.09	-09 51 18.6	19.0	644	2004 PE ₃₈	2004 10 04.19977	22 47 31.34	-09 19 05.2		699
2004 PF ₃₅	2004 10 03.23495	22 24 36.60	-09 51 16.6	19.6	644	2004 PE ₃₈	2004 10 04.21686	22 47 30.82	-09 19 06.5		699
2004 PQ ₃₅	2004 10 04.11076	22 19 56.61	-06 23 46.0	19.8 V	691	2004 PE ₃₈	2004 10 04.23388	22 47 30.26	-09 19 06.6		699
2004 PQ ₃₅	2004 10 04.12833	22 19 56.01	-06 23 43.9	19.6 V	691	2004 PE ₃₈	2004 10 06.11508	22 46 42.76	-09 20 14.7	19.1 R	699
2004 PQ ₃₅	2004 10 04.14530	22 19 55.44	-06 23 41.4	19.7 V	691	2004 PE ₃₈	2004 10 06.13209	22 46 42.31	-09 20 16.8		699
2004 PQ ₃₅	2004 10 04.17866	22 19 54.39	-06 23 36.9	19.0 R	699	2004 PE ₃₈	2004 10 06.14913	22 46 41.85	-09 20 16.5		699
2004 PQ ₃₅	2004 10 04.19572	22 19 53.79	-06 23 33.7		699	2004 PE ₃₈	2004 10 06.16616	22 46 41.45	-09 20 14.8		699
2004 PQ ₃₅	2004 10 04.21280	22 19 53.20	-06 23 31.1		699	2004 PE ₃₈	2004 10 06.20216	22 46 40.41	-09 20 17.6	19.3	704
2004 PQ ₃₅	2004 10 04.22982	22 19 52.48	-06 23 29.8		699	2004 PE ₃₈	2004 10 06.22437	22 46 39.84	-09 20 16.7	19.6	704
2004 PQ ₃₅	2004 10 06.11102	22 18 54.74	-06 19 03.8	19.0 R	699	2004 PE ₃₈	2004 10 06.23578	22 46 39.53	-09 20 17.6	19.4	704
2004 PQ ₃₅	2004 10 06.12804	22 18 54.19	-06 19 02.4		699	2004 PE ₃₈	2004 10 06.24699	22 46 39.24	-09 20 19.0	19.4	704
2004 PQ ₃₅	2004 10 06.14508	22 18 53.76	-06 18 58.6		699	2004 PM ₃₈	2004 10 06.21343	23 24 18.98	-24 04 55.3	18.9	704
2004 PQ ₃₅	2004 10 06.16210	22 18 53.26	-06 18 57.1		699	2004 PM ₃₈	2004 10 06.22432	23 24 18.69	-24 05 01.2	18.4	704
2004 PU ₃₅	2004 10 07.28047	00 36 49.40	-05 36 29.9	18.4	704	2004 PM ₃₈	2004 10 06.23521	23 24 18.58	-24 05 05.8	18.6	704
2004 PU ₃₅	2004 10 07.29116	00 36 48.97	-05 36 37.4	17.9	704	2004 PM ₃₈	2004 10 06.24608	23 24 18.34	-24 05 11.5	18.9	704
2004 PU ₃₅	2004 10 07.30186	00 36 48.56	-05 36 45.6	17.9	704	2004 PN ₃₈	2004 10 06.20011	23 14 13.06	-15 41 56.0	18.6	704
2004 PU ₃₅	2004 10 07.31255	00 36 48.13	-05 36 53.3	17.8	704	2004 PN ₃₈	2004 10 06.21099	23 14 12.77	-15 41 58.9	18.9	704
2004 PU ₃₅	2004 10 07.32322	00 36 47.72	-05 37 01.5	18.3	704	2004 PN ₃₈	2004 10 06.22187	23 14 12.40	-15 42 02.6	19.0	704
2004 PV ₃₅	2004 10 06.25949	01 04 53.89	-17 12 46.2	17.9	704	2004 PN ₃₈	2004 10 06.24364	23 14 11.76	-15 42 09.2		704
2004 PV ₃₅	2004 10 06.27036	01 04 53.51	-17 13 00.9	17.8	704	2004 PR ₃₈	2004 10 04.11652	22 19 09.87	-10 05 51.4	19.6 V	691
2004 PV ₃₅	2004 10 06.28121	01 04 53.10	-17 13 15.4	17.7	704	2004 PR ₃₈	2004 10 04.13368	22 19 09.85	-10 05 55.5	19.6 V	691
2004 PV ₃₅	2004 10 06.29207	01 04 52.72	-17 13 30.0	17.8	704	2004 PR ₃₈	2004 10 04.15055	22 19 09.81	-10 05 59.6	19.6 V	691
2004 PV ₃₅	2004 10 06.30292	01 04 52.32	-17 13 44.1	17.9	704	2004 PS ₃₈	1999 11 13.33628	01 53 53.43	+11 38 10.2	21.1 V	691
2004 PW ₃₅	2004 10 07.27839	00 14 31.36	-06 44 48.7	18.6	704	2004 PS ₃₈	1999 11 13.35754	01 53 52.58	+11 38 05.5	20.4 V	691
2004 PW ₃₅	2004 10 07.28908	00 14 30.91	-06 44 56.1	19.4	704	2004 PS ₃₈	1999 11 13.37940	01 53 51.71	+11 38 00.5	20.5 V	691
2004 PW ₃₅	2004 10 07.29978	00 14 30.51	-06 45 03.1	19.3	704	2004 PS ₃₈	2002 01 22.48190	11 07 56.53	+06 14 13.3	21.9 V	291
2004 PW ₃₅	2004 10 07.31047	00 14 30.08	-06 45 10.2	19.4	704	2004 PS ₃₈	2002 01 22.50226	11 07 56.11	+06 14 15.8	22.1 V	291
2004 PY ₃₅	2004 10 03.28188	01 13 00.46	+02 12 31.8	18.0 R	683	2004 PS ₃₈	2002 01 22.52318	11 07 55.65	+06 14 18.3	22.2 V	291
2004 PY ₃₅	2004 10 03.29525	01 12 59.96	+02 12 23.4	18.0 R	683	2004 PS ₃₈	2003 05 24.22112	14 34 23.13	-15 15 15.5	20.8 V	691
2004 PY ₃₅	2004 10 03.30864	01 12 59.35	+02 12 14.2	17.9 R	683	2004 PS ₃₈	2003 05 24.24969	14 34 21.93	-15 15 10.0	21.0 V	691
2004 PY ₃₅	2004 10 05.27556	01 11 46.81	+01 49 33.2	17.6 R	683	2004 PS ₃₈	2003 05 24.27588	14 34 20.84	-15 15 05.7	20.9 V	691
2004 PY ₃₅	2004 10 05.28894	01 11 46.26	+01 49 23.6	17.7 R	683	2004 PS ₃₈	2003 05 30.18143	14 30 33.91	-14 57 46.3	19.0 R	1 807
2004 PY ₃₅	2004 10 05.30231	01 11 45.65	+01 49 14.0	17.6 R	683	2004 PS ₃₈	2003 05 30.26699	14 30 30.76	-14 57 32.1		1 807
2004 PY ₃₅	2004 10 07.28469	01 10 30.61	+01 26 37.0	17.3	704	2004 PT ₃₈	2004 10 03.19187	22 32 32.70	-08 24 14.2	19.1	644
2004 PY ₃₅	2004 10 07.29581	01 10 30.17	+01 26 28.6	17.2	704	2004 PT ₃₈	2004 10 03.21281	22 32 32.05	-08 24 13.8	19.3	644
2004 PY ₃₅	2004 10 07.30682	01 10 29.68	+01 26 22.1	17.5	704	2004 PT ₃₈	2004 10 03.23495	22 32 31.35	-08 24 13.7	19.2	644
2004 PY ₃₅	2004 10 07.31805	01 10 29.24	+01 26 14.2	18.0	704	2004 PV ₃₈	1995 09 03.18945	21 20 26.87	-07 54 40.4		691
2004 PY ₃₅	2004 10 07.32914	01 10 28.74	+01 26 06.7	17.5	704	2004 PV ₃₈	1995 09 03.21056	21 20 25.94	-07 54 50.6	20.0 V	691
2004 PC ₃₆	2004 08 08.33182	22 44 27.11	-10 21 50.9	19.1 R	699	2004 PV ₃₈	1995 09 03.23170	21 20 24.97	-07 55 01.3		691
2004 PC ₃₆	2004 08 08.34481	22 44 26.80	-10 21 55.4		699	2004 PV ₃₈	2004 10 06.10940	22 13 54.95	-08 21 29.7	19.0 R	699
2004 PC ₃₆	2004 08 08.35778	22 44 26.27	-10 21 58.4		699	2004 PV ₃₈	2004 10 06.12643	22 13 54.66	-08 21 36.1		699
2004 PC ₃₆	2004 08 08.37075	22 44 25.82	-10 22 01.5		699	2004 PV ₃₈	2004 10 06.14346	22 13 54.45	-08 21 43.6		699
2004 PH ₃₆	2004 10 01.18406	22 16 15.12	-01 54 01.1	19.3	644	2004 PV ₃₈	2004 10 06.16049	22 13 54.31	-08 21 50.5		699
2004 PH ₃₆	2004 10 01.20642	22 16 14.96	-01 54 05.4	19.2	644	2004 PY ₃₈	2004 10 05.15262	22 52 12.71	-00 47 42.6	19.4 R	699
2004 PH ₃₆	2004 10 01.23378	22 16 14.73	-01 54 10.5	19.4	644	2004 PY ₃₈	2004 10 05.16967	22 52 12.18	-00 47 43.2		699
2004 PL ₃₆	2004 10 05.14404	21 14 43.16	-12 42 21.8	19.5	704	2004 PY ₃₈	2004 10 05.18671	22 52 11.38	-00 47 44.4		699
2004 PL ₃₆	2004 10 05.15500	21 14 43.79	-12 42 22.8	19.9	704	2004 PY ₃₈	2004 10 05.20379	22 52 10.74	-00 47 47.9		699
2004 PL ₃₆	2004 10 05.16585	21 14 44.38	-12 42 24.2	19.9	704	2004 PY ₃₈	2004 10 07.17223	22 51 01.02	-00 50 18.7	20.2 V	291
2004 PL ₃₆	2004 10 06.15961	21 15 46.87	-12 44 20.3	19.2	704	2004 PY ₃₈	2004 10 07.17982	22 51 00.75	-00 50 18.9	20.1 V	291
2004 PL ₃₆	2004 10 06.17052	21 15 47.55	-12 44 22.3	19.9	704	2004 PY ₃₈	2004 10 07.18762	22 51 00.48	-00 50 19.6	20.1 V	291
2004 PL ₃₆	2004 10 06.18134	21 15 48.21	-12 44 22.5	19.3	704	2004 PZ ₃₈	2004 10 05.16561	22 11 56.38	-02 42 13.6	18.7 R	699
2004 PL ₃₆	2004 10 06.19268	21 15 48.93	-12 44 22.5	19.1	704	2004 PZ ₃₈	2004 10 05.18266	22 11 55.62	-02 42 04.2		699
2004 PM _{36</}											

2004 PF ₃₉	2004 10 05.17615	22 59 09.79	-12 06 26.5	699	2004 PK ₄₀	2004 10 06.30170	00 04 11.42	-10 02 49.7	19.2	704	
2004 PF ₃₉	2004 10 05.19320	22 59 09.50	-12 06 34.1	699	2004 PL ₄₀	2004 10 03.39635	00 19 24.40	-09 44 20.5	17.5	644	
2004 PF ₃₉	2004 10 05.21028	22 59 09.06	-12 06 43.6	699	2004 PL ₄₀	2004 10 03.41875	00 19 23.60	-09 44 36.8	17.4	644	
2004 PL ₃₉	2004 10 03.19578	22 48 34.99	-12 26 58.2	19.6	644	2004 PL ₄₀	2004 10 03.44014	00 19 22.83	-09 44 51.9	17.5	644
2004 PL ₃₉	2004 10 03.21641	22 48 34.52	-12 27 05.8	19.3	644	2004 PL ₄₀	2004 10 06.25786	00 17 49.84	-10 17 49.9	17.6	704
2004 PL ₃₉	2004 10 03.24431	22 48 33.80	-12 27 17.4	19.7	644	2004 PL ₄₀	2004 10 06.26922	00 17 49.49	-10 17 58.3	18.1	704
2004 PL ₃₉	2004 10 06.11589	22 47 33.17	-12 46 16.6	19.0 R	699	2004 PL ₄₀	2004 10 06.29205	00 17 48.67	-10 18 12.6	18.1	704
2004 PL ₃₉	2004 10 06.13290	22 47 32.83	-12 46 22.7	699	2004 PL ₄₀	2004 10 06.30342	00 17 48.24	-10 18 21.1	18.0	704	
2004 PL ₃₉	2004 10 06.14994	22 47 32.50	-12 46 30.5	699	2004 PM ₄₀	2004 10 03.33691	00 07 01.24	-06 39 44.8	17.9	644	
2004 PL ₃₉	2004 10 06.16696	22 47 32.17	-12 46 36.4	699	2004 PM ₄₀	2004 10 03.37198	00 06 59.97	-06 40 06.4	18.1	644	
2004 PN ₃₉	2004 10 06.11345	22 51 13.35	-07 06 12.1	18.9 R	699	2004 PM ₄₀	2004 10 03.39394	00 06 59.16	-06 40 19.9	17.9	644
2004 PN ₃₉	2004 10 06.13047	22 51 12.94	-07 06 17.3	699	2004 PM ₄₀	2004 10 06.18741	00 05 25.21	-07 08 18.3	18.2 R	699	
2004 PN ₃₉	2004 10 06.14752	22 51 12.61	-07 06 20.8	699	2004 PM ₄₀	2004 10 06.20362	00 05 24.65	-07 08 26.7	699	699	
2004 PN ₃₉	2004 10 06.16454	22 51 12.20	-07 06 23.3	699	2004 PM ₄₀	2004 10 06.21982	00 05 24.11	-07 08 37.2	699	699	
2004 PN ₃₉	2004 10 08.11516	22 50 37.82	-07 12 53.3	19.2 V	691	2004 PM ₄₀	2004 10 06.23605	00 05 23.56	-07 08 45.1	699	699
2004 PN ₃₉	2004 10 08.13244	22 50 37.50	-07 12 56.6	19.3 V	691	2004 PO ₄₀	2004 10 07.27848	00 13 09.42	-04 54 06.5	18.5	704
2004 PN ₃₉	2004 10 08.14933	22 50 37.20	-07 12 59.9	19.2 V	691	2004 PO ₄₀	2004 10 07.28918	00 13 09.04	-04 54 10.9	19.0	704
2004 PQ ₃₉	2004 10 05.16399	22 30 00.34	-02 44 24.3	19.3 R	699	2004 PO ₄₀	2004 10 07.29987	00 13 08.64	-04 54 16.0	19.1	704
2004 PQ ₃₉	2004 10 05.18104	22 29 59.93	-02 44 28.3	699	2004 PO ₄₀	2004 10 07.31057	00 13 08.20	-04 54 20.7	19.1	704	
2004 PQ ₃₉	2004 10 05.19808	22 29 59.44	-02 44 31.6	699	2004 PO ₄₀	2004 10 07.32124	00 13 07.82	-04 54 25.6	18.8	704	
2004 PQ ₃₉	2004 10 05.21514	22 29 58.98	-02 44 32.7	699	2004 PP ₄₀	1997 11 06.15177	03 14 29.84	+10 44 52.8	20.2	704	
2004 PR ₃₉	2004 10 06.20545	23 56 58.59	-15 04 59.8	18.7	704	2004 PP ₄₀	1997 11 06.17192	03 14 28.61	+10 44 44.1	20.4	704
2004 PR ₃₉	2004 10 06.21632	23 56 58.17	-15 05 04.7	18.7	704	2004 PP ₄₀	1997 11 06.19173	03 14 27.46	+10 44 35.4	20.4	704
2004 PR ₃₉	2004 10 06.22720	23 56 57.73	-15 05 09.2	19.2	704	2004 PP ₄₀	1997 11 06.21173	03 14 26.26	+10 44 26.5	20.5	704
2004 PR ₃₉	2004 10 06.23810	23 56 57.32	-15 05 12.9	18.8	704	2004 PP ₄₀	1997 11 06.23156	03 14 24.90	+10 44 20.1	20.4	704
2004 PR ₃₉	2004 10 06.24897	23 56 56.92	-15 05 17.4	18.6	704	2004 PP ₄₀	2004 10 07.22590	22 28 26.31	-07 08 11.3	19.0	704
2004 PU ₃₉	2002 04 05.23276	11 58 10.73	-09 44 25.5	20.2	644	2004 PP ₄₀	2004 10 07.24731	22 28 26.09	-07 08 18.2	19.3	704
2004 PU ₃₉	2002 04 05.25374	11 58 09.79	-09 44 20.3	20.4	644	2004 PP ₄₀	2004 10 07.25801	22 28 25.97	-07 08 21.6	19.1	704
2004 PU ₃₉	2002 04 05.27302	11 58 08.91	-09 44 15.9	20.3	644	2004 PP ₄₀	2004 10 07.26871	22 28 25.89	-07 08 25.4	19.6	704
2004 PU ₃₉	2004 10 07.22656	22 36 06.89	-01 08 56.1	19.5	704	2004 PQ ₄₀	2004 10 05.15019	22 20 51.03	-00 21 18.9	18.9 R	699
2004 PU ₃₉	2004 10 07.24798	22 36 06.28	-01 08 57.7	19.5	704	2004 PQ ₄₀	2004 10 05.16724	22 20 50.68	-00 21 22.4	699	699
2004 PU ₃₉	2004 10 07.25868	22 36 05.98	-01 08 59.1	19.6	704	2004 PQ ₄₀	2004 10 05.18428	22 20 50.25	-00 21 26.6	699	699
2004 PU ₃₉	2004 10 07.26938	22 36 05.71	-01 08 59.0	20.1	704	2004 PQ ₄₀	2004 10 05.20136	22 20 49.83	-00 21 31.0	699	699
2004 PW ₃₉	2004 10 06.16385	22 46 17.87	-23 47 37.6	19.5	704	2004 PR ₄₀	2004 10 05.15019	22 16 57.39	-00 15 15.6	19.2 R	699
2004 PW ₃₉	2004 10 06.18537	22 46 17.69	-23 47 49.5	20.0	704	2004 PR ₄₀	2004 10 05.16724	22 16 57.15	-00 15 20.1	699	699
2004 PW ₃₉	2004 10 06.19612	22 46 17.69	-23 47 57.5	19.8	704	2004 PR ₄₀	2004 10 05.18428	22 16 56.85	-00 15 24.2	699	699
2004 PX ₃₉	1997 07 27.05511	22 47 52.30	-08 48 03.3	20.7 V	910	2004 PR ₄₀	2004 10 05.20136	22 16 56.63	-00 15 28.4	699	699
2004 PX ₃₉	1997 07 27.07105	22 47 51.84	-08 48 02.6	20.5 V	910	2004 PS ₄₀	2004 08 09.33280	23 13 02.85	-01 23 45.3	19.1 R	699
2004 PX ₃₉	1997 07 27.08669	22 47 51.34	-08 48 01.7	20.5 V	910	2004 PS ₄₀	2004 08 09.34576	23 13 02.50	-01 23 45.0	699	699
2004 PX ₃₉	2004 10 07.22600	22 31 03.49	-04 56 15.4	19.1	704	2004 PS ₄₀	2004 08 09.35873	23 13 02.13	-01 23 42.4	699	699
2004 PX ₃₉	2004 10 07.23670	22 31 03.30	-04 56 16.4	19.5	704	2004 PS ₄₀	2004 08 09.39233	23 13 01.22	-01 23 39.3	699	699
2004 PX ₃₉	2004 10 07.26881	22 31 02.52	-04 56 17.6	19.6	704	2004 PS ₄₀	2004 10 05.16399	22 32 55.19	-02 46 25.5	18.9 R	699
2004 PY ₃₉	2004 10 07.22650	22 38 04.31	+01 23 53.7	19.1	704	2004 PS ₄₀	2004 10 05.18104	22 32 54.88	-02 46 28.6	699	699
2004 PY ₃₉	2004 10 07.23768	22 38 03.92	+01 23 54.1	19.7	704	2004 PS ₄₀	2004 10 05.19808	22 32 54.57	-02 46 29.7	699	699
2004 PY ₃₉	2004 10 07.24900	22 38 03.49	+01 23 55.0	19.6	704	2004 PS ₄₀	2004 10 05.21514	22 32 54.14	-02 46 31.4	699	699
2004 PY ₃₉	2004 10 07.26010	22 38 03.06	+01 23 55.5	19.4	704	2004 PT ₄₀	2004 10 07.22543	22 29 47.66	+02 22 19.8	19.2	704
2004 PY ₃₉	2004 10 07.27094	22 38 02.77	+01 23 56.0	19.1	704	2004 PT ₄₀	2004 10 07.23661	22 29 47.35	+02 22 19.1	19.5	704
2004 PB ₄₀	2004 10 07.22481	22 27 09.02	+06 13 09.8	18.4	704	2004 PT ₄₀	2004 10 07.26987	22 29 46.39	+02 22 18.9	19.8	704
2004 PB ₄₀	2004 10 07.23608	22 27 08.61	+06 13 11.8	18.6	704	2004 PV ₄₀	2003 02 03.37203	11 25 25.46	-00 23 58.5	21.4 V	291
2004 PB ₄₀	2004 10 07.24732	22 27 08.22	+06 13 14.1	19.0	704	2004 PV ₄₀	2003 02 03.39626	11 25 24.74	-00 23 59.8	21.0 V	291
2004 PB ₄₀	2004 10 07.25839	22 27 07.84	+06 13 16.5	18.9	704	2004 PV ₄₀	2003 02 03.41991	11 25 23.98	-00 24 00.6	21.2 V	291
2004 PB ₄₀	2004 10 07.26933	22 27 07.42	+06 13 18.4	19.4	704	2004 PV ₄₀	2003 03 07.30372	10 57 56.37	+00 32 20.3	18.9	704
2004 PC ₄₀	2000 10 01.40819	03 23 16.395	+00 41 22.19	20.27V	645	2004 PV ₄₀	2003 03 07.31761	10 57 55.44	+00 32 22.9	19.2	704
2004 PC ₄₀	2000 10 01.41166	03 23 16.326	+00 41 20.46	21.11	645	2004 PV ₄₀	2003 03 07.36726	10 57 52.24	+00 32 34.3	19.6	704
2004 PC ₄₀	2002 02 07.11930	07 56 22.35	+05 51 12.6	19.7	644	2004 PV ₄₀	2003 03 26.12853	10 39 30.93	+01 46 01.3	20.0	644
2004 PC ₄₀	2002 02 07.14455	07 56 21.21	+05 51 24.0	20.0	644	2004 PV ₄₀	2003 03 26.14948	10 39 29.86	+01 46 06.1	20.2	644
2004 PC ₄₀	2002 02 07.16759	07 56 20.14	+05 51 33.6	20.2	644	2004 PV ₄₀	2003 03 26.17051	10 39 28.79	+01 46 10.9	19.6	644
2004 PC ₄₀	2004 10 05.15911	23 00 40.49	-10 22 13.5	19.1 R	699	2004 PW ₄₀	2004 10 07.28161	00 49 08.79	-05 15 59.2	18.9	704
2004 PC ₄₀	2004 10 05.17615	23 00 40.04	-10 22 22.9	699	2004 PW ₄₀	2004 10 07.29230	00 49 08.23	-05 16 02.6	19.4	704	
2004 PC ₄₀	2004 10 05.19320	23 00 39.60	-10 22 29.2	699	2004 PW ₄₀	2004 10 07.30299	00 49 07.72	-05 16 06.5	19.5	704	
2004 PC ₄₀	2004 10 05.21028	23 00 39.13	-10 22 36.6	699	2004 PW ₄₀	2004 10 07.31369	00 49 07.18	-05 16 09.4	19.2	704	
2004 PC ₄₀	2004 10 06.21547	23 00 14.29	-10 30 29.7	19.9	704	2004 PX ₄₀	2004 10 07.32436	00 49 06.65	-05 16 13.3	19.0	704
2004 PC ₄₀	2004 10 06.22658	23 00 13.90	-10 30 34.8	19.6	704	2004 PX ₄₀	2004 10 05.23297	00 47 04.26	-02 54 11.2	18.2 R	699
2004 PC ₄₀	2004 10 06.23799	23 00 13.52	-10 30 39.1	19.1	704	2004 PX ₄₀	2004 10 05.25323	00 47 03.22	-02 54 16.4	699	699
2004 PC ₄₀	2004 10 06.24948	23 00 13.36	-10 30 45.1	19.3	704	2004 PY ₄₀	2004 10 05.27352	00 47 02.07	-02 54 22.6	699	699
2004 PD ₄₀	2004 10 07.22749	22 54 52.00	+03 25 31.4	18.8	704	2004 PY ₄₀	2004 10 05.29381	00 47 00.94	-02 54 28.1	699	699
2004 PD ₄₀	2004 10 07.23900	22 54 51.70	+03 25 33.4	19.3	704	2004 PY ₄₀	2004 10 04.17421	00 36 39.99	+05 22 13.5	17.7 V	691
2004 PD ₄₀	2004 10 07.25006	22 54 51.34	+03 25 34.9	19.7	704	2004 PY ₄₀	2004 10 04.20211	00 36 38.12	+05 22 13.3	17.7 V	691
2004 PD ₄₀	2004 10 07.26108	22 54 51.11	+03 25 36.9	19.3	704	2004 PY ₄₀	2004 10 04.22949	00 36 36.28	+05 22 13.0	17.8 V	691
2004 PD ₄₀	2004 10 07.27192	22 54 50.77	+03 25 39.8	19.4	704	2004 PY ₄₀	2004 10 07.28084	00 33 23.84	+05 21 25.3	18.3	704
2004 PD											

2004 PP ₄₂	2004 10 06.14517	21 44 47.28	-15 28 48.2	18.9	704	2004 PG ₅₀	1997 11 06.20514	02 55 20.60	+17 40 08.4	704
2004 PP ₄₂	2004 10 06.15593	21 44 47.68	-15 28 50.0	19.3	704	2004 PG ₅₀	1997 11 06.22509	02 55 19.30	+17 40 04.3	704
2004 PP ₄₂	2004 10 06.15643	21 44 47.72	-15 28 51.1		699	2004 PH ₅₁	2004 08 08.33019	22 35 01.08	-13 31 23.2	19.1 R 699
2004 PP ₄₂	2004 10 06.16669	21 44 48.06	-15 28 50.8	19.2	704	2004 PH ₅₁	2004 08 08.34318	22 35 00.54	-13 31 31.7	699
2004 PP ₄₂	2004 10 06.17345	21 44 48.34	-15 28 53.6		699	2004 PH ₅₁	2004 08 08.35616	22 35 00.10	-13 31 37.5	699
2004 PP ₄₂	2004 10 06.17745	21 44 48.41	-15 28 53.7	19.3	704	2004 PH ₅₁	2004 08 08.36913	22 34 59.66	-13 31 45.1	699
2004 PV ₄₂	2004 10 08.16493	21 22 42.08	-23 52 30.0	19.3	644	2004 PR ₅₁	2003 04 29.17350	11 58 04.70	-00 33 12.8	21.7 V 691
2004 PV ₄₂	2004 10 08.18558	21 22 42.74	-23 52 21.3	19.7	644	2004 PR ₅₁	2003 04 29.20098	11 58 03.72	-00 33 09.6	21.7 V 691
2004 PW ₄₂	2004 10 08.20734	21 22 43.49	-23 52 12.0	19.5	644	2004 PR ₅₁	2003 04 29.22841	11 58 02.81	-00 33 06.0	22.3 V 691
2004 PW ₄₂	2004 10 08.16868	21 35 07.50	-23 32 21.7	19.0	644	2004 PR ₅₁	2004 10 06.12075	22 06 50.41	-14 38 41.8	19.1 R 699
2004 PW ₄₂	2004 10 08.18920	21 35 08.28	-23 32 10.8	18.6	644	2004 PR ₅₁	2004 10 06.13777	22 06 50.41	-14 38 36.9	699
2004 PW ₄₂	2004 10 08.21104	21 35 09.11	-23 31 59.3	18.9	644	2004 PR ₅₁	2004 10 06.15481	22 06 50.39	-14 38 31.1	699
2004 PX ₄₂	2004 10 03.21215	00 22 39.25	+05 23 34.7	18.5 R	G70	2004 PR ₅₁	2004 10 06.17183	22 06 50.35	-14 38 25.9	699
2004 PX ₄₂	2004 10 03.23253	00 22 38.19	+05 23 28.6	18.4 R	G70	2004 PJ ₅₂	2004 10 02.14132	22 23 09.23	-16 53 11.7	19.2 644
2004 PX ₄₂	2004 10 03.25332	00 22 37.09	+05 23 22.5	18.5 R	G70	2004 PJ ₅₂	2004 10 02.16133	22 23 09.09	-16 53 09.5	19.1 644
2004 PX ₄₂	2004 10 04.20537	00 21 50.90	+05 18 31.8	18.5 R	G70	2004 PJ ₅₂	2004 10 02.18267	22 23 08.90	-16 53 07.4	19.6 644
2004 PX ₄₂	2004 10 04.22571	00 21 49.89	+05 18 25.5	18.5 R	G70	2004 PN ₅₂	2004 10 05.24539	22 23 05.75	-12 08 33.7	21.0 R G92
2004 PX ₄₂	2004 10 04.24653	00 21 48.80	+05 18 19.2	18.3 R	G70	2004 PN ₅₂	2004 10 05.28226	22 23 05.43	-12 08 27.2	21.0 R G92
2004 PX ₄₂	2004 10 05.22811	00 21 01.42	+05 13 18.8	18.3 R	699	2004 PN ₅₂	2004 10 05.32047	22 23 05.03	-12 08 20.6	20.0 R G92
2004 PX ₄₂	2004 10 05.24839	00 21 00.44	+05 13 12.7		699	2004 PN ₅₂	2004 10 07.24589	22 22 54.99	-12 02 13.0	20.0 R G92
2004 PX ₄₂	2004 10 05.26866	00 20 59.38	+05 13 07.0		699	2004 PN ₅₂	2004 10 07.28558	22 22 54.76	-12 02 05.0	20.0 R G92
2004 PX ₄₂	2004 10 05.28896	00 20 58.36	+05 12 59.9		699	2004 PN ₅₂	2004 10 07.32524	22 22 54.55	-12 01 56.3	20.0 R G92
2004 PX ₄₂	2004 10 07.18213	00 19 28.91	+05 03 21.0	18.9 V	691	2004 PN ₅₂	2004 10 08.24536	22 22 52.59	-11 58 47.7	G92
2004 PX ₄₂	2004 10 07.20912	00 19 27.57	+05 03 12.9	18.7 V	691	2004 PN ₅₂	2004 10 08.28502	22 22 52.53	-11 58 39.5	20.0 R G92
2004 PX ₄₂	2004 10 07.23606	00 19 26.22	+05 03 04.7	18.6 V	691	2004 PN ₅₂	2004 10 08.32464	22 22 52.42	-11 58 30.0	21.0 R G92
2004 PX ₄₂	2004 10 07.27977	00 19 23.93	+05 02 51.6	19.2	704	2004 PT ₅₂	1998 06 18.17414	14 56 20.88	-19 10 35.6	20.9 V 691
2004 PX ₄₂	2004 10 07.29120	00 19 23.37	+05 02 48.0	19.4	704	2004 PT ₅₂	1998 06 18.18579	14 56 20.58	-19 10 35.8	20.9 V 691
2004 PX ₄₂	2004 10 07.30221	00 19 22.85	+05 02 44.4	19.4	704	2004 PT ₅₂	1998 06 18.19716	14 56 20.23	-19 10 35.4	21.0 V 691
2004 PX ₄₂	2004 10 07.31331	00 19 22.31	+05 02 42.2	19.7	704	2004 PT ₅₂	2003 05 22.18679	13 55 50.47	-12 03 26.0	21.8 V 691
2004 PX ₄₂	2004 10 07.32447	00 19 21.73	+05 02 38.9	19.6	704	2004 PT ₅₂	2003 05 22.21489	13 55 49.34	-12 03 22.4	21.4 V 691
2004 PZ ₄₂	2004 10 05.20304	22 48 02.86	+06 01 48.8	18.7	644	2004 PT ₅₂	2003 05 22.24291	13 55 48.27	-12 03 18.0	21.2 V 691
2004 PZ ₄₂	2004 10 05.22481	22 48 02.26	+06 01 45.6	18.8	644	2004 PT ₅₂	2004 10 02.13891	21 43 03.51	-19 45 25.4	19.8 644
2004 PZ ₄₂	2004 10 05.25425	22 48 01.45	+06 01 40.9	18.6	644	2004 PT ₅₂	2004 10 02.15894	21 43 03.44	-19 45 22.4	19.6 644
2004 PZ ₄₂	2004 10 07.23742	22 47 17.15	+05 06 30.0	19.8	704	2004 PT ₅₂	2004 10 02.18025	21 43 03.38	-19 45 18.6	20.0 644
2004 PZ ₄₂	2004 10 07.24874	22 47 16.87	+05 06 29.1	20.5	704	2004 PV ₅₂	2004 10 05.16098	22 22 19.90	-10 22 30.8	19.7 704
2004 PZ ₄₂	2004 10 07.25983	22 47 16.67	+05 06 27.6	19.7	704	2004 PV ₅₂	2004 10 05.17181	22 22 19.63	-10 22 26.9	20.0 704
2004 PZ ₄₂	2004 10 07.27067	22 47 16.35	+05 06 25.0	19.4	704	2004 PV ₅₂	2004 10 05.18266	22 22 19.41	-10 22 23.3	20.0 704
2004 PB ₄₃	2004 10 05.12325	21 48 15.02	+05 00 05.9	18.8	644	2004 PV ₅₂	2004 10 05.19357	22 22 19.24	-10 22 19.2	19.1 704
2004 PB ₄₃	2004 10 05.14670	21 48 15.34	+04 59 50.3	18.9	644	2004 PW ₅₂	2001 02 19.19622	10 21 56.27	+17 09 30.2	19.5 R 699
2004 PB ₄₃	2004 10 05.17063	21 48 15.66	+04 59 35.5	18.9	644	2004 PW ₅₂	2001 02 19.23521	10 21 54.05	+17 09 34.5	699
2004 PB ₄₃	2004 10 07.09188	21 48 50.67	+04 38 50.9	18.9 R	699	2004 PW ₅₂	2001 02 19.27429	10 21 51.74	+17 09 37.8	699
2004 PB ₄₃	2004 10 07.11134	21 48 51.06	+04 38 38.2		699	2004 PW ₅₂	2001 02 19.31360	10 21 49.58	+17 09 40.9	699
2004 PB ₄₃	2004 10 07.13078	21 48 51.46	+04 38 25.6		699	2004 PW ₅₂	2004 10 04.18679	22 18 42.10	-10 14 13.5	18.4 R 699
2004 PB ₄₃	2004 10 07.15023	21 48 51.70	+04 38 13.6		699	2004 PW ₅₂	2004 10 04.20382	22 18 41.61	-10 14 09.0	699
2004 PB ₄₃	2004 10 07.17764	21 48 52.22	+04 37 56.0	19.2	704	2004 PW ₅₂	2004 10 04.22090	22 18 41.05	-10 14 04.0	699
2004 PB ₄₃	2004 10 07.18846	21 48 52.39	+04 37 49.2	19.6	704	2004 PW ₅₂	2004 10 04.23795	22 18 40.49	-10 13 59.8	699
2004 PB ₄₃	2004 10 07.19916	21 48 52.57	+04 37 42.6	19.7	704	2004 PW ₅₂	2004 10 05.14949	22 18 12.87	-10 09 42.0	19.3 704
2004 PB ₄₃	2004 10 07.21019	21 48 52.81	+04 37 34.9	19.6	704	2004 PW ₅₂	2004 10 05.16046	22 18 12.54	-10 09 39.3	19.2 704
2004 PC ₄₃	2004 10 05.12325	21 58 43.78	+06 14 18.2	19.9	644	2004 PW ₅₂	2004 10 05.17130	22 18 12.21	-10 09 36.2	19.3 704
2004 PC ₄₃	2004 10 05.14670	21 58 43.80	+06 14 06.4	19.5	644	2004 PW ₅₂	2004 10 05.18215	22 18 11.83	-10 09 32.8	19.2 704
2004 PC ₄₃	2004 10 05.16916	21 58 43.85	+06 13 55.1	19.3	644	2004 PW ₅₂	2004 10 05.19306	22 18 11.50	-10 09 29.6	18.8 704
2004 PF ₄₃	2001 02 02.23274	07 58 21.23	+22 29 42.9	21.3 V	691	2004 PW ₅₂	2004 10 06.11913	22 17 44.95	-10 05 04.6	18.7 R 699
2004 PF ₄₃	2001 02 02.25583	07 58 20.01	+22 29 43.7	21.0 V	691	2004 PW ₅₂	2004 10 06.13615	22 17 44.40	-10 05 00.7	699
2004 PF ₄₃	2001 02 02.27872	07 58 18.82	+22 29 45.0	20.9 V	691	2004 PW ₅₂	2004 10 06.15319	22 17 43.97	-10 04 54.0	699
2004 PQ ₄₃	2002 03 12.21003	10 10 59.225	+09 26 05.19	21.65 V	645	2004 PW ₅₂	2004 10 06.17021	22 17 43.40	-10 04 49.8	699
2004 PQ ₄₃	2002 03 12.21350	10 10 59.070	+09 26 06.33	22.45	645	2004 PW ₅₂	2004 10 06.19943	22 17 42.51	-10 04 47.8	18.6 704
2004 PR ₄₃	1994 10 28.18332	01 50 47.91	+14 42 19.1		691	2004 PW ₅₂	2004 10 06.21085	22 17 42.17	-10 04 30.6	18.9 704
2004 PR ₄₃	1994 10 28.20572	01 50 46.83	+14 42 12.7	19.1 V	691	2004 PW ₅₂	2004 10 06.22195	22 17 41.89	-10 04 34.2	19.1 704
2004 PR ₄₃	1994 10 28.22806	01 50 45.75	+14 42 06.7		691	2004 PW ₅₂	2004 10 06.23328	22 17 41.48	-10 04 32.1	19.6 704
2004 PR ₄₃	1999 10 13.17635	23 46 01.79	+02 31 35.6	19.0	704	2004 PX ₅₂	2002 03 20.28809	11 55 46.13	+12 19 48.8	19.5 704
2004 PR ₄₃	1999 10 13.19205	23 46 01.14	+02 31 31.4	19.6	704	2004 PX ₅₂	2002 03 20.30342	11 55 45.45	+12 19 54.9	19.6 704
2004 PR ₄₃	1999 10 13.20775	23 46 00.57	+02 31 27.7	19.7	704	2004 PX ₅₂	2002 03 20.31752	11 55 44.76	+12 20 00.3	19.7 704
2004 PR ₄₃	2000 11 27.39168	05 12 04.15	+23 43 49.5	20.4 V	691	2004 PX ₅₂	2002 03 20.33708	11 55 43.87	+12 20 06.7	19.5 704
2004 PR ₄₃	2000 11 27.41809	05 12 02.78	+23 43 47.0	20.4 V	691	2004 PX ₅₂	2004 08 08.38442	23 08 54.79	-11 23 08.0	18.5 R 699
2004 PR ₄₃	2000 11 27.44200	05 12 01.54	+23 43 44.7	20.4 V	691	2004 PX ₅₂	2004 08 08.39413	23 08 54.47	-11 23 13.4	699
2004 PW ₄₃	1995 07 26.38893	23 01 30.60	-01 52 03.6	20.3 V	691	2004 PX ₅₂	2004 08 08.40385	23 08 54.26	-11 23 18.5	699
2004 PW ₄₃	1995 07 26.40979	23 01 30.32	-01 52 05.6	20.2 V	691	2004 PX ₅₂	2004 08 08.41357	23 08 53.98	-11 23 22.2	699
2004 PW ₄₃	1995 07 26.43073	23 01 29.97	-01 52 07.5	20.0 V	691	2004 PY ₅₂	1996 04 20.37372	15 05 27.41	-14 47 15.3	691
2004 PZ ₄₄	2004 10 04.12177	22 14 47.61	-14 00 34.7	19.9 V	691	2004 PY ₅₂	1996 04 20.40138	15 05 25.92	-14 47 10.6	691
2004 PZ ₄₄	2004 10 04.13918	22 14 47.22	-14 00 31.6	19.8 V	691	2004 PY ₅₂	1996 04 20.42300	15 05 24.74	-14 47 06.4	20.2 V 691
2004 PZ ₄₄	2004 10 04.15628	22 14 46.84	-14 00 28.4	19.8 V	691	2004 PY ₅₂	1997 10 30.30452	02 52 23.81	+13 30 00.1	18.6 704
2004 PA ₄₅	2004 10 04.12177	22 17 17.59	-13 47 39.0	19.8 V	691	2004 PY ₅₂	1			

2004 PA ₅₄	2004 10 03.14644	22 03 21.54	-08 08 35.4	19.5	644	2004 PV ₅₈	2004 10 03.11895	21 39 01.61	-11 25 19.8	18.7	644
2004 PA ₅₄	2004 10 03.16733	22 03 21.66	-08 08 35.4	19.4	644	2004 PV ₅₈	2004 10 03.13877	21 39 01.58	-11 25 21.4	18.7	644
2004 PO ₅₅	2004 10 02.14493	22 36 32.29	-17 34 38.1	18.7	644	2004 PV ₅₈	2004 10 03.16067	21 39 01.56	-11 25 22.9	18.9	644
2004 PO ₅₅	2004 10 02.16492	22 36 31.77	-17 34 41.1	19.0	644	2004 PB ₆₀	2004 10 05.15911	22 56 19.23	-10 33 47.6	19.3 R	699
2004 PO ₅₅	2004 10 02.18692	22 36 31.26	-17 34 44.6	18.9	644	2004 PB ₆₀	2004 10 05.17615	22 56 18.47	-10 33 45.4		699
2004 PX ₅₅	2004 10 05.22730	00 26 48.61	+04 32 14.4	18.0 R	699	2004 PB ₆₀	2004 10 05.19320	22 56 18.03	-10 33 42.2		699
2004 PX ₅₅	2004 10 05.24756	00 26 47.70	+04 32 04.1		699	2004 PB ₆₀	2004 10 05.21028	22 56 17.47	-10 33 40.3		699
2004 PX ₅₅	2004 10 05.26785	00 26 46.53	+04 31 53.8		699	2004 PC ₆₀	2004 10 04.11652	22 16 27.89	-10 19 18.1	19.1 V	691
2004 PX ₅₅	2004 10 05.28814	00 26 45.58	+04 31 43.3		699	2004 PC ₆₀	2004 10 04.13368	22 16 28.12	-10 19 21.5	19.1 V	691
2004 PX ₅₅	2004 10 05.39340	00 26 40.20	+04 30 49.7	17.7	644	2004 PC ₆₀	2004 10 04.15055	22 16 28.33	-10 19 24.9	19.1 V	691
2004 PX ₅₅	2004 10 05.41911	00 26 38.91	+04 30 36.4	17.7	644	2004 PH ₆₀	2004 10 03.20030	23 06 04.85	-10 55 22.7	19.2	644
2004 PX ₅₅	2004 10 05.44637	00 26 37.53	+04 30 22.3	17.6	644	2004 PH ₆₀	2004 10 03.22123	23 06 04.14	-10 55 24.7	19.3	644
2004 PX ₅₅	2004 10 07.27986	00 25 10.66	+04 14 43.9	18.4	704	2004 PH ₆₀	2004 10 03.25463	23 06 02.99	-10 55 28.0	18.9	644
2004 PX ₅₅	2004 10 07.29129	00 25 10.10	+04 14 37.8	18.6	704	2004 PH ₆₀	2004 10 05.15830	23 05 05.23	-10 58 03.5	19.2 R	699
2004 PX ₅₅	2004 10 07.30230	00 25 09.59	+04 14 31.6	18.6	704	2004 PH ₆₀	2004 10 05.17535	23 05 04.70	-10 58 04.3		699
2004 PX ₅₅	2004 10 07.31339	00 25 09.00	+04 14 26.5	18.5	704	2004 PH ₆₀	2004 10 05.19239	23 05 04.16	-10 58 06.2		699
2004 PX ₅₅	2004 10 07.32456	00 25 08.46	+04 14 20.7	18.7	704	2004 PH ₆₀	2004 10 05.20947	23 05 03.59	-10 58 06.5		699
2004 PY ₅₅	2002 03 20.20654	10 53 36.76	+05 13 51.6	20.5 R	1 695	2004 PL ₆₀	2004 10 05.15344	23 08 40.66	-00 31 30.0	18.6 R	699
2004 PY ₅₅	2002 03 20.32651	10 53 31.21	+05 14 37.3		1 695	2004 PL ₆₀	2004 10 05.17048	23 08 39.77	-00 31 23.9		699
2004 PY ₅₅	2003 04 29.35576	14 43 46.79	-08 25 17.9	21.7 V	691	2004 PL ₆₀	2004 10 05.18752	23 08 38.74	-00 31 16.5		699
2004 PY ₅₅	2003 04 29.38320	14 43 45.31	-08 25 08.9	21.6 V	691	2004 PL ₆₀	2004 10 05.20461	23 08 37.89	-00 31 10.3		699
2004 PY ₅₅	2003 04 29.41037	14 43 43.87	-08 24 59.3	22.4 V	691	2004 PL ₆₀	2004 10 07.22893	23 06 54.63	-00 17 49.8	19.4	704
2004 PY ₅₅	2004 09 09.35955	01 10 33.63	+06 28 23.7	17.8 R	699	2004 PL ₆₀	2004 10 07.23964	23 06 54.14	-00 17 45.5	19.9	704
2004 PY ₅₅	2004 09 09.37252	01 10 33.70	+06 28 17.9		699	2004 PL ₆₀	2004 10 07.25035	23 06 53.54	-00 17 41.4	19.7	704
2004 PY ₅₅	2004 09 09.38547	01 10 33.76	+06 28 11.4		699	2004 PL ₆₀	2004 10 07.26105	23 06 52.96	-00 17 37.1	19.3	704
2004 PY ₅₅	2004 09 09.39841	01 10 33.84	+06 28 05.0		699	2004 PL ₆₀	2004 10 07.27175	23 06 52.39	-00 17 32.8	19.4	704
2004 PY ₅₅	2004 10 03.27774	01 07 01.41	+02 08 56.2	17.4 R	683	2004 PM ₆₀	2004 10 05.15262	22 54 55.61	+00 29 04.0	18.2 R	699
2004 PY ₅₅	2004 10 03.29111	01 07 01.11	+02 08 47.2	17.5 R	683	2004 PM ₆₀	2004 10 05.16967	22 54 54.62	+00 29 10.7		699
2004 PY ₅₅	2004 10 03.30449	01 07 00.66	+02 08 37.9	17.5 R	683	2004 PM ₆₀	2004 10 05.18671	22 54 53.61	+00 29 17.6		699
2004 PY ₅₅	2004 10 04.28812	01 06 37.86	+01 56 47.4	17.3 R	683	2004 PM ₆₀	2004 10 05.20379	22 54 52.59	+00 29 25.0		699
2004 PY ₅₅	2004 10 04.30149	01 06 37.37	+01 56 36.3	17.5 R	683	2004 PM ₆₀	2004 10 07.22767	22 52 59.45	+00 43 03.6	19.1	704
2004 PY ₅₅	2004 10 05.27173	01 06 14.35	+01 44 56.3	17.6 R	683	2004 PM ₆₀	2004 10 07.23918	22 52 58.78	+00 43 08.9	19.6	704
2004 PY ₅₅	2004 10 05.28511	01 06 13.97	+01 44 47.5	17.5 R	683	2004 PM ₆₀	2004 10 07.25023	22 52 58.12	+00 43 13.7	19.7	704
2004 PY ₅₅	2004 10 05.29849	01 06 13.58	+01 44 38.0	17.6 R	683	2004 PM ₆₀	2004 10 07.26126	22 52 57.45	+00 43 17.4	19.4	704
2004 PY ₅₅	2004 10 05.30351	01 06 13.42	+01 44 34.5	17.1 R	699	2004 PM ₆₀	2004 10 07.27210	22 52 56.86	+00 43 21.9	19.4	704
2004 PY ₅₅	2004 10 05.32299	01 06 12.83	+01 44 20.7		699	2004 PO ₆₀	2004 10 05.14938	22 08 30.05	-00 33 30.4	19.2 R	699
2004 PY ₅₅	2004 10 05.34246	01 06 12.29	+01 44 06.3		699	2004 PO ₆₀	2004 10 05.16642	22 08 29.73	-00 33 30.0		699
2004 PY ₅₅	2004 10 05.36193	01 06 11.73	+01 43 52.9		699	2004 PO ₆₀	2004 10 05.18347	22 08 29.30	-00 33 30.5		699
2004 PY ₅₅	2004 10 07.26649	01 05 25.53	+01 21 13.4	17.2 R	699	2004 PO ₆₀	2004 10 05.20054	22 08 28.98	-00 33 28.9		699
2004 PY ₅₅	2004 10 07.28386	01 05 24.88	+01 21 00.8	17.3	704	2004 PT ₆₀	2004 10 03.19744	22 40 48.71	-10 54 29.4	18.5	644
2004 PY ₅₅	2004 10 07.28593	01 05 24.93	+01 20 59.3		699	2004 PT ₆₀	2004 10 03.21881	22 40 48.30	-10 54 41.2	18.3	644
2004 PY ₅₅	2004 10 07.29498	01 05 24.57	+01 20 52.8	17.7	704	2004 PT ₆₀	2004 10 03.24950	22 40 47.72	-10 54 59.3	18.6	644
2004 PY ₅₅	2004 10 07.30538	01 05 24.40	+01 20 45.5		699	2004 PT ₆₀	2004 10 04.18354	22 40 32.01	-11 03 51.1	18.8 R	699
2004 PY ₅₅	2004 10 07.30599	01 05 24.23	+01 20 45.2	17.7	704	2004 PT ₆₀	2004 10 04.20058	22 40 31.77	-11 03 59.5		699
2004 PY ₅₅	2004 10 07.31722	01 05 23.92	+01 20 37.4	17.8	704	2004 PT ₆₀	2004 10 04.21767	22 40 31.45	-11 04 08.8		699
2004 PY ₅₅	2004 10 07.32486	01 05 23.83	+01 20 31.3		699	2004 PT ₆₀	2004 10 04.23469	22 40 31.24	-11 04 18.4		699
2004 PY ₅₅	2004 10 07.32825	01 05 23.59	+01 20 29.6	17.8	704	2004 PT ₆₀	2004 10 07.13906	22 39 50.21	-11 30 30.5	19.4 V	691
2004 PZ ₅₅	2004 10 06.37897	00 13 09.53	+15 50 10.4	17.8	644	2004 PT ₆₀	2004 10 07.15715	22 39 49.97	-11 30 39.9	19.2 V	691
2004 PZ ₅₅	2004 10 06.40053	00 13 08.15	+15 50 11.3	17.7	644	2004 PT ₆₀	2004 10 07.17510	22 39 49.71	-11 30 49.3	19.3 V	691
2004 PZ ₅₅	2004 10 06.42927	00 13 06.22	+15 50 11.8	17.9	644	2004 PU ₆₀	2002 04 08.15358	11 55 49.87	-00 07 53.7	21.1 V	691
2004 PB ₅₆	2003 04 04.38902	15 07 58.84	-12 30 47.9	22.4 V	291	2004 PU ₆₀	2002 04 08.17573	11 55 48.93	-00 07 47.0	21.0 V	691
2004 PB ₅₆	2003 04 04.41312	15 07 58.09	-12 30 42.3	22.5 V	291	2004 PU ₆₀	2002 04 08.19839	11 55 47.99	-00 07 40.0	20.7 V	691
2004 PB ₅₆	2003 04 04.44279	15 07 57.19	-12 30 34.3	22.2 V	291	2004 PU ₆₀	2003 05 26.35551	16 29 49.37	-18 10 25.7		926
2004 PB ₅₆	2004 10 05.23542	00 30 46.74	+00 46 54.7	18.0 R	699	2004 PU ₆₀	2003 05 26.36139	16 29 49.10	-18 10 25.9	19.2 R	926
2004 PB ₅₆	2004 10 05.25569	00 30 45.91	+00 46 43.1		699	2004 PU ₆₀	2003 05 26.36727	16 29 48.72	-18 10 23.6	18.7 R	926
2004 PB ₅₆	2004 10 05.27598	00 30 45.14	+00 46 32.1		699	2004 PU ₆₀	2004 08 09.34170	23 05 03.48	-02 40 03.4	19.0 R	699
2004 PB ₅₆	2004 10 05.29627	00 30 44.27	+00 46 21.8		699	2004 PU ₆₀	2004 08 09.35467	23 05 03.03	-02 40 06.0		699
2004 PB ₅₆	2004 10 07.28021	00 29 30.92	+00 28 58.7	18.7	704	2004 PU ₆₀	2004 08 09.36763	23 05 02.70	-02 40 08.9		699
2004 PB ₅₆	2004 10 07.29165	00 29 30.48	+00 28 52.2	18.7	704	2004 PU ₆₀	2004 08 09.40122	23 05 01.68	-02 40 14.4		699
2004 PB ₅₆	2004 10 07.30265	00 29 30.03	+00 28 46.8	18.5	704	2004 PU ₆₀	2004 10 06.20043	22 27 36.17	-07 46 42.9	18.9	704
2004 PB ₅₆	2004 10 07.31375	00 29 29.60	+00 28 41.0	18.8	704	2004 PU ₆₀	2004 10 06.21184	22 27 35.97	-07 46 45.3	19.3	704
2004 PB ₅₆	2004 10 07.32491	00 29 29.17	+00 28 34.2	19.1	704	2004 PU ₆₀	2004 10 06.23427	22 27 35.54	-07 46 50.6	19.1	704
2004 PB ₅₆	2004 10 08.45926	00 28 48.08	+00 18 53.2	20.2	608	2004 PV ₆₀	2004 10 07.13306	22 37 59.58	-08 38 47.6	19.5 V	691
2004 PB ₅₆	2004 10 08.46976	00 28 47.65	+00 18 48.5	20.5	608	2004 PV ₆₀	2004 10 07.15139	22 37 59.20	-08 38 56.8	19.5 V	691
2004 PB ₅₆	2004 10 08.48019	00 28 47.26	+00 18 41.5	19.6	608	2004 PV ₆₀	2004 10 07.16905	22 37 58.83	-08 39 05.9	19.5 V	691
2004 PG ₅₆	2002 03 05.18656	10 03 55.288	+06 06 38.39	20.80V	645	2004 PW ₆₀	2004 10 07.12703	22 41 26.25	-04 41 27.2	19.5 V	691
2004 PG ₅₆	2002 03 05.19003	10 03 55.096	+06 06 39.01	21.48	645	2004 PW ₆₀	2004 10 07.14549	22 41 25.83	-04 41 32.4	19.8 V	691
2004 PH ₅₆	2004 10 07.10160	22 02 13.82	-02 32 06.3	19.2 R	699	2004 PW ₆₀	2004 10 07.16335	22 41 25.41	-04 41 37.2	19.4 V	691
2004 PH ₅₆	2004 10 07.12105	22 02 13.58	-02 32 08.0		699	2004 PY ₆₀	2004 10 05.15181	22 42 28.39	-00 39 02.2	19.7 R	699
2004 PH ₅₆	2004 10 07.14049	22 02 13.16	-02 32 09.7		699	2004 PY ₆₀	2004 10 05.16886	22 42 28.15	-00 39 05.8		699
2004 PH ₅₆	2004 10 07.										

2004 PG ₆₁	2004 10 07.29018	00 11 18.62	+03 30 20.9	17.1	704	2004 PN ₆₄	2004 10 07.28156	00 40 56.59	+04 39 09.2	18.3	704
2004 PG ₆₁	2004 10 07.30131	00 11 17.86	+03 30 24.4	17.5	704	2004 PN ₆₄	2004 10 07.29299	00 40 56.03	+04 39 04.7	18.3	704
2004 PG ₆₁	2004 10 07.31241	00 11 17.10	+03 30 28.6	17.5	704	2004 PN ₆₄	2004 10 07.30400	00 40 55.50	+04 38 59.7	18.6	704
2004 PG ₆₁	2004 10 07.32357	00 11 16.34	+03 30 31.9	17.4	704	2004 PN ₆₄	2004 10 07.31509	00 40 54.95	+04 38 55.8	18.3	704
2004 PN ₆₁	2004 10 07.22666	22 39 55.17	-00 19 51.0	19.2	704	2004 PN ₆₄	2004 10 07.32626	00 40 54.43	+04 38 51.3	18.8	704
2004 PN ₆₁	2004 10 07.23736	22 39 54.87	-00 19 51.6	20.0	704	2004 PN ₆₄	2004 10 08.17620	00 40 17.00	+04 33 09.0	18.3 V	691
2004 PN ₆₁	2004 10 07.26947	22 39 53.93	-00 19 54.7	19.9	704	2004 PN ₆₄	2004 10 08.20407	00 40 15.67	+04 32 58.0	18.3 V	691
2004 PO ₆₁	2004 10 07.27830	00 11 43.66	-06 08 37.7	18.7	704	2004 PN ₆₄	2004 10 08.23085	00 40 14.38	+04 32 47.2	18.3 V	691
2004 PO ₆₁	2004 10 07.28899	00 11 43.14	-06 08 39.1	18.8	704	2004 PN ₆₄	2004 10 08.54075	00 39 59.87	+04 30 44.2	19.3	608
2004 PO ₆₁	2004 10 07.29968	00 11 42.66	-06 08 39.2	19.0	704	2004 PN ₆₄	2004 10 08.55146	00 39 59.38	+04 30 40.1	19.4	608
2004 PO ₆₁	2004 10 07.31038	00 11 42.14	-06 08 39.9	19.0	704	2004 PN ₆₄	2004 10 08.56220	00 39 58.91	+04 30 35.9	19.3	608
2004 PO ₆₁	2004 10 07.32105	00 11 41.65	-06 08 40.7	18.8	704	2004 PS ₆₄	2004 10 08.11779	22 52 15.48	-08 50 26.2	20.7 V	691
2004 PP ₆₁	2000 05 27.31317	16 18 33.87	-12 11 02.0	18.1	704	2004 PS ₆₄	2004 10 08.13507	22 52 15.17	-08 50 30.6	20.5 V	691
2004 PP ₆₁	2000 05 27.32677	16 18 32.99	-12 11 01.7	18.6	704	2004 PS ₆₄	2004 10 08.15202	22 52 14.86	-08 50 34.8	20.4 V	691
2004 PP ₆₁	2000 05 27.34035	16 18 32.11	-12 11 00.6	18.7	704	2004 PT ₆₄	1994 01 14.27385	07 46 53.47	+17 25 47.0	19.6 V	691
2004 PP ₆₁	2000 05 27.35391	16 18 31.25	-12 11 00.1	18.8	704	2004 PT ₆₄	1994 01 14.29360	07 46 52.26	+17 25 50.8		691
2004 PP ₆₁	2000 05 27.36745	16 18 30.41	-12 10 59.0	18.9	704	2004 PT ₆₄	1994 01 14.31333	07 46 50.98	+17 25 54.2		691
2004 PP ₆₁	2000 07 03.26290	15 49 32.36	-13 18 16.6	19.9 V	691	2004 PT ₆₄	2004 10 08.11516	22 48 52.74	-06 44 12.2	19.9 V	691
2004 PP ₆₁	2000 07 03.28473	15 49 31.96	-13 18 22.7	19.8 V	691	2004 PT ₆₄	2004 10 08.13244	22 48 52.31	-06 44 16.2	19.8 V	691
2004 PP ₆₁	2000 07 03.30623	15 49 31.56	-13 18 28.4	19.9 V	691	2004 PT ₆₄	2004 10 08.14933	22 48 51.90	-06 44 20.0	19.8 V	691
2004 PP ₆₁	2004 10 03.39516	00 21 21.18	-09 31 41.1	18.4	644	2004 PV ₆₄	2004 10 04.25490	01 11 28.40	+11 24 19.8	18.4 R	699
2004 PP ₆₁	2004 10 03.41755	00 21 20.11	-09 31 47.5	18.3	644	2004 PV ₆₄	2004 10 04.27437	01 11 27.36	+11 24 16.4		699
2004 PP ₆₁	2004 10 03.43894	00 21 19.07	-09 31 53.2	18.2	644	2004 PV ₆₄	2004 10 04.29380	01 11 26.31	+11 24 10.9		699
2004 PP ₆₁	2004 10 06.25786	00 19 14.09	-09 43 57.1	19.1	704	2004 PV ₆₄	2004 10 04.31328	01 11 25.35	+11 24 08.9		699
2004 PP ₆₁	2004 10 06.26922	00 19 13.51	-09 43 59.7	18.7	704	2004 PV ₆₄	2004 10 07.18827	01 09 04.47	+11 12 50.7	18.8 R	699
2004 PP ₆₁	2004 10 06.28064	00 19 13.01	-09 44 03.1	18.9	704	2004 PV ₆₄	2004 10 07.20771	01 09 03.54	+11 12 47.0		699
2004 PP ₆₁	2004 10 06.29205	00 19 12.50	-09 44 02.6	18.9	704	2004 PV ₆₄	2004 10 07.22719	01 09 02.47	+11 12 42.8		699
2004 PP ₆₁	2004 10 06.30342	00 19 11.83	-09 44 06.3	19.1	704	2004 PV ₆₄	2004 10 07.24667	01 09 01.41	+11 12 39.2		699
2004 PQ ₆₁	2004 10 07.19581	00 15 13.29	+00 34 18.7	18.5 V	691	2004 PV ₆₄	2004 10 07.26784	01 09 00.28	+11 12 33.7	19.1 V	691
2004 PQ ₆₁	2004 10 07.22272	00 15 11.45	+00 34 24.4	18.4 V	691	2004 PV ₆₄	2004 10 07.29550	01 08 58.79	+11 12 26.9	19.2 V	691
2004 PQ ₆₁	2004 10 07.25007	00 15 09.58	+00 34 30.0	18.4 V	691	2004 PV ₆₄	2004 10 07.32175	01 08 57.38	+11 12 20.5	19.2 V	691
2004 PQ ₆₁	2004 10 07.27914	00 15 07.51	+00 34 36.0	18.0	704	2004 PC ₆₅	2004 10 08.10961	22 46 26.41	-03 27 18.3	20.1 V	691
2004 PQ ₆₁	2004 10 07.29045	00 15 06.75	+00 34 38.3	18.6	704	2004 PC ₆₅	2004 10 08.12664	22 46 25.93	-03 27 19.9	20.1 V	691
2004 PQ ₆₁	2004 10 07.30158	00 15 05.98	+00 34 41.2	18.7	704	2004 PC ₆₅	2004 10 08.14375	22 46 25.46	-03 27 21.9	20.3 V	691
2004 PQ ₆₁	2004 10 07.31268	00 15 05.22	+00 34 43.0	18.7	704	2004 PD ₆₅	2004 10 08.11238	22 49 25.52	-04 54 46.0	19.5 V	691
2004 PQ ₆₁	2004 10 07.32384	00 15 04.47	+00 34 45.3	18.7	704	2004 PD ₆₅	2004 10 08.12945	22 49 25.12	-04 54 48.7	20.0 V	691
2004 PR ₆₁	2004 10 05.23460	00 38 39.45	-01 30 42.2	17.9 R	699	2004 PD ₆₅	2004 10 08.14642	22 49 24.71	-04 54 51.3	19.6 V	691
2004 PR ₆₁	2004 10 05.25487	00 38 38.29	-01 30 44.2		699	2004 PF ₆₅	2004 10 06.97866	02 04 40.65	+21 43 44.6	18.5 V	049
2004 PR ₆₁	2004 10 05.27516	00 38 37.17	-01 30 46.7		699	2004 PF ₆₅	2004 10 06.99209	02 04 39.78	+21 43 46.7	18.4 V	049
2004 PR ₆₁	2004 10 05.29546	00 38 36.07	-01 30 48.7		699	2004 PF ₆₅	2004 10 07.02062	02 04 38.05	+21 43 51.0	18.6 V	049
2004 PR ₆₁	2004 10 07.28019	00 36 50.62	-01 34 33.9	18.5	704	2004 PF ₆₅	2004 10 07.03870	02 04 36.94	+21 43 53.5	18.3 V	049
2004 PR ₆₁	2004 10 07.29088	00 36 49.99	-01 34 35.6	18.7	704	2004 PL ₆₅	2004 10 06.20924	23 54 34.39	-14 32 13.1	19.0	704
2004 PR ₆₁	2004 10 07.30157	00 36 49.40	-01 34 36.6	18.8	704	2004 PL ₆₅	2004 10 06.23167	23 54 33.32	-14 32 17.8	19.7	704
2004 PR ₆₁	2004 10 07.31227	00 36 48.80	-01 34 38.0	18.9	704	2004 PL ₆₅	2004 10 06.24297	23 54 32.77	-14 32 23.4	19.6	704
2004 PR ₆₁	2004 10 07.32294	00 36 48.28	-01 34 38.9	18.5	704	2004 PL ₆₅	2004 10 06.25439	23 54 32.28	-14 32 26.5	19.4	704
2004 PS ₆₁	2004 10 05.27708	01 06 12.84	-06 51 18.1	17.2	644	2004 PM ₆₅	2004 10 07.22956	23 23 46.24	+04 31 14.1	18.9	704
2004 PS ₆₁	2004 10 05.34825	01 06 09.62	-06 51 44.2	17.2	644	2004 PM ₆₅	2004 10 07.24117	23 23 45.71	+04 31 12.7	19.8	704
2004 PS ₆₁	2004 10 05.41484	01 06 06.63	-06 52 08.4	17.1	644	2004 PM ₆₅	2004 10 07.25221	23 23 45.30	+04 31 11.7	19.2	704
2004 PS ₆₁	2004 10 07.28293	01 04 50.04	-07 03 03.6	17.5	704	2004 PM ₆₅	2004 10 07.26314	23 23 44.86	+04 31 10.9	19.5	704
2004 PS ₆₁	2004 10 07.29362	01 04 49.53	-07 03 06.6	17.4	704	2004 PM ₆₅	2004 10 07.27398	23 23 44.45	+04 31 09.5	19.0	704
2004 PS ₆₁	2004 10 07.30432	01 04 49.03	-07 03 10.9	17.8	704	2004 PM ₆₅	2004 10 04.32390	23 48 32.65	-07 58 37.2	17.7	644
2004 PS ₆₁	2004 10 07.31501	01 04 48.56	-07 03 14.3	17.7	704	2004 PM ₆₅	2004 10 04.35226	23 48 31.95	-07 58 58.4	17.8	644
2004 PS ₆₁	2004 10 07.32568	01 04 48.13	-07 03 18.9	17.9	704	2004 PM ₆₅	2004 10 04.37726	23 48 31.34	-07 59 17.4	17.8	644
2004 PT ₆₁	2004 10 06.26542	01 29 59.42	-10 36 05.5	18.4	704	2004 PM ₆₅	2004 10 06.18984	23 47 52.99	-08 21 45.0	17.9 R	699
2004 PT ₆₁	2004 10 06.27678	01 29 58.87	-10 36 11.8	18.8	704	2004 PM ₆₅	2004 10 06.20604	23 47 52.55	-08 21 56.3		699
2004 PT ₆₁	2004 10 06.28813	01 29 58.30	-10 36 19.4	18.9	704	2004 PM ₆₅	2004 10 06.20859	23 47 52.46	-08 21 57.5	18.9	704
2004 PT ₆₁	2004 10 06.29953	01 29 57.76	-10 36 26.2	19.0	704	2004 PM ₆₅	2004 10 06.21971	23 47 52.13	-08 22 07.7	19.4	704
2004 PT ₆₁	2004 10 06.31091	01 29 57.22	-10 36 32.2	18.9	704	2004 PM ₆₅	2004 10 06.22225	23 47 52.27	-08 22 08.6		699
2004 PU ₆₁	2004 10 05.23622	00 25 08.64	-02 23 03.6	17.4 R	699	2004 PM ₆₅	2004 10 06.23103	23 47 51.94	-08 22 15.2	19.0	704
2004 PU ₆₁	2004 10 05.25650	00 25 07.40	-02 23 03.0		699	2004 PM ₆₅	2004 10 06.23848	23 47 51.88	-08 22 20.8		699
2004 PU ₆₁	2004 10 05.27678	00 25 06.15	-02 23 02.0		699	2004 PM ₆₅	2004 10 06.24232	23 47 51.66	-08 22 23.5	18.8	704
2004 PU ₆₁	2004 10 05.29708	00 25 04.87	-02 23 01.3		699	2004 PM ₆₅	2004 10 06.25375	23 47 51.41	-08 22 31.6	18.9	704
2004 PU ₆₁	2004 10 07.20357	00 23 13.97	-02 21 40.2	18.2 V	691	2004 PP ₆₅	1996 09 14.27361	23 12 41.52	-00 35 41.0	8	809
2004 PU ₆₁	2004 10 07.23058	00 23 12.31	-02 21 39.0	18.1 V	691	2004 PP ₆₅	2003 05 01.15312	11 38 55.41	-00 50 32.0	20.6 V	691
2004 PU ₆₁	2004 10 07.25838	00 23 10.62	-02 21 37.5	18.1 V	691	2004 PP ₆₅	2003 05 01.17997	11 38 54.92	-00 50 27.2	21.2 V	691
2004 PU ₆₁	2004 10 07.27905	00 23 09.32	-02 21 36.6	17.9	704	2004 PP ₆₅	2003 05 01.20700	11 38 54.43	-00 50 21.5	20.7 V	691
2004 PU ₆₁	2004 10 07.28975	00 23 08.68	-02 21 35.9	18.4	704	2004 PQ ₆₅	2004 10 04.18111	22 50 53.02	-05 08 45.2	18.7 R	699
2004 PU ₆₁	2004 10 07.30044	00 23 08.02	-02 21 35.3	18.5	704	2004 PQ ₆₅	2004 10 04.19814	22 50 52.61	-05 08 50.5		699
2004 PU ₆₁	2004 10 07.31114	00 23 07.38	-02 21 34.9	18.4	704	2004 PQ ₆₅	2004 10 04.21524	22 50 52.21	-05 08 58.7		699
2004 PU ₆₁	2004 10 07.32181	00 23 06.70	-02 21 34.6	18.4	704	2004 PQ ₆₅	2004 10 04.232				

2004 PZ ₆₅	1996 01 21.21033	08 27 36.37	+14 37 57.3	21.4 V	691	2004 PY ₆₉	2004 10 07.23822	22 49 21.35	-02 46 48.7	19.3	704
2004 PZ ₆₅	1996 01 21.23197	08 27 35.28	+14 38 02.1		691	2004 PY ₆₉	2004 10 07.24892	22 49 20.98	-02 46 53.1	19.1	704
2004 PZ ₆₅	1996 01 21.25388	08 27 34.17	+14 38 06.7		691	2004 PY ₆₉	2004 10 07.25962	22 49 20.64	-02 46 57.4	18.8	704
2004 PZ ₆₅	2003 04 29.35017	14 43 38.13	-07 40 30.2	21.1 V	691	2004 PY ₆₉	2004 10 07.27032	22 49 20.34	-02 47 02.5	19.1	704
2004 PZ ₆₅	2003 04 29.37773	14 43 36.86	-07 40 22.5	20.7 V	691	2004 PY ₆₉	2004 10 08.10961	22 48 58.78	-02 52 56.4	19.3 V	691
2004 PZ ₆₅	2003 04 29.40502	14 43 35.55	-07 40 14.9	21.3 V	691	2004 PY ₆₉	2004 10 08.12664	22 48 58.30	-02 53 03.6	19.7 V	691
2004 PC ₆₆	2004 10 05.10111	21 19 30.25	-15 18 47.1	19.1 R	699	2004 PY ₆₉	2004 10 08.14375	22 48 57.84	-02 53 10.6	19.7 V	691
2004 PC ₆₆	2004 10 05.11570	21 19 30.52	-15 18 45.6		699	2004 PA ₇₀	2004 10 07.23936	23 00 33.19	-02 47 02.1	19.6	704
2004 PC ₆₆	2004 10 05.13031	21 19 30.81	-15 18 45.2		699	2004 PA ₇₀	2004 10 07.25006	23 00 32.91	-02 47 06.6	19.7	704
2004 PC ₆₆	2004 10 05.14491	21 19 31.15	-15 18 43.6		699	2004 PA ₇₀	2004 10 07.26076	23 00 32.72	-02 47 11.2	19.9	704
2004 PQ ₆₆	2004 10 06.18660	23 54 51.23	-05 13 00.3	18.1 R	699	2004 PA ₇₀	2004 10 07.27146	23 00 32.51	-02 47 16.2	20.3	704
2004 PQ ₆₆	2004 10 06.20281	23 54 50.66	-05 13 10.5		699	2004 PC ₇₀	2004 10 05.29168	23 00 13.39	+06 02 47.7	18.9	644
2004 PQ ₆₆	2004 10 06.21901	23 54 50.13	-05 13 21.5		699	2004 PC ₇₀	2004 10 05.31385	23 00 12.66	+06 02 43.5	18.7	644
2004 PQ ₆₆	2004 10 06.23523	23 54 49.61	-05 13 32.1		699	2004 PC ₇₀	2004 10 05.34265	23 00 11.69	+06 02 38.4	18.8	644
2004 PQ ₆₆	2004 10 07.23302	23 54 19.60	-05 24 10.4	18.2	704	2004 PC ₇₀	2004 10 07.22731	22 59 16.05	+05 57 04.9	19.2	704
2004 PQ ₆₆	2004 10 07.24372	23 54 19.27	-05 24 16.8	18.6	704	2004 PC ₇₀	2004 10 07.24988	22 59 15.35	+05 57 01.3	19.7	704
2004 PQ ₆₆	2004 10 07.25442	23 54 18.89	-05 24 24.1	18.5	704	2004 PC ₇₀	2004 10 07.26091	22 59 15.05	+05 56 58.6	19.7	704
2004 PQ ₆₆	2004 10 07.26513	23 54 18.57	-05 24 30.9	18.4	704	2004 PC ₇₀	2004 10 07.27175	22 59 14.68	+05 56 56.9	20.1	704
2004 PQ ₆₆	2004 10 07.27583	23 54 18.22	-05 24 37.6	18.5	704	2004 PF ₇₂	2002 04 16.26856	12 09 34.56	+07 08 33.9	20.6	704
2004 PT ₆₆	1995 02 01.39495	10 15 57.01	+11 14 46.2		691	2004 PF ₇₂	2002 04 16.29663	12 09 33.55	+07 08 39.3	20.7	704
2004 PT ₆₆	1995 02 01.41686	10 15 55.87	+11 15 07.1	18.8 V	691	2004 PF ₇₂	2002 04 16.31067	12 09 33.13	+07 08 41.8	20.6	704
2004 PT ₆₆	1995 02 01.44858	10 15 54.24	+11 15 37.2		691	2004 PZ ₇₂	2004 10 05.10111	21 21 48.69	-14 08 33.9	18.5 R	699
2004 PW ₆₆	2004 10 03.11172	21 01 02.44	-10 12 34.7	18.7	644	2004 PZ ₇₂	2004 10 05.11570	21 21 48.91	-14 08 30.1		699
2004 PW ₆₆	2004 10 03.11293	21 01 02.47	-10 12 34.8	19.1	644	2004 PZ ₇₂	2004 10 05.13031	21 21 49.01	-14 08 25.6		699
2004 PW ₆₆	2004 10 03.13155	21 01 02.94	-10 12 37.3	18.8	644	2004 PZ ₇₂	2004 10 05.14425	21 21 49.14	-14 08 23.6	18.9	704
2004 PW ₆₆	2004 10 03.13275	21 01 02.98	-10 12 37.5	19.1	644	2004 PZ ₇₂	2004 10 05.14491	21 21 49.17	-14 08 22.0		699
2004 PW ₆₆	2004 10 03.15278	21 01 03.49	-10 12 40.1	19.1	644	2004 PZ ₇₂	2004 10 05.15521	21 21 49.32	-14 08 20.2	19.5	704
2004 PW ₆₆	2004 10 03.15535	21 01 03.52	-10 12 40.3	19.1	644	2004 PZ ₇₂	2004 10 05.16606	21 21 49.47	-14 08 16.9	19.7	704
2004 PX ₆₆	2004 06 14.39944	23 22 15.19	+07 56 43.4	19.2 R	703	2004 PZ ₇₂	2004 10 05.17690	21 21 49.53	-14 08 13.3	19.6	704
2004 PX ₆₆	2004 06 14.40703	23 22 15.99	+07 56 53.8	19.0 R	703	2004 PZ ₇₂	2004 10 06.17160	21 22 04.19	-14 04 01.5	19.4	704
2004 PX ₆₆	2004 06 14.41466	23 22 16.52	+07 57 03.6	18.4 R	703	2004 PZ ₇₂	2004 10 06.18242	21 22 04.21	-14 03 57.5	19.2	704
2004 PX ₆₆	2004 06 14.42223	23 22 16.98	+07 57 09.4	17.6 R	703	2004 PZ ₇₂	2004 10 06.19376	21 22 04.27	-14 03 54.0	19.5	704
2004 PX ₆₆	2004 10 06.31586	23 19 43.73	+17 47 03.4	18.4	644	2004 PL ₇₃	2003 03 26.30857	13 38 11.44	-01 44 23.6	22.2 V	291
2004 PX ₆₆	2004 10 06.34169	23 19 42.73	+17 46 47.5	18.3	644	2004 PL ₇₃	2003 03 26.31269	13 38 11.21	-01 44 22.2	21.6 V	291
2004 PX ₆₆	2004 10 06.36682	23 19 41.78	+17 46 32.0	18.2	644	2004 PL ₇₃	2003 03 26.31658	13 38 11.08	-01 44 20.9	22.0 V	291
2004 PB ₆₇	2004 10 07.22525	22 32 51.99	+04 20 47.1	18.9	704	2004 PL ₇₃	2004 06 26.41292	22 06 11.93	-10 27 14.7	19.4 R	703
2004 PB ₆₇	2004 10 07.23643	22 32 51.65	+04 20 46.3	18.9	704	2004 PL ₇₃	2004 06 26.41943	22 06 12.28	-10 27 15.5	19.3 R	703
2004 PB ₆₇	2004 10 07.24768	22 32 51.39	+04 20 44.4	19.2	704	2004 PL ₇₃	2004 06 26.42594	22 06 12.49	-10 27 15.5	18.9 R	703
2004 PB ₆₇	2004 10 07.25885	22 32 51.11	+04 20 43.9	19.4	704	2004 PL ₇₃	2004 06 26.43247	22 06 12.78	-10 27 16.3	20.2 R	703
2004 PB ₆₇	2004 10 07.26969	22 32 50.80	+04 20 42.9	18.9	704	2004 PL ₇₃	2004 08 21.54500	21 55 45.57	-16 04 51.2	16.8 R	E12
2004 PG ₆₇	2000 11 29.30578	04 42 35.01	+25 25 37.1	20.0	704	2004 PL ₇₃	2004 08 21.56014	21 55 45.04	-16 05 00.2	17.9 R	E12
2004 PG ₆₇	2000 11 29.32254	04 42 34.01	+25 25 32.8	20.3	704	2004 PL ₇₃	2004 08 21.57524	21 55 44.27	-16 05 09.0	17.9 R	E12
2004 PG ₆₇	2000 11 29.33850	04 42 33.22	+25 25 28.6	20.3	704	2004 PL ₇₃	2004 08 21.59035	21 55 43.56	-16 05 17.5	18.1 R	E12
2004 PG ₆₇	2000 11 29.35599	04 42 32.27	+25 25 24.9	20.5	704	2004 PS ₇₃	2004 10 07.17611	21 13 18.45	-04 07 30.1	18.9	704
2004 PG ₆₇	2000 11 29.37104	04 42 31.44	+25 25 19.8	20.3	704	2004 PS ₇₃	2004 10 07.18669	21 13 18.37	-04 07 23.4	19.2	704
2004 PO ₆₇	2004 10 05.12325	21 50 49.55	+07 32 26.6	18.4	644	2004 PS ₇₃	2004 10 07.19727	21 13 18.23	-04 07 16.9	19.0	704
2004 PO ₆₇	2004 10 05.14670	21 50 49.22	+07 32 20.2	18.3	644	2004 PS ₇₃	2004 10 07.20785	21 13 18.15	-04 07 10.6	19.2	704
2004 PO ₆₇	2004 10 05.16916	21 50 48.91	+07 32 13.7	18.3	644	2004 PS ₇₃	2004 10 07.21842	21 13 18.07	-04 07 03.6	19.5	704
2004 PY ₆₇	2004 10 05.15613	21 34 05.53	-11 43 55.6	19.8	704	2004 PG ₇₅	1993 07 20.19583	19 44 49.84	-20 24 42.6	18.6	4 809
2004 PY ₆₇	2004 10 05.16698	21 34 05.62	-11 43 59.7	20.2	704	2004 PG ₇₅	1993 07 20.20903	19 44 49.16	-20 24 45.4		4 809
2004 PY ₆₇	2004 10 05.17782	21 34 05.65	-11 44 04.7	19.7	704	2004 PG ₇₅	1993 07 20.22222	19 44 48.44	-20 24 48.2		4 809
2004 PY ₆₇	2004 10 06.10699	21 34 15.56	-11 49 36.6	19.0 R	699	2004 PG ₇₅	1999 10 11.24741	01 31 52.46	+05 45 38.6	19.0	704
2004 PY ₆₇	2004 10 06.12399	21 34 15.75	-11 49 43.1		699	2004 PG ₇₅	1999 10 11.25645	01 31 51.99	+05 45 35.7	19.7	704
2004 PY ₆₇	2004 10 06.14101	21 34 15.92	-11 49 48.8		699	2004 PG ₇₅	1999 10 11.26572	01 31 51.52	+05 45 33.1	19.6	704
2004 PY ₆₇	2004 10 06.15805	21 34 16.07	-11 49 54.7		699	2004 PG ₇₅	1999 10 11.27478	01 31 51.16	+05 45 29.8	19.4	704
2004 PD ₆₈	2004 10 03.12497	21 49 46.63	-09 49 57.6	19.5	644	2004 PG ₇₅	1999 10 11.28387	01 31 50.65	+05 45 27.6	19.4	704
2004 PD ₆₈	2004 10 03.14644	21 49 46.56	-09 50 04.4	19.3	644	2004 PL ₇₅	2004 10 05.26461	00 56 00.50	-07 59 44.1	18.6	704
2004 PD ₆₈	2004 10 03.16906	21 49 46.47	-09 50 10.5	19.7	644	2004 PL ₇₅	2004 10 05.27479	00 56 00.08	-08 00 00.3	18.0	644
2004 PG ₆₈	2004 10 04.10803	22 17 59.08	-05 16 33.1	19.8 V	691	2004 PL ₇₅	2004 10 05.27577	00 55 59.98	-08 00 02.2	18.4	704
2004 PG ₆₈	2004 10 04.12566	22 17 58.75	-05 16 40.3	19.8 V	691	2004 PL ₇₅	2004 10 05.28702	00 55 59.42	-08 00 20.9	18.5	704
2004 PG ₆₈	2004 10 04.14248	22 17 58.43	-05 16 47.1	19.8 V	691	2004 PL ₇₅	2004 10 05.29829	00 55 58.83	-08 00 39.1	19.0	704
2004 PH ₆₈	2004 10 04.11076	22 17 58.24	-06 28 51.4	19.7 V	691	2004 PL ₇₅	2004 10 05.34449	00 55 56.73	-08 01 52.5	18.0	644
2004 PH ₆₈	2004 10 04.12833	22 17 58.15	-06 28 58.9	19.5 V	691	2004 PL ₇₅	2004 10 05.41117	00 55 53.52	-08 03 39.4	18.2	644
2004 PH ₆₈	2004 10 04.14530	22 17 58.08	-06 29 06.0	19.7 V	691	2004 PL ₇₅	2004 10 05.43792	00 55 52.70	-08 04 20.2	19.7	608
2004 PJ ₆₈	2000 11 05.34222	03 04 44.45	+32 09 09.7	18.0	704	2004 PL ₇₅	2004 10 05.44897	00 55 52.14	-08 04 37.7	19.1	608
2004 PJ ₆₈	2000 11 05.35755	03 04 43.47	+32 09 06.1	18.4	704	2004 PL ₇₅	2004 10 05.45970	00 55 51.61	-08 04 55.3	19.4	608
2004 PJ ₆₈	2000 11 05.37324	03 04 42.56	+32 08 59.2	18.5	704	2004 PL ₇₅	2004 10 06.26163	00 55 16.10	-08 26 18.2	18.1	704
2004 PJ ₆₈	2004 10 05.18770	22 07 31.73	+04 20 08.3	19.0	644	2004 PL ₇₅	2004 10 06.27298	00 55 15.55	-08 26 36.4	18.2	704
2004 PJ ₆₈	2004 10 05.20934	22 07 31.29	+04 20 02.7	18.9	644	2004 PL ₇₅	2004 10 06.28441	00 55 15.03	-08 26 56.0	18.4	704
2004 PJ ₆₈	2004 10 05.23001	22 07 30.86	+04 19 57.4	19.3	644	2004 PL ₇₅					

2004 PR ₇₅	2004 10 04.11380	22 19 37.34	-08 32 54.9	19.0 V	691	2004 PZ ₇₉	2002 01 14.36422	08 56 11.37	+22 05 01.1	20.2	704
2004 PR ₇₅	2004 10 04.13097	22 19 37.29	-08 33 02.7	18.9 V	691	2004 PZ ₇₉	2002 01 14.37956	08 56 10.38	+22 05 06.3	19.9	704
2004 PR ₇₅	2004 10 04.14801	22 19 37.25	-08 33 10.4	19.0 V	691	2004 PZ ₇₉	2004 10 08.12043	22 46 40.48	-10 45 08.7	19.6 V	691
2004 PR ₇₅	2004 10 04.18599	22 19 37.22	-08 33 28.1	18.3 R	699	2004 PZ ₇₉	2004 10 08.13778	22 46 40.15	-10 45 07.3	19.5 V	691
2004 PR ₇₅	2004 10 04.20301	22 19 37.08	-08 33 34.8		699	2004 PZ ₇₉	2004 10 08.15480	22 46 39.81	-10 45 06.0	19.4 V	691
2004 PR ₇₅	2004 10 04.22010	22 19 37.13	-08 33 42.6		699	2004 PB ₈₀	2000 06 04.37672	15 10 50.47	-22 38 20.9	20.1	608
2004 PR ₇₅	2004 10 04.23714	22 19 37.05	-08 33 50.5		699	2004 PB ₈₀	2000 06 04.38674	15 10 50.06	-22 38 17.6	20.1	608
2004 PR ₇₅	2004 10 05.14970	22 19 37.55	-08 40 32.6	18.9	704	2004 PB ₈₀	2000 06 04.39736	15 10 49.62	-22 38 12.6	20.3	608
2004 PR ₇₅	2004 10 05.16067	22 19 37.52	-08 40 37.3	19.5	704	2004 PB ₈₀	2003 02 22.22626	09 44 06.96	+07 13 59.4	19.3	644
2004 PR ₇₅	2004 10 05.17151	22 19 37.51	-08 40 41.9	19.3	704	2004 PB ₈₀	2003 02 22.24846	09 44 05.52	+07 14 05.2	19.3	644
2004 PR ₇₅	2004 10 05.18235	22 19 37.54	-08 40 46.7	19.3	704	2004 PB ₈₀	2003 02 22.27987	09 44 03.50	+07 14 13.4	20.1	644
2004 PR ₇₅	2004 10 05.19326	22 19 37.50	-08 40 52.0	19.1	704	2004 PB ₈₀	2004 08 09.33197	22 59 49.25	+00 32 44.2	19.6 R	699
2004 PR ₇₅	2004 10 06.21074	22 19 39.32	-08 48 05.4	19.0	704	2004 PB ₈₀	2004 08 09.34495	22 59 48.63	+00 32 40.8		699
2004 PR ₇₅	2004 10 06.22185	22 19 39.32	-08 48 10.1	19.4	704	2004 PB ₈₀	2004 08 09.35792	22 59 48.04	+00 32 40.1		699
2004 PR ₇₅	2004 10 06.23317	22 19 39.35	-08 48 14.7	19.1	704	2004 PB ₈₀	2004 08 09.39153	22 59 46.64	+00 32 36.6		699
2004 PR ₇₅	2004 10 06.24446	22 19 39.38	-08 48 19.3	19.2	704	2004 PE ₈₀	2004 10 07.12703	22 39 26.56	-04 55 06.2	19.9 V	691
2004 PU ₇₅	2004 10 04.11076	22 19 45.07	-06 53 43.1	19.3 V	691	2004 PE ₈₀	2004 10 07.14549	22 39 26.39	-04 55 12.4	19.9 V	691
2004 PU ₇₅	2004 10 04.12833	22 19 45.15	-06 53 48.1	19.4 V	691	2004 PE ₈₀	2004 10 07.16335	22 39 26.24	-04 55 18.4	19.9 V	691
2004 PU ₇₅	2004 10 04.14530	22 19 45.22	-06 53 52.8	19.6 V	691	2004 PF ₈₀	2004 10 07.22570	22 32 35.60	+01 32 58.1	18.8	704
2004 PU ₇₅	2004 10 06.11102	22 20 04.33	-07 02 35.2	19.0 R	699	2004 PF ₈₀	2004 10 07.24813	22 32 35.01	+01 32 57.2	19.5	704
2004 PU ₇₅	2004 10 06.12804	22 20 04.42	-07 02 40.8		699	2004 PF ₈₀	2004 10 07.27014	22 32 34.39	+01 32 54.1	20.0	704
2004 PU ₇₅	2004 10 06.14508	22 20 04.55	-07 02 45.1		699	2004 PG ₈₀	2004 10 04.18273	22 49 12.12	-09 38 22.5	19.2 R	699
2004 PU ₇₅	2004 10 06.16210	22 20 04.71	-07 02 49.5		699	2004 PG ₈₀	2004 10 04.19977	22 49 11.78	-09 38 32.9		699
2004 PV ₇₅	2004 10 04.14318	22 03 11.61	+01 43 56.3	20.2 V	291	2004 PG ₈₀	2004 10 04.21686	22 49 11.33	-09 38 44.9		699
2004 PV ₇₅	2004 10 04.16686	22 03 11.33	+01 43 58.0	20.1 V	291	2004 PG ₈₀	2004 10 04.23388	22 49 11.11	-09 38 55.4		699
2004 PV ₇₅	2004 10 04.19014	22 03 11.05	+01 43 59.7	20.4 V	291	2004 PG ₈₀	2004 10 08.12043	22 48 12.28	-10 18 29.3	19.8 V	691
2004 PX ₇₆	2004 10 07.18356	20 40 08.41	-06 21 13.1	19.5	704	2004 PG ₈₀	2004 10 08.13778	22 48 12.04	-10 18 39.4	19.8 V	691
2004 PX ₇₆	2004 10 07.19414	20 40 08.81	-06 21 11.9	19.7	704	2004 PG ₈₀	2004 10 08.15480	22 48 11.78	-10 18 49.3	19.7 V	691
2004 PX ₇₆	2004 10 07.20472	20 40 09.27	-06 21 08.3	19.3	704	2004 PL ₈₀	2004 10 05.18891	22 18 43.32	+05 30 31.6	19.5	644
2004 PX ₇₆	2004 10 07.21529	20 40 09.76	-06 21 06.7	19.5	704	2004 PL ₈₀	2004 10 05.21057	22 18 43.15	+05 30 33.1	19.6	644
2004 PA ₇₇	1998 08 17.34962	22 31 42.28	-01 19 44.0	19.5	704	2004 PL ₈₀	2004 10 05.23125	22 18 42.98	+05 30 34.9	19.9	644
2004 PA ₇₇	1998 08 17.39199	22 31 40.64	-01 19 52.9	20.1	704	2004 PO ₈₀	1998 07 27.20453	17 30 51.90	-07 37 34.3	20.8 V	691
2004 PA ₇₇	1998 08 17.41306	22 31 39.89	-01 19 57.3	19.8	704	2004 PO ₈₀	1998 07 27.21569	17 30 51.60	-07 37 36.4	21.3 V	691
2004 PA ₇₇	1998 08 17.43402	22 31 38.90	-01 20 05.7	19.8	704	2004 PO ₈₀	1998 07 27.22658	17 30 51.33	-07 37 37.9	21.3 V	691
2004 PA ₇₇	1999 11 01.44900	04 09 40.47	+16 18 23.9	20.6 V	691	2004 PO ₈₀	2004 10 04.17948	22 30 09.67	-04 28 28.9	18.5 R	699
2004 PA ₇₇	1999 11 01.48885	04 09 38.93	+16 18 15.0	20.1 V	691	2004 PO ₈₀	2004 10 04.19652	22 30 09.27	-04 28 36.7		699
2004 PA ₇₇	1999 11 01.52117	04 09 37.69	+16 18 07.7	20.1 V	691	2004 PO ₈₀	2004 10 04.21361	22 30 08.79	-04 28 45.4		699
2004 PA ₇₇	2003 05 26.37613	15 27 34.66	-13 54 06.2	19.9 V	291	2004 PO ₈₀	2004 10 04.23064	22 30 08.24	-04 28 52.4		699
2004 PA ₇₇	2003 05 26.39812	15 27 33.70	-13 54 01.6	20.2 V	291	2004 PO ₈₀	2004 10 06.11183	22 29 21.91	-04 43 00.4	18.5 R	699
2004 PA ₇₇	2003 05 26.41881	15 27 32.80	-13 53 56.9	20.9 V	291	2004 PO ₈₀	2004 10 06.12885	22 29 21.54	-04 43 08.9		699
2004 PA ₇₇	2004 08 09.29313	21 08 03.95	-07 08 59.1	18.8 R	699	2004 PO ₈₀	2004 10 06.14589	22 29 21.11	-04 43 15.7		699
2004 PA ₇₇	2004 08 09.30528	21 08 03.43	-07 09 02.2		699	2004 PO ₈₀	2004 10 06.16292	22 29 20.73	-04 43 23.0		699
2004 PA ₇₇	2004 08 09.31745	21 08 02.83	-07 09 05.2		699	2004 PO ₈₀	2004 10 07.22580	22 28 56.34	-04 51 11.2	19.0	704
2004 PA ₇₇	2004 08 09.32960	21 08 02.36	-07 09 09.2		699	2004 PO ₈₀	2004 10 07.23651	22 28 56.10	-04 51 16.7	19.1	704
2004 PU ₇₇	1993 06 23.22952	14 55 05.63	-10 07 16.3	21.1 V	691	2004 PO ₈₀	2004 10 07.24721	22 28 55.75	-04 51 19.7	19.1	704
2004 PU ₇₇	1993 06 23.24839	14 55 05.28	-10 07 16.1		691	2004 PO ₈₀	2004 10 07.25791	22 28 55.58	-04 51 25.5	19.9	704
2004 PU ₇₇	1993 06 23.27288	14 55 04.80	-10 07 15.0		691	2004 PO ₈₀	2004 10 07.26861	22 28 55.31	-04 51 29.1	20.0	704
2004 PU ₇₇	2000 05 28.29728	15 33 20.61	-12 09 57.0	20.5 V	691	2004 PF ₈₀	2004 10 07.23784	22 46 20.04	-06 01 13.0	19.5	704
2004 PU ₇₇	2000 05 28.31837	15 33 19.35	-12 09 51.5	20.8 V	691	2004 PF ₈₀	2004 10 07.24855	22 46 19.78	-06 01 17.5	19.8	704
2004 PU ₇₇	2000 05 28.33955	15 33 18.08	-12 09 45.8	20.8 V	691	2004 PF ₈₀	2004 10 07.25925	22 46 19.59	-06 01 21.0	19.4	704
2004 PU ₇₇	2001 12 11.29179	04 45 34.57	+13 19 51.8	19.5	704	2004 PF ₈₀	2004 10 07.26995	22 46 19.37	-06 01 25.2	19.8	704
2004 PU ₇₇	2001 12 11.30755	04 45 33.54	+13 19 50.0	20.0	704	2004 PE ₈₁	2002 01 14.30990	08 12 20.00	+25 23 49.1	20.0	704
2004 PU ₇₇	2001 12 11.32265	04 45 32.58	+13 19 48.7	20.5	704	2004 PE ₈₁	2002 01 14.32500	08 12 19.11	+25 23 52.0	20.5	704
2004 PU ₇₇	2001 12 11.33771	04 45 31.50	+13 19 47.4	19.6	704	2004 PE ₈₁	2002 01 14.34024	08 12 18.27	+25 23 55.0	20.5	704
2004 PU ₇₇	2001 12 11.35288	04 45 30.61	+13 19 43.9	19.8	704	2004 PF ₈₁	2002 01 12.47981	10 24 56.59	+12 37 12.7	21.4 V	691
2004 PU ₇₇	2004 10 03.11413	21 14 37.41	-11 25 33.2	19.3	644	2004 PF ₈₁	2002 01 12.50123	10 24 56.06	+12 37 16.8	21.8 V	691
2004 PU ₇₇	2004 10 03.13396	21 14 37.91	-11 25 37.1	19.4	644	2004 PF ₈₁	2002 01 12.52260	10 24 55.58	+12 37 20.7	21.7 V	691
2004 PU ₇₇	2004 10 03.15535	21 14 38.41	-11 25 41.7	19.2	644	2004 PF ₈₁	2002 02 12.30061	10 05 01.88	+15 06 23.2	20.3	704
2004 PB ₇₈	2004 08 09.28499	22 03 08.04	-05 54 34.9	19.0 R	699	2004 PF ₈₁	2002 02 12.32888	10 05 00.35	+15 06 32.7	20.4	704
2004 PB ₇₈	2004 08 09.29717	22 03 07.42	-05 54 33.9		699	2004 PF ₈₁	2002 02 12.34304	10 04 59.63	+15 06 36.9	20.3	704
2004 PB ₇₈	2004 08 09.30935	22 03 06.73	-05 54 33.1		699	2004 PF ₈₁	2002 03 21.11868	09 38 16.51	+17 35 45.5	21.4 V	691
2004 PB ₇₈	2004 08 09.32150	22 03 06.07	-05 54 31.6		699	2004 PF ₈₁	2002 03 21.14087	09 38 15.90	+17 35 46.5	21.7 V	691
2004 PB ₇₈	2004 10 05.09622	21 49 55.07	-09 45 21.2	18.7 R	699	2004 PF ₈₁	2002 03 21.16308	09 38 15.28	+17 35 49.2	21.4 V	691
2004 PB ₇₈	2004 10 05.11085	21 49 55.48	-09 45 22.6		699	2004 PF ₈₁	2003 05 02.34819	15 02 59.31	-12 30 09.2	20.1 V	691
2004 PB ₇₈	2004 10 05.12545	21 49 55.88	-09 45 25.2		699	2004 PF ₈₁	2003 05 02.37706	15 02 57.82	-12 30 03.5	20.2 V	691
2004 PB ₇₈	2004 10 05.14005	21 49 56.37	-09 45 25.8		699	2004 PF ₈₁	2003 05 02.40574	15 02 56.34	-12 29 57.5	20.1 V	691
2004 PB ₇₈	2004 10 05.15797	21 49 56.92	-09 45 29.0	19.9	704	2004 PP ₈₁	2004 10 03.85328	22 09 33.44	-11 24 27.3	19.7 V	A13
2004 PB ₇₈	2004 10 05.16882	21 49 57.26	-09 45 31.0	19.9	704	2004 PP ₈₁	2004 10 03.85536	22 09 33.43	-11 24 28.5	19.2 V	A13
2004 PB ₇₈	2004 10 05.17966	21 49 57.57	-09 45 31.5	19.2	704	2004 PP ₈₁	2004 10 03.85850	22 09 33.45	-11 24 29.6	19.3 V	A13
2004 PE ₇₈	2004 10 06.16301	21 50 30.93	-09 47 25.6	19.5	704	2004 PU ₈₁	2004 10 03.85328	22 10 59.05	-11 32 39.5</		

2004 PQ ₈₂	2004 10 08.12321	22 49 26.02	-11 34 21.6	19.6 V	691	2004 PX ₈₃	2004 10 06.23767	23 55 33.25	-09 48 11.5		699
2004 PQ ₈₂	2004 10 08.14067	22 49 25.62	-11 34 23.3	19.6 V	691	2004 PX ₈₃	2004 10 06.24330	23 55 32.97	-09 48 13.6	19.3	704
2004 PQ ₈₂	2004 10 08.15744	22 49 25.24	-11 34 24.8	19.5 V	691	2004 PX ₈₃	2004 10 06.25472	23 55 32.49	-09 48 18.0	19.6	704
2004 PR ₈₂	2004 10 05.15911	22 56 53.95	-11 32 32.7	19.0 R	699	2004 PC ₈₄	2004 10 05.16075	23 10 33.23	-04 48 06.5	18.9 R	699
2004 PR ₈₂	2004 10 05.17615	22 56 53.53	-11 32 33.4		699	2004 PC ₈₄	2004 10 05.17778	23 10 32.66	-04 48 07.4		699
2004 PR ₈₂	2004 10 05.19320	22 56 53.07	-11 32 34.1		699	2004 PC ₈₄	2004 10 05.19482	23 10 32.02	-04 48 06.8		699
2004 PR ₈₂	2004 10 05.21028	22 56 52.65	-11 32 35.6		699	2004 PC ₈₄	2004 10 05.21190	23 10 31.42	-04 48 06.0		699
2004 PZ ₈₂	2000 07 29.37315	21 32 09.16	-10 48 41.3	19.2 R	699	2004 PC ₈₄	2004 10 07.22922	23 09 24.24	-04 47 42.5	19.1	704
2004 PZ ₈₂	2000 07 29.39246	21 32 08.32	-10 48 50.7		699	2004 PC ₈₄	2004 10 07.25063	23 09 23.46	-04 47 42.5	19.7	704
2004 PZ ₈₂	2000 07 29.41180	21 32 07.47	-10 48 58.1		699	2004 PC ₈₄	2004 10 07.26133	23 09 23.09	-04 47 42.9	19.3	704
2004 PZ ₈₂	2000 07 29.43114	21 32 06.62	-10 49 04.5		699	2004 PC ₈₄	2004 10 07.27203	23 09 22.79	-04 47 41.8	19.2	704
2004 PZ ₈₂	2003 04 11.38198	14 43 00.54	-06 24 15.3	21.5 V	691	2004 PD ₈₄	2001 01 18.45035	09 05 40.41	+00 53 57.9	20.2	608
2004 PZ ₈₂	2003 04 11.40850	14 42 59.39	-06 24 05.7	21.7 V	691	2004 PD ₈₄	2001 01 18.46054	09 05 39.97	+00 54 00.8	20.5	608
2004 PZ ₈₂	2003 04 11.43598	14 42 58.07	-06 23 55.5	21.8 V	691	2004 PD ₈₄	2001 01 18.47093	09 05 39.54	+00 54 04.6	20.6	608
2004 PZ ₈₂	2004 10 06.21612	23 07 38.77	-11 18 58.0	19.4	704	2004 PD ₈₄	2004 10 06.21884	23 32 15.28	-12 20 40.7	19.8	704
2004 PZ ₈₂	2004 10 06.22722	23 07 38.59	-11 19 01.6	19.8	704	2004 PD ₈₄	2004 10 06.23016	23 32 14.79	-12 20 45.7	20.0	704
2004 PZ ₈₂	2004 10 06.23864	23 07 38.25	-11 19 05.9	19.4	704	2004 PD ₈₄	2004 10 06.25288	23 32 14.02	-12 20 57.0	19.9	704
2004 PZ ₈₂	2004 10 06.25013	23 07 37.91	-11 19 08.7	19.1	704	2004 PJ ₈₄	2004 10 05.23216	00 54 31.18	+00 01 53.1	18.2 R	699
2004 PA ₈₃	2004 10 05.15994	23 07 50.81	-08 54 30.0	18.4 R	699	2004 PJ ₈₄	2004 10 05.25242	00 54 29.99	+00 01 45.4		699
2004 PA ₈₃	2004 10 05.17697	23 07 50.46	-08 54 34.6		699	2004 PJ ₈₄	2004 10 05.27271	00 54 28.94	+00 01 37.5		699
2004 PA ₈₃	2004 10 05.19401	23 07 50.09	-08 54 39.5		699	2004 PJ ₈₄	2004 10 05.29300	00 54 27.85	+00 01 29.0		699
2004 PA ₈₃	2004 10 05.21109	23 07 49.73	-08 54 44.5		699	2004 PJ ₈₄	2004 10 07.29296	00 52 47.52	-00 11 45.8	19.0	704
2004 PA ₈₃	2004 10 06.20480	23 07 32.71	-08 59 01.5	18.7	704	2004 PJ ₈₄	2004 10 07.30366	00 52 46.94	-00 11 50.2	18.5	704
2004 PA ₈₃	2004 10 06.21591	23 07 32.42	-08 59 04.8	19.0	704	2004 PJ ₈₄	2004 10 07.31435	00 52 46.37	-00 11 54.5	18.3	704
2004 PA ₈₃	2004 10 06.22701	23 07 32.24	-08 59 09.1	19.1	704	2004 PJ ₈₄	2004 10 07.32502	00 52 45.84	-00 11 58.0	19.1	704
2004 PA ₈₃	2004 10 06.23842	23 07 32.00	-08 59 12.3	19.1	704	2004 PK ₈₄	2004 10 05.32137	01 18 26.26	-01 24 38.4	17.7 R	699
2004 PA ₈₃	2004 10 06.24991	23 07 31.70	-08 59 14.5	19.1	704	2004 PK ₈₄	2004 10 05.34084	01 18 25.45	-01 24 49.2		699
2004 PD ₈₃	2004 10 05.16238	22 55 02.40	-02 56 54.8	19.3 R	699	2004 PK ₈₄	2004 10 05.36031	01 18 24.75	-01 25 00.4		699
2004 PD ₈₃	2004 10 05.17940	22 55 01.54	-02 56 51.8		699	2004 PK ₈₄	2004 10 05.37975	01 18 23.98	-01 25 11.1		699
2004 PD ₈₃	2004 10 05.19644	22 55 00.79	-02 56 50.7		699	2004 PK ₈₄	2004 10 07.28444	01 17 16.01	-01 42 24.8		704
2004 PD ₈₃	2004 10 05.21351	22 55 00.18	-02 56 49.2		699	2004 PK ₈₄	2004 10 07.29513	01 17 15.55	-01 42 31.0	17.9	704
2004 PE ₈₃	2004 10 06.11345	22 56 48.59	-05 48 47.6	19.5 R	699	2004 PK ₈₄	2004 10 07.30583	01 17 15.13	-01 42 36.5	17.9	704
2004 PE ₈₃	2004 10 06.13047	22 56 47.92	-05 48 47.1		699	2004 PK ₈₄	2004 10 07.31652	01 17 14.72	-01 42 42.5	17.9	704
2004 PE ₈₃	2004 10 06.14752	22 56 47.45	-05 48 48.2		699	2004 PK ₈₄	2004 10 07.32719	01 17 14.29	-01 42 48.4	17.9	704
2004 PE ₈₃	2004 10 06.16454	22 56 46.93	-05 48 48.3		699	2004 PL ₈₄	2004 10 07.28293	01 08 00.71	-06 43 43.3	18.4	704
2004 PF ₈₃	2004 05 31.45049	22 53 56.76	-08 44 47.1	19.6 R	703	2004 PL ₈₄	2004 10 07.29362	01 08 00.26	-06 43 51.3	17.9	704
2004 PF ₈₃	2004 05 31.45465	22 53 57.20	-08 44 47.3	19.6 R	703	2004 PL ₈₄	2004 10 07.30432	01 07 59.81	-06 43 59.5	18.0	704
2004 PF ₈₃	2004 05 31.45885	22 53 57.55	-08 44 46.5	18.6 R	703	2004 PL ₈₄	2004 10 07.31501	01 07 59.38	-06 44 07.8	18.1	704
2004 PF ₈₃	2004 05 31.46302	22 53 58.12	-08 44 45.9	19.3 R	703	2004 PL ₈₄	2004 10 07.32568	01 07 58.93	-06 44 16.0	18.0	704
2004 PF ₈₃	2004 10 03.20642	23 13 23.15	-11 08 30.0	18.9	644	2004 PM ₈₄	2004 10 07.18666	01 01 29.90	+05 17 08.5	17.1 R	699
2004 PF ₈₃	2004 10 03.22848	23 13 22.36	-11 08 33.2	19.1	644	2004 PM ₈₄	2004 10 07.20611	01 01 28.78	+05 17 07.5		699
2004 PF ₈₃	2004 10 03.26650	23 13 21.00	-11 08 38.3	18.9	644	2004 PM ₈₄	2004 10 07.22557	01 01 27.62	+05 17 06.0		699
2004 PF ₈₃	2004 10 05.15830	23 12 21.93	-11 12 31.3	18.5 R	699	2004 PM ₈₄	2004 10 07.24505	01 01 26.50	+05 17 04.5		699
2004 PF ₈₃	2004 10 05.17535	23 12 21.33	-11 12 33.3		699	2004 PM ₈₄	2004 10 07.28332	01 01 24.17	+05 17 02.2	17.9	704
2004 PF ₈₃	2004 10 05.19239	23 12 20.89	-11 12 35.5		699	2004 PM ₈₄	2004 10 07.29445	01 01 23.49	+05 17 01.3	17.5	704
2004 PF ₈₃	2004 10 05.20947	23 12 20.30	-11 12 37.4		699	2004 PM ₈₄	2004 10 07.30545	01 01 22.85	+05 17 00.9	17.5	704
2004 PG ₈₃	2002 02 10.24143	09 21 03.99	+18 34 44.0	19.9	704	2004 PM ₈₄	2004 10 07.31668	01 01 22.17	+05 17 00.0	18.1	704
2004 PG ₈₃	2002 02 10.25557	09 21 03.20	+18 34 46.1	19.9	704	2004 PM ₈₄	2004 10 07.32771	01 01 21.53	+05 16 59.0	17.9	704
2004 PG ₈₃	2002 02 10.27262	09 21 02.37	+18 34 51.0	20.2	704	2004 PF ₈₄	2004 10 05.17888	01 01 39.23	+02 59 33.9	18.1 V	691
2004 PG ₈₃	2002 02 10.28833	09 21 01.61	+18 34 54.0	20.2	704	2004 PF ₈₄	2004 10 05.20709	01 01 37.69	+02 59 32.5	18.2 V	691
2004 PG ₈₃	2004 10 06.21678	23 14 00.02	-10 54 01.2	19.5	704	2004 PP ₈₄	2004 10 05.23542	01 01 36.13	+02 59 31.1	18.8 V	691
2004 PG ₈₃	2004 10 06.22788	23 13 59.64	-10 54 01.7	19.2	704	2004 PP ₈₄	2004 10 07.24786	00 59 50.35	+02 57 53.6	17.8 R	699
2004 PG ₈₃	2004 10 06.23929	23 13 59.19	-10 54 02.4	19.8	704	2004 PP ₈₄	2004 10 07.26731	00 59 49.27	+02 57 52.2		699
2004 PG ₈₃	2004 10 06.25082	23 13 58.98	-10 54 04.8	19.5	704	2004 PP ₈₄	2004 10 07.28350	00 59 48.28	+02 57 51.9	18.6	704
2004 PH ₈₃	2004 10 05.16075	23 07 32.99	-05 59 32.2	19.0 R	699	2004 PP ₈₄	2004 10 07.28673	00 59 48.18	+02 57 51.3		699
2004 PH ₈₃	2004 10 05.17778	23 07 32.46	-05 59 29.6		699	2004 PP ₈₄	2004 10 07.29463	00 59 47.69	+02 57 51.7	18.9	704
2004 PH ₈₃	2004 10 05.19482	23 07 31.82	-05 59 28.5		699	2004 PP ₈₄	2004 10 07.30563	00 59 47.05	+02 57 51.2	18.9	704
2004 PH ₈₃	2004 10 05.21190	23 07 31.09	-05 59 27.8		699	2004 PP ₈₄	2004 10 07.30617	00 59 47.09	+02 57 50.5		699
2004 PK ₈₃	2004 10 06.20200	23 30 43.78	-16 10 59.0	18.4	704	2004 PP ₈₄	2004 10 07.31686	00 59 46.44	+02 57 50.7	18.7	704
2004 PK ₈₃	2004 10 06.21288	23 30 43.63	-16 11 06.2	18.7	704	2004 PP ₈₄	2004 10 07.32789	00 59 45.81	+02 57 50.2	18.4	704
2004 PK ₈₃	2004 10 06.22376	23 30 43.39	-16 11 11.4	19.2	704	2004 PQ ₈₄	2004 10 04.26545	00 58 59.47	+10 47 38.3	17.9 R	699
2004 PK ₈₃	2004 10 06.23465	23 30 43.07	-16 11 16.2	19.0	704	2004 PQ ₈₄	2004 10 04.28489	00 58 58.10	+10 47 45.9		699
2004 PK ₈₃	2004 10 06.24552	23 30 42.89	-16 11 22.0	19.0	704	2004 PQ ₈₄	2004 10 04.30433	00 58 56.61	+10 47 53.8		699
2004 PL ₈₃	2004 10 07.22903	23 03 56.56	-01 31 51.6	18.7	704	2004 PQ ₈₄	2004 10 04.32381	00 58 55.17	+10 47 59.4		699
2004 PL ₈₃	2004 10 07.23974	23 03 56.12	-01 31 51.3	19.0	704	2004 PR ₈₄	2004 10 04.26545	01 08 20.48	+12 07 37.5	17.2 R	699
2004 PL ₈₃	2004 10 07.25044	23 03 55.66	-01 31 50.0	19.6	704	2004 PR ₈₄	2004 10 04.28489	01 08 19.15	+12 07 44.1		699
2004 PL ₈₃	2004 10 07.26114	23 03 55.27	-01 31 49.1	19.7	704	2004 PR ₈₄	2004 10 04.30433	01 08 17.81	+12 07 50.3		699
2004 PL ₈₃	2004 10 07.27184	23 03 54.89	-01 31 48.0	19.1	704	2004 PR ₈₄	2004 10 04.32381	01 08 16.50	+12 07 56.9		699
2004 PM ₈₃	2004 10 06.22918	23 30 51.52	-12 46 21.0	19.2	704	2004 PR ₈₄	2004 10 07.18827	01 05 08.31	+12 23 29.5	17.2 R	699
2004 PM ₈₃	2004 10 06.24046	23 30 51.10	-12 46 25.5	19.1	704	2004 PR ₈₄	2004 10 07.20771	01 05 06.92	+12 23 35.5		699
2004 PM ₈₃	2004 10 06.25190	23 30 50.80	-12 46 30.0								

2004 PZ ₈₄	2004 10 04.29023	01 28 59.93	+02 25 43.6	19.1 R	683	2004 PF ₈₅	2004 10 05.30351	01 07 09.25	+02 04 27.9	17.7 R	699
2004 PZ ₈₄	2004 10 04.30359	01 28 59.14	+02 25 40.6	19.1 R	683	2004 PF ₈₅	2004 10 05.32299	01 07 08.35	+02 04 20.6		699
2004 PZ ₈₄	2004 10 04.31698	01 28 58.40	+02 25 37.2	19.3 R	683	2004 PF ₈₅	2004 10 05.34246	01 07 07.55	+02 04 13.4		699
2004 PZ ₈₄	2004 10 05.28687	01 28 06.73	+02 21 17.8	19.0 R	683	2004 PF ₈₅	2004 10 05.36193	01 07 06.65	+02 04 06.2		699
2004 PZ ₈₄	2004 10 05.30024	01 28 05.95	+02 21 14.1	18.8 R	683	2004 PF ₈₅	2004 10 07.24786	01 05 48.47	+01 52 27.4	18.2 R	699
2004 PZ ₈₄	2004 10 05.30513	01 28 05.71	+02 21 12.0	17.7 R	699	2004 PF ₈₅	2004 10 07.26595	01 05 47.75	+01 52 22.7	19.1 R	683
2004 PZ ₈₄	2004 10 05.31362	01 28 05.17	+02 21 09.8	19.2 R	683	2004 PF ₈₅	2004 10 07.26731	01 05 47.63	+01 52 19.8		699
2004 PZ ₈₄	2004 10 05.32461	01 28 04.56	+02 21 06.4		699	2004 PF ₈₅	2004 10 07.27933	01 05 47.17	+01 52 16.8	19.0 R	683
2004 PZ ₈₄	2004 10 05.34408	01 28 03.43	+02 21 01.5		699	2004 PF ₈₅	2004 10 07.28386	01 05 46.88	+01 52 13.8	18.5	704
2004 PZ ₈₄	2004 10 05.36354	01 28 02.29	+02 20 56.3		699	2004 PF ₈₅	2004 10 07.28673	01 05 46.74	+01 52 12.5		699
2004 PZ ₈₄	2004 10 06.28352	01 27 12.84	+02 16 50.7	18.9 R	683	2004 PF ₈₅	2004 10 07.29270	01 05 46.53	+01 52 12.0	19.4 R	683
2004 PZ ₈₄	2004 10 06.29689	01 27 12.09	+02 16 46.4	19.2 R	683	2004 PF ₈₅	2004 10 07.29498	01 05 46.38	+01 52 09.8	18.8	704
2004 PZ ₈₄	2004 10 06.31027	01 27 11.32	+02 16 43.5	18.6 R	683	2004 PF ₈₅	2004 10 07.30599	01 05 45.89	+01 52 06.0	19.2	704
2004 PZ ₈₄	2004 10 07.24949	01 26 20.18	+02 12 34.3	17.8 R	699	2004 PF ₈₅	2004 10 07.30617	01 05 45.91	+01 52 05.5		699
2004 PZ ₈₄	2004 10 07.26892	01 26 19.07	+02 12 29.2		699	2004 PF ₈₅	2004 10 07.31722	01 05 45.42	+01 52 01.8	18.9	704
2004 PZ ₈₄	2004 10 07.28017	01 26 18.45	+02 12 25.1	19.1 R	683	2004 PF ₈₅	2004 10 07.32825	01 05 44.93	+01 51 57.3	18.6	704
2004 PZ ₈₄	2004 10 07.28579	01 26 18.05	+02 12 25.3	18.0	704	2004 PH ₈₅	2004 10 04.30207	01 46 07.03	+01 51 57.7	19.1 R	683
2004 PZ ₈₄	2004 10 07.28836	01 26 17.94	+02 12 24.3		699	2004 PH ₈₅	2004 10 04.31545	01 46 06.51	+01 51 50.9	19.6 R	683
2004 PZ ₈₄	2004 10 07.29354	01 26 17.59	+02 12 22.3	18.8 R	683	2004 PH ₈₅	2004 10 04.32883	01 46 05.84	+01 51 43.9	19.2 R	683
2004 PZ ₈₄	2004 10 07.29691	01 26 17.41	+02 12 22.3	17.9	704	2004 PH ₈₅	2004 10 05.27935	01 45 27.05	+01 43 28.3	17.2	644
2004 PZ ₈₄	2004 10 07.30692	01 26 16.89	+02 12 18.7	18.9 R	683	2004 PH ₈₅	2004 10 05.29887	01 45 26.03	+01 43 16.3	18.1 R	683
2004 PZ ₈₄	2004 10 07.30781	01 26 16.84	+02 12 19.4		699	2004 PH ₈₅	2004 10 05.32563	01 45 25.00	+01 43 05.4	20.0 R	683
2004 PZ ₈₄	2004 10 07.30792	01 26 16.77	+02 12 19.4	18.2	704	2004 PH ₈₅	2004 10 05.35456	01 45 23.64	+01 42 49.5	16.8	644
2004 PZ ₈₄	2004 10 07.31915	01 26 16.11	+02 12 16.4	18.6	704	2004 PH ₈₅	2004 10 05.42087	01 45 20.54	+01 42 14.9	17.2	644
2004 PZ ₈₄	2004 10 07.33025	01 26 15.50	+02 12 13.7	18.7	704	2004 PH ₈₅	2004 10 07.25111	01 44 02.76	+01 26 33.3	17.4 R	699
2004 PA ₈₅	2004 10 04.26221	01 30 17.82	+05 49 05.6	18.0 R	699	2004 PH ₈₅	2004 10 07.27054	01 44 01.82	+01 26 23.5		699
2004 PA ₈₅	2004 10 04.28165	01 30 16.84	+05 49 02.9		699	2004 PH ₈₅	2004 10 07.28716	01 44 00.96	+01 26 15.4	17.3	704
2004 PA ₈₅	2004 10 04.30111	01 30 15.73	+05 49 00.0		699	2004 PH ₈₅	2004 10 07.28998	01 44 00.89	+01 26 13.6		699
2004 PA ₈₅	2004 10 04.32057	01 30 14.75	+05 48 57.6		699	2004 PH ₈₅	2004 10 07.29829	01 44 00.43	+01 26 09.8	17.6	704
2004 PA ₈₅	2004 10 07.28551	01 27 43.16	+05 41 56.3	18.4	704	2004 PH ₈₅	2004 10 07.30933	01 43 59.88	+01 26 04.0	17.9	704
2004 PA ₈₅	2004 10 07.29664	01 27 42.54	+05 41 54.4	18.7	704	2004 PH ₈₅	2004 10 07.30943	01 43 59.97	+01 26 04.1		699
2004 PA ₈₅	2004 10 07.30764	01 27 41.90	+05 41 53.4	18.6	704	2004 PH ₈₅	2004 10 07.32052	01 43 59.34	+01 25 58.6	18.3	704
2004 PA ₈₅	2004 10 07.31887	01 27 41.30	+05 41 51.4	18.8	704	2004 PH ₈₅	2004 10 07.33162	01 43 58.82	+01 25 52.4	18.2	704
2004 PA ₈₅	2004 10 07.32997	01 27 40.68	+05 41 49.9	19.0	704	2004 PJ ₈₅	1993 02 26.33336	11 12 33.04	+11 09 39.6		691
2004 PB ₈₅	2004 10 04.26221	01 25 20.40	+06 15 51.2	17.3 R	699	2004 PJ ₈₅	1993 02 26.36121	11 12 31.21	+11 09 48.2	20.2 V	691
2004 PB ₈₅	2004 10 04.28165	01 25 19.43	+06 15 48.9		699	2004 PJ ₈₅	1993 02 26.39319	11 12 29.13	+11 09 56.8		691
2004 PB ₈₅	2004 10 04.30111	01 25 18.42	+06 15 46.6		699	2004 PJ ₈₅	2003 02 09.39691	11 47 34.55	+07 00 13.6	21.4 V	291
2004 PB ₈₅	2004 10 04.32057	01 25 17.40	+06 15 44.3		699	2004 PJ ₈₅	2003 02 09.42033	11 47 33.64	+07 00 18.0	21.1 V	291
2004 PB ₈₅	2004 10 06.36332	01 23 36.01	+06 11 53.2	17.7 V	691	2004 PJ ₈₅	2003 02 09.45523	11 47 32.35	+07 00 24.9	21.1 V	291
2004 PB ₈₅	2004 10 06.39095	01 23 34.55	+06 11 50.0	17.7 V	691	2004 PJ ₈₅	2003 04 09.12539	10 52 40.23	+10 30 28.2	20.8 V	691
2004 PB ₈₅	2004 10 06.41836	01 23 33.13	+06 11 46.8	17.7 V	691	2004 PJ ₈₅	2003 04 09.15196	10 52 39.12	+10 30 28.9	20.9 V	691
2004 PB ₈₅	2004 10 07.18504	01 22 55.13	+06 10 17.9	17.1 R	699	2004 PJ ₈₅	2003 04 09.17816	10 52 38.02	+10 30 29.8	21.2 V	691
2004 PB ₈₅	2004 10 07.20448	01 22 54.13	+06 10 15.8		699	2004 PJ ₈₅	2004 10 04.25003	01 46 12.52	+13 27 22.7	18.7 R	699
2004 PB ₈₅	2004 10 07.22395	01 22 53.12	+06 10 13.6		699	2004 PJ ₈₅	2004 10 04.25883	01 46 11.96	+13 27 23.0	18.5 V	691
2004 PB ₈₅	2004 10 07.24343	01 22 52.05	+06 10 11.9		699	2004 PJ ₈₅	2004 10 04.26951	01 46 11.16	+13 27 22.8		699
2004 PB ₈₅	2004 10 07.28533	01 22 49.87	+06 10 07.3	18.2	704	2004 PJ ₈₅	2004 10 04.28788	01 46 09.92	+13 27 23.8	18.9 V	691
2004 PB ₈₅	2004 10 07.29645	01 22 49.27	+06 10 06.0	18.3	704	2004 PJ ₈₅	2004 10 04.28894	01 46 09.80	+13 27 24.6		699
2004 PB ₈₅	2004 10 07.30746	01 22 48.69	+06 10 05.0	18.5	704	2004 PJ ₈₅	2004 10 04.30841	01 46 08.42	+13 27 23.0		699
2004 PB ₈₅	2004 10 07.31869	01 22 48.09	+06 10 03.8	18.4	704	2004 PJ ₈₅	2004 10 04.31617	01 46 07.93	+13 27 24.4	18.8 V	691
2004 PB ₈₅	2004 10 07.32978	01 22 47.51	+06 10 02.0	18.7	704	2004 PJ ₈₅	2004 10 08.25349	01 41 37.02	+13 27 40.0	18.4 V	691
2004 PC ₈₅	1999 10 17.39172	04 01 33.95	+16 54 48.5	20.6 V	691	2004 PJ ₈₅	2004 10 08.28042	01 41 35.09	+13 27 39.4	18.5 V	691
2004 PC ₈₅	1999 10 17.41947	04 01 33.00	+16 54 44.8	20.6 V	691	2004 PJ ₈₅	2004 10 08.30746	01 41 33.08	+13 27 39.1	18.7 V	691
2004 PC ₈₅	1999 10 17.44719	04 01 32.09	+16 54 41.1	20.7 V	691	2004 PK ₈₅	1998 04 03.34679	12 33 06.96	+00 05 19.7	21.0 V	691
2004 PC ₈₅	2002 02 06.39858	11 02 30.38	+07 33 25.1	21.0 R	1 695	2004 PK ₈₅	1998 04 03.36803	12 33 05.96	+00 05 27.3	20.8 V	691
2004 PC ₈₅	2002 02 06.49582	11 02 26.95	+07 33 48.7		1 695	2004 PK ₈₅	1998 04 03.38913	12 33 04.92	+00 05 34.6	20.8 V	691
2004 PC ₈₅	2004 10 04.26221	01 25 30.16	+04 41 40.1	18.5 R	699	2004 PK ₈₅	2002 03 12.24756	10 57 53.92	+07 03 54.2	21.5 V	691
2004 PC ₈₅	2004 10 04.28165	01 25 29.26	+04 41 33.7		699	2004 PK ₈₅	2002 03 12.26925	10 57 52.89	+07 04 02.0	21.6 V	691
2004 PC ₈₅	2004 10 04.30111	01 25 28.28	+04 41 27.8		699	2004 PK ₈₅	2002 03 12.29049	10 57 51.86	+07 04 09.6	21.5 V	691
2004 PC ₈₅	2004 10 04.32057	01 25 27.25	+04 41 20.4		699	2004 PL ₈₅	2004 10 04.44589	00 58 09.82	+07 08 50.2	18.9	644
2004 PC ₈₅	2004 10 07.18504	01 23 13.23	+04 25 48.2	18.2 R	699	2004 PL ₈₅	2004 10 04.45623	00 58 09.29	+07 08 57.1	18.5	644
2004 PC ₈₅	2004 10 07.20448	01 23 12.32	+04 25 42.0		699	2004 PL ₈₅	2004 10 04.46722	00 58 08.70	+07 09 04.2	18.5	644
2004 PC ₈₅	2004 10 07.22395	01 23 11.31	+04 25 35.6		699	2004 PL ₈₅	2004 10 05.27577	00 57 27.75	+07 17 55.7	18.6	704
2004 PC ₈₅	2004 10 07.24343	01 23 10.40	+04 25 29.6		699	2004 PL ₈₅	2004 10 05.28702	00 57 27.18	+07 18 03.4	19.0	704
2004 PC ₈₅	2004 10 07.28561	01 23 08.25	+04 25 15.8	18.7	704	2004 PL ₈₅	2004 10 05.29829	00 57 26.50	+07 18 11.0	19.1	704
2004 PC ₈₅	2004 10 07.29673	01 23 07.69	+04 25 11.9	18.6	704	2004 PL ₈₅	2004 10 06.26163	00 56 37.44	+07 28 30.6	18.5	704
2004 PC ₈₅	2004 10 07.30774	01 23 07.15	+04 25 08.6	19.2	704	2004 PL ₈₅	2004 10 06.29581	00 56 35.67	+07 28 52.0	19.1	704
2004 PC ₈₅	2004 10 07.31897	01 23 06.60	+04 25 04.8	19.2	704	2004 PL ₈₅	2004 10 06.30719	00 56 35.10	+07 28 59.2	18.9	704
2004 PC ₈₅	2004 10 07.33006	01 23 06.02	+04 25 01.4	19.0	704	2004 PM ₈₅	2004 10 04.21502	01 13 18.51	+01 38 31.0	18.7 R	683
2004 PD ₈₅	2004 10 05.30513	01 31 34.05	+03 53 08.5	18.2 R	699	2004 PM ₈₅	2004 10 04.22400	01 13 18.04	+01 38 28.8	19.9 R	683
2004 PD ₈₅	2004 10 05.32461	01 31 33.04	+03 53 00.3		699	2004 PM ₈₅	2004 10 04.23124	01 13 17.64	+01 38 26.6	1	

2004 PQ ₈₅	2000 09 20.23337	21 55 41.45	-18 26 07.5	19.2	704	2004 PV ₈₅	2000 07 03.33480	19 42 45.95	-13 25 23.9	18.3	704
2004 PQ ₈₅	2000 09 20.24852	21 55 40.89	-18 26 08.6	19.3	704	2004 PV ₈₅	2000 07 03.34761	19 42 45.40	-13 25 25.6	18.4	704
2004 PQ ₈₅	2004 10 04.26221	01 30 01.08	+04 43 36.3	18.2 R	699	2004 PV ₈₅	2000 08 01.25711	19 18 12.24	-15 43 25.4	18.2	704
2004 PQ ₈₅	2004 10 04.28165	01 30 00.10	+04 43 33.6		699	2004 PV ₈₅	2000 08 01.27170	19 18 11.50	-15 43 30.7	18.4	704
2004 PQ ₈₅	2004 10 04.30111	01 29 59.06	+04 43 29.0		699	2004 PV ₈₅	2000 08 01.28626	19 18 10.88	-15 43 35.1	18.1	704
2004 PQ ₈₅	2004 10 04.32057	01 29 58.12	+04 43 26.5		699	2004 PV ₈₅	2000 08 01.30068	19 18 10.23	-15 43 39.4	18.4	704
2004 PQ ₈₅	2004 10 07.18504	01 27 38.17	+04 34 09.6	18.2 R	699	2004 PV ₈₅	2004 10 05.31244	02 50 59.24	+09 10 00.3	18.2 R	699
2004 PQ ₈₅	2004 10 07.20448	01 27 37.08	+04 34 05.9		699	2004 PV ₈₅	2004 10 05.33192	02 50 58.54	+09 09 51.8		699
2004 PQ ₈₅	2004 10 07.22395	01 27 36.07	+04 34 02.0		699	2004 PV ₈₅	2004 10 05.35138	02 50 57.83	+09 09 43.9		699
2004 PQ ₈₅	2004 10 07.24343	01 27 35.04	+04 33 58.4		699	2004 PV ₈₅	2004 10 05.37083	02 50 57.15	+09 09 36.5		699
2004 PQ ₈₅	2004 10 07.28561	01 27 32.75	+04 33 50.3	18.4	704	2004 PT ₈₆	2004 10 03.19437	22 50 40.02	-12 08 05.3	19.2	644
2004 PQ ₈₅	2004 10 07.29673	01 27 32.16	+04 33 48.1	18.4	704	2004 PT ₈₆	2004 10 03.21521	22 50 39.15	-12 08 04.1	18.9	644
2004 PQ ₈₅	2004 10 07.30774	01 27 31.56	+04 33 46.4	18.7	704	2004 PT ₈₆	2004 10 03.24016	22 50 38.10	-12 08 02.4	19.1	644
2004 PQ ₈₅	2004 10 07.31897	01 27 30.95	+04 33 43.8	19.2	704	2004 PT ₈₆	2004 10 04.18354	22 50 01.99	-12 07 00.1	19.2 R	699
2004 PQ ₈₅	2004 10 07.33006	01 27 30.34	+04 33 41.7	18.9	704	2004 PT ₈₆	2004 10 04.20058	22 50 01.33	-12 06 59.2		699
2004 PR ₈₅	2004 10 05.30594	01 41 27.65	+03 43 17.8	18.6 R	699	2004 PT ₈₆	2004 10 04.21767	22 50 00.68	-12 06 56.6		699
2004 PR ₈₅	2004 10 05.32542	01 41 26.58	+03 43 12.6		699	2004 PT ₈₆	2004 10 04.23469	22 49 59.89	-12 06 56.3		699
2004 PR ₈₅	2004 10 05.34490	01 41 25.57	+03 43 07.5		699	2004 PT ₈₆	2004 10 06.11589	22 48 52.83	-12 04 14.7	19.2 R	699
2004 PR ₈₅	2004 10 05.36436	01 41 24.41	+03 43 01.8		699	2004 PT ₈₆	2004 10 06.13290	22 48 52.18	-12 04 13.4		699
2004 PR ₈₅	2004 10 07.25030	01 39 42.84	+03 34 17.6	18.2 R	699	2004 PT ₈₆	2004 10 06.14994	22 48 51.62	-12 04 12.2		699
2004 PR ₈₅	2004 10 07.26973	01 39 41.71	+03 34 11.6		699	2004 PT ₈₆	2004 10 06.16696	22 48 51.03	-12 04 11.0		699
2004 PR ₈₅	2004 10 07.28680	01 39 40.69	+03 34 07.9	18.6	704	2004 PT ₈₆	2004 10 08.12321	22 47 48.31	-12 00 35.3	19.6 V	691
2004 PR ₈₅	2004 10 07.28917	01 39 40.59	+03 34 07.3		699	2004 PT ₈₆	2004 10 08.14067	22 47 47.75	-12 00 33.1	19.5 V	691
2004 PR ₈₅	2004 10 07.29793	01 39 40.02	+03 34 05.5	19.3	704	2004 PT ₈₆	2004 10 08.15744	22 47 47.19	-12 00 31.3	19.5 V	691
2004 PR ₈₅	2004 10 07.30862	01 39 39.46	+03 34 00.4		699	2004 PF ₈₇	2002 01 05.49213	09 53 42.95	+19 33 06.8	21.0 V	691
2004 PR ₈₅	2004 10 07.30897	01 39 39.37	+03 34 02.4	19.8	704	2004 PF ₈₇	2002 01 05.51442	09 53 42.33	+19 33 10.3	21.0 V	691
2004 PR ₈₅	2004 10 07.32016	01 39 38.77	+03 33 59.2	19.3	704	2004 PF ₈₇	2002 01 05.53741	09 53 41.66	+19 33 14.0	21.1 V	691
2004 PR ₈₅	2004 10 07.33126	01 39 38.09	+03 33 55.8	19.3	704	2004 PN ₈₇	2004 10 05.23947	00 03 56.28	-01 07 25.9	18.2 R	699
2004 PS ₈₅	1996 03 27.38655	13 51 48.99	-06 56 56.7		691	2004 PN ₈₇	2004 10 05.25975	00 03 55.27	-01 07 22.5		699
2004 PS ₈₅	1996 03 27.40773	13 51 48.04	-06 56 50.6		691	2004 PN ₈₇	2004 10 05.28003	00 03 54.14	-01 07 19.2		699
2004 PS ₈₅	1996 03 27.42882	13 51 46.98	-06 56 45.1	20.5 V	691	2004 PN ₈₇	2004 10 05.30033	00 03 53.07	-01 07 14.7		699
2004 PS ₈₅	1997 12 04.24319	03 16 13.02	+16 25 46.2	18.6	704	2004 PN ₈₇	2004 10 07.27773	00 02 22.62	-01 01 02.2	18.4	704
2004 PS ₈₅	1997 12 04.25972	03 16 12.28	+16 25 43.3	18.6	704	2004 PN ₈₇	2004 10 07.28842	00 02 22.10	-01 00 59.9	19.0	704
2004 PS ₈₅	1997 12 04.27631	03 16 11.34	+16 25 43.5	18.7	704	2004 PN ₈₇	2004 10 07.29912	00 02 21.57	-01 00 58.3	18.7	704
2004 PS ₈₅	1997 12 04.29355	03 16 10.37	+16 25 42.0	18.7	704	2004 PN ₈₇	2004 10 07.30981	00 02 21.05	-01 00 55.9	18.8	704
2004 PS ₈₅	2001 12 19.40523	07 09 50.09	+24 15 26.7	20.0	704	2004 PN ₈₇	2004 10 07.32049	00 02 20.51	-01 00 54.3	19.0	704
2004 PS ₈₅	2001 12 19.42643	07 09 48.68	+24 15 29.4	20.0	704	2004 PO ₈₇	2004 10 06.18336	23 57 35.56	+01 18 45.9	19.0 R	699
2004 PS ₈₅	2001 12 19.44166	07 09 47.70	+24 15 32.7	20.0	704	2004 PO ₈₇	2004 10 06.19957	23 57 34.55	+01 18 48.1		699
2004 PS ₈₅	2001 12 19.45686	07 09 46.79	+24 15 34.4	20.1	704	2004 PO ₈₇	2004 10 06.21577	23 57 33.61	+01 18 49.4		699
2004 PS ₈₅	2002 01 06.23102	06 49 33.88	+25 02 27.7	19.6	644	2004 PO ₈₇	2004 10 06.23200	23 57 32.52	+01 18 49.2		699
2004 PS ₈₅	2002 01 06.25117	06 49 32.45	+25 02 30.2	19.9	644	2004 PO ₈₇	2004 10 07.27789	23 56 33.29	+01 20 23.8	19.6	704
2004 PS ₈₅	2002 01 06.27276	06 49 30.92	+25 02 33.2	19.7	644	2004 PO ₈₇	2004 10 07.28920	23 56 32.66	+01 20 24.3	20.1	704
2004 PS ₈₅	2004 10 04.26139	01 42 01.30	+04 46 41.5	17.6 R	699	2004 PO ₈₇	2004 10 07.30033	23 56 31.95	+01 20 26.0	19.6	704
2004 PS ₈₅	2004 10 04.28084	01 42 00.34	+04 46 37.1		699	2004 PO ₈₇	2004 10 07.31143	23 56 31.38	+01 20 26.4	19.7	704
2004 PS ₈₅	2004 10 04.30028	01 41 59.11	+04 46 31.7		699	2004 PO ₈₇	2004 10 07.32257	23 56 30.72	+01 20 27.8	19.8	704
2004 PS ₈₅	2004 10 04.31976	01 41 57.97	+04 46 26.2		699	2004 PE ₈₈	2004 10 08.10961	22 51 35.74	-02 37 41.6	20.2 V	691
2004 PS ₈₅	2004 10 07.18423	01 39 18.06	+04 34 00.5	17.7 R	699	2004 PE ₈₈	2004 10 08.12664	22 51 35.33	-02 37 41.7	20.2 V	691
2004 PS ₈₅	2004 10 07.20367	01 39 16.92	+04 33 56.0		699	2004 PE ₈₈	2004 10 08.14375	22 51 34.89	-02 37 42.2	20.4 V	691
2004 PS ₈₅	2004 10 07.22314	01 39 15.78	+04 33 50.6		699	2004 PF ₈₈	2004 10 07.13590	22 39 08.10	-10 33 26.0	20.1 V	691
2004 PS ₈₅	2004 10 07.24262	01 39 14.60	+04 33 46.3		699	2004 PF ₈₈	2004 10 07.15414	22 39 08.09	-10 33 39.6	20.1 V	691
2004 PS ₈₅	2004 10 07.28671	01 39 11.96	+04 33 34.7	17.6	704	2004 PF ₈₈	2004 10 07.17178	22 39 08.09	-10 33 52.8	20.0 V	691
2004 PS ₈₅	2004 10 07.29784	01 39 11.28	+04 33 31.4	17.7	704	2004 PJ ₈₈	2004 10 04.33896	02 12 53.58	+15 13 47.8	18.0 R	699
2004 PS ₈₅	2004 10 07.30888	01 39 10.63	+04 33 28.8	17.8	704	2004 PJ ₈₈	2004 10 04.35844	02 12 52.81	+15 13 42.3		699
2004 PS ₈₅	2004 10 07.32007	01 39 09.93	+04 33 25.8	17.8	704	2004 PJ ₈₈	2004 10 04.37793	02 12 52.04	+15 13 37.4		699
2004 PS ₈₅	2004 10 07.33117	01 39 09.29	+04 33 22.6	17.9	704	2004 PJ ₈₈	2004 10 04.39745	02 12 51.29	+15 13 32.9		699
2004 PT ₈₅	2000 11 19.26494	04 16 17.10	+37 52 58.1	19.0	704	2004 PK ₈₈	2004 08 11.11093	02 03 22.55	+14 57 43.0	19.4 R	599
2004 PT ₈₅	2000 11 19.28182	04 16 15.76	+37 53 02.0	19.8	704	2004 PK ₈₈	2004 08 11.11359	02 03 22.78	+14 57 43.9	19.2 R	599
2004 PT ₈₅	2000 11 19.29729	04 16 14.47	+37 53 04.2	19.6	704	2004 PK ₈₈	2004 08 11.11625	02 03 23.01	+14 57 44.6	19.5 R	599
2004 PT ₈₅	2000 11 19.31339	04 16 13.37	+37 53 07.5	19.6	704	2004 PK ₈₈	2004 08 11.11891	02 03 23.26	+14 57 45.6	19.0 R	599
2004 PT ₈₅	2000 11 19.32811	04 16 12.12	+37 53 10.1	19.8	704	2004 PK ₈₈	2004 09 09.29527	02 35 09.12	+16 18 03.4	19.6	704
2004 PT ₈₅	2000 12 19.23495	03 41 11.26	+37 52 30.9	19.6	704	2004 PK ₈₈	2004 09 09.30660	02 35 09.46	+16 18 03.1	19.9	704
2004 PT ₈₅	2000 12 19.25185	03 41 10.41	+37 52 27.8	19.1	704	2004 PK ₈₈	2004 09 09.31794	02 35 10.01	+16 18 03.9	19.6	704
2004 PT ₈₅	2000 12 19.26815	03 41 09.48	+37 52 24.9	20.1	704	2004 PK ₈₈	2004 09 09.32927	02 35 10.43	+16 18 03.3	20.0	704
2004 PT ₈₅	2000 12 19.28360	03 41 08.69	+37 52 22.0	19.5	704	2004 PK ₈₈	2004 09 09.34061	02 35 10.92	+16 18 03.9	19.9	704
2004 PT ₈₅	2002 02 10.32605	11 42 30.53	+18 29 48.5	19.4	704	2004 PK ₈₈	2004 09 24.35607	02 41 35.37	+15 47 59.2	19.4	704
2004 PT ₈₅	2002 02 10.34042	11 42 29.86	+18 29 52.6	20.1	704	2004 PK ₈₈	2004 09 24.36855	02 41 35.39	+15 47 56.7	19.7	704
2004 PT ₈₅	2002 02 10.35487	11 42 29.29	+18 29 56.3	20.1	704	2004 PK ₈₈	2004 09 24.40625	02 41 35.62	+15 47 47.8	20.1	704
2004 PT ₈₅	2002 02 10.36998	11 42 28.57	+18 30 00.4	19.8	704	2004 PK ₈₈	2004 10 07.34248	02 40 28.12	+14 40 15.3	18.5 R	699
2004 PT ₈₅	2002 02 10.38682	11 42 27.91	+18 30 05.2	19.8	704	2004 PK ₈₈	2004 10 07.35872	02 40 27.73	+14 40 08.1		699
2004 PT ₈₅	2002 03 06.30731	11 21 05.22	+20 00 24.3	19.3	704	2004 PK ₈₈	2004 10 07.39657	02 40 26.82	+14 39 53.3		699
2004 PT ₈₅	2002 03 06.33302	11 21 03.58									

2004 PY ₈₈	2004 10 05.26299	00 12 25.28	+08 00 28.3	699	2004 PA ₉₀	2004 10 05.47928	01 33 41.66	+04 00 21.7	19.4	608	
2004 PY ₈₈	2004 10 05.28328	00 12 24.04	+08 00 26.0	699	2004 PA ₉₀	2004 10 05.48996	01 33 41.22	+04 00 14.6	19.6	608	
2004 PY ₈₈	2004 10 05.38370	00 12 17.70	+08 00 14.8	18.1	644	2004 PA ₉₀	2004 10 05.50067	01 33 40.83	+04 00 08.6	19.3	608
2004 PY ₈₈	2004 10 05.40818	00 12 16.18	+08 00 12.1	18.4	644	2004 PA ₉₀	2004 10 07.25030	01 32 36.01	+03 41 13.7	17.4 R	699
2004 PY ₈₈	2004 10 05.44148	00 12 14.12	+08 00 08.2	18.8	644	2004 PA ₉₀	2004 10 07.26973	01 32 35.23	+03 41 01.6	699	
2004 PZ ₈₈	2004 10 04.17681	00 30 37.73	+11 48 12.8	18.0 R	705	2004 PA ₉₀	2004 10 07.28624	01 32 34.46	+03 40 50.0	17.7	704
2004 PZ ₈₈	2004 10 04.27763	00 30 30.74	+11 48 27.3	18.0 R	705	2004 PA ₉₀	2004 10 07.28917	01 32 34.40	+03 40 48.6	699	
2004 PZ ₈₈	2004 10 04.37764	00 30 23.81	+11 48 41.0	17.9 R	705	2004 PA ₉₀	2004 10 07.29737	01 32 33.99	+03 40 43.0	17.8	704
2004 PK ₈₉	2004 10 01.11206	20 25 42.06	-05 22 08.0	19.6	644	2004 PA ₉₀	2004 10 07.30837	01 32 33.56	+03 40 35.8	18.0	704
2004 PK ₈₉	2004 10 01.13773	20 25 42.42	-05 22 13.7	19.3	644	2004 PA ₉₀	2004 10 07.30862	01 32 33.59	+03 40 35.6	699	
2004 PK ₈₉	2004 10 01.16015	20 25 42.74	-05 22 19.4	19.3	644	2004 PA ₉₀	2004 10 07.31960	01 32 33.05	+03 40 28.9	17.8	704
2004 PN ₈₉	2004 10 04.10545	21 07 04.67	-12 07 42.2	19.3	644	2004 PA ₉₀	2004 10 07.33070	01 32 32.57	+03 40 22.2	18.0	704
2004 PN ₈₉	2004 10 04.12532	21 07 05.48	-12 07 53.0	19.1	644	2004 PC ₉₀	2004 10 04.26545	00 59 09.99	+12 23 28.8	17.9 R	699
2004 PN ₈₉	2004 10 04.14646	21 07 06.33	-12 08 04.5	19.2	644	2004 PC ₉₀	2004 10 04.28489	00 59 08.76	+12 23 28.0	699	
2004 PR ₈₉	1997 04 29.28143	13 58 03.37	-11 52 50.0	21.9 V	691	2004 PC ₉₀	2004 10 04.30433	00 59 07.49	+12 23 27.5	699	
2004 PR ₈₉	1997 04 29.30989	13 58 02.17	-11 52 40.7	21.6 V	691	2004 PC ₉₀	2004 10 04.32381	00 59 06.17	+12 23 26.6	699	
2004 PR ₈₉	1997 04 29.33142	13 58 01.04	-11 52 33.3	19.9 V	691	2004 PD ₉₀	2004 10 04.26221	01 24 06.76	+04 41 40.4	18.0 R	699
2004 PR ₈₉	2003 06 01.07604	15 18 59.69	-15 40 35.6	19.7 R	1 807	2004 PD ₉₀	2004 10 04.28165	01 24 05.80	+04 41 28.5	699	
2004 PR ₈₉	2003 06 01.16884	15 18 55.61	-15 40 16.2	19.7 R	1 807	2004 PD ₉₀	2004 10 04.30111	01 24 04.88	+04 41 17.3	699	
2004 PT ₈₉	2004 10 05.23785	00 19 35.53	-03 29 09.6	18.0 R	699	2004 PD ₉₀	2004 10 04.32057	01 24 03.93	+04 41 06.5	699	
2004 PT ₈₉	2004 10 05.25813	00 19 34.61	-03 29 17.1	699	2004 PD ₉₀	2004 10 07.24949	01 21 48.02	+04 12 04.3	17.7 R	699	
2004 PT ₈₉	2004 10 05.27841	00 19 33.72	-03 29 23.4	699	2004 PD ₉₀	2004 10 07.26892	01 21 47.07	+04 11 53.0	699		
2004 PT ₈₉	2004 10 05.29870	00 19 32.79	-03 29 29.6	699	2004 PD ₉₀	2004 10 07.28514	01 21 46.19	+04 11 43.8	18.0	704	
2004 PT ₈₉	2004 10 07.27858	00 18 15.12	-03 39 50.2	18.7	704	2004 PD ₉₀	2004 10 07.28836	01 21 46.08	+04 11 41.7	699	
2004 PT ₈₉	2004 10 07.28927	00 18 14.63	-03 39 53.7	18.9	704	2004 PD ₉₀	2004 10 07.29627	01 21 45.65	+04 11 37.1	18.9	704
2004 PT ₈₉	2004 10 07.29997	00 18 14.17	-03 39 56.7	18.9	704	2004 PD ₉₀	2004 10 07.30727	01 21 45.11	+04 11 30.8	18.3	704
2004 PT ₈₉	2004 10 07.31066	00 18 13.68	-03 39 59.5	18.9	704	2004 PD ₉₀	2004 10 07.30781	01 21 45.08	+04 11 30.0	699	
2004 PT ₈₉	2004 10 07.32134	00 18 13.22	-03 40 03.2	19.4	704	2004 PD ₉₀	2004 10 07.31850	01 21 44.53	+04 11 24.2	18.5	704
2004 PU ₈₉	2004 09 17.27507	00 43 16.27	+04 05 03.2	18.9	704	2004 PD ₉₀	2004 10 07.32960	01 21 43.96	+04 11 17.6	18.5	704
2004 PU ₈₉	2004 09 17.28674	00 43 15.89	+04 04 58.1	19.2	704	2004 PE ₉₀	1999 03 20.29557	11 54 20.781	+01 12 20.17	19.51V	645
2004 PU ₈₉	2004 09 17.29842	00 43 15.48	+04 04 53.6	19.1	704	2004 PE ₉₀	1999 03 20.29904	11 54 20.567	+01 12 21.06	20.37	645
2004 PU ₈₉	2004 09 17.31011	00 43 15.11	+04 04 49.2	19.3	704	2004 PE ₉₀	2004 10 04.25490	01 19 10.05	+11 51 26.4	17.7 R	699
2004 PU ₈₉	2004 09 17.32179	00 43 14.66	+04 04 44.7	19.4	704	2004 PE ₉₀	2004 10 04.27437	01 19 08.84	+11 51 26.0	699	
2004 PU ₈₉	2004 10 03.25455	00 33 33.79	+02 09 43.8	18.0 R	683	2004 PE ₉₀	2004 10 04.29380	01 19 07.65	+11 51 24.7	699	
2004 PU ₈₉	2004 10 03.26793	00 33 33.22	+02 09 37.9	17.9 R	683	2004 PE ₉₀	2004 10 04.31328	01 19 06.42	+11 51 23.2	699	
2004 PU ₈₉	2004 10 03.28131	00 33 32.63	+02 09 31.6	17.9 R	683	2004 PE ₉₀	2004 10 07.17774	01 16 11.13	+11 48 06.2	17.6 R	699
2004 PU ₈₉	2004 10 04.25137	00 32 55.23	+02 02 26.7	18.5 R	683	2004 PE ₉₀	2004 10 07.19719	01 16 09.85	+11 48 03.4	699	
2004 PU ₈₉	2004 10 04.26475	00 32 54.72	+02 02 20.8	18.6 R	683	2004 PE ₉₀	2004 10 07.21666	01 16 08.58	+11 48 02.3	699	
2004 PU ₈₉	2004 10 04.27813	00 32 54.14	+02 02 15.0	19.1 R	683	2004 PE ₉₀	2004 10 07.23614	01 16 07.28	+11 48 00.9	699	
2004 PU ₈₉	2004 10 05.22973	00 32 17.76	+01 55 19.9	17.6 R	699	2004 PF ₉₀	2004 10 05.30677	01 45 58.73	+03 38 16.3	17.4 R	699
2004 PU ₈₉	2004 10 05.24820	00 32 16.99	+01 55 12.5	18.0 R	683	2004 PF ₉₀	2004 10 05.32624	01 45 58.04	+03 38 03.8	699	
2004 PU ₈₉	2004 10 05.24999	00 32 16.93	+01 55 11.6	699	2004 PF ₉₀	2004 10 05.34571	01 45 57.04	+03 37 51.0	699		
2004 PU ₈₉	2004 10 05.26158	00 32 16.48	+01 55 07.2	18.5 R	683	2004 PF ₉₀	2004 10 05.36516	01 45 56.17	+03 37 38.2	699	
2004 PU ₈₉	2004 10 05.27028	00 32 16.07	+01 55 02.5	699	2004 PF ₉₀	2004 10 07.28725	01 44 36.79	+03 17 01.9	18.1	704	
2004 PU ₈₉	2004 10 05.27496	00 32 15.84	+01 55 01.3	18.4 R	683	2004 PF ₉₀	2004 10 07.29838	01 44 36.31	+03 16 54.6	18.7	704
2004 PU ₈₉	2004 10 05.29057	00 32 15.25	+01 54 53.6	699	2004 PF ₉₀	2004 10 07.30942	01 44 35.79	+03 16 48.1	19.2	704	
2004 PU ₈₉	2004 10 07.24188	00 31 01.56	+01 40 58.4	18.7 R	683	2004 PF ₉₀	2004 10 07.32061	01 44 35.27	+03 16 40.6	18.8	704
2004 PU ₈₉	2004 10 07.25526	00 31 00.96	+01 40 53.2	19.1 R	683	2004 PF ₉₀	2004 10 07.33171	01 44 34.74	+03 16 33.3	18.5	704
2004 PU ₈₉	2004 10 07.26864	00 31 00.42	+01 40 48.1	19.1 R	683	2004 PH ₉₀	2004 10 07.33534	02 19 54.52	+04 33 12.8	17.8	704
2004 PU ₈₉	2004 10 07.28030	00 30 59.90	+01 40 42.8	18.6	704	2004 PH ₉₀	2004 10 07.34678	02 19 54.10	+04 33 04.9	18.2	704
2004 PU ₈₉	2004 10 07.29173	00 30 59.41	+01 40 38.0	18.9	704	2004 PH ₉₀	2004 10 07.35802	02 19 53.65	+04 32 57.4	17.8	704
2004 PU ₈₉	2004 10 07.30274	00 30 59.01	+01 40 32.8	19.0	704	2004 PH ₉₀	2004 10 07.36930	02 19 53.26	+04 32 49.0	18.0	704
2004 PU ₈₉	2004 10 07.31384	00 30 58.49	+01 40 28.4	19.2	704	2004 PH ₉₀	2004 10 07.38059	02 19 52.85	+04 32 41.1	17.9	704
2004 PU ₈₉	2004 10 07.32500	00 30 58.04	+01 40 24.4	19.4	704	2004 PJ ₉₀	2004 10 04.25084	02 07 02.94	+15 30 34.8	18.1 R	699
2004 PV ₈₉	2004 10 05.37988	23 49 43.75	+05 59 01.9	18.6	644	2004 PJ ₉₀	2004 10 04.27031	02 07 01.79	+15 30 37.3	699	
2004 PV ₈₉	2004 10 05.40207	23 49 42.68	+05 59 03.1	18.8	644	2004 PJ ₉₀	2004 10 04.28975	02 07 00.57	+15 30 40.1	699	
2004 PV ₈₉	2004 10 05.43293	23 49 41.19	+05 59 04.6	18.7	644	2004 PJ ₉₀	2004 10 04.30922	02 06 59.36	+15 30 42.1	699	
2004 PV ₈₉	2004 10 07.23196	23 48 21.63	+06 00 34.8	18.9	704	2004 PJ ₉₀	2004 10 04.95383	02 06 21.82	+15 32 03.2	18.4 V	A13
2004 PV ₈₉	2004 10 07.24323	23 48 21.09	+06 00 35.6	19.5	704	2004 PJ ₉₀	2004 10 04.95586	02 06 21.65	+15 32 02.0	18.3 V	A13
2004 PV ₈₉	2004 10 07.25427	23 48 20.57	+06 00 36.3	19.5	704	2004 PJ ₉₀	2004 10 04.95733	02 06 21.61	+15 32 02.2	18.3 V	A13
2004 PV ₈₉	2004 10 07.26525	23 48 20.12	+06 00 36.7	19.7	704	2004 PJ ₉₀	2004 10 04.95854	02 06 21.50	+15 32 02.8	17.9 V	A13
2004 PV ₈₉	2004 10 07.27604	23 48 19.50	+06 00 36.7	19.4	704	2004 PJ ₉₀	2004 10 04.95975	02 06 21.43	+15 32 03.2	18.3 V	A13
2004 PW ₈₉	2004 10 05.24109	00 06 39.22	+05 16 27.7	18.1 R	699	2004 PJ ₉₀	2004 10 07.17369	02 04 07.51	+15 36 12.2	18.1 R	699
2004 PW ₈₉	2004 10 05.26137	00 06 38.38	+05 16 25.9	699	2004 PJ ₉₀	2004 10 07.19313	02 04 06.21	+15 36 15.2	699		
2004 PW ₈₉	2004 10 05.28165	00 06 37.42	+05 16 24.0	699	2004 PJ ₉₀	2004 10 07.21260	02 04 04.98	+15 36 16.2	699		
2004 PW ₈₉	2004 10 05.30195	00 06 36.52	+05 16 22.2	699	2004 PJ ₉₀	2004 10 07.23208	02 04 03.67	+15 36 19.2	699		
2004 PW ₈₉	2004 10 07.27843	00 05 15.57	+05 13 36.4	18.7	704	2004 PJ ₉₀	2004 10 07.34883	02 03 56.05	+15 36 31.4	18.4 V	691
2004 PW ₈₉	2004 10 07.28974	00 05 15.11	+05 13 35.0	19.0	704	2004 PJ ₉₀	2004 10 07.37642	02 03 54.22	+15 36 34.1	18.7 V	691
2004 PW ₈₉	2004 10 07.30087	00 05 14.60	+05 13 33.9	19.4	704	2004 PJ ₉₀	2004 10 07.40276	02 03 52.48	+15 36 36.6	18.4 V	691
2004 PW ₈₉	2004 10 07.31196	00 05 14.10	+05 13 33.0	19.7	704	2004 PL ₉₀	2004 10 05.09703	21 31 48.75	-08 36 02.3	19.5 R	699
2004 PW ₈₉	2004 10 07.32312	00 05 13.64									

2004 PU ₉₀	2004 10 04.26707	01 11 38.02	+13 17 26.8	699	2004 PJ ₉₁	2004 10 05.37894	01 28 00.06	-00 38 11.7	699		
2004 PU ₉₀	2004 10 04.28651	01 11 36.88	+13 17 28.7	699	2004 PJ ₉₁	2004 10 07.28463	01 27 07.05	-01 08 21.2	704		
2004 PU ₉₀	2004 10 04.30597	01 11 35.70	+13 17 29.9	699	2004 PJ ₉₁	2004 10 07.29533	01 27 06.69	-01 08 31.6	704		
2004 PU ₉₀	2004 10 07.16962	01 08 50.96	+13 21 14.6	18.1 R	699	2004 PJ ₉₁	2004 10 07.30602	01 27 06.37	-01 08 40.9	704	
2004 PU ₉₀	2004 10 07.18908	01 08 49.81	+13 21 16.6	699	2004 PJ ₉₁	2004 10 07.31671	01 27 05.99	-01 08 51.5	704		
2004 PU ₉₀	2004 10 07.20852	01 08 48.61	+13 21 18.2	699	2004 PJ ₉₁	2004 10 07.32738	01 27 05.65	-01 09 01.6	704		
2004 PU ₉₀	2004 10 07.22801	01 08 47.41	+13 21 19.7	699	2004 PK ₉₁	2001 02 02.26442	09 00 37.34	-07 14 05.4	704		
2004 PW ₉₀	2004 10 04.25247	01 45 20.66	+10 23 52.7	18.4 R	699	2004 PK ₉₁	2001 02 02.27932	09 00 36.42	-07 13 58.4	704	
2004 PW ₉₀	2004 10 04.27002	01 45 19.98	+10 23 46.6	18.6 V	691	2004 PK ₉₁	2001 02 02.29513	09 00 35.50	-07 13 50.1	704	
2004 PW ₉₀	2004 10 04.27194	01 45 19.81	+10 23 46.1	699	2004 PK ₉₁	2002 05 07.36343	14 25 08.40	-04 20 55.1	20.1	644	
2004 PW ₉₀	2004 10 04.29137	01 45 19.09	+10 23 38.9	699	2004 PK ₉₁	2002 05 07.38750	14 25 07.30	-04 20 45.6	20.6	644	
2004 PW ₉₀	2004 10 04.29918	01 45 18.82	+10 23 36.8	18.5 V	691	2004 PK ₉₁	2002 05 07.40885	14 25 06.29	-04 20 37.2	20.3	644
2004 PW ₉₀	2004 10 04.31084	01 45 18.30	+10 23 32.4	699	2004 PK ₉₁	2004 10 07.25676	02 45 41.44	+08 26 59.1	18.1 R	699	
2004 PW ₉₀	2004 10 04.32731	01 45 17.69	+10 23 26.9	18.5 V	691	2004 PK ₉₁	2004 10 07.27621	02 45 41.08	+08 26 42.2	699	
2004 PW ₉₀	2004 10 07.17611	01 43 28.63	+10 06 21.2	18.0 R	699	2004 PK ₉₁	2004 10 07.29565	02 45 40.70	+08 26 24.9	699	
2004 PW ₉₀	2004 10 07.19557	01 43 27.84	+10 06 13.9	699	2004 PK ₉₁	2004 10 07.31509	02 45 40.36	+08 26 08.6	699		
2004 PW ₉₀	2004 10 07.21503	01 43 27.03	+10 06 07.4	699	2004 PM ₉₁	2004 10 06.34478	01 31 13.95	+13 00 43.9	19.1 V	691	
2004 PW ₉₀	2004 10 07.23452	01 43 26.15	+10 06 00.3	699	2004 PM ₉₁	2004 10 06.37186	01 31 12.33	+13 00 37.2	19.0 V	691	
2004 PW ₉₀	2004 10 08.26412	01 42 44.09	+09 59 35.8	18.4 V	691	2004 PM ₉₁	2004 10 06.39967	01 31 10.68	+13 00 30.1	19.1 V	691
2004 PW ₉₀	2004 10 08.29086	01 42 42.88	+09 59 25.9	18.5 V	691	2004 PM ₉₁	2004 10 07.17124	01 30 27.68	+12 57 11.9	18.7 R	699
2004 PW ₉₀	2004 10 08.31806	01 42 41.66	+09 59 15.7	18.4 V	691	2004 PM ₉₁	2004 10 07.19071	01 30 26.52	+12 57 08.5	699	
2004 PX ₉₀	2004 10 04.25328	01 40 53.85	+12 34 31.8	18.3 R	699	2004 PM ₉₁	2004 10 07.21016	01 30 25.44	+12 57 02.8	699	
2004 PX ₉₀	2004 10 04.26452	01 40 53.36	+12 34 31.9	18.7 V	691	2004 PM ₉₁	2004 10 07.22964	01 30 24.23	+12 56 58.1	699	
2004 PX ₉₀	2004 10 04.27275	01 40 52.98	+12 34 30.6	699	2004 PN ₉₁	2004 10 07.33120	02 01 19.67	-04 02 31.0	19.4	704	
2004 PX ₉₀	2004 10 04.29218	01 40 52.06	+12 34 30.3	699	2004 PN ₉₁	2004 10 07.34182	02 01 19.44	-04 02 42.4	19.4	704	
2004 PX ₉₀	2004 10 04.29351	01 40 52.05	+12 34 29.6	18.5 V	691	2004 PN ₉₁	2004 10 07.35244	02 01 19.05	-04 02 57.8	19.5	704
2004 PX ₉₀	2004 10 04.31165	01 40 51.17	+12 34 28.0	699	2004 PN ₉₁	2004 10 07.36307	02 01 18.67	-04 03 11.5	19.5	704	
2004 PX ₉₀	2004 10 04.32173	01 40 50.77	+12 34 27.3	18.5 V	691	2004 PN ₉₁	2004 10 07.37368	02 01 18.28	-04 03 27.3	19.5	704
2004 PX ₉₀	2004 10 08.25622	01 37 56.22	+12 27 54.5	17.9 V	691	2004 PT ₉₁	2003 03 27.15141	10 45 37.73	+03 25 56.8	20.1 V	691
2004 PX ₉₀	2004 10 08.28306	01 37 54.89	+12 27 51.5	17.9 V	691	2004 PT ₉₁	2003 03 27.17845	10 45 36.55	+03 26 08.4	20.6 V	691
2004 PX ₉₀	2004 10 08.31013	01 37 53.55	+12 27 48.5	17.9 V	691	2004 PT ₉₁	2003 03 27.20472	10 45 35.37	+03 26 19.5	20.3 V	691
2004 PY ₉₀	2004 10 06.34478	01 32 27.64	+14 31 56.3	19.1 V	691	2004 PT ₉₁	2004 09 18.25566	22 05 15.75	-05 48 35.3	20.3	704
2004 PY ₉₀	2004 10 06.37186	01 32 25.69	+14 31 54.7	19.1 V	691	2004 PT ₉₁	2004 09 18.26782	22 05 15.33	-05 48 40.6	20.0	704
2004 PY ₉₀	2004 10 06.39967	01 32 23.70	+14 31 52.9	19.2 V	691	2004 PT ₉₁	2004 09 18.27999	22 05 14.96	-05 48 44.3	19.6	704
2004 PZ ₉₀	2004 10 04.25896	02 05 37.86	+09 43 08.9	17.9 R	699	2004 PW ₉₁	2004 10 06.11832	22 24 42.22	-07 21 43.6	19.2 R	699
2004 PZ ₉₀	2004 10 04.27842	02 05 37.06	+09 43 04.3	699	2004 PW ₉₁	2004 10 06.13534	22 24 42.06	-07 21 53.1	699		
2004 PZ ₉₀	2004 10 04.29785	02 05 36.28	+09 42 58.9	699	2004 PW ₉₁	2004 10 06.15238	22 24 41.99	-07 21 59.4	699		
2004 PZ ₉₀	2004 10 04.31733	02 05 35.44	+09 42 52.8	699	2004 PW ₉₁	2004 10 06.16940	22 24 41.59	-07 22 05.1	699		
2004 PZ ₉₀	2004 10 07.18180	02 03 38.10	+09 28 52.7	18.1 R	699	2004 PA ₉₂	2004 10 07.22685	22 39 51.58	-03 26 58.4	19.0	704
2004 PZ ₉₀	2004 10 07.20124	02 03 37.24	+09 28 47.5	699	2004 PA ₉₂	2004 10 07.23755	22 39 51.30	-03 27 01.6	18.8	704	
2004 PZ ₉₀	2004 10 07.22071	02 03 36.39	+09 28 41.3	699	2004 PA ₉₂	2004 10 07.25896	22 39 50.98	-03 27 10.1	19.6	704	
2004 PZ ₉₀	2004 10 07.24019	02 03 35.57	+09 28 34.9	699	2004 PA ₉₂	2004 10 07.26966	22 39 50.75	-03 27 15.1	19.3	704	
2004 PA ₉₁	2000 08 02.23476	20 20 41.26	-08 53 16.6	18.1	704	2004 PE ₉₂	2004 10 07.09593	21 30 06.10	+01 30 04.7	19.4 R	699
2004 PA ₉₁	2000 08 02.27748	20 20 38.76	-08 53 34.3	18.6	704	2004 PE ₉₂	2004 10 07.11539	21 30 06.54	+01 30 01.7	699	
2004 PA ₉₁	2000 08 02.29177	20 20 37.89	-08 53 38.9	18.3	704	2004 PE ₉₂	2004 10 07.13483	21 30 06.88	+01 29 58.9	699	
2004 PA ₉₁	2002 04 17.14730	09 23 06.17	+12 51 51.1	21.8 V	291	2004 PE ₉₂	2004 10 07.15428	21 30 07.24	+01 29 53.5	699	
2004 PA ₉₁	2002 04 17.16991	09 23 06.70	+12 51 52.1	21.5 V	291	2004 PL ₉₂	1999 10 15.24773	02 03 30.60	+29 40 11.3	19.1	704
2004 PA ₉₁	2002 04 17.19048	09 23 07.23	+12 51 54.4	21.6 V	291	2004 PL ₉₂	1999 10 15.27945	02 03 29.03	+29 40 08.2	20.0	704
2004 PA ₉₁	2004 10 04.33572	02 24 58.34	+06 12 24.2	18.1 R	699	2004 PL ₉₂	1999 10 15.29613	02 03 28.08	+29 40 05.2	20.1	704
2004 PA ₉₁	2004 10 04.35520	02 24 57.86	+06 12 13.1	699	2004 PL ₉₂	1999 10 15.31201	02 03 27.33	+29 40 04.7	20.4	704	
2004 PA ₉₁	2004 10 04.37468	02 24 57.36	+06 12 00.7	699	2004 PM ₉₂	2004 10 05.15262	22 59 12.21	-01 25 55.4	19.0 R	699	
2004 PA ₉₁	2004 10 04.39420	02 24 56.79	+06 11 47.1	699	2004 PM ₉₂	2004 10 05.16238	22 59 12.04	-01 25 58.9	19.0 R	699	
2004 PA ₉₁	2004 10 07.33608	02 23 41.32	+05 40 51.7	18.3	704	2004 PM ₉₂	2004 10 05.16967	22 59 11.92	-01 26 01.5	699	
2004 PA ₉₁	2004 10 07.34752	02 23 40.97	+05 40 44.1	18.3	704	2004 PM ₉₂	2004 10 05.17940	22 59 11.71	-01 26 05.5	699	
2004 PA ₉₁	2004 10 07.35875	02 23 40.60	+05 40 37.0	18.5	704	2004 PM ₉₂	2004 10 05.18671	22 59 11.68	-01 26 09.5	699	
2004 PA ₉₁	2004 10 07.37004	02 23 40.28	+05 40 30.0	18.9	704	2004 PM ₉₂	2004 10 05.19644	22 59 11.41	-01 26 14.0	699	
2004 PA ₉₁	2004 10 07.38133	02 23 39.90	+05 40 22.6	18.6	704	2004 PM ₉₂	2004 10 05.20379	22 59 11.25	-01 26 17.0	699	
2004 PB ₉₁	2000 11 01.35361	06 44 16.07	+18 07 42.0	18.0	704	2004 PM ₉₂	2004 10 05.21351	22 59 11.21	-01 26 22.1	699	
2004 PB ₉₁	2000 11 01.36776	06 44 16.34	+18 07 41.2	18.4	704	2004 PF ₉₂	2004 10 07.23742	22 48 53.96	+05 21 30.8	19.6	704
2004 PB ₉₁	2000 11 01.38140	06 44 16.61	+18 07 38.8	18.5	704	2004 PF ₉₂	2004 10 07.24874	22 48 53.78	+05 21 25.0	19.9	704
2004 PB ₉₁	2000 11 01.40878	06 44 17.12	+18 07 34.7	18.9	704	2004 PF ₉₂	2004 10 07.25983	22 48 53.51	+05 21 19.4	20.1	704
2004 PB ₉₁	2000 11 21.40536	06 43 50.17	+17 38 50.4	19.2	704	2004 PW ₉₂	2004 10 05.22167	23 53 57.82	+02 21 33.1	20.0 R	683
2004 PB ₉₁	2000 11 21.42001	06 43 49.78	+17 38 50.3	19.0	704	2004 PW ₉₂	2004 10 05.23505	23 53 57.30	+02 21 26.6	20.5 R	683
2004 PB ₉₁	2000 11 21.43460	06 43 49.34	+17 38 48.9	18.6	704	2004 PW ₉₂	2004 10 05.24842	23 53 56.81	+02 21 23.5	20.0 R	683
2004 PB ₉₁	2000 11 21.44949	06 43 48.96	+17 38 48.6	18.9	704	2004 PW ₉₂	2004 10 07.27726	23 52 42.23	+02 09 35.6	18.7	704
2004 PB ₉₁	2001 01 03.22544	06 06 03.59	+18 13 32.2	18.8	704	2004 PW ₉₂	2004 10 07.28858	23 52 41.82	+02 09 32.1	19.0	704
2004 PB ₉₁	2001 01 03.24150	06 06 02.67	+18 13 34.5	19.3	704	2004 PW ₉₂	2004 10 07.29970	23 52 41.39	+02 09 27.5	19.5	704
2004 PB ₉₁	2001 01 03.25708	06 06 01.75	+18 13 35.9	19.4	704	2004 PW ₉₂	2004 10 07.31075	23 52 40.95	+02 09 24.2	19.8	704
2004 PB ₉₁	2001 01 03.27177	06 06 00.84	+18 13 37.8	19.8	704	2004 PW ₉₂	2004 10 07.32194	23 52 40.50	+02 09 21.1	19.9	704
2004 PB ₉₁	2001 01 03.29729	06 05 59.38	+18 13 40.7	19.3	704	2004 PH ₉₃	2004 10 05.19634	22 24 58.79	+07 52 52.7	19.0	644
2004 PB ₉₁	2001 01 20.23616	05 53 24.35	+18 50 15.1	18.9	704	2004 PH ₉₃	2004 10 05.21848	22 24 58.30	+07 52 49.0	19.1	644
2004 PB ₉₁	2001 01 20.27965	05 53 22.88	+18 50 20.4	19.2	704	2004 PH ₉₃	20				

2004 PK ₉₄	2000 08 21.27852	21 36 19.89	-09 39 28.3	699	2004 PH ₉₇	2004 10 03.15947	21 21 45.85	-06 20 10.2	19.2	644	
2004 PK ₉₄	2000 08 21.29896	21 36 18.71	-09 39 37.8	699	2004 PH ₉₇	2004 10 05.09218	21 21 02.28	-05 48 37.0	19.6 R	699	
2004 PK ₉₄	2000 08 21.31940	21 36 17.72	-09 39 48.4	699	2004 PH ₉₇	2004 10 05.10679	21 21 01.88	-05 48 22.9		699	
2004 PK ₉₄	2004 10 06.11508	22 49 54.86	-09 03 26.0	19.2 R	699	2004 PH ₉₇	2004 10 05.12138	21 21 01.55	-05 48 08.9	699	
2004 PK ₉₄	2004 10 06.13209	22 49 54.42	-09 03 32.5	699	2004 PH ₉₇	2004 10 05.13600	21 21 01.21	-05 47 53.7		699	
2004 PK ₉₄	2004 10 06.14913	22 49 54.00	-09 03 38.8	699	2004 PH ₉₇	2004 10 07.17649	21 20 27.06	-05 15 03.7	19.4	704	
2004 PK ₉₄	2004 10 06.16616	22 49 53.57	-09 03 46.5	699	2004 PH ₉₇	2004 10 07.18707	21 20 26.86	-05 14 53.9	19.6	704	
2004 PK ₉₄	2004 10 08.11779	22 49 10.91	-09 15 02.6	19.7 V	691	2004 PH ₉₇	2004 10 07.19765	21 20 26.69	-05 14 42.7	19.7	704
2004 PK ₉₄	2004 10 08.13507	22 49 10.53	-09 15 08.5	19.7 V	691	2004 PH ₉₇	2004 10 07.20823	21 20 26.49	-05 14 33.6	19.8	704
2004 PK ₉₄	2004 10 08.15202	22 49 10.16	-09 15 14.4	19.6 V	691	2004 PH ₉₇	2004 10 07.21880	21 20 26.31	-05 14 23.2	20.0	704
2004 PL ₉₄	1999 06 14.29183	18 10 22.80	-00 53 28.0	19.1	704	2004 PJ ₉₇	2004 10 05.11206	21 07 05.19	+09 07 02.6	19.1	644
2004 PL ₉₄	1999 06 14.30398	18 10 22.14	-00 53 27.8	19.7	704	2004 PJ ₉₇	2004 10 05.13306	21 07 06.53	+09 06 51.0	19.1	644
2004 PL ₉₄	1999 06 14.31602	18 10 21.70	-00 53 26.5	19.6	704	2004 PJ ₉₇	2004 10 05.15756	21 07 08.10	+09 06 38.1	19.0	644
2004 PL ₉₄	1999 06 14.34011	18 10 20.35	-00 53 26.3	20.0	704	2004 PK ₉₇	2004 10 04.25084	02 07 21.81	+13 13 32.7	17.9 R	699
2004 PL ₉₄	1999 07 13.18751	17 47 59.87	-02 38 46.4	19.2	704	2004 PK ₉₇	2004 10 04.27031	02 07 20.58	+13 13 39.0		699
2004 PL ₉₄	1999 07 13.19981	17 47 59.42	-02 38 51.0	19.1	704	2004 PK ₉₇	2004 10 04.28975	02 07 19.38	+13 13 45.6		699
2004 PL ₉₄	1999 07 13.21212	17 47 58.97	-02 38 55.7	19.1	704	2004 PK ₉₇	2004 10 04.30922	02 07 18.20	+13 13 52.3		699
2004 PL ₉₄	1999 07 13.22441	17 47 58.46	-02 39 01.3	19.0	704	2004 PK ₉₇	2004 10 07.17369	02 04 20.24	+13 29 07.6	17.9 R	699
2004 PL ₉₄	2000 11 27.24508	03 34 39.524	-01 05 02.79	20.31V	645	2004 PK ₉₇	2004 10 07.19313	02 04 19.00	+13 29 13.9		699
2004 PL ₉₄	2000 11 27.24855	03 34 39.339	-01 05 03.10	21.19	645	2004 PK ₉₇	2004 10 07.21260	02 04 17.72	+13 29 20.0		699
2004 PL ₉₄	2004 10 06.21743	23 22 43.27	-11 44 49.4	19.5	704	2004 PK ₉₇	2004 10 07.23208	02 04 16.45	+13 29 26.1		699
2004 PL ₉₄	2004 10 06.22875	23 22 42.97	-11 44 53.2	19.4	704	2004 PL ₉₇	2004 10 01.36706	23 11 47.96	-06 09 14.9	19.9	608
2004 PL ₉₄	2004 10 06.23994	23 22 42.59	-11 44 58.4	19.0	704	2004 PL ₉₇	2004 10 01.37767	23 11 47.60	-06 09 13.2	19.3	608
2004 PL ₉₄	2004 10 06.25147	23 22 42.37	-11 45 04.9	19.1	704	2004 PL ₉₇	2004 10 01.38833	23 11 47.25	-06 09 11.9	20.0	608
2004 PM ₉₄	2000 05 27.28714	16 46 24.06	+05 39 02.7	18.7 R	699	2004 PS ₉₇	1999 06 14.29402	17 18 40.42	-07 38 54.0	18.6	704
2004 PM ₉₄	2000 05 27.30288	16 46 23.30	+05 39 05.2		699	2004 PS ₉₇	1999 06 14.30616	17 18 39.85	-07 38 51.5	19.0	704
2004 PM ₉₄	2000 05 27.31858	16 46 22.45	+05 39 06.7		699	2004 PS ₉₇	1999 06 14.31820	17 18 39.18	-07 38 51.8	18.9	704
2004 PM ₉₄	2000 05 27.33434	16 46 21.71	+05 39 10.5		699	2004 PS ₉₇	1999 06 14.33025	17 18 38.64	-07 38 49.1	18.7	704
2004 PO ₉₄	1999 06 14.30922	17 35 36.98	-11 14 32.0	19.5	704	2004 PS ₉₇	1999 06 14.34228	17 18 38.06	-07 38 48.5	19.0	704
2004 PO ₉₄	1999 06 14.32126	17 35 36.31	-11 14 30.2	19.8	704	2004 PS ₉₇	2000 09 27.45980	02 28 18.31	+10 20 06.1	21.0 V	691
2004 PO ₉₄	1999 06 14.33331	17 35 35.59	-11 14 27.3	19.9	704	2004 PS ₉₇	2000 09 27.47442	02 28 17.81	+10 20 01.2	21.1 V	691
2004 PO ₉₄	1999 06 14.34537	17 35 35.07	-11 14 25.5	19.5	704	2004 PS ₉₇	2000 09 27.48852	02 28 17.34	+10 19 56.3	20.9 V	691
2004 PO ₉₄	2004 10 05.09136	21 11 36.05	-07 04 37.5	19.8 R	699	2004 PS ₉₇	2004 10 03.11653	21 19 11.49	-09 21 20.9	19.7	644
2004 PO ₉₄	2004 10 05.10598	21 11 36.26	-07 04 42.4		699	2004 PS ₉₇	2004 10 03.13635	21 19 11.69	-09 21 26.5	19.8	644
2004 PO ₉₄	2004 10 05.12057	21 11 36.47	-07 04 45.5		699	2004 PS ₉₇	2004 10 03.15817	21 19 11.94	-09 21 32.1	19.6	644
2004 PO ₉₄	2004 10 05.13519	21 11 36.80	-07 04 49.2		699	2004 PF ₉₈	2004 10 01.24227	23 03 34.89	-21 15 11.0	18.4 R	699
2004 PF ₉₄	1999 06 14.29871	17 48 17.58	-11 24 51.1	19.3	704	2004 PF ₉₈	2004 10 01.25445	23 03 34.54	-21 15 08.3		699
2004 PF ₉₄	1999 06 14.31086	17 48 16.97	-11 24 47.8	19.4	704	2004 PF ₉₈	2004 10 01.26663	23 03 34.19	-21 15 10.1		699
2004 PF ₉₄	1999 06 14.32290	17 48 16.36	-11 24 46.5	20.0	704	2004 PF ₉₈	2004 10 01.27883	23 03 33.81	-21 15 06.4		699
2004 PF ₉₄	1999 06 14.33495	17 48 15.75	-11 24 46.1	19.6	704	2004 PF ₉₈	2004 10 06.19867	23 01 38.01	-21 00 47.6	18.7	704
2004 PS ₉₄	2004 10 07.12703	22 42 22.89	-04 58 21.2	19.4 V	691	2004 PF ₉₈	2004 10 06.20954	23 01 37.85	-21 00 45.8	19.1	704
2004 PS ₉₄	2004 10 07.14549	22 42 22.61	-04 58 21.9	19.3 V	691	2004 PF ₉₈	2004 10 06.22042	23 01 37.64	-21 00 43.7	19.5	704
2004 PS ₉₄	2004 10 07.16335	22 42 22.35	-04 58 22.5	19.4 V	691	2004 PF ₉₈	2004 10 06.23131	23 01 37.27	-21 00 40.6	19.4	704
2004 PT ₉₄	2004 10 03.19896	22 40 15.94	-07 41 04.6	19.2	644	2004 PF ₉₈	2004 10 06.24219	23 01 37.07	-21 00 38.1	19.0	704
2004 PT ₉₄	2004 10 03.22002	22 40 15.55	-07 41 09.4	19.1	644	2004 PS ₉₈	2004 10 06.17137	22 23 53.21	-16 34 38.3	19.1	704
2004 PT ₉₄	2004 10 03.25343	22 40 14.93	-07 41 17.1	18.9	644	2004 PS ₉₈	2004 10 06.18212	22 23 53.18	-16 34 33.0	19.7	704
2004 PL ₉₄	2004 10 08.11238	22 50 59.66	-06 01 40.7	20.0 V	691	2004 PS ₉₈	2004 10 06.19288	22 23 53.10	-16 34 26.6	19.4	704
2004 PU ₉₄	2004 10 08.12945	22 50 59.36	-06 01 42.3	20.0 V	691	2004 PT ₉₈	2004 10 08.22830	22 27 08.81	-26 02 45.0	18.6	644
2004 PU ₉₄	2004 10 08.14642	22 50 59.06	-06 01 44.0	20.1 V	691	2004 PT ₉₈	2004 10 08.24939	22 27 08.51	-26 02 43.1	18.3	644
2004 PV ₉₄	2004 10 03.19896	22 51 38.75	-08 54 17.5	19.7	644	2004 PT ₉₈	2004 10 08.26935	22 27 08.24	-26 02 41.5	18.6	644
2004 PV ₉₄	2004 10 03.22002	22 51 38.11	-08 54 22.9	19.5	644	2004 PW ₉₈	2004 10 02.14734	22 49 53.36	-21 16 14.4	18.9	644
2004 PV ₉₄	2004 10 03.25343	22 51 37.10	-08 54 31.7	19.6	644	2004 PW ₉₈	2004 10 02.16851	22 49 52.71	-21 16 10.0	18.5	644
2004 PV ₉₄	2004 10 06.11508	22 50 24.79	-09 06 19.7	19.5 R	699	2004 PW ₉₈	2004 10 02.18942	22 49 52.10	-21 16 06.5	18.6	644
2004 PV ₉₄	2004 10 06.13209	22 50 24.39	-09 06 23.5		699	2004 PF ₉₉	2004 10 02.27200	00 55 03.17	+02 09 19.3	18.8	704
2004 PV ₉₄	2004 10 06.14913	22 50 23.75	-09 06 26.3		699	2004 PF ₉₉	2004 10 02.28265	00 55 02.55	+02 09 19.2	18.5	704
2004 PV ₉₄	2004 10 06.16616	22 50 23.38	-09 06 32.1		699	2004 PF ₉₉	2004 10 02.29329	00 55 01.87	+02 09 20.1	18.5	704
2004 PV ₉₄	2004 10 08.11779	22 49 42.61	-09 13 30.6	20.1 V	691	2004 PF ₉₉	2004 10 03.26877	00 54 05.20	+02 10 24.1	18.6 R	683
2004 PV ₉₄	2004 10 08.13507	22 49 42.25	-09 13 34.1	20.1 V	691	2004 PF ₉₉	2004 10 03.28215	00 54 04.42	+02 10 25.2	18.6 R	683
2004 PV ₉₄	2004 10 08.15202	22 49 41.87	-09 13 37.8	20.1 V	691	2004 PF ₉₉	2004 10 03.29552	00 54 03.56	+02 10 26.5	18.2 R	683
2004 PB ₉₅	2004 10 05.17063	21 49 04.74	+05 59 29.4	19.1	644	2004 PF ₉₉	2004 10 05.23135	00 52 10.39	+02 12 40.4	17.9 R	699
2004 PB ₉₅	2004 10 05.19135	21 49 04.71	+05 59 20.0	19.2	644	2004 PF ₉₉	2004 10 05.25161	00 52 09.18	+02 12 42.2		699
2004 PB ₉₅	2004 10 05.21448	21 49 04.68	+05 59 09.9	19.0	644	2004 PF ₉₉	2004 10 05.26196	00 52 08.56	+02 12 43.4	19.3 R	683
2004 PK ₉₅	2004 10 05.11839	21 30 05.14	+03 50 34.1	18.6	644	2004 PF ₉₉	2004 10 05.27190	00 52 07.94	+02 12 43.8		699
2004 PK ₉₅	2004 10 05.13918	21 30 05.43	+03 50 30.0	18.5	644	2004 PF ₉₉	2004 10 05.27533	00 52 07.72	+02 12 44.2	19.5 R	683
2004 PK ₉₅	2004 10 05.16392	21 30 05.80	+03 50 25.1	18.8	644	2004 PF ₉₉	2004 10 05.28871	00 52 06.91	+02 12 45.3	18.9 R	683
2004 PK ₉₅	2004 10 07.17656	21 30 45.11	+03 43 56.0	19.2	704	2004 PF ₉₉	2004 10 05.29220	00 52 06.69	+02 12 44.7		699
2004 PK ₉₅	2004 10 07.18739	21 30 45.41	+03 43 53.9	19.7	704	2004 PF ₉₉	2004 10 07.25516	00 50 11.55	+02 15 06.5	18.7 R	683
2004 PK ₉₅	2004 10 07.19808	21 30 45.57	+03 43 52.5	19.9	704	2004 PF ₉₉	2004 10 07.26853	00 50 10.72	+02 15 08.9	17.9 R	683
2004 PK ₉₅	2004 10 07.20912	21 30 45.81	+03 43 48.6	19.7	704	2004 PF ₉₉	2004 10 07.28191	00 50 09.89	+02 15 10.4	19.5 R	683
2004 PK ₉₅	2004 10 07.21982	21 30 45.93	+03 43 47.9	20.2	704	2004 PF ₉₉	2004 10 07.28219	00 50 09.84	+02 15 11.0	17.4	704
2004 PR ₉₅	2004										

2004 PN ₉₉	2004 10 02.34447	23 54 12.91	+34 39 38.2	16.9	644	2004 PN ₁₀₀	2004 10 07.30563	00 57 43.79	+03 23 14.8	19.4	704
2004 PS ₉₉	2004 10 05.23379	00 40 29.76	-00 44 57.1	18.2 R	699	2004 PN ₁₀₀	2004 10 07.30617	00 57 43.78	+03 23 13.7		699
2004 PS ₉₉	2004 10 05.25406	00 40 28.54	-00 44 56.8		699	2004 PN ₁₀₀	2004 10 07.31686	00 57 43.14	+03 23 15.1	19.0	704
2004 PS ₉₉	2004 10 05.27435	00 40 27.30	-00 44 57.1		699	2004 PN ₁₀₀	2004 10 07.32789	00 57 42.49	+03 23 11.5	19.0	704
2004 PS ₉₉	2004 10 05.29465	00 40 26.02	-00 44 56.6		699	2004 PU ₁₀₀	2002 01 09.28447	05 19 24.42	+17 58 50.2	20.7 V	291
2004 PS ₉₉	2004 10 07.28113	00 38 32.11	-00 44 30.5	18.7	704	2004 PU ₁₀₀	2002 01 09.30543	05 19 23.42	+17 58 51.5	21.1 V	291
2004 PS ₉₉	2004 10 07.29183	00 38 31.43	-00 44 30.5	19.1	704	2004 PU ₁₀₀	2002 01 09.32609	05 19 22.44	+17 58 52.5	20.8 V	291
2004 PS ₉₉	2004 10 07.30252	00 38 30.81	-00 44 29.7	18.9	704	2004 PU ₁₀₀	2003 04 05.25337	11 43 14.07	+01 35 58.1	21.4 V	691
2004 PS ₉₉	2004 10 07.31322	00 38 30.11	-00 44 29.4	19.2	704	2004 PU ₁₀₀	2003 04 05.28546	11 43 12.38	+01 36 10.9	21.2 V	691
2004 PS ₉₉	2004 10 07.32389	00 38 29.49	-00 44 29.6	19.0	704	2004 PU ₁₀₀	2003 04 05.31336	11 43 10.89	+01 36 22.1	21.0 V	691
2004 PS ₉₉	2004 10 08.22062	00 37 39.33	-00 44 08.9	18.3 R	699	2004 PU ₁₀₀	2004 09 09.28929	01 31 11.27	+09 47 54.2	19.2	704
2004 PS ₉₉	2004 10 08.24089	00 37 38.10	-00 44 08.1		699	2004 PU ₁₀₀	2004 09 09.30071	01 31 11.25	+09 47 51.2	20.5	704
2004 PS ₉₉	2004 10 08.26116	00 37 36.90	-00 44 07.8		699	2004 PU ₁₀₀	2004 09 09.33471	01 31 11.00	+09 47 37.7	19.9	704
2004 PS ₉₉	2004 10 08.28142	00 37 35.66	-00 44 07.3		699	2004 PU ₁₀₀	2004 10 04.26301	01 20 27.74	+07 00 52.3	17.4 R	699
2004 PT ₉₉	2004 10 06.25917	00 30 52.00	-09 54 23.1	18.9	704	2004 PU ₁₀₀	2004 10 04.28246	01 20 26.79	+07 00 43.0		699
2004 PT ₉₉	2004 10 06.27053	00 30 51.58	-09 54 26.6	19.2	704	2004 PU ₁₀₀	2004 10 04.30192	01 20 25.91	+07 00 32.7		699
2004 PT ₉₉	2004 10 06.29336	00 30 50.57	-09 54 35.0	19.4	704	2004 PU ₁₀₀	2004 10 04.32139	01 20 24.94	+07 00 22.6		699
2004 PT ₉₉	2004 10 06.30473	00 30 50.06	-09 54 38.0	19.2	704	2004 PU ₁₀₀	2004 10 05.44139	01 19 35.25	+06 50 55.1	18.2	608
2004 PU ₉₉	2004 10 07.28265	00 58 53.53	-04 07 52.6	18.5	704	2004 PU ₁₀₀	2004 10 05.45229	01 19 34.71	+06 50 49.7	18.1	608
2004 PU ₉₉	2004 10 07.29334	00 58 52.90	-04 07 55.1	18.5	704	2004 PU ₁₀₀	2004 10 05.46294	01 19 34.16	+06 50 44.2	18.0	608
2004 PU ₉₉	2004 10 07.30403	00 58 52.30	-04 07 58.5	18.5	704	2004 PU ₁₀₀	2004 10 06.36332	01 18 53.59	+06 43 02.3	17.8 V	691
2004 PU ₉₉	2004 10 07.31473	00 58 51.66	-04 08 01.4	18.6	704	2004 PU ₁₀₀	2004 10 06.39095	01 18 52.23	+06 42 48.1	17.8 V	691
2004 PU ₉₉	2004 10 07.32540	00 58 51.05	-04 08 03.9	18.7	704	2004 PU ₁₀₀	2004 10 06.41836	01 18 50.89	+06 42 34.1	17.8 V	691
2004 PV ₉₉	2004 10 05.32218	01 08 03.71	-00 47 05.0	18.0 R	699	2004 PU ₁₀₀	2004 10 07.18585	01 18 16.99	+06 36 01.4	17.2 R	699
2004 PV ₉₉	2004 10 05.34165	01 08 02.49	-00 47 06.9		699	2004 PU ₁₀₀	2004 10 07.20530	01 18 16.05	+06 35 51.3		699
2004 PV ₉₉	2004 10 05.36112	01 08 01.31	-00 47 10.0		699	2004 PU ₁₀₀	2004 10 07.22476	01 18 15.11	+06 35 41.3		699
2004 PV ₉₉	2004 10 05.38057	01 08 00.05	-00 47 11.5		699	2004 PU ₁₀₀	2004 10 07.24424	01 18 14.13	+06 35 31.5		699
2004 PV ₉₉	2004 10 07.26649	01 06 06.73	-00 50 31.5	18.0 R	699	2004 PU ₁₀₀	2004 10 07.28533	01 18 12.02	+06 35 10.9	17.9	704
2004 PV ₉₉	2004 10 07.28340	01 06 05.57	-00 50 32.6	18.1	704	2004 PU ₁₀₀	2004 10 07.29645	01 18 11.45	+06 35 05.4	17.8	704
2004 PV ₉₉	2004 10 07.28593	01 06 05.50	-00 50 33.0		699	2004 PU ₁₀₀	2004 10 07.30746	01 18 10.91	+06 34 59.7	17.8	704
2004 PV ₉₉	2004 10 07.29410	01 06 04.86	-00 50 33.9	18.4	704	2004 PU ₁₀₀	2004 10 07.31869	01 18 10.36	+06 34 54.0	18.0	704
2004 PV ₉₉	2004 10 07.30479	01 06 04.22	-00 50 34.6	18.1	704	2004 PU ₁₀₀	2004 10 07.32978	01 18 09.80	+06 34 48.4	18.0	704
2004 PV ₉₉	2004 10 07.30538	01 06 04.22	-00 50 35.3		699	2004 PX ₁₀₀	2004 10 04.18111	22 58 42.41	-04 21 01.4	19.1 R	699
2004 PV ₉₉	2004 10 07.31549	01 06 03.55	-00 50 35.9	18.2	704	2004 PX ₁₀₀	2004 10 04.19814	22 58 42.06	-04 21 04.8		699
2004 PV ₉₉	2004 10 07.32486	01 06 03.01	-00 50 36.7		699	2004 PX ₁₀₀	2004 10 04.21524	22 58 41.83	-04 21 08.7		699
2004 PV ₉₉	2004 10 07.32616	01 06 02.89	-00 50 37.1	18.2	704	2004 PX ₁₀₀	2004 10 04.23226	22 58 41.42	-04 21 11.7		699
2004 PW ₉₉	2004 10 06.27700	01 29 18.43	-08 15 40.5	18.6	704	2004 PY ₁₀₀	2004 10 04.18111	22 58 20.82	-04 41 35.6	18.7 R	699
2004 PW ₉₉	2004 10 06.28836	01 29 17.88	-08 15 48.3	18.5	704	2004 PY ₁₀₀	2004 10 04.19814	22 58 20.54	-04 41 40.0		699
2004 PW ₉₉	2004 10 06.29976	01 29 17.26	-08 15 57.1	19.0	704	2004 PY ₁₀₀	2004 10 04.21524	22 58 20.13	-04 41 44.9		699
2004 PW ₉₉	2004 10 06.31114	01 29 16.91	-08 16 06.1	18.7	704	2004 PY ₁₀₀	2004 10 04.23226	22 58 19.68	-04 41 49.1		699
2004 PY ₉₉	2004 10 05.30351	01 04 31.35	+01 35 37.8	18.7 R	699	2004 PY ₁₀₀	2004 10 06.11345	22 57 45.70	-04 48 49.8	18.8 R	699
2004 PY ₉₉	2004 10 05.32299	01 04 30.13	+01 35 36.3		699	2004 PY ₁₀₀	2004 10 06.13047	22 57 45.46	-04 48 54.0		699
2004 PY ₉₉	2004 10 05.34246	01 04 28.92	+01 35 34.3		699	2004 PY ₁₀₀	2004 10 06.14752	22 57 45.13	-04 48 58.8		699
2004 PY ₉₉	2004 10 05.36193	01 04 27.71	+01 35 32.7		699	2004 PY ₁₀₀	2004 10 06.16454	22 57 44.78	-04 49 02.5		699
2004 PY ₉₉	2004 10 07.28359	01 02 30.60	+01 32 21.3	18.9	704	2004 PZ ₁₀₀	2004 10 05.21126	23 30 49.57	-08 31 28.3	18.5	704
2004 PY ₉₉	2004 10 07.29472	01 02 29.92	+01 32 20.6	19.4	704	2004 PZ ₁₀₀	2004 10 05.23315	23 30 48.95	-08 31 44.7	18.9	704
2004 PY ₉₉	2004 10 07.30572	01 02 29.23	+01 32 20.1	19.4	704	2004 PZ ₁₀₀	2004 10 05.24451	23 30 48.61	-08 31 53.0	18.6	704
2004 PY ₉₉	2004 10 07.31695	01 02 28.50	+01 32 18.5	19.5	704	2004 PZ ₁₀₀	2004 10 06.21830	23 30 23.29	-08 43 50.1	19.4	704
2004 PY ₉₉	2004 10 07.32798	01 02 27.81	+01 32 17.2	19.1	704	2004 PZ ₁₀₀	2004 10 06.22962	23 30 22.98	-08 43 58.8	18.9	704
2004 PZ ₉₉	1996 04 17.17778	14 30 58.52	-11 25 05.7	20.0	4 809	2004 PZ ₁₀₀	2004 10 06.24090	23 30 22.65	-08 44 07.2	18.8	704
2004 PZ ₉₉	1996 04 17.19097	14 30 58.04	-11 25 02.6		4 809	2004 PZ ₁₀₀	2004 10 06.25234	23 30 22.31	-08 44 15.9	18.7	704
2004 PZ ₉₉	1996 04 17.20417	14 30 57.47	-11 25 01.8		4 809	2004 PA ₁₀₁	2004 10 05.29534	23 23 20.07	+06 00 51.4	18.4	644
2004 PZ ₉₉	1998 09 22.30291	23 47 37.75	-16 10 21.0	18.7 R	699	2004 PA ₁₀₁	2004 10 05.32003	23 23 18.89	+06 00 36.8	18.5	644
2004 PZ ₉₉	1998 09 22.32771	23 47 36.38	-16 10 23.6		699	2004 PA ₁₀₁	2004 10 05.35149	23 23 17.41	+06 00 30.9	18.1	644
2004 PZ ₉₉	1998 09 22.35252	23 47 35.19	-16 10 26.1		699	2004 PA ₁₀₁	2004 10 07.22947	23 21 56.81	+05 54 36.3	19.0	704
2004 PZ ₉₉	2004 10 04.33491	02 25 49.68	+07 58 45.2	17.9 R	699	2004 PA ₁₀₁	2004 10 07.24108	23 21 56.30	+05 54 33.6	19.7	704
2004 PZ ₉₉	2004 10 04.35439	02 25 49.14	+07 58 43.0		699	2004 PA ₁₀₁	2004 10 07.25212	23 21 55.80	+05 54 31.3	19.9	704
2004 PZ ₉₉	2004 10 04.37387	02 25 48.35	+07 58 44.6		699	2004 PA ₁₀₁	2004 10 07.26305	23 21 55.31	+05 54 29.7	19.2	704
2004 PZ ₉₉	2004 10 04.39339	02 25 47.67	+07 58 44.7		699	2004 PA ₁₀₁	2004 10 07.27389	23 21 54.85	+05 54 27.6	19.2	704
2004 PE ₁₀₀	2004 10 08.18194	22 32 27.23	-30 34 42.9	18.7	644	2004 PB ₁₀₁	2004 10 07.24183	23 22 00.50	-00 29 27.2	19.4	704
2004 PE ₁₀₀	2004 10 08.20368	22 32 26.50	-30 34 29.4	19.1	644	2004 PB ₁₀₁	2004 10 07.25253	23 22 00.00	-00 29 30.1	19.6	704
2004 PE ₁₀₀	2004 10 08.22579	22 32 25.63	-30 34 14.7	19.8	644	2004 PB ₁₀₁	2004 10 07.26323	23 21 59.59	-00 29 33.5	19.6	704
2004 PK ₁₀₀	2004 10 05.27546	00 50 04.03	-10 47 32.1	18.7	704	2004 PB ₁₀₁	2004 10 07.27393	23 21 59.13	-00 29 36.6	20.0	704
2004 PK ₁₀₀	2004 10 05.28671	00 50 03.64	-10 47 42.5	19.0	704	2004 PD ₁₀₁	2004 10 07.23046	23 34 04.93	+07 08 49.7	18.6	704
2004 PK ₁₀₀	2004 10 05.29797	00 50 03.24	-10 47 54.2	18.8	704	2004 PD ₁₀₁	2004 10 07.24207	23 34 04.32	+07 08 50.1	18.6	704
2004 PK ₁₀₀	2004 10 06.26118	00 49 35.45	-11 02 54.6	18.4	704	2004 PD ₁₀₁	2004 10 07.25311	23 34 03.78	+07 08 49.4	18.9	704
2004 PK ₁₀₀	2004 10 06.27253	00 49 35.02	-11 03 05.1	19.1	704	2004 PD ₁₀₁	2004 10 07.26404	23 34 03.21	+07 08 49.1	18.8	704
2004 PK ₁₀₀	2004 10 06.28396	00 49 34.70	-11 03 15.7	19.2	704	2004 PD ₁₀₁	2004 10 07.27488	23 34 02.65	+07 08 49.4	18.9	704
2004 PK ₁₀₀	2004 10 06.29537	00 49 34.37	-11 03 27.0	19.6	704	2004 PE ₁₀₁	2004 09 10.24020	00 05 40.53	+08 34 00.4	19.3	704
2004 PK ₁₀₀	2004 10 06.30674	00 49 33.91	-11 03 37.6	18.9	704	2004 PE ₁₀₁	2004 10 10.25202	0			

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2004 PO ₁₀₁	2004 10 04.25084	02 00 29.60	+14 14 32.9	18.4 R	699	2004 PN ₁₀₂	2004 10 08.15271	22 54 29.63	+01 32 34.1	699
2004 PO ₁₀₁	2004 10 04.27031	02 00 28.72	+14 14 22.3		699	2004 PN ₁₀₂	2004 10 08.16976	22 54 29.15	+01 32 29.6	699
2004 PO ₁₀₁	2004 10 04.28975	02 00 27.72	+14 14 13.0		699	2004 PN ₁₀₂	2004 10 08.19405	22 54 28.43	+01 32 24.3	699
2004 PO ₁₀₁	2004 10 04.30922	02 00 26.80	+14 14 02.7		699	2004 PP ₁₀₂	1996 02 10.39274	09 28 18.36	+12 25 12.5	20.9 V 691
2004 PO ₁₀₁	2004 10 05.25095	01 59 44.60	+14 06 19.6	18.9 V	691	2004 PP ₁₀₂	1996 02 10.41401	09 28 16.88	+12 25 17.4	691
2004 PO ₁₀₁	2004 10 05.27980	01 59 43.23	+14 06 05.4	18.6 V	691	2004 PP ₁₀₂	1996 02 10.43525	09 28 15.43	+12 25 21.9	691
2004 PO ₁₀₁	2004 10 05.30778	01 59 41.88	+14 05 51.5	18.8 V	691	2004 PP ₁₀₂	2004 10 07.22830	23 11 37.61	+06 24 06.2	18.5 704
2004 PO ₁₀₁	2004 10 07.17369	01 58 14.86	+13 50 03.5	18.2 R	699	2004 PP ₁₀₂	2004 10 07.23981	23 11 37.31	+06 24 03.6	19.2 704
2004 PO ₁₀₁	2004 10 07.19313	01 58 13.88	+13 49 53.2		699	2004 PP ₁₀₂	2004 10 07.25087	23 11 37.04	+06 24 01.6	19.3 704
2004 PO ₁₀₁	2004 10 07.21260	01 58 12.96	+13 49 43.5		699	2004 PP ₁₀₂	2004 10 07.26189	23 11 36.75	+06 24 00.3	19.5 704
2004 PO ₁₀₁	2004 10 07.23208	01 58 11.98	+13 49 33.9		699	2004 PP ₁₀₂	2004 10 07.27273	23 11 36.52	+06 23 58.4	19.3 704
2004 PQ ₁₀₁	2004 10 08.35955	02 23 52.33	+26 48 12.0	18.0 R	699	2004 PT ₁₀₂	2004 10 06.19146	23 31 46.65	-05 13 17.4	19.0 R 699
2004 PQ ₁₀₁	2004 10 08.37252	02 23 51.68	+26 48 15.4		699	2004 PT ₁₀₂	2004 10 06.20767	23 31 46.34	-05 13 27.8	699
2004 PQ ₁₀₁	2004 10 08.38549	02 23 51.02	+26 48 19.2		699	2004 PT ₁₀₂	2004 10 06.22388	23 31 45.86	-05 13 41.8	699
2004 PQ ₁₀₁	2004 10 08.39847	02 23 50.30	+26 48 22.3		699	2004 PT ₁₀₂	2004 10 06.24009	23 31 45.54	-05 13 54.1	699
2004 PS ₁₀₁	2004 10 07.34329	02 45 19.59	+16 41 32.1	18.8 R	699	2004 PT ₁₀₂	2004 10 07.24144	23 31 24.12	-05 26 27.6	19.7 704
2004 PS ₁₀₁	2004 10 07.35953	02 45 19.11	+16 41 25.8		699	2004 PT ₁₀₂	2004 10 07.25215	23 31 23.93	-05 26 34.4	19.6 704
2004 PS ₁₀₁	2004 10 07.39738	02 45 17.89	+16 41 11.0		699	2004 PT ₁₀₂	2004 10 07.26285	23 31 23.61	-05 26 43.7	19.5 704
2004 PS ₁₀₁	2004 10 07.41359	02 45 17.39	+16 41 04.8		699	2004 PT ₁₀₂	2004 10 07.27355	23 31 23.41	-05 26 52.3	20.3 704
2004 PS ₁₀₁	2004 10 07.43833	02 45 16.52	+16 40 55.7	18.9 V	291	2004 PV ₁₀₂	2004 10 06.18417	23 54 58.45	-03 25 41.9	18.5 R 699
2004 PS ₁₀₁	2004 10 07.46376	02 45 15.69	+16 40 45.9	19.5 V	291	2004 PV ₁₀₂	2004 10 06.20038	23 54 58.02	-03 25 56.1	699
2004 PS ₁₀₁	2004 10 07.48807	02 45 14.90	+16 40 36.5	19.1 V	291	2004 PV ₁₀₂	2004 10 06.21658	23 54 57.53	-03 26 10.5	699
2004 PU ₁₀₁	2002 02 09.51022	14 45 06.33	-15 46 21.1	21.7 V	291	2004 PV ₁₀₂	2004 10 06.23280	23 54 57.07	-03 26 24.6	699
2004 PU ₁₀₁	2002 02 09.52474	14 45 06.71	-15 46 20.9	21.9 V	291	2004 PV ₁₀₂	2004 10 07.23311	23 54 32.33	-03 40 41.6	19.3 704
2004 PU ₁₀₁	2002 02 09.53979	14 45 07.12	-15 46 20.5	22.1 V	291	2004 PV ₁₀₂	2004 10 07.24382	23 54 32.00	-03 40 50.7	19.1 704
2004 PU ₁₀₁	2002 04 14.45927	14 32 08.13	-11 40 54.5	20.3	644	2004 PV ₁₀₂	2004 10 07.25452	23 54 31.72	-03 41 00.0	18.8 704
2004 PU ₁₀₁	2002 04 14.46989	14 32 07.62	-11 40 50.1	19.7	644	2004 PV ₁₀₂	2004 10 07.26522	23 54 31.43	-03 41 10.1	19.2 704
2004 PU ₁₀₁	2002 04 14.48022	14 32 07.07	-11 40 45.9	20.0	644	2004 PV ₁₀₂	2004 10 07.27592	23 54 31.13	-03 41 18.0	19.2 704
2004 PU ₁₀₁	2002 05 19.23026	14 04 35.73	-07 54 21.2	20.3	644	2004 PW ₁₀₂	2004 10 01.49624	00 15 45.86	+05 23 33.6	19.9 608
2004 PU ₁₀₁	2002 05 19.25056	14 04 34.91	-07 54 14.9	20.1	644	2004 PW ₁₀₂	2004 10 01.50688	00 15 45.48	+05 23 26.8	18.7 608
2004 PU ₁₀₁	2002 05 19.27146	14 04 34.07	-07 54 08.1	20.1	644	2004 PW ₁₀₂	2004 10 01.51754	00 15 45.04	+05 23 21.1	18.4 608
2004 PU ₁₀₁	2004 10 07.42786	03 33 22.97	+15 05 05.1	17.2 R	699	2004 PW ₁₀₂	2004 10 05.22811	00 13 41.18	+04 47 40.8	18.0 R 699
2004 PU ₁₀₁	2004 10 07.44249	03 33 23.04	+15 04 55.9		699	2004 PW ₁₀₂	2004 10 05.24839	00 13 40.52	+04 47 28.9	699
2004 PU ₁₀₁	2004 10 07.45712	03 33 23.22	+15 04 46.0		699	2004 PW ₁₀₂	2004 10 05.26866	00 13 39.77	+04 47 17.0	699
2004 PU ₁₀₁	2004 10 07.47174	03 33 23.39	+15 04 36.3		699	2004 PW ₁₀₂	2004 10 05.28896	00 13 39.06	+04 47 04.8	699
2004 PV ₁₀₁	2004 10 06.50590	03 13 17.16	+12 48 29.7	18.6	644	2004 PW ₁₀₂	2004 10 07.27879	00 12 36.81	+04 28 20.8	18.2 704
2004 PV ₁₀₁	2004 10 06.51935	03 13 17.07	+12 48 20.6	18.2	644	2004 PW ₁₀₂	2004 10 07.29010	00 12 36.42	+04 28 14.7	18.4 704
2004 PV ₁₀₁	2004 10 06.53299	03 13 16.96	+12 48 11.5	18.3	644	2004 PW ₁₀₂	2004 10 07.30123	00 12 36.03	+04 28 08.4	18.8 704
2004 PV ₁₀₁	2004 10 07.33925	03 13 12.55	+12 39 12.0	18.0 R	699	2004 PW ₁₀₂	2004 10 07.31232	00 12 35.64	+04 28 02.0	18.5 704
2004 PV ₁₀₁	2004 10 07.35548	03 13 12.32	+12 39 01.4		699	2004 PW ₁₀₂	2004 10 07.32348	00 12 35.30	+04 27 55.6	18.8 704
2004 PV ₁₀₁	2004 10 07.39333	03 13 12.04	+12 38 35.8		699	2004 PW ₁₀₂	2004 10 08.20929	00 12 09.37	+04 19 42.6	18.1 R 699
2004 PV ₁₀₁	2004 10 07.40954	03 13 11.93	+12 38 24.9		699	2004 PW ₁₀₂	2004 10 08.22954	00 12 08.71	+04 19 30.7	699
2004 PY ₁₀₁	2004 08 27.40061	02 02 42.09	+15 48 06.3	18.2 R	703	2004 PW ₁₀₂	2004 10 08.24983	00 12 08.03	+04 19 20.0	699
2004 PY ₁₀₁	2004 08 27.41196	02 02 42.61	+15 48 06.8	18.5 R	703	2004 PW ₁₀₂	2004 10 08.27009	00 12 07.35	+04 19 11.2	699
2004 PY ₁₀₁	2004 08 27.42330	02 02 43.12	+15 48 07.9	18.2 R	703	2004 PX ₁₀₂	2004 10 04.19042	00 30 49.84	+09 49 27.9	18.3 R 705
2004 PY ₁₀₁	2004 08 27.43464	02 02 43.78	+15 48 10.2	18.1 R	703	2004 PX ₁₀₂	2004 10 04.29119	00 30 45.01	+09 48 40.0	18.4 R 705
2004 PY ₁₀₁	2004 09 07.42763	02 10 15.66	+15 57 51.4	19.0 V	691	2004 PX ₁₀₂	2004 10 04.39122	00 30 40.25	+09 47 51.8	18.3 R 705
2004 PY ₁₀₁	2004 09 07.45398	02 10 16.39	+15 57 50.8	19.1 V	691	2004 PX ₁₀₂	2004 10 05.22325	00 30 04.22	+09 41 13.0	18.0 R 699
2004 PY ₁₀₁	2004 09 07.48086	02 10 17.14	+15 57 50.0	19.1 V	691	2004 PX ₁₀₂	2004 10 05.24351	00 30 03.23	+09 41 03.5	699
2004 PY ₁₀₁	2004 10 04.33896	02 11 40.52	+14 13 31.6	17.9 R	699	2004 PX ₁₀₂	2004 10 05.26380	00 30 02.37	+09 40 53.4	699
2004 PY ₁₀₁	2004 10 04.35844	02 11 40.01	+14 13 23.7		699	2004 PX ₁₀₂	2004 10 05.28408	00 30 01.36	+09 40 43.8	699
2004 PY ₁₀₁	2004 10 04.37793	02 11 39.45	+14 13 14.7		699	2004 PX ₁₀₂	2004 10 08.20604	00 27 56.14	+09 17 07.8	18.1 R 699
2004 PY ₁₀₁	2004 10 04.39745	02 11 38.86	+14 13 06.0		699	2004 PX ₁₀₂	2004 10 08.22631	00 27 55.21	+09 16 57.6	699
2004 PY ₁₀₁	2004 10 06.41939	02 10 46.67	+13 57 58.9	17.9 V	291	2004 PX ₁₀₂	2004 10 08.24659	00 27 54.30	+09 16 47.9	699
2004 PY ₁₀₁	2004 10 06.44329	02 10 45.94	+13 57 47.7	18.0 V	291	2004 PX ₁₀₂	2004 10 08.26685	00 27 53.33	+09 16 37.9	699
2004 PY ₁₀₁	2004 10 06.46710	02 10 45.21	+13 57 36.5	18.0 V	291	2004 PY ₁₀₂	2002 02 20.41582	11 32 39.76	-01 08 47.5	20.4 V 291
2004 PZ ₁₀₁	1999 02 12.25024	09 56 55.87	+11 21 07.1	21.2 V	691	2004 PY ₁₀₂	2002 02 20.43717	11 32 38.66	-01 08 45.2	21.0 V 291
2004 PZ ₁₀₁	1999 02 12.27147	09 56 54.56	+11 21 12.7	21.2 V	691	2004 PY ₁₀₂	2002 02 20.45689	11 32 37.63	-01 08 43.7	21.2 V 291
2004 PZ ₁₀₁	1999 02 12.29265	09 56 53.24	+11 21 18.2	21.7 V	691	2004 PZ ₁₀₂	2004 10 06.38287	00 26 57.38	+13 42 51.4	18.1 644
2004 PA ₁₀₂	2004 10 06.43429	02 57 15.41	+18 34 06.8	18.8 V	691	2004 PZ ₁₀₂	2004 10 06.40413	00 26 56.05	+13 42 46.5	18.2 644
2004 PA ₁₀₂	2004 10 06.46210	02 57 14.53	+18 34 02.0	18.8 V	691	2004 PZ ₁₀₂	2004 10 06.43559	00 26 54.08	+13 42 39.2	18.4 644
2004 PA ₁₀₂	2004 10 06.48980	02 57 13.64	+18 33 57.2	18.7 V	691	2004 PA ₁₀₃	2004 10 06.38773	00 47 57.05	+14 03 04.4	17.5 644
2004 PB ₁₀₂	2004 10 06.18498	23 46 56.76	-01 30 46.7	18.9 R	699	2004 PA ₁₀₃	2004 10 06.41022	00 47 55.71	+14 02 57.6	17.6 644
2004 PB ₁₀₂	2004 10 06.20119	23 46 56.20	-01 30 57.7		699	2004 PA ₁₀₃	2004 10 06.44118	00 47 53.87	+14 02 48.3	17.7 644
2004 PB ₁₀₂	2004 10 06.21739	23 46 55.68	-01 31 07.4		699	2004 PB ₁₀₃	2004 10 04.24679	01 09 00.49	+14 25 41.5	17.4 R 699
2004 PB ₁₀₂	2004 10 06.23362	23 46 55.12	-01 31 19.2		699	2004 PB ₁₀₃	2004 10 04.26626	01 08 59.60	+14 25 34.2	699
2004 PB ₁₀₂	2004 10 07.23245	23 46 23.47	-01 42 13.8	19.5	704	2004 PB ₁₀₃	2004 10 04.28570	01 08 58.65	+14 25 26.7	699
2004 PB ₁₀₂	2004 10 07.24315	23 46 22.98	-01 42 19.0	19.6	704	2004 PB ₁₀₃	2004 10 04.30514	01 08 57.80	+14 25 19.6	699
2004 PB ₁₀₂	2004 10 07.26456	23 46 22.29	-01 42 32.7	19.9	704	2004 PB ₁₀₃	2004 10 07.16962	01 06 54.50	+14 06 08.9	17.3 R 699
2004 PB ₁₀₂	2004 10 07.27526	23 46 21.90	-01 42 38.9	19.0	704	2004 PB ₁₀₃	2004 10 07.18908	01 06 53.59	+14 06 00.8	699
2004 PF ₁₀₂	2004 10 01.18527	22 21 41.60	-03 03 26.1	19.0	644	2004 PB ₁₀₃	2004 10 07.20852	01 06 52.70	+14 05 52.9	699
2004 PF ₁₀₂	2004 10 01.20763	22 21 41.10	-03							

2004 PJ ₁₀₃	2004 10 04.24759	01 21 16.42	+15 21 05.6	18.3 R	699	2004 PY ₁₀₄	2004 10 07.20760	21 10 00.52	+01 39 03.2	20.1	704
2004 PJ ₁₀₃	2004 10 04.26707	01 21 15.19	+15 20 58.7		699	2004 PZ ₁₀₄	2004 10 07.28505	01 22 37.77	+03 18 39.8	17.5	704
2004 PJ ₁₀₃	2004 10 04.28651	01 21 14.11	+15 20 51.4		699	2004 PZ ₁₀₄	2004 10 07.29617	01 22 37.74	+03 18 27.6	17.6	704
2004 PJ ₁₀₃	2004 10 04.30703	01 21 12.86	+15 20 44.9		699	2004 PZ ₁₀₄	2004 10 07.30718	01 22 37.74	+03 18 15.2	17.9	704
2004 PJ ₁₀₃	2004 10 07.15047	01 18 28.40	+15 04 02.5	18.5 R	699	2004 PZ ₁₀₄	2004 10 07.31841	01 22 37.78	+03 18 03.1	17.6	704
2004 PJ ₁₀₃	2004 10 07.18989	01 18 27.20	+15 03 56.1		699	2004 PZ ₁₀₄	2004 10 07.32951	01 22 37.78	+03 17 51.2	17.7	704
2004 PJ ₁₀₃	2004 10 07.20933	01 18 26.05	+15 03 49.3		699	2004 PZ ₁₀₄	2004 10 08.42359	01 22 45.24	+02 57 56.5	17.6 R	H06
2004 PJ ₁₀₃	2004 10 07.22883	01 18 24.95	+15 03 42.8		699	2004 PZ ₁₀₄	2004 10 08.43169	01 22 45.24	+02 57 47.8	17.7 R	H06
2004 PM ₁₀₃	2004 10 04.24922	01 40 41.75	+14 12 44.3	18.1 R	699	2004 PZ ₁₀₄	2004 10 08.43822	01 22 45.23	+02 57 40.7	17.6 R	H06
2004 PM ₁₀₃	2004 10 04.25607	01 40 41.37	+14 12 41.4	18.3 V	691	2004 PA ₁₀₅	2004 10 06.38287	00 31 57.17	+15 29 36.3	18.2	644
2004 PM ₁₀₃	2004 10 04.25883	01 40 41.23	+14 12 40.1	18.3 V	691	2004 PA ₁₀₅	2004 10 06.40413	00 31 55.86	+15 29 29.0	18.2	644
2004 PM ₁₀₃	2004 10 04.26869	01 40 40.66	+14 12 34.6		699	2004 PA ₁₀₅	2004 10 06.43559	00 31 53.93	+15 29 18.2	18.1	644
2004 PM ₁₀₃	2004 10 04.28513	01 40 39.79	+14 12 27.5	18.4 V	691	2004 PB ₁₀₅	2000 12 22.23953	05 38 21.39	+24 05 00.8	20.9 V	691
2004 PM ₁₀₃	2004 10 04.28788	01 40 39.65	+14 12 26.1	18.4 V	691	2004 PB ₁₀₅	2000 12 22.26662	05 38 19.95	+24 04 57.7	20.9 V	691
2004 PM ₁₀₃	2004 10 04.28813	01 40 39.69	+14 12 25.9		699	2004 PB ₁₀₅	2000 12 22.28966	05 38 18.72	+24 04 54.6	20.8 V	691
2004 PM ₁₀₃	2004 10 04.30760	01 40 38.58	+14 12 16.6		699	2004 PB ₁₀₅	2002 03 05.14907	09 09 43.271	+04 56 39.14	20.19V	645
2004 PM ₁₀₃	2004 10 04.31349	01 40 38.24	+14 12 14.1	18.5 V	691	2004 PB ₁₀₅	2002 03 05.15254	09 09 43.137	+04 56 39.88	20.86	645
2004 PM ₁₀₃	2004 10 04.31617	01 40 38.10	+14 12 12.8	18.5 V	691	2004 PP ₁₀₅	2004 10 07.17906	21 41 03.68	-01 31 55.5	19.1	704
2004 PN ₁₀₃	2004 10 04.33005	02 07 17.53	+20 39 27.4	18.2 R	699	2004 PP ₁₀₅	2004 10 07.18964	21 41 03.88	-01 32 04.4	19.6	704
2004 PN ₁₀₃	2004 10 04.34952	02 07 16.97	+20 39 25.0		699	2004 PP ₁₀₅	2004 10 07.20021	21 41 04.00	-01 32 10.9	19.4	704
2004 PN ₁₀₃	2004 10 04.36901	02 07 16.38	+20 39 22.6		699	2004 PP ₁₀₅	2004 10 07.21079	21 41 04.15	-01 32 20.4	19.3	704
2004 PN ₁₀₃	2004 10 04.38851	02 07 15.82	+20 39 22.4		699	2004 PP ₁₀₅	2004 10 07.22136	21 41 04.32	-01 32 27.5	19.7	704
2004 PO ₁₀₃	2004 10 04.25003	01 51 20.54	+12 51 20.7	18.7 R	699	2004 PQ ₁₀₅	2000 11 21.32259	03 46 34.89	+21 43 11.9	19.5	704
2004 PO ₁₀₃	2004 10 04.25247	01 51 20.44	+12 51 20.0	18.4 R	699	2004 PQ ₁₀₅	2000 11 21.33720	03 46 34.09	+21 43 06.4	19.6	704
2004 PO ₁₀₃	2004 10 04.26951	01 51 19.79	+12 51 09.2		699	2004 PQ ₁₀₅	2000 11 21.35181	03 46 33.22	+21 43 00.5	19.2	704
2004 PO ₁₀₃	2004 10 04.27194	01 51 19.68	+12 51 08.4		699	2004 PQ ₁₀₅	2000 12 23.07042	03 24 05.05	+18 22 57.9	21.7 V	691
2004 PO ₁₀₃	2004 10 04.28894	01 51 19.10	+12 50 58.1		699	2004 PQ ₁₀₅	2000 12 23.09749	03 24 04.44	+18 22 48.3	21.9 V	691
2004 PO ₁₀₃	2004 10 04.29137	01 51 18.93	+12 50 58.3		699	2004 PQ ₁₀₅	2000 12 23.12515	03 24 03.74	+18 22 41.2	21.2 V	691
2004 PO ₁₀₃	2004 10 04.30841	01 51 18.28	+12 50 46.9		699	2004 PQ ₁₀₅	2002 02 08.28870	09 13 50.95	-02 01 15.6	20.4	644
2004 PO ₁₀₃	2004 10 04.31084	01 51 18.22	+12 50 46.4		699	2004 PQ ₁₀₅	2002 02 08.31077	09 13 49.81	-02 01 11.7	20.0	644
2004 PO ₁₀₃	2004 10 05.25378	01 50 43.44	+12 41 51.6	18.7 V	691	2004 PQ ₁₀₅	2002 02 08.33177	09 13 48.71	-02 01 07.8	20.3	644
2004 PO ₁₀₃	2004 10 05.28253	01 50 42.29	+12 41 35.3	18.7 V	691	2004 PT ₁₀₅	2004 10 07.17710	21 40 24.08	+03 00 19.4	19.3	704
2004 PO ₁₀₃	2004 10 05.31046	01 50 41.19	+12 41 19.4	18.7 V	691	2004 PT ₁₀₅	2004 10 07.18793	21 40 24.00	+03 00 16.0	19.6	704
2004 PP ₁₀₃	1997 10 06.30675	23 48 30.87	+09 18 29.0	18.4 V	691	2004 PT ₁₀₅	2004 10 07.19862	21 40 24.05	+03 00 11.5	20.0	704
2004 PP ₁₀₃	1997 10 06.32809	23 48 29.75	+09 18 20.7	18.4 V	691	2004 PT ₁₀₅	2004 10 07.20966	21 40 23.78	+03 00 07.5	19.4	704
2004 PP ₁₀₃	1997 10 06.35069	23 48 28.55	+09 18 13.1	18.4 V	691	2004 PT ₁₀₅	2004 10 07.22036	21 40 23.76	+03 00 03.9	19.9	704
2004 PP ₁₀₃	2002 01 14.15764	05 34 25.57	+26 42 42.7	19.3	704	2004 PV ₁₀₅	2004 10 07.27962	00 30 40.35	-04 59 42.9	19.0	704
2004 PP ₁₀₃	2002 01 14.17287	05 34 24.89	+26 42 38.8	20.4	704	2004 PV ₁₀₅	2004 10 07.29031	00 30 39.74	-04 59 45.5	19.6	704
2004 PP ₁₀₃	2002 01 14.18809	05 34 24.06	+26 42 37.3	20.0	704	2004 PV ₁₀₅	2004 10 07.30100	00 30 39.22	-04 59 49.1	19.5	704
2004 PP ₁₀₃	2002 01 14.20333	05 34 23.35	+26 42 33.9	19.6	704	2004 PV ₁₀₅	2004 10 07.31170	00 30 38.58	-04 59 51.0	19.5	704
2004 PP ₁₀₃	2002 01 14.21854	05 34 22.65	+26 42 31.1	20.3	704	2004 PW ₁₀₅	2004 10 07.28047	00 32 30.85	-05 59 53.7	19.0	704
2004 PS ₁₀₃	2004 10 06.44837	02 52 11.67	+13 26 48.6	18.0 V	691	2004 PW ₁₀₅	2004 10 07.29116	00 32 30.32	-06 00 00.5	19.0	704
2004 PS ₁₀₃	2004 10 06.47582	02 52 11.25	+13 26 25.7	18.0 V	691	2004 PW ₁₀₅	2004 10 07.30186	00 32 29.95	-06 00 05.2	19.8	704
2004 PS ₁₀₃	2004 10 06.50326	02 52 10.85	+13 26 03.1	18.0 V	691	2004 PW ₁₀₅	2004 10 07.31255	00 32 29.31	-06 00 12.0	19.4	704
2004 PS ₁₀₃	2004 10 07.33519	02 52 00.17	+13 14 33.2	17.7 R	699	2004 PW ₁₀₅	2004 10 07.32322	00 32 28.91	-06 00 18.0	19.0	704
2004 PS ₁₀₃	2004 10 07.35143	02 51 59.93	+13 14 20.1		699	2004 PX ₁₀₅	2002 03 05.23787	11 18 28.441	+06 41 48.06	20.85V	645
2004 PS ₁₀₃	2004 10 07.38927	02 51 59.28	+13 13 48.4		699	2004 PX ₁₀₅	2002 03 05.24134	11 18 28.262	+06 41 49.63	21.70	645
2004 PS ₁₀₃	2004 10 07.40549	02 51 58.97	+13 13 34.7		699	2004 PX ₁₀₅	2004 10 05.23297	00 54 07.84	-03 26 00.0	18.3 R	699
2004 PU ₁₀₃	1994 06 10.18088	15 12 12.27	-09 30 48.7	20.0 V	691	2004 PX ₁₀₅	2004 10 05.25323	00 54 06.93	-03 26 11.2		699
2004 PU ₁₀₃	1994 06 10.20769	15 12 11.22	-09 30 41.5		691	2004 PX ₁₀₅	2004 10 05.27352	00 54 06.04	-03 26 22.0		699
2004 PU ₁₀₃	1994 06 10.23474	15 12 10.14	-09 30 34.7		691	2004 PX ₁₀₅	2004 10 05.29381	00 54 05.11	-03 26 33.5		699
2004 PU ₁₀₃	1999 06 14.35970	19 22 45.27	-02 26 47.8	18.8	704	2004 PX ₁₀₅	2004 10 07.28198	00 52 40.67	-03 44 40.2	18.3	704
2004 PU ₁₀₃	1999 06 14.37166	19 22 44.85	-02 26 44.0	18.8	704	2004 PX ₁₀₅	2004 10 07.29268	00 52 40.20	-03 44 46.1	18.8	704
2004 PU ₁₀₃	1999 06 14.38363	19 22 44.47	-02 26 39.7	19.1	704	2004 PX ₁₀₅	2004 10 07.30337	00 52 39.72	-03 44 51.9	18.8	704
2004 PU ₁₀₃	1999 06 14.39559	19 22 44.04	-02 26 35.6	18.8	704	2004 PX ₁₀₅	2004 10 07.31407	00 52 39.24	-03 44 56.8	18.8	704
2004 PU ₁₀₃	2001 01 26.23237	06 56 41.90	+01 47 30.1	18.0	704	2004 PX ₁₀₅	2004 10 07.32474	00 52 38.73	-03 45 03.5	18.6	704
2004 PU ₁₀₃	2001 01 26.24744	06 56 41.20	+01 47 33.7	18.2	704	2004 PY ₁₀₅	2004 10 05.22973	00 24 18.59	+02 50 43.5	18.2 R	699
2004 PU ₁₀₃	2001 01 26.26240	06 56 40.51	+01 47 38.2	18.1	704	2004 PY ₁₀₅	2004 10 05.24999	00 24 17.41	+02 50 40.3		699
2004 PU ₁₀₃	2001 01 26.27737	06 56 39.83	+01 47 42.4	18.2	704	2004 PY ₁₀₅	2004 10 05.27028	00 24 16.15	+02 50 38.3		699
2004 PU ₁₀₃	2001 01 26.29232	06 56 39.19	+01 47 46.5	18.2	704	2004 PY ₁₀₅	2004 10 05.29057	00 24 15.00	+02 50 36.5		699
2004 PU ₁₀₃	2004 10 04.44854	03 13 23.07	+18 22 05.0	17.8 V	691	2004 PY ₁₀₅	2004 10 07.18785	00 22 28.94	+02 46 53.6	19.0 V	691
2004 PU ₁₀₃	2004 10 04.47742	03 13 22.90	+18 21 47.2	17.8 V	691	2004 PY ₁₀₅	2004 10 07.21462	00 22 27.38	+02 46 50.6	19.1 V	691
2004 PU ₁₀₃	2004 10 04.50533	03 13 22.73	+18 21 30.0	18.0 V	691	2004 PY ₁₀₅	2004 10 07.24156	00 22 25.83	+02 46 48.1	18.8 V	691
2004 PU ₁₀₃	2004 10 07.33277	03 13 04.91	+17 51 42.6	17.5 R	699	2004 PY ₁₀₅	2004 10 07.27994	00 22 23.59	+02 46 43.5	19.0	704
2004 PU ₁₀₃	2004 10 07.34898	03 13 04.72	+17 51 32.5		699	2004 PY ₁₀₅	2004 10 07.29138	00 22 22.91	+02 46 41.7	19.0	704
2004 PU ₁₀₃	2004 10 07.38683	03 13 04.23	+17 51 07.9		699	2004 PY ₁₀₅	2004 10 07.30239	00 22 22.30	+02 46 40.4	19.1	704
2004 PU ₁₀₃	2004 10 07.40306	03 13 04.05	+17 50 57.3		699	2004 PY ₁₀₅	2004 10 07.31348	00 22 21.66	+02 46 39.2	19.0	704
2004 PW ₁₀₃	1991 11 11.33906	02 57 08.84	+21 44 07.9	17.9 V	691	2004 PY ₁₀₅	2004 10 07.32464	00 22 21.00	+02 46 37.4	19.0	704
2004 PW ₁₀₃	1991 11 11.36115	02 57 07.64	+21 43 55.5		691	2004 PZ ₁₀₅	2004 10 05.23379	00 40 54.79	+00 59 36.9	18.6 R	699
2004 PW ₁₀₃	1991 1										

2004 PO ₁₀₆	2004 10 03.25343	22 51 57.98	-09 20 05.2	17.6	644	2004 PM ₁₁₁	2004 10 08.26605	00 36 16.17	+08 26 22.2	699	
2004 PO ₁₀₆	2004 10 04.18192	22 51 50.23	-09 32 55.2	18.0 R	699	2004 PN ₁₁₁	2004 10 06.45719	22 01 37.48	-33 16 50.4	17.8 R	E12
2004 PO ₁₀₆	2004 10 04.19248	22 51 50.16	-09 33 04.1	17.6	644	2004 PN ₁₁₁	2004 10 06.46724	22 01 37.60	-33 16 41.8	18.0 R	E12
2004 PO ₁₀₆	2004 10 04.19895	22 51 50.04	-09 33 09.9		699	2004 PN ₁₁₁	2004 10 06.47726	22 01 37.72	-33 16 33.8	18.3 R	E12
2004 PO ₁₀₆	2004 10 04.21399	22 51 49.93	-09 33 21.8	17.6	644	2004 PN ₁₁₁	2004 10 06.48727	22 01 37.80	-33 16 24.8	18.4 R	E12
2004 PO ₁₀₆	2004 10 04.21604	22 51 49.81	-09 33 23.3		699	2004 PP ₁₁₁	2004 10 03.19896	22 40 15.34	-08 39 15.5	19.0	644
2004 PO ₁₀₆	2004 10 04.23306	22 51 49.64	-09 33 37.4		699	2004 PP ₁₁₁	2004 10 03.22002	22 40 15.14	-08 39 05.5	19.3	644
2004 PO ₁₀₆	2004 10 04.24442	22 51 49.61	-09 33 46.7	17.8	644	2004 PP ₁₁₁	2004 10 03.25343	22 40 14.79	-08 38 49.3	19.3	644
2004 PO ₁₀₆	2004 10 05.20733	22 51 42.94	-09 46 48.9	18.3	704	2004 PP ₁₁₁	2004 10 06.20205	22 40 08.92	-08 14 32.9	18.8	704
2004 PO ₁₀₆	2004 10 05.21823	22 51 42.88	-09 46 57.0	18.6	704	2004 PP ₁₁₁	2004 10 06.22426	22 40 08.92	-08 14 21.1	19.3	704
2004 PO ₁₀₆	2004 10 05.24058	22 51 42.62	-09 47 15.8	17.5	704	2004 PP ₁₁₁	2004 10 06.23567	22 40 08.87	-08 14 16.1	19.5	704
2004 PO ₁₀₆	2004 10 06.11426	22 51 38.29	-09 58 50.7	18.1 R	699	2004 PT ₁₁₁	2004 10 05.23704	00 22 55.92	-00 42 14.1	17.3 R	699
2004 PO ₁₀₆	2004 10 06.13128	22 51 38.17	-09 59 04.2		699	2004 PT ₁₁₁	2004 10 05.25732	00 22 55.16	-00 42 24.4		699
2004 PO ₁₀₆	2004 10 06.14832	22 51 38.00	-09 59 17.3		699	2004 PT ₁₁₁	2004 10 05.27760	00 22 54.38	-00 42 34.9		699
2004 PO ₁₀₆	2004 10 06.16535	22 51 37.93	-09 59 30.0		699	2004 PT ₁₁₁	2004 10 05.29789	00 22 53.63	-00 42 46.1		699
2004 PO ₁₀₆	2004 10 06.20304	22 51 37.66	-10 00 00.8	18.2	704	2004 PT ₁₁₁	2004 10 07.20357	00 21 50.67	-00 59 09.0	17.7 V	691
2004 PO ₁₀₆	2004 10 06.21415	22 51 37.54	-10 00 09.7	18.5	704	2004 PT ₁₁₁	2004 10 07.23058	00 21 49.69	-00 59 22.7	17.9 V	691
2004 PO ₁₀₆	2004 10 06.22526	22 51 37.44	-10 00 18.1	18.2	704	2004 PT ₁₁₁	2004 10 07.25838	00 21 48.68	-00 59 36.9	18.0 V	691
2004 PO ₁₀₆	2004 10 06.23666	22 51 37.39	-10 00 27.5	18.4	704	2004 PT ₁₁₁	2004 10 07.27896	00 21 47.85	-00 59 47.6	17.6	704
2004 PO ₁₀₆	2004 10 06.24787	22 51 37.28	-10 00 36.1	18.6	704	2004 PT ₁₁₁	2004 10 07.28965	00 21 47.48	-00 59 53.1	17.8	704
2004 PX ₁₀₆	2003 03 10.21474	10 17 59.58	+09 12 47.6	20.8 V	291	2004 PT ₁₁₁	2004 10 07.30034	00 21 47.05	-00 59 58.5	18.1	704
2004 PX ₁₀₆	2003 03 10.23817	10 17 58.26	+09 12 54.2	20.8 V	291	2004 PT ₁₁₁	2004 10 07.31104	00 21 46.69	-01 00 04.0	18.2	704
2004 PX ₁₀₆	2003 03 10.26209	10 17 56.90	+09 13 01.3	20.7 V	291	2004 PT ₁₁₁	2004 10 07.32171	00 21 46.31	-01 00 09.4	18.2	704
2004 PB ₁₀₇	1999 10 10.29006	01 02 17.79	+12 07 24.9	19.6	704	2004 PU ₁₁₁	1993 10 12.15868	01 23 32.90	+10 31 09.0	19.0	4 809
2004 PB ₁₀₇	1999 10 10.30582	01 02 16.97	+12 07 23.8	19.2	704	2004 PU ₁₁₁	1993 10 12.17951	01 23 31.99	+10 30 55.9		4 809
2004 PB ₁₀₇	1999 10 10.32158	01 02 16.01	+12 07 23.0	19.8	704	2004 PU ₁₁₁	1993 10 12.20035	01 23 31.07	+10 30 42.4		4 809
2004 PH ₁₀₇	1993 10 11.26319	02 04 52.98	+05 05 34.2	18.6	4 809	2004 PB ₁₁₂	2004 09 17.33709	23 10 46.49	-08 43 07.9	22.4 R	7 568
2004 PH ₁₀₇	1993 10 11.27639	02 04 52.15	+05 05 31.8		4 809	2004 PB ₁₁₂	2004 09 17.41840	23 10 46.07	-08 43 09.7		7 568
2004 PH ₁₀₇	1993 10 11.28958	02 04 51.34	+05 05 30.2		4 809	2004 PB ₁₁₂	2004 09 18.33826	23 10 41.43	-08 43 32.0		7 568
2004 PH ₁₀₇	1993 10 21.18611	01 54 52.77	+04 51 02.8	18.5	4 809	2004 QA	2004 10 04.11380	22 22 09.37	-09 28 14.7	20.1 V	691
2004 PH ₁₀₇	1993 10 21.19931	01 54 51.94	+04 51 01.0		4 809	2004 QA	2004 10 04.13097	22 22 09.08	-09 28 17.7	20.1 V	691
2004 PH ₁₀₇	1993 10 21.21250	01 54 50.93	+04 51 00.3		4 809	2004 QA	2004 10 04.14801	22 22 08.79	-09 28 20.8	20.1 V	691
2004 PH ₁₀₇	1999 03 20.36005	13 27 27.803	-00 01 01.34	20.28V	645	2004 QE	2004 10 05.23054	00 22 26.32	+02 49 16.1	18.7 R	699
2004 PH ₁₀₇	1999 03 20.36352	13 27 27.632	-00 01 00.53	21.20	645	2004 QE	2004 10 05.25080	00 42 25.16	+02 49 09.0		699
2004 PH ₁₀₇	2001 12 19.39450	07 34 39.12	+31 40 42.0	20.2	644	2004 QE	2004 10 05.27109	00 42 24.05	+02 49 01.1		699
2004 PH ₁₀₇	2001 12 19.40807	07 34 38.33	+31 40 46.8	20.2	644	2004 QE	2004 10 05.29139	00 42 22.91	+02 48 54.7		699
2004 PH ₁₀₇	2001 12 19.42384	07 34 37.47	+31 40 53.3	20.5	644	2004 QE	2004 10 07.28147	00 40 39.80	+02 36 58.1	19.7	704
2004 PL ₁₀₇	2004 10 04.11076	22 21 01.15	-06 31 42.8	20.3 V	691	2004 QE	2004 10 07.29290	00 40 39.24	+02 36 54.5	19.7	704
2004 PL ₁₀₇	2004 10 04.12833	22 21 00.53	-06 31 41.2	19.9 V	691	2004 QE	2004 10 07.30391	00 40 38.62	+02 36 50.0	20.1	704
2004 PL ₁₀₇	2004 10 04.14530	22 20 59.94	-06 31 39.6	20.1 V	691	2004 QE	2004 10 07.32617	00 40 37.43	+02 36 43.4	20.1	704
2004 PM ₁₀₇	2001 06 30.24017	16 09 02.64	+18 01 02.6	20.0	644	2004 QF	2003 03 12.17754	08 59 45.65	-22 51 28.7	19.1	704
2004 PM ₁₀₇	2001 06 30.25103	16 09 02.34	+18 00 58.1	20.0	644	2004 QF	2003 03 12.19076	08 59 45.38	-22 50 52.7	19.5	704
2004 PM ₁₀₇	2001 06 30.26160	16 09 02.00	+18 00 53.7	19.7	644	2004 QF	2003 03 12.20394	08 59 45.06	-22 50 11.2	19.3	704
2004 PM ₁₀₇	2004 10 05.14938	22 13 24.71	-00 53 23.6	19.2 R	699	2004 QF	2003 03 12.21743	08 59 44.90	-22 49 32.4	18.9	704
2004 PM ₁₀₇	2004 10 05.16642	22 13 24.77	-00 53 48.0		699	2004 QF	2004 10 02.40383	01 03 51.25	-21 15 18.9	17.0	644
2004 PM ₁₀₇	2004 10 05.18347	22 13 24.89	-00 54 11.5		699	2004 QF	2004 10 02.42618	01 03 49.92	-21 16 57.1	17.2	644
2004 PM ₁₀₇	2004 10 05.20054	22 13 24.80	-00 54 35.9		699	2004 QF	2004 10 02.45310	01 03 48.35	-21 18 55.5	17.5	644
2004 PM ₁₀₇	2004 10 07.22447	22 13 40.22	-01 41 50.1	18.9	704	2004 QH	2004 10 05.30649	23 25 52.09	+10 39 49.2	18.2	644
2004 PM ₁₀₇	2004 10 07.23518	22 13 40.28	-01 42 05.1	19.6	704	2004 QH	2004 10 05.33130	23 25 51.40	+10 39 36.3	17.6	644
2004 PM ₁₀₇	2004 10 07.25659	22 13 40.44	-01 42 34.6	19.0	704	2004 QH	2004 10 05.36855	23 25 50.36	+10 39 15.7	17.8	644
2004 PM ₁₀₇	2004 10 07.26729	22 13 40.44	-01 42 49.8	19.8	704	2004 QO	1996 05 22.24422	14 30 24.61	-08 32 47.5	19.7 V	691
2004 PR ₁₀₈	2004 08 12.26151	00 07 40.65	-02 26 32.5	19.9	704	2004 QO	1996 05 22.26532	14 30 23.58	-08 32 42.6		691
2004 PR ₁₀₈	2004 08 12.27129	00 07 40.68	-02 26 29.1	20.1	704	2004 QO	1996 05 22.28683	14 30 22.59	-08 32 37.9		691
2004 PR ₁₀₈	2004 08 12.29088	00 07 40.52	-02 26 18.1	19.9	704	2004 QO	1999 02 09.24200	09 58 07.17	+10 07 48.5	20.6 V	691
2004 PR ₁₀₈	2004 10 05.15425	23 24 11.32	+01 11 34.6	18.3 R	699	2004 QO	1999 02 09.26614	09 58 05.75	+10 07 57.6	20.6 V	691
2004 PR ₁₀₈	2004 10 05.17130	23 24 10.42	+01 11 38.2		699	2004 QO	1999 02 09.28724	09 58 04.53	+10 08 05.1	20.3 V	691
2004 PR ₁₀₈	2004 10 05.18833	23 24 09.55	+01 11 41.3		699	2004 QO	2004 10 05.23542	00 33 15.02	+00 32 57.0	18.8 R	699
2004 PR ₁₀₈	2004 10 05.20542	23 24 08.69	+01 11 44.7		699	2004 QO	2004 10 05.25569	00 33 13.86	+00 32 47.9		699
2004 PR ₁₀₈	2004 10 07.23000	23 22 33.32	+01 18 14.4	18.7	704	2004 QO	2004 10 05.27598	00 33 12.72	+00 32 40.4		699
2004 PR ₁₀₈	2004 10 07.24161	23 22 32.72	+01 18 16.8	19.0	704	2004 QO	2004 10 05.29627	00 33 11.73	+00 32 30.6		699
2004 PR ₁₀₈	2004 10 07.25266	23 22 32.20	+01 18 19.2	18.8	704	2004 QO	2004 10 07.28021	00 31 28.94	+00 17 49.4	19.6	704
2004 PR ₁₀₈	2004 10 07.26359	23 22 31.64	+01 18 21.7	18.9	704	2004 QO	2004 10 07.29165	00 31 28.30	+00 17 43.8	20.0	704
2004 PR ₁₀₈	2004 10 07.27443	23 22 31.10	+01 18 23.4	19.4	704	2004 QO	2004 10 07.30265	00 31 27.75	+00 17 41.0	20.0	704
2004 PD ₁₀₉	2004 10 04.18354	22 43 00.84	-11 04 45.9	19.1 R	699	2004 QO	2004 10 07.31375	00 31 27.14	+00 17 35.0	19.9	704
2004 PD ₁₀₉	2004 10 04.20058	22 43 00.39	-11 04 43.1		699	2004 QO	2004 10 07.32491	00 31 26.50	+00 17 30.4	19.8	704
2004 PD ₁₀₉	2004 10 04.21767	22 42 59.93	-11 04 41.3		699	2004 QR	2004 09 23.28719	22 55 25.71	+02 03 58.9	20.8 V	691
2004 PD ₁₀₉	2004 10 04.23469	22 42 59.46	-11 04 39.8		699	2004 QR	2004 09 23.31380	22 55 24.41	+02 03 53.9	21.0 V	691
2004 PD ₁₀₉	2004 10 07.13590	22 41 47.98	-10 57 59.9	19.9 V	691	2004 QR	2004 09 23.34115	22 55 23.08	+02 03 50.1	20.8 V	691
2004 PD ₁₀₉	2004 10 07.15414	22 41 47.53	-10 57 57.1	20.0 V	691	2004 QS	2004 10 02.86439	21 48 59.86	-17 30 27.5	20.2 V	941
2004 PD ₁₀₉	2004 10 07.17178	22 41 47.11	-10 57 54.4	19.7 V	691	2004 QS	2004 10 02.86553	21 48 59.87	-17 30 27.9	20.3 V	941
2004 PK ₁₁₀	2004 10 04.18192	22 50 46.15	-08 26 29.2	19.0 R	699	2004 QS	2004 10 02.86668	21 48 59.88	-17 30 28.2	20.3 V	9

2004 QZ	2004 10 06.43988	00 29 42.08	+21 06 12.0	18.3	644	2004 QC ₄	2004 10 05.27678	00 26 59.50	-03 30 10.5	699
2004 QD ₁	2004 10 03.26086	00 56 01.95	+39 27 22.7	17.7	704	2004 QC ₄	2004 10 05.29708	00 26 58.30	-03 30 15.4	699
2004 QD ₁	2004 10 03.28256	00 56 00.69	+39 27 34.3	18.6	704	2004 QC ₄	2004 10 07.27915	00 25 07.68	-03 35 23.2	19.1 704
2004 QD ₁	2004 10 03.29340	00 56 00.11	+39 27 39.7	18.6	704	2004 QC ₄	2004 10 07.28984	00 25 07.07	-03 35 24.9	19.5 704
2004 QD ₁	2004 10 03.30412	00 55 59.46	+39 27 44.8	18.3	704	2004 QC ₄	2004 10 07.30053	00 25 06.50	-03 35 27.1	19.6 704
2004 QK ₁	2004 10 01.85297	22 25 09.49	-09 09 06.4	20.3 V	941	2004 QC ₄	2004 10 07.31123	00 25 05.83	-03 35 28.3	19.2 704
2004 QK ₁	2004 10 01.85411	22 25 09.47	-09 09 06.5	20.4 V	941	2004 QC ₄	2004 10 07.32190	00 25 05.18	-03 35 28.7	19.8 704
2004 QK ₁	2004 10 01.85639	22 25 09.42	-09 09 07.1	20.4 V	941	2004 QE ₄	1999 08 13.35039	22 27 12.10	-16 57 08.6	18.4 R 699
2004 QK ₁	2004 10 01.85868	22 25 09.37	-09 09 07.4	20.2 V	941	2004 QE ₄	1999 08 13.36314	22 27 11.57	-16 57 13.0	699
2004 QK ₁	2004 10 01.85982	22 25 09.34	-09 09 07.6	20.2 V	941	2004 QE ₄	1999 08 13.37588	22 27 10.97	-16 57 18.1	699
2004 QU ₁	2004 10 05.20426	22 40 42.77	+10 57 35.7	18.6	644	2004 QE ₄	2002 04 02.20439	10 12 23.68	+17 42 12.4	20.1 644
2004 QU ₁	2004 10 05.20549	22 40 42.71	+10 57 35.6	19.0	644	2004 QE ₄	2002 04 02.22520	10 12 23.14	+17 42 13.2	20.3 644
2004 QU ₁	2004 10 05.22623	22 40 41.94	+10 57 30.4	18.5	644	2004 QE ₄	2002 04 02.24621	10 12 22.62	+17 42 14.0	20.7 644
2004 QU ₁	2004 10 05.22757	22 40 41.89	+10 57 30.1	18.8	644	2004 QF ₄	2004 10 07.28265	01 00 48.60	-04 32 52.8	18.1 704
2004 QU ₁	2004 10 05.25829	22 40 40.76	+10 57 22.8	18.6	644	2004 QF ₄	2004 10 07.29334	01 00 48.00	-04 32 56.2	18.6 704
2004 QU ₁	2004 10 05.25954	22 40 40.69	+10 57 22.8	18.9	644	2004 QF ₄	2004 10 07.30403	01 00 47.53	-04 33 00.2	18.1 704
2004 QV ₁	2004 10 05.18177	22 56 21.66	+02 21 39.8	20.2 R	683	2004 QF ₄	2004 10 07.31473	01 00 47.03	-04 33 03.7	18.7 704
2004 QV ₁	2004 10 05.19514	22 56 21.51	+02 21 25.7	20.7 R	683	2004 QF ₄	2004 10 07.32540	01 00 46.51	-04 33 07.6	19.2 704
2004 QV ₁	2004 10 05.20852	22 56 21.18	+02 21 15.7	20.3 R	683	2004 QG ₄	1999 10 09.35003	05 27 34.12	+00 52 58.9	19.3 704
2004 QV ₁	2004 10 07.17593	22 55 48.96	+01 52 56.0	19.8 R	683	2004 QG ₄	1999 10 09.36579	05 27 34.41	+00 52 50.9	19.5 704
2004 QV ₁	2004 10 07.18930	22 55 48.71	+01 52 43.7	20.3 R	683	2004 QG ₄	1999 10 09.38125	05 27 34.68	+00 52 42.3	19.4 704
2004 QV ₁	2004 10 07.20269	22 55 48.49	+01 52 31.9	21.2 R	683	2004 QG ₄	1999 11 07.34114	05 26 56.26	-03 18 11.6	19.0 704
2004 QV ₁	2004 10 07.22758	22 55 48.00	+01 52 10.3	19.4	704	2004 QG ₄	1999 11 07.35773	05 26 55.70	-03 18 16.1	19.1 704
2004 QV ₁	2004 10 07.23909	22 55 47.85	+01 52 01.3	19.6	704	2004 QG ₄	1999 11 07.37438	05 26 55.36	-03 18 23.9	18.9 704
2004 QV ₁	2004 10 07.25014	22 55 47.61	+01 51 50.8	20.0	704	2004 QG ₄	2000 01 09.16547	04 45 55.11	-04 44 09.2	18.6 704
2004 QV ₁	2004 10 07.26117	22 55 47.42	+01 51 42.6	20.2	704	2004 QG ₄	2000 01 09.20110	04 45 54.19	-04 43 55.7	19.1 704
2004 QW ₁	2002 03 09.19598	10 29 59.22	-05 57 43.4	19.9	644	2004 QG ₄	2000 01 09.21587	04 45 53.83	-04 43 51.3	19.3 704
2004 QW ₁	2002 03 09.21650	10 29 58.13	-05 57 39.2	20.6	644	2004 QG ₄	2000 01 09.23062	04 45 53.47	-04 43 47.1	19.1 704
2004 QW ₁	2002 03 09.23785	10 29 57.00	-05 57 34.7	19.7	644	2004 QG ₄	2004 10 07.28047	00 36 02.77	-05 11 25.4	18.7 704
2004 QW ₁	2004 10 05.20549	22 48 22.96	+10 20 09.2	19.3	644	2004 QG ₄	2004 10 07.29116	00 36 02.34	-05 11 30.4	19.3 704
2004 QW ₁	2004 10 05.22757	22 48 22.14	+10 20 02.4	19.1	644	2004 QG ₄	2004 10 07.30186	00 36 01.89	-05 11 37.5	18.6 704
2004 QW ₁	2004 10 05.25954	22 48 20.99	+10 19 52.9	19.3	644	2004 QG ₄	2004 10 07.31255	00 36 01.48	-05 11 44.6	18.7 704
2004 QY ₁	1999 12 07.22624	03 34 04.46	+30 14 23.1	18.5 R	703	2004 QG ₄	2004 10 07.32322	00 36 01.06	-05 11 50.6	19.0 704
2004 QY ₁	1999 12 07.23857	03 34 04.03	+30 14 18.6	18.8 R	703	2004 QH ₄	2004 10 05.23054	00 40 02.54	+03 09 23.7	18.8 R 699
2004 QY ₁	1999 12 07.25088	03 34 03.33	+30 14 14.8	19.5 R	703	2004 QH ₄	2004 10 05.25080	00 40 01.39	+03 09 23.1	699
2004 QY ₁	1999 12 07.26316	03 34 02.82	+30 14 08.1	18.9 R	703	2004 QH ₄	2004 10 05.27109	00 40 00.34	+03 09 20.7	699
2004 QY ₁	2001 01 26.31079	09 40 59.76	+03 29 20.9	18.9	704	2004 QH ₄	2004 10 05.29139	00 39 59.24	+03 09 18.9	699
2004 QY ₁	2001 01 26.32567	09 40 58.99	+03 29 20.3	19.5	704	2004 QH ₄	2004 10 07.28102	00 38 15.87	+03 06 53.9	19.1 704
2004 QY ₁	2001 01 26.34057	09 40 58.36	+03 29 20.8	18.5	704	2004 QH ₄	2004 10 07.29245	00 38 15.25	+03 06 53.1	19.9 704
2004 QY ₁	2001 01 26.35547	09 40 57.71	+03 29 20.7	19.1	704	2004 QH ₄	2004 10 07.30346	00 38 14.70	+03 06 52.3	20.0 704
2004 QY ₁	2001 01 26.37037	09 40 57.03	+03 29 20.8	18.7	704	2004 QH ₄	2004 10 07.31456	00 38 14.09	+03 06 51.5	19.4 704
2004 QY ₁	2004 10 06.30462	23 22 11.19	+13 10 51.4	19.0	644	2004 QH ₄	2004 10 07.32572	00 38 13.55	+03 06 51.7	19.7 704
2004 QY ₁	2004 10 06.32772	23 22 10.31	+13 10 44.1	19.1	644	2004 QT ₄	2004 10 05.32056	01 26 09.64	-00 28 17.2	18.0 R 699
2004 QY ₁	2004 10 06.35692	23 22 09.17	+13 10 34.6	19.3	644	2004 QT ₄	2004 10 05.34002	01 26 08.68	-00 28 22.9	699
2004 QL ₂	2004 10 07.18180	01 55 49.78	+07 10 51.0	17.6 R	699	2004 QT ₄	2004 10 05.35950	01 26 07.74	-00 28 28.4	699
2004 QL ₂	2004 10 07.20124	01 55 48.97	+07 10 37.8		699	2004 QT ₄	2004 10 05.37894	01 26 06.85	-00 28 34.1	699
2004 QL ₂	2004 10 07.22071	01 55 48.20	+07 10 24.4		699	2004 QT ₄	2004 10 07.26487	01 24 42.60	-00 37 32.1	18.0 R 699
2004 QL ₂	2004 10 07.24019	01 55 47.40	+07 10 11.0		699	2004 QT ₄	2004 10 07.28430	01 24 41.70	-00 37 38.4	699
2004 QL ₂	2004 10 07.33389	01 55 43.40	+07 09 07.8	17.7	704	2004 QT ₄	2004 10 07.28463	01 24 41.59	-00 37 37.7	18.5 704
2004 QL ₂	2004 10 07.34536	01 55 42.95	+07 09 00.1	18.1	704	2004 QT ₄	2004 10 07.29533	01 24 41.12	-00 37 40.9	18.5 704
2004 QL ₂	2004 10 07.35662	01 55 42.47	+07 08 52.6	17.9	704	2004 QT ₄	2004 10 07.30374	01 24 40.76	-00 37 43.2	699
2004 QL ₂	2004 10 07.36791	01 55 42.01	+07 08 44.8	18.6	704	2004 QT ₄	2004 10 07.30602	01 24 40.56	-00 37 43.9	18.5 704
2004 QL ₂	2004 10 07.37916	01 55 41.54	+07 08 36.6	18.3	704	2004 QT ₄	2004 10 07.31671	01 24 40.03	-00 37 46.7	18.5 704
2004 QL ₂	2004 10 08.55336	01 54 54.37	+06 55 10.5	19.0	608	2004 QT ₄	2004 10 07.32322	01 24 39.93	-00 37 49.1	699
2004 QL ₂	2004 10 08.56397	01 54 53.89	+06 55 02.9	18.9	608	2004 QT ₄	2004 10 07.32738	01 24 39.54	-00 37 49.7	18.3 704
2004 QL ₂	2004 10 08.57468	01 54 53.43	+06 54 55.3	19.6	608	2004 QU ₄	2004 10 05.12984	22 11 38.02	-01 48 48.3	20.5 V 291
2004 QM ₂	2004 10 03.21760	23 11 32.92	-06 37 37.9	19.2	644	2004 QU ₄	2004 10 05.15303	22 11 37.64	-01 48 55.3	20.7 V 291
2004 QM ₂	2004 10 03.24829	23 11 32.00	-06 37 57.4	19.0	644	2004 QU ₄	2004 10 05.17637	22 11 37.27	-01 49 01.9	20.5 V 291
2004 QM ₂	2004 10 03.27163	23 11 31.32	-06 38 12.3	18.9	644	2004 QV ₄	2004 10 07.09998	21 43 19.59	-01 17 18.4	19.0 R 699
2004 QM ₂	2004 10 05.16075	23 10 42.42	-06 57 35.0	19.0 R	699	2004 QV ₄	2004 10 07.11943	21 43 19.95	-01 17 21.3	699
2004 QM ₂	2004 10 05.17778	23 10 41.88	-06 57 46.8		699	2004 QV ₄	2004 10 07.13888	21 43 20.21	-01 17 27.7	699
2004 QM ₂	2004 10 05.19482	23 10 41.43	-06 57 56.7		699	2004 QV ₄	2004 10 07.15833	21 43 20.54	-01 17 31.9	699
2004 QM ₂	2004 10 05.21190	23 10 41.01	-06 58 06.7		699	2004 QV ₄	2004 10 07.17906	21 43 20.94	-01 17 35.7	19.3 704
2004 QM ₂	2004 10 07.22931	23 09 53.67	-07 17 52.3	19.1	704	2004 QV ₄	2004 10 07.18964	21 43 21.13	-01 17 37.9	20.2 704
2004 QM ₂	2004 10 07.24002	23 09 53.40	-07 17 58.1	19.8	704	2004 QV ₄	2004 10 07.20021	21 43 21.37	-01 17 40.7	19.6 704
2004 QM ₂	2004 10 07.25073	23 09 53.19	-07 18 03.4	19.4	704	2004 QV ₄	2004 10 07.22136	21 43 21.75	-01 17 44.9	20.0 704
2004 QM ₂	2004 10 07.26143	23 09 52.91	-07 18 09.7	19.7	704	2004 QW ₄	2004 10 07.10079	21 59 11.98	+00 22 06.8	19.1 R 699
2004 QM ₂	2004 10 07.27213	23 09 52.61	-07 18 16.7	19.6	704	2004 QW ₄	2004 10 07.12024	21 59 11.76	+00 22 03.8	699
2004 QZ ₂	2004 10 08.47216	04 35 46.70	+22 39 18.7	17.4	644	2004 QW ₄	2004 10 07.13969	21 59 11.53	+00 22 01.9	699
2004 QZ ₂	2004 10 08.48214	04 35 49.15	+22 39 22.1	17.2	644	2004 QW ₄	2004 10 07.15915	21 59 11.34	+00 21 58.9	699
2004 QZ ₂	2004 10 08.49228	04 35 51.75	+22 39 26.0	17.6	644	2004 QZ ₄	2002 02 06.24542	08 34 40.80	+13 28 15.6	20.7 644
2004 QD ₃	2004 10 04.19406	20 34 44.90	+01 40 43.1	19.4 R	G90	2004 QZ ₄	2002 02 06.26651	08 34 39.49	+13	

2004 QT ₅	2003 04 30.27877	14 42 18.31	-21 12 16.7	19.8	704	2004 QD ₉	2004 09 27.29812	03 13 01.35	+22 22 07.0	17.9 R	699
2004 QT ₅	2003 04 30.29074	14 42 17.65	-21 12 13.0	20.1	704	2004 QD ₉	2004 09 27.31266	03 13 00.91	+22 22 15.8		699
2004 QT ₅	2003 04 30.30270	14 42 17.06	-21 12 08.9	19.4	704	2004 QD ₉	2004 09 27.32722	03 13 00.63	+22 22 24.1		699
2004 QT ₅	2003 04 30.31469	14 42 16.37	-21 12 04.9	19.7	704	2004 QD ₉	2004 09 27.34174	03 13 00.35	+22 22 33.3		699
2004 QT ₅	2004 10 03.19166	23 02 45.97	+02 18 53.5	21.1 R	683	2004 QL ₉	2004 10 03.20642	23 13 51.80	-11 47 30.4	19.0	644
2004 QT ₅	2004 10 03.20504	23 02 45.48	+02 18 47.4	20.8 R	683	2004 QL ₉	2004 10 03.22848	23 13 50.83	-11 47 28.6	19.2	644
2004 QT ₅	2004 10 03.21842	23 02 44.91	+02 18 42.0	21.0 R	683	2004 QL ₉	2004 10 03.26650	23 13 49.12	-11 47 26.2	19.2	644
2004 QT ₅	2004 10 04.18853	23 02 11.88	+02 13 25.1	19.8 R	683	2004 QL ₉	2004 10 05.15830	23 12 30.75	-11 44 51.1	19.1 R	699
2004 QT ₅	2004 10 04.20191	23 02 11.50	+02 13 21.5	20.9 R	683	2004 QL ₉	2004 10 05.17535	23 12 30.02	-11 44 47.8		699
2004 QT ₅	2004 10 04.21529	23 02 10.92	+02 13 17.3	19.8 R	683	2004 QL ₉	2004 10 05.19239	23 12 29.40	-11 44 46.8		699
2004 QT ₅	2004 10 07.22785	23 00 36.10	+01 57 19.9	19.8	704	2004 QL ₉	2004 10 05.20947	23 12 28.60	-11 44 45.4		699
2004 QT ₅	2004 10 07.23936	23 00 35.71	+01 57 16.3	19.9	704	2004 QM ₉	2004 10 03.20642	23 25 20.72	-13 57 44.6	19.6	644
2004 QT ₅	2004 10 07.25041	23 00 35.33	+01 57 12.3	20.2	704	2004 QM ₉	2004 10 03.22848	23 25 19.87	-13 57 47.6	19.0	644
2004 QT ₅	2004 10 07.26144	23 00 34.91	+01 57 10.1	20.3	704	2004 QM ₉	2004 10 03.26650	23 25 18.48	-13 57 37.7	18.9	644
2004 QT ₅	2004 10 07.27228	23 00 34.60	+01 57 06.1	19.7	704	2004 QM ₉	2004 10 06.21765	23 23 35.73	-14 03 51.5	19.2	704
2004 QU ₅	2004 10 05.15262	22 52 56.07	+00 08 27.6	19.1 R	699	2004 QM ₉	2004 10 06.22897	23 23 35.30	-14 03 53.8	19.3	704
2004 QU ₅	2004 10 05.16967	22 52 55.52	+00 08 22.1		699	2004 QM ₉	2004 10 06.25169	23 23 34.51	-14 03 56.1	19.3	704
2004 QU ₅	2004 10 05.18671	22 52 54.91	+00 08 16.2		699	2004 QN ₉	2004 10 04.18841	22 08 18.40	-15 34 11.2	18.7 R	699
2004 QU ₅	2004 10 05.20379	22 52 54.40	+00 08 11.7		699	2004 QN ₉	2004 10 04.20546	22 08 18.32	-15 34 05.2		699
2004 QT ₆	2004 10 05.15506	23 14 27.52	-01 26 40.5	19.0 R	699	2004 QN ₉	2004 10 04.22253	22 08 18.24	-15 34 01.5		699
2004 QT ₆	2004 10 05.17211	23 14 26.87	-01 26 45.0		699	2004 QN ₉	2004 10 04.23957	22 08 18.06	-15 33 55.9		699
2004 QT ₆	2004 10 05.18914	23 14 26.32	-01 26 50.6		699	2004 QN ₉	2004 10 06.14806	22 08 13.69	-15 23 47.3	19.1	704
2004 QT ₆	2004 10 05.20623	23 14 25.71	-01 26 56.0		699	2004 QN ₉	2004 10 06.15882	22 08 13.61	-15 23 44.0	18.9	704
2004 QT ₆	2004 10 07.22988	23 13 19.50	-01 36 08.4	19.7	704	2004 QN ₉	2004 10 06.16958	22 08 13.57	-15 23 40.4	19.1	704
2004 QT ₆	2004 10 07.24059	23 13 19.16	-01 36 11.1	20.3	704	2004 QN ₉	2004 10 06.18034	22 08 13.56	-15 23 37.3	19.3	704
2004 QT ₆	2004 10 07.25129	23 13 18.76	-01 36 13.8	20.0	704	2004 QN ₉	2004 10 06.19110	22 08 13.48	-15 23 32.7	19.1	704
2004 QT ₆	2004 10 07.26200	23 13 18.43	-01 36 16.5	19.9	704	2004 QO ₉	1992 10 23.23461	01 43 24.20	+11 22 42.9		691
2004 QT ₆	2004 10 07.27270	23 13 17.99	-01 36 19.7	20.2	704	2004 QO ₉	1992 10 23.26122	01 43 22.55	+11 22 42.0	18.7 V	691
2004 QU ₆	1994 05 15.27297	15 18 42.99	-14 01 56.7		691	2004 QO ₉	1992 10 23.29020	01 43 20.70	+11 22 39.3		691
2004 QU ₆	1994 05 15.33911	15 18 39.39	-14 01 40.2		691	2004 QO ₉	1996 10 13.43425	00 36 47.44	+01 59 15.2	19.3 V	566
2004 QU ₆	1994 05 15.40544	15 18 35.75	-14 01 24.1	19.5 V	691	2004 QO ₉	1996 10 13.44905	00 36 46.61	+01 59 14.7	19.1 V	566
2004 QU ₆	2004 10 06.19227	23 36 31.38	-02 49 22.8	18.2 R	699	2004 QO ₉	1996 10 13.45744	00 36 46.19	+01 59 13.8	19.5 V	566
2004 QU ₆	2004 10 06.20847	23 36 30.80	-02 49 28.1		699	2004 QR ₉	1999 03 13.44177	13 38 42.40	-08 48 06.1	20.3 V	691
2004 QU ₆	2004 10 06.22469	23 36 30.23	-02 49 34.5		699	2004 QR ₉	1999 03 13.46300	13 38 41.61	-08 48 04.0	20.5 V	691
2004 QU ₆	2004 10 06.24090	23 36 29.73	-02 49 40.1		699	2004 QR ₉	1999 03 13.48446	13 38 40.83	-08 48 01.7	20.2 V	691
2004 QU ₆	2004 10 07.23140	23 35 58.11	-02 55 18.6	18.9	704	2004 QT ₉	1997 10 28.24306	00 21 30.26	+06 44 45.9	8	809
2004 QU ₆	2004 10 07.24211	23 35 57.77	-02 55 21.9	19.7	704	2004 QV ₉	2004 10 08.18315	22 34 21.24	-24 03 11.1	19.4	644
2004 QU ₆	2004 10 07.25281	23 35 57.51	-02 55 27.9	19.7	704	2004 QV ₉	2004 10 08.20487	22 34 21.02	-24 03 14.7	19.3	644
2004 QU ₆	2004 10 07.26351	23 35 57.03	-02 55 29.0	19.5	704	2004 QV ₉	2004 10 08.22709	22 34 20.81	-24 03 18.0	19.1	644
2004 QU ₆	2004 10 07.27421	23 35 56.74	-02 55 33.1	19.8	704	2004 QB ₁₀	2000 09 05.40427	23 36 15.174	-09 43 50.78	19.36V	645
2004 QB ₇	2004 10 08.17350	21 53 24.32	-24 44 35.9	19.7	644	2004 QB ₁₀	2000 09 05.40774	23 36 14.939	-09 43 50.54	20.23	645
2004 QB ₇	2004 10 08.19403	21 53 24.23	-24 44 34.5	19.8	644	2004 QB ₁₀	2000 09 24.18070	23 15 04.39	-09 10 07.1	18.9 R	699
2004 QB ₇	2004 10 08.21649	21 53 24.19	-24 44 32.3	19.4	644	2004 QB ₁₀	2000 09 24.20382	23 15 02.82	-09 10 02.8		699
2004 QG ₇	2004 10 06.38412	00 34 13.94	+12 39 22.7	19.2	644	2004 QB ₁₀	2000 09 24.22709	23 15 01.23	-09 09 59.0		699
2004 QG ₇	2004 10 06.40355	00 34 12.76	+12 39 20.7	19.3	644	2004 QB ₁₀	2000 09 24.25027	23 14 59.68	-09 09 55.2		699
2004 QG ₇	2004 10 06.43698	00 34 11.00	+12 39 17.8	19.2	644	2004 QB ₁₀	2000 09 24.25690	23 14 59.26	-09 09 54.8	18.6	704
2004 QJ ₇	2004 10 02.50932	21 20 38.74	-37 47 46.4	18.4 R	474	2004 QB ₁₀	2000 09 24.27254	23 14 58.17	-09 09 51.4	19.5	704
2004 QJ ₇	2004 10 02.51071	21 20 38.64	-37 47 43.9	18.2 R	474	2004 QB ₁₀	2000 09 24.28717	23 14 57.20	-09 09 49.2	18.9	704
2004 QJ ₇	2004 10 02.51209	21 20 38.54	-37 47 42.1	18.2 R	474	2004 QB ₁₀	2000 09 24.30251	23 14 56.19	-09 09 47.5	19.1	704
2004 QJ ₇	2004 10 02.51337	21 20 38.47	-37 47 40.4	18.2 R	474	2004 QB ₁₀	2000 09 24.31718	23 14 55.19	-09 09 45.4	19.4	704
2004 QT ₇	2004 10 04.25003	01 53 22.91	+13 07 26.8	18.8 R	699	2004 QB ₁₀	2000 10 02.18685	23 07 02.15	-08 44 08.2	19.6 R	699
2004 QT ₇	2004 10 04.26951	01 53 22.21	+13 07 15.0		699	2004 QB ₁₀	2000 10 02.20628	23 07 01.20	-08 44 04.6		699
2004 QT ₇	2004 10 04.28894	01 53 21.52	+13 07 02.7		699	2004 QB ₁₀	2000 10 02.22565	23 06 59.98	-08 43 59.9		699
2004 QT ₇	2004 10 04.30841	01 53 20.68	+13 06 49.9		699	2004 QB ₁₀	2000 10 02.24506	23 06 58.86	-08 43 55.7		699
2004 QT ₇	2004 10 05.25378	01 52 45.40	+12 56 38.4	19.1 V	691	2004 QO ₁₀	2001 01 14.22037	07 47 37.30	+24 51 31.8	19.8 V	691
2004 QT ₇	2004 10 05.28253	01 52 44.25	+12 56 19.9	19.1 V	691	2004 QO ₁₀	2001 01 14.24351	07 47 36.07	+24 51 39.0	20.2 V	691
2004 QT ₇	2004 10 05.31046	01 52 43.13	+12 56 01.8	19.1 V	691	2004 QO ₁₀	2001 01 14.26661	07 47 34.86	+24 51 46.3	20.1 V	691
2004 QT ₇	2004 10 07.17529	01 51 30.89	+12 35 30.8	18.6 R	699	2004 QD ₁₁	2001 12 25.20513	05 49 34.25	+26 12 16.0	21.2 V	691
2004 QT ₇	2004 10 07.19476	01 51 30.17	+12 35 17.7		699	2004 QD ₁₁	2001 12 25.21023	05 49 33.91	+26 12 15.9	21.3 V	691
2004 QT ₇	2004 10 07.21422	01 51 29.39	+12 35 05.3		699	2004 QD ₁₁	2001 12 25.21535	05 49 33.60	+26 12 16.6	21.7 V	691
2004 QT ₇	2004 10 07.23370	01 51 28.43	+12 34 52.6		699	2004 QD ₁₁	2003 03 26.13881	11 04 02.01	+14 56 26.2	21.0 V	691
2004 QV ₇	2004 10 05.15641	00 48 42.24	+10 44 33.4	19.4 V	691	2004 QD ₁₁	2003 03 26.16514	11 04 00.64	+14 56 32.1	20.7 V	691
2004 QV ₇	2004 10 05.18457	00 48 40.70	+10 44 25.4	19.2 V	691	2004 QD ₁₁	2003 03 26.19140	11 03 59.35	+14 56 37.6	20.0 V	691
2004 QV ₇	2004 10 05.21317	00 48 39.15	+10 44 17.1	19.3 V	691	2004 QE ₁₁	2004 10 04.11652	22 17 55.69	-11 14 43.6	20.0 V	691
2004 QG ₈	2004 10 06.45765	21 54 09.33	-32 54 45.6	19.4 R	E12	2004 QE ₁₁	2004 10 04.13368	22 17 55.46	-11 14 30.9	19.6 V	691
2004 QG ₈	2004 10 06.46771	21 54 09.27	-32 54 40.0	19.5 R	E12	2004 QE ₁₁	2004 10 04.15055	22 17 55.22	-11 14 18.5	19.4 V	691
2004 QG ₈	2004 10 06.47772	21 54 09.24	-32 54 33.6	18.1 R	E12	2004 QE ₁₁	2004 10 05.14939	22 17 44.89	-11 01 59.2	19.1	704
2004 QG ₈	2004 10 06.48773	21 54 09.22	-32 54 28.0	19.4 R	E12	2004 QE ₁₁	2004 10 05.16036	22 17 44.87	-11 01 51.5	19.9	704
2004 QX ₈	2004 10 07.28246	00 57 32.95	-02 03 09.6	19.2	704	2004 QE ₁₁	2004 10 05.17120	22 17 44.72	-11 01 43.1	19.7	704
2004 QX ₈	2004 10 07.29315	00 57 32.37	-02 03 10.7	19.2	704	2004 QE ₁₁	2004 10 02.14252	22 29 04.13	-22 51 26.3	18.3	644
2004 QX ₈	2004 10 07.30385	00 57 31.85	-02 03								

2004 QS ₁₂	2003 05 30.27337	16 07 13.77	-14 08 39.2	18.7	704	2004 QZ ₁₆	2004 10 07.27317	23 19 33.47	-03 54 21.7	19.0	704
2004 QS ₁₂	2003 05 30.28389	16 07 13.13	-14 08 40.5	18.9	704	2004 QC ₁₇	2004 09 17.87563	02 22 18.87	+40 57 22.3	18.1 V	A48
2004 QS ₁₂	2003 05 30.29437	16 07 12.57	-14 08 41.2	19.1	704	2004 QC ₁₇	2004 09 17.87985	02 22 19.79	+40 57 23.1	17.9 V	A48
2004 QS ₁₂	2003 05 30.30493	16 07 11.98	-14 08 42.1	19.1	704	2004 QC ₁₇	2004 10 06.29244	03 23 18.17	+38 13 47.3	18.1 R	H41
2004 QS ₁₂	2003 05 30.31546	16 07 11.39	-14 08 42.0	19.0	704	2004 QC ₁₇	2004 10 06.29559	03 23 18.76	+38 13 45.1	18.0 R	H41
2004 QB ₁₃	2004 10 08.17955	22 08 20.20	-27 03 22.1	19.4	644	2004 QC ₁₇	2004 10 06.30306	03 23 19.89	+38 13 36.8	18.0 R	H41
2004 QB ₁₃	2004 10 08.20005	22 08 20.01	-27 03 21.6	19.3	644	2004 QD ₁₇	2004 10 05.84247	02 12 40.38	+47 21 12.6	18.6 V	104
2004 QB ₁₃	2004 10 08.22434	22 08 19.81	-27 03 21.0	19.4	644	2004 QD ₁₇	2004 10 05.84615	02 12 41.07	+47 21 10.6	18.8 V	104
2004 QL ₁₃	2004 10 04.13828	21 56 07.01	+01 34 04.0	19.8 V	291	2004 QD ₁₇	2004 10 05.85517	02 12 42.79	+47 21 05.2	18.5 V	104
2004 QL ₁₃	2004 10 04.16196	21 56 06.76	+01 33 52.3	19.3 V	291	2004 QD ₁₇	2004 10 05.93899	02 12 58.44	+47 20 08.3	18.2 R	J92
2004 QL ₁₃	2004 10 04.18524	21 56 06.53	+01 33 40.9	20.0 V	291	2004 QD ₁₇	2004 10 05.95413	02 13 01.23	+47 19 58.9	18.1 R	J92
2004 QP ₁₃	2004 10 05.14938	22 06 06.74	-00 08 23.9	19.6 R	699	2004 QE ₁₇	2004 10 02.27320	00 36 02.24	+55 14 11.5	19.6	704
2004 QP ₁₃	2004 10 05.16642	22 06 06.44	-00 08 29.0		699	2004 QE ₁₇	2004 10 02.29542	00 35 59.61	+55 14 20.4	19.1	704
2004 QP ₁₃	2004 10 05.18347	22 06 06.21	-00 08 31.3		699	2004 QE ₁₇	2004 10 02.30655	00 35 58.31	+55 14 24.6	19.3	704
2004 QP ₁₃	2004 10 05.20054	22 06 05.92	-00 08 33.9		699	2004 QF ₁₇	2004 10 05.14938	22 15 08.08	-00 39 43.7	19.0 R	699
2004 QZ ₁₃	2004 10 04.21529	21 30 10.23	+28 34 53.6	19.0	704	2004 QF ₁₇	2004 10 05.16642	22 15 07.95	-00 39 50.3		699
2004 QZ ₁₃	2004 10 04.22794	21 30 09.87	+28 34 51.0	18.9	704	2004 QF ₁₇	2004 10 05.18347	22 15 07.83	-00 39 56.0		699
2004 QZ ₁₃	2004 10 04.24038	21 30 09.52	+28 34 47.2	19.3	704	2004 QF ₁₇	2004 10 05.20054	22 15 07.73	-00 40 01.4		699
2004 QZ ₁₃	2004 10 04.25267	21 30 09.16	+28 34 43.7	19.3	704	2004 QL ₁₇	2004 10 04.21819	22 06 26.45	+28 14 52.1	19.2	704
2004 QZ ₁₃	2004 10 04.26496	21 30 08.80	+28 34 41.1	19.1	704	2004 QL ₁₇	2004 10 04.23083	22 06 26.30	+28 14 40.8	19.4	704
2004 QA ₁₄	2004 10 01.80347	22 06 36.13	+00 52 12.6	18.8 V	049	2004 QL ₁₇	2004 10 04.24381	22 06 26.06	+28 14 30.3	20.4	704
2004 QA ₁₄	2004 10 01.81004	22 06 36.31	+00 51 59.8	18.5 V	049	2004 QL ₁₇	2004 10 04.25637	22 06 25.86	+28 14 16.7	19.8	704
2004 QA ₁₄	2004 10 01.81641	22 06 36.46	+00 51 47.9	18.7 V	049	2004 QL ₁₇	2004 10 04.26842	22 06 25.58	+28 14 07.1	19.6	704
2004 QA ₁₄	2004 10 01.82278	22 06 36.63	+00 51 35.4	18.5 V	049	2004 QQ ₁₇	1999 12 13.41896	09 36 03.48	+46 02 48.3	18.5	704
2004 QA ₁₄	2004 10 01.82939	22 06 36.82	+00 51 21.9	18.3 V	049	2004 QQ ₁₇	1999 12 13.43358	09 36 03.21	+46 02 51.6	19.6	704
2004 QA ₁₄	2004 10 07.22419	22 09 43.88	-01 57 28.3	18.3	704	2004 QQ ₁₇	1999 12 13.44823	09 36 03.08	+46 02 55.9	19.1	704
2004 QA ₁₄	2004 10 07.23490	22 09 44.27	-01 57 47.0	18.4	704	2004 QQ ₁₇	1999 12 13.46288	09 36 03.02	+46 02 59.8	18.9	704
2004 QA ₁₄	2004 10 07.24560	22 09 44.67	-01 58 06.2	18.2	704	2004 QQ ₁₇	1999 12 13.47760	09 36 02.79	+46 03 02.9	19.4	704
2004 QA ₁₄	2004 10 07.25630	22 09 45.06	-01 58 25.8	18.4	704	2004 QQ ₁₇	1999 12 30.39147	09 26 56.69	+47 04 17.9	19.8	704
2004 QA ₁₄	2004 10 07.26700	22 09 45.45	-01 58 44.5	18.6	704	2004 QQ ₁₇	1999 12 30.40655	09 26 55.91	+47 04 20.9	19.3	704
2004 QF ₁₄	2004 10 05.21630	23 25 55.89	+08 23 31.4	21.8 V	291	2004 QQ ₁₇	1999 12 30.42137	09 26 55.11	+47 04 22.0	19.4	704
2004 QF ₁₄	2004 10 05.22011	23 25 56.04	+08 23 29.2	22.1 V	291	2004 QQ ₁₇	2004 10 06.19233	01 24 09.35	+38 25 55.2	18.3	644
2004 QF ₁₄	2004 10 05.22412	23 25 56.21	+08 23 26.9	21.8 V	291	2004 QQ ₁₇	2004 10 06.26413	01 24 03.78	+38 26 35.1	18.0	644
2004 QG ₁₄	1996 04 09.34266	14 34 40.69	-08 04 58.4	19.9 V	691	2004 QQ ₁₇	2004 10 06.32977	01 23 58.64	+38 27 11.1	18.0	644
2004 QG ₁₄	1996 04 09.36460	14 34 39.76	-08 04 46.7		691	2004 QS ₁₇	2004 10 04.33303	02 27 43.79	+28 51 21.4	18.0	704
2004 QG ₁₄	2004 10 05.16238	23 01 37.37	-03 57 03.4	18.2 R	699	2004 QS ₁₇	2004 10 04.34416	02 27 43.48	+28 51 17.8	18.8	704
2004 QG ₁₄	2004 10 05.17940	23 01 37.30	-03 57 15.1		699	2004 QS ₁₇	2004 10 04.35503	02 27 43.16	+28 51 13.7	18.4	704
2004 QG ₁₄	2004 10 05.19644	23 01 37.25	-03 57 25.8		699	2004 QS ₁₇	2004 10 04.36601	02 27 42.85	+28 51 09.9	18.7	704
2004 QG ₁₄	2004 10 05.21351	23 01 37.11	-03 57 37.3		699	2004 QS ₁₇	2004 10 04.37674	02 27 42.48	+28 51 06.4	18.4	704
2004 QG ₁₄	2004 10 07.22855	23 01 36.92	-04 18 37.6	18.6	704	2004 QT ₁₇	2004 10 04.33303	02 29 34.70	+28 10 03.5	18.1	704
2004 QG ₁₄	2004 10 07.23926	23 01 36.89	-04 18 44.1	19.0	704	2004 QT ₁₇	2004 10 04.34416	02 29 34.42	+28 09 59.6	18.2	704
2004 QG ₁₄	2004 10 07.24997	23 01 36.93	-04 18 50.8	18.5	704	2004 QT ₁₇	2004 10 04.35503	02 29 34.13	+28 09 55.3	18.3	704
2004 QG ₁₄	2004 10 07.26067	23 01 36.89	-04 18 57.0	18.9	704	2004 QT ₁₇	2004 10 04.36601	02 29 33.85	+28 09 52.1	18.8	704
2004 QG ₁₄	2004 10 07.27137	23 01 36.88	-04 19 03.9	19.0	704	2004 QT ₁₇	2004 10 04.37674	02 29 33.54	+28 09 48.0	18.5	704
2004 QL ₁₄	2004 10 04.14488	21 59 09.32	+01 59 43.4	19.7 R	683	2004 QJ ₁₈	1993 07 12.22708	19 42 13.86	-18 11 00.9	19.0	4 809
2004 QL ₁₄	2004 10 04.15826	21 59 09.22	+01 59 42.1	19.9 R	683	2004 QJ ₁₈	1993 07 12.24028	19 42 13.06	-18 11 03.8		4 809
2004 QL ₁₄	2004 10 04.17164	21 59 08.88	+01 59 41.4	19.8 R	683	2004 QJ ₁₈	1993 07 12.25347	19 42 12.26	-18 11 06.5		4 809
2004 QL ₁₄	2004 10 05.14197	21 58 54.90	+01 57 24.7	20.4 R	683	2004 QJ ₁₈	1996 04 20.23724	13 40 39.28	-07 52 16.4		691
2004 QL ₁₄	2004 10 05.15535	21 58 54.54	+01 57 22.6	20.7 R	683	2004 QJ ₁₈	1996 04 20.26110	13 40 37.83	-07 52 07.7	19.8 V	691
2004 QL ₁₄	2004 10 05.16873	21 58 54.22	+01 57 22.0	20.6 R	683	2004 QJ ₁₈	1996 04 20.28734	13 40 36.27	-07 51 57.5		691
2004 QL ₁₄	2004 10 07.09350	21 58 30.77	+01 52 56.8	19.1 R	699	2004 QJ ₁₈	2004 10 07.36717	02 13 31.10	+10 56 54.9	19.2 V	691
2004 QL ₁₄	2004 10 07.11295	21 58 30.55	+01 52 53.7		699	2004 QJ ₁₈	2004 10 07.39471	02 13 29.65	+10 56 45.5	19.2 V	691
2004 QL ₁₄	2004 10 07.13239	21 58 30.28	+01 52 51.1		699	2004 QJ ₁₈	2004 10 07.42146	02 13 28.25	+10 56 36.5	19.2 V	691
2004 QL ₁₄	2004 10 07.15183	21 58 30.07	+01 52 48.6		699	2004 QK ₁₈	2004 10 05.30920	02 25 28.04	+02 38 55.6	18.5 R	699
2004 QN ₁₄	2004 10 04.17785	22 12 51.25	-05 10 26.8	17.9 R	699	2004 QK ₁₈	2004 10 05.32867	02 25 27.45	+02 38 38.4		699
2004 QN ₁₄	2004 10 04.19490	22 12 51.42	-05 10 35.1		699	2004 QK ₁₈	2004 10 05.34814	02 25 26.91	+02 38 21.7		699
2004 QN ₁₄	2004 10 04.21199	22 12 51.58	-05 10 44.4		699	2004 QK ₁₈	2004 10 05.36759	02 25 26.32	+02 38 04.9		699
2004 QN ₁₄	2004 10 04.22901	22 12 51.72	-05 10 53.8		699	2004 QK ₁₈	2004 10 06.32355	02 25 00.80	+02 24 13.9	21.1 R	683
2004 QN ₁₄	2004 10 06.11023	22 13 17.17	-05 26 47.5	18.7 R	699	2004 QK ₁₈	2004 10 06.33693	02 25 00.32	+02 24 02.6	21.2 R	683
2004 QN ₁₄	2004 10 06.12723	22 13 17.36	-05 26 54.6		699	2004 QK ₁₈	2004 10 06.35032	02 24 59.95	+02 23 52.0	20.4 R	683
2004 QN ₁₄	2004 10 06.14427	22 13 17.51	-05 27 03.8		699	2004 QK ₁₈	2004 10 07.25354	02 24 34.60	+02 10 46.3	18.5 R	699
2004 QN ₁₄	2004 10 06.16130	22 13 17.73	-05 27 11.4		699	2004 QK ₁₈	2004 10 07.27297	02 24 34.03	+02 10 29.0	19.0	699
2004 QO ₁₄	2004 10 07.09350	22 02 03.91	+03 42 52.8	19.1 R	699	2004 QK ₁₈	2004 10 07.29242	02 24 33.42	+02 10 12.4		699
2004 QO ₁₄	2004 10 07.11295	22 02 03.55	+03 42 50.8		699	2004 QK ₁₈	2004 10 07.31186	02 24 32.78	+02 09 55.8		699
2004 QO ₁₄	2004 10 07.13239	22 02 03.06	+03 42 51.3		699	2004 QK ₁₈	2004 10 07.32050	02 24 32.52	+02 09 48.2	20.1 R	683
2004 QO ₁₄	2004 10 07.15183	22 02 02.68	+03 42 50.0		699	2004 QK ₁₈	2004 10 07.33388	02 24 32.28	+02 09 34.6	20.6 R	683
2004 QO ₁₄	2004 10 04.17704	22 12 56.30	-09 49 39.6	18.6 R	699	2004 QK ₁₈	2004 10 07.33580	02 24 31.99	+02 09 35.3	18.8	704
2004 QO ₁₄	2004 10 04.19409	22 12 56.36	-09 49 49.9		699	2004 QK ₁₈	2004 10 07.34724	02 24 31.64	+02 09 25.6	19.1	704
2004 QO ₁₄	2004 10 04.21117	22 12 56.58	-09 50 02.3		699	2004 QK ₁₈	2004 10 07.34726	02 24 31.64	+02 09 24.8	19.8 R	683
2004 QO ₁₄	2004 10 04.22821	22 12 56.66	-09 50 11.1		699	2004 QK _{18</}					

2004 QW ₁₈	2004 10 05.20947	23 03 13.93	-10 57 30.5		699	2004 QF ₂₀	2004 10 07.25595	02 35 39.85	+09 22 02.0	16.7 R	699
2004 QX ₁₈	2004 10 06.11426	23 01 42.05	-09 17 32.3	18.8 R	699	2004 QF ₂₀	2004 10 07.27540	02 35 41.06	+09 21 06.0		699
2004 QX ₁₈	2004 10 06.13128	23 01 41.60	-09 17 32.8		699	2004 QF ₂₀	2004 10 07.29484	02 35 42.24	+09 20 09.4		699
2004 QX ₁₈	2004 10 06.14832	23 01 41.06	-09 17 30.6		699	2004 QF ₂₀	2004 10 07.31428	02 35 43.41	+09 19 12.4		699
2004 QX ₁₈	2004 10 06.16535	23 01 40.61	-09 17 30.0		699	2004 QG ₂₀	2004 10 07.34013	03 04 54.00	+00 39 39.4	18.6	704
2004 QX ₁₈	2004 10 06.20458	23 01 39.38	-09 17 28.8	18.9	704	2004 QG ₂₀	2004 10 07.35153	03 04 54.99	+00 39 26.3	19.2	704
2004 QX ₁₈	2004 10 06.21569	23 01 39.02	-09 17 26.6	19.5	704	2004 QG ₂₀	2004 10 07.36285	03 04 55.91	+00 39 14.1	18.8	704
2004 QX ₁₈	2004 10 06.23820	23 01 38.46	-09 17 25.9	19.3	704	2004 QG ₂₀	2004 10 07.37406	03 04 56.90	+00 39 01.4	19.6	704
2004 QX ₁₈	2004 10 07.21759	23 01 15.50	-09 16 32.1	19.2 V	291	2004 QG ₂₀	2004 10 07.38535	03 04 57.80	+00 38 49.1	19.5	704
2004 QX ₁₈	2004 10 07.22529	23 01 15.30	-09 16 31.6	19.2 V	291	2004 QG ₂₀	2004 10 08.42003	03 06 31.58	+00 19 35.3	18.0 R	699
2004 QX ₁₈	2004 10 07.23310	23 01 15.10	-09 16 31.1	19.4 V	291	2004 QG ₂₀	2004 10 08.42977	03 06 32.36	+00 19 24.6		699
2004 QY ₁₈	2004 10 03.20402	23 09 18.66	-08 13 43.8	19.0	644	2004 QG ₂₀	2004 10 08.43948	03 06 33.13	+00 19 13.4		699
2004 QY ₁₈	2004 10 03.22608	23 09 17.71	-08 13 42.6	19.0	644	2004 QG ₂₀	2004 10 08.44922	03 06 33.94	+00 19 03.0		699
2004 QY ₁₈	2004 10 03.26390	23 09 16.05	-08 13 40.6	19.1	644	2004 QJ ₂₀	2004 10 07.17355	20 47 34.15	-00 47 38.3	19.2	704
2004 QY ₁₈	2004 10 06.22690	23 07 21.34	-08 10 14.0	19.4	704	2004 QJ ₂₀	2004 10 07.18413	20 47 34.80	-00 47 49.3	19.9	704
2004 QY ₁₈	2004 10 06.23831	23 07 20.85	-08 10 14.1	19.7	704	2004 QJ ₂₀	2004 10 07.19470	21 47 35.31	-00 48 02.0	19.9	704
2004 QY ₁₈	2004 10 06.24981	23 07 20.46	-08 10 12.8	19.1	704	2004 QJ ₂₀	2004 10 07.20529	20 47 35.92	-00 48 13.2	19.7	704
2004 QB ₁₉	1998 08 27.31878	21 18 59.79	-16 38 51.8	18.3 R	699	2004 QJ ₂₀	2004 10 07.21586	21 47 36.51	-00 48 25.1	19.6	704
2004 QB ₁₉	1998 08 27.34291	21 18 58.65	-16 38 51.6		699	2004 QM ₂₀	2004 06 21.38122	23 30 25.33	+25 59 11.2	20.1	704
2004 QB ₁₉	1998 08 27.36773	21 18 57.48	-16 38 51.7		699	2004 QM ₂₀	2004 06 21.39124	23 30 26.15	+25 59 24.0	20.0	704
2004 QB ₁₉	1999 10 14.24709	03 12 37.40	+29 27 08.8	19.0	704	2004 QM ₂₀	2004 06 21.40119	23 30 26.92	+25 59 37.1	19.8	704
2004 QB ₁₉	1999 10 14.26257	03 12 36.82	+29 27 09.2	19.4	704	2004 QM ₂₀	2004 06 21.41106	23 30 27.73	+25 59 50.3	20.1	704
2004 QB ₁₉	1999 10 14.27810	03 12 36.22	+29 27 09.8	19.4	704	2004 QM ₂₀	2004 10 03.25541	23 40 11.27	+42 40 03.0	19.1	704
2004 QB ₁₉	1999 10 14.29354	03 12 35.59	+29 27 10.2	18.9	704	2004 QM ₂₀	2004 10 03.28793	23 40 09.66	+42 39 36.4	18.9	704
2004 QB ₁₉	1999 10 14.30892	03 12 34.97	+29 27 10.9	18.9	704	2004 QM ₂₀	2004 10 03.29868	23 40 09.15	+42 39 26.9	19.6	704
2004 QB ₁₉	2004 10 07.22874	23 08 07.02	+01 00 32.6	19.1	704	2004 QO ₂₀	2004 10 03.12014	21 42 44.92	-13 17 38.8	19.9	644
2004 QB ₁₉	2004 10 07.24032	23 08 06.58	+01 00 31.1	19.4	704	2004 QO ₂₀	2004 10 03.13997	21 42 45.04	-13 17 42.5	19.7	644
2004 QB ₁₉	2004 10 07.25131	23 08 06.22	+01 00 29.1	19.5	704	2004 QO ₂₀	2004 10 03.16191	21 42 45.18	-13 17 46.1	19.7	644
2004 QB ₁₉	2004 10 07.26233	23 08 05.80	+01 00 28.5	19.7	704	2004 QS ₂₀	2004 10 05.19506	22 10 11.41	+12 20 00.4	18.5	644
2004 QB ₁₉	2004 10 07.27317	23 08 05.46	+01 00 25.9	19.5	704	2004 QS ₂₀	2004 10 05.21719	22 10 10.93	+12 19 54.1	18.5	644
2004 QC ₁₉	2004 10 05.15506	23 15 53.90	-02 08 58.9	19.1 R	699	2004 QS ₂₀	2004 10 05.23877	22 10 10.46	+12 19 47.8	18.7	644
2004 QC ₁₉	2004 10 05.17211	23 15 53.36	-02 09 04.7		699	2004 QZ ₂₀	2004 10 06.50470	02 56 40.93	+18 05 47.3	18.6	644
2004 QC ₁₉	2004 10 05.18914	23 15 52.95	-02 09 10.0		699	2004 QZ ₂₀	2004 10 06.51815	02 56 40.45	+18 05 46.7	18.5	644
2004 QC ₁₉	2004 10 05.20623	23 15 52.45	-02 09 16.6		699	2004 QZ ₂₀	2004 10 06.53170	02 56 39.95	+18 05 45.3	18.7	644
2004 QD ₁₉	2004 10 05.15506	23 16 31.41	-02 50 21.0	18.6 R	699	2004 QA ₂₁	2004 10 07.25676	02 46 50.50	+09 43 57.6	18.4 R	699
2004 QD ₁₉	2004 10 05.17211	23 16 30.96	-02 50 28.4		699	2004 QA ₂₁	2004 10 07.27621	02 46 49.86	+09 43 48.2		699
2004 QD ₁₉	2004 10 05.18914	23 16 30.33	-02 50 36.3		699	2004 QA ₂₁	2004 10 07.29565	02 46 49.26	+09 43 42.5		699
2004 QD ₁₉	2004 10 05.20623	23 16 29.89	-02 50 43.3		699	2004 QA ₂₁	2004 10 07.31509	02 46 48.61	+09 43 34.3		699
2004 QD ₁₉	2004 10 07.22979	23 15 32.65	-03 04 24.7	19.1	704	2004 QB ₂₁	1997 02 15.18705	08 13 58.68	+15 28 24.5	19.9 V	691
2004 QD ₁₉	2004 10 07.24050	23 15 32.29	-03 04 28.7	19.5	704	2004 QB ₂₁	1997 02 15.21759	08 13 57.33	+15 28 35.1	19.8 V	691
2004 QD ₁₉	2004 10 07.25120	23 15 31.97	-03 04 32.3	19.4	704	2004 QB ₂₁	1997 02 15.23943	08 13 56.40	+15 28 42.0	19.8 V	691
2004 QD ₁₉	2004 10 07.26190	23 15 31.66	-03 04 37.4	19.4	704	2004 QB ₂₁	2004 08 12.34961	02 56 17.99	+12 23 08.9	19.7	704
2004 QD ₁₉	2004 10 07.27260	23 15 31.37	-03 04 41.1	19.6	704	2004 QB ₂₁	2004 08 12.35956	02 56 19.14	+12 23 07.2	19.9	704
2004 QS ₁₉	2004 10 07.12433	22 40 51.02	-03 59 11.9	20.1 V	691	2004 QB ₂₁	2004 08 12.36940	02 56 20.03	+12 23 09.9	20.4	704
2004 QS ₁₉	2004 10 07.14262	22 40 50.81	-03 59 15.4	20.2 V	691	2004 QB ₂₁	2004 08 12.37937	02 56 21.01	+12 23 11.5	19.9	704
2004 QS ₁₉	2004 10 07.16057	22 40 50.58	-03 59 18.6	20.1 V	691	2004 QH ₂₁	2004 10 03.85328	22 09 55.99	-11 24 35.6	19.6 V	A13
2004 QU ₁₉	2002 02 08.44680	10 54 45.85	-11 24 32.9	20.0	644	2004 QH ₂₁	2004 10 03.85536	22 09 55.95	-11 24 35.7	19.9 V	A13
2004 QU ₁₉	2002 02 08.45728	10 54 45.45	-11 24 33.7	19.9	644	2004 QH ₂₁	2004 10 03.85791	22 09 55.98	-11 24 35.4	20.1 V	A13
2004 QU ₁₉	2002 02 08.46769	10 54 45.01	-11 24 34.6	20.0	644	2004 QH ₂₁	2004 10 03.85850	22 09 55.92	-11 24 35.7	20.3 V	A13
2004 QU ₁₉	2004 08 11.28380	21 46 52.42	+02 20 52.5	19.4 R	683	2004 QJ ₂₁	2004 08 08.38200	22 52 12.13	-04 33 59.6	19.4 R	699
2004 QU ₁₉	2004 08 11.29718	21 46 51.58	+02 20 56.8	19.6 R	683	2004 QJ ₂₁	2004 08 08.39171	22 52 12.06	-04 34 03.5		699
2004 QU ₁₉	2004 08 11.31057	21 46 50.83	+02 20 57.6	20.2 R	683	2004 QJ ₂₁	2004 08 08.40143	22 52 11.67	-04 34 04.9		699
2004 QV ₁₉	2004 10 07.10241	21 46 42.64	-01 27 32.6	19.0 R	699	2004 QJ ₂₁	2004 08 08.41116	22 52 11.43	-04 34 07.0		699
2004 QV ₁₉	2004 10 07.12186	21 46 42.57	-01 27 36.4		699	2004 QY ₂₁	2004 10 04.26545	01 04 15.56	+12 41 02.0	18.3 R	699
2004 QV ₁₉	2004 10 07.14130	21 46 42.55	-01 27 42.7		699	2004 QY ₂₁	2004 10 04.28489	01 04 14.24	+12 41 00.3		699
2004 QV ₁₉	2004 10 07.16077	21 46 42.54	-01 27 47.2		699	2004 QY ₂₁	2004 10 04.30433	01 04 12.81	+12 40 59.6		699
2004 QW ₁₉	2004 10 07.23263	23 50 19.05	-04 36 28.2	19.5	704	2004 QY ₂₁	2004 10 04.32381	01 04 11.52	+12 41 00.2		699
2004 QW ₁₉	2004 10 07.24334	23 50 18.71	-04 36 32.2	19.6	704	2004 QZ ₂₁	2004 10 04.34222	01 40 17.15	+16 32 48.8	17.8 R	699
2004 QW ₁₉	2004 10 07.25404	23 50 18.41	-04 36 36.0	19.3	704	2004 QZ ₂₁	2004 10 04.36168	01 40 15.98	+16 32 50.4		699
2004 QW ₁₉	2004 10 07.26475	23 50 18.14	-04 36 39.5	19.3	704	2004 QZ ₂₁	2004 10 04.38120	01 40 14.90	+16 32 50.8		699
2004 QW ₁₉	2004 10 07.27545	23 50 17.80	-04 36 45.2	19.7	704	2004 QZ ₂₁	2004 10 04.40069	01 40 13.68	+16 32 52.3		699
2004 QX ₁₉	2004 10 06.18498	23 43 55.91	-03 38 30.9	18.7 R	699	2004 QZ ₂₁	2004 10 08.31903	01 36 27.36	+16 35 15.4	17.8 R	699
2004 QX ₁₉	2004 10 06.20119	23 43 55.31	-03 38 38.6		699	2004 QZ ₂₁	2004 10 08.32879	01 36 26.79	+16 35 14.7		699
2004 QX ₁₉	2004 10 06.21739	23 43 54.81	-03 38 47.1		699	2004 QZ ₂₁	2004 10 08.33855	01 36 26.13	+16 35 15.2		699
2004 QX ₁₉	2004 10 06.23362	23 43 54.20	-03 38 53.5		699	2004 QZ ₂₁	2004 10 08.34833	01 36 25.59	+16 35 15.6		699
2004 QX ₁₉	2004 10 07.23197	23 43 20.56	-03 46 23.3	19.6	704	2004 QB ₂₂	2001 01 03.44774	10 01 07.92	-10 06 33.2	20.4	608
2004 QX ₁₉	2004 10 07.24268	23 43 20.10	-03 46 28.1	19.7	704	2004 QB ₂₂	2001 01 03.45766	10 01 07.65	-10 06 38.6	20.0	608
2004 QX ₁₉	2004 10 07.26408	23 43 19.43	-03 46 38.1	19.7	704	2004 QB ₂₂	2001 01 03.46780	10 01 07.37	-10 06 44.1	20.5	608
2004 QX ₁₉	2004 10 07.27478	23 43 18.98	-03 46 42.7	19.9	704	2004 QD ₂₂	2004 10 07.17254	20 44 58.68	+06 22 03.6	19.0	704
2004 QY ₁₉	2004 10 07.23231	23 44 39.71	+00 40 56.0	19.5	704	2004 QD ₂₂	2004 10 07.18336	20 44 59.			

2004 QN ₂₄	2004 10 08.25684	03 24 16.25	+12 17 25.1	18.8 V	291	2004 QT ₂₅	2004 10 06.26268	00 18 08.91	-15 09 35.8	18.3	704
2004 QO ₂₄	2004 10 03.31686	23 30 38.41	-11 34 50.1	17.6	644	2004 QT ₂₅	2004 10 06.27355	00 18 08.52	-15 09 40.9	19.0	704
2004 QO ₂₄	2004 10 03.33813	23 30 37.56	-11 34 51.3	17.5	644	2004 QT ₂₅	2004 10 06.28441	00 18 08.02	-15 09 43.9	18.4	704
2004 QO ₂₄	2004 10 03.37317	23 30 36.18	-11 34 52.8	17.6	644	2004 QT ₂₅	2004 10 06.29526	00 18 07.62	-15 09 48.7	18.5	704
2004 QO ₂₄	2004 10 05.20009	23 29 32.74	-11 36 00.3	17.8	704	2004 QU ₂₅	2004 10 03.33568	00 09 34.92	-06 41 51.4	17.2	644
2004 QO ₂₄	2004 10 05.21095	23 29 32.32	-11 36 00.8	18.2	704	2004 QU ₂₅	2004 10 03.37078	00 09 32.68	-06 41 42.1	17.2	644
2004 QO ₂₄	2004 10 05.23284	23 29 31.52	-11 36 01.9	18.9	704	2004 QU ₂₅	2004 10 03.39250	00 09 31.29	-06 41 36.3	17.4	644
2004 QO ₂₄	2004 10 05.24421	23 29 31.05	-11 36 02.2	18.1	704	2004 QU ₂₅	2004 10 05.40495	00 07 28.15	-06 32 27.9	19.2	608
2004 QO ₂₄	2004 10 06.20686	23 28 59.70	-11 36 15.2	17.9	704	2004 QU ₂₅	2004 10 05.41566	00 07 27.43	-06 32 24.5	18.9	608
2004 QO ₂₄	2004 10 06.21797	23 28 59.26	-11 36 15.8	18.0	704	2004 QU ₂₅	2004 10 05.42630	00 07 26.77	-06 32 21.2	19.0	608
2004 QO ₂₄	2004 10 06.22929	23 28 58.83	-11 36 15.3	18.6	704	2004 QU ₂₅	2004 10 06.18741	00 06 41.21	-06 28 48.2	17.5 R	699
2004 QO ₂₄	2004 10 06.24057	23 28 58.48	-11 36 15.0	18.5	704	2004 QU ₂₅	2004 10 06.20362	00 06 40.27	-06 28 43.7		699
2004 QO ₂₄	2004 10 06.25201	23 28 58.03	-11 36 15.3	18.3	704	2004 QU ₂₅	2004 10 06.21982	00 06 39.21	-06 28 39.1		699
2004 QO ₂₄	2004 10 07.28170	00 48 13.36	-06 29 27.5	18.8	704	2004 QU ₂₅	2004 10 06.23605	00 06 38.20	-06 28 34.7		699
2004 QQ ₂₄	2004 10 07.29239	00 48 12.74	-06 29 30.8	19.0	704	2004 QU ₂₅	2004 10 07.27678	00 05 36.38	-06 23 34.4	18.5	704
2004 QQ ₂₄	2004 10 07.30309	00 48 12.11	-06 29 35.3	19.3	704	2004 QU ₂₅	2004 10 07.28747	00 05 35.70	-06 23 31.6	18.5	704
2004 QQ ₂₄	2004 10 07.31378	00 48 11.54	-06 29 38.3	18.9	704	2004 QU ₂₅	2004 10 07.29816	00 05 35.04	-06 23 28.3	18.7	704
2004 QQ ₂₄	2004 10 07.32445	00 48 10.88	-06 29 42.8	19.3	704	2004 QU ₂₅	2004 10 07.30886	00 05 34.44	-06 23 25.2	18.8	704
2004 QR ₂₄	1991 10 11.23774	00 35 07.08	+09 39 26.4		691	2004 QU ₂₅	2004 10 07.31953	00 05 33.74	-06 23 21.9	18.6	704
2004 QR ₂₄	1991 10 11.25827	00 35 05.73	+09 39 23.5	19.4 V	691	2004 QV ₂₅	2004 10 06.31586	23 23 26.66	+17 45 34.8	18.8	644
2004 QR ₂₄	1991 10 11.27898	00 35 04.15	+09 39 21.6		691	2004 QV ₂₅	2004 10 06.34169	23 23 25.62	+17 45 31.0	18.8	644
2004 QR ₂₄	1994 10 04.10545	20 22 27.38	-23 02 45.7		691	2004 QV ₂₅	2004 10 06.36682	23 23 24.63	+17 45 27.2	19.0	644
2004 QR ₂₄	1994 10 04.11401	20 22 27.91	-23 02 39.6		691	2004 QX ₂₅	2004 10 05.22973	00 30 51.56	+03 14 56.4	17.4 R	699
2004 QR ₂₄	1994 10 04.12195	20 22 28.37	-23 02 35.5	19.5 V	691	2004 QX ₂₅	2004 10 05.24999	00 30 50.75	+03 14 38.3		699
2004 QR ₂₄	2003 03 31.15731	11 03 55.08	+05 29 32.5	20.2 V	691	2004 QX ₂₅	2004 10 05.27028	00 30 49.95	+03 14 19.8		699
2004 QR ₂₄	2003 03 31.18694	11 03 53.45	+05 29 37.1	20.5 V	691	2004 QX ₂₅	2004 10 05.29057	00 30 49.18	+03 14 01.2		699
2004 QR ₂₄	2003 03 31.23321	11 03 50.88	+05 29 44.5	20.4 V	691	2004 QX ₂₅	2004 10 07.28039	00 29 34.83	+02 44 06.0	18.0	704
2004 QR ₂₄	2004 10 07.23090	23 33 04.64	+00 18 19.6	18.9	704	2004 QX ₂₅	2004 10 07.29182	00 29 34.38	+02 43 55.8	18.6	704
2004 QR ₂₄	2004 10 07.24251	23 33 04.09	+00 18 19.5	19.0	704	2004 QX ₂₅	2004 10 07.30283	00 29 33.96	+02 43 45.7	18.5	704
2004 QR ₂₄	2004 10 07.25355	23 33 03.40	+00 18 20.2	19.8	704	2004 QX ₂₅	2004 10 07.31393	00 29 33.52	+02 43 36.2	18.5	704
2004 QR ₂₄	2004 10 07.26453	23 33 02.95	+00 18 20.3	19.0	704	2004 QX ₂₅	2004 10 07.32509	00 29 33.08	+02 43 25.2	18.7	704
2004 QR ₂₄	2004 10 07.27532	23 33 02.41	+00 18 20.9	19.4	704	2004 QY ₂₅	2004 10 05.16318	22 42 02.16	-02 25 59.2	18.7 R	699
2004 QS ₂₄	2004 10 07.23254	23 47 16.90	-03 16 03.6	19.0	704	2004 QY ₂₅	2004 10 05.18021	22 42 01.48	-02 25 47.6		699
2004 QS ₂₄	2004 10 07.24325	23 47 16.51	-03 16 07.0	19.3	704	2004 QY ₂₅	2004 10 05.19726	22 42 00.78	-02 25 35.5		699
2004 QS ₂₄	2004 10 07.25395	23 47 15.99	-03 16 11.3	19.5	704	2004 QY ₂₅	2004 10 05.21433	22 42 00.13	-02 25 23.8		699
2004 QS ₂₄	2004 10 07.27535	23 47 15.08	-03 16 19.3	19.8	704	2004 QY ₂₅	2004 10 07.22675	22 40 54.13	-02 02 10.6	19.3	704
2004 QT ₂₄	2004 10 02.65373	21 13 56.11	-53 44 32.5	19.5 R	E17	2004 QY ₂₅	2004 10 07.23746	22 40 53.80	-02 02 05.0	19.6	704
2004 QT ₂₄	2004 10 02.65673	21 13 55.86	-53 44 25.0	19.9 R	E17	2004 QY ₂₅	2004 10 07.24817	22 40 53.41	-02 01 56.8	19.4	704
2004 QT ₂₄	2004 10 02.65972	21 13 55.47	-53 44 19.5	19.9 R	E17	2004 QY ₂₅	2004 10 07.25886	22 40 53.06	-02 01 50.8	19.5	704
2004 QU ₂₄	2004 10 07.39716	05 19 31.84	+00 05 35.9	18.7	704	2004 QY ₂₅	2004 10 07.26957	22 40 52.68	-02 01 43.4	19.5	704
2004 QU ₂₄	2004 10 07.40823	05 19 33.47	+00 05 15.6	18.5	704	2004 RA	2004 10 07.13030	22 43 23.18	-07 09 22.4	19.8 V	691
2004 QU ₂₄	2004 10 07.41929	05 19 35.08	+00 04 54.8	18.7	704	2004 RA	2004 10 07.14852	22 43 22.92	-07 09 22.1	19.8 V	691
2004 QU ₂₄	2004 10 07.43036	05 19 36.69	+00 04 34.8	19.1	704	2004 RA	2004 10 07.16632	22 43 22.67	-07 09 21.5	19.8 V	691
2004 QU ₂₄	2004 10 07.44149	05 19 38.37	+00 04 14.2	19.4	704	2004 RK	2004 09 10.85933	21 48 43.40	+06 19 37.5	18.8 V	A48
2004 QV ₂₄	2004 10 07.22969	23 13 37.72	-04 24 54.5	19.2	704	2004 RK	2004 09 16.85228	21 40 57.76	+01 06 06.8	18.3 V	A48
2004 QV ₂₄	2004 10 07.24040	23 13 37.47	-04 25 00.3	19.6	704	2004 RK	2004 09 16.86073	21 40 57.07	+01 05 39.0	18.0 V	A48
2004 QV ₂₄	2004 10 07.25111	23 13 37.16	-04 25 06.3	19.5	704	2004 RK	2004 10 02.51806	21 28 45.70	-14 02 22.3	18.6 R	474
2004 QV ₂₄	2004 10 07.26181	23 13 36.77	-04 25 11.3	19.1	704	2004 RK	2004 10 02.51929	21 28 45.66	-14 02 26.8	18.4 R	474
2004 QV ₂₄	2004 10 07.27251	23 13 36.38	-04 25 16.4	19.8	704	2004 RK	2004 10 02.52138	21 28 45.62	-14 02 33.8	18.6 R	474
2004 QW ₂₄	2004 09 25.50134	01 45 35.01	-56 10 39.3	17.7 R	E12	2004 RK	2004 10 03.11532	21 28 38.04	-14 37 08.7	18.7	644
2004 QW ₂₄	2004 09 25.51403	01 45 33.82	-56 10 38.4	18.2 R	E12	2004 RK	2004 10 03.13516	21 28 37.57	-14 38 17.2	18.7	644
2004 QW ₂₄	2004 09 25.52674	01 45 32.60	-56 10 38.6	18.6 R	E12	2004 RK	2004 10 03.15675	21 28 37.05	-14 39 31.2	18.6	644
2004 QW ₂₄	2004 09 25.53943	01 45 31.49	-56 10 38.0	18.6 R	E12	2004 RO	1998 07 03.37674	20 48 56.33	-18 34 59.0	19.2 V	691
2004 QW ₂₄	2004 09 25.69879	01 45 16.68	-56 10 31.5	18.7 R	1 413	2004 RO	1998 07 03.39894	20 48 55.26	-18 34 55.8	19.6 V	691
2004 QW ₂₄	2004 09 25.70018	01 45 16.56	-56 10 31.4	18.9 R	1 413	2004 RO	1998 07 03.42074	20 48 54.24	-18 34 51.6	19.9 V	691
2004 QW ₂₄	2004 09 25.70158	01 45 16.42	-56 10 31.3	18.8 R	1 413	2004 RU	2004 10 03.83131	22 57 34.12	-06 49 11.7		246
2004 QW ₂₄	2004 09 25.72045	01 45 14.68	-56 10 30.2	18.8 R	1 413	2004 RU	2004 10 03.83227	22 57 34.08	-06 49 12.5		246
2004 QW ₂₄	2004 09 25.72184	01 45 14.54	-56 10 30.1	18.8 R	1 413	2004 RU	2004 10 03.83392	22 57 33.98	-06 49 12.6		246
2004 QW ₂₄	2004 09 25.72323	01 45 14.41	-56 10 29.9	18.7 R	1 413	2004 RU	2004 10 03.83477	22 57 34.06	-06 49 13.7		246
2004 QW ₂₄	2004 09 25.73281	01 45 13.50	-56 10 29.2	18.8 R	1 413	2004 RU	2004 10 03.83727	22 57 33.89	-06 49 13.5		246
2004 QW ₂₄	2004 09 25.73421	01 45 13.38	-56 10 29.2	18.8 R	1 413	2004 RU	2004 10 03.83807	22 57 33.88	-06 49 14.2		246
2004 QW ₂₄	2004 09 25.73559	01 45 13.25	-56 10 29.1	18.7 R	1 413	2004 RU	2004 10 03.83971	22 57 33.88	-06 49 13.4		246
2004 QW ₂₄	2004 09 26.59620	01 43 56.53	-56 09 31.3	18.8 R	1 413	2004 RU	2004 10 03.84056	22 57 33.79	-06 49 13.6		246
2004 QW ₂₄	2004 09 26.59798	01 43 56.37	-56 09 31.2	18.7 R	1 413	2004 RU	2004 10 03.84141	22 57 33.73	-06 49 15.3		246
2004 QW ₂₄	2004 09 26.59978	01 43 56.19	-56 09 31.1	18.6 R	1 413	2004 RW	2004 10 08.09827	21 09 19.92	-02 30 39.2	20.7 R	715
2004 QX ₂₄	2004 09 26.55689	02 24 18.74	-52 55 29.9	18.6 R	1 413	2004 RW	2004 10 08.11119	21 09 20.52	-02 30 46.3	20.7 R	715
2004 QX ₂₄	2004 09 26.56105	02 24 18.30	-52 55 29.3	18.9 R	1 413	2004 RB ₁	2004 09 22.33727	23 46 09.61	-02 44 15.5	18.1 R	G96
2004 QX ₂₄	2004 09 26.56756	02 24 17.60	-52 55 28.9	19.1 R	1 413	2004 RB ₁	2004 09 22.34529	23 46 09.17	-02 44 16.6	18.1 R	G96
2004 QX ₂₄	2004 09 27.77789	02 22 06.24	-52 52 52.0	19.2 R	1 413	2004 RB ₁	2004 09 22.35304	23 46 08.74	-02 44 17.8	18.1 R	G96
2004 QX ₂₄	2004 09 27.77920	02 22 06.04	-52 52 51.8	18.8 R	1 413	2004 RB ₁	2004 09 22.36108	23 46 08.30	-02 44 19.1	18.1 R	G96
2004 QX ₂₄	2004 09 27.78053	02 22 05									

2004 RP ₁	2004 10 07.24678	22 13 31.88	+02 11 58.7	19.9	704	2004 RS ₄	2004 10 03.33323	23 39 46.92	-14 29 30.1	18.0	644
2004 RP ₁	2004 10 07.25785	22 13 31.61	+02 11 53.7	20.1	704	2004 RS ₄	2004 10 03.36589	23 39 45.27	-14 29 28.3	18.2	644
2004 RP ₁	2004 10 07.26879	22 13 31.53	+02 11 47.6	19.7	704	2004 RS ₄	2004 10 06.20784	23 37 34.62	-14 26 41.6	19.5	704
2004 RQ ₁	2003 03 06.22996	10 09 26.40	+02 37 57.7	19.5 R	699	2004 RS ₄	2004 10 06.21894	23 37 34.15	-14 26 40.1	19.7	704
2004 RQ ₁	2003 03 06.24496	10 09 25.53	+02 38 06.3		699	2004 RS ₄	2004 10 06.23027	23 37 33.61	-14 26 39.1	19.5	704
2004 RQ ₁	2003 03 06.27747	10 09 23.60	+02 38 16.8		699	2004 RS ₄	2004 10 06.24154	23 37 33.10	-14 26 38.9	19.2	704
2004 RQ ₁	2003 03 06.29248	10 09 22.65	+02 38 22.9		699	2004 RS ₄	2004 10 06.25298	23 37 32.60	-14 26 37.2	19.0	704
2004 RQ ₁	2004 10 07.22956	23 23 56.63	+04 19 39.9	18.9	704	2004 RZ ₄	1997 02 04.35579	08 44 38.95	+16 17 40.3	19.1 V	566
2004 RQ ₁	2004 10 07.24117	23 23 56.25	+04 19 34.8	19.2	704	2004 RZ ₄	1997 02 04.36424	08 44 38.47	+16 17 45.0	18.6 V	566
2004 RQ ₁	2004 10 07.25221	23 23 55.86	+04 19 28.3	19.3	704	2004 RZ ₄	1997 02 04.37265	08 44 37.99	+16 17 50.1	18.9 V	566
2004 RQ ₁	2004 10 07.26314	23 23 55.45	+04 19 23.0	19.2	704	2004 RZ ₄	2004 10 01.23903	23 40 04.90	-17 15 50.0	18.2 R	699
2004 RQ ₁	2004 10 07.27398	23 23 55.10	+04 19 18.1	19.2	704	2004 RZ ₄	2004 10 01.25122	23 40 04.25	-17 15 53.8		699
2004 RR ₁	1999 09 18.26513	00 06 05.09	+09 14 44.2	19.4 R	703	2004 RZ ₄	2004 10 01.26337	23 40 03.74	-17 16 00.7		699
2004 RR ₁	1999 09 18.27769	00 06 04.49	+09 14 41.4	19.1 R	703	2004 RZ ₄	2004 10 01.27557	23 40 03.23	-17 16 04.9		699
2004 RR ₁	1999 09 18.29028	00 06 03.82	+09 14 35.5	19.3 R	703	2004 RZ ₄	2004 10 06.21399	23 36 46.38	-17 48 21.6	19.2	704
2004 RR ₁	1999 09 18.30293	00 06 03.33	+09 14 30.2	19.1 R	703	2004 RZ ₄	2004 10 06.22487	23 36 46.02	-17 48 26.2	19.2	704
2004 RU ₁	2004 10 06.19227	23 33 50.41	-02 17 28.5	19.2 R	699	2004 RZ ₄	2004 10 06.23577	23 36 45.54	-17 48 28.7	19.2	704
2004 RU ₁	2004 10 06.20847	23 33 49.70	-02 17 29.5		699	2004 RZ ₄	2004 10 06.24663	23 36 45.10	-17 48 33.1	19.0	704
2004 RU ₁	2004 10 06.22469	23 33 48.94	-02 17 31.1		699	2004 RB ₅	1999 11 09.14066	01 06 16.69	+06 20 52.0	19.2	704
2004 RU ₁	2004 10 06.24090	23 33 48.23	-02 17 30.0		699	2004 RB ₅	1999 11 09.15502	01 06 16.18	+06 20 53.1	19.5	704
2004 RX ₁	2004 10 02.13112	21 52 19.72	+26 29 43.4	18.6	644	2004 RB ₅	1999 11 09.18379	01 06 15.02	+06 20 52.2	20.1	704
2004 RX ₁	2004 10 02.19394	21 52 19.61	+26 28 25.0	18.5	644	2004 RB ₅	1999 11 09.19818	01 06 14.48	+06 20 52.2	19.8	704
2004 RB ₂	2004 10 02.26142	21 52 19.50	+26 27 00.3	18.6	644	2004 RD ₅	2004 10 03.31686	23 33 55.02	-14 56 29.1	19.4	644
2004 RB ₂	2004 10 06.19687	22 24 38.66	+29 25 20.9	19.0	704	2004 RD ₅	2004 10 03.33813	23 33 54.15	-14 56 39.3	19.4	644
2004 RB ₂	2004 10 06.19858	22 24 38.66	+29 25 20.7	18.8	704	2004 RD ₅	2004 10 03.37317	23 33 52.69	-14 56 56.0	19.1	644
2004 RB ₂	2004 10 06.21002	22 24 38.12	+29 25 16.9	19.4	704	2004 RF ₅	2004 10 06.20816	23 39 24.30	-11 54 41.2	19.2	704
2004 RB ₂	2004 10 06.21861	22 24 37.73	+29 25 14.5	19.3	704	2004 RF ₅	2004 10 06.21927	23 39 23.86	-11 54 43.9	19.6	704
2004 RB ₂	2004 10 06.22114	22 24 37.65	+29 25 14.4	19.4	704	2004 RF ₅	2004 10 06.23059	23 39 23.43	-11 54 45.2	19.9	704
2004 RB ₂	2004 10 06.22949	22 24 37.25	+29 25 11.8	18.8	704	2004 RF ₅	2004 10 06.24187	23 39 22.95	-11 54 45.2	19.6	704
2004 RB ₂	2004 10 06.23248	22 24 37.20	+29 25 10.8	19.4	704	2004 RF ₅	2004 10 06.25331	23 39 22.38	-11 54 47.2	19.7	704
2004 RB ₂	2004 10 07.22170	22 23 59.47	+29 20 43.6	19.0	704	2004 RK ₅	2004 10 05.20451	00 02 08.56	-13 29 15.1	19.0	704
2004 RB ₂	2004 10 07.22301	22 23 59.43	+29 20 43.3	18.8	704	2004 RK ₅	2004 10 05.21544	00 02 08.14	-13 29 17.9	19.6	704
2004 RB ₂	2004 10 07.23296	22 23 59.01	+29 20 40.3	19.2	704	2004 RK ₅	2004 10 05.22629	00 02 07.72	-13 29 18.1	19.3	704
2004 RB ₂	2004 10 07.23372	22 23 58.97	+29 20 40.0	19.4	704	2004 RK ₅	2004 10 06.25689	00 01 27.62	-13 32 52.8	18.8	704
2004 RB ₂	2004 10 07.24423	22 23 58.59	+29 20 37.3	19.4	704	2004 RK ₅	2004 10 06.26824	00 01 27.08	-13 32 56.0	18.9	704
2004 RB ₂	2004 10 07.24442	22 23 58.56	+29 20 36.7	19.4	704	2004 RK ₅	2004 10 06.29108	00 01 26.17	-13 33 01.1	19.3	704
2004 RB ₂	2004 10 07.25512	22 23 58.23	+29 20 34.0	19.6	704	2004 RK ₅	2004 10 06.30245	00 01 25.78	-13 33 02.6	18.9	704
2004 RB ₂	2004 10 07.25529	22 23 58.21	+29 20 33.6	20.0	704	2004 RM ₅	1999 03 21.33858	13 00 23.852	+00 11 20.19	20.76V	645
2004 RB ₂	2004 10 07.26624	22 23 57.76	+29 20 30.6	19.9	704	2004 RM ₅	1999 03 21.34205	13 00 23.652	+00 11 21.04	21.69	645
2004 RJ ₂	2004 10 04.22382	22 51 31.45	+32 29 06.1	19.3	704	2004 RM ₅	1999 03 22.33526	12 59 28.712	+00 15 20.30	20.71V	645
2004 RJ ₂	2004 10 04.23574	22 51 30.76	+32 29 00.8	19.4	704	2004 RM ₅	1999 03 22.33873	12 59 28.509	+00 15 21.09	21.53	645
2004 RJ ₂	2004 10 04.24855	22 51 30.07	+32 28 52.5	19.6	704	2004 RM ₅	2003 05 24.21854	14 21 31.45	-15 55 39.4	21.2 V	691
2004 RJ ₂	2004 10 04.26080	22 51 29.38	+32 28 45.8	19.7	704	2004 RM ₅	2003 05 24.24551	14 21 30.03	-15 55 36.9	21.5 V	691
2004 RN ₂	2004 10 04.22702	23 41 14.41	+30 05 13.1	18.7	704	2004 RM ₅	2003 05 24.27327	14 21 28.62	-15 55 34.2	21.6 V	691
2004 RN ₂	2004 10 04.23945	23 41 13.66	+30 05 01.3	19.8	704	2004 RP ₅	2004 10 03.32838	23 54 56.14	-15 29 52.8	19.1	644
2004 RN ₂	2004 10 04.25176	23 41 12.96	+30 04 50.3	19.5	704	2004 RP ₅	2004 10 03.35498	23 54 54.83	-15 29 54.5	19.4	644
2004 RN ₂	2004 10 04.26400	23 41 12.25	+30 04 39.2	19.6	704	2004 RP ₅	2004 10 03.38308	23 54 53.40	-15 29 55.7	19.1	644
2004 RN ₂	2004 10 04.27589	23 41 11.53	+30 04 27.4	20.1	704	2004 RQ ₅	2004 10 06.20935	23 53 18.96	-13 20 46.0	19.0	704
2004 RP ₂	2003 05 10.25790	15 00 27.84	-17 25 39.1	21.3 V	291	2004 RQ ₅	2004 10 06.22046	23 53 18.44	-13 20 46.7	19.9	704
2004 RP ₂	2003 05 10.28219	15 00 26.38	-17 25 31.3	21.6 V	291	2004 RQ ₅	2004 10 06.23178	23 53 17.83	-13 20 45.5	19.7	704
2004 RP ₂	2003 05 10.30615	15 00 24.93	-17 25 24.8	21.3 V	291	2004 RQ ₅	2004 10 06.24308	23 53 17.28	-13 20 45.9	19.3	704
2004 RP ₂	2004 10 08.10961	22 47 17.77	-03 43 42.9	20.3 V	691	2004 RQ ₅	2004 10 06.25450	23 53 16.76	-13 20 46.6	19.5	704
2004 RP ₂	2004 10 08.12664	22 47 17.32	-03 43 47.8	20.3 V	691	2004 RA ₆	2004 10 06.15332	22 47 24.94	-18 48 05.3	19.4	704
2004 RP ₂	2004 10 08.14375	22 47 16.86	-03 43 52.3	20.3 V	691	2004 RA ₆	2004 10 06.17484	22 47 24.24	-18 48 02.0	19.5	704
2004 RQ ₂	2004 10 08.10961	22 49 11.47	-04 15 36.6	20.3 V	691	2004 RA ₆	2004 10 06.18560	22 47 23.95	-18 47 59.9	19.3	704
2004 RQ ₂	2004 10 08.12664	22 49 11.11	-04 15 41.8	20.6 V	691	2004 RA ₆	2004 10 06.19635	22 47 23.60	-18 47 57.6	19.6	704
2004 RQ ₂	2004 10 08.14375	22 49 10.72	-04 15 46.9	20.5 V	691	2004 RH ₆	2004 10 06.25261	00 08 58.77	-22 43 46.3	19.0	704
2004 RU ₂	2004 10 08.10961	22 52 26.31	-03 49 40.2	20.1 V	691	2004 RH ₆	2004 10 06.26346	00 08 58.25	-22 43 44.9	19.3	704
2004 RU ₂	2004 10 08.12664	22 52 25.73	-03 49 39.9	20.1 V	691	2004 RH ₆	2004 10 06.27434	00 08 57.69	-22 43 43.2	19.1	704
2004 RU ₂	2004 10 08.14375	22 52 25.17	-03 49 39.7	19.9 V	691	2004 RH ₆	2004 10 06.29604	00 08 56.68	-22 43 41.9	19.3	704
2004 RV ₂	2004 10 03.10663	19 37 40.56	+53 37 51.7	19.4 R	G90	2004 RU ₆	1999 09 14.39615	03 19 53.86	-06 37 07.4	19.5	704
2004 RV ₂	2004 10 03.10968	19 37 40.45	+53 37 56.1	19.3 R	G90	2004 RU ₆	1999 09 14.40872	03 19 54.08	-06 37 14.1	19.2	704
2004 RV ₂	2004 10 03.11274	19 37 40.30	+53 38 00.3	19.5 R	G90	2004 RU ₆	1999 09 14.42146	03 19 54.42	-06 37 21.4	19.7	704
2004 RZ ₂	2004 10 02.17689	22 59 57.33	+35 40 53.4	19.5	644	2004 RU ₆	1999 10 16.34662	03 17 26.14	-11 54 01.1	19.1	704
2004 RZ ₂	2004 10 02.23921	22 59 53.93	+35 40 16.1	19.6	644	2004 RU ₆	1999 10 16.36242	03 17 25.60	-11 54 10.5	19.2	704
2004 RZ ₂	2004 10 02.30828	22 59 50.16	+35 39 34.6	19.2	644	2004 RU ₆	1999 10 16.37821	03 17 25.08	-11 54 17.4	19.2	704
2004 RA ₃	2004 10 04.22500	23 15 02.14	+31 01 31.8	19.8	704	2004 RU ₆	1999 10 16.39401	03 17 24.64	-11 54 26.4	19.9	704
2004 RA ₃	2004 10 04.23742	23 15 01.55	+31 01 19.9	20.2	704	2004 RU ₆	1999 10 16.41016	03 17 24.16	-11 54 35.0	19.1	704
2004 RA ₃	2004 10 04.24972	23 15 00.92	+31 01 09.1	19.7	704	2004 RU ₆	1999 11 10.23140	03 00 45.68	-14 32 58.1	18.5	704
2004 RA ₃	2004 10 04.26197	23 15 00.33	+31 00 57.2	20.0	704	2004 RU ₆	1999 11 10.24775	03 00 44.86	-14 33 01.3	18.8	704

2004 RN ₇	2004 10 05.20784	23 17 46.46	-07 42 39.3		699	2004 RR ₈	2004 10 07.25630	22 08 21.66	-01 48 53.8	19.7	704
2004 RN ₇	2004 10 06.20600	23 16 55.22	-07 36 10.8	19.1	704	2004 RR ₈	2004 10 07.26700	22 08 21.56	-01 48 59.0	19.8	704
2004 RN ₇	2004 10 06.23962	23 16 53.49	-07 35 57.2	19.7	704	2004 RS ₈	2004 10 05.15019	22 20 20.60	-00 38 19.4	19.3 R	699
2004 RN ₇	2004 10 06.25115	23 16 52.81	-07 35 53.7	19.5	704	2004 RS ₈	2004 10 05.16724	22 20 20.39	-00 38 24.1		699
2004 RP ₇	2002 02 11.25150	08 59 46.27	+13 03 17.7	20.3	704	2004 RS ₈	2004 10 05.18428	22 20 20.22	-00 38 31.4		699
2004 RP ₇	2002 02 11.27974	08 59 44.76	+13 03 29.8	20.5	704	2004 RS ₈	2004 10 05.20136	22 20 19.96	-00 38 35.4		699
2004 RP ₇	2002 02 11.29386	08 59 44.06	+13 03 37.1	20.4	704	2004 RT ₈	2003 04 30.24119	13 50 01.77	-02 05 15.1	20.3 V	691
2004 RR ₇	2004 08 18.62802	01 44 29.16	-11 48 13.5	19.3 R	E12	2004 RT ₈	2003 04 30.27719	13 50 00.05	-02 04 59.0	20.5 V	691
2004 RR ₇	2004 08 18.64491	01 44 30.19	-11 48 22.5	19.8 R	E12	2004 RT ₈	2003 04 30.31584	13 49 58.19	-02 04 41.9	20.3 V	691
2004 RR ₇	2004 08 18.66181	01 44 31.24	-11 48 31.4	18.9 R	E12	2004 RT ₈	2004 10 05.16399	22 38 05.84	-03 54 37.7	18.2 R	699
2004 RR ₇	2004 08 18.67863	01 44 32.22	-11 48 39.6	19.2 R	E12	2004 RT ₈	2004 10 05.18104	22 38 05.64	-03 54 48.0		699
2004 RR ₇	2004 09 21.34567	01 59 47.36	-17 37 56.2	19.3	704	2004 RT ₈	2004 10 05.19808	22 38 05.44	-03 54 58.9		699
2004 RR ₇	2004 09 21.35734	01 59 47.14	-17 38 04.0	19.2	704	2004 RT ₈	2004 10 05.21514	22 38 05.23	-03 55 10.3		699
2004 RR ₇	2004 09 21.36908	01 59 46.99	-17 38 11.0	18.7	704	2004 RU ₈	2004 08 10.27736	00 06 31.45	-00 29 32.3	19.4	704
2004 RR ₇	2004 09 21.38087	01 59 46.78	-17 38 18.2	19.0	704	2004 RU ₈	2004 08 10.29707	00 06 31.17	-00 29 23.2	19.8	704
2004 RR ₇	2004 09 21.39256	01 59 46.62	-17 38 25.5	19.0	704	2004 RU ₈	2004 08 10.31683	00 06 30.94	-00 29 13.4	19.8	704
2004 RR ₇	2004 10 02.41679	01 55 24.16	-19 11 58.8	18.2	644	2004 RU ₈	2004 10 05.29534	23 19 29.06	+03 30 46.9	18.5	644
2004 RR ₇	2004 10 02.44008	01 55 23.28	-19 12 08.2	18.0	644	2004 RU ₈	2004 10 05.32003	23 19 27.90	+03 30 49.6	18.4	644
2004 RR ₇	2004 10 02.47182	01 55 22.09	-19 12 20.4	18.2	644	2004 RU ₈	2004 10 05.35149	23 19 26.42	+03 30 53.3	17.9	644
2004 RR ₇	2004 10 06.31959	01 53 00.45	-19 35 15.4	19.6	704	2004 RU ₈	2004 10 07.22964	23 18 07.43	+03 34 26.1	19.5	704
2004 RR ₇	2004 10 06.33032	01 53 00.03	-19 35 19.4	19.3	704	2004 RU ₈	2004 10 07.24126	23 18 06.89	+03 34 27.5	19.6	704
2004 RR ₇	2004 10 06.34100	01 52 59.54	-19 35 22.1	19.1	704	2004 RU ₈	2004 10 07.25230	23 18 06.45	+03 34 28.6	19.2	704
2004 RR ₇	2004 10 06.35169	01 52 59.08	-19 35 23.9	19.2	704	2004 RU ₈	2004 10 07.26323	23 18 05.95	+03 34 29.9	19.4	704
2004 RT ₇	2004 10 02.41559	02 02 10.36	-19 03 27.2	18.3	644	2004 RU ₈	2004 10 07.27407	23 18 05.49	+03 34 31.1	19.6	704
2004 RT ₇	2004 10 02.43888	02 02 09.44	-19 03 34.0	18.1	644	2004 RU ₈	2004 10 08.13811	23 17 31.86	+03 36 10.1	18.5 R	699
2004 RT ₇	2004 10 02.47045	02 02 08.10	-19 03 43.2	18.5	644	2004 RU ₈	2004 10 08.15516	23 17 31.14	+03 36 10.5		699
2004 RT ₇	2004 10 06.32048	01 59 30.79	-19 20 00.3	19.1	704	2004 RU ₈	2004 10 08.17855	23 17 30.13	+03 36 13.8		699
2004 RT ₇	2004 10 06.33121	01 59 30.39	-19 20 02.6	19.4	704	2004 RU ₈	2004 10 08.19648	23 17 29.44	+03 36 16.0		699
2004 RT ₇	2004 10 06.34189	01 59 29.76	-19 20 03.3	19.8	704	2004 RV ₈	2004 10 05.15425	23 24 19.25	+01 08 14.9	19.1 R	699
2004 RT ₇	2004 10 06.35258	01 59 29.30	-19 20 06.8	19.5	704	2004 RV ₈	2004 10 05.17130	23 24 18.56	+01 08 13.8		699
2004 RU ₇	2004 10 03.11293	21 09 16.53	-07 10 02.6	19.1	644	2004 RV ₈	2004 10 05.18833	23 24 17.89	+01 08 12.2		699
2004 RU ₇	2004 10 03.13275	21 09 16.96	-07 10 10.9	19.3	644	2004 RV ₈	2004 10 05.20542	23 24 17.02	+01 08 11.9		699
2004 RU ₇	2004 10 03.15399	21 09 17.42	-07 10 19.7	19.2	644	2004 RV ₈	2004 10 07.22991	23 23 01.22	+01 05 57.2	19.6	704
2004 RV ₇	2004 10 03.11293	21 07 47.16	-07 59 43.0	19.7	644	2004 RV ₈	2004 10 07.24152	23 23 00.78	+01 05 56.7	19.5	704
2004 RV ₇	2004 10 03.13275	21 07 47.55	-07 59 53.6	19.5	644	2004 RV ₈	2004 10 07.25257	23 23 00.32	+01 05 56.4	19.5	704
2004 RV ₇	2004 10 03.15399	21 07 47.87	-08 00 04.6	19.5	644	2004 RV ₈	2004 10 07.26350	23 22 59.82	+01 05 54.9	19.4	704
2004 RA ₈	2004 10 04.80405	22 00 31.17	+07 28 13.4	19.6 R	185	2004 RV ₈	2004 10 07.27434	23 22 59.49	+01 05 56.3	20.0	704
2004 RA ₈	2004 10 04.83222	22 00 30.81	+07 28 10.0	19.7 R	185	2004 RW ₈	2004 10 06.19389	23 32 15.09	+02 44 10.2	19.3 R	699
2004 RA ₈	2004 10 04.85485	22 00 30.55	+07 28 06.4	19.5 V	A13	2004 RW ₈	2004 10 06.21010	23 32 14.17	+02 44 10.7		699
2004 RA ₈	2004 10 04.85829	22 00 30.51	+07 28 06.1	19.6 V	A13	2004 RW ₈	2004 10 06.22630	23 32 13.35	+02 44 11.0		699
2004 RA ₈	2004 10 04.86110	22 00 30.49	+07 28 05.7	19.8 V	A13	2004 RW ₈	2004 10 06.24252	23 32 12.32	+02 44 13.4		699
2004 RA ₈	2004 10 04.86167	22 00 30.46	+07 28 05.3	19.4 R	185	2004 RX ₈	2004 10 06.18336	23 55 23.12	-00 58 43.5	18.2 R	699
2004 RA ₈	2004 10 04.86420	22 00 30.45	+07 28 05.4	19.8 V	A13	2004 RX ₈	2004 10 06.19957	23 55 22.48	-00 58 49.4		699
2004 RA ₈	2004 10 04.86730	22 00 30.40	+07 28 05.1	19.3 V	A13	2004 RX ₈	2004 10 06.21577	23 55 21.82	-00 58 55.3		699
2004 RB ₈	2004 10 07.22435	22 17 50.75	+00 51 15.0	19.4	704	2004 RX ₈	2004 10 06.23200	23 55 21.18	-00 59 01.0		699
2004 RB ₈	2004 10 07.23563	22 17 50.60	+00 51 09.9	19.4	704	2004 RY ₈	2004 10 06.18173	23 44 36.58	+03 18 46.9	18.9 R	699
2004 RB ₈	2004 10 07.24687	22 17 50.55	+00 51 04.4	19.6	704	2004 RY ₈	2004 10 06.19795	23 44 35.50	+03 18 48.8		699
2004 RB ₈	2004 10 07.25793	22 17 50.42	+00 50 59.8	19.2	704	2004 RY ₈	2004 10 06.21415	23 44 34.53	+03 18 49.7		699
2004 RB ₈	2004 10 07.26888	22 17 50.27	+00 50 55.4	19.6	704	2004 RY ₈	2004 10 06.23036	23 44 33.56	+03 18 51.6		699
2004 RG ₈	2004 10 05.29168	23 09 32.63	+04 29 05.4	18.7	644	2004 RY ₈	2004 10 07.23213	23 43 34.42	+03 20 23.0	19.3	704
2004 RG ₈	2004 10 05.31385	23 09 31.90	+04 28 55.2	18.8	644	2004 RY ₈	2004 10 07.24340	23 43 33.83	+03 20 23.3	19.9	704
2004 RG ₈	2004 10 05.34265	23 09 30.99	+04 28 42.1	18.6	644	2004 RY ₈	2004 10 07.25445	23 43 33.09	+03 20 24.2	19.8	704
2004 RG ₈	2004 10 07.22848	23 08 36.60	+04 14 28.3	19.1	704	2004 RY ₈	2004 10 07.26543	23 43 32.40	+03 20 26.0	19.2	704
2004 RG ₈	2004 10 07.23999	23 08 36.21	+04 14 22.1	20.0	704	2004 RY ₈	2004 10 07.27622	23 43 31.79	+03 20 26.5	19.8	704
2004 RG ₈	2004 10 07.25104	23 08 35.87	+04 14 17.5	19.5	704	2004 RZ ₈	2004 10 06.18336	23 56 03.35	-00 08 26.4	19.0 R	699
2004 RG ₈	2004 10 07.26207	23 08 35.56	+04 14 13.4	19.5	704	2004 RZ ₈	2004 10 06.19957	23 56 02.57	-00 08 30.0		699
2004 RG ₈	2004 10 07.27291	23 08 35.22	+04 14 07.3	19.3	704	2004 RZ ₈	2004 10 06.21577	23 56 01.80	-00 08 34.2		699
2004 RK ₈	2004 10 07.22964	23 22 12.83	+03 10 27.8	19.3	704	2004 RZ ₈	2004 10 06.23200	23 56 01.15	-00 08 38.4		699
2004 RK ₈	2004 10 07.24126	23 22 12.47	+03 10 24.3	19.9	704	2004 RA ₉	2004 10 05.23947	00 04 23.56	-00 48 38.9	19.3 R	699
2004 RK ₈	2004 10 07.25230	23 22 12.00	+03 10 20.6	19.8	704	2004 RA ₉	2004 10 05.25975	00 04 22.72	-00 48 48.3		699
2004 RK ₈	2004 10 07.26323	23 22 11.63	+03 10 16.6	19.7	704	2004 RA ₉	2004 10 05.28003	00 04 21.73	-00 48 54.3		699
2004 RK ₈	2004 10 07.27407	23 22 11.18	+03 10 12.5	19.8	704	2004 RA ₉	2004 10 05.30033	00 04 20.90	-00 49 02.9		699
2004 RM ₈	1993 10 12.34579	02 32 43.26	+20 12 18.8		691	2004 RA ₉	2004 10 07.27773	00 02 58.34	-01 01 29.8	18.9	704
2004 RM ₈	1993 10 12.37759	02 32 42.00	+20 12 15.7		691	2004 RA ₉	2004 10 07.28842	00 02 57.86	-01 01 33.7	19.7	704
2004 RM ₈	1993 10 12.40920	02 32 40.59	+20 12 06.5	19.5 V	691	2004 RA ₉	2004 10 07.29912	00 02 57.41	-01 01 38.2	19.5	704
2004 RM ₈	1993 11 20.16250	02 04 14.94	+17 16 29.4	20.3 V	691	2004 RA ₉	2004 10 07.30981	00 02 56.97	-01 01 42.0	19.6	704
2004 RM ₈	1993 11 20.19616	02 04 13.68	+17 16 19.4		691	2004 RA ₉	2004 10 07.32049	00 02 56.51	-01 01 46.1	20.0	704
2004 RM ₈	1993 11 20.22955	02 04 12.50	+17 16 10.1		691	2004 RA ₉	2004 10 08.21495	00 02 20.25	-01 07 16.2	18.9 R	699
2004 RM ₈	1998 08 17.26159	22 10 34.04	-04 24 39.1	18.9	704	2004 RA ₉	2004 10 08.23523	00 02 19.44	-01 07 21.9		699
2004 RM ₈	1998 08 17.30356	22 10 32.23	-04 24 45.5	19.9	704	2004 RA ₉	2004 10 08.25549	00 02 18.53	-01 07 31.3		699
2004 RM ₈	1998 08 17.32450	22 10 31.02	-04 24 49.8	19.5	704	2004 RA ₉	2004 10 08.27575	00 02 17.69	-01 07 38.1		699

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2004 RK ₉	2004 10 05.20479	22 40 46.12	-06 03 46.7	22.2 V H	291	2004 RT ₁₀	2004 10 06.20119	23 48 04.60	-01 33 15.0	699
2004 RM ₉	2004 09 26.71473	01 26 23.58	-45 39 15.7	19.5 R 1	413	2004 RT ₁₀	2004 10 06.21739	23 48 03.90	-01 33 21.0	699
2004 RM ₉	2004 09 26.71824	01 26 23.62	-45 39 28.0	19.6 R 1	413	2004 RT ₁₀	2004 10 06.23362	23 48 03.24	-01 33 26.6	699
2004 RN ₉	2004 10 01.87414	23 53 39.18	+29 44 56.7	16.1 A70		2004 RT ₁₀	2004 10 07.23245	23 47 25.97	-01 38 43.9	19.2 704
2004 RN ₉	2004 10 01.88456	23 53 34.24	+29 46 48.7	15.9 A70		2004 RT ₁₀	2004 10 07.24315	23 47 25.54	-01 38 46.8	20.0 704
2004 RN ₉	2004 10 01.89116	23 53 31.07	+29 48 00.5	16.3 A70		2004 RT ₁₀	2004 10 07.26456	23 47 24.66	-01 38 55.2	20.0 704
2004 RN ₉	2004 10 01.91720	23 53 18.74	+29 52 42.9	16.9 A70		2004 RT ₁₀	2004 10 07.27526	23 47 24.29	-01 38 58.2	19.7 704
2004 RN ₉	2004 10 01.92449	23 53 15.31	+29 54 02.9	15.8 A70		2004 RU ₁₀	2004 10 06.58583	02 10 55.21	-34 07 38.4	18.3 R E12
2004 RN ₉	2004 10 03.82591	23 37 53.01	+35 36 18.1	16.8 R A35		2004 RU ₁₀	2004 10 06.59618	02 10 53.07	-34 08 01.6	18.0 R E12
2004 RN ₉	2004 10 03.82624	23 37 52.81	+35 36 22.1	16.8 R A35		2004 RU ₁₀	2004 10 06.60627	02 10 50.91	-34 08 22.8	18.3 R E12
2004 RN ₉	2004 10 03.82681	23 37 52.50	+35 36 28.4	16.8 R A35		2004 RU ₁₀	2004 10 06.61642	02 10 48.81	-34 08 44.3	18.4 R E12
2004 RN ₉	2004 10 03.82707	23 37 52.40	+35 36 30.7	16.8 R A35		2004 RW ₁₀	2004 10 05.18169	22 14 49.05	-06 19 48.1	21.9 V H 291
2004 RN ₉	2004 10 05.82368	23 19 22.43	+41 21 52.8	17.2 R 163		2004 RW ₁₀	2004 10 05.18569	22 14 49.42	-06 19 48.4	21.6 V H 291
2004 RN ₉	2004 10 05.82485	23 19 21.77	+41 22 04.3	17.1 R 163		2004 RW ₁₀	2004 10 05.18958	22 14 49.93	-06 19 48.3	21.5 V H 291
2004 RN ₉	2004 10 05.82885	23 19 19.21	+41 22 44.6	17.3 R 163		2004 RA ₁₁	2004 10 02.53223	23 35 04.89	-29 57 08.5	17.5 R 474
2004 RN ₉	2004 10 05.83078	23 19 18.02	+41 23 05.8	17.1 R 163		2004 RA ₁₁	2004 10 02.53362	23 35 04.78	-29 57 14.2	17.7 R 474
2004 RN ₉	2004 10 05.83199	23 19 17.26	+41 23 17.3	16.9 R 163		2004 RA ₁₁	2004 10 02.53536	23 35 04.65	-29 57 21.0	17.7 R 474
2004 RN ₉	2004 10 06.26674	23 14 49.61	+42 35 36.4	17.1 R H41		2004 RA ₁₁	2004 10 03.55366	23 33 56.20	-31 04 28.1	19.6 V 428
2004 RN ₉	2004 10 06.26985	23 14 47.56	+42 36 06.3	17.1 R H41		2004 RA ₁₁	2004 10 03.56108	23 33 55.74	-31 04 57.5	19.6 V 428
2004 RN ₉	2004 10 06.27108	23 14 46.73	+42 36 18.2	17.3 R H41		2004 RC ₁₁	2004 10 06.36112	01 36 47.86	+01 18 21.3	21.5 V 291
2004 RN ₉	2004 10 06.27223	23 14 46.03	+42 36 29.0	17.1 R H41		2004 RC ₁₁	2004 10 06.36592	01 36 47.49	+01 18 21.2	21.4 V 291
2004 RN ₉	2004 10 06.27340	23 14 45.26	+42 36 40.5	17.1 R H41		2004 RC ₁₁	2004 10 06.36998	01 36 47.15	+01 18 21.3	21.5 V 291
2004 RO ₉	2004 10 07.27735	23 49 29.97	+03 01 25.3	18.6 704		2004 RN ₁₁	1999 02 11.38026	09 52 53.76	+12 32 52.6	20.1 V 691
2004 RO ₉	2004 10 07.28866	23 49 29.62	+03 01 15.2	18.7 704		2004 RN ₁₁	1999 02 11.40147	09 52 52.29	+12 32 55.2	19.6 V 691
2004 RO ₉	2004 10 07.29979	23 49 29.27	+03 01 05.3	19.0 704		2004 RN ₁₁	1999 02 11.42276	09 52 50.86	+12 32 57.3	19.6 V 691
2004 RO ₉	2004 10 07.31084	23 49 28.90	+03 00 55.7	18.6 704		2004 RN ₁₁	2004 08 14.28452	22 49 55.20	-05 11 04.8	18.5 R 1 807
2004 RO ₉	2004 10 07.32203	23 49 28.58	+03 00 45.4	18.7 704		2004 RN ₁₁	2004 08 14.39146	22 49 49.43	-05 11 14.4	1 807
2004 RP ₉	2004 10 04.21583	21 36 41.09	+30 46 38.7	19.2 704		2004 RN ₁₁	2004 08 23.34169	22 41 25.13	-05 29 04.3	19.9 V 691
2004 RP ₉	2004 10 04.22847	21 36 41.40	+30 46 26.7	19.8 704		2004 RN ₁₁	2004 08 23.37766	22 41 22.89	-05 29 09.3	19.8 V 691
2004 RP ₉	2004 10 04.24144	21 36 41.66	+30 46 14.8	19.9 704		2004 RN ₁₁	2004 08 23.40451	22 41 21.23	-05 29 13.1	19.9 V 691
2004 RP ₉	2004 10 04.25348	21 36 41.99	+30 46 03.6	19.7 704		2004 RV ₁₁	2004 10 04.83534	23 49 33.28	-01 26 35.3	19.8 R 185
2004 RP ₉	2004 10 04.26606	21 36 42.24	+30 45 52.8	19.4 704		2004 RV ₁₁	2004 10 04.87149	23 49 32.27	-01 26 58.0	18.4 R 185
2004 RS ₉	2004 10 06.21214	22 38 13.92	+20 49 59.8	19.3 644		2004 RV ₁₁	2004 10 04.88154	23 49 31.80	-01 27 01.3	19.3 V A13
2004 RS ₉	2004 10 06.23648	22 38 14.32	+20 49 22.1	19.3 644		2004 RV ₁₁	2004 10 04.88405	23 49 31.71	-01 27 04.2	19.6 V A13
2004 RS ₉	2004 10 06.26851	22 38 14.85	+20 48 32.3	19.2 644		2004 RV ₁₁	2004 10 04.88655	23 49 31.59	-01 27 04.8	20.1 V A13
2004 RS ₉	2004 10 02.97385	23 38 12.62	-10 49 50.3	19.1 V 941		2004 RV ₁₁	2004 10 04.88905	23 49 31.48	-01 27 06.5	20.1 V A13
2004 RS ₉	2004 10 02.98034	23 38 11.98	-10 49 46.6	19.3 V 941		2004 RW ₁₁	2004 10 06.18173	23 44 50.89	+02 51 22.0	18.8 R 699
2004 RS ₉	2004 10 02.98598	23 38 11.47	-10 49 42.9	18.9 V 941		2004 RW ₁₁	2004 10 06.19795	23 44 50.12	+02 51 23.7	699
2004 RS ₉	2004 10 06.20752	23 33 29.89	-10 16 59.0	19.1 704		2004 RW ₁₁	2004 10 06.21415	23 44 49.33	+02 51 25.2	699
2004 RS ₉	2004 10 06.21862	23 33 28.91	-10 16 53.7	19.8 704		2004 RW ₁₁	2004 10 06.23036	23 44 48.61	+02 51 26.2	699
2004 RS ₉	2004 10 06.22995	23 33 27.94	-10 16 45.5	19.0 704		2004 RW ₁₁	2004 10 07.23213	23 44 03.82	+02 52 30.6	19.0 704
2004 RS ₉	2004 10 06.24122	23 33 26.88	-10 16 39.1	19.1 704		2004 RW ₁₁	2004 10 07.24340	23 44 03.31	+02 52 31.4	19.5 704
2004 RS ₉	2004 10 06.25266	23 33 25.89	-10 16 31.1	19.0 704		2004 RW ₁₁	2004 10 07.25445	23 44 02.80	+02 52 30.8	19.6 704
2004 RC ₁₀	2004 10 05.40916	00 50 18.01	-15 26 38.4	20.1 608		2004 RW ₁₁	2004 10 07.26543	23 44 02.25	+02 52 31.8	19.2 704
2004 RC ₁₀	2004 10 05.41991	00 50 17.82	-15 26 45.3	19.7 608		2004 RX ₁₁	2004 10 08.11516	22 50 01.38	-06 08 40.2	20.2 V 691
2004 RC ₁₀	2004 10 05.43048	00 50 17.66	-15 26 50.9	20.1 608		2004 RX ₁₁	2004 10 08.13244	22 50 00.80	-06 08 41.5	20.4 V 691
2004 RC ₁₀	2004 10 06.25793	00 50 10.82	-15 34 26.4	18.4 704		2004 RX ₁₁	2004 10 08.14933	22 50 00.20	-06 08 42.5	20.3 V 691
2004 RC ₁₀	2004 10 06.26879	00 50 10.72	-15 34 32.5	18.3 704		2004 RC ₁₂	2004 10 07.28198	00 52 25.38	-04 37 29.5	19.0 704
2004 RC ₁₀	2004 10 06.27965	00 50 10.53	-15 34 38.7	18.9 704		2004 RC ₁₂	2004 10 07.29268	00 52 24.83	-04 37 34.8	19.8 704
2004 RC ₁₀	2004 10 06.29051	00 50 10.42	-15 34 44.7	18.8 704		2004 RC ₁₂	2004 10 07.30337	00 52 24.30	-04 37 40.3	19.1 704
2004 RC ₁₀	2004 10 06.30137	00 50 10.22	-15 34 50.9	18.3 704		2004 RC ₁₂	2004 10 07.31407	00 52 23.71	-04 37 44.9	19.2 704
2004 RE ₁₀	2004 10 06.25660	00 47 04.92	-19 20 32.8	19.0 704		2004 RE ₁₂	2004 10 07.26649	01 00 07.35	+00 14 27.9	19.0 R 699
2004 RE ₁₀	2004 10 06.26745	00 47 04.72	-19 20 34.5	19.5 704		2004 RE ₁₂	2004 10 07.28368	01 00 06.33	+00 14 21.8	19.0 704
2004 RE ₁₀	2004 10 06.27832	00 47 04.38	-19 20 36.0	19.2 704		2004 RE ₁₂	2004 10 07.28593	01 00 06.29	+00 14 20.3	699
2004 RE ₁₀	2004 10 06.30004	00 47 03.72	-19 20 36.8	19.2 704		2004 RE ₁₂	2004 10 07.29480	01 00 05.70	+00 14 16.7	19.1 704
2004 RF ₁₀	2004 10 06.26115	01 16 02.78	-18 31 14.4	18.1 704		2004 RE ₁₂	2004 10 07.30538	01 00 05.15	+00 14 14.0	699
2004 RF ₁₀	2004 10 06.27202	01 16 02.35	-18 31 12.9	18.5 704		2004 RE ₁₂	2004 10 07.30581	01 00 05.08	+00 14 14.1	19.4 704
2004 RF ₁₀	2004 10 06.28288	01 16 01.89	-18 31 10.8	18.3 704		2004 RE ₁₂	2004 10 07.31704	01 00 04.54	+00 14 09.2	19.4 704
2004 RF ₁₀	2004 10 06.29373	01 16 01.44	-18 31 11.0	18.6 704		2004 RE ₁₂	2004 10 07.32486	01 00 04.14	+00 14 06.6	699
2004 RF ₁₀	2004 10 06.30458	01 16 00.96	-18 31 09.2	18.5 704		2004 RE ₁₂	2004 10 07.32807	01 00 03.84	+00 14 04.4	19.6 704
2004 RK ₁₀	2004 10 07.22390	22 13 58.16	-05 14 01.8	19.0 704		2004 RF ₁₂	2004 10 04.27325	01 04 29.99	+02 09 27.8	19.6 R 683
2004 RK ₁₀	2004 10 07.23461	22 13 57.62	-05 13 50.6	19.9 704		2004 RF ₁₂	2004 10 04.28663	01 04 29.64	+02 09 26.0	19.7 R 683
2004 RK ₁₀	2004 10 07.25602	22 13 56.66	-05 13 29.9	19.3 704		2004 RF ₁₂	2004 10 05.27002	01 03 46.34	+02 06 23.7	19.2 R 683
2004 RK ₁₀	2004 10 07.26672	22 13 56.13	-05 13 20.8	19.9 704		2004 RF ₁₂	2004 10 05.28340	01 03 45.60	+02 06 21.7	19.9 R 683
2004 RM ₁₀	2004 10 03.39756	00 47 01.42	-12 38 30.3	18.2 644		2004 RF ₁₂	2004 10 05.29677	01 03 44.95	+02 06 20.3	19.2 R 683
2004 RM ₁₀	2004 10 03.41995	00 47 00.88	-12 38 41.8	17.9 644		2004 RF ₁₂	2004 10 05.30351	01 03 44.61	+02 06 19.3	18.5 R 699
2004 RM ₁₀	2004 10 03.44142	00 47 00.38	-12 38 52.5	18.6 644		2004 RF ₁₂	2004 10 05.32299	01 03 43.74	+02 06 16.1	699
2004 RM ₁₀	2004 10 04.39046	00 46 42.46	-12 46 59.6	18.0 644		2004 RF ₁₂	2004 10 05.34246	01 03 42.84	+02 06 12.8	699
2004 RM ₁₀	2004 10 04.41656	00 46 41.82	-12 47 12.6	17.9 644		2004 RF ₁₂	2004 10 05.36193	01 03 41.95	+02 06 08.8	699
2004 RM ₁₀	2004 10 04.44078	00 46 41.23	-12 47 24.1	18.1 644		2004 RF ₁₂	2004 10 07.24786	01 02 18.51	+02 00 29.0	18.6 R 699
2004 RM ₁₀	2004 10 06.26107	00 46 06.87	-13 01 51.6	18.8 704		2004 RF ₁₂	2004 10 07.26731	01 02 17.59	+02 00 25.4	699
2004 RM ₁₀	2004 10 06.27242	00 46 06.60	-13							

2004 RL ₁₂	2004 08 27.27722	22 21 05.89	+01 54 50.4	19.9 R	683	2004 RL ₁₃	2004 10 05.17211	23 13 55.08	-03 34 16.6	699
2004 RL ₁₂	2004 08 27.29059	22 21 05.10	+01 54 45.2	20.6 R	683	2004 RL ₁₃	2004 10 05.18914	23 13 54.53	-03 34 17.9	699
2004 RM ₁₂	2004 10 05.16561	22 06 17.51	-04 02 59.4	18.6 R	699	2004 RL ₁₃	2004 10 05.20623	23 13 53.90	-03 34 19.9	699
2004 RM ₁₂	2004 10 05.18266	22 06 17.65	-04 03 06.4		699	2004 RL ₁₃	2004 10 07.24050	23 12 46.00	-03 37 05.1	19.6 704
2004 RM ₁₂	2004 10 05.19973	22 06 17.71	-04 03 18.1		699	2004 RL ₁₃	2004 10 07.25120	23 12 45.71	-03 37 05.7	19.9 704
2004 RM ₁₂	2004 10 05.21676	22 06 17.79	-04 03 26.5		699	2004 RL ₁₃	2004 10 07.26190	23 12 45.33	-03 37 05.9	19.7 704
2004 RN ₁₂	1997 07 06.36209	22 19 04.35	-10 12 33.3	4	688	2004 RL ₁₃	2004 10 07.27260	23 12 44.88	-03 37 08.2	20.0 704
2004 RN ₁₂	1997 07 06.36458	22 19 04.35	-10 12 33.1	4	688	2004 RS ₁₃	2004 10 07.27707	23 49 41.15	-00 33 00.1	19.4 704
2004 RN ₁₂	1997 07 06.38888	22 19 04.34	-10 12 26.6	4	688	2004 RS ₁₃	2004 10 07.28776	23 49 40.61	-00 33 01.1	19.7 704
2004 RN ₁₂	1997 07 06.39137	22 19 04.37	-10 12 26.9	4	688	2004 RS ₁₃	2004 10 07.29845	23 49 39.99	-00 33 02.4	19.2 704
2004 RR ₁₂	2004 10 06.15637	21 47 51.92	-21 01 59.9	19.5	704	2004 RS ₁₃	2004 10 07.30915	23 49 39.40	-00 33 03.1	19.8 704
2004 RR ₁₂	2004 10 06.17790	21 47 51.93	-21 01 47.5	20.1	704	2004 RT ₁₃	2004 10 06.18417	23 55 11.84	-01 40 55.3	19.2 R 699
2004 RR ₁₂	2004 10 06.18865	21 47 51.92	-21 01 41.3	19.7	704	2004 RT ₁₃	2004 10 06.20038	23 55 10.97	-01 40 59.3	699
2004 RT ₁₂	2004 10 01.14748	21 14 17.88	-23 45 52.4	18.8	644	2004 RT ₁₃	2004 10 06.21658	23 55 10.31	-01 40 59.6	699
2004 RT ₁₂	2004 10 01.17016	21 14 18.10	-23 45 32.1	18.7	644	2004 RT ₁₃	2004 10 06.23280	23 55 09.53	-01 41 04.8	699
2004 RT ₁₂	2004 10 01.19176	21 14 18.31	-23 45 12.8	18.7	644	2004 RT ₁₃	2004 10 07.28785	23 54 23.31	-01 44 17.0	19.6 704
2004 RT ₁₂	2004 10 06.10830	21 15 48.07	-22 31 04.7	19.3	704	2004 RT ₁₃	2004 10 07.29855	23 54 22.82	-01 44 18.1	20.1 704
2004 RT ₁₂	2004 10 06.11908	21 15 48.35	-22 30 54.4	19.6	704	2004 RT ₁₃	2004 10 07.31992	23 54 21.87	-01 44 21.7	19.7 704
2004 RT ₁₂	2004 10 06.12985	21 15 48.66	-22 30 44.4	19.5	704	2004 RX ₁₃	2004 10 04.11652	22 13 51.75	-09 51 18.4	20.4 V 691
2004 RT ₁₂	2004 10 06.14067	21 15 48.72	-22 30 35.7	19.5	704	2004 RX ₁₃	2004 10 04.13368	22 13 51.44	-09 51 18.5	20.1 V 691
2004 RU ₁₂	2004 10 01.17619	21 57 36.84	-31 31 03.6	18.3	644	2004 RX ₁₃	2004 10 04.15055	22 13 51.14	-09 51 18.4	20.2 V 691
2004 RU ₁₂	2004 10 01.19863	21 57 37.17	-31 31 01.7	18.2	644	2004 RC ₁₄	1999 10 09.26610	02 06 06.82	+01 29 20.9	19.5 704
2004 RU ₁₂	2004 10 01.21956	21 57 37.51	-31 30 59.8	18.6	644	2004 RC ₁₄	1999 10 09.29711	02 06 05.54	+01 29 07.7	19.2 704
2004 RU ₁₂	2004 10 06.45291	21 59 43.36	-31 18 05.4	18.4 R	E12	2004 RC ₁₄	1999 10 09.31255	02 06 05.00	+01 28 59.9	19.2 704
2004 RU ₁₂	2004 10 06.46294	21 59 43.66	-31 18 03.6	18.2 R	E12	2004 RC ₁₄	2002 03 05.46534	11 49 29.23	+03 55 18.3	20.6 V 691
2004 RU ₁₂	2004 10 06.47299	21 59 43.91	-31 18 01.4	17.9 R	E12	2004 RC ₁₄	2002 03 05.48684	11 49 28.38	+03 55 26.8	21.0 V 691
2004 RU ₁₂	2004 10 06.48299	21 59 44.15	-31 17 59.5	18.2 R	E12	2004 RC ₁₄	2002 03 05.50849	11 49 27.51	+03 55 35.2	21.1 V 691
2004 RU ₁₂	2004 10 08.17229	22 00 36.56	-31 12 05.5	18.2	644	2004 RC ₁₄	2004 10 04.11652	22 21 01.91	-11 07 24.4	20.4 V 691
2004 RU ₁₂	2004 10 08.19282	22 00 37.19	-31 12 00.3	18.2	644	2004 RC ₁₄	2004 10 04.13368	22 21 01.59	-11 07 29.6	20.4 V 691
2004 RU ₁₂	2004 10 08.21523	22 00 37.83	-31 11 55.6	18.4	644	2004 RC ₁₄	2004 10 04.15055	22 21 01.33	-11 07 34.5	20.1 V 691
2004 RW ₁₂	2004 09 22.33727	23 49 31.88	-03 20 50.9	17.9 R	G96	2004 RC ₁₄	2004 10 07.21767	22 20 20.30	-11 21 55.7	20.1 R G92
2004 RW ₁₂	2004 09 22.34529	23 49 31.51	-03 20 53.4	17.9 R	G96	2004 RC ₁₄	2004 10 07.25737	22 20 19.79	-11 22 05.1	20.1 R G92
2004 RW ₁₂	2004 09 22.35304	23 49 31.16	-03 20 55.9	17.9 R	G96	2004 RC ₁₄	2004 10 07.29703	22 20 19.33	-11 22 16.7	20.1 R G92
2004 RW ₁₂	2004 09 22.36108	23 49 30.80	-03 20 58.2	17.9 R	G96	2004 RE ₁₄	2004 10 04.11380	22 20 54.84	-08 19 18.4	20.0 V 691
2004 RW ₁₂	2004 10 06.18578	23 40 22.83	-04 24 43.5	18.5 R	699	2004 RE ₁₄	2004 10 04.13097	22 20 54.48	-08 19 21.6	20.1 V 691
2004 RW ₁₂	2004 10 06.20200	23 40 22.17	-04 24 47.2		699	2004 RE ₁₄	2004 10 04.14801	22 20 54.13	-08 19 25.0	20.2 V 691
2004 RW ₁₂	2004 10 06.21820	23 40 21.66	-04 24 50.7		699	2004 RF ₁₄	2004 10 04.11380	22 21 02.09	-09 19 39.8	20.6 V 691
2004 RW ₁₂	2004 10 06.23442	23 40 21.04	-04 24 54.6		699	2004 RF ₁₄	2004 10 04.13097	22 21 01.79	-09 19 41.1	20.6 V 691
2004 RW ₁₂	2004 10 07.23197	23 39 47.16	-04 28 39.6	19.3	704	2004 RF ₁₄	2004 10 04.14801	22 21 01.51	-09 19 41.5	20.5 V 691
2004 RW ₁₂	2004 10 07.24268	23 39 46.73	-04 28 43.2	19.7	704	2004 RL ₁₄	2004 10 04.11652	22 15 30.70	-09 52 18.2	19.9 V 691
2004 RW ₁₂	2004 10 07.25338	23 39 46.39	-04 28 44.7	19.5	704	2004 RL ₁₄	2004 10 04.13368	22 15 30.35	-09 52 23.9	20.0 V 691
2004 RW ₁₂	2004 10 07.26408	23 39 46.06	-04 28 46.7	19.2	704	2004 RL ₁₄	2004 10 04.15055	22 15 30.01	-09 52 29.5	19.9 V 691
2004 RW ₁₂	2004 10 07.27478	23 39 45.62	-04 28 50.0	19.8	704	2004 RS ₁₄	1998 03 23.29063	12 24 08.11	-06 57 59.6	20.9 V 691
2004 RZ ₁₂	2004 10 03.31288	23 39 42.63	-11 25 09.8	19.1	644	2004 RS ₁₄	1998 03 23.31205	12 24 07.02	-06 57 53.2	21.0 V 691
2004 RZ ₁₂	2004 10 03.33323	23 39 41.86	-11 25 16.7	19.0	644	2004 RS ₁₄	1998 03 23.33402	12 24 05.92	-06 57 46.3	21.1 V 691
2004 RZ ₁₂	2004 10 03.36589	23 39 40.58	-11 25 27.7	19.0	644	2004 RS ₁₄	2002 02 11.30958	10 05 00.89	+08 04 19.1	19.6 704
2004 RA ₁₃	2004 10 06.19146	23 30 23.26	-05 40 59.5	19.4 R	699	2004 RS ₁₄	2002 02 11.33806	10 04 59.41	+08 04 27.8	20.2 704
2004 RA ₁₃	2004 10 06.20767	23 30 22.44	-05 40 58.2		699	2004 RS ₁₄	2002 02 11.35230	10 04 58.66	+08 04 29.4	20.2 704
2004 RA ₁₃	2004 10 06.22388	23 30 21.58	-05 40 58.1		699	2004 RS ₁₄	2002 02 11.36657	10 04 57.83	+08 04 34.0	20.1 704
2004 RA ₁₃	2004 10 06.24009	23 30 20.73	-05 40 57.9		699	2004 RD ₁₅	2004 10 06.11670	22 33 24.47	-09 35 21.7	19.0 R 699
2004 RA ₁₃	2004 10 07.23074	23 29 34.34	-05 39 58.3	19.0	704	2004 RD ₁₅	2004 10 06.13372	22 33 24.15	-09 35 25.1	699
2004 RA ₁₃	2004 10 07.26285	23 29 32.78	-05 39 55.5	19.9	704	2004 RD ₁₅	2004 10 06.15076	22 33 23.87	-09 35 31.4	699
2004 RA ₁₃	2004 10 07.27355	23 29 32.30	-05 39 55.5	20.0	704	2004 RD ₁₅	2004 10 06.16778	22 33 23.47	-09 35 35.9	699
2004 RB ₁₃	2004 10 06.19146	23 35 41.63	-05 12 00.5	19.0 R	699	2004 RF ₁₅	2004 10 05.14938	22 07 37.49	+00 35 03.2	18.9 R 699
2004 RB ₁₃	2004 10 06.20767	23 35 40.67	-05 12 01.9		699	2004 RF ₁₅	2004 10 05.16642	22 07 37.22	+00 34 59.7	699
2004 RB ₁₃	2004 10 06.22388	23 35 39.99	-05 12 01.0		699	2004 RF ₁₅	2004 10 05.18347	22 07 36.85	+00 34 55.2	699
2004 RB ₁₃	2004 10 06.24009	23 35 39.24	-05 11 59.5		699	2004 RF ₁₅	2004 10 05.20054	22 07 36.34	+00 34 55.4	699
2004 RB ₁₃	2004 10 07.24239	23 34 54.00	-05 11 35.8	19.3	704	2004 RJ ₁₅	2004 10 05.15344	23 10 07.43	+00 55 00.1	18.4 R 699
2004 RB ₁₃	2004 10 07.25310	23 34 53.56	-05 11 36.8	19.8	704	2004 RJ ₁₅	2004 10 05.17048	23 10 06.73	+00 54 59.5	699
2004 RB ₁₃	2004 10 07.26380	23 34 53.05	-05 11 37.0	19.8	704	2004 RJ ₁₅	2004 10 05.18752	23 10 05.99	+00 54 59.6	699
2004 RB ₁₃	2004 10 07.27450	23 34 52.54	-05 11 35.3	20.0	704	2004 RJ ₁₅	2004 10 05.20461	23 10 05.35	+00 54 58.9	699
2004 RC ₁₃	2004 10 06.18984	23 40 29.78	-07 21 01.3	18.6 R	699	2004 RJ ₁₅	2004 10 07.22874	23 08 52.67	+00 54 26.9	18.7 704
2004 RC ₁₃	2004 10 06.20604	23 40 29.09	-07 21 05.0		699	2004 RJ ₁₅	2004 10 07.24032	23 08 52.25	+00 54 26.5	19.0 704
2004 RC ₁₃	2004 10 06.20838	23 40 29.04	-07 21 07.3	19.0	704	2004 RJ ₁₅	2004 10 07.25131	23 08 51.85	+00 54 26.8	19.4 704
2004 RC ₁₃	2004 10 06.21949	23 40 28.48	-07 21 09.6	19.5	704	2004 RJ ₁₅	2004 10 07.26233	23 08 51.43	+00 54 26.2	19.1 704
2004 RC ₁₃	2004 10 06.22225	23 40 28.47	-07 21 11.3		699	2004 RJ ₁₅	2004 10 07.27317	23 08 51.01	+00 54 25.9	19.3 704
2004 RC ₁₃	2004 10 06.23081	23 40 28.01	-07 21 12.8	19.7	704	2004 RK ₁₅	2004 10 07.22982	23 15 31.43	+00 35 26.9	19.1 704
2004 RC ₁₃	2004 10 06.23848	23 40 27.72	-07 21 15.1		699	2004 RK ₁₅	2004 10 07.24143	23 15 30.95	+00 35 26.4	18.8 704
2004 RC ₁₃	2004 10 06.24209	23 40 27.57	-07 21 16.7	19.5	704	2004 RK ₁₅	2004 10 07.25248	23 15 30.44	+00 35 26.2	19.5 704
2004 RC ₁₃	2004 10 06.25353	23 40 27.05	-07 21 19.9	19.6	704	2004 RK ₁₅	2004 10 07.26341	23 15 29.95	+00 35 26.3	19.4 704
2004 RD ₁₃	2004 10 03.32959	23 55 43.95	-10 13 56.6	18.6	644	2004 RK ₁₅	2004 10 07.27425	23 15 29.49	+00 35 25.8	19.4 704
2004 RD ₁₃	2004 10 03.33082	23 55 43.91	-10 13 57.5	18.5	644	2004 RN ₁₅	2004 10 02.146			

2004 RN ₁₆	2004 08 09.33766	23 43 28.41	-07 43 37.4	19.2 R	699	2004 RU ₁₈	2004 10 07.14852	22 44 41.18	-07 24 16.8	20.9 V	691
2004 RN ₁₆	2004 08 09.35062	23 43 28.10	-07 43 40.7		699	2004 RU ₁₈	2004 10 07.16632	22 44 40.70	-07 24 20.1	20.9 V	691
2004 RN ₁₆	2004 08 09.36358	23 43 27.86	-07 43 42.0		699	2004 RX ₁₈	2004 10 08.11516	22 45 50.51	-06 49 00.6	20.3 V	691
2004 RN ₁₆	2004 08 09.39718	23 43 27.16	-07 43 46.5		699	2004 RX ₁₈	2004 10 08.13244	22 45 50.11	-06 49 04.2	20.3 V	691
2004 RQ ₁₆	1996 03 26.42338	14 39 55.51	-09 24 07.0		691	2004 RX ₁₈	2004 10 08.14933	22 45 49.72	-06 49 07.3	20.2 V	691
2004 RQ ₁₆	1996 03 26.45491	14 39 54.81	-09 24 01.0		691	2004 RC ₁₉	2004 10 07.13030	22 44 40.85	-07 42 27.2	20.4 V	691
2004 RQ ₁₆	1996 03 26.48691	14 39 54.07	-09 23 55.4	20.4 V	691	2004 RC ₁₉	2004 10 07.14852	22 44 40.56	-07 42 25.9	20.1 V	691
2004 RQ ₁₆	1996 04 19.35669	14 24 02.98	-07 50 28.4	19.5 V	691	2004 RC ₁₉	2004 10 07.16632	22 44 40.25	-07 42 24.5	20.1 V	691
2004 RQ ₁₆	1996 04 19.37793	14 24 01.75	-07 50 23.0		691	2004 RM ₁₉	2004 10 08.12043	22 47 55.45	-10 01 35.5	20.4 V	691
2004 RQ ₁₆	1996 04 19.39892	14 24 00.57	-07 50 17.4		691	2004 RM ₁₉	2004 10 08.13778	22 47 55.10	-10 01 40.8	20.8 V	691
2004 RV ₁₆	2004 10 03.20280	23 06 11.70	-09 39 34.9	19.2	644	2004 RM ₁₉	2004 10 08.15480	22 47 54.70	-10 01 46.3	20.3 V	691
2004 RV ₁₆	2004 10 03.22363	23 06 10.69	-09 39 32.8	19.2	644	2004 RN ₁₉	2004 10 08.11516	22 49 03.94	-06 35 48.9	20.6 V	691
2004 RV ₁₆	2004 10 03.25987	23 06 08.96	-09 39 29.0	19.1	644	2004 RN ₁₉	2004 10 08.13244	22 49 03.75	-06 35 45.5	20.4 V	691
2004 RZ ₁₆	2004 10 08.11516	22 46 37.18	-07 19 54.0	20.4 V	691	2004 RN ₁₉	2004 10 08.14933	22 49 03.58	-06 35 41.9	20.6 V	691
2004 RZ ₁₆	2004 10 08.13244	22 46 36.98	-07 19 57.9	20.5 V	691	2004 RR ₁₉	2004 10 05.25079	00 23 31.61	-08 25 43.3	18.9	704
2004 RZ ₁₆	2004 10 08.14933	22 46 36.82	-07 20 01.9	20.4 V	691	2004 RR ₁₉	2004 10 05.27313	00 23 30.22	-08 25 44.0	19.2	704
2004 RB ₁₇	2004 10 07.13030	22 43 08.85	-06 58 44.3	20.2 V	691	2004 RR ₁₉	2004 10 05.28438	00 23 29.49	-08 25 43.0	19.2	704
2004 RB ₁₇	2004 10 07.14852	22 43 08.46	-06 58 50.6	20.0 V	691	2004 RR ₁₉	2004 10 06.25884	00 22 32.18	-08 25 31.3	18.9	704
2004 RB ₁₇	2004 10 07.16632	22 43 08.10	-06 58 56.6	20.0 V	691	2004 RR ₁₉	2004 10 06.27020	00 22 31.47	-08 25 31.6	19.2	704
2004 RJ ₁₇	2004 10 07.13030	22 44 20.28	-07 09 29.7	20.2 V	691	2004 RR ₁₉	2004 10 06.28162	00 22 30.86	-08 25 31.2	19.2	704
2004 RJ ₁₇	2004 10 07.14852	22 44 19.69	-07 09 34.5	20.4 V	691	2004 RR ₁₉	2004 10 06.29303	00 22 30.12	-08 25 30.9	19.2	704
2004 RJ ₁₇	2004 10 07.16632	22 44 19.11	-07 09 39.3	20.2 V	691	2004 RR ₁₉	2004 10 06.30440	00 22 29.39	-08 25 31.1	19.0	704
2004 RL ₁₇	2004 10 03.20642	23 18 00.75	-11 05 59.1	18.8	644	2004 RX ₁₉	2004 10 01.24633	23 28 38.61	-23 03 31.6	18.0 R	699
2004 RL ₁₇	2004 10 03.22848	23 17 59.70	-11 05 51.4	18.6	644	2004 RX ₁₉	2004 10 01.25850	23 28 38.14	-23 03 33.0		699
2004 RL ₁₇	2004 10 03.26650	23 17 57.87	-11 05 38.3	18.6	644	2004 RX ₁₉	2004 10 01.27068	23 28 37.55	-23 03 32.0		699
2004 RL ₁₇	2004 10 05.15749	23 16 38.24	-10 54 12.1	19.1 R	699	2004 RX ₁₉	2004 10 01.28289	23 28 37.13	-23 03 31.5		699
2004 RL ₁₇	2004 10 05.17453	23 16 37.41	-10 54 05.9		699	2004 RX ₁₉	2004 10 06.21332	23 25 32.31	-23 01 04.8	19.2	704
2004 RL ₁₇	2004 10 05.19157	23 16 36.79	-10 53 58.3		699	2004 RX ₁₉	2004 10 06.23510	23 25 31.56	-23 01 03.0	19.0	704
2004 RL ₁₇	2004 10 05.20866	23 16 36.15	-10 53 52.6		699	2004 RX ₁₉	2004 10 06.24597	23 25 31.17	-23 01 02.4	19.0	704
2004 RL ₁₇	2004 10 06.20567	23 15 56.89	-10 47 28.2	18.8	704	2004 RY ₁₉	2004 10 06.27053	00 26 50.93	-10 38 50.2	19.6	704
2004 RL ₁₇	2004 10 06.21678	23 15 56.32	-10 47 23.8	19.3	704	2004 RY ₁₉	2004 10 06.28195	00 26 50.34	-10 38 48.6	19.5	704
2004 RL ₁₇	2004 10 06.22788	23 15 55.86	-10 47 19.3	19.2	704	2004 RY ₁₉	2004 10 06.29336	00 26 49.63	-10 38 48.4	19.0	704
2004 RL ₁₇	2004 10 06.25082	23 15 54.88	-10 47 10.8	19.2	704	2004 RY ₁₉	2004 10 06.30473	00 26 49.00	-10 38 47.8	19.2	704
2004 RM ₁₇	2004 10 05.15830	23 11 33.03	-11 23 49.2	19.7 R	699	2004 RA ₂₀	2004 10 06.25830	00 24 56.95	-13 25 41.6	18.6	704
2004 RM ₁₇	2004 10 05.17535	23 11 32.34	-11 23 46.7		699	2004 RA ₂₀	2004 10 06.26965	00 24 56.30	-13 25 44.2	18.5	704
2004 RM ₁₇	2004 10 05.19239	23 11 31.37	-11 23 45.4		699	2004 RA ₂₀	2004 10 06.28108	00 24 55.67	-13 25 47.2	18.4	704
2004 RM ₁₇	2004 10 05.20947	23 11 30.61	-11 23 42.0		699	2004 RA ₂₀	2004 10 06.29249	00 24 55.05	-13 25 50.0	18.6	704
2004 RO ₁₇	1993 06 12.23451	14 42 41.39	-06 25 45.5		691	2004 RA ₂₀	2004 10 06.30386	00 24 54.45	-13 25 53.0	18.6	704
2004 RO ₁₇	1993 06 12.26037	14 42 40.58	-06 25 47.8	20.5 V	691	2004 RC ₂₀	2004 10 07.27820	00 08 51.75	-05 56 18.6	17.9	704
2004 RO ₁₇	1993 06 12.28674	14 42 39.71	-06 25 51.2		691	2004 RC ₂₀	2004 10 07.28890	00 08 50.70	-05 56 11.9	18.7	704
2004 RO ₁₇	2004 10 06.20178	23 23 18.80	-14 52 05.9	18.6	704	2004 RC ₂₀	2004 10 07.29959	00 08 49.71	-05 56 05.2	18.3	704
2004 RO ₁₇	2004 10 06.21266	23 23 18.44	-14 52 08.3	18.6	704	2004 RC ₂₀	2004 10 07.31028	00 08 48.70	-05 55 58.2	18.5	704
2004 RO ₁₇	2004 10 06.22354	23 23 18.09	-14 52 09.1	19.0	704	2004 RC ₂₀	2004 10 07.32096	00 08 47.65	-05 55 51.5	18.3	704
2004 RO ₁₇	2004 10 06.23443	23 23 17.84	-14 52 10.6	19.2	704	2004 RH ₂₀	1995 02 21.15597	08 25 40.28	+11 32 14.7		691
2004 RO ₁₇	2004 10 06.24530	23 23 17.45	-14 52 11.3	18.8	704	2004 RH ₂₀	1995 02 21.16413	08 25 39.94	+11 32 18.0	20.4 V	691
2004 RP ₁₇	2004 10 03.20522	23 24 21.75	-12 48 47.9	19.0	644	2004 RH ₂₀	1995 02 21.17171	08 25 39.63	+11 32 21.2		691
2004 RP ₁₇	2004 10 03.22728	23 24 20.97	-12 48 49.0	19.5	644	2004 RH ₂₀	1999 04 09.25699	12 05 07.59	+00 04 24.9	21.5 V	691
2004 RP ₁₇	2004 10 03.26510	23 24 19.62	-12 48 50.5	19.2	644	2004 RH ₂₀	1999 04 09.27811	12 05 06.55	+00 04 34.4	21.2 V	691
2004 RR ₁₇	2004 10 03.27560	23 25 21.36	-09 24 39.9	17.8	644	2004 RH ₂₀	1999 04 09.29940	12 05 05.51	+00 04 43.3	21.4 V	691
2004 RR ₁₇	2004 10 03.29772	23 25 20.19	-09 24 34.8	18.1	644	2004 RH ₂₀	2004 10 06.11345	22 51 28.75	-06 01 54.9	18.6 R	699
2004 RR ₁₇	2004 10 03.31806	23 25 19.09	-09 24 27.8	18.8	644	2004 RH ₂₀	2004 10 06.13047	22 51 28.33	-06 02 03.3		699
2004 RR ₁₇	2004 10 05.15668	23 23 46.33	-09 15 57.7	17.8 R	699	2004 RH ₂₀	2004 10 06.14752	22 51 28.06	-06 02 11.9		699
2004 RR ₁₇	2004 10 05.17373	23 23 45.48	-09 15 53.1		699	2004 RH ₂₀	2004 10 06.16454	22 51 27.72	-06 02 20.6		699
2004 RR ₁₇	2004 10 05.19076	23 23 44.56	-09 15 48.6		699	2004 RH ₂₀	2004 10 07.22723	22 51 11.70	-06 10 55.9	19.1	704
2004 RR ₁₇	2004 10 05.20784	23 23 43.72	-09 15 43.1		699	2004 RH ₂₀	2004 10 07.23793	22 51 11.54	-06 11 00.4	19.7	704
2004 RR ₁₇	2004 10 06.20611	23 22 55.00	-09 10 55.7	17.9	704	2004 RH ₂₀	2004 10 07.24864	22 51 11.36	-06 11 05.0	19.3	704
2004 RR ₁₇	2004 10 06.21721	23 22 54.41	-09 10 52.2	18.3	704	2004 RH ₂₀	2004 10 07.25934	22 51 11.25	-06 11 10.5	19.3	704
2004 RR ₁₇	2004 10 06.22854	23 22 53.84	-09 10 48.8	18.5	704	2004 RH ₂₀	2004 10 07.27004	22 51 11.03	-06 11 15.6	19.4	704
2004 RR ₁₇	2004 10 06.23973	23 22 53.28	-09 10 45.3	18.7	704	2004 RJ ₂₀	2004 10 08.11238	22 52 05.42	-04 31 08.9	19.9 V	691
2004 RR ₁₇	2004 10 06.25125	23 22 52.72	-09 10 42.5	18.9	704	2004 RJ ₂₀	2004 10 08.12945	22 52 05.00	-04 31 14.3	19.9 V	691
2004 RX ₁₇	2004 10 07.13030	22 40 59.24	-07 18 21.6	20.3 V	691	2004 RJ ₂₀	2004 10 08.14642	22 52 04.62	-04 31 19.7	20.0 V	691
2004 RX ₁₇	2004 10 07.14852	22 40 59.01	-07 18 23.2	20.4 V	691	2004 RL ₂₀	2004 10 08.10961	22 45 38.79	-03 45 13.0	20.5 V	691
2004 RX ₁₇	2004 10 07.16632	22 40 58.73	-07 18 24.6	20.4 V	691	2004 RL ₂₀	2004 10 08.12664	22 45 38.18	-03 45 15.0	20.6 V	691
2004 RA ₁₈	2004 10 07.13306	22 38 23.06	-08 19 39.4	20.4 V	691	2004 RL ₂₀	2004 10 08.14375	22 45 37.58	-03 45 17.7	20.5 V	691
2004 RA ₁₈	2004 10 07.15139	22 38 22.64	-08 19 42.5	20.4 V	691	2004 RN ₂₀	2004 10 06.11345	22 58 30.86	-05 27 13.4	18.8 R	699
2004 RA ₁₈	2004 10 07.16905	22 38 22.21	-08 19 45.4	20.3 V	691	2004 RN ₂₀	2004 10 06.13047	22 58 30.47	-05 27 21.6		699
2004 RE ₁₈	2004 10 06.22046	23 51 59.46	-13 02 17.0	19.5	704	2004 RN ₂₀	2004 10 06.14752	22 58 30.03	-05 27 29.2		699
2004 RE ₁₈	2004 10 06.23178	23 51 58.89	-13 02 17.5	19.8	704	2004 RN ₂₀	2004 10 06.16454	22 58 29.56	-05 27 38.2		699
2004 RE ₁₈	2004 10 06.24308	23 51 58.34	-13 02 21.6	19.4	704	2004 RN ₂₀	2004 10 07.22827	22 58 06.63	-05 35 32.5	19.0	704
2004 RE ₁₈	2004 10 06.25450	23 51 57.89	-13 02 22.4	19.7	704	2004 RN ₂₀	2004 10 07.23898	22 58 06.33	-05		

2004 RL ₂₁	2004 10 03.83227	22 56 36.03	-06 52 28.9	246	2004 RP ₂₃	2004 10 07.28908	00 15 20.22	-06 13 11.9	19.8	704	
2004 RL ₂₁	2004 10 03.83315	22 56 36.03	-06 52 27.8	246	2004 RP ₂₃	2004 10 07.29978	00 15 19.78	-06 13 17.2	19.8	704	
2004 RL ₂₁	2004 10 03.83392	22 56 35.99	-06 52 28.2	246	2004 RP ₂₃	2004 10 07.31047	00 15 19.30	-06 13 24.0	20.2	704	
2004 RL ₂₁	2004 10 03.83477	22 56 35.94	-06 52 28.9	246	2004 RQ ₂₃	2004 10 05.23785	00 13 41.90	-03 50 32.7	19.1 R	699	
2004 RL ₂₁	2004 10 03.83807	22 56 35.80	-06 52 30.7	246	2004 RQ ₂₃	2004 10 05.25813	00 13 40.95	-03 50 39.9		699	
2004 RL ₂₁	2004 10 03.83971	22 56 35.78	-06 52 30.5	246	2004 RQ ₂₃	2004 10 05.27841	00 13 39.77	-03 50 45.9		699	
2004 RL ₂₁	2004 10 03.84056	22 56 35.77	-06 52 31.2	246	2004 RQ ₂₃	2004 10 05.29870	00 13 38.68	-03 50 54.4		699	
2004 RL ₂₁	2004 10 03.84141	22 56 35.70	-06 52 30.3	246	2004 RQ ₂₃	2004 10 07.29949	00 11 59.37	-04 02 25.3	19.8	704	
2004 RL ₂₁	2004 10 03.85418	22 56 35.25	-06 52 35.5	246	2004 RQ ₂₃	2004 10 07.31019	00 11 58.83	-04 02 29.3	20.3	704	
2004 RL ₂₁	2004 10 03.85608	22 56 35.20	-06 52 35.4	246	2004 RQ ₂₃	2004 10 07.32086	00 11 58.23	-04 02 32.0	19.9	704	
2004 RL ₂₁	2004 10 03.85877	22 56 35.17	-06 52 36.3	246	2004 RT ₂₃	2004 10 05.23785	00 17 53.10	-03 48 48.1	19.1 R	699	
2004 RL ₂₁	2004 10 03.86236	22 56 34.93	-06 52 38.4	246	2004 RT ₂₃	2004 10 05.25813	00 17 52.24	-03 48 52.3		699	
2004 RL ₂₁	2004 10 03.86447	22 56 34.92	-06 52 39.5	246	2004 RT ₂₃	2004 10 05.27841	00 17 51.32	-03 48 59.1		699	
2004 RL ₂₁	2004 10 03.86633	22 56 34.87	-06 52 40.6	246	2004 RT ₂₃	2004 10 05.29870	00 17 50.24	-03 49 05.7		699	
2004 RL ₂₁	2004 10 05.82850	22 55 34.65	-07 04 20.0	246	2004 RA ₂₄	2004 10 06.20600	23 17 16.48	-07 50 26.5	18.8	704	
2004 RL ₂₁	2004 10 05.83755	22 55 34.40	-07 04 22.4	246	2004 RA ₂₄	2004 10 06.21711	23 17 16.68	-07 50 38.6	18.5	704	
2004 RL ₂₁	2004 10 05.83830	22 55 34.32	-07 04 23.0	246	2004 RA ₂₄	2004 10 06.22821	23 17 16.90	-07 50 51.5	18.8	704	
2004 RL ₂₁	2004 10 05.83933	22 55 34.27	-07 04 23.8	246	2004 RA ₂₄	2004 10 06.23962	23 17 17.13	-07 51 03.9	18.6	704	
2004 RL ₂₁	2004 10 05.84101	22 55 34.22	-07 04 24.3	246	2004 RA ₂₄	2004 10 06.25115	23 17 17.34	-07 51 17.4	19.0	704	
2004 RL ₂₁	2004 10 05.84189	22 55 34.20	-07 04 24.1	246	2004 RB ₂₄	2004 10 08.11238	22 49 43.14	-05 07 37.1	20.3 V	691	
2004 RL ₂₁	2004 10 05.84264	22 55 34.18	-07 04 25.2	246	2004 RB ₂₄	2004 10 08.12945	22 49 42.63	-05 07 38.7	20.4 V	691	
2004 RL ₂₁	2004 10 05.84353	22 55 34.09	-07 04 25.5	246	2004 RB ₂₄	2004 10 08.14642	22 49 42.14	-05 07 39.8	20.5 V	691	
2004 RN ₂₁	2004 10 04.18111	22 58 45.89	-04 36 50.4	18.3 R	699	2004 RC ₂₄	2004 10 04.32914	00 12 39.07	-11 13 56.1	18.6	644
2004 RN ₂₁	2004 10 04.19814	22 58 45.46	-04 36 50.8		699	2004 RC ₂₄	2004 10 04.33036	00 12 39.02	-11 13 57.4	18.6	644
2004 RN ₂₁	2004 10 04.21524	22 58 45.05	-04 36 52.2		699	2004 RC ₂₄	2004 10 04.35970	00 12 37.41	-11 14 40.0	18.6	644
2004 RN ₂₁	2004 10 04.23226	22 58 44.59	-04 36 52.6		699	2004 RC ₂₄	2004 10 04.36336	00 12 37.21	-11 14 45.2	18.7	644
2004 RN ₂₁	2004 10 06.11345	22 58 07.16	-04 39 16.8	18.3 R	699	2004 RC ₂₄	2004 10 04.38100	00 12 36.26	-11 15 10.6	18.6	644
2004 RN ₂₁	2004 10 06.13047	22 58 06.79	-04 39 17.9		699	2004 RC ₂₄	2004 10 04.38502	00 12 36.03	-11 15 16.3	18.9	644
2004 RN ₂₁	2004 10 06.14752	22 58 06.39	-04 39 19.4		699	2004 RC ₂₄	2004 10 06.30580	01 25 47.96	-23 36 00.0	19.4	704
2004 RN ₂₁	2004 10 06.16454	22 58 05.99	-04 39 21.1		699	2004 RC ₂₄	2004 10 06.31648	01 25 47.20	-23 35 58.3	19.3	704
2004 RN ₂₁	2004 10 07.22808	22 57 47.68	-04 40 25.6	18.7	704	2004 RC ₂₄	2004 10 06.32722	01 25 46.45	-23 35 54.5	19.7	704
2004 RN ₂₁	2004 10 07.23879	22 57 47.39	-04 40 27.5	19.0	704	2004 RC ₂₄	2004 10 06.33789	01 25 45.79	-23 35 54.6	19.5	704
2004 RN ₂₁	2004 10 07.24949	22 57 47.24	-04 40 28.6	19.7	704	2004 RC ₂₄	2004 10 06.34858	01 25 44.97	-23 35 50.5	19.2	704
2004 RN ₂₁	2004 10 07.26019	22 57 47.03	-04 40 26.5	19.8	704	2004 RO ₂₄	2004 10 02.40625	01 06 29.93	-18 52 33.7	18.6	644
2004 RN ₂₁	2004 10 07.27089	22 57 46.71	-04 40 28.4	19.8	704	2004 RO ₂₄	2004 10 02.42860	01 06 29.52	-18 53 21.7	18.4	644
2004 RB ₂₂	2004 10 08.11516	22 49 25.02	-07 07 07.0	20.5 V	691	2004 RO ₂₄	2004 10 02.45775	01 06 29.07	-18 54 22.3	18.6	644
2004 RB ₂₂	2004 10 08.13244	22 49 24.68	-07 07 09.1	20.6 V	691	2004 RQ ₂₄	2004 10 07.27762	23 55 50.75	+05 16 48.4	19.7	704
2004 RB ₂₂	2004 10 08.14933	22 49 24.32	-07 07 11.0	20.2 V	691	2004 RQ ₂₄	2004 10 07.28893	23 55 50.23	+05 16 45.5	19.5	704
2004 RG ₂₂	2004 10 03.20280	22 53 59.95	-06 27 20.2	19.6	644	2004 RQ ₂₄	2004 10 07.30006	23 55 49.77	+05 16 41.6	19.9	704
2004 RG ₂₂	2004 10 03.22363	22 53 59.32	-06 27 22.1	19.7	644	2004 RQ ₂₄	2004 10 07.31116	23 55 49.27	+05 16 37.8	19.5	704
2004 RG ₂₂	2004 10 03.25987	22 53 58.20	-06 27 24.6	19.6	644	2004 RQ ₂₄	2004 10 07.32230	23 55 48.76	+05 16 34.3	19.4	704
2004 RG ₂₂	2004 10 08.11516	22 51 57.25	-06 31 47.0	20.1 V	691	2004 RR ₂₄	2004 10 05.24028	00 01 41.08	+03 51 57.4	19.2 R	699
2004 RG ₂₂	2004 10 08.13244	22 51 56.84	-06 31 47.6	20.0 V	691	2004 RR ₂₄	2004 10 05.26056	00 01 40.17	+03 51 45.1		699
2004 RG ₂₂	2004 10 08.14933	22 51 56.46	-06 31 48.3	20.1 V	691	2004 RR ₂₄	2004 10 05.28084	00 01 39.47	+03 51 35.6		699
2004 RH ₂₂	2004 10 08.11779	22 52 10.88	-07 49 18.1	20.2 V	691	2004 RR ₂₄	2004 10 05.30114	00 01 38.55	+03 51 25.3		699
2004 RH ₂₂	2004 10 08.13507	22 52 10.39	-07 49 21.1	20.5 V	691	2004 RT ₂₄	2004 10 05.24109	00 00 26.15	+05 26 38.9	18.9 R	699
2004 RH ₂₂	2004 10 08.15202	22 52 09.89	-07 49 24.1	20.2 V	691	2004 RT ₂₄	2004 10 05.26137	00 00 25.24	+05 26 31.3		699
2004 RJ ₂₂	2004 10 03.20402	22 55 59.24	-06 29 30.0	19.6	644	2004 RT ₂₄	2004 10 05.28165	00 00 24.30	+05 26 22.6		699
2004 RJ ₂₂	2004 10 03.22608	22 55 58.41	-06 29 33.1	19.8	644	2004 RT ₂₄	2004 10 05.30195	00 00 23.34	+05 26 15.9		699
2004 RJ ₂₂	2004 10 03.26390	22 55 56.97	-06 29 39.1	19.9	644	2004 RT ₂₄	2004 10 06.18012	23 59 46.91	+05 20 16.2	18.7 R	699
2004 RJ ₂₂	2004 10 06.11345	22 54 19.52	-06 36 27.0	19.8 R	699	2004 RT ₂₄	2004 10 06.19633	23 59 46.23	+05 20 08.6		699
2004 RJ ₂₂	2004 10 06.13047	22 54 18.83	-06 36 29.7		699	2004 RT ₂₄	2004 10 06.21253	23 59 45.52	+05 20 02.7		699
2004 RJ ₂₂	2004 10 06.14752	22 54 18.24	-06 36 31.9		699	2004 RT ₂₄	2004 10 06.22874	23 59 44.76	+05 19 56.0		699
2004 RJ ₂₂	2004 10 06.16454	22 54 17.77	-06 36 33.4		699	2004 RT ₂₄	2004 10 07.28893	23 59 01.22	+05 12 44.5	19.7	704
2004 RK ₂₂	2004 10 03.20402	23 00 57.59	-07 19 26.7	17.8	644	2004 RT ₂₄	2004 10 07.30006	23 59 00.70	+05 12 39.9	20.0	704
2004 RK ₂₂	2004 10 03.22608	23 00 56.88	-07 19 28.7	17.9	644	2004 RT ₂₄	2004 10 07.31116	23 59 00.17	+05 12 33.6	19.6	704
2004 RK ₂₂	2004 10 03.26390	23 00 55.72	-07 19 31.5	17.7	644	2004 RC ₂₅	2004 10 04.33654	02 14 35.93	+06 29 23.2	18.1 R	699
2004 RK ₂₂	2004 10 04.18192	23 00 30.69	-07 20 37.1	18.2 R	699	2004 RC ₂₅	2004 10 04.35601	02 14 35.47	+06 29 09.4		699
2004 RK ₂₂	2004 10 04.19895	23 00 30.23	-07 20 37.6		699	2004 RC ₂₅	2004 10 04.37550	02 14 34.85	+06 28 55.4		699
2004 RK ₂₂	2004 10 04.21604	23 00 29.68	-07 20 39.8		699	2004 RC ₂₅	2004 10 04.39502	02 14 34.28	+06 28 41.9		699
2004 RK ₂₂	2004 10 04.23306	23 00 29.24	-07 20 41.8		699	2004 RC ₂₅	2004 10 07.33497	02 13 11.86	+05 52 48.1	18.2	704
2004 RK ₂₂	2004 10 06.20447	22 59 39.80	-07 22 32.8	18.9	704	2004 RC ₂₅	2004 10 07.34640	02 13 11.50	+05 52 39.7	18.8	704
2004 RK ₂₂	2004 10 06.21558	22 59 39.50	-07 22 34.7	19.4	704	2004 RC ₂₅	2004 10 07.35764	02 13 11.14	+05 52 31.4	19.1	704
2004 RK ₂₂	2004 10 06.22669	22 59 39.17	-07 22 34.2	19.7	704	2004 RC ₂₅	2004 10 07.36892	02 13 10.76	+05 52 22.7	18.8	704
2004 RK ₂₂	2004 10 06.23810	22 59 38.96	-07 22 35.9	19.8	704	2004 RC ₂₅	2004 10 07.38018	02 13 10.43	+05 52 14.4	19.1	704
2004 RK ₂₂	2004 10 06.24959	22 59 38.55	-07 22 35.6	19.5	704	2004 RD ₂₅	2004 10 05.15587	23 18 40.82	-05 22 17.5	18.0 R	699
2004 RL ₂₂	2000 12 30.22759	05 38 58.54	+20 04 10.5	19.3	704	2004 RD ₂₅	2004 10 05.17292	23 18 40.05	-05 22 13.1		699
2004 RL ₂₂	2000 12 30.25768	05 38 56.84	+20 04 11.5	19.8	704	2004 RD ₂₅	2004 10 05.18995	23 18 39.33	-05 22 08.4		699
2004 RL ₂₂	2000 12 30.27269	05 38 56.04	+20 04 10.7	19.6	704	2004 RD ₂₅	2004 10 05.20704	23 18 38.66	-05 22 03.5		699
2004 RL ₂₂	2000 12 30.28758	05 38 55.32	+20 04 10.7	19.6	704	2004 RD ₂₅	2004 10 05.88824	23 18 11.88	-05 18 51.6	17.7 R	113
2004 RL ₂₂	2004 10 06.11426	23 00 13.57	-07 45 35.7	19.2 R	699	2004 RD ₂₅	2004 10 05.89214	23 18 11.72	-05 18 50.7	18.1 R	113
2004 RL ₂₂	2004 10 06.131										

2004 RS ₂₅	2004 10 07.34498	02 00 00.52	+02 05 51.2	18.7	704	2004 RV ₂₈	2004 10 03.21402	22 32 23.09	-10 04 09.2	19.8	644
2004 RS ₂₅	2004 10 07.35624	02 00 00.26	+02 05 38.0	18.8	704	2004 RV ₂₈	2004 10 03.23495	22 32 22.42	-10 04 08.4	19.3	644
2004 RS ₂₅	2004 10 07.36753	01 59 59.91	+02 05 26.0	19.2	704	2004 RV ₂₈	2004 10 03.23896	22 32 22.24	-10 04 08.5	19.7	644
2004 RS ₂₅	2004 10 07.37878	01 59 59.64	+02 05 12.0	18.9	704	2004 RE ₂₉	2004 10 06.15928	21 08 48.78	-12 15 36.2	19.4	704
2004 RT ₂₅	2004 10 05.23785	00 15 13.16	-02 43 36.9	19.2 R	699	2004 RE ₂₉	2004 10 06.17018	21 08 49.15	-12 15 33.8	19.3	704
2004 RT ₂₅	2004 10 05.25813	00 15 12.00	-02 43 42.5		699	2004 RE ₂₉	2004 10 06.18101	21 08 49.65	-12 15 32.4	19.1	704
2004 RT ₂₅	2004 10 05.27841	00 15 10.95	-02 43 48.2		699	2004 RU ₂₉	2003 04 08.31712	13 06 25.25	-06 39 46.6	20.9 V	691
2004 RT ₂₅	2004 10 05.29870	00 15 09.76	-02 43 53.2		699	2004 RU ₂₉	2003 04 08.34402	13 06 23.68	-06 39 37.5	21.2 V	691
2004 RT ₂₅	2004 10 07.27867	00 13 26.91	-02 51 34.6	19.6	704	2004 RU ₂₉	2003 04 08.37153	13 06 22.06	-06 39 27.5	21.1 V	691
2004 RT ₂₅	2004 10 07.28937	00 13 26.25	-02 51 38.0	19.6	704	2004 RF ₃₀	2004 10 05.09541	21 55 20.35	-09 24 00.0	19.1 R	699
2004 RT ₂₅	2004 10 07.30006	00 13 25.74	-02 51 40.7	20.0	704	2004 RF ₃₀	2004 10 05.11003	21 55 19.82	-09 23 54.9		699
2004 RT ₂₅	2004 10 07.31076	00 13 25.15	-02 51 43.0	20.0	704	2004 RF ₃₀	2004 10 05.12462	21 55 19.34	-09 23 49.1		699
2004 RT ₂₅	2004 10 07.32143	00 13 24.55	-02 51 45.9	19.7	704	2004 RF ₃₀	2004 10 05.13924	21 55 18.73	-09 23 44.3		699
2004 RU ₂₅	2004 10 07.19053	00 17 15.38	+01 08 38.7	18.9 V	691	2004 RH ₃₀	2000 11 03.23038	02 37 52.08	+19 05 16.4	19.0	704
2004 RU ₂₅	2004 10 07.21743	00 17 14.51	+01 08 24.1	19.0 V	691	2004 RH ₃₀	2000 11 03.24386	02 37 51.24	+19 05 14.7	19.3	704
2004 RU ₂₅	2004 10 07.24425	00 17 13.60	+01 08 09.6	19.0 V	691	2004 RH ₃₀	2000 11 03.25735	02 37 50.44	+19 05 11.8	19.4	704
2004 RU ₂₅	2004 10 07.27914	00 17 12.33	+01 07 51.4	18.7	704	2004 RH ₃₀	2003 05 10.27705	14 24 22.08	-18 10 00.2	20.2 V	691
2004 RU ₂₅	2004 10 07.29045	00 17 12.00	+01 07 45.0	19.0	704	2004 RH ₃₀	2003 05 10.30320	14 24 20.68	-18 09 55.7	20.0 V	691
2004 RU ₂₅	2004 10 07.30158	00 17 11.60	+01 07 39.3	19.1	704	2004 RH ₃₀	2003 05 10.33270	14 24 19.05	-18 09 50.0	20.1 V	691
2004 RU ₂₅	2004 10 07.31268	00 17 11.28	+01 07 32.9	19.5	704	2004 RZ ₃₀	1998 05 23.27610	15 45 41.36	-04 34 08.0	18.8	704
2004 RU ₂₅	2004 10 07.32384	00 17 10.83	+01 07 26.6	19.5	704	2004 RZ ₃₀	1998 05 23.29555	15 45 40.48	-04 34 03.3	19.3	704
2004 RW ₂₅	2004 10 04.26221	01 30 50.01	+06 18 23.7	18.5 R	699	2004 RZ ₃₀	1998 05 23.31501	15 45 39.59	-04 34 03.0	19.7	704
2004 RW ₂₅	2004 10 04.28165	01 30 49.13	+06 18 11.7		699	2004 RZ ₃₀	1998 05 23.33451	15 45 38.41	-04 33 58.2	19.4	704
2004 RW ₂₅	2004 10 04.30111	01 30 48.20	+06 17 58.1		699	2004 RB ₃₁	2004 10 04.12177	22 17 45.12	-14 13 04.7	19.9 V	691
2004 RW ₂₅	2004 10 04.32057	01 30 47.38	+06 17 45.7		699	2004 RB ₃₁	2004 10 04.13918	22 17 44.62	-14 13 03.3	19.7 V	691
2004 RW ₂₅	2004 10 07.18504	01 28 45.12	+05 46 11.7	18.7 R	699	2004 RB ₃₁	2004 10 04.15628	22 17 44.13	-14 13 02.0	19.8 V	691
2004 RW ₂₅	2004 10 07.20448	01 28 44.22	+05 45 59.9		699	2004 RK ₃₁	2004 10 04.11915	22 19 57.76	-11 44 26.2	20.0 V	691
2004 RW ₂₅	2004 10 07.22395	01 28 43.26	+05 45 46.9		699	2004 RK ₃₁	2004 10 04.13642	22 19 57.25	-11 44 25.0	20.1 V	691
2004 RW ₂₅	2004 10 07.24343	01 28 42.39	+05 45 33.9		699	2004 RK ₃₁	2004 10 04.15335	22 19 56.75	-11 44 23.9	19.9 V	691
2004 RW ₂₅	2004 10 07.28551	01 28 40.33	+05 45 06.1	18.9	704	2004 RK ₃₁	2004 10 04.12177	22 19 29.48	-13 22 21.4	19.8 V	691
2004 RW ₂₅	2004 10 07.29664	01 28 39.80	+05 44 58.7	19.2	704	2004 RK ₃₁	2004 10 04.13918	22 19 28.96	-13 22 19.0	19.8 V	691
2004 RW ₂₅	2004 10 07.30764	01 28 39.28	+05 44 51.6	19.3	704	2004 RK ₃₁	2004 10 04.15628	22 19 28.44	-13 22 16.9	19.8 V	691
2004 RW ₂₅	2004 10 07.31887	01 28 38.72	+05 44 43.4	19.4	704	2004 RF ₃₂	1996 03 19.42140	12 59 37.90	+00 20 21.5	20.6 V	691
2004 RW ₂₅	2004 10 07.32997	01 28 38.22	+05 44 36.6	19.4	704	2004 RF ₃₂	1996 03 19.45021	12 59 36.46	+00 20 35.5		691
2004 RY ₂₅	2004 10 03.32199	23 27 31.42	-06 31 02.8	18.1	644	2004 RF ₃₂	1996 03 19.47546	12 59 35.16	+00 20 47.0		691
2004 RY ₂₅	2004 10 03.34398	23 27 30.34	-06 30 59.1	18.1	644	2004 RF ₃₂	2003 04 09.27386	13 13 04.99	+00 25 27.8	20.3	644
2004 RY ₂₅	2004 10 03.37692	23 27 28.77	-06 30 53.8	18.1	644	2004 RF ₃₂	2003 04 09.34465	13 13 00.95	+00 25 58.9	20.1	644
2004 RY ₂₅	2004 10 04.31325	23 26 46.36	-06 28 18.1	18.2	644	2004 RF ₃₂	2003 04 09.40817	13 12 57.28	+00 26 27.3	20.9	644
2004 RY ₂₅	2004 10 04.33520	23 26 45.32	-06 28 14.4	18.1	644	2004 RL ₃₂	2004 10 07.13590	22 36 08.78	-10 59 13.5	19.9 V	691
2004 RY ₂₅	2004 10 04.36703	23 26 43.84	-06 28 08.7	18.0	644	2004 RL ₃₂	2004 10 07.15414	22 36 08.30	-10 59 12.9	19.9 V	691
2004 RY ₂₅	2004 10 07.23046	23 24 42.29	-06 19 32.1	19.0	704	2004 RL ₃₂	2004 10 07.17178	22 36 07.85	-10 59 12.2	19.7 V	691
2004 RY ₂₅	2004 10 07.24116	23 24 41.79	-06 19 29.1	19.5	704	2004 RF ₃₂	2004 07 16.36689	23 19 42.51	-08 12 21.6	19.0 R	1
2004 RY ₂₅	2004 10 07.25187	23 24 41.32	-06 19 26.7	19.5	704	2004 RF ₃₂	2004 07 16.41856	23 19 43.26	-08 12 31.0		1
2004 RY ₂₅	2004 10 07.26257	23 24 40.81	-06 19 25.5	19.2	704	2004 RT ₃₂	2004 10 03.19578	22 44 01.92	-12 09 49.3	19.2	644
2004 RY ₂₅	2004 10 07.27327	23 24 40.42	-06 19 23.7	19.2	704	2004 RT ₃₂	2004 10 03.21641	22 44 01.36	-12 09 44.7	18.9	644
2004 RZ ₂₅	2004 10 07.23140	23 30 10.69	-03 25 47.2	19.5	704	2004 RT ₃₂	2004 10 03.24431	22 44 00.61	-12 09 38.3	19.2	644
2004 RZ ₂₅	2004 10 07.24211	23 30 10.11	-03 25 47.2	19.5	704	2004 RT ₃₂	2004 10 06.11589	22 43 00.14	-11 57 51.5	18.9 R	699
2004 RZ ₂₅	2004 10 07.25281	23 30 09.54	-03 25 49.3	19.7	704	2004 RT ₃₂	2004 10 06.13290	22 42 59.72	-11 57 48.8		699
2004 RZ ₂₅	2004 10 07.26351	23 30 08.95	-03 25 49.1	19.8	704	2004 RT ₃₂	2004 10 06.14994	22 42 59.31	-11 57 45.8		699
2004 RZ ₂₅	2004 10 07.27421	23 30 08.37	-03 25 48.6	20.4	704	2004 RT ₃₂	2004 10 06.16696	22 42 58.98	-11 57 40.4		699
2004 RR ₂₆	2004 10 07.24788	22 36 18.97	-01 26 12.5	19.5	704	2004 RT ₃₂	2004 10 07.13906	22 42 42.45	-11 53 19.5	19.6 V	691
2004 RR ₂₆	2004 10 07.25858	22 36 18.74	-01 26 15.9	19.9	704	2004 RT ₃₂	2004 10 07.15715	22 42 42.10	-11 53 14.7	19.4 V	691
2004 RR ₂₆	2004 10 07.26928	22 36 18.54	-01 26 20.1	20.1	704	2004 RT ₃₂	2004 10 07.17510	22 42 41.74	-11 53 09.7	19.4 V	691
2004 RV ₂₆	2000 10 01.33774	02 00 36.22	+13 31 38.4	19.5	704	2004 RV ₃₂	2004 10 04.18354	22 40 32.34	-12 11 16.7	19.2 R	699
2004 RV ₂₆	2000 10 01.35281	02 00 35.52	+13 31 37.7	19.8	704	2004 RV ₃₂	2004 10 04.20058	22 40 31.84	-12 11 16.9		699
2004 RV ₂₆	2000 10 01.36790	02 00 34.83	+13 31 35.6	20.5	704	2004 RV ₃₂	2004 10 04.21767	22 40 31.43	-12 11 16.8		699
2004 RV ₂₆	2000 10 01.38298	02 00 34.09	+13 31 34.4	20.7	704	2004 RV ₃₂	2004 10 04.23469	22 40 30.95	-12 11 14.7		699
2004 RV ₂₆	2000 10 01.39806	02 00 33.33	+13 31 32.3	20.6	704	2004 RW ₃₂	2004 10 07.13906	22 39 26.10	-12 18 15.7	20.3 V	691
2004 RV ₂₆	2003 05 10.27705	14 27 26.69	-17 45 02.1	20.8 V	691	2004 RW ₃₂	2004 10 07.15715	22 39 25.62	-12 18 16.3	20.0 V	691
2004 RV ₂₆	2003 05 10.30320	14 27 25.26	-17 44 56.8	20.6 V	691	2004 RW ₃₂	2004 10 07.17510	22 39 25.13	-12 18 17.2	19.9 V	691
2004 RV ₂₆	2003 05 10.33270	14 27 23.59	-17 44 50.8	20.9 V	691	2004 RZ ₃₂	2004 10 07.13030	22 39 15.04	-06 41 56.8	20.9 V	691
2004 RD ₂₇	2004 10 08.12321	22 46 55.81	-12 53 59.5	20.5 V	691	2004 RZ ₃₂	2004 10 07.14852	22 39 14.69	-06 42 01.1	20.9 V	691
2004 RD ₂₇	2004 10 08.14067	22 46 55.42	-12 54 01.1	20.5 V	691	2004 RZ ₃₂	2004 10 07.16632	22 39 14.35	-06 42 05.3	20.6 V	691
2004 RD ₂₇	2004 10 08.15744	22 46 55.04	-12 54 02.7	20.4 V	691	2004 RA ₃₃	2004 10 08.12321	22 49 49.79	-12 11 04.7	20.0 V	691
2004 RE ₂₇	2004 10 04.18354	22 46 40.42	-12 12 09.6	19.2 R	699	2004 RA ₃₃	2004 10 08.14067	22 49 49.51	-12 11 04.0	20.1 V	691
2004 RE ₂₇	2004 10 04.20058	22 46 39.93	-12 12 09.2		699	2004 RA ₃₃	2004 10 08.15744	22 49 49.21	-12 11 03.8	20.1 V	691
2004 RE ₂₇	2004 10 04.21767	22 46 39.36	-12 12 11.1		699	2004 RC ₃₃	2004 10 07.13906	22 40 32.57	-11 20 39.7	19.6 V	691
2004 RE ₂₇	2004 10 04.23469	22 46 38.76	-12 12 13.7		699	2004 RC ₃₃	2004 10 07.15715	22 40 32.01	-11 20 36.6	19.5 V	691
2004 RE ₂₇	2004 10 06.11589	22 45 43.13	-12 13 14.8	19.1 R	699	2004 RC ₃₃	2004 10 07.17510	22 40 31.48	-11 20 33.2	19.5 V	691
2004 RE ₂₇	2004 10 06.13290	22 45 42.60	-12 13 15.4		699	2004 RD ₃₃	2004 10 08.				

2004 RZ ₃₃	2004 08 11.28756	23 36 15.03	-10 57 02.1	19.8	704	2004 RG ₃₆	2004 10 03.21760	23 24 30.72	-09 34 54.6	18.5	644
2004 RZ ₃₃	2004 08 11.29748	23 36 14.75	-10 57 02.8	19.4	704	2004 RC ₃₆	2004 10 03.24829	23 24 29.44	-09 34 56.2	18.3	644
2004 RZ ₃₃	2004 08 11.31740	23 36 14.18	-10 57 04.8	20.3	704	2004 RC ₃₆	2004 10 03.27163	23 24 28.49	-09 34 57.5	18.2	644
2004 RZ ₃₃	2004 10 03.20030	22 55 03.59	-12 15 32.0	19.2	644	2004 RC ₃₆	2004 10 06.20611	23 22 37.64	-09 37 06.7	18.7	704
2004 RZ ₃₃	2004 10 03.22123	22 55 02.74	-12 15 31.1	19.1	644	2004 RC ₃₆	2004 10 06.21721	23 22 37.17	-09 37 08.1	19.1	704
2004 RZ ₃₃	2004 10 03.25463	22 55 01.40	-12 15 29.2	19.3	644	2004 RC ₃₆	2004 10 06.22854	23 22 36.73	-09 37 08.5	19.1	704
2004 RB ₃₄	2004 10 08.12043	22 47 37.01	-11 06 23.9	20.4 V	691	2004 RC ₃₆	2004 10 06.23973	23 22 36.28	-09 37 08.5	19.0	704
2004 RB ₃₄	2004 10 08.13778	22 47 36.58	-11 06 25.1	20.8 V	691	2004 RC ₃₆	2004 10 06.25125	23 22 35.78	-09 37 08.3	19.0	704
2004 RB ₃₄	2004 10 08.15480	22 47 36.18	-11 06 26.1	20.5 V	691	2004 RM ₃₆	2003 02 28.47479	10 35 08.08	+17 46 35.3	20.5	608
2004 RC ₃₄	2004 10 08.12043	22 49 48.73	-10 28 23.0	20.1 V	691	2004 RM ₃₆	2003 02 28.48526	10 35 07.31	+17 46 37.5	20.2	608
2004 RC ₃₄	2004 10 08.13778	22 49 48.33	-10 28 21.6	20.1 V	691	2004 RM ₃₆	2003 02 28.49542	10 35 06.62	+17 46 40.1	20.8	608
2004 RC ₃₄	2004 10 08.15480	22 49 47.92	-10 28 20.7	19.9 V	691	2004 RS ₃₆	2004 10 05.15668	23 22 38.48	-09 07 25.7	19.3 R	699
2004 RN ₃₄	2004 10 03.20152	23 04 46.53	-12 18 38.8	19.0	644	2004 RS ₃₆	2004 10 05.17373	23 22 37.71	-09 07 24.7		699
2004 RN ₃₄	2004 10 03.22243	23 04 45.88	-12 18 40.1	18.8	644	2004 RS ₃₆	2004 10 05.19076	23 22 36.97	-09 07 21.5		699
2004 RN ₃₄	2004 10 03.25863	23 04 44.74	-12 18 41.7	18.9	644	2004 RS ₃₆	2004 10 05.20784	23 22 36.30	-09 07 20.6		699
2004 RN ₃₄	2004 10 05.15830	23 03 55.30	-12 19 41.5	18.9 R	699	2004 RT ₃₆	2003 05 26.36100	16 50 49.48	-18 42 19.9	20.6 V	291
2004 RN ₃₄	2004 10 05.17535	23 03 54.85	-12 19 42.6		699	2004 RT ₃₆	2003 05 26.36540	16 50 49.22	-18 42 19.7	20.5 V	291
2004 RN ₃₄	2004 10 05.19239	23 03 54.40	-12 19 41.5		699	2004 RT ₃₆	2003 05 26.36983	16 50 48.99	-18 42 19.6	20.5 V	291
2004 RN ₃₄	2004 10 05.20947	23 03 53.97	-12 19 42.1		699	2004 RT ₃₆	2004 10 03.31686	23 29 21.73	-11 48 19.3	18.4	644
2004 RV ₃₄	2004 10 03.19744	22 45 27.44	-07 29 54.6	17.9	644	2004 RT ₃₆	2004 10 03.33813	23 29 20.82	-11 48 23.4	18.7	644
2004 RV ₃₄	2004 10 03.21881	22 45 26.17	-07 29 37.5	17.9	644	2004 RT ₃₆	2004 10 03.37317	23 29 19.30	-11 48 30.3	19.1	644
2004 RV ₃₄	2004 10 03.24950	22 45 24.37	-07 29 12.9	18.0	644	2004 RT ₃₆	2004 10 06.20686	23 27 24.74	-11 57 27.6	18.8	704
2004 RV ₃₄	2004 10 07.13030	22 42 07.25	-06 37 52.1	19.0 V	691	2004 RT ₃₆	2004 10 06.21797	23 27 24.29	-11 57 29.4	19.3	704
2004 RV ₃₄	2004 10 07.14852	22 42 06.36	-06 37 37.7	19.0 V	691	2004 RT ₃₆	2004 10 06.22929	23 27 23.87	-11 57 30.9	19.6	704
2004 RV ₃₄	2004 10 07.16632	22 42 05.49	-06 37 23.7	19.0 V	691	2004 RT ₃₆	2004 10 06.25201	23 27 22.92	-11 57 35.0	19.3	704
2004 RV ₃₄	2004 10 07.22704	22 42 02.48	-06 36 35.7	18.5	704	2004 RU ₃₆	2004 10 03.27560	23 26 23.84	-07 20 52.5	19.3	644
2004 RV ₃₄	2004 10 07.23774	22 42 01.98	-06 36 27.3	18.4	704	2004 RU ₃₆	2004 10 03.29772	23 26 22.64	-07 20 42.9	19.1	644
2004 RV ₃₄	2004 10 07.24845	22 42 01.47	-06 36 18.9	19.0	704	2004 RU ₃₆	2004 10 03.31806	23 26 21.54	-07 20 34.4	19.1	644
2004 RV ₃₄	2004 10 07.25915	22 42 00.92	-06 36 09.9	18.7	704	2004 RU ₃₆	2004 10 05.15587	23 24 50.66	-07 07 14.6	18.2 R	699
2004 RV ₃₄	2004 10 07.26985	22 42 00.45	-06 36 01.9	18.8	704	2004 RU ₃₆	2004 10 05.17292	23 24 49.80	-07 07 06.8		699
2004 RV ₃₄	2004 10 08.20952	22 41 19.09	-06 23 42.3	20.3 R	G92	2004 RU ₃₆	2004 10 05.18995	23 24 48.86	-07 07 00.3		699
2004 RV ₃₄	2004 10 08.24915	22 41 17.29	-06 23 11.1	20.1 R	G92	2004 RU ₃₆	2004 10 05.20704	23 24 48.03	-07 06 53.4		699
2004 RV ₃₄	2004 10 08.28879	22 41 15.44	-06 22 39.9	21.6 R	G92	2004 RU ₃₆	2004 10 07.23046	23 23 14.16	-06 51 42.2	19.3	704
2004 RW ₃₄	2004 10 05.15911	23 00 19.13	-11 42 56.9	19.0 R	699	2004 RU ₃₆	2004 10 07.24116	23 23 13.64	-06 51 37.2	19.5	704
2004 RW ₃₄	2004 10 05.17615	23 00 18.47	-11 42 51.6		699	2004 RU ₃₆	2004 10 07.25187	23 23 13.10	-06 51 32.8	19.4	704
2004 RW ₃₄	2004 10 05.19320	23 00 17.85	-11 42 48.2		699	2004 RU ₃₆	2004 10 07.26257	23 23 12.62	-06 51 28.3	19.6	704
2004 RW ₃₄	2004 10 05.21028	23 00 17.20	-11 42 44.4		699	2004 RV ₃₆	2004 10 06.19065	23 26 27.96	-09 09 44.8	18.8 R	699
2004 RA ₃₅	1995 01 29.27225	09 26 23.18	+18 53 45.3		691	2004 RV ₃₆	2004 10 06.20686	23 26 27.25	-09 09 42.2		699
2004 RA ₃₅	1995 01 29.29614	09 26 21.78	+18 53 52.4	20.2 V	691	2004 RV ₃₆	2004 10 06.22307	23 26 26.61	-09 09 39.0		699
2004 RA ₃₅	1995 01 29.31934	09 26 20.29	+18 54 04.4		691	2004 RV ₃₆	2004 10 06.23928	23 26 25.69	-09 09 39.2		699
2004 RA ₃₅	2004 10 03.20522	23 09 59.71	-13 49 40.2	19.4	644	2004 RY ₃₆	2004 10 07.13590	22 41 50.23	-10 01 46.7	20.4 V	691
2004 RA ₃₅	2004 10 03.22728	23 09 58.88	-13 49 43.5	19.4	644	2004 RY ₃₆	2004 10 07.15414	22 41 49.88	-10 01 53.7	20.3 V	691
2004 RA ₃₅	2004 10 03.26650	23 09 57.51	-13 49 48.2	19.1	644	2004 RY ₃₆	2004 10 07.17178	22 41 49.47	-10 02 00.4	20.2 V	691
2004 RC ₃₅	2004 10 06.11426	23 02 09.15	-09 27 38.4	18.9 R	699	2004 RQ ₃₇	2003 04 26.32473	14 21 57.05	-15 45 24.2	21.5 V	691
2004 RC ₃₅	2004 10 06.13128	23 02 08.43	-09 27 40.5		699	2004 RQ ₃₇	2003 04 26.35214	14 21 55.42	-15 45 18.6	21.3 V	691
2004 RC ₃₅	2004 10 06.14832	23 02 07.91	-09 27 39.1		699	2004 RQ ₃₇	2003 04 26.37903	14 21 53.90	-15 45 13.1	21.3 V	691
2004 RC ₃₅	2004 10 06.16535	23 02 07.24	-09 27 36.5		699	2004 RC ₃₈	2003 03 24.28465	12 13 39.03	-00 47 38.3	20.3 V	691
2004 RD ₃₅	1997 07 11.34064	21 24 59.38	-12 21 45.4	20.7 V	691	2004 RC ₃₈	2003 03 24.31205	12 13 37.32	-00 47 34.8	20.7 V	691
2004 RD ₃₅	1997 07 11.36286	21 24 58.75	-12 21 51.7	20.6 V	691	2004 RC ₃₈	2003 03 24.33970	12 13 35.56	-00 47 30.8	20.4 V	691
2004 RD ₃₅	1997 07 11.38501	21 24 58.22	-12 21 58.1	20.4 V	691	2004 RC ₃₈	2003 03 25.24537	12 12 40.13	-00 45 29.1	21.1 V	291
2004 RD ₃₅	2004 10 03.20030	23 07 40.36	-12 38 05.7	19.4	644	2004 RC ₃₈	2003 03 25.24929	12 12 39.88	-00 45 28.6	21.7 V	291
2004 RD ₃₅	2004 10 03.22123	23 07 39.68	-12 38 11.1	19.5	644	2004 RC ₃₈	2003 03 25.25326	12 12 39.66	-00 45 28.4	21.3 V	291
2004 RD ₃₅	2004 10 03.25463	23 07 38.68	-12 38 21.1	19.2	644	2004 RC ₃₈	2003 03 25.30798	12 12 36.22	-00 45 20.7	21.2 V	291
2004 RF ₃₅	2004 10 04.12177	22 17 20.88	-13 01 41.0	19.8 V	691	2004 RC ₃₈	2003 03 25.31205	12 12 35.91	-00 45 20.2	21.5 V	291
2004 RF ₃₅	2004 10 04.13918	22 17 20.38	-13 01 35.2	19.7 V	691	2004 RC ₃₈	2003 03 25.31614	12 12 35.67	-00 45 19.5	21.9 V	291
2004 RF ₃₅	2004 10 04.15628	22 17 19.91	-13 01 29.4	19.6 V	691	2004 RC ₃₈	2003 03 31.26266	12 06 30.46	-00 32 10.4	21.3 V	291
2004 RK ₃₅	1999 01 20.07684	10 53 08.42	+09 10 52.4	20.6 V	910	2004 RC ₃₈	2003 03 31.28572	12 06 29.00	-00 32 07.4	21.3 V	291
2004 RK ₃₅	1999 01 20.11144	10 53 07.79	+09 11 05.0	20.4 V	910	2004 RC ₃₈	2003 03 31.31127	12 06 27.40	-00 32 04.2	21.3 V	291
2004 RK ₃₅	1999 01 20.14573	10 53 07.18	+09 11 16.8	20.4 V	910	2004 RK ₃₈	2000 09 05.31843	23 47 29.25	-08 00 09.1	19.9 V	691
2004 RK ₃₅	2004 10 03.20030	23 07 41.93	-14 05 55.9	19.1	644	2004 RK ₃₈	2000 09 05.36206	23 47 27.00	-08 00 23.1	19.8 V	691
2004 RK ₃₅	2004 10 03.22123	23 07 41.09	-14 06 01.7	19.1	644	2004 RK ₃₈	2000 09 05.38657	23 47 25.75	-08 00 31.4	19.9 V	691
2004 RK ₃₅	2004 10 03.25463	23 07 39.72	-14 06 12.3	19.3	644	2004 RO ₃₈	2004 10 07.13030	22 41 04.88	-07 31 09.2	20.9 V	691
2004 RP ₃₅	2004 10 03.20402	23 04 26.11	-10 31 05.2	20.2	644	2004 RO ₃₈	2004 10 07.14852	22 41 04.46	-07 31 12.0	20.9 V	691
2004 RP ₃₅	2004 10 03.22608	23 04 24.84	-10 31 01.7	19.3	644	2004 RO ₃₈	2004 10 07.16632	22 41 04.02	-07 31 15.2	20.7 V	691
2004 RP ₃₅	2004 10 03.26390	23 04 22.68	-10 30 55.8	19.2	644	2004 RP ₃₈	2004 10 07.13030	22 41 56.02	-07 44 04.2	21.1 V	691
2004 RT ₃₅	1991 10 08.23912	00 40 32.08	+05 41 25.7	19.2 V	691	2004 RP ₃₈	2004 10 07.14852	22 41 55.59	-07 44 06.1	21.0 V	691
2004 RT ₃₅	1991 10 08.25967	00 40 30.77	+05 41 25.5		691	2004 RP ₃₈	2004 10 07.16632	22 41 55.17	-07 44 08.4	20.5 V	691
2004 RT ₃₅	1991 10 08.28014	00 40 29.47	+05 41 25.2		691	2004 RV ₃₈	2004 10 06.19389	23 30 27.14	+03 54 56.6	19.0 R	699
2004 RX ₃₅	1999 08 13.31315	21 12 35.89	-21 16 59.7	18.4 R	699	2004 RV ₃₈	2004 10 06.21010	23 30 26.13	+03 54 58.0		699
2004 RX ₃₅	1999 08 13.32587	21 12 35.12	-21 17 03.3		699	2004 RV ₃₈	2004 10 06.22630	23 30 25.23	+03 54 58.7		699
2004 RX ₃₅											

2004 RD ₃₉	2004 10 08.12043	22 48 08.20	-09 42 07.4	20.1 V	691	2004 RB ₄₂	2004 10 07.18018	01 41 28.94	+08 04 36.6	19.6 R	699
2004 RD ₃₉	2004 10 08.13778	22 48 07.88	-09 42 10.0	20.0 V	691	2004 RB ₄₂	2004 10 07.19961	01 41 28.01	+08 04 21.9		699
2004 RD ₃₉	2004 10 08.15480	22 48 07.56	-09 42 12.7	20.1 V	691	2004 RB ₄₂	2004 10 07.21909	01 41 26.96	+08 04 11.4		699
2004 RJ ₃₉	2004 08 13.18163	23 16 38.47	-07 59 30.7	18.9 R	1 807	2004 RB ₄₂	2004 10 07.23857	01 41 26.06	+08 04 01.6		699
2004 RJ ₃₉	2004 08 13.28838	23 16 34.18	-07 59 37.4		1 807	2004 RB ₄₂	2004 10 08.41528	01 40 32.59	+07 52 52.5	19.8 V	291
2004 RL ₃₉	2004 10 07.13590	22 39 26.06	-10 20 47.4	20.6 V	691	2004 RB ₄₂	2004 10 08.42170	01 40 32.26	+07 52 49.2	19.7 V	291
2004 RL ₃₉	2004 10 07.15414	22 39 25.65	-10 20 47.5	20.2 V	691	2004 RB ₄₂	2004 10 08.42858	01 40 31.95	+07 52 45.0	19.7 V	291
2004 RL ₃₉	2004 10 07.17178	22 39 25.26	-10 20 47.5	20.5 V	691	2004 RC ₄₂	2004 10 05.25916	01 49 02.87	+10 01 25.5	19.5 V	691
2004 RM ₃₉	2004 10 07.13590	22 41 49.22	-10 24 27.1	20.7 V	691	2004 RC ₄₂	2004 10 05.28831	01 49 01.68	+10 01 11.5	19.7 V	691
2004 RM ₃₉	2004 10 07.15414	22 41 48.80	-10 24 28.8	20.6 V	691	2004 RC ₄₂	2004 10 05.31577	01 49 00.54	+10 00 58.4	19.6 V	691
2004 RM ₃₉	2004 10 07.17178	22 41 48.39	-10 24 31.0	20.7 V	691	2004 RC ₄₂	2004 10 08.26412	01 47 03.89	+09 36 48.0	19.7 V	691
2004 RP ₃₉	2004 10 04.18354	22 47 52.83	-10 15 52.2	18.3 R	699	2004 RC ₄₂	2004 10 08.29086	01 47 02.72	+09 36 34.7	19.7 V	691
2004 RF ₃₉	2004 10 04.20058	22 47 52.41	-10 15 52.2		699	2004 RC ₄₂	2004 10 08.31806	01 47 01.51	+09 36 21.1	19.6 V	691
2004 RF ₃₉	2004 10 04.21767	22 47 51.84	-10 15 52.7		699	2004 RD ₄₂	2004 10 07.25111	01 55 09.40	+04 04 54.2	18.0 R	699
2004 RF ₃₉	2004 10 04.23469	22 47 51.57	-10 15 51.4		699	2004 RD ₄₂	2004 10 07.27054	01 55 08.79	+04 04 32.3		699
2004 RF ₃₉	2004 10 06.11589	22 47 10.03	-10 15 12.7	19.0 R	699	2004 RD ₄₂	2004 10 07.28998	01 55 08.25	+04 04 09.9		699
2004 RF ₃₉	2004 10 06.13290	22 47 09.62	-10 15 12.4		699	2004 RD ₄₂	2004 10 07.30943	01 55 07.59	+04 03 48.3		699
2004 RF ₃₉	2004 10 06.14994	22 47 09.26	-10 15 10.5		699	2004 RD ₄₂	2004 10 07.33371	01 55 06.85	+04 03 21.5	18.1	704
2004 RF ₃₉	2004 10 06.16696	22 47 08.76	-10 15 10.5		699	2004 RD ₄₂	2004 10 07.34517	01 55 06.52	+04 03 08.3	18.5	704
2004 RF ₃₉	2004 10 06.20304	22 47 07.98	-10 15 09.7	18.5	704	2004 RD ₄₂	2004 10 07.35643	01 55 06.20	+04 02 55.6	18.4	704
2004 RF ₃₉	2004 10 06.21415	22 47 07.73	-10 15 09.4	18.8	704	2004 RD ₄₂	2004 10 07.36772	01 55 05.87	+04 02 42.5	18.5	704
2004 RF ₃₉	2004 10 06.23666	22 47 07.30	-10 15 07.2	19.3	704	2004 RD ₄₂	2004 10 07.37897	01 55 05.51	+04 02 29.6	19.0	704
2004 RP ₃₉	2004 10 06.24787	22 47 06.90	-10 15 07.4	19.5	704	2004 RE ₄₂	2004 10 05.26187	01 56 30.12	+10 13 25.3	19.5 V	691
2004 RF ₃₉	2004 10 08.12043	22 46 32.67	-10 13 43.3	19.0 V	691	2004 RE ₄₂	2004 10 05.29103	01 56 28.67	+10 13 12.2	19.5 V	691
2004 RF ₃₉	2004 10 08.13778	22 46 32.33	-10 13 42.4	19.0 V	691	2004 RE ₄₂	2004 10 05.32224	01 56 27.10	+10 12 58.4	19.5 V	691
2004 RF ₃₉	2004 10 08.15480	22 46 32.01	-10 13 41.5	19.0 V	691	2004 RF ₄₂	2004 10 08.26941	01 39 40.18	+08 51 23.3	20.4 V	691
2004 RW ₃₉	2004 10 07.13590	22 37 20.31	-10 21 49.1	20.0 V	691	2004 RF ₄₂	2004 10 08.29622	01 39 38.82	+08 51 15.7	20.3 V	691
2004 RW ₃₉	2004 10 07.15414	22 37 19.87	-10 21 47.6	20.1 V	691	2004 RF ₄₂	2004 10 08.32343	01 39 37.46	+08 51 08.0	20.3 V	691
2004 RW ₃₉	2004 10 07.17178	22 37 19.42	-10 21 45.6	20.1 V	691	2004 RJ ₄₂	2004 10 04.27002	01 46 26.32	+10 14 11.3	19.8 V	691
2004 RE ₄₀	2004 10 06.20390	23 46 37.51	-18 58 22.6	18.9	704	2004 RJ ₄₂	2004 10 04.29918	01 46 24.87	+10 14 10.2	19.7 V	691
2004 RE ₄₀	2004 10 06.21477	23 46 36.91	-18 58 16.7	19.0	704	2004 RJ ₄₂	2004 10 04.32731	01 46 23.48	+10 14 09.0	19.7 V	691
2004 RE ₄₀	2004 10 06.22565	23 46 36.29	-18 58 13.5	19.2	704	2004 RJ ₄₂	2004 10 07.17611	01 44 03.30	+10 12 01.3	19.5 R	699
2004 RE ₄₀	2004 10 06.23654	23 46 35.70	-18 58 09.5	19.1	704	2004 RJ ₄₂	2004 10 07.19557	01 44 02.29	+10 11 59.7		699
2004 RE ₄₀	2004 10 06.24741	23 46 35.06	-18 58 06.1	19.2	704	2004 RJ ₄₂	2004 10 07.21503	01 44 01.15	+10 11 58.1		699
2004 RF ₄₀	1999 10 19.26096	03 12 11.85	+07 58 55.9	19.3	704	2004 RJ ₄₂	2004 10 07.23452	01 44 00.10	+10 11 57.7		699
2004 RF ₄₀	1999 10 19.28895	03 12 10.57	+07 58 55.1	19.9	704	2004 RM ₄₂	2004 10 06.18173	23 44 09.53	+01 28 16.4	18.3 R	699
2004 RF ₄₀	1999 10 19.30294	03 12 09.96	+07 58 56.3	19.2	704	2004 RM ₄₂	2004 10 06.19795	23 44 08.76	+01 28 18.7		699
2004 RF ₄₀	1999 10 19.31699	03 12 09.32	+07 58 55.6	19.3	704	2004 RM ₄₂	2004 10 06.21415	23 44 07.87	+01 28 20.1		699
2004 RF ₄₀	1999 11 05.32193	02 57 56.93	+07 57 23.5	19.0	704	2004 RM ₄₂	2004 10 06.23036	23 44 07.12	+01 28 21.7		699
2004 RF ₄₀	1999 11 05.33862	02 57 56.17	+07 57 23.7	19.3	704	2004 RM ₄₂	2004 10 07.23222	23 43 22.45	+01 30 23.7	19.1	704
2004 RF ₄₀	1999 11 05.35528	02 57 55.30	+07 57 23.4	19.5	704	2004 RM ₄₂	2004 10 07.24349	23 43 21.88	+01 30 25.5	19.0	704
2004 RF ₄₀	1999 11 05.37197	02 57 54.34	+07 57 24.0	19.4	704	2004 RM ₄₂	2004 10 07.25454	23 43 21.34	+01 30 26.6	19.3	704
2004 RF ₄₀	2001 02 22.14185	08 48 42.40	+37 09 00.5	19.6 R	699	2004 RM ₄₂	2004 10 07.26551	23 43 20.76	+01 30 28.4	19.2	704
2004 RF ₄₀	2001 02 22.17036	08 48 41.07	+37 09 01.8		699	2004 RO ₄₂	2004 10 07.23231	23 45 46.74	-00 00 07.2	19.3	704
2004 RF ₄₀	2001 02 22.19878	08 48 39.85	+37 09 03.4		699	2004 RO ₄₂	2004 10 07.24358	23 45 46.31	-00 00 10.5	19.5	704
2004 RF ₄₀	2001 02 22.22717	08 48 38.42	+37 09 04.8		699	2004 RO ₄₂	2004 10 07.25462	23 45 45.88	-00 00 12.7	19.6	704
2004 RF ₄₀	2004 07 20.71832	00 26 00.53	-17 01 30.7	19.1 R	E12	2004 RO ₄₂	2004 10 07.26560	23 45 45.36	-00 00 16.9	19.5	704
2004 RF ₄₀	2004 07 20.72786	00 26 00.66	-17 01 32.8	19.4 R	E12	2004 RO ₄₂	2004 10 07.27639	23 45 45.01	-00 00 18.4	20.1	704
2004 RF ₄₀	2004 07 20.73742	00 26 00.82	-17 01 34.8	20.3 R	E12	2004 RQ ₄₂	2004 10 06.18254	23 47 52.65	+01 02 22.0	18.9 R	699
2004 RF ₄₀	2004 07 20.74697	00 26 00.93	-17 01 37.7	20.1 R	E12	2004 RQ ₄₂	2004 10 06.19876	23 47 51.95	+01 02 17.8		699
2004 RH ₄₀	2004 10 08.11238	22 48 35.45	-05 47 01.6	20.7 V	691	2004 RQ ₄₂	2004 10 06.21496	23 47 51.31	+01 02 13.6		699
2004 RH ₄₀	2004 10 08.12945	22 48 35.06	-05 47 08.1	20.8 V	691	2004 RQ ₄₂	2004 10 06.23117	23 47 50.69	+01 02 08.3		699
2004 RH ₄₀	2004 10 08.14642	22 48 34.72	-05 47 14.2	20.4 V	691	2004 RQ ₄₂	2004 10 07.25462	23 47 13.02	+00 57 28.2	19.8	704
2004 RK ₄₀	2004 10 08.11238	22 45 54.20	-05 50 16.7	21.1 V	691	2004 RQ ₄₂	2004 10 07.26560	23 47 12.70	+00 57 26.6	19.3	704
2004 RK ₄₀	2004 10 08.12945	22 45 53.70	-05 50 22.4	20.9 V	691	2004 RQ ₄₂	2004 10 07.27639	23 47 12.23	+00 57 24.0	20.1	704
2004 RK ₄₀	2004 10 08.14642	22 45 53.27	-05 50 28.8	21.1 V	691	2004 RS ₄₂	2004 10 03.11172	21 01 05.52	-06 41 35.3	19.6	644
2004 RM ₄₀	2004 10 08.10961	22 50 04.30	-03 13 01.3	20.9 V	691	2004 RS ₄₂	2004 10 03.11293	21 01 05.49	-06 41 35.2	19.8	644
2004 RM ₄₀	2004 10 08.12664	22 50 03.80	-03 13 04.5	20.7 V	691	2004 RS ₄₂	2004 10 03.13155	21 01 05.63	-06 41 40.1	19.2	644
2004 RM ₄₀	2004 10 08.14375	22 50 03.24	-03 13 07.7	20.8 V	691	2004 RS ₄₂	2004 10 03.13275	21 01 05.62	-06 41 40.5	19.5	644
2004 RF ₄₀	2004 10 08.11516	22 47 59.52	-06 14 16.6	20.6 V	691	2004 RS ₄₂	2004 10 03.15278	21 01 05.78	-06 41 45.1	19.2	644
2004 RF ₄₀	2004 10 08.13244	22 47 59.04	-06 14 20.1	20.6 V	691	2004 RS ₄₂	2004 10 03.15399	21 01 05.76	-06 41 45.4	19.7	644
2004 RF ₄₀	2004 10 08.14933	22 47 58.59	-06 14 23.3	20.5 V	691	2004 RT ₄₂	1993 06 13.38402	21 21 56.35	-06 30 19.8		691
2004 RQ ₄₀	2004 10 08.11516	22 48 02.89	-06 52 45.5	21.0 V	691	2004 RT ₄₂	1993 06 13.41274	21 21 56.29	-06 30 11.6	20.4 V	691
2004 RQ ₄₀	2004 10 08.13244	22 48 02.40	-06 52 50.0	20.9 V	691	2004 RT ₄₂	1993 06 13.44150	21 21 56.21	-06 30 03.4		691
2004 RQ ₄₀	2004 10 08.14933	22 48 01.92	-06 52 54.1	20.5 V	691	2004 RT ₄₂	2001 01 20.40386	08 02 23.91	+11 09 21.0	19.1	608
2004 RU ₄₀	2004 10 06.25749	00 47 55.86	-19 40 32.9	19.0	704	2004 RT ₄₂	2001 01 20.41411	08 02 23.36	+11 09 20.7	19.4	608
2004 RU ₄₀	2004 10 06.26834	00 47 55.15	-19 40 33.6	19.0	704	2004 RT ₄₂	2001 01 20.42503	08 02 22.74	+11 09 20.5	19.0	608
2004 RU ₄₀	2004 10 06.27921	00 47 54.48	-19 40 31.7	18.8	704	2004 RT ₄₂	2002 04 08.30778	12 20 17.57	-17 44 46.4	20.3	644
2004 RU ₄₀	2004 10 06.29007	00 47 53.92	-19 40 32.1	18.9	704	2004 RT ₄₂	2002 04 08.33369	12 20 16.43	-17 44 37.3	20.0	644
2004 RU ₄₀	2004 10 06.30092	00 47 53.30	-19 40 31.3	19.1	704	2004 RT ₄₂	2002 04 08.37917				

2004 RZ ₄₃	2004 10 05.20470	22 40 38.29	-06 11 16.9	20.4 V	291	2004 RM ₄₆	2004 08 12.34281	23 45 55.10	-05 23 57.3	19.7	704
2004 RC ₄₄	2004 10 05.15019	22 27 37.77	-01 21 05.9	19.1 R	699	2004 RM ₄₆	2004 08 12.35269	23 45 54.79	-05 23 58.1	20.3	704
2004 RC ₄₄	2004 10 05.16724	22 27 37.42	-01 21 12.4		699	2004 RM ₄₆	2004 08 12.36265	23 45 54.49	-05 23 58.1	20.7	704
2004 RC ₄₄	2004 10 05.18428	22 27 37.06	-01 21 18.3		699	2004 RM ₄₆	2004 08 12.37249	23 45 54.14	-05 23 58.6	20.0	704
2004 RC ₄₄	2004 10 05.20136	22 27 36.62	-01 21 24.6		699	2004 RM ₄₆	2004 08 12.38246	23 45 53.80	-05 23 58.5	20.4	704
2004 RC ₄₄	2004 10 07.23632	22 26 55.32	-01 33 34.7	20.0	704	2004 RR ₄₆	2002 02 08.35489	10 58 44.47	+06 51 29.1	20.9 R	1 695
2004 RC ₄₄	2004 10 07.24703	22 26 55.04	-01 33 38.7	19.4	704	2004 RR ₄₆	2002 02 08.47609	10 58 39.04	+06 52 04.0		695
2004 RC ₄₄	2004 10 07.25773	22 26 54.85	-01 33 43.2	19.8	704	2004 RT ₄₆	2004 10 05.16238	22 58 47.90	-03 58 57.7	19.5 R	699
2004 RC ₄₄	2004 10 07.26843	22 26 54.63	-01 33 47.0	19.8	704	2004 RT ₄₆	2004 10 05.17940	22 58 47.22	-03 58 58.0		699
2004 RP ₄₄	2004 08 09.28499	22 00 55.00	-05 50 17.4	18.6 R	699	2004 RT ₄₆	2004 10 05.19644	22 58 46.43	-03 58 58.5		699
2004 RP ₄₄	2004 08 09.29717	22 00 54.40	-05 50 23.1		699	2004 RT ₄₆	2004 10 05.21351	22 58 45.71	-03 58 58.5		699
2004 RP ₄₄	2004 08 09.30935	22 00 53.81	-05 50 28.2		699	2004 RT ₄₆	2004 10 07.22808	22 57 28.84	-04 00 37.5	19.7	704
2004 RP ₄₄	2004 08 09.32150	22 00 53.24	-05 50 33.5		699	2004 RT ₄₆	2004 10 07.24949	22 57 28.03	-04 00 38.8	19.7	704
2004 RQ ₄₄	2004 10 07.12433	22 39 14.70	-03 55 24.4	20.6 V	691	2004 RT ₄₆	2004 10 07.26019	22 57 27.63	-04 00 39.4	20.1	704
2004 RQ ₄₄	2004 10 07.14262	22 39 14.27	-03 55 26.4	20.7 V	691	2004 RT ₄₆	2004 10 07.27089	22 57 27.23	-04 00 38.6	20.5	704
2004 RQ ₄₄	2004 10 07.16057	22 39 13.85	-03 55 28.1	20.3 V	691	2004 RX ₄₆	2004 10 07.24987	23 04 27.54	-05 49 50.5	19.6	704
2004 RS ₄₄	2004 10 08.11779	22 48 25.68	-08 39 41.0	20.4 V	691	2004 RX ₄₆	2004 10 07.26057	23 04 27.36	-05 49 53.5	19.4	704
2004 RS ₄₄	2004 10 08.13507	22 48 25.43	-08 39 50.0	20.4 V	691	2004 RX ₄₆	2004 10 07.27127	23 04 27.05	-05 49 55.4	19.4	704
2004 RS ₄₄	2004 10 08.15202	22 48 25.17	-08 39 59.0	20.4 V	691	2004 RY ₄₆	2004 10 05.16075	23 04 18.91	-06 56 51.0	19.1 R	699
2004 RT ₄₄	2004 10 07.13030	22 41 40.79	-07 29 26.2	20.3 V	691	2004 RY ₄₆	2004 10 05.17778	23 04 18.43	-06 56 57.7		699
2004 RT ₄₄	2004 10 07.14852	22 41 40.20	-07 29 24.6	20.4 V	691	2004 RY ₄₆	2004 10 05.19482	23 04 17.92	-06 57 04.0		699
2004 RT ₄₄	2004 10 07.16632	22 41 39.65	-07 29 22.6	20.3 V	691	2004 RY ₄₆	2004 10 05.21190	23 04 17.42	-06 57 11.1		699
2004 RZ ₄₄	2004 10 08.11779	22 47 44.48	-08 48 18.8	20.5 V	691	2004 RY ₄₆	2004 10 07.24978	23 03 30.33	-07 10 00.5	19.2	704
2004 RZ ₄₄	2004 10 08.13507	22 47 44.19	-08 48 21.2	20.6 V	691	2004 RY ₄₆	2004 10 07.26048	23 03 30.05	-07 10 03.7	19.4	704
2004 RZ ₄₄	2004 10 08.15202	22 47 43.92	-08 48 23.1	20.3 V	691	2004 RY ₄₆	2004 10 07.27118	23 03 29.85	-07 10 08.1	19.7	704
2004 RB ₄₅	2004 10 08.11238	22 49 33.95	-04 47 48.4	20.5 V	691	2004 RB ₄₇	2004 10 05.16238	23 01 26.83	-03 05 54.0	19.3 R	699
2004 RB ₄₅	2004 10 08.12945	22 49 33.71	-04 47 47.2	20.4 V	691	2004 RB ₄₇	2004 10 05.17940	23 01 26.19	-03 05 55.1		699
2004 RB ₄₅	2004 10 08.14642	22 49 33.47	-04 47 46.2	20.4 V	691	2004 RB ₄₇	2004 10 05.19644	23 01 25.53	-03 05 56.3		699
2004 RD ₄₅	2004 10 08.11238	22 49 04.62	-05 58 58.3	20.2 V	691	2004 RB ₄₇	2004 10 05.21351	23 01 24.96	-03 05 56.5		699
2004 RD ₄₅	2004 10 08.12945	22 49 04.17	-05 59 00.2	19.9 V	691	2004 RJ ₄₇	2004 10 07.23936	23 01 37.27	-03 03 40.8	19.7	704
2004 RD ₄₅	2004 10 08.14642	22 49 03.72	-05 59 02.5	19.9 V	691	2004 RJ ₄₇	2004 10 07.25006	23 01 36.85	-03 03 37.7	19.6	704
2004 RG ₄₅	2004 10 08.11516	22 45 53.37	-06 54 03.6	19.8 V	691	2004 RJ ₄₇	2004 10 07.26076	23 01 36.40	-03 03 36.8	19.6	704
2004 RG ₄₅	2004 10 08.13244	22 45 52.92	-06 54 10.0	20.0 V	691	2004 RJ ₄₇	2004 10 07.27146	23 01 35.96	-03 03 36.5	20.1	704
2004 RG ₄₅	2004 10 08.14933	22 45 52.45	-06 54 16.3	19.9 V	691	2004 RK ₄₇	2004 10 07.22941	23 09 37.61	-05 31 30.8	19.1	704
2004 RJ ₄₅	2004 10 08.11238	22 45 20.69	-05 18 39.4	20.3 V	691	2004 RK ₄₇	2004 10 07.24012	23 09 37.35	-05 31 33.6	19.8	704
2004 RJ ₄₅	2004 10 08.12945	22 45 20.30	-05 18 41.3	20.3 V	691	2004 RK ₄₇	2004 10 07.25082	23 09 36.90	-05 31 36.7	20.1	704
2004 RJ ₄₅	2004 10 08.14642	22 45 19.89	-05 18 43.0	20.2 V	691	2004 RK ₄₇	2004 10 07.27222	23 09 36.14	-05 31 45.5	20.3	704
2004 RK ₄₅	2004 10 08.11238	22 49 40.54	-04 35 57.1	20.4 V	691	2004 RM ₄₇	2004 08 26.30862	23 37 36.76	-01 18 40.5	18.5 R	703
2004 RK ₄₅	2004 10 08.12945	22 49 40.08	-04 35 58.4	20.4 V	691	2004 RM ₄₇	2004 08 26.31935	23 37 36.29	-01 18 46.2	19.1 R	703
2004 RK ₄₅	2004 10 08.14642	22 49 39.65	-04 35 59.8	20.4 V	691	2004 RM ₄₇	2004 08 26.33014	23 37 36.08	-01 18 49.2	18.5 R	703
2004 RL ₄₅	2004 10 08.11238	22 49 34.83	-05 42 38.8	20.5 V	691	2004 RM ₄₇	2004 08 26.34087	23 37 35.68	-01 18 53.7	19.5 R	703
2004 RL ₄₅	2004 10 08.12945	22 49 34.35	-05 42 43.8	20.2 V	691	2004 RM ₄₇	2004 10 05.16075	23 13 35.02	-06 13 21.3	19.7 R	699
2004 RL ₄₅	2004 10 08.14642	22 49 33.88	-05 42 48.6	20.3 V	691	2004 RM ₄₇	2004 10 05.17778	23 13 34.69	-06 13 25.1		699
2004 RO ₄₅	2004 10 08.11238	22 51 52.77	-05 46 57.1	20.1 V	691	2004 RM ₄₇	2004 10 05.19482	23 13 34.34	-06 13 30.3		699
2004 RO ₄₅	2004 10 08.12945	22 51 52.27	-05 46 53.7	20.1 V	691	2004 RM ₄₇	2004 10 05.21190	23 13 33.92	-06 13 35.4		699
2004 RO ₄₅	2004 10 08.14642	22 51 51.78	-05 46 50.7	20.3 V	691	2004 RM ₄₇	2004 10 07.22950	23 12 55.66	-06 23 30.6	19.2	704
2004 RR ₄₅	2004 10 04.18111	22 59 00.22	-06 26 14.0	18.9 R	699	2004 RM ₄₇	2004 10 07.24021	23 12 55.36	-06 23 33.4	19.5	704
2004 RR ₄₅	2004 10 04.19814	22 58 59.75	-06 26 13.5		699	2004 RM ₄₇	2004 10 07.25092	23 12 55.11	-06 23 36.7	19.6	704
2004 RR ₄₅	2004 10 04.21524	22 58 59.29	-06 26 11.8		699	2004 RM ₄₇	2004 10 07.26162	23 12 54.91	-06 23 38.6	19.4	704
2004 RR ₄₅	2004 10 04.23226	22 58 58.71	-06 26 10.8		699	2004 RM ₄₇	2004 10 07.27232	23 12 54.73	-06 23 43.1	19.6	704
2004 RR ₄₅	2004 10 06.11345	22 58 15.50	-06 23 50.0	19.0 R	699	2004 RN ₄₇	2004 10 05.16156	23 08 57.98	-02 37 30.7	18.1 R	699
2004 RR ₄₅	2004 10 06.13047	22 58 15.07	-06 23 47.5		699	2004 RN ₄₇	2004 10 05.17859	23 08 57.43	-02 37 28.7		699
2004 RR ₄₅	2004 10 06.14752	22 58 14.67	-06 23 45.9		699	2004 RN ₄₇	2004 10 05.19563	23 08 56.86	-02 37 26.5		699
2004 RR ₄₅	2004 10 06.16454	22 58 14.22	-06 23 45.3		699	2004 RN ₄₇	2004 10 05.21271	23 08 56.26	-02 37 25.0		699
2004 RT ₄₅	2001 01 21.25647	07 46 35.93	+24 10 29.1	21.4 V	691	2004 RN ₄₇	2004 10 07.22912	23 07 58.46	-02 33 05.8	19.1	704
2004 RT ₄₅	2001 01 21.27910	07 46 34.79	+24 10 31.8	21.6 V	691	2004 RN ₄₇	2004 10 07.23983	23 07 58.14	-02 33 04.5	18.9	704
2004 RT ₄₅	2001 01 21.30175	07 46 33.52	+24 10 34.7	21.2 V	691	2004 RN ₄₇	2004 10 07.26124	23 07 57.49	-02 33 02.5	20.0	704
2004 RT ₄₅	2004 10 03.20402	22 56 38.42	-09 02 25.4	19.2	644	2004 RR ₄₇	2004 10 07.23993	23 07 29.37	-04 46 17.2	19.6	704
2004 RT ₄₅	2004 10 03.22608	22 56 37.73	-09 02 27.9	19.2	644	2004 RR ₄₇	2004 10 07.25063	23 07 28.95	-04 46 17.8	19.7	704
2004 RT ₄₅	2004 10 03.26510	22 56 36.56	-09 02 31.6	18.8	644	2004 RR ₄₇	2004 10 07.26133	23 07 28.70	-04 46 18.9	19.4	704
2004 RT ₄₅	2004 10 06.11426	22 55 17.53	-09 07 03.4	18.9 R	699	2004 RR ₄₇	2004 10 07.27203	23 07 28.41	-04 46 18.0	19.8	704
2004 RT ₄₅	2004 10 06.13128	22 55 17.05	-09 07 06.8		699	2004 RT ₄₇	2004 10 05.16075	23 08 46.52	-05 14 25.6	19.2 R	699
2004 RT ₄₅	2004 10 06.14832	22 55 16.63	-09 07 07.4		699	2004 RT ₄₇	2004 10 05.17778	23 08 46.04	-05 14 27.7		699
2004 RT ₄₅	2004 10 06.16535	22 55 16.15	-09 07 09.4		699	2004 RT ₄₇	2004 10 05.19482	23 08 45.55	-05 14 28.4		699
2004 RV ₄₅	2004 10 03.20280	22 59 19.72	-08 21 05.3	19.2	644	2004 RT ₄₇	2004 10 05.21190	23 08 44.90	-05 14 28.0		699
2004 RV ₄₅	2004 10 03.22363	22 59 18.94	-08 21 05.6	19.0	644	2004 RU ₄₇	2004 10 05.16075	23 07 29.83	-06 13 48.5	19.4 R	699
2004 RV ₄₅	2004 10 03.25987	22 59 17.58	-08 21 06.5	19.2	644	2004 RU ₄₇	2004 10 05.17778	23 07 29.26	-06 13 50.4		699
2004 RY ₄₅	2004 08 14.42983	23 33 44.16	-03 18 38.4	18.0	644	2004 RU ₄₇	2004 10 05.19482	23 07 28.62	-06 13 53.9		699
2004 RY ₄₅	2004 08 14.45289	23 33 43.85	-03 18 44.7	17.7	644	2004 RU ₄₇	2004 10 05.21190	23 07 27.99	-06 13 56.2		699
2004 RY ₄₅	2004 08 14.47389	23 33 43.57	-03 18 50.6	18.3	644	2004 RX ₄₇	2004 10 03.27560	23 12 32.23	-06 52 35.4	19.4	644

2004 RQ ₄₈	2004 10 05.19076	23 15 46.87	-09 36 37.9	699	2004 RL ₅₀	2004 10 05.19076	23 24 09.87	-07 53 43.0	699
2004 RQ ₄₈	2004 10 05.20784	23 15 46.52	-09 36 38.7	699	2004 RL ₅₀	2004 10 05.20784	23 24 09.34	-07 53 47.8	699
2004 RR ₄₈	2004 10 06.21580	23 05 08.36	-08 07 02.8	19.4	2004 RL ₅₀	2004 10 06.21819	23 23 41.67	-07 58 20.3	19.6
2004 RR ₄₈	2004 10 06.22690	23 05 07.90	-08 07 01.0	19.1	2004 RL ₅₀	2004 10 06.22951	23 23 41.34	-07 58 22.0	19.8
2004 RR ₄₈	2004 10 06.23831	23 05 07.39	-08 07 00.3	19.1	2004 RL ₅₀	2004 10 06.24079	23 23 40.93	-07 58 25.4	19.7
2004 RR ₄₈	2004 10 06.24981	23 05 06.83	-08 06 58.9	19.4	2004 RL ₅₀	2004 10 06.25223	23 23 40.69	-07 58 28.5	19.5
2004 RW ₄₈	2004 10 06.20469	23 06 44.60	-08 15 26.9	18.9	2004 RM ₅₀	2004 10 03.21760	23 24 11.79	-06 22 35.8	18.5
2004 RW ₄₈	2004 10 06.21580	23 06 44.09	-08 15 24.2	19.4	2004 RM ₅₀	2004 10 03.24829	23 24 10.55	-06 22 40.0	18.4
2004 RW ₄₈	2004 10 06.22690	23 06 43.69	-08 15 22.6	19.8	2004 RM ₅₀	2004 10 03.27163	23 24 09.64	-06 22 43.3	18.4
2004 RW ₄₈	2004 10 06.23831	23 06 43.13	-08 15 20.0	19.4	2004 RM ₅₀	2004 10 05.15587	23 23 03.36	-06 26 35.9	18.7 R
2004 RW ₄₈	2004 10 06.24981	23 06 42.67	-08 15 19.3	19.7	2004 RM ₅₀	2004 10 05.17292	23 23 02.62	-06 26 36.7	699
2004 RZ ₄₈	2004 10 03.21760	23 11 06.08	-08 40 52.9	19.2	2004 RM ₅₀	2004 10 05.18995	23 23 02.05	-06 26 39.8	699
2004 RZ ₄₈	2004 10 03.24950	23 11 04.65	-08 40 55.0	19.4	2004 RM ₅₀	2004 10 05.20704	23 23 01.46	-06 26 41.8	699
2004 RZ ₄₈	2004 10 03.27163	23 11 03.58	-08 40 56.2	19.2	2004 RM ₅₀	2004 10 07.23046	23 21 55.97	-06 30 05.8	19.4
2004 RA ₄₉	2004 10 05.15994	23 11 59.35	-08 11 55.6	19.2 R	2004 RM ₅₀	2004 10 07.25187	23 21 55.24	-06 30 07.7	19.8
2004 RA ₄₉	2004 10 05.17697	23 11 58.75	-08 12 01.4	699	2004 RM ₅₀	2004 10 07.26257	23 21 54.90	-06 30 10.2	19.9
2004 RA ₄₉	2004 10 05.19401	23 11 58.31	-08 12 08.6	699	2004 RM ₅₀	2004 10 07.27327	23 21 54.60	-06 30 10.4	20.0
2004 RA ₄₉	2004 10 05.21109	23 11 57.86	-08 12 15.3	699	2004 RN ₅₀	2004 10 05.15668	23 24 03.49	-08 03 01.3	19.1 R
2004 RF ₄₉	2004 10 07.22941	23 12 50.56	-05 34 25.7	19.1	2004 RN ₅₀	2004 10 05.17373	23 24 02.92	-08 03 10.3	699
2004 RF ₄₉	2004 10 07.24012	23 12 50.27	-05 34 23.8	19.3	2004 RN ₅₀	2004 10 05.19076	23 24 02.22	-08 03 16.7	699
2004 RF ₄₉	2004 10 07.25082	23 12 49.96	-05 34 21.4	19.1	2004 RN ₅₀	2004 10 05.20784	23 24 01.46	-08 03 24.5	699
2004 RF ₄₉	2004 10 07.26152	23 12 49.61	-05 34 19.2	19.5	2004 RN ₅₀	2004 10 06.21819	23 23 25.68	-08 11 02.1	19.5
2004 RF ₄₉	2004 10 07.27222	23 12 49.29	-05 34 17.3	19.3	2004 RN ₅₀	2004 10 06.22951	23 23 25.22	-08 11 07.7	19.2
2004 RG ₄₉	1993 11 09.12027	02 01 01.08	+16 59 57.7	19.5 V	2004 RN ₅₀	2004 10 06.24079	23 23 24.82	-08 11 12.4	19.4
2004 RG ₄₉	1993 11 09.15994	02 00 58.68	+16 59 49.5	691	2004 RN ₅₀	2004 10 06.25223	23 23 24.42	-08 11 18.2	19.3
2004 RG ₄₉	1993 11 09.20004	02 00 56.28	+16 59 42.2	691	2004 RO ₅₀	2004 10 03.27560	23 14 27.19	-06 27 48.6	18.9
2004 RG ₄₉	2001 12 09.32196	05 17 22.69	+32 47 42.1	19.6	2004 RO ₅₀	2004 10 03.29772	23 14 26.15	-06 27 47.5	19.0
2004 RG ₄₉	2001 12 09.35178	05 17 20.43	+32 47 42.8	19.6	2004 RO ₅₀	2004 10 03.31806	23 14 25.22	-06 27 46.5	19.3
2004 RG ₄₉	2001 12 09.36669	05 17 19.40	+32 47 42.8	19.3	2004 RO ₅₀	2004 10 05.16075	23 13 07.08	-06 26 04.9	19.3 R
2004 RG ₄₉	2001 12 22.23675	05 01 57.02	+32 40 33.6	19.1	2004 RO ₅₀	2004 10 05.17778	23 13 06.42	-06 26 03.3	699
2004 RG ₄₉	2001 12 22.25179	05 01 55.90	+32 40 31.5	19.4	2004 RO ₅₀	2004 10 05.19482	23 13 05.56	-06 26 02.2	699
2004 RG ₄₉	2001 12 22.26683	05 01 54.82	+32 40 31.1	19.3	2004 RO ₅₀	2004 10 05.21190	23 13 04.90	-06 26 00.9	699
2004 RG ₄₉	2001 12 22.28189	05 01 53.87	+32 40 30.1	19.1	2004 RF ₅₀	2004 10 05.15668	23 18 07.58	-08 33 21.7	19.2 R
2004 RG ₄₉	2002 01 08.24793	04 46 06.50	+32 00 47.7	20.5	2004 RF ₅₀	2004 10 05.17373	23 18 06.91	-08 33 22.6	699
2004 RG ₄₉	2002 01 08.26412	04 46 05.84	+32 00 45.4	20.2	2004 RF ₅₀	2004 10 05.19076	23 18 06.33	-08 33 23.0	699
2004 RG ₄₉	2002 01 08.28930	04 46 04.76	+32 00 42.0	20.0	2004 RF ₅₀	2004 10 05.20784	23 18 05.72	-08 33 26.0	699
2004 RG ₄₉	2002 01 08.30755	04 46 03.88	+32 00 38.5	20.1	2004 RF ₅₀	1997 09 04.98156	00 28 00.62	-00 03 23.7	18.7 V
2004 RM ₄₉	2004 10 05.15587	23 16 03.27	-05 50 14.3	18.3 R	2004 RF ₅₀	1997 09 05.01557	00 27 59.12	-00 03 28.5	18.6 V
2004 RM ₄₉	2004 10 05.17292	23 16 02.60	-05 50 13.7	699	2004 RF ₅₀	1997 09 05.03911	00 27 58.05	-00 03 32.0	17.7 V
2004 RM ₄₉	2004 10 05.18995	23 16 01.89	-05 50 12.4	699	2004 RF ₅₀	2004 10 05.15668	23 15 26.27	-07 15 22.1	18.6 R
2004 RM ₄₉	2004 10 05.20704	23 16 01.30	-05 50 10.9	699	2004 RF ₅₀	2004 10 05.17373	23 15 25.58	-07 15 22.6	699
2004 RM ₄₉	2004 10 07.22941	23 14 54.20	-05 46 57.2	18.9	2004 RF ₅₀	2004 10 05.19076	23 15 24.90	-07 15 23.7	699
2004 RM ₄₉	2004 10 07.24012	23 14 53.85	-05 46 56.6	19.0	2004 RF ₅₀	2004 10 05.20784	23 15 24.14	-07 15 26.6	699
2004 RM ₄₉	2004 10 07.25082	23 14 53.45	-05 46 56.0	19.1	2004 RF ₅₀	2004 10 07.22950	23 14 08.77	-07 16 10.4	19.2
2004 RM ₄₉	2004 10 07.26152	23 14 53.10	-05 46 55.0	19.1	2004 RF ₅₀	2004 10 07.24021	23 14 08.34	-07 16 10.3	19.1
2004 RM ₄₉	2004 10 07.27222	23 14 52.74	-05 46 53.5	19.1	2004 RF ₅₀	2004 10 07.25092	23 14 07.98	-07 16 11.3	19.4
2004 RR ₄₉	2004 08 12.25033	23 52 20.06	-03 01 34.3	18.4	2004 RF ₅₀	2004 10 07.26162	23 14 07.55	-07 16 10.6	19.4
2004 RR ₄₉	2004 08 12.26010	23 52 19.85	-03 01 32.8	19.6	2004 RF ₅₀	2004 10 07.27232	23 14 07.13	-07 16 11.0	19.4
2004 RR ₄₉	2004 08 12.28947	23 52 19.19	-03 01 34.2	19.8	2004 RT ₅₀	2004 10 05.15668	23 24 05.00	-09 16 22.9	19.0 R
2004 RR ₄₉	2004 10 05.15587	23 15 03.39	-04 45 23.9	18.0 R	2004 RT ₅₀	2004 10 05.17373	23 24 04.44	-09 16 26.9	699
2004 RR ₄₉	2004 10 05.17292	23 15 02.78	-04 45 24.3	699	2004 RT ₅₀	2004 10 05.19076	23 24 03.97	-09 16 32.5	699
2004 RR ₄₉	2004 10 05.18995	23 15 02.16	-04 45 26.3	699	2004 RT ₅₀	2004 10 05.20784	23 24 03.36	-09 16 38.5	699
2004 RR ₄₉	2004 10 05.20704	23 15 01.59	-04 45 26.8	699	2004 RA ₅₁	2004 10 05.15668	23 18 07.25	-09 44 24.2	19.2 R
2004 RR ₄₉	2004 10 07.22969	23 13 57.06	-04 47 10.4	18.2	2004 RA ₅₁	2004 10 05.17373	23 18 06.67	-09 44 28.1	699
2004 RR ₄₉	2004 10 07.24040	23 13 56.70	-04 47 10.7	18.8	2004 RA ₅₁	2004 10 05.19076	23 18 06.06	-09 44 29.8	699
2004 RR ₄₉	2004 10 07.25111	23 13 56.36	-04 47 11.9	18.7	2004 RA ₅₁	2004 10 05.20784	23 18 05.67	-09 44 33.1	699
2004 RR ₄₉	2004 10 07.26181	23 13 56.01	-04 47 12.1	18.8	2004 RF ₅₁	2004 10 05.15749	23 24 45.47	-10 02 49.0	18.6 R
2004 RR ₄₉	2004 10 07.27251	23 13 55.61	-04 47 12.3	19.1	2004 RF ₅₁	2004 10 05.17453	23 24 44.91	-10 02 50.3	699
2004 RS ₄₉	1992 01 28.34209	09 12 28.94	+09 45 02.7	691	2004 RF ₅₁	2004 10 05.19157	23 24 44.38	-10 02 53.4	699
2004 RS ₄₉	1992 01 28.36705	09 12 28.48	+09 45 13.6	691	2004 RF ₅₁	2004 10 05.20866	23 24 43.79	-10 02 54.4	699
2004 RS ₄₉	1992 01 28.39443	09 12 26.83	+09 45 25.6	20.1 V	2004 RF ₅₁	2004 10 06.20621	23 24 15.88	-10 04 54.5	18.5
2004 RS ₄₉	2003 04 29.34452	14 38 11.78	-04 52 56.9	20.1 V	2004 RF ₅₁	2004 10 06.21732	23 24 15.49	-10 04 57.0	19.0
2004 RS ₄₉	2003 04 29.37244	14 38 10.13	-04 52 45.9	19.8 V	2004 RF ₅₁	2004 10 06.22864	23 24 15.14	-10 04 57.5	18.4
2004 RS ₄₉	2003 04 29.39953	14 38 08.52	-04 52 35.4	20.2 V	2004 RF ₅₁	2004 10 06.23983	23 24 14.80	-10 05 00.1	18.7
2004 RS ₄₉	2003 05 05.26697	14 32 37.77	-04 16 18.6	19.4	2004 RF ₅₁	2004 10 06.25136	23 24 14.51	-10 05 00.6	18.9
2004 RS ₄₉	2003 05 05.30304	14 32 35.69	-04 16 05.5	19.5	2004 RH ₅₁	2004 10 05.15668	23 24 16.76	-09 19 38.8	18.9 R
2004 RS ₄₉	2003 05 05.31495	14 32 34.88	-04 16 01.4	19.4	2004 RH ₅₁	2004 10 05.17373	23 24 16.12	-09 19 40.2	699
2004 RU ₄₉	2004 10 07.22912	23 06 25.36	-03 02 20.5	19.3	2004 RH ₅₁	2004 10 05.19076	23 24 15.32	-09 19 40.0	699
2004 RU ₄₉	2004 10 07.23983	23 06 24.78	-03 02 19.3	19.4	2004 RH ₅₁	2004 10 05.20784	23 24 14.75	-09 19 41.7	699
2004 RU ₄₉	2004 10 07.25054	23 06 24.27	-03 02 17.5	19.4	2004 RJ ₅₁	2003 03 24.28161	12 19 58.47	+01 59 24.6	20.3 V
2004 RU ₄₉	2004 10 07.26124	23 06 23.71	-03 02 15.3	19.4	2004 RJ ₅₁	2003 03 24.30945	12 19 56.84	+01 59 33.8	20.0 V
2004 RU ₄₉	2004 10 07.27194	23 06 23.20	-03 02 13.6	19.3	2004 RJ ₅₁	2003 03 24.33699	12 19 55.22	+01 59 43.2	19.8 V
2004 RX ₄₉	2004 10 07.22922	23 07 00.55	-04 08 32.8	19.3	2004 RJ ₅₁	2003 04 29.15962	11 51 17.97	+04 18 42.9	21.4 V
2004 RX ₄₉	2004 10 07.23993	23 07 00.26	-04 08 33.3	19.7	2004 RJ ₅₁	2003 04 29.18762	11 51 17.12	+04 18 45.2	20.8 V
2004 RX ₄₉	2004 10 07.27203	23 06 59.24	-04 08 34.9	19.7	2004 RJ ₅₁	2003 04 29.21479	11 51 16.27	+04 18 47.4	21.2 V
2004 RZ ₄₉	2004 10 07.22950	23 13 25.55	-06 32 38.1	19.5	2004 RJ ₅₁	2004 10 06.20611	23 24 35.41	-09 08 00.2	18.8
2004 RZ ₄₉	2004 10 07.25092	23 13 24.9							

2004 RQ ₅₁	2004 08 27.35554	23 52 29.28	-04 47 55.1		699	2004 RS ₅₂	2004 10 07.27346	23 28 48.95	-06 29 01.6	18.6	704
2004 RQ ₅₁	2004 08 27.36849	23 52 29.03	-04 48 04.7		699	2004 RT ₅₂	2004 10 07.14286	23 24 24.39	-03 32 24.1	20.6 V	291
2004 RR ₅₁	2004 10 05.15587	23 18 46.81	-06 50 48.4	18.9 R	699	2004 RT ₅₂	2004 10 07.15114	23 24 23.96	-03 32 24.4	20.5 V	291
2004 RR ₅₁	2004 10 05.17292	23 18 45.85	-06 50 45.5		699	2004 RT ₅₂	2004 10 07.15877	23 24 23.57	-03 32 24.5	20.9 V	291
2004 RR ₅₁	2004 10 05.18895	23 18 45.04	-06 50 44.5		699	2004 RY ₅₂	2004 10 07.24144	23 33 38.12	-06 04 06.6	19.5	704
2004 RR ₅₁	2004 10 05.20704	23 18 44.14	-06 50 43.7		699	2004 RY ₅₂	2004 10 07.26285	23 33 37.35	-06 04 11.2	19.2	704
2004 RS ₅₁	2004 10 05.15668	23 24 52.70	-08 49 45.7	19.0 R	699	2004 RY ₅₂	2004 10 07.27355	23 33 36.94	-07 08 45.4	19.9	704
2004 RS ₅₁	2004 10 05.17373	23 24 51.94	-08 49 44.6		699	2004 RB ₅₃	2004 10 07.23159	23 34 33.78	-07 08 47.4	18.7	704
2004 RS ₅₁	2004 10 05.19076	23 24 51.33	-08 49 46.8		699	2004 RB ₅₃	2004 10 07.24230	23 34 33.46	-07 08 48.0	19.8	704
2004 RS ₅₁	2004 10 05.20784	23 24 50.65	-08 49 50.3		699	2004 RB ₅₃	2004 10 07.25300	23 34 33.05	-07 08 50.9	19.7	704
2004 RU ₅₁	2001 12 19.38755	07 08 46.01	+26 29 12.3	19.8	704	2004 RB ₅₃	2004 10 07.27441	23 34 32.31	-07 08 54.3	19.4	704
2004 RU ₅₁	2001 12 19.40498	07 08 44.84	+26 29 15.3	20.0	704	2004 RC ₅₃	2004 08 10.28717	00 08 02.07	-00 12 05.9	20.3	704
2004 RU ₅₁	2001 12 19.44140	07 08 42.62	+26 29 20.8	20.0	704	2004 RC ₅₃	2004 08 10.29707	00 08 02.06	-00 12 09.7	20.3	704
2004 RU ₅₁	2001 12 19.45661	07 08 41.70	+26 29 22.6	19.6	704	2004 RC ₅₃	2004 08 10.30687	00 08 01.93	-00 12 11.9	20.6	704
2004 RU ₅₁	2002 01 14.24275	06 40 11.59	+27 17 57.5	20.1	704	2004 RC ₅₃	2004 08 10.31683	00 08 01.90	-00 12 16.3	20.1	704
2004 RU ₅₁	2002 01 14.25787	06 40 10.64	+27 17 58.5	20.4	704	2004 RC ₅₃	2004 10 03.32321	23 38 22.77	-07 38 50.4	18.8	644
2004 RU ₅₁	2002 01 14.27298	06 40 09.70	+27 18 00.2	20.0	704	2004 RC ₅₃	2004 10 03.34770	23 38 21.84	-07 39 01.0	18.6	644
2004 RU ₅₁	2004 10 03.27560	23 26 23.90	-07 58 29.9	18.2	644	2004 RC ₅₃	2004 10 03.37812	23 38 20.70	-07 39 13.5	18.9	644
2004 RU ₅₁	2004 10 03.29772	23 26 22.97	-07 58 31.4	18.3	644	2004 RC ₅₃	2004 10 06.19065	23 36 43.51	-07 58 45.7	19.2 R	699
2004 RU ₅₁	2004 10 03.31806	23 26 22.09	-07 58 33.0	18.2	644	2004 RC ₅₃	2004 10 06.20686	23 36 42.81	-07 58 52.0		699
2004 RU ₅₁	2004 10 05.15668	23 25 12.09	-08 00 35.1	18.4 R	699	2004 RC ₅₃	2004 10 06.22307	23 36 42.30	-07 58 58.7		699
2004 RU ₅₁	2004 10 05.17373	23 25 11.42	-08 00 35.3		699	2004 RC ₅₃	2004 10 06.23928	23 36 41.75	-07 59 05.9		699
2004 RU ₅₁	2004 10 05.19076	23 25 10.75	-08 00 37.3		699	2004 RD ₅₃	2004 10 03.32321	23 38 41.89	-06 28 45.6	18.7	644
2004 RU ₅₁	2004 10 05.20784	23 25 10.13	-08 00 37.5		699	2004 RD ₅₃	2004 10 03.34770	23 38 40.91	-06 28 53.0	18.5	644
2004 RU ₅₁	2004 10 06.20708	23 24 34.03	-08 01 26.6	18.8	704	2004 RD ₅₃	2004 10 03.37812	23 38 39.65	-06 29 02.2	19.3	644
2004 RU ₅₁	2004 10 06.21819	23 24 33.55	-08 01 27.3	19.2	704	2004 RD ₅₃	2004 10 07.24230	23 36 22.08	-06 47 07.4	19.9	704
2004 RU ₅₁	2004 10 06.22951	23 24 33.12	-08 01 28.3	19.1	704	2004 RD ₅₃	2004 10 07.25300	23 36 21.82	-06 47 10.0	19.8	704
2004 RU ₅₁	2004 10 06.24079	23 24 32.69	-08 01 28.8	19.4	704	2004 RD ₅₃	2004 10 07.26371	23 36 21.42	-06 47 13.0	19.5	704
2004 RU ₅₁	2004 10 06.25223	23 24 32.25	-08 01 29.1	19.0	704	2004 RD ₅₃	2004 10 07.27441	23 36 21.09	-06 47 17.2	20.0	704
2004 RW ₅₁	2004 10 06.20773	23 33 31.34	-12 51 49.2	19.0	704	2004 RE ₅₃	2004 10 06.19065	23 30 38.86	-08 33 39.1	19.2 R	699
2004 RW ₅₁	2004 10 06.21884	23 33 31.09	-12 51 55.2	19.7	704	2004 RE ₅₃	2004 10 06.20686	23 30 38.44	-08 33 40.9		699
2004 RW ₅₁	2004 10 06.23016	23 33 30.71	-12 52 02.7	19.8	704	2004 RE ₅₃	2004 10 06.22307	23 30 37.79	-08 33 41.5		699
2004 RW ₅₁	2004 10 06.24144	23 33 30.46	-12 52 09.2	19.4	704	2004 RE ₅₃	2004 10 06.23928	23 30 37.20	-08 33 43.5		699
2004 RW ₅₁	2004 10 06.25288	23 33 30.23	-12 52 15.8	19.3	704	2004 RF ₅₃	2004 10 06.21884	23 35 10.01	-12 30 22.3	19.5	704
2004 RX ₅₁	2004 10 06.21808	23 28 46.02	-10 43 26.6	19.3	704	2004 RF ₅₃	2004 10 06.23016	23 35 09.66	-12 30 28.3	20.0	704
2004 RX ₅₁	2004 10 06.22940	23 28 45.62	-10 43 29.4	19.2	704	2004 RF ₅₃	2004 10 06.24144	23 35 09.29	-12 30 35.7	19.6	704
2004 RX ₅₁	2004 10 06.24068	23 28 45.18	-10 43 33.6	19.4	704	2004 RF ₅₃	2004 10 06.25288	23 35 08.93	-12 30 43.7	19.6	704
2004 RA ₅₂	2004 10 06.19065	23 30 35.48	-09 34 19.0	18.8 R	699	2004 RJ ₅₃	2004 10 07.23064	23 26 33.65	-06 47 00.8	19.7	704
2004 RA ₅₂	2004 10 06.20686	23 30 34.95	-09 34 24.3		699	2004 RJ ₅₃	2004 10 07.24135	23 26 33.19	-06 47 00.1	19.7	704
2004 RA ₅₂	2004 10 06.20719	23 30 34.96	-09 34 24.7	18.7	704	2004 RJ ₅₃	2004 10 07.25205	23 26 32.66	-06 46 58.8	19.6	704
2004 RA ₅₂	2004 10 06.22307	23 30 34.42	-09 34 30.8		699	2004 RJ ₅₃	2004 10 07.26276	23 26 32.16	-06 46 57.4	19.7	704
2004 RA ₅₂	2004 10 06.22962	23 30 34.18	-09 34 32.9	19.2	704	2004 RJ ₅₃	2004 10 07.27346	23 26 31.60	-06 46 56.4	20.0	704
2004 RA ₅₂	2004 10 06.23928	23 30 33.81	-09 34 37.6		699	2004 RK ₅₃	2004 10 03.32321	23 30 34.58	-08 13 50.0	19.7	644
2004 RA ₅₂	2004 10 06.24090	23 30 33.81	-09 34 37.9	19.4	704	2004 RK ₅₃	2004 10 03.34770	23 30 33.32	-08 13 48.6	19.3	644
2004 RA ₅₂	2004 10 06.25234	23 30 33.37	-09 34 41.8	19.4	704	2004 RK ₅₃	2004 10 03.37812	23 30 31.77	-08 13 47.2	19.4	644
2004 RB ₅₂	2004 10 05.15506	23 21 59.73	-02 48 26.6	18.3 R	699	2004 RK ₅₃	2004 10 06.19065	23 28 19.03	-08 10 38.0	19.0 R	699
2004 RB ₅₂	2004 10 05.17211	23 21 58.86	-02 48 20.0		699	2004 RK ₅₃	2004 10 06.20686	23 28 18.29	-08 10 39.0		699
2004 RB ₅₂	2004 10 05.18914	23 21 58.06	-02 48 12.1		699	2004 RK ₅₃	2004 10 06.22307	23 28 17.54	-08 10 35.7		699
2004 RB ₅₂	2004 10 05.20623	23 21 57.22	-02 48 04.9		699	2004 RK ₅₃	2004 10 06.23928	23 28 16.77	-08 10 34.3		699
2004 RB ₅₂	2004 10 07.23026	23 20 30.70	-02 33 24.9	18.6	704	2004 RN ₅₃	2004 10 06.19065	23 31 31.78	-09 45 55.4	18.9 R	699
2004 RB ₅₂	2004 10 07.24097	23 20 30.19	-02 33 20.2	18.9	704	2004 RN ₅₃	2004 10 06.20686	23 31 31.14	-09 45 59.2		699
2004 RB ₅₂	2004 10 07.25167	23 20 29.70	-02 33 15.0	18.9	704	2004 RN ₅₃	2004 10 06.21808	23 31 30.49	-09 46 01.2	19.7	704
2004 RB ₅₂	2004 10 07.26237	23 20 29.20	-02 33 10.3	19.0	704	2004 RN ₅₃	2004 10 06.22307	23 31 30.37	-09 46 01.8		699
2004 RB ₅₂	2004 10 07.27308	23 20 28.78	-02 33 05.9	19.1	704	2004 RN ₅₃	2004 10 06.22940	23 31 30.05	-09 46 03.3	19.4	704
2004 RC ₅₂	2004 10 06.19065	23 28 18.91	-07 46 49.2	18.9 R	699	2004 RN ₅₃	2004 10 06.23928	23 31 29.63	-09 46 03.6		699
2004 RC ₅₂	2004 10 06.20686	23 28 18.20	-07 46 51.8		699	2004 RN ₅₃	2004 10 06.24068	23 31 29.51	-09 46 03.1	19.7	704
2004 RC ₅₂	2004 10 06.21819	23 28 17.70	-07 46 53.8	19.6	704	2004 RS ₅₃	2004 10 06.19065	23 33 02.41	-07 57 57.5	19.3 R	699
2004 RC ₅₂	2004 10 06.22307	23 28 17.65	-07 46 56.0		699	2004 RS ₅₃	2004 10 06.20686	23 33 01.78	-07 58 00.3		699
2004 RC ₅₂	2004 10 06.22951	23 28 17.25	-07 46 56.0	20.1	704	2004 RS ₅₃	2004 10 06.22307	23 33 00.88	-07 58 05.6		699
2004 RC ₅₂	2004 10 06.23928	23 28 16.94	-07 46 56.6		699	2004 RS ₅₃	2004 10 06.23928	23 33 00.13	-07 58 08.3		699
2004 RC ₅₂	2004 10 06.24079	23 28 16.81	-07 46 57.2	19.6	704	2004 RT ₅₃	2004 10 03.32199	23 36 51.16	-08 31 45.0	19.3	644
2004 RC ₅₂	2004 10 06.25223	23 28 16.34	-07 46 59.3	19.4	704	2004 RT ₅₃	2004 10 03.34398	23 36 50.25	-08 31 50.9	19.0	644
2004 RF ₅₂	2004 10 06.20730	23 29 27.49	-07 21 15.2	19.6	704	2004 RT ₅₃	2004 10 03.37692	23 36 48.88	-08 31 59.3	19.7	644
2004 RF ₅₂	2004 10 06.21841	23 29 27.16	-07 21 17.6	19.7	704	2004 RV ₅₃	2004 08 13.33315	00 11 28.50	-04 07 55.1	17.4 R 1	807
2004 RF ₅₂	2004 10 06.24101	23 29 26.22	-07 21 19.1	19.8	704	2004 RV ₅₃	2004 08 13.40335	00 11 27.61	-04 08 06.1		807
2004 RF ₅₂	2004 10 06.25245	23 29 25.86	-07 21 20.6	19.8	704	2004 RV ₅₃	2004 10 03.32199	23 35 47.72	-07 49 48.9	18.6	644
2004 RG ₅₂	2004 10 06.19065	23 30 59.44	-08 05 05.1	18.9 R	699	2004 RV ₅₃	2004 10 03.34398	23 35 46.69	-07 49 51.9	18.6	644
2004 RG ₅₂	2004 10 06.20686	23 30 58.90	-08 05 07.8		699	2004 RV ₅₃	2004 10 03.37692	23 35 45.19	-07 49 57.2	18.7	644
2004 RG ₅₂	2004 10 06.22307	23 30 58.29	-08 05 11.1		699	2004 RV ₅₃	2004 10 06.19065	23 33 47.08	-07 56 30.6	18.5 R	699
2004 RG ₅₂	2004 10 06.23928	23 30 57.73	-08 05 13.0		699	2004 RV ₅₃	2004 10 06.20686	23 33 46.39	-07 56 32.0		699
2004 RH ₅₂	2004 10 05.15506	23 23 40.10	-04 08								

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2004 RK ₅₄	2004 10 06.21971	23 45 20.04	-08 15 46.3	19.6	704	2004 RH ₅₅	2000 07 07.36222	19 15 54.89	-19 26 52.9	18.6	704
2004 RK ₅₄	2004 10 06.22225	23 45 20.03	-08 15 47.0		699	2004 RL ₅₅	2004 10 06.18984	23 48 11.50	-07 14 06.9	18.8 R	699
2004 RK ₅₄	2004 10 06.23103	23 45 19.64	-08 15 48.1	20.0	704	2004 RL ₅₅	2004 10 06.20604	23 48 10.89	-07 14 12.3		699
2004 RK ₅₄	2004 10 06.23848	23 45 19.39	-08 15 50.4		699	2004 RL ₅₅	2004 10 06.22225	23 48 10.06	-07 14 18.3		699
2004 RK ₅₄	2004 10 06.24232	23 45 19.25	-08 15 52.2	19.4	704	2004 RL ₅₅	2004 10 06.23848	23 48 09.15	-07 14 24.4		699
2004 RL ₅₄	2004 10 05.21246	23 40 48.42	-07 19 16.2	20.0	704	2004 RP ₅₅	2004 10 07.12433	22 41 55.88	-03 22 06.5	20.4 V	691
2004 RL ₅₄	2004 10 05.23433	23 40 47.52	-07 19 23.8	20.2	704	2004 RP ₅₅	2004 10 07.14262	22 41 55.51	-03 22 13.6	20.5 V	691
2004 RL ₅₄	2004 10 05.24565	23 40 47.02	-07 19 27.5	19.4	704	2004 RP ₅₅	2004 10 07.16057	22 41 55.12	-03 22 20.7	20.6 V	691
2004 RL ₅₄	2004 10 06.18984	23 40 10.30	-07 24 38.4	18.9 R	699	2004 RR ₅₅	2004 10 07.12703	22 44 37.65	-05 15 25.2	19.5 V	691
2004 RL ₅₄	2004 10 06.20604	23 40 09.63	-07 24 44.7		699	2004 RR ₅₅	2004 10 07.14549	22 44 37.36	-05 15 36.0	19.6 V	691
2004 RL ₅₄	2004 10 06.22225	23 40 09.02	-07 24 49.9		699	2004 RR ₅₅	2004 10 07.16335	22 44 37.07	-05 15 46.3	19.6 V	691
2004 RL ₅₄	2004 10 06.23848	23 40 08.35	-07 24 55.8		699	2004 RR ₅₅	2004 10 07.23784	22 44 35.90	-05 16 30.1	19.6	704
2004 RM ₅₄	1998 04 17.14130	10 36 40.10	+11 14 09.8	20.9 V	691	2004 RR ₅₅	2004 10 07.24855	22 44 35.73	-05 16 36.7	19.7	704
2004 RM ₅₄	1998 04 17.16244	10 36 39.87	+11 14 15.5	20.6 V	691	2004 RR ₅₅	2004 10 07.25925	22 44 35.55	-05 16 42.9	19.5	704
2004 RM ₅₄	1998 04 17.18416	10 36 39.66	+11 14 21.2	20.8 V	691	2004 RS ₅₅	2004 10 07.26995	22 44 35.43	-05 16 50.4	19.6	704
2004 RM ₅₄	2000 11 20.21072	02 34 50.03	-06 16 57.3	19.2 R	699	2004 RS ₅₅	2004 10 03.32959	23 47 45.56	-07 50 56.4	18.2	644
2004 RM ₅₄	2000 11 20.22643	02 34 49.37	-06 16 58.9		699	2004 RS ₅₅	2004 10 03.33082	23 47 45.50	-07 50 56.6	18.1	644
2004 RM ₅₄	2000 11 20.24216	02 34 48.78	-06 17 01.3		699	2004 RS ₅₅	2004 10 03.35619	23 47 44.37	-07 51 02.1	18.4	644
2004 RM ₅₄	2000 11 20.25790	02 34 48.08	-06 17 04.4		699	2004 RS ₅₅	2004 10 03.35980	23 47 44.22	-07 51 03.2	18.2	644
2004 RM ₅₄	2000 10 03.32959	23 45 25.20	-08 54 20.5	18.2	644	2004 RS ₅₅	2004 10 03.38448	23 47 43.15	-07 51 08.4	18.9	644
2004 RM ₅₄	2004 10 03.35619	23 45 24.18	-08 54 37.0	18.2	644	2004 RS ₅₅	2004 10 03.38579	23 47 43.08	-07 51 09.1	18.6	644
2004 RM ₅₄	2004 10 03.38579	23 45 23.10	-08 54 54.3	18.3	644	2004 RS ₅₅	2004 10 06.18984	23 45 53.33	-08 01 01.2	19.0 R	699
2004 RM ₅₄	2004 10 06.18984	23 43 45.67	-09 23 14.8	18.5 R	699	2004 RS ₅₅	2004 10 06.20604	23 45 52.71	-08 01 04.3		699
2004 RM ₅₄	2004 10 06.20604	23 43 45.05	-09 23 24.7		699	2004 RS ₅₅	2004 10 06.21971	23 45 52.00	-08 01 07.2	19.5	704
2004 RM ₅₄	2004 10 06.20849	23 43 45.00	-09 23 24.7	19.4	704	2004 RS ₅₅	2004 10 06.22225	23 45 52.00	-08 01 06.7		699
2004 RM ₅₄	2004 10 06.21960	23 43 44.64	-09 23 31.9	19.6	704	2004 RS ₅₅	2004 10 06.23103	23 45 51.53	-08 01 09.8	19.9	704
2004 RM ₅₄	2004 10 06.22225	23 43 44.48	-09 23 34.7		699	2004 RS ₅₅	2004 10 06.23848	23 45 51.35	-08 01 10.7		699
2004 RM ₅₄	2004 10 06.23092	23 43 44.19	-09 23 39.0	19.5	704	2004 RS ₅₅	2004 10 06.25375	23 45 50.47	-08 01 13.3	19.7	704
2004 RM ₅₄	2004 10 06.23848	23 43 43.92	-09 23 43.9		699	2004 RT ₅₅	2004 10 06.18984	23 47 08.95	-09 10 07.2	18.2 R	699
2004 RM ₅₄	2004 10 06.24221	23 43 43.79	-09 23 45.6	19.2	704	2004 RT ₅₅	2004 10 06.20604	23 47 08.29	-09 10 13.0		699
2004 RM ₅₄	2004 10 06.25364	23 43 43.37	-09 23 51.9	19.6	704	2004 RT ₅₅	2004 10 06.20870	23 47 08.01	-09 10 12.2	19.0	704
2004 RN ₅₄	2004 10 06.18578	23 37 14.83	-05 44 31.9	19.0 R	699	2004 RT ₅₅	2004 10 06.21982	23 47 07.55	-09 10 16.1	19.4	704
2004 RN ₅₄	2004 10 06.20200	23 37 14.09	-05 44 32.4		699	2004 RT ₅₅	2004 10 06.22225	23 47 07.58	-09 10 17.3		699
2004 RN ₅₄	2004 10 06.21820	23 37 13.16	-05 44 34.2		699	2004 RT ₅₅	2004 10 06.23114	23 47 07.07	-09 10 20.9	18.8	704
2004 RN ₅₄	2004 10 06.23442	23 37 12.41	-05 44 35.5		699	2004 RT ₅₅	2004 10 06.23848	23 47 06.90	-09 10 23.5		699
2004 RN ₅₄	2004 10 07.23169	23 36 24.76	-05 46 30.2	19.5	704	2004 RT ₅₅	2004 10 06.24243	23 47 06.55	-09 10 24.5	19.1	704
2004 RN ₅₄	2004 10 07.24239	23 36 24.23	-05 46 31.4	19.5	704	2004 RT ₅₅	2004 10 06.25385	23 47 06.06	-09 10 27.7	18.9	704
2004 RN ₅₄	2004 10 07.25310	23 36 23.63	-05 46 33.1	19.3	704	2004 RW ₅₅	2004 10 06.23211	23 51 14.14	-07 50 40.0	19.9	704
2004 RN ₅₄	2004 10 07.26380	23 36 23.12	-05 46 35.8	19.2	704	2004 RW ₅₅	2004 10 06.24341	23 51 13.67	-07 50 41.4	20.1	704
2004 RN ₅₄	2004 10 07.27450	23 36 22.66	-05 46 36.5	19.6	704	2004 RW ₅₅	2004 10 06.25483	23 51 13.16	-07 50 43.0	20.1	704
2004 RP ₅₄	2004 10 06.19146	23 36 59.17	-06 37 49.0	19.1 R	699	2004 RX ₅₅	2004 10 03.32959	23 53 30.98	-07 51 42.0	18.1	644
2004 RP ₅₄	2004 10 06.20767	23 36 58.56	-06 37 52.2		699	2004 RX ₅₅	2004 10 03.35619	23 53 29.76	-07 51 47.8	18.2	644
2004 RP ₅₄	2004 10 06.22388	23 36 58.00	-06 37 55.8		699	2004 RX ₅₅	2004 10 03.38448	23 53 28.43	-07 51 54.5	18.5	644
2004 RP ₅₄	2004 10 06.24009	23 36 57.34	-06 37 58.6		699	2004 RX ₅₅	2004 10 06.20968	23 51 30.72	-08 01 58.1	18.9	704
2004 RQ ₅₄	2004 10 06.19146	23 32 58.79	-04 18 02.8	19.0 R	699	2004 RX ₅₅	2004 10 06.22079	23 51 30.31	-08 01 59.1	19.2	704
2004 RQ ₅₄	2004 10 06.20767	23 32 57.84	-04 18 01.9		699	2004 RX ₅₅	2004 10 06.23211	23 51 29.76	-08 02 01.0	19.7	704
2004 RQ ₅₄	2004 10 06.22388	23 32 57.06	-04 18 02.9		699	2004 RX ₅₅	2004 10 06.24341	23 51 29.28	-08 02 03.8	19.3	704
2004 RQ ₅₄	2004 10 06.24009	23 32 56.31	-04 18 03.8		699	2004 RX ₅₅	2004 10 06.25483	23 51 28.82	-08 02 06.3	19.1	704
2004 RQ ₅₄	2004 10 07.23150	23 32 10.36	-04 17 56.7	18.8	704	2004 RZ ₅₅	2004 10 07.12433	22 39 31.70	-03 09 51.2	20.4 V	691
2004 RQ ₅₄	2004 10 07.24220	23 32 09.79	-04 17 57.0	19.6	704	2004 RZ ₅₅	2004 10 07.14262	22 39 31.17	-03 09 57.2	20.3 V	691
2004 RQ ₅₄	2004 10 07.25291	23 32 09.32	-04 17 56.5	19.3	704	2004 RZ ₅₅	2004 10 07.16057	22 39 30.65	-03 10 02.4	20.7 V	691
2004 RQ ₅₄	2004 10 07.26361	23 32 08.85	-04 17 56.6	19.3	704	2004 RC ₅₆	2004 10 05.16399	22 38 18.83	-02 28 23.0	18.8 R	699
2004 RQ ₅₄	2004 10 07.27431	23 32 08.31	-04 17 56.1	20.0	704	2004 RC ₅₆	2004 10 05.18104	22 38 18.42	-02 28 22.7		699
2004 RR ₅₄	2004 10 03.32199	23 39 56.70	-06 24 36.8	18.8	644	2004 RC ₅₆	2004 10 05.19808	22 38 17.79	-02 28 21.3		699
2004 RR ₅₄	2004 10 03.34398	23 39 55.75	-06 24 41.2	18.9	644	2004 RC ₅₆	2004 10 05.21514	22 38 17.18	-02 28 23.0		699
2004 RR ₅₄	2004 10 03.37692	23 39 54.28	-06 24 48.1	18.9	644	2004 RD ₅₆	2004 10 07.12433	22 40 03.23	-03 23 29.4	20.8 V	691
2004 RR ₅₄	2004 10 06.18578	23 37 58.16	-06 33 44.9	18.9 R	699	2004 RD ₅₆	2004 10 07.14262	22 40 02.71	-03 23 31.3	20.9 V	691
2004 RR ₅₄	2004 10 06.20200	23 37 57.41	-06 33 49.1		699	2004 RD ₅₆	2004 10 07.16057	22 40 02.17	-03 23 33.5	20.6 V	691
2004 RR ₅₄	2004 10 06.21820	23 37 56.71	-06 33 51.0		699	2004 RE ₅₆	2004 10 07.12703	22 40 37.65	-05 35 53.0	19.9 V	691
2004 RR ₅₄	2004 10 06.23442	23 37 56.05	-06 33 53.8		699	2004 RE ₅₆	2004 10 07.14549	22 40 37.14	-05 35 59.6	19.8 V	691
2004 RR ₅₄	2004 10 07.23159	23 37 16.40	-06 36 50.0	19.4	704	2004 RE ₅₆	2004 10 07.16335	22 40 36.65	-05 36 05.8	19.8 V	691
2004 RR ₅₄	2004 10 07.24230	23 37 15.92	-06 36 51.9	19.7	704	2004 RC ₅₆	2004 10 08.11779	22 47 49.28	-08 27 35.9	20.4 V	691
2004 RR ₅₄	2004 10 07.25300	23 37 15.45	-06 36 51.6	19.6	704	2004 RC ₅₆	2004 10 08.13507	22 47 49.02	-08 27 46.8	20.4 V	691
2004 RR ₅₄	2004 10 07.26371	23 37 15.04	-06 36 54.3	20.1	704	2004 RC ₅₆	2004 10 08.15202	22 47 48.71	-08 27 57.9	20.4 V	691
2004 RR ₅₄	2004 10 07.27441	23 37 14.62	-06 36 55.9	20.0	704	2004 RH ₅₆	2004 10 06.18984	23 42 08.25	-07 12 12.4	18.4 R	699
2004 RS ₅₄	2004 10 03.33082	23 47 23.97	-08 50 37.4	18.1	644	2004 RH ₅₆	2004 10 06.20604	23 42 07.38	-07 12 08.9		699
2004 RS ₅₄	2004 10 03.35980	23 47 23.22	-08 50 49.6	18.3	644	2004 RH ₅₆	2004 10 06.22225	23 42 06.66	-07 12 05.5		699
2004 RS ₅₄	2004 10 03.38707	23 47 22.52	-08 51 00.7	18.8	644	2004 RH ₅₆	2004 10 06.23848	23 42 05.78	-07 12 03.1		699
2004 RS ₅₄	2004 10 06.18984	23 46 26.29	-09 09 36.5	18.5 R	699	2004 RH ₅₆	2004 10 07.23178	23 41 21.51	-07 08 45.2	18.5	704
2004 RS ₅₄	2004 10 06.20604	23 46 26.00	-09 09 41.9		699	2004 RH ₅₆	2004 10 07.24249	23 41 20.96	-07 08 43.1	19.4	704
2004 RS ₅₄	2004 10 06.20870	23 46 25.79	-09 09 42.5	19.1	704	2004 RH ₅₆	2004 10				

2004 RU ₅₆	2002 03 20.20615	11 08 34.61	+12 48 16.0	699	2004 RG ₅₈	2002 02 11.27722	08 46 59.20	+12 39 40.3	20.3	704	
2004 RU ₅₆	2002 03 20.22175	11 08 34.06	+12 48 17.7	699	2004 RC ₅₈	2002 02 11.29135	08 46 58.44	+12 39 47.1	20.5	704	
2004 RU ₅₆	2002 03 20.23736	11 08 33.42	+12 48 22.9	699	2004 RC ₅₈	2004 10 06.18821	00 02 00.66	-08 13 56.6	18.2 R	699	
2004 RU ₅₆	2002 04 02.26936	11 00 18.29	+13 40 14.6	19.4	644	2004 RC ₅₈	2004 10 06.20443	00 02 00.17	-08 14 05.3	699	
2004 RU ₅₆	2002 04 02.29022	11 00 17.58	+13 40 18.6	19.5	644	2004 RC ₅₈	2004 10 06.22063	00 01 59.51	-08 14 14.5	699	
2004 RU ₅₆	2002 04 02.31117	11 00 16.89	+13 40 22.1	19.9	644	2004 RC ₅₈	2004 10 06.23686	00 01 59.02	-08 14 23.6	699	
2004 RW ₅₆	2004 10 06.18984	23 47 26.20	-07 10 33.0	18.6 R	699	2004 RC ₅₈	2004 10 06.25646	00 01 58.26	-08 14 33.8	18.3	704
2004 RW ₅₆	2004 10 06.20604	23 47 25.33	-07 10 32.9	699	2004 RC ₅₈	2004 10 06.26781	00 01 57.89	-08 14 41.1	19.2	704	
2004 RW ₅₆	2004 10 06.22225	23 47 24.53	-07 10 32.0	699	2004 RC ₅₈	2004 10 06.29065	00 01 57.09	-08 14 53.5	19.0	704	
2004 RW ₅₆	2004 10 06.23848	23 47 23.68	-07 10 31.4	699	2004 RC ₅₈	2004 10 06.30202	00 01 56.70	-08 14 59.8	19.4	704	
2004 RW ₅₆	2004 10 07.23273	23 46 35.07	-07 09 23.5	19.0	704	2004 RH ₅₈	2004 10 07.23311	23 54 03.68	-04 27 20.4	19.2	704
2004 RW ₅₆	2004 10 07.24344	23 46 34.52	-07 09 22.4	18.9	704	2004 RH ₅₈	2004 10 07.24382	23 54 03.18	-04 27 23.2	19.6	704
2004 RW ₅₆	2004 10 07.25414	23 46 34.00	-07 09 21.5	19.2	704	2004 RH ₅₈	2004 10 07.25452	23 54 02.69	-04 27 24.3	19.6	704
2004 RW ₅₆	2004 10 07.26484	23 46 33.45	-07 09 21.2	19.6	704	2004 RH ₅₈	2004 10 07.27592	23 54 01.62	-04 27 27.8	19.6	704
2004 RW ₅₆	2004 10 07.27555	23 46 32.92	-07 09 20.1	19.8	704	2004 RK ₅₈	2000 11 01.38151	03 06 12.54	+16 59 29.8	20.0 V	691
2004 RZ ₅₆	2004 10 08.10961	22 47 02.81	-03 02 21.7	20.2 V	691	2004 RK ₅₈	2000 11 01.40325	03 06 11.39	+16 59 21.0	19.8 V	691
2004 RZ ₅₆	2004 10 08.12664	22 47 02.51	-03 02 25.3	20.1 V	691	2004 RK ₅₈	2000 11 01.42538	03 06 10.23	+16 59 11.5	20.1 V	691
2004 RZ ₅₆	2004 10 08.14375	22 47 02.20	-03 02 29.0	20.3 V	691	2004 RK ₅₈	2000 11 29.27013	02 44 37.71	+13 59 27.9	20.8 V	691
2004 RA ₅₇	2004 10 05.16318	22 48 41.77	-02 44 29.4	19.0 R	699	2004 RK ₅₈	2000 11 29.29167	02 44 36.93	+13 59 21.3	20.4 V	691
2004 RA ₅₇	2004 10 05.18021	22 48 41.28	-02 44 33.5	699	2004 RK ₅₈	2000 11 29.31323	02 44 36.19	+13 59 14.5	20.0 V	691	
2004 RA ₅₇	2004 10 05.19726	22 48 40.79	-02 44 38.7	699	2004 RK ₅₈	2004 10 07.17108	22 49 21.75	-00 54 34.9	20.3 V	291	
2004 RA ₅₇	2004 10 05.21433	22 48 40.47	-02 44 43.1	699	2004 RK ₅₈	2004 10 07.17868	22 49 21.60	-00 54 37.9	20.2 V	291	
2004 RA ₅₇	2004 10 08.10961	22 47 39.13	-02 57 03.1	19.5 V	691	2004 RK ₅₈	2004 10 07.18648	22 49 21.44	-00 54 40.7	20.2 V	291
2004 RA ₅₇	2004 10 08.12664	22 47 38.77	-02 57 07.3	19.4 V	691	2004 RM ₅₈	2004 10 06.18741	00 05 31.63	-06 04 01.7	18.7 R	699
2004 RA ₅₇	2004 10 08.14375	22 47 38.42	-02 57 11.5	19.4 V	691	2004 RM ₅₈	2004 10 06.20362	00 05 31.02	-06 04 06.0	699	
2004 RB ₅₇	2004 10 06.20978	23 54 36.63	-08 45 16.4	19.0	704	2004 RM ₅₈	2004 10 06.21982	00 05 30.38	-06 04 11.2	699	
2004 RB ₅₇	2004 10 06.22089	23 54 36.17	-08 45 17.5	19.1	704	2004 RM ₅₈	2004 10 06.23605	00 05 29.71	-06 04 14.7	699	
2004 RB ₅₇	2004 10 06.23222	23 54 35.69	-08 45 20.2	19.3	704	2004 RM ₅₈	2004 10 07.27678	00 04 50.73	-06 08 48.2	19.2	704
2004 RB ₅₇	2004 10 06.24351	23 54 35.22	-08 45 22.6	19.1	704	2004 RM ₅₈	2004 10 07.28747	00 04 50.26	-06 08 51.5	19.5	704
2004 RB ₅₇	2004 10 06.25494	23 54 34.76	-08 45 24.1	19.7	704	2004 RM ₅₈	2004 10 07.29816	00 04 49.81	-06 08 53.8	19.9	704
2004 RG ₅₇	2004 10 05.15181	22 44 05.69	+00 35 27.2	19.2 R	699	2004 RM ₅₈	2004 10 07.30886	00 04 49.42	-06 08 56.6	19.6	704
2004 RG ₅₇	2004 10 05.16886	22 44 05.27	+00 35 25.3	699	2004 RN ₅₈	2004 10 06.18741	00 02 46.55	-06 26 47.9	18.4 R	699	
2004 RG ₅₇	2004 10 05.18590	22 44 04.55	+00 35 24.3	699	2004 RN ₅₈	2004 10 06.20362	00 02 45.77	-06 26 52.4	699		
2004 RG ₅₇	2004 10 05.20298	22 44 03.98	+00 35 24.9	699	2004 RN ₅₈	2004 10 06.21982	00 02 45.10	-06 26 57.3	699		
2004 RJ ₅₇	2004 10 05.16318	22 49 58.43	-03 42 27.2	19.9 R	699	2004 RN ₅₈	2004 10 06.23605	00 02 44.30	-06 27 00.6	699	
2004 RJ ₅₇	2004 10 05.18021	22 49 57.98	-03 42 35.5	699	2004 RN ₅₈	2004 10 07.27668	00 01 59.22	-06 31 29.1	18.8	704	
2004 RJ ₅₇	2004 10 05.19726	22 49 57.41	-03 42 44.5	699	2004 RN ₅₈	2004 10 07.27678	00 01 59.26	-06 31 28.9	18.6	704	
2004 RJ ₅₇	2004 10 05.21433	22 49 57.06	-03 42 51.7	699	2004 RN ₅₈	2004 10 07.28738	00 01 58.81	-06 31 31.2	19.0	704	
2004 RK ₅₇	2004 07 17.40874	00 12 49.33	-03 06 44.0	20.5	704	2004 RN ₅₈	2004 10 07.28747	00 01 58.76	-06 31 31.7	18.9	704
2004 RK ₅₇	2004 07 17.41905	00 12 49.70	-03 06 43.8	19.8	704	2004 RN ₅₈	2004 10 07.29807	00 01 58.31	-06 31 34.2	18.9	704
2004 RK ₅₇	2004 07 17.42928	00 12 50.11	-03 06 43.7	20.0	704	2004 RN ₅₈	2004 10 07.29816	00 01 58.30	-06 31 34.2	19.1	704
2004 RK ₅₇	2004 10 03.32959	23 56 18.46	-07 43 11.6	17.9	644	2004 RN ₅₈	2004 10 07.30877	00 01 57.87	-06 31 36.0	19.5	704
2004 RK ₅₇	2004 10 03.35619	23 56 17.30	-07 43 18.4	17.7	644	2004 RN ₅₈	2004 10 07.30886	00 01 57.82	-06 31 37.1	19.5	704
2004 RK ₅₇	2004 10 03.38448	23 56 16.06	-07 43 25.1	18.0	644	2004 RN ₅₈	2004 10 07.31944	00 01 57.32	-06 31 39.3	19.2	704
2004 RK ₅₇	2004 10 06.20968	23 54 22.00	-07 54 14.7	18.9	704	2004 RN ₅₈	2004 10 07.31953	00 01 57.35	-06 31 39.9	18.9	704
2004 RK ₅₇	2004 10 06.22079	23 54 21.50	-07 54 16.7	18.9	704	2004 RO ₅₈	2004 10 06.18902	23 57 46.06	-07 15 08.1	19.0 R	699
2004 RK ₅₇	2004 10 06.23211	23 54 20.99	-07 54 18.9	19.0	704	2004 RO ₅₈	2004 10 06.20524	23 57 45.42	-07 15 12.3	699	
2004 RK ₅₇	2004 10 06.24341	23 54 20.54	-07 54 22.1	18.7	704	2004 RO ₅₈	2004 10 06.22144	23 57 44.64	-07 15 16.9	699	
2004 RK ₅₇	2004 10 06.25483	23 54 20.05	-07 54 23.9	18.8	704	2004 RO ₅₈	2004 10 06.23767	23 57 43.95	-07 15 22.4	699	
2004 RM ₅₇	2004 10 06.18498	23 48 02.33	-04 07 59.1	18.3 R	699	2004 RP ₅₈	2004 10 05.37263	00 01 11.04	-07 01 56.7	18.9	608
2004 RM ₅₇	2004 10 06.20119	23 48 01.31	-04 07 54.9	699	2004 RP ₅₈	2004 10 05.38282	00 01 10.60	-07 01 58.5	19.2	608	
2004 RM ₅₇	2004 10 06.21739	23 48 00.30	-04 07 50.3	699	2004 RP ₅₈	2004 10 05.39465	00 01 10.07	-07 02 01.6	19.6	608	
2004 RM ₅₇	2004 10 06.23362	23 47 59.36	-04 07 45.2	699	2004 RP ₅₈	2004 10 06.18741	00 00 37.64	-07 04 50.1	17.8 R	699	
2004 RM ₅₇	2004 10 07.23263	23 47 00.76	-04 02 58.9	19.1	704	2004 RP ₅₈	2004 10 06.20362	00 00 36.84	-07 04 53.5	699	
2004 RM ₅₇	2004 10 07.24334	23 47 00.07	-04 02 55.3	19.4	704	2004 RP ₅₈	2004 10 06.21982	00 00 36.31	-07 04 57.3	699	
2004 RM ₅₇	2004 10 07.25404	23 46 59.48	-04 02 52.9	19.3	704	2004 RP ₅₈	2004 10 06.23605	00 00 35.54	-07 04 59.5	699	
2004 RM ₅₇	2004 10 07.26475	23 46 58.82	-04 02 49.4	19.0	704	2004 RP ₅₈	2004 10 07.27668	23 59 53.51	-07 08 28.9	18.4	704
2004 RM ₅₇	2004 10 07.27545	23 46 58.20	-04 02 46.1	19.4	704	2004 RP ₅₈	2004 10 07.28738	23 59 53.06	-07 08 30.6	18.8	704
2004 RN ₅₇	2004 10 06.18902	23 56 33.92	-07 15 37.2	19.4 R	699	2004 RP ₅₈	2004 10 07.29807	23 59 52.65	-07 08 32.8	18.5	704
2004 RN ₅₇	2004 10 06.20524	23 56 33.09	-07 15 39.5	699	2004 RP ₅₈	2004 10 07.30877	23 59 52.14	-07 08 35.0	18.6	704	
2004 RN ₅₇	2004 10 06.22144	23 56 32.29	-07 15 41.4	699	2004 RP ₅₈	2004 10 07.31944	23 59 51.71	-07 08 36.8	18.8	704	
2004 RN ₅₇	2004 10 06.23767	23 56 31.56	-07 15 44.6	699	2004 RR ₅₈	2004 10 03.33691	00 02 51.89	-06 58 10.0	18.1	644	
2004 RN ₅₇	2004 10 07.23292	23 55 48.30	-07 17 50.6	19.2	704	2004 RR ₅₈	2004 10 03.37198	00 02 50.19	-06 58 14.9	18.1	644
2004 RN ₅₇	2004 10 07.25433	23 55 47.39	-07 17 51.9	19.6	704	2004 RR ₅₈	2004 10 03.39394	00 02 49.11	-06 58 28.7	18.3	644
2004 RN ₅₇	2004 10 07.27573	23 55 46.37	-07 17 55.0	19.3	704	2004 RR ₅₈	2004 10 06.18821	00 00 45.65	-07 09 43.2	18.2 R	699
2004 RO ₅₇	2000 10 02.36306	01 34 18.32	-02 11 55.1	19.0 R	699	2004 RR ₅₈	2004 10 06.20443	00 00 44.93	-07 09 47.0	699	
2004 RO ₅₇	2000 10 02.38467	01 34 17.22	-02 12 06.3	699	2004 RR ₅₈	2004 10 06.22063	00 00 44.06	-07 09 50.6	699		
2004 RO ₅₇	2000 10 02.40629	01 34 16.31	-02 12 20.0	699	2004 RR ₅₈	2004 10 06.23686	00 00 43.35	-07 09 54.0	699		
2004 RO ₅₇	2000 10 02.42790	01 34 15.24	-02 12 31.2	699	2004 RR ₅₈	2004 10 07.27668	23 59 59.32	-07 13 38.8	18.7	704	
2004 RO ₅₇	2004 10 06.18902	23 59 37.36	-09 53 36.7	18.9 R	699	2004 RR ₅₈	2004 10 07.28738	23 59 58.85	-07 13 40.7	18.8	704
2004 RO ₅₇	2004 10 06.20524	23 59 36.65	-09 53 44.3	699	2004 RR ₅₈	2004 10 07.29807	23 59 58.38	-07 13 43.0	18.9	704	
2											

2004 RV ₅₈	2004 10 03.39250	00 04 42.10	-07 31 03.3	17.9	644	2004 RP ₅₉	2004 10 07.30895	00 05 55.90	-05 13 16.5	19.0	704
2004 RV ₅₈	2004 10 06.18821	00 02 31.94	-07 39 26.3	18.0 R	699	2004 RP ₅₉	2004 10 07.31963	00 05 55.29	-05 13 15.4	18.9	704
2004 RV ₅₈	2004 10 06.20443	00 02 31.14	-07 39 28.3		699	2004 RH ₅₉	2004 10 06.25765	00 17 00.77	-08 29 11.8	18.8	704
2004 RV ₅₈	2004 10 06.22063	00 02 30.31	-07 39 31.3		699	2004 RR ₅₉	2004 10 06.28042	00 16 59.68	-08 29 15.5	19.5	704
2004 RV ₅₈	2004 10 06.23686	00 02 29.58	-07 39 33.6		699	2004 RR ₅₉	2004 10 06.29184	00 16 59.20	-08 29 18.7	19.5	704
2004 RV ₅₈	2004 10 06.25646	00 02 28.58	-07 39 36.7	18.5	704	2004 RR ₅₉	2004 10 06.30321	00 16 58.76	-08 29 20.6	19.4	704
2004 RV ₅₈	2004 10 06.26781	00 02 28.04	-07 39 38.5	18.8	704	2004 RS ₅₉	2004 08 09.33523	23 44 50.77	-00 23 16.6	19.5 R	699
2004 RV ₅₈	2004 10 06.29065	00 02 26.91	-07 39 42.7	18.9	704	2004 RS ₅₉	2004 08 09.34820	23 44 50.45	-00 23 16.3		699
2004 RV ₅₈	2004 10 06.30202	00 02 26.33	-07 39 44.3	19.0	704	2004 RS ₅₉	2004 08 09.36116	23 44 50.10	-00 23 15.3		699
2004 RZ ₅₈	2004 10 06.25613	00 03 13.25	-10 16 29.2	18.9	704	2004 RS ₅₉	2004 08 09.39476	23 44 49.26	-00 23 15.2		699
2004 RZ ₅₈	2004 10 06.27891	00 03 12.21	-10 16 37.7	19.3	704	2004 RS ₅₉	2004 10 05.16156	23 04 02.19	-01 58 19.7	19.2 R	699
2004 RZ ₅₈	2004 10 06.29033	00 03 11.66	-10 16 42.4	18.9	704	2004 RS ₅₉	2004 10 05.17859	23 04 01.67	-01 58 22.7		699
2004 RZ ₅₈	2004 10 06.30170	00 03 11.10	-10 16 46.1	19.3	704	2004 RS ₅₉	2004 10 05.19563	23 04 00.99	-01 58 25.4		699
2004 RB ₅₉	2004 10 07.27726	23 59 05.23	-02 46 15.0	17.8	704	2004 RS ₅₉	2004 10 05.21271	23 04 00.29	-01 58 26.6		699
2004 RB ₅₉	2004 10 07.28795	23 59 04.56	-02 46 11.3	18.4	704	2004 RU ₅₉	2004 10 05.15262	22 56 24.20	-01 17 50.0	18.9 R	699
2004 RB ₅₉	2004 10 07.29864	23 59 03.87	-02 46 07.2	18.1	704	2004 RU ₅₉	2004 10 05.16967	22 56 23.43	-01 17 49.2		699
2004 RB ₅₉	2004 10 07.30934	23 59 03.20	-02 46 03.8	18.4	704	2004 RU ₅₉	2004 10 05.18671	22 56 22.69	-01 17 45.9		699
2004 RB ₅₉	2004 10 07.32001	23 59 02.54	-02 45 59.8	18.2	704	2004 RU ₅₉	2004 10 05.20379	22 56 21.86	-01 17 43.6		699
2004 RC ₅₉	2004 10 06.18417	23 57 58.25	-03 42 55.7	17.5 R	699	2004 RU ₅₉	2004 10 07.17495	22 54 57.14	-01 13 05.2	19.5 V	291
2004 RC ₅₉	2004 10 06.20038	23 57 57.24	-03 42 53.4		699	2004 RU ₅₉	2004 10 07.18255	22 54 56.81	-01 13 04.0	19.5 V	291
2004 RC ₅₉	2004 10 06.21658	23 57 56.30	-03 42 50.6		699	2004 RU ₅₉	2004 10 07.19035	22 54 56.47	-01 13 03.0	19.4 V	291
2004 RC ₅₉	2004 10 06.23280	23 57 55.30	-03 42 48.3		699	2004 RU ₅₉	2004 10 07.22780	22 54 54.86	-01 12 56.7	19.6	704
2004 RC ₅₉	2004 10 07.23311	23 56 56.23	-03 40 07.5	18.5	704	2004 RU ₅₉	2004 10 07.23850	22 54 54.34	-01 12 55.0	19.9	704
2004 RC ₅₉	2004 10 07.24382	23 56 55.60	-03 40 06.2	18.9	704	2004 RU ₅₉	2004 10 07.24921	22 54 53.86	-01 12 54.7	19.7	704
2004 RC ₅₉	2004 10 07.25452	23 56 54.95	-03 40 04.1	18.6	704	2004 RU ₅₉	2004 10 07.25991	22 54 53.44	-01 12 53.6	19.9	704
2004 RC ₅₉	2004 10 07.26522	23 56 54.30	-03 40 03.0	18.8	704	2004 RU ₅₉	2004 10 07.27061	22 54 52.95	-01 12 52.0	19.5	704
2004 RC ₅₉	2004 10 07.27592	23 56 53.65	-03 40 01.0	19.0	704	2004 RX ₅₉	2004 10 07.22884	22 56 35.99	-00 30 41.7	19.4	704
2004 RD ₅₉	2004 10 05.40495	00 09 01.93	-07 13 03.7	20.1	608	2004 RX ₅₉	2004 10 07.23955	22 58 35.61	-00 30 40.3	19.8	704
2004 RD ₅₉	2004 10 05.41566	00 09 01.48	-07 13 06.2	20.5	608	2004 RX ₅₉	2004 10 07.25025	22 58 35.08	-00 30 39.4	19.6	704
2004 RD ₅₉	2004 10 05.42630	00 09 01.01	-07 13 08.7	20.1	608	2004 RX ₅₉	2004 10 07.26095	22 58 34.67	-00 30 36.5	19.7	704
2004 RD ₅₉	2004 10 06.18821	00 08 29.62	-07 16 06.7	18.0 R	699	2004 RX ₅₉	2004 10 07.27165	22 58 34.26	-00 30 35.6	19.9	704
2004 RD ₅₉	2004 10 06.20443	00 08 28.94	-07 16 10.1		699	2004 RG ₆₀	2004 10 07.24050	23 11 35.48	-02 29 37.8	19.6	704
2004 RD ₅₉	2004 10 06.22063	00 08 28.19	-07 16 13.6		699	2004 RG ₆₀	2004 10 07.25120	23 11 35.17	-02 29 38.2	20.0	704
2004 RD ₅₉	2004 10 06.23686	00 08 27.47	-07 16 17.6		699	2004 RG ₆₀	2004 10 07.26190	23 11 34.75	-02 29 38.9	19.7	704
2004 RE ₅₉	2004 10 06.18821	00 07 29.07	-09 09 54.5	18.0 R	699	2004 RG ₆₀	2004 10 07.27260	23 11 34.40	-02 29 39.3	19.6	704
2004 RE ₅₉	2004 10 06.20443	00 07 28.31	-09 10 02.4		699	2004 RH ₆₀	2004 10 05.16156	23 05 40.22	-01 56 13.5	19.1 R	699
2004 RE ₅₉	2004 10 06.22063	00 07 27.53	-09 10 10.4		699	2004 RH ₆₀	2004 10 05.17859	23 05 39.55	-01 56 14.6		699
2004 RE ₅₉	2004 10 06.23686	00 07 26.78	-09 10 18.6		699	2004 RH ₆₀	2004 10 05.19563	23 05 38.87	-01 56 18.3		699
2004 RE ₅₉	2004 10 06.25743	00 07 25.73	-09 10 28.1	19.1	704	2004 RH ₆₀	2004 10 05.21271	23 05 38.29	-01 56 18.8		699
2004 RE ₅₉	2004 10 06.26878	00 07 25.21	-09 10 33.0	18.9	704	2004 RH ₆₀	2004 10 07.22903	23 04 30.45	-02 00 02.7	18.9	704
2004 RE ₅₉	2004 10 06.28021	00 07 24.70	-09 10 38.9	18.6	704	2004 RH ₆₀	2004 10 07.23974	23 04 30.08	-02 00 04.0	19.1	704
2004 RE ₅₉	2004 10 06.29162	00 07 24.21	-09 10 44.3	18.6	704	2004 RH ₆₀	2004 10 07.25044	23 04 29.67	-02 00 05.2	19.4	704
2004 RE ₅₉	2004 10 06.30299	00 07 23.62	-09 10 50.0	18.6	704	2004 RH ₆₀	2004 10 07.26114	23 04 29.35	-02 00 05.6	19.4	704
2004 RF ₅₉	2004 10 03.33568	00 09 45.85	-07 12 20.3	19.1	644	2004 RH ₆₀	2004 10 07.27184	23 04 28.93	-02 00 07.4	19.3	704
2004 RF ₅₉	2004 10 03.37078	00 09 44.19	-07 12 31.2	18.9	644	2004 RN ₆₀	2000 05 28.31754	16 22 05.90	-20 55 18.2	19.7	704
2004 RF ₅₉	2004 10 03.39250	00 09 43.14	-07 12 37.8	18.9	644	2004 RN ₆₀	2000 05 28.34425	16 22 04.12	-20 55 12.4	19.8	704
2004 RF ₅₉	2004 10 06.18821	00 07 37.72	-07 26 20.0	18.1 R	699	2004 RN ₆₀	2000 05 28.35758	16 22 03.23	-20 55 09.4	19.6	704
2004 RF ₅₉	2004 10 06.20443	00 07 37.00	-07 26 24.9		699	2004 RF ₆₀	2000 05 01.26855	14 14 54.94	-20 26 24.0	18.5 R	699
2004 RF ₅₉	2004 10 06.22063	00 07 36.28	-07 26 29.2		699	2004 RF ₆₀	2000 05 01.28751	14 14 53.70	-20 26 20.9		699
2004 RF ₅₉	2004 10 06.23686	00 07 35.48	-07 26 33.6		699	2004 RF ₆₀	2000 05 01.30641	14 14 52.46	-20 26 16.3		699
2004 RF ₅₉	2004 10 06.25754	00 07 34.48	-07 26 39.3	18.4	704	2004 RF ₆₀	2000 05 01.32542	14 14 51.17	-20 26 11.7		699
2004 RF ₅₉	2004 10 06.26889	00 07 33.93	-07 26 42.5	19.1	704	2004 RF ₆₀	2004 10 07.22912	23 06 46.18	-02 58 39.2	19.6	704
2004 RF ₅₉	2004 10 06.28031	00 07 33.44	-07 26 45.5	18.9	704	2004 RF ₆₀	2004 10 07.26124	23 06 44.96	-02 58 43.6	20.2	704
2004 RF ₅₉	2004 10 06.29173	00 07 32.85	-07 26 48.7	18.7	704	2004 RF ₆₀	2004 10 07.27194	23 06 44.60	-02 58 45.2	19.5	704
2004 RF ₅₉	2004 10 06.30309	00 07 32.40	-07 26 51.5	19.0	704	2004 RQ ₆₀	2004 10 05.16156	23 13 04.56	-03 46 37.2	19.7 R	699
2004 RH ₅₉	1998 12 16.22179	04 33 06.00	+13 58 31.4	18.6 R	699	2004 RQ ₆₀	2004 10 05.17859	23 13 03.97	-03 46 39.1		699
2004 RH ₅₉	2001 09 17.39267	02 44 34.46	+08 59 24.2	19.6	704	2004 RQ ₆₀	2004 10 05.19563	23 13 03.48	-03 46 44.4		699
2004 RH ₅₉	2001 09 17.40705	02 44 34.41	+08 59 20.3	19.8	704	2004 RQ ₆₀	2004 10 05.21271	23 13 02.89	-03 46 50.2		699
2004 RH ₅₉	2001 09 17.42134	02 44 34.24	+08 59 15.8	20.2	704	2004 RR ₆₀	2004 10 05.15344	23 10 30.80	-00 51 34.4	19.0 R	699
2004 RH ₅₉	2001 09 17.43556	02 44 34.27	+08 59 12.5	20.1	704	2004 RR ₆₀	2004 10 05.17048	23 10 30.17	-00 51 37.1		699
2004 RH ₅₉	2001 09 17.44974	02 44 34.22	+08 59 09.2	19.6	704	2004 RR ₆₀	2004 10 05.18752	23 10 29.30	-00 51 37.4		699
2004 RJ ₅₉	2004 10 05.37367	00 05 23.46	-04 04 44.5	19.9	608	2004 RR ₆₀	2004 10 05.20461	23 10 28.66	-00 51 38.6		699
2004 RJ ₅₉	2004 10 05.38387	00 05 22.91	-04 04 45.4	19.7	608	2004 RR ₆₀	2004 10 07.22998	23 09 12.72	-00 54 16.7	19.5	704
2004 RJ ₅₉	2004 10 05.39571	00 05 22.34	-04 04 47.3	20.2	608	2004 RR ₆₀	2004 10 07.24069	23 09 12.25	-00 54 16.3	19.7	704
2004 RJ ₅₉	2004 10 07.27735	00 03 52.84	-04 08 36.7	19.5	704	2004 RR ₆₀	2004 10 07.25139	23 09 11.90	-00 54 17.9	19.7	704
2004 RJ ₅₉	2004 10 07.27744	00 03 52.87	-04 08 37.3	18.8	704	2004 RR ₆₀	2004 10 07.26209	23 09 11.50	-00 54 18.5	19.8	704
2004 RJ ₅₉	2004 10 07.28804	00 03 52.36	-04 08 38.4	19.6	704	2004 RR ₆₀	2004 10 07.27279	23 09 11.10	-00 54 18.6	19.5	704
2004 RJ ₅₉	2004 10 07.28814	00 03 52.35	-04 08 39.0	19.6	704	2004 RS ₆₀	2004 10 06.25765	00 16 35.45	-07 33 13.4	18.6	704
2004 RJ ₅₉	2004 10 07.29874	00 03 51.83	-04 08 41.0	20.0	704	2004 RS ₆₀	2004 10 06.26900	00 16 34.89	-07 33 14.4	18.5	704
2004 RJ ₅₉	2004 10 07.29883	00 03 51.74	-04 08 40.1	19.3	704	2004 RS ₆₀	2004 10 06.28042	00 16 34.29	-07 33 16.8	18.9	704
2004 RJ ₅₉	2004 10 07.30943	0									

2004 RB ₆₁	2004 10 05.29708	00 25 25.79	-02 41 17.0		699	2004 RA ₆₂	2004 10 05.18914	23 20 10.08	-02 48 22.9	699
2004 RB ₆₁	2004 10 07.27915	00 23 27.51	-02 40 33.4		704	2004 RA ₆₂	2004 10 05.20623	23 20 09.37	-02 48 23.7	699
2004 RB ₆₁	2004 10 07.28984	00 23 26.83	-02 40 33.5	19.2	704	2004 RD ₆₂	2004 10 04.31325	23 31 01.10	-06 59 11.4	19.6 644
2004 RB ₆₁	2004 10 07.30053	00 23 26.16	-02 40 33.3	19.3	704	2004 RD ₆₂	2004 10 04.31720	23 31 01.01	-06 59 13.7	19.6 644
2004 RB ₆₁	2004 10 07.31123	00 23 25.56	-02 40 33.3	19.3	704	2004 RD ₆₂	2004 10 04.33520	23 31 00.60	-06 59 24.5	19.8 644
2004 RB ₆₁	2004 10 07.32190	00 23 24.90	-02 40 32.1	19.2	704	2004 RD ₆₂	2004 10 04.34117	23 31 00.43	-06 59 27.8	19.4 644
2004 RD ₆₁	2004 10 07.22979	23 14 47.44	-03 00 10.9	19.7	704	2004 RD ₆₂	2004 10 04.36703	23 30 59.85	-06 59 42.1	19.6 644
2004 RD ₆₁	2004 10 07.24050	23 14 46.90	-03 00 15.1	19.8	704	2004 RD ₆₂	2004 10 04.37079	23 30 59.74	-06 59 44.0	19.3 644
2004 RD ₆₁	2004 10 07.26190	23 14 46.19	-03 00 21.0	19.7	704	2004 RE ₆₂	2004 10 07.24116	23 23 47.54	-06 36 36.0	19.8 704
2004 RD ₆₁	2004 10 07.27260	23 14 45.79	-03 00 24.6	20.1	704	2004 RE ₆₂	2004 10 07.25187	23 23 47.23	-06 36 41.3	19.2 704
2004 RG ₆₁	2001 12 17.45109	08 43 19.05	+13 33 54.6	19.8	704	2004 RE ₆₂	2004 10 07.26257	23 23 46.73	-06 36 46.2	19.9 704
2004 RG ₆₁	2001 12 17.46638	08 43 18.64	+13 33 55.5	20.7	704	2004 RE ₆₂	2004 10 07.27327	23 23 46.52	-06 36 51.3	20.3 704
2004 RG ₆₁	2001 12 17.48165	08 43 18.28	+13 33 55.2	20.0	704	2004 RF ₆₂	2004 10 05.15506	23 25 02.68	-02 38 03.2	19.0 R 699
2004 RG ₆₁	2002 01 13.30870	08 23 17.22	+14 25 07.6	19.5	704	2004 RF ₆₂	2004 10 05.17211	23 25 02.06	-02 38 05.7	699
2004 RG ₆₁	2002 01 13.32386	08 23 16.21	+14 25 10.7	20.1	704	2004 RF ₆₂	2004 10 05.18914	23 25 01.28	-02 38 09.2	699
2004 RG ₆₁	2002 01 13.33902	08 23 15.27	+14 25 14.1	20.1	704	2004 RF ₆₂	2004 10 05.20623	23 25 00.50	-02 38 10.5	699
2004 RG ₆₁	2002 01 13.35419	08 23 14.35	+14 25 17.0	19.7	704	2004 RH ₆₂	2004 10 07.24087	23 20 01.27	-01 38 08.6	20.0 704
2004 RG ₆₁	2004 08 20.34321	23 48 08.59	+02 00 39.5	21.1 R	683	2004 RH ₆₂	2004 10 07.25158	23 20 00.85	-01 38 09.6	19.6 704
2004 RG ₆₁	2004 08 20.35660	23 48 08.15	+02 00 36.2	20.4 R	683	2004 RH ₆₂	2004 10 07.26228	23 20 00.47	-01 38 10.7	19.4 704
2004 RG ₆₁	2004 08 20.36999	23 48 07.66	+02 00 35.2	21.0 R	683	2004 RH ₆₂	2004 10 07.27298	23 20 00.03	-01 38 10.5	19.8 704
2004 RG ₆₁	2004 10 05.15506	23 16 17.30	-02 46 53.6	19.1 R	699	2004 RJ ₆₂	2004 10 07.23026	23 19 51.36	-02 42 29.4	19.4 704
2004 RG ₆₁	2004 10 05.17211	23 16 16.66	-02 46 59.2		699	2004 RJ ₆₂	2004 10 07.24097	23 19 51.06	-02 42 31.7	19.8 704
2004 RG ₆₁	2004 10 05.18914	23 16 16.07	-02 47 05.5		699	2004 RJ ₆₂	2004 10 07.25167	23 19 50.73	-02 42 35.7	19.3 704
2004 RG ₆₁	2004 10 05.20623	23 16 15.49	-02 47 11.5		699	2004 RJ ₆₂	2004 10 07.26237	23 19 50.27	-02 42 37.7	19.5 704
2004 RG ₆₁	2004 10 07.22979	23 15 10.48	-02 59 14.1	19.2	704	2004 RJ ₆₂	2004 10 07.27308	23 19 49.94	-02 42 40.4	19.4 704
2004 RG ₆₁	2004 10 07.24050	23 15 10.17	-02 59 17.3	19.3	704	2004 RL ₆₂	2004 10 05.15425	23 18 17.72	+00 46 29.6	19.0 R 699
2004 RG ₆₁	2004 10 07.25120	23 15 09.83	-02 59 21.6	20.0	704	2004 RL ₆₂	2004 10 05.17130	23 18 16.83	+00 46 31.2	699
2004 RG ₆₁	2004 10 07.27260	23 15 09.02	-02 59 29.4	20.1	704	2004 RL ₆₂	2004 10 05.18833	23 18 15.93	+00 46 33.1	699
2004 RH ₆₁	2004 10 05.15506	23 19 40.87	-02 44 36.1	18.9 R	699	2004 RL ₆₂	2004 10 05.20542	23 18 15.10	+00 46 34.4	699
2004 RH ₆₁	2004 10 05.17211	23 19 40.28	-02 44 42.5		699	2004 RL ₆₂	2004 10 07.22982	23 16 38.41	+00 50 21.2	19.6 704
2004 RH ₆₁	2004 10 05.18914	23 19 39.80	-02 44 51.2		699	2004 RL ₆₂	2004 10 07.24143	23 16 37.82	+00 50 21.6	20.0 704
2004 RH ₆₁	2004 10 05.20623	23 19 39.41	-02 44 58.4		699	2004 RL ₆₂	2004 10 07.26341	23 16 36.77	+00 50 24.0	19.8 704
2004 RH ₆₁	2004 10 07.23026	23 18 46.52	-03 00 03.0	18.5	704	2004 RL ₆₂	2004 10 07.27425	23 16 36.22	+00 50 25.4	20.1 704
2004 RH ₆₁	2004 10 07.24097	23 18 46.34	-03 00 07.0	19.3	704	2004 RO ₆₂	1999 10 09.24961	01 57 39.91	+00 01 20.0	19.3 704
2004 RH ₆₁	2004 10 07.25167	23 18 45.96	-03 00 12.0	18.9	704	2004 RO ₆₂	1999 10 09.26508	01 57 39.26	+00 01 11.3	19.3 704
2004 RH ₆₁	2004 10 07.26237	23 18 45.80	-03 00 17.5	19.9	704	2004 RO ₆₂	1999 10 09.28063	01 57 38.74	+00 01 00.5	19.5 704
2004 RH ₆₁	2004 10 07.27308	23 18 45.39	-03 00 21.0	19.7	704	2004 RO ₆₂	1999 10 09.29608	01 57 38.08	+00 00 52.3	19.3 704
2004 RK ₆₁	1999 03 10.15642	08 27 29.76	+18 08 59.9	22.0 V	691	2004 RO ₆₂	1999 10 09.31152	01 57 37.45	+00 00 42.0	19.2 704
2004 RK ₆₁	1999 03 10.17817	08 27 29.27	+18 09 00.5	21.4 V	691	2004 RP ₆₂	2004 10 07.24106	23 25 05.18	-04 18 04.5	19.9 704
2004 RK ₆₁	1999 03 10.20017	08 27 28.78	+18 09 01.1	21.0 V	691	2004 RP ₆₂	2004 10 07.25177	23 25 04.79	-04 18 10.4	19.8 704
2004 RM ₆₁	2004 10 05.15506	23 20 20.52	-02 45 16.3	19.0 R	699	2004 RP ₆₂	2004 10 07.27317	23 25 04.24	-04 18 22.3	19.9 704
2004 RM ₆₁	2004 10 05.17211	23 20 19.86	-02 45 24.2		699	2004 RP ₆₂	2004 10 03.21015	23 29 26.73	+02 07 09.8	20.7 R 683
2004 RM ₆₁	2004 10 05.18914	23 20 19.32	-02 45 29.8		699	2004 RR ₆₂	2004 10 03.22353	23 29 26.11	+02 07 09.4	19.9 R 683
2004 RM ₆₁	2004 10 05.20623	23 20 18.60	-02 45 36.1		699	2004 RR ₆₂	2004 10 03.23690	23 29 25.36	+02 07 09.7	21.1 R 683
2004 RO ₆₁	2004 10 07.24087	23 17 59.49	-01 23 33.0	19.7	704	2004 RR ₆₂	2004 10 04.20689	23 28 41.96	+02 06 29.4	20.6 R 683
2004 RO ₆₁	2004 10 07.25158	23 17 59.12	-01 23 33.2	19.1	704	2004 RR ₆₂	2004 10 04.22027	23 28 41.32	+02 06 29.5	20.2 R 683
2004 RO ₆₁	2004 10 07.26228	23 17 58.80	-01 23 36.5	19.7	704	2004 RR ₆₂	2004 10 04.23365	23 28 40.72	+02 06 28.9	19.7 R 683
2004 RO ₆₁	2004 10 07.27298	23 17 58.35	-01 23 36.6	20.1	704	2004 RR ₆₂	2004 10 05.20366	23 27 58.29	+02 05 48.6	20.8 R 683
2004 RO ₆₁	2004 10 05.15506	23 17 23.77	-02 53 52.0	19.4 R	699	2004 RR ₆₂	2004 10 05.23042	23 27 56.92	+02 05 51.2	23.4 R 683
2004 RO ₆₁	2004 10 05.17211	23 17 23.08	-02 53 57.2		699	2004 RR ₆₂	2004 10 06.19389	23 27 15.94	+02 05 13.0	19.1 R 699
2004 RO ₆₁	2004 10 05.18914	23 17 22.44	-02 54 02.7		699	2004 RR ₆₂	2004 10 06.21010	23 27 15.24	+02 05 12.4	699
2004 RO ₆₁	2004 10 05.20623	23 17 21.78	-02 54 07.5		699	2004 RR ₆₂	2004 10 06.22630	23 27 14.50	+02 05 12.9	699
2004 RR ₆₁	2000 10 07.31446	01 47 10.98	+13 27 49.7	19.1 R	699	2004 RR ₆₂	2004 10 06.24252	23 27 13.76	+02 05 10.1	699
2004 RR ₆₁	2000 10 07.35639	01 47 08.70	+13 27 40.2		699	2004 RR ₆₂	2004 10 07.19723	23 26 34.04	+02 04 36.7	21.5 R 683
2004 RR ₆₁	2000 10 07.39834	01 47 06.55	+13 27 26.5		699	2004 RR ₆₂	2004 10 07.21061	23 26 33.53	+02 04 37.3	20.8 R 683
2004 RR ₆₁	2000 10 07.44038	01 47 04.38	+13 27 14.8		699	2004 RR ₆₂	2004 10 07.22399	23 26 32.89	+02 04 36.5	21.0 R 683
2004 RR ₆₁	2000 11 26.17554	01 12 30.29	+09 45 17.7	21.1 V	691	2004 RR ₆₂	2004 10 07.23000	23 26 32.67	+02 04 36.9	19.6 704
2004 RR ₆₁	2000 11 26.19755	01 12 29.96	+09 45 15.1	20.7 V	691	2004 RR ₆₂	2004 10 07.24161	23 26 32.21	+02 04 36.3	19.8 704
2004 RR ₆₁	2000 11 26.21997	01 12 29.61	+09 45 12.0	20.8 V	691	2004 RR ₆₂	2004 10 07.25266	23 26 31.70	+02 04 36.3	19.6 704
2004 RR ₆₁	2003 04 26.32216	14 19 28.26	-16 14 45.2	20.1 V	691	2004 RR ₆₂	2004 10 07.26359	23 26 31.18	+02 04 35.9	19.5 704
2004 RR ₆₁	2003 04 26.34949	14 19 26.76	-16 14 37.9	19.7 V	691	2004 RR ₆₂	2004 10 07.27443	23 26 30.75	+02 04 35.0	20.0 704
2004 RR ₆₁	2003 04 26.37645	14 19 25.26	-16 14 30.3	19.5 V	691	2004 RS ₆₂	2004 10 06.19308	23 30 54.02	-00 47 46.9	19.3 R 699
2004 RR ₆₁	2003 05 03.27915	14 13 14.76	-15 41 48.6	20.5 V	691	2004 RS ₆₂	2004 10 06.20929	23 30 53.35	-00 47 52.4	699
2004 RR ₆₁	2003 05 03.33456	14 13 11.74	-15 41 32.7	20.3 V	691	2004 RS ₆₂	2004 10 06.22549	23 30 52.73	-00 47 58.6	699
2004 RR ₆₁	2003 05 22.19460	13 58 40.39	-14 15 20.3	20.9 V	691	2004 RS ₆₂	2004 10 06.24171	23 30 52.23	-00 48 04.9	699
2004 RR ₆₁	2003 05 22.22303	13 58 39.31	-14 15 13.6	20.7 V	691	2004 RS ₆₂	2004 10 07.25262	23 30 19.43	-00 53 57.6	19.4 704
2004 RR ₆₁	2003 05 22.25095	13 58 38.27	-14 15 06.9	20.2 V	691	2004 RS ₆₂	2004 10 07.26332	23 30 18.97	-00 54 01.7	19.7 704
2004 RR ₆₁	2004 08 11.33387	23 55 30.46	+01 33 10.5	20.0	704	2004 RS ₆₂	2004 10 07.27403	23 30 18.61	-00 54 06.2	19.8 704
2004 RR ₆₁	2004 08 11.34379	23 55 30.30	+01 33 10.0	20.4	704	2004 RT ₆₂	2004 10 07.21126	23 27 29.71	+02 10 40.8	21.4 R 683
2004 RR ₆₁	2004 08 11.36356	23 55 29.82	+01 33 08.2	20.5	704	2004 RT ₆₂	2004 10 07.22463	23 27 28.95	+02 10 43.4	20.9 R 683
2004 RS ₆₁	1999 02 10.31835	09 30 00.62	+15 48 54.4	20.5 V	691	2004 RU ₆₂	2004 10 06.19308	23 30 22.73	-00 55 19.5	19.7 R 699
2004 RS ₆₁	1999 02 10.34005	09 29 59.07	+15 48 59.4	20.8 V	691	2004 RU ₆₂				

2004 RD ₆₃	2004 10 06.24171	23 33 19.51	-01 16 04.0		699	2004 RD ₆₄	2004 10 07.23150	23 34 11.76	-04 08 42.0	18.9	704
2004 RD ₆₃	2004 10 07.23131	23 32 43.16	-01 19 28.4	18.9	704	2004 RD ₆₄	2004 10 07.24220	23 34 11.27	-04 08 47.2	19.6	704
2004 RD ₆₃	2004 10 07.24201	23 32 42.73	-01 19 31.0	19.6	704	2004 RD ₆₄	2004 10 07.26361	23 34 10.54	-04 08 57.3	19.7	704
2004 RD ₆₃	2004 10 07.25272	23 32 42.30	-01 19 33.4	19.7	704	2004 RD ₆₄	2004 10 07.27431	23 34 10.18	-04 09 03.1	20.0	704
2004 RD ₆₃	2004 10 07.26342	23 32 41.99	-01 19 35.1	19.3	704	2004 RE ₆₄	2004 10 07.24287	23 36 36.55	-01 38 11.3	19.7	704
2004 RD ₆₃	2004 10 07.27412	23 32 41.47	-01 19 37.3	19.7	704	2004 RE ₆₄	2004 10 07.25357	23 36 36.25	-01 38 13.4	19.7	704
2004 RF ₆₃	2004 10 07.14441	23 26 38.59	-03 30 37.5	20.1 V	291	2004 RE ₆₄	2004 10 07.26427	23 36 35.79	-01 38 18.3	19.5	704
2004 RF ₆₃	2004 10 07.15269	23 26 38.27	-03 30 39.7	20.0 V	291	2004 RE ₆₄	2004 10 07.27497	23 36 35.40	-01 38 20.0	19.9	704
2004 RF ₆₃	2004 10 07.16032	23 26 38.00	-03 30 41.8	20.0 V	291	2004 RG ₆₄	2004 10 06.19308	23 35 07.81	-00 09 18.6	19.0 R	699
2004 RF ₆₃	2004 10 07.23093	23 26 35.26	-03 31 01.3	18.8	704	2004 RG ₆₄	2004 10 06.20929	23 35 07.11	-00 09 21.6		699
2004 RF ₆₃	2004 10 07.24163	23 26 34.81	-03 31 04.6	19.6	704	2004 RG ₆₄	2004 10 06.22549	23 35 06.51	-00 09 25.0		699
2004 RF ₆₃	2004 10 07.26304	23 26 34.00	-03 31 09.6	19.9	704	2004 RG ₆₄	2004 10 06.24171	23 35 05.74	-00 09 28.3		699
2004 RF ₆₃	2004 10 07.27374	23 26 33.60	-03 31 13.7	20.3	704	2004 RL ₆₄	2004 10 06.19308	23 33 54.11	+00 23 04.2	19.2 R	699
2004 RH ₆₃	2002 02 06.42222	11 16 45.11	+05 31 24.8	22.0 R	1 695	2004 RL ₆₄	2004 10 06.20929	23 33 53.51	+00 23 00.2		699
2004 RH ₆₃	2002 02 06.51545	11 16 41.26	+05 31 44.0		1 695	2004 RL ₆₄	2004 10 06.22549	23 33 52.68	+00 22 56.3		699
2004 RJ ₆₃	2004 10 07.23159	23 34 14.53	-06 54 09.9	18.8	704	2004 RL ₆₄	2004 10 06.24171	23 33 51.94	+00 22 53.2		699
2004 RJ ₆₃	2004 10 07.24230	23 34 14.22	-06 54 17.8	19.5	704	2004 RN ₆₄	2004 10 07.23235	23 42 15.98	-01 06 34.6	19.6	704
2004 RJ ₆₃	2004 10 07.25300	23 34 13.90	-06 54 25.2	19.0	704	2004 RN ₆₄	2004 10 07.25376	23 42 15.20	-01 06 41.4	20.3	704
2004 RJ ₆₃	2004 10 07.26371	23 34 13.57	-06 54 33.4	19.4	704	2004 RN ₆₄	2004 10 07.26446	23 42 14.73	-01 06 45.4	19.8	704
2004 RJ ₆₃	2004 10 07.27441	23 34 13.29	-06 54 40.7	19.1	704	2004 RN ₆₄	2004 10 07.27516	23 42 14.40	-01 06 47.7	19.8	704
2004 RK ₆₃	2004 10 06.19227	23 29 54.00	-02 04 58.8	19.2 R	699	2004 RF ₆₄	2004 10 06.18498	23 44 39.26	-01 37 00.4	18.7 R	699
2004 RK ₆₃	2004 10 06.20847	23 29 53.42	-02 05 01.4		699	2004 RF ₆₄	2004 10 06.20119	23 44 38.66	-01 37 06.2		699
2004 RK ₆₃	2004 10 06.22469	23 29 52.77	-02 05 05.1		699	2004 RF ₆₄	2004 10 06.21739	23 44 37.99	-01 37 12.1		699
2004 RK ₆₃	2004 10 06.24090	23 29 52.03	-02 05 06.8		699	2004 RF ₆₄	2004 10 06.23362	23 44 37.45	-01 37 18.9		699
2004 RK ₆₃	2004 10 07.23131	23 29 14.06	-02 07 49.1	19.1	704	2004 RF ₆₄	2004 10 07.23245	23 44 03.69	-01 43 23.5	19.0	704
2004 RK ₆₃	2004 10 07.24201	23 29 13.63	-02 07 51.3	19.9	704	2004 RF ₆₄	2004 10 07.24315	23 44 03.32	-01 43 26.6	19.9	704
2004 RK ₆₃	2004 10 07.27412	23 29 12.42	-02 07 55.8	19.9	704	2004 RF ₆₄	2004 10 07.25385	23 44 02.92	-01 43 30.7	19.3	704
2004 RM ₆₃	2004 10 06.19308	23 28 12.58	-00 34 40.2	18.6 R	699	2004 RF ₆₄	2004 10 07.26456	23 44 02.53	-01 43 34.7	19.2	704
2004 RM ₆₃	2004 10 06.20929	23 28 11.84	-00 34 39.0		699	2004 RF ₆₄	2004 10 07.27526	23 42 02.17	-01 43 38.6	18.8	704
2004 RM ₆₃	2004 10 06.22549	23 28 11.13	-00 34 38.1		699	2004 RR ₆₄	2004 10 07.24269	23 39 25.82	+01 33 19.1	19.5	704
2004 RM ₆₃	2004 10 06.24171	23 28 10.43	-00 34 37.6		699	2004 RR ₆₄	2004 10 07.25373	23 39 25.30	+01 33 19.1	19.9	704
2004 RM ₆₃	2004 10 07.23112	23 27 30.37	-00 33 56.3	19.3	704	2004 RR ₆₄	2004 10 07.27550	23 39 24.23	+01 33 17.9	19.9	704
2004 RM ₆₃	2004 10 07.24183	23 27 29.92	-00 33 55.7	19.9	704	2004 RT ₆₄	2004 10 06.18498	23 48 26.85	-03 55 55.0	18.6 R	699
2004 RM ₆₃	2004 10 07.25253	23 27 29.44	-00 33 55.3	19.7	704	2004 RT ₆₄	2004 10 06.20119	23 48 26.34	-03 56 04.5		699
2004 RM ₆₃	2004 10 07.26323	23 27 29.01	-00 33 56.8	19.9	704	2004 RT ₆₄	2004 10 06.21739	23 48 25.77	-03 56 14.5		699
2004 RM ₆₃	2004 10 07.27393	23 27 28.44	-00 33 53.9	20.3	704	2004 RT ₆₄	2004 10 06.23362	23 48 25.23	-03 56 24.2		699
2004 RN ₆₃	2004 10 05.15425	23 23 45.87	-01 05 53.3	18.3 R	699	2004 RT ₆₄	2004 10 07.23263	23 47 57.23	-04 06 14.9	18.8	704
2004 RN ₆₃	2004 10 05.17130	23 23 45.03	-01 05 51.7		699	2004 RT ₆₄	2004 10 07.24334	23 47 56.95	-04 06 21.5	19.3	704
2004 RN ₆₃	2004 10 05.18833	23 23 44.18	-01 05 49.6		699	2004 RT ₆₄	2004 10 07.25404	23 47 56.55	-04 06 26.8	18.9	704
2004 RN ₆₃	2004 10 05.20542	23 23 43.29	-01 05 48.3		699	2004 RT ₆₄	2004 10 07.26475	23 47 56.26	-04 06 33.5	19.0	704
2004 RN ₆₃	2004 10 07.23112	23 22 12.52	-01 02 21.6	18.9	704	2004 RT ₆₄	2004 10 07.27545	23 47 55.92	-04 06 39.1	19.3	704
2004 RN ₆₃	2004 10 07.24183	23 22 12.09	-01 02 19.9	19.0	704	2004 RU ₆₄	2004 10 03.22069	23 44 40.60	+01 42 14.2	21.1 R	683
2004 RN ₆₃	2004 10 07.25253	23 22 11.58	-01 02 19.9	19.0	704	2004 RU ₆₄	2004 10 03.23406	23 44 39.86	+01 42 12.4	19.9 R	683
2004 RN ₆₃	2004 10 07.26323	23 22 11.08	-01 02 18.3	19.1	704	2004 RU ₆₄	2004 10 03.24744	23 44 39.26	+01 42 10.7	20.1 R	683
2004 RN ₆₃	2004 10 07.27393	23 22 10.56	-01 02 16.3	19.4	704	2004 RU ₆₄	2004 10 07.23222	23 41 49.44	+01 32 21.8	19.2	704
2004 RR ₆₃	2004 09 22.33727	23 46 58.52	-03 29 07.1	18.5 R	G96	2004 RU ₆₄	2004 10 07.24349	23 41 48.99	+01 32 20.3	19.6	704
2004 RR ₆₃	2004 09 22.34529	23 46 58.19	-03 29 11.6	18.8 R	G96	2004 RU ₆₄	2004 10 07.25454	23 41 48.53	+01 32 18.8	19.9	704
2004 RR ₆₃	2004 09 22.35304	23 46 57.88	-03 29 15.6	18.9 R	G96	2004 RU ₆₄	2004 10 07.27630	23 41 47.60	+01 32 15.8	20.1	704
2004 RR ₆₃	2004 09 22.36108	23 46 57.56	-03 29 20.1	19.1 R	G96	2004 RV ₆₄	2004 10 06.18498	23 45 23.72	-02 48 38.2	18.7 R	699
2004 RR ₆₃	2004 10 07.23169	23 38 20.16	-05 33 32.0	19.6	704	2004 RV ₆₄	2004 10 06.20119	23 45 23.17	-02 48 45.0		699
2004 RR ₆₃	2004 10 07.24239	23 38 19.69	-05 33 37.2	19.8	704	2004 RV ₆₄	2004 10 06.21739	23 45 22.47	-02 48 50.7		699
2004 RR ₆₃	2004 10 07.26380	23 38 19.02	-05 33 47.2	19.4	704	2004 RV ₆₄	2004 10 06.23362	23 45 21.78	-02 48 57.3		699
2004 RR ₆₃	2004 10 07.27450	23 38 18.71	-05 33 52.6	19.7	704	2004 RV ₆₄	2004 10 07.23254	23 44 44.80	-02 55 18.1	19.0	704
2004 RS ₆₃	2004 10 03.32321	23 43 08.96	-07 40 45.2	19.2	644	2004 RV ₆₄	2004 10 07.24325	23 44 44.35	-02 55 21.7	18.9	704
2004 RS ₆₃	2004 10 03.34770	23 43 08.20	-07 41 03.7	18.8	644	2004 RV ₆₄	2004 10 07.25395	23 44 43.96	-02 55 25.9	19.4	704
2004 RS ₆₃	2004 10 03.37812	23 43 07.26	-07 41 26.2	18.6	644	2004 RV ₆₄	2004 10 07.26465	23 44 43.54	-02 55 28.9	19.3	704
2004 RS ₆₃	2004 10 06.18984	23 41 51.22	-08 15 23.8	19.0 R	699	2004 RV ₆₄	2004 10 07.27535	23 44 43.09	-02 55 33.8	19.6	704
2004 RS ₆₃	2004 10 06.20604	23 41 50.81	-08 15 33.2		699	2004 RW ₆₄	2004 10 06.19227	23 35 13.96	-02 31 05.9	19.2 R	699
2004 RS ₆₃	2004 10 06.21971	23 41 50.39	-08 15 45.0	19.9	704	2004 RW ₆₄	2004 10 06.20847	23 35 13.18	-02 31 08.7		699
2004 RS ₆₃	2004 10 06.22225	23 41 50.35	-08 15 44.9		699	2004 RW ₆₄	2004 10 06.22469	23 35 12.55	-02 31 12.0		699
2004 RS ₆₃	2004 10 06.23103	23 41 50.04	-08 15 50.8	19.4	704	2004 RW ₆₄	2004 10 06.24090	23 35 11.75	-02 31 15.5		699
2004 RS ₆₃	2004 10 06.23848	23 41 49.85	-08 15 56.7		699	2004 RZ ₆₄	2004 10 06.18498	23 42 03.70	-02 56 44.7	19.4 R	699
2004 RS ₆₃	2004 10 06.24232	23 41 49.67	-08 15 58.2	19.6	704	2004 RZ ₆₄	2004 10 06.20119	23 42 03.15	-02 56 48.7		699
2004 RS ₆₃	2004 10 06.25375	23 41 49.37	-08 16 07.4	19.6	704	2004 RZ ₆₄	2004 10 06.21739	23 42 02.32	-02 56 52.7		699
2004 RT ₆₃	2004 09 22.33727	23 46 34.58	-03 26 17.3	18.1 R	G96	2004 RZ ₆₄	2004 10 06.23362	23 42 01.73	-02 56 57.6		699
2004 RT ₆₃	2004 09 22.34529	23 46 34.10	-03 26 19.9	18.5 R	G96	2004 RB ₆₅	2004 10 06.19227	23 33 28.67	-02 51 22.8	18.8 R	699
2004 RT ₆₃	2004 09 22.35304	23 46 33.65	-03 26 22.4	18.4 R	G96	2004 RB ₆₅	2004 10 06.20847	23 33 27.94	-02 51 25.3		699
2004 RT ₆₃	2004 09 22.36108	23 46 33.17	-03 26 24.9	18.3 R	G96	2004 RB ₆₅	2004 10 06.22469	23 33 26.95	-02 51 25.2		699
2004 RT ₆₃	2004 10 07.23150	23 33 25.81	-04 34 00.5	19.0	704	2004 RB ₆₅	2004 10 06.24090	23 33 25.98	-02 51 27.6		699
2004 RT ₆₃	2004 10 07.25291	23 33 24.76	-04 34 04.9	19.5	704	2004 RB ₆₅	2004 10 07.23140	23 32 35.49	-02 52 54.9	19.1	704
2004 RT ₆₃	2004 10 07.26361	23 33 24									

2004 RF ₆₅	2004 10 07.23216	23 39 35.38	-01 30 22.1	18.9	704	2004 RK ₆₆	2004 10 06.21577	23 55 45.69	-00 59 06.0	699
2004 RF ₆₅	2004 10 07.24287	23 39 34.78	-01 30 22.1	19.0	704	2004 RK ₆₆	2004 10 06.23200	23 55 44.92	-00 59 10.3	699
2004 RF ₆₅	2004 10 07.25357	23 39 34.25	-01 30 22.4	19.1	704	2004 RL ₆₆	1995 10 01.37105	00 38 24.66	+01 50 19.7	18.5 V 691
2004 RF ₆₅	2004 10 07.26427	23 39 33.65	-01 30 22.0	19.1	704	2004 RL ₆₆	1995 10 01.39178	00 38 23.65	+01 50 09.3	18.5 V 691
2004 RF ₆₅	2004 10 07.27497	23 39 33.08	-01 30 22.6	19.1	704	2004 RL ₆₆	1995 10 01.41251	00 38 22.64	+01 49 58.7	18.5 V 691
2004 RG ₆₅	2004 10 03.32959	23 51 51.13	-06 47 47.0	18.9	644	2004 RL ₆₆	2000 12 20.28242	06 34 37.23	+11 18 25.5	18.2 704
2004 RG ₆₅	2004 10 03.35619	23 51 50.07	-06 48 02.9	18.7	644	2004 RL ₆₆	2000 12 20.29737	06 34 36.42	+11 18 25.9	18.5 704
2004 RG ₆₅	2004 10 03.38448	23 51 48.92	-06 48 19.5	19.6	644	2004 RL ₆₆	2000 12 20.31281	06 34 35.51	+11 18 26.5	18.9 704
2004 RH ₆₅	2004 10 07.23245	23 42 13.85	-01 27 40.7	18.7	704	2004 RL ₆₆	2000 12 20.32784	06 34 34.77	+11 18 26.7	18.3 704
2004 RH ₆₅	2004 10 07.24315	23 42 13.29	-01 27 38.4	19.6	704	2004 RL ₆₆	2000 12 20.34424	06 34 33.88	+11 18 27.1	18.2 704
2004 RH ₆₅	2004 10 07.25385	23 42 12.71	-01 27 37.2	19.3	704	2004 RL ₆₆	2001 01 04.23231	06 21 28.01	+11 40 37.2	17.9 704
2004 RH ₆₅	2004 10 07.26456	23 42 12.18	-01 27 36.8	19.2	704	2004 RL ₆₆	2001 01 04.24883	06 21 27.19	+11 40 38.1	18.7 704
2004 RH ₆₅	2004 10 07.27526	23 42 11.58	-01 27 34.7	19.2	704	2004 RL ₆₆	2001 01 04.26510	06 21 26.22	+11 40 41.9	18.6 704
2004 RK ₆₅	2004 10 07.23292	23 52 02.30	-06 29 09.1	19.0	704	2004 RL ₆₆	2001 01 04.28679	06 21 25.08	+11 40 45.7	18.6 704
2004 RK ₆₅	2004 10 07.24363	23 52 01.84	-06 29 15.4	19.8	704	2004 RL ₆₆	2001 01 04.30207	06 21 24.34	+11 40 48.3	18.3 704
2004 RK ₆₅	2004 10 07.27573	23 52 00.58	-06 29 32.6	19.4	704	2004 RL ₆₆	2001 01 19.23416	06 10 55.01	+12 33 51.1	18.1 704
2004 RL ₆₅	2004 07 15.39192	00 15 10.67	+01 29 44.9	19.8	704	2004 RL ₆₆	2001 01 19.24969	06 10 54.45	+12 33 55.6	18.7 704
2004 RL ₆₅	2004 07 15.40256	00 15 10.94	+01 29 47.1	20.2	704	2004 RL ₆₆	2001 01 19.26484	06 10 53.91	+12 33 59.1	18.3 704
2004 RL ₆₅	2004 07 15.43559	00 15 11.72	+01 29 51.9	20.0	704	2004 RL ₆₆	2001 01 19.28048	06 10 53.42	+12 34 03.3	18.6 704
2004 RN ₆₅	2004 10 07.23283	23 49 46.64	-05 44 24.9	19.0	704	2004 RL ₆₆	2001 02 01.17979	06 06 48.06	+13 34 43.3	18.0 704
2004 RN ₆₅	2004 10 07.24353	23 49 46.25	-05 44 30.1	19.5	704	2004 RL ₆₆	2001 02 01.19482	06 06 47.97	+13 34 48.7	17.7 704
2004 RN ₆₅	2004 10 07.25424	23 49 45.84	-05 44 35.7	19.2	704	2004 RL ₆₆	2001 02 01.21014	06 06 47.74	+13 34 53.2	17.8 704
2004 RN ₆₅	2004 10 07.26494	23 49 45.35	-05 44 40.7	19.1	704	2004 RL ₆₆	2001 02 01.22620	06 06 47.71	+13 34 58.5	18.2 704
2004 RN ₆₅	2004 10 07.27564	23 49 44.88	-05 44 45.2	19.3	704	2004 RL ₆₆	2004 10 06.18417	23 55 55.84	-01 48 20.4	18.8 R 699
2004 RO ₆₅	2004 10 07.23254	23 48 14.55	-02 51 41.9	19.3	704	2004 RL ₆₆	2004 10 06.20038	23 55 55.17	-01 48 28.4	699
2004 RO ₆₅	2004 10 07.24325	23 48 14.02	-02 51 44.7	20.1	704	2004 RL ₆₆	2004 10 06.21658	23 55 54.35	-01 48 36.4	699
2004 RO ₆₅	2004 10 07.26465	23 48 13.12	-02 51 46.7	19.8	704	2004 RL ₆₆	2004 10 06.23280	23 55 53.68	-01 48 43.4	699
2004 RO ₆₅	2004 10 07.27535	23 48 12.52	-02 51 49.9	19.9	704	2004 RL ₆₆	2004 10 07.27716	23 55 07.86	-01 56 53.6	18.8 704
2004 RP ₆₅	2004 10 07.23321	23 51 18.99	-03 23 09.1	19.5	704	2004 RL ₆₆	2004 10 07.28785	23 55 07.42	-01 56 57.7	19.0 704
2004 RP ₆₅	2004 10 07.24391	23 51 17.64	-03 23 12.0	19.7	704	2004 RL ₆₆	2004 10 07.29855	23 55 06.89	-01 57 02.9	19.4 704
2004 RP ₆₅	2004 10 07.25461	23 51 17.22	-03 23 15.7	19.6	704	2004 RL ₆₆	2004 10 07.30924	23 55 06.40	-01 57 08.5	19.6 704
2004 RP ₆₅	2004 10 07.27602	23 51 16.34	-03 23 21.1	19.8	704	2004 RL ₆₆	2004 10 07.31992	23 55 05.88	-01 57 12.8	19.6 704
2004 RQ ₆₅	2004 10 06.18578	23 47 59.91	-04 26 57.7	18.9 R 699	2004 RM ₆₆	2004 10 07.27697	23 50 48.35	-01 55 35.3	19.8 704	
2004 RQ ₆₅	2004 10 06.20200	23 47 59.23	-04 27 04.0	699	2004 RM ₆₆	2004 10 07.28767	23 50 47.87	-01 55 39.3	20.3 704	
2004 RQ ₆₅	2004 10 06.21820	23 47 58.60	-04 27 13.3	699	2004 RM ₆₆	2004 10 07.30906	23 50 46.70	-01 55 48.1	19.7 704	
2004 RQ ₆₅	2004 10 06.23442	23 47 58.04	-04 27 21.0	699	2004 RN ₆₆	2004 10 06.18417	23 57 57.53	-01 39 29.4	19.1 R 699	
2004 RQ ₆₅	2004 10 07.23263	23 47 19.84	-04 35 24.0	18.9 704	2004 RN ₆₆	2004 10 06.20038	23 57 56.74	-01 39 35.5	699	
2004 RQ ₆₅	2004 10 07.24334	23 47 19.38	-04 35 28.4	19.1 704	2004 RN ₆₆	2004 10 06.21658	23 57 56.10	-01 39 44.4	699	
2004 RQ ₆₅	2004 10 07.25404	23 47 18.97	-04 35 33.9	18.9 704	2004 RN ₆₆	2004 10 06.23280	23 57 55.41	-01 39 51.0	699	
2004 RQ ₆₅	2004 10 07.26475	23 47 18.49	-04 35 39.3	19.2 704	2004 RN ₆₆	2004 10 07.27716	23 57 13.94	-01 47 28.4	19.1 704	
2004 RQ ₆₅	2004 10 07.27545	23 47 18.15	-04 35 43.8	19.2 704	2004 RN ₆₆	2004 10 07.28785	23 57 13.47	-01 47 33.3	19.5 704	
2004 RR ₆₅	2004 10 06.18498	23 48 27.12	-02 07 44.1	19.0 R 699	2004 RN ₆₆	2004 10 07.29855	23 57 13.02	-01 47 37.8	19.3 704	
2004 RR ₆₅	2004 10 06.20119	23 48 26.51	-02 07 48.3	699	2004 RN ₆₆	2004 10 07.30924	23 57 12.68	-01 47 42.1	19.9 704	
2004 RR ₆₅	2004 10 06.21739	23 48 25.72	-02 07 53.3	699	2004 RN ₆₆	2004 10 07.31992	23 57 12.12	-01 47 48.2	19.8 704	
2004 RR ₆₅	2004 10 06.23362	23 48 25.17	-02 07 59.2	699	2004 RO ₆₆	2004 10 07.24306	23 46 45.30	-00 07 39.7	20.2 704	
2004 RS ₆₅	2004 10 06.18254	23 41 42.47	+00 58 36.4	19.1 R 699	2004 RO ₆₆	2004 10 07.25376	23 46 44.80	-00 07 40.9	20.4 704	
2004 RS ₆₅	2004 10 06.19876	23 41 41.56	+00 58 37.0	699	2004 RO ₆₆	2004 10 07.27516	23 46 43.61	-00 07 42.4	20.0 704	
2004 RS ₆₅	2004 10 06.21496	23 41 40.64	+00 58 37.8	699	2004 RF ₆₆	2004 10 07.27707	23 51 20.00	-00 03 03.9	19.4 704	
2004 RS ₆₅	2004 10 06.23117	23 41 39.76	+00 58 39.0	699	2004 RF ₆₆	2004 10 07.28776	23 51 19.43	-00 03 05.4	19.7 704	
2004 RS ₆₅	2004 10 07.23099	23 40 45.34	+00 59 57.7	19.8 704	2004 RF ₆₆	2004 10 07.29845	23 51 18.91	-00 03 05.9	20.3 704	
2004 RS ₆₅	2004 10 07.24260	23 40 44.59	+00 59 59.1	19.5 704	2004 RF ₆₆	2004 10 07.30915	23 51 18.45	-00 03 05.4	19.9 704	
2004 RS ₆₅	2004 10 07.25364	23 40 43.96	+00 59 59.6	19.6 704	2004 RF ₆₆	2004 10 07.31982	23 51 17.90	-00 03 06.6	19.5 704	
2004 RS ₆₅	2004 10 07.26462	23 40 43.41	+01 00 01.0	19.3 704	2004 RQ ₆₆	2004 10 06.18173	23 47 03.51	+01 38 10.5	18.4 R 699	
2004 RS ₆₅	2004 10 07.27541	23 40 42.82	+01 00 00.8	19.8 704	2004 RQ ₆₆	2004 10 06.19795	23 47 02.46	+01 38 13.5	699	
2004 RT ₆₅	1999 12 07.17790	03 24 10.07	+29 38 39.1	18.8 R 703	2004 RQ ₆₆	2004 10 06.21415	23 47 01.40	+01 38 17.5	699	
2004 RT ₆₅	1999 12 07.19020	03 24 09.39	+29 38 36.2	19.0 R 703	2004 RQ ₆₆	2004 10 06.23036	23 47 00.32	+01 38 21.1	699	
2004 RT ₆₅	1999 12 07.20244	03 24 08.83	+29 38 33.2	18.6 R 703	2004 RQ ₆₆	2004 10 07.21069	23 45 59.96	+01 41 47.1	20.4 R 683	
2004 RT ₆₅	1999 12 07.21471	03 24 08.22	+29 38 31.1	19.0 R 703	2004 RQ ₆₆	2004 10 07.22407	23 45 59.28	+01 41 49.9	22.2 R 683	
2004 RT ₆₅	2004 10 07.23240	23 48 42.25	+00 05 08.7	19.1 704	2004 RQ ₆₆	2004 10 07.23222	23 45 58.60	+01 41 51.6	18.7 704	
2004 RT ₆₅	2004 10 07.24367	23 48 41.70	+00 05 07.7	19.3 704	2004 RQ ₆₆	2004 10 07.24349	23 45 57.87	+01 41 53.8	19.3 704	
2004 RT ₆₅	2004 10 07.25472	23 48 41.21	+00 05 06.6	19.1 704	2004 RQ ₆₆	2004 10 07.25454	23 45 57.15	+01 41 55.9	19.2 704	
2004 RT ₆₅	2004 10 07.26569	23 48 40.73	+00 05 04.7	19.4 704	2004 RQ ₆₆	2004 10 07.26551	23 45 56.43	+01 41 58.5	19.1 704	
2004 RT ₆₅	2004 10 07.27648	23 48 40.24	+00 05 03.9	19.3 704	2004 RQ ₆₆	2004 10 07.27630	23 45 55.76	+01 42 00.4	19.4 704	
2004 RU ₆₅	2004 10 06.18254	23 40 29.09	+01 11 59.4	19.0 R 699	2004 RR ₆₆	2004 10 07.27716	23 55 05.39	-01 49 14.8	19.1 704	
2004 RU ₆₅	2004 10 06.19876	23 40 28.14	+01 11 56.2	699	2004 RR ₆₆	2004 10 07.28785	23 55 04.92	-01 49 18.1	19.1 704	
2004 RU ₆₅	2004 10 06.21496	23 40 27.17	+01 11 54.1	699	2004 RR ₆₆	2004 10 07.29855	23 55 04.46	-01 49 21.2	19.3 704	
2004 RU ₆₅	2004 10 06.23117	23 40 26.25	+01 11 50.0	699	2004 RR ₆₆	2004 10 07.30924	23 55 03.94	-01 49 23.9	19.5 704	
2004 RU ₆₅	2004 10 07.23099	23 39 31.94	+01 09 14.9	18.9 704	2004 RR ₆₆	2004 10 07.31992	23 55 03.42	-01 49 27.8	19.2 704	
2004 RU ₆₅	2004 10 07.24260	23 39 31.32	+01 09 13.1	18.9 704	2004 RS ₆₆	2004 10 07.23240	23 50 44.14	+00 03 30.7	18.7 704	
2004 RU ₆₅	2004 10 07.25364	23 39 30.65	+01 09 12.2	18.8 704	2004 RS ₆₆	2004 10 07.24367	23 50 43.55	+00 03 30.8	19.0 704	
2004 RU ₆₅	2004 10 07.26462	23 39 30.04	+01 09 10.8	19.6 704	2004 RS ₆₆	2004 10 07.25472	23 50 43.00	+00 03 31.0	19.0 704	
2004 RU ₆₅	2004 10 07.27541	23 39 29.42	+01 09 08.5	19.9 704	2004 RS ₆₆	2004 10 07.26569	23 50 42.38	+00 03 31.9	19.1 704	
2004 RW ₆₅	2004 10 07.27697	23 48 49.54	-01							

2004 RC ₆₇	2004 10 07.32001	23 58 38.01	-02 27 18.3	19.7	704	2004 RX ₆₇	2004 10 07.30051	00 00 58.56	+00 06 55.1	19.6	704
2004 RD ₆₇	2004 10 06.18417	23 56 39.26	-01 42 06.2	18.3 R	699	2004 RX ₆₇	2004 10 07.31161	00 00 58.00	+00 06 52.7	19.8	704
2004 RD ₆₇	2004 10 06.20038	23 56 38.45	-01 42 09.5		699	2004 RY ₆₇	2004 10 07.27763	00 04 52.31	-01 39 15.9	19.3	704
2004 RD ₆₇	2004 10 06.21658	23 56 37.65	-01 42 12.7		699	2004 RY ₆₇	2004 10 07.28833	00 04 51.71	-01 39 20.2	19.4	704
2004 RD ₆₇	2004 10 06.23280	23 56 36.85	-01 42 16.3		699	2004 RY ₆₇	2004 10 07.29902	00 04 51.16	-01 39 24.7	19.6	704
2004 RD ₆₇	2004 10 07.27716	23 55 47.46	-01 45 53.6	18.3	704	2004 RY ₆₇	2004 10 07.30972	00 04 50.60	-01 39 28.1	19.8	704
2004 RD ₆₇	2004 10 07.28785	23 55 46.96	-01 45 55.9	18.5	704	2004 RZ ₆₇	2004 10 07.32039	00 04 49.99	-01 39 31.6	19.3	704
2004 RD ₆₇	2004 10 07.29855	23 55 46.42	-01 45 58.8	19.2	704	2004 RZ ₆₇	2004 10 05.23947	00 07 26.69	+01 07 33.4	18.5 R	699
2004 RD ₆₇	2004 10 07.30924	23 55 45.86	-01 46 00.4	19.1	704	2004 RZ ₆₇	2004 10 05.25975	00 07 25.65	+01 07 28.8		699
2004 RD ₆₇	2004 10 07.31992	23 55 45.33	-01 46 02.4	19.1	704	2004 RZ ₆₇	2004 10 05.28003	00 07 24.55	+01 07 28.0		699
2004 RF ₆₇	2004 10 05.23866	00 04 48.73	-03 05 44.4	18.9 R	699	2004 RZ ₆₇	2004 10 05.30033	00 07 23.41	+01 07 25.8		699
2004 RF ₆₇	2004 10 05.25894	00 04 47.82	-03 05 54.7		699	2004 RZ ₆₇	2004 10 07.27807	00 05 49.83	+01 04 06.6	19.1	704
2004 RF ₆₇	2004 10 05.27923	00 04 46.94	-03 06 04.5		699	2004 RZ ₆₇	2004 10 07.28938	00 05 49.34	+01 04 06.2	19.3	704
2004 RF ₆₇	2004 10 05.29952	00 04 45.96	-03 06 14.9		699	2004 RZ ₆₇	2004 10 07.30051	00 05 48.78	+01 04 05.8	19.1	704
2004 RF ₆₇	2004 10 07.27754	00 03 24.18	-03 22 40.9	19.4	704	2004 RZ ₆₇	2004 10 07.31161	00 05 48.21	+01 04 03.8	19.4	704
2004 RF ₆₇	2004 10 07.28823	00 03 23.75	-03 22 46.9	19.4	704	2004 RZ ₆₇	2004 10 07.32275	00 05 47.66	+01 04 02.4	19.3	704
2004 RF ₆₇	2004 10 07.29893	00 03 23.31	-03 22 51.3	19.8	704	2004 RA ₆₈	2004 10 07.27905	00 09 03.31	+00 17 27.5	19.2	704
2004 RF ₆₇	2004 10 07.30962	00 03 22.84	-03 22 57.0	20.0	704	2004 RA ₆₈	2004 10 07.29036	00 09 02.83	+00 17 25.3	19.7	704
2004 RF ₆₇	2004 10 07.32029	00 03 22.40	-03 23 02.5	19.4	704	2004 RA ₆₈	2004 10 07.30149	00 09 02.27	+00 17 23.0	19.1	704
2004 RF ₆₇	2004 10 08.21577	00 02 46.47	-03 30 17.9	18.9 R	699	2004 RA ₆₈	2004 10 07.32375	00 09 01.41	+00 17 18.5	19.5	704
2004 RF ₆₇	2004 10 08.23604	00 02 45.68	-03 30 26.2		699	2004 RB ₆₈	2004 10 08.11516	22 48 37.04	-07 43 06.6	20.8 V	691
2004 RF ₆₇	2004 10 08.25631	00 02 44.74	-03 30 36.5		699	2004 RB ₆₈	2004 10 08.13244	22 48 36.68	-07 43 12.5	20.8 V	691
2004 RF ₆₇	2004 10 08.27656	00 02 43.89	-03 30 46.7		699	2004 RB ₆₈	2004 10 08.14933	22 48 36.32	-07 43 18.5	20.5 V	691
2004 RG ₆₇	2004 10 06.18336	23 59 56.82	-01 07 38.4	18.7 R	699	2004 RC ₆₈	2004 10 05.23947	00 02 16.51	-00 27 22.3	17.9 R	699
2004 RG ₆₇	2004 10 06.19957	23 59 55.97	-01 07 41.2		699	2004 RC ₆₈	2004 10 05.25975	00 02 15.21	-00 27 23.6		699
2004 RG ₆₇	2004 10 06.21577	23 59 55.06	-01 07 45.0		699	2004 RC ₆₈	2004 10 05.28003	00 02 14.01	-00 27 24.2		699
2004 RG ₆₇	2004 10 06.23200	23 59 54.19	-01 07 48.7		699	2004 RC ₆₈	2004 10 05.30033	00 02 12.77	-00 27 25.2		699
2004 RH ₆₇	2004 10 05.23866	00 06 09.04	-03 17 34.5	18.5 R	699	2004 RC ₆₈	2004 10 05.37475	00 02 08.62	-00 27 26.0	19.2	608
2004 RH ₆₇	2004 10 05.25894	00 06 08.17	-03 17 44.6		699	2004 RC ₆₈	2004 10 05.38485	00 02 08.00	-00 27 25.7	19.1	608
2004 RH ₆₇	2004 10 05.27923	00 06 07.42	-03 17 53.3		699	2004 RC ₆₈	2004 10 05.39676	00 02 07.28	-00 27 27.0	19.6	608
2004 RH ₆₇	2004 10 05.29952	00 06 06.57	-03 18 03.8		699	2004 RC ₆₈	2004 10 07.27773	00 09 19.29	-00 28 44.2	18.5	704
2004 RJ ₆₇	2004 10 06.18336	23 58 54.40	+01 01 10.7	19.1 R	699	2004 RC ₆₈	2004 10 07.28842	00 00 18.66	-00 28 44.2	18.5	704
2004 RJ ₆₇	2004 10 06.19957	23 58 53.76	+01 01 10.6		699	2004 RC ₆₈	2004 10 07.29912	00 00 18.03	-00 28 44.5	18.2	704
2004 RJ ₆₇	2004 10 06.21577	23 58 52.90	+01 01 07.0		699	2004 RC ₆₈	2004 10 07.30981	00 00 17.37	-00 28 45.2	18.7	704
2004 RJ ₆₇	2004 10 06.23200	23 58 52.03	+01 01 03.8		699	2004 RC ₆₈	2004 10 07.32049	00 00 16.80	-00 28 45.2	18.8	704
2004 RK ₆₇	2004 10 05.22208	23 54 34.33	+01 45 35.0	20.0 R	683	2004 RD ₆₈	1997 11 02.45972	03 03 31.41	+13 02 06.6	19.6 V	691
2004 RK ₆₇	2004 10 05.23546	23 54 33.35	+01 45 34.8	20.8 R	683	2004 RD ₆₈	1997 11 02.46765	03 03 30.90	+13 02 03.9	19.6 V	691
2004 RK ₆₇	2004 10 05.24883	23 54 32.61	+01 45 33.4	21.3 R	683	2004 RD ₆₈	1997 11 02.47560	03 03 30.37	+13 02 01.5	19.3 V	691
2004 RK ₆₇	2004 10 07.27726	23 52 33.51	+01 43 18.3	19.1	704	2004 RD ₆₈	2004 07 15.39239	00 22 07.56	+01 46 40.3	20.1	704
2004 RK ₆₇	2004 10 07.28858	23 52 32.84	+01 43 16.2	19.2	704	2004 RD ₆₈	2004 07 15.40303	00 22 08.22	+01 46 42.6	20.1	704
2004 RK ₆₇	2004 10 07.29970	23 52 32.16	+01 43 15.8	19.5	704	2004 RD ₆₈	2004 07 15.41404	00 22 08.87	+01 46 45.1	20.2	704
2004 RK ₆₇	2004 10 07.31075	23 52 31.53	+01 43 15.0	19.7	704	2004 RD ₆₈	2004 07 15.42537	00 22 09.38	+01 46 49.3	20.3	704
2004 RK ₆₇	2004 10 07.32194	23 52 30.85	+01 43 14.4	19.6	704	2004 RD ₆₈	2004 07 15.43606	00 22 10.09	+01 46 51.8	20.2	704
2004 RL ₆₇	2004 10 07.27816	00 00 10.11	+01 29 13.7	19.2	704	2004 RD ₆₈	2004 10 07.27754	00 04 42.92	-02 50 50.0	19.3	704
2004 RL ₆₇	2004 10 07.28947	00 00 09.57	+01 29 12.0	19.2	704	2004 RD ₆₈	2004 10 07.28823	00 04 42.44	-02 50 52.5	19.6	704
2004 RL ₆₇	2004 10 07.30060	00 00 09.01	+01 29 08.2	19.5	704	2004 RD ₆₈	2004 10 07.29893	00 04 41.90	-02 50 55.3	19.4	704
2004 RL ₆₇	2004 10 07.31170	00 00 08.44	+01 29 05.7	19.6	704	2004 RD ₆₈	2004 10 07.30962	00 04 41.35	-02 50 59.2	19.2	704
2004 RL ₆₇	2004 10 07.32284	00 00 07.99	+01 29 09.1	20.1	704	2004 RD ₆₈	2004 10 07.32029	00 04 40.87	-02 51 02.8	19.2	704
2004 RM ₆₇	2004 10 08.11779	22 47 53.20	-07 58 53.2	20.6 V	691	2004 RE ₆₈	2004 10 06.18741	00 09 25.36	-04 41 53.2	17.9 R	699
2004 RM ₆₇	2004 10 08.13507	22 47 52.76	-07 58 54.5	20.9 V	691	2004 RE ₆₈	2004 10 06.20362	00 09 24.70	-04 42 01.7		699
2004 RM ₆₇	2004 10 08.15202	22 47 52.30	-07 58 55.9	20.6 V	691	2004 RE ₆₈	2004 10 06.21982	00 09 23.95	-04 42 10.8		699
2004 RO ₆₇	2004 10 06.18336	23 58 00.95	+00 18 49.4	19.0 R	699	2004 RE ₆₈	2004 10 06.23605	00 09 23.32	-04 42 19.0		699
2004 RO ₆₇	2004 10 06.19957	23 58 00.27	+00 18 46.7		699	2004 RE ₆₈	2004 10 07.27811	00 08 42.34	-04 51 21.7	18.7	704
2004 RO ₆₇	2004 10 06.21577	23 57 59.58	+00 18 40.3		699	2004 RE ₆₈	2004 10 07.28880	00 08 41.89	-04 51 27.2	19.3	704
2004 RO ₆₇	2004 10 06.23200	23 57 58.75	+00 18 37.0		699	2004 RE ₆₈	2004 10 07.29949	00 08 41.44	-04 51 32.7	18.9	704
2004 RP ₆₇	1999 03 20.29948	12 00 00.070	-00 56 50.76	19.37V	645	2004 RE ₆₈	2004 10 07.31019	00 08 40.99	-04 51 39.0	19.4	704
2004 RP ₆₇	1999 03 20.30295	11 59 59.851	-00 56 50.11	20.28	645	2004 RE ₆₈	2004 10 07.32086	00 08 40.54	-04 51 43.9	18.9	704
2004 RP ₆₇	1999 03 22.29266	11 57 58.024	-00 50 17.06	19.41V	645	2004 RF ₆₈	2004 10 05.23866	00 11 14.58	-04 01 25.2	19.5 R	699
2004 RP ₆₇	1999 03 22.29613	11 57 57.805	-00 50 16.34	20.45	645	2004 RF ₆₈	2004 10 05.25894	00 11 13.67	-04 01 30.1		699
2004 RP ₆₇	2004 10 07.23240	23 51 33.97	+01 10 10.2	19.1	704	2004 RF ₆₈	2004 10 05.27923	00 11 12.83	-04 01 38.3		699
2004 RP ₆₇	2004 10 07.24367	23 51 33.34	+01 10 10.5	19.6	704	2004 RF ₆₈	2004 10 05.29952	00 11 12.09	-04 01 42.9		699
2004 RP ₆₇	2004 10 07.26569	23 51 32.13	+01 10 06.7	20.1	704	2004 RF ₆₈	2004 10 07.28880	00 09 51.58	-04 13 07.6	19.5	704
2004 RP ₆₇	2004 10 07.27648	23 51 31.57	+01 10 04.3	19.7	704	2004 RF ₆₈	2004 10 07.29949	00 09 51.16	-04 13 11.2	20.0	704
2004 RQ ₆₇	2004 10 07.27726	23 51 14.41	+01 55 27.3	19.1	704	2004 RF ₆₈	2004 10 07.31019	00 09 50.83	-04 13 15.0	20.1	704
2004 RQ ₆₇	2004 10 07.28858	23 51 13.78	+01 55 26.2	19.7	704	2004 RF ₆₈	2004 10 07.32086	00 09 50.21	-04 13 18.1	19.9	704
2004 RQ ₆₇	2004 10 07.31075	23 51 12.51	+01 55 24.7	20.1	704	2004 RJ ₆₈	2004 10 07.28814	00 03 22.59	-03 46 06.8	20.2	704
2004 RQ ₆₇	2004 10 07.32194	23 51 11.97	+01 55 23.1	20.2	704	2004 RJ ₆₈	2004 10 07.29883	00 03 22.03	-03 46 08.8	19.5	704
2004 RR ₆₇	2004 10 05.23947	00 01 20.71	+01 04 12.3	18.7 R	699	2004 RJ ₆₈	2004 10 07.32020	00 03 20.93	-03 46 13.5	19.7	704
2004 RR ₆₇	2004 10 05.25975	00 01 19.69	+01 04 06.9		699	2004 RK ₆₈	2004 10 07.27754	00 04 30.16	-03 25 13.3	19.3	704
2004 RR ₆₇	2004 10 05.28003	00 01 18.69	+01 04 00.3		699	2004 RK ₆₈	2004 10 07.28823	00 04 29.62	-03 25 15.0	20.2	704
20											

2004 RS ₆₈	2004 10 05.28003	00 11 25.74	+00 22 18.6		699	2004 RP ₆₉	2004 10 05.15830	23 06 58.50	-11 25 17.1	19.1 R	699
2004 RS ₆₈	2004 10 05.30033	00 11 24.51	+00 22 20.0		699	2004 RP ₆₉	2004 10 05.17535	23 06 57.95	-11 25 22.3		699
2004 RS ₆₈	2004 10 07.27905	00 09 30.18	+00 23 56.8	19.1	704	2004 RP ₆₉	2004 10 05.19239	23 06 57.51	-11 25 28.7		699
2004 RS ₆₈	2004 10 07.29036	00 09 29.52	+00 23 57.3	19.7	704	2004 RP ₆₉	2004 10 05.20947	23 06 57.01	-11 25 33.0		699
2004 RS ₆₈	2004 10 07.30149	00 09 28.93	+00 23 57.8	19.6	704	2004 RP ₆₉	2004 10 06.21612	23 06 28.70	-11 30 32.5	19.1	704
2004 RS ₆₈	2004 10 07.31259	00 09 28.23	+00 23 59.7	19.5	704	2004 RP ₆₉	2004 10 06.22722	23 06 28.34	-11 30 35.1	19.5	704
2004 RS ₆₈	2004 10 07.32375	00 09 27.59	+00 23 58.8	19.5	704	2004 RP ₆₉	2004 10 06.25013	23 06 27.74	-11 30 44.0	19.4	704
2004 RU ₆₈	2004 10 07.20101	00 11 02.88	-02 22 47.0	19.1 V	691	2004 RD ₇₀	2004 10 05.15587	23 17 57.49	-05 52 24.4	19.1 R	699
2004 RU ₆₈	2004 10 07.22802	00 11 01.62	-02 23 02.5	19.1 V	691	2004 RD ₇₀	2004 10 05.17292	23 17 56.77	-05 52 22.7		699
2004 RU ₆₈	2004 10 07.25571	00 11 00.34	-02 23 18.4	19.1 V	691	2004 RD ₇₀	2004 10 05.18995	23 17 56.02	-05 52 20.9		699
2004 RU ₆₈	2004 10 07.27792	00 10 59.25	-02 23 31.6	19.0	704	2004 RD ₇₀	2004 10 05.20704	23 17 55.44	-05 52 18.6		699
2004 RU ₆₈	2004 10 07.28861	00 10 58.76	-02 23 37.9	19.7	704	2004 RD ₇₀	2004 10 07.22960	23 16 45.91	-05 48 18.3	19.2	704
2004 RU ₆₈	2004 10 07.29931	00 10 58.26	-02 23 43.4	19.6	704	2004 RD ₇₀	2004 10 07.26171	23 16 44.84	-05 48 14.9	19.7	704
2004 RU ₆₈	2004 10 07.31000	00 10 57.78	-02 23 50.3	19.2	704	2004 RD ₇₀	2004 10 07.27241	23 16 44.41	-05 48 13.9	19.6	704
2004 RU ₆₈	2004 10 07.32068	00 10 57.23	-02 23 55.8	19.4	704	2004 RF ₇₀	2004 10 06.22951	23 25 31.40	-08 15 01.3	20.0	704
2004 RV ₆₈	2004 10 05.23785	00 22 17.94	-02 27 34.9	18.1 R	699	2004 RF ₇₀	2004 10 06.24079	23 25 31.03	-08 15 06.6	19.5	704
2004 RV ₆₈	2004 10 05.25813	00 22 17.16	-02 27 51.8		699	2004 RF ₇₀	2004 10 06.25223	23 25 30.56	-08 15 11.4	19.7	704
2004 RV ₆₈	2004 10 05.27841	00 22 16.35	-02 28 08.3		699	2004 RK ₇₀	2004 10 07.24144	23 28 29.69	-05 08 52.5	20.0	704
2004 RV ₆₈	2004 10 05.29870	00 22 15.60	-02 28 25.4		699	2004 RK ₇₀	2004 10 07.25215	23 28 29.31	-05 08 54.3	19.2	704
2004 RV ₆₈	2004 10 07.27915	00 21 06.47	-02 55 39.2	18.7	704	2004 RK ₇₀	2004 10 07.27355	23 28 28.42	-05 08 58.1	20.3	704
2004 RV ₆₈	2004 10 07.28984	00 21 06.07	-02 55 48.4	19.1	704	2004 RQ ₇₀	2004 10 03.32321	23 37 37.42	-07 28 51.5	19.1	644
2004 RV ₆₈	2004 10 07.30053	00 21 05.67	-02 55 57.3	19.0	704	2004 RQ ₇₀	2004 10 03.34770	23 37 36.21	-07 28 56.2	19.1	644
2004 RV ₆₈	2004 10 07.31123	00 21 05.21	-02 56 06.1	18.8	704	2004 RQ ₇₀	2004 10 03.37812	23 37 34.65	-07 29 02.5	19.3	644
2004 RV ₆₈	2004 10 07.32190	00 21 04.84	-02 56 14.1	18.9	704	2004 RR ₇₀	2004 10 03.32321	23 41 48.10	-08 31 32.9	18.7	644
2004 RX ₆₈	2004 10 05.23622	00 28 10.03	-01 40 02.8	18.0 R	699	2004 RR ₇₀	2004 10 03.34770	23 41 46.96	-08 31 37.8	18.9	644
2004 RX ₆₈	2004 10 05.25650	00 28 09.15	-01 40 17.3		699	2004 RR ₇₀	2004 10 03.37812	23 41 45.50	-08 31 44.0	19.3	644
2004 RX ₆₈	2004 10 05.27678	00 28 08.33	-01 40 31.4		699	2004 RY ₇₀	2004 10 03.33082	23 51 14.81	-06 22 23.8	19.0	644
2004 RX ₆₈	2004 10 05.29708	00 28 07.47	-01 40 45.4		699	2004 RY ₇₀	2004 10 03.35980	23 51 13.49	-06 22 31.0	19.1	644
2004 RX ₆₈	2004 10 07.27990	00 26 48.88	-02 03 12.6	18.5	704	2004 RY ₇₀	2004 10 03.38579	23 51 12.34	-06 22 37.5	19.1	644
2004 RX ₆₈	2004 10 07.29060	00 26 48.43	-02 03 20.2	18.7	704	2004 RG ₇₁	2004 10 07.12433	22 44 46.65	-03 19 19.1	20.8 V	691
2004 RX ₆₈	2004 10 07.30129	00 26 47.99	-02 03 26.7	18.6	704	2004 RG ₇₁	2004 10 07.14262	22 44 46.12	-03 19 20.6	21.2 V	691
2004 RX ₆₈	2004 10 07.31198	00 26 47.52	-02 03 34.0	19.3	704	2004 RG ₇₁	2004 10 07.16057	22 44 45.62	-03 19 21.8	20.9 V	691
2004 RX ₆₈	2004 10 07.32266	00 26 47.08	-02 03 41.8	18.9	704	2004 RH ₇₁	2004 10 06.18660	23 54 57.58	-04 30 03.4	18.8 R	699
2004 RZ ₆₈	2004 10 05.23704	00 12 37.48	+00 50 30.5	18.8 R	699	2004 RH ₇₁	2004 10 06.20281	23 54 56.64	-04 30 06.3		699
2004 RZ ₆₈	2004 10 05.25732	00 12 36.18	+00 50 27.0		699	2004 RH ₇₁	2004 10 06.21901	23 54 55.55	-04 30 09.6		699
2004 RZ ₆₈	2004 10 05.27760	00 12 34.89	+00 50 25.8		699	2004 RH ₇₁	2004 10 06.23523	23 54 54.80	-04 30 12.4		699
2004 RZ ₆₈	2004 10 05.29789	00 12 33.61	+00 50 22.0		699	2004 RH ₇₁	2004 10 07.23311	23 54 01.26	-04 32 55.6	19.3	704
2004 RC ₆₉	2004 10 05.23622	00 23 22.03	-01 59 42.0	17.8 R	699	2004 RH ₇₁	2004 10 07.24382	23 54 00.62	-04 32 57.2	20.0	704
2004 RC ₆₉	2004 10 05.25650	00 23 21.15	-01 59 46.6		699	2004 RH ₇₁	2004 10 07.25452	23 54 00.08	-04 32 58.5	19.7	704
2004 RC ₆₉	2004 10 05.27678	00 23 20.19	-01 59 51.0		699	2004 RH ₇₁	2004 10 07.26522	23 53 59.38	-04 32 59.8	19.0	704
2004 RC ₆₉	2004 10 05.29708	00 23 19.28	-01 59 56.7		699	2004 RH ₇₁	2004 10 07.27592	23 53 58.86	-04 33 02.1	19.5	704
2004 RC ₆₉	2004 10 07.20357	00 21 59.55	-02 07 24.3	18.9 V	691	2004 RO ₇₁	2004 10 06.18741	00 10 53.69	-06 30 55.3	19.0 R	699
2004 RC ₆₉	2004 10 07.23058	00 21 58.37	-02 07 30.4	18.9 V	691	2004 RO ₇₁	2004 10 06.20362	00 10 53.16	-06 31 00.8		699
2004 RC ₆₉	2004 10 07.25838	00 21 57.15	-02 07 36.8	18.9 V	691	2004 RO ₇₁	2004 10 06.21982	00 10 52.62	-06 31 04.8		699
2004 RC ₆₉	2004 10 07.27905	00 21 56.18	-02 07 41.1	18.8	704	2004 RO ₇₁	2004 10 06.23605	00 10 51.96	-06 31 11.1		699
2004 RC ₆₉	2004 10 07.28975	00 21 55.73	-02 07 44.4	19.0	704	2004 RO ₇₁	2004 10 07.27830	00 10 15.70	-06 36 37.6	18.8	704
2004 RC ₆₉	2004 10 07.30044	00 21 55.26	-02 07 46.5	19.2	704	2004 RO ₇₁	2004 10 07.28899	00 10 15.30	-06 36 40.9	19.4	704
2004 RC ₆₉	2004 10 07.31114	00 21 54.80	-02 07 49.3	18.9	704	2004 RO ₇₁	2004 10 07.29968	00 10 14.94	-06 36 44.3	19.3	704
2004 RC ₆₉	2004 10 07.32181	00 21 54.31	-02 07 52.0	19.2	704	2004 RO ₇₁	2004 10 07.31038	00 10 14.55	-06 36 47.3	19.2	704
2004 RD ₆₉	2004 08 26.39804	00 46 58.29	+01 28 46.6	19.1 R	703	2004 RO ₇₁	2004 10 07.32105	00 10 14.21	-06 36 50.1	19.3	704
2004 RD ₆₉	2004 08 26.40883	00 46 58.13	+01 28 46.0	17.6 R	703	2004 RP ₇₁	2004 10 07.27678	00 03 45.01	-06 53 10.5	19.6	704
2004 RD ₆₉	2004 08 26.41963	00 46 57.98	+01 28 44.0	18.2 R	703	2004 RP ₇₁	2004 10 07.29816	00 03 44.05	-06 53 13.6	19.9	704
2004 RD ₆₉	2004 08 26.43045	00 46 57.70	+01 28 43.9	18.7 R	703	2004 RP ₇₁	2004 10 07.31953	00 03 43.11	-06 53 16.9	19.4	704
2004 RD ₆₉	2004 10 05.23704	00 21 38.40	-01 04 23.9	18.2 R	699	2004 RR ₇₁	2004 10 07.22827	22 58 27.19	-05 00 23.9	19.3	704
2004 RD ₆₉	2004 10 05.25732	00 21 37.39	-01 04 29.3		699	2004 RR ₇₁	2004 10 07.23898	22 58 26.82	-05 00 27.5	20.3	704
2004 RD ₆₉	2004 10 05.27760	00 21 36.47	-01 04 33.6		699	2004 RR ₇₁	2004 10 07.24968	22 58 26.54	-05 00 28.8	19.7	704
2004 RD ₆₉	2004 10 05.29789	00 21 35.49	-01 04 37.9		699	2004 RR ₇₁	2004 10 07.26038	22 58 26.25	-05 00 32.3	19.8	704
2004 RD ₆₉	2004 10 07.20357	00 20 10.47	-01 11 40.3	18.8 V	691	2004 RR ₇₁	2004 10 07.27108	22 58 25.90	-05 00 35.2	19.9	704
2004 RD ₆₉	2004 10 07.23058	00 20 09.23	-01 11 46.2	18.8 V	691	2004 RT ₇₁	2004 10 07.27848	00 13 17.09	-04 57 57.4	19.1	704
2004 RD ₆₉	2004 10 07.25838	00 20 07.93	-01 11 52.2	19.0 V	691	2004 RT ₇₁	2004 10 07.28918	00 13 16.52	-04 57 59.7	19.2	704
2004 RD ₆₉	2004 10 07.27896	00 20 06.96	-01 11 56.3	19.4	704	2004 RT ₇₁	2004 10 07.29987	00 13 15.92	-04 58 01.2	19.1	704
2004 RD ₆₉	2004 10 07.28965	00 20 06.51	-01 11 59.7	19.8	704	2004 RT ₇₁	2004 10 07.31057	00 13 15.34	-04 58 02.3	19.4	704
2004 RD ₆₉	2004 10 07.30034	00 20 06.03	-01 12 02.0	19.8	704	2004 RT ₇₁	2004 10 07.32124	00 13 14.79	-04 58 04.2	19.2	704
2004 RD ₆₉	2004 10 07.31104	00 20 05.46	-01 12 03.8	19.9	704	2004 RW ₇₁	2004 10 03.39635	00 23 16.62	-06 58 49.5	19.1	644
2004 RD ₆₉	2004 10 07.32171	00 20 04.98	-01 12 06.9	20.2	704	2004 RW ₇₁	2004 10 03.41875	00 23 15.71	-06 58 57.8	19.4	644
2004 RE ₆₉	2004 10 05.23704	00 19 41.75	-00 00 37.0	18.9 R	699	2004 RW ₇₁	2004 10 03.44014	00 23 14.79	-06 59 05.3	18.9	644
2004 RE ₆₉	2004 10 05.25732	00 19 40.46	-00 00 39.3		699	2004 RA ₇₂	2004 10 07.27924	00 23 34.19	-04 20 11.3	19.1	704
2004 RE ₆₉	2004 10 05.27760	00 19 39.30	-00 00 41.7		699	2004 RA ₇₂	2004 10 07.28994	00 23 33.61	-04 20 12.1	19.5	704
2004 RE ₆₉	2004 10 05.29789	00 19 38.20	-00 00 43.0		699	2004 RA ₇₂	2004 10 07.30063	00 23 33.09	-04 20 13.7	19.2	704
2004 RE ₆₉	2004 10 07.27886	00 17 50.31	-00 04 18.6	19.7	704	2004 RA ₇₂	2004 10 07.31132	00 23 32.63	-04 20 15.2	19.5	704
2004 RE											

2004 RQ ₇₂	2004 10 07.27403	23 31 43.25	-00 22 32.4	19.9	704	2004 RJ ₇₃	2004 10 07.30015	00 17 34.06	-01 41 36.8	19.6	704
2004 RR ₇₂	2004 10 07.23240	23 49 49.27	+00 11 27.0	19.6	704	2004 RJ ₇₃	2004 10 07.31085	00 17 33.50	-01 41 41.1	19.7	704
2004 RR ₇₂	2004 10 07.24367	23 49 48.76	+00 11 23.4	19.6	704	2004 RJ ₇₃	2004 10 07.32152	00 17 33.15	-01 41 46.3	19.6	704
2004 RR ₇₂	2004 10 07.25472	23 49 48.35	+00 11 20.7	19.9	704	2004 RK ₇₃	2004 10 03.23990	00 12 24.60	+02 27 13.4	20.0 R	683
2004 RR ₇₂	2004 10 07.27648	23 49 47.44	+00 11 14.4	20.1	704	2004 RK ₇₃	2004 10 03.26666	00 12 22.91	+02 27 14.6	19.5 R	683
2004 RT ₇₂	2004 10 07.27735	23 59 29.20	-04 21 16.7	19.4	704	2004 RK ₇₃	2004 10 05.24028	00 10 25.95	+02 28 08.9	18.7 R	699
2004 RT ₇₂	2004 10 07.28804	23 59 28.82	-04 21 21.6	19.4	704	2004 RK ₇₃	2004 10 05.26056	00 10 24.65	+02 28 08.9		699
2004 RT ₇₂	2004 10 07.29874	23 59 28.38	-04 21 25.9	19.6	704	2004 RK ₇₃	2004 10 05.28084	00 10 23.38	+02 28 10.2		699
2004 RT ₇₂	2004 10 07.30943	23 59 27.99	-04 21 30.8	19.7	704	2004 RK ₇₃	2004 10 05.30114	00 10 22.22	+02 28 09.7		699
2004 RT ₇₂	2004 10 07.32010	23 59 27.56	-04 21 35.2	19.3	704	2004 RK ₇₃	2004 10 07.29018	00 08 26.76	+02 29 09.7	19.2	704
2004 RU ₇₂	2004 10 07.23283	23 48 21.88	-05 25 54.8	19.4	704	2004 RK ₇₃	2004 10 07.30131	00 08 26.13	+02 29 09.7	19.5	704
2004 RU ₇₂	2004 10 07.24353	23 48 21.23	-05 25 59.5	19.4	704	2004 RK ₇₃	2004 10 07.31241	00 08 25.52	+02 29 09.4	19.1	704
2004 RU ₇₂	2004 10 07.25424	23 48 20.62	-05 26 03.7	19.7	704	2004 RK ₇₃	2004 10 07.32357	00 08 24.80	+02 29 10.5	20.1	704
2004 RV ₇₂	2004 10 06.18417	23 59 45.17	-02 11 32.9	18.7 R	699	2004 RP ₇₃	2000 09 22.51006	01 53 56.92	+18 37 39.8	20.0	608
2004 RV ₇₂	2004 10 06.20038	23 59 44.39	-02 11 35.9		699	2004 RP ₇₃	2000 09 22.52032	01 53 56.54	+18 37 46.2	20.1	608
2004 RV ₇₂	2004 10 06.21658	23 59 43.67	-02 11 39.4		699	2004 RP ₇₃	2000 09 22.53112	01 53 56.09	+18 37 52.2	20.0	608
2004 RV ₇₂	2004 10 06.23280	23 59 42.83	-02 11 41.7		699	2004 RP ₇₃	2000 10 03.35111	01 45 33.51	+20 20 00.1	19.2	704
2004 RV ₇₂	2004 10 07.27716	23 58 56.01	-02 14 46.2	19.6	704	2004 RP ₇₃	2000 10 03.36605	01 45 32.57	+20 20 07.4	19.1	704
2004 RV ₇₂	2004 10 07.28785	23 58 55.42	-02 14 49.1	19.8	704	2004 RP ₇₃	2000 10 03.38099	01 45 31.73	+20 20 14.7	19.3	704
2004 RV ₇₂	2004 10 07.29855	23 58 55.01	-02 14 49.9	19.5	704	2004 RP ₇₃	2000 10 03.39599	01 45 30.84	+20 20 22.1	19.8	704
2004 RV ₇₂	2004 10 07.30924	23 58 54.50	-02 14 51.7	19.7	704	2004 RP ₇₃	2000 10 03.41098	01 45 29.91	+20 20 30.3	19.6	704
2004 RV ₇₂	2004 10 07.31992	23 58 54.03	-02 14 53.9	19.5	704	2004 RP ₇₃	2000 10 25.29573	01 20 21.87	+22 42 42.5	18.6	704
2004 RW ₇₂	2004 10 07.23204	23 49 54.43	+03 51 42.4	19.6	704	2004 RP ₇₃	2000 10 25.30936	01 20 20.67	+22 42 45.8	19.0	704
2004 RW ₇₂	2004 10 07.24332	23 49 53.72	+03 51 45.1	19.8	704	2004 RP ₇₃	2000 10 25.32305	01 20 19.70	+22 42 49.9	19.3	704
2004 RW ₇₂	2004 10 07.25436	23 49 53.17	+03 51 50.4	19.6	704	2004 RP ₇₃	2000 10 25.35079	01 20 17.64	+22 42 56.6	18.6	704
2004 RW ₇₂	2004 10 07.26534	23 49 52.44	+03 51 54.2	20.0	704	2004 RP ₇₃	2004 10 03.27560	23 14 23.36	-07 09 14.0	19.1	644
2004 RW ₇₂	2004 10 07.27613	23 49 51.77	+03 51 59.1	20.3	704	2004 RP ₇₃	2004 10 03.29772	23 14 21.97	-07 09 08.5	19.3	644
2004 RX ₇₂	2004 10 07.27811	00 09 49.50	-04 19 55.6	19.4	704	2004 RP ₇₃	2004 10 03.31806	23 14 20.73	-07 09 03.8	19.0	644
2004 RX ₇₂	2004 10 07.28880	00 09 49.21	-04 20 00.3	19.1	704	2004 RS ₇₃	2004 10 07.24268	23 40 17.36	-04 49 17.1	20.2	704
2004 RX ₇₂	2004 10 07.29949	00 09 48.85	-04 20 05.1	19.2	704	2004 RS ₇₃	2004 10 07.26408	23 40 16.31	-04 49 43.9	19.9	704
2004 RX ₇₂	2004 10 07.31019	00 09 48.56	-04 20 11.0	19.6	704	2004 RS ₇₃	2004 10 07.27478	23 40 15.76	-04 49 44.4	19.7	704
2004 RX ₇₂	2004 10 07.32086	00 09 48.16	-04 20 15.0	19.4	704	2004 RT ₇₃	2004 10 06.18578	23 48 08.89	-04 19 56.7	18.5 R	699
2004 RY ₇₂	2004 10 05.23947	00 07 05.97	-01 21 46.7	19.1 R	699	2004 RT ₇₃	2004 10 06.20200	23 48 08.27	-04 20 00.1		699
2004 RY ₇₂	2004 10 05.25975	00 07 05.10	-01 21 55.5		699	2004 RT ₇₃	2004 10 06.21820	23 48 07.61	-04 20 02.6		699
2004 RY ₇₂	2004 10 05.28003	00 07 04.34	-01 22 02.8		699	2004 RT ₇₃	2004 10 06.23442	23 48 06.96	-04 20 05.6		699
2004 RY ₇₂	2004 10 05.30033	00 07 03.44	-01 22 10.3		699	2004 RT ₇₃	2004 10 07.25404	23 47 27.14	-04 23 12.2	19.3	704
2004 RY ₇₂	2004 10 07.28833	00 05 48.32	-01 33 59.8	20.2	704	2004 RT ₇₃	2004 10 07.26475	23 47 26.80	-04 23 15.3	19.0	704
2004 RY ₇₂	2004 10 07.29902	00 05 47.74	-01 34 05.3	20.0	704	2004 RT ₇₃	2004 10 07.27545	23 47 26.34	-04 23 16.5	19.2	704
2004 RY ₇₂	2004 10 07.30972	00 05 47.27	-01 34 10.3	19.8	704	2004 RU ₇₃	2004 10 03.32959	23 44 09.62	-09 50 12.3	18.9	644
2004 RZ ₇₂	2004 10 05.22792	00 02 59.06	+02 00 37.8	19.9 R	683	2004 RU ₇₃	2004 10 03.35619	23 44 08.27	-09 50 15.8	19.1	644
2004 RZ ₇₂	2004 10 05.24028	00 02 58.45	+02 00 36.3	18.7 R	699	2004 RU ₇₃	2004 10 03.38579	23 44 06.82	-09 50 19.8	19.8	644
2004 RZ ₇₂	2004 10 05.24129	00 02 58.51	+02 00 35.5	20.0 R	683	2004 RU ₇₃	2004 10 06.21938	23 41 56.07	-09 55 56.4	20.1	704
2004 RZ ₇₂	2004 10 05.25467	00 02 57.71	+02 00 33.4	20.8 R	683	2004 RU ₇₃	2004 10 06.23070	23 41 55.42	-09 55 59.0	19.9	704
2004 RZ ₇₂	2004 10 05.26056	00 02 57.51	+02 00 33.1		699	2004 RU ₇₃	2004 10 06.24197	23 41 54.91	-09 56 02.0	19.7	704
2004 RZ ₇₂	2004 10 05.28084	00 02 56.42	+02 00 30.2		699	2004 RE ₇₄	2004 10 07.24211	23 34 58.84	-02 27 35.5	20.3	704
2004 RZ ₇₂	2004 10 05.30114	00 02 55.38	+02 00 28.3		699	2004 RE ₇₄	2004 10 07.25281	23 34 58.22	-02 27 40.5	19.7	704
2004 RZ ₇₂	2004 10 07.22132	00 01 21.56	+01 56 53.1	20.4 R	683	2004 RE ₇₄	2004 10 07.26351	23 34 57.83	-02 27 47.0	19.9	704
2004 RZ ₇₂	2004 10 07.23470	00 01 21.00	+01 56 51.1	21.1 R	683	2004 RE ₇₄	2004 10 07.27421	23 34 57.29	-02 27 52.1	19.7	704
2004 RZ ₇₂	2004 10 07.24807	00 01 20.33	+01 56 49.8	20.1 R	683	2004 RF ₇₄	2004 10 06.18498	23 40 50.78	-01 54 11.8	19.1 R	699
2004 RZ ₇₂	2004 10 07.27816	00 01 18.75	+01 56 44.9	19.6	704	2004 RF ₇₄	2004 10 06.20119	23 40 50.14	-01 54 20.1		699
2004 RZ ₇₂	2004 10 07.28947	00 01 18.19	+01 56 43.7	19.3	704	2004 RF ₇₄	2004 10 06.21739	23 40 49.43	-01 54 30.4		699
2004 RZ ₇₂	2004 10 07.30060	00 01 17.63	+01 56 41.5	19.5	704	2004 RF ₇₄	2004 10 06.23362	23 40 48.88	-01 54 40.1		699
2004 RZ ₇₂	2004 10 07.31170	00 01 17.08	+01 56 40.6	19.6	704	2004 RG ₇₄	2004 10 06.18254	23 44 16.56	+00 08 37.5	19.2 R	699
2004 RZ ₇₂	2004 10 07.32284	00 01 16.57	+01 56 38.6	19.4	704	2004 RG ₇₄	2004 10 06.19876	23 44 15.98	+00 08 31.0		699
2004 RB ₇₃	2004 10 05.23704	00 12 07.19	+00 46 44.3	19.2 R	699	2004 RG ₇₄	2004 10 06.21496	23 44 15.38	+00 08 23.5		699
2004 RB ₇₃	2004 10 05.25732	00 12 06.43	+00 46 37.5		699	2004 RG ₇₄	2004 10 06.23117	23 44 14.79	+00 08 17.0		699
2004 RB ₇₃	2004 10 05.27760	00 12 05.34	+00 46 33.3		699	2004 RG ₇₄	2004 10 07.23231	23 43 39.75	+00 01 13.2	19.2	704
2004 RB ₇₃	2004 10 05.29789	00 12 04.37	+00 46 28.2		699	2004 RG ₇₄	2004 10 07.24358	23 43 39.21	+00 01 08.3	19.8	704
2004 RB ₇₃	2004 10 07.27905	00 10 37.15	+00 37 45.9	19.5	704	2004 RG ₇₄	2004 10 07.25462	23 43 38.90	+00 01 04.1	19.8	704
2004 RB ₇₃	2004 10 07.29036	00 10 36.61	+00 37 43.3	19.6	704	2004 RG ₇₄	2004 10 07.26560	23 43 38.53	+00 00 59.2	19.3	704
2004 RB ₇₃	2004 10 07.30149	00 10 36.10	+00 37 40.1	19.6	704	2004 RG ₇₄	2004 10 07.27639	23 43 38.17	+00 00 54.2	20.1	704
2004 RB ₇₃	2004 10 07.31259	00 10 35.68	+00 37 37.6	20.2	704	2004 RJ ₇₄	2004 10 06.18578	23 38 21.60	-04 20 21.2	19.0 R	699
2004 RB ₇₃	2004 10 07.32375	00 10 35.05	+00 37 34.1	19.8	704	2004 RJ ₇₄	2004 10 06.20200	23 38 20.71	-04 20 29.3		699
2004 RC ₇₃	2004 10 07.27773	00 02 19.38	-00 57 12.0	19.0	704	2004 RJ ₇₄	2004 10 06.21820	23 38 20.06	-04 20 37.7		699
2004 RC ₇₃	2004 10 07.28842	00 02 18.82	-00 57 14.3	19.4	704	2004 RJ ₇₄	2004 10 06.23442	23 38 19.48	-04 20 46.6		699
2004 RC ₇₃	2004 10 07.29912	00 02 18.36	-00 57 15.3	18.9	704	2004 RL ₇₄	2004 10 06.18498	23 47 31.19	-03 02 50.0	19.2 R	699
2004 RC ₇₃	2004 10 07.30981	00 02 17.81	-00 57 16.4	19.7	704	2004 RL ₇₄	2004 10 06.20119	23 47 30.44	-03 02 52.8		699
2004 RC ₇₃	2004 10 07.32049	00 02 17.31	-00 57 18.6	19.5	704	2004 RL ₇₄	2004 10 06.21739	23 47 29.67	-03 02 54.2		699
2004 RC ₇₃	2004 10 08.21495	00 01 37.40	-00 59 47.5	19.0 R	699	2004 RL ₇₄	2004 10 06.23362	23 47 28.85	-03 02 56.1		699
2004 RC ₇₃	2004 10 08.23523	00 01 36.54	-00 59 51.0		699	2004 RR ₇₄	2004 10 07.28994	00 24 32.28	-04 29 45.0	19.9	704

2004 RX ₇₄	2004 10 05.23542	00 27 13.58	-00 36 38.7	18.4 R	699	2004 RS ₇₅	2004 10 05.27598	00 33 04.93	+00 10 24.0	699
2004 RX ₇₄	2004 10 05.25569	00 27 12.49	-00 36 37.8		699	2004 RS ₇₅	2004 10 05.29627	00 33 03.87	+00 10 21.2	699
2004 RX ₇₄	2004 10 05.27598	00 27 11.36	-00 36 37.4		699	2004 RT ₇₅	2004 10 05.23379	00 37 13.07	+00 06 39.3	18.2 R 699
2004 RX ₇₄	2004 10 05.29627	00 27 10.27	-00 36 37.7		699	2004 RT ₇₅	2004 10 05.25406	00 37 12.14	+00 06 34.2	699
2004 RX ₇₄	2004 10 07.28000	00 25 32.15	-00 35 52.7	18.7	704	2004 RT ₇₅	2004 10 05.27435	00 37 11.13	+00 06 29.9	699
2004 RX ₇₄	2004 10 07.29069	00 25 31.58	-00 35 52.5	18.8	704	2004 RT ₇₅	2004 10 05.29465	00 37 10.22	+00 06 23.5	699
2004 RX ₇₄	2004 10 07.30139	00 25 31.01	-00 35 52.5	19.2	704	2004 RT ₇₅	2004 10 07.28009	00 35 41.38	-00 02 04.5	19.5 704
2004 RX ₇₄	2004 10 07.31208	00 25 30.44	-00 35 52.0	19.0	704	2004 RT ₇₅	2004 10 07.29079	00 35 40.87	-00 02 08.5	19.6 704
2004 RX ₇₄	2004 10 07.32275	00 25 29.85	-00 35 51.7	18.7	704	2004 RT ₇₅	2004 10 07.30148	00 35 40.38	-00 02 11.3	19.6 704
2004 RX ₇₄	2004 10 08.21820	00 24 47.12	-00 35 22.9	18.3 R	699	2004 RT ₇₅	2004 10 07.31218	00 35 39.89	-00 02 13.2	19.7 704
2004 RX ₇₄	2004 10 08.23847	00 24 46.07	-00 35 21.8		699	2004 RT ₇₅	2004 10 07.32285	00 35 39.43	-00 02 15.8	19.8 704
2004 RX ₇₄	2004 10 08.25873	00 24 45.03	-00 35 21.5		699	2004 RU ₇₅	2004 10 07.28009	00 35 56.54	-00 32 06.3	19.6 704
2004 RX ₇₄	2004 10 08.27900	00 24 43.97	-00 35 20.8		699	2004 RU ₇₅	2004 10 07.29079	00 35 56.17	-00 32 09.1	19.7 704
2004 RZ ₇₄	2004 10 07.20357	00 19 04.85	-01 52 01.4	19.8 V	691	2004 RU ₇₅	2004 10 07.30148	00 35 55.63	-00 32 11.8	19.8 704
2004 RZ ₇₄	2004 10 07.23058	00 19 03.22	-01 52 05.2	19.7 V	691	2004 RU ₇₅	2004 10 07.31218	00 35 55.11	-00 32 15.0	19.8 704
2004 RZ ₇₄	2004 10 07.25838	00 19 01.51	-01 52 08.9	19.8 V	691	2004 RU ₇₅	2004 10 07.32285	00 35 54.64	-00 32 17.8	19.8 704
2004 RZ ₇₄	2004 10 07.28946	00 18 59.57	-01 52 12.6	20.2	704	2004 RW ₇₅	2004 10 07.28038	00 33 56.00	-04 40 12.6	18.8 704
2004 RZ ₇₄	2004 10 07.30015	00 18 58.90	-01 52 14.3	20.3	704	2004 RW ₇₅	2004 10 07.29107	00 33 55.62	-04 40 17.9	19.0 704
2004 RZ ₇₄	2004 10 07.31085	00 18 58.34	-01 52 16.5	20.1	704	2004 RW ₇₅	2004 10 07.30176	00 33 55.13	-04 40 24.4	19.0 704
2004 RZ ₇₄	2004 10 07.32152	00 18 57.80	-01 52 16.1	19.9	704	2004 RW ₇₅	2004 10 07.31246	00 33 54.78	-04 40 28.7	19.5 704
2004 RA ₇₅	2004 08 15.64282	00 50 43.37	+00 54 50.5	20.4 R	E12	2004 RW ₇₅	2004 10 07.32313	00 33 54.23	-04 40 34.9	19.1 704
2004 RA ₇₅	2004 08 15.65819	00 50 43.53	+00 54 50.1	20.2 R	E12	2004 RT ₇₅	2004 10 07.28000	00 29 38.35	-00 00 44.6	19.2 704
2004 RA ₇₅	2004 08 15.67360	00 50 43.80	+00 54 49.2	19.4 R	E12	2004 RZ ₇₅	2004 10 07.29069	00 29 37.63	-00 00 44.1	19.7 704
2004 RA ₇₅	2004 08 15.68901	00 50 44.03	+00 54 49.0	20.2 R	E12	2004 RZ ₇₅	2004 10 07.30139	00 29 36.99	-00 00 43.2	19.5 704
2004 RA ₇₅	2004 10 05.23622	00 29 30.17	-02 30 30.3	18.5 R	699	2004 RZ ₇₅	2004 10 07.31208	00 29 36.28	-00 00 43.0	19.5 704
2004 RA ₇₅	2004 10 05.25650	00 29 29.12	-02 30 35.9		699	2004 RZ ₇₅	2004 10 07.32275	00 29 35.66	-00 00 42.7	19.5 704
2004 RA ₇₅	2004 10 05.27678	00 29 28.13	-02 30 41.5		699	2004 RZ ₇₅	2004 10 08.21820	00 28 43.42	-00 00 00.2	18.8 R 699
2004 RA ₇₅	2004 10 05.29708	00 29 27.18	-02 30 46.3		699	2004 RZ ₇₅	2004 10 08.23847	00 28 42.34	+00 00 00.5	699
2004 RA ₇₅	2004 10 07.27981	00 27 53.14	-02 39 24.3	18.7	704	2004 RZ ₇₅	2004 10 08.25873	00 28 40.92	+00 00 02.1	699
2004 RA ₇₅	2004 10 07.29050	00 27 52.62	-02 39 27.9	19.2	704	2004 RZ ₇₅	2004 10 08.27900	00 28 39.69	+00 00 02.3	699
2004 RA ₇₅	2004 10 07.30119	00 27 52.07	-02 39 30.4	19.2	704	2004 RA ₇₆	2004 10 07.27981	00 27 19.82	-03 12 27.6	18.3 704
2004 RA ₇₅	2004 10 07.31189	00 27 51.51	-02 39 32.6	19.3	704	2004 RA ₇₆	2004 10 07.29050	00 27 19.17	-03 12 29.1	18.8 704
2004 RA ₇₅	2004 10 07.32256	00 27 51.02	-02 39 34.9	19.1	704	2004 RA ₇₆	2004 10 07.30119	00 27 18.47	-03 12 29.7	18.6 704
2004 RD ₇₅	2004 10 07.27981	00 27 06.63	-02 37 59.6	18.4	704	2004 RA ₇₆	2004 10 07.31189	00 27 17.83	-03 12 30.7	19.0 704
2004 RD ₇₅	2004 10 07.29050	00 27 06.08	-02 38 01.3	18.6	704	2004 RA ₇₆	2004 10 07.32256	00 27 17.16	-03 12 31.6	18.8 704
2004 RD ₇₅	2004 10 07.30119	00 27 05.51	-02 38 03.7	18.6	704	2004 RA ₇₆	2004 10 08.21900	00 26 24.25	-03 13 42.4	18.4 R 699
2004 RD ₇₅	2004 10 07.31189	00 27 04.95	-02 38 05.2	18.8	704	2004 RA ₇₆	2004 10 08.23928	00 26 23.00	-03 13 43.8	699
2004 RD ₇₅	2004 10 07.32256	00 27 04.40	-02 38 06.5	18.8	704	2004 RA ₇₆	2004 10 08.25954	00 26 21.78	-03 13 45.7	699
2004 RE ₇₅	2004 10 07.27981	00 27 56.79	-03 20 22.1	18.5	704	2004 RA ₇₆	2004 10 08.27981	00 26 20.51	-03 13 47.6	699
2004 RE ₇₅	2004 10 07.29050	00 27 56.20	-03 20 25.8	18.6	704	2004 RC ₇₆	2004 10 07.29145	00 44 07.54	-05 38 52.3	19.7 704
2004 RE ₇₅	2004 10 07.30119	00 27 55.57	-03 20 28.6	18.6	704	2004 RC ₇₆	2004 10 07.30214	00 44 07.05	-05 38 56.6	19.7 704
2004 RE ₇₅	2004 10 07.31189	00 27 54.99	-03 20 32.0	18.5	704	2004 RC ₇₆	2004 10 07.31284	00 44 06.45	-05 38 58.3	19.7 704
2004 RE ₇₅	2004 10 07.32256	00 27 54.39	-03 20 35.2	18.7	704	2004 RC ₇₆	2004 10 07.32351	00 44 05.88	-05 39 02.7	19.5 704
2004 RF ₇₅	2004 10 05.23622	00 23 14.47	-02 23 09.5	18.1 R	699	2004 RE ₇₆	2004 10 05.23460	00 37 40.44	-02 50 27.5	17.5 R 699
2004 RF ₇₅	2004 10 05.25650	00 23 13.30	-02 23 16.3		699	2004 RE ₇₆	2004 10 05.25487	00 37 39.35	-02 50 34.0	699
2004 RF ₇₅	2004 10 05.27678	00 23 12.24	-02 23 24.5		699	2004 RE ₇₆	2004 10 05.27516	00 37 38.33	-02 50 39.0	699
2004 RF ₇₅	2004 10 05.29708	00 23 11.16	-02 23 32.2		699	2004 RE ₇₆	2004 10 05.29546	00 37 37.27	-02 50 44.8	699
2004 RF ₇₅	2004 10 07.20357	00 21 36.72	-02 35 55.5	18.9 V	691	2004 RE ₇₆	2004 10 07.28028	00 35 59.96	-02 59 41.1	18.4 704
2004 RF ₇₅	2004 10 07.23058	00 21 35.32	-02 36 05.8	18.8 V	691	2004 RE ₇₆	2004 10 07.29097	00 35 59.44	-02 59 43.8	18.5 704
2004 RF ₇₅	2004 10 07.25838	00 21 33.89	-02 36 16.5	18.8 V	691	2004 RE ₇₆	2004 10 07.30167	00 35 58.85	-02 59 46.7	18.3 704
2004 RF ₇₅	2004 10 07.27915	00 21 32.77	-02 36 23.8	18.3	704	2004 RE ₇₆	2004 10 07.31236	00 35 58.31	-02 59 49.5	18.6 704
2004 RF ₇₅	2004 10 07.28984	00 21 32.24	-02 36 27.6	18.7	704	2004 RE ₇₆	2004 10 07.32304	00 35 57.80	-02 59 52.5	18.6 704
2004 RF ₇₅	2004 10 07.30053	00 21 31.71	-02 36 31.9	18.6	704	2004 RF ₇₆	2004 10 07.28028	00 36 11.76	-03 38 57.7	18.7 704
2004 RF ₇₅	2004 10 07.31123	00 21 31.13	-02 36 36.3	18.6	704	2004 RF ₇₆	2004 10 07.29097	00 36 11.20	-03 39 00.2	19.1 704
2004 RF ₇₅	2004 10 07.32190	00 21 30.56	-02 36 40.1	19.0	704	2004 RF ₇₆	2004 10 07.31236	00 36 10.11	-03 39 07.0	19.5 704
2004 RG ₇₅	2004 10 07.27962	00 31 23.36	-05 34 53.9	18.8	704	2004 RF ₇₆	2004 10 07.32304	00 36 09.56	-03 39 10.9	19.1 704
2004 RG ₇₅	2004 10 07.29031	00 31 22.94	-05 35 02.5	19.0	704	2004 RG ₇₆	2004 10 05.23460	00 38 57.86	-03 38 38.4	18.5 R 699
2004 RG ₇₅	2004 10 07.30100	00 31 22.49	-05 35 11.9	19.4	704	2004 RG ₇₆	2004 10 05.25487	00 38 56.89	-03 38 45.2	699
2004 RG ₇₅	2004 10 07.31170	00 31 22.06	-05 35 20.3	19.3	704	2004 RG ₇₆	2004 10 05.27516	00 38 55.85	-03 38 52.7	699
2004 RG ₇₅	2004 10 07.32237	00 31 21.69	-05 35 29.6	19.0	704	2004 RG ₇₆	2004 10 05.29546	00 38 54.81	-03 38 59.3	699
2004 RJ ₇₅	1996 12 07.25337	03 51 53.24	+07 38 37.3	20.3 V	691	2004 RG ₇₆	2004 10 07.29107	00 37 18.81	-03 40 18.2	19.2 704
2004 RJ ₇₅	1996 12 07.27766	03 51 52.03	+07 38 35.7	20.5 V	691	2004 RG ₇₆	2004 10 07.30176	00 37 18.27	-03 40 19.9	19.4 704
2004 RJ ₇₅	1996 12 07.30219	03 51 50.76	+07 38 34.2	20.3 V	691	2004 RG ₇₆	2004 10 07.31246	00 37 17.72	-03 40 22.8	19.5 704
2004 RJ ₇₅	1999 05 16.26452	14 56 23.78	-04 42 42.9	19.7 R	703	2004 RG ₇₆	2004 10 07.32313	00 37 17.12	-03 40 26.3	18.9 704
2004 RJ ₇₅	1999 05 16.27805	14 56 23.15	-04 42 39.6	19.9 R	703	2004 RG ₇₆	2004 10 08.21982	00 36 34.81	-03 45 18.1	18.5 R 699
2004 RJ ₇₅	1999 05 16.29159	14 56 22.21	-04 42 35.6	19.3 R	703	2004 RG ₇₆	2004 10 08.24009	00 36 33.75	-03 45 24.9	699
2004 RJ ₇₅	1999 05 16.30618	14 56 21.54	-04 42 29.2	19.3 R	703	2004 RG ₇₆	2004 10 08.26035	00 36 32.74	-03 45 31.6	699
2004 RJ ₇₅	2004 10 07.27981	00 27 57.91	-03 28 54.2	18.5	704	2004 RG ₇₆	2004 10 08.28062	00 36 31.68	-03 45 38.0	699
2004 RJ ₇₅	2004 10 07.29050	00 27 57.47	-03 28 59.4	18.8	704	2004 RH ₇₆	2004 08 15.64410	01 00 19.54	+01 15 01.0	19.8 R E12
2004 RJ ₇₅	2004 10 07.30119	00 27 56.99	-03 29 06.4	19.7	704	2004 RH ₇₆	2004 08 15.65949	01 00 20.06	+01 14 56.5	18.9 R E12
2004 RJ ₇₅	2004 10 07.31189	00 27 56.48	-03 29 10.7	19.4	704	2004 RH ₇₆	2004 08 15.67488	01 00 20.25	+01 14 55.5	19.4 R E12
2004 RJ ₇₅	2004 10 07.32256	00 27 56.00	-03 29 16.3	19.3	704	2004 RH ₇₆	2004 08 1			

2004 RK ₇₆	2004 10 05.23542	00 33 59.75	+00 09 59.8	18.2 R	699	2004 RU ₇₆	2004 10 05.25080	00 44 50.61	+01 53 10.8		699
2004 RK ₇₆	2004 10 05.25569	00 33 58.45	+00 10 03.8		699	2004 RU ₇₆	2004 10 05.25690	00 44 50.20	+01 53 08.6	19.5 R	683
2004 RK ₇₆	2004 10 05.27598	00 33 57.13	+00 10 07.4		699	2004 RU ₇₆	2004 10 05.27028	00 44 49.49	+01 53 07.5	19.8 R	683
2004 RK ₇₆	2004 10 05.29627	00 33 55.80	+00 10 11.0		699	2004 RU ₇₆	2004 10 05.27109	00 44 49.46	+01 53 06.2		699
2004 RK ₇₆	2004 10 07.28021	00 31 50.64	+00 16 07.8	19.2	704	2004 RU ₇₆	2004 10 05.28366	00 44 48.80	+01 53 03.7	19.4 R	683
2004 RK ₇₆	2004 10 07.29165	00 31 49.90	+00 16 09.8	19.3	704	2004 RU ₇₆	2004 10 05.29139	00 44 48.39	+01 53 01.4		699
2004 RK ₇₆	2004 10 07.30265	00 31 49.16	+00 16 12.1	19.5	704	2004 RU ₇₆	2004 10 07.25025	00 43 08.07	+01 46 12.0	19.2 R	683
2004 RK ₇₆	2004 10 07.31375	00 31 48.43	+00 16 13.4	19.6	704	2004 RU ₇₆	2004 10 07.26363	00 43 07.31	+01 46 09.4	19.4 R	683
2004 RK ₇₆	2004 10 07.32491	00 31 47.74	+00 16 15.1	19.4	704	2004 RU ₇₆	2004 10 07.27701	00 43 06.60	+01 46 04.9	20.7 R	683
2004 RM ₇₆	2004 10 07.29088	00 35 56.84	-01 19 59.7	19.4	704	2004 RU ₇₆	2004 10 07.28138	00 43 06.37	+01 46 03.6	18.6	704
2004 RM ₇₆	2004 10 07.30157	00 35 56.16	-01 20 02.7	19.2	704	2004 RU ₇₆	2004 10 07.29281	00 43 05.74	+01 46 00.7	19.1	704
2004 RM ₇₆	2004 10 07.31227	00 35 55.50	-01 20 06.6	19.9	704	2004 RU ₇₆	2004 10 07.30382	00 43 05.17	+01 45 59.1	18.8	704
2004 RM ₇₆	2004 10 07.32294	00 35 54.87	-01 20 08.4	19.7	704	2004 RU ₇₆	2004 10 07.31492	00 43 04.55	+01 45 56.8	19.0	704
2004 RN ₇₆	2004 08 13.34340	00 52 15.92	+05 11 58.1	19.6	704	2004 RU ₇₆	2004 10 07.32608	00 43 03.99	+01 45 53.7	19.2	704
2004 RN ₇₆	2004 08 13.35343	00 52 16.26	+05 11 55.4	20.2	704	2004 RV ₇₆	2004 10 05.23216	00 52 19.73	+00 08 08.4	18.2 R	699
2004 RN ₇₆	2004 08 13.36346	00 52 16.65	+05 11 54.4	20.1	704	2004 RV ₇₆	2004 10 05.25242	00 52 18.68	+00 07 59.3		699
2004 RN ₇₆	2004 08 13.37421	00 52 17.06	+05 11 51.0	19.7	704	2004 RV ₇₆	2004 10 05.27271	00 52 17.74	+00 07 49.5		699
2004 RN ₇₆	2004 08 13.38450	00 52 17.41	+05 11 49.6	19.8	704	2004 RV ₇₆	2004 10 05.29300	00 52 16.74	+00 07 40.4		699
2004 RN ₇₆	2004 10 05.23297	00 46 48.54	-03 20 55.2	17.6 R	699	2004 RV ₇₆	2004 10 07.28123	00 50 43.20	-00 07 45.3	19.1	704
2004 RN ₇₆	2004 10 05.25323	00 46 47.66	-03 21 09.8		699	2004 RV ₇₆	2004 10 07.29192	00 50 42.62	-00 07 49.6	19.2	704
2004 RN ₇₆	2004 10 05.27352	00 46 46.84	-03 21 24.9		699	2004 RV ₇₆	2004 10 07.30261	00 50 42.12	-00 07 54.4	19.4	704
2004 RN ₇₆	2004 10 05.29381	00 46 45.96	-03 21 39.4		699	2004 RV ₇₆	2004 10 07.31331	00 50 41.60	-00 07 58.8	19.2	704
2004 RN ₇₆	2004 10 07.28151	00 45 30.60	-03 45 28.9	17.8	704	2004 RV ₇₆	2004 10 07.32398	00 50 41.02	-00 08 03.8	19.3	704
2004 RN ₇₆	2004 10 07.29220	00 45 30.15	-03 45 36.7	18.1	704	2004 RW ₇₆	2004 10 05.23379	00 41 30.21	+01 04 31.4	17.9 R	699
2004 RN ₇₆	2004 10 07.30290	00 45 29.72	-03 45 44.2	18.1	704	2004 RW ₇₆	2004 10 05.25406	00 41 28.87	+01 04 30.6		699
2004 RN ₇₆	2004 10 07.31359	00 45 29.27	-03 45 52.0	18.1	704	2004 RW ₇₆	2004 10 05.27435	00 41 27.51	+01 04 30.0		699
2004 RN ₇₆	2004 10 07.32426	00 45 28.83	-03 45 59.2	18.1	704	2004 RW ₇₆	2004 10 05.29465	00 41 26.18	+01 04 30.1		699
2004 RO ₇₆	2004 08 10.33322	00 58 03.51	+04 24 54.8	20.1	704	2004 RW ₇₆	2004 10 07.28129	00 39 22.26	+01 03 56.5	18.6	704
2004 RO ₇₆	2004 08 10.34217	00 58 03.75	+04 24 53.5	19.7	704	2004 RW ₇₆	2004 10 07.29272	00 39 21.54	+01 03 55.8	18.5	704
2004 RO ₇₆	2004 08 10.35218	00 58 03.97	+04 24 55.6	20.1	704	2004 RW ₇₆	2004 10 07.30373	00 39 20.81	+01 03 56.1	18.7	704
2004 RO ₇₆	2004 08 10.36227	00 58 04.35	+04 24 56.0	20.2	704	2004 RW ₇₆	2004 10 07.31483	00 39 20.05	+01 03 56.1	18.7	704
2004 RO ₇₆	2004 10 05.23379	00 36 41.55	+00 02 49.8	18.9 R	699	2004 RW ₇₆	2004 10 07.32599	00 39 19.36	+01 03 55.8	18.7	704
2004 RO ₇₆	2004 10 05.25406	00 36 40.46	+00 02 41.9		699	2004 RX ₇₆	2004 10 08.53695	00 42 19.48	-00 12 26.0	18.9	608
2004 RO ₇₆	2004 10 05.27435	00 36 39.28	+00 02 33.4		699	2004 RX ₇₆	2004 10 08.54758	00 42 18.87	-00 12 27.6	19.0	608
2004 RO ₇₆	2004 10 05.29465	00 36 38.22	+00 02 25.7		699	2004 RX ₇₆	2004 10 08.55825	00 42 18.24	-00 12 28.9	18.8	608
2004 RO ₇₆	2004 10 07.28009	00 34 55.13	-00 10 15.4	19.3	704	2004 RY ₇₆	2004 08 22.78264	01 10 02.77	+02 49 07.1	19.9 R	E12
2004 RO ₇₆	2004 10 07.29079	00 34 54.58	-00 10 19.3	19.6	704	2004 RY ₇₆	2004 08 22.79421	01 10 02.74	+02 49 04.1	19.8 R	E12
2004 RO ₇₆	2004 10 07.30148	00 34 54.01	-00 10 23.8	19.5	704	2004 RY ₇₆	2004 08 22.80577	01 10 02.79	+02 49 00.1	19.9 R	E12
2004 RO ₇₆	2004 10 07.31218	00 34 53.42	-00 10 27.6	19.9	704	2004 RY ₇₆	2004 08 22.81736	01 10 02.60	+02 48 57.8	19.4 R	E12
2004 RO ₇₆	2004 10 07.32285	00 34 52.81	-00 10 32.5	20.3	704	2004 RY ₇₆	2004 10 05.23297	00 50 39.32	-02 41 24.4	18.9 R	699
2004 RQ ₇₆	2004 10 07.28138	00 39 33.93	+01 28 42.6	19.1	704	2004 RY ₇₆	2004 10 05.25323	00 50 38.44	-02 41 33.4		699
2004 RQ ₇₆	2004 10 07.29281	00 39 33.32	+01 28 40.7	19.1	704	2004 RY ₇₆	2004 10 05.27352	00 50 37.50	-02 41 43.4		699
2004 RQ ₇₆	2004 10 07.30382	00 39 32.66	+01 28 38.7	19.2	704	2004 RY ₇₆	2004 10 05.29381	00 50 36.61	-02 41 52.3		699
2004 RQ ₇₆	2004 10 07.31492	00 39 32.04	+01 28 37.1	19.6	704	2004 RY ₇₆	2004 10 07.28142	00 49 13.58	-02 57 33.4	19.1	704
2004 RQ ₇₆	2004 10 08.22062	00 38 43.48	+01 26 03.7	19.1 R	699	2004 RY ₇₆	2004 10 07.29211	00 49 13.10	-02 57 38.2	19.2	704
2004 RQ ₇₆	2004 10 08.24089	00 38 42.40	+01 25 59.3		699	2004 RY ₇₆	2004 10 07.30280	00 49 12.63	-02 57 43.6	19.3	704
2004 RQ ₇₆	2004 10 08.26116	00 38 41.14	+01 25 53.6		699	2004 RY ₇₆	2004 10 07.31350	00 49 12.16	-02 57 47.5	19.6	704
2004 RQ ₇₆	2004 10 08.28142	00 38 40.09	+01 25 52.3		699	2004 RY ₇₆	2004 10 07.32417	00 49 11.72	-02 57 53.8	19.1	704
2004 RR ₇₆	2004 10 07.28129	00 39 37.45	+00 06 43.2	18.8	704	2004 RZ ₇₆	2004 10 05.23297	00 46 57.75	-02 38 11.9	18.6 R	699
2004 RR ₇₆	2004 10 07.29272	00 39 36.85	+00 06 39.2	19.3	704	2004 RZ ₇₆	2004 10 05.25323	00 46 56.69	-02 38 20.7		699
2004 RR ₇₆	2004 10 07.30373	00 39 36.19	+00 06 34.7	19.6	704	2004 RZ ₇₆	2004 10 05.27352	00 46 55.59	-02 38 27.3		699
2004 RR ₇₆	2004 10 07.32599	00 39 34.93	+00 06 25.7	19.5	704	2004 RZ ₇₆	2004 10 05.29381	00 46 54.51	-02 38 34.6		699
2004 RR ₇₆	2004 10 08.22062	00 38 47.45	+00 00 40.8	18.9 R	699	2004 RZ ₇₆	2004 10 07.28142	00 45 13.06	-02 50 44.1	18.5	704
2004 RR ₇₆	2004 10 08.24089	00 38 46.30	+00 00 34.0		699	2004 RZ ₇₆	2004 10 07.29211	00 45 12.50	-02 50 48.2	19.1	704
2004 RR ₇₆	2004 10 08.26116	00 38 45.20	+00 00 26.0		699	2004 RZ ₇₆	2004 10 07.30280	00 45 11.93	-02 50 52.1	19.0	704
2004 RR ₇₆	2004 10 08.28142	00 38 44.08	+00 00 17.7		699	2004 RZ ₇₆	2004 10 07.31350	00 45 11.33	-02 50 56.9	19.2	704
2004 RS ₇₆	2004 10 05.23216	00 47 37.38	+00 36 28.8	17.7 R	699	2004 RZ ₇₆	2004 10 07.32417	00 45 10.81	-02 50 59.6	19.1	704
2004 RS ₇₆	2004 10 05.25242	00 47 36.41	+00 36 23.0		699	2004 RC ₇₇	2004 10 07.28151	00 46 05.07	-04 09 43.4	18.6	704
2004 RS ₇₆	2004 10 05.27271	00 47 35.48	+00 36 17.5		699	2004 RC ₇₇	2004 10 07.29220	00 46 04.60	-04 09 47.1	19.3	704
2004 RS ₇₆	2004 10 05.29300	00 47 34.52	+00 36 11.9		699	2004 RC ₇₇	2004 10 07.30290	00 46 04.12	-04 09 49.8	19.5	704
2004 RS ₇₆	2004 10 07.28228	00 46 05.43	+00 27 00.6	18.8	704	2004 RC ₇₇	2004 10 07.31359	00 46 03.59	-04 09 53.0	18.9	704
2004 RS ₇₆	2004 10 07.29371	00 46 04.88	+00 26 56.8	19.1	704	2004 RC ₇₇	2004 10 07.32426	00 46 03.11	-04 09 55.5	18.8	704
2004 RS ₇₆	2004 10 07.30472	00 46 04.41	+00 26 54.4	19.5	704	2004 RD ₇₇	2004 10 05.23460	00 39 28.75	-02 55 34.8	18.5 R	699
2004 RS ₇₆	2004 10 07.31582	00 46 03.88	+00 26 52.2	18.8	704	2004 RD ₇₇	2004 10 05.25487	00 39 27.54	-02 55 34.9		699
2004 RS ₇₆	2004 10 07.32698	00 46 03.34	+00 26 48.7	19.2	704	2004 RD ₇₇	2004 10 05.27516	00 39 26.10	-02 55 37.9		699
2004 RT ₇₆	2004 08 19.71245	01 09 27.93	+02 31 51.5	19.5 R	E12	2004 RD ₇₇	2004 10 05.29546	00 39 24.77	-02 55 38.7		699
2004 RT ₇₆	2004 08 19.72931	01 09 27.92	+02 31 53.8	18.7 R	E12	2004 RD ₇₇	2004 10 07.28028	00 37 19.73	-02 58 29.5	19.2	704
2004 RT ₇₆	2004 08 19.74617	01 09 27.86	+02 31 56.3	18.9 R	E12	2004 RD ₇₇	2004 10 07.29097	00 37 18.93	-02 58 28.7	19.5	704
2004 RT ₇₆	2004 08 19.76301	01 09 27.91	+02 31 58.5	18.4 R	E12	2004 RD ₇₇	2004 10 07.30167	00 37 18.28	-02 58 32.4	19.0	704
2004 RT ₇₆	2004 09 17.27658	00 58 42.20	+02 41 13.1	19.1	704	2004 RD ₇₇	2004 10 07.31236	00 37 17.56	-02 58 33.3	19.4	704
2004 RT ₇₆											

2004 RH ₇₇	2004 10 07.30356	00 55 47.20	-02 10 24.5	19.4	704	2004 RU ₇₇	2004 10 04.29388	01 14 58.30	+02 02 03.1	20.0 R	683
2004 RH ₇₇	2004 10 07.31426	00 55 46.61	-02 10 29.7	19.0	704	2004 RU ₇₇	2004 10 04.30725	01 14 57.49	+02 02 00.9	19.5 R	683
2004 RH ₇₇	2004 10 07.32492	00 55 46.01	-02 10 35.5	19.3	704	2004 RU ₇₇	2004 10 05.27720	01 14 08.11	+01 58 20.5	19.2 R	683
2004 RJ ₇₇	1998 08 17.26822	21 16 58.67	-12 27 29.5	18.3	704	2004 RU ₇₇	2004 10 05.29057	01 14 07.39	+01 58 17.5	19.6 R	683
2004 RJ ₇₇	1998 08 17.28921	21 16 57.73	-12 27 38.1	18.2	704	2004 RU ₇₇	2004 10 05.30394	01 14 06.56	+01 58 15.0	19.9 R	683
2004 RJ ₇₇	1998 08 17.31015	21 16 56.83	-12 27 43.0	18.2	704	2004 RU ₇₇	2004 10 05.30432	01 14 06.61	+01 58 14.1	18.6 R	699
2004 RJ ₇₇	1998 08 17.33112	21 16 55.87	-12 27 51.7	18.2	704	2004 RU ₇₇	2004 10 05.32380	01 14 05.60	+01 58 09.6		699
2004 RJ ₇₇	1999 12 14.23118	05 05 53.09	+14 21 54.4	19.0	704	2004 RU ₇₇	2004 10 05.34327	01 14 04.45	+01 58 03.9		699
2004 RJ ₇₇	1999 12 14.24567	05 05 52.34	+14 21 53.6	19.2	704	2004 RU ₇₇	2004 10 05.36273	01 14 03.50	+01 58 00.6		699
2004 RJ ₇₇	1999 12 14.26013	05 05 51.63	+14 21 52.8	19.3	704	2004 RU ₇₇	2004 10 06.27387	01 13 16.77	+01 54 33.5	20.2 R	683
2004 RJ ₇₇	1999 12 14.27484	05 05 50.81	+14 21 52.2	19.1	704	2004 RU ₇₇	2004 10 06.28725	01 13 16.06	+01 54 32.7	19.6 R	683
2004 RJ ₇₇	2004 07 15.39526	00 56 15.61	+04 37 16.9	19.7	704	2004 RU ₇₇	2004 10 06.30062	01 13 15.32	+01 54 29.0	19.5 R	683
2004 RJ ₇₇	2004 07 15.40588	00 56 16.13	+04 37 18.9	19.8	704	2004 RU ₇₇	2004 10 07.24867	01 12 26.50	+01 50 57.3	18.4 R	699
2004 RJ ₇₇	2004 07 15.41689	00 56 16.72	+04 37 20.3	19.7	704	2004 RU ₇₇	2004 10 07.26811	01 12 25.41	+01 50 52.8		699
2004 RJ ₇₇	2004 07 15.42823	00 56 17.26	+04 37 22.4	19.9	704	2004 RU ₇₇	2004 10 07.28469	01 12 24.51	+01 50 49.1	18.6	704
2004 RJ ₇₇	2004 07 15.43892	00 56 17.80	+04 37 24.8	20.1	704	2004 RU ₇₇	2004 10 07.28755	01 12 24.34	+01 50 48.4		699
2004 RJ ₇₇	2004 10 07.28237	00 55 53.58	+00 26 30.0	18.1	704	2004 RU ₇₇	2004 10 07.29581	01 12 23.89	+01 50 47.4	18.6	704
2004 RJ ₇₇	2004 10 07.29381	00 55 53.08	+00 26 25.6	18.1	704	2004 RU ₇₇	2004 10 07.30682	01 12 23.33	+01 50 44.6	19.0	704
2004 RJ ₇₇	2004 10 07.30481	00 55 52.59	+00 26 21.3	17.9	704	2004 RU ₇₇	2004 10 07.30700	01 12 23.33	+01 50 44.2		699
2004 RJ ₇₇	2004 10 07.31591	00 55 52.10	+00 26 16.7	18.3	704	2004 RU ₇₇	2004 10 07.31805	01 12 22.72	+01 50 42.1	19.1	704
2004 RJ ₇₇	2004 10 07.32707	00 55 51.62	+00 26 12.4	18.2	704	2004 RU ₇₇	2004 10 07.32914	01 12 22.11	+01 50 38.8	18.8	704
2004 RK ₇₇	2004 10 03.26629	00 50 29.81	+01 55 07.5	19.9 R	683	2004 RV ₇₇	2004 10 03.28187	01 12 19.53	+01 48 16.6	19.7 R	683
2004 RK ₇₇	2004 10 03.27967	00 50 29.04	+01 55 06.7	19.9 R	683	2004 RV ₇₇	2004 10 03.29524	01 12 18.81	+01 48 15.1	19.3 R	683
2004 RK ₇₇	2004 10 03.29303	00 50 28.12	+01 55 03.7	20.3 R	683	2004 RV ₇₇	2004 10 03.30862	01 12 17.85	+01 48 14.6	19.6 R	683
2004 RK ₇₇	2004 10 04.18823	00 49 32.80	+01 52 37.8	19.0 V	691	2004 RV ₇₇	2004 10 04.27841	01 11 57.95	+01 45 42.2	20.5 R	683
2004 RK ₇₇	2004 10 04.21552	00 49 31.04	+01 52 33.4	19.1 V	691	2004 RV ₇₇	2004 10 04.29179	01 11 57.18	+01 45 38.0	21.5 R	683
2004 RK ₇₇	2004 10 04.24347	00 49 29.24	+01 52 29.0	19.0 V	691	2004 RV ₇₇	2004 10 04.30516	01 11 56.27	+01 45 35.1	19.5 R	683
2004 RK ₇₇	2004 10 04.26283	00 49 27.90	+01 52 27.4	19.7 R	683	2004 RV ₇₇	2004 10 07.28386	01 08 50.41	+01 37 58.6	19.4	704
2004 RK ₇₇	2004 10 04.27620	00 49 27.03	+01 52 27.4	20.4 R	683	2004 RV ₇₇	2004 10 07.29498	01 08 49.67	+01 37 57.2	19.4	704
2004 RK ₇₇	2004 10 04.28959	00 49 26.37	+01 52 27.0	18.9 R	683	2004 RV ₇₇	2004 10 07.30599	01 08 48.97	+01 37 55.9	19.3	704
2004 RK ₇₇	2004 10 05.23135	00 48 27.99	+01 49 48.8	18.6 R	699	2004 RV ₇₇	2004 10 07.31722	01 08 48.25	+01 37 53.3	19.7	704
2004 RK ₇₇	2004 10 05.25161	00 48 26.72	+01 49 46.8		699	2004 RV ₇₇	2004 10 07.32825	01 08 47.55	+01 37 51.6	19.4	704
2004 RK ₇₇	2004 10 05.27190	00 48 25.39	+01 49 42.1		699	2004 RW ₇₇	2004 10 07.26568	01 10 12.51	-00 24 25.5	17.9 R	699
2004 RK ₇₇	2004 10 05.29220	00 48 24.06	+01 49 39.4		699	2004 RW ₇₇	2004 10 07.28350	01 10 11.42	-00 24 27.5	18.2	704
2004 RK ₇₇	2004 10 07.25250	00 46 23.26	+01 44 35.6	20.0 R	683	2004 RW ₇₇	2004 10 07.28511	01 10 11.37	-00 24 27.8		699
2004 RK ₇₇	2004 10 07.26588	00 46 22.33	+01 44 32.8	20.6 R	683	2004 RW ₇₇	2004 10 07.29419	01 10 10.78	-00 24 28.7	18.1	704
2004 RK ₇₇	2004 10 07.27926	00 46 21.44	+01 44 30.7	20.4 R	683	2004 RW ₇₇	2004 10 07.30457	01 10 10.17	-00 24 29.7		699
2004 RK ₇₇	2004 10 07.28219	00 46 21.32	+01 44 28.7	18.9	704	2004 RW ₇₇	2004 10 07.30489	01 10 10.13	-00 24 29.6	18.2	704
2004 RK ₇₇	2004 10 07.29363	00 46 20.60	+01 44 26.8	19.1	704	2004 RW ₇₇	2004 10 07.31558	01 10 09.49	-00 24 30.6	18.3	704
2004 RK ₇₇	2004 10 07.30463	00 46 19.91	+01 44 25.4	19.1	704	2004 RW ₇₇	2004 10 07.32403	01 10 09.06	-00 24 31.2		699
2004 RK ₇₇	2004 10 07.31573	00 46 19.21	+01 44 23.5	19.2	704	2004 RW ₇₇	2004 10 07.32625	01 10 08.87	-00 24 31.4	18.3	704
2004 RK ₇₇	2004 10 07.32689	00 46 18.52	+01 44 21.5	19.3	704	2004 RY ₇₇	1999 03 20.34336	13 03 21.982	+00 17 30.24	20.07V	645
2004 RL ₇₇	2004 10 04.18235	00 54 21.49	+03 39 59.6	19.1 V	691	2004 RY ₇₇	1999 03 20.34683	13 03 21.790	+00 17 30.96	20.80	645
2004 RL ₇₇	2004 10 04.21019	00 54 19.82	+03 39 59.8	19.1 V	691	2004 RY ₇₇	1999 03 22.33670	13 01 33.275	+00 24 11.22	20.05V	645
2004 RL ₇₇	2004 10 04.23794	00 54 18.17	+03 40 00.3	19.1 V	691	2004 RY ₇₇	1999 03 22.34017	13 01 33.075	+00 24 11.95	20.81	645
2004 RL ₇₇	2004 10 05.23135	00 53 20.35	+03 40 13.4	18.2 R	699	2004 RY ₇₇	2004 08 11.32940	01 39 48.90	+01 22 24.9	19.4	704
2004 RL ₇₇	2004 10 05.25161	00 53 19.13	+03 40 13.7		699	2004 RY ₇₇	2004 08 11.33944	01 39 49.22	+01 22 28.4	19.8	704
2004 RL ₇₇	2004 10 05.27190	00 53 17.85	+03 40 13.9		699	2004 RY ₇₇	2004 08 11.34935	01 39 49.51	+01 22 30.2	19.6	704
2004 RL ₇₇	2004 10 05.29220	00 53 16.60	+03 40 14.6		699	2004 RY ₇₇	2004 08 11.35929	01 39 49.76	+01 22 32.8	20.1	704
2004 RL ₇₇	2004 10 07.28264	00 51 20.53	+03 40 43.4	18.7	704	2004 RY ₇₇	2004 08 11.36919	01 39 50.06	+01 22 35.0	20.1	704
2004 RL ₇₇	2004 10 07.29408	00 51 19.79	+03 40 43.2	19.2	704	2004 RY ₇₇	2004 08 19.70591	01 42 57.77	+01 49 51.5	18.9 R	E12
2004 RL ₇₇	2004 10 07.30508	00 51 19.20	+03 40 43.5	19.4	704	2004 RY ₇₇	2004 08 19.72277	01 42 57.98	+01 49 54.0	19.0 R	E12
2004 RL ₇₇	2004 10 07.31618	00 51 18.52	+03 40 43.1	18.8	704	2004 RY ₇₇	2004 08 19.73963	01 42 58.24	+01 49 57.7	19.0 R	E12
2004 RL ₇₇	2004 10 07.32734	00 51 17.82	+03 40 43.6	19.1	704	2004 RY ₇₇	2004 08 19.75647	01 42 58.44	+01 49 59.2	18.9 R	E12
2004 RL ₇₇	2004 10 08.18162	00 50 28.30	+03 40 56.5	18.9 V	691	2004 RY ₇₇	2004 10 04.28470	01 21 01.84	+02 23 41.1	19.6 R	683
2004 RL ₇₇	2004 10 08.20941	00 50 26.63	+03 40 56.9	18.9 V	691	2004 RY ₇₇	2004 10 04.29807	01 21 00.90	+02 23 39.9	19.2 R	683
2004 RL ₇₇	2004 10 08.23607	00 50 25.04	+03 40 57.3	18.8 V	691	2004 RY ₇₇	2004 10 04.31144	01 21 00.05	+02 23 39.8	19.4 R	683
2004 RM ₇₇	2004 10 03.27270	00 59 44.89	+01 43 26.4	20.2 R	683	2004 RY ₇₇	2004 10 07.24867	01 17 51.77	+02 23 10.1	18.0 R	699
2004 RM ₇₇	2004 10 03.28607	00 59 44.31	+01 43 26.3	20.1 R	683	2004 RY ₇₇	2004 10 07.26811	01 17 50.47	+02 23 09.9		699
2004 RM ₇₇	2004 10 03.29945	00 59 43.43	+01 43 24.7	20.2 R	683	2004 RY ₇₇	2004 10 07.27430	01 17 50.04	+02 23 10.4	19.1 R	683
2004 RM ₇₇	2004 10 05.30351	00 57 58.96	+01 39 29.6	18.7 R	699	2004 RY ₇₇	2004 10 07.28496	01 17 49.34	+02 23 10.8	18.2	704
2004 RM ₇₇	2004 10 05.32299	00 57 57.92	+01 39 27.6		699	2004 RY ₇₇	2004 10 07.28755	01 17 49.15	+02 23 09.7		699
2004 RM ₇₇	2004 10 05.34246	00 57 56.81	+01 39 24.9		699	2004 RY ₇₇	2004 10 07.28767	01 17 49.17	+02 23 09.7	18.6 R	683
2004 RM ₇₇	2004 10 05.36193	00 57 55.88	+01 39 25.2		699	2004 RY ₇₇	2004 10 07.29608	01 17 48.60	+02 23 10.5	18.6	704
2004 RM ₇₇	2004 10 07.28246	00 56 15.45	+01 35 45.0	19.0	704	2004 RY ₇₇	2004 10 07.30104	01 17 48.22	+02 23 10.0	19.4 R	683
2004 RM ₇₇	2004 10 07.29390	00 56 14.80	+01 35 44.6	19.3	704	2004 RY ₇₇	2004 10 07.30700	01 17 47.83	+02 23 09.6		699
2004 RM ₇₇	2004 10 07.30490	00 56 14.31	+01 35 43.2	19.6	704	2004 RY ₇₇	2004 10 07.30709	01 17 47.87	+02 23 11.0	19.0	704
2004 RM ₇₇	2004 10 07.31600	00 56 13.64	+01 35 41.9	19.2	704	2004 RY ₇₇	2004 10 07.31832	01 17 47.08	+02 23 10.6	18.9	704
2004 RM ₇₇	2004 10 07.32716	00 56 13.01	+01 35 40.6	18.9	704	2004 RY ₇₇	2004 10 07.32941	01 17 46.30	+02 23 09.5	18.7	704
2004 RP ₇₇	2004 10 07.28388	01 14 40.83	-05 53 02.0	19.3							

2004 RF ₇₈	2004 10 07.30167	00 33 57.70	-02 42 51.3	19.0	704	2004 RQ ₇₈	2004 10 07.30044	00 23 18.84	-01 42 40.4	19.8	704
2004 RF ₇₈	2004 10 07.32304	00 33 56.64	-02 42 59.0	18.6	704	2004 RQ ₇₈	2004 10 07.31114	00 23 18.17	-01 42 39.3	20.2	704
2004 RJ ₇₈	2004 10 07.28104	00 38 51.82	-01 33 01.8	18.8	704	2004 RH ₇₈	2004 10 07.27990	00 28 25.88	-01 46 01.8	19.5	704
2004 RJ ₇₈	2004 10 07.29173	00 38 51.24	-01 33 06.4	18.8	704	2004 RR ₇₈	2004 10 07.29060	00 28 25.36	-01 46 06.4	19.9	704
2004 RJ ₇₈	2004 10 07.30242	00 38 50.65	-01 33 10.8	19.4	704	2004 RR ₇₈	2004 10 07.30129	00 28 24.89	-01 46 10.4	19.7	704
2004 RJ ₇₈	2004 10 07.31312	00 38 50.06	-01 33 16.1	19.5	704	2004 RR ₇₈	2004 10 07.31198	00 28 24.36	-01 46 14.4	20.3	704
2004 RJ ₇₈	2004 10 07.32379	00 38 49.43	-01 33 20.0	19.1	704	2004 RR ₇₈	2004 10 07.32266	00 28 23.77	-01 46 17.6	20.0	704
2004 RK ₇₈	1996 09 22.79900	03 03 36.42	+14 16 08.5	22.0 V	327	2004 RS ₇₈	2004 10 07.28009	00 34 14.41	-00 23 28.1	19.7	704
2004 RK ₇₈	1996 09 22.80878	03 03 36.17	+14 16 08.6		327	2004 RS ₇₈	2004 10 07.29079	00 34 13.78	-00 23 29.2	19.5	704
2004 RK ₇₈	1996 09 22.82192	03 03 35.91	+14 16 09.1		327	2004 RS ₇₈	2004 10 07.30148	00 34 13.22	-00 23 31.0	19.6	704
2004 RK ₇₈	2000 10 02.35975	01 57 39.93	+07 06 02.6	19.4	704	2004 RS ₇₈	2004 10 07.31218	00 34 12.61	-00 23 32.5	20.1	704
2004 RK ₇₈	2000 10 02.37452	01 57 39.02	+07 06 02.5	19.4	704	2004 RS ₇₈	2004 10 07.32285	00 34 12.06	-00 23 34.4	19.7	704
2004 RK ₇₈	2000 10 02.38892	01 57 38.31	+07 05 59.8	19.7	704	2004 RU ₇₈	2004 10 05.23054	00 45 04.02	+03 33 11.6	17.9 R	699
2004 RK ₇₈	2000 10 02.40340	01 57 37.42	+07 05 56.9	19.9	704	2004 RU ₇₈	2004 10 05.25080	00 45 03.13	+03 32 55.8		699
2004 RK ₇₈	2002 01 14.22051	08 06 50.375	+28 14 22.34	21.03V	645	2004 RU ₇₈	2004 10 05.27109	00 45 02.29	+03 32 41.7		699
2004 RK ₇₈	2002 01 14.22398	08 06 50.151	+28 14 23.24	21.87	645	2004 RU ₇₈	2004 10 05.29139	00 45 01.38	+03 32 27.1		699
2004 RK ₇₈	2004 10 05.23460	00 43 39.06	-02 18 57.7	18.9 R	699	2004 RU ₇₈	2004 10 07.28147	00 43 42.19	+03 08 10.3	18.5	704
2004 RK ₇₈	2004 10 05.25487	00 43 37.79	-02 19 01.6		699	2004 RU ₇₈	2004 10 07.29290	00 43 41.72	+03 08 02.1	18.6	704
2004 RK ₇₈	2004 10 05.27516	00 43 36.61	-02 19 04.8		699	2004 RU ₇₈	2004 10 07.30391	00 43 41.22	+03 07 54.0	19.0	704
2004 RK ₇₈	2004 10 05.29546	00 43 35.42	-02 19 08.9		699	2004 RU ₇₈	2004 10 07.31500	00 43 40.79	+03 07 45.9	18.6	704
2004 RK ₇₈	2004 10 07.28104	00 41 42.84	-02 24 20.0	19.0	704	2004 RU ₇₈	2004 10 07.32617	00 43 40.29	+03 07 38.2	19.1	704
2004 RK ₇₈	2004 10 07.29173	00 41 42.23	-02 24 22.6	18.8	704	2004 RV ₇₈	2004 08 10.33279	01 04 35.55	+08 24 31.3	20.3	704
2004 RK ₇₈	2004 10 07.30242	00 41 41.57	-02 24 23.9	19.1	704	2004 RV ₇₈	2004 08 10.34264	01 04 35.84	+08 24 33.9	19.8	704
2004 RK ₇₈	2004 10 07.31312	00 41 40.95	-02 24 26.0	19.3	704	2004 RV ₇₈	2004 08 10.35265	01 04 36.16	+08 24 35.0	19.8	704
2004 RK ₇₈	2004 10 07.32379	00 41 40.30	-02 24 28.0	19.8	704	2004 RV ₇₈	2004 08 10.36274	01 04 36.56	+08 24 35.6	19.8	704
2004 RL ₇₈	2004 10 05.23297	00 47 49.32	-02 30 35.2	18.6 R	699	2004 RV ₇₈	2004 10 05.17328	00 48 10.64	+05 19 31.9	18.4 V	691
2004 RL ₇₈	2004 10 05.25323	00 47 48.25	-02 30 37.5		699	2004 RV ₇₈	2004 10 05.20176	00 48 09.14	+05 19 19.8	18.6 V	691
2004 RL ₇₈	2004 10 05.27352	00 47 47.02	-02 30 39.9		699	2004 RV ₇₈	2004 10 05.22568	00 48 07.90	+05 19 10.1	18.0 R	699
2004 RL ₇₈	2004 10 05.29381	00 47 45.95	-02 30 42.0		699	2004 RV ₇₈	2004 10 05.22977	00 48 07.66	+05 19 07.7	18.4 V	691
2004 RL ₇₈	2004 10 07.28142	00 46 00.10	-02 34 58.1	18.9	704	2004 RV ₇₈	2004 10 05.24594	00 48 06.81	+05 18 59.6		699
2004 RL ₇₈	2004 10 07.29211	00 45 59.49	-02 34 59.8	18.8	704	2004 RV ₇₈	2004 10 05.26623	00 48 05.71	+05 18 51.7		699
2004 RL ₇₈	2004 10 07.30280	00 45 58.91	-02 35 01.1	19.2	704	2004 RV ₇₈	2004 10 05.28652	00 48 04.58	+05 18 42.9		699
2004 RL ₇₈	2004 10 07.31350	00 45 58.32	-02 35 02.7	19.2	704	2004 RV ₇₈	2004 10 07.28193	00 46 24.45	+05 04 21.8	18.6	704
2004 RL ₇₈	2004 10 07.32417	00 45 57.69	-02 35 04.2	19.0	704	2004 RV ₇₈	2004 10 07.30436	00 46 23.28	+05 04 12.1	18.9	704
2004 RM ₇₈	2004 10 07.29324	01 02 46.43	-02 53 58.4	19.3	704	2004 RV ₇₈	2004 10 07.31546	00 46 22.70	+05 04 07.3	18.4	704
2004 RM ₇₈	2004 10 07.31463	01 02 45.60	-02 54 13.3	19.7	704	2004 RV ₇₈	2004 10 07.32662	00 46 22.09	+05 04 02.2	18.2	704
2004 RM ₇₈	2004 10 07.32530	01 02 45.14	-02 54 21.4	19.1	704	2004 RV ₇₈	2004 10 08.17620	00 45 40.25	+04 57 57.2	18.6 V	691
2004 RN ₇₈	2004 10 05.23216	00 56 50.64	+01 17 15.5	18.8 R	699	2004 RV ₇₈	2004 10 08.20407	00 45 38.80	+04 57 45.3	18.5 V	691
2004 RN ₇₈	2004 10 05.25242	00 56 49.41	+01 17 10.2		699	2004 RV ₇₈	2004 10 08.23085	00 45 37.39	+04 57 33.9	18.7 V	691
2004 RN ₇₈	2004 10 05.27271	00 56 48.13	+01 17 07.9		699	2004 RX ₇₈	2004 10 05.16262	00 47 47.67	+08 24 35.6	19.0 V	691
2004 RN ₇₈	2004 10 05.29300	00 56 46.91	+01 17 03.7		699	2004 RX ₇₈	2004 10 05.19024	00 47 45.95	+08 24 30.0	19.0 V	691
2004 RN ₇₈	2004 10 07.28237	00 54 46.76	+01 11 05.1	18.9	704	2004 RX ₇₈	2004 10 05.21856	00 47 44.22	+08 24 24.2	19.1 V	691
2004 RN ₇₈	2004 10 07.29381	00 54 46.04	+01 11 02.6	18.9	704	2004 RX ₇₈	2004 10 05.22487	00 47 43.77	+08 24 21.8	18.6 R	699
2004 RN ₇₈	2004 10 07.30481	00 54 45.28	+01 11 02.4	19.0	704	2004 RX ₇₈	2004 10 05.24513	00 47 42.54	+08 24 18.5		699
2004 RN ₇₈	2004 10 07.31591	00 54 44.64	+01 10 59.4	19.3	704	2004 RX ₇₈	2004 10 05.26542	00 47 41.41	+08 24 13.9		699
2004 RN ₇₈	2004 10 07.32707	00 54 43.99	+01 10 57.8	19.6	704	2004 RX ₇₈	2004 10 05.28571	00 47 40.01	+08 24 09.5		699
2004 RO ₇₈	2004 08 15.74002	01 30 27.35	+03 34 10.9	19.9 R	E12	2004 RY ₇₈	1992 04 26.38044	14 48 10.79	-07 39 29.0		691
2004 RO ₇₈	2004 08 15.75287	01 30 27.57	+03 34 11.9	19.4 R	E12	2004 RY ₇₈	1992 04 26.40093	14 48 09.60	-07 39 18.4	19.7 V	691
2004 RO ₇₈	2004 08 15.76572	01 30 27.74	+03 34 12.3	20.4 R	E12	2004 RY ₇₈	1992 04 26.42149	14 48 08.45	-07 39 07.7		691
2004 RO ₇₈	2004 08 15.77856	01 30 27.89	+03 34 13.4	19.4 R	E12	2004 RY ₇₈	1997 10 30.17359	01 32 44.20	+03 31 05.7		704
2004 RO ₇₈	2004 09 22.31746	01 21 01.86	+02 26 41.5	20.5 R	683	2004 RY ₇₈	1997 10 30.19090	01 32 43.15	+03 30 56.9		704
2004 RO ₇₈	2004 09 22.33083	01 21 01.25	+02 26 38.8	20.5 R	683	2004 RY ₇₈	1997 10 30.20815	01 32 42.33	+03 30 48.4		704
2004 RO ₇₈	2004 09 22.34423	01 21 00.53	+02 26 38.9	21.6 R	683	2004 RY ₇₈	1997 10 30.22552	01 32 41.47	+03 30 38.7		704
2004 RO ₇₈	2004 10 03.28136	01 12 16.01	+01 45 30.3	19.7 R	683	2004 RY ₇₈	1997 10 30.24667	01 32 40.25	+03 30 27.1		704
2004 RO ₇₈	2004 10 03.29472	01 12 15.36	+01 45 26.8	19.7 R	683	2004 RY ₇₈	2001 11 18.54130	07 47 18.74	+07 33 17.2	20.3	608
2004 RO ₇₈	2004 10 03.30811	01 12 14.69	+01 45 23.2	19.1 R	683	2004 RY ₇₈	2001 11 18.55205	07 47 19.02	+07 33 12.3	20.1	608
2004 RO ₇₈	2004 10 04.27803	01 11 24.14	+01 41 44.2	20.9 R	683	2004 RY ₇₈	2001 11 18.56275	07 47 19.28	+07 33 06.8	20.3	608
2004 RO ₇₈	2004 10 04.29140	01 11 23.42	+01 41 40.0	20.5 R	683	2004 RY ₇₈	2001 12 19.37638	07 45 37.84	+04 38 48.9	18.7	704
2004 RO ₇₈	2004 10 04.30477	01 11 22.58	+01 41 36.4	20.0 R	683	2004 RY ₇₈	2001 12 19.40771	07 45 36.55	+04 38 43.0	18.7	704
2004 RO ₇₈	2004 10 07.28386	01 08 44.61	+01 30 27.9	19.2	704	2004 RY ₇₈	2001 12 19.42341	07 45 36.00	+04 38 40.6	18.8	704
2004 RO ₇₈	2004 10 07.29498	01 08 44.04	+01 30 25.2	19.3	704	2004 RY ₇₈	2001 12 19.43915	07 45 35.43	+04 38 38.0	18.6	704
2004 RO ₇₈	2004 10 07.30599	01 08 43.38	+01 30 22.9	19.4	704	2004 RY ₇₈	2004 10 05.23135	00 55 44.13	+04 16 21.7	18.0 R	699
2004 RO ₇₈	2004 10 07.31722	01 08 42.81	+01 30 20.2	19.5	704	2004 RY ₇₈	2004 10 05.25161	00 55 43.01	+04 16 09.2		699
2004 RO ₇₈	2004 10 07.32825	01 08 42.20	+01 30 16.8	19.5	704	2004 RY ₇₈	2004 10 05.27190	00 55 41.85	+04 15 56.7		699
2004 RP ₇₈	1999 10 14.34197	04 14 22.06	+35 07 21.9	18.9	704	2004 RY ₇₈	2004 10 05.29220	00 55 40.85	+04 15 44.5		699
2004 RP ₇₈	1999 10 14.36708	04 14 21.41	+35 07 38.3	19.8	704	2004 RY ₇₈	2004 10 07.28264	00 53 57.15	+03 55 05.5	18.3	704
2004 RP ₇₈	1999 10 14.39094	04 14 20.93	+35 07 54.1	19.5	704	2004 RY ₇₈	2004 10 07.29408	00 53 56.53	+03 54 58.3	18.6	704
2004 RP ₇₈	1999 10 14.41331	04 14 20.50	+35 08 09.7	19.9	704	2004 RY ₇₈	2004 10 07.30508	00 53 55.94	+03 54 51.8	18.8	704
2004 RP ₇₈	1999 11 01.33162	04 02 10.81	+38 20 46.8	19.4	704	2004 RY ₇₈	2004 10 07.31618	00 53 55.36	+03 54 44.6	18.7	704
2004 RP ₇₈	1999 11 01.34790	04 02 09.76	+38 20 56.0	19.8	704	2004 RY ₇₈	2004 10 07.32734	00 53 54.73	+03 54 37.4		

2004 RD ₇₉	2004 10 04.31246	01 22 28.38	+12 37 14.0		699	2004 RW ₇₉	2004 10 06.33232	02 02 10.60	-23 27 22.1	18.7	704
2004 RD ₇₉	2004 10 06.34742	01 20 23.71	+12 35 32.4	18.6 V	691	2004 RW ₇₉	2004 10 06.34301	02 02 09.94	-23 27 25.4	19.0	704
2004 RD ₇₉	2004 10 06.37458	01 20 21.95	+12 35 30.8	18.6 V	691	2004 RW ₇₉	2004 10 06.35369	02 02 09.20	-23 27 28.2	19.1	704
2004 RD ₇₉	2004 10 06.40241	01 20 20.15	+12 35 29.1	18.6 V	691	2004 RB ₈₀	2004 10 03.23305	00 02 31.48	+01 53 41.4	21.2 R	683
2004 RD ₇₉	2004 10 07.17774	01 19 32.45	+12 34 40.9	18.1 R	699	2004 RB ₈₀	2004 10 03.24643	00 02 30.77	+01 53 39.0	21.0 R	683
2004 RD ₇₉	2004 10 07.19719	01 19 31.20	+12 34 40.5		699	2004 RB ₈₀	2004 10 03.25981	00 02 29.90	+01 53 32.4	21.2 R	683
2004 RD ₇₉	2004 10 07.21666	01 19 29.87	+12 34 38.9		699	2004 RW ₈₀	2004 10 07.23007	23 17 30.06	-00 52 56.6	19.6	704
2004 RD ₇₉	2004 10 07.23614	01 19 28.64	+12 34 38.3		699	2004 RW ₈₀	2004 10 07.24078	23 17 29.74	-00 52 59.9	20.2	704
2004 RF ₇₉	2004 10 07.18504	01 22 25.00	+04 53 31.6	19.0 R	699	2004 RW ₈₀	2004 10 07.25149	23 17 29.37	-00 53 02.8	20.1	704
2004 RF ₇₉	2004 10 07.20448	01 22 23.96	+04 53 18.2		699	2004 RW ₈₀	2004 10 07.26219	23 17 28.90	-00 53 05.2	19.9	704
2004 RF ₇₉	2004 10 07.22395	01 22 23.02	+04 53 05.7		699	2004 RW ₈₀	2004 10 07.27289	23 17 28.56	-00 53 09.4	20.0	704
2004 RF ₇₉	2004 10 07.24343	01 22 22.14	+04 52 54.1		699	2004 RX ₈₀	2004 10 05.15425	23 20 14.73	-00 03 08.8	19.3 R	699
2004 RG ₇₉	2001 03 18.14339	09 31 56.93	+13 59 52.7	21.3 V	691	2004 RX ₈₀	2004 10 05.17130	23 20 14.13	-00 03 11.3		699
2004 RG ₇₉	2001 03 18.16509	09 31 56.33	+13 59 56.0	21.6 V	691	2004 RX ₈₀	2004 10 05.18833	23 20 13.52	-00 03 15.9		699
2004 RG ₇₉	2001 03 18.18676	09 31 55.76	+13 59 58.9	22.0 V	691	2004 RX ₈₀	2004 10 05.20542	23 20 12.81	-00 03 20.1		699
2004 RG ₇₉	2002 04 14.27945	14 04 10.36	-12 18 58.8	19.2	704	2004 RB ₈₁	2004 10 05.15425	23 24 06.11	-00 56 57.0	19.4 R	699
2004 RG ₇₉	2002 04 14.29351	14 04 09.70	-12 18 55.2	20.1	704	2004 RB ₈₁	2004 10 05.17130	23 24 05.50	-00 56 59.4		699
2004 RG ₇₉	2002 04 14.30758	14 04 09.08	-12 18 51.2	20.0	704	2004 RB ₈₁	2004 10 05.18833	23 24 04.96	-00 57 02.6		699
2004 RG ₇₉	2002 04 14.32169	14 04 08.46	-12 18 47.9	19.9	704	2004 RB ₈₁	2004 10 05.20542	23 24 04.31	-00 57 04.3		699
2004 RG ₇₉	2002 04 14.33577	14 04 07.85	-12 18 44.3	19.3	704	2004 RB ₈₁	2004 10 07.23112	23 22 55.02	-01 01 34.5	19.7	704
2004 RG ₇₉	2002 05 04.22903	13 49 21.56	-10 55 26.6	20.9 V	291	2004 RB ₈₁	2004 10 07.25253	23 22 54.07	-01 01 37.8	19.3	704
2004 RG ₇₉	2002 05 04.24988	13 49 20.66	-10 55 21.6	20.7 V	291	2004 RB ₈₁	2004 10 07.26323	23 22 53.65	-01 01 39.6	19.9	704
2004 RG ₇₉	2002 05 04.27027	13 49 19.77	-10 55 16.8	20.9 V	291	2004 RB ₈₁	2004 10 07.27393	23 22 53.29	-01 01 42.0	19.9	704
2004 RH ₇₉	2004 10 04.25410	01 31 27.09	+11 59 16.0	18.4 R	699	2004 RE ₈₁	2004 10 05.15425	23 23 37.55	-00 45 53.2	19.1 R	699
2004 RH ₇₉	2004 10 04.27356	01 31 26.04	+11 59 06.5		699	2004 RE ₈₁	2004 10 05.17130	23 23 36.91	-00 45 56.8		699
2004 RH ₇₉	2004 10 04.29299	01 31 25.24	+11 58 56.7		699	2004 RE ₈₁	2004 10 05.18833	23 23 36.39	-00 46 02.7		699
2004 RH ₇₉	2004 10 04.31246	01 31 24.30	+11 58 45.8		699	2004 RE ₈₁	2004 10 05.20542	23 23 35.81	-00 46 07.8		699
2004 RH ₇₉	2004 10 06.35009	01 29 48.56	+11 40 59.6	18.7 V	691	2004 RE ₈₁	2004 10 07.24183	23 22 34.69	-00 55 35.1	19.6	704
2004 RH ₇₉	2004 10 06.37717	01 29 47.18	+11 40 45.1	18.7 V	691	2004 RE ₈₁	2004 10 07.25253	23 22 34.30	-00 55 37.1	19.5	704
2004 RH ₇₉	2004 10 06.40498	01 29 45.79	+11 40 30.2	18.6 V	691	2004 RE ₈₁	2004 10 07.26323	23 22 34.02	-00 55 40.6	19.5	704
2004 RH ₇₉	2004 10 07.17693	01 29 09.23	+11 33 35.5	18.2 R	699	2004 RE ₈₁	2004 10 07.27393	23 22 33.70	-00 55 42.9	20.0	704
2004 RH ₇₉	2004 10 07.19638	01 29 08.31	+11 33 25.5		699	2004 RK ₈₁	2004 10 07.22991	23 22 27.57	+00 16 27.7	19.4	704
2004 RH ₇₉	2004 10 07.21585	01 29 07.28	+11 33 14.4		699	2004 RK ₈₁	2004 10 07.24152	23 22 27.07	+00 16 25.4	19.1	704
2004 RH ₇₉	2004 10 07.23533	01 29 06.34	+11 33 04.2		699	2004 RK ₈₁	2004 10 07.25257	23 22 26.73	+00 16 23.3	19.6	704
2004 RK ₇₉	2004 10 08.31822	01 24 51.36	+16 57 50.0	18.9 R	699	2004 RK ₈₁	2004 10 07.26350	23 22 26.29	+00 16 20.6	19.4	704
2004 RK ₇₉	2004 10 08.32798	01 24 50.64	+16 57 52.8		699	2004 RK ₈₁	2004 10 07.27434	23 22 25.84	+00 16 18.4	19.8	704
2004 RK ₇₉	2004 10 08.33774	01 24 49.94	+16 57 53.7		699	2004 RM ₈₁	2004 10 06.19308	23 25 34.80	-00 40 52.9	18.9 R	699
2004 RK ₇₉	2004 10 08.34752	01 24 49.27	+16 57 55.7		699	2004 RM ₈₁	2004 10 06.20929	23 25 34.23	-00 40 57.7		699
2004 RL ₇₉	2004 10 06.35009	01 29 04.92	+11 35 21.5	19.5 V	691	2004 RM ₈₁	2004 10 06.22549	23 25 33.49	-00 41 03.0		699
2004 RL ₇₉	2004 10 06.37717	01 29 03.58	+11 35 15.1	19.5 V	691	2004 RM ₈₁	2004 10 06.24171	23 25 32.85	-00 41 06.6		699
2004 RL ₇₉	2004 10 06.40498	01 29 02.22	+11 35 08.5	19.4 V	691	2004 RM ₈₁	2004 10 07.23112	23 24 56.67	-00 46 05.5	19.3	704
2004 RL ₇₉	2004 10 07.17693	01 28 25.81	+11 32 03.9	19.3 R	699	2004 RM ₈₁	2004 10 07.24183	23 24 56.27	-00 46 09.0	19.1	704
2004 RL ₇₉	2004 10 07.19638	01 28 24.78	+11 31 59.0		699	2004 RM ₈₁	2004 10 07.25253	23 24 55.86	-00 46 12.0	19.4	704
2004 RL ₇₉	2004 10 07.21585	01 28 23.82	+11 31 55.8		699	2004 RM ₈₁	2004 10 07.26323	23 24 55.47	-00 46 15.1	18.9	704
2004 RL ₇₉	2004 10 07.23533	01 28 22.98	+11 31 51.7		699	2004 RM ₈₁	2004 10 07.27393	23 24 55.00	-00 46 18.3	19.6	704
2004 RN ₇₉	2004 10 04.25734	01 39 35.07	+08 32 22.9	19.3 R	699	2004 RN ₈₁	2004 10 07.24126	23 22 20.51	+02 30 04.0	20.3	704
2004 RN ₇₉	2004 10 04.27596	01 39 34.16	+08 32 18.5	19.7 V	691	2004 RN ₈₁	2004 10 07.25230	23 22 19.86	+02 30 05.1	19.3	704
2004 RN ₇₉	2004 10 04.27680	01 39 34.07	+08 32 19.0		699	2004 RN ₈₁	2004 10 07.26323	23 22 19.43	+02 30 04.1	19.9	704
2004 RN ₇₉	2004 10 04.29623	01 39 33.08	+08 32 14.5		699	2004 RN ₈₁	2004 10 07.27407	23 22 18.82	+02 30 03.8	20.4	704
2004 RN ₇₉	2004 10 04.30463	01 39 32.79	+08 32 11.4	19.6 V	691	2004 RV ₈₁	1991 11 06.36909	02 49 12.96	+15 42 40.7	19.4 V	691
2004 RN ₇₉	2004 10 04.31570	01 39 32.32	+08 32 07.8		699	2004 RV ₈₁	1991 11 06.39380	02 49 11.28	+15 42 30.2		691
2004 RN ₇₉	2004 10 04.33273	01 39 31.45	+08 32 04.3	19.6 V	691	2004 RV ₈₁	2001 11 18.41347	04 51 24.91	+20 03 30.8	20.5 V	691
2004 RN ₇₉	2004 10 07.18018	01 37 17.95	+08 20 02.4	19.5 R	699	2004 RV ₈₁	2001 11 18.43558	04 51 23.42	+20 03 26.1	20.2 V	691
2004 RN ₇₉	2004 10 07.19961	01 37 16.97	+08 19 58.3		699	2004 RV ₈₁	2001 11 18.45751	04 51 21.96	+20 03 21.0	20.4 V	691
2004 RN ₇₉	2004 10 07.21909	01 37 16.01	+08 19 52.5		699	2004 RV ₈₁	2001 12 09.22024	04 27 25.78	+18 47 46.2	20.2	644
2004 RN ₇₉	2004 10 07.23857	01 37 15.05	+08 19 48.7		699	2004 RV ₈₁	2001 12 09.29211	04 27 20.84	+18 47 31.6	20.2	644
2004 RN ₇₉	2004 10 08.26682	01 36 25.35	+08 15 22.2	19.5 V	691	2004 RV ₈₁	2001 12 09.37092	04 27 15.48	+18 47 15.9	20.8	644
2004 RN ₇₉	2004 10 08.29360	01 36 24.00	+08 15 15.1	19.5 V	691	2004 RV ₈₁	2001 12 17.22148	04 19 11.17	+18 22 32.3	19.3	704
2004 RN ₇₉	2004 10 08.32082	01 36 22.62	+08 15 08.1	19.5 V	691	2004 RV ₈₁	2001 12 17.23702	04 19 10.21	+18 22 30.0	19.8	704
2004 RO ₇₉	2004 10 04.26738	01 37 54.53	+09 39 23.7	18.6 V	691	2004 RV ₈₁	2001 12 17.25230	04 19 09.31	+18 22 27.6	19.9	704
2004 RO ₇₉	2004 10 04.29629	01 37 52.85	+09 39 25.5	18.5 V	691	2004 RV ₈₁	2001 12 17.26739	04 19 08.43	+18 22 23.8	20.0	704
2004 RO ₇₉	2004 10 04.32458	01 37 51.22	+09 39 27.2	18.5 V	691	2004 RV ₈₁	2001 12 17.28249	04 19 07.52	+18 22 21.6	19.7	704
2004 RO ₇₉	2004 10 07.18018	01 35 09.57	+09 41 58.5	18.0 R	699	2004 RV ₈₁	2003 03 23.30007	11 51 56.43	-02 27 36.4	20.4 V	691
2004 RO ₇₉	2004 10 07.19961	01 35 08.43	+09 41 59.4		699	2004 RV ₈₁	2003 03 23.32630	11 51 54.82	-02 27 24.8	20.2 V	691
2004 RO ₇₉	2004 10 07.21909	01 35 07.26	+09 42 00.2		699	2004 RV ₈₁	2003 03 23.35480	11 51 53.10	-02 27 12.1	20.7 V	691
2004 RO ₇₉	2004 10 07.23857	01 35 06.10	+09 42 01.0		699	2004 RV ₈₁	2004 10 04.25490	01 10 19.26	+10 04 53.2	18.8 R	699
2004 RO ₇₉	2004 10 08.26155	01 34 06.37	+09 42 48.0	18.4 V	691	2004 RV ₈₁	2004 10 04.27437	01 10 18.05	+10 04 45.0		699
2004 RO ₇₉	2004 10 08.28833	01 34 04.74	+09 42 49.2	18.4 V	691	2004 RV ₈₁	2004 10 04.29380	01 10 17.12	+10 04 37.8		699
2004 RO ₇₉	2004 10 08.31542	01 34 03.08	+09 42 50.5	18.4 V	691	2004 RV ₈₁	2004 10 04.31328	01 10 16.06	+10 04 26.5		699
2004 RP ₇₉	2004 10 04.25607	01 40 45.69	+13 46 17.8	19.9 V	691	2004 RV ₈₁	2004 10 07.18747	01 07 40.25	+09 41 25.2	18.6 R	699
2004 RP ₇₉	2004 10 04.25883	01 40 45.56</									

2004 RO ₈₂	2004 10 07.14365	23 25 33.02	-03 38 59.3	20.0 V	291	2004 RH ₈₄	2004 10 07.30538	01 00 06.81	+01 24 22.4	699
2004 RO ₈₂	2004 10 07.15193	23 25 32.70	-03 39 00.6	19.9 V	291	2004 RH ₈₄	2004 10 07.30572	01 00 06.66	+01 24 22.1	18.4 704
2004 RO ₈₂	2004 10 07.15957	23 25 32.43	-03 39 02.0	19.7 V	291	2004 RH ₈₄	2004 10 07.31695	01 00 07.10	+01 24 08.4	18.4 704
2004 RQ ₈₂	2004 10 03.21760	23 23 57.42	-06 32 19.8	19.4	644	2004 RH ₈₄	2004 10 07.32486	01 00 07.50	+01 23 58.0	699
2004 RQ ₈₂	2004 10 03.24829	23 23 55.99	-06 32 29.0	19.8	644	2004 RH ₈₄	2004 10 07.32798	01 00 07.49	+01 23 54.4	18.1 704
2004 RQ ₈₂	2004 10 03.27163	23 23 54.93	-06 32 35.8	19.8	644	2004 RJ ₈₄	2004 10 04.29280	00 56 53.44	+32 40 38.7	18.9 704
2004 RT ₈₂	2004 10 03.32321	23 29 45.01	-07 00 16.5	19.0	644	2004 RJ ₈₄	2004 10 04.30421	00 56 50.92	+32 40 45.9	18.7 704
2004 RT ₈₂	2004 10 03.34770	23 29 43.89	-07 00 26.8	19.4	644	2004 RJ ₈₄	2004 10 04.31519	00 56 48.50	+32 40 54.8	19.1 704
2004 RT ₈₂	2004 10 03.37812	23 29 42.56	-07 00 40.0	19.6	644	2004 RJ ₈₄	2004 10 04.32608	00 56 46.11	+32 41 01.6	19.3 704
2004 RT ₈₂	2004 10 06.19065	23 27 47.07	-07 20 30.2	19.2 R	699	2004 RJ ₈₄	2004 10 04.91386	00 54 40.89	+32 48 03.2	18.4 V A13
2004 RT ₈₂	2004 10 06.20686	23 27 46.47	-07 20 36.3		699	2004 RJ ₈₄	2004 10 04.91553	00 54 40.51	+32 48 04.2	18.4 V A13
2004 RT ₈₂	2004 10 06.22307	23 27 45.70	-07 20 43.1		699	2004 RJ ₈₄	2004 10 04.91715	00 54 40.16	+32 48 05.1	18.4 V A13
2004 RT ₈₂	2004 10 06.23928	23 27 44.97	-07 20 49.3		699	2004 RJ ₈₄	2004 10 04.91877	00 54 39.78	+32 48 06.5	18.2 V A13
2004 RV ₈₂	2004 10 06.19227	23 29 06.81	-04 15 36.1	19.0 R	699	2004 RJ ₈₄	2004 10 04.92039	00 54 39.46	+32 48 07.4	18.4 V A13
2004 RV ₈₂	2004 10 06.20847	23 29 06.05	-04 15 46.3		699	2004 RJ ₈₄	2004 10 05.83688	00 51 20.56	+32 58 30.8	18.1 R A35
2004 RV ₈₂	2004 10 06.22469	23 29 05.43	-04 15 56.0		699	2004 RJ ₈₄	2004 10 05.83875	00 51 20.08	+32 58 31.5	18.1 R A35
2004 RV ₈₂	2004 10 06.24090	23 29 04.66	-04 16 05.1		699	2004 RJ ₈₄	2004 10 05.84065	00 51 19.69	+32 58 32.8	18.3 R A35
2004 RV ₈₂	2004 10 07.23083	23 28 30.33	-04 26 01.6	19.1	704	2004 RK ₈₄	2004 10 04.26179	01 36 30.15	+11 20 23.9	19.9 V 691
2004 RV ₈₂	2004 10 07.24154	23 28 29.90	-04 26 08.4	19.3	704	2004 RK ₈₄	2004 10 04.29078	01 36 28.98	+11 20 05.9	19.7 V 691
2004 RV ₈₂	2004 10 07.25224	23 28 29.52	-04 26 13.9	19.2	704	2004 RK ₈₄	2004 10 04.31882	01 36 27.85	+11 19 48.5	19.9 V 691
2004 RV ₈₂	2004 10 07.26294	23 28 29.12	-04 26 21.1	18.9	704	2004 RK ₈₄	2004 10 08.26155	01 33 52.25	+10 38 09.6	19.6 V 691
2004 RV ₈₂	2004 10 07.27365	23 28 28.76	-04 26 27.5	19.0	704	2004 RK ₈₄	2004 10 08.28833	01 33 51.10	+10 37 52.4	19.6 V 691
2004 RZ ₈₂	2004 10 03.27560	23 16 57.41	-06 22 55.6	19.3	644	2004 RK ₈₄	2004 10 08.31542	01 33 49.95	+10 37 34.8	19.6 V 691
2004 RZ ₈₂	2004 10 03.29772	23 16 56.40	-06 22 56.8	19.2	644	2004 RO ₈₄	2004 10 04.16563	00 42 54.77	+08 25 48.5	18.6 V 691
2004 RZ ₈₂	2004 10 03.31806	23 16 55.49	-06 22 58.2	19.3	644	2004 RO ₈₄	2004 10 04.19398	00 42 53.58	+08 25 28.4	18.6 V 691
2004 RA ₈₃	2004 10 06.19227	23 27 33.54	-03 15 03.0	19.1 R	699	2004 RO ₈₄	2004 10 04.22155	00 42 52.41	+08 25 08.8	18.5 V 691
2004 RA ₈₃	2004 10 06.19887	23 27 33.04	-03 15 02.9	19.1	H55	2004 RO ₈₄	2004 10 05.22406	00 42 11.61	+08 13 12.6	18.1 R 699
2004 RA ₈₃	2004 10 06.20774	23 27 32.58	-03 15 02.1	19.0	H55	2004 RO ₈₄	2004 10 05.24432	00 42 10.77	+08 12 58.6	699
2004 RA ₈₃	2004 10 06.20847	23 27 32.86	-03 14 59.8		699	2004 RO ₈₄	2004 10 05.26461	00 42 09.91	+08 12 44.2	699
2004 RA ₈₃	2004 10 06.21720	23 27 32.27	-03 14 59.6	19.0	H55	2004 RO ₈₄	2004 10 05.28490	00 42 09.03	+08 12 30.3	699
2004 RA ₈₃	2004 10 06.22469	23 27 32.11	-03 14 56.7		699	2004 RX ₈₄	2004 10 05.16238	22 54 14.36	-02 26 39.8	18.5 R 699
2004 RA ₈₃	2004 10 06.24090	23 27 31.44	-03 14 55.2		699	2004 RX ₈₄	2004 10 05.17940	22 54 13.77	-02 26 58.8	699
2004 RA ₈₃	2004 10 07.23093	23 26 52.07	-03 11 54.1	19.5	704	2004 RX ₈₄	2004 10 05.19644	22 54 13.28	-02 27 18.0	699
2004 RA ₈₃	2004 10 07.25234	23 26 51.16	-03 11 50.4	19.7	704	2004 RX ₈₄	2004 10 05.21351	22 54 12.72	-02 27 38.7	699
2004 RA ₈₃	2004 10 07.26304	23 26 50.67	-03 11 49.2	19.8	704	2004 RX ₈₄	2004 10 07.22799	22 53 16.69	-03 04 54.9	18.5 704
2004 RA ₈₃	2004 10 07.27374	23 26 50.20	-03 11 47.5	19.2	704	2004 RX ₈₄	2004 10 07.23869	22 53 16.39	-03 05 06.4	18.8 704
2004 RF ₈₃	2004 10 07.14426	23 26 25.84	-03 28 58.8	20.3 V	291	2004 RX ₈₄	2004 10 07.24940	22 53 16.10	-03 05 18.3	19.4 704
2004 RF ₈₃	2004 10 07.15254	23 26 25.51	-03 29 00.2	20.1 V	291	2004 RX ₈₄	2004 10 07.26010	22 53 15.81	-03 05 30.1	19.1 704
2004 RF ₈₃	2004 10 07.16018	23 26 25.22	-03 29 01.4	20.5 V	291	2004 RX ₈₄	2004 10 07.27080	22 53 15.46	-03 05 41.4	19.8 704
2004 RN ₈₃	2004 10 06.19065	23 27 23.03	-07 21 59.0	19.2 R	699	2004 RY ₈₄	2004 10 05.15994	23 05 05.14	-07 31 09.2	18.8 R 699
2004 RN ₈₃	2004 10 06.20686	23 27 22.46	-07 22 05.8		699	2004 RY ₈₄	2004 10 05.17697	23 05 04.83	-07 31 34.6	699
2004 RN ₈₃	2004 10 06.22307	23 27 21.71	-07 22 08.1		699	2004 RY ₈₄	2004 10 05.19401	23 05 04.50	-07 31 58.7	699
2004 RN ₈₃	2004 10 06.23928	23 27 21.20	-07 22 15.5		699	2004 RY ₈₄	2004 10 05.21109	23 05 04.21	-07 32 23.5	699
2004 RO ₈₃	2004 10 07.17855	01 13 06.47	+09 01 29.4	19.1 R	699	2004 RY ₈₄	2004 10 06.21580	23 04 51.31	-07 56 27.0	19.2 704
2004 RO ₈₃	2004 10 07.19799	01 13 05.27	+09 01 26.2		699	2004 RY ₈₄	2004 10 06.22690	23 04 51.05	-07 56 42.8	19.2 704
2004 RO ₈₃	2004 10 07.21746	01 13 04.17	+09 01 23.3		699	2004 RY ₈₄	2004 10 06.23831	23 04 50.87	-07 56 58.7	19.2 704
2004 RO ₈₃	2004 10 07.23695	01 13 03.06	+09 01 20.1		699	2004 RY ₈₄	2004 10 06.24981	23 04 50.73	-07 57 14.4	19.4 704
2004 RO ₈₃	2004 10 07.27565	01 13 00.81	+09 01 13.4	19.3 V	691	2004 RF ₈₅	2004 10 06.35810	01 20 03.71	+09 02 15.4	20.1 V 691
2004 RO ₈₃	2004 10 07.30329	01 12 59.20	+09 01 08.8	19.5 V	691	2004 RF ₈₅	2004 10 06.38550	01 20 02.32	+09 02 12.4	19.9 V 691
2004 RO ₈₃	2004 10 07.32968	01 12 57.65	+09 01 04.1	19.4 V	691	2004 RF ₈₅	2004 10 06.41299	01 20 00.90	+09 02 09.3	19.8 V 691
2004 RP ₈₃	2004 10 04.25490	01 19 23.48	+11 28 11.8	18.9 R	699	2004 RH ₈₅	2004 10 04.25653	01 24 06.08	+07 53 35.4	19.5 R 699
2004 RP ₈₃	2004 10 04.27437	01 19 22.33	+11 28 12.2		699	2004 RH ₈₅	2004 10 04.27599	01 24 05.08	+07 53 30.9	699
2004 RP ₈₃	2004 10 04.29380	01 19 21.19	+11 28 13.3		699	2004 RH ₈₅	2004 10 04.29542	01 24 04.06	+07 53 23.5	699
2004 RP ₈₃	2004 10 04.31328	01 19 20.10	+11 28 12.6		699	2004 RH ₈₅	2004 10 04.31489	01 24 03.05	+07 53 19.1	699
2004 RP ₈₃	2004 10 07.17774	01 16 37.65	+11 29 19.0	18.9 R	699	2004 RH ₈₅	2004 10 06.36332	01 22 22.70	+07 42 02.9	19.4 V 691
2004 RP ₈₃	2004 10 07.19719	01 16 36.47	+11 29 19.7		699	2004 RH ₈₅	2004 10 06.39095	01 22 21.25	+07 41 53.7	19.6 V 691
2004 RP ₈₃	2004 10 07.21666	01 16 35.35	+11 29 20.3		699	2004 RH ₈₅	2004 10 06.41836	01 22 19.80	+07 41 44.5	19.5 V 691
2004 RP ₈₃	2004 10 07.23614	01 16 34.23	+11 29 20.6		699	2004 RH ₈₅	2004 10 07.17936	01 21 42.37	+07 37 28.2	19.0 R 699
2004 RP ₈₃	2004 10 07.26506	01 16 32.51	+11 29 21.6	19.4 V	691	2004 RH ₈₅	2004 10 07.19881	01 21 41.40	+07 37 21.2	699
2004 RP ₈₃	2004 10 07.29286	01 16 30.85	+11 29 22.1	19.6 V	691	2004 RH ₈₅	2004 10 07.21828	01 21 40.33	+07 37 14.3	699
2004 RP ₈₃	2004 10 07.31905	01 16 29.32	+11 29 22.7	19.3 V	691	2004 RH ₈₅	2004 10 07.23776	01 21 39.18	+07 37 09.2	699
2004 RQ ₈₃	2004 10 07.17774	01 19 13.37	+11 22 50.5	19.0 R	699	2004 RN ₈₅	2004 10 03.77747	23 17 31.02	+19 58 41.9	19.2 R A35
2004 RQ ₈₃	2004 10 07.19719	01 19 11.96	+11 22 52.1		699	2004 RN ₈₅	2004 10 03.83394	23 17 28.53	+19 58 16.5	18.7 R A35
2004 RQ ₈₃	2004 10 07.21666	01 19 10.64	+11 22 51.5		699	2004 RN ₈₅	2004 10 03.86672	23 17 27.07	+19 58 01.3	18.7 R A35
2004 RQ ₈₃	2004 10 07.23614	01 19 09.32	+11 22 52.6		699	2004 RN ₈₅	2004 10 06.31586	23 15 46.56	+19 38 43.9	18.5 644
2004 RU ₈₃	2004 10 06.30946	02 03 17.24	-22 38 05.6	18.5	704	2004 RN ₈₅	2004 10 06.34169	23 15 45.50	+19 38 31.4	18.4 644
2004 RU ₈₃	2004 10 06.32014	02 03 16.63	-22 38 07.9	18.9	704	2004 RN ₈₅	2004 10 06.36682	23 15 44.47	+19 38 19.3	18.7 644
2004 RU ₈₃	2004 10 06.33088	02 03 16.17	-22 38 10.3	18.8	704	2004 RN ₈₅	2004 10 07.80100	23 14 50.39	+19 26 42.7	18.4 R A35
2004 RU ₈₃	2004 10 06.34156	02 03 15.64	-22 38 13.4	18.8	704	2004 RN ₈₅	2004 10 07.82281	23 14 49.46	+19 26 32.1	18.7 R A35
2004 RU ₈₃	2004 10 06.35225	02 03 15.11	-22 38 15.1	19.0	704	2004 RN ₈₅	2004 10 07.82644	23 14 49.33	+19 26 30.8	18.8 R A35
2004 RW ₈₃	2004 10 07.23072	23 35 44.86	+02 43 21.3	19.4	704	2004 RO ₈₅	2004 10 05.16156	23 13 22.47	-02 04 39.9	19.0 R 699
2004 RW ₈₃	2004 10 07.24233	23 35 44.38	+02 43 07.1	19.6	704	2004 RO ₈₅	2004 10 05.17859	23 13 22.00		

2004 RW ₈₆	2004 10 03.35498	23 55 45.23	-14 06 05.0	18.7	644	2004 RF ₈₉	2001 05 26.27961	14 12 59.95	+28 48 59.5	699	
2004 RW ₈₆	2004 10 03.38186	23 55 44.05	-14 06 03.4	19.0	644	2004 RF ₈₉	2001 05 26.29455	14 12 59.54	+28 48 55.3	699	
2004 RW ₈₆	2004 10 03.38308	23 55 43.97	-14 06 04.4	18.5	644	2004 RJ ₈₉	2004 07 12.36309	21 33 17.02	+06 21 41.2	19.2 644	
2004 RW ₈₆	2004 10 06.20924	23 53 49.37	-14 03 37.8	18.4	704	2004 RJ ₈₉	2004 07 12.37579	21 33 16.97	+06 21 43.1	19.1 644	
2004 RW ₈₆	2004 10 06.22035	23 53 48.84	-14 03 37.1	19.3	704	2004 RJ ₈₉	2004 07 12.38628	21 33 16.92	+06 21 45.1	19.0 644	
2004 RW ₈₆	2004 10 06.23167	23 53 48.38	-14 03 37.3	19.6	704	2004 RJ ₈₉	2004 10 03.11774	21 20 48.31	-06 58 51.3	19.5 644	
2004 RW ₈₆	2004 10 06.24297	23 53 47.89	-14 03 35.5	19.5	704	2004 RJ ₈₉	2004 10 03.13757	21 20 49.21	-06 59 03.6	19.1 644	
2004 RW ₈₆	2004 10 06.25439	23 53 47.46	-14 03 35.0	19.3	704	2004 RJ ₈₉	2004 10 03.15947	21 20 50.20	-06 59 16.7	19.1 644	
2004 RX ₈₆	2004 10 03.32716	23 51 48.78	-13 00 26.5	18.0	644	2004 RJ ₈₉	2004 10 04.11154	21 21 37.49	-07 08 43.3	19.3 644	
2004 RX ₈₆	2004 10 03.32838	23 51 48.71	-13 00 26.3	17.8	644	2004 RJ ₈₉	2004 10 04.13141	21 21 38.43	-07 08 55.1	19.5 644	
2004 RX ₈₆	2004 10 03.35137	23 51 47.42	-13 00 22.0	18.7	644	2004 RJ ₈₉	2004 10 04.15293	21 21 39.45	-07 09 07.5	19.6 644	
2004 RX ₈₆	2004 10 03.35498	23 51 47.23	-13 00 21.4	18.2	644	2004 RR ₈₉	2004 10 06.16389	21 54 41.22	-08 28 20.9	19.1 704	
2004 RX ₈₆	2004 10 03.38186	23 51 45.70	-13 00 16.6	18.5	644	2004 RR ₈₉	2004 10 06.17473	21 54 41.27	-08 28 26.2	19.5 704	
2004 RX ₈₆	2004 10 03.38308	23 51 45.62	-13 00 16.8	18.2	644	2004 RR ₈₉	2004 10 06.18556	21 54 41.40	-08 28 32.9	19.2 704	
2004 RX ₈₆	2004 10 06.20902	23 49 17.80	-12 51 25.2	18.7	704	2004 RR ₈₉	2004 10 06.19690	21 54 41.52	-08 28 39.0	18.7 704	
2004 RX ₈₆	2004 10 06.22014	23 49 17.14	-12 51 22.5	19.1	704	2004 RM ₉₀	2004 10 03.12497	22 02 15.89	-09 01 07.1	19.4 644	
2004 RX ₈₆	2004 10 06.23146	23 49 16.54	-12 51 19.6	19.2	704	2004 RM ₉₀	2004 10 03.14644	22 02 15.77	-09 01 18.1	19.3 644	
2004 RX ₈₆	2004 10 06.24275	23 49 16.02	-12 51 17.9	19.6	704	2004 RM ₉₀	2004 10 03.16733	22 02 15.63	-09 01 28.5	18.9 644	
2004 RX ₈₆	2004 10 06.25418	23 49 15.37	-12 51 15.8	19.4	704	2004 RS ₉₀	2004 10 07.17830	21 38 41.80	-03 03 09.6	17.8 704	
2004 RM ₈₇	2004 10 07.13030	22 42 38.68	-06 31 41.3	20.4 V	691	2004 RS ₉₀	2004 10 07.18888	21 38 41.97	-03 03 14.2	18.3 704	
2004 RM ₈₇	2004 10 07.14852	22 42 38.23	-06 31 44.5	20.6 V	691	2004 RS ₉₀	2004 10 07.19945	21 38 42.17	-03 03 28.3	18.2 704	
2004 RM ₈₇	2004 10 07.16632	22 42 37.80	-06 31 46.9	20.4 V	691	2004 RS ₉₀	2004 10 07.21003	21 38 42.31	-03 03 18.4	18.4 704	
2004 RN ₈₇	2004 10 05.37867	23 44 11.94	+04 09 02.8	19.0	644	2004 RS ₉₀	2004 10 07.22060	21 38 42.44	-03 03 28.3	18.0 704	
2004 RN ₈₇	2004 10 05.40084	23 44 11.17	+04 08 49.7	18.9	644	2004 RW ₉₀	2004 10 05.14691	21 49 15.74	-12 08 03.1	19.6 704	
2004 RN ₈₇	2004 10 05.42917	23 44 10.22	+04 08 32.8	19.3	644	2004 RW ₉₀	2004 10 05.15787	21 49 16.16	-12 08 13.1	20.1 704	
2004 RN ₈₇	2004 10 06.18173	23 43 46.44	+04 01 07.0	19.3 R	699	2004 RW ₉₀	2004 10 05.17956	21 49 16.95	-12 08 34.6	19.8 704	
2004 RN ₈₇	2004 10 06.19795	23 43 45.91	+04 00 56.7		699	2004 RZ ₉₀	1998 11 14.43392	03 41 31.34	+18 30 44.5	20.4 V 691	
2004 RN ₈₇	2004 10 06.21415	23 43 45.31	+04 00 47.3		699	2004 RZ ₉₀	1998 11 14.45636	03 41 29.69	+18 30 34.6	20.3 V 691	
2004 RN ₈₇	2004 10 06.23036	23 43 44.78	+04 00 37.8		699	2004 RZ ₉₀	2004 06 25.43561	22 02 38.72	-00 46 29.5	19.2 R 703	
2004 RN ₈₇	2004 10 07.23126	23 43 13.33	+03 50 47.9	19.7	704	2004 RZ ₉₀	2004 06 25.44494	22 02 39.26	-00 46 23.5	19.2 R 703	
2004 RN ₈₇	2004 10 07.25391	23 43 12.58	+03 50 35.0	20.0	704	2004 RZ ₉₀	2004 06 25.45431	22 02 39.67	-00 46 16.8	19.4 R 703	
2004 RN ₈₇	2004 10 07.26489	23 43 12.17	+03 50 28.8	19.8	704	2004 RZ ₉₀	2004 06 25.46366	22 02 40.27	-00 46 11.1	18.7 R 703	
2004 RN ₈₇	2004 10 07.27568	23 43 11.84	+03 50 22.6	20.2	704	2004 RE ₉₁	2004 10 04.11887	21 50 59.62	-06 42 15.7	19.6 644	
2004 RO ₈₇	2004 10 06.17930	23 44 30.33	+06 09 04.4	19.2 R	699	2004 RE ₉₁	2004 10 04.12008	21 50 59.61	-06 42 16.5	19.8 644	
2004 RO ₈₇	2004 10 06.19552	23 44 29.80	+06 08 54.6		699	2004 RE ₉₁	2004 10 04.13875	21 50 59.69	-06 42 30.5	19.8 644	
2004 RO ₈₇	2004 10 06.21172	23 44 29.26	+06 08 46.8		699	2004 RE ₉₁	2004 10 04.13997	21 50 59.65	-06 42 31.0	19.7 644	
2004 RO ₈₇	2004 10 06.22793	23 44 28.66	+06 08 38.9		699	2004 RE ₉₁	2004 10 04.16032	21 50 59.74	-06 42 46.6	19.9 644	
2004 RO ₈₇	2004 10 07.24305	23 43 54.33	+05 59 58.1	19.6	704	2004 RE ₉₁	2004 10 04.16324	21 50 59.73	-06 42 47.3	19.9 644	
2004 RO ₈₇	2004 10 07.25409	23 43 53.93	+05 59 51.8	20.1	704	2004 RM ₉₁	2004 08 16.02379	22 57 20.84	-03 50 19.5	19.3 224	
2004 RO ₈₇	2004 10 07.26507	23 43 53.60	+05 59 44.5	20.1	704	2004 RM ₉₁	2004 08 16.04230	22 57 19.87	-03 50 20.2	18.7 224	
2004 RO ₈₇	2004 10 07.27586	23 43 53.17	+05 59 40.7	19.5	704	2004 RM ₉₁	2004 08 16.06092	22 57 18.89	-03 50 20.0	18.6 224	
2004 RR ₈₇	2004 10 07.13306	22 42 32.59	-08 36 02.3	20.8 V	691	2004 RM ₉₁	2004 10 04.10803	22 17 07.86	-04 53 38.4	19.8 V 691	
2004 RR ₈₇	2004 10 07.15139	22 42 32.23	-08 36 04.8	20.7 V	691	2004 RM ₉₁	2004 10 04.12566	22 17 07.48	-04 53 38.8	19.8 V 691	
2004 RR ₈₇	2004 10 07.16905	22 42 31.86	-08 36 07.6	20.8 V	691	2004 RM ₉₁	2004 10 04.14248	22 17 07.12	-04 53 39.1	20.0 V 691	
2004 RS ₈₇	2004 10 06.18254	23 40 37.32	-01 13 10.5	19.2 R	699	2004 RF ₉₁	2004 10 04.10803	22 21 52.13	-05 29 34.5	20.0 V 691	
2004 RS ₈₇	2004 10 06.19876	23 40 36.68	-01 13 23.4		699	2004 RF ₉₁	2004 10 04.12566	22 21 51.71	-05 29 37.7	19.9 V 691	
2004 RS ₈₇	2004 10 06.21496	23 40 36.19	-01 13 32.4		699	2004 RF ₉₁	2004 10 04.14248	22 21 51.31	-05 29 40.8	20.0 V 691	
2004 RS ₈₇	2004 10 06.23117	23 40 35.45	-01 13 43.0		699	2004 RS ₉₁	2004 10 05.11803	21 54 34.86	-01 31 12.8	19.8 V 291	
2004 RU ₈₇	2004 10 06.18173	23 45 39.29	+02 36 21.4	19.0 R	699	2004 RS ₉₁	2004 10 05.14122	21 54 34.89	-01 31 19.6	19.7 V 291	
2004 RU ₈₇	2004 10 06.19795	23 45 38.71	+02 36 14.6		699	2004 RS ₉₁	2004 10 05.16457	21 54 34.93	-01 31 25.7	20.5 V 291	
2004 RU ₈₇	2004 10 06.21415	23 45 38.16	+02 36 07.8		699	2004 RT ₉₁	2004 10 04.13219	21 47 19.53	+01 29 51.6	20.2 V 291	
2004 RU ₈₇	2004 10 06.23036	23 45 37.52	+02 36 01.3		699	2004 RT ₉₁	2004 10 04.15587	21 47 19.24	+01 29 45.1	20.0 V 291	
2004 RU ₈₇	2004 10 07.23213	23 45 02.94	+02 29 00.1	18.9	704	2004 RT ₉₁	2004 10 04.17915	21 47 18.95	+01 29 38.9	20.1 V 291	
2004 RU ₈₇	2004 10 07.24340	23 45 02.56	+02 28 55.1	19.5	704	2004 RU ₉₁	2004 10 04.13177	21 46 43.11	+01 33 03.9	20.0 V 291	
2004 RU ₈₇	2004 10 07.25445	23 45 02.16	+02 28 50.7	19.5	704	2004 RU ₉₁	2004 10 04.15545	21 46 42.70	+01 32 58.9	20.0 V 291	
2004 RU ₈₇	2004 10 07.26543	23 45 01.67	+02 28 46.8	19.1	704	2004 RU ₉₁	2004 10 04.17873	21 46 42.26	+01 32 54.2	20.0 V 291	
2004 RU ₈₇	2004 10 07.27622	23 45 01.40	+02 28 41.7	19.5	704	2004 RY ₉₁	1994 11 30.11766	02 28 17.40	+14 54 31.1		691
2004 RV ₈₇	2004 10 07.24305	23 41 52.12	+05 23 20.0	20.2	704	2004 RY ₉₁	1994 11 30.14183	02 28 16.61	+14 54 23.3	19.6 V 691	
2004 RW ₈₇	2004 10 07.25409	23 41 51.55	+05 23 21.9	19.6	704	2004 RY ₉₁	1994 11 30.16682	02 28 15.86	+14 54 15.0		691
2004 RW ₈₇	2004 10 07.26507	23 41 50.89	+05 23 23.3	20.0	704	2004 RY ₉₁	2001 01 19.24175	07 18 39.23	+11 15 14.0	19.1 704	
2004 RW ₈₇	2004 10 07.27586	23 41 50.34	+05 23 25.0	19.6	704	2004 RY ₉₁	2001 01 19.25696	07 18 38.45	+11 15 15.1	19.8 704	
2004 RA ₈₈	2004 10 08.10961	22 51 50.53	-03 45 25.7	20.2 V	691	2004 RY ₉₁	2001 01 19.28908	07 18 36.71	+11 15 18.1	19.8 704	
2004 RA ₈₈	2004 10 08.12664	22 51 50.02	-03 45 30.2	20.1 V	691	2004 RY ₉₁	2001 01 19.30477	07 18 35.92	+11 15 19.2	20.4 704	
2004 RA ₈₈	2004 10 08.14375	22 51 49.56	-03 45 34.1	20.3 V	691	2004 RU ₉₂	2004 10 07.10079	21 58 10.16	-00 00 33.8	19.3 R 699	
2004 RG ₈₈	2004 10 04.24878	01 39 18.25	+15 18 09.7	19.1 V	691	2004 RU ₉₂	2004 10 07.12024	21 58 10.14	-00 00 40.1		699
2004 RG ₈₈	2004 10 04.24922	01 39 18.17	+15 18 10.6	19.0 R	699	2004 RU ₉₂	2004 10 07.13969	21 58 10.13	-00 00 46.0		699
2004 RG ₈₈	2004 10 04.26869	01 39 16.94	+15 18 07.6		699	2004 RU ₉₂	2004 10 07.15915	21 58 10.02	-00 00 51.8		699
2004 RG ₈₈	2004 10 04.27898	01 39 16.28	+15 18 07.5	19.1 V	691	2004 RX ₉₂	2004 07 11.43128	22 46 11.62	+03 51 25.4	20.1 644	
2004 RG ₈₈	2004 10 04.28813	01 39 15.81	+15 18 08.3		699	2004 RX ₉₂	2004 07 11.44258	22 46 11.55	+03 51 27.8	20.0 644	
2004 RG ₈₈	2004 10 04.30760	01 39 14.44	+15 18 04.5		699	2004 RX ₉₂	2004 07 11.45490	22 46 11.47	+03 51 30.9	20.2 644	
2004 RG ₈₈	2004 10 04.30767	01 39 14.42	+15 18 05.5	19.1 V	691	2004 RX ₉₂	2004 08 12.36063	22 33 15.14	+04 44 48.3	19.1 644	
2004 RG ₈₈	2004 10 07										

2004 RZ ₉₃	2001 02 20.16955	08 32 47.548	+02 19 12.49	20.71V	645	2004 RA ₉₅	1995 02 06.15326	07 55 46.30	+22 09 03.7	20.3 V	691
2004 RZ ₉₃	2001 02 20.17302	08 32 47.426	+02 19 13.97	21.61	645	2004 RA ₉₅	1995 02 06.18421	07 55 44.40	+22 09 03.7		691
2004 RZ ₉₃	2004 10 01.18527	22 21 23.27	-05 05 45.2	19.0	644	2004 RA ₉₅	2001 12 19.31077	04 04 09.47	+29 44 29.4	20.1	704
2004 RZ ₉₃	2004 10 01.20763	22 21 22.91	-05 05 59.6	18.9	644	2004 RA ₉₅	2001 12 19.32606	04 04 08.65	+29 44 25.0	20.5	704
2004 RZ ₉₃	2004 10 01.23517	22 21 22.50	-05 06 17.4	19.0	644	2004 RA ₉₅	2001 12 19.34131	04 04 07.82	+29 44 20.9	20.1	704
2004 RZ ₉₃	2004 10 04.10803	22 20 50.23	-05 36 19.6	19.3 V	691	2004 RA ₉₅	2001 12 19.35696	04 04 07.00	+29 44 15.4	20.0	704
2004 RZ ₉₃	2004 10 04.12566	22 20 50.02	-05 36 30.3	19.2 V	691	2004 RD ₉₅	2004 10 03.11293	21 09 17.48	-06 58 47.6	19.7	644
2004 RZ ₉₃	2004 10 04.14248	22 20 49.84	-05 36 40.6	19.3 V	691	2004 RD ₉₅	2004 10 03.13275	21 09 17.76	-06 58 55.8	19.4	644
2004 RZ ₉₃	2004 10 04.17866	22 20 49.39	-05 37 03.0	18.9 R	699	2004 RD ₉₅	2004 10 03.15399	21 09 18.07	-06 59 04.4	19.4	644
2004 RZ ₉₃	2004 10 04.19572	22 20 49.22	-05 37 12.9		699	2004 RU ₉₅	1998 02 21.44020	12 11 21.90	+02 06 18.2	22.3 V	691
2004 RZ ₉₃	2004 10 04.21280	22 20 49.08	-05 37 23.1		699	2004 RU ₉₅	1998 02 21.46133	12 11 21.28	+02 06 29.7	20.9 V	691
2004 RZ ₉₃	2004 10 04.22982	22 20 48.90	-05 37 35.0		699	2004 RU ₉₅	1998 02 21.48257	12 11 20.65	+02 06 43.9	20.6 V	691
2004 RZ ₉₃	2004 10 06.11102	22 20 34.52	-05 56 24.4	18.9 R	699	2004 RA ₉₆	2004 08 25.29681	22 27 26.14	+01 58 17.1	20.2 V	691
2004 RZ ₉₃	2004 10 06.12804	22 20 34.38	-05 56 34.2		699	2004 RA ₉₆	2004 08 25.32426	22 27 24.86	+01 58 09.9	20.0 V	691
2004 RZ ₉₃	2004 10 06.14508	22 20 34.23	-05 56 44.5		699	2004 RA ₉₆	2004 08 25.35153	22 27 23.58	+01 58 02.7	20.3 V	691
2004 RZ ₉₃	2004 10 06.16210	22 20 34.17	-05 56 53.8		699	2004 RA ₉₆	2004 10 05.12453	22 03 57.60	-01 49 25.7	20.7 V	291
2004 RL ₉₄	2002 02 16.29784	09 11 03.19	+09 50 28.8	20.0	644	2004 RA ₉₆	2004 10 05.14771	22 03 57.28	-01 49 32.6	21.2 V	291
2004 RL ₉₄	2002 02 16.31766	09 11 02.14	+09 50 33.5	20.2	644	2004 RA ₉₆	2004 10 05.17106	22 03 56.95	-01 49 39.4	21.3 V	291
2004 RL ₉₄	2002 02 16.33963	09 11 00.98	+09 50 38.2	19.8	644	2004 RM ₉₆	2004 10 05.14938	22 14 54.69	-00 06 59.2	19.3 R	699
2004 RM ₉₄	1997 09 09.04248	02 59 34.55	+15 06 12.4	20.5 V	910	2004 RM ₉₆	2004 10 05.16642	22 14 54.44	-00 07 03.9		699
2004 RM ₉₄	1997 09 09.06533	02 59 34.85	+15 06 07.7	20.3 V	910	2004 RM ₉₆	2004 10 05.18347	22 14 53.99	-00 07 08.8		699
2004 RM ₉₄	1997 09 09.08828	02 59 35.11	+15 06 03.8	19.5 V	910	2004 RM ₉₆	2004 10 05.20054	22 14 53.64	-00 07 12.5		699
2004 RM ₉₄	2004 08 27.28419	22 50 30.96	+02 25 53.5	21.0 R	683	2004 RQ ₉₆	2004 10 05.20304	22 52 37.35	+04 42 22.6	17.8	644
2004 RM ₉₄	2004 08 27.29759	22 50 30.57	+02 25 45.2	20.3 R	683	2004 RQ ₉₆	2004 10 05.22481	22 52 37.14	+04 42 07.9	17.7	644
2004 RM ₉₄	2004 08 27.31096	22 50 29.73	+02 25 35.5	21.3 R	683	2004 RQ ₉₆	2004 10 05.25425	22 52 36.86	+04 41 47.9	18.0	644
2004 RM ₉₄	2004 10 01.18406	22 28 23.23	-03 15 33.7	18.3	644	2004 RQ ₉₆	2004 10 07.22695	22 52 27.40	+04 19 47.1	19.1	704
2004 RM ₉₄	2004 10 01.20642	22 28 22.80	-03 15 44.8	18.4	644	2004 RQ ₉₆	2004 10 07.23813	22 52 27.33	+04 19 40.1	18.8	704
2004 RM ₉₄	2004 10 01.23378	22 28 22.27	-03 15 58.8	18.4	644	2004 RQ ₉₆	2004 10 07.24952	22 52 27.28	+04 19 32.7	18.7	704
2004 RM ₉₄	2004 10 07.22514	22 27 11.12	-04 03 07.1	19.4	704	2004 RQ ₉₆	2004 10 07.26055	22 52 27.25	+04 19 25.3	18.7	704
2004 RM ₉₄	2004 10 07.23584	22 27 10.91	-04 03 10.8	19.8	704	2004 RQ ₉₆	2004 10 07.27139	22 52 27.21	+04 19 18.2	19.0	704
2004 RM ₉₄	2004 10 07.24655	22 27 10.85	-04 03 16.0	19.6	704	2004 RC ₉₇	2004 10 05.29534	23 11 29.12	+07 11 20.5	18.9	644
2004 RM ₉₄	2004 10 07.26795	22 27 10.68	-04 03 26.3	19.9	704	2004 RC ₉₇	2004 10 05.32003	23 11 28.21	+07 11 12.8	19.0	644
2004 RO ₉₄	2002 01 09.33082	07 19 59.33	+11 56 00.3	19.9	704	2004 RC ₉₇	2004 10 05.35149	23 11 27.02	+07 11 02.9	18.7	644
2004 RO ₉₄	2002 01 09.34578	07 19 58.30	+11 56 00.8	19.6	704	2004 RC ₉₇	2004 10 07.23981	23 10 21.00	+07 01 13.3	20.0	704
2004 RO ₉₄	2002 01 09.36085	07 19 57.44	+11 56 02.6	19.9	704	2004 RC ₉₇	2004 10 07.26189	23 10 20.26	+07 01 06.6	20.0	704
2004 RO ₉₄	2002 01 09.37580	07 19 56.36	+11 56 04.3	19.6	704	2004 RC ₉₇	2004 10 07.27273	23 10 19.87	+07 01 02.8	19.6	704
2004 RO ₉₄	2004 10 05.16480	22 24 23.75	-01 31 05.8	18.2 R	699	2004 RD ₉₇	2004 10 07.23981	23 09 23.24	+06 18 49.4	19.7	704
2004 RO ₉₄	2004 10 05.18185	22 24 23.50	-01 31 13.6		699	2004 RD ₉₇	2004 10 07.25087	23 09 22.84	+06 18 44.4	20.4	704
2004 RO ₉₄	2004 10 05.19891	22 24 23.27	-01 31 20.1		699	2004 RD ₉₇	2004 10 07.26189	23 09 22.38	+06 18 40.8	20.0	704
2004 RO ₉₄	2004 10 05.21595	22 24 23.09	-01 31 29.1		699	2004 RD ₉₇	2004 10 07.27273	23 09 22.03	+06 18 37.4	20.0	704
2004 RO ₉₄	2004 10 07.22533	22 24 09.22	-01 45 45.0	19.1	704	2004 RH ₉₇	1999 12 07.17790	03 22 49.99	+30 53 16.0	19.3 R	703
2004 RO ₉₄	2004 10 07.23603	22 24 09.16	-01 45 49.7	19.7	704	2004 RH ₉₇	1999 12 07.19020	03 22 49.47	+30 53 10.6	19.4 R	703
2004 RO ₉₄	2004 10 07.24674	22 24 09.07	-01 45 54.0	19.4	704	2004 RH ₉₇	1999 12 07.20244	03 22 48.86	+30 53 07.9	19.4 R	703
2004 RO ₉₄	2004 10 07.25744	22 24 08.99	-01 45 57.9	19.5	704	2004 RH ₉₇	1999 12 07.21471	03 22 48.21	+30 53 03.1	19.2 R	703
2004 RO ₉₄	2004 10 07.26814	22 24 08.88	-01 46 02.7	19.5	704	2004 RH ₉₇	2004 10 05.30527	23 23 30.31	+08 55 44.1	18.6	644
2004 RR ₉₄	2004 10 04.16382	22 26 30.22	+01 52 24.5	20.5 R	683	2004 RH ₉₇	2004 10 05.33008	23 23 29.27	+08 55 37.6	18.8	644
2004 RR ₉₄	2004 10 04.17720	22 26 29.82	+01 52 22.2	20.7 R	683	2004 RH ₉₇	2004 10 05.36733	23 23 27.73	+08 55 27.8	18.7	644
2004 RR ₉₄	2004 10 04.19057	22 26 29.47	+01 52 19.4	20.7 R	683	2004 RN ₉₇	2004 10 07.12703	22 39 43.65	-05 01 00.0	20.5 V	691
2004 RR ₉₄	2004 10 07.22543	22 25 23.77	+01 41 02.4	19.4	704	2004 RN ₉₇	2004 10 07.14549	22 39 43.22	-05 01 04.4	20.8 V	691
2004 RR ₉₄	2004 10 07.23661	22 25 23.56	+01 41 00.4	19.5	704	2004 RN ₉₇	2004 10 07.16335	22 39 42.80	-05 01 08.2	20.3 V	691
2004 RR ₉₄	2004 10 07.24786	22 25 23.41	+01 40 57.1	19.6	704	2004 RR ₉₇	2004 08 12.25210	23 02 52.68	+01 23 22.2	20.1	704
2004 RR ₉₄	2004 10 07.25902	22 25 23.08	+01 40 54.6	19.4	704	2004 RR ₉₇	2004 08 12.27176	23 02 52.04	+01 23 19.1	20.5	704
2004 RR ₉₄	2004 10 07.26987	22 25 22.83	+01 40 52.4	19.7	704	2004 RR ₉₇	2004 08 12.28152	23 02 51.83	+01 23 18.1	20.4	704
2004 RS ₉₄	1997 10 30.29978	02 36 38.54	+16 12 11.8	18.4	704	2004 RR ₉₇	2004 10 06.11183	22 30 06.19	-05 40 14.4	18.8 R	699
2004 RS ₉₄	1997 10 30.32050	02 36 37.22	+16 12 02.5		704	2004 RR ₉₇	2004 10 06.12885	22 30 05.99	-05 40 22.8		699
2004 RS ₉₄	1997 10 30.34142	02 36 36.02	+16 11 50.2		704	2004 RR ₉₇	2004 10 06.14589	22 30 05.81	-05 40 28.1		699
2004 RS ₉₄	1997 10 30.36202	02 36 34.87	+16 11 40.8		704	2004 RR ₉₇	2004 10 06.16292	22 30 05.65	-05 40 34.8		699
2004 RS ₉₄	1997 10 31.34544	02 35 39.53	+16 03 25.7		704	2004 RS ₉₇	2004 10 07.13306	22 41 17.91	-08 35 42.7	20.5 V	691
2004 RS ₉₄	1997 10 31.36306	02 35 38.50	+16 03 18.3		704	2004 RS ₉₇	2004 10 07.15139	22 41 18.02	-08 35 55.4	20.6 V	691
2004 RS ₉₄	1997 10 31.37928	02 35 37.59	+16 03 10.8		704	2004 RS ₉₇	2004 10 07.16905	22 41 18.12	-08 36 07.6	20.5 V	691
2004 RS ₉₄	1997 10 31.39579	02 35 36.60	+16 03 01.8		704	2004 RT ₉₇	2004 10 05.16399	22 31 15.99	-03 22 33.1	19.4 R	699
2004 RS ₉₄	1997 10 31.41504	02 35 35.50	+16 02 53.1		704	2004 RT ₉₇	2004 10 05.18104	22 31 15.60	-03 22 35.5		699
2004 RS ₉₄	1997 11 06.13590	02 30 17.52	+15 14 34.5	19.8	704	2004 RT ₉₇	2004 10 05.19808	22 31 15.18	-03 22 40.2		699
2004 RS ₉₄	1997 11 06.15586	02 30 16.33	+15 14 23.5	19.8	704	2004 RT ₉₇	2004 10 05.21514	22 31 14.83	-03 22 41.7		699
2004 RS ₉₄	1997 11 06.17602	02 30 15.18	+15 14 13.3	19.4	704	2004 RW ₉₇	2004 10 05.16399	22 33 42.05	-03 18 37.1	18.8 R	699
2004 RS ₉₄	1997 11 06.19584	02 30 14.09	+15 14 03.9	19.6	704	2004 RW ₉₇	2004 10 05.18104	22 33 41.71	-03 18 37.9		699
2004 RS ₉₄	1997 11 06.21584	02 30 12.91	+15 13 54.0	19.5	704	2004 RW ₉₇	2004 10 05.19808	22 33 41.35	-03 18 40.2		699
2004 RS ₉₄	1997 11 20.24585	02 18 49.93	+13 22 59.0	19.0 V	691	2004 RW ₉₇	2004 10 05.21514	22 33 40.74	-03 18 39.5		699
2004 RS ₉₄	1997 11 20.26854	02 18 48.96	+13 22 49.5	18.9 V	691	2004 RB ₉₈	1997 09 30.96696	02 54 40.87	+18 27 09.0	21.0 V	910
2004 RS ₉₄	1997 11 20.30622	02 18 47.35	+13 22 33.3	18.6 V	691	2004 RB ₉₈	1997 09 30.98962	02 54 40.60</			

2004 RD ₉₉	2004 10 05.16238	22 57 37.20	-03 26 09.3	19.5 R	699	2004 RP ₁₀₀	2004 10 05.15344	23 10 12.83	-00 26 02.0	19.1 R	699
2004 RD ₉₉	2004 10 05.17940	22 57 36.85	-03 26 14.9		699	2004 RP ₁₀₀	2004 10 05.17048	23 10 12.22	-00 26 04.3		699
2004 RD ₉₉	2004 10 05.19644	22 57 36.29	-03 26 20.7		699	2004 RP ₁₀₀	2004 10 05.18752	23 10 11.51	-00 26 06.2		699
2004 RD ₉₉	2004 10 05.21351	22 57 35.88	-03 26 25.8		699	2004 RP ₁₀₀	2004 10 05.20461	23 10 10.72	-00 26 09.6		699
2004 RH ₉₉	2004 10 05.16238	22 59 09.91	-02 49 55.8	19.0 R	699	2004 RR ₁₀₀	2000 11 19.33818	04 15 55.38	+33 42 00.7	19.2	704
2004 RH ₉₉	2004 10 05.17940	22 59 09.31	-02 50 02.4		699	2004 RR ₁₀₀	2000 11 19.35353	04 15 54.29	+33 41 57.9	19.2	704
2004 RH ₉₉	2004 10 05.19644	22 59 08.75	-02 50 07.5		699	2004 RR ₁₀₀	2000 11 19.36870	04 15 53.33	+33 41 56.3	18.8	704
2004 RH ₉₉	2004 10 05.21351	22 59 08.20	-02 50 12.2		699	2004 RR ₁₀₀	2000 11 19.38377	04 15 52.33	+33 41 52.9	18.9	704
2004 RJ ₉₉	2004 10 07.19740	23 03 45.38	-03 38 21.7	20.0 V	291	2004 RR ₁₀₀	2004 10 05.18806	23 05 27.46	+02 10 29.8	20.6 R	683
2004 RJ ₉₉	2004 10 07.20497	23 03 45.18	-03 38 24.1	20.0 V	291	2004 RR ₁₀₀	2004 10 05.20144	23 05 26.80	+02 10 27.4	21.5 R	683
2004 RJ ₉₉	2004 10 07.21265	23 03 44.98	-03 38 26.7	20.0 V	291	2004 RR ₁₀₀	2004 10 05.21482	23 05 26.32	+02 10 27.7	20.3 R	683
2004 RF ₉₉	2004 08 07.45513	23 37 19.73	+00 36 45.9	19.7	644	2004 RR ₁₀₀	2004 10 07.22866	23 04 16.62	+02 07 02.7	19.5	704
2004 RF ₉₉	2004 08 07.46601	23 37 19.55	+00 36 46.4	19.5	644	2004 RR ₁₀₀	2004 10 07.24016	23 04 16.25	+02 07 02.2	19.6	704
2004 RF ₉₉	2004 08 07.47819	23 37 19.36	+00 36 47.1	19.6	644	2004 RR ₁₀₀	2004 10 07.25122	23 04 15.80	+02 07 01.8	19.6	704
2004 RF ₉₉	2004 10 05.15262	23 01 11.56	-01 23 19.3	19.5 R	699	2004 RR ₁₀₀	2004 10 07.26225	23 04 15.34	+02 06 59.4	19.6	704
2004 RF ₉₉	2004 10 05.16967	23 01 11.01	-01 23 22.1		699	2004 RR ₁₀₀	2004 10 07.27308	23 04 15.16	+02 06 58.7	19.9	704
2004 RF ₉₉	2004 10 05.18671	23 01 10.55	-01 23 23.4		699	2004 RY ₁₀₀	2004 10 05.15506	23 19 03.12	-02 57 55.9	19.5 R	699
2004 RF ₉₉	2004 10 05.20379	23 01 09.89	-01 23 28.2		699	2004 RY ₁₀₀	2004 10 05.17211	23 19 02.66	-02 58 08.3		699
2004 RQ ₉₉	2004 10 07.22776	22 58 32.93	+00 05 47.0	19.3	704	2004 RY ₁₀₀	2004 10 05.18914	23 19 02.08	-02 58 16.7		699
2004 RQ ₉₉	2004 10 07.25032	22 58 32.14	+00 05 44.7	20.0	704	2004 RY ₁₀₀	2004 10 05.20623	23 19 01.62	-02 58 28.8		699
2004 RQ ₉₉	2004 10 07.27219	22 58 31.39	+00 05 42.5	20.4	704	2004 RA ₁₀₁	2004 10 05.15344	23 12 15.20	+00 22 17.1	18.4 R	699
2004 RU ₉₉	2004 10 08.13567	22 54 23.28	+03 02 22.7	19.4 R	699	2004 RA ₁₀₁	2004 10 05.17048	23 12 14.65	+00 22 10.2		699
2004 RU ₉₉	2004 10 08.15271	22 54 22.98	+03 02 21.7		699	2004 RA ₁₀₁	2004 10 05.18752	23 12 14.04	+00 22 05.0		699
2004 RU ₉₉	2004 10 08.16976	22 54 22.62	+03 02 20.5		699	2004 RA ₁₀₁	2004 10 05.20461	23 12 13.52	+00 22 00.3		699
2004 RU ₉₉	2004 10 08.19405	22 54 21.99	+03 02 18.4		699	2004 RA ₁₀₁	2004 10 07.22884	23 11 13.32	+00 12 04.1	19.1	704
2004 RV ₉₉	2004 10 07.22865	23 02 03.98	-03 01 58.4	19.5	704	2004 RA ₁₀₁	2004 10 07.24042	23 11 12.96	+00 12 00.5	18.7	704
2004 RV ₉₉	2004 10 07.23936	23 02 03.69	-03 02 02.3	19.5	704	2004 RA ₁₀₁	2004 10 07.25140	23 11 12.67	+00 11 57.9	19.2	704
2004 RV ₉₉	2004 10 07.25006	23 02 03.36	-03 02 08.8	19.7	704	2004 RA ₁₀₁	2004 10 07.26243	23 11 12.25	+00 11 55.0	19.4	704
2004 RV ₉₉	2004 10 07.26076	23 02 03.03	-03 02 14.6	20.2	704	2004 RA ₁₀₁	2004 10 07.27326	23 11 11.93	+00 11 51.3	19.2	704
2004 RV ₉₉	2004 10 07.27146	23 02 02.69	-03 02 20.0	19.6	704	2004 RD ₁₀₁	2004 10 05.15425	23 16 04.62	-00 02 18.3	18.1 R	699
2004 RW ₉₉	2004 10 07.22785	22 57 08.76	+01 30 50.7	19.9	704	2004 RD ₁₀₁	2004 10 05.17130	23 16 04.06	-00 02 23.8		699
2004 RW ₉₉	2004 10 07.25041	22 57 08.02	+01 30 48.8	20.2	704	2004 RD ₁₀₁	2004 10 05.18833	23 16 03.58	-00 02 29.2		699
2004 RW ₉₉	2004 10 07.26144	22 57 07.71	+01 30 47.7	19.9	704	2004 RD ₁₀₁	2004 10 05.20542	23 16 03.04	-00 02 34.4		699
2004 RZ ₉₉	2004 10 07.22912	23 08 13.94	-02 57 05.2	19.3	704	2004 RD ₁₀₁	2004 10 07.22998	23 15 05.84	-00 13 06.6	18.9	704
2004 RZ ₉₉	2004 10 07.23983	23 08 13.76	-02 57 12.1	19.3	704	2004 RD ₁₀₁	2004 10 07.24069	23 15 05.48	-00 13 10.5	19.3	704
2004 RZ ₉₉	2004 10 07.25054	23 08 13.47	-02 57 20.0	19.5	704	2004 RD ₁₀₁	2004 10 07.25139	23 15 05.19	-00 13 13.5	19.7	704
2004 RZ ₉₉	2004 10 07.26124	23 08 13.27	-02 57 27.2	19.7	704	2004 RD ₁₀₁	2004 10 07.26209	23 15 04.93	-00 13 16.6	19.5	704
2004 RZ ₉₉	2004 10 07.27194	23 08 12.99	-02 57 33.9	19.7	704	2004 RD ₁₀₁	2004 10 07.27279	23 15 04.58	-00 13 20.8	19.5	704
2004 RA ₁₀₀	2004 10 05.18530	23 01 27.57	+02 26 57.2	20.9 R	683	2004 RF ₁₀₁	2004 10 05.15425	23 16 40.85	+00 05 51.6	18.7 R	699
2004 RA ₁₀₀	2004 10 05.19868	23 01 27.07	+02 26 54.4	21.3 R	683	2004 RF ₁₀₁	2004 10 05.17130	23 16 40.17	+00 05 45.2		699
2004 RA ₁₀₀	2004 10 05.21206	23 01 26.49	+02 26 52.5	20.6 R	683	2004 RF ₁₀₁	2004 10 05.18833	23 16 39.67	+00 05 39.9		699
2004 RB ₁₀₀	2004 08 17.30342	23 37 42.36	+04 43 41.2	19.9	704	2004 RF ₁₀₁	2004 10 05.20542	23 16 38.99	+00 05 33.1		699
2004 RB ₁₀₀	2004 08 17.33410	23 37 41.41	+04 43 30.0	20.1	704	2004 RF ₁₀₁	2004 10 07.23007	23 15 34.64	-00 06 36.0	19.1	704
2004 RB ₁₀₀	2004 08 17.34439	23 37 41.16	+04 43 26.5	19.8	704	2004 RF ₁₀₁	2004 10 07.24078	23 15 34.12	-00 06 41.0	19.3	704
2004 RB ₁₀₀	2004 10 05.16156	23 07 09.18	-02 44 44.1	19.5 R	699	2004 RF ₁₀₁	2004 10 07.25149	23 15 33.94	-00 06 43.6	19.3	704
2004 RB ₁₀₀	2004 10 05.17859	23 07 08.75	-02 44 50.3		699	2004 RF ₁₀₁	2004 10 07.26219	23 15 33.63	-00 06 47.6	19.3	704
2004 RB ₁₀₀	2004 10 05.19563	23 07 08.22	-02 44 59.4		699	2004 RC ₁₀₁	2004 10 05.15506	23 24 13.34	-01 41 57.0	18.4 R	699
2004 RB ₁₀₀	2004 10 05.21271	23 07 07.66	-02 45 07.6		699	2004 RC ₁₀₁	2004 10 05.17211	23 24 13.04	-01 42 06.1		699
2004 RB ₁₀₀	2004 10 07.23983	23 06 14.91	-03 02 52.9	19.8	704	2004 RC ₁₀₁	2004 10 05.18914	23 24 12.73	-01 42 16.3		699
2004 RB ₁₀₀	2004 10 07.25054	23 06 14.65	-03 02 57.4	19.3	704	2004 RC ₁₀₁	2004 10 05.20623	23 24 12.38	-01 42 25.3		699
2004 RB ₁₀₀	2004 10 07.26124	23 06 14.41	-03 03 03.5	19.9	704	2004 RC ₁₀₁	2004 10 07.23102	23 23 43.72	-02 01 12.0	19.2	704
2004 RC ₁₀₀	2004 08 12.31641	23 42 42.66	+04 36 37.2	20.2	704	2004 RC ₁₀₁	2004 10 07.24173	23 23 43.55	-02 01 18.4	19.4	704
2004 RC ₁₀₀	2004 08 12.32665	23 42 42.37	+04 36 35.7	20.3	704	2004 RC ₁₀₁	2004 10 07.25243	23 23 43.44	-02 01 25.3	19.7	704
2004 RC ₁₀₀	2004 08 12.33664	23 42 42.10	+04 36 33.5	20.2	704	2004 RC ₁₀₁	2004 10 07.26313	23 23 43.21	-02 01 30.2	19.4	704
2004 RC ₁₀₀	2004 10 05.16156	23 03 26.21	-02 12 59.9	18.9 R	699	2004 RG ₁₀₁	2004 10 07.27384	23 23 43.05	-02 01 36.3	19.5	704
2004 RC ₁₀₀	2004 10 05.17859	23 03 25.61	-02 13 07.5		699	2004 RL ₁₀₁	2004 10 05.15425	23 24 50.77	+00 46 16.9	18.8 R	699
2004 RC ₁₀₀	2004 10 05.19563	23 03 24.82	-02 13 16.0		699	2004 RL ₁₀₁	2004 10 05.17130	23 24 50.20	+00 46 14.6		699
2004 RC ₁₀₀	2004 10 05.21271	23 03 24.24	-02 13 24.4		699	2004 RL ₁₀₁	2004 10 05.18833	23 24 49.68	+00 46 10.5		699
2004 RC ₁₀₀	2004 10 07.23936	23 02 11.00	-02 30 05.5	19.5	704	2004 RL ₁₀₁	2004 10 05.20542	23 24 49.15	+00 46 06.1		699
2004 RC ₁₀₀	2004 10 07.25006	23 02 10.61	-02 30 12.6	20.3	704	2004 RL ₁₀₁	2004 10 07.22991	23 23 52.45	+00 39 52.5	19.2	704
2004 RC ₁₀₀	2004 10 07.26076	23 02 10.27	-02 30 16.6	20.0	704	2004 RL ₁₀₁	2004 10 07.24152	23 23 52.08	+00 39 50.2	19.7	704
2004 RC ₁₀₀	2004 10 07.27146	23 02 09.86	-02 30 21.5	19.8	704	2004 RL ₁₀₁	2004 10 07.25257	23 23 51.78	+00 39 48.4	19.5	704
2004 RE ₁₀₀	2004 08 12.29576	23 38 57.31	+04 09 12.0	19.9	704	2004 RL ₁₀₁	2004 10 07.26350	23 23 51.42	+00 39 46.5	19.0	704
2004 RE ₁₀₀	2004 08 12.30574	23 38 57.19	+04 09 08.1	20.3	704	2004 RL ₁₀₁	2004 10 07.27434	23 23 51.16	+00 39 44.6	19.7	704
2004 RE ₁₀₀	2004 08 12.31641	23 38 56.99	+04 09 04.7	19.9	704	2004 RM ₁₀₁	2004 10 05.15425	23 23 24.16	+01 00 36.5	18.5 R	699
2004 RE ₁₀₀	2004 08 12.32665	23 38 56.73	+04 09 02.6	19.9	704	2004 RM ₁₀₁	2004 10 05.17130	23 23 23.54	+01 00 30.9		699
2004 RE ₁₀₀	2004 08 12.33664	23 38 56.62	+04 08 59.2	20.5	704	2004 RM ₁₀₁	2004 10 05.18833	23 23 22.91	+01 00 25.4		699
2004 RE ₁₀₀	2004 08 26.30744	23 32 50.06	+02 43 10.5	18.4 R	703	2004 RM ₁₀₁	2004 10 05.20542	23 23 22.21	+01 00 20.1		699
2004 RE ₁₀₀	2004 08 26.31816	23 32 49.66	+02 43 06.3	18.7 R	703	2004 RM ₁₀₁	2004 10 07.22991	23 22 17.73	+00 49 23.6	19.8	704
2004 RE ₁₀₀	2004 08 26.32895	23 32 49.28	+02 43 00.1	18.4 R	703	2004 RM ₁₀₁	2004 10 07.24152	23 22			

2004 RU ₁₀₁	2004 10 07.26323	23 24 30.81	-00 04 50.6	19.5	704	2004 RH ₁₀₃	2004 10 07.23028	23 28 47.62	+06 35 51.0	19.2	704
2004 RU ₁₀₁	2004 10 07.27393	23 24 30.45	-00 04 54.7	19.5	704	2004 RH ₁₀₃	2004 10 07.26386	23 28 46.51	+06 35 35.1	19.7	704
2004 RV ₁₀₁	2004 10 03.21023	23 29 33.59	+01 59 17.0	20.4 R	683	2004 RH ₁₀₃	2004 10 07.27470	23 28 46.19	+06 35 27.9	19.8	704
2004 RV ₁₀₁	2004 10 03.22361	23 29 32.96	+01 59 15.9	19.7 R	683	2004 RM ₁₀₃	2004 10 05.30649	23 20 52.66	+10 28 42.1	19.4	644
2004 RV ₁₀₁	2004 10 03.23698	23 29 32.43	+01 59 14.6	19.6 R	683	2004 RM ₁₀₃	2004 10 05.33130	23 20 51.71	+10 28 32.9	19.0	644
2004 RV ₁₀₁	2004 10 04.20703	23 28 54.51	+01 55 50.0	19.9 R	683	2004 RM ₁₀₃	2004 10 05.36855	23 20 50.35	+10 28 19.1	19.3	644
2004 RV ₁₀₁	2004 10 04.22041	23 28 54.00	+01 55 46.7	20.3 R	683	2004 RO ₁₀₃	2004 10 04.30481	01 50 04.87	+02 09 23.1	19.8 R	683
2004 RV ₁₀₁	2004 10 04.23379	23 28 53.24	+01 55 43.4	20.0 R	683	2004 RO ₁₀₃	2004 10 04.31819	01 50 04.26	+02 09 21.7	20.1 R	683
2004 RV ₁₀₁	2004 10 05.20386	23 28 16.24	+01 52 21.0	19.9 R	683	2004 RO ₁₀₃	2004 10 04.33157	01 50 03.58	+02 09 21.1	19.7 R	683
2004 RV ₁₀₁	2004 10 05.21725	23 28 15.78	+01 52 16.7	20.6 R	683	2004 RO ₁₀₃	2004 10 05.30153	01 49 16.77	+02 07 54.2	20.4 R	683
2004 RV ₁₀₁	2004 10 05.23063	23 28 15.15	+01 52 14.7	20.3 R	683	2004 RO ₁₀₃	2004 10 05.30677	01 49 16.49	+02 07 53.9	18.4 R	699
2004 RV ₁₀₁	2004 10 07.19756	23 27 02.93	+01 45 29.2	20.0 R	683	2004 RO ₁₀₃	2004 10 05.31491	01 49 16.14	+02 07 52.4	20.3 R	683
2004 RV ₁₀₁	2004 10 07.21094	23 27 02.39	+01 45 26.3	20.7 R	683	2004 RO ₁₀₃	2004 10 05.32624	01 49 15.54	+02 07 52.0		699
2004 RV ₁₀₁	2004 10 07.22432	23 27 01.81	+01 45 27.5	18.6 R	683	2004 RO ₁₀₃	2004 10 05.34571	01 49 14.58	+02 07 50.3		699
2004 RV ₁₀₁	2004 10 07.23000	23 27 01.58	+01 45 23.0	18.9	704	2004 RO ₁₀₃	2004 10 05.36516	01 49 13.52	+02 07 47.3		699
2004 RV ₁₀₁	2004 10 07.24161	23 27 01.10	+01 45 20.9	19.3	704	2004 RO ₁₀₃	2004 10 06.29824	01 48 27.99	+02 06 24.8	19.8 R	683
2004 RV ₁₀₁	2004 10 07.25266	23 27 00.70	+01 45 19.2	19.2	704	2004 RO ₁₀₃	2004 10 06.31162	01 48 27.28	+02 06 25.2	20.0 R	683
2004 RV ₁₀₁	2004 10 07.26359	23 27 00.32	+01 45 16.9	19.3	704	2004 RO ₁₀₃	2004 10 06.32500	01 48 26.56	+02 06 23.6	19.7 R	683
2004 RV ₁₀₁	2004 10 07.27443	23 26 59.83	+01 45 15.3	19.9	704	2004 RO ₁₀₃	2004 10 07.25111	01 47 40.69	+02 05 04.7	18.4 R	699
2004 RX ₁₀₁	2004 10 06.18254	23 37 05.90	+00 20 14.7	19.3 R	699	2004 RO ₁₀₃	2004 10 07.27054	01 47 39.68	+02 05 03.4		699
2004 RX ₁₀₁	2004 10 06.19876	23 37 05.35	+00 20 10.4		699	2004 RO ₁₀₃	2004 10 07.28716	01 47 38.83	+02 05 01.5	18.4	704
2004 RX ₁₀₁	2004 10 06.21496	23 37 04.85	+00 20 05.1		699	2004 RO ₁₀₃	2004 10 07.28998	01 47 38.71	+02 05 01.1		699
2004 RX ₁₀₁	2004 10 06.23117	23 37 04.32	+00 19 59.2		699	2004 RO ₁₀₃	2004 10 07.29493	01 47 38.41	+02 05 01.6	19.5 R	683
2004 RY ₁₀₁	2004 10 06.19308	23 29 11.46	+01 22 05.2	19.3 R	699	2004 RO ₁₀₃	2004 10 07.29829	01 47 38.29	+02 05 00.6	18.8	704
2004 RY ₁₀₁	2004 10 06.20929	23 29 10.68	+01 22 02.0		699	2004 RO ₁₀₃	2004 10 07.30831	01 47 37.75	+02 05 00.2	19.5 R	683
2004 RY ₁₀₁	2004 10 06.22549	23 29 09.86	+01 21 58.6		699	2004 RO ₁₀₃	2004 10 07.30933	01 47 37.67	+02 05 00.0	19.2	704
2004 RY ₁₀₁	2004 10 06.24171	23 29 09.21	+01 21 56.0		699	2004 RO ₁₀₃	2004 10 07.30943	01 47 37.67	+02 05 00.1		699
2004 RZ ₁₀₁	2004 10 07.19581	00 16 26.62	+00 34 13.5	19.3 V	691	2004 RO ₁₀₃	2004 10 07.32052	01 47 37.09	+02 04 59.2	19.1	704
2004 RZ ₁₀₁	2004 10 07.22272	00 16 25.20	+00 34 10.8	19.3 V	691	2004 RO ₁₀₃	2004 10 07.32169	01 47 37.01	+02 04 59.8	19.9 R	683
2004 RZ ₁₀₁	2004 10 07.25007	00 16 23.75	+00 34 08.7	19.3 V	691	2004 RO ₁₀₃	2004 10 07.33162	01 47 36.52	+02 04 57.8	19.0	704
2004 RZ ₁₀₁	2004 10 07.27914	00 16 22.26	+00 34 06.1	19.1	704	2004 RQ ₁₀₃	2004 10 06.17930	23 44 10.05	+05 50 05.4	18.5 R	699
2004 RZ ₁₀₁	2004 10 07.29045	00 16 21.59	+00 34 05.4	19.2	704	2004 RQ ₁₀₃	2004 10 06.19552	23 44 09.35	+05 49 56.1		699
2004 RZ ₁₀₁	2004 10 07.30158	00 16 21.03	+00 34 04.3	19.8	704	2004 RQ ₁₀₃	2004 10 06.21172	23 44 08.65	+05 49 47.5		699
2004 RZ ₁₀₁	2004 10 07.31268	00 16 20.45	+00 34 03.2	19.5	704	2004 RQ ₁₀₃	2004 10 06.22793	23 44 07.99	+05 49 38.6		699
2004 RZ ₁₀₁	2004 10 07.32384	00 16 19.85	+00 34 02.0	20.0	704	2004 RQ ₁₀₃	2004 10 07.23144	23 43 28.81	+05 40 33.6	19.1	704
2004 RC ₁₀₂	1993 11 08.26833	02 54 35.46	+23 47 14.9		691	2004 RQ ₁₀₃	2004 10 07.24305	23 43 28.31	+05 40 26.9	18.9	704
2004 RC ₁₀₂	1993 11 08.36530	02 54 29.62	+23 46 43.8	19.2 V	691	2004 RQ ₁₀₃	2004 10 07.25409	23 43 27.90	+05 40 20.9	19.6	704
2004 RC ₁₀₂	1993 11 08.41712	02 54 26.46	+23 46 26.0		691	2004 RQ ₁₀₃	2004 10 07.26507	23 43 27.48	+05 40 15.0	19.4	704
2004 RM ₁₀₂	2004 10 05.16156	23 07 25.24	-01 53 46.6	19.2 R	699	2004 RQ ₁₀₃	2004 10 07.27586	23 43 26.94	+05 40 09.4	19.3	704
2004 RM ₁₀₂	2004 10 05.17859	23 07 24.52	-01 53 55.5		699	2004 RS ₁₀₃	2004 10 05.37603	23 36 18.58	+08 24 55.3	18.5	644
2004 RM ₁₀₂	2004 10 05.19563	23 07 23.93	-01 54 01.6		699	2004 RS ₁₀₃	2004 10 05.39840	23 36 17.69	+08 24 50.7	18.3	644
2004 RM ₁₀₂	2004 10 05.21271	23 07 23.26	-01 54 10.4		699	2004 RS ₁₀₃	2004 10 05.42671	23 36 16.57	+08 24 45.2	19.1	644
2004 RM ₁₀₂	2004 10 07.22903	23 06 09.85	-02 08 27.6	19.0	704	2004 RV ₁₀₃	2004 10 05.31016	23 39 10.69	+08 00 18.5	18.7	644
2004 RM ₁₀₂	2004 10 07.23974	23 06 09.44	-02 08 32.5	19.3	704	2004 RV ₁₀₃	2004 10 05.33742	23 39 09.43	+08 00 14.0	18.7	644
2004 RM ₁₀₂	2004 10 07.25044	23 06 09.05	-02 08 36.0	19.3	704	2004 RV ₁₀₃	2004 10 05.37102	23 39 07.87	+08 00 08.5	18.8	644
2004 RM ₁₀₂	2004 10 07.26114	23 06 08.58	-02 08 40.1	19.8	704	2004 RX ₁₀₃	2004 10 07.23187	23 48 58.32	+06 58 08.7	18.9	704
2004 RM ₁₀₂	2004 10 07.27184	23 06 08.21	-02 08 45.0	19.9	704	2004 RX ₁₀₃	2004 10 07.24314	23 48 57.92	+06 58 02.0	19.5	704
2004 RN ₁₀₂	2004 10 05.15344	23 08 34.43	-01 25 54.2	19.1 R	699	2004 RX ₁₀₃	2004 10 07.25418	23 48 57.50	+06 57 56.5	19.3	704
2004 RN ₁₀₂	2004 10 05.17048	23 08 33.95	-01 25 55.8		699	2004 RX ₁₀₃	2004 10 07.26516	23 48 57.08	+06 57 48.8	19.7	704
2004 RN ₁₀₂	2004 10 05.18752	23 08 33.40	-01 26 01.5		699	2004 RX ₁₀₃	2004 10 07.27595	23 48 56.76	+06 57 43.0	19.7	704
2004 RN ₁₀₂	2004 10 05.20461	23 08 32.77	-01 26 03.4		699	2004 RY ₁₀₃	1995 10 24.09209	22 41 33.93	-01 00 05.4	20.8 V	691
2004 RQ ₁₀₂	2004 10 05.15425	23 14 17.32	-00 11 48.9	19.8 R	699	2004 RY ₁₀₃	1995 10 24.11555	22 41 33.86	-01 00 09.0	20.8 V	691
2004 RQ ₁₀₂	2004 10 05.17130	23 14 16.55	-00 11 52.0		699	2004 RY ₁₀₃	1995 10 24.13084	22 41 33.82	-01 00 12.6	20.6 V	691
2004 RQ ₁₀₂	2004 10 05.18833	23 14 15.76	-00 11 56.2		699	2004 RY ₁₀₃	2000 11 19.23153	03 10 59.40	+20 27 52.5	19.5 V	691
2004 RQ ₁₀₂	2004 10 05.20542	23 14 15.04	-00 11 59.1		699	2004 RY ₁₀₃	2000 11 19.25380	03 10 58.16	+20 27 45.2	19.9 V	691
2004 RS ₁₀₂	2004 10 06.19308	23 30 56.54	+00 20 07.8	19.0 R	699	2004 RY ₁₀₃	2000 11 19.27788	03 10 56.80	+20 27 37.0	19.8 V	691
2004 RS ₁₀₂	2004 10 06.20929	23 30 56.09	+00 20 01.9		699	2004 RY ₁₀₃	2004 10 05.37867	23 47 25.36	+06 40 42.7	18.9	644
2004 RS ₁₀₂	2004 10 06.22549	23 30 55.60	+00 19 56.2		699	2004 RY ₁₀₃	2004 10 05.40084	23 47 24.39	+06 40 34.0	18.9	644
2004 RS ₁₀₂	2004 10 06.24171	23 30 55.13	+00 19 51.0		699	2004 RY ₁₀₃	2004 10 05.42917	23 47 23.13	+06 40 23.3	19.1	644
2004 RS ₁₀₂	2004 10 07.23090	23 30 30.70	+00 13 59.9	19.4	704	2004 RY ₁₀₃	2004 10 06.17930	23 46 51.06	+06 35 31.1	19.0 R	699
2004 RS ₁₀₂	2004 10 07.25355	23 30 30.09	+00 13 51.6	19.8	704	2004 RY ₁₀₃	2004 10 06.19552	23 46 50.34	+06 35 25.8		699
2004 RS ₁₀₂	2004 10 07.26453	23 30 29.80	+00 13 47.2	19.8	704	2004 RY ₁₀₃	2004 10 06.21172	23 46 49.54	+06 35 20.4		699
2004 RS ₁₀₂	2004 10 07.27532	23 30 29.50	+00 13 44.4	19.5	704	2004 RY ₁₀₃	2004 10 06.22793	23 46 48.92	+06 35 11.5		699
2004 RU ₁₀₂	2004 10 05.23622	00 24 03.43	-02 42 20.6	18.4 R	699	2004 RY ₁₀₃	2004 10 07.23187	23 46 06.20	+06 28 42.7	19.3	704
2004 RU ₁₀₂	2004 10 05.25650	00 24 02.39	-02 42 31.7		699	2004 RY ₁₀₃	2004 10 07.24314	23 46 05.66	+06 28 37.0	19.9	704
2004 RU ₁₀₂	2004 10 05.27678	00 24 01.40	-02 42 43.5		699	2004 RY ₁₀₃	2004 10 07.25418	23 46 05.20	+06 28 33.6	19.3	704
2004 RU ₁₀₂	2004 10 05.29708	00 24 00.45	-02 42 55.9		699	2004 RY ₁₀₃	2004 10 07.26516	23 46 04.66	+06 28 29.2	19.8	704
2004 RU ₁₀₂	2004 10 07.27915	00 22 28.49	-03 02 15.1	18.4	704	2004 RY ₁₀₃	2004 10 07.27595	23 46 04.25	+06 28 25.3	19.8	704
2004 RU ₁₀₂	2004 10 07.28984	00 22 27.99	-03 02 21.0	19.0	704	2004 RZ ₁₀₃	2004 10 07.23204	23 46 34.67	+04 35 13.3	19.8	704
2004 RU ₁											

2004 RK ₁₀₄	2000 08 01.33869	20 45 40.89	-13 03 18.7	18.7	704	2004 RN ₁₀₅	2004 10 05.44515	00 03 27.78	+11 26 14.6	19.5	644
2004 RK ₁₀₄	2000 08 01.35363	20 45 39.99	-13 03 19.1	18.9	704	2004 RO ₁₀₅	2004 10 05.22811	00 13 12.84	+05 27 16.2	18.0 R	699
2004 RK ₁₀₄	2000 08 01.36815	20 45 39.10	-13 03 19.3	18.9	704	2004 RO ₁₀₅	2004 10 05.24839	00 13 12.10	+05 27 01.7		699
2004 RK ₁₀₄	2003 03 28.33000	12 10 58.91	-10 21 43.6	19.6 V	691	2004 RO ₁₀₅	2004 10 05.26866	00 13 11.34	+05 26 47.3		699
2004 RK ₁₀₄	2003 03 28.35634	12 10 57.35	-10 21 34.6	20.2 V	691	2004 RO ₁₀₅	2004 10 05.28896	00 13 10.51	+05 26 32.5		699
2004 RK ₁₀₄	2003 03 28.38457	12 10 55.62	-10 21 24.0	20.5 V	691	2004 RO ₁₀₅	2004 10 07.27870	00 11 58.92	+05 02 46.1	19.3	704
2004 RM ₁₀₄	2004 10 05.37867	23 56 10.25	+05 59 45.6	18.5	644	2004 RO ₁₀₅	2004 10 07.29001	00 11 58.46	+05 02 39.0	19.5	704
2004 RM ₁₀₄	2004 10 05.40084	23 56 09.49	+05 59 25.9	18.7	644	2004 RO ₁₀₅	2004 10 07.30114	00 11 58.12	+05 02 30.7	19.9	704
2004 RM ₁₀₄	2004 10 05.42917	23 56 08.55	+05 59 01.2	18.4	644	2004 RO ₁₀₅	2004 10 07.31223	00 11 57.61	+05 02 22.5	19.7	704
2004 RM ₁₀₄	2004 10 07.27762	23 55 10.93	+05 32 03.7	19.2	704	2004 RO ₁₀₅	2004 10 07.32339	00 11 57.28	+05 02 14.5	19.4	704
2004 RM ₁₀₄	2004 10 07.28893	23 55 10.54	+05 31 53.8	19.5	704	2004 RP ₁₀₅	2004 10 05.22811	00 13 15.27	+04 34 49.2	18.4 R	699
2004 RM ₁₀₄	2004 10 07.30006	23 55 10.24	+05 31 44.7	20.0	704	2004 RP ₁₀₅	2004 10 05.24839	00 13 14.33	+04 34 37.7		699
2004 RM ₁₀₄	2004 10 07.31116	23 55 09.79	+05 31 34.3	20.0	704	2004 RP ₁₀₅	2004 10 05.26866	00 13 13.39	+04 34 25.9		699
2004 RM ₁₀₄	2004 10 07.32230	23 55 09.45	+05 31 24.5	19.1	704	2004 RP ₁₀₅	2004 10 05.28896	00 13 12.45	+04 34 13.5		699
2004 RN ₁₀₄	2000 09 03.21520	21 14 41.892	-07 29 42.52	20.33V	645	2004 RP ₁₀₅	2004 10 07.27879	00 11 47.31	+04 14 50.8	18.7	704
2004 RN ₁₀₄	2000 09 03.21867	21 14 41.732	-07 29 43.37	21.17	645	2004 RP ₁₀₅	2004 10 07.29010	00 11 46.81	+04 14 44.3	19.3	704
2004 RN ₁₀₄	2004 10 05.38112	23 52 30.07	+09 37 14.6	19.1	644	2004 RP ₁₀₅	2004 10 07.30123	00 11 46.22	+04 14 38.7	19.8	704
2004 RN ₁₀₄	2004 10 05.40329	23 52 28.92	+09 37 05.3	19.0	644	2004 RP ₁₀₅	2004 10 07.32348	00 11 45.27	+04 14 24.5	19.7	704
2004 RN ₁₀₄	2004 10 05.43416	23 52 27.32	+09 36 52.0	19.4	644	2004 RU ₁₀₅	2004 10 06.37897	00 19 18.50	+14 59 03.7	19.0	644
2004 RO ₁₀₄	2004 10 06.18012	23 56 40.62	+05 01 56.5	18.3 R	699	2004 RU ₁₀₅	2004 10 06.40053	00 19 17.52	+14 58 55.7	18.9	644
2004 RO ₁₀₄	2004 10 06.19633	23 56 39.99	+05 01 49.6		699	2004 RU ₁₀₅	2004 10 06.42927	00 19 16.19	+14 58 44.6	19.0	644
2004 RO ₁₀₄	2004 10 06.21253	23 56 39.26	+05 01 41.8		699	2004 RV ₁₀₅	2004 10 06.37897	00 15 39.06	+13 49 03.4	18.9	644
2004 RO ₁₀₄	2004 10 06.22874	23 56 38.61	+05 01 35.3		699	2004 RV ₁₀₅	2004 10 06.40053	00 15 37.88	+13 48 56.2	19.0	644
2004 RO ₁₀₄	2004 10 07.27762	23 55 58.34	+04 53 53.7	19.1	704	2004 RV ₁₀₅	2004 10 06.42927	00 15 36.30	+13 48 46.5	19.3	644
2004 RO ₁₀₄	2004 10 07.28893	23 55 57.98	+04 53 48.9	19.5	704	2004 RX ₁₀₅	2004 10 05.45021	00 27 27.41	+10 55 18.1	17.2	644
2004 RO ₁₀₄	2004 10 07.30006	23 55 57.41	+04 53 44.3	19.2	704	2004 RX ₁₀₅	2004 10 05.47311	00 27 26.58	+10 54 58.3	17.4	644
2004 RO ₁₀₄	2004 10 07.31116	23 55 56.94	+04 53 38.3	19.4	704	2004 RX ₁₀₅	2004 10 05.49627	00 27 25.77	+10 54 58.3	17.4	644
2004 RO ₁₀₄	2004 10 07.32230	23 55 56.57	+04 53 33.7	18.8	704	2004 RA ₁₀₆	1999 02 16.32594	09 56 09.20	+11 48 24.9	20.1 V	691
2004 RP ₁₀₄	2004 10 07.28885	23 55 27.89	+06 12 17.6	19.7	704	2004 RA ₁₀₆	1999 02 16.34715	09 56 07.78	+11 48 30.6	20.3 V	691
2004 RP ₁₀₄	2004 10 07.29998	23 55 27.37	+06 12 12.9	20.1	704	2004 RA ₁₀₆	1999 02 16.36868	09 56 06.41	+11 48 36.6	20.1 V	691
2004 RP ₁₀₄	2004 10 07.31107	23 55 26.90	+06 12 07.5	19.7	704	2004 RA ₁₀₆	2001 12 19.40024	06 38 43.86	+25 52 30.2	19.3	704
2004 RP ₁₀₄	2004 10 07.32221	23 55 26.35	+06 12 01.6	19.5	704	2004 RA ₁₀₆	2001 12 19.41544	06 38 42.77	+25 52 31.1	20.0	704
2004 RQ ₁₀₄	2001 03 30.17448	09 58 26.64	+13 44 07.0	20.8 V	691	2004 RA ₁₀₆	2001 12 19.43666	06 38 41.20	+25 52 31.0	19.2	704
2004 RQ ₁₀₄	2001 03 30.19703	09 58 26.07	+13 44 05.6	20.8 V	691	2004 RA ₁₀₆	2001 12 19.45187	06 38 39.91	+25 52 31.5	20.2	704
2004 RQ ₁₀₄	2001 03 30.21836	09 58 25.48	+13 44 04.5	20.7 V	691	2004 RA ₁₀₆	2003 04 09.29066	13 31 26.37	-13 10 45.8	20.6	644
2004 RR ₁₀₄	2004 10 05.22163	00 04 10.96	+07 31 31.8	18.0 R	699	2004 RA ₁₀₆	2003 04 09.36865	13 31 21.60	-13 10 22.0	20.9	644
2004 RR ₁₀₄	2004 10 05.24190	00 04 09.98	+07 31 20.0		699	2004 RA ₁₀₆	2003 04 09.43275	13 31 17.66	-13 10 02.0	20.9	644
2004 RR ₁₀₄	2004 10 05.26218	00 04 09.06	+07 31 07.4		699	2004 RA ₁₀₆	2004 10 05.22325	00 29 51.55	+07 35 16.5	18.2 R	699
2004 RR ₁₀₄	2004 10 05.28246	00 04 08.05	+07 30 55.6		699	2004 RA ₁₀₆	2004 10 05.24351	00 29 50.34	+07 35 10.9		699
2004 RR ₁₀₄	2004 10 05.38499	00 04 03.31	+07 29 53.4	18.0	644	2004 RA ₁₀₆	2004 10 05.26380	00 29 49.20	+07 35 05.1		699
2004 RR ₁₀₄	2004 10 05.40940	00 04 02.19	+07 29 38.7	18.0	644	2004 RA ₁₀₆	2004 10 05.28408	00 29 48.09	+07 34 59.5		699
2004 RR ₁₀₄	2004 10 05.44271	00 04 00.65	+07 29 18.4	18.1	644	2004 RB ₁₀₆	2004 10 05.22406	00 35 58.58	+09 52 58.1	18.2 R	699
2004 RR ₁₀₄	2004 10 07.27852	00 02 42.26	+07 10 51.3	18.3	704	2004 RB ₁₀₆	2004 10 05.24432	00 35 57.73	+09 52 46.3		699
2004 RR ₁₀₄	2004 10 07.28983	00 02 41.76	+07 10 44.8	18.6	704	2004 RB ₁₀₆	2004 10 05.26461	00 35 56.83	+09 52 33.6		699
2004 RR ₁₀₄	2004 10 07.30096	00 02 41.22	+07 10 37.8	19.2	704	2004 RB ₁₀₆	2004 10 05.28490	00 35 55.89	+09 52 20.8		699
2004 RR ₁₀₄	2004 10 07.31205	00 02 40.75	+07 10 31.4	18.8	704	2004 RE ₁₀₆	2004 10 05.45168	00 38 20.61	+10 16 37.4	17.8	644
2004 RR ₁₀₄	2004 10 07.32321	00 02 40.25	+07 10 24.4	18.8	704	2004 RE ₁₀₆	2004 10 05.47435	00 38 19.26	+10 16 31.5	17.6	644
2004 RU ₁₀₄	1993 10 12.15868	01 17 23.62	+11 05 52.7	18.5	4 809	2004 RE ₁₀₆	2004 10 05.49750	00 38 17.91	+10 16 25.3	18.1	644
2004 RU ₁₀₄	1993 10 12.17951	01 17 22.26	+11 05 40.9		4 809	2004 RC ₁₀₆	2002 02 20.41702	11 34 29.55	-00 51 27.4	21.6 V	291
2004 RU ₁₀₄	1993 10 12.20035	01 17 21.05	+11 05 31.0		4 809	2004 RC ₁₀₆	2002 02 20.43836	11 34 28.58	-00 51 20.5	21.4 V	291
2004 RU ₁₀₄	2000 07 03.33314	19 15 38.15	-13 32 15.6	17.7	704	2004 RC ₁₀₆	2002 02 20.45807	11 34 27.70	-00 51 15.1	21.8 V	291
2004 RU ₁₀₄	2000 07 03.34586	19 15 37.48	-13 32 15.0	17.6	704	2004 RC ₁₀₆	2004 10 02.26128	00 49 58.38	+07 03 51.9	19.1	704
2004 RU ₁₀₄	2000 07 03.35920	19 15 36.83	-13 32 14.3	16.8	704	2004 RC ₁₀₆	2004 10 02.27191	00 49 57.88	+07 03 47.8	18.1	704
2004 RU ₁₀₄	2001 12 14.32887	05 46 03.54	+18 43 04.1	19.8	704	2004 RC ₁₀₆	2004 10 02.28255	00 49 57.41	+07 03 41.6	18.4	704
2004 RU ₁₀₄	2001 12 14.34401	05 46 02.49	+18 43 03.5	20.0	704	2004 RC ₁₀₆	2004 10 02.29320	00 49 56.96	+07 03 37.1	18.5	704
2004 RU ₁₀₄	2001 12 14.35921	05 46 01.51	+18 43 02.5	19.8	704	2004 RC ₁₀₆	2004 10 05.16799	00 47 54.21	+06 41 26.8	18.3 V	691
2004 RU ₁₀₄	2004 10 05.37867	23 55 07.78	+04 30 03.9	18.2	644	2004 RC ₁₀₆	2004 10 05.19569	00 47 52.95	+06 41 13.9	18.3 V	691
2004 RU ₁₀₄	2004 10 05.37988	23 55 07.75	+04 30 03.3	18.4	644	2004 RC ₁₀₆	2004 10 05.22422	00 47 51.65	+06 41 00.7	18.3 V	691
2004 RU ₁₀₄	2004 10 05.40084	23 55 06.77	+04 29 52.9	18.2	644	2004 RC ₁₀₆	2004 10 05.22568	00 47 51.56	+06 40 59.7	17.9 R	699
2004 RU ₁₀₄	2004 10 05.40207	23 55 06.73	+04 29 52.1	18.3	644	2004 RC ₁₀₆	2004 10 05.24594	00 47 50.63	+06 40 50.3		699
2004 RU ₁₀₄	2004 10 05.42917	23 55 05.50	+04 29 38.6	18.3	644	2004 RC ₁₀₆	2004 10 05.26623	00 47 49.74	+06 40 40.9		699
2004 RU ₁₀₄	2004 10 05.43293	23 55 05.33	+04 29 36.6	18.3	644	2004 RC ₁₀₆	2004 10 05.28652	00 47 48.81	+06 40 31.5		699
2004 RU ₁₀₄	2004 10 06.18012	23 54 33.76	+04 23 24.2	18.2 R	699	2004 RC ₁₀₆	2004 10 07.28183	00 46 22.97	+06 24 56.4	18.4	704
2004 RU ₁₀₄	2004 10 06.19633	23 54 33.02	+04 23 16.4		699	2004 RC ₁₀₆	2004 10 07.29327	00 46 22.45	+06 24 51.1	18.1	704
2004 RU ₁₀₄	2004 10 06.21253	23 54 32.25	+04 23 08.5		699	2004 RC ₁₀₆	2004 10 07.30427	00 46 21.95	+06 24 46.1	18.6	704
2004 RU ₁₀₄	2004 10 06.22874	23 54 31.60	+04 23 00.9		699	2004 RC ₁₀₆	2004 10 07.31537	00 46 21.45	+06 24 40.7	18.4	704
2004 RU ₁₀₄	2004 10 07.27744	23 53 47.38	+04 14 22.9	18.7	704	2004 RC ₁₀₆	2004 10 07.32653	00 46 20.93	+06 24 35.3	18.5	704
2004 RU ₁₀₄	2004 10 07.28875	23 53 46.86	+04 14 18.0	18.9	704	2004 RH ₁₀₆	2004 10 05.16799	00 49 02.13	+06 47 45.3	19.4 V	691
2004 RU ₁₀₄	2004 10 07.29988	23 53 46.36	+04 14 12.4	19.0	704	2004 RH ₁₀₆	2004 10 05.19569	00 49 00.92	+06 47 27.8	19.4 V	691
2004 RU ₁₀₄											

2004 RM ₁₀₆	2003 05 25.39167	17 09 52.30	-12 21 44.9	20.3 R	926	2004 RU ₁₀₇	2004 10 05.26137	00 06 53.62	+04 31 43.7	699
2004 RM ₁₀₆	2003 05 25.39942	17 09 51.81	-12 21 42.8	21.0 R	926	2004 RU ₁₀₇	2004 10 05.28165	00 06 52.51	+04 31 45.6	699
2004 RM ₁₀₆	2003 05 25.40932	17 09 51.35	-12 21 39.8	20.9 R	926	2004 RU ₁₀₇	2004 10 05.30195	00 06 51.20	+04 31 45.5	699
2004 RM ₁₀₆	2004 10 04.25571	01 09 42.32	+09 36 23.2	18.8 R	699	2004 RU ₁₀₇	2004 10 05.38499	00 06 46.32	+04 31 50.7	18.7 644
2004 RM ₁₀₆	2004 10 04.27518	01 09 41.46	+09 36 11.8		699	2004 RU ₁₀₇	2004 10 05.40940	00 06 44.88	+04 31 52.1	18.7 644
2004 RM ₁₀₆	2004 10 04.29461	01 09 40.52	+09 36 02.8		699	2004 RU ₁₀₇	2004 10 05.44271	00 06 42.94	+04 31 54.0	18.8 644
2004 RM ₁₀₆	2004 10 04.31408	01 09 39.66	+09 35 51.7		699	2004 RU ₁₀₇	2004 10 07.27834	00 04 58.79	+04 33 35.5	18.7 704
2004 RM ₁₀₆	2004 10 07.18747	01 07 29.84	+09 09 47.0	18.6 R	699	2004 RU ₁₀₇	2004 10 07.28965	00 04 58.11	+04 33 36.9	19.1 704
2004 RM ₁₀₆	2004 10 07.20692	01 07 28.96	+09 09 36.7		699	2004 RU ₁₀₇	2004 10 07.30078	00 04 57.47	+04 33 36.7	19.1 704
2004 RM ₁₀₆	2004 10 07.22638	01 07 28.09	+09 09 24.8		699	2004 RU ₁₀₇	2004 10 07.31187	00 04 56.83	+04 33 38.2	18.9 704
2004 RM ₁₀₆	2004 10 07.24586	01 07 27.07	+09 09 15.3		699	2004 RU ₁₀₇	2004 10 07.32303	00 04 56.18	+04 33 38.0	19.1 704
2004 RM ₁₀₆	2004 10 07.27301	01 07 25.79	+09 09 00.4	18.7 V	691	2004 RU ₁₀₇	2004 10 08.20848	00 04 06.93	+04 34 26.9	18.9 R 699
2004 RM ₁₀₆	2004 10 07.30072	01 07 24.46	+09 08 45.2	18.9 V	691	2004 RU ₁₀₇	2004 10 08.22873	00 04 05.79	+04 34 28.7	699
2004 RM ₁₀₆	2004 10 07.32710	01 07 23.21	+09 08 30.7	19.3 V	691	2004 RU ₁₀₇	2004 10 08.24901	00 04 04.58	+04 34 29.5	699
2004 RN ₁₀₆	2004 10 04.24759	01 17 34.24	+15 07 15.0	17.7 R	699	2004 RU ₁₀₇	2004 10 08.26928	00 04 03.38	+04 34 30.5	699
2004 RN ₁₀₆	2004 10 04.26707	01 17 32.99	+15 07 20.0		699	2004 RV ₁₀₇	1994 09 11.42659	00 16 11.38	+04 43 29.1	691
2004 RN ₁₀₆	2004 10 04.28651	01 17 31.66	+15 07 24.3		699	2004 RV ₁₀₇	1994 09 11.44828	00 16 10.10	+04 43 26.1	19.2 V 691
2004 RN ₁₀₆	2004 10 04.30597	01 17 30.44	+15 07 29.2		699	2004 RV ₁₀₇	1994 09 11.46996	00 16 08.86	+04 43 22.7	691
2004 RO ₁₀₆	2002 02 12.37142	11 58 55.08	-03 48 44.4	19.9	704	2004 RV ₁₀₇	1999 01 10.29953	08 24 56.69	+27 01 49.7	18.6 R 699
2004 RO ₁₀₆	2002 02 12.38782	11 58 54.58	-03 48 42.5	20.6	704	2004 RV ₁₀₇	1999 01 10.32502	08 24 54.92	+27 01 51.5	699
2004 RO ₁₀₆	2002 02 12.40425	11 58 54.18	-03 48 41.9	20.9	704	2004 RV ₁₀₇	1999 01 10.35056	08 24 53.08	+27 01 56.0	699
2004 RO ₁₀₆	2002 02 12.43277	11 58 53.18	-03 48 40.6	20.6	704	2004 RV ₁₀₇	1999 01 22.25829	08 10 33.42	+27 18 19.6	18.3 R 699
2004 RO ₁₀₆	2004 10 04.34384	01 17 46.92	+16 33 34.6	18.6 R	699	2004 RV ₁₀₇	1999 01 22.28381	08 10 31.54	+27 18 22.3	699
2004 RO ₁₀₆	2004 10 04.36332	01 17 45.92	+16 33 31.9		699	2004 RV ₁₀₇	1999 01 22.30931	08 10 29.48	+27 18 24.0	699
2004 RO ₁₀₆	2004 10 04.38283	01 17 44.87	+16 33 28.6		699	2004 RV ₁₀₇	2004 10 06.18012	23 58 45.83	+04 27 37.5	18.9 R 699
2004 RO ₁₀₆	2004 10 04.40231	01 17 43.78	+16 33 24.1		699	2004 RV ₁₀₇	2004 10 06.19633	23 58 44.87	+04 27 33.6	699
2004 RP ₁₀₆	2004 08 11.38305	01 45 53.45	+14 08 13.7	20.3	704	2004 RV ₁₀₇	2004 10 06.21253	23 58 43.84	+04 27 29.4	699
2004 RP ₁₀₆	2004 08 11.39326	01 45 53.72	+14 08 10.9	20.3	704	2004 RV ₁₀₇	2004 10 06.22874	23 58 42.79	+04 27 27.1	699
2004 RP ₁₀₆	2004 08 11.41342	01 45 54.07	+14 08 28.0	20.1	704	2004 RV ₁₀₇	2004 10 07.27771	23 57 40.77	+04 23 24.8	19.0 704
2004 RP ₁₀₆	2004 08 11.42459	01 45 54.24	+14 08 32.7	20.1	704	2004 RV ₁₀₇	2004 10 07.28902	23 57 40.07	+04 23 21.5	19.7 704
2004 RP ₁₀₆	2004 10 04.34303	01 26 33.71	+18 30 16.4	18.6 R	699	2004 RV ₁₀₇	2004 10 07.30015	23 57 39.48	+04 23 18.7	19.9 704
2004 RP ₁₀₆	2004 10 04.36249	01 26 32.51	+18 30 17.2		699	2004 RX ₁₀₇	2004 10 06.18254	23 42 28.29	-00 42 14.1	19.5 R 699
2004 RP ₁₀₆	2004 10 04.38201	01 26 31.36	+18 30 19.1		699	2004 RX ₁₀₇	2004 10 06.19876	23 42 27.65	-00 42 23.9	699
2004 RP ₁₀₆	2004 10 04.40150	01 26 30.18	+18 30 20.3		699	2004 RX ₁₀₇	2004 10 06.21496	23 42 26.95	-00 42 30.7	699
2004 RQ ₁₀₆	2001 02 16.24771	09 27 54.52	+25 54 38.0	19.9	704	2004 RX ₁₀₇	2004 10 06.23117	23 42 26.42	-00 42 41.0	699
2004 RQ ₁₀₆	2001 02 16.27556	09 27 52.95	+25 54 42.7	19.6	704	2004 RX ₁₀₇	2004 10 07.23235	23 41 50.52	-00 51 48.4	18.6 704
2004 RQ ₁₀₆	2001 02 16.28949	09 27 52.09	+25 54 43.9	18.9	704	2004 RX ₁₀₇	2004 10 07.24306	23 41 50.12	-00 51 54.2	19.2 704
2004 RQ ₁₀₆	2004 10 07.17124	01 29 53.22	+14 39 44.2	18.8 R	699	2004 RX ₁₀₇	2004 10 07.25376	23 41 49.70	-00 51 59.7	19.0 704
2004 RQ ₁₀₆	2004 10 07.19071	01 29 52.26	+14 39 42.6		699	2004 RX ₁₀₇	2004 10 07.26446	23 41 49.29	-00 52 05.6	18.8 704
2004 RQ ₁₀₆	2004 10 07.21016	01 29 51.20	+14 39 40.6		699	2004 RX ₁₀₇	2004 10 07.27516	23 41 48.87	-00 52 11.6	19.0 704
2004 RQ ₁₀₆	2004 10 07.22964	01 29 50.20	+14 39 39.3		699	2004 RY ₁₀₇	2004 10 04.23482	00 09 00.55	+02 05 30.7	20.9 R 683
2004 RY ₁₀₆	2004 08 08.29294	22 24 41.46	-16 08 17.9	19.0	704	2004 RY ₁₀₇	2004 10 04.24819	00 08 59.78	+02 05 29.1	21.6 R 683
2004 RY ₁₀₆	2004 08 08.30232	22 24 40.91	-16 08 16.6	19.6	704	2004 RY ₁₀₇	2004 10 04.26157	00 08 59.09	+02 05 27.6	20.8 R 683
2004 RY ₁₀₆	2004 08 08.31164	22 24 40.40	-16 08 15.2	19.2	704	2004 RJ ₁₀₈	2004 10 03.18297	22 50 13.65	+02 07 50.3	20.8 R 683
2004 RY ₁₀₆	2004 08 08.32110	22 24 39.79	-16 08 14.0	19.3	704	2004 RJ ₁₀₈	2004 10 03.19635	22 50 13.35	+02 07 41.4	19.9 R 683
2004 RY ₁₀₆	2004 08 08.33050	22 24 39.25	-16 08 12.9	19.3	704	2004 RJ ₁₀₈	2004 10 03.20973	22 50 12.88	+02 07 33.5	20.0 R 683
2004 RY ₁₀₆	2004 08 11.23935	22 21 45.70	-16 01 28.1	19.9	704	2004 RJ ₁₀₈	2004 10 04.18001	22 49 53.18	+01 59 42.0	20.3 R 683
2004 RY ₁₀₆	2004 08 11.24934	22 21 44.95	-16 01 27.3	19.7	704	2004 RJ ₁₀₈	2004 10 04.19338	22 49 52.89	+01 59 35.1	19.9 R 683
2004 RY ₁₀₆	2004 08 11.25935	22 21 44.42	-16 01 27.5	20.0	704	2004 RJ ₁₀₈	2004 10 04.20676	22 49 52.49	+01 59 27.6	20.6 R 683
2004 RY ₁₀₆	2004 08 11.26950	22 21 43.61	-16 01 24.0	19.9	704	2004 RJ ₁₀₈	2004 10 07.22677	22 49 03.19	+01 35 36.4	19.2 704
2004 RY ₁₀₆	2004 10 03.12014	21 40 30.92	-12 18 21.9	20.2	644	2004 RJ ₁₀₈	2004 10 07.24934	22 49 02.77	+01 35 26.5	20.2 704
2004 RY ₁₀₆	2004 10 03.13997	21 40 30.73	-12 18 14.4	19.9	644	2004 RJ ₁₀₈	2004 10 07.26037	22 49 02.59	+01 35 20.6	20.0 704
2004 RY ₁₀₆	2004 10 03.16191	21 40 30.62	-12 18 06.7	19.2	644	2004 RL ₁₀₈	2004 10 05.19634	22 33 45.79	+04 31 41.6	19.2 644
2004 RH ₁₀₇	2004 10 07.17115	22 49 27.86	-00 52 06.4	20.5 V	291	2004 RL ₁₀₈	2004 10 05.21848	22 33 45.01	+04 31 43.1	19.3 644
2004 RH ₁₀₇	2004 10 07.17875	22 49 27.66	-00 52 07.8	20.6 V	291	2004 RL ₁₀₈	2004 10 05.24272	22 33 44.14	+04 31 44.7	19.0 644
2004 RH ₁₀₇	2004 10 07.18655	22 49 27.46	-00 52 09.8	20.4 V	291	2004 RN ₁₀₈	2000 11 18.32876	03 27 31.80	+19 45 58.1	19.0 R 699
2004 RM ₁₀₇	1999 09 08.40785	00 34 31.23	+03 23 32.3	20.0 V	691	2004 RN ₁₀₈	2000 11 18.34841	03 27 30.73	+19 45 51.7	699
2004 RM ₁₀₇	1999 09 08.42888	00 34 30.44	+03 23 27.9	20.2 V	691	2004 RN ₁₀₈	2000 11 18.36807	03 27 29.62	+19 45 44.2	699
2004 RM ₁₀₇	1999 09 08.44957	00 34 29.66	+03 23 23.9	20.3 V	691	2004 RN ₁₀₈	2000 11 18.38778	03 27 28.50	+19 45 38.0	699
2004 RM ₁₀₇	1999 09 09.19153	00 11 31.51	+01 15 43.7	20.2	704	2004 RN ₁₀₈	2003 05 29.28850	15 51 02.19	-19 47 27.1	19.3 704
2004 RM ₁₀₇	1999 09 09.20699	00 11 30.79	+01 15 39.5	19.8	704	2004 RN ₁₀₈	2003 05 29.29926	15 51 01.62	-19 47 24.2	19.1 704
2004 RM ₁₀₇	1999 09 09.22241	00 11 30.04	+01 15 34.4	19.3	704	2004 RN ₁₀₈	2003 05 29.30983	15 51 01.10	-19 47 21.5	19.3 704
2004 RM ₁₀₇	2002 04 09.36096	13 07 28.30	-07 40 52.9	20.7 V	691	2004 RN ₁₀₈	2003 05 29.32053	15 51 00.54	-19 47 18.3	19.2 704
2004 RM ₁₀₇	2002 04 09.38280	13 07 27.24	-07 40 47.2	20.9 V	691	2004 RN ₁₀₈	2004 10 05.15181	22 44 23.83	+01 01 05.2	19.2 R 699
2004 RM ₁₀₇	2002 04 09.40446	13 07 26.19	-07 40 41.6	20.4 V	691	2004 RN ₁₀₈	2004 10 05.16886	22 44 23.55	+01 00 59.0	699
2004 RM ₁₀₇	2002 04 14.26830	13 03 37.92	-07 19 20.8	19.8	704	2004 RN ₁₀₈	2004 10 05.18590	22 44 22.97	+01 00 52.6	699
2004 RM ₁₀₇	2002 04 14.28236	13 03 37.27	-07 19 16.4	20.6	704	2004 RN ₁₀₈	2004 10 05.20298	22 44 22.53	+01 00 48.2	699
2004 RM ₁₀₇	2002 04 14.29642	13 03 36.64	-07 19 11.4	19.7	704	2004 RN ₁₀₈	2004 10 07.22659	22 43 29.99	+00 49 29.7	19.7 704
2004 RM ₁₀₇	2002 04 14.31049	13 03 35.92	-07 19 09.8	20.2	704	2004 RN ₁₀₈	2004 10 07.23777	22 43 29.69	+00 49 26.1	20.0 704
2004 RQ ₁₀₇	2004 10 03.23544	00 05 58.09	+01 59 24.7	19.6 R	683	2004 RN ₁₀₈	2004 10 07.24909	22 43 29.39	+00 49 22.1	20.1 704
2004 RQ ₁₀₇	2004 10 03.24882	00 05 57.37	+01 59 20.7	20.1 R	683	2004 RN ₁₀₈	2004 10 07.27103	22 43 28.87	+00 49 14.8	19.5 704

2004 RN ₁₀₉	2004 10 05.27598	00 28 35.69	+00 09 53.0	699	2004 RC ₁₁₁	2004 10 06.20281	23 55 47.63	-06 10 12.4	699		
2004 RN ₁₀₉	2004 10 05.29627	00 28 34.84	+00 09 45.5	699	2004 RC ₁₁₁	2004 10 06.21901	23 55 47.29	-06 10 29.2	699		
2004 RN ₁₀₉	2004 10 07.28000	00 27 09.86	-00 01 06.2	19.5	2004 RC ₁₁₁	2004 10 06.23523	23 55 46.99	-06 10 45.3	699		
2004 RN ₁₀₉	2004 10 07.29069	00 27 09.52	-00 01 10.3	19.7	2004 RC ₁₁₁	2004 10 07.23292	23 55 31.46	-06 27 24.8	18.0		
2004 RN ₁₀₉	2004 10 07.30139	00 27 09.05	-00 01 13.3	20.0	2004 RC ₁₁₁	2004 10 07.24363	23 55 31.24	-06 27 35.5	18.3		
2004 RN ₁₀₉	2004 10 07.31208	00 27 08.60	-00 01 16.5	19.8	2004 RC ₁₁₁	2004 10 07.25433	23 55 31.04	-06 27 46.0	18.0		
2004 RN ₁₀₉	2004 10 07.32275	00 27 08.09	-00 01 20.1	19.8	2004 RC ₁₁₁	2004 10 07.26503	23 55 30.83	-06 27 56.6	18.1		
2004 RN ₁₀₉	2004 10 08.21820	00 26 30.37	-00 06 09.1	18.9	R	2004 RC ₁₁₁	2004 10 07.27573	23 55 30.64	-06 28 07.5	18.0	
2004 RN ₁₀₉	2004 10 08.23847	00 26 29.50	-00 06 15.8	699	2004 RD ₁₁₁	2004 10 04.32390	23 56 52.41	-08 22 59.8	17.7		
2004 RN ₁₀₉	2004 10 08.25873	00 26 28.68	-00 06 22.3	699	2004 RD ₁₁₁	2004 10 04.35226	23 56 51.39	-08 23 30.2	17.6		
2004 RN ₁₀₉	2004 10 08.27900	00 26 27.83	-00 06 29.6	699	2004 RD ₁₁₁	2004 10 04.37726	23 56 50.47	-08 23 56.1	17.7		
2004 RP ₁₀₉	2004 10 03.20280	23 03 36.30	-07 11 40.7	18.7	644	2004 RD ₁₁₁	2004 10 05.34470	23 56 17.93	-08 40 52.3	20.0	
2004 RP ₁₀₉	2004 10 03.22363	23 03 35.90	-07 12 16.8	18.4	644	2004 RD ₁₁₁	2004 10 05.35567	23 56 17.50	-08 41 03.5	19.7	
2004 RP ₁₀₉	2004 10 03.25987	23 03 35.32	-07 13 18.7	18.7	644	2004 RD ₁₁₁	2004 10 05.36609	23 56 17.09	-08 41 15.4	20.2	
2004 RP ₁₀₉	2004 10 04.19652	23 03 24.85	-07 39 47.2	19.4	644	2004 RD ₁₁₁	2004 10 06.18902	23 55 49.86	-08 55 25.0	18.7	
2004 RP ₁₀₉	2004 10 04.21765	23 03 24.53	-07 40 23.0	19.2	644	2004 RD ₁₁₁	2004 10 06.20524	23 55 49.25	-08 55 42.8	699	
2004 RP ₁₀₉	2004 10 04.25363	23 03 24.00	-07 41 23.6	19.2	644	2004 RD ₁₁₁	2004 10 06.20978	23 55 49.04	-08 55 46.9	18.9	
2004 RP ₁₀₉	2004 10 05.15994	23 03 15.62	-08 06 33.7	19.2	R	2004 RD ₁₁₁	2004 10 06.22089	23 55 48.66	-08 55 58.1	19.6	
2004 RP ₁₀₉	2004 10 05.17697	23 03 15.41	-08 07 00.0	699	2004 RD ₁₁₁	2004 10 06.22144	23 55 48.72	-08 55 58.1	699		
2004 RP ₁₀₉	2004 10 05.19401	23 03 15.16	-08 07 29.7	699	2004 RD ₁₁₁	2004 10 06.23222	23 55 48.29	-08 56 10.5	19.3		
2004 RP ₁₀₉	2004 10 05.21109	23 03 14.99	-08 07 57.0	699	2004 RD ₁₁₁	2004 10 06.23767	23 55 48.11	-08 56 15.9	699		
2004 RP ₁₀₉	2004 10 07.21882	23 03 01.78	-09 01 56.7	20.3	V	2004 RD ₁₁₁	2004 10 06.24351	23 55 47.84	-08 56 21.9	19.2	
2004 RP ₁₀₉	2004 10 07.22652	23 03 01.72	-09 02 09.0	20.2	V	2004 RD ₁₁₁	2004 10 06.25494	23 55 47.40	-08 56 33.4	19.3	
2004 RP ₁₀₉	2004 10 07.23433	23 03 01.64	-09 02 21.3	20.4	V	2004 RJ ₁₁₁	2004 10 06.17930	23 38 42.23	+06 06 11.3	19.2	
2004 RS ₁₀₉	2004 10 02.04513	00 52 32.18	-45 32 21.1	17.1	R	2004 RJ ₁₁₁	2004 10 06.19552	23 38 41.73	+06 06 11.0	699	
2004 RS ₁₀₉	2004 10 02.04887	00 52 33.13	-45 32 42.8	17.2	R	2004 RJ ₁₁₁	2004 10 06.21172	23 38 41.11	+06 06 10.1	699	
2004 RS ₁₀₉	2004 10 02.05376	00 52 34.36	-45 33 09.8	17.0	R	2004 RJ ₁₁₁	2004 10 06.22793	23 38 40.49	+06 06 10.8	699	
2004 RS ₁₀₉	2004 10 02.05847	00 52 35.61	-45 33 35.1	16.9	R	2004 RJ ₁₁₁	2004 10 07.24296	23 38 06.76	+06 05 50.2	20.1	
2004 RS ₁₀₉	2004 10 02.06821	00 52 38.01	-45 34 29.8	17.5	R	2004 RJ ₁₁₁	2004 10 07.26498	23 38 06.05	+06 05 48.9	20.0	
2004 RS ₁₀₉	2004 10 02.67274	00 55 15.91	-46 28 25.6	17.9	R	2004 RJ ₁₁₁	2004 10 07.27577	23 38 05.63	+06 05 48.1	19.9	
2004 RS ₁₀₉	2004 10 02.67575	00 55 16.64	-46 28 41.1	17.8	R	2004 RT ₁₁₁	2004 10 07.11610	22 46 42.73	+24 15 07.1	18.5	
2004 RS ₁₀₉	2004 10 02.67872	00 55 17.41	-46 28 56.5	18.3	R	2004 RT ₁₁₁	2004 10 07.13668	22 46 42.43	+24 14 53.6	19.0	
2004 RT ₁₀₉	2004 10 03.79247	23 29 29.29	-10 54 46.8	246	2004 RT ₁₁₁	2004 10 07.15955	22 46 42.11	+24 14 38.4	18.6	644	
2004 RT ₁₀₉	2004 10 03.79324	23 29 29.27	-10 54 48.4	246	2004 RV ₁₁₁	2004 10 03.25741	00 01 21.97	+42 15 11.9	18.6	704	
2004 RT ₁₀₉	2004 10 03.79399	23 29 29.26	-10 54 51.7	246	2004 RV ₁₁₁	2004 10 03.27911	00 01 19.52	+42 15 22.0	19.0	704	
2004 RT ₁₀₉	2004 10 03.79490	23 29 29.24	-10 54 54.0	246	2004 RV ₁₁₁	2004 10 03.28994	00 01 18.34	+42 15 25.4	18.9	704	
2004 RT ₁₀₉	2004 10 03.79559	23 29 29.20	-10 54 56.6	246	2004 RV ₁₁₁	2004 10 03.30068	00 01 17.14	+42 15 29.2	19.2	704	
2004 RT ₁₀₉	2004 10 03.84341	23 29 29.43	-10 57 32.7	246	2004 RY ₁₁₁	2004 06 20.35670	22 22 44.89	+05 54 58.3	20.2	704	
2004 RT ₁₀₉	2004 10 03.84564	23 29 29.41	-10 57 40.6	246	2004 RY ₁₁₁	2004 06 20.36662	22 22 45.11	+05 55 09.8	20.4	704	
2004 RT ₁₀₉	2004 10 03.84667	23 29 29.42	-10 57 44.1	246	2004 RY ₁₁₁	2004 06 20.37654	22 22 45.34	+05 55 20.7	20.0	704	
2004 RT ₁₀₉	2004 10 03.84745	23 29 29.44	-10 57 45.6	246	2004 RY ₁₁₁	2004 06 20.38661	22 22 45.49	+05 55 31.5	20.4	704	
2004 RT ₁₀₉	2004 10 03.84850	23 29 29.41	-10 57 48.3	246	2004 RY ₁₁₁	2004 06 27.34238	22 25 08.64	+08 04 46.2	19.1	R	
2004 RT ₁₀₉	2004 10 03.85094	23 29 29.43	-10 57 55.3	246	2004 RY ₁₁₁	2004 06 27.34980	22 25 08.74	+08 04 53.3	19.3	R	
2004 RT ₁₀₉	2004 10 05.82646	23 29 44.60	-12 43 10.5	246	2004 RY ₁₁₁	2004 06 27.35725	22 25 08.84	+08 05 02.2	19.2	R	
2004 RT ₁₀₉	2004 10 05.82723	23 29 44.71	-12 43 13.6	246	2004 RY ₁₁₁	2004 06 27.36470	22 25 08.92	+08 05 09.9	18.9	R	
2004 RV ₁₀₉	2004 10 05.16480	22 26 35.72	-02 35 22.9	19.0	R	2004 RC ₁₁₂	2004 10 04.28128	00 51 14.74	+29 14 42.4	19.3	704
2004 RV ₁₀₉	2004 10 05.18185	22 26 36.13	-02 35 45.3	699	2004 RC ₁₁₂	2004 10 04.29248	00 51 14.55	+29 14 19.8	19.6	704	
2004 RV ₁₀₉	2004 10 05.19891	22 26 36.71	-02 36 06.1	699	2004 RC ₁₁₂	2004 10 04.30389	00 51 14.26	+29 14 01.2	19.4	704	
2004 RV ₁₀₉	2004 10 05.21595	22 26 37.20	-02 36 28.0	699	2004 RC ₁₁₂	2004 10 04.31487	00 51 13.96	+29 13 40.7	19.1	704	
2004 RV ₁₀₉	2004 10 07.22571	22 27 46.07	-03 17 03.6	19.5	704	2004 RC ₁₁₂	2004 10 04.32576	00 51 13.80	+29 13 20.3	19.3	704
2004 RV ₁₀₉	2004 10 07.23641	22 27 46.46	-03 17 16.3	19.4	704	2004 RC ₁₁₂	2004 10 05.84781	00 50 51.33	+28 26 00.8	18.4	R
2004 RV ₁₀₉	2004 10 07.24712	22 27 46.84	-03 17 28.0	19.4	704	2004 RC ₁₁₂	2004 10 05.85160	00 50 51.29	+28 25 53.6	17.9	R
2004 RV ₁₀₉	2004 10 07.25782	22 27 47.21	-03 17 41.9	19.6	704	2004 RC ₁₁₂	2004 10 05.85531	00 50 51.19	+28 25 46.9	18.0	R
2004 RV ₁₀₉	2004 10 07.26852	22 27 47.45	-03 17 54.6	19.4	704	2004 RH ₁₁₂	2004 10 07.13590	22 40 11.75	-10 22 10.9	20.6	V
2004 RV ₁₀₉	2004 10 03.26803	01 56 16.36	+58 43 45.7	18.3	R	2004 RH ₁₁₂	2004 10 07.15414	22 40 11.24	-10 22 10.7	20.7	V
2004 RV ₁₀₉	2004 10 03.27096	01 56 15.39	+58 43 50.3	18.8	R	2004 RH ₁₁₂	2004 10 07.17178	22 40 10.70	-10 22 10.3	20.7	V
2004 RV ₁₀₉	2004 10 03.27242	01 56 14.97	+58 43 52.4	18.9	R	2004 RJ ₁₁₂	2004 08 24.34531	01 08 01.05	+33 20 45.8	19.4	704
2004 RF ₁₁₀	2004 10 04.22425	23 04 44.69	+30 14 22.0	18.8	704	2004 RJ ₁₁₂	2004 08 24.35534	01 08 00.99	+33 20 57.3	18.8	704
2004 RF ₁₁₀	2004 10 04.23667	23 04 43.73	+30 14 17.3	19.7	704	2004 RJ ₁₁₂	2004 08 24.36538	01 08 00.84	+33 21 08.5	19.6	704
2004 RF ₁₁₀	2004 10 04.24898	23 04 42.88	+30 14 13.4	19.4	704	2004 RJ ₁₁₂	2004 10 03.26076	00 45 26.78	+39 56 50.7	17.5	704
2004 RF ₁₁₀	2004 10 04.26123	23 04 41.93	+30 14 09.9	19.5	704	2004 RJ ₁₁₂	2004 10 03.27152	00 45 26.13	+39 56 52.4	17.6	704
2004 RF ₁₁₀	2004 10 04.27312	23 04 41.06	+30 14 04.3	19.3	704	2004 RJ ₁₁₂	2004 10 03.28245	00 45 25.38	+39 56 52.9	17.9	704
2004 RL ₁₁₀	2004 10 05.11839	21 34 00.12	+05 43 04.9	19.3	644	2004 RJ ₁₁₂	2004 10 03.29330	00 45 24.69	+39 56 54.7	18.0	704
2004 RL ₁₁₀	2004 10 05.13918	21 33 59.25	+05 43 07.3	19.4	644	2004 RJ ₁₁₂	2004 10 03.30402	00 45 24.03	+39 56 55.7	17.8	704
2004 RL ₁₁₀	2004 10 05.16392	21 33 58.17	+05 43 10.4	19.5	644	2004 RK ₁₁₂	2004 08 26.35193	01 26 11.90	+29 57 39.0	20.4	704
2004 RO ₁₁₀	2004 10 05.30160	23 20 57.60	+05 12 08.0	18.9	644	2004 RK ₁₁₂	2004 08 26.37237	01 26 12.23	+29 58 10.5	20.6	704
2004 RO ₁₁₀	2004 10 05.32382	23 20 56.99	+05 11 31.9	18.7	644	2004 RK ₁₁₂	2004 08 26.38257	01 26 12.32	+29 58 27.1	20.7	704
2004 RO ₁₁₀	2004 10 05.35877	23 20 56.03	+05 10 35.3	18.2	644	2004 RK ₁₁₂	2004 09 15.29081	01 23 59.21	+38 37 36.2	19.1	704
2004 RO ₁₁₀	2004 10 07.22956	23 20 14.09	+04 20 35.6	18.8	704	2004 RK ₁₁₂	2004 09 15.30208	01 23 58.76	+38 37 53.4	19.9	704
2004 RO ₁₁₀	2004 10 07.24117	23 20 13.83	+04 20 17.4	19.3	704	2004 RK ₁₁₂	2004 09 15.31344	01 23 58.32	+38 38 12.5	19.7	704
2004 RO ₁₁₀	2004 10 07.25221	23 20 13.55	+04 19 59.9	19.6	704	2004 RK ₁₁₂	2004 09 15.32473	01 23 57.87	+38 38 29.7	19.8	704
2004 RO ₁₁₀	2004 10 07.26314	23 20 13.20	+04 19 42.6	19.1	704	2004 RK ₁₁₂	2004 09 15.33601	01 23 57.49	+38 38 47.1	1	

2004 RO ₁₁₂	2004 10 06.29113	23 54 29.33	+27 47 20.2	18.6	644	2004 RG ₁₁₆	2004 10 06.21786	23 24 52.07	-12 44 13.4	19.0	704
2004 RR ₁₁₂	2004 10 04.27802	00 04 19.80	+28 48 52.7	18.9	704	2004 RC ₁₁₆	2004 10 06.22918	23 24 51.67	-12 44 12.4	19.3	704
2004 RR ₁₁₂	2004 10 04.28901	00 04 19.13	+28 48 50.4	18.6	704	2004 RC ₁₁₆	2004 10 06.24046	23 24 51.31	-12 44 09.8	18.9	704
2004 RR ₁₁₂	2004 10 04.30063	00 04 18.39	+28 48 48.1	18.9	704	2004 RC ₁₁₆	2004 10 06.25190	23 24 50.90	-12 44 12.5	19.1	704
2004 RR ₁₁₂	2004 10 04.31161	00 04 17.70	+28 48 45.0	18.9	704	2004 RH ₁₁₆	2004 10 06.21786	23 28 45.52	-12 31 28.1	19.0	704
2004 RR ₁₁₂	2004 10 04.32250	00 04 17.04	+28 48 43.2	19.1	704	2004 RH ₁₁₆	2004 10 06.22918	23 28 45.07	-12 31 30.3	19.4	704
2004 RS ₁₁₂	2004 10 04.27989	00 22 18.62	+27 32 13.5	18.7	704	2004 RH ₁₁₆	2004 10 06.24046	23 28 44.71	-12 31 34.0	18.8	704
2004 RS ₁₁₂	2004 10 04.29108	00 22 18.03	+27 32 11.6	19.1	704	2004 RH ₁₁₆	2004 10 06.25190	23 28 44.37	-12 31 36.4	19.0	704
2004 RS ₁₁₂	2004 10 04.31348	00 22 16.86	+27 32 03.2	19.3	704	2004 RL ₁₁₆	2004 10 06.21927	23 43 31.43	-11 10 10.1	19.6	704
2004 RS ₁₁₂	2004 10 04.32436	00 22 16.31	+27 31 58.5	19.6	704	2004 RL ₁₁₆	2004 10 06.24187	23 43 30.48	-11 10 14.3	19.7	704
2004 RT ₁₁₂	2004 10 04.27911	00 17 56.40	+29 35 59.4	18.8	704	2004 RL ₁₁₆	2004 10 06.25331	23 43 30.02	-11 10 16.0	19.9	704
2004 RT ₁₁₂	2004 10 04.29010	00 17 55.83	+29 35 53.4	19.3	704	2004 RV ₁₁₆	2004 10 05.37736	23 42 20.43	+10 38 30.6	18.3	644
2004 RT ₁₁₂	2004 10 04.30172	00 17 55.16	+29 35 47.6	19.0	704	2004 RV ₁₁₆	2004 10 05.39963	23 42 19.66	+10 38 16.0	18.3	644
2004 RT ₁₁₂	2004 10 04.31270	00 17 54.66	+29 35 42.6	19.0	704	2004 RV ₁₁₆	2004 10 05.42794	23 42 18.68	+10 37 57.4	18.1	644
2004 RT ₁₁₂	2004 10 04.32359	00 17 54.15	+29 35 36.1	19.5	704	2004 RW ₁₁₆	2004 10 02.14132	22 08 37.71	-18 50 50.6	19.4	644
2004 RV ₁₁₂	2004 10 04.27922	00 19 11.59	+30 41 18.1	18.8	704	2004 RW ₁₁₆	2004 10 02.16133	22 08 37.71	-18 50 54.4	19.3	644
2004 RV ₁₁₂	2004 10 04.29021	00 19 10.89	+30 41 17.8	18.9	704	2004 RW ₁₁₆	2004 10 02.18398	22 08 37.73	-18 50 59.5	19.2	644
2004 RV ₁₁₂	2004 10 04.30183	00 19 10.09	+30 41 17.3	19.3	704	2004 RD ₁₁₇	2004 10 07.13030	22 40 28.21	-07 00 53.7	20.7 V	691
2004 RV ₁₁₂	2004 10 04.31281	00 19 09.43	+30 41 16.2	18.9	704	2004 RD ₁₁₇	2004 10 07.14852	22 40 27.82	-07 00 54.5	21.1 V	691
2004 RV ₁₁₂	2004 10 04.32370	00 19 08.79	+30 41 14.9	19.3	704	2004 RD ₁₁₇	2004 10 07.16632	22 40 27.48	-07 00 55.0	20.9 V	691
2004 RW ₁₁₂	2004 10 04.29108	00 24 12.56	+27 52 31.5	19.4	704	2004 RE ₁₁₇	2004 10 07.13030	22 42 27.67	-07 04 59.8	20.9 V	691
2004 RW ₁₁₂	2004 10 04.30249	00 24 11.94	+27 52 27.0	19.3	704	2004 RE ₁₁₇	2004 10 07.14852	22 42 27.16	-07 05 02.5	21.3 V	691
2004 RW ₁₁₂	2004 10 04.31348	00 24 11.28	+27 52 23.5	19.0	704	2004 RE ₁₁₇	2004 10 07.16632	22 42 26.77	-07 05 05.2	21.0 V	691
2004 RW ₁₁₂	2004 10 04.32436	00 24 10.67	+27 52 19.0	19.4	704	2004 RT ₁₁₇	2004 10 08.11516	22 46 11.67	-07 07 22.1	21.4 V	691
2004 RA ₁₁₃	2004 10 04.28277	01 10 21.08	+30 14 37.7	18.2	704	2004 RT ₁₁₇	2004 10 08.13244	22 46 11.26	-07 07 24.5	21.3 V	691
2004 RA ₁₁₃	2004 10 04.29397	01 10 20.41	+30 14 35.0	18.2	704	2004 RT ₁₁₇	2004 10 08.14933	22 46 10.88	-07 07 26.4	21.2 V	691
2004 RA ₁₁₃	2004 10 04.30541	01 10 19.79	+30 14 33.4	18.6	704	2004 RZ ₁₁₇	2004 10 08.11516	22 46 25.86	-06 56 01.4	21.1 V	691
2004 RA ₁₁₃	2004 10 04.31636	01 10 19.19	+30 14 31.6	18.4	704	2004 RZ ₁₁₇	2004 10 08.13244	22 46 25.37	-06 56 03.7	21.1 V	691
2004 RA ₁₁₃	2004 10 04.32725	01 10 18.63	+30 14 29.7	18.4	704	2004 RZ ₁₁₇	2004 10 08.14933	22 46 24.94	-06 56 06.0	21.0 V	691
2004 RB ₁₁₃	2004 10 04.28554	01 38 49.07	+32 45 00.7	18.0	704	2004 RA ₁₁₈	2004 10 03.32959	23 43 20.09	-09 30 50.8	19.0	644
2004 RB ₁₁₃	2004 10 04.29684	01 38 49.63	+32 44 59.2	19.0	704	2004 RA ₁₁₈	2004 10 03.35619	23 43 18.65	-09 30 50.7	19.2	644
2004 RB ₁₁₃	2004 10 04.30818	01 38 48.59	+32 44 58.0	18.5	704	2004 RA ₁₁₈	2004 10 03.38579	23 43 17.18	-09 30 51.1	19.2	644
2004 RB ₁₁₃	2004 10 04.31913	01 38 48.12	+32 44 55.8	18.2	704	2004 RZ ₁₁₈	2004 10 06.18173	23 40 46.04	+01 30 55.1	19.2 R	699
2004 RB ₁₁₃	2004 10 04.33005	01 38 47.64	+32 44 54.3	18.3	704	2004 RZ ₁₁₈	2004 10 06.19795	23 40 45.49	+01 30 47.6		699
2004 RB ₁₁₃	2004 10 05.27227	01 38 08.19	+32 42 27.9	17.6	644	2004 RZ ₁₁₈	2004 10 06.21415	23 40 44.97	+01 30 42.0		699
2004 RB ₁₁₃	2004 10 05.34058	01 38 05.05	+32 42 17.0	17.6	644	2004 RZ ₁₁₈	2004 10 06.23036	23 40 44.38	+01 30 34.5		699
2004 RB ₁₁₃	2004 10 05.40512	01 38 02.05	+32 42 06.0	17.5	644	2004 RC ₁₁₉	2004 10 07.13306	22 40 56.55	-08 55 12.6	21.4 V	691
2004 RB ₁₁₃	2004 10 08.30448	01 35 53.94	+32 32 07.5	17.4	644	2004 RC ₁₁₉	2004 10 07.15139	22 40 56.11	-08 55 15.6	21.2 V	691
2004 RB ₁₁₃	2004 10 08.37530	01 35 50.47	+32 31 50.3	17.3	644	2004 RC ₁₁₉	2004 10 07.16905	22 40 55.70	-08 55 18.8	21.1 V	691
2004 RB ₁₁₃	2004 10 08.44465	01 35 47.07	+32 31 32.9	17.4	644	2004 RF ₁₂₀	2004 10 08.12321	22 50 18.56	-12 05 19.7	20.5 V	691
2004 RU ₁₁₃	1994 03 06.39480	11 04 15.73	+04 47 15.7	18.0 V	691	2004 RF ₁₂₀	2004 10 08.14067	22 50 18.27	-12 05 27.9	20.3 V	691
2004 RU ₁₁₃	1994 03 06.41834	11 04 14.29	+04 47 17.9		691	2004 RF ₁₂₀	2004 10 08.15744	22 50 17.98	-12 05 35.5	20.2 V	691
2004 RU ₁₁₃	1994 03 06.44204	11 04 12.84	+04 47 20.8		691	2004 RW ₁₂₀	2004 10 07.13590	22 41 58.82	-10 24 22.0	20.3 V	691
2004 RA ₁₁₄	2004 10 04.22340	22 45 04.97	+26 59 17.1	18.1	704	2004 RW ₁₂₀	2004 10 07.15414	22 41 58.36	-10 24 24.2	20.4 V	691
2004 RA ₁₁₄	2004 10 04.23531	22 45 04.09	+26 59 16.6	18.5	704	2004 RW ₁₂₀	2004 10 07.17178	22 41 57.94	-10 24 27.1	20.2 V	691
2004 RA ₁₁₄	2004 10 04.24812	22 45 03.17	+26 59 15.2	18.8	704	2004 RV ₁₂₁	2004 10 08.12043	22 46 20.64	-10 26 47.8	20.3 V	691
2004 RA ₁₁₄	2004 10 04.26037	22 45 02.24	+26 59 15.0	18.8	704	2004 RV ₁₂₁	2004 10 08.13778	22 46 20.23	-10 26 49.3	20.8 V	691
2004 RA ₁₁₄	2004 10 04.27227	22 45 01.41	+26 59 13.7	18.3	704	2004 RV ₁₂₁	2004 10 08.15480	22 46 19.81	-10 26 51.1	20.9 V	691
2004 RF ₁₁₄	2004 10 06.31461	23 13 20.55	+20 45 45.9	18.5	644	2004 RW ₁₂₁	2004 10 07.13306	22 44 33.80	-09 10 29.6	20.9 V	691
2004 RF ₁₁₄	2004 10 06.33771	23 13 19.69	+20 45 31.5	18.6	644	2004 RW ₁₂₁	2004 10 07.15139	22 44 33.23	-09 10 29.0	20.7 V	691
2004 RF ₁₁₄	2004 10 06.36431	23 13 18.68	+20 45 14.7	18.6	644	2004 RW ₁₂₁	2004 10 07.16905	22 44 32.71	-09 10 28.3	20.6 V	691
2004 RG ₁₁₄	2004 10 03.12014	21 46 28.64	-14 16 34.6	18.5	644	2004 RB ₁₂₂	2004 10 08.12043	22 45 04.52	-10 53 07.1	20.1 V	691
2004 RG ₁₁₄	2004 10 03.13997	21 46 28.27	-14 16 17.4	18.8	644	2004 RB ₁₂₂	2004 10 08.13778	22 45 04.10	-10 53 09.1	20.3 V	691
2004 RG ₁₁₄	2004 10 03.16191	21 46 27.84	-14 15 59.0	18.3	644	2004 RB ₁₂₂	2004 10 08.15480	22 45 03.68	-10 53 10.7	20.5 V	691
2004 RG ₁₁₄	2004 10 05.14660	21 45 59.48	-13 47 35.1	19.2	704	2004 RD ₁₂₂	2004 10 08.12321	22 49 15.00	-12 16 58.1	21.0 V	691
2004 RG ₁₁₄	2004 10 05.15756	21 45 59.28	-13 47 24.5	19.6	704	2004 RD ₁₂₂	2004 10 08.14067	22 49 14.66	-12 17 02.5	21.2 V	691
2004 RG ₁₁₄	2004 10 05.16841	21 45 59.14	-13 47 14.9	19.3	704	2004 RD ₁₂₂	2004 10 08.15744	22 49 14.32	-12 17 06.4	21.3 V	691
2004 RG ₁₁₄	2004 10 05.17925	21 45 58.94	-13 47 05.6	19.5	704	2004 RE ₁₂₂	2004 10 08.12321	22 47 47.07	-12 05 38.8	20.9 V	691
2004 RG ₁₁₄	2004 10 05.19014	21 45 58.85	-13 46 57.3	18.8	704	2004 RE ₁₂₂	2004 10 08.14067	22 47 46.66	-12 05 41.7	20.4 V	691
2004 RJ ₁₁₄	2002 02 10.32012	09 34 09.92	+19 11 37.7	20.3	704	2004 RE ₁₂₂	2004 10 08.15744	22 47 46.29	-12 05 44.3	20.7 V	691
2004 RJ ₁₁₄	2002 02 10.33428	09 34 09.13	+19 11 43.8	20.6	704	2004 RX ₁₂₂	2004 10 07.13590	22 39 57.53	-11 13 55.9	20.5 V	691
2004 RJ ₁₁₄	2002 02 10.34845	09 34 08.32	+19 11 47.9	20.4	704	2004 RX ₁₂₂	2004 10 07.15414	22 39 56.97	-11 13 55.6	20.2 V	691
2004 RJ ₁₁₄	2002 02 10.36262	09 34 07.59	+19 11 52.7	20.4	704	2004 RX ₁₂₂	2004 10 07.17178	22 39 56.43	-11 13 55.1	20.4 V	691
2004 RJ ₁₁₄	2004 08 08.38847	23 23 35.72	-11 12 12.3	19.0 R	699	2004 RN ₁₂₃	2004 10 07.22373	22 11 59.64	+07 12 07.3	19.2	704
2004 RJ ₁₁₄	2004 08 08.39818	23 23 35.38	-11 12 15.8		699	2004 RN ₁₂₃	2004 10 07.23501	22 11 59.70	+07 11 58.0	19.4	704
2004 RJ ₁₁₄	2004 08 08.40790	23 23 35.20	-11 12 18.9		699	2004 RN ₁₂₃	2004 10 07.24625	22 11 59.79	+07 11 49.5	20.0	704
2004 RJ ₁₁₄	2004 08 08.41762	23 23 34.87	-11 12 22.9		699	2004 RN ₁₂₃	2004 10 07.25731	22 11 59.93	+07 11 41.5	20.1	704
2004 RV ₁₁₄	2004 10 03.20030	23 02 38.31	-13 58 27.3	18.9	644	2004 RO ₁₂₃	2004 10 05.19506	22 04 59.00	+12 27 36.5	18.5	644
2004 RV ₁₁₄	2004 10 03.22123	23 02 37.68	-13 58 23.7	18.7	644	2004 RO					

2004 RJ ₁₂₅	2001 12 17.33766	05 43 18.45	+30 52 53.9	19.9	704	2004 RA ₁₃₈	2004 06 19.42845	22 15 40.88	+05 05 33.4	19.4 R	703
2004 RJ ₁₂₅	2001 12 17.35306	05 43 17.28	+30 52 51.9	20.3	704	2004 RA ₁₃₈	2004 10 05.11961	21 40 47.92	+07 53 53.0	19.4	644
2004 RJ ₁₂₅	2001 12 17.36827	05 43 16.17	+30 52 49.8	20.2	704	2004 RA ₁₃₈	2004 10 05.14041	21 40 48.07	+07 53 43.0	19.4	644
2004 RJ ₁₂₅	2004 10 08.10961	22 48 19.77	-03 08 52.1	20.3 V	691	2004 RA ₁₃₈	2004 10 05.16515	21 40 48.23	+07 53 31.3	19.3	644
2004 RJ ₁₂₅	2004 10 08.12664	22 48 19.19	-03 08 54.6	20.5 V	691	2004 RB ₁₃₈	1999 09 14.26576	01 13 41.27	-03 55 12.2	18.8	704
2004 RJ ₁₂₅	2004 10 08.14375	22 48 18.59	-03 08 56.9	20.5 V	691	2004 RB ₁₃₈	1999 09 14.27853	01 13 40.91	-03 55 32.7	19.7	704
2004 RM ₁₂₆	2004 10 08.11238	22 47 53.07	-05 29 56.5	21.3 V	691	2004 RB ₁₃₈	1999 09 14.29130	01 13 40.59	-03 55 53.0	19.2	704
2004 RM ₁₂₆	2004 10 08.12945	22 47 52.65	-05 29 59.1	21.2 V	691	2004 RB ₁₃₈	1999 09 14.30407	01 13 40.31	-03 56 14.7	19.3	704
2004 RM ₁₂₆	2004 10 08.14642	22 47 52.19	-05 30 01.6	21.1 V	691	2004 RB ₁₃₈	1999 09 14.31693	01 13 39.95	-03 56 36.8	18.7	704
2004 RG ₁₂₉	2004 10 07.19374	22 58 27.90	-03 40 26.3	21.1 V	291	2004 RD ₁₃₈	2004 10 07.09350	21 58 45.19	+03 17 11.3	18.9 R	699
2004 RG ₁₂₉	2004 10 07.20131	22 58 27.64	-03 40 26.9	21.2 V	291	2004 RD ₁₃₈	2004 10 07.11295	21 58 45.20	+03 16 58.6		699
2004 RG ₁₂₉	2004 10 07.20898	22 58 27.37	-03 40 27.4	21.4 V	291	2004 RD ₁₃₈	2004 10 07.13239	21 58 45.51	+03 16 48.2		699
2004 RY ₁₂₉	2004 10 08.11779	22 48 38.33	-08 09 25.1	21.3 V	691	2004 RD ₁₃₈	2004 10 07.15183	21 58 45.64	+03 16 38.1		699
2004 RY ₁₂₉	2004 10 08.13507	22 48 37.84	-08 09 30.5	21.3 V	691	2004 RD ₁₃₈	2004 10 07.22255	21 58 46.09	+03 15 59.8	19.6	704
2004 RY ₁₂₉	2004 10 08.15202	22 48 37.32	-08 09 35.6	21.1 V	691	2004 RD ₁₃₈	2004 10 07.23384	21 58 46.16	+03 15 52.3	20.0	704
2004 RS ₁₃₁	2004 10 08.11516	22 47 55.69	-07 42 11.9	20.8 V	691	2004 RD ₁₃₈	2004 10 07.24509	21 58 46.26	+03 15 45.5	19.2	704
2004 RS ₁₃₁	2004 10 08.13224	22 47 55.18	-07 42 11.8	20.7 V	691	2004 RD ₁₃₈	2004 10 07.25615	21 58 46.25	+03 15 39.5	19.7	704
2004 RS ₁₃₁	2004 10 08.14933	22 47 54.69	-07 42 11.5	20.7 V	691	2004 RD ₁₃₈	2004 10 07.26709	21 58 46.31	+03 15 33.3	19.7	704
2004 RF ₁₃₂	2004 10 08.12043	22 47 55.75	-09 44 57.3	21.1 V	691	2004 RF ₁₃₈	2004 10 05.17309	21 52 56.65	+09 50 01.8	20.1	644
2004 RF ₁₃₂	2004 10 08.13778	22 47 55.18	-09 45 01.5	21.1 V	691	2004 RF ₁₃₈	2004 10 05.19380	21 52 56.22	+09 49 57.7	20.1	644
2004 RF ₁₃₂	2004 10 08.15480	22 47 54.64	-09 45 05.8	20.7 V	691	2004 RF ₁₃₈	2004 10 05.21591	21 52 55.73	+09 49 53.5	19.9	644
2004 RO ₁₃₃	2004 10 07.21654	22 59 39.10	-08 51 24.0	21.2 V	291	2004 RF ₁₃₈	2004 10 08.12759	22 07 04.89	+08 04 18.7	19.3 R	699
2004 RO ₁₃₃	2004 10 07.22423	22 59 38.89	-08 51 26.0	21.6 V	291	2004 RG ₁₃₈	2004 10 08.14460	22 07 05.25	+08 04 09.2		699
2004 RO ₁₃₃	2004 10 07.23205	22 59 38.69	-08 51 27.6	21.7 V	291	2004 RG ₁₃₈	2004 10 08.16167	22 07 05.49	+08 03 59.7		699
2004 RW ₁₃₅	2004 09 17.33709	23 10 52.08	-08 44 47.7	20.8 R	7 568	2004 RG ₁₃₈	2004 10 08.18597	22 07 06.06	+08 03 45.1		699
2004 RW ₁₃₅	2004 09 17.41840	23 10 47.27	-08 45 11.4		7 568	2004 RN ₁₃₈	2004 07 11.43619	22 55 29.70	+05 32 42.1	19.3	644
2004 RD ₁₃₆	1999 10 12.28539	02 40 39.98	+21 31 40.1	19.1	704	2004 RN ₁₃₈	2004 07 11.45000	22 55 29.89	+05 32 54.3	19.4	644
2004 RD ₁₃₆	1999 10 12.29901	02 40 39.54	+21 31 36.2	19.7	704	2004 RN ₁₃₈	2004 07 11.46051	22 55 30.05	+05 33 03.9	19.5	644
2004 RD ₁₃₆	1999 10 12.31264	02 40 38.91	+21 31 31.0	19.7	704	2004 RN ₁₃₈	2004 08 11.36961	22 47 47.94	+11 34 40.4	18.7	644
2004 RD ₁₃₆	1999 10 12.32681	02 40 38.30	+21 31 27.4	20.2	704	2004 RN ₁₃₈	2004 08 11.39449	22 47 46.74	+11 34 51.2	18.7	644
2004 RD ₁₃₆	1999 11 04.24927	02 23 53.10	+18 48 44.3	19.4	704	2004 RN ₁₃₈	2004 08 11.41993	22 47 45.50	+11 35 02.1	18.7	644
2004 RD ₁₃₆	1999 11 04.26581	02 23 52.30	+18 48 36.6	19.6	704	2004 RN ₁₃₈	2004 08 27.28607	22 33 34.89	+12 40 26.4	19.2	704
2004 RD ₁₃₆	1999 11 04.28233	02 23 51.53	+18 48 28.3	19.3	704	2004 RN ₁₃₈	2004 08 27.29627	22 33 34.35	+12 40 26.4	19.0	704
2004 RD ₁₃₆	1999 11 29.87566	02 07 48.43	+15 34 36.0	18.6 R	046	2004 RN ₁₃₈	2004 08 27.30645	22 33 33.88	+12 40 25.8	19.0	704
2004 RD ₁₃₆	1999 11 29.87660	02 07 48.37	+15 34 34.9		046	2004 RN ₁₃₈	2004 08 27.31664	22 33 33.22	+12 40 26.4	19.2	704
2004 RD ₁₃₆	1999 11 29.88007	02 07 48.27	+15 34 33.2		046	2004 RN ₁₃₈	2004 08 27.32682	22 33 32.58	+12 40 27.2	18.9	704
2004 RD ₁₃₆	1999 11 29.88417	02 07 48.16	+15 34 31.2		046	2004 RO ₁₃₈	2004 10 05.19014	22 08 30.80	+08 46 50.4	18.9	644
2004 RD ₁₃₆	2004 10 06.20972	22 51 11.72	+12 38 24.2	18.7	644	2004 RO ₁₃₈	2004 10 05.21179	22 08 30.37	+08 46 44.0	19.0	644
2004 RD ₁₃₆	2004 10 06.23155	22 51 11.14	+12 38 11.5	18.3	644	2004 RO ₁₃₈	2004 10 05.23256	22 08 30.00	+08 46 38.5	18.3	644
2004 RD ₁₃₆	2004 10 06.26088	22 51 10.41	+12 37 55.4	18.7	644	2004 RQ ₁₃₈	2004 10 07.22471	22 22 54.52	+03 51 54.0	19.3	704
2004 RJ ₁₃₆	2004 10 06.29564	23 02 13.65	+13 03 03.6	19.2	644	2004 RQ ₁₃₈	2004 10 07.23599	22 22 54.37	+03 51 45.6	19.6	704
2004 RJ ₁₃₆	2004 10 06.31707	23 02 13.05	+13 02 53.4	19.1	644	2004 RQ ₁₃₈	2004 10 07.24723	22 22 54.27	+03 51 39.7	19.4	704
2004 RJ ₁₃₆	2004 10 06.34292	23 02 12.32	+13 02 41.6	19.1	644	2004 RQ ₁₃₈	2004 10 07.25829	22 22 54.14	+03 51 33.7	19.2	704
2004 RK ₁₃₆	2004 10 05.17486	23 09 14.48	+12 10 01.1	18.8	644	2004 RQ ₁₃₈	2004 10 07.26924	22 22 53.99	+03 51 27.0	19.9	704
2004 RK ₁₃₆	2004 10 05.23700	23 09 12.47	+12 09 26.7	18.9	644	2004 RT ₁₃₈	2004 10 05.19506	22 18 26.89	+09 17 48.8	18.5	644
2004 RK ₁₃₆	2004 10 05.29411	23 09 10.62	+12 08 54.9	19.1	644	2004 RT ₁₃₈	2004 10 05.21719	22 18 26.48	+09 17 42.9	18.5	644
2004 RK ₁₃₆	2004 10 05.29986	23 09 10.43	+12 08 51.9	19.0	644	2004 RT ₁₃₈	2004 10 05.23877	22 18 26.10	+09 17 37.0	18.6	644
2004 RK ₁₃₆	2004 10 05.31882	23 09 09.84	+12 08 41.2	18.9	644	2004 RU ₁₃₈	1999 10 14.16924	21 30 53.102	+00 12 52.29	20.73V	645
2004 RK ₁₃₆	2004 10 05.35015	23 09 08.83	+12 08 23.8	19.0	644	2004 RU ₁₃₈	1999 10 14.17271	21 30 53.109	+00 12 51.46	21.47	645
2004 RL ₁₃₆	2004 10 05.17486	23 11 28.82	+12 19 41.5	19.1	644	2004 RU ₁₃₈	2004 08 12.43189	23 03 41.31	+11 02 37.3	19.6	644
2004 RL ₁₃₆	2004 10 05.23700	23 11 26.99	+12 18 57.6	19.1	644	2004 RU ₁₃₈	2004 08 12.45986	23 03 40.26	+11 02 37.4	19.9	644
2004 RL ₁₃₆	2004 10 05.29986	23 11 25.17	+12 18 12.9	19.3	644	2004 RU ₁₃₈	2004 08 12.48497	23 03 39.36	+11 02 37.6	19.9	644
2004 RL ₁₃₆	2004 10 05.30527	23 11 25.02	+12 18 08.7	19.1	644	2004 RV ₁₃₈	2004 10 08.13244	22 32 46.87	+04 09 51.3	19.3 R	699
2004 RL ₁₃₆	2004 10 05.33008	23 11 24.29	+12 17 51.3	19.1	644	2004 RV ₁₃₈	2004 10 08.14946	22 32 46.73	+04 09 41.7		699
2004 RL ₁₃₆	2004 10 05.36733	23 11 23.22	+12 17 24.7	19.6	644	2004 RV ₁₃₈	2004 10 08.16652	22 32 46.68	+04 09 35.4		699
2004 RN ₁₃₆	2004 10 08.13459	23 07 22.31	+11 59 59.9	18.4 V	291	2004 RV ₁₃₈	2004 10 08.19082	22 32 46.60	+04 09 23.0		699
2004 RN ₁₃₆	2004 10 08.14094	23 07 22.09	+11 59 58.1	18.4 V	291	2004 RY ₁₃₈	2004 10 05.19890	22 29 20.11	+09 18 05.8	18.8	644
2004 RN ₁₃₆	2004 10 08.14767	23 07 21.84	+11 59 56.3	18.4 V	291	2004 RY ₁₃₈	2004 10 05.22097	22 29 19.57	+09 17 57.1	18.9	644
2004 RP ₁₃₆	2004 10 05.30649	23 20 44.91	+11 49 50.8	18.7	644	2004 RY ₁₃₈	2004 10 05.24803	22 29 18.90	+09 17 46.4	19.1	644
2004 RP ₁₃₆	2004 10 05.33130	23 20 44.14	+11 49 40.1	18.8	644	2004 RZ ₁₃₈	2004 10 05.20168	22 37 42.51	+07 53 00.2	18.8	644
2004 RP ₁₃₆	2004 10 05.36855	23 20 42.98	+11 49 24.0	18.7	644	2004 RZ ₁₃₈	2004 10 05.22350	22 37 42.06	+07 52 46.3	18.9	644
2004 RS ₁₃₆	2004 10 07.18099	01 46 52.51	+07 20 19.3	19.1 R	699	2004 RZ ₁₃₈	2004 10 05.25302	22 37 41.46	+07 52 27.5	19.0	644
2004 RS ₁₃₆	2004 10 07.20042	01 46 51.43	+07 20 16.2		699	2004 RC ₁₃₉	2004 10 08.12597	22 30 38.66	+09 15 13.5	19.0 R	699
2004 RS ₁₃₆	2004 10 07.21989	01 46 50.44	+07 20 13.9		699	2004 RC ₁₃₉	2004 10 08.14297	22 30 38.41	+09 15 07.3		699
2004 RS ₁₃₆	2004 10 07.23938	01 46 49.40	+07 20 11.2		699	2004 RC ₁₃₉	2004 10 08.16003	22 30 38.05	+09 15 00.0		699
2004 RT ₁₃₆	2004 10 07.09350	21 57 35.25	+02 01 32.7	18.6 R	699	2004 RC ₁₃₉	2004 10 08.18435	22 30 37.62	+09 14 51.3		699
2004 RT ₁₃₆	2004 10 07.11295	21 57 35.17	+02 01 24.3		699	2004 RF ₁₃₉	2004 10 05.29168	23 04 15.85	+04 59 33.4	17.3	644
2004 RT ₁₃₆	2004 10 07.13239	21 57 35.05	+02 01 16.1		699	2004 RF ₁₃₉	2004 10 05.31385	23 04 15.75	+04 59 10.5	17.4	644
2004 RT ₁₃₆	2004 10 07.15183	21 57 34.92	+02 01 08.3		699	2004 RF ₁₃₉	2004 10 05.34265	23 04 15.63	+04 58 40.9</		

2004 RZ ₁₃₉	2004 10 06.27902	23 59 14.91	-09 14 56.5	18.9	704	2004 RO ₁₄₁	2004 08 14.44631	23 26 00.96	-06 07 21.5	19.7	644
2004 RZ ₁₃₉	2004 10 06.29043	23 59 14.52	-09 15 04.3	19.3	704	2004 RO ₁₄₁	2004 08 14.46870	23 25 59.96	-06 07 20.8	20.2	644
2004 RZ ₁₃₉	2004 10 06.30181	23 59 14.24	-09 15 13.3	19.0	704	2004 RO ₁₄₁	2004 10 05.19713	22 41 21.17	-06 03 54.3	20.6 V	291
2004 RC ₁₄₀	2004 10 06.18660	23 57 30.93	-06 24 28.7	19.1 R	699	2004 RO ₁₄₁	2004 10 05.20099	22 41 21.05	-06 03 54.2	20.6 V	291
2004 RC ₁₄₀	2004 10 06.20281	23 57 30.31	-06 24 33.5		699	2004 RO ₁₄₁	2004 10 05.20519	22 41 20.89	-06 03 53.6	20.5 V	291
2004 RC ₁₄₀	2004 10 06.21901	23 57 29.73	-06 24 39.4		699	2004 RO ₁₄₁	2004 10 07.12703	22 40 20.40	-06 01 22.7	20.4 V	691
2004 RC ₁₄₀	2004 10 06.23523	23 57 29.05	-06 24 46.5		699	2004 RO ₁₄₁	2004 10 07.14549	22 40 19.81	-06 01 21.3	20.7 V	691
2004 RD ₁₄₀	2004 10 07.23302	23 55 14.31	-04 59 28.3	19.1	704	2004 RO ₁₄₁	2004 10 07.16335	22 40 19.26	-06 01 19.9	20.5 V	691
2004 RD ₁₄₀	2004 10 07.24372	23 55 13.81	-04 59 30.6	19.3	704	2004 RP ₁₄₁	2004 10 06.18741	00 07 04.89	-04 46 35.5	18.7 R	699
2004 RD ₁₄₀	2004 10 07.25442	23 55 13.31	-04 59 32.4	19.4	704	2004 RP ₁₄₁	2004 10 06.20362	00 07 04.12	-04 46 40.3		699
2004 RD ₁₄₀	2004 10 07.26513	23 55 12.72	-04 59 34.2	19.7	704	2004 RP ₁₄₁	2004 10 06.21982	00 07 03.56	-04 46 44.2		699
2004 RD ₁₄₀	2004 10 07.27583	23 55 12.29	-04 59 36.2	19.5	704	2004 RP ₁₄₁	2004 10 06.23605	00 07 02.82	-04 46 49.2		699
2004 RE ₁₄₀	2004 10 06.18660	23 59 13.93	-04 47 38.9	17.9 R	699	2004 RT ₁₄₁	2004 10 07.28890	00 10 09.84	-05 58 51.6	19.9	704
2004 RE ₁₄₀	2004 10 06.20281	23 59 13.23	-04 47 42.4		699	2004 RT ₁₄₁	2004 10 07.29959	00 10 09.29	-05 58 56.6	19.8	704
2004 RE ₁₄₀	2004 10 06.21901	23 59 12.50	-04 47 46.6		699	2004 RT ₁₄₁	2004 10 07.31028	00 10 08.74	-05 59 01.4	19.9	704
2004 RE ₁₄₀	2004 10 06.23523	23 59 11.75	-04 47 49.6		699	2004 RU ₁₄₁	2004 10 05.23704	00 17 42.44	-00 24 47.5	18.6 R	699
2004 RE ₁₄₀	2004 10 07.27735	23 58 27.43	-04 51 29.6	18.4	704	2004 RU ₁₄₁	2004 10 05.25732	00 17 41.32	-00 24 51.1		699
2004 RE ₁₄₀	2004 10 07.28804	23 58 26.99	-04 51 31.6	18.6	704	2004 RU ₁₄₁	2004 10 05.27760	00 17 40.19	-00 24 55.4		699
2004 RE ₁₄₀	2004 10 07.29874	23 58 26.48	-04 51 34.1	19.0	704	2004 RU ₁₄₁	2004 10 05.29789	00 17 39.14	-00 24 59.9		699
2004 RE ₁₄₀	2004 10 07.30943	23 58 26.00	-04 51 35.8	18.9	704	2004 RU ₁₄₁	2004 10 07.27886	00 15 59.85	-00 30 45.7	19.6	704
2004 RE ₁₄₀	2004 10 07.32010	23 58 25.57	-04 51 38.1	19.0	704	2004 RU ₁₄₁	2004 10 07.28956	00 15 59.32	-00 30 48.7	19.2	704
2004 RK ₁₄₀	2004 10 03.33691	00 06 38.38	-07 52 17.2	18.3	644	2004 RU ₁₄₁	2004 10 07.30025	00 15 58.74	-00 30 49.9	19.6	704
2004 RK ₁₄₀	2004 10 03.37198	00 06 36.56	-07 52 22.3	18.8	644	2004 RU ₁₄₁	2004 10 07.31095	00 15 58.18	-00 30 51.5	20.0	704
2004 RK ₁₄₀	2004 10 03.39394	00 06 35.44	-07 52 25.1	19.1	644	2004 RU ₁₄₁	2004 10 07.32162	00 15 57.60	-00 30 54.0	19.2	704
2004 RK ₁₄₀	2004 10 06.18821	00 04 16.82	-07 58 56.6	18.6 R	699	2004 RU ₁₄₁	2004 10 08.21738	00 15 14.11	-00 33 21.9	18.8 R	699
2004 RK ₁₄₀	2004 10 06.20443	00 04 16.03	-07 58 58.1		699	2004 RU ₁₄₁	2004 10 08.23765	00 15 13.08	-00 33 25.7		699
2004 RK ₁₄₀	2004 10 06.22063	00 04 15.11	-07 59 00.3		699	2004 RU ₁₄₁	2004 10 08.25792	00 15 12.06	-00 33 29.9		699
2004 RK ₁₄₀	2004 10 06.23686	00 04 14.27	-07 59 03.7		699	2004 RU ₁₄₁	2004 10 08.27818	00 15 11.00	-00 33 32.9		699
2004 RK ₁₄₀	2004 10 06.25646	00 04 13.49	-07 59 05.9	19.0	704	2004 RB ₁₄₂	2004 10 08.10961	22 51 42.47	-04 00 57.2	20.9 V	691
2004 RK ₁₄₀	2004 10 06.26781	00 04 12.80	-07 59 06.7	19.6	704	2004 RB ₁₄₂	2004 10 08.12664	22 51 42.02	-04 01 02.3	20.5 V	691
2004 RK ₁₄₀	2004 10 06.29065	00 04 11.61	-07 59 09.7	19.4	704	2004 RB ₁₄₂	2004 10 08.14375	22 51 41.54	-04 01 07.3	20.7 V	691
2004 RK ₁₄₀	2004 10 06.30202	00 04 11.01	-07 59 10.5	19.8	704	2004 RH ₁₄₂	2004 10 07.27943	00 23 33.88	-06 51 09.5	19.4	704
2004 RL ₁₄₀	2004 10 06.18821	00 11 38.40	-08 51 35.8	18.1 R	699	2004 RH ₁₄₂	2004 10 07.29012	00 23 33.35	-06 51 10.9	19.5	704
2004 RL ₁₄₀	2004 10 06.20443	00 11 37.62	-08 51 39.8		699	2004 RH ₁₄₂	2004 10 07.30082	00 23 32.84	-06 51 11.7	19.5	704
2004 RL ₁₄₀	2004 10 06.22063	00 11 36.94	-08 51 43.6		699	2004 RH ₁₄₂	2004 10 07.31151	00 23 32.24	-06 51 12.2	19.4	704
2004 RL ₁₄₀	2004 10 06.23686	00 11 36.29	-08 51 47.7		699	2004 RH ₁₄₂	2004 10 07.32219	00 23 31.74	-06 51 12.4	19.1	704
2004 RL ₁₄₀	2004 10 06.25743	00 11 35.31	-08 51 51.8	18.6	704	2004 RX ₁₄₂	2004 10 06.30462	23 20 57.82	+13 08 23.6	18.2	644
2004 RL ₁₄₀	2004 10 06.28021	00 11 34.22	-08 51 58.0	18.3	704	2004 RX ₁₄₂	2004 10 06.31340	23 20 57.52	+13 08 19.6	18.2	644
2004 RL ₁₄₀	2004 10 06.29162	00 11 33.71	-08 51 59.6	18.4	704	2004 RX ₁₄₂	2004 10 06.32772	23 20 57.02	+13 08 12.8	18.2	644
2004 RL ₁₄₀	2004 10 06.30299	00 11 33.28	-08 52 03.5	18.6	704	2004 RX ₁₄₂	2004 10 06.33650	23 20 56.72	+13 08 08.7	18.1	644
2004 RM ₁₄₀	2004 10 07.22865	23 01 45.92	-03 12 28.2	19.4	704	2004 RX ₁₄₂	2004 10 06.35692	23 20 56.00	+13 07 59.1	18.3	644
2004 RM ₁₄₀	2004 10 07.23936	23 01 45.67	-03 12 32.0	19.6	704	2004 RX ₁₄₂	2004 10 06.36304	23 20 55.78	+13 07 56.3	18.4	644
2004 RM ₁₄₀	2004 10 07.25006	23 01 45.27	-03 12 36.2	19.8	704	2004 RY ₁₄₂	2002 02 06.44675	10 25 44.18	+01 30 15.0	19.6	644
2004 RT ₁₄₀	2004 10 06.18741	00 05 34.88	-06 08 20.4	19.0 R	699	2004 RY ₁₄₂	2002 02 06.45716	10 25 43.58	+01 30 14.0	19.3	644
2004 RT ₁₄₀	2004 10 06.20362	00 05 33.78	-06 08 18.0		699	2004 RY ₁₄₂	2002 02 06.46750	10 25 43.00	+01 30 13.0	19.3	644
2004 RT ₁₄₀	2004 10 06.21982	00 05 32.97	-06 08 15.5		699	2004 RY ₁₄₂	2002 02 16.50107	10 15 40.46	+01 21 33.8	19.4	644
2004 RT ₁₄₀	2004 10 06.23605	00 05 32.06	-06 08 12.7		699	2004 RY ₁₄₂	2002 02 16.51145	10 15 39.78	+01 21 34.2	19.1	644
2004 RT ₁₄₀	2004 10 07.27678	00 04 33.20	-06 05 24.8	18.9	704	2004 RY ₁₄₂	2002 02 16.52307	10 15 39.03	+01 21 34.0	19.5	644
2004 RT ₁₄₀	2004 10 07.27687	00 04 33.19	-06 05 24.6	18.8	704	2004 RC ₁₄₃	2004 10 05.37603	23 32 11.88	+11 18 49.6	18.5	644
2004 RT ₁₄₀	2004 10 07.28747	00 04 32.62	-06 05 23.4	19.2	704	2004 RC ₁₄₃	2004 10 05.39840	23 32 11.26	+11 18 32.0	18.4	644
2004 RT ₁₄₀	2004 10 07.28757	00 04 32.57	-06 05 23.2	19.1	704	2004 RC ₁₄₃	2004 10 05.42671	23 32 10.43	+11 18 09.6	18.6	644
2004 RT ₁₄₀	2004 10 07.29816	00 04 31.92	-06 05 21.8	19.3	704	2004 RO ₁₄₃	2004 10 07.27971	00 26 51.51	-04 03 42.0	19.3	704
2004 RT ₁₄₀	2004 10 07.29826	00 04 31.93	-06 05 21.7	19.0	704	2004 RO ₁₄₃	2004 10 07.29041	00 26 51.00	-04 03 44.6	19.6	704
2004 RT ₁₄₀	2004 10 07.30886	00 04 31.37	-06 05 19.6	19.3	704	2004 RO ₁₄₃	2004 10 07.30110	00 26 50.32	-04 03 46.9	19.3	704
2004 RT ₁₄₀	2004 10 07.30895	00 04 31.31	-06 05 19.4	19.0	704	2004 RO ₁₄₃	2004 10 07.31179	00 26 49.80	-04 03 49.6	19.5	704
2004 RT ₁₄₀	2004 10 07.31953	00 04 30.74	-06 05 18.2	19.3	704	2004 RO ₁₄₃	2004 10 07.32247	00 26 49.29	-04 03 52.4	19.6	704
2004 RT ₁₄₀	2004 10 07.31963	00 04 30.71	-06 05 17.9	19.2	704	2004 RO ₁₄₃	2004 10 08.21900	00 26 05.03	-04 07 28.6	19.2 R	699
2004 RV ₁₄₀	2004 10 05.16156	23 13 17.76	-02 51 21.6	18.8 R	699	2004 RO ₁₄₃	2004 10 08.23928	00 26 04.10	-04 07 32.1		699
2004 RV ₁₄₀	2004 10 05.17859	23 13 17.14	-02 51 23.3		699	2004 RO ₁₄₃	2004 10 08.25954	00 26 02.98	-04 07 35.5		699
2004 RV ₁₄₀	2004 10 05.19563	23 13 16.46	-02 51 26.4		699	2004 RO ₁₄₃	2004 10 08.27981	00 26 01.93	-04 07 41.4		699
2004 RV ₁₄₀	2004 10 05.21271	23 13 15.92	-02 51 28.2		699	2004 RR ₁₄₃	2004 10 07.28009	00 35 48.45	-01 06 55.9	19.2	704
2004 RV ₁₄₀	2004 10 07.25120	23 12 08.52	-02 56 42.4	19.6	704	2004 RR ₁₄₃	2004 10 07.29079	00 35 47.90	-01 07 01.0	19.4	704
2004 RV ₁₄₀	2004 10 07.26190	23 12 08.12	-02 56 45.0	19.5	704	2004 RR ₁₄₃	2004 10 07.30148	00 35 47.40	-01 07 06.5	19.7	704
2004 RV ₁₄₀	2004 10 07.27260	23 12 07.78	-02 56 45.8	19.9	704	2004 RR ₁₄₃	2004 10 07.31218	00 35 46.85	-01 07 10.8	19.5	704
2004 RY ₁₄₀	2004 10 07.27848	00 17 50.64	-05 35 46.9	19.4	704	2004 RR ₁₄₃	2004 10 07.32285	00 35 46.35	-01 07 15.6	19.6	704
2004 RY ₁₄₀	2004 10 07.28918	00 17 50.14	-05 35 46.3	19.5	704	2004 RS ₁₄₃	2004 10 05.23297	00 54 33.67	-03 01 32.8	18.4 R	699
2004 RY ₁₄₀	2004 10 07.29987	00 17 49.53	-05 35 47.5	20.1	704	2004 RS ₁₄₃	2004 10 05.25323	00 54 32.82	-03 01 47.7		699
2004 RY ₁₄₀	2004 10 07.31057	00 17 48.94	-05 35 47.4	20.0	704	2004 RS ₁₄₃	2004 10 05.27352	00 54 31.97	-03 02 02.7		699
2004 RY ₁₄₀	2004 10 07.32124	00 17 48.44	-05 35 46.4	19.8	704	2004 RS ₁₄₃	2004 10 05.29381	00 54 31.08	-03 02 17.5		699
2004 RZ ₁₄₀	2004 10 07.27848	00 14 17.26									

2004 RZ ₁₄₃	2004 10 07.29428	01 16 16.05	-02 05 10.4	19.9	704	2004 RO ₁₄₅	2004 10 06.14832	23 01 05.68	-08 48 39.8	699
2004 RZ ₁₄₃	2004 10 07.30498	01 16 15.56	-02 05 17.5	19.8	704	2004 RO ₁₄₅	2004 10 06.16535	23 01 05.04	-08 48 43.5	699
2004 RZ ₁₄₃	2004 10 07.31567	01 16 15.01	-02 05 23.0	19.4	704	2004 RJ ₁₄₆	2001 12 19.51385	08 26 05.00	+29 34 47.8	20.1 644
2004 RZ ₁₄₃	2004 10 07.32634	01 16 14.51	-02 05 30.1	19.5	704	2004 RJ ₁₄₆	2001 12 19.52417	08 26 04.66	+29 34 49.5	20.2 644
2004 RA ₁₄₄	2004 10 05.32056	01 27 04.48	+00 03 23.4	18.0 R	699	2004 RJ ₁₄₆	2001 12 19.53480	08 26 04.26	+29 34 51.8	19.9 644
2004 RA ₁₄₄	2004 10 05.34002	01 27 03.61	+00 03 14.0		699	2004 RJ ₁₄₆	2002 01 09.36321	08 09 01.585	+30 38 19.51	20.10V 645
2004 RA ₁₄₄	2004 10 05.35950	01 27 02.75	+00 03 04.8		699	2004 RJ ₁₄₆	2002 01 09.36668	08 09 01.367	+30 38 19.99	21.07 645
2004 RA ₁₄₄	2004 10 05.37894	01 27 01.86	+00 02 56.0		699	2004 RJ ₁₄₆	2002 02 08.24204	07 38 38.43	+30 54 34.3	19.6 704
2004 RA ₁₄₄	2004 10 07.26487	01 25 41.44	-00 11 40.6	18.8 R	699	2004 RJ ₁₄₆	2002 02 08.25635	07 38 37.54	+30 54 32.6	19.8 704
2004 RA ₁₄₄	2004 10 07.28430	01 25 40.53	-00 11 48.9		699	2004 RJ ₁₄₆	2002 02 08.27061	07 38 36.90	+30 54 32.3	20.1 704
2004 RA ₁₄₄	2004 10 07.28463	01 25 40.49	-00 11 48.9	19.2	704	2004 RJ ₁₄₆	2002 02 08.28501	07 38 36.14	+30 54 30.9	19.6 704
2004 RA ₁₄₄	2004 10 07.29533	01 25 40.03	-00 11 55.1	19.6	704	2004 RJ ₁₄₆	2002 02 08.29999	07 38 35.32	+30 54 29.5	19.9 704
2004 RA ₁₄₄	2004 10 07.30374	01 25 39.71	-00 11 58.9		699	2004 RO ₁₄₆	2004 10 04.20025	23 15 14.13	-03 09 28.1	19.8 H55
2004 RA ₁₄₄	2004 10 07.30602	01 25 39.57	-00 11 59.4	19.6	704	2004 RO ₁₄₆	2004 10 04.22042	23 15 13.26	-03 09 31.8	19.3 H55
2004 RA ₁₄₄	2004 10 07.31671	01 25 39.07	-00 12 04.4	19.3	704	2004 RO ₁₄₆	2004 10 04.23793	23 15 12.63	-03 09 37.4	19.1 H55
2004 RA ₁₄₄	2004 10 07.32322	01 25 38.82	-00 12 06.8		699	2004 RD ₁₄₇	2004 09 22.33727	23 49 33.95	-02 56 56.3	19.0 R G96
2004 RA ₁₄₄	2004 10 07.32738	01 25 38.60	-00 12 08.9	19.2	704	2004 RD ₁₄₇	2004 09 22.34529	23 49 33.59	-02 57 00.2	18.9 R G96
2004 RC ₁₄₄	2004 10 05.27935	01 46 41.47	+00 24 12.1	17.7	644	2004 RD ₁₄₇	2004 09 22.35304	23 49 33.24	-02 57 03.9	19.0 R G96
2004 RC ₁₄₄	2004 10 05.31894	01 46 39.81	+00 23 55.5	17.8 R	699	2004 RD ₁₄₇	2004 09 22.36108	23 49 32.88	-02 57 07.8	19.1 R G96
2004 RC ₁₄₄	2004 10 05.33840	01 46 39.02	+00 23 47.6		699	2004 RJ ₁₄₇	2004 10 04.08673	23 42 57.93	-01 33 59.3	19.0 H55
2004 RC ₁₄₄	2004 10 05.35456	01 46 38.41	+00 23 40.8	17.6	644	2004 RJ ₁₄₇	2004 10 04.10088	23 42 57.22	-01 34 01.1	19.2 H55
2004 RC ₁₄₄	2004 10 05.35786	01 46 38.24	+00 23 39.9		699	2004 RJ ₁₄₇	2004 10 04.11571	23 42 56.54	-01 34 02.5	19.2 H55
2004 RC ₁₄₄	2004 10 05.37732	01 46 37.43	+00 23 31.5		699	2004 RP ₁₄₇	2004 10 06.18254	23 44 39.61	-00 56 21.8	19.4 R 699
2004 RC ₁₄₄	2004 10 05.42087	01 46 35.70	+00 23 13.3	17.8	644	2004 RP ₁₄₇	2004 10 06.19876	23 44 38.87	-00 56 28.6	699
2004 RC ₁₄₄	2004 10 06.18662	01 46 05.85	+00 17 55.9	18.8 R	460	2004 RP ₁₄₇	2004 10 06.21496	23 44 38.20	-00 56 32.3	699
2004 RC ₁₄₄	2004 10 06.19237	01 46 05.62	+00 17 54.0	18.7 R	460	2004 RP ₁₄₇	2004 10 06.23117	23 44 37.56	-00 56 37.0	699
2004 RC ₁₄₄	2004 10 07.28707	01 45 21.62	+00 10 22.3	18.9	704	2004 RP ₁₄₇	2004 10 07.23235	23 43 57.24	-01 01 39.7	19.4 704
2004 RC ₁₄₄	2004 10 07.29820	01 45 21.15	+00 10 18.1	19.0	704	2004 RP ₁₄₇	2004 10 07.24306	23 43 56.80	-01 01 42.2	20.0 704
2004 RC ₁₄₄	2004 10 07.30924	01 45 20.65	+00 10 13.5	19.1	704	2004 RP ₁₄₇	2004 10 07.25376	23 43 56.31	-01 01 44.8	19.9 704
2004 RC ₁₄₄	2004 10 07.32043	01 45 20.21	+00 10 08.4	19.6	704	2004 RP ₁₄₇	2004 10 07.27516	23 43 55.36	-01 01 51.0	20.1 704
2004 RC ₁₄₄	2004 10 07.33153	01 45 19.74	+00 10 04.4	19.3	704	2004 RS ₁₄₇	2004 10 07.24334	23 47 51.64	-03 56 27.4	19.9 704
2004 RD ₁₄₄	2004 10 04.26058	01 50 38.21	+05 26 36.7	18.1 R	699	2004 RS ₁₄₇	2004 10 07.25404	23 47 51.22	-03 56 28.2	19.5 704
2004 RD ₁₄₄	2004 10 04.28003	01 50 36.95	+05 26 43.6		699	2004 RS ₁₄₇	2004 10 07.27545	23 47 50.39	-03 56 32.9	19.7 704
2004 RD ₁₄₄	2004 10 04.29947	01 50 35.75	+05 26 50.3		699	2004 RU ₁₄₇	2004 10 07.24353	23 52 23.01	-05 42 48.1	19.6 704
2004 RD ₁₄₄	2004 10 04.31895	01 50 34.54	+05 26 58.7		699	2004 RU ₁₄₇	2004 10 07.25424	23 52 22.59	-05 42 53.9	19.3 704
2004 RD ₁₄₄	2004 10 07.18342	01 47 38.72	+05 44 45.9	18.3 R	699	2004 RU ₁₄₇	2004 10 07.27564	23 52 21.81	-05 43 05.8	19.5 704
2004 RD ₁₄₄	2004 10 07.20285	01 47 37.43	+05 44 54.1		699	2004 RW ₁₄₇	2004 10 07.23204	23 48 10.12	+04 14 11.4	18.9 704
2004 RD ₁₄₄	2004 10 07.22233	01 47 36.17	+05 45 00.9		699	2004 RW ₁₄₇	2004 10 07.24332	23 48 09.52	+04 14 11.7	19.1 704
2004 RD ₁₄₄	2004 10 07.24181	01 47 34.85	+05 45 08.5		699	2004 RW ₁₄₇	2004 10 07.26534	23 48 08.36	+04 14 12.2	19.1 704
2004 RD ₁₄₄	2004 10 07.28744	01 47 31.75	+05 45 26.1	18.2	704	2004 RW ₁₄₇	2004 10 07.27613	23 48 07.78	+04 14 11.6	19.2 704
2004 RD ₁₄₄	2004 10 07.29857	01 47 31.03	+05 45 30.4	18.3	704	2004 RZ ₁₄₇	2004 09 22.33727	23 49 14.90	-03 15 09.6	19.5 R G96
2004 RD ₁₄₄	2004 10 07.30961	01 47 30.37	+05 45 33.2	19.7	704	2004 RZ ₁₄₇	2004 09 22.34529	23 49 14.46	-03 15 09.7	18.9 R G96
2004 RD ₁₄₄	2004 10 07.32080	01 47 29.54	+05 45 38.9	19.0	704	2004 RZ ₁₄₇	2004 09 22.35304	23 49 14.00	-03 15 10.1	19.1 R G96
2004 RD ₁₄₄	2004 10 07.33190	01 47 28.75	+05 45 43.0	18.9	704	2004 RZ ₁₄₇	2004 09 22.36108	23 49 13.54	-03 15 10.2	19.1 R G96
2004 RE ₁₄₄	2004 08 15.72976	01 19 38.13	-03 02 17.4	20.1 R	E12	2004 RA ₁₄₈	2004 10 06.18984	23 45 53.23	-07 10 37.3	19.2 R 699
2004 RE ₁₄₄	2004 08 15.75543	01 19 38.44	-03 02 08.5	18.9 R	E12	2004 RA ₁₄₈	2004 10 06.20604	23 45 52.48	-07 10 41.9	699
2004 RE ₁₄₄	2004 10 05.23216	00 51 34.39	+00 48 58.4	18.3 R	699	2004 RA ₁₄₈	2004 10 06.22225	23 45 51.83	-07 10 44.4	699
2004 RE ₁₄₄	2004 10 05.25242	00 51 33.04	+00 49 03.4		699	2004 RA ₁₄₈	2004 10 06.23848	23 45 51.21	-07 10 49.9	699
2004 RE ₁₄₄	2004 10 05.27271	00 51 31.75	+00 49 09.4		699	2004 RE ₁₄₈	2004 10 07.23283	23 51 40.31	-06 04 35.9	19.5 704
2004 RE ₁₄₄	2004 10 05.29300	00 51 30.41	+00 49 15.1		699	2004 RE ₁₄₈	2004 10 07.25424	23 51 39.15	-06 04 37.0	19.5 704
2004 RE ₁₄₄	2004 10 07.29371	00 49 23.24	+00 58 58.9	19.1	704	2004 RE ₁₄₈	2004 10 07.27564	23 51 37.92	-06 04 36.6	19.1 704
2004 RE ₁₄₄	2004 10 07.30472	00 49 22.51	+00 59 02.6	18.7	704	2004 RF ₁₄₈	2004 10 05.23216	00 50 50.08	-00 33 35.1	17.9 R 699
2004 RE ₁₄₄	2004 10 07.31582	00 49 21.78	+00 59 06.1	18.8	704	2004 RF ₁₄₈	2004 10 05.25242	00 50 49.16	-00 33 46.5	699
2004 RE ₁₄₄	2004 10 07.32698	00 49 21.04	+00 59 09.4	19.0	704	2004 RF ₁₄₈	2004 10 05.27271	00 50 48.27	-00 33 58.2	699
2004 RE ₁₄₄	2004 10 08.18682	00 48 26.98	+01 03 24.2	18.9 V	691	2004 RF ₁₄₈	2004 10 05.29300	00 50 47.36	-00 34 10.1	699
2004 RE ₁₄₄	2004 10 08.21482	00 48 25.14	+01 03 32.4	18.7 V	691	2004 RF ₁₄₈	2004 10 07.28123	00 49 23.20	-00 53 12.6	18.2 704
2004 RE ₁₄₄	2004 10 08.22225	00 48 24.69	+01 03 34.4	18.2 R	699	2004 RF ₁₄₈	2004 10 07.29192	00 49 22.78	-00 53 18.4	19.0 704
2004 RE ₁₄₄	2004 10 08.24137	00 48 23.40	+01 03 40.4	18.7 V	691	2004 RF ₁₄₈	2004 10 07.30261	00 49 22.23	-00 53 24.6	18.9 704
2004 RE ₁₄₄	2004 10 08.24252	00 48 23.35	+01 03 41.2		699	2004 RF ₁₄₈	2004 10 07.31331	00 49 21.78	-00 53 30.8	18.9 704
2004 RE ₁₄₄	2004 10 08.26280	00 48 21.97	+01 03 46.7		699	2004 RF ₁₄₈	2004 10 07.32398	00 49 21.31	-00 53 36.7	18.7 704
2004 RE ₁₄₄	2004 10 08.28305	00 48 20.67	+01 03 52.6		699	2004 RG ₁₄₈	2004 10 06.18741	00 04 00.35	-06 03 48.0	19.2 R 699
2004 RG ₁₄₄	2004 10 05.23297	00 53 28.97	-02 37 17.0	19.0 R	699	2004 RG ₁₄₈	2004 10 06.20362	00 03 59.69	-06 03 52.8	699
2004 RG ₁₄₄	2004 10 05.25323	00 53 27.93	-02 37 19.7		699	2004 RG ₁₄₈	2004 10 06.21982	00 03 58.95	-06 03 57.9	699
2004 RG ₁₄₄	2004 10 05.27352	00 53 26.79	-02 37 22.0		699	2004 RG ₁₄₈	2004 10 06.23605	00 03 58.16	-06 04 02.9	699
2004 RG ₁₄₄	2004 10 05.29381	00 53 25.81	-02 37 23.9		699	2004 RG ₁₄₈	2004 10 07.28747	00 03 13.56	-06 09 36.9	20.1 704
2004 RG ₁₄₄	2004 10 07.28208	00 51 44.44	-02 41 10.7	18.3	704	2004 RG ₁₄₈	2004 10 07.29816	00 03 13.06	-06 09 40.2	19.7 704
2004 RG ₁₄₄	2004 10 07.29277	00 51 43.86	-02 41 11.3	19.4	704	2004 RG ₁₄₈	2004 10 07.30886	00 03 12.62	-06 09 44.2	20.1 704
2004 RG ₁₄₄	2004 10 07.30347	00 51 43.33	-02 41 12.2	19.3	704	2004 RG ₁₄₈	2004 10 07.31953	00 03 12.13	-06 09 46.7	19.6 704
2004 RG ₁₄₄	2004 10 07.31416	00 51 42.71	-02 41 13.6	18.7	704	2004 RJ ₁₄₈	2004 10 07.27811	00 08 35.04	-04 31 38.3	19.2 704
2004 RG ₁₄₄	2004 10 07.32483	00 51 42.15	-02 41 14.7	18.8	704	2004 RJ ₁₄₈	2004 10 07.28880	00 08 34.52	-04 31 42.5	19.2 704
2004 RJ ₁₄₄	2004 10 06.36803	23 34 03.67	+13 11 53.9	19.2	644	2004 RJ ₁₄₈	2004 10 07.29949	00 08 34.01	-04 31 45.9	19.8 704
2004 RJ _{144</}										

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2004 RU ₁₄₈	2004 10 07.30223	00 39 12.22	-04 29 50.0	19.1	704	2004 RL ₁₅₀	2004 10 05.27435	00 42 02.74	-01 15 59.3	699
2004 RU ₁₄₈	2004 10 07.31293	00 39 11.74	-04 29 56.7	18.7	704	2004 RL ₁₅₀	2004 10 05.29465	00 42 01.71	-01 16 05.3	699
2004 RU ₁₄₈	2004 10 07.32360	00 39 11.32	-04 30 04.7	19.0	704	2004 RL ₁₅₀	2004 10 07.28104	00 40 27.70	-01 26 32.9	19.4 704
2004 RY ₁₄₈	2004 10 07.22969	23 15 21.22	-04 08 48.5	18.9	704	2004 RL ₁₅₀	2004 10 07.29173	00 40 27.14	-01 26 35.8	19.3 704
2004 RY ₁₄₈	2004 10 07.24040	23 15 20.90	-04 08 52.8	19.9	704	2004 RL ₁₅₀	2004 10 07.30242	00 40 26.64	-01 26 39.0	19.9 704
2004 RY ₁₄₈	2004 10 07.25111	23 15 20.67	-04 08 57.2	19.6	704	2004 RL ₁₅₀	2004 10 07.31312	00 40 25.99	-01 26 43.3	20.2 704
2004 RY ₁₄₈	2004 10 07.27251	23 15 20.13	-04 09 04.9	20.0	704	2004 RL ₁₅₀	2004 10 07.32379	00 40 25.56	-01 26 45.5	19.6 704
2004 RB ₁₄₉	2004 10 05.23622	00 28 23.57	-03 36 33.9	18.3 R	699	2004 RL ₁₅₀	2004 10 08.21982	00 39 43.84	-01 31 21.0	18.9 R 699
2004 RB ₁₄₉	2004 10 05.25650	00 28 22.38	-03 36 35.3		699	2004 RL ₁₅₀	2004 10 08.24009	00 39 42.75	-01 31 26.4	699
2004 RB ₁₄₉	2004 10 05.27678	00 28 21.18	-03 36 36.6		699	2004 RL ₁₅₀	2004 10 08.26035	00 39 41.88	-01 31 33.4	699
2004 RB ₁₄₉	2004 10 05.29708	00 28 19.97	-03 36 38.6		699	2004 RL ₁₅₀	2004 10 08.28062	00 39 40.89	-01 31 39.1	699
2004 RB ₁₄₉	2004 10 07.27971	00 26 28.09	-03 39 16.9	18.3	704	2004 RM ₁₅₀	2004 10 07.28767	23 51 55.59	-02 18 20.8	19.7 704
2004 RB ₁₄₉	2004 10 07.29041	00 26 27.46	-03 39 18.0	19.1	704	2004 RM ₁₅₀	2004 10 07.29836	23 51 55.22	-02 18 23.1	19.7 704
2004 RB ₁₄₉	2004 10 07.30110	00 26 26.91	-03 39 18.1	18.9	704	2004 RM ₁₅₀	2004 10 07.30906	23 51 54.70	-02 18 26.6	19.7 704
2004 RB ₁₄₉	2004 10 07.31179	00 26 26.23	-03 39 19.4	18.6	704	2004 RM ₁₅₀	2004 10 07.31973	23 51 54.27	-02 18 28.8	19.5 704
2004 RB ₁₄₉	2004 10 07.32247	00 26 25.59	-03 39 20.0	19.0	704	2004 RO ₁₅₀	2004 10 05.23704	00 22 39.26	-01 19 21.6	18.8 R 699
2004 RF ₁₄₉	2004 08 10.33063	01 14 07.52	+04 16 41.0	19.7	704	2004 RO ₁₅₀	2004 10 05.25732	00 22 38.33	-01 19 28.6	699
2004 RF ₁₄₉	2004 08 10.34090	01 14 07.79	+04 16 41.1	19.7	704	2004 RO ₁₅₀	2004 10 05.27760	00 22 37.31	-01 19 34.9	699
2004 RF ₁₄₉	2004 08 10.35109	01 14 08.01	+04 16 42.4	20.3	704	2004 RO ₁₅₀	2004 10 05.29789	00 22 36.44	-01 19 41.5	699
2004 RF ₁₄₉	2004 08 10.36142	01 14 08.25	+04 16 42.7	19.5	704	2004 RO ₁₅₀	2004 10 07.20357	00 21 10.22	-01 30 26.9	19.6 V 691
2004 RF ₁₄₉	2004 08 10.37182	01 14 08.46	+04 16 43.5	19.7	704	2004 RO ₁₅₀	2004 10 07.23058	00 21 08.93	-01 30 36.0	19.5 V 691
2004 RF ₁₄₉	2004 10 04.18823	00 48 09.90	+01 22 05.2	18.9 V	691	2004 RO ₁₅₀	2004 10 07.25838	00 21 07.60	-01 30 45.1	19.4 V 691
2004 RF ₁₄₉	2004 10 04.21552	00 48 08.22	+01 21 56.7	18.9 V	691	2004 RO ₁₅₀	2004 10 07.27905	00 21 06.58	-01 30 52.5	19.4 704
2004 RF ₁₄₉	2004 10 04.24347	00 48 06.50	+01 21 48.3	18.8 V	691	2004 RO ₁₅₀	2004 10 07.28975	00 21 06.02	-01 30 56.1	19.6 704
2004 RF ₁₄₉	2004 10 05.23216	00 47 08.21	+01 16 44.4	18.3 R	699	2004 RO ₁₅₀	2004 10 07.30044	00 21 05.55	-01 30 58.7	19.4 704
2004 RF ₁₄₉	2004 10 05.25242	00 47 06.91	+01 16 37.4		699	2004 RO ₁₅₀	2004 10 07.31114	00 21 05.05	-01 31 02.9	19.5 704
2004 RF ₁₄₉	2004 10 05.27271	00 47 05.67	+01 16 32.2		699	2004 RO ₁₅₀	2004 10 07.32181	00 21 04.53	-01 31 06.1	19.1 704
2004 RF ₁₄₉	2004 10 05.29300	00 47 04.38	+01 16 25.1		699	2004 RQ ₁₅₀	2004 10 07.28179	00 52 03.47	-06 05 43.0	19.1 704
2004 RF ₁₄₉	2004 10 07.28228	00 45 07.89	+01 06 30.2	19.2	704	2004 RQ ₁₅₀	2004 10 07.29249	00 52 03.04	-06 05 49.1	20.0 704
2004 RF ₁₄₉	2004 10 07.29371	00 45 07.21	+01 06 26.3	19.3	704	2004 RQ ₁₅₀	2004 10 07.30318	00 52 02.63	-06 05 55.8	19.8 704
2004 RF ₁₄₉	2004 10 07.30472	00 45 06.57	+01 06 23.1	19.3	704	2004 RQ ₁₅₀	2004 10 07.31388	00 52 02.16	-06 06 00.3	19.6 704
2004 RF ₁₄₉	2004 10 07.31582	00 45 05.88	+01 06 20.2	19.5	704	2004 RQ ₁₅₀	2004 10 07.32455	00 52 01.76	-06 06 06.2	19.8 704
2004 RF ₁₄₉	2004 10 07.32698	00 45 05.19	+01 06 16.4	19.2	704	2004 RT ₁₅₀	2004 10 05.18159	01 08 44.52	+03 02 28.0	19.1 V 691
2004 RF ₁₄₉	2004 10 08.18423	00 44 15.93	+01 02 06.1	19.0 V	691	2004 RT ₁₅₀	2004 10 05.21006	01 08 43.06	+03 02 20.6	19.1 V 691
2004 RF ₁₄₉	2004 10 08.21216	00 44 14.25	+01 01 57.9	19.0 V	691	2004 RT ₁₅₀	2004 10 05.23820	01 08 41.63	+03 02 13.4	19.1 V 691
2004 RF ₁₄₉	2004 10 08.23878	00 44 12.65	+01 01 50.3	19.0 V	691	2004 RT ₁₅₀	2004 10 05.30351	01 08 38.30	+03 01 55.7	18.7 R 699
2004 RG ₁₄₉	2004 10 05.23297	00 50 14.61	-01 44 39.3	18.5 R	699	2004 RT ₁₅₀	2004 10 05.32299	01 08 37.25	+03 01 51.2	699
2004 RG ₁₄₉	2004 10 05.25323	00 50 13.59	-01 44 44.6		699	2004 RT ₁₅₀	2004 10 05.34246	01 08 36.30	+03 01 46.3	699
2004 RG ₁₄₉	2004 10 05.27352	00 50 12.50	-01 44 49.2		699	2004 RT ₁₅₀	2004 10 05.36193	01 08 35.32	+03 01 42.2	699
2004 RG ₁₄₉	2004 10 05.29381	00 50 11.42	-01 44 54.4		699	2004 RT ₁₅₀	2004 10 07.24786	01 07 02.09	+02 53 36.2	18.5 R 699
2004 RG ₁₄₉	2004 10 07.28132	00 48 31.66	-01 53 03.4	19.0	704	2004 RT ₁₅₀	2004 10 07.26731	01 07 01.11	+02 53 31.4	699
2004 RG ₁₄₉	2004 10 07.29201	00 48 31.12	-01 53 06.0	19.8	704	2004 RT ₁₅₀	2004 10 07.28395	01 07 00.15	+02 53 26.6	19.3 704
2004 RG ₁₄₉	2004 10 07.31340	00 48 29.98	-01 53 11.1	19.4	704	2004 RT ₁₅₀	2004 10 07.28673	01 07 00.16	+02 53 26.6	699
2004 RG ₁₄₉	2004 10 07.32407	00 48 29.41	-01 53 13.5	19.2	704	2004 RT ₁₅₀	2004 10 07.29508	01 06 59.62	+02 53 24.0	19.0 704
2004 RG ₁₄₉	2004 10 08.22144	00 47 44.79	-01 56 46.9	18.4 R	699	2004 RT ₁₅₀	2004 10 07.30608	01 06 59.04	+02 53 21.4	19.5 704
2004 RG ₁₄₉	2004 10 08.24171	00 47 43.72	-01 56 52.0		699	2004 RT ₁₅₀	2004 10 07.30617	01 06 59.08	+02 53 21.6	699
2004 RG ₁₄₉	2004 10 08.26198	00 47 42.74	-01 56 57.1		699	2004 RT ₁₅₀	2004 10 07.31731	01 06 58.45	+02 53 17.8	19.1 704
2004 RG ₁₄₉	2004 10 08.28224	00 47 41.71	-01 57 03.0		699	2004 RT ₁₅₀	2004 10 07.32834	01 06 57.88	+02 53 16.0	19.0 704
2004 RJ ₁₄₉	2004 10 05.23216	00 56 55.69	+01 15 47.9	18.6 R	699	2004 RU ₁₅₀	2004 10 05.27553	01 11 43.95	+02 24 41.3	19.6 R 683
2004 RJ ₁₄₉	2004 10 05.25242	00 56 54.55	+01 15 41.9		699	2004 RU ₁₅₀	2004 10 05.28891	01 11 43.31	+02 24 36.2	20.0 R 683
2004 RJ ₁₄₉	2004 10 05.27271	00 56 53.63	+01 15 34.4		699	2004 RU ₁₅₀	2004 10 05.30228	01 11 42.76	+02 24 31.9	19.3 R 683
2004 RJ ₁₄₉	2004 10 05.29300	00 56 52.74	+01 15 29.2		699	2004 RU ₁₅₀	2004 10 05.30432	01 11 42.51	+02 24 31.3	18.6 R 699
2004 RJ ₁₄₉	2004 10 07.28237	00 55 18.46	+01 06 21.3	18.9	704	2004 RU ₁₅₀	2004 10 05.32380	01 11 41.58	+02 24 25.3	699
2004 RJ ₁₄₉	2004 10 07.29381	00 55 17.92	+01 06 18.1	19.2	704	2004 RU ₁₅₀	2004 10 05.34327	01 11 40.57	+02 24 20.0	699
2004 RJ ₁₄₉	2004 10 07.30481	00 55 17.44	+01 06 14.3	18.9	704	2004 RU ₁₅₀	2004 10 05.36273	01 11 39.68	+02 24 14.3	699
2004 RJ ₁₄₉	2004 10 07.31591	00 55 16.77	+01 06 12.4	19.5	704	2004 RU ₁₅₀	2004 10 07.24867	01 10 11.31	+02 14 44.7	18.4 R 699
2004 RJ ₁₄₉	2004 10 07.32707	00 55 16.33	+01 06 08.5	19.4	704	2004 RU ₁₅₀	2004 10 07.26811	01 10 10.46	+02 14 38.9	699
2004 RJ ₁₄₉	2004 10 08.18682	00 54 35.86	+01 02 14.6	19.4 V	691	2004 RU ₁₅₀	2004 10 07.26899	01 10 10.43	+02 14 38.0	19.1 R 683
2004 RJ ₁₄₉	2004 10 08.21482	00 54 34.49	+01 02 07.0	19.2 V	691	2004 RU ₁₅₀	2004 10 07.28237	01 10 09.72	+02 14 33.6	19.8 R 683
2004 RJ ₁₄₉	2004 10 08.24137	00 54 33.19	+01 01 59.9	19.2 V	691	2004 RU ₁₅₀	2004 10 07.28469	01 10 09.61	+02 14 33.7	19.2 704
2004 RK ₁₄₉	2004 10 03.27339	01 00 45.38	+01 41 32.7	20.6 R	683	2004 RU ₁₅₀	2004 10 07.28755	01 10 09.49	+02 14 32.5	699
2004 RK ₁₄₉	2004 10 03.28676	01 00 44.83	+01 41 32.0	20.7 R	683	2004 RU ₁₅₀	2004 10 07.29581	01 10 09.03	+02 14 34.4	19.3 704
2004 RK ₁₄₉	2004 10 03.30014	01 00 43.83	+01 41 28.7	20.0 R	683	2004 RU ₁₅₀	2004 10 07.30682	01 10 08.50	+02 14 27.1	19.5 704
2004 RK ₁₄₉	2004 10 07.28246	00 57 10.04	+01 31 25.6	18.6	704	2004 RU ₁₅₀	2004 10 07.30700	01 10 08.55	+02 14 27.1	699
2004 RK ₁₄₉	2004 10 07.29390	00 57 09.34	+01 31 24.9	18.5	704	2004 RV ₁₅₀	2004 10 07.28350	01 10 25.62	-00 34 01.5	18.3 704
2004 RK ₁₄₉	2004 10 07.30490	00 57 08.73	+01 31 22.7	19.1	704	2004 RV ₁₅₀	2004 10 07.29419	01 10 25.07	-00 34 07.1	18.6 704
2004 RK ₁₄₉	2004 10 07.31600	00 57 08.12	+01 31 22.1	19.0	704	2004 RV ₁₅₀	2004 10 07.30489	01 10 24.53	-00 34 13.4	18.6 704
2004 RK ₁₄₉	2004 10 07.32716	00 57 07.51	+01 31 19.0	18.9	704	2004 RV ₁₅₀	2004 10 07.31558	01 10 23.94	-00 34 18.8	18.7 704
2004 RV ₁₄₉	2000 07 24.38189	21 18 32.14	-15 05 46.5	20.7 V	691	2004 RV ₁₅₀	2004 10 07.32625	01 10 23.37	-00 34 24.7	18.9 704
2004 RV ₁₄₉	2000 07 24.40607	21 18 30.88	-15 05 51.2	20.7 V	691	2004 RW ₁₅₀	2004 08 11.33855	01 25 37.29	+01 56 33.4	19.5 704
2004 RV ₁₄₉	2000 07 24.44983	21 18 28.59	-15 05 59.1	20.9 V	691	2004 RW ₁₅₀	2004 08 11.34846	01 25 37.56	+01 56 35.2	

2004 RY ₁₅₀	2004 10 05.30432	01 16 05.39	+03 13 08.3	18.6 R	699	2004 RK ₁₅₂	2004 08 27.26003	22 09 31.71	-03 31 59.1	18.8 R	703
2004 RY ₁₅₀	2004 10 05.32380	01 16 04.55	+03 13 04.3		699	2004 RK ₁₅₂	2004 08 27.27138	22 09 31.13	-03 32 01.8	19.0 R	703
2004 RY ₁₅₀	2004 10 05.34327	01 16 03.58	+03 12 58.8		699	2004 RK ₁₅₂	2004 10 03.12376	21 51 11.76	-06 21 57.4	20.4	644
2004 RY ₁₅₀	2004 10 05.36273	01 16 02.56	+03 12 53.9		699	2004 RK ₁₅₂	2004 10 03.14524	21 51 11.58	-06 22 01.9	20.2	644
2004 RY ₁₅₀	2004 10 07.24867	01 14 35.04	+03 05 40.1	18.5 R	699	2004 RK ₁₅₂	2004 10 03.16579	21 51 11.44	-06 22 05.5	20.4	644
2004 RY ₁₅₀	2004 10 07.26811	01 14 34.08	+03 05 36.5		699	2004 RN ₁₅₂	2004 08 12.36209	22 34 39.63	+06 15 23.2	19.9	644
2004 RY ₁₅₀	2004 10 07.28460	01 14 33.25	+03 05 33.0	18.6	704	2004 RN ₁₅₂	2004 08 12.38615	22 34 38.68	+06 15 21.7	19.6	644
2004 RY ₁₅₀	2004 10 07.28755	01 14 33.13	+03 05 31.7		699	2004 RN ₁₅₂	2004 08 12.41887	22 34 37.39	+06 15 19.9	19.4	644
2004 RY ₁₅₀	2004 10 07.29572	01 14 32.75	+03 05 30.7	18.9	704	2004 RN ₁₅₂	2004 10 04.14354	22 03 42.84	+01 30 41.6	20.1 V	291
2004 RY ₁₅₀	2004 10 07.30673	01 14 32.16	+03 05 27.5	18.9	704	2004 RN ₁₅₂	2004 10 04.16723	22 03 42.64	+01 30 32.5	20.2 V	291
2004 RY ₁₅₀	2004 10 07.30700	01 14 32.23	+03 05 27.0		699	2004 RN ₁₅₂	2004 10 04.19050	22 03 42.44	+01 30 23.7	20.4 V	291
2004 RY ₁₅₀	2004 10 07.31796	01 14 31.63	+03 05 24.6	18.5	704	2004 RO ₁₅₂	2004 10 05.14938	22 07 45.29	+00 15 53.4	17.9 R	699
2004 RY ₁₅₀	2004 10 07.32906	01 14 31.07	+03 05 22.6	19.0	704	2004 RO ₁₅₂	2004 10 05.16642	22 07 45.39	+00 15 44.3		699
2004 RZ ₁₅₀	2004 10 05.30513	01 30 56.03	+03 55 16.9	18.6 R	699	2004 RO ₁₅₂	2004 10 05.18347	22 07 45.47	+00 15 35.0		699
2004 RZ ₁₅₀	2004 10 05.32461	01 30 55.09	+03 55 08.9		699	2004 RO ₁₅₂	2004 10 05.20054	22 07 45.57	+00 15 25.3		699
2004 RZ ₁₅₀	2004 10 05.34408	01 30 54.20	+03 55 00.0		699	2004 RO ₁₅₂	2004 10 07.22428	22 08 05.43	-00 02 16.9	18.4	704
2004 RZ ₁₅₀	2004 10 05.36354	01 30 53.17	+03 54 52.5		699	2004 RO ₁₅₂	2004 10 07.23499	22 08 05.58	-00 02 22.3	18.7	704
2004 RZ ₁₅₀	2004 10 07.28561	01 29 24.56	+03 41 47.7	19.5	704	2004 RO ₁₅₂	2004 10 07.24570	22 08 05.63	-00 02 27.7	18.7	704
2004 RZ ₁₅₀	2004 10 07.29673	01 29 23.93	+03 41 43.8	19.7	704	2004 RO ₁₅₂	2004 10 07.25640	22 08 05.74	-00 02 33.0	18.4	704
2004 RZ ₁₅₀	2004 10 07.30774	01 29 23.57	+03 41 38.5	20.2	704	2004 RO ₁₅₂	2004 10 07.26710	22 08 05.85	-00 02 39.2	19.0	704
2004 RZ ₁₅₀	2004 10 07.31897	01 29 22.84	+03 41 33.7	20.0	704	2004 RR ₁₅₂	2004 10 05.14938	22 07 22.60	+00 21 40.8	19.5 R	699
2004 RZ ₁₅₀	2004 10 07.33006	01 29 22.49	+03 41 30.6	19.8	704	2004 RR ₁₅₂	2004 10 05.16642	22 07 22.54	+00 21 34.0		699
2004 RA ₁₅₁	2004 10 05.30594	01 37 26.69	+03 02 05.4	18.2 R	699	2004 RR ₁₅₂	2004 10 05.18347	22 07 22.37	+00 21 27.2		699
2004 RA ₁₅₁	2004 10 05.32542	01 37 25.77	+03 02 02.2		699	2004 RR ₁₅₂	2004 10 05.20054	22 07 22.22	+00 21 17.5		699
2004 RA ₁₅₁	2004 10 05.34490	01 37 24.88	+03 01 57.7		699	2004 RR ₁₅₂	2004 10 07.22337	22 07 13.38	+00 06 46.2	19.3	704
2004 RA ₁₅₁	2004 10 05.36436	01 37 23.94	+03 01 53.6		699	2004 RR ₁₅₂	2004 10 07.23465	22 07 13.37	+00 06 41.2	19.5	704
2004 RA ₁₅₁	2004 10 07.25030	01 35 58.15	+02 55 10.6	18.0 R	699	2004 RR ₁₅₂	2004 10 07.24589	22 07 13.21	+00 06 36.7	19.8	704
2004 RA ₁₅₁	2004 10 07.26973	01 35 57.21	+02 55 06.9		699	2004 RR ₁₅₂	2004 10 07.26790	22 07 13.23	+00 06 26.4	19.7	704
2004 RA ₁₅₁	2004 10 07.28680	01 35 56.38	+02 55 03.5	18.4	704	2004 RT ₁₅₂	2003 04 07.26918	12 36 29.71	-15 01 37.2	19.1	704
2004 RA ₁₅₁	2004 10 07.28917	01 35 56.34	+02 55 02.8		699	2004 RT ₁₅₂	2003 04 07.28138	12 36 29.08	-15 01 32.8	19.1	704
2004 RA ₁₅₁	2004 10 07.29793	01 35 55.85	+02 55 00.7	19.1	704	2004 RT ₁₅₂	2003 04 07.29355	12 36 28.27	-15 01 30.3	19.4	704
2004 RA ₁₅₁	2004 10 07.30862	01 35 55.37	+02 54 58.2		699	2004 RT ₁₅₂	2003 04 07.30578	12 36 27.62	-15 01 24.1	19.8	704
2004 RA ₁₅₁	2004 10 07.30897	01 35 55.33	+02 54 58.3	19.2	704	2004 RT ₁₅₂	2004 10 04.20288	22 52 47.81	+04 10 43.6	19.1 V	291
2004 RA ₁₅₁	2004 10 07.32016	01 35 54.78	+02 54 55.9	18.9	704	2004 RT ₁₅₂	2004 10 04.21049	22 52 47.54	+04 10 41.0	19.0 V	291
2004 RA ₁₅₁	2004 10 07.33126	01 35 54.26	+02 54 53.6	19.3	704	2004 RT ₁₅₂	2004 10 04.21794	22 52 47.28	+04 10 38.7	18.9 V	291
2004 RD ₁₅₁	2004 10 05.31813	01 55 56.89	+01 19 04.0	17.8 R	699	2004 RT ₁₅₂	2004 10 07.24952	22 51 16.43	+03 54 03.4	19.9	704
2004 RD ₁₅₁	2004 10 05.33760	01 55 56.15	+01 18 56.7		699	2004 RT ₁₅₂	2004 10 07.26055	22 51 16.10	+03 54 00.6	19.6	704
2004 RD ₁₅₁	2004 10 05.35707	01 55 55.42	+01 18 48.2		699	2004 RT ₁₅₂	2004 10 07.27139	22 51 15.77	+03 53 57.4	19.4	704
2004 RD ₁₅₁	2004 10 05.37650	01 55 54.69	+01 18 40.2		699	2004 RU ₁₅₂	2004 10 05.29044	22 57 20.50	+05 53 39.9	19.1	644
2004 RD ₁₅₁	2004 10 07.26325	01 54 45.46	+01 05 43.8	17.7 R	699	2004 RU ₁₅₂	2004 10 05.29168	22 57 20.46	+05 53 39.4	19.4	644
2004 RD ₁₅₁	2004 10 07.28269	01 54 44.90	+01 05 35.5		699	2004 RU ₁₅₂	2004 10 05.31139	22 57 19.86	+05 53 33.5	19.1	644
2004 RD ₁₅₁	2004 10 07.30214	01 54 44.14	+01 05 27.5		699	2004 RU ₁₅₂	2004 10 05.31385	22 57 19.78	+05 53 33.1	19.2	644
2004 RD ₁₅₁	2004 10 07.32159	01 54 43.43	+01 05 18.6		699	2004 RU ₁₅₂	2004 10 05.33863	22 57 19.08	+05 53 25.9	19.9	644
2004 RE ₁₅₁	2004 10 07.33352	01 59 29.11	+01 22 48.5	18.6	704	2004 RU ₁₅₂	2004 10 05.34265	22 57 18.93	+05 53 24.4	19.6	644
2004 RE ₁₅₁	2004 10 07.34498	01 59 28.57	+01 22 42.9	18.8	704	2004 RV ₁₅₂	2004 10 07.23840	22 53 06.27	+06 25 06.5	20.0	704
2004 RE ₁₅₁	2004 10 07.35624	01 59 27.99	+01 22 37.0	18.7	704	2004 RV ₁₅₂	2004 10 07.24979	22 53 05.79	+06 25 03.9	19.9	704
2004 RE ₁₅₁	2004 10 07.36753	01 59 27.46	+01 22 31.6	19.0	704	2004 RV ₁₅₂	2004 10 07.26082	22 53 05.48	+06 25 01.1	20.0	704
2004 RE ₁₅₁	2004 10 07.37878	01 59 27.01	+01 22 25.4	19.1	704	2004 RV ₁₅₂	2004 10 07.27166	22 53 05.06	+06 24 59.7	20.1	704
2004 RH ₁₅₁	1996 04 09.34167	14 33 15.05	-07 58 30.5	19.6 V	691	2004 RY ₁₅₂	2004 08 22.43186	23 24 45.55	+06 32 06.0	20.3 V	691
2004 RH ₁₅₁	1996 04 09.36361	14 33 13.98	-07 58 20.8		691	2004 RY ₁₅₂	2004 08 22.45155	23 24 44.76	+06 32 05.1	20.1 V	691
2004 RH ₁₅₁	1996 04 09.38581	14 33 12.88	-07 58 11.0		691	2004 RY ₁₅₂	2004 08 22.48992	23 24 43.23	+06 32 03.0	20.0 V	691
2004 RH ₁₅₁	2001 12 13.34915	08 03 28.94	+09 22 23.3	19.0	704	2004 RY ₁₅₂	2004 10 04.20354	22 53 44.53	+04 08 38.9	20.5 V	291
2004 RH ₁₅₁	2001 12 13.36452	08 03 28.49	+09 22 23.4	20.0	704	2004 RY ₁₅₂	2004 10 04.21115	22 53 44.23	+04 08 36.8	20.5 V	291
2004 RH ₁₅₁	2001 12 13.38024	08 03 27.93	+09 22 22.6	19.6	704	2004 RY ₁₅₂	2004 10 04.21859	22 53 43.97	+04 08 34.9	20.0 V	291
2004 RH ₁₅₁	2001 12 13.39550	08 03 27.52	+09 22 22.6	19.7	704	2004 RB ₁₅₃	1999 10 11.15094	00 25 00.27	+09 21 53.4	19.6	704
2004 RH ₁₅₁	2001 12 13.41098	08 03 26.98	+09 22 20.9	19.6	704	2004 RB ₁₅₃	1999 10 11.16056	00 24 59.88	+09 21 49.0	19.7	704
2004 RH ₁₅₁	2003 05 28.21083	15 17 01.37	-07 36 33.4	20.3 V	691	2004 RB ₁₅₃	1999 10 11.16981	00 24 59.44	+09 21 45.0	19.7	704
2004 RH ₁₅₁	2003 05 28.23765	15 16 59.87	-07 36 28.0	20.4 V	691	2004 RB ₁₅₃	1999 10 11.17908	00 24 59.08	+09 21 40.8	19.9	704
2004 RH ₁₅₁	2003 05 28.26689	15 16 58.25	-07 36 21.3	20.3 V	691	2004 RB ₁₅₃	1999 10 11.18835	00 24 58.64	+09 21 36.7	19.6	704
2004 RH ₁₅₁	2004 10 07.25676	02 51 57.88	+08 44 41.7	18.2 R	699	2004 RD ₁₅₃	2004 09 12.25700	23 11 21.85	+05 22 54.6	19.1	704
2004 RH ₁₅₁	2004 10 07.27621	02 51 57.28	+08 44 32.3		699	2004 RD ₁₅₃	2004 09 12.26952	23 11 21.28	+05 22 49.5	19.2	704
2004 RH ₁₅₁	2004 10 07.29565	02 51 56.66	+08 44 21.1		699	2004 RD ₁₅₃	2004 09 12.28181	23 11 20.75	+05 22 45.7	19.5	704
2004 RH ₁₅₁	2004 10 07.31509	02 51 56.11	+08 44 11.8		699	2004 RD ₁₅₃	2004 09 12.29457	23 11 20.16	+05 22 40.0	19.3	704
2004 RL ₁₅₁	2004 10 07.18585	01 14 12.98	+05 13 57.8	18.5 R	699	2004 RH ₁₅₃	1998 06 25.34777	19 57 06.03	+02 27 37.7	19.1	704
2004 RL ₁₅₁	2004 10 07.20530	01 14 11.83	+05 13 56.0		699	2004 RH ₁₅₃	1998 06 25.36617	19 57 05.45	+02 27 41.9	18.9	704
2004 RL ₁₅₁	2004 10 07.22476	01 14 10.57	+05 13 53.4		699	2004 RH ₁₅₃	1998 06 25.38461	19 57 04.83	+02 27 46.7	18.9	704
2004 RL ₁₅₁	2004 10 07.24424	01 14 09.37	+05 13 50.5		699	2004 RH ₁₅₃	1998 06 25.40306	19 57 04.54	+02 27 51.3	18.9	704
2004 RL ₁₅₁	2004 10 07.28441	01 14 06.85	+05 13 45.2	18.7	704	2004 RH ₁₅₃	2004 10 07.22794	22 58 55.22	+02 30 32.2	19.8	704
2004 RL ₁₅₁	2004 10 07.28702	01 14 06.76	+05 13 44.7	19.2 V	691	2004 RH ₁₅₃	2004 10 07.23945	22 58 55.06	+02 30 24.9	20.2	704
2004 RL ₁₅₁	2004 10 07.29554										

2004 RQ ₁₅₃	2002 04 12.29337	12 10 01.50	-05 43 37.0	20.0	704	2004 RO ₁₅₄	2004 10 07.25095	23 12 52.84	+06 02 28.3	19.8	704
2004 RQ ₁₅₃	2004 10 05.29168	23 08 44.34	+04 31 16.9	18.7	644	2004 RO ₁₅₄	2004 10 07.26198	23 12 52.48	+06 02 25.6	19.9	704
2004 RQ ₁₅₃	2004 10 05.31385	23 08 43.64	+04 31 01.4	18.7	644	2004 RO ₁₅₄	2004 10 07.27282	23 12 52.01	+06 02 24.2	19.3	704
2004 RQ ₁₅₃	2004 10 05.34265	23 08 42.73	+04 30 41.2	18.8	644	2004 RU ₁₅₄	2004 10 04.18509	22 57 12.00	+02 16 12.5	20.5 R	683
2004 RQ ₁₅₃	2004 10 07.22848	23 07 49.15	+04 08 43.9	19.5	704	2004 RU ₁₅₄	2004 10 04.19846	22 57 11.61	+02 16 12.4	21.2 R	683
2004 RQ ₁₅₃	2004 10 07.23999	23 07 48.77	+04 08 35.8	19.9	704	2004 RU ₁₅₄	2004 10 04.21184	22 57 10.95	+02 16 10.9	20.3 R	683
2004 RQ ₁₅₃	2004 10 07.25104	23 07 48.42	+04 08 28.2	19.4	704	2004 RW ₁₅₄	1992 10 02.44943	02 09 19.68	+05 34 40.2		691
2004 RQ ₁₅₃	2004 10 07.26207	23 07 48.11	+04 08 19.8	19.4	704	2004 RW ₁₅₄	1992 10 02.46611	02 09 19.08	+05 34 28.3	20.4 V	691
2004 RQ ₁₅₃	2004 10 07.27291	23 07 47.75	+04 08 13.1	19.8	704	2004 RW ₁₅₄	1992 10 02.48279	02 09 18.47	+05 34 15.7		691
2004 RT ₁₅₃	2002 02 05.38879	11 11 50.28	-03 05 44.0	19.2 R	699	2004 RX ₁₅₄	2004 08 22.43186	23 27 18.93	+06 08 54.1	20.0 V	691
2004 RT ₁₅₃	2002 02 05.41082	11 11 49.48	-03 05 44.3		699	2004 RX ₁₅₄	2004 08 22.45155	23 27 18.22	+06 08 48.0	20.0 V	691
2004 RT ₁₅₃	2002 02 05.43291	11 11 48.80	-03 05 44.6		699	2004 RX ₁₅₄	2004 08 22.48992	23 27 16.83	+06 08 36.1	19.9 V	691
2004 RT ₁₅₃	2002 02 05.45501	11 11 47.95	-03 05 45.0		699	2004 RA ₁₅₅	1999 10 10.28195	02 25 48.83	+12 36 24.6	19.7	704
2004 RT ₁₅₃	2002 02 15.34026	11 05 23.51	-02 59 45.1	19.3	704	2004 RA ₁₅₅	1999 10 10.29769	02 25 48.29	+12 36 18.1	19.2	704
2004 RT ₁₅₃	2002 02 15.35468	11 05 22.82	-02 59 42.8	19.5	704	2004 RA ₁₅₅	1999 10 10.31344	02 25 47.70	+12 36 11.6	19.5	704
2004 RT ₁₅₃	2002 02 15.36906	11 05 22.18	-02 59 41.4	19.3	704	2004 RA ₁₅₅	1999 10 10.32919	02 25 47.03	+12 36 05.6	20.0	704
2004 RT ₁₅₃	2002 02 15.38336	11 05 21.52	-02 59 40.8	19.5	704	2004 RA ₁₅₅	2001 01 17.46801	08 50 02.84	+03 24 25.0	20.0	608
2004 RT ₁₅₃	2002 03 06.37478	10 49 47.98	-02 09 25.5	19.3	644	2004 RA ₁₅₅	2001 01 17.47831	08 50 02.36	+03 24 26.2	19.9	608
2004 RT ₁₅₃	2002 03 06.38523	10 49 47.42	-02 09 23.3	19.2	644	2004 RA ₁₅₅	2001 01 17.48857	08 50 01.88	+03 24 27.8	19.8	608
2004 RT ₁₅₃	2002 03 06.39560	10 49 46.85	-02 09 21.0	19.8	644	2004 RB ₁₅₅	2004 10 04.18428	22 56 02.32	+02 13 05.4	21.3 R	683
2004 RT ₁₅₃	2002 03 12.27146	10 44 51.27	-01 46 45.2	19.6	704	2004 RB ₁₅₅	2004 10 04.19765	22 56 02.00	+02 12 59.1	20.5 R	683
2004 RT ₁₅₃	2002 03 12.28579	10 44 50.51	-01 46 40.5	19.1	704	2004 RB ₁₅₅	2004 10 04.21103	22 56 01.37	+02 12 52.3	21.7 R	683
2004 RT ₁₅₃	2002 03 12.29979	10 44 49.76	-01 46 37.0	19.3	704	2004 RE ₁₅₅	2004 10 06.30462	23 13 54.22	+15 11 55.7	19.0	644
2004 RT ₁₅₃	2002 03 12.31293	10 44 49.06	-01 46 35.0	19.3	704	2004 RE ₁₅₅	2004 10 06.32772	23 13 52.77	+15 11 58.5	19.0	644
2004 RT ₁₅₃	2002 04 04.12953	10 29 52.56	-00 15 20.4	19.3 R	699	2004 RE ₁₅₅	2004 10 06.35692	23 13 50.95	+15 12 02.1	19.0	644
2004 RT ₁₅₃	2002 04 04.15629	10 29 51.77	-00 15 13.5		699	2004 RF ₁₅₅	2004 10 07.19362	22 58 13.98	-03 17 42.6	20.2 V	291
2004 RT ₁₅₃	2002 04 04.18295	10 29 51.16	-00 15 09.1		699	2004 RF ₁₅₅	2004 10 07.20119	22 58 13.73	-03 17 44.5	20.3 V	291
2004 RT ₁₅₃	2002 04 04.20951	10 29 50.50	-00 15 04.9		699	2004 RF ₁₅₅	2004 10 07.20887	22 58 13.47	-03 17 46.5	20.4 V	291
2004 RT ₁₅₃	2002 04 05.29044	23 06 56.89	+04 51 25.8	19.4	644	2004 RJ ₁₅₅	2004 10 07.22929	23 21 45.16	+05 40 39.8	18.8	704
2004 RT ₁₅₃	2002 04 05.31139	23 06 56.10	+04 51 20.0	19.1	644	2004 RJ ₁₅₅	2004 10 07.24087	23 21 44.71	+05 40 36.8	19.2	704
2004 RT ₁₅₃	2002 04 05.33863	23 06 55.06	+04 51 12.2	19.5	644	2004 RJ ₁₅₅	2004 10 07.25194	23 21 44.27	+05 40 33.5	19.1	704
2004 RT ₁₅₃	2002 04 07.22803	23 05 47.63	+04 42 26.9	19.7	704	2004 RJ ₁₅₅	2004 10 07.26287	23 21 43.90	+05 40 30.1	19.0	704
2004 RT ₁₅₃	2002 04 07.23954	23 05 47.27	+04 42 25.8	20.1	704	2004 RJ ₁₅₅	2004 10 07.27371	23 21 43.50	+05 40 26.2	19.0	704
2004 RT ₁₅₃	2002 04 07.27246	23 05 46.05	+04 42 13.9	19.8	704	2004 RK ₁₅₅	2004 10 08.13892	23 17 58.78	+05 50 33.3	19.4 R	699
2004 RW ₁₅₃	2002 04 05.15425	23 20 23.24	+01 06 29.4	18.6 R	699	2004 RK ₁₅₅	2004 10 08.15597	23 17 58.15	+05 50 26.2		699
2004 RW ₁₅₃	2002 04 05.17130	23 20 22.97	+01 06 15.1		699	2004 RK ₁₅₅	2004 10 08.17935	23 17 57.10	+05 50 19.9		699
2004 RW ₁₅₃	2002 04 05.18833	23 20 22.78	+01 06 00.4		699	2004 RK ₁₅₅	2004 10 08.19729	23 17 56.26	+05 50 14.6		699
2004 RW ₁₅₃	2002 04 05.20542	23 20 22.46	+01 05 47.5		699	2004 RM ₁₅₅	1997 10 31.34874	02 54 55.67	+16 58 39.1		704
2004 RW ₁₅₃	2002 04 07.22982	23 19 58.48	+00 38 47.5	19.4	704	2004 RM ₁₅₅	1997 10 31.36527	02 54 54.73	+16 58 30.3		704
2004 RW ₁₅₃	2002 04 07.24143	23 19 58.39	+00 38 38.7	19.7	704	2004 RM ₁₅₅	1997 10 31.39795	02 54 52.80	+16 58 17.1		704
2004 RW ₁₅₃	2002 04 07.25248	23 19 58.26	+00 38 29.3	19.6	704	2004 RM ₁₅₅	1997 10 31.41772	02 54 51.55	+16 58 08.3		704
2004 RW ₁₅₃	2002 04 07.26341	23 19 58.11	+00 38 20.1	19.3	704	2004 RM ₁₅₅	1999 03 22.23228	10 30 47.245	-00 29 03.88	19.87V	645
2004 RW ₁₅₃	2002 04 07.27425	23 19 57.96	+00 38 11.9	19.2	704	2004 RM ₁₅₅	1999 03 22.23575	10 30 47.093	-00 29 02.24	20.66	645
2004 RX ₁₅₃	2002 04 03.20214	23 17 53.25	+02 22 12.4	19.6 R	683	2004 RM ₁₅₅	2000 05 31.40710	21 09 50.66	-07 34 33.9	21.8 V	691
2004 RX ₁₅₃	2002 04 03.21552	23 17 52.77	+02 22 02.8	20.0 R	683	2004 RM ₁₅₅	2000 05 31.42825	21 09 51.19	-07 34 26.0	21.8 V	691
2004 RX ₁₅₃	2002 04 03.22889	23 17 52.45	+02 21 53.7	19.9 R	683	2004 RM ₁₅₅	2000 05 31.44953	21 09 51.74	-07 34 17.4	21.6 V	691
2004 RX ₁₅₃	2002 04 04.19916	23 17 31.46	+02 11 01.4	20.2 R	683	2004 RM ₁₅₅	2004 10 07.22956	23 25 11.22	+04 22 19.7	19.5	704
2004 RX ₁₅₃	2002 04 04.21254	23 17 31.09	+02 10 53.1	20.1 R	683	2004 RM ₁₅₅	2004 10 07.25221	23 25 10.34	+04 22 07.6	19.5	704
2004 RX ₁₅₃	2002 04 04.22592	23 17 30.70	+02 10 44.3	20.1 R	683	2004 RM ₁₅₅	2004 10 07.26314	23 25 09.82	+04 22 00.8	20.1	704
2004 RX ₁₅₃	2002 04 07.22973	23 16 35.16	+01 38 09.4	19.1	704	2004 RP ₁₅₅	2004 10 07.22866	23 06 01.79	+01 31 25.6	19.7	704
2004 RX ₁₅₃	2002 04 07.24134	23 16 34.90	+01 38 01.7	19.3	704	2004 RP ₁₅₅	2004 10 07.24016	23 06 01.46	+01 31 20.4	19.6	704
2004 RX ₁₅₃	2002 04 07.25239	23 16 34.70	+01 37 55.1	19.6	704	2004 RP ₁₅₅	2004 10 07.27308	23 06 00.49	+01 31 09.8	19.6	704
2004 RX ₁₅₃	2002 04 07.26332	23 16 34.45	+01 37 47.8	19.5	704	2004 RS ₁₅₅	2004 10 07.22866	23 08 54.27	+01 47 40.6	19.7	704
2004 RX ₁₅₃	2002 04 07.27416	23 16 34.25	+01 37 41.4	19.8	704	2004 RS ₁₅₅	2004 10 07.24016	23 08 54.07	+01 47 33.5	19.9	704
2004 RX ₁₅₃	2002 04 08.13811	23 16 21.81	+01 28 36.6	19.0 R	699	2004 RS ₁₅₅	2004 10 07.25122	23 08 53.74	+01 47 28.8	19.8	704
2004 RX ₁₅₃	2002 04 08.15516	23 16 21.49	+01 28 25.8		699	2004 RU ₁₅₅	1998 04 22.24672	13 34 21.16	-16 01 47.2	19.6	704
2004 RX ₁₅₃	2002 04 08.17855	23 16 21.09	+01 28 12.6		699	2004 RU ₁₅₅	1998 04 22.26563	13 34 20.13	-16 01 38.7	19.4	704
2004 RX ₁₅₃	2002 04 08.19648	23 16 20.79	+01 28 02.0		699	2004 RU ₁₅₅	1998 04 22.28442	13 34 19.29	-16 01 35.5	19.4	704
2004 RX ₁₅₃	2002 04 05.30160	23 13 56.90	+05 33 52.8	19.3	644	2004 RU ₁₅₅	1998 04 22.32242	13 34 16.95	-16 01 21.6	19.6	704
2004 RX ₁₅₃	2002 04 05.32382	23 13 56.16	+05 33 45.6	19.4	644	2004 RU ₁₅₅	2000 11 20.36991	03 06 24.47	+21 04 07.8	19.3	704
2004 RX ₁₅₃	2002 04 05.35877	23 13 54.98	+05 33 34.1	19.7	644	2004 RU ₁₅₅	2000 11 20.32191	03 06 23.67	+21 04 02.2	19.4	704
2004 RX ₁₅₃	2002 04 07.23990	23 13 01.07	+05 23 23.5	19.7	704	2004 RU ₁₅₅	2000 11 20.33693	03 06 22.86	+21 03 58.9	20.1	704
2004 RX ₁₅₃	2002 04 07.25095	23 13 00.84	+05 23 19.2	19.8	704	2004 RU ₁₅₅	2000 11 20.35196	03 06 22.01	+21 03 52.7	19.8	704
2004 RX ₁₅₃	2002 04 07.26198	23 13 00.49	+05 23 16.0	19.9	704	2004 RU ₁₅₅	2002 02 06.41650	10 11 31.01	+04 14 57.5	19.6	644
2004 RX ₁₅₃	2002 04 07.27282	23 13 00.18	+05 23 12.9	19.7	704	2004 RU ₁₅₅	2002 02 06.42705	10 11 30.51	+04 14 59.6	19.6	644
2004 RC ₁₅₄	2002 04 05.29289	23 06 22.88	+10 28 47.3	19.3	644	2004 RU ₁₅₅	2002 02 06.43871	10 11 29.91	+04 15 01.6	19.7	644
2004 RC ₁₅₄	2002 04 05.31759	23 06 21.95	+10 28 40.8	19.4	644	2004 RU ₁₅₅	2002 02 16.44703	10 03 02.39	+04 50 18.2	19.1	644
2004 RC ₁₅₄	2002 04 05.34633	23 06 20.85	+10 28 33.1	19.4	644	2004 RU ₁₅₅	2002 02 16.45866	10 03 01.77	+04 50 21.0	19.4	644
2004 RE ₁₅₄	2002 04 07.17419	22 53 50.75	-01 09 47.8	20.1 V	291	2004 RU ₁₅₅	2002 02 16.47507	10 03 00.90	+04 50 24.9	19.1</	

2004 RJ ₁₅₆	2004 10 07.24060	23 14 18.49	+02 27 18.1	20.1	704	2004 RZ ₁₅₈	2004 10 07.27834	00 03 36.44	+04 08 13.2	19.0	704
2004 RJ ₁₅₆	2004 10 07.25158	23 14 18.12	+02 27 15.3	19.3	704	2004 RZ ₁₅₈	2004 10 07.28902	00 03 35.98	+04 08 08.8	18.8	704
2004 RJ ₁₅₆	2004 10 07.26260	23 14 17.70	+02 27 13.0	19.5	704	2004 RZ ₁₅₈	2004 10 07.28965	00 03 35.97	+04 08 08.0	19.2	704
2004 RJ ₁₅₆	2004 10 07.27344	23 14 17.40	+02 27 10.8	20.0	704	2004 RZ ₁₅₈	2004 10 07.30015	00 03 35.47	+04 08 02.6	19.0	704
2004 RO ₁₅₆	2004 10 06.19308	23 28 05.96	+00 17 49.0	18.6 R	699	2004 RZ ₁₅₈	2004 10 07.30078	00 03 35.42	+04 08 03.3	19.0	704
2004 RO ₁₅₆	2004 10 06.20929	23 28 05.56	+00 17 37.8		699	2004 RZ ₁₅₈	2004 10 07.31125	00 03 34.99	+04 07 58.0	19.4	704
2004 RO ₁₅₆	2004 10 06.22549	23 28 05.12	+00 17 26.8		699	2004 RZ ₁₅₈	2004 10 07.31187	00 03 34.93	+04 07 57.7	18.7	704
2004 RO ₁₅₆	2004 10 06.24171	23 28 04.66	+00 17 15.7		699	2004 RZ ₁₅₈	2004 10 07.32239	00 03 34.48	+04 07 52.9	18.8	704
2004 RS ₁₅₆	2004 08 15.09823	00 01 14.81	+05 40 53.1	18.9 R	599	2004 RZ ₁₅₈	2004 10 07.32303	00 03 34.45	+04 07 52.2	19.1	704
2004 RS ₁₅₆	2004 08 15.10672	00 01 14.62	+05 40 52.6	19.1 R	599	2004 RZ ₁₅₈	2004 10 08.21414	00 02 57.65	+04 00 42.9	18.5 R	699
2004 RS ₁₅₆	2004 10 03.21041	23 29 48.53	+02 15 59.6	20.4 R	683	2004 RZ ₁₅₈	2004 10 08.23442	00 02 56.75	+04 00 33.4		699
2004 RS ₁₅₆	2004 10 03.22379	23 29 48.15	+02 15 54.7	20.6 R	683	2004 RZ ₁₅₈	2004 10 08.25468	00 02 55.93	+04 00 24.0		699
2004 RS ₁₅₆	2004 10 03.23715	23 29 47.42	+02 15 51.2	20.5 R	683	2004 RZ ₁₅₈	2004 10 08.27495	00 02 54.99	+04 00 14.1		699
2004 RS ₁₅₆	2004 10 05.20410	23 28 36.82	+02 05 35.2	20.6 R	683	2004 RP ₁₅₉	2004 10 06.37406	23 55 13.59	+14 40 14.3	18.8	644
2004 RS ₁₅₆	2004 10 05.21748	23 28 36.38	+02 05 30.9	20.7 R	683	2004 RP ₁₅₉	2004 10 06.39565	23 55 12.57	+14 40 07.2	18.9	644
2004 RS ₁₅₆	2004 10 05.23086	23 28 35.84	+02 05 28.1	20.1 R	683	2004 RP ₁₅₉	2004 10 06.41887	23 55 11.48	+14 39 59.4	18.7	644
2004 RS ₁₅₆	2004 10 06.19389	23 28 02.63	+02 00 28.1	18.6 R	699	2004 RQ ₁₅₉	2004 10 06.37286	23 55 49.10	+13 50 39.9	19.2	644
2004 RS ₁₅₆	2004 10 06.21010	23 28 01.94	+02 00 24.0		699	2004 RQ ₁₅₉	2004 10 06.39434	23 55 48.11	+13 50 29.2	19.4	644
2004 RS ₁₅₆	2004 10 06.22630	23 28 01.39	+02 00 18.9		699	2004 RQ ₁₅₉	2004 10 06.41766	23 55 47.05	+13 50 17.0	19.4	644
2004 RS ₁₅₆	2004 10 06.24252	23 28 00.73	+02 00 16.0		699	2004 RT ₁₅₉	2004 10 06.37527	00 00 58.08	+18 47 37.1	18.1	644
2004 RS ₁₅₆	2004 10 07.24161	23 27 27.23	+01 55 10.4	19.5	704	2004 RT ₁₅₉	2004 10 06.39692	00 00 56.72	+18 47 35.2	18.0	644
2004 RS ₁₅₆	2004 10 07.25266	23 27 26.86	+01 55 07.4	19.5	704	2004 RT ₁₅₉	2004 10 06.42266	00 00 55.11	+18 47 32.7	18.1	644
2004 RS ₁₅₆	2004 10 07.26359	23 27 26.47	+01 55 03.8	19.5	704	2004 RW ₁₅₉	2004 10 05.39218	00 07 05.64	+08 37 29.9	19.4	644
2004 RS ₁₅₆	2004 10 07.27443	23 27 26.05	+01 55 00.8	19.9	704	2004 RW ₁₅₉	2004 10 05.41788	00 07 04.02	+08 37 23.5	19.7	644
2004 RT ₁₅₆	2004 10 04.20486	23 25 45.98	+02 20 18.0	21.0 R	683	2004 RW ₁₅₉	2004 10 05.44515	00 07 02.32	+08 37 16.4	20.2	644
2004 RT ₁₅₆	2004 10 04.21824	23 25 45.44	+02 20 14.2	20.5 R	683	2004 RW ₁₅₉	2004 10 08.20767	00 04 14.69	+08 25 38.4	19.5 R	699
2004 RT ₁₅₆	2004 10 04.23161	23 25 44.68	+02 20 12.3	21.2 R	683	2004 RW ₁₅₉	2004 10 08.22793	00 04 13.48	+08 25 33.0		699
2004 RT ₁₅₆	2004 10 07.19527	23 23 44.06	+02 10 05.0	20.1 R	683	2004 RW ₁₅₉	2004 10 08.24820	00 04 12.23	+08 25 27.7		699
2004 RT ₁₅₆	2004 10 07.20865	23 23 43.65	+02 10 04.0	20.9 R	683	2004 RW ₁₅₉	2004 10 08.26847	00 04 10.99	+08 25 24.1		699
2004 RT ₁₅₆	2004 10 07.22203	23 23 43.02	+02 09 59.2	21.4 R	683	2004 RX ₁₅₉	2004 10 07.27959	00 17 52.33	+07 04 38.3	19.0	704
2004 RT ₁₅₆	2004 10 07.23000	23 23 42.59	+02 10 01.1	19.8	704	2004 RX ₁₅₉	2004 10 07.29097	00 17 51.82	+07 04 31.8	19.3	704
2004 RT ₁₅₆	2004 10 07.24161	23 23 42.11	+02 09 57.5	19.8	704	2004 RX ₁₅₉	2004 10 07.30203	00 17 51.33	+07 04 25.5	19.3	704
2004 RT ₁₅₆	2004 10 07.25266	23 23 41.64	+02 09 55.4	19.5	704	2004 RX ₁₅₉	2004 10 07.32429	00 17 50.35	+07 04 14.3	19.1	704
2004 RT ₁₅₆	2004 10 07.27443	23 23 40.82	+02 09 51.4	20.0	704	2004 RY ₁₅₉	2004 10 05.22811	00 21 13.54	+06 59 51.3	18.6 R	699
2004 RV ₁₅₆	2004 10 06.19389	23 35 27.11	+01 29 19.7	19.0 R	699	2004 RY ₁₅₉	2004 10 05.24839	00 21 12.74	+06 59 40.6		699
2004 RV ₁₅₆	2004 10 06.21010	23 35 26.40	+01 29 15.0		699	2004 RY ₁₅₉	2004 10 05.26866	00 21 11.92	+06 59 29.0		699
2004 RV ₁₅₆	2004 10 06.22630	23 35 25.61	+01 29 09.6		699	2004 RY ₁₅₉	2004 10 05.28896	00 21 11.11	+06 59 17.2		699
2004 RV ₁₅₆	2004 10 06.24252	23 35 24.86	+01 29 05.5		699	2004 RY ₁₅₉	2004 10 07.27968	00 19 55.48	+06 59 53.0	19.2	704
2004 RW ₁₅₆	2004 10 06.18173	23 41 59.55	+03 38 45.2	19.3 R	699	2004 RY ₁₅₉	2004 10 07.29106	00 19 55.06	+06 59 46.3	19.3	704
2004 RW ₁₅₆	2004 10 06.19795	23 41 58.85	+03 38 42.4		699	2004 RY ₁₅₉	2004 10 07.30212	00 19 54.60	+06 59 39.6	19.5	704
2004 RW ₁₅₆	2004 10 06.21415	23 41 57.91	+03 38 40.3		699	2004 RY ₁₅₉	2004 10 07.31322	00 19 54.14	+06 59 33.7	19.7	704
2004 RW ₁₅₆	2004 10 06.23036	23 41 57.26	+03 38 37.5		699	2004 RY ₁₅₉	2004 10 07.32438	00 19 53.67	+06 59 26.7	19.9	704
2004 RY ₁₅₆	2004 10 07.23240	23 51 36.97	+00 11 49.4	19.8	704	2004 RZ ₁₅₉	2004 10 05.22244	00 17 56.32	+09 04 55.8	18.8 R	699
2004 RY ₁₅₆	2004 10 07.24367	23 51 36.66	+00 11 46.5	20.2	704	2004 RZ ₁₅₉	2004 10 05.24271	00 17 55.38	+09 04 50.1		699
2004 RY ₁₅₆	2004 10 07.25472	23 51 36.37	+00 11 39.9	20.4	704	2004 RZ ₁₅₉	2004 10 05.26299	00 17 54.29	+09 04 44.1		699
2004 RY ₁₅₆	2004 10 07.26569	23 51 36.07	+00 11 33.2	20.3	704	2004 RZ ₁₅₉	2004 10 05.28328	00 17 53.25	+09 04 38.6		699
2004 RY ₁₅₆	2004 10 07.27648	23 51 35.71	+00 11 29.5	20.2	704	2004 RZ ₁₅₉	2004 10 08.20686	00 15 33.21	+08 51 01.2	19.0 R	699
2004 RZ ₁₅₆	2004 10 07.24340	23 46 13.14	+02 43 29.2	20.0	704	2004 RZ ₁₅₉	2004 10 08.22711	00 15 32.18	+08 50 56.6		699
2004 RZ ₁₅₆	2004 10 07.25445	23 46 12.68	+02 43 27.4	19.3	704	2004 RZ ₁₅₉	2004 10 08.24739	00 15 31.24	+08 50 50.2		699
2004 RZ ₁₅₆	2004 10 07.26543	23 46 12.28	+02 43 25.4	19.2	704	2004 RZ ₁₅₉	2004 10 08.26767	00 15 30.20	+08 50 43.5		699
2004 RZ ₁₅₆	2004 10 07.27622	23 46 11.80	+02 43 23.5	19.6	704	2004 RA ₁₆₀	2004 10 04.28394	01 23 36.77	+28 00 32.8	17.3	704
2004 RC ₁₅₇	2004 10 07.27707	23 50 53.03	-00 59 31.7	18.9	704	2004 RA ₁₆₀	2004 10 04.29514	01 23 36.35	+28 00 39.7	17.7	704
2004 RC ₁₅₇	2004 10 07.28776	23 50 52.59	-00 59 38.9	19.2	704	2004 RA ₁₆₀	2004 10 04.30658	01 23 35.94	+28 00 45.3	17.4	704
2004 RC ₁₅₇	2004 10 07.29845	23 50 52.15	-00 59 46.1	19.1	704	2004 RA ₁₆₀	2004 10 04.31753	01 23 35.57	+28 00 49.7	18.0	704
2004 RC ₁₅₇	2004 10 07.30915	23 50 51.74	-00 59 52.5	19.7	704	2004 RA ₁₆₀	2004 10 04.32842	01 23 35.17	+28 00 56.4	17.5	704
2004 RC ₁₅₇	2004 10 07.31982	23 50 51.32	-01 00 00.2	19.7	704	2004 RK ₁₆₀	2004 10 05.24109	00 10 47.90	+05 44 23.0	18.4 R	699
2004 RE ₁₅₇	2004 10 05.38499	00 06 11.17	+07 22 45.1	19.2	644	2004 RK ₁₆₀	2004 10 05.26137	00 10 46.68	+05 44 18.6		699
2004 RE ₁₅₇	2004 10 05.40940	00 06 09.93	+07 22 42.4	19.3	644	2004 RK ₁₆₀	2004 10 05.28165	00 10 45.62	+05 44 15.6		699
2004 RE ₁₅₇	2004 10 05.44271	00 06 08.24	+07 22 38.9	19.4	644	2004 RK ₁₆₀	2004 10 05.30195	00 10 44.37	+05 44 11.7		699
2004 RH ₁₅₇	2001 03 21.22367	10 52 18.88	-03 27 32.0	19.1 R	699	2004 RK ₁₆₀	2004 10 07.27870	00 08 58.53	+05 37 56.1	19.5	704
2004 RH ₁₅₇	2001 03 21.24700	10 52 17.94	-03 27 27.3		699	2004 RK ₁₆₀	2004 10 07.30114	00 08 57.29	+05 37 52.8	19.7	704
2004 RH ₁₅₇	2001 03 21.27035	10 52 17.28	-03 27 21.7		699	2004 RK ₁₆₀	2004 10 07.31223	00 08 56.66	+05 37 49.4	19.4	704
2004 RH ₁₅₇	2001 03 21.29379	10 52 16.37	-03 27 17.5		699	2004 RK ₁₆₀	2004 10 07.32339	00 08 56.01	+05 37 47.2	19.5	704
2004 RM ₁₅₇	2004 10 05.29168	23 07 23.28	+07 41 02.7	19.2	644	2004 RL ₁₆₀	2004 10 05.22244	00 12 18.33	+08 32 38.0	19.5 R	699
2004 RM ₁₅₇	2004 10 05.31385	23 07 22.44	+07 40 57.0	19.2	644	2004 RL ₁₆₀	2004 10 05.24271	00 12 17.35	+08 32 32.2		699
2004 RM ₁₅₇	2004 10 05.34265	23 07 21.35	+07 40 49.2	19.5	644	2004 RL ₁₆₀	2004 10 05.26299	00 12 16.22	+08 32 27.5		699
2004 RN ₁₅₇	2004 10 05.19646	22 40 22.65	-06 03 09.0	20.6 V	291	2004 RL ₁₆₀	2004 10 05.28328	00 12 15.26	+08 32 22.5		699
2004 RN ₁₅₇	2004 10 05.20032	22 40 22.55	-06 03 10.4	20.5 V	291	2004 RD ₁₆₁	2004 10 04.26221	01 25 27.70	+06 51 21.0	18.7 R	699
2004 RN ₁₅₇	2004 10 05.20452	22 40 22.43	-06 03 11.9	20.5 V	291	2004 RD ₁₆₁	2004 10 04.28165	01 25 25.52	+06 51 36.7		699
2004 RR ₁₅₇	2004 10 07.24126</										

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2004 RZ ₁₆₂	2004 10 06.47663	01 04 10.04	+18 33 23.4	17.8	644	2004 RG ₁₆₅	2004 10 05.23877	22 19 26.92	+08 14 06.4	19.7	644
2004 RZ ₁₆₂	2004 10 06.50103	01 04 09.32	+18 32 57.9	17.8	644	2004 RH ₁₆₅	2004 10 07.22982	23 18 08.19	+00 58 23.6	18.6	704
2004 RZ ₁₆₂	2004 10 08.31660	01 03 17.68	+18 01 08.9	17.6 R	699	2004 RH ₁₆₅	2004 10 07.24143	23 18 08.15	+00 58 02.0	18.8	704
2004 RZ ₁₆₂	2004 10 08.32636	01 03 17.38	+18 00 58.8		699	2004 RH ₁₆₅	2004 10 07.25248	23 18 08.05	+00 57 40.8	19.0	704
2004 RZ ₁₆₂	2004 10 08.33611	01 03 17.08	+18 00 48.2		699	2004 RH ₁₆₅	2004 10 07.26341	23 18 08.02	+00 57 20.6	18.9	704
2004 RZ ₁₆₂	2004 10 08.34589	01 03 16.75	+18 00 38.0		699	2004 RH ₁₆₅	2004 10 07.27425	23 18 07.97	+00 57 00.0	19.3	704
2004 RQ ₁₆₃	2004 10 06.18254	23 48 01.42	-00 21 57.0	18.6 R	699	2004 RK ₁₆₅	2004 10 07.27754	00 04 25.60	-03 31 07.1	19.4	704
2004 RQ ₁₆₃	2004 10 06.19876	23 48 00.76	-00 22 03.4		699	2004 RK ₁₆₅	2004 10 07.28823	00 04 25.69	-03 31 18.3	20.1	704
2004 RQ ₁₆₃	2004 10 06.21496	23 48 00.00	-00 22 08.9		699	2004 RK ₁₆₅	2004 10 07.29893	00 04 25.67	-03 31 26.6	20.0	704
2004 RQ ₁₆₃	2004 10 06.23117	23 47 59.40	-00 22 15.1		699	2004 RK ₁₆₅	2004 10 07.30962	00 04 25.65	-03 31 36.6	19.6	704
2004 RQ ₁₆₃	2004 10 07.24306	23 47 19.86	-00 28 24.5	19.9	704	2004 RK ₁₆₅	2004 10 07.32029	00 04 25.66	-03 31 46.1	19.6	704
2004 RQ ₁₆₃	2004 10 07.25376	23 47 19.45	-00 28 28.9	20.1	704	2004 RK ₁₆₅	2004 10 08.21577	00 04 32.56	-03 45 01.7	19.2 R	699
2004 RQ ₁₆₃	2004 10 07.26446	23 47 19.00	-00 28 32.3	19.8	704	2004 RK ₁₆₅	2004 10 08.23604	00 04 32.49	-03 45 19.7		699
2004 RQ ₁₆₃	2004 10 07.27516	23 47 18.56	-00 28 35.2	19.6	704	2004 RK ₁₆₅	2004 10 08.25631	00 04 32.48	-03 45 38.0		699
2004 RS ₁₆₃	2004 10 04.25571	01 15 55.59	+07 42 43.1	18.7 R	699	2004 RK ₁₆₅	2004 10 08.27656	00 04 32.61	-03 45 56.1		699
2004 RS ₁₆₃	2004 10 04.27518	01 15 54.82	+07 42 31.1		699	2004 RL ₁₆₅	2004 09 08.24002	00 25 29.06	+01 15 53.0	19.6	704
2004 RS ₁₆₃	2004 10 04.29461	01 15 54.08	+07 42 18.3		699	2004 RL ₁₆₅	2004 09 08.25191	00 25 28.86	+01 15 51.5	19.8	704
2004 RS ₁₆₃	2004 10 04.31408	01 15 53.35	+07 42 06.7		699	2004 RL ₁₆₅	2004 09 08.26384	00 25 28.19	+01 15 48.7	19.6	704
2004 RS ₁₆₃	2004 10 04.35670	01 15 51.63	+07 41 41.3	19.9 R	G92	2004 RL ₁₆₅	2004 09 08.27573	00 25 27.89	+01 15 46.6	20.2	704
2004 RS ₁₆₃	2004 10 04.39626	01 15 50.04	+07 41 16.1	19.9 R	G92	2004 RL ₁₆₅	2004 09 08.28826	00 25 27.37	+01 15 45.4	20.1	704
2004 RS ₁₆₃	2004 10 04.43689	01 15 48.48	+07 40 51.1	20.0 R	G92	2004 RL ₁₆₅	2004 10 07.27773	00 02 49.10	-00 22 41.8	19.1	704
2004 RS ₁₆₃	2004 10 05.35666	01 15 15.55	+07 31 16.5	19.7 R	G92	2004 RL ₁₆₅	2004 10 07.28842	00 02 48.58	-00 22 44.6	19.7	704
2004 RS ₁₆₃	2004 10 05.39881	01 15 13.86	+07 30 49.7	20.3 R	G92	2004 RL ₁₆₅	2004 10 07.29912	00 02 48.10	-00 22 46.8	18.9	704
2004 RS ₁₆₃	2004 10 05.44433	01 15 12.07	+07 30 20.8	20.1 R	G92	2004 RL ₁₆₅	2004 10 07.30981	00 02 47.61	-00 22 48.9	19.5	704
2004 RS ₁₆₃	2004 10 07.17855	01 14 08.86	+07 12 07.1	18.4 R	699	2004 RL ₁₆₅	2004 10 07.32049	00 02 47.08	-00 22 50.4	19.2	704
2004 RS ₁₆₃	2004 10 07.19799	01 14 08.10	+07 11 55.0		699	2004 RR ₁₆₅	2004 10 02.39780	00 30 56.03	-17 50 30.3	17.6	644
2004 RS ₁₆₃	2004 10 07.21746	01 14 07.27	+07 11 42.7		699	2004 RR ₁₆₅	2004 10 02.41936	00 30 55.21	-17 50 40.9	18.0	644
2004 RS ₁₆₃	2004 10 07.23695	01 14 06.51	+07 11 29.6		699	2004 RR ₁₆₅	2004 10 02.44481	00 30 54.28	-17 50 52.9	17.8	644
2004 RS ₁₆₃	2004 10 07.28432	01 14 04.53	+07 11 00.4	19.0	704	2004 RR ₁₆₅	2004 10 06.25483	00 28 42.01	-18 19 28.4	18.1	704
2004 RS ₁₆₃	2004 10 07.29545	01 14 04.09	+07 10 53.7	19.5	704	2004 RR ₁₆₅	2004 10 06.26568	00 28 41.64	-18 19 32.2	18.4	704
2004 RS ₁₆₃	2004 10 07.30645	01 14 03.60	+07 10 46.5	18.7	704	2004 RR ₁₆₅	2004 10 06.27655	00 28 41.17	-18 19 36.7	19.0	704
2004 RS ₁₆₃	2004 10 07.31768	01 14 03.13	+07 10 39.5	19.0	704	2004 RR ₁₆₅	2004 10 06.28741	00 28 40.82	-18 19 41.2	18.6	704
2004 RS ₁₆₃	2004 10 07.32871	01 14 02.68	+07 10 32.2	19.5	704	2004 RR ₁₆₅	2004 10 06.29826	00 28 40.42	-18 19 46.5	18.9	704
2004 RS ₁₆₃	2004 10 07.36769	01 14 01.10	+07 10 08.1	19.4 R	G92	2004 RT ₁₆₅	2004 10 02.40867	01 34 32.96	-20 05 54.0	17.8	644
2004 RS ₁₆₃	2004 10 07.40865	01 13 59.45	+07 09 41.4	19.4 R	G92	2004 RT ₁₆₅	2004 10 02.43102	01 34 32.12	-20 06 08.9	17.9	644
2004 RS ₁₆₃	2004 10 07.44968	01 13 57.78	+07 09 15.2	20.0 R	G92	2004 RT ₁₆₅	2004 10 02.46104	01 34 30.98	-20 06 28.2	18.3	644
2004 RT ₁₆₃	2004 10 04.24679	01 07 39.84	+14 55 31.0	18.3 R	699	2004 RT ₁₆₅	2004 10 06.30602	01 32 09.25	-20 45 35.3	18.7	704
2004 RT ₁₆₃	2004 10 04.26626	01 07 38.44	+14 55 42.5		699	2004 RT ₁₆₅	2004 10 06.31670	01 32 08.84	-20 45 41.5	18.9	704
2004 RT ₁₆₃	2004 10 04.28570	01 07 37.12	+14 55 52.8		699	2004 RT ₁₆₅	2004 10 06.32744	01 32 08.43	-20 45 47.2	19.1	704
2004 RT ₁₆₃	2004 10 04.30514	01 07 35.76	+14 56 03.1		699	2004 RT ₁₆₅	2004 10 06.33812	01 32 08.02	-20 45 54.1	18.8	704
2004 RU ₁₆₃	2004 10 04.26179	01 35 37.79	+12 49 11.9	19.4 V	691	2004 RT ₁₆₅	2004 10 06.34880	01 32 07.52	-20 45 59.1	18.9	704
2004 RU ₁₆₃	2004 10 04.29078	01 35 36.21	+12 49 11.9	19.3 V	691	2004 RU ₁₆₅	2004 10 06.31146	02 09 00.55	-19 27 49.9	19.0	704
2004 RU ₁₆₃	2004 10 04.31882	01 35 34.66	+12 49 11.6	19.3 V	691	2004 RU ₁₆₅	2004 10 06.32214	02 09 00.13	-19 27 58.7	19.1	704
2004 RX ₁₆₃	2004 10 06.17930	23 42 28.00	+05 26 15.4	19.2 R	699	2004 RU ₁₆₅	2004 10 06.33288	02 08 59.84	-19 28 10.4	19.2	704
2004 RX ₁₆₃	2004 10 06.19552	23 42 27.54	+05 26 02.2		699	2004 RU ₁₆₅	2004 10 06.35425	02 08 59.00	-19 28 31.1	19.6	704
2004 RX ₁₆₃	2004 10 06.21172	23 42 27.17	+05 25 51.1		699	2004 RW ₁₆₅	1999 11 01.32831	03 17 29.63	+41 08 27.6	18.8	704
2004 RX ₁₆₃	2004 10 06.22793	23 42 26.75	+05 25 39.1		699	2004 RW ₁₆₅	1999 11 01.34459	03 17 28.63	+41 08 24.3	18.9	704
2004 RX ₁₆₃	2004 10 07.23144	23 42 04.20	+05 13 02.7	19.3	704	2004 RW ₁₆₅	1999 11 01.37758	03 17 26.66	+41 08 18.0	19.4	704
2004 RX ₁₆₃	2004 10 07.24305	23 42 03.95	+05 12 53.9	19.8	704	2004 RW ₁₆₅	1999 12 12.17627	02 42 22.87	+36 31 25.7	19.4	704
2004 RX ₁₆₃	2004 10 07.26507	23 42 03.44	+05 12 37.3	20.0	704	2004 RW ₁₆₅	1999 12 12.19450	02 42 22.29	+36 31 16.7	18.9	704
2004 RA ₁₆₄	2004 10 04.25410	01 22 14.86	+10 14 19.4	18.5 R	699	2004 RW ₁₆₅	1999 12 12.20964	02 42 21.80	+36 31 08.4	19.3	704
2004 RA ₁₆₄	2004 10 04.27356	01 22 14.09	+10 14 08.7		699	2004 RW ₁₆₅	1999 12 12.22466	02 42 21.33	+36 30 59.7	19.5	704
2004 RA ₁₆₄	2004 10 04.29299	01 22 13.25	+10 14 00.5		699	2004 RW ₁₆₅	2004 06 19.38345	23 51 56.87	+11 41 30.6	19.1	704
2004 RA ₁₆₄	2004 10 04.31246	01 22 12.58	+10 13 48.1		699	2004 RW ₁₆₅	2004 06 19.40347	23 51 57.91	+11 41 48.3	19.6	704
2004 RA ₁₆₄	2004 10 07.17855	01 20 18.68	+09 47 59.2	18.4 R	699	2004 RW ₁₆₅	2004 06 19.41341	23 51 58.47	+11 41 56.4	19.4	704
2004 RA ₁₆₄	2004 10 07.19799	01 20 17.82	+09 47 48.7		699	2004 RX ₁₆₅	2004 10 03.50628	22 47 01.43	-29 37 37.7	18.9 V	428
2004 RA ₁₆₄	2004 10 07.21746	01 20 16.82	+09 47 38.7		699	2004 RX ₁₆₅	2004 10 03.51234	22 47 02.42	-29 37 12.8	19.0 V	428
2004 RA ₁₆₄	2004 10 07.23695	01 20 16.02	+09 47 27.7		699	2004 RA ₁₆₇	2004 10 05.19612	22 39 48.20	-05 59 20.5	21.8 V	291
2004 RE ₁₆₄	2004 10 07.22956	23 19 35.68	+04 10 49.6	18.9	704	2004 RA ₁₆₇	2004 10 05.19999	22 39 48.13	-05 59 21.6	21.9 V	291
2004 RE ₁₆₄	2004 10 07.24117	23 19 35.31	+04 10 41.0	18.9	704	2004 RA ₁₆₇	2004 10 05.20419	22 39 48.02	-05 59 22.2	21.8 V	291
2004 RE ₁₆₄	2004 10 07.25221	23 19 35.05	+04 10 31.7	19.1	704	2004 RD ₁₆₇	2004 10 03.20642	23 26 56.48	-12 18 06.3	19.3	644
2004 RE ₁₆₄	2004 10 07.26314	23 19 34.69	+04 10 24.1	18.7	704	2004 RD ₁₆₇	2004 10 03.22848	23 26 55.59	-12 18 10.6	19.3	644
2004 RE ₁₆₄	2004 10 07.27398	23 19 34.38	+04 10 15.8	19.3	704	2004 RD ₁₆₇	2004 10 03.26650	23 26 54.05	-12 18 17.8	19.4	644
2004 RG ₁₆₄	2004 10 05.23288	01 15 32.03	+03 48 09.3		H 291	2004 RD ₁₆₇	2004 10 03.31288	23 26 52.15	-12 18 26.6	19.2	644
2004 RG ₁₆₄	2004 10 05.23702	01 15 32.36	+03 48 10.1	21.8 V H	291	2004 RD ₁₆₇	2004 10 03.33323	23 26 51.34	-12 18 30.0	19.2	644
2004 RG ₁₆₄	2004 10 05.24094	01 15 32.52	+03 48 11.5		H 291	2004 RD ₁₆₇	2004 10 03.36589	23 26 50.03	-12 18 35.9	19.4	644
2004 RK ₁₆₄	2004 10 03.20152	23 04 20.98	-13 45 44.8	19.3	644	2004 RF ₁₆₇	2004 10 05.15749	23 20 21.49	-11 37 24.3	19.4 R	699
2004 RK ₁₆₄	2004 10 03.22243	23 04 20.05	-13 45 41.6	19.3	644	2004 RF ₁₆₇	2004 10 05.17453	23 20 20.65	-11 37 22.9		699
2004 RK ₁₆₄	2004 10 03.25863	23 04 18.49	-13 45 35.5	19.0	644	2004 RF ₁₆₇	2004 10 05.19157	23 20 19.79	-11 37 21.1		699
2004 RO ₁₆₄	2004 10 06.18336	23 58									

2004 RE ₁₆₈	2004 08 23.86947	21 24 19.30	-04 12 30.3	246	2004 RU ₁₇₁	2004 10 04.26013	00 06 55.24	+02 11 31.6	19.0 R	683
2004 RE ₁₆₈	2004 08 23.87073	21 24 19.28	-04 12 31.3	246	2004 RU ₁₇₁	2004 10 05.23018	00 06 14.63	+02 07 05.5	19.6 R	683
2004 RE ₁₆₈	2004 08 23.87206	21 24 19.22	-04 12 32.1	246	2004 RU ₁₇₁	2004 10 05.24028	00 06 14.10	+02 07 02.8	18.6 R	699
2004 RE ₁₆₈	2004 09 18.18849	21 14 23.84	-08 23 48.8	20.0	2004 RU ₁₇₁	2004 10 05.24354	00 06 13.92	+02 07 02.9	20.1 R	683
2004 RE ₁₆₈	2004 09 18.22542	21 14 23.43	-08 24 07.7	20.3	2004 RU ₁₇₁	2004 10 05.25692	00 06 13.35	+02 06 58.9	19.9 R	683
2004 RE ₁₆₈	2004 09 18.23747	21 14 23.29	-08 24 12.8	20.2	2004 RU ₁₇₁	2004 10 05.26056	00 06 13.22	+02 06 57.4		699
2004 RT ₁₆₈	1999 10 09.35863	02 19 51.21	+06 01 58.0	19.5	2004 RU ₁₇₁	2004 10 05.28084	00 06 12.49	+02 06 51.7		699
2004 RT ₁₆₈	1999 10 09.37184	02 19 50.76	+06 01 52.3	19.2	2004 RU ₁₇₁	2004 10 05.30114	00 06 11.55	+02 06 47.5		699
2004 RT ₁₆₈	1999 10 09.38666	02 19 50.25	+06 01 43.7	19.6	2004 RU ₁₇₁	2004 10 07.22377	00 04 52.50	+01 58 07.1	20.5 R	683
2004 RT ₁₆₈	2004 10 04.11076	22 18 53.35	-06 10 49.3	19.8 V	2004 RU ₁₇₁	2004 10 07.23714	00 04 51.92	+01 58 05.1	20.1 R	683
2004 RT ₁₆₈	2004 10 04.12833	22 18 53.25	-06 10 57.2	19.7 V	2004 RU ₁₇₁	2004 10 07.25052	00 04 51.24	+01 58 01.9	20.3 R	683
2004 RT ₁₆₈	2004 10 04.14530	22 18 53.14	-06 11 04.8	19.8 V	2004 RU ₁₇₁	2004 10 07.27816	00 04 50.12	+01 57 55.3	19.0	704
2004 RZ ₁₆₈	2004 10 04.10803	22 20 24.24	-05 20 45.8	20.2 V	2004 RU ₁₇₁	2004 10 07.28947	00 04 49.63	+01 57 53.3	19.4	704
2004 RZ ₁₆₈	2004 10 04.12566	22 20 24.43	-05 20 56.6	20.1 V	2004 RU ₁₇₁	2004 10 07.30060	00 04 49.18	+01 57 48.7	19.6	704
2004 RZ ₁₆₈	2004 10 04.14248	22 20 24.63	-05 21 06.7	20.1 V	2004 RU ₁₇₁	2004 10 07.31170	00 04 48.69	+01 57 46.6	19.6	704
2004 RG ₁₆₉	2004 10 07.25203	23 22 49.75	+06 36 16.3	19.8	2004 RU ₁₇₁	2004 10 07.32284	00 04 48.30	+01 57 43.3	19.6	704
2004 RG ₁₆₉	2004 10 07.26297	23 22 49.20	+06 36 11.9	19.6	2004 RX ₁₇₁	2004 10 05.37867	23 57 06.50	+06 40 18.2	19.0	644
2004 RG ₁₆₉	2004 10 07.27380	23 22 48.76	+06 36 07.4	20.0	2004 RX ₁₇₁	2004 10 05.40084	23 57 04.99	+06 40 20.8	18.7	644
2004 RM ₁₆₉	2004 10 07.13030	22 44 05.93	-06 14 17.7	20.6 V	2004 RX ₁₇₁	2004 10 05.42917	23 57 03.09	+06 40 25.4	18.7	644
2004 RM ₁₆₉	2004 10 07.14852	22 44 05.83	-06 14 25.7	20.8 V	2004 RX ₁₇₁	2004 10 07.27753	23 55 03.08	+06 44 43.6	19.7	704
2004 RM ₁₆₉	2004 10 07.16632	22 44 05.71	-06 14 33.7	20.6 V	2004 RX ₁₇₁	2004 10 07.28885	23 55 02.28	+06 44 46.0	19.6	704
2004 RY ₁₆₉	2004 10 05.37988	23 54 03.82	+04 18 01.8	19.2	2004 RX ₁₇₁	2004 10 07.29998	23 55 01.47	+06 44 47.4	20.2	704
2004 RY ₁₆₉	2004 10 05.40207	23 54 02.66	+04 18 03.1	19.2	2004 RX ₁₇₁	2004 10 07.31107	23 55 00.92	+06 44 49.2	19.7	704
2004 RY ₁₆₉	2004 10 05.43293	23 54 01.09	+04 18 05.0	19.5	2004 RX ₁₇₁	2004 10 07.32221	23 55 00.16	+06 44 50.7	19.1	704
2004 RY ₁₆₉	2004 10 07.27744	23 52 31.79	+04 19 45.8	19.0	2004 RY ₁₇₁	2004 10 05.22892	00 19 20.62	+01 44 31.9	18.4 R	699
2004 RY ₁₆₉	2004 10 07.28875	23 52 31.19	+04 19 46.3	19.6	2004 RY ₁₇₁	2004 10 05.23924	00 19 20.17	+01 44 26.5	19.1 R	683
2004 RY ₁₆₉	2004 10 07.29988	23 52 30.62	+04 19 46.7	19.9	2004 RY ₁₇₁	2004 10 05.24918	00 19 19.90	+01 44 19.2		699
2004 RY ₁₆₉	2004 10 07.31098	23 52 30.04	+04 19 47.9	19.6	2004 RY ₁₇₁	2004 10 05.25261	00 19 19.79	+01 44 17.2	19.8 R	683
2004 RY ₁₆₉	2004 10 07.32212	23 52 29.53	+04 19 50.1	19.6	2004 RY ₁₇₁	2004 10 05.26600	00 19 19.23	+01 44 09.4	19.3 R	683
2004 RG ₁₇₀	2004 10 05.37481	23 37 06.59	+06 02 53.7	18.0	2004 RY ₁₇₁	2004 10 05.26946	00 19 19.10	+01 44 06.2		699
2004 RG ₁₇₀	2004 10 05.39718	23 37 05.84	+06 02 41.1	17.9	2004 RY ₁₇₁	2004 10 05.28976	00 19 18.25	+01 43 54.7		699
2004 RG ₁₇₀	2004 10 05.42278	23 37 04.98	+06 02 26.4	17.8	2004 RY ₁₇₁	2004 10 07.19309	00 18 11.18	+01 24 24.3	18.9 V	691
2004 RG ₁₇₀	2004 10 06.17849	23 36 41.69	+05 55 21.2	17.9 R	2004 RY ₁₇₁	2004 10 07.22000	00 18 10.17	+01 24 07.7	19.0 V	691
2004 RG ₁₇₀	2004 10 06.19471	23 36 41.01	+05 55 12.8		2004 RY ₁₇₁	2004 10 07.24682	00 18 09.14	+01 23 51.3	19.0 V	691
2004 RG ₁₇₀	2004 10 06.21091	23 36 40.41	+05 55 02.6		2004 RY ₁₇₁	2004 10 07.27923	00 18 07.84	+01 23 30.9	19.2	704
2004 RG ₁₇₀	2004 10 06.22711	23 36 39.91	+05 54 53.4		2004 RY ₁₇₁	2004 10 07.29054	00 18 07.41	+01 23 24.7	19.7	704
2004 RG ₁₇₀	2004 10 07.23054	23 36 08.89	+05 45 30.0	19.6	2004 RY ₁₇₁	2004 10 07.30167	00 18 06.97	+01 23 18.2	19.4	704
2004 RG ₁₇₀	2004 10 07.24215	23 36 08.64	+05 45 24.0	19.2	2004 RY ₁₇₁	2004 10 07.31277	00 18 06.53	+01 23 11.4	19.5	704
2004 RG ₁₇₀	2004 10 07.26418	23 36 07.84	+05 45 11.8	19.7	2004 RY ₁₇₁	2004 10 07.32393	00 18 06.15	+01 23 04.2	19.5	704
2004 RJ ₁₇₀	2004 10 07.23196	23 51 56.27	+05 05 31.8	19.8	2004 RZ ₁₇₁	2001 11 21.47883	06 48 28.33	+21 57 51.9	21.1 V	691
2004 RJ ₁₇₀	2004 10 07.24323	23 51 55.89	+05 05 23.4	19.9	2004 RZ ₁₇₁	2001 11 21.50159	06 48 27.53	+21 57 52.0	21.2 V	691
2004 RJ ₁₇₀	2004 10 07.25427	23 51 55.42	+05 05 20.3	19.8	2004 RZ ₁₇₁	2001 11 21.52431	06 48 26.71	+21 57 52.0	21.2 V	691
2004 RJ ₁₇₀	2004 10 07.26525	23 51 55.04	+05 05 15.2	20.0	2004 RZ ₁₇₁	2003 03 25.20581	11 31 41.51	+01 11 33.5	20.4	644
2004 RJ ₁₇₀	2004 10 07.27604	23 51 54.66	+05 05 09.0	20.1	2004 RZ ₁₇₁	2003 03 25.27269	11 31 37.68	+01 11 59.5	20.3	644
2004 RO ₁₇₀	1999 11 03.25726	01 41 13.49	+20 16 00.0	19.7	2004 RZ ₁₇₁	2003 03 25.35339	11 31 34.10	+01 12 23.2	20.5	644
2004 RO ₁₇₀	1999 11 03.28994	01 41 12.05	+20 15 46.7	19.7	2004 RZ ₁₇₁	2003 04 01.25295	11 25 25.06	+01 55 01.0	19.5 R	1 695
2004 RO ₁₇₀	1999 11 03.30653	01 41 11.36	+20 15 38.3	19.4	2004 RZ ₁₇₁	2003 04 01.33769	11 25 20.62	+01 55 31.1		1 695
2004 RP ₁₇₀	2004 10 05.22325	00 33 50.20	+08 17 17.3	18.9 R	2004 RZ ₁₇₁	2003 04 07.15143	11 20 42.70	+02 28 27.3	20.9 V	691
2004 RP ₁₇₀	2004 10 05.24351	00 33 49.02	+08 17 09.5		2004 RZ ₁₇₁	2003 04 07.17741	11 20 41.45	+02 28 35.7	21.4 V	691
2004 RP ₁₇₀	2004 10 05.26380	00 33 47.94	+08 17 02.0		2004 RZ ₁₇₁	2003 04 07.20423	11 20 40.22	+02 28 44.5	20.7 V	691
2004 RP ₁₇₀	2004 10 05.28408	00 33 46.74	+08 16 54.6		2004 RZ ₁₇₁	2004 10 07.18785	00 20 36.96	+04 07 44.7	18.5 V	691
2004 RS ₁₇₀	2004 10 05.22406	00 42 39.52	+09 57 05.3	18.5 R	2004 RZ ₁₇₁	2004 10 07.21462	00 20 35.56	+04 07 34.5	18.5 V	691
2004 RS ₁₇₀	2004 10 05.24432	00 42 38.40	+09 57 01.9		2004 RZ ₁₇₁	2004 10 07.24156	00 20 34.16	+04 07 24.2	18.5 V	691
2004 RS ₁₇₀	2004 10 05.26461	00 42 37.35	+09 57 00.0		2004 RZ ₁₇₁	2004 10 07.27986	00 20 32.12	+04 07 08.9	18.5	704
2004 RS ₁₇₀	2004 10 05.28490	00 42 36.23	+09 56 57.3		2004 RZ ₁₇₁	2004 10 07.29129	00 20 31.51	+04 07 05.5	18.9	704
2004 RS ₁₇₀	2004 10 08.20523	00 40 05.92	+09 50 17.3	18.5 R	2004 RZ ₁₇₁	2004 10 07.30230	00 20 30.92	+04 07 01.1	18.9	704
2004 RS ₁₇₀	2004 10 08.22550	00 40 04.83	+09 50 13.5		2004 RZ ₁₇₁	2004 10 07.31339	00 20 30.35	+04 06 57.1	18.7	704
2004 RS ₁₇₀	2004 10 08.24577	00 40 03.71	+09 50 11.5		2004 RZ ₁₇₁	2004 10 07.32456	00 20 29.78	+04 06 52.6	18.7	704
2004 RS ₁₇₀	2004 10 08.26605	00 40 02.60	+09 50 09.0		2004 RB ₁₇₂	1999 06 07.22448	15 18 38.77	-18 02 46.1	21.2 V	691
2004 RT ₁₇₀	2004 10 05.45443	00 54 26.55	+12 38 48.6	18.5	2004 RB ₁₇₂	1999 06 07.24633	15 18 37.73	-18 02 41.7	20.8 V	691
2004 RT ₁₇₀	2004 10 05.48072	00 54 24.87	+12 38 47.1	18.6	2004 RB ₁₇₂	1999 06 07.26793	15 18 36.72	-18 02 37.7	20.8 V	691
2004 RT ₁₇₀	2004 10 05.50277	00 54 23.46	+12 38 46.0	18.9	2004 RB ₁₇₂	2002 02 11.23939	09 08 47.28	+14 05 48.4	19.7	704
2004 RT ₁₇₀	2004 10 06.38773	00 53 27.05	+12 38 00.2	18.9	2004 RB ₁₇₂	2002 02 11.25351	09 08 46.49	+14 05 52.1	19.7	704
2004 RT ₁₇₀	2004 10 06.41022	00 53 25.58	+12 37 59.0	18.8	2004 RB ₁₇₂	2002 02 11.26763	09 08 45.63	+14 05 56.0	20.0	704
2004 RT ₁₇₀	2004 10 06.44118	00 53 23.56	+12 37 57.3	19.0	2004 RB ₁₇₂	2002 02 11.28175	09 08 44.81	+14 05 59.3	19.9	704
2004 RU ₁₇₀	2004 10 04.26545	01 05 59.47	+11 09 08.2	18.5 R	2004 RB ₁₇₂	2002 02 21.19382	08 59 50.63	+14 46 48.3	20.7 V	691
2004 RU ₁₇₀	2004 10 04.28489	01 05 58.40	+11 09 07.0		2004 RB ₁₇₂	2002 02 21.21592	08 59 49.51	+14 46 53.3	20.9 V	691
2004 RU ₁₇₀	2004 10 04.30433	01 05 57.43	+11 09 05.3		2004 RB ₁₇₂	2002 02 21.23769	08 59 48.38	+14 46 58.4	20.8 V	691
2004 RU ₁₇₀	2004 10 04.32381	01 05 56.33	+11 09 04.6		2004 RB ₁₇₂	2004 10 07.27789	23 55 32.35	+01 29 32.0	19.8	704
2004 RU ₁₇₀	2004 10 07.18827	01 03 26.24	+11 04 59.3	18.4 R	2004 RB ₁₇₂	2004 10 07.28920	23 55 31.81	+01 29 29.2	20.2	704
2004 RU ₁₇₀	2004 10 07.20771	01 03 25.14	+11 04 57.9		2004 RB ₁₇₂	2004 10 07.30033	23 55 31.35	+01 29 25.3	20.2	704
2004 RU ₁₇₀	2004 10 07.22719	01 03 24.15	+11 04 56.4		2004 RB ₁₇₂	2004 10 07.31143	23 55 30.78	+01 29 20.6	20.1	70

2004 RP ₁₇₂	2004 10 07.23795	22 47 12.90	+01 36 33.1	20.0	704	2004 RR ₁₇₅	2004 10 05.16886	22 41 21.12	-00 48 20.2	699
2004 RP ₁₇₂	2004 10 07.24934	22 47 12.72	+01 36 27.4	20.0	704	2004 RR ₁₇₅	2004 10 05.18590	22 41 21.38	-00 48 30.7	699
2004 RP ₁₇₂	2004 10 07.26037	22 47 12.54	+01 36 23.9	20.1	704	2004 RR ₁₇₅	2004 10 05.20298	22 41 21.63	-00 48 43.6	699
2004 RL ₁₇₃	2004 10 07.41568	03 46 00.41	+23 03 29.2	18.9 R	699	2004 RR ₁₇₅	2004 10 07.23736	22 42 08.74	-01 09 21.9	19.6
2004 RL ₁₇₃	2004 10 07.43029	03 46 00.11	+23 03 33.3		699	2004 RR ₁₇₅	2004 10 07.24807	22 42 08.96	-01 09 28.8	19.5
2004 RL ₁₇₃	2004 10 07.44494	03 45 59.84	+23 03 37.4		699	2004 RR ₁₇₅	2004 10 07.25877	22 42 09.25	-01 09 35.5	19.8
2004 RL ₁₇₃	2004 10 07.45955	03 45 59.68	+23 03 41.8		699	2004 RR ₁₇₅	2004 10 07.26947	22 42 09.41	-01 09 41.4	19.6
2004 RO ₁₇₃	2004 10 04.25328	01 36 44.07	+12 49 35.4	18.6 R	699	2004 RW ₁₇₅	2004 10 03.17033	22 31 56.37	+02 17 13.3	19.8 R
2004 RO ₁₇₃	2004 10 04.26179	01 36 43.59	+12 49 32.5	19.0 V	691	2004 RW ₁₇₅	2004 10 03.18370	22 31 56.04	+02 17 05.8	19.9 R
2004 RO ₁₇₃	2004 10 04.27275	01 36 43.00	+12 49 27.1		699	2004 RW ₁₇₅	2004 10 03.19708	22 31 55.84	+02 16 58.9	20.3 R
2004 RO ₁₇₃	2004 10 04.29078	01 36 42.19	+12 49 17.1	18.9 V	691	2004 RW ₁₇₅	2004 10 07.15870	22 30 57.15	+01 41 40.6	20.9 R
2004 RO ₁₇₃	2004 10 04.29218	01 36 42.11	+12 49 16.6		699	2004 RW ₁₇₅	2004 10 07.17209	22 30 56.99	+01 41 33.6	20.9 R
2004 RO ₁₇₃	2004 10 04.31165	01 36 41.12	+12 49 05.7		699	2004 RW ₁₇₅	2004 10 07.18546	22 30 56.78	+01 41 26.4	20.6 R
2004 RO ₁₇₃	2004 10 04.31882	01 36 40.82	+12 49 02.1	18.8 V	691	2004 RY ₁₇₅	2004 10 05.19757	22 34 48.44	+05 03 44.7	18.6
2004 RO ₁₇₃	2004 10 07.17611	01 34 27.56	+12 22 50.3	18.4 R	699	2004 RY ₁₇₅	2004 10 05.21972	22 34 47.78	+05 03 40.3	18.7
2004 RO ₁₇₃	2004 10 07.19557	01 34 26.61	+12 22 40.1		699	2004 RY ₁₇₅	2004 10 05.24420	22 34 47.07	+05 03 35.4	18.8
2004 RO ₁₇₃	2004 10 07.21503	01 34 25.61	+12 22 29.5		699	2004 RY ₁₇₅	2004 10 07.22517	22 33 55.65	+04 57 13.7	19.4
2004 RO ₁₇₃	2004 10 07.23452	01 34 24.62	+12 22 17.4		699	2004 RY ₁₇₅	2004 10 07.23635	22 33 55.41	+04 57 10.9	19.8
2004 RO ₁₇₃	2004 10 08.25622	01 33 35.15	+12 12 39.3	18.8 V	691	2004 RY ₁₇₅	2004 10 07.24759	22 33 55.12	+04 57 09.6	19.7
2004 RO ₁₇₃	2004 10 08.28306	01 33 33.77	+12 12 24.0	18.8 V	691	2004 RY ₁₇₅	2004 10 07.25865	22 33 54.88	+04 57 06.5	19.9
2004 RO ₁₇₃	2004 10 08.31013	01 33 32.35	+12 12 08.5	18.8 V	691	2004 RY ₁₇₅	2004 10 07.26960	22 33 54.51	+04 57 05.0	19.7
2004 RP ₁₇₃	1997 09 23.24143	22 53 15.43	-06 08 31.6	19.0 V	691	2004 RZ ₁₇₅	2004 10 05.19757	22 31 52.12	+01 41 40.6	19.3
2004 RP ₁₇₃	1997 09 23.26287	22 53 14.46	-06 08 33.4	19.1 V	691	2004 RZ ₁₇₅	2004 10 05.21972	22 31 51.40	+05 13 53.4	19.3
2004 RP ₁₇₃	1997 09 23.28445	22 53 13.51	-06 08 34.9	19.1 V	691	2004 RZ ₁₇₅	2004 10 05.24420	22 31 50.59	+05 13 50.4	19.5
2004 RP ₁₇₃	2004 10 04.24841	01 31 10.05	+13 12 41.0	18.9 R	699	2004 RZ ₁₇₅	2004 10 07.22517	22 30 51.35	+05 09 41.9	19.4
2004 RP ₁₇₃	2004 10 04.26788	01 31 08.98	+13 12 39.1		699	2004 RZ ₁₇₅	2004 10 07.23635	22 30 50.90	+05 09 41.5	20.4
2004 RP ₁₇₃	2004 10 04.28732	01 31 07.72	+13 12 35.8		699	2004 RZ ₁₇₅	2004 10 07.24759	22 30 50.64	+05 09 40.1	20.0
2004 RP ₁₇₃	2004 10 04.30678	01 31 06.59	+13 12 31.3		699	2004 RZ ₁₇₅	2004 10 07.25865	22 30 50.31	+05 09 38.9	19.7
2004 RP ₁₇₃	2004 10 06.34478	01 29 06.68	+13 06 02.9	19.4 V	691	2004 RZ ₁₇₅	2004 10 07.26960	22 30 50.04	+05 09 37.8	19.6
2004 RP ₁₇₃	2004 10 06.37186	01 29 04.99	+13 05 57.5	19.4 V	691	2004 RZ ₁₇₅	2004 10 08.13163	22 30 26.04	+05 07 52.8	19.6 R
2004 RP ₁₇₃	2004 10 06.39967	01 29 03.24	+13 05 51.6	19.3 V	691	2004 RZ ₁₇₅	2004 10 08.14865	22 30 25.59	+05 07 49.9	19.9
2004 RP ₁₇₃	2004 10 07.17124	01 28 17.81	+13 03 13.3	19.0 R	699	2004 RZ ₁₇₅	2004 10 08.16572	22 30 25.08	+05 07 47.0	19.9
2004 RP ₁₇₃	2004 10 07.19071	01 28 16.63	+13 03 10.5		699	2004 RZ ₁₇₅	2004 10 08.19002	22 30 24.39	+05 07 46.5	19.9
2004 RP ₁₇₃	2004 10 07.21016	01 28 15.32	+13 03 05.8		699	2004 RE ₁₇₆	2004 10 07.22694	22 43 12.77	-04 03 22.5	19.5
2004 RP ₁₇₃	2004 10 07.22964	01 28 14.19	+13 03 01.5		699	2004 RE ₁₇₆	2004 10 07.23765	22 43 12.96	-04 03 30.3	19.8
2004 RQ ₁₇₃	2004 10 04.17421	00 35 35.73	+05 08 39.3	18.4 V	691	2004 RE ₁₇₆	2004 10 07.25905	22 43 13.20	-04 03 49.5	19.3
2004 RQ ₁₇₃	2004 10 04.20211	00 35 34.31	+05 08 25.5	18.4 V	691	2004 RE ₁₇₆	2004 10 07.26975	22 43 13.34	-04 03 57.7	20.0
2004 RQ ₁₇₃	2004 10 04.22949	00 35 32.91	+05 08 11.8	18.4 V	691	2004 RF ₁₇₆	2004 10 03.17515	22 38 55.41	+02 10 52.3	21.5 R
2004 RQ ₁₇₃	2004 10 05.22649	00 34 44.20	+04 59 54.2	18.2 R	699	2004 RF ₁₇₆	2004 10 03.18853	22 38 54.90	+02 10 48.6	20.9 R
2004 RQ ₁₇₃	2004 10 05.24675	00 34 43.17	+04 59 44.7		699	2004 RF ₁₇₆	2004 10 03.20191	22 38 54.51	+02 10 44.9	20.6 R
2004 RQ ₁₇₃	2004 10 05.26704	00 34 42.11	+04 59 34.1		699	2004 RH ₁₇₆	1999 06 09.17738	16 18 20.46	-09 54 54.9	20.1 V
2004 RQ ₁₇₃	2004 10 05.28732	00 34 41.12	+04 59 24.0		699	2004 RH ₁₇₆	1999 06 09.19890	16 18 19.37	-09 54 48.5	19.9 V
2004 RQ ₁₇₃	2004 10 07.28093	00 33 04.29	+04 42 51.8	18.7	704	2004 RL ₁₇₆	2002 03 05.53541	11 06 08.44	-06 10 43.2	20.6
2004 RQ ₁₇₃	2004 10 07.29237	00 33 03.70	+04 42 46.1	18.8	704	2004 RL ₁₇₆	2002 03 05.54612	11 06 07.77	-06 10 41.2	20.3
2004 RQ ₁₇₃	2004 10 07.30337	00 33 03.17	+04 42 40.0	19.0	704	2004 RL ₁₇₆	2002 03 05.55719	11 06 07.04	-06 10 40.7	21.0
2004 RQ ₁₇₃	2004 10 07.31447	00 33 02.58	+04 42 34.7	18.9	704	2004 RL ₁₇₆	2004 10 07.22517	22 35 51.67	+05 19 28.9	19.5
2004 RQ ₁₇₃	2004 10 07.32563	00 33 02.04	+04 42 29.0	19.2	704	2004 RL ₁₇₆	2004 10 07.23635	22 35 51.26	+05 19 27.9	20.6
2004 RR ₁₇₃	2004 10 04.16286	00 33 16.42	+08 38 21.9	19.0 V	691	2004 RL ₁₇₆	2004 10 07.24759	22 35 50.87	+05 19 24.8	19.7
2004 RR ₁₇₃	2004 10 04.19134	00 33 14.89	+08 38 18.3	18.7 V	691	2004 RP ₁₇₆	2004 10 07.22633	22 42 01.98	+04 13 20.2	18.9
2004 RR ₁₇₃	2004 10 04.21880	00 33 13.41	+08 38 14.9	18.5 V	691	2004 RP ₁₇₆	2004 10 07.23751	22 42 01.78	+04 13 15.3	19.3
2004 RR ₁₇₃	2004 10 05.22325	00 32 20.73	+08 36 04.1	18.5 R	699	2004 RP ₁₇₆	2004 10 07.24882	22 42 01.57	+04 13 08.4	19.8
2004 RR ₁₇₃	2004 10 05.24351	00 32 19.51	+08 36 02.0		699	2004 RP ₁₇₆	2004 10 07.25992	22 42 01.24	+04 13 04.0	18.8
2004 RR ₁₇₃	2004 10 05.26380	00 32 18.48	+08 35 59.1		699	2004 RP ₁₇₆	2004 10 07.27076	22 42 01.04	+04 12 58.8	18.9
2004 RR ₁₇₃	2004 10 05.28408	00 32 17.37	+08 35 56.1		699	2004 RR ₁₇₆	2004 10 05.20168	22 41 10.05	+04 03 11.5	19.4
2004 RV ₁₇₃	2004 10 07.18916	21 41 52.03	-05 38 02.5	19.7	704	2004 RR ₁₇₆	2004 10 05.22350	22 41 09.43	+04 03 05.2	19.6
2004 RV ₁₇₃	2004 10 07.19974	21 41 52.10	-05 38 07.5	19.8	704	2004 RR ₁₇₆	2004 10 05.25302	22 41 08.60	+04 02 56.8	19.5
2004 RV ₁₇₃	2004 10 07.21031	21 41 52.16	-05 38 12.1	19.8	704	2004 RR ₁₇₆	2004 10 08.13323	22 39 56.00	+03 49 19.0	19.6 R
2004 RV ₁₇₃	2004 10 07.22089	21 41 52.20	-05 38 16.2	19.8	704	2004 RR ₁₇₆	2004 10 08.15028	22 39 55.43	+03 49 16.2	19.9
2004 RW ₁₇₃	1997 10 30.44601	03 08 33.82	+04 16 57.4	18.8 V	566	2004 RR ₁₇₆	2004 10 08.16733	22 39 55.09	+03 49 08.4	19.9
2004 RW ₁₇₃	1997 10 30.45609	03 08 33.40	+04 16 50.7	18.8 V	566	2004 RS ₁₇₆	2004 10 08.19163	22 39 54.56	+03 49 00.8	19.9
2004 RW ₁₇₃	1997 10 30.46625	03 08 32.96	+04 16 44.1	18.7 V	566	2004 RS ₁₇₆	2004 10 05.20168	22 44 50.29	+04 01 56.3	19.2
2004 RW ₁₇₃	2002 01 22.31198	09 01 45.65	+03 53 18.0	19.1	704	2004 RS ₁₇₆	2004 10 05.22350	22 44 49.62	+04 01 50.4	19.1
2004 RW ₁₇₃	2002 01 22.32688	09 01 44.81	+03 53 24.5	19.7	704	2004 RS ₁₇₆	2004 10 05.25302	22 44 48.71	+04 01 42.2	18.9
2004 RW ₁₇₃	2002 01 22.35659	09 01 43.10	+03 53 38.0	19.1	704	2004 RU ₁₇₆	2004 10 07.16720	22 43 12.77	+02 13 03.8	21.2 R
2004 RW ₁₇₃	2002 02 06.52677	08 47 35.62	+06 04 07.2	19.5	608	2004 RU ₁₇₆	2004 10 07.18057	22 43 12.48	+02 13 02.0	20.8 R
2004 RW ₁₇₃	2002 02 06.53768	08 47 35.02	+06 04 13.0	20.1	608	2004 RU ₁₇₆	2004 10 07.19395	22 43 12.20	+02 12 59.2	20.9 R
2004 RW ₁₇₃	2002 02 06.54886	08 47 34.36	+06 04 19.6	19.7	608	2004 RW ₁₇₆	2001 01 26.32184	09 05 42.26	+03 47 33.4	20.2
2004 RW ₁₇₃	2002 02 17.18597	08 39 03.73	+07 48 55.3	19.0	644	2004 RW ₁₇₆	2001 01 26.35163	09 05 40.96	+03 47 41.2	19.8
2004 RW ₁₇₃	2002 02 17.20676	08 39 02.81	+07 49 07.2	19.2	644	2004 RW ₁₇₆	2001 01 26.36653	09 05 40.26	+03 47 43.5	20.1
2004 RW ₁₇₃	2002 02 17.22775	08 39 01.90	+07 49 19.5	19.2	644	2004 RW ₁₇₆	2003 07 04.18595	15 25 26.37	-08 59 48.1	20.8 V
2004 RW ₁₇₃	2004 08 22.26179	21 57 58.42	-04 28 06.7	19.3 V f	691	2004 RW ₁₇₆	2003 07 04.21389	15 25 25.94	-08 59 48.0	20.4 V
2004 RW ₁₇₃	2004 08 22.28895	21 57 56.67	-04 28 19.4	19.0 V f	691	2004 RW ₁₇₆	2003 07 04.24201	15 25 25.52	-08 59 47.6	2

2004 RR ₁₇₇	2004 10 07.22874	23 04 25.64	+00 38 43.5	19.7	704	2004 RW ₁₇₉	2004 10 07.24051	23 11 42.04	+01 22 12.6	19.9	704
2004 RR ₁₇₇	2004 10 07.25131	23 04 25.09	+00 38 31.2	20.1	704	2004 RW ₁₇₉	2004 10 07.25149	23 11 41.69	+01 22 08.9	19.4	704
2004 RR ₁₇₇	2004 10 07.27317	23 04 24.64	+00 38 19.9	20.0	704	2004 RW ₁₇₉	2004 10 07.26252	23 11 41.35	+01 22 06.0	19.8	704
2004 RT ₁₇₇	2004 10 08.13486	22 55 19.53	+05 36 48.5	19.4 R	699	2004 RX ₁₇₉	2004 10 05.37736	23 37 17.45	+08 33 43.2	18.6	644
2004 RT ₁₇₇	2004 10 08.15190	22 55 18.89	+05 36 44.4		699	2004 RX ₁₇₉	2004 10 05.39963	23 37 16.68	+08 33 27.4	18.6	644
2004 RT ₁₇₇	2004 10 08.16895	22 55 18.18	+05 36 41.2		699	2004 RX ₁₇₉	2004 10 05.42794	23 37 15.73	+08 33 07.2	18.6	644
2004 RT ₁₇₇	2004 10 08.19325	22 55 17.18	+05 36 36.7		699	2004 RA ₁₈₀	2004 10 05.37736	23 42 16.12	+12 26 13.7	19.0	644
2004 RV ₁₇₇	2004 10 08.13648	23 03 39.51	+02 45 45.1	19.0 R	699	2004 RA ₁₈₀	2004 10 05.39963	23 42 15.07	+12 26 07.4	19.1	644
2004 RV ₁₇₇	2004 10 08.15352	23 03 39.18	+02 45 33.4		699	2004 RA ₁₈₀	2004 10 05.42794	23 42 13.79	+12 25 58.7	19.6	644
2004 RV ₁₇₇	2004 10 08.17057	23 03 38.83	+02 45 21.5		699	2004 RB ₁₈₀	2004 10 03.21110	23 11 30.31	+02 27 06.8	18.0 R	683
2004 RV ₁₇₇	2004 10 08.19486	23 03 38.35	+02 45 03.9		699	2004 RB ₁₈₀	2004 10 03.22448	23 11 29.66	+02 26 54.9	21.4 R	683
2004 RX ₁₇₇	2004 10 05.29044	23 02 23.27	+06 24 37.4	18.8	644	2004 RC ₁₈₀	2004 10 07.22901	23 12 33.20	+03 03 36.3	19.6	704
2004 RX ₁₇₇	2004 10 05.31139	23 02 22.58	+06 24 28.2	18.7	644	2004 RC ₁₈₀	2004 10 07.24060	23 12 32.90	+03 03 34.0	19.8	704
2004 RX ₁₇₇	2004 10 05.33863	23 02 21.65	+06 24 15.6	19.1	644	2004 RC ₁₈₀	2004 10 07.25158	23 12 32.50	+03 03 29.2	19.8	704
2004 RX ₁₇₇	2004 10 07.22812	23 01 24.52	+06 09 57.4	19.4	704	2004 RC ₁₈₀	2004 10 07.26260	23 12 32.20	+03 03 24.8	20.0	704
2004 RX ₁₇₇	2004 10 07.23963	23 01 24.10	+06 09 53.4	20.0	704	2004 RF ₁₈₀	2004 10 05.15425	23 20 14.95	-01 16 58.4	19.1 R	699
2004 RX ₁₇₇	2004 10 07.25069	23 01 23.81	+06 09 46.4	20.0	704	2004 RF ₁₈₀	2004 10 05.17130	23 20 14.51	-01 17 09.2		699
2004 RX ₁₇₇	2004 10 07.26171	23 01 23.52	+06 09 42.8	20.1	704	2004 RF ₁₈₀	2004 10 05.18833	23 20 14.15	-01 17 21.3		699
2004 RZ ₁₇₇	2004 10 05.29168	22 59 14.73	+08 00 55.6	18.2	644	2004 RF ₁₈₀	2004 10 05.20542	23 20 13.69	-01 17 31.8		699
2004 RZ ₁₇₇	2004 10 05.31385	22 59 14.01	+08 00 48.0	18.3	644	2004 RF ₁₈₀	2004 10 07.23017	23 19 33.18	-01 39 14.3	19.3	704
2004 RZ ₁₇₇	2004 10 05.34265	22 59 13.07	+08 00 37.9	18.2	644	2004 RF ₁₈₀	2004 10 07.24087	23 19 32.94	-01 39 19.9	19.6	704
2004 RC ₁₇₈	2004 10 05.29168	23 04 05.78	+05 51 46.7	18.7	644	2004 RF ₁₈₀	2004 10 07.25158	23 19 32.64	-01 39 26.5	19.4	704
2004 RC ₁₇₈	2004 10 05.31385	23 04 05.10	+05 51 36.4	18.9	644	2004 RF ₁₈₀	2004 10 07.26228	23 19 32.42	-01 39 34.8	19.8	704
2004 RC ₁₇₈	2004 10 05.34265	23 04 04.21	+05 51 22.9	18.7	644	2004 RF ₁₈₀	2004 10 07.27298	23 19 32.24	-01 39 39.8	20.1	704
2004 RC ₁₇₈	2004 10 07.22821	23 03 11.33	+05 36 36.0	19.5	704	2004 RH ₁₈₀	2004 10 08.13811	23 14 43.61	+02 27 39.1	19.4 R	699
2004 RC ₁₇₈	2004 10 07.23972	23 03 10.96	+05 36 30.7	19.7	704	2004 RH ₁₈₀	2004 10 08.15516	23 14 43.07	+02 27 34.7		699
2004 RC ₁₇₈	2004 10 07.25078	23 03 10.68	+05 36 25.3	19.5	704	2004 RH ₁₈₀	2004 10 08.17855	23 14 42.18	+02 27 27.8		699
2004 RC ₁₇₈	2004 10 07.26180	23 03 10.38	+05 36 20.6	19.2	704	2004 RH ₁₈₀	2004 10 08.19648	23 14 41.58	+02 27 22.4		699
2004 RC ₁₇₈	2004 10 07.27264	23 03 10.06	+05 36 15.3	19.6	704	2004 RK ₁₈₀	2004 10 05.37481	23 37 23.63	+06 29 56.3	18.8	644
2004 RJ ₁₇₈	2004 10 08.12271	23 17 01.68	+08 34 14.7	19.1 R	699	2004 RK ₁₈₀	2004 10 05.39718	23 37 22.66	+06 29 45.3	18.8	644
2004 RJ ₁₇₈	2004 10 08.13973	23 17 01.26	+08 34 05.9		699	2004 RK ₁₈₀	2004 10 05.42278	23 37 21.59	+06 29 33.0	19.3	644
2004 RJ ₁₇₈	2004 10 08.15679	23 17 00.77	+08 34 00.2		699	2004 RK ₁₈₀	2004 10 07.23046	23 36 09.80	+06 14 44.6	19.1	704
2004 RJ ₁₇₈	2004 10 08.18111	23 16 59.93	+08 33 50.1		699	2004 RK ₁₈₀	2004 10 07.24207	23 36 09.32	+06 14 39.4	19.6	704
2004 RN ₁₇₈	2004 10 05.30160	23 21 33.44	+04 08 44.9	18.7	644	2004 RK ₁₈₀	2004 10 07.25311	23 36 08.86	+06 14 35.1	20.0	704
2004 RN ₁₇₈	2004 10 05.32382	23 21 32.73	+04 08 34.1	18.7	644	2004 RK ₁₈₀	2004 10 07.26404	23 36 08.41	+06 14 28.4	19.8	704
2004 RN ₁₇₈	2004 10 05.35877	23 21 31.60	+04 08 17.4	19.5	644	2004 RK ₁₈₀	2004 10 07.27488	23 36 07.95	+06 14 23.3	20.1	704
2004 RN ₁₇₈	2004 10 07.22956	23 20 40.01	+03 53 31.6	19.4	704	2004 RL ₁₈₀	2004 10 06.18173	23 43 15.29	+03 26 22.4	19.2 R	699
2004 RN ₁₇₈	2004 10 07.24117	23 20 39.72	+03 53 26.8	19.8	704	2004 RL ₁₈₀	2004 10 06.19795	23 43 14.81	+03 26 10.9		699
2004 RN ₁₇₈	2004 10 07.25221	23 20 39.33	+03 53 19.8	19.2	704	2004 RL ₁₈₀	2004 10 06.21415	23 43 14.15	+03 25 56.9		699
2004 RN ₁₇₈	2004 10 07.26314	23 20 39.06	+03 53 15.2	19.8	704	2004 RL ₁₈₀	2004 10 06.23036	23 43 13.79	+03 25 46.4		699
2004 RN ₁₇₈	2004 10 07.27398	23 20 38.71	+03 53 10.8	19.8	704	2004 RL ₁₈₀	2004 10 07.23117	23 42 44.58	+03 13 27.5	19.6	704
2004 RQ ₁₇₈	2004 10 07.23900	22 53 27.89	+03 04 49.3	20.0	704	2004 RL ₁₈₀	2004 10 07.24278	23 42 44.23	+03 13 20.0	20.2	704
2004 RQ ₁₇₈	2004 10 07.25006	22 53 27.50	+03 04 47.0	19.9	704	2004 RL ₁₈₀	2004 10 07.25382	23 42 43.93	+03 13 11.6	19.6	704
2004 RQ ₁₇₈	2004 10 07.26108	22 53 27.14	+03 04 45.0	19.6	704	2004 RL ₁₈₀	2004 10 07.26480	23 42 43.59	+03 13 04.5	19.9	704
2004 RQ ₁₇₈	2004 10 07.27192	22 53 26.68	+03 04 41.0	19.9	704	2004 RL ₁₈₀	2004 10 07.27559	23 42 43.28	+03 12 56.1	20.1	704
2004 RR ₁₇₈	2004 10 05.15344	23 03 31.18	-00 13 20.4	18.1 R	699	2004 RN ₁₈₀	2004 10 07.24087	23 17 47.19	+05 04 01.4	20.0	704
2004 RR ₁₇₈	2004 10 05.17048	23 03 30.80	-00 13 31.6		699	2004 RN ₁₈₀	2004 10 07.26287	23 17 46.23	+05 03 56.1	19.8	704
2004 RR ₁₇₈	2004 10 05.18752	23 03 30.43	-00 13 42.6		699	2004 RN ₁₈₀	2004 10 07.27371	23 17 45.84	+05 03 54.0	19.8	704
2004 RR ₁₇₈	2004 10 05.20461	23 03 30.05	-00 13 53.4		699	2004 RO ₁₈₀	2004 10 07.22964	23 18 44.18	+03 04 35.5	19.9	704
2004 RR ₁₇₈	2004 10 07.22893	23 02 49.38	-00 35 44.5	18.7	704	2004 RO ₁₈₀	2004 10 07.24126	23 18 43.74	+03 04 30.4	20.5	704
2004 RR ₁₇₈	2004 10 07.23964	23 02 49.16	-00 35 51.5	19.1	704	2004 RO ₁₈₀	2004 10 07.26323	23 18 43.00	+03 04 20.2	20.1	704
2004 RR ₁₇₈	2004 10 07.25035	23 02 48.93	-00 35 58.7	18.8	704	2004 RO ₁₈₀	2004 10 07.27407	23 18 42.55	+03 04 16.8	20.3	704
2004 RR ₁₇₈	2004 10 07.26105	23 02 48.73	-00 36 05.5	19.0	704	2004 RO ₁₈₀	2004 10 08.13811	23 18 13.28	+02 58 29.1	19.4 R	699
2004 RR ₁₇₈	2004 10 07.27175	23 02 48.47	-00 36 12.5	19.2	704	2004 RO ₁₈₀	2004 10 08.15516	23 18 12.73	+02 58 24.2		699
2004 RU ₁₇₈	2004 10 05.29534	23 18 04.71	+07 42 23.8	18.8	644	2004 RO ₁₈₀	2004 10 08.17855	23 18 11.90	+02 58 13.9		699
2004 RU ₁₇₈	2004 10 05.30160	23 18 04.41	+07 42 21.8	19.0	644	2004 RO ₁₈₀	2004 10 08.19648	23 18 11.17	+02 58 05.7		699
2004 RU ₁₇₈	2004 10 05.32003	23 18 03.54	+07 42 14.4	18.7	644	2004 RQ ₁₈₀	2004 10 01.23299	23 25 55.08	+03 38 30.6	19.5 R	5 673
2004 RU ₁₇₈	2004 10 05.32382	23 18 03.37	+07 42 13.2	19.1	644	2004 RQ ₁₈₀	2004 10 01.24329	23 25 54.72	+03 38 24.8		5 673
2004 RU ₁₇₈	2004 10 05.35149	23 18 02.09	+07 42 02.5	18.7	644	2004 RQ ₁₈₀	2004 10 01.25382	23 25 54.34	+03 38 18.7		5 673
2004 RU ₁₇₈	2004 10 05.35877	23 18 01.73	+07 42 00.1	19.0	644	2004 RQ ₁₈₀	2004 10 02.15475	23 25 24.28	+03 29 47.8	19.5 R	5 673
2004 RE ₁₇₉	2004 10 05.30649	23 25 40.44	+12 26 13.1	19.2	644	2004 RQ ₁₈₀	2004 10 02.16447	23 25 23.92	+03 29 42.1		5 673
2004 RE ₁₇₉	2004 10 05.33130	23 25 39.18	+12 26 11.7	19.2	644	2004 RQ ₁₈₀	2004 10 02.17639	23 25 23.53	+03 29 35.7		5 673
2004 RE ₁₇₉	2004 10 05.36855	23 25 37.29	+12 26 09.5	19.3	644	2004 RQ ₁₈₀	2004 10 07.22964	23 22 50.90	+02 43 10.0	19.7	704
2004 RK ₁₇₉	2001 01 04.30863	08 01 48.04	+27 29 11.2	18.8	704	2004 RQ ₁₈₀	2004 10 07.24126	23 22 50.52	+02 43 03.4	20.2	704
2004 RK ₁₇₉	2001 01 04.32375	08 01 47.08	+27 29 10.7	19.5	704	2004 RQ ₁₈₀	2004 10 07.25230	23 22 50.20	+02 42 57.6	19.7	704
2004 RK ₁₇₉	2001 01 04.33886	08 01 46.06	+27 29 09.5	19.7	704	2004 RQ ₁₈₀	2004 10 07.26323	23 22 49.93	+02 42 50.5	20.0	704
2004 RK ₁₇₉	2001 01 04.35397	08 01 45.28	+27 29 11.0	19.3	704	2004 RQ ₁₈₀	2004 10 07.27407	23 22 49.59	+02 42 45.4	20.3	704
2004 RK ₁₇₉	2001 01 04.36909	08 01 44.43	+27 29 10.8	18.9	704	2004 RR ₁₈₀	2004 10 05.30160	23 22 02.81	+05 01 56.9	19.1	644
2004 RK ₁₇₉	2001 01 19.26123	07 46 32.91	+27 18 50.4	18.6	704	2004 RR ₁₈₀	2004 10 05.32382	23 22 01.92	+05 01 50.3	19.2	644
2004 RK ₁₇₉	20										

2004 RC ₁₈₁	2004 10 07.27523	23 29 39.64	+01 25 42.9	20.3	704	2004 RX ₁₈₁	2004 10 07.24296	23 37 48.41	+06 35 12.9	19.1	704
2004 RE ₁₈₁	2004 10 05.30160	23 25 15.69	+04 41 27.8	18.4	644	2004 RX ₁₈₁	2004 10 07.25400	23 37 47.95	+06 35 10.0	19.3	704
2004 RE ₁₈₁	2004 10 05.32382	23 25 14.50	+04 41 27.5	18.4	644	2004 RX ₁₈₁	2004 10 07.26498	23 37 47.64	+06 35 06.5	19.5	704
2004 RE ₁₈₁	2004 10 05.35877	23 25 12.60	+04 41 27.2	18.4	644	2004 RY ₁₈₁	2004 10 05.37481	23 42 04.98	+06 12 52.2	17.9	644
2004 RE ₁₈₁	2004 10 07.22956	23 23 39.28	+04 41 12.7	18.7	704	2004 RY ₁₈₁	2004 10 05.39718	23 42 04.23	+06 12 44.4	17.8	644
2004 RE ₁₈₁	2004 10 07.24117	23 23 38.65	+04 41 12.2	19.0	704	2004 RY ₁₈₁	2004 10 05.42278	23 42 03.38	+06 12 35.2	17.9	644
2004 RE ₁₈₁	2004 10 07.25221	23 23 38.11	+04 41 12.2	19.0	704	2004 RY ₁₈₁	2004 10 06.17930	23 41 41.06	+06 08 10.7	17.8 R	699
2004 RE ₁₈₁	2004 10 07.26314	23 23 37.54	+04 41 12.3	18.9	704	2004 RY ₁₈₁	2004 10 06.19552	23 41 40.54	+06 08 04.9		699
2004 RE ₁₈₁	2004 10 07.27398	23 23 37.00	+04 41 11.9	19.2	704	2004 RY ₁₈₁	2004 10 06.21172	23 41 39.99	+06 07 58.8		699
2004 RG ₁₈₁	2004 10 07.23009	23 27 25.85	+02 59 16.0	18.7	704	2004 RY ₁₈₁	2004 10 06.22793	23 41 39.45	+06 07 54.0		699
2004 RG ₁₈₁	2004 10 07.24170	23 27 25.38	+02 59 09.7	19.1	704	2004 RY ₁₈₁	2004 10 07.23144	23 41 10.27	+06 02 05.9	18.6	704
2004 RG ₁₈₁	2004 10 07.25275	23 27 24.92	+02 59 03.0	19.2	704	2004 RY ₁₈₁	2004 10 07.24305	23 41 09.92	+06 02 01.6	19.2	704
2004 RG ₁₈₁	2004 10 07.26368	23 27 24.45	+02 58 57.0	18.5	704	2004 RY ₁₈₁	2004 10 07.25409	23 41 09.57	+06 01 57.9	19.2	704
2004 RG ₁₈₁	2004 10 07.27452	23 27 24.03	+02 58 50.8	19.3	704	2004 RY ₁₈₁	2004 10 07.26507	23 41 09.18	+06 01 54.5	18.9	704
2004 RH ₁₈₁	2004 10 06.17849	23 30 58.97	+04 28 47.4	18.8 R	699	2004 RY ₁₈₁	2004 10 07.27586	23 41 08.84	+06 01 50.3	19.0	704
2004 RH ₁₈₁	2004 10 06.19471	23 30 58.26	+04 28 41.7		699	2004 RZ ₁₈₁	2004 10 07.24198	23 32 24.54	+04 59 38.8	19.3	704
2004 RH ₁₈₁	2004 10 06.21091	23 30 57.74	+04 28 36.0		699	2004 RZ ₁₈₁	2004 10 07.25302	23 32 23.97	+04 59 37.9	19.8	704
2004 RH ₁₈₁	2004 10 06.22711	23 30 57.29	+04 28 29.3		699	2004 RZ ₁₈₁	2004 10 07.26395	23 32 23.42	+04 59 35.9	19.4	704
2004 RH ₁₈₁	2004 10 07.24179	23 30 23.88	+04 22 03.9	20.3	704	2004 RZ ₁₈₁	2004 10 07.27479	23 32 22.87	+04 59 34.1	19.7	704
2004 RH ₁₈₁	2004 10 07.26377	23 30 23.06	+04 21 54.2	19.5	704	2004 RA ₁₈₂	2004 10 06.17849	23 29 40.97	+04 32 19.0	18.5 R	699
2004 RH ₁₈₁	2004 10 07.27461	23 30 22.66	+04 21 49.2	19.7	704	2004 RA ₁₈₂	2004 10 06.19471	23 29 40.20	+04 32 18.4		699
2004 RJ ₁₈₁	2004 10 06.19389	23 27 29.93	+03 17 28.7	18.6 R	699	2004 RA ₁₈₂	2004 10 06.21091	23 29 39.47	+04 32 17.0		699
2004 RJ ₁₈₁	2004 10 06.21010	23 27 29.33	+03 17 24.0		699	2004 RA ₁₈₂	2004 10 06.22711	23 29 38.78	+04 32 16.5		699
2004 RJ ₁₈₁	2004 10 06.22630	23 27 28.66	+03 17 19.6		699	2004 RA ₁₈₂	2004 10 07.23018	23 28 53.70	+04 31 22.0	18.6	704
2004 RJ ₁₈₁	2004 10 06.24252	23 27 28.00	+03 17 16.0		699	2004 RA ₁₈₂	2004 10 07.24179	23 28 53.16	+04 31 20.9	19.0	704
2004 RJ ₁₈₁	2004 10 07.23009	23 26 51.19	+03 12 39.4	19.3	704	2004 RA ₁₈₂	2004 10 07.25284	23 28 52.64	+04 31 20.5	19.1	704
2004 RJ ₁₈₁	2004 10 07.24170	23 26 50.73	+03 12 36.4	19.5	704	2004 RA ₁₈₂	2004 10 07.26377	23 28 52.15	+04 31 19.8	18.7	704
2004 RJ ₁₈₁	2004 10 07.25275	23 26 50.29	+03 12 33.7	19.5	704	2004 RA ₁₈₂	2004 10 07.27461	23 28 51.65	+04 31 19.3	19.2	704
2004 RJ ₁₈₁	2004 10 07.26368	23 26 49.91	+03 12 30.5	19.7	704	2004 RD ₁₈₂	2004 10 06.19308	23 36 42.46	+00 05 59.2	19.2 R	699
2004 RJ ₁₈₁	2004 10 07.27452	23 26 49.44	+03 12 27.7	19.5	704	2004 RD ₁₈₂	2004 10 06.20929	23 36 41.97	+00 06 05.9		699
2004 RN ₁₈₁	2004 10 06.18254	23 37 43.37	+00 38 08.0	18.5 R	699	2004 RD ₁₈₂	2004 10 06.22549	23 36 41.29	+00 06 12.3		699
2004 RN ₁₈₁	2004 10 06.19876	23 37 42.46	+00 37 55.0		699	2004 RD ₁₈₂	2004 10 06.24171	23 36 40.70	+00 06 18.2		699
2004 RN ₁₈₁	2004 10 06.21496	23 37 42.98	+00 37 43.8		699	2004 RE ₁₈₂	2004 10 06.18254	23 38 40.43	+01 04 34.6	18.6 R	699
2004 RN ₁₈₁	2004 10 06.23117	23 37 42.01	+00 37 31.1		699	2004 RE ₁₈₂	2004 10 06.19876	23 38 39.77	+01 04 45.3		699
2004 RN ₁₈₁	2004 10 07.23099	23 37 16.41	+00 24 41.6	18.8	704	2004 RE ₁₈₂	2004 10 06.21496	23 38 39.25	+01 04 55.5		699
2004 RN ₁₈₁	2004 10 07.24260	23 37 16.07	+00 24 32.6	18.7	704	2004 RE ₁₈₂	2004 10 06.23117	23 38 38.80	+01 05 05.6		699
2004 RN ₁₈₁	2004 10 07.25364	23 37 15.82	+00 24 24.7	19.1	704	2004 RE ₁₈₂	2004 10 07.23216	23 38 07.53	+01 15 29.8	19.1	704
2004 RN ₁₈₁	2004 10 07.26462	23 37 15.49	+00 24 15.8	19.1	704	2004 RE ₁₈₂	2004 10 07.24287	23 38 07.25	+01 15 37.1	19.3	704
2004 RN ₁₈₁	2004 10 07.27541	23 37 15.20	+00 24 07.2	19.2	704	2004 RE ₁₈₂	2004 10 07.25357	23 38 06.88	+01 15 43.1	19.4	704
2004 RO ₁₈₁	2004 10 03.21651	23 38 38.31	+02 17 47.9	19.0 R	683	2004 RE ₁₈₂	2004 10 07.26427	23 38 06.48	+01 15 50.6	19.3	704
2004 RO ₁₈₁	2004 10 03.22988	23 38 37.93	+02 17 38.0	19.3 R	683	2004 RE ₁₈₂	2004 10 07.27497	23 38 06.07	+01 15 56.7	20.3	704
2004 RO ₁₈₁	2004 10 03.24326	23 38 37.45	+02 17 30.8	19.6 R	683	2004 RF ₁₈₂	2004 10 05.31016	23 36 26.17	+03 58 09.6	18.6	644
2004 RO ₁₈₁	2004 10 04.21343	23 38 08.14	+02 07 17.3	19.5 R	683	2004 RF ₁₈₂	2004 10 05.33742	23 36 24.72	+03 58 05.4	18.7	644
2004 RO ₁₈₁	2004 10 04.22681	23 38 07.71	+02 07 09.2	19.8 R	683	2004 RF ₁₈₂	2004 10 05.37102	23 36 22.96	+03 58 00.1	18.8	644
2004 RO ₁₈₁	2004 10 04.24019	23 38 07.24	+02 07 00.6	19.4 R	683	2004 RF ₁₈₂	2004 10 07.23063	23 34 52.86	+03 53 11.1	19.4	704
2004 RO ₁₈₁	2004 10 05.21037	23 37 39.25	+01 56 54.4	19.3 R	683	2004 RF ₁₈₂	2004 10 07.24224	23 34 52.26	+03 53 09.1	19.1	704
2004 RO ₁₈₁	2004 10 05.22375	23 37 38.82	+01 56 46.6	19.5 R	683	2004 RF ₁₈₂	2004 10 07.25329	23 34 51.73	+03 53 07.6	19.3	704
2004 RO ₁₈₁	2004 10 05.23713	23 37 38.34	+01 56 37.3	19.1 R	683	2004 RF ₁₈₂	2004 10 07.26426	23 34 51.11	+03 53 05.7	19.3	704
2004 RO ₁₈₁	2004 10 07.23108	23 36 44.72	+01 36 15.9	18.8	704	2004 RF ₁₈₂	2004 10 07.27505	23 34 50.55	+03 53 06.6	19.8	704
2004 RO ₁₈₁	2004 10 07.24269	23 36 44.39	+01 36 09.3	18.7	704	2004 RG ₁₈₂	2004 10 06.17930	23 38 48.94	+04 47 27.1	18.7 R	699
2004 RO ₁₈₁	2004 10 07.25373	23 36 44.04	+01 36 02.4	18.8	704	2004 RG ₁₈₂	2004 10 06.19552	23 38 48.22	+04 47 25.2		699
2004 RO ₁₈₁	2004 10 07.26471	23 36 43.75	+01 35 55.8	19.0	704	2004 RG ₁₈₂	2004 10 06.21172	23 38 47.39	+04 47 23.8		699
2004 RO ₁₈₁	2004 10 07.27550	23 36 43.47	+01 35 49.4	18.7	704	2004 RG ₁₈₂	2004 10 06.22793	23 38 46.58	+04 47 22.9		699
2004 RP ₁₈₁	2000 11 29.24216	02 54 29.87	+24 25 48.8	19.9	704	2004 RG ₁₈₂	2004 10 07.23063	23 38 01.31	+04 45 51.1	19.2	704
2004 RP ₁₈₁	2000 11 29.25721	02 54 29.07	+24 25 43.2	19.9	704	2004 RG ₁₈₂	2004 10 07.25329	23 38 00.30	+04 45 48.1	19.4	704
2004 RP ₁₈₁	2000 11 29.27374	02 54 28.21	+24 25 38.2	20.3	704	2004 RG ₁₈₂	2004 10 07.26426	23 37 59.73	+04 45 47.6	19.5	704
2004 RP ₁₈₁	2000 11 29.28961	02 54 27.51	+24 25 33.2	20.2	704	2004 RG ₁₈₂	2004 10 07.27505	23 37 59.24	+04 45 46.6	19.5	704
2004 RP ₁₈₁	2004 10 06.17849	23 31 52.63	+04 58 08.6	19.3 R	699	2004 RH ₁₈₂	2004 10 03.22021	23 43 57.89	+02 21 40.8	19.5 R	683
2004 RP ₁₈₁	2004 10 06.19471	23 31 51.82	+04 58 04.1		699	2004 RH ₁₈₂	2004 10 03.23357	23 43 57.29	+02 21 34.1	19.4 R	683
2004 RP ₁₈₁	2004 10 06.21091	23 31 51.11	+04 58 00.3		699	2004 RH ₁₈₂	2004 10 03.24695	23 43 56.70	+02 21 28.4	19.5 R	683
2004 RP ₁₈₁	2004 10 06.22711	23 31 50.42	+04 57 55.8		699	2004 RH ₁₈₂	2004 10 04.21701	23 43 18.13	+02 13 49.9	19.5 R	683
2004 RQ ₁₈₁	2004 10 03.21650	23 38 37.92	+02 21 17.9	20.7 R	683	2004 RH ₁₈₂	2004 10 04.23039	23 43 17.71	+02 13 45.6	20.2 R	683
2004 RQ ₁₈₁	2004 10 03.22987	23 38 37.42	+02 21 05.8	20.8 R	683	2004 RH ₁₈₂	2004 10 04.24376	23 43 16.98	+02 13 38.5	19.9 R	683
2004 RQ ₁₈₁	2004 10 03.24325	23 38 36.62	+02 20 57.8	21.4 R	683	2004 RH ₁₈₂	2004 10 05.21385	23 42 39.70	+02 06 05.5	19.9 R	683
2004 RQ ₁₈₁	2004 10 04.21336	23 38 02.24	+02 09 32.8	20.5 R	683	2004 RH ₁₈₂	2004 10 05.22722	23 42 38.94	+02 06 01.9	19.5 R	683
2004 RQ ₁₈₁	2004 10 04.22674	23 38 01.78	+02 09 24.0	20.1 R	683	2004 RH ₁₈₂	2004 10 05.24059	23 42 38.47	+02 05 57.4	19.1 R	683
2004 RQ ₁₈₁	2004 10 04.24012	23 38 01.10	+02 09 15.4	20.6 R	683	2004 RH ₁₈₂	2004 10 07.23108	23 41 25.17	+01 50 56.1	19.6	704
2004 RQ ₁₈₁	2004 10 06.19389	23 36 53.73	+01 46 28.9	19.0 R	699	2004 RH ₁₈₂	2004 10 07.24269	23 41 24.81	+01 50 51.1	19.8	704
2004 RQ ₁₈₁	2004 10 06.21010	23 36 53.13	+01 46 18.3		699	2004 RH ₁₈₂	2004 10 07.25373	23 41 24.44	+01 50 46.6	19.7	704
2004											

2004 RL ₁₈₂	2002 03 23.22523	10 30 45.91	+03 27 14.9	21.4 V	691	2004 RG ₁₈₃	2004 10 07.31075	23 52 19.64	+02 09 32.0	19.9	704
2004 RL ₁₈₂	2002 03 23.24656	10 30 45.06	+03 27 21.6	21.4 V	691	2004 RG ₁₈₃	2004 10 07.32194	23 52 19.21	+02 09 28.2	19.5	704
2004 RL ₁₈₂	2002 03 23.26760	10 30 44.24	+03 27 27.7	21.2 V	691	2004 RJ ₁₈₃	2004 10 07.27762	23 54 25.86	+04 58 57.9	19.1	704
2004 RL ₁₈₂	2003 06 01.04462	15 03 44.05	-17 24 58.4	18.9 R	1 807	2004 RJ ₁₈₃	2004 10 07.28893	23 54 25.31	+04 58 55.9	19.1	704
2004 RL ₁₈₂	2003 06 01.14100	15 03 39.59	-17 24 33.3		807	2004 RJ ₁₈₃	2004 10 07.30006	23 54 24.81	+04 58 54.3	19.5	704
2004 RL ₁₈₂	2004 10 06.17930	23 44 14.66	+04 29 52.7	18.4 R	699	2004 RJ ₁₈₃	2004 10 07.31116	23 54 24.21	+04 58 52.0	19.9	704
2004 RL ₁₈₂	2004 10 06.19552	23 44 13.96	+04 29 47.1		699	2004 RJ ₁₈₃	2004 10 07.32230	23 54 23.74	+04 58 49.9	19.0	704
2004 RL ₁₈₂	2004 10 06.21172	23 44 13.34	+04 29 40.5		699	2004 RK ₁₈₃	2004 10 05.37988	23 54 27.53	+04 40 37.0	19.1	644
2004 RL ₁₈₂	2004 10 06.22793	23 44 12.66	+04 29 34.3		699	2004 RK ₁₈₃	2004 10 05.40207	23 54 26.56	+04 40 28.5	19.2	644
2004 RL ₁₈₂	2004 10 07.23126	23 43 35.69	+04 22 58.4	18.8	704	2004 RK ₁₈₃	2004 10 05.43293	23 54 25.17	+04 40 16.4	19.1	644
2004 RL ₁₈₂	2004 10 07.24287	23 43 35.27	+04 22 54.1	18.8	704	2004 RK ₁₈₃	2004 10 07.28875	23 53 05.74	+04 28 29.3	19.8	704
2004 RL ₁₈₂	2004 10 07.25391	23 43 34.90	+04 22 49.8	19.6	704	2004 RK ₁₈₃	2004 10 07.29988	23 53 05.21	+04 28 25.0	19.7	704
2004 RL ₁₈₂	2004 10 07.26489	23 43 34.39	+04 22 45.8	20.1	704	2004 RK ₁₈₃	2004 10 07.31098	23 53 04.63	+04 28 18.9	20.1	704
2004 RL ₁₈₂	2004 10 07.27568	23 43 34.01	+04 22 40.8	19.4	704	2004 RM ₁₈₃	2004 10 05.37988	23 54 18.04	+06 39 26.0	19.2	644
2004 RM ₁₈₂	2004 10 05.31016	23 38 39.67	+04 28 08.8	18.8	644	2004 RM ₁₈₃	2004 10 05.40207	23 54 16.77	+06 39 26.1	19.2	644
2004 RM ₁₈₂	2004 10 05.33742	23 38 38.51	+04 27 58.8	19.0	644	2004 RM ₁₈₃	2004 10 05.43293	23 54 15.02	+06 39 26.5	19.4	644
2004 RM ₁₈₂	2004 10 05.37102	23 38 37.06	+04 27 46.7	18.6	644	2004 RM ₁₈₃	2004 10 07.27753	23 52 33.36	+06 39 56.8	18.8	704
2004 RM ₁₈₂	2004 10 05.37481	23 38 36.89	+04 27 45.2	18.3	644	2004 RM ₁₈₃	2004 10 07.28885	23 52 32.75	+06 39 56.4	19.7	704
2004 RM ₁₈₂	2004 10 05.39718	23 38 35.94	+04 27 37.4	18.3	644	2004 RM ₁₈₃	2004 10 07.29998	23 52 32.20	+06 39 56.9	19.7	704
2004 RM ₁₈₂	2004 10 05.42278	23 38 34.84	+04 27 28.2	18.9	644	2004 RM ₁₈₃	2004 10 07.31107	23 52 31.53	+06 39 56.0	19.4	704
2004 RO ₁₈₂	2004 10 07.24287	23 43 32.79	+04 24 49.1	20.1	704	2004 RM ₁₈₃	2004 10 07.32221	23 52 30.89	+06 39 56.9	19.2	704
2004 RO ₁₈₂	2004 10 07.25391	23 43 32.34	+04 24 45.6	20.2	704	2004 RN ₁₈₃	2004 10 07.27762	23 55 29.91	+05 54 31.6	19.2	704
2004 RO ₁₈₂	2004 10 07.27568	23 43 31.52	+04 24 40.3	19.9	704	2004 RN ₁₈₃	2004 10 07.28893	23 55 29.44	+05 54 29.1	19.6	704
2004 RL ₁₈₂	2004 10 06.18173	23 46 15.86	+03 15 46.0	19.2 R	699	2004 RN ₁₈₃	2004 10 07.30006	23 55 28.98	+05 54 23.8	19.6	704
2004 RP ₁₈₂	2004 10 06.19795	23 46 15.09	+03 15 39.0		699	2004 RN ₁₈₃	2004 10 07.31116	23 55 28.57	+05 54 20.9	19.5	704
2004 RP ₁₈₂	2004 10 06.21415	23 46 14.54	+03 15 31.4		699	2004 RN ₁₈₃	2004 10 07.32230	23 55 28.06	+05 54 15.6	19.5	704
2004 RP ₁₈₂	2004 10 06.23036	23 46 13.88	+03 15 23.4		699	2004 RO ₁₈₃	2004 10 05.24109	00 03 19.41	+04 50 35.6	18.5 R	699
2004 RP ₁₈₂	2004 10 07.23213	23 45 37.74	+03 07 37.3	19.7	704	2004 RO ₁₈₃	2004 10 05.26137	00 03 18.61	+04 50 21.3		699
2004 RP ₁₈₂	2004 10 07.24340	23 45 37.27	+03 07 31.1	19.8	704	2004 RO ₁₈₃	2004 10 05.28165	00 03 17.88	+04 50 04.6		699
2004 RP ₁₈₂	2004 10 07.27622	23 45 36.10	+03 07 15.8	20.1	704	2004 RO ₁₈₃	2004 10 05.30195	00 03 16.99	+04 49 47.7		699
2004 RQ ₁₈₂	2004 10 05.31016	23 36 01.37	+07 20 38.8	19.4	644	2004 RO ₁₈₃	2004 10 05.38499	00 03 13.84	+04 48 43.6	18.6	644
2004 RQ ₁₈₂	2004 10 05.33742	23 35 59.88	+07 20 35.1	19.1	644	2004 RO ₁₈₃	2004 10 05.40940	00 03 12.90	+04 48 24.2	18.7	644
2004 RQ ₁₈₂	2004 10 05.37102	23 35 58.09	+07 20 30.1	19.7	644	2004 RO ₁₈₃	2004 10 05.44271	00 03 11.64	+04 47 58.0	18.7	644
2004 RQ ₁₈₂	2004 10 07.23046	23 34 25.10	+07 16 07.0	19.6	704	2004 RO ₁₈₃	2004 10 07.27771	00 02 07.44	+04 23 50.8	18.8	704
2004 RQ ₁₈₂	2004 10 07.25311	23 34 23.98	+07 16 03.4	19.7	704	2004 RO ₁₈₃	2004 10 07.27834	00 02 07.41	+04 23 49.5	18.9	704
2004 RQ ₁₈₂	2004 10 07.27488	23 34 22.82	+07 16 01.4	20.0	704	2004 RO ₁₈₃	2004 10 07.28902	00 02 07.03	+04 23 42.4	19.1	704
2004 RT ₁₈₂	2004 10 07.23213	23 48 06.76	+03 22 39.2	19.4	704	2004 RO ₁₈₃	2004 10 07.28965	00 02 07.00	+04 23 42.1	19.4	704
2004 RT ₁₈₂	2004 10 07.24340	23 48 06.37	+03 22 31.8	19.6	704	2004 RO ₁₈₃	2004 10 07.30015	00 02 06.60	+04 23 33.2	19.1	704
2004 RT ₁₈₂	2004 10 07.25445	23 48 05.92	+03 22 23.9	19.1	704	2004 RO ₁₈₃	2004 10 07.30078	00 02 06.61	+04 23 32.1	19.1	704
2004 RT ₁₈₂	2004 10 07.26543	23 48 05.53	+03 22 15.6	19.3	704	2004 RO ₁₈₃	2004 10 07.31125	00 02 06.16	+04 23 24.3	19.3	704
2004 RT ₁₈₂	2004 10 07.27622	23 48 05.15	+03 22 09.3	19.7	704	2004 RO ₁₈₃	2004 10 07.31187	00 02 06.14	+04 23 24.0	19.4	704
2004 RV ₁₈₂	2004 10 05.31016	23 39 40.77	+07 42 20.5	18.7	644	2004 RO ₁₈₃	2004 10 07.32239	00 02 05.70	+04 23 15.6	18.8	704
2004 RV ₁₈₂	2004 10 05.33742	23 39 39.33	+07 42 15.1	18.7	644	2004 RO ₁₈₃	2004 10 07.32303	00 02 05.70	+04 23 14.4	19.3	704
2004 RV ₁₈₂	2004 10 05.37102	23 39 37.56	+07 42 08.5	19.0	644	2004 RP ₁₈₃	2004 08 21.29544	22 48 07.81	+05 12 30.6	19.6 R	703
2004 RV ₁₈₂	2004 10 07.24296	23 41 01.42	+07 09 47.0	19.8	704	2004 RP ₁₈₃	2004 08 21.30395	22 48 07.35	+05 12 31.3	19.3 R	703
2004 RY ₁₈₂	2004 10 07.25400	23 41 00.81	+07 09 45.2	19.6	704	2004 RP ₁₈₃	2004 08 21.31245	22 48 06.93	+05 12 30.1	19.6 R	703
2004 RY ₁₈₂	2004 10 07.26498	23 41 00.23	+07 09 42.5	19.8	704	2004 RP ₁₈₃	2004 08 21.32098	22 48 06.38	+05 12 32.5	19.6 R	703
2004 RY ₁₈₂	2004 10 07.27577	23 40 59.60	+07 09 39.7	19.8	704	2004 RP ₁₈₃	2004 10 05.18770	22 11 07.57	+04 00 03.7	19.7	644
2004 RZ ₁₈₂	2004 10 07.23196	23 49 07.03	+05 31 21.0	19.3	704	2004 RP ₁₈₃	2004 10 05.18891	22 11 07.53	+04 00 03.5	19.5	644
2004 RZ ₁₈₂	2004 10 07.24323	23 49 06.64	+05 31 16.5	18.9	704	2004 RP ₁₈₃	2004 10 05.20934	22 11 06.96	+04 00 00.0	20.0	644
2004 RZ ₁₈₂	2004 10 07.25427	23 49 06.18	+05 31 11.8	19.1	704	2004 RP ₁₈₃	2004 10 05.21057	22 11 06.92	+04 00 00.1	19.5	644
2004 RZ ₁₈₂	2004 10 07.26525	23 49 05.73	+05 31 07.2	19.4	704	2004 RP ₁₈₃	2004 10 05.23001	22 11 06.39	+03 59 56.8	20.4	644
2004 RZ ₁₈₂	2004 10 07.27604	23 49 05.25	+05 31 02.2	19.7	704	2004 RP ₁₈₃	2004 10 05.23125	22 11 06.34	+03 59 56.6	19.8	644
2004 RA ₁₈₃	2002 02 11.23310	08 34 20.95	+14 26 10.1	19.9	704	2004 RQ ₁₈₃	2004 10 06.36924	23 40 23.00	+14 08 05.5	18.6	644
2004 RA ₁₈₃	2002 02 11.24722	08 34 20.25	+14 26 13.2	20.3	704	2004 RQ ₁₈₃	2004 10 06.39027	23 40 21.15	+14 08 12.2	18.6	644
2004 RA ₁₈₃	2002 02 11.26134	08 34 19.43	+14 26 16.2	20.4	704	2004 RQ ₁₈₃	2004 10 06.41280	23 40 19.18	+14 08 19.8	18.8	644
2004 RA ₁₈₃	2002 02 11.27546	08 34 18.72	+14 26 18.2	20.3	704	2004 RR ₁₈₃	2004 10 05.22163	00 03 35.58	+07 27 57.9	18.7 R	699
2004 RA ₁₈₃	2002 02 11.28958	08 34 17.87	+14 26 21.0	20.6	704	2004 RR ₁₈₃	2004 10 05.24190	00 03 34.51	+07 27 53.2		699
2004 RA ₁₈₃	2003 05 03.28707	14 25 33.24	-17 56 16.4	20.5 V	691	2004 RR ₁₈₃	2004 10 05.26218	00 03 33.60	+07 27 47.0		699
2004 RA ₁₈₃	2003 05 03.31593	14 25 31.58	-17 56 07.3	20.5 V	691	2004 RR ₁₈₃	2004 10 05.28246	00 03 32.56	+07 27 42.3		699
2004 RA ₁₈₃	2003 05 03.34264	14 25 30.04	-17 55 58.2	20.4 V	691	2004 RR ₁₈₃	2004 10 08.20767	00 01 27.85	+07 14 49.7	18.9 R	699
2004 RA ₁₈₃	2003 06 05.19299	14 02 11.52	-15 07 50.0	22.0 V	691	2004 RR ₁₈₃	2004 10 08.22793	00 01 26.98	+07 14 43.6		699
2004 RA ₁₈₃	2003 06 05.21968	14 02 10.89	-15 07 44.1	21.9 V	691	2004 RR ₁₈₃	2004 10 08.24820	00 01 26.08	+07 14 39.1		699
2004 RA ₁₈₃	2003 06 05.24703	14 02 10.26	-15 07 37.8	21.4 V	691	2004 RR ₁₈₃	2004 10 08.26847	00 01 25.30	+07 14 31.7		699
2004 RA ₁₈₃	2004 10 07.23196	23 49 13.56	+05 00 53.2	19.4	704	2004 RS ₁₈₃	2004 10 07.27852	00 00 05.82	+07 05 12.4	19.5	704
2004 RA ₁₈₃	2004 10 07.24323	23 49 13.05	+05 00 49.2	19.7	704	2004 RS ₁₈₃	2004 10 07.28983	00 00 05.20	+07 05 08.8	19.6	704
2004 RA ₁₈₃	2004 10 07.25427	23 49 12.58	+05 00 44.9	19.6	704	2004 RS ₁₈₃	2004 10 07.30096	00 00 04.61	+07 05 05.7	20.0	704
2004 RA ₁₈₃	2004 10 07.26525	23 49 12.00	+05 00 40.9	20.1	704	2004 RS ₁₈₃	2004 10 07.31205	00 00 03.97	+07 05 04.3	20.2	704
2004 RA ₁₈₃	2004 10 07.27604	23 49 11.61	+05 00 35.7	20.2	704	2004 RS ₁₈₃	2004 10 07.32321	00 00 03.59	+0		

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2004 RX ₁₈₃	2004 10 05.30195	00 00 32.50	+05 27 45.1		699	2004 RA ₁₈₆	2004 10 05.30195	00 04 25.64	+05 28 41.8	699
2004 RX ₁₈₃	2004 10 06.18012	23 59 48.41	+05 25 38.5	18.7 R	699	2004 RA ₁₈₆	2004 10 07.27843	00 02 45.17	+05 17 18.9	704
2004 RX ₁₈₃	2004 10 06.19633	23 59 47.53	+05 25 36.2		699	2004 RA ₁₈₆	2004 10 07.28974	00 02 44.61	+05 17 15.1	704
2004 RX ₁₈₃	2004 10 06.21253	23 59 46.82	+05 25 33.8		699	2004 RA ₁₈₆	2004 10 07.30087	00 02 44.00	+05 17 12.0	704
2004 RX ₁₈₃	2004 10 06.22874	23 59 45.87	+05 25 29.1		699	2004 RA ₁₈₆	2004 10 07.31196	00 02 43.42	+05 17 07.5	704
2004 RX ₁₈₃	2004 10 07.27762	23 58 53.85	+05 23 01.4	19.2	704	2004 RA ₁₈₆	2004 10 07.32312	00 02 42.80	+05 17 04.0	704
2004 RX ₁₈₃	2004 10 07.28893	23 58 53.31	+05 22 58.8	19.5	704	2004 RC ₁₈₆	2004 10 06.18012	23 59 02.34	+05 39 53.8	19.2 R
2004 RX ₁₈₃	2004 10 07.30006	23 58 52.66	+05 22 57.5	20.3	704	2004 RC ₁₈₆	2004 10 06.19633	23 59 01.32	+05 39 50.5	699
2004 RX ₁₈₃	2004 10 07.32230	23 58 51.58	+05 22 54.7	19.2	704	2004 RC ₁₈₆	2004 10 06.21253	23 59 00.45	+05 39 50.2	699
2004 RY ₁₈₃	2004 10 05.38370	00 04 01.78	+05 29 34.2	18.8	644	2004 RC ₁₈₆	2004 10 06.22874	23 58 59.51	+05 39 48.3	699
2004 RY ₁₈₃	2004 10 05.38499	00 04 01.74	+05 29 34.0	18.6	644	2004 RD ₁₈₆	2004 10 07.27843	00 00 32.75	+05 30 36.8	19.1
2004 RY ₁₈₃	2004 10 05.40818	00 04 00.57	+05 29 31.0	18.9	644	2004 RD ₁₈₆	2004 10 07.28974	00 00 32.08	+05 30 36.3	19.6
2004 RY ₁₈₃	2004 10 05.40940	00 04 00.52	+05 29 30.8	18.8	644	2004 RD ₁₈₆	2004 10 07.30087	00 00 31.42	+05 30 33.9	19.7
2004 RY ₁₈₃	2004 10 05.44148	00 03 58.99	+05 29 26.5	19.0	644	2004 RD ₁₈₆	2004 10 07.31196	00 00 30.76	+05 30 31.9	19.6
2004 RY ₁₈₃	2004 10 05.44271	00 03 58.87	+05 29 26.3	18.8	644	2004 RH ₁₈₆	2004 10 07.24117	23 20 16.79	+04 26 27.6	19.7
2004 RY ₁₈₃	2004 10 07.27843	00 02 31.84	+05 25 22.3	19.2	704	2004 RH ₁₈₆	2004 10 07.26314	23 20 16.16	+04 26 14.1	19.6
2004 RY ₁₈₃	2004 10 07.28974	00 02 31.33	+05 25 20.5	19.4	704	2004 RH ₁₈₆	2004 10 07.27398	23 20 15.82	+04 26 09.3	19.7
2004 RY ₁₈₃	2004 10 07.30087	00 02 30.71	+05 25 19.6	20.0	704	2004 RS ₁₈₆	2001 12 14.23009	05 01 09.87	+19 00 58.0	20.0
2004 RY ₁₈₃	2004 10 07.31196	00 02 30.19	+05 25 17.5	19.7	704	2004 RS ₁₈₆	2001 12 14.24519	05 01 08.84	+19 00 55.7	20.3
2004 RY ₁₈₃	2004 10 08.20848	00 01 48.52	+05 23 18.7	18.8 R	699	2004 RS ₁₈₆	2001 12 14.26031	05 01 07.96	+19 00 52.0	20.6
2004 RY ₁₈₃	2004 10 08.22873	00 01 47.52	+05 23 16.0		699	2004 RS ₁₈₆	2004 08 11.44353	00 22 03.18	+11 12 13.1	19.4
2004 RY ₁₈₃	2004 10 08.24901	00 01 46.56	+05 23 12.4		699	2004 RS ₁₈₆	2004 08 11.45953	00 22 03.05	+11 12 14.2	19.4
2004 RY ₁₈₃	2004 10 08.26928	00 01 45.64	+05 23 10.7		699	2004 RS ₁₈₆	2004 08 11.47428	00 22 02.92	+11 12 15.3	19.4
2004 RZ ₁₈₃	2004 10 07.27753	23 55 51.56	+06 33 18.8	19.2	704	2004 RS ₁₈₆	2004 10 06.17930	23 45 06.83	+06 43 28.4	19.2 R
2004 RZ ₁₈₃	2004 10 07.28885	23 55 50.80	+06 33 20.7	20.0	704	2004 RS ₁₈₆	2004 10 06.19552	23 45 06.24	+06 43 20.2	699
2004 RZ ₁₈₃	2004 10 07.29998	23 55 50.15	+06 33 21.0	20.1	704	2004 RS ₁₈₆	2004 10 06.21172	23 45 05.32	+06 43 12.2	699
2004 RZ ₁₈₃	2004 10 07.31107	23 55 49.46	+06 33 21.0	19.9	704	2004 RS ₁₈₆	2004 10 06.22793	23 45 04.66	+06 43 01.5	699
2004 RA ₁₈₄	2004 10 05.22892	00 12 50.69	+03 15 13.1	18.3 R	699	2004 RS ₁₈₆	2004 10 07.23187	23 44 20.50	+06 34 44.2	19.3
2004 RA ₁₈₄	2004 10 05.24918	00 12 49.75	+03 15 03.2		699	2004 RS ₁₈₆	2004 10 07.24314	23 44 19.97	+06 34 38.3	19.8
2004 RA ₁₈₄	2004 10 05.26946	00 12 48.94	+03 14 53.7		699	2004 RS ₁₈₆	2004 10 07.25418	23 44 19.50	+06 34 31.0	20.0
2004 RA ₁₈₄	2004 10 05.28976	00 12 48.05	+03 14 43.0		699	2004 RS ₁₈₆	2004 10 07.26516	23 44 18.97	+06 34 28.1	19.6
2004 RA ₁₈₄	2004 10 07.18524	00 11 29.78	+02 59 07.3	19.1 V	691	2004 RS ₁₈₆	2004 10 07.27595	23 44 18.48	+06 34 22.9	19.7
2004 RA ₁₈₄	2004 10 07.21203	00 11 28.64	+02 58 54.3	19.0 V	691	2004 RU ₁₈₆	1997 10 25.04445	01 34 27.46	+14 45 57.4	19.1 V
2004 RA ₁₈₄	2004 10 07.23870	00 11 27.50	+02 58 41.3	19.0 V	691	2004 RU ₁₈₆	1997 10 25.06097	01 34 26.60	+14 45 48.5	19.1 V
2004 RA ₁₈₄	2004 10 07.27887	00 11 25.76	+02 58 20.6	19.3	704	2004 RU ₁₈₆	1997 10 25.07881	01 34 25.69	+14 45 38.7	18.9 V
2004 RA ₁₈₄	2004 10 07.29018	00 11 25.26	+02 58 15.5	18.9	704	2004 RU ₁₈₆	1997 10 30.17225	01 30 23.96	+14 40 37.4	704
2004 RA ₁₈₄	2004 10 07.30131	00 11 24.75	+02 58 09.1	19.8	704	2004 RU ₁₈₆	1997 10 30.18958	01 30 23.04	+14 40 28.5	704
2004 RA ₁₈₄	2004 10 07.31241	00 11 24.27	+02 58 04.2	19.2	704	2004 RU ₁₈₆	1997 10 30.20683	01 30 22.39	+14 40 19.6	704
2004 RA ₁₈₄	2004 10 07.32357	00 11 23.81	+02 57 58.7	19.1	704	2004 RU ₁₈₆	1997 10 30.22421	01 30 21.56	+14 40 10.7	704
2004 RC ₁₈₄	2004 10 05.24109	00 11 12.82	+05 40 11.5	18.9 R	699	2004 RU ₁₈₆	1997 10 30.24500	01 30 20.48	+14 40 01.9	704
2004 RC ₁₈₄	2004 10 05.26137	00 11 11.89	+05 40 03.7		699	2004 RU ₁₈₆	2003 04 28.28563	13 46 37.02	-14 27 19.9	21.4 V
2004 RC ₁₈₄	2004 10 05.28165	00 11 10.84	+05 39 55.3		699	2004 RU ₁₈₆	2003 04 28.31489	13 46 35.30	-14 27 08.0	21.3 V
2004 RC ₁₈₄	2004 10 05.30195	00 11 09.96	+05 39 45.3		699	2004 RU ₁₈₆	2003 04 28.34171	13 46 33.74	-14 26 56.5	20.9 V
2004 RC ₁₈₄	2004 10 05.38499	00 11 05.96	+05 39 09.9	19.3	644	2004 RU ₁₈₆	2004 10 07.27753	23 51 06.50	+07 09 18.9	18.9
2004 RC ₁₈₄	2004 10 05.40940	00 11 04.80	+05 38 59.0	19.3	644	2004 RU ₁₈₆	2004 10 07.28885	23 51 05.98	+07 09 13.5	19.3
2004 RC ₁₈₄	2004 10 05.44271	00 11 03.21	+05 38 44.6	19.2	644	2004 RU ₁₈₆	2004 10 07.29998	23 51 05.55	+07 09 07.3	19.4
2004 RC ₁₈₄	2004 10 07.27870	00 09 40.77	+05 25 20.6	19.6	704	2004 RU ₁₈₆	2004 10 07.31107	23 51 05.02	+07 09 01.6	19.6
2004 RC ₁₈₄	2004 10 07.29001	00 09 40.23	+05 25 15.2	19.7	704	2004 RU ₁₈₆	2004 10 07.32221	23 51 04.55	+07 08 55.7	19.0
2004 RC ₁₈₄	2004 10 07.30114	00 09 39.69	+05 25 10.7	19.9	704	2004 RZ ₁₈₆	2004 10 05.38112	23 55 13.24	+10 06 38.3	18.8
2004 RC ₁₈₄	2004 10 07.31223	00 09 39.15	+05 25 06.1	20.0	704	2004 RZ ₁₈₆	2004 10 05.38241	23 55 13.19	+10 06 37.7	18.9
2004 RC ₁₈₄	2004 10 07.32339	00 09 38.62	+05 25 01.3	19.7	704	2004 RZ ₁₈₆	2004 10 05.40329	23 55 12.40	+10 06 26.8	19.0
2004 RQ ₁₈₄	2004 10 07.23883	22 59 38.10	+05 13 39.4	19.9	704	2004 RZ ₁₈₆	2004 10 05.40696	23 55 12.23	+10 06 24.8	19.0
2004 RQ ₁₈₄	2004 10 07.26091	22 59 37.33	+05 13 30.4	20.1	704	2004 RZ ₁₈₆	2004 10 05.43416	23 55 11.18	+10 06 11.2	19.3
2004 RQ ₁₈₄	2004 10 07.27175	22 59 36.92	+05 13 25.9	20.0	704	2004 RZ ₁₈₆	2004 10 05.44025	23 55 10.96	+10 06 07.8	19.6
2004 RT ₁₈₄	2004 10 07.17154	22 50 01.38	-00 53 32.7	20.5 V	291	2004 RB ₁₈₇	2004 10 05.38112	23 48 17.25	+12 29 10.3	18.6
2004 RT ₁₈₄	2004 10 07.17913	22 50 01.17	-00 53 35.7	20.6 V	291	2004 RB ₁₈₇	2004 10 05.40329	23 48 16.26	+12 29 03.8	18.8
2004 RT ₁₈₄	2004 10 07.18694	22 50 00.96	-00 53 39.0	20.7 V	291	2004 RB ₁₈₇	2004 10 05.43416	23 48 14.88	+12 28 54.8	18.7
2004 RY ₁₈₄	2004 08 13.98509	23 58 45.98	+13 37 20.8	19.8 R	599	2004 RD ₁₈₇	2000 12 01.20764	02 10 55.88	+34 08 26.1	18.9
2004 RY ₁₈₄	2004 08 14.01002	23 58 45.34	+13 37 22.2	19.6 R	599	2004 RD ₁₈₇	2000 12 01.22235	02 10 55.24	+34 08 19.4	19.0
2004 RY ₁₈₄	2004 08 14.02218	23 58 45.17	+13 37 22.2	19.6 R	599	2004 RD ₁₈₇	2000 12 01.23696	02 10 54.68	+34 08 12.7	19.2
2004 RY ₁₈₄	2004 08 14.03447	23 58 44.94	+13 37 21.9	20.1 R	599	2004 RD ₁₈₇	2000 12 01.25167	02 10 54.05	+34 08 06.5	19.4
2004 RY ₁₈₄	2004 10 05.30649	23 26 10.27	+09 57 25.3	19.5	644	2004 RJ ₁₈₇	2004 10 05.38112	23 56 09.59	+11 18 37.5	18.9
2004 RY ₁₈₄	2004 10 05.33130	23 26 09.34	+09 57 14.8	19.5	644	2004 RJ ₁₈₇	2004 10 05.40329	23 56 08.40	+11 18 28.4	19.0
2004 RY ₁₈₄	2004 10 05.36855	23 26 07.98	+09 56 59.0	19.6	644	2004 RJ ₁₈₇	2004 10 05.43416	23 56 06.77	+11 18 16.0	19.1
2004 RH ₁₈₅	2004 10 06.19389	23 32 44.47	+02 46 04.0	19.2 R	699	2004 RK ₁₈₇	2004 10 05.38623	00 00 07.45	+10 38 30.1	18.6
2004 RH ₁₈₅	2004 10 06.21010	23 32 43.82	+02 45 57.8		699	2004 RK ₁₈₇	2004 10 05.41302	00 00 06.18	+10 38 15.7	18.6
2004 RH ₁₈₅	2004 10 06.22630	23 32 43.21	+02 45 51.2		699	2004 RK ₁₈₇	2004 10 05.44394	00 00 04.73	+10 37 59.3	18.8
2004 RH ₁₈₅	2004 10 06.24252	23 32 42.55	+02 45 43.5		699	2004 RS ₁₈₇	2004 10 05.24109	00 00 58.96	+06 13 12.1	18.8 R
2004 RO ₁₈₅	2004 10 06.17930	23 37 12.71	+05 20 25.6	19.0 R	699	2004 RS ₁₈₇	2004 10 05.26137	00 00 58.29	+06 12 57.6	699
2004 RO ₁₈₅	2004 10 06.19552	23 37 11.81	+05 20 22.2		699	2004 RS ₁₈₇	2004 10 05.28165	00 00 57.57	+06 12 43.4	699
2004 RO ₁₈₅	2004 10 06.21172	23 37 10.95	+05 20 20.5		699	2004 RS ₁₈₇	2004 10 05.30195	00 00 56.90	+06 12 29.4	699
2004 RO ₁₈₅	2004 10 06.22793	23 37 10.13	+05 20 17.4		699	2004 RS ₁₈₇	2004 10 07.27762	23 59 53.48	+05 48 49.2	19.5
2004 RO ₁₈₅	200									

2004 RF ₁₈₈	2004 10 05.26218	00 07 38.85	+09 58 54.1		699	2004 RN ₁₉₀	2004 10 06.49322	00 47 56.45	+17 13 28.5	18.9	644
2004 RF ₁₈₈	2004 10 05.28246	00 07 37.85	+09 58 42.5		699	2004 RN ₁₉₀	2004 10 06.49591	00 47 56.28	+17 13 27.3	18.4	644
2004 RF ₁₈₈	2004 10 05.39218	00 07 32.18	+09 57 29.6	18.9	644	2004 RO ₁₉₀	2004 10 05.45568	00 58 18.68	+12 37 44.9	18.2	644
2004 RF ₁₈₈	2004 10 05.41788	00 07 30.84	+09 57 12.7	19.2	644	2004 RO ₁₉₀	2004 10 05.48385	00 58 17.42	+12 37 23.0	18.4	644
2004 RF ₁₈₈	2004 10 05.44515	00 07 29.48	+09 56 54.7	19.6	644	2004 RO ₁₉₀	2004 10 05.50537	00 58 16.48	+12 37 06.2	18.2	644
2004 RF ₁₈₈	2004 10 08.20767	00 05 17.43	+09 26 33.2	19.1 R	699	2004 RQ ₁₉₀	2004 10 06.44377	00 52 09.06	+17 13 30.6	18.7	644
2004 RF ₁₈₈	2004 10 08.22793	00 05 16.44	+09 26 19.1		699	2004 RQ ₁₉₀	2004 10 06.46678	00 52 07.90	+17 13 24.2	18.9	644
2004 RF ₁₈₈	2004 10 08.24820	00 05 15.33	+09 26 07.2		699	2004 RQ ₁₉₀	2004 10 06.49322	00 52 06.64	+17 13 14.5	19.5	644
2004 RF ₁₈₈	2004 10 08.26847	00 05 14.40	+09 25 53.7		699	2004 RT ₁₉₀	2004 10 06.44377	00 49 14.86	+18 43 38.7	18.4	644
2004 RG ₁₈₈	2004 10 05.39218	00 11 28.47	+11 15 44.1	19.0	644	2004 RT ₁₉₀	2004 10 06.46678	00 49 13.76	+18 43 28.4	18.3	644
2004 RG ₁₈₈	2004 10 05.41788	00 11 27.38	+11 15 32.0	19.1	644	2004 RT ₁₉₀	2004 10 06.49322	00 49 12.50	+18 43 16.4	18.4	644
2004 RG ₁₈₈	2004 10 05.44515	00 11 26.24	+11 15 19.0	18.8	644	2004 RU ₁₉₀	2004 10 05.20737	00 50 23.66	+20 34 16.9	19.4	644
2004 RH ₁₈₈	2004 10 05.39218	00 11 53.85	+12 10 01.7	18.9	644	2004 RU ₁₉₀	2004 10 05.26867	00 50 20.64	+20 34 05.4	19.3	644
2004 RH ₁₈₈	2004 10 05.41788	00 11 52.73	+12 09 50.4	19.0	644	2004 RU ₁₉₀	2004 10 05.33558	00 50 17.31	+20 33 52.6	19.2	644
2004 RH ₁₈₈	2004 10 05.44515	00 11 51.57	+12 09 38.4	19.2	644	2004 RV ₁₉₀	2004 10 05.22892	00 13 48.40	+02 44 17.0	18.9 R	699
2004 RJ ₁₈₈	2004 10 05.22244	00 21 46.03	+08 35 46.3	19.0 R	699	2004 RV ₁₉₀	2004 10 05.24918	00 13 47.49	+02 44 04.2		699
2004 RJ ₁₈₈	2004 10 05.24271	00 21 45.38	+08 35 25.0		699	2004 RV ₁₉₀	2004 10 05.26946	00 13 46.58	+02 43 53.4		699
2004 RJ ₁₈₈	2004 10 05.26299	00 21 44.87	+08 35 05.6		699	2004 RV ₁₉₀	2004 10 05.28976	00 13 45.63	+02 43 41.8		699
2004 RJ ₁₈₈	2004 10 05.28328	00 21 44.30	+08 34 46.2		699	2004 RV ₁₉₀	2004 10 07.22897	00 12 22.65	+02 26 00.5	21.5 R	683
2004 RO ₁₈₈	2004 10 06.37775	00 08 54.99	+12 52 28.3	18.5	644	2004 RV ₁₉₀	2004 10 07.24233	00 12 21.91	+02 25 55.6	20.3 R	683
2004 RO ₁₈₈	2004 10 06.39933	00 08 53.98	+12 52 19.2	18.3	644	2004 RV ₁₉₀	2004 10 07.25571	00 12 21.38	+02 25 47.7	20.3 R	683
2004 RO ₁₈₈	2004 10 06.42549	00 08 52.75	+12 52 08.0	18.5	644	2004 RV ₁₉₀	2004 10 07.27896	00 12 20.20	+02 25 36.4	19.1	704
2004 RP ₁₈₈	2004 10 06.37775	00 10 51.15	+14 09 43.0	18.4	644	2004 RV ₁₉₀	2004 10 07.29027	00 12 19.71	+02 25 30.1	19.4	704
2004 RP ₁₈₈	2004 10 06.39933	00 10 50.06	+14 09 38.5	18.4	644	2004 RV ₁₉₀	2004 10 07.31250	00 12 18.73	+02 25 18.3	19.9	704
2004 RP ₁₈₈	2004 10 06.42549	00 10 48.75	+14 09 32.5	18.4	644	2004 RV ₁₉₀	2004 10 07.32366	00 12 18.25	+02 25 12.7	19.5	704
2004 RR ₁₈₈	2004 10 06.37775	00 05 53.90	+15 01 48.4	19.1	644	2004 RW ₁₉₀	1995 02 01.26401	09 22 21.40	+12 59 36.1		691
2004 RR ₁₈₈	2004 10 06.39933	00 05 52.77	+15 01 40.7	19.0	644	2004 RW ₁₉₀	1995 02 01.28602	09 22 20.00	+12 59 42.3	19.7 V	691
2004 RR ₁₈₈	2004 10 06.42687	00 05 51.38	+15 01 31.2	19.3	644	2004 RW ₁₉₀	1995 02 01.31190	09 22 18.36	+12 59 49.6		691
2004 RT ₁₈₈	2002 02 13.29387	09 46 30.588	+06 21 39.46	20.68V	645	2004 RW ₁₉₀	2001 12 17.44781	08 24 49.74	+17 21 14.2	19.9	704
2004 RT ₁₈₈	2002 02 13.29734	09 46 30.412	+06 21 40.17	21.33	645	2004 RW ₁₉₀	2001 12 17.46309	08 24 49.19	+17 21 15.7	20.4	704
2004 RT ₁₈₈	2002 03 12.17880	09 25 46.179	+07 53 06.96	21.21V	645	2004 RW ₁₉₀	2001 12 17.47837	08 24 48.59	+17 21 17.2	19.7	704
2004 RT ₁₈₈	2002 03 12.18227	09 25 46.051	+07 53 07.69	21.87	645	2004 RW ₁₉₀	2001 12 17.49364	08 24 48.01	+17 21 18.3	20.5	704
2004 RT ₁₈₈	2004 07 14.34054	00 28 57.23	+11 31 16.0	19.6	704	2004 RW ₁₉₀	2002 01 09.33206	08 04 13.97	+18 12 22.3	20.1	704
2004 RT ₁₈₈	2004 07 14.35076	00 28 57.65	+11 31 21.9	19.5	704	2004 RW ₁₉₀	2002 01 09.34721	08 04 12.97	+18 12 26.2	20.7	704
2004 RT ₁₈₈	2004 07 14.36152	00 28 58.13	+11 31 28.7	19.8	704	2004 RW ₁₉₀	2002 01 09.36237	08 04 11.97	+18 12 28.5	20.3	704
2004 RX ₁₈₈	2004 10 05.45021	00 22 48.02	+11 57 11.5	18.2	644	2004 RW ₁₉₀	2002 01 09.37756	08 04 10.91	+18 12 30.4	20.3	704
2004 RX ₁₈₈	2004 10 05.47311	00 22 46.99	+11 56 58.4	18.7	644	2004 RW ₁₉₀	2002 01 09.39284	08 04 09.84	+18 12 32.4	20.4	704
2004 RX ₁₈₈	2004 10 05.49627	00 22 45.97	+11 56 44.9	18.8	644	2004 RW ₁₉₀	2004 10 05.22892	00 17 04.43	+04 13 46.9	17.8 R	699
2004 RA ₁₈₉	1999 02 14.34494	09 55 33.80	+10 00 32.5	20.0 V	691	2004 RW ₁₉₀	2004 10 05.24918	00 17 03.52	+04 13 39.9		699
2004 RA ₁₈₉	1999 02 14.36761	09 55 32.25	+10 00 36.9	20.0 V	691	2004 RW ₁₉₀	2004 10 05.26946	00 17 02.53	+04 13 31.7		699
2004 RA ₁₈₉	1999 02 14.38869	09 55 30.81	+10 00 39.6	19.6 V	691	2004 RW ₁₉₀	2004 10 05.28976	00 17 01.61	+04 13 24.5		699
2004 RB ₁₈₉	2004 10 08.20686	00 16 14.10	+09 48 28.0	18.1 R	699	2004 RW ₁₉₀	2004 10 07.27941	00 15 36.58	+04 01 16.8	18.1	704
2004 RB ₁₈₉	2004 10 08.22711	00 16 13.24	+09 48 17.6		699	2004 RW ₁₉₀	2004 10 07.29079	00 15 36.07	+04 01 12.7	18.4	704
2004 RB ₁₈₉	2004 10 08.24739	00 16 12.42	+09 48 06.5		699	2004 RW ₁₉₀	2004 10 07.30185	00 15 35.59	+04 01 08.3	18.6	704
2004 RB ₁₈₉	2004 10 08.26767	00 16 11.60	+09 47 56.7		699	2004 RW ₁₉₀	2004 10 07.31295	00 15 35.06	+04 01 04.6	18.3	704
2004 RH ₁₈₉	2004 10 04.17681	00 30 23.42	+11 19 32.7	18.5 R	705	2004 RW ₁₉₀	2004 10 07.32411	00 15 34.57	+04 01 00.5	18.2	704
2004 RH ₁₈₉	2004 10 04.27763	00 30 18.80	+11 18 44.0	18.6 R	705	2004 RX ₁₉₀	2004 10 05.22811	00 13 34.01	+06 24 20.8	18.5 R	699
2004 RH ₁₈₉	2004 10 04.37764	00 30 14.21	+11 17 55.2	18.6 R	705	2004 RX ₁₉₀	2004 10 05.24839	00 13 32.88	+06 24 18.9		699
2004 RM ₁₈₉	2004 10 06.38025	00 18 39.07	+18 07 02.0	18.5	644	2004 RX ₁₉₀	2004 10 05.26866	00 13 31.83	+06 24 17.3		699
2004 RM ₁₈₉	2004 10 06.40172	00 18 37.73	+18 06 59.1	18.6	644	2004 RX ₁₉₀	2004 10 05.28896	00 13 30.83	+06 24 15.8		699
2004 RM ₁₈₉	2004 10 06.43049	00 18 35.94	+18 06 55.3	18.6	644	2004 RX ₁₉₀	2004 10 07.27861	00 11 51.11	+06 21 31.7	19.1	704
2004 RM ₁₈₉	2004 10 04.13603	00 31 19.03	+17 34 37.7	18.8 R	705	2004 RX ₁₉₀	2004 10 07.28992	00 11 50.55	+06 21 30.7	19.4	704
2004 RM ₁₈₉	2004 10 04.23578	00 31 12.96	+17 34 10.1	18.8 R	705	2004 RX ₁₉₀	2004 10 07.30105	00 11 49.98	+06 21 30.6	19.4	704
2004 RM ₁₈₉	2004 10 04.33692	00 31 06.77	+17 33 41.4	18.8 R	705	2004 RX ₁₉₀	2004 10 07.31215	00 11 49.39	+06 21 29.4	19.6	704
2004 RM ₁₈₉	2004 10 06.38653	00 29 07.76	+17 23 32.7	18.7	644	2004 RX ₁₉₀	2004 10 07.32331	00 11 48.85	+06 21 27.8	19.7	704
2004 RM ₁₈₉	2004 10 06.40898	00 29 06.42	+17 23 25.8	18.4	644	2004 RY ₁₉₀	2004 10 04.24448	00 22 58.10	+02 15 27.4	19.0 R	683
2004 RM ₁₈₉	2004 10 06.43988	00 29 04.57	+17 23 15.9	18.6	644	2004 RY ₁₉₀	2004 10 04.25786	00 22 57.61	+02 15 17.6	18.9 R	683
2004 RS ₁₈₉	2004 10 02.26102	00 23 33.14	+22 19 52.1	18.8	704	2004 RY ₁₉₀	2004 10 04.27124	00 22 56.97	+02 15 09.0	19.1 R	683
2004 RS ₁₈₉	2004 10 02.27165	00 23 32.09	+22 19 58.0	19.6	704	2004 RY ₁₉₀	2004 10 05.24134	00 22 22.18	+02 03 26.5	20.4 R	683
2004 RS ₁₈₉	2004 10 02.28230	00 23 31.04	+22 20 03.6	18.6	704	2004 RY ₁₉₀	2004 10 05.25472	00 22 21.67	+02 03 17.4	19.9 R	683
2004 RS ₁₈₉	2004 10 02.29294	00 23 30.02	+22 20 09.5	19.3	704	2004 RY ₁₉₀	2004 10 05.26810	00 22 21.15	+02 03 07.4	20.2 R	683
2004 RS ₁₈₉	2004 10 07.23132	00 15 45.51	+23 02 34.7	18.5	644	2004 RY ₁₉₀	2004 10 07.28003	00 21 09.52	+01 38 58.8	18.8	704
2004 RS ₁₈₉	2004 10 07.25723	00 15 42.95	+23 02 47.0	18.5	644	2004 RY ₁₉₀	2004 10 07.29147	00 21 09.05	+01 38 50.9	19.1	704
2004 RS ₁₈₉	2004 10 07.28613	00 15 40.13	+23 03 00.6	18.5	644	2004 RY ₁₉₀	2004 10 07.30247	00 21 08.66	+01 38 43.2	19.4	704
2004 RX ₁₈₉	2004 10 04.16770	00 30 13.63	+12 47 49.1	18.9 R	705	2004 RY ₁₉₀	2004 10 07.31357	00 21 08.26	+01 38 34.8	19.1	704
2004 RX ₁₈₉	2004 10 04.26856	00 30 08.15	+12 46 59.7	19.0 R	705	2004 RY ₁₉₀	2004 10 07.32473	00 21 07.85	+01 38 26.1	18.6	704
2004 RX ₁₈₉	2004 10 04.36858	00 30 02.74	+12 46 10.1	19.1 R	705	2004 RA ₁₉₁	2004 10 07.29752	00 55 31.70	+24 57 52.0	18.3	644
2004 RX ₁₈₉	2004 10 05.44884	00 29 07.20	+12 37 11.4	18.4	644	2004 RA ₁₉₁	2004 10 07.31762	00 55 30.42	+24 57 57.0	18.3	644
2004 RX ₁₈₉	2004 10 05.46944	00 29 06.11	+12 37 00.9	18.9	644	2004 RA ₁₉₁	2004 10 07.34162	00 55 28.92	+24 58 02.7		

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2004 RJ ₁₉₁	2004 10 05.22163	00 03 58.08	+09 46 51.7	18.8 R	699	2004 RB ₁₉₂	2004 10 08.26767	00 14 49.03	+08 01 28.9		699
2004 RJ ₁₉₁	2004 10 05.24190	00 03 56.96	+09 46 43.7		699	2004 RC ₁₉₂	2004 10 05.22730	00 27 39.66	+05 54 24.4	18.0 R	699
2004 RJ ₁₉₁	2004 10 05.26218	00 03 55.74	+09 46 36.5		699	2004 RC ₁₉₂	2004 10 05.24756	00 27 38.79	+05 54 15.0		699
2004 RJ ₁₉₁	2004 10 05.28246	00 03 54.58	+09 46 27.2		699	2004 RC ₁₉₂	2004 10 05.26785	00 27 37.95	+05 54 05.3		699
2004 RJ ₁₉₁	2004 10 05.38623	00 03 48.53	+09 45 43.7	18.7	644	2004 RC ₁₉₂	2004 10 05.28814	00 27 37.16	+05 53 55.2		699
2004 RJ ₁₉₁	2004 10 05.41302	00 03 46.99	+09 45 32.7	19.0	644	2004 RC ₁₉₂	2004 10 07.28057	00 26 23.54	+05 37 48.6	18.4	704
2004 RJ ₁₉₁	2004 10 05.44394	00 03 45.23	+09 45 20.0	18.9	644	2004 RC ₁₉₂	2004 10 07.29200	00 26 23.05	+05 37 42.5	18.8	704
2004 RP ₁₉₁	2004 10 05.22244	00 18 42.13	+07 51 17.1	18.5 R	699	2004 RC ₁₉₂	2004 10 07.30301	00 26 22.59	+05 37 37.4	19.5	704
2004 RP ₁₉₁	2004 10 05.24271	00 18 41.16	+07 51 06.5		699	2004 RC ₁₉₂	2004 10 07.31411	00 26 22.18	+05 37 32.7	19.1	704
2004 RP ₁₉₁	2004 10 05.26299	00 18 40.23	+07 50 54.2		699	2004 RC ₁₉₂	2004 10 07.32527	00 26 21.77	+05 37 27.3	19.1	704
2004 RP ₁₉₁	2004 10 05.28328	00 18 39.21	+07 50 43.1		699	2004 RE ₁₉₂	2004 10 04.32599	01 02 49.08	+21 22 36.7	19.0 R	699
2004 RP ₁₉₁	2004 10 05.39340	00 18 33.78	+07 49 40.3	18.7	644	2004 RE ₁₉₂	2004 10 04.34546	01 02 48.04	+21 22 32.1		699
2004 RP ₁₉₁	2004 10 05.41911	00 18 32.52	+07 49 25.4	18.9	644	2004 RE ₁₉₂	2004 10 04.36494	01 02 47.07	+21 22 28.8		699
2004 RP ₁₉₁	2004 10 05.44637	00 18 31.18	+07 49 09.6	19.2	644	2004 RE ₁₉₂	2004 10 04.38444	01 02 45.98	+21 22 26.9		699
2004 RP ₁₉₁	2004 10 08.20686	00 16 25.25	+07 22 49.2	18.5 R	699	2004 RE ₁₉₂	2004 10 06.44637	01 01 00.11	+21 17 03.4	18.9	644
2004 RP ₁₉₁	2004 10 08.22711	00 16 24.30	+07 22 38.3		699	2004 RE ₁₉₂	2004 10 06.44909	01 01 00.04	+21 17 03.7	19.0	644
2004 RP ₁₉₁	2004 10 08.24739	00 16 23.31	+07 22 25.9		699	2004 RE ₁₉₂	2004 10 06.47314	01 00 58.71	+21 16 58.9	19.1	644
2004 RR ₁₉₁	2004 10 08.26767	00 16 22.38	+07 22 14.0		699	2004 RE ₁₉₂	2004 10 06.47663	01 00 58.52	+21 16 58.6	19.0	644
2004 RR ₁₉₁	2004 10 07.16962	01 01 51.97	+15 40 26.1	17.2 R	699	2004 RE ₁₉₂	2004 10 06.49976	01 00 57.34	+21 16 54.4	18.9	644
2004 RR ₁₉₁	2004 10 07.18908	01 01 51.09	+15 40 17.1		699	2004 RE ₁₉₂	2004 10 06.50103	01 00 57.22	+21 16 54.6	19.7	644
2004 RR ₁₉₁	2004 10 07.20852	01 01 50.19	+15 40 08.3		699	2004 RF ₁₉₂	2004 10 07.27959	00 13 43.71	+07 01 20.3	18.4	704
2004 RR ₁₉₁	2004 10 07.22801	01 01 49.25	+15 39 59.3		699	2004 RF ₁₉₂	2004 10 07.29097	00 13 42.97	+07 01 18.4	18.8	704
2004 RS ₁₉₁	2004 10 04.34466	01 07 48.24	+17 54 18.5	19.1 R	699	2004 RF ₁₉₂	2004 10 07.30203	00 13 42.41	+07 01 16.6	19.3	704
2004 RS ₁₉₁	2004 10 04.36414	01 07 47.37	+17 54 15.0		699	2004 RF ₁₉₂	2004 10 07.31312	00 13 41.70	+07 01 14.6	19.0	704
2004 RS ₁₉₁	2004 10 04.38364	01 07 46.24	+17 54 10.8		699	2004 RF ₁₉₂	2004 10 07.32429	00 13 41.03	+07 01 13.1	18.8	704
2004 RS ₁₉₁	2004 10 04.40312	01 07 45.26	+17 54 07.0		699	2004 RC ₁₉₂	2004 10 05.22244	00 22 00.66	+08 32 47.9	18.4 R	699
2004 RS ₁₉₁	2004 10 06.44637	01 06 03.50	+17 47 17.1	19.0	644	2004 RC ₁₉₂	2004 10 05.24271	00 21 59.53	+08 32 47.4		699
2004 RS ₁₉₁	2004 10 06.47314	01 06 02.10	+17 47 11.3	18.9	644	2004 RC ₁₉₂	2004 10 05.26299	00 21 58.42	+08 32 46.9		699
2004 RS ₁₉₁	2004 10 06.49976	01 06 00.73	+17 47 05.2	19.1	644	2004 RC ₁₉₂	2004 10 05.28328	00 21 57.35	+08 32 47.1		699
2004 RU ₁₉₁	2004 10 04.24759	01 21 44.51	+13 51 25.0	17.6 R	699	2004 RH ₁₉₂	2003 03 25.32409	11 36 01.54	-00 41 37.1	19.1 R	699
2004 RU ₁₉₁	2004 10 04.26707	01 21 43.93	+13 51 08.6		699	2004 RH ₁₉₂	2003 03 25.34435	11 36 00.38	-00 41 24.7		699
2004 RU ₁₉₁	2004 10 04.28651	01 21 43.48	+13 50 52.0		699	2004 RH ₁₉₂	2003 03 25.35932	11 35 59.59	-00 41 18.8		699
2004 RU ₁₉₁	2004 10 04.30597	01 21 42.97	+13 50 35.0		699	2004 RH ₁₉₂	2003 03 25.37424	11 35 58.82	-00 41 09.4		699
2004 RU ₁₉₁	2004 10 06.34178	01 20 55.36	+13 21 00.2	17.6 V	691	2004 RH ₁₉₂	2004 10 05.22730	00 24 35.50	+04 35 11.6	18.6 R	699
2004 RU ₁₉₁	2004 10 06.36923	01 20 54.61	+13 20 35.8	17.7 V	691	2004 RH ₁₉₂	2004 10 05.24756	00 24 34.48	+04 35 00.9		699
2004 RU ₁₉₁	2004 10 06.39678	01 20 53.85	+13 20 11.2	17.6 V	691	2004 RH ₁₉₂	2004 10 05.26785	00 24 33.39	+04 34 50.1		699
2004 RU ₁₉₁	2004 10 07.17043	01 20 35.79	+13 08 40.5	17.3 R	699	2004 RH ₁₉₂	2004 10 05.28814	00 24 32.34	+04 34 37.2		699
2004 RU ₁₉₁	2004 10 07.18989	01 20 35.27	+13 08 22.9		699	2004 RH ₁₉₂	2004 10 07.18785	00 22 59.99	+04 17 27.9	19.0 V	691
2004 RU ₁₉₁	2004 10 07.20933	01 20 34.73	+13 08 05.8		699	2004 RH ₁₉₂	2004 10 07.21462	00 22 58.65	+04 17 13.5	19.0 V	691
2004 RU ₁₉₁	2004 10 07.22883	01 20 34.20	+13 07 48.2		699	2004 RH ₁₉₂	2004 10 07.24156	00 22 57.27	+04 16 59.0	19.1 V	691
2004 RV ₁₉₁	2004 10 05.22244	00 16 36.29	+07 57 28.6	18.8 R	699	2004 RH ₁₉₂	2004 10 07.27986	00 22 55.24	+04 16 38.3	19.0	704
2004 RV ₁₉₁	2004 10 05.24271	00 16 35.35	+07 57 24.2		699	2004 RH ₁₉₂	2004 10 07.29129	00 22 54.66	+04 16 32.1	19.5	704
2004 RV ₁₉₁	2004 10 05.26299	00 16 34.27	+07 57 21.8		699	2004 RH ₁₉₂	2004 10 07.30230	00 22 54.14	+04 16 26.3	19.4	704
2004 RV ₁₉₁	2004 10 05.28328	00 16 33.36	+07 57 17.1		699	2004 RH ₁₉₂	2004 10 07.31339	00 22 53.55	+04 16 20.0	19.5	704
2004 RW ₁₉₁	2004 10 05.22973	00 26 34.16	+03 35 59.1	18.3 R	699	2004 RH ₁₉₂	2004 10 07.32456	00 22 52.95	+04 16 14.3	19.2	704
2004 RW ₁₉₁	2004 10 05.24999	00 26 33.50	+03 35 43.4		699	2004 RJ ₁₉₂	1998 08 17.26568	21 17 02.44	-09 09 01.6	17.2	704
2004 RW ₁₉₁	2004 10 05.27028	00 26 32.84	+03 35 27.8		699	2004 RJ ₁₉₂	1998 08 17.28670	21 17 01.31	-09 09 02.6	17.4	704
2004 RW ₁₉₁	2004 10 05.29057	00 26 32.20	+03 35 12.1		699	2004 RJ ₁₉₂	1998 08 17.30765	21 17 00.09	-09 09 05.7	17.4	704
2004 RW ₁₉₁	2004 10 07.28039	00 25 35.65	+03 09 54.2	19.2	704	2004 RJ ₁₉₂	1998 08 17.32863	21 16 58.79	-09 09 04.1	17.4	704
2004 RW ₁₉₁	2004 10 07.29182	00 25 35.26	+03 09 45.9	19.2	704	2004 RJ ₁₉₂	1998 08 28.23067	21 08 26.42	-09 18 24.8	18.6 R	699
2004 RW ₁₉₁	2004 10 07.30283	00 25 34.91	+03 09 37.8	19.7	704	2004 RJ ₁₉₂	1998 08 28.24063	21 08 25.95	-09 18 24.5		699
2004 RW ₁₉₁	2004 10 07.31393	00 25 34.53	+03 09 30.1	19.3	704	2004 RJ ₁₉₂	1998 08 28.25419	21 08 25.33	-09 18 25.1		699
2004 RW ₁₉₁	2004 10 07.32509	00 25 34.24	+03 09 20.5	19.5	704	2004 RL ₁₉₂	1998 07 24.05744	21 06 58.28	-11 24 19.1	19.8 V	910
2004 RW ₁₉₁	2004 10 08.21252	00 25 10.17	+02 58 12.2	18.4 R	699	2004 RL ₁₉₂	1998 07 24.08020	21 06 57.19	-11 24 19.0	20.0 V	910
2004 RW ₁₉₁	2004 10 08.23278	00 25 09.56	+02 57 57.2		699	2004 RL ₁₉₂	1998 07 24.10299	21 06 56.10	-11 24 19.2	19.8 V	910
2004 RW ₁₉₁	2004 10 08.25306	00 25 08.99	+02 57 41.9		699	2004 RL ₁₉₂	2000 01 04.14992	03 42 41.71	+26 45 34.2	18.7	704
2004 RW ₁₉₁	2004 10 08.27333	00 25 08.32	+02 57 26.4		699	2004 RL ₁₉₂	2000 01 04.16450	03 42 41.54	+26 45 29.7	19.4	704
2004 RX ₁₉₁	2004 10 03.17863	00 46 28.15	+26 13 33.5	18.1	644	2004 RL ₁₉₂	2000 01 04.19370	03 42 41.15	+26 45 20.5	19.5	704
2004 RX ₁₉₁	2004 10 03.25144	00 46 19.29	+26 14 39.0	17.8	644	2004 RL ₁₉₂	2000 01 04.20827	03 42 40.91	+26 45 16.5	19.4	704
2004 RX ₁₉₁	2004 10 03.31486	00 46 11.51	+26 15 35.3	17.8	644	2004 RM ₁₉₂	2004 10 05.22730	00 23 08.40	+07 00 34.2	18.0 R	699
2004 RX ₁₉₁	2004 10 04.17080	00 44 30.65	+26 27 56.3	18.2	644	2004 RM ₁₉₂	2004 10 05.24756	00 23 07.44	+07 00 23.3		699
2004 RX ₁₉₁	2004 10 04.24123	00 44 22.04	+26 28 57.4	18.2	644	2004 RM ₁₉₂	2004 10 05.26785	00 23 06.39	+07 00 13.3		699
2004 RX ₁₉₁	2004 10 04.30354	00 44 14.36	+26 29 50.7	18.3	644	2004 RM ₁₉₂	2004 10 05.28814	00 23 05.43	+07 00 02.0		699
2004 RX ₁₉₁	2004 10 05.82539	00 41 13.22	+26 50 45.0	18.7 R	A35	2004 RM ₁₉₂	2004 10 07.27968	00 21 35.72	+06 42 46.0	18.6	704
2004 RX ₁₉₁	2004 10 05.82723	00 41 13.08	+26 50 46.2	18.6 R	A35	2004 RM ₁₉₂	2004 10 07.29106	00 21 35.19	+06 42 40.0	18.8	704
2004 RX ₁₉₁	2004 10 05.83105	00 41 12.57	+26 50 49.5	18.7 R	A35	2004 RM ₁₉₂	2004 10 07.32438	00 21 33.58	+06 42 22.4	18.4	704
2004 RY ₁₉₁	2004 10 06.15612	00 24 14.39	+04 27 09.0	18.5	H55	2004 RN ₁₉₂	2004 10 05.39340	00 28 40.19	+06 38 53.0	18.4	644
2004 RY ₁₉₁	2004 10 06.17245	00 24 13.69	+04 26 59.5	18.6	H55	2004 RN ₁₉₂	2004 10 05.41911	00 28 39.13	+06 38 36.4	18.3	644
2004 RY ₁₉₁	2004 10 06.18711	00 24 13.08	+04 26 50.0	18.4	H55	2004 RN ₁₉₂	2004 10 05.44637	00 28 38.01	+06 38 18.6	18.2	644
2004 RY ₁₉₁	2004 10 07.18785	00 23 34.74	+04 16 39.6	19.2 V	691	2004 RN ₁₉₂	2004 10 07.28066	00 27 24.68	+06 18 28.4</		

2004 RU ₁₉₂	2004 10 05.44637	00 24 45.31	+07 31 51.9	17.8	644	2004 RQ ₁₉₃	2003 07 24.36176	20 45 31.98	-11 27 57.5	19.1	644
2004 RU ₁₉₂	2004 10 07.27968	00 23 25.44	+07 12 25.1	18.2	704	2004 RS ₁₉₃	2004 10 04.17155	00 41 03.71	+07 07 27.4	18.1 V	691
2004 RU ₁₉₂	2004 10 07.29106	00 23 24.88	+07 12 17.8	18.2	704	2004 RS ₁₉₃	2004 10 04.19943	00 41 02.52	+07 07 12.3	18.1 V	691
2004 RU ₁₉₂	2004 10 07.30212	00 23 24.38	+07 12 10.8	18.0	704	2004 RS ₁₉₃	2004 10 04.22677	00 41 01.33	+07 06 57.3	18.3 V	691
2004 RU ₁₉₂	2004 10 07.31322	00 23 23.86	+07 12 03.6	18.8	704	2004 RS ₁₉₃	2004 10 07.28174	00 38 59.33	+06 39 01.2	18.1	704
2004 RU ₁₉₂	2004 10 07.32438	00 23 23.35	+07 11 56.3	18.3	704	2004 RS ₁₉₃	2004 10 07.29317	00 38 58.82	+06 38 55.1	18.1	704
2004 RV ₁₉₂	2004 10 04.24759	01 14 36.80	+15 40 26.4	18.0 R	699	2004 RS ₁₉₃	2004 10 07.30418	00 38 58.30	+06 38 49.2	18.7	704
2004 RV ₁₉₂	2004 10 04.26707	01 14 36.08	+15 40 09.4		699	2004 RS ₁₉₃	2004 10 07.31528	00 38 57.88	+06 38 42.4	18.1	704
2004 RV ₁₉₂	2004 10 04.28651	01 14 35.25	+15 39 52.8		699	2004 RS ₁₉₃	2004 10 07.32644	00 38 57.41	+06 38 36.3	18.5	704
2004 RV ₁₉₂	2004 10 04.30597	01 14 34.47	+15 39 36.8		699	2004 RS ₁₉₃	2004 10 08.16812	00 38 24.94	+06 30 53.3	18.4 V	691
2004 RV ₁₉₂	2004 10 07.17043	01 12 47.82	+14 58 23.8	17.9 R	699	2004 RS ₁₉₃	2004 10 08.19617	00 38 23.75	+06 30 38.0	18.6 V	691
2004 RV ₁₉₂	2004 10 07.18989	01 12 47.05	+14 58 06.8		699	2004 RS ₁₉₃	2004 10 08.21091	00 38 23.16	+06 30 29.2	17.9 R	699
2004 RV ₁₉₂	2004 10 07.20933	01 12 46.26	+14 57 49.5		699	2004 RS ₁₉₃	2004 10 08.22303	00 38 22.62	+06 30 23.3	18.6 V	691
2004 RV ₁₉₂	2004 10 07.22883	01 12 45.47	+14 57 32.8		699	2004 RS ₁₉₃	2004 10 08.23116	00 38 22.27	+06 30 18.4		699
2004 RW ₁₉₂	2004 10 05.22325	00 27 08.46	+08 38 42.6	18.9 R	699	2004 RS ₁₉₃	2004 10 08.25145	00 38 21.40	+06 30 07.5		699
2004 RW ₁₉₂	2004 10 05.24351	00 27 07.62	+08 38 30.2		699	2004 RS ₁₉₃	2004 10 08.27171	00 38 20.53	+06 29 56.2		699
2004 RW ₁₉₂	2004 10 05.26380	00 27 06.74	+08 38 16.5		699	2004 RV ₁₉₃	2004 10 05.22325	00 34 03.69	+09 57 53.6	18.8 R	699
2004 RW ₁₉₂	2004 10 05.28408	00 27 05.87	+08 38 04.3		699	2004 RV ₁₉₃	2004 10 05.24351	00 34 02.55	+09 57 47.7		699
2004 RW ₁₉₂	2004 10 08.20604	00 25 03.07	+08 07 04.6	18.9 R	699	2004 RV ₁₉₃	2004 10 05.26380	00 34 01.34	+09 57 41.1		699
2004 RW ₁₉₂	2004 10 08.22631	00 25 02.18	+08 06 51.6		699	2004 RV ₁₉₃	2004 10 05.28408	00 34 00.05	+09 57 34.7		699
2004 RW ₁₉₂	2004 10 08.24659	00 25 01.30	+08 06 38.4		699	2004 RW ₁₉₃	2004 10 04.16563	00 40 47.91	+08 21 51.2	19.2 V	691
2004 RW ₁₉₂	2004 10 08.26685	00 25 00.42	+08 06 25.0		699	2004 RW ₁₉₃	2004 10 04.19398	00 40 46.71	+08 21 37.2	19.2 V	691
2004 RC ₁₉₃	2004 10 05.22406	00 36 39.22	+07 33 19.5	18.4 R	699	2004 RW ₁₉₃	2004 10 04.22155	00 40 45.55	+08 21 23.6	19.2 V	691
2004 RC ₁₉₃	2004 10 05.24432	00 36 38.39	+07 33 05.4		699	2004 RW ₁₉₃	2004 10 08.16276	00 38 04.75	+07 48 28.4	19.2 V	691
2004 RC ₁₉₃	2004 10 05.26461	00 36 37.50	+07 32 49.5		699	2004 RW ₁₉₃	2004 10 08.18986	00 38 03.62	+07 48 14.8	19.2 V	691
2004 RC ₁₉₃	2004 10 05.28490	00 36 36.65	+07 32 35.2		699	2004 RW ₁₉₃	2004 10 08.21763	00 38 02.45	+07 48 00.8	19.2 V	691
2004 RC ₁₉₃	2004 10 07.28075	00 35 16.13	+07 08 01.1	18.9	704	2004 RX ₁₉₃	2004 10 08.16276	00 36 45.44	+08 49 40.5	18.9 V	691
2004 RC ₁₉₃	2004 10 07.29218	00 35 15.65	+07 07 52.4	19.3	704	2004 RX ₁₉₃	2004 10 08.18986	00 36 44.12	+08 49 25.9	18.8 V	691
2004 RC ₁₉₃	2004 10 07.30319	00 35 15.18	+07 07 43.8	19.4	704	2004 RX ₁₉₃	2004 10 08.21763	00 36 42.75	+08 49 11.2	18.9 V	691
2004 RC ₁₉₃	2004 10 07.31429	00 35 14.72	+07 07 36.2	19.4	704	2004 RZ ₁₉₃	2004 07 14.34040	00 29 08.17	+10 53 01.8	19.5	704
2004 RC ₁₉₃	2004 10 07.32545	00 35 14.23	+07 07 28.1	19.3	704	2004 RZ ₁₉₃	2004 07 14.35062	00 29 08.81	+10 53 05.7	20.3	704
2004 RC ₁₉₃	2004 10 08.21091	00 34 39.08	+06 56 28.5	18.4 R	699	2004 RZ ₁₉₃	2004 07 14.37148	00 29 10.16	+10 53 16.3	20.1	704
2004 RC ₁₉₃	2004 10 08.23116	00 34 38.25	+06 56 16.1		699	2004 RZ ₁₉₃	2004 10 04.16286	00 36 21.03	+09 18 55.3	18.1 V	691
2004 RC ₁₉₃	2004 10 08.25145	00 34 37.42	+06 56 01.7		699	2004 RZ ₁₉₃	2004 10 04.19134	00 36 19.63	+09 18 36.8	18.0 V	691
2004 RC ₁₉₃	2004 10 08.27171	00 34 36.57	+06 55 46.7		699	2004 RZ ₁₉₃	2004 10 04.21880	00 36 18.25	+09 18 19.3	18.0 V	691
2004 RE ₁₉₃	2004 10 08.31499	01 12 53.84	+20 00 40.5	18.3 R	699	2004 RZ ₁₉₃	2004 10 05.22406	00 35 30.87	+09 07 25.8	17.6 R	699
2004 RE ₁₉₃	2004 10 08.32473	01 12 53.42	+20 00 37.6		699	2004 RZ ₁₉₃	2004 10 05.24432	00 35 29.82	+09 07 12.9		699
2004 RE ₁₉₃	2004 10 08.33449	01 12 52.85	+20 00 35.0		699	2004 RZ ₁₉₃	2004 10 05.26461	00 35 28.82	+09 06 59.3		699
2004 RE ₁₉₃	2004 10 08.34426	01 12 52.39	+20 00 31.9		699	2004 RZ ₁₉₃	2004 10 05.28490	00 35 27.80	+09 06 46.4		699
2004 RK ₁₉₃	2004 10 05.22730	00 30 06.02	+06 36 16.5	18.4 R	699	2004 RZ ₁₉₃	2004 10 08.16276	00 33 14.06	+08 35 15.8	18.0 V	691
2004 RK ₁₉₃	2004 10 05.24756	00 30 05.15	+06 36 07.4		699	2004 RZ ₁₉₃	2004 10 08.18986	00 33 12.75	+08 34 58.2	18.1 V	691
2004 RK ₁₉₃	2004 10 05.26785	00 30 04.29	+06 35 59.4		699	2004 RZ ₁₉₃	2004 10 08.21763	00 33 11.40	+08 34 39.8	18.1 V	691
2004 RK ₁₉₃	2004 10 05.28814	00 30 03.47	+06 35 49.5		699	2004 RA ₁₉₄	1996 03 27.25250	10 14 54.18	+01 08 36.1		691
2004 RK ₁₉₃	2004 10 07.28066	00 28 42.77	+06 20 57.0	19.0	704	2004 RA ₁₉₄	1996 03 27.27366	10 14 53.54	+01 08 42.7	20.9 V	691
2004 RK ₁₉₃	2004 10 07.29209	00 28 42.33	+06 20 51.9	19.3	704	2004 RA ₁₉₄	1996 03 27.29481	10 14 52.94	+01 08 49.4		691
2004 RK ₁₉₃	2004 10 07.30310	00 28 41.88	+06 20 47.1	19.4	704	2004 RA ₁₉₄	2003 04 28.37345	16 28 56.19	-15 46 34.4	20.5 V	691
2004 RK ₁₉₃	2004 10 07.31420	00 28 41.39	+06 20 41.9	19.6	704	2004 RA ₁₉₄	2003 04 28.40042	16 28 55.42	-15 46 26.6	20.5 V	691
2004 RK ₁₉₃	2004 10 07.32536	00 28 40.94	+06 20 36.7	19.2	704	2004 RA ₁₉₄	2003 04 28.42727	16 28 54.67	-15 46 17.7	20.1 V	691
2004 RL ₁₉₃	2004 10 05.22325	00 26 24.23	+09 25 18.2	17.5 R	699	2004 RA ₁₉₄	2003 05 30.27347	16 07 07.93	-13 00 58.6	18.6	704
2004 RL ₁₉₃	2004 10 05.24351	00 26 23.13	+09 25 17.5		699	2004 RA ₁₉₄	2003 05 30.28400	16 07 07.43	-13 00 55.0	19.2	704
2004 RL ₁₉₃	2004 10 05.26380	00 26 22.02	+09 25 15.6		699	2004 RA ₁₉₄	2003 05 30.29448	16 07 06.91	-13 00 51.7	18.7	704
2004 RL ₁₉₃	2004 10 05.28408	00 26 20.91	+09 25 14.5		699	2004 RA ₁₉₄	2003 05 30.30503	16 07 06.42	-13 00 48.7	18.9	704
2004 RM ₁₉₃	2004 10 05.22730	00 28 32.67	+05 50 19.4	18.5 R	699	2004 RA ₁₉₄	2003 05 30.31557	16 07 05.95	-13 00 44.3	18.7	704
2004 RM ₁₉₃	2004 10 05.24756	00 28 31.54	+05 50 09.3		699	2004 RA ₁₉₄	2004 10 05.22406	00 37 06.88	+09 25 33.4	18.8 R	699
2004 RM ₁₉₃	2004 10 05.26785	00 28 30.50	+05 50 00.1		699	2004 RA ₁₉₄	2004 10 05.24432	00 37 06.06	+09 25 22.7		699
2004 RM ₁₉₃	2004 10 05.28814	00 28 29.48	+05 49 49.8		699	2004 RA ₁₉₄	2004 10 05.26461	00 37 05.19	+09 25 12.7		699
2004 RM ₁₉₃	2004 10 05.44759	00 28 21.19	+05 48 32.7	18.3	644	2004 RA ₁₉₄	2004 10 05.28490	00 37 04.27	+09 25 02.1		699
2004 RM ₁₉₃	2004 10 05.46822	00 28 20.12	+05 48 22.6	18.9	644	2004 RA ₁₉₄	2004 10 08.16276	00 35 07.33	+09 01 09.4	19.1 V	691
2004 RM ₁₉₃	2004 10 05.49073	00 28 18.96	+05 48 11.9	18.8	644	2004 RA ₁₉₄	2004 10 08.18986	00 35 06.20	+09 00 56.0	19.1 V	691
2004 RM ₁₉₃	2004 10 07.28057	00 26 50.52	+05 33 48.1	18.9	704	2004 RA ₁₉₄	2004 10 08.21763	00 35 05.04	+09 00 42.1	19.0 V	691
2004 RM ₁₉₃	2004 10 07.29200	00 26 49.90	+05 33 42.3	19.9	704	2004 RC ₁₉₄	2004 10 05.22406	00 41 34.42	+08 52 37.6	18.2 R	699
2004 RM ₁₉₃	2004 10 07.30301	00 26 49.32	+05 33 37.1	19.6	704	2004 RC ₁₉₄	2004 10 05.24432	00 41 33.59	+08 52 26.1		699
2004 RM ₁₉₃	2004 10 07.31411	00 26 48.76	+05 33 32.3	19.4	704	2004 RC ₁₉₄	2004 10 05.26461	00 41 32.75	+08 52 14.0		699
2004 RM ₁₉₃	2004 10 07.32527	00 26 48.16	+05 33 26.8	19.3	704	2004 RC ₁₉₄	2004 10 05.28490	00 41 31.91	+08 52 03.4		699
2004 RN ₁₉₃	2004 10 04.34384	01 23 06.41	+16 00 57.6	18.4 R	699	2004 RC ₁₉₄	2004 10 08.16276	00 39 38.32	+08 24 29.4	18.9 V	691
2004 RN ₁₉₃	2004 10 04.36332	01 23 05.47	+16 00 31.6		699	2004 RC ₁₉₄	2004 10 08.18986	00 39 37.23	+08 24 13.9	19.2 V	691
2004 RN ₁₉₃	2004 10 04.38283	01 23 04.48	+16 00 03.5		699	2004 RC ₁₉₄	2004 10 08.21763	00 39 36.10	+08 23 58.0	18.8 V	691
2004 RN ₁₉₃	2004 10 04.40231	01 23 03.46	+15 59 35.6		699	2004 RK ₁₉₄	1999 03 20.15957	09 43 09.14	+12 55 02.8	21.1 V	691
2004 RO ₁₉₃	2004 10 05.22730	00 26 56.03	+06 02 20.1	18.2 R	699	2004 RK ₁₉₄	1999 03 20.18291	09 43 08.26	+12 55 05.6	21.1 V	691
2004 RO ₁₉₃	2004 10 05.24756	00 26 54.97	+06 02 12.3		699	2004 RK ₁₉₄	1999 03				

2004 RO ₁₉₄	2004 10 07.31537	00 47 27.21	+06 49 30.9	19.6	704	2004 RG ₁₉₅	2004 10 07.22801	01 01 56.47	+13 52 40.1		699
2004 RO ₁₉₄	2004 10 07.32653	00 47 26.71	+06 49 25.4	19.8	704	2004 RJ ₁₉₅	2004 10 04.26545	01 09 04.33	+12 18 31.3	18.1 R	699
2004 RO ₁₉₄	2004 10 08.17068	00 46 51.53	+06 41 38.7	19.7 V	691	2004 RJ ₁₉₅	2004 10 04.28489	01 09 03.65	+12 18 14.0		699
2004 RO ₁₉₄	2004 10 08.19875	00 46 50.30	+06 41 23.5	19.6 V	691	2004 RJ ₁₉₅	2004 10 04.30433	01 09 02.96	+12 17 55.8		699
2004 RO ₁₉₄	2004 10 08.22386	00 46 49.25	+06 41 08.1	19.3 R	699	2004 RJ ₁₉₅	2004 10 04.32381	01 09 02.22	+12 17 38.6		699
2004 RO ₁₉₄	2004 10 08.22563	00 46 49.14	+06 41 08.6	19.6 V	691	2004 RJ ₁₉₅	2004 10 07.18827	01 07 24.38	+11 34 29.3	18.1 R	699
2004 RO ₁₉₄	2004 10 08.24414	00 46 48.37	+06 40 58.9		699	2004 RJ ₁₉₅	2004 10 07.20771	01 07 23.61	+11 34 11.8		699
2004 RO ₁₉₄	2004 10 08.26442	00 46 47.47	+06 40 46.9		699	2004 RJ ₁₉₅	2004 10 07.22719	01 07 22.88	+11 33 54.2		699
2004 RO ₁₉₄	2004 10 08.28467	00 46 46.60	+06 40 34.7		699	2004 RJ ₁₉₅	2004 10 07.24667	01 07 22.17	+11 33 36.5		699
2004 RQ ₁₉₄	2004 10 04.16563	00 41 09.29	+08 36 39.2	18.9 V	691	2004 RK ₁₉₅	2004 10 04.24679	01 01 32.38	+14 47 32.6	18.3 R	699
2004 RQ ₁₉₄	2004 10 04.19398	00 41 07.70	+08 36 33.7	18.9 V	691	2004 RK ₁₉₅	2004 10 04.26626	01 01 30.93	+14 47 27.5		699
2004 RQ ₁₉₄	2004 10 04.22155	00 41 06.14	+08 36 28.4	18.9 V	691	2004 RK ₁₉₅	2004 10 04.28570	01 01 29.57	+14 47 21.4		699
2004 RQ ₁₉₄	2004 10 08.16276	00 37 32.34	+08 23 06.0	19.0 V	691	2004 RK ₁₉₅	2004 10 04.30514	01 01 28.16	+14 47 13.8		699
2004 RQ ₁₉₄	2004 10 08.18986	00 37 30.84	+08 23 00.5	18.9 V	691	2004 RM ₁₉₅	2004 10 04.25571	01 16 14.71	+09 35 53.8	18.5 R	699
2004 RQ ₁₉₄	2004 10 08.20523	00 37 30.02	+08 22 56.9	18.6 R	699	2004 RM ₁₉₅	2004 10 04.27518	01 16 13.89	+09 35 46.5		699
2004 RQ ₁₉₄	2004 10 08.21763	00 37 29.29	+08 22 54.6	18.9 V	691	2004 RM ₁₉₅	2004 10 04.29461	01 16 13.08	+09 35 38.2		699
2004 RQ ₁₉₄	2004 10 08.22550	00 37 28.87	+08 22 52.8		699	2004 RM ₁₉₅	2004 10 04.31408	01 16 12.26	+09 35 29.9		699
2004 RQ ₁₉₄	2004 10 08.24577	00 37 27.71	+08 22 49.3		699	2004 RM ₁₉₅	2004 10 07.17855	01 14 15.36	+09 15 16.9	18.5 R	699
2004 RQ ₁₉₄	2004 10 08.26605	00 37 26.58	+08 22 44.1		699	2004 RM ₁₉₅	2004 10 07.19799	01 14 14.49	+09 15 08.5		699
2004 RT ₁₉₄	2000 11 03.21608	02 27 12.95	+21 09 19.9	19.3	704	2004 RM ₁₉₅	2004 10 07.21746	01 14 13.68	+09 15 00.8		699
2004 RT ₁₉₄	2000 11 03.22957	02 27 12.06	+21 09 17.7	19.3	704	2004 RM ₁₉₅	2004 10 07.23695	01 14 12.85	+09 14 52.0		699
2004 RT ₁₉₄	2000 11 03.24305	02 27 11.31	+21 09 13.8	19.1	704	2004 RM ₁₉₅	2004 10 07.27565	01 14 11.20	+09 14 35.6	18.9 V	691
2004 RT ₁₉₄	2000 11 03.25654	02 27 10.48	+21 09 10.6	19.1	704	2004 RM ₁₉₅	2004 10 07.30329	01 14 10.01	+09 14 23.9	19.0 V	691
2004 RT ₁₉₄	2000 11 20.23654	02 12 16.41	+19 46 26.1	19.7	704	2004 RM ₁₉₅	2004 10 07.32968	01 14 08.88	+09 14 12.5	18.9 V	691
2004 RT ₁₉₄	2000 11 20.26626	02 12 15.02	+19 46 18.4	19.6	704	2004 RO ₁₉₅	2004 10 06.37406	00 02 54.58	+14 07 41.1	19.1	644
2004 RT ₁₉₄	2000 11 20.28112	02 12 14.38	+19 46 14.1	19.7	704	2004 RO ₁₉₅	2004 10 06.39565	00 02 53.58	+14 07 35.6	19.3	644
2004 RU ₁₉₄	2004 10 04.26464	00 58 03.73	+07 28 47.0	18.5 R	699	2004 RO ₁₉₅	2004 10 06.41887	00 02 52.51	+14 07 29.3	19.6	644
2004 RU ₁₉₄	2004 10 04.28408	00 58 03.02	+07 28 32.5		699	2004 RP ₁₉₅	2004 10 04.32843	01 43 32.42	+19 52 08.7	18.5 R	699
2004 RU ₁₉₄	2004 10 04.30352	00 58 02.33	+07 28 14.7		699	2004 RP ₁₉₅	2004 10 04.34789	01 43 31.21	+19 52 13.7		699
2004 RU ₁₉₄	2004 10 04.32300	00 58 01.48	+07 27 59.8		699	2004 RP ₁₉₅	2004 10 04.36738	01 43 29.98	+19 52 17.4		699
2004 RU ₁₉₄	2004 10 05.17058	00 57 30.18	+07 16 08.6	18.8 V	691	2004 RP ₁₉₅	2004 10 04.38688	01 43 28.71	+19 52 22.9		699
2004 RU ₁₉₄	2004 10 05.19833	00 57 29.13	+07 15 45.4	18.5 V	691	2004 RR ₁₉₅	2004 10 04.32843	01 48 24.60	+19 33 22.1	18.5 R	699
2004 RU ₁₉₄	2004 10 05.22487	00 57 27.98	+07 15 22.2	18.3 R	699	2004 RR ₁₉₅	2004 10 04.34789	01 48 23.59	+19 33 23.1		699
2004 RU ₁₉₄	2004 10 05.22691	00 57 27.92	+07 15 21.7	18.8 V	691	2004 RR ₁₉₅	2004 10 04.36738	01 48 22.63	+19 33 22.9		699
2004 RU ₁₉₄	2004 10 05.24513	00 57 27.21	+07 15 05.3		699	2004 RR ₁₉₅	2004 10 04.38688	01 48 21.52	+19 33 23.2		699
2004 RU ₁₉₄	2004 10 05.26542	00 57 26.31	+07 14 48.3		699	2004 RU ₁₉₅	2004 10 04.25896	02 02 13.79	+09 12 44.5	18.5 R	699
2004 RU ₁₉₄	2004 10 05.28571	00 57 25.58	+07 14 32.1		699	2004 RU ₁₉₅	2004 10 04.27842	02 02 12.90	+09 12 16.3		699
2004 RU ₁₉₄	2004 10 07.28283	00 56 10.60	+06 46 39.7	18.7	704	2004 RU ₁₉₅	2004 10 04.29785	02 02 12.04	+09 11 47.0		699
2004 RU ₁₉₄	2004 10 07.29426	00 56 10.12	+06 46 30.7	19.3	704	2004 RU ₁₉₅	2004 10 04.31733	02 02 11.12	+09 11 17.8		699
2004 RU ₁₉₄	2004 10 07.30527	00 56 09.70	+06 46 21.5	19.2	704	2004 RU ₁₉₅	2004 10 07.18180	02 00 02.23	+08 00 47.8	18.5 R	699
2004 RU ₁₉₄	2004 10 07.31650	00 56 09.26	+06 46 13.8	19.6	704	2004 RU ₁₉₅	2004 10 07.20124	02 00 01.24	+08 00 19.3		699
2004 RX ₁₉₄	1996 03 13.13399	10 19 45.20	+02 24 46.0		691	2004 RU ₁₉₅	2004 10 07.22071	02 00 00.20	+07 59 51.7		699
2004 RX ₁₉₄	1996 03 13.15830	10 19 43.80	+02 24 52.6	20.5 V	691	2004 RU ₁₉₅	2004 10 07.24019	01 59 59.26	+07 59 21.1		699
2004 RX ₁₉₄	1996 03 13.17936	10 19 42.59	+02 24 58.1		691	2004 RY ₁₉₅	2004 10 06.37775	00 13 56.86	+14 48 13.8	19.0	644
2004 RX ₁₉₄	2001 12 09.32546	05 59 58.55	+31 01 56.5	19.6	704	2004 RY ₁₉₅	2004 10 06.39933	00 13 55.68	+14 48 09.6	19.1	644
2004 RX ₁₉₄	2001 12 09.34037	05 59 57.39	+31 01 55.2	19.2	704	2004 RY ₁₉₅	2004 10 06.42549	00 13 54.23	+14 48 04.3	19.2	644
2004 RX ₁₉₄	2001 12 09.35528	05 59 56.19	+31 01 53.5	19.3	704	2004 RA ₁₉₆	2004 10 06.37897	00 19 21.20	+13 00 02.7	18.2	644
2004 RX ₁₉₄	2001 12 09.37019	05 59 55.04	+31 01 51.2	19.5	704	2004 RA ₁₉₆	2004 10 06.40053	00 19 20.22	+12 59 55.5	18.1	644
2004 RX ₁₉₄	2001 12 17.32133	05 49 34.32	+30 41 14.3	19.4	704	2004 RA ₁₉₆	2004 10 06.42927	00 19 18.94	+12 59 58.2	18.3	644
2004 RX ₁₉₄	2001 12 17.33794	05 49 32.96	+30 41 11.2	20.1	704	2004 RC ₁₉₆	2004 10 04.28607	01 51 55.47	+28 03 27.6	18.6	704
2004 RX ₁₉₄	2001 12 17.35333	05 49 31.69	+30 41 07.7	19.8	704	2004 RC ₁₉₆	2004 10 04.29746	01 51 54.47	+28 03 36.7	18.8	704
2004 RX ₁₉₄	2001 12 17.36854	05 49 30.48	+30 41 04.8	19.3	704	2004 RC ₁₉₆	2004 10 04.30871	01 51 53.47	+28 03 45.3	18.9	704
2004 RX ₁₉₄	2002 01 14.17111	05 19 29.06	+28 38 53.5	20.0	704	2004 RC ₁₉₆	2004 10 04.31966	01 51 52.47	+28 03 55.3	18.7	704
2004 RX ₁₉₄	2002 01 14.18633	05 19 28.38	+28 38 50.2	20.0	704	2004 RC ₁₉₆	2004 10 04.33058	01 51 51.47	+28 04 04.6	18.8	704
2004 RX ₁₉₄	2002 01 14.20156	05 19 27.68	+28 38 45.6	20.1	704	2004 RF ₁₉₆	2004 10 04.33005	02 11 10.03	+20 35 32.3	18.9 R	699
2004 RX ₁₉₄	2003 04 07.26632	12 07 17.91	-13 06 03.6	19.3	704	2004 RF ₁₉₆	2004 10 04.34952	02 11 09.15	+20 35 32.5		699
2004 RX ₁₉₄	2003 04 07.29078	12 07 16.41	-13 05 54.2	19.4	704	2004 RF ₁₉₆	2004 10 04.36901	02 11 08.21	+20 35 32.4		699
2004 RX ₁₉₄	2003 04 07.30301	12 07 15.64	-13 05 54.1	19.9	704	2004 RF ₁₉₆	2004 10 04.38851	02 11 07.28	+20 35 33.1		699
2004 RA ₁₉₅	1993 01 26.23523	08 18 30.46	+20 59 21.6		691	2004 RC ₁₉₆	2004 07 14.32922	00 20 48.16	+10 47 46.9	19.8	704
2004 RA ₁₉₅	1993 01 26.26969	08 18 28.46	+20 59 26.1	20.7 V	691	2004 RC ₁₉₆	2004 07 14.33984	00 20 48.93	+10 47 54.3	19.9	704
2004 RA ₁₉₅	2000 11 20.29434	03 56 53.24	+25 40 08.5	19.3	704	2004 RC ₁₉₆	2004 07 14.35006	00 20 49.62	+10 48 02.3	19.7	704
2004 RA ₁₉₅	2000 11 20.31157	03 56 52.09	+25 40 06.0	20.0	704	2004 RC ₁₉₆	2004 07 14.36082	00 20 50.36	+10 48 09.3	19.9	704
2004 RA ₁₉₅	2000 11 20.32657	03 56 51.05	+25 40 03.2	19.9	704	2004 RC ₁₉₆	2004 07 14.37093	00 20 50.99	+10 48 16.7	19.8	704
2004 RA ₁₉₅	2000 11 20.34158	03 56 50.15	+25 40 00.1	19.4	704	2004 RC ₁₉₆	2004 10 06.37897	00 19 29.62	+13 48 40.5	17.6	644
2004 RA ₁₉₅	2003 05 05.28245	13 43 13.60	-16 24 00.3	19.6 V	703	2004 RC ₁₉₆	2004 10 06.40053	00 19 28.54	+13 48 29.1	17.5	644
2004 RA ₁₉₅	2003 05 05.29229	13 43 13.08	-16 23 57.5	19.4 V	703	2004 RC ₁₉₆	2004 10 06.42927	00 19 27.12	+13 48 14.0	17.6	644
2004 RA ₁₉₅	2003 05 05.30214	13 43 12.52	-16 23 54.3	20.3 V	703	2004 RP ₁₉₆	2004 10 08.31255	01 54 33.38	+20 01 16.6	18.2 R	699
2004 RA ₁₉₅	2003 05 05.31205	13 43 12.08	-16 23 50.5	20.1 V	703	2004 RP ₁₉₆	2004 10 08.32229	01 54 32.70	+20 01 20.2		699
2004 RA ₁₉₅	2004 10 05.15641	00 51 59.83	+10 50 56.0	19.1 V	691	2004 RP ₁₉₆	2004 10 08.33204	01 54 31.90	+20 01 24.1		699
2004 RA ₁₉₅	2004 10 05.18457	00 51 58.26	+10 50 48.2	19.1 V	691	2004 RP ₁₉₆	2004 1				

2004 RG ₁₉₇	2004 10 06.47663	00 59 17.46	+19 06 17.9	19.0	644	2004 RR ₁₉₈	2004 10 05.45021	00 28 47.67	+10 24 46.0	19.5	644
2004 RG ₁₉₇	2004 10 06.50103	00 59 16.11	+19 06 15.2	18.9	644	2004 RR ₁₉₈	2004 10 05.47311	00 28 46.68	+10 24 36.4	19.2	644
2004 RH ₁₉₇	2004 10 07.18524	00 13 15.85	+03 21 30.5	19.6 V	691	2004 RR ₁₉₈	2004 10 05.49627	00 28 45.66	+10 24 26.1	19.9	644
2004 RH ₁₉₇	2004 10 07.21203	00 13 14.51	+03 21 13.9	19.6 V	691	2004 RU ₁₉₈	2004 10 04.33164	02 03 30.25	+28 07 07.6	19.0	704
2004 RH ₁₉₇	2004 10 07.23870	00 13 13.20	+03 20 57.7	19.5 V	691	2004 RU ₁₉₈	2004 10 04.35365	02 03 28.99	+28 07 24.2	19.9	704
2004 RH ₁₉₇	2004 10 08.21333	00 12 28.08	+03 11 01.1	19.5 R	699	2004 RU ₁₉₈	2004 10 04.36459	02 03 28.30	+28 07 32.8	19.4	704
2004 RH ₁₉₇	2004 10 08.23361	00 12 27.06	+03 10 48.9		699	2004 RU ₁₉₈	2004 10 04.37535	02 03 27.65	+28 07 40.8	19.0	704
2004 RH ₁₉₇	2004 10 08.25387	00 12 26.15	+03 10 37.3		699	2004 RV ₁₉₈	2004 10 06.19227	23 26 15.03	-03 34 33.5	19.1 R	699
2004 RH ₁₉₇	2004 10 08.27414	00 12 25.16	+03 10 24.2		699	2004 RV ₁₉₈	2004 10 06.20847	23 26 14.56	-03 34 41.4		699
2004 RL ₁₉₇	2003 06 06.28283	15 33 43.17	-14 37 31.3	21.9 V	691	2004 RV ₁₉₈	2004 10 06.22469	23 26 14.02	-03 34 52.2		699
2004 RL ₁₉₇	2003 06 06.30917	15 33 41.78	-14 37 24.7	21.7 V	691	2004 RV ₁₉₈	2004 10 06.24090	23 26 13.64	-03 35 02.3		699
2004 RL ₁₉₇	2003 06 06.33566	15 33 40.45	-14 37 15.6	22.4 V	691	2004 RV ₁₉₈	2004 10 07.14384	23 25 49.64	-03 44 24.9	20.4 V	291
2004 RO ₁₉₇	2004 10 05.22730	00 23 02.30	+06 37 25.6	19.4 R	699	2004 RV ₁₉₈	2004 10 07.15213	23 25 49.40	-03 44 29.9	20.1 V	291
2004 RO ₁₉₇	2004 10 05.24756	00 23 01.34	+06 37 17.6		699	2004 RV ₁₉₈	2004 10 07.15976	23 25 49.17	-03 44 34.9	20.2 V	291
2004 RO ₁₉₇	2004 10 05.26785	00 23 00.38	+06 37 10.3		699	2004 RY ₁₉₈	2004 10 04.34288	02 03 39.17	+27 43 41.4	18.9	704
2004 RO ₁₉₇	2004 10 05.28814	00 22 59.38	+06 37 03.1		699	2004 RY ₁₉₈	2004 10 04.35375	02 03 38.50	+27 43 42.0	19.5	704
2004 RO ₁₉₇	2004 10 07.27968	00 21 29.03	+06 24 33.1	19.8	704	2004 RY ₁₉₈	2004 10 04.36473	02 03 37.81	+27 43 42.4	18.9	704
2004 RO ₁₉₇	2004 10 07.29106	00 21 28.59	+06 24 28.2	19.9	704	2004 RY ₁₉₈	2004 10 04.37546	02 03 37.31	+27 43 44.0	20.0	704
2004 RO ₁₉₇	2004 10 07.30212	00 21 28.01	+06 24 24.4	19.9	704	2004 RA ₁₉₉	2004 10 07.42773	02 31 58.53	+26 04 16.3	17.9	644
2004 RP ₁₉₇	2004 10 05.22730	00 25 50.98	+05 13 09.1	19.2 R	699	2004 RA ₁₉₉	2004 10 07.43936	02 31 58.28	+26 04 14.9	17.8	644
2004 RP ₁₉₇	2004 10 05.24756	00 25 49.98	+05 13 02.3		699	2004 RA ₁₉₉	2004 10 07.45148	02 31 58.04	+26 04 12.8	17.7	644
2004 RP ₁₉₇	2004 10 05.26785	00 25 49.05	+05 12 53.9		699	2004 RA ₁₉₉	2004 10 08.35874	02 31 41.16	+26 02 20.1	18.1 R	699
2004 RP ₁₉₇	2004 10 05.28814	00 25 48.28	+05 12 46.4		699	2004 RA ₁₉₉	2004 10 08.37171	02 31 40.87	+26 02 18.3		699
2004 RP ₁₉₇	2004 10 07.18213	00 24 31.20	+05 00 14.1	19.5 V	691	2004 RA ₁₉₉	2004 10 08.38467	02 31 40.56	+26 02 16.6		699
2004 RP ₁₉₇	2004 10 07.20912	00 24 30.08	+05 00 03.7	19.5 V	691	2004 RA ₁₉₉	2004 10 08.39764	02 31 40.27	+26 02 15.0		699
2004 RP ₁₉₇	2004 10 07.23606	00 24 28.94	+04 59 53.0	19.6 V	691	2004 RC ₁₉₉	1999 07 14.35423	21 00 39.08	-17 48 46.6	18.4	704
2004 RP ₁₉₇	2004 10 07.27977	00 24 27.00	+04 59 36.3	19.9	704	2004 RC ₁₉₉	1999 07 14.36661	21 00 38.57	-17 48 45.6	19.3	704
2004 RP ₁₉₇	2004 10 07.29120	00 24 26.65	+04 59 30.1	20.6	704	2004 RC ₁₉₉	1999 07 14.37906	21 00 38.05	-17 48 45.5	18.6	704
2004 RP ₁₉₇	2004 10 07.30221	00 24 26.04	+04 59 26.5	20.3	704	2004 RC ₁₉₉	1999 07 14.39150	21 00 37.54	-17 48 45.4	18.9	704
2004 RP ₁₉₇	2004 10 07.31331	00 24 25.64	+04 59 20.6	20.6	704	2004 RC ₁₉₉	1999 07 14.40389	21 00 37.03	-17 48 44.3	19.2	704
2004 RP ₁₉₇	2004 10 07.32447	00 24 25.22	+04 59 16.9	20.1	704	2004 RC ₁₉₉	1999 07 20.32376	20 56 22.88	-17 45 04.2	18.0 R	699
2004 RP ₁₉₇	2004 10 08.21010	00 23 49.76	+04 53 28.8	19.2 R	699	2004 RC ₁₉₉	1999 07 20.34411	20 56 21.80	-17 45 03.8		699
2004 RP ₁₉₇	2004 10 08.23036	00 23 48.99	+04 53 19.2		699	2004 RC ₁₉₉	1999 07 20.36447	20 56 20.89	-17 45 03.3		699
2004 RP ₁₉₇	2004 10 08.25064	00 23 48.09	+04 53 10.6		699	2004 RC ₁₉₉	1999 10 15.09884	20 38 55.15	-14 43 37.0	19.2	704
2004 RP ₁₉₇	2004 10 08.27090	00 23 47.30	+04 53 02.6		699	2004 RC ₁₉₉	1999 10 15.11494	20 38 56.23	-14 43 31.9	19.1	704
2004 RQ ₁₉₇	2004 10 05.22325	00 23 41.03	+08 34 26.7	19.0 R	699	2004 RC ₁₉₉	1999 10 15.14606	20 38 57.99	-14 43 22.5	19.0	704
2004 RQ ₁₉₇	2004 10 05.24351	00 23 40.14	+08 34 20.1		699	2004 RC ₁₉₉	2004 09 27.30102	02 32 26.80	+24 37 03.2	18.3 R	699
2004 RQ ₁₉₇	2004 10 05.26380	00 23 39.11	+08 34 17.1		699	2004 RC ₁₉₉	2004 09 27.31557	02 32 26.44	+24 37 05.1		699
2004 RQ ₁₉₇	2004 10 05.28408	00 23 38.13	+08 34 12.3		699	2004 RC ₁₉₉	2004 09 27.33012	02 32 26.11	+24 37 06.2		699
2004 RT ₁₉₇	2004 10 04.18135	00 30 47.33	+11 06 55.7	18.9 R	705	2004 RC ₁₉₉	2004 09 27.34465	02 32 25.72	+24 37 06.9		699
2004 RT ₁₉₇	2004 10 04.28215	00 30 41.76	+11 06 42.3	19.2 R	705	2004 RD ₁₉₉	2004 10 04.34490	02 35 00.76	+28 27 27.3		704
2004 RT ₁₉₇	2004 10 04.38216	00 30 36.26	+11 06 28.6	19.1 R	705	2004 RD ₁₉₉	2004 10 04.36676	02 34 59.82	+28 27 32.2	18.8	704
2004 RU ₁₉₇	2004 10 04.16881	00 35 44.48	+07 38 22.6	19.4 V	691	2004 RD ₁₉₉	2004 10 04.37748	02 34 59.37	+28 27 36.0	19.2	704
2004 RU ₁₉₇	2004 10 04.19676	00 35 43.31	+07 38 10.0	19.5 V	691	2004 RS ₁₉₉	2004 09 27.29521	03 41 53.25	+26 33 08.8	17.8 R	699
2004 RU ₁₉₇	2004 10 04.22423	00 35 42.18	+07 37 57.6	19.5 V	691	2004 RS ₁₉₉	2004 09 27.30975	03 41 53.70	+26 33 05.5		699
2004 RU ₁₉₇	2004 10 05.22406	00 35 03.67	+07 30 20.8	19.1 R	699	2004 RS ₁₉₉	2004 09 27.32430	03 41 54.04	+26 33 00.3		699
2004 RU ₁₉₇	2004 10 05.24432	00 35 02.83	+07 30 10.7		699	2004 RS ₁₉₉	2004 09 27.33884	03 41 54.48	+26 32 53.8		699
2004 RU ₁₉₇	2004 10 05.26461	00 35 01.99	+07 30 02.3		699	2004 RU ₁₉₉	2004 10 06.45623	03 32 40.46	+33 45 14.6	18.6	644
2004 RU ₁₉₇	2004 10 05.28490	00 35 01.11	+07 29 53.7		699	2004 RU ₁₉₉	2004 10 06.47139	03 32 40.19	+33 45 22.6	18.5	644
2004 RU ₁₉₇	2004 10 08.16812	00 33 12.87	+07 07 50.4	20.0 V	691	2004 RU ₁₉₉	2004 10 06.48836	03 32 39.90	+33 45 31.6	18.6	644
2004 RU ₁₉₇	2004 10 08.19617	00 33 11.75	+07 07 37.7	20.0 V	691	2004 RW ₁₉₉	2004 10 06.45623	03 47 29.12	+32 06 28.7	19.1	644
2004 RU ₁₉₇	2004 10 08.22303	00 33 10.67	+07 07 25.5	20.1 V	691	2004 RW ₁₉₉	2004 10 06.47139	03 47 29.00	+32 06 27.8	19.1	644
2004 RV ₁₉₇	2004 10 04.16881	00 32 38.97	+06 38 29.4	19.5 V	691	2004 RW ₁₉₉	2004 10 06.48836	03 47 28.87	+32 06 26.9	19.0	644
2004 RV ₁₉₇	2004 10 04.19676	00 32 37.78	+06 38 16.9	19.7 V	691	2004 RF ₂₀₀	2004 10 06.50470	02 44 49.33	+17 17 18.7	18.4	644
2004 RV ₁₉₇	2004 10 04.22423	00 32 36.61	+06 38 04.7	19.6 V	691	2004 RF ₂₀₀	2004 10 06.51935	02 44 49.07	+17 17 08.8	18.7	644
2004 RW ₁₉₇	2004 10 05.22730	00 29 10.22	+05 17 36.7	19.2 R	699	2004 RF ₂₀₀	2004 10 06.53299	02 44 48.75	+17 16 58.2	18.7	644
2004 RW ₁₉₇	2004 10 05.24756	00 29 09.32	+05 17 29.0		699	2004 RF ₂₀₀	2004 10 07.34329	02 44 32.26	+17 06 33.1	18.5 R	699
2004 RW ₁₉₇	2004 10 05.26785	00 29 08.19	+05 17 20.5		699	2004 RF ₂₀₀	2004 10 07.35953	02 44 31.86	+17 06 20.8		699
2004 RW ₁₉₇	2004 10 05.28814	00 29 07.27	+05 17 13.8		699	2004 RF ₂₀₀	2004 10 07.39738	02 44 30.99	+17 05 51.7		699
2004 RW ₁₉₇	2004 10 07.28057	00 27 33.62	+05 03 59.9	18.9	704	2004 RF ₂₀₀	2004 10 07.41359	02 44 30.59	+17 05 38.1		699
2004 RW ₁₉₇	2004 10 07.29200	00 27 33.06	+05 03 54.7	19.5	704	2004 RC ₂₀₀	2004 10 06.43157	02 53 30.68	+19 25 06.3	19.2 V	691
2004 RW ₁₉₇	2004 10 07.30301	00 27 32.50	+05 03 51.4	19.5	704	2004 RC ₂₀₀	2004 10 06.45945	02 53 30.40	+19 24 45.5	19.1 V	691
2004 RW ₁₉₇	2004 10 07.31411	00 27 31.99	+05 03 46.5	19.6	704	2004 RC ₂₀₀	2004 10 06.48711	02 53 30.12	+19 24 24.8	19.3 V	691
2004 RW ₁₉₇	2004 10 07.32527	00 27 31.41	+05 03 41.6	19.3	704	2004 RC ₂₀₀	2004 10 07.32871	02 53 23.87	+19 13 56.0	18.6 R	699
2004 RW ₁₉₇	2004 10 08.21010	00 26 50.62	+04 57 50.1	19.1 R	699	2004 RC ₂₀₀	2004 10 07.34492	02 53 23.70	+19 13 44.0		699
2004 RW ₁₉₇	2004 10 08.23036	00 26 49.70	+04 57 41.9		699	2004 RC ₂₀₀	2004 10 07.38277	02 53 23.25	+19 13 15.5		699
2004 RW ₁₉₇	2004 10 08.25064	00 26 48.75	+04 57 35.1		699	2004 RC ₂₀₀	2004 10 07.39900	02 53 23.06	+19 13 03.2		699
2004 RW ₁₉₇	2004 10 08.27090	00 26 47.71	+04 57 26.7		699	2004 RH ₂₀₀	1998 03 29.28236	12 39 25.64	-04 13 59.4	19.8	704
2004 RX ₁₉₇	2004 10 04.16286	00 35 55.81	+08 24 39.7	19.3 V	691	2004 RH ₂₀₀	1998 03 29.30277	12 39 24.44	-04 13 57.0	19.5	704
2004 RX ₁₉₇	2004 10 04.19134	00 35 54.35	+08 24 31.2	19.3 V	691	2004 RH					

2004 RV ₂₀₀	2004 10 04.36590	02 28 06.43	+27 30 53.6	19.7	704	2004 RR ₂₀₄	2004 10 08.17057	23 07 27.35	+02 07 01.6	699
2004 RC ₂₀₁	1998 11 26.23190	01 18 17.28	+22 27 18.2	18.8 R	699	2004 RR ₂₀₄	2004 10 08.19486	23 07 26.59	+02 06 51.2	699
2004 RC ₂₀₁	1998 11 26.25226	01 18 16.94	+22 27 02.2		699	2004 RZ ₂₀₄	2004 10 06.31586	23 28 06.98	+19 27 56.0	18.8 644
2004 RC ₂₀₁	1998 11 26.27265	01 18 16.79	+22 26 46.9		699	2004 RZ ₂₀₄	2004 10 06.34169	23 28 05.87	+19 27 45.0	18.5 644
2004 RC ₂₀₁	1998 12 09.18710	01 17 49.36	+19 52 00.2	19.0	704	2004 RZ ₂₀₄	2004 10 06.36682	23 28 04.80	+19 27 34.6	18.6 644
2004 RC ₂₀₁	1998 12 09.19755	01 17 49.25	+19 51 52.7	19.2	704	2004 RB ₂₀₅	2004 10 05.37603	23 31 02.59	+12 40 14.8	19.2 644
2004 RC ₂₀₁	1998 12 09.20801	01 17 49.30	+19 51 47.4	19.2	704	2004 RB ₂₀₅	2004 10 05.39840	23 31 01.62	+12 40 09.8	19.3 644
2004 RC ₂₀₁	1998 12 09.21844	01 17 49.07	+19 51 38.8	19.2	704	2004 RB ₂₀₅	2004 10 05.42671	23 31 00.39	+12 40 02.7	19.5 644
2004 RC ₂₀₁	2000 01 02.45027	08 39 23.94	-17 40 51.2	18.5	704	2004 RL ₂₀₅	2004 08 09.40164	01 28 11.79	+02 03 32.5	19.8 704
2004 RC ₂₀₁	2000 01 02.46913	08 39 23.32	-17 41 00.6	18.7	704	2004 RL ₂₀₅	2004 08 09.41120	01 28 12.31	+02 03 27.3	19.8 704
2004 RC ₂₀₁	2000 01 02.48665	08 39 22.53	-17 41 09.4	19.1	704	2004 RL ₂₀₅	2004 08 09.43020	01 28 13.21	+02 03 18.5	20.1 704
2004 RC ₂₀₁	2000 01 02.50244	08 39 21.89	-17 41 15.0	18.9	704	2004 RL ₂₀₅	2004 08 23.70599	01 37 31.12	-00 01 44.6	18.5 R E12
2004 RF ₂₀₁	2004 10 07.16962	01 10 38.01	+15 19 36.3	18.8 R	699	2004 RL ₂₀₅	2004 08 23.72072	01 37 31.47	-00 01 54.1	18.6 R E12
2004 RF ₂₀₁	2004 10 07.18908	01 10 36.95	+15 19 38.4		699	2004 RL ₂₀₅	2004 08 23.73545	01 37 31.82	-00 02 03.4	18.9 R E12
2004 RF ₂₀₁	2004 10 07.20852	01 10 35.50	+15 19 41.5		699	2004 RL ₂₀₅	2004 08 23.75016	01 37 32.19	-00 02 12.6	19.0 R E12
2004 RF ₂₀₁	2004 10 07.22801	01 10 34.44	+15 19 43.4		699	2004 RL ₂₀₅	2004 10 06.26553	01 27 51.40	-09 39 33.7	18.4 704
2004 RR ₂₀₁	2004 10 04.24759	01 17 11.91	+13 06 05.8	18.4 R	699	2004 RL ₂₀₅	2004 10 06.27689	01 27 50.91	-09 39 42.3	18.7 704
2004 RR ₂₀₁	2004 10 04.26707	01 17 10.89	+13 06 06.6		699	2004 RL ₂₀₅	2004 10 06.29965	01 27 49.87	-09 39 57.9	19.0 704
2004 RR ₂₀₁	2004 10 04.28651	01 17 09.87	+13 06 04.3		699	2004 RO ₂₀₅	1993 03 23.28576	13 05 24.19	+01 00 36.6	18.7 8 809
2004 RR ₂₀₁	2004 10 04.30597	01 17 08.92	+13 06 04.7		699	2004 RO ₂₀₅	2000 11 19.40306	07 31 57.79	+33 26 31.4	19.1 704
2004 RR ₂₀₁	2004 10 07.17043	01 14 41.34	+13 03 20.8	18.2 R	699	2004 RO ₂₀₅	2000 11 19.41813	07 31 57.69	+33 26 37.6	19.5 704
2004 RR ₂₀₁	2004 10 07.18989	01 14 40.31	+13 03 19.2		699	2004 RO ₂₀₅	2000 11 19.43328	07 31 57.65	+33 26 44.2	19.2 704
2004 RR ₂₀₁	2004 10 07.20933	01 14 39.24	+13 03 18.9		699	2004 RO ₂₀₅	2000 11 19.44837	07 31 57.55	+33 26 50.3	19.2 704
2004 RR ₂₀₁	2004 10 07.22883	01 14 38.20	+13 03 17.1		699	2004 RO ₂₀₅	2000 11 19.46345	07 31 57.51	+33 26 55.0	19.5 704
2004 RV ₂₀₁	2004 10 07.09918	21 39 52.74	+00 47 38.7	19.0 R	699	2004 RO ₂₀₅	2000 12 06.38564	07 25 37.98	+35 19 32.4	19.5 704
2004 RV ₂₀₁	2004 10 07.11862	21 39 53.36	+00 47 26.8		699	2004 RO ₂₀₅	2000 12 06.40123	07 25 37.28	+35 19 39.2	19.4 704
2004 RV ₂₀₁	2004 10 07.13806	21 39 53.95	+00 47 18.1		699	2004 RO ₂₀₅	2000 12 06.43161	07 25 36.03	+35 19 50.2	19.3 704
2004 RV ₂₀₁	2004 10 07.15752	21 39 54.36	+00 47 07.9		699	2004 RO ₂₀₅	2000 12 19.30477	07 14 30.70	+36 39 13.8	19.0 704
2004 RV ₂₀₁	2004 10 07.18819	21 39 55.17	+00 46 50.7	19.9	704	2004 RO ₂₀₅	2000 12 19.32003	07 14 29.72	+36 39 18.2	18.6 704
2004 RV ₂₀₁	2004 10 07.19889	21 39 55.40	+00 46 45.2	19.3	704	2004 RO ₂₀₅	2000 12 19.33528	07 14 28.75	+36 39 24.3	19.0 704
2004 RV ₂₀₁	2004 10 07.20992	21 39 55.77	+00 46 40.8	19.6	704	2004 RO ₂₀₅	2000 12 19.35053	07 14 27.82	+36 39 29.1	18.8 704
2004 RV ₂₀₁	2004 10 07.22063	21 39 56.06	+00 46 34.5	19.9	704	2004 RO ₂₀₅	2000 12 19.36580	07 14 26.83	+36 39 34.2	19.1 704
2004 RW ₂₀₁	2004 10 07.24579	22 16 44.73	-01 00 48.6	19.6	704	2004 RO ₂₀₅	2001 01 05.31113	06 55 08.92	+37 47 32.9	18.8 704
2004 RW ₂₀₁	2004 10 07.25649	22 16 44.89	-01 00 57.4	19.7	704	2004 RO ₂₀₅	2001 01 05.32622	06 55 07.80	+37 47 34.1	18.1 704
2004 RW ₂₀₁	2004 10 07.26719	22 16 45.03	-01 01 04.6	19.8	704	2004 RO ₂₀₅	2001 01 05.34215	06 55 06.57	+37 47 36.4	18.8 704
2004 RY ₂₀₁	2004 10 05.18770	22 03 37.75	+03 51 23.7	19.4	644	2004 RO ₂₀₅	2001 01 05.35734	06 55 05.44	+37 47 38.6	18.8 704
2004 RY ₂₀₁	2004 10 05.20934	22 03 37.42	+03 51 19.2	18.9	644	2004 RO ₂₀₅	2002 04 02.39556	12 13 08.60	+08 25 37.0	20.5 644
2004 RY ₂₀₁	2004 10 05.23125	22 03 37.10	+03 51 15.8	19.7	644	2004 RO ₂₀₅	2002 04 02.40830	12 13 07.94	+08 25 38.8	20.4 644
2004 RE ₂₀₂	2002 03 09.21886	10 43 50.84	-06 55 56.0	20.4	644	2004 RO ₂₀₅	2002 04 02.44745	12 13 05.95	+08 25 45.4	20.7 644
2004 RE ₂₀₂	2002 03 09.24017	10 43 49.80	-06 55 50.2	20.8	644	2004 RO ₂₀₅	2002 04 12.14610	12 05 23.16	+08 46 13.3	20.3 644
2004 RE ₂₀₂	2002 03 09.26084	10 43 48.82	-06 55 44.4	20.2	644	2004 RO ₂₀₅	2002 04 12.20950	12 05 20.27	+08 46 18.9	20.4 644
2004 RF ₂₀₂	2000 09 24.46096	02 13 07.85	+17 46 30.6	20.5 V	691	2004 RO ₂₀₅	2002 04 12.27243	12 05 17.37	+08 46 24.7	20.1 644
2004 RF ₂₀₂	2000 09 24.47923	02 13 07.31	+17 46 23.5	20.5 V	691	2004 RO ₂₀₅	2004 06 24.73117	00 41 26.46	-06 24 08.6	19.1 R E12
2004 RF ₂₀₂	2000 09 24.49745	02 13 06.76	+17 46 16.3	20.3 V	691	2004 RO ₂₀₅	2004 06 24.74249	00 41 27.31	-06 24 02.9	19.8 R E12
2004 RF ₂₀₂	2004 08 20.33784	23 08 11.53	+11 35 22.3	18.2 R	703	2004 RO ₂₀₅	2004 06 24.75384	00 41 28.16	-06 23 58.0	19.1 R E12
2004 RF ₂₀₂	2004 08 20.34736	23 08 11.18	+11 35 19.5	18.5 R	703	2004 RO ₂₀₅	2004 06 24.76520	00 41 29.12	-06 23 53.6	19.3 R E12
2004 RF ₂₀₂	2004 08 20.35690	23 08 10.90	+11 35 16.8	17.9 R	703	2004 RO ₂₀₅	2004 10 07.28331	01 05 06.61	-02 24 55.6	17.7 704
2004 RF ₂₀₂	2004 08 20.36645	23 08 10.66	+11 35 10.6	17.7 R	703	2004 RO ₂₀₅	2004 10 07.29400	01 05 05.95	-02 24 55.4	17.9 704
2004 RM ₂₀₂	2004 10 07.27771	00 03 56.07	+04 47 49.7	19.4	704	2004 RO ₂₀₅	2004 10 07.30470	01 05 05.31	-02 24 54.8	18.1 704
2004 RM ₂₀₂	2004 10 07.27834	00 03 55.69	+04 47 48.5	19.3	704	2004 RO ₂₀₅	2004 10 07.31539	01 05 04.66	-02 24 54.7	17.9 704
2004 RM ₂₀₂	2004 10 07.28902	00 03 55.55	+04 47 43.9	19.5	704	2004 RO ₂₀₅	2004 10 07.32606	01 05 04.00	-02 24 54.3	18.0 704
2004 RM ₂₀₂	2004 10 07.28965	00 03 55.20	+04 47 42.8	19.3	704	2004 RT ₂₀₅	2004 10 07.22284	22 06 01.23	+06 18 39.7	19.1 704
2004 RM ₂₀₂	2004 10 07.30015	00 03 54.76	+04 47 36.7	19.2	704	2004 RT ₂₀₅	2004 10 07.23411	22 06 00.90	+06 18 39.1	19.5 704
2004 RM ₂₀₂	2004 10 07.30078	00 03 54.70	+04 47 36.8	19.3	704	2004 RT ₂₀₅	2004 10 07.24536	22 06 00.57	+06 18 40.1	19.4 704
2004 RM ₂₀₂	2004 10 07.31125	00 03 54.51	+04 47 34.2	19.7	704	2004 RT ₂₀₅	2004 10 07.25642	22 06 00.24	+06 18 39.7	19.1 704
2004 RM ₂₀₂	2004 10 07.31187	00 03 54.15	+04 47 32.7	19.5	704	2004 RT ₂₀₅	2004 10 07.26736	22 05 59.95	+06 18 41.6	19.8 704
2004 RM ₂₀₂	2004 10 08.20848	00 03 16.36	+04 40 43.0	19.4 R	699	2004 RW ₂₀₅	2004 10 03.20238	23 18 14.41	+02 23 01.7	20.0 R 683
2004 RM ₂₀₂	2004 10 08.22873	00 03 15.39	+04 40 35.2		699	2004 RW ₂₀₅	2004 10 03.21576	23 18 13.74	+02 22 57.4	20.2 R 683
2004 RM ₂₀₂	2004 10 08.24901	00 03 14.56	+04 40 25.4		699	2004 RW ₂₀₅	2004 10 03.22913	23 18 12.97	+02 22 57.9	20.5 R 683
2004 RM ₂₀₂	2004 10 08.26928	00 03 13.69	+04 40 15.6		699	2004 RW ₂₀₅	2004 10 07.18956	23 15 29.85	+02 08 47.4	20.2 R 683
2004 RM ₂₀₂	2004 10 06.37962	00 00 15.20	+12 20 55.6	17.9	644	2004 RW ₂₀₅	2004 10 07.20293	23 15 29.17	+02 08 44.1	21.1 R 683
2004 RM ₂₀₂	2004 10 06.39434	00 00 14.42	+12 20 38.8	18.0	644	2004 RW ₂₀₅	2004 10 07.21631	23 15 28.72	+02 08 40.1	20.6 R 683
2004 RM ₂₀₂	2004 10 06.41766	00 00 13.60	+12 20 20.5	17.8	644	2004 RW ₂₀₅	2004 10 07.24051	23 15 27.70	+02 08 35.7	20.3 704
2004 RX ₂₀₂	2004 10 07.21887	23 03 06.47	-09 03 04.9	20.9 V	291	2004 RW ₂₀₅	2004 10 07.25149	23 15 27.25	+02 08 32.7	19.5 704
2004 RX ₂₀₂	2004 10 07.22657	23 03 06.23	-09 03 07.5	20.9 V	291	2004 RW ₂₀₅	2004 10 07.26252	23 15 26.72	+02 08 30.5	19.8 704
2004 RX ₂₀₂	2004 10 07.23438	23 03 06.00	-09 03 10.1	21.0 V	291	2004 RW ₂₀₅	2004 10 07.27335	23 15 26.29	+02 08 28.2	19.7 704
2004 RN ₂₀₃	2004 10 07.17855	01 19 59.70	+08 19 51.0	19.2 R	699	2004 RX ₂₀₅	2004 10 06.36803	23 34 40.91	+16 13 54.9	18.8 644
2004 RN ₂₀₃	2004 10 07.19799	01 19 58.74	+08 19 45.1		699	2004 RX ₂₀₅	2004 10 06.38899	23 34 39.71	+16 13 53.0	19.0 644
2004 RN ₂₀₃	2004 10 07.21746	01 19 57.70	+08 19 40.9		699	2004 RX ₂₀₅	2004 10 06.41146	23 34 38.43	+16 13 50.9	18.9 644
2004 RN ₂₀₃	2004 10 07.23695	01 19 56.72	+08 19 34.4		699	2004 RY ₂₀₅	2004 10 05.24028	00 03 02.32	+03 31 52.8	18.7 R 699
2004 RO ₂₀₃	2004 10 07.27041	01 17 22.45	+10 16 07.8	19.9 V	691	2004 RY ₂₀₅				

2004 RP ₂₀₆	2004 08 20.26719	21 53 54.95	+06 00 02.2	18.6 R	703	2004 RF ₂₀₉	2004 06 18.38182	22 35 04.57	+05 34 05.8	20.5	704
2004 RP ₂₀₆	2004 08 20.27571	21 53 54.37	+06 00 00.6	19.0 R	703	2004 RF ₂₀₉	2004 06 18.39187	22 35 04.96	+05 34 12.9	20.0	704
2004 RR ₂₀₆	2004 06 21.32515	21 52 40.03	+11 51 28.2	19.8	704	2004 RF ₂₀₉	2004 06 18.40193	22 35 05.32	+05 34 19.4	20.3	704
2004 RR ₂₀₆	2004 06 21.33460	21 52 40.46	+11 51 35.3	20.5	704	2004 RF ₂₀₉	2004 10 05.17063	22 01 59.38	+07 14 07.8	18.4	644
2004 RR ₂₀₆	2004 06 21.34427	21 52 40.90	+11 51 42.3	19.6	704	2004 RF ₂₀₉	2004 10 05.19135	22 01 59.20	+07 13 58.7	18.3	644
2004 RR ₂₀₆	2004 06 21.35377	21 52 41.36	+11 51 49.0	20.2	704	2004 RF ₂₀₉	2004 10 05.21309	22 01 59.05	+07 13 49.2	18.5	644
2004 RR ₂₀₆	2004 06 21.36338	21 52 41.81	+11 51 56.5	20.4	704	2004 RF ₂₀₉	2004 10 07.09269	22 01 51.36	+06 59 54.3	18.9 R	699
2004 RR ₂₀₆	2004 07 14.33032	22 04 23.54	+15 24 50.7	19.3	704	2004 RF ₂₀₉	2004 10 07.11214	22 01 51.27	+06 59 46.2		699
2004 RR ₂₀₆	2004 07 14.33896	22 04 23.54	+15 24 54.0	20.3	704	2004 RF ₂₀₉	2004 10 07.13159	22 01 51.18	+06 59 37.3		699
2004 RR ₂₀₆	2004 07 14.34749	22 04 23.65	+15 24 57.4	19.8	704	2004 RF ₂₀₉	2004 10 07.15104	22 01 51.09	+06 59 28.0		699
2004 RR ₂₀₆	2004 07 14.35598	22 04 23.78	+15 24 59.0	20.0	704	2004 RF ₂₀₉	2004 10 07.22284	22 01 50.80	+06 58 55.0	19.6	704
2004 RR ₂₀₆	2004 07 14.36463	22 04 23.76	+15 25 03.0	19.7	704	2004 RF ₂₀₉	2004 10 07.23411	22 01 50.71	+06 58 51.5	19.6	704
2004 RR ₂₀₆	2004 08 20.22078	21 54 02.43	+13 21 12.9	18.5	704	2004 RF ₂₀₉	2004 10 07.24536	22 01 50.68	+06 58 46.1	19.5	704
2004 RR ₂₀₆	2004 08 20.23071	21 54 02.10	+13 21 05.8	18.8	704	2004 RF ₂₀₉	2004 10 07.25642	22 01 50.55	+06 58 41.5	20.0	704
2004 RR ₂₀₆	2004 08 20.24073	21 54 01.75	+13 20 58.6	18.9	704	2004 RF ₂₀₉	2004 10 07.26736	22 01 50.62	+06 58 34.9	19.4	704
2004 RR ₂₀₆	2004 08 20.24450	21 54 01.64	+13 20 54.8	17.8 R	703	2004 RJ ₂₀₉	2004 10 05.18891	22 13 15.28	+07 44 36.7	19.0	644
2004 RR ₂₀₆	2004 08 20.25092	21 54 01.45	+13 20 51.3	18.8	704	2004 RJ ₂₀₉	2004 10 05.21057	22 13 15.15	+07 44 26.9	19.2	644
2004 RR ₂₀₆	2004 08 20.25302	21 54 01.38	+13 20 49.7	17.8 R	703	2004 RJ ₂₀₉	2004 10 05.23125	22 13 15.02	+07 44 17.3	19.0	644
2004 RR ₂₀₆	2004 08 20.26152	21 54 01.03	+13 20 43.3	18.1 R	703	2004 RK ₂₀₉	2004 10 05.18891	22 18 11.99	+03 52 37.9	19.1	644
2004 RR ₂₀₆	2004 08 20.27002	21 54 00.74	+13 20 37.4	17.9 R	703	2004 RK ₂₀₉	2004 10 05.21057	22 18 12.09	+03 52 23.8	19.1	644
2004 RX ₂₀₆	2004 10 07.09593	21 22 33.72	+02 31 04.0	18.5 R	699	2004 RK ₂₀₉	2004 10 05.23125	22 18 12.22	+03 52 10.3	19.4	644
2004 RX ₂₀₆	2004 10 07.11539	21 22 34.06	+02 30 42.3		699	2004 RT ₂₀₉	2004 10 05.19634	22 23 40.39	+06 51 15.6	19.3	644
2004 RX ₂₀₆	2004 10 07.13483	21 22 34.39	+02 30 20.7		699	2004 RT ₂₀₉	2004 10 05.21848	22 23 40.09	+06 51 03.7	19.6	644
2004 RX ₂₀₆	2004 10 07.15428	21 22 34.75	+02 29 58.8		699	2004 RT ₂₀₉	2004 10 05.24272	22 23 39.77	+06 50 50.1	19.5	644
2004 RX ₂₀₆	2004 10 07.17603	21 22 35.05	+02 29 32.2	19.0	704	2004 RU ₂₀₉	2004 10 08.13163	22 33 00.40	+05 18 49.9	19.5 R	699
2004 RX ₂₀₆	2004 10 07.18685	21 22 35.31	+02 29 21.0	19.3	704	2004 RU ₂₀₉	2004 10 08.14865	22 33 00.21	+05 18 41.6		699
2004 RX ₂₀₆	2004 10 07.19754	21 22 35.57	+02 29 09.6	19.6	704	2004 RU ₂₀₉	2004 10 08.16572	22 33 00.14	+05 18 32.9		699
2004 RX ₂₀₆	2004 10 07.20858	21 22 35.69	+02 28 57.9	19.3	704	2004 RU ₂₀₉	2004 10 08.19002	22 33 00.04	+05 18 20.8		699
2004 RE ₂₀₇	1999 10 09.35302	03 27 35.71	+01 36 32.3	19.7	704	2004 RV ₂₀₉	1999 09 10.33203	22 36 06.59	+08 59 27.7	18.8	704
2004 RE ₂₀₇	1999 10 09.36881	03 27 35.18	+01 36 20.6	19.7	704	2004 RV ₂₀₉	1999 09 10.34323	22 36 06.15	+08 59 24.2	19.1	704
2004 RE ₂₀₇	1999 10 09.38427	03 27 34.79	+01 36 08.3	20.0	704	2004 RV ₂₀₉	1999 09 10.35433	22 36 05.62	+08 59 20.1	18.9	704
2004 RE ₂₀₇	2004 08 16.94271	22 02 39.77	+20 14 30.9	18.6 R	106	2004 RV ₂₀₉	2004 10 07.22499	22 30 37.01	+06 52 25.7	19.1	704
2004 RE ₂₀₇	2004 08 16.94822	22 02 39.57	+20 14 27.7	18.7 R	106	2004 RV ₂₀₉	2004 10 07.23626	22 30 36.78	+06 52 21.7	19.6	704
2004 RE ₂₀₇	2004 08 16.95373	22 02 39.39	+20 14 24.3	18.6 R	106	2004 RV ₂₀₉	2004 10 07.24750	22 30 36.62	+06 52 15.5	20.1	704
2004 RF ₂₀₇	2004 07 12.42508	22 20 47.26	+11 59 28.7	19.1	644	2004 RV ₂₀₉	2004 10 07.25857	22 30 36.44	+06 52 10.9	19.6	704
2004 RF ₂₀₇	2004 07 12.43590	22 20 47.41	+11 59 35.5	19.1	644	2004 RV ₂₀₉	2004 10 07.26951	22 30 36.14	+06 52 06.3	19.8	704
2004 RF ₂₀₇	2004 07 12.45105	22 20 47.64	+11 59 44.6	19.0	644	2004 RW ₂₀₉	2004 10 07.22588	22 35 31.10	+04 24 41.7	19.5	704
2004 RF ₂₀₇	2004 08 20.22196	22 12 35.11	+14 18 39.5	18.7	704	2004 RW ₂₀₉	2004 10 07.23706	22 35 30.90	+04 24 34.9	19.6	704
2004 RF ₂₀₇	2004 08 20.23190	22 12 34.73	+14 18 37.0	19.0	704	2004 RW ₂₀₉	2004 10 07.24830	22 35 30.87	+04 24 27.4	19.2	704
2004 RF ₂₀₇	2004 08 20.24191	22 12 34.32	+14 18 34.0	18.9	704	2004 RW ₂₀₉	2004 10 07.25947	22 35 30.74	+04 24 18.9	19.3	704
2004 RF ₂₀₇	2004 08 20.25210	22 12 33.91	+14 18 31.3	19.0	704	2004 RW ₂₀₉	2004 10 07.27031	22 35 30.67	+04 24 12.1	19.2	704
2004 RF ₂₀₇	2004 10 07.09269	22 01 24.23	+05 50 47.3	19.0 R	699	2004 RD ₂₁₀	2004 10 05.20032	22 35 14.47	+12 00 40.7	18.7	644
2004 RF ₂₀₇	2004 10 07.11214	22 01 24.64	+05 50 34.8		699	2004 RD ₂₁₀	2004 10 05.22227	22 35 13.60	+12 00 37.4	18.8	644
2004 RF ₂₀₇	2004 10 07.13159	22 01 25.04	+05 50 20.7		699	2004 RD ₂₁₀	2004 10 05.24928	22 35 12.53	+12 00 33.1	18.8	644
2004 RF ₂₀₇	2004 10 07.15104	22 01 25.50	+05 50 08.0		699	2004 RH ₂₁₀	2004 09 22.92138	22 52 45.25	+12 00 22.9	20.0 V	A50
2004 RF ₂₀₇	2004 10 07.23402	22 01 27.31	+05 49 12.3	19.2	704	2004 RH ₂₁₀	2004 09 22.94091	22 52 44.32	+12 00 07.5	19.4 V	A50
2004 RF ₂₀₇	2004 10 07.24527	22 01 27.58	+05 49 04.0	19.8	704	2004 RH ₂₁₀	2004 09 22.94270	22 52 44.14	+12 00 06.4	19.5 V	A50
2004 RF ₂₀₇	2004 10 07.25633	22 01 27.80	+05 48 56.9	19.7	704	2004 RO ₂₁₀	2004 10 05.20426	22 50 27.25	+12 09 15.3	19.0	644
2004 RF ₂₀₇	2004 10 07.26727	22 01 28.02	+05 48 49.2	19.9	704	2004 RO ₂₁₀	2004 10 05.22623	22 50 26.44	+12 09 07.1	19.0	644
2004 RG ₂₀₇	2004 10 06.11760	21 56 14.32	+12 37 44.8	18.6	644	2004 RO ₂₁₀	2004 10 05.25829	22 50 25.25	+12 08 54.9	18.8	644
2004 RG ₂₀₇	2004 10 06.13828	21 56 13.98	+12 37 38.1	18.6	644	2004 RQ ₂₁₀	2004 08 20.33594	23 24 05.46	+16 06 40.3	18.3 R	703
2004 RG ₂₀₇	2004 10 06.15904	21 56 13.61	+12 37 30.0	18.9	644	2004 RQ ₂₁₀	2004 08 20.34546	23 24 05.16	+16 06 41.7	19.7 R	703
2004 RK ₂₀₇	2004 10 05.19506	22 06 52.64	+09 55 52.0	18.7	644	2004 RQ ₂₁₀	2004 08 20.35499	23 24 04.79	+16 06 41.0	18.7 R	703
2004 RK ₂₀₇	2004 10 05.21719	22 06 52.49	+09 55 40.3	18.7	644	2004 RQ ₂₁₀	2004 08 20.36455	23 24 04.40	+16 06 41.5	18.9 R	703
2004 RK ₂₀₇	2004 10 05.23877	22 06 52.34	+09 55 29.3	18.7	644	2004 RQ ₂₁₀	2004 10 06.20972	22 52 10.64	+12 59 06.9	19.1	644
2004 RV ₂₀₇	2004 10 06.20289	22 31 51.86	+14 43 12.1	19.5	644	2004 RQ ₂₁₀	2004 10 06.23155	22 52 09.97	+12 58 57.8	18.9	644
2004 RV ₂₀₇	2004 10 06.22419	22 31 51.40	+14 42 58.8	19.5	644	2004 RQ ₂₁₀	2004 10 06.26088	22 52 09.09	+12 58 45.9	19.5	644
2004 RV ₂₀₇	2004 10 06.25145	22 31 50.83	+14 42 41.7	19.2	644	2004 RX ₂₁₀	2004 10 07.23981	23 06 33.58	+07 05 25.2	19.6	704
2004 RC ₂₀₈	2004 10 06.21093	22 39 40.75	+16 24 32.8	18.8	644	2004 RX ₂₁₀	2004 10 07.25087	23 06 33.32	+07 05 16.4	20.5	704
2004 RC ₂₀₈	2004 10 06.23274	22 39 40.22	+16 24 22.2	18.8	644	2004 RX ₂₁₀	2004 10 07.26189	23 06 33.05	+07 05 07.7	19.8	704
2004 RC ₂₀₈	2004 10 06.26207	22 39 39.49	+16 24 08.2	18.9	644	2004 RX ₂₁₀	2004 10 07.27273	23 06 32.78	+07 04 58.6	19.8	704
2004 RE ₂₀₈	2002 02 15.26919	09 04 02.18	-00 03 23.9	20.1	704	2004 RY ₂₁₀	2004 10 05.17486	23 05 09.89	+12 00 56.1	18.7	644
2004 RE ₂₀₈	2002 02 15.28409	09 04 01.30	-00 03 21.3	20.1	704	2004 RY ₂₁₀	2004 10 05.23700	23 05 07.42	+12 00 42.6	18.7	644
2004 RE ₂₀₈	2002 02 15.29845	09 04 00.62	-00 03 18.7	20.0	704	2004 RY ₂₁₀	2004 10 05.29411	23 05 05.18	+12 00 29.9	18.8	644
2004 RE ₂₀₈	2002 02 15.31280	09 03 59.92	-00 03 18.2	20.3	704	2004 RY ₂₁₀	2004 10 05.29986	23 05 04.95	+12 00 28.9	18.9	644
2004 RL ₂₀₈	2004 10 06.21214	22 50 17.49	+18 15 43.9	19.0	644	2004 RY ₂₁₀	2004 10 05.31882	23 05 04.19	+12 00 24.7	18.6	644
2004 RL ₂₀₈	2004 10 06.21334	22 50 17.43	+18 15 43.1	18.8	644	2004 RY ₂₁₀	2004 10 05.35015	23 05 02.97	+12 00 17.6	18.9	644
2004 RL ₂₀₈	2004 10 06.23648	22 50 16.71	+18 15 30.3	18.9	644	2004 RZ ₂₁₀	2004 10 05.17486	23 12 48.52	+13 11 37.0	19.3	644
2004 RL ₂₀₈	2004 10 06.23769	22 50 16.65	+18 15 29.3	18.9	644	2004 RZ ₂₁₀	2004 10 05.23700	23			

2004 RJ ₂₁₃	2002 02 07.42755	09 27 24.46	+00 34 32.3	20.5	644	2004 RG ₂₁₈	2004 10 04.29418	01 05 33.29	+27 38 30.4	19.1	704
2004 RS ₂₁₃	2004 10 04.27989	00 27 28.88	+27 00 38.9	18.8	704	2004 RC ₂₁₈	2004 10 04.30562	01 05 32.60	+27 38 28.4	19.3	704
2004 RS ₂₁₃	2004 10 04.29108	00 27 28.28	+27 00 34.5	19.3	704	2004 RC ₂₁₈	2004 10 04.31657	01 05 32.04	+27 38 26.5	19.3	704
2004 RS ₂₁₃	2004 10 04.30249	00 27 27.64	+27 00 31.6	19.4	704	2004 RC ₂₁₈	2004 10 04.32745	01 05 31.43	+27 38 23.5	19.1	704
2004 RS ₂₁₃	2004 10 04.31348	00 27 27.02	+27 00 28.8	19.2	704	2004 RS ₂₁₈	2004 10 04.28330	01 17 51.33	+29 30 54.7	18.8	704
2004 RZ ₂₁₃	2004 09 06.30744	01 12 01.99	+28 09 14.2	19.9	704	2004 RS ₂₁₈	2004 10 04.29450	01 17 50.72	+29 30 51.5	19.0	704
2004 RZ ₂₁₃	2004 09 06.31858	01 12 01.57	+28 09 17.9	20.0	704	2004 RS ₂₁₈	2004 10 04.30594	01 17 50.13	+29 30 46.9	19.7	704
2004 RZ ₂₁₃	2004 09 06.32967	01 12 01.02	+28 09 22.1	20.1	704	2004 RS ₂₁₈	2004 10 04.31689	01 17 49.56	+29 30 43.2	19.4	704
2004 RZ ₂₁₃	2004 10 04.28128	00 47 50.86	+29 41 09.0	18.9	704	2004 RS ₂₁₈	2004 10 04.32778	01 17 48.94	+29 30 39.1	19.1	704
2004 RZ ₂₁₃	2004 10 04.29248	00 47 50.19	+29 41 09.4	19.1	704	2004 RU ₂₁₈	2004 10 04.29567	01 23 47.22	+32 20 37.7	19.2	704
2004 RZ ₂₁₃	2004 10 04.30389	00 47 49.40	+29 41 09.0	19.3	704	2004 RU ₂₁₈	2004 10 04.30711	01 23 46.61	+32 20 38.8	19.3	704
2004 RZ ₂₁₃	2004 10 04.31487	00 47 48.74	+29 41 09.2	19.4	704	2004 RU ₂₁₈	2004 10 04.32895	01 23 45.36	+32 20 38.3	19.4	704
2004 RZ ₂₁₃	2004 10 04.32576	00 47 48.13	+29 41 09.5	19.6	704	2004 RU ₂₁₈	2004 10 05.26385	01 22 54.30	+32 20 28.5	18.8	644
2004 RZ ₂₁₃	2004 10 05.18453	00 46 55.77	+29 41 09.6	18.3	644	2004 RU ₂₁₈	2004 10 05.32799	01 22 50.62	+32 20 27.8	18.9	644
2004 RZ ₂₁₃	2004 10 05.25627	00 46 51.27	+29 41 09.6	18.3	644	2004 RU ₂₁₈	2004 10 05.39034	01 22 47.00	+32 20 26.1	19.0	644
2004 RZ ₂₁₃	2004 10 05.32192	00 46 47.14	+29 41 09.4	18.4	644	2004 RA ₂₁₉	2004 10 04.28245	01 04 35.24	+31 34 58.6	18.8	704
2004 RA ₂₁₄	2004 10 04.28224	01 00 27.71	+28 33 19.8	18.8	704	2004 RA ₂₁₉	2004 10 04.29365	01 04 34.64	+31 34 55.6	19.7	704
2004 RA ₂₁₄	2004 10 04.29343	01 00 27.15	+28 33 15.9	19.3	704	2004 RA ₂₁₉	2004 10 04.30509	01 04 34.08	+31 34 53.0	19.7	704
2004 RA ₂₁₄	2004 10 04.30487	01 00 26.50	+28 33 11.2	19.4	704	2004 RA ₂₁₉	2004 10 04.31604	01 04 33.49	+31 34 51.4	19.1	704
2004 RA ₂₁₄	2004 10 04.32671	01 00 25.40	+28 33 02.6	19.1	704	2004 RA ₂₁₉	2004 10 04.32693	01 04 32.86	+31 34 48.8	19.3	704
2004 RD ₂₁₄	2004 10 05.37603	23 34 28.95	+09 59 35.2	18.1	644	2004 RA ₂₁₉	2004 10 05.23457	01 03 46.48	+31 31 17.9	18.3	644
2004 RD ₂₁₄	2004 10 05.39840	23 34 28.27	+09 59 18.7	17.9	644	2004 RA ₂₁₉	2004 10 05.29727	01 03 43.08	+31 31 03.3	18.5	644
2004 RD ₂₁₄	2004 10 05.42671	23 34 27.40	+09 58 58.2	18.3	644	2004 RA ₂₁₉	2004 10 05.37292	01 03 38.94	+31 30 44.7	18.2	644
2004 RE ₂₁₄	1999 10 10.34467	04 48 15.71	+13 39 49.2	19.7	704	2004 RB ₂₁₉	2004 10 04.28490	01 38 18.52	+29 29 07.5	18.5	704
2004 RE ₂₁₄	1999 10 10.36034	04 48 15.62	+13 39 42.6	19.8	704	2004 RB ₂₁₉	2004 10 04.29610	01 38 17.79	+29 29 09.4	18.3	704
2004 RE ₂₁₄	1999 10 10.37595	04 48 15.59	+13 39 36.8	20.3	704	2004 RB ₂₁₉	2004 10 04.30754	01 38 17.11	+29 29 11.7	18.7	704
2004 RE ₂₁₄	1999 11 05.40270	04 40 04.04	+10 29 20.2	19.0	704	2004 RB ₂₁₉	2004 10 04.31849	01 38 16.46	+29 29 13.4	19.1	704
2004 RE ₂₁₄	1999 11 05.41903	04 40 03.48	+10 29 13.4	19.3	704	2004 RB ₂₁₉	2004 10 04.32938	01 38 15.82	+29 29 15.4	18.7	704
2004 RE ₂₁₄	1999 11 05.43543	04 40 02.87	+10 29 06.6	19.5	704	2004 RB ₂₁₉	2004 10 08.30448	01 34 23.40	+29 37 54.2	18.0	644
2004 RE ₂₁₄	1999 11 05.46808	04 40 01.71	+10 28 52.1	19.3	704	2004 RB ₂₁₉	2004 10 08.37530	01 34 18.98	+29 38 01.0	18.0	644
2004 RE ₂₁₄	1999 12 05.30249	04 17 59.53	+07 06 36.4	19.2	704	2004 RB ₂₁₉	2004 10 08.44465	01 34 14.68	+29 38 07.0	18.0	644
2004 RE ₂₁₄	1999 12 05.31756	04 17 58.84	+07 06 32.3	19.1	704	2004 RF ₂₁₉	2004 10 05.38241	23 46 18.69	+12 29 36.8	19.3	644
2004 RE ₂₁₄	1999 12 05.33252	04 17 58.15	+07 06 27.7	19.1	704	2004 RF ₂₁₉	2004 10 05.40696	23 46 17.78	+12 29 17.4	19.4	644
2004 RE ₂₁₄	1999 12 05.34860	04 17 57.48	+07 06 21.7	19.1	704	2004 RF ₂₁₉	2004 10 05.44025	23 46 16.57	+12 28 51.7	19.7	644
2004 RE ₂₁₄	2003 06 29.27082	18 04 56.12	-00 53 06.8	19.4	704	2004 RS ₂₁₉	2004 10 04.28309	01 13 12.94	+27 19 48.0	18.6	704
2004 RE ₂₁₄	2003 06 29.28067	18 04 55.67	-00 53 05.9	20.2	704	2004 RS ₂₁₉	2004 10 04.29428	01 13 12.27	+27 19 48.1	19.0	704
2004 RE ₂₁₄	2003 06 29.29044	18 04 55.18	-00 53 05.4	19.9	704	2004 RS ₂₁₉	2004 10 04.30572	01 13 11.54	+27 19 49.6	18.9	704
2004 RE ₂₁₄	2003 06 29.30021	18 04 54.73	-00 53 03.5	19.4	704	2004 RS ₂₁₉	2004 10 04.31668	01 13 10.90	+27 19 49.2	18.9	704
2004 RF ₂₁₄	2004 10 06.36924	23 33 33.12	+15 42 30.1	19.2	644	2004 RS ₂₁₉	2004 10 04.32756	01 13 10.21	+27 19 49.4	18.9	704
2004 RF ₂₁₄	2004 10 06.39147	23 33 32.19	+15 42 25.1	19.0	644	2004 RT ₂₁₉	2004 10 04.28319	01 17 12.97	+28 58 02.3	18.7	704
2004 RF ₂₁₄	2004 10 06.41441	23 33 31.22	+15 42 20.5	19.3	644	2004 RT ₂₁₉	2004 10 04.29439	01 17 12.20	+28 58 05.3	19.0	704
2004 RG ₂₁₄	2004 10 06.36924	23 32 13.96	+16 09 37.8	19.0	644	2004 RT ₂₁₉	2004 10 04.30583	01 17 11.36	+28 58 09.4	19.3	704
2004 RG ₂₁₄	2004 10 06.39027	23 32 13.21	+16 09 26.6	18.9	644	2004 RT ₂₁₉	2004 10 04.31678	01 17 10.64	+28 58 11.2	19.5	704
2004 RG ₂₁₄	2004 10 06.41441	23 32 12.44	+16 09 14.3	18.9	644	2004 RT ₂₁₉	2004 10 04.32767	01 17 09.86	+28 58 15.1	19.1	704
2004 RJ ₂₁₄	2004 10 06.36803	23 34 36.06	+13 39 02.8	18.3	644	2004 RD ₂₂₀	2004 10 06.19008	01 31 41.37	+33 58 14.7	18.8	644
2004 RJ ₂₁₄	2004 10 06.38899	23 34 35.32	+13 38 47.1	18.5	644	2004 RD ₂₂₀	2004 10 06.25876	01 31 37.78	+33 58 14.9	18.8	644
2004 RJ ₂₁₄	2004 10 06.41280	23 34 34.54	+13 38 30.2	18.3	644	2004 RD ₂₂₀	2004 10 06.32431	01 31 34.32	+33 58 14.9	18.7	644
2004 RK ₂₁₄	2004 10 06.36803	23 38 23.09	+13 22 24.9	17.5	644	2004 RE ₂₂₀	2004 10 06.19707	01 50 53.09	+36 40 47.3	17.9	644
2004 RK ₂₁₄	2004 10 06.38899	23 38 22.53	+13 22 10.6	17.6	644	2004 RE ₂₂₀	2004 10 06.27182	01 50 49.59	+36 40 50.3	17.8	644
2004 RK ₂₁₄	2004 10 06.41146	23 38 21.92	+13 21 55.1	17.6	644	2004 RE ₂₂₀	2004 10 06.33427	01 50 46.61	+36 40 52.2	17.8	644
2004 RM ₂₁₄	1999 10 14.17231	01 07 24.95	+29 43 45.6	18.7	704	2004 RE ₂₂₀	2004 10 08.29547	01 49 15.68	+36 41 08.2	17.9	644
2004 RM ₂₁₄	1999 10 14.18788	01 07 24.02	+29 43 43.4	19.4	704	2004 RE ₂₂₀	2004 10 08.35841	01 49 12.56	+36 41 07.7	17.8	644
2004 RM ₂₁₄	1999 10 14.20347	01 07 23.17	+29 43 40.9	19.0	704	2004 RE ₂₂₀	2004 10 08.42778	01 49 09.10	+36 41 06.9	17.8	644
2004 RM ₂₁₄	1999 10 14.21903	01 07 22.21	+29 43 37.8	19.5	704	2004 RO ₂₂₀	2004 10 04.29799	01 54 43.72	+31 41 44.4	18.8	704
2004 RM ₂₁₄	1999 10 14.23460	01 07 21.35	+29 43 35.7	19.4	704	2004 RO ₂₂₀	2004 10 04.32020	01 54 42.58	+31 41 47.2	19.1	704
2004 RD ₂₁₅	2004 10 05.38241	23 54 17.79	+11 46 43.9	19.0	644	2004 RO ₂₂₀	2004 10 04.33111	01 54 41.90	+31 41 48.2	19.3	704
2004 RD ₂₁₅	2004 10 05.40696	23 54 17.07	+11 46 22.4	19.1	644	2004 RY ₂₂₁	2004 10 05.30160	23 25 37.69	+04 50 43.2	18.3	644
2004 RD ₂₁₅	2004 10 05.44025	23 54 16.09	+11 45 53.1	19.4	644	2004 RY ₂₂₁	2004 10 05.32382	23 25 37.39	+04 50 38.2	18.7	644
2004 RE ₂₁₅	2004 10 06.37286	23 52 26.75	+14 53 21.1	19.1	644	2004 RY ₂₂₁	2004 10 05.35877	23 25 36.92	+04 49 38.0	18.9	644
2004 RE ₂₁₅	2004 10 06.39434	23 52 25.69	+14 53 09.5	19.2	644	2004 RA ₂₂₂	2004 09 10.30561	01 01 55.31	+08 51 26.4	20.4	704
2004 RE ₂₁₅	2004 10 06.41766	23 52 24.53	+14 52 57.1	19.4	644	2004 RA ₂₂₂	2004 09 10.31707	01 01 54.90	+08 51 23.9	20.2	704
2004 RF ₂₁₅	2004 10 06.37897	00 12 43.49	+16 32 01.8	17.9	644	2004 RA ₂₂₂	2004 09 10.32858	01 01 54.60	+08 51 20.8	20.0	704
2004 RF ₂₁₅	2004 10 06.40053	00 12 42.93	+16 31 45.9	17.9	644	2004 RA ₂₂₂	2004 09 10.34009	01 01 54.01	+08 51 20.2	20.1	704
2004 RF ₂₁₅	2004 10 06.42927	00 12 42.19	+16 31 24.7	17.9	644	2004 RA ₂₂₂	2004 09 22.28803	00 54 20.23	+07 57 31.8	19.4	704
2004 RE ₂₁₆	2003 03 23.31582	12 45 37.75	-22 04 02.9	19.7	644	2004 RA ₂₂₂	2004 09 22.30019	00 54 19.69	+07 57 28.4	19.6	704
2004 RE ₂₁₆	2003 03 23.33677	12 45 36.48	-22 04 01.6	19.6	644	2004 RA ₂₂₂	2004 09 22.31233	00 54 19.08	+07 57 24.8	20.4	704
2004 RE ₂₁₆	2003 03 23.35781	12 45 35.17	-22 04 00.5	19.3	644	2004 RA ₂₂₂	2004 09 22.32448	00 54 18.56	+07 57 20.1	20.0	704
2004 RE ₂₁₆	2004 06 18.8059	23 54 17.47	+01 31 35.2	19.1	704	2004 RA ₂₂₂	2004 09 22.33661	00 54 17.97	+07 57 16.7	19.8	704
2004 RE ₂₁₆	2004 06 18.39065	23 54 18.28	+01 31 45.4	19.3	704	2					

2004 RK ₂₂₂	1996 04 14.30800	13 45 32.96	-02 57 24.0		691	2004 RK ₂₂₄	2004 10 04.28489	01 05 09.56	+10 06 46.1		699
2004 RK ₂₂₂	2003 04 09.20705	12 43 24.23	+06 05 04.0	20.9 V	691	2004 RK ₂₂₄	2004 10 04.30433	01 05 08.71	+10 06 37.6		699
2004 RK ₂₂₂	2003 04 09.21240	12 43 23.93	+06 05 04.3	21.2 V	691	2004 RK ₂₂₄	2004 10 04.32381	01 05 07.95	+10 06 29.7		699
2004 RK ₂₂₂	2003 04 09.23365	12 43 22.59	+06 05 10.1	20.8 V	691	2004 RM ₂₂₄	2004 10 07.18423	01 36 10.51	+07 06 56.1	18.4 R	699
2004 RK ₂₂₂	2003 04 09.23892	12 43 22.32	+06 05 09.9	21.3 V	691	2004 RM ₂₂₄	2004 10 07.20367	01 36 09.73	+07 06 42.8		699
2004 RK ₂₂₂	2003 04 09.26109	12 43 20.95	+06 05 15.9	20.8 V	691	2004 RM ₂₂₄	2004 10 07.22314	01 36 08.95	+07 06 29.9		699
2004 RK ₂₂₂	2003 04 09.26643	12 43 20.64	+06 05 16.0	21.1 V	691	2004 RM ₂₂₄	2004 10 07.24262	01 36 08.10	+07 06 18.4		699
2004 RK ₂₂₂	2004 10 04.39046	00 39 29.75	-13 10 24.6	17.1	644	2004 RM ₂₂₄	2004 10 07.28643	01 36 06.15	+07 05 50.5	18.5	704
2004 RK ₂₂₂	2004 10 04.41656	00 39 28.14	-13 10 16.9	17.1	644	2004 RM ₂₂₄	2004 10 07.29756	01 36 05.70	+07 05 43.6	18.7	704
2004 RK ₂₂₂	2004 10 04.44078	00 39 26.65	-13 10 09.9	17.3	644	2004 RM ₂₂₄	2004 10 07.30860	01 36 05.23	+07 05 37.1	18.7	704
2004 RK ₂₂₂	2004 10 06.25973	00 37 42.27	-13 00 59.3	17.7	704	2004 RM ₂₂₄	2004 10 07.31979	01 36 04.83	+07 05 28.9	19.0	704
2004 RK ₂₂₂	2004 10 06.27108	00 37 41.58	-13 00 55.8	18.2	704	2004 RM ₂₂₄	2004 10 07.33089	01 36 04.39	+07 05 22.0	18.7	704
2004 RK ₂₂₂	2004 10 06.28251	00 37 40.89	-13 00 51.9	18.2	704	2004 RN ₂₂₄	2004 10 04.25328	01 36 02.28	+10 30 25.6	18.0 R	699
2004 RK ₂₂₂	2004 10 06.29392	00 37 40.18	-13 00 48.2	18.1	704	2004 RN ₂₂₄	2004 10 04.27275	01 36 01.30	+10 30 23.1		699
2004 RK ₂₂₂	2004 10 06.30529	00 37 39.53	-13 00 44.7	18.7	704	2004 RN ₂₂₄	2004 10 04.29218	01 36 00.29	+10 30 18.9		699
2004 RQ ₂₂₂	2004 10 05.15019	22 19 16.07	-00 38 29.7	18.6 R	699	2004 RN ₂₂₄	2004 10 04.31165	01 35 59.26	+10 30 16.8		699
2004 RQ ₂₂₂	2004 10 05.16724	22 19 15.67	-00 38 50.0		699	2004 RN ₂₂₄	2004 10 05.49913	01 35 01.86	+10 27 02.9	19.7	608
2004 RQ ₂₂₂	2004 10 05.18428	22 19 15.32	-00 39 08.7		699	2004 RN ₂₂₄	2004 10 05.50998	01 35 01.29	+10 27 01.3	19.7	608
2004 RQ ₂₂₂	2004 10 05.20136	22 19 14.91	-00 39 27.5		699	2004 RN ₂₂₄	2004 10 05.52086	01 35 00.71	+10 26 59.7	19.4	608
2004 RQ ₂₂₂	2004 10 07.23518	22 18 39.04	-01 17 27.8	19.9	704	2004 RN ₂₂₄	2004 10 07.17611	01 33 39.22	+10 22 16.6	18.1 R	699
2004 RQ ₂₂₂	2004 10 07.24588	22 18 38.66	-01 17 38.7	19.7	704	2004 RN ₂₂₄	2004 10 07.19557	01 33 38.22	+10 22 13.5		699
2004 RQ ₂₂₂	2004 10 07.25659	22 18 38.44	-01 17 49.5	19.8	704	2004 RN ₂₂₄	2004 10 07.21503	01 33 37.23	+10 22 09.7		699
2004 RQ ₂₂₂	2004 10 07.26729	22 18 38.21	-01 18 02.3	19.9	704	2004 RN ₂₂₄	2004 10 07.23452	01 33 36.21	+10 22 06.2		699
2004 RS ₂₂₂	2004 10 07.10523	21 41 20.52	+24 37 56.7	18.3	644	2004 RO ₂₂₄	2004 10 04.25410	01 32 42.00	+10 27 39.0	18.9 R	699
2004 RS ₂₂₂	2004 10 07.12582	21 41 19.82	+24 37 51.4	18.3	644	2004 RO ₂₂₄	2004 10 04.27356	01 32 40.89	+10 27 35.4		699
2004 RS ₂₂₂	2004 10 07.14801	21 41 19.08	+24 37 45.2	18.5	644	2004 RO ₂₂₄	2004 10 04.29299	01 32 39.88	+10 27 33.7		699
2004 RS ₂₂₂	2004 10 08.10448	21 40 50.99	+24 33 17.3	18.5	644	2004 RO ₂₂₄	2004 10 04.31246	01 32 38.74	+10 27 30.7		699
2004 RS ₂₂₂	2004 10 08.12505	21 40 50.35	+24 33 11.7	18.3	644	2004 RP ₂₂₄	2004 10 08.18209	01 34 20.65	+09 04 50.5	22.3 V	291
2004 RS ₂₂₂	2004 10 08.14806	21 40 49.68	+24 33 05.7	18.4	644	2004 RP ₂₂₄	2004 10 08.18853	01 34 20.32	+09 04 47.5	22.2 V	291
2004 RY ₂₂₂	2004 10 06.25439	00 25 14.86	-15 19 08.6	19.2	704	2004 RP ₂₂₄	2004 10 08.19482	01 34 20.05	+09 04 46.1	21.4 V	291
2004 RY ₂₂₂	2004 10 06.26524	00 25 14.05	-15 19 10.1	18.9	704	2004 RQ ₂₂₄	2004 10 04.26464	00 58 51.70	+08 21 05.5	18.8 R	699
2004 RY ₂₂₂	2004 10 06.27611	00 25 13.45	-15 19 11.1	19.2	704	2004 RQ ₂₂₄	2004 10 04.28408	00 58 50.57	+08 21 01.8		699
2004 RY ₂₂₂	2004 10 06.29782	00 25 12.18	-15 19 13.5	19.1	704	2004 RQ ₂₂₄	2004 10 04.30352	00 58 49.56	+08 20 56.6		699
2004 RB ₂₂₃	2004 06 24.73569	00 09 51.48	-07 16 37.5	19.2 R	E12	2004 RQ ₂₂₄	2004 10 04.32300	00 58 48.40	+08 20 53.7		699
2004 RB ₂₂₃	2004 06 24.74701	00 09 52.49	-07 16 38.0	18.8 R	E12	2004 RQ ₂₂₄	2004 10 05.16526	00 58 03.16	+08 18 17.8	19.3 V	691
2004 RB ₂₂₃	2004 06 24.75838	00 09 53.45	-07 16 37.1	19.3 R	E12	2004 RQ ₂₂₄	2004 10 05.19294	00 58 01.62	+08 18 12.6	19.2 V	691
2004 RB ₂₂₃	2004 06 24.76975	00 09 54.42	-07 16 36.1	19.0 R	E12	2004 RQ ₂₂₄	2004 10 05.22150	00 58 00.01	+08 18 07.3	19.4 V	691
2004 RB ₂₂₃	2004 10 06.25405	00 23 23.84	-19 24 47.6	18.0	704	2004 RH ₂₂₄	2004 10 05.16526	00 55 20.99	+08 50 03.3	19.6 V	691
2004 RB ₂₂₃	2004 10 06.26491	00 23 23.44	-19 24 50.1	18.3	704	2004 RH ₂₂₄	2004 10 05.19294	00 55 19.38	+08 49 52.5	19.6 V	691
2004 RB ₂₂₃	2004 10 06.28663	00 23 22.28	-19 24 54.4	18.6	704	2004 RH ₂₂₄	2004 10 05.22150	00 55 17.70	+08 49 41.5	19.5 V	691
2004 RB ₂₂₃	2004 10 06.29749	00 23 21.69	-19 24 56.6	18.5	704	2004 RH ₂₂₄	2004 10 05.22487	00 55 17.48	+08 49 39.6	19.1 R	699
2004 RH ₂₂₃	2004 10 05.25916	01 53 46.58	+11 11 43.7	19.8 V	691	2004 RH ₂₂₄	2004 10 05.24513	00 55 16.24	+08 49 32.0		699
2004 RH ₂₂₃	2004 10 05.28831	01 53 45.10	+11 11 34.8	19.6 V	691	2004 RH ₂₂₄	2004 10 05.26542	00 55 14.99	+08 49 25.4		699
2004 RH ₂₂₃	2004 10 05.31577	01 53 43.71	+11 11 26.3	19.7 V	691	2004 RH ₂₂₄	2004 10 05.28571	00 55 13.90	+08 49 16.3		699
2004 RK ₂₂₃	2004 10 04.25896	02 00 42.35	+07 19 21.2	18.1 R	699	2004 RU ₂₂₄	2002 02 10.31251	10 12 51.28	+13 30 55.6	19.7	704
2004 RK ₂₂₃	2004 10 04.27842	02 00 41.75	+07 19 09.2		699	2004 RU ₂₂₄	2002 02 10.32668	10 12 50.63	+13 30 59.1	20.3	704
2004 RK ₂₂₃	2004 10 04.29785	02 00 41.28	+07 18 58.9		699	2004 RU ₂₂₄	2002 02 10.35502	10 12 49.38	+13 31 05.0	20.5	704
2004 RK ₂₂₃	2004 10 04.31733	02 00 40.64	+07 18 48.7		699	2004 RU ₂₂₄	2002 02 10.37852	10 12 48.21	+13 31 14.0	21.7 V	691
2004 RK ₂₂₃	2004 10 07.18260	01 59 19.70	+06 54 30.9	18.5 R	699	2004 RU ₂₂₄	2002 02 10.39992	10 12 47.21	+13 31 19.9	21.6 V	691
2004 RK ₂₂₃	2004 10 07.20204	01 59 19.03	+06 54 18.3		699	2004 RU ₂₂₄	2002 02 10.42138	10 12 46.17	+13 31 24.6	22.0 V	691
2004 RK ₂₂₃	2004 10 07.22152	01 59 18.41	+06 54 10.7		699	2004 RZ ₂₂₄	2003 06 02.14031	15 36 34.86	-19 50 26.3	18.5 R	1 807
2004 RK ₂₂₃	2004 10 07.24099	01 59 17.71	+06 54 00.0		699	2004 RZ ₂₂₄	2003 06 02.20299	15 36 31.35	-19 50 16.2		807
2004 RK ₂₂₃	2004 10 07.33389	01 59 14.66	+06 53 12.3	19.0	704	2004 RC ₂₂₅	2004 10 06.19308	23 28 03.81	+00 42 13.9	19.1 R	699
2004 RK ₂₂₃	2004 10 07.34536	01 59 14.16	+06 53 05.9	18.6	704	2004 RC ₂₂₅	2004 10 06.20929	23 28 02.95	+00 42 13.4		699
2004 RK ₂₂₃	2004 10 07.35662	01 59 13.81	+06 52 59.9	19.2	704	2004 RC ₂₂₅	2004 10 06.22549	23 28 02.16	+00 42 13.1		699
2004 RK ₂₂₃	2004 10 07.36791	01 59 13.48	+06 52 53.7	19.3	704	2004 RC ₂₂₅	2004 10 06.24171	23 28 01.26	+00 42 11.0		699
2004 RK ₂₂₃	2004 10 07.37916	01 59 13.09	+06 52 47.8	18.8	704	2004 RD ₂₂₅	2004 10 06.19227	23 35 43.73	-02 38 29.9	19.2 R	699
2004 RL ₂₂₃	2004 10 08.26941	01 42 28.11	+08 03 37.1	19.6 V	691	2004 RD ₂₂₅	2004 10 06.20847	23 35 43.08	-02 38 35.3		699
2004 RL ₂₂₃	2004 10 08.29622	01 42 26.47	+08 03 27.4	19.6 V	691	2004 RD ₂₂₅	2004 10 06.22469	23 35 42.43	-02 38 38.2		699
2004 RL ₂₂₃	2004 10 08.32343	01 42 24.80	+08 03 17.6	19.6 V	691	2004 RD ₂₂₅	2004 10 06.24090	23 35 41.83	-02 38 41.8		699
2004 RM ₂₂₃	2004 10 08.26941	01 46 16.16	+08 16 32.3	19.9 V	691	2004 RE ₂₂₅	2004 10 06.19227	23 30 59.49	-03 17 58.9	18.9 R	699
2004 RM ₂₂₃	2004 10 08.29622	01 46 14.69	+08 16 24.5	19.8 V	691	2004 RE ₂₂₅	2004 10 06.20847	23 30 58.51	-03 17 58.3		699
2004 RM ₂₂₃	2004 10 08.32343	01 46 13.13	+08 16 16.8	19.9 V	691	2004 RE ₂₂₅	2004 10 06.22469	23 30 57.72	-03 17 57.1		699
2004 RP ₂₂₃	2004 10 04.25896	01 58 10.88	+07 41 56.7	18.3 R	699	2004 RE ₂₂₅	2004 10 06.24090	23 30 56.86	-03 17 56.4		699
2004 RP ₂₂₃	2004 10 04.27842	01 58 09.96	+07 41 51.1		699	2004 RE ₂₂₅	2004 10 07.23093	23 30 06.47	-03 16 56.0	19.5	704
2004 RP ₂₂₃	2004 10 04.29785	01 58 09.15	+07 41 44.2		699	2004 RE ₂₂₅	2004 10 07.24163	23 30 05.75	-03 16 55.4	19.7	704
2004 RP ₂₂₃	2004 10 04.31733	01 58 08.35	+07 41 39.7		699	2004 RE ₂₂₅	2004 10 07.25234	23 30 05.20	-03 16 53.0	19.4	704
2004 RP ₂₂₃	2004 10 07.18180	01 56 09.92	+07 27 40.7	18.8 R	699	2004 RE ₂₂₅	2004 10 07.26304	23 30 04.66	-03 16 55.1	20.0	704
2004 RP ₂₂₃	2004 10 07.20124	01 56 09.09	+07 27 34.6		699	2004 RE ₂₂₅	2004 10 07.27374	23 30 04.12	-03 16 51.9	19.9	704
2004 RP ₂₂₃	2004 10 07.22071	01 56 08.23	+07 27 29.9		699						

2004 RS ₂₂₅	2004 10 08.54129	00 40 56.52	+05 20 46.0	19.4	608	2004 RM ₂₂₆	2004 10 07.26054	00 57 58.49	+02 07 50.6	19.0 R	683
2004 RS ₂₂₅	2004 10 08.55199	00 40 55.94	+05 20 43.9	18.9	608	2004 RM ₂₂₆	2004 10 07.26731	00 57 58.13	+02 07 48.9		699
2004 RS ₂₂₅	2004 10 08.56267	00 40 55.38	+05 20 41.1	19.1	608	2004 RM ₂₂₆	2004 10 07.27392	00 57 57.71	+02 07 47.8	19.1 R	683
2004 RT ₂₂₅	2004 10 05.23947	00 00 31.67	-00 11 02.6	19.0 R	699	2004 RM ₂₂₆	2004 10 07.28359	00 57 57.22	+02 07 44.8	18.7	704
2004 RT ₂₂₅	2004 10 05.25975	00 00 30.43	-00 11 01.4		699	2004 RM ₂₂₆	2004 10 07.28673	00 57 57.06	+02 07 44.4		699
2004 RT ₂₂₅	2004 10 05.28003	00 00 29.29	-00 11 00.3		699	2004 RM ₂₂₆	2004 10 07.28730	00 57 57.01	+02 07 43.9	19.3 R	683
2004 RT ₂₂₅	2004 10 05.30033	00 00 27.97	-00 10 57.4		699	2004 RM ₂₂₆	2004 10 07.29472	00 57 56.61	+02 07 42.0	18.9	704
2004 RX ₂₂₅	2004 10 03.23792	23 50 13.68	+02 11 19.5	20.2 R	683	2004 RM ₂₂₆	2004 10 07.30572	00 57 55.98	+02 07 39.3	19.4	704
2004 RX ₂₂₅	2004 10 03.25130	23 50 12.66	+02 11 19.6	21.0 R	683	2004 RM ₂₂₆	2004 10 07.30617	00 57 55.99	+02 07 39.8		699
2004 RX ₂₂₅	2004 10 07.23222	23 46 37.33	+02 05 16.1	19.2	704	2004 RM ₂₂₆	2004 10 07.31695	00 57 55.36	+02 07 35.9	19.4	704
2004 RX ₂₂₅	2004 10 07.24349	23 46 36.64	+02 05 15.5	19.6	704	2004 RM ₂₂₆	2004 10 07.32798	00 57 54.75	+02 07 33.2	18.8	704
2004 RX ₂₂₅	2004 10 07.27630	23 46 34.82	+02 05 12.2	20.2	704	2004 RF ₂₂₆	2004 10 06.36617	01 31 31.48	+07 35 26.2	19.5 V	691
2004 RD ₂₂₆	2004 10 04.18235	00 53 46.18	+04 16 08.9	19.0 V	691	2004 RF ₂₂₆	2004 10 06.39373	01 31 30.07	+07 35 23.2	19.5 V	691
2004 RD ₂₂₆	2004 10 04.21019	00 53 44.95	+04 15 52.0	19.1 V	691	2004 RF ₂₂₆	2004 10 06.42126	01 31 28.67	+07 35 20.2	19.5 V	691
2004 RD ₂₂₆	2004 10 04.23794	00 53 43.71	+04 15 35.2	19.1 V	691	2004 RQ ₂₂₆	2004 10 02.25610	01 34 09.35	+07 24 43.6	17.9	704
2004 RD ₂₂₆	2004 10 05.23135	00 53 01.47	+04 05 28.2	18.6 R	699	2004 RQ ₂₂₆	2004 10 02.26711	01 34 08.83	+07 24 38.3	18.3	704
2004 RD ₂₂₆	2004 10 05.25161	00 53 00.50	+04 05 16.9		699	2004 RQ ₂₂₆	2004 10 02.28943	01 34 07.75	+07 24 26.2	18.1	704
2004 RD ₂₂₆	2004 10 05.27190	00 52 59.69	+04 05 04.3		699	2004 RQ ₂₂₆	2004 10 02.30061	01 34 07.20	+07 24 21.3	18.1	704
2004 RD ₂₂₆	2004 10 05.29220	00 52 58.71	+04 04 51.5		699	2004 RQ ₂₂₆	2004 10 04.26139	01 32 37.72	+07 07 44.5	18.3 R	699
2004 RD ₂₂₆	2004 10 07.28264	00 51 33.47	+03 44 36.0	19.0	704	2004 RQ ₂₂₆	2004 10 04.28084	01 32 36.74	+07 07 37.0		699
2004 RD ₂₂₆	2004 10 07.29408	00 51 32.97	+03 44 29.1	19.3	704	2004 RQ ₂₂₆	2004 10 04.30028	01 32 35.81	+07 07 25.8		699
2004 RD ₂₂₆	2004 10 07.30508	00 51 32.48	+03 44 22.3	19.3	704	2004 RQ ₂₂₆	2004 10 04.31976	01 32 34.88	+07 07 16.4		699
2004 RD ₂₂₆	2004 10 07.31618	00 51 31.96	+03 44 15.0	18.9	704	2004 RQ ₂₂₆	2004 10 07.18504	01 30 18.23	+06 42 28.5	18.2 R	699
2004 RD ₂₂₆	2004 10 07.32734	00 51 31.44	+03 44 08.8	19.2	704	2004 RQ ₂₂₆	2004 10 07.20448	01 30 17.32	+06 42 17.9		699
2004 RD ₂₂₆	2004 10 08.18162	00 50 55.17	+03 35 27.0	19.0 V	691	2004 RQ ₂₂₆	2004 10 07.22395	01 30 16.29	+06 42 07.2		699
2004 RD ₂₂₆	2004 10 08.20941	00 50 53.92	+03 35 10.1	19.0 V	691	2004 RQ ₂₂₆	2004 10 07.24343	01 30 15.29	+06 41 58.4		699
2004 RD ₂₂₆	2004 10 08.22306	00 50 53.33	+03 35 00.4	18.6 R	699	2004 RQ ₂₂₆	2004 10 07.28643	01 30 13.07	+06 41 36.1	18.3	704
2004 RD ₂₂₆	2004 10 08.23607	00 50 52.72	+03 34 53.8	19.0 V	691	2004 RQ ₂₂₆	2004 10 07.29756	01 30 12.48	+06 41 29.6	19.1	704
2004 RD ₂₂₆	2004 10 08.24333	00 50 52.37	+03 34 49.8		699	2004 RQ ₂₂₆	2004 10 07.30860	01 30 11.92	+06 41 24.1	19.0	704
2004 RD ₂₂₆	2004 10 08.26361	00 50 51.45	+03 34 37.1		699	2004 RQ ₂₂₆	2004 10 07.31979	01 30 11.36	+06 41 18.9	18.8	704
2004 RD ₂₂₆	2004 10 08.28386	00 50 50.54	+03 34 24.8		699	2004 RB ₂₂₆	2000 09 20.11778	20 02 05.04	-23 36 44.6	19.3 R 1	695
2004 RE ₂₂₆	2004 10 05.28123	00 56 37.56	+03 36 18.4	18.5 V	291	2004 RB ₂₂₆	2000 09 20.20143	20 02 08.89	-23 36 20.9		695
2004 RE ₂₂₆	2004 10 05.28531	00 56 37.33	+03 36 15.0	19.0 V	291	2004 RB ₂₂₆	2004 10 04.25328	01 39 59.40	+10 19 03.2	18.7 R	699
2004 RE ₂₂₆	2004 10 05.28935	00 56 37.16	+03 36 12.6	19.1 V	291	2004 RB ₂₂₆	2004 10 04.26738	01 39 58.55	+10 19 00.5	19.1 V	691
2004 RE ₂₂₆	2004 10 05.86138	00 56 15.62	+03 30 17.5		246	2004 RB ₂₂₆	2004 10 04.27275	01 39 58.23	+10 18 59.4		699
2004 RE ₂₂₆	2004 10 05.86212	00 56 15.59	+03 30 16.9		246	2004 RB ₂₂₆	2004 10 04.29218	01 39 57.09	+10 18 54.4		699
2004 RE ₂₂₆	2004 10 05.86324	00 56 15.52	+03 30 16.1		246	2004 RB ₂₂₆	2004 10 04.29629	01 39 56.84	+10 18 54.1	18.7 V	691
2004 RE ₂₂₆	2004 10 05.86435	00 56 15.52	+03 30 15.6		246	2004 RB ₂₂₆	2004 10 04.31165	01 39 55.96	+10 18 51.1		699
2004 RE ₂₂₆	2004 10 05.86582	00 56 15.43	+03 30 14.7		246	2004 RB ₂₂₆	2004 10 04.32458	01 39 55.17	+10 18 48.0	18.7 V	691
2004 RE ₂₂₆	2004 10 05.86677	00 56 15.37	+03 30 14.0		246	2004 RB ₂₂₆	2004 10 07.17611	01 37 10.54	+10 07 51.3	18.5 R	699
2004 RE ₂₂₆	2004 10 05.86756	00 56 15.36	+03 30 13.6		246	2004 RB ₂₂₆	2004 10 07.19557	01 37 09.39	+10 07 46.3		699
2004 RE ₂₂₆	2004 10 05.86838	00 56 15.34	+03 30 13.2		246	2004 RB ₂₂₆	2004 10 07.21503	01 37 08.22	+10 07 41.8		699
2004 RE ₂₂₆	2004 10 05.86912	00 56 15.27	+03 30 12.3		246	2004 RB ₂₂₆	2004 10 07.23452	01 37 06.98	+10 07 37.2		699
2004 RE ₂₂₆	2004 10 05.87003	00 56 15.25	+03 30 11.9		246	2004 RS ₂₂₆	2004 10 04.24922	01 39 23.98	+14 07 04.3	18.3 R	699
2004 RE ₂₂₆	2004 10 06.32943	00 55 57.38	+03 25 31.6	19.1 V	291	2004 RS ₂₂₆	2004 10 04.26869	01 39 22.59	+14 07 10.0		699
2004 RE ₂₂₆	2004 10 06.33327	00 55 57.22	+03 25 29.2	19.1 V	291	2004 RS ₂₂₆	2004 10 04.28813	01 39 21.30	+14 07 16.1		699
2004 RE ₂₂₆	2004 10 06.33734	00 55 57.05	+03 25 26.7	19.1 V	291	2004 RS ₂₂₆	2004 10 04.30760	01 39 20.00	+14 07 22.0		699
2004 RE ₂₂₆	2004 10 07.28255	00 55 21.14	+03 15 48.4	18.5	704	2004 RS ₂₂₆	2004 10 07.17205	01 36 09.81	+14 21 38.7	18.2 R	699
2004 RE ₂₂₆	2004 10 07.29399	00 55 20.66	+03 15 40.6	18.6	704	2004 RS ₂₂₆	2004 10 07.19151	01 36 08.42	+14 21 44.1		699
2004 RE ₂₂₆	2004 10 07.30499	00 55 20.18	+03 15 34.0	18.7	704	2004 RS ₂₂₆	2004 10 07.21097	01 36 07.06	+14 21 50.1		699
2004 RE ₂₂₆	2004 10 07.31609	00 55 19.73	+03 15 27.3	18.6	704	2004 RS ₂₂₆	2004 10 07.23045	01 36 05.71	+14 21 55.7		699
2004 RE ₂₂₆	2004 10 07.32725	00 55 19.29	+03 15 20.3	18.9	704	2004 RT ₂₂₆	2004 09 22.29288	01 55 57.04	+07 14 39.4	18.8	704
2004 RE ₂₂₆	2004 10 08.18162	00 54 47.33	+03 06 41.9	18.6 V	691	2004 RT ₂₂₆	2004 09 22.30504	01 55 56.68	+07 14 39.2	18.9	704
2004 RE ₂₂₆	2004 10 08.20941	00 54 46.19	+03 06 25.1	18.5 V	691	2004 RT ₂₂₆	2004 09 22.31718	01 55 56.37	+07 14 33.3	19.0	704
2004 RE ₂₂₆	2004 10 08.23607	00 54 45.08	+03 06 08.9	18.7 V	691	2004 RT ₂₂₆	2004 09 22.32932	01 55 56.04	+07 14 28.4	19.0	704
2004 RF ₂₂₆	2004 10 05.16799	00 51 42.45	+06 04 44.2	19.7 V	691	2004 RT ₂₂₆	2004 09 22.34146	01 55 55.71	+07 14 23.3	19.1	704
2004 RF ₂₂₆	2004 10 05.19569	00 51 41.26	+06 04 49.7	19.6 V	691	2004 RT ₂₂₆	2004 10 04.26058	01 49 52.29	+05 43 48.9	18.3 R	699
2004 RF ₂₂₆	2004 10 05.22422	00 51 40.03	+06 04 44.8	19.6 V	691	2004 RT ₂₂₆	2004 10 04.28003	01 49 51.55	+05 43 38.8		699
2004 RF ₂₂₆	2004 10 07.28193	00 50 14.60	+05 46 06.6	19.3	704	2004 RT ₂₂₆	2004 10 04.29947	01 49 50.82	+05 43 29.8		699
2004 RF ₂₂₆	2004 10 07.30436	00 50 13.66	+05 45 55.7	19.6	704	2004 RT ₂₂₆	2004 10 04.31895	01 49 50.09	+05 43 21.7		699
2004 RF ₂₂₆	2004 10 07.31546	00 50 13.19	+05 45 49.0	19.2	704	2004 RT ₂₂₆	2004 10 07.18342	01 48 04.76	+05 20 20.5	18.3 R	699
2004 RF ₂₂₆	2004 10 07.32662	00 50 12.70	+05 45 43.7	19.2	704	2004 RT ₂₂₆	2004 10 07.20285	01 48 03.96	+05 20 11.3		699
2004 RG ₂₂₆	2004 10 05.16799	00 51 57.95	+07 07 17.7	19.1 V	691	2004 RT ₂₂₆	2004 10 07.22233	01 48 03.26	+05 20 02.0		699
2004 RG ₂₂₆	2004 10 05.19569	00 51 56.29	+07 07 09.3	19.0 V	691	2004 RT ₂₂₆	2004 10 07.24181	01 48 02.49	+05 19 52.6		699
2004 RG ₂₂₆	2004 10 05.22422	00 51 54.58	+07 07 00.6	19.1 V	691	2004 RT ₂₂₆	2004 10 07.28744	01 48 00.66	+05 19 30.8	18.3	704
2004 RG ₂₂₆	2004 10 05.22568	00 51 54.61	+07 06 59.5	18.7 R	699	2004 RT ₂₂₆	2004 10 07.29857	01 48 00.25	+05 19 25.1	18.9	704
2004 RG ₂₂₆	2004 10 05.24594	00 51 53.17	+07 06 53.2		699	2004 RT ₂₂₆	2004 10 07.30961	01 47 59.80	+05 19 20.8	19.3	704
2004 RG ₂₂₆	2004 10 05.26623	00 51 52.05	+07 06 47.6		699	2004 RT ₂₂₆	2004 10 07.32080	01 47 59.34	+05 19 15.1	19.1	704
2004 RG ₂₂₆	2004 10 05.28652	00 51 50.77	+07 06 42.0		699	2004 RT ₂₂₆	2004 10 07.33190	01 47 58.88	+05 19 08.6	19.1	704
2004 RG ₂₂₆	2004 10 07.28183	00 49 55.20	+06 56 23.3	18.7	704	2004 RU ₂₂₆	2004				

2004 RH ₂₂₇	2004 10 07.17124	01 32 23.81	+13 19 00.6	19.3 R	699	2004 RM ₂₂₈	2004 10 07.26867	01 33 40.30	+11 18 26.7	19.2 V	291
2004 RH ₂₂₇	2004 10 07.19071	01 32 22.85	+13 18 50.8		699	2004 RN ₂₂₈	2004 10 04.25607	01 35 05.77	+14 09 26.9	20.4 V	691
2004 RH ₂₂₇	2004 10 07.21016	01 32 21.90	+13 18 43.4		699	2004 RN ₂₂₈	2004 10 04.28513	01 35 04.33	+14 09 26.3	20.1 V	691
2004 RH ₂₂₇	2004 10 07.22964	01 32 20.88	+13 18 36.0		699	2004 RN ₂₂₈	2004 10 04.31349	01 35 02.95	+14 09 24.9	20.1 V	691
2004 RJ ₂₂₇	1998 09 19.27807	23 31 28.102	-00 33 33.63	19.92V	645	2004 RO ₂₂₈	2004 10 07.25988	01 34 56.51	+11 29 00.8	20.7 V	291
2004 RJ ₂₂₇	1998 09 19.28154	23 31 27.939	-00 33 34.33	20.55	645	2004 RO ₂₂₈	2004 10 07.26504	01 34 56.30	+11 28 58.5	20.7 V	291
2004 RJ ₂₂₇	2004 10 04.24878	01 34 51.74	+15 25 07.1	20.3 V	691	2004 RO ₂₂₈	2004 10 07.26940	01 34 56.09	+11 28 56.6	20.6 V	291
2004 RJ ₂₂₇	2004 10 04.27898	01 34 50.35	+15 25 01.5	20.3 V	691	2004 RQ ₂₂₈	2004 10 04.25607	01 38 05.22	+13 26 46.5	20.4 V	691
2004 RJ ₂₂₇	2004 10 04.30767	01 34 49.02	+15 24 56.3	20.7 V	691	2004 RQ ₂₂₈	2004 10 04.28513	01 38 03.74	+13 26 42.6	20.2 V	691
2004 RL ₂₂₇	2004 10 06.34478	01 30 07.73	+14 03 14.8	20.5 V	691	2004 RQ ₂₂₈	2004 10 04.31349	01 38 02.29	+13 26 38.8	20.3 V	691
2004 RL ₂₂₇	2004 10 06.37186	01 30 06.10	+14 03 06.9	20.4 V	691	2004 RQ ₂₂₈	2004 10 08.25080	01 34 46.48	+13 16 19.7	20.2 V	691
2004 RL ₂₂₇	2004 10 06.39967	01 30 04.39	+14 02 59.2	20.4 V	691	2004 RQ ₂₂₈	2004 10 08.27781	01 34 45.00	+13 16 15.0	20.2 V	691
2004 RM ₂₂₇	2004 10 04.24878	01 36 59.56	+15 25 30.1	20.4 V	691	2004 RQ ₂₂₈	2004 10 08.30441	01 34 43.54	+13 16 10.5	20.2 V	691
2004 RM ₂₂₇	2004 10 04.27898	01 36 58.09	+15 25 24.0	20.9 V	691	2004 RR ₂₂₈	2004 10 04.24878	01 33 31.20	+15 44 43.7	19.4 V	691
2004 RM ₂₂₇	2004 10 04.30767	01 36 56.71	+15 25 18.7	20.5 V	691	2004 RR ₂₂₈	2004 10 04.27898	01 33 29.52	+15 44 47.0	19.5 V	691
2004 RM ₂₂₇	2004 10 08.24564	01 33 45.24	+15 11 43.8	20.1 V	691	2004 RR ₂₂₈	2004 10 04.30767	01 33 27.92	+15 44 50.1	19.5 V	691
2004 RM ₂₂₇	2004 10 08.27231	01 33 43.88	+15 11 37.9	20.2 V	691	2004 RR ₂₂₈	2004 10 04.34303	01 33 25.90	+15 44 53.7	19.0 R	699
2004 RM ₂₂₇	2004 10 08.29904	01 33 42.48	+15 11 32.3	20.3 V	691	2004 RR ₂₂₈	2004 10 04.36249	01 33 24.81	+15 44 55.4		699
2004 RN ₂₂₇	2004 10 04.25607	01 34 45.28	+13 30 07.5	20.1 V	691	2004 RR ₂₂₈	2004 10 04.38201	01 33 23.76	+15 44 57.8		699
2004 RN ₂₂₇	2004 10 04.28513	01 34 43.69	+13 29 55.7	20.3 V	691	2004 RR ₂₂₈	2004 10 04.40150	01 33 22.53	+15 44 58.1		699
2004 RN ₂₂₇	2004 10 04.31349	01 34 42.01	+13 29 44.7	20.5 V	691	2004 RS ₂₂₈	2004 10 04.26179	01 34 20.92	+11 47 04.5	19.9 V	691
2004 RN ₂₂₇	2004 10 06.34478	01 32 52.23	+13 15 45.2	20.2 V	691	2004 RS ₂₂₈	2004 10 04.29078	01 34 19.36	+11 46 53.7	19.8 V	691
2004 RN ₂₂₇	2004 10 06.37186	01 32 50.69	+13 15 33.9	20.1 V	691	2004 RS ₂₂₈	2004 10 04.31882	01 34 17.86	+11 46 42.9	19.9 V	691
2004 RN ₂₂₇	2004 10 06.39967	01 32 49.09	+13 15 22.2	20.0 V	691	2004 RS ₂₂₈	2004 10 07.17693	01 31 47.60	+11 28 12.6	19.4 R	699
2004 RO ₂₂₇	2004 10 04.24878	01 36 35.54	+14 59 02.0	19.4 V	691	2004 RS ₂₂₈	2004 10 07.19638	01 31 46.39	+11 28 04.4		699
2004 RO ₂₂₇	2004 10 04.24922	01 36 35.58	+14 59 00.8	19.0 R	699	2004 RS ₂₂₈	2004 10 07.21585	01 31 45.53	+11 27 57.3		699
2004 RO ₂₂₇	2004 10 04.26869	01 36 34.56	+14 58 58.5		699	2004 RS ₂₂₈	2004 10 07.23533	01 31 44.47	+11 27 49.8		699
2004 RO ₂₂₇	2004 10 04.27898	01 36 33.97	+14 58 55.6	19.3 V	691	2004 RT ₂₂₈	2004 10 06.35009	01 32 35.66	+12 16 11.9	19.9 V	691
2004 RO ₂₂₇	2004 10 04.28813	01 36 33.50	+14 58 53.0		699	2004 RT ₂₂₈	2004 10 06.37717	01 32 34.23	+12 16 04.2	20.4 V	691
2004 RO ₂₂₇	2004 10 04.30760	01 36 32.60	+14 58 49.0		699	2004 RT ₂₂₈	2004 10 06.40498	01 32 32.70	+12 15 56.9	20.4 V	691
2004 RO ₂₂₇	2004 10 04.30767	01 36 32.47	+14 58 49.4	19.4 V	691	2004 RV ₂₂₈	2004 10 04.25607	01 36 05.53	+13 35 25.8	20.7 V	691
2004 RO ₂₂₇	2004 10 07.17124	01 34 06.94	+14 47 46.5	19.2 R	699	2004 RV ₂₂₈	2004 10 04.28513	01 36 04.03	+13 35 20.1	20.3 V	691
2004 RO ₂₂₇	2004 10 07.19071	01 34 05.85	+14 47 39.3		699	2004 RV ₂₂₈	2004 10 04.31349	01 36 02.59	+13 35 14.1	20.6 V	691
2004 RO ₂₂₇	2004 10 07.21016	01 34 04.86	+14 47 34.3		699	2004 RW ₂₂₈	2004 10 06.35009	01 31 24.60	+12 31 19.5	19.6 V	691
2004 RO ₂₂₇	2004 10 07.22964	01 34 03.77	+14 47 30.0		699	2004 RW ₂₂₈	2004 10 06.37717	01 31 22.99	+12 31 09.1	19.5 V	691
2004 RF ₂₂₇	2004 10 04.25607	01 36 58.31	+14 03 40.2	20.6 V	691	2004 RW ₂₂₈	2004 10 06.40498	01 31 21.35	+12 30 58.4	19.6 V	691
2004 RF ₂₂₇	2004 10 04.28513	01 36 56.84	+14 03 32.9	20.6 V	691	2004 RY ₂₂₈	2004 10 04.26179	01 39 13.78	+11 51 01.9	20.3 V	691
2004 RF ₂₂₇	2004 10 04.31349	01 36 55.35	+14 03 25.7	20.5 V	691	2004 RY ₂₂₈	2004 10 04.29078	01 39 12.59	+11 50 52.5	20.1 V	691
2004 RF ₂₂₇	2004 10 08.25080	01 33 32.52	+13 45 42.1	20.2 V	691	2004 RY ₂₂₈	2004 10 04.31882	01 39 11.41	+11 50 43.2	20.3 V	691
2004 RF ₂₂₇	2004 10 08.27781	01 33 31.05	+13 45 34.5	20.2 V	691	2004 RY ₂₂₈	2004 10 05.26483	01 38 33.21	+11 45 25.8	20.3 V	291
2004 RF ₂₂₇	2004 10 08.30441	01 33 29.58	+13 45 27.4	20.0 V	691	2004 RY ₂₂₈	2004 10 05.26882	01 38 33.05	+11 45 24.6	20.5 V	291
2004 RF ₂₂₇	2004 10 04.25607	01 39 59.53	+13 56 19.9	20.1 V	691	2004 RY ₂₂₈	2004 10 05.27280	01 38 32.88	+11 45 23.2	20.3 V	291
2004 RR ₂₂₇	2004 10 04.28513	01 39 58.08	+13 56 12.8	20.0 V	691	2004 RZ ₂₂₈	2004 10 08.25080	01 36 04.41	+12 57 42.4	20.1 V	691
2004 RR ₂₂₇	2004 10 04.31349	01 39 56.65	+13 56 05.9	20.1 V	691	2004 RZ ₂₂₈	2004 10 08.27781	01 36 03.17	+12 57 35.2	20.0 V	691
2004 RR ₂₂₇	2004 10 08.25080	01 36 44.03	+13 38 45.7	19.9 V	691	2004 RZ ₂₂₈	2004 10 08.30441	01 36 01.94	+12 57 28.2	19.9 V	691
2004 RR ₂₂₇	2004 10 08.27781	01 36 42.61	+13 38 37.9	19.9 V	691	2004 RC ₂₂₉	2004 10 04.25607	01 35 35.66	+13 04 19.4	20.4 V	691
2004 RR ₂₂₇	2004 10 08.30441	01 36 41.20	+13 38 30.7	19.9 V	691	2004 RC ₂₂₉	2004 10 04.28513	01 35 34.04	+13 04 11.2	20.5 V	691
2004 RV ₂₂₇	2004 10 04.25338	01 41 11.64	+15 54 03.6	20.2 V	691	2004 RC ₂₂₉	2004 10 04.31349	01 35 32.47	+13 04 03.6	20.5 V	691
2004 RV ₂₂₇	2004 10 04.28165	01 41 10.13	+15 54 02.4	20.2 V	691	2004 RD ₂₂₉	2004 10 08.25879	01 44 13.68	+11 14 43.3	19.9 V	691
2004 RV ₂₂₇	2004 10 04.31050	01 41 08.57	+15 54 00.1	20.3 V	691	2004 RD ₂₂₉	2004 10 08.28563	01 44 12.46	+11 14 32.6	19.9 V	691
2004 RV ₂₂₇	2004 10 08.24564	01 37 38.21	+15 49 09.3	19.8 V	691	2004 RD ₂₂₉	2004 10 08.31270	01 44 11.23	+11 14 21.5	19.9 V	691
2004 RV ₂₂₇	2004 10 08.27231	01 37 36.65	+15 49 06.6	19.8 V	691	2004 RF ₂₂₉	2004 10 04.25607	01 37 23.97	+14 09 36.8	20.5 V	691
2004 RV ₂₂₇	2004 10 08.29904	01 37 35.10	+15 49 04.5	19.8 V	691	2004 RF ₂₂₉	2004 10 04.28513	01 37 22.45	+14 09 33.4	20.2 V	691
2004 RW ₂₂₇	2004 10 04.24878	01 40 29.53	+15 07 28.4	19.8 V	691	2004 RF ₂₂₉	2004 10 04.31349	01 37 20.99	+14 09 29.8	20.1 V	691
2004 RW ₂₂₇	2004 10 04.27898	01 40 28.00	+15 07 28.0	19.7 V	691	2004 RF ₂₂₉	2004 10 07.17611	01 39 07.67	+12 40 47.5	19.2 R	699
2004 RW ₂₂₇	2004 10 04.30767	01 40 26.59	+15 07 27.4	19.8 V	691	2004 RH ₂₂₉	2004 10 07.19557	01 39 06.58	+12 40 46.4		699
2004 RW ₂₂₇	2004 10 08.24564	01 37 10.27	+15 05 14.0	19.6 V	691	2004 RH ₂₂₉	2004 10 07.21503	01 39 05.56	+12 40 40.5		699
2004 RW ₂₂₇	2004 10 08.27231	01 37 08.87	+15 05 12.9	19.9 V	691	2004 RH ₂₂₉	2004 10 07.23452	01 39 04.56	+12 40 39.8		699
2004 RW ₂₂₇	2004 10 08.29904	01 37 07.46	+15 05 11.7	19.7 V	691	2004 RH ₂₂₉	2004 10 08.25622	01 38 11.99	+12 37 32.8	19.4 V	691
2004 RX ₂₂₇	2004 10 08.25080	01 39 50.67	+13 10 02.6	20.0 V	691	2004 RH ₂₂₉	2004 10 08.28306	01 38 10.52	+12 37 27.9	19.4 V	691
2004 RX ₂₂₇	2004 10 08.27781	01 39 49.29	+13 09 53.9	19.8 V	691	2004 RH ₂₂₉	2004 10 08.31013	01 38 09.01	+12 37 22.9	19.4 V	691
2004 RX ₂₂₇	2004 10 08.30441	01 39 47.90	+13 09 45.2	19.9 V	691	2004 RJ ₂₂₉	2004 10 04.25607	01 40 09.55	+14 02 49.3	18.9 V	691
2004 RY ₂₂₇	2004 10 07.17205	01 43 40.81	+13 29 33.6	19.0 R	699	2004 RJ ₂₂₉	2004 10 04.28513	01 40 07.94	+14 02 50.3	18.7 V	691
2004 RY ₂₂₇	2004 10 07.19151	01 43 39.98	+13 29 25.4		699	2004 RJ ₂₂₉	2004 10 04.31349	01 40 06.33	+14 02 51.0	18.9 V	691
2004 RY ₂₂₇	2004 10 07.21097	01 43 39.14	+13 29 17.4		699	2004 RJ ₂₂₉	2004 10 07.17205	01 37 30.01	+14 03 28.7	18.5 R	699
2004 RY ₂₂₇	2004 10 07.23045	01 43 38.31	+13 29 09.2		699	2004 RJ ₂₂₉	2004 10 07.19151	01 37 28.94	+14 03 29.3		699
2004 RY ₂₂₇	2004 10 08.25349	01 42 56.74	+13 21 42.4	19.2 V	691	2004 RJ ₂₂₉	2004 10 07.21097	01 37 27.79	+14 03 29.7		699
2004 RY ₂₂₇	2004 10 08.28042	01 42 55.58	+13 21 30.7	19.3 V	691	2004 RJ ₂₂₉	2004 10 07.23045	01 37 26.66	+14 03 29.7		699
2004 RY ₂₂₇	2004 10 08.30746	01 42 54.41	+13 21 18.8	19.3 V	69						

2004 RW ₂₂₉	2004 10 04.27599	01 31 28.43	+08 31 56.0		699	2004 RC ₂₃₁	2004 10 04.29078	01 38 34.46	+11 39 24.1	20.0 V	691
2004 RW ₂₂₉	2004 10 04.29542	01 31 27.49	+08 31 47.0		699	2004 RC ₂₃₁	2004 10 04.31882	01 38 33.09	+11 39 17.2	20.6 V	691
2004 RW ₂₂₉	2004 10 04.31489	01 31 26.57	+08 31 36.9		699	2004 RC ₂₃₁	2004 10 05.26437	01 37 49.79	+11 35 44.6	20.8 V	291
2004 RW ₂₂₉	2004 10 06.36063	01 29 54.95	+08 13 50.2	19.4 V	691	2004 RC ₂₃₁	2004 10 05.26836	01 37 49.61	+11 35 43.7	20.5 V	291
2004 RW ₂₂₉	2004 10 06.38828	01 29 53.64	+08 13 35.7	19.4 V	691	2004 RC ₂₃₁	2004 10 05.27234	01 37 49.41	+11 35 42.8	20.5 V	291
2004 RW ₂₂₉	2004 10 06.41564	01 29 52.33	+08 13 21.1	19.5 V	691	2004 RC ₂₃₁	2004 10 07.26080	01 36 16.34	+11 28 00.4	20.3 V	291
2004 RX ₂₂₉	2004 10 06.35544	01 28 19.21	+09 45 32.2	19.7 V	691	2004 RC ₂₃₁	2004 10 07.26597	01 36 16.09	+11 27 59.5	20.6 V	291
2004 RX ₂₂₉	2004 10 06.38274	01 28 17.84	+09 45 21.3	19.8 V	691	2004 RC ₂₃₁	2004 10 07.27032	01 36 15.86	+11 27 58.8	20.6 V	291
2004 RX ₂₂₉	2004 10 06.41026	01 28 16.44	+09 45 10.4	19.8 V	691	2004 RD ₂₃₁	2004 10 04.26738	01 35 55.13	+10 50 15.5	20.3 V	691
2004 RY ₂₂₉	2004 10 06.35544	01 28 22.90	+10 59 18.0	19.5 V	691	2004 RD ₂₃₁	2004 10 04.29629	01 35 53.56	+10 50 10.1	20.3 V	691
2004 RY ₂₂₉	2004 10 06.38274	01 28 21.37	+10 59 13.1	19.5 V	691	2004 RD ₂₃₁	2004 10 04.32458	01 35 52.04	+10 50 05.4	20.1 V	691
2004 RY ₂₂₉	2004 10 06.41026	01 28 19.81	+10 59 08.1	19.7 V	691	2004 RG ₂₃₁	2004 10 08.26155	01 38 45.99	+10 55 48.2	19.7 V	691
2004 RY ₂₂₉	2004 10 07.17693	01 27 39.53	+10 56 47.9	19.4 R	699	2004 RG ₂₃₁	2004 10 08.28833	01 38 44.79	+10 55 40.8	19.8 V	691
2004 RY ₂₂₉	2004 10 07.19638	01 27 38.34	+10 56 44.9		699	2004 RG ₂₃₁	2004 10 08.31542	01 38 43.59	+10 55 33.2	19.8 V	691
2004 RY ₂₂₉	2004 10 07.21585	01 27 37.26	+10 56 41.5		699	2004 RH ₂₃₁	2004 10 04.26179	01 38 34.30	+11 30 07.6	20.2 V	691
2004 RY ₂₂₉	2004 10 07.23533	01 27 36.17	+10 56 36.3		699	2004 RH ₂₃₁	2004 10 04.29078	01 38 32.83	+11 30 01.5	20.1 V	691
2004 RZ ₂₂₉	2004 09 23.44758	01 38 13.11	+11 27 36.5	20.3 V	691	2004 RH ₂₃₁	2004 10 04.31882	01 38 31.41	+11 29 55.5	20.1 V	691
2004 RZ ₂₂₉	2004 09 23.47240	01 38 12.14	+11 27 32.7	20.4 V	691	2004 RH ₂₃₁	2004 10 05.26434	01 37 44.81	+11 26 31.6	20.0 V	291
2004 RZ ₂₂₉	2004 09 23.49450	01 38 11.30	+11 27 29.5	20.6 V	691	2004 RH ₂₃₁	2004 10 05.26833	01 37 44.65	+11 26 30.5	19.9 V	291
2004 RZ ₂₂₉	2004 10 06.35544	01 28 37.70	+10 45 33.8	19.6 V	691	2004 RH ₂₃₁	2004 10 05.27232	01 37 44.49	+11 26 29.7	19.8 V	291
2004 RZ ₂₂₉	2004 10 06.38274	01 28 36.23	+10 45 27.1	19.8 V	691	2004 RH ₂₃₁	2004 10 07.26066	01 36 04.51	+11 19 07.9	20.1 V	291
2004 RZ ₂₂₉	2004 10 06.41026	01 28 34.75	+10 45 20.6	19.8 V	691	2004 RH ₂₃₁	2004 10 07.26583	01 36 04.24	+11 19 06.8	20.0 V	291
2004 RZ ₂₂₉	2004 10 07.17693	01 27 55.87	+10 42 13.4	19.3 R	699	2004 RH ₂₃₁	2004 10 07.27018	01 36 04.00	+11 19 05.6	20.1 V	291
2004 RZ ₂₂₉	2004 10 07.19638	01 27 54.85	+10 42 08.9		699	2004 RK ₂₃₁	2004 10 04.26179	01 37 06.25	+12 29 36.8	20.5 V	691
2004 RZ ₂₂₉	2004 10 07.21585	01 27 53.80	+10 42 04.0		699	2004 RK ₂₃₁	2004 10 04.29078	01 37 04.59	+12 29 31.7	21.0 V	691
2004 RZ ₂₂₉	2004 10 07.23533	01 27 52.75	+10 41 59.7		699	2004 RK ₂₃₁	2004 10 04.31882	01 37 02.99	+12 29 27.7	20.4 V	691
2004 RA ₂₃₀	2004 10 06.35544	01 28 27.02	+10 32 22.9	20.6 V	691	2004 RK ₂₃₁	2004 10 08.25622	01 33 20.91	+12 18 24.1	20.1 V	691
2004 RA ₂₃₀	2004 10 06.38274	01 28 25.68	+10 32 14.3	20.6 V	691	2004 RK ₂₃₁	2004 10 08.28306	01 33 19.32	+12 18 19.5	20.2 V	691
2004 RA ₂₃₀	2004 10 06.41026	01 28 24.32	+10 32 05.5	20.8 V	691	2004 RK ₂₃₁	2004 10 08.31013	01 33 17.68	+12 18 14.8	20.1 V	691
2004 RB ₂₃₀	2004 10 06.35544	01 28 39.74	+10 56 56.5	20.4 V	691	2004 RM ₂₃₁	2004 10 04.27596	01 43 24.06	+09 00 16.8	20.3 V	691
2004 RB ₂₃₀	2004 10 06.38274	01 28 38.35	+10 56 48.9	20.7 V	691	2004 RM ₂₃₁	2004 10 04.30463	01 43 22.78	+09 00 03.0	20.6 V	691
2004 RB ₂₃₀	2004 10 06.41026	01 28 36.95	+10 56 41.6	20.5 V	691	2004 RM ₂₃₁	2004 10 04.33273	01 43 21.56	+08 59 50.0	20.6 V	691
2004 RC ₂₃₀	2004 10 06.35544	01 28 37.35	+10 37 52.6	20.1 V	691	2004 RM ₂₃₁	2004 10 08.26941	01 40 28.95	+08 28 11.0	20.1 V	691
2004 RC ₂₃₀	2004 10 06.38274	01 28 36.00	+10 37 45.5	20.2 V	691	2004 RM ₂₃₁	2004 10 08.29622	01 40 27.67	+08 27 58.0	20.2 V	691
2004 RC ₂₃₀	2004 10 06.41026	01 28 34.61	+10 37 38.0	20.4 V	691	2004 RM ₂₃₁	2004 10 08.32343	01 40 26.38	+08 27 44.4	20.3 V	691
2004 RD ₂₃₀	2004 10 06.35009	01 28 32.03	+12 22 38.9	18.8 V	691	2004 RN ₂₃₁	2004 10 04.26179	01 40 16.43	+11 31 53.9	19.8 V	691
2004 RD ₂₃₀	2004 10 06.37717	01 28 30.58	+12 22 38.1	19.0 V	691	2004 RN ₂₃₁	2004 10 04.29078	01 40 15.00	+11 31 52.7	20.0 V	691
2004 RD ₂₃₀	2004 10 06.40498	01 28 29.09	+12 22 37.2	19.1 V	691	2004 RN ₂₃₁	2004 10 04.31882	01 40 13.56	+11 31 51.6	19.9 V	691
2004 RD ₂₃₀	2004 10 07.17693	01 27 49.84	+12 22 13.3	18.8 R	699	2004 RN ₂₃₁	2004 10 04.46424	01 40 06.30	+11 31 45.9	20.5 R	5 673
2004 RD ₂₃₀	2004 10 07.19638	01 27 48.87	+12 22 12.0		699	2004 RN ₂₃₁	2004 10 04.48125	01 40 05.45	+11 31 45.1		5 673
2004 RD ₂₃₀	2004 10 07.21585	01 27 47.81	+12 22 12.4		699	2004 RN ₂₃₁	2004 10 04.49421	01 40 04.80	+11 31 44.6		5 673
2004 RD ₂₃₀	2004 10 07.23533	01 27 46.70	+12 22 11.2		699	2004 RN ₂₃₁	2004 10 05.19708	01 39 30.75	+11 31 16.6	20.5 R	649
2004 RE ₂₃₀	2004 10 06.35544	01 28 21.02	+11 06 47.6	20.9 V	691	2004 RN ₂₃₁	2004 10 05.21189	01 39 29.97	+11 31 14.2	19.3 R	649
2004 RE ₂₃₀	2004 10 06.38274	01 28 19.60	+11 06 39.5	20.8 V	691	2004 RN ₂₃₁	2004 10 05.22225	01 39 29.59	+11 31 15.0	19.3 R	649
2004 RE ₂₃₀	2004 10 06.41026	01 28 18.16	+11 06 32.0	20.8 V	691	2004 RN ₂₃₁	2004 10 05.24118	01 39 28.54	+11 31 14.1	20.3 R	649
2004 RI ₂₃₀	2004 10 06.35544	01 31 11.32	+11 06 51.2	20.2 V	691	2004 RN ₂₃₁	2004 10 05.24414	01 39 28.45	+11 31 14.7	20.1 R	649
2004 RI ₂₃₀	2004 10 06.38274	01 31 09.98	+11 06 44.2	20.2 V	691	2004 RN ₂₃₁	2004 10 05.24680	01 39 28.22	+11 31 14.0	19.9 R	649
2004 RI ₂₃₀	2004 10 06.41026	01 31 08.66	+11 06 37.0	20.2 V	691	2004 RN ₂₃₁	2004 10 05.25214	01 39 28.01	+11 31 13.1	19.8 R	649
2004 RM ₂₃₀	1999 10 06.23835	00 13 21.36	+02 38 52.3	19.6	704	2004 RN ₂₃₁	2004 10 05.25510	01 39 27.85	+11 31 13.7	20.1 R	649
2004 RM ₂₃₀	1999 10 06.25152	00 13 20.69	+02 38 48.7	19.5	704	2004 RN ₂₃₁	2004 10 05.26545	01 39 27.40	+11 31 13.7	20.1 V	291
2004 RM ₂₃₀	1999 10 06.26473	00 13 20.09	+02 38 44.5	19.0	704	2004 RN ₂₃₁	2004 10 05.26944	01 39 27.18	+11 31 13.4	19.9 V	291
2004 RM ₂₃₀	1999 10 06.27792	00 13 19.41	+02 38 40.9	19.3	704	2004 RN ₂₃₁	2004 10 05.27343	01 39 26.99	+11 31 13.4	19.9 V	291
2004 RM ₂₃₀	1999 10 06.29113	00 13 18.80	+02 38 37.6	19.3	704	2004 RN ₂₃₁	2004 10 07.37581	01 37 41.53	+11 29 35.7	20.5 R	5 673
2004 RM ₂₃₀	2004 10 06.35544	01 31 48.54	+11 11 44.9	19.5 V	691	2004 RN ₂₃₁	2004 10 07.38391	01 37 41.07	+11 29 35.2		5 673
2004 RM ₂₃₀	2004 10 06.38274	01 31 47.18	+11 11 38.1	19.7 V	691	2004 RN ₂₃₁	2004 10 07.39271	01 37 40.64	+11 29 34.8		5 673
2004 RM ₂₃₀	2004 10 06.41026	01 31 45.81	+11 11 31.1	19.6 V	691	2004 RN ₂₃₁	2004 10 08.25622	01 36 56.64	+11 28 48.5	19.9 V	691
2004 RM ₂₃₀	2004 10 07.17693	01 31 09.30	+11 08 20.6	19.4 R	699	2004 RN ₂₃₁	2004 10 08.28306	01 36 55.22	+11 28 47.1	19.7 V	691
2004 RM ₂₃₀	2004 10 07.19638	01 31 08.37	+11 08 16.2		699	2004 RN ₂₃₁	2004 10 08.31013	01 36 53.77	+11 28 46.2	19.8 V	691
2004 RM ₂₃₀	2004 10 07.21585	01 31 07.36	+11 08 09.9		699	2004 RO ₂₃₁	2004 10 04.26179	01 37 32.40	+11 28 04.8	20.5 V	691
2004 RM ₂₃₀	2004 10 07.23533	01 31 06.37	+11 08 05.7		699	2004 RO ₂₃₁	2004 10 04.29078	01 37 30.79	+11 27 59.7	20.5 V	691
2004 RO ₂₃₀	2004 10 04.27283	01 35 28.78	+09 18 25.0		691	2004 RO ₂₃₁	2004 10 04.31882	01 37 29.21	+11 27 54.6	20.4 V	691
2004 RO ₂₃₀	2004 10 04.30195	01 35 27.58	+09 18 12.8	20.5 V	691	2004 RO ₂₃₁	2004 10 07.25975	01 34 45.33	+11 19 13.9	20.9 V	291
2004 RO ₂₃₀	2004 10 04.33011	01 35 26.41	+09 18 01.8	20.4 V	691	2004 RO ₂₃₁	2004 10 07.26491	01 34 45.02	+11 19 13.0	20.7 V	291
2004 RO ₂₃₀	2004 10 08.18103	01 32 48.57	+08 51 23.1	20.2 V	291	2004 RO ₂₃₁	2004 10 07.26927	01 34 44.76	+11 19 12.0	20.7 V	291
2004 RO ₂₃₀	2004 10 08.18746	01 32 48.30	+08 51 20.3	20.2 V	291	2004 RR ₂₃₁	2004 10 04.27002	01 44 44.79	+11 00 20.9	19.5 V	691
2004 RO ₂₃₀	2004 10 08.19376	01 32 48.03	+08 51 17.5	20.1 V	291	2004 RR ₂₃₁	2004 10 04.29918	01 44 43.54	+11 00 14.9	19.4 V	691
2004 RO ₂₃₀	2004 10 08.26682	01 32 44.91	+08 50 46.8	20.0 V	691	2004 RR ₂₃₁	2004 10 04.32731	01 44 42.34	+11 00 09.5	19.2 V	691
2004 RO ₂₃₀	2004 10 08.29360	01 32 43.75	+08 50 35.6	20.0 V	691	2004 RR ₂₃₁	2004 10 07.17611	01 42 43.73	+10 50 02.7	19.0 R	699
2004 RO ₂₃₀	2004 10 08.32082	01 32 42.58	+08 50								

2004 RA ₂₃₂	2004 10 04.30195	01 32 26.52	+08 56 02.6	19.5 V	691	2004 RG ₂₃₃	2004 10 08.26941	01 39 57.65	+08 22 16.8	19.7 V	691
2004 RA ₂₃₂	2004 10 04.33011	01 32 25.04	+08 55 52.6	19.6 V	691	2004 RG ₂₃₃	2004 10 08.29622	01 39 56.41	+08 22 09.2	19.7 V	691
2004 RE ₂₃₂	2004 10 06.36063	01 30 05.08	+08 57 12.4	20.4 V	691	2004 RG ₂₃₃	2004 10 08.32343	01 39 55.17	+08 22 01.7	19.7 V	691
2004 RE ₂₃₂	2004 10 06.38828	01 30 03.61	+08 57 03.8	20.6 V	691	2004 RH ₂₃₃	2004 10 04.26738	01 40 07.42	+11 12 43.1	19.4 V	691
2004 RE ₂₃₂	2004 10 06.41564	01 30 02.12	+08 56 55.8	20.5 V	691	2004 RH ₂₃₃	2004 10 04.29629	01 40 05.74	+11 12 41.4	19.4 V	691
2004 RF ₂₃₂	2004 10 04.25734	01 34 59.34	+09 30 04.1	18.0 R	699	2004 RH ₂₃₃	2004 10 04.32458	01 40 04.11	+11 12 39.5	19.4 V	691
2004 RF ₂₃₂	2004 10 04.27283	01 34 58.69	+09 30 00.3	18.7 V	691	2004 RH ₂₃₃	2004 10 07.17611	01 37 24.42	+11 08 54.5	19.2 R	699
2004 RF ₂₃₂	2004 10 04.27680	01 34 58.52	+09 29 59.5		699	2004 RH ₂₃₃	2004 10 07.19557	01 37 23.12	+11 08 53.7		699
2004 RF ₂₃₂	2004 10 04.29623	01 34 57.64	+09 29 55.7		699	2004 RH ₂₃₃	2004 10 07.21503	01 37 22.07	+11 08 52.5		699
2004 RF ₂₃₂	2004 10 04.30195	01 34 57.40	+09 29 54.1	18.6 V	691	2004 RH ₂₃₃	2004 10 07.23452	01 37 20.86	+11 08 50.5		699
2004 RF ₂₃₂	2004 10 04.31570	01 34 56.82	+09 29 50.5		699	2004 RH ₂₃₃	2004 10 08.26155	01 36 21.72	+11 07 18.7	19.3 V	691
2004 RF ₂₃₂	2004 10 04.33011	01 34 56.13	+09 29 47.7	18.6 V	691	2004 RH ₂₃₃	2004 10 08.28833	01 36 20.07	+11 07 16.4	19.3 V	691
2004 RF ₂₃₂	2004 10 07.18018	01 32 51.58	+09 19 02.7	18.0 R	699	2004 RH ₂₃₃	2004 10 08.31542	01 36 18.42	+11 07 14.0	19.3 V	691
2004 RF ₂₃₂	2004 10 07.19961	01 32 50.70	+09 18 58.6		699	2004 RJ ₂₃₃	2004 10 04.27002	01 43 17.28	+10 41 59.3	19.7 V	691
2004 RF ₂₃₂	2004 10 07.21909	01 32 49.79	+09 18 54.1		699	2004 RJ ₂₃₃	2004 10 04.29918	01 43 15.68	+10 41 56.1	19.8 V	691
2004 RF ₂₃₂	2004 10 07.23857	01 32 48.92	+09 18 49.2		699	2004 RJ ₂₃₃	2004 10 04.32731	01 43 14.14	+10 41 53.1	19.8 V	691
2004 RF ₂₃₂	2004 10 08.18054	01 32 06.60	+09 15 09.4	18.3 V	291	2004 RJ ₂₃₃	2004 10 08.26155	01 39 41.33	+10 33 44.8	19.6 V	691
2004 RF ₂₃₂	2004 10 08.18698	01 32 06.28	+09 15 08.8	18.5 V	291	2004 RJ ₂₃₃	2004 10 08.28833	01 39 39.72	+10 33 41.2	19.6 V	691
2004 RF ₂₃₂	2004 10 08.19328	01 32 05.99	+09 15 07.3	18.4 V	291	2004 RJ ₂₃₃	2004 10 08.31542	01 39 38.11	+10 33 37.5	19.6 V	691
2004 RG ₂₃₂	2004 10 04.25734	01 34 45.04	+09 49 06.3	18.8 R	699	2004 RM ₂₃₃	2004 10 06.36617	01 27 53.89	+06 55 21.7	19.0 V	691
2004 RG ₂₃₂	2004 10 04.26738	01 34 44.45	+09 49 03.1	19.2 V	691	2004 RM ₂₃₃	2004 10 06.39373	01 27 52.49	+06 55 10.3	19.1 V	691
2004 RG ₂₃₂	2004 10 04.27680	01 34 43.92	+09 49 01.0		699	2004 RM ₂₃₃	2004 10 06.42126	01 27 51.10	+06 54 59.0	19.1 V	691
2004 RG ₂₃₂	2004 10 04.29623	01 34 43.12	+09 48 56.4		699	2004 RM ₂₃₃	2004 10 07.18504	01 27 14.88	+06 49 45.1	18.7 R	699
2004 RG ₂₃₂	2004 10 04.29629	01 34 43.07	+09 48 55.2	19.2 V	691	2004 RM ₂₃₃	2004 10 07.20448	01 27 13.97	+06 49 35.8		699
2004 RG ₂₃₂	2004 10 04.31570	01 34 42.18	+09 48 49.3		699	2004 RM ₂₃₃	2004 10 07.22395	01 27 13.02	+06 49 28.6		699
2004 RG ₂₃₂	2004 10 04.32458	01 34 41.69	+09 48 47.0	19.2 V	691	2004 RM ₂₃₃	2004 10 07.24343	01 27 11.96	+06 49 21.4		699
2004 RG ₂₃₂	2004 10 06.35544	01 33 06.55	+09 39 04.9	19.1 V	691	2004 RM ₂₃₃	2004 10 07.28542	01 27 09.69	+06 49 03.9	18.8	704
2004 RG ₂₃₂	2004 10 06.38274	01 33 05.19	+09 38 57.2	19.1 V	691	2004 RM ₂₃₃	2004 10 07.29655	01 27 09.14	+06 48 58.9	19.3	704
2004 RG ₂₃₂	2004 10 06.41026	01 33 03.82	+09 38 48.9	19.1 V	691	2004 RM ₂₃₃	2004 10 07.30755	01 27 08.57	+06 48 55.0	18.9	704
2004 RG ₂₃₂	2004 10 07.18018	01 32 27.41	+09 35 04.0	18.7 R	699	2004 RM ₂₃₃	2004 10 07.31878	01 27 08.04	+06 48 50.8	19.3	704
2004 RG ₂₃₂	2004 10 07.19961	01 32 26.54	+09 34 56.0		699	2004 RM ₂₃₃	2004 10 07.32988	01 27 07.43	+06 48 46.1	19.2	704
2004 RG ₂₃₂	2004 10 07.21909	01 32 25.56	+09 34 50.8		699	2004 RF ₂₃₃	2004 10 06.36617	01 27 30.33	+07 38 36.6	19.1 V	691
2004 RG ₂₃₂	2004 10 07.23857	01 32 24.65	+09 34 43.8		699	2004 RF ₂₃₃	2004 10 06.39373	01 27 28.96	+07 38 28.1	19.2 V	691
2004 RH ₂₃₂	2004 10 06.36063	01 29 28.47	+08 33 18.6	19.7 V	691	2004 RF ₂₃₃	2004 10 06.42126	01 27 27.60	+07 38 19.6	19.2 V	691
2004 RH ₂₃₂	2004 10 06.38828	01 29 26.85	+08 33 10.9	19.7 V	691	2004 RF ₂₃₃	2004 10 07.17936	01 26 51.73	+07 34 25.6	18.7 R	699
2004 RH ₂₃₂	2004 10 06.41564	01 29 25.26	+08 33 03.6	19.8 V	691	2004 RF ₂₃₃	2004 10 07.19881	01 26 50.86	+07 34 19.1		699
2004 RJ ₂₃₂	2004 10 04.27283	01 35 02.48	+09 21 06.6	19.8 V	691	2004 RF ₂₃₃	2004 10 07.21828	01 26 49.88	+07 34 13.8		699
2004 RJ ₂₃₂	2004 10 04.30195	01 35 01.00	+09 20 57.7	19.7 V	691	2004 RF ₂₃₃	2004 10 07.23776	01 26 48.93	+07 34 08.0		699
2004 RJ ₂₃₂	2004 10 04.33011	01 34 59.54	+09 20 49.2	19.7 V	691	2004 RT ₂₃₃	2004 09 22.29130	01 40 11.03	+07 55 48.9	19.3	704
2004 RJ ₂₃₂	2004 10 08.18029	01 31 45.19	+09 00 24.9	19.7 V	291	2004 RT ₂₃₃	2004 09 22.30346	01 40 10.64	+07 55 45.7	19.9	704
2004 RJ ₂₃₂	2004 10 08.18673	01 31 44.84	+09 00 22.8	19.7 V	291	2004 RT ₂₃₃	2004 09 22.32774	01 40 09.77	+07 55 39.7	19.5	704
2004 RJ ₂₃₂	2004 10 08.19303	01 31 44.50	+09 00 20.7	19.7 V	291	2004 RT ₂₃₃	2004 09 22.33988	01 40 09.36	+07 55 34.9	19.9	704
2004 RN ₂₃₂	2004 10 06.35544	01 31 05.65	+10 35 27.0	19.7 V	691	2004 RT ₂₃₃	2004 10 06.36617	01 31 02.75	+06 43 01.8	19.4 V	691
2004 RN ₂₃₂	2004 10 06.38274	01 31 04.27	+10 35 23.5	20.1 V	691	2004 RT ₂₃₃	2004 10 06.39373	01 31 01.49	+06 42 52.6	19.5 V	691
2004 RN ₂₃₂	2004 10 06.41026	01 31 02.86	+10 35 19.7	19.6 V	691	2004 RT ₂₃₃	2004 10 06.42126	01 31 00.22	+06 42 43.6	19.4 V	691
2004 RN ₂₃₂	2004 10 07.17693	01 30 25.23	+10 33 37.8	19.2 R	699	2004 RT ₂₃₃	2004 10 07.18504	01 30 26.77	+06 38 28.5	19.2 R	699
2004 RN ₂₃₂	2004 10 07.19638	01 30 24.20	+10 33 36.5		699	2004 RT ₂₃₃	2004 10 07.20448	01 30 25.87	+06 38 21.7		699
2004 RN ₂₃₂	2004 10 07.21585	01 30 23.24	+10 33 32.8		699	2004 RT ₂₃₃	2004 10 07.22395	01 30 24.96	+06 38 14.7		699
2004 RN ₂₃₂	2004 10 07.23533	01 30 22.19	+10 33 30.2		699	2004 RT ₂₃₃	2004 10 07.24343	01 30 24.09	+06 38 09.6		699
2004 RP ₂₃₂	2004 10 04.26738	01 36 50.01	+10 14 29.8	19.4 V	691	2004 RT ₂₃₃	2004 10 07.30860	01 30 20.93	+06 37 47.8	19.5	704
2004 RP ₂₃₂	2004 10 04.29629	01 36 48.61	+10 14 23.6	19.5 V	691	2004 RT ₂₃₃	2004 10 07.31979	01 30 20.49	+06 37 43.7	18.9	704
2004 RP ₂₃₂	2004 10 04.32458	01 36 47.17	+10 14 18.3	19.3 V	691	2004 RT ₂₃₃	2004 10 07.33089	01 30 19.93	+06 37 39.0	19.7	704
2004 RP ₂₃₂	2004 10 08.26155	01 33 35.55	+10 00 11.2	19.2 V	691	2004 RU ₂₃₃	2004 10 06.36617	01 30 39.83	+06 51 09.2	20.3 V	691
2004 RP ₂₃₂	2004 10 08.28833	01 33 34.14	+10 00 05.2	19.2 V	691	2004 RU ₂₃₃	2004 10 06.39373	01 30 38.50	+06 50 58.4	20.3 V	691
2004 RP ₂₃₂	2004 10 08.31542	01 33 32.69	+09 59 59.2	19.3 V	691	2004 RU ₂₃₃	2004 10 06.42126	01 30 37.22	+06 50 47.4	20.3 V	691
2004 RT ₂₃₂	2004 10 07.30212	01 31 21.09	+09 15 00.7	19.4 V	291	2004 RV ₂₃₃	2004 10 06.36617	01 31 23.34	+06 32 18.5	19.7 V	691
2004 RT ₂₃₂	2004 10 07.30663	01 31 20.76	+09 15 00.5	19.5 V	291	2004 RV ₂₃₃	2004 10 06.39373	01 31 21.82	+06 32 09.4	19.7 V	691
2004 RT ₂₃₂	2004 10 07.31131	01 31 20.52	+09 14 59.9	19.6 V	291	2004 RV ₂₃₃	2004 10 06.42126	01 31 20.32	+06 32 00.7	19.6 V	691
2004 RT ₂₃₂	2004 10 08.17947	01 30 34.00	+09 12 57.3	19.8 V	291	2004 RV ₂₃₃	2004 10 07.18504	01 30 41.18	+06 27 54.1	18.6 R	699
2004 RT ₂₃₂	2004 10 08.18591	01 30 33.66	+09 12 56.7	19.7 V	291	2004 RV ₂₃₃	2004 10 07.20448	01 30 40.07	+06 27 45.3		699
2004 RT ₂₃₂	2004 10 08.19221	01 30 33.31	+09 12 55.6	19.7 V	291	2004 RV ₂₃₃	2004 10 07.22395	01 30 39.07	+06 27 41.1		699
2004 RU ₂₃₂	2004 10 07.18423	01 39 10.59	+06 07 30.0	18.1 R	699	2004 RV ₂₃₃	2004 10 07.24343	01 30 37.92	+06 27 35.4		699
2004 RU ₂₃₂	2004 10 07.20367	01 39 09.59	+06 07 17.6		699	2004 RV ₂₃₃	2004 10 07.28643	01 30 35.42	+06 27 22.4	18.7	704
2004 RU ₂₃₂	2004 10 07.22314	01 39 08.69	+06 07 05.2		699	2004 RV ₂₃₃	2004 10 07.29756	01 30 34.81	+06 27 17.5	18.6	704
2004 RU ₂₃₂	2004 10 07.24262	01 39 07.78	+06 06 53.1		699	2004 RV ₂₃₃	2004 10 07.30860	01 30 34.19	+06 27 13.9	19.2	704
2004 RU ₂₃₂	2004 10 07.28652	01 39 05.47	+06 06 24.4	18.7	704	2004 RV ₂₃₃	2004 10 07.31979	01 30 33.57	+06 27 10.8	18.7	704
2004 RU ₂₃₂	2004 10 07.29765	01 39 04.96	+06 06 17.6	18.7	704	2004 RV ₂₃₃	2004 10 07.33089	01 30 32.93	+06 27 06.8	18.7	704
2004 RU ₂₃₂	2004 10 07.30869	01 39 04.37	+06 06 12.0	19.8	704	2004 RA ₂₃₄	2004 10 04.27283	01 35 39.57	+08 33 06.3	19.8 V	691
2004 RU ₂₃₂	2004 10 07.31988	01 39 03.82	+06 06 02.7	18.9	704	2004 RA ₂₃₄	2004 10 04.30195	01 35 37.98	+08 33 05.4	19.7 V	691
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2004 RH ₂₃₄	2004 10 04.33273	01 39 14.35	+08 32 41.1	19.8 V	691	2004 RM ₂₃₆	2004 10 05.24432	00 39 56.89	+07 24 59.4	699	
2004 RH ₂₃₄	2004 10 08.26682	01 35 51.22	+08 20 36.0	19.6 V	691	2004 RM ₂₃₆	2004 10 05.26461	00 39 55.73	+07 24 46.4	699	
2004 RH ₂₃₄	2004 10 08.29360	01 35 49.74	+08 20 30.9	19.7 V	691	2004 RM ₂₃₆	2004 10 05.28490	00 39 54.83	+07 24 36.1	699	
2004 RH ₂₃₄	2004 10 08.32082	01 35 48.22	+08 20 25.9	19.8 V	691	2004 RM ₂₃₆	2004 10 07.28075	00 38 23.92	+07 05 23.0	704	
2004 RC ₂₃₅	2004 09 10.28368	23 44 56.91	+01 58 01.8	21.1 R	683	2004 RM ₂₃₆	2004 10 07.29218	00 38 23.42	+07 05 15.6	704	
2004 RC ₂₃₅	2004 09 10.29705	23 44 56.11	+01 57 56.5	20.8 R	683	2004 RM ₂₃₆	2004 10 07.30319	00 38 22.88	+07 05 09.5	704	
2004 RC ₂₃₅	2004 09 10.31041	23 44 55.14	+01 57 51.7	19.8 R	683	2004 RM ₂₃₆	2004 10 07.31429	00 38 22.33	+07 05 03.6	704	
2004 RD ₂₃₅	2004 10 07.27753	23 56 52.37	+06 44 09.7	19.7	704	2004 RM ₂₃₆	2004 10 07.32545	00 38 21.90	+07 04 56.6	704	
2004 RD ₂₃₅	2004 10 07.31107	23 56 51.29	+06 43 59.5	20.1	704	2004 RM ₂₃₆	2004 10 08.16812	00 37 44.04	+06 56 50.2	19.3 V	691
2004 RD ₂₃₅	2004 10 07.32221	23 56 50.86	+06 43 56.2	19.5	704	2004 RM ₂₃₆	2004 10 08.19617	00 37 42.74	+06 56 34.1	19.4 V	691
2004 RF ₂₃₅	1997 09 07.02640	03 12 53.16	+17 04 30.5	21.9 V	910	2004 RM ₂₃₆	2004 10 08.22303	00 37 41.48	+06 56 18.6	19.3 V	691
2004 RF ₂₃₅	1997 09 07.04964	03 12 53.86	+17 04 29.9	21.5 V	910	2004 RN ₂₃₆	2004 10 04.17155	00 42 27.40	+06 22 32.7	19.6 V	691
2004 RF ₂₃₅	1997 09 07.07360	03 12 54.54	+17 04 28.9	21.0 V	910	2004 RN ₂₃₆	2004 10 04.19943	00 42 25.82	+06 22 01.0	19.3 V	691
2004 RF ₂₃₅	1997 11 06.16257	02 52 05.17	+12 09 39.1		704	2004 RN ₂₃₆	2004 10 04.22677	00 42 24.30	+06 22 09.6	19.1 V	691
2004 RF ₂₃₅	1997 11 06.18262	02 52 04.08	+12 09 30.3		704	2004 RN ₂₃₆	2004 10 07.28165	00 39 39.01	+06 00 33.7	19.2	704
2004 RF ₂₃₅	1997 11 06.20243	02 52 02.85	+12 09 21.6		704	2004 RN ₂₃₆	2004 10 07.29308	00 39 38.45	+06 00 27.9	19.8	704
2004 RF ₂₃₅	1997 11 06.22245	02 52 01.60	+12 09 12.7		704	2004 RN ₂₃₆	2004 10 07.30409	00 39 37.85	+06 00 23.8	20.0	704
2004 RF ₂₃₅	1999 04 17.92168	12 12 48.07	-02 53 19.4	W	557	2004 RN ₂₃₆	2004 10 08.17341	00 38 51.34	+05 54 12.1	19.5 V	691
2004 RF ₂₃₅	1999 04 17.93362	12 12 47.51	-02 53 12.7	19.5 V	557	2004 RN ₂₃₆	2004 10 08.20142	00 38 49.76	+05 54 00.1	19.2 V	691
2004 RF ₂₃₅	1999 04 17.94157	12 12 47.32	-02 53 09.2	W	557	2004 RN ₂₃₆	2004 10 08.22827	00 38 48.25	+05 53 48.7	19.1 V	691
2004 RF ₂₃₅	2002 01 09.26104	06 16 46.72	+13 02 07.9	19.4	704	2004 RG ₂₃₈	2004 10 07.14191	23 23 02.55	-03 59 09.3	21.0 V	291
2004 RF ₂₃₅	2002 01 09.27745	06 16 45.77	+13 02 09.5	18.8	704	2004 RG ₂₃₈	2004 10 07.15020	23 23 02.29	-03 59 13.0	20.7 V	291
2004 RF ₂₃₅	2002 01 09.29286	06 16 44.81	+13 02 10.7	19.5	704	2004 RG ₂₃₈	2004 10 07.15783	23 23 02.00	-03 59 15.7	20.5 V	291
2004 RF ₂₃₅	2002 01 09.30841	06 16 43.90	+13 02 11.8	19.3	704	2004 RR ₂₃₈	2004 10 05.15506	23 22 06.15	-02 38 33.7	19.2 R	699
2004 RF ₂₃₅	2004 10 05.24028	00 00 15.70	+03 05 36.0	19.0 R	699	2004 RR ₂₃₈	2004 10 05.17211	23 22 05.51	-02 38 41.1		699
2004 RF ₂₃₅	2004 10 05.26056	00 00 14.71	+03 05 24.8		699	2004 RR ₂₃₈	2004 10 05.18914	23 22 04.69	-02 38 45.3		699
2004 RF ₂₃₅	2004 10 05.28084	00 00 13.75	+03 05 14.4		699	2004 RR ₂₃₈	2004 10 05.20623	23 22 04.07	-02 38 52.4		699
2004 RF ₂₃₅	2004 10 05.30114	00 00 12.69	+03 05 04.8		699	2004 RR ₂₃₈	2004 10 07.23026	23 20 50.01	-02 50 53.5	19.5	704
2004 RF ₂₃₅	2004 10 06.18092	23 59 31.26	+02 57 27.6	18.9 R	699	2004 RR ₂₃₈	2004 10 07.24097	23 20 49.56	-02 50 57.7	19.6	704
2004 RF ₂₃₅	2004 10 06.19712	23 59 30.49	+02 57 17.7		699	2004 RR ₂₃₈	2004 10 07.26237	23 20 48.75	-02 51 06.3	19.8	704
2004 RF ₂₃₅	2004 10 06.21333	23 59 29.65	+02 57 10.4		699	2004 RR ₂₃₈	2004 10 07.27308	23 20 48.44	-02 51 09.4	19.8	704
2004 RF ₂₃₅	2004 10 06.22955	23 59 28.89	+02 57 02.2		699	2004 RS ₂₃₈	2004 10 07.14382	23 25 47.87	-03 50 44.2	22.2 V	291
2004 RF ₂₃₅	2004 10 07.27780	23 58 39.79	+02 48 00.9	19.3	704	2004 RS ₂₃₈	2004 10 07.15211	23 25 47.63	-03 50 48.5	20.9 V	291
2004 RF ₂₃₅	2004 10 07.30024	23 58 38.72	+02 47 48.6	19.9	704	2004 RS ₂₃₈	2004 10 07.15974	23 25 47.40	-03 50 52.3	21.2 V	291
2004 RF ₂₃₅	2004 10 07.32248	23 58 37.71	+02 47 38.1	20.2	704	2004 RY ₂₃₈	2002 03 13.22359	11 35 58.61	+01 41 01.9	22.2 V	291
2004 RG ₂₃₅	2004 10 03.23289	00 02 17.29	+02 16 41.7	20.2 R	683	2004 RY ₂₃₈	2002 03 13.24708	11 35 57.42	+01 41 07.6	22.0 V	291
2004 RG ₂₃₅	2004 10 03.24627	00 02 16.70	+02 16 34.2	19.8 R	683	2004 RY ₂₃₈	2002 03 13.26701	11 35 56.38	+01 41 12.9	21.6 V	291
2004 RG ₂₃₅	2004 10 03.25965	00 02 16.07	+02 16 27.2	20.1 R	683	2004 RC ₂₃₉	2004 10 07.14147	23 22 24.48	-03 53 34.6	21.6 V	291
2004 RG ₂₃₅	2004 10 05.22644	00 00 51.24	+01 58 30.1	20.0 R	683	2004 RC ₂₃₉	2004 10 07.14976	23 22 24.17	-03 53 38.3	21.6 V	291
2004 RG ₂₃₅	2004 10 05.23981	00 00 50.52	+01 58 24.5	20.3 R	683	2004 RC ₂₃₉	2004 10 07.15739	23 22 23.86	-03 53 40.6	21.3 V	291
2004 RG ₂₃₅	2004 10 05.25318	00 00 49.99	+01 58 16.3	21.5 R	683	2004 RC ₂₃₉	2004 10 07.14359	23 25 27.92	-03 35 05.9	21.2 V	291
2004 RG ₂₃₅	2004 10 07.27789	23 59 25.09	+01 40 01.9	19.1	704	2004 RC ₂₃₉	2004 10 07.15188	23 25 27.60	-03 35 08.8	20.9 V	291
2004 RG ₂₃₅	2004 10 07.28920	23 59 24.56	+01 39 55.8	19.4	704	2004 RC ₂₃₉	2004 10 07.15951	23 25 27.32	-03 35 11.4	20.9 V	291
2004 RG ₂₃₅	2004 10 07.30033	23 59 24.08	+01 39 49.7	20.0	704	2004 RH ₂₃₉	2004 10 07.14266	23 24 07.63	-03 32 05.2	20.8 V	291
2004 RG ₂₃₅	2004 10 07.31143	23 59 23.62	+01 39 43.7	19.8	704	2004 RH ₂₃₉	2004 10 07.15095	23 24 07.31	-03 32 09.1	20.3 V	291
2004 RG ₂₃₅	2004 10 07.32257	23 59 23.25	+01 39 37.5	19.6	704	2004 RH ₂₃₉	2004 10 07.15858	23 24 07.03	-03 32 12.1	20.4 V	291
2004 RH ₂₃₅	2004 10 05.24028	00 02 03.67	+03 06 26.4	18.8 R	699	2004 RC ₂₄₀	2004 10 07.14464	23 26 58.91	-03 31 41.7	22.5 V	291
2004 RH ₂₃₅	2004 10 05.26056	00 02 02.80	+03 06 19.7		699	2004 RC ₂₄₀	2004 10 07.15293	23 26 58.59	-03 31 44.4	21.7 V	291
2004 RH ₂₃₅	2004 10 05.28084	00 02 01.69	+03 06 12.0		699	2004 RC ₂₄₀	2004 10 07.16056	23 26 58.24	-03 31 47.7	22.3 V	291
2004 RH ₂₃₅	2004 10 05.30114	00 02 00.91	+03 06 06.9		699	2004 RO ₂₄₀	2004 10 07.14099	23 21 36.44	-03 36 23.9	21.0 V	291
2004 RH ₂₃₅	2004 10 07.27825	00 00 35.71	+02 55 36.4	19.1	704	2004 RO ₂₄₀	2004 10 07.14928	23 21 36.11	-03 36 25.9	20.8 V	291
2004 RH ₂₃₅	2004 10 07.28956	00 00 35.21	+02 55 32.6	19.6	704	2004 RO ₂₄₀	2004 10 07.15692	23 21 35.83	-03 36 28.0	20.7 V	291
2004 RH ₂₃₅	2004 10 07.30069	00 00 34.72	+02 55 29.2	19.6	704	2004 RS ₂₄₀	2004 10 07.14161	23 22 36.72	-03 35 50.1	21.0 V	291
2004 RK ₂₃₅	2004 10 05.15425	23 21 46.14	+00 27 26.8	19.5 R	699	2004 RS ₂₄₀	2004 10 07.14990	23 22 36.45	-03 35 51.3	21.1 V	291
2004 RK ₂₃₅	2004 10 05.17130	23 21 45.36	+00 27 19.5		699	2004 RS ₂₄₀	2004 10 07.15753	23 22 36.18	-03 35 53.1	21.1 V	291
2004 RK ₂₃₅	2004 10 05.18833	23 21 44.49	+00 27 14.1		699	2004 RB ₂₄₁	2004 10 07.14349	23 25 18.95	-03 35 21.4	21.8 V	291
2004 RK ₂₃₅	2004 10 05.20542	23 21 43.61	+00 27 11.1		699	2004 RB ₂₄₁	2004 10 07.15177	23 25 18.67	-03 35 24.2	21.6 V	291
2004 RM ₂₃₅	2004 10 07.28974	00 04 54.92	+05 05 34.3	20.2	704	2004 RB ₂₄₁	2004 10 07.15941	23 25 18.39	-03 35 27.1	21.5 V	291
2004 RM ₂₃₅	2004 10 07.31196	00 04 54.03	+05 05 20.9	20.1	704	2004 RY ₂₄₁	2004 10 07.14336	23 25 08.15	-03 29 34.9	21.9 V	291
2004 RM ₂₃₅	2004 10 07.32312	00 04 53.64	+05 05 14.2	20.0	704	2004 RY ₂₄₁	2004 10 07.15165	23 25 07.80	-03 29 36.7	21.5 V	291
2004 RY ₂₃₅	2004 10 05.22406	00 44 00.90	+08 19 28.3	18.7 R	699	2004 RY ₂₄₁	2004 10 07.15928	23 25 07.48	-03 29 38.3	21.2 V	291
2004 RY ₂₃₅	2004 10 05.24432	00 43 59.99	+08 19 17.4		699	2004 RL ₂₄₃	2004 10 07.14182	23 22 54.33	-03 49 27.0	21.5 V	291
2004 RY ₂₃₅	2004 10 05.26461	00 43 59.09	+08 19 07.6		699	2004 RL ₂₄₃	2004 10 07.15010	23 22 53.99	-03 49 26.8	20.9 V	291
2004 RY ₂₃₅	2004 10 05.28490	00 43 58.15	+08 18 57.1		699	2004 RL ₂₄₃	2004 10 07.15774	23 22 53.64	-03 49 26.5	20.9 V	291
2004 RZ ₂₃₅	2004 10 04.16563	00 40 22.92	+08 05 25.3	19.1 V	691	2004 RM ₂₄₆	2004 10 04.32059	01 17 07.32	+08 19 07.2	19.9 V	291
2004 RZ ₂₃₅	2004 10 04.19398	00 40 21.34	+08 05 11.8	19.2 V	691	2004 RM ₂₄₆	2004 10 04.34504	01 17 06.17	+08 19 00.0	19.9 V	291
2004 RZ ₂₃₅	2004 10 04.22155	00 40 19.78	+08 04 58.8	19.2 V	691	2004 RM ₂₄₆	2004 10 04.37353	01 17 04.82	+08 18 51.1	19.9 V	291
2004 RZ ₂₃₅	2004 10 05.22406	00 39 25.52	+07 56 58.3	18.7 R	699	2004 RM ₂₄₆	2004 10 07.27565	01 14 50.33	+08 03 59.7	19.8 V	691
2004 RZ ₂₃₅	2004 10 05.24432	00 39 24.42	+07 56 47.7		699	2004 RM ₂₄₆	2004 10 07.30329	01 14 48.97	+08 03 51.3	19.6 V	691
2004 RZ ₂₃₅	2004 10										

2004 RQ ₂₄₆	2004 10 04.29542	01 26 46.30	+07 33 14.0	699	2004 RA ₂₅₀	2004 10 06.21333	23 57 00.43	+02 50 36.2	699		
2004 RQ ₂₄₆	2004 10 04.31489	01 26 45.35	+07 33 02.4	699	2004 RA ₂₅₀	2004 10 06.22955	23 56 59.74	+02 50 29.9	699		
2004 RQ ₂₄₆	2004 10 06.36617	01 25 25.75	+07 13 57.1	19.4 V	691	2004 RA ₂₅₀	2004 10 07.27780	23 56 17.34	+02 45 26.5	19.2	704
2004 RQ ₂₄₆	2004 10 06.39373	01 25 24.62	+07 13 41.7	19.3 V	691	2004 RA ₂₅₀	2004 10 07.28911	23 56 16.82	+02 45 22.0	19.6	704
2004 RQ ₂₄₆	2004 10 06.42126	01 25 23.49	+07 13 26.2	19.3 V	691	2004 RA ₂₅₀	2004 10 07.30024	23 56 16.42	+02 45 19.1	20.2	704
2004 RQ ₂₄₆	2004 10 07.28542	01 24 49.52	+07 05 20.4	19.3	704	2004 RA ₂₅₀	2004 10 07.31134	23 56 15.86	+02 45 17.2	19.6	704
2004 RQ ₂₄₆	2004 10 07.29655	01 24 49.01	+07 05 14.2	19.9	704	2004 RG ₂₅₀	2004 10 06.18092	23 56 38.02	+03 17 44.6	19.0 R	699
2004 RQ ₂₄₆	2004 10 07.30755	01 24 48.64	+07 05 08.9	19.5	704	2004 RG ₂₅₀	2004 10 06.19712	23 56 37.26	+03 17 40.6	699	699
2004 RQ ₂₄₆	2004 10 07.31878	01 24 48.18	+07 05 02.3	19.8	704	2004 RG ₂₅₀	2004 10 06.21333	23 56 36.46	+03 17 36.9	699	699
2004 RQ ₂₄₆	2004 10 07.32988	01 24 47.74	+07 04 55.4	20.0	704	2004 RG ₂₅₀	2004 10 06.22955	23 56 35.75	+03 17 32.6	699	699
2004 RT ₂₄₆	2004 10 05.20304	22 51 42.79	+05 52 52.8	18.7	644	2004 RH ₂₅₀	2004 08 26.35462	00 30 46.60	+07 19 39.6	18.5 R	703
2004 RT ₂₄₆	2004 10 05.22481	22 51 42.19	+05 52 36.0	19.0	644	2004 RH ₂₅₀	2004 08 26.36532	00 30 46.29	+07 19 39.3	19.3 R	703
2004 RT ₂₄₆	2004 10 05.25425	22 51 41.39	+05 52 13.2	18.9	644	2004 RH ₂₅₀	2004 08 26.37610	00 30 46.10	+07 19 36.5	19.2 R	703
2004 RT ₂₄₆	2004 10 07.22714	22 50 56.38	+05 26 57.5	19.2	704	2004 RH ₂₅₀	2004 08 26.38690	00 30 45.75	+07 19 34.3	19.1 R	703
2004 RT ₂₄₆	2004 10 07.23831	22 50 56.10	+05 26 49.6	20.0	704	2004 RH ₂₅₀	2004 10 05.24028	00 04 31.90	+03 07 28.0	19.0 R	699
2004 RT ₂₄₆	2004 10 07.24970	22 50 55.79	+05 26 40.1	19.9	704	2004 RH ₂₅₀	2004 10 05.26056	00 04 31.09	+03 07 19.7	699	699
2004 RT ₂₄₆	2004 10 07.26073	22 50 55.63	+05 26 32.8	20.1	704	2004 RH ₂₅₀	2004 10 05.28084	00 04 30.20	+03 07 10.6	699	699
2004 RT ₂₄₆	2004 10 07.27157	22 50 55.30	+05 26 24.2	19.8	704	2004 RH ₂₅₀	2004 10 05.30114	00 04 29.24	+03 07 01.8	699	699
2004 RM ₂₄₇	2003 04 11.37133	14 41 38.78	-03 23 51.4	19.0 V	691	2004 RH ₂₅₀	2004 10 07.27825	00 03 04.65	+02 52 17.6	19.2	704
2004 RM ₂₄₇	2003 04 11.39814	14 41 37.53	-03 23 31.7	20.0 V	691	2004 RH ₂₅₀	2004 10 07.28956	00 03 04.13	+02 52 13.0	19.6	704
2004 RM ₂₄₇	2003 04 11.42528	14 41 36.28	-03 23 10.9	19.9 V	691	2004 RH ₂₅₀	2004 10 07.30069	00 03 03.73	+02 52 08.3	19.6	704
2004 RM ₂₄₇	2003 04 27.35095	14 28 23.44	-00 07 49.0	19.5 R	699	2004 RH ₂₅₀	2004 10 07.31178	00 03 03.19	+02 52 03.4	19.7	704
2004 RM ₂₄₇	2003 04 27.36588	14 28 22.52	-00 07 40.0	699	699	2004 RH ₂₅₀	2004 10 07.32294	00 03 02.64	+02 51 58.7	19.4	704
2004 RM ₂₄₇	2003 04 27.38080	14 28 21.76	-00 07 30.0	699	699	2004 RJ ₂₅₀	2004 10 05.38370	00 04 56.75	+04 32 38.9	19.1	644
2004 RM ₂₄₇	2003 04 27.39576	14 28 20.99	-00 07 19.7	699	699	2004 RJ ₂₅₀	2004 10 05.40818	00 04 55.59	+04 32 33.7	18.9	644
2004 RM ₂₄₇	2004 08 10.25545	21 43 59.52	+23 08 37.3	18.0	644	2004 RJ ₂₅₀	2004 10 05.44148	00 04 54.04	+04 32 26.8	19.4	644
2004 RM ₂₄₇	2004 08 10.25670	21 43 59.46	+23 08 37.0	17.9	644	2004 RK ₂₅₀	1997 10 05.06466	02 50 42.94	+19 35 39.7	20.2 V	910
2004 RM ₂₄₇	2004 08 10.27589	21 43 58.54	+23 08 28.9	18.0	644	2004 RK ₂₅₀	1997 10 05.08103	02 50 42.31	+19 35 39.8	20.5 V	910
2004 RM ₂₄₇	2004 08 10.27712	21 43 58.47	+23 08 28.4	17.7	644	2004 RK ₂₅₀	1997 10 05.09758	02 50 41.63	+19 35 39.2	20.9 V	910
2004 RM ₂₄₇	2004 08 10.30323	21 43 57.25	+23 08 17.7	17.9	644	2004 RK ₂₅₀	2003 04 25.15823	12 29 12.79	-05 11 35.2	21.9 V	691
2004 RM ₂₄₇	2004 08 10.30444	21 43 57.22	+23 08 17.4	17.9	644	2004 RK ₂₅₀	2003 04 25.18514	12 29 11.42	-05 11 28.2	21.3 V	691
2004 RM ₂₄₇	2004 10 07.09026	21 20 53.84	+06 16 12.5	18.2 R	699	2004 RK ₂₅₀	2003 04 25.21214	12 29 10.12	-05 11 21.6	21.5 V	691
2004 RM ₂₄₇	2004 10 07.10970	21 20 54.27	+06 15 52.0	699	699	2004 RK ₂₅₀	2004 10 04.25410	01 30 43.41	+11 59 17.9	19.0 R	699
2004 RM ₂₄₇	2004 10 07.12915	21 20 54.73	+06 15 28.6	699	699	2004 RK ₂₅₀	2004 10 04.27356	01 30 42.15	+11 59 14.8	699	699
2004 RM ₂₄₇	2004 10 07.14861	21 20 55.15	+06 15 05.1	699	699	2004 RK ₂₅₀	2004 10 04.29299	01 30 41.11	+11 59 11.9	699	699
2004 RM ₂₄₇	2004 10 07.18641	21 20 56.02	+06 14 19.1	20.1	704	2004 RK ₂₅₀	2004 10 04.31246	01 30 39.86	+11 59 07.0	699	699
2004 RM ₂₄₇	2004 10 07.19710	21 20 56.23	+06 14 06.4	19.3	704	2004 RK ₂₅₀	2004 10 06.35009	01 28 41.69	+11 52 51.9	19.2 V	691
2004 RM ₂₄₇	2004 10 07.20814	21 20 56.43	+06 13 53.0	18.9	704	2004 RK ₂₅₀	2004 10 06.37717	01 28 40.01	+11 52 46.6	19.2 V	691
2004 RM ₂₄₇	2004 10 07.21884	21 20 56.71	+06 13 40.7	18.9	704	2004 RK ₂₅₀	2004 10 06.40498	01 28 38.29	+11 52 41.2	19.3 V	691
2004 RO ₂₄₇	2004 10 06.11760	21 57 57.57	+12 48 40.0	18.6	644	2004 RK ₂₅₀	2004 10 07.17693	01 27 53.41	+11 50 09.7	18.9 R	699
2004 RO ₂₄₇	2004 10 06.13828	21 57 57.91	+12 48 28.5	19.3	644	2004 RK ₂₅₀	2004 10 07.19638	01 27 52.32	+11 50 05.1	699	699
2004 RO ₂₄₇	2004 10 06.15904	21 57 58.26	+12 48 17.1	19.4	644	2004 RK ₂₅₀	2004 10 07.21585	01 27 51.07	+11 50 02.0	699	699
2004 RU ₂₄₇	2004 08 26.39686	00 27 48.91	+02 30 54.8	19.5 R	703	2004 RK ₂₅₀	2004 10 07.23533	01 27 49.83	+11 49 58.8	699	699
2004 RU ₂₄₇	2004 08 26.40764	00 27 48.62	+02 30 50.8	19.6 R	703	2004 RL ₂₅₀	2004 10 05.24028	00 02 03.48	+02 39 49.4	18.5 R	699
2004 RU ₂₄₇	2004 08 26.41844	00 27 48.41	+02 30 46.8	18.8 R	703	2004 RL ₂₅₀	2004 10 05.26056	00 02 02.68	+02 39 21.3	699	699
2004 RU ₂₄₇	2004 08 26.42926	00 27 48.21	+02 30 44.5	18.6 R	703	2004 RL ₂₅₀	2004 10 05.28084	00 02 01.85	+02 38 52.4	699	699
2004 RU ₂₄₇	2004 10 05.23866	00 04 48.65	-02 14 16.0	18.3 R	699	2004 RL ₂₅₀	2004 10 05.30114	00 02 01.10	+02 38 22.9	699	699
2004 RU ₂₄₇	2004 10 05.25894	00 04 47.90	-02 14 24.8	699	699	2004 RL ₂₅₀	2004 10 07.22098	00 00 52.14	+01 52 44.7	19.9 R	683
2004 RU ₂₄₇	2004 10 05.27923	00 04 47.04	-02 14 33.7	699	699	2004 RL ₂₅₀	2004 10 07.23437	00 00 51.66	+01 52 26.1	20.7 R	683
2004 RU ₂₄₇	2004 10 05.29952	00 04 46.31	-02 14 42.1	699	699	2004 RL ₂₅₀	2004 10 07.24773	00 00 51.14	+01 52 07.2	20.3 R	683
2004 RU ₂₄₇	2004 10 07.27754	00 03 31.79	-02 28 49.7	18.8	704	2004 RL ₂₅₀	2004 10 07.27816	00 00 50.00	+01 51 22.9	19.0	704
2004 RU ₂₄₇	2004 10 07.28823	00 03 31.32	-02 28 53.7	19.6	704	2004 RL ₂₅₀	2004 10 07.28947	00 00 49.58	+01 51 06.4	19.2	704
2004 RU ₂₄₇	2004 10 07.29893	00 03 30.93	-02 28 58.7	19.4	704	2004 RL ₂₅₀	2004 10 07.30060	00 00 49.15	+01 50 50.5	19.2	704
2004 RU ₂₄₇	2004 10 07.30962	00 03 30.51	-02 29 03.0	19.4	704	2004 RL ₂₅₀	2004 10 07.32284	00 00 48.36	+01 50 18.0	19.9	704
2004 RU ₂₄₇	2004 10 07.32029	00 03 30.08	-02 29 06.8	19.3	704	2004 RL ₂₅₀	2004 10 08.21414	00 00 17.63	+01 29 19.6	18.9 R	699
2004 RW ₂₄₇	2004 10 02.01833	22 28 58.40	+24 35 34.3	18.5 V	850	2004 RL ₂₅₀	2004 10 08.23442	00 00 16.86	+01 28 52.2	699	699
2004 RW ₂₄₇	2004 10 02.04096	22 28 57.29	+24 35 33.2	18.7 V	850	2004 RL ₂₅₀	2004 10 08.25468	00 00 16.09	+01 28 23.8	699	699
2004 RW ₂₄₇	2004 10 03.85294	22 27 32.77	+24 32 23.8	18.3 R	A35	2004 RL ₂₅₀	2004 10 08.27495	00 00 15.41	+01 27 54.9	699	699
2004 RW ₂₄₇	2004 10 03.85656	22 27 32.60	+24 32 23.5	18.6 R	A35	2004 RM ₂₅₀	2004 10 04.26179	01 40 34.76	+12 37 50.5	19.1 V	691
2004 RW ₂₄₇	2004 10 03.86014	22 27 32.42	+24 32 23.2	18.4 R	A35	2004 RM ₂₅₀	2004 10 04.29078	01 40 33.19	+12 37 41.6	19.0 V	691
2004 RB ₂₄₈	2004 10 06.29564	22 57 02.41	+15 42 23.4	19.0	644	2004 RM ₂₅₀	2004 10 04.31882	01 40 31.67	+12 37 32.7	19.0 V	691
2004 RB ₂₄₈	2004 10 06.31707	22 57 02.20	+15 41 45.3	18.8	644	2004 RM ₂₅₀	2004 10 07.17611	01 38 01.28	+12 22 03.6	18.8 R	699
2004 RB ₂₄₈	2004 10 06.34292	22 57 01.91	+15 40 59.5	19.1	644	2004 RM ₂₅₀	2004 10 07.19557	01 38 00.23	+12 21 56.5	699	699
2004 RQ ₂₄₈	2004 10 04.27911	00 18 56.12	+29 39 23.0	19.1	704	2004 RM ₂₅₀	2004 10 07.21503	01 37 59.14	+12 21 50.6	699	699
2004 RQ ₂₄₈	2004 10 04.29010	00 18 55.68	+29 39 14.1	19.4	704	2004 RM ₂₅₀	2004 10 07.23452	01 37 58.08	+12 21 44.9	699	699
2004 RQ ₂₄₈	2004 10 04.30172	00 18 55.01	+29 39 05.3	19.6	704	2004 RM ₂₅₀	2004 10 08.25622	01 37 02.63	+12 15 58.4	18.8 V	691
2004 RQ ₂₄₈	2004 10 04.31270	00 18 54.48	+29 38 56.2	18.9	704	2004 RM ₂₅₀	2004 10 08.28306	01 37 01.10	+12 15 40.3	18.8 V	691
2004 RY ₂₄₈	2004 10 03.26271	01 16 50.40	+46 07 25.9	18.8	704	2004 RM ₂₅₀	2004 10 08.31013	01 36 59.55	+12 15 49.1	18.8 V	691
2004 RY ₂₄₈	2004 10 03.27363	01 16 49.40	+46 07 34.4	18.9	704	2004 RN ₂₅₀	20				

2004 RD ₂₅₁	2004 10 06.39147	23 43 25.77	+21 20 32.2	19.4	644	2004 RA ₂₅₄	2000 10 30.40939	03 56 28.23	+06 59 16.2	18.0	704
2004 RD ₂₅₁	2004 10 06.41441	23 43 24.86	+21 20 20.1	19.6	644	2004 RA ₂₅₄	2000 10 30.42413	03 56 27.48	+06 59 15.6	18.8	704
2004 RG ₂₅₁	2004 10 08.16541	00 42 26.39	+08 15 33.0	19.4 V	691	2004 RA ₂₅₄	2000 10 30.43899	03 56 26.67	+06 59 14.6	18.6	704
2004 RG ₂₅₁	2004 10 08.19302	00 42 24.97	+08 15 24.3	19.4 V	691	2004 RA ₂₅₄	2000 12 20.15253	03 14 12.04	+08 27 34.9	18.8	704
2004 RG ₂₅₁	2004 10 08.22021	00 42 23.57	+08 15 15.7	19.4 V	691	2004 RA ₂₅₄	2000 12 20.16775	03 14 11.60	+08 27 38.8	18.0	704
2004 RJ ₂₅₁	2004 10 08.17068	00 45 46.73	+07 19 56.2	19.2 V	691	2004 RA ₂₅₄	2000 12 20.18299	03 14 11.20	+08 27 43.3	18.8	704
2004 RJ ₂₅₁	2004 10 08.19875	00 45 45.31	+07 19 44.5	19.2 V	691	2004 RA ₂₅₄	2000 12 20.19888	03 14 10.75	+08 27 48.3	18.6	704
2004 RJ ₂₅₁	2004 10 08.22563	00 45 43.93	+07 19 33.3	19.2 V	691	2004 RA ₂₅₄	2000 12 28.15483	03 11 44.33	+09 11 10.5	19.0	704
2004 RK ₂₅₁	2004 10 07.28183	00 47 19.72	+06 52 05.1	19.3	704	2004 RA ₂₅₄	2000 12 28.17002	03 11 44.20	+09 11 16.5	19.0	704
2004 RK ₂₅₁	2004 10 07.29327	00 47 19.14	+06 52 01.3	19.7	704	2004 RA ₂₅₄	2000 12 28.18531	03 11 44.09	+09 11 22.6	19.4	704
2004 RK ₂₅₁	2004 10 07.30427	00 47 18.63	+06 51 55.1	19.8	704	2004 RA ₂₅₄	2003 05 05.27271	15 44 48.60	-07 34 40.5	18.5	704
2004 RK ₂₅₁	2004 10 07.31537	00 47 18.15	+06 51 49.5	20.0	704	2004 RA ₂₅₄	2003 05 05.28474	15 44 47.96	-07 34 39.1	19.1	704
2004 RK ₂₅₁	2004 10 07.32653	00 47 17.61	+06 51 44.1	19.8	704	2004 RA ₂₅₄	2003 05 05.29682	15 44 47.35	-07 34 39.3	19.4	704
2004 RK ₂₅₁	2004 10 08.17068	00 46 40.65	+06 45 27.1	19.7 V	691	2004 RA ₂₅₄	2003 05 05.30872	15 44 46.69	-07 34 36.6	19.4	704
2004 RK ₂₅₁	2004 10 08.19875	00 46 39.37	+06 45 14.6	19.4 V	691	2004 RA ₂₅₄	2003 05 05.32074	15 44 46.12	-07 34 34.5	19.7	704
2004 RK ₂₅₁	2004 10 08.22386	00 46 38.23	+06 45 03.1	18.9 R	699	2004 RA ₂₅₄	2003 05 11.52508	15 39 18.12	-07 24 42.0	20.8	608
2004 RK ₂₅₁	2004 10 08.22563	00 46 38.15	+06 45 02.6	19.5 V	691	2004 RA ₂₅₄	2003 05 11.53629	15 39 17.50	-07 24 41.4	20.8	608
2004 RK ₂₅₁	2004 10 08.24414	00 46 37.31	+06 44 54.8		699	2004 RA ₂₅₄	2003 05 11.54707	15 39 16.88	-07 24 40.1	20.7	608
2004 RK ₂₅₁	2004 10 08.26442	00 46 36.38	+06 44 45.5		699	2004 RA ₂₅₄	2003 05 30.27028	15 22 18.58	-07 16 31.9	19.2	704
2004 RK ₂₅₁	2004 10 08.28467	00 46 35.43	+06 44 37.0		699	2004 RA ₂₅₄	2003 05 30.28086	15 22 18.01	-07 16 32.8	19.7	704
2004 RL ₂₅₁	2004 10 04.10340	00 36 22.05	+17 56 30.1	18.9 R	649	2004 RA ₂₅₄	2003 05 30.29139	15 22 17.41	-07 16 32.3	19.8	704
2004 RL ₂₅₁	2004 10 04.10519	00 36 22.54	+17 56 30.3	19.1 R	649	2004 RA ₂₅₄	2003 05 30.30204	15 22 16.91	-07 16 32.9	19.1	704
2004 RL ₂₅₁	2004 10 04.10697	00 36 23.03	+17 56 30.4	18.9 R	649	2004 RA ₂₅₄	2004 10 06.20656	23 59 21.55	-19 55 46.0	19.0	704
2004 RM ₂₅₁	2004 10 04.15859	04 02 13.11	+51 25 40.3	18.1 R	649	2004 RA ₂₅₄	2004 10 06.21743	23 59 21.07	-19 55 46.3	19.3	704
2004 RM ₂₅₁	2004 10 04.16037	04 02 13.46	+51 25 46.2	18.1 R	649	2004 RA ₂₅₄	2004 10 06.22831	23 59 20.54	-19 55 47.6	19.2	704
2004 RM ₂₅₁	2004 10 04.16215	04 02 13.90	+51 25 52.0	18.3 R	649	2004 RA ₂₅₄	2004 10 06.23921	23 59 20.05	-19 55 48.6	19.1	704
2004 RO ₂₅₁	2004 09 26.46847	23 48 36.76	-34 20 05.9	18.8 R	1 413	2004 RA ₂₅₄	2004 10 06.25008	23 59 19.54	-19 55 49.7	18.9	704
2004 RO ₂₅₁	2004 09 26.46979	23 48 36.57	-34 20 03.5	18.7 R	1 413	2004 RH ₂₅₄	2002 02 07.26847	10 03 51.93	+21 12 11.5	21.0	644
2004 RO ₂₅₁	2004 09 26.47112	23 48 36.40	-34 20 01.5	18.8 R	1 413	2004 RH ₂₅₄	2002 02 07.34317	10 03 47.93	+21 12 36.8	20.6	644
2004 RV ₂₅₁	2004 10 05.23379	00 37 41.68	+00 47 06.7	19.0 R	699	2004 RH ₂₅₄	2002 02 07.40918	10 03 44.40	+21 12 58.5	20.9	644
2004 RV ₂₅₁	2004 10 05.25406	00 37 40.56	+00 47 02.5		699	2004 RP ₂₅₄	2004 10 06.20946	23 55 05.13	-11 48 46.1	19.0	704
2004 RV ₂₅₁	2004 10 05.27435	00 37 39.54	+00 46 58.6		699	2004 RP ₂₅₄	2004 10 06.22057	23 55 04.60	-11 48 44.7	19.3	704
2004 RV ₂₅₁	2004 10 05.29465	00 37 38.30	+00 46 53.3		699	2004 RP ₂₅₄	2004 10 06.23189	23 55 04.25	-11 48 43.1	19.2	704
2004 RV ₂₅₁	2004 10 07.28120	00 35 55.69	+00 39 51.4	19.2	704	2004 RP ₂₅₄	2004 10 06.24319	23 55 03.79	-11 48 41.9	19.6	704
2004 RV ₂₅₁	2004 10 07.29263	00 35 55.08	+00 39 49.5	19.5	704	2004 RP ₂₅₄	2004 10 06.25461	23 55 03.38	-11 48 40.6	19.3	704
2004 RV ₂₅₁	2004 10 07.30364	00 35 54.46	+00 39 47.5	19.2	704	2004 RQ ₂₅₄	2004 08 26.67683	00 14 40.71	-13 15 51.3	18.1 R	E12
2004 RV ₂₅₁	2004 10 07.31473	00 35 53.83	+00 39 45.4	19.6	704	2004 RQ ₂₅₄	2004 08 26.68617	00 14 40.31	-13 15 53.4	17.9 R	E12
2004 RV ₂₅₁	2004 10 07.32590	00 35 53.23	+00 39 42.5	19.7	704	2004 RQ ₂₅₄	2004 08 26.69550	00 14 39.90	-13 15 54.9	17.1 R	E12
2004 RV ₂₅₁	2004 10 08.22062	00 35 08.06	+00 36 39.8	18.7 R	699	2004 RQ ₂₅₄	2004 08 26.70484	00 14 39.43	-13 15 58.2	17.9 R	E12
2004 RV ₂₅₁	2004 10 08.24089	00 35 06.97	+00 36 36.3		699	2004 RQ ₂₅₄	2004 09 15.25815	23 56 49.81	-14 23 09.0	17.9 R	699
2004 RV ₂₅₁	2004 10 08.26116	00 35 05.89	+00 36 31.6		699	2004 RQ ₂₅₄	2004 09 15.27276	23 56 48.82	-14 23 11.1		699
2004 RV ₂₅₁	2004 10 08.28142	00 35 04.83	+00 36 27.4		699	2004 RQ ₂₅₄	2004 09 15.28739	23 56 47.96	-14 23 13.3		699
2004 RD ₂₅₂	2004 10 03.08612	01 05 16.09	+48 48 34.5	19.4 V	941	2004 RQ ₂₅₄	2004 09 15.30198	23 56 46.96	-14 23 15.3		699
2004 RD ₂₅₂	2004 10 03.08692	01 05 16.05	+48 48 36.9	19.3 V	941	2004 RQ ₂₅₄	2004 10 03.31288	23 39 13.09	-14 26 42.0	18.0	644
2004 RD ₂₅₂	2004 10 03.08772	01 05 16.00	+48 48 39.3	19.2 V	941	2004 RQ ₂₅₄	2004 10 03.31686	23 39 12.90	-14 26 41.2	18.2	644
2004 RD ₂₅₂	2004 10 03.08852	01 05 15.95	+48 48 41.7	19.4 V	941	2004 RQ ₂₅₄	2004 10 03.33323	23 39 12.02	-14 26 39.3	18.8	644
2004 RD ₂₅₂	2004 10 03.14326	01 05 15.80	+48 51 21.0		734	2004 RQ ₂₅₄	2004 10 03.33813	23 39 11.76	-14 26 38.9	18.8	644
2004 RD ₂₅₂	2004 10 03.14880	01 05 15.49	+48 51 36.9		734	2004 RQ ₂₅₄	2004 10 03.36589	23 39 10.29	-14 26 35.4	18.2	644
2004 RD ₂₅₂	2004 10 03.15198	01 05 15.28	+48 51 46.8		734	2004 RQ ₂₅₄	2004 10 03.37317	23 39 09.92	-14 26 35.0	18.1	644
2004 RD ₂₅₂	2004 10 03.15558	01 05 15.09	+48 51 58.2	19.2 R	734	2004 RQ ₂₅₄	2004 10 06.20784	23 36 53.56	-14 20 18.0	19.0	704
2004 RD ₂₅₂	2004 10 03.29507	01 05 08.38	+48 58 57.5		G70	2004 RQ ₂₅₄	2004 10 06.21894	23 36 52.97	-14 20 17.7	19.9	704
2004 RD ₂₅₂	2004 10 03.31541	01 05 07.12	+48 59 58.3		G70	2004 RQ ₂₅₄	2004 10 06.23027	23 36 52.46	-14 20 14.9	20.1	704
2004 RD ₂₅₂	2004 10 04.26778	01 04 23.32	+49 47 53.2	18.5 R	G70	2004 RQ ₂₅₄	2004 10 06.24154	23 36 51.92	-14 20 12.8	18.9	704
2004 RD ₂₅₂	2004 10 04.28816	01 04 21.94	+49 48 55.3	18.5 R	G70	2004 RQ ₂₅₄	2004 10 06.25298	23 36 51.37	-14 20 11.3	18.9	704
2004 RD ₂₅₂	2004 10 04.30848	01 04 20.72	+49 49 57.5	18.9 R	G70	2004 RR ₂₅₄	2000 11 30.37268	05 50 44.73	+29 38 10.6	19.1	704
2004 RQ ₂₅₂	2004 10 02.48066	22 36 43.24	-52 37 33.6	18.4 R	E14	2004 RR ₂₅₄	2000 11 30.38751	05 50 43.71	+29 38 14.8	19.7	704
2004 RQ ₂₅₂	2004 10 02.48470	22 36 37.25	-52 38 03.1	18.3 R	E14	2004 RR ₂₅₄	2000 11 30.40292	05 50 42.76	+29 38 17.1	19.3	704
2004 RQ ₂₅₂	2004 10 02.49070	22 36 28.26	-52 38 47.2	18.3 R	E14	2004 RR ₂₅₄	2004 10 05.20246	23 53 24.66	-13 04 58.9	18.3	704
2004 RQ ₂₅₂	2004 10 02.49873	22 36 16.20	-52 39 46.1	18.5 R	E14	2004 RR ₂₅₄	2004 10 05.21339	23 53 24.12	-13 04 58.1	18.3	704
2004 RQ ₂₅₂	2004 10 02.62488	22 33 04.32	-52 54 43.3	21.3 R	E17	2004 RR ₂₅₄	2004 10 05.23525	23 53 23.00	-13 04 57.3	18.9	704
2004 RQ ₂₅₂	2004 10 02.62784	22 32 59.66	-52 55 03.7	21.4 R	E17	2004 RR ₂₅₄	2004 10 05.24668	23 53 22.44	-13 04 56.1	18.3	704
2004 RQ ₂₅₂	2004 10 02.63080	22 32 55.48	-52 55 24.6	22.2 R	E17	2004 RR ₂₅₄	2004 10 06.20935	23 52 38.54	-13 03 44.3	19.3	704
2004 RQ ₂₅₂	2004 10 03.48687	22 10 17.35	-54 36 27.4	18.5 V	428	2004 RR ₂₅₄	2004 10 06.23178	23 52 37.40	-13 03 42.3	20.1	704
2004 RQ ₂₅₂	2004 10 03.49127	22 10 09.31	-54 36 56.8	18.9 V	428	2004 RR ₂₅₄	2004 10 06.24308	23 52 36.91	-13 03 41.0	19.5	704
2004 RQ ₂₅₂	2004 10 03.52993	22 08 58.67	-54 41 09.1	18.5 V	428	2004 RT ₂₅₄	2004 10 06.25450	23 52 36.42	-13 03 38.8	19.4	704
2004 RQ ₂₅₂	2004 10 03.54332	22 08 34.29	-54 42 34.5	18.6 V	428	2004 RT ₂₅₄	2004 10 03.33203	00 01 40.07	-13 07 58.0	18.9	644
2004 RQ ₂₅₂	2004 10 07.42218	19 35 59.64	-57 38 07.7	18.6 R	E12	2004 RT ₂₅₄	2004 10 03.36102	00 01 38.32	-13 07 56.5	19.1	644
2004 RQ ₂₅₂	2004 10 07.42253	19 35 58.54	-57 38 05.4	18.7 R	E12	2004 RT ₂₅₄	2004 10 03.38834	00 01 36.76	-13 07 54.5	19.0	644
2004 RQ ₂₅₂	2004 10 07.42288	19 35 57.64	-57 38 03.1	18.6 R	E12	2004 RW ₂₅₄	2004 10 06.21				

2004 RK ₂₅₅	2003 06 21.27531	14 33 27.82	+04 59 42.7	699	2004 RQ ₂₅₇	2004 09 22.30128	01 07 49.92	+08 41 51.2	19.0	704
2004 RK ₂₅₅	2004 10 02.40503	01 10 29.99	-18 32 20.0	17.7	644	2004 RQ ₂₅₇	2004 09 22.31342	01 07 49.32	+08 41 49.8	19.5
2004 RK ₂₅₅	2004 10 02.42738	01 10 28.89	-18 32 29.7	17.7	644	2004 RQ ₂₅₇	2004 09 22.32557	01 07 48.74	+08 41 49.6	19.3
2004 RK ₂₅₅	2004 10 02.45431	01 10 27.56	-18 32 41.2	17.6	644	2004 RQ ₂₅₇	2004 09 22.33771	01 07 48.24	+08 41 48.3	19.4
2004 RK ₂₅₅	2004 10 06.26015	01 07 26.05	-18 58 02.0	18.7	704	2004 RQ ₂₅₇	2004 10 04.26464	00 58 08.25	+08 14 47.5	18.5 R
2004 RK ₂₅₅	2004 10 06.27103	01 07 25.52	-18 58 05.7	18.7	704	2004 RQ ₂₅₇	2004 10 04.28408	00 58 07.26	+08 14 44.8	18.5
2004 RK ₂₅₅	2004 10 06.28188	01 07 24.97	-18 58 10.0	18.8	704	2004 RQ ₂₅₇	2004 10 04.30352	00 58 06.21	+08 14 40.6	18.5
2004 RK ₂₅₅	2004 10 06.29274	01 07 24.41	-18 58 13.6	18.4	704	2004 RQ ₂₅₇	2004 10 04.32300	00 58 05.20	+08 14 38.2	18.5
2004 RK ₂₅₅	2004 10 06.30358	01 07 23.87	-18 58 17.7	18.8	704	2004 RQ ₂₅₇	2004 10 05.16526	00 57 21.58	+08 12 19.7	18.8 V
2004 RL ₂₅₅	1995 10 23.62752	02 12 15.37	-00 09 53.6		327	2004 RQ ₂₅₇	2004 10 05.19294	00 57 20.10	+08 12 15.3	18.6 V
2004 RL ₂₅₅	1995 10 23.64984	02 12 14.00	-00 09 54.2		327	2004 RQ ₂₅₇	2004 10 05.22150	00 57 18.56	+08 12 10.6	18.6 V
2004 RL ₂₅₅	1995 10 23.67171	02 12 12.69	-00 09 54.4	19.6	327	2004 RQ ₂₅₇	2004 10 05.22487	00 57 18.41	+08 12 09.8	18.4 R
2004 RL ₂₅₅	2003 05 05.34134	15 34 01.30	-13 04 24.8	20.2	704	2004 RQ ₂₅₇	2004 10 05.24513	00 57 17.32	+08 12 05.5	18.4
2004 RL ₂₅₅	2003 05 05.35383	15 34 00.61	-13 04 25.5	20.1	704	2004 RQ ₂₅₇	2004 10 05.26542	00 57 16.12	+08 12 03.0	18.4
2004 RL ₂₅₅	2003 05 05.36648	15 33 59.93	-13 04 26.9	19.7	704	2004 RQ ₂₅₇	2004 10 05.28571	00 57 15.09	+08 12 00.2	18.4
2004 RL ₂₅₅	2003 05 05.37880	15 33 59.16	-13 04 25.8	19.7	704	2004 RR ₂₅₇	2004 09 18.30803	00 54 44.02	+08 39 43.7	19.7
2004 RL ₂₅₅	2004 10 06.26095	00 51 33.69	-13 52 35.0	18.8	704	2004 RR ₂₅₇	2004 09 18.32062	00 54 43.49	+08 39 41.4	20.3
2004 RL ₂₅₅	2004 10 06.27231	00 51 33.07	-13 52 35.4	19.2	704	2004 RR ₂₅₇	2004 09 18.34566	00 54 42.43	+08 39 38.8	19.9
2004 RL ₂₅₅	2004 10 06.28374	00 51 32.37	-13 52 35.9	18.9	704	2004 RR ₂₅₇	2004 09 18.35807	00 54 41.86	+08 39 37.7	19.7
2004 RL ₂₅₅	2004 10 06.29514	00 51 31.75	-13 52 36.6	18.9	704	2004 RR ₂₅₇	2004 09 24.28833	00 50 23.38	+08 28 10.3	19.0
2004 RL ₂₅₅	2004 10 06.30652	00 51 31.11	-13 52 36.8	19.3	704	2004 RR ₂₅₇	2004 09 24.31271	00 50 22.25	+08 28 07.4	19.8
2004 RM ₂₅₅	2004 10 05.26493	00 54 17.85	-12 05 14.0	18.9	704	2004 RR ₂₅₇	2004 09 24.32492	00 50 21.46	+08 28 06.5	19.3
2004 RM ₂₅₅	2004 10 05.28734	00 54 16.44	-12 05 12.8	19.7	704	2004 RR ₂₅₇	2004 09 24.33712	00 50 21.12	+08 28 03.5	19.3
2004 RM ₂₅₅	2004 10 05.29861	00 54 15.65	-12 05 11.5	19.1	704	2004 RR ₂₅₇	2004 10 04.16563	00 42 40.59	+08 03 49.2	19.1 V
2004 RM ₂₅₅	2004 10 06.25171	00 53 18.23	-12 03 56.8	18.9	704	2004 RR ₂₅₇	2004 10 04.19398	00 42 39.21	+08 03 44.6	19.1 V
2004 RM ₂₅₅	2004 10 06.26196	00 53 17.51	-12 03 54.7	18.4	704	2004 RR ₂₅₇	2004 10 04.22155	00 42 37.86	+08 03 40.2	19.1 V
2004 RM ₂₅₅	2004 10 06.26256	00 53 17.47	-12 03 55.4	18.9	704	2004 RR ₂₅₇	2004 10 05.22406	00 41 50.03	+08 00 56.3	18.7 R
2004 RM ₂₅₅	2004 10 06.26702	00 53 17.36	-12 03 54.2	19.0	704	2004 RR ₂₅₇	2004 10 05.24432	00 41 49.13	+08 00 52.0	18.7
2004 RM ₂₅₅	2004 10 06.27332	00 53 16.90	-12 03 55.0	18.7	704	2004 RR ₂₅₇	2004 10 05.26461	00 41 48.01	+08 00 49.0	18.7
2004 RM ₂₅₅	2004 10 06.27343	00 53 16.87	-12 03 53.9	19.1	704	2004 RS ₂₅₇	2004 10 05.28490	00 41 47.07	+08 00 45.9	18.7
2004 RM ₂₅₅	2004 10 06.27842	00 53 16.54	-12 03 53.5	19.1	704	2004 RS ₂₅₇	2004 10 05.22730	00 30 14.35	+05 00 00.7	18.9 R
2004 RM ₂₅₅	2004 10 06.28474	00 53 16.11	-12 03 52.5	19.0	704	2004 RS ₂₅₇	2004 10 05.24756	00 30 13.39	+04 59 48.5	18.9
2004 RM ₂₅₅	2004 10 06.28977	00 53 15.94	-12 03 52.9	19.3	704	2004 RS ₂₅₇	2004 10 05.26785	00 30 12.38	+04 59 34.9	18.9
2004 RM ₂₅₅	2004 10 06.29514	00 53 15.47	-12 03 52.5	19.4	704	2004 RS ₂₅₇	2004 10 05.28814	00 30 11.54	+04 59 22.4	18.9
2004 RM ₂₅₅	2004 10 06.29615	00 53 15.41	-12 03 51.9	18.9	704	2004 RS ₂₅₇	2004 10 07.28048	00 28 43.05	+04 38 38.7	19.1
2004 RM ₂₅₅	2004 10 06.30122	00 53 15.14	-12 03 52.0	19.5	704	2004 RS ₂₅₇	2004 10 07.29191	00 28 42.54	+04 38 32.0	19.7
2004 RM ₂₅₅	2004 10 06.30752	00 53 14.68	-12 03 50.5	19.6	704	2004 RS ₂₅₇	2004 10 07.30292	00 28 42.03	+04 38 24.4	19.5
2004 RO ₂₅₅	2004 10 06.26219	00 53 53.45	-13 39 52.3	18.7	704	2004 RS ₂₅₇	2004 10 07.31402	00 28 41.52	+04 38 18.2	19.7
2004 RO ₂₅₅	2004 10 06.27360	00 53 52.20	-13 39 43.0	19.0	704	2004 RS ₂₅₇	2004 10 07.32518	00 28 40.97	+04 38 11.1	20.1
2004 RO ₂₅₅	2004 10 06.28497	00 53 50.99	-13 39 37.0	18.4	704	2004 RS ₂₅₇	2004 10 08.21010	00 28 02.37	+04 28 58.6	18.8 R
2004 RO ₂₅₅	2004 10 06.29638	00 53 49.68	-13 39 30.1	18.8	704	2004 RS ₂₅₇	2004 10 08.23036	00 28 01.44	+04 28 45.6	18.8
2004 RO ₂₅₅	2004 10 06.30775	00 53 48.58	-13 39 22.6	18.9	704	2004 RS ₂₅₇	2004 10 08.25064	00 28 00.49	+04 28 31.9	18.8
2004 RR ₂₅₅	2004 10 03.45272	01 15 45.31	-12 29 26.5	18.1	644	2004 RS ₂₅₇	2004 10 08.27090	00 27 59.62	+04 28 20.6	18.8
2004 RR ₂₅₅	2004 10 03.46337	01 15 44.66	-12 29 26.8	18.2	644	2004 RT ₂₅₇	2004 10 05.22892	00 18 52.95	+03 08 52.0	18.1 R
2004 RR ₂₅₅	2004 10 03.47412	01 15 44.00	-12 29 27.5	18.4	644	2004 RT ₂₅₇	2004 10 05.24918	00 18 52.11	+03 08 42.2	18.1
2004 RR ₂₅₅	2004 10 06.26377	01 12 54.44	-12 31 31.2	18.5	704	2004 RT ₂₅₇	2004 10 05.26946	00 18 51.28	+03 08 33.0	18.1
2004 RR ₂₅₅	2004 10 06.27519	01 12 53.61	-12 31 31.6	18.7	704	2004 RT ₂₅₇	2004 10 05.28976	00 18 50.40	+03 08 24.0	18.1
2004 RR ₂₅₅	2004 10 06.28655	01 12 52.89	-12 31 31.5	19.1	704	2004 RT ₂₅₇	2004 10 07.18524	00 17 37.10	+02 54 01.8	18.6 V
2004 RR ₂₅₅	2004 10 06.29795	01 12 52.24	-12 31 31.9	19.0	704	2004 RT ₂₅₇	2004 10 07.21203	00 17 36.03	+02 53 49.5	18.6 V
2004 RR ₂₅₅	2004 10 06.30933	01 12 51.49	-12 31 32.0	19.3	704	2004 RT ₂₅₇	2004 10 07.23870	00 17 34.97	+02 53 37.5	18.7 V
2004 RV ₂₅₅	1998 07 31.23215	22 15 10.58	-18 03 03.3	17.9 R	699	2004 RT ₂₅₇	2004 10 07.27932	00 17 33.32	+02 53 19.2	18.8
2004 RV ₂₅₅	1998 07 31.25694	22 15 09.87	-18 03 18.3		699	2004 RT ₂₅₇	2004 10 07.29063	00 17 32.84	+02 53 14.0	18.9
2004 RV ₂₅₅	1998 07 31.28175	22 15 09.16	-18 03 35.2		699	2004 RT ₂₅₇	2004 10 07.30176	00 17 32.41	+02 53 09.0	18.9
2004 RV ₂₅₅	2002 04 11.33216	13 53 02.04	+11 15 02.0	20.7	644	2004 RT ₂₅₇	2004 10 07.31286	00 17 32.01	+02 53 03.5	19.2
2004 RV ₂₅₅	2002 04 11.35307	13 53 01.15	+11 15 08.6	20.6	644	2004 RT ₂₅₇	2004 10 07.32402	00 17 31.49	+02 52 58.5	19.3
2004 RV ₂₅₅	2002 04 11.37428	13 53 00.28	+11 15 15.0	20.5	644	2004 RU ₂₅₇	2004 10 05.23542	00 24 02.31	+01 03 31.0	18.0 R
2004 RV ₂₅₅	2002 05 05.29530	13 36 41.30	+12 36 42.7	20.7	644	2004 RU ₂₅₇	2004 10 05.25569	00 24 01.48	+01 03 17.1	18.0
2004 RV ₂₅₅	2002 05 05.31644	13 36 40.51	+12 36 44.2	20.7	644	2004 RU ₂₅₇	2004 10 05.27598	00 24 00.66	+01 03 04.5	18.0
2004 RV ₂₅₅	2002 05 05.33740	13 36 39.67	+12 36 45.8	21.0	644	2004 RU ₂₅₇	2004 10 05.29627	00 23 59.85	+01 02 51.8	18.0
2004 RV ₂₅₅	2004 10 06.30824	01 39 45.51	-16 21 46.1	17.6	704	2004 RU ₂₅₇	2004 10 06.94151	00 23 00.58	+00 45 29.0	18.3 V
2004 RV ₂₅₅	2004 10 06.31892	01 39 45.06	-16 21 50.8	18.4	704	2004 RU ₂₅₇	2004 10 06.95408	00 23 00.08	+00 45 21.3	18.1 V
2004 RV ₂₅₅	2004 10 06.32966	01 39 44.59	-16 21 55.9	17.8	704	2004 RU ₂₅₇	2004 10 06.96648	00 22 59.61	+00 45 13.6	18.2 V
2004 RV ₂₅₅	2004 10 06.34034	01 39 44.14	-16 22 00.2	18.2	704	2004 RU ₂₅₇	2004 10 07.19838	00 22 51.85	+00 42 53.0	18.6 V
2004 RV ₂₅₅	2004 10 06.35103	01 39 43.70	-16 22 04.9	18.1	704	2004 RU ₂₅₇	2004 10 07.22528	00 22 50.81	+00 42 36.3	18.6 V
2004 RY ₂₅₅	2004 10 06.31024	02 00 49.67	-14 40 53.8	18.7	704	2004 RU ₂₅₇	2004 10 07.25302	00 22 49.73	+00 42 19.0	18.6 V
2004 RY ₂₅₅	2004 10 06.32092	02 00 49.16	-14 41 00.0	18.7	704	2004 RU ₂₅₇	2004 10 07.28012	00 22 48.60	+00 42 02.1	18.4
2004 RY ₂₅₅	2004 10 06.33166	02 00 48.73	-14 41 04.3	19.1	704	2004 RU ₂₅₇	2004 10 07.29155	00 22 48.14	+00 41 54.9	18.7
2004 RY ₂₅₅	2004 10 06.34234	02 00 48.31	-14 41 09.5	19.1	704	2004 RU ₂₅₇	2004 10 07.30256	00 22 47.74	+00 41 48.4	19.0
2004 RY ₂₅₅	2004 10 06.35303	02 00 47.83	-14 41 13.7	19.2	704	2004 RU ₂₅₇	2004 10 07.31366	00 22 47.31	+00 41 41.1	19.2
2004 RY ₂₅₅	2004 10 08.31391	01 59 27.78	-14 55 18.8	17.9	644	2004 RU ₂₅₇	2004 10 07.32482	00 22 46.83	+00 41 34.6	19.3
2004 RY ₂₅₅	2004 10 08.38683	01 59 24.64	-14 55 49.5	18.0	644	2004 RQ ₂₅₉	2004 10 07.23121	23 29 40.46	-00 32 12.6	19.8
2004 RY ₂₅₅	2004 10 08.44954	01 59 21.95	-14 56 15.4	18.3	644	2004 RQ ₂₅₉				

2004 RP ₂₈₄	1995 01 09.20373	07 55 59.34	+20 39 47.6	691	2004 RP ₂₈₈	2004 10 02.39657	00 21 20.42	-17 13 11.3	18.7	644
2004 RP ₂₈₄	1995 01 09.21183	07 55 58.81	+20 39 49.1	691	2004 RN ₂₈₉	2004 10 06.50383	23 25 11.43	-33 09 17.0	18.9 R	E12
2004 RP ₂₈₄	2004 07 15.35681	23 45 38.67	-02 25 42.5	19.8	2004 RN ₂₈₉	2004 10 06.51390	23 25 11.09	-33 09 15.3	18.5 R	E12
2004 RP ₂₈₄	2004 07 15.36741	23 45 39.23	-02 25 38.9	20.2	2004 RN ₂₈₉	2004 10 06.52396	23 25 10.79	-33 09 13.7	17.9 R	E12
2004 RP ₂₈₄	2004 07 15.37801	23 45 39.79	-02 25 36.5	20.0	2004 RN ₂₈₉	2004 10 06.53404	23 25 10.52	-33 09 12.0	19.5 R	E12
2004 RP ₂₈₄	2004 09 22.33727	23 46 11.67	-03 28 21.7	17.4 R	2004 RP ₂₈₉	2004 10 05.30594	01 33 28.97	+02 47 06.2	17.7 R	699
2004 RP ₂₈₄	2004 09 22.34529	23 46 11.36	-03 28 23.9	17.3 R	2004 RP ₂₈₉	2004 10 05.32542	01 33 27.84	+02 47 08.7		699
2004 RP ₂₈₄	2004 09 22.35304	23 46 11.06	-03 28 25.8	17.4 R	2004 RP ₂₈₉	2004 10 05.34490	01 33 26.71	+02 47 10.9		699
2004 RP ₂₈₄	2004 09 22.36108	23 46 10.75	-03 28 27.9	17.4 R	2004 RP ₂₈₉	2004 10 05.36436	01 33 25.51	+02 47 12.9		699
2004 RP ₂₈₄	2004 10 06.18578	23 38 56.77	-04 17 47.9	18.0 R	2004 RP ₂₈₉	2004 10 07.24949	01 31 37.62	+02 50 35.1	17.8 R	699
2004 RP ₂₈₄	2004 10 06.20200	23 38 56.32	-04 17 50.6		2004 RP ₂₈₉	2004 10 07.26892	01 31 36.41	+02 50 37.0		699
2004 RP ₂₈₄	2004 10 06.21820	23 38 55.85	-04 17 52.9		2004 RP ₂₈₉	2004 10 07.28615	01 31 35.34	+02 50 39.3	18.5	704
2004 RP ₂₈₄	2004 10 06.23442	23 38 55.40	-04 17 55.2		2004 RP ₂₈₉	2004 10 07.28836	01 31 35.22	+02 50 39.5		699
2004 RP ₂₈₄	2004 10 07.23197	23 38 31.16	-04 20 28.5	18.2	2004 RP ₂₈₉	2004 10 07.29728	01 31 34.66	+02 50 40.3	18.3	704
2004 RP ₂₈₄	2004 10 07.24268	23 38 30.91	-04 20 30.9	19.0	2004 RP ₂₈₉	2004 10 07.30781	01 31 34.10	+02 50 41.5		699
2004 RP ₂₈₄	2004 10 07.25338	23 38 30.59	-04 20 32.7	19.3	2004 RP ₂₈₉	2004 10 07.30828	01 31 34.00	+02 50 41.8	18.8	704
2004 RP ₂₈₄	2004 10 07.26408	23 38 30.32	-04 20 34.2	19.0	2004 RP ₂₈₉	2004 10 07.31951	01 31 33.29	+02 50 42.4	18.8	704
2004 RP ₂₈₄	2004 10 07.27478	23 38 30.02	-04 20 35.8	19.4	2004 RP ₂₈₉	2004 10 07.33061	01 31 32.62	+02 50 44.0	18.8	704
2004 RX ₂₈₆	2004 10 04.16563	00 45 27.64	+08 15 23.1	19.7 V	2004 RQ ₂₈₉	2004 10 07.33877	03 21 45.87	-00 39 22.9	18.8	704
2004 RX ₂₈₆	2004 10 04.19398	00 45 26.39	+08 15 14.3	19.6 V	2004 RQ ₂₈₉	2004 10 07.34939	03 21 45.55	-00 39 28.8	18.8	704
2004 RX ₂₈₆	2004 10 04.22155	00 45 25.15	+08 15 05.3	19.7 V	2004 RQ ₂₈₉	2004 10 07.36001	03 21 45.17	-00 39 33.8	19.1	704
2004 RX ₂₈₆	2004 10 05.22406	00 44 41.72	+08 09 42.1	19.3 R	2004 RQ ₂₈₉	2004 10 07.37063	03 21 44.87	-00 39 39.4	19.4	704
2004 RX ₂₈₆	2004 10 05.24432	00 44 40.86	+08 09 36.2		2004 RQ ₂₈₉	2004 10 07.38127	03 21 44.49	-00 39 44.1	18.9	704
2004 RX ₂₈₆	2004 10 05.26461	00 44 39.88	+08 09 28.7		2004 RQ ₂₈₉	2004 10 08.42085	03 21 12.76	-00 48 21.6	18.5 R	699
2004 RX ₂₈₆	2004 10 05.28490	00 44 39.11	+08 09 22.3		2004 RQ ₂₈₉	2004 10 08.43060	03 21 12.47	-00 48 26.4		699
2004 RX ₂₈₆	2004 10 08.16541	00 42 34.79	+07 53 44.0	19.7 V	2004 RQ ₂₈₉	2004 10 08.44030	03 21 12.12	-00 48 32.5		699
2004 RX ₂₈₆	2004 10 08.19302	00 42 33.57	+07 53 35.0	19.6 V	2004 RQ ₂₈₉	2004 10 08.45003	03 21 11.79	-00 48 36.5		699
2004 RX ₂₈₆	2004 10 08.22021	00 42 32.36	+07 53 26.0	19.5 V	2004 RU ₂₈₉	2004 10 07.28833	00 01 40.24	-01 24 32.6	20.1	704
2004 RN ₂₈₇	2004 10 05.24028	00 08 37.21	+03 15 12.6	19.2 R	2004 RU ₂₈₉	2004 10 07.30972	00 01 39.30	-01 24 37.5	19.7	704
2004 RN ₂₈₇	2004 10 05.26056	00 08 36.15	+03 15 06.2		2004 RU ₂₈₉	2004 10 07.32039	00 01 38.94	-01 24 40.0	19.9	704
2004 RN ₂₈₇	2004 10 05.28084	00 08 35.16	+03 15 00.0		2004 RW ₂₈₉	2004 10 05.23297	00 47 24.24	-02 09 38.1	16.9 R	699
2004 RN ₂₈₇	2004 10 05.30114	00 08 34.16	+03 14 54.9		2004 RW ₂₈₉	2004 10 05.25323	00 47 21.62	-02 09 19.5		699
2004 RP ₂₈₇	2004 10 04.25247	01 53 50.27	+12 15 51.7	19.0 R	2004 RW ₂₈₉	2004 10 05.27352	00 47 19.01	-02 09 01.2		699
2004 RP ₂₈₇	2004 10 04.27194	01 53 49.40	+12 15 52.0		2004 RW ₂₈₉	2004 10 05.29381	00 47 16.39	-02 08 41.6		699
2004 RP ₂₈₇	2004 10 04.29137	01 53 48.55	+12 15 48.9		2004 RW ₂₈₉	2004 10 07.28104	00 43 09.01	-01 37 44.8	17.8	704
2004 RP ₂₈₇	2004 10 04.31084	01 53 47.71	+12 15 49.2		2004 RW ₂₈₉	2004 10 07.29173	00 43 07.62	-01 37 33.6	18.0	704
2004 RP ₂₈₇	2004 10 05.25378	01 53 08.70	+12 14 52.5	19.6 V	2004 RW ₂₈₉	2004 10 07.30242	00 43 06.26	-01 37 23.8	18.1	704
2004 RP ₂₈₇	2004 10 05.28253	01 53 07.40	+12 14 50.6	19.6 V	2004 RW ₂₈₉	2004 10 07.31312	00 43 04.86	-01 37 13.8	18.0	704
2004 RP ₂₈₇	2004 10 05.31046	01 53 06.11	+12 14 48.9	19.7 V	2004 RW ₂₈₉	2004 10 07.32379	00 43 03.50	-01 37 03.6	17.9	704
2004 RP ₂₈₇	2004 10 07.17529	01 51 44.88	+12 12 32.3	18.9 R	2004 RX ₂₈₉	2004 10 07.27990	00 27 44.18	-01 42 17.6	19.0	704
2004 RP ₂₈₇	2004 10 07.19476	01 51 44.01	+12 12 30.7		2004 RX ₂₈₉	2004 10 07.29060	00 27 43.63	-01 42 21.3	19.9	704
2004 RP ₂₈₇	2004 10 07.21422	01 51 43.11	+12 12 30.3		2004 RX ₂₈₉	2004 10 07.30129	00 27 43.09	-01 42 26.2	19.5	704
2004 RP ₂₈₇	2004 10 07.23370	01 51 42.09	+12 12 28.3		2004 RX ₂₈₉	2004 10 07.31198	00 27 42.55	-01 42 30.3	19.8	704
2004 RQ ₂₈₇	2004 10 08.25879	01 45 17.79	+12 21 03.8	19.4 V	2004 RX ₂₈₉	2004 10 08.21900	00 27 00.20	-01 48 29.4	19.1 R	699
2004 RQ ₂₈₇	2004 10 08.28563	01 45 16.39	+12 21 02.0	19.4 V	2004 RX ₂₈₉	2004 10 08.23928	00 26 59.26	-01 48 35.8		699
2004 RQ ₂₈₇	2004 10 08.31270	01 45 14.93	+12 21 00.0	19.4 V	2004 RX ₂₈₉	2004 10 08.25954	00 26 58.20	-01 48 45.5		699
2004 RQ ₂₈₇	2004 10 05.25378	01 55 20.56	+12 19 59.2	19.8 V	2004 RX ₂₈₉	2004 10 08.27981	00 26 57.25	-01 48 53.4		699
2004 RQ ₂₈₇	2004 10 05.28253	01 55 19.14	+12 19 57.3	19.7 V	2004 RY ₂₈₉	2004 10 05.22892	00 21 00.64	+02 39 22.6	18.7 R	699
2004 RQ ₂₈₇	2004 10 05.31046	01 55 17.78	+12 19 55.5	19.7 V	2004 RY ₂₈₉	2004 10 05.24918	00 20 59.18	+02 39 27.8		699
2004 RS ₂₈₇	2004 10 05.25646	01 59 23.91	+12 18 47.0	19.5 V	2004 RY ₂₈₉	2004 10 05.26946	00 20 57.65	+02 39 32.4		699
2004 RS ₂₈₇	2004 10 05.28551	01 59 22.55	+12 18 43.5	19.8 V	2004 RY ₂₈₉	2004 10 05.28976	00 20 56.03	+02 39 36.5		699
2004 RS ₂₈₇	2004 10 05.31310	01 59 21.32	+12 18 40.2	19.3 V	2004 RY ₂₈₉	2004 10 07.27932	00 18 33.81	+02 47 08.1	19.6	704
2004 RS ₂₈₇	2004 10 07.17449	01 57 57.82	+12 14 42.6	18.6 R	2004 RY ₂₈₉	2004 10 07.29063	00 18 33.07	+02 47 10.1	20.1	704
2004 RS ₂₈₇	2004 10 07.19395	01 57 56.98	+12 14 40.4		2004 RY ₂₈₉	2004 10 07.30176	00 18 32.24	+02 47 12.7	19.5	704
2004 RS ₂₈₇	2004 10 07.21341	01 57 56.05	+12 14 37.5		2004 RY ₂₈₉	2004 10 07.31286	00 18 31.44	+02 47 15.3	19.5	704
2004 RS ₂₈₇	2004 10 07.23289	01 57 55.06	+12 14 35.3		2004 RY ₂₈₉	2004 10 07.32402	00 18 30.61	+02 47 17.8	19.5	704
2004 RT ₂₈₇	2004 10 06.34804	02 02 09.51	+12 52 15.4	19.4 V	2004 RZ ₂₈₉	2004 10 05.38370	00 05 36.25	+08 01 45.0	19.8	644
2004 RT ₂₈₇	2004 10 06.35211	02 02 09.27	+12 52 15.4	19.5 V	2004 RZ ₂₈₉	2004 10 05.40818	00 05 35.08	+08 01 08.3	19.2	644
2004 RT ₂₈₇	2004 10 06.35609	02 02 09.05	+12 52 15.3	19.5 V	2004 RZ ₂₈₉	2004 10 05.44148	00 05 33.52	+08 00 17.9	19.3	644
2004 RW ₂₈₇	2004 10 07.35938	02 09 28.12	+12 27 20.8	19.3 V	2004 RZ ₂₈₉	2004 10 07.27852	00 04 13.39	+07 13 57.8	19.2	704
2004 RW ₂₈₇	2004 10 07.38695	02 09 26.78	+12 27 19.4	19.3 V	2004 RZ ₂₈₉	2004 10 07.28983	00 04 12.85	+07 13 40.3	19.8	704
2004 RW ₂₈₇	2004 10 07.41337	02 09 25.49	+12 27 17.9	19.3 V	2004 RZ ₂₈₉	2004 10 07.30096	00 04 12.40	+07 13 24.8	20.0	704
2004 RW ₂₈₇	2004 10 08.36359	02 08 40.68	+12 26 25.4	18.8 R	2004 RZ ₂₈₉	2004 10 07.31205	00 04 11.87	+07 13 07.5	19.8	704
2004 RW ₂₈₇	2004 10 08.37658	02 08 40.05	+12 26 22.9		2004 RZ ₂₈₉	2004 10 07.32321	00 04 11.32	+07 12 50.8	19.4	704
2004 RW ₂₈₇	2004 10 08.38953	02 08 39.34	+12 26 23.8		2004 RE ₂₉₀	2004 09 21.29998	01 00 29.28	-10 02 20.8	18.4	704
2004 RW ₂₈₇	2004 10 08.40252	02 08 38.70	+12 26 23.2		2004 RE ₂₉₀	2004 09 21.31269	01 00 28.63	-10 02 23.7	18.2	704
2004 RX ₂₈₇	2004 10 04.33896	02 16 23.16	+12 56 25.0	18.4 R	2004 RE ₂₉₀	2004 09 21.32560	01 00 28.01	-10 02 27.4	18.2	704
2004 RX ₂₈₇	2004 10 04.35844	02 16 22.27	+12 56 24.1		2004 RE ₂₉₀	2004 09 21.33834	01 00 27.40	-10 02 31.7	18.7	704
2004 RX ₂₈₇	2004 10 04.37793	02 16 21.40	+12 56 24.8		2004 RE ₂₉₀	2004 09 21.35124	01 00 26.76	-10 02 35.2	18.0	704
2004 RX ₂₈₇	2004 10 04.39745	02 16 20.59	+12 56 23.6		2004 RE ₂₉₀	2004 10 05.25311	00 48 42.81	-10 54 14.2	17.8	704
2004 RX ₂₈₇	2004 10 07.36187	02 14 14.62	+12 55 27.4	19.1 V	2004 RE ₂₉₀	2004 10 05.27546	00 48 41.59	-10 54 17.3	18.7	704
2004 RX ₂₈₇	2004 10 07.38952	02 14 13.29	+12 55 26.5	19.0 V	2004 RE ₂₉₀	2004 10 05.28671	00 48 41.02	-10 54 19.9	18.8	704
2004 RX ₂₈₇	2004 10 07.41631	02 14 12.00	+12 55 25.6	19.0 V	2004 RE ₂₉₀					

2004 RU ₂₉₀	2004 10 07.18213	00 18 45.73	+05 39 06.2	18.9 V	691	2004 RS ₂₉₂	2001 12 18.18660	03 24 21.06	+10 40 34.5	20.6	704
2004 RU ₂₉₀	2004 10 07.20912	00 18 44.45	+05 39 00.6	19.0 V	691	2004 RS ₂₉₂	2001 12 18.20180	03 24 20.35	+10 40 35.5	20.5	704
2004 RU ₂₉₀	2004 10 07.23606	00 18 43.16	+05 38 54.8	19.2 V	691	2004 RS ₂₉₂	2004 05 15.71859	21 42 54.86	-17 48 37.9	19.1 R	E12
2004 RU ₂₉₀	2004 10 07.27950	00 18 40.98	+05 38 46.5	19.4	704	2004 RS ₂₉₂	2004 05 15.72775	21 42 56.25	-17 48 37.8	19.0 R	E12
2004 RU ₂₉₀	2004 10 07.29088	00 18 40.47	+05 38 43.1	20.2	704	2004 RS ₂₉₂	2004 05 15.73689	21 42 57.55	-17 48 37.6	20.4 R	E12
2004 RU ₂₉₀	2004 10 07.30194	00 18 39.87	+05 38 41.3	19.5	704	2004 RS ₂₉₂	2004 05 15.74604	21 42 58.87	-17 48 35.9	19.5 R	E12
2004 RU ₂₉₀	2004 10 07.31303	00 18 39.40	+05 38 38.4	19.6	704	2004 RS ₂₉₂	2004 07 19.76851	23 50 16.43	-21 34 08.7	18.4 R	E12
2004 RU ₂₉₀	2004 10 07.32420	00 18 38.89	+05 38 36.0	19.1	704	2004 RS ₂₉₂	2004 07 19.77603	23 50 16.89	-21 34 13.5	18.6 R	E12
2004 RV ₂₉₀	2004 10 05.22811	00 16 49.58	+05 44 55.5	18.7 R	699	2004 RS ₂₉₂	2004 07 19.79856	23 50 18.29	-21 34 27.4	18.4 R	E12
2004 RV ₂₉₀	2004 10 05.24839	00 16 48.32	+05 44 50.9		699	2004 RS ₂₉₂	2004 07 19.80609	23 50 18.79	-21 34 31.7	17.8 R	E12
2004 RV ₂₉₀	2004 10 05.26866	00 16 47.16	+05 44 47.8		699	2004 RS ₂₉₂	2004 08 08.36325	00 03 49.65	-25 31 51.9	18.5	704
2004 RV ₂₉₀	2004 10 05.28896	00 16 45.92	+05 44 42.3		699	2004 RS ₂₉₂	2004 08 08.37258	00 03 49.70	-25 31 59.4	18.3	704
2004 RV ₂₉₀	2004 10 07.27950	00 14 50.90	+05 38 20.2	19.1	704	2004 RS ₂₉₂	2004 08 08.38224	00 03 49.79	-25 32 07.4	18.1	704
2004 RV ₂₉₀	2004 10 07.29088	00 14 50.22	+05 38 18.2	19.7	704	2004 RS ₂₉₂	2004 10 02.23230	23 32 48.36	-30 12 35.6	18.1	644
2004 RV ₂₉₀	2004 10 07.30194	00 14 49.57	+05 38 15.8	19.4	704	2004 RS ₂₉₂	2004 10 02.25358	23 32 47.58	-30 12 26.2	17.8	644
2004 RV ₂₉₀	2004 10 07.31303	00 14 48.91	+05 38 13.6	20.1	704	2004 RS ₂₉₂	2004 10 02.28854	23 32 46.30	-30 12 11.0	18.1	644
2004 RX ₂₉₀	2004 10 04.24841	01 27 25.54	+14 49 18.6	19.0 R	699	2004 RV ₂₉₂	2004 10 07.26784	01 09 01.38	+11 08 03.2	19.6 V	691
2004 RX ₂₉₀	2004 10 04.26788	01 27 24.57	+14 49 17.8		699	2004 RV ₂₉₂	2004 10 07.29550	01 08 59.69	+11 07 56.6	19.7 V	691
2004 RX ₂₉₀	2004 10 04.28732	01 27 23.61	+14 49 14.7		699	2004 RV ₂₉₂	2004 10 07.32175	01 08 58.08	+11 07 50.2	19.7 V	691
2004 RX ₂₉₀	2004 10 04.30678	01 27 22.68	+14 49 11.1		699	2004 RH ₂₉₃	2004 10 06.18417	23 57 45.47	-02 02 49.0	19.0 R	699
2004 RX ₂₉₀	2004 10 07.17124	01 25 07.90	+14 41 18.7	18.9 R	699	2004 RH ₂₉₃	2004 10 06.20038	23 57 44.67	-02 02 54.1		699
2004 RX ₂₉₀	2004 10 07.19071	01 25 07.09	+14 41 16.3		699	2004 RH ₂₉₃	2004 10 06.21658	23 57 43.99	-02 03 01.0		699
2004 RX ₂₉₀	2004 10 07.21016	01 25 06.04	+14 41 12.0		699	2004 RH ₂₉₃	2004 10 06.23280	23 57 43.49	-02 03 04.4		699
2004 RX ₂₉₀	2004 10 07.22964	01 25 05.09	+14 41 08.2		699	2004 RK ₂₉₃	2004 10 07.27697	23 52 12.85	-02 16 35.1	19.6	704
2004 RY ₂₉₀	2004 10 04.34303	01 32 36.76	+15 49 00.6	18.8 R	699	2004 RK ₂₉₃	2004 10 07.29836	23 52 11.96	-02 16 42.1	19.7	704
2004 RY ₂₉₀	2004 10 04.36249	01 32 35.71	+15 48 59.4		699	2004 RK ₂₉₃	2004 10 07.30906	23 52 11.50	-02 16 46.8	20.0	704
2004 RY ₂₉₀	2004 10 04.38201	01 32 34.82	+15 48 58.2		699	2004 RZ ₂₉₃	2004 10 06.27265	00 47 59.45	-10 39 20.3	19.3	704
2004 RY ₂₉₀	2004 10 04.40150	01 32 33.95	+15 48 54.3		699	2004 RZ ₂₉₃	2004 10 06.29548	00 47 58.34	-10 39 24.8	19.4	704
2004 RK ₂₉₁	2004 10 04.20486	22 55 39.17	+04 28 34.7	20.1 V	291	2004 RZ ₂₉₃	2004 10 06.30685	00 47 57.76	-10 39 25.2	19.4	704
2004 RK ₂₉₁	2004 10 04.21247	22 55 39.01	+04 28 29.0	20.0 V	291	2004 RR ₂₉₄	2000 08 28.00878	20 36 10.75	-18 22 29.8	20.3 R	1 807
2004 RK ₂₉₁	2004 10 04.21992	22 55 38.84	+04 28 23.4	20.0 V	291	2004 RR ₂₉₄	2000 08 28.07356	20 36 07.92	-18 22 37.5		807
2004 RM ₂₉₁	2004 10 07.27707	23 51 01.84	-00 42 58.1	19.4	704	2004 RT ₂₉₄	2004 10 07.20713	23 40 51.41	+02 14 27.2	21.6 R	683
2004 RM ₂₉₁	2004 10 07.28776	23 51 01.60	-00 43 04.8	20.3	704	2004 RT ₂₉₄	2004 10 07.22050	23 40 50.79	+02 14 27.1	20.8 R	683
2004 RM ₂₉₁	2004 10 07.29845	23 51 01.13	-00 43 12.8	19.8	704	2004 RT ₂₉₄	2004 10 07.23388	23 40 50.01	+02 14 21.2	21.2 R	683
2004 RM ₂₉₁	2004 10 07.30915	23 51 00.77	-00 43 20.0	19.6	704	2004 RN ₂₉₅	2004 10 07.24306	23 42 05.80	-00 31 27.6	20.1	704
2004 RQ ₂₉₁	2004 10 05.22163	00 05 26.66	+07 41 33.2	18.8 R	699	2004 RN ₂₉₅	2004 10 07.25376	23 42 05.40	-00 31 30.8	20.0	704
2004 RQ ₂₉₁	2004 10 05.24190	00 05 25.55	+07 41 27.8		699	2004 RN ₂₉₅	2004 10 07.26446	23 42 04.93	-00 31 34.4	19.8	704
2004 RQ ₂₉₁	2004 10 05.26218	00 05 24.44	+07 41 22.2		699	2004 RN ₂₉₅	2004 10 07.27516	23 42 04.50	-00 31 37.5	19.8	704
2004 RQ ₂₉₁	2004 10 05.28246	00 05 23.28	+07 41 15.6		699	2004 RE ₂₉₈	2002 03 11.20236	10 37 32.35	+08 00 42.8	20.8 V	691
2004 RQ ₂₉₁	2004 10 05.38370	00 05 17.59	+07 40 46.3	19.0	644	2004 RE ₂₉₈	2002 03 11.22403	10 37 31.34	+08 00 50.7	21.3 V	691
2004 RQ ₂₉₁	2004 10 05.40818	00 05 16.21	+07 40 39.2	18.7	644	2004 RE ₂₉₈	2002 03 11.24703	10 37 30.24	+08 00 59.7	21.7 V	691
2004 RQ ₂₉₁	2004 10 05.44148	00 05 14.39	+07 40 29.2	18.8	644	2004 RN ₂₉₈	2004 10 04.87902	23 49 49.90	-01 24 38.9	20.0 V	A13
2004 RY ₂₉₁	2004 10 07.18524	00 12 30.68	+03 28 47.6	20.4 V	691	2004 RN ₂₉₈	2004 10 04.88154	23 49 49.86	-01 24 40.0	20.2 V	A13
2004 RY ₂₉₁	2004 10 07.21203	00 12 29.37	+03 28 35.8	20.4 V	691	2004 RN ₂₉₈	2004 10 04.88405	23 49 49.86	-01 24 40.3	20.1 V	A13
2004 RY ₂₉₁	2004 10 07.23870	00 12 28.04	+03 28 24.2	20.5 V	691	2004 RN ₂₉₈	2004 10 04.88655	23 49 49.75	-01 24 40.2	20.1 V	A13
2004 RZ ₂₉₁	2004 10 07.18785	00 22 02.08	+04 05 28.6	19.4 V	691	2004 RA ₃₀₀	2004 10 07.24325	23 44 01.32	-02 44 36.8	19.8	704
2004 RZ ₂₉₁	2004 10 07.21462	00 22 00.98	+04 05 13.6	19.4 V	691	2004 RA ₃₀₀	2004 10 07.26465	23 44 00.61	-02 44 40.1	19.5	704
2004 RZ ₂₉₁	2004 10 07.24156	00 21 59.89	+04 04 58.5	19.5 V	691	2004 RA ₃₀₀	2004 10 07.27535	23 44 00.16	-02 44 43.1	19.5	704
2004 RA ₂₉₂	2004 10 05.22244	00 20 58.67	+07 23 26.5	19.2 R	699	2004 RM ₃₀₁	2001 11 16.35745	03 47 26.91	+20 50 45.2	21.3 V	291
2004 RA ₂₉₂	2004 10 05.24271	00 20 57.64	+07 23 23.5		699	2004 RM ₃₀₁	2001 11 16.37926	03 47 25.40	+20 50 40.8	21.3 V	291
2004 RA ₂₉₂	2004 10 05.26299	00 20 56.60	+07 23 20.2		699	2004 RM ₃₀₁	2001 11 16.40087	03 47 23.95	+20 50 37.6	21.6 V	291
2004 RA ₂₉₂	2004 10 05.28328	00 20 55.53	+07 23 18.2		699	2004 RM ₃₀₁	2001 12 18.16801	03 17 04.10	+19 16 11.8	22.6 V	291
2004 RB ₂₉₂	2004 10 03.25910	00 40 07.94	+02 21 13.9	19.9 R	683	2004 RM ₃₀₁	2001 12 18.19105	03 17 03.14	+19 16 08.6	22.1 V	291
2004 RB ₂₉₂	2004 10 03.27247	00 40 07.22	+02 20 51.6	21.0 R	683	2004 RM ₃₀₁	2001 12 18.21319	03 17 02.27	+19 16 05.9	22.2 V	291
2004 RB ₂₉₂	2004 10 03.28585	00 40 06.58	+02 20 32.7	20.9 R	683	2004 RZ ₃₀₂	2004 10 04.20472	22 55 26.99	+04 03 08.5	21.0 V	291
2004 RB ₂₉₂	2004 10 08.22062	00 35 56.27	+00 23 48.9	19.4 R	699	2004 RZ ₃₀₂	2004 10 04.21233	22 55 26.72	+04 03 06.4	20.9 V	291
2004 RB ₂₉₂	2004 10 08.24089	00 35 55.20	+00 23 21.2		699	2004 RZ ₃₀₂	2004 10 04.21978	22 55 26.41	+04 03 04.3	20.9 V	291
2004 RB ₂₉₂	2004 10 08.26116	00 35 54.12	+00 22 52.3		699	2004 RA ₃₀₃	2004 10 04.20448	22 55 06.53	+04 16 14.3	21.0 V	291
2004 RB ₂₉₂	2004 10 08.28142	00 35 53.13	+00 22 23.9		699	2004 RA ₃₀₃	2004 10 04.21209	22 55 06.27	+04 16 12.2	21.1 V	291
2004 RD ₂₉₂	2004 10 04.34384	01 18 07.16	+16 47 33.7	18.7 R	699	2004 RA ₃₀₃	2004 10 04.21954	22 55 06.02	+04 16 09.8	21.0 V	291
2004 RD ₂₉₂	2004 10 04.36332	01 18 05.91	+16 47 37.4		699	2004 RO ₃₀₃	2003 03 31.35738	13 47 05.20	-16 30 53.8	19.4	704
2004 RD ₂₉₂	2004 10 04.38283	01 18 04.43	+16 47 40.6		699	2004 RO ₃₀₃	2003 03 31.36894	13 47 04.68	-16 30 48.7	19.7	704
2004 RD ₂₉₂	2004 10 04.40231	01 18 03.11	+16 47 43.2		699	2004 RO ₃₀₃	2003 03 31.38041	13 47 04.31	-16 30 45.9	19.3	704
2004 RE ₂₉₂	2004 10 04.24922	01 41 41.21	+13 58 19.0	19.0 R	699	2004 RO ₃₀₃	2003 03 31.39188	13 47 03.80	-16 30 41.9	19.4	704
2004 RE ₂₉₂	2004 10 04.25883	01 41 40.80	+13 58 13.4	19.2 V	691	2004 RO ₃₀₃	2003 04 29.26946	13 25 59.15	-12 50 04.8	19.7 V	691
2004 RE ₂₉₂	2004 10 04.26869	01 41 40.37	+13 58 06.6		699	2004 RO ₃₀₃	2003 04 29.29884	13 25 57.87	-12 49 49.9	19.6 V	691
2004 RE ₂₉₂	2004 10 04.28788	01 41 39.53	+13 57 54.0	19.1 V	691	2004 RO ₃₀₃	2003 04 29.33147	13 25 56.46	-12 49 33.3	19.7 V	691
2004 RE ₂₉₂	2004 10 04.28813	01 41 39.54	+13 57 54.5		699	2004 RO ₃₀₃	2003 05 10.15906	13 19 38.30	-11 22 58.2	20.2 V	691
2004 RE ₂₉₂	2004 10 04.30760	01 41 38.64	+13 57 40.5		699	2004 RO ₃₀₃	2003 05 10.18531	13 19 37.52	-11 22 46.8	20.2 V	691

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2004 RM ₃₀₅	2004 10 07.28350	01 15 38.08	-00 19 24.4	19.0	704	2004 RJ ₃₀₆	2004 10 07.37842	01 51 33.17	+00 30 18.6	19.4	704
2004 RM ₃₀₅	2004 10 07.28511	01 15 38.03	-00 19 24.9		699	2004 RK ₃₀₆	1999 02 07.42190	09 51 29.74	+13 54 55.2	19.8 V	691
2004 RM ₃₀₅	2004 10 07.29419	01 15 37.49	-00 19 26.4	19.2	704	2004 RK ₃₀₆	1999 02 07.44324	09 51 28.48	+13 55 04.4	20.0 V	691
2004 RM ₃₀₅	2004 10 07.30457	01 15 36.92	-00 19 28.9		699	2004 RK ₃₀₆	1999 02 07.46456	09 51 27.16	+13 55 13.8	19.8 V	691
2004 RM ₃₀₅	2004 10 07.30489	01 15 36.85	-00 19 30.0	19.3	704	2004 RK ₃₀₆	2000 06 04.46866	16 51 40.75	-13 04 44.9	20.0	608
2004 RM ₃₀₅	2004 10 07.31558	01 15 36.21	-00 19 31.7	19.2	704	2004 RK ₃₀₆	2000 06 04.47941	16 51 40.04	-13 04 44.4	20.1	608
2004 RM ₃₀₅	2004 10 07.32403	01 15 35.81	-00 19 33.6		699	2004 RK ₃₀₆	2000 06 04.48940	16 51 39.35	-13 04 43.6	19.9	608
2004 RM ₃₀₅	2004 10 07.32625	01 15 35.73	-00 19 33.7	19.6	704	2004 RM ₃₀₆	2004 10 06.44837	02 53 58.54	+13 33 54.4	19.0 V	691
2004 RU ₃₀₅	2004 09 08.29334	01 03 56.55	+01 53 41.9	19.3	704	2004 RM ₃₀₆	2004 10 06.47582	02 53 57.28	+13 33 57.8	18.8 V	691
2004 RU ₃₀₅	2004 09 08.30487	01 03 56.18	+01 53 38.4	19.8	704	2004 RM ₃₀₆	2004 10 06.50326	02 53 56.01	+13 34 01.0	19.0 V	691
2004 RU ₃₀₅	2004 09 08.31675	01 03 55.81	+01 53 35.1	20.1	704	2004 RM ₃₀₆	2004 10 07.33519	02 53 18.39	+13 35 43.6	18.6 R	699
2004 RU ₃₀₅	2004 09 08.32876	01 03 55.47	+01 53 31.6	20.1	704	2004 RM ₃₀₆	2004 10 07.35143	02 53 17.65	+13 35 45.1		699
2004 RU ₃₀₅	2004 09 08.34041	01 03 55.11	+01 53 28.4	20.0	704	2004 RM ₃₀₆	2004 10 07.38927	02 53 15.82	+13 35 49.8		699
2004 RU ₃₀₅	2004 10 05.23379	00 44 58.38	-00 25 59.7	18.6 R	699	2004 RM ₃₀₆	2004 10 07.40549	02 53 15.06	+13 35 51.7		699
2004 RU ₃₀₅	2004 10 05.25406	00 44 57.36	-00 26 05.4		699	2004 RN ₃₀₆	2004 10 07.42786	03 36 33.86	+14 17 49.8	19.0 R	699
2004 RU ₃₀₅	2004 10 05.27435	00 44 56.28	-00 26 13.5		699	2004 RN ₃₀₆	2004 10 07.44249	03 36 33.34	+14 17 54.9		699
2004 RU ₃₀₅	2004 10 05.29465	00 44 55.25	-00 26 18.7		699	2004 RN ₃₀₆	2004 10 07.45712	03 36 32.79	+14 18 00.5		699
2004 RU ₃₀₅	2004 10 07.28113	00 43 16.46	-00 36 28.9	19.4	704	2004 RN ₃₀₆	2004 10 07.47174	03 36 32.26	+14 18 06.1		699
2004 RU ₃₀₅	2004 10 07.29183	00 43 15.93	-00 36 32.6	19.5	704	2004 RN ₃₀₆	2004 10 07.49101	03 36 31.60	+14 18 13.0	18.7	644
2004 RU ₃₀₅	2004 10 07.30252	00 43 15.36	-00 36 34.9	20.0	704	2004 RN ₃₀₆	2004 10 07.50087	03 36 31.25	+14 18 16.4	18.7	644
2004 RU ₃₀₅	2004 10 07.31322	00 43 14.80	-00 36 38.4	19.7	704	2004 RN ₃₀₆	2004 10 07.51083	03 36 30.90	+14 18 19.8	18.8	644
2004 RU ₃₀₅	2004 10 07.32389	00 43 14.29	-00 36 42.3	19.8	704	2004 RN ₃₀₆	2004 10 07.42624	04 04 20.40	+13 56 06.0	18.8 R	699
2004 RV ₃₀₅	2004 10 05.23216	00 56 18.34	-01 01 14.7	18.4 R	699	2004 RR ₃₀₆	2004 10 07.44087	04 04 20.31	+13 56 12.5		699
2004 RV ₃₀₅	2004 10 05.25242	00 56 17.14	-01 01 18.2		699	2004 RR ₃₀₆	2004 10 07.45550	04 04 20.30	+13 56 18.6		699
2004 RV ₃₀₅	2004 10 05.27271	00 56 16.05	-01 01 22.8		699	2004 RR ₃₀₆	2004 10 07.47012	04 04 20.16	+13 56 25.9		699
2004 RV ₃₀₅	2004 10 05.29300	00 56 14.88	-01 01 24.3		699	2004 RS ₃₀₆	2004 10 07.42624	04 01 33.95	+13 23 20.5	18.6 R	699
2004 RV ₃₀₅	2004 10 07.28227	00 54 25.70	-01 06 05.9	18.2	704	2004 RS ₃₀₆	2004 10 07.44087	04 01 33.77	+13 23 25.9		699
2004 RV ₃₀₅	2004 10 07.29296	00 54 25.06	-01 06 07.9	19.0	704	2004 RS ₃₀₆	2004 10 07.45550	04 01 33.62	+13 23 32.2		699
2004 RV ₃₀₅	2004 10 07.30366	00 54 24.49	-01 06 09.0	18.9	704	2004 RS ₃₀₆	2004 10 07.47012	04 01 33.52	+13 23 38.3		699
2004 RV ₃₀₅	2004 10 07.31435	00 54 23.86	-01 06 10.1	18.8	704	2004 RX ₃₀₆	2000 12 26.53685	08 58 45.29	-00 27 57.0	21.0	608
2004 RV ₃₀₅	2004 10 07.32502	00 54 23.22	-01 06 11.5	18.9	704	2004 RX ₃₀₆	2000 12 26.54698	08 58 44.96	-00 27 58.2	21.2	608
2004 RA ₃₀₆	2004 10 04.26139	01 32 39.04	+04 36 00.4	18.5 R	699	2004 RX ₃₀₆	2000 12 26.55808	08 58 44.67	-00 27 58.2	21.0	608
2004 RA ₃₀₆	2004 10 04.28084	01 32 38.14	+04 35 52.1		699	2004 RX ₃₀₆	2001 02 20.15977	08 18 31.513	+02 38 07.07	20.24V	645
2004 RA ₃₀₆	2004 10 04.30028	01 32 37.35	+04 35 45.3		699	2004 RX ₃₀₆	2001 02 20.16324	08 18 31.382	+02 38 08.37	20.98	645
2004 RA ₃₀₆	2004 10 04.31976	01 32 36.57	+04 35 38.8		699	2004 RY ₃₀₆	2004 10 07.42462	04 22 42.14	+14 38 34.5	18.7 R	699
2004 RA ₃₀₆	2004 10 07.18504	01 30 36.38	+04 20 58.6	18.2 R	699	2004 RY ₃₀₆	2004 10 07.43925	04 22 42.72	+14 38 31.7		699
2004 RA ₃₀₆	2004 10 07.20448	01 30 35.57	+04 20 52.7		699	2004 RY ₃₀₆	2004 10 07.45388	04 22 43.26	+14 38 30.3		699
2004 RA ₃₀₆	2004 10 07.22395	01 30 34.74	+04 20 46.7		699	2004 RY ₃₀₆	2004 10 07.46849	04 22 43.81	+14 38 28.5		699
2004 RA ₃₀₆	2004 10 07.24343	01 30 33.82	+04 20 41.4		699	2004 RB ₃₀₇	2004 10 07.42705	03 51 30.75	+14 36 35.2	19.0 R	699
2004 RA ₃₀₆	2004 10 07.28624	01 30 31.95	+04 20 27.5	18.4	704	2004 RB ₃₀₇	2004 10 07.44168	03 51 30.33	+14 36 38.2		699
2004 RA ₃₀₆	2004 10 07.29737	01 30 31.42	+04 20 24.1	18.3	704	2004 RB ₃₀₇	2004 10 07.45631	03 51 30.01	+14 36 41.7		699
2004 RA ₃₀₆	2004 10 07.30837	01 30 30.93	+04 20 21.4	18.8	704	2004 RB ₃₀₇	2004 10 07.47093	03 51 29.72	+14 36 45.2		699
2004 RA ₃₀₆	2004 10 07.31960	01 30 30.45	+04 20 17.3	18.3	704	2004 RK ₃₀₇	2004 08 25.38359	23 13 47.86	+06 46 54.5	20.5 V	691
2004 RA ₃₀₆	2004 10 07.33070	01 30 29.90	+04 20 14.0	19.0	704	2004 RK ₃₀₇	2004 08 25.41041	23 13 46.83	+06 46 44.2	20.8 V	691
2004 RC ₃₀₆	2004 10 05.30594	01 40 12.27	+03 02 43.2	18.6 R	699	2004 RK ₃₀₇	2004 08 25.43749	23 13 45.95	+06 46 34.4	20.2 V	691
2004 RC ₃₀₆	2004 10 05.32542	01 40 11.52	+03 02 31.9		699	2004 RL ₃₀₇	1999 03 21.21831	10 06 44.051	+00 32 49.65	18.69V	645
2004 RC ₃₀₆	2004 10 05.34490	01 40 10.69	+03 02 20.3		699	2004 RL ₃₀₇	1999 03 21.22178	10 06 43.923	+00 32 50.83	19.37	645
2004 RC ₃₀₆	2004 10 05.36436	01 40 10.01	+03 02 10.2		699	2004 RL ₃₀₇	1999 03 22.19463	10 06 10.89	+00 38 28.3	18.4 R	699
2004 RC ₃₀₆	2004 10 07.25030	01 38 58.46	+02 44 29.9	18.5 R	699	2004 RL ₃₀₇	1999 03 22.21497	10 06 10.21	+00 38 35.6		699
2004 RC ₃₀₆	2004 10 07.26973	01 38 57.65	+02 44 18.0		699	2004 RL ₃₀₇	1999 03 22.21523	10 06 10.117	+00 38 35.09	18.80V	645
2004 RC ₃₀₆	2004 10 07.28680	01 38 56.93	+02 44 08.7	19.2	704	2004 RL ₃₀₇	1999 03 22.21870	10 06 09.993	+00 38 36.29	19.49	645
2004 RC ₃₀₆	2004 10 07.28917	01 38 56.82	+02 44 06.2		699	2004 RL ₃₀₇	1999 03 22.23537	10 06 09.47	+00 38 41.2		699
2004 RC ₃₀₆	2004 10 07.29793	01 38 56.51	+02 44 02.3	19.0	704	2004 RL ₃₀₇	2001 11 20.21141	03 39 06.90	+22 12 53.4	19.2	704
2004 RC ₃₀₆	2004 10 07.30862	01 38 56.06	+02 43 55.5		699	2004 RL ₃₀₇	2001 11 20.22609	03 39 06.01	+22 12 49.3	20.0	704
2004 RC ₃₀₆	2004 10 07.30897	01 38 56.03	+02 43 56.4	19.5	704	2004 RL ₃₀₇	2001 11 20.24081	03 39 05.05	+22 12 44.3	20.0	704
2004 RC ₃₀₆	2004 10 07.32016	01 38 55.59	+02 43 49.6	19.4	704	2004 RL ₃₀₇	2001 11 20.25567	03 39 04.14	+22 12 39.7	19.5	704
2004 RC ₃₀₆	2004 10 07.33126	01 38 55.20	+02 43 43.3	19.2	704	2004 RL ₃₀₇	2001 11 20.27036	03 39 03.16	+22 12 35.6	19.7	704
2004 RE ₃₀₆	2004 10 07.33053	01 49 51.02	-03 23 14.7	18.2	704	2004 RL ₃₀₇	2002 01 09.13764	03 07 41.65	+18 36 00.8	21.6 V	691
2004 RE ₃₀₆	2004 10 07.34115	01 49 50.60	-03 23 27.6	18.6	704	2004 RL ₃₀₇	2002 01 09.15986	03 07 41.62	+18 35 58.1	21.6 V	691
2004 RE ₃₀₆	2004 10 07.35177	01 49 50.20	-03 23 40.6	18.7	704	2004 RL ₃₀₇	2002 01 09.18222	03 07 41.60	+18 35 56.0	21.5 V	691
2004 RE ₃₀₆	2004 10 07.36240	01 49 49.82	-03 23 53.9	18.5	704	2004 RM ₃₀₇	2004 10 07.27744	23 52 52.49	+04 14 52.6	19.5	704
2004 RE ₃₀₆	2004 10 07.37301	01 49 49.43	-03 24 07.1	18.7	704	2004 RM ₃₀₇	2004 10 07.28875	23 52 51.88	+04 14 52.7	19.5	704
2004 RF ₃₀₆	2004 08 11.37183	01 48 54.41	+04 09 17.6	19.5	704	2004 RM ₃₀₇	2004 10 07.29988	23 52 51.24	+04 14 51.7	19.9	704
2004 RF ₃₀₆	2004 08 11.38174	01 48 54.89	+04 09 21.2	19.7	704	2004 RM ₃₀₇	2004 10 07.31098	23 52 50.82	+04 14 52.5	19.5	704
2004 RF ₃₀₆	2004 08 11.39172	01 48 55.31	+04 09 24.8	20.4	704	2004 RO ₃₀₇	2004 10 06.18092	23 57 51.84	+02 05 29.5	19.6 R	699
2004 RF ₃₀₆	2004 08 11.40209	01 48 55.88	+04 09 29.0	19.3	704	2004 RO ₃₀₇	2004 10 06.19712	23 57 51.10	+02 05 25.5		699
2004 RF ₃₀₆	2004 08 11.41200	01 48 56.24	+04 09 32.6	20.0	704	2004 RO ₃₀₇	2004 10 06.21333	23 57 50.39	+02 05 21.9		699
2004 RF ₃₀₆	2004 07 18.18018	01 36 48.76	+07 16 43.5	18.3 R	699	2004 RO ₃₀₇	2004 10 06.22955	23 57 49.70	+02 05 18.7		699
2004 RF ₃₀₆	2004 07 19.9611	01 36 47.41	+07 16 44.4		699	2004 RO ₃₀₇	2004 10 07.27789	23 57 06.33	+02 00 51.3	19.6	704
2004 RF ₃₀₆	2004 07 21.909	01 36 46.07	+07 16 45.3		699	2004 RO ₃₀₇	20				

2004 RA ₃₀₈	2004 10 04.24759	01 14 35.59	+14 15 25.9	17.7 R	699	2004 RS ₃₁₀	2004 10 04.25571	01 13 33.43	+08 49 13.1	18.7 R	699
2004 RA ₃₀₈	2004 10 04.26707	01 14 34.81	+14 15 16.4		699	2004 RS ₃₁₀	2004 10 04.27518	01 13 32.36	+08 49 10.5		699
2004 RA ₃₀₈	2004 10 04.28651	01 14 34.05	+14 15 06.5		699	2004 RS ₃₁₀	2004 10 04.29461	01 13 31.44	+08 49 07.0		699
2004 RA ₃₀₈	2004 10 04.30597	01 14 33.23	+14 14 57.8		699	2004 RS ₃₁₀	2004 10 04.31408	01 13 30.41	+08 49 03.3		699
2004 RB ₃₀₈	2004 10 04.34384	01 15 22.10	+16 31 59.6	18.5 R	699	2004 RS ₃₁₀	2004 10 07.17855	01 11 11.13	+08 41 01.6	18.7 R	699
2004 RB ₃₀₈	2004 10 04.36332	01 15 20.93	+16 31 55.4		699	2004 RS ₃₁₀	2004 10 07.19799	01 11 10.12	+08 40 58.6		699
2004 RB ₃₀₈	2004 10 04.38283	01 15 19.64	+16 31 53.3		699	2004 RS ₃₁₀	2004 10 07.21746	01 11 09.13	+08 40 55.6		699
2004 RB ₃₀₈	2004 10 04.40231	01 15 18.44	+16 31 49.7		699	2004 RS ₃₁₀	2004 10 07.23695	01 11 08.12	+08 40 52.2		699
2004 RB ₃₀₈	2004 10 08.31741	01 11 26.47	+16 19 54.3	18.1 R	699	2004 RS ₃₁₀	2004 10 07.27565	01 11 06.17	+08 40 45.8	19.2 V	691
2004 RB ₃₀₈	2004 10 08.32717	01 11 25.88	+16 19 52.2		699	2004 RS ₃₁₀	2004 10 07.30329	01 11 04.75	+08 40 41.2	19.2 V	691
2004 RB ₃₀₈	2004 10 08.33693	01 11 25.22	+16 19 50.1		699	2004 RS ₃₁₀	2004 10 07.32968	01 11 03.40	+08 40 36.6	19.3 V	691
2004 RB ₃₀₈	2004 10 08.34671	01 11 24.58	+16 19 48.0		699	2004 RT ₃₁₀	2004 10 07.17855	01 14 00.11	+08 30 26.9	18.3 R	699
2004 RC ₃₀₈	2004 10 04.34384	01 15 52.64	+16 40 19.2	18.1 R	699	2004 RT ₃₁₀	2004 10 07.19799	01 13 59.07	+08 30 21.9		699
2004 RC ₃₀₈	2004 10 04.36332	01 15 51.45	+16 40 18.1		699	2004 RT ₃₁₀	2004 10 07.21746	01 13 58.00	+08 30 16.3		699
2004 RC ₃₀₈	2004 10 04.38283	01 15 50.24	+16 40 16.6		699	2004 RT ₃₁₀	2004 10 07.23695	01 13 56.90	+08 30 10.8		699
2004 RC ₃₀₈	2004 10 04.40231	01 15 49.13	+16 40 15.6		699	2004 RT ₃₁₀	2004 10 07.27565	01 13 54.81	+08 30 00.5	18.6 V	691
2004 RG ₃₀₈	2004 10 06.37775	00 09 46.65	+13 58 14.3	19.1	644	2004 RT ₃₁₀	2004 10 07.30329	01 13 53.30	+08 29 52.8	18.7 V	691
2004 RG ₃₀₈	2004 10 06.39933	00 09 45.73	+13 58 04.7	19.0	644	2004 RT ₃₁₀	2004 10 07.32968	01 13 51.85	+08 29 45.5	18.6 V	691
2004 RG ₃₀₈	2004 10 06.42549	00 09 44.58	+13 57 52.2	18.8	644	2004 RV ₃₁₀	2004 10 04.25653	01 21 30.65	+09 02 13.6	18.8 R	699
2004 RN ₃₀₈	2004 10 04.14056	00 30 03.72	+16 27 23.1	19.1 R	705	2004 RV ₃₁₀	2004 10 04.27599	01 21 29.44	+09 02 12.3		699
2004 RN ₃₀₈	2004 10 04.24032	00 29 58.90	+16 26 48.9	19.2 R	705	2004 RV ₃₁₀	2004 10 04.29542	01 21 28.23	+09 02 11.6		699
2004 RN ₃₀₈	2004 10 04.34145	00 29 54.01	+16 26 12.7	19.1 R	705	2004 RV ₃₁₀	2004 10 04.31489	01 21 27.05	+09 02 09.6		699
2004 RN ₃₀₈	2004 10 06.38412	00 28 21.28	+16 13 40.0	19.1	644	2004 RV ₃₁₀	2004 10 06.35810	01 19 25.49	+08 59 05.4	19.1 V	691
2004 RN ₃₀₈	2004 10 06.40535	00 28 20.27	+16 13 32.0	19.1	644	2004 RV ₃₁₀	2004 10 06.38550	01 19 23.76	+08 59 02.5	19.2 V	691
2004 RN ₃₀₈	2004 10 06.43698	00 28 18.76	+16 13 19.5	19.4	644	2004 RV ₃₁₀	2004 10 06.41299	01 19 22.03	+08 58 59.9	19.2 V	691
2004 RO ₃₀₈	2004 10 04.14056	00 29 48.18	+16 54 10.2	18.6 R	705	2004 RW ₃₁₀	2004 08 13.34656	01 31 23.89	+10 45 25.7	19.7	704
2004 RO ₃₀₈	2004 10 04.24032	00 29 42.46	+16 53 38.4	19.0 R	705	2004 RW ₃₁₀	2004 08 13.35659	01 31 24.49	+10 45 27.1	20.3	704
2004 RO ₃₀₈	2004 10 04.34145	00 29 36.62	+16 53 05.8	19.1 R	705	2004 RW ₃₁₀	2004 08 13.38780	01 31 25.94	+10 45 34.8	20.4	704
2004 RO ₃₀₈	2004 10 06.38287	00 27 45.91	+16 41 42.8	19.0	644	2004 RW ₃₁₀	2004 10 04.25734	01 32 39.04	+09 32 09.1	18.3 R	699
2004 RO ₃₀₈	2004 10 06.40413	00 27 44.71	+16 41 35.3	19.2	644	2004 RW ₃₁₀	2004 10 04.27680	01 32 38.14	+09 32 02.8		699
2004 RO ₃₀₈	2004 10 06.43559	00 27 42.98	+16 41 24.3	19.4	644	2004 RW ₃₁₀	2004 10 04.29623	01 32 37.23	+09 31 54.4		699
2004 RR ₃₀₈	2004 10 06.38412	00 24 41.49	+16 00 14.2	18.2	644	2004 RW ₃₁₀	2004 10 04.31570	01 32 36.32	+09 31 46.5		699
2004 RR ₃₀₈	2004 10 06.40535	00 24 40.09	+16 00 15.5	18.3	644	2004 RW ₃₁₀	2004 10 07.17936	01 30 29.33	+09 13 16.1	18.2 R	699
2004 RR ₃₀₈	2004 10 06.43848	00 24 38.01	+16 00 17.3	18.4	644	2004 RW ₃₁₀	2004 10 07.19881	01 30 28.45	+09 13 08.2		699
2004 RS ₃₀₈	1997 11 02.16244	00 02 47.77	+11 14 46.0	18.9 V	691	2004 RW ₃₁₀	2004 10 07.21828	01 30 27.45	+09 13 00.8		699
2004 RS ₃₀₈	1997 11 02.19010	00 02 47.26	+11 14 38.2	19.0 V	691	2004 RW ₃₁₀	2004 10 07.23776	01 30 26.56	+09 12 52.6		699
2004 RS ₃₀₈	1997 11 02.21957	00 02 46.71	+11 14 29.9	18.9 V	691	2004 RX ₃₁₀	2004 10 06.34478	01 26 52.17	+13 16 55.2	19.4 V	691
2004 RS ₃₀₈	2003 05 03.18764	12 28 35.71	-13 16 05.4	20.2 V	691	2004 RX ₃₁₀	2004 10 06.37186	01 26 50.23	+13 17 01.8	19.5 V	691
2004 RS ₃₀₈	2003 05 03.21506	12 28 34.63	-13 15 56.2	20.4 V	691	2004 RX ₃₁₀	2004 10 06.39967	01 26 48.26	+13 17 08.7	19.5 V	691
2004 RS ₃₀₈	2003 05 03.24232	12 28 33.52	-13 15 46.6	20.4 V	691	2004 RY ₃₁₀	2004 10 07.18099	01 45 37.68	+07 20 17.3	19.1 R	699
2004 RH ₃₀₉	2002 02 22.32982	11 00 00.21	+15 49 23.7	19.9	644	2004 RY ₃₁₀	2004 10 07.20042	01 45 36.88	+07 20 09.9		699
2004 RH ₃₀₉	2002 02 22.39718	10 59 56.51	+15 49 43.9	20.2	644	2004 RY ₃₁₀	2004 10 07.21989	01 45 35.89	+07 20 03.0		699
2004 RH ₃₀₉	2002 02 22.46349	10 59 52.87	+15 50 03.1	20.3	644	2004 RY ₃₁₀	2004 10 07.23938	01 45 34.94	+07 19 55.3		699
2004 RH ₃₀₉	2002 04 02.21362	10 29 21.66	+17 28 01.8	20.9	644	2004 RZ ₃₁₀	2004 10 05.25378	01 49 38.80	+12 13 56.4	19.6 V	691
2004 RH ₃₀₉	2002 04 02.23444	10 29 21.06	+17 28 00.7	20.8	644	2004 RZ ₃₁₀	2004 10 05.28253	01 49 37.36	+12 13 53.0	19.7 V	691
2004 RH ₃₀₉	2002 04 02.25550	10 29 20.45	+17 28 00.2	20.7	644	2004 RZ ₃₁₀	2004 10 05.31046	01 49 35.95	+12 13 49.8	19.7 V	691
2004 RT ₃₀₉	2004 09 07.23786	23 53 45.45	-12 14 27.0	19.8	704	2004 RZ ₃₁₀	2004 10 07.17529	01 48 04.57	+12 09 50.8	19.5 R	699
2004 RT ₃₀₉	2004 09 07.24972	23 53 44.80	-12 14 28.8	20.1	704	2004 RZ ₃₁₀	2004 10 07.19476	01 48 03.47	+12 09 47.8		699
2004 RT ₃₀₉	2004 09 07.26097	23 53 44.27	-12 14 32.3	19.7	704	2004 RZ ₃₁₀	2004 10 07.21422	01 48 02.55	+12 09 45.4		699
2004 RT ₃₀₉	2004 09 07.27257	23 53 43.56	-12 14 35.0	20.2	704	2004 RZ ₃₁₀	2004 10 07.23370	01 48 01.41	+12 09 42.4		699
2004 RU ₃₀₉	2004 09 07.28394	23 53 43.02	-12 14 40.1	20.2	704	2004 RZ ₃₁₀	2004 10 08.25879	01 47 09.39	+12 07 21.9	19.6 V	691
2004 RU ₃₀₉	2004 07 27.40786	23 55 07.51	-10 15 43.4	19.2	704	2004 RZ ₃₁₀	2004 10 08.28563	01 47 07.95	+12 07 18.3	19.6 V	691
2004 RU ₃₀₉	2004 07 27.41874	23 55 07.85	-10 15 42.8	19.8	704	2004 RZ ₃₁₀	2004 10 08.31270	01 47 06.49	+12 07 14.5	19.5 V	691
2004 RU ₃₀₉	2004 07 27.42961	23 55 08.32	-10 15 42.5	20.2	704	2004 RA ₃₁₁	2004 10 05.25378	01 52 58.44	+11 45 18.5	19.4 V	691
2004 RU ₃₀₉	2004 07 27.44040	23 55 08.70	-10 15 41.1	20.0	704	2004 RA ₃₁₁	2004 10 05.28253	01 52 56.83	+11 45 18.6	19.4 V	691
2004 RU ₃₀₉	2004 09 07.23797	23 53 57.77	-11 38 24.2	18.4	704	2004 RA ₃₁₁	2004 10 05.31046	01 52 55.26	+11 45 18.7	19.4 V	691
2004 RU ₃₀₉	2004 09 07.24983	23 53 57.25	-11 38 26.5	18.8	704	2004 RA ₃₁₁	2004 10 07.17529	01 51 13.55	+11 45 10.9	19.2 R	699
2004 RU ₃₀₉	2004 09 07.26108	23 53 56.75	-11 38 28.1	19.2	704	2004 RA ₃₁₁	2004 10 07.19476	01 51 12.52	+11 45 10.1		699
2004 RU ₃₀₉	2004 09 07.27268	23 53 56.24	-11 38 30.2	19.1	704	2004 RA ₃₁₁	2004 10 07.21422	01 51 11.39	+11 45 09.5		699
2004 RU ₃₀₉	2004 09 07.28405	23 53 55.75	-11 38 32.0	19.1	704	2004 RA ₃₁₁	2004 10 07.23370	01 51 10.16	+11 45 11.0		699
2004 RU ₃₀₉	2004 09 21.24000	23 43 23.54	-12 03 48.3	18.7	704	2004 RB ₃₁₁	2004 10 05.26726	01 58 54.37	+08 07 31.2	19.3 V	691
2004 RU ₃₀₉	2004 09 21.25244	23 43 22.93	-12 03 49.2	19.1	704	2004 RB ₃₁₁	2004 10 05.29656	01 58 53.14	+08 07 20.7	19.2 V	691
2004 RU ₃₀₉	2004 09 21.26485	23 43 22.32	-12 03 49.7	19.3	704	2004 RB ₃₁₁	2004 10 05.32817	01 58 51.79	+08 07 09.3	19.3 V	691
2004 RU ₃₀₉	2004 09 21.27721	23 43 21.66	-12 03 49.7	19.2	704	2004 RD ₃₁₁	2004 10 04.25896	01 56 46.18	+09 08 42.2	18.3 R	699
2004 RU ₃₀₉	2004 09 21.28953	23 43 21.03	-12 03 50.0	19.4	704	2004 RD ₃₁₁	2004 10 04.27842	01 56 45.03	+09 08 40.8		699
2004 RU ₃₀₉	2004 10 05.20080	23 33 48.84	-11 46 10.4	18.1	704	2004 RD ₃₁₁	2004 10 04.29785	01 56 43.97	+09 08 40.2		699
2004 RU ₃₀₉	2004 10 05.21173	23 33 48.41	-11 46 08.0	19.2	704	2004 RD ₃₁₁	2004 10 04.31733	01 56 42.85	+09 08 38.3		699
2004 RU ₃₀₉	2004 10 05.23356	23 33 47.59	-11 46 04.7	19.3	704	2004 RD ₃₁₁	2004 10 05.26726	01 55 51.94	+09 07 38.0	19.1 V	691
2004 RU ₃₀₉	2004 10 05.24492	23 33 47.18	-11 46 02.5	19.0	704	2004 RD ₃₁₁	2004 10 05.29656	01 55 50.25	+09 07 36.1	19.2 V	691
2004 RU ₃₀₉	2004 10 06.20762	23 33 16.72	-11 42 54.9	18.9	704	2004 RD ₃₁₁	2004 10 05.32817	01 55 48.43			

2004 RT ₃₁₁	2004 10 05.27190	00 51 06.01	+01 33 28.2		699	2004 RA ₃₁₃	2004 10 08.25879	01 46 12.37	+12 16 09.1	19.6 V	691
2004 RT ₃₁₁	2004 10 05.29220	00 51 05.10	+01 33 19.6		699	2004 RA ₃₁₃	2004 10 08.28563	01 46 11.20	+12 15 59.7	19.6 V	691
2004 RT ₃₁₁	2004 10 07.28219	00 49 40.08	+01 20 22.6	19.3	704	2004 RA ₃₁₃	2004 10 08.31270	01 46 10.02	+12 15 50.1	19.6 V	691
2004 RT ₃₁₁	2004 10 07.29363	00 49 39.56	+01 20 18.0	19.8	704	2004 RM ₃₁₃	2004 10 07.27807	00 02 01.35	+01 03 49.3	19.2	704
2004 RT ₃₁₁	2004 10 07.31573	00 49 38.51	+01 20 08.0	19.9	704	2004 RM ₃₁₃	2004 10 07.28938	00 02 01.00	+01 03 45.2	19.6	704
2004 RT ₃₁₁	2004 10 08.18682	00 49 01.61	+01 14 32.0	19.4 V	691	2004 RM ₃₁₃	2004 10 07.30051	00 02 00.51	+01 03 39.5	20.1	704
2004 RT ₃₁₁	2004 10 08.21482	00 49 00.38	+01 14 21.0	19.6 V	691	2004 RM ₃₁₃	2004 10 07.31161	00 02 00.15	+01 03 33.7	20.1	704
2004 RT ₃₁₁	2004 10 08.22225	00 48 59.93	+01 14 17.5	18.9 R	699	2004 RN ₃₁₃	2004 10 06.18092	23 59 49.79	+03 12 37.5	19.0 R	699
2004 RT ₃₁₁	2004 10 08.24137	00 48 59.19	+01 14 11.0	19.5 V	691	2004 RN ₃₁₃	2004 10 06.19712	23 59 49.26	+03 12 33.9		699
2004 RT ₃₁₁	2004 10 08.24252	00 48 59.11	+01 14 09.9		699	2004 RN ₃₁₃	2004 10 06.21333	23 59 48.44	+03 12 30.4		699
2004 RT ₃₁₁	2004 10 08.26280	00 48 58.22	+01 14 03.1		699	2004 RN ₃₁₃	2004 10 06.22955	23 59 47.69	+03 12 28.7		699
2004 RT ₃₁₁	2004 10 08.28305	00 48 57.37	+01 13 54.7		699	2004 RQ ₃₁₃	2004 10 07.29036	00 07 07.12	+00 39 43.7	20.1	704
2004 RV ₃₁₁	2004 10 05.17328	00 47 37.07	+05 28 54.3	19.1 V	691	2004 RQ ₃₁₃	2004 10 07.30149	00 07 06.62	+00 39 39.2	19.4	704
2004 RV ₃₁₁	2004 10 05.20176	00 47 35.60	+05 28 37.2	19.1 V	691	2004 RQ ₃₁₃	2004 10 07.31259	00 07 06.10	+00 39 35.7	19.7	704
2004 RV ₃₁₁	2004 10 05.22568	00 47 34.33	+05 28 22.8	18.5 R	699	2004 RW ₃₁₃	1995 09 18.39414	23 25 03.40	-04 10 19.1		691
2004 RV ₃₁₁	2004 10 05.22977	00 47 34.16	+05 28 20.6	19.0 V	691	2004 RW ₃₁₃	1995 09 18.40187	23 25 02.99	-04 10 20.7	20.1 V	691
2004 RV ₃₁₁	2004 10 05.24594	00 47 33.25	+05 28 10.4		699	2004 RW ₃₁₃	1995 09 18.40935	23 25 02.58	-04 10 22.1		691
2004 RV ₃₁₁	2004 10 05.26623	00 47 32.24	+05 27 58.5		699	2004 RY ₃₁₃	2004 10 06.18336	23 59 10.18	-00 09 07.1	19.4 R	699
2004 RV ₃₁₁	2004 10 05.28652	00 47 31.20	+05 27 46.3		699	2004 RY ₃₁₃	2004 10 06.19957	23 59 09.49	-00 09 12.8		699
2004 RV ₃₁₁	2004 10 07.28193	00 45 52.86	+05 07 52.8	19.3	704	2004 RY ₃₁₃	2004 10 06.21577	23 59 08.97	-00 09 22.5		699
2004 RV ₃₁₁	2004 10 07.29336	00 45 52.33	+05 07 46.0	19.9	704	2004 RY ₃₁₃	2004 10 06.23200	23 59 08.25	-00 09 29.9		699
2004 RV ₃₁₁	2004 10 07.30436	00 45 51.66	+05 07 39.5	19.6	704	2004 RZ ₃₁₃	2004 10 06.18336	23 57 22.26	-00 30 33.8	19.0 R	699
2004 RV ₃₁₁	2004 10 07.31546	00 45 51.09	+05 07 32.9	19.4	704	2004 RZ ₃₁₃	2004 10 06.19957	23 57 21.46	-00 30 37.3		699
2004 RV ₃₁₁	2004 10 07.32662	00 45 50.59	+05 07 26.0	19.0	704	2004 RZ ₃₁₃	2004 10 06.21577	23 57 20.62	-00 30 40.1		699
2004 RG ₃₁₂	2004 09 09.18435	23 12 31.21	-11 29 36.5	18.6	704	2004 RZ ₃₁₃	2004 10 06.23200	23 57 19.89	-00 30 44.4		699
2004 RG ₃₁₂	2004 09 09.19583	23 12 30.53	-11 29 32.6	18.5	704	2004 RF ₃₁₅	2004 10 08.25080	01 39 19.55	+13 00 03.8		691
2004 RG ₃₁₂	2004 09 09.20796	23 12 29.79	-11 29 29.1	18.8	704	2004 RF ₃₁₅	2004 10 08.27781	01 39 18.14	+13 00 01.2	19.9 V	691
2004 RG ₃₁₂	2004 09 09.21940	23 12 29.02	-11 29 24.1	18.9	704	2004 RF ₃₁₅	2004 10 08.30441	01 39 16.75	+12 59 58.9	19.8 V	691
2004 RG ₃₁₂	2004 09 09.23092	23 12 28.41	-11 29 20.0	19.6	704	2004 RJ ₃₁₅	2004 09 17.39850	01 44 57.98	+07 42 29.2	19.0 R	699
2004 RG ₃₁₂	2004 10 03.20280	22 53 59.64	-08 22 08.0	19.1	644	2004 RJ ₃₁₅	2004 09 17.41144	01 44 57.61	+07 42 25.3		699
2004 RG ₃₁₂	2004 10 03.22363	22 53 59.05	-08 21 56.9	19.3	644	2004 RJ ₃₁₅	2004 09 17.42442	01 44 57.29	+07 42 20.5		699
2004 RG ₃₁₂	2004 10 03.25952	22 53 58.05	-08 21 37.4	18.8	644	2004 RJ ₃₁₅	2004 09 17.43738	01 44 56.95	+07 42 16.4		699
2004 RG ₃₁₂	2004 10 04.19687	22 53 37.34	-08 13 04.5	19.1	644	2004 RJ ₃₁₅	2004 10 04.26139	01 35 11.17	+05 46 12.3	18.6 R	699
2004 RG ₃₁₂	2004 10 04.21765	22 53 36.80	-08 12 53.1	19.3	644	2004 RJ ₃₁₅	2004 10 04.28084	01 35 10.35	+05 46 02.6		699
2004 RG ₃₁₂	2004 10 04.25363	22 53 35.86	-08 12 33.1	19.3	644	2004 RJ ₃₁₅	2004 10 04.30028	01 35 09.36	+05 45 54.6		699
2004 RK ₃₁₂	1993 10 09.19236	01 38 32.93	+05 46 12.7	18.8	4 809	2004 RJ ₃₁₅	2004 10 04.31976	01 35 08.55	+05 45 45.8		699
2004 RK ₃₁₂	1993 10 09.20556	01 38 32.30	+05 46 10.0		4 809	2004 RJ ₃₁₅	2004 10 07.28633	01 32 58.03	+05 23 07.6	19.2	704
2004 RK ₃₁₂	1993 10 09.21875	01 38 31.69	+05 46 08.0		4 809	2004 RJ ₃₁₅	2004 10 07.29746	01 32 57.52	+05 23 01.7	19.3	704
2004 RL ₃₁₂	2004 10 03.33082	23 54 12.20	-10 33 45.0	18.5	644	2004 RJ ₃₁₅	2004 10 07.30847	01 32 57.02	+05 22 57.8	19.6	704
2004 RL ₃₁₂	2004 10 03.35980	23 54 10.98	-10 33 49.1	18.3	644	2004 RJ ₃₁₅	2004 10 07.31970	01 32 56.47	+05 22 52.7	19.4	704
2004 RL ₃₁₂	2004 10 03.38579	23 54 09.93	-10 33 52.6	18.8	644	2004 RJ ₃₁₅	2004 10 07.33079	01 32 55.93	+05 22 47.3	20.0	704
2004 RL ₃₁₂	2004 10 06.20957	23 52 24.12	-10 39 44.1	19.4	704	2004 RZ ₃₁₅	2004 10 05.22892	00 18 16.92	+03 41 50.8	18.8 R	699
2004 RL ₃₁₂	2004 10 06.22068	23 52 23.68	-10 39 47.6	19.3	704	2004 RZ ₃₁₅	2004 10 05.24918	00 18 15.69	+03 41 47.1		699
2004 RL ₃₁₂	2004 10 06.23200	23 52 23.19	-10 39 46.3	20.0	704	2004 RZ ₃₁₅	2004 10 05.26946	00 18 14.55	+03 41 45.0		699
2004 RL ₃₁₂	2004 10 06.24330	23 52 22.82	-10 39 48.6	19.5	704	2004 RZ ₃₁₅	2004 10 05.28976	00 18 13.37	+03 41 43.5		699
2004 RL ₃₁₂	2004 10 06.25472	23 52 22.36	-10 39 49.9	19.1	704	2004 RZ ₃₁₅	2004 10 07.18524	00 16 29.91	+03 38 15.2	19.1 V	691
2004 RM ₃₁₂	2003 03 23.36278	12 38 03.35	+00 31 04.7	21.2 V	691	2004 RZ ₃₁₅	2004 10 07.21203	00 16 28.41	+03 38 12.2	19.3 V	691
2004 RM ₃₁₂	2003 03 23.39184	12 38 01.48	+00 31 12.6	21.4 V	691	2004 RZ ₃₁₅	2004 10 07.23870	00 16 26.92	+03 38 09.4	19.3 V	691
2004 RM ₃₁₂	2003 03 23.42806	12 37 59.15	+00 31 23.5	20.9 V	691	2004 RZ ₃₁₅	2004 10 07.27932	00 16 24.54	+03 38 04.4	18.9	704
2004 RM ₃₁₂	2004 10 06.18660	23 59 42.32	-06 49 56.9	18.2 R	699	2004 RZ ₃₁₅	2004 10 07.29063	00 16 23.91	+03 38 04.1	19.9	704
2004 RM ₃₁₂	2004 10 06.20281	23 59 41.46	-06 49 54.2		699	2004 RZ ₃₁₅	2004 10 07.30176	00 16 23.28	+03 38 01.9	19.1	704
2004 RM ₃₁₂	2004 10 06.21901	23 59 40.59	-06 49 49.7		699	2004 RZ ₃₁₅	2004 10 07.31286	00 16 22.66	+03 38 01.5	19.3	704
2004 RM ₃₁₂	2004 10 06.23523	23 59 39.71	-06 49 45.2		699	2004 RZ ₃₁₅	2004 10 07.32402	00 16 22.02	+03 38 00.4	19.3	704
2004 RM ₃₁₂	2004 10 07.27668	23 58 46.76	-06 45 02.3	18.6	704	2004 RZ ₃₁₅	2004 10 08.21333	00 15 34.57	+03 36 23.7	18.7 R	699
2004 RM ₃₁₂	2004 10 07.28738	23 58 46.16	-06 44 58.5	18.9	704	2004 RZ ₃₁₅	2004 10 08.23361	00 15 33.43	+03 36 21.9		699
2004 RM ₃₁₂	2004 10 07.29807	23 58 45.54	-06 44 56.8	18.9	704	2004 RZ ₃₁₅	2004 10 08.25387	00 15 32.34	+03 36 20.5		699
2004 RM ₃₁₂	2004 10 07.30877	23 58 45.04	-06 44 53.3	18.7	704	2004 RZ ₃₁₅	2004 10 08.27414	00 15 31.27	+03 36 17.8		699
2004 RM ₃₁₂	2004 10 07.31944	23 58 44.45	-06 44 50.2	19.0	704	2004 RA ₃₁₆	2004 10 07.28558	01 31 49.00	-01 39 13.7	18.5	704
2004 RN ₃₁₂	2004 09 07.43805	02 06 11.32	+12 22 24.8	19.9 V	691	2004 RA ₃₁₆	2004 10 07.29627	01 31 48.53	-01 39 19.4	19.3	704
2004 RN ₃₁₂	2004 09 07.46469	02 06 10.92	+12 22 27.6	19.9 V	691	2004 RA ₃₁₆	2004 10 07.30697	01 31 48.06	-01 39 24.4	19.2	704
2004 RN ₃₁₂	2004 09 07.49118	02 06 10.52	+12 22 30.2	19.9 V	691	2004 RA ₃₁₆	2004 10 07.31766	01 31 47.60	-01 39 29.4	19.3	704
2004 RN ₃₁₂	2004 09 16.26468	02 03 14.56	+12 33 44.0	21.2 R	H07	2004 RA ₃₁₆	2004 10 07.32833	01 31 47.17	-01 39 34.7	19.4	704
2004 RN ₃₁₂	2004 09 16.34433	02 03 12.39	+12 33 48.3	21.2 R	H07	2004 RB ₃₁₆	2004 10 04.25653	01 25 16.45	+08 31 51.6	18.6 R	699
2004 RN ₃₁₂	2004 09 16.42388	02 03 10.01	+12 33 50.3	21.1 R	H07	2004 RB ₃₁₆	2004 10 04.27599	01 25 15.43	+08 31 47.8		699
2004 RN ₃₁₂	2004 10 05.25378	01 51 17.88	+12 32 45.5	19.6 V	691	2004 RB ₃₁₆	2004 10 04.29542	01 25 14.36	+08 31 44.5		699
2004 RN ₃₁₂	2004 10 05.28253	01 51 16.46	+12 32 44.0	19.5 V	691	2004 RB ₃₁₆	2004 10 04.31489	01 25 13.35	+08 31 40.2		699
2004 RN ₃₁₂	2004 10 05.31046	01 51 15.09	+12 32 42.6	19.6 V	691	2004 RB ₃₁₆	2004 10 06.35810	01 23 33.61	+08 25 09.0	19.0 V	691
2004 RN ₃₁₂	2004 10 07.17529	01 49 45.56	+12 30 55.2	19.0 R	699	2004 RB ₃₁₆	2004 10 06.38550	01 23 32.15	+08 25 03.6	19.0 V	691
2004 RN ₃₁₂	2004 10 07.19476	01 49 44.65	+12 30 54.4		699	2004 RB ₃₁₆	2004 10 06.41299	01 23 30.69	+08 24 58.0	19.0 V	691
2004 RN ₃₁₂	2004 10 07.21422	01 49 43.70	+								

2004 RX ₃₁₇	2003 06 01.37881	16 01 52.46	-06 19 09.8	21.0 V	691	2004 RS ₃₂₁	2004 10 07.32438	00 24 40.21	+07 16 41.4	19.9	704
2004 RX ₃₁₇	2003 06 01.40469	16 01 51.30	-06 19 02.9	21.3 V	691	2004 RS ₃₂₁	2004 10 08.21010	00 23 55.35	+07 08 33.7	18.9 R	699
2004 RX ₃₁₇	2004 10 07.17317	22 52 22.62	-01 13 20.7	20.2 V	291	2004 RS ₃₂₁	2004 10 08.23036	00 23 54.27	+07 08 21.3		699
2004 RY ₃₁₇	2004 10 07.18076	22 52 22.44	-01 13 23.5	20.3 V	291	2004 RS ₃₂₁	2004 10 08.25064	00 23 53.22	+07 08 09.9		699
2004 RY ₃₁₇	2004 10 07.18857	22 52 22.25	-01 13 26.3	20.4 V	291	2004 RS ₃₂₁	2004 10 08.27090	00 23 52.13	+07 07 59.2		699
2004 RF ₃₁₉	2004 08 21.25809	22 12 50.21	+05 06 44.0	19.1 R	703	2004 RT ₃₂₁	2004 10 05.45021	00 23 38.94	+12 27 47.6	18.8	644
2004 RF ₃₁₉	2004 08 21.26659	22 12 49.68	+05 06 42.0	18.6 R	703	2004 RT ₃₂₁	2004 10 05.47311	00 23 37.56	+12 27 46.6	18.5	644
2004 RF ₃₁₉	2004 08 21.27508	22 12 49.30	+05 06 41.8	18.5 R	703	2004 RT ₃₂₁	2004 10 05.49627	00 23 36.20	+12 27 45.1	18.4	644
2004 RF ₃₁₉	2004 08 21.28360	22 12 49.00	+05 06 39.2	18.8 R	703	2004 RT ₃₂₁	2004 10 06.38287	00 22 45.33	+12 26 58.7	18.5	644
2004 RF ₃₁₉	2004 10 04.13266	21 48 00.02	+01 31 36.2	20.2 V	291	2004 RT ₃₂₁	2004 10 06.40413	00 22 44.05	+12 26 57.4	18.6	644
2004 RF ₃₁₉	2004 10 04.15634	21 47 59.79	+01 31 29.3	20.0 V	291	2004 RT ₃₂₁	2004 10 06.43697	00 22 42.17	+12 26 55.5	18.9	644
2004 RF ₃₁₉	2004 10 04.17962	21 47 59.53	+01 31 22.5	20.3 V	291	2004 RV ₃₂₁	2004 09 22.28694	00 40 16.36	+06 56 19.6	18.9	704
2004 RG ₃₁₉	2004 08 21.25809	22 15 47.90	+05 26 40.0	18.7 R	703	2004 RV ₃₂₁	2004 09 22.29910	00 40 15.86	+06 56 15.6	19.6	704
2004 RG ₃₁₉	2004 08 21.26659	22 15 47.51	+05 26 37.3	18.9 R	703	2004 RV ₃₂₁	2004 09 22.31124	00 40 15.25	+06 56 10.9	19.7	704
2004 RG ₃₁₉	2004 08 21.27508	22 15 47.24	+05 26 36.1	19.1 R	703	2004 RV ₃₂₁	2004 09 22.32338	00 40 14.72	+06 56 05.9	19.6	704
2004 RG ₃₁₉	2004 08 21.28360	22 15 46.80	+05 26 34.2	19.2 R	703	2004 RV ₃₂₁	2004 10 05.22730	00 30 49.90	+05 31 44.4	19.3 R	699
2004 RG ₃₁₉	2004 10 04.13554	21 52 10.15	+01 19 06.3	20.0 V	291	2004 RV ₃₂₁	2004 10 05.24756	00 30 48.98	+05 31 35.5		699
2004 RG ₃₁₉	2004 10 04.15923	21 52 09.80	+01 18 58.4	19.9 V	291	2004 RV ₃₂₁	2004 10 05.26785	00 30 48.11	+05 31 27.3		699
2004 RG ₃₁₉	2004 10 04.18250	21 52 09.48	+01 18 50.6	19.9 V	291	2004 RV ₃₂₁	2004 10 05.28814	00 30 47.23	+05 31 19.3		699
2004 RJ ₃₁₉	2004 10 05.29044	23 02 29.18	+03 58 29.5	19.1	644	2004 RV ₃₂₁	2004 10 07.28057	00 29 21.19	+05 18 08.0	19.1	704
2004 RJ ₃₁₉	2004 10 05.31139	23 02 28.23	+03 58 28.0	18.5	644	2004 RV ₃₂₁	2004 10 07.29200	00 29 20.68	+05 18 03.0	19.5	704
2004 RJ ₃₁₉	2004 10 05.33863	23 02 27.12	+03 58 25.2	19.4	644	2004 RV ₃₂₁	2004 10 07.31411	00 29 19.77	+05 17 50.0	20.2	704
2004 RS ₃₁₉	2001 12 22.29203	06 50 20.48	+30 18 44.3	19.6	704	2004 RV ₃₂₁	2004 10 07.32527	00 29 19.28	+05 17 50.0	19.9	704
2004 RS ₃₁₉	2001 12 22.30713	06 50 19.42	+30 18 43.4	19.7	704	2004 RV ₃₂₁	2004 10 08.21010	00 28 41.67	+05 12 00.0	19.1 R	699
2004 RS ₃₁₉	2001 12 22.35247	06 50 16.39	+30 18 40.8	19.9	704	2004 RV ₃₂₁	2004 10 08.23036	00 28 40.75	+05 11 51.7		699
2004 RT ₃₁₉	2004 10 05.31016	23 39 17.83	+04 18 35.7	19.4	644	2004 RV ₃₂₁	2004 10 08.25064	00 28 39.93	+05 11 42.7		699
2004 RT ₃₁₉	2004 10 05.33742	23 39 16.62	+04 18 26.2	19.4	644	2004 RV ₃₂₁	2004 10 08.27090	00 28 38.99	+05 11 35.4		699
2004 RT ₃₁₉	2004 10 05.37102	23 39 15.14	+04 18 14.2	19.6	644	2004 RX ₃₂₁	2004 10 05.15641	00 49 55.29	+10 34 12.0	19.0 V	691
2004 RU ₃₁₉	2004 10 06.17930	23 43 06.66	+04 45 26.5	18.6 R	699	2004 RX ₃₂₁	2004 10 05.18457	00 49 54.06	+10 33 56.3	19.1 V	691
2004 RU ₃₁₉	2004 10 06.19552	23 43 05.71	+04 45 25.1		699	2004 RX ₃₂₁	2004 10 05.21317	00 49 52.81	+10 33 40.3	19.1 V	691
2004 RU ₃₁₉	2004 10 06.21172	23 43 04.83	+04 45 24.2		699	2004 RZ ₃₂₁	2004 10 05.22487	00 47 06.69	+08 54 03.2	18.0 R	699
2004 RU ₃₁₉	2004 10 06.22793	23 43 03.89	+04 45 22.3		699	2004 RZ ₃₂₁	2004 10 05.24513	00 47 05.84	+08 53 51.1		699
2004 RU ₃₁₉	2004 10 07.23126	23 42 11.00	+04 43 48.7	19.2	704	2004 RZ ₃₂₁	2004 10 05.26542	00 47 05.06	+08 53 38.4		699
2004 RU ₃₁₉	2004 10 07.24287	23 42 10.36	+04 43 47.6	19.1	704	2004 RZ ₃₂₁	2004 10 05.28571	00 47 04.22	+08 53 25.9		699
2004 RU ₃₁₉	2004 10 07.25391	23 42 09.73	+04 43 46.8	19.4	704	2004 RZ ₃₂₁	2004 10 08.16541	00 45 16.02	+08 23 26.0	18.4 V	691
2004 RU ₃₁₉	2004 10 07.26489	23 42 09.16	+04 43 46.3	19.3	704	2004 RZ ₃₂₁	2004 10 08.19302	00 45 14.92	+08 23 08.6	18.3 V	691
2004 RU ₃₁₉	2004 10 07.27568	23 42 08.56	+04 43 45.0	19.4	704	2004 RZ ₃₂₁	2004 10 08.22021	00 45 13.84	+08 22 51.6	18.3 V	691
2004 RX ₃₁₉	2004 10 07.24305	23 43 34.34	+05 34 50.1	19.8	704	2004 RA ₃₂₂	2004 10 07.28183	00 48 53.62	+07 09 30.7	18.9	704
2004 RX ₃₁₉	2004 10 07.25409	23 43 33.75	+05 34 46.7	20.3	704	2004 RA ₃₂₂	2004 10 07.29327	00 48 53.07	+07 09 24.2	19.3	704
2004 RX ₃₁₉	2004 10 07.27586	23 43 32.66	+05 34 38.1	19.8	704	2004 RA ₃₂₂	2004 10 07.30427	00 48 52.49	+07 09 18.6	19.4	704
2004 RN ₃₂₀	2004 10 07.27744	23 51 36.16	+04 03 34.5	19.4	704	2004 RA ₃₂₂	2004 10 07.31537	00 48 51.95	+07 09 12.0	19.4	704
2004 RN ₃₂₀	2004 10 07.28875	23 51 35.75	+04 03 29.0	19.9	704	2004 RA ₃₂₂	2004 10 07.32653	00 48 51.42	+07 09 05.1	19.6	704
2004 RN ₃₂₀	2004 10 07.29988	23 51 35.30	+04 03 24.0	20.0	704	2004 RA ₃₂₂	2004 10 08.22386	00 48 09.48	+07 00 31.0	18.6 R	699
2004 RN ₃₂₀	2004 10 07.31098	23 51 34.86	+04 03 18.5	19.7	704	2004 RA ₃₂₂	2004 10 08.24414	00 48 08.48	+07 00 19.5		699
2004 RN ₃₂₀	2004 10 07.32212	23 51 34.42	+04 03 13.3	19.8	704	2004 RA ₃₂₂	2004 10 08.26442	00 48 07.44	+07 00 07.9		699
2004 RO ₃₂₀	2004 10 06.17930	23 48 01.22	+05 10 39.8	19.2 R	699	2004 RA ₃₂₂	2004 10 08.28467	00 48 06.46	+06 59 56.6		699
2004 RO ₃₂₀	2004 10 06.19552	23 48 00.44	+05 10 37.2		699	2004 RC ₃₂₂	2004 10 06.38773	00 54 04.74	+12 40 48.5	18.8	644
2004 RO ₃₂₀	2004 10 06.21172	23 47 59.62	+05 10 33.2		699	2004 RC ₃₂₂	2004 10 06.41022	00 54 03.61	+12 40 41.8	18.8	644
2004 RO ₃₂₀	2004 10 06.22793	23 47 58.76	+05 10 31.9		699	2004 RC ₃₂₂	2004 10 06.44118	00 54 02.07	+12 40 32.4	18.7	644
2004 RO ₃₂₀	2004 10 07.24305	23 47 10.99	+05 07 22.5	20.0	704	2004 RC ₃₂₂	2004 10 06.44247	00 54 02.02	+12 40 31.6	19.2	644
2004 RO ₃₂₀	2004 10 07.25409	23 47 10.54	+05 07 20.3	20.0	704	2004 RC ₃₂₂	2004 10 06.46417	00 54 00.94	+12 40 25.3	19.3	644
2004 RO ₃₂₀	2004 10 07.27586	23 47 09.43	+05 07 15.7	20.0	704	2004 RC ₃₂₂	2004 10 06.49200	00 53 59.57	+12 40 17.0	19.2	644
2004 RB ₃₂₁	2004 10 05.20168	22 38 09.01	+04 08 38.3	18.9	644	2004 RH ₃₂₂	2004 10 08.24564	01 37 54.07	+14 53 54.0	19.5 V	691
2004 RB ₃₂₁	2004 10 05.22481	22 38 09.10	+04 08 27.7	18.7	644	2004 RH ₃₂₂	2004 10 08.27231	01 37 52.52	+14 53 43.5	19.5 V	691
2004 RB ₃₂₁	2004 10 05.25425	22 38 09.21	+04 08 13.2	18.9	644	2004 RH ₃₂₂	2004 10 08.29904	01 37 50.95	+14 53 33.0	19.4 V	691
2004 RB ₃₂₁	2004 10 07.22588	22 38 29.29	+03 52 21.6	19.1	704	2004 RK ₃₂₂	2004 10 04.25247	01 50 49.23	+11 35 58.0	19.0 R	699
2004 RB ₃₂₁	2004 10 07.23706	22 38 29.39	+03 52 15.4	20.0	704	2004 RK ₃₂₂	2004 10 04.27194	01 50 48.47	+11 35 26.7		699
2004 RB ₃₂₁	2004 10 07.24830	22 38 29.49	+03 52 10.7	19.4	704	2004 RK ₃₂₂	2004 10 04.29137	01 50 47.77	+11 34 57.7		699
2004 RB ₃₂₁	2004 10 07.25947	22 38 29.57	+03 52 05.9	19.7	704	2004 RK ₃₂₂	2004 10 04.31084	01 50 46.97	+11 34 27.7		699
2004 RB ₃₂₁	2004 10 07.27031	22 38 29.71	+03 52 00.9	20.0	704	2004 RK ₃₂₂	2004 10 08.26412	01 48 16.14	+09 49 05.9	19.1 V	691
2004 RN ₃₂₁	2004 10 05.38499	00 11 40.49	+07 20 58.6	19.4	644	2004 RK ₃₂₂	2004 10 08.29086	01 48 14.95	+09 48 22.2	19.2 V	691
2004 RN ₃₂₁	2004 10 05.40940	00 11 39.04	+07 20 55.8	19.2	644	2004 RK ₃₂₂	2004 10 08.31806	01 48 13.75	+09 47 37.9	19.2 V	691
2004 RN ₃₂₁	2004 10 05.44271	00 11 37.09	+07 20 51.5	19.4	644	2004 RN ₃₂₂	2004 10 05.22244	00 13 28.12	+09 15 06.6	18.8 R	699
2004 RO ₃₂₁	2004 10 05.22730	00 24 45.87	+05 52 24.3	18.6 R	699	2004 RN ₃₂₂	2004 10 05.24271	00 13 27.10	+09 14 56.1		699
2004 RO ₃₂₁	2004 10 05.24756	00 24 44.81	+05 52 17.0		699	2004 RN ₃₂₂	2004 10 05.26299	00 13 26.09	+09 14 46.2		699
2004 RO ₃₂₁	2004 10 05.26785	00 24 43.80	+05 52 09.6		699	2004 RN ₃₂₂	2004 10 05.28328	00 13 25.06	+09 14 34.7		699
2004 RO ₃₂₁	2004 10 05.28814	00 24 42.75	+05 52 02.5		699	2004 RN ₃₂₂	2004 10 05.38623	00 13 19.94	+09 13 38.1	19.1	644
2004 RO ₃₂₁	2004 10 05.39340	00 24 37.48	+05 51 24.3	18.5	644	2004 RN ₃₂₂	2004 10 05.41302	00 13 18.61	+09 13 23.4	19.1	644
2004 RO ₃₂₁	2004 10 05.41911	00 24 36.21	+05 51 15.1	18.6	644	2004 RN ₃₂₂	2004 10 05.44394	00 13 17.10	+09 13 06.1	19.0	644
2004 RO ₃₂₁	2004										

2004 RS ₃₂₃	2004 10 05.26785	00 25 42.35	+06 50 48.7		699	2004 RQ ₃₂₉	2004 10 04.38120	01 42 27.06	+16 41 00.8	699
2004 RS ₃₂₃	2004 10 05.28814	00 25 41.29	+06 50 38.5		699	2004 RQ ₃₂₉	2004 10 04.40069	01 42 26.01	+16 41 00.9	699
2004 RS ₃₂₃	2004 10 05.39340	00 25 35.93	+06 49 38.7	19.0	644	2004 RR ₃₂₉	2004 10 07.17124	01 32 53.01	+13 36 22.5	19.0 R 699
2004 RS ₃₂₃	2004 10 05.41911	00 25 34.62	+06 49 24.4	18.8	644	2004 RR ₃₂₉	2004 10 07.19071	01 32 52.16	+13 36 17.1	699
2004 RS ₃₂₃	2004 10 05.44637	00 25 33.24	+06 49 08.8	19.0	644	2004 RR ₃₂₉	2004 10 07.21016	01 32 51.18	+13 36 12.8	699
2004 RS ₃₂₃	2004 10 07.27968	00 24 04.64	+06 31 56.0	19.4	704	2004 RR ₃₂₉	2004 10 07.22964	01 32 50.39	+13 36 08.8	699
2004 RS ₃₂₃	2004 10 07.30212	00 24 03.53	+06 31 42.7	19.9	704	2004 RS ₃₂₉	2004 10 07.18423	01 33 37.32	+05 54 39.4	19.3 R 699
2004 RS ₃₂₃	2004 10 07.31322	00 24 02.88	+06 31 37.2	20.0	704	2004 RS ₃₂₉	2004 10 07.20367	01 33 36.08	+05 54 07.2	699
2004 RS ₃₂₃	2004 10 07.32438	00 24 02.35	+06 31 31.4	20.1	704	2004 RS ₃₂₉	2004 10 07.22314	01 33 35.10	+05 53 38.1	699
2004 RS ₃₂₃	2004 10 08.21010	00 23 20.35	+06 23 10.3	19.2 R	699	2004 RS ₃₂₉	2004 10 07.24262	01 33 34.11	+05 53 05.9	699
2004 RS ₃₂₃	2004 10 08.23036	00 23 19.21	+06 22 58.9		699	2004 RX ₃₂₉	2004 10 02.40747	01 18 55.08	-19 25 22.8	18.5 644
2004 RS ₃₂₃	2004 10 08.25064	00 23 18.23	+06 22 48.5		699	2004 RX ₃₂₉	2004 10 02.42981	01 18 53.80	-19 25 28.2	18.9 644
2004 RS ₃₂₃	2004 10 08.27090	00 23 17.18	+06 22 37.2		699	2004 RX ₃₂₉	2004 10 02.45927	01 18 52.12	-19 25 35.6	19.0 644
2004 RT ₃₂₃	2004 10 06.44765	01 12 03.28	+17 36 53.2	19.4	644	2004 RX ₃₂₉	2004 10 06.26104	01 15 23.34	-19 38 45.6	19.2 704
2004 RT ₃₂₃	2004 10 06.47663	01 12 01.74	+17 36 45.4	19.2	644	2004 RX ₃₂₉	2004 10 06.27191	01 15 22.70	-19 38 47.4	19.1 704
2004 RT ₃₂₃	2004 10 06.50103	01 12 00.48	+17 36 38.5	20.3	644	2004 RX ₃₂₉	2004 10 06.30447	01 15 20.88	-19 38 53.1	19.3 704
2004 RC ₃₂₄	2004 08 12.34664	01 55 41.48	+19 59 09.7	19.8	704	2004 RB ₃₃₀	2004 07 11.43619	22 56 56.82	+03 34 47.7	19.3 644
2004 RC ₃₂₄	2004 08 12.35744	01 55 41.75	+19 59 12.0	20.5	704	2004 RB ₃₃₀	2004 07 11.45120	22 56 57.33	+03 34 55.6	19.4 644
2004 RC ₃₂₄	2004 08 12.37733	01 55 42.27	+19 59 15.9	20.0	704	2004 RB ₃₃₀	2004 07 11.46176	22 56 57.72	+03 35 01.7	19.4 644
2004 RC ₃₂₄	2004 08 12.38720	01 55 42.47	+19 59 18.3	20.2	704	2004 RB ₃₃₀	2004 10 07.22561	22 32 28.93	+00 02 04.1	19.6 704
2004 RC ₃₂₄	2004 10 04.32843	01 48 48.27	+19 40 57.6	18.8 R	699	2004 RB ₃₃₀	2004 10 07.24804	22 32 28.99	+00 01 56.3	20.1 704
2004 RC ₃₂₄	2004 10 04.34789	01 48 47.42	+19 40 51.2		699	2004 RB ₃₃₀	2004 10 07.25920	22 32 28.97	+00 01 52.3	20.2 704
2004 RC ₃₂₄	2004 10 04.36738	01 48 46.61	+19 40 46.0		699	2004 RB ₃₃₀	2004 10 07.27005	22 32 29.04	+00 01 47.7	19.4 704
2004 RC ₃₂₄	2004 10 04.38688	01 48 45.74	+19 40 40.8		699	2004 RU ₃₃₁	2004 10 01.36980	23 54 05.37	+25 36 27.8	19.8 R 5 673
2004 RM ₃₂₄	2004 10 06.37775	00 09 09.40	+12 31 25.2	19.4	644	2004 RU ₃₃₁	2004 10 01.37395	23 54 05.09	+25 36 13.3	5 673
2004 RM ₃₂₄	2004 10 06.39933	00 09 08.27	+12 31 19.9	19.6	644	2004 RU ₃₃₁	2004 10 01.38241	23 54 04.57	+25 35 41.2	5 673
2004 RM ₃₂₄	2004 10 06.42549	00 09 06.86	+12 31 13.0	19.4	644	2004 RU ₃₃₁	2004 10 01.38993	23 54 04.02	+25 35 12.6	5 673
2004 RX ₃₂₄	2004 10 06.44765	01 12 10.24	+18 03 25.3	18.9	644	2004 RU ₃₃₁	2004 10 03.20159	23 52 32.73	+23 37 54.9	17.9 R 734
2004 RX ₃₂₄	2004 10 06.47663	01 12 08.94	+18 03 12.4	19.1	644	2004 RU ₃₃₁	2004 10 03.21037	23 52 32.12	+23 37 18.1	18.6 R 734
2004 RX ₃₂₄	2004 10 06.50103	01 12 07.85	+18 03 02.2	19.3	644	2004 RU ₃₃₁	2004 10 03.23226	23 52 30.73	+23 35 49.9	18.7 R 734
2004 RQ ₃₂₅	2004 10 04.34405	02 28 21.48	+27 00 31.3	19.9	704	2004 RU ₃₃₁	2004 10 03.79378	23 52 03.45	+22 56 38.5	17.8 R A35
2004 RQ ₃₂₅	2004 10 04.36590	02 28 20.46	+27 00 40.6	19.8	704	2004 RU ₃₃₁	2004 10 03.79459	23 52 03.42	+22 56 35.3	17.9 R A35
2004 RQ ₃₂₅	2004 10 04.37663	02 28 19.89	+27 00 44.7	19.8	704	2004 RU ₃₃₁	2004 10 03.79543	23 52 03.38	+22 56 31.8	17.8 R A35
2004 RS ₃₂₅	2004 10 04.33346	02 37 37.19	+32 06 42.3	19.1	704	2004 RU ₃₃₁	2004 10 03.79626	23 52 03.29	+22 56 28.3	17.9 R A35
2004 RS ₃₂₅	2004 10 04.34458	02 37 36.64	+32 06 44.3	18.8	704	2004 RY ₃₃₁	2004 08 18.62336	01 21 52.01	-13 21 58.7	19.5 R E12
2004 RS ₃₂₅	2004 10 04.35546	02 37 36.07	+32 06 48.4	19.3	704	2004 RY ₃₃₁	2004 08 18.64023	01 01 29.37	-13 22 05.3	19.6 R E12
2004 RS ₃₂₅	2004 10 04.36644	02 37 35.44	+32 06 51.2	19.2	704	2004 RY ₃₃₁	2004 08 18.65713	01 01 29.35	-13 22 11.1	20.0 R E12
2004 RS ₃₂₅	2004 10 04.37717	02 37 34.87	+32 06 55.6	19.8	704	2004 RY ₃₃₁	2004 08 18.67396	01 01 29.27	-13 22 19.1	20.4 R E12
2004 RL ₃₂₆	2004 08 11.44213	00 24 04.07	+09 17 26.1	20.1	644	2004 RY ₃₃₁	2004 09 06.32340	00 56 30.35	-15 33 54.7	19.2 644
2004 RL ₃₂₆	2004 08 11.45694	00 24 03.93	+09 17 27.7	20.1	644	2004 RY ₃₃₁	2004 09 06.38861	00 56 28.31	-15 34 22.9	19.1 644
2004 RL ₃₂₆	2004 08 11.47028	00 24 03.85	+09 17 28.8	19.5	644	2004 RY ₃₃₁	2004 09 06.45095	00 56 26.35	-15 34 49.6	19.0 644
2004 RL ₃₂₆	2004 10 05.37867	23 51 12.49	+05 53 04.9	19.8	644	2004 RY ₃₃₁	2004 10 02.39902	00 38 15.15	-18 03 29.9	19.5 644
2004 RL ₃₂₆	2004 10 05.40084	23 51 11.50	+05 52 56.5	19.4	644	2004 RY ₃₃₁	2004 10 02.42057	00 38 14.10	-18 03 34.9	18.7 644
2004 RL ₃₂₆	2004 10 05.42917	23 51 10.23	+05 52 45.7	20.2	644	2004 RY ₃₃₁	2004 10 02.44602	00 38 12.85	-18 03 40.1	18.9 644
2004 RL ₃₂₆	2004 10 07.25427	23 49 52.69	+05 41 01.8	20.4	704	2004 RC ₃₃₂	2004 10 02.40264	00 59 58.07	-24 38 40.1	18.4 644
2004 RL ₃₂₆	2004 10 07.26525	23 49 52.22	+05 40 57.9	20.0	704	2004 RC ₃₃₂	2004 10 02.42481	00 59 57.22	-24 38 46.5	18.5 644
2004 RL ₃₂₆	2004 10 07.27604	23 49 51.76	+05 40 52.9	20.3	704	2004 RC ₃₃₂	2004 10 02.45190	00 59 56.19	-24 38 54.6	19.0 644
2004 RQ ₃₂₆	2004 10 05.38499	00 07 18.39	+05 19 32.8	19.5	644	2004 RZ ₃₃₂	2004 08 26.66843	00 09 28.04	-10 15 46.8	18.6 R E12
2004 RQ ₃₂₆	2004 10 05.40940	00 07 17.31	+05 19 19.5	19.3	644	2004 RZ ₃₃₂	2004 08 26.67777	00 09 27.79	-10 15 50.3	18.8 R E12
2004 RQ ₃₂₆	2004 10 05.44271	00 07 15.86	+05 19 02.1	20.2	644	2004 RZ ₃₃₂	2004 08 26.68709	00 09 27.49	-10 15 53.7	18.6 R E12
2004 RM ₃₂₇	2004 10 04.16563	00 42 06.13	+08 43 14.0	19.5 V	691	2004 RZ ₃₃₂	2004 08 26.69642	00 09 27.16	-10 15 56.8	18.6 R E12
2004 RM ₃₂₇	2004 10 04.19398	00 42 04.64	+08 43 10.3	19.5 V	691	2004 RZ ₃₃₂	2004 09 07.23852	00 02 47.93	-11 22 20.1	18.6 704
2004 RM ₃₂₇	2004 10 04.22155	00 42 03.17	+08 43 06.3	19.5 V	691	2004 RZ ₃₃₂	2004 09 07.23906	00 02 47.91	-11 22 20.5	18.4 704
2004 RM ₃₂₇	2004 10 08.16276	00 38 39.64	+08 33 44.4	19.9 V	691	2004 RZ ₃₃₂	2004 09 07.25038	00 02 47.44	-11 22 24.4	18.7 704
2004 RM ₃₂₇	2004 10 08.18986	00 38 38.22	+08 33 40.5	19.9 V	691	2004 RZ ₃₃₂	2004 09 07.25092	00 02 47.41	-11 22 23.4	19.0 704
2004 RM ₃₂₇	2004 10 08.21763	00 38 36.75	+08 33 36.6	19.7 V	691	2004 RZ ₃₃₂	2004 09 07.26163	00 02 46.96	-11 22 27.6	18.6 704
2004 RN ₃₂₇	2004 10 05.16262	00 52 41.64	+08 15 31.1	20.3 V	691	2004 RZ ₃₃₂	2004 09 07.26218	00 02 46.95	-11 22 27.6	18.6 704
2004 RN ₃₂₇	2004 10 05.19024	00 52 40.14	+08 15 19.4	19.8 V	691	2004 RZ ₃₃₂	2004 09 07.27323	00 02 46.47	-11 22 31.7	18.7 704
2004 RN ₃₂₇	2004 10 05.21856	00 52 38.59	+08 15 07.6	20.1 V	691	2004 RZ ₃₃₂	2004 09 07.27377	00 02 46.44	-11 22 31.2	18.7 704
2004 RU ₃₂₇	2004 08 26.34091	01 11 55.89	+32 04 55.8	19.8	704	2004 RZ ₃₃₂	2004 09 07.28460	00 02 46.05	-11 22 35.4	18.8 704
2004 RU ₃₂₇	2004 08 26.35126	01 11 56.02	+32 05 00.4	20.5	704	2004 RZ ₃₃₂	2004 09 07.28514	00 02 45.97	-11 22 35.6	18.8 704
2004 RU ₃₂₇	2004 08 26.36153	01 11 55.92	+32 05 05.6	20.3	704	2004 RZ ₃₃₂	2004 10 03.32716	23 43 57.48	-13 16 35.6	18.2 644
2004 RU ₃₂₇	2004 08 26.37170	01 11 55.86	+32 05 10.5	20.7	704	2004 RZ ₃₃₂	2004 10 03.35137	23 43 56.46	-13 16 39.0	18.3 644
2004 RU ₃₂₇	2004 10 04.28150	00 51 16.82	+32 48 54.9	19.0	704	2004 RZ ₃₃₂	2004 10 03.38308	23 43 55.23	-13 16 43.3	18.4 644
2004 RU ₃₂₇	2004 10 04.31508	00 51 14.88	+32 48 42.8	19.8	704	2004 RZ ₃₃₂	2004 10 06.20795	23 42 05.89	-13 22 42.6	18.7 704
2004 RU ₃₂₇	2004 10 04.32597	00 51 14.33	+32 48 39.0	19.6	704	2004 RZ ₃₃₂	2004 10 06.21906	23 42 05.47	-13 22 43.8	19.0 704
2004 RU ₃₂₇	2004 10 05.23457	00 50 26.80	+32 43 08.5	19.2	644	2004 RZ ₃₃₂	2004 10 06.21916	23 42 05.49	-13 22 45.4	19.5 704
2004 RU ₃₂₇	2004 10 05.29727	00 50 23.35	+32 42 45.3	19.1	644	2004 RZ ₃₃₂	2004 10 06.23038	23 42 04.99	-13 22 45.2	19.2 704
2004 RU ₃₂₇	2004 10 05.37292	00 50 19.17	+32 42 16.9	19.1	644	2004 RZ ₃₃₂	2004 10 06.23048	23 42 05.01	-13 22 45.5	20.2 704
2004 RV ₃₂₇	2004 10 05.15641	00 55 17.50	+09 48 57.0	19.4 V	691	2004 RZ ₃₃₂	2004 10 06.24165	23 42 04.56	-13 22 46.7	19.7 704
2004 RV ₃₂₇	2004 10 05.18457	00 55 15.95</								

2004 RH ₃₃₄	1997 11 06.22509	02 57 18.28	+17 30 07.3		704	2004 RJ ₃₃₆	2004 10 04.31050	01 44 11.27	+15 10 03.1	20.7 V	691
2004 RH ₃₃₄	2004 08 26.72593	00 10 07.77	-14 23 07.8	18.6 R	E12	2004 RK ₃₃₆	2004 10 04.25883	01 45 33.45	+14 00 29.9	20.3 V	691
2004 RH ₃₃₄	2004 08 26.73442	00 10 07.54	-14 23 09.0	19.2 R	E12	2004 RK ₃₃₆	2004 10 04.28788	01 45 32.13	+14 00 14.5	20.4 V	691
2004 RH ₃₃₄	2004 08 26.74293	00 10 07.23	-14 23 10.4	18.9 R	E12	2004 RK ₃₃₆	2004 10 04.31617	01 45 30.84	+13 59 59.2	20.3 V	691
2004 RH ₃₃₄	2004 08 26.75145	00 10 07.08	-14 23 10.8	18.8 R	E12	2004 RK ₃₃₆	2004 10 08.25349	01 42 32.77	+13 23 28.2	20.2 V	691
2004 RH ₃₃₄	2004 09 07.29147	00 03 17.96	-14 44 47.2	18.8	704	2004 RK ₃₃₆	2004 10 08.28042	01 42 31.41	+13 23 12.8	20.1 V	691
2004 RH ₃₃₄	2004 09 07.30248	00 03 17.40	-14 44 48.1	18.6	704	2004 RK ₃₃₆	2004 10 08.30746	01 42 30.05	+13 22 57.2	20.1 V	691
2004 RH ₃₃₄	2004 09 07.31348	00 03 16.84	-14 44 49.0	18.9	704	2004 RF ₃₃₆	2004 10 04.26179	01 33 12.26	+11 45 20.0	20.4 V	691
2004 RH ₃₃₄	2004 09 07.32455	00 03 16.30	-14 44 49.8	18.9	704	2004 RF ₃₃₆	2004 10 04.29078	01 33 10.84	+11 45 11.1	20.2 V	691
2004 RH ₃₃₄	2004 09 07.33555	00 03 15.75	-14 44 50.7	19.1	704	2004 RF ₃₃₆	2004 10 04.31882	01 33 09.49	+11 45 01.6	20.4 V	691
2004 RH ₃₃₄	2004 10 03.31686	23 41 23.67	-13 56 29.0	18.4	644	2004 RF ₃₃₆	2004 10 06.35009	01 31 32.15	+11 34 11.5	20.4 V	691
2004 RH ₃₃₄	2004 10 03.33813	23 41 22.68	-13 56 21.6	18.1	644	2004 RF ₃₃₆	2004 10 06.37717	01 31 30.78	+11 34 02.5	20.6 V	691
2004 RH ₃₃₄	2004 10 03.37317	23 41 21.04	-13 56 10.0	18.7	644	2004 RF ₃₃₆	2004 10 06.40498	01 31 29.41	+11 33 53.5	20.9 V	691
2004 RH ₃₃₄	2004 10 06.20795	23 39 26.58	-13 39 32.1	19.3	704	2004 RV ₃₃₆	2004 10 08.25622	01 33 27.41	+12 20 58.6	20.3 V	691
2004 RH ₃₃₄	2004 10 06.21906	23 39 26.07	-13 39 27.3	19.8	704	2004 RV ₃₃₆	2004 10 08.28306	01 33 25.85	+12 20 49.1	20.1 V	691
2004 RH ₃₃₄	2004 10 06.23038	23 39 25.63	-13 39 22.5	19.7	704	2004 RV ₃₃₆	2004 10 08.31013	01 33 24.26	+12 20 39.3	20.2 V	691
2004 RH ₃₃₄	2004 10 06.25310	23 39 24.54	-13 39 13.9	19.6	704	2004 RX ₃₃₆	2004 10 08.26155	01 38 28.16	+10 59 14.7	20.4 V	691
2004 RO ₃₃₄	2004 09 07.28991	23 53 31.94	-14 59 02.9	19.0	704	2004 RX ₃₃₆	2004 10 08.28833	01 38 26.97	+10 58 58.5	20.5 V	691
2004 RO ₃₃₄	2004 09 07.30091	23 53 31.55	-14 59 04.0	19.8	704	2004 RX ₃₃₆	2004 10 08.31542	01 38 25.73	+10 58 41.8	20.3 V	691
2004 RO ₃₃₄	2004 09 07.31191	23 53 30.89	-14 59 10.1	19.9	704	2004 RY ₃₃₆	2004 10 04.25883	01 46 17.14	+13 56 38.4	20.5 V	691
2004 RO ₃₃₄	2004 09 07.33398	23 53 29.94	-14 59 15.2	19.7	704	2004 RY ₃₃₆	2004 10 04.28788	01 46 15.89	+13 56 37.2	20.5 V	691
2004 RO ₃₃₄	2004 09 07.23643	23 37 23.03	-12 55 37.0	19.6	704	2004 RY ₃₃₆	2004 10 04.31617	01 46 14.66	+13 56 35.8	20.6 V	691
2004 RO ₃₃₄	2004 09 07.24830	23 37 22.39	-12 55 41.8	19.6	704	2004 RY ₃₃₆	2004 10 08.25349	01 43 30.69	+13 52 13.8	20.3 V	691
2004 RO ₃₃₄	2004 09 07.25955	23 37 21.81	-12 55 46.0	20.2	704	2004 RY ₃₃₆	2004 10 08.28042	01 43 29.41	+13 52 11.3	20.5 V	691
2004 RO ₃₃₄	2004 09 07.28252	23 37 20.46	-12 55 53.1	20.3	704	2004 RY ₃₃₆	2004 10 08.30746	01 43 28.07	+13 52 09.3	20.5 V	691
2004 RO ₃₃₄	2004 10 03.20522	23 15 06.50	-14 36 18.8	19.1	644	2004 RB ₃₃₇	2004 10 06.36063	01 25 58.83	+09 09 22.6	20.0 V	691
2004 RO ₃₃₄	2004 10 03.22728	23 15 05.52	-14 36 20.5	19.3	644	2004 RB ₃₃₇	2004 10 06.38828	01 25 57.27	+09 09 09.1	20.1 V	691
2004 RO ₃₃₄	2004 10 03.26510	23 15 03.87	-14 36 21.9	19.1	644	2004 RB ₃₃₇	2004 10 06.41564	01 25 55.71	+09 08 55.7	20.2 V	691
2004 RT ₃₃₄	2004 08 23.32841	23 48 55.48	-12 18 41.7	18.9 R	699	2004 RC ₃₃₇	2004 10 04.26738	01 33 30.89	+09 49 28.4	19.1 V	691
2004 RT ₃₃₄	2004 08 23.34300	23 48 54.84	-12 18 44.9		699	2004 RC ₃₃₇	2004 10 04.29629	01 33 29.49	+09 49 12.2	19.1 V	691
2004 RT ₃₃₄	2004 08 23.35761	23 48 54.32	-12 18 48.7		699	2004 RC ₃₃₇	2004 10 04.32458	01 33 28.13	+09 48 56.5	19.1 V	691
2004 RT ₃₃₄	2004 08 23.37224	23 48 53.92	-12 18 50.6		699	2004 RC ₃₃₇	2004 10 07.17936	01 31 15.49	+09 21 52.9	18.5 R	699
2004 RT ₃₃₄	2004 09 07.23676	23 38 35.43	-13 14 15.7	18.9	704	2004 RC ₃₃₇	2004 10 07.19881	01 31 14.52	+09 21 40.9		699
2004 RT ₃₃₄	2004 09 07.24862	23 38 34.90	-13 14 17.3	19.2	704	2004 RC ₃₃₇	2004 10 07.21828	01 31 13.52	+09 21 30.1		699
2004 RT ₃₃₄	2004 09 07.25988	23 38 34.16	-13 14 18.6	19.4	704	2004 RC ₃₃₇	2004 10 07.23776	01 31 12.49	+09 21 19.6		699
2004 RT ₃₃₄	2004 09 07.27147	23 38 33.57	-13 14 19.7	19.4	704	2004 RC ₃₃₇	2004 10 08.17943	01 30 27.33	+09 12 14.0	19.1 V	291
2004 RT ₃₃₄	2004 09 07.28284	23 38 32.86	-13 14 23.1	19.5	704	2004 RC ₃₃₇	2004 10 08.18586	01 30 27.01	+09 12 03.3	19.1 V	291
2004 RV ₃₃₄	2004 08 23.32760	23 47 59.41	-12 41 58.7	19.0 R	699	2004 RC ₃₃₇	2004 10 08.19216	01 30 26.66	+09 12 06.2	18.9 V	291
2004 RV ₃₃₄	2004 08 23.34219	23 47 58.88	-12 42 05.3		699	2004 RD ₃₃₇	2004 10 08.26155	01 33 32.58	+10 40 46.2	20.5 V	691
2004 RV ₃₃₄	2004 08 23.35681	23 47 58.48	-12 42 12.8		699	2004 RD ₃₃₇	2004 10 08.28833	01 33 31.33	+10 40 37.5	20.5 V	691
2004 RV ₃₃₄	2004 08 23.37143	23 47 57.94	-12 42 19.7		699	2004 RD ₃₃₇	2004 10 08.31542	01 33 30.05	+10 40 28.5	20.4 V	691
2004 RV ₃₃₄	2004 09 07.23665	23 38 26.29	-14 33 37.2	19.3	704	2004 RF ₃₃₇	2004 10 06.35009	01 30 15.09	+11 39 53.5	20.0 V	691
2004 RV ₃₃₄	2004 09 07.24852	23 38 25.83	-14 33 42.0	19.5	704	2004 RF ₃₃₇	2004 10 06.37717	01 30 13.62	+11 39 48.7	20.1 V	691
2004 RV ₃₃₄	2004 09 07.25977	23 38 25.28	-14 33 47.4	19.9	704	2004 RF ₃₃₇	2004 10 06.40498	01 30 12.10	+11 39 43.8	20.0 V	691
2004 RV ₃₃₄	2004 09 07.27136	23 38 24.78	-14 33 51.9	19.6	704	2004 RG ₃₃₇	2004 10 04.26179	01 36 36.31	+11 29 23.1	20.3 V	691
2004 RV ₃₃₄	2004 09 07.28273	23 38 24.26	-14 33 56.2	19.9	704	2004 RG ₃₃₇	2004 10 04.29078	01 36 34.89	+11 29 16.4	20.4 V	691
2004 RA ₃₃₅	2004 09 07.23556	23 29 33.35	-14 03 47.5	18.4	704	2004 RG ₃₃₇	2004 10 04.31882	01 36 33.49	+11 29 10.0	20.3 V	691
2004 RA ₃₃₅	2004 09 07.24742	23 29 32.68	-14 03 52.5	19.0	704	2004 RG ₃₃₇	2004 10 07.25935	01 34 10.95	+11 17 18.4	20.2 V	291
2004 RA ₃₃₅	2004 09 07.25867	23 29 32.06	-14 03 57.1	19.1	704	2004 RG ₃₃₇	2004 10 07.26452	01 34 10.62	+11 17 17.3	20.5 V	291
2004 RA ₃₃₅	2004 09 07.27027	23 29 31.40	-14 04 01.7	19.3	704	2004 RG ₃₃₇	2004 10 07.26887	01 34 10.40	+11 17 16.1	20.3 V	291
2004 RA ₃₃₅	2004 09 07.28164	23 29 30.74	-14 04 05.4	18.9	704	2004 RP ₃₃₇	2004 09 22.41911	01 48 07.06	+11 10 20.1	20.8 V	691
2004 RC ₃₃₅	2004 10 05.45168	00 35 03.13	+12 39 09.2	19.1	644	2004 RP ₃₃₇	2004 09 22.44556	01 48 06.00	+11 10 16.3	20.6 V	691
2004 RC ₃₃₅	2004 10 05.47435	00 35 01.57	+12 39 04.4	19.2	644	2004 RP ₃₃₇	2004 09 22.47208	01 48 04.94	+11 10 12.8	21.1 V	691
2004 RC ₃₃₅	2004 10 05.49750	00 34 59.92	+12 39 00.4	19.6	644	2004 RP ₃₃₇	2004 10 04.26738	01 39 04.97	+10 34 30.1	20.5 V	691
2004 RG ₃₃₅	2004 10 05.23866	00 04 41.46	-01 31 37.6	19.5 R	699	2004 RP ₃₃₇	2004 10 04.29629	01 39 03.37	+10 34 23.9	20.4 V	691
2004 RG ₃₃₅	2004 10 05.25894	00 04 40.36	-01 31 44.9		699	2004 RP ₃₃₇	2004 10 04.32458	01 39 01.81	+10 34 17.8	20.5 V	691
2004 RG ₃₃₅	2004 10 05.27923	00 04 39.34	-01 31 51.9		699	2004 RP ₃₃₇	2004 10 08.26155	01 35 29.37	+10 19 00.9	20.3 V	691
2004 RG ₃₃₅	2004 10 05.29952	00 04 38.34	-01 31 57.8		699	2004 RP ₃₃₇	2004 10 08.28833	01 35 27.83	+10 18 54.5	20.3 V	691
2004 RG ₃₃₅	2004 10 07.27763	00 03 04.14	-01 43 04.4	19.3	704	2004 RP ₃₃₇	2004 10 08.31542	01 35 26.26	+10 18 47.8	20.3 V	691
2004 RG ₃₃₅	2004 10 07.28833	00 03 03.57	-01 43 09.0	19.8	704	2004 RQ ₃₃₇	2004 10 04.26179	01 40 38.77	+11 28 16.1	20.9 V	691
2004 RG ₃₃₅	2004 10 07.29902	00 03 03.01	-01 43 12.5	20.0	704	2004 RQ ₃₃₇	2004 10 04.29078	01 40 37.36	+11 28 10.5	20.7 V	691
2004 RG ₃₃₅	2004 10 07.30972	00 03 02.55	-01 43 15.6	19.7	704	2004 RQ ₃₃₇	2004 10 04.31882	01 40 35.96	+11 28 05.5	21.0 V	691
2004 RH ₃₃₅	2004 10 04.26179	01 36 43.06	+12 35 54.3	19.9 V	691	2004 RQ ₃₃₇	2004 10 05.26572	01 39 50.93	+11 25 07.7	20.2 V	291
2004 RH ₃₃₅	2004 10 04.29078	01 36 41.53	+12 35 41.2	20.0 V	691	2004 RQ ₃₃₇	2004 10 05.26972	01 39 50.74	+11 25 07.2	20.3 V	291
2004 RH ₃₃₅	2004 10 04.31882	01 36 40.03	+12 35 28.3	20.1 V	691	2004 RQ ₃₃₇	2004 10 05.27370	01 39 50.55	+11 25 06.2	20.2 V	291
2004 RH ₃₃₅	2004 10 08.25622	01 33 15.15	+12 04 40.2	20.0 V	691	2004 RQ ₃₃₇	2004 10 08.25622	01 37 24.20	+11 15 17.7	20.4 V	691
2004 RH ₃₃₅	2004 10 08.28306	01 33 13.64	+12 04 27.3	19.8 V	691	2004 RQ ₃₃₇	2004 10 08.28306	01 37 22.81	+11 15 12.1	20.3 V	691
2004 RH ₃₃₅	2004 10 08.31013	01 33 12.11	+12 04 14.3	19.8 V	691	2004 RQ ₃₃₇	2004 10 08.31013	01 37 21.39	+11 15 06.6	20.5 V	691
2004 RL ₃₃₅	2004 08 21.71356	23 13 04.03	-25 07 29.9	18.1 R							

2004 RG ₃₃₈	2004 10 04.32731	01 41 53.45	+10 27 43.3	19.5 V	691	2004 RU ₃₃₉	2004 10 07.28000	00 29 19.46	-01 11 56.0	19.3	704
2004 RG ₃₃₈	2004 10 08.26155	01 38 35.68	+10 17 08.0	19.3 V	691	2004 RU ₃₃₉	2004 10 07.29069	00 29 18.85	-01 11 57.1	19.1	704
2004 RG ₃₃₈	2004 10 08.28833	01 38 34.23	+10 17 03.5	19.4 V	691	2004 RU ₃₃₉	2004 10 07.30139	00 29 18.21	-01 11 59.4	19.5	704
2004 RG ₃₃₈	2004 10 08.31542	01 38 32.77	+10 16 58.8	19.5 V	691	2004 RU ₃₃₉	2004 10 07.31208	00 29 17.68	-01 11 59.8	19.4	704
2004 RJ ₃₃₈	2004 10 06.36063	01 28 24.07	+08 26 45.4	20.5 V	691	2004 RU ₃₃₉	2004 10 07.32275	00 29 17.07	-01 12 02.4	19.4	704
2004 RJ ₃₃₈	2004 10 06.38828	01 28 22.53	+08 26 39.3	20.7 V	691	2004 RB ₃₄₀	2004 10 05.18770	22 03 30.34	+04 28 22.8	19.1	644
2004 RJ ₃₃₈	2004 10 06.41564	01 28 21.04	+08 26 33.5	20.4 V	691	2004 RB ₃₄₀	2004 10 05.20934	22 03 29.84	+04 28 20.3	19.0	644
2004 RL ₃₃₈	2004 10 04.32908	01 29 23.05	+08 04 32.0	20.8 V	291	2004 RB ₃₄₀	2004 10 05.23125	22 03 29.39	+04 28 18.1	19.1	644
2004 RL ₃₃₈	2004 10 04.35353	01 29 21.60	+08 04 26.9	20.8 V	291	2004 RB ₃₄₀	2004 10 07.09269	22 02 55.34	+04 24 45.6	19.0 R	699
2004 RL ₃₃₈	2004 10 04.38201	01 29 19.93	+08 04 20.8	20.8 V	291	2004 RB ₃₄₀	2004 10 07.11214	22 02 54.94	+04 24 42.5		699
2004 RN ₃₃₈	2004 10 04.27283	01 33 38.69	+08 27 33.4	21.0 V	691	2004 RB ₃₄₀	2004 10 07.13159	22 02 54.60	+04 24 41.0		699
2004 RN ₃₃₈	2004 10 04.30195	01 33 37.12	+08 27 27.4	21.0 V	691	2004 RB ₃₄₀	2004 10 07.15104	22 02 54.28	+04 24 38.5		699
2004 RN ₃₃₈	2004 10 04.33011	01 33 35.58	+08 27 20.7	20.9 V	691	2004 RF ₃₄₀	2004 10 06.26148	01 16 35.89	-14 58 13.8	18.6	704
2004 RN ₃₃₈	2004 10 06.36063	01 31 48.04	+08 19 43.7	20.2 V	691	2004 RF ₃₄₀	2004 10 06.27236	01 16 35.39	-14 58 14.2	18.9	704
2004 RN ₃₃₈	2004 10 06.38828	01 31 46.50	+08 19 37.2	20.4 V	691	2004 RP ₃₄₀	2004 10 06.29407	01 16 34.12	-14 58 15.4	18.8	704
2004 RN ₃₃₈	2004 10 06.41564	01 31 44.97	+08 19 30.8	20.6 V	691	2004 RP ₃₄₀	2004 10 06.30491	01 16 33.58	-14 58 16.8	18.8	704
2004 RT ₃₃₈	2004 10 07.27744	23 56 36.89	+03 57 47.0	19.1	704	2004 RR ₃₄₀	2004 10 06.25693	00 45 56.59	-22 43 03.9	18.4	704
2004 RT ₃₃₈	2004 10 07.28875	23 56 36.31	+03 57 41.4	19.5	704	2004 RR ₃₄₀	2004 10 06.26779	00 45 55.84	-22 42 59.8	18.7	704
2004 RT ₃₃₈	2004 10 07.29988	23 56 35.77	+03 57 35.6	19.6	704	2004 RR ₃₄₀	2004 10 06.27866	00 45 55.05	-22 42 54.6	19.0	704
2004 RT ₃₃₈	2004 10 07.31098	23 56 35.25	+03 57 29.6	19.1	704	2004 RR ₃₄₀	2004 10 06.28952	00 45 54.21	-22 42 49.5	19.2	704
2004 RT ₃₃₈	2004 10 07.32212	23 56 34.77	+03 57 23.9	19.2	704	2004 RR ₃₄₀	2004 10 06.30037	00 45 53.40	-22 42 45.1	19.1	704
2004 RY ₃₃₈	2004 09 22.28852	00 59 46.37	+05 25 26.0	19.9	704	2004 RS ₃₄₀	2001 02 16.25722	10 00 53.15	+29 38 00.8	19.5	704
2004 RY ₃₃₈	2004 09 22.30069	00 59 45.98	+05 25 18.6	19.8	704	2004 RS ₃₄₀	2001 02 16.27201	10 00 52.42	+29 38 06.8	19.6	704
2004 RY ₃₃₈	2004 09 22.31283	00 59 45.45	+05 25 09.5	20.4	704	2004 RS ₃₄₀	2001 02 16.29363	10 00 51.37	+29 38 15.8	19.3	704
2004 RY ₃₃₈	2004 09 22.32497	00 59 45.06	+05 25 01.3	20.7	704	2004 RS ₃₄₀	2001 02 16.30883	10 00 50.67	+29 38 23.6	19.0	704
2004 RY ₃₃₈	2004 09 22.33711	00 59 44.59	+05 24 52.4	20.1	704	2004 RS ₃₄₀	2002 04 21.42770	14 39 35.33	+12 46 01.4	19.9	644
2004 RY ₃₃₈	2004 10 04.18235	00 52 14.22	+03 06 02.1	19.4 V	691	2004 RS ₃₄₀	2002 04 21.43819	14 39 34.87	+12 46 03.3	20.0	644
2004 RY ₃₃₈	2004 10 04.21019	00 52 12.98	+03 05 42.3	19.5 V	691	2004 RS ₃₄₀	2002 04 21.44857	14 39 34.39	+12 46 05.4	19.7	644
2004 RY ₃₃₈	2004 10 04.23794	00 52 11.73	+03 05 22.6	19.5 V	691	2004 RS ₃₄₀	2002 05 04.45100	14 29 48.67	+13 13 44.7	20.1	644
2004 RY ₃₃₈	2004 10 05.23135	00 51 30.53	+02 53 32.8	19.0 R	699	2004 RS ₃₄₀	2002 05 04.46140	14 29 48.23	+13 13 45.2	20.1	644
2004 RY ₃₃₈	2004 10 05.25161	00 51 29.65	+02 53 18.6		699	2004 RS ₃₄₀	2002 05 04.47177	14 29 47.73	+13 13 45.7	20.7	644
2004 RY ₃₃₈	2004 10 05.27190	00 51 28.70	+02 53 05.0		699	2004 RS ₃₄₀	2002 05 14.35328	14 22 38.20	+13 12 11.7	19.8	644
2004 RY ₃₃₈	2004 10 05.29220	00 51 27.82	+02 52 50.0		699	2004 RS ₃₄₀	2002 05 14.37486	14 22 37.28	+13 12 10.1	19.7	644
2004 RY ₃₃₈	2004 10 07.28210	00 50 05.19	+02 29 22.5	19.8	704	2004 RS ₃₄₀	2002 05 14.39558	14 22 36.39	+13 12 08.7	19.8	644
2004 RY ₃₃₈	2004 10 07.29354	00 50 04.64	+02 29 12.4	20.3	704	2004 RX ₃₄₀	2004 10 02.31554	01 32 27.76	-21 09 32.3	17.8	644
2004 RY ₃₃₈	2004 10 07.30454	00 50 04.22	+02 29 05.5	20.4	704	2004 RX ₃₄₀	2004 10 02.38182	01 32 24.42	-21 09 43.8	17.8	644
2004 RY ₃₃₈	2004 10 07.31564	00 50 03.53	+02 29 00.3	20.2	704	2004 RX ₃₄₀	2004 10 02.44898	01 32 21.02	-21 09 54.9	18.1	644
2004 RY ₃₃₈	2004 10 07.32680	00 50 03.14	+02 28 47.6	20.2	704	2004 RX ₃₄₀	2004 10 06.30602	01 29 09.61	-21 18 46.1	18.2	704
2004 RY ₃₃₈	2004 10 08.18682	00 49 28.26	+02 18 47.0	19.5 V	691	2004 RX ₃₄₀	2004 10 06.31670	01 29 09.01	-21 18 47.0	18.6	704
2004 RY ₃₃₈	2004 10 08.21482	00 49 27.00	+02 18 27.4	19.4 V	691	2004 RX ₃₄₀	2004 10 06.32744	01 29 08.42	-21 18 47.9	18.8	704
2004 RY ₃₃₈	2004 10 08.22306	00 49 26.66	+02 18 23.6	19.2 R	699	2004 RX ₃₄₀	2004 10 06.33812	01 29 07.91	-21 18 49.4	18.6	704
2004 RY ₃₃₈	2004 10 08.24137	00 49 25.82	+02 18 09.0	19.4 V	691	2004 RX ₃₄₀	2004 10 06.34880	01 29 07.32	-21 18 50.4	18.6	704
2004 RY ₃₃₈	2004 10 08.24333	00 49 25.74	+02 18 07.2		699	2004 RY ₃₄₀	2004 08 08.38713	01 38 57.99	-13 12 53.2	18.3	704
2004 RY ₃₃₈	2004 10 08.26361	00 49 24.79	+02 17 53.0		699	2004 RY ₃₄₀	2004 08 08.40652	01 38 58.66	-13 13 00.7	19.3	704
2004 RY ₃₃₈	2004 10 08.28386	00 49 23.91	+02 17 39.2		699	2004 RY ₃₄₀	2004 08 08.41588	01 38 59.21	-13 13 06.0	19.0	704
2004 RA ₃₃₉	2004 09 24.27480	22 18 44.66	-04 33 50.6	20.1 R	G93	2004 RY ₃₄₀	2004 08 08.42572	01 38 59.56	-13 13 09.6	19.3	704
2004 RA ₃₃₉	2004 09 24.29898	22 18 44.01	-04 34 00.8	20.0 R	G93	2004 RY ₃₄₀	2004 10 02.31554	01 33 20.26	-21 11 52.0	17.8	644
2004 RA ₃₃₉	2004 09 24.31866	22 18 43.44	-04 34 09.4	19.9 R	G93	2004 RY ₃₄₀	2004 10 02.38182	01 33 16.85	-21 12 14.0	17.7	644
2004 RA ₃₃₉	2004 09 24.34008	22 18 42.85	-04 34 18.2	19.4 R	G93	2004 RY ₃₄₀	2004 10 02.44898	01 33 13.39	-21 12 35.8	18.2	644
2004 RF ₃₃₉	1999 07 13.29864	20 36 59.03	-07 57 54.3	18.5	704	2004 RY ₃₄₀	2004 10 06.30602	01 29 59.10	-21 31 11.3	18.4	704
2004 RF ₃₃₉	1999 07 13.31110	20 36 58.36	-07 57 54.1	18.7	704	2004 RY ₃₄₀	2004 10 06.31670	01 29 58.54	-21 31 14.0	19.1	704
2004 RF ₃₃₉	1999 07 13.32354	20 36 57.85	-07 57 53.4	19.3	704	2004 RY ₃₄₀	2004 10 06.32744	01 29 57.94	-21 31 16.7	18.9	704
2004 RF ₃₃₉	1999 07 13.33595	20 36 57.18	-07 57 52.3	18.8	704	2004 RY ₃₄₀	2004 10 06.33812	01 29 57.36	-21 31 18.5	18.9	704
2004 RF ₃₃₉	1999 07 13.34832	20 36 56.63	-07 57 51.0	18.5	704	2004 RY ₃₄₀	2004 10 06.34880	01 29 56.87	-21 31 21.8	19.0	704
2004 RF ₃₃₉	2002 02 07.28444	08 54 04.58	+06 32 20.0	19.8	644	2004 RZ ₃₄₀	2004 10 08.32778	00 20 00.64	-25 14 28.0	18.0	704
2004 RF ₃₃₉	2002 02 07.30592	08 54 03.40	+06 32 24.3	19.6	644	2004 RZ ₃₄₀	2004 10 08.34721	00 19 59.80	-25 14 32.7	18.2	644
2004 RF ₃₃₉	2002 02 07.33776	08 54 01.65	+06 32 30.0	19.9	644	2004 RZ ₃₄₀	2004 10 08.37990	00 19 58.43	-25 14 40.2	18.5	644
2004 RF ₃₃₉	2004 09 18.30056	00 21 26.23	+14 37 44.2	19.8	704	2004 RB ₃₄₁	2004 10 06.31091	02 00 49.04	-23 46 09.6	19.0	704
2004 RF ₃₃₉	2004 09 18.31245	00 21 25.86	+14 37 42.9	20.0	704	2004 RB ₃₄₁	2004 10 06.32159	02 00 48.43	-23 46 11.7	19.0	704
2004 RF ₃₃₉	2004 09 18.32434	00 21 25.23	+14 37 37.8	19.7	704	2004 RB ₃₄₁	2004 10 06.33232	02 00 47.87	-23 46 14.1	19.3	704
2004 RF ₃₃₉	2004 09 18.33623	00 21 24.71	+14 37 35.1	19.9	704	2004 RB ₃₄₁	2004 10 08.40970	01 58 59.43	-23 54 13.8	18.5	644
2004 RF ₃₃₉	2004 09 18.34812	00 21 24.14	+14 37 30.8	20.3	704	2004 RB ₃₄₁	2004 10 08.42556	01 58 58.54	-23 54 17.1	18.6	644
2004 RG ₃₃₉	2004 10 04.24922	01 42 17.85	+13 20 39.1	19.1 R	699	2004 RB ₃₄₁	2004 10 08.44247	01 58 57.56	-23 54 20.3	18.8	644
2004 RG ₃₃₉	2004 10 04.26869	01 42 16.99	+13 20 31.6		699	2004 RD ₃₄₁	2004 07 12.41951	22 06 15.51	+12 18 33.3	18.8	644
2004 RG ₃₃₉	2004 10 04.28813	01 42 16.07	+13 20 21.6		699	2004 RD ₃₄₁	2004 07 12.43076	22 06 15.38	+12 18 37.0	18.7	644
2004 RG ₃₃₉	2004 10 04.30760	01 42 15.19	+13 20 13.9		699	2004 RD ₃₄₁	2004 07 12.44292	22 06 15.22	+12 18 41.5	18.7	644
2004 RG ₃₃₉	2004 10 08.25622	01 39 14.39	+12 50 39.7	19.2 V	691	2004 RF ₃₄₁	1999 03 22.17250	09 04 27.811	+00 24 54.06	21.31V	645
2004 RG ₃₃₉	2004 10 08.28306	01 39 13.01	+12 50 27.2	19.2 V	691	2004 RF ₃₄₁	1999 03 22.17597	09 04 27.725	+00 24 55.13	21.19	645
2004 RG ₃₃₉	2004 10 08.31013	01 39 11.63	+12 50 15.5	19.2 V	691						

2004 RE ₃₄₃	2004 09 15.27195	00 05 40.23	-13 44 02.3	699	2004 SX	2004 10 02.54543	00 10 05.98	-06 46 54.2	18.4 R	474
2004 RE ₃₄₃	2004 09 15.28657	00 05 39.26	-13 43 56.5	699	2004 SX	2004 10 03.01885	00 09 51.69	-07 06 17.1	18.5 V	941
2004 RE ₃₄₃	2004 09 15.30119	00 05 38.19	-13 43 50.2	699	2004 SX	2004 10 03.01965	00 09 51.67	-07 06 18.9	18.5 V	941
2004 RE ₃₄₃	2004 09 21.25407	23 58 51.95	-13 05 24.9	704	2004 SX	2004 10 03.02045	00 09 51.65	-07 06 20.7	18.5 V	941
2004 RE ₃₄₃	2004 09 21.26648	23 58 51.15	-13 05 20.5	704	2004 SX	2004 10 03.02124	00 09 51.64	-07 06 22.4	18.4 V	941
2004 RE ₃₄₃	2004 09 21.27885	23 58 50.23	-13 05 15.0	704	2004 SX	2004 10 03.36349	00 09 41.16	-07 20 05.4	18.3 V	H06
2004 RE ₃₄₃	2004 09 21.29117	23 58 49.36	-13 05 09.5	704	2004 SX	2004 10 03.36627	00 09 41.09	-07 20 16.5	18.3 V	H06
2004 RE ₃₄₃	2004 10 03.32838	23 45 52.73	-11 24 44.5	644	2004 SX	2004 10 03.79292	00 09 29.64	-07 37 17.0	18.5 V	104
2004 RE ₃₄₃	2004 10 03.35498	23 45 51.12	-11 24 29.3	644	2004 SX	2004 10 03.79669	00 09 29.49	-07 37 25.8	18.8 V	104
2004 RE ₃₄₃	2004 10 03.38308	23 45 49.37	-11 24 12.3	644	2004 SX	2004 10 03.80083	00 09 29.35	-07 37 35.5	18.6 V	104
2004 RE ₃₄₃	2004 10 04.32122	23 44 55.66	-11 15 12.6	644	2004 SX	2004 10 04.33159	00 09 12.56	-07 58 51.0	18.2	644
2004 RE ₃₄₃	2004 10 04.34491	23 44 54.25	-11 14 58.7	644	2004 SX	2004 10 04.36457	00 09 11.35	-08 00 10.1	18.1	644
2004 RE ₃₄₃	2004 10 04.37589	23 44 52.47	-11 14 41.7	644	2004 SX	2004 10 04.38660	00 09 10.55	-08 01 03.0	18.0	644
2004 RF ₃₄₃	* 2004 09 07.30101	00 00 44.97	-16 51 05.3	704	2004 SX	2004 10 06.18821	00 08 19.51	-09 13 21.1	18.1 R	699
2004 RF ₃₄₃	2004 09 07.31201	00 00 44.35	-16 51 04.8	704	2004 SX	2004 10 06.20443	00 08 19.00	-09 14 00.3		699
2004 RF ₃₄₃	2004 09 07.32301	00 00 43.67	-16 51 03.3	704	2004 SX	2004 10 06.22063	00 08 18.42	-09 14 38.6		699
2004 RF ₃₄₃	2004 09 07.33408	00 00 43.03	-16 51 02.5	704	2004 SX	2004 10 06.23686	00 08 17.81	-09 15 19.7		699
2004 RF ₃₄₃	2004 09 21.22244	23 46 26.40	-16 07 56.0	704	2004 SX	2004 10 06.25743	00 08 17.09	-09 16 07.5	18.3	704
2004 RF ₃₄₃	2004 09 21.23144	23 46 25.80	-16 07 50.7	704	2004 SX	2004 10 06.26878	00 08 16.65	-09 16 34.6	18.4	704
2004 RF ₃₄₃	2004 09 21.23439	23 46 25.63	-16 07 51.7	704	2004 SX	2004 10 06.28021	00 08 16.21	-09 17 01.9	18.3	704
2004 RF ₃₄₃	2004 09 21.24196	23 46 25.10	-16 07 49.1	704	2004 SX	2004 10 06.29162	00 08 15.83	-09 17 28.9	18.7	704
2004 RF ₃₄₃	2004 09 21.24370	23 46 25.00	-16 07 48.6	704	2004 SX	2004 10 06.30299	00 08 15.39	-09 17 57.4	19.0	704
2004 RF ₃₄₃	2004 09 21.24635	23 46 24.85	-16 07 48.2	704	2004 SY	2004 10 04.26545	00 59 27.21	+10 06 48.5	18.7 R	699
2004 RF ₃₄₃	2004 09 21.25391	23 46 24.30	-16 07 46.1	704	2004 SY	2004 10 04.28489	00 59 24.62	+10 07 14.1		699
2004 RF ₃₄₃	2004 09 21.25610	23 46 24.19	-16 07 45.4	704	2004 SY	2004 10 04.30433	00 59 21.94	+10 07 41.7		699
2004 RF ₃₄₃	2004 09 21.25860	23 46 24.04	-16 07 44.2	704	2004 SY	2004 10 04.32381	00 59 19.22	+10 08 09.9		699
2004 RF ₃₄₃	2004 09 21.26619	23 46 23.47	-16 07 41.9	704	2004 SY	2004 10 05.15911	00 57 28.35	+10 27 16.9	19.1 V	691
2004 RF ₃₄₃	2004 09 21.26861	23 46 23.34	-16 07 42.5	704	2004 SY	2004 10 05.18750	00 57 24.47	+10 27 56.1	19.1 V	691
2004 RF ₃₄₃	2004 09 21.27059	23 46 23.23	-16 07 40.8	704	2004 SY	2004 10 05.21587	00 57 20.58	+10 28 35.3	19.1 V	691
2004 RF ₃₄₃	2004 09 21.27816	23 46 22.71	-16 07 38.6	704	2004 SB ₁	2004 10 01.90828	23 45 26.45	+23 28 43.5	17.0 R	176
2004 RF ₃₄₃	2004 09 21.28098	23 46 22.51	-16 07 38.1	704	2004 SB ₁	2004 10 01.90884	23 45 26.12	+23 28 46.4	17.1 R	176
2004 RF ₃₄₃	2004 10 03.31686	23 35 04.28	-14 48 09.7	644	2004 SB ₁	2004 10 01.90941	23 45 25.78	+23 28 49.4	17.2 R	176
2004 RF ₃₄₃	2004 10 03.33813	23 35 03.17	-14 47 59.3	644	2004 SB ₁	2004 10 01.90998	23 45 25.44	+23 28 52.4	17.2 R	176
2004 RF ₃₄₃	2004 10 03.37317	23 35 01.32	-14 47 41.1	644	2004 SB ₁	2004 10 01.91054	23 45 25.11	+23 28 55.3	17.0 R	176
2004 RG ₃₄₃	* 2004 09 13.19074	22 41 46.17	-03 57 09.4	704	2004 SB ₁	2004 10 02.28689	23 41 44.93	+24 00 51.7	18.2 R	G72
2004 RG ₃₄₃	2004 09 13.20228	22 41 45.64	-03 57 19.0	704	2004 SB ₁	2004 10 02.28929	23 41 43.45	+24 01 03.0	18.1 R	G72
2004 RG ₃₄₃	2004 09 13.21375	22 41 45.18	-03 57 29.2	704	2004 SB ₁	2004 10 02.29169	23 41 41.93	+24 01 14.2	20.3 R	G72
2004 RG ₃₄₃	2004 10 03.19309	22 30 57.44	-08 19 55.2	644	2004 SB ₁	2004 10 02.29409	23 41 40.51	+24 01 27.4	17.8 R	G72
2004 RG ₃₄₃	2004 10 03.21402	22 30 57.00	-08 20 09.9	644	2004 SB ₁	2004 10 02.29648	23 41 38.96	+24 01 41.6	18.9 R	G72
2004 RG ₃₄₃	2004 10 03.23896	22 30 56.40	-08 20 27.2	644	2004 SB ₁	2004 10 02.29889	23 41 37.38	+24 01 52.7	18.1 R	G72
2004 RH ₃₄₃	2004 08 11.27444	22 53 24.08	-12 24 56.1	704	2004 SB ₁	2004 10 02.30128	23 41 35.97	+24 02 04.2	18.0 R	G72
2004 RH ₃₄₃	2004 08 11.29430	22 53 23.62	-12 25 00.3	704	2004 SB ₁	2004 10 02.30369	23 41 34.30	+24 02 18.1	17.9 R	G72
2004 RH ₃₄₃	2004 08 11.31421	22 53 23.19	-12 25 04.2	704	2004 SB ₁	2004 10 02.30608	23 41 32.79	+24 02 29.6	17.9 R	G72
2004 RH ₃₄₃	* 2004 09 07.23205	22 39 42.95	-13 42 16.8	704	2004 SB ₁	2004 10 02.30847	23 41 31.32	+24 02 41.9	19.0 R	G72
2004 RH ₃₄₃	2004 09 07.24398	22 39 42.36	-13 42 18.0	704	2004 SB ₁	2004 10 03.25198	23 31 36.98	+25 25 28.9	17.2 R	734
2004 RH ₃₄₃	2004 09 07.25523	22 39 42.04	-13 42 19.6	704	2004 SB ₁	2004 10 03.25275	23 31 36.35	+25 25 33.3	17.7 R	734
2004 RH ₃₄₃	2004 09 07.26672	22 39 41.59	-13 42 21.1	704	2004 SB ₁	2004 10 03.25353	23 31 35.84	+25 25 37.5	17.8 R	734
2004 RH ₃₄₃	2004 09 07.27817	22 39 41.12	-13 42 20.9	704	2004 SB ₁	2004 10 03.25781	23 31 32.96	+25 26 00.2	17.1 R	734
2004 RH ₃₄₃	2004 09 09.18113	22 38 40.24	-13 44 58.6	704	2004 SB ₁	2004 10 03.25866	23 31 32.37	+25 26 04.6	17.4 R	734
2004 RH ₃₄₃	2004 09 09.19261	22 38 39.92	-13 45 00.4	704	2004 SB ₁	2004 10 03.25907	23 31 32.05	+25 26 06.9	17.2 R	734
2004 RH ₃₄₃	2004 09 09.20474	22 38 39.45	-13 45 00.6	704	2004 SB ₁	2004 10 03.25950	23 31 31.80	+25 26 09.3	17.2 R	734
2004 RH ₃₄₃	2004 09 09.21619	22 38 39.07	-13 45 01.6	704	2004 SB ₁	2004 10 03.25992	23 31 31.51	+25 26 11.6	17.3 R	734
2004 RH ₃₄₃	2004 09 09.22770	22 38 38.57	-13 45 02.5	704	2004 SB ₁	2004 10 03.35441	23 30 26.59	+25 34 44.8	17.0 V	H06
2004 RH ₃₄₃	2004 09 17.18692	22 35 07.87	-13 48 09.1	704	2004 SB ₁	2004 10 03.35691	23 30 24.78	+25 34 58.8	16.8 V	H06
2004 RH ₃₄₃	2004 09 17.19885	22 35 07.58	-13 48 08.7	704	2004 SB ₁	2004 10 03.36110	23 30 21.93	+25 35 21.6	17.1 V	H06
2004 RH ₃₄₃	2004 09 17.21077	22 35 07.27	-13 48 07.8	704	2004 SB ₁	2004 10 03.82100	23 25 09.09	+26 17 11.2	16.9 R	A35
2004 RH ₃₄₃	2004 09 17.22279	22 35 06.98	-13 48 07.3	704	2004 SB ₁	2004 10 03.82157	23 25 08.70	+26 17 14.8	16.8 R	A35
2004 RH ₃₄₃	2004 10 04.17962	22 33 47.43	-13 07 28.4	644	2004 SB ₁	2004 10 03.82267	23 25 07.89	+26 17 20.9	17.0 R	A35
2004 RH ₃₄₃	2004 10 04.20021	22 33 47.60	-13 07 23.3	644	2004 SB ₁	2004 10 03.82330	23 25 07.47	+26 17 24.6	16.8 R	A35
2004 RH ₃₄₃	2004 10 04.22133	22 33 47.75	-13 07 17.8	644	2004 SB ₁	2004 10 04.12778	23 21 26.22	+26 46 00.5	17.1 R	932
2004 RJ ₃₄₃	* 2004 09 11.30957	23 10 52.27	-02 11 45.8	691	2004 SB ₁	2004 10 04.13248	23 21 25.15	+26 46 33.2	17.0 V	H06
2004 RJ ₃₄₃	2004 09 11.33767	23 10 50.84	-02 11 55.3	691	2004 SB ₁	2004 10 04.13264	23 21 22.52	+26 46 27.8	17.1 R	932
2004 RJ ₃₄₃	2004 09 11.36553	23 10 49.42	-02 12 04.2	691	2004 SB ₁	2004 10 04.13564	23 21 22.75	+26 46 51.2	17.0 V	H06
2004 RJ ₃₄₃	2004 09 17.40708	23 06 00.42	-02 45 16.0	7	2004 SB ₁	2004 10 04.13876	23 21 20.38	+26 47 08.6	17.1 V	H06
2004 RJ ₃₄₃	2004 09 17.44610	23 05 58.53	-02 45 28.9	7	2004 SB ₁	2004 10 04.14028	23 21 16.69	+26 47 10.8	17.3 R	932
2004 RK ₃₄₃	* 2004 09 15.33851	01 55 27.12	-05 21 43.5	704	2004 SB ₁	2004 10 04.22553	23 20 13.88	+26 55 22.2	17.7 R	704
2004 RK ₃₄₃	2004 09 15.34405	01 55 26.99	-05 21 45.7	704	2004 SB ₁	2004 10 04.23795	23 20 04.28	+26 56 32.3	17.6	704
2004 RK ₃₄₃	2004 09 15.35015	01 55 26.83	-05 21 48.4	704	2004 SB ₁	2004 10 04.25026	23 19 54.73	+26 57 41.9	18.1	704
2004 RK ₃₄₃	2004 09 15.35599	01 55 26.67	-05 21 49.8	704	2004 SB ₁	2004 10 04.26250	23 19 45.23	+26 58 50.8	17.7	704
2004 RK ₃₄₃	2004 09 15.36175	01 55 26.50	-05 21 53.5	704	2004 SB ₁	2004 10 04.27439	23 19 36.00	+26 59 57.7	17.6	704
2004 RK ₃₄₃	2004 09 15.36780	01 55 26.35	-05 21 54.8	704	2004 SB ₁	2004 10 05.77214	22 59 18.19	+29 24 22.1	16.8 R	A35
2004 RK ₃₄₃	2004 09 15.37345	01 55 26.27	-05 21 57.8	704	2004 SB ₁	2004 10 05.77252	22 59 17.84	+29 24 24.8	16.8 R	A35
2004 RK ₃₄₃	2004 09 15.38032	01 55 26.10	-05 22 00.0	704	2004 SB ₁	2004 10 05.77328	22 59 17.12	+29 24 29.1	16.9 R	A35
2004 RK ₃₄₃	2004 09 15.38505	01 55 25.95	-05 22 02.3	704	2004 SB ₁	2004 10 05.77362	22 59 16.81	+29 24 31.6	16.8 R	A35
2004 RK ₃₄₃ </										

2004 SH ₂	2004 08 12.31122	01 25 49.55	+02 46 47.2	19.8	704	2004 SN ₃	2004 10 07.29608	01 17 30.24	+01 34 41.9	17.7	704
2004 SH ₂	2004 08 12.32134	01 25 49.97	+02 46 48.1	19.6	704	2004 SN ₃	2004 10 07.30700	01 17 29.80	+01 34 36.1		699
2004 SH ₂	2004 08 12.33134	01 25 50.43	+02 46 49.2	19.9	704	2004 SN ₃	2004 10 07.30709	01 17 29.76	+01 34 36.2	18.1	704
2004 SH ₂	2004 08 12.34153	01 25 50.85	+02 46 51.1	19.5	704	2004 SN ₃	2004 10 07.31832	01 17 29.25	+01 34 30.2	18.0	704
2004 SH ₂	2004 08 19.71524	01 30 41.10	+02 59 06.7	20.3 R	E12	2004 SN ₃	2004 10 07.32941	01 17 28.78	+01 34 24.1	17.8	704
2004 SH ₂	2004 08 19.73213	01 30 41.83	+02 59 08.5	18.8 R	E12	2004 SS ₃	2004 10 06.19227	23 34 31.02	-02 08 08.9	19.4 R	699
2004 SH ₂	2004 08 19.74897	01 30 42.20	+02 59 09.5	20.4 R	E12	2004 SS ₃	2004 10 06.20847	23 34 30.41	-02 08 21.8		699
2004 SH ₂	2004 08 19.76582	01 30 42.74	+02 59 10.6	19.0 R	E12	2004 SS ₃	2004 10 06.22469	23 34 29.78	-02 08 31.4		699
2004 SH ₂	2004 08 26.40577	01 33 39.50	+03 02 10.7	18.6 R	703	2004 SS ₃	2004 10 06.24090	23 34 29.20	-02 08 40.2		699
2004 SH ₂	2004 08 26.41657	01 33 39.75	+03 02 10.8	19.8 R	703	2004 ST ₃	2004 10 06.18417	23 59 17.00	-02 50 34.9	19.1 R	699
2004 SH ₂	2004 08 26.42741	01 33 39.94	+03 02 10.0	19.4 R	703	2004 ST ₃	2004 10 06.20038	23 59 16.35	-02 50 44.2		699
2004 SH ₂	2004 08 26.43825	01 33 40.15	+03 02 11.9	18.2 R	703	2004 ST ₃	2004 10 06.21658	23 59 15.80	-02 50 54.2		699
2004 SH ₂	2004 10 05.32056	01 21 07.56	+01 18 26.4	17.8 R	699	2004 ST ₃	2004 10 06.23280	23 59 15.13	-02 51 02.4		699
2004 SH ₂	2004 10 05.34002	01 21 06.53	+01 18 22.4		699	2004 ST ₃	2004 10 07.27726	23 58 36.65	-03 01 12.3	19.8	704
2004 SH ₂	2004 10 05.35950	01 21 05.50	+01 18 18.0		699	2004 ST ₃	2004 10 07.28795	23 58 36.22	-03 01 17.6	19.8	704
2004 SH ₂	2004 10 05.37894	01 21 04.47	+01 18 13.5		699	2004 ST ₃	2004 10 07.32001	23 58 35.05	-03 01 36.9	19.7	704
2004 SH ₂	2004 10 07.26568	01 19 29.76	+01 11 25.2	18.4 R	699	2004 SY ₃	2004 10 07.27861	00 09 07.78	+06 09 31.3	19.6	704
2004 SH ₂	2004 10 07.28487	01 19 28.72	+01 11 21.5	18.8	704	2004 SY ₃	2004 10 07.28992	00 09 07.12	+06 09 30.9	19.8	704
2004 SH ₂	2004 10 07.28511	01 19 28.81	+01 11 21.2		699	2004 SY ₃	2004 10 07.30105	00 09 06.44	+06 09 31.5	19.8	704
2004 SH ₂	2004 10 07.29599	01 19 28.11	+01 11 19.7	18.7	704	2004 SY ₃	2004 10 07.31215	00 09 05.70	+06 09 31.1	19.9	704
2004 SH ₂	2004 10 07.30457	01 19 27.68	+01 11 17.8		699	2004 SY ₃	2004 10 07.32331	00 09 04.98	+06 09 30.4	19.9	704
2004 SH ₂	2004 10 07.30700	01 19 27.52	+01 11 16.8	19.0	704	2004 SA ₄	2004 10 05.30432	01 17 59.99	+03 21 06.1	18.9 R	699
2004 SH ₂	2004 10 07.31823	01 19 26.90	+01 11 14.4	19.0	704	2004 SA ₄	2004 10 05.32380	01 17 58.88	+03 21 00.7		699
2004 SH ₂	2004 10 07.32403	01 19 26.61	+01 11 13.0		699	2004 SA ₄	2004 10 05.34327	01 17 57.82	+03 20 56.9		699
2004 SH ₂	2004 10 07.32932	01 19 26.30	+01 11 12.5	19.2	704	2004 SA ₄	2004 10 05.36273	01 17 56.94	+03 20 49.5		699
2004 SM ₂	2004 10 05.30756	02 05 47.29	+01 34 48.3	18.1 R	699	2004 SA ₄	2004 10 07.24867	01 16 22.13	+03 12 13.0	18.8 R	699
2004 SM ₂	2004 10 05.32705	02 05 46.35	+01 34 46.0		699	2004 SA ₄	2004 10 07.26811	01 16 21.14	+03 12 06.8		699
2004 SM ₂	2004 10 05.34653	02 05 45.48	+01 34 43.5		699	2004 SA ₄	2004 10 07.28460	01 16 20.11	+03 12 02.3	18.9	704
2004 SM ₂	2004 10 05.36598	02 05 44.61	+01 34 42.0		699	2004 SA ₄	2004 10 07.28755	01 16 20.07	+03 12 01.0		699
2004 SM ₂	2004 10 07.25192	02 04 17.91	+01 31 13.9	18.2 R	699	2004 SA ₄	2004 10 07.29572	01 16 19.58	+03 11 59.9	19.2	704
2004 SM ₂	2004 10 07.27135	02 04 16.91	+01 31 11.6		699	2004 SA ₄	2004 10 07.30673	01 16 18.96	+03 11 56.6	19.7	704
2004 SM ₂	2004 10 07.29079	02 04 15.99	+01 31 09.4		699	2004 SA ₄	2004 10 07.30700	01 16 19.01	+03 11 56.4		699
2004 SM ₂	2004 10 07.31024	02 04 15.02	+01 31 07.1		699	2004 SA ₄	2004 10 07.31796	01 16 18.35	+03 11 52.7	19.1	704
2004 SM ₂	2004 10 07.33441	02 04 13.81	+01 31 04.7	18.8	704	2004 SA ₄	2004 10 07.32906	01 16 17.74	+03 11 50.4	19.1	704
2004 SM ₂	2004 10 07.34583	02 04 13.27	+01 31 03.3	18.7	704	2004 SL ₄	2004 10 07.12433	22 40 40.41	-03 25 16.5	20.7 V	691
2004 SM ₂	2004 10 07.35709	02 04 12.73	+01 31 02.2	19.1	704	2004 SL ₄	2004 10 07.14262	22 40 39.98	-03 25 20.5	21.1 V	691
2004 SM ₂	2004 10 07.36837	02 04 12.17	+01 31 00.2	19.2	704	2004 SL ₄	2004 10 07.16057	22 40 39.52	-03 25 24.4	20.8 V	691
2004 SM ₂	2004 10 07.37963	02 04 11.58	+01 30 59.2	18.8	704	2004 SN ₄	2004 10 07.12433	22 41 33.34	-03 18 53.9	20.9 V	691
2004 SQ ₂	2004 10 05.27935	01 33 01.39	-00 05 53.8	18.5	644	2004 SN ₄	2004 10 07.14262	22 41 32.88	-03 18 58.6	21.0 V	691
2004 SQ ₂	2004 10 05.35456	01 32 57.30	-00 06 16.7	18.5	644	2004 SN ₄	2004 10 07.16057	22 41 32.43	-03 19 03.4	20.7 V	691
2004 SQ ₂	2004 10 05.42087	01 32 53.70	-00 06 37.2	18.6	644	2004 SV ₄	2004 10 05.24832	01 52 43.51	+13 24 42.8	19.6 V	691
2004 SQ ₂	2004 10 07.28567	01 31 15.37	-00 16 05.4	18.8	704	2004 SV ₄	2004 10 05.27678	01 52 42.25	+13 24 29.6	19.7 V	691
2004 SQ ₂	2004 10 07.29636	01 31 14.77	-00 16 08.6	19.3	704	2004 SV ₄	2004 10 05.30493	01 52 40.99	+13 24 16.5	19.9 V	691
2004 SQ ₂	2004 10 07.30706	01 31 14.17	-00 16 12.0	19.4	704	2004 SW ₄	2004 09 07.42763	02 05 41.06	+15 56 21.4	20.0 V	691
2004 SQ ₂	2004 10 07.31775	01 31 13.54	-00 16 15.1	19.5	704	2004 SW ₄	2004 09 07.45398	02 05 40.75	+15 56 22.5	20.0 V	691
2004 SQ ₂	2004 10 07.32842	01 31 12.93	-00 16 18.7	19.5	704	2004 SW ₄	2004 09 07.48086	02 05 40.40	+15 56 23.9	20.0 V	691
2004 SS ₂	2004 10 05.22973	00 29 21.73	+03 17 17.8	17.9 R	699	2004 SW ₄	2004 10 05.24292	01 51 13.12	+15 21 41.8	19.5 V	691
2004 SS ₂	2004 10 05.24999	00 29 20.79	+03 17 08.5		699	2004 SW ₄	2004 10 05.27076	01 51 11.72	+15 21 36.6	19.6 V	691
2004 SS ₂	2004 10 05.27028	00 29 19.84	+03 16 59.1		699	2004 SW ₄	2004 10 05.29951	01 51 10.28	+15 21 31.2	19.6 V	691
2004 SS ₂	2004 10 05.29057	00 29 18.80	+03 16 50.4		699	2004 SX ₄	2004 09 26.47787	00 49 36.09	-34 24 43.1	18.9 R	1 413
2004 SS ₂	2004 10 07.28039	00 27 50.40	+03 02 15.9	18.8	704	2004 SX ₄	2004 09 26.47920	00 49 36.08	-34 24 44.7	19.0 R	1 413
2004 SS ₂	2004 10 07.29182	00 27 49.87	+03 02 11.3	19.7	704	2004 SX ₄	2004 09 26.48053	00 49 35.99	-34 24 46.1	19.7 R	1 413
2004 SS ₂	2004 10 07.30283	00 27 49.35	+03 02 05.9	19.4	704	2004 SY ₄	2004 10 04.93798	05 52 46.29	+57 51 55.7		J95
2004 SS ₂	2004 10 07.31393	00 27 48.82	+03 02 01.0	18.8	704	2004 SY ₄	2004 10 04.98054	05 54 26.41	+57 55 09.6	19.6 R	J95
2004 SS ₂	2004 10 07.32509	00 27 48.25	+03 01 56.3	19.1	704	2004 SY ₄	2004 10 05.00879	05 55 31.90	+57 57 14.7	19.3 R	J95
2004 SS ₂	2004 10 08.21252	00 27 10.14	+02 55 31.8	18.3 R	699	2004 SA ₅	2004 09 26.69811	04 35 31.62	-28 59 45.4	19.6 R	1 413
2004 SS ₂	2004 10 08.23278	00 27 09.18	+02 55 23.0		699	2004 SA ₅	2004 09 26.70072	04 35 31.83	-28 59 48.4	19.2 R	1 413
2004 SS ₂	2004 10 08.25306	00 27 08.23	+02 55 13.9		699	2004 SD ₅	2004 09 03.76139	02 47 07.44	-33 13 45.8	18.4 R	E12
2004 SS ₂	2004 10 08.27333	00 27 07.28	+02 55 05.1		699	2004 SD ₅	2004 09 03.77005	02 47 07.90	-33 13 52.5	17.7 R	E12
2004 SU ₂	2004 08 20.41147	02 10 58.14	+12 57 18.4	19.4 R	703	2004 SD ₅	2004 09 03.77869	02 47 08.37	-33 14 00.0	18.0 R	E12
2004 SU ₂	2004 08 20.42003	02 10 58.42	+12 57 22.1	20.0 R	703	2004 SD ₅	2004 09 03.78737	02 47 08.81	-33 14 05.6	18.2 R	E12
2004 SU ₂	2004 08 20.42854	02 10 58.77	+12 57 24.6	19.4 R	703	2004 SD ₅	2004 09 26.67893	02 56 33.259	-37 26 51.90	18.5 R	1 413
2004 SU ₂	2004 08 20.43705	02 10 59.03	+12 57 28.5	19.2 R	703	2004 SD ₅	2004 09 26.68181	02 56 33.217	-37 26 53.37	18.3 R	1 413
2004 SU ₂	2004 10 04.34058	02 05 34.04	+16 32 05.8	18.8 R	699	2004 SD ₅	2004 09 26.68481	02 56 33.177	-37 26 54.88	18.4 R	1 413
2004 SU ₂	2004 10 04.36006	02 05 32.92	+16 32 07.4		699	2004 SE ₅	2004 10 07.23187	23 48 07.66	+06 10 09.2	19.8	704
2004 SU ₂	2004 10 04.37955	02 05 31.80	+16 32 09.0		699	2004 SE ₅	2004 10 07.24314	23 48 07.20	+06 10 05.7	19.8	704
2004 SU ₂	2004 10 04.39906	02 05 30.77	+16 32 11.8		699	2004 SE ₅	2004 10 07.25418	23 48 06.70	+06 10 03.4	19.6	704
2004 SU ₂	2004 10 08.32067	02 01 52.99	+16 37 09.9	18.7 R	699	2004 SE ₅	2004 10 07.26516	23 48 06.26	+06 10 00.6	20.4	704
2004 SU ₂	2004 10 08.33041	02 01 52.40	+16 37 10.6		699	2004 SE ₅	2004 10 07.27595	23 48 05.84	+06 09 56.8	20.1	704
2004 SU ₂	2004 10 08.34018	02 01 51.81	+16 37 10.7		699	2004 SG ₅	2004 10 07.28435	01 17 28.08	-03 38 05.1	18.1	704
2004 SU ₂	2004 10 08.34996	02 01 51.18	+16 37 11.2		699	2004 SG ₅	2004 10 07.29504	01 17 27.49	-03 37 58.0</		

2004 SS ₈	2004 10 06.21658	23 59 23.73	-02 28 08.6	699	2004 SW ₁₀	2004 10 06.24430	23 10 23.43	-23 21 42.3	19.6	704	
2004 SS ₈	2004 10 06.23280	23 59 23.06	-02 28 12.5	699	2004 SX ₁₀	2004 08 15.32390	23 50 08.53	-20 41 51.2	19.2	644	
2004 SS ₈	2004 10 07.27726	23 58 43.32	-02 32 32.8	19.4	2004 SX ₁₀	2004 08 15.34487	23 50 07.64	-20 41 54.2	18.8	644	
2004 SS ₈	2004 10 07.28795	23 58 42.93	-02 32 35.9	19.8	2004 SX ₁₀	2004 08 15.36568	23 50 06.77	-20 41 56.7	18.8	644	
2004 SS ₈	2004 10 07.29864	23 58 42.44	-02 32 39.0	19.6	2004 SX ₁₀	2004 08 23.33329	23 44 05.05	-20 56 34.4	18.3 R	699	
2004 SS ₈	2004 10 07.30934	23 58 42.08	-02 32 41.3	19.8	2004 SX ₁₀	2004 08 23.34788	23 44 04.26	-20 56 35.6		699	
2004 SS ₈	2004 10 07.32001	23 58 41.72	-02 32 42.9	19.8	2004 SX ₁₀	2004 08 23.36250	23 44 03.56	-20 56 36.5		699	
2004 ST ₈	2004 10 07.27726	23 53 27.23	+01 40 11.8	19.4	2004 SX ₁₀	2004 08 23.37712	23 44 02.80	-20 56 38.2		699	
2004 ST ₈	2004 10 07.29970	23 53 26.39	+01 40 04.7	20.6	2004 SX ₁₀	2004 09 07.28765	23 30 19.42	-21 09 15.6	19.3	704	
2004 ST ₈	2004 10 07.31075	23 53 25.97	+01 40 00.9	20.1	2004 SX ₁₀	2004 09 07.29865	23 30 18.78	-21 09 15.2	20.0	704	
2004 SV ₈	1999 10 06.23597	00 00 02.58	+01 22 50.3	19.9	2004 SX ₁₀	2004 09 07.30965	23 30 18.08	-21 09 15.0	19.5	704	
2004 SV ₈	1999 10 06.23656	00 00 02.56	+01 22 51.6	19.3	2004 SX ₁₀	2004 09 07.32065	23 30 17.46	-21 09 14.5	19.7	704	
2004 SV ₈	1999 10 06.24915	00 00 02.06	+01 22 45.2	20.2	2004 SX ₁₀	2004 09 07.33172	23 30 16.78	-21 09 15.2	20.0	704	
2004 SV ₈	1999 10 06.24974	00 00 01.95	+01 22 46.3	19.6	2004 SX ₁₀	2004 10 06.19956	23 04 15.34	-19 59 06.9	19.2	704	
2004 SV ₈	1999 10 06.26235	00 00 01.44	+01 22 41.9	20.1	2004 SX ₁₀	2004 10 06.21043	23 04 14.95	-19 59 03.5	19.8	704	
2004 SV ₈	1999 10 06.26294	00 00 01.43	+01 22 42.2	19.8	2004 SX ₁₀	2004 10 06.23220	23 04 13.97	-19 58 57.7	19.4	704	
2004 SV ₈	1999 10 06.27553	00 00 00.92	+01 22 37.0	20.2	2004 SX ₁₀	2004 10 06.24308	23 04 13.44	-19 58 55.6	19.8	704	
2004 SV ₈	1999 10 06.27612	00 00 00.78	+01 22 38.5	20.1	2004 SH ₁₁	2004 08 08.30731	23 24 28.06	-16 22 03.9	19.7	704	
2004 SV ₈	1999 10 06.28873	00 00 00.28	+01 22 31.7	20.3	2004 SH ₁₁	2004 08 08.31676	23 24 27.83	-16 22 07.9	19.6	704	
2004 SV ₈	1999 10 06.28933	00 00 00.25	+01 22 33.0	19.6	2004 SH ₁₁	2004 08 08.32616	23 24 27.69	-16 22 11.1	20.0	704	
2004 SV ₈	1999 10 16.37215	23 53 32.703	+00 29 51.72	19.98V	645	2004 SH ₁₁	2004 08 23.32436	23 16 46.68	-18 09 57.5	18.4 R	699
2004 SV ₈	1999 10 16.37562	23 53 32.581	+00 29 50.75	20.88	645	2004 SH ₁₁	2004 08 23.33895	23 16 46.03	-18 10 04.0		699
2004 SV ₈	2004 10 06.18336	23 57 44.54	+01 08 11.1	19.3 R	699	2004 SH ₁₁	2004 08 23.35356	23 16 45.32	-18 10 09.7		699
2004 SV ₈	2004 10 06.19957	23 57 43.91	+01 08 05.2		699	2004 SH ₁₁	2004 08 23.36818	23 16 44.70	-18 10 17.7		699
2004 SV ₈	2004 10 06.21577	23 57 43.23	+01 07 58.9		699	2004 SH ₁₁	2004 09 07.28480	23 04 32.76	-19 49 17.7	19.5	704
2004 SV ₈	2004 10 06.23200	23 57 42.45	+01 07 52.9		699	2004 SH ₁₁	2004 09 07.29580	23 04 32.19	-19 49 21.2	19.5	704
2004 SV ₈	2004 10 07.27735	23 49 37.47	+02 27 23.2	19.4	704	2004 SH ₁₁	2004 09 07.30680	23 04 31.53	-19 49 24.4	19.6	704
2004 SV ₈	2004 10 07.29979	23 49 36.67	+02 27 14.4	19.9	704	2004 SH ₁₁	2004 09 07.31781	23 04 30.94	-19 49 28.1	20.0	704
2004 SV ₈	2004 10 07.31084	23 49 36.22	+02 27 11.8	19.7	704	2004 SH ₁₁	2004 09 07.32888	23 04 30.34	-19 49 32.0	19.8	704
2004 SV ₈	2004 10 07.32203	23 49 35.81	+02 27 06.7	19.5	704	2004 SJ ₁₁	2004 07 13.39972	23 05 05.89	-14 54 35.0	19.0	644
2004 SC ₉	1999 07 12.31093	20 21 55.32	+06 24 15.6	18.4	704	2004 SJ ₁₁	2004 07 13.41238	23 05 06.34	-14 54 36.7	19.1	644
2004 SC ₉	1999 07 12.32331	20 21 54.57	+06 24 24.7	19.5	704	2004 SJ ₁₁	2004 07 13.43043	23 05 07.02	-14 54 38.7	19.7	644
2004 SC ₉	1999 07 12.34808	20 21 52.98	+06 24 35.1	19.0	704	2004 SJ ₁₁	2004 08 08.29682	23 11 18.46	-16 47 59.9	19.1	704
2004 SC ₉	1999 07 12.36048	20 21 52.17	+06 24 41.5	18.3	704	2004 SJ ₁₁	2004 08 08.30615	23 11 18.26	-16 48 04.8	19.2	704
2004 SC ₉	2000 12 05.20800	02 12 14.92	+39 27 36.1	18.3	704	2004 SJ ₁₁	2004 08 08.31560	23 11 18.18	-16 48 08.9	19.5	704
2004 SC ₉	2000 12 05.22321	02 12 14.54	+39 27 22.8	18.6	704	2004 SJ ₁₁	2004 08 08.32499	23 11 17.97	-16 48 12.4	18.9	704
2004 SC ₉	2000 12 05.23841	02 12 13.92	+39 27 09.1	18.5	704	2004 SJ ₁₁	2004 08 08.43946	23 11 16.24	-16 48 56.7	18.4	644
2004 SC ₉	2000 12 05.25361	02 12 13.60	+39 26 56.7	18.1	704	2004 SJ ₁₁	2004 08 08.46102	23 11 15.90	-16 49 05.0	18.3	644
2004 SC ₉	2000 12 05.26882	02 12 13.00	+39 26 43.3	18.2	704	2004 SJ ₁₁	2004 08 08.48730	23 11 15.47	-16 49 15.0	18.3	644
2004 SC ₉	2000 12 17.14829	02 08 31.61	+36 36 56.0	18.7	704	2004 SJ ₁₁	2004 08 23.26724	23 04 34.59	-18 31 02.9	18.1 R	699
2004 SC ₉	2000 12 17.16409	02 08 31.48	+36 36 43.1	19.6	704	2004 SJ ₁₁	2004 08 23.28182	23 04 33.89	-18 31 08.0		699
2004 SC ₉	2000 12 17.17896	02 08 31.35	+36 36 30.9	19.4	704	2004 SJ ₁₁	2004 08 23.29642	23 04 33.25	-18 31 14.5		699
2004 SC ₉	2000 12 17.19377	02 08 31.21	+36 36 18.9	19.1	704	2004 SJ ₁₁	2004 08 23.31098	23 04 32.68	-18 31 20.7		699
2004 SC ₉	2000 12 17.20876	02 08 31.04	+36 36 06.4	19.3	704	2004 SJ ₁₁	2004 09 07.23762	22 53 01.36	-19 55 52.8	18.5	704
2004 SC ₉	2002 01 12.32567	09 16 16.30	-16 03 31.2	19.0	644	2004 SJ ₁₁	2004 09 07.24865	22 53 00.76	-19 55 56.3	18.7	704
2004 SC ₉	2002 01 12.35313	09 16 14.86	-16 03 49.7	18.8	644	2004 SJ ₁₁	2004 09 07.25978	22 53 00.17	-19 55 59.0	18.6	704
2004 SC ₉	2002 01 12.39663	09 16 12.57	-16 04 19.0	18.9	644	2004 SJ ₁₁	2004 09 07.27081	22 52 59.57	-19 56 01.1	18.8	704
2004 SC ₉	2002 04 09.12935	08 20 27.25	-15 11 49.9	19.3	704	2004 SJ ₁₁	2004 09 07.28186	22 52 58.98	-19 56 03.7	19.0	704
2004 SC ₉	2002 04 09.16632	08 20 28.01	-15 11 36.7	19.9	704	2004 SN ₁₁	2004 09 07.29334	00 24 16.64	-17 12 15.6	18.9	704
2004 SC ₉	2002 04 09.17858	08 20 28.27	-15 11 31.6	19.5	704	2004 SN ₁₁	2004 09 07.30434	00 24 16.23	-17 12 22.0	19.1	704
2004 SC ₉	2004 10 05.28043	00 44 33.04	+46 47 17.5	18.8	704	2004 SN ₁₁	2004 09 07.31534	00 24 15.81	-17 12 27.5	19.1	704
2004 SC ₉	2004 10 05.30072	00 44 31.68	+46 47 10.7	18.9	704	2004 SN ₁₁	2004 09 07.32641	00 24 15.37	-17 12 33.7	19.0	704
2004 SC ₉	2004 10 05.31087	00 44 31.05	+46 47 08.3	19.1	704	2004 SN ₁₁	2004 09 07.33742	00 24 14.96	-17 12 39.4	19.0	704
2004 SH ₉	2004 10 05.46684	02 34 34.04	+11 29 21.5	19.6	644	2004 SN ₁₁	2004 10 02.33238	00 04 07.13	-19 53 11.8	17.8	644
2004 SH ₉	2004 10 05.48515	02 34 33.32	+11 28 42.3	19.3	644	2004 SN ₁₁	2004 10 02.35801	00 04 05.68	-19 53 16.3	18.1	644
2004 SH ₉	2004 10 05.49883	02 34 32.77	+11 28 13.1	19.2	644	2004 SN ₁₁	2004 10 02.38481	00 04 04.21	-19 53 20.4	18.2	644
2004 SH ₉	2004 10 05.90941	02 34 19.28	+11 13 33.3		246	2004 SN ₁₁	2004 10 06.20656	00 00 50.50	-20 01 32.4	19.0	704
2004 SH ₉	2004 10 05.91020	02 34 19.21	+11 13 31.3		246	2004 SN ₁₁	2004 10 06.20667	00 00 50.49	-20 01 32.0	18.9	704
2004 SH ₉	2004 10 05.91149	02 34 19.17	+11 13 29.3		246	2004 SN ₁₁	2004 10 06.21743	00 00 49.91	-20 01 32.5	19.6	704
2004 SH ₉	2004 10 05.91428	02 34 19.03	+11 13 22.6		246	2004 SN ₁₁	2004 10 06.21754	00 00 49.94	-20 01 32.4	19.2	704
2004 SH ₉	2004 10 07.34168	02 33 25.86	+10 22 41.7	19.2 R	699	2004 SN ₁₁	2004 10 06.22831	00 00 49.34	-20 01 33.7	19.4	704
2004 SH ₉	2004 10 07.35791	02 33 25.22	+10 22 06.9		699	2004 SN ₁₁	2004 10 06.22842	00 00 49.32	-20 01 33.7	19.2	704
2004 SH ₉	2004 10 07.39576	02 33 23.57	+10 20 46.8		699	2004 SN ₁₁	2004 10 06.23921	00 00 48.76	-20 01 35.3	19.6	704
2004 SH ₉	2004 10 07.41197	02 33 22.79	+10 20 12.7		699	2004 SN ₁₁	2004 10 06.23932	00 00 48.76	-20 01 34.0	19.2	704
2004 ST ₉	2004 10 08.41443	01 39 18.74	+07 51 11.2	21.0 V	291	2004 SN ₁₁	2004 10 06.25008	00 00 48.20	-20 01 35.5	19.7	704
2004 ST ₉	2004 10 08.42084	01 39 18.26	+07 51 07.1	21.4 V	291	2004 SN ₁₁	2004 10 06.25019	00 00 48.17	-20 01 36.0	19.5	704
2004 ST ₉	2004 10 08.42772	01 39 17.80	+07 51 02.5	21.4 V	291	2004 SR ₁₁	2004 10 06.20278	23 32 24.90	-23 01 41.4	18.5	704
2004 SC ₁₀	2004 08 21.60671	22 59 27.83	-18 42 05.7	18.5 R	E12	2004 SR ₁₁	2004 10 06.22454	23 32 23.96	-23 01 43.0	19.1	704
2004 SC ₁₀	2004 08 21.63685	22 59 26.43	-18 42 19.3	19.1 R	E12	2004 SR ₁₁	2004 10 06.23543	23 32 23.54	-23 01 43.2	19.2	704
2004 SC ₁₀	2004 08 21.65182	22 59 25.69	-18 42 25.3	19.5 R	E12	2004 SR ₁₁	2004 10 06.24630	23 32 23.02	-23 01 44.2	18.9	704
2004 SC ₁₀	2004 09 07.23634	22 45 46.05	-20 23 25.3	19.1	704	2004 SV ₁₁	2004 10 06.21510	23 34 19.49	-22 44 00.4	18.6	704
2004 SC ₁₀											

2004 SH ₁₂	2004 09 07.35312	00 56 50.50	-19 10 57.0	18.7	704	2004 SA ₁₄	2004 08 11.42599	02 06 30.38	+15 58 55.2	20.7	704
2004 SH ₁₂	2004 09 07.36403	00 56 50.14	-19 11 03.8	19.0	704	2004 SA ₁₄	2004 10 04.33815	02 19 28.07	+10 30 09.5	18.5 R	699
2004 SH ₁₂	2004 09 07.37495	00 56 49.75	-19 11 10.0	19.5	704	2004 SA ₁₄	2004 10 04.35763	02 19 27.38	+10 29 57.4		699
2004 SH ₁₂	2004 09 07.38587	00 56 49.37	-19 11 17.0	19.2	704	2004 SA ₁₄	2004 10 04.37711	02 19 26.80	+10 29 41.0		699
2004 SH ₁₂	2004 10 06.25549	00 35 00.85	-22 26 56.5	19.1	704	2004 SA ₁₄	2004 10 04.39663	02 19 26.18	+10 29 27.6		699
2004 SH ₁₂	2004 10 06.26635	00 35 00.21	-22 26 59.4	18.8	704	2004 SA ₁₄	2004 10 07.36717	02 17 51.15	+09 53 15.5	19.1 V	691
2004 SH ₁₂	2004 10 06.27722	00 34 59.68	-22 26 58.9	18.8	704	2004 SA ₁₄	2004 10 07.39471	02 17 50.15	+09 52 54.8	19.0 V	691
2004 SH ₁₂	2004 10 06.28807	00 34 59.14	-22 27 02.4	19.1	704	2004 SA ₁₄	2004 10 07.42146	02 17 49.18	+09 52 34.9	19.0 V	691
2004 SH ₁₂	2004 10 06.29893	00 34 58.59	-22 27 04.1	18.8	704	2004 SB ₁₄	2004 10 08.33830	02 19 43.17	+15 13 35.2	19.1 V	691
2004 SK ₁₂	2004 10 06.25671	00 42 18.51	-19 38 43.5	18.7	704	2004 SB ₁₄	2004 10 08.36563	02 19 41.89	+15 13 36.2	19.3 V	691
2004 SK ₁₂	2004 10 06.26756	00 42 17.35	-19 38 32.5	18.6	704	2004 SB ₁₄	2004 10 08.39262	02 19 40.62	+15 13 37.3	19.5 V	691
2004 SK ₁₂	2004 10 06.27843	00 42 16.17	-19 38 22.2	18.5	704	2004 SE ₁₄	2004 08 12.34660	02 18 25.20	+10 20 11.8	19.4	704
2004 SK ₁₂	2004 10 06.28929	00 42 15.02	-19 38 11.7	18.9	704	2004 SE ₁₄	2004 08 12.35655	02 18 25.72	+10 20 16.1	19.8	704
2004 SK ₁₂	2004 10 06.30015	00 42 13.90	-19 38 01.0	18.8	704	2004 SE ₁₄	2004 08 12.36639	02 18 26.15	+10 20 21.5	19.9	704
2004 SK ₁₂	2004 10 07.27647	00 40 35.72	-19 21 36.4	18.4	704	2004 SE ₁₄	2004 08 12.37636	02 18 26.69	+10 20 23.9	19.6	704
2004 SK ₁₂	2004 10 07.27700	00 40 35.67	-19 21 36.0	18.6	704	2004 SE ₁₄	2004 08 12.38620	02 18 27.12	+10 20 29.8	19.8	704
2004 SK ₁₂	2004 10 07.28716	00 40 34.58	-19 21 26.1	18.6	704	2004 SE ₁₄	2004 08 26.44677	02 27 48.52	+11 56 38.9	18.2 R	703
2004 SK ₁₂	2004 10 07.28832	00 40 34.51	-19 21 24.2	18.8	704	2004 SE ₁₄	2004 08 26.45808	02 27 48.76	+11 56 42.4	19.6 R	703
2004 SK ₁₂	2004 10 07.29785	00 40 33.51	-19 21 14.3	18.6	704	2004 SE ₁₄	2004 08 26.46943	02 27 49.18	+11 56 49.4	20.4 R	703
2004 SK ₁₂	2004 10 07.29944	00 40 33.34	-19 21 12.6	19.1	704	2004 SE ₁₄	2004 08 26.48086	02 27 49.49	+11 56 50.0	19.3 R	703
2004 SK ₁₂	2004 10 07.30855	00 40 32.32	-19 21 04.0	18.9	704	2004 SE ₁₄	2004 10 04.33329	02 23 37.61	+14 59 52.7	18.4 R	699
2004 SK ₁₂	2004 10 07.31047	00 40 32.19	-19 21 01.8	18.9	704	2004 SE ₁₄	2004 10 04.35105	02 23 36.80	+14 59 54.9	18.7 V	691
2004 SK ₁₂	2004 10 07.31922	00 40 31.27	-19 20 52.9	18.7	704	2004 SE ₁₄	2004 10 04.35277	02 23 36.77	+14 59 55.1		699
2004 SK ₁₂	2004 10 07.32168	00 40 31.01	-19 20 49.6	18.8	704	2004 SE ₁₄	2004 10 04.37225	02 23 35.86	+14 59 57.7		699
2004 SO ₁₂	2004 07 27.40488	22 55 56.46	-15 34 58.5	19.1	704	2004 SE ₁₄	2004 10 04.38567	02 23 35.22	+15 00 01.1	19.0 V	691
2004 SO ₁₂	2004 07 27.41577	22 55 56.20	-15 34 57.8	19.6	704	2004 SE ₁₄	2004 10 04.39177	02 23 34.95	+15 00 02.6		699
2004 SO ₁₂	2004 07 27.42664	22 55 55.68	-15 34 58.4	19.8	704	2004 SE ₁₄	2004 10 04.41411	02 23 33.92	+15 00 06.0	19.0 V	691
2004 SO ₁₂	2004 07 27.43740	22 55 55.40	-15 34 59.8	19.9	704	2004 SG ₁₄	2004 10 03.40118	00 44 55.88	-10 01 58.9	18.4	644
2004 SO ₁₂	2004 08 08.37314	22 47 41.17	-15 48 38.7	18.6	644	2004 SG ₁₄	2004 10 03.42587	00 44 54.28	-10 01 59.7	18.6	644
2004 SO ₁₂	2004 08 08.40253	22 47 39.71	-15 48 40.8	18.7	644	2004 SG ₁₄	2004 10 03.44894	00 44 52.80	-10 02 00.5	18.8	644
2004 SO ₁₂	2004 08 08.43207	22 47 38.19	-15 48 43.1	18.9	644	2004 SG ₁₄	2004 10 05.25237	00 43 02.06	-10 02 44.5	19.0	704
2004 SO ₁₂	2004 09 07.23308	22 20 11.07	-16 10 12.2	19.4	704	2004 SG ₁₄	2004 10 05.27471	00 43 00.57	-10 02 44.8	18.9	704
2004 SO ₁₂	2004 09 07.24411	22 20 10.47	-16 10 12.0	19.4	704	2004 SG ₁₄	2004 10 05.27479	00 43 00.68	-10 02 45.1	18.2	644
2004 SO ₁₂	2004 09 07.25514	22 20 09.84	-16 10 10.8	19.7	704	2004 SG ₁₄	2004 10 05.28596	00 42 59.82	-10 02 45.3	18.9	704
2004 SO ₁₂	2004 09 07.26627	22 20 09.23	-16 10 10.2	19.7	704	2004 SG ₁₄	2004 10 05.34449	00 42 56.15	-10 02 45.6	18.1	644
2004 SO ₁₂	2004 09 07.27730	22 20 08.65	-16 10 10.3	19.6	704	2004 SG ₁₄	2004 10 05.41117	00 42 51.84	-10 02 45.9	18.2	644
2004 SO ₁₂	2004 09 09.19112	22 18 28.69	-16 09 10.7	20.1	704	2004 SG ₁₄	2004 10 06.26051	00 42 00.00	-10 02 47.3	18.8	704
2004 SO ₁₂	2004 09 09.21470	22 18 27.55	-16 09 10.4	19.9	704	2004 SG ₁₄	2004 10 06.27186	00 41 59.27	-10 02 47.1	19.2	704
2004 SO ₁₂	2004 09 09.22622	22 18 26.95	-16 09 09.8	19.5	704	2004 SG ₁₄	2004 10 06.28329	00 41 58.50	-10 02 45.7	19.4	704
2004 SP ₁₂	2004 08 08.29711	23 10 36.57	-12 31 50.3	19.5	704	2004 SG ₁₄	2004 10 06.29470	00 41 57.79	-10 02 47.6	18.7	704
2004 SP ₁₂	2004 08 08.30644	23 10 36.26	-12 31 53.4	19.6	704	2004 SG ₁₄	2004 10 06.30607	00 41 57.06	-10 02 47.1	18.8	704
2004 SP ₁₂	2004 08 08.31589	23 10 35.80	-12 31 58.1	19.7	704	2004 SJ ₁₄	2004 09 08.28557	01 08 26.80	-07 02 09.0	19.1	704
2004 SP ₁₂	2004 08 08.32528	23 10 35.52	-12 32 01.2	19.8	704	2004 SJ ₁₄	2004 09 08.29678	01 08 26.42	-07 02 11.4	20.1	704
2004 SP ₁₂	2004 08 11.27550	23 08 44.56	-12 54 58.0	19.0	704	2004 SJ ₁₄	2004 09 08.30807	01 08 26.08	-07 02 13.3	19.5	704
2004 SP ₁₂	2004 08 11.29536	23 08 43.72	-12 55 06.8	20.0	704	2004 SJ ₁₄	2004 09 08.31938	01 08 25.63	-07 02 14.1	19.7	704
2004 SP ₁₂	2004 08 11.30528	23 08 43.27	-12 55 11.6	19.6	704	2004 SJ ₁₄	2004 09 08.33111	01 08 25.25	-07 02 16.2	19.9	704
2004 SP ₁₂	2004 08 11.31527	23 08 42.81	-12 55 17.3	19.7	704	2004 SJ ₁₄	2004 10 05.26451	00 45 56.33	-07 58 23.0	19.4	704
2004 SP ₁₂	2004 09 07.23614	22 44 58.38	-16 23 12.5	18.9	704	2004 SJ ₁₄	2004 10 05.27567	00 45 55.59	-07 58 23.1	19.3	704
2004 SP ₁₂	2004 09 07.24717	22 44 57.75	-16 23 16.7	19.4	704	2004 SJ ₁₄	2004 10 05.28692	00 45 54.85	-07 58 23.1	19.0	704
2004 SP ₁₂	2004 09 07.25830	22 44 57.17	-16 23 19.7	19.5	704	2004 SJ ₁₄	2004 10 05.29818	00 45 54.15	-07 58 23.6	19.3	704
2004 SP ₁₂	2004 09 07.26934	22 44 56.43	-16 23 23.8	19.3	704	2004 SJ ₁₄	2004 10 06.26028	00 44 57.01	-07 58 46.1	18.7	704
2004 SP ₁₂	2004 09 07.28036	22 44 55.82	-16 23 28.6	19.7	704	2004 SJ ₁₄	2004 10 06.27164	00 44 56.35	-07 58 46.4	19.2	704
2004 SR ₁₂	2004 08 23.33003	23 38 22.32	-12 55 34.9	18.3 R	699	2004 SJ ₁₄	2004 10 06.28306	00 44 55.63	-07 58 47.7	19.3	704
2004 SR ₁₂	2004 08 23.34462	23 38 21.65	-12 55 36.2		699	2004 SJ ₁₄	2004 10 06.29447	00 44 54.86	-07 58 46.7	19.4	704
2004 SR ₁₂	2004 08 23.35924	23 38 20.90	-12 55 38.3		699	2004 SJ ₁₄	2004 10 06.30584	00 44 54.16	-07 58 46.2	19.0	704
2004 SR ₁₂	2004 08 23.37386	23 38 20.25	-12 55 39.9		699	2004 SL ₁₄	2004 08 27.39731	01 11 31.14	-04 14 33.1	19.0 R	699
2004 SR ₁₂	2004 09 07.23534	23 24 22.43	-13 19 34.2	18.7	704	2004 SL ₁₄	2004 08 27.41026	01 11 30.89	-04 14 40.0		699
2004 SR ₁₂	2004 09 07.24720	23 24 21.66	-13 19 34.9	18.9	704	2004 SL ₁₄	2004 08 27.42322	01 11 30.80	-04 14 44.4		699
2004 SR ₁₂	2004 09 07.25845	23 24 21.02	-13 19 37.8	18.9	704	2004 SL ₁₄	2004 08 27.43616	01 11 30.71	-04 14 51.2		699
2004 SR ₁₂	2004 09 07.27005	23 24 20.22	-13 19 38.5	19.0	704	2004 SL ₁₄	2004 09 08.28568	01 08 45.13	-05 49 42.4	19.2	704
2004 SR ₁₂	2004 09 07.28142	23 24 19.48	-13 19 39.1	19.2	704	2004 SL ₁₄	2004 09 08.29688	01 08 44.79	-05 49 43.8	19.1	704
2004 SR ₁₂	2004 09 09.18536	23 22 19.86	-13 21 11.5	18.8	704	2004 SL ₁₄	2004 09 08.30817	01 08 44.53	-05 49 53.1	19.4	704
2004 SR ₁₂	2004 09 09.19685	23 22 19.09	-13 21 12.5	19.1	704	2004 SL ₁₄	2004 09 08.31948	01 08 44.25	-05 49 58.2	19.6	704
2004 SR ₁₂	2004 09 09.20898	23 22 18.37	-13 21 13.0	19.7	704	2004 SL ₁₄	2004 09 08.33121	01 08 43.97	-05 50 05.1	19.5	704
2004 SR ₁₂	2004 09 09.22042	23 22 17.52	-13 21 13.6	19.2	704	2004 SL ₁₄	2004 10 03.43535	00 54 09.39	-09 23 39.3	18.2	644
2004 SR ₁₂	2004 09 09.23193	23 22 16.81	-13 21 14.1	18.7	704	2004 SL ₁₄	2004 10 03.44766	00 54 08.85	-09 23 44.8	18.3	644
2004 SR ₁₂	2004 10 03.20152	23 00 01.53	-12 47 44.0	18.9	644	2004 SL ₁₄	2004 10 03.45836	00 54 08.39	-09 23 49.6	18.6	644
2004 SR ₁₂	2004 10 03.22243	23 00 00.65	-12 47 39.3	18.6	644	2004 SL ₁₄	2004 10 05.26472	00 52 51.38	-09 37 13.5	18.6	704
2004 SR ₁₂	2004 10 03.25863	22 59 59.08	-12 47 31.5	18.8	644	2004 SL ₁₄	2004 10 05.27588	00 52 50.81	-09 37 18.9	18.9	704
2004 SR ₁₂	2004 10 05.15911	22 58 46.48	-12 40 06.3	18.9 R	699	2004 SL ₁₄					

2004 SP ₁₄	2004 09 08.32026	01 12 45.61	-07 09 48.9	19.2	704	2004 SR ₁₅	2004 08 27.40298	01 01 32.66	-08 53 55.9	19.0 R	699
2004 SP ₁₄	2004 09 08.33199	01 12 45.21	-07 09 52.4	19.3	704	2004 SR ₁₅	2004 08 27.41592	01 01 32.26	-08 53 57.0		699
2004 SP ₁₄	2004 10 05.27556	00 51 34.77	-09 07 25.9	19.3	704	2004 SR ₁₅	2004 08 27.42887	01 01 31.85	-08 53 57.0		699
2004 SP ₁₄	2004 10 05.28681	00 51 34.05	-09 07 27.0	19.4	704	2004 SR ₁₅	2004 08 27.44182	01 01 31.57	-08 53 58.0		699
2004 SP ₁₄	2004 10 05.29808	00 51 33.43	-09 07 28.2	19.1	704	2004 SR ₁₅	2004 09 07.29100	00 54 58.13	-09 03 30.4	19.3	704
2004 SP ₁₄	2004 10 06.26140	00 50 40.55	-09 09 38.3	18.8	704	2004 SR ₁₅	2004 09 07.30294	00 54 57.55	-09 03 30.2	19.3	704
2004 SP ₁₄	2004 10 06.27276	00 50 39.88	-09 09 39.0	18.8	704	2004 SR ₁₅	2004 09 07.31438	00 54 57.05	-09 03 30.9	19.3	704
2004 SP ₁₄	2004 10 06.28418	00 50 39.20	-09 09 40.2	19.2	704	2004 SR ₁₅	2004 09 07.32588	00 54 56.50	-09 03 32.2	19.6	704
2004 SP ₁₄	2004 10 06.29559	00 50 38.49	-09 09 41.5	19.2	704	2004 SR ₁₅	2004 09 07.33758	00 54 55.94	-09 03 32.4	19.5	704
2004 SP ₁₄	2004 10 06.30697	00 50 37.90	-09 09 43.5	18.9	704	2004 SR ₁₅	2004 10 06.27009	00 25 30.59	-08 53 09.1	18.7	704
2004 SQ ₁₄	2004 10 05.27479	00 56 37.86	-10 43 29.5	19.3	644	2004 SR ₁₅	2004 10 06.28151	00 25 29.77	-08 53 06.0	19.1	704
2004 SQ ₁₄	2004 10 05.34449	00 56 34.78	-10 43 59.1	18.6	644	2004 SR ₁₅	2004 10 06.29293	00 25 29.09	-08 53 05.4	19.3	704
2004 SQ ₁₄	2004 10 05.41117	00 56 31.85	-10 44 26.9	19.4	644	2004 SR ₁₅	2004 10 06.30429	00 25 28.30	-08 53 03.5	19.1	704
2004 SR ₁₄	2004 09 08.28646	01 12 45.19	-07 15 08.9	19.1	704	2004 SV ₁₅	2004 09 07.30080	00 36 15.84	-09 49 02.7	19.8	704
2004 SR ₁₄	2004 09 08.29766	01 12 45.01	-07 15 08.6	20.1	704	2004 SV ₁₅	2004 09 07.31221	00 36 15.28	-09 49 00.8	19.8	704
2004 SR ₁₄	2004 09 08.30895	01 12 44.84	-07 15 14.1	20.1	704	2004 SV ₁₅	2004 09 07.32373	00 36 14.68	-09 49 00.3	20.2	704
2004 SR ₁₄	2004 09 08.32026	01 12 44.63	-07 15 13.8	19.8	704	2004 SV ₁₅	2004 09 07.33543	00 36 14.00	-09 48 58.2	20.0	704
2004 SR ₁₄	2004 09 08.33199	01 12 44.36	-07 15 14.9	19.6	704	2004 SV ₁₅	2004 10 03.33568	00 09 50.20	-08 21 03.1	18.6	644
2004 SR ₁₄	2004 10 05.26461	00 56 18.94	-07 32 35.8	18.3	704	2004 SV ₁₅	2004 10 03.37078	00 09 47.93	-08 20 52.4	18.7	644
2004 SR ₁₄	2004 10 05.27479	00 56 18.54	-07 32 33.9	18.0	644	2004 SV ₁₅	2004 10 03.39250	00 09 46.54	-08 20 45.6	18.8	644
2004 SR ₁₄	2004 10 05.27577	00 56 18.38	-07 32 33.7	18.5	704	2004 SX ₁₅	2004 09 07.28894	00 35 48.24	-08 34 34.7	18.7	704
2004 SR ₁₄	2004 10 05.29829	00 56 17.26	-07 32 31.9	18.6	704	2004 SX ₁₅	2004 09 07.30091	00 35 47.80	-08 34 39.6	19.7	704
2004 SR ₁₄	2004 10 05.34449	00 56 14.89	-07 32 27.2	18.0	644	2004 SX ₁₅	2004 09 07.31232	00 35 47.36	-08 34 43.8	19.8	704
2004 SR ₁₄	2004 10 05.41117	00 56 11.42	-07 32 20.6	18.0	644	2004 SX ₁₅	2004 09 07.32384	00 35 47.00	-08 34 47.8	19.9	704
2004 SR ₁₄	2004 10 05.43845	00 56 10.45	-07 32 15.7	20.0	608	2004 SX ₁₅	2004 09 07.33554	00 35 46.53	-08 34 53.1	19.7	704
2004 SR ₁₄	2004 10 05.44951	00 56 09.82	-07 32 14.9	19.7	608	2004 SX ₁₅	2004 10 03.33444	00 15 27.10	-11 03 37.7	18.1	644
2004 SR ₁₄	2004 10 05.46018	00 56 09.29	-07 32 14.0	19.7	608	2004 SX ₁₅	2004 10 03.36957	00 15 25.26	-11 03 45.5	18.2	644
2004 SR ₁₄	2004 10 06.26163	00 55 30.82	-07 30 52.2	18.4	704	2004 SX ₁₅	2004 10 03.39106	00 15 24.14	-11 03 50.6	18.7	644
2004 SR ₁₄	2004 10 06.27298	00 55 30.28	-07 30 51.2	18.4	704	2004 SX ₁₅	2004 10 06.25797	00 13 02.25	-11 13 48.0	18.8	704
2004 SR ₁₄	2004 10 06.28441	00 55 29.50	-07 30 49.9	18.7	704	2004 SX ₁₅	2004 10 06.26932	00 13 01.55	-11 13 49.7	19.2	704
2004 SR ₁₄	2004 10 06.29581	00 55 29.03	-07 30 48.7	18.3	704	2004 SX ₁₅	2004 10 06.28075	00 13 01.09	-11 13 50.6	19.1	704
2004 SR ₁₄	2004 10 06.30719	00 55 28.53	-07 30 47.6	18.9	704	2004 SZ ₁₅	2004 09 08.23552	00 37 03.22	-07 40 18.1	19.4	704
2004 SU ₁₄	2004 10 03.39635	00 33 03.78	-10 42 26.0	18.2	644	2004 SZ ₁₅	2004 09 08.24697	00 37 02.83	-07 40 19.3	19.3	704
2004 SU ₁₄	2004 10 03.41875	00 33 02.52	-10 42 32.0	18.3	644	2004 SZ ₁₅	2004 09 08.25847	00 37 02.34	-07 40 22.8	18.8	704
2004 SU ₁₄	2004 10 03.44014	00 33 01.30	-10 42 38.0	18.4	644	2004 SZ ₁₅	2004 09 08.26990	00 37 01.91	-07 40 24.1	19.2	704
2004 SU ₁₄	2004 10 05.25111	00 31 23.97	-10 50 38.2	19.2	704	2004 SZ ₁₅	2004 09 08.28143	00 37 01.43	-07 40 26.8	19.1	704
2004 SU ₁₄	2004 10 05.27345	00 31 22.59	-10 50 43.3	20.1	704	2004 SZ ₁₅	2004 10 03.39516	00 17 26.07	-08 31 31.4	18.5	644
2004 SU ₁₄	2004 10 05.28470	00 31 21.91	-10 50 45.3	19.8	704	2004 SZ ₁₅	2004 10 03.41755	00 17 24.95	-08 31 31.2	18.6	644
2004 SU ₁₄	2004 10 06.25917	00 30 30.12	-10 54 46.4	19.0	704	2004 SZ ₁₅	2004 10 03.44014	00 17 23.91	-08 31 30.8	18.6	644
2004 SU ₁₄	2004 10 06.27053	00 30 29.41	-10 54 49.5	19.5	704	2004 SZ ₁₅	2004 10 06.28042	00 15 15.83	-08 30 07.4	19.4	704
2004 SU ₁₄	2004 10 06.28195	00 30 28.92	-10 54 51.2	19.2	704	2004 SZ ₁₅	2004 10 06.29184	00 15 15.29	-08 30 06.6	19.2	704
2004 SU ₁₄	2004 10 06.29336	00 30 28.15	-10 54 54.2	19.4	704	2004 SZ ₁₅	2004 10 06.30321	00 15 14.75	-08 30 04.8	19.2	704
2004 SU ₁₄	2004 10 06.30473	00 30 27.55	-10 54 55.5	19.4	704	2004 SB ₁₆	2004 08 11.32515	00 39 55.96	-04 40 56.4	19.6	704
2004 SY ₁₄	2004 08 27.40217	01 03 57.40	-05 35 38.5	19.3 R	699	2004 SB ₁₆	2004 08 11.34509	00 39 56.20	-04 41 02.7	20.0	704
2004 SY ₁₄	2004 08 27.41512	01 03 57.16	-05 35 41.4		699	2004 SB ₁₆	2004 08 11.35504	00 39 56.42	-04 41 04.9	20.5	704
2004 SY ₁₄	2004 08 27.42806	01 03 56.84	-05 35 44.2		699	2004 SB ₁₆	2004 08 11.36494	00 39 56.51	-04 41 08.6	20.1	704
2004 SY ₁₄	2004 08 27.44102	01 03 56.78	-05 35 50.0		699	2004 SB ₁₆	2004 09 08.23552	00 36 19.20	-07 44 13.8	19.0	704
2004 SY ₁₄	2004 08 28.28547	00 58 50.48	-06 50 50.7	19.4	704	2004 SB ₁₆	2004 09 08.24697	00 36 18.76	-07 44 20.1	19.2	704
2004 SY ₁₄	2004 09 08.29668	00 58 50.02	-06 50 55.1	19.4	704	2004 SB ₁₆	2004 09 08.25847	00 36 18.40	-07 44 25.3	19.0	704
2004 SY ₁₄	2004 09 08.30797	00 58 49.65	-06 51 00.5	19.5	704	2004 SB ₁₆	2004 09 08.26990	00 36 18.06	-07 44 30.6	19.3	704
2004 SY ₁₄	2004 09 08.31928	00 58 49.22	-06 51 04.3	19.8	704	2004 SB ₁₆	2004 09 08.28143	00 36 17.63	-07 44 35.8	19.3	704
2004 SY ₁₄	2004 09 08.33101	00 58 48.75	-06 51 09.7	19.7	704	2004 SB ₁₆	2004 10 06.25797	00 16 50.63	-11 03 27.0	18.8	704
2004 SY ₁₄	2004 10 03.39999	00 38 25.36	-09 22 10.0	18.9	644	2004 SB ₁₆	2004 10 06.28075	00 16 49.52	-11 03 32.8	19.1	704
2004 SY ₁₄	2004 10 03.42465	00 38 23.98	-09 22 16.5	19.0	644	2004 SB ₁₆	2004 10 06.29216	00 16 49.01	-11 03 36.6	19.2	704
2004 SY ₁₄	2004 10 03.44628	00 38 22.78	-09 22 22.0	18.9	644	2004 SB ₁₆	2004 10 06.30353	00 16 48.48	-11 03 39.6	19.0	704
2004 SY ₁₄	2004 10 06.26006	00 35 51.35	-09 33 56.1	19.3	704	2004 SC ₁₆	2004 09 08.24707	00 37 35.02	-06 50 33.7	19.5	704
2004 SY ₁₄	2004 10 06.27142	00 35 50.71	-09 33 58.0	19.2	704	2004 SC ₁₆	2004 09 08.25857	00 37 34.53	-06 50 40.6	19.6	704
2004 SY ₁₄	2004 10 06.28284	00 35 50.04	-09 33 59.5	19.1	704	2004 SC ₁₆	2004 09 08.27000	00 37 34.17	-06 50 45.9	19.6	704
2004 SY ₁₄	2004 10 06.29425	00 35 49.52	-09 34 02.9	19.0	704	2004 SE ₁₆	2004 09 07.25961	00 40 39.51	-09 01 20.0	18.7	644
2004 SY ₁₄	2004 10 06.30562	00 35 48.78	-09 34 06.0	19.1	704	2004 SE ₁₆	2004 09 07.28986	00 40 38.43	-09 01 29.1	19.0	704
2004 SZ ₁₄	2004 09 08.28535	01 02 23.08	-08 02 03.0	19.3	704	2004 SE ₁₆	2004 09 07.30181	00 40 38.10	-09 01 33.3	19.5	704
2004 SZ ₁₄	2004 09 08.29658	01 02 22.69	-08 02 06.5	19.8	704	2004 SE ₁₆	2004 09 07.31324	00 40 37.72	-09 01 36.4	19.4	704
2004 SZ ₁₄	2004 09 08.30788	01 02 22.28	-08 02 10.9	19.8	704	2004 SE ₁₆	2004 09 07.32973	00 40 37.30	-09 01 41.7	19.3	644
2004 SZ ₁₄	2004 09 08.31918	01 02 21.79	-08 02 14.9	19.9	704	2004 SE ₁₆	2004 09 07.33644	00 40 36.96	-09 01 43.7	18.4	704
2004 SZ ₁₄	2004 09 08.33092	01 02 21.38	-08 02 20.2	19.7	704	2004 SE ₁₆	2004 09 07.39275	00 40 35.28	-09 02 00.7	18.4	644
2004 SZ ₁₄	2004 10 05.25237	00 39 40.80	-10 31 07.2	18.9	704	2004 SE ₁₆	2004 10 03.39516	00 21 46.97	-10 35 05.2	18.7	644
2004 SZ ₁₄	2004 10 05.27471	00 39 39.48	-10 31 13.2	19.2	704	2004 SE ₁₆	2004 10 03.41755	00 21 45.86	-10 35 06.5	18.7	644
2004 SZ ₁₄	2004 10 05.28596	00 39 38.74	-10 31 16.2	19.3	704	2004 SE ₁₆	2004 10 03.43894	00 21 44.80	-10 35 07.4	18.7	644
2004 SC ₁₅	2004 08 18.63641	01 15 01.19	-07 57 54.4	19.8 R	E12	2004 SE ₁₆	2004 10 06.28141	00 19 33.56	-10 36 37.5	19.3	704
2004 SC ₁₅	2004 08 18.65331	01 15 00.86	-07 57 55.1	19.6 R	E12	20					

2004 SY ₁₆	2004 10 06.25808	00 15 12.75	-12 55 53.8	18.8	704	2004 SL ₁₈	2004 10 03.47669	00 57 11.58	-13 18 37.6	18.9	644
2004 SY ₁₆	2004 10 06.26943	00 15 12.12	-12 55 51.5	18.8	704	2004 SL ₁₈	2004 10 05.26515	00 55 43.44	-13 25 48.8	19.4	704
2004 SY ₁₆	2004 10 06.28086	00 15 11.34	-12 55 47.3	19.2	704	2004 SL ₁₈	2004 10 05.28756	00 55 42.23	-13 25 54.5	19.2	704
2004 SY ₁₆	2004 10 06.29227	00 15 10.66	-12 55 44.8	19.1	704	2004 SL ₁₈	2004 10 05.29882	00 55 41.66	-13 25 57.4	19.0	704
2004 SY ₁₆	2004 10 06.30364	00 15 09.97	-12 55 41.5	18.5	704	2004 SM ₁₈	1993 12 17.09905	03 41 39.69	+18 58 36.2		691
2004 SC ₁₇	2004 09 07.29020	00 47 56.89	-12 06 44.5	18.5	704	2004 SM ₁₈	1993 12 17.13350	03 41 38.53	+18 58 29.6		691
2004 SC ₁₇	2004 09 07.30215	00 47 56.44	-12 06 49.5	19.2	704	2004 SM ₁₈	1993 12 17.16839	03 41 37.22	+18 58 24.8	20.2 V	691
2004 SC ₁₇	2004 09 07.31358	00 47 56.09	-12 06 55.3	19.4	704	2004 SM ₁₈	1999 11 12.36896	05 14 40.99	+21 45 15.7	19.6	704
2004 SC ₁₇	2004 09 07.32508	00 47 55.68	-12 07 01.7	19.3	704	2004 SM ₁₈	1999 11 12.38325	05 14 40.47	+21 45 14.9	20.4	704
2004 SC ₁₇	2004 09 07.33678	00 47 55.25	-12 07 07.3	19.4	704	2004 SM ₁₈	1999 11 12.39753	05 14 39.94	+21 45 13.5	20.1	704
2004 SC ₁₇	2004 10 03.38970	00 27 47.02	-14 41 13.2	18.5	644	2004 SM ₁₈	1999 11 12.42613	05 14 38.76	+21 45 10.0	20.5	704
2004 SC ₁₇	2004 10 03.41164	00 27 45.83	-14 41 15.8	18.6	644	2004 SM ₁₈	1999 12 03.36132	04 59 03.17	+21 04 07.8	20.7 V	691
2004 SC ₁₇	2004 10 03.43288	00 27 44.70	-14 41 18.2	18.4	644	2004 SM ₁₈	1999 12 03.38453	04 59 01.98	+21 04 04.7	20.6 V	691
2004 SC ₁₇	2004 10 05.18193	00 26 17.07	-14 44 44.9	18.3	644	2004 SM ₁₈	1999 12 03.41757	04 59 00.23	+21 04 00.1	20.5 V	691
2004 SC ₁₇	2004 10 05.25117	00 26 13.41	-14 44 52.8	18.1	644	2004 SM ₁₈	2001 02 19.21807	10 10 35.40	+05 05 16.8	18.1 R	699
2004 SC ₁₇	2004 10 05.31569	00 26 09.95	-14 44 59.2	18.1	644	2004 SM ₁₈	2001 02 19.25707	10 10 33.62	+05 05 25.7		699
2004 SF ₁₇	2004 09 07.28973	00 41 57.22	-10 39 45.8	19.7	704	2004 SM ₁₈	2001 02 19.29627	10 10 31.70	+05 05 36.0		699
2004 SF ₁₇	2004 09 07.31313	00 41 56.61	-10 39 52.6	19.8	704	2004 SM ₁₈	2001 02 19.33557	10 10 29.84	+05 05 45.8		699
2004 SF ₁₇	2004 09 07.33633	00 41 56.04	-10 40 01.3	19.7	704	2004 SM ₁₈	2001 02 20.23693	10 09 48.589	+05 09 37.59	18.99V	645
2004 SF ₁₇	2004 10 03.38834	00 24 52.91	-12 25 38.9	18.9	644	2004 SM ₁₈	2001 02 20.24040	10 09 48.423	+05 09 38.52	19.63	645
2004 SF ₁₇	2004 10 03.38970	00 24 52.85	-12 25 39.0	18.6	644	2004 SM ₁₈	2001 03 29.14170	09 48 00.59	+07 43 29.0	19.4 R	699
2004 SF ₁₇	2004 10 03.41043	00 24 51.84	-12 25 40.3	18.8	644	2004 SM ₁₈	2001 03 29.16819	09 48 00.12	+07 43 33.4		699
2004 SF ₁₇	2004 10 03.41164	00 24 51.76	-12 25 40.4	18.6	644	2004 SM ₁₈	2001 03 29.19475	09 47 59.67	+07 43 39.7		699
2004 SF ₁₇	2004 10 03.43168	00 24 50.77	-12 25 42.1	18.8	644	2004 SM ₁₈	2001 03 29.22145	09 47 59.13	+07 43 44.2		699
2004 SF ₁₇	2004 10 03.43288	00 24 50.71	-12 25 42.1	18.2	644	2004 SM ₁₈	2004 10 08.25349	01 43 49.33	+13 48 07.5	19.9 V	691
2004 SF ₁₇	2004 10 06.26976	00 22 39.64	-12 28 10.3	19.3	704	2004 SM ₁₈	2004 10 08.28042	01 43 48.17	+13 48 00.9	19.9 V	691
2004 SF ₁₇	2004 10 06.28119	00 22 39.12	-12 28 12.1	19.6	704	2004 SM ₁₈	2004 10 08.30746	01 43 47.00	+13 47 53.6	20.1 V	691
2004 SF ₁₇	2004 10 06.29260	00 22 38.49	-12 28 12.8	19.5	704	2004 SN ₁₈	2004 08 09.20453	20 32 20.85	-09 00 11.7	19.0	704
2004 SF ₁₇	2004 10 06.30397	00 22 37.98	-12 28 12.7	19.2	704	2004 SN ₁₈	2004 08 09.21388	20 32 20.52	-09 00 16.9	20.1	704
2004 SK ₁₇	2001 11 21.37613	07 41 26.663	+26 39 25.69	20.98V	645	2004 SN ₁₈	2004 08 09.22322	20 32 19.92	-09 00 17.8	18.8	704
2004 SK ₁₇	2001 11 21.37960	07 41 26.646	+26 39 26.79	21.77	645	2004 SN ₁₈	2004 08 09.23291	20 32 19.53	-09 00 19.8	18.8	704
2004 SK ₁₇	2004 10 03.39756	00 34 48.25	-11 28 20.3	18.7	644	2004 SN ₁₈	2004 08 23.16229	20 24 21.39	-10 23 23.9	18.9 V	691
2004 SK ₁₇	2004 10 03.41995	00 34 46.87	-11 28 22.1	18.7	644	2004 SN ₁₈	2004 08 23.18952	20 24 20.61	-10 23 34.0	18.7 V	691
2004 SK ₁₇	2004 10 03.44142	00 34 45.57	-11 28 24.0	18.7	644	2004 SN ₁₈	2004 08 23.21709	20 24 19.82	-10 23 44.0	18.6 V	691
2004 SK ₁₇	2004 10 06.25929	00 32 02.40	-11 31 14.8	19.2	704	2004 SN ₁₈	2004 09 07.12775	20 20 43.46	-11 49 39.5	18.9	704
2004 SK ₁₇	2004 10 06.28206	00 32 01.05	-11 31 15.3	19.4	704	2004 SN ₁₈	2004 09 07.13897	20 20 43.40	-11 49 43.0	19.8	704
2004 SK ₁₇	2004 10 06.30484	00 31 59.55	-11 31 16.6	19.5	704	2004 SN ₁₈	2004 09 07.15012	20 20 43.36	-11 49 47.2	19.5	704
2004 SN ₁₇	2004 09 07.29122	01 00 04.49	-10 51 35.5	19.4	704	2004 SN ₁₈	2004 09 07.16126	20 20 43.30	-11 49 50.5	19.1	704
2004 SN ₁₇	2004 09 07.30317	01 00 04.04	-10 51 36.3	19.1	704	2004 SN ₁₈	2004 09 07.17240	20 20 43.29	-11 49 54.7	19.2	704
2004 SN ₁₇	2004 09 07.31460	01 00 03.52	-10 51 38.6	20.2	704	2004 SN ₁₈	2004 10 05.15104	20 31 33.62	-13 33 39.2	19.6	704
2004 SN ₁₇	2004 09 07.32610	01 00 02.95	-10 51 39.0	19.4	704	2004 SN ₁₈	2004 10 05.16202	20 31 34.07	-13 33 39.0	19.4	704
2004 SR ₁₇	2004 08 27.40298	01 03 01.70	-08 46 34.9	18.9 R	699	2004 SN ₁₈	2004 10 05.17286	20 31 34.56	-13 33 41.8	19.4	704
2004 SR ₁₇	2004 08 27.41592	01 03 01.55	-08 46 38.3		699	2004 SN ₁₈	2004 10 05.18364	20 31 35.03	-13 33 41.0	19.6	704
2004 SR ₁₇	2004 08 27.42887	01 03 01.36	-08 46 43.4		699	2004 SX ₁₈	2004 09 10.24953	23 46 34.40	+05 00 37.8	20.3	704
2004 SR ₁₇	2004 08 27.44182	01 03 01.14	-08 46 49.2		699	2004 SX ₁₈	2004 09 10.26139	23 46 33.79	+05 00 37.5	20.3	704
2004 SR ₁₇	2004 10 05.25163	00 39 03.33	-12 36 18.1	18.7	704	2004 SX ₁₈	2004 09 10.27326	23 46 33.31	+05 00 33.3	20.8	704
2004 SR ₁₇	2004 10 05.27397	00 39 02.16	-12 36 24.3	19.1	704	2004 SX ₁₈	2004 09 10.28555	23 46 32.67	+05 00 31.2	20.3	704
2004 SR ₁₇	2004 10 05.28522	00 39 01.56	-12 36 26.5	19.1	704	2004 SA ₁₉	1999 03 06.15065	09 42 26.77	+12 58 58.4	20.7 V	691
2004 SW ₁₇	2004 09 14.31610	00 51 45.51	-15 32 21.6	18.6	644	2004 SA ₁₉	1999 03 06.17219	09 42 25.41	+12 59 03.7	19.5 V	691
2004 SW ₁₇	2004 09 14.33606	00 51 44.44	-15 32 23.5	18.4	644	2004 SA ₁₉	1999 03 06.19351	09 42 24.44	+12 59 07.1	20.4 V	691
2004 SW ₁₇	2004 09 14.36178	00 51 43.09	-15 32 26.1	18.7	644	2004 SA ₁₉	2000 08 04.31777	19 59 31.52	-23 16 35.9	20.2	608
2004 SW ₁₇	2004 10 06.25450	00 30 03.17	-15 11 45.6	18.3	704	2004 SA ₁₉	2000 08 04.32877	19 59 30.94	-23 16 35.7	20.4	608
2004 SW ₁₇	2004 10 06.26535	00 30 02.42	-15 11 42.5	18.6	704	2004 SA ₁₉	2000 08 04.33955	19 59 30.30	-23 16 35.1	20.4	608
2004 SW ₁₇	2004 10 06.27622	00 30 01.75	-15 11 40.5	18.8	704	2004 SF ₁₉	2004 09 10.23738	23 56 36.30	+08 32 31.0	19.5	704
2004 SW ₁₇	2004 10 06.28708	00 30 01.05	-15 11 38.7	18.9	704	2004 SF ₁₉	2004 09 10.24882	23 56 35.71	+08 32 29.2	20.0	704
2004 SW ₁₇	2004 10 06.29793	00 30 00.46	-15 11 35.2	18.9	704	2004 SF ₁₉	2004 09 10.26096	23 56 35.22	+08 32 27.3	20.0	704
2004 SY ₁₇	2004 09 07.29066	00 57 08.70	-13 09 42.2	19.4	704	2004 SF ₁₉	2004 09 10.28393	23 56 34.13	+08 32 22.7	19.9	704
2004 SY ₁₇	2004 09 07.30260	00 57 08.37	-13 09 49.6	19.8	704	2004 SK ₁₉	2004 10 06.36924	23 46 05.32	+14 10 21.2	19.3	644
2004 SY ₁₇	2004 09 07.32554	00 57 07.67	-13 10 04.1	20.0	704	2004 SK ₁₉	2004 10 06.39027	23 46 03.83	+14 10 22.7	19.6	644
2004 SZ ₁₇	2004 08 18.63362	00 59 56.20	-10 55 43.0	19.1 R	E12	2004 SK ₁₉	2004 10 06.41280	23 46 02.22	+14 10 24.6	19.7	644
2004 SZ ₁₇	2004 08 18.65052	00 59 56.39	-10 55 51.5	18.9 R	E12	2004 SM ₁₉	2004 10 04.32681	01 23 37.08	+19 58 20.5	18.9 R	699
2004 SZ ₁₇	2004 08 18.66740	00 59 56.53	-10 55 59.6	19.0 R	E12	2004 SM ₁₉	2004 10 04.34628	01 23 36.26	+19 58 12.8		699
2004 SZ ₁₇	2004 08 18.68424	00 59 56.73	-10 56 08.1	18.9 R	E12	2004 SM ₁₉	2004 10 04.36575	01 23 35.33	+19 58 03.3		699
2004 SZ ₁₇	2004 09 07.29054	00 57 26.42	-13 57 52.2	18.6	704	2004 SM ₁₉	2004 10 04.38525	01 23 34.45	+19 57 52.3		699
2004 SZ ₁₇	2004 09 07.30249	00 57 26.05	-13 57 59.0	18.5	704	2004 SN ₁₉	2004 10 05.03218	01 40 07.42	+11 34 15.6	19.1 R	J95
2004 SZ ₁₇	2004 09 07.31392	00 57 25.75	-13 58 06.2	18.5	704	2004 SN ₁₉	2004 10 05.04841	01 40 06.82	+11 34 04.0	19.6 R	J95
2004 SZ ₁₇	2004 09 07.32542	00 57 25.41	-13 58 12.7	18.9	704	2004 SN ₁₉	2004 10 05.08081	01 40 05.75	+11 33 40.7	19.4 R	J95
2004 SZ ₁₇	2004 09 07.33712	00 57 25.02	-13 58 19.7	19.0	704	2004 SN ₁₉	2004 10 05.19767	01 40 01.92	+11 32 17.5	19.4 R	649
2004 SZ ₁₇	2004 10 06.25594	00 36 13.75	-17 34 00.4	18.4	704	2004 SN ₁₉	2004 10 05.20182	01 40 01.78	+11 32 14.0	19.4 R	649
2004 SZ ₁₇	2004 10 06.26679	00 36 13.14	-17 34 02.8	19.1	704	2004 SN _{19</}					

2004 SX ₁₉	2004 10 05.28809	01 02 54.60	-09 15 34.4	18.9	704	2004 SR ₂₀	2004 10 04.35377	02 31 32.97	+16 10 20.1	19.6 V	691
2004 SX ₁₉	2004 10 05.29941	01 02 54.01	-09 15 38.9	18.8	704	2004 SR ₂₀	2004 10 04.38842	02 31 31.48	+16 10 28.7	19.7 V	691
2004 SX ₁₉	2004 10 06.27418	01 02 08.25	-09 22 01.9	19.1	704	2004 SR ₂₀	2004 10 04.41687	02 31 30.25	+16 10 35.8	19.9 V	691
2004 SX ₁₉	2004 10 06.28553	01 02 07.73	-09 22 06.6	19.1	704	2004 SR ₂₀	2004 10 08.33558	02 28 38.54	+16 26 22.1	19.5 V	691
2004 SX ₁₉	2004 10 06.29694	01 02 07.05	-09 22 11.0	18.8	704	2004 SR ₂₀	2004 10 08.36297	02 28 37.12	+16 26 28.4	19.5 V	691
2004 SX ₁₉	2004 10 06.30831	01 02 06.51	-09 22 15.8	19.1	704	2004 SR ₂₀	2004 10 08.39008	02 28 35.70	+16 26 34.6	19.5 V	691
2004 SA ₂₀	2004 09 26.72169	02 00 45.46	-11 01 16.6	19.5 R	413	2004 ST ₂₀	2004 08 20.41147	02 11 25.31	+12 14 30.3	20.4 R	703
2004 SA ₂₀	2004 09 26.72382	02 00 44.27	-11 01 11.0	19.3 R	413	2004 ST ₂₀	2004 08 20.42003	02 11 25.44	+12 14 32.3	18.7 R	703
2004 SB ₂₀	2004 10 06.31685	02 26 24.44	-11 26 26.0	19.4	704	2004 ST ₂₀	2004 08 20.42854	02 11 25.59	+12 14 36.4	20.0 R	703
2004 SB ₂₀	2004 10 06.32794	02 26 21.31	-11 26 08.4	19.4	704	2004 ST ₂₀	2004 08 20.43705	02 11 25.73	+12 14 39.1	18.1 R	703
2004 SB ₂₀	2004 10 06.33878	02 26 17.98	-11 25 51.9	19.2	704	2004 ST ₂₀	2004 10 04.25003	01 54 40.93	+15 25 12.3	18.8 R	699
2004 SB ₂₀	2004 10 06.34964	02 26 14.69	-11 25 35.6	18.7	704	2004 ST ₂₀	2004 10 04.26951	01 54 39.80	+15 25 12.6		699
2004 SB ₂₀	2004 10 06.36057	02 26 11.47	-11 25 18.9	19.1	704	2004 ST ₂₀	2004 10 04.28894	01 54 38.71	+15 25 17.5		699
2004 SD ₂₀	2004 10 06.49346	23 21 02.62	-85 26 57.2	17.7 R	E12	2004 ST ₂₀	2004 10 04.30841	01 54 37.53	+15 25 19.6		699
2004 SD ₂₀	2004 10 06.49417	23 20 59.65	-85 26 57.9	17.6 R	E12	2004 ST ₂₀	2004 10 05.24292	01 53 45.02	+15 26 45.8	19.1 V	691
2004 SD ₂₀	2004 10 06.49486	23 20 56.79	-85 26 59.2	17.4 R	E12	2004 ST ₂₀	2004 10 05.27076	01 53 43.39	+15 26 48.5	19.3 V	691
2004 SD ₂₀	2004 10 06.49558	23 20 53.60	-85 26 59.9	17.7 R	E12	2004 ST ₂₀	2004 10 05.29951	01 53 41.70	+15 26 51.0	19.1 V	691
2004 SD ₂₀	2004 10 07.45737	22 13 14.09	-85 33 48.0	17.8 R	E12	2004 ST ₂₀	2004 10 07.17286	01 51 54.02	+15 29 27.0	19.0 R	699
2004 SD ₂₀	2004 10 07.45809	22 13 11.02	-85 33 48.3	17.8 R	E12	2004 ST ₂₀	2004 10 07.19232	01 51 52.84	+15 29 29.4		699
2004 SD ₂₀	2004 10 07.45878	22 13 07.82	-85 33 48.0	17.8 R	E12	2004 ST ₂₀	2004 10 07.21178	01 51 51.71	+15 29 30.4		699
2004 SD ₂₀	2004 10 07.45949	22 13 04.78	-85 33 47.7	17.8 R	E12	2004 ST ₂₀	2004 10 07.23126	01 51 50.48	+15 29 32.0		699
2004 SD ₂₀	2004 10 07.47439	22 11 58.15	-85 33 42.7	17.5 R	E12	2004 SU ₂₀	2004 10 04.35105	02 21 20.92	+14 54 34.8	19.9 V	691
2004 SD ₂₀	2004 10 07.47534	22 11 53.69	-85 33 42.4	17.4 R	E12	2004 SU ₂₀	2004 10 04.38567	02 21 19.25	+14 54 38.1	19.7 V	691
2004 SD ₂₀	2004 10 07.47626	22 11 49.77	-85 33 41.9	17.7 R	E12	2004 SU ₂₀	2004 10 04.41411	02 21 17.87	+14 54 41.1	19.4 V	691
2004 SD ₂₀	2004 10 07.47720	22 11 45.42	-85 33 42.0	17.8 R	E12	2004 SV ₂₀	2004 10 05.22973	00 27 42.51	+03 53 30.9	18.5 R	699
2004 SD ₂₀	2004 10 08.39829	21 08 02.44	-85 17 17.8	17.6 R	E12	2004 SV ₂₀	2004 10 05.24999	00 27 41.05	+03 53 28.2		699
2004 SD ₂₀	2004 10 08.40038	21 07 55.75	-85 17 16.3		E12	2004 SV ₂₀	2004 10 05.27028	00 27 39.61	+03 53 28.4		699
2004 SD ₂₀	2004 10 08.40193	21 07 47.84	-85 17 11.4	17.6 R	E12	2004 SV ₂₀	2004 10 05.29057	00 27 38.20	+03 53 27.2		699
2004 SD ₂₀	2004 10 08.40263	21 07 45.30	-85 17 10.4	17.5 R	E12	2004 SW ₂₀	2004 10 07.28974	00 04 38.94	+05 56 33.4	19.8	704
2004 SD ₂₀	2004 10 08.40333	21 07 42.42	-85 17 08.8	17.6 R	E12	2004 SW ₂₀	2004 10 07.31196	00 04 38.09	+05 55 53.2	20.1	704
2004 SD ₂₀	2004 10 08.40403	21 07 39.44	-85 17 07.5	17.5 R	E12	2004 SW ₂₀	2004 10 07.32312	00 04 37.60	+05 55 34.3	19.7	704
2004 SE ₂₀	2004 09 08.25140	00 12 59.94	-00 55 38.1	19.7	704	2004 SX ₂₀	1998 08 27.22204	20 36 08.00	-05 53 54.3	19.3	704
2004 SE ₂₀	2004 09 08.26333	00 12 59.38	-00 55 40.2	19.8	704	2004 SX ₂₀	1998 08 27.23951	20 36 07.51	-05 54 12.1	19.0	704
2004 SE ₂₀	2004 09 08.27523	00 12 58.87	-00 55 42.8	20.2	704	2004 SX ₂₀	1998 08 27.25711	20 36 06.76	-05 54 32.8	19.2	704
2004 SE ₂₀	2004 09 08.28775	00 12 58.22	-00 55 45.1	19.8	704	2004 SX ₂₀	1998 08 27.27464	20 36 06.42	-05 54 49.4	18.8	704
2004 SE ₂₀	2004 09 17.27173	00 05 39.71	-01 29 05.7	19.6	704	2004 SX ₂₀	2004 10 02.33129	01 31 56.92	-27 04 56.0	18.2 R	699
2004 SE ₂₀	2004 09 17.28340	00 05 39.00	-01 29 08.9	19.9	704	2004 SX ₂₀	2004 10 02.33942	01 31 56.63	-27 05 01.8		699
2004 SE ₂₀	2004 09 17.29508	00 05 38.41	-01 29 11.5	19.8	704	2004 SX ₂₀	2004 10 02.34755	01 31 56.29	-27 05 09.6		699
2004 SE ₂₀	2004 09 17.30676	00 05 37.73	-01 29 13.5	19.5	704	2004 SX ₂₀	2004 10 02.35567	01 31 55.92	-27 05 15.7		699
2004 SE ₂₀	2004 09 17.31845	00 05 37.01	-01 29 13.5	20.1	704	2004 SA ₂₁	2004 10 04.38924	00 24 18.58	-08 03 12.4	19.0	644
2004 SE ₂₀	2004 10 05.82538	23 50 02.98	-02 35 02.0	19.2 R	113	2004 SA ₂₁	2004 10 04.41534	00 24 15.52	-08 02 49.4	18.7	644
2004 SE ₂₀	2004 10 05.82928	23 50 02.79	-02 35 02.8	19.1 R	113	2004 SA ₂₁	2004 10 04.43955	00 24 12.71	-08 02 28.5	18.7	644
2004 SE ₂₀	2004 10 05.83318	23 50 02.59	-02 35 03.7	19.1 R	113	2004 SA ₂₁	2004 10 05.25079	00 22 41.35	-07 50 43.1	19.3	704
2004 SF ₂₀	2004 09 09.25051	01 04 07.18	+07 08 47.2	20.4	704	2004 SA ₂₁	2004 10 05.27313	00 22 38.70	-07 50 23.9	19.6	704
2004 SF ₂₀	2004 09 09.26191	01 04 06.88	+07 08 46.5	19.7	704	2004 SA ₂₁	2004 10 05.28438	00 22 37.34	-07 50 12.7	19.3	704
2004 SF ₂₀	2004 09 09.27332	01 04 06.39	+07 08 49.8	20.6	704	2004 SB ₂₁	2004 10 07.29580	01 25 02.77	-06 39 20.4	18.7	704
2004 SF ₂₀	2004 09 09.28472	01 04 06.03	+07 08 50.1	20.4	704	2004 SB ₂₁	2004 10 07.30649	01 25 01.81	-06 39 16.6	18.9	704
2004 SF ₂₀	2004 10 05.86033	00 42 37.00	+07 12 57.2	18.6 R	113	2004 SB ₂₁	2004 10 07.31718	01 25 00.84	-06 39 12.7	19.0	704
2004 SF ₂₀	2004 10 05.86423	00 42 36.79	+07 12 56.9	18.6 R	113	2004 SB ₂₁	2004 10 07.32786	01 24 59.92	-06 39 08.9	18.9	704
2004 SF ₂₀	2004 10 05.86813	00 42 36.57	+07 12 56.9	18.4 R	113	2004 SD ₂₁	2004 10 02.48141	02 37 21.11	-21 05 10.4	18.5	644
2004 SF ₂₀	2004 10 05.87203	00 42 36.36	+07 12 56.6	18.4 R	113	2004 SD ₂₁	2004 10 02.49220	02 37 20.34	-21 05 09.9	18.5	644
2004 SF ₂₀	2004 10 05.87593	00 42 36.14	+07 12 56.7	18.4 R	113	2004 SD ₂₁	2004 10 02.50594	02 37 19.38	-21 05 09.2	18.7	644
2004 SF ₂₀	2004 10 07.28174	00 41 18.96	+07 12 00.5	18.8	704	2004 SD ₂₁	2004 10 06.31435	02 32 45.41	-21 00 22.4	18.9	704
2004 SF ₂₀	2004 10 07.29317	00 41 18.31	+07 12 00.6	19.4	704	2004 SD ₂₁	2004 10 06.32508	02 32 44.59	-21 00 21.5	19.2	704
2004 SF ₂₀	2004 10 07.30418	00 41 17.68	+07 11 59.8	19.4	704	2004 SD ₂₁	2004 10 06.33576	02 32 43.74	-21 00 19.9	18.9	704
2004 SF ₂₀	2004 10 07.31528	00 41 17.07	+07 11 59.6	19.3	704	2004 SD ₂₁	2004 10 06.34645	02 32 42.87	-21 00 18.0	19.2	704
2004 SF ₂₀	2004 10 07.32644	00 41 16.42	+07 11 59.4	19.5	704	2004 SD ₂₁	2004 10 06.35713	02 32 41.99	-21 00 17.6	19.2	704
2004 SH ₂₀	2004 10 05.25095	01 56 54.62	+13 59 36.3	19.6 V	691	2004 SD ₂₁	2004 10 07.32990	02 31 26.44	-20 58 04.7	18.7	704
2004 SH ₂₀	2004 10 05.27980	01 56 53.22	+13 59 29.6	19.6 V	691	2004 SD ₂₁	2004 10 07.33276	02 31 26.15	-20 58 04.5	18.8	704
2004 SH ₂₀	2004 10 05.30778	01 56 51.84	+13 59 23.5	19.7 V	691	2004 SD ₂₁	2004 10 07.34422	02 31 25.24	-20 58 03.1	19.8	704
2004 SH ₂₀	2004 10 07.17286	01 55 23.81	+13 52 03.0	19.3 R	699	2004 SD ₂₁	2004 10 07.35114	02 31 24.66	-20 58 01.8	19.9	704
2004 SH ₂₀	2004 10 07.19232	01 55 22.86	+13 51 59.1		699	2004 SD ₂₁	2004 10 07.36177	02 31 23.78	-20 58 00.7	19.3	704
2004 SH ₂₀	2004 10 07.21178	01 55 21.93	+13 51 53.7		699	2004 SD ₂₁	2004 10 07.36675	02 31 23.37	-20 57 59.2	19.4	704
2004 SH ₂₀	2004 10 07.23126	01 55 20.89	+13 51 49.2		699	2004 SD ₂₁	2004 10 07.37238	02 31 22.92	-20 57 58.4	19.6	704
2004 SJ ₂₀	2004 10 05.24562	01 59 50.04	+14 42 31.9	19.7 V	691	2004 SF ₂₁	1999 07 13.35373	21 07 10.70	-03 35 10.3	19.6	704
2004 SJ ₂₀	2004 10 05.27392	01 59 48.80	+14 42 28.9	19.6 V	691	2004 SF ₂₁	1999 07 13.36618	21 07 10.28	-03 35 18.7	19.7	704
2004 SJ ₂₀	2004 10 05.30223	01 59 47.49	+14 42 25.7	19.7 V	691	2004 SF ₂₁	1999 07 13.37854	21 07 09.72	-03 35 24.7	20.2	704
2004 SJ ₂₀	2004 10 07.17369	01 58 25.89	+14 38 29.4	19.1 R	699	2004 SF ₂₁	1999 07 13.39095	21 07 09.31	-03 35 31.3	20.0	704
2004 SJ ₂₀	2004 10 07.19313	01 58 25.04	+14 38 27.4		699	2004 SF ₂₁	1999 07 13.40333	21 07 08.80	-03 35 37.7	19.4	704
2004 SJ ₂₀	2004 10 07.21260	01 58 24.04	+14 38 24.6		699	2004 SF ₂₁	1999 08 13				

2004 SG ₂₁	2004 08 09.42189	02 51 16.91	-05 07 06.9	19.4	704	2004 SD ₂₃	2004 10 04.31050	01 45 51.46	+14 50 35.6	19.9 V	691
2004 SG ₂₁	2004 08 09.43139	02 51 17.80	-05 07 10.0	19.3	704	2004 SH ₂₃	2004 10 08.26412	01 46 11.28	+10 45 10.2	20.0 V	691
2004 SG ₂₁	2004 09 07.35129	03 32 56.36	-10 48 41.8	18.9	704	2004 SH ₂₃	2004 10 08.29086	01 46 10.02	+10 45 00.2	19.9 V	691
2004 SG ₂₁	2004 09 07.36379	03 32 57.18	-10 48 52.9	18.7	704	2004 SH ₂₃	2004 10 08.31806	01 46 08.74	+10 44 49.9	20.0 V	691
2004 SG ₂₁	2004 09 07.37522	03 32 57.94	-10 49 03.3	18.8	704	2004 SK ₂₃	2004 10 08.26412	01 44 16.94	+09 55 40.7	19.3 V	691
2004 SG ₂₁	2004 09 07.38670	03 32 58.72	-10 49 13.4	18.7	704	2004 SK ₂₃	2004 10 08.29086	01 44 15.65	+09 55 29.6	19.3 V	691
2004 SG ₂₁	2004 09 07.39800	03 32 59.51	-10 49 24.1	18.9	704	2004 SK ₂₃	2004 10 08.31806	01 44 14.33	+09 55 18.5	19.3 V	691
2004 SG ₂₁	2004 10 06.36779	03 54 49.18	-18 51 07.1	18.7	704	2004 SL ₂₃	2004 10 08.26155	01 40 21.99	+10 44 17.5	20.1 V	691
2004 SG ₂₁	2004 10 06.37848	03 54 49.33	-18 51 17.8	18.8	704	2004 SL ₂₃	2004 10 08.28833	01 40 20.38	+10 44 10.6	20.2 V	691
2004 SG ₂₁	2004 10 06.38917	03 54 49.52	-18 51 28.9	19.0	704	2004 SL ₂₃	2004 10 08.31542	01 40 18.76	+10 44 03.7	20.2 V	691
2004 SG ₂₁	2004 10 06.39990	03 54 49.68	-18 51 40.0	18.8	704	2004 SO ₂₃	2004 10 04.26452	01 47 32.59	+11 40 07.4	19.8 V	691
2004 SG ₂₁	2004 10 06.41059	03 54 49.82	-18 51 50.9	19.3	704	2004 SO ₂₃	2004 10 04.29351	01 47 31.23	+11 40 01.3	19.8 V	691
2004 SG ₂₁	2004 10 07.33002	03 55 04.88	-19 07 21.6	18.9	704	2004 SO ₂₃	2004 10 04.32173	01 47 29.91	+11 39 55.4	19.8 V	691
2004 SG ₂₁	2004 10 07.33290	03 55 04.88	-19 07 25.0	18.8	704	2004 SO ₂₃	2004 10 08.25879	01 44 26.98	+11 24 59.4	19.7 V	691
2004 SG ₂₁	2004 10 07.34063	03 55 05.03	-19 07 32.2	18.8	704	2004 SO ₂₃	2004 10 08.28563	01 44 25.63	+11 24 53.0	19.7 V	691
2004 SG ₂₁	2004 10 07.34436	03 55 05.02	-19 07 36.5	19.2	704	2004 SO ₂₃	2004 10 08.31270	01 44 24.28	+11 24 46.7	19.6 V	691
2004 SG ₂₁	2004 10 07.35126	03 55 05.20	-19 07 43.6	18.8	704	2004 SR ₂₃	2004 10 05.25916	01 48 20.59	+10 21 43.3	20.6 V	691
2004 SG ₂₁	2004 10 07.35561	03 55 05.16	-19 07 47.7	19.1	704	2004 SR ₂₃	2004 10 05.28831	01 48 19.25	+10 21 37.4	20.6 V	691
2004 SG ₂₁	2004 10 07.36189	03 55 05.28	-19 07 54.1	18.8	704	2004 SR ₂₃	2004 10 05.31577	01 48 17.95	+10 21 31.5	20.6 V	691
2004 SG ₂₁	2004 10 07.36688	03 55 05.36	-19 07 59.4	18.9	704	2004 SR ₂₃	2004 10 06.30052	01 47 33.04	+10 17 58.4	21.3 V	291
2004 SG ₂₁	2004 10 07.37250	03 55 05.45	-19 08 05.2	18.7	704	2004 SR ₂₃	2004 10 06.30709	01 47 32.74	+10 17 57.1	21.3 V	291
2004 SG ₂₁	2004 10 07.37811	03 55 05.48	-19 08 11.3	18.5	704	2004 SR ₂₃	2004 10 06.32314	01 47 31.97	+10 17 53.6	21.1 V	291
2004 SH ₂₂	2004 09 08.24334	23 46 19.20	-02 53 39.7	19.8	704	2004 SR ₂₃	2004 10 07.35057	01 46 44.44	+10 14 07.1	21.2 V	291
2004 SH ₂₂	2004 09 08.25484	23 46 18.64	-02 53 42.7	20.1	704	2004 SR ₂₃	2004 10 07.35500	01 46 44.24	+10 14 06.3	21.2 V	291
2004 SH ₂₂	2004 09 08.26628	23 46 18.18	-02 53 43.7	20.4	704	2004 SR ₂₃	2004 10 07.35934	01 46 44.03	+10 14 05.3	21.2 V	291
2004 SH ₂₂	2004 09 09.24381	23 45 36.06	-02 58 04.3	19.7	704	2004 SR ₂₃	2004 10 08.26412	01 46 01.73	+10 10 42.5	20.6 V	691
2004 SH ₂₂	2004 09 09.25521	23 45 35.54	-02 58 06.4	19.9	704	2004 SR ₂₃	2004 10 08.29086	01 46 00.43	+10 10 36.5	20.6 V	691
2004 SH ₂₂	2004 09 09.26662	23 45 34.99	-02 58 09.6	19.9	704	2004 SR ₂₃	2004 10 08.31806	01 45 59.11	+10 10 30.5	20.5 V	691
2004 SH ₂₂	2004 09 09.27802	23 45 34.46	-02 58 13.4	20.1	704	2004 SV ₂₃	2004 10 08.26941	01 43 53.13	+08 39 31.7	20.6 V	691
2004 SK ₂₂	2004 09 09.43124	01 49 14.96	+13 30 43.8	20.1 V	691	2004 SV ₂₃	2004 10 08.29622	01 43 51.92	+08 39 21.4	20.9 V	691
2004 SK ₂₂	2004 09 09.45981	01 49 14.36	+13 30 39.1	19.8 V	691	2004 SV ₂₃	2004 10 08.32343	01 43 50.67	+08 39 11.3	21.0 V	691
2004 SK ₂₂	2004 09 09.49107	01 49 13.73	+13 30 34.0	19.9 V	691	2004 SX ₂₃	2004 09 07.44068	02 00 18.26	+10 43 32.4	21.0 V	691
2004 SK ₂₂	2004 10 04.26179	01 34 44.93	+11 37 47.3	19.4 V	691	2004 SX ₂₃	2004 09 07.46740	02 00 17.87	+10 43 27.9	21.1 V	691
2004 SK ₂₂	2004 10 04.29078	01 34 43.48	+11 37 36.6	19.7 V	691	2004 SX ₂₃	2004 09 07.49392	02 00 17.47	+10 43 23.8	21.1 V	691
2004 SK ₂₂	2004 10 04.31882	01 34 42.09	+11 37 26.2	19.3 V	691	2004 SX ₂₃	2004 10 04.27596	01 45 16.32	+08 41 40.0	20.7 V	691
2004 SK ₂₂	2004 10 06.35009	01 33 03.61	+11 24 44.7	20.1 V	691	2004 SX ₂₃	2004 10 04.30463	01 45 14.79	+08 41 29.5	20.4 V	691
2004 SK ₂₂	2004 10 06.37717	01 33 02.23	+11 24 34.4	19.4 V	691	2004 SX ₂₃	2004 10 04.33273	01 45 13.33	+08 41 19.1	20.6 V	691
2004 SK ₂₂	2004 10 06.40498	01 33 00.82	+11 24 23.7	19.4 V	691	2004 SA ₂₄	2004 10 08.26412	01 41 37.23	+10 34 42.4	20.7 V	691
2004 SL ₂₂	2004 10 04.27283	01 34 55.15	+08 22 48.1	18.8 V	691	2004 SA ₂₄	2004 10 08.29086	01 41 35.54	+10 34 38.8	20.8 V	691
2004 SL ₂₂	2004 10 04.30195	01 34 53.73	+08 22 43.3	18.8 V	691	2004 SA ₂₄	2004 10 08.31806	01 41 33.79	+10 34 36.0	20.6 V	691
2004 SL ₂₂	2004 10 04.33011	01 34 52.35	+08 22 38.9	18.7 V	691	2004 SC ₂₄	2004 09 07.44328	02 03 51.39	+10 02 56.5	20.4 V	691
2004 SL ₂₂	2004 10 05.49810	01 33 57.33	+08 19 29.0	19.8	608	2004 SC ₂₄	2004 09 07.47023	02 03 50.78	+10 03 02.5	20.4 V	691
2004 SL ₂₂	2004 10 05.50891	01 33 56.78	+08 19 27.3	19.9	608	2004 SC ₂₄	2004 09 07.49650	02 03 50.18	+10 03 08.0	20.3 V	691
2004 SL ₂₂	2004 10 05.51983	01 33 56.21	+08 19 25.4	19.6	608	2004 SC ₂₄	2004 10 04.27002	01 44 42.54	+11 02 18.4	19.9 V	691
2004 SL ₂₂	2004 10 07.18018	01 32 36.89	+08 14 41.4	18.2 R	699	2004 SC ₂₄	2004 10 04.29918	01 44 40.74	+11 02 20.1	20.1 V	691
2004 SL ₂₂	2004 10 07.19961	01 32 35.93	+08 14 37.7		699	2004 SC ₂₄	2004 10 04.32731	01 44 39.00	+11 02 21.8	20.3 V	691
2004 SL ₂₂	2004 10 07.21909	01 32 34.97	+08 14 35.2		699	2004 SC ₂₄	2004 10 08.26155	01 40 39.30	+11 05 09.3	19.8 V	691
2004 SL ₂₂	2004 10 07.23857	01 32 33.89	+08 14 31.3		699	2004 SC ₂₄	2004 10 08.28833	01 40 37.58	+11 05 10.1	20.0 V	691
2004 SF ₂₂	2004 09 07.42507	01 57 03.52	+14 53 33.7	19.9 V	691	2004 SC ₂₄	2004 10 08.31542	01 40 35.84	+11 05 11.1	19.9 V	691
2004 SF ₂₂	2004 09 07.45142	01 57 03.16	+14 53 31.0	19.9 V	691	2004 SD ₂₄	2004 10 07.18342	01 45 21.63	+05 16 36.9	18.4 R	699
2004 SF ₂₂	2004 09 07.47829	01 57 02.75	+14 53 28.4	19.9 V	691	2004 SD ₂₄	2004 10 07.20285	01 45 20.88	+05 16 22.7		699
2004 SF ₂₂	2004 09 21.34052	01 51 39.96	+14 14 33.2	20.1	704	2004 SD ₂₄	2004 10 07.22233	01 45 20.09	+05 16 07.6		699
2004 SF ₂₂	2004 09 21.34063	01 51 39.88	+14 14 34.3	19.9	704	2004 SD ₂₄	2004 10 07.24181	01 45 19.28	+05 15 52.2		699
2004 SF ₂₂	2004 09 21.35219	01 51 39.48	+14 14 32.2	20.2	704	2004 SD ₂₄	2004 10 07.28744	01 45 17.22	+05 15 17.8	18.5	704
2004 SF ₂₂	2004 09 21.35230	01 51 39.45	+14 14 31.0	19.9	704	2004 SD ₂₄	2004 10 07.29857	01 45 16.75	+05 15 09.5	18.9	704
2004 SF ₂₂	2004 09 21.35671	01 51 39.32	+14 14 31.0	19.6	704	2004 SD ₂₄	2004 10 07.30961	01 45 16.25	+05 15 00.9	18.8	704
2004 SF ₂₂	2004 09 21.36392	01 51 39.04	+14 14 29.9	20.3	704	2004 SD ₂₄	2004 10 07.32080	01 45 15.85	+05 14 51.3	19.3	704
2004 SF ₂₂	2004 09 21.36403	01 51 39.07	+14 14 29.1	20.1	704	2004 SD ₂₄	2004 10 07.33190	01 45 15.27	+05 14 42.9	18.7	704
2004 SF ₂₂	2004 09 21.36946	01 51 38.87	+14 14 27.3	20.1	704	2004 SR ₂₄	2004 10 05.23947	00 05 05.34	+00 28 58.1	18.8 R	699
2004 SF ₂₂	2004 09 21.37566	01 51 38.73	+14 14 26.6	20.3	704	2004 SR ₂₄	2004 10 05.25975	00 05 04.36	+00 28 50.7		699
2004 SF ₂₂	2004 09 21.37576	01 51 38.65	+14 14 26.8	20.2	704	2004 SR ₂₄	2004 10 05.28003	00 05 03.46	+00 28 42.8		699
2004 SF ₂₂	2004 09 21.38160	01 51 38.46	+14 14 24.4	20.3	704	2004 SR ₂₄	2004 10 05.30033	00 05 02.67	+00 28 31.9		699
2004 SF ₂₂	2004 09 21.38751	01 51 38.25	+14 14 22.9	20.4	704	2004 SR ₂₄	2004 10 07.27807	00 03 42.09	+00 14 48.8	19.4	704
2004 SF ₂₂	2004 09 21.39447	01 51 38.03	+14 14 20.7	20.0	704	2004 SR ₂₄	2004 10 07.28938	00 03 41.64	+00 14 44.3	19.7	704
2004 SF ₂₂	2004 09 21.40665	01 51 37.59	+14 14 18.3	20.0	704	2004 SR ₂₄	2004 10 07.30051	00 03 41.19	+00 14 39.1	19.6	704
2004 SF ₂₂	2004 10 04.24922	01 42 58.34	+13 12 19.7	19.2 R	699	2004 SR ₂₄	2004 10 07.31161	00 03 40.73	+00 14 34.8	19.5	704
2004 SF ₂₂	2004 10 04.25883	01 42 57.94	+13 12 18.4	19.6 V	691	2004 SR ₂₄	2004 10 07.32275	00 03 40.29	+00 14 29.1	20.0	704
2004 SF ₂₂	2004 10 04.26869	01 42 57.56	+13 12 14.8		699	2004 SR ₂₄	2004 10 08.21495	00 03 05.36	+00 08 26.8	19.0 R	699
2004 SF ₂₂	2004 10 04.28788	01 42 56.53	+13 12 08.6	19.5 V	691	2004 SR ₂₄	2004 10 08.23523	00 03 04.48	+00 08 19.1		699
2004 SF ₂₂	2004 10 04.28813	01 42									

2004 SX ₂₅	2004 10 08.35178	02 28 54.62	+12 42 26.9	19.5 V	691	2004 SC ₂₉	2004 10 04.25556	00 19 38.55	+02 24 31.1	20.1 R	683
2004 SX ₂₅	2004 10 08.37887	02 28 53.65	+12 42 14.0	19.6 V	691	2004 SC ₂₉	2004 10 04.26894	00 19 37.97	+02 24 24.9	20.1 R	683
2004 SX ₂₅	2004 10 08.40634	02 28 52.67	+12 42 02.0	19.7 V	691	2004 SC ₂₉	2004 10 05.22892	00 19 01.64	+02 16 26.8	18.9 R	699
2004 SY ₂₅	2004 10 04.33896	02 16 39.91	+15 18 44.0	18.7 R	699	2004 SC ₂₉	2004 10 05.24918	00 19 00.80	+02 16 16.5		699
2004 SY ₂₅	2004 10 04.35844	02 16 38.82	+15 18 50.2		699	2004 SC ₂₉	2004 10 05.26946	00 19 00.04	+02 16 05.9		699
2004 SY ₂₅	2004 10 04.37793	02 16 37.84	+15 18 56.1		699	2004 SC ₂₉	2004 10 05.28976	00 18 59.18	+02 15 55.8		699
2004 SY ₂₅	2004 10 04.39745	02 16 36.79	+15 19 01.3		699	2004 SC ₂₉	2004 10 07.27923	00 17 45.20	+01 59 35.1	19.5	704
2004 SY ₂₅	2004 10 07.35139	02 13 58.85	+15 32 44.1	19.0 V	691	2004 SC ₂₉	2004 10 07.29054	00 17 44.76	+01 59 31.0	19.7	704
2004 SY ₂₅	2004 10 07.37899	02 13 57.27	+15 32 51.6	19.1 V	691	2004 SC ₂₉	2004 10 07.30167	00 17 44.35	+01 59 25.1	19.5	704
2004 SY ₂₅	2004 10 07.40541	02 13 55.76	+15 32 58.8	19.1 V	691	2004 SC ₂₉	2004 10 07.31277	00 17 43.84	+01 59 18.9	19.6	704
2004 SB ₂₆	2004 10 07.33034	01 49 43.12	-05 29 19.2	19.0	704	2004 SC ₂₉	2004 10 07.32393	00 17 43.45	+01 59 14.9	19.4	704
2004 SB ₂₆	2004 10 07.34096	01 49 42.60	-05 29 21.6	19.5	704	2004 SD ₂₉	2004 10 07.19053	00 16 39.61	+02 10 06.3	20.0 V	691
2004 SB ₂₆	2004 10 07.35158	01 49 42.09	-05 29 22.7	19.5	704	2004 SD ₂₉	2004 10 07.21743	00 16 38.27	+02 09 57.1	20.1 V	691
2004 SB ₂₆	2004 10 07.36221	01 49 41.63	-05 29 26.0	19.9	704	2004 SD ₂₉	2004 10 07.24425	00 16 36.91	+02 09 48.0	20.0 V	691
2004 SB ₂₆	2004 10 07.37283	01 49 41.00	-05 29 26.9	19.9	704	2004 SD ₂₉	2004 10 08.21333	00 15 51.03	+02 04 22.6	19.1 R	699
2004 SC ₂₆	2004 10 03.20571	01 50 50.76	-05 31 45.9	19.1 R	G90	2004 SD ₂₉	2004 10 08.23361	00 15 50.01	+02 04 14.1		699
2004 SC ₂₆	2004 10 03.21764	01 50 50.11	-05 31 46.5	19.3 R	G90	2004 SD ₂₉	2004 10 08.25387	00 15 48.98	+02 04 06.2		699
2004 SC ₂₆	2004 10 03.22956	01 50 49.42	-05 31 47.3	19.1 R	G90	2004 SD ₂₉	2004 10 08.27414	00 15 47.98	+02 03 59.8		699
2004 SC ₂₆	2004 10 03.26495	01 50 47.36	-05 31 49.0	18.9 R	G90	2004 SE ₂₉	2004 09 09.23759	00 38 57.77	+05 55 44.7	19.3	704
2004 SC ₂₆	2004 10 03.27677	01 50 46.67	-05 31 49.8	19.1 R	G90	2004 SE ₂₉	2004 09 09.26038	00 38 57.01	+05 55 33.1	20.1	704
2004 SC ₂₆	2004 10 03.28861	01 50 46.00	-05 31 50.2	19.1 R	G90	2004 SE ₂₉	2004 09 09.27179	00 38 56.55	+05 55 27.2	20.0	704
2004 SD ₂₆	2004 10 02.49803	21 52 50.04	-24 22 12.1	18.0 R	474	2004 SE ₂₉	2004 09 09.28319	00 38 56.13	+05 55 20.8	20.1	704
2004 SD ₂₆	2004 10 02.49942	21 52 49.69	-24 22 14.0	18.2 R	474	2004 SE ₂₉	2004 09 09.36361	00 38 53.29	+05 54 39.1	19.6 R	699
2004 SD ₂₆	2004 10 02.50098	21 52 49.32	-24 22 15.9	18.0 R	474	2004 SE ₂₉	2004 09 09.37656	00 38 52.86	+05 54 32.3		699
2004 SD ₂₆	2004 10 02.50353	21 52 48.66	-24 22 19.0	18.2 R	474	2004 SE ₂₉	2004 09 09.38950	00 38 52.42	+05 54 26.0		699
2004 SD ₂₆	2004 10 02.50503	21 52 48.35	-24 22 21.1	18.1 R	474	2004 SE ₂₉	2004 09 09.40245	00 38 51.92	+05 54 21.8		699
2004 SD ₂₆	2004 10 02.50862	21 52 47.80	-24 22 28.5	19.3 R	E14	2004 SE ₂₉	2004 10 04.14381	00 22 30.26	+02 02 26.1	19.1	H55
2004 SD ₂₆	2004 10 02.52762	21 52 43.41	-24 22 53.0	18.9 R	E14	2004 SE ₂₉	2004 10 04.16222	00 22 29.53	+02 02 16.3	19.3	H55
2004 SD ₂₆	2004 10 02.53855	21 52 40.83	-24 23 05.4	19.8 R	E14	2004 SE ₂₉	2004 10 04.17744	00 22 28.84	+02 02 08.2	19.1	H55
2004 SD ₂₆	2004 10 03.10887	21 50 31.91	-24 35 20.4	19.9 R	734	2004 SE ₂₉	2004 10 04.24411	00 22 26.20	+02 01 30.7	20.5 R	683
2004 SD ₂₆	2004 10 03.11535	21 50 30.39	-24 35 26.9		734	2004 SE ₂₉	2004 10 04.25749	00 22 25.68	+02 01 21.0	20.1 R	683
2004 SK ₂₆	2004 10 06.36738	03 36 24.71	-13 00 56.9	18.1	704	2004 SE ₂₉	2004 10 04.27087	00 22 25.06	+02 01 16.2	21.7 R	683
2004 SK ₂₆	2004 10 06.37848	03 36 24.08	-13 00 51.3	18.5	704	2004 SE ₂₉	2004 10 05.14854	00 21 49.68	+01 52 59.3	19.0	H55
2004 SK ₂₆	2004 10 06.38937	03 36 23.49	-13 00 47.3	18.5	704	2004 SE ₂₉	2004 10 05.16907	00 21 48.83	+01 52 47.7	18.9	H55
2004 SK ₂₆	2004 10 06.40017	03 36 22.90	-13 00 42.6	18.1	704	2004 SE ₂₉	2004 10 05.18288	00 21 48.27	+01 52 39.9	18.9	H55
2004 SK ₂₆	2004 10 06.41097	03 36 22.33	-13 00 38.3	18.2	704	2004 SE ₂₉	2004 10 06.27725	00 21 04.51	+01 42 26.9	18.9	H55
2004 SJ ₂₇	2004 09 17.15666	23 22 27.83	-03 37 50.7	21.7 R	333	2004 SE ₂₉	2004 10 06.29239	00 21 03.86	+01 42 17.9	19.2	H55
2004 SJ ₂₇	2004 09 17.18667	23 22 26.40	-03 38 03.5	22.4 R	333	2004 SE ₂₉	2004 10 06.30535	00 21 03.22	+01 42 11.2	19.6	H55
2004 SJ ₂₇	2004 09 17.21652	23 22 24.92	-03 38 16.8	22.1 R	333	2004 SE ₂₉	2004 10 07.19309	00 20 28.41	+01 33 58.4	19.6 V	691
2004 SQ ₂₈	2003 01 28.41459	10 23 14.260	+13 13 36.86	20.97V	645	2004 SE ₂₉	2004 10 07.22000	00 20 27.28	+01 33 43.9	19.5 V	691
2004 SQ ₂₈	2003 01 28.41806	10 23 14.100	+13 13 38.08	21.88	645	2004 SE ₂₉	2004 10 07.24682	00 20 26.21	+01 33 28.7	19.5 V	691
2004 SR ₂₈	2004 10 06.18984	23 47 03.96	-08 17 58.0	19.2 R	699	2004 SE ₂₉	2004 10 07.28003	00 20 24.81	+01 33 09.9	19.1	704
2004 SR ₂₈	2004 10 06.20604	23 47 03.44	-08 18 01.2		699	2004 SE ₂₉	2004 10 07.29147	00 20 24.32	+01 33 03.4	20.1	704
2004 SR ₂₈	2004 10 06.22225	23 47 02.87	-08 18 04.1		699	2004 SE ₂₉	2004 10 07.30247	00 20 23.92	+01 32 57.7	19.8	704
2004 SR ₂₈	2004 10 06.23848	23 47 02.38	-08 18 08.8		699	2004 SE ₂₉	2004 10 07.31357	00 20 23.51	+01 32 51.4	20.1	704
2004 SV ₂₈	2004 10 07.18524	00 11 00.09	+03 54 44.7	19.9 V	691	2004 SF ₂₉	2004 09 09.36361	00 40 55.61	+05 26 39.1	19.3 R	699
2004 SV ₂₈	2004 10 07.21203	00 10 58.76	+03 54 35.1	19.8 V	691	2004 SF ₂₉	2004 09 09.37656	00 40 55.11	+05 26 39.1		699
2004 SV ₂₈	2004 10 07.23870	00 10 57.43	+03 54 25.6	19.8 V	691	2004 SF ₂₉	2004 09 09.38950	00 40 54.39	+05 26 40.6		699
2004 SW ₂₈	2004 10 07.29001	00 07 52.71	+05 06 02.9	19.5	704	2004 SF ₂₉	2004 09 09.40245	00 40 53.82	+05 26 43.4		699
2004 SW ₂₈	2004 10 07.30114	00 07 52.01	+05 06 02.2	20.0	704	2004 SF ₂₉	2004 10 05.22811	00 16 51.06	+05 47 05.4	19.0 R	699
2004 SW ₂₈	2004 10 07.31223	00 07 51.36	+05 06 03.0	20.4	704	2004 SF ₂₉	2004 10 05.24839	00 16 49.89	+05 47 06.2		699
2004 SW ₂₈	2004 10 07.32339	00 07 50.70	+05 06 02.5	19.6	704	2004 SF ₂₉	2004 10 05.26866	00 16 48.72	+05 47 05.5		699
2004 SY ₂₈	2004 09 10.29112	00 33 26.94	+06 20 14.1	19.5	704	2004 SF ₂₉	2004 10 05.28896	00 16 47.52	+05 47 04.5		699
2004 SY ₂₈	2004 09 10.30270	00 33 26.50	+06 20 11.7	20.1	704	2004 SF ₂₉	2004 10 07.17919	00 15 00.33	+05 47 25.3	19.7 V	691
2004 SY ₂₈	2004 09 10.31416	00 33 26.15	+06 20 09.4	19.9	704	2004 SF ₂₉	2004 10 07.20653	00 14 58.74	+05 47 25.7	19.8 V	691
2004 SY ₂₈	2004 09 10.32562	00 33 25.69	+06 20 05.2	20.4	704	2004 SF ₂₉	2004 10 07.23351	00 14 57.18	+05 47 25.9	19.5 V	691
2004 SY ₂₈	2004 10 05.22892	00 15 41.52	+04 06 48.5	18.8 R	699	2004 SF ₂₉	2004 10 07.27950	00 14 54.46	+05 47 25.8	18.7	704
2004 SY ₂₈	2004 10 05.24918	00 15 40.61	+04 06 41.5		699	2004 SF ₂₉	2004 10 07.29088	00 14 53.85	+05 47 26.8	19.7	704
2004 SY ₂₈	2004 10 05.26946	00 15 39.71	+04 06 34.2		699	2004 SF ₂₉	2004 10 07.30194	00 14 53.16	+05 47 27.1	19.4	704
2004 SY ₂₈	2004 10 05.28976	00 15 38.73	+04 06 26.6		699	2004 SF ₂₉	2004 10 07.31303	00 14 52.51	+05 47 26.3	19.5	704
2004 SY ₂₈	2004 10 07.18524	00 14 18.27	+03 55 12.6	19.4 V	691	2004 SF ₂₉	2004 10 07.32420	00 14 51.89	+05 47 26.4	19.7	704
2004 SY ₂₈	2004 10 07.21203	00 14 17.07	+03 55 03.2	19.3 V	691	2004 SF ₂₉	2004 10 08.20929	00 14 02.61	+05 47 34.4	18.8 R	699
2004 SY ₂₈	2004 10 07.23870	00 14 15.86	+03 54 53.8	19.2 V	691	2004 SF ₂₉	2004 10 08.22954	00 14 01.46	+05 47 34.9		699
2004 SY ₂₈	2004 10 07.27941	00 14 13.92	+03 54 39.7	19.4	704	2004 SF ₂₉	2004 10 08.24983	00 14 00.27	+05 47 35.1		699
2004 SY ₂₈	2004 10 07.29079	00 14 13.49	+03 54 35.7	19.7	704	2004 SF ₂₉	2004 10 08.27009	00 13 59.06	+05 47 35.2		699
2004 SY ₂₈	2004 10 07.30185	00 14 12.96	+03 54 32.6	20.0	704	2004 SG ₂₉	1991 12 27.13598	04 47 34.13	+16 44 55.2	19.8 V	691
2004 SY ₂₈	2004 10 07.31295	00 14 12.43	+03 54 27.2	19.2	704	2004 SG ₂₉	1991 12 27.15733	04 47 33.00	+16 44 54.1		691
2004 SY ₂₈	2004 10 07.32411	00 14 12.03	+03 54 23.8	19.4	704	2004 SG ₂₉	1991 12 27.18121	04 47 31.72	+16 44 53.0		691
2004 SZ ₂₈	2004 10 07.18524	00 14 42.80	+03 25 09.1	19.6 V	691	2004 SG ₂₉	2003 03 23.34756	13 11 26.98	-07 45 06.5	20.1 V	291
2004 SZ ₂₈	2004 10 07.21203	00 14 41.65	+03 25 01.7	19.4 V	691	2004 SG ₂₉	2003 03 23.37094	13 11 25.77	-07 44 57.4	20.1 V	

2004 SJ ₂₉	2004 10 07.30185	00 16 29.87	+04 31 23.4	18.9	704	2004 SA ₃₀	2004 10 05.26785	00 32 06.22	+05 38 38.2	699
2004 SJ ₂₉	2004 10 07.31295	00 16 29.17	+04 31 22.1	19.1	704	2004 SA ₃₀	2004 10 05.28814	00 32 04.81	+05 38 36.1	699
2004 SJ ₂₉	2004 10 07.32411	00 16 28.48	+04 31 20.0	19.5	704	2004 SA ₃₀	2004 10 07.28057	00 29 59.20	+05 36 34.1	18.0 704
2004 SK ₂₉	2004 10 07.29097	00 17 11.21	+06 32 27.2	19.1	704	2004 SA ₃₀	2004 10 07.29200	00 29 58.49	+05 36 32.7	18.5 704
2004 SK ₂₉	2004 10 07.30203	00 17 10.45	+06 32 28.7	19.1	704	2004 SA ₃₀	2004 10 07.30301	00 29 57.73	+05 36 32.8	19.0 704
2004 SK ₂₉	2004 10 07.31312	00 17 09.78	+06 32 29.7	19.1	704	2004 SA ₃₀	2004 10 07.31411	00 29 57.02	+05 36 32.0	19.2 704
2004 SK ₂₉	2004 10 07.32429	00 17 09.09	+06 32 30.9	19.3	704	2004 SA ₃₀	2004 10 07.32527	00 29 56.33	+05 36 30.9	18.5 704
2004 SK ₂₉	2004 10 08.20929	00 16 17.58	+06 34 06.2	18.6 R	699	2004 SB ₃₀	2004 09 09.36199	00 56 01.47	+07 10 32.8	19.0 R 699
2004 SK ₂₉	2004 10 08.22954	00 16 16.33	+06 34 07.7		699	2004 SB ₃₀	2004 09 09.37494	00 56 01.07	+07 10 27.6	699
2004 SK ₂₉	2004 10 08.24983	00 16 15.03	+06 34 10.2		699	2004 SB ₃₀	2004 09 09.38789	00 56 00.63	+07 10 23.4	699
2004 SK ₂₉	2004 10 08.27009	00 16 13.81	+06 34 11.9		699	2004 SB ₃₀	2004 09 09.40083	00 56 00.24	+07 10 18.9	699
2004 SM ₂₉	2004 10 05.22973	00 24 18.75	+03 28 04.9	18.8 R	699	2004 SB ₃₀	2004 10 05.23054	00 36 41.50	+03 58 12.2	18.3 R 699
2004 SM ₂₉	2004 10 05.24999	00 24 17.96	+03 27 52.6		699	2004 SB ₃₀	2004 10 05.25080	00 36 40.48	+03 58 02.9	699
2004 SM ₂₉	2004 10 05.27028	00 24 17.17	+03 27 41.4		699	2004 SB ₃₀	2004 10 05.27109	00 36 39.42	+03 57 52.9	699
2004 SM ₂₉	2004 10 05.29057	00 24 16.36	+03 27 29.2		699	2004 SB ₃₀	2004 10 05.29139	00 36 38.29	+03 57 42.6	699
2004 SM ₂₉	2004 10 07.27994	00 23 04.81	+03 08 06.3	19.2	704	2004 SB ₃₀	2004 10 07.28093	00 34 59.50	+03 41 37.5	18.9 704
2004 SM ₂₉	2004 10 07.29138	00 23 04.40	+03 07 59.4	19.6	704	2004 SB ₃₀	2004 10 07.29237	00 34 58.96	+03 41 31.8	19.3 704
2004 SM ₂₉	2004 10 07.30239	00 23 03.92	+03 07 53.3	19.7	704	2004 SB ₃₀	2004 10 07.30337	00 34 58.38	+03 41 26.7	19.3 704
2004 SM ₂₉	2004 10 07.31348	00 23 03.57	+03 07 45.9	19.7	704	2004 SB ₃₀	2004 10 07.31447	00 34 57.79	+03 41 21.4	18.9 704
2004 SM ₂₉	2004 10 07.32464	00 23 03.11	+03 07 41.3	19.8	704	2004 SB ₃₀	2004 10 07.32563	00 34 57.20	+03 41 16.1	19.4 704
2004 SN ₂₉	2004 10 07.27968	00 22 39.30	+06 30 49.5	19.9	704	2004 SC ₃₀	2004 10 04.16881	00 33 24.52	+06 49 48.7	18.9 V 691
2004 SN ₂₉	2004 10 07.29106	00 22 38.76	+06 30 47.2	19.8	704	2004 SC ₃₀	2004 10 04.19676	00 33 23.10	+06 49 43.5	19.1 V 691
2004 SN ₂₉	2004 10 07.32438	00 22 37.13	+06 30 40.6	19.8	704	2004 SC ₃₀	2004 10 04.22423	00 33 21.69	+06 49 38.6	19.3 V 691
2004 SP ₂₉	2004 10 05.39340	00 25 23.15	+05 20 12.1	18.8	644	2004 SC ₃₀	2004 10 05.22730	00 32 31.90	+06 46 35.0	18.6 R 699
2004 SP ₂₉	2004 10 05.41911	00 25 21.78	+05 20 09.6	18.8	644	2004 SC ₃₀	2004 10 05.24756	00 32 30.90	+06 46 31.3	699
2004 SP ₂₉	2004 10 05.44637	00 25 20.35	+05 20 06.5	19.3	644	2004 SC ₃₀	2004 10 05.26785	00 32 29.77	+06 46 26.7	699
2004 SP ₂₉	2004 10 07.18213	00 23 51.74	+05 16 51.6	19.5 V	691	2004 SC ₃₀	2004 10 05.28814	00 32 28.88	+06 46 23.2	699
2004 SP ₂₉	2004 10 07.20912	00 23 50.34	+05 16 48.7	19.5 V	691	2004 SC ₃₀	2004 10 07.28066	00 30 50.36	+06 40 14.2	19.6 704
2004 SP ₂₉	2004 10 07.23606	00 23 48.91	+05 16 45.7	19.5 V	691	2004 SC ₃₀	2004 10 07.29209	00 30 49.79	+06 40 12.0	19.4 704
2004 SP ₂₉	2004 10 07.27977	00 23 46.54	+05 16 40.5	19.6	704	2004 SC ₃₀	2004 10 07.30310	00 30 49.18	+06 40 09.3	20.1 704
2004 SP ₂₉	2004 10 07.29120	00 23 45.99	+05 16 40.5	20.2	704	2004 SC ₃₀	2004 10 07.31420	00 30 48.69	+06 40 07.2	19.8 704
2004 SP ₂₉	2004 10 07.30221	00 23 45.41	+05 16 39.2	20.1	704	2004 SE ₃₀	2004 09 09.36117	00 59 37.47	+08 03 38.1	19.5 R 699
2004 SP ₂₉	2004 10 07.31331	00 23 44.76	+05 16 37.6	20.3	704	2004 SE ₃₀	2004 09 09.37413	00 59 36.95	+08 03 35.4	699
2004 SP ₂₉	2004 10 07.32447	00 23 44.31	+05 16 35.5	20.4	704	2004 SE ₃₀	2004 09 09.38708	00 59 36.27	+08 03 32.8	699
2004 SQ ₂₉	2004 10 05.39340	00 25 44.00	+05 09 34.2	18.9	644	2004 SE ₃₀	2004 09 09.40002	00 59 35.74	+08 03 30.1	699
2004 SQ ₂₉	2004 10 05.41911	00 25 42.67	+05 09 33.0	18.9	644	2004 SE ₃₀	2004 10 04.16881	00 37 09.04	+06 07 30.5	19.1 V 691
2004 SQ ₂₉	2004 10 05.44637	00 25 41.26	+05 09 31.3	19.1	644	2004 SE ₃₀	2004 10 04.19676	00 37 07.35	+06 07 21.2	19.2 V 691
2004 SQ ₂₉	2004 10 07.18213	00 24 13.30	+05 07 56.1	19.4 V	691	2004 SE ₃₀	2004 10 04.22423	00 37 05.67	+06 07 12.0	19.1 V 691
2004 SQ ₂₉	2004 10 07.20912	00 24 11.91	+05 07 54.7	19.4 V	691	2004 SE ₃₀	2004 10 05.22649	00 36 06.90	+06 01 37.4	19.0 R 699
2004 SQ ₂₉	2004 10 07.23606	00 24 10.54	+05 07 53.9	19.2 V	691	2004 SE ₃₀	2004 10 05.24675	00 36 05.68	+06 01 29.9	699
2004 SQ ₂₉	2004 10 07.27977	00 24 08.23	+05 07 50.0	19.5	704	2004 SE ₃₀	2004 10 05.26704	00 36 04.47	+06 01 23.3	699
2004 SQ ₂₉	2004 10 07.29120	00 24 07.59	+05 07 49.4	20.3	704	2004 SE ₃₀	2004 10 05.28732	00 36 03.20	+06 01 17.6	699
2004 SQ ₂₉	2004 10 07.30221	00 24 07.06	+05 07 49.2	20.3	704	2004 SE ₃₀	2004 10 07.29228	00 34 06.91	+05 50 06.4	19.8 704
2004 SQ ₂₉	2004 10 07.31331	00 24 06.42	+05 07 48.4	20.4	704	2004 SE ₃₀	2004 10 07.30328	00 34 06.29	+05 50 03.2	19.7 704
2004 SQ ₂₉	2004 10 07.32447	00 24 05.93	+05 07 48.0	20.3	704	2004 SE ₃₀	2004 10 07.31438	00 34 05.63	+05 49 59.2	19.9 704
2004 SS ₂₉	2004 10 07.18785	00 21 46.13	+03 42 36.8	19.3 V	691	2004 SE ₃₀	2004 10 07.32554	00 34 04.90	+05 49 55.1	20.0 704
2004 SS ₂₉	2004 10 07.21462	00 21 44.72	+03 42 33.6	19.2 V	691	2004 SE ₃₀	2004 10 08.17341	00 33 16.85	+05 45 13.3	19.3 V 691
2004 SS ₂₉	2004 10 07.24156	00 21 43.28	+03 42 31.2	19.3 V	691	2004 SE ₃₀	2004 10 08.20142	00 33 15.20	+05 45 03.9	19.3 V 691
2004 SS ₂₉	2004 10 07.27986	00 21 41.27	+03 42 26.2	19.3	704	2004 SE ₃₀	2004 10 08.22827	00 33 13.61	+05 44 55.1	19.3 V 691
2004 SS ₂₉	2004 10 07.29129	00 21 40.72	+03 42 27.5	20.2	704	2004 SF ₃₀	2004 10 04.17421	00 37 59.28	+05 31 07.0	19.2 V 691
2004 SS ₂₉	2004 10 07.30230	00 21 40.08	+03 42 24.1	19.6	704	2004 SF ₃₀	2004 10 04.20211	00 37 57.68	+05 30 59.5	19.1 V 691
2004 SS ₂₉	2004 10 07.31339	00 21 39.51	+03 42 22.5	19.9	704	2004 SF ₃₀	2004 10 04.22949	00 37 56.07	+05 30 52.5	19.2 V 691
2004 SS ₂₉	2004 10 07.32456	00 21 38.91	+03 42 21.9	19.5	704	2004 SF ₃₀	2004 10 07.28084	00 35 08.60	+05 17 15.1	19.4 704
2004 ST ₂₉	2004 10 07.29138	00 23 06.05	+02 43 58.2	19.9	704	2004 SF ₃₀	2004 10 07.29228	00 35 07.94	+05 17 11.5	19.5 704
2004 ST ₂₉	2004 10 07.30239	00 23 05.39	+02 43 55.4	20.1	704	2004 SF ₃₀	2004 10 07.30328	00 35 07.30	+05 17 08.6	19.3 704
2004 ST ₂₉	2004 10 07.31348	00 23 04.93	+02 43 53.5	19.8	704	2004 SF ₃₀	2004 10 07.31438	00 35 06.70	+05 17 05.7	19.7 704
2004 ST ₂₉	2004 10 07.32464	00 23 04.30	+02 43 49.9	19.9	704	2004 SF ₃₀	2004 10 07.32554	00 35 06.00	+05 17 03.1	19.7 704
2004 SW ₂₉	2004 10 05.22973	00 34 07.03	+03 56 22.5	18.5 R	699	2004 SF ₃₀	2004 10 08.17341	00 34 20.86	+05 13 16.0	19.2 V 691
2004 SW ₂₉	2004 10 05.24999	00 34 06.05	+03 56 14.0		699	2004 SF ₃₀	2004 10 08.20142	00 34 19.28	+05 13 08.7	19.2 V 691
2004 SW ₂₉	2004 10 05.27028	00 34 05.28	+03 56 08.3		699	2004 SF ₃₀	2004 10 08.22827	00 34 17.78	+05 13 01.5	19.2 V 691
2004 SW ₂₉	2004 10 05.29057	00 34 04.34	+03 56 01.9		699	2004 SG ₃₀	2004 10 04.17688	00 43 37.26	+05 37 36.2	19.3 V 691
2004 SW ₂₉	2004 10 07.28093	00 32 42.23	+03 44 52.9	19.2	704	2004 SG ₃₀	2004 10 04.20477	00 43 35.82	+05 37 32.5	19.3 V 691
2004 SW ₂₉	2004 10 07.29237	00 32 41.70	+03 44 48.5	19.6	704	2004 SG ₃₀	2004 10 04.23231	00 43 34.38	+05 37 28.5	19.5 V 691
2004 SW ₂₉	2004 10 07.30337	00 32 41.22	+03 44 45.3	19.6	704	2004 SG ₃₀	2004 10 05.22649	00 42 43.69	+05 35 13.7	19.0 R 699
2004 SW ₂₉	2004 10 07.31447	00 32 40.77	+03 44 41.9	19.7	704	2004 SG ₃₀	2004 10 05.24675	00 42 42.62	+05 35 11.4	699
2004 SW ₂₉	2004 10 07.32563	00 32 40.30	+03 44 38.4	19.9	704	2004 SG ₃₀	2004 10 05.26704	00 42 41.54	+05 35 09.3	699
2004 SX ₂₉	2004 08 12.29876	00 58 46.14	+03 26 30.8	19.7	704	2004 SG ₃₀	2004 10 05.28732	00 42 40.49	+05 35 05.8	699
2004 SX ₂₉	2004 08 12.30875	00 58 46.20	+03 26 35.5	20.1	704	2004 SG ₃₀	2004 10 07.28165	00 40 58.67	+05 30 33.1	19.6 704
2004 SX ₂₉	2004 08 12.31888	00 58 46.28	+03 26 39.4	19.8	704	2004 SG ₃₀	2004 10 07.31518	00 40 56.86	+05 30 29.3	20.0 704
2004 SX ₂₉	2004 08 12.32887	00 58 46.37	+03 26 41.6	20.0	704	2004 SC ₃₀	2004 10 07.32635	00 40 56.21	+05 30 28.6	19.7 704
2004 SX ₂₉	2004 08 12.33901	00 58 46.45	+03 26 46.0	20.3	704	2004 SC ₃₀	2004 10 08.17620	00 40 13.21	+05 28 30.9	19.5 V 691
2004 SX ₂₉	2004 09 09.35793	00 52 12.37	+05 24 18.6	18.8 R	699	2004 SC _{30</}				

2004 SM ₃₀	2004 10 07.26793	00 49 19.40	+02 24 25.7	20.0 R	683	2004 SW ₃₀	2004 10 05.22568	00 50 14.63	+05 38 46.5	19.0 R	699
2004 SM ₃₀	2004 10 07.28131	00 49 18.74	+02 24 20.3	19.8 R	683	2004 SW ₃₀	2004 10 05.22977	00 50 14.37	+05 38 46.2	19.3 V	691
2004 SM ₃₀	2004 10 07.28219	00 49 18.67	+02 24 20.6	18.9	704	2004 SW ₃₀	2004 10 05.24594	00 50 13.53	+05 38 42.4		699
2004 SM ₃₀	2004 10 07.29363	00 49 18.12	+02 24 15.7	19.0	704	2004 SW ₃₀	2004 10 05.26623	00 50 12.36	+05 38 38.0		699
2004 SM ₃₀	2004 10 07.30463	00 49 17.60	+02 24 11.5	19.0	704	2004 SW ₃₀	2004 10 05.28652	00 50 11.34	+05 38 32.5		699
2004 SM ₃₀	2004 10 07.31573	00 49 17.05	+02 24 06.4	19.1	704	2004 SW ₃₀	2004 10 07.28193	00 48 26.46	+05 30 19.1	19.4	704
2004 SM ₃₀	2004 10 07.32689	00 49 16.57	+02 24 02.3	19.0	704	2004 SW ₃₀	2004 10 07.29336	00 48 25.85	+05 30 15.3	19.8	704
2004 SM ₃₀	2004 10 08.18682	00 48 38.51	+02 18 19.6	18.9 V	691	2004 SW ₃₀	2004 10 07.30436	00 48 25.23	+05 30 13.2	19.6	704
2004 SM ₃₀	2004 10 08.21482	00 48 37.17	+02 18 08.5	18.9 V	691	2004 SW ₃₀	2004 10 07.31546	00 48 24.61	+05 30 09.1	20.0	704
2004 SM ₃₀	2004 10 08.24137	00 48 35.91	+02 17 57.9	18.9 V	691	2004 SW ₃₀	2004 10 07.32662	00 48 23.98	+05 30 06.5	19.1	704
2004 SN ₃₀	2004 10 07.28165	00 40 11.12	+04 55 39.8	18.9	704	2004 SW ₃₀	2004 10 08.22386	00 47 37.26	+05 26 22.6	19.1 R	699
2004 SN ₃₀	2004 10 07.29308	00 40 10.39	+04 55 38.8	19.2	704	2004 SW ₃₀	2004 10 08.24414	00 47 36.04	+05 26 18.3		699
2004 SN ₃₀	2004 10 07.30409	00 40 09.70	+04 55 38.2	19.5	704	2004 SW ₃₀	2004 10 08.26442	00 47 35.03	+05 26 13.3		699
2004 SN ₃₀	2004 10 07.31518	00 40 08.88	+04 55 36.8	19.0	704	2004 SW ₃₀	2004 10 08.28467	00 47 33.91	+05 26 08.5		699
2004 SN ₃₀	2004 10 07.32635	00 40 08.14	+04 55 36.0	19.1	704	2004 SX ₃₀	2004 10 05.16799	00 50 07.29	+06 41 56.0	18.9 V	691
2004 SN ₃₀	2004 10 08.17341	00 39 16.00	+04 54 22.6	19.1 V	691	2004 SX ₃₀	2004 10 05.19569	00 50 05.75	+06 41 53.8	18.9 V	691
2004 SN ₃₀	2004 10 08.20142	00 39 14.18	+04 54 20.3	18.9 V	691	2004 SX ₃₀	2004 10 05.22422	00 50 04.16	+06 41 51.6	19.3 V	691
2004 SN ₃₀	2004 10 08.21091	00 39 13.54	+04 54 19.4	18.7 R	699	2004 SX ₃₀	2004 10 05.22568	00 50 04.09	+06 41 50.2	18.7 R	699
2004 SN ₃₀	2004 10 08.22827	00 39 12.43	+04 54 18.0	18.9 V	691	2004 SX ₃₀	2004 10 05.24594	00 50 02.97	+06 41 49.4		699
2004 SN ₃₀	2004 10 08.23116	00 39 12.24	+04 54 17.9		699	2004 SX ₃₀	2004 10 05.26623	00 50 01.83	+06 41 48.6		699
2004 SN ₃₀	2004 10 08.25145	00 39 10.92	+04 54 15.4		699	2004 SX ₃₀	2004 10 05.28652	00 50 00.69	+06 41 46.2		699
2004 SN ₃₀	2004 10 08.27171	00 39 09.57	+04 54 14.4		699	2004 SX ₃₀	2004 10 07.28183	00 48 12.50	+06 39 04.8	18.7	704
2004 SO ₃₀	2004 10 07.28202	00 45 04.04	+04 39 49.1	19.5	704	2004 SX ₃₀	2004 10 07.29327	00 48 11.87	+06 39 03.8	19.2	704
2004 SO ₃₀	2004 10 07.29345	00 45 03.54	+04 39 46.7	19.6	704	2004 SX ₃₀	2004 10 07.30427	00 48 11.24	+06 39 03.4	19.3	704
2004 SO ₃₀	2004 10 07.30445	00 45 02.93	+04 39 43.1	19.6	704	2004 SX ₃₀	2004 10 07.31537	00 48 10.59	+06 39 02.0	19.7	704
2004 SO ₃₀	2004 10 07.31555	00 45 02.25	+04 39 40.0	19.5	704	2004 SX ₃₀	2004 10 07.32653	00 48 10.03	+06 39 00.6	19.5	704
2004 SO ₃₀	2004 10 07.32671	00 45 01.70	+04 39 37.3	20.4	704	2004 SX ₃₀	2004 10 08.17068	00 47 24.55	+06 37 51.2	19.0 V	691
2004 SO ₃₀	2004 10 08.17620	00 44 18.45	+04 35 45.6	19.1 V	691	2004 SX ₃₀	2004 10 08.19875	00 47 22.98	+06 37 48.9	18.8 V	691
2004 SO ₃₀	2004 10 08.20407	00 44 16.98	+04 35 38.0	19.1 V	691	2004 SX ₃₀	2004 10 08.22386	00 47 21.61	+06 37 46.5	18.6 R	699
2004 SO ₃₀	2004 10 08.23085	00 44 15.55	+04 35 30.8	19.1 V	691	2004 SX ₃₀	2004 10 08.22563	00 47 21.49	+06 37 46.5	19.1 V	691
2004 SP ₃₀	2004 09 09.28681	01 06 24.21	+06 58 15.8	19.9	704	2004 SX ₃₀	2004 10 08.24414	00 47 20.51	+06 37 45.6		699
2004 SP ₃₀	2004 09 09.29823	01 06 23.86	+06 58 11.7	19.7	704	2004 SX ₃₀	2004 10 08.26442	00 47 19.36	+06 37 43.6		699
2004 SP ₃₀	2004 09 09.30957	01 06 23.55	+06 58 06.1	20.1	704	2004 SX ₃₀	2004 10 08.28467	00 47 18.24	+06 37 41.8		699
2004 SP ₃₀	2004 09 09.32089	01 06 23.20	+06 58 02.1	19.8	704	2004 SY ₃₀	2004 10 05.17328	00 53 47.06	+05 47 38.9	19.8 V	691
2004 SP ₃₀	2004 09 09.33223	01 06 22.90	+06 57 55.8	19.9	704	2004 SY ₃₀	2004 10 05.20176	00 53 45.76	+05 47 30.6	19.7 V	691
2004 SP ₃₀	2004 10 02.14781	00 52 40.83	+03 58 53.7	18.4 R	735	2004 SY ₃₀	2004 10 05.22568	00 53 44.62	+05 47 22.3	19.0 R	699
2004 SP ₃₀	2004 10 02.17347	00 52 39.70	+03 58 41.3	19.0 R	735	2004 SY ₃₀	2004 10 05.22977	00 53 44.46	+05 47 22.3	19.6 V	691
2004 SP ₃₀	2004 10 02.26911	00 52 35.47	+03 57 51.9	19.2 R	735	2004 SY ₃₀	2004 10 05.24594	00 53 43.76	+05 47 17.7		699
2004 SP ₃₀	2004 10 02.27619	00 52 35.21	+03 57 49.1	18.7 R	735	2004 SY ₃₀	2004 10 05.26623	00 53 42.82	+05 47 11.4		699
2004 SP ₃₀	2004 10 04.18235	00 51 14.33	+03 41 26.9	19.4 V	691	2004 SY ₃₀	2004 10 05.28652	00 53 41.82	+05 47 05.3		699
2004 SP ₃₀	2004 10 04.21019	00 51 13.11	+03 41 12.6	19.4 V	691	2004 SY ₃₀	2004 10 07.28274	00 52 11.48	+05 37 15.6	19.6	704
2004 SP ₃₀	2004 10 04.23794	00 51 11.89	+03 40 58.4	19.3 V	691	2004 SY ₃₀	2004 10 07.29417	00 52 10.86	+05 37 11.7	20.0	704
2004 SP ₃₀	2004 10 05.23135	00 50 29.52	+03 32 27.3	18.9 R	699	2004 SY ₃₀	2004 10 07.30517	00 52 10.34	+05 37 09.1	19.8	704
2004 SP ₃₀	2004 10 05.25161	00 50 28.60	+03 32 16.5		699	2004 SY ₃₀	2004 10 07.31640	00 52 09.80	+05 37 05.4	19.7	704
2004 SP ₃₀	2004 10 05.27190	00 50 27.64	+03 32 05.3		699	2004 SY ₃₀	2004 10 07.32743	00 52 09.32	+05 37 01.6	19.5	704
2004 SP ₃₀	2004 10 05.29220	00 50 26.77	+03 31 55.3		699	2004 SZ ₃₀	2004 09 09.28740	01 12 45.11	+07 03 38.7	19.6	704
2004 SP ₃₀	2004 10 07.28210	00 49 01.80	+03 14 53.5	19.5	704	2004 SZ ₃₀	2004 09 09.31015	01 12 44.50	+07 03 31.6	19.8	704
2004 SP ₃₀	2004 10 07.29354	00 49 01.29	+03 14 46.5	19.4	704	2004 SZ ₃₀	2004 09 09.32148	01 12 44.19	+07 03 28.4	20.0	704
2004 SP ₃₀	2004 10 07.30454	00 49 00.81	+03 14 42.5	20.0	704	2004 SZ ₃₀	2004 09 09.33281	01 12 43.92	+07 03 25.4	19.6	704
2004 SP ₃₀	2004 10 07.32680	00 48 59.82	+03 14 30.1	19.7	704	2004 SZ ₃₀	2004 10 05.23135	00 56 04.90	+04 17 17.9	18.6 R	699
2004 SP ₃₀	2004 10 08.18162	00 48 23.64	+03 07 12.8	19.3 V	691	2004 SZ ₃₀	2004 10 05.25161	00 56 03.91	+04 17 08.0		699
2004 SP ₃₀	2004 10 08.20941	00 48 22.42	+03 06 58.6	19.3 V	691	2004 SZ ₃₀	2004 10 05.27190	00 56 02.87	+04 16 59.7		699
2004 SP ₃₀	2004 10 08.23607	00 48 21.24	+03 06 44.9	19.3 V	691	2004 SZ ₃₀	2004 10 05.29220	00 56 01.95	+04 16 50.4		699
2004 SQ ₃₀	2004 10 05.17328	00 49 47.48	+05 06 12.4	18.8 V	691	2004 SZ ₃₀	2004 10 07.28264	00 54 29.08	+04 02 29.3	18.9	704
2004 SQ ₃₀	2004 10 05.20176	00 49 46.03	+05 06 08.6	18.8 V	691	2004 SZ ₃₀	2004 10 07.29408	00 54 28.47	+04 02 24.6	19.3	704
2004 SQ ₃₀	2004 10 05.22568	00 49 44.82	+05 06 04.9	18.2 R	699	2004 SZ ₃₀	2004 10 07.30508	00 54 28.00	+04 02 20.3	19.4	704
2004 SQ ₃₀	2004 10 05.22977	00 49 44.61	+05 06 05.1	18.7 V	691	2004 SZ ₃₀	2004 10 07.31618	00 54 27.45	+04 02 15.3	19.3	704
2004 SQ ₃₀	2004 10 05.24594	00 49 43.76	+05 06 02.8		699	2004 SZ ₃₀	2004 10 07.32734	00 54 26.95	+04 02 09.1	19.3	704
2004 SQ ₃₀	2004 10 05.26623	00 49 42.71	+05 05 59.7		699	2004 SZ ₃₀	2004 10 08.18162	00 53 47.31	+03 56 00.5	19.1 V	691
2004 SQ ₃₀	2004 10 05.28652	00 49 41.71	+05 05 56.8		699	2004 SZ ₃₀	2004 10 08.20941	00 53 45.97	+03 55 48.4	19.1 V	691
2004 SQ ₃₀	2004 10 07.28193	00 48 03.99	+05 01 28.1	18.5	704	2004 SZ ₃₀	2004 10 08.23607	00 53 44.69	+03 55 37.1	19.1 V	691
2004 SQ ₃₀	2004 10 07.29336	00 48 03.39	+05 01 27.4	19.4	704	2004 SC ₃₁	2004 10 07.29363	00 49 54.98	+02 05 04.7	19.8	704
2004 SQ ₃₀	2004 10 07.30436	00 48 02.84	+05 01 25.2	19.2	704	2004 SC ₃₁	2004 10 07.30463	00 49 54.42	+02 04 59.0	20.2	704
2004 SQ ₃₀	2004 10 07.31546	00 48 02.28	+05 01 24.0	18.9	704	2004 SC ₃₁	2004 10 07.32689	00 49 53.31	+02 04 49.1	19.6	704
2004 SQ ₃₀	2004 10 07.32662	00 48 01.69	+05 01 22.4	18.7	704	2004 SD ₃₁	2004 10 05.30351	00 59 52.26	+02 21 57.5	18.5 R	699
2004 SQ ₃₀	2004 10 08.17620	00 47 20.51	+04 59 27.2	18.8 V	691	2004 SD ₃₁	2004 10 05.32299	00 59 51.46	+02 21 50.4		699
2004 SQ ₃₀	2004 10 08.20407	00 47 19.08	+04 59 23.5	18.8 V	691	2004 SD ₃₁	2004 10 05.34246	00 59 50.45	+02 21 41.9		699
2004 SQ ₃₀	2004 10 08.23085	00 47 17.70	+04 59 19.9	18.8 V	691	2004 SD ₃₁	2004 10 05.36193	00 59 49.54	+02 21 34.3		699
2004 SR ₃₀	2004 10 05.22568	00 46 54.17	+05 27 27.3	18.8 R	699	2004 SD ₃₁	2004 10 06.27744	00 59 07.44	+02 15 27.9	20.6 R	683
2004 SR ₃₀	2004 10 05.24594	00 46 53.07	+05 27 24.8		699	2004 SD ₃₁	2004 10 06.29082	00 59 06.73	+02 15 22.5	19.0 R	

2004 SH ₃₁	2004 10 05.34246	01 03 45.00	+02 37 19.0		699	2004 SY ₃₁	2004 10 07.30337	00 35 26.16	+04 41 17.7	20.1	704
2004 SH ₃₁	2004 10 05.36193	01 03 44.27	+02 37 05.4		699	2004 SY ₃₁	2004 10 07.31447	00 35 25.42	+04 41 15.7	19.9	704
2004 SH ₃₁	2004 10 07.24786	01 02 32.97	+02 14 53.2	18.1 R	699	2004 SY ₃₁	2004 10 07.32563	00 35 24.75	+04 41 11.7	19.9	704
2004 SH ₃₁	2004 10 07.26369	01 02 32.37	+02 14 43.2	19.2 R	683	2004 SY ₃₁	2004 10 08.17341	00 34 34.92	+04 36 51.8	19.6 V	691
2004 SH ₃₁	2004 10 07.26731	01 02 32.18	+02 14 39.2		699	2004 SY ₃₁	2004 10 08.20142	00 34 33.20	+04 36 43.3	19.5 V	691
2004 SH ₃₁	2004 10 07.27708	01 02 31.83	+02 14 33.1	19.1 R	683	2004 SY ₃₁	2004 10 08.22827	00 34 31.55	+04 36 35.2	19.6 V	691
2004 SH ₃₁	2004 10 07.28359	01 02 31.50	+02 14 28.1	18.3	704	2004 SB ₃₂	2004 10 02.26911	00 54 18.61	+04 04 18.4	19.0 R	735
2004 SH ₃₁	2004 10 07.28673	01 02 31.42	+02 14 26.2		699	2004 SB ₃₂	2004 10 02.28652	00 54 17.55	+04 04 13.5	19.3 R	735
2004 SH ₃₁	2004 10 07.29046	01 02 31.29	+02 14 23.2	19.6 R	683	2004 SB ₃₂	2004 10 02.29088	00 54 17.28	+04 04 12.8	19.2 R	735
2004 SH ₃₁	2004 10 07.29472	01 02 31.01	+02 14 21.1	18.9	704	2004 SB ₃₂	2004 10 04.18235	00 52 19.99	+03 58 31.2	19.5 V	691
2004 SH ₃₁	2004 10 07.30572	01 02 30.62	+02 14 12.4	18.8	704	2004 SB ₃₂	2004 10 04.21019	00 52 18.22	+03 58 26.3	19.6 V	691
2004 SH ₃₁	2004 10 07.30617	01 02 30.65	+02 14 11.4		699	2004 SB ₃₂	2004 10 04.23794	00 52 16.42	+03 58 21.5	19.5 V	691
2004 SH ₃₁	2004 10 07.31695	01 02 30.19	+02 14 04.8	19.0	704	2004 SB ₃₂	2004 10 05.23135	00 51 14.56	+03 55 22.3	19.0 R	699
2004 SH ₃₁	2004 10 07.32798	01 02 29.73	+02 13 56.7	18.7	704	2004 SB ₃₂	2004 10 05.25161	00 51 13.26	+03 55 17.1		699
2004 SJ ₃₁	2004 10 05.17888	01 01 31.93	+03 41 20.1	19.5 V	691	2004 SB ₃₂	2004 10 05.27190	00 51 11.91	+03 55 16.4		699
2004 SJ ₃₁	2004 10 05.20709	01 01 30.60	+03 41 10.3	19.4 V	691	2004 SB ₃₂	2004 10 05.29220	00 51 10.66	+03 55 10.7		699
2004 SJ ₃₁	2004 10 05.23542	01 01 29.23	+03 41 01.0	19.5 V	691	2004 SB ₃₂	2004 10 07.28202	00 49 06.50	+03 49 11.6	19.4	704
2004 SJ ₃₁	2004 10 05.30351	01 01 25.84	+03 40 37.3	18.8 R	699	2004 SB ₃₂	2004 10 07.29345	00 49 05.76	+03 49 11.0	19.8	704
2004 SJ ₃₁	2004 10 05.32299	01 01 25.05	+03 40 31.3		699	2004 SB ₃₂	2004 10 07.30445	00 49 05.09	+03 49 08.0	20.1	704
2004 SJ ₃₁	2004 10 05.34246	01 01 24.09	+03 40 24.1		699	2004 SB ₃₂	2004 10 07.31555	00 49 04.39	+03 49 06.4	19.4	704
2004 SJ ₃₁	2004 10 05.36193	01 01 23.13	+03 40 18.0		699	2004 SB ₃₂	2004 10 07.32671	00 49 03.72	+03 49 03.5	20.3	704
2004 SJ ₃₁	2004 10 07.24786	00 59 55.26	+03 29 35.7	18.8 R	699	2004 SB ₃₂	2004 10 08.18162	00 48 10.81	+03 46 31.5	19.5 V	691
2004 SJ ₃₁	2004 10 07.26731	00 59 54.35	+03 29 27.5		699	2004 SB ₃₂	2004 10 08.20941	00 48 09.04	+03 46 26.7	19.5 V	691
2004 SJ ₃₁	2004 10 07.28673	00 59 53.39	+03 29 21.4		699	2004 SB ₃₂	2004 10 08.23607	00 48 07.32	+03 46 21.8	19.5 V	691
2004 SJ ₃₁	2004 10 07.29463	00 59 52.87	+03 29 18.8	20.0	704	2004 SE ₃₂	2004 10 04.26383	01 01 41.35	+06 27 21.9	19.0 R	699
2004 SJ ₃₁	2004 10 07.30563	00 59 52.41	+03 29 15.1	20.3	704	2004 SE ₃₂	2004 10 04.28327	01 01 40.33	+06 27 16.2		699
2004 SJ ₃₁	2004 10 07.30617	00 59 52.42	+03 29 15.0		699	2004 SE ₃₂	2004 10 04.30273	01 01 39.38	+06 27 15.4		699
2004 SJ ₃₁	2004 10 07.31686	00 59 51.81	+03 29 11.8	19.3	704	2004 SE ₃₂	2004 10 04.32221	01 01 38.34	+06 27 10.8		699
2004 SJ ₃₁	2004 10 07.32789	00 59 51.31	+03 29 07.3	20.0	704	2004 SE ₃₂	2004 10 05.17058	01 00 55.04	+06 24 38.9	19.3 V	691
2004 SL ₃₁	2004 08 10.32373	01 11 26.87	+09 24 36.7	19.9	704	2004 SE ₃₂	2004 10 05.19833	01 00 53.56	+06 24 34.0	19.2 V	691
2004 SL ₃₁	2004 08 10.33372	01 11 27.19	+09 24 37.0	20.1	704	2004 SE ₃₂	2004 10 05.22691	01 00 52.06	+06 24 29.0	19.2 V	691
2004 SL ₃₁	2004 08 10.34367	01 11 27.59	+09 24 37.6	20.4	704	2004 SE ₃₂	2004 10 07.18666	00 59 11.02	+06 18 33.4	18.9 R	699
2004 SL ₃₁	2004 10 04.26383	01 01 09.02	+04 30 01.9	18.4 R	699	2004 SE ₃₂	2004 10 07.20611	00 59 09.90	+06 18 30.2		699
2004 SL ₃₁	2004 10 04.28327	01 01 08.00	+04 29 50.9		699	2004 SE ₃₂	2004 10 07.22557	00 59 08.87	+06 18 26.7		699
2004 SL ₃₁	2004 10 04.30273	01 01 06.99	+04 29 39.4		699	2004 SE ₃₂	2004 10 07.24505	00 59 07.83	+06 18 23.3		699
2004 SL ₃₁	2004 10 04.32221	01 01 06.09	+04 29 27.4		699	2004 SE ₃₂	2004 10 07.28323	00 59 05.76	+06 18 15.8	19.0	704
2004 SL ₃₁	2004 10 05.17592	01 00 25.42	+04 21 05.9	19.2 V	691	2004 SE ₃₂	2004 10 07.29435	00 59 05.17	+06 18 14.4	19.5	704
2004 SL ₃₁	2004 10 05.20452	01 00 23.99	+04 20 49.1	19.1 V	691	2004 SE ₃₂	2004 10 07.30536	00 59 04.52	+06 18 12.0	19.8	704
2004 SL ₃₁	2004 10 05.23258	01 00 22.54	+04 20 32.6	18.8 V	691	2004 SE ₃₂	2004 10 07.31659	00 59 03.91	+06 18 09.9	19.4	704
2004 SL ₃₁	2004 10 07.24786	00 58 45.06	+04 00 48.5	18.5 R	699	2004 SE ₃₂	2004 10 07.32762	00 59 03.34	+06 18 08.1	19.5	704
2004 SL ₃₁	2004 10 07.26731	00 58 44.04	+04 00 37.9		699	2004 SF ₃₂	2004 10 07.24867	01 17 11.47	+03 52 07.4	18.6 R	699
2004 SL ₃₁	2004 10 07.28341	00 58 43.19	+04 00 28.1	19.0	704	2004 SF ₃₂	2004 10 07.26811	01 17 10.52	+03 52 00.3		699
2004 SL ₃₁	2004 10 07.28673	00 58 43.04	+04 00 25.6		699	2004 SF ₃₂	2004 10 07.28514	01 17 09.58	+03 51 53.1	18.8	704
2004 SL ₃₁	2004 10 07.29454	00 58 42.62	+04 00 22.2	19.0	704	2004 SF ₃₂	2004 10 07.28755	01 17 09.49	+03 51 52.7		699
2004 SL ₃₁	2004 10 07.30554	00 58 42.01	+04 00 15.1	18.9	704	2004 SF ₃₂	2004 10 07.29627	01 17 08.98	+03 51 48.4	19.4	704
2004 SL ₃₁	2004 10 07.30617	00 58 42.07	+04 00 14.8		699	2004 SF ₃₂	2004 10 07.30700	01 17 08.46	+03 51 45.0		699
2004 SL ₃₁	2004 10 07.31677	00 58 41.47	+04 00 08.8	18.6	704	2004 SF ₃₂	2004 10 07.30727	01 17 08.45	+03 51 44.3	19.5	704
2004 SL ₃₁	2004 10 07.32780	00 58 40.92	+04 00 02.3	18.6	704	2004 SF ₃₂	2004 10 07.31850	01 17 07.84	+03 51 39.9	19.2	704
2004 SF ₃₁	2004 09 09.25944	00 37 17.39	+04 58 12.5	20.5	704	2004 SF ₃₂	2004 10 07.32960	01 17 07.26	+03 51 35.7	19.3	704
2004 SF ₃₁	2004 09 09.27085	00 37 16.88	+04 58 12.1	20.1	704	2004 SG ₃₂	2004 10 04.28732	01 24 49.29	+02 22 02.9	19.9 R	683
2004 SF ₃₁	2004 09 09.28225	00 37 16.30	+04 58 11.3	20.4	704	2004 SG ₃₂	2004 10 04.30069	01 24 48.67	+02 21 54.7	19.4 R	683
2004 SF ₃₁	2004 10 05.22892	00 15 35.87	+03 37 09.3	19.1 R	699	2004 SG ₃₂	2004 10 04.31407	01 24 48.01	+02 21 46.8	19.8 R	683
2004 SF ₃₁	2004 10 05.24918	00 15 34.70	+03 37 02.9		699	2004 SG ₃₂	2004 10 05.28408	01 24 04.36	+02 12 55.9	19.3 R	683
2004 SF ₃₁	2004 10 05.26946	00 15 33.62	+03 36 59.0		699	2004 SG ₃₂	2004 10 05.29744	01 24 03.66	+02 12 48.4	20.3 R	683
2004 SF ₃₁	2004 10 05.28976	00 15 32.50	+03 36 54.9		699	2004 SG ₃₂	2004 10 05.30513	01 24 03.32	+02 12 45.1	18.5 R	699
2004 SF ₃₁	2004 10 07.18524	00 13 53.81	+03 30 03.0	19.6 V	691	2004 SG ₃₂	2004 10 05.31083	01 24 03.05	+02 12 42.2	20.5 R	683
2004 SF ₃₁	2004 10 07.21203	00 13 52.37	+03 29 57.3	19.5 V	691	2004 SG ₃₂	2004 10 05.32461	01 24 02.37	+02 12 33.3		699
2004 SF ₃₁	2004 10 07.23870	00 13 50.93	+03 29 51.5	19.5 V	691	2004 SC ₃₂	2004 10 05.34408	01 24 01.42	+02 12 23.1		699
2004 SR ₃₁	2004 10 07.17919	00 13 10.98	+05 00 56.0	19.4 V	691	2004 SC ₃₂	2004 10 05.36354	01 24 00.55	+02 12 13.2		699
2004 SR ₃₁	2004 10 07.20653	00 13 09.26	+05 00 51.5	19.3 V	691	2004 SG ₃₂	2004 10 06.28082	01 23 18.69	+02 03 49.7	19.8 R	683
2004 SR ₃₁	2004 10 07.23351	00 13 07.56	+05 00 47.5	19.4 V	691	2004 SG ₃₂	2004 10 06.29419	01 23 18.02	+02 03 43.2	19.8 R	683
2004 SR ₃₁	2004 10 07.27950	00 13 04.65	+05 00 39.9	19.4	704	2004 SG ₃₂	2004 10 06.30757	01 23 17.34	+02 03 35.3	19.9 R	683
2004 SR ₃₁	2004 10 07.29088	00 13 03.99	+05 00 37.6	20.1	704	2004 SG ₃₂	2004 10 07.24949	01 22 33.71	+01 55 01.4	18.3 R	699
2004 SR ₃₁	2004 10 07.30194	00 13 03.30	+05 00 35.2	19.8	704	2004 SG ₃₂	2004 10 07.26892	01 22 32.67	+01 54 51.8		699
2004 SR ₃₁	2004 10 07.31303	00 13 02.56	+05 00 34.7	20.0	704	2004 SG ₃₂	2004 10 07.27756	01 22 32.30	+01 54 45.8	19.5 R	683
2004 ST ₃₁	2004 10 07.17919	00 16 30.35	+05 21 06.9	19.6 V	691	2004 SG ₃₂	2004 10 07.28496	01 22 31.93	+01 54 43.0	18.7	704
2004 ST ₃₁	2004 10 07.20653	00 16 28.98	+05 20 59.5	19.6 V	691	2004 SG ₃₂	2004 10 07.28836	01 22 31.73	+01 54 40.8		699
2004 ST ₃₁	2004 10 07.23351	00 16 27.61	+05 20 52.2	19.6 V	691	2004 SG ₃₂	2004 10 07.29093	01 22 31.48	+01 54 39.1	20.3 R	683
2004 ST ₃₁	2004 10 07.27950	00 16 25.25	+05 20 40.0	19.1	704	2004 SG ₃₂	2004 10 07.29608	01 22 31.32	+01 54 36.9	19.3	704
2004 ST ₃₁	2004 10 07.29088	00 16 24.63	+05 20 37.4	20.2	704	2004 SC ₃₂	2004 10 07.30431	01 22 31.02	+01 54 30.4	19.3 R	683
2004 ST _{31</}											

2004 SN ₃₂	2004 10 05.34490	01 41 38.45	+03 25 36.0	699	2004 SY ₃₂	2004 10 07.28671	01 40 17.39	+03 42 05.0	18.5	704
2004 SN ₃₂	2004 10 05.36436	01 41 37.43	+03 25 32.6	699	2004 SY ₃₂	2004 10 07.28917	01 40 17.29	+03 42 04.6		699
2004 SN ₃₂	2004 10 07.28680	01 39 56.16	+03 18 24.3	19.6	2004 SY ₃₂	2004 10 07.29784	01 40 16.76	+03 42 04.3	18.8	704
2004 SN ₃₂	2004 10 07.29793	01 39 55.40	+03 18 21.4	19.8	2004 SY ₃₂	2004 10 07.30862	01 40 16.07	+03 42 03.2		699
2004 SN ₃₂	2004 10 07.30897	01 39 54.89	+03 18 20.0	20.1	2004 SY ₃₂	2004 10 07.30888	01 40 16.04	+03 42 03.8	19.1	704
2004 SN ₃₂	2004 10 07.33126	01 39 53.53	+03 18 14.1	19.4	2004 SY ₃₂	2004 10 07.32007	01 40 15.30	+03 42 03.2	18.7	704
2004 SO ₃₂	2004 08 12.35431	01 52 31.06	+08 08 44.4	19.5	2004 SY ₃₂	2004 10 07.33117	01 40 14.65	+03 42 01.7	18.6	704
2004 SO ₃₂	2004 08 12.36427	01 52 31.35	+08 08 43.4	20.1	2004 SZ ₃₂	2004 10 05.30677	01 47 49.33	+04 17 12.1	19.0 R	699
2004 SO ₃₂	2004 08 12.37411	01 52 31.59	+08 08 40.9	20.1	2004 SZ ₃₂	2004 10 05.32624	01 47 48.24	+04 17 10.5		699
2004 SO ₃₂	2004 08 12.38408	01 52 31.82	+08 08 38.8	19.6	2004 SZ ₃₂	2004 10 05.34571	01 47 47.09	+04 17 08.5		699
2004 SO ₃₂	2004 09 09.29704	01 56 32.87	+05 40 21.7	19.1	2004 SZ ₃₂	2004 10 05.36516	01 47 46.05	+04 17 05.5		699
2004 SO ₃₂	2004 09 09.30891	01 56 32.71	+05 40 15.3	19.2	2004 SZ ₃₂	2004 10 07.25111	01 46 02.16	+04 13 30.2	19.1 R	699
2004 SO ₃₂	2004 09 09.32073	01 56 32.58	+05 40 11.1	19.0	2004 SZ ₃₂	2004 10 07.27054	01 46 00.93	+04 13 28.3		699
2004 SO ₃₂	2004 09 09.34442	01 56 32.34	+05 39 57.9	19.7	2004 SZ ₃₂	2004 10 07.28998	01 45 59.78	+04 13 26.1		699
2004 SO ₃₂	2004 09 12.28909	01 55 55.24	+05 17 15.3	19.0	2004 SZ ₃₂	2004 10 07.29847	01 45 59.21	+04 13 25.8	19.2	704
2004 SO ₃₂	2004 09 12.30048	01 55 55.07	+05 17 11.4	19.6	2004 SZ ₃₂	2004 10 07.30943	01 45 58.57	+04 13 24.6		699
2004 SO ₃₂	2004 09 12.31188	01 55 54.93	+05 17 06.6	19.3	2004 SZ ₃₂	2004 10 07.30951	01 45 58.52	+04 13 25.2	19.5	704
2004 SO ₃₂	2004 09 12.32336	01 55 54.70	+05 17 00.7	19.7	2004 SZ ₃₂	2004 10 07.32071	01 45 57.85	+04 13 23.4	19.3	704
2004 SO ₃₂	2004 09 12.33476	01 55 54.52	+05 16 55.7	19.5	2004 SZ ₃₂	2004 10 07.33181	01 45 57.18	+04 13 21.9	19.3	704
2004 SO ₃₂	2004 10 03.30505	01 46 28.15	+02 09 59.5	19.6 R	2004 SA ₃₃	2004 10 04.26058	01 47 06.74	+05 55 49.1	18.5 R	699
2004 SO ₃₂	2004 10 03.31843	01 46 27.72	+02 09 50.5	20.3 R	2004 SA ₃₃	2004 10 04.28003	01 47 05.34	+05 55 52.8		699
2004 SO ₃₂	2004 10 03.33181	01 46 27.16	+02 09 45.0	19.7 R	2004 SA ₃₃	2004 10 04.29947	01 47 03.88	+05 56 00.2		699
2004 SO ₃₂	2004 10 04.30188	01 45 50.75	+02 00 31.9	19.7 R	2004 SA ₃₃	2004 10 04.31895	01 47 02.42	+05 56 06.0		699
2004 SO ₃₂	2004 10 04.31526	01 45 50.28	+02 00 25.1	20.2 R	2004 SA ₃₃	2004 10 07.18423	01 43 35.82	+06 10 21.7	18.3 R	699
2004 SO ₃₂	2004 10 04.32865	01 45 49.77	+02 00 17.8	20.1 R	2004 SA ₃₃	2004 10 07.20367	01 43 34.38	+06 10 26.9		699
2004 SO ₃₂	2004 10 06.29552	01 44 34.14	+01 41 41.7	20.3 R	2004 SA ₃₃	2004 10 07.22314	01 43 32.83	+06 10 32.8		699
2004 SO ₃₂	2004 10 06.30891	01 44 33.76	+01 41 33.7	19.8 R	2004 SA ₃₃	2004 10 07.24262	01 43 31.33	+06 10 39.3		699
2004 SO ₃₂	2004 10 06.32229	01 44 32.97	+01 41 28.1	21.0 R	2004 SA ₃₃	2004 10 07.28754	01 43 27.91	+06 10 53.0	19.0	704
2004 SO ₃₂	2004 10 07.25111	01 43 56.65	+01 32 38.1	18.6 R	2004 SA ₃₃	2004 10 07.29866	01 43 27.11	+06 10 55.1	19.2	704
2004 SO ₃₂	2004 10 07.27054	01 43 55.81	+01 32 28.1		2004 SA ₃₃	2004 10 07.30970	01 43 26.20	+06 10 59.4	18.5	704
2004 SO ₃₂	2004 10 07.28716	01 43 55.19	+01 32 17.8	18.3	2004 SA ₃₃	2004 10 07.32090	01 43 25.37	+06 11 02.8	18.8	704
2004 SO ₃₂	2004 10 07.28988	01 43 55.04	+01 32 16.7		2004 SB ₃₃	2004 10 04.26139	01 43 13.60	+06 29 44.3	18.9 R	699
2004 SO ₃₂	2004 10 07.29829	01 43 54.72	+01 32 11.5	18.7	2004 SB ₃₃	2004 10 04.28084	01 43 12.49	+06 29 40.5		699
2004 SO ₃₂	2004 10 07.30933	01 43 54.24	+01 32 05.4	19.4	2004 SB ₃₃	2004 10 04.30028	01 43 11.24	+06 29 39.5		699
2004 SO ₃₂	2004 10 07.30943	01 43 54.32	+01 32 05.8		2004 SB ₃₃	2004 10 04.31976	01 43 10.31	+06 29 38.6		699
2004 SO ₃₂	2004 10 07.32052	01 43 53.80	+01 31 59.1	19.2	2004 SB ₃₃	2004 10 07.18423	01 40 25.44	+06 25 16.6	18.8 R	699
2004 SO ₃₂	2004 10 07.33162	01 43 53.33	+01 31 53.2	19.4	2004 SB ₃₃	2004 10 07.20367	01 40 24.43	+06 25 13.7		699
2004 SP ₃₂	2004 10 07.18423	01 34 27.18	+05 18 56.9	18.5 R	2004 SB ₃₃	2004 10 07.22314	01 40 23.09	+06 25 11.4		699
2004 SP ₃₂	2004 10 07.20367	01 34 26.15	+05 18 48.9		2004 SB ₃₃	2004 10 07.24262	01 40 21.93	+06 25 11.8		699
2004 SP ₃₂	2004 10 07.22314	01 34 25.45	+05 18 42.8		2004 SB ₃₃	2004 10 07.28652	01 40 19.27	+06 25 06.5	19.2	704
2004 SP ₃₂	2004 10 07.24262	01 34 24.53	+05 18 34.0		2004 SB ₃₃	2004 10 07.29765	01 40 18.51	+06 25 06.7	19.3	704
2004 SP ₃₂	2004 10 07.28633	01 34 22.35	+05 18 16.1	19.1	2004 SB ₃₃	2004 10 07.30869	01 40 17.85	+06 25 04.3	19.3	704
2004 SP ₃₂	2004 10 07.29746	01 34 21.82	+05 18 12.7	19.0	2004 SB ₃₃	2004 10 07.31988	01 40 17.20	+06 25 04.1	19.4	704
2004 SP ₃₂	2004 10 07.30847	01 34 21.32	+05 18 08.0	19.1	2004 SB ₃₃	2004 10 07.33098	01 40 16.50	+06 25 03.5	19.3	704
2004 SP ₃₂	2004 10 07.31970	01 34 20.77	+05 18 04.3	19.2	2004 SD ₃₃	2004 10 07.34517	01 56 32.45	+04 42 13.7	19.4	704
2004 SP ₃₂	2004 10 07.33079	01 34 20.29	+05 17 58.5	19.3	2004 SD ₃₃	2004 10 07.35643	01 56 31.98	+04 42 09.0	19.2	704
2004 SQ ₃₂	2004 08 10.33355	01 48 13.97	+06 27 16.9	19.4	2004 SD ₃₃	2004 10 07.36772	01 56 31.49	+04 42 04.8	19.0	704
2004 SQ ₃₂	2004 08 10.34378	01 48 14.23	+06 27 19.4	20.0	2004 SD ₃₃	2004 10 07.37897	01 56 31.00	+04 42 00.9	19.4	704
2004 SQ ₃₂	2004 08 10.36431	01 48 14.67	+06 27 22.9	20.2	2004 SE ₃₃	2004 08 12.34355	01 40 45.59	+05 49 26.8	19.7	704
2004 SQ ₃₂	2004 10 04.26139	01 32 20.93	+06 37 03.9	18.5 R	2004 SE ₃₃	2004 08 12.35343	01 40 46.28	+05 49 28.0	19.4	704
2004 SQ ₃₂	2004 10 04.28084	01 32 19.91	+06 37 00.5		2004 SE ₃₃	2004 08 12.36339	01 40 47.04	+05 49 31.0	20.1	704
2004 SQ ₃₂	2004 10 04.30028	01 32 18.78	+06 36 59.8		2004 SE ₃₃	2004 08 12.37323	01 40 47.75	+05 49 32.4	20.0	704
2004 SQ ₃₂	2004 10 04.31976	01 32 17.74	+06 36 56.9		2004 SE ₃₃	2004 08 12.38319	01 40 48.43	+05 49 33.1	20.2	704
2004 SQ ₃₂	2004 10 06.36617	01 30 26.95	+06 32 29.6	18.9 V	2004 SE ₃₃	2004 09 09.29751	02 04 21.22	+06 05 51.2	19.0	704
2004 SQ ₃₂	2004 10 06.39373	01 30 25.39	+06 32 25.9	18.8 V	2004 SE ₃₃	2004 09 09.32120	02 04 21.73	+06 05 48.8	19.6	704
2004 SQ ₃₂	2004 10 06.42126	01 30 23.84	+06 32 22.3	18.9 V	2004 SE ₃₃	2004 09 09.34489	02 04 22.17	+06 05 44.3	19.3	704
2004 SQ ₃₂	2004 10 07.18504	01 29 42.38	+06 30 40.9	18.4 R	2004 SE ₃₃	2004 10 04.25977	02 02 07.36	+04 24 59.3	18.5 R	699
2004 SQ ₃₂	2004 10 07.20448	01 29 41.24	+06 30 38.2		2004 SE ₃₃	2004 10 04.27922	02 02 06.46	+04 24 52.0		699
2004 SQ ₃₂	2004 10 07.22395	01 29 40.19	+06 30 35.6		2004 SE ₃₃	2004 10 04.29866	02 02 05.87	+04 24 46.9		699
2004 SQ ₃₂	2004 10 07.24343	01 29 39.03	+06 30 32.8		2004 SE ₃₃	2004 10 04.31814	02 02 05.11	+04 24 39.5		699
2004 SQ ₃₂	2004 10 07.28542	01 29 36.59	+06 30 27.2	19.5	2004 SE ₃₃	2004 10 07.25192	02 00 26.56	+04 09 05.6	18.0 R	699
2004 SQ ₃₂	2004 10 07.29655	01 29 35.95	+06 30 26.2	19.6	2004 SE ₃₃	2004 10 07.27135	02 00 25.90	+04 09 02.2		699
2004 SQ ₃₂	2004 10 07.30755	01 29 35.41	+06 30 24.2	19.3	2004 SE ₃₃	2004 10 07.29079	02 00 25.14	+04 08 56.0		699
2004 SQ ₃₂	2004 10 07.31878	01 29 34.72	+06 30 23.2	19.7	2004 SE ₃₃	2004 10 07.31024	02 00 24.31	+04 08 49.2		699
2004 SQ ₃₂	2004 10 07.32988	01 29 34.06	+06 30 21.9	19.8	2004 SE ₃₃	2004 10 07.33371	02 00 23.29	+04 08 43.3	19.0	704
2004 SR ₃₂	2004 10 07.18504	01 31 42.38	+05 43 53.3	18.8 R	2004 SE ₃₃	2004 10 07.34517	02 00 22.80	+04 08 39.4	19.3	704
2004 SR ₃₂	2004 10 07.20448	01 31 41.26	+05 43 49.6		2004 SE ₃₃	2004 10 07.35643	02 00 22.38	+04 08 36.3	19.6	704
2004 SR ₃₂	2004 10 07.22395	01 31 40.23	+05 43 48.2		2004 SE ₃₃	2004 10 07.36772	02 00 21.92	+04 08 32.3	18.9	704
2004 SR ₃₂	2004 10 07.24343	01 31 39.06	+05 43 45.0		2004 SE ₃₃	2004 10 07.37897	02 00 21.52	+04 08 29.0	19.3	704
2004 SR ₃₂	2004 10 07.28633	01 31 36.55	+05 43 38.3	18.9	2004 SH ₃₃	2004 08 12.34572	02 03 54.24	+07 27 26.3	19.5	704
2004 SR ₃₂	2004 10 07.29746	01 31 35.86	+05 43 36.4	18.9	2004 SH ₃₃	2004 08 12.35567	02 03 54.64	+07 27 28.1	19.7	704
2004 SR ₃₂	2004 10 07.30847	01 31 35.24	+05 43 34.3	19.6	2004 SH ₃₃	2004 08 12.36551	02 03 54.99	+07 27 28.8	20.3	704
2004 SR ₃₂	2004 10 07.31970	01 31 34.52	+05 43 32.7	19.7	2004 SH ₃₃	2004 08 12.37547	02 03 55.33	+07 27 30.8	20.1	704
2004 SR ₃₂	2004 10 07.33079	01 31 33.95	+05 43 30.3	19.0	2004 SH ₃₃	2004 08 12.38531	02			

2004 SN ₃₃	2004 08 12.37530	02 05 25.36	+09 11 01.8	20.1	704	2004 SX ₃₄	2004 10 05.30594	01 34 33.62	+03 56 57.0	18.7 R	699
2004 SN ₃₃	2004 08 12.38514	02 05 25.99	+09 11 01.9	20.3	704	2004 SX ₃₄	2004 10 05.32542	01 34 32.50	+03 56 52.7		699
2004 SN ₃₃	2004 08 26.44583	02 17 24.86	+09 08 50.5	18.6 R	703	2004 SX ₃₄	2004 10 05.34490	01 34 31.44	+03 56 47.0		699
2004 SN ₃₃	2004 08 26.45714	02 17 25.29	+09 08 50.0	18.2 R	703	2004 SX ₃₄	2004 10 05.36436	01 34 30.45	+03 56 41.8		699
2004 SN ₃₃	2004 08 26.46848	02 17 25.70	+09 08 48.8	18.7 R	703	2004 SX ₃₄	2004 10 07.25030	01 32 51.37	+03 48 45.0	18.5 R	699
2004 SN ₃₃	2004 08 26.47992	02 17 26.11	+09 08 48.3	19.1 R	703	2004 SX ₃₄	2004 10 07.26973	01 32 50.24	+03 48 40.9		699
2004 SN ₃₃	2004 10 04.33654	02 18 06.73	+05 52 47.7	18.4 R	699	2004 SX ₃₄	2004 10 07.28624	01 32 49.22	+03 48 35.8	18.8	704
2004 SN ₃₃	2004 10 04.35601	02 18 05.86	+05 52 36.8		699	2004 SX ₃₄	2004 10 07.28917	01 32 49.11	+03 48 33.9		699
2004 SN ₃₃	2004 10 04.37550	02 18 05.32	+05 52 28.9		699	2004 SX ₃₄	2004 10 07.29737	01 32 48.64	+03 48 33.2	19.0	704
2004 SN ₃₃	2004 10 04.39502	02 18 04.49	+05 52 18.8		699	2004 SX ₃₄	2004 10 07.30837	01 32 48.08	+03 48 30.5	19.1	704
2004 SN ₃₃	2004 10 07.33525	02 16 09.82	+05 29 21.4	18.7	704	2004 SX ₃₄	2004 10 07.30862	01 32 48.06	+03 48 30.9		699
2004 SN ₃₃	2004 10 07.34668	02 16 09.35	+05 29 16.5	19.1	704	2004 SX ₃₄	2004 10 07.31960	01 32 47.41	+03 48 27.8	18.9	704
2004 SN ₃₃	2004 10 07.35792	02 16 08.79	+05 29 10.9	18.9	704	2004 SX ₃₄	2004 10 07.33070	01 32 46.75	+03 48 25.2	19.1	704
2004 SN ₃₃	2004 10 07.36921	02 16 08.30	+05 29 05.5	18.9	704	2004 SY ₃₄	2004 10 07.29746	01 30 26.39	+05 10 30.4	19.5	704
2004 SN ₃₃	2004 10 07.38050	02 16 07.81	+05 29 00.3	18.8	704	2004 SY ₃₄	2004 10 07.30847	01 30 25.78	+05 10 34.5	19.8	704
2004 SO ₃₃	2004 10 04.33734	02 15 26.33	+08 26 09.3	18.7 R	699	2004 SY ₃₄	2004 10 07.31970	01 30 25.06	+05 10 36.7	19.2	704
2004 SO ₃₃	2004 10 04.35681	02 15 25.21	+08 26 12.1		699	2004 SY ₃₄	2004 10 07.33079	01 30 24.31	+05 10 39.8	19.4	704
2004 SO ₃₃	2004 10 04.37631	02 15 24.10	+08 26 11.5		699	2004 SA ₃₅	2004 08 12.29482	23 31 17.45	+03 15 40.2	19.6	704
2004 SO ₃₃	2004 10 04.39582	02 15 23.07	+08 26 11.2		699	2004 SA ₃₅	2004 08 12.30480	23 31 17.01	+03 15 42.6	20.0	704
2004 SR ₃₃	2004 10 07.33608	02 22 09.98	+05 56 38.2	19.3	704	2004 SA ₃₅	2004 08 12.31548	23 31 16.61	+03 15 44.5	20.6	704
2004 SR ₃₃	2004 10 07.34752	02 22 09.52	+05 56 35.1	19.0	704	2004 SA ₃₅	2004 08 12.32572	23 31 16.26	+03 15 46.4	20.2	704
2004 SR ₃₃	2004 10 07.35875	02 22 09.00	+05 56 32.9	19.1	704	2004 SA ₃₅	2004 08 12.33571	23 31 15.91	+03 15 47.9	20.4	704
2004 SR ₃₃	2004 10 07.37004	02 22 08.60	+05 56 27.6	19.6	704	2004 SA ₃₅	2004 08 23.43688	23 23 33.57	+03 42 38.5	19.7 V	691
2004 SR ₃₃	2004 10 07.38133	02 22 08.09	+05 56 23.4	19.6	704	2004 SA ₃₅	2004 08 23.45086	23 23 32.89	+03 42 39.7	19.7 V	691
2004 SS ₃₃	2004 10 04.33411	02 22 19.19	+11 53 05.9	18.8 R	699	2004 SA ₃₅	2004 08 23.46564	23 23 32.17	+03 42 41.2	19.7 V	691
2004 SS ₃₃	2004 10 04.35358	02 22 18.13	+11 53 16.3		699	2004 SF ₃₆	2004 10 07.33413	02 07 19.92	+05 07 37.5	18.9	704
2004 SS ₃₃	2004 10 04.37306	02 22 17.07	+11 53 26.8		699	2004 SF ₃₆	2004 10 07.34555	02 07 19.36	+05 07 34.0	19.0	704
2004 SS ₃₃	2004 10 04.39258	02 22 15.99	+11 53 38.3		699	2004 SF ₃₆	2004 10 07.35681	02 07 18.91	+05 07 31.2	19.7	704
2004 SS ₃₃	2004 10 08.34914	02 18 36.41	+12 29 18.9	19.4 V	691	2004 SF ₃₆	2004 10 07.36809	02 07 18.33	+05 07 27.7	19.8	704
2004 SS ₃₃	2004 10 08.37621	02 18 34.72	+12 29 33.4	19.1 V	691	2004 SG ₃₆	2004 10 07.18180	02 04 54.28	+07 16 45.1	18.5 R	699
2004 SS ₃₃	2004 10 08.40369	02 18 32.99	+12 29 48.0	19.1 V	691	2004 SG ₃₆	2004 10 07.20124	02 04 53.39	+07 16 43.9		699
2004 SU ₃₃	2001 04 16.18489	12 35 43.713	+03 43 56.54	19.85V	645	2004 SG ₃₆	2004 10 07.22071	02 04 52.60	+07 16 41.3		699
2004 SU ₃₃	2001 04 16.18836	12 35 43.583	+03 43 57.69	20.63	645	2004 SG ₃₆	2004 10 07.24019	02 04 51.67	+07 16 39.9		699
2004 SU ₃₃	2004 08 11.38474	02 25 28.76	+07 40 26.2	20.6	704	2004 SG ₃₆	2004 10 07.33404	02 04 47.30	+07 16 32.9	19.2	704
2004 SU ₃₃	2004 08 11.39472	02 25 29.12	+07 40 25.5	19.8	704	2004 SG ₃₆	2004 10 07.34545	02 04 46.76	+07 16 32.7	19.6	704
2004 SU ₃₃	2004 08 11.41500	02 25 29.96	+07 40 24.0	20.3	704	2004 SG ₃₆	2004 10 07.35671	02 04 46.25	+07 16 31.8	19.1	704
2004 SU ₃₃	2004 10 07.25435	02 31 45.06	+02 54 55.6	18.4 R	699	2004 SG ₃₆	2004 10 07.36800	02 04 45.77	+07 16 31.0	19.2	704
2004 SU ₃₃	2004 10 07.27378	02 31 44.53	+02 54 45.8		699	2004 SG ₃₆	2004 10 07.37925	02 04 45.19	+07 16 30.3	19.1	704
2004 SU ₃₃	2004 10 07.29322	02 31 43.89	+02 54 35.9		699	2004 SH ₃₆	2004 08 25.39146	23 15 28.66	+05 16 19.9	20.1 V	691
2004 SU ₃₃	2004 10 07.31267	02 31 43.29	+02 54 27.6		699	2004 SH ₃₆	2004 08 25.41834	23 15 27.63	+05 16 08.6	20.2 V	691
2004 SU ₃₃	2004 10 07.34799	02 31 42.06	+02 54 11.6	19.4	704	2004 SH ₃₆	2004 08 25.44557	23 15 26.59	+05 15 56.7	20.2 V	691
2004 SU ₃₃	2004 10 07.35923	02 31 41.78	+02 54 05.5	19.2	704	2004 SH ₃₆	2004 10 07.17297	22 52 05.59	+01 08 39.9	21.3 V	291
2004 SU ₃₃	2004 10 07.37051	02 31 41.37	+02 54 00.9	19.2	704	2004 SH ₃₆	2004 10 07.18057	22 52 05.48	+01 08 43.3	21.0 V	291
2004 SU ₃₃	2004 10 07.38180	02 31 41.02	+02 53 55.4	18.9	704	2004 SH ₃₆	2004 10 07.18837	22 52 05.39	+01 08 46.9	21.0 V	291
2004 SV ₃₃	2004 10 05.31325	02 43 33.97	+05 12 05.6	18.3 R	699	2004 SL ₃₆	2004 10 07.17203	22 50 43.79	+00 58 10.9	21.2 V	291
2004 SV ₃₃	2004 10 05.33273	02 43 33.38	+05 11 57.9		699	2004 SL ₃₆	2004 10 07.17962	22 50 43.56	+00 58 13.1	21.4 V	291
2004 SV ₃₃	2004 10 05.35219	02 43 32.82	+05 11 49.1		699	2004 SL ₃₆	2004 10 07.18743	22 50 43.34	+00 58 15.5	21.6 V	291
2004 SV ₃₃	2004 10 05.37164	02 43 32.22	+05 11 40.7		699	2004 SV ₃₆	2004 10 07.12433	22 44 00.83	+02 41 18.1	20.5 V	691
2004 SV ₃₃	2004 10 07.25758	02 42 39.19	+04 58 14.7	18.4 R	699	2004 SV ₃₆	2004 10 07.14262	22 44 00.40	+02 41 24.8	20.7 V	691
2004 SV ₃₃	2004 10 07.27702	02 42 38.63	+04 58 05.9		699	2004 SV ₃₆	2004 10 07.16057	22 44 00.00	+02 41 31.1	20.9 V	691
2004 SV ₃₃	2004 10 07.29646	02 42 38.03	+04 57 57.9		699	2004 SR ₃₇	2004 10 07.28744	01 46 08.12	+05 01 22.9	19.1	704
2004 SV ₃₃	2004 10 07.31590	02 42 37.36	+04 57 49.1		699	2004 SR ₃₇	2004 10 07.29857	01 46 07.58	+05 01 21.1	19.3	704
2004 SV ₃₃	2004 10 07.33752	02 42 36.58	+04 57 40.2	18.7	704	2004 SR ₃₇	2004 10 07.30961	01 46 07.01	+05 01 19.1	19.9	704
2004 SV ₃₃	2004 10 07.34892	02 42 36.18	+04 57 35.5	19.3	704	2004 SR ₃₇	2004 10 07.32080	01 46 06.40	+05 01 16.5	19.6	704
2004 SV ₃₃	2004 10 07.36023	02 42 35.86	+04 57 30.6	19.1	704	2004 SR ₃₇	2004 10 07.33190	01 46 05.86	+05 01 14.2	19.8	704
2004 SV ₃₃	2004 10 07.37144	02 42 35.42	+04 57 25.9	19.5	704	2004 ST ₃₇	2004 10 07.12433	22 43 21.96	+03 18 37.6	20.7 V	691
2004 SV ₃₃	2004 10 07.38273	02 42 35.07	+04 57 20.9	19.5	704	2004 ST ₃₇	2004 10 07.14262	22 43 21.43	+03 18 42.0	21.2 V	691
2004 SW ₃₃	1999 05 13.29995	15 16 34.99	+07 25 40.4	19.4	704	2004 ST ₃₇	2004 10 07.16057	22 43 20.98	+03 18 46.9	21.1 V	691
2004 SW ₃₃	1999 05 13.31493	15 16 34.09	+07 25 35.7	18.9	704	2004 SY ₃₇	2004 10 07.33487	02 09 14.38	+04 36 37.7	19.1	704
2004 SW ₃₃	1999 05 13.32994	15 16 33.18	+07 25 31.0	18.9	704	2004 SY ₃₇	2004 10 07.34631	02 09 13.80	+04 36 35.0	19.5	704
2004 SW ₃₃	1999 05 13.34501	15 16 32.27	+07 25 26.4	19.2	704	2004 SY ₃₇	2004 10 07.36883	02 09 12.83	+04 36 28.2	20.2	704
2004 SW ₃₃	1999 05 13.35995	15 16 31.31	+07 25 21.7	19.7	704	2004 SY ₃₇	2004 10 07.38009	02 09 12.27	+04 36 25.3	19.8	704
2004 SW ₃₃	1999 06 14.17079	14 52 09.77	+06 11 27.9	19.9	704	2004 SY ₃₇	2004 10 08.36521	02 08 29.04	+04 31 48.0	19.0 R	699
2004 SW ₃₃	1999 06 14.18311	14 52 09.41	+06 11 27.9	19.8	704	2004 SY ₃₇	2004 10 08.37819	02 08 28.32	+04 31 45.5		699
2004 SW ₃₃	1999 06 14.19544	14 52 08.99	+06 11 28.8	20.0	704	2004 SY ₃₇	2004 10 08.39115	02 08 27.70	+04 31 41.0		699
2004 SW ₃₃	1999 06 14.22020	14 52 08.32	+06 11 30.2	20.3	704	2004 SY ₃₇	2004 10 08.40414	02 08 27.14	+04 31 39.0		699
2004 SW ₃₃	2003 05 02.27445	13 49 55.91	+02 07 41.5	19.9	704	2004 SE ₃₈	2004 10 08.10961	22 48 41.73	+03 05 57.8	21.1 V	691
2004 SW ₃₃	2003 05 02.28622	13 49 55.24	+02 07 38.8	19.4	704	2004 SE ₃₈	2004 10 08.12664	22 48 41.30	+03 06 02.0	21.0 V	691
2004 SW ₃₃	2003 05 02.29795	13 49 54.66	+02 07 35.4	19.3	704	2004 SE ₃₈	2004 10 08.14375	22 48 40.87	+03 06 06.1	21.1 V	691
2004 SW ₃₃	2003 05 02.30976	13 49 54.03	+02 07 30.7	19.7	704	2004 SK ₃₈	2004 10 07.33544	02 14 44.81	+02 29 23.3	19.1	7

2004 SP ₃₈	2002 04 06.39645	14 51 43.30	-14 31 34.7	1	807	2004 SA ₃₉	2004 10 06.39095	01 19 49.96	+07 40 50.5	19.3 V	691
2004 SF ₃₈	2004 10 04.26301	01 13 30.02	+04 23 20.5	18.8 R	699	2004 SA ₃₉	2004 10 06.41836	01 19 48.56	+07 40 46.3	19.1 V	691
2004 SF ₃₈	2004 10 04.28246	01 13 29.23	+04 23 13.8		699	2004 SA ₃₉	2004 10 07.17855	01 19 11.07	+07 38 50.2	18.6 R	699
2004 SP ₃₈	2004 10 04.30192	01 13 28.31	+04 23 09.7		699	2004 SA ₃₉	2004 10 07.19799	01 19 09.99	+07 38 47.5		699
2004 SF ₃₈	2004 10 04.32139	01 13 27.34	+04 23 03.8		699	2004 SA ₃₉	2004 10 07.21746	01 19 09.07	+07 38 44.6		699
2004 SF ₃₈	2004 10 07.24867	01 11 15.49	+04 10 47.5	18.4 R	699	2004 SA ₃₉	2004 10 07.23695	01 19 08.00	+07 38 42.3		699
2004 SF ₃₈	2004 10 07.26811	01 11 14.55	+04 10 43.2		699	2004 SA ₃₉	2004 10 07.35872	01 19 01.70	+07 38 23.1	20.3 R	G92
2004 SF ₃₈	2004 10 07.28451	01 11 13.70	+04 10 39.2	19.0	704	2004 SA ₃₉	2004 10 07.39969	01 18 59.59	+07 38 16.5	20.4 R	G92
2004 SF ₃₈	2004 10 07.28755	01 11 13.58	+04 10 38.8		699	2004 SA ₃₉	2004 10 07.44071	01 18 57.49	+07 38 10.7	20.1 R	G92
2004 SF ₃₈	2004 10 07.29563	01 11 13.18	+04 10 36.7	19.3	704	2004 SA ₃₉	2004 10 08.35866	01 18 11.52	+07 35 49.2	19.5 R	G92
2004 SF ₃₈	2004 10 07.30664	01 11 12.64	+04 10 33.4	19.0	704	2004 SA ₃₉	2004 10 08.39959	01 18 09.38	+07 35 42.5	19.6 R	G92
2004 SF ₃₈	2004 10 07.30700	01 11 12.66	+04 10 33.8		699	2004 SA ₃₉	2004 10 08.44056	01 18 07.27	+07 35 36.0	20.9 R	G92
2004 SF ₃₈	2004 10 07.31787	01 11 12.13	+04 10 30.7	19.4	704	2004 SB ₃₉	2004 10 04.26301	01 19 35.76	+07 07 08.5	18.4 R	699
2004 SF ₃₈	2004 10 07.32896	01 11 11.61	+04 10 27.7	19.3	704	2004 SB ₃₉	2004 10 04.28246	01 19 34.63	+07 07 08.3		699
2004 SQ ₃₈	2004 09 09.28870	01 27 47.80	+06 50 46.4	19.2	704	2004 SB ₃₉	2004 10 04.30192	01 19 33.59	+07 07 09.8		699
2004 SQ ₃₈	2004 09 09.30011	01 27 47.50	+06 50 45.9	19.7	704	2004 SB ₃₉	2004 10 04.32139	01 19 32.42	+07 07 11.2		699
2004 SQ ₃₈	2004 09 09.31145	01 27 47.19	+06 50 45.2	19.7	704	2004 SB ₃₉	2004 10 05.37204	01 18 35.13	+07 07 58.8	19.0 R	G92
2004 SQ ₃₈	2004 09 09.32278	01 27 46.92	+06 50 43.5	20.0	704	2004 SB ₃₉	2004 10 05.41653	01 18 32.62	+07 08 00.8	19.2 R	G92
2004 SQ ₃₈	2004 09 09.33411	01 27 46.57	+06 50 44.1	19.8	704	2004 SB ₃₉	2004 10 05.46203	01 18 30.06	+07 08 02.0	19.0 R	G92
2004 SQ ₃₈	2004 10 04.26301	01 11 28.11	+05 55 19.4	18.4 R	699	2004 SB ₃₉	2004 10 06.36332	01 17 40.49	+07 08 42.1	18.8 V	691
2004 SQ ₃₈	2004 10 04.28246	01 11 27.14	+05 55 15.3		699	2004 SB ₃₉	2004 10 06.39095	01 17 38.90	+07 08 43.3	18.8 V	691
2004 SQ ₃₈	2004 10 04.30192	01 11 26.13	+05 55 12.1		699	2004 SB ₃₉	2004 10 06.41836	01 17 37.32	+07 08 44.3	18.8 V	691
2004 SQ ₃₈	2004 10 04.32139	01 11 25.23	+05 55 09.3		699	2004 SB ₃₉	2004 10 07.17855	01 16 55.38	+07 09 16.4	18.2 R	699
2004 SQ ₃₈	2004 10 07.18666	01 09 06.70	+05 46 48.1	18.3 R	699	2004 SB ₃₉	2004 10 07.19799	01 16 54.26	+07 09 17.1		699
2004 SQ ₃₈	2004 10 07.20611	01 09 05.72	+05 46 45.1		699	2004 SB ₃₉	2004 10 07.21746	01 16 53.06	+07 09 17.7		699
2004 SQ ₃₈	2004 10 07.22557	01 09 04.75	+05 46 41.2		699	2004 SB ₃₉	2004 10 07.23695	01 16 52.14	+07 09 18.2		699
2004 SQ ₃₈	2004 10 07.24505	01 09 03.75	+05 46 37.9		699	2004 SB ₃₉	2004 10 07.28087	01 16 49.48	+07 09 21.1	18.6 V	691
2004 SQ ₃₈	2004 10 07.28414	01 09 01.77	+05 46 31.1	18.7	704	2004 SB ₃₉	2004 10 07.28432	01 16 49.17	+07 09 22.2	18.5	704
2004 SQ ₃₈	2004 10 07.28452	01 09 01.79	+05 46 31.3	19.0 V	691	2004 SB ₃₉	2004 10 07.28936	01 16 48.99	+07 09 21.7	18.7 V	291
2004 SQ ₃₈	2004 10 07.29526	01 09 01.24	+05 46 29.3	19.1	704	2004 SB ₃₉	2004 10 07.29377	01 16 48.72	+07 09 21.8	18.7 V	291
2004 SQ ₃₈	2004 10 07.30626	01 09 00.64	+05 46 27.4	18.8	704	2004 SB ₃₉	2004 10 07.29545	01 16 48.56	+07 09 22.6	18.9	704
2004 SQ ₃₈	2004 10 07.31109	01 09 00.45	+05 46 26.7	18.8 V	691	2004 SB ₃₉	2004 10 07.29832	01 16 48.45	+07 09 22.0	18.5 V	291
2004 SQ ₃₈	2004 10 07.31750	01 09 00.08	+05 46 24.8	18.9	704	2004 SB ₃₉	2004 10 07.30645	01 16 47.87	+07 09 23.2	18.9	704
2004 SQ ₃₈	2004 10 07.32852	01 08 59.56	+05 46 23.0	19.3	704	2004 SB ₃₉	2004 10 07.30849	01 16 47.87	+07 09 22.3	18.6 V	691
2004 SQ ₃₈	2004 10 07.33741	01 08 59.11	+05 46 21.9	18.9 V	691	2004 SB ₃₉	2004 10 07.31768	01 16 47.30	+07 09 22.8	18.7	704
2004 SS ₃₈	2004 10 07.28414	01 09 11.69	+05 53 00.7	19.2	704	2004 SB ₃₉	2004 10 07.32871	01 16 46.66	+07 09 23.1	18.8	704
2004 SS ₃₈	2004 10 07.28452	01 09 11.67	+05 53 01.3	19.4 V	691	2004 SB ₃₉	2004 10 07.33487	01 16 46.34	+07 09 23.4	18.6 V	691
2004 SS ₃₈	2004 10 07.29526	01 09 11.02	+05 52 59.9	19.4	704	2004 SB ₃₉	2004 10 08.16139	01 16 00.13	+07 09 57.4	18.4 V	291
2004 SS ₃₈	2004 10 07.30626	01 09 10.41	+05 53 00.2	19.5	704	2004 SB ₃₉	2004 10 08.16786	01 15 59.74	+07 09 57.7	18.4 V	291
2004 SS ₃₈	2004 10 07.31109	01 09 10.16	+05 52 59.5	19.2 V	691	2004 SB ₃₉	2004 10 08.17454	01 15 59.36	+07 09 58.0	18.4 V	291
2004 SS ₃₈	2004 10 07.31750	01 09 09.76	+05 53 00.0	19.8	704	2004 SB ₃₉	2004 10 08.36891	01 15 47.99	+07 10 06.1	18.8 R	G92
2004 SS ₃₈	2004 10 07.32852	01 09 09.19	+05 52 58.7	19.9	704	2004 SB ₃₉	2004 10 08.40984	01 15 45.53	+07 10 07.4	18.7 R	G92
2004 SS ₃₈	2004 10 07.33741	01 09 08.67	+05 52 57.7	19.3 V	691	2004 SB ₃₉	2004 10 08.45104	01 15 43.10	+07 10 09.0	18.8 R	G92
2004 SU ₃₈	2004 09 17.10659	01 24 21.47	+08 19 04.4	19.4 V	1 012	2004 SD ₃₉	2004 09 09.29008	01 38 29.81	+06 45 01.2	19.1	704
2004 SU ₃₈	2004 09 17.11198	01 24 21.22	+08 19 04.0	19.4 V	1 012	2004 SD ₃₉	2004 09 09.30141	01 38 29.59	+06 44 59.4	19.5	704
2004 SU ₃₈	2004 09 17.11612	01 24 21.11	+08 19 03.6	19.7 V	1 012	2004 SD ₃₉	2004 09 09.31275	01 38 29.39	+06 44 57.3	19.8	704
2004 SU ₃₈	2004 10 05.35026	01 08 27.99	+07 38 03.5	20.7 R	G92	2004 SD ₃₉	2004 09 09.32407	01 38 29.18	+06 44 54.7	19.6	704
2004 SU ₃₈	2004 10 05.39145	01 08 25.29	+07 37 55.5	21.0 R	G92	2004 SD ₃₉	2004 10 04.26221	01 23 12.39	+04 40 33.1	18.9 R	699
2004 SU ₃₈	2004 10 05.43697	01 08 22.36	+07 37 46.5	20.0 R	G92	2004 SD ₃₉	2004 10 04.28165	01 23 11.37	+04 40 27.4		699
2004 SU ₃₈	2004 10 07.27827	01 06 27.12	+07 31 50.9	19.4 V	691	2004 SD ₃₉	2004 10 04.30111	01 23 10.25	+04 40 19.4		699
2004 SU ₃₈	2004 10 07.30593	01 06 25.30	+07 31 45.4	19.4 V	691	2004 SD ₃₉	2004 10 04.32057	01 23 09.09	+04 40 13.3		699
2004 SU ₃₈	2004 10 07.33230	01 06 23.55	+07 31 40.2	19.5 V	691	2004 SD ₃₉	2004 10 07.28514	01 20 31.51	+04 22 38.8	18.6	704
2004 SV ₃₈	2004 09 09.28905	01 30 30.27	+08 04 04.0	19.4	704	2004 SD ₃₉	2004 10 07.29627	01 20 30.87	+04 22 34.8	19.0	704
2004 SV ₃₈	2004 09 09.30047	01 30 29.96	+08 04 04.4	20.1	704	2004 SD ₃₉	2004 10 07.30727	01 20 30.25	+04 22 31.1	18.9	704
2004 SV ₃₈	2004 09 09.31180	01 30 29.72	+08 04 03.8	19.7	704	2004 SD ₃₉	2004 10 07.31850	01 20 29.60	+04 22 26.8	19.1	704
2004 SV ₃₈	2004 10 04.36822	01 14 50.94	+07 17 10.5	20.0 R	G92	2004 SD ₃₉	2004 10 07.32960	01 20 28.98	+04 22 23.5	19.0	704
2004 SV ₃₈	2004 10 04.40776	01 14 48.98	+07 17 03.9	20.0 R	G92	2004 SE ₃₉	2004 10 04.26221	01 27 30.88	+06 12 20.3	18.8 R	699
2004 SV ₃₈	2004 10 04.45004	01 14 46.90	+07 16 57.2	20.0 R	G92	2004 SE ₃₉	2004 10 04.28165	01 27 29.90	+06 12 16.6		699
2004 SV ₃₈	2004 10 05.36821	01 14 03.12	+07 14 25.2	19.6 R	G92	2004 SE ₃₉	2004 10 04.30111	01 27 28.76	+06 12 15.4		699
2004 SV ₃₈	2004 10 05.41212	01 14 00.90	+07 14 17.7	19.3 R	G92	2004 SE ₃₉	2004 10 04.32057	01 27 27.64	+06 12 12.6		699
2004 SV ₃₈	2004 10 05.45762	01 13 58.72	+07 14 10.1	19.4 R	G92	2004 SE ₃₉	2004 10 07.28542	01 24 52.73	+06 04 44.5	19.0	704
2004 SV ₃₈	2004 10 07.17855	01 12 36.04	+07 09 20.5	18.6 R	699	2004 SE ₃₉	2004 10 07.28551	01 24 52.81	+06 04 45.1	19.5	704
2004 SV ₃₈	2004 10 07.19799	01 12 35.04	+07 09 16.9		699	2004 SE ₃₉	2004 10 07.29655	01 24 52.15	+06 04 42.6	19.4	704
2004 SV ₃₈	2004 10 07.21746	01 12 34.12	+07 09 13.9		699	2004 SE ₃₉	2004 10 07.29664	01 24 52.14	+06 04 43.4	19.8	704
2004 SV ₃₈	2004 10 07.23695	01 12 33.07	+07 09 10.4		699	2004 SE ₃₉	2004 10 07.30755	01 24 51.49	+06 04 41.6	19.3	704
2004 SV ₃₈	2004 10 07.30645	01 12 29.56	+07 09 00.1	19.3	704	2004 SE ₃₉	2004 10 07.30764	01 24 51.56	+06 04 41.8	19.8	704
2004 SV ₃₈	2004 10 07.31768	01 12 28.97	+07 08 57.1	19.6	704	2004 SE ₃₉	2004 10 07.31887	01 24 50.91	+06 04 40.0	20.1	704
2004 SV ₃₈	2004 10 07.32871	01 12 28.48	+07 08 56.1	19.7	704	2004 SE ₃₉	2004 10 07.32997	01 24 50.25	+06 04 37.7	19.9	704
2004 SV ₃₈	2004 10 07.36641	01 12 26.62	+07 08 49.2	19.4 R	G92	2004 SF ₃₉	2004 08 26.45053	01 39 17.91	+12 49 09.5	19.4 R	703
2004 SV ₃₈	2004 10 07.40737	01 12 24.57	+07 08 41.9	19.4 R	G92	2004 SF ₃₉	2004 08 26.46186	01 39 18.34	+12 49 12.9	19.2 R	703

2004 SH ₃₉	2004 10 07.28671	01 41 02.50	+04 47 32.4	18.5	704	2004 SD ₄₀	2004 10 05.30432	01 10 50.99	+03 54 39.1	19.3 R	699
2004 SH ₃₉	2004 10 07.29784	01 41 01.91	+04 47 27.5	18.6	704	2004 SD ₄₀	2004 10 05.32380	01 10 49.96	+03 54 31.6		699
2004 SH ₃₉	2004 10 07.30888	01 41 01.40	+04 47 21.8	19.4	704	2004 SD ₄₀	2004 10 05.34327	01 10 49.05	+03 54 23.5		699
2004 SH ₃₉	2004 10 07.32007	01 41 00.80	+04 47 15.1	18.9	704	2004 SD ₄₀	2004 10 05.36273	01 10 48.02	+03 54 16.9		699
2004 SH ₃₉	2004 10 07.33117	01 41 00.16	+04 47 10.5	19.2	704	2004 SD ₄₀	2004 10 07.28404	01 09 15.07	+03 43 09.8	19.7	704
2004 SJ ₃₉	2004 10 07.18018	01 34 28.94	+07 32 07.1	18.4 R	699	2004 SD ₄₀	2004 10 07.29517	01 09 14.68	+03 43 03.7	19.7	704
2004 SJ ₃₉	2004 10 07.19961	01 34 27.56	+07 32 07.2		699	2004 SD ₄₀	2004 10 07.30617	01 09 14.17	+03 43 01.3	19.7	704
2004 SJ ₃₉	2004 10 07.21909	01 34 26.24	+07 32 06.2		699	2004 SD ₄₀	2004 10 07.31740	01 09 13.60	+03 42 56.4	19.8	704
2004 SJ ₃₉	2004 10 07.23857	01 34 24.84	+07 32 05.7		699	2004 SH ₄₀	2004 10 07.17529	01 53 47.23	+11 19 48.1	19.2 R	699
2004 SK ₃₉	2004 08 13.34815	01 53 33.10	+09 28 50.4	19.3	704	2004 SH ₄₀	2004 10 07.19476	01 53 46.45	+11 19 35.8		699
2004 SK ₃₉	2004 08 13.35818	01 53 33.57	+09 28 52.2	19.3	704	2004 SH ₄₀	2004 10 07.21422	01 53 45.68	+11 19 22.7		699
2004 SK ₃₉	2004 08 13.36878	01 53 34.03	+09 28 53.8	19.6	704	2004 SH ₄₀	2004 10 07.23370	01 53 44.98	+11 19 07.6		699
2004 SK ₃₉	2004 08 13.38938	01 53 34.87	+09 28 56.7	19.6	704	2004 SK ₄₀	2004 08 28.47092	03 05 31.28	+08 29 36.8	19.5 R	699
2004 SK ₃₉	2004 08 20.41338	01 58 04.59	+09 42 35.7	18.8 R	703	2004 SK ₄₀	2004 08 28.47578	03 05 31.75	+08 29 36.7		699
2004 SK ₃₉	2004 08 20.42193	01 58 04.82	+09 42 36.6	18.4 R	703	2004 SK ₄₀	2004 08 28.48064	03 05 32.14	+08 29 37.5		699
2004 SK ₃₉	2004 08 20.43043	01 58 05.05	+09 42 38.3	18.3 R	703	2004 SK ₄₀	2004 08 28.48552	03 05 32.61	+08 29 39.1		699
2004 SK ₃₉	2004 08 20.43896	01 58 05.35	+09 42 38.1	18.6 R	703	2004 SK ₄₀	2004 09 12.29640	03 23 05.93	+08 36 17.2	19.2	704
2004 SK ₃₉	2004 10 04.25815	01 52 32.49	+08 08 14.6	18.0 R	699	2004 SK ₄₀	2004 09 12.31929	03 23 07.33	+08 36 17.3	20.0	704
2004 SK ₃₉	2004 10 04.27761	01 52 31.68	+08 08 09.1		699	2004 SK ₄₀	2004 09 12.34208	03 23 08.67	+08 36 16.9	19.4	704
2004 SK ₃₉	2004 10 04.29704	01 52 30.87	+08 08 03.4		699	2004 SM ₄₀	2004 10 04.46024	03 15 59.38	+16 14 30.1	19.3 V	691
2004 SK ₃₉	2004 10 04.31652	01 52 29.97	+08 07 57.6		699	2004 SM ₄₀	2004 10 04.48808	03 15 58.96	+16 14 36.0	19.3 V	691
2004 SK ₃₉	2004 10 05.26461	01 51 49.57	+08 03 23.6	18.9 V	691	2004 SM ₄₀	2004 10 04.51638	03 15 58.54	+16 14 42.2	19.4 V	691
2004 SK ₃₉	2004 10 05.29374	01 51 48.31	+08 03 15.2	18.9 V	691	2004 SM ₄₀	2004 10 06.50712	03 15 30.22	+16 21 55.1	18.6	644
2004 SK ₃₉	2004 10 05.32507	01 51 46.88	+08 03 06.2	18.8 V	691	2004 SM ₄₀	2004 10 06.52058	03 15 29.96	+16 21 58.0	18.7	644
2004 SK ₃₉	2004 10 07.18099	01 50 25.75	+07 54 02.2	17.8 R	699	2004 SM ₄₀	2004 10 06.53428	03 15 29.70	+16 22 00.8	18.6	644
2004 SK ₃₉	2004 10 07.20042	01 50 24.87	+07 53 56.4		699	2004 SM ₄₀	2004 10 07.33277	03 15 16.07	+16 24 48.0	18.8 R	699
2004 SK ₃₉	2004 10 07.21989	01 50 23.96	+07 53 50.4		699	2004 SM ₄₀	2004 10 07.34898	03 15 15.74	+16 24 52.0		699
2004 SK ₃₉	2004 10 07.23938	01 50 23.06	+07 53 44.8		699	2004 SM ₄₀	2004 10 07.38683	03 15 14.91	+16 24 59.4		699
2004 SM ₃₉	2002 04 30.27368	14 42 16.63	-05 50 08.4	19.7	644	2004 SM ₄₀	2004 10 07.40306	03 15 14.57	+16 25 03.4		699
2004 SM ₃₉	2002 04 30.33709	14 42 13.50	-05 49 37.6	20.1	644	2004 SQ ₄₀	2004 09 09.34858	03 54 20.45	+20 32 52.2	19.4	704
2004 SM ₃₉	2002 04 30.40677	14 42 10.00	-05 49 03.5	19.9	644	2004 SQ ₄₀	2004 09 09.35989	03 54 20.71	+20 32 59.2	19.2	704
2004 SM ₃₉	2002 05 08.28857	14 35 53.12	-04 47 48.8	19.8	704	2004 SQ ₄₀	2004 09 09.37120	03 54 21.05	+20 33 03.8	19.4	704
2004 SM ₃₉	2002 05 08.30106	14 35 52.57	-04 47 43.5	19.3	704	2004 SQ ₄₀	2004 09 09.38252	03 54 21.43	+20 33 09.5	19.5	704
2004 SM ₃₉	2002 05 08.31344	14 35 51.98	-04 47 36.3	19.6	704	2004 SQ ₄₀	2004 09 09.39398	03 54 21.63	+20 33 15.3	19.5	704
2004 SM ₃₉	2004 08 11.38398	01 59 34.10	+15 33 15.3	20.2	704	2004 SQ ₄₀	2004 10 07.41649	03 56 01.26	+24 11 43.7	18.7 R	699
2004 SM ₃₉	2004 08 11.39419	01 59 34.61	+15 33 14.7	20.3	704	2004 SQ ₄₀	2004 10 07.42512	03 56 01.01	+24 11 45.7	19.0 V	691
2004 SM ₃₉	2004 08 11.40428	01 59 35.00	+15 33 14.1	20.2	704	2004 SQ ₄₀	2004 10 07.43111	03 56 00.85	+24 11 48.2		699
2004 SM ₃₉	2004 08 11.41545	01 59 35.58	+15 33 14.7	20.6	704	2004 SQ ₄₀	2004 10 07.44576	03 56 00.45	+24 11 54.6		699
2004 SM ₃₉	2004 08 11.42552	01 59 35.99	+15 33 13.6	20.2	704	2004 SQ ₄₀	2004 10 07.45215	03 56 00.28	+24 11 57.5	19.0 V	691
2004 SM ₃₉	2004 10 04.33734	02 07 00.31	+09 47 44.5	17.9 R	699	2004 SQ ₄₀	2004 10 07.46036	03 56 00.07	+24 12 00.5		699
2004 SM ₃₉	2004 10 04.35681	02 06 59.67	+09 47 28.8		699	2004 SQ ₄₀	2004 10 07.47849	03 55 59.57	+24 12 09.0	19.0 V	691
2004 SM ₃₉	2004 10 04.37631	02 06 59.05	+09 47 15.5		699	2004 SU ₄₀	2004 10 07.17205	01 44 29.88	+14 17 56.9	19.2 R	699
2004 SM ₃₉	2004 10 04.39582	02 06 58.35	+09 47 01.1		699	2004 SU ₄₀	2004 10 07.19151	01 44 28.02	+14 18 15.3		699
2004 SP ₃₉	2004 08 20.41241	02 20 57.27	+14 03 54.8	18.3 R	703	2004 SU ₄₀	2004 10 07.21097	01 44 25.81	+14 18 33.7		699
2004 SP ₃₉	2004 08 20.42097	02 20 57.64	+14 03 54.6	18.9 R	703	2004 SU ₄₀	2004 10 07.23045	01 44 23.86	+14 18 51.6		699
2004 SP ₃₉	2004 08 20.42948	02 20 58.01	+14 03 54.6	18.9 R	703	2004 SW ₄₀	2004 09 07.44590	01 57 58.96	+08 01 51.5	20.0 V	691
2004 SP ₃₉	2004 08 20.43801	02 20 58.46	+14 03 53.1	19.5 R	703	2004 SW ₄₀	2004 09 07.47284	01 57 58.80	+08 01 45.9	19.9 V	691
2004 SP ₃₉	2004 10 04.33411	02 25 44.30	+10 57 00.5	18.4 R	699	2004 SW ₄₀	2004 09 07.49907	01 57 58.65	+08 01 40.3	20.1 V	691
2004 SP ₃₉	2004 10 04.35358	02 25 43.73	+10 56 51.3		699	2004 SW ₄₀	2004 10 07.18342	01 46 06.45	+05 26 40.6	18.8 R	699
2004 SP ₃₉	2004 10 04.37306	02 25 43.00	+10 56 41.4		699	2004 SW ₄₀	2004 10 07.20285	01 46 05.65	+05 26 34.1		699
2004 SP ₃₉	2004 10 04.39258	02 25 42.27	+10 56 32.4		699	2004 SW ₄₀	2004 10 07.22233	01 46 04.88	+05 26 26.5		699
2004 SQ ₃₉	2004 10 04.33329	02 31 50.63	+13 01 09.0	17.6 R	699	2004 SW ₄₀	2004 10 07.24181	01 46 04.16	+05 26 19.1		699
2004 SQ ₃₉	2004 10 04.35277	02 31 49.57	+13 01 15.9		699	2004 SW ₄₀	2004 10 07.28744	01 46 02.08	+05 26 02.7	19.0	704
2004 SQ ₃₉	2004 10 04.35921	02 31 49.23	+13 01 18.9	18.1 V	691	2004 SW ₄₀	2004 10 07.29857	01 46 01.70	+05 25 58.0	19.2	704
2004 SQ ₃₉	2004 10 04.37225	02 31 48.51	+13 01 23.4		699	2004 SW ₄₀	2004 10 07.30961	01 46 01.16	+05 25 54.2	19.7	704
2004 SQ ₃₉	2004 10 04.39177	02 31 47.54	+13 01 31.0		699	2004 SW ₄₀	2004 10 07.32080	01 46 00.74	+05 25 49.1	19.1	704
2004 SQ ₃₉	2004 10 04.39377	02 31 47.40	+13 01 31.7	17.8 V	691	2004 SW ₄₀	2004 10 07.33190	01 46 00.31	+05 25 44.5	19.3	704
2004 SQ ₃₉	2004 10 04.42230	02 31 45.88	+13 01 42.1	18.2 V	691	2004 SY ₄₀	2004 09 09.44446	01 45 58.47	+08 13 05.2	19.9 V	691
2004 SR ₃₉	2004 10 08.42098	03 09 02.17	+18 12 00.5	18.5 V	691	2004 SY ₄₀	2004 09 09.47287	01 45 57.79	+08 13 07.2	19.9 V	691
2004 SR ₃₉	2004 10 08.44798	03 09 01.74	+18 11 58.5	18.0 V	691	2004 SY ₄₀	2004 09 09.50407	01 45 57.03	+08 13 09.5	19.9 V	691
2004 SR ₃₉	2004 10 08.47483	03 09 01.31	+18 11 56.4	18.2 V	691	2004 SY ₄₀	2004 09 22.29130	01 39 08.08	+08 21 52.5	18.9	704
2004 SS ₃₉	2004 10 07.18666	01 03 57.85	+05 46 19.7	19.0 R	699	2004 SY ₄₀	2004 09 22.30346	01 39 07.57	+08 21 52.3	19.9	704
2004 SS ₃₉	2004 10 07.20611	01 03 56.82	+05 46 17.7		699	2004 SY ₄₀	2004 09 22.31560	01 39 07.05	+08 21 53.3	20.1	704
2004 SS ₃₉	2004 10 07.22557	01 03 55.76	+05 46 15.0		699	2004 SY ₄₀	2004 09 22.32774	01 39 06.57	+08 21 53.0	19.7	704
2004 SS ₃₉	2004 10 07.24505	01 03 54.71	+05 46 13.0		699	2004 SY ₄₀	2004 09 22.33988	01 39 06.08	+08 21 52.7	19.8	704
2004 SS ₃₉	2004 10 07.28452	01 03 52.62	+05 46 08.2	19.5 V	691	2004 SY ₄₀	2004 10 04.25653	01 29 46.31	+08 18 33.6	18.9 R	699
2004 SS ₃₉	2004 10 07.29445	01 03 52.04	+05 46 06.9	19.4	704	2004 SY ₄₀	2004 10 04.27599	01 29 45.30	+08 18 34.1		699
2004 SS ₃₉	2004 10 07.30545	01 03 51.44	+05 46 05.6	19.3	704	2004 SY ₄₀	2004 10 04.29542	01 29 44.25	+08 18 35.0		699
2004 SS ₃₉	2004 10 07.31109	01 03 51.18	+05 46 05.1	19.3 V	691	2004 SY ₄₀	2004 10 04.31489	01 29 43.20	+08 18 33.4		699
2004 SS ₃₉	2004 10 07.31668	01 03 50.86	+05 46 05.4	19.8	704	2004 SY ₄₀	2004 10 04.32931	01 29 42.49	+08 18 32.1	19.1 V	291
2004 SS ₃₉	2004 10 07.32771	01 03 50.31	+05 46 0								

2004 SG ₄₁	2003 04 07.28722	12 52 04.81	-04 26 44.0	20.1 V	291	2004 SW ₄₂	2004 10 07.28875	23 55 15.90	+04 30 04.4	20.2	704
2004 SG ₄₁	2004 10 05.26187	01 56 13.67	+09 51 37.5	19.5 V	691	2004 SW ₄₂	2004 10 07.29988	23 55 15.43	+04 29 58.8	19.8	704
2004 SG ₄₁	2004 10 05.29103	01 56 12.14	+09 51 26.1	19.5 V	691	2004 SW ₄₂	2004 10 07.31098	23 55 15.15	+04 29 53.1	20.0	704
2004 SG ₄₁	2004 10 05.32224	01 56 10.51	+09 51 13.5	19.7 V	691	2004 SY ₄₂	2004 10 06.18012	23 57 32.71	+06 44 23.5	19.3 R	699
2004 SH ₄₁	1997 10 21.31172	00 55 55.42	+05 10 21.8	19.1 V	691	2004 SY ₄₂	2004 10 06.19633	23 57 31.88	+06 44 19.7		699
2004 SH ₄₁	1997 10 21.33303	00 55 54.31	+05 10 17.8	18.7 V	691	2004 SY ₄₂	2004 10 06.21253	23 57 31.17	+06 44 18.8		699
2004 SH ₄₁	1997 10 21.35440	00 55 53.09	+05 10 16.2	19.2 V	691	2004 SY ₄₂	2004 10 06.22874	23 57 30.37	+06 44 16.2		699
2004 SH ₄₁	2002 01 14.31215	08 24 16.22	+25 30 22.3	20.4	704	2004 SZ ₄₂	2004 10 05.20168	22 36 42.93	+04 50 26.8	19.4	644
2004 SH ₄₁	2002 01 14.32725	08 24 15.04	+25 30 26.5	20.4	704	2004 SZ ₄₂	2004 10 05.22481	22 36 42.31	+04 50 17.5	19.7	644
2004 SH ₄₁	2002 01 14.34269	08 24 13.90	+25 30 29.8	20.4	704	2004 SZ ₄₂	2004 10 05.25425	22 36 41.49	+04 50 05.1	20.0	644
2004 SH ₄₁	2002 01 14.37487	08 24 11.65	+25 30 38.3	20.7	704	2004 SL ₄₃	2001 10 19.34071	03 21 17.13	+29 56 27.8	19.6	704
2004 SH ₄₁	2002 01 20.26836	08 17 12.02	+25 52 57.3	19.5 R	699	2004 SL ₄₃	2001 10 19.37327	03 21 15.71	+29 56 28.5	20.0	704
2004 SH ₄₁	2002 01 20.29580	08 17 09.98	+25 53 03.8		699	2004 SL ₄₃	2001 10 19.40620	03 21 14.16	+29 56 29.9	19.9	704
2004 SH ₄₁	2002 01 20.32332	08 17 07.93	+25 53 10.5		699	2004 SL ₄₃	2001 11 11.29480	02 57 51.21	+29 14 53.0	19.0 R	699
2004 SH ₄₁	2002 01 20.35099	08 17 05.78	+25 53 15.6		699	2004 SL ₄₃	2001 11 11.31754	02 57 49.57	+29 14 46.5		699
2004 SH ₄₁	2004 10 04.25247	01 54 14.45	+10 44 56.6	18.9 R	699	2004 SL ₄₃	2001 11 11.34029	02 57 47.90	+29 14 41.0		699
2004 SH ₄₁	2004 10 04.27194	01 54 13.56	+10 44 58.5		699	2004 SL ₄₃	2001 11 11.36312	02 57 46.27	+29 14 33.8		699
2004 SH ₄₁	2004 10 04.29137	01 54 12.60	+10 44 56.0		699	2004 SO ₄₃	2004 10 06.17930	23 38 59.59	+05 50 47.8	19.1 R	699
2004 SH ₄₁	2004 10 04.31084	01 54 11.50	+10 44 56.0		699	2004 SO ₄₃	2004 10 06.19552	23 38 58.85	+05 50 46.6		699
2004 SH ₄₁	2004 10 07.17529	01 51 50.89	+10 40 59.4	18.9 R	699	2004 SO ₄₃	2004 10 06.21172	23 38 58.12	+05 50 36.8		699
2004 SH ₄₁	2004 10 07.19476	01 51 49.89	+10 40 57.2		699	2004 SO ₄₃	2004 10 06.22793	23 38 57.34	+05 50 33.8		699
2004 SH ₄₁	2004 10 07.21422	01 51 48.86	+10 40 56.3		699	2004 SO ₄₃	2004 10 07.23054	23 38 13.67	+05 45 28.4	19.2	704
2004 SH ₄₁	2004 10 07.23370	01 51 47.79	+10 40 54.5		699	2004 SO ₄₃	2004 10 07.24215	23 38 13.09	+05 45 26.3	19.5	704
2004 SJ ₄₁	2004 08 13.35912	01 56 42.82	+10 31 45.8	20.2	704	2004 SO ₄₃	2004 10 07.26418	23 38 12.09	+05 45 18.1	20.0	704
2004 SJ ₄₁	2004 08 13.36971	01 56 43.32	+10 31 47.8	19.9	704	2004 SO ₄₃	2004 10 07.27497	23 38 11.63	+05 45 15.6	19.8	704
2004 SJ ₄₁	2004 08 13.38013	01 56 43.77	+10 31 49.9	19.9	704	2004 SW ₄₃	2004 09 10.25245	00 10 35.05	+06 03 45.3	20.6	704
2004 SJ ₄₁	2004 08 13.39031	01 56 44.24	+10 31 50.4	20.3	704	2004 SW ₄₃	2004 09 10.26436	00 10 34.63	+06 03 40.4	20.1	704
2004 SJ ₄₁	2004 10 04.25896	02 00 01.03	+09 20 35.5	18.2 R	699	2004 SW ₄₃	2004 09 10.28846	00 10 33.72	+06 03 27.0	20.0	704
2004 SJ ₄₁	2004 10 04.27842	02 00 00.15	+09 20 29.5		699	2004 SW ₄₃	2004 10 03.12875	23 55 52.24	+02 18 03.7	18.9	H55
2004 SJ ₄₁	2004 10 04.29785	01 59 59.46	+09 20 23.7		699	2004 SW ₄₃	2004 10 03.14529	23 55 51.56	+02 17 53.5	19.1	H55
2004 SJ ₄₁	2004 10 04.31733	01 59 58.59	+09 20 17.8		699	2004 SW ₄₃	2004 10 03.15944	23 55 50.99	+02 17 45.5	19.5	H55
2004 SM ₄₁	2004 10 04.25815	01 47 16.32	+07 46 52.1	18.9 R	699	2004 SK ₄₄	2004 08 27.35425	00 30 38.45	+10 18 25.9	18.9 R	703
2004 SM ₄₁	2004 10 04.27761	01 47 15.44	+07 46 48.6		699	2004 SK ₄₄	2004 08 27.36655	00 30 38.11	+10 18 24.8	18.2 R	703
2004 SM ₄₁	2004 10 04.29704	01 47 14.45	+07 46 49.7		699	2004 SK ₄₄	2004 08 27.37884	00 30 37.82	+10 18 25.1	18.8 R	703
2004 SM ₄₁	2004 10 04.31652	01 47 13.48	+07 46 50.2		699	2004 SK ₄₄	2004 08 27.39112	00 30 37.61	+10 18 24.0	18.6 R	703
2004 SM ₄₁	2004 10 07.18099	01 44 53.07	+07 45 23.1	19.0 R	699	2004 SK ₄₄	2004 09 10.24139	00 23 32.49	+09 50 26.5	19.2	704
2004 SM ₄₁	2004 10 07.20042	01 44 52.04	+07 45 21.3		699	2004 SK ₄₄	2004 09 10.25321	00 23 31.98	+09 50 25.5	19.8	704
2004 SM ₄₁	2004 10 07.21989	01 44 51.00	+07 45 21.9		699	2004 SK ₄₄	2004 09 10.26516	00 23 31.45	+09 50 22.7	19.8	704
2004 SM ₄₁	2004 10 07.23938	01 44 49.98	+07 45 20.6		699	2004 SK ₄₄	2004 09 10.27741	00 23 30.97	+09 50 20.5	20.3	704
2004 SM ₄₁	2004 10 08.26941	01 43 57.06	+07 44 45.0	19.1 V	691	2004 SK ₄₄	2004 10 05.22163	00 05 33.98	+07 52 06.1	18.7 R	699
2004 SM ₄₁	2004 10 08.29622	01 43 55.59	+07 44 43.9	19.2 V	691	2004 SK ₄₄	2004 10 05.24190	00 05 33.13	+07 51 59.1		699
2004 SM ₄₁	2004 10 08.32343	01 43 54.10	+07 44 42.7	19.1 V	691	2004 SK ₄₄	2004 10 05.26218	00 05 32.22	+07 51 52.1		699
2004 SN ₄₁	2004 09 07.44841	02 08 19.87	+08 58 51.7	20.0 V	691	2004 SK ₄₄	2004 10 05.28246	00 05 31.35	+07 51 46.1		699
2004 SN ₄₁	2004 09 07.47534	02 08 19.59	+08 58 52.7	19.9 V	691	2004 SK ₄₄	2004 10 05.38370	00 05 26.88	+07 51 11.0	19.0	644
2004 SN ₄₁	2004 09 07.50165	02 08 19.31	+08 58 53.7	20.0 V	691	2004 SK ₄₄	2004 10 05.40818	00 05 25.81	+07 51 02.7	18.7	644
2004 SN ₄₁	2004 10 05.26461	01 53 32.83	+08 36 29.5	19.5 V	691	2004 SK ₄₄	2004 10 05.44148	00 05 24.35	+07 50 51.1	19.2	644
2004 SN ₄₁	2004 10 05.29374	01 53 31.28	+08 36 26.3	19.6 V	691	2004 SM ₄₄	2004 10 08.20848	00 00 14.38	+05 21 15.6	19.3 R	699
2004 SN ₄₁	2004 10 05.32507	01 53 29.59	+08 36 22.6	19.6 V	691	2004 SM ₄₄	2004 10 08.22873	00 00 13.48	+05 21 06.3		699
2004 SN ₄₁	2004 10 08.20336	01 50 58.61	+08 30 28.3	19.7 V	291	2004 SM ₄₄	2004 10 08.24901	00 00 12.73	+05 20 54.9		699
2004 SN ₄₁	2004 10 08.20931	01 50 58.29	+08 30 27.5	19.6 V	291	2004 SM ₄₄	2004 10 08.26928	00 00 12.01	+05 20 44.9		699
2004 SN ₄₁	2004 10 08.21632	01 50 57.89	+08 30 26.5	19.5 V	291	2004 SO ₄₄	2004 10 07.28902	00 00 10.78	+04 19 04.3	19.1	704
2004 SU ₄₁	2004 09 10.24541	23 17 21.72	+07 56 37.0	19.5	704	2004 SO ₄₄	2004 10 07.28965	00 00 10.73	+04 19 04.4	19.0	704
2004 SU ₄₁	2004 09 10.25755	23 17 21.02	+07 56 32.7	19.8	704	2004 SO ₄₄	2004 10 07.30015	00 00 10.30	+04 19 00.5	19.2	704
2004 SU ₄₁	2004 09 10.28052	23 17 19.84	+07 56 27.4	20.1	704	2004 SO ₄₄	2004 10 07.30078	00 00 10.20	+04 18 59.6	19.7	704
2004 SY ₄₁	2004 10 05.29534	23 19 38.49	+07 31 53.0	18.8	644	2004 SO ₄₄	2004 10 07.31187	00 00 09.70	+04 18 54.8	19.3	704
2004 SY ₄₁	2004 10 05.32003	23 19 37.39	+07 31 51.4	18.6	644	2004 SO ₄₄	2004 10 07.32239	00 00 09.23	+04 18 52.2	19.2	704
2004 SY ₄₁	2004 10 05.35149	23 19 35.99	+07 31 49.5	18.3	644	2004 SO ₄₄	2004 10 07.32303	00 00 09.07	+04 18 51.7	19.5	704
2004 SY ₄₁	2004 10 08.12271	23 17 50.62	+07 28 54.2	18.8 R	699	2004 SR ₄₄	2004 10 07.27843	00 03 30.88	+05 41 15.0	19.6	704
2004 SY ₄₁	2004 10 08.13973	23 17 50.03	+07 28 50.7		699	2004 SR ₄₄	2004 10 07.28974	00 03 30.28	+05 41 13.6	19.7	704
2004 SY ₄₁	2004 10 08.15679	23 17 49.40	+07 28 51.8		699	2004 SR ₄₄	2004 10 07.30087	00 03 29.69	+05 41 12.5	20.2	704
2004 SY ₄₁	2004 10 08.18111	23 17 48.34	+07 28 49.1		699	2004 SR ₄₄	2004 10 07.31196	00 03 29.16	+05 41 10.4	20.0	704
2004 SK ₄₂	2004 10 05.31016	23 31 40.18	+03 31 36.8	19.6	644	2004 SV ₄₄	2004 09 11.29187	01 14 20.20	+23 00 48.3	19.7	704
2004 SK ₄₂	2004 10 05.33742	23 31 39.12	+03 31 29.0	19.7	644	2004 SV ₄₄	2004 09 11.31582	01 14 19.58	+23 00 45.0	19.8	704
2004 SK ₄₂	2004 10 05.37102	23 31 37.85	+03 31 18.8	19.8	644	2004 SV ₄₄	2004 09 11.32771	01 14 19.30	+23 00 44.1	20.1	704
2004 SL ₄₂	1999 03 21.25003	10 52 32.269	+01 02 52.79	20.61V	645	2004 SV ₄₄	2004 09 11.34008	01 14 19.08	+23 00 43.8	20.5	704
2004 SL ₄₂	1999 03 21.25350	10 52 32.078	+01 02 53.85	21.63	645	2004 SV ₄₄	2004 10 04.32599	01 01 06.35	+21 15 16.5	18.7 R	699
2004 SL ₄₂	1999 03 22.24675	10 51 40.686	+01 08 09.45	21.16V	645	2004 SV ₄₄	2004 10 04.34546	01 01 05.44	+21 15 07.8		699
2004 SL ₄₂	1999 03 22.25022	10 51 40.496	+01 08 10.44	22.03	645	2004 SV ₄₄	2004 10 04.36494	01 01 04.56	+21 14 59.5		699
2004 SL ₄₂	2004 10 07.23018	23 27 07.64	+04 19 58.3	19.4	704	2004 SV ₄₄	2004 10 04.38444	01 01 03.69	+21 14 51.1		699
2004 SL ₄₂	2004 10 07.25284	23 27 06.70	+04 19 50.8	20.2	704	2004 SF ₄₅	2004 10 05.22730	00 28 11.80	+06 42 07.5	19.4 R	699
2004 SL ₄₂	2004 10 07.26										

2004 SZ ₄₅	2004 10 08.20442	00 49 40.45	+08 52 17.8	18.8 R	699	2004 SA ₄₈	2004 09 10.39859	03 20 44.11	+24 36 51.8	19.8	704
2004 SZ ₄₅	2004 10 08.22469	00 49 39.35	+08 52 12.1		699	2004 SC ₄₈	2004 10 07.42512	03 52 09.77	+24 30 39.6	19.6 V	691
2004 SZ ₄₅	2004 10 08.24496	00 49 38.28	+08 52 07.1		699	2004 SC ₄₈	2004 10 07.45215	03 52 09.62	+24 30 32.3	19.6 V	691
2004 SZ ₄₅	2004 10 08.26523	00 49 37.22	+08 52 02.3		699	2004 SC ₄₈	2004 10 07.47849	03 52 09.47	+24 30 25.1	19.5 V	691
2004 SA ₄₆	2004 09 10.29508	01 12 16.90	+11 43 41.2	19.6	704	2004 SG ₄₈	2004 09 10.36709	04 02 42.31	+26 42 47.6	20.3	704
2004 SA ₄₆	2004 09 10.30663	01 12 16.52	+11 43 38.1	20.5	704	2004 SG ₄₈	2004 09 10.37905	04 02 42.65	+26 42 51.6	20.2	704
2004 SA ₄₆	2004 09 10.31808	01 12 15.98	+11 43 34.1	20.0	704	2004 SG ₄₈	2004 09 10.39055	04 02 42.98	+26 42 55.7	20.4	704
2004 SA ₄₆	2004 09 10.32960	01 12 15.65	+11 43 30.6	20.0	704	2004 SQ ₄₈	2004 10 06.30591	01 34 07.66	-22 48 30.2	17.6	704
2004 SA ₄₆	2004 09 10.34111	01 12 15.29	+11 43 25.9	20.4	704	2004 SQ ₄₈	2004 10 06.31659	01 34 07.10	-22 48 32.5	18.1	704
2004 SA ₄₆	2004 10 05.16262	00 52 54.55	+08 17 45.5	19.3 V	691	2004 SQ ₄₈	2004 10 06.32733	01 34 06.54	-22 48 34.6	18.5	704
2004 SA ₄₆	2004 10 05.19024	00 52 52.99	+08 17 29.2	19.3 V	691	2004 SQ ₄₈	2004 10 06.33801	01 34 06.07	-22 48 36.1	18.5	704
2004 SA ₄₆	2004 10 05.21856	00 52 51.39	+08 17 12.6	19.3 V	691	2004 SQ ₄₈	2004 10 06.34869	01 34 05.48	-22 48 37.3	18.4	704
2004 SA ₄₆	2004 10 05.45700	00 52 37.85	+08 14 52.3	18.6	644	2004 SZ ₄₈	2001 11 11.43384	08 02 20.49	+33 59 33.0	19.5	704
2004 SA ₄₆	2004 10 05.48385	00 52 36.27	+08 14 35.7	19.3	644	2004 SZ ₄₈	2001 11 11.44832	08 02 20.91	+33 59 36.1	20.4	704
2004 SA ₄₆	2004 10 05.50537	00 52 35.08	+08 14 22.8	19.1	644	2004 SZ ₄₈	2001 11 11.46282	08 02 21.15	+33 59 41.2	19.9	704
2004 SA ₄₆	2004 10 08.20442	00 50 08.38	+07 47 44.8	18.8 R	699	2004 SZ ₄₈	2001 11 11.47743	08 02 21.52	+33 59 46.2	19.9	704
2004 SA ₄₆	2004 10 08.22469	00 50 07.28	+07 47 31.8		699	2004 SZ ₄₈	2001 11 11.49190	08 02 21.71	+33 59 49.5	19.6	704
2004 SA ₄₆	2004 10 08.24496	00 50 06.18	+07 47 20.0		699	2004 SZ ₄₈	2002 01 05.31056	07 28 46.54	+39 12 01.4	19.1	644
2004 SA ₄₆	2004 10 08.26523	00 50 04.96	+07 47 08.0		699	2004 SZ ₄₈	2002 01 05.33999	07 28 44.08	+39 12 06.7	19.6	644
2004 SD ₄₆	2004 09 10.42814	01 35 05.60	+14 05 14.2	20.5 V	691	2004 SZ ₄₈	2002 01 05.38956	07 28 39.99	+39 12 14.5	19.8	644
2004 SD ₄₆	2004 09 10.45686	01 35 04.70	+14 05 14.5	20.3 V	691	2004 SZ ₄₈	2003 04 25.14772	12 25 56.91	-01 06 02.7	20.2 V	691
2004 SD ₄₆	2004 09 10.48578	01 35 03.77	+14 05 14.9	20.0 V	691	2004 SZ ₄₈	2003 04 25.17445	12 25 55.53	-01 06 00.5	20.1 V	691
2004 SE ₄₆	2004 10 07.17043	01 20 29.05	+14 44 28.6	18.8 R	699	2004 SZ ₄₈	2003 04 25.20161	12 25 54.10	-01 05 57.7	20.9 V	691
2004 SE ₄₆	2004 10 07.18989	01 20 27.85	+14 44 24.2		699	2004 SZ ₄₈	2003 05 05.14917	12 18 42.91	-00 57 25.0	20.8 V	691
2004 SE ₄₆	2004 10 07.20933	01 20 26.68	+14 44 19.6		699	2004 SZ ₄₈	2003 05 05.17508	12 18 41.94	-00 57 25.1	21.0 V	691
2004 SE ₄₆	2004 10 07.22883	01 20 25.52	+14 44 15.4		699	2004 SZ ₄₈	2003 05 05.20127	12 18 40.96	-00 57 24.9	21.4 V	691
2004 SG ₄₆	2004 10 07.17043	01 17 06.68	+12 56 40.7	19.4 R	699	2004 SZ ₄₈	2004 07 16.38026	00 17 09.45	-12 55 07.4	18.6	704
2004 SG ₄₆	2004 10 07.18989	01 17 05.57	+12 56 35.2		699	2004 SZ ₄₈	2004 07 16.39007	00 17 09.92	-12 55 06.0	18.1	704
2004 SG ₄₆	2004 10 07.20933	01 17 04.38	+12 56 30.0		699	2004 SZ ₄₈	2004 07 16.39987	00 17 10.47	-12 55 02.8	18.2	704
2004 SG ₄₆	2004 10 07.22883	01 17 03.39	+12 56 23.9		699	2004 SZ ₄₈	2004 07 16.40986	00 17 10.94	-12 54 59.8	19.0	704
2004 SG ₄₆	2004 10 07.26506	01 17 01.32	+12 56 14.8	19.5 V	691	2004 SZ ₄₈	2004 08 26.67030	00 25 35.17	-11 13 08.2	17.3 R	E12
2004 SG ₄₆	2004 10 07.29286	01 16 59.74	+12 56 07.0	20.2 V	691	2004 SZ ₄₈	2004 08 26.67963	00 25 34.81	-11 13 07.4	17.4 R	E12
2004 SG ₄₆	2004 10 07.31905	01 16 58.25	+12 55 59.4	19.6 V	691	2004 SZ ₄₈	2004 08 26.68896	00 25 34.45	-11 13 06.6	17.5 R	E12
2004 SH ₄₆	2004 10 07.17043	01 17 23.97	+12 55 57.5	19.5 R	699	2004 SZ ₄₈	2004 08 26.69830	00 25 34.07	-11 13 05.9	17.6 R	E12
2004 SH ₄₆	2004 10 07.18989	01 17 22.86	+12 55 57.8		699	2004 SZ ₄₈	2004 09 04.30433	00 19 18.09	-11 01 46.1	17.2	644
2004 SH ₄₆	2004 10 07.20933	01 17 21.71	+12 55 58.6		699	2004 SZ ₄₈	2004 09 04.37257	00 19 14.31	-11 01 40.0	17.0	644
2004 SH ₄₆	2004 10 07.22883	01 17 20.49	+12 55 59.7		699	2004 SZ ₄₈	2004 09 04.43558	00 19 10.80	-11 01 34.2	17.6	644
2004 SJ ₄₆	2004 10 06.34178	01 21 23.47	+13 27 51.5	19.3 V	691	2004 SZ ₄₈	2004 09 07.24015	00 16 38.58	-10 56 53.9	17.5	704
2004 SJ ₄₆	2004 10 06.36923	01 21 21.88	+13 27 53.5	19.4 V	691	2004 SZ ₄₈	2004 09 07.24026	00 16 38.59	-10 56 54.0	17.3	704
2004 SJ ₄₆	2004 10 06.39678	01 21 20.28	+13 27 55.5	19.3 V	691	2004 SZ ₄₈	2004 09 07.25201	00 16 37.86	-10 56 52.5	17.7	704
2004 SM ₄₆	2004 10 04.25003	01 57 29.16	+14 37 27.2	18.7 R	699	2004 SZ ₄₈	2004 09 07.25212	00 16 37.88	-10 56 52.6	17.5	704
2004 SM ₄₆	2004 10 04.26951	01 57 28.49	+14 37 15.9		699	2004 SZ ₄₈	2004 09 07.26327	00 16 37.19	-10 56 51.5	17.5	704
2004 SM ₄₆	2004 10 04.28894	01 57 27.55	+14 37 07.9		699	2004 SZ ₄₈	2004 09 07.26338	00 16 37.21	-10 56 51.6	17.6	704
2004 SM ₄₆	2004 10 04.30841	01 57 26.79	+14 36 58.1		699	2004 SZ ₄₈	2004 09 07.27486	00 16 36.49	-10 56 48.7	18.6	704
2004 SN ₄₆	2004 08 11.38352	01 53 17.08	+14 49 08.1	19.9	704	2004 SZ ₄₈	2004 09 07.27497	00 16 36.50	-10 56 48.1	18.5	704
2004 SN ₄₆	2004 08 11.39373	01 53 17.47	+14 49 14.1	20.3	704	2004 SZ ₄₈	2004 09 07.28623	00 16 35.81	-10 56 48.8	17.8	704
2004 SN ₄₆	2004 08 11.41389	01 53 18.33	+14 49 23.6	19.9	704	2004 SZ ₄₈	2004 09 07.28634	00 16 35.80	-10 56 49.0	17.7	704
2004 SN ₄₆	2004 08 11.42506	01 53 18.82	+14 49 29.3	20.1	704	2004 SZ ₄₈	2004 10 03.32959	23 48 56.77	-09 21 34.3	17.3	644
2004 SN ₄₆	2004 09 13.29161	02 03 48.35	+18 28 40.1	18.7	704	2004 SZ ₄₈	2004 10 03.35619	23 48 55.15	-09 21 24.9	17.1	644
2004 SN ₄₆	2004 09 13.30299	02 03 48.33	+18 28 44.4	19.2	704	2004 SZ ₄₈	2004 10 03.38448	23 48 53.41	-09 21 14.7	17.2	644
2004 SN ₄₆	2004 09 13.31437	02 03 48.09	+18 28 46.4	19.3	704	2004 SZ ₄₈	2004 10 05.20184	23 47 11.03	-09 10 11.9	18.1	704
2004 SN ₄₆	2004 09 13.32575	02 03 48.01	+18 28 51.3	19.2	704	2004 SZ ₄₈	2004 10 05.23464	23 47 09.10	-09 09 58.7	18.0	704
2004 SN ₄₆	2004 09 13.33714	02 03 47.81	+18 28 54.8	19.5	704	2004 SZ ₄₈	2004 10 05.24606	23 47 08.43	-09 09 54.8	18.4	704
2004 SN ₄₆	2004 10 04.32924	01 54 08.22	+19 37 23.2	18.0 R	699	2004 SZ ₄₈	2004 10 06.20870	23 46 16.16	-09 03 48.1	19.0	704
2004 SN ₄₆	2004 10 04.34871	01 54 07.24	+19 37 25.0		699	2004 SZ ₄₈	2004 10 06.21982	23 46 15.54	-09 03 44.0	18.6	704
2004 SN ₄₆	2004 10 04.36820	01 54 06.37	+19 37 26.9		699	2004 SZ ₄₈	2004 10 06.23114	23 46 14.92	-09 03 40.2	18.5	704
2004 SN ₄₆	2004 10 04.38769	01 54 05.42	+19 37 29.0		699	2004 SZ ₄₈	2004 10 06.24243	23 46 14.28	-09 03 36.0	18.4	704
2004 SX ₄₆	2004 10 07.17919	00 15 47.09	+05 36 48.0	19.5 V	691	2004 SE ₄₉	2004 10 06.25385	23 46 13.62	-09 03 31.5	18.3	704
2004 SX ₄₆	2004 10 07.20653	00 15 45.70	+05 36 41.0	19.6 V	691	2004 SE ₄₉	2004 09 07.34609	01 27 02.13	-17 02 38.0	18.5	704
2004 SX ₄₆	2004 10 07.23351	00 15 44.33	+05 36 34.1	19.6 V	691	2004 SE ₄₉	2004 09 07.35713	01 27 01.89	-17 02 43.4	18.8	704
2004 SX ₄₆	2004 10 07.29088	00 15 41.35	+05 36 19.1	20.1	704	2004 SE ₄₉	2004 09 07.36805	01 27 01.76	-17 02 53.3	18.5	704
2004 SX ₄₆	2004 10 07.30194	00 15 40.85	+05 36 16.7	19.7	704	2004 SE ₄₉	2004 09 07.37896	01 27 01.52	-17 03 01.5	19.1	704
2004 SX ₄₆	2004 10 07.31303	00 15 40.25	+05 36 13.8	19.9	704	2004 SE ₄₉	2004 09 07.38989	01 27 01.34	-17 03 08.4	19.0	704
2004 SX ₄₆	2004 10 08.20929	00 14 56.80	+05 32 20.6	19.1 R	699	2004 SE ₄₉	2004 10 06.26037	01 10 19.74	-21 51 31.0	18.6	704
2004 SX ₄₆	2004 10 08.22954	00 14 55.76	+05 32 14.9		699	2004 SE ₄₉	2004 10 06.27125	01 10 19.31	-21 51 36.1	19.0	704
2004 SX ₄₆	2004 10 08.24983	00 14 54.78	+05 32 10.1		699	2004 SE ₄₉	2004 10 06.28210	01 10 18.72	-21 51 40.0	19.3	704
2004 SX ₄₆	2004 10 08.27009	00 14 53.77	+05 32 05.6		699	2004 SE ₄₉	2004 10 06.29296	01 10 18.22	-21 51 44.6	18.7	704
2004 SE ₄₇	2004 10 05.22406	00 40 27.04	+07 33 28.0	18.7 R	699	2004 SE ₄₉	2004 10 06.30381	01 10 17.68	-21 51 49.0	19.2	704
2004 SE ₄₇	2004 10 05.24432	00 40 26.01	+07 33 22.9		699	2004 SF ₄₉	2004 09 07.29301	01 22 25.97	-12 56 08.9	19.1	704
2004 SE ₄₇	2004 10 05.26461	00 40 25.10	+07 33 18.3		699	2004 SF ₄₉	2004 09 07.30488	01 22 25.77	-12 56 15.6	19	

2004 SZ ₄₉	2004 10 06.18984	23 47 33.79	-08 55 08.7	19.8 R	699	2004 SQ ₅₀	2000 11 30.46445	10 00 10.153	+02 25 17.04	20.50V	645
2004 SZ ₄₉	2004 10 06.20604	23 47 33.01	-08 55 14.3		699	2004 SQ ₅₀	2000 11 30.46792	10 00 10.258	+02 25 16.03	21.36	645
2004 SZ ₄₉	2004 10 06.22225	23 47 32.38	-08 55 20.1		699	2004 SQ ₅₀	2001 01 26.32678	09 56 49.82	+01 02 04.0	19.4	704
2004 SZ ₄₉	2004 10 06.23848	23 47 31.67	-08 55 25.2		699	2004 SQ ₅₀	2001 01 26.34168	09 56 49.22	+01 02 06.2	18.9	704
2004 SC ₅₀	2004 10 05.22730	00 31 22.96	+06 12 53.9	18.9 R	699	2004 SQ ₅₀	2001 01 26.35657	09 56 48.62	+01 02 07.7	19.1	704
2004 SC ₅₀	2004 10 05.24756	00 31 21.65	+06 12 46.7		699	2004 SQ ₅₀	2001 01 26.37147	09 56 48.06	+01 02 10.9	19.3	704
2004 SC ₅₀	2004 10 05.26785	00 31 20.44	+06 12 42.7		699	2004 SQ ₅₀	2001 02 16.58531	09 41 36.44	+02 39 31.8	20.9	608
2004 SC ₅₀	2004 10 05.28814	00 31 19.21	+06 12 35.2		699	2004 SQ ₅₀	2001 02 16.59606	09 41 35.94	+02 39 34.9	20.4	608
2004 SC ₅₀	2004 10 07.28057	00 29 20.97	+06 02 36.8	19.1	704	2004 SQ ₅₀	2001 02 16.60675	09 41 35.46	+02 39 39.2	20.3	608
2004 SC ₅₀	2004 10 07.29200	00 29 20.25	+06 02 33.1	19.9	704	2004 SQ ₅₀	2001 02 17.31445	09 41 03.79	+02 43 46.6	18.6	704
2004 SC ₅₀	2004 10 07.30301	00 29 19.51	+06 02 30.0	20.1	704	2004 SQ ₅₀	2001 02 17.32838	09 41 03.16	+02 43 51.4	18.6	704
2004 SC ₅₀	2004 10 07.31411	00 29 18.92	+06 02 26.4	19.5	704	2004 SQ ₅₀	2001 02 17.34251	09 41 02.54	+02 43 57.9	18.7	704
2004 SC ₅₀	2004 10 07.32527	00 29 18.18	+06 02 23.2	19.6	704	2004 SQ ₅₀	2001 02 17.35756	09 41 01.81	+02 44 01.4	18.6	704
2004 SC ₅₀	2004 10 08.21010	00 28 26.89	+05 57 57.9	19.1 R	699	2004 SQ ₅₀	2001 02 20.21531	09 38 54.506	+03 01 02.81	19.08V	645
2004 SC ₅₀	2004 10 08.23036	00 28 25.64	+05 57 52.7		699	2004 SQ ₅₀	2001 02 20.21878	09 38 54.347	+03 01 04.07	19.94	645
2004 SC ₅₀	2004 10 08.25064	00 28 24.37	+05 57 46.5		699	2004 SQ ₅₀	2001 03 15.15627	09 25 04.69	+05 23 55.9	19.2 R	699
2004 SC ₅₀	2004 10 08.27090	00 28 23.15	+05 57 40.7		699	2004 SQ ₅₀	2001 03 15.18438	09 25 04.10	+05 24 07.2		699
2004 SD ₅₀	2004 10 07.28147	00 42 58.56	+03 08 07.9	19.0	704	2004 SQ ₅₀	2001 03 15.21262	09 25 03.28	+05 24 15.6		699
2004 SD ₅₀	2004 10 07.29290	00 42 57.91	+03 08 05.0	19.7	704	2004 SQ ₅₀	2001 03 15.24085	09 25 02.61	+05 24 26.4		699
2004 SD ₅₀	2004 10 07.31500	00 42 56.74	+03 08 01.5	19.4	704	2004 SQ ₅₀	2001 03 21.23467	09 22 56.31	+05 58 45.9	20.3	608
2004 SD ₅₀	2004 10 07.32617	00 42 56.01	+03 07 59.7	19.8	704	2004 SQ ₅₀	2001 03 21.24583	09 22 56.12	+05 58 49.6	20.3	608
2004 SD ₅₀	2004 10 08.17904	00 42 10.61	+03 05 16.8	19.2 V	691	2004 SQ ₅₀	2001 03 21.25713	09 22 55.93	+05 58 53.3	20.7	608
2004 SD ₅₀	2004 10 08.20669	00 42 09.10	+03 05 11.6	19.2 V	691	2004 SQ ₅₀	2003 07 25.27280	20 23 21.30	-06 24 25.4	19.5	644
2004 SD ₅₀	2004 10 08.23357	00 42 07.61	+03 05 06.7	19.2 V	691	2004 SQ ₅₀	2003 07 25.33552	20 23 18.38	-06 24 36.8	19.2	644
2004 SF ₅₀	2004 10 02.15649	00 53 12.45	+04 06 34.0	18.5 R	735	2004 SQ ₅₀	2003 07 25.40263	20 23 15.26	-06 24 48.9	19.4	644
2004 SF ₅₀	2004 10 02.18322	00 53 11.38	+04 06 26.6	17.9 R	735	2004 SQ ₅₀	2004 10 04.25734	01 33 13.24	+09 16 48.6	18.9 R	699
2004 SF ₅₀	2004 10 02.26911	00 53 08.14	+04 06 03.2	18.4 R	735	2004 SQ ₅₀	2004 10 04.27680	01 33 12.54	+09 16 39.4		699
2004 SF ₅₀	2004 10 02.29088	00 53 07.32	+04 05 57.8	18.2 R	735	2004 SQ ₅₀	2004 10 04.29623	01 33 11.73	+09 16 32.5		699
2004 SF ₅₀	2004 10 04.18235	00 51 57.13	+03 57 11.0	18.8 V	691	2004 SQ ₅₀	2004 10 04.31570	01 33 10.84	+09 16 24.4		699
2004 SF ₅₀	2004 10 04.21019	00 51 56.07	+03 57 03.2	18.9 V	691	2004 SQ ₅₀	2004 10 06.36063	01 31 47.89	+09 02 50.0	19.3 V	691
2004 SF ₅₀	2004 10 04.23794	00 51 54.99	+03 56 55.7	18.9 V	691	2004 SQ ₅₀	2004 10 06.38828	01 31 46.72	+09 02 38.9	19.3 V	691
2004 SF ₅₀	2004 10 05.23135	00 51 17.84	+03 52 19.3	18.3 R	699	2004 SQ ₅₀	2004 10 06.41564	01 31 45.57	+09 02 27.9	19.3 V	691
2004 SF ₅₀	2004 10 05.25161	00 51 17.09	+03 52 13.3		699	2004 SQ ₅₀	2004 10 07.30199	01 31 09.17	+08 56 29.9	19.2 V	291
2004 SF ₅₀	2004 10 05.27190	00 51 16.28	+03 52 08.0		699	2004 SQ ₅₀	2004 10 07.30649	01 31 08.97	+08 56 28.1	19.1 V	291
2004 SF ₅₀	2004 10 05.29220	00 51 15.51	+03 52 02.4		699	2004 SQ ₅₀	2004 10 07.31117	01 31 08.76	+08 56 26.3	19.1 V	291
2004 SF ₅₀	2004 10 07.28202	00 50 00.84	+03 42 48.5	19.2	704	2004 SQ ₅₀	2004 10 08.17946	01 30 32.82	+08 50 33.4	19.1 V	291
2004 SF ₅₀	2004 10 07.29345	00 50 00.42	+03 42 44.9	19.1	704	2004 SQ ₅₀	2004 10 08.18590	01 30 32.62	+08 50 30.0	18.8 V	291
2004 SF ₅₀	2004 10 07.30445	00 50 00.00	+03 42 41.8	19.6	704	2004 SQ ₅₀	2004 10 08.19220	01 30 32.31	+08 50 28.3	19.2 V	291
2004 SF ₅₀	2004 10 07.31555	00 49 59.60	+03 42 37.6	19.2	704	2004 SS ₅₀	2004 10 07.17693	01 25 24.65	+12 49 50.9	18.9 R	699
2004 SF ₅₀	2004 10 07.32671	00 49 59.16	+03 42 35.5	19.5	704	2004 SS ₅₀	2004 10 07.19638	01 25 23.22	+12 49 52.5		699
2004 SF ₅₀	2004 10 08.18162	00 49 27.21	+03 38 37.4	18.7 V	691	2004 SS ₅₀	2004 10 07.21585	01 25 21.85	+12 49 52.9		699
2004 SF ₅₀	2004 10 08.20941	00 49 26.14	+03 38 29.7	18.8 V	691	2004 SS ₅₀	2004 10 07.23533	01 25 20.49	+12 49 52.1		699
2004 SF ₅₀	2004 10 08.23607	00 49 25.11	+03 38 22.4	19.0 V	691	2004 SU ₅₀	2004 10 07.26506	01 16 52.51	+11 27 30.7	20.8 V	691
2004 SG ₅₀	2004 10 04.26383	01 02 57.04	+06 32 39.9	19.3 R	699	2004 SU ₅₀	2004 10 07.29286	01 16 50.85	+11 27 31.7	21.1 V	691
2004 SG ₅₀	2004 10 04.28327	01 02 55.90	+06 32 36.7		699	2004 SU ₅₀	2004 10 07.31905	01 16 49.29	+11 27 32.8	20.6 V	691
2004 SG ₅₀	2004 10 04.30273	01 02 54.77	+06 32 34.5		699	2004 SX ₅₀	2004 10 07.17936	01 23 57.24	+09 15 21.7	19.1 R	699
2004 SG ₅₀	2004 10 04.32221	01 02 53.65	+06 32 30.3		699	2004 SX ₅₀	2004 10 07.19881	01 23 56.41	+09 15 09.6		699
2004 SG ₅₀	2004 10 05.17058	01 02 07.81	+06 30 05.1	19.4 V	691	2004 SX ₅₀	2004 10 07.21828	01 23 55.67	+09 15 01.2		699
2004 SG ₅₀	2004 10 05.19833	01 02 06.21	+06 30 00.6	19.3 V	691	2004 SX ₅₀	2004 10 07.23776	01 23 54.88	+09 14 53.1		699
2004 SG ₅₀	2004 10 05.22691	01 02 04.57	+06 29 55.7	19.3 V	691	2004 SA ₅₁	2004 09 10.43359	01 40 05.93	+11 46 16.0	20.2 V	691
2004 SG ₅₀	2004 10 07.18666	01 00 17.13	+06 24 13.9	18.9 R	699	2004 SA ₅₁	2004 09 10.47266	01 40 04.83	+11 46 08.3	20.5 V	691
2004 SG ₅₀	2004 10 07.20611	01 00 15.93	+06 24 10.0		699	2004 SA ₅₁	2004 09 10.49134	01 40 04.33	+11 46 04.9	20.6 V	691
2004 SG ₅₀	2004 10 07.22557	01 00 14.88	+06 24 06.9		699	2004 SA ₅₁	2004 10 06.35272	01 22 14.53	+09 39 40.9	20.4 V	691
2004 SG ₅₀	2004 10 07.24505	01 00 13.77	+06 24 03.2		699	2004 SA ₅₁	2004 10 06.37988	01 22 13.06	+09 39 30.7	20.2 V	691
2004 SG ₅₀	2004 10 07.28323	01 00 11.54	+06 23 58.5	19.7	704	2004 SA ₅₁	2004 10 06.40762	01 22 11.57	+09 39 20.4	20.3 V	691
2004 SG ₅₀	2004 10 07.29435	01 00 10.86	+06 23 55.9	19.5	704	2004 SG ₅₁	2004 10 06.35544	01 29 57.72	+10 07 31.2	19.3 V	691
2004 SG ₅₀	2004 10 07.30536	01 00 10.19	+06 23 53.9	19.4	704	2004 SG ₅₁	2004 10 06.38274	01 29 56.30	+10 07 25.2	19.3 V	691
2004 SG ₅₀	2004 10 07.31659	01 00 09.56	+06 23 51.7	19.6	704	2004 SG ₅₁	2004 10 06.41026	01 29 54.89	+10 07 18.9	19.5 V	691
2004 SG ₅₀	2004 10 07.32762	01 00 08.94	+06 23 49.9	19.6	704	2004 SM ₅₁	2004 09 09.24922	00 50 56.74	+07 11 04.2	19.5	704
2004 SH ₅₀	2004 10 07.28323	01 01 28.26	+06 14 22.7	19.4	704	2004 SM ₅₁	2004 09 09.26062	00 50 56.24	+07 11 03.8	20.2	704
2004 SH ₅₀	2004 10 07.29435	01 01 27.67	+06 14 21.9	19.9	704	2004 SM ₅₁	2004 09 09.27203	00 50 55.88	+07 10 58.8	19.9	704
2004 SH ₅₀	2004 10 07.30536	01 01 27.05	+06 14 21.1	19.6	704	2004 SM ₅₁	2004 09 09.28343	00 50 55.53	+07 10 56.0	20.3	704
2004 SH ₅₀	2004 10 07.31659	01 01 26.51	+06 14 21.5	19.4	704	2004 SM ₅₁	2004 09 22.28684	00 42 31.14	+06 01 16.5	19.2	704
2004 SH ₅₀	2004 10 07.32762	01 01 25.80	+06 14 19.6	20.0	704	2004 SM ₅₁	2004 09 22.29901	00 42 30.65	+06 01 12.6	19.8	704
2004 SJ ₅₀	2004 10 07.17855	01 15 23.08	+09 25 16.3	18.6 R	699	2004 SM ₅₁	2004 09 22.31114	00 42 30.11	+06 01 07.5	20.0	704
2004 SJ ₅₀	2004 10 07.19799	01 15 21.99	+09 25 16.6		699	2004 SM ₅₁	2004 09 22.32328	00 42 29.61	+06 01 03.6	19.8	704
2004 SJ ₅₀	2004 10 07.21746	01 15 20.80	+09 25 15.6		699	2004 SM ₅₁	2004 09 22.33543	00 42 29.03	+06 00 58.5	20.2	704
2004 SJ ₅₀	2004 10 07.23695	01 15 19.65	+09 25 15.4		699	2004 SM ₅₁	2004 10 04.17421	00 33 25.31	+04 45 04.7	19.4 V	691
2004 SJ ₅₀	2004 10 07.27565	01 15 17.42	+09 25 16.7	19.4 V	691	2004 SM ₅₁	2004 10 04.20211	00 33 23.96	+04 44 53.6	19.3 V	691
2004 SJ ₅₀	2004 10 07.30329	01 15 15.80	+09 25 16.8	19.3 V	691	2004 SM ₅₁	2004 10 04.22949	00 33 22.64	+04 44 42.8	19.6	

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2004 SP ₅₁	2004 10 07.31555	00 49 39.66	+04 49 05.7	18.7	704	2004 SU ₅₂	2004 10 05.35877	23 25 23.36	+04 28 17.6	19.3	644
2004 SF ₅₁	2004 10 07.32671	00 49 38.93	+04 49 02.4	19.4	704	2004 SU ₅₂	2004 10 07.24117	23 23 55.78	+04 25 01.2	19.3	704
2004 SF ₅₁	2004 10 08.22386	00 48 47.21	+04 45 17.5	18.5 R	699	2004 SU ₅₂	2004 10 07.25221	23 23 55.24	+04 24 59.5	19.6	704
2004 SP ₅₁	2004 10 08.24414	00 48 45.95	+04 45 12.7		699	2004 SU ₅₂	2004 10 07.26314	23 23 54.68	+04 24 59.3	19.2	704
2004 SP ₅₁	2004 10 08.26442	00 48 44.74	+04 45 07.3		699	2004 SU ₅₂	2004 10 07.27398	23 23 54.24	+04 24 58.8	19.3	704
2004 SF ₅₁	2004 10 08.28467	00 48 43.56	+04 45 02.5		699	2004 SV ₅₂	2004 06 18.37446	22 22 19.93	-05 13 21.0	19.4	704
2004 SQ ₅₁	2004 10 07.29010	00 12 29.77	+04 17 33.2	20.0	704	2004 SV ₅₂	2004 06 18.38451	22 22 20.53	-05 13 12.1	19.7	704
2004 SQ ₅₁	2004 10 07.30123	00 12 29.22	+04 17 31.4	20.2	704	2004 SV ₅₂	2004 06 18.39457	22 22 21.05	-05 13 02.2	19.4	704
2004 SQ ₅₁	2004 10 07.32348	00 12 27.93	+04 17 25.8		704	2004 SV ₅₂	2004 06 18.40462	22 22 21.67	-05 12 52.5	19.8	704
2004 SR ₅₁	2004 10 05.22730	00 28 15.40	+04 57 16.0	19.6 R	699	2004 SV ₅₂	2004 06 18.41480	22 22 22.22	-05 12 41.6	19.7	704
2004 SR ₅₁	2004 10 05.24756	00 28 14.27	+04 57 10.3		699	2004 SV ₅₂	2004 06 25.44213	22 28 43.75	-03 18 40.4	18.9 R	703
2004 SR ₅₁	2004 10 05.26785	00 28 13.20	+04 57 04.1		699	2004 SV ₅₂	2004 06 25.45149	22 28 44.25	-03 18 31.4	18.7 R	703
2004 SR ₅₁	2004 10 05.28814	00 28 12.19	+04 56 55.9		699	2004 SV ₅₂	2004 06 25.46085	22 28 44.69	-03 18 21.7	18.8 R	703
2004 SS ₅₁	2004 09 22.28704	00 43 54.01	+07 26 06.7	20.1	704	2004 SV ₅₂	2004 06 25.47020	22 28 45.05	-03 18 12.5	19.1 R	703
2004 SS ₅₁	2004 09 22.29920	00 43 53.38	+07 26 03.5	20.1	704	2004 SV ₅₂	2004 08 12.35940	22 30 37.29	+07 47 50.8	18.0	644
2004 SS ₅₁	2004 09 22.31134	00 43 52.75	+07 25 59.2	20.5	704	2004 SV ₅₂	2004 08 12.38120	22 30 36.26	+07 48 02.4	17.9	644
2004 SS ₅₁	2004 09 22.32347	00 43 52.12	+07 25 56.1	20.6	704	2004 SV ₅₂	2004 08 12.41130	22 30 34.83	+07 48 18.6	17.8	644
2004 SS ₅₁	2004 09 22.33563	00 43 51.56	+07 25 52.3	20.2	704	2004 SV ₅₂	2004 08 20.29939	22 24 16.26	+08 47 35.0	17.0 R	703
2004 SS ₅₁	2004 09 23.24882	00 43 09.68	+07 21 11.0	20.0	704	2004 SV ₅₂	2004 08 20.30788	22 24 15.76	+08 47 38.3	17.0 R	703
2004 SS ₅₁	2004 09 23.26120	00 43 08.97	+07 21 07.2	19.8	704	2004 SV ₅₂	2004 08 20.31638	22 24 15.28	+08 47 41.3	17.3 R	703
2004 SS ₅₁	2004 09 23.27342	00 43 08.32	+07 21 03.5	20.4	704	2004 SV ₅₂	2004 08 20.32491	22 24 14.83	+08 47 44.3	17.4 R	703
2004 SS ₅₁	2004 10 04.16881	00 34 02.11	+06 17 29.1	19.4 V	691	2004 SV ₅₂	2004 06 21.36766	22 28 52.74	+19 57 58.5	19.9	704
2004 SS ₅₁	2004 10 04.19676	00 34 00.61	+06 17 18.8	19.4 V	691	2004 SY ₅₂	2004 06 21.38739	22 28 53.41	+19 58 08.4	20.3	704
2004 SS ₅₁	2004 10 04.22423	00 33 59.10	+06 17 08.3	19.4 V	691	2004 SY ₅₂	2004 06 21.39742	22 28 53.75	+19 58 14.7	20.4	704
2004 SS ₅₁	2004 10 05.22730	00 33 07.12	+06 10 48.8	19.2 R	699	2004 SY ₅₂	2004 08 14.36608	22 29 03.63	+21 28 28.2	19.2	644
2004 SS ₅₁	2004 10 05.24756	00 33 06.02	+06 10 39.5		699	2004 SY ₅₂	2004 08 14.38659	22 29 02.94	+21 28 19.1	19.1	644
2004 SS ₅₁	2004 10 05.26785	00 33 04.87	+06 10 32.0		699	2004 SY ₅₂	2004 08 14.40905	22 29 02.14	+21 28 09.2	19.0	644
2004 SS ₅₁	2004 10 05.28814	00 33 03.74	+06 10 25.2		699	2004 SY ₅₂	2004 10 05.19014	22 07 06.64	+09 05 35.8	19.3	644
2004 SS ₅₁	2004 10 07.28057	00 31 20.97	+05 57 41.8	19.3	704	2004 SY ₅₂	2004 10 05.21179	22 07 06.61	+09 05 15.0	19.2	644
2004 SS ₅₁	2004 10 07.29200	00 31 20.29	+05 57 39.4	19.6	704	2004 SY ₅₂	2004 10 05.23256	22 07 06.61	+09 04 54.7	19.6	644
2004 SS ₅₁	2004 10 07.30301	00 31 19.69	+05 57 33.9	19.7	704	2004 SY ₅₂	2004 10 08.12759	22 07 17.51	+08 18 34.8	19.1 R	699
2004 SS ₅₁	2004 10 07.31411	00 31 19.12	+05 57 29.9	20.1	704	2004 SY ₅₂	2004 10 08.14460	22 07 17.61	+08 18 18.7		699
2004 SS ₅₁	2004 10 07.32527	00 31 18.48	+05 57 25.5	19.9	704	2004 SY ₅₂	2004 10 08.16167	22 07 17.61	+08 18 02.3		699
2004 SU ₅₁	2004 08 12.34766	02 29 44.14	+11 22 52.1	19.8	704	2004 SY ₅₂	2004 10 08.18597	22 07 17.71	+08 17 39.9		699
2004 SU ₅₁	2004 08 12.35762	02 29 44.50	+11 22 54.5	20.3	704	2004 SA ₅₃	2004 10 07.24287	23 40 39.11	+04 34 08.8	19.9	704
2004 SU ₅₁	2004 08 12.36746	02 29 44.85	+11 22 58.2	20.2	704	2004 SA ₅₃	2004 10 07.25391	23 40 38.62	+04 34 06.6	20.3	704
2004 SU ₅₁	2004 08 12.37742	02 29 45.13	+11 23 01.7	20.6	704	2004 SA ₅₃	2004 10 07.26489	23 40 38.09	+04 34 02.8	20.3	704
2004 SU ₅₁	2004 08 12.38741	02 29 45.61	+11 23 04.1	20.5	704	2004 SA ₅₃	2004 10 07.27568	23 40 37.61	+04 34 00.2	20.0	704
2004 SU ₅₁	2004 10 04.33329	02 26 33.06	+14 06 24.0	19.0 R	699	2004 SD ₅₃	2003 04 30.27473	14 33 44.37	-18 14 51.8	19.0	704
2004 SU ₅₁	2004 10 04.35277	02 26 32.22	+14 06 25.8		699	2004 SD ₅₃	2003 04 30.28658	14 33 43.47	-18 14 46.8	19.2	704
2004 SU ₅₁	2004 10 04.35921	02 26 31.92	+14 06 25.9	19.2 V	691	2004 SD ₅₃	2003 04 30.29843	14 33 42.90	-18 14 41.8	19.5	704
2004 SU ₅₁	2004 10 04.37225	02 26 31.31	+14 06 26.5		699	2004 SD ₅₃	2003 04 30.31026	14 33 42.10	-18 14 36.0	19.2	704
2004 SU ₅₁	2004 10 04.39177	02 26 30.37	+14 06 25.9		699	2004 SD ₅₃	2003 05 10.27705	14 24 03.12	-16 54 41.2	20.2 V	691
2004 SU ₅₁	2004 10 04.39377	02 26 30.32	+14 06 27.4	19.2 V	691	2004 SD ₅₃	2003 05 10.30320	14 24 01.61	-16 54 28.3	19.9 V	691
2004 SU ₅₁	2004 10 04.42230	02 26 28.97	+14 06 28.8	19.3 V	691	2004 SD ₅₃	2003 05 10.33270	14 23 59.91	-16 54 10.0	19.6 V	691
2004 SU ₅₁	2004 10 06.42920	02 24 56.39	+14 07 50.9	19.1 V	291	2004 SD ₅₃	2004 10 05.37736	23 36 38.70	+12 10 35.4	17.9	644
2004 SU ₅₁	2004 10 06.45309	02 24 55.21	+14 07 51.7	19.2 V	291	2004 SD ₅₃	2004 10 05.39963	23 36 37.79	+12 10 19.5	18.1	644
2004 SU ₅₁	2004 10 06.47690	02 24 54.03	+14 07 52.5	19.2 V	291	2004 SD ₅₃	2004 10 05.42794	23 36 36.67	+12 09 59.5	18.0	644
2004 SU ₅₁	2004 10 08.34383	02 23 23.73	+14 08 50.7	19.1 V	691	2004 SL ₅₃	2004 09 10.30448	00 49 14.06	+08 05 50.0	20.6	704
2004 SU ₅₁	2004 10 08.37094	02 23 22.33	+14 08 51.3	19.2 V	691	2004 SL ₅₃	2004 09 10.31594	00 49 13.77	+08 05 46.5	20.1	704
2004 SU ₅₁	2004 10 08.39832	02 23 20.92	+14 08 52.1	19.2 V	691	2004 SL ₅₃	2004 09 10.32745	00 49 13.39	+08 05 43.7	19.8	704
2004 SC ₅₂	2003 05 29.35718	16 33 56.20	-08 48 09.1	20.5 V	691	2004 SL ₅₃	2004 10 04.17421	00 33 50.00	+05 30 33.9	19.5 V	691
2004 SC ₅₂	2003 05 29.38598	16 33 54.59	-08 48 00.0	20.4 V	691	2004 SL ₅₃	2004 10 04.20211	00 33 48.69	+05 30 21.2	19.4 V	691
2004 SC ₅₂	2003 05 29.41227	16 33 53.15	-08 47 51.8	20.2 V	691	2004 SL ₅₃	2004 10 04.22949	00 33 47.40	+05 30 08.3	19.7 V	691
2004 SC ₅₂	2003 06 25.30083	16 11 34.24	-07 13 51.7		644	2004 SL ₅₃	2004 10 05.22730	00 33 02.81	+05 22 28.6	18.9 R	699
2004 SC ₅₂	2003 06 25.32131	16 11 33.41	-07 13 49.4	19.9	644	2004 SL ₅₃	2004 10 05.24756	00 33 01.90	+05 22 19.6		699
2004 SC ₅₂	2003 06 25.34174	16 11 32.59	-07 13 47.3	20.2	644	2004 SL ₅₃	2004 10 05.26785	00 33 00.88	+05 22 10.0		699
2004 SC ₅₂	2003 07 07.21549	16 05 18.78	-07 06 33.4	21.7 V	691	2004 SM ₅₃	2004 10 05.28814	00 33 00.01	+05 22 01.2		699
2004 SC ₅₂	2003 07 07.24327	16 05 18.06	-07 06 33.5	21.2 V	691	2004 SM ₅₃	2004 09 09.23888	00 55 16.03	+07 20 43.5	19.4	704
2004 SC ₅₂	2003 07 07.27162	16 05 17.36	-07 06 34.2	21.3 V	691	2004 SM ₅₃	2004 09 09.25028	00 55 15.88	+07 20 41.7	19.7	704
2004 SC ₅₂	2004 10 07.33681	03 16 39.38	+13 57 50.5	19.0 R	699	2004 SM ₅₃	2004 09 09.26167	00 55 15.38	+07 20 39.8	20.0	704
2004 SC ₅₂	2004 10 07.35305	03 16 39.00	+13 57 41.3		699	2004 SM ₅₃	2004 09 09.27308	00 55 15.11	+07 20 36.3	20.3	704
2004 SC ₅₂	2004 10 07.39089	03 16 38.30	+13 57 19.1		699	2004 SM ₅₃	2004 09 09.28448	00 55 14.83	+07 20 33.8	19.8	704
2004 SC ₅₂	2004 10 07.40711	03 16 37.99	+13 57 10.6		699	2004 SM ₅₃	2004 09 09.36199	00 55 12.83	+07 20 14.6	19.2 R	699
2004 SE ₅₂	1999 06 10.39619	20 32 01.28	-16 51 02.1	19.6 V	691	2004 SM ₅₃	2004 09 09.37494	00 55 12.42	+07 20 13.7		699
2004 SE ₅₂	1999 06 10.41785	20 32 01.15	-16 50 56.6	19.7 V	691	2004 SM ₅₃	2004 09 09.38789	00 55 12.09	+07 20 10.0		699
2004 SE ₅₂	1999 06 10.43970	20 32 00.99	-16 50 51.6	19.8 V	691	2004 SM ₅₃	2004 09 09.40083	00 55 11.78	+07 20 06.5		699
2004 SE ₅₂	1999 07 13.30850	20 14 33.76	-15 13 38.6	19.7	704	2004 SM ₅₃	2004 09 17.27588	00 51 11.80	+06 42 45.4	19.6	704
2004 SE ₅₂	1999 07 13.32095	20 14 32.99	-15 13 38.6	20.0	704	2004 SM ₅₃	2004 09 17.28755	00 51 11.24	+06 42 41.3	19.8	704
2004 SE ₅₂	1999 07 13.33336	20 14 32.31	-15 13 35.8	19.7	704	2004 SM ₅₃	2004 09 17.29923	00 51 10.80	+06 42 37.2</		

2004 SR ₅₃	2004 10 07.44200	01 05 00.80	+07 10 50.8	16.3 R	G92	2004 SM ₅₄	2004 10 07.25676	02 44 54.93	+07 51 42.3	18.8 R	699
2004 SS ₅₃	2004 10 04.26301	01 09 58.98	+06 49 31.5	18.6 R	699	2004 SM ₅₄	2004 10 07.27621	02 44 53.93	+07 51 44.5		699
2004 SS ₅₃	2004 10 04.28246	01 09 57.90	+06 49 27.4		699	2004 SM ₅₄	2004 10 07.29565	02 44 53.05	+07 51 46.4		699
2004 SS ₅₃	2004 10 04.30192	01 09 56.82	+06 49 24.2		699	2004 SM ₅₄	2004 10 07.31509	02 44 52.05	+07 51 47.3		699
2004 SS ₅₃	2004 10 04.32139	01 09 55.65	+06 49 19.4		699	2004 SN ₅₄	2004 08 13.37113	03 03 32.53	+08 39 39.9	19.9	704
2004 SS ₅₃	2004 10 07.18666	01 07 15.79	+06 40 14.7	18.7 R	699	2004 SN ₅₄	2004 08 13.38119	03 03 33.37	+08 39 40.1	19.6	704
2004 SS ₅₃	2004 10 07.20611	01 07 14.61	+06 40 11.1		699	2004 SN ₅₄	2004 08 13.39132	03 03 34.17	+08 39 41.3	19.6	704
2004 SS ₅₃	2004 10 07.22557	01 07 13.49	+06 40 07.4		699	2004 SN ₅₄	2004 08 27.45852	03 21 13.94	+08 51 26.1	18.2 R	703
2004 SS ₅₃	2004 10 07.24505	01 07 12.26	+06 40 04.4		699	2004 SN ₅₄	2004 08 27.48499	03 21 15.71	+08 51 24.9	18.1 R	703
2004 SS ₅₃	2004 10 07.27827	01 07 10.32	+06 39 57.5	19.1 V	691	2004 SN ₅₄	2004 08 27.49823	03 21 16.51	+08 51 27.1	18.4 R	703
2004 SS ₅₃	2004 10 07.28423	01 07 09.89	+06 39 56.2	18.9	704	2004 SN ₅₄	2004 09 12.34415	03 36 01.19	+08 33 54.7	18.1	704
2004 SS ₅₃	2004 10 07.30593	01 07 08.67	+06 39 52.1	19.0 V	691	2004 SN ₅₄	2004 09 12.35545	03 36 01.66	+08 33 52.9	18.7	704
2004 SS ₅₃	2004 10 07.30636	01 07 08.62	+06 39 51.2	19.1	704	2004 SN ₅₄	2004 09 12.36675	03 36 02.15	+08 33 51.8	19.4	704
2004 SS ₅₃	2004 10 07.31759	01 07 07.94	+06 39 49.7	19.4	704	2004 SN ₅₄	2004 09 12.37806	03 36 02.65	+08 33 50.9	19.0	704
2004 SS ₅₃	2004 10 07.32862	01 07 07.23	+06 39 47.4	19.4	704	2004 SN ₅₄	2004 09 12.38937	03 36 03.08	+08 33 49.6	18.6	704
2004 SS ₅₃	2004 10 07.33230	01 07 07.09	+06 39 46.9	19.1 V	691	2004 SQ ₅₄	2004 10 05.50794	02 50 12.40	+04 17 19.5	19.4	644
2004 SZ ₅₃	2004 09 09.23759	00 42 28.48	+05 45 12.3	19.2	704	2004 SQ ₅₄	2004 10 05.51818	02 50 12.19	+04 17 12.2	19.3	644
2004 SZ ₅₃	2004 09 09.26038	00 42 27.92	+05 45 03.5	19.8	704	2004 SQ ₅₄	2004 10 05.53023	02 50 11.95	+04 17 04.5	19.6	644
2004 SZ ₅₃	2004 09 09.27179	00 42 27.62	+05 44 58.9	20.5	704	2004 SQ ₅₄	2004 10 07.25839	02 49 34.18	+03 56 51.5	18.7 R	699
2004 SZ ₅₃	2004 09 09.28319	00 42 27.34	+05 44 55.5	19.8	704	2004 SQ ₅₄	2004 10 07.27783	02 49 33.71	+03 56 37.6		699
2004 SZ ₅₃	2004 09 17.27507	00 38 27.04	+04 50 44.7	19.2	704	2004 SQ ₅₄	2004 10 07.29726	02 49 33.25	+03 56 24.6		699
2004 SZ ₅₃	2004 09 17.28674	00 38 26.61	+04 50 39.6	19.7	704	2004 SQ ₅₄	2004 10 07.31671	02 49 32.78	+03 56 09.9		699
2004 SZ ₅₃	2004 09 17.29842	00 38 26.17	+04 50 34.1	19.8	704	2004 SQ ₅₄	2004 10 07.33826	02 49 32.14	+03 55 55.2	18.9	704
2004 SZ ₅₃	2004 09 17.31011	00 38 25.69	+04 50 29.2	20.2	704	2004 SQ ₅₄	2004 10 07.34966	02 49 31.86	+03 55 47.2	19.0	704
2004 SZ ₅₃	2004 09 17.32179	00 38 25.24	+04 50 23.7	19.5	704	2004 SQ ₅₄	2004 10 07.36098	02 49 31.52	+03 55 39.3	19.2	704
2004 SZ ₅₃	2004 10 05.22973	00 26 04.54	+02 21 15.0	18.7 R	699	2004 SQ ₅₄	2004 10 07.37218	02 49 31.22	+03 55 31.2	19.6	704
2004 SZ ₅₃	2004 10 05.24999	00 26 03.64	+02 21 05.5		699	2004 SQ ₅₄	2004 10 07.38348	02 49 30.97	+03 55 22.6	19.4	704
2004 SZ ₅₃	2004 10 05.27028	00 26 02.73	+02 20 55.1		699	2004 SR ₅₄	2004 10 05.50794	02 51 01.44	+05 02 05.6	19.2	644
2004 SZ ₅₃	2004 10 05.29057	00 26 01.80	+02 20 44.7		699	2004 SR ₅₄	2004 10 05.51818	02 51 01.14	+05 02 00.4	19.2	644
2004 SZ ₅₃	2004 10 07.19309	00 24 42.64	+02 04 50.5	19.2 V	691	2004 SR ₅₄	2004 10 05.53023	02 51 00.87	+05 01 55.5	19.7	644
2004 SZ ₅₃	2004 10 07.22000	00 24 41.44	+02 04 37.1	19.2 V	691	2004 SR ₅₄	2004 10 07.33826	02 50 13.76	+04 46 49.0	18.9	704
2004 SZ ₅₃	2004 10 07.23748	00 24 40.74	+02 04 26.8	19.8 R	683	2004 SR ₅₄	2004 10 07.34966	02 50 13.35	+04 46 43.3	19.6	704
2004 SZ ₅₃	2004 10 07.24682	00 24 40.24	+02 04 23.7	19.2 V	691	2004 SR ₅₄	2004 10 07.36098	02 50 13.04	+04 46 37.8	19.5	704
2004 SZ ₅₃	2004 10 07.25086	00 24 40.16	+02 04 21.1	20.3 R	683	2004 SR ₅₄	2004 10 07.37218	02 50 12.72	+04 46 32.2	19.9	704
2004 SZ ₅₃	2004 10 07.26424	00 24 39.40	+02 04 15.2	20.1 R	683	2004 SR ₅₄	2004 10 07.38348	02 50 12.43	+04 46 26.7	19.8	704
2004 SZ ₅₃	2004 10 07.28003	00 24 38.80	+02 04 07.9	19.7	704	2004 ST ₅₄	2002 03 13.42449	12 43 54.40	+05 38 18.4	19.7	704
2004 SZ ₅₃	2004 10 07.29147	00 24 38.24	+02 04 01.2	19.5	704	2004 ST ₅₄	2002 03 13.43898	12 43 53.73	+05 38 10.7	19.4	704
2004 SZ ₅₃	2004 10 07.30247	00 24 37.73	+02 03 55.3	19.6	704	2004 ST ₅₄	2002 03 13.46776	12 43 52.54	+05 37 57.5	19.6	704
2004 SZ ₅₃	2004 10 07.31357	00 24 37.26	+02 03 50.1	19.5	704	2004 ST ₅₄	2002 03 15.97587	12 42 04.80	+05 18 51.4	19.5 R	152
2004 SZ ₅₃	2004 10 07.32473	00 24 36.75	+02 03 45.2	19.7	704	2004 ST ₅₄	2002 03 15.99531	12 42 03.73	+05 18 41.5	19.5 R	152
2004 SA ₅₄	2004 09 09.28728	01 15 01.03	+07 28 04.9	19.2	704	2004 ST ₅₄	2002 03 16.01481	12 42 02.95	+05 18 34.3	19.8 R	152
2004 SA ₅₄	2004 09 09.29870	01 15 00.42	+07 28 07.1	19.8	704	2004 ST ₅₄	2002 03 21.34003	12 38 00.77	+04 36 00.6	20.3 V	691
2004 SA ₅₄	2004 09 09.31004	01 14 59.81	+07 28 09.8	19.0	704	2004 ST ₅₄	2002 03 21.36096	12 37 59.72	+04 35 50.5	20.2 V	691
2004 SA ₅₄	2004 09 09.32136	01 14 59.19	+07 28 11.6	19.4	704	2004 ST ₅₄	2002 03 21.38214	12 37 58.70	+04 35 40.2	20.5 V	691
2004 SA ₅₄	2004 09 09.33270	01 14 58.63	+07 28 14.3	19.4	704	2004 ST ₅₄	2002 04 14.20481	12 19 34.54	+01 21 30.9	19.3	704
2004 SA ₅₄	2004 09 17.27729	01 07 16.65	+07 51 45.5	19.2	704	2004 ST ₅₄	2002 04 14.21881	12 19 34.00	+01 21 24.7	19.7	704
2004 SA ₅₄	2004 09 17.28897	01 07 15.85	+07 51 46.3	19.5	704	2004 ST ₅₄	2002 04 14.23270	12 19 33.38	+01 21 17.9	20.0	704
2004 SA ₅₄	2004 09 17.30065	01 07 15.02	+07 51 48.6	19.7	704	2004 ST ₅₄	2002 04 14.24659	12 19 32.70	+01 21 12.0	19.7	704
2004 SA ₅₄	2004 09 17.31233	01 07 14.43	+07 51 48.3	20.3	704	2004 ST ₅₄	2002 04 14.26049	12 19 32.12	+01 21 05.9	19.9	704
2004 SA ₅₄	2004 09 17.32402	01 07 13.51	+07 51 52.3	19.6	704	2004 ST ₅₄	2004 08 10.34882	02 19 36.45	+13 22 41.8	19.7	704
2004 SA ₅₄	2004 10 04.16563	00 47 03.51	+08 17 11.2	18.8 V	691	2004 ST ₅₄	2004 08 10.35897	02 19 36.98	+13 22 41.6	19.9	704
2004 SA ₅₄	2004 10 04.19398	00 47 01.36	+08 17 12.4	18.8 V	691	2004 ST ₅₄	2004 08 10.36882	02 19 37.53	+13 22 42.6	20.0	704
2004 SA ₅₄	2004 10 04.22155	00 46 59.23	+08 17 13.7	18.7 V	691	2004 ST ₅₄	2004 09 09.30696	02 39 54.81	+12 36 01.6	19.7	704
2004 SA ₅₄	2004 10 05.22406	00 45 44.24	+08 17 54.3	18.3 R	699	2004 ST ₅₄	2004 09 09.32962	02 39 55.12	+12 35 55.0	19.7	704
2004 SA ₅₄	2004 10 05.24432	00 45 42.67	+08 17 55.9		699	2004 ST ₅₄	2004 09 09.34096	02 39 55.28	+12 35 50.9	19.6	704
2004 SA ₅₄	2004 10 05.26461	00 45 41.04	+08 17 56.7		699	2004 ST ₅₄	2004 10 05.31163	02 38 00.47	+09 43 14.0	18.7 R	699
2004 SA ₅₄	2004 10 05.28490	00 45 39.56	+08 17 57.2		699	2004 ST ₅₄	2004 10 05.33111	02 37 59.89	+09 43 05.5		699
2004 SA ₅₄	2004 10 08.16541	00 42 06.32	+08 19 33.2	18.6 V	691	2004 ST ₅₄	2004 10 05.35057	02 37 59.22	+09 42 55.2		699
2004 SA ₅₄	2004 10 08.19302	00 42 04.24	+08 19 34.2	18.6 V	691	2004 ST ₅₄	2004 10 05.37002	02 37 58.87	+09 42 43.1		699
2004 SA ₅₄	2004 10 08.22021	00 42 02.18	+08 19 35.0	18.5 V	691	2004 ST ₅₄	2004 10 07.25595	02 37 05.92	+09 26 05.0	18.6 R	699
2004 SB ₅₄	2004 10 04.31242	01 05 19.67	+08 11 46.4	20.0 V	291	2004 ST ₅₄	2004 10 07.27540	02 37 05.30	+09 25 52.5		699
2004 SB ₅₄	2004 10 04.33687	01 05 18.32	+08 11 37.8	19.8 V	291	2004 ST ₅₄	2004 10 07.29484	02 37 04.63	+09 25 42.4		699
2004 SB ₅₄	2004 10 04.36535	01 05 16.73	+08 11 27.3	19.8 V	291	2004 ST ₅₄	2004 10 07.31428	02 37 04.07	+09 25 32.1		699
2004 SD ₅₄	2004 10 07.28120	00 32 02.34	+00 56 34.7	19.6	704	2004 SU ₅₄	2004 08 27.40250	02 26 45.80	+14 33 20.8	19.2 R	703
2004 SD ₅₄	2004 10 07.29263	00 32 01.98	+00 56 24.3	20.4	704	2004 SU ₅₄	2004 08 27.41384	02 26 46.53	+14 33 21.4	18.9 R	703
2004 SD ₅₄	2004 10 07.30364	00 32 01.47	+00 56 15.4	19.6	704	2004 SU ₅₄	2004 08 27.42519	02 26 47.35	+14 33 21.7	18.3 R	703
2004 SE ₅₄	2004 10 07.28444	01 16 47.48	+01 35 18.2	18.9	704	2004 SU ₅₄	2004 08 27.43653	02 26 48.08	+14 33 22.8	20.4 R	703
2004 SE ₅₄	2004 10 07.29513	01 16 47.08	+01 35 28.8	18.6	704	2004 SU ₅₄	2004 10 05.50406	02 46 34.28	+11 36 03.2	18.6	644
2004 SE ₅₄	2004 10 07.30583	01 16 46.68	+01 35 38.5	18.8	704	2004 SU ₅₄	2004 10 05.51449	02 46 34.13	+11 35 57.8	18.9	644
2004 SE ₅₄	2004 10 07.31652	01 16 46.32	+01 35 48.4	19.1	704	2004 SU ₅₄	2004 10 05.52501	02 46 33.98	+1		

2004 SO ₅₅	2004 10 07.21666	01 17 00.27	+12 47 52.9		699	2004 SC ₅₆	2004 10 02.26869	22 20 48.40	+25 00 58.7	18.9 R	G72
2004 SO ₅₅	2004 10 07.23614	01 16 59.18	+12 47 45.1		699	2004 SC ₅₆	2004 10 02.27341	22 20 40.08	+25 00 03.8	18.5 R	G72
2004 SO ₅₅	2004 10 07.26506	01 16 57.72	+12 47 41.5	19.5 V	691	2004 SC ₅₆	2004 10 02.27578	22 20 35.75	+24 59 35.6	18.9 R	G72
2004 SO ₅₅	2004 10 07.29286	01 16 56.25	+12 47 34.9	19.9 V	691	2004 SC ₅₆	2004 10 03.16993	21 53 55.06	+21 43 27.3	16.8 R	G70
2004 SO ₅₅	2004 10 07.31905	01 16 54.86	+12 47 29.0	19.6 V	691	2004 SC ₅₆	2004 10 03.17679	21 53 41.97	+21 41 50.2	16.8 R	G70
2004 SS ₅₅	2004 10 03.44279	04 31 03.06	-02 25 34.1	19.7 R	683	2004 SC ₅₆	2004 10 03.18375	21 53 28.67	+21 40 11.2	16.8 R	G70
2004 SS ₅₅	2004 10 03.44976	04 31 03.62	-02 25 46.7	19.1 R	683	2004 SC ₅₆	2004 10 03.75380	21 36 11.70	+19 17 20.7	16.4 R	A35
2004 SS ₅₅	2004 10 03.45666	04 31 04.19	-02 26 01.4	19.7 R	683	2004 SC ₅₆	2004 10 03.75432	21 36 10.75	+19 17 13.1	17.1 R	A35
2004 SS ₅₅	2004 10 03.46358	04 31 04.82	-02 26 14.6	19.6 R	683	2004 SC ₅₆	2004 10 03.75563	21 36 08.26	+19 16 53.6	16.8 R	A35
2004 SS ₅₅	2004 10 03.47429	04 31 05.75	-02 26 36.3	19.6 R	683	2004 SC ₅₆	2004 10 03.75584	21 36 07.80	+19 16 49.8	17.0 R	A35
2004 SS ₅₅	2004 10 03.49403	04 31 07.39	-02 27 14.4	19.5 R	683	2004 SC ₅₆	2004 10 03.80030	21 34 43.59	+19 05 30.0		246
2004 SS ₅₅	2004 10 03.50179	04 31 08.07	-02 27 29.7	19.2 R	683	2004 SC ₅₆	2004 10 03.80063	21 34 42.93	+19 05 24.8		246
2004 SS ₅₅	2004 10 07.38835	04 36 37.26	-04 36 42.6	18.2	704	2004 SC ₅₆	2004 10 03.80099	21 34 42.25	+19 05 19.5		246
2004 SS ₅₅	2004 10 07.39893	04 36 38.07	-04 37 04.0	18.7	704	2004 SC ₅₆	2004 10 03.80134	21 34 41.61	+19 05 14.0		246
2004 SS ₅₅	2004 10 07.40951	04 36 38.89	-04 37 26.5	18.3	704	2004 SC ₅₆	2004 10 03.80341	21 34 37.66	+19 04 41.4		246
2004 SS ₅₅	2004 10 07.42008	04 36 39.69	-04 37 48.0	18.4	704	2004 SC ₅₆	2004 10 03.80380	21 34 36.96	+19 04 35.9		246
2004 SS ₅₅	2004 10 07.43066	04 36 40.51	-04 38 09.6	18.5	704	2004 SC ₅₆	2004 10 04.14563	21 24 10.65	+17 34 35.4	17.1 R	649
2004 SU ₅₅	2004 10 03.16685	02 22 00.80	+08 52 08.0		734	2004 SC ₅₆	2004 10 04.14637	21 24 09.26	+17 34 23.5	17.1 R	649
2004 SU ₅₅	2004 10 03.17271	02 22 03.01	+08 52 11.7	19.8 R	734	2004 SC ₅₆	2004 10 04.14709	21 24 07.88	+17 34 11.7	17.1 R	649
2004 SU ₅₅	2004 10 03.17856	02 22 05.12	+08 52 15.8		734	2004 SC ₅₆	2004 10 04.14782	21 24 06.50	+17 33 59.5	17.0 R	649
2004 SV ₅₅	2004 10 01.84340	18 46 37.81	+19 22 22.4	17.8 R	176	2004 SC ₅₆	2004 10 04.14855	21 24 05.13	+17 33 47.9	17.2 R	649
2004 SV ₅₅	2004 10 01.84549	18 46 38.93	+19 22 29.9	17.8 R	176	2004 SC ₅₆	2004 10 04.14927	21 24 03.74	+17 33 36.1	17.5 R	649
2004 SV ₅₅	2004 10 01.84618	18 46 39.30	+19 22 32.4	17.6 R	176	2004 SC ₅₆	2004 10 04.15000	21 24 02.33	+17 33 24.2	16.9 R	649
2004 SV ₅₅	2004 10 01.84686	18 46 39.66	+19 22 34.8	17.5 R	176	2004 SC ₅₆	2004 10 04.16281	21 23 43.71	+17 30 14.6	17.1 R	G70
2004 SV ₅₅	2004 10 02.57326	03 04 07.59	-53 46 41.4	17.4 R	474	2004 SC ₅₆	2004 10 04.17670	21 23 17.21	+17 26 29.4	17.1 R	G70
2004 SW ₅₅	2004 10 02.57905	03 04 09.39	-53 46 53.4	17.8 R	474	2004 SC ₅₆	2004 10 04.19099	21 22 49.95	+17 22 37.0	17.2 R	G70
2004 SW ₅₅	2004 10 02.58021	03 04 09.76	-53 46 55.9	17.7 R	474	2004 SC ₅₆	2004 10 04.80928	21 04 19.03	+14 29 45.4	17.3 R	185
2004 SW ₅₅	2004 10 02.58148	03 04 10.14	-53 46 58.5	17.8 R	474	2004 SC ₅₆	2004 10 04.81975	21 03 59.68	+14 26 49.8	17.1 V	A13
2004 SW ₅₅	2004 10 02.58247	03 04 10.44	-53 47 00.6	17.7 R	474	2004 SC ₅₆	2004 10 04.82151	21 03 56.43	+14 26 19.6	17.1 V	A13
2004 SW ₅₅	2004 10 06.77220	03 30 20.16	-56 02 11.1	18.1 R	E12	2004 SC ₅₆	2004 10 04.82178	21 03 55.93	+14 26 15.0	17.1 V	A13
2004 SW ₅₅	2004 10 06.77314	03 30 20.34	-56 02 12.0	18.0 R	E12	2004 SC ₅₆	2004 10 04.82366	21 03 52.45	+14 25 43.1	17.2 V	A13
2004 SW ₅₅	2004 10 06.77409	03 30 20.71	-56 02 13.7	19.0 R	E12	2004 SC ₅₆	2004 10 04.82567	21 03 48.70	+14 25 08.4	17.2 V	A13
2004 SW ₅₅	2004 10 06.77502	03 30 21.02	-56 02 15.4	18.4 R	E12	2004 SC ₅₆	2004 10 04.82795	21 03 46.16	+14 24 12.9	17.1 R	J95
2004 SW ₅₅	2004 10 06.77652	03 30 21.64	-56 02 17.9	18.2 R	E12	2004 SC ₅₆	2004 10 04.83002	21 03 42.32	+14 23 37.2	17.3 R	J95
2004 SW ₅₅	2004 10 06.77745	03 30 22.00	-56 02 19.2	18.6 R	E12	2004 SC ₅₆	2004 10 04.83248	21 03 37.77	+14 22 55.5	17.3 R	J95
2004 SW ₅₅	2004 10 06.77839	03 30 22.32	-56 02 21.0	18.1 R	E12	2004 SC ₅₆	2004 10 05.29715	20 49 47.03	+12 09 45.8	17.4 R	649
2004 SW ₅₅	2004 10 06.77932	03 30 22.79	-56 02 22.8	18.4 R	E12	2004 SC ₅₆	2004 10 05.29933	20 49 43.20	+12 09 47.4	17.5 R	649
2004 SW ₅₅	2004 10 08.58256	03 43 41.92	-56 55 31.6	18.7 R	E17	2004 SC ₅₆	2004 10 05.30150	20 49 39.37	+12 08 29.0	17.5 R	649
2004 SW ₅₅	2004 10 08.59239	03 43 46.21	-56 55 49.5	20.2 R	E17	2004 SC ₅₆	2004 10 05.30368	20 49 35.55	+12 07 50.9	17.5 R	649
2004 SW ₅₅	2004 10 08.60228	03 43 50.53	-56 56 08.1	20.3 R	E17	2004 SC ₅₆	2004 10 05.76044	20 36 47.79	+09 55 08.0	17.2 R	A35
2004 SY ₅₅	2004 09 08.31011	02 10 22.55	+03 31 55.3	20.0	704	2004 SC ₅₆	2004 10 05.76150	20 36 45.99	+09 54 49.3	17.1 R	A35
2004 SY ₅₅	2004 09 08.32172	02 10 22.58	+03 31 51.4	19.4	704	2004 SC ₅₆	2004 10 05.77692	20 36 20.01	+09 50 31.5	17.0 R	185
2004 SY ₅₅	2004 09 08.34581	02 10 22.66	+03 31 42.3	19.2	704	2004 SC ₅₆	2004 10 05.77722	20 36 19.48	+09 50 26.3	16.7 R	185
2004 SY ₅₅	2004 09 17.29417	02 09 55.30	+02 37 30.9	19.4	704	2004 SC ₅₆	2004 10 05.77752	20 36 18.99	+09 50 21.3	17.0 R	185
2004 SY ₅₅	2004 09 17.30648	02 09 55.16	+02 37 26.8	19.5	704	2004 SC ₅₆	2004 10 05.77779	20 36 18.50	+09 50 16.3	18.0 R	185
2004 SY ₅₅	2004 09 17.31861	02 09 54.97	+02 37 21.9	19.4	704	2004 SC ₅₆	2004 10 05.77860	20 36 17.07	+09 50 02.8	17.4 R	185
2004 SY ₅₅	2004 09 17.33086	02 09 54.84	+02 37 16.9	19.7	704	2004 SC ₅₆	2004 10 05.77888	20 36 16.55	+09 49 57.8	17.0 R	185
2004 SY ₅₅	2004 09 17.34304	02 09 54.66	+02 37 11.9	19.9	704	2004 SC ₅₆	2004 10 05.77924	20 36 15.98	+09 49 52.2	17.3 R	185
2004 SY ₅₅	2004 10 05.31813	02 01 31.37	+00 22 30.7	18.6 R	699	2004 SC ₅₆	2004 10 05.78038	20 36 13.98	+09 49 32.0	17.0 R	185
2004 SY ₅₅	2004 10 05.33760	02 01 30.46	+00 22 21.4		699	2004 SC ₅₆	2004 10 05.78068	20 36 13.38	+09 49 26.3	17.4 R	185
2004 SY ₅₅	2004 10 05.35707	02 01 29.59	+00 22 11.8		699	2004 SC ₅₆	2004 10 05.78098	20 36 12.91	+09 49 21.6	17.7 R	185
2004 SY ₅₅	2004 10 05.37650	02 01 28.70	+00 22 03.2		699	2004 SC ₅₆	2004 10 05.78125	20 36 12.41	+09 49 16.1	17.2 R	185
2004 SY ₅₅	2004 10 07.26244	02 00 06.84	+00 07 18.9	18.4 R	699	2004 SC ₅₆	2004 10 05.78153	20 36 11.93	+09 49 12.1	17.1 R	185
2004 SY ₅₅	2004 10 07.28187	02 00 05.98	+00 07 10.3		699	2004 SC ₅₆	2004 10 05.78187	20 36 11.33	+09 49 05.6	17.0 R	185
2004 SY ₅₅	2004 10 07.30133	02 00 05.08	+00 07 00.0		699	2004 SC ₅₆	2004 10 05.78215	20 36 10.85	+09 49 00.6	17.1 R	185
2004 SY ₅₅	2004 10 07.32078	02 00 04.12	+00 06 51.2		699	2004 SC ₅₆	2004 10 05.78242	20 36 10.31	+09 48 55.1	17.4 R	185
2004 SY ₅₅	2004 10 07.33360	02 00 03.45	+00 06 46.6	19.4	704	2004 SC ₅₆	2004 10 05.78273	20 36 09.86	+09 48 51.5	17.6 R	185
2004 SY ₅₅	2004 10 07.35633	02 00 02.31	+00 06 34.9	19.6	704	2004 SC ₅₆	2004 10 05.79682	20 35 44.07	+09 44 35.1	17.0 R	A35
2004 SY ₅₅	2004 10 07.36762	02 00 01.84	+00 06 29.8	19.6	704	2004 SC ₅₆	2004 10 05.79778	20 35 42.40	+09 44 17.7	16.9 R	A35
2004 SY ₅₅	2004 10 07.37887	02 00 01.29	+00 06 24.2	19.9	704	2004 SC ₅₆	2004 10 05.79850	20 35 41.07	+09 44 04.8	17.3 R	A35
2004 SZ ₅₅	2004 09 09.23853	00 51 37.98	+04 31 01.2	19.8	704	2004 SC ₅₆	2004 10 05.83588	20 34 37.17	+09 33 52.0	17.0 R	176
2004 SZ ₅₅	2004 09 09.24992	00 51 37.65	+04 30 54.3	19.2	704	2004 SC ₅₆	2004 10 05.83628	20 34 36.46	+09 33 45.0	17.1 R	176
2004 SZ ₅₅	2004 09 09.26132	00 51 37.19	+04 30 49.2	19.6	704	2004 SC ₅₆	2004 10 05.83670	20 34 35.72	+09 33 37.6	17.4 R	176
2004 SZ ₅₅	2004 09 09.27273	00 51 36.79	+04 30 42.5	19.7	704	2004 SC ₅₆	2004 10 05.83711	20 34 34.99	+09 33 30.4	17.3 R	176
2004 SZ ₅₅	2004 09 09.28413	00 51 36.45	+04 30 36.4	20.0	704	2004 SC ₅₆	2004 10 05.84691	20 34 17.45	+09 30 13.0	17.6 V	A13
2004 SZ ₅₅	2004 09 17.27557	00 46 35.48	+03 15 15.3	19.2	704	2004 SC ₅₆	2004 10 05.84722	20 34 16.94	+09 30 07.6	17.5 V	A13
2004 SZ ₅₅	2004 09 17.28725	00 46 35.02	+03 15 08.4	19.6	704	2004 SC ₅₆	2004 10 05.84795	20 34 15.58	+09 29 55.7	17.5 V	A13
2004 SZ ₅₅	2004 09 17.29893	00 46 34.55	+03 15 02.0	19.8	704	2004 SC ₅₆	2004 10 05.84956	20 34 12.75	+09 29 27.6	17.7 V	A13
2004 SZ ₅₅	2004 09 17.31061	00 46 34.05	+03 14 55.0	19.6	704	2004 SC ₅₆	2004 10 06.89706	20 06 08.01	+04 30 38.2	17.7 R	J95
2004 SZ ₅₅	2004 09 17.32230	00 46 33.49	+03 14 47.7	19.7	704						

2004 SW ₅₇	2004 08 11.38429	02 06 34.19	+15 24 26.8	19.7	704	2004 SU ₅₈	2004 09 21.32700	01 12 47.59	-09 40 50.9	19.2	704
2004 SW ₅₇	2004 08 11.39450	02 06 34.68	+15 24 30.3	19.7	704	2004 SU ₅₈	2004 09 21.33988	01 12 47.01	-09 40 52.5	19.4	704
2004 SW ₅₇	2004 08 11.40460	02 06 35.11	+15 24 34.9	20.1	704	2004 SU ₅₈	2004 09 21.35271	01 12 46.27	-09 40 54.3	20.0	704
2004 SW ₅₇	2004 08 11.41577	02 06 35.64	+15 24 38.6	19.9	704	2004 SU ₅₈	2004 10 03.43535	01 02 21.13	-09 53 31.7	19.0	644
2004 SW ₅₇	2004 08 11.42583	02 06 36.05	+15 24 42.5	20.0	704	2004 SU ₅₈	2004 10 03.44766	01 02 20.41	-09 53 31.0	19.0	644
2004 SW ₅₇	2004 08 27.41288	02 16 04.40	+16 47 36.9	18.4 R	703	2004 SU ₅₈	2004 10 03.45836	01 02 19.83	-09 53 30.7	19.3	644
2004 SW ₅₇	2004 08 27.42424	02 16 04.52	+16 47 39.3	18.4 R	703	2004 SU ₅₈	2004 10 06.26264	00 59 41.72	-09 52 03.4	19.0	704
2004 SW ₅₇	2004 08 27.43558	02 16 04.86	+16 47 42.8	18.4 R	703	2004 SU ₅₈	2004 10 06.27407	00 59 41.13	-09 52 01.9	19.5	704
2004 SW ₅₇	2004 10 04.34058	02 09 11.64	+17 34 10.6	18.2 R	699	2004 SU ₅₈	2004 10 06.28542	00 59 40.33	-09 52 01.8	19.5	704
2004 SW ₅₇	2004 10 04.36006	02 09 10.77	+17 34 09.0		699	2004 SU ₅₈	2004 10 06.29683	00 59 39.78	-09 52 02.1	19.5	704
2004 SW ₅₇	2004 10 04.37955	02 09 09.90	+17 34 06.1		699	2004 SU ₅₈	2004 10 06.30820	00 59 39.12	-09 52 01.0	19.6	704
2004 SW ₅₇	2004 10 04.39906	02 09 09.00	+17 34 04.4		699	2004 SV ₅₈	* 2004 09 21.31194	00 55 14.87	-10 06 08.7	19.4	704
2004 SW ₅₇	2004 10 07.34351	02 07 01.91	+17 28 01.8	18.5 V	691	2004 SV ₅₈	2004 09 21.32486	00 55 14.43	-10 06 20.0	19.7	704
2004 SW ₅₇	2004 10 07.37026	02 07 00.65	+17 27 58.1	18.5 V	691	2004 SV ₅₈	2004 09 21.35049	00 55 13.42	-10 06 42.0	19.3	704
2004 SW ₅₇	2004 10 07.39760	02 06 59.36	+17 27 54.2	18.6 V	691	2004 SV ₅₈	2004 10 03.39756	00 47 14.74	-12 47 19.4	20.0	644
2004 SY ₅₇	2004 10 04.33979	02 13 57.56	+17 49 51.6	18.4 R	699	2004 SV ₅₈	2004 10 03.41995	00 47 13.78	-12 47 35.1	19.7	644
2004 SY ₅₇	2004 10 04.35925	02 13 56.67	+17 49 51.7		699	2004 SV ₅₈	2004 10 03.44142	00 47 12.82	-12 47 50.9	19.1	644
2004 SY ₅₇	2004 10 04.37874	02 13 55.77	+17 49 51.5		699	2004 SW ₅₈	* 2004 09 21.35942	02 13 28.18	-07 22 27.3	18.9	704
2004 SY ₅₇	2004 10 04.39825	02 13 54.90	+17 49 51.5		699	2004 SW ₅₈	2004 09 21.37219	02 13 27.38	-07 22 21.2	20.1	704
2004 SZ ₅₇	2004 08 12.35726	02 26 15.35	+10 28 59.2	19.8	704	2004 SW ₅₈	2004 09 21.38508	02 13 26.55	-07 22 17.3	19.9	704
2004 SZ ₅₇	2004 08 12.36710	02 26 15.95	+10 28 59.9	20.1	704	2004 SW ₅₈	2004 09 21.39720	02 13 25.72	-07 22 12.5	19.2	704
2004 SZ ₅₇	2004 08 12.37707	02 26 16.56	+10 29 01.6	20.0	704	2004 SW ₅₈	2004 09 21.40945	02 13 24.89	-07 22 06.6	19.7	704
2004 SZ ₅₇	2004 09 24.34778	02 48 29.02	+09 29 56.6	18.9	704	2004 SW ₅₈	2004 10 03.30725	01 57 48.50	-05 49 46.0	18.5	644
2004 SZ ₅₇	2004 09 24.35991	02 48 28.96	+09 29 53.2	18.9	704	2004 SW ₅₈	2004 10 03.38000	01 57 41.44	-05 49 06.0	18.9	644
2004 SZ ₅₇	2004 09 24.37204	02 48 28.95	+09 29 49.6	19.5	704	2004 SW ₅₈	2004 10 03.44318	01 57 35.30	-05 48 31.0	18.6	644
2004 SZ ₅₇	2004 09 24.38416	02 48 28.84	+09 29 46.4	19.4	704	2004 SW ₅₈	2004 10 04.29595	01 56 15.12	-05 40 33.2	18.5	644
2004 SZ ₅₇	2004 09 24.39629	02 48 28.69	+09 29 43.9	19.0	704	2004 SW ₅₈	2004 10 04.36891	01 56 07.87	-05 39 51.8	18.4	644
2004 SZ ₅₇	2004 10 05.31244	02 46 09.36	+08 36 02.3	18.0 R	699	2004 SW ₅₈	2004 10 04.43425	01 56 01.36	-05 39 14.8	18.4	644
2004 SZ ₅₇	2004 10 05.33192	02 46 08.92	+08 35 56.0		699	2004 SW ₅₈	2004 10 07.33034	01 51 16.55	-05 10 41.1	18.8	704
2004 SZ ₅₇	2004 10 05.35138	02 46 08.44	+08 35 49.9		699	2004 SW ₅₈	2004 10 07.34096	01 51 15.39	-05 10 34.1	19.1	704
2004 SZ ₅₇	2004 10 05.37083	02 46 07.96	+08 35 43.5		699	2004 SW ₅₈	2004 10 07.35158	01 51 14.32	-05 10 28.6	19.3	704
2004 SZ ₅₇	2004 10 05.50406	02 46 04.80	+08 34 59.9	18.6	644	2004 SW ₅₈	2004 10 07.36221	01 51 13.22	-05 10 22.0	19.3	704
2004 SZ ₅₇	2004 10 05.51449	02 46 04.57	+08 34 56.8	19.0	644	2004 SW ₅₈	2004 10 07.37283	01 51 12.04	-05 10 15.0	19.2	704
2004 SZ ₅₇	2004 10 05.52501	02 46 04.32	+08 34 53.0	19.3	644	2004 SX ₅₈	2004 09 20.27664	00 10 29.10	+02 21 16.4	20.0	H55
2004 SB ₅₈	2004 08 12.34678	02 18 18.44	+08 45 06.9	19.6	704	2004 SX ₅₈	2004 09 20.29679	00 10 28.20	+02 21 08.7	20.1	H55
2004 SB ₅₈	2004 08 12.35673	02 18 18.96	+08 45 11.2	20.0	704	2004 SX ₅₈	2004 09 20.31427	00 10 27.36	+02 21 02.4	19.3	H55
2004 SB ₅₈	2004 08 12.36657	02 18 19.58	+08 45 14.9	19.7	704	2004 SX ₅₈	* 2004 09 21.41855	00 09 36.50	+02 15 09.2	20.0 V	691
2004 SB ₅₈	2004 08 12.37654	02 18 20.18	+08 45 19.8	19.9	704	2004 SX ₅₈	2004 09 21.44475	00 09 35.22	+02 15 01.0	20.0 V	691
2004 SB ₅₈	2004 08 12.38638	02 18 20.71	+08 45 23.1	19.9	704	2004 SX ₅₈	2004 09 21.47201	00 09 33.96	+02 14 51.9	20.0 V	691
2004 SB ₅₈	2004 08 20.41527	02 25 40.66	+09 37 42.3	18.1 R	703	2004 SY ₅₈	2004 09 08.29354	01 04 16.57	-00 48 32.3	19.6	704
2004 SB ₅₈	2004 08 20.42381	02 25 41.08	+09 37 45.8	18.5 R	703	2004 SY ₅₈	2004 09 08.30516	01 04 16.27	-00 48 40.1	19.8	704
2004 SB ₅₈	2004 08 20.43231	02 25 41.44	+09 37 48.7	18.3 R	703	2004 SY ₅₈	2004 09 08.31695	01 04 15.98	-00 48 48.8	19.3	704
2004 SB ₅₈	2004 08 20.44087	02 25 41.84	+09 37 51.0	18.0 R	703	2004 SY ₅₈	2004 09 08.32896	01 04 15.69	-00 48 57.2	19.9	704
2004 SB ₅₈	2004 08 27.46230	02 30 34.80	+10 17 47.5	18.2 R	703	2004 SY ₅₈	2004 09 08.34061	01 04 15.42	-00 49 06.2	19.8	704
2004 SB ₅₈	2004 08 27.47553	02 30 35.31	+10 17 51.4	18.7 R	703	2004 SY ₅₈	* 2004 09 17.24904	00 59 53.97	-02 44 43.4	18.7	704
2004 SB ₅₈	2004 08 27.48876	02 30 35.65	+10 17 55.9	18.1 R	703	2004 SY ₅₈	2004 09 17.26112	00 59 53.44	-02 44 51.2	19.0	704
2004 SB ₅₈	2004 08 27.50201	02 30 36.17	+10 17 59.8	18.5 R	703	2004 SY ₅₈	2004 09 17.27305	00 59 53.05	-02 45 01.9	18.9	704
2004 SB ₅₈	2004 10 04.33411	02 26 34.31	+12 17 55.6	18.0 R	699	2004 SY ₅₈	2004 09 17.28499	00 59 52.60	-02 45 10.9	19.5	704
2004 SB ₅₈	2004 10 04.35358	02 26 33.30	+12 17 56.7		699	2004 SY ₅₈	2004 10 04.39449	00 47 59.79	-06 39 45.0	18.6	644
2004 SB ₅₈	2004 10 04.36460	02 26 32.75	+12 17 58.0	18.4 V	691	2004 SY ₅₈	2004 10 04.42277	00 47 58.44	-06 40 07.4	18.2	644
2004 SB ₅₈	2004 10 04.37306	02 26 32.30	+12 17 58.3		699	2004 SY ₅₈	2004 10 04.44464	00 47 57.40	-06 40 24.7	18.2	644
2004 SB ₅₈	2004 10 04.39258	02 26 31.32	+12 17 58.7		699	2004 SY ₅₈	2004 10 05.27479	00 47 19.53	-06 51 26.1	18.8	644
2004 SB ₅₈	2004 10 04.39945	02 26 30.96	+12 18 00.2	18.4 V	691	2004 SY ₅₈	2004 10 05.34449	00 47 16.17	-06 52 21.3	18.3	644
2004 SB ₅₈	2004 10 04.42824	02 26 29.50	+12 18 02.2	18.4 V	691	2004 SY ₅₈	2004 10 05.41117	00 47 12.98	-06 53 13.9	18.6	644
2004 SD ₅₈	2004 10 04.25896	02 01 36.06	+08 41 59.1	18.8 R	699	2004 SZ ₅₈	2004 08 26.67402	00 35 05.37	-13 16 26.1	19.6 R	E12
2004 SD ₅₈	2004 10 04.27842	02 01 35.34	+08 41 51.4		699	2004 SZ ₅₈	2004 08 26.68337	00 35 05.28	-13 16 28.8	19.1 R	E12
2004 SD ₅₈	2004 10 04.29785	02 01 34.67	+08 41 44.8		699	2004 SZ ₅₈	2004 08 26.69270	00 35 05.11	-13 16 30.5	18.2 R	E12
2004 SD ₅₈	2004 10 04.31733	02 01 33.85	+08 41 37.8		699	2004 SZ ₅₈	2004 08 26.70204	00 35 04.88	-13 16 32.1	18.7 R	E12
2004 SD ₅₈	2004 10 05.26726	02 00 58.74	+08 35 49.1	19.5 V	691	2004 SZ ₅₈	2004 09 07.24166	00 30 38.09	-13 48 20.3	19.1	704
2004 SD ₅₈	2004 10 05.29656	02 00 57.60	+08 35 38.3	19.5 V	691	2004 SZ ₅₈	2004 09 07.25290	00 30 37.70	-13 48 21.3	19.6	704
2004 SD ₅₈	2004 10 05.32817	02 00 56.35	+08 35 26.7	19.6 V	691	2004 SZ ₅₈	2004 09 07.26415	00 30 37.26	-13 48 23.0	19.2	704
2004 SD ₅₈	2004 10 07.18180	01 59 45.60	+08 23 57.2	19.0 R	699	2004 SZ ₅₈	2004 09 07.27575	00 30 36.80	-13 48 25.0	19.1	704
2004 SD ₅₈	2004 10 07.20124	01 59 44.92	+08 23 49.5		699	2004 SZ ₅₈	2004 09 07.28712	00 30 36.36	-13 48 27.2	19.4	704
2004 SD ₅₈	2004 10 07.22071	01 59 44.14	+08 23 43.3		699	2004 SZ ₅₈	2004 09 15.02935	00 25 08.88	-14 01 26.7	18.7 V	A50
2004 SD ₅₈	2004 10 07.24019	01 59 43.30	+08 23 35.1		699	2004 SZ ₅₈	2004 09 15.03113	00 25 08.83	-14 01 25.1	18.3 V	A50
2004 SR ₅₈	* 2004 09 18.55053	22 46 39.52	-32 54 02.7	19.1 R	E12	2004 SZ ₅₈	2004 09 15.05067	00 25 07.89	-14 01 25.4	18.9 V	A50
2004 SR ₅₈	2004 09 18.55911	22 46 38.56	-32 53 54.6	18.5 R	E12	2004 SZ ₅₈	2004 09 15.05244	00 25 07.79	-14 01 26.2	19.3 V	A50
2004 SR ₅₈	2004 09 18.56771	22 46 37.60	-32 53 46.7	19.1 R	E12	2004 SZ ₅₈	* 2004 09 21.29578	00 19 52.30	-14 02 25.4	19.0	704
2004 SR ₅₈	2004 09 18.57628	22 46 36.67	-32 53 37.0	18.2 R	E12	2004 SZ ₅₈	2004 09 21.30857	00 19 51.53	-14 02 24.6	19.1	704
2004 SR ₅₈	2004 09 18.67447	22 46 25.81	-32 51 59.7	19.4 R	E12	2004 SZ ₅₈	2004 09 21.3214				

2004 SC ₅₉	2004 10 03.38308	23 47 42.44	-12 04 55.7	18.8	644	2004 TH	2004 10 05.20892	01 39 34.40	+11 31 55.1	19.1 R	649
2004 SC ₅₉	2004 10 06.20892	23 45 11.50	-12 05 17.7	19.4	704	2004 TH	2004 10 05.21514	01 39 34.05	+11 31 53.9	19.5 R	649
2004 SC ₅₉	2004 10 06.22003	23 45 10.89	-12 05 18.2	19.6	704	2004 TH	2004 10 05.22225	01 39 33.63	+11 31 51.9	19.3 R	649
2004 SC ₅₉	2004 10 06.23135	23 45 10.27	-12 05 18.4	19.8	704	2004 TH	2004 10 05.24680	01 39 32.18	+11 31 45.4	19.5 R	649
2004 SC ₅₉	2004 10 06.24265	23 45 09.60	-12 05 17.8	19.7	704	2004 TH	2004 10 05.25510	01 39 31.72	+11 31 43.5	19.2 R	649
2004 SC ₅₉	2004 10 06.25407	23 45 08.95	-12 05 18.2	19.6	704	2004 TH	2004 10 05.26549	01 39 31.21	+11 31 41.4	19.5 V	291
2004 TA	* 2004 10 02.14556	00 29 44.71	-04 55 03.3	20.2 R	G90	2004 TH	2004 10 05.26949	01 39 30.98	+11 31 40.4	19.6 V	291
2004 TA	2004 10 02.15773	00 29 44.21	-04 55 06.8	20.0 R	G90	2004 TH	2004 10 05.27347	01 39 30.74	+11 31 39.4	19.6 V	291
2004 TA	2004 10 02.16981	00 29 43.61	-04 55 11.1	20.4 R	G90	2004 TH	2004 10 07.17611	01 37 42.89	+11 23 12.9	19.5 R	699
2004 TA	2004 10 03.17510	00 28 55.44	-05 00 13.8	19.2 R	G90	2004 TH	2004 10 07.19557	01 37 41.78	+11 23 06.6		699
2004 TA	2004 10 03.18705	00 28 54.90	-05 00 18.1	19.4 R	G90	2004 TH	2004 10 07.21503	01 37 40.57	+11 23 01.2		699
2004 TA	2004 10 03.19898	00 28 54.30	-05 00 21.8	19.1 R	G90	2004 TH	2004 10 07.23452	01 37 39.50	+11 22 56.9		699
2004 TB	* 2004 10 02.25787	00 51 30.25	+03 49 12.2	19.8 R	5 673	2004 TH	2004 10 07.35012	01 37 32.55	+11 22 25.9	20.0 R	5 673
2004 TB	2004 10 02.27685	00 51 29.46	+03 49 01.3		5 673	2004 TH	2004 10 07.35637	01 37 32.16	+11 22 24.3		5 673
2004 TB	2004 10 02.28623	00 51 29.04	+03 48 55.8		5 673	2004 TH	2004 10 07.36737	01 37 31.52	+11 22 21.4		5 673
2004 TB	2004 10 04.18235	00 50 13.08	+03 30 56.4	19.9 V	691	2004 TH	2004 10 08.25622	01 36 40.34	+11 18 16.8	19.5 V	691
2004 TB	2004 10 04.21019	00 50 11.92	+03 30 40.6	20.0 V	691	2004 TH	2004 10 08.28306	01 36 38.72	+11 18 09.4	19.5 V	691
2004 TB	2004 10 04.23794	00 50 10.77	+03 30 24.9	20.0 V	691	2004 TH	2004 10 08.31013	01 36 37.07	+11 18 01.8	19.6 V	691
2004 TB	2004 10 04.29491	00 50 08.39	+03 29 52.5	19.8 R	5 673	2004 TJ	* 2004 10 03.24829	00 24 30.33	+02 25 04.8	20.8 R	683
2004 TB	2004 10 04.30104	00 50 08.12	+03 29 49.0		5 673	2004 TJ	2004 10 03.26166	00 24 29.65	+02 25 02.5	20.0 R	683
2004 TB	2004 10 04.31019	00 50 07.75	+03 29 44.0		5 673	2004 TJ	2004 10 03.27504	00 24 28.84	+02 25 01.9	20.2 R	683
2004 TB	2004 10 08.18162	00 47 31.69	+02 53 01.3	19.9 V	691	2004 TJ	2004 10 04.24490	00 23 34.65	+02 23 02.6	19.7 R	683
2004 TB	2004 10 08.20941	00 47 30.53	+02 52 45.7	19.9 V	691	2004 TJ	2004 10 04.25827	00 23 33.78	+02 22 59.9	20.1 R	683
2004 TB	2004 10 08.22306	00 47 29.91	+02 52 37.4	19.7 R	699	2004 TJ	2004 10 04.27165	00 23 33.11	+02 22 58.1	20.2 R	683
2004 TB	2004 10 08.23607	00 47 29.42	+02 52 30.5	20.0 V	691	2004 TJ	2004 10 07.29147	00 20 46.24	+02 16 52.7	19.8	704
2004 TB	2004 10 08.24333	00 47 29.04	+02 52 27.0		699	2004 TJ	2004 10 07.30247	00 20 45.59	+02 16 51.3	20.3	704
2004 TB	2004 10 08.26361	00 47 28.21	+02 52 12.8		699	2004 TJ	2004 10 07.31357	00 20 44.99	+02 16 49.9	20.1	704
2004 TB	2004 10 08.28386	00 47 27.42	+02 52 02.4		699	2004 TJ	2004 10 07.32473	00 20 44.42	+02 16 47.4	19.8	704
2004 TC	* 2004 10 03.17863	00 41 59.09	+27 09 38.3	19.6	644	2004 TK	* 2004 10 03.25879	00 39 41.30	+02 12 48.1	21.1 R	683
2004 TC	2004 10 03.25144	00 41 54.06	+27 10 04.3	19.5	644	2004 TK	2004 10 03.27217	00 39 40.56	+02 12 43.6	20.2 R	683
2004 TC	2004 10 03.31486	00 41 49.63	+27 10 26.4	18.9	644	2004 TK	2004 10 03.28554	00 39 39.75	+02 12 41.8	21.0 R	683
2004 TC	2004 10 04.17306	00 40 52.75	+27 15 13.5	19.3	644	2004 TK	2004 10 04.25540	00 38 43.74	+02 08 12.9	19.5 R	683
2004 TC	2004 10 04.24642	00 40 47.63	+27 15 38.4	19.1	644	2004 TK	2004 10 04.26877	00 38 42.92	+02 08 09.9	19.5 R	683
2004 TC	2004 10 04.31002	00 40 43.15	+27 15 59.3	19.3	644	2004 TK	2004 10 04.28215	00 38 42.10	+02 08 06.9	19.8 R	683
2004 TD	* 2004 10 03.30725	01 53 03.28	-03 39 58.7	19.2	644	2004 TK	2004 10 05.23054	00 37 47.60	+02 03 51.2	18.7 R	699
2004 TD	2004 10 03.38000	01 52 55.98	-03 39 12.5	19.1	644	2004 TK	2004 10 05.25080	00 37 46.34	+02 03 43.6		699
2004 TD	2004 10 03.44318	01 52 49.66	-03 38 32.5	19.1	644	2004 TK	2004 10 05.25201	00 37 46.27	+02 03 43.2	19.9 R	683
2004 TD	2004 10 04.29595	01 51 26.98	-03 29 27.3	18.6	644	2004 TK	2004 10 05.26539	00 37 45.60	+02 03 40.9	20.6 R	683
2004 TD	2004 10 04.36891	01 51 19.52	-03 28 40.2	18.6	644	2004 TK	2004 10 05.27109	00 37 45.14	+02 03 39.4		699
2004 TD	2004 10 04.43425	01 51 12.84	-03 27 57.7	18.5	644	2004 TK	2004 10 05.27877	00 37 44.69	+02 03 37.5	20.0 R	683
2004 TD	2004 10 07.28662	01 46 24.38	-02 56 15.8	19.3	704	2004 TK	2004 10 05.29139	00 37 43.92	+02 03 34.3		699
2004 TD	2004 10 07.29731	01 46 23.30	-02 56 08.8	19.5	704	2004 TK	2004 10 07.24523	00 35 52.49	+01 54 55.3	20.0 R	683
2004 TD	2004 10 07.30801	01 46 22.14	-02 56 01.3	19.6	704	2004 TK	2004 10 07.25860	00 35 51.78	+01 54 52.0	20.8 R	683
2004 TD	2004 10 07.31870	01 46 20.95	-02 55 53.7	19.4	704	2004 TK	2004 10 07.27198	00 35 50.80	+01 54 48.8	19.7 R	683
2004 TD	2004 10 07.32937	01 46 19.91	-02 55 47.2	19.3	704	2004 TK	2004 10 07.28111	00 35 50.31	+01 54 44.1	19.8	704
2004 TE	* 2004 10 02.14781	00 53 30.18	+04 03 25.1	18.8 R	735	2004 TK	2004 10 07.29254	00 35 49.65	+01 54 42.4	19.6	704
2004 TE	2004 10 02.16517	00 53 29.26	+04 03 22.2	19.7 R	735	2004 TK	2004 10 07.30355	00 35 49.03	+01 54 39.5	19.6	704
2004 TE	2004 10 02.18322	00 53 28.25	+04 03 17.6	19.0 R	735	2004 TK	2004 10 07.31465	00 35 48.37	+01 54 36.5	19.5	704
2004 TE	2004 10 02.26911	00 53 23.34	+04 03 03.4	18.6 R	735	2004 TK	2004 10 07.32581	00 35 47.73	+01 54 33.5	19.3	704
2004 TE	2004 10 02.27619	00 53 22.94	+04 03 02.4	18.8 R	735	2004 TL	2004 09 17.27648	00 56 33.24	+02 50 40.2	19.2	704
2004 TE	2004 10 02.29088	00 53 22.08	+04 02 59.3	18.8 R	735	2004 TL	2004 09 17.28816	00 56 32.72	+02 50 38.1	19.6	704
2004 TE	2004 10 04.18235	00 51 40.87	+03 57 25.5	19.5 V	691	2004 TL	2004 09 17.29984	00 56 32.18	+02 50 36.2	19.7	704
2004 TE	2004 10 04.21019	00 51 39.30	+03 57 20.8	19.3 V	691	2004 TL	2004 09 17.31152	00 56 31.71	+02 50 33.9	19.8	704
2004 TE	2004 10 04.23794	00 51 37.70	+03 57 16.1	19.3 V	691	2004 TL	* 2004 10 03.26151	00 43 35.81	+02 01 12.0	19.6 R	683
2004 TE	2004 10 05.23135	00 50 43.96	+03 54 19.9	18.8 R	699	2004 TL	2004 10 03.27489	00 43 35.15	+02 01 10.9	19.8 R	683
2004 TE	2004 10 05.25161	00 50 42.67	+03 54 17.6		699	2004 TL	2004 10 04.25817	00 42 44.53	+01 58 05.3	21.6 R	683
2004 TE	2004 10 05.27190	00 50 41.61	+03 54 14.0		699	2004 TL	2004 10 04.27155	00 42 43.82	+01 58 03.7	20.1 R	683
2004 TE	2004 10 05.29220	00 50 40.48	+03 54 09.9		699	2004 TL	2004 10 04.28493	00 42 43.05	+01 58 01.0	20.3 R	683
2004 TE	2004 10 07.28202	00 48 52.52	+03 48 19.9	19.6	704	2004 TL	2004 10 05.23054	00 41 54.36	+01 55 01.8	18.4 R	699
2004 TE	2004 10 07.29345	00 48 51.84	+03 48 20.1	19.7	704	2004 TL	2004 10 05.25080	00 41 53.26	+01 54 56.9		699
2004 TE	2004 10 07.30445	00 48 51.18	+03 48 17.6	19.8	704	2004 TL	2004 10 05.25485	00 41 53.06	+01 54 56.5	19.4 R	683
2004 TE	2004 10 07.31555	00 48 50.60	+03 48 15.1	19.7	704	2004 TL	2004 10 05.26823	00 41 52.48	+01 54 54.2	19.5 R	683
2004 TE	2004 10 07.32671	00 48 49.98	+03 48 13.7	20.0	704	2004 TL	2004 10 05.27109	00 41 52.24	+01 54 53.9		699
2004 TE	2004 10 08.18162	00 48 04.13	+03 45 45.7	19.3 V	691	2004 TL	2004 10 05.28161	00 41 51.64	+01 54 52.4	19.3 R	683
2004 TE	2004 10 08.20941	00 48 02.55	+03 45 41.1	19.4 V	691	2004 TL	2004 10 05.29139	00 41 51.17	+01 54 50.2		699
2004 TE	2004 10 08.23607	00 48 01.02	+03 45 36.4	19.4 V	691	2004 TL	2004 10 07.28138	00 40 08.71	+01 48 40.2	19.3	704
2004 TF	* 2004 10 02.15649	00 52 58.62	+03 59 34.9	19.5 R	735	2004 TL	2004 10 07.29281	00 40 08.10	+01 48 37.7	19.2	704
2004 TF	2004 10 02.17347	00 52 57.62	+03 59 27.7	19.5 R	735	2004 TL	2004 10 07.30382	00 40 07.51	+01 48 36.2	19.1	704
2004 TF	2004 10 02.18322	00 52 57.03	+03 59 24.0	19.0 R	735	2004 TL	2004 10 07.31492	00 40 06.91	+01 48 34.1	19.0	704
2004 TF	2004 10 04.18235	00 50 44.07	+03 40 22.2	20.5 V	691	2004 TL	2004 10 07.32608	00 40 06.35	+01 48 32.1	19.0	704
2004 TF	2004 10 04.21019	00 50 42.45	+03 40 10.7	20.5 V	691	2004 TL	2004 10 08.21171	00 39 21.16	+01 45 49.1	18.6 R	699
2004 TF	2004 10 04.23794	00 50 40.74	+03 39 58.3	21.0 V	691	2004 TL	2004 10 08.23197	00 39 20.09	+01 45 46.4		699
2004 TG	* 2004 10 03.25980	00 41 08.39	+01 54 23.2	19.8 R	683	2004 TL	2004 10 08.25226	00 39 18.99	+01 45 42.4		699
2004 TG	2004 10 03.27318	00 41 07.58	+01 54 22.1	20.4 R	683	2004 TL	2004 10 08.27252	00 39 17.94	+01 45 38.7		699
2004 TG	2004 10 03.28655	00 41 06.79	+01 54 18.5	20.6 R	683	2004 TM	2004 09 22.41387	01 46 41.35	+12 13 54.4	20.5 V	691
2004 TG	2004 10 04.185										

2004 TN	2004 10 05.26518	01 38 54.79	+11 32 06.6	20.4 R	649	2004 TW	2004 10 07.29435	01 03 42.93	+07 16 18.4	20.0	704
2004 TN	2004 10 05.26907	01 38 54.42	+11 32 07.0	21.4 V	291	2004 TW	2004 10 07.30536	01 03 42.21	+07 16 15.7	20.3	704
2004 TN	2004 10 05.26991	01 38 54.08	+11 32 06.9	20.7 R	649	2004 TW	2004 10 07.30593	01 03 42.18	+07 16 16.2	19.4 V	691
2004 TN	2004 10 05.27304	01 38 53.96	+11 32 06.7	21.2 V	291	2004 TW	2004 10 07.31659	01 03 41.47	+07 16 13.0	19.3	704
2004 TN	2004 10 05.34817	01 38 45.54	+11 31 59.9	20.9 R	854	2004 TW	2004 10 07.32762	01 03 40.79	+07 16 09.4	20.0	704
2004 TN	2004 10 05.35985	01 38 43.97	+11 32 01.0	20.9 R	854	2004 TW	2004 10 07.33230	01 03 40.51	+07 16 08.6	19.4 V	691
2004 TN	2004 10 05.37152	01 38 42.68	+11 31 59.2	21.2 R	854	2004 TX	* 2004 10 04.36310	01 08 05.48	+07 21 42.7		G92
2004 TN	2004 10 07.26003	01 35 09.25	+11 29 19.4	20.7 V	291	2004 TX	2004 10 04.40266	01 08 03.65	+07 21 38.8		G92
2004 TN	2004 10 07.26519	01 35 08.61	+11 29 18.8	21.0 V	291	2004 TX	2004 10 04.44420	01 08 01.78	+07 21 35.0		G92
2004 TN	2004 10 07.26954	01 35 08.10	+11 29 18.7	21.2 V	291	2004 TX	2004 10 05.36180	01 07 22.74	+07 20 05.3	20.2 R	G92
2004 TN	2004 10 08.17697	01 33 22.96	+11 27 48.3	21.5 R	715	2004 TX	2004 10 05.40477	01 07 20.65	+07 20 00.4	20.8 R	G92
2004 TN	2004 10 08.19496	01 33 20.87	+11 27 47.2		715	2004 TX	2004 10 05.45025	01 07 18.65	+07 19 56.0	19.6 R	G92
2004 TO	* 2004 10 04.26179	01 39 46.01	+11 30 40.2	21.1 V	691	2004 TX	2004 10 07.18747	01 06 03.78	+07 16 57.6	19.0 R	699
2004 TO	2004 10 04.29078	01 39 44.39	+11 30 36.4	20.7 V	691	2004 TX	2004 10 07.20692	01 06 02.86	+07 16 54.7		699
2004 TO	2004 10 04.31882	01 39 42.86	+11 30 32.5	21.2 V	691	2004 TX	2004 10 07.22638	01 06 02.05	+07 16 54.3		699
2004 TO	2004 10 05.24118	01 38 54.12	+11 28 26.7	20.1 R	649	2004 TX	2004 10 07.24586	01 06 01.03	+07 16 51.2		699
2004 TO	2004 10 05.24414	01 38 53.88	+11 28 25.8	19.8 R	649	2004 TX	2004 10 07.27827	01 05 59.50	+07 16 48.9	19.2 V	691
2004 TO	2004 10 05.24680	01 38 53.72	+11 28 24.5	20.7 R	649	2004 TX	2004 10 07.28423	01 05 59.21	+07 16 48.6	19.2	704
2004 TO	2004 10 05.25510	01 38 53.41	+11 28 25.6	20.3 R	649	2004 TX	2004 10 07.29535	01 05 58.66	+07 16 46.9	19.6	704
2004 TO	2004 10 05.26505	01 38 52.85	+11 28 24.1	21.2 V	291	2004 TX	2004 10 07.30593	01 05 58.18	+07 16 45.9	19.2 V	691
2004 TO	2004 10 05.26904	01 38 52.61	+11 28 23.2	21.7 V	291	2004 TX	2004 10 07.30636	01 05 58.09	+07 16 45.6	19.6	704
2004 TO	2004 10 05.27303	01 38 52.40	+11 28 23.0	21.2 V	291	2004 TX	2004 10 07.31759	01 05 57.64	+07 16 44.0	19.8	704
2004 TO	2004 10 08.25622	01 36 08.94	+11 20 59.6	20.8 V	691	2004 TX	2004 10 07.32862	01 05 56.99	+07 16 42.9	19.9	704
2004 TO	2004 10 08.28306	01 36 07.36	+11 20 55.6	20.8 V	691	2004 TX	2004 10 07.33230	01 05 56.93	+07 16 43.1	19.2 V	691
2004 TO	2004 10 08.31013	01 36 05.78	+11 20 51.1	20.6 V	691	2004 TX	2004 10 08.35992	01 05 11.46	+07 14 53.7	20.1 R	G92
2004 TP	* 2004 10 04.25896	02 01 05.48	+07 53 36.2	18.5 R	699	2004 TX	2004 10 08.40087	01 05 09.51	+07 14 48.8	19.5 R	G92
2004 TP	2004 10 04.27842	02 01 04.73	+07 53 34.0		699	2004 TX	2004 10 08.44185	01 05 07.57	+07 14 44.4	19.7 R	G92
2004 TP	2004 10 04.29785	02 01 03.88	+07 53 31.3		699	2004 TY	* 2004 10 03.32838	23 54 42.97	-11 27 45.2	17.3	644
2004 TP	2004 10 04.31733	02 01 03.10	+07 53 30.4		699	2004 TY	2004 10 03.35498	23 54 41.44	-11 27 40.9	17.3	644
2004 TP	2004 10 05.26726	02 00 24.48	+07 52 17.7	19.1 V	691	2004 TY	2004 10 03.38308	23 54 39.84	-11 27 36.7	17.4	644
2004 TP	2004 10 05.29656	02 00 23.18	+07 52 15.5	19.2 V	691	2004 TY	2004 10 05.21349	23 53 02.45	-11 22 38.9	18.9	704
2004 TP	2004 10 05.32817	02 00 21.77	+07 52 13.0	19.1 V	691	2004 TY	2004 10 05.23536	23 53 01.22	-11 22 35.1	18.6	704
2004 TQ	* 2004 10 04.25896	02 02 13.43	+09 57 35.3	18.0 R	699	2004 TY	2004 10 05.24678	23 53 00.57	-11 22 33.2	18.6	704
2004 TQ	2004 10 04.27842	02 02 12.62	+09 57 36.2		699	2004 TY	2004 10 06.20946	23 52 10.89	-11 19 38.2	18.3	704
2004 TQ	2004 10 04.29785	02 02 11.60	+09 57 35.3		699	2004 TY	2004 10 06.22057	23 52 10.29	-11 19 35.5	18.6	704
2004 TQ	2004 10 04.31733	02 02 10.55	+09 57 33.1		699	2004 TY	2004 10 06.23189	23 52 09.66	-11 19 34.0	18.8	704
2004 TQ	2004 10 05.26187	02 01 25.08	+09 56 36.4	18.8 V	691	2004 TY	2004 10 06.24319	23 52 09.03	-11 19 31.5	18.9	704
2004 TQ	2004 10 05.29103	02 01 23.56	+09 56 34.7	18.7 V	691	2004 TY	2004 10 06.25461	23 52 08.41	-11 19 29.5	18.7	704
2004 TQ	2004 10 05.32224	02 01 21.92	+09 56 32.8	18.8 V	691	2004 TZ	* 2004 10 03.39516	00 29 30.87	-07 22 24.7	17.7	644
2004 TQ	2004 10 07.18180	01 59 48.28	+09 54 24.3	18.0 R	699	2004 TZ	2004 10 03.41755	00 29 29.65	-07 22 24.4	17.9	644
2004 TQ	2004 10 07.20124	01 59 47.22	+09 54 23.5		699	2004 TZ	2004 10 03.43894	00 29 28.50	-07 22 24.0	17.9	644
2004 TQ	2004 10 07.22071	01 59 46.17	+09 54 21.9		699	2004 TZ	2004 10 05.25090	00 27 55.98	-07 21 47.2	18.5	704
2004 TQ	2004 10 07.24019	01 59 45.07	+09 54 20.8		699	2004 TZ	2004 10 05.27324	00 27 54.72	-07 21 46.2	18.6	704
2004 TR	* 2004 10 04.26545	01 00 05.13	+10 55 55.1	18.7 R	699	2004 TZ	2004 10 05.28449	00 27 54.10	-07 21 45.8	18.8	704
2004 TR	2004 10 04.28489	01 00 04.34	+10 55 39.8		699	2004 TZ	2004 10 06.25895	00 27 04.75	-07 21 07.8	18.3	704
2004 TR	2004 10 04.30433	01 00 03.53	+10 55 26.1		699	2004 TZ	2004 10 06.27031	00 27 04.19	-07 21 08.0	18.7	704
2004 TR	2004 10 04.32381	01 00 02.83	+10 55 12.4		699	2004 TZ	2004 10 06.28173	00 27 03.53	-07 21 06.7	18.4	704
2004 TR	2004 10 05.15911	00 59 32.16	+10 45 07.2	19.7 V	691	2004 TZ	2004 10 06.29314	00 27 02.86	-07 21 05.1	18.4	704
2004 TR	2004 10 05.18750	00 59 31.05	+10 44 46.8	19.6 V	691	2004 TZ	2004 10 06.30451	00 27 02.26	-07 21 05.0	18.5	704
2004 TR	2004 10 05.21587	00 59 29.92	+10 44 26.4	19.5 V	691	2004 TA ₁	* 2004 10 05.23297	00 46 43.06	-01 54 59.9	18.8 R	699
2004 TS	* 2004 10 04.31074	01 02 44.86	+08 02 12.2	20.4 V	291	2004 TA ₁	2004 10 05.25323	00 46 31.19	-01 53 39.8		699
2004 TS	2004 10 04.33521	01 02 43.56	+08 02 06.1	21.2 V	291	2004 TA ₁	2004 10 05.27352	00 46 19.37	-01 52 19.4		699
2004 TS	2004 10 04.36372	01 02 42.02	+08 01 58.7	21.1 V	291	2004 TA ₁	2004 10 05.29381	00 46 07.47	-01 50 57.8		699
2004 TS	2004 10 05.16526	01 02 00.76	+07 58 25.2	21.4 V	691	2004 TA ₁	2004 10 05.38491	00 45 14.19	-01 44 53.4	18.2 R	854
2004 TS	2004 10 05.19294	01 01 59.30	+07 58 17.8	20.8 V	691	2004 TA ₁	2004 10 05.38600	00 45 13.60	-01 44 48.0	19.2 R	854
2004 TS	2004 10 05.22150	01 01 57.74	+07 58 10.1	20.8 V	691	2004 TA ₁	2004 10 05.38818	00 45 12.32	-01 44 39.4	19.2 R	854
2004 TT	* 2004 10 04.26179	01 38 15.40	+11 52 49.6	20.2 V	691	2004 TA ₁	2004 10 05.85670	00 40 59.46	-01 14 16.3		246
2004 TT	2004 10 04.29078	01 38 14.04	+11 52 40.5	20.4 V	691	2004 TA ₁	2004 10 05.85718	00 40 59.04	-01 14 13.9		246
2004 TT	2004 10 04.31882	01 38 12.73	+11 52 31.6	20.5 V	691	2004 TA ₁	2004 10 05.85829	00 40 58.45	-01 14 08.9		246
2004 TT	2004 10 05.26426	01 37 30.45	+11 47 27.5	20.7 V	291	2004 TA ₁	2004 10 05.85922	00 40 57.94	-01 14 05.7		246
2004 TT	2004 10 05.26825	01 37 30.26	+11 47 26.1	21.0 V	291	2004 TA ₁	2004 10 05.85958	00 40 57.75	-01 14 03.8		246
2004 TT	2004 10 05.27223	01 37 30.08	+11 47 25.1	21.1 V	291	2004 TA ₁	2004 10 05.92268	00 40 22.86	-01 10 01.4	19.3 R	J95
2004 TT	2004 10 07.26060	01 35 59.06	+11 36 20.5	21.2 V	291	2004 TA ₁	2004 10 05.92782	00 40 19.99	-01 09 41.9		J95
2004 TT	2004 10 07.26577	01 35 58.81	+11 36 19.1	21.3 V	291	2004 TA ₁	2004 10 05.93282	00 40 17.17	-01 09 21.0	19.4 R	J95
2004 TT	2004 10 07.27012	01 35 58.58	+11 36 17.8	21.1 V	291	2004 TA ₁	2004 10 06.14221	00 38 26.56	-00 55 29.2	18.9 R	G90
2004 TU	* 2004 10 04.26464	01 07 51.51	+07 58 28.6	19.1 R	699	2004 TA ₁	2004 10 06.14507	00 38 24.99	-00 55 18.6	18.9 R	G90
2004 TU	2004 10 04.28408	01 07 50.56	+07 58 24.4		699	2004 TA ₁	2004 10 06.14793	00 38 23.37	-00 55 06.6	18.7 R	G90
2004 TU	2004 10 04.30352	01 07 49.42	+07 58 19.5		699	2004 TA ₁	2004 10 06.27436	00 37 13.02	-00 47 03.3	18.8 R	G70
2004 TU	2004 10 04.31414	01 07 48.87	+07 58 17.9	19.3 V	291	2004 TA ₁	2004 10 06.29508	00 37 01.37	-00 45 43.4	19.2 R	G70
2004 TU	2004 10 04.32300	01 07 48.42	+07 58 16.2		699	2004 TA ₁	2004 10 07.28021	00 28 25.07	+00 16 15.3	19.7	704
2004 TU	2004 10 04.33789	01 07 47.66	+07 58 12.5		G92	2004 TA ₁	2004 10 07.29165	00 28 18.92	+00 16 56.6	19.3	704
2004 TU	2004 10 04.33859	01 07 47.56	+07 58 12.4	19.4 V	291	2004 TA ₁	2004 10 07.30265	00 28 12.89	+00 17 37.6	19.4	704
2004 TU	2004 10 04.36708	01 07 46.07	+07 58 05.8	19.8 V	291	2004 TA ₁	2004 10 07.31375	00 28 06.95	+00 18 17.9	19.7	704
2004 TU	2004 10 04.37704	01 07 45.57	+07 58 03.5		G92	2004 TA ₁	2004 10 07.32491	00 28 00.91	+00 18 58.3	20.0	704
2004 TU	2004 10 04.41659	01 07 43.52	+07 57 54.8		G92	2004 TB ₁	* 2004 10 05.26197	01 29 56.92	-05 54 17.0	20	

2004 TG ₁	2004 10 03.27268	00 21 04.25	+02 12 46.6	21.2 R	683	2004 TM ₁	2004 10 08.45585	03 14 29.69	+16 38 45.7	19.3 V	691
2004 TG ₁	2004 10 05.22892	00 19 37.06	+01 58 57.1	19.0 R	699	2004 TM ₁	2004 10 08.48269	03 14 29.39	+16 38 33.8	19.0 V	691
2004 TG ₁	2004 10 05.23943	00 19 36.69	+01 58 53.3	20.6 R	683	2004 TN ₁	* 2004 10 05.17486	23 12 37.97	+13 11 38.9	19.7	644
2004 TG ₁	2004 10 05.24918	00 19 36.08	+01 58 48.9		699	2004 TN ₁	2004 10 05.23700	23 12 30.09	+13 10 29.4	19.9	644
2004 TG ₁	2004 10 05.25280	00 19 36.13	+01 58 47.1	19.6 R	683	2004 TN ₁	2004 10 05.29986	23 12 22.13	+13 09 18.0	19.7	644
2004 TG ₁	2004 10 05.26618	00 19 35.34	+01 58 41.9	20.8 R	683	2004 TN ₁	2004 10 05.84830	23 11 18.28	+12 58 36.7		246
2004 TG ₁	2004 10 05.26946	00 19 35.10	+01 58 40.1		699	2004 TN ₁	2004 10 05.85007	23 11 18.09	+12 58 34.7		246
2004 TG ₁	2004 10 05.28976	00 19 34.17	+01 58 31.2		699	2004 TN ₁	2004 10 05.85095	23 11 17.98	+12 58 33.5		246
2004 TG ₁	2004 10 07.19309	00 18 10.76	+01 45 16.1	19.4 V	691	2004 TN ₁	2004 10 05.85294	23 11 17.73	+12 58 31.5		246
2004 TG ₁	2004 10 07.22000	00 18 09.54	+01 45 05.0	19.4 V	691	2004 TN ₁	2004 10 05.85377	23 11 17.63	+12 58 30.9		246
2004 TG ₁	2004 10 07.24682	00 18 08.32	+01 44 53.8	19.3 V	691	2004 TN ₁	2004 10 05.85387	23 11 17.99	+12 58 28.3		J95
2004 TG ₁	2004 10 07.27923	00 18 06.78	+01 44 39.4	19.6	704	2004 TN ₁	2004 10 05.85457	23 11 17.47	+12 58 28.7		246
2004 TG ₁	2004 10 07.29054	00 18 06.25	+01 44 36.4	19.7	704	2004 TN ₁	2004 10 05.86545	23 11 16.41	+12 58 16.1	20.3 R	J95
2004 TG ₁	2004 10 07.30167	00 18 05.82	+01 44 30.9	19.6	704	2004 TN ₁	2004 10 06.13249	23 10 45.08	+12 53 05.1	19.9 R	G90
2004 TG ₁	2004 10 07.31277	00 18 05.10	+01 44 26.4	20.1	704	2004 TN ₁	2004 10 06.13558	23 10 44.69	+12 53 01.5	19.5 R	G90
2004 TG ₁	2004 10 07.32393	00 18 04.75	+01 44 22.8	19.5	704	2004 TN ₁	2004 10 06.13870	23 10 44.32	+12 52 57.6	19.6 R	G90
2004 TH ₁	* 2004 10 04.24716	00 26 50.80	+02 25 37.5	19.9 R	683	2004 TN ₁	2004 10 06.17000	23 10 40.21	+12 52 20.6	20.2 R	854
2004 TH ₁	2004 10 04.26054	00 26 50.08	+02 25 32.0	19.9 R	683	2004 TN ₁	2004 10 06.18175	23 10 38.75	+12 52 06.3	20.3 R	854
2004 TH ₁	2004 10 04.27392	00 26 49.70	+02 25 30.3	20.2 R	683	2004 TN ₁	2004 10 06.19350	23 10 37.21	+12 51 52.7	20.0 R	854
2004 TH ₁	2004 10 05.22973	00 26 07.66	+02 21 04.9	18.7 R	699	2004 TN ₁	2004 10 06.91651	23 09 09.63	+12 36 52.7	20.4 R	J95
2004 TH ₁	2004 10 05.24393	00 26 06.98	+02 21 00.8	19.8 R	683	2004 TN ₁	2004 10 06.92862	23 09 08.06	+12 36 36.3		J95
2004 TH ₁	2004 10 05.24999	00 26 06.73	+02 20 59.8		699	2004 TN ₁	2004 10 06.93925	23 09 06.62	+12 36 23.1	20.5 R	J95
2004 TH ₁	2004 10 05.25731	00 26 06.50	+02 20 57.3	20.3 R	683	2004 TN ₁	2004 10 08.13410	23 06 40.14	+12 10 23.6	20.0 V H	291
2004 TH ₁	2004 10 05.27028	00 26 05.83	+02 20 53.4		699	2004 TN ₁	2004 10 08.14045	23 06 39.30	+12 10 16.9	20.7 V H	291
2004 TH ₁	2004 10 05.27069	00 26 05.86	+02 20 54.0	19.9 R	683	2004 TN ₁	2004 10 08.14716	23 06 38.41	+12 10 07.2	20.9 V H	291
2004 TH ₁	2004 10 05.29057	00 26 04.94	+02 20 49.1		699	2004 TO ₁	* 2004 10 05.30351	01 06 39.15	+02 30 25.9	18.4 R	699
2004 TH ₁	2004 10 07.19309	00 24 42.40	+02 12 08.7	19.3 V	691	2004 TO ₁	2004 10 05.32299	01 06 38.19	+02 30 54.1		699
2004 TH ₁	2004 10 07.22000	00 24 41.21	+02 12 01.5	19.3 V	691	2004 TO ₁	2004 10 05.34246	01 06 37.16	+02 31 20.2		699
2004 TH ₁	2004 10 07.23748	00 24 40.44	+02 11 54.8	19.7 R	683	2004 TO ₁	2004 10 05.36193	01 06 36.19	+02 31 47.6		699
2004 TH ₁	2004 10 07.24682	00 24 40.01	+02 11 54.3	19.1 V	691	2004 TO ₁	2004 10 05.42297	01 06 33.13	+02 33 13.3	19.0 R	854
2004 TH ₁	2004 10 07.25086	00 24 39.89	+02 11 51.9	19.7 R	683	2004 TO ₁	2004 10 05.42414	01 06 33.11	+02 33 15.0	19.3 R	854
2004 TH ₁	2004 10 07.26424	00 24 39.22	+02 11 49.0	19.8 R	683	2004 TO ₁	2004 10 05.42531	01 06 33.05	+02 33 15.9	19.2 R	854
2004 TH ₁	2004 10 07.28003	00 24 38.57	+02 11 46.4	19.1	704	2004 TO ₁	2004 10 05.87981	01 06 14.54	+02 43 44.9		246
2004 TH ₁	2004 10 07.29147	00 24 38.07	+02 11 42.2	19.2	704	2004 TO ₁	2004 10 05.88047	01 06 14.53	+02 43 46.2		246
2004 TH ₁	2004 10 07.30247	00 24 37.60	+02 11 38.3	19.0	704	2004 TO ₁	2004 10 05.88137	01 06 14.48	+02 43 46.9		246
2004 TH ₁	2004 10 07.31357	00 24 37.10	+02 11 35.8	19.9	704	2004 TO ₁	2004 10 05.88225	01 06 14.44	+02 43 48.3		246
2004 TH ₁	2004 10 07.32473	00 24 36.52	+02 11 33.0	19.1	704	2004 TO ₁	2004 10 05.88302	01 06 14.43	+02 43 49.2		246
2004 TH ₁	2004 10 08.21252	00 23 58.64	+02 07 33.6	19.0 R	699	2004 TO ₁	2004 10 05.88409	01 06 14.36	+02 43 50.7		246
2004 TH ₁	2004 10 08.23278	00 23 57.74	+02 07 28.4		699	2004 TO ₁	2004 10 05.95465	01 06 11.14	+02 45 28.6		J95
2004 TH ₁	2004 10 08.25306	00 23 56.88	+02 07 22.5		699	2004 TO ₁	2004 10 05.96008	01 06 10.92	+02 45 35.3	19.7 R	J95
2004 TH ₁	2004 10 08.27333	00 23 55.96	+02 07 17.5		699	2004 TO ₁	2004 10 05.96438	01 06 10.68	+02 45 40.7	19.0 R	p J95
2004 TJ ₁	* 2004 10 04.31871	02 10 08.84	+02 04 14.5	19.8 R	683	2004 TO ₁	2004 10 06.15209	01 06 03.21	+02 50 08.2	18.6 R	G90
2004 TJ ₁	2004 10 04.33209	02 10 08.33	+02 04 11.3	20.1 R	683	2004 TO ₁	2004 10 06.15520	01 06 03.06	+02 50 12.6	18.5 R	G90
2004 TJ ₁	2004 10 04.34546	02 10 07.61	+02 04 05.8	20.7 R	683	2004 TO ₁	2004 10 06.15831	01 06 02.91	+02 50 16.9	18.4 R	G90
2004 TJ ₁	2004 10 05.31550	02 09 27.40	+01 58 30.8	20.4 R	683	2004 TO ₁	2004 10 07.24786	01 05 14.62	+03 15 35.6	18.7 R	699
2004 TJ ₁	2004 10 05.32888	02 09 26.77	+01 58 26.5	20.7 R	683	2004 TO ₁	2004 10 07.26731	01 05 13.70	+03 16 03.9		699
2004 TJ ₁	2004 10 05.34226	02 09 26.15	+01 58 21.4	20.0 R	683	2004 TO ₁	2004 10 07.28395	01 05 12.69	+03 16 26.7	19.0	704
2004 TJ ₁	2004 10 07.25273	02 08 03.80	+01 47 24.0	18.2 R	699	2004 TO ₁	2004 10 07.28673	01 05 12.66	+03 16 29.2		699
2004 TJ ₁	2004 10 07.27217	02 08 02.90	+01 47 17.0		699	2004 TO ₁	2004 10 07.29508	01 05 12.13	+03 16 42.9	19.2	704
2004 TJ ₁	2004 10 07.29161	02 08 01.97	+01 47 10.1		699	2004 TO ₁	2004 10 07.30608	01 05 11.57	+03 16 57.3	19.4	704
2004 TJ ₁	2004 10 07.30905	02 08 01.21	+01 47 03.8	19.7 R	683	2004 TO ₁	2004 10 07.30617	01 05 11.66	+03 16 56.9		699
2004 TJ ₁	2004 10 07.31104	02 08 01.11	+01 47 03.8		699	2004 TO ₁	2004 10 07.31731	01 05 10.98	+03 17 13.1	19.0	704
2004 TJ ₁	2004 10 07.32243	02 08 00.60	+01 46 59.9	19.5 R	683	2004 TO ₁	2004 10 07.32834	01 05 10.46	+03 17 28.2	19.1	704
2004 TJ ₁	2004 10 07.33468	02 08 00.02	+01 46 55.7	18.4	704	2004 TP ₁	* 2004 10 05.31325	02 45 07.81	+05 27 57.7	18.2 R	699
2004 TJ ₁	2004 10 07.33581	02 07 59.82	+01 46 56.1	20.1 R	683	2004 TP ₁	2004 10 05.33273	02 45 08.48	+05 28 17.9		699
2004 TJ ₁	2004 10 07.34610	02 07 59.48	+01 46 51.5	18.6	704	2004 TP ₁	2004 10 05.35219	02 45 09.23	+05 28 39.5		699
2004 TJ ₁	2004 10 07.35736	02 07 58.93	+01 46 48.4	18.6	704	2004 TP ₁	2004 10 05.37164	02 45 09.98	+05 28 59.5		699
2004 TJ ₁	2004 10 07.36864	02 07 58.43	+01 46 43.8	18.9	704	2004 TP ₁	2004 10 05.40612	02 45 11.08	+05 29 38.9	18.5 R	854
2004 TJ ₁	2004 10 07.37990	02 07 57.93	+01 46 40.1	19.3	704	2004 TP ₁	2004 10 05.41081	02 45 11.31	+05 29 44.0	18.6 R	854
2004 TK ₁	* 2004 10 04.33861	02 38 52.66	+01 50 22.9	20.2 R	683	2004 TP ₁	2004 10 05.41198	02 45 11.35	+05 29 45.7	18.6 R	854
2004 TK ₁	2004 10 04.35199	02 38 52.21	+01 50 16.4	20.0 R	683	2004 TP ₁	2004 10 05.91892	02 45 38.92	+05 38 49.4		246
2004 TK ₁	2004 10 04.36537	02 38 51.92	+01 50 09.4	20.3 R	683	2004 TP ₁	2004 10 05.92137	02 45 39.06	+05 38 52.3		246
2004 TK ₁	2004 10 05.31001	02 38 29.82	+01 42 12.7	18.1 R	699	2004 TP ₁	2004 10 05.92284	02 45 39.11	+05 38 53.7		246
2004 TK ₁	2004 10 05.32948	02 38 29.36	+01 42 02.9		699	2004 TP ₁	2004 10 05.92374	02 45 39.15	+05 38 54.6		246
2004 TK ₁	2004 10 05.33560	02 38 29.24	+01 42 01.2	20.0 R	683	2004 TP ₁	2004 10 05.92442	02 45 39.18	+05 38 55.0		246
2004 TK ₁	2004 10 05.34895	02 38 28.80	+01 41 52.7		699	2004 TP ₁	2004 10 05.92514	02 45 39.22	+05 38 56.0		246
2004 TK ₁	2004 10 05.34899	02 38 28.80	+01 41 54.7	19.5 R	683	2004 TP ₁	2004 10 06.29151	02 45 58.02	+05 46 02.2	18.2 R	G90
2004 TK ₁	2004 10 05.36237	02 38 28.44	+01 41 47.3	19.7 R	683	2004 TP ₁	2004 10 06.29462	02 45 58.14	+05 46 05.6	18.1 R	G90
2004 TK ₁	2004 10 05.36841	02 38 28.37	+01 41 42.9		699	2004 TP ₁	2004 10 06.29774	02 45 58.25	+05 46 09.3	18.2 R	G90
2004 TK ₁	2004 10 07.33696	02 37 38.03	+01 25 10.8	18.0	704	2004 TP ₁	2004 10 06.33694	02 46 00.00	+05 46 52.9	18.9 R	G70
2004 TK ₁	2004 10 07.34835	02 37 37.69	+01 25 04.5	18.3	704	2004 TP ₁	2004 10 06.35776	02 46 00.75	+05 47 17.6	18.6 R	G70
2004 TK _{1</}											

2004 TR ₁	* 2004 10 03.38970	00 27 44.46	-11 38 13.6	17.4	644	2004 TZ ₁	2004 10 05.24432	00 43 14.72	+07 16 41.2	699
2004 TR ₁	2004 10 03.41124	00 27 43.29	-11 38 17.3	17.5	644	2004 TZ ₁	2004 10 05.26461	00 43 13.88	+07 16 33.3	699
2004 TR ₁	2004 10 03.43288	00 27 42.15	-11 38 20.8	17.6	644	2004 TZ ₁	2004 10 05.28490	00 43 13.05	+07 16 23.9	699
2004 TR ₁	2004 10 05.18193	00 26 14.73	-11 43 17.3	18.5	644	2004 TZ ₁	2004 10 05.85839	00 42 48.82	+07 12 27.7	18.5 R 113
2004 TR ₁	2004 10 05.25117	00 26 11.08	-11 43 28.6	18.4	644	2004 TZ ₁	2004 10 05.86228	00 42 48.64	+07 12 26.7	18.4 R 113
2004 TR ₁	2004 10 05.31569	00 26 07.64	-11 43 38.7	18.5	644	2004 TZ ₁	2004 10 05.86618	00 42 48.57	+07 12 24.5	18.7 R 113
2004 TR ₁	2004 10 06.25852	00 25 20.86	-11 45 52.8	19.1	704	2004 TZ ₁	2004 10 05.87008	00 42 48.32	+07 12 23.0	18.6 R 113
2004 TR ₁	2004 10 06.26987	00 25 20.26	-11 45 55.3	19.4	704	2004 TZ ₁	2004 10 05.87398	00 42 48.20	+07 12 20.9	18.6 R 113
2004 TR ₁	2004 10 06.28130	00 25 19.66	-11 45 55.7	19.5	704	2004 TZ ₁	2004 10 05.87787	00 42 48.06	+07 12 19.4	18.3 R 113
2004 TR ₁	2004 10 06.29271	00 25 19.06	-11 45 57.6	19.0	704	2004 TZ ₁	2004 10 05.88177	00 42 47.81	+07 12 18.2	18.3 R 113
2004 TR ₁	2004 10 06.30408	00 25 18.47	-11 46 00.6	19.2	704	2004 TZ ₁	2004 10 07.28174	00 41 48.80	+07 02 42.8	19.1 704
2004 TS ₁	* 2004 10 03.40118	00 43 57.69	-07 29 09.3	19.4	644	2004 TZ ₁	2004 10 07.29317	00 41 48.34	+07 02 37.7	19.4 704
2004 TS ₁	2004 10 03.42587	00 43 56.48	-07 29 16.8	19.1	644	2004 TZ ₁	2004 10 07.30418	00 41 47.86	+07 02 33.9	19.2 704
2004 TS ₁	2004 10 03.44894	00 43 55.35	-07 29 24.0	18.9	644	2004 TZ ₁	2004 10 07.31528	00 41 47.33	+07 02 29.5	19.1 704
2004 TS ₁	2004 10 05.27479	00 42 28.22	-07 38 50.4	19.5	644	2004 TZ ₁	2004 10 07.32644	00 41 46.91	+07 02 24.5	19.0 704
2004 TS ₁	2004 10 05.34449	00 42 24.77	-07 39 11.5	19.7	644	2004 TZ ₁	2004 10 08.17068	00 41 11.92	+06 56 35.7	19.1 V 691
2004 TS ₁	2004 10 05.41117	00 42 21.46	-07 39 31.6	19.3	644	2004 TZ ₁	2004 10 08.19875	00 41 10.70	+06 56 24.3	19.1 V 691
2004 TS ₁	2004 10 06.26028	00 41 41.13	-07 43 43.3	19.2	704	2004 TZ ₁	2004 10 08.22563	00 41 09.53	+06 56 13.3	19.1 V 691
2004 TS ₁	2004 10 06.27164	00 41 40.49	-07 43 45.7	19.3	704	2004 TA ₂	* 2004 10 04.17155	00 45 38.96	+06 03 38.7	19.4 V 691
2004 TS ₁	2004 10 06.28306	00 41 39.94	-07 43 49.0	19.5	704	2004 TA ₂	2004 10 04.19943	00 45 37.53	+06 03 30.7	19.4 V 691
2004 TS ₁	2004 10 06.30584	00 41 38.81	-07 43 55.7	19.4	704	2004 TA ₂	2004 10 04.22677	00 45 36.10	+06 03 22.4	19.4 V 691
2004 TT ₁	* 2004 10 03.40118	00 48 38.29	-06 51 30.6	18.8	644	2004 TA ₂	2004 10 05.22649	00 44 46.02	+05 58 23.9	19.1 R 699
2004 TT ₁	2004 10 03.42587	00 48 36.79	-06 51 32.1	18.6	644	2004 TA ₂	2004 10 05.24675	00 44 44.95	+05 58 18.0	699
2004 TT ₁	2004 10 03.44894	00 48 35.41	-06 51 33.6	18.7	644	2004 TA ₂	2004 10 05.26704	00 44 43.85	+05 58 12.2	699
2004 TT ₁	2004 10 05.27479	00 46 49.42	-06 53 29.2	18.1	644	2004 TA ₂	2004 10 05.28732	00 44 42.78	+05 58 06.3	699
2004 TT ₁	2004 10 05.34449	00 46 45.17	-06 53 33.0	18.2	644	2004 TA ₂	2004 10 07.28165	00 43 02.89	+05 48 08.0	19.1 704
2004 TT ₁	2004 10 05.41117	00 46 41.14	-06 53 36.3	18.5	644	2004 TA ₂	2004 10 07.29308	00 43 02.42	+05 48 05.3	20.2 704
2004 TT ₁	2004 10 07.28066	00 44 52.20	-06 54 58.1	19.4	704	2004 TA ₂	2004 10 07.30409	00 43 01.87	+05 48 01.4	19.9 704
2004 TT ₁	2004 10 07.29135	00 44 51.51	-06 54 58.3	19.7	704	2004 TA ₂	2004 10 07.31518	00 43 01.23	+05 47 57.8	19.6 704
2004 TT ₁	2004 10 07.30205	00 44 50.84	-06 55 01.4	20.0	704	2004 TA ₂	2004 10 07.32635	00 43 00.55	+05 47 54.7	19.4 704
2004 TT ₁	2004 10 07.31274	00 44 49.88	-06 54 58.7	19.8	704	2004 TB ₂	* 2004 10 04.17421	00 32 47.22	+05 39 24.7	19.8 V 691
2004 TT ₁	2004 10 07.32341	00 44 49.51	-06 55 01.2	19.9	704	2004 TB ₂	2004 10 04.20211	00 32 45.69	+05 39 16.1	19.8 V 691
2004 TU ₁	* 2004 10 03.43535	01 04 01.72	-08 20 41.7	18.2	644	2004 TB ₂	2004 10 04.22949	00 32 44.16	+05 39 07.6	20.1 V 691
2004 TU ₁	2004 10 03.44766	01 04 01.04	-08 20 47.3	18.2	644	2004 TB ₂	2004 10 05.22730	00 31 51.14	+05 33 56.3	19.7 R 699
2004 TU ₁	2004 10 03.45586	01 04 00.43	-08 20 51.6	18.3	644	2004 TB ₂	2004 10 05.24756	00 31 49.99	+05 33 49.9	699
2004 TU ₁	2004 10 05.27708	01 02 22.44	-08 33 51.9	18.0	644	2004 TB ₂	2004 10 05.26785	00 31 48.87	+05 33 43.6	699
2004 TU ₁	2004 10 05.34825	01 02 18.36	-08 34 21.6	18.0	644	2004 TB ₂	2004 10 05.28814	00 31 47.81	+05 33 37.4	699
2004 TU ₁	2004 10 05.41484	01 02 14.55	-08 34 49.0	18.1	644	2004 TC ₂	* 2004 10 04.17421	00 39 43.40	+05 37 55.3	19.4 V 691
2004 TU ₁	2004 10 06.26275	01 01 28.86	-08 40 33.3	18.6	704	2004 TC ₂	2004 10 04.20211	00 39 41.86	+05 37 50.1	19.4 V 691
2004 TU ₁	2004 10 06.27418	01 01 28.25	-08 40 37.8	18.8	704	2004 TC ₂	2004 10 04.22949	00 39 40.35	+05 37 45.1	19.5 V 691
2004 TU ₁	2004 10 06.28553	01 01 27.50	-08 40 42.4	18.9	704	2004 TC ₂	2004 10 05.22649	00 38 46.89	+05 34 39.9	18.9 R 699
2004 TU ₁	2004 10 06.29694	01 01 26.92	-08 40 47.5	18.8	704	2004 TC ₂	2004 10 05.24675	00 38 45.75	+05 34 36.8	699
2004 TU ₁	2004 10 06.30831	01 01 26.29	-08 40 51.4	19.2	704	2004 TC ₂	2004 10 05.26704	00 38 44.67	+05 34 33.6	699
2004 TV ₁	* 2004 10 03.50418	02 50 34.14	+01 53 30.9	18.3	644	2004 TC ₂	2004 10 05.28732	00 38 43.50	+05 34 29.1	699
2004 TV ₁	2004 10 03.51531	02 50 33.70	+01 53 31.7	18.2	644	2004 TC ₂	2004 10 07.28084	00 36 56.96	+05 28 19.0	19.5 704
2004 TV ₁	2004 10 03.52661	02 50 33.28	+01 53 32.4	18.4	644	2004 TC ₂	2004 10 07.29228	00 36 56.46	+05 28 16.7	20.0 704
2004 TV ₁	2004 10 05.31406	02 49 25.04	+01 56 04.3	18.4 R	699	2004 TC ₂	2004 10 07.32554	00 36 54.53	+05 28 09.3	19.7 704
2004 TV ₁	2004 10 05.33352	02 49 24.29	+01 56 05.8		699	2004 TC ₂	2004 10 08.17341	00 36 09.90	+05 25 32.4	19.5 V 691
2004 TV ₁	2004 10 05.35300	02 49 23.46	+01 56 07.8		699	2004 TC ₂	2004 10 08.20142	00 36 08.37	+05 25 27.4	19.6 V 691
2004 TV ₁	2004 10 05.37245	02 49 22.65	+01 56 10.3		699	2004 TC ₂	2004 10 08.21091	00 36 07.80	+05 25 25.4	19.1 R 699
2004 TV ₁	2004 10 06.33996	02 48 43.02	+01 57 37.8	19.7 R	683	2004 TC ₂	2004 10 08.22827	00 36 06.91	+05 25 22.4	19.5 V 691
2004 TV ₁	2004 10 06.35333	02 48 42.39	+01 57 38.9	20.0 R	683	2004 TC ₂	2004 10 08.23116	00 36 06.70	+05 25 21.9	699
2004 TV ₁	2004 10 06.36672	02 48 41.83	+01 57 39.7	19.7 R	683	2004 TC ₂	2004 10 08.25145	00 36 05.63	+05 25 18.0	699
2004 TV ₁	2004 10 07.25839	02 48 04.04	+01 59 02.2	18.3 R	699	2004 TC ₂	2004 10 08.27171	00 36 04.47	+05 25 14.4	699
2004 TV ₁	2004 10 07.27783	02 48 03.20	+01 59 03.6		699	2004 TD ₂	* 2004 10 04.17688	00 42 12.35	+04 36 23.9	19.8 V 691
2004 TV ₁	2004 10 07.29726	02 48 02.27	+01 59 05.1		699	2004 TD ₂	2004 10 04.20477	00 42 10.90	+04 36 17.6	19.9 V 691
2004 TV ₁	2004 10 07.31671	02 48 01.41	+01 59 06.7		699	2004 TD ₂	2004 10 04.23231	00 42 09.49	+04 36 11.1	20.4 V 691
2004 TV ₁	2004 10 07.33674	02 48 00.42	+01 59 10.2	20.1 R	683	2004 TD ₂	2004 10 05.22649	00 41 19.95	+04 32 24.3	19.5 R 699
2004 TV ₁	2004 10 07.33807	02 48 00.39	+01 59 09.5	18.9	704	2004 TD ₂	2004 10 05.24675	00 41 18.89	+04 32 21.4	699
2004 TV ₁	2004 10 07.34947	02 47 59.80	+01 59 10.8	19.1	704	2004 TD ₂	2004 10 05.26704	00 41 17.88	+04 32 14.9	699
2004 TV ₁	2004 10 07.35012	02 47 59.74	+01 59 11.0	19.5 R	683	2004 TD ₂	2004 10 05.28732	00 41 16.76	+04 32 09.0	699
2004 TV ₁	2004 10 07.36079	02 47 59.34	+01 59 11.5	19.3	704	2004 TD ₂	2004 10 08.17341	00 38 54.10	+04 21 17.2	19.9 V 691
2004 TV ₁	2004 10 07.36350	02 47 59.22	+01 59 12.1	19.7 R	683	2004 TD ₂	2004 10 08.20142	00 38 52.68	+04 21 10.9	19.8 V 691
2004 TV ₁	2004 10 07.37200	02 47 58.79	+01 59 12.6	19.1	704	2004 TD ₂	2004 10 08.22827	00 38 51.30	+04 21 05.0	19.9 V 691
2004 TV ₁	2004 10 07.38329	02 47 58.28	+01 59 13.5	19.0	704	2004 TE ₂	* 2004 10 04.17688	00 47 10.74	+05 56 52.2	19.8 V 691
2004 TW ₁	* 2004 10 04.16286	00 34 16.10	+08 03 25.0	19.8 V	691	2004 TE ₂	2004 10 04.20477	00 47 09.15	+05 56 41.7	19.9 V 691
2004 TW ₁	2004 10 04.19134	00 34 14.52	+08 03 21.9	19.7 V	691	2004 TE ₂	2004 10 04.23231	00 47 07.60	+05 56 31.5	20.3 V 691
2004 TW ₁	2004 10 04.21880	00 34 12.99	+08 03 18.6	19.8 V	691	2004 TE ₂	2004 10 05.22568	00 46 13.64	+05 50 18.1	19.2 R 699
2004 TW ₁	2004 10 05.22325	00 33 18.55	+08 01 22.6	19.4 R	699	2004 TE ₂	2004 10 05.24594	00 46 12.56	+05 50 09.5	699
2004 TW ₁	2004 10 05.24351	00 33 17.24	+08 01 21.5		699	2004 TE ₂	2004 10 05.26623	00 46 11.32	+05 50 02.6	699
2004 TW ₁	2004 10 05.26380	00 33 16.15	+08 01 18.4		699	2004 TE ₂	2004 10 05.28652	00 46 10.23	+05 49 54.4	699
2004 TW ₁	2004 10 05.28408	00 33 15.14	+08 01 14.6		699	2004 TF ₂	* 2004 10 04.18235	00 48 25.18	+03 46 55.2	19.6 V 691
2004 TX ₁	* 2004 10 04.16881	00 35 40.07								

2004 TH ₂	2004 10 07.30454	00 50 31.20	+02 35 33.5	20.3	704	2004 TX ₂	2004 10 04.29629	01 34 17.39	+10 00 54.0	20.7 V	691
2004 T _{J2}	* 2004 10 04.18539	00 43 37.32	+02 24 08.6	19.5 V	691	2004 TX ₂	2004 10 04.32458	01 34 16.11	+10 00 59.3	20.9 V	691
2004 T _{J2}	2004 10 04.21285	00 43 35.77	+02 24 07.3	19.5 V	691	2004 TX ₂	2004 10 06.35544	01 32 48.94	+10 06 45.9	20.7 V	691
2004 T _{J2}	2004 10 04.24068	00 43 34.18	+02 24 06.1	19.6 V	691	2004 TX ₂	2004 10 06.38274	01 32 47.65	+10 06 50.3	20.4 V	691
2004 T _{J2}	2004 10 05.23054	00 42 39.39	+02 23 22.1	19.0 R	699	2004 TX ₂	2004 10 06.41026	01 32 46.32	+10 06 54.8	20.5 V	691
2004 T _{J2}	2004 10 05.25080	00 42 38.19	+02 23 22.1		699	2004 TY ₂	* 2004 10 04.26738	01 34 22.92	+10 40 31.4	20.5 V	691
2004 T _{J2}	2004 10 05.27109	00 42 37.02	+02 23 20.9		699	2004 TY ₂	2004 10 04.29629	01 34 21.24	+10 40 24.7	20.4 V	691
2004 T _{J2}	2004 10 05.29139	00 42 35.90	+02 23 20.8		699	2004 TY ₂	2004 10 04.32458	01 34 19.58	+10 40 18.7	20.4 V	691
2004 TK ₂	* 2004 10 04.18539	00 44 20.68	+01 50 10.8	19.5 V	691	2004 TY ₂	2004 10 06.35544	01 32 23.34	+10 32 49.1	20.3 V	691
2004 TK ₂	2004 10 04.21285	00 44 19.20	+01 50 07.7	19.5 V	691	2004 TY ₂	2004 10 06.38274	01 32 21.69	+10 32 42.9	20.5 V	691
2004 TK ₂	2004 10 04.24068	00 44 17.68	+01 50 04.7	19.4 V	691	2004 TY ₂	2004 10 06.41026	01 32 20.07	+10 32 36.6	20.4 V	691
2004 TK ₂	2004 10 05.23054	00 43 25.24	+01 48 18.9	19.1 R	699	2004 TZ ₂	* 2004 10 04.26738	01 34 27.88	+10 56 22.8	20.8 V	691
2004 TK ₂	2004 10 05.25080	00 43 24.20	+01 48 15.1		699	2004 TZ ₂	2004 10 04.29629	01 34 26.59	+10 56 06.2	21.4 V	691
2004 TK ₂	2004 10 05.27109	00 43 23.08	+01 48 14.5		699	2004 TZ ₂	2004 10 04.32458	01 34 25.31	+10 55 50.4	21.3 V	691
2004 TK ₂	2004 10 05.29139	00 43 21.88	+01 48 10.9		699	2004 TZ ₂	2004 10 06.35544	01 32 57.43	+10 36 36.6	20.7 V	691
2004 TL ₂	* 2004 10 04.18539	00 44 25.84	+01 13 45.6	19.4 V	691	2004 TZ ₂	2004 10 06.38274	01 32 56.11	+10 36 21.0	20.6 V	691
2004 TL ₂	2004 10 04.21285	00 44 24.37	+01 13 35.5	19.2 V	691	2004 TZ ₂	2004 10 06.41026	01 32 54.80	+10 36 05.0	20.7 V	691
2004 TL ₂	2004 10 04.24068	00 44 22.89	+01 13 25.2	19.3 V	691	2004 TA ₃	* 2004 10 04.26738	01 34 35.49	+10 10 24.2	21.2 V	691
2004 TL ₂	2004 10 05.23379	00 43 32.56	+01 07 20.3	19.1 R	699	2004 TA ₃	2004 10 04.29629	01 34 34.14	+10 10 12.5	21.5 V	691
2004 TL ₂	2004 10 05.25406	00 43 31.41	+01 07 11.7		699	2004 TA ₃	2004 10 04.32458	01 34 32.83	+10 10 00.4	21.3 V	691
2004 TL ₂	2004 10 05.27435	00 43 30.21	+01 07 03.8		699	2004 TA ₃	2004 10 06.35544	01 33 01.99	+09 55 28.9	20.9 V	691
2004 TL ₂	2004 10 05.29465	00 43 29.21	+01 06 57.6		699	2004 TA ₃	2004 10 06.38274	01 33 00.72	+09 55 17.1	21.3 V	691
2004 TL ₂	2004 10 07.28129	00 41 48.32	+00 54 57.9	19.3	704	2004 TA ₃	2004 10 06.41026	01 32 59.37	+09 55 04.5	21.4 V	691
2004 TL ₂	2004 10 07.29272	00 41 47.69	+00 54 54.5	19.6	704	2004 TB ₃	* 2004 10 04.26738	01 34 47.17	+10 12 16.0	20.3 V	691
2004 TL ₂	2004 10 07.30373	00 41 47.11	+00 54 50.4	19.4	704	2004 TB ₃	2004 10 04.29629	01 34 45.68	+10 12 15.4	20.4 V	691
2004 TL ₂	2004 10 07.31483	00 41 46.52	+00 54 46.3	19.2	704	2004 TB ₃	2004 10 04.32458	01 34 44.26	+10 12 14.5	20.3 V	691
2004 TL ₂	2004 10 07.32599	00 41 45.94	+00 54 42.4	19.6	704	2004 TB ₃	2004 10 06.35544	01 33 02.71	+10 11 04.4	20.2 V	691
2004 TM ₂	* 2004 10 04.18539	00 46 13.62	+01 05 39.1	19.4 V	691	2004 TB ₃	2004 10 06.38274	01 33 01.27	+10 11 03.5	20.3 V	691
2004 TM ₂	2004 10 04.21285	00 46 12.38	+01 05 29.7	19.3 V	691	2004 TB ₃	2004 10 06.41026	01 32 59.83	+10 11 02.1	20.4 V	691
2004 TM ₂	2004 10 04.24068	00 46 11.10	+01 05 20.0	19.2 V	691	2004 TC ₃	* 2004 10 04.27283	01 32 40.17	+08 36 01.5	20.4 V	691
2004 TM ₂	2004 10 05.23379	00 45 27.47	+00 59 36.0	18.8 R	699	2004 TC ₃	2004 10 04.30195	01 32 38.43	+08 36 07.7	20.7 V	691
2004 TM ₂	2004 10 05.25406	00 45 26.57	+00 59 30.0		699	2004 TC ₃	2004 10 04.33011	01 32 36.73	+08 36 14.1	20.7 V	691
2004 TM ₂	2004 10 05.27435	00 45 25.74	+00 59 22.2		699	2004 TC ₃	2004 10 06.36063	01 30 39.16	+08 43 47.5	20.4 V	691
2004 TM ₂	2004 10 05.29465	00 45 24.75	+00 59 15.5		699	2004 TC ₃	2004 10 06.38828	01 30 37.44	+08 43 53.7	20.5 V	691
2004 TM ₂	2004 10 07.28129	00 41 57.51	+00 47 57.3	19.4	704	2004 TC ₃	2004 10 06.41564	01 30 35.70	+08 43 59.3	20.6 V	691
2004 TM ₂	2004 10 07.29272	00 43 56.99	+00 47 53.8	19.7	704	2004 TD ₃	* 2004 10 04.27283	01 33 34.85	+08 19 57.1	20.6 V	691
2004 TM ₂	2004 10 07.30373	00 43 56.53	+00 47 49.8	19.5	704	2004 TD ₃	2004 10 04.30195	01 33 33.22	+08 19 48.8	20.8 V	691
2004 TM ₂	2004 10 07.31483	00 43 55.95	+00 47 48.2	20.0	704	2004 TD ₃	2004 10 04.33011	01 33 31.63	+08 19 41.6	20.8 V	691
2004 TM ₂	2004 10 07.32599	00 43 55.52	+00 47 42.2	19.6	704	2004 TD ₃	2004 10 06.36063	01 31 38.93	+08 10 19.3	20.5 V	691
2004 TN ₂	* 2004 10 04.18539	00 46 26.18	+02 20 56.4	19.8 V	691	2004 TD ₃	2004 10 06.38828	01 31 37.34	+08 10 11.8	20.0 V	691
2004 TN ₂	2004 10 04.21285	00 46 25.03	+02 20 45.1	19.7 V	691	2004 TD ₃	2004 10 06.41564	01 31 35.79	+08 10 03.8	20.6 V	691
2004 TN ₂	2004 10 04.24068	00 46 23.85	+02 20 33.9	19.7 V	691	2004 TE ₃	* 2004 10 04.27728	23 55 11.27	+29 17 24.5	19.0	704
2004 TN ₂	2004 10 05.23054	00 45 43.33	+02 13 46.4	19.4 R	699	2004 TE ₃	2004 10 04.28827	23 55 10.43	+29 17 25.7	19.4	704
2004 TN ₂	2004 10 05.25080	00 45 42.56	+02 13 36.5		699	2004 TE ₃	2004 10 04.29983	23 55 09.65	+29 17 25.1	20.1	704
2004 TN ₂	2004 10 05.27109	00 45 41.66	+02 13 29.7		699	2004 TE ₃	2004 10 04.31087	23 55 08.89	+29 17 25.5	19.2	704
2004 TN ₂	2004 10 05.29139	00 45 40.69	+02 13 21.6		699	2004 TE ₃	2004 10 04.32176	23 55 08.10	+29 17 26.4	19.1	704
2004 TN ₂	2004 10 07.29281	00 44 19.00	+01 59 40.9	20.0	704	2004 TE ₃	2004 10 05.17715	23 54 10.32	+29 18 01.5	18.5	644
2004 TN ₂	2004 10 07.30382	00 44 18.43	+01 59 37.5	19.9	704	2004 TE ₃	2004 10 05.17941	23 54 10.16	+29 18 01.5	18.6	644
2004 TN ₂	2004 10 07.31492	00 44 18.02	+01 59 33.5	20.3	704	2004 TE ₃	2004 10 05.24078	23 54 05.91	+29 18 04.0	18.6	644
2004 TN ₂	2004 10 07.32608	00 44 17.61	+01 59 28.8	20.0	704	2004 TE ₃	2004 10 05.24610	23 54 05.53	+29 18 04.0	19.0	644
2004 TO ₂	* 2004 10 04.25410	01 22 33.26	+12 43 22.0	18.7 R	699	2004 TE ₃	2004 10 05.30343	23 54 01.52	+29 18 06.0	18.7	644
2004 TO ₂	2004 10 04.27356	01 22 32.36	+12 43 08.7		699	2004 TE ₃	2004 10 05.30832	23 54 01.20	+29 18 06.3	19.0	644
2004 TO ₂	2004 10 04.29299	01 22 31.53	+12 42 59.6		699	2004 TE ₃	2004 10 06.17051	23 53 03.30	+29 18 27.5	18.8	644
2004 TO ₂	2004 10 04.31246	01 22 30.80	+12 42 47.7		699	2004 TE ₃	2004 10 06.23462	23 52 58.88	+29 18 29.0	18.5	644
2004 TO ₂	2004 10 06.34742	01 21 08.64	+12 22 18.0	19.5 V	691	2004 TE ₃	2004 10 06.29738	23 52 54.53	+29 18 30.0	18.7	644
2004 TO ₂	2004 10 06.37458	01 21 07.47	+12 22 01.3	19.7 V	691	2004 TF ₃	* 2004 10 04.29610	01 38 39.36	+29 49 47.3	18.9	704
2004 TO ₂	2004 10 06.40241	01 21 06.28	+12 21 44.2	19.6 V	691	2004 TF ₃	2004 10 04.30754	01 38 38.52	+29 49 46.2	18.8	704
2004 TP ₂	* 2004 10 04.25607	01 34 58.43	+13 39 27.7	20.7 V	691	2004 TF ₃	2004 10 04.31849	01 38 37.80	+29 49 45.9	19.3	704
2004 TP ₂	2004 10 04.28513	01 34 56.86	+13 39 17.4	20.3 V	691	2004 TF ₃	2004 10 04.32938	01 38 36.94	+29 49 45.3	19.0	704
2004 TP ₂	2004 10 04.31349	01 34 55.29	+13 39 07.1	20.4 V	691	2004 TF ₃	2004 10 05.27227	01 37 32.99	+29 48 51.7	18.5	644
2004 TP ₂	2004 10 06.34478	01 33 06.15	+13 26 42.4	20.2 V	691	2004 TF ₃	2004 10 05.34058	01 37 28.00	+29 48 47.4	18.5	644
2004 TP ₂	2004 10 06.37186	01 33 04.65	+13 26 32.1	20.3 V	691	2004 TF ₃	2004 10 05.40512	01 37 23.26	+29 48 42.4	18.6	644
2004 TP ₂	2004 10 06.39967	01 33 03.10	+13 26 21.3	20.7 V	691	2004 TF ₃	2004 10 06.17502	01 36 30.89	+29 47 34.5	18.5	644
2004 TQ ₂	* 2004 10 04.26179	01 33 18.39	+12 08 11.8	21.0 V	691	2004 TF ₃	2004 10 06.24360	01 36 25.92	+29 47 29.3	18.4	644
2004 TQ ₂	2004 10 04.29078	01 33 16.88	+12 07 57.7	20.7 V	691	2004 TF ₃	2004 10 06.30667	01 36 21.27	+29 47 23.8	18.4	644
2004 TQ ₂	2004 10 04.31882	01 33 15.48	+12 07 43.7	21.1 V	691	2004 TC ₃	* 2004 10 04.32197	01 19 07.42	+08 22 51.6	21.4 V	291
2004 TQ ₂	2004 10 06.35009	01 31 34.70	+11 51 06.6	20.3 V	691	2004 TC ₃	2004 10 04.34642	01 19 06.16	+08 22 49.0	21.2 V	291
2004 TQ ₂	2004 10 06.37717	01 31 33.29	+11 50 53.1	20.7 V	691	2004 TC ₃	2004 10 04.37491	01 19 04.67	+08 22 45.8	21.8 V	291
2004 TQ ₂	2004 10 06.40498	01 31 31.85	+11 50 39.1	20.4 V	691	2004 TC ₃	2004 10 06.35810	01 17 23.44	+08 19 05.6	21.0 V	691
2004 TR ₂	* 2004 10 04.26179	01 33 22.80	+11 58 42.3	19.9 V	691	2004 TC ₃	2004 10 06.38550	01 17 21.99	+08 19 02.7	21.2 V	691
2004 TR<											

2004 TL ₃	2004 10 06.36332	01 20 19.28	+07 43 19.1	19.9 V	691	2004 TD ₄	2004 10 04.35354	01 29 22.80	+08 24 00.5	21.7 V	291
2004 TL ₃	2004 10 06.39095	01 20 18.09	+07 42 58.6	20.0 V	691	2004 TD ₄	2004 10 04.38203	01 29 21.50	+08 23 54.3	21.6 V	291
2004 TL ₃	2004 10 06.41836	01 20 16.92	+07 42 38.7	20.1 V	691	2004 TD ₄	2004 10 06.36063	01 27 53.73	+08 16 28.6	21.4 V	691
2004 TM ₃	* 2004 10 04.32401	01 22 03.64	+08 06 50.2	20.6 V	291	2004 TD ₄	2004 10 06.38828	01 27 52.45	+08 16 22.5	21.3 V	691
2004 TM ₃	2004 10 04.34846	01 22 02.48	+08 06 46.6	20.6 V	291	2004 TD ₄	2004 10 06.41564	01 27 51.14	+08 16 15.5	21.2 V	691
2004 TM ₃	2004 10 04.37695	01 22 01.12	+08 06 42.3	20.7 V	291	2004 TE ₄	* 2004 10 04.33040	01 31 17.46	+08 00 18.0	20.9 V	291
2004 TM ₃	2004 10 06.35810	01 20 30.86	+08 01 38.1	20.4 V	691	2004 TE ₄	2004 10 04.35485	01 31 15.95	+08 00 14.8	20.7 V	291
2004 TM ₃	2004 10 06.38550	01 20 29.53	+08 01 33.7	20.6 V	691	2004 TE ₄	2004 10 04.38333	01 31 14.32	+08 00 08.9	20.9 V	291
2004 TM ₃	2004 10 06.41299	01 20 28.21	+08 01 29.2	21.1 V	691	2004 TE ₄	2004 10 06.36063	01 29 21.40	+07 54 20.1	20.6 V	691
2004 TN ₃	* 2004 10 04.32408	01 22 09.62	+07 58 25.5	21.4 V	291	2004 TE ₄	2004 10 06.38828	01 29 19.69	+07 54 14.8	20.7 V	691
2004 TN ₃	2004 10 04.34852	01 22 08.07	+07 58 28.0	21.4 V	291	2004 TE ₄	2004 10 06.41564	01 29 18.12	+07 54 10.6	20.6 V	691
2004 TN ₃	2004 10 04.37701	01 22 06.35	+07 58 31.3	20.8 V	291	2004 TF ₄	* 2004 10 04.33063	01 31 37.17	+08 01 58.9	20.2 V	291
2004 TN ₃	2004 10 06.35810	01 20 05.49	+08 01 49.1	21.0 V	691	2004 TF ₄	2004 10 04.35508	01 31 35.90	+08 01 52.7	20.2 V	291
2004 TN ₃	2004 10 06.38550	01 20 03.71	+08 01 51.2	21.2 V	691	2004 TF ₄	2004 10 04.38357	01 31 34.45	+08 01 45.0	20.2 V	291
2004 TN ₃	2004 10 06.41299	01 20 02.02	+08 01 54.2	21.1 V	691	2004 TF ₄	2004 10 06.36063	01 29 56.56	+07 53 07.5	20.1 V	691
2004 TO ₃	* 2004 10 04.32489	01 23 20.30	+08 08 42.6	20.6 V	291	2004 TF ₄	2004 10 06.38828	01 29 55.12	+07 53 00.1	20.0 V	691
2004 TO ₃	2004 10 04.34934	01 23 19.23	+08 08 20.5	20.8 V	291	2004 TF ₄	2004 10 06.41564	01 29 53.69	+07 52 52.7	20.2 V	691
2004 TO ₃	2004 10 04.37784	01 23 18.06	+08 07 54.3	21.1 V	291	2004 TG ₄	* 2004 10 04.33086	01 31 57.03	+08 20 03.4	21.0 V	291
2004 TO ₃	2004 10 06.36332	01 21 59.13	+07 37 49.1	20.7 V	691	2004 TG ₄	2004 10 04.35531	01 31 55.84	+08 19 57.1	20.7 V	291
2004 TO ₃	2004 10 06.39095	01 21 57.91	+07 37 23.8	20.5 V	691	2004 TG ₄	2004 10 04.38380	01 31 54.43	+08 19 51.7	21.0 V	291
2004 TO ₃	2004 10 06.41836	01 21 56.73	+07 36 58.7	20.5 V	691	2004 TG ₄	2004 10 06.36063	01 30 19.85	+08 12 31.9	21.3 V	691
2004 TP ₃	* 2004 10 04.32509	01 23 37.65	+08 19 59.9	20.5 V	291	2004 TG ₄	2004 10 06.38828	01 30 18.46	+08 12 24.2	21.5 V	691
2004 TP ₃	2004 10 04.34954	01 23 36.25	+08 19 54.2	20.6 V	291	2004 TG ₄	2004 10 06.41564	01 30 17.11	+08 12 18.8	21.4 V	691
2004 TP ₃	2004 10 04.37803	01 23 34.63	+08 19 47.3	20.6 V	291	2004 TH ₄	* 2004 10 04.35653	02 18 17.94	+14 05 23.9	20.9 V	691
2004 TP ₃	2004 10 06.35810	01 21 43.61	+08 11 49.1	20.3 V	691	2004 TH ₄	2004 10 04.39115	02 18 16.19	+14 05 18.6	20.9 V	691
2004 TP ₃	2004 10 06.38550	01 21 42.03	+08 11 42.5	20.2 V	691	2004 TH ₄	2004 10 04.41962	02 18 14.75	+14 05 13.4	20.5 V	691
2004 TP ₃	2004 10 06.41299	01 21 40.40	+08 11 35.6	20.5 V	691	2004 TH ₄	2004 10 06.42342	02 16 36.18	+13 58 56.6	20.4 V	291
2004 TQ ₃	* 2004 10 04.32520	01 23 47.30	+08 16 29.1	20.8 V	291	2004 TH ₄	2004 10 06.44732	02 16 34.90	+13 58 51.9	20.7 V	291
2004 TQ ₃	2004 10 04.34965	01 23 46.20	+08 16 23.2	21.0 V	291	2004 TH ₄	2004 10 06.47112	02 16 33.65	+13 58 47.0	20.7 V	291
2004 TQ ₃	2004 10 04.37815	01 23 44.90	+08 16 16.3	20.9 V	291	2004 TH ₄	2004 10 07.35677	02 15 48.53	+13 55 50.4	20.4 V	691
2004 TQ ₃	2004 10 06.35810	01 22 16.95	+08 08 11.3	20.5 V	691	2004 TH ₄	2004 10 07.38427	02 15 47.04	+13 55 44.9	20.3 V	691
2004 TQ ₃	2004 10 06.38550	01 22 15.65	+08 08 04.7	20.5 V	691	2004 TH ₄	2004 10 07.41076	02 15 45.59	+13 55 39.4	20.5 V	691
2004 TQ ₃	2004 10 06.41299	01 22 14.37	+08 07 57.6	20.6 V	691	2004 TJ ₄	* 2004 10 04.35653	02 19 51.46	+13 54 20.8	19.2 V	691
2004 TR ₃	* 2004 10 04.32526	01 23 52.40	+08 12 27.4	21.4 V	291	2004 TJ ₄	2004 10 04.39115	02 19 50.22	+13 54 13.8	19.3 V	691
2004 TR ₃	2004 10 04.34971	01 23 51.02	+08 12 21.1	21.3 V	291	2004 TJ ₄	2004 10 04.41962	02 19 49.23	+13 54 08.2	19.3 V	691
2004 TR ₃	2004 10 04.37820	01 23 49.48	+08 12 13.3	21.7 V	291	2004 TJ ₄	2004 10 06.42486	02 18 40.40	+13 47 11.6	19.4 V	291
2004 TR ₃	2004 10 06.35810	01 22 02.49	+08 03 34.4	21.3 V	691	2004 TJ ₄	2004 10 06.44875	02 18 39.48	+13 47 06.3	19.5 V	291
2004 TR ₃	2004 10 06.38550	01 22 00.96	+08 03 27.2	21.3 V	691	2004 TJ ₄	2004 10 06.47256	02 18 38.56	+13 47 01.0	19.5 V	291
2004 TR ₃	2004 10 06.41299	01 21 59.38	+08 03 19.4	21.2 V	691	2004 TJ ₄	2004 10 07.35677	02 18 06.48	+13 43 46.3	19.3 V	691
2004 TS ₃	* 2004 10 04.32592	01 24 49.02	+07 57 18.1	20.6 V	291	2004 TJ ₄	2004 10 07.38427	02 18 05.37	+13 43 40.1	19.3 V	691
2004 TS ₃	2004 10 04.35037	01 24 48.05	+07 57 01.2	20.3 V	291	2004 TJ ₄	2004 10 07.41076	02 18 04.30	+13 43 34.1	19.3 V	691
2004 TS ₃	2004 10 04.37886	01 24 46.93	+07 56 42.1	20.4 V	291	2004 TK ₄	* 2004 10 04.35653	02 20 07.28	+13 58 38.4	20.9 V	691
2004 TS ₃	2004 10 06.36332	01 23 31.87	+07 34 06.2	20.1 V	691	2004 TK ₄	2004 10 04.39115	02 20 06.15	+13 58 31.9	21.1 V	691
2004 TS ₃	2004 10 06.39095	01 23 30.76	+07 33 47.1	20.1 V	691	2004 TK ₄	2004 10 04.41962	02 20 05.22	+13 58 26.6	21.1 V	691
2004 TS ₃	2004 10 06.41836	01 23 29.66	+07 33 28.4	20.1 V	691	2004 TK ₄	2004 10 06.42509	02 19 00.81	+13 52 17.5	20.8 V	291
2004 TT ₃	* 2004 10 04.32623	01 25 15.95	+08 06 25.2	21.1 V	291	2004 TK ₄	2004 10 06.44899	02 18 59.96	+13 52 12.7	21.0 V	291
2004 TT ₃	2004 10 04.35068	01 25 14.67	+08 06 22.2	21.1 V	291	2004 TK ₄	2004 10 06.47280	02 18 59.15	+13 52 08.0	20.9 V	291
2004 TT ₃	2004 10 04.37917	01 25 13.21	+08 06 18.6	21.4 V	291	2004 TL ₄	* 2004 10 04.35653	02 21 27.31	+14 19 20.0	21.0 V	691
2004 TT ₃	2004 10 06.35810	01 23 33.94	+08 01 59.0	20.3 V	691	2004 TL ₄	2004 10 04.39115	02 21 25.93	+14 19 12.6	20.8 V	691
2004 TT ₃	2004 10 06.38550	01 23 32.51	+08 01 55.0	20.5 V	691	2004 TL ₄	2004 10 04.41962	02 21 24.77	+14 19 06.7	21.3 V	691
2004 TT ₃	2004 10 06.41299	01 23 31.09	+08 01 51.5	20.5 V	691	2004 TL ₄	2004 10 06.42586	02 20 07.59	+14 11 45.3	21.1 V	291
2004 TU ₃	* 2004 10 04.32659	01 25 47.46	+08 02 04.8	20.8 V	291	2004 TL ₄	2004 10 06.44976	02 20 06.55	+14 11 39.7	21.4 V	291
2004 TU ₃	2004 10 04.35104	01 25 46.10	+08 01 58.4	21.1 V	291	2004 TL ₄	2004 10 06.47357	02 20 05.52	+14 11 34.0	21.5 V	291
2004 TU ₃	2004 10 04.37953	01 25 44.51	+08 01 51.0	20.9 V	291	2004 TL ₄	2004 10 08.34383	02 18 47.66	+14 04 07.2	21.0 V	691
2004 TU ₃	2004 10 06.35810	01 23 58.39	+07 53 23.1	20.5 V	691	2004 TL ₄	2004 10 08.37094	02 18 46.38	+14 04 00.5	20.7 V	691
2004 TU ₃	2004 10 06.38550	01 23 56.86	+07 53 15.9	20.4 V	691	2004 TL ₄	2004 10 08.39832	02 18 45.09	+14 03 54.0	20.9 V	691
2004 TU ₃	2004 10 06.41299	01 23 55.32	+07 53 08.6	20.7 V	691	2004 TM ₄	* 2004 10 04.35653	02 22 41.97	+14 16 01.3	19.8 V	691
2004 TV ₃	* 2004 10 04.32669	01 25 56.05	+08 08 49.1	20.7 V	291	2004 TM ₄	2004 10 04.39115	02 22 40.73	+14 15 54.0	19.9 V	691
2004 TV ₃	2004 10 04.35114	01 25 54.62	+08 08 49.7	20.5 V	291	2004 TM ₄	2004 10 04.41962	02 22 39.75	+14 15 48.5	20.4 V	691
2004 TV ₃	2004 10 04.37962	01 25 52.98	+08 08 50.0	20.7 V	291	2004 TM ₄	2004 10 06.42682	02 21 30.93	+14 09 00.9	20.5 V	291
2004 TV ₃	2004 10 06.35810	01 24 00.85	+08 09 13.7	20.5 V	691	2004 TM ₄	2004 10 06.45072	02 21 30.01	+14 08 55.9	20.4 V	291
2004 TV ₃	2004 10 06.38550	01 23 59.22	+08 09 13.8	20.5 V	691	2004 TM ₄	2004 10 06.47453	02 21 29.10	+14 08 50.6	20.2 V	291
2004 TV ₃	2004 10 06.41299	01 23 57.60	+08 09 14.3	20.4 V	691	2004 TM ₄	2004 10 08.34383	02 20 20.47	+14 02 04.8	19.5 V	691
2004 TW ₃	* 2004 10 04.32674	01 26 00.08	+08 13 08.7	21.0 V	291	2004 TM ₄	2004 10 08.37094	02 20 19.38	+14 01 58.7	19.6 V	691
2004 TW ₃	2004 10 04.35118	01 25 58.68	+08 13 04.8	21.0 V	291	2004 TM ₄	2004 10 08.39832	02 20 18.26	+14 01 52.6	19.8 V	691
2004 TW ₃	2004 10 04.37967	01 25 57.02	+08 13 01.0	21.2 V	291	2004 TN ₄	* 2004 10 04.35653	02 24 52.95	+13 51 18.7	20.2 V	691
2004 TW ₃	2004 10 06.35810	01 24 05.99	+08 08 06.4	20.8 V	691	2004 TN ₄	2004 10 04.39115	02 24 51.80	+13 51 10.4	20.0 V	691
2004 TW ₃	2004 10 06.38550	01 24 04.38	+08 08 02.0	20.7 V	691	2004 TN ₄	2004 10 04.41962	02 24 50.86	+13 51 03.5	20.3 V	691
2004 TW ₃	2004 10 06.41299	01 24 02.73	+08 07 58.0	20.8 V	691	2004 TN ₄	2004 10 06.42836	02 23 44.28	+13 42 53.3	20.2 V	291
2004 TX ₃	* 2004 10 04.32678</										

2004 TR ₄	2004 10 06.47758	02 25 53.19	+14 04 05.5	20.9 V	291	2004 TG ₅	2004 10 06.43980	03 03 10.00	+17 13 07.0	20.4 V	691
2004 TR ₄	2004 10 08.34383	02 24 20.45	+13 58 22.5	20.5 V	691	2004 TG ₅	2004 10 06.46773	03 03 09.19	+17 12 56.8	20.2 V	691
2004 TR ₄	2004 10 08.37094	02 24 18.98	+13 58 17.3	20.7 V	691	2004 TG ₅	2004 10 06.49524	03 03 08.43	+17 12 46.7	20.3 V	691
2004 TR ₄	2004 10 08.39832	02 24 17.50	+13 58 12.0	20.4 V	691	2004 TH ₅	* 2004 10 04.45751	03 03 43.40	+16 05 12.6	20.8 V	691
2004 TS ₄	* 2004 10 04.35921	02 27 42.32	+13 47 43.0	20.6 V	691	2004 TH ₅	2004 10 04.48537	03 03 42.31	+16 05 13.2	20.6 V	691
2004 TS ₄	2004 10 04.39377	02 27 41.12	+13 47 38.3	20.8 V	691	2004 TH ₅	2004 10 04.51359	03 03 41.20	+16 05 13.2	20.6 V	691
2004 TS ₄	2004 10 04.42230	02 27 40.14	+13 47 34.4	21.0 V	691	2004 TH ₅	2004 10 06.44541	03 02 26.10	+16 05 15.8	20.4 V	691
2004 TS ₄	2004 10 06.43029	02 26 31.36	+13 42 41.5	21.3 V	291	2004 TH ₅	2004 10 06.47306	03 02 24.93	+16 05 15.6	20.2 V	691
2004 TS ₄	2004 10 06.45419	02 26 30.50	+13 42 37.9	21.0 V	291	2004 TH ₅	2004 10 06.50055	03 02 23.77	+16 05 15.3	20.3 V	691
2004 TS ₄	2004 10 06.47800	02 26 29.62	+13 42 34.0	20.8 V	291	2004 TJ ₅	* 2004 10 04.45751	03 04 01.15	+15 06 21.8	19.2 V	691
2004 TS ₄	2004 10 08.34383	02 25 22.10	+13 37 43.4	20.4 V	691	2004 TJ ₅	2004 10 04.48537	03 04 00.63	+15 06 09.2	19.4 V	691
2004 TS ₄	2004 10 08.37094	02 25 21.04	+13 37 39.1	20.4 V	691	2004 TJ ₅	2004 10 04.51359	03 04 00.11	+15 05 56.8	19.5 V	691
2004 TS ₄	2004 10 08.39832	02 25 19.97	+13 37 34.7	20.4 V	691	2004 TJ ₅	2004 10 06.44541	03 03 26.11	+14 51 27.9	19.2 V	691
2004 TT ₄	* 2004 10 04.35921	02 28 59.55	+14 13 09.5	20.6 V	691	2004 TJ ₅	2004 10 06.47306	03 03 25.47	+14 51 15.0	19.2 V	691
2004 TT ₄	2004 10 04.39377	02 28 58.20	+14 13 06.6	20.8 V	691	2004 TJ ₅	2004 10 06.50055	03 03 24.84	+14 51 02.2	19.3 V	691
2004 TT ₄	2004 10 04.42230	02 28 57.05	+14 13 05.3	20.6 V	691	2004 TJ ₅	2004 10 06.50590	03 03 24.76	+14 50 59.8	19.1	644
2004 TT ₄	2004 10 06.43106	02 27 37.47	+14 10 40.3	20.9 V	291	2004 TJ ₅	2004 10 06.51935	03 03 24.46	+14 50 53.4	19.1	644
2004 TT ₄	2004 10 06.45495	02 27 36.45	+14 10 38.5	20.8 V	291	2004 TJ ₅	2004 10 06.53299	03 03 24.14	+14 50 47.1	19.3	644
2004 TT ₄	2004 10 06.47876	02 27 35.46	+14 10 36.6	21.0 V	291	2004 TJ ₅	2004 10 07.33600	03 03 07.79	+14 44 32.8	19.0 R	699
2004 TT ₄	2004 10 08.34649	02 26 17.78	+14 08 04.2	20.8 V	691	2004 TJ ₅	2004 10 07.35224	03 03 07.48	+14 44 26.2		699
2004 TT ₄	2004 10 08.37358	02 26 16.58	+14 08 02.2	20.4 V	691	2004 TJ ₅	2004 10 07.39008	03 03 06.48	+14 44 07.6		699
2004 TT ₄	2004 10 08.40093	02 26 15.38	+14 07 59.7	20.5 V	691	2004 TJ ₅	2004 10 07.40630	03 03 06.03	+14 43 59.6		699
2004 TU ₄	* 2004 10 04.35921	02 29 35.32	+13 48 33.8	20.4 V	691	2004 TK ₅	* 2004 10 04.45751	03 04 18.07	+15 30 59.7	20.1 V	691
2004 TU ₄	2004 10 04.39377	02 29 33.61	+13 48 33.4	20.1 V	691	2004 TK ₅	2004 10 04.48537	03 04 17.28	+15 31 00.1	20.1 V	691
2004 TU ₄	2004 10 04.42230	02 29 32.21	+13 48 32.5	20.2 V	691	2004 TK ₅	2004 10 04.51359	03 04 16.49	+15 30 59.5	19.8 V	691
2004 TU ₄	2004 10 06.43126	02 27 55.39	+13 47 25.7	20.2 V	291	2004 TK ₅	2004 10 06.44541	03 03 22.49	+15 31 01.5	20.2 V	691
2004 TU ₄	2004 10 06.45516	02 27 54.15	+13 47 24.7	20.2 V	291	2004 TK ₅	2004 10 06.47306	03 03 21.61	+15 31 01.4	20.1 V	691
2004 TU ₄	2004 10 06.47896	02 27 52.92	+13 47 23.4	20.4 V	291	2004 TK ₅	2004 10 06.50055	03 03 20.75	+15 31 00.9	20.3 V	691
2004 TU ₄	2004 10 08.34649	02 26 17.82	+13 45 58.9	20.1 V	691	2004 TL ₅	* 2004 10 05.17888	00 55 37.49	+03 38 30.9	20.3 V	691
2004 TU ₄	2004 10 08.37358	02 26 16.34	+13 45 57.4	20.2 V	691	2004 TL ₅	2004 10 05.20709	00 55 36.12	+03 38 24.1	20.1 V	691
2004 TU ₄	2004 10 08.40093	02 26 14.83	+13 45 56.1	20.0 V	691	2004 TL ₅	2004 10 05.23542	00 55 34.76	+03 38 17.4	20.2 V	691
2004 TV ₄	* 2004 10 04.35921	02 30 18.11	+14 11 25.1	19.9 V	691	2004 TL ₅	2004 10 06.32864	00 54 43.03	+03 33 55.7	20.4 V	291
2004 TV ₄	2004 10 04.39377	02 30 16.72	+14 11 22.1	20.0 V	691	2004 TL ₅	2004 10 06.33248	00 54 42.85	+03 33 54.8	20.5 V	291
2004 TV ₄	2004 10 04.42230	02 30 15.58	+14 11 19.2	20.1 V	691	2004 TL ₅	2004 10 06.33655	00 54 42.65	+03 33 53.7	20.2 V	291
2004 TV ₄	2004 10 06.43196	02 28 56.19	+14 08 07.5	20.1 V	291	2004 TL ₅	2004 10 08.18162	00 53 15.67	+03 26 34.2	20.5 V	691
2004 TV ₄	2004 10 06.45586	02 28 55.19	+14 08 05.1	20.0 V	291	2004 TL ₅	2004 10 08.20941	00 53 14.33	+03 26 27.7	20.2 V	691
2004 TV ₄	2004 10 06.47967	02 28 54.19	+14 08 02.6	20.1 V	291	2004 TL ₅	2004 10 08.23607	00 53 13.02	+03 26 21.4	20.1 V	691
2004 TW ₄	* 2004 10 04.35921	02 30 47.57	+14 05 21.8	20.4 V	691	2004 TM ₅	* 2004 10 05.17888	00 56 11.16	+03 32 40.6	20.7 V	691
2004 TW ₄	2004 10 04.39377	02 30 46.54	+14 05 06.0	20.7 V	691	2004 TM ₅	2004 10 05.20709	00 56 09.69	+03 32 30.4	21.3 V	691
2004 TW ₄	2004 10 04.42230	02 30 45.65	+14 04 52.8	21.1 V	691	2004 TM ₅	2004 10 05.23542	00 56 08.25	+03 32 20.5	21.3 V	691
2004 TW ₄	2004 10 06.43254	02 29 46.46	+13 49 18.0	20.8 V	291	2004 TM ₅	2004 10 06.32893	00 55 13.55	+03 25 59.1	21.6 V	291
2004 TW ₄	2004 10 06.45644	02 29 45.68	+13 49 06.7	21.0 V	291	2004 TM ₅	2004 10 06.33276	00 55 13.38	+03 25 58.3	21.4 V	291
2004 TW ₄	2004 10 06.48026	02 29 44.90	+13 48 55.2	20.7 V	291	2004 TM ₅	2004 10 06.33683	00 55 13.13	+03 25 56.2	21.3 V	291
2004 TW ₄	2004 10 08.34649	02 28 45.04	+13 33 58.1	20.4 V	691	2004 TN ₅	* 2004 10 05.17888	00 56 31.25	+03 46 16.9	20.2 V	691
2004 TW ₄	2004 10 08.37358	02 28 44.05	+13 33 45.0	20.3 V	691	2004 TN ₅	2004 10 05.20709	00 56 30.05	+03 45 58.8	20.1 V	691
2004 TW ₄	2004 10 08.40093	02 28 43.09	+13 33 31.6	20.2 V	691	2004 TN ₅	2004 10 05.23542	00 56 28.86	+03 45 40.4	20.0 V	691
2004 TX ₄	* 2004 10 04.35921	02 31 51.81	+14 04 45.0	20.3 V	691	2004 TN ₅	2004 10 06.32929	00 55 44.67	+03 33 53.1	20.1 V	291
2004 TX ₄	2004 10 04.39377	02 31 50.30	+14 04 48.7	20.1 V	691	2004 TN ₅	2004 10 06.33312	00 55 44.51	+03 33 50.5	20.1 V	291
2004 TX ₄	2004 10 04.42230	02 31 49.07	+14 04 51.3	20.3 V	691	2004 TN ₅	2004 10 06.33719	00 55 44.33	+03 33 47.9	20.1 V	291
2004 TX ₄	2004 10 06.43296	02 30 22.18	+14 08 03.9	20.2 V	291	2004 TN ₅	2004 10 08.18162	00 54 29.67	+03 13 48.9	20.0 V	691
2004 TX ₄	2004 10 06.45685	02 30 21.06	+14 08 06.1	20.3 V	291	2004 TN ₅	2004 10 08.20941	00 54 28.50	+03 13 31.1	20.0 V	691
2004 TX ₄	2004 10 06.48066	02 30 19.97	+14 08 08.3	20.1 V	291	2004 TN ₅	2004 10 08.23607	00 54 27.34	+03 13 13.6	20.0 V	691
2004 TY ₄	* 2004 10 04.43900	03 04 59.21	+21 20 15.9	21.1 V	691	2004 TO ₅	* 2004 10 05.17888	00 56 56.78	+03 18 16.4	20.7 V	691
2004 TY ₄	2004 10 04.46908	03 04 58.31	+21 20 09.1	20.9 V	691	2004 TO ₅	2004 10 05.20709	00 56 54.86	+03 18 17.2	20.5 V	691
2004 TY ₄	2004 10 04.49664	03 04 57.48	+21 20 03.8	20.6 V	691	2004 TO ₅	2004 10 05.23542	00 56 52.92	+03 18 17.7	20.4 V	691
2004 TY ₄	2004 10 06.42888	03 04 00.36	+21 12 58.3	20.3 V	691	2004 TO ₅	2004 10 06.32923	00 55 40.14	+03 18 42.8	20.7 V	291
2004 TY ₄	2004 10 06.45658	03 03 59.44	+21 12 52.1	20.3 V	691	2004 TO ₅	2004 10 06.33307	00 55 39.89	+03 18 42.9	20.9 V	291
2004 TY ₄	2004 10 06.48440	03 03 58.52	+21 12 45.5	20.5 V	691	2004 TO ₅	2004 10 06.33714	00 55 39.60	+03 18 42.8	20.7 V	291
2004 TZ ₄	* 2004 10 04.44586	03 03 35.25	+19 24 07.2	21.0 V	691	2004 TO ₅	2004 10 08.18162	00 53 37.95	+03 19 28.1	20.6 V	691
2004 TZ ₄	2004 10 04.47466	03 03 34.45	+19 24 07.0	20.4 V	691	2004 TO ₅	2004 10 08.20941	00 53 36.07	+03 19 28.8	20.3 V	691
2004 TZ ₄	2004 10 04.50260	03 03 33.66	+19 24 04.6	20.8 V	691	2004 TO ₅	2004 10 08.23607	00 53 34.25	+03 19 29.3	20.3 V	691
2004 TZ ₄	2004 10 06.43429	03 02 39.58	+19 22 13.0	20.5 V	691	2004 TP ₅	* 2004 10 05.17888	00 57 30.41	+03 28 17.4	19.4 V	691
2004 TZ ₄	2004 10 06.46210	03 02 38.71	+19 22 11.4	20.4 V	691	2004 TP ₅	2004 10 05.20709	00 57 28.90	+03 28 03.0	19.4 V	691
2004 TZ ₄	2004 10 06.48980	03 02 37.84	+19 22 09.1	20.5 V	691	2004 TP ₅	2004 10 05.23542	00 57 27.39	+03 27 48.5	19.4 V	691
2004 TA ₅	* 2004 10 04.44586	03 03 55.34	+19 13 07.8	20.3 V	691	2004 TP ₅	2004 10 06.32982	00 56 30.98	+03 18 33.9	19.3 V	291
2004 TA ₅	2004 10 04.47466	03 03 54.60	+19 13 11.5	20.3 V	691	2004 TP ₅	2004 10 06.33365	00 56 30.78	+03 18 31.9	19.3 V	291
2004 TA ₅	2004 10 04.50260	03 03 53.92	+19 13 14.7	20.3 V	691	2004 TP ₅	2004 10 06.33772	00 56 30.55	+03 18 29.9	19.3 V	291
2004 TA ₅	2004 10 06.43429	03 03 06.51	+19 17 01.0	20.1 V	691	2004 TP ₅	2004 10 07.28255	00 55 42.16	+03 10 32.4	19.6	704
2004 TA ₅	2004 10 06.46210	03 03 05.71	+19 17 03.8	20.3 V	691	2004 TP ₅	2004 10 07.29399	00 55 41.52	+03 10 26.3	19.5	704
2004 TA ₅	2004 10 06.48980	03 03 04.91	+19 17 06.7								

2004 TU ₅	2004 10 07.35880	01 45 57.60	+10 23 24.0	20.0 V	291	2004 TJ ₆	2004 10 02.35801	00 04 29.00	-17 55 05.0	19.1	644
2004 TV ₅	* 2004 10 05.25916	01 48 50.00	+10 35 04.8	20.4 V	691	2004 TJ ₆	2004 10 02.38481	00 04 28.05	-17 55 22.8	19.4	644
2004 TV ₅	2004 10 05.28831	01 48 48.70	+10 34 57.2	20.2 V	691	2004 TJ ₆	2004 10 06.20678	00 02 28.05	-18 35 55.5	19.3	704
2004 TV ₅	2004 10 05.31577	01 48 47.46	+10 34 50.3	20.2 V	691	2004 TJ ₆	2004 10 06.21766	00 02 27.74	-18 35 55.9	20.0	704
2004 TV ₅	2004 10 06.30088	01 48 04.30	+10 30 33.7	20.4 V	291	2004 TJ ₆	2004 10 06.22853	00 02 27.34	-18 36 01.8	19.7	704
2004 TV ₅	2004 10 06.30745	01 48 04.00	+10 30 31.8	20.4 V	291	2004 TJ ₆	2004 10 06.25030	00 02 26.65	-18 36 14.6	19.6	704
2004 TV ₅	2004 10 06.32351	01 48 03.24	+10 30 27.6	20.2 V	291	2004 TK ₆	* 2004 10 02.33359	00 01 19.42	-19 25 43.9	18.9	644
2004 TV ₅	2004 10 07.35095	01 47 17.57	+10 25 56.4	20.2 V	291	2004 TK ₆	2004 10 02.36234	00 01 18.16	-19 25 48.3	19.3	644
2004 TV ₅	2004 10 07.35539	01 47 17.36	+10 25 55.5	20.4 V	291	2004 TK ₆	2004 10 02.38845	00 01 16.97	-19 25 52.1	19.5	644
2004 TV ₅	2004 10 07.35972	01 47 17.15	+10 25 54.3	20.4 V	291	2004 TK ₆	2004 10 06.20656	23 58 35.78	-19 34 51.1	19.5	704
2004 TV ₅	2004 10 08.26412	01 46 36.62	+10 21 52.4	20.2 V	691	2004 TK ₆	2004 10 06.21743	23 58 35.21	-19 34 52.6	20.0	704
2004 TV ₅	2004 10 08.29086	01 46 35.38	+10 21 45.5	20.0 V	691	2004 TK ₆	2004 10 06.22831	23 58 34.73	-19 34 53.8	20.0	704
2004 TV ₅	2004 10 08.31806	01 46 34.10	+10 21 38.1	20.1 V	691	2004 TK ₆	2004 10 06.23921	23 58 34.35	-19 34 55.6	20.2	704
2004 TW ₅	* 2004 10 05.25916	01 48 59.68	+10 32 51.7	21.0 V	691	2004 TK ₆	2004 10 06.25008	23 58 33.84	-19 34 57.2	20.3	704
2004 TW ₅	2004 10 05.28831	01 48 58.26	+10 32 36.9	20.4 V	691	2004 TL ₆	* 2004 10 02.33359	23 58 30.42	-18 02 35.7	18.3	644
2004 TW ₅	2004 10 05.31577	01 48 56.89	+10 32 22.2	20.7 V	691	2004 TL ₆	2004 10 02.36234	23 58 29.26	-18 02 43.0	18.4	644
2004 TW ₅	2004 10 06.30095	01 48 10.17	+10 23 45.6	20.9 V	291	2004 TL ₆	2004 10 02.38845	23 58 28.23	-18 02 49.7	18.9	644
2004 TW ₅	2004 10 06.30752	01 48 09.84	+10 23 42.2	20.8 V	291	2004 TL ₆	2004 10 06.22743	23 56 09.36	-18 17 52.9	19.7	704
2004 TW ₅	2004 10 06.32357	01 48 09.04	+10 23 33.9	21.5 V	291	2004 TL ₆	2004 10 06.23832	23 56 08.97	-18 17 53.9	19.5	704
2004 TW ₅	2004 10 07.35098	01 47 19.70	+10 14 31.3	20.7 V	291	2004 TL ₆	2004 10 06.24919	23 56 08.56	-18 17 55.9	19.6	704
2004 TW ₅	2004 10 07.35541	01 47 19.49	+10 14 28.5	20.5 V	291	2004 TM ₆	* 2004 10 02.34228	00 12 11.49	-17 44 30.8	19.2	644
2004 TW ₅	2004 10 07.35974	01 47 19.27	+10 14 26.4	20.7 V	291	2004 TM ₆	2004 10 02.36953	00 12 10.09	-17 44 31.9	18.9	644
2004 TX ₅	* 2004 10 05.25916	01 49 07.40	+10 16 44.7	19.5 V	691	2004 TM ₆	2004 10 02.39657	00 12 08.69	-17 44 33.0	18.9	644
2004 TX ₅	2004 10 05.28831	01 49 05.76	+10 16 46.7	19.4 V	691	2004 TM ₆	2004 10 06.21843	00 09 00.46	-17 45 48.9	19.8	704
2004 TX ₅	2004 10 05.31577	01 49 04.22	+10 16 48.6	19.5 V	691	2004 TM ₆	2004 10 06.22931	00 08 59.86	-17 45 47.4	19.2	704
2004 TX ₅	2004 10 06.30095	01 48 10.74	+10 17 51.6	19.6 V	291	2004 TM ₆	2004 10 06.24020	00 08 59.34	-17 45 48.0	19.7	704
2004 TX ₅	2004 10 06.30752	01 48 10.35	+10 17 52.0	19.5 V	291	2004 TN ₆	* 2004 10 02.40264	01 10 47.88	-22 50 40.6	17.8	644
2004 TX ₅	2004 10 06.32358	01 48 09.40	+10 17 53.1	19.7 V	291	2004 TN ₆	2004 10 02.42481	01 10 46.60	-22 50 44.9	17.7	644
2004 TX ₅	2004 10 07.31748	01 47 14.36	+10 18 52.4	19.4 V	291	2004 TN ₆	2004 10 02.45190	01 10 45.01	-22 50 54.4	18.1	644
2004 TX ₅	2004 10 07.32218	01 47 14.07	+10 18 52.6	19.4 V	291	2004 TN ₆	2004 10 06.25904	01 07 13.45	-23 00 09.6	19.1	704
2004 TX ₅	2004 10 07.32829	01 47 13.70	+10 18 52.9	19.4 V	291	2004 TN ₆	2004 10 06.26991	01 07 12.79	-23 00 10.5	19.2	704
2004 TX ₅	2004 10 07.35089	01 47 12.39	+10 18 54.4	19.5 V	291	2004 TN ₆	2004 10 06.28077	01 07 12.19	-23 00 12.1	19.2	704
2004 TX ₅	2004 10 07.35533	01 47 12.13	+10 18 54.7	19.4 V	291	2004 TN ₆	2004 10 06.29162	01 07 11.49	-23 00 12.1	19.4	704
2004 TX ₅	2004 10 07.35966	01 47 11.87	+10 18 54.9	19.5 V	291	2004 TN ₆	2004 10 06.30247	01 07 10.90	-23 00 13.7	19.1	704
2004 TV ₅	* 2004 10 05.26461	01 52 55.82	+09 13 21.2	21.0 V	691	2004 TO ₆	* 2004 10 02.41559	02 01 06.41	-17 55 30.8	18.2	644
2004 TV ₅	2004 10 05.29374	01 52 54.24	+09 13 20.7	20.7 V	691	2004 TO ₆	2004 10 02.41679	02 01 06.35	-17 55 31.2	18.2	644
2004 TV ₅	2004 10 05.32507	01 52 52.54	+09 13 20.0	20.9 V	691	2004 TO ₆	2004 10 02.43888	02 01 05.38	-17 55 41.8	18.1	644
2004 TV ₅	2004 10 06.37471	01 51 56.92	+09 12 56.5	21.0 V	291	2004 TO ₆	2004 10 02.44008	02 01 05.34	-17 55 41.9	18.2	644
2004 TV ₅	2004 10 06.37940	01 51 56.67	+09 12 56.5	21.0 V	291	2004 TO ₆	2004 10 02.47045	02 01 04.02	-17 55 56.6	18.1	644
2004 TV ₅	2004 10 06.38326	01 51 56.44	+09 12 56.4	21.2 V	291	2004 TO ₆	2004 10 02.47182	02 01 03.99	-17 55 59.2	17.9	644
2004 TZ ₅	* 2004 10 05.26726	01 54 45.31	+08 49 09.3	20.7 V	691	2004 TO ₆	2004 10 06.30980	01 58 15.29	-18 24 33.0	19.2	704
2004 TZ ₅	2004 10 05.29656	01 54 43.96	+08 49 03.0	20.5 V	691	2004 TO ₆	2004 10 06.32048	01 58 14.71	-18 24 39.1	19.5	704
2004 TZ ₅	2004 10 05.32817	01 54 42.47	+08 48 55.9	20.6 V	691	2004 TO ₆	2004 10 06.33121	01 58 14.24	-18 24 44.0	19.0	704
2004 TZ ₅	2004 10 06.37607	01 53 54.64	+08 45 04.7	20.9 V	291	2004 TO ₆	2004 10 06.34189	01 58 13.75	-18 24 47.7	19.4	704
2004 TZ ₅	2004 10 06.38076	01 53 54.42	+08 45 03.7	21.1 V	291	2004 TO ₆	2004 10 06.35258	01 58 13.24	-18 24 53.0	19.6	704
2004 TZ ₅	2004 10 06.38462	01 53 54.23	+08 45 02.8	20.9 V	291	2004 TP ₆	* 2004 10 03.32716	23 55 45.21	-11 19 29.3	18.5	644
2004 TA ₆	* 2004 10 05.28099	00 56 02.61	+03 47 56.7	20.2 V	291	2004 TP ₆	2004 10 03.35137	23 55 43.88	-11 19 33.2	18.8	644
2004 TA ₆	2004 10 05.28509	00 56 02.41	+03 47 53.3	20.1 V	291	2004 TP ₆	2004 10 03.38186	23 55 42.21	-11 19 37.5	19.4	644
2004 TA ₆	2004 10 05.28911	00 56 02.24	+03 47 50.2	20.3 V	291	2004 TP ₆	2004 10 06.20946	23 53 15.91	-11 26 26.1	19.2	704
2004 TA ₆	2004 10 06.32895	00 55 15.90	+03 33 48.9	20.1 V	291	2004 TP ₆	2004 10 06.22057	23 53 15.35	-11 26 26.8	19.7	704
2004 TA ₆	2004 10 06.33279	00 55 15.72	+03 33 45.8	20.2 V	291	2004 TP ₆	2004 10 06.23189	23 53 14.74	-11 26 29.1	20.0	704
2004 TA ₆	2004 10 06.33686	00 55 15.56	+03 33 42.1	19.9 V	291	2004 TP ₆	2004 10 06.24319	23 53 14.21	-11 26 30.8	20.0	704
2004 TB ₆	* 2004 10 05.28101	00 56 06.65	+03 35 20.0	21.0 V	291	2004 TQ ₆	* 2004 10 03.33203	00 01 24.04	-12 46 19.7	18.0	644
2004 TB ₆	2004 10 05.28511	00 56 06.44	+03 35 18.3	20.9 V	291	2004 TQ ₆	2004 10 03.36102	00 01 22.79	-12 46 17.1	18.3	644
2004 TB ₆	2004 10 05.28913	00 56 06.23	+03 35 16.9	21.2 V	291	2004 TQ ₆	2004 10 03.38834	00 01 21.67	-12 46 14.4	18.3	644
2004 TB ₆	2004 10 06.32897	00 55 17.03	+03 27 49.2	20.7 V	291	2004 TQ ₆	2004 10 06.26717	23 59 32.11	-12 40 27.2	19.6	704
2004 TB ₆	2004 10 06.33280	00 55 16.84	+03 27 47.5	20.4 V	291	2004 TQ ₆	2004 10 06.28993	23 59 31.21	-12 40 25.0	19.2	704
2004 TB ₆	2004 10 06.33687	00 55 16.65	+03 27 45.9	20.6 V	291	2004 TQ ₆	2004 10 06.30138	23 59 30.79	-12 40 22.8	19.3	704
2004 TB ₆	2004 10 08.18162	00 53 49.88	+03 14 39.2	20.5 V	691	2004 TR ₆	* 2004 10 03.39516	00 30 43.72	-08 13 47.8	18.1	644
2004 TB ₆	2004 10 08.20941	00 53 48.52	+03 14 27.4	20.4 V	691	2004 TR ₆	2004 10 03.41755	00 30 42.60	-08 13 54.0	18.2	644
2004 TB ₆	2004 10 08.23607	00 53 47.21	+03 14 16.0	20.4 V	691	2004 TR ₆	2004 10 03.43894	00 30 41.52	-08 14 00.0	18.3	644
2004 TC ₆	* 2004 10 05.28174	00 57 22.06	+03 39 16.1	21.0 V	291	2004 TR ₆	2004 10 06.25895	00 28 27.74	-08 26 34.0	18.5	704
2004 TC ₆	2004 10 05.28583	00 57 21.92	+03 39 14.4	21.2 V	291	2004 TR ₆	2004 10 06.27031	00 28 27.20	-08 26 36.9	18.9	704
2004 TC ₆	2004 10 05.28986	00 57 21.71	+03 39 12.7	21.3 V	291	2004 TR ₆	2004 10 06.28173	00 28 26.55	-08 26 38.6	19.1	704
2004 TC ₆	2004 10 06.32989	00 56 37.42	+03 31 55.9	21.1 V	291	2004 TR ₆	2004 10 06.29314	00 28 26.01	-08 26 41.8	19.0	704
2004 TC ₆	2004 10 06.33373	00 56 37.25	+03 31 54.2	21.1 V	291	2004 TR ₆	2004 10 06.30451	00 28 25.48	-08 26 44.9	18.7	704
2004 TC ₆	2004 10 06.33780	00 56 37.06	+03 31 52.3	21.3 V	291	2004 TS ₆	* 2004 10 03.39999	00 37 30.40	-10 13 00.4	17.7	644
2004 TD ₆	* 2004 10 05.28178	00 57 25.89	+03 36 57.4	20.7 V	291	2004 TS ₆	2004 10 03.40118	00 37 30.32	-10 13 00.6	17.7	644
2004 TD ₆	2004 10 05.28587	00 57 25.66	+03 36 56.4	20.9 V	291	2004 TS ₆	2004 10 03.42465	00 37 29.07	-10 13 05.6	17.4	644
2004 TD ₆	2004 10 05.28991	00 57 25.44	+03 36 55.7	21.0 V	291	2004 TS ₆	200				

2004 TW ₆	2004 10 06.29705	00 59 07.36	-07 39 58.3	19.0	704	2004 TK ₇	2004 10 06.29739	01 05 00.52	-10 21 01.0	19.2	704
2004 TW ₆	2004 10 06.30843	00 59 06.80	-07 39 57.2	18.9	704	2004 TK ₇	2004 10 06.30876	01 05 00.00	-10 21 02.3	19.6	704
2004 TX ₆	* 2004 10 03.45141	01 05 01.99	-07 20 53.6	19.1	644	2004 TL ₇	* 2004 10 05.26611	01 06 48.53	-09 43 51.6	19.1	704
2004 TX ₆	2004 10 03.46215	01 05 01.45	-07 20 55.3	19.3	644	2004 TL ₇	2004 10 05.27727	01 06 47.88	-09 43 52.1	19.1	704
2004 TX ₆	2004 10 03.47291	01 05 00.92	-07 20 57.3	18.5	644	2004 TL ₇	2004 10 05.28852	01 06 47.20	-09 43 51.6	19.3	704
2004 TX ₆	2004 10 06.26287	01 02 44.54	-07 29 10.6	19.0	704	2004 TL ₇	2004 10 05.29983	01 06 46.41	-09 43 50.3	19.1	704
2004 TX ₆	2004 10 06.27429	01 02 44.01	-07 29 11.2	19.5	704	2004 TL ₇	2004 10 06.26309	01 05 48.47	-09 43 03.5	19.0	704
2004 TX ₆	2004 10 06.28565	01 02 43.41	-07 29 13.3	19.4	704	2004 TL ₇	2004 10 06.27452	01 05 47.79	-09 43 02.5	18.9	704
2004 TX ₆	2004 10 06.30843	01 02 42.30	-07 29 16.8	19.5	704	2004 TL ₇	2004 10 06.28587	01 05 47.06	-09 43 02.0	19.2	704
2004 TY ₆	* 2004 10 03.46087	02 43 50.07	-14 51 20.3	18.1	644	2004 TL ₇	2004 10 06.29727	01 05 46.36	-09 43 01.0	18.9	704
2004 TY ₆	2004 10 03.47162	02 43 49.73	-14 51 24.5	18.0	644	2004 TL ₇	2004 10 06.30865	01 05 45.69	-09 43 00.2	19.2	704
2004 TY ₆	2004 10 03.48363	02 43 49.37	-14 51 29.1	17.9	644	2004 TM ₇	* 2004 10 05.26707	01 17 08.09	-08 21 38.1	18.8	704
2004 TY ₆	2004 10 06.31557	02 42 18.78	-15 09 15.8	18.4	704	2004 TM ₇	2004 10 05.27823	01 17 07.61	-08 21 44.6	19.2	704
2004 TY ₆	2004 10 06.32630	02 42 18.42	-15 09 20.1	18.5	704	2004 TM ₇	2004 10 05.30080	01 17 06.71	-08 21 59.4	19.0	704
2004 TY ₆	2004 10 06.33699	02 42 17.96	-15 09 23.2	18.4	704	2004 TM ₇	2004 10 06.26411	01 16 28.76	-08 31 22.6	18.4	704
2004 TY ₆	2004 10 06.34767	02 42 17.68	-15 09 28.1	18.3	704	2004 TM ₇	2004 10 06.27553	01 16 28.27	-08 31 28.5	18.6	704
2004 TY ₆	2004 10 06.35836	02 42 17.28	-15 09 31.8	18.6	704	2004 TM ₇	2004 10 06.28689	01 16 27.82	-08 31 35.8	18.3	704
2004 TZ ₆	* 2004 10 03.48486	02 58 18.90	-13 21 10.9	18.8	644	2004 TM ₇	2004 10 06.29829	01 16 27.33	-08 31 42.3	18.4	704
2004 TZ ₆	2004 10 03.49596	02 58 18.72	-13 21 18.6	18.8	644	2004 TM ₇	2004 10 06.30967	01 16 26.89	-08 31 48.9	18.8	704
2004 TZ ₆	2004 10 03.50682	02 58 18.53	-13 21 26.2	18.6	644	2004 TN ₇	* 2004 10 05.26717	01 18 33.80	-08 19 12.6	19.1	704
2004 TZ ₆	2004 10 06.32074	02 57 29.19	-13 54 36.5	18.5	704	2004 TN ₇	2004 10 05.27834	01 18 33.17	-08 19 17.1	19.2	704
2004 TZ ₆	2004 10 06.33183	02 57 28.94	-13 54 44.4	19.0	704	2004 TN ₇	2004 10 05.30090	01 18 32.00	-08 19 25.4	18.8	704
2004 TZ ₆	2004 10 06.35363	02 57 28.40	-13 54 59.1	19.1	704	2004 TN ₇	2004 10 06.26433	01 17 43.67	-08 25 22.1	18.4	704
2004 TA ₇	* 2004 10 05.25079	00 21 53.79	-07 19 38.2	18.7	704	2004 TN ₇	2004 10 06.27576	01 17 43.04	-08 25 26.8	18.1	704
2004 TA ₇	2004 10 05.27313	00 21 52.59	-07 19 37.3	19.4	704	2004 TN ₇	2004 10 06.28711	01 17 42.46	-08 25 31.1	18.4	704
2004 TA ₇	2004 10 05.28438	00 21 51.93	-07 19 36.0	19.0	704	2004 TN ₇	2004 10 06.29852	01 17 41.83	-08 25 35.7	18.5	704
2004 TA ₇	2004 10 06.25884	00 21 00.12	-07 18 40.5	18.9	704	2004 TN ₇	2004 10 06.30989	01 17 41.21	-08 25 39.5	19.0	704
2004 TA ₇	2004 10 06.27020	00 20 59.45	-07 18 39.8	19.3	704	2004 TO ₇	* 2004 10 05.26804	01 30 04.06	-11 49 49.5	18.7	704
2004 TA ₇	2004 10 06.28162	00 20 58.81	-07 18 38.4	19.1	704	2004 TO ₇	2004 10 05.27920	01 30 03.44	-11 49 51.8	19.2	704
2004 TA ₇	2004 10 06.29303	00 20 58.18	-07 18 38.4	19.3	704	2004 TO ₇	2004 10 05.30176	01 30 02.24	-11 49 56.8	19.1	704
2004 TA ₇	2004 10 06.30440	00 20 57.53	-07 18 38.0	19.0	704	2004 TO ₇	2004 10 06.27666	01 29 11.32	-11 53 33.6	18.7	704
2004 TA ₇	2004 10 07.27943	00 20 06.61	-07 17 30.8	19.0	704	2004 TO ₇	2004 10 06.29942	01 29 10.12	-11 53 39.4	19.1	704
2004 TA ₇	2004 10 07.29012	00 20 06.03	-07 17 29.7	19.6	704	2004 TO ₇	2004 10 06.31080	01 29 09.57	-11 53 42.6	19.3	704
2004 TA ₇	2004 10 07.30082	00 20 05.43	-07 17 28.7	19.4	704	2004 TP ₇	* 2004 10 05.26814	01 26 02.00	-10 13 07.9	18.6	704
2004 TA ₇	2004 10 07.31151	00 20 04.78	-07 17 27.9	19.4	704	2004 TP ₇	2004 10 05.27931	01 26 01.57	-10 13 15.0	18.9	704
2004 TA ₇	2004 10 07.32219	00 20 04.19	-07 17 27.1	19.3	704	2004 TP ₇	2004 10 05.30186	01 26 00.60	-10 13 29.3	19.1	704
2004 TB ₇	* 2004 10 05.25290	00 50 01.88	-12 18 30.2	18.6	704	2004 TP ₇	2004 10 06.26542	01 25 21.98	-10 23 18.1	18.6	704
2004 TB ₇	2004 10 05.27524	00 50 01.06	-12 18 37.1	18.8	704	2004 TP ₇	2004 10 06.27678	01 25 21.59	-10 23 25.3	19.1	704
2004 TB ₇	2004 10 05.28649	00 50 00.66	-12 18 40.6	18.9	704	2004 TP ₇	2004 10 06.28813	01 25 21.11	-10 23 31.3	18.7	704
2004 TB ₇	2004 10 05.29776	00 50 00.24	-12 18 43.8	18.5	704	2004 TP ₇	2004 10 06.29953	01 25 20.63	-10 23 38.3	18.8	704
2004 TB ₇	2004 10 06.26107	00 49 30.82	-12 23 25.7	18.7	704	2004 TP ₇	2004 10 06.31091	01 25 20.03	-10 23 45.3	19.1	704
2004 TB ₇	2004 10 06.27242	00 49 30.34	-12 23 29.2	19.3	704	2004 TQ ₇	* 2004 10 05.26857	01 32 56.60	-09 28 07.2	18.1	704
2004 TB ₇	2004 10 06.28385	00 49 30.09	-12 23 31.6	18.4	704	2004 TQ ₇	2004 10 05.27973	01 32 56.10	-09 28 09.4	18.0	704
2004 TB ₇	2004 10 06.29526	00 49 29.65	-12 23 35.2	18.8	704	2004 TQ ₇	2004 10 05.30229	01 32 55.05	-09 28 13.6	18.8	704
2004 TB ₇	2004 10 06.30663	00 49 29.14	-12 23 38.7	18.6	704	2004 TQ ₇	2004 10 06.26587	01 32 10.38	-09 31 30.7	18.1	704
2004 TC ₇	* 2004 10 05.25301	00 47 21.73	-11 43 09.0	18.4	704	2004 TQ ₇	2004 10 06.27723	01 32 09.84	-09 31 33.5	17.9	704
2004 TC ₇	2004 10 05.27535	00 47 20.69	-11 43 27.1	18.5	704	2004 TQ ₇	2004 10 06.28858	01 32 09.28	-09 31 36.4	18.0	704
2004 TC ₇	2004 10 05.28660	00 47 20.09	-11 43 36.6	18.9	704	2004 TQ ₇	2004 10 06.29998	01 32 08.77	-09 31 38.5	18.5	704
2004 TC ₇	2004 10 05.29787	00 47 19.62	-11 43 45.2	18.7	704	2004 TQ ₇	2004 10 06.31136	01 32 08.16	-09 31 40.2	18.7	704
2004 TC ₇	2004 10 06.26118	00 46 35.87	-11 56 55.2	18.8	704	2004 TR ₇	* 2004 10 05.27556	00 50 58.50	-08 36 07.4	19.2	704
2004 TC ₇	2004 10 06.27253	00 46 35.27	-11 57 04.8	19.4	704	2004 TR ₇	2004 10 05.28681	00 50 57.99	-08 36 12.4	19.0	704
2004 TC ₇	2004 10 06.28396	00 46 34.71	-11 57 12.9	19.1	704	2004 TR ₇	2004 10 05.29808	00 50 57.43	-08 36 16.3	18.9	704
2004 TC ₇	2004 10 06.29537	00 46 34.17	-11 57 23.5	19.0	704	2004 TR ₇	2004 10 06.26140	00 50 13.25	-08 42 14.4	18.4	704
2004 TC ₇	2004 10 06.30674	00 46 33.64	-11 57 32.6	19.0	704	2004 TR ₇	2004 10 06.27276	00 50 12.78	-08 42 18.2	19.1	704
2004 TD ₇	* 2004 10 05.25812	01 40 18.58	-11 45 03.6	18.0	704	2004 TR ₇	2004 10 06.28418	00 50 12.23	-08 42 22.4	18.9	704
2004 TD ₇	2004 10 05.26930	01 40 17.96	-11 45 04.6	18.7	704	2004 TR ₇	2004 10 06.29559	00 50 11.66	-08 42 26.7	19.0	704
2004 TD ₇	2004 10 05.28047	01 40 17.42	-11 45 06.5	18.8	704	2004 TR ₇	2004 10 06.30697	00 50 11.06	-08 42 31.0	19.0	704
2004 TD ₇	2004 10 06.31213	01 39 24.27	-11 47 16.9	18.4	704	2004 TS ₇	* 2004 10 05.34163	23 57 14.49	-17 22 48.9	19.9	608
2004 TD ₇	2004 10 06.32304	01 39 23.74	-11 47 17.4	18.7	704	2004 TS ₇	2004 10 05.35246	23 57 14.03	-17 22 48.6	20.0	608
2004 TD ₇	2004 10 06.33405	01 39 23.15	-11 47 19.8	18.7	704	2004 TS ₇	2004 10 05.36302	23 57 13.57	-17 22 47.2	19.7	608
2004 TD ₇	2004 10 06.34491	01 39 22.55	-11 47 21.0	18.9	704	2004 TS ₇	2004 10 06.20512	23 56 41.15	-17 21 34.7	19.1	704
2004 TE ₇	* 2004 10 05.25845	01 36 31.56	-07 53 41.2	18.5	704	2004 TS ₇	2004 10 06.21599	23 56 40.69	-17 21 33.3	19.5	704
2004 TE ₇	2004 10 05.26963	01 36 30.94	-07 53 45.1	19.1	704	2004 TS ₇	2004 10 06.22687	23 56 40.17	-17 21 33.6	19.3	704
2004 TE ₇	2004 10 05.28079	01 36 30.33	-07 53 49.1	18.9	704	2004 TS ₇	2004 10 06.23777	23 56 39.70	-17 21 31.4	19.5	704
2004 TE ₇	2004 10 06.26575	01 35 39.54	-07 59 50.4	18.5	704	2004 TS ₇	2004 10 06.24863	23 56 39.27	-17 21 29.2	19.9	704
2004 TE ₇	2004 10 06.27711	01 35 38.88	-07 59 53.8	18.8	704	2004 TT ₇	* 2004 10 05.34373	23 57 11.36	-11 33 11.8	18.6	608
2004 TE ₇	2004 10 06.31125	01 35 37.01	-08 00 06.5	19.0	704	2004 TT ₇	2004 10 05.35461	23 57 10.73	-11 33 09.3	19.1	608
2004 TF ₇	* 2004 10 05.26557	00 59 49.53	-10 31 10.7	18.8	704	2004 TT ₇	2004 10 05.36507	23 57 10.15	-11 33 06.9	19.4	608
2004 TF ₇	2004 10 05.27673	00 59 48.95	-10 31 13.8	19.3	704	2004 TT ₇	2004 10 06.20946	23 56 25.68	-11 29 48.3	18.2	704
2004 TF ₇	2004 10 05.28799	00 59 48.49	-10 31 18.1	18.8	704	2004 TT ₇	2004 10 06.22057	23 56 25.03	-11 29 45.5	18.4	704

2004 TX ₇	2004 10 07.26892	01 22 56.92	+01 42 46.6		699	2004 TG ₈	* 2004 10 04.43356	03 29 55.10	+17 57 00.5	19.8 R	5	673
2004 TX ₇	2004 10 07.28579	01 22 55.61	+01 42 48.6	19.3	704	2004 TG ₈	2004 10 04.47477	03 29 55.17	+17 57 03.2		5	673
2004 TX ₇	2004 10 07.28836	01 22 55.54	+01 42 47.8		699	2004 TG ₈	2004 10 04.50174	03 29 55.25	+17 57 04.9		5	673
2004 TX ₇	2004 10 07.29691	01 22 55.01	+01 42 47.8	19.4	704	2004 TG ₈	2004 10 07.39653	03 30 00.86	+17 59 47.1	19.8 R	5	673
2004 TX ₇	2004 10 07.30781	01 22 54.27	+01 42 48.3		699	2004 TG ₈	2004 10 07.40671	03 30 00.81	+17 59 47.6		5	673
2004 TX ₇	2004 10 07.30792	01 22 54.29	+01 42 48.1	19.6	704	2004 TG ₈	2004 10 07.41817	03 30 00.75	+17 59 48.1		5	673
2004 TY ₇	* 2004 10 04.27756	01 10 42.85	+02 15 23.4	20.2 R	683	2004 TH ₈	* 2004 10 05.23216	00 54 42.04	+01 24 34.5	18.3 R		699
2004 TY ₇	2004 10 04.29093	01 10 42.20	+02 15 15.7	19.9 R	683	2004 TH ₈	2004 10 05.25242	00 54 41.03	+01 24 24.1			699
2004 TY ₇	2004 10 04.30431	01 10 41.57	+02 15 06.1	20.7 R	683	2004 TH ₈	2004 10 05.27271	00 54 39.98	+01 24 15.8			699
2004 TY ₇	2004 10 06.27117	01 09 22.79	+01 53 21.9	20.7 R	683	2004 TH ₈	2004 10 05.29300	00 54 38.89	+01 24 07.1			699
2004 TY ₇	2004 10 06.28455	01 09 22.10	+01 53 15.8	20.0 R	683	2004 TH ₈	2004 10 07.14748	00 53 08.15	+01 10 20.9	19.7 V		850
2004 TY ₇	2004 10 06.29792	01 09 21.55	+01 53 04.6	20.7 R	683	2004 TH ₈	2004 10 07.16206	00 53 07.39	+01 10 14.2	18.4 V		850
2004 TY ₇	2004 10 07.28386	01 08 41.74	+01 42 18.5	19.5	704	2004 TH ₈	2004 10 07.28237	00 53 01.28	+01 09 21.6	18.9		704
2004 TY ₇	2004 10 07.29498	01 08 41.35	+01 42 09.8	19.5	704	2004 TH ₈	2004 10 07.29381	00 53 00.65	+01 09 16.5	18.8		704
2004 TY ₇	2004 10 07.30599	01 08 40.87	+01 42 02.8	19.6	704	2004 TH ₈	2004 10 07.30481	00 53 00.09	+01 09 10.6	19.2		704
2004 TY ₇	2004 10 07.31722	01 08 40.46	+01 41 55.0	19.9	704	2004 TH ₈	2004 10 07.31591	00 52 59.53	+01 09 06.6	19.1		704
2004 TY ₇	2004 10 07.32825	01 08 39.99	+01 41 50.5	19.5	704	2004 TH ₈	2004 10 07.32707	00 52 58.88	+01 09 01.1	19.0		704
2004 TZ ₇	* 2004 10 05.14854	00 21 39.13	+01 53 48.0	19.7	H55	2004 TH ₈	2004 10 08.18682	00 52 17.29	+01 02 45.6	19.1 V		691
2004 TZ ₇	2004 10 05.16907	00 21 37.95	+01 53 43.4	19.5	H55	2004 TH ₈	2004 10 08.21482	00 52 15.84	+01 02 33.4	19.1 V		691
2004 TZ ₇	2004 10 05.18288	00 21 37.23	+01 53 41.5	19.5	H55	2004 TH ₈	2004 10 08.24137	00 52 14.46	+01 02 21.8	19.1 V		691
2004 TZ ₇	2004 10 05.24078	00 21 34.09	+01 53 29.7	21.6 R	683	2004 TJ ₈	* 2004 10 04.17421	00 35 40.23	+05 19 23.7	20.0 V		691
2004 TZ ₇	2004 10 05.25416	00 21 33.39	+01 53 26.9	21.5 R	683	2004 TJ ₈	2004 10 04.20211	00 35 39.01	+05 19 11.7	20.1 V		691
2004 TZ ₇	2004 10 05.26754	00 21 32.63	+01 53 25.3	21.5 R	683	2004 TJ ₈	2004 10 04.22949	00 35 37.79	+05 18 59.9	20.4 V		691
2004 TZ ₇	2004 10 06.27725	00 20 39.31	+01 49 52.3	19.7	H55	2004 TJ ₈	2004 10 06.82389	00 33 47.94	+05 00 34.3	20.1 V		104
2004 TZ ₇	2004 10 06.29239	00 20 38.58	+01 49 49.6	19.8	H55	2004 TJ ₈	2004 10 06.82942	00 33 47.61	+05 00 31.7	19.6 V		104
2004 TZ ₇	2004 10 06.30535	00 20 37.62	+01 49 47.0	19.8	H55	2004 TJ ₈	2004 10 06.83543	00 33 47.37	+05 00 28.6	20.0 V		104
2004 TZ ₇	2004 10 07.19309	00 19 51.38	+01 46 43.5	20.3 V	691	2004 TJ ₈	2004 10 06.84238	00 33 47.11	+05 00 26.5	20.0 V		104
2004 TZ ₇	2004 10 07.22000	00 19 49.94	+01 46 38.0	20.4 V	691	2004 TJ ₈	2004 10 08.17341	00 32 51.41	+04 51 02.4	20.0 V		691
2004 TZ ₇	2004 10 07.24682	00 19 48.48	+01 46 32.4	20.3 V	691	2004 TJ ₈	2004 10 08.20142	00 32 50.19	+04 50 56.0	20.0 V		691
2004 TA ₈	* 2004 10 05.28681	01 28 01.70	+02 05 09.6	21.0 R	683	2004 TJ ₈	2004 10 08.22827	00 32 49.04	+04 50 39.2	20.1 V		691
2004 TA ₈	2004 10 05.30018	01 28 01.00	+02 05 05.5	21.0 R	683	2004 TK ₈	* 2004 10 04.17421	00 35 46.17	+05 19 18.6	19.8 V		691
2004 TA ₈	2004 10 05.31357	01 28 00.48	+02 04 59.9	20.5 R	683	2004 TK ₈	2004 10 04.20211	00 35 44.79	+05 19 10.3	19.7 V		691
2004 TA ₈	2004 10 06.28354	01 27 14.88	+01 59 08.7	20.3 R	683	2004 TK ₈	2004 10 04.22949	00 35 43.45	+05 19 02.6	20.0 V		691
2004 TA ₈	2004 10 06.29691	01 27 14.20	+01 59 04.3	20.4 R	683	2004 TK ₈	2004 10 06.82389	00 33 39.28	+05 06 19.5	20.2 V		104
2004 TA ₈	2004 10 06.31029	01 27 13.45	+01 58 59.7	20.8 R	683	2004 TK ₈	2004 10 06.82942	00 33 39.09	+05 06 17.3	20.1 V		104
2004 TA ₈	2004 10 07.28579	01 26 26.83	+01 53 09.2	18.7	704	2004 TK ₈	2004 10 06.83543	00 33 38.76	+05 06 15.5	19.5 V		104
2004 TA ₈	2004 10 07.29691	01 26 26.29	+01 53 04.5	19.4	704	2004 TK ₈	2004 10 06.84238	00 33 38.37	+05 06 13.4	19.9 V		104
2004 TA ₈	2004 10 07.30792	01 26 25.68	+01 53 00.9	18.9	704	2004 TL ₈	* 2004 10 04.48949	02 50 03.40	+01 45 32.4	19.5		644
2004 TA ₈	2004 10 07.31915	01 26 25.14	+01 52 56.3	19.1	704	2004 TL ₈	2004 10 04.50038	02 50 02.45	+01 45 26.9	18.9		644
2004 TA ₈	2004 10 07.33025	01 26 24.67	+01 52 53.0	19.6	704	2004 TL ₈	2004 10 04.51363	02 50 01.34	+01 45 18.0	18.8		644
2004 TB ₈	* 2004 10 05.36303	03 18 05.02	+01 57 27.7	19.4 R	683	2004 TL ₈	2004 10 07.25920	02 46 09.82	+01 15 33.1	18.6 R		699
2004 TB ₈	2004 10 05.37641	03 18 04.75	+01 57 26.0	20.4 R	683	2004 TL ₈	2004 10 07.27864	02 46 07.99	+01 15 18.9			699
2004 TB ₈	2004 10 05.38980	03 18 04.36	+01 57 24.3	19.5 R	683	2004 TL ₈	2004 10 07.29807	02 46 06.22	+01 15 06.5			699
2004 TB ₈	2004 10 06.36005	03 17 44.17	+01 55 20.9	19.3 R	683	2004 TL ₈	2004 10 07.31752	02 46 04.46	+01 14 53.9			699
2004 TB ₈	2004 10 06.37344	03 17 43.81	+01 55 18.6	19.3 R	683	2004 TL ₈	2004 10 07.33555	02 46 02.72	+01 14 41.1	19.0		704
2004 TB ₈	2004 10 06.38682	03 17 43.55	+01 55 16.7	19.6 R	683	2004 TL ₈	2004 10 07.34618	02 46 01.66	+01 14 34.7	19.3		704
2004 TC ₈	* 2004 10 05.32688	02 25 53.31	+02 05 57.8	20.6 R	683	2004 TL ₈	2004 10 07.36742	02 45 59.77	+01 14 20.6	18.8		704
2004 TC ₈	2004 10 05.34025	02 25 51.81	+02 06 09.8	20.5 R	683	2004 TL ₈	2004 10 07.37803	02 45 58.76	+01 14 13.7	19.3		704
2004 TC ₈	2004 10 05.35363	02 25 50.53	+02 06 22.4	21.0 R	683	2004 TM ₈	* 2004 10 05.23297	00 50 55.53	+01 41 28.6	18.9 R		699
2004 TC ₈	2004 10 06.32301	02 24 13.54	+02 21 55.8	20.2 R	683	2004 TM ₈	2004 10 05.25323	00 50 53.46	+01 41 22.2			699
2004 TC ₈	2004 10 06.33638	02 24 12.19	+02 22 07.7	20.6 R	683	2004 TM ₈	2004 10 05.27352	00 50 51.45	+01 41 15.4			699
2004 TC ₈	2004 10 07.25354	02 22 38.65	+02 37 01.8	18.7 R	699	2004 TM ₈	2004 10 05.29381	00 50 49.45	+01 41 08.9			699
2004 TC ₈	2004 10 07.27297	02 22 36.56	+02 37 20.4		699	2004 TM ₈	2004 10 07.28132	00 47 32.51	+01 29 51.3	19.2		704
2004 TC ₈	2004 10 07.29242	02 22 34.49	+02 37 39.7		699	2004 TM ₈	2004 10 07.29201	00 47 31.44	+01 29 48.4	19.7		704
2004 TC ₈	2004 10 07.31186	02 22 32.48	+02 37 59.3		699	2004 TM ₈	2004 10 07.30271	00 47 30.33	+01 29 43.8	19.5		704
2004 TC ₈	2004 10 07.33589	02 22 29.91	+02 38 22.2	19.3	704	2004 TM ₈	2004 10 07.31340	00 47 29.15	+01 29 40.8	19.7		704
2004 TC ₈	2004 10 07.34733	02 22 28.71	+02 38 34.8	19.6	704	2004 TM ₈	2004 10 07.32407	00 47 28.14	+01 29 36.8	19.5		704
2004 TC ₈	2004 10 07.35857	02 22 27.47	+02 38 45.5	19.4	704	2004 TN ₈	2004 08 28.36519	02 06 28.75	+01 56 56.0	17.2 R		699
2004 TC ₈	2004 10 07.36985	02 22 26.24	+02 38 55.2	19.8	704	2004 TN ₈	2004 08 28.37815	02 06 28.34	+01 56 50.4			699
2004 TC ₈	2004 10 07.38115	02 22 25.09	+02 39 07.9	19.6	704	2004 TN ₈	2004 08 28.39109	02 06 27.90	+01 56 45.7			699
2004 TD ₈	* 2004 10 05.17888	00 57 17.79	+03 51 35.8	21.5 V	691	2004 TN ₈	2004 08 28.40406	02 06 27.44	+01 56 40.7			699
2004 TD ₈	2004 10 05.20709	00 57 15.80	+03 50 46.4	21.2 V	691	2004 TN ₈	2004 09 07.29710	01 59 00.83	+01 44 37.9	17.8		704
2004 TD ₈	2004 10 05.23542	00 57 13.83	+03 49 57.2	21.4 V	691	2004 TN ₈	2004 09 07.30849	01 59 00.17	+01 44 31.8	18.1		704
2004 TD ₈	2004 10 05.28161	00 57 10.60	+03 48 37.7	21.4 V	291	2004 TN ₈	2004 09 07.31990	01 58 59.47	+01 44 26.9	18.0		704
2004 TD ₈	2004 10 05.28569	00 57 10.24	+03 48 29.9	21.6 V	291	2004 TN ₈	2004 09 07.33140	01 58 58.75	+01 44 21.5	18.3		704
2004 TD ₈	2004 10 05.28973	00 57 09.98	+03 48 23.2	21.4 V	291	2004 TN ₈	2004 09 07.34309	01 58 58.07	+01 44 16.0	18.1		704
2004 TD ₈	2004 10 05.86435	00 56 31.64	+03 31 46.5		H 246	2004 TN ₈	2004 09 21.30398	01 41 23.92	+08 42 11.3	17.5		704
2004 TD ₈	2004 10 05.86582	00 56 31.50	+03 31 40.8		H 246	2004 TN ₈	2004 09 21.31687	01 41 22.70	+08 42 04.1	17.9		704
2004 TD ₈	2004 10 06.32946	00 55 59.89	+03 18 18.5	21.3 V	291	2004 TN ₈	2004 09 21.32955	01 41 21.52				

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2004 TQ _s	2004 10 07.38907	04 35 08.64	-21 15 38.2	19.6	704	2004 TX _s	2004 10 07.43943	01 17 23.98	+07 38 03.8	20.0 R	G92
2004 TQ _s	2004 10 07.39340	04 35 08.71	-21 15 41.0	19.4	704	2004 TX _s	2004 10 08.16192	01 16 45.96	+07 35 02.9	19.5 V	291
2004 TQ _s	2004 10 07.40022	04 35 08.75	-21 15 44.8	19.8	704	2004 TX _s	2004 10 08.16839	01 16 45.60	+07 35 01.5	19.5 V	291
2004 TQ _s	2004 10 07.40398	04 35 08.77	-21 15 46.9	19.8	704	2004 TX _s	2004 10 08.17507	01 16 45.23	+07 34 59.7	19.5 V	291
2004 TQ _s	2004 10 07.41126	04 35 08.77	-21 15 51.7	19.8	704	2004 TY _s	2004 09 09.43926	01 42 14.54	+09 54 57.1	21.3 V	691
2004 TQ _s	2004 10 07.41456	04 35 08.74	-21 15 54.3	19.6	704	2004 TY _s	2004 09 09.46756	01 42 13.58	+09 54 51.7	21.2 V	691
2004 TQ _s	2004 10 07.42234	04 35 08.77	-21 15 58.7	19.9	704	2004 TY _s	2004 09 09.49885	01 42 12.62	+09 54 46.7	21.1 V	691
2004 TQ _s	2004 10 07.42513	04 35 08.82	-21 15 59.7	19.6	704	2004 TY _s	2004 09 23.45805	01 31 45.36	+08 53 59.4	20.9 V	691
2004 TQ _s	2004 10 07.43347	04 35 08.80	-21 16 05.4	19.4	704	2004 TY _s	2004 09 23.48324	01 31 43.84	+08 53 51.1	20.7 V	691
2004 TR _s	* 2004 10 06.41935	04 50 54.30	-15 28 57.0	18.6	704	2004 TY _s	2004 09 23.50673	01 31 42.43	+08 53 42.9	21.0 V	691
2004 TR _s	2004 10 06.43023	04 50 55.01	-15 29 10.9	18.8	704	2004 TY _s	* 2004 10 06.36332	01 17 41.72	+07 31 54.2	20.9 V	691
2004 TR _s	2004 10 06.44111	04 50 55.57	-15 29 24.8	18.9	704	2004 TY _s	2004 10 06.39095	01 17 39.69	+07 31 42.7	20.9 V	691
2004 TR _s	2004 10 06.45206	04 50 56.27	-15 29 41.5	19.4	704	2004 TY _s	2004 10 06.41836	01 17 37.68	+07 31 31.4	20.7 V	691
2004 TR _s	2004 10 06.46294	04 50 56.89	-15 29 54.0	19.2	704	2004 TY _s	2004 10 07.02255	01 16 55.38	+07 27 19.3		I 395
2004 TR _s	2004 10 07.38302	04 51 50.90	-15 50 10.3	18.5	704	2004 TY _s	2004 10 07.06771	01 16 52.21	+07 27 01.3		I 395
2004 TR _s	2004 10 07.38929	04 51 51.29	-15 50 18.5	18.4	704	2004 TY _s	2004 10 07.21020	01 16 42.57	+07 26 03.5	19.9 R	G90
2004 TR _s	2004 10 07.39360	04 51 51.48	-15 50 23.9	18.7	704	2004 TY _s	2004 10 07.21354	01 16 42.32	+07 26 02.5	20.5 R	5 673
2004 TR _s	2004 10 07.40044	04 51 51.89	-15 50 33.6	18.5	704	2004 TY _s	2004 10 07.21799	01 16 42.02	+07 26 00.6	19.8 R	G90
2004 TR _s	2004 10 07.40419	04 51 52.08	-15 50 38.8	18.7	704	2004 TY _s	2004 10 07.21979	01 16 41.84	+07 25 59.0		5 673
2004 TR _s	2004 10 07.41149	04 51 52.52	-15 50 48.9	18.9	704	2004 TY _s	2004 10 07.22579	01 16 41.44	+07 25 57.7	20.1 R	G90
2004 TR _s	2004 10 07.41476	04 51 52.69	-15 50 52.6	18.6	704	2004 TY _s	2004 10 07.22674	01 16 41.53	+07 25 57.1		5 673
2004 TR _s	2004 10 07.42256	04 51 53.09	-15 51 03.3	19.0	704	2004 TY _s	2004 10 07.23229	01 16 41.03	+07 25 54.5		5 673
2004 TR _s	2004 10 07.42533	04 51 53.26	-15 51 06.8	18.8	704	2004 TY _s	2004 10 07.28922	01 16 36.80	+07 25 31.5	21.5 V	291
2004 TR _s	2004 10 07.43369	04 51 53.66	-15 51 16.9	18.8	704	2004 TY _s	2004 10 07.29363	01 16 36.48	+07 25 29.8	21.5 V	291
2004 TS _s	2004 09 21.43847	04 58 55.70	-12 31 18.9	19.7	704	2004 TY _s	2004 10 07.29818	01 16 36.16	+07 25 27.6	21.1 V	291
2004 TS _s	2004 09 21.45097	04 58 56.13	-12 31 24.6	19.2	704	2004 TY _s	2004 10 08.16111	01 15 35.60	+07 19 29.7	21.6 V	H 291
2004 TS _s	2004 09 21.46308	04 58 56.48	-12 31 30.7	19.8	704	2004 TY _s	2004 10 08.16757	01 15 35.21	+07 19 26.6	20.8 V	H 291
2004 TS _s	2004 09 21.47591	04 58 56.90	-12 31 36.6	19.4	704	2004 TY _s	2004 10 08.17424	01 15 34.70	+07 19 24.5	20.9 V	H 291
2004 TS _s	2004 09 24.40625	05 00 30.59	-12 56 56.2	19.2	704	2004 TY _s	2004 10 08.24873	01 15 29.21	+07 18 53.0	20.5 R	5 673
2004 TS _s	2004 09 24.41825	05 00 31.07	-12 57 02.3	19.2	704	2004 TY _s	2004 10 08.25231	01 15 28.97	+07 18 51.6		5 673
2004 TS _s	2004 09 24.43021	05 00 31.34	-12 57 08.5	19.2	704	2004 TY _s	2004 10 08.25729	01 15 28.61	+07 18 49.6		5 673
2004 TS _s	2004 09 24.44216	05 00 31.67	-12 57 14.6	19.0	704	2004 TY _s	2004 10 08.26146	01 15 28.28	+07 18 47.9		5 673
2004 TS _s	2004 09 24.45411	05 00 32.01	-12 57 21.1	19.3	704	2004 TZ _s	1998 08 27.20356	20 39 43.38	+07 09 51.0	18.8	704
2004 TS _s	* 2004 10 06.42114	05 04 32.85	-14 41 34.6	18.4	704	2004 TZ _s	1998 08 27.22119	20 39 42.55	+07 09 45.3	18.7	704
2004 TS _s	2004 10 06.43201	05 04 32.89	-14 41 41.0	19.2	704	2004 TZ _s	1998 08 27.23864	20 39 41.94	+07 09 39.9	18.7	704
2004 TS _s	2004 10 06.44295	05 04 32.98	-14 41 46.9	18.8	704	2004 TZ _s	1998 08 27.25617	20 39 41.06	+07 09 32.1	18.1	704
2004 TS _s	2004 10 06.45385	05 04 33.09	-14 41 52.9	19.3	704	2004 TZ _s	1998 08 27.27378	20 39 40.38	+07 09 27.4	18.1	704
2004 TS _s	2004 10 06.46472	05 04 33.19	-14 41 59.7	19.2	704	2004 TZ _s	2002 05 10.29450	15 21 00.89	-19 12 52.1	20.6 V	291
2004 TS _s	2004 10 07.43573	05 04 42.32	-14 50 19.7	19.0	704	2004 TZ _s	2002 05 10.31548	15 20 59.95	-19 12 45.8	20.9 V	291
2004 TS _s	2004 10 07.44649	05 04 42.42	-14 50 24.0	19.4	704	2004 TZ _s	2002 05 10.33762	15 20 58.96	-19 12 39.8	20.9 V	291
2004 TS _s	2004 10 07.45599	05 04 42.44	-14 50 29.8	19.1	704	2004 TZ _s	2004 08 20.35174	01 20 48.46	+27 18 55.1	17.4	704
2004 TS _s	2004 10 07.45724	05 04 42.48	-14 50 30.1	19.3	704	2004 TZ _s	2004 08 20.36164	01 20 48.77	+27 18 57.7	17.9	704
2004 TS _s	2004 10 07.46734	05 04 42.59	-14 50 36.0	19.4	704	2004 TZ _s	2004 08 20.37162	01 20 49.14	+27 19 01.3	18.4	704
2004 TS _s	2004 10 07.46802	05 04 42.58	-14 50 35.7	19.2	704	2004 TZ _s	2004 08 20.38167	01 20 49.44	+27 19 04.2	18.3	704
2004 TS _s	2004 10 07.47867	05 04 42.65	-14 50 40.5	19.0	704	2004 TZ _s	2004 08 20.39162	01 20 49.79	+27 19 07.5	18.3	704
2004 TS _s	2004 10 07.47879	05 04 42.65	-14 50 41.7	19.4	704	2004 TZ _s	2004 08 30.28871	01 25 24.84	+27 57 52.4	18.0 R	699
2004 TT _s	* 2004 10 06.42433	04 08 54.52	-23 58 28.9	19.5	704	2004 TZ _s	2004 08 30.30183	01 25 25.20	+27 57 53.6		699
2004 TT _s	2004 10 06.43520	04 08 54.54	-23 58 38.5	19.4	704	2004 TZ _s	2004 08 30.31495	01 25 25.36	+27 57 57.1		699
2004 TT _s	2004 10 06.44616	04 08 54.55	-23 58 47.3	19.2	704	2004 TZ _s	2004 08 30.32806	01 25 25.69	+27 57 59.5		699
2004 TT _s	2004 10 06.45704	04 08 54.51	-23 58 56.9	18.7	704	2004 TZ _s	2004 09 23.29021	01 25 48.21	+27 34 50.9	18.0	704
2004 TT _s	2004 10 07.38272	04 08 53.93	-24 11 31.6	18.9	704	2004 TZ _s	2004 09 23.30205	01 25 47.98	+27 34 46.1	18.6	704
2004 TT _s	2004 10 07.39330	04 08 53.92	-24 11 39.7	19.4	704	2004 TZ _s	2004 09 23.31388	01 25 47.76	+27 34 42.1	18.2	704
2004 TT _s	2004 10 07.40388	04 08 53.80	-24 11 47.5	19.6	704	2004 TZ _s	2004 09 23.32571	01 25 47.47	+27 34 38.7	18.2	704
2004 TT _s	2004 10 07.41446	04 08 53.77	-24 11 57.8	19.6	704	2004 TZ _s	2004 09 23.33758	01 25 47.20	+27 34 34.4	18.1	704
2004 TT _s	2004 10 07.42503	04 08 53.65	-24 12 06.2	19.5	704	2004 TZ _s	* 2004 10 07.35318	01 19 49.03	+25 45 20.0	16.7	644
2004 TU _s	* 2004 10 05.31813	01 59 00.18	+00 59 19.0	18.8 R	699	2004 TZ _s	2004 10 07.37484	01 19 48.29	+25 45 10.4	16.6	644
2004 TU _s	2004 10 05.33760	01 58 58.47	+00 59 27.0		699	2004 TZ _s	2004 10 07.40032	01 19 47.41	+25 44 54.4	16.6	644
2004 TU _s	2004 10 05.35707	01 58 56.76	+00 59 34.3		699	2004 TZ _s	2004 10 08.27361	01 19 19.92	+25 35 40.8	15.8 R	5 673
2004 TU _s	2004 10 05.37650	01 58 55.01	+00 59 42.9		699	2004 TZ _s	2004 10 08.27755	01 19 19.79	+25 35 38.3		5 673
2004 TU _s	2004 10 07.26244	01 56 09.37	+01 12 38.9	18.8 R	699	2004 TZ _s	2004 10 08.28171	01 19 19.64	+25 35 35.6		5 673
2004 TU _s	2004 10 07.28187	01 56 07.68	+01 12 46.6		699	2004 TZ _s	2004 10 08.35137	01 19 17.15	+25 34 51.2	16.7 R	854
2004 TU _s	2004 10 07.30133	01 56 05.86	+01 12 55.0		699	2004 TZ _s	2004 10 08.35723	01 19 16.94	+25 34 47.3	16.6 R	854
2004 TU _s	2004 10 07.32078	01 56 04.05	+01 13 03.4		699	2004 TZ _s	2004 10 08.36076	01 19 16.82	+25 34 45.0	16.6 R	854
2004 TU _s	2004 10 07.34498	01 56 01.70	+01 13 13.4	19.3	704	2004 TZ _s	2004 10 08.38576	01 19 16.00	+25 34 28.6	15.8 R	5 673
2004 TU _s	2004 10 07.35624	01 56 00.63	+01 13 18.5	19.1	704	2004 TZ _s	2004 10 08.39063	01 19 15.83	+25 34 25.5		5 673
2004 TU _s	2004 10 07.36753	01 55 59.55	+01 13 22.7	19.1	704	2004 TZ _s	2004 10 08.40174	01 19 15.44	+25 34 18.2		5 673
2004 TU _s	2004 10 07.37878	01 55 58.51	+01 13 27.7	19.0	704	2004 TZ _s	2004 10 08.42024	01 19 14.72	+25 34 05.7	16.7 R	H06
2004 TV _s	* 2004 10 05.31975	01 39 15.43	+01 09 55.0	18.4 R	699	2004 TZ _s	2004 10 08.42774	01 19 14.47	+25 34 00.8	16.6 R	H06
2004 TV _s	2004 10 05.33921	01 39 13.35	+01 10 09.8		699	2004 TZ _s	2004 10 08.43488	01 19 14.22	+25 33 56.4	16.6 R	H06
2004 TV _s	2004 10 05.35869	01 39 11.23	+01 10 22.7		699	2004 TZ _s	2004 10 08.46962	01 19 13.61	+25 33 42.9	16.7 R	474
2004 TV _s	2004 10 05.37813	01 39 09.18	+01 10 36.6		699	2004 TZ _s	2004 10 08.47274	01 19 13.50	+25 33 40.5	16.7 R	474
2004 TV _s	2004 10 06.36157										

2004 TC ₉	2004 10 08.34508	01 03 25.15	+20 22 54.2		699	2711 P-L	2004 10 04.18823	00 49 47.90	+02 20 21.3	19.2 V	691
2004 TD ₉	* 2004 10 04.34841	02 27 19.36	+16 41 47.8	20.8 V	691	2711 P-L	2004 10 04.21552	00 49 46.35	+02 20 10.0	19.2 V	691
2004 TD ₉	2004 10 04.38283	02 27 16.44	+16 42 23.9	21.1 V	691	2711 P-L	2004 10 04.24347	00 49 44.79	+02 19 58.3	19.3 V	691
2004 TD ₉	2004 10 04.41143	02 27 14.06	+16 42 52.5	21.3 V	691	2711 P-L	2004 10 04.26301	00 49 43.67	+02 19 43.8	20.1 R	683
2004 TD ₉	2004 10 08.33304	02 21 37.01	+17 49 52.9	20.4 V	691	2711 P-L	2004 10 04.27639	00 49 42.85	+02 19 51.8	21.1 R	683
2004 TD ₉	2004 10 08.36011	02 21 34.42	+17 50 20.6	20.3 V	691	2711 P-L	2004 10 04.28977	00 49 42.18	+02 19 39.4	19.9 R	683
2004 TD ₉	2004 10 08.38751	02 21 31.80	+17 50 48.2	20.6 V	691	2711 P-L	2004 10 05.25966	00 48 49.19	+02 12 56.0	19.3 R	683
2004 TE ₉	* 2004 10 04.36460	02 30 30.89	+11 37 52.8	19.5 V	691	2711 P-L	2004 10 05.27303	00 48 48.42	+02 12 49.9	20.3 R	683
2004 TE ₉	2004 10 04.39945	02 30 28.26	+11 38 27.4	19.4 V	691	2711 P-L	2004 10 05.28641	00 48 47.68	+02 12 41.9	20.5 R	683
2004 TE ₉	2004 10 04.42824	02 30 26.08	+11 38 55.9	19.4 V	691	2711 P-L	2004 10 07.29363	00 46 57.46	+01 58 51.3	19.5	704
2004 TE ₉	2004 10 08.34914	02 25 22.09	+12 44 16.2	19.4 V	691	2711 P-L	2004 10 07.30463	00 46 56.85	+01 58 46.8	19.8	704
2004 TE ₉	2004 10 08.37621	02 25 19.76	+12 44 43.4	19.4 V	691	2711 P-L	2004 10 07.31573	00 46 56.22	+01 58 41.6	20.0	704
2004 TE ₉	2004 10 08.40369	02 25 17.39	+12 45 10.8	19.3 V	691	2711 P-L	2004 10 07.32689	00 46 55.66	+01 58 37.0	19.6	704
2004 TF ₉	* 2004 10 05.25378	01 52 46.22	+11 36 43.0	19.6 V	691	2711 P-L	2004 10 08.18423	00 46 08.92	+01 52 44.3	19.1 V	691
2004 TF ₉	2004 10 05.28253	01 52 43.20	+11 37 03.3	19.6 V	691	2711 P-L	2004 10 08.21216	00 46 07.34	+01 52 32.9	19.1 V	691
2004 TF ₉	2004 10 05.31046	01 52 40.26	+11 37 22.9	19.6 V	691	2711 P-L	2004 10 08.23878	00 46 05.83	+01 52 21.8	19.2 V	691
2004 TF ₉	2004 10 08.25879	01 47 34.02	+12 11 05.0	19.5 V	691	2721 P-L	2004 10 06.44541	03 01 45.25	+15 14 51.1	20.0 V	691
2004 TF ₉	2004 10 08.28563	01 47 31.08	+12 11 23.3	19.5 V	691	2721 P-L	2004 10 06.47306	03 01 44.35	+15 14 48.2	19.8 V	691
2004 TF ₉	2004 10 08.31270	01 47 28.11	+12 11 41.8	19.4 V	691	2721 P-L	2004 10 06.50055	03 01 43.44	+15 14 45.5	19.9 V	691
2004 TG ₉	* 2004 10 05.26461	01 49 13.32	+08 10 09.2	20.6 V	691	2791 P-L	2004 10 04.25084	02 09 27.21	+14 08 22.0	17.7 R	699
2004 TG ₉	2004 10 05.29374	01 49 10.42	+08 10 30.7	20.5 V	691	2791 P-L	2004 10 04.27031	02 09 26.10	+14 08 27.1		699
2004 TG ₉	2004 10 05.32507	01 49 07.29	+08 10 54.2	20.6 V	691	2791 P-L	2004 10 04.28975	02 09 24.97	+14 08 32.3		699
2004 TG ₉	2004 10 08.26941	01 44 15.36	+08 47 25.2	20.2 V	691	2791 P-L	2004 10 04.30922	02 09 23.90	+14 08 37.4		699
2004 TG ₉	2004 10 08.29622	01 44 12.58	+08 47 45.2	20.3 V	691	2791 P-L	2004 10 07.17369	02 06 38.30	+14 21 07.7	17.8 R	699
2004 TG ₉	2004 10 08.32343	01 44 09.76	+08 48 05.5	20.1 V	691	2791 P-L	2004 10 07.19313	02 06 37.09	+14 21 12.9		699
2004 TH ₉	* 2004 10 07.21354	01 16 34.62	+07 23 29.6	20.0 R	5 673	2791 P-L	2004 10 07.21260	02 06 35.92	+14 21 18.0		699
2004 TH ₉	2004 10 07.22674	01 16 34.05	+07 23 24.9		5 673	2791 P-L	2004 10 07.23208	02 06 34.64	+14 21 23.5		699
2004 TH ₉	2004 10 07.23229	01 16 33.69	+07 23 23.0		5 673	2831 P-L	2004 10 05.15994	23 02 37.42	-09 40 59.8	19.0 R	699
2004 TH ₉	2004 10 08.16124	01 15 47.10	+07 18 40.8	20.7 V	291	2831 P-L	2004 10 05.17697	23 02 36.83	-09 40 59.6		699
2004 TH ₉	2004 10 08.16771	01 15 46.78	+07 18 39.1	20.9 V	291	2831 P-L	2004 10 05.19401	23 02 36.27	-09 41 02.3		699
2004 TH ₉	2004 10 08.17439	01 15 46.42	+07 18 36.9	20.8 V	291	2831 P-L	2004 10 05.21109	23 02 35.82	-09 41 03.4		699
2004 TH ₉	2004 10 08.24873	01 15 42.52	+07 18 14.1	20.0 R	5 673	2831 P-L	2004 10 06.11426	23 02 09.28	-09 42 36.9	19.1 R	699
2004 TH ₉	2004 10 08.25729	01 15 42.06	+07 18 11.6		5 673	2831 P-L	2004 10 06.13128	23 02 08.71	-09 42 37.6		699
2004 TH ₉	2004 10 08.26979	01 15 41.26	+07 18 07.0		5 673	2831 P-L	2004 10 06.14832	23 02 08.24	-09 42 39.7		699
2004 TJ ₉	* 2004 10 07.39653	03 30 06.44	+18 03 00.8	20.5 R	5 673	2831 P-L	2004 10 06.16535	23 02 07.72	-09 42 41.1		699
2004 TJ ₉	2004 10 07.40671	03 30 06.28	+18 02 58.8		5 673	3030 P-L	2004 10 07.09350	21 55 13.18	+01 58 13.6	19.2 R	699
2004 TJ ₉	2004 10 07.41817	03 30 06.09	+18 02 56.8		5 673	3030 P-L	2004 10 07.11295	21 55 12.92	+01 58 07.1		699
2004 TJ ₉	2004 10 08.34063	03 29 53.67	+17 59 55.0	20.5 R	5 673	3030 P-L	2004 10 07.13239	21 55 12.62	+01 58 02.2		699
2004 TJ ₉	2004 10 08.35856	03 29 53.33	+17 59 51.6		5 673	3030 P-L	2004 10 07.15183	21 55 12.32	+01 57 55.6		699
2004 TJ ₉	2004 10 08.37257	03 29 53.08	+17 59 48.8		5 673	3103 P-L	2004 10 04.32924	01 57 22.57	+20 42 07.3	18.5 R	699
2004 TK ₉	* 2004 10 07.14053	00 21 37.55	-01 20 43.1	17.4 R	G93	3103 P-L	2004 10 04.34871	01 57 21.78	+20 42 01.5		699
2004 TK ₉	2004 10 07.20354	00 21 31.82	-01 20 11.0	17.5 R	G93	3103 P-L	2004 10 04.36820	01 57 21.07	+20 41 55.7		699
2004 TK ₉	2004 10 07.25010	00 21 27.59	-01 19 47.3	17.5 R	G93	3103 P-L	2004 10 04.38769	01 57 20.19	+20 41 49.5		699
2004 TK ₉	2004 10 08.21457	00 20 02.30	-01 11 34.5	17.7 R	G93	4133 P-L	2004 10 05.24028	00 02 36.17	+03 36 41.1	18.4 R	699
2004 TK ₉	2004 10 08.22528	00 20 01.33	-01 11 29.1	17.6 R	G93	4133 P-L	2004 10 05.26056	00 02 34.99	+03 36 37.6		699
2004 TK ₉	2004 10 08.24338	00 19 59.71	-01 11 19.9	17.6 R	G93	4133 P-L	2004 10 05.28084	00 02 33.84	+03 36 34.4		699
2004 TL ₉	* 2004 10 06.34543	01 29 14.93	-05 24 44.1	19.4 R	G90	4133 P-L	2004 10 05.30114	00 02 32.61	+03 36 32.9		699
2004 TL ₉	2004 10 06.35877	01 29 14.19	-05 24 48.1	19.2 R	G90	4133 P-L	2004 10 07.27780	00 00 42.67	+03 32 12.8	19.0	704
2004 TL ₉	2004 10 06.37179	01 29 13.46	-05 24 52.1	19.5 R	G90	4133 P-L	2004 10 07.27825	00 00 42.69	+03 32 12.2	18.9	704
2004 TL ₉	2004 10 08.24406	01 27 32.54	-05 34 39.8	19.0 R	G90	4133 P-L	2004 10 07.28911	00 00 42.03	+03 32 11.3	19.6	704
2004 TL ₉	2004 10 08.25733	01 27 31.81	-05 34 43.9	19.9 R	G90	4133 P-L	2004 10 07.28956	00 00 42.00	+03 32 10.8	19.8	704
2004 TL ₉	2004 10 08.27045	01 27 30.98	-05 34 48.8	19.6 R	G90	4133 P-L	2004 10 07.30024	00 00 41.39	+03 32 09.6	19.6	704
2004 TM ₉	* 2004 10 06.59947	01 59 47.49	+12 00 52.4	19.8 R	D89	4133 P-L	2004 10 07.30069	00 00 41.40	+03 32 08.9	19.7	704
2004 TM ₉	2004 10 06.60247	01 59 47.38	+12 00 51.6	19.6 R	D89	4133 P-L	2004 10 07.31134	00 00 40.75	+03 32 08.0	19.5	704
2004 TM ₉	2004 10 06.60434	01 59 47.38	+12 00 50.7	19.7 R	D89	4133 P-L	2004 10 07.31178	00 00 40.74	+03 32 07.7	19.1	704
2004 TM ₉	2004 10 06.60928	01 59 47.09	+12 00 49.0	19.8 R	D89	4133 P-L	2004 10 07.32248	00 00 40.18	+03 32 06.4	19.2	704
2004 TM ₉	2004 10 06.62703	01 59 46.32	+12 00 43.5	19.7 R	D89	4275 P-L	2004 10 05.15181	22 45 42.51	-01 06 00.7	18.6 R	699
2004 TM ₉	2004 10 06.67113	01 59 44.37	+12 00 28.4	19.8 R	D89	4275 P-L	2004 10 05.16886	22 45 42.26	-01 06 14.4		699
2004 TM ₉	2004 10 06.78603	01 59 39.50	+11 59 51.1	19.2 R	D89	4275 P-L	2004 10 05.18590	22 45 42.05	-01 06 27.8		699
2004 TM ₉	2004 10 07.52972	01 59 09.71	+11 55 43.6	19.2 R	D89	4275 P-L	2004 10 05.20298	22 45 41.85	-01 06 40.6		699
2004 TM ₉	2004 10 07.53128	01 59 09.66	+11 55 42.7	19.1 R	D89	4275 P-L	2004 10 07.22761	22 45 25.90	-01 32 58.9	18.5	704
2004 TM ₉	2004 10 07.54497	01 59 09.07	+11 55 38.1	19.2 R	D89	4275 P-L	2004 10 07.23831	22 45 25.80	-01 33 07.1	18.7	704
2004 TM ₉	2004 10 07.54649	01 59 08.95	+11 55 36.4	19.3 R	D89	4275 P-L	2004 10 07.24902	22 45 25.68	-01 33 15.6	19.0	704
2069 P-L	2004 10 04.33979	02 19 15.98	+17 03 53.6	18.6 R	699	4275 P-L	2004 10 07.25972	22 45 25.60	-01 33 23.7	18.7	704
2069 P-L	2004 10 04.35925	02 19 15.32	+17 03 50.5		699	4275 P-L	2004 10 07.27042	22 45 25.54	-01 33 32.1	19.5	704
2069 P-L	2004 10 04.37874	02 19 14.62	+17 03 46.5		699	4511 P-L	2004 10 06.18578	23 46 19.85	-05 28 42.2	19.1 R	699
2069 P-L	2004 10 04.39825	02 19 14.04	+17 03 42.5		699	4511 P-L	2004 10 06.20200	23 46 19.23	-05 28 49.6		699
2115 P-L	2004 10 06.34742	01 23 59.84	+11 19 33.0	19.5 V	691	4511 P-L	2004 10 06.21820	23 46 18.32	-05 28 58.6		699
2115 P-L	2004 10 06.37458	01 23 58.59	+11 19 23.8	19.4 V	691	4511 P-L	2004 10 06.23442	23 46 17.65	-05 29 06.2		699
2115 P-L	2004 10 06.40241	01 23 57.33	+11 19 14.2	19.6 V	691	4621 P-L	2004 10 06.45109	02 57 17.55	+14 08 36.0	19.4 V	691
2115 P-L	2004 10 07.17693	01 23 23.22	+11 14 47.7	18.8 R	699	4621 P-L	2004 10 06.46281	02 57 17.21	+14 08 33.4	18.8	644
2115 P-L	2004 10 07.19638	01 23 22.28	+11 14 43.4		699	4621 P-L	2004 10 06.47847	02 57 16.69	+14 08 30.0	19.5 V	691
2115 P-L	2004 10 07.21585	01 23 21.47	+11 14 35.2		699	4621 P-L	2004 10 06.48226	02 57 16.62	+14 08 29.3	19.0	644
2115 P-L	2004 10 07.2										

4776 P-L	2004 10 07.30139	00 30 10.02	-00 03 41.1	20.1	704	9079 P-L	2004 10 04.26788	01 24 26.74	+13 25 35.8	699
4776 P-L	2004 10 07.31208	00 30 09.58	-00 03 44.9	20.1	704	9079 P-L	2004 10 04.28732	01 24 25.77	+13 25 31.4	699
4776 P-L	2004 10 07.32275	00 30 09.06	-00 03 46.5	19.8	704	9079 P-L	2004 10 04.30678	01 24 24.67	+13 25 26.1	699
4799 P-L	2004 10 06.18578	23 44 37.90	-04 55 44.6	18.6 R	699	9079 P-L	2004 10 06.34178	01 22 40.93	+13 16 44.9	18.2 V
4799 P-L	2004 10 06.20200	23 44 36.95	-04 55 42.6		699	9079 P-L	2004 10 06.36923	01 22 39.43	+13 16 37.7	18.2 V
4799 P-L	2004 10 06.21820	23 44 35.92	-04 55 41.5		699	9079 P-L	2004 10 06.39678	01 22 37.92	+13 16 30.1	18.3 V
4799 P-L	2004 10 06.23442	23 44 35.02	-04 55 38.6		699	9079 P-L	2004 10 07.17043	01 21 58.41	+13 13 00.7	17.9 R
4799 P-L	2004 10 07.23188	23 43 38.42	-04 53 58.2	19.1	704	9079 P-L	2004 10 07.18989	01 21 57.35	+13 12 55.5	
4799 P-L	2004 10 07.24258	23 43 37.83	-04 53 57.3	19.4	704	9079 P-L	2004 10 07.20933	01 21 56.28	+13 12 50.2	
4799 P-L	2004 10 07.25329	23 43 37.16	-04 53 56.4	19.3	704	9079 P-L	2004 10 07.22883	01 21 55.24	+13 12 45.2	
4799 P-L	2004 10 07.26399	23 43 36.59	-04 53 55.2	19.3	704	2225 T-1	2004 10 06.19745	22 49 36.59	-15 24 10.3	18.7
4799 P-L	2004 10 07.27469	23 43 35.94	-04 53 53.9	19.6	704	2225 T-1	2004 10 06.20832	22 49 36.15	-15 24 07.5	18.9
4819 P-L	2004 10 07.23263	23 45 01.92	-04 13 23.5	19.4	704	2225 T-1	2004 10 06.21920	22 49 35.65	-15 24 05.8	18.7
4819 P-L	2004 10 07.24334	23 45 01.51	-04 13 26.5	19.2	704	2225 T-1	2004 10 06.23009	22 49 35.19	-15 24 04.6	18.8
4819 P-L	2004 10 07.25404	23 45 01.18	-04 13 30.3	19.4	704	2225 T-1	2004 10 06.24097	22 49 34.75	-15 24 02.4	19.0
4819 P-L	2004 10 07.26475	23 45 00.79	-04 13 34.5	19.4	704	2256 T-1	2004 10 03.20030	22 58 19.49	-13 58 42.8	18.2
4819 P-L	2004 10 07.27545	23 45 00.47	-04 13 38.1	19.2	704	2256 T-1	2004 10 03.22123	22 58 18.36	-13 58 40.9	18.0
4854 P-L	2004 10 03.19578	22 43 17.06	-11 08 29.0	18.8	644	2256 T-1	2004 10 03.25463	22 58 16.57	-13 58 38.1	18.0
4854 P-L	2004 10 03.21641	22 43 16.47	-11 08 33.4	19.1	644	2256 T-1	2004 10 06.20392	22 55 50.37	-13 53 28.1	18.6
4854 P-L	2004 10 03.24431	22 43 15.72	-11 08 39.7	19.9	644	2256 T-1	2004 10 06.21503	22 55 49.78	-13 53 25.5	19.4
4854 P-L	2004 10 07.13906	22 41 51.06	-11 21 12.8	20.1 V	691	2256 T-1	2004 10 06.22613	22 55 49.30	-13 53 25.9	19.0
4854 P-L	2004 10 07.15715	22 41 50.68	-11 21 16.1	19.7 V	691	2256 T-1	2004 10 06.23754	22 55 48.71	-13 53 23.7	19.0
4854 P-L	2004 10 07.17510	22 41 50.31	-11 21 19.0	19.3 V	691	3035 T-1	2004 10 08.17341	00 37 13.48	+05 41 16.0	20.0 V
6127 P-L	2004 10 05.45313	00 49 34.26	+11 14 51.0	17.2	644	3035 T-1	2004 10 08.20142	00 37 12.14	+05 41 02.6	19.9 V
6127 P-L	2004 10 05.47788	00 49 32.62	+11 14 52.1	17.2	644	3035 T-1	2004 10 08.22827	00 37 10.92	+05 40 51.8	19.6 V
6127 P-L	2004 10 05.50014	00 49 31.15	+11 14 53.3	17.2	644	1006 T-2	2004 10 06.18254	23 41 17.54	-00 08 57.7	18.6 R
6222 P-L	2004 10 07.23121	23 32 54.16	-00 39 42.7	19.4	704	1006 T-2	2004 10 06.19876	23 41 17.13	-00 09 00.8	
6222 P-L	2004 10 07.25262	23 32 53.38	-00 39 48.3	19.2	704	1006 T-2	2004 10 06.21496	23 41 16.57	-00 09 05.7	
6222 P-L	2004 10 07.26332	23 32 53.17	-00 39 51.3	19.9	704	1006 T-2	2004 10 06.23117	23 41 16.00	-00 09 10.5	
6222 P-L	2004 10 07.27403	23 32 52.77	-00 39 55.3	19.7	704	1006 T-2	2004 10 07.23226	23 40 45.22	-00 13 52.6	19.1
6228 P-L	1997 06 01.39425	21 09 33.90	-06 29 11.0	21.2 V	691	1006 T-2	2004 10 07.24297	23 40 44.80	-00 13 54.8	20.1
6228 P-L	1997 06 01.41560	21 09 34.58	-06 29 08.4	20.7 V	691	1006 T-2	2004 10 07.25367	23 40 44.46	-00 13 58.9	19.9
6228 P-L	1997 06 01.43711	21 09 35.49	-06 28 54.6	20.9 V	691	1006 T-2	2004 10 07.26437	23 40 44.13	-00 14 01.7	19.9
6228 P-L	2003 04 30.26599	13 48 41.07	-07 13 58.3	21.3 V	691	1006 T-2	2004 10 07.27507	23 40 43.78	-00 14 04.5	20.1
6228 P-L	2003 04 30.30508	13 48 38.85	-07 13 40.8	21.2 V	691	1096 T-2	2004 10 07.34006	02 55 59.09	+10 57 12.7	19.1 R
6228 P-L	2003 04 30.33248	13 48 37.31	-07 13 29.2	21.2 V	691	1096 T-2	2004 10 07.35629	02 55 58.47	+10 57 07.1	
6236 P-L	2004 10 07.23898	22 57 42.68	-05 09 01.7	19.8	704	1096 T-2	2004 10 07.39414	02 55 57.31	+10 56 51.8	
6236 P-L	2004 10 07.24968	22 57 42.29	-05 09 01.1	19.9	704	1096 T-2	2004 10 07.41035	02 55 56.98	+10 56 46.0	
6236 P-L	2004 10 07.26038	22 57 41.89	-05 09 00.8	19.4	704	1185 T-2	2004 10 04.17688	00 46 30.32	+05 38 21.5	17.9 V
6677 P-L	2004 10 04.25165	02 00 17.75	+12 35 50.3	18.1 R	699	1185 T-2	2004 10 04.20477	00 46 28.38	+05 38 21.1	17.9 V
6677 P-L	2004 10 04.27113	02 00 16.67	+12 35 48.4		699	1185 T-2	2004 10 04.23231	00 46 26.46	+05 38 20.8	18.0 V
6677 P-L	2004 10 04.29056	02 00 15.59	+12 35 47.9		699	1185 T-2	2004 10 07.28165	00 43 02.78	+05 37 27.6	17.9
6677 P-L	2004 10 04.31003	02 00 14.57	+12 35 47.0		699	1185 T-2	2004 10 07.29308	00 43 02.02	+05 37 27.6	18.3
6677 P-L	2004 10 07.17449	01 57 42.71	+12 32 14.9	18.0 R	699	1185 T-2	2004 10 07.30409	00 43 01.27	+05 37 27.4	18.0
6677 P-L	2004 10 07.19395	01 57 41.56	+12 32 13.1		699	1185 T-2	2004 10 07.31518	00 43 00.46	+05 37 27.5	18.3
6677 P-L	2004 10 07.21341	01 57 40.47	+12 32 11.0		699	1185 T-2	2004 10 07.32635	00 42 59.70	+05 37 26.6	18.0
6677 P-L	2004 10 07.23289	01 57 39.35	+12 32 10.0		699	1185 T-2	2004 10 08.17620	00 42 04.10	+05 37 10.8	18.1 V
6756 P-L	2004 10 05.26461	01 49 05.09	+08 36 33.5	19.3 V	691	1185 T-2	2004 10 08.20407	00 42 02.19	+05 37 10.3	18.0 V
6756 P-L	2004 10 05.29374	01 49 03.78	+08 36 22.3	19.2 V	691	1185 T-2	2004 10 08.23085	00 42 00.35	+05 37 09.9	18.1 V
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6756 P-L	2004 10 07.18099	01 47 44.80	+08 24 04.3	19.0 R	699	1207 T-2	2004 10 04.20211	00 39 05.07	+04 37 45.6	17.5 V
6756 P-L	2004 10 07.20042	01 47 43.80	+08 23 56.9		699	1207 T-2	2004 10 04.22949	00 39 03.31	+04 37 46.7	17.5 V
6756 P-L	2004 10 07.21989	01 47 42.95	+08 23 48.8		699	1207 T-2	2004 10 05.22649	00 38 02.38	+04 38 24.8	17.3 R
6756 P-L	2004 10 07.23938	01 47 41.99	+08 23 39.8		699	1207 T-2	2004 10 05.24675	00 38 01.09	+04 38 25.8	
6825 P-L	2004 10 04.26221	01 21 17.42	+05 26 23.4	18.0 R	699	1207 T-2	2004 10 05.26704	00 37 59.77	+04 38 26.1	
6825 P-L	2004 10 04.28165	01 21 16.13	+05 26 19.8		699	1207 T-2	2004 10 05.28732	00 37 58.46	+04 38 27.4	
6825 P-L	2004 10 04.30111	01 21 14.90	+05 26 16.3		699	1207 T-2	2004 10 07.28093	00 35 58.69	+04 39 43.0	17.9
6825 P-L	2004 10 04.32057	01 21 13.59	+05 26 13.9		699	1207 T-2	2004 10 07.29237	00 35 57.96	+04 39 43.6	18.2
6825 P-L	2004 10 07.28523	01 18 06.52	+05 18 05.4	18.1	704	1207 T-2	2004 10 07.30337	00 35 57.31	+04 39 44.0	18.4
6825 P-L	2004 10 07.29636	01 18 05.78	+05 18 03.4	18.3	704	1207 T-2	2004 10 07.31447	00 35 56.57	+04 39 44.5	18.0
6825 P-L	2004 10 07.30736	01 18 05.04	+05 18 02.0	18.8	704	1207 T-2	2004 10 07.32563	00 35 55.89	+04 39 44.9	18.3
6825 P-L	2004 10 07.31860	01 18 04.29	+05 17 59.6	18.6	704	1207 T-2	2004 10 08.17341	00 35 06.63	+04 40 17.0	17.9 V
6825 P-L	2004 10 07.32969	01 18 03.54	+05 17 57.8	18.7	704	1207 T-2	2004 10 08.20142	00 35 04.90	+04 40 18.2	17.8 V
6839 P-L	2004 10 05.15830	23 11 03.22	-10 42 28.3	18.6 R	699	1207 T-2	2004 10 08.22827	00 35 03.23	+04 40 19.3	17.8 V
6839 P-L	2004 10 05.17535	23 11 02.57	-10 42 31.6		699	1267 T-2	2004 10 04.24759	01 15 50.56	+14 21 00.6	18.8 R
6839 P-L	2004 10 05.19239	23 11 01.96	-10 42 33.6		699	1267 T-2	2004 10 04.26707	01 15 49.51	+14 20 59.6	
6839 P-L	2004 10 05.20947	23 11 01.45	-10 42 36.5		699	1267 T-2	2004 10 04.28651	01 15 48.48	+14 20 59.1	
6857 P-L	2004 10 04.31506	01 09 08.73	+08 05 29.0	19.7 V	291	1267 T-2	2004 10 04.30597	01 15 47.33	+14 20 56.9	
6857 P-L	2004 10 04.33951	01 09 07.28	+08 05 21.8	19.8 V	291	1267 T-2	2004 10 07.17043	01 13 13.68	+14 17 14.0	18.7 R
6857 P-L	2004 10 04.36800	01 09 05.61	+08 05 13.3	19.8 V	291	1267 T-2	2004 10 07.18989	01 13 12.59	+14 17 12.4	
6857 P-L	2004 10 07.18747	01 06 24.80	+07 51 01.0	19.2 R	699	1267 T-2	2004 10 07.20933	01 13 11.49	+14 17 11.7	
6857 P-L	2004 10 07.20692	01 06 23.63	+07 50 54.5		699	1267 T-2	2004 10 07.22883	01 13 10.42	+14 17 09.3	
6857 P-L	2004 10 07.22638	01 06 22.53	+07 50 47.9		699	2036 T-2	2004 10 07.23007	23 21 40.54	-00 50 47.5	19.4
6857 P-L	2004 10 07.24586	01 06 21.24	+07 50 42.7		699	2036 T-2	2004 10 07.24078	23 21 40.17	-00 50 47.2	19.8
6865 P-L	2004 10 05.23947	00 01 22.64	+00 21 22.2	18.9 R	699	2036 T-2	2004 10 07.25149	23 21 39.78	-00 50 50.9	19.9
6865 P-L	2004 10 05.25975	00 01 21.29	+00 21 26.5		699	2036 T-2	2004 10 07.26219	23 21 39.32	-00 50 51.3	20.0
6865 P-L	2004 10 05.28003	00 01 19.83	+00 21 29.8		699	2036 T-2	2004 10 07.27289	23 21 38.97	-00 50 53.6	19.6
6865 P-L	2004 10 05.30033	00 01 18.33	+00 21 31.5		699	2095 T-2	2004 10 03.12014	21 45 33.60	-12 49 50.0	19.6
6865 P-L	2004 10 06.08657	00 00 25.97	+00 23 50.3	18.9	H55	2095 T-2	2004 10 03.13997	21 45 33.40		

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2263 T-2	2004 10 05.22691	00 55 43.69	+07 06 09.1	19.0 V	691	5139 T-2	2004 10 07.25697	22 21 04.57	-05 26 47.8	19.9	704
2263 T-2	2004 10 07.28283	00 53 55.97	+06 49 59.7	19.3	704	5139 T-2	2004 10 07.26767	22 21 04.37	-05 26 48.5	19.7	704
2263 T-2	2004 10 07.29426	00 53 55.38	+06 49 54.5	19.0	704	5458 T-2	2004 10 07.23046	23 36 24.80	+07 16 23.3	18.9	704
2263 T-2	2004 10 07.30527	00 53 54.74	+06 49 49.1	19.4	704	5458 T-2	2004 10 07.24207	23 36 24.26	+07 16 20.1	19.1	704
2263 T-2	2004 10 07.31650	00 53 54.15	+06 49 44.2	19.3	704	5458 T-2	2004 10 07.25311	23 36 23.68	+07 16 15.4	19.5	704
2263 T-2	2004 10 07.32753	00 53 53.48	+06 49 38.4	19.3	704	5458 T-2	2004 10 07.26404	23 36 23.07	+07 16 13.0	19.2	704
3006 T-2	2004 10 07.34348	03 44 24.10	+02 59 19.9	18.7	704	5458 T-2	2004 10 07.27488	23 36 22.56	+07 16 08.5	20.0	704
3006 T-2	2004 10 07.35469	03 44 24.05	+02 59 09.9	18.9	704	5475 T-2	2000 12 05.21254	02 58 42.39	+43 03 36.4	18.8	704
3006 T-2	2004 10 07.36600	03 44 24.15	+02 58 58.3	19.7	704	5475 T-2	2000 12 05.22774	02 58 41.70	+43 03 30.2	18.4	704
3006 T-2	2004 10 07.37721	03 44 24.19	+02 58 48.6	19.1	704	5475 T-2	2000 12 05.24294	02 58 40.99	+43 03 24.9	19.1	704
3006 T-2	2004 10 07.38851	03 44 24.24	+02 58 38.4	18.8	704	5475 T-2	2000 12 05.25814	02 58 40.18	+43 03 19.1	18.2	704
3077 T-2	2004 10 06.19227	23 31 51.88	-04 13 54.7	19.0 R	699	5475 T-2	2000 12 05.27335	02 58 39.38	+43 03 13.0	18.6	704
3077 T-2	2004 10 06.20847	23 31 51.35	-04 14 02.2		699	5475 T-2	2002 03 10.30133	11 36 05.10	-00 46 53.8	20.7 V	291
3077 T-2	2004 10 06.22469	23 31 50.72	-04 14 10.9		699	5475 T-2	2002 03 10.33831	11 36 02.95	-00 46 48.5	20.9 V	291
3077 T-2	2004 10 06.24090	23 31 50.16	-04 14 19.6		699	5475 T-2	2002 03 10.37571	11 36 00.74	-00 46 43.5	20.9 V	291
3077 T-2	2004 10 07.24154	23 31 16.25	-04 22 54.3	19.3	704	1091 T-3	2004 10 06.37286	23 51 38.14	+12 47 11.9	18.4	644
3077 T-2	2004 10 07.26294	23 31 15.58	-04 23 06.5	19.5	704	1091 T-3	2004 10 06.39434	23 51 37.27	+12 47 03.1	18.2	644
3077 T-2	2004 10 07.27365	23 31 15.12	-04 23 11.3	19.9	704	1091 T-3	2004 10 06.41766	23 51 36.31	+12 46 53.3	18.2	644
3132 T-2	2004 10 05.30513	01 20 54.67	+03 55 09.9	18.0 R	699	1141 T-3	2004 10 06.38287	00 35 37.36	+16 19 37.6	18.1	644
3132 T-2	2004 10 05.32461	01 20 53.65	+03 55 05.1		699	1141 T-3	2004 10 06.40413	00 35 36.36	+16 19 30.2	18.1	644
3132 T-2	2004 10 05.34408	01 20 52.57	+03 55 00.3		699	1141 T-3	2004 10 06.43559	00 35 34.88	+16 19 19.2	17.8	644
3132 T-2	2004 10 05.36354	01 20 51.58	+03 54 55.8		699	1184 T-3	2004 10 05.37603	23 36 16.53	+12 01 06.1	18.3	644
3132 T-2	2004 10 07.24867	01 19 13.10	+03 47 51.2	18.0 R	699	1184 T-3	2004 10 05.39840	23 36 15.65	+12 00 53.5	18.5	644
3132 T-2	2004 10 07.26811	01 19 12.01	+03 47 46.3		699	1184 T-3	2004 10 05.42671	23 36 14.53	+12 00 37.0	18.5	644
3132 T-2	2004 10 07.28514	01 19 11.03	+03 47 42.3	18.4	704	2142 T-3	2004 10 05.14126	20 52 24.24	-09 31 08.0	19.7	704
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3132 T-2	2004 10 07.29627	01 19 10.42	+03 47 39.9	18.8	704	2142 T-3	2004 10 05.16307	20 52 25.02	-09 31 08.8	19.9	704
3132 T-2	2004 10 07.30700	01 19 09.88	+03 47 37.8		699	2174 T-3	2004 10 04.24922	01 37 54.48	+14 27 39.1	18.6 R	699
3132 T-2	2004 10 07.30727	01 19 09.81	+03 47 37.0	18.7	704	2174 T-3	2004 10 04.25607	01 37 54.08	+14 27 40.4	19.0 V	691
3132 T-2	2004 10 07.31850	01 19 09.19	+03 47 34.7	18.9	704	2174 T-3	2004 10 04.26869	01 37 53.31	+14 27 41.5		699
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3225 T-2	2004 10 05.15830	23 12 53.65	-12 11 30.9	18.4 R	699	2174 T-3	2004 10 04.28813	01 37 52.18	+14 27 41.6		699
3225 T-2	2004 10 05.17535	23 12 53.00	-12 11 29.8		699	2174 T-3	2004 10 04.30760	01 37 51.05	+14 27 43.4		699
3225 T-2	2004 10 05.19239	23 12 52.28	-12 11 30.5		699	2174 T-3	2004 10 04.31349	01 37 50.72	+14 27 44.1	19.0 V	691
3225 T-2	2004 10 05.20947	23 12 51.66	-12 11 29.1		699	2174 T-3	2004 10 07.17205	01 35 04.91	+14 30 09.7	18.5 R	699
3225 T-2	2004 10 06.20545	23 12 16.24	-12 11 08.3	18.7	704	2174 T-3	2004 10 07.19151	01 35 03.68	+14 30 10.7		699
3225 T-2	2004 10 06.23907	23 12 14.93	-12 11 07.9	19.3	704	2174 T-3	2004 10 07.21097	01 35 02.53	+14 30 11.6		699
3225 T-2	2004 10 06.25060	23 12 14.50	-12 11 07.7	19.3	704	2174 T-3	2004 10 07.23045	01 35 01.37	+14 30 12.4		699
4102 T-2	2004 10 04.34841	02 32 15.35	+17 04 12.7	19.6 V	691	2220 T-3	2004 10 05.39340	00 21 52.36	+07 30 23.3	18.6	644
4102 T-2	2004 10 04.38283	02 32 13.78	+17 04 12.2	19.5 V	691	2220 T-3	2004 10 05.41911	00 21 51.24	+07 30 13.5	18.6	644
4102 T-2	2004 10 04.41143	02 32 12.48	+17 04 11.4	19.6 V	691	2220 T-3	2004 10 05.44637	00 21 50.05	+07 30 02.5	18.7	644
4102 T-2	2004 10 06.45462	02 30 40.15	+17 03 11.1	19.7	644	2226 T-3	2000 09 19.18420	22 52 29.94	-07 01 14.9	20.2 V	691
4102 T-2	2004 10 06.46807	02 30 39.51	+17 03 11.1	19.6	644	2226 T-3	2000 09 19.20586	22 52 28.82	-07 01 18.7	19.7 V	691
4102 T-2	2004 10 06.48677	02 30 38.61	+17 03 10.1	19.4	644	2226 T-3	2000 09 19.22824	22 52 27.48	-07 01 22.2	20.3 V	691
4102 T-2	2004 10 08.33558	02 29 10.29	+17 01 50.1	19.5 V	691	2226 T-3	2002 01 05.48822	09 48 03.56	+19 37 12.4	20.7 V	691
4102 T-2	2004 10 08.36297	02 29 08.88	+17 01 49.0	19.5 V	691	2226 T-3	2002 01 05.51051	09 48 02.89	+19 37 14.8	20.6 V	691
4102 T-2	2004 10 08.39008	02 29 07.51	+17 01 47.4	19.5 V	691	2226 T-3	2002 01 05.53350	09 48 02.20	+19 37 17.5	20.5 V	691
4109 T-2	2004 10 05.21246	23 35 23.21	-08 02 41.6	19.6	704	2226 T-3	2002 03 05.32531	08 55 52.58	+21 10 06.0	20.8 V	291
4109 T-2	2004 10 05.23433	23 35 22.28	-08 02 50.8	19.7	704	2226 T-3	2002 03 05.32917	08 55 52.43	+21 10 05.6	20.6 V	291
4109 T-2	2004 10 05.24565	23 35 21.80	-08 02 56.5	19.5	704	2226 T-3	2002 03 05.33358	08 55 52.27	+21 10 05.2	20.6 V	291
4109 T-2	2004 10 06.19065	23 34 45.04	-08 09 58.9	19.3 R	699	2269 T-3	2004 10 07.22740	22 53 59.87	+04 23 25.5	19.2	704
4109 T-2	2004 10 06.20686	23 34 44.31	-08 10 05.4		699	2269 T-3	2004 10 07.23891	22 53 59.65	+04 23 19.2	20.4	704
4109 T-2	2004 10 06.22307	23 34 43.65	-08 10 11.9		699	2269 T-3	2004 10 07.24997	22 53 59.30	+04 23 15.0	19.6	704
4109 T-2	2004 10 06.23928	23 34 42.98	-08 10 20.0		699	2269 T-3	2004 10 07.26099	22 53 58.94	+04 23 10.7	19.5	704
4167 T-2	2004 10 05.23542	00 34 04.19	+01 10 13.2	18.4 R	699	2354 T-3	2004 10 04.18273	22 40 23.86	-08 45 40.0	18.8 R	699
4167 T-2	2004 10 05.25569	00 34 02.89	+01 10 13.7		699	2354 T-3	2004 10 04.19977	22 40 23.44	-08 45 40.8		699
4167 T-2	2004 10 05.27598	00 34 01.59	+01 10 13.3		699	2354 T-3	2004 10 04.21686	22 40 22.98	-08 45 39.7		699
4167 T-2	2004 10 05.29627	00 34 00.32	+01 10 13.3		699	2354 T-3	2004 10 04.23388	22 40 22.52	-08 45 39.4		699
4167 T-2	2004 10 07.28120	00 31 58.47	+01 09 49.6	19.3	704	2354 T-3	2004 10 06.11508	22 39 39.45	-08 44 59.8	18.2 R	699
4167 T-2	2004 10 07.29263	00 31 57.79	+01 09 47.6	19.7	704	2354 T-3	2004 10 06.13209	22 39 39.04	-08 44 59.7		699
4167 T-2	2004 10 07.30364	00 31 57.09	+01 09 47.2	19.4	704	2354 T-3	2004 10 06.14913	22 39 38.62	-08 44 59.4		699
4167 T-2	2004 10 07.31473	00 31 56.40	+01 09 47.4	19.4	704	2354 T-3	2004 10 06.16616	22 39 38.24	-08 44 59.8		699
4167 T-2	2004 10 07.32590	00 31 55.68	+01 09 47.3	19.9	704	2354 T-3	2004 10 06.21305	22 39 37.15	-08 44 59.5	19.4	704
4192 T-2	2004 10 04.26058	01 50 41.70	+06 56 51.8	18.5 R	699	2354 T-3	2004 10 06.22415	22 39 36.85	-08 44 59.0	19.7	704
4192 T-2	2004 10 04.28003	01 50 40.83	+06 56 42.9		699	2354 T-3	2004 10 06.23556	22 39 36.64	-08 44 57.7	19.3	704
4192 T-2	2004 10 04.29947	01 50 40.03	+06 56 36.8		699	2354 T-3	2004 10 06.24677	22 39 36.26	-08 44 56.4	19.1	704
4192 T-2	2004 10 04.31895	01 50 39.10	+06 56 30.7		699	2354 T-3	2004 10 07.13306	22 39 18.27	-08 44 27.5	18.8 V	691
4192 T-2	2004 10 07.18342	01 48 33.27	+06 39 13.0	18.5 R	699	2354 T-3	2004 10 07.15139	22 39 17.86	-08 44 27.0	18.7 V	691
4192 T-2	2004 10 07.20285	01 48 32.42	+06 39 05.6		699	2354 T-3	2004 10 07.16905	22 39 17.48	-08 44 26.1	18.7 V	691
4192 T-2	2004 10 07.22233	01 48 31.40	+06 38 57.8		699	2488 T-3	2004 10 05.16399	22 35 25.49	-01 36 45.1	18.9 R	699
4192 T-2	2004 10 07.24181	01 48 30.60	+06 38 51.7		699	2488 T-3	2004 10 05.18104	22 35 25.00	-01 36 51.2		699
4192 T-2	2004 10 07.28754	01 48 28.35	+06 38 35.4	18.8	704	2488 T-3	2004 10 05.19808	22 35 24.45	-01 36 55.3		699
4192 T-2	2004 10 07.29866	01 48 27.83	+06 38 31.6	19.2	704	2488 T-3	2004 10 05.21514	22 35 24.03	-01 36 59.7		699
4192 T-2	2004 10 07.30970	01 48 27.28	+06 38 27.5	19.1							

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3209 T-3	2004 10 07.37155	01 19 02.30	+07 09 36.9	19.9 R	G92	5076 T-3	2004 10 05.46554	02 46 42.91	+05 21 06.8	19.7	644
3209 T-3	2004 10 07.41252	01 18 59.98	+07 09 34.8	18.9 R	G92	5076 T-3	2004 10 05.48237	02 46 42.29	+05 21 04.2	19.3	644
3209 T-3	2004 10 07.45371	01 18 57.67	+07 09 32.5	19.2 R	G92	5076 T-3	2004 10 05.49491	02 46 41.84	+05 21 02.5	19.6	644
3209 T-3	2004 10 08.37146	01 18 07.27	+07 08 44.8	18.3 R	G92	5076 T-3	2004 10 07.25758	02 45 37.00	+05 16 58.4	19.0 R	699
3209 T-3	2004 10 08.41241	01 18 04.95	+07 08 42.6	18.3 R	G92	5076 T-3	2004 10 07.27702	02 45 36.28	+05 16 55.9		699
3209 T-3	2004 10 08.45398	01 18 02.62	+07 08 39.5	18.1 R	G92	5076 T-3	2004 10 07.29646	02 45 35.40	+05 16 53.6		699
3277 T-3	2004 10 06.19146	23 33 23.97	-05 26 28.7	19.0 R	699	5076 T-3	2004 10 07.31590	02 45 34.70	+05 16 49.7		699
3277 T-3	2004 10 06.20767	23 33 23.24	-05 26 30.7		699	5076 T-3	2004 10 07.36023	02 45 32.98	+05 16 43.9	19.5	704
3277 T-3	2004 10 06.22388	23 33 22.61	-05 26 33.8		699	5076 T-3	2004 10 07.37144	02 45 32.52	+05 16 43.4	19.5	704
3277 T-3	2004 10 06.24009	23 33 21.89	-05 26 37.3		699	5076 T-3	2004 10 07.38273	02 45 32.03	+05 16 42.4	19.8	704
3324 T-3	2004 10 07.23755	22 39 37.52	-02 51 50.4	19.0	704	5083 T-3	2004 10 03.40118	00 36 40.49	-08 00 02.3	18.7	644
3324 T-3	2004 10 07.24826	22 39 37.33	-02 51 55.1	19.2	704	5083 T-3	2004 10 03.42587	00 36 39.11	-08 00 13.5	18.6	644
3324 T-3	2004 10 07.25896	22 39 37.16	-02 52 00.1	19.5	704	5083 T-3	2004 10 03.44894	00 36 37.79	-08 00 23.4	18.6	644
3324 T-3	2004 10 07.26966	22 39 36.95	-02 52 04.7	19.5	704	5083 T-3	2004 10 06.26017	00 34 02.24	-08 21 07.8	18.8	704
3339 T-3	2004 10 06.44541	02 56 36.83	+16 08 41.1	19.3 V	691	5083 T-3	2004 10 06.27153	00 34 01.53	-08 21 12.3	19.2	704
3339 T-3	2004 10 06.47306	02 56 35.71	+16 08 39.1	19.3 V	691	5083 T-3	2004 10 06.28295	00 34 00.97	-08 21 17.7	19.2	704
3339 T-3	2004 10 06.50055	02 56 34.60	+16 08 37.1	19.3 V	691	5083 T-3	2004 10 06.29436	00 34 00.21	-08 21 23.1	19.1	704
3339 T-3	2004 10 07.33438	02 56 02.05	+16 07 37.6	18.8 R	699	5083 T-3	2004 10 06.30573	00 33 59.53	-08 21 27.4	19.2	704
3339 T-3	2004 10 07.35061	02 56 01.41	+16 07 35.5		699	5095 T-3	2004 10 07.26325	01 52 55.11	-00 39 32.6	18.5 R	699
3339 T-3	2004 10 07.38845	02 55 59.77	+16 07 33.6		699	5095 T-3	2004 10 07.28269	01 52 54.10	-00 39 36.8		699
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4918	2004 10 07.26985	22 43 34.94	-06 24 22.8	18.3	704	4994	2004 10 02.49090	08 42 49.31	+19 44 51.8		699
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4922	2004 10 04.35954	00 31 05.73	+14 09 06.0	15.6 R	705	5001	2004 10 05.10347	19 51 27.73	-12 51 52.5	16.6	704
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4923	2004 10 07.45388	04 23 41.78	+15 22 33.6		699	5001	2004 10 06.12910	19 52 32.08	-12 57 36.7	16.3	704
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4943	2004 10 06.11510	19 21 35.50	-08 23 34.5	17.4	704	5020	2004 10 07.27203	23 10 43.84	-04 36 02.3	18.6	704
4943	2004 10 06.12587	19 21 36.06	-08 23 35.6	17.6	704	5021	2004 10 07.23263	23 49 51.06	-04 50 47.7	17.3	704
4943	2004 10 06.13723	19 21 36.64	-08 23 36.9	17.5	704	5021	2004 10 07.24334	23 49 50.62	-04 50 50.4	17.5	704
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4963	2004 10 04.33356	02 37 56.92	+31 22 47.4	16.2	704	5044	2004 10 05.19644	22 59 16.95	-03 48 17.8		699
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5067	2004 10 06.09693	20 00 43.76	-12 26 49.3	18.0	704	5124	2004 10 05.16799	00 51 10.63	+06 44 57.7	16.6 V	691
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5067	2004 10 06.11866	20 00 44.51	-12 26 52.1	18.3	704	5124	2004 10 05.22422	00 51 07.19	+06 44 37.8	16.5 V	691
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2004 OCT. 10

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32348	2004 10 08.16988	21 46 35.36	-27 05 05.0	17.7	644	32458	2004 10 07.40225	03 27 22.65	+15 47 12.4		699
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39910	2004 10 07.27852	00 01 10.44	+07 12 33.5	16.4	704	40110	2004 10 07.41359	02 39 25.43	+17 05 49.1		699
39910	2004 10 07.28983	00 01 09.72	+07 12 34.4	16.8	704	40115	2004 10 07.39213	04 25 25.89	+06 33 30.1	18.9	704
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42328	2004 10 06.23031	22 53 25.06	-17 49 27.2	18.0	704	42362	2004 10 07.28593	00 58 59.25	+00 44 58.2		699
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90317	2004 10 07.27384	23 24 28.40	-01 15 55.9	19.3	704	90593	2004 10 05.25302	22 41 28.42	+03 58 58.3	18.5	644
90328	2004 10 05.22325	00 31 46.67	+09 25 27.7	17.8 R	699	90593	2004 10 07.22588	22 40 15.34	+03 56 42.5	19.0	704
90328	2004 10 05.24351	00 31 45.40	+09 25 23.2		699	90593	2004 10 07.23706	22 40 14.90	+03 56 42.7	19.8	704
90328	2004 10 05.26380	00 31 44.11	+09 25 17.9		699	90593	2004 10 07.25947	22 40 14.04	+03 56 41.2	19.9	704
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90329	2004 10 07.28378	01 12 07.51	-04 05 42.0	18.3	704	90604	2004 10 07.23283	23 51 47.05	-05 48 15.5	18.7	704
90329	2004 10 07.29447	01 12 06.84	-04 05 44.4	18.5	704	90604	2004 10 07.24353	23 51 46.56	-05 48 19.6	19.1	704
90329	2004 10 07.30517	01 12 06.16	-04 05 47.0	18.4	704	90604	2004 10 07.25424	23 51 46.08	-05 48 24.1	19.2	704
90329	2004 10 07.31586	01 12 05.49	-04 05 49.5	18.4	704	90604	2004 10 07.26494	23 51 45.60	-05 48 28.2	19.0	704
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90329	2004 10 08.29077	01 11 06.62	-04 09 18.2	18.3 R	699	90608	2004 10 04.24679	01 02 04.48	+13 34 46.7	17.5 R	699
90329	2004 10 08.29562	01 11 06.33	-04 09 19.4		699	90608	2004 10 04.26626	01 02 03.49	+13 34 27.0		699
90329	2004 10 08.30049	01 11 06.04	-04 09 20.1		699	90608	2004 10 04.28570	01 02 02.51	+13 34 17.8		699
90329	2004 10 08.30536	01 11 05.72	-04 09 21.3		699	90608	2004 10 04.30514	01 02 01.50	+13 34 08.0		699
90330	2004 10 04.34303	01 24 44.34	+16 18 41.2	18.0 R	699	90608	2004 10 07.16962	00 59 40.72	+13 09 54.8	17.2 R	699
90330	2004 10 04.36249	01 24 43.26									

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90627	2004 10 04.31328	01 17 49.29	+11 29 05.0		699	90637	2004 10 07.27668	00 02 29.23	−06 30 45.9	18.7	704
90627	2004 10 07.17774	01 14 59.39	+11 23 35.1	18.1 R	699	90637	2004 10 07.27678	00 02 29.25	−06 30 45.8	18.4	704
90627	2004 10 07.19719	01 14 58.16	+11 23 33.4		699	90637	2004 10 07.28738	00 02 28.73	−06 30 50.3	19.0	704
90627	2004 10 07.21666	01 14 56.94	+11 23 31.2		699	90637	2004 10 07.28747	00 02 28.75	−06 30 50.7	18.5	704
90627	2004 10 07.23614	01 14 55.73	+11 23 28.0		699	90637	2004 10 07.29807	00 02 28.27	−06 30 55.3	18.8	704
90627	2004 10 07.26506	01 14 53.90	+11 23 25.4	18.6 V	691	90637	2004 10 07.29816	00 02 28.26	−06 30 55.3	18.5	704
90627	2004 10 07.29286	01 14 52.12	+11 23 22.0	18.9 V	691	90637	2004 10 07.30877	00 02 27.81	−06 30 59.6	18.8	704
90627	2004 10 07.31905	01 14 50.45	+11 23 18.8	18.6 V	691	90637	2004 10 07.30886	00 02 27.79	−06 31 00.6	18.6	704
90637	2004 10 05.37312	00 03 53.56	−06 16 16.6	19.4	608	90637	2004 10 07.31944	00 02 27.24	−06 31 04.8	19.1	704
90637	2004 10 05.38334	00 03 53.10	−06 16 21.3	19.6	608	90637	2004 10 07.31953	00 02 27.26	−06 31 04.7	18.4	704
90637	2004 10 05.39518	00 03 52.60	−06 16 27.1	19.8	608	90667	2004 10 07.28189	00 54 18.94	−05 03 57.4	18.1	704
90637	2004 10 06.18741	00 03 17.25	−06 22 35.0	17.9 R	699	90667	2004 10 07.29258	00 54 18.40	−05 04 03.0	18.2	704
90637	2004 10 06.20362	00 03 16.53	−06 22 42.9		699	90667	2004 10 07.30328	00 54 17.88	−05 04 08.0	18.2	704
90637	2004 10 06.21982	00 03 15.69	−06 22 50.3		699	90667	2004 10 07.31397	00 54 17.31	−05 04 12.4	18.1	704
90637	2004 10 06.23605	00 03 14.97	−06 22 58.0		699	90667	2004 10 07.32464	00 54 16.78	−05 04 17.2	18.3	704

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