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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1978 VA ₉	2004 01 23.39902	09 37 49.62	+05 38 42.8	19.0	704
1975 VC ₉	2004 01 23.25176	09 01 03.96	+05 39 33.1	18.2 R	699		1978 VA ₉	2004 01 23.41185	09 37 49.06	+05 38 43.5	19.2	704	
1975 VC ₉	2004 01 23.26341	09 01 03.32	+05 39 33.2		699		1978 VA ₉	2004 01 23.42485	09 37 48.49	+05 38 43.5	19.4	704	
1975 VC ₉	2004 01 23.27501	09 01 02.70	+05 39 33.2		699		1978 VA ₉	2004 01 23.43767	09 37 47.90	+05 38 43.1	18.9	704	
1975 VC ₉	2004 01 23.28666	09 01 02.06	+05 39 33.0		699		1978 VA ₉	2004 01 23.45044	09 37 47.36	+05 38 43.5	19.3	704	
1975 VC ₉	2004 01 29.27447	08 55 36.57	+05 41 55.7	18.8	704		1978 VA ₉	2004 01 29.27786	09 33 28.97	+05 43 30.4	18.8	704	
1975 VC ₉	2004 01 29.28672	08 55 35.86	+05 41 58.2		19.8	704		1978 VA ₉	2004 01 29.28545	09 33 28.57	+05 43 30.5	18.2 R	699
1975 VC ₉	2004 01 29.29880	08 55 35.19	+05 41 57.6		19.6	704		1978 VA ₉	2004 01 29.29006	09 33 28.31	+05 43 31.1	19.0	704
1975 VC ₉	2004 01 29.31100	08 55 34.53	+05 41 57.7		19.2	704		1978 VA ₉	2004 01 29.29957	09 33 27.87	+05 43 31.2		699
1975 VC ₉	2004 01 29.32315	08 55 33.81	+05 41 58.5	19.4	704		1978 VA ₉	2004 01 29.30211	09 33 27.74	+05 43 32.5	18.6	704	
1977 EL ₇	2004 01 28.40237	12 49 32.68	-08 34 49.1	19.0	704		1978 VA ₉	2004 01 29.31369	09 33 27.15	+05 43 32.8		699	
1977 EL ₇	2004 01 28.41471	12 49 33.30	-08 34 48.3	19.2	704		1978 VA ₉	2004 01 29.31431	09 33 27.13	+05 43 33.9	18.8	704	
1977 EL ₇	2004 01 28.44008	12 49 34.25	-08 34 49.4	19.4	704		1978 VA ₉	2004 01 29.32647	09 33 26.48	+05 43 34.5	19.1	704	
1977 EL ₇	2004 01 28.45249	12 49 34.77	-08 34 48.7	19.8	704		1978 VA ₉	2004 01 29.32784	09 33 26.45	+05 43 34.1		699	
1977 EL ₇	2004 01 29.48884	12 50 19.92	-08 34 53.9	18.8 R	699		1979 HA	2004 01 31.13668	01 35 54.64	+07 53 05.9	19.5 V	703	
1977 EL ₇	2004 01 29.50291	12 50 20.50	-08 34 54.4		699		1979 HA	2004 01 31.14578	01 35 55.07	+07 53 10.9	20.2 V	703	
1977 EL ₇	2004 01 29.51701	12 50 21.05	-08 34 54.1		699		1979 HA	2004 01 31.15485	01 35 55.46	+07 53 17.0	18.8 V	703	
1977 EL ₇	2004 01 29.53105	12 50 21.69	-08 34 53.7		699		1979 HA	2004 01 31.16401	01 35 55.97	+07 53 23.0	17.7 V	703	
1977 RD	2004 01 28.39958	12 27 13.28	-11 04 55.6	19.2	704		1979 MC ₇	2004 01 27.37642	07 49 49.11	+18 55 53.5	21.5 V	691	
1977 RD	2004 01 28.41195	12 27 13.06	-11 05 03.1		19.0	704		1979 MC ₇	2004 01 27.40739	07 49 47.22	+18 56 00.3	21.6 V	691
1977 RD	2004 01 28.42441	12 27 12.94	-11 05 09.9		18.8	704		1979 MC ₇	2004 01 27.43610	07 49 45.47	+18 56 06.5	21.7 V	691
1977 RD	2004 01 29.49133	12 26 59.02	-11 16 04.5		19.1 R	699		1979 MZ ₈	2004 01 28.33738	10 53 26.28	-04 24 19.5	19.2	704
1977 RD	2004 01 29.50541	12 26 58.77	-11 16 12.7	699			1979 MZ ₈	2004 01 28.34972	10 53 25.79	-04 24 19.5	19.8	704	
1977 RD	2004 01 29.51951	12 26 58.63	-11 16 22.1	699			1979 MZ ₈	2004 01 28.36205	10 53 25.34	-04 24 19.7	19.6	704	
1977 RD	2004 01 29.53351	12 26 58.36	-11 16 29.8	699			1979 MZ ₈	2004 01 28.37438	10 53 24.84	-04 24 19.5	20.1	704	
1977 UM ₂	2004 01 28.33989	10 59 28.45	-10 46 53.9	19.0	704		1979 MZ ₈	2004 01 28.38678	10 53 24.41	-04 24 20.0	19.6	704	
1977 UM ₂	2004 01 28.36428	10 59 27.56	-10 46 57.7	19.5	704		1979 MA ₉	2004 01 23.37153	11 03 10.22	+12 03 16.6	19.0 R	699	
1977 UM ₂	2004 01 28.37754	10 59 27.22	-10 46 59.2	19.7	704		1979 MA ₉	2004 01 23.38483	11 03 09.87	+12 03 20.8		699	
1977 UM ₂	2004 01 28.38975	10 59 26.69	-10 47 02.2	19.5	704		1979 MA ₉	2004 01 23.39812	11 03 09.71	+12 03 26.9		699	
1977 UM ₂	2004 01 28.39975	10 59 26.69	-10 47 02.2	19.5	704		1979 MA ₉	2004 01 23.41145	11 03 09.46	+12 03 33.5		699	
1977 UK ₃	2004 01 30.12492	06 31 45.06	+19 41 52.2	20.3 V	691		1979 OB ₁₁	2004 01 23.39766	09 29 42.99	+06 49 31.9	19.3	704	
1977 UK ₃	2004 01 30.15803	06 31 44.24	+19 41 53.0		20.3 V	691		1979 OB ₁₁	2004 01 23.41061	09 29 42.29	+06 49 31.8	19.6	704
1977 UK ₃	2004 01 30.18696	06 31 43.51	+19 41 53.7		20.4 V	691		1979 OB ₁₁	2004 01 23.42361	09 29 41.51	+06 49 33.6	19.3	704
1977 UK ₃	2004 01 30.18696	06 31 43.51	+19 41 53.7		20.4 V	691		1979 OB ₁₁	2004 01 23.43643	09 29 40.79	+06 49 35.1	19.0	704
1978 ND	1999 12 10.43573	11 15 23.25	+25 26 15.7	19.6	704		1979 OB ₁₁	2004 01 23.44921	09 29 40.10	+06 49 35.9	19.5	704	
1978 ND	1999 12 10.45073	11 15 24.34	+25 26 25.9	18.7	704		1979 OB ₁₁	2004 01 28.52483	09 24 55.52	+06 59 24.9	20.1	608	
1978 ND	1999 12 10.46568	11 15 25.48	+25 26 33.7	19.2	704		1979 OB ₁₁	2004 01 28.53543	09 24 54.90	+06 59 26.5	20.0	608	
1978 ND	1999 12 10.48063	11 15 26.60	+25 26 41.8	18.7	704		1979 OB ₁₁	2004 01 28.54597	09 24 54.25	+06 59 27.3	20.0	608	
1978 ND	2000 03 25.26318	11 31 15.98	+52 27 33.4	18.4	704		1979 OB ₁₁	2004 01 29.27674	09 24 11.96	+07 01 10.1	18.8	704	
1978 ND	2000 03 25.27751	11 31 15.05	+52 27 36.2	18.7	704		1979 OB ₁₁	2004 01 29.28545	09 24 11.42	+07 01 11.1	18.6 R	699	
1978 ND	2000 03 25.29189	11 31 14.24	+52 27 39.6	18.7	704		1979 OB ₁₁	2004 01 29.28923	09 24 11.21	+07 01 11.1		19.5	704
1978 ND	2000 03 25.30632	11 31 13.40	+52 27 42.1	18.6	704		1979 OB ₁₁	2004 01 29.29957	09 24 10.50	+07 01 13.5		699	
1978 ND	2000 03 25.32069	11 31 12.61	+52 27 45.5	18.8	704		1979 OB ₁₁	2004 01 29.30195	09 24 10.46	+07 01 13.5		19.5	704
1978 NH	2004 01 28.09053	03 11 54.34	-09 43 06.8	18.8	704		1979 OB ₁₁	2004 01 29.31369	09 24 09.66	+07 01 14.6		699	
1978 NH	2004 01 28.10264	03 11 54.87	-09 42 53.0	19.3	704		1979 OB ₁₁	2004 01 29.31443	09 24 09.68	+07 01 15.4	19.6	704	
1978 NH	2004 01 28.11472	03 11 55.51	-09 42 39.2	19.3	704		1979 OB ₁₁	2004 01 29.32689	09 24 08.93	+07 01 17.1	19.2	704	
1978 NH	2004 01 28.12678	03 11 56.07	-09 42 25.7	19.2	704		1979 OB ₁₁	2004 01 29.32784	09 24 08.86	+07 01 16.8		699	
1978 NH	2004 01 28.13870	03 11 56.61	-09 42 12.9	19.0	704		1979 OB ₁₁	2004 01 31.41617	14 10 55.70	+27 22 16.4	16.7	704	
1978 UD ₇	2004 01 28.39833	12 53 51.76	-02 00 11.8	19.6	704		1980 XB	2004 01 31.42849	14 10 56.60	+27 22 22.0	17.1	704	
1978 UD ₇	2004 01 28.41062	12 53 52.02	-02 00 13.9	19.7	704		1980 XB	2004 01 31.44097	14 10 57.41	+27 22 26.7	17.1	704	
1978 UD ₇	2004 01 28.42281	12 53 52.28	-02 00 16.5	19.7	704		1980 XB	2004 01 31.45386	14 10 58.26	+27 22 32.2	17.0	704	
1978 UD ₇	2004 01 28.43508	12 53 52.40	-02 00 19.1	19.9	704		1980 XB	2004 01 31.46790	14 10 59.20	+27 22 37.8	17.0	704	
1978 UD ₇	2004 01 28.44738	12 53 52.72	-02 00 22.5	19.5	704		1981 DN	2004 01 23.47351	12 02 33.70	-06 18 46.5	18.7	704	
1978 VX ₂	2004 01 28.33358	09 52 32.75	-08 50 48.4	18.3	704		1981 DN	2004 01 23.48714	12 02 34.05	-06 18 54.4	18.9	704	
1978 VX ₂	2004 01 28.34568	09 52 32.19	-08 50 49.9	18.5	704		1981 DN	2004 01 23.50022	12 02 34.33	-06 19 02.4	18.8	704	
1978 VX ₂	2004 01 28.35797	09 52 31.60	-08 50 50.4	18.4	704		1981 DN	2004 01 23.51318	12 02 34.66	-06 19 10.5	18.9	704	
1978 VX ₂	2004 01 28.37115	09 52 30.99	-08 50 50.8	18.6	704		1981 DN	2004 01 23.52627	12 02 34.99	-06 19 18.2	18.8	704	
1978 VX ₂	2004 01 28.38343	09 52 30.45	-08 50 51.9	18.5	704		1981 DN	2004 01 28.39390	12 04 23.50	-07 06 04.6	19.1	704	
1978 VX ₂	2004 01 29.33785	09 51 47.49	-08 51 50.6	18.0 R	699		1981 DN	2004 01 28.40620	12 04 23.68	-07 06 11.5	19.2	704	
1978 VX ₂	2004 01 29.34874	09 51 46.97	-08 51 51.5		699		1981 DN	2004 01 28.41838	12 04 23.90	-07 06 17.9	19.1	704	
1978 VX ₂	2004 01 29.35958	09 51 46.48	-08 51 51.8		699		1981 DN	2004 01 28.43058	12 04 24.02	-07 06 24.4	19.8	704	
1978 VX ₂	2004 01 29.37045	09 51 45.97	-08 51 52.4		699		1981 DN	2004 01 28.44295	12 04 24.31	-07 06 31.8	19.4	704	
1978 VX ₂	2004 01 30.46880	09 50 55.26	-08 52 35.1	19.6	608		1981 DN	2004 01 29.44644	12 04 40.69	-07 15 41.8	18.4 R	699</	

1981 DF ₃	2004 01 30.27541	09 09 16.20	+15 10 35.6	18.9	704	1981 EO ₂₉	2004 01 28.20102	08 34 12.83	+14 46 30.8	19.9 V	691
1981 DF ₃	2004 01 30.28797	09 09 15.68	+15 10 36.1	19.5	704	1981 EO ₂₉	2004 01 28.22902	08 34 11.58	+14 46 33.9	19.9 V	691
1981 DF ₃	2004 01 30.30064	09 09 14.76	+15 10 36.4	19.2	704	1981 EO ₂₉	2004 01 28.25702	08 34 10.35	+14 46 36.9	19.8 V	691
1981 DF ₃	2004 01 30.31331	09 09 13.92	+15 10 37.4	19.4	704	1981 EO ₂₉	2004 01 30.27244	08 32 42.61	+14 50 17.0	18.9	704
1981 DF ₃	2004 01 30.32599	09 09 13.22	+15 10 38.9	19.1	704	1981 EO ₂₉	2004 01 30.28500	08 32 42.13	+14 50 18.5	19.6	704
1981 DJ ₃	2004 01 24.25213	07 10 52.20	+20 39 08.5	18.6	704	1981 EO ₂₉	2004 01 30.29768	08 32 41.61	+14 50 18.7	19.9	704
1981 DJ ₃	2004 01 24.26458	07 10 51.50	+20 39 07.0	18.7	704	1981 EO ₂₉	2004 01 30.31035	08 32 41.03	+14 50 20.0	19.8	704
1981 DJ ₃	2004 01 24.27699	07 10 50.85	+20 39 05.5	18.6	704	1981 EJ ₃₀	2004 01 28.39546	12 22 51.34	-06 03 13.3	19.4	704
1981 DJ ₃	2004 01 24.29103	07 10 50.05	+20 39 03.7	19.1	704	1981 EJ ₃₀	2004 01 28.41994	12 22 53.51	-06 03 23.8	20.2	704
1981 DJ ₃	2004 01 24.30366	07 10 49.33	+20 39 02.4	19.1	704	1981 EJ ₃₀	2004 01 28.43214	12 22 54.55	-06 03 27.9	19.0	704
1981 DJ ₃	2004 01 27.20989	07 08 25.76	+20 33 20.7	18.9	704	1981 EJ ₃₀	2004 01 28.44450	12 22 55.64	-06 03 34.0	19.6	704
1981 DJ ₃	2004 01 27.22236	07 08 25.12	+20 33 18.6	19.2	704	1981 EY ₃₇	2004 01 24.28281	08 50 57.22	+17 02 15.5	19.6	704
1981 DJ ₃	2004 01 27.23480	07 08 24.54	+20 33 17.2	19.2	704	1981 EY ₃₇	2004 01 24.29582	08 50 56.33	+17 02 18.0	19.9	704
1981 DJ ₃	2004 01 27.24868	07 08 23.74	+20 33 16.2	19.8	704	1981 EY ₃₇	2004 01 24.30852	08 50 55.45	+17 02 19.0	20.2	704
1981 DJ ₃	2004 01 28.20480	07 07 39.18	+20 31 22.4	18.1	704	1981 EY ₃₇	2004 01 26.27916	08 48 43.99	+17 09 10.5	19.4 R	699
1981 DJ ₃	2004 01 28.21712	07 07 38.88	+20 31 21.0	20.2	704	1981 EY ₃₇	2004 01 26.31004	08 48 41.76	+17 09 17.7	19.6	699
1981 DJ ₃	2004 01 28.24156	07 07 37.40	+20 31 18.5	18.6	704	1981 EY ₃₇	2004 01 26.33004	08 48 40.47	+17 09 21.5	19.6	699
1981 DJ ₃	2004 01 28.25385	07 07 36.88	+20 31 17.4	18.2	704	1981 EY ₃₇	2004 01 26.35004	08 48 38.94	+17 09 26.1	19.6	699
1981 DJ ₃	2004 01 30.21843	07 06 09.45	+20 27 22.1	19.1	704	1981 EY ₃₇	2004 01 27.31932	08 47 33.61	+17 12 49.2	19.4 R	H06
1981 DJ ₃	2004 01 30.23085	07 06 08.92	+20 27 21.6	19.4	704	1981 EY ₃₇	2004 01 27.32344	08 47 33.27	+17 12 49.4	19.3 R	H06
1981 DJ ₃	2004 01 30.24319	07 06 08.37	+20 27 19.5	19.6	704	1981 EY ₃₇	2004 01 27.32754	08 47 32.90	+17 12 50.5	18.9 R	H06
1981 DJ ₃	2004 01 30.25563	07 06 07.71	+20 27 18.0	19.3	704	1981 EY ₃₇	2004 01 29.27107	08 45 20.56	+17 19 39.2	18.8	704
1981 DJ ₃	2004 01 30.26806	07 06 07.27	+20 27 16.4	18.9	704	1981 EY ₃₇	2004 01 29.28356	08 45 19.67	+17 19 41.6	19.2	704
1981 EJ ₂	2004 01 28.11143	05 22 59.78	+18 18 24.2	19.8 V	691	1981 EY ₃₇	2004 01 29.29626	08 45 18.82	+17 19 44.4	19.6	704
1981 EJ ₂	2004 01 28.13904	05 22 59.27	+18 18 22.6	19.7 V	691	1981 EY ₃₇	2004 01 29.30875	08 45 17.84	+17 19 47.3	19.7	704
1981 EJ ₂	2004 01 28.16712	05 22 58.76	+18 18 20.8	19.8 V	691	1981 EY ₃₇	2004 01 30.27931	08 44 11.55	+17 23 09.8	19.4	704
1981 ET ₆	2004 01 23.31429	10 26 08.46	+08 18 09.6	18.6 R	699	1981 EY ₃₇	2004 01 30.28593	08 44 10.98	+17 23 11.7	19.7	704
1981 ET ₆	2004 01 23.32760	10 26 08.06	+08 18 10.9		699	1981 EY ₃₇	2004 01 30.29189	08 44 10.51	+17 23 13.9	19.4	704
1981 ET ₆	2004 01 23.34093	10 26 07.66	+08 18 10.4		699	1981 EY ₃₇	2004 01 30.29860	08 44 10.14	+17 23 16.5	19.6	704
1981 ET ₆	2004 01 23.35423	10 26 07.27	+08 18 11.2		699	1981 EY ₃₇	2004 01 30.30458	08 44 09.63	+17 23 16.1	19.5	704
1981 ET ₆	2004 01 24.34350	10 25 38.66	+08 18 33.9	18.7	704	1981 EY ₃₇	2004 01 30.31127	08 44 09.22	+17 23 17.8	19.2	704
1981 ET ₆	2004 01 24.35614	10 25 38.28	+08 18 34.8	18.9	704	1981 EY ₃₇	2004 01 30.31720	08 44 08.73	+17 23 18.4	19.2	704
1981 ET ₆	2004 01 24.36874	10 25 37.91	+08 18 34.7	18.9	704	1981 EY ₃₇	2004 01 30.32394	08 44 08.30	+17 23 20.2	19.2	704
1981 ET ₆	2004 01 24.38123	10 25 37.47	+08 18 34.1	19.2	704	1981 EN ₃₉	2004 01 29.38484	10 55 01.14	+04 07 00.6	19.4 R	699
1981 ET ₆	2004 01 24.39372	10 25 37.06	+08 18 35.1	18.8	704	1981 EN ₃₉	2004 01 29.39977	10 55 00.67	+04 07 04.4		699
1981 ET ₆	2004 01 29.28151	10 23 02.35	+08 21 32.5	18.5	704	1981 EN ₃₉	2004 01 29.41471	10 55 00.43	+04 07 05.9		699
1981 ET ₆	2004 01 29.29419	10 23 01.85	+08 21 34.0	19.1	704	1981 EN ₃₉	2004 01 29.42981	10 54 59.92	+04 07 08.6		699
1981 ET ₆	2004 01 29.30672	10 23 01.43	+08 21 34.6	18.5	704	1981 EH ₄₀	2004 01 30.29527	09 32 00.23	+19 32 23.0	19.9	704
1981 ET ₆	2004 01 29.31922	10 23 01.03	+08 21 34.9	19.2	704	1981 EH ₄₀	2004 01 30.30803	09 31 59.48	+19 32 25.5	19.1	704
1981 ET ₆	2004 01 29.33167	10 23 00.63	+08 21 35.7	19.0	704	1981 EH ₄₀	2004 01 30.32044	09 31 58.81	+19 32 28.3	19.3	704
1981 EU ₁₀	2004 01 24.28209	08 42 34.08	+18 41 29.3	18.8	704	1981 EH ₄₀	2004 01 30.33288	09 31 58.13	+19 32 31.5	19.5	704
1981 EU ₁₀	2004 01 24.29510	08 42 33.14	+18 41 31.6	19.4	704	1981 EH ₄₀	2004 01 31.26705	09 31 07.94	+19 36 04.1	19.8 V	691
1981 EU ₁₀	2004 01 24.30781	08 42 32.21	+18 41 33.3	19.1	704	1981 EH ₄₀	2004 01 31.29512	09 31 06.37	+19 36 10.5	19.7 V	691
1981 EU ₁₀	2004 01 24.33341	08 42 30.30	+18 41 36.9	19.4	704	1981 EH ₄₀	2004 01 31.32794	09 31 04.54	+19 36 18.1	19.8 V	691
1981 EU ₁₀	2004 01 26.28002	08 40 13.62	+18 46 00.6	18.5 R	699	1981 EX ₄₂	2004 01 30.33196	10 09 39.04	+15 41 22.1	19.3	704
1981 EU ₁₀	2004 01 26.31090	08 40 11.32	+18 46 04.6		699	1981 EX ₄₂	2004 01 30.34381	10 09 38.42	+15 41 25.0	19.3	704
1981 EU ₁₀	2004 01 26.33088	08 40 09.93	+18 46 06.5		699	1981 EX ₄₂	2004 01 30.35572	10 09 37.70	+15 41 27.6	19.5	704
1981 EU ₁₀	2004 01 26.35089	08 40 08.51	+18 46 10.9		699	1981 EX ₄₂	2004 01 30.36772	10 09 37.03	+15 41 29.9	19.5	704
1981 EU ₁₀	2004 01 27.27374	08 39 03.18	+18 48 14.6	18.6	704	1981 EX ₄₂	2004 01 30.37969	10 09 36.34	+15 41 33.7	19.7	704
1981 EU ₁₀	2004 01 27.28635	08 39 02.28	+18 48 16.1	19.1	704	1981 EH ₄₅	2004 01 24.27727	07 52 54.64	+19 57 32.5	17.9	704
1981 EU ₁₀	2004 01 27.29886	08 39 01.40	+18 48 17.9	19.1	704	1981 EH ₄₅	2004 01 24.29039	07 52 53.75	+19 57 32.9	18.4	704
1981 EU ₁₀	2004 01 27.31202	08 39 00.36	+18 48 18.8	19.2	704	1981 EH ₄₅	2004 01 24.30333	07 52 52.88	+19 57 32.0	18.4	704
1981 EU ₁₀	2004 01 29.27098	08 36 41.17	+18 52 39.2	19.0	704	1981 EH ₄₅	2004 01 24.31650	07 52 52.05	+19 57 30.9	19.0	704
1981 EU ₁₀	2004 01 29.28346	08 36 40.19	+18 52 40.0	19.3	704	1981 EH ₄₅	2004 01 24.32908	07 52 51.17	+19 57 30.9	18.6	704
1981 EU ₁₀	2004 01 29.29616	08 36 39.23	+18 52 41.8	19.2	704	1981 EH ₄₅	2004 01 30.27348	07 46 45.79	+19 53 48.2	18.4	704
1981 EU ₁₀	2004 01 29.30865	08 36 38.35	+18 52 44.4	19.6	704	1981 EH ₄₅	2004 01 30.28620	07 46 44.94	+19 53 47.8	18.7	704
1981 EU ₁₀	2004 01 29.32112	08 36 37.44	+18 52 44.6	19.3	704	1981 EH ₄₅	2004 01 30.31150	07 46 43.45	+19 53 46.4	19.1	704
1981 EU ₁₀	2004 01 30.20371	08 35 34.84	+18 54 38.3	19.3 V	691	1981 EH ₄₅	2004 01 30.32389	07 46 42.65	+19 53 45.7	19.0	704
1981 EU ₁₀	2004 01 30.23243	08 35 32.73	+18 54 42.2	19.3 V	691	1981 EL ₄₅	2004 01 23.33825	07 59 41.81	+14 11 46.7	19.7	704
1981 EU ₁₀	2004 01 30.26072	08 35 30.66	+18 54 46.0	19.3 V	691	1981 EL ₄₅	2004 01 23.35121	07 59 40.91	+14 11 46.9	19.0	704
1981 EU ₁₀	2004 01 30.27284	08 35 29.70	+18 54 47.2	18.6	704	1981 EL ₄₅	2004 01 23.36404	07 59 40.13	+14 11 47.8	19.0	704
1981 EU ₁₀	2004 01 30.28541	08 35 28.80	+18 54 48.9	19.2	704	1981 EL ₄₅	2004 01 23.37691	07 59 39.31	+14 11 47.9	19.0	704
1981 EU ₁₀	2004 01 30.29809	08 35 27.84	+18 54 50.7	19.1	704	1981 EL ₄₅	2004 01 23.38993	07 59 38.44	+14 11 48.7	19.3	704
1981 EU ₁₀	2004 01 30.31076	08 35 26.91	+18 54 52.6	19.2	704	1981 EL ₄₅	2004 01 26.19771	07 56 44.50	+14 14 47.3	19.0 R	699
1981 EU ₁₀	2004 01 30.32340	08 35 26.06	+18 54 54.0	19.0	704	1981 EL ₄₅	2004 01 26.21777	07 56 43.26	+14 14 49.0		699
1981 EJ ₁₃	2004 01 25.34424	09 28 48.54	+16 44 20.2	17.0	704	1981 EL ₄₅	2004 01 26.23777	07 56 41.99	+14 14 50.4		699
1981 EJ ₁₃	2004 01 25.35673	09 28 47.76	+16 44 20.4	17.1	704	1981 EL ₄₅	2004 01 26.25781	07 56 40.70	+14 14 51.1		699
1981 EJ ₁₃	2004 01 25.36945	09 28 46.95	+16 44 20.7	17.2	704	1981 EL ₄₅	2004 01 30.28224	07 52 38.51	+14 19 44.9	18.9	704
1981 EJ ₁₃	2004 01 26.27499	09 27 52.17	+16 44 42.5	17.1 R	699	1981 EL ₄₅	2004 01 30.29491	07 52 37.63	+14 19 44.6	18.5	704
1981 EJ ₁₃	2004 01 26.30586	09 27 50.21	+16 44 43.2		699	1981 EL ₄₅	2004 01 30.30757	07			

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1986 WV ₈	2004 01 25.56201	09 01 35.86	+10 17 32.7	19.6	608	1991 RL ₁₇	2004 01 24.32656	07 21 08.41	+20 11 35.1	20.1	704
1986 WV ₈	2004 01 25.57277	09 01 35.16	+10 17 34.7	19.8	608	1991 RL ₁₇	2004 01 30.21909	07 15 35.54	+20 22 52.0	18.6	704
1986 WV ₈	2004 01 26.35789	09 00 45.93	+10 20 30.6	19.0 R	699	1991 RL ₁₇	2004 01 30.23149	07 15 34.78	+20 22 54.3	19.2	704
1986 WV ₈	2004 01 26.37702	09 00 44.53	+10 20 34.7		699	1991 RL ₁₇	2004 01 30.24383	07 15 34.13	+20 22 55.2	19.2	704
1986 WV ₈	2004 01 26.39631	09 00 43.45	+10 20 38.2		699	1991 RL ₁₇	2004 01 30.25627	07 15 33.49	+20 22 56.7	19.3	704
1986 WV ₈	2004 01 26.41532	09 00 42.12	+10 20 44.0		699	1991 RL ₁₇	2004 01 30.26870	07 15 32.80	+20 22 57.7	19.3	704
1988 CD ₅	2004 01 29.27657	09 11 06.65	+05 32 48.8	18.8	704	1991 RT ₂₉	2004 01 31.22463	06 30 36.14	+33 30 06.2	18.8	704
1988 CD ₅	2004 01 29.28877	09 11 06.02	+05 32 49.6	18.3	704	1991 RT ₂₉	2004 01 31.23682	06 30 35.69	+33 30 01.7	18.7	704
1988 CD ₅	2004 01 29.30082	09 11 05.45	+05 32 50.6	19.0	704	1991 RT ₂₉	2004 01 31.24906	06 30 35.16	+33 29 58.1	18.3	704
1988 CD ₅	2004 01 29.31302	09 11 04.78	+05 32 50.9	18.9	704	1991 RT ₂₉	2004 01 31.26123	06 30 34.64	+33 29 53.0	18.6	704
1988 CD ₅	2004 01 29.32518	09 11 04.16	+05 32 52.1	18.8	704	1991 RT ₂₉	2004 01 31.27577	06 30 34.18	+33 29 48.7	18.7	704
1988 RN ₁₂	2004 01 20.15510	07 37 33.62	+43 28 54.1	19.9 R	446	1991 TW ₄	2004 01 28.27485	08 46 46.28	-08 11 48.9	19.4	704
1988 RN ₁₂	2004 01 20.18852	07 37 31.18	+43 28 52.2	20.6 R	446	1991 TW ₄	2004 01 28.28757	08 46 45.74	-08 11 46.4	19.5	704
1988 RN ₁₂	2004 01 20.22179	07 37 28.68	+43 28 52.4	19.9 R	446	1991 TW ₄	2004 01 28.30077	08 46 44.96	-08 11 44.7	18.9	704
1988 SA ₃	2004 01 28.19473	08 02 56.43	+40 50 58.6	18.4 V	703	1991 TW ₄	2004 01 28.31344	08 46 44.32	-08 11 42.0	19.2	704
1988 SA ₃	2004 01 28.20088	08 02 56.10	+40 50 58.1	18.9 V	703	1991 TW ₄	2004 01 28.32613	08 46 43.72	-08 11 40.7	19.3	704
1988 SA ₃	2004 01 28.20702	08 02 55.83	+40 50 57.2	18.2 V	703	1991 TW ₄	2004 01 29.29291	08 45 57.39	-08 08 57.6	19.2 R	699
1988 SA ₃	2004 01 28.21317	08 02 55.58	+40 50 58.1	18.4 V	703	1991 TW ₄	2004 01 29.30702	08 45 56.78	-08 08 55.7		699
1989 GY ₅	2004 01 28.34049	11 22 25.28	-06 37 22.6	19.0	704	1991 TW ₄	2004 01 29.32114	08 45 55.97	-08 08 52.1		699
1989 GY ₅	2004 01 28.35283	11 22 25.02	-06 37 21.8	19.2	704	1991 TW ₄	2004 01 29.33524	08 45 55.28	-08 08 50.1		699
1989 GY ₅	2004 01 28.36516	11 22 24.67	-06 37 23.2	19.9	704	1991 TU ₅	2004 01 31.27463	07 15 40.19	+26 31 36.0	18.6	704
1989 GY ₅	2004 01 28.37750	11 22 24.50	-06 37 22.0	20.1	704	1991 TU ₅	2004 01 31.28837	07 15 39.45	+26 31 35.7	18.6	704
1989 GY ₅	2004 01 28.38989	11 22 24.20	-06 37 23.7	19.4	704	1991 TU ₅	2004 01 31.30079	07 15 38.84	+26 31 34.4	18.5	704
1989 TS ₄	2004 01 30.29319	10 59 24.99	+17 33 46.7	19.3 R	699	1991 TU ₅	2004 01 31.31541	07 15 38.03	+26 31 34.3	18.7	704
1989 TS ₄	2004 01 30.30726	10 59 24.36	+17 33 51.1		699	1991 TU ₅	2004 01 31.32837	07 15 37.40	+26 31 33.5	18.7	704
1989 TS ₄	2004 01 30.32138	10 59 23.89	+17 33 57.1		699	1991 TC ₆	2004 01 26.36288	09 49 16.73	+17 31 29.0	19.2 R	699
1989 TS ₄	2004 01 30.33555	10 59 23.19	+17 33 59.9		699	1991 TC ₆	2004 01 26.38209	09 49 15.93	+17 31 30.8		699
1990 OS	2003 12 08.793384	05 35 24.33	+31 32 55.6		084	1991 TC ₆	2004 01 26.40126	09 49 14.97	+17 31 35.2		699
1990 OS	2003 12 30.935948	05 20 42.00	+27 26 46.8		084	1991 TC ₆	2004 01 26.42941	09 49 13.65	+17 31 39.4		699
1990 RW ₂	1996 02 10.25855	09 24 08.48	+13 22 35.9	19.5 V	691	1991 TC ₁₀	2004 01 24.27422	07 15 15.70	+23 44 29.8	19.5	704
1990 RW ₂	1996 02 10.27993	09 24 07.18	+13 22 40.6		691	1991 TC ₁₀	2004 01 24.28733	07 15 14.98	+23 44 31.4	19.7	704
1990 RW ₂	1996 02 10.30156	09 24 05.87	+13 22 45.6		691	1991 TC ₁₀	2004 01 24.30027	07 15 14.32	+23 44 32.4	19.9	704
1990 RW ₂	1998 08 17.14018	19 47 11.81	-20 06 05.0	18.0	704	1991 TC ₁₀	2004 01 24.31309	07 15 13.62	+23 44 33.8	19.9	704
1990 RW ₂	1998 08 17.16104	19 47 10.87	-20 06 02.4	18.1	704	1991 TC ₁₀	2004 01 24.32603	07 15 13.05	+23 44 34.3	20.0	704
1990 RW ₂	1998 08 17.18195	19 47 10.01	-20 06 01.9	18.4	704	1991 TL ₁₅	2004 01 31.34618	10 27 40.32	+26 32 29.4	18.6	704
1990 RW ₂	1998 08 17.20283	19 47 09.26	-20 06 01.1	18.4	704	1991 TL ₁₅	2004 01 31.35917	10 27 39.72	+26 32 34.0	18.7	704
1990 RW ₂	1998 08 17.22368	19 47 08.25	-20 05 57.0	18.4	704	1991 TL ₁₅	2004 01 31.37184	10 27 39.17	+26 32 39.0	18.8	704
1990 RW ₂	2000 01 29.27979	09 00 50.13	+15 55 48.4	19.3 V	691	1991 TL ₁₅	2004 01 31.38557	10 27 38.62	+26 32 43.8	19.2	704
1990 RW ₂	2000 01 29.30113	09 00 48.82	+15 55 52.7	19.1 V	691	1991 TL ₁₅	2004 01 31.39815	10 27 38.09	+26 32 48.4	19.0	704
1990 RW ₂	2000 01 29.32399	09 00 47.33	+15 55 57.0	19.5 V	691	1991 UR ₂	2004 01 27.43249	12 28 35.38	+07 15 17.4	18.2 V	703
1990 RW ₂	2002 06 04.43300	19 16 10.35	-25 20 21.5	19.1	644	1991 UR ₂	2004 01 27.45119	12 28 35.26	+07 15 19.5	18.8 V	703
1990 RW ₂	2002 06 04.44357	19 16 10.09	-25 20 21.6	19.3	644	1991 UR ₂	2004 01 27.46988	12 28 35.18	+07 15 21.7	18.5 V	703
1990 RW ₂	2002 06 04.45388	19 16 09.79	-25 20 21.7	19.4	644	1991 UR ₂	2004 01 27.48865	12 28 35.17	+07 15 23.3	18.4 V	703
1990 RW ₂	2002 07 04.17866	18 52 03.43	-25 18 15.9	17.6 R	735	1991 VU ₈	2004 01 24.25253	07 14 36.63	+18 19 44.7	18.6	704
1990 RW ₂	2002 07 04.19811	18 52 02.16	-25 18 17.3	17.9 R I	735	1991 VU ₈	2004 01 24.26498	07 14 35.87	+18 19 47.5	19.1	704
1990 RW ₂	2002 07 04.25808	18 51 58.02	-25 18 14.5	17.7 R	735	1991 VU ₈	2004 01 24.27740	07 14 35.16	+18 19 49.1	19.0	704
1990 SV	2004 01 30.29006	08 31 49.86	+20 31 36.6	19.7	704	1991 VU ₈	2004 01 24.29142	07 14 34.39	+18 19 51.7	19.2	704
1990 SV	2004 01 30.30280	08 31 48.99	+20 31 36.9	19.7	704	1991 VU ₈	2004 01 24.30406	07 14 33.67	+18 19 53.8	19.0	704
1990 SV	2004 01 30.31533	08 31 48.23	+20 31 39.3	19.9	704	1991 VU ₈	2004 01 30.21419	07 09 35.22	+18 37 30.9	19.1	704
1990 SV	2004 01 30.32772	08 31 47.39	+20 31 41.0	19.7	704	1991 VU ₈	2004 01 30.22658	07 09 34.48	+18 37 31.6	19.3	704
1990 SW ₆	2004 01 28.22287	09 40 20.55	+26 27 55.6	19.2 V	703	1991 VU ₈	2004 01 30.23865	07 09 34.01	+18 37 34.3	19.2	704
1990 SW ₆	2004 01 28.23206	09 40 19.99	+26 27 56.0	19.3 V	703	1991 VU ₈	2004 01 30.25071	07 09 33.34	+18 37 35.5	19.0	704
1990 SW ₆	2004 01 28.24121	09 40 19.35	+26 28 00.0	19.4 V	703	1991 VU ₈	2004 01 30.26294	07 09 32.76	+18 37 38.5	19.0	704
1990 SW ₆	2004 01 28.25043	09 40 18.80	+26 28 02.0	19.6 V	703	1991 VC ₉	2004 01 26.18680	07 48 15.73	+24 38 44.1	18.7 R	699
1990 SW ₆	2004 01 31.35573	09 37 05.72	+26 43 05.1	19.5	704	1991 VC ₉	2004 01 26.20686	07 48 14.39	+24 38 48.0		699
1990 SW ₆	2004 01 31.36833	09 37 04.84	+26 43 08.2	19.6	704	1991 VC ₉	2004 01 26.22690	07 48 13.08	+24 38 53.5		699
1990 SW ₆	2004 01 31.38214	09 37 03.92	+26 43 11.7	19.7	704	1991 VC ₉	2004 01 26.24693	07 48 11.84	+24 38 57.5		699
1990 SW ₆	2004 01 31.39472	09 37 03.16	+26 43 15.5	19.8	704	1991 VC ₉	2004 01 27.18746	07 47 12.18	+24 42 31.0	18.9 V	691
1990 TV ₁	2004 01 24.37321	10 04 06.69	+06 57 18.6	19.1	704	1991 VC ₉	2004 01 27.21560	07 47 10.33	+24 42 37.4	19.0 V	691
1990 TV ₁	2004 01 24.39842	10 04 05.62	+06 57 20.1	19.1	704	1991 VC ₉	2004 01 27.24312	07 47 08.53	+24 42 43.7	18.9 V	691
1990 TV ₁	2004 01 24.41067	10 04 05.04	+06 57 20.7	19.2	704	1991 VC ₉	2004 01 30.27391	07 44 00.55	+24 53 30.6	18.8	704
1990 TV ₁	2004 01 29.28018	10 00 24.18	+07 05 04.2	18.5	704	1991 VC ₉	2004 01 30.28662	07 43 59.77	+24 53 33.0	18.8	704
1990 TV ₁	2004 01 29.29285	10 00 23.57	+07 05 05.9	19.0	704	1991 VC ₉	2004 01 30.29927	07 43 58.93	+24 53 35.4	19.2	704
1990 TV ₁	2004 01 29.30538	10 00 22.94	+07 05 06.9	18.8	704	1991 VC ₉	2004 01 30.31193	07 43 58.11	+24 53 37.9	19.0	704
1990 TV ₁	2004 01 29.31788	10 00 22.29	+07 05 08.2	18.8	704	1991 VC ₉	2004 01 30.32432	07 43 57.40	+24 53 40.3	19.4	704
1990 TV ₁	2004 01 29.33033	10 00 21.67	+07 05 10.2	18.9	704	1991 VS ₁₀	2004 01 29.33608	11 03 17.50	+09 15 33.3	18.5	704
1990 TV ₁	2004 01 30.51215	09 59 23.21	+07 07 40.4	19.5	608	1991 VS ₁₀	2004 01 29.34831	11 03 17.13	+09 15 36.1	19.2	704
1990 TV ₁	2004 01 30.52243	09 59 22.68	+07 07 42.0	19.3	608	1991 VS ₁₀	2004 01 29.36061	11 03 16.75	+09 15 38.4	18.9	704
1990 TV ₁	2004 01 30.53287	09 59 22.11	+07 07 43.0	19.8	608	1992 BQ ₂	2004 01 23.41654	10 27 47.65	+02 10 37.8	18.4	704
1990 VR ₄	2004 01 28.34185	11 05 13.67	+23 05 18.3	19.4 V	703	1992 BQ ₂	2004 01 23.42949	10 27 47.19	+02 10 38.2	18.7	704
1990 VR ₄	2004 01 28.35678	11 05 13.31	+23 05 24.5	20.3 V	703</						

1992 RW ₆	2004 01 24.25669	06 44 04.75	+24 11 48.4	18.8	704	1993 FP ₄₀	2004 01 23.33259	10 02 48.11	+17 14 29.3	699
1992 RW ₆	2004 01 24.26923	06 44 04.12	+24 11 49.8	19.2	704	1993 FP ₄₀	2004 01 23.34215	10 02 47.71	+17 14 32.7	18.7 704
1992 RW ₆	2004 01 30.21618	06 39 48.63	+24 20 19.1	19.2	704	1993 FP ₄₀	2004 01 23.34586	10 02 47.60	+17 14 32.9	699
1992 RW ₆	2004 01 30.22865	06 39 48.15	+24 20 22.1	19.0	704	1993 FP ₄₀	2004 01 23.35506	10 02 47.14	+17 14 36.4	18.9 704
1992 RW ₆	2004 01 30.24103	06 39 47.62	+24 20 21.6	19.1	704	1993 FP ₄₀	2004 01 23.36784	10 02 46.59	+17 14 40.1	18.8 704
1992 RW ₆	2004 01 30.25349	06 39 47.17	+24 20 22.9	19.5	704	1993 FP ₄₀	2004 01 23.38053	10 02 46.05	+17 14 43.8	18.9 704
1992 RY ₆	2004 01 24.01817	08 25 35.82	+12 53 08.6		246	1993 FP ₄₀	2004 01 30.33124	09 57 24.96	+17 49 42.7	18.2 704
1992 RY ₆	2004 01 24.01927	08 25 35.82	+12 53 08.7		246	1993 FP ₄₀	2004 01 30.34310	09 57 24.27	+17 49 46.6	18.6 704
1992 RY ₆	2004 01 24.02014	08 25 35.74	+12 53 08.9		246	1993 FP ₄₀	2004 01 30.35500	09 57 23.64	+17 49 50.3	18.6 704
1992 RY ₆	2004 01 24.02118	08 25 35.68	+12 53 09.1		246	1993 FP ₄₀	2004 01 30.36699	09 57 23.01	+17 49 54.2	18.9 704
1992 RY ₆	2004 01 24.02231	08 25 35.65	+12 53 09.7		246	1993 FP ₄₀	2004 01 30.37897	09 57 22.32	+17 49 57.6	19.0 704
1992 RY ₆	2004 01 24.02495	08 25 35.53	+12 53 10.9		246	1993 FH ₄₁	2004 01 26.18932	08 24 36.91	+24 10 29.8	17.6 R 699
1992 SA ₁₀	2004 01 28.27367	09 02 14.94	+18 50 47.2	20.5 V	691	1993 FH ₄₁	2004 01 26.20938	08 24 35.59	+24 10 34.9	699
1992 SA ₁₀	2004 01 28.30134	09 02 13.42	+18 50 53.6	20.6 V	691	1993 FH ₄₁	2004 01 26.22943	08 24 34.20	+24 10 39.3	699
1992 SA ₁₀	2004 01 28.33305	09 02 11.65	+18 51 00.4	21.2 V	691	1993 FH ₄₁	2004 01 26.24946	08 24 32.84	+24 10 43.8	699
1992 SC ₂₁	2004 01 24.28154	08 29 37.91	+20 32 29.4	19.4	704	1993 FH ₄₁	2004 01 26.28085	08 24 30.70	+24 10 51.3	17.6 R 699
1992 SC ₂₁	2004 01 24.29456	08 29 37.15	+20 32 33.2	19.5	704	1993 FH ₄₁	2004 01 26.31171	08 24 28.59	+24 10 58.7	699
1992 SC ₂₁	2004 01 24.30720	08 29 36.37	+20 32 33.9	19.6	704	1993 FH ₄₁	2004 01 26.33170	08 24 27.22	+24 11 02.8	699
1992 SC ₂₁	2004 01 28.18187	08 26 06.93	+20 47 20.8	19.8 V	691	1993 FH ₄₁	2004 01 26.35171	08 24 25.89	+24 11 08.1	699
1992 SC ₂₁	2004 01 28.20978	08 26 05.40	+20 47 27.2	19.9 V	691	1993 FH ₄₁	2004 01 30.27675	08 20 11.38	+24 25 09.7	18.3 704
1992 SC ₂₁	2004 01 28.23797	08 26 03.83	+20 47 33.5	20.1 V	691	1993 FH ₄₁	2004 01 30.28943	08 20 10.73	+24 25 10.3	19.5 704
1992 SC ₂₁	2004 01 30.27696	08 24 14.15	+20 55 05.9	19.7	704	1993 FH ₄₁	2004 01 30.31469	08 20 08.76	+24 25 17.1	19.2 704
1992 SC ₂₁	2004 01 30.28964	08 24 13.49	+20 55 08.7	19.5	704	1993 FH ₄₁	2004 01 30.32708	08 20 08.01	+24 25 19.6	19.0 704
1992 SC ₂₁	2004 01 30.30237	08 24 12.77	+20 55 11.3	19.9	704	1993 FC ₄₆	2004 01 29.30482	10 02 42.81	+11 22 39.7	19.7 704
1992 SC ₂₁	2004 01 30.32729	08 24 11.31	+20 55 17.2	20.0	704	1993 FC ₄₆	2004 01 29.31731	10 02 42.12	+11 22 43.2	19.7 704
1992 WR ₄	2004 01 29.16512	05 43 55.59	+10 05 17.4	18.9	704	1993 FC ₄₆	2004 01 29.32976	10 02 41.48	+11 22 46.0	20.1 704
1992 WR ₄	2004 01 29.17791	05 43 56.44	+10 05 20.8	19.0	704	1993 FC ₄₆	2004 01 30.41164	10 01 47.93	+11 27 27.5	19.8 V 691
1992 WR ₄	2004 01 29.19038	05 43 57.22	+10 05 24.6	18.7	704	1993 FC ₄₆	2004 01 30.43922	10 01 46.51	+11 27 34.9	19.9 V 691
1992 WR ₄	2004 01 29.20289	05 43 58.14	+10 05 29.4	18.5	704	1993 FC ₄₆	2004 01 30.46580	10 01 45.13	+11 27 41.8	19.9 V 691
1993 BV ₄	2004 01 23.51520	13 53 56.59	-05 38 21.6	19.1 R	699	1993 FL ₄₆	2004 01 26.27499	09 30 39.75	+18 26 38.9	18.3 R 699
1993 BV ₄	2004 01 23.52763	13 53 57.42	-05 38 25.2		699	1993 FL ₄₆	2004 01 26.30586	09 30 37.86	+18 26 46.7	699
1993 BV ₄	2004 01 23.54012	13 53 58.41	-05 38 24.6		699	1993 FL ₄₆	2004 01 26.32591	09 30 36.69	+18 26 51.6	699
1993 BV ₄	2004 01 23.55263	13 53 59.31	-05 38 27.4		699	1993 FL ₄₆	2004 01 26.34590	09 30 35.54	+18 26 56.5	699
1993 BL ₅	2004 01 30.22952	06 49 48.19	+24 31 59.9	18.8	704	1993 FL ₄₆	2004 01 30.27673	09 26 48.09	+18 41 53.2	18.2 704
1993 BL ₅	2004 01 30.24189	06 49 47.73	+24 31 59.6	18.6	704	1993 FL ₄₆	2004 01 30.28930	09 26 47.25	+18 41 56.3	18.5 704
1993 BL ₅	2004 01 30.25434	06 49 47.28	+24 31 59.4	18.8	704	1993 FL ₄₆	2004 01 30.30204	09 26 46.51	+18 41 59.0	18.2 704
1993 BW ₉	2004 01 28.17636	08 19 48.63	+22 16 44.3	20.0 V	691	1993 FL ₄₆	2004 01 30.31464	09 26 45.69	+18 42 02.0	18.2 704
1993 BW ₉	2004 01 28.20422	08 19 47.19	+22 16 50.6	20.3 V	691	1993 FL ₄₆	2004 01 30.32733	09 26 44.95	+18 42 04.6	18.7 704
1993 BW ₉	2004 01 28.23233	08 19 45.75	+22 16 56.8	20.0 V	691	1993 FS ₄₇	2004 01 23.33076	10 22 20.62	+19 08 18.2	18.5 704
1993 FG ₁₈	2004 01 23.31511	10 28 36.46	+11 23 42.4	19.2 R	699	1993 FS ₄₇	2004 01 23.34343	10 22 20.05	+19 08 21.2	18.4 704
1993 FG ₁₈	2004 01 23.32843	10 28 36.06	+11 23 48.7		699	1993 FS ₄₇	2004 01 23.35634	10 22 19.50	+19 08 24.2	18.6 704
1993 FG ₁₈	2004 01 23.34174	10 28 35.72	+11 23 52.3		699	1993 FS ₄₇	2004 01 23.36914	10 22 18.96	+19 08 27.1	18.5 704
1993 FG ₁₈	2004 01 23.35505	10 28 35.25	+11 23 56.5		699	1993 FS ₄₇	2004 01 23.38181	10 22 18.39	+19 08 30.0	18.6 704
1993 FO ₁₉	2004 01 24.40717	12 46 44.66	-02 54 46.6	19.4	704	1993 FS ₄₇	2004 01 30.33693	10 16 50.93	+19 35 43.3	18.5 704
1993 FO ₁₉	2004 01 24.41956	12 46 45.02	-02 54 43.7	18.8	704	1993 FS ₄₇	2004 01 30.34927	10 16 50.27	+19 35 46.2	18.6 704
1993 FO ₁₉	2004 01 24.43208	12 46 45.36	-02 54 42.2	19.4	704	1993 FS ₄₇	2004 01 30.36197	10 16 49.55	+19 35 48.7	18.8 704
1993 FO ₁₉	2004 01 24.44447	12 46 45.65	-02 54 41.9	19.5	704	1993 FS ₄₇	2004 01 30.37460	10 16 48.83	+19 35 52.6	19.0 704
1993 FO ₁₉	2004 01 24.45701	12 46 46.00	-02 54 39.2	19.6	704	1993 FS ₄₇	2004 01 30.38686	10 16 48.17	+19 35 54.7	18.8 704
1993 FO ₁₉	2004 01 28.39809	12 48 26.21	-02 43 56.4	19.4	704	1993 FH ₆₀	2004 01 24.24052	08 10 32.01	+23 37 32.4	18.2 704
1993 FO ₁₉	2004 01 28.41039	12 48 26.54	-02 43 54.1	19.3	704	1993 FH ₆₀	2004 01 24.25296	08 10 31.20	+23 37 35.1	18.2 704
1993 FO ₁₉	2004 01 28.42257	12 48 26.81	-02 43 51.9	19.3	704	1993 FH ₆₀	2004 01 24.26543	08 10 30.40	+23 37 37.7	18.3 704
1993 FO ₁₉	2004 01 28.43484	12 48 27.10	-02 43 49.7	19.3	704	1993 FH ₆₀	2004 01 24.27786	08 10 29.57	+23 37 41.0	18.8 704
1993 FO ₁₉	2004 01 28.44714	12 48 27.35	-02 43 47.2	19.1	704	1993 FH ₆₀	2004 01 24.29185	08 10 28.64	+23 37 43.5	18.5 704
1993 FO ₁₉	2004 01 30.42590	12 49 10.48	-02 37 17.7	19.0 R	699	1993 FH ₆₀	2004 01 26.18848	08 08 30.25	+23 44 37.8	18.6 R 699
1993 FO ₁₉	2004 01 30.43921	12 49 10.77	-02 37 16.4		699	1993 FH ₆₀	2004 01 26.20852	08 08 28.92	+23 44 42.0	699
1993 FO ₁₉	2004 01 30.45252	12 49 11.10	-02 37 12.5		699	1993 FH ₆₀	2004 01 26.22858	08 08 27.54	+23 44 46.8	699
1993 FO ₁₉	2004 01 30.46585	12 49 11.36	-02 37 09.9		699	1993 FH ₆₀	2004 01 26.24863	08 08 26.36	+23 44 51.3	699
1993 FW ₁₉	2004 01 23.31594	10 30 47.70	+15 06 48.0	18.7 R	699	1993 FH ₆₀	2004 01 27.27195	08 07 22.72	+23 48 26.2	18.4 704
1993 FW ₁₉	2004 01 23.32928	10 30 47.28	+15 06 52.5		699	1993 FH ₆₀	2004 01 27.27372	08 07 22.64	+23 48 26.5	18.5 V 691
1993 FW ₁₉	2004 01 23.33149	10 30 47.19	+15 06 53.7	19.0	704	1993 FH ₆₀	2004 01 27.28427	08 07 21.88	+23 48 29.0	18.3 704
1993 FW ₁₉	2004 01 23.34255	10 30 46.85	+15 06 56.7		699	1993 FH ₆₀	2004 01 27.29739	08 07 21.05	+23 48 31.5	18.4 704
1993 FW ₁₉	2004 01 23.34422	10 30 46.83	+15 06 58.0	19.2	704	1993 FH ₆₀	2004 01 27.30116	08 07 20.86	+23 48 32.2	18.6 V 691
1993 FW ₁₉	2004 01 23.35587	10 30 46.51	+15 07 00.6		699	1993 FH ₆₀	2004 01 27.30977	08 07 20.25	+23 48 33.8	18.4 704
1993 FW ₁₉	2004 01 23.35707	10 30 46.43	+15 07 02.0	19.1	704	1993 FH ₆₀	2004 01 27.32217	08 07 19.44	+23 48 36.0	18.4 704
1993 FW ₁₉	2004 01 23.36987	10 30 46.07	+15 07 05.5	19.3	704	1993 FH ₆₀	2004 01 27.33024	08 07 18.99	+23 48 38.2	18.6 V 691
1993 FW ₁₉	2004 01 23.38254	10 30 45.69	+15 07 09.0	19.5	704	1993 FH ₆₀	2004 01 30.27547	08 04 20.07	+23 58 16.8	18.2 704
1993 FW ₁₉	2004 01 30.33297	10 27 00.74	+15 44 00.0	18.9	704	1993 FH ₆₀	2004 01 30.28814	08 04 19.26	+23 58 18.8	18.8 704
1993 FW ₁₉	2004 01 30.34483	10 27 00.32	+15 44 03.5	19.9	704	1993 FH ₆₀	2004 01 30.30087	08 04 18.46	+23 58 21.4	18.7 704
1993 FW ₁₉	2004 01 30.35674	10 26 59.80	+15 44 07.8	19.7	704	1993 FH ₆₀	2004 01 30.31342	08 04 17.68	+23 58 23.2	18.7 704
1993 FW ₁₉	2004 01 30.38071	10 26 58.99	+15 44 16.0	19.3	704	1993 FH ₆₀	2004 01 30.32581	08 04 16.90	+23 58 25.6	18.6 704
1993 FJ ₂₀	2004 01 29.38402	11 01 53.12	+03 15 38.8	18.9 R	699	1993 FS ₈₂	2004 01 27.46461	12 03 24.67	+05 50 55.5	21.5 V 691
1993 FJ ₂₀	2004 01 29.39895	11 01 52.80	+03 15 39.7		699	1993 FS ₈₂	2004 01 27.47012	12 03 24.62	+05 50 56.1	

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1993 QG ₇	2004 01 23.34756	10 05 21.65	+13 40 41.2		699	1993 TN ₄₁	2004 01 24.32191	07 52 24.44	+14 42 17.2	18.7	704
1993 QG ₇	2004 01 30.40563	10 00 10.02	+14 14 59.8	20.0 V	691	1993 TN ₄₁	2004 01 24.33488	07 52 23.78	+14 42 21.0	19.0	704
1993 QG ₇	2004 01 30.43362	10 00 08.65	+14 15 08.2	20.0 V	691	1993 TN ₄₁	2004 01 24.34734	07 52 23.05	+14 42 24.3	19.2	704
1993 QG ₇	2004 01 30.46057	10 00 07.32	+14 15 16.4	20.0 V	691	1993 TN ₄₁	2004 01 24.36015	07 52 22.37	+14 42 28.1	18.9	704
1993 RH ₄	2004 01 30.27802	08 36 06.22	+24 16 49.3	19.1	704	1993 TT ₄₁	2004 01 23.40398	10 34 06.82	+02 21 53.3	18.8	704
1993 RH ₄	2004 01 30.29078	08 36 05.38	+24 16 50.9	18.8	704	1993 TT ₄₁	2004 01 23.41695	10 34 06.59	+02 21 58.4	19.6	704
1993 RH ₄	2004 01 30.30343	08 36 04.59	+24 16 52.7	18.9	704	1993 TT ₄₁	2004 01 23.42990	10 34 06.32	+02 22 00.3	20.0	704
1993 RH ₄	2004 01 30.31596	08 36 03.79	+24 16 53.8	18.9	704	1993 TT ₄₁	2004 01 23.44260	10 34 06.15	+02 22 03.2	20.0	704
1993 RH ₄	2004 01 30.32835	08 36 02.87	+24 16 54.8	19.8	704	1993 TT ₄₁	2004 01 23.45538	10 34 05.90	+02 22 06.2	19.5	704
1993 RH ₄	2004 01 31.27365	08 35 05.38	+24 18 59.0	18.8	704	1993 TT ₄₁	2004 01 29.33215	10 32 10.39	+02 46 36.1	17.6	704
1993 RH ₄	2004 01 31.28739	08 35 04.61	+24 19 00.4	19.2	704	1993 TT ₄₁	2004 01 29.34441	10 32 10.05	+02 46 39.9	18.4	704
1993 RH ₄	2004 01 31.29982	08 35 03.79	+24 19 01.5	18.9	704	1993 TT ₄₁	2004 01 29.35657	10 32 09.73	+02 46 43.2	17.9	704
1993 RH ₄	2004 01 31.31442	08 35 02.89	+24 19 03.0	19.7	704	1993 TT ₄₁	2004 01 29.36870	10 32 09.41	+02 46 40.0	18.1	704
1993 RH ₄	2004 01 31.32739	08 35 02.05	+24 19 04.5	18.9	704	1993 TT ₄₁	2004 01 29.38117	10 32 09.03	+02 46 50.2	18.3	704
1993 RK ₆	2004 01 31.24806	09 17 59.40	+31 43 51.5	18.5 R	699	1993 TZ ₄₆	2004 01 28.19013	08 30 16.95	+19 02 26.9	20.7 V	691
1993 RK ₆	2004 01 31.26158	09 17 58.52	+31 43 54.0		699	1993 TZ ₄₆	2004 01 28.21797	08 30 14.97	+19 02 36.1	20.9 V	691
1993 RK ₆	2004 01 31.27504	09 17 57.57	+31 43 57.4		699	1993 TZ ₄₆	2004 01 28.24617	08 30 12.93	+19 02 45.0	20.6 V	691
1993 RK ₆	2004 01 31.28848	09 17 56.49	+31 43 56.8		699	1993 UN ₈	2004 01 28.33554	10 34 32.62	-04 12 47.0	19.4	704
1993 RK ₆	2004 01 31.29009	09 17 56.46	+31 43 58.0	18.6	704	1993 UN ₈	2004 01 28.34792	10 34 32.19	-04 12 44.3	19.6	704
1993 RK ₆	2004 01 31.30295	09 17 55.56	+31 43 59.6	19.1	704	1993 UN ₈	2004 01 28.36025	10 34 31.80	-04 12 40.6	19.8	704
1993 RK ₆	2004 01 31.31593	09 17 54.72	+31 44 00.6	18.9	704	1993 UN ₈	2004 01 28.38498	10 34 30.97	-04 12 35.8	19.7	704
1993 RK ₆	2004 01 31.32823	09 17 53.83	+31 44 00.8	18.6	704	1993 VD	2004 01 28.12262	03 13 08.70	+25 17 06.9	21.1 V H	291
1993 RK ₆	2004 01 31.34052	09 17 52.93	+31 44 02.1	18.7	704	1993 VD	2004 01 28.12785	03 13 07.48	+25 16 59.5	20.6 V H	291
1993 TU ₁₄	2004 01 30.41164	10 04 00.81	+11 48 20.5	20.5 V	691	1993 VA ₆	2004 01 24.33892	08 38 08.60	+14 44 35.8	19.8	704
1993 TU ₁₄	2004 01 30.43922	10 03 59.49	+11 48 27.8	20.7 V	691	1993 VA ₆	2004 01 24.35184	08 38 07.83	+14 44 37.2	19.4	704
1993 TU ₁₄	2004 01 30.46580	10 03 58.23	+11 48 35.5	21.0 V	691	1993 VA ₆	2004 01 24.36418	08 38 07.10	+14 44 38.1	19.3	704
1993 TZ ₁₄	2004 01 31.24555	09 52 55.87	+34 14 48.2	18.7 R	699	1993 YK ₁	2004 01 30.29021	09 10 41.47	+16 17 15.8	19.9 V	691
1993 TZ ₁₄	2004 01 31.25906	09 52 55.05	+34 14 52.9		699	1993 YK ₁	2004 01 30.33272	09 10 39.12	+16 17 26.8	20.0 V	691
1993 TZ ₁₄	2004 01 31.27251	09 52 54.29	+34 14 55.7		699	1993 YK ₁	2004 01 30.36633	09 10 37.25	+16 17 35.4	20.0 V	691
1993 TZ ₁₄	2004 01 31.28598	09 52 53.35	+34 14 58.9		699	1994 AF ₁₂	2004 01 30.27714	09 32 15.89	+17 26 18.7	18.8	704
1993 TZ ₁₄	2004 01 31.30553	09 52 52.05	+34 15 06.7	18.8	704	1994 AF ₁₂	2004 01 30.28971	09 32 15.14	+17 26 23.4	19.1	704
1993 TZ ₁₄	2004 01 31.31795	09 52 51.42	+34 15 09.4	19.3	704	1994 AF ₁₂	2004 01 30.30245	09 32 14.36	+17 26 29.1	19.4	704
1993 TZ ₁₄	2004 01 31.33025	09 52 50.53	+34 15 12.7	19.0	704	1994 AF ₁₂	2004 01 30.31505	09 32 13.51	+17 26 33.4	18.5	704
1993 TZ ₁₄	2004 01 31.34254	09 52 49.80	+34 15 15.3	19.2	704	1994 AF ₁₂	2004 01 30.32790	09 32 12.73	+17 26 37.9	18.9	704
1993 TY ₁₅	2004 01 30.22570	08 13 41.00	+39 52 20.2	19.4 R	699	1994 AF ₁₂	2004 01 31.27256	09 31 16.17	+17 32 55.4	19.2 V	691
1993 TY ₁₅	2004 01 30.23911	08 13 39.92	+39 52 21.5		699	1994 AF ₁₂	2004 01 31.30400	09 31 14.19	+17 33 08.0	19.2 V	691
1993 TY ₁₅	2004 01 30.25253	08 13 39.11	+39 52 23.0		699	1994 AF ₁₂	2004 01 31.33323	09 31 12.33	+17 33 20.0	19.3 V	691
1993 TY ₁₅	2004 01 30.26595	08 13 38.17	+39 52 23.9		699	1994 CM ₁	2004 01 24.32150	07 51 29.83	+16 08 41.8	19.3	704
1993 TG ₁₆	2004 01 23.39984	13 21 43.67	+01 05 08.3	20.0	704	1994 CM ₁	2004 01 24.34694	07 51 28.47	+16 08 48.0	18.9	704
1993 TG ₁₆	2004 01 23.41269	13 21 44.10	+01 05 04.9	20.2	704	1994 CM ₁	2004 01 24.35975	07 51 27.73	+16 08 50.4	19.1	704
1993 TG ₁₆	2004 01 23.43901	13 21 44.89	+01 04 58.9	20.2	704	1994 CM ₁	2004 01 30.28173	07 46 22.60	+16 27 08.9	19.2	704
1993 TG ₁₆	2004 01 23.45213	13 21 45.30	+01 04 54.6	20.3	704	1994 CM ₁	2004 01 30.29440	07 46 21.90	+16 27 11.9	19.3	704
1993 TT ₁₆	2004 01 24.32563	08 33 40.06	+12 32 40.9	18.8	704	1994 CM ₁	2004 01 30.30706	07 46 21.24	+16 27 14.6	19.0	704
1993 TT ₁₆	2004 01 24.33852	08 33 39.36	+12 32 45.2	19.1	704	1994 CM ₁	2004 01 30.31972	07 46 20.62	+16 27 16.3	19.1	704
1993 TT ₁₆	2004 01 24.35145	08 33 38.64	+12 32 48.8	19.1	704	1994 CN ₇	2004 01 30.40888	09 55 48.75	+12 02 03.1	20.7 V	691
1993 TT ₁₆	2004 01 24.36379	08 33 38.00	+12 32 52.1	18.9	704	1994 CN ₇	2004 01 30.43641	09 55 47.55	+12 02 15.2	20.7 V	691
1993 TT ₁₆	2004 01 26.35622	08 31 50.70	+12 42 46.4	18.7 R	699	1994 CN ₇	2004 01 30.46312	09 55 46.36	+12 02 26.6	20.8 V	691
1993 TT ₁₆	2004 01 26.37534	08 31 49.67	+12 42 53.3		699	1994 CW ₁₃	2004 01 23.98632	09 45 26.24	+37 40 44.5	18.6 R	A35
1993 TT ₁₆	2004 01 26.39460	08 31 48.52	+12 42 59.0		699	1994 CW ₁₃	2004 01 23.98991	09 45 25.94	+37 40 44.9	18.7 R	A35
1993 TT ₁₆	2004 01 26.41368	08 31 47.49	+12 43 04.0		699	1994 CW ₁₃	2004 01 30.26645	09 35 54.50	+37 47 01.3	18.6 V	703
1993 TT ₁₆	2004 01 29.21808	08 29 17.25	+12 57 23.1	18.9	704	1994 CW ₁₃	2004 01 30.28284	09 35 52.82	+37 47 01.0	17.1 V	703
1993 TT ₁₆	2004 01 29.23037	08 29 16.49	+12 57 28.1	19.5	704	1994 CW ₁₃	2004 01 30.29917	09 35 51.20	+37 47 01.5	17.2 V	703
1993 TT ₁₆	2004 01 29.24332	08 29 15.73	+12 57 31.4	19.2	704	1994 CW ₁₃	2004 01 30.31553	09 35 49.59	+37 47 01.4	19.2 V	703
1993 TT ₁₆	2004 01 29.25594	08 29 15.03	+12 57 35.5	19.7	704	1994 CL ₁₆	2004 01 24.21452	05 57 29.49	+22 35 45.4	18.5	704
1993 TT ₁₆	2004 01 29.26868	08 29 14.34	+12 57 39.7	19.5	704	1994 CL ₁₆	2004 01 24.22710	05 57 29.14	+22 35 47.0	18.4	704
1993 TN ₁₉	2004 01 23.35744	10 30 40.39	+17 47 50.0	20.1	704	1994 CL ₁₆	2004 01 24.23970	05 57 28.81	+22 35 48.1	18.6	704
1993 TN ₁₉	2004 01 23.37024	10 30 39.86	+17 47 51.7	20.3	704	1994 CL ₁₆	2004 01 24.25219	05 57 28.48	+22 35 49.5	18.4	704
1993 TN ₁₉	2004 01 23.38291	10 30 39.36	+17 47 54.6	20.3	704	1994 CL ₁₆	2004 01 24.26474	05 57 28.10	+22 35 50.7	18.3	704
1993 TY ₂₄	2004 01 24.32211	07 56 11.03	+15 59 13.8	18.9	704	1994 CT ₁₇	2004 01 23.37072	11 01 28.44	+11 01 55.3	18.8 R	699
1993 TY ₂₄	2004 01 24.33508	07 56 10.14	+15 59 18.4	19.0	704	1994 CT ₁₇	2004 01 23.38399	11 01 28.11	+11 01 57.1		699
1993 TY ₂₄	2004 01 24.36035	07 56 08.37	+15 59 24.3	19.0	704	1994 CT ₁₇	2004 01 23.39727	11 01 27.88	+11 02 00.1		699
1993 TY ₂₄	2004 01 30.26916	07 49 49.60	+16 26 16.9	19.0	704	1994 CT ₁₇	2004 01 23.41062	11 01 27.56	+11 02 01.7		699
1993 TY ₂₄	2004 01 30.28173	07 49 48.73	+16 26 20.7	19.3	704	1994 CT ₁₇	2004 01 29.33618	10 59 07.58	+11 22 09.7	18.8	704
1993 TY ₂₄	2004 01 30.29440	07 49 47.89	+16 26 23.7	19.5	704	1994 CT ₁₇	2004 01 29.34840	10 59 07.23	+11 22 14.1	19.2	704
1993 TY ₂₄	2004 01 30.30706	07 49 47.09	+16 26 26.8	19.2	704	1994 CT ₁₇	2004 01 29.36073	10 59 06.78	+11 22 16.4	19.2	704
1993 TY ₂₄	2004 01 30.31972	07 49 46.34	+16 26 30.2	18.8	704	1994 CX ₁₇	2004 01 27.33748	10 06 12.24	+16 32 41.1	19.0	704
1993 TZ ₂₄	2004 01 28.34871	11 10 08.34	+20 27 08.7	18.9 V	703	1994 CX ₁₇	2004 01 27.34997	10 06 11.66	+16 32 47.4	19.2	704
1993 TZ ₂₄	2004 01 28.36366	11 10 07.91	+20 27 13.6	19.1 V	703	1994 CX ₁₇	2004 01 27.36245	10 06 11.08	+16 32 53.1	19.3	704
1993 TZ ₂₄	2004 01 28.37865	11 10 07.46	+20 27 18.3	19.5 V	703	1994 CX ₁₇	2004 01 27.37508	10 06 10.52	+16 32 58.8	19.4	704
1993 TZ ₂₄	2004 01 28.39363	11 10 06.92	+20 27 23.3	19.8 V	703	1994 CX ₁₇	2004 01 27.38752	10 06 09.90	+16 33 04.9	19.3	

1994 ET	2004 01 24.38267	10 43 05.13	+08 55 24.3	19.3	704	1994 PO ₁₃	2004 01 28.27914	08 59 06.34	+15 39 06.5	19.9	704
1994 ET	2004 01 24.39516	10 43 04.61	+08 55 25.4	19.0	704	1994 PO ₁₃	2004 01 28.29173	08 59 05.50	+15 39 08.9	20.0	704
1994 GS ₆	2004 01 29.32958	10 04 35.73	+03 48 53.0	19.8	704	1994 PO ₁₃	2004 01 28.30558	08 59 04.60	+15 39 10.4	20.1	704
1994 GS ₆	2004 01 29.34183	10 04 35.12	+03 48 56.0	19.7	704	1994 PO ₁₃	2004 01 28.31806	08 59 03.84	+15 39 13.6	20.3	704
1994 GS ₆	2004 01 29.35397	10 04 34.62	+03 48 59.8	20.2	704	1994 PM ₁₅	2004 01 27.10165	07 00 15.53	+25 59 37.6	20.8 V	691
1994 HU	2004 01 24.33937	09 40 25.58	+12 04 22.1	19.1	704	1994 PM ₁₅	2004 01 27.12938	07 00 14.03	+25 59 37.3	21.0 V	691
1994 HU	2004 01 24.35201	09 40 25.05	+12 04 25.4	19.8	704	1994 PM ₁₅	2004 01 27.15786	07 00 12.49	+25 59 36.7	20.4 V	691
1994 HU	2004 01 24.36461	09 40 24.53	+12 04 27.2	19.8	704	1994 PC ₁₇	2004 01 31.22236	07 07 08.20	+26 23 48.6	19.3	704
1994 HU	2004 01 24.37710	09 40 23.96	+12 04 30.8	20.0	704	1994 PC ₁₇	2004 01 31.24745	07 07 06.90	+26 23 45.1	19.3	704
1994 HU	2004 01 24.38958	09 40 23.40	+12 04 33.1	19.7	704	1994 PC ₁₇	2004 01 31.25995	07 07 06.39	+26 23 43.9	19.4	704
1994 HW	2004 01 29.29556	08 22 53.07	+04 01 09.3	19.9	704	1994 PK ₁₇	2004 01 30.31527	09 18 58.02	+12 28 12.2	20.0 V	691
1994 HW	2004 01 29.30771	08 22 52.43	+04 01 11.1	20.0	704	1994 PK ₁₇	2004 01 30.34630	09 18 56.21	+12 28 22.7	19.9 V	691
1994 HW	2004 01 29.31991	08 22 51.83	+04 01 14.2	19.7	704	1994 PK ₁₇	2004 01 30.38833	09 18 53.78	+12 28 36.6	20.0 V	691
1994 JD ₂	2004 01 30.27209	08 48 32.88	+12 59 36.2	18.9	704	1994 PH ₁₉	2004 01 24.28045	08 29 50.35	+18 45 56.8	16.9	704
1994 JD ₂	2004 01 30.29211	08 48 31.99	+12 59 40.8	19.7	704	1994 PH ₁₉	2004 01 24.29384	08 29 49.53	+18 45 59.4	17.4	704
1994 JD ₂	2004 01 30.29734	08 48 31.63	+12 59 42.1	19.9	704	1994 PH ₁₉	2004 01 24.30648	08 29 48.62	+18 46 01.3	17.2	704
1994 JD ₂	2004 01 30.30479	08 48 31.32	+12 59 44.2	19.7	704	1994 PH ₁₉	2004 01 24.31956	08 29 47.80	+18 46 03.6	17.2	704
1994 JD ₂	2004 01 30.31010	08 48 30.99	+12 59 45.3	20.1	704	1994 PH ₁₉	2004 01 24.33215	08 29 46.98	+18 46 05.7	17.3	704
1994 JD ₂	2004 01 30.31741	08 48 30.63	+12 59 46.5	19.4	704	1994 PH ₁₉	2004 01 26.19013	08 27 50.54	+18 51 29.6	16.9 R	699
1994 JD ₂	2004 01 30.32251	08 48 30.34	+12 59 46.3	20.0	704	1994 PH ₁₉	2004 01 26.21021	08 27 49.20	+18 51 32.5		699
1994 JH ₃	2004 01 29.21156	06 33 55.02	+05 05 02.0	18.4	704	1994 PH ₁₉	2004 01 26.23027	08 27 47.90	+18 51 36.8		699
1994 JH ₃	2004 01 29.22378	06 33 54.59	+05 05 03.6	18.7	704	1994 PH ₁₉	2004 01 26.25030	08 27 46.59	+18 51 40.4		699
1994 JH ₃	2004 01 29.23592	06 33 54.22	+05 05 05.2	18.8	704	1994 PH ₁₉	2004 01 28.18741	08 25 44.68	+18 57 15.0	17.6 V	691
1994 JH ₃	2004 01 29.24860	06 33 53.77	+05 05 06.6	18.8	704	1994 PH ₁₉	2004 01 28.21536	08 25 42.87	+18 57 20.0	17.5 V	691
1994 JH ₃	2004 01 29.26077	06 33 53.36	+05 05 08.2	18.9	704	1994 PH ₁₉	2004 01 28.24348	08 25 41.03	+18 57 25.0	17.7 V	691
1994 JU ₇	2004 01 28.34642	11 40 31.26	+21 01 27.0	19.1 V	703	1994 PH ₁₉	2004 01 30.27182	08 23 33.63	+19 03 08.1	17.8	704
1994 JU ₇	2004 01 28.36137	11 40 30.93	+21 01 31.7	19.4 V	703	1994 PH ₁₉	2004 01 30.28439	08 23 32.82	+19 03 10.4	17.9	704
1994 JU ₇	2004 01 28.37634	11 40 30.57	+21 01 36.9	20.4 V	703	1994 PH ₁₉	2004 01 30.29705	08 23 31.97	+19 03 12.3	17.6	704
1994 JU ₇	2004 01 28.39133	11 40 30.42	+21 01 43.6	20.4 V	703	1994 PH ₁₉	2004 01 30.30972	08 23 31.17	+19 03 14.0	18.2	704
1994 LS	2004 01 29.08402	04 27 55.53	+02 03 14.9	18.8 R	699	1994 PH ₁₉	2004 01 30.32238	08 23 30.31	+19 03 16.5	17.7	704
1994 LS	2004 01 29.09403	04 27 55.47	+02 03 23.0		699	1994 PB ₂₀	2004 01 27.10165	06 57 25.97	+26 32 32.7	20.2 V	691
1994 LS	2004 01 29.10398	04 27 55.47	+02 03 30.7		699	1994 PB ₂₀	2004 01 27.12938	06 57 24.85	+26 32 33.3	20.2 V	691
1994 LS	2004 01 29.11399	04 27 55.38	+02 03 39.0		699	1994 PB ₂₀	2004 01 27.15786	06 57 23.72	+26 32 33.6	19.9 V	691
1994 LQ ₁	2004 01 29.12901	04 25 53.80	-10 33 54.4	18.9 R	699	1994 PB ₂₀	2004 01 31.28035	08 17 35.97	+26 35 35.5	19.2	704
1994 LQ ₁	2004 01 29.14576	04 25 54.44	-10 33 38.0		699	1994 PB ₂₄	2004 01 31.30612	08 17 34.16	+26 35 34.1	19.2	704
1994 LQ ₁	2004 01 29.16230	04 25 54.99	-10 33 26.4		699	1994 PB ₂₄	2004 01 31.32079	08 17 33.13	+26 35 33.9	19.0	704
1994 LQ ₁	2004 01 29.17901	04 25 55.57	-10 33 13.7		699	1994 PB ₂₄	2004 01 31.33373	08 17 32.24	+26 35 34.5	19.1	704
1994 LD ₆	2004 01 22.25486	08 45 32.27	+39 51 19.1	18.2	644	1994 PJ ₂₇	2004 01 27.28184	08 14 13.24	+22 03 49.0	19.3 V	691
1994 LD ₆	2004 01 22.35203	08 45 26.28	+39 52 07.5	18.2	644	1994 PJ ₂₇	2004 01 27.30958	08 14 11.41	+22 03 56.2	19.4 V	691
1994 LD ₆	2004 01 22.41566	08 45 22.38	+39 52 38.8	18.2	644	1994 PJ ₂₇	2004 01 27.33851	08 14 09.49	+22 04 03.5	19.2 V	691
1994 LD ₆	2004 01 28.19704	08 39 27.32	+40 36 16.1	18.8 V	703	1994 PJ ₂₇	2004 01 30.27611	08 11 01.71	+22 16 20.2	19.8	704
1994 LD ₆	2004 01 28.20317	08 39 26.94	+40 36 18.7	18.0 V	703	1994 PJ ₂₇	2004 01 30.28879	08 11 00.85	+22 16 22.1	19.7	704
1994 LD ₆	2004 01 28.20934	08 39 26.57	+40 36 22.2	17.5 V	703	1994 PJ ₂₇	2004 01 30.30152	08 11 00.01	+22 16 25.2	19.2	704
1994 LD ₆	2004 01 28.21549	08 39 26.19	+40 36 24.1	18.4 V	703	1994 PJ ₂₇	2004 01 30.31405	08 10 59.19	+22 16 28.2	19.2	704
1994 PO ₁	2004 01 30.51839	13 15 47.26	+27 04 39.8	20.1 V	703	1994 PJ ₂₇	2004 01 30.32644	08 10 58.38	+22 16 31.0	19.1	704
1994 PO ₁	2004 01 30.52987	13 15 47.27	+27 04 44.2	19.3 V	703	1994 PP ₂₇	2004 01 30.40563	10 00 49.16	+14 22 41.4	21.0 V	691
1994 PO ₁	2004 01 30.54135	13 15 47.44	+27 04 47.2	19.3 V	703	1994 PP ₂₇	2004 01 30.43362	10 00 47.63	+14 22 50.4	21.0 V	691
1994 PO ₁	2004 01 30.55281	13 15 47.53	+27 04 54.1	19.6 V	703	1994 PP ₂₇	2004 01 30.46057	10 00 46.16	+14 22 58.8	21.0 V	691
1994 PU ₂	2004 01 24.33765	09 22 30.06	+15 39 43.0	19.4	704	1994 PB ₃₁	2004 01 29.48884	12 43 50.23	-08 26 33.3	19.6 R	699
1994 PU ₂	2004 01 24.35039	09 22 29.24	+15 39 45.1	19.9	704	1994 PB ₃₁	2004 01 29.50291	12 43 50.49	-08 26 34.7		699
1994 PU ₂	2004 01 24.36295	09 22 28.52	+15 39 47.9	19.9	704	1994 PB ₃₁	2004 01 29.51701	12 43 50.83	-08 26 37.2		699
1994 PU ₂	2004 01 24.37548	09 22 27.85	+15 39 48.7	19.4	704	1994 PB ₃₁	2004 01 29.53105	12 43 51.26	-08 26 38.8		699
1994 PU ₂	2004 01 24.38796	09 22 27.04	+15 39 53.5	19.8	704	1994 PK ₃₅	2004 01 28.28174	08 53 20.34	+15 23 28.2	20.6 V	691
1994 PU ₂	2004 01 30.28838	09 16 38.16	+16 01 55.2	19.4	704	1994 PK ₃₅	2004 01 28.30955	08 53 18.66	+15 23 34.0	20.7 V	691
1994 PU ₂	2004 01 30.29330	09 16 37.93	+16 01 56.4	19.8 V	691	1994 PK ₃₅	2004 01 28.34128	08 53 16.67	+15 23 41.0	20.7 V	691
1994 PU ₂	2004 01 30.30111	09 16 37.37	+16 01 57.6	19.6	704	1994 PP ₃₇	2004 01 24.20825	07 25 38.23	+21 43 54.4	19.1	704
1994 PU ₂	2004 01 30.31372	09 16 36.70	+16 02 01.8	19.3	704	1994 PP ₃₇	2004 01 24.22084	07 25 37.40	+21 43 56.1	19.3	704
1994 PU ₂	2004 01 30.32640	09 16 35.81	+16 02 03.4	19.3	704	1994 PP ₃₇	2004 01 24.24602	07 25 35.85	+21 43 58.8	19.6	704
1994 PU ₂	2004 01 30.33531	09 16 35.33	+16 02 06.0	19.7 V	691	1994 PP ₃₇	2004 01 24.27511	07 25 33.93	+21 44 02.7	19.2	704
1994 PU ₂	2004 01 30.37768	09 16 32.66	+16 02 15.6	20.1 V	691	1994 PP ₃₇	2004 01 24.28823	07 25 32.92	+21 44 02.4	19.6	704
1994 PN ₇	2004 01 23.31261	10 04 24.62	+08 21 30.0	19.2 R	699	1994 PP ₃₇	2004 01 24.30117	07 25 32.21	+21 44 04.5	19.0	704
1994 PN ₇	2004 01 23.32595	10 04 24.12	+08 21 34.5		699	1994 PP ₃₇	2004 01 24.31400	07 25 31.44	+21 44 04.9	19.3	704
1994 PN ₇	2004 01 23.33927	10 04 23.57	+08 21 39.1		699	1994 PP ₃₇	2004 01 24.32693	07 25 30.57	+21 44 06.5	19.2	704
1994 PN ₇	2004 01 23.35259	10 04 23.03	+08 21 42.6		699	1994 PP ₃₇	2004 01 30.23168	07 19 41.82	+21 53 25.1	20.0	704
1994 PN ₇	2004 01 29.27999	10 00 13.16	+08 58 26.7	18.8	704	1994 PP ₃₇	2004 01 30.24394	07 19 41.18	+21 53 23.6	19.6	704
1994 PN ₇	2004 01 29.29267	10 00 12.58	+08 58 32.6	19.3	704	1994 PP ₃₇	2004 01 30.25638	07 19 40.47	+21 53 24.8	19.6	704
1994 PN ₇	2004 01 29.30520	10 00 12.00	+08 58 37.0	19.6	704	1994 PP ₃₇	2004 01 30.26881	07 19 39.73	+21 53 26.1	19.7	704
1994 PN ₇	2004 01 29.31769	10 00 11.34	+08 58 43.2	19.2	704	1994 RT ₁	2004 01 28.27565	09 09 51.67	-01 25 40.6	18.7	704
1994 PN ₇	2004 01 29.33014	10 00 10.82	+08 58 46.9	19.6	704	1994 RT ₁	2004 01 28.28812	09 09 51.01	-01 25 34.2	19.2	704
1994 PN ₇	2004 01 30.42250	09 59 20.11	+09 06 07.1	19.6 V	691	1994 RT ₁	2004 01 28.30207	09 09 50.23	-01 25 27.1	19.3	704
1994 PN ₇	2004 01 30.44989	09 59 18.77	+09 06 18.3								

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1994 TS ₁₁	2004 01 30.28879	08 14 09.20	+22 32 33.2	19.9	704	1995 DB ₆	2004 01 26.27752	09 02 20.47	+14 24 35.3	18.3 R	699
1994 TS ₁₁	2004 01 30.30152	08 14 08.46	+22 32 35.5	20.2	704	1995 DB ₆	2004 01 26.30837	09 02 18.83	+14 24 44.0		699
1994 TS ₁₁	2004 01 30.32644	08 14 06.84	+22 32 39.9	19.7	704	1995 DB ₆	2004 01 26.32839	09 02 17.80	+14 24 50.3		699
1994 TD ₁₅	2004 01 30.26531	09 56 20.64	+39 28 39.3	18.1 V	703	1995 DB ₆	2004 01 26.34838	09 02 16.73	+14 24 56.5		699
1994 TD ₁₅	2004 01 30.28170	09 56 19.48	+39 28 44.7	18.6 V	703	1995 DB ₆	2004 01 30.27439	08 58 57.34	+14 45 40.8	18.2	704
1994 TD ₁₅	2004 01 30.29803	09 56 18.25	+39 28 50.6	18.4 V	703	1995 DB ₆	2004 01 30.28695	08 58 56.58	+14 45 45.4	18.2	704
1994 TD ₁₅	2004 01 30.31440	09 56 17.02	+39 28 55.4	18.4 V	703	1995 DB ₆	2004 01 30.29962	08 58 55.93	+14 45 49.2	18.1	704
1994 UM ₅	2004 01 23.33259	10 39 30.36	+16 34 52.4	19.0	704	1995 DB ₆	2004 01 30.31230	08 58 55.24	+14 45 53.2	17.7	704
1994 UM ₅	2004 01 23.34532	10 39 29.92	+16 34 55.9	19.6	704	1995 DB ₆	2004 01 30.32497	08 58 54.54	+14 45 57.2	18.4	704
1994 UM ₅	2004 01 23.35818	10 39 29.36	+16 34 58.2	19.9	704	1995 MK ₁	2004 01 29.27466	08 59 28.96	+02 26 16.0	19.4	704
1994 UM ₅	2004 01 23.38365	10 39 28.45	+16 35 05.1	19.4	704	1995 MK ₁	2004 01 29.28691	08 59 28.53	+02 26 19.3	20.1	704
1994 UK ₆	2004 01 30.40560	09 16 18.55	+29 44 09.6	18.8 V	703	1995 MK ₁	2004 01 29.29898	08 59 27.82	+02 26 22.5	20.1	704
1994 UK ₆	2004 01 30.41887	09 16 17.73	+29 44 13.0	18.4 V	703	1995 MK ₁	2004 01 29.31118	08 59 27.21	+02 26 25.0	20.1	704
1994 UK ₆	2004 01 30.43216	09 16 16.67	+29 44 15.8	18.6 V	703	1995 MK ₁	2004 01 29.32334	08 59 26.64	+02 26 27.8	20.6	704
1994 UK ₆	2004 01 30.44552	09 16 15.79	+29 44 19.3	18.5 V	703	1995 MO ₁	2004 01 23.39519	08 55 35.96	+07 23 04.0	19.4	704
1994 UK ₆	2004 01 31.28436	09 15 19.55	+29 47 43.3	18.8	704	1995 MO ₁	2004 01 23.40814	08 55 35.36	+07 23 06.3	19.5	704
1994 UK ₆	2004 01 31.29759	09 15 18.64	+29 47 46.9	19.2	704	1995 MO ₁	2004 01 23.42114	08 55 34.78	+07 23 09.0	19.3	704
1994 UK ₆	2004 01 31.31000	09 15 17.80	+29 47 49.4	19.2	704	1995 MO ₁	2004 01 23.43394	08 55 34.15	+07 23 11.4	18.8	704
1994 UK ₆	2004 01 31.32476	09 15 16.78	+29 47 53.4	19.1	704	1995 MO ₁	2004 01 23.44673	08 55 33.51	+07 23 14.8	19.3	704
1994 UK ₆	2004 01 31.33782	09 15 15.86	+29 47 55.7	19.0	704	1995 MO ₁	2004 01 29.28600	08 50 58.42	+07 45 27.4	19.3	704
1994 UQ ₇	2004 01 30.29368	09 12 46.38	+24 05 35.1	19.5	704	1995 MO ₁	2004 01 29.29870	08 50 57.76	+07 45 30.6	19.1	704
1994 UQ ₇	2004 01 30.30644	09 12 45.56	+24 05 37.0	19.6	704	1995 MO ₁	2004 01 29.32365	08 50 56.58	+07 45 35.9	20.1	704
1994 UQ ₇	2004 01 30.31885	09 12 44.71	+24 05 40.3	19.6	704	1995 MW ₂	2004 01 24.27350	07 11 49.92	+22 08 47.6	18.9	704
1994 UQ ₇	2004 01 30.33126	09 12 43.89	+24 05 42.4	20.2	704	1995 MW ₂	2004 01 24.28654	07 11 49.22	+22 08 49.3	19.2	704
1994 WJ ₁	2004 01 30.39752	12 29 19.65	+21 28 15.8	19.1	704	1995 MW ₂	2004 01 24.29955	07 11 48.66	+22 08 53.6	19.0	704
1994 WJ ₁	2004 01 30.40978	12 29 19.60	+21 28 20.2	19.1	704	1995 MW ₂	2004 01 24.31237	07 11 48.00	+22 08 56.6	19.1	704
1994 WJ ₁	2004 01 30.42238	12 29 19.62	+21 28 25.5	19.4	704	1995 MW ₂	2004 01 24.32531	07 11 47.37	+22 08 59.4	19.3	704
1994 WJ ₁	2004 01 30.43463	12 29 19.59	+21 28 31.0	19.4	704	1995 ML ₇	2004 01 31.29169	07 57 24.69	+25 57 35.5	19.3	704
1994 WJ ₁	2004 01 30.44704	12 29 19.54	+21 28 37.5	19.7	704	1995 ML ₇	2004 01 31.30412	07 57 24.10	+25 57 40.0	19.8	704
1994 WX ₂	2004 01 30.34496	11 52 40.76	+25 32 15.1	19.1	704	1995 ML ₇	2004 01 31.31874	07 57 23.29	+25 57 44.2	19.5	704
1994 WX ₂	2004 01 30.35728	11 52 40.47	+25 32 21.4	19.5	704	1995 ML ₇	2004 01 31.33169	07 57 22.61	+25 57 46.9	19.3	704
1994 WX ₂	2004 01 30.36986	11 52 40.25	+25 32 27.3	19.8	704	1995 OE ₆	2004 01 24.33675	09 13 43.08	+16 07 56.5	18.8	704
1994 WX ₂	2004 01 30.38253	11 52 40.02	+25 32 35.5	19.5	704	1995 OE ₆	2004 01 24.34934	09 13 42.41	+16 08 01.3	19.5	704
1994 WX ₂	2004 01 31.35277	11 52 21.30	+25 41 17.1	19.0	704	1995 OE ₆	2004 01 24.36198	09 13 41.60	+16 08 06.7	19.5	704
1994 WX ₂	2004 01 31.36582	11 52 20.94	+25 41 25.5	19.5	704	1995 OE ₆	2004 01 24.37458	09 13 40.94	+16 08 11.9	19.1	704
1994 WX ₂	2004 01 31.37975	11 52 20.56	+25 41 33.1	19.4	704	1995 OE ₆	2004 01 24.38706	09 13 40.18	+16 08 17.0	19.0	704
1994 WX ₂	2004 01 31.39232	11 52 20.36	+25 41 39.3	19.7	704	1995 OE ₆	2004 01 30.27520	09 08 09.97	+16 49 07.3	18.5	704
1994 WX ₂	2004 01 31.40484	11 52 20.06	+25 41 46.3	19.3	704	1995 OE ₆	2004 01 30.28460	09 08 09.43	+16 49 11.7	18.9 V	691
1994 YX ₃	2004 01 24.27148	08 23 24.74	+18 15 34.9	19.6	704	1995 OE ₆	2004 01 30.28776	09 08 09.22	+16 49 12.9	18.9	704
1994 YX ₃	2004 01 24.28452	08 23 24.01	+18 15 36.8	20.1	704	1995 OE ₆	2004 01 30.30043	09 08 08.48	+16 49 17.3	20.0	704
1994 YX ₃	2004 01 24.29754	08 23 23.21	+18 15 37.9	20.3	704	1995 OE ₆	2004 01 30.31311	09 08 07.71	+16 49 24.5	19.2	704
1995 AB ₁	2004 01 29.36683	11 38 14.24	+15 58 03.7	18.4 V	703	1995 OE ₆	2004 01 30.32579	09 08 06.93	+16 49 29.1	19.0	704
1995 AB ₁	2004 01 29.37818	11 38 14.02	+15 58 10.0	18.4 V	703	1995 OE ₆	2004 01 30.32750	09 08 06.80	+16 49 29.7	18.9 V	691
1995 AB ₁	2004 01 29.38964	11 38 13.88	+15 58 16.1	18.2 V	703	1995 OE ₆	2004 01 30.35476	09 08 05.13	+16 49 41.3	18.9 V	691
1995 AB ₁	2004 01 29.40106	11 38 13.70	+15 58 23.0	18.0 V	703	1995 OE ₆	2004 01 24.38489	09 55 45.03	+07 05 41.5	19.5	704
1995 AB ₁	2004 01 30.33887	11 37 59.45	+16 07 17.5	18.3	704	1995 OR ₆	2004 01 24.39705	09 55 44.64	+07 05 46.7	19.3	704
1995 AB ₁	2004 01 30.35071	11 37 59.23	+16 07 24.5	18.5	704	1995 OR ₆	2004 01 24.40948	09 55 44.15	+07 05 50.9	19.3	704
1995 AB ₁	2004 01 30.36264	11 37 59.05	+16 07 31.5	18.8	704	1995 OR ₆	2004 01 28.33028	09 53 23.83	+07 31 49.2	18.8	704
1995 AB ₁	2004 01 30.37464	11 37 58.82	+16 07 38.5	18.5	704	1995 OR ₆	2004 01 28.34265	09 53 23.30	+07 31 55.1	19.3	704
1995 AB ₁	2004 01 30.38661	11 37 58.54	+16 07 45.4	18.6	704	1995 OR ₆	2004 01 28.35499	09 53 22.83	+07 31 59.1	19.2	704
1995 BO ₆	2004 01 24.33693	09 13 46.22	+14 21 31.8	18.6	704	1995 OR ₆	2004 01 28.36732	09 53 22.36	+07 32 04.8	19.0	704
1995 BO ₆	2004 01 24.34952	09 13 45.57	+14 21 38.3	18.9	704	1995 OR ₆	2004 01 28.37966	09 53 21.87	+07 32 10.1	18.9	704
1995 BO ₆	2004 01 24.36216	09 13 44.90	+14 21 44.7	18.9	704	1995 OR ₆	2004 01 29.27923	09 52 47.91	+07 38 24.8	18.8	704
1995 BO ₆	2004 01 24.37476	09 13 44.27	+14 21 51.1	18.7	704	1995 OR ₆	2004 01 29.29190	09 52 47.40	+07 38 29.4	19.2	704
1995 BO ₆	2004 01 24.38724	09 13 43.58	+14 21 58.4	19.4	704	1995 OR ₆	2004 01 29.30443	09 52 46.89	+07 38 36.0	19.7	704
1995 BO ₆	2004 01 26.27666	09 12 08.24	+14 38 18.1	18.2 R	699	1995 OR ₆	2004 01 29.31692	09 52 46.43	+07 38 40.4	19.3	704
1995 BO ₆	2004 01 26.30755	09 12 06.58	+14 38 33.6		699	1995 OR ₆	2004 01 29.32862	09 52 45.95	+07 38 46.0	19.3	704
1995 BO ₆	2004 01 26.32756	09 12 05.48	+14 38 45.0		699	1995 OR ₆	2004 01 29.32871	09 52 45.93	+07 38 45.5	19.0	704
1995 BO ₆	2004 01 26.34756	09 12 04.39	+14 38 55.4		699	1995 OR ₆	2004 01 29.32938	09 52 45.89	+07 38 46.5	19.0	704
1995 BO ₆	2004 01 30.27541	09 08 40.50	+15 13 18.8	18.2	704	1995 OR ₆	2004 01 29.34092	09 52 45.50	+07 38 51.0	19.5	704
1995 BO ₆	2004 01 30.28797	09 08 39.81	+15 13 25.3	18.5	704	1995 OR ₆	2004 01 29.34101	09 52 45.48	+07 38 51.0	19.1	704
1995 BO ₆	2004 01 30.29021	09 08 39.73	+15 13 26.4	18.7 V	691	1995 OR ₆	2004 01 29.35306	09 52 44.98	+07 38 55.7	19.2	704
1995 BO ₆	2004 01 30.30064	09 08 39.14	+15 13 32.5	18.6	704	1995 OR ₆	2004 01 29.35315	09 52 44.99	+07 38 55.8	19.3	704
1995 BO ₆	2004 01 30.31331	09 08 38.45	+15 13 39.3	18.4	704	1995 OR ₆	2004 01 29.36518	09 52 44.51	+07 39 00.9	19.1	704
1995 BO ₆	2004 01 30.32599	09 08 37.74	+15 13 45.9	18.7	704	1995 OR ₆	2004 01 29.36527	09 52 44.47	+07 39 01.1	19.2	704
1995 BO ₆	2004 01 30.33272	09 08 37.42	+15 13 48.8	18.7 V	691	1995 OR ₆	2004 01 30.33383	09 52 07.10	+07 45 52.3	18.7	704
1995 BO ₆	2004 01 30.36633	09 08 35.59	+15 14 06.5	18.6 V	691	1995 OR ₆	2004 01 30.34619	09 52 06.61	+07 45 58.6	19.0	704
1995 BM ₁₂	2004 01 24.27314	07 06 16.71	+23 55 50.5	19.5	704	1995 OR ₆	2004 01 30.35857	09 52 06.10	+07 46 03.6	19.1	704
1995 BM ₁₂	2004 01 24.28618	07 06 15.92	+23 55 51.5	19.6	704	1995 OR ₆	2004 01 30.37109	09 52 05.59	+07 46 08.2	19.0	704
1995 BM ₁₂	2004 01 24.29919	07 06 15.27	+23 55 53.2	19.3	704	1995 OR ₆	2004 01 30.38378	09 52 05.02	+07 46 13.6	19.3	704
1995 BM ₁₂											

1995 QW ₈	2004 01 30.24058	08 48 16.63	+16 47 09.1	19.6 V	691	1995 SZ ₆₈	2004 01 30.28061	09 07 52.36	+21 05 22.2	19.5	704
1995 QW ₈	2004 01 30.26869	08 48 15.06	+16 47 09.1	19.5 V	691	1995 SZ ₆₈	2004 01 30.31842	09 07 49.83	+21 05 30.8	20.2	704
1995 QW ₈	2004 01 30.28633	08 48 14.14	+16 47 09.7	19.3	704	1995 SZ ₆₈	2004 01 30.33083	09 07 49.02	+21 05 34.1	20.1	704
1995 QW ₈	2004 01 30.29901	08 48 13.48	+16 47 09.3	19.6	704	1995 SV ₇₄	1999 11 01.45143	04 13 10.90	+16 40 27.2	20.4 V	691
1995 QW ₈	2004 01 30.31168	08 48 12.67	+16 47 10.2	19.2	704	1995 SV ₇₄	1999 11 01.49128	04 13 09.05	+16 40 19.9	20.3 V	691
1995 QW ₈	2004 01 30.32435	08 48 11.97	+16 47 09.3	19.6	704	1995 SV ₇₄	1999 11 01.52360	04 13 07.55	+16 40 14.2	20.6 V	691
1995 QV ₉	2004 01 26.26574	09 14 49.61	+24 39 26.5	19.2 R	699	1995 SM ₇₉	2004 01 26.28002	08 39 02.55	+19 03 27.1	19.3 R	699
1995 QV ₉	2004 01 26.28585	09 14 48.19	+24 39 31.4		699	1995 SM ₇₉	2004 01 26.31090	08 39 00.39	+19 03 34.8		699
1995 QV ₉	2004 01 26.29673	09 14 47.44	+24 39 32.3		699	1995 SM ₇₉	2004 01 26.33088	08 38 58.95	+19 03 37.8		699
1995 QV ₉	2004 01 26.31667	09 14 46.07	+24 39 37.7		699	1995 SM ₇₉	2004 01 26.35089	08 38 57.68	+19 03 42.6		699
1995 QV ₉	2004 01 30.28114	09 10 13.65	+24 52 46.5	19.2	704	1995 SM ₇₉	2004 01 30.20371	08 34 41.11	+19 17 07.4	20.7 V	691
1995 QV ₉	2004 01 30.29378	09 10 12.63	+24 52 48.1	20.1	704	1995 SM ₇₉	2004 01 30.23243	08 34 39.12	+19 17 13.6	20.2 V	691
1995 QV ₉	2004 01 30.30654	09 10 11.73	+24 52 50.6	19.9	704	1995 SM ₇₉	2004 01 30.26072	08 34 37.19	+19 17 19.4	20.2 V	691
1995 QV ₉	2004 01 30.31895	09 10 10.93	+24 52 54.0	20.3	704	1995 SU ₈₂	2004 01 23.33185	10 32 15.38	+17 13 59.6	18.5	704
1995 SN ₆	2004 01 23.36907	10 38 20.19	+13 18 32.1	19.5 R	699	1995 SU ₈₂	2004 01 23.34458	10 32 14.90	+17 14 01.6	19.2	704
1995 SN ₆	2004 01 23.38233	10 38 19.82	+13 18 34.2		699	1995 SU ₈₂	2004 01 23.37024	10 32 13.83	+17 14 07.3	19.7	704
1995 SN ₆	2004 01 23.39564	10 38 19.17	+13 18 37.2		699	1995 SU ₈₂	2004 01 23.38291	10 32 13.39	+17 14 08.6	19.2	704
1995 SN ₆	2004 01 23.40892	10 38 18.74	+13 18 40.4		699	1995 SU ₈₂	2004 01 30.33327	10 27 11.33	+17 35 58.6	18.9	704
1995 ST ₁₀	2004 01 28.37067	08 33 42.79	+28 24 54.2	20.7 V	691	1995 SU ₈₂	2004 01 30.34513	10 27 10.66	+17 36 01.6	19.2	704
1995 ST ₁₀	2004 01 28.39895	08 33 40.76	+28 24 58.2	21.2 V	691	1995 SU ₈₂	2004 01 30.35704	10 27 10.01	+17 36 03.3	19.3	704
1995 ST ₁₀	2004 01 28.42730	08 33 38.67	+28 25 02.9	21.3 V	691	1995 SU ₈₂	2004 01 30.38101	10 27 08.74	+17 36 09.7	19.0	704
1995 SF ₁₁	2004 01 24.33206	07 21 52.38	+18 27 56.4	19.4	704	1995 TN ₇	2004 01 24.22907	06 19 35.35	+23 05 31.1	19.4	704
1995 SF ₁₁	2004 01 24.34455	07 21 51.59	+18 27 58.6	19.2	704	1995 TN ₇	2004 01 24.25416	06 19 34.37	+23 05 31.6	19.6	704
1995 SF ₁₁	2004 01 24.35734	07 21 50.82	+18 28 00.0	19.1	704	1995 TN ₇	2004 01 24.26671	06 19 33.91	+23 05 31.2	19.3	704
1995 SF ₁₁	2004 01 30.22689	07 16 27.51	+18 44 51.0	19.7	704	1995 TN ₇	2004 01 30.11178	06 16 45.94	+23 02 55.1	19.7 V	691
1995 SF ₁₁	2004 01 30.23898	07 16 26.85	+18 44 53.1	20.1	704	1995 TN ₇	2004 01 30.13847	06 16 45.28	+23 02 54.5	19.6 V	691
1995 SF ₁₁	2004 01 30.25102	07 16 26.32	+18 44 54.9	19.7	704	1995 TN ₇	2004 01 30.17272	06 16 44.43	+23 02 53.8	19.8 V	691
1995 SF ₁₁	2004 01 30.26325	07 16 25.59	+18 44 57.4	19.3	704	1995 UW ₂	2004 01 24.23195	06 56 12.13	+21 29 46.6	18.0	704
1995 SO ₁₅	2004 01 24.33528	08 58 51.92	+17 11 59.3	19.5	704	1995 UW ₂	2004 01 24.24455	06 56 11.46	+21 29 47.5	18.2	704
1995 SO ₁₅	2004 01 24.34790	08 58 51.08	+17 12 01.1	19.8	704	1995 UW ₂	2004 01 24.25704	06 56 10.78	+21 29 47.8	18.0	704
1995 SO ₁₅	2004 01 24.36054	08 58 50.32	+17 12 05.4	19.8	704	1995 UW ₂	2004 01 24.26959	06 56 10.10	+21 29 48.6	18.3	704
1995 SO ₁₅	2004 01 24.37314	08 58 49.47	+17 12 08.4	19.9	704	1995 UW ₂	2004 01 30.21745	06 51 34.58	+21 33 55.9	18.2	704
1995 SO ₁₅	2004 01 24.38562	08 58 48.62	+17 12 10.7	20.0	704	1995 UW ₂	2004 01 30.22986	06 51 34.01	+21 33 56.5	18.7	704
1995 SO ₁₅	2004 01 26.27332	08 56 46.50	+17 19 51.5	19.5 R	699	1995 UW ₂	2004 01 30.24221	06 51 33.45	+21 33 56.3	18.6	704
1995 SO ₁₅	2004 01 26.30423	08 56 44.40	+17 19 59.5		699	1995 UW ₂	2004 01 30.25466	06 51 32.86	+21 33 56.6	18.2	704
1995 SO ₁₅	2004 01 26.32422	08 56 43.07	+17 20 04.5		699	1995 UW ₂	2004 01 30.26710	06 51 32.34	+21 33 56.8	19.2	704
1995 SO ₁₅	2004 01 26.34421	08 56 41.69	+17 20 09.6		699	1995 UG ₆	2004 01 26.11150	02 52 20.84	+19 39 23.9	18.6 R	699
1995 SO ₁₅	2004 01 28.27636	08 54 35.68	+17 28 00.4	19.5 V	691	1995 UG ₆	2004 01 26.12901	02 52 21.97	+19 39 26.8		699
1995 SO ₁₅	2004 01 28.30421	08 54 33.79	+17 28 07.3	19.7 V	691	1995 UG ₆	2004 01 26.14645	02 52 22.97	+19 39 31.3		699
1995 SO ₁₅	2004 01 28.33580	08 54 31.65	+17 28 14.9	19.6 V	691	1995 UG ₆	2004 01 26.16406	02 52 24.08	+19 39 35.0		699
1995 SO ₁₅	2004 01 30.27397	08 52 24.81	+17 36 02.4	19.1	704	1995 UU ₁₀	2004 01 30.29330	09 19 10.91	+15 28 06.1	20.9 V	691
1995 SO ₁₅	2004 01 30.28654	08 52 23.98	+17 36 06.3	19.8	704	1995 UU ₁₀	2004 01 30.33531	09 19 08.19	+15 28 17.4	21.3 V	691
1995 SO ₁₅	2004 01 30.29921	08 52 23.07	+17 36 08.6	19.2	704	1995 UU ₁₀	2004 01 30.37768	09 19 05.47	+15 28 28.0	21.1 V	691
1995 SO ₁₅	2004 01 30.31188	08 52 22.22	+17 36 13.5	19.6	704	1995 UG ₁₃	2004 01 24.21252	05 36 05.34	+24 45 45.2	19.6	704
1995 SO ₁₅	2004 01 30.32455	08 52 21.36	+17 36 14.4	19.4	704	1995 UG ₁₃	2004 01 24.22512	05 36 05.08	+24 45 44.7	20.3	704
1995 SL ₂₁	2004 01 26.26574	09 04 04.48	+26 11 03.3	18.3 R	699	1995 UG ₁₃	2004 01 24.25021	05 36 04.63	+24 45 43.6	20.0	704
1995 SL ₂₁	2004 01 26.28585	09 04 03.03	+26 11 05.3		699	1995 UW ₁₇	1999 12 04.33078	03 33 48.19	+21 47 35.3	21.0 V	691
1995 SL ₂₁	2004 01 26.29673	09 04 02.18	+26 11 05.7		699	1995 UW ₁₇	1999 12 04.35330	03 33 46.87	+21 47 29.3	20.3 V	691
1995 SL ₂₁	2004 01 26.31667	09 04 00.75	+26 11 08.4		699	1995 UW ₁₇	1999 12 04.37571	03 33 45.51	+21 47 23.1	20.4 V	691
1995 SL ₂₁	2004 01 31.28292	08 58 03.23	+26 16 26.9	18.8	704	1995 UA ₂₃	1995 11 17.18155	01 52 59.57	+15 48 13.2	21.2 V	691
1995 SL ₂₁	2004 01 31.29615	08 58 02.19	+26 16 27.2	19.1	704	1995 UA ₂₃	1995 11 17.20318	01 52 58.52	+15 48 06.0		691
1995 SL ₂₁	2004 01 31.30856	08 58 01.26	+26 16 27.5	19.1	704	1995 UA ₂₃	1995 11 17.22486	01 52 57.43	+15 47 58.8		691
1995 SL ₂₁	2004 01 31.32332	08 58 00.13	+26 16 28.7	19.1	704	1995 UL ₂₆	2004 01 30.29980	07 47 43.02	+23 44 52.4	20.2	704
1995 SL ₂₁	2004 01 31.33619	08 57 59.21	+26 16 28.8	18.9	704	1995 UL ₂₆	2004 01 30.31246	07 47 42.27	+23 44 55.4	19.6	704
1995 SW ₂₁	2004 01 28.25917	09 37 38.37	+21 53 48.9	19.6 V	703	1995 UL ₂₆	2004 01 30.32485	07 47 41.49	+23 44 57.9	19.9	704
1995 SW ₂₁	2004 01 28.26985	09 37 37.70	+21 53 53.5	19.6 V	703	1995 UY ₃₄	2004 01 27.18477	07 34 00.69	+23 57 34.4	21.4 V	691
1995 SW ₂₁	2004 01 28.28051	09 37 37.02	+21 53 55.5	18.8 V	703	1995 UY ₃₄	2004 01 27.21286	07 33 58.96	+23 57 39.8	21.6 V	691
1995 SW ₂₁	2004 01 28.29119	09 37 36.37	+21 53 59.0	19.2 V	703	1995 UY ₃₄	2004 01 27.24050	07 33 57.21	+23 57 44.9	21.5 V	691
1995 SW ₂₁	2004 01 30.28260	09 35 36.35	+22 03 53.4	19.5	704	1995 UT ₄₂	2004 01 24.34081	10 00 34.29	+12 34 03.9	19.9	704
1995 SW ₂₁	2004 01 30.29516	09 35 35.67	+22 03 58.1	19.7	704	1995 UT ₄₂	2004 01 24.35345	10 00 33.64	+12 34 06.7	19.2	704
1995 SW ₂₁	2004 01 30.30792	09 35 34.84	+22 04 01.8	19.3	704	1995 UT ₄₂	2004 01 24.36605	10 00 33.01	+12 34 09.6	19.4	704
1995 SW ₂₁	2004 01 30.32033	09 35 34.07	+22 04 05.4	19.7	704	1995 UT ₄₂	2004 01 24.37853	10 00 32.42	+12 34 12.9	19.4	704
1995 SW ₂₁	2004 01 30.33277	09 35 33.26	+22 04 08.8	19.6	704	1995 UT ₄₂	2004 01 24.39102	10 00 31.80	+12 34 15.4	19.3	704
1995 SM ₂₂	2004 01 23.84962	07 34 59.67	+27 01 11.5		246	1995 UT ₄₂	2004 01 29.27952	09 56 27.87	+12 54 06.4	19.3	704
1995 SM ₂₂	2004 01 23.85082	07 34 59.60	+27 01 11.5		246	1995 UT ₄₂	2004 01 29.29219	09 56 27.26	+12 54 09.7	19.7	704
1995 SM ₂₂	2004 01 23.85314	07 34 59.46	+27 01 12.1		246	1995 UT ₄₂	2004 01 29.30472	09 56 26.52	+12 54 12.5	19.8	704
1995 SM ₂₂	2004 01 23.85535	07 34 59.30	+27 01 12.9		246	1995 UT ₄₂	2004 01 29.31721	09 56 25.78	+12 54 15.4	20.0	704
1995 SM ₂₂	2004 01 23.85758	07 34 59.16	+27 01 13.1		246	1995 UT ₄₂	2004 01 29.32966	09 56 25.10	+12 54 19.1	19.6	704
1995 SM ₂₂	2004 01 23.85879	07 34 59.08	+27 01 13.3		246	1995 UT ₄₂	2004 01 30.40888	09 55 26.96	+12 59 00.1	19.2 V	691
1995 SM ₂₂	2004 01 23.86010	07 34 58.97	+27 01 13.7		246	1995 UT ₄₂	2004 01 30.43641	09 55 25.40	+12 59 07.4	19.3 V	691

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1995 UA ₆₇	2004 01 23.34840	10 20 23.08	+13 07 23.3		699	1996 AC ₁	2004 01 27.29337	09 21 38.16	+01 56 30.4		699
1995 UA ₆₇	2004 01 30.33206	10 16 02.89	+13 52 26.4	19.0	704	1996 AC ₁	2004 01 28.30178	09 20 06.79	+01 44 53.5	18.4 R	683
1995 UA ₆₇	2004 01 30.34392	10 16 02.37	+13 52 32.2	19.5	704	1996 AC ₁	2004 01 28.31519	09 20 05.49	+01 44 44.4	18.6 R	683
1995 UA ₆₇	2004 01 30.35583	10 16 01.73	+13 52 36.6	19.5	704	1996 AC ₁	2004 01 28.32858	09 20 04.29	+01 44 35.6	19.2 R	683
1995 UA ₆₇	2004 01 30.37980	10 16 00.75	+13 52 46.4	19.1	704	1996 AC ₁	2004 01 29.27639	09 18 37.62	+01 33 53.1	17.7	704
1995 VY ₁₀	2004 01 23.30591	09 55 00.34	+16 03 40.8	18.4 R	699	1996 AC ₁	2004 01 29.28858	09 18 36.47	+01 33 45.0	17.9	704
1995 VY ₁₀	2004 01 23.31929	09 54 59.91	+16 03 45.7		699	1996 AC ₁	2004 01 29.30064	09 18 35.30	+01 33 36.6	17.6	704
1995 VY ₁₀	2004 01 23.33259	09 54 59.23	+16 03 50.3		699	1996 AC ₁	2004 01 29.31284	09 18 34.13	+01 33 28.9	17.9	704
1995 VY ₁₀	2004 01 23.34586	09 54 58.65	+16 03 56.1		699	1996 AC ₁	2004 01 29.32499	09 18 32.97	+01 33 20.9	17.7	704
1995 VY ₁₀	2004 01 26.36288	09 52 48.93	+16 23 50.3	18.4 R	699	1996 AX ₁	2004 01 28.33871	10 42 53.73	-09 16 23.1	18.3	704
1995 VY ₁₀	2004 01 26.38209	09 52 48.07	+16 23 57.6		699	1996 AX ₁	2004 01 28.35090	10 42 53.01	-09 16 25.3	19.0	704
1995 VY ₁₀	2004 01 26.40126	09 52 47.10	+16 24 05.0		699	1996 AX ₁	2004 01 28.36309	10 42 52.34	-09 16 26.7	18.5	704
1995 VY ₁₀	2004 01 26.42941	09 52 45.77	+16 24 16.8		699	1996 AX ₁	2004 01 28.37635	10 42 51.64	-09 16 28.6	18.9	704
1995 VY ₁₀	2004 01 30.33023	09 49 39.18	+16 51 01.9	18.8	704	1996 AX ₁	2004 01 28.38857	10 42 50.93	-09 16 31.0	18.5	704
1995 VY ₁₀	2004 01 30.34208	09 49 38.59	+16 51 06.8	18.9	704	1996 AX ₁	2004 01 29.34122	10 41 59.60	-09 18 53.4	18.4 R	699
1995 VY ₁₀	2004 01 30.35397	09 49 37.94	+16 51 12.1	19.2	704	1996 AX ₁	2004 01 29.35208	10 41 59.03	-09 18 54.5		699
1995 VY ₁₀	2004 01 30.36598	09 49 37.29	+16 51 16.2	18.9	704	1996 AX ₁	2004 01 29.36290	10 41 58.31	-09 18 55.9		699
1995 VY ₁₀	2004 01 30.37796	09 49 36.68	+16 51 21.1	18.9	704	1996 AX ₁	2004 01 29.37379	10 41 57.75	-09 18 57.9		699
1995 VJ ₁₁	2004 01 24.33675	09 11 32.96	+16 47 41.5	19.1	704	1996 BE ₁₂	2004 01 30.29347	09 13 59.22	+21 35 13.3	19.0	704
1995 VJ ₁₁	2004 01 24.34934	09 11 32.15	+16 47 44.1	19.8	704	1996 BE ₁₂	2004 01 30.31864	09 13 57.76	+21 35 23.1	19.2	704
1995 VJ ₁₁	2004 01 24.36198	09 11 31.35	+16 47 48.9	19.6	704	1996 BE ₁₂	2004 01 30.33104	09 13 56.90	+21 35 27.7	18.9	704
1995 VJ ₁₁	2004 01 24.37458	09 11 30.53	+16 47 54.4	19.4	704	1996 BV ₁₅	2004 01 27.10441	06 52 46.46	+24 22 57.2	21.4 V	691
1995 VJ ₁₁	2004 01 24.38706	09 11 29.85	+16 47 58.1	19.1	704	1996 BV ₁₅	2004 01 27.10713	06 52 46.34	+24 22 56.9	21.6 V	691
1995 VJ ₁₁	2004 01 30.27509	09 05 35.92	+17 23 53.8	18.9	704	1996 BV ₁₅	2004 01 27.13213	06 52 44.98	+24 22 54.0	21.4 V	691
1995 VJ ₁₁	2004 01 30.28766	09 05 35.10	+17 23 58.2	19.0	704	1996 BV ₁₅	2004 01 27.13479	06 52 44.86	+24 22 53.9	21.3 V	691
1995 VJ ₁₁	2004 01 30.30033	09 05 34.32	+17 24 02.6	19.3	704	1996 BV ₁₅	2004 01 27.16063	06 52 43.48	+24 22 51.2	21.0 V	691
1995 VJ ₁₁	2004 01 30.32568	09 05 32.76	+17 24 11.9	20.1	704	1996 BV ₁₅	2004 01 27.16333	06 52 43.34	+24 22 50.8	21.3 V	691
1995 VA ₁₂	2004 01 30.19720	08 37 55.27	+21 00 41.8	20.2 V	691	1996 CB	2004 01 23.37569	10 53 26.71	+04 27 22.6	18.3 R	699
1995 VA ₁₂	2004 01 30.22700	08 37 53.32	+21 00 51.3	20.0 V	691	1996 CB	2004 01 23.38899	10 53 26.07	+04 27 16.3		699
1995 VA ₁₂	2004 01 30.25527	08 37 51.47	+21 00 59.9	20.1 V	691	1996 CB	2004 01 23.40226	10 53 25.32	+04 27 09.0		699
1995 VO ₁₃	2004 01 24.34081	09 57 14.36	+12 45 43.5	19.4	704	1996 CB	2004 01 23.41557	10 53 24.67	+04 27 02.1		699
1995 VO ₁₃	2004 01 24.35345	09 57 13.83	+12 45 48.4	19.7	704	1996 CB	2004 01 24.37757	10 52 34.27	+04 18 54.3	18.6	704
1995 VO ₁₃	2004 01 24.36605	09 57 13.27	+12 45 52.8	19.5	704	1996 CB	2004 01 24.39044	10 52 33.56	+04 18 47.5	18.8	704
1995 VO ₁₃	2004 01 24.37853	09 57 12.73	+12 45 57.1	19.3	704	1996 CB	2004 01 24.40285	10 52 32.83	+04 18 41.0	18.8	704
1995 VO ₁₃	2004 01 24.39102	09 57 12.21	+12 46 01.4	19.5	704	1996 CB	2004 01 24.41505	10 52 32.16	+04 18 34.9	19.0	704
1995 VO ₁₃	2004 01 29.27857	09 53 36.64	+13 15 27.5	19.5	704	1996 CB	2004 01 24.42728	10 52 31.48	+04 18 29.0	18.8	704
1995 VO ₁₃	2004 01 29.29125	09 53 35.98	+13 15 32.0	19.5	704	1996 CB	2004 01 29.33317	10 47 37.95	+03 39 01.5	18.5	704
1995 VO ₁₃	2004 01 29.30377	09 53 35.33	+13 15 37.6	19.4	704	1996 CB	2004 01 29.33326	10 47 37.98	+03 39 01.9	18.6	704
1995 VO ₁₃	2004 01 29.31626	09 53 34.77	+13 15 42.7	19.5	704	1996 CB	2004 01 29.34542	10 47 37.10	+03 38 55.7	18.2	704
1995 VO ₁₃	2004 01 29.32871	09 53 34.19	+13 15 46.9	19.9	704	1996 CB	2004 01 29.34552	10 47 37.11	+03 38 56.2	18.9	704
1995 VO ₁₃	2004 01 30.40234	09 52 42.09	+13 22 39.2	19.3 V	691	1996 CB	2004 01 29.35760	10 47 36.27	+03 38 50.2	18.8	704
1995 VO ₁₃	2004 01 30.43080	09 52 40.62	+13 22 50.1	19.6 V	691	1996 CB	2004 01 29.35769	10 47 36.24	+03 38 50.8	18.5	704
1995 VO ₁₃	2004 01 30.45801	09 52 39.22	+13 23 00.4	19.4 V	691	1996 CB	2004 01 29.36971	10 47 35.39	+03 38 47.5	18.8	704
1995 WP ₁	2004 01 24.24031	07 56 10.43	+25 20 28.7	17.7	704	1996 CB	2004 01 29.36981	10 47 35.45	+03 38 44.7	18.6	704
1995 WP ₁	2004 01 24.25276	07 56 09.63	+25 20 28.3	17.0	704	1996 CB	2004 01 29.38243	10 47 34.59	+03 38 39.2	18.7	704
1995 WP ₁	2004 01 24.26523	07 56 08.73	+25 20 27.8	17.5	704	1996 CB	2004 01 29.38484	10 47 34.40	+03 38 37.6	18.0 R	699
1995 WP ₁	2004 01 24.27765	07 56 07.91	+25 20 26.9	17.5	704	1996 CB	2004 01 29.39977	10 47 33.38	+03 38 30.5		699
1995 WP ₁	2004 01 24.29164	07 56 06.97	+25 20 25.9	17.4	704	1996 CB	2004 01 29.41471	10 47 32.34	+03 38 23.3		699
1995 WP ₁	2004 01 24.91927	07 55 26.67	+25 19 52.0	17.1 V	941	1996 CB	2004 01 29.42981	10 47 31.32	+03 38 16.4		699
1995 WP ₁	2004 01 24.92610	07 55 26.22	+25 19 51.7	17.1 V	941	1996 CK	2004 01 24.40556	12 31 25.48	-03 51 21.0	18.3	704
1995 WP ₁	2004 01 24.93179	07 55 25.85	+25 19 51.5	17.2 V	941	1996 CK	2004 01 24.41795	12 31 25.64	-03 51 32.3	18.7	704
1995 WP ₁	2004 01 30.27391	07 49 54.01	+25 13 18.5	17.4	704	1996 CK	2004 01 24.43034	12 31 25.79	-03 51 44.1	18.7	704
1995 WP ₁	2004 01 30.28662	07 49 53.24	+25 13 17.0	17.5	704	1996 CK	2004 01 24.44285	12 31 25.95	-03 51 55.7	18.6	704
1995 WP ₁	2004 01 30.29927	07 49 52.44	+25 13 15.9	17.9	704	1996 CK	2004 01 28.39642	12 32 06.28	-04 53 01.0	18.6	704
1995 WP ₁	2004 01 30.31193	07 49 51.65	+25 13 14.7	17.6	704	1996 CK	2004 01 28.40871	12 32 06.33	-04 53 11.8	18.6	704
1995 WP ₁	2004 01 30.32432	07 49 50.86	+25 13 13.5	17.7	704	1996 CK	2004 01 28.42090	12 32 06.37	-04 53 23.6	18.9	704
1995 WQ ₁	2004 01 24.25810	05 50 51.30	+21 28 01.2	19.4	704	1996 CK	2004 01 28.43317	12 32 06.39	-04 53 35.1	18.8	704
1995 WQ ₁	2004 01 24.27056	05 50 50.95	+21 27 59.9	18.9	704	1996 CK	2004 01 28.44546	12 32 06.42	-04 53 46.3	18.8	704
1995 WQ ₁	2004 01 24.29731	05 50 50.35	+21 27 56.8	19.4	704	1996 CK	2004 01 29.39064	12 32 10.39	-05 08 15.1	18.1	704
1995 WR ₈	2004 01 23.25341	08 33 01.94	+06 22 03.3	17.9 R	699	1996 CK	2004 01 29.40344	12 32 10.38	-05 08 27.0	18.8	704
1995 WR ₈	2004 01 23.26505	08 33 01.11	+06 22 02.5		699	1996 CK	2004 01 29.41561	12 32 10.40	-05 08 38.0	18.6	704
1995 WR ₈	2004 01 23.27670	08 33 00.34	+06 22 01.8		699	1996 CK	2004 01 29.42800	12 32 10.39	-05 08 49.5	19.0	704
1995 WR ₈	2004 01 23.28833	08 32 59.46	+06 22 00.6		699	1996 CK	2004 01 29.44010	12 32 10.37	-05 09 00.7	19.2	704
1995 WR ₈	2004 01 24.52261	08 31 34.70	+06 20 45.2	19.4	608	1996 CK	2004 01 30.39621	12 32 11.92	-05 23 37.5	18.8	704
1995 WR ₈	2004 01 24.53316	08 31 33.93	+06 20 44.6	19.5	608	1996 CK	2004 01 30.40073	12 32 11.96	-05 23 41.3	18.7	704
1995 WR ₈	2004 01 24.54372	08 31 33.22	+06 20 43.9	19.3	608	1996 CK	2004 01 30.40843	12 32 11.89	-05 23 47.5	18.7	704
1995 WR ₈	2004 01 29.21854	08 26 16.89	+06 18 00.4	18.5	704	1996 CK	2004 01 30.41259	12 32 11.89	-05 23 52.0	18.5	704
1995 WR ₈	2004 01 29.24378	08 26 14.99	+06 17 58.8	19.4	704	1996 CK	2004 01 30.42092	12 32 11.85	-05 23 58.4	19.0	704
1995 WR ₈	2004 01 29.25641	08 26 14.27	+06 17 58.9	18.8	704	1996 CK	2004 01 30.42452	12 32 11.94	-05 24 02.3	18.7	704
1995 WR ₈	2004 01 29.26915	08 26 13.40	+06 17 59.5	18.8	704	1996 CK	2004 01 30.43328	12 32 11.82	-05 24 10.5	18.8	704
1995 WJ ₁₂	2004 01 31.08814	06 32 39.53	+26 38 32.2	20.3 V	691	1996 CK	2004 01 30.43651	12 32 11.86	-05 24 13.4	18.8	704
1995 WJ ₁₂	2004 01 31.11533	06 32 38.31	+26 38 36.9	20.6 V	691	1996 CF ₈	2004 01 23				

1996 DX ₂	2004 01 30.38473	09 47 29.12	+19 49 23.1	18.3	704	1996 RA ₁₉	2004 01 26.20188	07 31 43.68	+28 06 27.0	699
1996 EC ₆	2004 01 23.40152	10 09 50.94	+04 10 17.2	18.7	704	1996 RA ₁₉	2004 01 26.22189	07 31 42.67	+28 06 28.2	699
1996 EC ₆	2004 01 23.41449	10 09 50.50	+04 10 20.8	19.5	704	1996 RA ₁₉	2004 01 26.24193	07 31 41.58	+28 06 28.0	699
1996 EC ₆	2004 01 23.42734	10 09 50.10	+04 10 24.8	19.4	704	1996 RY ₂₇	2004 01 30.29021	09 04 40.88	+15 15 48.2	21.9 V
1996 EC ₆	2004 01 23.44015	10 09 49.63	+04 10 28.3	19.3	704	1996 RY ₂₇	2004 01 30.33272	09 04 37.84	+15 15 59.9	22.4 V
1996 EC ₆	2004 01 23.45293	10 09 49.26	+04 10 32.2	19.0	704	1996 RY ₂₇	2004 01 30.36633	09 04 35.47	+15 16 10.4	22.3 V
1996 EC ₆	2004 01 29.32958	10 06 24.81	+04 42 11.8	19.5	704	1996 TY ₂	2004 01 28.19282	08 26 40.45	+17 33 52.5	20.2 V
1996 EC ₆	2004 01 29.34183	10 06 24.33	+04 42 17.1	19.9	704	1996 TY ₂	2004 01 28.19552	08 26 40.34	+17 33 53.0	20.4 V
1996 EC ₆	2004 01 29.35397	10 06 23.77	+04 42 21.1	19.6	704	1996 TY ₂	2004 01 28.22067	08 26 39.05	+17 33 57.9	20.3 V
1996 EC ₆	2004 01 29.36609	10 06 23.25	+04 42 25.4	19.6	704	1996 TY ₂	2004 01 28.22343	08 26 38.92	+17 33 58.4	20.2 V
1996 EK ₇	2004 01 30.31527	09 14 17.00	+12 58 55.1	19.9 V	691	1996 TY ₂	2004 01 28.24894	08 26 37.62	+17 34 03.2	20.1 V
1996 EK ₇	2004 01 30.34630	09 14 15.25	+12 59 04.9	19.8 V	691	1996 TY ₂	2004 01 28.25159	08 26 37.50	+17 34 03.8	20.1 V
1996 EK ₇	2004 01 30.38833	09 14 12.92	+12 59 18.5	19.9 V	691	1996 TD ₁₈	2004 01 29.27522	09 16 22.64	+10 59 28.9	18.9
1996 EF ₉	2004 01 29.28972	09 32 19.56	+12 30 59.5	19.7	704	1996 TD ₁₈	2004 01 29.28772	09 16 21.97	+10 59 32.2	19.6
1996 EF ₉	2004 01 29.31491	09 32 18.28	+12 31 08.5	19.9	704	1996 TD ₁₈	2004 01 29.31292	09 16 20.76	+10 59 37.9	19.8
1996 EF ₉	2004 01 29.32737	09 32 17.56	+12 31 12.6	19.8	704	1996 TY ₂₇	2004 01 23.30341	10 31 09.64	+16 04 22.8	18.7 R
1996 GR ₅	2004 01 30.33779	10 14 12.75	+32 57 00.1	18.8 V	703	1996 TY ₂₇	2004 01 23.31678	10 31 09.32	+16 04 27.9	699
1996 GR ₅	2004 01 30.35495	10 14 11.88	+32 57 07.5	19.5 V	703	1996 TY ₂₇	2004 01 23.33010	10 31 09.02	+16 04 31.5	699
1996 GR ₅	2004 01 30.37219	10 14 10.91	+32 57 13.3	19.4 V	703	1996 TY ₂₇	2004 01 23.33167	10 31 09.09	+16 04 32.2	19.3
1996 GR ₅	2004 01 30.38939	10 14 09.92	+32 57 18.7	19.6 V	703	1996 TY ₂₇	2004 01 23.34337	10 31 08.66	+16 04 36.0	699
1996 GR ₅	2004 01 31.34659	10 13 15.72	+33 02 46.6	19.1	704	1996 TY ₂₇	2004 01 23.34440	10 31 08.72	+16 04 38.4	20.0
1996 GR ₅	2004 01 31.35921	10 13 15.14	+33 02 53.1	19.6	704	1996 TY ₂₇	2004 01 23.35726	10 31 08.50	+16 04 41.2	20.0
1996 GR ₅	2004 01 31.38490	10 13 13.46	+33 03 01.8	19.3	704	1996 TY ₂₇	2004 01 23.37005	10 31 08.17	+16 04 45.7	19.7
1996 GR ₅	2004 01 31.39851	10 13 12.68	+33 03 05.1	19.3	704	1996 TY ₂₇	2004 01 23.38273	10 31 07.83	+16 04 49.9	19.3
1996 GO ₁₃	2004 01 24.25173	07 06 43.43	+17 34 55.8	17.8	704	1996 TY ₂₇	2004 01 30.33317	10 27 59.28	+16 46 05.0	18.2
1996 GO ₁₃	2004 01 24.26418	07 06 42.91	+17 35 00.0	18.1	704	1996 TY ₂₇	2004 01 30.34503	10 27 58.92	+16 46 09.4	19.1
1996 GO ₁₃	2004 01 24.27659	07 06 42.36	+17 35 04.0	18.3	704	1996 TY ₂₇	2004 01 30.35694	10 27 58.50	+16 46 13.0	19.2
1996 GO ₁₃	2004 01 24.29063	07 06 41.76	+17 35 08.7	18.1	704	1996 TY ₂₇	2004 01 30.36894	10 27 58.11	+16 46 17.6	19.3
1996 GO ₁₃	2004 01 24.30326	07 06 41.17	+17 35 12.7	18.5	704	1996 TY ₂₇	2004 01 30.38091	10 27 57.64	+16 46 22.1	19.2
1996 GO ₁₃	2004 01 30.21409	07 03 09.19	+18 07 14.7	19.1	704	1996 TF ₃₃	2004 01 23.39333	08 39 11.84	+11 14 42.1	18.8
1996 GO ₁₃	2004 01 30.22647	07 03 08.83	+18 07 18.3	18.8	704	1996 TF ₃₃	2004 01 23.40629	08 39 11.21	+11 14 43.9	19.1
1996 GO ₁₃	2004 01 30.23855	07 03 08.37	+18 07 22.6	19.4	704	1996 TF ₃₃	2004 01 23.41929	08 39 10.55	+11 14 45.3	19.3
1996 GO ₁₃	2004 01 30.25061	07 03 07.89	+18 07 27.3	19.3	704	1996 TF ₃₃	2004 01 23.43207	08 39 09.90	+11 14 47.4	19.6
1996 GO ₁₃	2004 01 30.26283	07 03 07.52	+18 07 32.3	19.6	704	1996 TF ₃₃	2004 01 23.44486	08 39 09.26	+11 14 48.9	19.6
1996 GX ₁₅	2004 01 27.47012	12 05 14.33	+06 02 00.5	21.6 V	691	1996 TF ₃₃	2004 01 28.34987	08 35 06.61	+11 26 20.7	19.2 V
1996 GX ₁₅	2004 01 27.47293	12 05 14.29	+06 02 01.1	21.9 V	691	1996 TF ₃₃	2004 01 28.35367	08 35 06.42	+11 26 21.4	19.4 V
1996 GX ₁₅	2004 01 27.49322	12 05 14.02	+06 02 04.0	21.9 V	691	1996 TF ₃₃	2004 01 28.35732	08 35 06.23	+11 26 21.9	19.4 V
1996 GX ₁₅	2004 01 27.49602	12 05 13.99	+06 02 04.3	21.8 V	691	1996 TF ₃₃	2004 01 29.27180	08 34 21.06	+11 28 39.4	19.3
1996 GX ₁₅	2004 01 27.51639	12 05 13.72	+06 02 07.5	22.2 V	691	1996 TF ₃₃	2004 01 29.28429	08 34 20.53	+11 28 40.7	19.8
1996 GX ₁₅	2004 01 27.51923	12 05 13.69	+06 02 07.8	21.9 V	691	1996 TF ₃₃	2004 01 29.29700	08 34 19.88	+11 28 41.9	19.5
1996 GX ₁₅	2004 01 30.50371	12 04 34.38	+06 10 01.2	22.0 V	691	1996 TF ₃₃	2004 01 29.30949	08 34 19.21	+11 28 43.9	19.5
1996 GX ₁₅	2004 01 30.52695	12 04 33.99	+06 10 05.5	22.0 V	691	1996 TF ₃₃	2004 01 29.32193	08 34 18.56	+11 28 46.5	19.2
1996 GX ₁₅	2004 01 30.54894	12 04 33.65	+06 10 08.7	21.9 V	691	1996 TK ₆₂	2004 01 28.18468	08 34 09.03	+20 18 27.5	19.2 V
1996 HU ₄	2004 01 30.28766	10 25 44.31	+09 39 13.0	20.7 V	291	1996 TK ₆₂	2004 01 28.21244	08 34 07.59	+20 18 32.8	19.1 V
1996 HU ₄	2004 01 30.31126	10 25 43.44	+09 39 20.8	20.9 V	291	1996 TK ₆₂	2004 01 28.24065	08 34 06.12	+20 18 37.9	19.4 V
1996 HU ₄	2004 01 30.33467	10 25 42.55	+09 39 28.1	20.8 V	291	1996 UT ₁	2004 01 23.25842	08 31 46.23	-01 02 38.2	18.6 R
1996 HL ₂₁	2004 01 27.47293	12 06 38.43	+05 43 37.2	22.1 V	691	1996 UT ₁	2004 01 23.27005	08 31 45.76	-01 02 36.2	699
1996 HL ₂₁	2004 01 27.49602	12 06 38.28	+05 43 40.2	21.9 V	691	1996 UT ₁	2004 01 23.28163	08 31 45.16	-01 02 35.3	699
1996 HL ₂₁	2004 01 27.51923	12 06 38.11	+05 43 43.4	22.1 V	691	1996 UT ₁	2004 01 23.29332	08 31 44.62	-01 02 32.8	699
1996 HS ₂₅	2004 01 29.39317	10 49 24.94	-09 24 43.3	18.5 R	699	1996 UT ₁	2004 01 29.26820	08 27 05.12	-00 45 02.9	19.1
1996 HS ₂₅	2004 01 29.40810	10 49 24.61	-09 24 44.0		699	1996 UT ₁	2004 01 29.27171	08 27 04.96	-00 45 02.8	18.9
1996 HS ₂₅	2004 01 29.42306	10 49 24.32	-09 24 44.5		699	1996 UT ₁	2004 01 29.28385	08 27 04.41	-00 44 59.7	19.4
1996 HS ₂₅	2004 01 29.43810	10 49 23.98	-09 24 44.6		699	1996 UT ₁	2004 01 29.29604	08 27 03.76	-00 44 57.6	19.3
1996 JW ₉	2004 01 28.10882	05 21 49.45	+20 17 42.7	21.3 V	691	1996 UT ₁	2004 01 29.30459	08 27 03.41	-00 44 55.6	19.5
1996 JW ₉	2004 01 28.13607	05 21 49.03	+20 17 44.9	21.3 V	691	1996 UT ₁	2004 01 29.30824	08 27 03.17	-00 44 54.9	19.3
1996 JW ₉	2004 01 28.16433	05 21 48.64	+20 17 46.7	21.2 V	691	1996 UT ₁	2004 01 29.31676	08 27 02.78	-00 44 53.8	20.0
1996 JP ₁₂	2004 01 29.36456	11 20 57.90	+19 15 06.2	18.5 V	703	1996 UT ₁	2004 01 29.32037	08 27 02.60	-00 44 52.2	19.3
1996 JP ₁₂	2004 01 29.37591	11 20 57.73	+19 15 12.1	19.0 V	703	1996 VA ₂₇	2004 01 30.29330	09 13 12.12	+15 33 29.2	20.5 V
1996 JP ₁₂	2004 01 29.38734	11 20 57.64	+19 15 19.4	18.6 V	703	1996 VA ₂₇	2004 01 30.33531	09 13 10.03	+15 33 39.1	20.3 V
1996 JP ₁₂	2004 01 29.39874	11 20 57.47	+19 15 25.4	18.7 V	703	1996 VA ₂₇	2004 01 30.37768	09 13 07.97	+15 33 48.7	20.4 V
1996 JP ₁₂	2004 01 30.33734	11 20 48.03	+19 24 42.9	18.9	704	1996 VE ₃₀	2004 01 24.22745	06 04 47.55	+25 19 45.3	18.3
1996 JP ₁₂	2004 01 30.34918	11 20 47.86	+19 24 49.4	19.4	704	1996 VE ₃₀	2004 01 24.25255	06 04 46.69	+25 19 47.6	18.0
1996 JP ₁₂	2004 01 30.36111	11 20 47.69	+19 24 57.8	19.6	704	1996 VE ₃₀	2004 01 24.26509	06 04 46.24	+25 19 48.6	18.1
1996 JP ₁₂	2004 01 30.37311	11 20 47.57	+19 25 04.4	19.2	704	1996 VE ₃₀	2004 01 30.21329	06 02 22.79	+25 27 32.7	18.3
1996 JP ₁₂	2004 01 30.38508	11 20 47.45	+19 25 11.4	18.8	704	1996 VE ₃₀	2004 01 30.22560	06 02 22.57	+25 27 33.6	19.1
1996 NM	2004 01 27.18477	07 34 53.38	+23 32 30.2	20.6 V	691	1996 VE ₃₀	2004 01 30.26297	06 02 21.74	+25 27 35.5	19.0
1996 NM	2004 01 27.21286	07 34 52.00	+23 32 34.8	20.8 V	691	1996 WF	2004 01 30.33206	10 15 18.82	+13 46 37.8	18.8
1996 NM	2004 01 27.24050	07 34 50.64	+23 32 40.3	20.5 V	691	1996 WF	2004 01 30.34392	10 15 18.09	+13 46 41.0	19.7
1996 NM	2004 01 31.18428	07 31 44.14	+23 44 33.0	20.8 V	691	1996 WF	2004 01 30.35583	10 15 17.50	+13 46 45.9	20.1
1996 NM	2004 01 31.21429	07 31 42.72	+23 44 38.1	20.8 V	691	1996 WF	2004 01 30.37980	10 15 16.10	+13 46 52.9	19.4
1996 NM	2004 01 31.24346	07 31 41.35	+23 44 43.3	20.9 V	691	1996 WH	2004 01 30.23318	08 48 14.39	+32 41 32.2	19.2 R
1996 PZ ₇	2004 01 24.28227	08 45 34.45	+17 55 55.5	19.5	704	1996 WH	2004 01 30.24668	08 48 13.64	+32 41 34.5	699
1996 PZ ₇	2004 01 24.29528	08 45 33.59	+17 55 59.1	19.8	704	1996 WH	2004 01 30.26002	08 48 12.97	+32 41 37.9	699
1996 PZ ₇	2004 01 24.30799	08 45								

1996 XH ₃₃	2004 01 30.33530	10 55 13.07	+17 48 26.4	18.3	704	1997 BQ	2004 01 28.48964	15 52 51.39	-01 44 21.5	19.2	704
1996 XH ₃₃	2004 01 30.33555	10 55 13.03	+17 48 25.5		699	1997 BQ	2004 01 28.50192	15 52 55.27	-01 44 47.8	19.1	704
1996 XH ₃₃	2004 01 30.34715	10 55 12.63	+17 48 32.8	18.8	704	1997 BQ	2004 01 28.51422	15 52 59.20	-01 45 13.4	19.4	704
1996 XH ₃₃	2004 01 30.35906	10 55 12.12	+17 48 39.0	18.7	704	1997 BF ₁	2004 01 24.15754	05 52 37.14	+27 32 11.8	18.6	704
1996 XH ₃₃	2004 01 30.37106	10 55 11.81	+17 48 46.0	18.7	704	1997 BF ₁	2004 01 24.17006	05 52 36.69	+27 32 09.0	18.7	704
1996 XH ₃₃	2004 01 30.38304	10 55 11.17	+17 48 51.4	18.9	704	1997 BF ₁	2004 01 24.18256	05 52 36.16	+27 32 03.5	18.8	704
1996 YF ₁	2004 01 30.39160	12 38 05.66	+17 55 20.2	18.4	704	1997 BF ₁	2004 01 24.19506	05 52 35.61	+27 32 00.3	18.7	704
1996 YF ₁	2004 01 30.40343	12 38 06.80	+17 55 24.4	18.7	704	1997 BK ₅	2004 01 24.33636	09 05 59.21	+14 14 51.1	18.6	704
1996 YF ₁	2004 01 30.41526	12 38 07.85	+17 55 26.6	18.9	704	1997 BK ₅	2004 01 24.34898	09 05 58.44	+14 14 54.1	18.9	704
1996 YF ₁	2004 01 30.42720	12 38 09.12	+17 55 29.7	18.5	704	1997 BK ₅	2004 01 24.36162	09 05 57.68	+14 14 57.3	18.6	704
1996 YF ₁	2004 01 30.43921	12 38 10.24	+17 55 32.6	18.5	704	1997 BK ₅	2004 01 24.37422	09 05 57.02	+14 15 00.9	19.1	704
1996 YS ₂	2004 01 26.18513	08 17 08.39	+26 20 16.7	17.0 R	699	1997 BK ₅	2004 01 26.27666	09 04 04.02	+14 22 26.7	18.5 R	699
1996 YS ₂	2004 01 26.20520	08 17 07.07	+26 20 22.0		699	1997 BK ₅	2004 01 26.30755	09 04 02.08	+14 22 34.4		699
1996 YS ₂	2004 01 26.22523	08 17 05.76	+26 20 27.1		699	1997 BK ₅	2004 01 26.32756	09 04 00.78	+14 22 39.6		699
1996 YS ₂	2004 01 26.24524	08 17 04.44	+26 20 32.6		699	1997 BK ₅	2004 01 26.34756	09 03 59.57	+14 22 44.1		699
1996 YS ₂	2004 01 31.27946	08 11 55.47	+26 39 48.3	17.6	704	1997 BK ₅	2004 01 28.28996	09 02 00.77	+14 30 39.6	18.7 V	691
1996 YS ₂	2004 01 31.29282	08 11 54.62	+26 39 50.9	17.8	704	1997 BK ₅	2004 01 28.32144	09 01 58.74	+14 30 47.6	19.1 V	691
1996 YS ₂	2004 01 31.30523	08 11 53.82	+26 39 53.3	17.8	704	1997 BK ₅	2004 01 28.34940	09 01 56.92	+14 30 54.5	19.1 V	691
1996 YS ₂	2004 01 31.31985	08 11 52.92	+26 39 56.0	18.0	704	1997 BK ₅	2004 01 30.27439	08 59 56.52	+14 38 59.7	18.5	704
1996 YS ₂	2004 01 31.33280	08 11 52.15	+26 39 57.9	18.6	704	1997 BK ₅	2004 01 30.28695	08 59 55.76	+14 39 02.7	18.9	704
1996 YV ₂	2004 01 28.09363	05 21 47.89	+24 41 58.5	19.4 V	691	1997 BK ₅	2004 01 30.29962	08 59 54.88	+14 39 05.1	18.7	704
1996 YV ₂	2004 01 28.12523	05 21 47.90	+24 41 53.3	19.3 V	691	1997 BK ₅	2004 01 30.31230	08 59 54.03	+14 39 09.3	18.3	704
1996 YV ₂	2004 01 28.15326	05 21 47.91	+24 41 48.6	19.4 V	691	1997 BK ₅	2004 01 30.32497	08 59 53.18	+14 39 12.8	18.7	704
1997 AB ₁	2004 01 24.24031	07 56 23.20	+25 13 16.4	18.1	704	1997 CP ₄	2004 01 30.34674	11 15 02.65	+03 08 40.1	19.5 R	699
1997 AB ₁	2004 01 24.25276	07 56 22.36	+25 13 19.9	18.1	704	1997 CP ₄	2004 01 30.36004	11 15 02.17	+03 08 38.9		699
1997 AB ₁	2004 01 24.26523	07 56 21.48	+25 13 22.8	18.5	704	1997 CP ₄	2004 01 30.37320	11 15 01.70	+03 08 36.5		699
1997 AB ₁	2004 01 24.27765	07 56 20.63	+25 13 26.3	18.1	704	1997 CP ₄	2004 01 30.38649	11 15 01.28	+03 08 36.7		699
1997 AB ₁	2004 01 24.29164	07 56 19.57	+25 13 30.5	18.4	704	1997 CZ ₅	2004 01 29.15565	06 19 10.88	+10 19 24.6	13.7	704
1997 AB ₁	2004 01 24.92041	07 55 37.46	+25 16 19.2	18.5 V	941	1997 CZ ₅	2004 01 29.16786	06 19 10.76	+10 18 53.7	13.8	704
1997 AB ₁	2004 01 24.92269	07 55 37.31	+25 16 19.9	18.6 V	941	1997 CZ ₅	2004 01 29.18065	06 19 10.56	+10 18 22.1	15.5	704
1997 AB ₁	2004 01 24.92496	07 55 37.14	+25 16 20.7	18.7 V	941	1997 CZ ₅	2004 01 29.19315	06 19 10.53	+10 17 50.2	13.7	704
1997 AB ₁	2004 01 24.92837	07 55 36.88	+25 16 21.5	18.5 V	941	1997 CZ ₅	2004 01 29.20569	06 19 10.46	+10 17 20.0	14.3	704
1997 AB ₁	2004 01 26.18680	07 54 13.47	+25 21 52.2	18.0 R	699	1997 CX ₆	2004 01 23.37651	10 58 12.00	+04 45 58.5	19.0 R	699
1997 AB ₁	2004 01 26.20686	07 54 12.13	+25 21 57.7		699	1997 CX ₆	2004 01 23.38983	10 58 11.66	+04 45 58.8		699
1997 AB ₁	2004 01 26.22690	07 54 10.72	+25 22 02.9		699	1997 CX ₆	2004 01 23.40307	10 58 11.26	+04 45 55.9		699
1997 AB ₁	2004 01 26.24693	07 54 09.31	+25 22 08.2		699	1997 CX ₆	2004 01 23.41642	10 58 10.77	+04 45 55.5		699
1997 AB ₁	2004 01 31.27774	07 48 54.57	+25 41 33.5	18.7	704	1997 CB ₁₀	2004 01 24.16557	04 08 25.32	+21 46 33.5	20.0	704
1997 AB ₁	2004 01 31.29147	07 48 53.77	+25 41 35.6	18.7	704	1997 CB ₁₀	2004 01 24.17806	04 08 25.68	+21 46 34.4	19.9	704
1997 AB ₁	2004 01 31.31852	07 48 52.04	+25 41 42.4	19.4	704	1997 CB ₁₀	2004 01 24.20306	04 08 26.55	+21 46 36.2	20.0	704
1997 AB ₁	2004 01 31.33147	07 48 51.29	+25 41 44.1	19.1	704	1997 CD ₂₂	2004 01 24.27973	08 16 57.41	+19 31 33.1	18.1	704
1997 AD ₆	2004 01 30.22037	07 26 59.56	+24 02 41.4	19.3	704	1997 CD ₂₂	2004 01 24.29312	08 16 56.55	+19 31 37.4	18.2	704
1997 AD ₆	2004 01 30.24512	07 26 58.10	+24 02 49.3	19.4	704	1997 CD ₂₂	2004 01 24.30576	08 16 55.69	+19 31 41.2	18.3	704
1997 AD ₆	2004 01 30.25757	07 26 57.32	+24 02 52.0	19.9	704	1997 CD ₂₂	2004 01 24.31884	08 16 54.85	+19 31 46.1	18.3	704
1997 AD ₆	2004 01 31.18428	07 26 01.92	+24 06 58.1	20.0 V	691	1997 CD ₂₂	2004 01 24.33143	08 16 53.99	+19 31 49.9	18.3	704
1997 AD ₆	2004 01 31.21429	07 26 00.08	+24 07 06.1	20.4 V	691	1997 CD ₂₂	2004 01 30.27600	08 10 47.31	+20 04 03.8	18.0	704
1997 AD ₆	2004 01 31.24346	07 25 58.29	+24 07 13.6	20.1 V	691	1997 CD ₂₂	2004 01 30.28868	08 10 46.50	+20 04 08.4	17.7	704
1997 AP ₁₀	2004 01 24.30485	08 14 08.20	+17 54 16.1	19.8	704	1997 CD ₂₂	2004 01 30.30142	08 10 45.71	+20 04 12.0	17.9	704
1997 AP ₁₀	2004 01 24.31794	08 14 06.69	+17 54 18.8	19.7	704	1997 CD ₂₂	2004 01 30.31395	08 10 44.92	+20 04 15.9	18.0	704
1997 AP ₁₀	2004 01 24.33052	08 14 05.14	+17 54 22.1	19.3	704	1997 CD ₂₂	2004 01 30.32634	08 10 44.12	+20 04 19.8	17.6	704
1997 AM ₁₁	2004 01 30.22986	06 53 43.81	+21 17 17.8	19.2	704	1997 CD ₂₂	2004 01 31.36794	08 09 41.68	+20 09 47.4	18.5	608
1997 AM ₁₁	2004 01 30.24221	06 53 43.21	+21 17 19.0	19.2	704	1997 CD ₂₂	2004 01 31.37845	08 09 41.08	+20 09 53.5	19.0	608
1997 AM ₁₁	2004 01 30.25466	06 53 42.63	+21 17 20.1	19.2	704	1997 CD ₂₂	2004 01 31.38924	08 09 40.47	+20 09 56.8	18.6	608
1997 AE ₁₂	2003 11 08.114834	06 10 15.63	+42 31 40.3		084	1997 CZ ₂₃	2004 01 26.28002	08 34 08.29	+19 20 57.5	19.4 R	699
1997 AE ₁₂	2003 12 09.748861	05 22 00.40	+35 04 08.3		084	1997 CZ ₂₃	2004 01 26.31090	08 34 06.14	+19 21 07.0		699
1997 AE ₁₂	2003 12 30.814800	05 03 12.11	+30 13 39.6		084	1997 CZ ₂₃	2004 01 26.33088	08 34 04.94	+19 21 12.4		699
1997 AE ₁₂	2004 01 28.08552	05 10 13.45	+26 30 53.1	20.4 V	691	1997 CZ ₂₃	2004 01 26.35089	08 34 03.56	+19 21 18.5		699
1997 AE ₁₂	2004 01 28.11713	05 10 14.76	+26 30 44.0	20.5 V	691	1997 CZ ₂₃	2004 01 28.19013	08 32 04.81	+19 29 54.5	20.5 V	691
1997 AE ₁₂	2004 01 28.14503	05 10 15.90	+26 30 35.6	20.5 V	691	1997 CZ ₂₃	2004 01 28.21797	08 32 02.95	+19 30 02.6	20.7 V	691
1997 AW ₁₄	2004 01 31.09863	06 34 13.04	+22 51 40.5	20.6 V	691	1997 CZ ₂₃	2004 01 28.24617	08 32 01.06	+19 30 10.7	20.7 V	691
1997 AW ₁₄	2004 01 31.10417	06 34 12.83	+22 51 41.8	20.4 V	291	1997 DA	2004 01 29.39484	12 39 24.29	-00 12 56.6	19.4	704
1997 AW ₁₄	2004 01 31.12606	06 34 11.97	+22 51 46.2	20.4 V	691	1997 DA	2004 01 29.40709	12 39 24.64	-00 12 57.2	19.6	704
1997 AW ₁₄	2004 01 31.12922	06 34 11.83	+22 51 46.9	20.2 V	291	1997 DA	2004 01 29.41960	12 39 25.09	-00 12 56.7	20.0	704
1997 AW ₁₄	2004 01 31.15345	06 34 10.90	+22 51 51.7	20.4 V	691	1997 DA	2004 01 29.44384	12 39 25.91	-00 12 55.1	19.8	704
1997 AW ₁₄	2004 01 31.15426	06 34 10.84	+22 51 52.2	20.4 V	291	1997 DA	2004 01 30.42094	12 39 58.21	-00 12 21.3	18.9 R	699
1997 AC ₁₆	2004 01 26.19098	08 08 18.93	+20 43 16.8	18.6 R	699	1997 DA	2004 01 30.43417	12 39 58.64	-00 12 20.8		699
1997 AC ₁₆	2004 01 26.21105	08 08 17.80	+20 43 25.7		699	1997 DA	2004 01 30.44749	12 39 58.95	-00 12 20.5		699
1997 AC ₁₆	2004 01 26.23111	08 08 16.47	+20 43 34.0		699	1997 DA	2004 01 30.46082	12 39 59.47	-00 12 19.5		699
1997 AC ₁₆	2004 01 26.25114	08 08 15.14	+20 43 42.9		699	1997 DQ	2004 01 30.14164	06 48 06.65	+37 05 40.4	19.0 V	703
1997 AC ₁₆	2004 01 27.28467	08 07 10.73	+20 50 51.5	19.2 V	691	1997 DQ	2004 01 30.15519	06 48 05.99	+37 05 34.0	19.3 V	703
1997 AC ₁₆	2004 01 27.31333	08 07 08.88	+20 51 03.4	19.1 V	691	1997 DQ	2004 01 30.16872	06 48 05.40	+37 05 30.3	18.7 V	703
1997 AC ₁₆	2004 01 27.34130	08 07 07.06	+20 51 14.8	19.2 V	691	1997 DQ	2004 01 30.18227	06 48 0			

1997 EK ₁₂	2004 01 30.23221	07 20 49.42	+20 49 02.4	19.0	704	1997 EE ₄₂	2004 01 26.30837	08 56 33.68	+14 57 20.0	699	
1997 EK ₁₂	2004 01 30.24448	07 20 48.68	+20 49 02.0	18.9	704	1997 EE ₄₂	2004 01 26.32839	08 56 32.37	+14 57 23.6	699	
1997 EK ₁₂	2004 01 30.25693	07 20 47.94	+20 49 01.1	19.0	704	1997 EE ₄₂	2004 01 26.34838	08 56 31.07	+14 57 28.5	699	
1997 EK ₁₂	2004 01 30.26934	07 20 47.20	+20 49 00.5	19.0	704	1997 EE ₄₂	2004 01 28.28174	08 54 28.27	+15 04 34.2	19.6 V 691	
1997 EK ₁₂	2004 01 31.19280	07 19 55.31	+20 48 19.4	19.0 V	691	1997 EE ₄₂	2004 01 28.30955	08 54 26.42	+15 04 40.5	19.6 V 691	
1997 EK ₁₂	2004 01 31.22237	07 19 53.59	+20 48 18.1	19.1 V	691	1997 EE ₄₂	2004 01 28.34128	08 54 24.30	+15 04 47.6	19.6 V 691	
1997 EK ₁₂	2004 01 31.25246	07 19 51.87	+20 48 16.8	19.1 V	691	1997 EE ₄₂	2004 01 30.28664	08 52 18.62	+15 12 04.7	19.2 704	
1997 EJ ₁₃	2004 01 23.31261	10 02 16.24	+08 52 23.4	19.3 R	699	1997 EE ₄₂	2004 01 30.29931	08 52 17.80	+15 12 08.4	19.5 704	
1997 EJ ₁₃	2004 01 23.32595	10 02 15.82	+08 52 26.2		699	1997 EE ₄₂	2004 01 30.31198	08 52 16.89	+15 12 12.1	19.2 704	
1997 EJ ₁₃	2004 01 23.33927	10 02 15.31	+08 52 27.4		699	1997 EE ₄₂	2004 01 30.32466	08 52 16.06	+15 12 13.9	19.6 704	
1997 EJ ₁₃	2004 01 23.35259	10 02 14.79	+08 52 28.5		699	1997 FD	2004 01 24.32623	08 41 55.56	+12 36 15.5	19.2 704	
1997 EJ ₁₃	2004 01 29.29200	09 58 20.99	+09 09 51.6	19.4	704	1997 FD	2004 01 24.33911	08 41 54.78	+12 36 20.1	19.0 704	
1997 EJ ₁₃	2004 01 29.30453	09 58 20.45	+09 09 53.8	19.6	704	1997 FD	2004 01 24.35205	08 41 53.99	+12 36 25.0	18.9 704	
1997 EJ ₁₃	2004 01 29.31702	09 58 19.84	+09 09 56.2	19.5	704	1997 FD	2004 01 24.36440	08 41 53.25	+12 36 29.2	19.6 704	
1997 EJ ₁₃	2004 01 29.32947	09 58 19.27	+09 09 59.1	19.3	704	1997 FD	2004 01 26.27834	08 39 57.67	+12 48 07.2	18.6 R 699	
1997 EK ₁₆	2004 01 24.20897	07 51 50.65	+17 47 57.3	18.4	704	1997 FD	2004 01 26.30921	08 39 55.75	+12 48 19.1		699
1997 EK ₁₆	2004 01 24.22165	07 51 49.85	+17 48 00.2	18.4	704	1997 FD	2004 01 26.32923	08 39 54.49	+12 48 26.4		699
1997 EK ₁₆	2004 01 24.23413	07 51 49.12	+17 48 03.0	18.6	704	1997 FD	2004 01 26.34922	08 39 53.28	+12 48 33.3		699
1997 EK ₁₆	2004 01 24.24674	07 51 48.28	+17 48 05.6	18.3	704	1997 FD	2004 01 29.27264	08 36 54.29	+13 06 57.8	18.6	704
1997 EK ₁₆	2004 01 24.30943	07 51 44.27	+17 48 18.7	18.0	704	1997 FD	2004 01 29.28514	08 36 53.48	+13 07 03.5	19.2	704
1997 EK ₁₆	2004 01 24.32170	07 51 43.50	+17 48 21.4	18.2	704	1997 FD	2004 01 29.29785	08 36 52.66	+13 07 07.9	19.1	704
1997 EK ₁₆	2004 01 24.33467	07 51 42.65	+17 48 24.1	18.2	704	1997 FD	2004 01 29.31034	08 36 51.85	+13 07 11.9	19.3	704
1997 EK ₁₆	2004 01 24.34714	07 51 41.88	+17 48 27.2	18.3	704	1997 FD	2004 01 29.32279	08 36 51.04	+13 07 17.8	19.4	704
1997 EK ₁₆	2004 01 24.35995	07 51 41.06	+17 48 29.6	18.3	704	1997 FF	2004 01 29.47069	15 13 26.22	+01 20 30.8	19.6	704
1997 EK ₁₆	2004 01 27.20984	07 48 51.32	+17 58 45.3	18.4 V	691	1997 FF	2004 01 29.48270	15 13 27.36	+01 20 24.3	19.6	704
1997 EK ₁₆	2004 01 27.23737	07 48 49.65	+17 58 51.4	18.4 V	691	1997 FF	2004 01 29.49502	15 13 28.55	+01 20 18.0	19.5	704
1997 EK ₁₆	2004 01 27.26508	07 48 47.96	+17 58 57.3	18.4 V	691	1997 FF	2004 01 29.50714	15 13 29.81	+01 20 09.3	20.0	704
1997 EK ₁₆	2004 01 29.40563	07 46 45.34	+18 06 29.0	18.6 V	291	1997 FF ₁	2004 01 23.34821	11 12 59.97	+11 02 15.0	19.7	704
1997 EK ₁₆	2004 01 29.40962	07 46 45.11	+18 06 29.7	18.5 V	291	1997 FF ₁	2004 01 23.36093	11 12 59.77	+11 02 17.4	19.7	704
1997 EK ₁₆	2004 01 29.41360	07 46 44.87	+18 06 30.6	18.6 V	291	1997 FF ₁	2004 01 23.37372	11 12 59.51	+11 02 18.5	19.9	704
1997 EK ₁₆	2004 01 29.41786	07 46 44.63	+18 06 31.4	18.8 V	291	1997 FF ₁	2004 01 23.38640	11 12 59.34	+11 02 21.3	19.2	704
1997 EK ₁₆	2004 01 29.42176	07 46 44.39	+18 06 32.3	18.8 V	291	1997 FX ₂	2004 01 29.38484	10 47 02.02	+03 18 11.6	19.2 R	699
1997 EK ₁₆	2004 01 29.42565	07 46 44.17	+18 06 32.8	18.6 V	291	1997 FX ₂	2004 01 29.39977	10 47 01.53	+03 18 12.3		699
1997 EK ₁₆	2004 01 30.26890	07 45 57.93	+18 09 28.6	18.1	704	1997 FX ₂	2004 01 29.41471	10 47 01.18	+03 18 13.2		699
1997 EK ₁₆	2004 01 30.28152	07 45 57.23	+18 09 31.3	18.3	704	1997 FX ₂	2004 01 29.42981	10 47 00.81	+03 18 13.1		699
1997 EK ₁₆	2004 01 30.29419	07 45 56.46	+18 09 34.2	18.5	704	1997 FX ₂	2004 01 30.34842	10 46 38.73	+03 19 00.1	18.8 R	699
1997 EK ₁₆	2004 01 30.30685	07 45 55.75	+18 09 36.4	18.4	704	1997 FX ₂	2004 01 30.36171	10 46 38.42	+03 19 00.1		699
1997 EK ₁₆	2004 01 30.31951	07 45 55.07	+18 09 39.3	18.7	704	1997 FX ₂	2004 01 30.37487	10 46 38.00	+03 19 00.9		699
1997 EG ₃₂	2004 01 28.27636	08 52 12.64	+16 46 17.2	21.2 V	691	1997 FX ₂	2004 01 30.38819	10 46 37.65	+03 19 01.4		699
1997 EG ₃₂	2004 01 28.30421	08 52 10.82	+16 46 24.9	21.4 V	691	1997 FD ₅	2004 01 28.42182	05 06 05.62	+07 05 39.9	19.4	608
1997 EG ₃₂	2004 01 28.33580	08 52 08.86	+16 46 32.4	21.3 V	691	1997 FD ₅	2004 01 28.43246	05 06 05.65	+07 05 43.9	19.8	608
1997 EU ₃₂	2004 01 23.50776	13 27 06.39	-05 52 57.4	19.5 R	699	1997 FD ₅	2004 01 28.44273	05 06 05.68	+07 05 48.2	19.4	608
1997 EU ₃₂	2004 01 23.52021	13 27 07.16	-05 53 01.9		699	1997 FD ₅	2004 01 29.16144	05 06 09.63	+07 10 27.6	19.4	704
1997 EU ₃₂	2004 01 23.53264	13 27 07.99	-05 53 05.3		699	1997 FD ₅	2004 01 29.17414	05 06 09.67	+07 10 32.6	19.2	704
1997 EU ₃₂	2004 01 23.54515	13 27 08.79	-05 53 11.6		699	1997 FD ₅	2004 01 29.18649	05 06 09.76	+07 10 36.8	19.2	704
1997 ET ₃₃	2004 01 24.21811	06 40 21.70	+24 27 10.7	18.8	704	1997 FD ₅	2004 01 29.19915	05 06 09.72	+07 10 43.0	19.3	704
1997 ET ₃₃	2004 01 24.24329	06 40 20.21	+24 27 14.8	19.5	704	1997 GD	2004 01 31.19807	08 12 29.06	+43 34 09.6	17.6 R	699
1997 ET ₃₃	2004 01 24.25579	06 40 19.46	+24 27 15.7	19.4	704	1997 GD	2004 01 31.20821	08 12 28.05	+43 34 11.4		699
1997 ET ₃₃	2004 01 24.26833	06 40 18.74	+24 27 18.0	19.5	704	1997 GD	2004 01 31.21835	08 12 26.95	+43 34 12.6		699
1997 ET ₃₃	2004 01 30.21618	06 35 17.13	+24 41 02.8	19.1	704	1997 GD	2004 01 31.22848	08 12 25.94	+43 34 14.0		699
1997 ET ₃₃	2004 01 30.22865	06 35 16.52	+24 41 03.7	19.4	704	1997 GQ ₂	2004 01 27.27372	08 08 30.55	+23 34 43.5	21.5 V	691
1997 ET ₃₃	2004 01 30.24103	06 35 15.91	+24 41 05.8	19.8	704	1997 GQ ₂	2004 01 27.30116	08 08 28.67	+23 34 48.1	21.7 V	691
1997 ET ₃₃	2004 01 30.25349	06 35 15.30	+24 41 07.2	19.6	704	1997 GQ ₂	2004 01 27.33024	08 08 26.66	+23 34 53.3	21.7 V	691
1997 ET ₃₃	2004 01 30.26586	06 35 14.74	+24 41 08.6	19.6	704	1997 GV ₂	2004 01 23.40086	10 05 18.11	+03 42 45.8	19.5	704
1997 ET ₃₃	2004 01 31.09343	06 34 37.95	+24 42 51.3	20.1 V	691	1997 GV ₂	2004 01 23.43952	10 05 16.62	+03 42 53.4	19.7	704
1997 ET ₃₃	2004 01 31.12047	06 34 36.71	+24 42 54.9	20.1 V	691	1997 GV ₂	2004 01 23.45231	10 05 16.20	+03 42 56.4	20.2	704
1997 ET ₃₃	2004 01 31.14823	06 34 35.42	+24 42 58.5	20.1 V	691	1997 GX ₅	2004 01 24.27691	07 48 17.30	+22 06 03.3	18.9	704
1997 EE ₃₅	2004 01 24.31103	08 05 07.74	+16 45 46.8	18.6	704	1997 GX ₅	2004 01 24.29003	07 48 16.42	+22 06 05.0	19.3	704
1997 EE ₃₅	2004 01 24.32330	08 05 06.95	+16 45 52.9	18.7	704	1997 GX ₅	2004 01 24.30297	07 48 15.62	+22 06 10.2	19.5	704
1997 EE ₃₅	2004 01 24.33628	08 05 06.23	+16 45 59.5	18.9	704	1997 GX ₅	2004 01 24.31590	07 48 14.75	+22 06 11.5	19.5	704
1997 EE ₃₅	2004 01 24.34872	08 05 05.44	+16 46 05.7	18.8	704	1997 GX ₅	2004 01 24.32872	07 48 13.92	+22 06 14.6	19.5	704
1997 EE ₃₅	2004 01 24.36154	08 05 04.68	+16 46 12.2	18.8	704	1997 GX ₅	2004 01 30.28673	07 42 12.42	+22 27 41.1	19.3	704
1997 EE ₃₅	2004 01 26.19852	08 03 19.09	+17 01 26.9	18.0 R	699	1997 GX ₅	2004 01 30.31204	07 42 10.82	+22 27 40.0	19.6	704
1997 EE ₃₅	2004 01 26.21858	08 03 17.84	+17 01 37.9		699	1997 GX ₅	2004 01 30.32442	07 42 10.06	+22 27 49.2	20.2	704
1997 EE ₃₅	2004 01 26.23861	08 03 16.66	+17 01 48.0		699	1997 GZ ₉	2004 01 31.22463	06 30 49.41	+33 08 57.6	18.0	704
1997 EE ₃₅	2004 01 26.25865	08 03 15.54	+17 01 57.5		699	1997 GZ ₉	2004 01 31.23682	06 30 48.94	+33 08 55.1	18.5	704
1997 EE ₃₅	2004 01 27.38507	08 02 10.83	+17 11 19.4	18.8 V	691	1997 GZ ₉	2004 01 31.24906	06 30 48.58	+33 08 52.7	18.6	704
1997 EE ₃₅	2004 01 27.41557	08 02 09.02	+17 11 34.2	18.8 V	691	1997 GZ ₉	2004 01 31.26123	06 30 48.11	+33 08 50.5	18.6	704
1997 EE ₃₅	2004 01 27.44461	08 02 07.31	+17 11 48.5	18.6 V	691	1997 GZ ₉	2004 01 31.27577	06 30 47.74	+33 08 48.0	18.8	704
1997 EE ₃₅	2004 01 30.26998	07 59 30.65	+17 35 10.5	18.2	704	1997 GM ₁₀	2004 01 30.23402	09 06 06.61	+30 25 27.7	18.5 R	699
1997 EE ₃₅	2004 01 30.28255	07 59 29.92	+17 35 16.8	18.8	704	1997 GM ₁₀	2004 01 30.24752	09 06 05.70	+30 25 30.9		699
1997 EE ₃₅	2004 01 30.29521										

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1997 GG ₁₅	2004 01 26.27161	08 57 50.89	+19 55 09.8	18.1 R	699	1997 HL ₃	2004 01 30.31810	09 06 00.47	+23 10 22.2	19.0	704
1997 GG ₁₅	2004 01 26.30254	08 57 48.92	+19 55 15.5		699	1997 HL ₃	2004 01 30.33050	09 05 59.65	+23 10 24.9	18.7	704
1997 GG ₁₅	2004 01 26.32255	08 57 47.61	+19 55 20.2		699	1997 HM ₁₀	2004 01 30.42250	10 02 11.28	+09 21 00.5	21.4 V	691
1997 GG ₁₅	2004 01 26.34254	08 57 46.29	+19 55 23.6		699	1997 HM ₁₀	2004 01 30.44989	10 02 09.90	+09 21 07.0	21.3 V	691
1997 GG ₁₅	2004 01 27.27229	08 56 49.25	+19 58 37.1	19.0	704	1997 HM ₁₀	2004 01 30.48126	10 02 08.28	+09 21 15.3	22.0 V	691
1997 GG ₁₅	2004 01 27.28461	08 56 48.46	+19 58 39.8	19.3	704	1997 HZ ₁₇	1997 04 08.38537	14 56 41.10	-16 35 38.3		704
1997 GG ₁₅	2004 01 27.29770	08 56 47.57	+19 58 41.4	18.7	704	1997 HZ ₁₇	1997 04 08.43219	14 56 39.44	-16 35 25.4		704
1997 GG ₁₅	2004 01 27.31009	08 56 46.78	+19 58 43.8	18.8	704	1997 JU ₁₅	2004 01 23.36988	10 45 25.56	+12 48 10.0	19.0 R	699
1997 GG ₁₅	2004 01 27.32248	08 56 45.99	+19 58 46.9	18.6	704	1997 JU ₁₅	2004 01 23.38317	10 45 25.25	+12 48 14.7		699
1997 GG ₁₅	2004 01 30.27945	08 53 41.38	+20 08 43.1	19.1	704	1997 JU ₁₅	2004 01 23.39646	10 45 24.83	+12 48 18.2		699
1997 GG ₁₅	2004 01 30.29207	08 53 40.51	+20 08 46.0	18.9	704	1997 JU ₁₅	2004 01 23.40976	10 45 24.70	+12 48 21.8		699
1997 GG ₁₅	2004 01 30.30472	08 53 39.71	+20 08 47.6	18.8	704	1997 JE ₁₈	2004 01 23.31511	10 31 07.40	+10 47 39.1	18.9 R	699
1997 GG ₁₅	2004 01 30.31726	08 53 38.92	+20 08 50.5	18.5	704	1997 JE ₁₈	2004 01 23.32843	10 31 07.11	+10 47 42.7		699
1997 GG ₁₅	2004 01 30.32963	08 53 38.08	+20 08 52.6	18.5	704	1997 JE ₁₈	2004 01 23.34174	10 31 06.68	+10 47 45.2		699
1997 GM ₁₈	2004 01 23.41014	12 50 43.52	+01 14 32.4	20.3	704	1997 JE ₁₈	2004 01 23.35505	10 31 06.39	+10 47 50.0		699
1997 GM ₁₈	2004 01 23.43646	12 50 44.40	+01 14 27.7	20.6	704	1997 JE ₁₈	2004 01 24.34404	10 30 40.29	+10 52 19.4	19.2	704
1997 GM ₁₈	2004 01 23.44941	12 50 44.82	+01 14 24.9	20.1	704	1997 JE ₁₈	2004 01 24.35669	10 30 39.95	+10 52 23.6	19.6	704
1997 GU ₂₀	2004 01 23.33866	08 09 05.62	+14 23 08.9	18.5	704	1997 JE ₁₈	2004 01 24.36928	10 30 39.56	+10 52 27.4	19.0	704
1997 GU ₂₀	2004 01 23.35162	08 09 04.82	+14 23 11.6	19.1	704	1997 JE ₁₈	2004 01 24.38177	10 30 39.19	+10 52 30.6	19.5	704
1997 GU ₂₀	2004 01 23.36445	08 09 03.95	+14 23 13.8	19.1	704	1997 JE ₁₈	2004 01 24.39426	10 30 38.83	+10 52 34.3	19.1	704
1997 GU ₂₀	2004 01 23.37732	08 09 03.12	+14 23 15.8	19.2	704	1997 JE ₁₈	2004 01 29.33323	10 28 03.12	+11 17 34.8	18.9	704
1997 GU ₂₀	2004 01 23.39046	08 09 02.25	+14 23 17.8	19.1	704	1997 JE ₁₈	2004 01 29.34545	10 28 02.64	+11 17 39.8	19.5	704
1997 GU ₂₀	2004 01 26.19687	08 06 03.15	+14 32 01.8	18.6 R	699	1997 JE ₁₈	2004 01 29.35776	10 28 02.14	+11 17 42.8	19.3	704
1997 GU ₂₀	2004 01 26.21692	08 06 01.84	+14 32 04.0		699	1997 JE ₁₈	2004 01 29.37007	10 28 01.70	+11 17 47.2	19.0	704
1997 GU ₂₀	2004 01 26.23693	08 06 00.53	+14 32 08.0		699	1997 KQ ₁	2004 01 28.33762	10 54 14.89	-01 34 51.7	19.2	704
1997 GU ₂₀	2004 01 26.25695	08 05 59.18	+14 32 11.5		699	1997 KQ ₁	2004 01 28.34996	10 54 14.50	-01 34 50.7	19.8	704
1997 GU ₂₀	2004 01 30.26988	08 01 45.36	+14 45 04.5	19.1	704	1997 KQ ₁	2004 01 28.36228	10 54 14.10	-01 34 48.0	19.5	704
1997 GU ₂₀	2004 01 30.28245	08 01 44.57	+14 45 09.2	19.7	704	1997 KQ ₁	2004 01 28.37462	10 54 13.84	-01 34 46.5	19.2	704
1997 GU ₂₀	2004 01 30.29512	08 01 43.88	+14 45 09.8	19.7	704	1997 KQ ₁	2004 01 28.38701	10 54 13.49	-01 34 45.4	19.4	704
1997 GU ₂₀	2004 01 30.30778	08 01 42.92	+14 45 13.1	19.9	704	1997 KQ ₁	2004 01 30.35086	10 53 19.83	-01 30 05.5	19.3 R	699
1997 GU ₂₀	2004 01 30.32044	08 01 42.16	+14 45 14.0	19.7	704	1997 KQ ₁	2004 01 30.36416	10 53 19.44	-01 30 04.0		699
1997 GD ₂₂	2004 01 30.28082	09 19 40.41	+21 35 37.2	18.6	704	1997 KQ ₁	2004 01 30.37733	10 53 19.10	-01 30 02.4		699
1997 GD ₂₂	2004 01 30.29347	09 19 39.47	+21 35 41.2	19.0	704	1997 KQ ₁	2004 01 30.39064	10 53 18.64	-01 29 59.8		699
1997 GD ₂₂	2004 01 30.30623	09 19 38.71	+21 35 45.6	19.1	704	1997 LQ ₁	2004 01 23.19873	03 59 24.39	+13 26 05.0	19.1 R	699
1997 GD ₂₂	2004 01 30.31864	09 19 37.96	+21 35 49.3	19.2	704	1997 LQ ₁	2004 01 23.21202	03 59 24.58	+13 26 13.1		699
1997 GD ₂₂	2004 01 30.33104	09 19 37.17	+21 35 53.5	19.2	704	1997 LQ ₁	2004 01 23.22539	03 59 24.72	+13 26 21.3		699
1997 GE ₂₃	2004 01 23.39460	12 18 47.48	+03 59 15.2	19.5	704	1997 LQ ₁	2004 01 23.23872	03 59 25.15	+13 26 29.7		699
1997 GE ₂₃	2004 01 23.40758	12 18 47.92	+03 59 13.9	19.3	704	1997 LJ ₂	2004 01 27.28184	08 12 19.47	+22 43 10.3	20.8 V	691
1997 GE ₂₃	2004 01 23.42015	12 18 48.40	+03 59 13.3	19.5	704	1997 LJ ₂	2004 01 27.30958	08 12 17.82	+22 43 17.5	20.6 V	691
1997 GE ₂₃	2004 01 23.43390	12 18 48.88	+03 59 12.2	19.6	704	1997 LJ ₂	2004 01 27.33851	08 12 16.08	+22 43 24.8	20.5 V	691
1997 GE ₂₃	2004 01 23.44661	12 18 49.29	+03 59 11.2	19.6	704	1997 MU ₁	2004 01 30.21468	06 18 43.55	+20 48 53.4	18.8	704
1997 GV ₂₈	2004 01 24.28263	08 48 41.64	+19 01 57.7	19.6	704	1997 MU ₁	2004 01 30.22710	06 18 43.00	+20 48 57.7	19.1	704
1997 GV ₂₈	2004 01 24.29564	08 48 40.82	+19 02 01.6	19.7	704	1997 MU ₁	2004 01 30.23953	06 18 42.44	+20 49 01.2	19.2	704
1997 GV ₂₈	2004 01 24.30835	08 48 39.92	+19 02 03.6	19.9	704	1997 MU ₁	2004 01 30.25183	06 18 41.91	+20 49 06.2	19.2	704
1997 GV ₂₈	2004 01 24.32136	08 48 39.05	+19 02 07.2	19.5	704	1997 MU ₁	2004 01 30.26436	06 18 41.36	+20 49 11.3	19.1	704
1997 GV ₂₈	2004 01 24.33395	08 48 38.24	+19 02 09.8	20.2	704	1997 MN ₃	2004 01 24.17824	04 08 16.93	+22 45 17.6	19.2	704
1997 GV ₂₈	2004 01 30.20747	08 42 19.76	+19 25 27.1	19.8 V	691	1997 MN ₃	2004 01 24.19074	04 08 17.16	+22 45 11.8	19.3	704
1997 GV ₂₈	2004 01 30.23503	08 42 17.94	+19 25 33.6	19.7 V	691	1997 MN ₃	2004 01 24.20324	04 08 17.41	+22 45 04.4	19.5	704
1997 GV ₂₈	2004 01 30.26327	08 42 16.06	+19 25 40.3	19.7 V	691	1997 MN ₃	2004 01 30.15426	04 11 24.13	+21 56 32.1	19.1	704
1997 GZ ₃₅	2004 01 29.36683	11 42 11.22	+14 15 32.2	19.1 V	703	1997 MN ₃	2004 01 30.16666	04 11 24.49	+21 56 26.8	19.3	704
1997 GZ ₃₅	2004 01 29.37818	11 42 11.07	+14 15 35.6	18.7 V	703	1997 MN ₃	2004 01 30.17900	04 11 25.02	+21 56 21.6	19.3	704
1997 GZ ₃₅	2004 01 29.38964	11 42 10.88	+14 15 39.0	19.0 V	703	1997 MN ₃	2004 01 30.19149	04 11 25.37	+21 56 15.7	19.4	704
1997 GZ ₃₅	2004 01 29.40106	11 42 10.75	+14 15 42.8	19.7 V	703	1997 MN ₃	2004 01 30.20379	04 11 25.89	+21 56 10.1	19.2	704
1997 GZ ₃₅	2004 01 30.33867	11 42 00.31	+14 20 36.3	19.0	704	1997 MV ₃	2004 01 23.33589	11 16 40.93	+10 16 18.1	19.8	704
1997 GZ ₃₅	2004 01 30.35051	11 42 00.04	+14 20 40.8	19.1	704	1997 MV ₃	2004 01 23.36148	11 16 40.37	+10 16 24.2	20.5	704
1997 GZ ₃₅	2004 01 30.36244	11 41 59.92	+14 20 44.7	20.0	704	1997 MV ₃	2004 01 23.38695	11 16 39.82	+10 16 31.9	20.0	704
1997 GZ ₃₅	2004 01 30.37444	11 41 59.74	+14 20 48.0	19.3	704	1997 MF ₅	2004 01 28.33302	10 08 35.60	-02 59 04.2	18.9	704
1997 GZ ₃₅	2004 01 30.38641	11 41 59.61	+14 20 52.6	19.6	704	1997 MF ₅	2004 01 28.34540	10 08 34.99	-02 59 04.7	19.1	704
1997 GM ₃₆	1996 01 24.16889	03 30 17.33	+16 42 29.6	21.9 V	691	1997 MF ₅	2004 01 28.35773	10 08 34.40	-02 59 05.7	19.4	704
1997 GM ₃₆	1996 01 24.19078	03 30 17.73	+16 42 30.6		691	1997 MF ₅	2004 01 28.37007	10 08 33.73	-02 59 04.9	19.6	704
1997 GM ₃₆	1996 01 24.21275	03 30 18.14	+16 42 31.8		691	1997 MF ₅	2004 01 28.38242	10 08 33.15	-02 59 06.8	19.8	704
1997 GM ₃₆	2003 12 22.34209	08 11 13.36	+14 58 49.3	20.6 V	691	1997 MK ₁₁	2004 01 30.27913	08 49 00.61	+25 21 24.4	19.1	704
1997 GM ₃₆	2003 12 22.36965	08 11 12.36	+14 58 48.5	20.4 V	691	1997 MK ₁₁	2004 01 30.29175	08 48 59.83	+25 21 28.9	19.1	704
1997 GM ₃₆	2003 12 22.39827	08 11 11.28	+14 58 48.2	20.3 V	691	1997 MK ₁₁	2004 01 30.30441	08 48 59.07	+25 21 33.0	19.2	704
1997 GM ₃₆	2004 01 13.19085	07 52 37.97	+15 16 21.5	19.2 R	699	1997 MK ₁₁	2004 01 30.32931	08 48 57.58	+25 21 43.6	19.7	704
1997 GM ₃₆	2004 01 13.21090	07 52 36.78	+15 16 23.3		699	1997 NP ₁	2004 01 29.23263	05 20 45.17	-08 44 36.5	18.5 R	699
1997 GM ₃₆	2004 01 13.23090	07 52 35.47	+15 16 24.8		699	1997 NP ₁	2004 01 29.24510	05 20 44.94	-08 44 21.1		699
1997 GM ₃₆	2004 01 13.25092	07 52 34.06	+15 16 27.5		699	1997 NP ₁	2004 01 29.25761	05 20 44.68	-08 44 06.5		699
1997 GM ₃₆	2004 01 22.28683	07 42 58.90	+15 35 34.2	19.5	704	1997 NP ₁	2004 01 29.27001	05 20 44.44	-08 43 49.6		699
1997 GM ₃₆	2004 01 22.29982	07 42 58.14	+15 35 35.0	19.9	704	1997 NZ ₃	2004 01 23.46464	10 51 21.04	-01 40 54.5	19.2	704
1997 GM ₃₆	2004 01										

1997 SV ₆	2004 01 27.24596	07 34 56.89	+22 07 51.2	20.5 V	691	1997 WX ₉	2004 01 29.43870	14 03 21.65	+03 01 45.1	19.6	704
1997 SV ₆	2004 01 31.19005	07 31 38.68	+22 14 44.2	20.8 V	691	1997 WX ₉	2004 01 29.45086	14 03 22.30	+03 01 44.1	19.4	704
1997 SV ₆	2004 01 31.21967	07 31 37.18	+22 14 47.2	20.6 V	691	1997 WP ₁₂	2004 01 27.28735	08 14 37.37	+20 51 28.3	20.0 V	691
1997 SV ₆	2004 01 31.24904	07 31 35.73	+22 14 50.3	20.4 V	691	1997 WP ₁₂	2004 01 27.31609	08 14 35.77	+20 51 32.7	20.0 V	691
1997 SG ₁₀	2004 01 27.37339	07 59 18.43	+21 30 13.7	21.2 V	691	1997 WP ₁₂	2004 01 27.34394	08 14 34.22	+20 51 37.0	19.8 V	691
1997 SG ₁₀	2004 01 27.40456	07 59 16.69	+21 30 16.2	20.5 V	691	1997 WP ₁₂	2004 01 28.30688	08 13 42.61	+20 54 05.6	19.5 V	291
1997 SG ₁₀	2004 01 27.43334	07 59 15.05	+21 30 18.5	20.5 V	691	1997 WP ₁₂	2004 01 28.31087	08 13 42.36	+20 54 06.6	20.0 V	291
1997 SS ₂₈	2004 01 29.15143	04 32 02.07	+04 41 50.4	19.5	704	1997 WP ₁₂	2004 01 28.31490	08 13 42.18	+20 54 05.6	19.0 V	291
1997 SS ₂₈	2004 01 29.16360	04 32 02.24	+04 41 56.0	19.3	704	1997 WJ ₁₄	2004 01 24.27900	08 13 47.24	+19 38 13.6	19.1	704
1997 SS ₂₈	2004 01 29.18850	04 32 02.63	+04 42 05.4	18.7	704	1997 WJ ₁₄	2004 01 24.29239	08 13 46.54	+19 38 17.0	19.5	704
1997 SD ₂₉	2004 01 31.36033	10 28 22.18	+33 52 18.7	19.5	704	1997 WJ ₁₄	2004 01 24.30504	08 13 45.83	+19 38 19.1	19.6	704
1997 SD ₂₉	2004 01 31.37338	10 28 21.50	+33 52 21.7	19.6	704	1997 WJ ₁₄	2004 01 24.31812	08 13 45.16	+19 38 21.4	19.3	704
1997 SD ₂₉	2004 01 31.38603	10 28 20.77	+33 52 25.0	19.5	704	1997 WJ ₁₄	2004 01 24.33070	08 13 44.43	+19 38 24.4	19.4	704
1997 SD ₂₉	2004 01 31.39963	10 28 20.06	+33 52 27.2	20.0	704	1997 WJ ₁₄	2004 01 27.29004	08 11 09.84	+19 48 33.8	20.1 V	691
1997 TZ ₁₀	2004 01 31.94002	10 03 24.26	+05 51 42.6	19.1 R	599	1997 WJ ₁₄	2004 01 27.31897	08 11 08.29	+19 48 39.7	20.0 V	691
1997 TZ ₁₀	2004 01 31.94919	10 03 23.77	+05 51 44.3	18.8 R	599	1997 WJ ₁₄	2004 01 27.34670	08 11 06.81	+19 48 45.5	20.1 V	691
1997 TZ ₁₀	2004 01 31.95831	10 03 23.41	+05 51 46.4	19.0 R	599	1997 WE ₂₁	2004 01 30.40560	09 10 47.50	+28 37 34.7	18.4 V	703
1997 TZ ₁₀	2004 01 31.96736	10 03 22.95	+05 51 49.6	19.4 R	599	1997 WE ₂₁	2004 01 30.41887	09 10 46.72	+28 37 38.2	18.4 V	703
1997 TJ ₁₁	2004 01 31.29703	09 04 48.41	+26 18 54.5	19.4	704	1997 WE ₂₁	2004 01 30.43216	09 10 45.99	+28 37 41.1	17.9 V	703
1997 TJ ₁₁	2004 01 31.30944	09 04 47.71	+26 18 55.6	19.2	704	1997 WE ₂₁	2004 01 30.44552	09 10 45.29	+28 37 45.3	18.5 V	703
1997 TJ ₁₁	2004 01 31.32421	09 04 46.72	+26 18 57.3	19.3	704	1997 WE ₂₁	2004 01 31.28370	09 10 00.89	+28 41 48.4	18.9	704
1997 TK ₁₂	2004 01 24.28600	07 00 19.20	+23 39 18.2	19.1	704	1997 WE ₂₁	2004 01 31.29692	09 10 00.17	+28 41 52.5	19.2	704
1997 TK ₁₂	2004 01 24.29902	07 00 18.57	+23 39 17.8	19.3	704	1997 WE ₂₁	2004 01 31.30933	09 09 59.45	+28 41 55.7	19.1	704
1997 TK ₁₂	2004 01 24.31183	07 00 18.00	+23 39 16.3	18.9	704	1997 WE ₂₁	2004 01 31.32410	09 09 58.67	+28 42 00.5	18.9	704
1997 TK ₁₂	2004 01 24.32477	07 00 17.44	+23 39 16.2	18.8	704	1997 WE ₂₁	2004 01 31.33708	09 09 58.00	+28 42 04.0	18.7	704
1997 TK ₁₂	2004 01 30.21756	06 56 17.09	+23 40 14.4	18.7	704	1997 WC ₂₂	2004 01 23.82274	08 36 49.09	+12 51 34.1	18.8 R	185
1997 TK ₁₂	2004 01 30.22997	06 56 16.61	+23 40 14.6	18.8	704	1997 WC ₂₂	2004 01 23.83346	08 36 48.46	+12 51 33.7	18.7 R	185
1997 TK ₁₂	2004 01 30.24232	06 56 16.16	+23 40 14.8	18.9	704	1997 WC ₂₂	2004 01 23.84230	08 36 47.91	+12 51 35.6	18.8 R	185
1997 TK ₁₂	2004 01 30.25477	06 56 15.62	+23 40 14.8	19.1	704	1997 WC ₂₂	2004 01 24.32623	08 36 20.33	+12 52 01.3	19.4	704
1997 TK ₁₂	2004 01 30.26721	06 56 15.17	+23 40 14.4	19.0	704	1997 WC ₂₂	2004 01 24.33911	08 36 19.44	+12 52 01.4	19.2	704
1997 TT ₁₂	2004 01 27.27152	07 53 06.35	+23 43 08.7	18.4	704	1997 WC ₂₂	2004 01 24.35205	08 36 18.77	+12 52 02.1	19.1	704
1997 TT ₁₂	2004 01 27.28383	07 53 05.66	+23 43 08.6	18.4	704	1997 WC ₂₂	2004 01 24.36440	08 36 18.06	+12 52 02.6	19.3	704
1997 TT ₁₂	2004 01 27.29695	07 53 04.88	+23 43 11.3	18.5	704	1997 WG ₂₂	2004 01 30.34583	12 04 48.84	+22 56 01.8	19.4	704
1997 TT ₁₂	2004 01 27.30934	07 53 04.23	+23 43 12.2	18.4	704	1997 WG ₂₂	2004 01 30.37073	12 04 48.59	+22 56 10.4	19.9	704
1997 TT ₁₂	2004 01 27.32174	07 53 03.55	+23 43 13.4	18.3	704	1997 WG ₂₂	2004 01 30.38340	12 04 48.50	+22 56 15.6	19.4	704
1997 TT ₁₂	2004 01 30.27444	07 50 30.50	+23 47 48.0	18.3	704	1997 WG ₂₂	2004 01 30.39569	12 04 48.31	+22 56 19.5	19.1	704
1997 TT ₁₂	2004 01 30.28718	07 50 29.78	+23 47 50.2	18.6	704	1997 WH ₂₂	2004 01 27.23262	08 48 27.97	+04 48 48.3	19.4 R	699
1997 TT ₁₂	2004 01 30.29980	07 50 29.19	+23 47 50.0	19.5	704	1997 WH ₂₂	2004 01 27.25097	08 48 26.96	+04 48 48.7		699
1997 TT ₁₂	2004 01 30.31246	07 50 28.48	+23 47 51.4	18.2	704	1997 WH ₂₂	2004 01 27.27173	08 48 25.84	+04 48 50.8		699
1997 TT ₁₂	2004 01 30.32485	07 50 27.87	+23 47 52.9	18.9	704	1997 WH ₂₂	2004 01 27.29008	08 48 24.87	+04 48 52.6		699
1997 TH ₁₃	2004 01 27.35942	07 51 18.93	+24 17 55.4	20.9 V	691	1997 WH ₂₂	2004 01 29.28654	08 46 36.85	+04 52 11.5	20.0	704
1997 TH ₁₃	2004 01 27.38826	07 51 17.31	+24 17 58.1	21.1 V	691	1997 WH ₂₂	2004 01 29.29862	08 46 36.27	+04 52 12.7	19.8	704
1997 TH ₁₃	2004 01 27.41948	07 51 15.54	+24 18 01.0	21.3 V	691	1997 WH ₂₂	2004 01 29.31081	08 46 35.54	+04 52 14.3	19.4	704
1997 UL ₁	2004 01 29.36341	11 11 51.52	+17 36 32.3	19.0 V	703	1997 WH ₂₂	2004 01 29.32297	08 46 34.92	+04 52 15.5	20.4	704
1997 UL ₁	2004 01 29.37478	11 11 51.08	+17 36 35.0	19.5 V	703	1997 WP ₂₅	2004 01 27.33179	09 51 36.37	+14 05 07.9	17.7 R	699
1997 UL ₁	2004 01 29.38620	11 11 50.76	+17 36 40.2	19.6 V	703	1997 WP ₂₅	2004 01 27.33573	09 51 36.10	+14 05 09.3	18.1	704
1997 UL ₁	2004 01 29.39762	11 11 50.39	+17 36 43.2	19.2 V	703	1997 WP ₂₅	2004 01 27.34781	09 51 35.34	+14 05 15.0	18.4	704
1997 UL ₁	2004 01 30.29401	11 11 23.11	+17 40 45.8	19.2 R	699	1997 WP ₂₅	2004 01 27.35094	09 51 35.24	+14 05 16.6		699
1997 UL ₁	2004 01 30.30808	11 11 22.51	+17 40 51.6		699	1997 WP ₂₅	2004 01 27.36049	09 51 34.62	+14 05 20.7	18.0	704
1997 UL ₁	2004 01 30.32222	11 11 22.07	+17 40 56.9		699	1997 WP ₂₅	2004 01 27.37005	09 51 34.05	+14 05 25.8		699
1997 UL ₁	2004 01 30.33638	11 11 21.74	+17 40 59.4		699	1997 WP ₂₅	2004 01 27.37325	09 51 33.84	+14 05 26.6	18.1	704
1997 UL ₁	2004 01 30.33662	11 11 21.61	+17 41 00.2	19.4	704	1997 WP ₂₅	2004 01 27.38549	09 51 33.07	+14 05 32.3	18.0	704
1997 UL ₁	2004 01 30.34847	11 11 21.26	+17 41 02.9	19.7	704	1997 WP ₂₅	2004 01 27.38918	09 51 32.96	+14 05 33.8		699
1997 UL ₁	2004 01 30.36040	11 11 20.86	+17 41 05.7	20.0	704	1997 WE ₃₅	2004 01 30.34485	11 54 19.88	+23 11 43.0	19.4	704
1997 UL ₁	2004 01 30.37239	11 11 20.49	+17 41 10.0	19.8	704	1997 WE ₃₅	2004 01 30.35717	11 54 19.69	+23 11 49.6	19.3	704
1997 UH ₈	2004 01 27.20169	07 36 48.21	+19 30 49.5	21.5 V	691	1997 WE ₃₅	2004 01 30.36975	11 54 19.45	+23 11 55.7	19.4	704
1997 UH ₈	2004 01 27.22930	07 36 46.78	+19 30 52.6	21.1 V	691	1997 WE ₃₅	2004 01 30.38243	11 54 19.26	+23 12 01.0	19.5	704
1997 UH ₈	2004 01 27.25697	07 36 45.37	+19 30 55.8	21.8 V	691	1997 WE ₃₅	2004 01 30.39468	11 54 19.10	+23 12 07.1	19.1	704
1997 UK ₈	2004 01 24.15960	03 01 04.03	+16 58 47.7	19.6	704	1997 WN ₄₀	2004 01 24.28098	08 33 57.00	+18 22 41.8	18.3	704
1997 UK ₈	2004 01 24.17212	03 01 04.50	+16 58 51.4	18.7	704	1997 WN ₄₀	2004 01 24.29438	08 33 56.21	+18 22 43.4	18.4	704
1997 UK ₈	2004 01 24.18463	03 01 04.98	+16 58 54.0	18.9	704	1997 WN ₄₀	2004 01 24.30702	08 33 55.50	+18 22 44.7	18.6	704
1997 UK ₈	2004 01 24.19712	03 01 05.47	+16 58 55.4	19.1	704	1997 WN ₄₀	2004 01 24.32010	08 33 54.83	+18 22 45.6	18.4	704
1997 UK ₈	2004 01 26.12399	03 02 21.53	+17 05 43.3	18.8 R	699	1997 WN ₄₀	2004 01 24.33269	08 33 54.07	+18 22 46.9	18.3	704
1997 UK ₈	2004 01 26.14145	03 02 22.29	+17 05 47.0		699	1997 WN ₄₀	2004 01 28.19013	08 30 27.69	+18 28 57.3	18.1 V	691
1997 UK ₈	2004 01 26.15906	03 02 22.94	+17 05 51.6		699	1997 WN ₄₀	2004 01 28.21797	08 30 26.16	+18 29 00.1	18.2 V	691
1997 UK ₈	2004 01 26.17654	03 02 23.58	+17 05 54.9		699	1997 WN ₄₀	2004 01 28.24617	08 30 24.61	+18 29 03.0	18.1 V	691
1997 UQ ₁₇	2004 01 31.22507	06 38 03.56	+36 03 57.0	18.8	704	1997 WN ₄₀	2004 01 30.27223	08 28 36.72	+18 32 11.5	17.9	704
1997 UQ ₁₇	2004 01 31.23726	06 38 03.02	+36 03 56.2	19.1	704	1997 WN ₄₀	2004 01 30.28480	08 28 36.06	+18 32 12.6	18.3	704
1997 UQ ₁₇	2004 01 31.24950	06 38 02.70	+36 03 55.8	19.3	704	1997 WN ₄₀	2004 01 30.29748	08 28 35.37	+18 32 13.6	18.0	704
1997 UQ ₁₇	2004 01 31.26167	06 38 02.05	+36 03 56.4	19.2	704	1997 WN<					

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1997 YS	2004 01 29.36760	10 23 22.23	+03 20 59.1	18.9	704	1998 BV ₂₁	2004 01 29.30223	09 29 07.02	+08 31 30.7	19.6	704
1997 YW ₁	2004 01 30.40332	09 35 39.78	+29 55 01.0	17.3 V	703	1998 BV ₂₁	2004 01 29.31472	09 29 06.49	+08 31 33.2	19.8	704
1997 YW ₁	2004 01 30.41660	09 35 38.90	+29 55 03.4	17.4 V	703	1998 BV ₂₁	2004 01 29.32718	09 29 05.86	+08 31 34.2	19.8	704
1997 YW ₁	2004 01 30.42988	09 35 38.05	+29 55 05.3	17.4 V	703	1998 BD ₃₄	2004 01 23.40758	12 15 03.48	+04 17 51.5	19.6	704
1997 YW ₁	2004 01 30.44322	09 35 37.23	+29 55 07.1	17.8 V	703	1998 BD ₃₄	2004 01 23.43390	12 15 03.83	+04 17 57.3	20.3	704
1997 YW ₁	2004 01 31.34147	09 34 43.05	+29 57 34.9	18.5	704	1998 BD ₃₄	2004 01 23.44661	12 15 03.95	+04 18 01.5	20.2	704
1997 YW ₁	2004 01 31.35540	09 34 42.17	+29 57 36.6	18.6	704	1998 BT ₄₂	2004 01 28.33171	09 53 44.02	-01 31 28.5	19.5	704
1997 YW ₁	2004 01 31.36800	09 34 41.37	+29 57 38.6	18.6	704	1998 BT ₄₂	2004 01 28.34409	09 53 43.17	-01 31 31.4	19.4	704
1997 YW ₁	2004 01 31.38181	09 34 40.50	+29 57 40.9	18.4	704	1998 BT ₄₂	2004 01 28.35642	09 53 42.66	-01 31 30.9	18.4	704
1997 YW ₁	2004 01 31.39439	09 34 39.73	+29 57 43.3	18.4	704	1998 BT ₄₂	2004 01 28.36876	09 53 42.07	-01 31 32.9	18.3	704
1997 YQ ₂	2004 01 27.23178	08 31 25.68	+07 08 07.8	19.1 R	699	1998 BT ₄₂	2004 01 28.38108	09 53 41.46	-01 31 34.0	18.7	704
1997 YQ ₂	2004 01 27.25013	08 31 24.60	+07 08 11.6		699	1998 BT ₄₂	2004 01 30.47453	09 52 00.40	-01 35 35.3	19.5	608
1997 YQ ₂	2004 01 27.27091	08 31 23.51	+07 08 12.9		699	1998 BT ₄₂	2004 01 30.48502	09 51 59.87	-01 35 36.2	19.2	608
1997 YQ ₂	2004 01 27.28925	08 31 22.51	+07 08 15.6		699	1998 BT ₄₂	2004 01 30.49607	09 51 59.34	-01 35 37.5	19.2	608
1997 YQ ₄	2004 01 29.37024	11 11 20.44	+16 40 58.2	19.0 V	703	1998 CC	2004 01 28.08826	05 22 26.43	+25 48 58.2	21.2 V	691
1997 YQ ₄	2004 01 29.38164	11 11 20.17	+16 41 04.0	18.4 V	703	1998 CC	2004 01 28.11977	05 22 25.58	+25 48 58.4	21.2 V	691
1997 YQ ₄	2004 01 29.39307	11 11 19.95	+16 41 09.3	18.9 V	703	1998 CC	2004 01 28.14778	05 22 24.83	+25 48 58.8	21.0 V	691
1997 YQ ₄	2004 01 29.40451	11 11 19.76	+16 41 14.0	18.3 V	703	1998 CN	2004 01 28.33978	11 18 04.03	-03 42 36.7	18.7	704
1997 YQ ₄	2004 01 30.29401	11 10 58.75	+16 47 57.3	18.4 R	699	1998 CN	2004 01 28.35211	11 18 03.60	-03 42 38.4	19.3	704
1997 YQ ₄	2004 01 30.30808	11 10 58.43	+16 48 03.4		699	1998 CN	2004 01 28.37678	11 18 02.92	-03 42 41.0	18.7	704
1997 YQ ₄	2004 01 30.32222	11 10 58.03	+16 48 10.6		699	1998 CN	2004 01 28.38917	11 18 02.57	-03 42 40.3	18.5	704
1997 YQ ₄	2004 01 30.33638	11 10 57.71	+16 48 16.8		699	1998 CN	2004 01 30.35836	11 17 07.90	-03 44 46.4	19.1 R	699
1997 YQ ₄	2004 01 30.33703	11 10 57.62	+16 48 17.0	18.7	704	1998 CN	2004 01 30.37157	11 17 07.40	-03 44 48.0		699
1997 YQ ₄	2004 01 30.34887	11 10 57.36	+16 48 22.5	19.0	704	1998 CN	2004 01 30.38483	11 17 07.02	-03 44 47.3		699
1997 YQ ₄	2004 01 30.36080	11 10 57.07	+16 48 27.6	19.0	704	1998 CN	2004 01 30.39810	11 17 06.60	-03 44 48.4		699
1997 YQ ₄	2004 01 30.37280	11 10 56.71	+16 48 33.1	18.7	704	1998 CJ ₂	2004 01 28.40250	12 50 59.24	-08 08 35.7	18.5	704
1997 YQ ₄	2004 01 30.38477	11 10 56.44	+16 48 39.3	19.0	704	1998 CJ ₂	2004 01 28.41484	12 50 59.37	-08 08 40.2	19.2	704
1997 YK ₁₂	2004 01 24.37261	10 02 57.95	+06 58 31.5	18.2	704	1998 CJ ₂	2004 01 28.42768	12 50 59.46	-08 08 43.7	19.4	704
1997 YK ₁₂	2004 01 24.38550	10 02 57.44	+06 58 32.4	18.4	704	1998 CJ ₂	2004 01 28.44021	12 50 59.68	-08 08 47.5	19.2	704
1997 YK ₁₂	2004 01 24.39765	10 02 56.95	+06 58 33.6	18.5	704	1998 CJ ₂	2004 01 28.45261	12 50 59.80	-08 08 52.4	19.0	704
1997 YK ₁₂	2004 01 24.41008	10 02 56.46	+06 58 34.3	19.0	704	1998 CJ ₂	2004 01 29.48884	12 51 11.50	-08 14 20.4	18.5 R	699
1997 YK ₁₂	2004 01 29.28018	09 59 39.91	+07 05 30.0	18.6	704	1998 CJ ₂	2004 01 29.50291	12 51 11.65	-08 14 25.6		699
1997 YK ₁₂	2004 01 29.29285	09 59 39.30	+07 05 31.9	18.8	704	1998 CJ ₂	2004 01 29.51701	12 51 11.72	-08 14 29.4		699
1997 YK ₁₂	2004 01 29.30538	09 59 38.76	+07 05 33.1	18.7	704	1998 CJ ₂	2004 01 29.53105	12 51 11.91	-08 14 34.1		699
1997 YK ₁₂	2004 01 29.31788	09 59 38.21	+07 05 34.5	18.7	704	1998 DB ₁₇	2004 01 31.13120	11 46 17.08	+03 31 19.5	18.8 R	599
1997 YK ₁₂	2004 01 29.33033	09 59 37.68	+07 05 35.7	18.8	704	1998 DB ₁₇	2004 01 31.14171	11 46 16.93	+03 31 23.8	18.8 R	599
1997 YK ₁₂	2004 01 30.51215	09 58 46.76	+07 07 41.2	18.8	608	1998 DS ₁₉	2004 01 27.46737	12 03 12.67	+06 29 25.4	19.4 V	691
1997 YK ₁₂	2004 01 30.52243	09 58 46.32	+07 07 41.6	18.8	608	1998 DS ₁₉	2004 01 27.49042	12 03 12.31	+06 29 26.0	19.3 V	691
1997 YK ₁₂	2004 01 30.53287	09 58 45.84	+07 07 42.9	18.8	608	1998 DS ₁₉	2004 01 27.51344	12 03 11.97	+06 29 26.9	19.2 V	691
1997 YW ₁₆	2004 01 31.34607	10 23 44.65	+25 57 20.5	19.4	704	1998 DS ₁₉	2004 01 30.50371	12 02 24.88	+06 31 09.7	19.4 V	691
1997 YW ₁₆	2004 01 31.35906	10 23 44.15	+25 57 25.3	19.8	704	1998 DS ₁₉	2004 01 30.50631	12 02 24.83	+06 31 09.8	19.3 V	691
1997 YW ₁₆	2004 01 31.37170	10 23 43.59	+25 57 32.4	20.1	704	1998 DS ₁₉	2004 01 30.52695	12 02 24.43	+06 31 10.8	19.2 V	691
1997 YW ₁₆	2004 01 31.38546	10 23 43.00	+25 57 38.6	19.9	704	1998 DS ₁₉	2004 01 30.52956	12 02 24.39	+06 31 10.9	19.1 V	691
1997 YW ₁₆	2004 01 31.39804	10 23 42.48	+25 57 44.9	19.9	704	1998 DS ₁₉	2004 01 30.54894	12 02 24.04	+06 31 11.7	19.1 V	691
1997 YB ₁₈	2004 01 29.38150	11 12 34.73	-01 34 42.3	19.1 R	699	1998 DS ₁₉	2004 01 30.55150	12 02 23.99	+06 31 11.8	19.1 V	691
1997 YB ₁₈	2004 01 29.39643	11 12 34.40	-01 34 44.1		699	1998 FG ₂	2003 09 29.998172	01 35 30.18	+13 59 47.7		084
1997 YB ₁₈	2004 01 29.41137	11 12 34.04	-01 34 45.5		699	1998 FG ₂	2003 10 08.912639	01 45 25.10	+25 01 07.4		084
1997 YB ₁₈	2004 01 29.42643	11 12 33.68	-01 34 48.2		699	1998 FG ₂	2003 10 10.958144	01 49 28.55	+29 31 21.5		084
1997 YB ₁₈	2004 01 30.35836	11 12 11.57	-01 37 01.6	18.8 R	699	1998 FG ₂	2003 10 16.851215	02 18 52.89	+52 24 02.7		084
1997 YB ₁₈	2004 01 30.37157	11 12 11.22	-01 37 04.2		699	1998 FG ₂	2003 10 18.985088	02 57 34.94	+65 59 13.3		084
1997 YB ₁₈	2004 01 30.38483	11 12 10.76	-01 37 05.9		699	1998 FG ₂	2003 10 20.010119	03 43 36.43	+73 03 33.7		084
1997 YB ₁₈	2004 01 30.39810	11 12 10.48	-01 37 08.1		699	1998 FQ ₂₅	2004 01 29.33738	11 32 51.58	+02 35 13.8	19.0	704
1998 AH ₂	2004 01 30.33857	11 33 44.99	+14 57 18.3	19.5	704	1998 FQ ₂₅	2004 01 29.34959	11 32 51.28	+02 35 12.7	19.3	704
1998 AH ₂	2004 01 30.35041	11 33 44.83	+14 57 23.1	19.4	704	1998 FQ ₂₅	2004 01 29.36165	11 32 51.04	+02 35 11.4	19.3	704
1998 AH ₂	2004 01 30.36233	11 33 44.62	+14 57 27.5	20.0	704	1998 FU ₂₈	2004 01 23.41689	14 08 11.60	-04 17 51.6	19.7	704
1998 AH ₂	2004 01 30.37434	11 33 44.38	+14 57 32.3	19.5	704	1998 FU ₂₈	2004 01 23.42966	14 08 12.09	-04 17 50.3	20.2	704
1998 AH ₂	2004 01 30.38631	11 33 44.15	+14 57 38.8	19.5	704	1998 FU ₂₈	2004 01 23.44334	14 08 12.70	-04 17 49.1	19.7	704
1998 AB ₃	2004 01 24.33693	09 15 03.56	+14 09 17.4	18.5	704	1998 FU ₂₈	2004 01 23.45633	14 08 13.29	-04 17 47.5	20.1	704
1998 AB ₃	2004 01 24.34952	09 15 02.89	+14 09 18.7	18.8	704	1998 FU ₂₈	2004 01 28.45522	14 11 48.39	-04 06 42.2	19.6	704
1998 AB ₃	2004 01 24.36216	09 15 02.22	+14 09 19.7	19.0	704	1998 FU ₂₈	2004 01 28.46756	14 11 48.87	-04 06 40.5	19.8	704
1998 AB ₃	2004 01 24.37476	09 15 01.58	+14 09 19.9	18.5	704	1998 FU ₂₈	2004 01 28.49207	14 11 49.91	-04 06 35.4	20.5	704
1998 AB ₃	2004 01 24.38724	09 15 00.91	+14 09 20.2	18.7	704	1998 FU ₂₈	2004 01 28.50436	14 11 50.29	-04 06 35.3	20.0	704
1998 AB ₃	2004 01 26.27666	09 13 24.92	+14 11 13.8	18.4 R	699	1998 FF ₃₄	2004 01 30.48835	14 29 36.78	-08 07 23.6	18.9 R	699
1998 AB ₃	2004 01 26.30755	09 13 23.28	+14 11 15.9		699	1998 FF ₃₄	2004 01 30.50166	14 29 37.58	-08 07 20.7		699
1998 AB ₃	2004 01 26.32756	09 13 22.27	+14 11 18.0		699	1998 FF ₃₄	2004 01 30.51494	14 29 38.47	-08 07 16.7		699
1998 AB ₃	2004 01 26.34756	09 13 21.16	+14 11 18.7		699	1998 FF ₃₄	2004 01 30.52814	14 29 39.39	-08 07 14.3		699
1998 AB ₃	2004 01 30.27530	09 09 57.08	+14 15 35.3	18.2	704	1998 FC ₄₂	2004 01 24.41040	13 22 01.08	-09 04 59.2	18.9	704
1998 AB ₃	2004 01 30.28787	09 09 56.41	+14 15 36.5	18.6	704	1998 FC ₄₂	2004 01 24.43530	13 22 02.00	-09 04 57.3	19.1	704
1998 AB ₃	2004 01 30.29609	09 09 55.93	+14 15 36.9	18.8 V	691	1998 FC ₄₂	2004 01 24.46024	13 22 02.87	-09 04 54.8	19.1	704
1998 AB ₃	2004 01 30.30053	09 09 55.70	+14 15 37.6	18.8	704	1998 FC ₄₂	2004 01 28.45621	13 24 18.58	-08 59 20.3	18.8	704
1998 AB ₃	2004 01 30.31321	09 09 55.02	+14 15 38.2	18.6	704	1998 FC					

1998 FW ₉₀	2004 01 26.14563	02 46 31.89	+19 12 28.3	699	1998 KS ₈	2004 01 30.29440	07 47 20.73	+16 18 54.5	18.2	704
1998 FW ₉₀	2004 01 26.16325	02 46 33.23	+19 12 36.1	699	1998 KS ₈	2004 01 30.30706	07 47 19.95	+16 19 00.6	18.2	704
1998 FK ₉₁	2004 01 23.40212	13 45 39.15	-00 58 00.5	19.0	1998 KS ₈	2004 01 30.31972	07 47 19.14	+16 19 06.2	18.0	704
1998 FK ₉₁	2004 01 23.41488	13 45 39.72	-00 58 02.9	19.7	1998 KM ₉	2004 01 24.08648	03 28 30.13	+10 05 06.9	19.4 R	699
1998 FK ₉₁	2004 01 23.42765	13 45 40.33	-00 58 05.5	20.4	1998 KM ₉	2004 01 24.09986	03 28 30.54	+10 05 13.7		699
1998 FK ₉₁	2004 01 23.44133	13 45 40.81	-00 58 06.8	20.0	1998 KM ₉	2004 01 24.11310	03 28 30.99	+10 05 19.9		699
1998 FK ₉₁	2004 01 23.45432	13 45 41.42	-00 58 09.4	19.8	1998 KM ₉	2004 01 24.12626	03 28 31.41	+10 05 24.6		699
1998 FX ₁₀₅	2004 01 24.16014	03 11 43.60	+15 48 17.8	19.5	1998 KM ₂₆	2004 01 23.40093	13 30 36.52	-00 07 21.8	19.2	704
1998 FX ₁₀₅	2004 01 24.17266	03 11 44.30	+15 48 19.5	19.4	1998 KM ₂₆	2004 01 23.41378	13 30 36.84	-00 07 24.1	19.4	704
1998 FX ₁₀₅	2004 01 24.18517	03 11 45.04	+15 48 21.0	19.6	1998 KM ₂₆	2004 01 23.42655	13 30 37.14	-00 07 24.7	20.0	704
1998 FX ₁₀₅	2004 01 24.19767	03 11 45.76	+15 48 22.7	19.5	1998 KM ₂₆	2004 01 23.44010	13 30 37.42	-00 07 27.1	19.7	704
1998 FP ₁₁₆	2004 01 27.38507	07 57 27.84	+17 15 24.8	19.9 V	1998 KM ₂₆	2004 01 23.45322	13 30 37.75	-00 07 29.9	19.7	704
1998 FP ₁₁₆	2004 01 27.41557	07 57 25.69	+17 15 29.0	20.1 V	1998 KU ₂₉	2004 01 26.18680	07 57 59.62	+25 49 38.3	19.0 R	699
1998 FP ₁₁₆	2004 01 27.44461	07 57 23.66	+17 15 33.1	20.1 V	1998 KU ₂₉	2004 01 26.20686	07 57 58.76	+25 49 43.2		699
1998 FB ₁₂₇	2004 01 29.47152	15 22 28.23	+05 04 03.7	19.4	1998 KU ₂₉	2004 01 26.22690	07 57 57.88	+25 49 46.1		699
1998 FB ₁₂₇	2004 01 29.48353	15 22 28.94	+05 04 04.8	19.1	1998 KU ₂₉	2004 01 26.24693	07 57 57.00	+25 49 50.7		699
1998 FB ₁₂₇	2004 01 29.49586	15 22 29.61	+05 04 05.6	19.6	1998 KU ₂₉	2004 01 31.29147	07 54 23.18	+26 04 30.7	19.6	704
1998 FB ₁₂₇	2004 01 29.50797	15 22 30.34	+05 04 08.1	19.3	1998 KU ₂₉	2004 01 31.30390	07 54 22.57	+26 04 32.6	19.7	704
1998 FO ₁₃₂	2004 01 23.51271	13 42 26.36	-11 05 31.9	19.0 R	1998 KU ₂₉	2004 01 31.31852	07 54 21.77	+26 04 36.4	19.7	704
1998 FO ₁₃₂	2004 01 23.52516	13 42 26.98	-11 05 37.4		1998 KU ₂₉	2004 01 31.33147	07 54 21.35	+26 04 37.7	19.6	704
1998 FO ₁₃₂	2004 01 23.53762	13 42 27.54	-11 05 44.8		1998 KP ₅₈	2004 01 23.39560	09 02 19.53	+10 42 28.2	19.4	704
1998 FO ₁₃₂	2004 01 23.55013	13 42 28.03	-11 05 50.0		1998 KP ₅₈	2004 01 23.40855	09 02 18.71	+10 42 31.5	19.6	704
1998 FK ₁₃₃	2004 01 28.40109	13 17 32.29	-07 00 33.8	19.1	1998 KP ₅₈	2004 01 23.43437	09 02 17.07	+10 42 32.4	19.7	704
1998 FK ₁₃₃	2004 01 28.41338	13 17 32.74	-07 00 35.7	19.6	1998 KP ₅₈	2004 01 23.44715	09 02 16.20	+10 42 34.2	19.3	704
1998 FK ₁₃₃	2004 01 28.42557	13 17 33.38	-07 00 39.7	19.6	1998 KP ₅₈	2004 01 25.55150	09 00 01.73	+10 47 01.9	20.5	608
1998 FK ₁₃₃	2004 01 28.43794	13 17 33.95	-07 00 42.2	19.6	1998 KP ₅₈	2004 01 25.56201	09 00 01.06	+10 47 03.3	20.6	608
1998 FK ₁₃₃	2004 01 28.45013	13 17 34.52	-07 00 45.0	19.0	1998 KP ₅₈	2004 01 25.57277	09 00 00.34	+10 47 04.6	20.5	608
1998 FK ₁₃₆	2004 01 24.17786	05 57 56.20	+38 35 47.4	18.6	1998 KP ₅₈	2004 01 29.28619	08 55 57.33	+10 55 44.8	19.4	704
1998 FK ₁₃₆	2004 01 24.17805	05 57 56.37	+38 35 47.1	19.2	1998 KP ₅₈	2004 01 29.29889	08 55 56.52	+10 55 47.1	19.6	704
1998 FK ₁₃₆	2004 01 24.19022	05 57 55.84	+38 35 45.1	19.2	1998 KP ₅₈	2004 01 29.31139	08 55 55.64	+10 55 49.5	19.5	704
1998 FK ₁₃₆	2004 01 24.19042	05 57 55.94	+38 35 44.5	19.3	1998 KP ₅₈	2004 01 29.32384	08 55 54.86	+10 55 50.4	20.1	704
1998 FK ₁₃₆	2004 01 24.21550	05 57 54.83	+38 35 39.7	18.8	1998 MD	2004 01 30.27213	08 25 24.63	+16 29 29.9	19.1	704
1998 FK ₁₃₆	2004 01 24.21570	05 57 55.00	+38 35 39.2	19.5	1998 MD	2004 01 30.28470	08 25 23.99	+16 29 29.8	19.5	704
1998 FK ₁₃₆	2004 01 24.22810	05 57 54.57	+38 35 36.4	19.4	1998 MD	2004 01 30.29736	08 25 23.09	+16 29 32.0	19.1	704
1998 HK ₄	2004 01 28.17636	08 23 15.95	+23 11 42.3	20.1 V	1998 MD	2004 01 30.31003	08 25 22.22	+16 29 34.2	19.1	704
1998 HK ₄	2004 01 28.20422	08 23 14.09	+23 11 50.8	20.4 V	1998 MD	2004 01 30.32269	08 25 21.45	+16 29 35.6	19.4	704
1998 HK ₄	2004 01 28.23233	08 23 12.18	+23 11 59.6	20.3 V	1998 MD	2004 01 31.27353	08 24 21.91	+16 31 38.2	18.7	704
1998 HH ₁₉	2004 01 24.25233	07 11 23.11	+17 56 07.7	18.5	1998 MD	2004 01 31.29956	08 24 20.30	+16 31 40.8	19.7	704
1998 HH ₁₉	2004 01 24.26478	07 11 22.33	+17 56 09.2	18.6	1998 MD	2004 01 31.31430	08 24 19.26	+16 31 43.0	19.4	704
1998 HH ₁₉	2004 01 24.27719	07 11 21.53	+17 56 10.7	18.7	1998 MD	2004 01 31.32727	08 24 18.50	+16 31 43.7	19.4	704
1998 HH ₁₉	2004 01 24.29122	07 11 20.67	+17 56 12.3	18.6	1998 MR ₂	2004 01 27.10165	07 00 26.85	+26 29 03.6	20.7 V	691
1998 HH ₁₉	2004 01 24.30386	07 11 19.90	+17 56 13.2	18.8	1998 MR ₂	2004 01 27.12938	07 00 25.15	+26 29 17.3	20.6 V	691
1998 HH ₁₉	2004 01 30.21409	07 05 50.99	+18 05 34.4	18.4	1998 MR ₂	2004 01 27.15786	07 00 23.35	+26 29 31.9	20.3 V	691
1998 HH ₁₉	2004 01 30.22647	07 05 50.26	+18 05 35.4	18.4	1998 MJ ₄	2004 01 24.20897	07 51 51.39	+17 19 00.4	19.6	704
1998 HH ₁₉	2004 01 30.23855	07 05 49.63	+18 05 36.6	18.7	1998 MJ ₄	2004 01 24.23413	07 51 49.58	+17 19 00.4	19.6	704
1998 HH ₁₉	2004 01 30.25061	07 05 49.05	+18 05 37.5	18.6	1998 MJ ₄	2004 01 24.24674	07 51 48.69	+17 19 03.1	19.8	704
1998 HH ₁₉	2004 01 30.26283	07 05 48.38	+18 05 38.2	18.7	1998 MJ ₄	2004 01 24.32170	07 51 43.34	+17 19 04.2	19.0	704
1998 HW ₂₅	2004 01 27.17972	07 52 50.05	+31 52 36.7	18.6 V	1998 MJ ₄	2004 01 24.33467	07 51 42.44	+17 19 03.7	19.5	704
1998 HW ₂₅	2004 01 27.19106	07 52 49.14	+31 52 37.5	18.4 V	1998 MJ ₄	2004 01 24.34714	07 51 41.52	+17 19 05.2	18.9	704
1998 HW ₂₅	2004 01 27.20245	07 52 48.33	+31 52 38.7	18.7 V	1998 MJ ₄	2004 01 24.35995	07 51 40.61	+17 19 05.8	19.1	704
1998 HW ₂₅	2004 01 27.21381	07 52 47.48	+31 52 40.4	19.1 V	1998 MJ ₄	2004 01 28.27229	07 47 14.48	+17 21 18.5	19.3 V	291
1998 HW ₂₅	2004 01 31.29638	07 48 04.40	+31 59 14.6	19.0	1998 MJ ₄	2004 01 28.27683	07 47 14.16	+17 21 18.6	19.2 V	291
1998 HW ₂₅	2004 01 31.30932	07 48 03.52	+31 59 15.9	18.9	1998 MJ ₄	2004 01 28.28113	07 47 13.88	+17 21 18.7	19.3 V	291
1998 HW ₂₅	2004 01 31.32170	07 48 02.63	+31 59 16.4	18.9	1998 MJ ₄	2004 01 28.29484	07 47 12.92	+17 21 19.2	19.3 V	291
1998 HR ₂₇	2004 01 27.20978	06 54 17.13	+25 21 18.4	19.3	1998 MJ ₄	2004 01 28.29886	07 47 12.64	+17 21 19.3	19.3 V	291
1998 HR ₂₇	2004 01 27.22225	06 54 16.43	+25 21 18.1	19.7	1998 MJ ₄	2004 01 28.30295	07 47 12.35	+17 21 19.4	19.4 V	291
1998 HR ₂₇	2004 01 27.23468	06 54 15.75	+25 21 18.0	19.7	1998 MJ ₄	2004 01 30.26890	07 45 02.63	+17 22 23.6	19.0	704
1998 HR ₂₇	2004 01 27.24857	06 54 14.91	+25 21 18.4	19.4	1998 MJ ₄	2004 01 30.28152	07 45 01.81	+17 22 23.3	18.9	704
1998 HR ₂₇	2004 01 27.26102	06 54 14.23	+25 21 17.5	19.2	1998 MJ ₄	2004 01 30.29419	07 45 00.88	+17 22 25.4	19.2	704
1998 HR ₂₇	2004 01 30.21703	06 51 39.19	+25 19 14.9	18.8	1998 MJ ₄	2004 01 30.30685	07 45 00.01	+17 22 25.2	19.2	704
1998 HR ₂₇	2004 01 30.22952	06 51 38.58	+25 19 14.4	19.3	1998 MJ ₄	2004 01 30.31951	07 44 59.27	+17 22 24.8	19.2	704
1998 HR ₂₇	2004 01 30.24189	06 51 37.92	+25 19 12.0	19.7	1998 MO ₇	2004 01 26.18597	08 00 33.61	+24 22 59.1	18.0 R	699
1998 HR ₂₇	2004 01 30.25434	06 51 37.32	+25 19 12.9	19.2	1998 MO ₇	2004 01 26.20601	08 00 32.16	+24 22 54.9		699
1998 HR ₂₇	2004 01 30.26677	06 51 36.67	+25 19 12.3	19.9	1998 MO ₇	2004 01 26.22605	08 00 30.59	+24 22 50.7		699
1998 HF ₁₀₇	2004 01 27.09899	06 51 53.93	+26 13 33.6	20.8 V	1998 MO ₇	2004 01 26.24607	08 00 29.10	+24 22 46.7		699
1998 HF ₁₀₇	2004 01 27.12669	06 51 52.38	+26 13 38.2	20.5 V	1998 MO ₇	2004 01 27.36212	07 59 07.23	+24 18 39.2	18.7 V	691
1998 HF ₁₀₇	2004 01 27.15508	06 51 50.77	+26 13 42.4	20.8 V	1998 MO ₇	2004 01 27.39114	07 59 05.06	+24 18 32.5	18.8 V	691
1998 HP ₁₂₂	2004 01 27.27273	09 17 46.20	+17 31 01.2	19.2	1998 MO ₇	2004 01 27.42206	07 59 02.76	+24 18 25.2	18.6 V	691
1998 HP ₁₂₂	2004 01 27.28505	09 17 45.43	+17 31 06.2	19.3	1998 MO ₇	2004 01 30.27465	07 55 39.77	+24 07 22.3	18.0	704
1998 HP ₁₂₂	2004 01 27.32292	09 17 43.11	+17 31 23.4	19.7	1998 MO ₇	2004 01 30.28739	07 55 38.89	+24 07 20.1	18.4	704
1998 HP ₁₂₂	2004 01 30.28735	09 14 42.81	+17 53 46.0	20.3 V	1998 MO ₇	2004 01 30.30001	07 55 37.98	+24 07 16.4	18.2	704
1998 HP ₁₂₂	2004 01 30.33008	09 14 40.08	+17 54 05.3	20.5 V	1998 MO ₇	2004 01 30.32506	07 55 36.14	+24 07 10.3	18.4	704
1998 HP ₁₂₂	2004 01 30.36362	09 14 37.96	+17 54 20.4	20.7 V	1998 MC ₉	2004 01 24.09233	03 37 05.21	+05 14 01.4	19.6 R	699
1998 HN ₁₃₉	2004 01 27.36488									

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1998 OW	2004 01 30.15490	04 17 59.92	+21 26 05.1	19.1	704	1998 QR ₆	2004 01 30.24576	07 37 03.82	+22 55 29.9	20.1	704
1998 OW	2004 01 30.16729	04 18 00.31	+21 26 04.5	19.4	704	1998 QR ₆	2004 01 30.25821	07 37 03.14	+22 55 32.3	19.8	704
1998 OW	2004 01 30.17963	04 18 00.74	+21 26 02.9	19.7	704	1998 QU ₆	2004 01 30.39689	12 15 22.63	+23 19 30.6	18.7	704
1998 OW	2004 01 30.19213	04 18 01.19	+21 26 01.8	19.6	704	1998 QU ₆	2004 01 30.40911	12 15 22.34	+23 19 34.1	18.8	704
1998 OW	2004 01 30.20443	04 18 01.59	+21 25 59.8	19.2	704	1998 QU ₆	2004 01 30.42161	12 15 22.08	+23 19 37.6	19.0	704
1998 OS ₁	2004 01 27.37339	08 02 12.17	+20 15 36.2	20.4 V	691	1998 QU ₆	2004 01 30.43397	12 15 21.83	+23 19 41.3	19.5	704
1998 OS ₁	2004 01 27.40456	08 02 10.04	+20 15 39.1	20.8 V	691	1998 QU ₆	2004 01 30.44640	12 15 21.52	+23 19 45.2	19.3	704
1998 OS ₁	2004 01 27.43334	08 02 08.12	+20 15 41.5	20.8 V	691	1998 QX ₆	2004 01 23.31261	10 06 00.91	+08 04 53.5	19.0 R	699
1998 OU ₁	2004 01 28.11059	02 33 22.48	-11 08 07.7	19.2	704	1998 QX ₆	2004 01 23.32595	10 06 00.14	+08 04 54.1		699
1998 OU ₁	2004 01 28.12262	02 33 23.51	-11 07 50.3	19.0	704	1998 QX ₆	2004 01 23.33927	10 05 59.50	+08 04 53.2		699
1998 OU ₁	2004 01 28.13466	02 33 24.51	-11 07 32.6	19.3	704	1998 QX ₆	2004 01 23.35259	10 05 58.93	+08 04 52.6		699
1998 OH ₄	2004 01 30.30168	09 08 45.89	+12 45 48.5	20.2 V	691	1998 QX ₆	2004 01 30.51215	09 59 19.49	+08 03 56.7	20.9	608
1998 OH ₄	2004 01 30.34341	09 08 43.42	+12 46 04.6	20.4 V	691	1998 QX ₆	2004 01 30.52243	09 59 18.84	+08 03 57.7	20.3	608
1998 OH ₄	2004 01 30.38568	09 08 40.90	+12 46 20.4	20.5 V	691	1998 QX ₆	2004 01 30.53287	09 59 18.21	+08 03 58.1	20.6	608
1998 OA ₁₁	2004 01 30.42250	10 00 53.23	+09 04 18.3	21.5 V	691	1998 QT ₁₅	2004 01 24.33837	09 32 22.58	+12 13 14.5	18.9	704
1998 OA ₁₁	2004 01 30.44989	10 00 51.67	+09 04 21.4	21.2 V	691	1998 QT ₁₅	2004 01 24.35111	09 32 21.81	+12 13 15.2	19.1	704
1998 OA ₁₁	2004 01 30.48126	10 00 49.88	+09 04 25.1	21.2 V	691	1998 QT ₁₅	2004 01 24.36371	09 32 21.07	+12 13 15.6	19.1	704
1998 OX ₁₁	2004 01 31.23473	07 14 06.62	+28 36 27.1	19.2	704	1998 QT ₁₅	2004 01 24.37620	09 32 20.33	+12 13 16.8	19.2	704
1998 OX ₁₁	2004 01 31.24734	07 14 05.92	+28 36 24.8	19.0	704	1998 QT ₁₅	2004 01 24.38868	09 32 19.55	+12 13 17.5	19.1	704
1998 OX ₁₁	2004 01 31.27241	07 14 04.50	+28 36 19.4	19.1	704	1998 QT ₁₅	2004 01 26.36038	09 30 23.09	+12 15 24.4	18.5 R	699
1998 OB ₁₂	2004 01 30.21952	07 18 09.20	+25 06 26.4	19.1	704	1998 QT ₁₅	2004 01 26.37958	09 30 21.85	+12 15 25.8		699
1998 OB ₁₂	2004 01 30.23200	07 18 08.59	+25 06 28.6	19.1	704	1998 QT ₁₅	2004 01 26.39881	09 30 20.78	+12 15 26.6		699
1998 OB ₁₂	2004 01 30.24426	07 18 07.86	+25 06 31.3	18.8	704	1998 QT ₁₅	2004 01 26.42690	09 30 18.99	+12 15 28.5		699
1998 OB ₁₂	2004 01 30.25671	07 18 07.20	+25 06 32.4	19.0	704	1998 QT ₁₅	2004 01 29.27627	09 27 26.36	+12 18 56.9	18.9	704
1998 OB ₁₂	2004 01 30.26913	07 18 06.46	+25 06 33.8	19.1	704	1998 QT ₁₅	2004 01 29.28877	09 27 25.54	+12 18 57.2	19.1	704
1998 OL ₁₂	2004 01 23.30928	10 18 42.86	+12 19 33.5	19.5 R	699	1998 QT ₁₅	2004 01 29.30147	09 27 24.75	+12 18 58.8	19.3	704
1998 OL ₁₂	2004 01 23.32262	10 18 42.14	+12 19 34.9		699	1998 QT ₁₅	2004 01 29.31396	09 27 23.97	+12 18 59.5	19.6	704
1998 OL ₁₂	2004 01 23.33592	10 18 41.56	+12 19 38.0		699	1998 QT ₁₅	2004 01 29.32642	09 27 23.13	+12 19 00.0	19.1	704
1998 OL ₁₂	2004 01 23.34922	10 18 40.95	+12 19 40.0		699	1998 QT ₁₅	2004 01 31.28601	09 25 21.91	+12 21 36.5	19.0 V	691
1998 OK ₁₄	2004 01 24.29564	08 47 32.60	+18 18 11.2	20.4	704	1998 QT ₁₅	2004 01 31.31802	09 25 19.87	+12 21 39.3	19.1 V	691
1998 OK ₁₄	2004 01 24.30835	08 47 32.00	+18 18 14.9	20.4	704	1998 QT ₁₅	2004 01 31.34725	09 25 17.99	+12 21 41.7	19.0 V	691
1998 OK ₁₄	2004 01 24.32136	08 47 31.28	+18 18 20.5	20.1	704	1998 QX ₁₅	2004 01 24.15573	04 36 11.55	+21 39 37.3	19.5	704
1998 OK ₁₄	2004 01 24.33395	08 47 30.44	+18 18 23.4	20.4	704	1998 QX ₁₅	2004 01 24.16825	04 36 11.69	+21 39 34.8	19.6	704
1998 OK ₁₄	2004 01 30.20371	08 41 37.52	+18 49 56.6	19.9 V	691	1998 QX ₁₅	2004 01 24.18075	04 36 11.76	+21 39 31.6	19.5	704
1998 OK ₁₄	2004 01 30.20747	08 41 37.30	+18 49 58.0	20.0 V	691	1998 QX ₁₅	2004 01 24.19325	04 36 11.94	+21 39 28.9	20.0	704
1998 OK ₁₄	2004 01 30.23243	08 41 35.76	+18 50 05.7	19.8 V	691	1998 QX ₁₅	2004 01 24.20579	04 36 12.03	+21 39 25.0	19.2	704
1998 OK ₁₄	2004 01 30.23503	08 41 35.61	+18 50 06.7	19.7 V	691	1998 QO ₂₀	2004 01 30.31527	09 17 22.87	+11 50 31.1	21.2 V	691
1998 OK ₁₄	2004 01 30.26072	08 41 34.04	+18 50 14.8	19.9 V	691	1998 QO ₂₀	2004 01 30.34630	09 17 21.04	+11 50 40.0	21.9 V	691
1998 OK ₁₄	2004 01 30.26327	08 41 33.87	+18 50 15.7	19.8 V	691	1998 QO ₂₀	2004 01 30.38833	09 17 18.60	+11 50 52.4	21.3 V	691
1998 OK ₁₄	2004 01 30.27325	08 41 33.32	+18 50 19.6	19.1	704	1998 QP ₂₀	2004 01 30.15246	03 56 07.58	+24 08 36.0	19.0	704
1998 OK ₁₄	2004 01 30.28582	08 41 32.49	+18 50 23.7	19.6	704	1998 QP ₂₀	2004 01 30.16496	03 56 08.56	+24 08 35.7	19.0	704
1998 OK ₁₄	2004 01 30.31117	08 41 30.94	+18 50 30.7	19.8	704	1998 QP ₂₀	2004 01 30.17730	03 56 09.30	+24 08 37.0	19.3	704
1998 OK ₁₄	2004 01 30.32384	08 41 30.15	+18 50 35.3	19.7	704	1998 QP ₂₀	2004 01 30.18974	03 56 10.21	+24 08 36.4	19.0	704
1998 OL ₁₄	2004 01 28.39774	12 47 36.54	-06 46 09.4	19.0	704	1998 QC ₂₃	2004 01 27.11255	06 59 10.88	+22 16 10.3	20.3 V	691
1998 OL ₁₄	2004 01 28.41003	12 47 36.91	-06 46 15.3	19.3	704	1998 QC ₂₃	2004 01 27.14033	06 59 09.46	+22 16 15.1	20.2 V	691
1998 OL ₁₄	2004 01 28.42222	12 47 37.36	-06 46 20.3	19.5	704	1998 QC ₂₃	2004 01 27.16880	06 59 07.97	+22 16 19.7	20.0 V	691
1998 OL ₁₄	2004 01 28.43448	12 47 37.69	-06 46 25.1	19.5	704	1998 QC ₂₄	1995 02 04.10888	03 33 59.05	+14 55 59.9	19.7 V	691
1998 OL ₁₄	2004 01 28.44678	12 47 38.09	-06 46 30.3	19.5	704	1998 QC ₂₄	1995 02 04.14347	03 34 01.49	+14 56 10.5		691
1998 OL ₁₄	2004 01 29.45154	12 48 10.50	-06 53 24.6	19.0	704	1998 QC ₂₄	1995 02 04.18112	03 34 04.05	+14 56 21.6		691
1998 OL ₁₄	2004 01 29.46361	12 48 10.89	-06 53 29.7	19.8	704	1998 QG ₂₄	2003 12 22.32565	08 24 56.42	+13 10 40.4	19.7	704
1998 OL ₁₄	2004 01 29.48776	12 48 11.65	-06 53 39.5	19.9	704	1998 QG ₂₄	2003 12 22.33863	08 24 55.86	+13 10 40.5	20.2	704
1998 OL ₁₄	2004 01 29.50009	12 48 11.89	-06 53 44.1	19.7	704	1998 QG ₂₄	2003 12 22.35112	08 24 55.28	+13 10 41.4	20.3	704
1998 OA ₁₅	2004 01 24.27112	08 51 31.89	+21 30 08.9	19.3	704	1998 QG ₂₄	2003 12 22.36359	08 24 54.80	+13 10 42.2	20.5	704
1998 OA ₁₅	2004 01 24.28416	08 51 31.00	+21 30 10.9	19.3	704	1998 QG ₂₄	2003 12 22.37608	08 24 54.26	+13 10 44.7	20.3	704
1998 OA ₁₅	2004 01 24.29717	08 51 30.15	+21 30 12.9	19.5	704	1998 QG ₂₄	2004 01 23.33740	07 55 15.21	+14 32 41.1	19.5	704
1998 OA ₁₅	2004 01 24.30999	08 51 29.24	+21 30 15.1	19.5	704	1998 QG ₂₄	2004 01 23.36321	07 55 13.67	+14 32 47.0	19.9	704
1998 OA ₁₅	2004 01 24.32289	08 51 28.42	+21 30 16.9	19.4	704	1998 QG ₂₄	2004 01 23.38911	07 55 12.03	+14 32 52.1	20.0	704
1998 OA ₁₅	2004 01 30.29110	08 45 02.08	+21 44 33.4	20.0	704	1998 QG ₂₄	2004 01 24.20915	07 54 23.40	+14 35 50.3	19.0	704
1998 OA ₁₅	2004 01 30.30375	08 45 01.24	+21 44 34.1	19.8	704	1998 QG ₂₄	2004 01 24.22183	07 54 22.58	+14 35 53.1	19.5	704
1998 OA ₁₅	2004 01 30.31628	08 45 00.42	+21 44 37.1	19.8	704	1998 QG ₂₄	2004 01 24.23432	07 54 21.81	+14 35 56.2	19.1	704
1998 OA ₁₅	2004 01 30.32867	08 44 59.62	+21 44 38.2	19.5	704	1998 QG ₂₄	2004 01 24.24692	07 54 21.03	+14 35 58.5	19.4	704
1998 QU	2004 01 23.82730	08 42 26.70	+15 21 13.6	18.1 R	185	1998 QG ₂₄	2004 01 24.25947	07 54 20.28	+14 36 01.0	19.2	704
1998 QU	2004 01 23.83679	08 42 26.21	+15 21 15.9	18.5 R	185	1998 QK ₂₇	2004 01 28.19013	08 33 44.45	+18 53 44.8	20.5 V	691
1998 QU	2004 01 23.84633	08 42 25.58	+15 21 16.8	18.3 R	185	1998 QK ₂₇	2004 01 28.21797	08 33 42.67	+18 53 50.2	20.5 V	691
1998 QU	2004 01 23.85617	08 42 24.93	+15 21 18.3	19.0 R	185	1998 QK ₂₇	2004 01 28.24617	08 33 40.84	+18 53 55.8	20.3 V	691
1998 QU	2004 01 24.32663	08 41 54.97	+15 22 18.7	19.3	704	1998 QM ₂₉	2004 01 29.27657	09 13 34.94	+05 58 39.4	19.1	704
1998 QU	2004 01 24.33951	08 41 54.09	+15 22 20.2	19.3	704	1998 QM ₂₉	2004 01 29.28877	09 13 34.20	+05 58 42.5	19.6	704
1998 QU	2004 01 24.35245	08 41 53.33	+15 22 22.3	19.6	704	1998 QM ₂₉	2004 01 29.30082	09 13 33.57	+05 58 45.9	19.4	704
1998 QU	2004 01 24.36479	08 41 52.50	+15 22 23.5	19.0	704	1998 QM ₂₉	2004 01 29.31302	09 13 32.88	+05 58 49.4	19.6	704
1998 QU	2004 01 30.21588	08 35 38.17	+15 34 50.7	19.1 V	691	1998 QM ₂₉	2004 01 29.32518	09 13 32.15	+05 58 53.4	19.8	

1998 QE36	2004 01 24.34152	10 08 30.50	+10 32 07.4	20.0	704	1998 QV46	2004 01 31.30246	07 38 25.62	+31 24 37.2	19.6	704
1998 QE36	2004 01 24.35417	10 08 29.89	+10 32 09.5	19.9	704	1998 QV46	2004 01 31.33003	07 38 23.82	+31 24 31.3	19.3	704
1998 QE36	2004 01 24.36676	10 08 29.25	+10 32 10.5	19.6	704	1998 QN48	2004 01 24.33819	09 33 24.98	+15 38 03.1	19.5	704
1998 QE36	2004 01 24.39174	10 08 28.10	+10 32 13.7	20.1	704	1998 QN48	2004 01 24.35093	09 33 24.26	+15 38 07.2	19.5	704
1998 QE36	2004 01 30.41702	10 03 23.01	+10 46 40.1	20.5 V	691	1998 QN48	2004 01 24.36353	09 33 23.49	+15 38 08.6	19.6	704
1998 QE36	2004 01 30.44456	10 03 21.47	+10 46 44.3	20.3 V	691	1998 QN48	2004 01 24.37602	09 33 22.70	+15 38 10.7	19.4	704
1998 QE36	2004 01 30.47133	10 03 19.99	+10 46 48.6	20.3 V	691	1998 QN48	2004 01 24.38850	09 33 21.98	+15 38 13.9	19.4	704
1998 QM36	2004 01 24.20897	07 53 35.07	+17 41 36.3	18.3	704	1998 QU48	2004 01 30.49170	14 17 30.54	-12 13 27.5	20.0 R	699
1998 QM36	2004 01 24.22165	07 53 34.29	+17 41 37.6	18.3	704	1998 QU48	2004 01 30.50503	14 17 31.39	-12 13 29.7		699
1998 QM36	2004 01 24.23413	07 53 33.50	+17 41 38.9	18.5	704	1998 QU48	2004 01 30.51826	14 17 32.17	-12 13 31.2		699
1998 QM36	2004 01 24.24674	07 53 32.71	+17 41 40.9	18.5	704	1998 QU48	2004 01 30.53145	14 17 33.02	-12 13 35.9		699
1998 QM36	2004 01 24.30943	07 53 28.88	+17 41 47.4	18.9	704	1998 QS49	2004 01 31.26705	09 31 30.10	+19 16 33.2	20.1 V	691
1998 QM36	2004 01 24.32170	07 53 28.07	+17 41 49.5	19.3	704	1998 QS49	2004 01 31.29512	09 31 28.42	+19 16 41.3	20.4 V	691
1998 QM36	2004 01 24.33467	07 53 27.30	+17 41 50.4	18.4	704	1998 QS49	2004 01 31.32794	09 31 26.44	+19 16 51.2	20.2 V	691
1998 QM36	2004 01 24.34714	07 53 26.47	+17 41 52.4	18.2	704	1998 QX49	2004 01 23.39460	12 20 44.63	+04 25 34.7	19.7	704
1998 QM36	2004 01 24.35995	07 53 25.72	+17 41 53.9	18.5	704	1998 QX49	2004 01 23.40758	12 20 44.93	+04 25 35.9	20.3	704
1998 QM36	2004 01 27.38232	07 50 30.18	+17 47 32.4	18.6 V	691	1998 QX49	2004 01 23.42015	12 20 45.07	+04 25 35.0	20.3	704
1998 QM36	2004 01 27.41288	07 50 28.40	+17 47 35.6	18.8 V	691	1998 QX49	2004 01 23.43390	12 20 45.29	+04 25 36.4	20.2	704
1998 QM36	2004 01 27.44184	07 50 26.72	+17 47 38.5	18.7 V	691	1998 QX49	2004 01 23.44661	12 20 45.53	+04 25 36.2	19.7	704
1998 QM36	2004 01 29.40662	07 48 37.95	+17 51 14.3	18.4 V	291	1998 QE50	2004 01 27.18084	08 13 45.08	+31 55 17.4	19.6 V	703
1998 QM36	2004 01 29.41061	07 48 37.74	+17 51 14.7	18.4 V	291	1998 QE50	2004 01 27.19221	08 13 44.22	+31 55 17.8	20.2 V	703
1998 QM36	2004 01 29.41458	07 48 37.53	+17 51 15.2	19.1 V	291	1998 QE50	2004 01 27.20359	08 13 43.36	+31 55 17.8	19.6 V	703
1998 QM36	2004 01 30.28152	07 47 51.19	+17 52 48.2	18.3	704	1998 QE50	2004 01 27.21496	08 13 42.66	+31 55 18.7	19.7 V	703
1998 QM36	2004 01 30.29419	07 47 50.51	+17 52 49.9	18.3	704	1998 QH52	2004 01 23.30675	09 57 26.15	+13 00 11.1	17.3 R	699
1998 QM36	2004 01 30.30685	07 47 49.80	+17 52 51.0	18.0	704	1998 QH52	2004 01 23.32013	09 57 25.50	+13 00 11.5		699
1998 QM36	2004 01 30.31951	07 47 49.06	+17 52 52.1	18.3	704	1998 QH52	2004 01 23.33343	09 57 24.83	+13 00 11.6		699
1998 QS36	2004 01 31.22385	06 19 44.94	+34 25 46.7	18.9	704	1998 QH52	2004 01 23.34671	09 57 24.14	+13 00 12.2		699
1998 QS36	2004 01 31.24827	06 19 44.13	+34 25 34.6	19.6	704	1998 QH52	2004 01 24.34081	09 56 35.10	+13 00 40.4	17.3	704
1998 QS36	2004 01 31.26044	06 19 43.70	+34 25 29.7	18.9	704	1998 QH52	2004 01 24.35345	09 56 34.44	+13 00 40.8	17.7	704
1998 QS36	2004 01 31.27499	06 19 43.25	+34 25 22.4	18.7	704	1998 QH52	2004 01 24.36605	09 56 33.79	+13 00 41.3	17.8	704
1998 QM37	2004 01 28.34013	11 26 33.10	-02 00 06.3	18.1	704	1998 QH52	2004 01 24.37853	09 56 33.13	+13 00 41.8	17.6	704
1998 QM37	2004 01 28.35247	11 26 32.92	-02 00 10.5	19.5	704	1998 QH52	2004 01 24.39102	09 56 32.47	+13 00 42.0	17.9	704
1998 QM37	2004 01 28.36480	11 26 32.65	-02 00 12.3	19.3	704	1998 QH52	2004 01 29.27857	09 52 11.81	+13 04 07.1	17.3	704
1998 QM37	2004 01 28.37714	11 26 32.41	-02 00 14.2	19.3	704	1998 QH52	2004 01 29.29125	09 52 11.07	+13 04 07.9	17.5	704
1998 QM37	2004 01 28.38953	11 26 32.13	-02 00 16.9	18.9	704	1998 QH52	2004 01 29.30377	09 52 10.35	+13 04 08.8	17.6	704
1998 QP37	2004 01 28.40116	12 37 34.35	-08 26 56.6	18.2	704	1998 QH52	2004 01 29.31626	09 52 09.61	+13 04 09.3	17.5	704
1998 QP37	2004 01 28.41350	12 37 34.70	-08 27 01.0	18.4	704	1998 QH52	2004 01 29.32871	09 52 08.87	+13 04 10.0	17.4	704
1998 QP37	2004 01 28.42635	12 37 35.07	-08 27 05.1	18.7	704	1998 QH52	2004 01 31.37653	09 50 10.85	+13 06 02.2	17.3 R	333
1998 QP37	2004 01 28.43889	12 37 35.42	-08 27 10.0	18.2	704	1998 QH52	2004 01 31.38932	09 50 10.08	+13 06 02.9	17.3 R	333
1998 QP37	2004 01 28.45128	12 37 35.76	-08 27 14.3	18.2	704	1998 QH52	2004 01 31.40197	09 50 09.30	+13 06 03.5	17.3 R	333
1998 QP37	2004 01 29.48968	12 38 06.80	-08 33 34.3	18.1 R	699	1998 QH53	2004 01 24.34062	10 00 25.68	+09 58 54.9	19.7	704
1998 QP37	2004 01 29.50376	12 38 07.15	-08 33 39.2		699	1998 QH53	2004 01 24.35327	10 00 24.93	+09 58 56.5	19.6	704
1998 QP37	2004 01 29.51784	12 38 07.55	-08 33 44.7		699	1998 QH53	2004 01 24.36586	10 00 24.29	+09 58 59.3	20.0	704
1998 QP37	2004 01 29.53186	12 38 07.89	-08 33 49.8		699	1998 QH53	2004 01 24.37835	10 00 23.65	+09 59 01.4	19.7	704
1998 QT37	2004 01 23.33929	08 16 58.63	+10 08 37.0	18.8	704	1998 QH53	2004 01 24.39084	10 00 23.00	+09 59 03.8	20.2	704
1998 QT37	2004 01 23.35224	08 16 57.86	+10 08 42.2	18.9	704	1998 QJ53	2004 01 27.36212	08 02 11.49	+24 38 37.0	19.5 V	691
1998 QT37	2004 01 23.36507	08 16 57.05	+10 08 46.1	19.2	704	1998 QJ53	2004 01 27.39114	08 02 09.62	+24 38 38.4	19.3 V	691
1998 QT37	2004 01 23.37794	08 16 56.29	+10 08 50.8	18.9	704	1998 QJ53	2004 01 27.42206	08 02 07.65	+24 38 39.5	19.6 V	691
1998 QT37	2004 01 23.39108	08 16 55.47	+10 08 56.0	18.7	704	1998 QJ53	2004 01 30.27558	07 59 11.55	+24 40 34.7	18.9	704
1998 QT37	2004 01 26.35459	08 14 01.35	+10 27 27.7	18.7 R	699	1998 QJ53	2004 01 30.28825	07 59 10.75	+24 40 35.0	19.1	704
1998 QT37	2004 01 26.37369	08 14 00.25	+10 27 34.4		699	1998 QJ53	2004 01 30.30097	07 59 09.94	+24 40 35.7	19.4	704
1998 QT37	2004 01 26.39292	08 13 59.22	+10 27 43.4		699	1998 QJ53	2004 01 30.31352	07 59 09.13	+24 40 37.3	19.4	704
1998 QT37	2004 01 26.41204	08 13 58.13	+10 27 50.5		699	1998 QJ53	2004 01 30.32591	07 59 08.36	+24 40 36.8	19.3	704
1998 QB39	2004 01 23.31346	10 10 58.64	+08 32 22.6	19.5 R	699	1998 QU54	2004 01 28.18187	08 26 30.46	+20 30 13.3	19.8 V	691
1998 QB39	2004 01 23.32678	10 10 58.10	+08 32 24.8		699	1998 QU54	2004 01 28.20978	08 26 28.69	+20 30 17.1	20.2 V	691
1998 QB39	2004 01 23.34009	10 10 57.46	+08 32 26.5		699	1998 QU54	2004 01 28.23797	08 26 26.91	+20 30 21.5	19.9 V	691
1998 QB39	2004 01 23.35340	10 10 56.89	+08 32 28.3		699	1998 QC56	2004 01 30.39038	12 15 18.27	+19 00 04.8	18.6	704
1998 QB39	2004 01 24.34170	10 10 14.60	+08 35 35.7	19.3	704	1998 QC56	2004 01 30.40221	12 15 17.70	+19 00 04.2	19.3	704
1998 QB39	2004 01 24.35435	10 10 13.98	+08 35 38.3	20.0	704	1998 QC56	2004 01 30.41403	12 15 17.25	+19 00 04.9	18.8	704
1998 QB39	2004 01 24.37943	10 10 12.89	+08 35 42.6	20.0	704	1998 QC56	2004 01 30.42598	12 15 16.71	+19 00 05.5	18.7	704
1998 QB39	2004 01 24.39192	10 10 12.24	+08 35 44.0	19.8	704	1998 QC56	2004 01 30.43799	12 15 16.20	+19 00 06.1	18.9	704
1998 QB39	2004 01 31.94523	10 04 11.16	+09 03 11.0	18.6 R	599	1998 QC56	2004 01 27.46461	12 03 25.85	+06 27 58.3	19.4 V	691
1998 QB39	2004 01 31.95438	10 04 10.70	+09 03 14.2	18.9 R	599	1998 QC56	2004 01 27.46737	12 03 25.80	+06 27 58.3	19.5 V	691
1998 QB39	2004 01 31.96352	10 04 10.24	+09 03 14.8	19.1 R	599	1998 QC56	2004 01 27.48759	12 03 25.37	+06 27 57.8	19.5 V	691
1998 QB39	2004 01 31.97252	10 04 09.71	+09 03 17.9	18.7 R	599	1998 QC56	2004 01 27.49042	12 03 25.28	+06 27 57.9	19.6 V	691
1998 QD39	2004 01 28.18187	08 22 26.62	+21 14 38.9	21.4 V	691	1998 QC56	2004 01 27.51050	12 03 24.89	+06 27 57.4	19.5 V	691
1998 QD39	2004 01 28.20978	08 22 24.83	+21 14 44.1	21.5 V	691	1998 QC56	2004 01 27.51344	12 03 24.80	+06 27 57.7	19.5 V	691
1998 QD39	2004 01 28.23797	08 22 23.03	+21 14 49.8	21.3 V	691	1998 QC56	2004 01 30.50371	12 02 18.53	+06 27 29.5	19.5 V	691
1998 QB41	2004 01 25.51442	08 46 43.71	+12 53 22.6	21.0	608	1998 QC56	2004 01 30.50631	12 02 18.45	+06 27 29.4	19.5 V	691
1998 QB41	2004 01 25.52542	08 46 43.05	+12 53 25.2	20.6	608	1998 QC56	2004 01 30.52695	12 02 17.93	+06 27 29.4	19.5 V	691
1998 QB41	2004 01 25.53634	08 46 42.35	+12 53 28.2	20.4	608	1998 QC56	2004 01 30.52956	12 02 17.86	+06 27 29.2	19.5 V	691
1998 QL41	2004 01 30.23153	08 34 32.99	+30 05 15.8	17.7 R	699	1998 QC56	2004 01 30.54894	12 02 17.36	+06 27 29.3	19.6 V	691
1998 QL41	2004 01 30.23237	08 34 32.95	+30 05 15.0	17.8 R	699	1998 QC56	2004 01 30.55150	12 02 17.27	+06 27 29.0	19.4 V	691
1998 QL41	2004 01 30.24500										

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1998 QN ₆₉	2004 01 24.28397	05 54 09.51	+21 17 15.5	18.9	704	1998 QK ₉₀	2004 01 29.35458	10 12 36.15	-04 37 29.9	699
1998 QN ₆₉	2004 01 24.29731	05 54 08.99	+21 17 10.9	19.3	704	1998 QK ₉₀	2004 01 29.36539	10 12 35.60	-04 37 30.1	699
1998 QN ₆₉	2004 01 30.21276	05 51 29.17	+20 47 48.9	19.2	704	1998 QK ₉₀	2004 01 29.37630	10 12 35.18	-04 37 31.4	699
1998 QN ₆₉	2004 01 30.22507	05 51 28.83	+20 47 45.2	19.2	704	1998 QK ₉₀	2004 01 31.36749	10 10 57.43	-04 37 32.3	19.5 704
1998 QN ₆₉	2004 01 30.23761	05 51 28.54	+20 47 41.7	19.4	704	1998 QK ₉₀	2004 01 31.38132	10 10 56.73	-04 37 32.7	19.7 704
1998 QN ₆₉	2004 01 30.24982	05 51 28.24	+20 47 37.4	19.3	704	1998 QK ₉₀	2004 01 31.39390	10 10 56.09	-04 37 31.5	19.4 704
1998 QD ₇₀	2004 01 27.47418	13 31 00.05	-20 22 23.6	19.3	704	1998 QK ₉₃	2004 01 28.34299	11 15 04.93	+23 39 49.7	17.4 V 703
1998 QD ₇₀	2004 01 27.48687	13 31 00.54	-20 22 28.2	19.7	704	1998 QK ₉₃	2004 01 28.35792	11 15 04.40	+23 39 53.1	17.1 V 703
1998 QD ₇₀	2004 01 27.49938	13 31 00.91	-20 22 32.8	19.7	704	1998 QK ₉₃	2004 01 28.37291	11 15 03.91	+23 39 57.2	16.9 V 703
1998 QD ₇₀	2004 01 27.51185	13 31 01.35	-20 22 37.7	19.5	704	1998 QK ₉₃	2004 01 28.38789	11 15 03.30	+23 39 59.9	16.6 V 703
1998 QD ₇₀	2004 01 27.52436	13 31 01.74	-20 22 42.4	19.8	704	1998 QK ₉₃	2004 01 30.29569	11 13 58.36	+23 47 51.4	17.3 R 699
1998 QN ₇₁	2004 01 25.51334	08 45 46.59	+09 45 33.4	19.4	608	1998 QK ₉₃	2004 01 30.30974	11 13 57.84	+23 47 55.3	699
1998 QN ₇₁	2004 01 25.52436	08 45 45.87	+09 45 34.2	19.5	608	1998 QK ₉₃	2004 01 30.32386	11 13 57.30	+23 47 58.9	699
1998 QN ₇₁	2004 01 25.53526	08 45 45.13	+09 45 35.3	19.5	608	1998 QK ₉₃	2004 01 30.33806	11 13 56.74	+23 48 02.3	699
1998 QN ₇₁	2004 01 29.27255	08 41 41.26	+09 53 19.2	18.9	704	1998 QK ₉₃	2004 01 30.34164	11 13 56.67	+23 48 04.2	17.8 704
1998 QN ₇₁	2004 01 29.28505	08 41 40.38	+09 53 21.3	19.0	704	1998 QK ₉₃	2004 01 30.35391	11 13 56.18	+23 48 07.4	17.7 704
1998 QN ₇₁	2004 01 29.29775	08 41 39.59	+09 53 22.4	19.2	704	1998 QK ₉₃	2004 01 30.36655	11 13 55.67	+23 48 10.3	17.6 704
1998 QN ₇₁	2004 01 29.31024	08 41 38.67	+09 53 23.9	19.4	704	1998 QK ₉₃	2004 01 30.37920	11 13 55.21	+23 48 13.9	18.0 704
1998 QN ₇₁	2004 01 29.32269	08 41 37.87	+09 53 25.7	19.7	704	1998 QK ₉₃	2004 01 30.39146	11 13 54.67	+23 48 17.2	17.7 704
1998 QL ₇₂	2004 01 24.21199	05 29 24.47	+24 46 21.6	19.5	704	1998 QH ₉₅	2004 01 29.21485	07 49 22.71	+10 00 56.4	18.3 704
1998 QL ₇₂	2004 01 24.22458	05 29 23.97	+24 46 17.6	20.4	704	1998 QH ₉₅	2004 01 29.22715	07 49 21.99	+10 00 54.8	18.6 704
1998 QL ₇₂	2004 01 24.24967	05 29 23.16	+24 46 12.8	19.8	704	1998 QH ₉₅	2004 01 29.24008	07 49 21.15	+10 00 53.6	18.2 704
1998 QL ₇₂	2004 01 24.26222	05 29 22.81	+24 46 10.6	19.5	704	1998 QH ₉₅	2004 01 29.25256	07 49 20.41	+10 00 52.3	17.8 704
1998 QP ₇₃	2004 01 23.34679	07 17 46.65	+16 23 14.9	19.5	704	1998 QH ₉₅	2004 01 29.26544	07 49 19.62	+10 00 50.6	18.0 704
1998 QP ₇₃	2004 01 23.35972	07 17 45.87	+16 23 13.8	19.1	704	1998 QU ₉₇	2004 01 27.18652	08 17 54.99	+34 31 33.9	18.5 V 703
1998 QP ₇₃	2004 01 23.37259	07 17 45.09	+16 23 13.7	19.2	704	1998 QU ₉₇	2004 01 27.19790	08 17 53.91	+34 31 30.6	19.8 V 703
1998 QZ ₇₄	2004 01 24.08732	03 31 39.08	+11 24 23.6	19.0 R	699	1998 QU ₉₇	2004 01 27.20925	08 17 52.89	+34 31 29.0	18.8 V 703
1998 QZ ₇₄	2004 01 24.10070	03 31 39.62	+11 24 24.9		699	1998 QU ₉₇	2004 01 27.22069	08 17 51.86	+34 31 28.4	18.6 V 703
1998 QZ ₇₄	2004 01 24.11391	03 31 40.12	+11 24 25.6		699	1998 QU ₉₇	2004 01 31.29772	08 12 08.13	+34 17 55.7	18.8 704
1998 QZ ₇₄	2004 01 24.12707	03 31 40.49	+11 24 26.6		699	1998 QU ₉₇	2004 01 31.31067	08 12 07.11	+34 17 54.2	19.2 704
1998 QV ₇₅	2004 01 28.27588	09 21 10.46	-02 42 29.9	19.5	704	1998 QU ₉₇	2004 01 31.32303	08 12 06.00	+34 17 50.5	19.5 704
1998 QV ₇₅	2004 01 28.28836	09 21 09.86	-02 42 26.9	20.1	704	1998 QU ₉₇	2004 01 31.33533	08 12 05.03	+34 17 48.1	18.9 704
1998 QV ₇₅	2004 01 28.30231	09 21 09.07	-02 42 21.2	20.1	704	1998 QX ₉₉	2004 01 30.29548	09 37 34.87	+19 38 30.2	19.5 704
1998 QV ₇₅	2004 01 28.31480	09 21 08.30	-02 42 18.3	20.3	704	1998 QX ₉₉	2004 01 30.30824	09 37 34.15	+19 38 32.9	19.7 704
1998 QV ₇₅	2004 01 28.32728	09 21 07.71	-02 42 13.9	20.3	704	1998 QX ₉₉	2004 01 30.32065	09 37 33.32	+19 38 35.6	19.7 704
1998 QZ ₇₆	2004 01 23.26005	08 39 29.42	-02 12 30.3	18.4 R	699	1998 QX ₉₉	2004 01 30.33311	09 37 32.63	+19 38 39.6	20.0 704
1998 QZ ₇₆	2004 01 23.27172	08 39 28.71	-02 12 27.3		699	1998 QY ₉₉	2004 01 30.19161	08 43 07.09	+22 28 23.0	20.9 V 691
1998 QZ ₇₆	2004 01 23.28330	08 39 28.05	-02 12 23.9		699	1998 QY ₉₉	2004 01 30.19430	08 43 06.91	+22 28 23.6	20.9 V 691
1998 QZ ₇₆	2004 01 23.29496	08 39 27.39	-02 12 20.9		699	1998 QY ₉₉	2004 01 30.22151	08 43 05.18	+22 28 29.7	21.0 V 691
1998 QZ ₇₆	2004 01 27.24681	08 35 48.15	-01 51 51.8	18.3 R	699	1998 QY ₉₉	2004 01 30.22419	08 43 04.97	+22 28 30.5	21.2 V 691
1998 QZ ₇₆	2004 01 27.28594	08 35 46.00	-01 51 38.2		699	1998 QY ₉₉	2004 01 30.24968	08 43 03.31	+22 28 36.6	21.1 V 691
1998 QZ ₇₆	2004 01 27.30413	08 35 44.93	-01 51 31.6		699	1998 QY ₉₉	2004 01 30.25259	08 43 03.15	+22 28 37.2	21.3 V 691
1998 QZ ₇₆	2004 01 27.32251	08 35 43.91	-01 51 25.8		699	1998 QE ₁₀₁	2004 01 28.34299	11 18 39.73	+23 58 51.3	17.5 V 703
1998 QZ ₇₆	2004 01 28.27205	08 34 51.35	-01 46 00.7	18.8	704	1998 QE ₁₀₁	2004 01 28.35792	11 18 38.76	+23 58 50.8	18.2 V 703
1998 QZ ₇₆	2004 01 28.28453	08 34 50.62	-01 45 56.3	19.3	704	1998 QE ₁₀₁	2004 01 28.37291	11 18 37.69	+23 58 49.7	17.8 V 703
1998 QZ ₇₆	2004 01 28.29712	08 34 49.89	-01 45 53.5	19.6	704	1998 QE ₁₀₁	2004 01 28.38789	11 18 36.63	+23 58 50.5	16.4 V 703
1998 QZ ₇₆	2004 01 28.31097	08 34 49.10	-01 45 47.3	19.1	704	1998 QE ₁₀₁	2004 01 30.29569	11 16 26.51	+23 56 48.7	18.2 R 699
1998 QZ ₇₆	2004 01 28.32345	08 34 48.37	-01 45 43.4	19.2	704	1998 QE ₁₀₁	2004 01 30.30974	11 16 25.48	+23 56 47.9	699
1998 QC ₇₇	2004 01 28.21787	05 50 01.64	-01 16 12.5	20.2	704	1998 QE ₁₀₁	2004 01 30.32386	11 16 24.46	+23 56 47.6	699
1998 QC ₇₇	2004 01 28.23012	05 50 01.33	-01 16 07.8	20.5	704	1998 QE ₁₀₁	2004 01 30.33806	11 16 23.49	+23 56 45.9	699
1998 QC ₇₇	2004 01 28.24232	05 50 00.97	-01 16 03.3	20.1	704	1998 QE ₁₀₁	2004 01 30.34195	11 16 23.16	+23 56 46.5	18.0 704
1998 QC ₇₇	2004 01 28.25464	05 50 00.48	-01 15 57.9	20.3	704	1998 QE ₁₀₁	2004 01 30.35423	11 16 22.26	+23 56 45.9	18.2 704
1998 QD ₇₇	2004 01 26.11319	03 16 44.07	+19 49 43.5	19.5 R	699	1998 QE ₁₀₁	2004 01 30.36687	11 16 21.35	+23 56 45.1	18.3 704
1998 QD ₇₇	2004 01 26.13064	03 16 44.65	+19 49 42.1		699	1998 QE ₁₀₁	2004 01 30.37952	11 16 20.44	+23 56 44.2	18.6 704
1998 QD ₇₇	2004 01 26.14816	03 16 45.26	+19 49 42.2		699	1998 QE ₁₀₁	2004 01 30.39178	11 16 19.55	+23 56 43.1	18.5 704
1998 QD ₇₇	2004 01 26.16574	03 16 45.95	+19 49 42.5		699	1998 QA ₁₀₄	2004 01 31.27990	08 16 12.85	+31 35 15.1	18.9 704
1998 QK ₇₇	2004 01 30.10152	04 55 47.77	-17 25 06.4	19.1 R	699	1998 QA ₁₀₄	2004 01 31.29327	08 16 11.85	+31 35 17.1	19.3 704
1998 QK ₇₇	2004 01 30.11485	04 55 47.93	-17 24 57.0		699	1998 QA ₁₀₄	2004 01 31.30567	08 16 10.90	+31 35 17.3	20.3 704
1998 QK ₇₇	2004 01 30.12813	04 55 48.10	-17 24 48.6		699	1998 QA ₁₀₄	2004 01 31.32035	08 16 10.24	+31 35 21.0	19.4 704
1998 QK ₇₇	2004 01 30.14151	04 55 48.30	-17 24 38.2		699	1998 QA ₁₀₄	2004 01 31.33328	08 16 09.33	+31 35 21.4	19.6 704
1998 QS ₈₀	2004 01 24.08732	03 31 15.64	+12 37 47.5	18.2 R	699	1998 QC ₁₀₆	2004 01 30.29527	09 31 11.39	+20 16 17.3	19.8 704
1998 QS ₈₀	2004 01 24.10070	03 31 16.36	+12 37 46.3		699	1998 QC ₁₀₆	2004 01 30.30803	09 31 10.65	+20 16 22.2	20.0 704
1998 QS ₈₀	2004 01 24.11391	03 31 17.06	+12 37 45.6		699	1998 QC ₁₀₆	2004 01 30.32044	09 31 09.90	+20 16 27.1	20.0 704
1998 QS ₈₀	2004 01 24.12707	03 31 17.75	+12 37 45.4		699	1998 QC ₁₀₆	2004 01 30.33288	09 31 09.19	+20 16 31.0	20.0 704
1998 QS ₈₀	2004 01 28.26889	03 35 17.94	+12 35 03.8	20.3	608	1998 QE ₁₀₇	2004 01 28.33446	10 18 39.72	-06 22 55.2	19.3 704
1998 QS ₈₀	2004 01 28.27911	03 35 18.57	+12 35 04.3	19.8	608	1998 QE ₁₀₇	2004 01 28.34684	10 18 39.16	-06 22 56.0	19.5 704
1998 QS ₈₀	2004 01 28.28976	03 35 19.17	+12 35 03.3	20.0	608	1998 QE ₁₀₇	2004 01 28.35917	10 18 38.55	-06 22 56.9	19.7 704
1998 QK ₈₁	2004 01 28.28800	09 13 08.11	-02 29 37.0	19.9	704	1998 QE ₁₀₇	2004 01 28.37151	10 18 37.95	-06 22 57.4	19.9 704
1998 QK ₈₁	2004 01 28.31444	09 13 06.57	-02 29 34.6	20.0	704	1998 QE ₁₀₇	2004 01 28.38386	10 18 37.42	-06 22 56.9	20.5 704
1998 QK ₈₁	2004 01 28.32692	09 13 05.84	-02 29 33.6	20.0	704	1998 QE ₁₀₇	2004 01 29.34373	10 17 51.00	-06 23 55.3	18.5 R 699
1998 QO ₈₃	2004 01 28.33897	10 47 09.04	-08 27 16.7	19.0	704	1998 QE ₁₀₇	2004 01 29.35458	10 17 50.48	-06 23 55.2	699

1998 RT ₂	2004 01 23.40062	10 38 04.94	+07 35 17.6	699	1998 RB ₃₇	2004 01 28.34157	11 39 12.60	-04 25 03.8	19.3	704	
1998 RT ₂	2004 01 23.41393	10 38 04.51	+07 35 19.8	699	1998 RB ₃₇	2004 01 28.35391	11 39 12.28	-04 25 06.5	19.7	704	
1998 RT ₂	2004 01 29.33361	10 35 31.67	+07 49 56.8	18.8	704	1998 RB ₃₇	2004 01 28.36624	11 39 12.15	-04 25 08.4	19.6	704
1998 RT ₂	2004 01 29.34583	10 35 31.31	+07 49 59.5	19.5	704	1998 RB ₃₇	2004 01 28.39097	11 39 11.78	-04 25 13.1	18.6	704
1998 RT ₂	2004 01 29.35814	10 35 30.88	+07 50 01.3	19.1	704	1998 RB ₃₇	2004 01 29.39031	11 38 57.10	-04 28 04.9	19.3	704
1998 RT ₂	2004 01 29.37046	10 35 30.44	+07 50 04.6	18.9	704	1998 RB ₃₇	2004 01 29.39387	11 38 56.97	-04 28 04.4	18.8	704
1998 RB ₃	2004 01 24.28062	08 31 57.83	+17 09 50.0	19.7	704	1998 RB ₃₇	2004 01 29.40311	11 38 56.81	-04 28 05.9	19.3	704
1998 RB ₃	2004 01 24.29402	08 31 56.96	+17 09 52.7	19.7	704	1998 RB ₃₇	2004 01 29.40615	11 38 56.80	-04 28 07.1	19.2	704
1998 RB ₃	2004 01 24.30666	08 31 56.10	+17 09 56.1	19.7	704	1998 RB ₃₇	2004 01 29.41528	11 38 56.64	-04 28 09.1	19.7	704
1998 RB ₃	2004 01 24.31974	08 31 55.29	+17 09 58.3	19.9	704	1998 RB ₃₇	2004 01 29.41889	11 38 56.64	-04 28 10.6	19.3	704
1998 RB ₃	2004 01 24.33233	08 31 54.46	+17 10 01.8	19.8	704	1998 RB ₃₇	2004 01 29.42767	11 38 56.33	-04 28 10.3	19.5	704
1998 RL ₈	2004 01 24.27655	07 47 02.01	+18 35 48.1	19.3	704	1998 RB ₃₇	2004 01 29.43977	11 38 56.18	-04 28 13.0	19.3	704
1998 RL ₈	2004 01 24.28967	07 47 01.17	+18 35 50.2	19.6	704	1998 RB ₃₇	2004 01 29.44363	11 38 56.12	-04 28 13.6	19.2	704
1998 RL ₈	2004 01 24.30261	07 47 00.46	+18 35 55.0	19.5	704	1998 RB ₃₇	2004 01 30.39609	11 38 40.48	-04 30 47.3	19.2	704
1998 RL ₈	2004 01 24.31554	07 46 59.62	+18 35 56.0	19.6	704	1998 RB ₃₇	2004 01 30.40831	11 38 40.23	-04 30 48.6	19.5	704
1998 RL ₈	2004 01 24.32836	07 46 58.84	+18 35 59.1	19.7	704	1998 RB ₃₇	2004 01 30.42081	11 38 40.02	-04 30 51.7	19.8	704
1998 RL ₈	2004 01 30.21662	07 41 34.85	+18 56 34.1	18.9	704	1998 RB ₃₇	2004 01 30.43317	11 38 39.76	-04 30 54.2	19.6	704
1998 RL ₈	2004 01 30.22894	07 41 34.23	+18 56 36.4	19.8	704	1998 RH ₃₇	2004 01 27.20984	07 46 29.72	+16 41 38.2	20.7	V 691
1998 RL ₈	2004 01 30.24104	07 41 33.53	+18 56 38.9	19.3	704	1998 RH ₃₇	2004 01 27.23737	07 46 28.10	+16 41 41.6	21.1	V 691
1998 RL ₈	2004 01 30.25308	07 41 32.86	+18 56 41.1	19.6	704	1998 RH ₃₇	2004 01 27.26508	07 46 26.46	+16 41 45.6	21.0	V 691
1998 RL ₈	2004 01 30.26531	07 41 32.22	+18 56 44.1	19.5	704	1998 RL ₃₇	2004 01 24.28045	08 26 33.06	+19 14 00.2	19.3	704
1998 RQ ₈	2004 01 30.28735	09 17 12.22	+18 05 06.5	20.4	V 691	1998 RL ₃₇	2004 01 24.29384	08 26 32.28	+19 14 02.4	19.8	704
1998 RQ ₈	2004 01 30.33008	09 17 09.49	+18 05 15.9	20.4	V 691	1998 RL ₃₇	2004 01 24.30648	08 26 31.46	+19 14 04.4	19.5	704
1998 RQ ₈	2004 01 30.36362	09 17 07.41	+18 05 23.0	21.1	V 691	1998 RL ₃₇	2004 01 24.31956	08 26 30.59	+19 14 07.3	19.6	704
1998 RV ₁₁	2004 01 23.39902	09 37 08.76	+05 02 13.6	19.7	704	1998 RL ₃₇	2004 01 24.33215	08 26 29.84	+19 14 09.0	19.5	704
1998 RV ₁₁	2004 01 23.41185	09 37 08.06	+05 02 16.0	20.3	704	1998 RA ₃₈	2004 01 24.33891	09 37 10.76	+12 55 35.3	19.5	704
1998 RV ₁₁	2004 01 23.42485	09 37 07.48	+05 02 19.4	20.2	704	1998 RA ₃₈	2004 01 24.35165	09 37 10.09	+12 55 36.5	20.5	704
1998 RH ₁₂	2004 01 29.26996	08 00 16.14	+04 21 04.7	18.5	704	1998 RA ₃₈	2004 01 24.36425	09 37 09.44	+12 55 39.6	19.9	704
1998 RH ₁₂	2004 01 29.28208	08 00 15.50	+04 21 12.9	18.7	704	1998 RA ₃₈	2004 01 24.37674	09 37 08.73	+12 55 42.3	20.0	704
1998 RH ₁₂	2004 01 29.29427	08 00 14.92	+04 21 21.0	19.3	704	1998 RA ₃₈	2004 01 24.38922	09 37 08.08	+12 55 45.7	19.5	704
1998 RH ₁₂	2004 01 29.30636	08 00 14.66	+04 21 29.1	19.2	704	1998 RA ₃₈	2004 01 31.28341	09 30 49.26	+13 21 46.6	19.7	V 691
1998 RH ₁₂	2004 01 29.31858	08 00 13.63	+04 21 36.7	19.0	704	1998 RA ₃₈	2004 01 31.31498	09 30 47.39	+13 21 53.9	19.7	V 691
1998 RX ₁₃	2004 01 29.15272	04 49 42.37	+05 02 17.0	18.8	704	1998 RA ₃₈	2004 01 31.34458	09 30 45.62	+13 22 01.1	19.9	V 691
1998 RX ₁₃	2004 01 29.16489	04 49 42.24	+05 02 21.4	18.9	704	1998 RM ₃₉	2004 01 29.33846	11 26 14.33	+11 57 22.8	18.7	704
1998 RX ₁₃	2004 01 29.17699	04 49 42.15	+05 02 26.2	18.8	704	1998 RM ₃₉	2004 01 29.35068	11 26 14.05	+11 57 24.7	19.1	704
1998 RX ₁₃	2004 01 29.18978	04 49 42.16	+05 02 31.3	19.1	704	1998 RM ₃₉	2004 01 29.36301	11 26 13.76	+11 57 26.8	18.8	704
1998 RJ ₁₅	2004 01 30.27408	08 51 56.85	+14 58 51.2	18.8	704	1998 RM ₃₉	2004 01 29.38783	11 26 13.21	+11 57 30.0	18.8	704
1998 RJ ₁₅	2004 01 30.28664	08 51 56.06	+14 58 55.2	19.5	704	1998 RV ₃₉	2004 01 27.20719	07 41 08.71	+17 42 47.0	18.8	V 691
1998 RJ ₁₅	2004 01 30.29931	08 51 55.23	+14 58 58.8	19.5	704	1998 RV ₃₉	2004 01 27.23468	07 41 07.13	+17 42 55.1	19.6	V 691
1998 RJ ₁₈	2004 01 29.48385	13 03 27.09	-13 05 29.8	19.0	R 699	1998 RV ₃₉	2004 01 27.26239	07 41 05.54	+17 43 03.2	19.5	V 691
1998 RJ ₁₈	2004 01 29.49792	13 03 27.32	-13 05 32.6		699	1998 RV ₃₉	2004 01 30.24093	07 38 23.60	+17 57 16.4	19.5	704
1998 RJ ₁₈	2004 01 29.51200	13 03 27.51	-13 05 37.5		699	1998 RV ₃₉	2004 01 30.25298	07 38 22.89	+17 57 20.9	19.8	704
1998 RJ ₁₈	2004 01 29.52609	13 03 27.81	-13 05 42.8		699	1998 RV ₃₉	2004 01 30.26520	07 38 22.19	+17 57 23.4	19.3	704
1998 RZ ₁₈	2004 01 26.26322	08 38 56.76	+28 22 35.5	17.2	R 699	1998 RJ ₄₀	2004 01 23.40266	13 48 54.44	-03 52 26.5	19.2	704
1998 RZ ₁₈	2004 01 26.28334	08 38 55.41	+28 22 40.1		699	1998 RJ ₄₀	2004 01 23.41542	13 48 55.19	-03 52 27.8	19.7	704
1998 RZ ₁₈	2004 01 26.29424	08 38 54.68	+28 22 42.7		699	1998 RJ ₄₀	2004 01 23.42820	13 48 55.94	-03 52 29.5	19.8	704
1998 RZ ₁₈	2004 01 26.31420	08 38 53.33	+28 22 47.4		699	1998 RJ ₄₀	2004 01 23.44188	13 48 56.75	-03 52 29.5	19.4	704
1998 RZ ₁₈	2004 01 31.28079	08 33 35.81	+28 39 46.7	17.4	704	1998 RJ ₄₀	2004 01 23.45487	13 48 57.62	-03 52 31.3	19.3	704
1998 RZ ₁₈	2004 01 31.29415	08 33 34.91	+28 39 49.1	17.7	704	1998 RJ ₄₀	2004 01 23.50444	13 49 00.53	-03 52 35.9	18.8	R 699
1998 RZ ₁₈	2004 01 31.30656	08 33 34.08	+28 39 51.6	17.8	704	1998 RJ ₄₀	2004 01 23.51686	13 49 01.29	-03 52 39.2		699
1998 RZ ₁₈	2004 01 31.32124	08 33 33.12	+28 39 54.0	17.8	704	1998 RJ ₄₀	2004 01 23.52929	13 49 02.02	-03 52 38.2		699
1998 RZ ₁₈	2004 01 31.33417	08 33 32.27	+28 39 56.3	17.7	704	1998 RJ ₄₀	2004 01 23.54179	13 49 02.79	-03 52 39.3		699
1998 RD ₁₉	2004 01 30.22737	08 40 21.43	+36 01 54.4	18.9	R 699	1998 RJ ₄₀	2004 01 28.46564	13 53 51.50	-03 58 00.4	19.5	704
1998 RD ₁₉	2004 01 30.24079	08 40 20.36	+36 01 53.6		699	1998 RJ ₄₀	2004 01 28.47789	13 53 52.16	-03 58 00.2	19.7	704
1998 RD ₁₉	2004 01 30.25420	08 40 19.28	+36 01 52.7		699	1998 RJ ₄₀	2004 01 28.49015	13 53 52.82	-03 58 01.1	19.4	704
1998 RD ₁₉	2004 01 30.26760	08 40 18.27	+36 01 54.1		699	1998 RJ ₄₀	2004 01 28.50244	13 53 53.49	-03 58 01.1	19.4	704
1998 RA ₂₃	2004 01 30.27755	09 38 27.64	+17 47 26.4	19.3	704	1998 RC ₄₁	2004 01 30.28919	09 23 40.16	+19 17 01.6	19.9	704
1998 RA ₂₃	2004 01 30.29013	09 38 26.92	+17 47 32.1	19.6	704	1998 RC ₄₁	2004 01 30.30193	09 23 39.45	+19 17 04.5	19.6	704
1998 RA ₂₃	2004 01 30.30286	09 38 26.19	+17 47 37.5	19.4	704	1998 RC ₄₁	2004 01 30.31453	09 23 38.50	+19 17 06.4	19.2	704
1998 RA ₂₃	2004 01 30.31547	09 38 25.42	+17 47 41.6	19.1	704	1998 RC ₄₁	2004 01 30.32722	09 23 37.76	+19 17 08.5	19.3	704
1998 RA ₂₃	2004 01 30.32831	09 38 24.71	+17 47 45.8	19.7	704	1998 RC ₄₁	2004 01 31.26447	09 22 39.44	+19 20 01.8	20.7	V 691
1998 RZ ₂₃	2004 01 23.47351	12 04 24.01	-06 34 59.0	19.0	704	1998 RC ₄₁	2004 01 31.29208	09 22 37.67	+19 20 07.3	20.1	V 691
1998 RZ ₂₃	2004 01 23.48714	12 04 24.29	-06 35 04.5	19.4	704	1998 RC ₄₁	2004 01 31.32521	09 22 35.56	+19 20 13.3	20.0	V 691
1998 RZ ₂₃	2004 01 23.50022	12 04 24.54	-06 35 10.3	19.5	704	1998 RW ₄₃	2004 01 24.40019	11 31 22.12	+03 27 45.2	19.1	704
1998 RZ ₂₃	2004 01 23.51318	12 04 24.83	-06 35 16.5	19.3	704	1998 RW ₄₃	2004 01 24.42497	11 31 21.73	+03 27 45.5	19.4	704
1998 RZ ₂₃	2004 01 23.52627	12 04 25.11	-06 35 22.0	19.0	704	1998 RW ₄₃	2004 01 24.43749	11 31 21.41	+03 27 45.1	19.5	704
1998 RZ ₂₃	2004 01 28.39414	12 05 55.35	-07 09 40.8	19.7	704	1998 RA ₄₄	2004 01 23.36907	10 46 26.53	+13 04 27.1	19.2	R 699
1998 RZ ₂₃	2004 01 28.40644	12 05 55.51	-07 09 46.0	19.3	704	1998 RA ₄₄	2004 01 23.38233	10 46 26.23	+13 04 30.0		699
1998 RZ ₂₃	2004 01 28.41862	12 05 55.65	-07 09 51.5	19.6	704	1998 RA ₄₄	2004 01 23.39564	10 46 25.68	+13 04 34.7		699
1998 RZ ₂₃	2004 01 28.43082	12 05 55.80	-07 09 56.0	19.3	704	1998 RA ₄₄	2004 01 23.40892	10 46 25.			

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1998 RJ ₄₉	2004 01 26.34504	09 15 58.12	+17 21 09.3		699	1998 RO ₆₅	2004 01 27.39398	07 55 38.45	+22 42 19.6	20.3 V	691
1998 RJ ₄₉	2004 01 27.27273	09 15 05.00	+17 24 33.7	17.6	704	1998 RO ₆₅	2004 01 27.42492	07 55 36.57	+22 42 23.5	21.1 V	691
1998 RJ ₄₉	2004 01 27.28505	09 15 04.32	+17 24 36.3	17.7	704	1998 RQ ₆₆	2004 01 29.33455	11 01 41.16	+01 09 58.3	18.8	704
1998 RJ ₄₉	2004 01 27.29814	09 15 03.48	+17 24 38.8	17.8	704	1998 RQ ₆₆	2004 01 29.34685	11 01 40.74	+01 10 00.6	19.3	704
1998 RJ ₄₉	2004 01 27.31053	09 15 02.76	+17 24 41.3	17.6	704	1998 RQ ₆₆	2004 01 29.35898	11 01 40.40	+01 10 00.9	19.2	704
1998 RJ ₄₉	2004 01 27.32292	09 15 02.02	+17 24 44.9	17.8	704	1998 RQ ₆₆	2004 01 29.38983	11 01 39.51	+01 10 03.5	18.8 R	699
1998 RJ ₄₉	2004 01 30.27550	09 12 09.26	+17 35 36.2	17.8	704	1998 RQ ₆₆	2004 01 29.40480	11 01 39.07	+01 10 05.3		699
1998 RJ ₄₉	2004 01 30.28807	09 12 08.49	+17 35 39.4	18.0	704	1998 RQ ₆₆	2004 01 29.41974	11 01 38.57	+01 10 06.5		699
1998 RJ ₄₉	2004 01 30.30081	09 12 07.69	+17 35 41.6	17.8	704	1998 RQ ₆₆	2004 01 29.43480	11 01 38.08	+01 10 08.9		699
1998 RJ ₄₉	2004 01 30.31341	09 12 06.94	+17 35 44.3	18.0	704	1998 RD ₆₇	2004 01 23.25923	08 34 27.89	-03 04 26.6	18.2 R	699
1998 RJ ₄₉	2004 01 30.32609	09 12 06.12	+17 35 47.9	17.8	704	1998 RD ₆₇	2004 01 23.27090	08 34 27.17	-03 04 24.7		699
1998 RU ₄₉	2004 01 24.33801	09 26 21.63	+14 27 11.8	19.5	704	1998 RD ₆₇	2004 01 23.28246	08 34 26.52	-03 04 22.4		699
1998 RU ₄₉	2004 01 24.35075	09 26 20.94	+14 27 15.0	19.7	704	1998 RD ₆₇	2004 01 23.29413	08 34 25.81	-03 04 20.3		699
1998 RU ₄₉	2004 01 24.36335	09 26 20.21	+14 27 19.7	19.6	704	1998 RD ₆₇	2004 01 27.24681	08 30 34.86	-02 50 00.4	18.1 R	699
1998 RU ₄₉	2004 01 24.37584	09 26 19.61	+14 27 23.9	19.9	704	1998 RD ₆₇	2004 01 27.28594	08 30 32.52	-02 49 50.9		699
1998 RU ₄₉	2004 01 24.38832	09 26 18.90	+14 27 27.8	20.0	704	1998 RD ₆₇	2004 01 27.30413	08 30 31.41	-02 49 46.6		699
1998 RU ₄₉	2004 01 26.27584	09 24 37.10	+14 37 10.7	19.5 R	699	1998 RD ₆₇	2004 01 27.32251	08 30 30.32	-02 49 41.5		699
1998 RU ₄₉	2004 01 26.30671	09 24 35.42	+14 37 21.4		699	1998 RD ₆₇	2004 01 28.27109	08 29 34.47	-02 45 41.6	19.1	704
1998 RU ₄₉	2004 01 26.32672	09 24 34.24	+14 37 27.5		699	1998 RD ₆₇	2004 01 28.28357	08 29 33.71	-02 45 37.6	18.7	704
1998 RU ₄₉	2004 01 26.34672	09 24 33.17	+14 37 33.7		699	1998 RD ₆₇	2004 01 28.29616	08 29 32.97	-02 45 35.2	19.1	704
1998 RU ₄₉	2004 01 30.28859	09 20 52.07	+14 58 26.5	19.4	704	1998 RD ₆₇	2004 01 28.31001	08 29 32.11	-02 45 31.4	19.0	704
1998 RU ₄₉	2004 01 30.30132	09 20 51.36	+14 58 31.7	19.4	704	1998 RD ₆₇	2004 01 28.32249	08 29 31.35	-02 45 28.0	19.2	704
1998 RU ₄₉	2004 01 30.32661	09 20 49.88	+14 58 38.4	19.3	704	1998 RF ₆₇	2004 01 28.26259	10 08 00.66	+21 41 36.9	18.6 V	703
1998 RU ₄₉	2004 01 31.27534	09 19 55.52	+15 03 45.5	19.5 V	691	1998 RF ₆₇	2004 01 28.27325	10 08 00.01	+21 41 37.3	18.6 V	703
1998 RU ₄₉	2004 01 31.30698	09 19 53.64	+15 03 55.0	19.7 V	691	1998 RF ₆₇	2004 01 28.28390	10 07 59.44	+21 41 39.6	19.0 V	703
1998 RU ₄₉	2004 01 31.33603	09 19 51.91	+15 04 04.5	19.8 V	691	1998 RF ₆₇	2004 01 28.29462	10 07 58.74	+21 41 40.1	18.8 V	703
1998 RX ₄₉	2004 01 24.28877	07 36 36.35	+20 52 26.3	19.4	704	1998 RF ₆₇	2004 01 30.33598	10 06 00.76	+21 46 19.8	18.8	704
1998 RX ₄₉	2004 01 24.30171	07 36 35.54	+20 52 28.4	19.5	704	1998 RF ₆₇	2004 01 30.34832	10 06 00.10	+21 46 21.9	19.2	704
1998 RX ₄₉	2004 01 24.31464	07 36 34.74	+20 52 31.6	19.8	704	1998 RF ₆₇	2004 01 30.37326	10 05 58.40	+21 46 25.9	19.4	704
1998 RX ₄₉	2004 01 24.32747	07 36 33.83	+20 52 33.8	19.5	704	1998 RF ₆₇	2004 01 30.38590	10 05 57.69	+21 46 26.8	19.4	704
1998 RX ₄₉	2004 01 27.19633	07 33 35.65	+21 02 23.4	20.0 V	691	1998 RX ₇₀	2004 01 24.33783	09 22 41.71	+12 56 15.0	18.3	704
1998 RX ₄₉	2004 01 27.22375	07 33 33.93	+21 02 29.1	19.9 V	691	1998 RX ₇₀	2004 01 24.35057	09 22 41.01	+12 56 20.0	18.6	704
1998 RX ₄₉	2004 01 27.25154	07 33 32.17	+21 02 34.8	20.0 V	691	1998 RX ₇₀	2004 01 24.36313	09 22 40.39	+12 56 26.6	18.5	704
1998 RX ₄₉	2004 01 31.19724	07 29 37.05	+21 15 25.5	19.9 V	691	1998 RX ₇₀	2004 01 24.37566	09 22 39.75	+12 56 32.5	18.3	704
1998 RX ₄₉	2004 01 31.22502	07 29 35.39	+21 15 30.9	20.2 V	691	1998 RX ₇₀	2004 01 24.38815	09 22 39.07	+12 56 37.9	18.4	704
1998 RX ₄₉	2004 01 31.25508	07 29 33.58	+21 15 36.9	20.0 V	691	1998 RX ₇₀	2004 01 26.27584	09 21 03.40	+13 11 25.3	17.8 R	699
1998 RM ₅₁	2004 01 28.18741	08 22 38.40	+19 23 37.1	21.1 V	691	1998 RX ₇₀	2004 01 26.30671	09 21 01.77	+13 11 39.6		699
1998 RM ₅₁	2004 01 28.21536	08 22 36.66	+19 23 44.2	20.8 V	691	1998 RX ₇₀	2004 01 26.32672	09 21 00.70	+13 11 49.2		699
1998 RM ₅₁	2004 01 28.24348	08 22 34.95	+19 23 51.2	20.8 V	691	1998 RX ₇₀	2004 01 26.34672	09 20 59.58	+13 11 59.2		699
1998 RW ₅₁	2004 01 28.10616	05 14 32.76	+20 28 44.3	20.7 V	691	1998 RX ₇₀	2004 01 30.27591	09 17 32.73	+13 43 31.0	18.1	704
1998 RW ₅₁	2004 01 28.13332	05 14 32.27	+20 28 43.9	20.9 V	691	1998 RX ₇₀	2004 01 30.28848	09 17 32.07	+13 43 37.6	18.0	704
1998 RW ₅₁	2004 01 28.16167	05 14 31.74	+20 28 43.6	21.0 V	691	1998 RX ₇₀	2004 01 30.29889	09 17 31.49	+13 43 42.6	18.0 V	691
1998 RA ₅₂	2004 01 28.26031	09 54 19.78	+20 41 56.4	17.8 V	703	1998 RX ₇₀	2004 01 30.30122	09 17 31.32	+13 43 43.9	18.2	704
1998 RA ₅₂	2004 01 28.27097	09 54 19.23	+20 42 00.4	17.8 V	703	1998 RX ₇₀	2004 01 30.31382	09 17 30.62	+13 43 49.7	18.3	704
1998 RA ₅₂	2004 01 28.28164	09 54 18.64	+20 42 04.3	17.6 V	703	1998 RX ₇₀	2004 01 30.32650	09 17 29.94	+13 43 56.1	18.0	704
1998 RA ₅₂	2004 01 28.29233	09 54 18.08	+20 42 07.9	16.5 V	703	1998 RX ₇₀	2004 01 30.34052	09 17 29.14	+13 44 03.0	18.0 V	691
1998 RA ₅₂	2004 01 30.33492	09 52 35.25	+20 53 49.8	17.6	704	1998 RX ₇₀	2004 01 30.38296	09 17 26.77	+13 44 23.5	18.0 V	691
1998 RA ₅₂	2004 01 30.34726	09 52 34.57	+20 53 54.3	17.6	704	1998 RY ₇₀	1996 01 14.50359	10 30 40.93	+17 18 55.2	20.4 V	691
1998 RA ₅₂	2004 01 30.35982	09 52 33.89	+20 53 58.1	17.8	704	1998 RY ₇₀	1996 01 14.54036	10 30 39.91	+17 19 04.8		691
1998 RA ₅₂	2004 01 30.37216	09 52 33.22	+20 54 02.6	18.0	704	1998 RY ₇₀	2001 04 30.34119	13 52 57.45	-10 48 50.0	20.6 V	691
1998 RA ₅₂	2004 01 30.38484	09 52 32.53	+20 54 07.0	18.0	704	1998 RY ₇₀	2001 04 30.36227	13 52 56.28	-10 48 46.4	19.5 V	691
1998 RL ₅₆	2004 01 28.22171	09 26 48.23	+26 08 06.2	18.8 V	703	1998 RY ₇₀	2001 04 30.38344	13 52 55.07	-10 48 41.8	20.3 V	691
1998 RL ₅₆	2004 01 28.23090	09 26 47.63	+26 08 07.6	18.6 V	703	1998 RY ₇₀	2002 08 14.30373	22 41 18.89	-18 08 20.9	18.3	704
1998 RL ₅₆	2004 01 28.24005	09 26 47.01	+26 08 09.0	18.9 V	703	1998 RY ₇₀	2002 08 14.31919	22 41 18.18	-18 08 24.8	18.6	704
1998 RL ₅₆	2004 01 28.24928	09 26 46.36	+26 08 10.0	17.9 V	703	1998 RY ₇₀	2002 08 14.33465	22 41 17.44	-18 08 29.0	18.7	704
1998 RL ₅₆	2004 01 31.28514	09 23 22.81	+26 14 56.2	18.9	704	1998 RY ₇₀	2002 08 14.35011	22 41 16.70	-18 08 34.6	18.5	704
1998 RL ₅₆	2004 01 31.29837	09 23 21.81	+26 14 58.1	19.2	704	1998 RY ₇₀	2002 08 14.36577	22 41 15.94	-18 08 38.7	18.9	704
1998 RL ₅₆	2004 01 31.31080	09 23 21.01	+26 14 59.2	19.5	704	1998 RY ₇₀	2002 08 19.41160	22 37 11.21	-18 31 28.6	18.0	644
1998 RL ₅₆	2004 01 31.32556	09 23 20.01	+26 15 02.7	19.3	704	1998 RY ₇₀	2002 08 19.42223	22 37 10.66	-18 31 31.2	18.1	644
1998 RL ₅₆	2004 01 31.33871	09 23 18.99	+26 15 02.4	18.9	704	1998 RY ₇₀	2002 08 19.43260	22 37 10.11	-18 31 33.9	18.0	644
1998 RN ₅₆	2004 01 30.49420	13 55 14.13	-16 41 11.2	17.6 R	699	1998 RY ₇₀	2002 08 30.39845	22 27 24.60	-19 13 46.5	17.8	644
1998 RN ₅₆	2004 01 30.50749	13 55 14.75	-16 41 21.0		699	1998 RY ₇₀	2002 08 30.41131	22 27 23.86	-19 13 48.8	17.9	644
1998 RN ₅₆	2004 01 30.52073	13 55 15.38	-16 41 31.0		699	1998 RY ₇₀	2002 08 30.42416	22 27 23.13	-19 13 51.2	18.0	644
1998 RN ₅₆	2004 01 30.53393	13 55 16.03	-16 41 40.9		699	1998 RY ₇₀	2002 09 11.34905	22 17 04.15	-19 39 24.5	19.0	608
1998 RB ₅₇	2004 01 24.40968	13 17 46.32	-09 35 47.0	19.1	704	1998 RY ₇₀	2002 09 11.35983	22 17 03.60	-19 39 25.3	19.2	608
1998 RB ₅₇	2004 01 24.43458	13 17 47.52	-09 35 56.2	19.1	704	1998 RY ₇₀	2002 09 11.37080	22 17 03.05	-19 39 26.0	18.9	608
1998 RB ₅₇	2004 01 24.44697	13 17 48.12	-09 36 01.4	19.1	704	1998 RY ₇₀	2002 09 15.40816	22 14 01.29	-19 41 52.4	20.4	608
1998 RB ₅₇	2004 01 24.45952	13 17 48.66	-09 36 06.8	19.3	704	1998 RY ₇₀	2002 09 15.41875	22 14 00.75	-19 41 53.0	20.0	608
1998 RB ₅₇	2004 01 28.45581	13 20 55.81	-10 00 27.5	19.1	704	1998 RY ₇₀	2002 09 15.42921	22 14 00.23	-19 41 52.7	20.3	608
1998 RB ₅₇	2004 01 28.46792	13 20 56.20	-10 00 30.9	19.1	704	1998 RY					

1998 RV ₇₃	2004 01 29.31798	10 03 57.75	+07 10 06.4	18.7	704	1998 SS ₁₄	2004 01 28.43904	08 30 01.23	+23 28 45.9	20.6 V	691
1998 RV ₇₃	2004 01 29.33043	10 03 57.12	+07 10 08.3	18.8	704	1998 SV ₁₉	2004 01 24.33873	09 39 07.82	+15 19 30.2	19.5	704
1998 RQ ₇₄	2004 01 29.32917	10 02 24.17	+02 09 48.6	19.3	704	1998 SV ₁₉	2004 01 24.35147	09 39 07.10	+15 19 32.7	19.8	704
1998 RQ ₇₄	2004 01 29.34146	10 02 23.68	+02 09 51.9	20.4	704	1998 SV ₁₉	2004 01 24.36407	09 39 06.43	+15 19 35.8	19.8	704
1998 RQ ₇₄	2004 01 29.35360	10 02 22.99	+02 09 55.9	19.9	704	1998 SV ₁₉	2004 01 24.37656	09 39 05.72	+15 19 38.4	20.1	704
1998 RQ ₇₄	2004 01 29.36572	10 02 22.35	+02 09 56.9	19.8	704	1998 SV ₁₉	2004 01 24.38904	09 39 05.02	+15 19 40.3	19.8	704
1998 RW ₇₄	2004 01 24.33919	09 39 59.07	+14 05 11.3	19.8	704	1998 SV ₁₉	2004 01 31.27808	09 32 34.26	+15 45 08.1	20.0 V	691
1998 RW ₇₄	2004 01 24.37692	09 39 57.06	+14 05 20.2	20.6	704	1998 SV ₁₉	2004 01 31.30967	09 32 32.33	+15 45 15.2	20.2 V	691
1998 RW ₇₄	2004 01 24.38940	09 39 56.28	+14 05 22.6	20.1	704	1998 SV ₁₉	2004 01 31.33891	09 32 30.50	+15 45 22.4	19.7 V	691
1998 RW ₇₄	2004 01 31.28341	09 33 41.88	+14 33 14.3	20.5 V	691	1998 SY ₂₀	2004 01 29.28629	09 45 18.08	+06 07 31.1	19.2 R	699
1998 RW ₇₄	2004 01 31.31498	09 33 40.04	+14 33 22.3	20.4 V	691	1998 SY ₂₀	2004 01 29.30040	09 45 17.48	+06 07 35.2		699
1998 RW ₇₄	2004 01 31.34458	09 33 38.32	+14 33 30.1	20.6 V	691	1998 SY ₂₀	2004 01 29.31452	09 45 16.84	+06 07 38.3		699
1998 RE ₇₇	2004 01 23.33571	11 19 29.46	+13 14 32.7	19.7	704	1998 SY ₂₀	2004 01 29.32869	09 45 16.05	+06 07 42.9		699
1998 RE ₇₇	2004 01 23.34858	11 19 29.28	+13 14 33.8	19.7	704	1998 SN ₂₃	2004 01 24.28045	08 28 20.75	+19 00 43.3	19.1	704
1998 RE ₇₇	2004 01 23.36130	11 19 28.97	+13 14 37.8	19.8	704	1998 SN ₂₃	2004 01 24.29384	08 28 19.91	+19 00 47.6	19.5	704
1998 RE ₇₇	2004 01 23.37409	11 19 28.64	+13 14 39.2	19.8	704	1998 SN ₂₃	2004 01 24.31956	08 28 18.37	+19 00 56.0	19.6	704
1998 RE ₇₇	2004 01 23.38677	11 19 28.28	+13 14 43.5	20.3	704	1998 SN ₂₃	2004 01 24.33215	08 28 17.63	+19 00 59.8	19.2	704
1998 RM ₇₈	2004 01 29.36116	10 52 22.64	+19 42 37.7	16.9 V	703	1998 SN ₂₃	2004 01 28.18741	08 24 29.82	+19 20 53.6	20.1 V	691
1998 RM ₇₈	2004 01 29.37251	10 52 22.23	+19 42 41.2	16.8 V	703	1998 SN ₂₃	2004 01 28.21536	08 24 28.15	+19 21 02.3	20.0 V	691
1998 RM ₇₈	2004 01 29.38392	10 52 21.83	+19 42 45.1	16.8 V	703	1998 SN ₂₃	2004 01 28.24348	08 24 26.44	+19 21 10.9	20.0 V	691
1998 RM ₇₈	2004 01 29.39535	10 52 21.43	+19 42 48.8	16.7 V	703	1998 SO ₂₃	2004 01 28.24524	07 37 04.91	+11 52 54.3	19.4 V	291
1998 RM ₇₈	2004 01 30.29070	10 51 51.24	+19 47 47.9	16.7 R	699	1998 SO ₂₃	2004 01 28.24907	07 37 04.69	+11 52 54.3	19.3 V	291
1998 RM ₇₈	2004 01 30.30480	10 51 50.71	+19 47 52.9		699	1998 SO ₂₃	2004 01 28.25278	07 37 04.50	+11 52 55.6	20.1 V	291
1998 RM ₇₈	2004 01 30.31893	10 51 50.18	+19 47 57.5		699	1998 SZ ₂₃	2004 01 30.29463	09 31 37.79	+22 44 04.5	19.9	704
1998 RM ₇₈	2004 01 30.33310	10 51 49.66	+19 48 02.4		699	1998 SZ ₂₃	2004 01 30.31980	09 31 36.36	+22 44 10.9	19.8	704
1998 RM ₇₈	2004 01 30.34015	10 51 49.41	+19 48 05.5	16.9	704	1998 SZ ₂₃	2004 01 30.33224	09 31 35.60	+22 44 15.6	20.1	704
1998 RM ₇₈	2004 01 30.35253	10 51 48.97	+19 48 09.9	17.0	704	1998 SR ₂₄	2004 01 24.35165	09 37 43.14	+12 12 09.6	20.4	704
1998 RM ₇₈	2004 01 30.36516	10 51 48.50	+19 48 14.1	17.3	704	1998 SR ₂₄	2004 01 24.36425	09 37 42.50	+12 12 13.0	20.4	704
1998 RM ₇₈	2004 01 30.37782	10 51 48.01	+19 48 18.5	17.3	704	1998 SR ₂₄	2004 01 24.37674	09 37 41.80	+12 12 17.3	20.2	704
1998 RM ₇₈	2004 01 30.39008	10 51 47.57	+19 48 22.9	18.0	704	1998 SS ₂₄	2004 01 26.18597	08 11 02.61	+25 51 24.2	19.2 R	699
1998 RP ₇₉	2004 01 31.19724	08 02 24.46	+45 19 09.7	18.1 R	699	1998 SS ₂₄	2004 01 26.20601	08 11 01.41	+25 51 29.1		699
1998 RP ₇₉	2004 01 31.20737	08 02 23.72	+45 19 08.3		699	1998 SS ₂₄	2004 01 26.22605	08 11 00.17	+25 51 35.0		699
1998 RP ₇₉	2004 01 31.21751	08 02 22.88	+45 19 08.2		699	1998 SS ₂₄	2004 01 26.24607	08 10 58.82	+25 51 39.3		699
1998 RP ₇₉	2004 01 31.22763	08 02 22.08	+45 19 07.2		699	1998 SS ₂₄	2004 01 31.29259	08 05 55.69	+26 09 49.7	19.8	704
1998 RD ₈₀	2004 01 24.28154	08 34 31.64	+19 45 50.7	19.2	704	1998 SS ₂₄	2004 01 31.30501	08 05 55.01	+26 09 53.0	19.7	704
1998 RD ₈₀	2004 01 24.29456	08 34 30.81	+19 45 54.8	19.5	704	1998 SS ₂₄	2004 01 31.31962	08 05 54.18	+26 09 56.1	19.2	704
1998 RD ₈₀	2004 01 24.30720	08 34 30.05	+19 45 57.9	19.5	704	1998 SS ₂₄	2004 01 31.33258	08 05 53.34	+26 09 57.2	19.3	704
1998 RD ₈₀	2004 01 24.32028	08 34 29.31	+19 46 02.5	19.6	704	1998 SR ₂₅	2004 01 30.29164	08 45 47.80	+24 32 53.0	19.7	704
1998 RG ₈₀	2004 01 23.33112	10 22 04.35	+18 01 56.0	18.7	704	1998 SR ₂₅	2004 01 30.31681	08 45 46.24	+24 32 59.5	19.9	704
1998 RG ₈₀	2004 01 23.34385	10 22 03.83	+18 02 00.5	19.0	704	1998 SR ₂₅	2004 01 30.32920	08 45 45.47	+24 33 03.0	19.9	704
1998 RG ₈₀	2004 01 23.35671	10 22 03.39	+18 02 06.1	19.5	704	1998 SU ₃₂	2004 01 23.26172	08 58 26.25	+00 38 13.3	17.9 R	699
1998 RG ₈₀	2004 01 23.36950	10 22 02.83	+18 02 10.9	19.2	704	1998 SU ₃₂	2004 01 23.27339	08 58 25.63	+00 38 19.1		699
1998 RG ₈₀	2004 01 23.38218	10 22 02.30	+18 02 16.1	19.3	704	1998 SU ₃₂	2004 01 23.28497	08 58 25.02	+00 38 24.0		699
1998 RG ₈₀	2004 01 30.33246	10 17 01.49	+18 49 19.7	19.3	704	1998 SU ₃₂	2004 01 23.29659	08 58 24.47	+00 38 29.7		699
1998 RG ₈₀	2004 01 30.34432	10 17 00.83	+18 49 24.2	19.6	704	1998 SU ₃₂	2004 01 25.51844	08 56 35.55	+00 55 28.0	19.5	608
1998 RG ₈₀	2004 01 30.35623	10 17 00.21	+18 49 29.3	19.7	704	1998 SU ₃₂	2004 01 25.52943	08 56 34.97	+00 55 33.4	19.5	608
1998 RG ₈₀	2004 01 30.38019	10 16 58.99	+18 49 38.9	19.0	704	1998 SU ₃₂	2004 01 25.54037	08 56 34.39	+00 55 38.3	19.4	608
1998 RZ ₈₀	2004 01 27.09899	06 48 14.23	+26 05 14.8	20.8 V	691	1998 SU ₃₂	2004 01 27.24099	08 55 10.41	+01 09 26.6	17.9 R	699
1998 RZ ₈₀	2004 01 27.12669	06 48 12.82	+26 05 11.1	20.7 V	691	1998 SU ₃₂	2004 01 27.25925	08 55 09.43	+01 09 36.4		699
1998 RZ ₈₀	2004 01 27.15508	06 48 11.32	+26 05 06.7	20.6 V	691	1998 SU ₃₂	2004 01 27.28005	08 55 08.34	+01 09 46.2		699
1998 SQ ₂	2004 01 23.39622	09 08 36.19	+09 24 55.5	19.5	704	1998 SU ₃₂	2004 01 27.29834	08 55 07.38	+01 09 55.5		699
1998 SQ ₂	2004 01 23.40916	09 08 35.39	+09 24 55.7	19.6	704	1998 SU ₃₂	2004 01 29.28635	08 53 27.82	+01 26 59.8	18.6	704
1998 SQ ₂	2004 01 23.42217	09 08 34.63	+09 24 55.1	19.8	704	1998 SU ₃₂	2004 01 29.29843	08 53 27.18	+01 27 07.2	18.6	704
1998 SQ ₂	2004 01 23.43499	09 08 33.80	+09 24 56.0	19.7	704	1998 SU ₃₂	2004 01 29.31063	08 53 26.55	+01 27 12.7	18.5	704
1998 SQ ₂	2004 01 23.44777	09 08 33.07	+09 24 54.1	20.0	704	1998 SU ₃₂	2004 01 29.32278	08 53 25.91	+01 27 18.7	18.9	704
1998 SQ ₂	2004 01 29.27083	09 02 42.01	+09 28 17.1	19.4	704	1998 SB ₃₄	2004 01 27.23081	07 24 26.29	+53 09 38.0	16.6 V	703
1998 SQ ₂	2004 01 29.28332	09 02 41.29	+09 28 16.8	19.4	704	1998 SB ₃₄	2004 01 27.24340	07 24 24.60	+53 09 32.9	16.5 V	703
1998 SQ ₂	2004 01 29.28724	09 02 41.07	+09 28 20.1	19.6	704	1998 SB ₃₄	2004 01 27.25603	07 24 23.45	+53 09 27.7	18.6 V	703
1998 SQ ₂	2004 01 29.29601	09 02 40.54	+09 28 17.4	19.7	704	1998 SB ₃₄	2004 01 27.26862	07 24 22.39	+53 09 22.5	18.5 V	703
1998 SQ ₂	2004 01 29.29994	09 02 40.25	+09 28 18.7	19.5	704	1998 SH ₃₄	2004 01 27.41954	12 21 06.12	+13 01 00.5	19.4 V	703
1998 SQ ₂	2004 01 29.31243	09 02 39.39	+09 28 19.9	19.6	704	1998 SH ₃₄	2004 01 27.44086	12 21 05.82	+13 00 59.1	19.4 V	703
1998 SQ ₂	2004 01 29.32102	09 02 38.94	+09 28 19.5	19.7	704	1998 SH ₃₄	2004 01 27.45957	12 21 05.48	+13 00 56.1	19.8 V	703
1998 SQ ₂	2004 01 29.32489	09 02 38.72	+09 28 18.9	19.7	704	1998 SH ₃₄	2004 01 27.47830	12 21 05.33	+13 00 55.0	19.9 V	703
1998 SQ ₂	2004 01 30.27285	09 01 40.74	+09 29 03.7	18.8	704	1998 SU ₃₅	2004 01 30.23487	09 11 31.26	+34 33 17.4	18.6 R	699
1998 SQ ₂	2004 01 30.28557	09 01 39.90	+09 29 04.9	19.5	704	1998 SU ₃₅	2004 01 30.24835	09 11 30.24	+34 33 19.8		699
1998 SQ ₂	2004 01 30.29810	09 01 39.14	+09 29 05.1	19.5	704	1998 SU ₃₅	2004 01 30.26170	09 11 29.32	+34 33 23.1		699
1998 SQ ₂	2004 01 30.31088	09 01 38.35	+09 29 05.3	19.3	704	1998 SU ₃₅	2004 01 30.27516	09 11 28.34	+34 33 24.9		699
1998 SQ ₂	2004 01 30.32327	09 01 37.58	+09 29 05.7	19.7	704	1998 SU ₃₅	2004 01 31.30206	09 10 16.91	+34 36 33.0	19.0	704
1998 SQ ₂	2004 01 31.28182	09 00 38.87	+09 29 53.8	18.9	704	1998 SU ₃₅	2004 01 31.31504	09 10 15.98	+34 36 34.9	19.1	704
1998 SQ ₂	2004 01 31.30760	09 00 37.33	+09 29 55.7	19.2	704	1998 SU ₃₅	2004 01 31.32735	0			

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1998 SP ₃₈	2004 01 28.27325	10 13 12.33	+22 17 13.6	19.5 V	703	1998 SS ₅₇	2004 01 30.19430	08 43 33.63	+22 40 51.7	18.6 V	691
1998 SP ₃₈	2004 01 28.28390	10 13 11.66	+22 17 14.9	19.3 V	703	1998 SS ₅₇	2004 01 30.22419	08 43 31.77	+22 41 00.2	18.5 V	691
1998 SP ₃₈	2004 01 28.29462	10 13 11.08	+22 17 16.5	19.6 V	703	1998 SS ₅₇	2004 01 30.25259	08 43 30.01	+22 41 07.6	18.6 V	691
1998 SP ₃₈	2004 01 30.33661	10 11 10.67	+22 21 58.2	19.2	704	1998 SS ₅₇	2004 01 30.27813	08 43 28.46	+22 41 15.4	18.7	704
1998 SP ₃₈	2004 01 30.36165	10 11 09.10	+22 22 01.1	19.2	704	1998 SS ₅₇	2004 01 30.29088	08 43 27.62	+22 41 18.5	18.7	704
1998 SP ₃₈	2004 01 30.37405	10 11 08.31	+22 22 02.7	19.5	704	1998 SS ₅₇	2004 01 30.30354	08 43 26.78	+22 41 21.6	19.2	704
1998 SP ₃₈	2004 01 30.38654	10 11 07.54	+22 22 04.9	19.8	704	1998 SS ₅₇	2004 01 30.31607	08 43 26.00	+22 41 25.3	19.1	704
1998 SH ₃₉	2004 01 26.18761	07 51 51.68	+23 47 42.9	18.9 R	699	1998 SS ₅₇	2004 01 30.32846	08 43 25.26	+22 41 28.4	18.6	704
1998 SH ₃₉	2004 01 26.20768	07 51 50.37	+23 47 45.3		699	1998 SS ₅₇	2004 01 31.27376	08 42 28.70	+22 45 36.7	18.1	704
1998 SH ₃₉	2004 01 26.22774	07 51 49.13	+23 47 48.2		699	1998 SS ₅₇	2004 01 31.28750	08 42 27.85	+22 45 39.9	18.5	704
1998 SH ₃₉	2004 01 26.24777	07 51 47.84	+23 47 49.7		699	1998 SS ₅₇	2004 01 31.29993	08 42 27.06	+22 45 42.6	18.4	704
1998 SH ₃₉	2004 01 27.35942	07 50 40.69	+23 49 54.0	19.3 V	691	1998 SS ₅₇	2004 01 31.31455	08 42 26.15	+22 45 46.4	18.4	704
1998 SH ₃₉	2004 01 27.38826	07 50 38.90	+23 49 56.9	19.5 V	691	1998 SS ₅₇	2004 01 31.32751	08 42 25.41	+22 45 50.5	18.3	704
1998 SH ₃₉	2004 01 27.41948	07 50 36.99	+23 50 00.0	19.6 V	691	1998 ST ₅₇	2004 01 24.28027	08 24 12.17	+20 39 40.3	19.1	704
1998 SH ₃₉	2004 01 30.27444	07 47 50.14	+23 54 46.6	18.8	704	1998 ST ₅₇	2004 01 24.29366	08 24 11.36	+20 39 44.3	19.9	704
1998 SH ₃₉	2004 01 30.29980	07 47 48.59	+23 54 49.7	19.3	704	1998 ST ₅₇	2004 01 24.30630	08 24 10.56	+20 39 46.3	20.1	704
1998 SH ₃₉	2004 01 30.31246	07 47 47.88	+23 54 50.3	19.4	704	1998 ST ₅₇	2004 01 24.31938	08 24 09.76	+20 39 49.8	19.9	704
1998 SH ₃₉	2004 01 30.32485	07 47 47.10	+23 54 51.1	19.2	704	1998 ST ₅₇	2004 01 24.33197	08 24 08.92	+20 39 53.0	19.7	704
1998 SM ₄₂	2004 01 24.20897	07 52 50.63	+18 15 08.0	19.0	704	1998 ST ₅₇	2004 01 28.18187	08 20 14.14	+20 55 04.5	20.4 V	691
1998 SM ₄₂	2004 01 24.22165	07 52 49.75	+18 15 11.5	19.5	704	1998 ST ₅₇	2004 01 28.20978	08 20 12.40	+20 55 10.9	20.4 V	691
1998 SM ₄₂	2004 01 24.23413	07 52 49.00	+18 15 13.5	19.3	704	1998 ST ₅₇	2004 01 28.23797	08 20 10.56	+20 55 18.6	20.0 V	691
1998 SM ₄₂	2004 01 24.24674	07 52 48.19	+18 15 16.6	19.2	704	1998 SO ₅₉	2004 01 23.39619	12 40 55.70	+05 07 26.3	18.3	704
1998 SM ₄₂	2004 01 24.27745	07 52 46.25	+18 15 22.9	19.3	704	1998 SO ₅₉	2004 01 23.40904	12 40 56.05	+05 07 23.9	19.2	704
1998 SM ₄₂	2004 01 24.29057	07 52 45.33	+18 15 25.4	19.2	704	1998 SO ₅₉	2004 01 23.42161	12 40 56.36	+05 07 21.5	19.3	704
1998 SM ₄₂	2004 01 24.30351	07 52 44.54	+18 15 27.8	19.7	704	1998 SO ₅₉	2004 01 23.43536	12 40 56.65	+05 07 20.4	18.8	704
1998 SM ₄₂	2004 01 24.31668	07 52 43.72	+18 15 31.1	19.3	704	1998 SO ₅₉	2004 01 23.44831	12 40 56.99	+05 07 18.3	18.8	704
1998 SM ₄₂	2004 01 24.32926	07 52 42.78	+18 15 33.8	19.3	704	1998 SV ₅₉	2004 01 26.27161	08 54 24.73	+19 57 17.2	18.5 R	699
1998 SM ₄₂	2004 01 30.26906	07 46 44.42	+18 33 09.0	19.2	704	1998 SV ₅₉	2004 01 26.30254	08 54 22.87	+19 57 27.1		699
1998 SM ₄₂	2004 01 30.28163	07 46 43.63	+18 33 11.7	19.4	704	1998 SV ₅₉	2004 01 26.32255	08 54 21.66	+19 57 33.6		699
1998 SM ₄₂	2004 01 30.29429	07 46 42.84	+18 33 14.0	19.2	704	1998 SV ₅₉	2004 01 26.34254	08 54 20.42	+19 57 39.3		699
1998 SM ₄₂	2004 01 30.30696	07 46 42.12	+18 33 15.7	19.3	704	1998 SV ₅₉	2004 01 30.20102	08 50 32.49	+20 18 05.4	18.9 V	691
1998 SJ ₄₃	2004 01 24.34206	10 17 27.53	+11 05 20.5	19.2	704	1998 SV ₅₉	2004 01 30.22974	08 50 30.75	+20 18 14.5	18.9 V	691
1998 SJ ₄₃	2004 01 24.35471	10 17 27.00	+11 05 23.2	19.0	704	1998 SV ₅₉	2004 01 30.25789	08 50 29.03	+20 18 23.4	18.9 V	691
1998 SJ ₄₃	2004 01 24.36730	10 17 26.44	+11 05 26.0	19.3	704	1998 SV ₅₉	2004 01 30.27945	08 50 27.69	+20 18 30.0	18.7	704
1998 SJ ₄₃	2004 01 24.37979	10 17 25.89	+11 05 28.6	19.4	704	1998 SV ₅₉	2004 01 30.29207	08 50 26.88	+20 18 33.8	19.0	704
1998 SJ ₄₃	2004 01 24.39228	10 17 25.33	+11 05 31.0	19.4	704	1998 SV ₅₉	2004 01 30.30472	08 50 26.12	+20 18 37.3	18.8	704
1998 SJ ₄₃	2004 01 29.28076	10 13 45.10	+11 23 20.0	19.5	704	1998 SV ₅₉	2004 01 30.31726	08 50 25.35	+20 18 41.9	19.2	704
1998 SJ ₄₃	2004 01 29.29344	10 13 44.45	+11 23 23.3	19.2	704	1998 SV ₅₉	2004 01 30.32963	08 50 24.60	+20 18 45.5	18.9	704
1998 SJ ₄₃	2004 01 29.30597	10 13 43.81	+11 23 25.6	19.9	704	1998 SK ₆₀	2004 01 23.30509	10 17 00.03	+17 31 39.6	19.5 R	699
1998 SJ ₄₃	2004 01 29.31846	10 13 43.23	+11 23 28.7	19.7	704	1998 SK ₆₀	2004 01 23.31848	10 16 59.47	+17 31 42.4		699
1998 SJ ₄₃	2004 01 29.33091	10 13 42.63	+11 23 31.5	20.1	704	1998 SK ₆₀	2004 01 23.33039	10 16 58.83	+17 31 47.0	19.6	704
1998 SL ₄₅	2004 01 26.26656	09 02 09.95	+26 19 12.6	18.1 R	699	1998 SK ₆₀	2004 01 23.33175	10 16 58.84	+17 31 45.8		699
1998 SL ₄₅	2004 01 26.28666	09 02 08.62	+26 19 16.9		699	1998 SK ₆₀	2004 01 23.34306	10 16 58.28	+17 31 50.5	20.1	704
1998 SL ₄₅	2004 01 26.29757	09 02 07.96	+26 19 20.0		699	1998 SK ₆₀	2004 01 23.34505	10 16 58.15	+17 31 50.5		699
1998 SL ₄₅	2004 01 26.31752	09 02 06.62	+26 19 25.0		699	1998 SK ₆₀	2004 01 23.35598	10 16 57.68	+17 31 53.6	19.9	704
1998 SL ₄₅	2004 01 31.28292	08 56 47.22	+26 36 37.4	18.6	704	1998 SK ₆₀	2004 01 23.36877	10 16 57.02	+17 31 57.6	19.9	704
1998 SL ₄₅	2004 01 31.29615	08 56 46.33	+26 36 40.7	19.5	704	1998 SK ₆₀	2004 01 23.38144	10 16 56.40	+17 32 01.0	20.0	704
1998 SL ₄₅	2004 01 31.30856	08 56 45.53	+26 36 43.2	19.2	704	1998 SM ₆₀	2004 01 23.30591	09 59 35.62	+16 32 54.5	19.5 R	699
1998 SL ₄₅	2004 01 31.32332	08 56 44.46	+26 36 45.2	18.9	704	1998 SM ₆₀	2004 01 23.31929	09 59 34.99	+16 32 58.5		699
1998 SL ₄₅	2004 01 31.33619	08 56 43.66	+26 36 47.8	18.9	704	1998 SM ₆₀	2004 01 23.33259	09 59 34.38	+16 33 02.5		699
1998 SX ₄₇	2004 01 26.20103	07 39 54.95	+25 53 02.8	18.5 R	699	1998 SM ₆₀	2004 01 23.34586	09 59 33.72	+16 33 06.9		699
1998 SX ₄₇	2004 01 26.22105	07 39 53.75	+25 53 04.8		699	1998 SM ₆₀	2004 01 30.35429	09 53 37.76	+17 09 11.5	19.9	704
1998 SX ₄₇	2004 01 26.24109	07 39 52.55	+25 53 06.5		699	1998 SM ₆₀	2004 01 30.36628	09 53 37.19	+17 09 14.8	19.1	704
1998 SX ₄₇	2004 01 26.26114	07 39 51.33	+25 53 09.2		699	1998 SM ₆₀	2004 01 30.37826	09 53 36.52	+17 09 19.0	20.2	704
1998 SM ₄₈	2004 01 26.19602	08 25 22.05	+13 59 56.5	18.7 R	699	1998 SQ ₆₂	2004 01 22.37854	09 42 30.85	-01 21 46.1	19.1	644
1998 SM ₄₈	2004 01 26.21607	08 25 20.88	+14 00 00.5		699	1998 SQ ₆₂	2004 01 22.44281	09 42 28.03	-01 21 35.5	19.2	644
1998 SM ₄₈	2004 01 26.23610	08 25 19.68	+14 00 04.3		699	1998 SQ ₆₂	2004 01 22.51435	09 42 24.97	-01 21 23.4	20.3	644
1998 SM ₄₈	2004 01 26.25614	08 25 18.51	+14 00 09.1		699	1998 SQ ₆₂	2004 01 29.28796	09 37 18.24	-00 56 46.4	19.6 R	699
1998 SF ₄₈	2004 01 23.39786	09 27 05.31	+08 03 28.5	18.6	704	1998 SQ ₆₂	2004 01 29.29052	09 37 18.14	-00 56 44.4	19.3	704
1998 SF ₄₈	2004 01 23.41081	09 27 04.67	+08 03 31.0	18.9	704	1998 SQ ₆₂	2004 01 29.30204	09 37 17.51	-00 56 41.7		699
1998 SF ₄₈	2004 01 23.42382	09 27 04.00	+08 03 33.1	19.0	704	1998 SQ ₆₂	2004 01 29.31477	09 37 16.92	-00 56 37.7	19.8	704
1998 SF ₄₈	2004 01 23.43664	09 27 03.35	+08 03 35.5	19.3	704	1998 SQ ₆₂	2004 01 29.31616	09 37 16.80	-00 56 38.9		699
1998 SF ₄₈	2004 01 23.44941	09 27 02.69	+08 03 37.2	19.1	704	1998 SQ ₆₂	2004 01 29.32693	09 37 16.35	-00 56 34.5	19.2	704
1998 SF ₄₈	2004 01 29.27665	09 22 02.54	+08 22 05.2	18.9	704	1998 SQ ₆₂	2004 01 29.33031	09 37 16.14	-00 56 34.9		699
1998 SF ₄₈	2004 01 29.28914	09 22 01.82	+08 22 06.9	19.0	704	1998 SB ₆₅	2004 01 31.22486	06 42 50.06	+32 51 37.4	18.0	704
1998 SF ₄₈	2004 01 29.30185	09 22 01.09	+08 22 10.6	19.2	704	1998 SB ₆₅	2004 01 31.23706	06 42 49.47	+32 51 37.7	18.7	704
1998 SF ₄₈	2004 01 29.31434	09 22 00.40	+08 22 13.5	19.1	704	1998 SB ₆₅	2004 01 31.24929	06 42 48.82	+32 51 38.3	18.3	704
1998 SF ₄₈	2004 01 29.32680	09 21 59.65	+08 22 16.1	19.2	704	1998 SB ₆₅	2004 01 31.26146	06 42 48.17	+32 51 38.9	18.0	704
1998 SY ₅₂	2004 01 27.24600	08 47 17.39	-04 02 12.4	18.5 R	699	1998 SY ₆₆	2004 01 24.30243	07 45 37.78	+20 24 53.2	19.3	704
1998 SY ₅₂	2004 01 27.28509	08 47 15.37	-04 02 02.6		699	1998 SY ₆₆	2004 01 24.31536	07 45 37.03	+20 24 55.2	20.1	704

1998 SA75	2004 01 24.22925	06 22 43.57	+25 24 22.4	19.2	704	1998 SO92	2004 01 30.52243	09 56 15.69	+08 21 15.8	20.7	608
1998 SA75	2004 01 24.24185	06 22 43.00	+25 24 23.4	19.6	704	1998 SO92	2004 01 30.53287	09 56 15.17	+08 21 18.7	21.4	608
1998 SA75	2004 01 24.25435	06 22 42.42	+25 24 25.2	19.5	704	1998 SQ92	2004 01 28.27367	09 02 01.63	+18 31 07.1	21.0 V	691
1998 SA75	2004 01 24.26689	06 22 41.90	+25 24 26.5	18.9	704	1998 SQ92	2004 01 28.30134	09 01 59.90	+18 31 13.5	20.8 V	691
1998 SA75	2004 01 30.10077	06 19 06.35	+25 33 04.9	19.3 V	691	1998 SQ92	2004 01 28.33305	09 01 57.93	+18 31 20.8	21.7 V	691
1998 SA75	2004 01 30.12798	06 19 05.43	+25 33 07.2	19.5 V	691	1998 SF95	2004 01 28.45474	14 03 21.54	-06 58 05.3	19.1	704
1998 SA75	2004 01 30.16223	06 19 04.28	+25 33 10.1	20.1 V	691	1998 SF95	2004 01 28.46708	14 03 22.40	-06 58 09.9	19.5	704
1998 SM75	2004 01 28.26798	07 53 09.81	-07 06 24.9	17.2	704	1998 SF95	2004 01 28.47934	14 03 23.21	-06 58 13.9	20.3	704
1998 SM75	2004 01 28.28045	07 53 09.33	-07 06 17.3	16.9	704	1998 SF95	2004 01 28.49159	14 03 24.04	-06 58 18.6	20.0	704
1998 SM75	2004 01 28.29305	07 53 08.87	-07 06 09.5	17.3	704	1998 SF95	2004 01 28.50388	14 03 24.82	-06 58 23.6	19.9	704
1998 SM75	2004 01 28.30690	07 53 08.35	-07 06 01.3	17.3	704	1998 SG98	2004 01 23.40295	10 21 32.88	+02 22 59.5	19.6	704
1998 SM75	2004 01 28.31937	07 53 07.91	-07 05 53.5	17.1	704	1998 SG98	2004 01 23.41593	10 21 32.43	+02 23 01.6	20.3	704
1998 SU75	2004 01 29.38983	11 00 50.53	-01 18 27.7	19.9 R	699	1998 SG98	2004 01 23.42883	10 21 31.96	+02 23 04.5	20.1	704
1998 SU75	2004 01 29.40480	11 00 49.94	-01 18 26.3		699	1998 SG98	2004 01 23.44158	10 21 31.59	+02 23 06.6	20.3	704
1998 SU75	2004 01 29.41974	11 00 49.58	-01 18 27.0		699	1998 SE99	2004 01 25.51952	08 53 18.45	+04 49 01.3	20.7	608
1998 SU75	2004 01 29.43480	11 00 49.04	-01 18 23.8		699	1998 SE99	2004 01 25.53049	08 53 17.83	+04 49 04.9	20.9	608
1998 SW76	2004 01 30.49502	14 14 07.41	-18 25 10.7	19.0 R	699	1998 SE99	2004 01 25.54143	08 53 17.20	+04 49 08.0	20.8	608
1998 SW76	2004 01 30.50833	14 14 08.42	-18 25 17.1		699	1998 SV104	2004 01 29.37024	11 05 21.90	+16 29 37.5	19.3 V	703
1998 SW76	2004 01 30.52155	14 14 09.45	-18 25 22.4		699	1998 SV104	2004 01 29.38164	11 05 21.49	+16 29 42.4	17.8 V	703
1998 SW76	2004 01 30.53474	14 14 10.39	-18 25 27.2		699	1998 SV104	2004 01 29.39307	11 05 21.13	+16 29 46.1	17.0 V	703
1998 SR79	2004 01 24.33528	08 57 37.74	+17 25 49.8	19.9	704	1998 SV104	2004 01 29.40451	11 05 20.82	+16 29 50.1	17.2 V	703
1998 SR79	2004 01 24.34790	08 57 36.94	+17 25 51.7	20.0	704	1998 SV104	2004 01 30.29319	11 04 55.75	+16 35 19.0	19.0 R	699
1998 SR79	2004 01 24.36054	08 57 36.11	+17 25 56.3	20.4	704	1998 SV104	2004 01 30.30726	11 04 55.26	+16 35 25.1		699
1998 SR79	2004 01 24.37314	08 57 35.38	+17 26 01.0	20.3	704	1998 SV104	2004 01 30.32138	11 04 54.92	+16 35 29.6		699
1998 SR79	2004 01 24.38562	08 57 34.62	+17 26 01.1	19.8	704	1998 SV104	2004 01 30.33555	11 04 54.48	+16 35 34.8		699
1998 SR79	2004 01 28.27636	08 53 46.98	+17 44 36.6	20.5 V	691	1998 SV104	2004 01 30.33622	11 04 54.44	+16 35 35.1	18.8	704
1998 SR79	2004 01 28.30421	08 53 45.30	+17 44 44.6	20.2 V	691	1998 SV104	2004 01 30.34807	11 04 54.06	+16 35 40.3	19.4	704
1998 SR79	2004 01 28.33580	08 53 43.37	+17 44 53.6	19.8 V	691	1998 SV104	2004 01 30.35999	11 04 53.79	+16 35 44.5	19.5	704
1998 SR79	2004 01 30.27397	08 51 48.74	+17 54 04.4	19.5	704	1998 SV104	2004 01 30.37199	11 04 53.39	+16 35 48.9	19.4	704
1998 SR79	2004 01 30.28654	08 51 48.09	+17 54 08.6	20.1	704	1998 SZ104	2004 01 26.36784	09 04 22.27	+07 21 23.0	20.0 R	699
1998 SR79	2004 01 30.29921	08 51 47.23	+17 54 12.6	20.0	704	1998 SZ104	2004 01 26.38707	09 04 21.29	+07 21 30.4		699
1998 SR79	2004 01 30.32455	08 51 45.73	+17 54 19.2	20.4	704	1998 SZ104	2004 01 26.40622	09 04 20.28	+07 21 37.3		699
1998 SC80	2004 01 24.30504	08 15 09.69	+19 45 10.8	18.6	704	1998 SZ104	2004 01 26.43437	09 04 18.67	+07 21 48.4		699
1998 SC80	2004 01 24.31812	08 15 08.94	+19 45 11.1	18.5	704	1998 SL108	2004 01 29.33335	10 45 31.29	+01 58 38.5	19.0	704
1998 SC80	2004 01 24.33070	08 15 08.05	+19 45 12.9	18.3	704	1998 SL108	2004 01 29.34561	10 45 30.83	+01 58 40.5	19.4	704
1998 SC80	2004 01 30.27600	08 09 07.68	+19 53 05.0	18.4	704	1998 SL108	2004 01 29.35779	10 45 30.36	+01 58 41.4	19.1	704
1998 SC80	2004 01 30.28868	08 09 06.99	+19 53 06.6	19.2	704	1998 SL108	2004 01 29.36990	10 45 29.99	+01 58 42.2	18.9	704
1998 SC80	2004 01 30.30142	08 09 06.15	+19 53 06.6	19.2	704	1998 SL108	2004 01 29.38484	10 45 29.61	+01 58 44.2	19.5 R	699
1998 SC80	2004 01 30.31395	08 09 05.37	+19 53 08.0	19.1	704	1998 SL108	2004 01 29.39977	10 45 28.95	+01 58 45.7		699
1998 SC80	2004 01 30.32634	08 09 04.62	+19 53 08.5	18.6	704	1998 SL108	2004 01 29.41471	10 45 28.31	+01 58 47.9		699
1998 SE80	2004 01 23.33185	10 30 26.42	+17 24 04.1	19.7	704	1998 SL108	2004 01 29.42981	10 45 27.65	+01 58 48.8		699
1998 SE80	2004 01 23.35744	10 30 25.23	+17 24 07.5	19.9	704	1998 SU108	2004 01 24.27148	08 23 09.29	+18 51 41.5		704
1998 SE80	2004 01 23.37024	10 30 24.68	+17 24 09.6	20.1	704	1998 SU108	2004 01 24.27990	08 23 08.72	+18 51 43.6	19.4	704
1998 SS80	2004 01 24.37479	10 27 39.33	+07 05 59.0	18.9	704	1998 SU108	2004 01 24.28452	08 23 08.42	+18 51 43.5	19.5	704
1998 SS80	2004 01 24.38767	10 27 38.82	+07 06 00.0	18.7	704	1998 SU108	2004 01 24.29330	08 23 07.92	+18 51 45.2	19.7	704
1998 SS80	2004 01 24.40010	10 27 38.28	+07 06 01.4	18.7	704	1998 SU108	2004 01 24.29754	08 23 07.55	+18 51 45.4	19.6	704
1998 SS80	2004 01 29.34506	10 24 01.75	+07 15 05.0	18.7	704	1998 SU108	2004 01 24.30594	08 23 07.08	+18 51 46.3	19.5	704
1998 SS80	2004 01 29.35737	10 24 01.09	+07 15 06.4	18.7	704	1998 SU108	2004 01 24.31036	08 23 06.79	+18 51 47.1	19.3	704
1998 SS80	2004 01 29.36968	10 24 00.57	+07 15 08.5	19.3	704	1998 SU108	2004 01 24.31902	08 23 06.28	+18 51 48.1	19.4	704
1998 SN83	2004 01 28.26031	09 43 33.80	+20 38 26.0	19.6 V	703	1998 SU108	2004 01 24.32326	08 23 05.97	+18 51 49.3	19.4	704
1998 SN83	2004 01 28.27097	09 43 33.28	+20 38 29.8	19.5 V	703	1998 SU108	2004 01 24.33161	08 23 05.46	+18 51 50.6	19.6	704
1998 SN83	2004 01 28.28164	09 43 32.65	+20 38 32.3	19.3 V	703	1998 SK109	2004 01 30.23402	09 08 06.28	+30 59 39.8	18.3 R	699
1998 SN83	2004 01 28.29233	09 43 31.87	+20 38 33.4	19.8 V	703	1998 SK109	2004 01 30.24752	09 08 05.30	+30 59 41.6		699
1998 SS83	2004 01 24.34350	10 30 16.99	+07 37 07.4	19.4	704	1998 SK109	2004 01 30.26087	09 08 04.29	+30 59 41.3		699
1998 SS83	2004 01 24.35614	10 30 16.49	+07 37 10.8	19.7	704	1998 SK109	2004 01 30.27435	09 08 03.37	+30 59 43.3		699
1998 SS83	2004 01 24.36874	10 30 15.97	+07 37 13.8	19.8	704	1998 SK109	2004 01 31.28347	09 06 50.72	+31 00 41.7	18.9	704
1998 SS83	2004 01 24.38123	10 30 15.47	+07 37 15.4	19.6	704	1998 SK109	2004 01 31.29670	09 06 49.73	+31 00 42.5	18.7	704
1998 SO84	2004 01 28.22171	09 19 55.85	+26 41 14.1	18.3 V	703	1998 SK109	2004 01 31.32387	09 06 47.72	+31 00 44.1	19.5	704
1998 SO84	2004 01 28.23090	09 19 55.20	+26 41 17.6	18.2 V	703	1998 SK109	2004 01 31.33675	09 06 46.73	+31 00 44.6	19.3	704
1998 SO84	2004 01 28.24005	09 19 54.62	+26 41 21.0	18.4 V	703	1998 SQ109	2004 01 23.47475	12 18 07.15	-09 52 41.2	18.8	704
1998 SO84	2004 01 28.24928	09 19 54.02	+26 41 23.6	18.9 V	703	1998 SQ109	2004 01 23.48839	12 18 07.30	-09 52 44.5	19.5	704
1998 SO84	2004 01 31.28414	09 16 33.03	+26 58 28.3	18.2	704	1998 SQ109	2004 01 23.50145	12 18 07.41	-09 52 45.2	20.0	704
1998 SO84	2004 01 31.29737	09 16 32.10	+26 58 33.1	18.8	704	1998 SQ109	2004 01 23.52750	12 18 07.58	-09 52 53.1	19.8	704
1998 SO84	2004 01 31.30978	09 16 31.29	+26 58 36.7	19.1	704	1998 SW110	2004 01 29.36228	11 02 09.49	+16 57 06.5	18.8 V	703
1998 SO84	2004 01 31.32454	09 16 30.22	+26 58 42.7	19.2	704	1998 SW110	2004 01 29.37365	11 02 09.06	+16 57 08.6	19.1 V	703
1998 SO84	2004 01 31.33760	09 16 29.32	+26 58 45.8	18.5	704	1998 SW110	2004 01 29.38507	11 02 08.59	+16 57 11.1	19.3 V	703
1998 SO85	2004 01 28.19588	08 16 22.26	+41 17 02.7	17.7 V	703	1998 SW110	2004 01 29.39648	11 02 08.06	+16 57 13.3	19.1 V	703
1998 SO85	2004 01 28.20201	08 16 21.82	+41 17 01.7	17.8 V	703	1998 SW110	2004 01 30.29319	11 01 33.48	+17 00 01.6	18.9 R	699
1998 SO85	2004 01 28.20818	08 16 21.35	+41 17 00.9	17.9 V	703	1998 SW110	2004 01 30.30726	11 01 32.90	+17 00 06.1		699
1998 SO85	2004 01 28.21434	08 16 20.91	+41 16 59.4	17.9 V	703	1998 SW110	2004 01 30.32138	11 01 32.35	+17 00 08.9		699
1998 SO85	2004 01 30.22570	08 13 59.08	+41 09 50.5	17.8 R	699	1998 SW110	2004 01 30.33555	11 01 31.76	+17 00 12.2		699
1998 SO85	2004 01 30.23911	08 13 58.07	+41 09 47.4		699	1998 SW110	2004 01 30.33591	11 01 31.85	+17 00 12.3	18.4	704
1998 SO85	2004 01 30.25253	08 13 57.11	+41 09 44.3		699	1998 SW110	2004 01 30.34776	11 01 31.29	+17 00 14.1	19.0	704
1998 SO85	2004 01 30.26595	08 13 56.18	+41 09 41.8		699	1998 SW110	2004 01 30.35968	1			

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1998 SZ ₁₁₆	2004 01 29.29250	08 23 30.14	-01 41 02.8	18.6	704	1998 SX ₁₃₅	2004 01 29.09487	04 36 32.12	+03 10 30.5	699	
1998 SZ ₁₁₆	2004 01 29.30440	08 23 29.50	-01 40 59.3	18.8	704	1998 SX ₁₃₅	2004 01 29.10480	04 36 32.06	+03 10 36.2	699	
1998 SZ ₁₁₆	2004 01 29.30459	08 23 29.50	-01 41 00.7	18.5	704	1998 SX ₁₃₅	2004 01 29.11483	04 36 32.22	+03 10 39.7	699	
1998 SZ ₁₁₆	2004 01 29.31657	08 23 28.79	-01 40 56.9	18.9	704	1998 SQ ₁₃₆	2004 01 23.39802	13 02 43.48	+02 54 03.8	18.5 704	
1998 SZ ₁₁₆	2004 01 29.31676	08 23 28.80	-01 40 58.2	18.6	704	1998 SQ ₁₃₆	2004 01 23.41086	13 02 43.99	+02 54 02.2	18.7 704	
1998 SZ ₁₁₆	2004 01 30.27141	08 22 37.35	-01 37 05.0	18.5	704	1998 SQ ₁₃₆	2004 01 23.42344	13 02 44.47	+02 54 00.9	19.0 704	
1998 SZ ₁₁₆	2004 01 30.28413	08 22 36.63	-01 37 01.5	19.0	704	1998 SQ ₁₃₆	2004 01 23.43719	13 02 44.98	+02 53 59.2	18.9 704	
1998 SZ ₁₁₆	2004 01 30.29666	08 22 35.96	-01 36 59.2	18.5	704	1998 SQ ₁₃₆	2004 01 23.45014	13 02 45.50	+02 53 58.1	19.3 704	
1998 SZ ₁₁₆	2004 01 30.30941	08 22 35.29	-01 36 55.9	18.8	704	1998 SU ₁₃₆	2004 01 30.29023	09 33 31.43	+19 12 26.0	19.5 704	
1998 SZ ₁₁₆	2004 01 30.32182	08 22 34.58	-01 36 52.5	18.3	704	1998 SU ₁₃₆	2004 01 30.30295	09 33 30.69	+19 12 30.8	19.5 704	
1998 SH ₁₁₇	2004 01 28.34037	11 27 13.11	-04 43 17.3	19.1	704	1998 SU ₁₃₆	2004 01 30.31557	09 33 29.93	+19 12 34.9	19.3 704	
1998 SH ₁₁₇	2004 01 28.36504	11 27 12.46	-04 43 16.0	19.8	704	1998 SU ₁₃₆	2004 01 30.32841	09 33 29.19	+19 12 39.8	19.1 704	
1998 SH ₁₁₇	2004 01 28.38977	11 27 11.87	-04 43 15.1	19.4	704	1998 SU ₁₃₆	2004 01 31.26705	09 32 36.46	+19 18 14.4	19.5 V 691	
1998 ST ₁₂₄	2004 01 30.23153	08 24 30.08	+32 18 41.5	19.4 R	699	1998 SU ₁₃₆	2004 01 31.29512	09 32 34.83	+19 18 24.6	19.4 V 691	
1998 ST ₁₂₄	2004 01 30.24500	08 24 29.25	+32 18 40.5		699	1998 SU ₁₃₆	2004 01 31.32794	09 32 32.91	+19 18 36.4	19.6 V 691	
1998 ST ₁₂₄	2004 01 30.25834	08 24 28.33	+32 18 43.2		699	1998 SW ₁₃₈	2004 01 26.27415	09 11 16.84	+17 51 32.4	18.1 R 699	
1998 ST ₁₂₄	2004 01 30.27181	08 24 27.38	+32 18 44.5		699	1998 SW ₁₃₈	2004 01 26.30504	09 11 14.96	+17 51 37.7		699
1998 SN ₁₂₅	2004 01 30.29319	10 59 39.30	+18 03 57.3	18.2 R	699	1998 SW ₁₃₈	2004 01 26.32505	09 11 13.77	+17 51 41.6		699
1998 SN ₁₂₅	2004 01 30.30726	10 59 38.81	+18 04 02.8		699	1998 SW ₁₃₈	2004 01 26.34504	09 11 12.59	+17 51 45.7		699
1998 SN ₁₂₅	2004 01 30.32138	10 59 38.38	+18 04 08.3		699	1998 SW ₁₃₈	2004 01 30.27509	09 07 24.07	+18 04 27.7	18.2 704	
1998 SN ₁₂₅	2004 01 30.33555	10 59 37.90	+18 04 13.6		699	1998 SW ₁₃₈	2004 01 30.28460	09 07 23.52	+18 04 29.7	18.4 V 691	
1998 SN ₁₂₅	2004 01 30.33560	10 59 37.92	+18 04 13.9	18.3	704	1998 SW ₁₃₈	2004 01 30.28766	09 07 23.35	+18 04 30.6	18.3 704	
1998 SN ₁₂₅	2004 01 30.34745	10 59 37.55	+18 04 18.8	18.5	704	1998 SW ₁₃₈	2004 01 30.30033	09 07 22.52	+18 04 32.5	18.9 704	
1998 SN ₁₂₅	2004 01 30.35937	10 59 37.13	+18 04 23.0	18.7	704	1998 SW ₁₃₈	2004 01 30.31300	09 07 21.77	+18 04 34.9	18.2 704	
1998 SN ₁₂₅	2004 01 30.37137	10 59 36.70	+18 04 26.8	18.2	704	1998 SW ₁₃₈	2004 01 30.32568	09 07 21.01	+18 04 37.2	18.4 704	
1998 SN ₁₂₅	2004 01 30.38335	10 59 36.27	+18 04 31.8	18.3	704	1998 SW ₁₃₈	2004 01 30.32750	09 07 20.90	+18 04 37.9	18.4 V 691	
1998 SE ₁₂₆	2004 01 23.39638	12 46 16.60	+03 47 34.7	19.1	704	1998 SW ₁₃₈	2004 01 30.35476	09 07 19.22	+18 04 43.3	18.5 V 691	
1998 SE ₁₂₆	2004 01 23.43554	12 46 17.95	+03 47 33.3	18.6	704	1998 SF ₁₄₀	2004 01 24.33892	08 39 27.54	+14 35 41.8	19.5 704	
1998 SE ₁₂₆	2004 01 23.44849	12 46 18.34	+03 47 33.0	18.4	704	1998 SF ₁₄₀	2004 01 24.35184	08 39 26.72	+14 35 43.4	19.5 704	
1998 SE ₁₂₆	2004 01 23.49540	12 49 12.23	+03 49 05.2	19.1	704	1998 SF ₁₄₀	2004 01 24.36418	08 39 25.97	+14 35 45.3	19.5 704	
1998 SE ₁₂₆	2004 01 29.40764	12 49 12.52	+03 49 06.4	19.0	704	1998 SE ₁₄₁	2004 01 29.39399	11 00 55.88	-08 13 15.0	18.8 R 699	
1998 SE ₁₂₆	2004 01 29.42016	12 49 12.80	+03 49 06.8	18.9	704	1998 SE ₁₄₁	2004 01 29.40892	11 00 55.54	-08 13 12.4		699
1998 SE ₁₂₆	2004 01 29.43225	12 49 13.03	+03 49 07.9	19.1	704	1998 SE ₁₄₁	2004 01 29.42388	11 00 55.08	-08 13 10.4		699
1998 SE ₁₂₆	2004 01 29.44440	12 49 13.36	+03 49 08.9	18.7	704	1998 SE ₁₄₁	2004 01 29.43894	11 00 54.66	-08 13 06.8		699
1998 SH ₁₂₇	2004 01 31.24300	09 20 25.48	+35 41 34.8	18.9 R	699	1998 SL ₁₄₃	2004 01 29.23798	07 19 44.33	+08 18 40.6	19.2 704	
1998 SH ₁₂₇	2004 01 31.25653	09 20 24.59	+35 41 37.0		699	1998 SL ₁₄₃	2004 01 29.25046	07 19 43.72	+08 18 44.5	18.9 704	
1998 SH ₁₂₇	2004 01 31.26998	09 20 23.66	+35 41 38.7		699	1998 SL ₁₄₃	2004 01 29.26330	07 19 43.14	+08 18 48.3	19.2 704	
1998 SH ₁₂₇	2004 01 31.28347	09 20 22.73	+35 41 44.2		699	1998 SV ₁₄₇	2004 01 30.19790	08 25 07.79	+42 47 38.8	17.6 V 703	
1998 SH ₁₂₇	2004 01 31.30262	09 20 21.31	+35 41 48.2	19.5	704	1998 SV ₁₄₇	2004 01 30.21410	08 25 06.59	+42 47 39.5	17.7 V 703	
1998 SH ₁₂₇	2004 01 31.31560	09 20 20.45	+35 41 50.5	19.6	704	1998 SV ₁₄₇	2004 01 30.23028	08 25 05.40	+42 47 40.2	17.6 V 703	
1998 SH ₁₂₇	2004 01 31.32791	09 20 19.57	+35 41 52.5	19.5	704	1998 SV ₁₄₇	2004 01 30.24657	08 25 04.16	+42 47 40.3	18.0 V 703	
1998 SH ₁₂₇	2004 01 31.34020	09 20 18.70	+35 41 56.6	19.1	704	1998 SV ₁₄₇	2004 01 31.19807	08 23 57.32	+42 47 46.7	18.0 R 699	
1998 SL ₁₂₇	2004 01 27.18425	08 38 41.68	+35 07 36.5	18.9 V	703	1998 SV ₁₄₇	2004 01 31.20821	08 23 56.54	+42 47 47.2		699
1998 SL ₁₂₇	2004 01 27.19564	08 38 40.91	+35 07 37.7	19.6 V	703	1998 SV ₁₄₇	2004 01 31.21835	08 23 55.83	+42 47 47.3		699
1998 SL ₁₂₇	2004 01 27.20700	08 38 40.05	+35 07 40.3	19.0 V	703	1998 SV ₁₄₇	2004 01 31.22848	08 23 55.05	+42 47 46.9		699
1998 SL ₁₂₇	2004 01 27.21844	08 38 39.23	+35 07 42.3	19.4 V	703	1998 SZ ₁₄₇	2004 01 29.15082	05 19 35.07	+11 21 34.2	18.7 704	
1998 SC ₁₂₈	2004 01 24.20747	07 58 07.47	+26 51 11.3	19.0	704	1998 SZ ₁₄₇	2004 01 29.16305	05 19 34.99	+11 21 38.1	19.3 704	
1998 SC ₁₂₈	2004 01 24.22010	07 58 05.58	+26 51 14.8	19.4	704	1998 SZ ₁₄₇	2004 01 29.18816	05 19 34.98	+11 21 44.1	19.4 704	
1998 SC ₁₂₈	2004 01 24.24528	07 58 06.04	+26 51 18.9	19.5	704	1998 SC ₁₅₂	2004 01 30.39693	09 50 47.19	+15 58 48.3	21.0 V 691	
1998 SC ₁₂₈	2004 01 24.25784	07 58 04.20	+26 51 20.3	19.0	704	1998 SC ₁₅₂	2004 01 30.42551	09 50 45.58	+15 58 56.6	20.9 V 691	
1998 SJ ₁₃₀	2004 01 23.40234	10 17 29.25	+03 08 32.7	18.8	704	1998 SC ₁₅₂	2004 01 30.45278	09 50 44.05	+15 59 04.7	21.2 V 691	
1998 SJ ₁₃₀	2004 01 23.41531	10 17 28.83	+03 08 34.5	19.1	704	1998 SG ₁₅₂	2004 01 30.11970	06 26 24.06	+20 18 59.8	20.3 V 691	
1998 SJ ₁₃₀	2004 01 23.42818	10 17 28.39	+03 08 36.5	19.0	704	1998 SG ₁₅₂	2004 01 30.14626	06 26 23.11	+20 19 02.3	20.0 V 691	
1998 SJ ₁₃₀	2004 01 23.44097	10 17 27.97	+03 08 38.7	19.7	704	1998 SG ₁₅₂	2004 01 30.18125	06 26 21.88	+20 19 05.7	20.3 V 691	
1998 SJ ₁₃₀	2004 01 23.45375	10 17 27.48	+03 08 40.5	19.3	704	1998 SR ₁₅₆	2004 01 23.31093	09 56 25.61	+10 24 19.0	19.2 R 699	
1998 SJ ₁₃₀	2004 01 29.33059	10 13 55.11	+03 26 51.1	18.4	704	1998 SR ₁₅₆	2004 01 23.32426	09 56 24.96	+10 24 21.8		699
1998 SJ ₁₃₀	2004 01 29.34284	10 13 54.62	+03 26 53.7	18.8	704	1998 SR ₁₅₆	2004 01 23.33759	09 56 24.34	+10 24 24.1		699
1998 SJ ₁₃₀	2004 01 29.35500	10 13 54.14	+03 26 55.2	19.3	704	1998 SR ₁₅₆	2004 01 23.35092	09 56 23.68	+10 24 27.4		699
1998 SJ ₁₃₀	2004 01 29.36714	10 13 53.57	+03 26 59.1	19.0	704	1998 SR ₁₅₆	2004 01 24.34045	09 55 39.12	+10 27 26.3	19.0 704	
1998 SK ₁₃₀	2004 01 28.39977	13 08 21.09	-04 36 43.1	19.6	704	1998 SR ₁₅₆	2004 01 24.35309	09 55 38.56	+10 27 28.5	19.3 704	
1998 SK ₁₃₀	2004 01 28.41206	13 08 21.42	-04 36 45.4	19.5	704	1998 SR ₁₅₆	2004 01 24.36569	09 55 37.92	+10 27 30.9	19.5 704	
1998 SK ₁₃₀	2004 01 28.42425	13 08 21.73	-04 36 49.9	19.3	704	1998 SR ₁₅₆	2004 01 24.37817	09 55 37.32	+10 27 33.5	19.5 704	
1998 SK ₁₃₀	2004 01 28.43662	13 08 22.03	-04 36 52.8	19.6	704	1998 SR ₁₅₆	2004 01 24.39066	09 55 36.75	+10 27 36.3		704
1998 SK ₁₃₀	2004 01 28.44881	13 08 22.33	-04 36 56.7	20.0	704	1998 SR ₁₅₆	2004 01 29.27876	09 51 39.64	+10 44 04.7	19.3 704	
1998 SU ₁₃₂	2004 01 28.34097	11 32 25.68	-03 38 54.6	19.1	704	1998 SR ₁₅₆	2004 01 29.31645	09 51 37.57	+10 44 12.1	19.4 704	
1998 SU ₁₃₂	2004 01 28.34109	11 32 25.56	-03 38 55.7	19.2	704	1998 SR ₁₅₆	2004 01 29.32890	09 51 36.96	+10 44 14.8	19.6 704	
1998 SU ₁₃₂	2004 01 28.35331	11 32 25.31	-03 38 55.1	19.5	704	1998 SR ₁₅₆	2004 01 30.41442	09 50 40.61	+10 48 15.3	19.4 V 691	
1998 SU ₁₃₂	2004 01 28.35343	11 32 25.36	-03 38 56.1	19.3	704	1998 SR ₁₅₆	2004 01 30.44197	09 50 39.11	+10 48 21.3	19.5 V 691	
1998 SU ₁₃₂	2004 01 28.36564	11 32 25.10	-03 38 54.8	19.6	704	1998 SR ₁₅₆	2004 01 30.46849	09 50 37.68	+10 48 27.1	19.6 V 691	
1998 SU ₁₃₂	2004 01 28.36576	11 32 25.11	-03 38 54.5	20.1	704	1998 SN ₁₅₇	2004 01 23.33991	08 23 58.85	+11 09 03.8	18.5 704	
1998 SU ₁₃₂	2004 01 28.37810	11 32 24.88	-03 38 54.9	19							

1998 TM ₂	2004 01 26.43274	09 35 40.42	+07 25 03.6	699	1998 UX ₄	1999 01 07.08294	01 44 05.29	+09 01 33.2	19.3 V	691
1998 TN ₃	2004 01 31.34693	10 24 54.03	+33 56 53.5	704	1998 UX ₄	1999 01 07.10404	01 44 05.75	+09 01 40.1	20.8 V	691
1998 TN ₃	2004 01 31.35955	10 24 53.32	+33 56 59.3	704	1998 UX ₄	1999 01 07.12531	01 44 06.66	+09 01 48.0	20.9 V	691
1998 TN ₃	2004 01 31.37259	10 24 52.53	+33 57 03.2	704	1998 US ₆	2004 01 31.27607	07 30 03.04	+30 07 50.5	18.8	704
1998 TN ₃	2004 01 31.38524	10 24 51.81	+33 57 09.8	704	1998 US ₆	2004 01 31.28981	07 30 02.32	+30 07 50.8	19.2	704
1998 TN ₃	2004 01 31.39885	10 24 50.87	+33 57 15.8	704	1998 US ₆	2004 01 31.30224	07 30 01.58	+30 07 51.7	19.0	704
1998 TK ₆	2004 01 27.21047	06 42 48.93	-23 13 58.6	704	1998 US ₆	2004 01 31.31685	07 30 00.82	+30 07 52.0	19.2	704
1998 TK ₆	2004 01 27.22294	06 42 48.52	-23 13 51.3	704	1998 US ₆	2004 01 31.32981	07 30 00.13	+30 07 52.4	19.0	704
1998 TK ₆	2004 01 27.23538	06 42 48.05	-23 13 44.1	704	1998 UN ₉	2004 01 23.31178	09 47 30.41	+08 30 49.0	19.0 R	699
1998 TK ₆	2004 01 27.24929	06 42 47.58	-23 13 35.7	704	1998 UN ₉	2004 01 23.32511	09 47 29.66	+08 30 53.3		699
1998 TK ₆	2004 01 27.26173	06 42 47.14	-23 13 26.9	704	1998 UN ₉	2004 01 23.33843	09 47 29.06	+08 30 56.8		699
1998 TM ₁₄	2004 01 24.15699	04 53 07.04	+22 23 26.8	704	1998 UN ₉	2004 01 23.35174	09 47 28.43	+08 30 58.1		699
1998 TM ₁₄	2004 01 24.16951	04 53 06.70	+22 23 26.7	704	1998 UA ₁₀	2004 01 24.27954	08 17 18.52	+17 33 09.8	19.7	704
1998 TM ₁₄	2004 01 24.18201	04 53 06.51	+22 23 25.9	704	1998 UA ₁₀	2004 01 24.29293	08 17 17.61	+17 33 11.5	19.9	704
1998 TM ₁₄	2004 01 24.20705	04 53 05.93	+22 23 27.2	704	1998 UA ₁₀	2004 01 24.30558	08 17 16.89	+17 33 14.0	19.5	704
1998 TR ₁₈	2004 01 24.34152	10 06 50.34	+10 06 21.9	704	1998 UA ₁₀	2004 01 24.31866	08 17 16.13	+17 33 16.2	19.4	704
1998 TR ₁₈	2004 01 24.35417	10 06 49.76	+10 06 24.7	704	1998 UA ₁₀	2004 01 24.33125	08 17 15.24	+17 33 18.0	19.3	704
1998 TR ₁₈	2004 01 24.36676	10 06 49.23	+10 06 27.3	704	1998 UP ₁₂	2004 01 27.27372	08 09 48.99	+23 34 29.1	21.0 V	691
1998 TR ₁₈	2004 01 24.37925	10 06 48.72	+10 06 30.3	704	1998 UP ₁₂	2004 01 27.30116	08 09 47.29	+23 34 33.8	21.3 V	691
1998 TR ₁₈	2004 01 24.39174	10 06 48.13	+10 06 32.3	704	1998 UP ₁₂	2004 01 27.33024	08 09 45.48	+23 34 39.0	21.1 V	691
1998 TR ₁₈	2004 01 29.27990	10 03 11.18	+10 26 07.3	704	1998 UD ₁₄	1994 10 08.40840	01 39 42.15	+08 48 30.9		691
1998 TR ₁₈	2004 01 29.29258	10 03 10.49	+10 26 10.4	704	1998 UD ₁₄	1994 10 08.44071	01 39 40.35	+08 48 19.8	19.6 V	691
1998 TR ₁₈	2004 01 29.30511	10 03 09.84	+10 26 14.6	704	1998 UD ₁₄	1994 10 08.47302	01 39 38.56	+08 48 07.9		691
1998 TR ₁₈	2004 01 29.31760	10 03 09.27	+10 26 16.6	704	1998 UD ₁₄	2000 02 02.31690	08 52 46.04	+14 51 13.9	19.2	704
1998 TR ₁₈	2004 01 29.33005	10 03 08.59	+10 26 19.7	704	1998 UD ₁₄	2000 02 02.33082	08 52 45.10	+14 51 17.5	19.4	704
1998 TR ₁₈	2004 01 30.41702	10 02 15.86	+10 31 05.9	691	1998 UD ₁₄	2000 02 02.34479	08 52 44.20	+14 51 21.6	19.0	704
1998 TR ₁₈	2004 01 30.44456	10 02 14.43	+10 31 13.5	691	1998 UD ₁₄	2000 02 02.35885	08 52 43.28	+14 51 26.1	19.1	704
1998 TR ₁₈	2004 01 30.47133	10 02 13.09	+10 31 20.2	691	1998 UD ₁₄	2000 02 02.37291	08 52 42.49	+14 51 30.8	19.2	704
1998 TD ₁₉	2004 01 30.41442	09 55 12.82	+10 28 44.2	691	1998 UY ₁₄	2004 01 30.34758	11 05 48.58	+01 45 34.8	19.6 R	699
1998 TD ₁₉	2004 01 30.44197	09 55 11.36	+10 28 50.7	691	1998 UY ₁₄	2004 01 30.36089	11 05 48.14	+01 45 34.7		699
1998 TD ₁₉	2004 01 30.46849	09 55 09.96	+10 28 57.5	691	1998 UY ₁₄	2004 01 30.37404	11 05 47.73	+01 45 37.1		699
1998 TN ₂₆	2004 01 30.28735	09 19 00.91	+18 09 21.5	691	1998 UY ₁₄	2004 01 30.38733	11 05 47.31	+01 45 40.8		699
1998 TN ₂₆	2004 01 30.33008	09 18 58.36	+18 09 32.5	691	1998 UW ₁₅	2004 01 23.39948	13 14 38.37	-00 30 50.7	19.7	704
1998 TN ₂₆	2004 01 30.36362	09 18 56.35	+18 09 40.7	691	1998 UW ₁₅	2004 01 23.41232	13 14 38.72	-00 30 52.6	19.8	704
1998 TO ₃₀	2004 01 29.33215	10 36 41.86	+03 14 09.3	704	1998 UW ₁₅	2004 01 23.42489	13 14 39.05	-00 30 53.8	19.6	704
1998 TO ₃₀	2004 01 29.34441	10 36 41.37	+03 14 12.2	704	1998 UW ₁₅	2004 01 23.43864	13 14 39.09	-00 30 55.7	20.2	704
1998 TO ₃₀	2004 01 29.35657	10 36 40.88	+03 14 14.8	704	1998 UH ₁₇	2004 01 26.18932	08 12 37.30	+23 05 39.0	18.6 R	699
1998 TO ₃₀	2004 01 29.36870	10 36 40.44	+03 14 17.4	704	1998 UH ₁₇	2004 01 26.20938	08 12 36.14	+23 05 40.8		699
1998 TO ₃₀	2004 01 29.38117	10 36 39.89	+03 14 19.7	704	1998 UH ₁₇	2004 01 26.22943	08 12 34.81	+23 05 42.6		699
1998 TO ₃₀	2004 01 29.38567	10 36 39.76	+03 14 18.9	699	1998 UH ₁₇	2004 01 26.24946	08 12 33.46	+23 05 44.9		699
1998 TO ₃₀	2004 01 29.40061	10 36 39.22	+03 14 22.8	699	1998 UH ₁₇	2004 01 27.27918	08 11 29.92	+23 07 23.9	19.5 V	691
1998 TO ₃₀	2004 01 29.41553	10 36 38.67	+03 14 25.6	699	1998 UH ₁₇	2004 01 27.30682	08 11 28.16	+23 07 26.4	19.3 V	691
1998 TO ₃₀	2004 01 29.43064	10 36 38.09	+03 14 28.2	699	1998 UH ₁₇	2004 01 27.33569	08 11 26.32	+23 07 29.0	19.4 V	691
1998 TO ₃₀	2004 01 30.34923	10 36 04.26	+03 17 31.0	699	1998 UH ₁₇	2004 01 30.28847	08 08 27.41	+23 11 41.3	19.8	704
1998 TO ₃₀	2004 01 30.36252	10 36 03.74	+03 17 34.6	699	1998 UH ₁₇	2004 01 30.30118	08 08 26.58	+23 11 42.6	19.6	704
1998 TO ₃₀	2004 01 30.37569	10 36 03.19	+03 17 38.0	699	1998 UH ₁₇	2004 01 30.32612	08 08 25.00	+23 11 44.7	19.8	704
1998 TO ₃₀	2004 01 30.38901	10 36 02.61	+03 17 39.6	699	1998 UN ₂₆	2004 01 28.22976	09 22 02.41	+24 51 42.7	18.7 V	703
1998 TN ₃₁	2004 01 28.27780	09 39 43.68	-03 42 54.1	704	1998 UN ₂₆	2004 01 28.23891	09 22 01.87	+24 51 46.5	18.5 V	703
1998 TN ₃₁	2004 01 28.29037	09 39 43.08	-03 42 51.2	704	1998 UN ₂₆	2004 01 28.24815	09 22 01.33	+24 51 50.6	18.5 V	703
1998 TN ₃₁	2004 01 28.30423	09 39 42.41	-03 42 49.5	704	1998 UN ₂₆	2004 01 28.25732	09 22 00.84	+24 51 53.4	18.4 V	703
1998 TN ₃₁	2004 01 28.31671	09 39 41.84	-03 42 48.0	704	1998 UN ₂₆	2004 01 30.28125	09 20 06.68	+25 04 55.6	18.3	704
1998 TN ₃₁	2004 01 28.32921	09 39 41.28	-03 42 45.3	704	1998 UN ₂₆	2004 01 30.29389	09 20 05.92	+25 05 00.3	18.6	704
1998 TN ₃₁	2004 01 28.28877	09 38 58.67	-03 39 33.9	699	1998 UN ₂₆	2004 01 30.30665	09 20 05.17	+25 05 05.4	18.5	704
1998 TN ₃₁	2004 01 29.30288	09 38 57.97	-03 39 30.9	699	1998 UN ₂₆	2004 01 30.31906	09 20 04.45	+25 05 09.8	18.6	704
1998 TN ₃₁	2004 01 29.31697	09 38 57.32	-03 39 27.9	699	1998 UN ₂₆	2004 01 30.33147	09 20 03.70	+25 05 14.8	18.7	704
1998 TN ₃₁	2004 01 29.33112	09 38 56.66	-03 39 24.9	699	1998 UN ₂₆	2004 01 30.19904	08 11 24.70	+43 38 40.4	18.9 V	703
1998 TF ₃₂	2004 01 27.18539	08 30 28.45	+35 24 18.9	703	1998 UN ₂₆	2004 01 30.21522	08 11 23.44	+43 38 42.1	19.1 V	703
1998 TF ₃₂	2004 01 27.19678	08 30 27.57	+35 24 19.7	703	1998 UN ₂₆	2004 01 30.23141	08 11 22.36	+43 38 44.7	17.8 V	703
1998 TF ₃₂	2004 01 27.20812	08 30 26.87	+35 24 21.9	703	1998 UN ₂₆	2004 01 30.24771	08 11 21.14	+43 38 45.3	17.4 V	703
1998 TF ₃₂	2004 01 27.21956	08 30 26.03	+35 24 23.3	703	1998 UN ₂₆	2004 01 31.15018	08 10 19.95	+43 39 55.9	18.9 R	699
1998 TF ₃₂	2004 01 30.23072	08 27 01.27	+35 29 44.4	699	1998 UN ₂₆	2004 01 31.16372	08 10 18.80	+43 39 57.1		699
1998 TF ₃₂	2004 01 30.24416	08 27 00.41	+35 29 44.8	699	1998 UN ₂₆	2004 01 31.17722	08 10 18.04	+43 39 58.6		699
1998 TF ₃₂	2004 01 30.25753	08 26 59.43	+35 29 47.0	699	1998 UN ₂₆	2004 01 31.19078	08 10 17.16	+43 39 59.8		699
1998 TF ₃₂	2004 01 30.27099	08 26 58.52	+35 29 48.2	699	1998 UW ₂₆	2004 01 24.32992	09 01 44.90	+18 56 28.7	19.8	704
1998 TO ₃₄	2004 01 28.42210	12 45 23.14	-05 12 48.8	704	1998 UW ₂₆	2004 01 24.34278	09 01 44.11	+18 56 32.4	20.1	704
1998 TO ₃₄	2004 01 28.43437	12 45 23.33	-05 12 48.8	704	1998 UW ₂₆	2004 01 24.35570	09 01 43.39	+18 56 37.4	19.8	704
1998 TO ₃₄	2004 01 28.44666	12 45 23.63	-05 12 49.5	704	1998 UW ₂₆	2004 01 27.27421	08 58 58.86	+19 12 09.9	19.8	704
1998 TB ₃₅	2004 01 23.32984	10 06 05.70	+19 54 07.7	704	1998 UW ₂₆	2004 01 27.29934	08 58 57.37	+19 12 16.9	20.1	704
1998 TB ₃₅	2004 01 23.34251	10 06 05.11	+19 54 11.7	704	1998 UW ₂₆	2004 01 27.32513	08 58 55.94	+19 12 24.8	20.1	704
1998 TB ₃₅	2004 01 23.35543	10 06 04.41	+19 54 15.4	704	1998 UW ₂₆	2004 01 28.27367	08 58 01.97	+19 17 26.6	20.2 V	691
1998 TB ₃₅	2004 01 23.36821	10 06 03.81	+19 54 19.9	704	1998 UW ₂₆	2004 01 28.30134	08 58 00.33	+19 17 35.3	19.8 V	691
1998 TB ₃₅	2004 01 23.38089	10 06 03.23	+19 54 24.5	704	1998 UW ₂₆	2004 01 28.33305	08 57 58.48	+19 17 45.2	20.4 V	691
1998 TB ₃₅	2004 01 30.33587	10 00 13.09	+20 31 55.1	704	1998 UM ₂₉	2004 01 31.35030	11 14 57.43	+26 49 31.0	18.5	704
1998 TB ₃₅	2004 01 30.34821	10 00 12.52	+20 31 58.5</							

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1998 VW ₆	2004 01 28.27720	09 30 27.92	-03 42 21.9	18.7	704	1998 VX ₂₆	2004 01 26.31090	08 37 13.66	+20 17 32.0	699
1998 VW ₆	2004 01 28.28977	09 30 27.28	-03 42 21.0	18.6	704	1998 VX ₂₆	2004 01 26.33088	08 37 12.46	+20 17 34.0	699
1998 VW ₆	2004 01 28.30363	09 30 26.53	-03 42 20.1	18.9	704	1998 VX ₂₆	2004 01 26.35089	08 37 11.19	+20 17 35.5	699
1998 VW ₆	2004 01 28.31611	09 30 25.89	-03 42 19.4	19.0	704	1998 VX ₂₆	2004 01 30.27739	08 33 14.88	+20 23 48.4	18.2 704
1998 VS ₇	2004 01 31.14935	07 54 21.79	+41 15 33.5	18.5 R	699	1998 VX ₂₆	2004 01 30.29006	08 33 14.10	+20 23 49.6	18.3 704
1998 VS ₇	2004 01 31.16286	07 54 20.80	+41 15 34.0		699	1998 VX ₂₆	2004 01 30.30280	08 33 13.31	+20 23 50.6	18.6 704
1998 VS ₇	2004 01 31.17637	07 54 19.99	+41 15 31.7		699	1998 VX ₂₆	2004 01 30.31533	08 33 12.53	+20 23 51.3	18.6 704
1998 VS ₇	2004 01 31.18995	07 54 18.98	+41 15 31.7		699	1998 VX ₂₆	2004 01 30.32772	08 33 11.75	+20 23 52.7	18.6 704
1998 VB ₉	2004 01 29.27070	08 16 35.22	+00 34 32.1	19.0	704	1998 VE ₂₈	2004 01 26.11234	03 11 06.59	+19 33 24.7	18.5 R 699
1998 VB ₉	2004 01 29.28282	08 16 34.53	+00 34 34.4	18.9	704	1998 VE ₂₈	2004 01 26.12983	03 11 07.50	+19 33 23.8	699
1998 VB ₉	2004 01 29.29501	08 16 33.89	+00 34 37.2	19.0	704	1998 VE ₂₈	2004 01 26.14732	03 11 08.41	+19 33 22.3	699
1998 VB ₉	2004 01 29.30716	08 16 33.18	+00 34 39.2	19.1	704	1998 VE ₂₈	2004 01 26.16489	03 11 09.32	+19 33 23.1	699
1998 VB ₉	2004 01 29.31934	08 16 32.51	+00 34 41.6	19.2	704	1998 VH ₂₉	2004 01 30.28319	11 04 37.64	+28 14 17.8	16.9 R 699
1998 VB ₉	2004 01 30.29615	08 15 40.30	+00 38 02.5	18.9	704	1998 VH ₂₉	2004 01 30.29733	11 04 37.13	+28 14 25.8	699
1998 VB ₉	2004 01 30.30891	08 15 39.57	+00 38 05.3	18.9	704	1998 VH ₂₉	2004 01 30.31143	11 04 36.62	+28 14 34.0	699
1998 VB ₉	2004 01 30.32132	08 15 38.90	+00 38 07.9	18.8	704	1998 VH ₂₉	2004 01 30.32555	11 04 36.14	+28 14 41.8	699
1998 VB ₉	2004 01 31.37092	08 14 43.36	+00 41 56.7	19.1	608	1998 VH ₂₉	2004 01 31.34908	11 04 00.64	+28 24 15.5	17.4 704
1998 VB ₉	2004 01 31.38180	08 14 42.78	+00 41 58.9	19.2	608	1998 VH ₂₉	2004 01 31.36213	11 04 00.13	+28 24 22.8	17.6 704
1998 VB ₉	2004 01 31.39252	08 14 42.20	+00 42 01.6	19.7	608	1998 VH ₂₉	2004 01 31.37604	11 03 59.63	+28 24 30.7	17.6 704
1998 VD ₁₁	2004 01 30.28082	09 16 59.72	+21 32 02.4	18.8	704	1998 VH ₂₉	2004 01 31.38851	11 03 59.14	+28 24 37.6	17.4 704
1998 VD ₁₁	2004 01 30.29347	09 16 58.99	+21 32 05.3	18.5	704	1998 VH ₂₉	2004 01 31.40104	11 03 58.66	+28 24 44.6	17.5 704
1998 VD ₁₁	2004 01 30.30623	09 16 58.21	+21 32 09.0	18.7	704	1998 VO ₃₃	2004 01 11.35132	09 31 34.51	+44 55 04.3	670
1998 VD ₁₁	2004 01 30.31864	09 16 57.44	+21 32 12.9	18.8	704	1998 VO ₃₃	2004 01 11.38418	09 31 29.66	+44 56 21.5	670
1998 VD ₁₁	2004 01 30.33104	09 16 56.68	+21 32 16.0	18.8	704	1998 VO ₃₃	2004 01 11.41802	09 31 24.48	+44 57 40.7	670
1998 VO ₁₂	2004 01 24.28281	08 54 14.62	+17 04 10.3	19.2	704	1998 VO ₃₃	2004 01 28.28728	08 12 53.89	+56 32 19.0	17.4 R H41
1998 VO ₁₂	2004 01 24.29582	08 54 13.97	+17 04 15.1	19.5	704	1998 VO ₃₃	2004 01 28.28954	08 12 52.85	+56 32 22.3	17.4 R H41
1998 VO ₁₂	2004 01 24.30852	08 54 13.11	+17 04 18.5	19.4	704	1998 VO ₃₃	2004 01 28.29124	08 12 52.80	+56 32 27.9	17.4 R H41
1998 VO ₁₂	2004 01 24.32154	08 54 12.48	+17 04 23.0	18.8	704	1998 VO ₃₃	2004 01 28.29410	08 12 50.78	+56 32 32.7	17.3 R H41
1998 VO ₁₂	2004 01 24.33413	08 54 11.70	+17 04 27.3	19.2	704	1998 VO ₃₃	2004 01 29.31686	08 04 56.19	+57 09 10.2	17.3 R H41
1998 VO ₁₂	2004 01 26.27916	08 52 21.77	+17 14 36.6	18.9 R	699	1998 VO ₃₃	2004 01 29.31973	08 04 54.88	+57 09 15.6	17.5 R H41
1998 VO ₁₂	2004 01 26.31004	08 52 20.00	+17 14 47.4		699	1998 VO ₃₃	2004 01 29.32183	08 04 53.86	+57 09 19.2	17.5 R H41
1998 VO ₁₂	2004 01 26.33004	08 52 18.80	+17 14 52.8		699	1998 VO ₃₃	2004 01 29.32368	08 04 53.10	+57 09 24.6	17.2 R H41
1998 VO ₁₂	2004 01 26.35004	08 52 17.50	+17 15 00.1		699	1998 VO ₃₃	2004 01 31.24944	07 48 53.68	+58 12 41.7	17.3 V 703
1998 VO ₁₂	2004 01 30.21306	08 48 37.43	+17 35 07.4	19.9 V	691	1998 VO ₃₃	2004 01 31.26090	07 48 47.61	+58 13 03.7	17.2 V 703
1998 VO ₁₂	2004 01 30.24058	08 48 35.83	+17 35 16.0	19.4 V	691	1998 VO ₃₃	2004 01 31.27229	07 48 41.54	+58 13 23.9	17.4 V 703
1998 VO ₁₂	2004 01 30.26869	08 48 34.17	+17 35 24.7	19.2 V	691	1998 VO ₃₃	2004 01 31.28377	07 48 35.44	+58 13 45.0	17.5 V 703
1998 VO ₁₂	2004 01 30.27397	08 48 33.85	+17 35 26.8	19.1	704	1998 VO ₃₃	2004 01 31.33321	07 48 08.71	+58 15 11.2	17.0 R H41
1998 VO ₁₂	2004 01 30.28654	08 48 33.12	+17 35 30.4	19.3	704	1998 VO ₃₃	2004 01 31.33692	07 48 06.82	+58 15 18.4	17.1 R H41
1998 VO ₁₂	2004 01 30.29921	08 48 32.36	+17 35 33.8	19.4	704	1998 VO ₃₃	2004 01 31.34052	07 48 04.77	+58 15 26.0	17.3 R H41
1998 VO ₁₂	2004 01 30.31188	08 48 31.59	+17 35 38.1	19.3	704	1998 VO ₃₃	2004 01 31.34272	07 48 03.63	+58 15 29.2	17.3 R H41
1998 VS ₁₂	2004 01 27.18746	07 46 46.70	+24 01 32.4	19.3 V	691	1998 VA ₃₄	2004 01 23.41342	13 27 10.11	-02 05 01.9	19.9 704
1998 VS ₁₂	2004 01 27.21560	07 46 45.04	+24 01 37.6	19.4 V	691	1998 VA ₃₄	2004 01 23.42619	13 27 10.71	-02 05 04.3	19.7 704
1998 VS ₁₂	2004 01 27.24312	07 46 43.41	+24 01 42.6	19.6 V	691	1998 VA ₃₄	2004 01 23.43974	13 27 11.35	-02 05 06.7	20.3 704
1998 VS ₁₂	2004 01 30.27369	07 43 53.20	+24 10 21.4	19.2	704	1998 VD ₃₄	2004 01 29.22553	07 31 27.05	+10 30 54.3	19.4 704
1998 VS ₁₂	2004 01 30.28641	07 43 52.41	+24 10 22.6	19.2	704	1998 VD ₃₄	2004 01 29.23846	07 31 26.41	+10 30 54.9	18.4 704
1998 VS ₁₂	2004 01 30.31172	07 43 51.04	+24 10 26.7	19.7	704	1998 VD ₃₄	2004 01 29.25094	07 31 25.76	+10 30 57.0	18.6 704
1998 VS ₁₂	2004 01 30.32411	07 43 50.43	+24 10 29.5	19.8	704	1998 VD ₃₄	2004 01 29.26382	07 31 25.07	+10 30 57.3	18.3 704
1998 VN ₁₄	2004 01 31.24131	09 30 50.79	+38 55 48.8	18.0 R	699	1998 VD ₃₇	2004 01 24.33582	09 01 53.00	+15 40 15.9	19.2 704
1998 VN ₁₄	2004 01 31.25486	09 30 49.78	+38 55 52.7		699	1998 VD ₃₇	2004 01 24.34844	09 01 52.23	+15 40 18.5	19.9 704
1998 VN ₁₄	2004 01 31.26829	09 30 48.89	+38 55 55.7		699	1998 VD ₃₇	2004 01 24.36108	09 01 51.54	+15 40 21.4	20.1 704
1998 VN ₁₄	2004 01 31.28179	09 30 47.88	+38 55 59.1		699	1998 VD ₃₇	2004 01 24.38616	09 01 49.96	+15 40 26.2	20.0 704
1998 VH ₁₅	2004 01 29.33533	10 54 56.01	+11 14 47.3	18.9	704	1998 VN ₃₇	2004 01 23.25506	08 16 24.67	+01 39 05.6	17.8 R 699
1998 VH ₁₅	2004 01 29.34755	10 54 55.55	+11 14 50.4	19.2	704	1998 VN ₃₇	2004 01 23.26670	08 16 23.93	+01 39 05.7	699
1998 VH ₁₅	2004 01 29.35986	10 54 55.09	+11 14 52.6	19.1	704	1998 VN ₃₇	2004 01 23.27834	08 16 23.22	+01 39 05.4	699
1998 VW ₁₆	2004 01 23.33991	08 26 40.00	+11 43 36.5	18.6	704	1998 VN ₃₇	2004 01 23.29001	08 16 22.50	+01 39 04.9	699
1998 VW ₁₆	2004 01 23.35286	08 26 39.25	+11 43 40.4	18.8	704	1998 VN ₃₇	2004 01 29.27033	08 10 39.22	+01 42 33.6	18.7 704
1998 VW ₁₆	2004 01 23.36568	08 26 38.53	+11 43 43.9	18.6	704	1998 VN ₃₇	2004 01 29.28245	08 10 38.49	+01 42 33.1	19.0 704
1998 VW ₁₆	2004 01 23.37856	08 26 37.77	+11 43 48.3	19.3	704	1998 VN ₃₇	2004 01 29.29464	08 10 37.77	+01 42 35.3	19.0 704
1998 VW ₁₆	2004 01 23.39170	08 26 37.00	+11 43 52.6	18.9	704	1998 VN ₃₇	2004 01 29.30679	08 10 37.07	+01 42 36.9	19.2 704
1998 VW ₁₆	2004 01 29.21789	08 21 21.31	+12 15 04.5	18.2	704	1998 VN ₃₇	2004 01 29.31897	08 10 36.32	+01 42 37.5	18.9 704
1998 VW ₁₆	2004 01 29.23018	08 21 20.63	+12 15 08.5	18.8	704	1998 VN ₃₇	2004 01 30.24758	08 09 44.61	+01 43 46.8	19.8 R 683
1998 VW ₁₆	2004 01 29.24312	08 21 19.88	+12 15 12.9	19.1	704	1998 VN ₃₇	2004 01 30.26099	08 09 43.76	+01 43 48.8	19.1 R 683
1998 VW ₁₆	2004 01 29.25575	08 21 19.18	+12 15 17.0	19.0	704	1998 VN ₃₇	2004 01 31.24422	08 08 49.50	+01 45 08.3	18.9 R 683
1998 VW ₁₆	2004 01 29.26849	08 21 18.50	+12 15 20.1	19.7	704	1998 VN ₃₇	2004 01 31.25763	08 08 48.62	+01 45 12.3	19.3 R 683
1998 VM ₁₉	2004 01 28.26750	07 47 09.45	-02 13 52.8	17.8	704	1998 VN ₃₇	2004 01 31.27103	08 08 47.86	+01 45 13.2	19.6 R I 683
1998 VM ₁₉	2004 01 28.27998	07 47 08.78	-02 13 49.4	18.5	704	1998 VN ₃₇	2004 01 31.33964	08 08 44.40	+01 45 18.0	19.6 608
1998 VM ₁₉	2004 01 28.29257	07 47 08.10	-02 13 46.2	18.1	704	1998 VN ₃₇	2004 01 31.35093	08 08 43.76	+01 45 20.1	20.8 608
1998 VM ₁₉	2004 01 28.30642	07 47 07.34	-02 13 42.8	18.1	704	1998 VN ₃₇	2004 01 31.36163	08 08 43.10	+01 45 20.7	20.0 608
1998 VM ₁₉	2004 01 28.31889	07 47 06.68	-02 13 39.4	18.2	704	1998 VL ₃₈	2004 01 26.26826	08 40 25.99	+21 37 09.2	19.4 R 699
1998 VK ₂₀	2004 01 23.33497	11 08 22.81	+11 57 15.0	19.8	704	1998 VL ₃₈	2004 01 26.28834	08 40 24.69	+21 37 14.7	699
1998 VK ₂₀	2004 01 23.37336	11 08 22.03	+11 57 25.8	20.0	704	1998 VL ₃₈	2004 01 26.29921	08 40 24.06	+21 37 16.1	699
1998 VK ₂₀	2004 01 23.38603	11 08 21.84	+11 57 28.7	20.2	704	1998 VL ₃₈	2004 01 26.31918			

1998 VC ₅₂	2004 01 22.51039	09 46 28.41	+03 41 02.4	20.2	644	1998 WB ₁₁	2004 01 28.46732	14 09 23.26	-07 12 11.7	19.9	704
1998 VC ₅₂	2004 01 23.39923	09 45 51.34	+03 45 49.2	19.5	704	1998 WB ₁₁	2004 01 28.47957	14 09 23.82	-07 12 14.2	20.0	704
1998 VC ₅₂	2004 01 23.41206	09 45 50.74	+03 45 52.2	20.0	704	1998 WB ₁₁	2004 01 28.49183	14 09 24.60	-07 12 16.7	20.0	704
1998 VC ₅₂	2004 01 23.42506	09 45 50.09	+03 45 56.4	19.4	704	1998 WB ₁₁	2004 01 28.50412	14 09 25.17	-07 12 19.4	20.1	704
1998 VC ₅₂	2004 01 23.43788	09 45 49.54	+03 46 01.0	19.5	704	1998 WE ₁₁	2004 01 24.21470	06 00 26.01	+23 49 13.6	19.2	704
1998 VC ₅₂	2004 01 23.45065	09 45 48.98	+03 46 04.3	18.9	704	1998 WE ₁₁	2004 01 24.22727	06 00 25.58	+23 49 14.7	19.1	704
1998 VC ₅₂	2004 01 29.28629	09 41 25.32	+04 21 06.2	18.9	R 699	1998 WE ₁₁	2004 01 24.25237	06 00 24.65	+23 49 17.5	19.2	704
1998 VC ₅₂	2004 01 29.29015	09 41 25.00	+04 21 08.8	19.9	704	1998 WE ₁₁	2004 01 24.26491	06 00 24.24	+23 49 18.6	18.9	704
1998 VC ₅₂	2004 01 29.30040	09 41 24.60	+04 21 11.3		699	1998 WE ₁₁	2004 01 30.21318	05 57 35.80	+23 59 24.9	19.1	704
1998 VC ₅₂	2004 01 29.30220	09 41 24.59	+04 21 13.5	20.2	704	1998 WE ₁₁	2004 01 30.22550	05 57 35.45	+23 59 26.3	19.2	704
1998 VC ₅₂	2004 01 29.31440	09 41 23.82	+04 21 19.8	19.9	704	1998 WE ₁₁	2004 01 30.23804	05 57 35.17	+23 59 27.5	19.5	704
1998 VC ₅₂	2004 01 29.31452	09 41 23.89	+04 21 18.4		699	1998 WE ₁₁	2004 01 30.25034	05 57 34.88	+23 59 28.6	19.3	704
1998 VC ₅₂	2004 01 29.32656	09 41 23.25	+04 21 23.7	19.7	704	1998 WE ₁₁	2004 01 30.26282	05 57 34.52	+23 59 29.9	19.2	704
1998 VC ₅₂	2004 01 29.32869	09 41 23.19	+04 21 23.4		699	1998 WS ₁₁	2004 01 26.36202	09 33 51.60	+17 42 23.5	18.7	R 699
1998 VY ₅₂	2004 01 23.39963	09 44 21.63	+06 52 37.9	18.9	704	1998 WS ₁₁	2004 01 26.38123	09 33 50.61	+17 42 30.7		699
1998 VY ₅₂	2004 01 23.41259	09 44 20.90	+06 52 35.8	19.1	704	1998 WS ₁₁	2004 01 26.40043	09 33 49.63	+17 42 37.8		699
1998 VY ₅₂	2004 01 23.42547	09 44 20.11	+06 52 33.4	19.3	704	1998 WS ₁₁	2004 01 26.42859	09 33 48.17	+17 42 47.7		699
1998 VY ₅₂	2004 01 23.43829	09 44 19.40	+06 52 31.6	19.5	704	1998 WP ₁₂	2004 01 24.34620	11 00 26.58	+04 10 49.5	19.6	704
1998 VY ₅₂	2004 01 23.45107	09 44 18.66	+06 52 29.8	19.8	704	1998 WP ₁₂	2004 01 24.35884	11 00 26.31	+04 10 50.4	20.2	704
1998 VY ₅₂	2004 01 29.27799	09 38 38.50	+06 39 03.8	18.8	704	1998 WP ₁₂	2004 01 24.37144	11 00 25.93	+04 10 50.8	19.9	704
1998 VY ₅₂	2004 01 29.29067	09 38 37.65	+06 39 03.0	19.4	704	1998 WP ₁₂	2004 01 24.38392	11 00 25.59	+04 10 52.8	20.2	704
1998 VY ₅₂	2004 01 29.30319	09 38 36.90	+06 39 01.0	19.8	704	1998 WP ₁₂	2004 01 24.39641	11 00 25.25	+04 10 52.3	19.9	704
1998 VY ₅₂	2004 01 29.31568	09 38 36.13	+06 39 00.1	18.9	704	1998 WP ₁₂	2004 01 29.33427	10 58 08.61	+04 18 48.8	18.7	704
1998 VY ₅₂	2004 01 29.32814	09 38 35.34	+06 38 58.0	19.4	704	1998 WP ₁₂	2004 01 29.34657	10 58 08.24	+04 18 50.5	19.4	704
1998 VE ₅₃	2004 01 23.40295	10 19 19.65	+01 43 48.7	18.3	704	1998 WP ₁₂	2004 01 29.35871	10 58 07.80	+04 18 52.3	19.7	704
1998 VE ₅₃	2004 01 23.41593	10 19 19.07	+01 43 46.2	18.5	704	1998 WH ₁₃	2004 01 29.27330	08 45 42.96	+06 48 18.5	17.6	704
1998 VE ₅₃	2004 01 23.42883	10 19 18.51	+01 43 43.6	18.7	704	1998 WH ₁₃	2004 01 29.28581	08 45 42.21	+06 48 18.5	17.8	704
1998 VE ₅₃	2004 01 23.44158	10 19 17.92	+01 43 41.1	18.6	704	1998 WH ₁₃	2004 01 29.29851	08 45 41.50	+06 48 18.5	17.2	704
1998 VE ₅₃	2004 01 23.45436	10 19 17.38	+01 43 38.4	18.8	704	1998 WH ₁₃	2004 01 29.31100	08 45 40.74	+06 48 17.9	17.8	704
1998 VE ₅₃	2004 01 29.33050	10 14 42.62	+01 27 21.0	18.0	704	1998 WH ₁₃	2004 01 29.32345	08 45 40.05	+06 48 17.5	17.9	704
1998 VE ₅₃	2004 01 29.34275	10 14 42.00	+01 27 19.3	17.9	704	1998 WO ₁₄	2004 01 30.33155	10 06 19.78	+17 30 03.0	18.9	704
1998 VE ₅₃	2004 01 29.35491	10 14 41.34	+01 27 17.8	18.4	704	1998 WO ₁₄	2004 01 30.34340	10 06 19.23	+17 30 07.3	18.4	704
1998 VE ₅₃	2004 01 29.36704	10 14 40.68	+01 27 16.1	18.6	704	1998 WO ₁₄	2004 01 30.35531	10 06 18.66	+17 30 11.5	18.4	704
1998 VE ₅₃	2004 01 29.37951	10 14 40.05	+01 27 13.9	18.5	704	1998 WO ₁₄	2004 01 30.36731	10 06 18.14	+17 30 15.6	18.2	704
1998 VT ₆₃	2004 01 31.14511	07 16 41.07	+40 35 39.2	18.9	R 699	1998 WO ₁₄	2004 01 30.37928	10 06 17.55	+17 30 20.2	18.3	704
1998 VT ₆₃	2004 01 31.15866	07 16 40.36	+40 35 37.3		699	1998 WK ₁₆	2004 01 28.33422	10 22 05.19	-02 46 30.8	18.7	704
1998 VT ₆₃	2004 01 31.17219	07 16 39.51	+40 35 34.2		699	1998 WK ₁₆	2004 01 28.34660	10 22 04.73	-02 46 29.8	18.7	704
1998 VT ₆₃	2004 01 31.18571	07 16 38.73	+40 35 32.3		699	1998 WK ₁₆	2004 01 28.35893	10 22 04.26	-02 46 29.5	18.9	704
1998 VL ₅₄	2004 01 23.41634	10 29 40.85	+00 36 22.9	19.8	704	1998 WK ₁₆	2004 01 28.37127	10 22 03.76	-02 46 28.1	18.8	704
1998 VL ₅₄	2004 01 23.42929	10 29 40.29	+00 36 22.3	19.9	704	1998 WK ₁₆	2004 01 28.38362	10 22 03.25	-02 46 27.3	19.0	704
1998 VL ₅₄	2004 01 23.45477	10 29 39.32	+00 36 20.6	19.7	704	1998 WU ₁₆	2004 01 29.28144	07 55 42.95	+02 11 34.3	19.5	704
1998 VL ₅₄	2004 01 29.33151	10 25 28.07	+00 33 02.3	19.1	704	1998 WU ₁₆	2004 01 29.29363	07 55 42.32	+02 11 36.6	20.1	704
1998 VL ₅₄	2004 01 29.34376	10 25 27.47	+00 33 02.7	19.3	704	1998 WU ₁₆	2004 01 29.30572	07 55 41.55	+02 11 37.8	20.1	704
1998 VL ₅₄	2004 01 29.36806	10 25 26.29	+00 33 01.7	19.2	704	1998 WU ₁₆	2004 01 29.31788	07 55 40.84	+02 11 38.5	19.7	704
1998 VO ₅₄	2004 01 28.33660	10 22 37.42	-08 53 52.5	18.6	704	1998 WV ₁₆	2004 01 30.22488	08 32 04.16	+40 09 18.7	18.4	R 699
1998 VO ₅₄	2004 01 28.34880	10 22 36.93	-08 53 54.2	19.2	704	1998 WV ₁₆	2004 01 30.23827	08 32 03.32	+40 09 22.7		699
1998 VO ₅₄	2004 01 28.36099	10 22 36.31	-08 53 56.5	19.1	704	1998 WV ₁₆	2004 01 30.25170	08 32 02.43	+40 09 26.9		699
1998 VO ₅₄	2004 01 28.37422	10 22 35.68	-08 53 57.8	18.8	704	1998 WV ₁₆	2004 01 30.26510	08 32 01.47	+40 09 30.6		699
1998 VO ₅₄	2004 01 28.38646	10 22 35.14	-08 53 59.2	19.0	704	1998 WH ₁₉	2004 01 28.33582	10 34 47.42	-04 55 33.4	19.8	704
1998 VO ₅₄	2004 01 29.33952	10 21 53.01	-08 56 19.8	17.5	R 699	1998 WH ₁₉	2004 01 28.34816	10 34 47.04	-04 55 32.2	19.4	704
1998 VO ₅₄	2004 01 29.34038	10 21 52.87	-08 56 21.6	17.5	R 699	1998 WH ₁₉	2004 01 28.37283	10 34 46.21	-04 55 31.1	19.7	704
1998 VO ₅₄	2004 01 29.35042	10 21 52.45	-08 56 22.3		699	1998 WH ₁₉	2004 01 28.38522	10 34 45.82	-04 55 31.7	19.7	704
1998 VO ₅₄	2004 01 29.35127	10 21 52.41	-08 56 23.1		699	1998 WH ₁₉	2004 01 29.34208	10 34 14.47	-04 54 52.3	19.0	R 699
1998 VO ₅₄	2004 01 29.36123	10 21 51.94	-08 56 24.0		699	1998 WH ₁₉	2004 01 29.35292	10 34 14.10	-04 54 52.4		699
1998 VO ₅₄	2004 01 29.36204	10 21 51.91	-08 56 24.3		699	1998 WH ₁₉	2004 01 29.36372	10 34 13.70	-04 54 53.3		699
1998 VO ₅₄	2004 01 29.37212	10 21 51.46	-08 56 25.6		699	1998 WH ₁₉	2004 01 29.37462	10 34 13.25	-04 54 51.3		699
1998 VO ₅₄	2004 01 29.37297	10 21 51.44	-08 56 26.0		699	1998 WH ₁₉	2004 01 30.35505	10 33 39.91	-04 53 56.3	19.2	R 699
1998 VT ₆₄	2004 01 29.21608	08 02 28.28	+09 28 07.7	18.2	704	1998 WH ₁₉	2004 01 30.36828	10 33 39.36	-04 53 57.9		699
1998 VT ₆₄	2004 01 29.22838	08 02 27.53	+09 28 07.8	18.3	704	1998 WH ₁₉	2004 01 30.38151	10 33 38.96	-04 53 55.9		699
1998 VT ₆₄	2004 01 29.26668	08 02 25.21	+09 28 07.8	18.0	704	1998 WH ₁₉	2004 01 30.39479	10 33 38.42	-04 53 55.1		699
1998 VA ₅₅	2004 01 31.27496	07 16 34.42	+30 13 56.6	18.9	704	1998 WX ₁₉	2004 01 28.33422	10 24 47.87	-03 37 25.6	19.8	704
1998 VA ₅₅	2004 01 31.28870	07 16 33.79	+30 13 55.7	19.3	704	1998 WX ₁₉	2004 01 28.34660	10 24 47.43	-03 37 24.4	19.6	704
1998 VA ₅₅	2004 01 31.30112	07 16 33.11	+30 13 55.9	19.2	704	1998 WX ₁₉	2004 01 28.37127	10 24 46.44	-03 37 18.6	19.6	704
1998 VA ₅₅	2004 01 31.31574	07 16 32.46	+30 13 56.1	19.4	704	1998 WY ₁₉	2004 01 28.26259	10 09 17.77	+22 14 22.7	17.8	V 703
1998 VR ₅₆	2002 09 16.12825	22 29 23.50	-10 37 05.3	20.1	644	1998 WY ₁₉	2004 01 28.27325	10 09 17.32	+22 14 29.6	18.0	V 703
1998 VR ₅₆	2002 09 16.19924	22 29 20.20	-10 37 28.0	19.8	644	1998 WY ₁₉	2004 01 28.28390	10 09 16.86	+22 14 37.2	18.1	V 703
1998 VR ₅₆	2002 09 16.26685	22 29 17.03	-10 37 49.5	19.9	644	1998 WY ₁₉	2004 01 28.29462	10 09 16.40	+22 14 44.9	17.9	V 703
1998 WK ₁	2004 01 30.33566	09 50 34.89	+20 37 58.7	18.7	704	1998 WY ₁₉	2004 01 30.33661	10 07 50.88	+22 37 54.9	17.8	704
1998 WK ₁	2004 01 30.34800	09 50 34.12	+20 37 59.6	19.0	704	1998 WY ₁₉	2004 01 30.34895	10 07 50.35	+22 38 03.4	18.4	704
1998 WK ₁	2004 01 30.36070	09 50 33.30	+20 38 01.4	19.2	704	1998 WY ₁₉	2004 01 30.36165	10 07 49.77	+22 38 11.8		

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1998 WU ₄₀	2004 01 29.30875	08 45 39.16	+17 22 27.5	19.0	704	1998 XU ₁₅	2004 01 30.27091	08 09 57.12	+18 05 38.6	19.4	704
1998 WU ₄₀	2004 01 29.32122	08 45 38.35	+17 22 27.5	18.8	704	1998 XU ₁₅	2004 01 30.28347	08 09 56.36	+18 05 37.1	19.5	704
1998 WU ₄₀	2004 01 30.28593	08 44 35.80	+17 22 00.7	18.6	704	1998 XU ₁₅	2004 01 30.29614	08 09 55.55	+18 05 37.2	19.2	704
1998 WU ₄₀	2004 01 30.29860	08 44 34.98	+17 22 00.2	18.7	704	1998 XU ₁₅	2004 01 30.30880	08 09 54.76	+18 05 35.5	19.2	704
1998 WU ₄₀	2004 01 30.31127	08 44 34.12	+17 21 59.8	19.0	704	1998 XU ₁₅	2004 01 30.32146	08 09 53.97	+18 05 35.4	19.2	704
1998 WU ₄₀	2004 01 30.32394	08 44 33.24	+17 21 59.4	18.8	704	1998 XZ ₁₅	2004 01 27.27651	08 33 18.99	-15 34 15.7	18.0	704
1998 WR ₄₁	2004 01 28.27588	09 17 02.95	-02 48 01.0	19.7	704	1998 XZ ₁₅	2004 01 27.28936	08 33 18.22	-15 34 16.9	18.7	704
1998 WR ₄₁	2004 01 28.30231	09 17 01.43	-02 47 57.8	19.7	704	1998 XZ ₁₅	2004 01 27.31435	08 33 16.50	-15 34 22.7	18.6	704
1998 WR ₄₁	2004 01 28.31480	09 17 00.70	-02 47 57.4	20.1	704	1998 XZ ₁₅	2004 01 27.32672	08 33 15.68	-15 34 24.7	18.6	704
1998 WR ₄₁	2004 01 28.32728	09 17 00.03	-02 47 57.1	20.0	704	1998 XM ₁₆	2004 01 30.19790	08 21 10.30	+44 39 20.6	16.9 V	703
1998 WU ₄₂	2004 01 23.39813	09 36 30.36	+07 00 55.3	19.2	704	1998 XM ₁₆	2004 01 30.21410	08 21 09.15	+44 39 32.4	17.6 V	703
1998 WU ₄₂	2004 01 23.41102	09 36 29.84	+07 00 57.4	19.7	704	1998 XM ₁₆	2004 01 30.23028	08 21 08.06	+44 39 43.1	18.1 V	703
1998 WU ₄₂	2004 01 23.42402	09 36 29.09	+07 00 57.3	20.1	704	1998 XM ₁₆	2004 01 30.24657	08 21 06.94	+44 39 55.1	17.3 V	703
1998 WU ₄₂	2004 01 23.43684	09 36 28.38	+07 00 59.0	19.3	704	1998 XM ₁₆	2004 01 31.19893	08 20 03.86	+44 50 45.5	17.5 R	699
1998 WU ₄₂	2004 01 23.44962	09 36 27.73	+07 00 59.9	19.9	704	1998 XM ₁₆	2004 01 31.20907	08 20 03.18	+44 50 52.9		699
1998 WU ₄₂	2004 01 29.27789	09 31 23.85	+07 11 51.1	19.4	704	1998 XM ₁₆	2004 01 31.21921	08 20 02.45	+44 50 58.9		699
1998 WU ₄₂	2004 01 29.29056	09 31 23.23	+07 11 52.9	19.7	704	1998 XM ₁₆	2004 01 31.22933	08 20 01.77	+44 51 06.2		699
1998 WU ₄₂	2004 01 29.31558	09 31 21.90	+07 11 55.8	20.0	704	1998 XS ₁₆	2003 11 01.736455	21 31 48.65	+68 35 32.0		084
1998 WU ₄₂	2004 01 29.32804	09 31 21.30	+07 11 57.7	19.8	704	1998 XS ₁₆	2003 11 07.874661	22 18 30.19	+63 55 49.0		084
1998 WW ₄₃	2004 01 24.37400	10 16 08.42	+07 01 55.5	19.2	704	1998 XS ₁₆	2003 12 23.663687	00 52 42.78	+33 32 34.8		084
1998 WW ₄₃	2004 01 24.38689	10 16 07.97	+07 01 57.6	19.5	704	1998 XS ₁₆	2004 01 30.09375	02 08 33.58	+24 54 15.9	19.1	704
1998 WW ₄₃	2004 01 24.39932	10 16 07.41	+07 01 59.9	19.7	704	1998 XS ₁₆	2004 01 30.10614	02 08 34.92	+24 54 10.1	19.5	704
1998 XB	2003 12 09.676714	01 13 07.87	-03 51 00.1		084	1998 XS ₁₆	2004 01 30.11857	02 08 36.51	+24 54 05.5	19.2	704
1998 XB	2003 12 23.698967	01 30 21.77	+08 33 01.0		084	1998 XS ₁₆	2004 01 30.13095	02 08 37.73	+24 53 59.7	19.4	704
1998 XB	2004 01 09.740486	01 55 12.01	+17 27 09.0		084	1998 XD ₁₈	2004 01 28.34920	10 26 11.53	-11 33 21.6	20.0	704
1998 XB	2004 01 30.09567	02 30 58.91	+24 23 51.9	17.1	704	1998 XD ₁₈	2004 01 28.36139	10 26 11.07	-11 33 23.3	19.7	704
1998 XB	2004 01 30.10810	02 31 00.30	+24 24 04.5	17.8	704	1998 XD ₁₈	2004 01 28.37463	10 26 10.56	-11 33 24.8	20.1	704
1998 XB	2004 01 30.12055	02 31 01.68	+24 24 17.2	17.7	704	1998 XD ₁₈	2004 01 28.38686	10 26 10.08	-11 33 26.6	19.6	704
1998 XB	2004 01 30.13303	02 31 03.07	+24 24 29.8	17.7	704	1998 XQ ₂₀	2004 01 30.21468	06 22 04.36	+21 44 29.6	19.5	704
1998 XB	2004 01 30.14580	02 31 04.52	+24 24 42.9	17.7	704	1998 XQ ₂₀	2004 01 30.22710	06 22 03.95	+21 44 33.3	19.7	704
1998 XJ	2004 01 30.22653	08 24 58.60	+38 04 49.0	17.6 R	699	1998 XQ ₂₀	2004 01 30.23953	06 22 03.58	+21 44 37.7	19.4	704
1998 XJ	2004 01 30.23996	08 24 57.73	+38 04 50.8		699	1998 XH ₂₁	2004 01 24.21270	05 36 51.34	+22 04 07.5	19.1	704
1998 XJ	2004 01 30.25335	08 24 56.86	+38 04 52.7		699	1998 XH ₂₁	2004 01 24.22530	05 36 51.04	+22 04 08.3	19.5	704
1998 XJ	2004 01 30.26678	08 24 55.97	+38 04 54.8		699	1998 XH ₂₁	2004 01 24.25039	05 36 50.40	+22 04 08.4	19.6	704
1998 XK ₁	2004 01 28.37919	08 25 08.41	+24 28 16.4	19.8 V	691	1998 XJ ₃₁	2004 01 28.37120	11 00 20.43	+01 50 11.4	21.4 R	683
1998 XK ₁	2004 01 28.40767	08 25 06.69	+24 28 23.6	20.7 V	691	1998 XJ ₃₁	2004 01 28.38461	11 00 19.93	+01 50 13.1	21.0 R	683
1998 XK ₁	2004 01 28.43626	08 25 04.96	+24 28 30.8	20.4 V	691	1998 XJ ₃₁	2004 01 28.39801	11 00 19.31	+01 50 14.3	20.9 R	683
1998 XK ₁	2004 01 30.27675	08 23 17.51	+24 36 19.5	19.3	704	1998 XJ ₃₁	2004 01 29.33446	10 59 47.85	+01 51 34.9	19.1	704
1998 XK ₁	2004 01 30.28943	08 23 16.95	+24 36 25.0	20.1	704	1998 XJ ₃₁	2004 01 29.34675	10 59 47.46	+01 51 40.4	19.5	704
1998 XK ₁	2004 01 30.30216	08 23 16.03	+24 36 25.8	19.8	704	1998 XJ ₃₁	2004 01 29.38362	10 59 46.11	+01 51 42.7	18.5	704
1998 XK ₁	2004 01 30.31469	08 23 15.24	+24 36 28.9	19.7	704	1998 XY ₃₂	2004 01 27.41134	12 07 39.70	-19 50 04.3	18.2	704
1998 XK ₁	2004 01 30.32708	08 23 14.53	+24 36 32.1	19.4	704	1998 XY ₃₂	2004 01 27.42463	12 07 39.81	-19 50 14.1	18.5	704
1998 XS ₂	2004 01 29.39918	13 32 49.65	+02 59 04.4	19.2	704	1998 XY ₃₂	2004 01 27.43712	12 07 39.88	-19 50 23.4	18.5	704
1998 XS ₂	2004 01 29.41130	13 32 49.86	+02 59 04.3	19.6	704	1998 XY ₃₂	2004 01 27.44973	12 07 40.02	-19 50 32.3	18.5	704
1998 XS ₂	2004 01 29.42375	13 32 50.09	+02 59 03.4	19.3	704	1998 XY ₃₂	2004 01 27.46211	12 07 40.10	-19 50 41.6	18.6	704
1998 XS ₂	2004 01 29.43584	13 32 50.35	+02 59 03.1	19.8	704	1998 XW ₃₄	2004 01 30.23153	08 32 55.35	+30 31 42.6	19.0 R	699
1998 XS ₂	2004 01 29.44801	13 32 50.54	+02 59 02.1	19.6	704	1998 XW ₃₄	2004 01 30.24500	08 32 54.52	+30 31 45.8		699
1998 XN ₄	2004 01 27.27258	09 09 07.82	+19 01 27.5	18.8	704	1998 XW ₃₄	2004 01 30.25834	08 32 53.56	+30 31 49.9		699
1998 XN ₄	2004 01 27.28490	09 09 07.14	+19 01 31.5	18.7	704	1998 XW ₃₄	2004 01 30.27181	08 32 52.66	+30 31 54.4		699
1998 XN ₄	2004 01 27.31038	09 09 05.65	+19 01 39.7	18.7	704	1998 XW ₃₄	2004 01 31.29437	08 31 49.29	+30 36 08.8	19.2	704
1998 XN ₄	2004 01 27.32277	09 09 04.92	+19 01 43.2	18.7	704	1998 XW ₃₄	2004 01 31.30678	08 31 48.51	+30 36 10.7	19.4	704
1998 XN ₄	2004 01 30.27560	09 06 19.22	+19 17 08.0	18.4	704	1998 XW ₃₄	2004 01 31.32146	08 31 47.57	+30 36 15.5	19.4	704
1998 XN ₄	2004 01 30.27869	09 06 19.01	+19 17 09.0	18.7 V	691	1998 XW ₃₄	2004 01 31.33439	08 31 46.77	+30 36 18.1	19.1	704
1998 XN ₄	2004 01 30.28817	09 06 18.43	+19 17 11.7	18.7	704	1998 XK ₃₇	2004 01 28.09771	03 39 25.91	+24 49 36.0	19.0 V	703
1998 XN ₄	2004 01 30.30090	09 06 17.72	+19 17 16.3	18.8	704	1998 XK ₃₇	2004 01 28.11020	03 39 26.36	+24 49 35.9	18.7 V	703
1998 XN ₄	2004 01 30.31351	09 06 16.98	+19 17 20.1	18.4	704	1998 XK ₃₇	2004 01 28.12272	03 39 26.72	+24 49 35.4	19.2 V	703
1998 XN ₄	2004 01 30.32201	09 06 16.47	+19 17 22.5	18.6 V	691	1998 XK ₃₇	2004 01 28.13527	03 39 27.17	+24 49 34.8	18.9 V	703
1998 XN ₄	2004 01 30.32619	09 06 16.23	+19 17 23.9	18.5	704	1998 XC ₄₁	2004 01 30.29399	09 17 43.06	+23 30 13.1	19.1	704
1998 XN ₄	2004 01 30.34922	09 06 14.87	+19 17 31.0	18.6 V	691	1998 XC ₄₁	2004 01 30.30675	09 17 42.21	+23 30 13.4	19.0	704
1998 XN ₄	2004 01 31.27438	09 05 22.51	+19 22 17.4	18.7	704	1998 XC ₄₁	2004 01 30.31917	09 17 41.44	+23 30 14.4	19.3	704
1998 XN ₄	2004 01 31.28812	09 05 21.70	+19 22 21.4	18.6	704	1998 XC ₄₁	2004 01 30.33157	09 17 40.60	+23 30 16.1	19.5	704
1998 XN ₄	2004 01 31.30054	09 05 21.03	+19 22 25.5	18.6	704	1998 XS ₄₁	2004 01 28.09093	03 41 31.13	+27 50 26.8	19.4 V	703
1998 XN ₄	2004 01 31.31516	09 05 20.09	+19 22 30.1	18.5	704	1998 XS ₄₁	2004 01 28.10337	03 41 31.46	+27 50 22.9	17.3 V	703
1998 XN ₄	2004 01 31.32812	09 05 19.36	+19 22 33.4	18.6	704	1998 XS ₄₁	2004 01 28.11589	03 41 31.81	+27 50 19.2	19.3 V	703
1998 XY ₆	2004 01 28.10080	05 11 09.85	+22 01 28.1	21.5 V	691	1998 XS ₄₁	2004 01 28.12841	03 41 32.17	+27 50 16.1	17.5 V	703
1998 XY ₆	2004 01 28.12790	05 11 09.40	+22 01 28.6	21.7 V	691	1998 XP ₅₀	2004 01 30.33815	11 30 38.18	+18 40 09.9	19.7	704
1998 XY ₆	2004 01 28.15618	05 11 08.99	+22 01 29.4	21.6 V	691	1998 XP ₅₀	2004 01 30.36192	11 30 37.57	+18 40 21.2	19.8	704
1998 XY ₇	2004 01 27.10165	06 55 47.97	+26 35 55.8	20.5 V	691	1998 XP ₅₀	2004 01 30.37392	11 30 37.20	+18 40 27.6	19.4	704
1998 XY ₇	2004 01 27.12938	06 55 46.57	+26 35 58.0	20.6 V	691	1998 XP ₅₀	2004 01 30.38589	11 30 36.87	+18 40 31.4	19.6	704
1998 XY ₇	2004 01 27.15786	06 55 45.10	+26 36 00.5	20.3 V	691	1998 XR ₅₃	2004 01 28.35101	10 52 27.38	+21 39 47.3	19.1 V	

1998 XV ₅₆	2004 01 29.32241	08 34 03.45	+07 05 44.4	19.2	704	1998 YK ₄	2004 01 29.21599	07 59 37.36	+09 53 38.8	18.2	704
1998 XO ₅₇	2004 01 24.44174	13 10 42.69	-08 46 16.7	18.2	704	1998 YK ₄	2004 01 29.22829	07 59 36.66	+09 53 38.6	18.0	704
1998 XO ₅₇	2004 01 24.46940	13 10 44.49	-08 46 26.8	18.5	704	1998 YK ₄	2004 01 29.24122	07 59 36.19	+09 53 37.9	19.4	704
1998 XO ₅₇	2004 01 24.48899	13 10 45.77	-08 46 33.6	18.6	704	1998 YK ₄	2004 01 29.26659	07 59 34.41	+09 53 39.5	18.3	704
1998 XO ₅₇	2004 01 28.45542	13 15 02.37	-09 08 12.0	18.5	704	1998 YK ₄	2004 01 31.33327	07 57 43.93	+09 53 51.0	19.3	608
1998 XO ₅₇	2004 01 28.46753	13 15 03.05	-09 08 16.3	18.5	704	1998 YK ₄	2004 01 31.34427	07 57 43.34	+09 53 51.7	18.5	608
1998 XO ₅₇	2004 01 28.48021	13 15 03.88	-09 08 20.1	18.5	704	1998 YK ₄	2004 01 31.35555	07 57 42.73	+09 53 51.7	18.4	608
1998 XO ₅₇	2004 01 28.49256	13 15 04.54	-09 08 23.7	18.3	704	1998 YP ₄	2004 01 28.33738	10 53 11.41	-04 50 32.2	19.0	704
1998 XO ₅₇	2004 01 28.50517	13 15 05.34	-09 08 27.7	18.6	704	1998 YP ₄	2004 01 28.34972	10 53 11.13	-04 50 26.0	19.3	704
1998 XY ₅₇	2004 01 23.32984	10 06 28.32	+20 16 18.4	18.9	704	1998 YP ₄	2004 01 28.36205	10 53 10.84	-04 50 21.3	19.2	704
1998 XY ₅₇	2004 01 23.34251	10 06 27.86	+20 16 24.0	19.1	704	1998 YP ₄	2004 01 28.37438	10 53 10.57	-04 50 15.4	20.0	704
1998 XY ₅₇	2004 01 23.36821	10 06 26.81	+20 16 37.6	19.0	704	1998 YP ₄	2004 01 29.39233	10 52 47.65	-04 42 25.4	18.7 R	699
1998 XY ₅₇	2004 01 23.38089	10 06 26.34	+20 16 44.4	19.0	704	1998 YP ₄	2004 01 29.40727	10 52 47.37	-04 42 17.1		699
1998 XR ₆₃	2004 01 28.34986	10 58 14.79	+22 12 05.5	20.2 V	703	1998 YP ₄	2004 01 29.42225	10 52 46.97	-04 42 10.8		699
1998 XR ₆₃	2004 01 28.36480	10 58 14.04	+22 12 09.0	19.7 V	703	1998 YP ₄	2004 01 29.43726	10 52 46.63	-04 42 03.6		699
1998 XR ₆₃	2004 01 28.37979	10 58 13.40	+22 12 13.7	18.9 V	703	1998 YP ₄	2004 01 30.35588	10 52 24.80	-04 34 42.8	18.8 R	699
1998 XR ₆₃	2004 01 28.39480	10 58 12.83	+22 12 18.1	19.4 V	703	1998 YP ₄	2004 01 30.36911	10 52 24.44	-04 34 35.3		699
1998 XR ₆₃	2004 01 30.34038	10 56 50.69	+22 21 18.7	19.4	704	1998 YP ₄	2004 01 30.38233	10 52 24.21	-04 34 29.1		699
1998 XR ₆₃	2004 01 30.36538	10 56 49.53	+22 21 25.3	19.3	704	1998 YP ₄	2004 01 30.39560	10 52 23.86	-04 34 22.2		699
1998 XR ₆₃	2004 01 30.37803	10 56 48.96	+22 21 29.0	20.0	704	1998 YM ₇	2004 01 28.39235	11 43 08.04	-02 15 29.5	19.0	704
1998 XR ₆₃	2004 01 30.39029	10 56 48.39	+22 21 32.3	19.7	704	1998 YM ₇	2004 01 28.40464	11 43 07.67	-02 15 31.1	18.6	704
1998 XU ₆₃	2004 01 23.45114	11 20 46.84	-03 03 20.2	19.3 R	699	1998 YM ₇	2004 01 28.41683	11 43 07.40	-02 15 32.9	19.2	704
1998 XU ₆₃	2004 01 23.46445	11 20 46.58	-03 03 22.1		699	1998 YM ₇	2004 01 28.42902	11 43 07.08	-02 15 34.5	19.1	704
1998 XU ₆₃	2004 01 23.47782	11 20 46.30	-03 03 24.9		699	1998 YM ₇	2004 01 28.44139	11 43 06.71	-02 15 35.8	19.1	704
1998 XU ₆₃	2004 01 23.49113	11 20 46.03	-03 03 29.3		699	1998 YM ₇	2004 01 30.53969	11 42 13.28	-02 19 10.3	19.6	608
1998 XU ₆₃	2004 01 28.33989	11 18 50.60	-03 17 37.5	19.2	704	1998 YM ₇	2004 01 30.55015	11 42 13.01	-02 19 10.9	19.4	608
1998 XU ₆₃	2004 01 28.35223	11 18 50.25	-03 17 40.2	18.9	704	1998 YM ₇	2004 01 30.56056	11 42 12.68	-02 19 12.0	19.7	608
1998 XU ₆₃	2004 01 28.36456	11 18 49.84	-03 17 41.7	19.4	704	1998 YT ₇	2004 01 30.49837	14 29 59.55	-17 50 31.9	18.4 R	699
1998 XU ₆₃	2004 01 28.37690	11 18 49.51	-03 17 44.1	19.4	704	1998 YT ₇	2004 01 30.51165	14 30 00.07	-17 50 39.4		699
1998 XU ₆₃	2004 01 28.38929	11 18 49.16	-03 17 44.8	19.3	704	1998 YT ₇	2004 01 30.52485	14 30 00.73	-17 50 48.6		699
1998 XU ₆₃	2004 01 29.38150	11 18 20.88	-03 20 08.5	19.1 R	699	1998 YT ₇	2004 01 30.53807	14 30 01.26	-17 50 56.7		699
1998 XU ₆₃	2004 01 29.39643	11 18 20.44	-03 20 11.9		699	1998 YU ₇	2004 01 23.41593	10 24 29.28	+01 24 58.9	20.4	704
1998 XU ₆₃	2004 01 29.41137	11 18 19.98	-03 20 12.5		699	1998 YU ₇	2004 01 23.44158	10 24 28.29	+01 24 58.1	20.0	704
1998 XU ₆₃	2004 01 29.42643	11 18 19.44	-03 20 15.2		699	1998 YU ₇	2004 01 23.45436	10 24 27.77	+01 24 58.5	19.9	704
1998 XD ₆₈	2004 01 31.23625	06 16 58.76	+36 45 04.7	19.5	704	1998 YQ ₁₁	2004 01 24.01090	03 34 28.75	+04 22 53.1	16.9 R	830
1998 XD ₆₈	2004 01 31.24848	06 16 58.28	+36 45 04.7	19.8	704	1998 YQ ₁₁	2004 01 24.04312	03 34 31.57	+04 22 52.5	17.0 R	830
1998 XD ₆₈	2004 01 31.26065	06 16 57.78	+36 45 03.4	19.6	704	1998 YQ ₁₁	2004 01 24.06982	03 34 33.93	+04 21 57.2	17.0 R	830
1998 XD ₆₈	2004 01 31.27519	06 16 57.19	+36 45 03.7	19.0	704	1998 YQ ₁₁	2004 01 24.09233	03 34 36.59	+04 21 37.9	17.7 R	699
1998 XK ₆₈	2004 01 24.37002	09 33 48.48	+09 33 28.6	18.2	704	1998 YQ ₁₁	2004 01 24.10564	03 34 37.79	+04 21 24.8		699
1998 XK ₆₈	2004 01 24.38221	09 33 47.86	+09 33 29.9	18.8	704	1998 YQ ₁₁	2004 01 24.11885	03 34 38.93	+04 21 12.6		699
1998 XK ₆₈	2004 01 24.39508	09 33 47.15	+09 33 31.4	19.0	704	1998 YQ ₁₁	2004 01 24.13203	03 34 40.10	+04 21 00.1		699
1998 XK ₆₈	2004 01 24.40749	09 33 46.58	+09 33 32.9	18.8	704	1998 YQ ₁₁	2004 01 28.28088	03 41 38.88	+03 18 52.5	18.5	608
1998 XK ₆₈	2004 01 26.36616	09 32 08.95	+09 37 54.1	18.7 R	699	1998 YQ ₁₁	2004 01 28.29159	03 41 39.94	+03 18 43.2	18.8	608
1998 XK ₆₈	2004 01 26.38540	09 32 08.00	+09 37 56.8		699	1998 YQ ₁₁	2004 01 28.30189	03 41 40.97	+03 18 34.9	18.5	608
1998 XK ₆₈	2004 01 26.40458	09 32 07.02	+09 37 58.8		699	1998 YH ₁₃	2004 01 29.41403	11 46 22.45	+17 51 18.5	19.0 V	703
1998 XK ₆₈	2004 01 26.43274	09 32 05.52	+09 38 04.6		699	1998 YH ₁₃	2004 01 29.42551	11 46 22.24	+17 51 23.9	18.2 V	703
1998 XK ₆₈	2004 01 29.27645	09 29 38.42	+09 45 02.2	18.8	704	1998 YH ₁₃	2004 01 29.43699	11 46 22.16	+17 51 31.3	18.9 V	703
1998 XK ₆₈	2004 01 29.28896	09 29 37.70	+09 45 04.5	19.2	704	1998 YH ₁₃	2004 01 29.44851	11 46 22.01	+17 51 37.2	19.0 V	703
1998 XK ₆₈	2004 01 29.30166	09 29 37.24	+09 45 08.9	19.4	704	1998 YH ₁₃	2004 01 30.33928	11 46 13.54	+17 59 29.4	18.4	704
1998 XK ₆₈	2004 01 29.31415	09 29 36.51	+09 45 10.3	19.3	704	1998 YH ₁₃	2004 01 30.35111	11 46 13.37	+17 59 35.4	19.1	704
1998 XK ₆₈	2004 01 29.32661	09 29 35.82	+09 45 11.8	19.5	704	1998 YH ₁₃	2004 01 30.36305	11 46 13.20	+17 59 42.4	19.1	704
1998 XS ₇₁	2004 01 23.30424	10 28 59.22	+18 11 14.8	18.5 R	699	1998 YH ₁₃	2004 01 30.37505	11 46 13.12	+17 59 48.4	19.1	704
1998 XS ₇₁	2004 01 23.31762	10 28 58.66	+18 11 17.6		699	1998 YH ₁₃	2004 01 30.38701	11 46 12.94	+17 59 55.4	18.9	704
1998 XS ₇₁	2004 01 23.33092	10 28 58.08	+18 11 19.4		699	1998 YO ₁₅	2004 01 28.09099	05 11 07.95	+24 23 02.2	20.6 V	691
1998 XS ₇₁	2004 01 23.33185	10 28 57.93	+18 11 21.2	18.5	704	1998 YO ₁₅	2004 01 28.12251	05 11 07.64	+24 23 01.5	20.4 V	691
1998 XS ₇₁	2004 01 23.34422	10 28 57.53	+18 11 21.3		699	1998 YO ₁₅	2004 01 28.15057	05 11 07.39	+24 23 00.7	20.3 V	691
1998 XS ₇₁	2004 01 23.34458	10 28 57.39	+18 11 23.4	18.8	704	1998 YW ₁₅	2004 01 24.32603	08 37 57.02	+15 04 10.7	19.2	704
1998 XS ₇₁	2004 01 23.35744	10 28 56.88	+18 11 23.6	19.2	704	1998 YW ₁₅	2004 01 24.33892	08 37 56.32	+15 04 11.6	19.4	704
1998 XS ₇₁	2004 01 23.37024	10 28 56.32	+18 11 27.8	19.2	704	1998 YW ₁₅	2004 01 24.35184	08 37 55.63	+15 04 13.1	20.0	704
1998 XS ₇₁	2004 01 23.38291	10 28 55.82	+18 11 30.6	19.1	704	1998 YW ₁₅	2004 01 30.27244	08 32 29.03	+15 14 15.4	18.7	704
1998 XS ₇₁	2004 01 30.33336	10 23 39.30	+18 32 39.3	19.2	704	1998 YW ₁₅	2004 01 30.28500	08 32 28.28	+15 14 17.7	19.3	704
1998 XS ₇₁	2004 01 30.34523	10 23 38.70	+18 32 41.7	20.2	704	1998 YW ₁₅	2004 01 30.29768	08 32 27.62	+15 14 17.6	19.0	704
1998 XS ₇₁	2004 01 30.35713	10 23 37.99	+18 32 44.4	19.7	704	1998 YW ₁₅	2004 01 30.31035	08 32 26.85	+15 14 18.9	19.1	704
1998 XS ₇₁	2004 01 30.36913	10 23 37.39	+18 32 46.2	19.3	704	1998 YW ₁₅	2004 01 30.32299	08 32 26.25	+15 14 21.4	19.8	704
1998 XS ₇₁	2004 01 30.38110	10 23 36.75	+18 32 48.6	19.2	704	1998 YN ₁₆	2004 01 24.21667	06 20 54.99	+24 32 41.5	19.4	704
1998 XD ₇₃	2004 01 31.22123	05 49 04.26	+36 51 18.3	17.9	704	1998 YN ₁₆	2004 01 24.22925	06 20 54.40	+24 32 39.1	19.4	704
1998 XD ₇₃	2004 01 31.23339	05 49 03.96	+36 51 11.7	18.1	704	1998 YN ₁₆	2004 01 24.24185	06 20 53.88	+24 32 37.2	19.9	704
1998 XD ₇₃	2004 01 31.24568	05 49 03.73	+36 51 05.3	19.3	704	1998 YN ₁₆	2004 01 24.25435	06 20 53.38	+24 32 35.9	19.5	704
1998 XR ₇₃	2004 01 28.26371	10 26 21.15	+21 42 18.0	17.9 V	703	1998 YN ₁₆	2004 01 30.21457	06 17 20.14	+24 17 14.7	19.5	704
1998 XR ₇₃	2004 01 28.27441	10 26 20.71	+21 42 23.4	18.0 V	703	1998 YN ₁₆	2004 01 30.22699	06 17 19.68			

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1999 AW ₈	2004 01 30.23659	06 37 55.23	+19 20 52.5	19.7	704	1999 BU ₇	2004 01 30.37444	11 40 43.43	+14 12 29.9	19.5	704
1999 AJ ₉	2004 01 24.15978	03 04 11.46	+15 30 12.3	19.7	704	1999 BU ₇	2004 01 30.38641	11 40 43.34	+14 12 34.3	19.4	704
1999 AJ ₉	2004 01 24.17230	03 04 11.96	+15 30 14.6	20.1	704	1999 BV ₇	2004 01 23.30591	10 00 00.48	+18 20 36.9	19.2 R	699
1999 AJ ₉	2004 01 24.19730	03 04 12.76	+15 30 17.6	19.8	704	1999 BV ₇	2004 01 23.31929	09 59 59.90	+18 20 41.2		699
1999 AP ₁₁	2004 01 24.27332	07 09 06.65	+21 34 31.4	19.2	704	1999 BV ₇	2004 01 23.33259	09 59 59.33	+18 20 46.3		699
1999 AP ₁₁	2004 01 24.28636	07 09 06.07	+21 34 31.8	19.8	704	1999 BV ₇	2004 01 23.34586	09 59 58.73	+18 20 50.0		699
1999 AP ₁₁	2004 01 24.29937	07 09 05.39	+21 34 33.6	19.4	704	1999 BV ₇	2004 01 30.33133	09 54 22.12	+18 57 30.7	19.6	704
1999 AP ₁₁	2004 01 24.32513	07 09 04.11	+21 34 34.7	19.7	704	1999 BV ₇	2004 01 30.34319	09 54 21.43	+18 57 40.5	19.6	704
1999 AV ₁₃	2004 01 24.30045	07 18 37.00	+23 42 20.1	20.5	704	1999 BV ₇	2004 01 30.35510	09 54 20.87	+18 57 45.0	19.7	704
1999 AV ₁₃	2004 01 24.31327	07 18 36.22	+23 42 21.8	20.3	704	1999 BV ₇	2004 01 30.37907	09 54 19.60	+18 57 51.8	19.5	704
1999 AV ₁₃	2004 01 24.32620	07 18 35.38	+23 42 21.6	20.5	704	1999 BY ₉	2004 01 11.33806	09 16 52.94	+13 49 37.4		670
1999 AL ₁₇	2004 01 29.38402	11 00 43.25	+03 22 28.9	19.8 R	699	1999 BY ₉	2004 01 11.36333	09 16 52.65	+13 49 34.3		670
1999 AL ₁₇	2004 01 29.39895	11 00 42.75	+03 22 30.9		699	1999 BY ₉	2004 01 24.05291	09 12 56.99	+13 34 18.0	18.3 R	A21
1999 AL ₁₇	2004 01 29.41388	11 00 42.27	+03 22 32.2		699	1999 BY ₉	2004 01 24.06409	09 12 56.56	+13 34 18.0	18.0 R	A21
1999 AL ₁₇	2004 01 29.42895	11 00 41.76	+03 22 33.5		699	1999 BY ₉	2004 01 24.08377	09 12 55.77	+13 34 17.8	18.0 R	A21
1999 AR ₂₂	2004 01 30.20130	07 47 18.49	+42 51 14.8	18.6 V	703	1999 BY ₉	2004 01 24.33693	09 12 47.66	+13 34 23.3	18.2	704
1999 AR ₂₂	2004 01 30.21748	07 47 17.46	+42 51 17.2	18.2 V	703	1999 BY ₉	2004 01 24.34171	09 12 47.21	+13 34 22.3	16.5 R	H41
1999 AR ₂₂	2004 01 30.23367	07 47 16.49	+42 51 20.1	18.3 V	703	1999 BY ₉	2004 01 24.34403	09 12 47.01	+13 34 21.9	16.8 R	H41
1999 AR ₂₂	2004 01 30.25000	07 47 15.44	+42 51 20.9	18.9 V	703	1999 BY ₉	2004 01 24.34610	09 12 46.91	+13 34 21.0	16.8 R	H41
1999 AR ₂₂	2004 01 31.14261	07 46 22.01	+42 53 27.4	18.3 R	699	1999 BY ₉	2004 01 24.34952	09 12 47.10	+13 34 23.2	18.6	704
1999 AR ₂₂	2004 01 31.15613	07 46 21.21	+42 53 28.8		699	1999 BY ₉	2004 01 24.36216	09 12 46.61	+13 34 22.6	18.5	704
1999 AR ₂₂	2004 01 31.16966	07 46 20.37	+42 53 31.1		699	1999 BY ₉	2004 01 24.37476	09 12 46.08	+13 34 22.4	18.7	704
1999 AR ₂₂	2004 01 31.18319	07 46 19.54	+42 53 33.7		699	1999 BY ₉	2004 01 24.38724	09 12 45.44	+13 34 23.0	18.5	704
1999 AW ₂₄	2004 01 30.22496	05 55 41.30	+22 27 10.7	20.1	704	1999 BY ₉	2004 01 24.41124	09 12 44.03	+13 34 27.6	18.3	H72
1999 AW ₂₄	2004 01 30.23751	05 55 41.01	+22 27 12.4	19.9	704	1999 BY ₉	2004 01 24.41483	09 12 43.91	+13 34 21.9	17.5	H72
1999 AW ₂₄	2004 01 30.24972	05 55 40.71	+22 27 12.9	19.5	704	1999 BY ₉	2004 01 28.32382	09 10 16.54	+13 35 28.2	17.1 R	H41
1999 AU ₃₇	2004 01 30.21811	06 56 33.29	+25 18 45.9	19.1	704	1999 BY ₉	2004 01 28.32741	09 10 16.30	+13 35 27.9	17.2 R	H41
1999 AU ₃₇	2004 01 30.23052	06 56 32.77	+25 18 47.4	19.0	704	1999 BY ₉	2004 01 28.32913	09 10 16.20	+13 35 28.0	16.9 R	H41
1999 AU ₃₇	2004 01 30.24287	06 56 32.22	+25 18 48.7	19.5	704	1999 BY ₉	2004 01 28.33087	09 10 16.17	+13 35 27.8	16.7 R	H41
1999 AU ₃₇	2004 01 30.25531	06 56 31.67	+25 18 50.9	19.1	704	1999 BY ₉	2004 01 28.33622	09 10 15.89	+13 35 27.6	17.1 R	H41
1999 AG ₃₈	2004 01 24.33819	09 29 40.94	+15 44 23.5	18.8	704	1999 BY ₉	2004 01 29.59584	09 09 23.23	+13 36 18.2	17.6 V	379
1999 AG ₃₈	2004 01 24.35093	09 29 40.28	+15 44 30.7	18.7	704	1999 BY ₉	2004 01 29.60022	09 09 23.01	+13 36 18.7	17.6 V	379
1999 AG ₃₈	2004 01 24.36353	09 29 39.69	+15 44 36.8	18.7	704	1999 BY ₉	2004 01 29.60459	09 09 22.75	+13 36 18.5	17.4 V	379
1999 AG ₃₈	2004 01 24.37602	09 29 39.06	+15 44 43.8	18.7	704	1999 BY ₉	2004 01 29.60678	09 09 22.66	+13 36 18.9	17.3 V	379
1999 AG ₃₈	2004 01 24.38850	09 29 38.48	+15 44 49.9	18.8	704	1999 BY ₉	2004 01 30.27530	09 08 53.49	+13 36 50.6	17.2	704
1999 AG ₃₈	2004 01 26.27499	09 28 10.13	+16 01 09.1	18.6 R	699	1999 BY ₉	2004 01 30.28787	09 08 52.85	+13 36 51.2	17.6	704
1999 AG ₃₈	2004 01 26.30586	09 28 08.54	+16 01 25.5		699	1999 BY ₉	2004 01 30.29609	09 08 52.50	+13 36 52.1	17.6 V	691
1999 AG ₃₈	2004 01 26.32591	09 28 07.51	+16 01 37.8		699	1999 BY ₉	2004 01 30.30053	09 08 52.20	+13 36 51.8	17.8	704
1999 AG ₃₈	2004 01 26.34590	09 28 06.51	+16 01 48.5		699	1999 BY ₉	2004 01 30.31321	09 08 51.52	+13 36 52.6	17.7	704
1999 AG ₃₈	2004 01 30.27683	09 24 54.39	+16 36 12.2	18.6	704	1999 BY ₉	2004 01 30.32589	09 08 50.85	+13 36 53.3	17.7	704
1999 AG ₃₈	2004 01 30.28940	09 24 53.78	+16 36 19.0	18.5	704	1999 BY ₉	2004 01 30.33794	09 08 50.32	+13 36 54.3	17.7 V	691
1999 AG ₃₈	2004 01 30.30214	09 24 53.09	+16 36 25.2	19.2	704	1999 BY ₉	2004 01 30.38036	09 08 48.11	+13 36 56.3	17.7 V	691
1999 AG ₃₈	2004 01 30.31474	09 24 52.44	+16 36 32.3	18.9	704	1999 BY ₉	2004 01 30.58637	09 08 39.70	+13 37 05.9	17.9 V	379
1999 AG ₃₈	2004 01 30.32743	09 24 51.79	+16 36 40.0	19.2	704	1999 BY ₉	2004 01 30.58855	09 08 39.59	+13 37 05.9	17.5 V	379
1999 BN	2004 01 24.46671	14 00 57.11	-13 22 49.1	18.6	704	1999 BY ₉	2004 01 30.59074	09 08 39.43	+13 37 05.7	17.3 V	379
1999 BN	2004 01 24.47986	14 00 57.70	-13 23 00.5	18.9	704	1999 BY ₉	2004 01 30.59512	09 08 39.25	+13 37 06.2	17.4 V	379
1999 BN	2004 01 24.49414	14 00 58.40	-13 23 12.3	19.0	704	1999 BY ₉	2004 01 31.35664	09 08 04.00	+13 37 48.7	16.9 R	H41
1999 BN	2004 01 27.46160	14 03 15.74	-14 02 53.8	18.5	704	1999 BY ₉	2004 01 31.35917	09 08 03.82	+13 37 47.7	16.7 R	H41
1999 BN	2004 01 27.47375	14 03 16.27	-14 03 04.2	18.6	704	1999 BY ₉	2004 01 31.36095	09 08 03.71	+13 37 48.1	16.8 R	H41
1999 BN	2004 01 27.48590	14 03 16.82	-14 03 14.4	18.5	704	1999 BY ₉	2004 01 31.36309	09 08 03.63	+13 37 49.0	16.8 R	H41
1999 BN	2004 01 30.49336	14 05 24.40	-14 43 18.0	18.2 R	699	1999 BY ₉	2004 01 31.60895	09 07 53.12	+13 38 02.9	17.5 V	379
1999 BN	2004 01 30.50668	14 05 24.87	-14 43 28.4		699	1999 BY ₉	2004 01 31.61770	09 07 52.69	+13 38 03.5	17.2 V	379
1999 BN	2004 01 30.51991	14 05 25.40	-14 43 38.6		699	1999 BY ₉	2004 01 31.61988	09 07 52.58	+13 38 03.9	17.6 V	379
1999 BN	2004 01 30.53311	14 05 25.89	-14 43 49.8		699	1999 BN ₁₀	2004 01 31.27751	07 53 26.65	+29 59 55.8	18.8	704
1999 BP	2004 01 23.20039	04 20 03.27	+11 54 19.5	19.0 R	699	1999 BN ₁₀	2004 01 31.29124	07 53 25.83	+29 59 54.8	18.8	704
1999 BP	2004 01 23.21367	04 20 03.32	+11 54 24.0		699	1999 BN ₁₀	2004 01 31.30368	07 53 25.09	+29 59 53.2	18.9	704
1999 BP	2004 01 23.22704	04 20 03.25	+11 54 29.4		699	1999 BN ₁₀	2004 01 31.31829	07 53 24.24	+29 59 51.7	18.7	704
1999 BP	2004 01 23.24041	04 20 03.34	+11 54 34.0		699	1999 BN ₁₀	2004 01 31.33125	07 53 23.47	+29 59 49.6	18.8	704
1999 BT	2004 01 28.33618	10 39 25.29	-03 59 53.2	19.3	704	1999 BY ₁₀	2004 01 24.30534	09 08 06.65	+18 23 41.0	19.0	704
1999 BT	2004 01 28.34852	10 39 24.79	-03 59 53.3	19.2	704	1999 BY ₁₀	2004 01 24.33012	09 08 05.24	+18 23 44.2	19.1	704
1999 BT	2004 01 28.37319	10 39 23.79	-03 59 55.3	19.2	704	1999 BY ₁₀	2004 01 24.34298	09 08 04.56	+18 23 45.1	19.1	704
1999 BT	2004 01 28.38558	10 39 23.28	-03 59 55.7	19.3	704	1999 BY ₁₀	2004 01 24.35590	09 08 03.84	+18 23 46.4	19.0	704
1999 BT	2004 01 29.38730	10 38 44.08	-04 00 39.9	18.9 R	699	1999 BY ₁₀	2004 01 26.27332	09 06 19.98	+18 27 12.7	18.5 R	699
1999 BT	2004 01 29.40226	10 38 43.50	-04 00 40.6		699	1999 BY ₁₀	2004 01 26.30423	09 06 18.17	+18 27 16.1		699
1999 BT	2004 01 29.41721	10 38 42.85	-04 00 40.9		699	1999 BY ₁₀	2004 01 26.32422	09 06 16.98	+18 27 18.0		699
1999 BT	2004 01 29.43227	10 38 42.26	-04 00 41.0		699	1999 BY ₁₀	2004 01 26.34421	09 06 15.98	+18 27 20.7		699
1999 BT	2004 01 30.35423	10 38 05.40	-04 01 14.1	18.6 R	699	1999 BY ₁₀	2004 01 30.27469	09 02 38.23	+18 24 16.0	19.0	704
1999 BT	2004 01 30.36747	10 38 04.74	-04 01 13.8		699	1999 BY ₁₀	2004 01 30.28725	09 02 37.47	+18 24 17.0	19.1	704
1999 BT	2004 01 30.38066	10 38 04.20	-04 01 14.2		699	1999 BY ₁₀	2004 01 30.29992	09 02 36.71	+18 24 18.2	18.7	704
1999 BT	2004 01 30.39396	10 38 03.60	-04 01 15.4		699	1999 BY ₁₀	2004 01 30.31259	09 02 36.01	+18 24 19.2	19.1	704
1999 BK ₂	2004 01 24.15906	02 54 15.16	+13 36 54.7	19.5	704	1999 BY ₁₀	2004 01 30.32527	09 02 35.28	+18 24 21.0	18.9	704
1999 BK ₂	2004 01 24.17158	02 54 15.73	+13 37 08.0	19.5							

1999 BO ₁₃	2004 01 29.32709	09 26 25.60	+07 57 35.1	19.2	704	1999 CZ ₉	2004 01 29.30368	09 49 16.27	-00 03 07.9	18.9	704
1999 BE ₁₅	2004 01 27.47012	12 09 30.55	+05 30 01.3	21.1 V	691	1999 CZ ₉	2004 01 29.31588	09 49 15.64	-00 03 06.3	18.9	704
1999 BE ₁₅	2004 01 27.47293	12 09 30.52	+05 30 02.2	21.2 V	691	1999 CZ ₉	2004 01 29.32803	09 49 14.99	-00 03 04.9	19.0	704
1999 BE ₁₅	2004 01 27.49322	12 09 30.32	+05 30 08.6	20.9 V	691	1999 CZ ₉	2004 01 30.47506	09 48 17.38	-00 01 14.4	19.7	608
1999 BE ₁₅	2004 01 27.49602	12 09 30.28	+05 30 09.4	20.8 V	691	1999 CZ ₉	2004 01 30.48555	09 48 16.82	-00 01 13.3	19.9	608
1999 BE ₁₅	2004 01 27.51639	12 09 30.09	+05 30 15.7	20.5 V	691	1999 CZ ₉	2004 01 30.49661	09 48 16.20	-00 01 11.9	20.0	608
1999 BE ₁₅	2004 01 27.51923	12 09 30.05	+05 30 16.5	20.7 V	691	1999 CJ ₁₂	2004 01 28.20408	05 46 11.67	-11 03 50.1	17.8	704
1999 BE ₁₅	2004 01 30.50909	12 08 57.87	+05 46 31.0	20.6 V	691	1999 CJ ₁₂	2004 01 28.21603	05 46 11.54	-11 03 32.3	18.2	704
1999 BE ₁₅	2004 01 30.51181	12 08 57.84	+05 46 32.1	20.7 V	691	1999 CJ ₁₂	2004 01 28.22803	05 46 11.38	-11 03 14.7	18.3	704
1999 BE ₁₅	2004 01 30.53214	12 08 57.55	+05 46 39.3	20.7 V	691	1999 CJ ₁₂	2004 01 28.24001	05 46 11.29	-11 02 56.6	18.3	704
1999 BE ₁₅	2004 01 30.53470	12 08 57.52	+05 46 40.0	20.9 V	691	1999 CJ ₁₂	2004 01 28.25402	05 46 11.14	-11 02 35.1	18.3	704
1999 BE ₁₅	2004 01 30.55413	12 08 57.25	+05 46 46.5	21.4 V	691	1999 CP ₁₄	2004 01 24.21739	06 30 15.65	+24 50 34.9	18.8	704
1999 BE ₁₅	2004 01 30.55741	12 08 57.20	+05 46 47.7	21.5 V	691	1999 CP ₁₄	2004 01 24.22997	06 30 15.11	+24 50 34.5	19.0	704
1999 BH ₂₀	2004 01 30.33664	09 55 46.12	+33 13 11.1	18.9 V	703	1999 CP ₁₄	2004 01 24.25507	06 30 14.03	+24 50 32.4	19.2	704
1999 BH ₂₀	2004 01 30.35381	09 55 45.21	+33 13 15.7	20.2 V	703	1999 CP ₁₄	2004 01 24.26761	06 30 13.47	+24 50 32.1	18.7	704
1999 BH ₂₀	2004 01 30.37103	09 55 44.24	+33 13 21.5	20.0 V	703	1999 CP ₁₄	2004 01 30.10914	06 26 26.37	+24 44 13.6	19.5 V	691
1999 BH ₂₀	2004 01 30.38822	09 55 43.15	+33 13 27.0	19.1 V	703	1999 CP ₁₄	2004 01 30.13580	06 26 25.38	+24 44 11.9	19.2 V	691
1999 BZ ₂₀	2004 01 29.36341	11 13 00.64	+17 11 37.6	19.1 V	703	1999 CP ₁₄	2004 01 30.17001	06 26 24.14	+24 44 09.7	19.2 V	691
1999 BZ ₂₀	2004 01 29.37478	11 13 00.32	+17 11 43.4	18.5 V	703	1999 CL ₁₆	2004 01 28.09028	03 09 56.50	-11 34 34.9	18.3	704
1999 BZ ₂₀	2004 01 29.38620	11 13 00.01	+17 11 47.9	18.7 V	703	1999 CL ₁₆	2004 01 28.10239	03 09 57.16	-11 34 24.5	18.8	704
1999 BZ ₂₀	2004 01 29.39762	11 12 59.64	+17 11 52.9	18.8 V	703	1999 CL ₁₆	2004 01 28.11438	03 09 57.70	-11 34 13.6	18.7	704
1999 BZ ₂₀	2004 01 30.33662	11 12 33.36	+17 18 47.9	18.8	704	1999 CL ₁₆	2004 01 28.12653	03 09 58.36	-11 34 02.5	18.8	704
1999 BZ ₂₀	2004 01 30.34847	11 12 33.02	+17 18 53.8	19.3	704	1999 CL ₁₆	2004 01 28.13844	03 09 58.98	-11 33 52.3	18.7	704
1999 BZ ₂₀	2004 01 30.36040	11 12 32.65	+17 18 58.3	19.2	704	1999 CE ₁₈	2004 01 23.40230	13 42 36.57	-01 57 06.4	19.6	704
1999 BZ ₂₀	2004 01 30.37239	11 12 32.28	+17 19 04.7	19.2	704	1999 CE ₁₈	2004 01 23.41506	13 42 37.16	-01 57 07.9	19.7	704
1999 BZ ₂₀	2004 01 30.38436	11 12 31.94	+17 19 08.9	19.3	704	1999 CE ₁₈	2004 01 23.42783	13 42 37.80	-01 57 10.6	20.2	704
1999 BX ₂₃	2004 01 27.40941	11 58 15.37	-19 45 06.0	19.2	704	1999 CE ₁₈	2004 01 23.44151	13 42 38.22	-01 57 13.1	20.5	704
1999 BX ₂₃	2004 01 27.42271	11 58 15.30	-19 45 11.9	19.7	704	1999 CE ₁₈	2004 01 23.45450	13 42 38.94	-01 57 20.3	19.6	704
1999 BX ₂₃	2004 01 27.43510	11 58 15.31	-19 45 16.9	19.4	704	1999 CE ₁₈	2004 01 28.41542	13 46 14.43	-02 17 27.7	19.9	704
1999 BX ₂₃	2004 01 27.44776	11 58 15.25	-19 45 22.0	19.3	704	1999 CE ₁₈	2004 01 28.42761	13 46 14.79	-02 17 31.0	19.4	704
1999 BX ₂₃	2004 01 27.46015	11 58 15.25	-19 45 27.2	19.6	704	1999 CE ₁₈	2004 01 28.43998	13 46 15.29	-02 17 34.0	19.8	704
1999 BY ₂₉	2004 01 24.28062	08 32 42.33	+17 14 45.3	19.1	704	1999 CE ₁₈	2004 01 28.45219	13 46 15.83	-02 17 37.4	19.5	704
1999 BY ₂₉	2004 01 24.29402	08 32 41.65	+17 14 50.0	19.2	704	1999 CV ₁₈	2004 01 24.15925	02 54 20.92	+16 36 51.1	19.7	704
1999 BY ₂₉	2004 01 24.31974	08 32 40.32	+17 14 59.2	19.2	704	1999 CV ₁₈	2004 01 24.17177	02 54 21.36	+16 36 55.8	19.7	704
1999 BY ₂₉	2004 01 24.33233	08 32 39.69	+17 15 03.6	19.0	704	1999 CV ₁₈	2004 01 24.18427	02 54 21.81	+16 37 00.3	20.1	704
1999 BY ₂₉	2004 01 28.19552	08 29 25.43	+17 37 57.1	19.5 V	691	1999 CG ₂₀	2004 01 24.08817	03 42 24.82	+12 34 51.4	17.9 R	699
1999 BY ₂₉	2004 01 28.22343	08 29 23.99	+17 38 07.2	19.3 V	691	1999 CG ₂₀	2004 01 24.10151	03 42 25.06	+12 34 59.6		699
1999 BY ₂₉	2004 01 28.25159	08 29 22.53	+17 38 17.2	19.4 V	691	1999 CG ₂₀	2004 01 24.11473	03 42 25.25	+12 35 07.8		699
1999 BY ₂₉	2004 01 30.27193	08 27 40.78	+17 50 13.8	19.4	704	1999 CG ₂₀	2004 01 24.12790	03 42 25.47	+12 35 15.7		699
1999 BY ₂₉	2004 01 30.28449	08 27 40.18	+17 50 20.0	19.5	704	1999 CG ₂₀	2004 01 28.29764	03 43 54.70	+13 18 15.6	18.8	608
1999 BY ₂₉	2004 01 30.29715	08 27 39.49	+17 50 23.6	19.4	704	1999 CG ₂₀	2004 01 28.30802	03 43 54.93	+13 18 22.0	19.0	608
1999 BY ₂₉	2004 01 30.30982	08 27 38.84	+17 50 27.3	19.2	704	1999 CG ₂₀	2004 01 28.31842	03 43 55.17	+13 18 28.3	19.1	608
1999 BY ₂₉	2004 01 30.32248	08 27 38.21	+17 50 31.9	19.6	704	1999 CG ₂₀	2004 01 30.15916	03 44 43.92	+13 17 28.0	18.7	704
1999 CM	2004 01 30.39515	13 31 01.81	+14 53 37.6	18.4	704	1999 CG ₂₀	2004 01 30.17129	03 44 44.19	+13 37 35.6	19.1	704
1999 CM	2004 01 30.40699	13 31 02.57	+14 53 41.6	18.6	704	1999 CG ₂₀	2004 01 30.19718	03 44 44.92	+13 37 51.3	18.5	704
1999 CM	2004 01 30.41882	13 31 03.29	+14 53 45.2	18.5	704	1999 CH ₂₁	2004 01 31.22103	06 52 48.29	+27 53 02.0	18.1	704
1999 CM	2004 01 30.43076	13 31 04.15	+14 53 49.7	18.5	704	1999 CH ₂₁	2004 01 31.23351	06 52 47.73	+27 53 00.1	18.7	704
1999 CM	2004 01 30.44277	13 31 04.92	+14 53 53.8	18.5	704	1999 CH ₂₁	2004 01 31.24603	06 52 47.15	+27 52 57.4	18.6	704
1999 CT	2004 01 24.27990	08 22 31.44	+19 24 23.4	18.0	704	1999 CH ₂₁	2004 01 31.25860	06 52 46.61	+27 52 56.5	18.6	704
1999 CT	2004 01 24.29330	08 22 30.75	+19 24 28.0	18.4	704	1999 CH ₂₁	2004 01 31.27119	06 52 46.08	+27 52 53.3	18.7	704
1999 CT	2004 01 24.30594	08 22 30.11	+19 24 32.4	18.6	704	1999 CL ₂₁	2004 01 27.47234	13 24 52.35	-20 27 39.4	19.2	704
1999 CT	2004 01 24.31902	08 22 29.43	+19 24 37.0	18.3	704	1999 CL ₂₁	2004 01 27.48505	13 24 52.89	-20 27 48.9	19.6	704
1999 CT	2004 01 24.33161	08 22 28.77	+19 24 41.4	18.3	704	1999 CL ₂₁	2004 01 27.49750	13 24 53.44	-20 27 58.4	19.7	704
1999 CT	2004 01 30.27632	08 17 27.96	+19 58 41.0	19.1	704	1999 CL ₂₁	2004 01 27.51002	13 24 53.94	-20 28 06.9	19.6	704
1999 CT	2004 01 30.28900	08 17 27.36	+19 58 44.7	19.0	704	1999 CL ₂₁	2004 01 27.52249	13 24 54.49	-20 28 15.9	20.0	704
1999 CT	2004 01 30.30174	08 17 26.66	+19 58 49.4	19.2	704	1999 CR ₂₂	2004 01 26.18597	08 10 23.68	+26 27 52.8	17.9 R	699
1999 CT	2004 01 30.31426	08 17 26.05	+19 58 53.8	19.1	704	1999 CR ₂₂	2004 01 26.20601	08 10 22.56	+26 27 59.4		699
1999 CR ₃	2004 01 28.21269	07 04 43.59	-01 15 51.1	17.1	704	1999 CR ₂₂	2004 01 26.22605	08 10 21.46	+26 28 03.5		699
1999 CR ₃	2004 01 28.22494	07 04 42.83	-01 15 09.5	17.1	704	1999 CR ₂₂	2004 01 26.24607	08 10 20.31	+26 28 10.4		699
1999 CR ₃	2004 01 28.23721	07 04 42.08	-01 14 27.3	17.2	704	1999 CR ₂₂	2004 01 31.27842	08 05 48.43	+26 50 26.7	18.5	704
1999 CR ₃	2004 01 28.24939	07 04 41.31	-01 13 45.5	17.1	704	1999 CR ₂₂	2004 01 31.29180	08 05 47.77	+26 50 29.7	18.9	704
1999 CR ₃	2004 01 28.26171	07 04 40.53	-01 13 03.2	17.2	704	1999 CR ₂₂	2004 01 31.30424	08 05 47.06	+26 50 33.2	18.6	704
1999 CR ₃	2004 01 29.21449	07 03 48.08	-00 18 34.7	16.7	704	1999 CR ₂₂	2004 01 31.31885	08 05 46.24	+26 50 36.7	18.9	704
1999 CR ₃	2004 01 29.22664	07 03 47.38	-00 17 52.0	17.2	704	1999 CR ₂₂	2004 01 31.33180	08 05 45.57	+26 50 39.7	18.4	704
1999 CR ₃	2004 01 29.23880	07 03 46.64	-00 17 11.1	17.0	704	1999 CZ ₂₄	2004 01 28.46121	15 14 22.16	-03 55 31.4	18.7	704
1999 CR ₃	2004 01 29.25155	07 03 45.87	-00 16 27.4	17.1	704	1999 CZ ₂₄	2004 01 28.47355	15 14 23.07	-03 55 32.5	19.5	704
1999 CR ₃	2004 01 29.26362	07 03 45.16	-00 15 45.8	17.3	704	1999 CZ ₂₄	2004 01 28.49809	15 14 24.75	-03 55 34.1	20.0	704
1999 CY ₅	2004 01 29.46886	14 41 13.38	+08 04 18.4	18.7	704	1999 CZ ₂₄	2004 01 28.51039	15 14 25.58	-03 55 36.3	19.6	704
1999 CY ₅	2004 01 29.48106	14 41 15.24	+08 04 23.1	19.4	704	1999 CP ₂₅	2004 01 31.28181	08 38 33.17	+26 27 00.5	18.2	704
1999 CY ₅	2004 01 29.49333	14 41 17.11	+08 04 27.6	19.7	704	1999 CP ₂₅	2004 01 31.29504	08 38 32.33	+26 27 00.7	18.8	704

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1999 CU ₃₁	1999 01 19.49528	09 43 21.79	+24 16 06.9	18.2	704	1999 CN ₅₂	2004 01 24.25073	06 53 53.13	+18 27 50.2	17.0	704
1999 CU ₃₁	1999 01 19.51725	09 43 21.18	+24 16 18.8	18.5	704	1999 CN ₅₂	2004 01 24.26318	06 53 52.57	+18 27 59.0	17.1	704
1999 CU ₃₁	1999 02 20.27465	09 19 57.09	+28 11 00.8	17.7 R	699	1999 CN ₅₂	2004 01 24.27559	06 53 52.02	+18 28 07.8	17.0	704
1999 CU ₃₁	1999 02 20.29503	09 19 56.16	+28 11 06.3		699	1999 CN ₅₂	2004 01 24.28959	06 53 51.42	+18 28 17.9	16.7	704
1999 CU ₃₁	1999 02 20.31547	09 19 55.23	+28 11 12.3		699	1999 CN ₅₂	2004 01 24.30227	06 53 50.87	+18 28 27.0	17.0	704
1999 CA ₃₂	2004 01 24.27404	07 20 19.40	+22 30 24.9	18.0	704	1999 CN ₅₂	2004 01 30.21732	06 50 12.90	+19 37 58.1	16.8	704
1999 CA ₃₂	2004 01 24.28715	07 20 18.68	+22 30 29.3	18.4	704	1999 CN ₅₂	2004 01 30.22974	06 50 12.47	+19 38 06.8	17.5	704
1999 CA ₃₂	2004 01 24.30009	07 20 18.07	+22 30 33.3	18.9	704	1999 CN ₅₂	2004 01 30.24210	06 50 12.04	+19 38 15.2	17.4	704
1999 CA ₃₂	2004 01 24.31291	07 20 17.35	+22 30 38.8	19.2	704	1999 CN ₅₂	2004 01 30.25456	06 50 11.64	+19 38 23.2	18.2	704
1999 CA ₃₂	2004 01 24.32585	07 20 16.58	+22 30 42.4	18.7	704	1999 CN ₅₂	2004 01 30.26699	06 50 11.19	+19 38 32.4	17.2	704
1999 CA ₃₂	2004 01 30.21920	07 15 16.39	+23 03 55.3	19.2	704	1999 CH ₅₅	2004 01 31.27913	08 09 40.39	+28 03 01.3	18.6	704
1999 CA ₃₂	2004 01 30.23168	07 15 15.73	+23 04 01.0	18.8	704	1999 CH ₅₅	2004 01 31.29248	08 09 39.67	+28 03 04.0	19.3	704
1999 CA ₃₂	2004 01 30.24394	07 15 15.15	+23 04 05.7	18.7	704	1999 CH ₅₅	2004 01 31.30490	08 09 39.06	+28 03 05.2	19.1	704
1999 CQ ₃₂	2004 01 26.26489	09 00 37.64	+27 23 56.7	17.5 R	699	1999 CH ₅₅	2004 01 31.31951	08 09 38.27	+28 03 07.6	18.7	704
1999 CQ ₃₂	2004 01 26.28501	09 00 36.33	+27 23 57.0		699	1999 CH ₅₅	2004 01 31.33247	08 09 37.59	+28 03 10.2	18.5	704
1999 CQ ₃₂	2004 01 26.29592	09 00 35.70	+27 23 58.3		699	1999 CT ₅₅	2004 01 31.22920	07 33 09.13	+32 47 26.5	18.5	704
1999 CQ ₃₂	2004 01 26.31586	09 00 34.53	+27 24 00.9		699	1999 CT ₅₅	2004 01 31.24147	07 33 08.48	+32 47 27.7	19.0	704
1999 CQ ₃₂	2004 01 31.28281	08 55 40.22	+27 32 04.9	17.7	704	1999 CT ₅₅	2004 01 31.25361	07 33 07.87	+32 47 29.0	19.0	704
1999 CQ ₃₂	2004 01 31.29604	08 55 39.40	+27 32 06.1	18.2	704	1999 CT ₅₅	2004 01 31.28040	07 33 06.53	+32 47 34.2	18.8	704
1999 CQ ₃₂	2004 01 31.30845	08 55 38.75	+27 32 07.5	19.0	704	1999 CX ₅₅	2004 01 31.34540	10 11 23.43	+29 48 19.3	18.1	704
1999 CQ ₃₂	2004 01 31.32321	08 55 37.69	+27 32 08.1	19.3	704	1999 CX ₅₅	2004 01 31.35840	10 11 22.76	+29 48 23.8	18.6	704
1999 CQ ₃₂	2004 01 31.33608	08 55 36.96	+27 32 09.0	18.3	704	1999 CX ₅₅	2004 01 31.37100	10 11 22.13	+29 48 28.1	18.3	704
1999 CR ₃₇	2004 01 26.18680	07 50 42.38	+24 29 27.8	19.2 R	699	1999 CX ₅₅	2004 01 31.38480	10 11 21.44	+29 48 32.6	18.8	704
1999 CR ₃₇	2004 01 26.20686	07 50 41.20	+24 29 30.5		699	1999 CX ₅₅	2004 01 31.39738	10 11 20.81	+29 48 37.0	18.4	704
1999 CR ₃₇	2004 01 26.22690	07 50 40.17	+24 29 33.8		699	1999 CT ₅₇	2004 01 28.14759	07 34 46.69	+38 42 04.0	18.9 V	703
1999 CR ₃₇	2004 01 26.24693	07 50 38.98	+24 29 36.8		699	1999 CT ₅₇	2004 01 28.15793	07 34 45.95	+38 42 02.3	19.1 V	703
1999 CR ₃₇	2004 01 27.35942	07 49 39.74	+24 32 29.5	19.6 V	691	1999 CT ₅₇	2004 01 28.16824	07 34 45.23	+38 42 00.1	18.4 V	703
1999 CR ₃₇	2004 01 27.38826	07 49 38.16	+24 32 33.8	19.6 V	691	1999 CT ₅₇	2004 01 28.17859	07 34 44.43	+38 41 57.5	16.1 V	703
1999 CR ₃₇	2004 01 27.41948	07 49 36.47	+24 32 38.3	19.7 V	691	1999 CT ₅₇	2004 01 31.14597	07 31 28.05	+38 29 22.9	18.4 R	699
1999 CY ₃₇	2004 01 27.17859	07 40 04.38	+32 34 32.4	19.1 V	703	1999 CT ₅₇	2004 01 31.15951	07 31 27.17	+38 29 20.1		699
1999 CY ₃₇	2004 01 27.18994	07 40 03.70	+32 34 32.3	19.0 V	703	1999 CT ₅₇	2004 01 31.17303	07 31 26.24	+38 29 15.0		699
1999 CY ₃₇	2004 01 27.20132	07 40 03.20	+32 34 31.3	19.2 V	703	1999 CT ₅₇	2004 01 31.18657	07 31 25.29	+38 29 12.5		699
1999 CY ₃₇	2004 01 27.21269	07 40 02.49	+32 34 30.8	19.3 V	703	1999 CL ₆₀	2004 01 31.22114	06 56 30.47	+25 58 19.4	18.9	704
1999 CA ₃₈	2004 01 24.25690	05 41 09.39	+20 45 37.8	19.3	704	1999 CL ₆₀	2004 01 31.23362	06 56 29.88	+25 58 18.4	18.8	704
1999 CA ₃₈	2004 01 24.26936	05 41 09.06	+20 45 39.4	19.4	704	1999 CL ₆₀	2004 01 31.24614	06 56 29.32	+25 58 18.1	19.1	704
1999 CA ₃₈	2004 01 24.28278	05 41 08.68	+20 45 40.0	19.4	704	1999 CO ₆₂	2004 01 31.15317	03 49 20.23	+37 27 06.5	18.2	704
1999 CA ₃₈	2004 01 24.29574	05 41 08.30	+20 45 40.6	19.6	704	1999 CO ₆₂	2004 01 31.16552	03 49 20.88	+34 27 01.4	18.6	704
1999 CS ₄₁	2004 01 23.40193	13 41 54.44	-00 54 57.1	19.8	704	1999 CO ₆₂	2004 01 31.17862	03 49 21.33	+34 26 55.1	18.6	704
1999 CS ₄₁	2004 01 23.41470	13 41 55.28	-00 54 55.8	20.2	704	1999 CO ₆₂	2004 01 31.19200	03 49 21.99	+34 26 50.6	18.5	704
1999 CS ₄₁	2004 01 23.42747	13 41 56.01	-00 54 57.8	20.5	704	1999 CO ₆₂	2004 01 31.20573	03 49 22.54	+34 26 44.9	18.3	704
1999 CS ₄₁	2004 01 23.44115	13 41 56.81	-00 54 58.6	20.0	704	1999 CU ₆₂	2004 01 23.31346	10 17 02.11	+08 44 28.6	18.9 R	699
1999 CS ₄₁	2004 01 23.45414	13 41 57.63	-00 54 58.7	19.5	704	1999 CU ₆₂	2004 01 23.32678	10 17 01.74	+08 44 31.1		699
1999 CS ₄₁	2004 01 29.40057	13 47 36.72	-00 55 36.7	19.2	704	1999 CU ₆₂	2004 01 23.34009	10 17 01.21	+08 44 34.2		699
1999 CS ₄₁	2004 01 29.41271	13 47 37.40	-00 55 36.4	19.6	704	1999 CU ₆₂	2004 01 23.35340	10 17 00.76	+08 44 36.5		699
1999 CS ₄₁	2004 01 29.42513	13 47 38.03	-00 55 34.8	19.8	704	1999 CU ₆₂	2004 01 24.34242	10 16 28.47	+08 48 11.9	19.3	704
1999 CS ₄₁	2004 01 29.43722	13 47 38.62	-00 55 35.9	20.3	704	1999 CU ₆₂	2004 01 24.35506	10 16 28.01	+08 48 14.6	19.1	704
1999 CO ₄₂	2004 01 24.27494	07 24 41.22	+22 42 06.1	17.6	704	1999 CU ₆₂	2004 01 24.36766	10 16 27.59	+08 48 17.4	19.3	704
1999 CO ₄₂	2004 01 24.28805	07 24 40.53	+22 42 07.9	17.5	704	1999 CU ₆₂	2004 01 24.38015	10 16 27.12	+08 48 20.3	19.1	704
1999 CO ₄₂	2004 01 24.30099	07 24 39.91	+22 42 10.0	17.6	704	1999 CU ₆₂	2004 01 24.39264	10 16 26.67	+08 48 22.9	19.3	704
1999 CO ₄₂	2004 01 24.31382	07 24 39.24	+22 42 12.1	17.4	704	1999 CU ₆₂	2004 01 29.29382	10 13 28.87	+09 08 02.1	19.0	704
1999 CO ₄₂	2004 01 24.32675	07 24 38.54	+22 42 14.4	17.5	704	1999 CU ₆₂	2004 01 29.30634	10 13 28.31	+09 08 05.3	19.3	704
1999 CO ₄₂	2004 01 30.21920	07 20 09.89	+22 56 52.2	18.0	704	1999 CU ₆₂	2004 01 29.31884	10 13 27.81	+09 08 08.2	19.4	704
1999 CO ₄₂	2004 01 30.23168	07 20 09.34	+22 56 52.8	18.3	704	1999 CU ₆₂	2004 01 29.33129	10 13 27.24	+09 08 11.6	19.4	704
1999 CO ₄₂	2004 01 30.24394	07 20 08.78	+22 56 55.4	18.3	704	1999 CM ₆₃	2004 01 28.33942	11 14 37.94	-05 56 32.3	18.8	704
1999 CO ₄₂	2004 01 30.25638	07 20 08.20	+22 56 57.2	18.4	704	1999 CM ₆₃	2004 01 28.35175	11 14 37.76	-05 56 29.3	19.5	704
1999 CO ₄₂	2004 01 30.26881	07 20 07.62	+22 56 59.0	18.5	704	1999 CM ₆₃	2004 01 28.37642	11 14 37.85	-05 56 22.5	19.7	704
1999 CY ₄₄	2004 01 24.27458	07 20 03.92	+21 41 16.5	17.4	704	1999 CM ₆₃	2004 01 28.38881	11 14 37.70	-05 56 20.1	18.4	704
1999 CY ₄₄	2004 01 24.28769	07 20 03.41	+21 41 22.1	18.4	704	1999 CW ₇₀	2004 01 28.46983	14 40 15.68	-05 30 48.2	19.9	704
1999 CY ₄₄	2004 01 24.31345	07 20 01.93	+21 41 34.2	17.9	704	1999 CW ₇₀	2004 01 28.48209	14 40 16.44	-05 30 47.3	19.8	704
1999 CY ₄₄	2004 01 24.32639	07 20 01.32	+21 41 38.9	17.7	704	1999 CW ₇₀	2004 01 28.50668	14 40 17.96	-05 30 43.5	20.2	704
1999 CY ₄₄	2004 01 30.12917	07 15 40.36	+22 22 40.1	17.8 V	291	1999 CE ₇₉	2004 01 30.21671	06 45 52.34	+21 12 35.2	18.8	704
1999 CY ₄₄	2004 01 30.15415	07 15 39.23	+22 22 50.2	18.0 V	291	1999 CE ₇₉	2004 01 30.24157	06 45 51.37	+21 12 37.3	19.1	704
1999 CY ₄₄	2004 01 30.17911	07 15 38.13	+22 23 00.6	17.9 V	291	1999 CE ₇₉	2004 01 30.25402	06 45 50.80	+21 12 38.0	19.0	704
1999 CY ₄₄	2004 01 30.21920	07 15 36.39	+22 23 17.7	17.7	704	1999 CE ₇₉	2004 01 30.26639	06 45 50.25	+21 12 38.6	19.0	704
1999 CY ₄₄	2004 01 30.23168	07 15 35.85	+22 23 22.6	18.8	704	1999 CL ₈₃	2004 01 28.40594	12 03 46.39	+13 01 00.4	19.3 V	703
1999 CY ₄₄	2004 01 30.24394	07 15 35.25	+22 23 28.9	18.4	704	1999 CL ₈₃	2004 01 28.41754	12 03 46.25	+13 01 05.1	20.3 V	703
1999 CY ₄₄	2004 01 30.25638	07 15 34.74	+22 23 32.6	18.0	704	1999 CL ₈₃	2004 01 28.42909	12 03 46.23	+13 01 07.2	19.1 V	703
1999 CY ₄₄	2004 01 30.26881	07 15 34.27	+22 23 38.0	18.5	704	1999 CL ₈₃	2004 01 28.44064	12 03 46.15	+13 01 09.1	18.6 V	703
1999 CM ₄₆	2004 01 24.32845	09 05 21.42	+13 10 09.2	19.2	704	1999 CF ₉₂	2004 01 28.39989	13 07 36.55	-07 06 00.9	19.2	704
1999 CM ₄₆	2004 01 24.34131	09 05 20.80	+13 10 14.6	19.1	704	1999 CF ₉₂	2				

1999 CA ₁₀₂	2004 01 31.28848	09 26 24.15	+31 17 02.1		699	1999 CD ₁₂₇	2004 01 24.29870	06 10 12.94	+18 53 24.4	18.5	704
1999 CA ₁₀₂	2004 01 31.34085	09 26 21.27	+31 17 22.3	18.6	704	1999 CD ₁₂₇	2004 01 30.21382	06 06 44.87	+19 43 02.3	18.5	704
1999 CA ₁₀₂	2004 01 31.35518	09 26 20.53	+31 17 27.4	19.5	704	1999 CD ₁₂₇	2004 01 30.22613	06 06 44.49	+19 43 08.6	18.6	704
1999 CA ₁₀₂	2004 01 31.36776	09 26 19.81	+31 17 31.3	19.2	704	1999 CD ₁₂₇	2004 01 30.23868	06 06 44.09	+19 43 14.8	18.8	704
1999 CA ₁₀₂	2004 01 31.38159	09 26 19.02	+31 17 35.7	18.8	704	1999 CD ₁₂₇	2004 01 30.25097	06 06 43.68	+19 43 20.6	18.9	704
1999 CA ₁₀₂	2004 01 31.39417	09 26 18.40	+31 17 40.2	18.8	704	1999 CD ₁₂₇	2004 01 30.26350	06 06 43.31	+19 43 27.1	18.8	704
1999 CA ₁₀₂	2004 01 31.85825	09 25 54.17	+31 20 25.9	18.5 R	599	1999 CG ₁₃₇	2004 01 29.21447	07 40 25.02	+12 19 09.7	18.0	704
1999 CA ₁₀₂	2004 01 31.86892	09 25 53.71	+31 20 29.7	18.6 R	599	1999 CG ₁₃₇	2004 01 29.22676	07 40 24.41	+12 19 14.0	18.3	704
1999 CA ₁₀₂	2004 01 31.87962	09 25 53.09	+31 20 34.1	17.8 R	599	1999 CG ₁₃₇	2004 01 29.23969	07 40 23.83	+12 19 19.0	18.2	704
1999 CA ₁₀₂	2004 01 31.89091	09 25 52.50	+31 20 37.4	18.6 R	599	1999 CG ₁₃₇	2004 01 29.25218	07 40 23.25	+12 19 23.4	17.8	704
1999 CE ₁₀₄	2004 01 24.30135	07 32 32.21	+20 31 52.3	19.5	704	1999 CG ₁₃₇	2004 01 29.26506	07 40 22.66	+12 19 27.6	18.3	704
1999 CE ₁₀₄	2004 01 24.31428	07 32 31.55	+20 31 54.3	19.6	704	1999 CS ₁₃₇	2004 01 30.21306	08 43 09.72	+17 27 42.5	20.4 V	691
1999 CE ₁₀₄	2004 01 24.32710	07 32 30.86	+20 31 55.2	19.5	704	1999 CS ₁₃₇	2004 01 30.24058	08 43 08.29	+17 27 48.1	20.6 V	691
1999 CE ₁₀₄	2004 01 27.22257	07 30 06.18	+20 37 42.3	19.6	704	1999 CS ₁₃₇	2004 01 30.26869	08 43 06.83	+17 27 53.7	20.6 V	691
1999 CE ₁₀₄	2004 01 27.23501	07 30 05.58	+20 37 43.9	19.9	704	1999 CZ ₁₃₇	2004 01 28.37442	09 04 26.73	+16 37 44.7	21.0 V	291
1999 CE ₁₀₄	2004 01 27.24892	07 30 04.86	+20 37 45.3	19.7	704	1999 CZ ₁₃₇	2004 01 28.37845	09 04 26.52	+16 37 45.6	20.6 V	291
1999 CE ₁₀₄	2004 01 27.26135	07 30 04.27	+20 37 46.7	19.9	704	1999 CZ ₁₃₇	2004 01 28.38273	09 04 26.29	+16 37 46.4	21.0 V	291
1999 CE ₁₀₄	2004 01 30.22005	07 27 41.87	+20 43 25.3	19.2	704	1999 CM ₁₃₈	2004 01 30.23063	07 06 39.00	+24 51 11.6	19.3	704
1999 CE ₁₀₄	2004 01 30.23253	07 27 41.25	+20 43 27.2	19.7	704	1999 CM ₁₃₈	2004 01 30.24298	07 06 38.48	+24 51 12.7	19.6	704
1999 CE ₁₀₄	2004 01 30.24480	07 27 40.69	+20 43 27.9	19.6	704	1999 CM ₁₃₈	2004 01 30.26785	07 06 37.18	+24 51 15.3	19.3	704
1999 CE ₁₀₄	2004 01 30.25725	07 27 40.29	+20 43 30.3	19.9	704	1999 CU ₁₄₀	2004 01 27.46461	12 03 47.40	+06 35 52.5	21.3 V	691
1999 CE ₁₀₄	2004 01 31.19724	07 26 56.41	+20 45 14.3	20.2 V	691	1999 CU ₁₄₀	2004 01 27.46737	12 03 47.42	+06 35 53.1	21.1 V	691
1999 CE ₁₀₄	2004 01 31.22502	07 26 55.09	+20 45 17.1	20.3 V	691	1999 CU ₁₄₀	2004 01 27.48759	12 03 47.30	+06 35 57.0	21.1 V	691
1999 CE ₁₀₄	2004 01 31.25508	07 26 53.65	+20 45 20.6	20.1 V	691	1999 CU ₁₄₀	2004 01 27.49042	12 03 47.28	+06 35 57.7	21.5 V	691
1999 CE ₁₀₅	2004 01 31.15220	03 23 10.10	+30 10 32.2	18.4	704	1999 CU ₁₄₀	2004 01 27.51050	12 03 47.17	+06 36 01.2	21.0 V	691
1999 CE ₁₀₅	2004 01 31.16480	03 23 10.42	+30 10 28.6	18.3	704	1999 CU ₁₄₀	2004 01 27.51344	12 03 47.14	+06 36 02.0	21.0 V	691
1999 CE ₁₀₅	2004 01 31.17740	03 23 10.76	+30 10 24.7	18.5	704	1999 CV ₁₄₀	2004 01 27.11255	06 58 08.77	+22 45 58.0	20.7 V	691
1999 CE ₁₀₅	2004 01 31.18988	03 23 11.06	+30 10 21.4	18.5	704	1999 CV ₁₄₀	2004 01 27.14033	06 58 07.52	+22 45 59.5	20.9 V	691
1999 CX ₁₁₀	2004 01 31.22125	07 00 08.16	+28 46 10.7	18.4	704	1999 CV ₁₄₀	2004 01 27.16880	06 58 06.21	+22 46 01.1	20.5 V	691
1999 CX ₁₁₀	2004 01 31.23373	07 00 07.53	+28 46 07.8	18.5	704	1999 CB ₁₄₆	2002 10 30.49098	01 40 20.41	+22 09 44.7	20.3	608
1999 CX ₁₁₀	2004 01 31.24625	07 00 06.92	+28 46 04.5	18.7	704	1999 CB ₁₄₆	2002 10 30.50188	01 40 19.84	+22 09 42.6	20.2	608
1999 CX ₁₁₀	2004 01 31.25883	07 00 06.28	+28 46 01.2	18.4	704	1999 CB ₁₄₆	2002 10 30.51279	01 40 19.26	+22 09 40.8	20.5	608
1999 CX ₁₁₀	2004 01 31.27142	07 00 05.72	+28 45 59.6	18.5	704	1999 CB ₁₄₆	2004 01 26.24237	08 31 18.73	+28 55 28.9	19.9 R	446
1999 CO ₁₁₂	2004 01 29.32906	10 05 09.52	+00 27 26.9	19.7	704	1999 CB ₁₄₆	2004 01 26.28690	08 31 16.01	+28 55 31.2	20.0 R	446
1999 CO ₁₁₂	2004 01 29.34137	10 05 08.81	+00 27 26.9	19.0	704	1999 CB ₁₄₆	2004 01 26.33144	08 31 13.24	+28 55 33.1	21.2 R	446
1999 CO ₁₁₂	2004 01 29.35351	10 05 08.24	+00 27 26.8	19.3	704	1999 CB ₁₄₆	2004 01 27.21126	08 30 21.79	+28 56 06.6	19.4 R	446
1999 CO ₁₁₂	2004 01 29.36563	10 05 07.81	+00 27 25.9	19.2	704	1999 CB ₁₄₆	2004 01 27.24780	08 30 19.63	+28 56 07.6	19.4 R	446
1999 CA ₁₁₄	2004 01 31.21976	05 29 55.59	+34 09 27.9	17.9	704	1999 CB ₁₄₆	2004 01 27.28264	08 30 17.51	+28 56 09.9	19.3 R	446
1999 CA ₁₁₄	2004 01 31.23193	05 29 55.53	+34 09 21.1	18.6	704	1999 CB ₁₄₆	2004 01 27.31968	08 30 15.15	+28 56 11.0	18.8 R	446
1999 CA ₁₁₄	2004 01 31.27092	05 29 55.30	+34 09 01.3	18.1	704	1999 CB ₁₄₆	2004 01 31.28023	08 26 24.26	+28 57 30.2	18.7	704
1999 CR ₁₁₉	2004 01 31.15113	03 27 36.68	+36 57 44.3	18.8	704	1999 CB ₁₄₆	2004 01 31.29360	08 26 23.67	+28 57 29.4	19.0	704
1999 CR ₁₁₉	2004 01 31.16348	03 27 37.42	+36 57 43.5	19.2	704	1999 CB ₁₄₆	2004 01 31.32068	08 26 21.99	+28 57 31.1	19.6	704
1999 CR ₁₁₉	2004 01 31.17659	03 27 38.22	+36 57 42.4	18.8	704	1999 CB ₁₄₆	2004 01 31.33362	08 26 21.26	+28 57 31.0	18.9	704
1999 CR ₁₁₉	2004 01 31.20287	03 27 39.85	+36 57 41.6	19.1	704	1999 CQ ₁₄₆	2004 01 24.26237	06 46 22.71	+17 56 21.8	19.7	704
1999 CV ₁₁₉	2004 01 23.46533	15 33 31.98	+09 25 48.1	19.2	704	1999 CQ ₁₄₆	2004 01 24.27479	06 46 22.21	+17 56 23.0	19.9	704
1999 CV ₁₁₉	2004 01 23.47794	15 33 33.03	+09 25 54.8	19.6	704	1999 CQ ₁₄₆	2004 01 24.28880	06 46 21.58	+17 56 25.3	19.5	704
1999 CV ₁₁₉	2004 01 23.49070	15 33 34.24	+09 25 59.8	19.6	704	1999 CQ ₁₄₆	2004 01 24.30148	06 46 21.03	+17 56 27.1	19.5	704
1999 CV ₁₁₉	2004 01 23.50359	15 33 35.37	+09 26 05.4	19.8	704	1999 CC ₁₄₇	2004 01 26.18431	08 12 06.41	+27 50 21.2	19.7 R	699
1999 CC ₁₂₀	2004 01 28.34756	11 29 35.16	+20 36 03.1	18.1 V	703	1999 CC ₁₄₇	2004 01 26.20438	08 12 05.41	+27 50 21.0		699
1999 CC ₁₂₀	2004 01 28.36251	11 29 34.80	+20 36 06.8	18.3 V	703	1999 CC ₁₄₇	2004 01 26.22440	08 12 04.13	+27 50 22.8		699
1999 CC ₁₂₀	2004 01 28.37750	11 29 34.43	+20 36 10.9	18.1 V	703	1999 CC ₁₄₇	2004 01 26.24442	08 12 03.01	+27 50 26.0		699
1999 CC ₁₂₀	2004 01 28.39249	11 29 34.00	+20 36 14.7	18.2 V	703	1999 CK ₁₅₀	2004 01 28.21028	06 52 04.67	+10 26 31.8	18.7	704
1999 CC ₁₂₀	2004 01 30.34251	11 28 45.89	+20 45 15.6	18.1	704	1999 CK ₁₅₀	2004 01 28.22224	06 52 04.20	+10 26 24.0	18.7	704
1999 CC ₁₂₀	2004 01 30.35476	11 28 45.52	+20 45 18.7	19.0	704	1999 CK ₁₅₀	2004 01 28.23419	06 52 03.81	+10 26 15.3	18.9	704
1999 CC ₁₂₀	2004 01 30.36740	11 28 45.17	+20 45 21.5	19.3	704	1999 CK ₁₅₀	2004 01 28.24734	06 52 03.18	+10 26 06.2	18.5	704
1999 CC ₁₂₀	2004 01 30.38005	11 28 44.81	+20 45 26.2	18.5	704	1999 CK ₁₅₀	2004 01 28.26080	06 52 02.70	+10 25 57.7	18.9	704
1999 CC ₁₂₀	2004 01 30.39231	11 28 44.42	+20 45 29.4	18.2	704	1999 CO ₁₅₂	2004 01 23.34679	07 16 09.89	+16 06 25.4	19.8	704
1999 CO ₁₂₀	2004 01 24.16305	03 38 23.24	+18 51 38.2	18.6	704	1999 CO ₁₅₂	2004 01 23.35972	07 16 09.26	+16 06 28.2	19.7	704
1999 CO ₁₂₀	2004 01 24.17554	03 38 23.44	+18 51 44.8	18.6	704	1999 CO ₁₅₂	2004 01 23.37259	07 16 08.64	+16 06 32.2	19.3	704
1999 CO ₁₂₀	2004 01 24.18804	03 38 23.64	+18 51 50.8	18.8	704	1999 CO ₁₅₂	2004 01 23.38562	07 16 08.04	+16 06 33.9	19.8	704
1999 CO ₁₂₀	2004 01 24.20054	03 38 23.84	+18 51 57.1	18.8	704	1999 CT ₁₅₂	2004 01 24.33528	08 57 14.85	+17 26 13.6	19.9	704
1999 CO ₁₂₀	2004 01 26.11482	03 38 59.54	+19 08 08.1	18.7 R	699	1999 CT ₁₅₂	2004 01 24.34790	08 57 14.29	+17 26 15.0	19.8	704
1999 CO ₁₂₀	2004 01 26.13229	03 38 59.84	+19 08 16.7		699	1999 CT ₁₅₂	2004 01 24.36054	08 57 13.58	+17 26 18.5	20.0	704
1999 CO ₁₂₀	2004 01 26.14985	03 39 00.17	+19 08 25.7		699	1999 CT ₁₅₂	2004 01 24.37314	08 57 13.04	+17 26 21.2	20.2	704
1999 CO ₁₂₀	2004 01 26.16738	03 39 00.49	+19 08 33.8		699	1999 CT ₁₅₂	2004 01 24.38562	08 57 12.29	+17 26 21.8	19.9	704
1999 CO ₁₂₀	2004 01 30.15175	03 40 35.13	+19 42 20.4	18.7	704	1999 CT ₁₅₂	2004 01 26.27332	08 55 34.82	+17 32 16.9	19.2 R	699
1999 CO ₁₂₀	2004 01 30.16428	03 40 35.53	+19 42 26.0	18.8	704	1999 CT ₁₅₂	2004 01 26.30423	08 55 33.08	+17 32 25.1		699
1999 CO ₁₂₀	2004 01 30.17666	03 40 35.87	+19 42 32.5	18.8	704	1999 CT ₁₅₂	2004 01 26.32422	08 55 32.04	+17 32 28.8		699
1999 CO ₁₂₀	2004 01 30.18910	03 40 36.17	+19 42 38.2	19.0	704	1999 CT ₁₅₂	200				

2004 FEB. 6

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1999 EF	2004 01 30.24628	06 02 08.81	+14 22 23.9	18.9	704	1999 FO ₁₀	2004 01 27.22184	08 02 18.04	+34 51 36.3	18.9 V	703
1999 EF	2004 01 30.25840	06 02 08.55	+14 22 27.9	19.0	704	1999 FO ₁₀	2004 01 31.29661	07 58 19.40	+34 49 14.8	19.4	704
1999 EQ ₁	2004 01 23.37321	10 56 00.97	+09 26 35.3	19.0 R	699	1999 FO ₁₀	2004 01 31.32192	07 58 17.89	+34 49 13.0	19.3	704
1999 EQ ₁	2004 01 23.38652	10 56 00.59	+09 26 36.8		699	1999 FO ₁₀	2004 01 31.33421	07 58 17.19	+34 49 12.3	18.8	704
1999 EQ ₁	2004 01 23.39979	10 56 00.19	+09 26 37.0		699	1999 FS ₁₀	2004 01 30.10077	06 14 41.55	+26 11 44.1	19.5 V	691
1999 EQ ₁	2004 01 23.41312	10 55 59.81	+09 26 36.1		699	1999 FS ₁₀	2004 01 30.12798	06 14 40.77	+26 11 42.9	19.4 V	691
1999 EQ ₁	2004 01 29.33561	10 52 59.07	+09 34 06.8	19.2	704	1999 FS ₁₀	2004 01 30.16223	06 14 39.79	+26 11 41.1	19.4 V	691
1999 EQ ₁	2004 01 29.34783	10 52 58.65	+09 34 07.5	19.9	704	1999 FE ₁₂	2004 01 26.26656	09 01 26.52	+26 48 35.4	18.9 R	699
1999 EQ ₁	2004 01 29.36014	10 52 58.24	+09 34 08.8	19.5	704	1999 FE ₁₂	2004 01 26.28666	09 01 25.27	+26 48 38.6		699
1999 EF ₃	2004 01 29.32897	10 03 06.17	-00 17 06.7	18.7	704	1999 FE ₁₂	2004 01 26.29757	09 01 24.54	+26 48 39.4		699
1999 EF ₃	2004 01 29.34128	10 03 05.81	-00 17 03.5	19.2	704	1999 FE ₁₂	2004 01 26.31752	09 01 23.43	+26 48 41.6		699
1999 EF ₃	2004 01 29.35342	10 03 05.32	-00 17 00.4	19.3	704	1999 FE ₁₂	2004 01 31.28281	08 56 37.32	+26 57 04.1	19.3	704
1999 EF ₃	2004 01 29.36554	10 03 04.89	-00 16 55.8	19.5	704	1999 FE ₁₂	2004 01 31.29604	08 56 36.48	+26 57 05.8	19.0	704
1999 EX ₄	2004 01 23.32907	10 26 14.61	+36 22 51.1	17.9	704	1999 FE ₁₂	2004 01 31.30845	08 56 35.79	+26 57 07.1	19.2	704
1999 EX ₄	2004 01 23.32974	10 26 14.57	+36 22 50.6	18.2	704	1999 FE ₁₂	2004 01 31.32321	08 56 34.90	+26 57 08.7	19.4	704
1999 EX ₄	2004 01 23.34175	10 26 13.89	+36 22 53.5	18.2	704	1999 FE ₁₂	2004 01 31.33608	08 56 34.12	+26 57 09.1	19.2	704
1999 EX ₄	2004 01 23.34261	10 26 13.89	+36 22 53.5	18.1	704	1999 FG ₁₆	2004 01 27.17972	07 59 49.55	+32 57 39.6	19.1 V	703
1999 EX ₄	2004 01 23.35466	10 26 13.19	+36 22 56.5	18.4	704	1999 FG ₁₆	2004 01 27.19106	07 59 48.88	+32 57 39.9	19.4 V	703
1999 EX ₄	2004 01 23.35553	10 26 13.19	+36 22 56.5	18.7	704	1999 FG ₁₆	2004 01 27.20245	07 59 48.22	+32 57 40.4	19.6 V	703
1999 EX ₄	2004 01 23.36744	10 26 12.53	+36 22 59.2	18.6	704	1999 FG ₁₆	2004 01 27.21381	07 59 47.60	+32 57 40.3	19.6 V	703
1999 EX ₄	2004 01 23.36838	10 26 12.45	+36 22 59.0	18.8	704	1999 FQ ₁₉	2004 01 24.27810	08 03 37.64	+18 58 27.4	18.2	704
1999 EX ₄	2004 01 23.38013	10 26 11.81	+36 23 01.9	18.7	704	1999 FQ ₁₉	2004 01 24.29111	08 03 36.70	+18 58 24.5	18.6	704
1999 EX ₄	2004 01 23.38128	10 26 11.78	+36 23 01.9	18.9	704	1999 FQ ₁₉	2004 01 24.30414	08 03 35.75	+18 58 21.3	18.7	704
1999 EX ₄	2004 01 24.33470	10 25 21.11	+36 26 19.0	18.4	704	1999 FQ ₁₉	2004 01 24.31722	08 03 34.83	+18 58 19.3	19.0	704
1999 EX ₄	2004 01 24.34732	10 25 20.42	+36 26 21.7	18.7	704	1999 FQ ₁₉	2004 01 24.32980	08 03 33.90	+18 58 16.2	18.9	704
1999 EX ₄	2004 01 24.35966	10 25 19.70	+36 26 24.3	18.6	704	1999 FQ ₁₉	2004 01 27.37940	08 00 02.26	+18 47 24.9	19.1 V	691
1999 EX ₄	2004 01 24.36722	10 25 19.26	+36 26 25.7	18.8	704	1999 FQ ₁₉	2004 01 27.41013	08 00 00.05	+18 47 17.9	19.2 V	691
1999 EX ₄	2004 01 24.37256	10 25 18.98	+36 26 27.3	18.6	704	1999 FQ ₁₉	2004 01 27.43891	07 59 57.99	+18 47 11.3	18.9 V	691
1999 EX ₄	2004 01 24.37938	10 25 18.57	+36 26 27.7	18.1	704	1999 FQ ₁₉	2004 01 30.28194	07 56 43.02	+18 36 39.0	19.1	704
1999 EX ₄	2004 01 24.38504	10 25 18.29	+36 26 28.9	18.6	704	1999 FQ ₁₉	2004 01 30.29461	07 56 42.10	+18 36 35.8	19.2	704
1999 EX ₄	2004 01 24.39225	10 25 17.82	+36 26 30.7	18.7	704	1999 FQ ₁₉	2004 01 30.30727	07 56 41.25	+18 36 32.8	19.8	704
1999 EX ₄	2004 01 24.40467	10 25 17.15	+36 26 33.1	18.5	704	1999 FQ ₁₉	2004 01 30.31993	07 56 40.31	+18 36 29.2	19.2	704
1999 EX ₄	2004 01 24.41687	10 25 16.32	+36 26 35.7	18.3	704	1999 FT ₂₁	2001 10 14.33797	00 30 18.664	-00 25 34.05	20.27V	645
1999 EX ₄	2004 01 30.26304	10 19 36.24	+36 43 43.3	18.7 V	703	1999 FT ₂₁	2001 10 14.34144	00 30 18.520	-00 25 34.84	20.78	645
1999 EX ₄	2004 01 30.27940	10 19 35.21	+36 43 46.1	18.3 V	703	1999 FT ₂₁	2001 10 15.33193	00 29 38.964	-00 29 30.74	20.38V	645
1999 EX ₄	2004 01 30.29575	10 19 34.13	+36 43 48.3	18.4 V	703	1999 FT ₂₁	2001 10 15.33540	00 29 38.824	-00 29 31.62	21.08	645
1999 EX ₄	2004 01 30.31211	10 19 33.16	+36 43 50.5	18.1 V	703	1999 FN ₂₃	2004 01 29.20953	06 04 22.28	+03 05 59.8	19.3	704
1999 EX ₄	2004 01 31.34715	10 18 28.24	+36 46 18.2	18.3	704	1999 FN ₂₃	2004 01 29.22176	06 04 21.93	+03 06 02.4	19.9	704
1999 EX ₄	2004 01 31.35977	10 18 27.45	+36 46 19.9	18.5	704	1999 FN ₂₃	2004 01 29.23390	06 04 21.49	+03 06 06.6	19.5	704
1999 EX ₄	2004 01 31.37281	10 18 26.56	+36 46 21.1	18.6	704	1999 FL ₂₈	2004 01 29.33789	11 23 41.73	+09 11 54.4	18.4	704
1999 EX ₄	2004 01 31.38546	10 18 25.73	+36 46 22.8	18.3	704	1999 FL ₂₈	2004 01 29.35011	11 23 41.41	+09 11 55.3	18.4	704
1999 EX ₄	2004 01 31.39907	10 18 24.84	+36 46 24.5	18.0	704	1999 FL ₂₈	2004 01 29.36244	11 23 41.12	+09 11 55.1	18.9	704
1999 ER ₅	2004 01 24.34548	10 51 01.29	+05 03 11.7	19.9	704	1999 FL ₂₈	2004 01 29.38726	11 23 40.43	+09 11 56.1	18.6	704
1999 ER ₅	2004 01 24.35812	10 51 01.04	+05 03 15.5	19.8	704	1999 FB ₂₉	2004 01 29.33621	09 26 20.58	-07 15 56.2	18.8 R	699
1999 ER ₅	2004 01 24.37072	10 51 00.76	+05 03 18.9	19.9	704	1999 FB ₂₉	2004 01 29.34709	09 26 20.13	-07 15 53.3		699
1999 ER ₅	2004 01 24.38320	10 51 00.44	+05 03 22.4	19.8	704	1999 FB ₂₉	2004 01 29.35793	09 26 19.71	-07 15 50.4		699
1999 ER ₅	2004 01 29.33400	10 48 56.26	+05 25 54.8	19.5	704	1999 FB ₂₉	2004 01 29.36874	09 26 19.23	-07 15 46.6		699
1999 ER ₅	2004 01 29.34630	10 48 55.89	+05 25 57.6	19.9	704	1999 FL ₂₉	2004 01 28.27313	08 45 56.39	-02 48 10.7	18.6	704
1999 ER ₅	2004 01 29.35843	10 48 55.53	+05 26 02.2	19.2	704	1999 FL ₂₉	2004 01 28.28561	08 45 55.78	-02 48 05.9	18.6	704
1999 EB ₁₂	1999 02 23.44383	11 56 19.80	+07 49 57.4	18.8 R	699	1999 FL ₂₉	2004 01 28.29820	08 45 55.18	-02 48 02.6	18.9	704
1999 EB ₁₂	1999 02 23.46424	11 56 19.11	+07 50 09.1		699	1999 FL ₂₉	2004 01 28.31204	08 45 54.55	-02 47 57.1	19.1	704
1999 EB ₁₂	1999 02 23.48465	11 56 18.52	+07 50 22.5		699	1999 FL ₂₉	2004 01 28.32452	08 45 53.97	-02 47 52.0	19.0	704
1999 FX	2004 01 30.28093	09 16 19.14	+22 47 09.7	18.2	704	1999 FL ₂₉	2004 01 29.26829	08 45 11.24	-02 41 46.2	18.9	704
1999 FX	2004 01 30.29357	09 16 18.47	+22 47 12.0	18.4	704	1999 FL ₂₉	2004 01 29.28041	08 45 10.63	-02 41 42.1	19.3	704
1999 FX	2004 01 30.30633	09 16 17.80	+22 47 14.5	18.1	704	1999 FL ₂₉	2004 01 29.29260	08 45 10.11	-02 41 38.0	19.1	704
1999 FX	2004 01 30.31874	09 16 17.15	+22 47 16.6	18.8	704	1999 FL ₂₉	2004 01 29.30468	08 45 09.47	-02 41 32.5	18.6	704
1999 FX	2004 01 30.33115	09 16 16.46	+22 47 19.3	18.5	704	1999 FL ₂₉	2004 01 29.31685	08 45 08.96	-02 41 27.5	18.9	704
1999 FH ₁	2004 01 30.33566	09 52 18.94	+20 11 44.3	19.2	704	1999 FD ₃₀	2004 01 29.33732	11 11 50.00	+11 24 43.9	18.7	704
1999 FH ₁	2004 01 30.34800	09 52 18.39	+20 11 47.2	19.3	704	1999 FD ₃₀	2004 01 29.34954	11 11 49.75	+11 24 46.5	18.9	704
1999 FH ₁	2004 01 30.37290	09 52 17.26	+20 11 52.9	19.5	704	1999 FD ₃₀	2004 01 29.36187	11 11 49.48	+11 24 50.5	18.9	704
1999 FU ₁	2004 01 29.27420	08 52 29.29	+03 07 57.5	19.2	704	1999 FD ₃₀	2004 01 29.37419	11 11 49.17	+11 24 52.4	18.0	704
1999 FU ₁	2004 01 29.28644	08 52 28.73	+03 08 01.5	19.5	704	1999 FD ₃₀	2004 01 29.38668	11 11 48.90	+11 24 54.7	18.9	704
1999 FU ₁	2004 01 29.29852	08 52 28.17	+03 08 05.4	19.3	704	1999 FU ₃₁	2004 01 27.27708	08 40 49.84	-15 02 52.5	17.7	704
1999 FU ₁	2004 01 29.31072	08 52 27.59	+03 08 09.3	19.5	704	1999 FU ₃₁	2004 01 27.28994	08 40 49.16	-15 02 51.4	17.7	704
1999 FU ₁	2004 01 29.32288	08 52 27.03	+03 08 12.5	19.8	704	1999 FU ₃₁	2004 01 27.30256	08 40 48.54	-15 02 49.2	17.8	704
1999 FG ₂	2004 01 28.19588	08 16 43.99	+39 44 17.5	18.5 V	703	1999 FU ₃₁	2004 01 27.32729	08 40 47.42	-15 02 44.6	17.5	704
1999 FG ₂	2004 01 28.20201	08 16 43.52	+39 44 16.8	18.6 V	703	1999 FA ₃₄	2004 01 31.35107	11 27 17.75	+30 37 55.4	18.4	704
1999 FG ₂	2004 01 28.20818	08 16 43.10	+39 44 15.4	18.5 V	703	1999 FA ₃₄	2004 01 31.36412	11 27 17.29	+30 37 58.8	18.6	704
1999 FG ₂	2004 01 28.21434	08 16 42.61	+39 44 14.6	18.7 V	703	1999 FA ₃₄	2004 01 31.37810	11 27 16.75	+30 38 03.0	18.6	704
1999 FQ ₂	2004 01 27.18311	08 33 26.84	+31 46 32.7	19.2 V	703	1999 FA ₃₄	2004 01 31.39053	11 27 16.27	+30 38 06.3	18.9	704
19											

1999 FT ₄₃	2004 01 30.35429	09 51 02.28	+17 43 51.9	19.3	704	1999 GW ₂₂	2004 01 31.33997	09 12 48.76	+36 09 32.2	19.7	704
1999 FT ₄₃	2004 01 30.36628	09 51 01.72	+17 43 55.0	19.3	704	1999 GU ₂₃	2004 01 23.39747	12 55 22.35	+01 21 32.4	19.6	704
1999 FT ₄₃	2004 01 30.37826	09 51 01.07	+17 43 58.5	19.4	704	1999 GU ₂₃	2004 01 23.41032	12 55 22.54	+01 21 29.7	19.9	704
1999 FW ₅₀	2004 01 29.33280	10 43 06.85	+03 37 18.3	19.4	704	1999 GU ₂₃	2004 01 23.42289	12 55 22.77	+01 21 27.9	19.9	704
1999 FW ₅₀	2004 01 29.34505	10 43 06.43	+03 37 22.6	19.4	704	1999 GU ₂₃	2004 01 23.43664	12 55 22.90	+01 21 24.9	19.2	704
1999 FW ₅₀	2004 01 29.35723	10 43 06.05	+03 37 24.9	19.7	704	1999 GU ₂₃	2004 01 23.44959	12 55 23.14	+01 21 22.9	19.3	704
1999 FW ₅₀	2004 01 29.36934	10 43 05.72	+03 37 25.4	19.8	704	1999 GV ₃₄	2004 01 23.25675	08 45 16.79	+01 27 48.5	18.0 R	699
1999 FW ₅₀	2004 01 29.38567	10 43 05.13	+03 37 28.1	19.0 R	699	1999 GV ₃₄	2004 01 23.26836	08 45 16.24	+01 27 50.2		699
1999 FW ₅₀	2004 01 29.40061	10 43 04.67	+03 37 31.4		699	1999 GV ₃₄	2004 01 23.27998	08 45 15.70	+01 27 51.9		699
1999 FW ₅₀	2004 01 29.41553	10 43 04.21	+03 37 33.7		699	1999 GV ₃₄	2004 01 23.29168	08 45 15.17	+01 27 53.6		699
1999 FW ₅₀	2004 01 29.43064	10 43 03.82	+03 37 36.3		699	1999 GV ₃₄	2004 01 27.23849	08 42 13.90	+01 39 50.8	18.4 R	699
1999 FH ₅₄	2004 01 27.23600	09 13 45.79	+01 35 49.8	18.4 R	699	1999 GV ₃₄	2004 01 27.25674	08 42 13.02	+01 39 54.3		699
1999 FH ₅₄	2004 01 27.25425	09 13 44.93	+01 35 53.0		699	1999 GV ₃₄	2004 01 27.27753	08 42 12.00	+01 39 58.5		699
1999 FH ₅₄	2004 01 27.27503	09 13 43.97	+01 35 57.0		699	1999 GV ₃₄	2004 01 27.29586	08 42 11.09	+01 40 03.2		699
1999 FH ₅₄	2004 01 27.29337	09 13 43.04	+01 36 00.9		699	1999 GV ₃₄	2004 01 28.27500	08 41 25.75	+01 43 23.9	19.5 R	683
1999 FH ₅₄	2004 01 29.27585	09 12 12.97	+01 42 29.2	18.7	704	1999 GV ₃₄	2004 01 28.28841	08 41 25.20	+01 43 27.2	19.6 R	683
1999 FH ₅₄	2004 01 29.28810	09 12 12.38	+01 42 31.8	18.8	704	1999 GV ₃₄	2004 01 28.30180	08 41 24.42	+01 43 28.7	20.1 R	683
1999 FH ₅₄	2004 01 29.30018	09 12 11.81	+01 42 33.9	19.1	704	1999 GV ₃₄	2004 01 29.27300	08 40 39.31	+01 46 54.8	18.5	704
1999 FH ₅₄	2004 01 29.31238	09 12 11.22	+01 42 36.8	18.9	704	1999 GV ₃₄	2004 01 29.28521	08 40 38.70	+01 46 57.6	18.6	704
1999 FH ₅₄	2004 01 29.32453	09 12 10.62	+01 42 39.4	19.0	704	1999 GV ₃₄	2004 01 29.29733	08 40 38.10	+01 47 00.2	18.4	704
1999 FH ₅₄	2004 01 31.28704	09 10 39.42	+01 49 45.7	20.1 R	683	1999 GV ₃₄	2004 01 29.30952	08 40 37.55	+01 47 03.1	18.5	704
1999 FH ₅₄	2004 01 31.30045	09 10 38.82	+01 49 50.1	20.2 R	683	1999 GV ₃₄	2004 01 29.32168	08 40 36.94	+01 47 05.5	18.5	704
1999 FH ₅₄	2004 01 31.31385	09 10 38.13	+01 49 52.8	20.2 R	683	1999 GV ₃₄	2004 01 31.26519	08 39 06.60	+01 54 23.5	19.1 R	683
1999 FD ₆₀	1999 02 23.32505	10 19 10.01	+12 30 06.9	18.3 R	699	1999 GV ₃₄	2004 01 31.27859	08 39 05.87	+01 54 28.3	19.4 R	683
1999 FD ₆₀	1999 02 23.34545	10 19 08.93	+12 30 13.9		699	1999 GV ₃₄	2004 01 31.29199	08 39 05.26	+01 54 30.8	19.6 R	683
1999 FD ₆₀	1999 02 23.36588	10 19 07.88	+12 30 19.5		699	1999 GJ ₃₅	2004 01 28.27049	08 23 31.02	-05 03 11.6	18.6	704
1999 FE ₆₁	2004 01 24.37261	09 56 41.87	+06 20 26.3	18.8	704	1999 GJ ₃₅	2004 01 28.28297	08 23 30.41	-05 03 07.4	19.8	704
1999 FE ₆₁	2004 01 24.38550	09 56 41.47	+06 20 28.2	19.0	704	1999 GJ ₃₅	2004 01 28.29557	08 23 29.73	-05 03 06.1	18.6	704
1999 FE ₆₁	2004 01 24.39765	09 56 41.04	+06 20 31.8	19.0	704	1999 GJ ₃₅	2004 01 28.30941	08 23 29.06	-05 03 03.6	18.6	704
1999 FE ₆₁	2004 01 24.41008	09 56 40.53	+06 20 34.2	19.3	704	1999 GJ ₃₅	2004 01 28.32189	08 23 28.46	-05 03 00.6	18.3	704
1999 FE ₆₁	2004 01 27.33724	09 54 54.04	+06 31 09.4	19.0	704	1999 GJ ₃₅	2004 01 31.40010	08 21 04.84	-04 50 59.1	19.0	608
1999 FE ₆₁	2004 01 27.34970	09 54 53.53	+06 31 12.2	19.2	704	1999 GJ ₃₅	2004 01 31.41108	08 21 04.32	-04 50 56.0	19.1	608
1999 FE ₆₁	2004 01 27.36222	09 54 53.05	+06 31 14.8	19.3	704	1999 GJ ₃₅	2004 01 31.42178	08 21 03.78	-04 50 53.5	19.2	608
1999 FE ₆₁	2004 01 27.37484	09 54 52.57	+06 31 18.4	19.3	704	1999 GW ₃₉	2004 01 31.34596	10 23 08.58	+27 16 31.5	17.9	704
1999 FE ₆₁	2004 01 27.38727	09 54 52.03	+06 31 20.9	19.1	704	1999 GW ₃₉	2004 01 31.35895	10 23 07.99	+27 16 35.8	18.4	704
1999 FE ₆₁	2004 01 28.33040	09 54 16.06	+06 35 01.0	19.1	704	1999 GW ₃₉	2004 01 31.37159	10 23 07.40	+27 16 40.0	18.3	704
1999 FE ₆₁	2004 01 28.34277	09 54 15.56	+06 35 04.0	19.4	704	1999 GW ₃₉	2004 01 31.38535	10 23 06.77	+27 16 44.5	18.2	704
1999 FE ₆₁	2004 01 28.35511	09 54 15.06	+06 35 06.9	19.2	704	1999 GW ₃₉	2004 01 31.39793	10 23 06.17	+27 16 48.5	18.0	704
1999 FE ₆₁	2004 01 28.36744	09 54 14.58	+06 35 09.0	19.4	704	1999 GR ₄₀	2004 01 29.36568	11 33 03.11	+19 35 36.0	19.2 V	703
1999 FE ₆₁	2004 01 28.37978	09 54 14.06	+06 35 12.5	19.7	704	1999 GR ₄₀	2004 01 29.37706	11 33 02.82	+19 35 39.9	18.8 V	703
1999 FE ₆₁	2004 01 29.27914	09 53 39.06	+06 38 50.5	19.0	704	1999 GR ₄₀	2004 01 29.38848	11 33 02.57	+19 35 42.9	18.7 V	703
1999 FE ₆₁	2004 01 29.29181	09 53 38.51	+06 38 53.4	18.6	704	1999 GR ₄₀	2004 01 29.39992	11 33 02.38	+19 35 46.4	18.8 V	703
1999 FE ₆₁	2004 01 29.30434	09 53 38.01	+06 38 56.0	19.1	704	1999 GR ₄₀	2004 01 30.34347	11 32 43.02	+19 40 47.5	18.5	704
1999 FE ₆₁	2004 01 29.31683	09 53 37.52	+06 38 59.3	19.2	704	1999 GR ₄₀	2004 01 30.35579	11 32 42.67	+19 40 52.1	19.1	704
1999 FE ₆₁	2004 01 29.32871	09 53 36.96	+06 39 01.4	19.1	704	1999 GR ₄₀	2004 01 30.36835	11 32 42.45	+19 40 54.9	19.3	704
1999 FE ₆₁	2004 01 29.32928	09 53 36.98	+06 39 01.6	19.4	704	1999 GR ₄₀	2004 01 30.38101	11 32 42.16	+19 40 59.0	19.4	704
1999 FE ₆₁	2004 01 29.34101	09 53 36.46	+06 39 04.5	19.1	704	1999 GR ₄₀	2004 01 30.39327	11 32 41.91	+19 41 03.1	19.2	704
1999 FE ₆₁	2004 01 29.35315	09 53 35.95	+06 39 06.9	18.9	704	1999 GC ₄₅	2004 01 30.26418	10 15 04.84	+37 34 17.2	19.8 V	703
1999 FE ₆₁	2004 01 29.36527	09 53 35.48	+06 39 10.4	19.5	704	1999 GC ₄₅	2004 01 30.28053	10 15 03.99	+37 34 24.2	19.2 V	703
1999 FE ₆₁	2004 01 30.48000	09 52 50.90	+06 43 48.6	20.5	608	1999 GC ₄₅	2004 01 30.29690	10 15 03.15	+37 34 30.7	18.7 V	703
1999 FE ₆₁	2004 01 30.49086	09 52 50.45	+06 43 50.8	20.7	608	1999 GC ₄₅	2004 01 30.31325	10 15 02.27	+37 34 37.4	18.7 V	703
1999 FE ₆₁	2004 01 30.50135	09 52 49.99	+06 43 53.9	20.7	608	1999 GC ₄₅	2004 01 31.34626	10 14 11.21	+37 41 10.6	19.0	704
1999 FE ₆₁	2004 01 31.33991	09 52 15.75	+06 47 28.9	18.9	704	1999 GC ₄₅	2004 01 31.37192	10 14 09.93	+37 41 21.9	19.3	704
1999 FE ₆₁	2004 01 31.35366	09 52 15.17	+06 47 31.0	19.1	704	1999 GC ₄₅	2004 01 31.39818	10 14 08.57	+37 41 30.8	18.9	704
1999 FE ₆₁	2004 01 31.36680	09 52 14.58	+06 47 35.1	19.0	704	1999 GE ₄₆	2004 01 27.43704	13 23 50.10	+08 08 30.6	19.9 V	703
1999 FE ₆₁	2004 01 31.38064	09 52 14.01	+06 47 38.7	19.0	704	1999 GE ₄₆	2004 01 27.45575	13 23 50.53	+08 08 35.2	19.2 V	703
1999 FE ₆₁	2004 01 31.39322	09 52 13.47	+06 47 42.3	19.3	704	1999 GE ₄₆	2004 01 27.47446	13 23 51.05	+08 08 37.5	19.4 V	703
1999 FH ₆₂	2004 01 24.24175	08 17 01.47	+15 49 11.8	18.6	704	1999 GE ₄₆	2004 01 27.49324	13 23 51.60	+08 08 39.4	19.1 V	703
1999 FH ₆₂	2004 01 24.25419	08 17 00.85	+15 49 15.2	18.8	704	1999 GO ₄₇	2004 01 23.40339	13 56 13.22	-03 25 50.7	19.5	704
1999 FH ₆₂	2004 01 24.26666	08 17 00.20	+15 49 18.5	18.9	704	1999 GO ₄₇	2004 01 23.41615	13 56 13.87	-03 25 52.0	20.3	704
1999 FH ₆₂	2004 01 24.27908	08 16 59.56	+15 49 22.0	18.7	704	1999 GO ₄₇	2004 01 23.42893	13 56 14.47	-03 25 53.7	20.2	704
1999 FH ₆₂	2004 01 24.29307	08 16 58.82	+15 49 26.3	18.8	704	1999 GO ₄₇	2004 01 23.44261	13 56 15.05	-03 25 55.3	20.1	704
1999 FH ₆₂	2004 01 24.31143	08 16 57.89	+15 49 30.7	18.5	704	1999 GO ₄₇	2004 01 23.45560	13 56 15.70	-03 25 56.7	20.1	704
1999 FH ₆₂	2004 01 24.33668	08 16 56.55	+15 49 37.3	18.9	704	1999 GO ₄₇	2004 01 28.45378	14 00 00.16	-03 29 21.0	19.3	704
1999 FH ₆₂	2004 01 24.34961	08 16 55.93	+15 49 40.8	19.0	704	1999 GO ₄₇	2004 01 28.46612	14 00 00.70	-03 29 21.9	19.6	704
1999 FH ₆₂	2004 01 24.36194	08 16 55.26	+15 49 44.5	18.7	704	1999 GO ₄₇	2004 01 28.47837	14 00 01.19	-03 29 22.1	19.8	704
1999 FH ₆₂	2004 01 30.27112	08 12 01.75	+16 16 27.6	18.5	704	1999 GO ₄₇	2004 01 28.49063	14 00 01.67	-03 29 22.1	19.9	704
1999 FH ₆₂	2004 01 30.29634	08 12 00.43	+16 16 34.8	18.8	704	1999 GO ₄₇	2004 01 28.50292	14 00 02.23	-03 29 22.5	19.8	704
1999 FH ₆₂	2004 01 30.30902	08 11 59.78	+16 16 38.4	18.6	704	1999 GO ₄₇	2004 01 29.45192	14 00 41.78	-03 29 38.5	19.2	704
1999 FH ₆₂	2004 01 30.32167	08 11 59.15	+16 16 41.1	19.0	704	1999 GO ₄₇					

2004 FEB. 6

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1999 JA ₆	2004 01 30.32555	11 06 49.69	+27 11 40.5		699	1999 JV ₇₄	2004 01 31.45965	12 42 29.82	+27 56 03.3	18.6	704
1999 JA ₆	2004 01 31.34919	11 06 27.50	+27 24 39.8	19.1	704	1999 JM ₇₅	2004 01 27.42566	12 50 06.31	+11 35 17.4	18.8 V	703
1999 JA ₆	2004 01 31.36224	11 06 27.20	+27 24 49.5	18.9	704	1999 JM ₇₅	2004 01 27.44434	12 50 06.90	+11 35 25.3	18.5 V	703
1999 JA ₆	2004 01 31.37615	11 06 26.92	+27 25 00.0	19.0	704	1999 JM ₇₅	2004 01 27.46301	12 50 07.38	+11 35 34.2	19.2 V	703
1999 JA ₆	2004 01 31.38862	11 06 26.61	+27 25 10.0	19.1	704	1999 JM ₇₅	2004 01 27.48174	12 50 07.88	+11 35 41.9	19.1 V	703
1999 JA ₆	2004 01 31.40115	11 06 26.26	+27 25 18.9	19.1	704	1999 JM ₇₅	2004 01 29.40866	12 51 01.61	+11 49 19.7	18.8	704
1999 JR ₇	2004 01 31.35107	11 26 46.60	+30 50 11.1	19.1	704	1999 JM ₇₅	2004 01 29.42125	12 51 01.87	+11 49 25.3	19.3	704
1999 JR ₇	2004 01 31.36412	11 26 46.32	+30 50 18.1	19.4	704	1999 JM ₇₅	2004 01 29.43353	12 51 02.22	+11 49 30.7	19.1	704
1999 JR ₇	2004 01 31.37810	11 26 46.11	+30 50 27.1	19.6	704	1999 JU ₈₀	2004 01 28.41288	12 46 44.57	+15 41 25.1	18.2 V	703
1999 JR ₇	2004 01 31.39053	11 26 45.82	+30 50 33.6	19.5	704	1999 JU ₈₀	2004 01 28.42444	12 46 44.89	+15 41 29.7	18.5 V	703
1999 JR ₇	2004 01 31.40310	11 26 45.62	+30 50 40.9	19.5	704	1999 JU ₈₀	2004 01 28.43597	12 46 45.21	+15 41 35.3	19.1 V	703
1999 JV ₁₁	2004 01 30.41715	14 00 17.67	+22 43 13.1	19.8	704	1999 JU ₈₀	2004 01 28.44753	12 46 45.54	+15 41 39.8	19.3 V	703
1999 JV ₁₁	2004 01 30.42955	14 00 18.30	+22 43 20.8	19.7	704	1999 JU ₈₀	2004 01 30.39221	12 47 47.78	+15 55 55.0	17.7	704
1999 JV ₁₁	2004 01 30.44197	14 00 18.91	+22 43 27.1	19.5	704	1999 JU ₈₀	2004 01 30.40405	12 47 48.10	+15 56 00.8	18.2	704
1999 JS ₁₂	2004 01 30.39806	12 37 10.27	+23 30 26.0	18.7	704	1999 JU ₈₀	2004 01 30.41587	12 47 48.50	+15 56 05.9	18.2	704
1999 JS ₁₂	2004 01 30.41031	12 37 10.17	+23 30 30.9	18.8	704	1999 JU ₈₀	2004 01 30.42781	12 47 48.83	+15 56 11.2	17.8	704
1999 JS ₁₂	2004 01 30.42291	12 37 10.12	+23 30 35.8	19.3	704	1999 JU ₈₀	2004 01 30.43983	12 47 49.20	+15 56 16.7	18.4	704
1999 JS ₁₂	2004 01 30.43516	12 37 10.05	+23 30 40.2	18.9	704	1999 JC ₈₂	2004 01 29.36456	11 23 35.40	+19 16 24.7	18.3 V	703
1999 JS ₁₂	2004 01 30.44757	12 37 09.98	+23 30 45.3	19.3	704	1999 JC ₈₂	2004 01 29.37591	11 23 35.13	+19 16 28.7	18.4 V	703
1999 JK ₁₃	2004 01 27.51003	15 24 43.05	+02 14 18.9	17.3 V	703	1999 JC ₈₂	2004 01 29.38734	11 23 34.92	+19 16 34.1	17.5 V	703
1999 JK ₁₃	2004 01 27.52325	15 24 44.08	+02 14 17.0	17.6 V	703	1999 JC ₈₂	2004 01 29.39874	11 23 34.62	+19 16 38.7	17.0 V	703
1999 JK ₁₃	2004 01 27.53649	15 24 45.13	+02 14 14.0	17.7 V	703	1999 JC ₈₂	2004 01 30.33734	11 23 15.25	+19 23 10.7	19.4	704
1999 JK ₁₃	2004 01 27.54984	15 24 46.13	+02 14 11.6	17.6 V	703	1999 JC ₈₂	2004 01 30.34918	11 23 15.09	+19 23 17.0	19.4	704
1999 JK ₁₃	2004 01 29.45975	15 27 14.35	+02 08 17.5	17.9	704	1999 JC ₈₂	2004 01 30.36111	11 23 14.75	+19 23 21.2	19.5	704
1999 JK ₁₃	2004 01 29.47180	15 27 15.29	+02 08 15.5	18.0	704	1999 JC ₈₂	2004 01 30.37311	11 23 14.56	+19 23 27.1	19.7	704
1999 JK ₁₃	2004 01 29.48381	15 27 16.18	+02 08 13.7	17.9	704	1999 JX ₈₅	2004 01 29.36568	11 38 20.48	+18 19 21.8	20.2 V	703
1999 JK ₁₃	2004 01 29.49614	15 27 17.12	+02 08 11.4	18.4	704	1999 JX ₈₅	2004 01 29.37706	11 38 20.21	+18 19 23.6	19.4 V	703
1999 JK ₁₃	2004 01 29.50832	15 27 18.05	+02 08 09.1	18.4	704	1999 JX ₈₅	2004 01 29.38848	11 38 20.06	+18 19 27.2	20.3 V	703
1999 JF ₁₅	2004 01 23.39856	13 07 39.39	+01 04 25.4	19.6	704	1999 JX ₈₅	2004 01 29.39992	11 38 19.81	+18 19 31.2	19.4 V	703
1999 JF ₁₅	2004 01 23.41141	13 07 39.63	+01 04 23.8	19.5	704	1999 JX ₈₈	2004 01 25.13816	13 20 13.98	+10 25 12.8		118
1999 JF ₁₅	2004 01 23.42398	13 07 39.92	+01 04 23.8	19.8	704	1999 JX ₈₈	2004 01 25.14175	13 20 14.12	+10 25 12.8		118
1999 JF ₁₅	2004 01 23.43773	13 07 40.21	+01 04 22.6	20.1	704	1999 JX ₈₈	2004 01 25.14660	13 20 14.29	+10 25 13.5		118
1999 JY ₂₀	2004 01 28.39762	12 45 22.20	-06 02 16.1	19.2	704	1999 JX ₈₈	2004 01 25.15061	13 20 14.42	+10 25 14.2		118
1999 JY ₂₀	2004 01 28.40991	12 45 22.58	-06 02 19.2	19.4	704	1999 JX ₈₈	2004 01 25.15448	13 20 14.60	+10 25 14.3		118
1999 JY ₂₀	2004 01 28.43437	12 45 23.35	-06 02 24.5	18.9	704	1999 JX ₈₈	2004 01 27.42681	13 21 47.55	+10 30 56.9	20.1 V	703
1999 JY ₂₀	2004 01 28.44666	12 45 23.72	-06 02 26.8	19.4	704	1999 JX ₈₈	2004 01 27.44551	13 21 48.35	+10 31 01.0	19.5 V	703
1999 JY ₂₀	2004 01 29.45154	12 45 56.40	-06 05 33.8	19.1	704	1999 JX ₈₈	2004 01 27.46418	13 21 49.02	+10 31 02.6	19.3 V	703
1999 JY ₂₀	2004 01 29.46361	12 45 56.73	-06 05 35.7	19.6	704	1999 JX ₈₈	2004 01 27.48292	13 21 49.67	+10 31 06.7	19.9 V	703
1999 JY ₂₀	2004 01 29.47566	12 45 57.18	-06 05 37.7	19.5	704	1999 JR ₈₉	2004 01 30.45962	12 16 29.85	+35 21 46.5	17.9 V	703
1999 JY ₂₀	2004 01 29.48776	12 45 57.53	-06 05 39.7	19.7	704	1999 JR ₈₉	2004 01 30.47162	12 16 29.83	+35 21 53.7	17.5 V	703
1999 JY ₂₀	2004 01 29.50009	12 45 57.88	-06 05 42.2	19.4	704	1999 JR ₈₉	2004 01 30.48366	12 16 29.95	+35 22 02.2	17.6 V	703
1999 JV ₂₁	2004 01 29.39399	11 05 23.06	-08 06 43.0	19.0 R	699	1999 JR ₈₉	2004 01 30.49634	12 16 29.95	+35 22 10.6	18.5 V	703
1999 JV ₂₁	2004 01 29.40892	11 05 22.72	-08 06 43.3		699	1999 JR ₈₉	2004 01 31.35520	12 16 34.80	+35 31 18.7	18.3	704
1999 JV ₂₁	2004 01 29.42388	11 05 22.32	-08 06 44.0		699	1999 JR ₈₉	2004 01 31.36822	12 16 34.95	+35 31 27.5	18.6	704
1999 JV ₂₁	2004 01 29.43894	11 05 21.91	-08 06 45.0		699	1999 JR ₈₉	2004 01 31.38087	12 16 34.94	+35 31 35.9	18.9	704
1999 JT ₂₂	2004 01 29.33556	11 10 43.10	+01 48 40.2	18.2	704	1999 JR ₈₉	2004 01 31.39457	12 16 34.93	+35 31 44.5	18.3	704
1999 JT ₂₂	2004 01 29.34786	11 10 42.80	+01 48 40.9	19.7	704	1999 JR ₈₉	2004 01 31.40758	12 16 35.07	+35 31 52.9	18.6	704
1999 JT ₂₂	2004 01 29.36000	11 10 42.55	+01 48 42.1	19.1	704	1999 JA ₉₁	2004 01 29.41286	12 13 26.59	+16 34 51.9	19.7 V	703
1999 JT ₂₂	2004 01 29.38319	11 10 42.01	+01 48 42.6	18.9 R	699	1999 JA ₉₁	2004 01 29.42436	12 13 26.47	+16 34 56.4	19.5 V	703
1999 JT ₂₂	2004 01 29.38479	11 10 41.97	+01 48 43.3	18.8	704	1999 JA ₉₁	2004 01 29.43585	12 13 26.36	+16 35 00.0	19.1 V	703
1999 JT ₂₂	2004 01 29.39810	11 10 41.69	+01 48 44.1		699	1999 JA ₉₁	2004 01 29.44735	12 13 26.38	+16 35 03.2	19.6 V	703
1999 JT ₂₂	2004 01 29.41307	11 10 41.38	+01 48 45.0		699	1999 JD ₉₂	2004 01 29.40198	13 50 43.93	+06 42 12.4	18.7	704
1999 JT ₂₂	2004 01 29.42813	11 10 41.05	+01 48 46.0		699	1999 JD ₉₂	2004 01 29.41473	13 50 44.48	+06 42 14.5	18.9	704
1999 JT ₂₂	2004 01 30.37268	11 10 21.69	+01 49 52.3	20.2 R	683	1999 JD ₉₂	2004 01 29.42701	13 50 44.98	+06 42 16.3	19.2	704
1999 JT ₂₂	2004 01 30.38609	11 10 21.40	+01 49 53.8	20.1 R	683	1999 JD ₉₂	2004 01 29.43927	13 50 45.51	+06 42 18.5	19.5	704
1999 JT ₂₂	2004 01 30.39949	11 10 21.06	+01 49 52.9	20.8 R	683	1999 JM ₉₄	2004 01 28.39366	12 05 18.45	-03 26 53.3	19.2	704
1999 JD ₂₉	2004 01 24.46761	14 14 05.97	-13 01 11.8	19.0	704	1999 JM ₉₄	2004 01 28.43034	12 05 18.67	-03 26 44.2	20.0	704
1999 JD ₂₉	2004 01 24.48076	14 14 06.46	-13 01 15.6	19.4	704	1999 JM ₉₄	2004 01 28.44270	12 05 18.74	-03 26 41.2	19.4	704
1999 JD ₂₉	2004 01 24.49532	14 14 06.99	-13 01 20.7	19.5	704	1999 JV ₉₆	2004 01 27.43476	12 54 34.43	+07 43 53.8	18.9 V	703
1999 JX ₃₀	2004 01 30.35086	10 54 45.71	+00 13 23.5	19.5 R	699	1999 JV ₉₆	2004 01 27.45346	12 54 34.82	+07 43 57.2	19.5 V	703
1999 JX ₃₀	2004 01 30.36416	10 54 45.38	+00 13 23.8		699	1999 JV ₉₆	2004 01 27.47216	12 54 35.21	+07 44 01.0	18.8 V	703
1999 JX ₃₀	2004 01 30.37733	10 54 44.95	+00 13 25.1		699	1999 JV ₉₆	2004 01 27.49094	12 54 35.60	+07 44 03.2	17.4 V	703
1999 JX ₃₀	2004 01 30.39064	10 54 44.62	+00 13 26.2		699	1999 JY ₉₈	2004 01 30.41928	12 17 35.05	+02 04 55.3	19.6 R	699
1999 JD ₄₇	2004 01 29.37024	11 12 43.65	+15 12 18.5	18.5 V	703	1999 JY ₉₈	2004 01 30.43253	12 17 35.07	+02 04 59.3		699
1999 JD ₄₇	2004 01 29.38164	11 12 43.43	+15 12 21.5	18.6 V	703	1999 JY ₉₈	2004 01 30.44586	12 17 35.18	+02 05 03.0		699
1999 JD ₄₇	2004 01 29.39307	11 12 43.25	+15 12 24.8	18.5 V	703	1999 JY ₉₈	2004 01 30.45914	12 17 35.29	+02 05 06.9		699
1999 JD ₄₇	2004 01 29.40451	11 12 43.05	+15 12 27.9	19.1 V	703	1999 JY ₉₉	2004 01 30.39955	12 51 31.82	+23 42 10.6	18.7	704
1999 JD ₄₇	2004 01 30.33672	11 12 28.09	+15 16 36.6	18.6	704	1999 JY ₉₉	2004 01 30.41189	12 51 32.01	+23 42 18.5	19.2	704
1999 JD ₄₇	2004 01 30.34857	11 12 27.81	+15 16 39.8	18.9	704	1999 JY ₉₉	2004 01 30.42447	12 51 32.29	+23 42 25.9	18.8	704
1999 JD ₄₇	2004 01 30.36050	11 12 27.62	+15 16 43.2	18.7	704						

1999 LR	2004 01 28.40486	12 27 10.38	+37 17 53.7	18.6	704	1999 NR ₇	2004 01 30.30819	08 04 04.79	+17 30 53.7	18.7	704
1999 LR	2004 01 28.41727	12 27 10.89	+37 18 12.3	18.5	704	1999 NR ₇	2004 01 30.32085	08 04 03.90	+17 30 57.4	19.5	704
1999 LR	2004 01 28.43009	12 27 11.43	+37 18 31.7	18.7	704	1999 NX ₁₀	2004 01 24.27810	08 03 52.42	+18 34 15.1	18.8	704
1999 LR	2004 01 28.44260	12 27 11.91	+37 18 50.3	18.4	704	1999 NX ₁₀	2004 01 24.29111	08 03 51.47	+18 34 15.3	19.1	704
1999 LG ₁	2004 01 31.24638	09 36 29.18	+34 05 43.0	18.5 R	699	1999 NX ₁₀	2004 01 24.31722	08 03 49.49	+18 34 16.6	19.3	704
1999 LG ₁	2004 01 31.25989	09 36 28.25	+34 06 00.4		699	1999 NX ₁₀	2004 01 24.32980	08 03 48.58	+18 34 17.6	19.4	704
1999 LG ₁	2004 01 31.27336	09 36 27.19	+34 06 16.2		699	1999 NN ₂₆	2004 01 24.21829	06 39 09.59	+23 52 44.5	19.0	704
1999 LG ₁	2004 01 31.28680	09 36 26.23	+34 06 33.1		699	1999 NN ₂₆	2004 01 24.23087	06 39 08.83	+23 52 43.6	19.1	704
1999 LG ₁	2004 01 31.29098	09 36 25.91	+34 06 37.2	19.1	704	1999 NN ₂₆	2004 01 24.25597	06 39 07.28	+23 52 42.7	18.8	704
1999 LG ₁	2004 01 31.30440	09 36 24.88	+34 06 54.3	19.2	704	1999 NN ₂₆	2004 01 24.26851	06 39 06.53	+23 52 42.4	19.0	704
1999 LG ₁	2004 01 31.31683	09 36 24.03	+34 07 09.5	19.3	704	1999 NN ₂₆	2004 01 31.09343	06 33 16.59	+23 48 17.9	20.3 V	691
1999 LG ₁	2004 01 31.32913	09 36 23.13	+34 07 24.3	19.0	704	1999 NN ₂₆	2004 01 31.12047	06 33 15.33	+23 48 16.9	19.9 V	691
1999 LG ₁	2004 01 31.34142	09 36 22.17	+34 07 39.3	18.7	704	1999 NN ₂₆	2004 01 31.14823	06 33 14.03	+23 48 15.9	19.8 V	691
1999 LV ₁	2004 01 24.08477	03 29 09.59	+14 20 00.2	18.7 R	699	1999 NF ₂₈	2004 01 28.09914	02 10 30.26	-06 42 24.0	19.1	704
1999 LV ₁	2004 01 24.09819	03 29 09.81	+14 20 11.5		699	1999 NF ₂₈	2004 01 28.11143	02 10 31.25	-06 42 09.7	19.4	704
1999 LV ₁	2004 01 24.11143	03 29 09.94	+14 20 22.0		699	1999 NF ₂₈	2004 01 28.12361	02 10 32.29	-06 41 52.5	18.8	704
1999 LV ₁	2004 01 24.12461	03 29 10.05	+14 20 32.6		699	1999 NF ₂₈	2004 01 28.13578	02 10 33.34	-06 41 37.2	19.1	704
1999 LV ₁	2004 01 24.20624	03 29 10.83	+14 21 39.2	19.7	704	1999 NF ₅₀	2004 01 29.21239	07 22 48.32	+12 11 18.1	18.0	704
1999 LV ₁	2004 01 24.21860	03 29 10.94	+14 21 49.0	19.3	704	1999 NF ₅₀	2004 01 29.22468	07 22 47.68	+12 11 25.0	18.4	704
1999 LV ₁	2004 01 24.23100	03 29 11.10	+14 21 59.2	19.4	704	1999 NF ₅₀	2004 01 29.23760	07 22 47.00	+12 11 31.5	18.4	704
1999 LB ₁₂	2004 01 31.45442	11 29 20.10	+45 22 12.6	18.5 V	703	1999 NF ₅₀	2004 01 29.25005	07 22 46.33	+12 11 38.6	18.8	704
1999 LB ₁₂	2004 01 31.46132	11 29 19.98	+45 22 20.4	18.5 V	703	1999 NF ₅₀	2004 01 29.26292	07 22 45.66	+12 11 46.3	18.4	704
1999 LB ₁₂	2004 01 31.46821	11 29 19.85	+45 22 27.9	18.7 V	703	1999 NV ₅₂	2004 01 27.12456	05 00 18.15	+01 56 36.4	20.1 R	683
1999 LB ₁₂	2004 01 31.47509	11 29 19.68	+45 22 37.4	18.7 V	703	1999 NV ₅₂	2004 01 27.13798	05 00 18.22	+01 56 46.3	21.3 R	683
1999 LE ₁₂	2004 01 30.40243	13 32 13.16	+19 40 02.9	18.5	704	1999 NV ₅₂	2004 01 27.15139	05 00 18.20	+01 56 52.4	21.3 R	683
1999 LE ₁₂	2004 01 30.41481	13 32 13.64	+19 40 07.9	19.0	704	1999 NV ₅₂	2004 01 29.08652	05 00 34.40	+02 14 03.0	19.2 R	699
1999 LE ₁₂	2004 01 30.42733	13 32 14.01	+19 40 12.8	18.8	704	1999 NV ₅₂	2004 01 29.09653	05 00 34.46	+02 14 08.6		699
1999 LE ₁₂	2004 01 30.43973	13 32 14.35	+19 40 18.3	19.6	704	1999 NV ₅₂	2004 01 29.10645	05 00 34.47	+02 14 14.3		699
1999 LE ₁₂	2004 01 30.45195	13 32 14.88	+19 40 23.7	19.0	704	1999 NV ₅₂	2004 01 29.11652	05 00 34.70	+02 14 20.0		699
1999 LT ₁₃	2004 01 30.11970	06 21 54.87	+20 50 38.2	20.1 V	691	1999 NV ₅₂	2004 01 29.15419	05 00 35.00	+02 14 40.2	18.7	704
1999 LT ₁₃	2004 01 30.14626	06 21 53.72	+20 50 44.7	20.1 V	691	1999 NV ₅₂	2004 01 29.16630	05 00 35.05	+02 14 46.9	18.9	704
1999 LT ₁₃	2004 01 30.18125	06 21 52.20	+20 50 53.5	20.5 V	691	1999 NV ₅₂	2004 01 29.17837	05 00 35.08	+02 14 53.4	19.3	704
1999 LC ₁₅	2004 01 30.19339	09 32 11.95	+42 55 31.6	18.7 V	703	1999 NV ₅₂	2004 01 29.19121	05 00 35.27	+02 14 59.1	19.2	704
1999 LC ₁₅	2004 01 30.20956	09 32 10.77	+42 55 51.9	18.0 V	703	1999 NV ₅₂	2004 01 29.20326	05 00 35.38	+02 15 05.9	19.4	704
1999 LC ₁₅	2004 01 30.22575	09 32 09.59	+42 56 13.9	18.8 V	703	1999 NV ₆₄	2004 01 28.08826	05 20 29.61	+26 03 54.9	21.1 V	691
1999 LC ₁₅	2004 01 30.24203	09 32 08.41	+42 56 36.5	18.3 V	703	1999 NV ₆₄	2004 01 28.11977	05 20 28.85	+26 03 52.1	21.5 V	691
1999 MP	2004 01 26.11981	04 08 40.94	+18 05 21.0	19.1 R	699	1999 NV ₆₄	2004 01 28.14778	05 20 28.22	+26 03 49.5	21.0 V	691
1999 MP	2004 01 26.13731	04 08 41.48	+18 05 30.0		699	1999 OG ₂	2004 01 23.46442	15 18 01.86	-11 33 22.3	18.1	704
1999 MP	2004 01 26.15484	04 08 42.05	+18 05 36.5		699	1999 OG ₂	2004 01 23.47702	15 18 03.35	-11 33 21.2	19.2	704
1999 MP	2004 01 26.17238	04 08 42.37	+18 05 46.6		699	1999 OG ₂	2004 01 23.48978	15 18 04.82	-11 33 19.2	18.9	704
1999 MV ₁	2004 01 31.26990	09 26 10.70	+16 48 06.8	21.1 V	691	1999 OG ₂	2004 01 23.50267	15 18 06.27	-11 33 16.9	18.8	704
1999 MV ₁	2004 01 31.29861	09 26 08.73	+16 48 16.6	20.6 V	691	1999 OG ₂	2004 01 23.51529	15 18 07.79	-11 33 15.8	18.6	704
1999 NR	2004 01 31.33071	09 26 06.54	+16 48 27.5	20.7 V	691	1999 PA	2004 01 30.29033	09 45 35.99	+18 22 50.9	19.6	704
1999 NR	2004 01 29.39484	12 41 43.43	-00 51 03.1	19.4	704	1999 PA	2004 01 30.30306	09 45 35.18	+18 22 53.5	19.8	704
1999 NR	2004 01 29.40709	12 41 44.00	-00 50 54.7	19.3	704	1999 PA	2004 01 30.31567	09 45 34.23	+18 22 58.1	19.9	704
1999 NR	2004 01 29.41960	12 41 44.54	-00 50 45.6	19.5	704	1999 PA	2004 01 30.32852	09 45 33.35	+18 23 01.7	19.6	704
1999 NR	2004 01 29.43170	12 41 45.13	-00 50 37.3	19.7	704	1999 PE ₂	2004 01 21.31110	09 14 33.98	+14 08 44.8	19.9	704
1999 NR	2004 01 29.44384	12 41 45.70	-00 50 27.9	19.5	704	1999 PE ₂	2004 01 21.33747	09 14 32.37	+14 08 54.8	20.0	704
1999 NR	2004 01 30.42674	12 42 32.27	-00 38 07.2	19.4 R	699	1999 PE ₂	2004 01 21.35035	09 14 31.56	+14 09 00.1	20.0	704
1999 NR	2004 01 30.44004	12 42 32.83	-00 37 57.7		699	1999 PE ₂	2004 01 24.33636	09 11 27.50	+14 28 57.8	19.5	704
1999 NR	2004 01 30.45336	12 42 33.53	-00 37 47.0		699	1999 PE ₂	2004 01 24.34898	09 11 26.77	+14 29 04.0	19.8	704
1999 NR	2004 01 30.46668	12 42 33.91	-00 37 37.5		699	1999 PE ₂	2004 01 24.36162	09 11 25.97	+14 29 08.2	20.0	704
1999 NR ₁	2004 01 23.40212	13 46 20.75	-00 06 19.6	19.0	704	1999 PE ₂	2004 01 24.37422	09 11 25.09	+14 29 13.7	19.8	704
1999 NR ₁	2004 01 23.41488	13 46 22.06	-00 06 13.4	19.3	704	1999 PE ₂	2004 01 30.29021	09 05 03.99	+15 10 04.9	20.4 V	691
1999 NR ₁	2004 01 23.42765	13 46 23.33	-00 06 07.6	19.7	704	1999 PE ₂	2004 01 30.33272	09 05 01.10	+15 10 22.8	20.1 V	691
1999 NR ₁	2004 01 23.44133	13 46 24.76	-00 06 01.5	19.5	704	1999 PE ₂	2004 01 30.36633	09 04 58.82	+15 10 36.9	20.1 V	691
1999 NR ₁	2004 01 23.45432	13 46 26.09	-00 05 55.1	19.6	704	1999 PR ₄	2004 01 24.37002	09 31 07.55	+09 06 36.3	17.9	704
1999 NR ₁	2004 01 29.41372	13 56 32.25	+00 46 36.7	19.1	704	1999 PR ₄	2004 01 24.38221	09 31 06.85	+09 06 39.9	18.7	704
1999 NR ₁	2004 01 29.42614	13 56 33.51	+00 46 44.5	19.2	704	1999 PR ₄	2004 01 24.39508	09 31 06.09	+09 06 43.5	18.6	704
1999 NR ₁	2004 01 29.43824	13 56 34.64	+00 46 51.7	18.9	704	1999 PR ₄	2004 01 24.40749	09 31 05.35	+09 06 47.7	18.7	704
1999 NR ₁	2004 01 29.45040	13 56 35.85	+00 46 58.5	18.9	704	1999 PR ₄	2004 01 26.36616	09 29 14.56	+09 16 40.2	18.0 R	699
1999 NV ₂	2004 01 30.40980	14 02 29.01	+14 38 42.0	18.7	704	1999 PR ₄	2004 01 26.38540	09 29 13.34	+09 16 46.6		699
1999 NV ₂	2004 01 30.42165	14 02 29.81	+14 38 49.9	19.5	704	1999 PR ₄	2004 01 26.40458	09 29 12.22	+09 16 52.4		699
1999 NV ₂	2004 01 30.43359	14 02 30.64	+14 38 57.1	19.0	704	1999 PR ₄	2004 01 26.43274	09 29 10.50	+09 17 01.4		699
1999 NP ₆	2004 01 24.27583	07 36 00.71	+20 22 07.3	18.8	704	1999 PR ₄	2004 01 29.27655	09 26 23.33	+09 32 22.8	18.4	704
1999 NP ₆	2004 01 24.28895	07 35 59.78	+20 22 08.6	19.1	704	1999 PR ₄	2004 01 29.28905	09 26 22.53	+09 32 26.9	18.9	704
1999 NP ₆	2004 01 24.30189	07 35 58.88	+20 22 10.5	19.0	704	1999 PR ₄	2004 01 29.30176	09 26 21.75	+09 32 31.4	18.7	704
1999 NP ₆	2004 01 24.31482	07 35 58.00	+20 22 11.9	19.1	704	1999 PR ₄	2004 01 29.31425	09 26 20.98	+09 32 35.4	18.5	704
1999 NP ₆	2004 01 24.32764	07 35 57.07	+20 22 13.9	19.3	704	1999 PR ₄	2004 01 29.32671	09 26 20.16	+09 32 39.8	18.6	704
1999 NP ₆	2004 01 27.19633	07 32 48.35	+20 28 31.7	19.6 V	691	1999 PS ₄	2004 01 24.27529	07 28 45.33	+20 10 25.1	18.2	704
1999 NP ₆	2004 01 27.21010	07 32 47.58	+20 28 33.8	19.7	704	1999 PS ₄	2004 01 24.28841	07 28 44.51	+20 10 26.5	18.8	7

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1999 RJ ₄	2004 01 27.35515	08 12 47.34	+17 12 43.5	18.9 V	691	1999 RN ₂₃	2004 01 30.13300	07 21 12.10	+22 22 28.9	20.0 V	291
1999 RJ ₄	2004 01 30.29614	08 09 22.51	+17 17 19.5	19.1	704	1999 RN ₂₃	2004 01 30.15797	07 21 10.52	+22 22 33.6	20.1 V	291
1999 RJ ₄	2004 01 30.30880	08 09 21.63	+17 17 20.9	19.9	704	1999 RN ₂₃	2004 01 30.18293	07 21 09.03	+22 22 37.4	20.5 V	291
1999 RJ ₄	2004 01 30.32146	08 09 20.71	+17 17 22.3	19.1	704	1999 RD ₂₄	2004 01 23.30675	09 57 46.47	+13 11 40.5	19.2 R	699
1999 RG ₁₀	2004 01 29.36116	10 46 38.52	+17 49 40.7	17.3 V	703	1999 RD ₂₄	2004 01 23.32013	09 57 45.75	+13 11 46.0		699
1999 RG ₁₀	2004 01 29.37251	10 46 37.46	+17 49 35.7	17.5 V	703	1999 RD ₂₄	2004 01 23.33343	09 57 45.10	+13 11 51.8		699
1999 RG ₁₀	2004 01 29.38392	10 46 36.43	+17 49 31.6	17.4 V	703	1999 RD ₂₄	2004 01 23.34671	09 57 44.49	+13 11 57.0		699
1999 RG ₁₀	2004 01 29.39535	10 46 35.39	+17 49 27.6	17.2 V	703	1999 RD ₂₄	2004 01 24.34081	09 56 58.39	+13 19 13.1	19.1	704
1999 RG ₁₀	2004 01 30.29151	10 45 15.76	+17 43 53.0	16.9 R	699	1999 RD ₂₄	2004 01 24.35345	09 56 57.78	+13 19 18.6	19.1	704
1999 RG ₁₀	2004 01 30.30562	10 45 14.48	+17 43 48.1		699	1999 RD ₂₄	2004 01 24.36605	09 56 57.15	+13 19 23.8	19.2	704
1999 RG ₁₀	2004 01 30.31975	10 45 13.15	+17 43 42.9		699	1999 RD ₂₄	2004 01 24.37853	09 56 56.54	+13 19 30.0	19.1	704
1999 RG ₁₀	2004 01 30.33392	10 45 11.84	+17 43 37.7		699	1999 RD ₂₄	2004 01 24.39102	09 56 55.95	+13 19 35.4	19.1	704
1999 RG ₁₀	2004 01 30.33459	10 45 11.77	+17 43 38.1	17.0	704	1999 RD ₂₄	2004 01 30.33074	09 51 51.38	+14 05 27.0	19.1	704
1999 RG ₁₀	2004 01 30.34644	10 45 10.68	+17 43 33.9	17.2	704	1999 RD ₂₄	2004 01 30.34258	09 51 50.74	+14 05 32.8	19.4	704
1999 RG ₁₀	2004 01 30.35836	10 45 09.53	+17 43 29.2	17.3	704	1999 RD ₂₄	2004 01 30.35450	09 51 49.98	+14 05 38.6	19.4	704
1999 RG ₁₀	2004 01 30.37035	10 45 08.42	+17 43 24.7	17.3	704	1999 RD ₂₄	2004 01 30.36649	09 51 49.28	+14 05 45.0	19.4	704
1999 RG ₁₀	2004 01 30.38233	10 45 07.28	+17 43 20.4	17.3	704	1999 RD ₂₄	2004 01 30.37847	09 51 48.60	+14 05 49.4	19.6	704
1999 RU ₁₁	2004 01 24.28027	08 23 36.71	+20 04 37.7	18.6	704	1999 RD ₂₄	2004 01 30.40234	09 51 47.26	+14 06 01.6	19.0 V	691
1999 RU ₁₁	2004 01 24.29366	08 23 35.73	+20 04 40.8	19.2	704	1999 RD ₂₄	2004 01 30.43080	09 51 45.62	+14 06 15.2	19.1 V	691
1999 RU ₁₁	2004 01 24.30630	08 23 34.84	+20 04 43.8	18.9	704	1999 RD ₂₄	2004 01 30.45801	09 51 44.06	+14 06 28.1	19.3 V	691
1999 RU ₁₁	2004 01 24.31938	08 23 33.87	+20 04 47.7	18.7	704	1999 RE ₂₄	2004 01 28.26146	09 55 51.50	+21 12 10.1	18.3 V	703
1999 RU ₁₁	2004 01 24.33197	08 23 32.94	+20 04 51.0	18.8	704	1999 RE ₂₄	2004 01 28.27211	09 55 50.89	+21 12 14.2	17.8 V	703
1999 RU ₁₁	2004 01 26.19013	08 21 22.29	+20 12 37.4	18.3 R	699	1999 RE ₂₄	2004 01 28.28278	09 55 50.23	+21 12 18.6	17.3 V	703
1999 RU ₁₁	2004 01 26.21021	08 21 20.83	+20 12 43.4		699	1999 RE ₂₄	2004 01 28.29347	09 55 49.55	+21 12 23.1	18.0 V	703
1999 RU ₁₁	2004 01 26.23027	08 21 19.45	+20 12 48.2		699	1999 RE ₂₄	2004 01 30.33492	09 53 48.76	+21 25 03.0	18.5	704
1999 RU ₁₁	2004 01 26.25030	08 21 17.99	+20 12 53.7		699	1999 RE ₂₄	2004 01 30.34726	09 53 47.97	+21 25 07.8	18.4	704
1999 RU ₁₁	2004 01 30.28900	08 16 36.78	+20 29 09.2	19.3	704	1999 RE ₂₄	2004 01 30.35982	09 53 47.18	+21 25 12.1	18.7	704
1999 RU ₁₁	2004 01 30.30174	08 16 35.89	+20 29 12.6	19.4	704	1999 RE ₂₄	2004 01 30.37216	09 53 46.37	+21 25 16.8	18.8	704
1999 RU ₁₁	2004 01 30.31426	08 16 35.02	+20 29 16.0	19.6	704	1999 RE ₂₄	2004 01 30.38484	09 53 45.61	+21 25 21.9	19.2	704
1999 RU ₁₁	2004 01 30.32665	08 16 34.13	+20 29 18.4	19.8	704	1999 RT ₂₄	2003 12 22.40541	10 47 00.34	+09 50 13.6	19.3	704
1999 RV ₁₂	2004 01 23.34011	08 23 44.36	+09 48 37.9	19.3	704	1999 RT ₂₄	2003 12 22.41860	10 47 00.74	+09 50 09.0	19.5	704
1999 RV ₁₂	2004 01 23.36589	08 23 42.54	+09 48 45.2	19.5	704	1999 RT ₂₄	2003 12 22.43177	10 47 01.12	+09 50 05.2	19.7	704
1999 RV ₁₂	2004 01 23.39190	08 23 40.80	+09 48 52.5	19.5	704	1999 RT ₂₄	2003 12 22.44494	10 47 01.47	+09 50 02.5	20.1	704
1999 RV ₁₂	2004 01 29.21713	08 17 19.68	+10 16 40.0	19.1	704	1999 RT ₂₄	2004 01 22.35840	10 46 31.19	+08 43 11.2	19.3	704
1999 RV ₁₂	2004 01 29.22942	08 17 18.85	+10 16 42.8	19.1	704	1999 RT ₂₄	2004 01 22.37133	10 46 30.75	+08 43 11.4	19.3	704
1999 RV ₁₂	2004 01 29.24237	08 17 17.97	+10 16 47.1	19.4	704	1999 RT ₂₄	2004 01 22.39711	10 46 29.83	+08 43 12.9	20.1	704
1999 RV ₁₂	2004 01 29.25499	08 17 17.13	+10 16 51.6	19.4	704	1999 RT ₂₄	2004 01 23.37321	10 45 56.62	+08 43 44.5	19.0 R	699
1999 RV ₁₂	2004 01 29.26773	08 17 16.31	+10 16 54.2	19.7	704	1999 RT ₂₄	2004 01 23.38652	10 45 56.08	+08 43 45.0		699
1999 RN ₁₃	2004 01 24.16107	03 13 34.49	+16 43 27.3	20.5	704	1999 RT ₂₄	2004 01 23.39979	10 45 55.55	+08 43 45.9		699
1999 RN ₁₃	2004 01 24.17356	03 13 35.20	+16 43 30.6	20.2	704	1999 RT ₂₄	2004 01 23.41312	10 45 55.08	+08 43 47.8		699
1999 RN ₁₃	2004 01 24.18606	03 13 36.08	+16 43 35.3	19.7	704	1999 RV ₂₆	2004 01 30.40234	09 51 51.61	+14 40 56.4	20.9 V	691
1999 RN ₁₃	2004 01 24.19856	03 13 36.91	+16 43 40.6	20.0	704	1999 RV ₂₆	2004 01 30.43080	09 51 49.83	+14 41 06.0	20.7 V	691
1999 RF ₁₄	2004 01 30.33434	10 07 08.21	+36 17 47.7	16.3 V	703	1999 RV ₂₆	2004 01 30.45801	09 51 48.13	+14 41 14.7	20.9 V	691
1999 RF ₁₄	2004 01 30.35149	10 07 06.25	+36 17 40.4	16.4 V	703	1999 RC ₂₉	2004 01 29.34940	11 31 06.04	+00 04 25.2	19.5	704
1999 RF ₁₄	2004 01 30.36873	10 07 04.31	+36 17 33.2	16.4 V	703	1999 RC ₂₉	2004 01 29.36147	11 31 05.71	+00 04 33.4	19.4	704
1999 RF ₁₄	2004 01 30.38595	10 07 02.36	+36 17 25.6	16.3 V	703	1999 RC ₂₉	2004 01 29.38634	11 31 05.14	+00 04 50.2	19.7	704
1999 RF ₁₄	2004 01 31.25227	10 05 28.08	+36 11 03.7	16.2 R	699	1999 RN ₂₉	2004 01 27.34346	10 01 02.31	-22 09 14.5	17.8	704
1999 RF ₁₄	2004 01 31.26579	10 05 26.57	+36 10 57.7		699	1999 RN ₂₉	2004 01 27.35594	10 01 01.89	-22 09 08.8	17.5	704
1999 RF ₁₄	2004 01 31.27924	10 05 25.02	+36 10 51.8		699	1999 RN ₂₉	2004 01 27.36845	10 01 01.41	-22 08 56.7	17.7	704
1999 RF ₁₄	2004 01 31.29264	10 05 23.52	+36 10 45.9		699	1999 RN ₂₉	2004 01 27.38100	10 01 00.95	-22 08 49.8	17.4	704
1999 RF ₁₄	2004 01 31.34581	10 05 17.47	+36 10 22.8	16.7	704	1999 RN ₂₉	2004 01 27.39345	10 01 00.44	-22 08 41.5	17.5	704
1999 RF ₁₄	2004 01 31.35842	10 05 16.03	+36 10 17.2	17.0	704	1999 RY ₂₉	2004 01 27.48536	13 23 49.34	-23 59 06.5	19.4	704
1999 RF ₁₄	2004 01 31.37147	10 05 14.54	+36 10 11.2	16.9	704	1999 RY ₂₉	2004 01 27.49782	13 23 50.03	-23 59 20.4	19.7	704
1999 RF ₁₄	2004 01 31.38411	10 05 13.09	+36 10 05.6	17.0	704	1999 RY ₂₉	2004 01 27.51033	13 23 50.73	-23 59 35.4	19.7	704
1999 RF ₁₄	2004 01 31.39772	10 05 11.55	+36 09 59.2	17.1	704	1999 RY ₂₉	2004 01 27.52283	13 23 51.49	-23 59 48.5	19.9	704
1999 RB ₁₅	2004 01 24.33955	09 45 26.45	+12 15 20.7	20.1	704	1999 RR ₃₁	2004 01 31.28981	07 32 35.34	+30 11 59.0	19.3	704
1999 RB ₁₅	2004 01 24.35219	09 45 25.83	+12 15 23.5	20.2	704	1999 RR ₃₁	2004 01 31.30224	07 32 34.48	+30 11 59.1	19.6	704
1999 RB ₁₅	2004 01 24.36479	09 45 25.08	+12 15 28.6	20.4	704	1999 RR ₃₁	2004 01 31.31685	07 32 33.51	+30 11 59.5	19.3	704
1999 RB ₁₅	2004 01 24.38976	09 45 23.54	+12 15 38.2	20.4	704	1999 RR ₃₁	2004 01 31.32981	07 32 32.75	+30 11 58.9	19.5	704
1999 RW ₁₇	2004 01 24.27494	07 23 15.01	+23 05 25.0	19.3	704	1999 RR ₃₄	2004 01 30.28214	07 54 53.21	+15 14 03.1	19.0	704
1999 RW ₁₇	2004 01 24.28805	07 23 14.06	+23 05 26.4	19.3	704	1999 RR ₃₄	2004 01 30.29481	07 54 52.47	+15 14 05.9	19.4	704
1999 RW ₁₇	2004 01 24.30099	07 23 13.23	+23 05 26.7	19.8	704	1999 RR ₃₄	2004 01 30.30747	07 54 51.70	+15 14 10.3	19.2	704
1999 RW ₁₇	2004 01 24.31382	07 23 12.27	+23 05 27.4	19.7	704	1999 RQ ₄₀	2004 01 23.37569	10 48 48.22	+05 29 42.1	20.1 R	699
1999 RW ₁₇	2004 01 24.32675	07 23 11.36	+23 05 28.7	19.6	704	1999 RQ ₄₀	2004 01 23.38899	10 48 47.98	+05 29 44.2		699
1999 RW ₁₇	2004 01 30.23178	07 16 51.55	+23 11 02.2	19.4	704	1999 RQ ₄₀	2004 01 23.40226	10 48 47.52	+05 29 46.7		699
1999 RW ₁₇	2004 01 30.24405	07 16 50.75	+23 11 03.6	19.5	704	1999 RQ ₄₀	2004 01 23.41557	10 48 47.16	+05 29 49.3		699
1999 RW ₁₇	2004 01 30.25650	07 16 49.91	+23 11 03.2	19.8	704	1999 RQ ₄₀	2004 01 24.34548	10 48 22.74	+05 32 42.1	19.6	704
1999 RW ₁₇	2004 01 30.26892	07 16 49.18	+23 11 02.5	19.7	704	1999 RQ ₄₀	2004 01 24.35812	10 48 22.35	+05 32 45.2	20.0	704
1999 RD ₂₁	2002 07 12.27789	19 52 23.22	-27 52 32.4	20.1	644	1999 RQ ₄₀	2004 01 24.37072	10 48 21.95	+05 32 47.3	20.2	704
1999 RD ₂₁	2002 07 12.35006	19 52 18.09	-27 52 41.1	19.8	644	1999 RQ ₄₀	2004 01 24.38320</				

1999 RQ ₄₇	2004 01 31.13407	06 38 08.05	+21 04 53.0	19.3 V	691	1999 RN ₈₀	1999 10 13.21092	22 23 21.98	-04 32 39.9	19.1	704
1999 RQ ₄₇	2004 01 31.16137	06 38 07.08	+21 04 54.7	19.4 V	691	1999 RN ₈₀	1999 10 13.22663	22 23 21.81	-04 32 45.2	19.1	704
1999 RA ₅₂	2004 01 30.21822	07 04 49.92	+25 16 09.9	19.2	704	1999 RR ₈₀	2004 01 24.08312	03 49 43.29	+13 18 06.1	19.8 R	699
1999 RA ₅₂	2004 01 30.23063	07 04 49.18	+25 16 09.3	19.8	704	1999 RR ₈₀	2004 01 24.09652	03 49 43.78	+13 18 10.0		699
1999 RA ₅₂	2004 01 30.24298	07 04 48.44	+25 16 09.5	19.2	704	1999 RR ₈₀	2004 01 24.10976	03 49 44.12	+13 18 10.6		699
1999 RA ₅₂	2004 01 30.25541	07 04 47.73	+25 16 09.8	19.4	704	1999 RR ₈₀	2004 01 24.12292	03 49 44.57	+13 18 14.2		699
1999 RA ₅₂	2004 01 30.26785	07 04 46.98	+25 16 09.3	19.9	704	1999 RX ₈₅	2004 01 24.27954	08 20 36.27	+17 43 31.2	17.7	704
1999 RN ₅₂	2004 01 24.23141	06 49 56.42	+21 10 00.4	19.2	704	1999 RX ₈₅	2004 01 24.29293	08 20 35.36	+17 43 36.3	18.5	704
1999 RN ₅₂	2004 01 24.24401	06 49 55.77	+21 10 03.7	18.7	704	1999 RX ₈₅	2004 01 24.30558	08 20 34.48	+17 43 40.9	18.4	704
1999 RN ₅₂	2004 01 24.25650	06 49 55.02	+21 10 06.7	18.8	704	1999 RX ₈₅	2004 01 24.31866	08 20 33.60	+17 43 45.8	18.2	704
1999 RN ₅₂	2004 01 24.26905	06 49 54.32	+21 10 10.3	18.9	704	1999 RX ₈₅	2004 01 24.33125	08 20 32.73	+17 43 50.4	18.5	704
1999 RN ₅₂	2004 01 30.21671	06 45 06.26	+21 36 13.0	18.6	704	1999 RX ₈₅	2004 01 26.19267	08 18 30.97	+17 55 32.9	18.0 R	699
1999 RN ₅₂	2004 01 30.24157	06 45 05.08	+21 36 19.1	19.1	704	1999 RX ₈₅	2004 01 26.21273	08 18 29.65	+17 55 38.9		699
1999 RN ₅₂	2004 01 30.25402	06 45 04.53	+21 36 22.2	18.7	704	1999 RX ₈₅	2004 01 26.23277	08 18 28.26	+17 55 45.6		699
1999 RN ₅₂	2004 01 30.26639	06 45 03.98	+21 36 25.4	19.0	704	1999 RX ₈₅	2004 01 26.25281	08 18 26.89	+17 55 53.9		699
1999 RY ₅₉	2004 01 24.28244	08 50 16.45	+16 34 20.0	18.9	704	1999 RX ₈₅	2004 01 27.29804	08 17 18.79	+18 02 24.4	18.8 V	691
1999 RY ₅₉	2004 01 24.29546	08 50 15.47	+16 34 21.0	19.4	704	1999 RX ₈₅	2004 01 27.32701	08 17 16.83	+18 02 35.1	18.8 V	691
1999 RY ₅₉	2004 01 24.30816	08 50 14.52	+16 34 22.7	19.2	704	1999 RX ₈₅	2004 01 27.35515	08 17 14.94	+18 02 45.7	18.8 V	691
1999 RY ₅₉	2004 01 24.32118	08 50 13.54	+16 34 24.5	19.3	704	1999 RX ₈₅	2004 01 30.27121	08 14 08.57	+18 20 37.7	18.8	704
1999 RY ₅₉	2004 01 24.33377	08 50 12.54	+16 34 26.2	19.5	704	1999 RX ₈₅	2004 01 30.28377	08 14 07.81	+18 20 42.3	18.9	704
1999 RY ₅₉	2004 01 26.27916	08 47 50.37	+16 37 50.8	19.1 R	699	1999 RX ₈₅	2004 01 30.29644	08 14 06.94	+18 20 47.2	18.0	704
1999 RY ₅₉	2004 01 26.31004	08 47 48.00	+16 37 54.5		699	1999 RX ₈₅	2004 01 30.30911	08 14 06.10	+18 20 50.7	18.9	704
1999 RY ₅₉	2004 01 26.33004	08 47 46.41	+16 37 56.6		699	1999 RX ₈₅	2004 01 30.32177	08 14 05.30	+18 20 55.5	18.9	704
1999 RY ₅₉	2004 01 26.35004	08 47 45.02	+16 37 59.2		699	1999 RJ ₈₆	2004 01 24.16068	03 13 50.59	+19 21 11.2	20.3	704
1999 RY ₅₉	2004 01 27.28661	08 46 36.09	+16 39 38.6	19.4	704	1999 RJ ₈₆	2004 01 24.17320	03 13 51.24	+19 21 18.3	19.8	704
1999 RY ₅₉	2004 01 27.29911	08 46 35.15	+16 39 41.6	19.3	704	1999 RJ ₈₆	2004 01 24.19821	03 13 52.53	+19 21 24.5	20.0	704
1999 RY ₅₉	2004 01 27.31226	08 46 34.08	+16 39 39.7	19.2	704	1999 RO ₈₈	1994 03 14.24568	11 14 45.33	+01 34 02.6	19.1 V	691
1999 RY ₅₉	2004 01 27.32490	08 46 33.18	+16 39 43.1	19.2	704	1999 RO ₈₈	1994 03 14.31688	11 14 41.31	+01 34 38.6		691
1999 RY ₅₉	2004 01 28.26653	08 45 23.75	+16 41 21.8	19.3	704	1999 RO ₈₈	1994 03 14.38357	11 14 37.53	+01 35 13.0		691
1999 RY ₅₉	2004 01 28.27902	08 45 22.79	+16 41 23.6	19.4	704	1999 RO ₈₈	2001 04 16.12370	11 07 06.477	+04 23 24.04	20.63V	645
1999 RY ₅₉	2004 01 28.29161	08 45 21.83	+16 41 25.8	19.1	704	1999 RO ₈₈	2001 04 16.12717	11 07 06.391	+04 23 25.08	21.71	645
1999 RY ₅₉	2004 01 28.30546	08 45 20.74	+16 41 26.0	19.4	704	1999 RO ₈₈	2003 12 28.30668	08 14 29.78	+08 16 06.5	18.7 R	699
1999 RY ₅₉	2004 01 28.31793	08 45 19.74	+16 41 28.1	19.3	704	1999 RO ₈₈	2003 12 28.31666	08 14 29.25	+08 16 08.8		699
1999 RY ₅₉	2004 01 29.27107	08 44 09.38	+16 43 08.9	18.6	704	1999 RO ₈₈	2003 12 28.32665	08 14 28.83	+08 16 08.2		699
1999 RY ₅₉	2004 01 29.28356	08 44 08.37	+16 43 10.6	19.0	704	1999 RO ₈₈	2003 12 28.33652	08 14 28.30	+08 16 06.4		699
1999 RY ₅₉	2004 01 29.29626	08 44 07.37	+16 43 11.0	19.4	704	1999 RO ₈₈	2004 01 29.21437	07 42 09.37	+10 22 37.3	18.8	704
1999 RY ₅₉	2004 01 29.30875	08 44 06.47	+16 43 12.4	19.4	704	1999 RO ₈₈	2004 01 29.22666	07 42 08.66	+10 22 40.8	19.0	704
1999 RY ₅₉	2004 01 29.32122	08 44 05.52	+16 43 14.2	19.1	704	1999 RO ₈₈	2004 01 29.26496	07 42 06.34	+10 22 54.6	19.3	704
1999 RY ₅₉	2004 01 30.21306	08 42 59.82	+16 44 48.6	19.4 V	691	1999 RK ₉₀	2004 01 24.27918	08 05 35.97	+20 40 46.4	19.6	704
1999 RY ₅₉	2004 01 30.24058	08 42 57.73	+16 44 51.8	19.4 V	691	1999 RK ₉₀	2004 01 24.29257	08 05 35.05	+20 40 50.9	19.5	704
1999 RY ₅₉	2004 01 30.26669	08 42 55.77	+16 44 55.3	19.0	704	1999 RK ₉₀	2004 01 24.30522	08 05 34.01	+20 40 54.7	19.8	704
1999 RY ₅₉	2004 01 30.26869	08 42 55.59	+16 44 54.8	19.5 V	691	1999 RK ₉₀	2004 01 24.31830	08 05 33.30	+20 40 59.7	19.6	704
1999 RY ₅₉	2004 01 30.27316	08 42 55.17	+16 44 55.7	19.2	704	1999 RK ₉₀	2004 01 24.33088	08 05 32.44	+20 41 04.4	19.8	704
1999 RY ₅₉	2004 01 30.28572	08 42 54.38	+16 44 55.8	20.1	704	1999 RK ₉₀	2004 01 26.19181	08 03 34.24	+20 52 52.0	18.4 R	699
1999 RY ₅₉	2004 01 30.29189	08 42 53.82	+16 44 56.4	19.5	704	1999 RK ₉₀	2004 01 26.21188	08 03 32.84	+20 53 00.7		699
1999 RY ₅₉	2004 01 30.29840	08 42 53.30	+16 44 57.2	19.3	704	1999 RK ₉₀	2004 01 26.23193	08 03 31.51	+20 53 07.0		699
1999 RY ₅₉	2004 01 30.30458	08 42 52.82	+16 44 58.6	19.6	704	1999 RK ₉₀	2004 01 26.25197	08 03 30.18	+20 53 15.6		699
1999 RY ₅₉	2004 01 30.31107	08 42 52.34	+16 44 58.6	19.4	704	1999 RK ₉₀	2004 01 30.27508	07 59 22.71	+21 17 36.8	18.5	704
1999 RY ₅₉	2004 01 30.32374	08 42 51.38	+16 45 00.0	19.3	704	1999 RK ₉₀	2004 01 30.28782	07 59 21.98	+21 17 40.4	19.3	704
1999 RH ₆₁	2004 01 31.15560	04 08 26.40	+29 30 53.4	18.7	704	1999 RK ₉₀	2004 01 30.30055	07 59 21.15	+21 17 45.5	19.0	704
1999 RH ₆₁	2004 01 31.16821	04 08 27.28	+29 30 51.2	18.6	704	1999 RK ₉₀	2004 01 30.31310	07 59 20.40	+21 17 50.7	19.5	704
1999 RH ₆₁	2004 01 31.18074	04 08 28.13	+29 30 48.9	19.2	704	1999 RK ₉₀	2004 01 30.32549	07 59 19.58	+21 17 54.6	19.0	704
1999 RJ ₆₁	2004 01 28.10882	05 24 57.90	+20 19 09.9	20.0 V	691	1999 RN ₉₀	2004 01 30.28029	09 03 41.69	+24 17 30.6	19.3	704
1999 RJ ₆₁	2004 01 28.13607	05 24 57.54	+20 19 11.8	20.5 V	691	1999 RN ₉₀	2004 01 30.29292	09 03 40.80	+24 17 34.8	19.8	704
1999 RJ ₆₁	2004 01 28.16433	05 24 57.18	+20 19 13.7	20.7 V	691	1999 RN ₉₀	2004 01 30.30559	09 03 39.92	+24 17 38.7	19.6	704
1999 RN ₆₁	2004 01 23.30928	10 17 29.95	+10 23 31.5	19.6 R	699	1999 RN ₉₀	2004 01 30.31810	09 03 38.95	+24 17 41.9	19.9	704
1999 RN ₆₁	2004 01 23.32262	10 17 29.22	+10 23 37.0		699	1999 RN ₉₀	2004 01 30.33050	09 03 38.08	+24 17 45.7	20.1	704
1999 RN ₆₁	2004 01 23.33592	10 17 28.75	+10 23 44.0		699	1999 RZ ₉₁	2004 01 24.27619	07 44 54.57	+21 21 44.6	17.9	704
1999 RN ₆₁	2004 01 23.34922	10 17 28.15	+10 23 49.5		699	1999 RZ ₉₁	2004 01 24.28931	07 44 53.78	+21 21 46.2	18.3	704
1999 RN ₆₁	2004 01 24.34224	10 16 45.79	+10 30 47.6	19.1	704	1999 RZ ₉₁	2004 01 24.30225	07 44 52.91	+21 21 48.0	18.3	704
1999 RN ₆₁	2004 01 24.36748	10 16 44.61	+10 30 58.2	19.5	704	1999 RZ ₉₁	2004 01 24.31518	07 44 52.00	+21 21 49.0	18.6	704
1999 RN ₆₁	2004 01 24.39246	10 16 43.34	+10 31 07.3	19.6	704	1999 RZ ₉₁	2004 01 24.32801	07 44 51.14	+21 21 51.8	18.6	704
1999 RN ₆₁	2004 01 29.28076	10 12 51.29	+11 07 44.6	19.1	704	1999 RZ ₉₁	2004 01 28.25643	07 40 51.23	+21 29 34.1	18.7 V	291
1999 RN ₆₁	2004 01 29.29344	10 12 50.58	+11 07 50.1	19.3	704	1999 RZ ₉₁	2004 01 28.26046	07 40 50.96	+21 29 34.4	18.7 V	291
1999 RN ₆₁	2004 01 29.30597	10 12 49.89	+11 07 55.5	19.6	704	1999 RZ ₉₁	2004 01 28.26458	07 40 50.68	+21 29 35.0	18.8 V	291
1999 RN ₆₁	2004 01 29.31846	10 12 49.26	+11 08 02.1	19.4	704	1999 RZ ₉₁	2004 01 30.27358	07 38 56.64	+21 33 03.7	18.7	704
1999 RN ₆₁	2004 01 29.33091	10 12 48.58	+11 08 07.5	19.8	704	1999 RZ ₉₁	2004 01 30.28630	07 38 55.88	+21 33 05.5	19.1	704
1999 RG ₆₆	2004 01 30.27632	09 19 22.53	+14 17 32.1	19.2	704	1999 RZ ₉₁	2004 01 30.29886	07 38 55.25	+21 33 06.8	19.7	704
1999 RG ₆₆	2004 01 30.28889	09 19 21.72	+14 17 35.9	19.4	704	1999 RZ ₉₁	2004 01 30.31161	07 38 54.44	+21 33 07.4	19.7	704
1999 RG ₆₆	2004 01 30.29889	09 19 21.07	+14 17 39.3	19.5 V	691						

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1999 RQ ₉₅	2004 01 30.32425	08 47 42.86	+13 37 19.2	19.2	704	1999 RH ₁₂₆	2004 01 30.23242	07 21 38.81	+23 04 37.6	18.2	704
1999 RZ ₉₆	2004 01 28.37374	08 23 21.14	+25 08 53.8	19.3 V	691	1999 RH ₁₂₆	2004 01 30.24469	07 21 38.05	+23 04 36.5	18.1	704
1999 RZ ₉₆	2004 01 28.40176	08 23 18.99	+25 08 52.7	20.0 V	691	1999 RH ₁₂₆	2004 01 30.25714	07 21 37.30	+23 04 35.1	18.3	704
1999 RZ ₉₆	2004 01 28.43045	08 23 16.82	+25 08 51.5	19.8 V	691	1999 RH ₁₂₆	2004 01 30.26956	07 21 36.64	+23 04 34.0	18.2	704
1999 RZ ₉₆	2004 01 30.27675	08 21 01.86	+25 07 40.5	19.1	704	1999 RW ₁₂₈	2004 01 24.15214	04 03 57.14	+20 10 39.5	18.9	704
1999 RZ ₉₆	2004 01 30.28943	08 21 00.93	+25 07 39.8	19.2	704	1999 RW ₁₂₈	2004 01 24.16467	04 03 57.49	+20 10 37.9	19.4	704
1999 RZ ₉₆	2004 01 30.30216	08 20 59.94	+25 07 39.4	19.2	704	1999 RW ₁₂₈	2004 01 24.17716	04 03 57.78	+20 10 38.5	19.5	704
1999 RZ ₉₆	2004 01 30.31469	08 20 59.00	+25 07 38.7	19.4	704	1999 RW ₁₂₈	2004 01 26.11650	04 04 54.52	+20 11 38.8	19.5 R	699
1999 RZ ₉₆	2004 01 30.32708	08 20 58.11	+25 07 37.9	19.0	704	1999 RW ₁₂₈	2004 01 26.13396	04 04 54.93	+20 11 39.2		699
1999 RC ₁₀₅	2004 01 24.33582	09 03 54.69	+14 36 20.7	18.9	704	1999 RW ₁₂₈	2004 01 26.15152	04 04 55.52	+20 11 39.9		699
1999 RC ₁₀₅	2004 01 24.34844	09 03 53.83	+14 36 26.3	19.5	704	1999 RW ₁₂₈	2004 01 26.16902	04 04 55.95	+20 11 40.3		699
1999 RC ₁₀₅	2004 01 24.36108	09 03 53.01	+14 36 32.2	19.7	704	1999 RG ₁₃₆	2004 01 23.20039	04 19 16.71	+11 45 52.8	18.9 R	699
1999 RC ₁₀₅	2004 01 24.37368	09 03 52.17	+14 36 37.6	19.9	704	1999 RG ₁₃₆	2004 01 23.21367	04 19 16.91	+11 45 57.4		699
1999 RC ₁₀₅	2004 01 24.38616	09 03 51.33	+14 36 42.8	20.1	704	1999 RG ₁₃₆	2004 01 23.22704	04 19 16.98	+11 46 03.1		699
1999 RC ₁₀₅	2004 01 28.28456	08 59 46.29	+15 05 31.7	18.8 V	691	1999 RG ₁₃₆	2004 01 23.24041	04 19 17.21	+11 46 07.4		699
1999 RC ₁₀₅	2004 01 28.31220	08 59 44.36	+15 05 44.7	19.4 V	691	1999 RA ₁₃₉	2004 01 25.51387	08 50 33.32	+10 55 03.9	19.9	608
1999 RC ₁₀₅	2004 01 28.34399	08 59 42.27	+15 05 58.9	19.2 V	691	1999 RA ₁₃₉	2004 01 25.52489	08 50 32.53	+10 55 07.3	20.0	608
1999 RC ₁₀₅	2004 01 30.27439	08 57 39.13	+15 20 23.3	19.1	704	1999 RA ₁₃₉	2004 01 25.53580	08 50 31.79	+10 55 09.8	19.6	608
1999 RC ₁₀₅	2004 01 30.28695	08 57 38.24	+15 20 28.7	19.5	704	1999 RA ₁₃₉	2004 01 26.35707	08 49 37.28	+10 58 21.9	18.5 R	699
1999 RC ₁₀₅	2004 01 30.29962	08 57 37.41	+15 20 34.4	19.4	704	1999 RA ₁₃₉	2004 01 26.37619	08 49 35.85	+10 58 27.0		699
1999 RC ₁₀₅	2004 01 30.31230	08 57 36.57	+15 20 40.2	19.0	704	1999 RA ₁₃₉	2004 01 26.39546	08 49 34.53	+10 58 31.9		699
1999 RC ₁₀₅	2004 01 30.32497	08 57 35.76	+15 20 44.8	19.6	704	1999 RA ₁₃₉	2004 01 26.41451	08 49 33.15	+10 58 36.8		699
1999 RD ₁₀₆	1991 02 19.19532	09 13 34.54	+07 28 43.8	21.1 V	691	1999 RA ₁₃₉	2004 01 29.27274	08 46 21.83	+11 10 26.2	18.9	704
1999 RD ₁₀₆	1991 02 19.21768	09 13 33.21	+07 28 51.7	21.3 V	691	1999 RA ₁₃₉	2004 01 29.28524	08 46 20.99	+11 10 29.2	19.1	704
1999 RD ₁₀₆	1991 02 19.25156	09 13 31.16	+07 29 04.3	21.4 V	691	1999 RA ₁₃₉	2004 01 29.29794	08 46 20.08	+11 10 31.9	19.1	704
1999 RD ₁₀₆	2004 01 24.27239	08 54 20.08	+08 31 34.9	19.4	704	1999 RA ₁₃₉	2004 01 29.31043	08 46 19.23	+11 10 35.5	19.2	704
1999 RD ₁₀₆	2004 01 24.28543	08 54 19.16	+08 31 37.4	19.6	704	1999 RA ₁₃₉	2004 01 29.32289	08 46 18.32	+11 10 38.9	19.5	704
1999 RD ₁₀₆	2004 01 24.29844	08 54 18.37	+08 31 40.7	19.8	704	1999 RK ₁₃₉	2004 01 29.23989	07 44 10.93	+12 36 22.9	19.0	704
1999 RD ₁₀₆	2004 01 24.31126	08 54 17.47	+08 31 43.7	19.7	704	1999 RK ₁₃₉	2004 01 29.25237	07 44 10.11	+12 36 28.2	19.0	704
1999 RD ₁₀₆	2004 01 24.32420	08 54 16.65	+08 31 47.2	19.8	704	1999 RK ₁₃₉	2004 01 29.26525	07 44 09.31	+12 36 32.8	19.0	704
1999 RD ₁₀₆	2004 01 24.33095	08 54 16.15	+08 31 47.7	20.0	704	1999 RU ₁₃₉	2004 01 24.34260	10 20 58.54	+08 12 34.2	19.6	704
1999 RD ₁₀₆	2004 01 24.34393	08 54 15.30	+08 31 51.3	20.1	704	1999 RU ₁₃₉	2004 01 24.35524	10 20 57.87	+08 12 36.9	19.6	704
1999 RD ₁₀₆	2004 01 24.35672	08 54 14.51	+08 31 54.0	20.0	704	1999 RU ₁₃₉	2004 01 24.36784	10 20 57.20	+08 12 39.0	19.7	704
1999 RD ₁₀₆	2004 01 29.27312	08 48 54.39	+08 52 25.3	19.4	704	1999 RU ₁₃₉	2004 01 24.38033	10 20 56.65	+08 12 41.2	19.5	704
1999 RD ₁₀₆	2004 01 29.28562	08 48 53.56	+08 52 28.3	20.1	704	1999 RR ₁₄₁	2004 01 24.27439	07 25 03.93	+23 16 29.7	19.3	704
1999 RD ₁₀₆	2004 01 29.29832	08 48 52.70	+08 52 32.8	20.1	704	1999 RR ₁₄₁	2004 01 24.28751	07 25 03.00	+23 16 30.4	19.6	704
1999 RD ₁₀₆	2004 01 29.31081	08 48 51.81	+08 52 35.3	19.7	704	1999 RR ₁₄₁	2004 01 24.30045	07 25 01.99	+23 16 31.2	19.6	704
1999 RD ₁₀₆	2004 01 29.32327	08 48 50.97	+08 52 39.7	20.1	704	1999 RR ₁₄₁	2004 01 24.32620	07 25 00.24	+23 16 34.2	20.0	704
1999 RE ₁₀₉	2004 01 30.11970	06 26 59.51	+20 29 57.1	19.6 V	691	1999 RZ ₁₄₁	2004 01 28.08756	04 18 12.39	+26 47 26.6	18.8 V	703
1999 RE ₁₀₉	2004 01 30.14626	06 26 58.59	+20 29 55.2	19.7 V	691	1999 RZ ₁₄₁	2004 01 28.09997	04 18 12.70	+26 47 25.6	18.6 V	703
1999 RE ₁₀₉	2004 01 30.18125	06 26 57.37	+20 29 52.6	19.8 V	691	1999 RZ ₁₄₁	2004 01 28.11248	04 18 13.11	+26 47 26.4	18.9 V	703
1999 RN ₁₀₉	2004 01 30.21693	06 41 55.95	+25 06 42.3	18.6	704	1999 RZ ₁₄₁	2004 01 28.12500	04 18 13.45	+26 47 26.5	18.9 V	703
1999 RN ₁₀₉	2004 01 30.22942	06 41 55.36	+25 06 40.5	19.0	704	1999 RT ₁₄₅	2004 01 24.24455	06 54 22.11	+21 47 41.3	19.0	704
1999 RN ₁₀₉	2004 01 30.24178	06 41 54.81	+25 06 38.1	19.1	704	1999 RT ₁₄₅	2004 01 24.25704	06 54 21.43	+21 47 40.7	18.7	704
1999 RN ₁₀₉	2004 01 30.25424	06 41 54.17	+25 06 36.9	19.5	704	1999 RT ₁₄₅	2004 01 24.26959	06 54 20.72	+21 47 40.2	18.6	704
1999 RN ₁₀₉	2004 01 30.26667	06 41 53.67	+25 06 34.3	19.4	704	1999 RT ₁₄₅	2004 01 30.21671	06 49 49.43	+21 43 26.5	18.2	704
1999 RZ ₁₀₉	2004 01 23.40045	09 58 17.49	+03 57 02.7	19.1	704	1999 RT ₁₄₅	2004 01 30.24157	06 49 48.39	+21 43 25.6	18.9	704
1999 RZ ₁₀₉	2004 01 23.41345	09 58 16.77	+03 57 02.5	20.0	704	1999 RT ₁₄₅	2004 01 30.25402	06 49 47.84	+21 43 24.6	18.6	704
1999 RZ ₁₀₉	2004 01 23.45189	09 58 14.78	+03 57 05.1	19.7	704	1999 RT ₁₄₅	2004 01 30.26639	06 49 47.34	+21 43 24.6	19.0	704
1999 RM ₁₁₂	2004 01 24.24175	08 20 24.16	+16 07 32.6	18.1	704	1999 RO ₁₄₆	2004 01 28.28727	08 53 23.16	+14 22 56.1	21.4 V	691
1999 RM ₁₁₂	2004 01 24.25419	08 20 23.30	+16 07 34.7	18.1	704	1999 RO ₁₄₆	2004 01 28.31874	08 53 20.90	+14 23 02.2	21.6 V	691
1999 RM ₁₁₂	2004 01 24.26666	08 20 22.37	+16 07 36.7	18.4	704	1999 RO ₁₄₆	2004 01 28.34672	08 53 18.89	+14 23 07.8	21.5 V	691
1999 RM ₁₁₂	2004 01 24.27908	08 20 21.49	+16 07 38.8	18.2	704	1999 RE ₁₅₀	2004 01 31.22170	07 03 47.43	+29 00 02.0	19.2	704
1999 RM ₁₁₂	2004 01 24.29307	08 20 20.62	+16 07 40.3	18.7	704	1999 RE ₁₅₀	2004 01 31.23418	07 03 46.74	+29 00 01.3	19.4	704
1999 RM ₁₁₂	2004 01 24.31204	08 20 19.14	+16 07 43.9	18.1	704	1999 RE ₁₅₀	2004 01 31.24669	07 03 45.95	+28 59 58.3	19.5	704
1999 RM ₁₁₂	2004 01 24.32431	08 20 18.26	+16 07 45.6	18.2	704	1999 RO ₁₅₀	2004 01 24.33955	09 45 06.88	+12 10 32.6	19.4	704
1999 RM ₁₁₂	2004 01 24.33729	08 20 17.31	+16 07 48.8	18.0	704	1999 RO ₁₅₀	2004 01 24.35219	09 45 06.17	+12 10 37.1	19.2	704
1999 RM ₁₁₂	2004 01 24.35022	08 20 16.35	+16 07 51.0	18.0	704	1999 RO ₁₅₀	2004 01 24.36479	09 45 05.47	+12 10 42.8	19.1	704
1999 RM ₁₁₂	2004 01 24.36255	08 20 15.48	+16 07 52.8	18.2	704	1999 RO ₁₅₀	2004 01 24.37727	09 45 04.74	+12 10 47.5	19.4	704
1999 RM ₁₁₂	2004 01 26.19267	08 18 08.90	+16 12 52.7	17.6 R	699	1999 RO ₁₅₀	2004 01 24.38976	09 45 04.05	+12 10 52.0	19.2	704
1999 RM ₁₁₂	2004 01 26.21273	08 18 07.45	+16 12 56.6		699	1999 RO ₁₅₀	2004 01 29.27742	09 40 27.67	+12 42 57.9	19.0	704
1999 RM ₁₁₂	2004 01 26.23277	08 18 06.01	+16 13 00.1		699	1999 RO ₁₅₀	2004 01 29.29010	09 40 26.91	+12 43 03.3	18.9	704
1999 RM ₁₁₂	2004 01 26.25281	08 18 04.57	+16 13 03.6		699	1999 RO ₁₅₀	2004 01 29.30262	09 40 26.11	+12 43 07.3	19.2	704
1999 RM ₁₁₂	2004 01 30.27112	08 13 32.27	+16 24 07.0	18.6	704	1999 RO ₁₅₀	2004 01 29.31511	09 40 25.38	+12 43 13.5	19.3	704
1999 RM ₁₁₂	2004 01 30.28368	08 13 31.36	+16 24 09.1	18.8	704	1999 RO ₁₅₀	2004 01 29.32757	09 40 24.57	+12 43 18.1	19.0	704
1999 RM ₁₁₂	2004 01 30.29634	08 13 30.50	+16 24 11.3	18.6	704	1999 RO ₁₅₀	2004 01 31.37159	09 38 21.67	+12 57 22.3	19.6 R	333
1999 RM ₁₁₂	2004 01 30.30902	08 13 29.61	+16 24 13.3	18.5	704	1999 RO ₁₅₀	2004 01 31.38434	09 38 20.82	+12 57 27.1	19.6 R	333
1999 RM ₁₁₂	2004 01 30.32167	08 13 28.77	+16 24 14.8	18.5	704	1999 RO ₁₅₀	2004 01 31.39701	09 38 20.05	+12 57 32.4	19.2 R	333
1999 RM ₁₁₂	2004 01 31.27329	08 12 26.31	+16 26 51.0	18.0	704	1999 RN ₁₅₄	2004 01 31.15868	04 43 00			

1999 RK ₁₆₀	1995 03 27.26558	12 39 58.50	-02 21 25.4		691	1999 RG ₁₇₆	2004 01 30.26869	08 49 14.33	+17 35 18.3	19.1 V	691
1999 RU ₁₆₀	2004 01 23.19708	04 26 01.06	+13 05 12.0	18.8 R	699	1999 RG ₁₇₆	2004 01 30.27397	08 49 13.96	+17 35 19.2	18.9	704
1999 RU ₁₆₀	2004 01 23.21035	04 26 01.14	+13 05 16.8		699	1999 RG ₁₇₆	2004 01 30.28654	08 49 13.08	+17 35 22.6	19.3	704
1999 RU ₁₆₀	2004 01 23.22372	04 26 01.28	+13 05 22.4		699	1999 RG ₁₇₆	2004 01 30.29921	08 49 12.17	+17 35 24.8	19.5	704
1999 RU ₁₆₀	2004 01 23.23707	04 26 01.39	+13 05 26.5		699	1999 RG ₁₇₆	2004 01 30.31188	08 49 11.21	+17 35 28.5	19.2	704
1999 RQ ₁₆₂	2004 01 24.28172	08 38 56.77	+17 27 54.1	18.1	704	1999 RG ₁₇₆	2004 01 30.32455	08 49 10.33	+17 35 30.3	19.7	704
1999 RQ ₁₆₂	2004 01 24.29474	08 38 55.78	+17 27 55.5	18.4	704	1999 RM ₁₇₆	2004 01 30.29906	07 40 38.86	+23 57 01.3	19.4	704
1999 RQ ₁₆₂	2004 01 24.30738	08 38 54.87	+17 27 56.1	18.6	704	1999 RM ₁₇₆	2004 01 30.31172	07 40 37.98	+23 57 02.7	19.4	704
1999 RQ ₁₆₂	2004 01 24.32046	08 38 53.92	+17 27 57.4	18.4	704	1999 RM ₁₇₆	2004 01 30.32411	07 40 37.15	+23 57 02.8	19.6	704
1999 RQ ₁₆₂	2004 01 24.33305	08 38 53.00	+17 27 58.6	18.3	704	1999 RQ ₁₇₆	2004 01 23.33248	06 58 34.40	+14 36 09.7	17.6	704
1999 RQ ₁₆₂	2004 01 28.19552	08 34 20.70	+17 32 53.2	18.4 V	691	1999 RQ ₁₇₆	2004 01 23.34536	06 58 33.68	+14 36 12.0	17.8	704
1999 RQ ₁₆₂	2004 01 28.22343	08 34 18.68	+17 32 55.4	18.3 V	691	1999 RQ ₁₇₆	2004 01 23.37115	06 58 32.25	+14 36 16.7	17.8	704
1999 RQ ₁₆₂	2004 01 28.25159	08 34 16.63	+17 32 57.7	18.3 V	691	1999 RQ ₁₇₆	2004 01 30.21297	06 53 15.63	+14 58 57.8	19.0	704
1999 RQ ₁₆₂	2004 01 30.27234	08 31 55.42	+17 35 26.6	18.3	704	1999 RQ ₁₇₆	2004 01 30.22530	06 53 15.10	+14 59 01.4	18.3	704
1999 RQ ₁₆₂	2004 01 30.28490	08 31 54.49	+17 35 27.4	18.6	704	1999 RQ ₁₇₆	2004 01 30.23742	06 53 14.57	+14 59 04.8	18.1	704
1999 RQ ₁₆₂	2004 01 30.29758	08 31 53.62	+17 35 28.4	18.4	704	1999 RQ ₁₇₆	2004 01 30.24948	06 53 14.08	+14 59 06.9	18.1	704
1999 RQ ₁₆₂	2004 01 30.31025	08 31 52.69	+17 35 29.4	18.6	704	1999 RQ ₁₇₆	2004 01 30.26171	06 53 13.56	+14 59 09.0	18.3	704
1999 RQ ₁₆₂	2004 01 30.32289	08 31 51.77	+17 35 30.0	18.3	704	1999 RU ₁₇₉	2004 01 23.34385	10 22 13.66	+17 48 48.1	20.0	704
1999 RT ₁₆₄	2004 01 31.27585	07 32 42.52	+27 32 01.2	18.9	704	1999 RU ₁₇₉	2004 01 23.35671	10 22 12.98	+17 48 52.3	20.0	704
1999 RT ₁₆₄	2004 01 31.28958	07 32 41.66	+27 31 59.1	19.0	704	1999 RU ₁₇₉	2004 01 23.36950	10 22 12.36	+17 48 58.7	19.6	704
1999 RT ₁₆₄	2004 01 31.30202	07 32 40.89	+27 31 57.4	19.5	704	1999 RU ₁₇₉	2004 01 23.38218	10 22 11.85	+17 49 04.8	20.4	704
1999 RT ₁₆₄	2004 01 31.31663	07 32 39.88	+27 31 55.0	19.1	704	1999 RB ₁₈₀	2004 01 30.16581	04 02 30.79	+23 30 56.7	19.7	704
1999 RD ₁₆₅	2004 01 30.21952	07 18 28.11	+24 42 10.3	17.7	704	1999 RB ₁₈₀	2004 01 30.19064	04 02 31.84	+23 30 59.9	20.0	704
1999 RD ₁₆₅	2004 01 30.23200	07 18 27.50	+24 42 08.1	17.7	704	1999 RB ₁₈₀	2004 01 30.20295	04 02 32.27	+23 31 02.4	19.7	704
1999 RD ₁₆₅	2004 01 30.24426	07 18 27.00	+24 42 08.6	19.4	704	1999 RH ₁₈₀	2004 01 24.16358	03 46 48.37	+17 01 06.6	19.3	704
1999 RD ₁₆₅	2004 01 30.25671	07 18 26.23	+24 42 03.6	18.5	704	1999 RH ₁₈₀	2004 01 24.17608	03 46 48.80	+17 01 11.3	19.0	704
1999 RD ₁₆₅	2004 01 30.26913	07 18 25.72	+24 42 00.7	17.9	704	1999 RH ₁₈₀	2004 01 24.18858	03 46 49.19	+17 01 16.6	19.0	704
1999 RD ₁₆₅	2004 01 31.18152	07 17 46.49	+24 39 02.2	18.1 V	691	1999 RH ₁₈₀	2004 01 24.20108	03 46 49.66	+17 01 21.4	19.2	704
1999 RD ₁₆₅	2004 01 31.21164	07 17 45.11	+24 38 56.6	18.1 V	691	1999 RH ₁₈₀	2004 01 26.12063	03 48 02.64	+17 14 47.3	19.3 R	699
1999 RD ₁₆₅	2004 01 31.23943	07 17 43.83	+24 38 51.1	18.1 V	691	1999 RH ₁₈₀	2004 01 26.13814	03 48 03.27	+17 14 55.5		699
1999 RF ₁₆₅	2004 01 23.33866	08 08 37.64	+13 31 24.7	18.1	704	1999 RH ₁₈₀	2004 01 26.15569	03 48 04.02	+17 15 01.2		699
1999 RF ₁₆₅	2004 01 23.35162	08 08 36.74	+13 31 27.2	18.5	704	1999 RH ₁₈₀	2004 01 26.17321	03 48 04.61	+17 15 10.3		699
1999 RF ₁₆₅	2004 01 23.36445	08 08 35.86	+13 31 30.7	18.4	704	1999 RS ₁₈₄	2004 01 24.25750	05 45 12.38	+21 15 28.3	19.7	704
1999 RF ₁₆₅	2004 01 23.37732	08 08 35.00	+13 31 33.4	18.2	704	1999 RS ₁₈₄	2004 01 24.26996	05 45 12.05	+21 15 30.6	19.5	704
1999 RF ₁₆₅	2004 01 23.39046	08 08 34.09	+13 31 36.4	18.4	704	1999 RS ₁₈₄	2004 01 24.28337	05 45 11.72	+21 15 33.7	19.4	704
1999 RF ₁₆₅	2004 01 24.25439	08 07 37.57	+13 34 49.9	18.9	704	1999 RS ₁₈₄	2004 01 24.29672	05 45 11.36	+21 15 35.5	19.9	704
1999 RF ₁₆₅	2004 01 24.26686	08 07 36.67	+13 34 53.2	18.8	704	1999 RJ ₁₈₆	2004 01 26.18932	08 22 54.26	+21 25 48.5	18.6 R	699
1999 RF ₁₆₅	2004 01 24.27929	08 07 35.91	+13 34 55.9	18.6	704	1999 RJ ₁₈₆	2004 01 26.20938	08 22 52.82	+21 25 55.5		699
1999 RF ₁₆₅	2004 01 24.29327	08 07 34.91	+13 34 58.4	19.0	704	1999 RJ ₁₈₆	2004 01 26.22943	08 22 51.35	+21 26 04.9		699
1999 RF ₁₆₅	2004 01 26.19687	08 05 31.13	+13 42 12.5	18.2 R	699	1999 RJ ₁₈₆	2004 01 26.24946	08 22 50.10	+21 26 11.6		699
1999 RF ₁₆₅	2004 01 26.21692	08 05 29.76	+13 42 17.7		699	1999 RJ ₁₈₆	2004 01 30.27622	08 18 20.68	+21 51 40.2	19.8	704
1999 RF ₁₆₅	2004 01 26.23693	08 05 28.47	+13 42 21.7		699	1999 RJ ₁₈₆	2004 01 30.28889	08 18 19.80	+21 51 44.7	19.8	704
1999 RF ₁₆₅	2004 01 26.25695	08 05 27.12	+13 42 26.6		699	1999 RJ ₁₈₆	2004 01 30.30163	08 18 18.93	+21 51 49.5	19.8	704
1999 RF ₁₆₅	2004 01 27.27341	08 04 21.70	+13 46 22.8	18.6	704	1999 RJ ₁₈₆	2004 01 30.31416	08 18 18.08	+21 51 52.7	19.7	704
1999 RF ₁₆₅	2004 01 27.28602	08 04 20.86	+13 46 25.5	18.4	704	1999 RJ ₁₈₆	2004 01 30.32655	08 18 17.17	+21 51 57.6	20.0	704
1999 RF ₁₆₅	2004 01 27.29853	08 04 20.03	+13 46 28.0	18.4	704	1999 RF ₁₉₀	2004 01 30.28170	09 26 43.20	+21 18 42.1	19.3	704
1999 RF ₁₆₅	2004 01 27.31168	08 04 19.14	+13 46 31.9	18.3	704	1999 RF ₁₉₀	2004 01 30.29432	09 26 42.37	+21 18 44.6	20.1	704
1999 RF ₁₆₅	2004 01 27.32431	08 04 18.37	+13 46 35.5	19.3	704	1999 RF ₁₉₀	2004 01 30.30707	09 26 41.34	+21 18 49.1	19.9	704
1999 RF ₁₆₅	2004 01 28.26606	08 03 18.55	+13 50 15.4	18.7	704	1999 RF ₁₉₀	2004 01 30.31949	09 26 40.52	+21 18 51.3	19.9	704
1999 RF ₁₆₅	2004 01 28.27856	08 03 17.77	+13 50 18.9	18.8	704	1999 RF ₁₉₀	2004 01 30.33191	09 26 39.57	+21 18 55.2	19.9	704
1999 RF ₁₆₅	2004 01 28.29113	08 03 16.89	+13 50 21.8	19.0	704	1999 RC ₁₉₂	2004 01 24.16050	03 12 22.37	+18 12 34.5	19.1	704
1999 RF ₁₆₅	2004 01 28.30498	08 03 16.03	+13 50 25.1	19.0	704	1999 RC ₁₉₂	2004 01 24.17302	03 12 23.22	+18 12 34.9	19.2	704
1999 RF ₁₆₅	2004 01 28.31747	08 03 15.19	+13 50 27.3	18.8	704	1999 RC ₁₉₂	2004 01 24.18553	03 12 23.99	+18 12 34.8	19.7	704
1999 RF ₁₆₅	2004 01 30.27049	08 01 13.62	+13 58 08.8	18.4	704	1999 RC ₁₉₂	2004 01 24.19803	03 12 24.78	+18 12 35.5	19.7	704
1999 RF ₁₆₅	2004 01 30.28306	08 01 12.80	+13 58 11.8	18.4	704	1999 RC ₁₉₃	2004 01 31.27866	08 01 21.32	+29 44 05.0	18.8	704
1999 RF ₁₆₅	2004 01 30.29573	08 01 11.96	+13 58 14.6	18.3	704	1999 RC ₁₉₃	2004 01 31.29202	08 01 20.35	+29 44 06.5	19.5	704
1999 RF ₁₆₅	2004 01 30.30840	08 01 11.14	+13 58 17.1	18.8	704	1999 RC ₁₉₃	2004 01 31.31907	08 01 18.40	+29 44 07.9	18.9	704
1999 RF ₁₆₅	2004 01 30.32105	08 01 10.37	+13 58 20.6	18.6	704	1999 RC ₁₉₃	2004 01 31.33203	08 01 17.47	+29 44 09.6	19.1	704
1999 RN ₁₆₉	2004 01 24.15754	05 49 28.74	+27 06 44.8	18.8	704	1999 RS ₁₉₃	2004 01 30.16447	04 55 34.21	+16 13 32.9	19.1	704
1999 RN ₁₆₉	2004 01 24.17006	05 49 28.51	+27 06 41.7	18.8	704	1999 RS ₁₉₃	2004 01 30.17674	04 55 34.53	+16 13 35.1	19.3	704
1999 RN ₁₆₉	2004 01 24.18256	05 49 28.24	+27 06 38.8	19.0	704	1999 RS ₁₉₃	2004 01 30.18884	04 55 34.93	+16 13 36.6	19.5	704
1999 RN ₁₆₉	2004 01 24.19506	05 49 27.96	+27 06 35.7	18.7	704	1999 RA ₁₉₆	2004 01 24.22494	05 32 04.80	+23 24 05.4	19.5	704
1999 RT ₁₆₉	2004 01 23.33597	07 36 27.89	+15 17 48.8	18.4	704	1999 RA ₁₉₆	2004 01 24.25003	05 32 03.92	+23 24 01.9	19.4	704
1999 RT ₁₆₉	2004 01 23.34895	07 36 27.21	+15 17 52.6	19.5	704	1999 RA ₁₉₆	2004 01 24.26258	05 32 03.49	+23 23 59.9	19.7	704
1999 RT ₁₆₉	2004 01 23.36177	07 36 26.21	+15 17 53.0	18.4	704	1999 RO ₁₉₈	2004 01 26.27161	09 04 12.57	+19 44 10.7	18.2 R	699
1999 RT ₁₆₉	2004 01 23.37465	07 36 25.38	+15 17 54.4	18.5	704	1999 RO ₁₉₈	2004 01 26.30254	09 04 10.24	+19 44 13.1		699
1999 RT ₁₆₉	2004 01 23.38767	07 36 24.60	+15 17 56.0	18.5	704	1999 RO ₁₉₈	2004 01 26.32255	09 04 08.75	+19 44 14.1		699
1999 RT ₁₆₉	2004 01 30.21609	07 29 55.87	+15 35 29.5	18.7	704	1999 RO ₁₉₈	2004 01 26.34254	09 04 07.21	+19 44 16.1		699
1999 RT ₁₆₉	2004 01 30.22842	07 29 55.17	+15 35 32.1	18.5	704	1999 RO ₁₉₈	2004 01 27.27421	09 03 00.07	+19 45 10		

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1999 RZ ₂₀₅	2004 01 28.09099	05 17 07.30	+24 17 01.7	19.5 V	691	1999 RH ₂₂₁	2004 01 30.31607	08 41 56.76	+22 46 58.2	19.4	704
1999 RZ ₂₀₅	2004 01 28.12251	05 17 06.71	+24 16 56.3	19.4 V	691	1999 RH ₂₂₁	2004 01 30.32846	08 41 55.98	+22 47 02.7	19.2	704
1999 RZ ₂₀₅	2004 01 28.15057	05 17 06.20	+24 16 51.3	19.6 V	691	1999 RH ₂₂₁	2004 01 31.27376	08 40 52.88	+22 52 55.8	18.9	704
1999 RP ₂₀₇	2004 01 24.30555	09 22 36.84	+18 07 01.1	18.5	704	1999 RH ₂₂₁	2004 01 31.28750	08 40 51.84	+22 53 00.5	19.3	704
1999 RP ₂₀₇	2004 01 24.34319	09 22 34.14	+18 07 03.3	18.9	704	1999 RH ₂₂₁	2004 01 31.29993	08 40 51.03	+22 53 05.5	18.9	704
1999 RP ₂₀₇	2004 01 24.35611	09 22 33.20	+18 07 03.9	19.1	704	1999 RH ₂₂₁	2004 01 31.31455	08 40 50.02	+22 53 10.8	18.9	704
1999 RP ₂₀₇	2004 01 26.27499	09 20 17.78	+18 08 55.5	18.7 R	699	1999 RH ₂₂₁	2004 01 31.32751	08 40 49.13	+22 53 16.0	19.2	704
1999 RP ₂₀₇	2004 01 26.30586	09 20 15.50	+18 08 57.6		699	1999 RH ₂₂₂	2004 01 30.21639	06 42 16.74	+21 07 35.6	19.3	704
1999 RP ₂₀₇	2004 01 26.32591	09 20 14.03	+18 08 58.9		699	1999 RH ₂₂₂	2004 01 30.22886	06 42 16.27	+21 07 39.3	19.2	704
1999 RP ₂₀₇	2004 01 26.34590	09 20 12.54	+18 09 00.0		699	1999 RH ₂₂₂	2004 01 30.24125	06 42 15.73	+21 07 42.9	19.2	704
1999 RP ₂₀₇	2004 01 27.27273	09 19 06.25	+18 09 53.6	19.5	704	1999 RH ₂₂₂	2004 01 30.25370	06 42 15.12	+21 07 48.3	19.2	704
1999 RP ₂₀₇	2004 01 27.28505	09 19 05.29	+18 09 54.7	18.5	704	1999 RH ₂₂₂	2004 01 30.26607	06 42 14.74	+21 07 49.5	19.6	704
1999 RP ₂₀₇	2004 01 27.29814	09 19 04.37	+18 09 54.8	18.4	704	1999 RY ₂₂₂	2004 01 23.33929	08 14 38.52	+10 27 17.5	19.1	704
1999 RP ₂₀₇	2004 01 27.31053	09 19 03.44	+18 09 55.9	18.7	704	1999 RY ₂₂₂	2004 01 23.35224	08 14 37.62	+10 27 19.5	19.0	704
1999 RP ₂₀₇	2004 01 27.32292	09 19 02.56	+18 09 56.5	18.7	704	1999 RY ₂₂₂	2004 01 23.36507	08 14 36.60	+10 27 20.9	19.9	704
1999 RP ₂₀₇	2004 01 30.27612	09 15 27.57	+18 12 40.0	18.6	704	1999 RY ₂₂₂	2004 01 23.37794	08 14 35.76	+10 27 21.0	19.4	704
1999 RP ₂₀₇	2004 01 30.28141	09 15 27.15	+18 12 39.2	18.9 V	691	1999 RY ₂₂₂	2004 01 23.39108	08 14 34.88	+10 27 21.9	19.6	704
1999 RP ₂₀₇	2004 01 30.28868	09 15 26.58	+18 12 40.1	19.0	704	1999 RA ₂₂₅	2003 12 28.34917	08 25 30.03	+24 33 52.5	20.7	704
1999 RP ₂₀₇	2004 01 30.30142	09 15 25.62	+18 12 40.2	19.0	704	1999 RA ₂₂₅	2003 12 28.37572	08 25 28.43	+24 33 56.0	20.5	704
1999 RP ₂₀₇	2004 01 30.31402	09 15 24.59	+18 12 40.7	19.0	704	1999 RA ₂₂₅	2003 12 28.38868	08 25 27.55	+24 33 59.0	20.7	704
1999 RP ₂₀₇	2004 01 30.32467	09 15 23.88	+18 12 41.6	18.8 V	691	1999 RA ₂₂₅	2004 01 22.28865	07 56 14.53	+25 11 52.3	20.2	704
1999 RP ₂₀₇	2004 01 30.32671	09 15 23.74	+18 12 41.6	18.7	704	1999 RA ₂₂₅	2004 01 22.30150	07 56 13.55	+25 11 53.4	20.6	704
1999 RP ₂₀₇	2004 01 30.35189	09 15 21.80	+18 12 43.1	18.8 V	691	1999 RA ₂₂₅	2004 01 22.31430	07 56 12.59	+25 11 53.4	20.2	704
1999 RX ₂₀₇	2004 01 24.21181	05 22 32.85	+24 08 50.6	19.0	704	1999 RA ₂₂₅	2004 01 22.32731	07 56 11.55	+25 11 53.6	20.0	704
1999 RX ₂₀₇	2004 01 24.22440	05 22 32.82	+24 08 46.6	19.2	704	1999 RA ₂₂₅	2004 01 22.34024	07 56 10.53	+25 11 53.9	20.0	704
1999 RX ₂₀₇	2004 01 24.23700	05 22 32.89	+24 08 43.2	20.0	704	1999 RD ₂₂₅	2004 01 26.18597	08 04 59.40	+24 59 32.7	18.3 R	699
1999 RX ₂₀₇	2004 01 24.24949	05 22 32.89	+24 08 39.3	19.6	704	1999 RD ₂₂₅	2004 01 26.20601	08 04 57.85	+24 59 33.1		699
1999 RX ₂₀₇	2004 01 24.26204	05 22 32.86	+24 08 35.1	19.4	704	1999 RD ₂₂₅	2004 01 26.22605	08 04 56.39	+24 59 33.1		699
1999 RX ₂₀₇	2004 01 28.09363	05 23 03.60	+23 51 28.4	19.1 V	691	1999 RD ₂₂₅	2004 01 26.24607	08 04 54.81	+24 59 32.6		699
1999 RX ₂₀₇	2004 01 28.12523	05 23 03.90	+23 51 20.6	19.0 V	691	1999 RD ₂₂₅	2004 01 27.36212	08 03 33.83	+24 59 10.9	19.0 V	691
1999 RX ₂₀₇	2004 01 28.15326	05 23 04.17	+23 51 13.5	19.1 V	691	1999 RD ₂₂₅	2004 01 27.39114	08 03 31.68	+24 59 10.1	19.0 V	691
1999 RL ₂₀₈	2004 01 30.21703	06 48 38.80	+24 29 24.2	19.4	704	1999 RD ₂₂₅	2004 01 27.42206	08 03 29.39	+24 59 08.9	19.0 V	691
1999 RL ₂₀₈	2004 01 30.22952	06 48 38.20	+24 29 23.1	19.4	704	1999 RD ₂₂₅	2004 01 30.27558	08 00 08.50	+24 57 33.3	18.4	704
1999 RL ₂₀₈	2004 01 30.24189	06 48 37.59	+24 29 20.9	19.6	704	1999 RD ₂₂₅	2004 01 30.28825	08 00 07.57	+24 57 32.2	18.8	704
1999 RL ₂₀₈	2004 01 30.25434	06 48 37.04	+24 29 18.7	19.4	704	1999 RD ₂₂₅	2004 01 30.30097	08 00 06.69	+24 57 33.2	18.9	704
1999 RL ₂₀₈	2004 01 30.26677	06 48 36.36	+24 29 16.5	19.3	704	1999 RD ₂₂₅	2004 01 30.31352	08 00 05.77	+24 57 32.1	18.8	704
1999 RA ₂₁₀	2004 01 24.27918	08 06 05.34	+21 00 24.6	19.1	704	1999 RD ₂₂₅	2004 01 30.32591	08 00 04.89	+24 57 31.0	18.5	704
1999 RA ₂₁₀	2004 01 24.29257	08 06 04.36	+21 00 25.6	19.3	704	1999 RM ₂₃₆	2004 01 23.19873	04 05 25.38	+15 11 56.1	19.0 R	699
1999 RA ₂₁₀	2004 01 24.30522	08 06 03.42	+21 00 26.3	19.4	704	1999 RM ₂₃₆	2004 01 23.21202	04 05 25.54	+15 11 59.4		699
1999 RA ₂₁₀	2004 01 24.31830	08 06 02.46	+21 00 26.4	19.1	704	1999 RM ₂₃₆	2004 01 23.22539	04 05 25.76	+15 12 06.1		699
1999 RA ₂₁₀	2004 01 24.33088	08 06 01.50	+21 00 26.9	19.1	704	1999 RM ₂₃₆	2004 01 23.23872	04 05 25.89	+15 12 10.5		699
1999 RA ₂₁₀	2004 01 27.37339	08 02 29.31	+21 03 58.0	18.9 V	691	1999 RS ₂₃₆	2004 01 30.15332	03 58 33.16	+23 16 38.4	18.8	704
1999 RA ₂₁₀	2004 01 27.40456	08 02 27.10	+21 03 59.9	19.1 V	691	1999 RS ₂₃₆	2004 01 30.16581	03 58 33.71	+23 16 42.8	19.7	704
1999 RA ₂₁₀	2004 01 27.43334	08 02 25.08	+21 04 01.5	19.1 V	691	1999 RS ₂₃₆	2004 01 30.17815	03 58 34.13	+23 16 45.2	19.6	704
1999 RA ₂₁₀	2004 01 30.27508	07 59 14.18	+21 06 46.4	18.6	704	1999 RS ₂₃₆	2004 01 30.19064	03 58 34.63	+23 16 47.8	19.9	704
1999 RA ₂₁₀	2004 01 30.28782	07 59 13.30	+21 06 47.1	19.3	704	1999 RS ₂₃₆	2004 01 30.20295	03 58 35.09	+23 16 51.1	19.8	704
1999 RA ₂₁₀	2004 01 30.30055	07 59 12.40	+21 06 47.5	19.6	704	1999 RE ₂₃₈	2004 01 24.27404	07 18 40.93	+22 59 17.4	19.2	704
1999 RA ₂₁₀	2004 01 30.31310	07 59 11.56	+21 06 47.8	19.3	704	1999 RE ₂₃₈	2004 01 24.28715	07 18 40.13	+22 59 22.0	19.1	704
1999 RA ₂₁₀	2004 01 30.32549	07 59 10.71	+21 06 48.4	18.8	704	1999 RE ₂₃₈	2004 01 24.31291	07 18 38.41	+22 59 28.6	19.7	704
1999 RO ₂₁₀	2004 01 23.39881	09 39 47.25	+06 06 45.6	19.1	704	1999 RE ₂₃₈	2004 01 24.32585	07 18 37.55	+22 59 33.0	19.9	704
1999 RO ₂₁₀	2004 01 23.41164	09 39 46.52	+06 06 46.9	19.5	704	1999 RL ₂₄₁	2004 01 24.26237	06 44 03.59	+18 02 45.0	19.1	704
1999 RO ₂₁₀	2004 01 23.42465	09 39 45.77	+06 06 48.0	19.7	704	1999 RL ₂₄₁	2004 01 24.27479	06 44 03.02	+18 02 46.5	19.1	704
1999 RO ₂₁₀	2004 01 23.43746	09 39 45.01	+06 06 50.5	19.6	704	1999 RL ₂₄₁	2004 01 24.30148	06 44 01.65	+18 02 50.6	19.0	704
1999 RO ₂₁₀	2004 01 23.45024	09 39 44.29	+06 06 52.2	19.5	704	1999 RL ₂₄₁	2004 01 30.21202	06 40 02.09	+18 16 29.6	18.8	704
1999 RO ₂₁₀	2004 01 28.63306	09 34 35.69	+06 19 00.8	20.9	608	1999 RL ₂₄₁	2004 01 30.22448	06 40 01.61	+18 16 30.7	19.0	704
1999 RO ₂₁₀	2004 01 28.64383	09 34 34.99	+06 19 03.3	20.0	608	1999 RL ₂₄₁	2004 01 30.23659	06 40 01.09	+18 16 32.5	19.2	704
1999 RO ₂₁₀	2004 01 28.65443	09 34 34.37	+06 19 04.7	20.6	608	1999 RL ₂₄₁	2004 01 30.24865	06 40 00.62	+18 16 34.5	18.8	704
1999 RO ₂₁₀	2004 01 29.27789	09 33 56.12	+06 20 48.4	19.2	704	1999 RL ₂₄₁	2004 01 30.26089	06 40 00.17	+18 16 36.4	19.3	704
1999 RO ₂₁₀	2004 01 29.28545	09 33 55.71	+06 20 48.9	18.9 R	699	1999 RL ₂₄₁	2004 01 31.10956	06 39 32.20	+18 18 34.2	19.1 V	691
1999 RO ₂₁₀	2004 01 29.29056	09 33 55.26	+06 20 50.4	19.4	704	1999 RL ₂₄₁	2004 01 31.13716	06 39 31.24	+18 18 38.4	19.1 V	691
1999 RO ₂₁₀	2004 01 29.29957	09 33 54.75	+06 20 51.5		699	1999 RL ₂₄₁	2004 01 31.16416	06 39 30.29	+18 18 42.1	19.1 V	691
1999 RO ₂₁₀	2004 01 29.30309	09 33 54.45	+06 20 51.9	19.2	704	1999 RL ₂₄₂	2004 01 30.11711	06 16 20.19	+18 58 26.9	20.6 V	691
1999 RO ₂₁₀	2004 01 29.31369	09 33 53.76	+06 20 54.5		699	1999 RL ₂₄₂	2004 01 30.14369	06 16 19.23	+20 58 32.2	20.9 V	691
1999 RO ₂₁₀	2004 01 29.31558	09 33 53.65	+06 20 54.1	19.3	704	1999 RL ₂₄₂	2004 01 30.17805	06 16 18.12	+20 58 39.9	20.1 V	691
1999 RO ₂₁₀	2004 01 29.32784	09 33 52.88	+06 20 56.8		699	1999 RY ₂₄₅	2004 01 31.21769	06 11 51.50	+27 28 29.7	18.7	704
1999 RO ₂₁₀	2004 01 29.32804	09 33 52.88	+06 20 56.9	19.2	704	1999 RY ₂₄₅	2004 01 31.23012	06 11 51.22	+27 28 29.6	18.8	704
1999 RY ₂₁₀	2004 01 30.21393	06 08 00.29	+22 25 04.9	19.5	704	1999 RY ₂₄₅	2004 01 31.24262	06 11 50.94	+27 28 29.8	18.8	704
1999 RY ₂₁₀	2004 01 30.22624	06 07 59.91	+22 25 03.1	19.5	704	1999 RH ₂₄₆	2004 01 24.26071	06 20 17.15	+20 05 58.3	19.4	704
1999 RY ₂₁₀	2004 01 30.23878	06 07 59.65	+22 25 00.1	19.6	704	1999 RH ₂₄₆	2004 01 24.27317	06			

1999 SH ₃	2004 01 30.27632	08 17 13.48	+19 47 40.3	19.0	704	1999 TE ₈	2004 01 26.38791	08 54 21.68	+07 17 12.1	699
1999 SH ₃	2004 01 30.28900	08 17 12.44	+19 47 35.2	19.2	704	1999 TE ₈	2004 01 26.40705	08 54 20.47	+07 17 17.5	699
1999 SH ₃	2004 01 30.30174	08 17 11.32	+19 47 32.7	19.7	704	1999 TE ₈	2004 01 26.43521	08 54 18.66	+07 17 26.7	699
1999 SH ₃	2004 01 30.31426	08 17 10.24	+19 47 29.5	19.4	704	1999 TE ₈	2004 01 29.27350	08 51 20.88	+07 32 30.4	19.1 704
1999 SH ₃	2004 01 30.32665	08 17 09.24	+19 47 25.8	19.3	704	1999 TE ₈	2004 01 29.28600	08 51 20.07	+07 32 34.4	19.7 704
1999 SK ₃	2004 01 23.39725	09 18 39.16	+06 39 30.3	17.5	704	1999 TE ₈	2004 01 29.29870	08 51 19.23	+07 32 37.8	19.7 704
1999 SK ₃	2004 01 23.41020	09 18 37.94	+06 39 20.5	17.9	704	1999 TE ₈	2004 01 29.32365	08 51 17.60	+07 32 46.6	19.9 704
1999 SK ₃	2004 01 23.42320	09 18 36.75	+06 39 10.6	17.9	704	1999 TG ₈	2004 01 23.30591	09 59 41.34	+17 43 01.0	17.7 R 699
1999 SK ₃	2004 01 23.43602	09 18 35.55	+06 39 00.8	17.7	704	1999 TG ₈	2004 01 23.31929	09 59 40.45	+17 43 01.8	699
1999 SK ₃	2004 01 23.44880	09 18 34.38	+06 38 50.6	17.8	704	1999 TG ₈	2004 01 23.33259	09 59 39.67	+17 43 03.8	699
1999 SK ₃	2004 01 27.23431	09 12 46.99	+05 52 27.0	16.8 R	699	1999 TG ₈	2004 01 23.34586	09 59 38.91	+17 43 05.6	699
1999 SK ₃	2004 01 27.25261	09 12 45.31	+05 52 13.8		699	1999 TG ₈	2004 01 30.33053	09 52 45.68	+17 59 09.8	17.6 704
1999 SK ₃	2004 01 27.27339	09 12 43.29	+05 51 59.3		699	1999 TG ₈	2004 01 30.34238	09 52 44.89	+17 59 11.8	17.7 704
1999 SK ₃	2004 01 27.29171	09 12 41.51	+05 51 46.2		699	1999 TG ₈	2004 01 30.35429	09 52 44.11	+17 59 13.1	18.1 704
1999 SK ₃	2004 01 29.27558	09 09 36.21	+05 28 34.7	18.0	704	1999 TG ₈	2004 01 30.36628	09 52 43.28	+17 59 14.9	17.8 704
1999 SK ₃	2004 01 29.28783	09 09 35.00	+05 28 26.7	18.3	704	1999 TG ₈	2004 01 30.37826	09 52 42.48	+17 59 16.4	18.2 704
1999 SK ₃	2004 01 29.29990	09 09 33.83	+05 28 18.1	18.2	704	1999 TX ₉	2004 01 30.39818	14 06 19.35	+15 34 16.8	18.5 704
1999 SK ₃	2004 01 29.31210	09 09 32.61	+05 28 10.2	18.4	704	1999 TX ₉	2004 01 30.41001	14 06 19.64	+15 34 19.5	18.8 704
1999 SK ₃	2004 01 29.32426	09 09 31.49	+05 28 01.4	18.0	704	1999 TX ₉	2004 01 30.42186	14 06 19.93	+15 34 19.4	19.3 704
1999 SP ₃	2004 01 31.08797	00 29 36.83	+27 50 51.9	18.1	704	1999 TX ₉	2004 01 30.43381	14 06 20.24	+15 34 22.7	19.3 704
1999 SP ₃	2004 01 31.10054	00 29 39.27	+27 50 56.4	18.6	704	1999 TX ₉	2004 01 30.44582	14 06 20.59	+15 34 24.5	18.9 704
1999 SP ₃	2004 01 31.11307	00 29 41.75	+27 51 02.0	18.7	704	1999 TW ₁₀	2004 01 31.22629	06 54 28.71	+37 37 32.0	18.0 704
1999 SP ₃	2004 01 31.12542	00 29 44.22	+27 51 07.2	18.4	704	1999 TW ₁₀	2004 01 31.25071	06 54 27.63	+37 37 29.5	18.5 704
1999 SP ₃	2004 01 31.13789	00 29 46.71	+27 51 12.1	18.4	704	1999 TW ₁₀	2004 01 31.26289	06 54 27.05	+37 37 28.8	18.2 704
1999 SR ₃	2004 01 30.08983	01 21 24.15	+22 39 58.9	18.2	704	1999 TW ₁₀	2004 01 31.27744	06 54 26.41	+37 37 27.2	18.2 704
1999 SR ₃	2004 01 30.10212	01 21 25.78	+22 40 06.0	18.1	704	1999 TA ₁₁	2004 01 28.49007	09 03 35.22	+05 13 23.2	18.6 608
1999 SR ₃	2004 01 30.11448	01 21 27.47	+22 40 13.7	18.6	704	1999 TA ₁₁	2004 01 28.50099	09 03 34.56	+05 13 27.5	18.9 608
1999 SR ₃	2004 01 30.12699	01 21 29.16	+22 40 21.6	18.7	704	1999 TA ₁₁	2004 01 28.51194	09 03 33.92	+05 13 31.7	19.0 608
1999 SR ₃	2004 01 30.13996	01 21 30.85	+22 40 29.9	18.3	704	1999 TA ₁₁	2004 01 29.27539	09 02 50.78	+05 18 21.6	18.9 704
1999 SY ₅	2004 01 29.36456	11 26 25.44	+17 59 25.6	18.0 V	703	1999 TA ₁₁	2004 01 29.28764	09 02 50.02	+05 18 26.4	19.1 704
1999 SY ₅	2004 01 29.37591	11 26 25.15	+17 59 37.1	18.0 V	703	1999 TA ₁₁	2004 01 29.29972	09 02 49.31	+05 18 31.6	19.1 704
1999 SY ₅	2004 01 29.38734	11 26 24.90	+17 59 48.4	18.1 V	703	1999 TA ₁₁	2004 01 29.31192	09 02 48.58	+05 18 35.8	19.1 704
1999 SY ₅	2004 01 29.39874	11 26 24.56	+18 00 00.2	18.5 V	703	1999 TA ₁₁	2004 01 29.32407	09 02 47.87	+05 18 40.6	19.1 704
1999 SY ₅	2004 01 30.33734	11 26 00.66	+18 15 30.3	18.4	704	1999 TN ₁₁	2004 01 24.21306	05 41 00.29	+23 38 48.8	19.0 704
1999 SY ₅	2004 01 30.34918	11 26 00.34	+18 15 42.4	18.7	704	1999 TN ₁₁	2004 01 24.22566	05 40 59.99	+23 38 55.5	19.0 704
1999 SY ₅	2004 01 30.36111	11 25 59.99	+18 15 54.0	18.6	704	1999 TN ₁₁	2004 01 24.23826	05 40 59.48	+23 39 01.5	19.3 704
1999 SY ₅	2004 01 30.37311	11 25 59.62	+18 16 06.3	18.5	704	1999 TN ₁₁	2004 01 24.25075	05 40 59.03	+23 39 08.2	19.2 704
1999 SY ₅	2004 01 30.38508	11 25 59.31	+18 16 17.5	18.3	704	1999 TG ₁₂	2004 01 30.21732	06 49 47.03	+19 59 12.6	19.2 704
1999 SV ₇	2004 01 30.21811	06 59 18.53	+25 06 14.6	18.4	704	1999 TG ₁₂	2004 01 30.24210	06 49 45.97	+19 59 16.2	19.4 704
1999 SV ₇	2004 01 30.23052	06 59 17.90	+25 06 17.4	18.5	704	1999 TG ₁₂	2004 01 30.25456	06 49 45.42	+19 59 18.2	19.3 704
1999 SV ₇	2004 01 30.24287	06 59 17.29	+25 06 20.7	18.4	704	1999 TG ₁₂	2004 01 30.26699	06 49 44.95	+19 59 20.6	19.6 704
1999 SV ₇	2004 01 30.25531	06 59 16.67	+25 06 24.8	18.9	704	1999 TU ₁₂	2004 01 24.52370	08 33 25.73	+08 51 11.1	19.7 608
1999 SV ₇	2004 01 30.26774	06 59 16.15	+25 06 28.9	18.7	704	1999 TU ₁₂	2004 01 24.53425	08 33 25.02	+08 51 14.9	20.0 608
1999 ST ₁₀	2004 01 24.21416	05 50 18.17	+23 37 56.3	19.3	704	1999 TU ₁₂	2004 01 24.54480	08 33 24.35	+08 51 19.0	19.6 608
1999 ST ₁₀	2004 01 24.22674	05 50 17.81	+23 37 59.6	19.9	704	1999 TU ₁₂	2004 01 26.37033	08 31 29.95	+09 02 58.4	18.4 R 699
1999 ST ₁₀	2004 01 24.25183	05 50 16.95	+23 38 04.7	20.1	704	1999 TU ₁₂	2004 01 26.38954	08 31 28.76	+09 03 06.6	699
1999 ST ₁₀	2004 01 24.26438	05 50 16.43	+23 38 06.2	20.0	704	1999 TU ₁₂	2004 01 26.40872	08 31 27.59	+09 03 13.5	699
1999 SV ₁₀	2004 01 30.33821	10 31 24.08	+22 26 50.2	19.6	704	1999 TU ₁₂	2004 01 26.43687	08 31 25.71	+09 03 24.1	699
1999 SV ₁₀	2004 01 30.35062	10 31 23.43	+22 26 56.7	19.3	704	1999 TU ₁₂	2004 01 29.21836	08 28 33.12	+09 21 50.9	18.7 704
1999 SV ₁₀	2004 01 30.37591	10 31 22.12	+22 27 09.2	20.0	704	1999 TU ₁₂	2004 01 29.23120	08 28 32.26	+09 21 56.1	18.8 704
1999 SV ₁₀	2004 01 30.38817	10 31 21.44	+22 27 14.7	20.0	704	1999 TU ₁₂	2004 01 29.24360	08 28 31.44	+09 22 02.2	19.3 704
1999 SC ₁₁	2004 01 28.09545	03 14 13.33	+24 12 14.4	19.7 V	703	1999 TU ₁₂	2004 01 29.26897	08 28 29.74	+09 22 11.3	19.8 704
1999 SC ₁₁	2004 01 28.10790	03 14 13.75	+24 12 18.1	19.2 V	703	1999 TP ₁₃	2004 01 24.25790	05 50 07.48	+20 28 22.1	19.2 704
1999 SC ₁₁	2004 01 28.12045	03 14 14.19	+24 12 22.1	18.1 V	703	1999 TP ₁₃	2004 01 24.27036	05 50 07.15	+20 28 22.4	19.3 704
1999 SC ₁₁	2004 01 28.13297	03 14 14.67	+24 12 26.3	18.5 V	703	1999 TP ₁₃	2004 01 24.28377	05 50 06.80	+20 28 22.3	19.9 704
1999 SP ₁₁	2004 01 28.27062	08 49 10.74	+18 36 07.1	20.5 V	691	1999 TP ₁₃	2004 01 24.29711	05 50 06.42	+20 28 22.9	18.2 704
1999 SP ₁₁	2004 01 28.29861	08 49 08.81	+18 36 16.4	20.5 V	691	1999 TA ₁₅	2004 01 23.36116	07 33 44.69	+12 12 39.4	18.8 704
1999 SP ₁₁	2004 01 28.33043	08 49 06.61	+18 36 27.2	21.0 V	691	1999 TA ₁₅	2004 01 23.37403	07 33 43.99	+12 12 42.6	18.5 704
1999 SU ₁₁	2004 01 30.22530	06 52 27.88	+14 42 05.8	19.3	704	1999 TA ₁₅	2004 01 23.38706	07 33 43.16	+12 12 47.1	18.3 704
1999 SU ₁₁	2004 01 30.23742	06 52 27.40	+14 42 10.0	19.4	704	1999 TA ₁₅	2004 01 29.21333	07 28 07.96	+12 44 00.5	18.9 704
1999 SU ₁₁	2004 01 30.24948	06 52 26.85	+14 42 13.0	19.3	704	1999 TA ₁₅	2004 01 29.22563	07 28 07.28	+12 44 04.7	19.4 704
1999 SU ₁₁	2004 01 30.26171	06 52 26.36	+14 42 16.8	19.1	704	1999 TA ₁₅	2004 01 29.23855	07 28 06.51	+12 44 08.4	18.7 704
1999 SX ₁₅	2004 01 31.40934	10 50 42.57	+44 06 48.7	16.9 V	703	1999 TA ₁₅	2004 01 29.25104	07 28 05.80	+12 44 13.3	19.1 704
1999 SX ₁₅	2004 01 31.41971	10 50 41.39	+44 06 44.7	16.9 V	703	1999 TA ₁₅	2004 01 29.26392	07 28 05.07	+12 44 16.5	19.0 704
1999 SX ₁₅	2004 01 31.43002	10 50 40.12	+44 06 40.2	16.7 V	703	1999 TE ₁₇	2004 01 28.26603	10 24 57.07	+23 07 05.8	18.8 V 703
1999 SX ₁₅	2004 01 31.44034	10 50 39.06	+44 06 36.6	16.7 V	703	1999 TE ₁₇	2004 01 28.27668	10 24 56.50	+23 07 10.4	19.3 V 703
1999 SX ₁₉	2004 01 30.21318	06 00 07.03	+23 08 21.5	19.5	704	1999 TE ₁₇	2004 01 28.28731	10 24 55.98	+23 07 15.5	18.9 V 703
1999 SX ₁₉	2004 01 30.25034	06 00 05.92	+23 08 27.2	19.5	704	1999 TE ₁₇	2004 01 28.29806	10 24 55.42	+23 07 20.6	18.6 V 703
1999 SX ₁₉	2004 01 30.26282	06 00 05.49	+23 08 28.0	19.4	704	1999 TE ₁₇	2004 01 30.33757	10 23 10.41	+23 21 31.6	19.3 704
1999 SZ ₂₇	2004 01 28.21277	07 21 13.34	-11 27 08.6	18.9	704	1999 TE ₁₇	2004 01 30.34991	10 23 09.80	+23 21 36.7	19.6 704
1999 SZ ₂₇	2004 01 28.22473	07 21 12.44	-11 27 06.8	19.1	704	1999 TE ₁₇	2004 01 30.36261	10 23 09.09	+23 21 42.3	20.4 704
1999 SZ ₂₇	2004 01 28.23669	07 21 11.73	-11 27 07.1	19.2	704	1999 TN				

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1999 TG ₂₂	2004 01 23.37074	06 56 07.65	+13 59 09.3	19.2	704	1999 TU ₄₄	2004 01 27.17723	06 52 01.94	+19 17 23.1	20.2 V	691
1999 TG ₂₂	2004 01 23.38363	06 56 06.89	+13 59 12.8	19.0	704	1999 TE ₄₉	2004 01 30.28125	09 18 13.81	+25 12 07.5	19.3	704
1999 TV ₂₂	2004 01 30.33480	10 46 05.09	+13 36 09.4	19.2	704	1999 TE ₄₉	2004 01 30.29389	09 18 12.89	+25 12 11.2	19.3	704
1999 TV ₂₂	2004 01 30.34665	10 46 04.70	+13 36 14.5	19.5	704	1999 TE ₄₉	2004 01 30.30665	09 18 12.00	+25 12 15.4	18.8	704
1999 TV ₂₂	2004 01 30.35856	10 46 04.27	+13 36 18.5	19.7	704	1999 TE ₄₉	2004 01 30.31906	09 18 11.12	+25 12 19.1	19.3	704
1999 TT ₂₅	2004 01 23.33663	11 20 21.81	+10 33 36.2	19.9	704	1999 TE ₄₉	2004 01 30.33147	09 18 10.25	+25 12 22.5	19.0	704
1999 TT ₂₅	2004 01 23.34950	11 20 21.46	+10 33 38.5	19.9	704	1999 TT ₅₁	2004 01 23.25259	08 42 21.87	+06 13 53.5	19.4 R	699
1999 TT ₂₅	2004 01 23.36228	11 20 21.22	+10 33 40.5	20.2	704	1999 TT ₅₁	2004 01 23.26423	08 42 20.96	+06 13 55.7		699
1999 TU ₂₅	2004 01 28.09099	05 16 27.41	+25 01 24.5	21.0 V	691	1999 TT ₅₁	2004 01 23.27584	08 42 20.30	+06 13 57.4		699
1999 TU ₂₅	2004 01 28.12251	05 16 27.02	+25 01 22.7	21.0 V	691	1999 TT ₅₁	2004 01 23.28748	08 42 19.58	+06 14 00.9		699
1999 TU ₂₅	2004 01 28.15057	05 16 26.71	+25 01 21.5	21.2 V	691	1999 TT ₅₁	2004 01 27.23178	08 38 11.83	+06 28 46.4	19.3 R	699
1999 TV ₂₆	2004 01 30.10357	06 28 53.93	+25 05 52.9	20.0 V	691	1999 TT ₅₁	2004 01 27.25013	08 38 10.59	+06 28 50.1		699
1999 TV ₂₆	2004 01 30.13059	06 28 52.95	+25 05 51.9	19.9 V	691	1999 TT ₅₁	2004 01 27.27091	08 38 09.29	+06 28 56.4		699
1999 TV ₂₆	2004 01 30.16480	06 28 51.71	+25 05 50.6	19.8 V	691	1999 TT ₅₁	2004 01 27.28925	08 38 08.01	+06 28 59.3		699
1999 TV ₂₆	2004 01 30.21553	06 28 49.89	+25 05 49.1	19.5	704	1999 TF ₆₁	2004 01 30.16386	03 37 26.56	+23 39 58.8	19.5	704
1999 TV ₂₆	2004 01 30.24039	06 28 48.92	+25 05 47.5	19.5	704	1999 TF ₆₁	2004 01 30.17624	03 37 27.56	+23 40 00.5	19.8	704
1999 TV ₂₆	2004 01 30.25275	06 28 48.48	+25 05 47.0	19.6	704	1999 TF ₆₁	2004 01 30.18868	03 37 28.41	+23 40 01.2	19.0	704
1999 TV ₂₆	2004 01 23.39580	09 05 43.62	+09 15 04.8	19.3	704	1999 TE ₆₈	2004 01 30.29471	07 52 12.77	+16 18 32.3	19.6	704
1999 TV ₂₆	2004 01 23.40875	09 05 42.84	+09 15 08.3	19.3	704	1999 TE ₆₈	2004 01 30.30737	07 52 12.09	+16 18 36.1	19.5	704
1999 TV ₂₆	2004 01 23.42176	09 05 42.02	+09 15 10.4	19.5	704	1999 TE ₆₈	2004 01 30.32003	07 52 11.33	+16 18 38.5	19.7	704
1999 TV ₂₆	2004 01 23.43458	09 05 41.25	+09 15 14.7	19.4	704	1999 TC ₆₉	2004 01 24.16449	03 57 45.27	+21 35 15.9	19.4	704
1999 TV ₂₆	2004 01 23.44736	09 05 40.42	+09 15 17.8	19.5	704	1999 TC ₆₉	2004 01 24.18948	03 57 45.92	+21 35 16.1	19.6	704
1999 TV ₂₆	2004 01 29.28676	08 59 41.97	+09 39 10.3	19.7	704	1999 TC ₆₉	2004 01 24.20198	03 57 46.29	+21 35 16.4	19.5	704
1999 TV ₂₆	2004 01 29.29947	08 59 41.11	+09 39 13.1	19.8	704	1999 TC ₆₉	2004 01 30.15375	04 01 02.42	+21 37 43.5	18.8	704
1999 TV ₂₆	2004 01 29.31196	08 59 40.24	+09 39 16.9	19.5	704	1999 TC ₆₉	2004 01 30.16623	04 01 02.97	+21 37 45.0	19.3	704
1999 TV ₂₆	2004 01 29.32441	08 59 39.46	+09 39 18.9	19.8	704	1999 TC ₆₉	2004 01 30.17857	04 01 03.36	+21 37 44.5	19.9	704
1999 TU ₃₂	2004 01 24.39749	11 11 36.52	+07 05 41.9	19.2	704	1999 TC ₆₉	2004 01 30.20337	04 01 04.21	+21 37 44.7	19.2	704
1999 TU ₃₂	2004 01 24.41062	11 11 36.21	+07 05 42.4	19.6	704	1999 TC ₇₃	2004 01 16.42133	08 32 20.07	+21 30 40.7	20.5 V	691
1999 TU ₃₂	2004 01 24.43553	11 11 35.69	+07 05 44.6	19.2	704	1999 TC ₇₃	2004 01 16.45031	08 32 18.02	+21 30 45.4	20.6 V	691
1999 TK ₃₄	2004 01 23.30928	10 26 25.60	+11 00 50.9	18.8 R	699	1999 TC ₇₃	2004 01 16.47777	08 32 16.08	+21 30 49.7	20.7 V	691
1999 TK ₃₄	2004 01 23.32262	10 26 25.02	+11 00 55.8		699	1999 TC ₇₃	2004 01 22.30427	08 25 33.00	+21 46 23.8	20.3	704
1999 TK ₃₄	2004 01 23.33592	10 26 24.50	+11 01 00.6		699	1999 TC ₇₃	2004 01 22.31702	08 25 32.00	+21 46 25.1	20.5	704
1999 TK ₃₄	2004 01 23.34922	10 26 23.96	+11 01 06.8		699	1999 TC ₇₃	2004 01 22.33004	08 25 31.18	+21 46 27.7	20.1	704
1999 TK ₃₄	2004 01 29.30616	10 22 04.06	+11 42 35.9	19.0	704	1999 TC ₇₃	2004 01 22.34302	08 25 30.23	+21 46 29.5	20.5	704
1999 TK ₃₄	2004 01 29.31865	10 22 03.49	+11 42 40.9	19.5	704	1999 TO ₈₁	2004 01 19.34341	08 59 59.62	+20 09 18.8	20.3 V	691
1999 TK ₃₄	2004 01 29.33110	10 22 02.79	+11 42 46.6	19.3	704	1999 TO ₈₁	2004 01 19.37203	08 59 57.67	+20 09 24.0	20.2 V	691
1999 TW ₃₅	2004 01 31.22831	07 28 08.56	+34 35 13.6	18.8	704	1999 TO ₈₁	2004 01 19.39911	08 59 55.83	+20 09 28.5	20.3 V	691
1999 TW ₃₅	2004 01 31.24057	07 28 07.72	+34 35 12.1	19.2	704	1999 TO ₈₁	2004 01 22.29411	08 56 46.61	+20 17 39.5	19.6	704
1999 TW ₃₅	2004 01 31.25272	07 28 06.85	+34 35 11.0	19.2	704	1999 TO ₈₁	2004 01 22.30700	08 56 45.64	+20 17 41.6	19.7	704
1999 TW ₃₅	2004 01 31.27950	07 28 05.20	+34 35 06.3	19.0	704	1999 TO ₈₁	2004 01 22.32001	08 56 44.77	+20 17 44.3	19.5	704
1999 TY ₃₅	2004 01 29.27818	09 41 03.01	+09 17 08.6	19.2	704	1999 TO ₈₁	2004 01 22.33276	08 56 43.86	+20 17 46.4	19.8	704
1999 TY ₃₅	2004 01 29.29086	09 41 02.12	+09 17 11.6	19.6	704	1999 TO ₈₁	2004 01 22.34579	08 56 42.96	+20 17 48.3	19.7	704
1999 TY ₃₅	2004 01 29.30338	09 41 01.53	+09 17 15.2	19.5	704	1999 TO ₈₁	2004 01 24.27130	08 54 34.23	+20 23 05.1	19.8	704
1999 TY ₃₅	2004 01 29.31587	09 41 00.68	+09 17 18.9	19.7	704	1999 TO ₈₁	2004 01 24.28434	08 54 33.37	+20 23 07.8	19.7	704
1999 TY ₃₅	2004 01 29.32833	09 40 59.82	+09 17 22.6	19.9	704	1999 TO ₈₁	2004 01 24.29736	08 54 32.46	+20 23 10.3	19.9	704
1999 TH ₃₆	2004 01 24.28317	08 52 03.37	+16 43 48.0	17.2	704	1999 TO ₈₁	2004 01 24.31017	08 54 31.51	+20 23 11.7	20.0	704
1999 TH ₃₆	2004 01 24.29618	08 52 02.36	+16 43 46.3	17.4	704	1999 TO ₈₁	2004 01 24.32308	08 54 30.62	+20 23 14.1	19.9	704
1999 TH ₃₆	2004 01 24.30900	08 52 01.40	+16 43 44.6	17.6	704	1999 TO ₈₁	2004 01 26.27161	08 52 18.92	+20 28 21.5	19.5 R	699
1999 TH ₃₆	2004 01 24.32190	08 52 00.41	+16 43 42.9	17.3	704	1999 TO ₈₁	2004 01 26.30254	08 52 16.78	+20 28 25.8		699
1999 TH ₃₆	2004 01 24.33449	08 51 59.46	+16 43 41.5	17.4	704	1999 TO ₈₁	2004 01 26.32255	08 52 15.39	+20 28 28.7		699
1999 TH ₃₆	2004 01 27.27398	08 48 22.56	+16 37 33.6	17.7	704	1999 TO ₈₁	2004 01 26.34254	08 52 13.96	+20 28 30.9		699
1999 TH ₃₆	2004 01 27.28661	08 48 21.57	+16 37 32.2	17.8	704	1999 TR ₈₇	2004 01 31.24691	06 57 45.72	+31 08 18.2	19.9	704
1999 TH ₃₆	2004 01 27.29911	08 48 20.66	+16 37 30.7	17.7	704	1999 TR ₈₇	2004 01 31.25951	06 57 45.02	+31 08 18.2	20.0	704
1999 TH ₃₆	2004 01 27.31226	08 48 19.51	+16 37 28.5	17.8	704	1999 TR ₈₇	2004 01 31.27208	06 57 44.38	+31 08 20.1	19.7	704
1999 TH ₃₆	2004 01 27.32490	08 48 18.64	+16 37 27.4	17.6	704	1999 TN ₈₈	2004 01 24.26257	06 47 07.85	+19 02 51.9	19.1	704
1999 TH ₃₆	2004 01 28.26653	08 47 08.81	+16 35 29.1	17.0	704	1999 TN ₈₈	2004 01 24.27499	06 47 07.29	+19 02 53.3	19.2	704
1999 TH ₃₆	2004 01 28.27902	08 47 07.85	+16 35 27.6	17.2	704	1999 TN ₈₈	2004 01 24.28899	06 47 06.60	+19 02 55.6	18.9	704
1999 TH ₃₆	2004 01 28.29161	08 47 06.87	+16 35 26.0	17.3	704	1999 TN ₈₈	2004 01 24.30168	06 47 06.06	+19 02 57.2	18.7	704
1999 TH ₃₆	2004 01 28.30546	08 47 05.80	+16 35 24.3	17.3	704	1999 TN ₈₈	2004 01 30.21202	06 43 32.65	+19 18 22.8	18.5	704
1999 TH ₃₆	2004 01 28.31793	08 47 04.84	+16 35 22.7	17.2	704	1999 TN ₈₈	2004 01 30.22448	06 43 32.23	+19 18 26.3	19.0	704
1999 TH ₃₆	2004 01 29.27107	08 45 54.12	+16 33 24.1	17.2	704	1999 TN ₈₈	2004 01 30.23659	06 43 31.85	+19 18 27.3	19.0	704
1999 TH ₃₆	2004 01 29.28356	08 45 53.05	+16 33 23.2	17.3	704	1999 TN ₈₈	2004 01 30.24865	06 43 31.44	+19 18 28.2	19.2	704
1999 TH ₃₆	2004 01 29.29626	08 45 52.18	+16 33 21.1	17.4	704	1999 TN ₈₈	2004 01 30.26089	06 43 30.99	+19 18 31.5	19.4	704
1999 TH ₃₆	2004 01 29.30875	08 45 51.13	+16 33 20.1	17.1	704	1999 TU ₈₈	2004 01 24.25770	05 44 39.60	+18 48 08.2	18.9	704
1999 TH ₃₆	2004 01 29.32122	08 45 50.16	+16 33 18.4	17.5	704	1999 TU ₈₈	2004 01 24.27016	05 44 39.26	+18 48 10.9	18.9	704
1999 TH ₃₆	2004 01 30.21306	08 44 44.12	+16 31 25.4	17.1 V	691	1999 TU ₈₈	2004 01 24.28357	05 44 39.01	+18 48 13.9	19.0	704
1999 TH ₃₆	2004 01 30.24058	08 44 42.01	+16 31 22.1	17.0 V	691	1999 TV ₈₉	2004 01 31.29703	09 03 32.67	+26 08 19.0	19.4	704
1999 TH ₃₆	2004 01 30.26869	08 44 39.85	+16 31 18.7	17.0 V	691	1999 TV ₈₉	2004 01 31.32421	09 03 30.74	+26 08 27.3	19.0	704
1999 TH ₃₆	2004 01 30.27316	08 44 39.49	+16 31 17.8	16.8	704	1999 TV ₈₉	2004 01 31.33719	09 03 29.68	+26 08 30.9	19.0	704
1999 TH ₃₆	2004 01 30.28572	08 44 38.52	+16 31 16.5	17.0	704	1999 TW ₈₉	200				

1999 TF ₉₃	2004 01 30.16475	03 43 57.73	+23 16 10.1	19.3	704	1999 TN ₁₀₈	2003 12 22.35220	08 15 32.36	+25 17 15.6	19.7	704
1999 TF ₉₃	2004 01 30.17709	03 43 58.24	+23 16 12.7	19.6	704	1999 TN ₁₀₈	2003 12 22.36529	08 15 31.66	+25 17 16.2	19.5	704
1999 TF ₉₃	2004 01 30.18953	03 43 58.80	+23 16 16.2	18.7	704	1999 TN ₁₀₈	2003 12 22.37848	08 15 30.96	+25 17 16.7	19.7	704
1999 TB ₉₄	1992 11 21.28527	04 00 14.64	+15 04 50.8		691	1999 TN ₁₀₈	2003 12 22.39140	08 15 30.25	+25 17 16.8	19.7	704
1999 TB ₉₄	1992 11 21.31371	04 00 12.82	+15 04 49.7		691	1999 TN ₁₀₈	2003 12 27.34514	08 10 54.90	+25 21 07.8	19.6	704
1999 TB ₉₄	1992 11 21.34036	04 00 11.08	+15 04 46.2	18.5 V	691	1999 TN ₁₀₈	2003 12 27.35964	08 10 53.95	+25 21 07.4	19.7	704
1999 TB ₉₄	1997 01 17.27879	09 31 04.23	+14 02 28.6	20.5 V	691	1999 TN ₁₀₈	2003 12 27.37342	08 10 53.14	+25 21 08.4	19.8	704
1999 TB ₉₄	1997 01 17.30038	09 31 03.05	+14 02 35.3	20.2 V	691	1999 TN ₁₀₈	2003 12 27.38643	08 10 52.26	+25 21 09.8	19.6	704
1999 TB ₉₄	1997 01 17.32215	09 31 01.87	+14 02 42.7	20.2 V	691	1999 TN ₁₀₈	2003 12 27.39952	08 10 51.49	+25 21 10.0	19.7	704
1999 TB ₉₄	2001 04 16.14354	11 35 45.953	+05 31 28.81	21.49V	645	1999 TN ₁₀₈	2004 01 24.22029	07 37 37.85	+25 19 43.4	19.7	704
1999 TB ₉₄	2001 04 16.14701	11 35 45.826	+05 31 29.60	22.54	645	1999 TN ₁₀₈	2004 01 24.23286	07 37 36.99	+25 19 43.6	19.9	704
1999 TG ₉₄	2001 02 20.45607	12 04 09.167	+04 23 08.20	21.49V	645	1999 TN ₁₀₈	2004 01 24.24546	07 37 36.02	+25 19 42.0	19.6	704
1999 TG ₉₄	2001 02 20.45954	12 04 09.015	+04 23 09.28	22.46	645	1999 TN ₁₀₈	2004 01 24.25802	07 37 35.20	+25 19 41.6	19.5	704
1999 TF ₉₆	2004 01 27.18764	08 06 03.84	+34 27 12.2	18.5 V	703	1999 TN ₁₀₈	2004 01 30.23306	07 30 56.98	+25 10 31.0	20.0	704
1999 TF ₉₆	2004 01 27.19903	08 06 03.02	+34 27 13.7	18.5 V	703	1999 TN ₁₀₈	2004 01 30.24533	07 30 56.09	+25 10 29.6	20.2	704
1999 TF ₉₆	2004 01 27.21038	08 06 02.21	+34 27 14.5	18.8 V	703	1999 TN ₁₀₈	2004 01 30.25778	07 30 55.34	+25 10 28.3	19.9	704
1999 TF ₉₆	2004 01 27.22184	08 06 01.37	+34 27 16.0	17.7 V	703	1999 TN ₁₀₈	2004 01 30.27023	07 30 54.45	+25 10 26.6	19.5	704
1999 TF ₉₆	2004 01 31.28432	08 01 25.48	+34 33 01.6	18.7	704	1999 TM ₁₀₉	2004 01 24.27422	07 15 59.14	+23 38 08.4	18.7	704
1999 TF ₉₆	2004 01 31.29716	08 01 24.67	+34 33 01.7	19.0	704	1999 TM ₁₀₉	2004 01 24.28733	07 15 58.19	+23 38 08.0	18.7	704
1999 TF ₉₆	2004 01 31.31010	08 01 23.72	+34 33 03.3	19.0	704	1999 TM ₁₀₉	2004 01 24.30027	07 15 57.33	+23 38 07.9	18.9	704
1999 TF ₉₆	2004 01 31.32247	08 01 23.00	+34 33 03.1	18.7	704	1999 TM ₁₀₉	2004 01 24.31309	07 15 56.37	+23 38 07.9	18.7	704
1999 TF ₉₆	2004 01 31.33476	08 01 22.11	+34 33 03.7	19.2	704	1999 TM ₁₀₉	2004 01 24.32603	07 15 55.45	+23 38 07.4	18.8	704
1999 TO ₉₈	2004 01 26.26405	08 53 37.79	+27 47 16.5	18.4 R	699	1999 TM ₁₀₉	2004 01 30.21866	07 09 26.48	+23 34 57.7	19.0	704
1999 TO ₉₈	2004 01 26.28416	08 53 36.44	+27 47 23.6		699	1999 TM ₁₀₉	2004 01 30.23106	07 09 25.69	+23 34 56.1	19.7	704
1999 TO ₉₈	2004 01 26.29510	08 53 35.58	+27 47 27.0		699	1999 TM ₁₀₉	2004 01 30.24341	07 09 24.88	+23 34 55.2	19.2	704
1999 TO ₉₈	2004 01 26.31504	08 53 34.22	+27 47 33.9		699	1999 TM ₁₀₉	2004 01 30.25584	07 09 24.10	+23 34 54.0	19.4	704
1999 TO ₉₈	2004 01 31.28204	08 47 45.50	+28 15 45.0	19.1	704	1999 TM ₁₀₉	2004 01 30.26828	07 09 23.28	+23 34 53.6	19.3	704
1999 TO ₉₈	2004 01 31.29526	08 47 44.46	+28 15 48.9	19.0	704	1999 TV ₁₁₂	2004 01 24.21199	05 26 37.41	+24 24 35.5	19.3	704
1999 TO ₉₈	2004 01 31.30767	08 47 43.61	+28 15 52.7	19.2	704	1999 TV ₁₁₂	2004 01 24.22458	05 26 37.44	+24 24 32.4	20.2	704
1999 TO ₉₈	2004 01 31.32235	08 47 42.53	+28 15 56.5	19.3	704	1999 TV ₁₁₂	2004 01 24.26222	05 26 37.22	+24 24 21.0	19.8	704
1999 TO ₉₈	2004 01 31.33528	08 47 41.61	+28 16 01.9	19.4	704	1999 TA ₁₁₃	2004 01 24.24329	06 39 11.48	+25 07 32.0	18.7	704
1999 TS ₉₈	2004 01 28.08826	05 25 43.21	+26 49 15.5	19.6 V	691	1999 TA ₁₁₃	2004 01 24.25579	06 39 10.75	+25 07 29.6	18.8	704
1999 TS ₉₈	2004 01 28.11977	05 25 42.78	+26 49 16.9	19.6 V	691	1999 TA ₁₁₃	2004 01 24.26833	06 39 10.04	+25 07 27.6	18.6	704
1999 TS ₉₈	2004 01 28.14778	05 25 42.41	+26 49 18.0	19.7 V	691	1999 TA ₁₁₃	2004 01 30.21618	06 34 19.80	+24 50 34.6	19.0	704
1999 TA ₉₉	2004 01 24.16143	03 21 49.92	+17 58 14.7	19.7	704	1999 TA ₁₁₃	2004 01 30.22865	06 34 19.24	+24 50 31.2	19.0	704
1999 TA ₉₉	2004 01 24.17392	03 21 50.23	+17 58 17.3	19.8	704	1999 TA ₁₁₃	2004 01 30.24103	06 34 18.70	+24 50 29.2	18.9	704
1999 TA ₉₉	2004 01 24.18642	03 21 50.52	+17 58 20.9	19.7	704	1999 TA ₁₁₃	2004 01 30.25349	06 34 18.11	+24 50 27.1	18.7	704
1999 TA ₉₉	2004 01 24.19892	03 21 50.85	+17 58 25.3	20.0	704	1999 TA ₁₁₃	2004 01 30.26586	06 34 17.55	+24 50 25.6	18.9	704
1999 TA ₉₉	2004 01 26.12230	03 22 45.18	+18 07 07.6	18.9 R	699	1999 TF ₁₁₄	2004 01 31.27728	07 41 29.73	+30 53 25.4	18.8	704
1999 TA ₉₉	2004 01 26.13982	03 22 45.54	+18 07 12.6		699	1999 TF ₁₁₄	2004 01 31.29102	07 41 28.84	+30 53 23.8	19.5	704
1999 TA ₉₉	2004 01 26.15734	03 22 46.10	+18 07 16.8		699	1999 TF ₁₁₄	2004 01 31.30346	07 41 28.07	+30 53 23.3	19.1	704
1999 TA ₉₉	2004 01 26.17488	03 22 46.57	+18 07 21.2		699	1999 TF ₁₁₄	2004 01 31.31807	07 41 27.15	+30 53 22.0	19.3	704
1999 TT ₉₉	2004 01 26.11814	04 26 28.32	+16 03 00.9	19.5 R	699	1999 TF ₁₁₄	2004 01 31.33103	07 41 26.20	+30 53 21.7	19.2	704
1999 TT ₉₉	2004 01 26.13565	04 26 28.63	+16 03 06.4		699	1999 TQ ₁₁₄	2004 01 27.10441	06 45 52.87	+24 36 34.1	20.7 V	691
1999 TT ₉₉	2004 01 26.15319	04 26 28.92	+16 03 13.9		699	1999 TQ ₁₁₄	2004 01 27.13213	06 45 51.37	+24 36 35.2	20.7 V	691
1999 TT ₉₉	2004 01 26.17070	04 26 29.21	+16 03 19.4		699	1999 TQ ₁₁₄	2004 01 27.16063	06 45 49.82	+24 36 35.9	21.0 V	691
1999 TM ₁₀₀	2004 01 24.33618	09 07 07.49	+16 40 09.1	19.5	704	1999 TX ₁₁₈	2004 01 31.22663	07 03 50.27	+34 55 36.3	18.3	704
1999 TM ₁₀₀	2004 01 24.34880	09 07 06.72	+16 40 13.7	19.9	704	1999 TX ₁₁₈	2004 01 31.23882	07 03 49.62	+34 55 33.2	19.0	704
1999 TM ₁₀₀	2004 01 24.36144	09 07 05.86	+16 40 18.9	19.7	704	1999 TX ₁₁₈	2004 01 31.25105	07 03 48.94	+34 55 31.7	18.8	704
1999 TM ₁₀₀	2004 01 24.37404	09 07 05.07	+16 40 24.1	19.5	704	1999 TX ₁₁₈	2004 01 31.26323	07 03 48.39	+34 55 27.5	19.2	704
1999 TM ₁₀₀	2004 01 24.38652	09 07 04.27	+16 40 29.7	20.0	704	1999 TX ₁₁₈	2004 01 31.27778	07 03 47.60	+34 55 25.9	18.8	704
1999 TM ₁₀₀	2004 01 28.27900	09 02 55.80	+17 08 11.7	20.0 V	691	1999 TB ₁₁₉	2004 01 28.22402	09 55 09.13	+26 17 27.9	18.0 V	703
1999 TM ₁₀₀	2004 01 28.30682	09 02 53.93	+17 08 23.8	19.9 V	691	1999 TB ₁₁₉	2004 01 28.23318	09 55 08.55	+26 17 31.7	18.5 V	703
1999 TM ₁₀₀	2004 01 28.33848	09 02 51.81	+17 08 37.3	19.8 V	691	1999 TB ₁₁₉	2004 01 28.24236	09 55 07.77	+26 17 34.3	18.1 V	703
1999 TM ₁₀₀	2004 01 30.29783	09 00 44.47	+17 22 33.9	19.8	704	1999 TB ₁₁₉	2004 01 28.25157	09 55 07.31	+26 17 35.8	18.3 V	703
1999 TM ₁₀₀	2004 01 30.31061	09 00 43.61	+17 22 39.1	19.5	704	1999 TB ₁₁₉	2004 01 31.34377	09 51 43.84	+26 30 27.8	18.6	704
1999 TM ₁₀₀	2004 01 30.32300	09 00 42.81	+17 22 45.0	20.1	704	1999 TB ₁₁₉	2004 01 31.35685	09 51 42.96	+26 30 30.6	18.7	704
1999 TO ₁₀₀	2004 01 24.27900	08 14 18.22	+19 57 51.1	19.1	704	1999 TB ₁₁₉	2004 01 31.36944	09 51 42.07	+26 30 33.6	18.7	704
1999 TO ₁₀₀	2004 01 24.29239	08 14 17.33	+19 57 55.9	19.0	704	1999 TB ₁₁₉	2004 01 31.38325	09 51 41.10	+26 30 37.4	18.7	704
1999 TO ₁₀₀	2004 01 24.30504	08 14 16.46	+19 57 59.9	19.2	704	1999 TB ₁₁₉	2004 01 31.39583	09 51 40.22	+26 30 40.4	18.4	704
1999 TO ₁₀₀	2004 01 24.31812	08 14 15.57	+19 58 03.6	19.2	704	1999 TL ₁₂₀	2004 01 23.30928	10 16 41.95	+10 48 18.0	18.7 R	699
1999 TO ₁₀₀	2004 01 24.33070	08 14 14.64	+19 58 07.8	19.1	704	1999 TL ₁₂₀	2004 01 23.32262	10 16 41.36	+10 48 19.2		699
1999 TO ₁₀₀	2004 01 27.28467	08 10 58.40	+20 14 06.8	19.8 V	691	1999 TL ₁₂₀	2004 01 23.33592	10 16 40.81	+10 48 21.5		699
1999 TO ₁₀₀	2004 01 27.31333	08 10 56.45	+20 14 16.1	19.8 V	691	1999 TL ₁₂₀	2004 01 23.34922	10 16 40.26	+10 48 22.5		699
1999 TO ₁₀₀	2004 01 27.34130	08 10 54.54	+20 14 25.0	19.7 V	691	1999 TL ₁₂₀	2004 01 24.34224	10 15 59.85	+10 50 12.1	18.6	704
1999 TO ₁₀₀	2004 01 30.27519	08 07 44.47	+20 29 40.3	19.6	704	1999 TL ₁₂₀	2004 01 24.35489	10 15 59.27	+10 50 13.2	18.8	704
1999 TO ₁₀₀	2004 01 30.30065	08 07 42.65	+20 29 48.7	20.1	704	1999 TL ₁₂₀	2004 01 24.36748	10 15 58.73	+10 50 14.7	18.6	704
1999 TO ₁₀₀	2004 01 30.31320	08 07 41.93	+20 29 52.5	19.8	704	1999 TL ₁₂₀	2004 01 24.37997	10 15 58.17	+10 50 15.4	18.9	704
1999 TO ₁₀₀	2004 01 30.32559	08 07 41.08	+20 29 57.4	20.3	704	1999 TL ₁₂₀	2004 01 24.39246	10 15 57.60	+10 50 18.2	19.1	704

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1999 TN ₁₂₂	2004 01 24.23664	05 19 23.19	+21 07 13.6	19.3	704	1999 TK ₁₅₅	2004 01 23.35671	10 22 12.86	+18 10 14.7	20.1	704
1999 TN ₁₂₂	2004 01 24.24913	05 19 22.87	+21 07 15.5	19.8	704	1999 TK ₁₅₅	2004 01 23.36950	10 22 12.25	+18 10 17.5	20.0	704
1999 TN ₁₂₂	2004 01 24.26168	05 19 22.61	+21 07 16.7	19.6	704	1999 TK ₁₅₅	2004 01 23.38218	10 22 11.51	+18 10 20.5	20.0	704
1999 TN ₁₂₂	2004 01 28.10616	05 18 21.71	+21 15 35.8	19.0 V	691	1999 TK ₁₅₅	2004 01 30.33246	10 15 50.88	+18 39 56.1	19.5	704
1999 TN ₁₂₂	2004 01 28.10882	05 18 21.68	+21 15 36.2	18.9 V	691	1999 TK ₁₅₅	2004 01 30.34432	10 15 50.16	+18 39 57.3	20.0	704
1999 TN ₁₂₂	2004 01 28.13332	05 18 21.34	+21 15 39.6	18.9 V	691	1999 TK ₁₅₅	2004 01 30.38019	10 15 47.92	+18 40 06.6	19.7	704
1999 TN ₁₂₂	2004 01 28.13607	05 18 21.31	+21 15 39.9	18.9 V	691	1999 TK ₁₅₆	2004 01 31.29327	08 16 34.94	+31 15 00.3	19.3	704
1999 TN ₁₂₂	2004 01 28.16167	05 18 20.96	+21 15 43.4	19.0 V	691	1999 TK ₁₅₆	2004 01 31.30567	08 16 34.10	+31 15 01.3	20.0	704
1999 TN ₁₂₂	2004 01 28.16433	05 18 20.92	+21 15 43.6	19.0 V	691	1999 TK ₁₅₆	2004 01 31.32035	08 16 33.03	+31 15 02.8	19.6	704
1999 TJ ₁₂₃	2004 01 28.36352	04 01 35.66	+16 30 35.3	20.3	608	1999 TK ₁₅₇	2004 01 21.31110	09 16 17.09	+13 30 26.9	18.7	704
1999 TJ ₁₂₃	2004 01 28.37401	04 01 36.08	+16 30 39.1	19.9	608	1999 TK ₁₅₇	2004 01 21.32430	09 16 16.34	+13 30 30.2	19.2	704
1999 TJ ₁₂₃	2004 01 28.38440	04 01 36.52	+16 30 41.0	20.8	608	1999 TK ₁₅₇	2004 01 21.33747	09 16 15.56	+13 30 33.6	19.3	704
1999 TL ₁₂₃	2004 01 30.17653	04 53 28.15	+13 27 31.1	19.8	704	1999 TK ₁₅₇	2004 01 21.35035	09 16 14.79	+13 30 36.3	19.6	704
1999 TL ₁₂₃	2004 01 30.18863	04 53 28.28	+13 27 34.5	19.5	704	1999 TK ₁₅₇	2004 01 24.33693	09 13 19.93	+13 43 14.3	19.3	704
1999 TL ₁₂₃	2004 01 30.20228	04 53 28.37	+13 27 38.7	19.3	704	1999 TK ₁₅₇	2004 01 24.34952	09 13 19.11	+13 43 16.7	19.5	704
1999 TS ₁₂₄	2004 01 24.21199	05 27 56.03	+24 48 38.5	19.7	704	1999 TK ₁₅₇	2004 01 24.36216	09 13 18.35	+13 43 19.7	19.8	704
1999 TS ₁₂₄	2004 01 24.22458	05 27 55.62	+24 48 36.0	19.6	704	1999 TK ₁₅₇	2004 01 24.38724	09 13 16.76	+13 43 26.8	19.4	704
1999 TS ₁₂₄	2004 01 24.24967	05 27 54.94	+24 48 31.6	19.5	704	1999 TK ₁₅₇	2004 01 30.27530	09 07 10.86	+14 10 19.2	19.2	704
1999 TS ₁₂₄	2004 01 24.26222	05 27 54.54	+24 48 30.0	20.0	704	1999 TK ₁₅₇	2004 01 30.28787	09 07 10.14	+14 10 22.7	19.4	704
1999 TY ₁₂₄	2004 01 30.33023	09 45 43.57	+16 55 25.9	19.6	704	1999 TK ₁₅₇	2004 01 30.30053	09 07 09.33	+14 10 26.9	19.4	704
1999 TY ₁₂₄	2004 01 30.34208	09 45 42.80	+16 55 29.1	19.5	704	1999 TK ₁₅₇	2004 01 30.31321	09 07 08.38	+14 10 30.0	19.5	704
1999 TY ₁₂₄	2004 01 30.35397	09 45 42.03	+16 55 31.1	19.7	704	1999 TK ₁₅₇	2004 01 30.32589	09 07 07.62	+14 10 33.7	19.7	704
1999 TY ₁₂₄	2004 01 30.36598	09 45 41.31	+16 55 33.8	19.6	704	1999 TF ₁₅₈	2004 01 31.27651	07 39 32.30	+28 07 09.2	19.3	704
1999 TY ₁₂₄	2004 01 30.37796	09 45 40.30	+16 55 35.0	19.2	704	1999 TF ₁₅₈	2004 01 31.30268	07 39 30.75	+28 07 05.9	19.7	704
1999 TQ ₁₂₇	2004 01 24.21234	05 34 00.66	+24 01 54.5	18.6	704	1999 TF ₁₅₈	2004 01 31.31729	07 39 29.82	+28 07 04.7	19.1	704
1999 TQ ₁₂₇	2004 01 24.22494	05 34 00.39	+24 01 55.0	19.2	704	1999 TF ₁₅₈	2004 01 31.33025	07 39 29.11	+28 07 04.8	19.4	704
1999 TQ ₁₂₇	2004 01 24.25003	05 34 00.01	+24 01 57.0	19.2	704	1999 TC ₁₆₁	2004 01 30.21618	06 36 18.71	+25 21 54.2	19.6	704
1999 TQ ₁₂₇	2004 01 24.26258	05 33 59.73	+24 01 56.9	19.2	704	1999 TC ₁₆₁	2004 01 30.22865	06 36 18.03	+25 21 52.9	19.4	704
1999 TZ ₁₃₇	2004 01 28.22287	09 39 53.14	+25 52 03.4	18.9 V	703	1999 TC ₁₆₁	2004 01 30.24103	06 36 17.55	+25 21 51.4	19.3	704
1999 TZ ₁₃₇	2004 01 28.23206	09 39 52.44	+25 52 07.7	18.5 V	703	1999 TC ₁₆₁	2004 01 30.25349	06 36 17.03	+25 21 50.1	19.5	704
1999 TZ ₁₃₇	2004 01 28.24121	09 39 51.90	+25 52 08.7	18.8 V	703	1999 TC ₁₆₁	2004 01 30.26586	06 36 16.36	+25 21 50.8	19.8	704
1999 TZ ₁₃₇	2004 01 28.25043	09 39 51.13	+25 52 11.2	18.9 V	703	1999 TB ₁₆₂	2004 01 24.16413	03 51 26.50	+20 12 20.1	19.4	704
1999 TZ ₁₃₇	2004 01 31.34261	09 36 21.81	+26 03 59.3	19.0	704	1999 TB ₁₆₂	2004 01 24.17662	03 51 26.81	+20 12 22.1	19.8	704
1999 TZ ₁₃₇	2004 01 31.35573	09 36 20.77	+26 04 01.9	19.2	704	1999 TB ₁₆₂	2004 01 24.18912	03 51 27.16	+20 12 25.3	19.3	704
1999 TZ ₁₃₇	2004 01 31.36833	09 36 19.93	+26 04 04.9	19.3	704	1999 TB ₁₆₂	2004 01 24.20162	03 51 27.54	+20 12 28.9	19.9	704
1999 TZ ₁₃₇	2004 01 31.38214	09 36 18.93	+26 04 07.8	19.3	704	1999 TB ₁₆₂	2004 01 26.11565	03 52 27.36	+20 19 46.0	19.1 R	699
1999 TP ₁₃₉	1996 12 11.41718	08 20 37.43	+21 52 53.8	20.0 V	691	1999 TB ₁₆₂	2004 01 26.13313	03 52 27.86	+20 19 50.4		699
1999 TP ₁₃₉	1996 12 11.43958	08 20 37.13	+21 52 55.6	19.7 V	691	1999 TB ₁₆₂	2004 01 26.15070	03 52 28.49	+20 19 53.9		699
1999 TP ₁₃₉	1996 12 11.46212	08 20 36.83	+21 52 55.8	20.1 V	691	1999 TB ₁₆₂	2004 01 26.16820	03 52 29.00	+20 19 57.6		699
1999 TP ₁₃₉	2002 10 11.09806	21 27 16.53	-14 51 30.2	22.1 V	291	1999 TJ ₁₆₂	2004 01 29.46958	11 34 28.38	-01 27 44.8	21.2 V	291
1999 TP ₁₃₉	2002 10 11.12208	21 27 16.65	-14 51 28.2	22.0 V	291	1999 TJ ₁₆₂	2004 01 29.47827	11 34 28.21	-01 27 43.1	21.4 V	291
1999 TP ₁₃₉	2002 10 11.17414	21 27 16.84	-14 51 26.4	22.6 V	291	1999 TJ ₁₆₂	2004 01 29.48694	11 34 28.06	-01 27 41.3	21.0 V	291
1999 TL ₁₄₃	2004 01 31.22014	06 40 35.70	+28 07 04.1	19.0	704	1999 TK ₁₆₂	1997 02 03.50283	09 30 34.70	+20 31 15.2	19.9 V	566
1999 TL ₁₄₃	2004 01 31.23259	06 40 35.25	+28 07 02.2	19.0	704	1999 TK ₁₆₂	1997 02 03.55282	09 30 31.37	+20 31 34.1	19.9 V	566
1999 TL ₁₄₃	2004 01 31.24514	06 40 34.75	+28 07 00.2	19.1	704	1999 TK ₁₆₂	1997 02 03.56123	09 30 30.83	+20 31 37.1	20.2 V	566
1999 TM ₁₄₃	2004 01 24.16107	03 18 49.45	+16 35 45.9	19.8	704	1999 TK ₁₆₂	1999 12 07.14433	01 31 51.47	+05 30 27.8	19.1	704
1999 TM ₁₄₃	2004 01 24.17356	03 18 49.98	+16 35 47.3	20.1	704	1999 TK ₁₆₂	1999 12 07.15926	01 31 51.55	+05 30 32.2	19.4	704
1999 TM ₁₄₃	2004 01 24.19856	03 18 51.09	+16 35 49.4	19.8	704	1999 TK ₁₆₂	1999 12 07.18910	01 31 51.66	+05 30 40.9	19.6	704
1999 TS ₁₄₄	2004 01 30.22811	07 23 22.95	+15 02 24.5	19.2	704	1999 TK ₁₆₂	1999 12 07.20401	01 31 51.71	+05 30 44.7	19.3	704
1999 TS ₁₄₄	2004 01 30.24021	07 23 22.10	+15 02 26.4	20.0	704	1999 TW ₁₆₃	2004 01 24.21452	05 53 34.33	+22 54 35.9	19.2	704
1999 TS ₁₄₄	2004 01 30.25226	07 23 21.38	+15 02 30.0	19.4	704	1999 TW ₁₆₃	2004 01 24.22710	05 53 33.98	+22 54 37.9	19.5	704
1999 TS ₁₄₄	2004 01 30.26448	07 23 20.77	+15 02 32.3	19.8	704	1999 TW ₁₆₃	2004 01 24.25219	05 53 33.37	+22 54 41.8	19.4	704
1999 TU ₁₄₄	2004 01 23.33350	10 50 46.93	+14 29 30.0	18.6	704	1999 TW ₁₆₃	2004 01 24.26474	05 53 33.06	+22 54 44.0	19.2	704
1999 TU ₁₄₄	2004 01 23.34624	10 50 46.55	+14 29 31.9	19.1	704	1999 TG ₁₆₅	2004 01 24.32706	08 51 28.41	+14 24 12.5	19.1	704
1999 TU ₁₄₄	2004 01 23.35909	10 50 46.14	+14 29 33.9	18.8	704	1999 TG ₁₆₅	2004 01 24.33992	08 51 27.54	+14 24 14.0	18.9	704
1999 TU ₁₄₄	2004 01 23.36825	10 50 45.86	+14 29 35.2	18.8 R	699	1999 TG ₁₆₅	2004 01 24.35285	08 51 26.68	+14 24 15.4	18.9	704
1999 TU ₁₄₄	2004 01 23.37189	10 50 45.76	+14 29 36.2	19.0	704	1999 TG ₁₆₅	2004 01 24.36520	08 51 25.85	+14 24 16.3	18.9	704
1999 TU ₁₄₄	2004 01 23.38149	10 50 45.52	+14 29 37.5		699	1999 TG ₁₆₅	2004 01 25.51495	08 50 11.00	+14 26 29.9	19.9	608
1999 TU ₁₄₄	2004 01 23.38456	10 50 45.36	+14 29 38.5	19.4	704	1999 TG ₁₆₅	2004 01 25.52595	08 50 10.26	+14 26 31.5	19.5	608
1999 TU ₁₄₄	2004 01 23.39483	10 50 45.04	+14 29 39.6		699	1999 TG ₁₆₅	2004 01 25.53688	08 50 09.48	+14 26 32.8	19.7	608
1999 TU ₁₄₄	2004 01 23.40807	10 50 44.64	+14 29 42.2		699	1999 TG ₁₆₅	2004 01 30.27346	08 44 57.50	+14 36 17.2	18.4	704
1999 TU ₁₄₄	2004 01 30.33470	10 46 37.95	+14 51 51.9	19.1	704	1999 TG ₁₆₅	2004 01 30.28603	08 44 56.65	+14 36 19.7	18.7	704
1999 TU ₁₄₄	2004 01 30.34655	10 46 37.37	+14 51 53.5	19.0	704	1999 TG ₁₆₅	2004 01 30.29870	08 44 55.80	+14 36 20.2	18.7	704
1999 TU ₁₄₄	2004 01 30.35846	10 46 36.87	+14 51 56.4	19.4	704	1999 TG ₁₆₅	2004 01 30.31137	08 44 54.89	+14 36 23.0	18.7	704
1999 TU ₁₄₄	2004 01 30.37045	10 46 36.30	+14 51 58.5	19.1	704	1999 TG ₁₆₅	2004 01 30.32404	08 44 54.03	+14 36 24.5	18.8	704
1999 TU ₁₄₄	2004 01 30.38243	10 46 35.80	+14 52 00.5	18.6	704	1999 TV ₁₇₁	2004 01 30.27781	08 26 50.88	+25 11 00.3	18.1	704
1999 TA ₁₄₆	2004 01 24.16161	03 23 33.10	+16 46 55.1	19.2	704	1999 TV ₁₇₁	2004 01 30.30322	08 26 49.21	+25 11 06.5	18.6	704
1999 TA ₁₄₆	2004 01 24.17410	03 23 33.66	+16 46 56.8	19.6	704	1999 TV ₁₇₁	2004 01 30.31575	08 26 48.41	+25 11 09.4	18.4	704
1999 TA ₁₄₆	2004 01 24.18660	03 23 34.39	+16 46 59.6	19.8	704	1999 TV ₁₇₁	2004				

1999 TB ₁₇₅	2004 01 30.22852	07 34 05.46	+17 49 14.6	19.9	704	1999 TB ₁₉₀	2004 01 29.27795	09 38 42.64	+04 51 33.9	18.5	704
1999 TB ₁₇₅	2004 01 30.24062	07 34 04.54	+17 49 16.6	19.8	704	1999 TB ₁₉₀	2004 01 29.28629	09 38 42.08	+04 51 32.9	18.0 R	699
1999 TB ₁₇₅	2004 01 30.25267	07 34 03.80	+17 49 17.1	19.3	704	1999 TB ₁₉₀	2004 01 29.29015	09 38 41.85	+04 51 32.8	18.9	704
1999 TB ₁₇₅	2004 01 30.26489	07 34 03.09	+17 49 18.0	19.0	704	1999 TB ₁₉₀	2004 01 29.30040	09 38 41.18	+04 51 31.5		699
1999 TC ₁₇₇	2004 01 30.29175	08 51 24.06	+25 13 49.7	19.6	704	1999 TB ₁₉₀	2004 01 29.30220	09 38 41.08	+04 51 31.6	18.9	704
1999 TC ₁₇₇	2004 01 30.30441	08 51 23.05	+25 13 52.0	20.4	704	1999 TB ₁₉₀	2004 01 29.31440	09 38 40.27	+04 51 31.0	18.6	704
1999 TC ₁₇₇	2004 01 30.32931	08 51 21.25	+25 13 57.0	20.2	704	1999 TB ₁₉₀	2004 01 29.31452	09 38 40.29	+04 51 30.5		699
1999 TV ₁₇₇	2004 01 29.38150	11 12 54.63	-03 44 04.8	19.6 R	699	1999 TB ₁₉₀	2004 01 29.32656	09 38 39.53	+04 51 29.3	18.8	704
1999 TV ₁₇₇	2004 01 29.39643	11 12 54.19	-03 44 03.6		699	1999 TB ₁₉₀	2004 01 29.32869	09 38 39.38	+04 51 28.7		699
1999 TV ₁₇₇	2004 01 29.41137	11 12 53.81	-03 44 02.1		699	1999 TP ₁₉₁	2004 01 31.22250	06 07 00.29	+36 13 48.0	18.8	704
1999 TV ₁₇₇	2004 01 29.42643	11 12 53.42	-03 44 00.3		699	1999 TP ₁₉₁	2004 01 31.23468	06 07 00.11	+36 13 42.5	19.4	704
1999 TE ₁₇₈	2004 01 13.27142	08 54 06.61	+13 22 06.9	19.1 R	699	1999 TP ₁₉₁	2004 01 31.24692	06 06 59.82	+36 13 37.3	18.9	704
1999 TE ₁₇₈	2004 01 13.29156	08 54 05.51	+13 22 11.3		699	1999 TP ₁₉₁	2004 01 31.25909	06 06 59.69	+36 13 31.3	18.8	704
1999 TE ₁₇₈	2004 01 13.31157	08 54 04.31	+13 22 17.4		699	1999 TT ₁₉₂	2004 01 29.38319	11 19 12.75	+02 34 12.1	19.4 R	699
1999 TE ₁₇₈	2004 01 13.33157	08 54 03.20	+13 22 23.6		699	1999 TT ₁₉₂	2004 01 29.39810	11 19 12.36	+02 34 10.7		699
1999 TE ₁₇₈	2004 01 21.29742	08 46 19.69	+14 02 12.7	19.5	704	1999 TT ₁₉₂	2004 01 29.41307	11 19 11.83	+02 34 10.1		699
1999 TE ₁₇₈	2004 01 21.30962	08 46 18.90	+14 02 18.0	19.9	704	1999 TT ₁₉₂	2004 01 29.42813	11 19 11.44	+02 34 09.6		699
1999 TE ₁₇₈	2004 01 21.33270	08 46 17.42	+14 02 25.9	19.2	704	1999 TT ₁₉₂	2004 01 30.34674	11 18 46.66	+02 33 21.1	19.4 R	699
1999 TE ₁₇₈	2004 01 24.32643	08 43 11.96	+14 18 47.5	18.8	704	1999 TT ₁₉₂	2004 01 30.36004	11 18 46.20	+02 33 20.0		699
1999 TE ₁₇₈	2004 01 24.33931	08 43 11.13	+14 18 51.7	19.0	704	1999 TT ₁₉₂	2004 01 30.37320	11 18 45.80	+02 33 20.5		699
1999 TE ₁₇₈	2004 01 24.35225	08 43 10.27	+14 18 56.3	19.1	704	1999 TT ₁₉₂	2004 01 30.38649	11 18 45.45	+02 33 19.7		699
1999 TE ₁₇₈	2004 01 24.36459	08 43 09.45	+14 19 00.4	19.0	704	1999 TA ₁₉₃	2004 01 24.27148	08 23 13.31	+18 30 22.5	18.3	704
1999 TE ₁₇₈	2004 01 26.27834	08 41 10.02	+14 29 43.2	18.5 R	699	1999 TA ₁₉₃	2004 01 24.27990	08 23 12.71	+18 30 22.8	18.2	704
1999 TE ₁₇₈	2004 01 26.30921	08 41 08.09	+14 29 53.1		699	1999 TA ₁₉₃	2004 01 24.28452	08 23 12.38	+18 30 22.4	18.5	704
1999 TE ₁₇₈	2004 01 26.32923	08 41 06.70	+14 29 59.7		699	1999 TA ₁₉₃	2004 01 24.30594	08 23 10.74	+18 30 22.9	18.8	704
1999 TE ₁₇₈	2004 01 26.34922	08 41 05.37	+14 30 07.3		699	1999 TA ₁₉₃	2004 01 24.31036	08 23 10.48	+18 30 22.0	18.4	704
1999 TE ₁₇₈	2004 01 30.21588	08 37 05.08	+14 52 02.7	19.2 V	691	1999 TA ₁₉₃	2004 01 24.31902	08 23 09.87	+18 30 22.8	18.4	704
1999 TE ₁₇₈	2004 01 30.24424	08 37 03.27	+14 52 12.6	19.2 V	691	1999 TA ₁₉₃	2004 01 24.32326	08 23 09.53	+18 30 22.2	18.3	704
1999 TE ₁₇₈	2004 01 30.27173	08 37 01.49	+14 52 22.0	19.2 V	691	1999 TA ₁₉₃	2004 01 24.33161	08 23 08.95	+18 30 22.4	18.3	704
1999 TE ₁₇₈	2004 01 30.27305	08 37 01.41	+14 52 23.5	18.4	704	1999 TA ₁₉₃	2004 01 26.19350	08 20 59.80	+18 30 04.9	18.3 R	699
1999 TE ₁₇₈	2004 01 30.28562	08 37 00.52	+14 52 26.8	18.9	704	1999 TA ₁₉₃	2004 01 26.21357	08 20 58.38	+18 30 05.2		699
1999 TE ₁₇₈	2004 01 30.29829	08 36 59.77	+14 52 31.7	19.3	704	1999 TA ₁₉₃	2004 01 26.23363	08 20 56.91	+18 30 04.6		699
1999 TE ₁₇₈	2004 01 30.31096	08 36 58.94	+14 52 35.7	18.7	704	1999 TA ₁₉₃	2004 01 26.25365	08 20 55.51	+18 30 04.9		699
1999 TE ₁₇₈	2004 01 30.32363	08 36 58.13	+14 52 39.9	19.1	704	1999 TA ₁₉₃	2004 01 30.27121	08 16 20.58	+18 29 13.8	18.9	704
1999 TN ₁₇₈	2004 01 28.10616	05 17 45.37	+20 14 43.4	19.1 V	691	1999 TA ₁₉₃	2004 01 30.28377	08 16 19.74	+18 29 13.1	19.0	704
1999 TN ₁₇₈	2004 01 28.13332	05 17 45.43	+20 14 48.2	18.9 V	691	1999 TA ₁₉₃	2004 01 30.29644	08 16 18.74	+18 29 12.0	19.8	704
1999 TN ₁₇₈	2004 01 28.16167	05 17 45.35	+20 14 53.4	19.3 V	691	1999 TA ₁₉₃	2004 01 30.30911	08 16 17.90	+18 29 11.5	19.7	704
1999 TT ₁₇₈	2004 01 26.26238	08 21 17.45	+27 41 29.8	17.3 R	699	1999 TA ₁₉₃	2004 01 30.32177	08 16 17.01	+18 29 12.3	18.7	704
1999 TT ₁₇₈	2004 01 26.28253	08 21 16.14	+27 41 37.3		699	1999 TW ₁₉₃	2004 01 26.18263	07 53 26.03	+29 12 17.9	19.2 R	699
1999 TT ₁₇₈	2004 01 26.29338	08 21 15.44	+27 41 41.0		699	1999 TW ₁₉₃	2004 01 26.20273	07 53 24.66	+29 12 19.1		699
1999 TT ₁₇₈	2004 01 26.31335	08 21 14.12	+27 41 48.4		699	1999 TW ₁₉₃	2004 01 26.22275	07 53 23.17	+29 12 20.1		699
1999 TT ₁₇₈	2004 01 31.27968	08 16 13.72	+28 09 38.1	17.4	704	1999 TW ₁₉₃	2004 01 26.24275	07 53 21.77	+29 12 21.2		699
1999 TT ₁₇₈	2004 01 31.29304	08 16 12.89	+28 09 42.0	17.7	704	1999 TW ₁₉₃	2004 01 31.27717	07 47 45.84	+29 14 27.8	19.5	704
1999 TT ₁₇₈	2004 01 31.30545	08 16 12.12	+28 09 46.0	17.6	704	1999 TW ₁₉₃	2004 01 31.29091	07 47 44.82	+29 14 27.8	19.6	704
1999 TT ₁₇₈	2004 01 31.32013	08 16 11.21	+28 09 50.3	17.8	704	1999 TW ₁₉₃	2004 01 31.30335	07 47 44.12	+29 14 26.8	20.0	704
1999 TT ₁₇₈	2004 01 31.33302	08 16 10.38	+28 09 54.0	17.9	704	1999 TW ₁₉₃	2004 01 31.31796	07 47 43.15	+29 14 26.0	19.8	704
1999 TV ₁₇₈	2004 01 24.30534	09 06 38.38	+18 15 56.8	18.3	704	1999 TB ₁₉₄	2004 01 31.22875	07 28 41.14	+35 20 19.5	18.8	704
1999 TV ₁₇₈	2004 01 24.31767	09 06 37.67	+18 16 01.8	18.3	704	1999 TB ₁₉₄	2004 01 31.24101	07 28 40.35	+35 20 16.6	19.1	704
1999 TV ₁₇₈	2004 01 24.33012	09 06 36.98	+18 16 06.8	18.5	704	1999 TB ₁₉₄	2004 01 31.25316	07 28 39.56	+35 20 13.4	19.9	704
1999 TV ₁₇₈	2004 01 24.34298	09 06 36.25	+18 16 12.1	18.1	704	1999 TB ₁₉₄	2004 01 31.27994	07 28 37.80	+35 20 09.5	18.9	704
1999 TV ₁₇₈	2004 01 24.35590	09 06 35.51	+18 16 17.4	18.2	704	1999 TK ₁₉₅	2003 12 21.47979	10 47 14.81	+02 20 32.5	19.4	704
1999 TV ₁₇₈	2004 01 26.27332	09 04 52.22	+18 29 10.1	17.9 R	699	1999 TK ₁₉₅	2003 12 21.49372	10 47 15.51	+02 20 24.1	19.4	704
1999 TV ₁₇₈	2004 01 26.30423	09 04 50.46	+18 29 22.9		699	1999 TK ₁₉₅	2003 12 21.50707	10 47 16.16	+02 20 16.2	19.4	704
1999 TV ₁₇₈	2004 01 26.32422	09 04 49.25	+18 29 31.8		699	1999 TK ₁₉₅	2003 12 21.52052	10 47 16.72	+02 20 07.3	19.5	704
1999 TV ₁₇₈	2004 01 26.34421	09 04 48.03	+18 29 39.3		699	1999 TK ₁₉₅	2004 01 23.46464	10 56 34.04	-01 54 54.4	19.5	704
1999 TV ₁₇₈	2004 01 28.27367	09 03 01.34	+18 42 38.6	18.2 V	691	1999 TK ₁₉₅	2004 01 23.48073	10 56 33.75	-01 54 58.3	19.3	704
1999 TV ₁₇₈	2004 01 28.30134	09 02 59.70	+18 42 49.9	18.1 V	691	1999 TK ₁₉₅	2004 01 23.49446	10 56 33.46	-01 55 02.5	19.3	704
1999 TV ₁₇₈	2004 01 28.33305	09 02 57.81	+18 43 02.7	18.1 V	691	1999 TK ₁₉₅	2004 01 23.50741	10 56 33.24	-01 55 05.8	19.1	704
1999 TV ₁₇₈	2004 01 30.27469	09 01 08.40	+18 56 03.2	18.3	704	1999 TK ₁₉₅	2004 01 28.33762	10 54 44.20	-02 13 30.1	18.7	704
1999 TV ₁₇₈	2004 01 30.28725	09 01 07.63	+18 56 08.7	18.6	704	1999 TK ₁₉₅	2004 01 28.34996	10 54 43.82	-02 13 32.2	19.3	704
1999 TV ₁₇₈	2004 01 30.29992	09 01 06.85	+18 56 13.3	18.4	704	1999 TK ₁₉₅	2004 01 28.36228	10 54 43.43	-02 13 35.4	19.0	704
1999 TV ₁₇₈	2004 01 30.31259	09 01 06.10	+18 56 18.6	18.6	704	1999 TK ₁₉₅	2004 01 28.37462	10 54 43.08	-02 13 37.3	19.3	704
1999 TV ₁₇₈	2004 01 30.32527	09 01 05.33	+18 56 23.1	18.3	704	1999 TK ₁₉₅	2004 01 28.38701	10 54 42.72	-02 13 39.7	19.3	704
1999 TZ ₁₇₉	2004 01 24.15376	04 11 51.97	+19 07 30.3	19.7	704	1999 TK ₁₉₅	2004 01 29.38813	10 54 13.87	-02 16 43.5	18.9 R	699
1999 TZ ₁₇₉	2004 01 24.19128	04 11 52.97	+19 07 35.6	19.5	704	1999 TK ₁₉₅	2004 01 29.40312	10 54 13.43	-02 16 45.9		699
1999 TZ ₁₇₉	2004 01 24.20378	04 11 53.39	+19 07 37.0	19.8	704	1999 TK ₁₉₅	2004 01 29.41806	10 54 12.93	-02 16 47.9		699
1999 TO ₁₈₀	2004 01 29.33501	11 04 04.62	+02 56 44.0	18.9	704	1999 TK ₁₉₅	2004 01 29.43311	10 54 12.50	-02 16 51.2		699
1999 TO ₁₈₀	2004 01 29.34731	11 04 04.24	+02 56 46.4	19.5	704	1999 TP ₁₉₅	2004 01 24.34584	10 59 22.45	+07 17 03.2	18.4	704
1999 TO ₁₈₀	2004 01 29.35944	11 04 03.82	+02 56 49.9	19.5	704	1999 TP ₁₉₅	2004 01 24.35848	10 59 22.15	+07 17 01.6	19.3	704
1999 TO ₁₈₀	2004 01 29.38418	11 04 03.01	+02 56 54.1								

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1999 TN ₂₀₆	2004 01 28.28278	10 00 45.05	+21 09 13.1	19.2 V	703	1999 TO ₂₁₇	2004 01 24.33095	08 52 22.90	+08 15 58.1	18.9	704
1999 TN ₂₀₆	2004 01 28.29347	10 00 44.44	+21 09 15.7	19.6 V	703	1999 TO ₂₁₇	2004 01 24.33164	08 52 23.03	+08 15 57.4	18.6	704
1999 TN ₂₀₆	2004 01 30.34811	09 58 42.95	+21 20 02.0	19.0	704	1999 TO ₂₁₇	2004 01 24.34393	08 52 22.11	+08 16 01.8	18.8	704
1999 TN ₂₀₆	2004 01 30.36080	09 58 42.17	+21 20 05.6	19.4	704	1999 TO ₂₁₇	2004 01 24.34412	08 52 22.22	+08 16 01.2	18.6	704
1999 TN ₂₀₆	2004 01 30.37301	09 58 41.40	+21 20 09.7	19.3	704	1999 TO ₂₁₇	2004 01 24.35672	08 52 21.37	+08 16 05.2	18.8	704
1999 TC ₂₀₇	2004 01 28.39546	12 26 43.60	-05 58 54.1	19.2	704	1999 TO ₂₁₇	2004 01 24.35691	08 52 21.44	+08 16 04.9	18.7	704
1999 TC ₂₀₇	2004 01 28.40775	12 26 43.37	-05 59 05.6	19.2	704	1999 TO ₂₁₇	2004 01 26.36866	08 50 22.98	+08 26 26.6	18.0 R	699
1999 TC ₂₀₇	2004 01 28.41994	12 26 43.17	-05 59 16.3	19.5	704	1999 TO ₂₁₇	2004 01 26.38791	08 50 21.80	+08 26 32.6		699
1999 TC ₂₀₇	2004 01 28.43214	12 26 42.98	-05 59 27.3	19.0	704	1999 TO ₂₁₇	2004 01 26.40705	08 50 20.61	+08 26 39.0		699
1999 TC ₂₀₇	2004 01 28.44450	12 26 42.74	-05 59 36.7	19.8	704	1999 TO ₂₁₇	2004 01 26.43521	08 50 19.08	+08 26 47.3		699
1999 TC ₂₀₇	2004 01 29.44398	12 26 27.53	-06 13 43.6	19.1 R	699	1999 TO ₂₁₇	2004 01 29.27312	08 47 29.85	+08 42 27.3	18.3	704
1999 TC ₂₀₇	2004 01 29.45391	12 26 27.36	-06 13 52.7		699	1999 TO ₂₁₇	2004 01 29.28562	08 47 29.04	+08 42 32.1	18.7	704
1999 TC ₂₀₇	2004 01 29.46380	12 26 27.23	-06 14 00.1		699	1999 TO ₂₁₇	2004 01 29.29832	08 47 28.23	+08 42 36.3	18.6	704
1999 TC ₂₀₇	2004 01 29.47380	12 26 27.00	-06 14 09.4		699	1999 TO ₂₁₇	2004 01 29.31081	08 47 27.46	+08 42 40.2	18.4	704
1999 TN ₂₀₈	1999 11 10.24311	01 36 09.59	+28 20 02.4	19.1 R	703	1999 TO ₂₁₇	2004 01 29.32327	08 47 26.69	+08 42 45.2	18.9	704
1999 TN ₂₀₈	1999 11 10.25541	01 36 08.90	+28 19 57.6	18.7 R	703	1999 TV ₂₁₇	2004 01 24.32623	08 40 06.78	+13 08 15.9	19.8	704
1999 TN ₂₀₈	1999 11 10.26779	01 36 08.04	+28 19 52.6	18.7 R	703	1999 TV ₂₁₇	2004 01 24.35205	08 40 04.92	+13 08 23.3	19.5	704
1999 TN ₂₀₈	1999 11 10.28009	01 36 07.24	+28 19 48.7	18.8 R	703	1999 TV ₂₁₇	2004 01 24.36440	08 40 04.08	+13 08 26.6	19.8	704
1999 TA ₂₁₀	2004 01 23.31346	10 21 17.18	+09 21 16.0	18.6 R	699	1999 TV ₂₁₇	2004 01 26.19518	08 38 04.75	+13 17 27.4	19.2 R	699
1999 TA ₂₁₀	2004 01 23.32678	10 21 16.71	+09 21 21.1		699	1999 TV ₂₁₇	2004 01 26.21525	08 38 03.41	+13 17 33.7		699
1999 TA ₂₁₀	2004 01 23.34009	10 21 16.32	+09 21 25.8		699	1999 TV ₂₁₇	2004 01 26.23526	08 38 02.08	+13 17 39.5		699
1999 TA ₂₁₀	2004 01 23.35340	10 21 15.90	+09 21 30.6		699	1999 TV ₂₁₇	2004 01 26.25529	08 38 00.71	+13 17 46.7		699
1999 TA ₂₁₀	2004 01 24.34278	10 20 44.65	+09 27 38.3	18.7	704	1999 TF ₂₁₉	2004 01 28.22861	09 34 54.19	+23 35 49.9	20.4 V	703
1999 TA ₂₁₀	2004 01 24.35542	10 20 44.22	+09 27 43.2	18.8	704	1999 TF ₂₁₉	2004 01 28.23776	09 34 53.54	+23 35 54.2	19.4 V	703
1999 TA ₂₁₀	2004 01 24.36802	10 20 43.79	+09 27 47.9	18.7	704	1999 TF ₂₁₉	2004 01 28.24697	09 34 52.93	+23 35 56.4	19.3 V	703
1999 TA ₂₁₀	2004 01 24.38051	10 20 43.32	+09 27 52.8	18.7	704	1999 TF ₂₁₉	2004 01 28.25619	09 34 52.35	+23 36 00.8	19.5 V	703
1999 TA ₂₁₀	2004 01 24.39299	10 20 42.88	+09 27 57.1	18.7	704	1999 TF ₂₁₉	2004 01 30.28250	09 32 36.53	+23 47 13.3	19.4	704
1999 TA ₂₁₀	2004 01 29.28105	10 17 43.56	+10 01 04.8	18.3	704	1999 TF ₂₁₉	2004 01 30.29506	09 32 35.70	+23 47 19.3	19.8	704
1999 TA ₂₁₀	2004 01 29.29373	10 17 43.06	+10 01 10.5	19.0	704	1999 TF ₂₁₉	2004 01 30.30781	09 32 34.79	+23 47 22.7	19.8	704
1999 TA ₂₁₀	2004 01 29.30625	10 17 42.48	+10 01 16.3	19.0	704	1999 TF ₂₁₉	2004 01 30.32023	09 32 33.89	+23 47 27.0	19.8	704
1999 TA ₂₁₀	2004 01 29.31875	10 17 41.95	+10 01 21.4	19.0	704	1999 TF ₂₁₉	2004 01 30.33267	09 32 33.03	+23 47 30.2	20.2	704
1999 TA ₂₁₀	2004 01 29.33119	10 17 41.42	+10 01 26.6	18.7	704	1999 TV ₂₂₀	1999 10 10.20433	01 14 15.67	+15 59 35.5	18.7	704
1999 TD ₂₁₀	2004 01 31.14901	02 45 22.44	+30 09 30.3	18.9	704	1999 TV ₂₂₀	1999 10 10.22049	01 14 14.71	+15 59 30.4	18.9	704
1999 TD ₂₁₀	2004 01 31.16166	02 45 23.48	+30 09 30.2	18.7	704	1999 TV ₂₂₀	1999 10 10.23554	01 14 13.83	+15 59 24.7	19.3	704
1999 TD ₂₁₀	2004 01 31.17422	02 45 24.55	+30 09 29.8	19.2	704	1999 TV ₂₂₀	1999 10 10.25066	01 14 12.93	+15 59 18.8	19.0	704
1999 TD ₂₁₀	2004 01 31.18669	02 45 25.59	+30 09 30.8	19.0	704	1999 TV ₂₂₀	1999 10 10.26670	01 14 11.93	+15 59 12.1	19.7	704
1999 TD ₂₁₀	2004 01 31.19957	02 45 26.71	+30 09 30.8	18.5	704	1999 TV ₂₂₀	1999 10 13.33738	01 11 15.331	+15 39 08.59	18.87V	645
1999 TN ₂₁₀	2004 01 31.14890	02 36 55.06	+31 20 58.2	19.1	704	1999 TV ₂₂₀	1999 10 13.34085	01 11 15.122	+15 39 07.17	19.64	645
1999 TN ₂₁₀	2004 01 31.16150	02 36 56.02	+31 20 58.5	19.6	704	1999 TA ₂₂₈	2004 01 24.27954	08 20 14.33	+17 50 58.2	19.5	704
1999 TN ₂₁₀	2004 01 31.17411	02 36 57.13	+31 20 58.2	19.7	704	1999 TA ₂₂₈	2004 01 24.29293	08 20 13.35	+17 51 00.2	20.0	704
1999 TN ₂₁₀	2004 01 31.18658	02 36 58.10	+31 21 00.4	19.2	704	1999 TA ₂₂₈	2004 01 24.30558	08 20 12.55	+17 51 04.2	20.1	704
1999 TN ₂₁₀	2004 01 31.19946	02 36 59.21	+31 21 01.0	19.5	704	1999 TA ₂₂₈	2004 01 24.31866	08 20 11.55	+17 51 06.9	20.1	704
1999 TF ₂₁₁	2003 11 01.749644	23 17 43.20	+58 33 58.5		084	1999 TA ₂₂₈	2004 01 24.33125	08 20 10.67	+17 51 09.7	19.7	704
1999 TF ₂₁₁	2003 11 07.907140	22 56 04.54	+57 53 34.4		084	1999 TJ ₂₃₁	2004 01 23.34054	08 25 31.64	+12 46 55.9	18.2	704
1999 TF ₂₁₁	2003 11 08.725512	22 53 26.56	+57 46 27.3		084	1999 TJ ₂₃₁	2004 01 23.35347	08 25 30.84	+12 47 02.2	18.7	704
1999 TF ₂₁₁	2003 12 13.661146	22 00 23.20	+51 01 41.5		084	1999 TJ ₂₃₁	2004 01 23.36630	08 25 30.12	+12 47 08.8	18.9	704
1999 TF ₂₁₁	2004 01 01.627458	22 09 41.70	+49 16 10.0		084	1999 TJ ₂₃₁	2004 01 23.37918	08 25 29.31	+12 47 15.9	18.9	704
1999 TF ₂₁₁	2004 01 02.663100	22 10 45.51	+49 14 29.3		084	1999 TJ ₂₃₁	2004 01 23.39232	08 25 28.39	+12 47 22.9	18.7	704
1999 TF ₂₁₁	2004 01 03.704272	22 11 52.99	+49 13 13.4		084	1999 TJ ₂₃₁	2004 01 24.01817	08 24 51.15	+12 52 49.7		246
1999 TF ₂₁₁	2004 01 07.681680	22 16 41.35	+49 12 23.8		084	1999 TJ ₂₃₁	2004 01 24.01927	08 24 51.09	+12 52 50.5		246
1999 TF ₂₁₁	2004 01 09.746700	22 19 30.03	+49 14 23.5		084	1999 TJ ₂₃₁	2004 01 24.02014	08 24 51.04	+12 52 50.8		246
1999 TJ ₂₁₁	2004 01 23.33909	08 13 56.69	+11 08 47.8	19.7	704	1999 TJ ₂₃₁	2004 01 24.02118	08 24 50.96	+12 52 51.5		246
1999 TJ ₂₁₁	2004 01 23.36486	08 13 54.92	+11 08 53.5	19.5	704	1999 TJ ₂₃₁	2004 01 24.02231	08 24 50.90	+12 52 52.2		246
1999 TJ ₂₁₁	2004 01 23.37773	08 13 54.05	+11 08 56.0	19.7	704	1999 TJ ₂₃₁	2004 01 24.02495	08 24 50.73	+12 52 53.5		246
1999 TJ ₂₁₁	2004 01 23.39087	08 13 53.20	+11 08 58.7	19.6	704	1999 TJ ₂₃₁	2004 01 26.19602	08 22 40.81	+13 12 14.1	17.6 R	699
1999 TJ ₂₁₁	2004 01 26.35459	08 10 40.04	+11 19 58.2	19.3 R	699	1999 TJ ₂₃₁	2004 01 26.21607	08 22 39.54	+13 12 24.8		699
1999 TJ ₂₁₁	2004 01 26.37369	08 10 38.67	+11 20 03.0		699	1999 TJ ₂₃₁	2004 01 26.23610	08 22 38.32	+13 12 35.2		699
1999 TJ ₂₁₁	2004 01 26.39292	08 10 37.34	+11 20 07.0		699	1999 TJ ₂₃₁	2004 01 26.25614	08 22 37.09	+13 12 46.5		699
1999 TJ ₂₁₁	2004 01 26.41204	08 10 36.10	+11 20 11.1		699	1999 TJ ₂₃₁	2004 01 30.27152	08 18 37.89	+13 49 17.6	18.4	704
1999 TJ ₂₁₁	2004 01 29.22820	08 07 36.99	+11 31 31.4	19.7	704	1999 TJ ₂₃₁	2004 01 30.29674	08 18 36.26	+13 49 32.6	18.6	704
1999 TJ ₂₁₁	2004 01 29.24113	08 07 36.13	+11 31 17.1	19.4	704	1999 TJ ₂₃₁	2004 01 30.30942	08 18 35.55	+13 49 39.4	18.7	704
1999 TJ ₂₁₁	2004 01 29.25361	08 07 35.32	+11 31 20.7	19.6	704	1999 TJ ₂₃₁	2004 01 30.32207	08 18 34.76	+13 49 46.6	18.9	704
1999 TZ ₂₁₅	2004 01 24.28098	08 33 30.63	+19 15 41.8	18.0	704	1999 TB ₂₃₂	2004 01 24.30923	07 46 33.87	+16 38 15.0	18.5	704
1999 TZ ₂₁₅	2004 01 24.29438	08 33 29.79	+19 15 45.8	18.3	704	1999 TB ₂₃₂	2004 01 24.32150	07 46 33.19	+16 38 19.9	18.7	704
1999 TZ ₂₁₅	2004 01 24.30702	08 33 28.94	+19 15 50.1	18.4	704	1999 TB ₂₃₂	2004 01 24.34694	07 46 31.60	+16 38 30.0	18.6	704
1999 TZ ₂₁₅	2004 01 24.32010	08 33 28.07	+19 15 54.5	18.4	704	1999 TB ₂₃₂	2004 01 24.35975	07 46 30.80	+16 38 35.5	18.5	704
1999 TZ ₂₁₅	2004 01 24.33269	08 33 27.26	+19 15 59.3	18.8	704	1999 TB ₂₃₂	2004 01 30.21651	07 41 04.85	+17 18 34.3	19.0	704
1999 TZ ₂₁₅	2004 01 29.43043	08 28 03.99	+19 43 42.9	18.7 V	291	1999 TB ₂₃₂	2004 01 30.22883	07 41 04.17	+17 18 38.3	18.7	704
1999 TZ ₂₁₅	2004 01 29.43422	08 28 03.74	+19 43 44.0	18.7 V	291	1999 TB ₂₃₂	2004 01 30.24093	07 41 03.47	+17 18 41.9	19.0	704
1999 TZ ₂₁₅	2004 01 29.43821	08 28 03.48	+19 4								

1999 TF ₂₃₇	1994 02 15.45234	11 40 58.03	+10 05 06.4		691	1999 TE ₂₆₉	2004 01 27.31202	08 40 07.43	+19 04 44.3	19.4	704
1999 TF ₂₃₇	1994 02 15.48488	11 40 56.59	+10 05 20.4	20.7 V	691	1999 TE ₂₆₉	2004 01 27.32464	08 40 06.54	+19 04 44.0	19.3	704
1999 TF ₂₃₇	1994 02 15.53730	11 40 54.23	+10 05 43.7		691	1999 TE ₂₆₉	2004 01 28.26671	08 38 59.47	+19 06 19.1	19.1	704
1999 TR ₂₃₇	1999 11 09.07291	00 19 29.55	+01 45 38.7	19.5	704	1999 TE ₂₆₉	2004 01 28.27931	08 38 58.56	+19 06 20.8	19.4	704
1999 TR ₂₃₇	1999 11 09.10168	00 19 29.12	+01 45 40.6	19.7	704	1999 TE ₂₆₉	2004 01 28.29213	08 38 57.59	+19 06 22.4	19.6	704
1999 TR ₂₃₇	1999 11 09.13046	00 19 28.74	+01 45 44.4	19.7	704	1999 TE ₂₆₉	2004 01 28.30529	08 38 56.59	+19 06 23.7	19.1	704
1999 TF ₂₃₉	2004 01 30.21306	08 45 32.37	+17 34 52.4	21.1 V	691	1999 TE ₂₆₉	2004 01 28.31790	08 38 55.69	+19 06 24.2	19.5	704
1999 TF ₂₃₉	2004 01 30.24058	08 45 30.50	+17 35 01.2	20.8 V	691	1999 TE ₂₆₉	2004 01 29.27098	08 37 47.98	+19 07 59.1	19.1	704
1999 TF ₂₃₉	2004 01 30.26869	08 45 28.54	+17 35 10.5	20.7 V	691	1999 TE ₂₆₉	2004 01 29.30865	08 37 45.17	+19 08 02.2	19.6	704
1999 TJ ₂₃₉	2004 01 23.89140	06 57 56.17	+34 25 08.8	17.6 R	A35	1999 TE ₂₆₉	2004 01 29.32112	08 37 44.31	+19 08 04.2	19.8	704
1999 TJ ₂₃₉	2004 01 23.89498	06 57 55.93	+34 25 09.4	17.4 R	A35	1999 TE ₂₆₉	2004 01 30.27284	08 36 36.84	+19 09 33.5	19.2	704
1999 TJ ₂₃₉	2004 01 23.89855	06 57 55.70	+34 25 09.9	17.5 R	A35	1999 TE ₂₆₉	2004 01 30.28541	08 36 35.96	+19 09 35.3	19.3	704
1999 TJ ₂₃₉	2004 01 31.25051	06 51 17.64	+34 38 42.0	18.8	704	1999 TE ₂₆₉	2004 01 30.29809	08 36 35.02	+19 09 37.4	19.2	704
1999 TJ ₂₃₉	2004 01 31.26268	06 51 17.02	+34 38 42.9	18.1	704	1999 TE ₂₆₉	2004 01 30.31076	08 36 34.11	+19 09 37.3	19.6	704
1999 TJ ₂₃₉	2004 01 31.27722	06 51 16.36	+34 38 43.8	18.4	704	1999 TQ ₂₇₀	2004 01 24.34512	10 48 53.35	+07 26 08.1	19.9	704
1999 TT ₂₃₉	2004 01 31.29293	08 15 25.32	+27 50 11.7	19.6	704	1999 TQ ₂₇₀	2004 01 24.35776	10 48 52.82	+07 26 07.0	19.9	704
1999 TT ₂₃₉	2004 01 31.30534	08 15 24.48	+27 50 15.7	19.6	704	1999 TQ ₂₇₀	2004 01 24.37036	10 48 52.35	+07 26 07.6	20.3	704
1999 TT ₂₃₉	2004 01 31.32002	08 15 23.46	+27 50 20.2	19.6	704	1999 TQ ₂₇₀	2004 01 24.38285	10 48 51.90	+07 26 07.6	20.0	704
1999 TT ₂₃₉	2004 01 31.33291	08 15 22.56	+27 50 22.9	19.1	704	1999 TQ ₂₇₀	2004 01 24.39534	10 48 51.29	+07 26 07.5	20.3	704
1999 TJ ₂₄₂	2004 01 24.25870	05 57 32.91	+21 12 12.7	19.4	704	1999 TU ₂₇₀	2004 01 23.40337	10 29 36.72	+01 07 09.4	18.9	704
1999 TJ ₂₄₂	2004 01 24.27117	05 57 32.58	+21 12 16.3	18.8	704	1999 TU ₂₇₀	2004 01 23.41634	10 29 36.29	+01 07 06.6	19.0	704
1999 TJ ₂₄₂	2004 01 24.28456	05 57 32.17	+21 12 20.8	19.2	704	1999 TU ₂₇₀	2004 01 23.42929	10 29 35.79	+01 07 06.6	19.3	704
1999 TJ ₂₄₂	2004 01 24.29790	05 57 31.82	+21 12 24.3	19.4	704	1999 TU ₂₇₀	2004 01 23.44200	10 29 35.33	+01 07 03.5	19.2	704
1999 TP ₂₄₂	2004 01 23.33626	11 19 29.54	+14 23 17.6	19.0	704	1999 TU ₂₇₀	2004 01 23.45477	10 29 34.85	+01 07 03.2	18.7	704
1999 TP ₂₄₂	2004 01 23.34913	11 19 29.43	+14 23 23.1	19.6	704	1999 TU ₂₇₀	2004 01 29.33151	10 25 41.33	+00 58 22.7	18.2	704
1999 TP ₂₄₂	2004 01 23.36191	11 19 29.18	+14 23 27.6	19.6	704	1999 TU ₂₇₀	2004 01 29.34376	10 25 40.72	+00 58 22.7	18.7	704
1999 TP ₂₄₂	2004 01 23.37465	11 19 28.99	+14 23 33.4	19.5	704	1999 TU ₂₇₀	2004 01 29.35592	10 25 40.19	+00 58 21.8	19.2	704
1999 TP ₂₄₂	2004 01 23.38732	11 19 28.85	+14 23 38.2	19.4	704	1999 TU ₂₇₀	2004 01 29.36806	10 25 39.57	+00 58 21.4	18.4	704
1999 TP ₂₄₂	2004 01 30.33693	11 17 16.57	+15 14 16.2	19.2	704	1999 TE ₂₇₁	2003 12 27.39340	09 42 34.63	+16 23 26.0	21.4 V	291
1999 TP ₂₄₂	2004 01 30.34878	11 17 16.27	+15 14 21.6	19.4	704	1999 TE ₂₇₁	2003 12 27.40144	09 42 34.45	+16 23 26.5	21.8 V	291
1999 TP ₂₄₂	2004 01 30.37270	11 17 15.63	+15 14 33.6	19.5	704	1999 TE ₂₇₁	2003 12 27.42204	09 42 34.00	+16 23 26.5	21.9 V	291
1999 TT ₂₄₂	2004 01 24.08817	03 47 01.84	+12 16 12.2	18.7 R	699	1999 TE ₂₇₁	2004 01 22.29667	09 23 45.15	+17 11 36.3	20.0	704
1999 TT ₂₄₂	2004 01 24.10151	03 47 02.33	+12 16 18.9		699	1999 TE ₂₇₁	2004 01 22.30956	09 23 44.42	+17 11 38.1	20.2	704
1999 TT ₂₄₂	2004 01 24.11473	03 47 02.72	+12 16 24.7		699	1999 TE ₂₇₁	2004 01 22.32257	09 23 43.45	+17 11 39.9	19.9	704
1999 TT ₂₄₂	2004 01 24.12790	03 47 03.17	+12 16 30.4		699	1999 TE ₂₇₁	2004 01 22.34835	09 23 41.79	+17 11 45.7	20.9	704
1999 TT ₂₄₂	2004 01 28.30919	03 49 44.13	+12 50 11.0	20.1	608	1999 TE ₂₇₁	2004 01 30.28735	09 14 51.79	+17 34 35.7	20.1 V	691
1999 TT ₂₄₂	2004 01 28.31966	03 49 44.57	+12 50 15.8	20.2	608	1999 TE ₂₇₁	2004 01 30.30081	09 14 50.72	+17 34 37.4	19.9	704
1999 TT ₂₄₂	2004 01 28.33019	03 49 45.02	+12 50 20.9	20.1	608	1999 TE ₂₇₁	2004 01 30.31341	09 14 49.87	+17 34 40.4	19.3	704
1999 TZ ₂₄₂	2004 01 24.30883	07 38 51.30	+15 59 57.8	18.5	704	1999 TE ₂₇₁	2004 01 30.32609	09 14 48.99	+17 34 42.4	19.6	704
1999 TZ ₂₄₂	2004 01 24.32110	07 38 50.51	+16 00 01.3	19.0	704	1999 TE ₂₇₁	2004 01 30.33008	09 14 48.76	+17 34 43.3	20.0 V	691
1999 TZ ₂₄₂	2004 01 24.33407	07 38 49.65	+16 00 06.2	18.6	704	1999 TE ₂₇₁	2004 01 30.36362	09 14 46.36	+17 34 48.8	20.0 V	691
1999 TZ ₂₄₂	2004 01 24.34654	07 38 48.98	+16 00 09.5	19.2	704	1999 TH ₂₇₁	2004 01 30.10077	06 14 54.20	+25 39 06.6	20.9 V	691
1999 TZ ₂₄₂	2004 01 24.35935	07 38 48.16	+16 00 14.8	19.0	704	1999 TH ₂₇₁	2004 01 30.12798	06 14 53.05	+25 39 09.8	20.6 V	691
1999 TC ₂₄₆	2004 01 28.11410	05 32 56.59	+18 31 49.0	19.5 V	691	1999 TH ₂₇₁	2004 01 30.16223	06 14 51.60	+25 39 02.9	20.6 V	691
1999 TC ₂₄₆	2004 01 28.14191	05 32 56.38	+18 31 57.3	19.3 V	691	1999 TE ₂₇₂	2004 01 24.27882	08 11 36.75	+17 11 22.6	19.8	704
1999 TC ₂₄₆	2004 01 28.16985	05 32 56.17	+18 32 05.6	19.4 V	691	1999 TE ₂₇₂	2004 01 24.29182	08 11 35.83	+17 11 23.9	19.7	704
1999 TK ₂₄₇	2004 01 23.36988	10 49 27.92	+11 34 55.1	19.9 R	699	1999 TE ₂₇₂	2004 01 24.30485	08 11 34.94	+17 11 25.2	19.9	704
1999 TK ₂₄₇	2004 01 23.38317	10 49 27.42	+11 34 57.4		699	1999 TE ₂₇₂	2004 01 24.31794	08 11 34.00	+17 11 26.1	19.6	704
1999 TK ₂₄₇	2004 01 23.39646	10 49 26.91	+11 35 00.3		699	1999 TE ₂₇₂	2004 01 24.33052	08 11 33.18	+17 11 26.8	20.1	704
1999 TK ₂₄₇	2004 01 23.40976	10 49 26.56	+11 35 04.4		699	1999 TE ₂₇₂	2004 01 27.27352	08 08 15.50	+17 17 10.3	19.4	704
1999 TW ₂₄₈	2004 01 23.40214	10 15 45.47	+02 12 50.1	18.6	704	1999 TE ₂₇₂	2004 01 27.31180	08 08 12.88	+17 17 14.2	19.6	704
1999 TW ₂₄₈	2004 01 23.41511	10 15 44.93	+02 12 52.7	19.0	704	1999 TE ₂₇₂	2004 01 27.32442	08 08 12.04	+17 17 16.1	19.7	704
1999 TW ₂₄₈	2004 01 23.42797	10 15 44.49	+02 12 56.3	19.1	704	1999 TE ₂₇₂	2004 01 29.27131	08 06 04.26	+17 21 00.3	19.2	704
1999 TW ₂₄₈	2004 01 23.44077	10 15 43.98	+02 12 59.2	19.0	704	1999 TE ₂₇₂	2004 01 29.28381	08 06 03.42	+17 21 00.4	19.8	704
1999 TW ₂₄₈	2004 01 23.45355	10 15 43.52	+02 13 01.4	19.1	704	1999 TE ₂₇₂	2004 01 29.29651	08 06 02.66	+17 21 01.5	20.1	704
1999 TW ₂₄₈	2004 01 29.32995	10 11 50.79	+02 39 18.0	19.0	704	1999 TE ₂₇₂	2004 01 29.30900	08 06 01.73	+17 21 04.7	19.9	704
1999 TW ₂₄₈	2004 01 29.34220	10 11 50.25	+02 39 21.9	18.9	704	1999 TE ₂₇₂	2004 01 29.32144	08 06 00.90	+17 21 05.8	19.6	704
1999 TW ₂₄₈	2004 01 29.35434	10 11 49.65	+02 39 26.1	19.3	704	1999 TQ ₂₈₀	2004 01 28.10882	05 23 13.94	+20 59 23.4	20.6 V	691
1999 TW ₂₄₈	2004 01 29.36649	10 11 49.09	+02 39 28.9	18.8	704	1999 TQ ₂₈₀	2004 01 28.13607	05 23 13.64	+20 59 26.2	20.6 V	691
1999 TZ ₂₅₁	2004 01 24.32785	08 54 50.35	+14 16 06.8	19.2	704	1999 TQ ₂₈₀	2004 01 28.16433	05 23 13.33	+20 59 29.3	20.6 V	691
1999 TZ ₂₅₁	2004 01 24.34071	08 54 49.59	+14 16 12.8	18.9	704	1999 TZ ₂₈₃	2004 01 24.08648	03 22 20.63	+10 36 43.6	19.5 R	699
1999 TZ ₂₅₁	2004 01 24.35364	08 54 48.79	+14 16 22.0	19.4	704	1999 TZ ₂₈₃	2004 01 24.09986	03 22 21.15	+10 36 49.0		699
1999 TZ ₂₅₁	2004 01 24.36599	08 54 48.02	+14 16 28.4	19.3	704	1999 TZ ₂₈₃	2004 01 24.11310	03 22 21.70	+10 36 54.1		699
1999 TZ ₂₅₁	2004 01 25.52276	08 53 40.51	+14 27 25.7	19.6	608	1999 TZ ₂₈₃	2004 01 24.12626	03 22 22.23	+10 36 57.0		699
1999 TZ ₂₅₁	2004 01 25.53369	08 53 39.85	+14 27 31.9	19.9	608	1999 TE ₂₈₅	2004 01 30.28338	09 42 45.07	+25 18 15.5	19.3	704
1999 TZ ₂₅₁	2004 01 25.54467	08 53 39.17	+14 27 38.2	19.4	608	1999 TE ₂₈₅	2004 01 30.29591	09 42 44.30	+25 18 22.2	19.9	704
1999 TZ ₂₅₁	2004 01 26.27752	08 52 56.44	+14 34 34.7	18.7 R	699	1999 TE ₂₈₅	2004 01 30.30867	09 42 43.57	+25 18 28.8	19.3	704
1999 TZ ₂₅₁	2004 01 26.30837	08 52 54.57	+14 34 53.1		699	1999 TE ₂₈₅	2004 01 30.32108	09 42 42.78	+25 18 35.3	19.6	704
1999 TZ ₂₅₁	2004 01 26.32839	08 52 53.35	+14 35 03.8		699	1999 TF ₂₈₈	2004 01 30.27807	09 42 24.05			

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1999 TH ₂₉₃	2004 01 31.21711	07 22 51.07	+23 12 04.0	20.6 V	691	1999 UG ₇	2004 01 31.34750	10 30 36.52	+35 19 28.6	17.5	704
1999 TH ₂₉₃	2004 01 31.24613	07 22 49.30	+23 12 04.4	20.5 V	691	1999 UG ₇	2004 01 31.36012	10 30 35.41	+35 19 29.8	18.1	704
1999 TO ₃₁₂	1995 04 23.23234	13 51 45.08	-03 51 40.8		691	1999 UG ₇	2004 01 31.37316	10 30 34.29	+35 19 30.8	18.1	704
1999 TO ₃₁₂	1995 04 23.27528	13 51 42.20	-03 51 31.2	19.6 V	691	1999 UG ₇	2004 01 31.38581	10 30 33.21	+35 19 32.3	17.9	704
1999 TO ₃₁₂	2002 06 06.31361	17 49 39.00	-25 35 20.0	19.0	704	1999 UG ₇	2004 01 31.39942	10 30 32.02	+35 19 33.4	18.2	704
1999 TO ₃₁₂	2002 06 06.32704	17 49 38.28	-25 35 23.9	18.9	704	1999 UJ ₇	2004 01 29.41403	11 45 03.24	+18 48 27.5	17.9 V	703
1999 TO ₃₁₂	2002 06 06.34070	17 49 37.25	-25 35 27.9	19.0	704	1999 UJ ₇	2004 01 29.42551	11 45 02.68	+18 48 23.5	18.1 V	703
1999 TO ₃₁₂	2002 06 06.35478	17 49 36.43	-25 35 32.6	18.9	704	1999 UJ ₇	2004 01 29.43699	11 45 01.99	+18 48 18.7	18.4 V	703
1999 TC ₃₁₅	2004 01 24.27296	06 59 47.96	+24 00 47.3	18.9	704	1999 UJ ₇	2004 01 29.44851	11 45 01.34	+18 48 14.5	18.3 V	703
1999 TC ₃₁₅	2004 01 24.28600	06 59 47.28	+24 00 46.6	19.2	704	1999 UJ ₇	2004 01 30.33918	11 44 15.32	+18 42 27.8	18.1	704
1999 TC ₃₁₅	2004 01 24.29902	06 59 46.54	+24 00 44.1	19.2	704	1999 UJ ₇	2004 01 30.35101	11 44 14.74	+18 42 26.2	20.0	704
1999 TC ₃₁₅	2004 01 24.31183	06 59 45.82	+24 00 43.1	19.1	704	1999 UJ ₇	2004 01 30.36295	11 44 13.96	+18 42 18.4	19.1	704
1999 TC ₃₁₅	2004 01 24.32477	06 59 45.10	+24 00 42.0	19.2	704	1999 UJ ₇	2004 01 30.37495	11 44 13.23	+18 42 14.4	18.7	704
1999 TC ₃₁₅	2004 01 27.10713	06 57 23.94	+23 55 48.3	20.0 V	691	1999 UJ ₇	2004 01 30.38691	11 44 12.56	+18 42 09.4	18.7	704
1999 TC ₃₁₅	2004 01 27.13479	06 57 22.55	+23 55 45.4	19.8 V	691	1999 UL ₇	2004 01 24.37874	11 08 53.34	+02 45 59.3	18.5	704
1999 TC ₃₁₅	2004 01 27.16333	06 57 21.11	+23 55 42.7	19.7 V	691	1999 UL ₇	2004 01 24.39161	11 08 52.67	+02 45 54.4	18.7	704
1999 TR ₃₂₀	2004 01 29.38319	11 09 35.02	+04 07 24.4	19.9 R	699	1999 UL ₇	2004 01 24.40403	11 08 51.98	+02 45 48.9	18.6	704
1999 TR ₃₂₀	2004 01 29.39810	11 09 34.47	+04 07 24.9		699	1999 UL ₇	2004 01 24.41623	11 08 51.36	+02 45 43.9	18.6	704
1999 TR ₃₂₀	2004 01 29.41307	11 09 34.03	+04 07 25.2		699	1999 UL ₇	2004 01 24.42847	11 08 50.70	+02 45 38.8	19.1	704
1999 TR ₃₂₀	2004 01 29.42813	11 09 33.56	+04 07 23.1		699	1999 UL ₇	2004 01 27.37799	11 06 11.68	+02 25 34.0	20.3 R	683
1999 TD ₃₂₁	2004 01 29.34574	10 43 59.87	+00 17 38.9	19.6	704	1999 UL ₇	2004 01 27.39140	11 06 10.88	+02 25 28.3	19.6 R	683
1999 TD ₃₂₁	2004 01 29.36999	10 43 58.98	+00 17 45.2	19.0	704	1999 UL ₇	2004 01 27.40479	11 06 10.04	+02 25 23.1	19.6 R	683
1999 TD ₃₂₁	2004 01 29.38261	10 43 58.39	+00 17 47.8	19.0	704	1999 UL ₇	2004 01 28.37460	11 05 13.88	+02 19 05.7	19.5 R	683
1999 TD ₃₂₁	2004 01 30.35004	10 43 20.92	+00 21 25.0	19.4 R	699	1999 UL ₇	2004 01 28.38801	11 05 12.97	+02 19 00.9	20.5 R	683
1999 TD ₃₂₁	2004 01 30.36334	10 43 20.44	+00 21 27.8		699	1999 UL ₇	2004 01 28.40141	11 05 12.18	+02 18 56.6	20.3 R	683
1999 TD ₃₂₁	2004 01 30.37652	10 43 19.87	+00 21 30.9		699	1999 UL ₇	2004 01 29.33492	11 04 16.29	+02 13 03.1	17.7	704
1999 TD ₃₂₁	2004 01 30.38982	10 43 19.28	+00 21 32.6		699	1999 UL ₇	2004 01 29.34722	11 04 15.51	+02 12 58.1	18.1	704
1999 TD ₃₂₈	2004 01 23.40065	10 01 27.33	+05 04 40.7	19.3	704	1999 UL ₇	2004 01 29.35935	11 04 14.74	+02 12 54.0	18.2	704
1999 TD ₃₂₈	2004 01 23.41365	10 01 26.76	+05 04 40.6	19.7	704	1999 UL ₇	2004 01 29.37182	11 04 13.96	+02 12 48.3	18.6	704
1999 TD ₃₂₈	2004 01 23.42650	10 01 26.07	+05 04 40.2	19.4	704	1999 UL ₇	2004 01 29.38402	11 04 13.23	+02 12 44.3	18.5 R	699
1999 TD ₃₂₈	2004 01 23.43932	10 01 25.48	+05 04 39.8	19.3	704	1999 UL ₇	2004 01 29.38408	11 04 13.17	+02 12 45.9	18.6	704
1999 TD ₃₂₈	2004 01 23.45210	10 01 24.80	+05 04 39.9	19.7	704	1999 UL ₇	2004 01 29.39895	11 04 12.28	+02 12 38.1		699
1999 TD ₃₂₈	2004 01 29.32949	09 56 19.62	+05 07 00.8	18.5	704	1999 UL ₇	2004 01 29.41388	11 04 11.33	+02 12 32.8		699
1999 TD ₃₂₈	2004 01 29.34174	09 56 18.92	+05 07 01.9	19.0	704	1999 UL ₇	2004 01 29.42895	11 04 10.34	+02 12 27.6		699
1999 TD ₃₂₈	2004 01 29.35388	09 56 18.23	+05 07 02.2	19.4	704	1999 UL ₇	2004 01 30.34758	11 03 13.63	+02 06 48.3	18.4 R	699
1999 TD ₃₂₈	2004 01 29.36600	09 56 17.48	+05 07 02.3	19.3	704	1999 UL ₇	2004 01 30.36089	11 03 12.81	+02 06 43.7		699
1999 TE ₃₂₈	2004 01 24.52585	08 32 24.24	+15 52 20.4	19.9	608	1999 UL ₇	2004 01 30.36773	11 03 12.37	+02 06 40.5	19.6 R	683
1999 TE ₃₂₈	2004 01 24.53639	08 32 23.54	+15 52 21.8	20.8	608	1999 UL ₇	2004 01 30.37404	11 03 11.91	+02 06 38.7		699
1999 TE ₃₂₈	2004 01 24.54697	08 32 22.77	+15 52 22.5	20.0	608	1999 UL ₇	2004 01 30.38114	11 03 11.72	+02 06 36.5	21.2 R	683
1999 TE ₃₂₈	2004 01 28.20102	08 28 11.15	+15 58 00.6	19.8 V	691	1999 UL ₇	2004 01 30.38733	11 03 11.06	+02 06 33.9		699
1999 TE ₃₂₈	2004 01 28.22902	08 28 09.16	+15 58 03.5	19.8 V	691	1999 UL ₇	2004 01 30.39453	11 03 10.58	+02 06 32.0	19.9 R	683
1999 TE ₃₂₈	2004 01 28.25702	08 28 07.19	+15 58 06.1	19.4 V	691	1999 UM ₈	2004 01 24.21378	05 45 23.95	+24 53 13.9	18.7	704
1999 TE ₃₂₈	2004 01 30.27213	08 25 49.45	+16 01 15.4	19.0	704	1999 UM ₈	2004 01 24.22638	05 45 23.75	+24 53 13.7	19.0	704
1999 TE ₃₂₈	2004 01 30.28470	08 25 48.56	+16 01 16.5	19.5	704	1999 UM ₈	2004 01 24.23898	05 45 23.48	+24 53 14.5	19.4	704
1999 TE ₃₂₈	2004 01 30.29736	08 25 47.75	+16 01 17.1	19.4	704	1999 UM ₈	2004 01 24.25147	05 45 23.21	+24 53 12.9	19.6	704
1999 UB	2004 01 28.26371	10 21 25.47	+21 35 00.7	18.5 V	703	1999 UM ₈	2004 01 24.26402	05 45 23.05	+24 53 11.0	19.2	704
1999 UB	2004 01 28.27441	10 21 24.94	+21 35 03.6	18.9 V	703	1999 UM ₈	2004 01 30.27662	09 22 18.85	+19 07 41.2	18.1	704
1999 UB	2004 01 28.28505	10 21 24.41	+21 35 06.8	18.8 V	703	1999 UM ₈	2004 01 30.28919	09 22 17.99	+19 07 44.6	18.5	704
1999 UB	2004 01 28.29575	10 21 23.73	+21 35 08.0	19.7 V	703	1999 UM ₈	2004 01 30.30193	09 22 17.13	+19 07 47.8	18.9	704
1999 UB	2004 01 30.33704	10 19 36.38	+21 43 20.7	19.1	704	1999 UM ₈	2004 01 30.31453	09 22 16.29	+19 07 51.2	18.2	704
1999 UB	2004 01 30.34938	10 19 35.68	+21 43 23.5	19.3	704	1999 UM ₈	2004 01 30.32722	09 22 15.44	+19 07 54.4	18.4	704
1999 UB	2004 01 30.36208	10 19 34.93	+21 43 26.8	19.5	704	1999 UM ₈	2004 01 31.26447	09 21 15.06	+19 11 59.7	18.8 V	691
1999 UB	2004 01 30.37471	10 19 34.28	+21 43 29.7	19.7	704	1999 UM ₈	2004 01 31.29208	09 21 13.20	+19 12 07.1	18.8 V	691
1999 UG ₁	2004 01 31.22192	07 00 25.19	+31 03 25.1	19.2	704	1999 UM ₈	2004 01 31.32521	09 21 10.95	+19 12 15.8	18.8 V	691
1999 UG ₁	2004 01 31.24691	07 00 23.88	+31 03 25.4	19.6	704	1999 UH ₉	2004 01 24.33206	07 22 46.95	+19 05 27.2	18.5	704
1999 UG ₁	2004 01 31.25951	07 00 23.08	+31 03 25.3	19.7	704	1999 UH ₉	2004 01 24.34455	07 22 46.23	+19 05 28.8	18.3	704
1999 UG ₁	2004 01 31.27208	07 00 22.47	+31 03 24.6	19.4	704	1999 UH ₉	2004 01 24.35734	07 22 45.51	+19 05 29.7	18.2	704
1999 UQ ₁	2004 01 28.22402	09 44 08.76	+27 16 08.9	17.6 V	703	1999 UH ₉	2004 01 30.21527	07 17 43.59	+19 16 33.4	18.6	704
1999 UQ ₁	2004 01 28.23318	09 44 08.20	+27 16 12.9	17.8 V	703	1999 UH ₉	2004 01 30.22760	07 17 43.00	+19 16 35.0	18.7	704
1999 UQ ₁	2004 01 28.24236	09 44 07.64	+27 16 17.0	17.8 V	703	1999 UH ₉	2004 01 30.23970	07 17 42.45	+19 16 35.6	18.9	704
1999 UQ ₁	2004 01 28.25157	09 44 07.07	+27 16 20.3	17.7 V	703	1999 UH ₉	2004 01 30.25174	07 17 41.84	+19 16 37.6	18.9	704
1999 UQ ₁	2004 01 31.34231	09 40 55.48	+27 36 52.2	17.8	704	1999 UH ₉	2004 01 30.26397	07 17 41.19	+19 16 38.2	19.1	704
1999 UQ ₁	2004 01 31.35562	09 40 54.58	+27 36 57.8	18.2	704	1999 UN ₉	2004 01 24.27278	07 02 18.79	+22 52 29.5	18.1	704
1999 UQ ₁	2004 01 31.36822	09 40 53.72	+27 37 02.7	18.0	704	1999 UN ₉	2004 01 24.28582	07 02 18.14	+22 52 30.4	18.3	704
1999 UQ ₁	2004 01 31.38203	09 40 52.84	+27 37 07.3	18.4	704	1999 UN ₉	2004 01 24.29884	07 02 17.61	+22 52 31.9	19.2	704
1999 UQ ₁	2004 01 31.39461	09 40 52.01	+27 37 12.4	18.3	704	1999 UN ₉	2004 01 24.31165	07 02 16.84	+22 52 32.2	18.9	704
1999 UH ₂	2004 01 29.22715	07 47 10.45	+09 47 22.6	19.2	704	1999 UN ₉	2004 01 30.21767	06 58 10.46	+22 56 58.2	18.7	704
1999 UH ₂	2004 01 29.24008	07 47 09.61	+09 47 25.2	19.3	704	1999 UN ₉	2004 01 30.23010	06 58 09.96	+22 56 58.4	18.9	704
1999 UH ₂	2004 01 29.25256	07 47 08.75	+09 47 30.1	19.4	704	1999 UN ₉	2004 01 30.24243	06 58 09.50	+22 56 58.9	19.0	704
1999 UH ₂	2004 01 29.26544	07 47 08.13	+09 47 32.1	19.5	704	1999 UN ₉	2004 01 30.25488	06 58 09.05	+22 56 59.5		

1999 UW ₁₆	2004 01 19.40811	09 57 07.22	+16 12 34.4	19.0 V	703	1999 UX ₃₅	2004 01 29.31072	08 46 57.52	+10 10 24.3	19.6	704
1999 UW ₁₆	2004 01 19.41958	09 57 06.62	+16 12 36.4	19.4 V	703	1999 UX ₃₅	2004 01 29.32317	08 46 56.70	+10 10 28.1	19.4	704
1999 UW ₁₆	2004 01 19.43100	09 57 06.15	+16 12 40.6	19.8 V	703	1999 UA ₃₇	2004 01 31.28159	08 35 51.81	+26 16 36.7	19.0	704
1999 UW ₁₆	2004 01 19.44236	09 57 05.52	+16 12 41.9	19.7 V	703	1999 UA ₃₇	2004 01 31.29482	08 35 50.93	+26 16 38.3	19.2	704
1999 UW ₁₆	2004 01 22.35249	09 54 47.58	+16 24 35.3	19.0	704	1999 UA ₃₇	2004 01 31.30723	08 35 49.97	+26 16 40.7	19.9	704
1999 UW ₁₆	2004 01 22.36601	09 54 46.88	+16 24 38.7	19.6	704	1999 UA ₃₇	2004 01 31.32190	08 35 48.98	+26 16 43.8	19.5	704
1999 UW ₁₆	2004 01 22.37872	09 54 46.21	+16 24 41.8	19.5	704	1999 UA ₃₇	2004 01 31.33484	08 35 48.04	+26 16 46.6	19.4	704
1999 UW ₁₆	2004 01 22.39165	09 54 45.51	+16 24 45.2	19.3	704	1999 UL ₃₈	2004 01 23.37569	10 55 04.92	+06 01 05.2	19.0 R	699
1999 UW ₁₆	2004 01 22.40459	09 54 44.84	+16 24 48.5	19.6	704	1999 UL ₃₈	2004 01 23.38899	10 55 04.52	+06 01 07.1		699
1999 UY ₁₆	2004 01 31.22786	07 12 19.29	+31 43 50.5	18.2	704	1999 UL ₃₈	2004 01 23.40226	10 55 04.01	+06 01 07.2		699
1999 UY ₁₆	2004 01 31.24012	07 12 18.63	+31 43 48.9	19.0	704	1999 UL ₃₈	2004 01 23.41557	10 55 03.60	+06 01 07.4		699
1999 UY ₁₆	2004 01 31.25227	07 12 18.15	+31 43 46.3	19.4	704	1999 UL ₃₈	2004 01 24.34602	10 54 32.49	+06 01 31.9	19.3	704
1999 UY ₁₆	2004 01 31.27905	07 12 16.84	+31 43 42.3	18.9	704	1999 UL ₃₈	2004 01 24.35866	10 54 32.06	+06 01 32.3	19.6	704
1999 UC ₂₀	2004 01 30.19720	08 43 02.92	+21 22 18.9	19.8 V	691	1999 UL ₃₈	2004 01 24.37126	10 54 31.57	+06 01 32.5	19.5	704
1999 UC ₂₀	2004 01 30.22700	08 43 00.86	+21 22 27.1	19.8 V	691	1999 UL ₃₈	2004 01 24.38374	10 54 31.11	+06 01 32.6	19.3	704
1999 UC ₂₀	2004 01 30.25527	08 42 58.92	+21 22 34.7	19.9 V	691	1999 UL ₃₈	2004 01 24.39623	10 54 30.63	+06 01 33.3	19.4	704
1999 UC ₂₀	2004 01 30.29110	08 42 56.36	+21 22 45.3	20.1	704	1999 UL ₃₈	2004 01 29.33579	10 51 17.32	+06 06 11.9	19.6	704
1999 UC ₂₀	2004 01 30.30375	08 42 55.55	+21 22 48.3	20.3	704	1999 UL ₃₈	2004 01 29.34802	10 51 16.74	+06 06 13.6	19.4	704
1999 UC ₂₀	2004 01 30.31628	08 42 54.66	+21 22 51.9	20.1	704	1999 UL ₃₈	2004 01 29.36032	10 51 16.19	+06 06 14.2	19.5	704
1999 UC ₂₀	2004 01 30.32867	08 42 53.86	+21 22 54.8	19.5	704	1999 UP ₃₈	2004 01 28.33582	10 36 27.91	-05 14 21.0	19.1	704
1999 UR ₂₀	2004 01 28.35940	08 43 18.51	+30 54 21.5	19.0 V	691	1999 UP ₃₈	2004 01 28.34816	10 36 27.41	-05 14 20.9	19.3	704
1999 UR ₂₀	2004 01 28.38772	08 43 16.37	+30 54 28.7	19.1 V	691	1999 UP ₃₈	2004 01 28.36049	10 36 26.87	-05 14 21.3	19.2	704
1999 UR ₂₀	2004 01 28.41637	08 43 14.22	+30 54 35.7	19.7 V	691	1999 UP ₃₈	2004 01 28.37283	10 36 26.35	-05 14 21.8	19.4	704
1999 UR ₂₀	2004 01 31.28126	08 39 47.25	+31 05 56.4	18.5	704	1999 UP ₃₈	2004 01 28.38522	10 36 25.83	-05 14 22.1	19.4	704
1999 UR ₂₀	2004 01 31.29448	08 39 46.26	+31 05 59.4	18.8	704	1999 UP ₃₈	2004 01 30.35505	10 35 04.70	-05 14 52.8	18.7 R	699
1999 UR ₂₀	2004 01 31.30689	08 39 45.36	+31 06 02.2	19.2	704	1999 UP ₃₈	2004 01 30.36828	10 35 04.09	-05 14 52.2		699
1999 UR ₂₀	2004 01 31.32157	08 39 44.28	+31 06 05.2	19.0	704	1999 UP ₃₈	2004 01 30.38151	10 35 03.48	-05 14 52.0		699
1999 UR ₂₀	2004 01 31.33450	08 39 43.19	+31 06 08.4	19.4	704	1999 UP ₃₈	2004 01 30.39479	10 35 02.85	-05 14 52.3		699
1999 UQ ₂₃	2004 01 31.21276	05 10 47.71	+30 56 29.6	18.6	704	1999 UQ ₃₈	2004 01 24.31164	08 13 26.16	+14 23 21.8	18.4	704
1999 UQ ₂₃	2004 01 31.22531	05 10 47.69	+30 56 25.5	18.8	704	1999 UQ ₃₈	2004 01 24.32391	08 13 25.28	+14 23 23.5	18.4	704
1999 UQ ₂₃	2004 01 31.23779	05 10 47.77	+30 56 21.6	18.8	704	1999 UQ ₃₈	2004 01 24.33689	08 13 24.39	+14 23 25.0	18.5	704
1999 UQ ₂₃	2004 01 31.25043	05 10 47.89	+30 56 18.2	18.8	704	1999 UQ ₃₈	2004 01 24.34982	08 13 23.55	+14 23 27.1	19.7	704
1999 UQ ₂₃	2004 01 31.26299	05 10 47.83	+30 56 14.1	18.9	704	1999 UQ ₃₈	2004 01 24.36216	08 13 22.61	+14 23 27.9	18.9	704
1999 UX ₂₃	2004 01 29.33802	11 38 24.82	+00 06 19.2	18.9	704	1999 UQ ₃₈	2004 01 30.27040	08 06 50.32	+14 36 16.2	19.2	704
1999 UX ₂₃	2004 01 29.35023	11 38 24.56	+00 06 16.9	19.8	704	1999 UQ ₃₈	2004 01 30.28296	08 06 49.51	+14 36 16.7	19.0	704
1999 UX ₂₃	2004 01 29.36230	11 38 24.44	+00 06 16.1	19.7	704	1999 UQ ₃₈	2004 01 30.29563	08 06 48.64	+14 36 18.8	19.2	704
1999 UX ₂₃	2004 01 29.38717	11 38 24.04	+00 06 13.1	19.0	704	1999 UQ ₃₈	2004 01 30.30830	08 06 47.83	+14 36 20.2	18.8	704
1999 UT ₂₄	2004 01 23.25176	09 00 26.06	+05 51 04.6	18.4 R	699	1999 UQ ₃₈	2004 01 30.32095	08 06 47.01	+14 36 21.8	18.7	704
1999 UT ₂₄	2004 01 23.26341	09 00 25.38	+05 51 05.6		699	1999 UQ ₃₈	2004 01 31.36569	08 05 40.32	+14 38 43.0	19.8	608
1999 UT ₂₄	2004 01 23.27501	09 00 24.62	+05 51 06.5		699	1999 UQ ₃₈	2004 01 31.37621	08 05 39.61	+14 38 43.6	20.3	608
1999 UT ₂₄	2004 01 23.28666	09 00 23.91	+05 51 07.7		699	1999 UQ ₃₈	2004 01 31.38713	08 05 38.93	+14 38 46.9	19.7	608
1999 UT ₂₄	2004 01 25.52007	08 58 06.68	+05 54 49.2	19.3	608	1999 UC ₃₉	2004 01 24.27332	07 08 36.20	+21 25 50.1	17.8	704
1999 UT ₂₄	2004 01 25.53101	08 58 05.95	+05 54 50.4	19.4	608	1999 UC ₃₉	2004 01 24.28636	07 08 35.39	+21 25 46.7	18.1	704
1999 UT ₂₄	2004 01 25.54197	08 58 05.24	+05 54 51.4	19.6	608	1999 UC ₃₉	2004 01 24.29937	07 08 34.54	+21 25 43.1	18.0	704
1999 UT ₂₄	2004 01 27.23347	08 56 20.11	+05 58 11.9	18.3 R	699	1999 UC ₃₉	2004 01 24.31219	07 08 33.68	+21 25 39.5	18.2	704
1999 UT ₂₄	2004 01 27.25180	08 56 18.88	+05 58 13.9		699	1999 UC ₃₉	2004 01 24.32513	07 08 32.85	+21 25 35.8	18.3	704
1999 UT ₂₄	2004 01 27.27258	08 56 17.55	+05 58 16.7		699	1999 UC ₃₉	2004 01 28.20480	07 04 41.44	+21 07 52.3	19.1	704
1999 UT ₂₄	2004 01 27.29090	08 56 16.38	+05 58 19.4		699	1999 UC ₃₉	2004 01 28.22937	07 04 39.93	+21 07 44.4	18.8	704
1999 UT ₂₄	2004 01 29.27447	08 54 11.06	+06 02 55.1	19.1	704	1999 UC ₃₉	2004 01 28.25385	07 04 38.52	+21 07 38.6	18.5	704
1999 UT ₂₄	2004 01 29.28672	08 54 10.37	+06 02 57.5	20.0	704	1999 UH ₄₁	2004 01 29.20926	06 02 38.91	+06 00 11.9	19.3	704
1999 UT ₂₄	2004 01 29.31100	08 54 08.70	+06 03 01.6	19.6	704	1999 UH ₄₁	2004 01 29.24624	06 02 38.22	+06 00 27.9	19.7	704
1999 UT ₂₄	2004 01 29.32315	08 54 07.91	+06 03 02.4	19.2	704	1999 UH ₄₁	2004 01 29.25841	06 02 38.05	+06 00 34.1	19.6	704
1999 UU ₂₄	2004 01 23.46812	10 58 22.04	-00 59 03.3	18.3	704	1999 UA ₄₂	2001 02 03.39549	10 32 15.73	+09 06 30.0	21.6 V	691
1999 UU ₂₄	2004 01 23.48114	10 58 21.80	-00 59 05.3	19.0	704	1999 UA ₄₂	2001 02 03.41676	10 32 14.59	+09 06 34.8	21.2 V	691
1999 UU ₂₄	2004 01 23.49487	10 58 21.46	-00 59 06.7	19.4	704	1999 UA ₄₂	2001 02 03.43840	10 32 13.38	+09 06 38.9	21.5 V	691
1999 UU ₂₄	2004 01 23.50782	10 58 21.27	-00 59 07.8	19.4	704	1999 UA ₄₂	2004 01 24.52156	08 32 02.22	+02 23 17.8	19.2	608
1999 UU ₂₄	2004 01 23.52092	10 58 20.87	-00 59 09.9	19.4	704	1999 UA ₄₂	2004 01 24.53209	08 32 01.56	+02 23 19.8	19.7	608
1999 UU ₂₄	2004 01 29.33363	10 56 01.82	-01 06 35.2	18.9	704	1999 UA ₄₂	2004 01 24.54267	08 32 00.91	+02 23 23.1	19.4	608
1999 UU ₂₄	2004 01 29.34593	10 56 01.48	-01 06 36.9	19.3	704	1999 UA ₄₂	2004 01 27.23932	08 29 20.12	+02 35 20.2	17.4 R	699
1999 UU ₂₄	2004 01 29.35806	10 56 01.10	-01 06 38.3	19.3	704	1999 UA ₄₂	2004 01 27.25759	08 29 18.99	+02 35 25.2		699
1999 UU ₂₄	2004 01 29.37017	10 56 00.64	-01 06 37.8	19.4	704	1999 UA ₄₂	2004 01 27.27837	08 29 17.71	+02 35 31.2		699
1999 UU ₂₄	2004 01 29.38898	10 56 00.19	-01 06 38.9	18.5 R	699	1999 UA ₄₂	2004 01 27.29668	08 29 16.55	+02 35 36.0		699
1999 UU ₂₄	2004 01 29.40395	10 55 59.75	-01 06 39.6		699	1999 UA ₄₂	2004 01 29.27199	08 27 19.51	+02 45 21.7	19.1	704
1999 UU ₂₄	2004 01 29.41891	10 55 59.25	-01 06 39.8		699	1999 UA ₄₂	2004 01 29.28413	08 27 18.81	+02 45 24.7	18.5	704
1999 UU ₂₄	2004 01 29.43398	10 55 58.84	-01 06 40.3		699	1999 UA ₄₂	2004 01 29.29631	08 27 18.03	+02 45 29.2	18.8	704
1999 UU ₂₄	2004 01 30.35086	10 55 30.86	-01 07 04.9	18.3 R	699	1999 UA ₄₂	2004 01 29.30851	08 27 17.28	+02 45 31.7	18.6	704
1999 UU ₂₄	2004 01 30.36416	10 55 30.44	-01 07 04.7		699	1999 UA ₄₂	2004 01 29.32065	08 27 16.54	+02 45 35.7	18.8	704
1999 UU ₂₄	2004 01 30.37733	10 55 29.94	-01 07 04.1		699	1999 UA ₄₃	2004 01 30.22689	06 12 39.26	+25 23 44.0	19.0	704
1999 UU ₂₄	2004 01 30.39064	10 55 29.47	-01 07 04.4		699	1999 UA ₄₃	2004 01 30.23932	06 12 39.05	+25 23 42.5	19.7	704
1999 UD ₂₈	2004 01 23.33638	07 39 55.45	+12 17 27.3	19.2	704	1999 UA ₄₃	2004 01 30.25162				

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1999 UD ₄₄	2004 01 24.31482	07 38 29.39	+19 36 08.7	18.7	704	1999 UO ₅₁	2004 01 30.29120	08 47 35.16	+20 05 15.6	19.6	704
1999 UD ₄₄	2004 01 24.32764	07 38 28.49	+19 36 09.1	18.6	704	1999 UO ₅₁	2004 01 30.30386	08 47 34.35	+20 05 20.5	19.5	704
1999 UD ₄₄	2004 01 27.20169	07 35 12.50	+19 37 22.7	19.0 V	691	1999 UO ₅₁	2004 01 30.31639	08 47 33.47	+20 05 26.1	19.6	704
1999 UD ₄₄	2004 01 27.22930	07 35 10.58	+19 37 23.6	19.1 V	691	1999 UO ₅₁	2004 01 30.32878	08 47 32.65	+20 05 30.1	20.0	704
1999 UD ₄₄	2004 01 27.25697	07 35 08.66	+19 37 24.3	18.5 V	691	1999 UJ ₅₂	2004 01 24.23195	06 54 35.90	+21 24 43.4	17.6	704
1999 UD ₄₄	2004 01 30.22016	07 31 54.71	+19 38 24.1	18.6	704	1999 UJ ₅₂	2004 01 24.24455	06 54 35.31	+21 24 49.1	18.4	704
1999 UD ₄₄	2004 01 30.23263	07 31 53.88	+19 38 24.0	18.8	704	1999 UJ ₅₂	2004 01 24.25704	06 54 34.57	+21 24 56.7	17.9	704
1999 UD ₄₄	2004 01 30.24490	07 31 53.04	+19 38 24.1	19.1	704	1999 UJ ₅₂	2004 01 24.26959	06 54 33.92	+21 25 03.0	17.9	704
1999 UD ₄₄	2004 01 30.25735	07 31 52.25	+19 38 24.4	18.9	704	1999 UJ ₅₂	2004 01 30.21714	06 50 07.79	+22 13 54.0	17.3	704
1999 UD ₄₄	2004 01 30.26977	07 31 51.40	+19 38 24.8	18.9	704	1999 UJ ₅₂	2004 01 30.22963	06 50 07.24	+22 13 59.8	17.7	704
1999 UX ₄₆	2004 01 30.22742	06 20 17.84	+22 23 45.3	19.8	704	1999 UJ ₅₂	2004 01 30.24200	06 50 06.75	+22 14 06.3	17.5	704
1999 UX ₄₆	2004 01 30.23985	06 20 17.25	+22 23 43.8	19.3	704	1999 UJ ₅₂	2004 01 30.25445	06 50 06.23	+22 14 11.6	17.6	704
1999 UX ₄₆	2004 01 30.26468	06 20 16.21	+22 23 37.8	19.6	704	1999 UJ ₅₂	2004 01 30.26688	06 50 05.69	+22 14 17.8	17.8	704
1999 UK ₄₇	2004 01 29.36116	10 54 37.21	+17 54 51.9	18.7 V	703	1999 UR ₅₂	2004 01 23.19790	04 08 43.76	+13 21 49.4	18.9 R	699
1999 UK ₄₇	2004 01 29.37251	10 54 36.80	+17 54 56.3	19.2 V	703	1999 UR ₅₂	2004 01 23.21117	04 08 44.05	+13 21 54.1		699
1999 UK ₄₇	2004 01 29.38392	10 54 36.37	+17 54 59.1	19.7 V	703	1999 UR ₅₂	2004 01 23.22454	04 08 44.35	+13 22 00.8		699
1999 UK ₄₇	2004 01 29.39535	10 54 36.01	+17 55 04.3	19.0 V	703	1999 UR ₅₂	2004 01 23.23790	04 08 44.49	+13 22 07.5		699
1999 UK ₄₇	2004 01 30.29151	10 54 06.16	+17 59 47.4	19.2 R	699	1999 VH	2004 01 24.34206	10 17 23.92	+11 28 34.4		704
1999 UK ₄₇	2004 01 30.29319	10 54 06.03	+17 59 46.8	19.4 R	699	1999 VH	2004 01 24.35471	10 17 23.39	+11 28 39.1	19.3	704
1999 UK ₄₇	2004 01 30.30562	10 54 05.52	+17 59 53.2		699	1999 VH	2004 01 24.36730	10 17 22.85	+11 28 42.1	19.3	704
1999 UK ₄₇	2004 01 30.30726	10 54 05.44	+17 59 54.5		699	1999 VH	2004 01 24.37979	10 17 22.27	+11 28 47.1	19.7	704
1999 UK ₄₇	2004 01 30.31975	10 54 05.07	+17 59 56.6		699	1999 VH	2004 01 24.39228	10 17 21.81	+11 28 49.9	19.7	704
1999 UK ₄₇	2004 01 30.32138	10 54 04.96	+17 59 57.1		699	1999 VS	2004 01 23.33846	08 09 10.77	+12 48 59.4	18.4	704
1999 UK ₄₇	2004 01 30.33392	10 54 04.61	+18 00 02.1		699	1999 VS	2004 01 23.36424	08 09 09.10	+12 49 08.3	19.0	704
1999 UK ₄₇	2004 01 30.33530	10 54 04.52	+18 00 03.6	19.3	704	1999 VS	2004 01 23.37712	08 09 08.27	+12 49 13.5	18.9	704
1999 UK ₄₇	2004 01 30.33555	10 54 04.44	+18 00 02.4		699	1999 VS	2004 01 23.39014	08 09 07.45	+12 49 18.9	19.4	704
1999 UK ₄₇	2004 01 30.35906	10 54 03.68	+18 00 12.0	19.9	704	1999 VS	2004 01 24.25439	08 08 13.77	+12 54 41.2	18.8	704
1999 UK ₄₇	2004 01 30.37106	10 54 03.14	+18 00 16.6	19.0	704	1999 VS	2004 01 24.26686	08 08 12.96	+12 54 45.5	18.8	704
1999 UK ₄₇	2004 01 30.38304	10 54 02.77	+18 00 19.2	19.1	704	1999 VS	2004 01 24.27929	08 08 12.19	+12 54 50.6	18.6	704
1999 UU ₄₇	2004 01 24.15160	03 55 38.20	+20 26 52.8	18.4	704	1999 VS	2004 01 24.29327	08 08 11.31	+12 54 55.9	18.7	704
1999 UU ₄₇	2004 01 24.16413	03 55 38.59	+20 26 49.2	18.7	704	1999 VS	2004 01 27.27341	08 05 07.66	+13 13 43.4	18.8	704
1999 UU ₄₇	2004 01 24.17662	03 55 39.05	+20 26 47.0	18.8	704	1999 VS	2004 01 27.28602	08 05 06.87	+13 13 48.2	19.2	704
1999 UU ₄₇	2004 01 24.18912	03 55 39.50	+20 26 44.4	19.0	704	1999 VS	2004 01 27.29853	08 05 06.08	+13 13 52.6	19.2	704
1999 UU ₄₇	2004 01 24.20162	03 55 40.01	+20 26 42.6	19.1	704	1999 VS	2004 01 28.26606	08 04 07.59	+13 20 03.4	19.6	704
1999 UW ₄₇	2001 02 20.42516	11 19 22.771	+04 16 33.17	21.07V	645	1999 VS	2004 01 28.27856	08 04 06.85	+13 20 08.1	19.8	704
1999 UW ₄₇	2001 02 20.42863	11 19 22.568	+04 16 34.09	21.89	645	1999 VS	2004 01 28.29113	08 04 06.02	+13 20 13.1	19.5	704
1999 UW ₄₇	2002 06 13.36833	19 33 08.46	-29 02 56.8	20.5	644	1999 VS	2004 01 28.30498	08 04 05.16	+13 20 18.4	18.8	704
1999 UW ₄₇	2002 06 13.38231	19 33 07.92	-29 02 59.1	19.9	644	1999 VS	2004 01 28.31747	08 04 04.34	+13 20 23.3	19.9	704
1999 UW ₄₇	2002 06 13.39435	19 33 07.43	-29 03 01.1	20.5	644	1999 VS	2004 01 30.27049	08 02 08.16	+13 32 54.1	18.5	704
1999 UW ₄₇	2004 01 16.31753	08 53 43.64	+22 01 59.6	20.0	644	1999 VS	2004 01 30.30840	08 02 05.85	+13 33 09.1	19.4	704
1999 UW ₄₇	2004 01 16.34074	08 53 42.03	+22 02 04.4	19.9	644	1999 VS	2004 01 30.32105	08 02 05.10	+13 33 13.4	19.0	704
1999 UW ₄₇	2004 01 16.36862	08 53 40.13	+22 02 09.8	20.2	644	1999 VE ₁	2004 01 31.14849	08 05 08.07	+37 54 33.9	18.5 R	699
1999 UY ₄₇	2004 01 19.19422	08 35 06.17	+17 17 19.6	18.7 R	699	1999 VE ₁	2004 01 31.16203	08 05 06.98	+37 54 32.8		699
1999 UY ₄₇	2004 01 19.21428	08 35 04.80	+17 17 21.7		699	1999 VE ₁	2004 01 31.17556	08 05 06.07	+37 54 31.7		699
1999 UY ₄₇	2004 01 19.23437	08 35 03.28	+17 17 24.7		699	1999 VE ₁	2004 01 31.18909	08 05 05.08	+37 54 31.9		699
1999 UY ₄₇	2004 01 19.25444	08 35 02.05	+17 17 26.6		699	1999 VX ₂	2004 01 23.40337	10 27 34.27	+00 26 40.2	17.7	704
1999 UY ₄₇	2004 01 28.19282	08 24 37.71	+17 38 22.5	20.3 V	691	1999 VX ₂	2004 01 23.41634	10 27 33.77	+00 26 39.4	18.3	704
1999 UY ₄₇	2004 01 28.22067	08 24 35.73	+17 38 26.7	20.2 V	691	1999 VX ₂	2004 01 23.42929	10 27 33.24	+00 26 39.9	18.3	704
1999 UY ₄₇	2004 01 28.24894	08 24 33.73	+17 38 29.7	21.1 V	691	1999 VX ₂	2004 01 23.44200	10 27 32.75	+00 26 39.0	18.3	704
1999 UJ ₄₈	2004 01 23.32880	09 32 09.89	+13 36 10.8	18.6	704	1999 VX ₂	2004 01 23.45477	10 27 32.22	+00 26 38.5	18.5	704
1999 UJ ₄₈	2004 01 23.34170	09 32 09.17	+13 36 15.0	19.2	704	1999 VX ₂	2004 01 29.33123	10 23 28.10	+00 26 27.2	18.1	704
1999 UJ ₄₈	2004 01 23.35463	09 32 08.40	+13 36 19.3	19.3	704	1999 VX ₂	2004 01 29.34349	10 23 27.52	+00 26 27.0	18.2	704
1999 UJ ₄₈	2004 01 23.36748	09 32 07.73	+13 36 23.6	19.0	704	1999 VX ₂	2004 01 29.35565	10 23 26.94	+00 26 28.0	18.2	704
1999 UJ ₄₈	2004 01 23.38035	09 32 06.96	+13 36 28.1	19.9	704	1999 VX ₂	2004 01 29.36778	10 23 26.33	+00 26 28.1	18.2	704
1999 UJ ₄₈	2004 01 24.33801	09 31 15.26	+13 41 58.9	18.5	704	1999 VX ₂	2004 01 29.38025	10 23 25.77	+00 26 28.9	18.3	704
1999 UJ ₄₈	2004 01 24.35075	09 31 14.56	+13 42 02.8	18.6	704	1999 VE ₃	2004 01 24.27529	07 28 00.97	+20 22 26.4	19.7	704
1999 UJ ₄₈	2004 01 24.36335	09 31 13.82	+13 42 07.3	18.5	704	1999 VE ₃	2004 01 24.28841	07 28 00.15	+20 22 27.2	19.5	704
1999 UJ ₄₈	2004 01 24.37584	09 31 13.10	+13 42 11.5	18.7	704	1999 VE ₃	2004 01 24.30135	07 27 59.40	+20 22 30.3	19.6	704
1999 UJ ₄₈	2004 01 24.38832	09 31 12.42	+13 42 15.8	18.7	704	1999 VE ₃	2004 01 24.31428	07 27 58.64	+20 22 33.3	19.9	704
1999 UJ ₄₈	2004 01 26.36120	09 29 22.72	+13 53 51.8	18.3 R	699	1999 VE ₃	2004 01 24.32710	07 27 57.84	+20 22 34.7	19.9	704
1999 UJ ₄₈	2004 01 26.38039	09 29 21.55	+13 53 59.2		699	1999 VE ₃	2004 01 31.19280	07 22 00.33	+20 42 53.9	20.1 V	691
1999 UJ ₄₈	2004 01 26.39962	09 29 20.41	+13 54 05.5		699	1999 VE ₃	2004 01 31.22237	07 21 58.88	+20 42 58.8	20.3 V	691
1999 UJ ₄₈	2004 01 26.42775	09 29 18.76	+13 54 15.2		699	1999 VE ₃	2004 01 31.25246	07 21 57.35	+20 43 03.8	20.2 V	691
1999 UJ ₄₈	2004 01 30.27694	09 25 35.10	+14 17 38.4	18.6	704	1999 VJ ₄	2004 01 31.27866	07 58 40.17	+29 44 41.8	18.9	704
1999 UJ ₄₈	2004 01 30.28951	09 25 34.40	+14 17 43.8	19.1	704	1999 VJ ₄	2004 01 31.29202	07 58 39.25	+29 44 44.6	19.1	704
1999 UJ ₄₈	2004 01 30.30224	09 25 33.57	+14 17 47.8	19.1	704	1999 VJ ₄	2004 01 31.30446	07 58 38.48	+29 44 47.4	19.1	704
1999 UJ ₄₈	2004 01 30.31484	09 25 32.81	+14 17 52.3	19.4	704	1999 VJ ₄	2004 01 31.31907	07 58 37.50	+29 44 49.5	18.6	704
1999 UJ ₄₈	2004 01 30.32753	09 25 32.01	+14 17 57.6	19.4	704	1999 VJ ₄	2004 01 31.33203	07 58 36.65	+29 44 51.3	19.1	704
1999 UJ ₄₈	2004 01 31.28076	09 24 35.23	+14 23 50.7	18.8 V	691	1999 VG ₅	2004 01 23.31093	10 01 47.51	+19 49 56.5	19.6 R	699
1999 UJ ₄₈	2004 01 31.31238	09 24 33.25	+14 24 02.6	18.7 V	691	1999 VG ₅	2004 01 23.32426	10 01 46.80	+11 50 01.6		699
1999 UJ ₄₈	2004 01 31.34165	09 24 31.42	+14 24 13.5	18.7 V	691	1999 VG ₅	2004 01				

1999 VZ ₇	2004 01 30.25695	05 52 34.65	+18 15 59.8	19.4	704	1999 VT ₂₀	2004 01 28.40013	13 11 23.83	-06 42 17.3	18.6	704
1999 VO ₈	2004 01 29.21134	07 13 33.56	+12 01 42.8	17.9	704	1999 VT ₂₀	2004 01 28.41242	13 11 24.37	-06 42 20.9	19.1	704
1999 VO ₈	2004 01 29.22364	07 13 32.98	+12 01 46.1	18.2	704	1999 VT ₂₀	2004 01 28.42461	13 11 24.77	-06 42 25.1	19.1	704
1999 VO ₈	2004 01 29.23657	07 13 32.35	+12 01 49.8	18.2	704	1999 VT ₂₀	2004 01 28.43698	13 11 25.20	-06 42 28.7	19.1	704
1999 VO ₈	2004 01 29.24900	07 13 31.71	+12 01 52.6	18.1	704	1999 VT ₂₀	2004 01 28.44917	13 11 25.61	-06 42 33.1	19.1	704
1999 VO ₈	2004 01 29.26178	07 13 31.06	+12 01 56.8	18.1	704	1999 VK ₂₁	2004 01 23.37321	10 49 08.22	+08 04 24.8	17.6 R	699
1999 VP ₈	2004 01 28.22976	09 23 18.69	+23 33 35.2	17.5 V	703	1999 VK ₂₁	2004 01 23.38652	10 49 07.86	+08 04 24.0		699
1999 VP ₈	2004 01 28.23891	09 23 18.39	+23 33 38.1	15.8 V	703	1999 VK ₂₁	2004 01 23.39979	10 49 07.50	+08 04 23.0		699
1999 VP ₈	2004 01 28.24815	09 23 17.61	+23 33 44.3	17.4 V	703	1999 VK ₂₁	2004 01 23.41312	10 49 07.17	+08 04 22.3		699
1999 VP ₈	2004 01 28.25732	09 23 17.09	+23 33 48.6	17.6 V	703	1999 VK ₂₁	2004 01 24.34512	10 48 44.33	+08 03 28.3	17.7	704
1999 VP ₈	2004 01 30.28135	09 21 22.41	+23 49 35.3	17.8	704	1999 VK ₂₁	2004 01 24.35776	10 48 43.91	+08 03 27.5	18.7	704
1999 VP ₈	2004 01 30.29399	09 21 21.68	+23 49 41.2	17.9	704	1999 VK ₂₁	2004 01 24.37036	10 48 43.60	+08 03 27.1	19.0	704
1999 VP ₈	2004 01 30.30675	09 21 20.88	+23 49 47.2	18.2	704	1999 VK ₂₁	2004 01 24.38285	10 48 43.22	+08 03 26.5	19.0	704
1999 VP ₈	2004 01 30.31917	09 21 20.13	+23 49 52.5	18.2	704	1999 VK ₂₁	2004 01 24.39534	10 48 42.75	+08 03 24.9	19.0	704
1999 VP ₈	2004 01 30.33157	09 21 19.38	+23 49 58.3	18.3	704	1999 VK ₂₁	2004 01 27.33759	10 47 19.00	+08 01 27.3	18.1	704
1999 VF ₁₀	2004 01 31.10591	01 15 18.36	-00 21 51.2	19.6 V	703	1999 VK ₂₁	2004 01 27.35009	10 47 18.56	+08 01 26.7	18.4	704
1999 VF ₁₀	2004 01 31.11171	01 15 19.05	-00 21 48.8	19.4 V	703	1999 VK ₂₁	2004 01 27.36257	10 47 18.10	+08 01 26.5	18.2	704
1999 VF ₁₀	2004 01 31.11748	01 15 19.76	-00 21 40.9	19.5 V	703	1999 VK ₂₁	2004 01 27.37520	10 47 17.71	+08 01 25.7	18.3	704
1999 VF ₁₀	2004 01 31.12322	01 15 20.37	-00 21 34.1	19.9 V	703	1999 VK ₂₁	2004 01 27.38764	10 47 17.18	+08 01 26.0	18.9	704
1999 VO ₁₀	2004 01 23.33740	07 54 58.07	+14 26 36.8	18.6	704	1999 VK ₂₁	2004 01 28.33061	10 46 46.96	+08 01 05.2	16.9	704
1999 VO ₁₀	2004 01 23.35039	07 54 57.20	+14 26 37.3	19.0	704	1999 VK ₂₁	2004 01 28.34270	10 46 46.46	+08 01 05.1	17.5	704
1999 VO ₁₀	2004 01 23.36321	07 54 56.38	+14 26 39.1	19.2	704	1999 VK ₂₁	2004 01 28.35498	10 46 46.02	+08 01 04.7	17.4	704
1999 VO ₁₀	2004 01 23.37609	07 54 55.53	+14 26 40.6	19.6	704	1999 VK ₂₁	2004 01 28.36754	10 46 45.58	+08 01 04.3	17.9	704
1999 VO ₁₀	2004 01 23.38911	07 54 54.53	+14 26 42.0	19.7	704	1999 VK ₂₁	2004 01 28.38037	10 46 45.08	+08 01 04.5	17.8	704
1999 VO ₁₀	2004 01 24.20915	07 54 02.12	+14 27 54.4	18.2	704	1999 VK ₂₁	2004 01 29.33239	10 46 12.71	+08 00 51.9	17.4	704
1999 VO ₁₀	2004 01 24.22183	07 54 01.32	+14 27 55.6	18.7	704	1999 VK ₂₁	2004 01 29.33485	10 46 12.63	+08 00 51.3	18.4	704
1999 VO ₁₀	2004 01 24.23432	07 54 00.50	+14 27 56.6	18.9	704	1999 VK ₂₁	2004 01 29.34475	10 46 12.24	+08 00 52.3	18.2	704
1999 VO ₁₀	2004 01 24.24692	07 53 59.64	+14 27 56.8	18.7	704	1999 VK ₂₁	2004 01 29.34707	10 46 12.15	+08 00 50.9	18.4	704
1999 VO ₁₀	2004 01 24.25947	07 53 58.82	+14 27 58.7	18.5	704	1999 VK ₂₁	2004 01 29.35707	10 46 11.73	+08 00 51.8	18.2	704
1999 VO ₁₀	2004 01 30.26880	07 47 46.31	+14 37 23.5	18.8	704	1999 VK ₂₁	2004 01 29.35938	10 46 11.69	+08 00 51.0	18.5	704
1999 VO ₁₀	2004 01 30.28143	07 47 45.47	+14 37 25.1	19.4	704	1999 VK ₂₁	2004 01 29.36939	10 46 11.32	+08 00 51.3	18.0	704
1999 VO ₁₀	2004 01 30.29409	07 47 44.74	+14 37 25.4	18.9	704	1999 VK ₂₁	2004 01 29.37170	10 46 11.19	+08 00 50.5	18.4	704
1999 VO ₁₀	2004 01 30.30675	07 47 43.96	+14 37 26.7	19.2	704	1999 VK ₂₁	2004 01 29.38183	10 46 10.81	+08 00 51.3	17.8	704
1999 VO ₁₀	2004 01 30.31941	07 47 43.14	+14 37 28.3	19.5	704	1999 VK ₂₁	2004 01 29.38421	10 46 10.74	+08 00 50.7	18.4	704
1999 VD ₁₁	2004 01 29.33179	10 20 59.77	+05 12 13.0	18.9	704	1999 VU ₂₁	2004 01 24.15663	04 49 29.84	+24 04 39.5	19.7	704
1999 VD ₁₁	2004 01 29.34404	10 20 59.16	+05 12 15.6	19.0	704	1999 VU ₂₁	2004 01 24.16915	04 49 29.60	+24 04 40.9	20.0	704
1999 VD ₁₁	2004 01 29.35620	10 20 58.58	+05 12 18.2	19.0	704	1999 VU ₂₁	2004 01 24.18165	04 49 29.45	+24 04 43.6	20.3	704
1999 VD ₁₁	2004 01 29.36833	10 20 58.00	+05 12 20.5	19.0	704	1999 VU ₂₁	2004 01 24.19415	04 49 29.21	+24 04 43.5	20.3	704
1999 VD ₁₁	2004 01 29.38081	10 20 57.29	+05 12 23.8	18.4	704	1999 VU ₂₁	2004 01 24.20669	04 49 28.98	+24 04 46.1	20.1	704
1999 VJ ₁₁	2004 01 26.11319	03 14 06.85	+21 20 26.7	18.7 R	699	1999 VE ₂₂	2004 01 23.39442	12 20 38.85	+05 00 57.5	19.9	704
1999 VJ ₁₁	2004 01 26.13064	03 14 07.62	+21 20 31.1		699	1999 VE ₂₂	2004 01 23.41997	12 20 39.32	+05 00 56.8	19.7	704
1999 VJ ₁₁	2004 01 26.14816	03 14 08.36	+21 20 35.0		699	1999 VE ₂₂	2004 01 23.43372	12 20 39.46	+05 00 58.3	19.9	704
1999 VJ ₁₁	2004 01 26.16574	03 14 09.12	+21 20 39.6		699	1999 VE ₂₂	2004 01 23.44643	12 20 39.74	+05 00 58.7	19.7	704
1999 VK ₁₁	2004 01 27.10988	06 49 23.06	+21 41 09.2	20.3 V	691	1999 VE ₂₂	2004 01 24.36583	12 20 55.43	+05 01 33.8	19.4 R	H36
1999 VK ₁₁	2004 01 27.13752	06 49 21.62	+21 41 11.1	20.5 V	691	1999 VE ₂₂	2004 01 24.38145	12 20 55.62	+05 01 34.3	19.6 R	H36
1999 VK ₁₁	2004 01 27.16599	06 49 20.13	+21 41 13.1	20.4 V	691	1999 VE ₂₂	2004 01 24.38902	12 20 55.74	+05 01 34.7	19.6 R	H36
1999 VS ₁₁	2004 01 30.33789	10 28 50.50	+21 39 29.3	19.1	704	1999 VN ₂₂	2004 01 24.31581	08 59 56.45	+14 02 44.1	18.3	704
1999 VS ₁₁	2004 01 30.35030	10 28 49.95	+21 39 34.5	19.0	704	1999 VN ₂₂	2004 01 24.32825	08 59 55.55	+14 02 46.3	18.5	704
1999 VS ₁₁	2004 01 30.36293	10 28 49.30	+21 39 38.7	19.2	704	1999 VN ₂₂	2004 01 24.34111	08 59 54.68	+14 02 48.4	18.3	704
1999 VS ₁₁	2004 01 30.37559	10 28 48.72	+21 39 44.8	19.5	704	1999 VN ₂₂	2004 01 24.35404	08 59 53.78	+14 02 50.9	18.5	704
1999 VS ₁₁	2004 01 30.38782	10 28 48.12	+21 39 49.0	19.1	704	1999 VN ₂₂	2004 01 24.36639	08 59 52.94	+14 02 52.8	18.4	704
1999 VN ₁₂	2004 01 24.21829	06 41 02.70	+24 05 49.5	19.3	704	1999 VN ₂₂	2004 01 30.27428	08 53 17.44	+14 20 40.2	18.7	704
1999 VN ₁₂	2004 01 24.23087	06 41 02.02	+24 05 51.3	19.1	704	1999 VN ₂₂	2004 01 30.28685	08 53 16.65	+14 20 42.7	18.5	704
1999 VN ₁₂	2004 01 24.25597	06 41 00.74	+24 05 53.7	18.8	704	1999 VN ₂₂	2004 01 30.29952	08 53 15.71	+14 20 44.9	18.5	704
1999 VN ₁₂	2004 01 24.26851	06 41 00.06	+24 05 55.1	18.7	704	1999 VN ₂₂	2004 01 30.31219	08 53 14.82	+14 20 47.3	18.5	704
1999 VN ₁₂	2004 01 30.21564	06 36 36.24	+24 16 03.0	19.2	704	1999 VN ₂₂	2004 01 30.32487	08 53 13.95	+14 20 49.4	18.3	704
1999 VN ₁₂	2004 01 30.22806	06 36 35.69	+24 16 04.7	19.3	704	1999 VP ₂₂	2004 01 23.37404	10 41 11.90	+08 40 36.0	18.4 R	699
1999 VN ₁₂	2004 01 30.26532	06 36 34.08	+24 16 06.0	19.5	704	1999 VP ₂₂	2004 01 23.38734	10 41 11.22	+08 40 38.1		699
1999 VF ₁₃	2004 01 31.42361	13 06 22.72	+30 43 55.8	18.4	704	1999 VP ₂₂	2004 01 23.40062	10 41 10.70	+08 40 39.7		699
1999 VF ₁₃	2004 01 31.43593	13 06 22.64	+30 44 01.9	18.6	704	1999 VP ₂₂	2004 01 23.41393	10 41 10.21	+08 40 40.7		699
1999 VF ₁₃	2004 01 31.44897	13 06 22.58	+30 44 08.2	18.5	704	1999 VP ₂₂	2004 01 24.34494	10 40 32.91	+08 42 47.3	19.1	704
1999 VF ₁₃	2004 01 31.46137	13 06 22.50	+30 44 13.3	18.9	704	1999 VP ₂₂	2004 01 24.35758	10 40 32.34	+08 42 48.1	19.4	704
1999 VH ₁₃	2004 01 31.14978	02 44 54.81	+31 36 33.8	18.8	704	1999 VP ₂₂	2004 01 24.37018	10 40 31.76	+08 42 50.2	19.0	704
1999 VH ₁₃	2004 01 31.16244	02 44 55.38	+31 36 43.1	19.0	704	1999 VP ₂₂	2004 01 24.38267	10 40 31.22	+08 42 52.3	19.1	704
1999 VH ₁₃	2004 01 31.17508	02 44 56.03	+31 36 51.8	19.1	704	1999 VP ₂₂	2004 01 24.39516	10 40 30.65	+08 42 54.1	19.1	704
1999 VH ₁₃	2004 01 31.18747	02 44 56.54	+31 37 01.2	18.9	704	1999 VP ₂₂	2004 01 29.33389	10 36 46.16	+08 56 14.4	18.1	704
1999 VH ₁₃	2004 01 31.20035	02 44 57.14	+31 37 10.3	19.2	704	1999 VP ₂₂	2004 01 29.34612	10 36 45.58	+08 56 15.0	19.5	704
1999 VJ ₁₄	2004 01 29.45695	14 59 28.00	+02 33 12.7	18.4	704	1999 VP ₂₂	2004 01 29.35843	10 36 44.86	+08 56 18.7	18.8	704
1999 VJ ₁₄	2004 01 29.46903	14 59 28.79	+02 33 07.9	19.3	704	1999 VP ₂₂	2004 01 29.37075	10 36 44.21	+08 56 21.0	18.7	704
1999 VJ ₁₄	2004 01 29.48103	14 59 29.57	+02 33 06.6	19.2	704	1999 VG ₂					

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1999 VF ₂₅	2004 01 26.15652	03 43 18.61	+17 16 06.0	699	1999 VW ₃₂	2004 01 29.27284	08 43 48.06	+13 17 33.2	19.3	704	
1999 VF ₂₅	2004 01 26.17403	03 43 19.22	+17 16 04.6	699	1999 VW ₃₂	2004 01 29.28534	08 43 47.26	+13 17 37.3	19.6	704	
1999 VU ₂₇	2004 01 31.10956	06 39 01.92	+18 23 05.9	20.5 V	691	1999 VW ₃₂	2004 01 29.29804	08 43 46.38	+13 17 39.7	19.7	704
1999 VU ₂₇	2004 01 31.13716	06 39 00.71	+18 23 07.7	20.9 V	691	1999 VW ₃₂	2004 01 29.31053	08 43 45.43	+13 17 43.4	19.6	704
1999 VU ₂₇	2004 01 31.16416	06 38 59.52	+18 23 09.5	20.6 V	691	1999 VW ₃₂	2004 01 29.32298	08 43 44.72	+13 17 46.7	20.0	704
1999 VV ₂₇	2001 04 26.38802	14 13 56.88	-13 34 01.8	20.8 V	691	1999 VG ₃₄	2004 01 28.26603	10 25 23.45	+24 10 46.8	18.7 V	703
1999 VV ₂₇	2001 04 26.41246	14 13 55.29	-13 33 56.7	20.7 V	691	1999 VG ₃₄	2004 01 28.27668	10 25 22.96	+24 10 52.4	19.3 V	703
1999 VV ₂₇	2001 04 26.43444	14 13 53.88	-13 33 52.3	20.6 V	691	1999 VG ₃₄	2004 01 28.28731	10 25 22.46	+24 10 56.6	18.9 V	703
1999 VV ₂₇	2004 01 30.33438	10 37 53.47	+19 11 50.9	19.7	704	1999 VG ₃₄	2004 01 28.29806	10 25 21.92	+24 11 01.9	18.4 V	703
1999 VV ₂₇	2004 01 30.34623	10 37 52.78	+19 11 55.2	19.8	704	1999 VG ₃₄	2004 01 30.33746	10 23 42.68	+24 26 25.9	19.3	704
1999 VV ₂₇	2004 01 30.35815	10 37 52.15	+19 12 00.1	19.8	704	1999 VG ₃₄	2004 01 30.34981	10 23 42.06	+24 26 31.1	19.2	704
1999 VV ₂₇	2004 01 30.37014	10 37 51.49	+19 12 02.6	19.2	704	1999 VG ₃₄	2004 01 30.36250	10 23 41.38	+24 26 37.1	19.7	704
1999 VQ ₂₈	2004 01 24.21703	06 23 03.83	+21 15 34.1	18.7	704	1999 VG ₃₄	2004 01 30.37516	10 23 40.71	+24 26 42.7	19.8	704
1999 VQ ₂₈	2004 01 24.22961	06 23 03.32	+21 15 34.2	18.9	704	1999 VG ₃₄	2004 01 30.38739	10 23 40.05	+24 26 48.3	19.3	704
1999 VQ ₂₈	2004 01 24.24221	06 23 02.74	+21 15 35.3	18.7	704	1999 VH ₃₄	2004 01 24.33053	08 57 39.32	+15 25 19.2	19.6	704
1999 VQ ₂₈	2004 01 24.25471	06 23 02.28	+21 15 34.4	19.1	704	1999 VH ₃₄	2004 01 24.33546	08 57 38.91	+15 25 20.5	18.9	704
1999 VQ ₂₈	2004 01 24.26725	06 23 01.77	+21 15 35.7	19.3	704	1999 VH ₃₄	2004 01 24.34339	08 57 38.44	+15 25 22.7	19.1	704
1999 VQ ₂₈	2004 01 30.21468	06 19 53.83	+21 17 59.9	18.8	704	1999 VH ₃₄	2004 01 24.34808	08 57 38.07	+15 25 23.8	18.8	704
1999 VQ ₂₈	2004 01 30.22710	06 19 53.50	+21 17 59.8	18.8	704	1999 VH ₃₄	2004 01 24.35631	08 57 37.59	+15 25 25.5	19.0	704
1999 VQ ₂₈	2004 01 30.23953	06 19 53.25	+21 18 00.1	19.3	704	1999 VH ₃₄	2004 01 24.36072	08 57 37.21	+15 25 27.2	19.0	704
1999 VQ ₂₈	2004 01 30.25183	06 19 52.91	+21 18 00.9	19.5	704	1999 VH ₃₄	2004 01 24.37332	08 57 36.36	+15 25 30.8	18.9	704
1999 VU ₂₈	2004 01 30.10914	06 26 10.27	+23 56 08.0	19.8 V	691	1999 VH ₃₄	2004 01 24.38581	08 57 35.51	+15 25 33.0	19.0	704
1999 VU ₂₈	2004 01 30.13580	06 26 09.23	+23 56 07.9	19.6 V	691	1999 VH ₃₄	2004 01 26.27752	08 55 32.58	+15 33 29.9	18.6 R	699
1999 VU ₂₈	2004 01 30.17001	06 26 07.92	+23 56 08.2	19.6 V	691	1999 VH ₃₄	2004 01 26.30837	08 55 30.46	+15 33 39.7	19.6	699
1999 VU ₂₈	2004 01 30.21521	06 26 06.08	+23 56 08.6	19.3	704	1999 VH ₃₄	2004 01 26.32839	08 55 29.08	+15 33 44.3	19.6	699
1999 VU ₂₈	2004 01 30.22763	06 26 05.63	+23 56 08.8	19.5	704	1999 VH ₃₄	2004 01 26.34838	08 55 27.55	+15 33 49.5	19.6	699
1999 VU ₂₈	2004 01 30.24007	06 26 05.14	+23 56 08.4	19.8	704	1999 VH ₃₄	2004 01 28.28174	08 53 21.11	+15 42 01.7	18.9 V	691
1999 VU ₂₈	2004 01 30.26489	06 26 04.23	+23 56 07.2	19.7	704	1999 VH ₃₄	2004 01 28.30955	08 53 19.22	+15 42 08.9	19.0 V	691
1999 VV ₂₈	2004 01 29.27685	09 26 39.23	+04 32 20.5	18.8	704	1999 VH ₃₄	2004 01 28.34128	08 53 17.06	+15 42 17.0	18.9 V	691
1999 VV ₂₈	2004 01 29.28904	09 26 38.52	+04 32 22.8	18.9	704	1999 VH ₃₄	2004 01 30.27377	08 51 10.24	+15 50 29.8	19.1	704
1999 VV ₂₈	2004 01 29.30110	09 26 37.79	+04 32 24.7	19.0	704	1999 VH ₃₄	2004 01 30.28633	08 51 09.34	+15 50 32.4	19.4	704
1999 VV ₂₈	2004 01 29.31330	09 26 37.06	+04 32 27.3	19.2	704	1999 VH ₃₄	2004 01 30.29901	08 51 08.51	+15 50 35.5	19.5	704
1999 VV ₂₈	2004 01 29.32545	09 26 36.32	+04 32 29.3	19.1	704	1999 VH ₃₄	2004 01 30.31168	08 51 07.56	+15 50 38.7	19.2	704
1999 VA ₂₉	2004 01 23.33479	11 05 44.58	+13 48 51.6	18.8	704	1999 VH ₃₄	2004 01 30.32435	08 51 06.75	+15 50 42.4	19.2	704
1999 VA ₂₉	2004 01 23.34766	11 05 44.31	+13 48 53.9	19.9	704	1999 VJ ₃₄	2004 01 24.15888	02 53 22.00	+15 00 51.0	20.0	704
1999 VA ₂₉	2004 01 23.36038	11 05 44.12	+13 48 57.7	20.0	704	1999 VJ ₃₄	2004 01 24.17140	02 53 22.66	+15 00 53.4	19.8	704
1999 VA ₂₉	2004 01 23.36739	11 05 43.96	+13 48 59.5	18.9 R	699	1999 VJ ₃₄	2004 01 24.18391	02 53 23.53	+15 00 53.4	19.6	704
1999 VA ₂₉	2004 01 23.37317	11 05 43.94	+13 49 01.6	19.4	704	1999 VJ ₃₄	2004 01 24.19641	02 53 24.03	+15 00 55.9	20.1	704
1999 VA ₂₉	2004 01 23.38065	11 05 43.81	+13 49 03.0	19.4	699	1999 VY ₃₅	2004 01 24.31164	08 15 30.21	+14 05 48.3	18.5	704
1999 VA ₂₉	2004 01 23.38585	11 05 43.70	+13 49 05.1	19.2	704	1999 VY ₃₅	2004 01 24.32391	08 15 29.46	+14 05 50.8	18.5	704
1999 VA ₂₉	2004 01 23.39400	11 05 43.56	+13 49 06.2	19.2	699	1999 VY ₃₅	2004 01 24.33689	08 15 28.62	+14 05 53.8	18.5	704
1999 VA ₂₉	2004 01 23.40723	11 05 43.40	+13 49 09.9	19.2	699	1999 VY ₃₅	2004 01 24.34982	08 15 27.71	+14 05 55.7	18.6	704
1999 VA ₂₉	2004 01 29.37024	11 03 40.00	+14 16 14.8	18.4 V	703	1999 VY ₃₅	2004 01 24.36216	08 15 26.95	+14 05 58.0	18.5	704
1999 VA ₂₉	2004 01 29.38164	11 03 39.55	+14 16 18.3	19.1 V	703	1999 VY ₃₅	2004 01 26.19687	08 13 34.52	+14 11 59.7	18.2 R	699
1999 VA ₂₉	2004 01 29.39307	11 03 39.24	+14 16 21.8	18.9 V	703	1999 VY ₃₅	2004 01 26.21692	08 13 33.21	+14 12 04.2	18.2	699
1999 VA ₂₉	2004 01 29.40451	11 03 38.92	+14 16 25.8	18.8 V	703	1999 VY ₃₅	2004 01 26.23693	08 13 31.84	+14 12 08.4	18.2	699
1999 VA ₂₉	2004 01 30.33581	11 03 13.06	+14 21 03.9	18.8	704	1999 VY ₃₅	2004 01 26.25695	08 13 30.61	+14 12 12.8	18.2	699
1999 VA ₂₉	2004 01 30.34766	11 03 12.79	+14 21 09.2	18.8	704	1999 VY ₃₅	2004 01 30.27060	08 09 30.45	+14 25 49.6	19.0	704
1999 VA ₂₉	2004 01 30.35959	11 03 12.32	+14 21 12.8	19.0	704	1999 VY ₃₅	2004 01 30.28317	08 09 29.67	+14 25 51.6	18.9	704
1999 VA ₂₉	2004 01 30.37158	11 03 11.94	+14 21 16.7	18.8	704	1999 VY ₃₅	2004 01 30.29583	08 09 28.89	+14 25 54.7	18.8	704
1999 VA ₂₉	2004 01 30.38355	11 03 11.54	+14 21 20.7	19.0	704	1999 VY ₃₅	2004 01 30.30850	08 09 28.12	+14 25 56.5	18.8	704
1999 VV ₂₉	2004 01 24.27709	07 51 59.89	+21 55 58.6	18.1	704	1999 VY ₃₅	2004 01 30.32116	08 09 27.35	+14 26 00.3	18.6	704
1999 VV ₂₉	2004 01 24.29021	07 51 58.99	+21 56 00.4	18.0	704	1999 VO ₃₆	2004 01 31.13668	01 38 19.37	+05 50 50.5	18.1 V	703
1999 VV ₂₉	2004 01 24.30315	07 51 58.14	+21 56 02.7	18.1	704	1999 VO ₃₆	2004 01 31.14578	01 38 20.00	+05 50 56.2	18.9 V	703
1999 VV ₂₉	2004 01 24.31607	07 51 57.25	+21 56 04.2	18.4	704	1999 VO ₃₆	2004 01 31.15485	01 38 20.57	+05 51 02.2	18.7 V	703
1999 VV ₂₉	2004 01 24.32890	07 51 56.36	+21 56 06.5	18.5	704	1999 VO ₃₆	2004 01 31.16401	01 38 21.17	+05 51 08.9	18.5 V	703
1999 VV ₂₉	2004 01 26.18761	07 49 57.91	+22 00 37.8	17.8 R	699	1999 VT ₃₆	2004 01 26.18431	08 17 48.97	+29 55 47.4	18.2 R	699
1999 VV ₂₉	2004 01 26.20768	07 49 56.56	+22 00 40.5	17.8	699	1999 VT ₃₆	2004 01 26.20438	08 17 47.67	+29 55 52.1	18.2	699
1999 VV ₂₉	2004 01 26.22774	07 49 55.26	+22 00 43.6	17.8	699	1999 VT ₃₆	2004 01 26.22440	08 17 46.25	+29 55 59.8	18.2	699
1999 VV ₂₉	2004 01 26.24777	07 49 53.95	+22 00 46.7	17.8	699	1999 VT ₃₆	2004 01 26.24442	08 17 44.86	+29 56 05.6	18.2	699
1999 VV ₂₉	2004 01 27.36488	07 48 43.83	+22 03 22.2	18.7 V	691	1999 VT ₃₆	2004 01 31.27979	08 12 14.09	+30 20 52.5	18.6	704
1999 VV ₂₉	2004 01 27.39398	07 48 41.96	+22 03 25.9	18.1 V	691	1999 VT ₃₆	2004 01 31.29315	08 12 13.19	+30 20 56.4	18.8	704
1999 VV ₂₉	2004 01 27.42492	07 48 39.95	+22 03 30.0	18.2 V	691	1999 VT ₃₆	2004 01 31.30556	08 12 12.31	+30 21 00.1	18.6	704
1999 VV ₂₉	2004 01 30.27402	07 45 48.56	+22 09 38.1	17.8	704	1999 VT ₃₆	2004 01 31.32024	08 12 11.36	+30 21 04.1	18.3	704
1999 VV ₂₉	2004 01 30.28673	07 45 47.77	+22 09 40.7	18.1	704	1999 VT ₃₆	2004 01 31.33317	08 12 10.49	+30 21 07.0	18.3	704
1999 VV ₂₉	2004 01 30.29938	07 45 46.99	+22 09 41.3	18.3	704	1999 VE ₃₇	2004 01 23.33222	10 38 24.59	+15 24 45.8	19.0	704
1999 VV ₂₉	2004 01 30.31204	07 45 46.24	+22 09 42.6	18.2	704	1999 VE ₃₇	2004 01 23.34495	10 38 24.08	+15 24 50.5	19.2	704
1999 VV ₂₉	2004 01 30.32442	07 45 45.47	+22 09 43.9	18.6	704	1999 VE ₃₇	2004 01 23.35781	10 38 23.57	+15 24 55.6	19.5	704
1999 VM ₃₀	2004 01 24.28733	07 13 57.98	+23 59 26.5	19.9	704	1999 VE ₃₇	2004 01 23.38328	10 38 22.60	+15 25 04.1	19.5	

1999 VF ₄₃	2004 01 28.28390	10 11 08.56	+21 49 14.1	18.1 V	703	1999 VV ₅₄	2004 01 30.32952	08 56 56.66	+22 39 21.0	20.0	704
1999 VF ₄₃	2004 01 28.29462	10 11 08.02	+21 49 19.4	18.3 V	703	1999 VQ ₅₅	2004 01 30.10635	06 21 02.66	+24 35 43.4	20.7 V	691
1999 VF ₄₃	2004 01 30.33661	10 09 33.03	+22 06 49.2	18.2	704	1999 VQ ₅₅	2004 01 30.13322	06 21 01.60	+24 35 43.7	20.8 V	691
1999 VF ₄₃	2004 01 30.34895	10 09 32.41	+22 06 55.0	18.8	704	1999 VQ ₅₅	2004 01 30.16744	06 21 00.23	+24 35 44.0	20.6 V	691
1999 VF ₄₃	2004 01 30.36165	10 09 31.74	+22 07 01.9	18.4	704	1999 VZ ₅₇	2004 01 29.36795	11 28 39.26	+14 57 51.8	17.3 V	703
1999 VF ₄₃	2004 01 30.37405	10 09 31.11	+22 07 08.5	18.4	704	1999 VZ ₅₇	2004 01 29.37933	11 28 39.02	+14 57 55.7	18.1 V	703
1999 VF ₄₃	2004 01 30.38654	10 09 30.46	+22 07 14.6	18.6	704	1999 VZ ₅₇	2004 01 29.39078	11 28 38.89	+14 58 00.6	17.9 V	703
1999 VO ₄₃	2004 01 27.46126	12 00 22.88	+00 44 53.8	21.1 V	691	1999 VZ ₅₇	2004 01 29.40220	11 28 38.64	+14 58 03.0	18.3 V	703
1999 VO ₄₃	2004 01 27.48475	12 00 22.62	+00 44 54.5	21.5 V	691	1999 VZ ₅₇	2004 01 30.33786	11 28 23.70	+15 02 58.3	18.2	704
1999 VO ₄₃	2004 01 27.50737	12 00 22.39	+00 44 55.4	21.3 V	691	1999 VZ ₅₇	2004 01 30.34970	11 28 23.49	+15 03 01.8	18.0	704
1999 VO ₄₃	2004 01 30.49817	11 59 48.52	+00 47 32.0	21.0 V	691	1999 VZ ₅₇	2004 01 30.36163	11 28 23.24	+15 03 05.7	18.4	704
1999 VO ₄₃	2004 01 30.50080	11 59 48.50	+00 47 32.1	21.2 V	691	1999 VZ ₅₇	2004 01 30.37362	11 28 23.01	+15 03 09.7	18.5	704
1999 VO ₄₃	2004 01 30.52083	11 59 48.17	+00 47 33.7	21.2 V	691	1999 VA ₅₈	2004 01 23.40275	10 19 06.27	+03 36 45.1	19.1	704
1999 VO ₄₃	2004 01 30.52348	11 59 48.12	+00 47 33.8	21.2 V	691	1999 VA ₅₈	2004 01 23.41572	10 19 05.72	+03 36 47.5	19.5	704
1999 VO ₄₃	2004 01 30.54314	11 59 47.85	+00 47 35.1	21.2 V	691	1999 VA ₅₈	2004 01 23.42863	10 19 05.22	+03 36 49.0	19.6	704
1999 VO ₄₃	2004 01 30.54567	11 59 47.79	+00 47 35.3	21.3 V	691	1999 VA ₅₈	2004 01 23.44138	10 19 04.65	+03 36 50.3	19.9	704
1999 VF ₄₅	2004 01 30.33277	10 18 18.15	+14 33 59.2	19.2	704	1999 VA ₅₈	2004 01 23.45416	10 19 04.15	+03 36 52.1	19.5	704
1999 VF ₄₅	2004 01 30.34463	10 18 17.46	+14 34 02.3	19.6	704	1999 VA ₅₈	2004 01 29.33078	10 14 52.76	+03 54 10.3	19.2	704
1999 VF ₄₅	2004 01 30.35654	10 18 16.82	+14 34 04.8	19.7	704	1999 VA ₅₈	2004 01 29.34303	10 14 52.15	+03 54 13.3	19.3	704
1999 VK ₄₅	2004 01 24.27828	08 05 19.92	+21 26 11.0	18.4	704	1999 VA ₅₈	2004 01 29.35519	10 14 51.52	+03 54 15.7	19.4	704
1999 VK ₄₅	2004 01 24.29129	08 05 19.01	+21 26 12.7	19.2	704	1999 VA ₅₈	2004 01 29.36732	10 14 50.91	+03 54 17.8	19.1	704
1999 VK ₄₅	2004 01 24.30432	08 05 18.11	+21 26 14.8	19.4	704	1999 VA ₅₈	2004 01 29.37979	10 14 50.28	+03 54 18.6	19.4	704
1999 VK ₄₅	2004 01 24.31740	08 05 17.20	+21 26 16.2	19.2	704	1999 VF ₅₈	2004 01 27.47293	12 05 20.57	+04 33 08.6	21.0 V	691
1999 VK ₄₅	2004 01 24.32999	08 05 16.31	+21 26 18.0	19.2	704	1999 VF ₅₈	2004 01 27.49602	12 05 20.38	+04 33 11.7	21.2 V	691
1999 VK ₄₅	2004 01 30.27508	07 58 47.60	+21 37 10.8	18.8	704	1999 VF ₅₈	2004 01 27.51923	12 05 20.15	+04 33 14.6	21.2 V	691
1999 VK ₄₅	2004 01 30.28782	07 58 46.70	+21 37 12.6	19.6	704	1999 VF ₅₈	2004 01 30.51181	12 04 50.09	+04 40 56.5	21.6 V	691
1999 VK ₄₅	2004 01 30.30055	07 58 45.91	+21 37 14.0	19.7	704	1999 VF ₅₈	2004 01 30.53470	12 04 49.75	+04 40 52.2	21.1 V	691
1999 VK ₄₅	2004 01 30.31310	07 58 45.08	+21 37 16.1	19.7	704	1999 VF ₅₈	2004 01 30.55741	12 04 49.46	+04 40 59.7	21.5 V	691
1999 VK ₄₅	2004 01 30.32549	07 58 44.28	+21 37 16.3	19.6	704	1999 VH ₅₈	2004 01 28.33358	09 47 24.50	+09 16 46.9	18.5	704
1999 VQ ₄₅	2004 01 24.28027	08 28 44.74	+20 21 42.8	19.3	704	1999 VH ₅₈	2004 01 28.34568	09 47 23.88	+09 16 46.9	18.7	704
1999 VQ ₄₅	2004 01 24.29366	08 28 43.74	+20 21 44.3	19.6	704	1999 VH ₅₈	2004 01 28.35797	09 47 23.24	+09 16 46.5	18.6	704
1999 VQ ₄₅	2004 01 24.30630	08 28 42.88	+20 21 47.6	19.6	704	1999 VH ₅₈	2004 01 28.37115	09 47 22.63	+09 16 46.8	18.7	704
1999 VQ ₄₅	2004 01 24.31938	08 28 41.90	+20 21 50.0	19.3	704	1999 VH ₅₈	2004 01 28.38343	09 47 21.91	+09 16 46.9	18.6	704
1999 VQ ₄₅	2004 01 24.33197	08 28 41.03	+20 21 52.3	19.4	704	1999 VH ₅₈	2004 01 29.33703	09 46 35.29	+09 16 26.7	17.9 R	699
1999 VR ₄₈	2004 01 30.77156	05 07 51.22	+28 52 11.2	18.4 R	106	1999 VH ₅₈	2004 01 29.34792	09 46 34.70	+09 16 27.9		699
1999 VV ₄₈	2004 01 29.34395	10 28 35.23	+03 38 38.2	19.3	704	1999 VH ₅₈	2004 01 29.35876	09 46 34.15	+09 16 28.3		699
1999 VV ₄₈	2004 01 29.35611	10 28 34.73	+03 38 39.4	18.9	704	1999 VH ₅₈	2004 01 29.36960	09 46 33.64	+09 16 27.7		699
1999 VV ₄₈	2004 01 29.36824	10 28 34.17	+03 38 39.7	18.6	704	1999 VJ ₅₈	2004 01 31.27485	07 19 19.98	+28 40 21.3	18.0	704
1999 VM ₅₀	2001 03 26.36932	13 07 35.31	+09 06 02.8	22.0 R	1 695	1999 VJ ₅₈	2004 01 31.28859	07 19 19.49	+28 40 24.0	19.2	704
1999 VM ₅₀	2001 03 26.44900	13 07 30.85	+09 05 38.3		1 695	1999 VJ ₅₈	2004 01 31.31563	07 19 17.47	+28 40 24.6	18.6	704
1999 VM ₅₀	2003 12 22.35567	09 29 29.21	+15 24 33.1	20.9 V	291	1999 VJ ₅₈	2004 01 31.32859	07 19 16.65	+28 40 25.7	18.8	704
1999 VM ₅₀	2003 12 22.37939	09 29 28.90	+15 24 33.8	21.0 V	291	1999 VR ₅₈	2004 01 31.29135	07 55 53.86	+28 51 06.4	19.7	704
1999 VM ₅₀	2003 12 22.40870	09 29 28.48	+15 24 34.7	21.1 V	291	1999 VR ₅₈	2004 01 31.31840	07 55 52.05	+28 51 10.4	20.0	704
1999 VM ₅₀	2004 01 24.33618	09 06 08.67	+16 51 10.3	19.8	704	1999 VR ₅₈	2004 01 31.33136	07 55 51.13	+28 51 13.6	19.6	704
1999 VM ₅₀	2004 01 24.34880	09 06 07.86	+16 51 13.7	19.7	704	1999 VM ₆₀	2004 01 28.37444	11 05 00.33	+02 24 23.5	19.6 R	683
1999 VM ₅₀	2004 01 24.37404	09 06 06.10	+16 51 21.0	19.8	704	1999 VM ₆₀	2004 01 28.38786	11 05 00.18	+02 24 24.8	19.7 R	683
1999 VM ₅₀	2004 01 28.27900	09 01 49.13	+17 06 52.8	20.2 V	691	1999 VM ₆₀	2004 01 29.33492	11 04 43.42	+02 25 45.6	18.9	704
1999 VM ₅₀	2004 01 28.30682	09 01 47.22	+17 06 59.5	20.2 V	691	1999 VM ₆₀	2004 01 29.34722	11 04 43.08	+02 25 46.6	18.8	704
1999 VM ₅₀	2004 01 28.33848	09 01 45.02	+17 07 07.2	20.1 V	691	1999 VM ₆₀	2004 01 29.35935	11 04 42.82	+02 25 48.5	19.0	704
1999 VM ₅₀	2004 01 29.29333	09 00 41.43	+17 10 54.7	20.2	704	1999 VM ₆₀	2004 01 29.37182	11 04 42.62	+02 25 50.4	18.7	704
1999 VM ₅₀	2004 01 29.30542	09 00 40.60	+17 10 57.3	19.9	704	1999 VM ₆₀	2004 01 29.38402	11 04 42.28	+02 25 49.3	18.8 R	699
1999 VM ₅₀	2004 01 29.31759	09 00 39.83	+17 11 00.1	20.1	704	1999 VM ₆₀	2004 01 29.38408	11 04 42.31	+02 25 49.9	18.7	704
1999 VE ₅₁	2004 01 30.33715	10 19 34.07	+22 41 06.2	19.4	704	1999 VM ₆₀	2004 01 29.39895	11 04 41.95	+02 25 51.1		699
1999 VE ₅₁	2004 01 30.34949	10 19 33.29	+22 41 08.2	19.7	704	1999 VM ₆₀	2004 01 29.41388	11 04 41.66	+02 25 52.8		699
1999 VE ₅₁	2004 01 30.36218	10 19 32.45	+22 41 12.3	19.8	704	1999 VM ₆₀	2004 01 29.42895	11 04 41.36	+02 25 54.6		699
1999 VE ₅₁	2004 01 30.37481	10 19 31.69	+22 41 13.7	19.9	704	1999 VM ₆₀	2004 01 23.37487	10 35 28.40	+06 22 59.2	18.2 R	699
1999 VE ₅₁	2004 01 30.38707	10 19 30.99	+22 41 17.6	20.0	704	1999 VN ₆₀	2004 01 23.38815	10 35 28.10	+06 23 01.7		699
1999 VA ₅₂	2004 01 24.34476	10 43 40.54	+06 58 14.1	18.7	704	1999 VN ₆₀	2004 01 23.40144	10 35 27.71	+06 23 03.4		699
1999 VA ₅₂	2004 01 24.35740	10 43 40.23	+06 58 14.8	19.1	704	1999 VN ₆₀	2004 01 23.41475	10 35 27.27	+06 23 05.8		699
1999 VA ₅₂	2004 01 24.37000	10 43 39.92	+06 58 15.7	19.8	704	1999 VN ₆₀	2004 01 24.34368	10 35 04.83	+06 25 18.9	18.0	704
1999 VA ₅₂	2004 01 24.39497	10 43 39.26	+06 58 16.6	19.4	704	1999 VN ₆₀	2004 01 24.35632	10 35 04.46	+06 25 21.2	18.4	704
1999 VA ₅₂	2004 01 29.33475	10 41 34.36	+07 04 52.7	19.1	704	1999 VN ₆₀	2004 01 24.36892	10 35 04.07	+06 25 22.9	18.1	704
1999 VA ₅₂	2004 01 29.34698	10 41 33.94	+07 04 54.5	19.7	704	1999 VN ₆₀	2004 01 24.38141	10 35 03.74	+06 25 24.8	18.2	704
1999 VA ₅₂	2004 01 29.35928	10 41 33.55	+07 04 56.3	19.4	704	1999 VN ₆₀	2004 01 24.39389	10 35 03.35	+06 25 26.6	18.4	704
1999 VA ₅₂	2004 01 29.37161	10 41 33.07	+07 04 56.2	19.2	704	1999 VN ₆₀	2004 01 29.33370	10 32 34.46	+06 40 31.2	17.7	704
1999 VQ ₅₂	2004 01 24.15996	03 04 02.97	+17 47 12.1	19.1	704	1999 VN ₆₀	2004 01 29.34592	10 32 33.99	+06 40 34.3	18.2	704
1999 VQ ₅₂	2004 01 24.17248	03 04 03.62	+17 47 17.5	19.1	704	1999 VN ₆₀	2004 01 29.35823	10 32 33.59	+06 40 36.5	18.4	704
1999 VQ ₅₂	2004 01 24.18499	03 04 04.48	+17 47 23.9	19.2	704	1999 VN ₆₀	2004 01 29.37055	10 32 33.08	+06 40 39.0	18.0	704
1999 VQ ₅₂	2004 01 24.19749	03 04 05.20	+17 47 29.5	19.2	704	1999 VN ₆₀	2004 01 29.38305	10 32 32.63	+06 40 41.8	18.0	704
1999 VQ ₅₂	2004 01 26.12399	03 0									

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1999 VY ₆₄	2004 01 31.33310	07 45 18.13	+31 52 56.8	18.9	704	1999 VT ₈₀	2004 01 23.39374	08 40 38.88	+08 33 16.2	18.2	704
1999 VL ₆₅	2001 04 24.34129	14 48 20.90	-15 32 12.0	21.6 V	291	1999 VT ₈₀	2004 01 23.40670	08 40 38.09	+08 33 20.2	18.4	704
1999 VL ₆₅	2001 04 24.36357	14 48 19.49	-15 32 06.8	21.3 V	291	1999 VT ₈₀	2004 01 23.41970	08 40 37.30	+08 33 24.3	18.5	704
1999 VL ₆₅	2001 04 24.38524	14 48 18.17	-15 32 01.3	21.3 V	291	1999 VT ₈₀	2004 01 23.43249	08 40 36.49	+08 33 28.4	18.3	704
1999 VF ₆₆	2004 01 29.23979	07 46 25.30	+11 02 29.0	19.0	704	1999 VT ₈₀	2004 01 23.44528	08 40 35.69	+08 33 32.1	18.7	704
1999 VF ₆₆	2004 01 29.25228	07 46 24.52	+11 02 31.0	19.0	704	1999 VT ₈₀	2004 01 24.27203	08 39 46.11	+08 37 58.4	18.9	704
1999 VF ₆₆	2004 01 29.26516	07 46 23.72	+11 02 34.2	19.1	704	1999 VT ₈₀	2004 01 24.28507	08 39 45.30	+08 38 02.5	18.9	704
1999 VJ ₆₇	2004 01 24.33831	08 30 27.12	+15 18 52.2	19.5	704	1999 VT ₈₀	2004 01 24.29809	08 39 44.50	+08 38 06.7	19.2	704
1999 VJ ₆₇	2004 01 24.35124	08 30 26.26	+15 18 55.2	19.2	704	1999 VT ₈₀	2004 01 24.31090	08 39 43.67	+08 38 11.2	19.1	704
1999 VJ ₆₇	2004 01 24.36358	08 30 25.51	+15 18 57.9	19.1	704	1999 VT ₈₀	2004 01 24.32384	08 39 42.87	+08 38 15.8	19.0	704
1999 VJ ₆₇	2004 01 26.19518	08 28 32.85	+15 25 35.3	18.4 R	699	1999 VT ₈₀	2004 01 24.55258	08 39 28.82	+08 39 31.3	19.6	608
1999 VJ ₆₇	2004 01 26.21525	08 28 31.58	+15 25 40.7		699	1999 VT ₈₀	2004 01 24.56331	08 39 28.16	+08 39 34.8	19.4	608
1999 VJ ₆₇	2004 01 26.23526	08 28 30.25	+15 25 44.6		699	1999 VT ₈₀	2004 01 24.57410	08 39 27.49	+08 39 38.4	20.9	608
1999 VJ ₆₇	2004 01 26.25529	08 28 28.99	+15 25 49.6		699	1999 VT ₈₀	2004 01 26.37033	08 37 38.61	+08 49 36.4	18.1 R	699
1999 VJ ₆₇	2004 01 28.19819	08 26 29.42	+15 33 00.7	18.9 V	691	1999 VT ₈₀	2004 01 26.38954	08 37 37.41	+08 49 42.6		699
1999 VJ ₆₇	2004 01 28.22619	08 26 27.64	+15 33 07.2	19.0 V	691	1999 VT ₈₀	2004 01 26.40872	08 37 36.14	+08 49 49.6		699
1999 VJ ₆₇	2004 01 28.25431	08 26 25.84	+15 33 13.5	19.0 V	691	1999 VT ₈₀	2004 01 26.43687	08 37 34.43	+08 49 59.0		699
1999 VJ ₆₇	2004 01 30.27203	08 24 22.62	+15 40 44.8	18.9	704	1999 VT ₈₀	2004 01 29.27198	08 34 42.64	+09 06 27.3		704
1999 VJ ₆₇	2004 01 30.28459	08 24 21.72	+15 40 48.4	19.6	704	1999 VT ₈₀	2004 01 29.28448	08 34 41.84	+09 06 32.0	18.8	704
1999 VJ ₆₇	2004 01 30.29726	08 24 20.99	+15 40 50.4	19.5	704	1999 VT ₈₀	2004 01 29.29718	08 34 41.03	+09 06 36.8	18.6	704
1999 VJ ₆₇	2004 01 30.30993	08 24 20.14	+15 40 53.7	19.5	704	1999 VT ₈₀	2004 01 29.30967	08 34 40.28	+09 06 40.9	18.5	704
1999 VJ ₆₇	2004 01 30.32259	08 24 19.38	+15 40 56.2	19.0	704	1999 VT ₈₀	2004 01 29.32212	08 34 39.52	+09 06 45.1	19.2	704
1999 VG ₆₈	2004 01 24.23231	06 56 37.76	+22 28 24.7	19.2	704	1999 VG ₈₁	2004 01 23.82558	08 46 47.21	+14 16 38.5	17.9 R	185
1999 VG ₆₈	2004 01 24.24491	06 56 37.11	+22 28 24.9	19.0	704	1999 VG ₈₁	2004 01 23.83586	08 46 46.63	+14 16 42.0	17.8 R	185
1999 VG ₆₈	2004 01 24.25740	06 56 36.48	+22 28 26.5	19.2	704	1999 VG ₈₁	2004 01 23.84520	08 46 46.04	+14 16 45.2	17.7 R	185
1999 VG ₆₈	2004 01 24.26995	06 56 35.85	+22 28 28.3	19.1	704	1999 VG ₈₁	2004 01 23.85481	08 46 45.49	+14 16 48.8	17.7 R	185
1999 VG ₆₈	2004 01 27.11255	06 54 31.21	+22 32 46.4	19.3 V	691	1999 VG ₈₁	2004 01 24.31461	08 46 18.58	+14 19 28.5	18.3	704
1999 VG ₆₈	2004 01 27.14033	06 54 30.00	+22 32 49.1	19.4 V	691	1999 VG ₈₁	2004 01 24.32706	08 46 17.84	+14 19 32.6	18.7	704
1999 VG ₆₈	2004 01 27.16880	06 54 28.75	+22 32 51.8	19.3 V	691	1999 VG ₈₁	2004 01 24.33992	08 46 17.03	+14 19 36.7	18.6	704
1999 VG ₆₈	2004 01 30.11339	06 52 36.13	+22 36 51.3	19.7 V	291	1999 VG ₈₁	2004 01 24.35285	08 46 16.26	+14 19 40.9	18.6	704
1999 VG ₆₈	2004 01 30.13837	06 52 35.22	+22 36 53.6	19.5 V	291	1999 VG ₈₁	2004 01 24.36520	08 46 15.49	+14 19 45.3	18.5	704
1999 VG ₆₈	2004 01 30.16333	06 52 34.30	+22 36 55.8	19.5 V	291	1999 VG ₈₁	2004 01 26.27834	08 44 24.24	+14 30 44.8	17.8 R	699
1999 VU ₆₉	2004 01 30.33885	10 32 27.85	+19 28 14.4	19.1	704	1999 VG ₈₁	2004 01 26.30921	08 44 22.34	+14 30 55.7		699
1999 VU ₆₉	2004 01 30.35126	10 32 27.24	+19 28 19.0	19.6	704	1999 VG ₈₁	2004 01 26.32923	08 44 21.09	+14 31 02.9		699
1999 VU ₆₉	2004 01 30.37654	10 32 26.11	+19 28 28.0	19.4	704	1999 VG ₈₁	2004 01 26.34922	08 44 19.90	+14 31 09.5		699
1999 VU ₆₉	2004 01 30.38881	10 32 25.35	+19 28 33.2	19.8	704	1999 VG ₈₁	2004 01 30.21588	08 40 33.58	+14 53 51.6	18.3 V	691
1999 VZ ₆₉	2004 01 27.20169	07 37 51.82	+19 02 00.8	20.9 V	691	1999 VG ₈₁	2004 01 30.24424	08 40 31.85	+14 54 01.8	18.2 V	691
1999 VZ ₆₉	2004 01 27.22930	07 37 50.09	+19 02 05.0	20.6 V	691	1999 VG ₈₁	2004 01 30.27173	08 40 30.17	+14 54 11.6	18.3 V	691
1999 VZ ₆₉	2004 01 27.25697	07 37 48.37	+19 02 09.0	20.9 V	691	1999 VG ₈₁	2004 01 30.27305	08 40 30.04	+14 54 12.0	18.3	704
1999 VZ ₆₉	2004 01 31.20313	07 34 00.89	+19 11 25.7	21.1 V	691	1999 VG ₈₁	2004 01 30.28562	08 40 29.29	+14 54 16.3	18.3	704
1999 VZ ₆₉	2004 01 31.23039	07 33 59.33	+19 11 29.5	21.2 V	691	1999 VG ₈₁	2004 01 30.29829	08 40 28.49	+14 54 20.9	18.3	704
1999 VZ ₆₉	2004 01 31.26086	07 33 57.59	+19 11 33.8	21.2 V	691	1999 VG ₈₁	2004 01 30.31096	08 40 27.73	+14 54 25.2	18.2	704
1999 VR ₇₁	2004 01 28.37919	08 22 03.53	+24 05 30.0	20.3 V	691	1999 VG ₈₁	2004 01 30.32363	08 40 26.93	+14 54 30.2	18.7	704
1999 VR ₇₁	2004 01 28.40767	08 22 01.58	+24 05 36.5	21.2 V	691	1999 VM ₈₃	2004 01 24.34584	10 56 56.10	+07 04 25.0	19.2	704
1999 VR ₇₁	2004 01 28.43626	08 21 59.62	+24 05 43.2	21.3 V	691	1999 VM ₈₃	2004 01 24.35848	10 56 55.75	+07 04 25.4	19.5	704
1999 VG ₇₂	2004 01 24.37163	09 50 47.66	+08 31 46.1	19.2	704	1999 VM ₈₃	2004 01 24.37108	10 56 55.51	+07 04 26.5	19.6	704
1999 VG ₇₂	2004 01 24.38450	09 50 46.94	+08 31 48.8	19.5	704	1999 VM ₈₃	2004 01 24.38357	10 56 55.15	+07 04 27.4	20.1	704
1999 VG ₇₂	2004 01 24.39666	09 50 46.18	+08 31 50.0	19.8	704	1999 VM ₈₃	2004 01 24.39605	10 56 54.82	+07 04 28.4	20.0	704
1999 VG ₇₂	2004 01 24.40907	09 50 45.51	+08 31 52.6	19.4	704	1999 VS ₈₅	2004 01 27.27152	07 49 57.73	+23 05 29.5	18.6	704
1999 VG ₇₂	2004 01 29.29086	09 46 11.52	+08 49 46.3	19.8	704	1999 VS ₈₅	2004 01 27.28383	07 49 56.92	+23 35 31.1	18.6	704
1999 VG ₇₂	2004 01 29.30338	09 46 10.73	+08 49 49.9	19.7	704	1999 VS ₈₅	2004 01 27.29695	07 49 56.09	+23 35 31.5	18.6	704
1999 VG ₇₂	2004 01 29.31587	09 46 10.06	+08 49 52.6	19.1	704	1999 VS ₈₅	2004 01 27.30934	07 49 55.27	+23 35 32.2	18.6	704
1999 VG ₇₂	2004 01 29.32833	09 46 09.24	+08 49 56.1	19.9	704	1999 VS ₈₅	2004 01 27.32174	07 49 54.46	+23 35 32.1	18.6	704
1999 VK ₇₂	2004 01 29.33827	11 28 18.35	+08 15 03.7	18.5	704	1999 VS ₈₅	2004 01 30.27444	07 46 57.22	+23 38 08.8	19.1	704
1999 VK ₇₂	2004 01 29.35049	11 28 18.22	+08 15 07.2	19.0	704	1999 VS ₈₅	2004 01 30.28718	07 46 56.36	+23 38 10.3	19.0	704
1999 VK ₇₂	2004 01 29.36282	11 28 18.15	+08 15 11.6	19.0	704	1999 VS ₈₅	2004 01 30.29980	07 46 55.60	+23 38 10.7	19.1	704
1999 VK ₇₂	2004 01 29.38764	11 28 17.92	+08 15 17.5	18.8	704	1999 VS ₈₅	2004 01 30.31246	07 46 54.77	+23 38 10.8	19.1	704
1999 VL ₇₇	2004 01 31.17880	07 26 02.40	+26 09 16.7	20.4 V	691	1999 VS ₈₅	2004 01 30.32485	07 46 54.05	+23 38 11.4	19.8	704
1999 VL ₇₇	2004 01 31.20894	07 26 00.67	+26 09 17.6	20.5 V	691	1999 VH ₈₆	2004 01 23.33309	07 05 22.74	+14 32 12.5	19.3	704
1999 VL ₇₇	2004 01 31.23644	07 25 59.11	+26 09 18.4	20.6 V	691	1999 VH ₈₆	2004 01 23.34597	07 05 22.05	+14 32 15.6	19.2	704
1999 VR ₇₇	2004 01 24.34152	10 04 58.14	+10 56 13.7	18.3	704	1999 VH ₈₆	2004 01 23.37177	07 05 20.55	+14 32 23.1	19.6	704
1999 VR ₇₇	2004 01 24.35417	10 04 57.54	+10 56 15.5	18.4	704	1999 VH ₈₆	2004 01 23.38465	07 05 19.85	+14 32 25.4	19.6	704
1999 VR ₇₇	2004 01 24.36676	10 04 56.97	+10 56 18.8	18.5	704	1999 VH ₈₆	2004 01 30.21368	06 59 44.66	+15 05 11.6	19.1	704
1999 VR ₇₇	2004 01 24.37925	10 04 56.39	+10 56 18.4	18.6	704	1999 VH ₈₆	2004 01 30.22607	06 59 44.04	+15 05 16.3	19.3	704
1999 VR ₇₇	2004 01 24.39174	10 04 55.83	+10 56 20.5	18.4	704	1999 VH ₈₆	2004 01 30.23813	06 59 43.47	+15 05 18.7	19.1	704
1999 VR ₇₇	2004 01 29.27962	10 01 03.43	+11 08 50.3	18.5	704	1999 VR ₈₇	2004 01 24.37459	10 24 56.80	+05 20 05.8	19.1	704
1999 VR ₇₇	2004 01 29.29229	10 01 02.76	+11 08 52.4	18.5	704	1999 VR ₈₇	2004 01 24.38748	10 24 56.35	+05 20 09.9	19.2	704
1999 VR ₇₇	2004 01 29.30482	10 01 02.09	+11 08 54.1	18.4	704	1999 VR ₈₇	2004 01 24.39991	10 24 55.88	+05 20 12.9	19.2	704
1999 VR ₇₇	2004 01 29.31731	10 01 01.46	+11 08 56.3	18.7	704	1999 VR ₈₇	2004 01 29.33179	10 21 46.65	+05 45 54.3	18.3	704
1999 VR ₇₇	2004 01 29.32976	10 01 00.76	+11								

1999 VF ₉₅	2004 01 30.35882	09 58 50.86	-02 24 46.2	19.2	704	1999 VP ₁₀₉	2004 01 27.28695	09 05 25.78	+15 41 21.3	19.5	704
1999 VF ₉₅	2004 01 30.35892	09 58 50.91	-02 24 45.8	18.9	704	1999 VP ₁₀₉	2004 01 27.29945	09 05 25.05	+15 41 24.9	19.7	704
1999 VF ₉₅	2004 01 30.37131	09 58 50.30	-02 24 43.7	19.3	704	1999 VP ₁₀₉	2004 01 27.31260	09 05 24.11	+15 41 27.6	19.5	704
1999 VF ₉₅	2004 01 30.37141	09 58 50.30	-02 24 43.6	19.1	704	1999 VP ₁₀₉	2004 01 27.32524	09 05 23.41	+15 41 30.5	19.7	704
1999 VF ₉₅	2004 01 30.38400	09 58 49.66	-02 24 40.4	18.9	704	1999 VP ₁₀₉	2004 01 28.26665	09 04 26.87	+15 45 20.5	19.0	704
1999 VF ₉₅	2004 01 30.38411	09 58 49.68	-02 24 43.2	19.1	704	1999 VP ₁₀₉	2004 01 28.27914	09 04 26.06	+15 45 23.8	19.2	704
1999 VF ₉₅	2004 01 30.50653	09 58 44.10	-02 24 20.6	19.8	608	1999 VP ₁₀₉	2004 01 28.29173	09 04 25.28	+15 45 26.6	19.2	704
1999 VF ₉₅	2004 01 30.51742	09 58 43.56	-02 24 18.4	19.7	608	1999 VP ₁₀₉	2004 01 28.30558	09 04 24.45	+15 45 30.3	19.2	704
1999 VF ₉₅	2004 01 30.52789	09 58 43.01	-02 24 16.7	20.2	608	1999 VP ₁₀₉	2004 01 28.31806	09 04 23.64	+15 45 33.6	19.5	704
1999 VX ₉₅	2004 01 26.18680	07 49 19.69	+26 03 43.8	19.0 R	699	1999 VP ₁₀₉	2004 01 30.27479	09 02 24.82	+15 53 34.4	19.2	704
1999 VX ₉₅	2004 01 26.20686	07 49 18.40	+26 03 46.3		699	1999 VP ₁₀₉	2004 01 30.30002	09 02 23.26	+15 53 40.7	19.4	704
1999 VX ₉₅	2004 01 26.22690	07 49 17.13	+26 03 48.0		699	1999 VP ₁₀₉	2004 01 30.31270	09 02 22.46	+15 53 43.5	19.2	704
1999 VX ₉₅	2004 01 26.24693	07 49 15.89	+26 03 50.2		699	1999 VP ₁₀₉	2004 01 30.32537	09 02 21.59	+15 53 46.8	18.9	704
1999 VX ₉₅	2004 01 31.27684	07 44 23.10	+26 11 26.9	18.8	704	1999 VR ₁₁₂	2004 01 31.09863	06 29 51.69	+21 56 25.9	21.1 V	691
1999 VX ₉₅	2004 01 31.29058	07 44 22.25	+26 11 26.6	19.4	704	1999 VR ₁₁₂	2004 01 31.12606	06 29 50.74	+21 56 27.3	21.0 V	691
1999 VX ₉₅	2004 01 31.30301	07 44 21.58	+26 11 28.3	19.1	704	1999 VR ₁₁₂	2004 01 31.15345	06 29 49.78	+21 56 29.0	21.4 V	691
1999 VX ₉₅	2004 01 31.31763	07 44 20.75	+26 11 28.8	19.3	704	1999 VR ₁₁₂	2004 01 24.27565	07 32 03.18	+21 52 23.5	19.1	704
1999 VX ₉₅	2004 01 31.33058	07 44 19.99	+26 11 30.0	19.1	704	1999 VR ₁₁₂	2004 01 24.28877	07 32 02.37	+21 52 24.8	18.8	704
1999 VM ₉₆	2004 01 26.18431	08 12 44.38	+29 25 00.8	19.5 R	699	1999 VR ₁₁₂	2004 01 24.30171	07 32 01.55	+21 52 26.4	19.0	704
1999 VM ₉₆	2004 01 26.20438	08 12 42.87	+29 25 05.3		699	1999 VR ₁₁₂	2004 01 24.31464	07 32 00.73	+21 52 27.5	19.5	704
1999 VM ₉₆	2004 01 26.22440	08 12 41.30	+29 25 11.6		699	1999 VR ₁₁₂	2004 01 24.32747	07 32 00.01	+21 52 28.8	19.0	704
1999 VM ₉₆	2004 01 26.24442	08 12 39.96	+29 25 15.5		699	1999 VR ₁₁₂	2004 01 30.23242	07 26 38.37	+22 00 45.1	19.4	704
1999 VR ₉₈	2004 01 30.23402	09 03 55.19	+31 06 55.1	19.0 R	699	1999 VR ₁₁₂	2004 01 30.24469	07 26 37.73	+22 00 46.6	19.5	704
1999 VR ₉₈	2004 01 30.24752	09 03 54.03	+31 07 00.8		699	1999 VR ₁₁₂	2004 01 30.25714	07 26 37.09	+22 00 47.3	19.8	704
1999 VR ₉₈	2004 01 30.26087	09 03 53.10	+31 07 05.8		699	1999 VR ₁₁₂	2004 01 31.19005	07 25 51.06	+22 01 53.6	19.8 V	691
1999 VR ₉₈	2004 01 30.27435	09 03 52.12	+31 07 10.3		699	1999 VR ₁₁₂	2004 01 31.21967	07 25 49.54	+22 01 55.6	19.9 V	691
1999 VR ₉₈	2004 01 31.28336	09 02 39.31	+31 12 30.1	19.2	704	1999 VR ₁₁₂	2004 01 31.24904	07 25 48.02	+22 01 57.8	20.2 V	691
1999 VR ₉₈	2004 01 31.29659	09 02 38.46	+31 12 34.6	19.6	704	1999 VZ ₁₁₂	2004 01 24.16107	03 16 27.43	+16 43 45.8	20.2	704
1999 VR ₉₈	2004 01 31.30900	09 02 37.57	+31 12 38.8	19.4	704	1999 VZ ₁₁₂	2004 01 24.17356	03 16 27.83	+16 43 43.8	19.7	704
1999 VR ₉₈	2004 01 31.32376	09 02 36.48	+31 12 43.3	19.5	704	1999 VZ ₁₁₂	2004 01 24.19856	03 16 28.66	+16 43 41.6	20.2	704
1999 VR ₉₈	2004 01 31.33663	09 02 35.50	+31 12 47.9	19.9	704	1999 VR ₁₁₃	2004 01 24.34386	10 36 42.39	+08 09 34.4	19.2	704
1999 VU ₉₈	2004 01 28.25917	09 41 26.91	+22 10 06.3	18.2 V	703	1999 VR ₁₁₃	2004 01 24.35650	10 36 41.88	+08 09 36.2	20.0	704
1999 VU ₉₈	2004 01 28.26985	09 41 26.31	+22 10 09.5	18.1 V	703	1999 VR ₁₁₃	2004 01 24.36910	10 36 41.32	+08 09 39.0	20.0	704
1999 VU ₉₈	2004 01 28.28051	09 41 25.65	+22 10 14.4	18.6 V	703	1999 VX ₁₁₃	2004 01 24.28582	07 02 04.06	+22 23 18.1	19.8	704
1999 VU ₉₈	2004 01 28.29119	09 41 25.04	+22 10 18.3	18.2 V	703	1999 VX ₁₁₃	2004 01 24.29884	07 02 03.24	+22 23 17.4	20.2	704
1999 VU ₉₈	2004 01 30.28317	09 39 31.00	+22 22 50.7	18.3	704	1999 VX ₁₁₃	2004 01 24.31165	07 02 02.53	+22 23 15.1	20.0	704
1999 VU ₉₈	2004 01 30.29569	09 39 30.24	+22 22 56.3	19.4	704	1999 VX ₁₁₃	2004 01 24.32459	07 02 01.70	+22 23 13.9	19.9	704
1999 VU ₉₈	2004 01 30.30845	09 39 29.41	+22 23 00.8	18.4	704	1999 VX ₁₁₃	2004 01 30.21767	06 56 40.12	+22 15 59.1	19.4	704
1999 VU ₉₈	2004 01 30.32086	09 39 28.67	+22 23 05.4	18.2	704	1999 VX ₁₁₃	2004 01 30.23010	06 56 39.47	+22 15 58.2	19.3	704
1999 VU ₉₈	2004 01 30.33338	09 39 27.90	+22 23 09.7	18.6	704	1999 VX ₁₁₃	2004 01 30.24243	06 56 38.88	+22 15 57.2	19.3	704
1999 VN ₉₉	2003 12 28.45163	07 04 52.56	+27 34 30.9	19.8 V	691	1999 VX ₁₁₃	2004 01 30.25488	06 56 38.24	+22 15 55.6	19.5	704
1999 VN ₉₉	2003 12 28.47847	07 04 50.77	+27 34 37.2	20.7 V	691	1999 VX ₁₁₃	2004 01 30.26731	06 56 37.64	+22 15 54.4	19.5	704
1999 VN ₉₉	2003 12 28.50479	07 04 49.04	+27 34 43.4	20.4 V	691	1999 VX ₁₁₄	2001 03 26.39719	11 13 12.66	-01 18 19.9	20.4	608
1999 VN ₉₉	2004 01 22.24196	06 39 24.24	+28 42 33.2	20.5	704	1999 VX ₁₁₄	2001 03 26.40804	11 13 12.06	-01 18 15.7	20.7	608
1999 VN ₉₉	2004 01 22.25491	06 39 23.59	+28 42 34.2	20.5	704	1999 VX ₁₁₄	2001 03 26.41907	11 13 11.41	-01 18 12.9	20.8	608
1999 VN ₉₉	2004 01 22.26776	06 39 22.90	+28 42 35.1	19.7	704	1999 VX ₁₁₄	2002 07 05.37828	20 48 38.93	-22 24 29.4	18.6	704
1999 VN ₉₉	2004 01 22.28079	06 39 22.30	+28 42 35.8	19.7	704	1999 VX ₁₁₄	2002 07 05.39141	20 48 38.32	-22 24 29.4	19.4	704
1999 VV ₁₀₂	2004 01 27.18746	07 45 05.84	+24 21 31.1	20.8 V	691	1999 VX ₁₁₄	2002 07 05.40451	20 48 37.75	-22 24 30.4	19.3	704
1999 VV ₁₀₂	2004 01 27.21560	07 45 03.93	+24 21 35.4	21.6 V	691	1999 VX ₁₁₄	2002 07 05.41762	20 48 37.06	-22 24 29.1	19.3	704
1999 VV ₁₀₂	2004 01 27.24312	07 45 02.09	+24 21 40.0	21.7 V	691	1999 VX ₁₁₄	2002 07 05.43076	20 48 36.51	-22 24 29.0	19.0	704
1999 VZ ₁₀₄	1997 04 04.49218	11 44 24.24	-00 12 03.5	20.2 V	566	1999 VX ₁₁₄	2002 07 05.44135	20 48 36.18	-22 24 29.3	19.5	644
1999 VZ ₁₀₄	1997 04 04.50087	11 44 23.76	-00 12 01.1	20.5 V	566	1999 VX ₁₁₄	2002 07 05.45184	20 48 35.72	-22 24 29.5	19.5	644
1999 VZ ₁₀₄	1997 04 04.50926	11 44 23.43	-00 11 57.6	19.5 V	566	1999 VX ₁₁₄	2002 07 05.46231	20 48 35.25	-22 24 29.5	19.4	644
1999 VP ₁₀₅	2004 01 23.30424	10 29 59.53	+16 46 18.9	18.3 R	699	1999 VX ₁₁₄	2002 07 14.27954	20 41 18.30	-22 26 17.4	18.7	644
1999 VP ₁₀₅	2004 01 23.31762	10 29 59.13	+16 46 23.3		699	1999 VX ₁₁₄	2002 07 14.35268	20 41 13.94	-22 26 18.7	19.7	644
1999 VP ₁₀₅	2004 01 23.33092	10 29 58.77	+16 46 26.1		699	1999 VX ₁₁₄	2002 07 14.41775	20 41 10.04	-22 26 19.4	19.0	644
1999 VP ₁₀₅	2004 01 23.33131	10 29 58.77	+16 46 27.0	19.0	704	1999 VX ₁₁₄	2002 07 22.24866	20 33 09.05	-22 26 51.7	18.0	644
1999 VP ₁₀₅	2004 01 23.34404	10 29 58.48	+16 46 30.8	19.4	704	1999 VX ₁₁₄	2002 07 22.26963	20 33 07.65	-22 26 51.8	18.3	644
1999 VP ₁₀₅	2004 01 23.34422	10 29 58.41	+16 46 31.2		699	1999 VX ₁₁₄	2002 07 22.29037	20 33 06.22	-22 26 51.4	18.5	644
1999 VP ₁₀₅	2004 01 23.35689	10 29 58.11	+16 46 34.1	19.4	704	1999 VX ₁₁₄	2002 08 13.22726	20 09 27.68	-22 05 03.4	18.1	704
1999 VP ₁₀₅	2004 01 23.36969	10 29 57.81	+16 46 38.7	19.6	704	1999 VX ₁₁₄	2002 08 13.24277	20 09 26.71	-22 05 01.5	18.6	704
1999 VP ₁₀₅	2004 01 23.38236	10 29 57.40	+16 46 42.9	19.4	704	1999 VX ₁₁₄	2002 08 13.25827	20 09 25.82	-22 04 59.4	18.6	704
1999 VP ₁₀₅	2004 01 30.33327	10 26 18.70	+17 24 41.2	18.5	704	1999 VX ₁₁₄	2002 08 13.27375	20 09 24.95	-22 04 57.7	19.1	704
1999 VP ₁₀₅	2004 01 30.34513	10 26 18.26	+17 24 45.7	18.7	704	1999 VX ₁₁₄	2002 08 13.28924	20 09 23.99	-22 04 56.3	18.7	704
1999 VP ₁₀₅	2004 01 30.35704	10 26 17.72	+17 24 49.5	19.1	704	1999 VX ₁₁₄	2002 09 05.13942	19 56 46.05	-20 55 54.1	19.2	704
1999 VP ₁₀₅	2004 01 30.38101	10 26 16.66	+17 24 58.2	19.2	704	1999 VX ₁₁₄	2002 09 05.15369	19 56 45.90	-20 55 50.9	19.8	704
1999 VT ₁₀₅	2004 01 31.22014	06 44 06.90	+28 51 33.3	19.2	704	1999 VX ₁₁₄	2002 09 05.18236	19 56 45.57	-20 55 42.8	19.9	704
1999 VT ₁₀₅	2004 01 31.23259	06 44 06.37	+28 51 34.0	19.0	704	1999 VX ₁₁₄	2002 09 05.19681	19 56 45.44	-20 55 40.5	19.8	704
1999 VT ₁₀₅	2004 01 31.24514	06 44 05.86	+28 51 34.1	19.8	704	1999 VX ₁₁₄	2004 01 26.27415	09 07 32.98	+18 06 45.0	19.5 R	69

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1999 VF ₁₂₈	2004 01 26.41286	08 25 03.09	+11 04 52.8	699	1999 VC ₁₅₉	2004 01 28.08552	05 12 27.33	+25 54 36.4	20.9 V	691
1999 VF ₁₂₈	2004 01 29.21798	08 22 06.36	+11 12 04.8	18.0	704	1999 VC ₁₅₉	2004 01 28.11713	05 12 26.77	+25 54 34.0	20.8 V
1999 VF ₁₂₈	2004 01 29.23028	08 22 05.51	+11 12 05.9	18.6	704	1999 VC ₁₅₉	2004 01 28.14503	05 12 26.31	+25 54 31.3	20.8 V
1999 VF ₁₂₈	2004 01 29.24322	08 22 04.69	+11 12 08.7	18.1	704	1999 VM ₁₅₉	2004 01 24.16341	03 43 24.00	+18 43 41.2	19.8
1999 VF ₁₂₈	2004 01 29.25584	08 22 03.87	+11 12 10.7	18.0	704	1999 VM ₁₅₉	2004 01 24.17590	03 43 24.57	+18 43 43.4	20.1
1999 VF ₁₂₈	2004 01 29.26859	08 22 03.02	+11 12 13.4	18.3	704	1999 VM ₁₅₉	2004 01 24.18840	03 43 24.95	+18 43 44.9	19.9
1999 VF ₁₂₈	2004 01 30.26596	08 21 00.36	+11 14 57.4	18.7	704	1999 VM ₁₅₉	2004 01 24.20090	03 43 25.52	+18 43 44.4	20.0
1999 VF ₁₂₈	2004 01 30.27860	08 20 59.53	+11 15 00.0	18.4	704	1999 VQ ₁₅₉	2004 01 22.35267	09 49 10.03	+17 44 27.8	19.2
1999 VF ₁₂₈	2004 01 30.29120	08 20 58.73	+11 15 01.5	18.4	704	1999 VQ ₁₅₉	2004 01 22.36619	09 49 09.26	+17 44 31.2	19.5
1999 VF ₁₂₈	2004 01 30.30390	08 20 57.89	+11 15 04.2	18.4	704	1999 VQ ₁₅₉	2004 01 22.37890	09 49 08.51	+17 44 34.4	19.3
1999 VF ₁₂₈	2004 01 30.31650	08 20 57.06	+11 15 07.0	18.4	704	1999 VQ ₁₅₉	2004 01 22.39183	09 49 07.79	+17 44 37.4	19.1
1999 VF ₁₂₈	2004 01 31.28715	08 19 56.53	+11 17 52.5	18.3	704	1999 VQ ₁₅₉	2004 01 22.40477	09 49 07.07	+17 44 41.0	19.6
1999 VF ₁₂₈	2004 01 31.29944	08 19 55.69	+11 17 54.6	18.0	704	1999 VQ ₁₅₉	2004 01 26.36288	09 45 25.70	+18 00 30.3	19.1 R
1999 VF ₁₂₈	2004 01 31.31417	08 19 54.78	+11 17 57.3	18.3	704	1999 VQ ₁₅₉	2004 01 26.38209	09 45 24.66	+18 00 34.4	699
1999 VF ₁₂₈	2004 01 31.32715	08 19 53.91	+11 17 58.8	18.1	704	1999 VQ ₁₅₉	2004 01 26.40126	09 45 23.42	+18 00 39.5	699
1999 VH ₁₃₀	2001 03 14.34262	12 12 11.15	+02 17 51.8	21.1 V	691	1999 VQ ₁₅₉	2004 01 26.42941	09 45 21.65	+18 00 44.3	699
1999 VH ₁₃₀	2001 03 14.36349	12 12 09.86	+02 17 58.5	20.9 V	691	1999 VQ ₁₅₉	2004 01 30.27776	09 41 27.99	+18 16 21.0	18.9
1999 VH ₁₃₀	2001 03 14.38442	12 12 08.65	+02 18 05.3	20.9 V	691	1999 VQ ₁₅₉	2004 01 30.29033	09 41 27.15	+18 16 24.3	19.3
1999 VH ₁₃₀	2003 12 22.33939	08 27 51.10	+23 58 31.4	20.0	704	1999 VQ ₁₅₉	2004 01 30.30306	09 41 26.34	+18 16 28.1	19.6
1999 VH ₁₃₀	2003 12 22.35239	08 27 50.56	+23 58 32.9	20.7	704	1999 VQ ₁₅₉	2004 01 30.31567	09 41 25.43	+18 16 31.5	19.6
1999 VH ₁₃₀	2003 12 22.36548	08 27 50.06	+23 58 36.6	20.2	704	1999 VQ ₁₅₉	2004 01 30.32852	09 41 24.62	+18 16 35.2	20.0
1999 VH ₁₃₀	2003 12 22.39159	08 27 49.08	+23 58 41.6	20.8	704	1999 VQ ₁₅₉	2004 01 31.90535	09 39 44.85	+18 22 52.2	18.4 R
1999 VH ₁₃₀	2003 12 28.33604	08 23 36.64	+24 24 03.0	20.1	704	1999 VQ ₁₅₉	2004 01 31.91468	09 39 44.26	+18 22 54.2	18.8 R
1999 VH ₁₃₀	2003 12 28.34917	08 23 35.82	+24 24 05.4	20.4	704	1999 VQ ₁₅₉	2004 01 31.92396	09 39 43.62	+18 22 56.4	18.9 R
1999 VH ₁₃₀	2003 12 28.36211	08 23 35.27	+24 24 08.9	20.3	704	1999 VQ ₁₅₉	2004 01 31.93310	09 39 43.03	+18 22 59.1	18.8 R
1999 VH ₁₃₀	2003 12 28.38868	08 23 33.90	+24 24 15.5	20.2	704	1999 VF ₁₆₀	2004 01 31.21936	06 34 21.44	+28 27 30.8	18.5
1999 VG ₁₃₂	2004 01 24.27864	08 06 50.52	+18 53 44.6	19.2	704	1999 VF ₁₆₀	2004 01 31.23179	06 34 21.01	+28 27 29.6	18.7
1999 VG ₁₃₂	2004 01 24.29165	08 06 49.70	+18 53 47.7	19.4	704	1999 VF ₁₆₀	2004 01 31.24436	06 34 20.58	+28 27 28.2	18.8
1999 VG ₁₃₂	2004 01 24.30468	08 06 48.80	+18 53 50.8	19.4	704	1999 VF ₁₆₁	2004 01 31.09071	06 40 09.65	+25 48 14.3	20.6 V
1999 VG ₁₃₂	2004 01 24.31776	08 06 48.00	+18 53 54.5	19.4	704	1999 VF ₁₆₁	2004 01 31.11783	06 40 08.58	+25 48 13.2	20.5 V
1999 VG ₁₃₂	2004 01 24.33034	08 06 47.16	+18 53 57.8	19.3	704	1999 VF ₁₆₁	2004 01 31.14552	06 40 07.50	+25 48 12.0	20.8 V
1999 VG ₁₃₂	2004 01 27.37940	08 03 36.58	+19 06 33.7	19.8 V	691	1999 VU ₁₆₁	2004 01 28.22976	09 29 50.53	+24 44 25.5	19.3 V
1999 VG ₁₃₂	2004 01 27.41013	08 03 34.63	+19 06 40.9	19.5 V	691	1999 VU ₁₆₁	2004 01 28.23891	09 29 49.86	+24 44 28.3	19.1 V
1999 VG ₁₃₂	2004 01 27.43891	08 03 32.80	+19 06 47.8	19.2 V	691	1999 VU ₁₆₁	2004 01 28.24815	09 29 49.32	+24 44 30.4	19.1 V
1999 VN ₁₃₂	2004 01 24.33368	07 38 40.99	+17 02 43.5	19.1	704	1999 VU ₁₆₁	2004 01 28.25732	09 29 48.72	+24 44 33.7	19.2 V
1999 VN ₁₃₂	2004 01 24.34614	07 38 40.21	+17 02 46.1	19.3	704	1999 VU ₁₆₁	2004 01 30.28223	09 27 38.60	+24 53 39.2	19.1
1999 VN ₁₃₂	2004 01 24.35895	07 38 39.49	+17 02 48.6	19.4	704	1999 VU ₁₆₁	2004 01 30.29485	09 27 37.71	+24 53 42.1	19.4
1999 VN ₁₃₂	2004 01 27.20719	07 36 04.07	+17 12 55.5	19.6 V	691	1999 VU ₁₆₁	2004 01 30.30760	09 27 36.88	+24 53 45.9	19.4
1999 VN ₁₃₂	2004 01 27.23468	07 36 02.53	+17 13 01.4	19.5 V	691	1999 VU ₁₆₁	2004 01 30.32001	09 27 36.03	+24 53 49.5	19.7
1999 VN ₁₃₂	2004 01 27.26239	07 36 00.97	+17 13 07.4	19.7 V	691	1999 VU ₁₆₁	2004 01 30.33246	09 27 35.15	+24 53 52.0	19.7
1999 VN ₁₃₂	2004 01 30.22852	07 33 29.76	+17 23 33.9	19.8	704	1999 VB ₁₆₂	2004 01 24.34131	09 03 00.15	+12 21 43.8	18.7
1999 VN ₁₃₂	2004 01 30.24062	07 33 29.26	+17 23 35.5	19.5	704	1999 VB ₁₆₂	2004 01 24.35424	09 02 59.40	+12 21 45.8	19.0
1999 VN ₁₃₂	2004 01 30.25267	07 33 28.57	+17 23 38.1	19.9	704	1999 VB ₁₆₂	2004 01 24.36659	09 02 58.50	+12 21 47.2	18.7
1999 VN ₁₃₂	2004 01 30.26489	07 33 28.02	+17 23 39.7	19.6	704	1999 VB ₁₆₂	2004 01 26.35789	09 00 53.60	+12 26 04.6	18.4 R
1999 VZ ₁₃₈	2004 01 23.33332	10 52 57.36	+15 37 22.1	19.3	704	1999 VB ₁₆₂	2004 01 26.37702	09 00 52.26	+12 26 07.7	699
1999 VZ ₁₃₈	2004 01 23.34605	10 52 57.21	+15 37 27.0	19.2	704	1999 VB ₁₆₂	2004 01 26.39631	09 00 51.13	+12 26 10.7	699
1999 VZ ₁₃₈	2004 01 23.35891	10 52 57.15	+15 37 31.5	20.3	704	1999 VB ₁₆₂	2004 01 26.41532	09 00 49.79	+12 26 12.9	699
1999 VZ ₁₃₈	2004 01 23.36825	10 52 56.89	+15 37 35.9	19.6 R	699	1999 VB ₁₆₂	2004 01 29.27398	08 57 46.56	+12 32 58.1	18.1
1999 VZ ₁₃₈	2004 01 23.37171	10 52 56.98	+15 37 35.2	20.5	704	1999 VB ₁₆₂	2004 01 29.28648	08 57 45.74	+12 33 00.4	18.6
1999 VZ ₁₃₈	2004 01 23.38149	10 52 56.82	+15 37 40.3	699	1999 VB ₁₆₂	2004 01 29.29918	08 57 44.85	+12 33 01.9	18.2	704
1999 VZ ₁₃₈	2004 01 23.39483	10 52 56.61	+15 37 45.4	699	1999 VB ₁₆₂	2004 01 29.31168	08 57 43.99	+12 33 03.6	18.7	704
1999 VZ ₁₃₈	2004 01 23.40807	10 52 56.50	+15 37 50.7	699	1999 VB ₁₆₂	2004 01 29.32413	08 57 43.25	+12 33 05.3	19.0	704
1999 VZ ₁₃₈	2004 01 29.37137	10 51 25.26	+16 17 01.7	19.5 V	703	1999 VB ₁₆₂	2004 01 31.29315	08 55 35.07	+12 38 03.8	18.4
1999 VZ ₁₃₈	2004 01 29.38279	10 51 25.06	+16 17 06.5	19.1 V	703	1999 VB ₁₆₂	2004 01 31.30658	08 55 34.15	+12 38 05.5	18.5
1999 VZ ₁₃₈	2004 01 29.39420	10 51 24.69	+16 17 11.9	19.3 V	703	1999 VB ₁₆₂	2004 01 31.31900	08 55 33.32	+12 38 07.5	18.4
1999 VZ ₁₃₈	2004 01 29.40565	10 51 24.47	+16 17 16.6	19.4 V	703	1999 VB ₁₆₂	2004 01 31.33135	08 55 32.48	+12 38 09.6	18.7
1999 VK ₁₄₂	2004 01 24.28690	07 17 36.93	+20 14 06.6	20.0	704	1999 VR ₁₆₄	2004 01 24.26237	06 41 42.20	+17 41 21.4	19.1
1999 VK ₁₄₂	2004 01 24.29991	07 17 36.12	+20 14 07.3	20.4	704	1999 VR ₁₆₄	2004 01 24.27479	06 41 41.56	+17 41 21.0	19.1
1999 VK ₁₄₂	2004 01 24.31273	07 17 35.44	+20 14 10.3	20.0	704	1999 VR ₁₆₄	2004 01 24.28880	06 41 40.89	+17 41 20.5	19.1
1999 VK ₁₄₂	2004 01 24.32566	07 17 34.75	+20 14 12.8	19.9	704	1999 VR ₁₆₄	2004 01 24.30148	06 41 40.23	+17 41 20.6	19.4
1999 VR ₁₄₃	2003 12 22.34232	09 00 25.36	+20 26 05.8	20.0	704	1999 VR ₁₆₄	2004 01 30.21192	06 37 36.76	+17 40 04.9	18.8
1999 VR ₁₄₃	2003 12 22.35532	09 00 24.96	+20 26 08.1	20.4	704	1999 VR ₁₆₄	2004 01 30.22437	06 37 36.25	+17 40 03.5	19.1
1999 VR ₁₄₃	2003 12 22.36855	09 00 24.61	+20 26 10.5	20.4	704	1999 VR ₁₆₄	2004 01 30.23649	06 37 35.84	+17 40 03.9	19.5
1999 VR ₁₄₃	2003 12 22.38160	09 00 24.21	+20 26 11.3	20.2	704	1999 VR ₁₆₄	2004 01 30.24855	06 37 35.32	+17 40 04.6	19.4
1999 VR ₁₄₃	2003 12 22.39461	09 00 23.79	+20 26 12.4	20.6	704	1999 VR ₁₆₄	2004 01 30.26078	06 37 34.96	+17 40 04.1	19.5
1999 VU ₁₄₆	2004 01 30.22048	07 26 07.00	+24 50 37.3	18.7	704	1999 VS ₁₆₅	2004 01 24.31223	08 19 55.85	+13 57 55.4	18.0
1999 VU ₁₄₆	2004 01 30.23296	07 26 06.31	+24 50 38.4	19.2	704	1999 VS ₁₆₅	2004 01 24.32452	08 19 55.02	+13 57 58.7	18.8
1999 VU ₁₄₆	2004 01 30.24522	07 26 05.62	+24 50 39.8	19.2	704	1999 VS ₁₆₅	2004 01 24.33750	08 19 54.07	+13 57 57.9	19.0
1999 VU ₁₄₆	2004 01 30.25767	07 26 04.87	+24 50 39.3	19.1	704	1999 VS ₁₆₅	2004 01 24.35043	08 19 53.22	+13 57 59.1	18.7
1999 VU ₁₄₆	2004 01 30.27013	07 26 04.12	+24 50 40.8	19.2	704	1999 VS ₁₆₅	2004 01 24.36277	08 19 52.43	+13 58 00.8	19.8
1999 VO ₁₄₇	2004 01 28.26513	08 56 13.67	+20 42 37.4	20.9 V	691	1999 VS ₁₆₅	2004 01 26.19602	08 17 49.66	+14 00 52.4	18.1 R
1999 VO ₁₄₇	2004 01 28.29305	08 56 11.76	+20 42 46.6	21						

1999 VQ ₁₆₈	2004 01 27.28635	08 35 50.15	+18 27 42.8	18.9	704	1999 VV ₁₇₈	2004 01 30.33074	09 54 10.55	+14 35 43.1	18.9	704
1999 VQ ₁₆₈	2004 01 27.29886	08 35 49.37	+18 27 45.0	18.9	704	1999 VV ₁₇₈	2004 01 30.34248	09 54 10.08	+14 35 49.3	18.7	704
1999 VQ ₁₆₈	2004 01 27.31202	08 35 48.47	+18 27 47.6	18.8	704	1999 VV ₁₇₈	2004 01 30.34258	09 54 10.03	+14 35 50.3	18.8	704
1999 VQ ₁₆₈	2004 01 27.32464	08 35 47.70	+18 27 50.2	18.7	704	1999 VV ₁₇₈	2004 01 30.35439	09 54 09.50	+14 35 57.0	18.7	704
1999 VQ ₁₆₈	2004 01 28.26671	08 34 47.25	+18 30 32.5	18.5	704	1999 VV ₁₇₈	2004 01 30.35450	09 54 09.57	+14 35 55.7	19.5	704
1999 VQ ₁₆₈	2004 01 28.27931	08 34 46.46	+18 30 34.3	19.1	704	1999 VV ₁₇₈	2004 01 30.36639	09 54 09.01	+14 36 04.6	18.5	704
1999 VQ ₁₆₈	2004 01 28.29213	08 34 45.56	+18 30 36.5	18.9	704	1999 VV ₁₇₈	2004 01 30.37836	09 54 08.44	+14 36 11.9	18.7	704
1999 VQ ₁₆₈	2004 01 28.30529	08 34 44.72	+18 30 38.5	18.9	704	1999 VV ₁₇₈	2004 01 30.40234	09 54 07.28	+14 36 27.5	18.2 V	691
1999 VQ ₁₆₈	2004 01 28.31790	08 34 43.85	+18 30 41.0	19.4	704	1999 VV ₁₇₈	2004 01 30.43080	09 54 05.99	+14 36 45.1	18.2 V	691
1999 VQ ₁₆₈	2004 01 29.27098	08 33 42.84	+18 33 22.9	18.4	704	1999 VV ₁₇₈	2004 01 30.45801	09 54 04.76	+14 37 01.8	18.2 V	691
1999 VQ ₁₆₈	2004 01 29.28346	08 33 42.00	+18 33 24.7	18.8	704	1999 VK ₁₈₂	2004 01 27.18198	08 18 11.73	+32 50 22.2	19.7 V	703
1999 VQ ₁₆₈	2004 01 29.29616	08 33 41.18	+18 33 27.1	18.8	704	1999 VK ₁₈₂	2004 01 27.19335	08 18 10.79	+32 50 23.5	19.8 V	703
1999 VQ ₁₆₈	2004 01 29.30865	08 33 40.38	+18 33 28.9	18.8	704	1999 VK ₁₈₂	2004 01 27.20472	08 18 10.05	+32 50 27.3	19.3 V	703
1999 VQ ₁₆₈	2004 01 29.32112	08 33 39.51	+18 33 31.8	18.8	704	1999 VK ₁₈₂	2004 01 27.21610	08 18 09.07	+32 50 29.5	20.1 V	703
1999 VQ ₁₆₈	2004 01 30.27284	08 32 38.94	+18 36 12.3	18.5	704	1999 VL ₁₈₃	2004 01 31.22831	07 25 16.97	+34 35 48.7	18.5	704
1999 VQ ₁₆₈	2004 01 30.28541	08 32 38.13	+18 36 13.8	19.4	704	1999 VL ₁₈₃	2004 01 31.24057	07 25 16.15	+34 35 49.4	18.7	704
1999 VQ ₁₆₈	2004 01 30.29809	08 32 37.25	+18 36 16.0	19.0	704	1999 VL ₁₈₃	2004 01 31.25272	07 25 15.37	+34 35 51.1	18.9	704
1999 VQ ₁₆₈	2004 01 30.31076	08 32 36.38	+18 36 18.1	19.1	704	1999 VL ₁₈₃	2004 01 31.27950	07 25 13.58	+34 35 51.6	18.6	704
1999 VQ ₁₆₈	2004 01 30.32340	08 32 35.58	+18 36 20.3	19.2	704	1999 VY ₁₈₄	2004 01 30.22212	06 13 57.73	+13 23 33.7	19.0	704
1999 VE ₁₇₀	2004 01 24.27130	08 53 55.09	+19 41 39.0	18.0	704	1999 VY ₁₈₄	2004 01 30.23434	06 13 57.43	+13 23 36.4	19.1	704
1999 VE ₁₇₀	2004 01 24.28434	08 53 54.29	+19 41 41.1	18.3	704	1999 VY ₁₈₄	2004 01 30.24639	06 13 56.96	+13 23 39.8	18.8	704
1999 VE ₁₇₀	2004 01 24.29736	08 53 53.45	+19 41 43.6	18.6	704	1999 VC ₁₈₆	2004 01 24.27828	07 59 58.30	+21 32 33.7	18.7	704
1999 VE ₁₇₀	2004 01 24.31017	08 53 52.64	+19 41 46.0	18.4	704	1999 VC ₁₈₆	2004 01 24.29129	07 59 57.38	+21 32 36.5	18.6	704
1999 VE ₁₇₀	2004 01 24.32308	08 53 51.76	+19 41 47.7	18.4	704	1999 VC ₁₈₆	2004 01 24.30432	07 59 56.55	+21 32 40.0	18.8	704
1999 VE ₁₇₀	2004 01 30.20102	08 47 49.72	+19 58 01.6	18.3 V	691	1999 VC ₁₈₆	2004 01 24.31740	07 59 55.67	+21 32 43.4	19.6	704
1999 VE ₁₇₀	2004 01 30.22974	08 47 47.84	+19 58 06.3	18.2 V	691	1999 VC ₁₈₆	2004 01 24.32999	07 59 54.78	+21 32 46.7	20.2	704
1999 VE ₁₇₀	2004 01 30.25789	08 47 46.02	+19 58 11.0	18.2 V	691	1999 VC ₁₈₆	2004 01 30.27434	07 53 47.41	+21 56 27.1	18.9	704
1999 VE ₁₇₀	2004 01 30.27860	08 47 44.59	+19 58 15.0	18.3	704	1999 VC ₁₈₆	2004 01 30.28708	07 53 46.62	+21 56 29.4	19.5	704
1999 VE ₁₇₀	2004 01 30.29120	08 47 43.79	+19 58 17.2	18.6	704	1999 VC ₁₈₆	2004 01 30.29970	07 53 45.86	+21 56 32.6	20.1	704
1999 VE ₁₇₀	2004 01 30.30386	08 47 42.96	+19 58 18.9	18.4	704	1999 VC ₁₈₆	2004 01 30.31235	07 53 45.05	+21 56 36.1	20.2	704
1999 VE ₁₇₀	2004 01 30.31639	08 47 42.13	+19 58 21.0	18.6	704	1999 VC ₁₈₆	2004 01 30.32474	07 53 44.30	+21 56 37.8	19.4	704
1999 VE ₁₇₀	2004 01 30.32878	08 47 41.29	+19 58 23.1	19.2	704	1999 VY ₁₈₇	2004 01 30.19430	08 49 33.85	+22 52 31.0	20.9 V	691
1999 VG ₁₇₁	2004 01 24.27601	07 38 40.60	+22 28 08.9	19.8	704	1999 VY ₁₈₇	2004 01 30.22419	08 49 31.79	+22 52 51.7	21.3 V	691
1999 VG ₁₇₁	2004 01 24.28913	07 38 39.63	+22 28 09.1	20.3	704	1999 VY ₁₈₇	2004 01 30.25259	08 49 29.88	+22 52 41.1	21.1 V	691
1999 VG ₁₇₁	2004 01 24.30207	07 38 38.83	+22 28 11.6	20.0	704	1999 VW ₁₈₈	2001 03 26.31063	12 30 23.73	+01 38 59.8	21.7 V	691
1999 VG ₁₇₁	2004 01 24.32783	07 38 37.13	+22 28 14.0	20.1	704	1999 VW ₁₈₈	2001 03 26.33142	12 30 22.55	+01 38 51.4	21.0 V	691
1999 VG ₁₇₁	2004 01 27.19025	07 35 36.29	+22 33 11.4	19.9 V	691	1999 VW ₁₈₈	2001 03 26.35245	12 30 21.36	+01 38 43.3	22.1 V	691
1999 VG ₁₇₁	2004 01 27.21830	07 35 34.50	+22 33 14.2	19.9 V	691	1999 VW ₁₈₈	2003 12 18.49818	09 08 21.29	+13 30 04.0	20.5	644
1999 VG ₁₇₁	2004 01 27.24596	07 35 32.74	+22 33 17.1	20.0 V	691	1999 VW ₁₈₈	2003 12 18.51984	09 08 20.91	+13 30 04.9	19.9	644
1999 VG ₁₇₁	2004 01 31.19005	07 31 36.74	+22 39 12.2	20.6 V	691	1999 VW ₁₈₈	2003 12 18.54046	09 08 20.61	+13 30 06.1	20.6	644
1999 VG ₁₇₁	2004 01 31.21967	07 31 34.97	+22 39 14.8	20.6 V	691	1999 VL ₁₈₉	2004 01 23.39861	09 36 31.97	+07 37 38.3	19.5	704
1999 VG ₁₇₁	2004 01 31.24904	07 31 33.21	+22 39 17.2	20.6 V	691	1999 VL ₁₈₉	2004 01 23.41143	09 36 31.26	+07 37 41.7	20.1	704
1999 VH ₁₇₁	2004 01 23.33909	08 13 50.04	+11 57 14.5	18.9	704	1999 VL ₁₈₉	2004 01 23.42444	09 36 30.56	+07 37 44.8	19.7	704
1999 VH ₁₇₁	2004 01 23.35204	08 13 49.18	+11 57 16.0	19.3	704	1999 VL ₁₈₉	2004 01 23.43726	09 36 29.75	+07 37 46.9	20.0	704
1999 VH ₁₇₁	2004 01 23.36486	08 13 48.30	+11 57 15.7	19.4	704	1999 VL ₁₈₉	2004 01 23.45003	09 36 29.18	+07 37 50.9	20.2	704
1999 VH ₁₇₁	2004 01 23.37773	08 13 47.38	+11 57 16.8	19.0	704	1999 VN ₁₈₉	2004 01 29.27814	09 36 51.39	+01 22 51.9	18.9	704
1999 VH ₁₇₁	2004 01 23.39087	08 13 46.48	+11 57 18.9	19.4	704	1999 VN ₁₈₉	2004 01 29.29033	09 36 50.58	+01 22 54.3	19.6	704
1999 VH ₁₇₁	2004 01 29.22820	08 07 18.98	+12 06 01.3	19.7	704	1999 VN ₁₈₉	2004 01 29.30239	09 36 49.89	+01 22 55.6	19.4	704
1999 VH ₁₇₁	2004 01 29.24113	08 07 18.10	+12 06 03.9	19.3	704	1999 VN ₁₈₉	2004 01 29.31459	09 36 49.23	+01 22 56.9	19.9	704
1999 VH ₁₇₁	2004 01 29.25361	08 07 17.26	+12 06 03.7	19.1	704	1999 VB ₁₉₀	2004 01 29.33326	10 48 57.84	+02 34 31.0	19.3	704
1999 VH ₁₇₁	2004 01 29.26650	08 07 16.45	+12 06 05.2	19.0	704	1999 VB ₁₉₀	2004 01 29.34552	10 48 57.38	+02 34 33.9	20.3	704
1999 VJ ₁₇₁	2004 01 27.38232	07 49 51.15	+17 22 28.2	21.2 V	691	1999 VB ₁₉₀	2004 01 29.36981	10 48 56.46	+02 34 37.0	19.9	704
1999 VJ ₁₇₁	2004 01 27.41288	07 49 49.15	+17 22 31.9	21.9 V	691	1999 VB ₁₉₀	2004 01 30.34842	10 48 19.14	+02 37 50.9	19.3 R	699
1999 VJ ₁₇₁	2004 01 27.44184	07 49 47.28	+17 22 35.6	21.6 V	691	1999 VB ₁₉₀	2004 01 30.36171	10 48 18.62	+02 37 53.9	19.7	699
1999 VJ ₁₇₁	2004 01 28.27345	07 48 54.66	+17 24 23.5	21.2 V	291	1999 VB ₁₉₀	2004 01 30.37487	10 48 17.99	+02 37 56.4	19.9	699
1999 VJ ₁₇₁	2004 01 28.27798	07 48 54.36	+17 24 24.1	21.5 V	291	1999 VB ₁₉₀	2004 01 30.38819	10 48 17.48	+02 37 59.2	19.9	699
1999 VJ ₁₇₁	2004 01 28.28229	07 48 54.11	+17 24 24.3	22.1 V	291	1999 VH ₁₉₀	2004 01 24.08648	03 27 53.75	+11 15 56.8	19.8 R	699
1999 VN ₁₇₁	2004 01 28.36225	08 25 45.77	+28 47 45.8	19.8 V	691	1999 VH ₁₉₀	2004 01 24.09986	03 27 54.29	+11 15 58.1	19.9	699
1999 VN ₁₇₁	2004 01 28.39058	08 25 43.73	+28 47 51.8	19.8 V	691	1999 VH ₁₉₀	2004 01 24.11310	03 27 54.94	+11 15 56.9	19.9	699
1999 VN ₁₇₁	2004 01 28.41925	08 25 41.67	+28 47 57.6	20.5 V	691	1999 VH ₁₉₀	2004 01 24.12626	03 27 55.48	+11 15 57.8	19.9	699
1999 VG ₁₇₂	2004 01 30.14164	06 55 49.21	+36 43 19.7	19.2 V	703	1999 VT ₁₉₀	2004 01 24.08396	03 37 46.17	+14 33 00.9	19.5 R	699
1999 VG ₁₇₂	2004 01 30.15519	06 55 48.54	+36 43 19.5	19.9 V	703	1999 VT ₁₉₀	2004 01 24.09735	03 37 46.98	+14 33 04.6	19.9	699
1999 VG ₁₇₂	2004 01 30.16872	06 55 47.76	+36 43 22.0	20.4 V	703	1999 VT ₁₉₀	2004 01 24.11061	03 37 47.64	+14 33 10.1	19.9	699
1999 VG ₁₇₂	2004 01 30.18227	06 55 47.05	+36 43 23.5	19.6 V	703	1999 VT ₁₉₀	2004 01 24.12377	03 37 48.26	+14 33 13.1	19.9	699
1999 VR ₁₇₃	2004 01 24.27404	07 16 59.35	+22 52 59.0	19.0	704	1999 VE ₁₉₁	2004 01 28.36785	08 25 33.30	+28 21 43.2	19.5 V	691
1999 VR ₁₇₃	2004 01 24.30009	07 16 57.87	+22 53 04.6	19.6	704	1999 VE ₁₉₁	2004 01 28.39606	08 25 31.24	+28 21 45.2	19.7 V	691
1999 VR ₁₇₃	2004 01 24.31291	07 16 57.13	+22 53 06.7	19.2	704	1999 VE ₁₉₁	2004 01 28.42467	08 25 29.16	+28 21 55.1	19.9 V	691
1999 VR ₁₇₃	2004 01 24.32585	07 16 56.47	+22 53 08.0	19.5	704	1999 VE ₁₉₁	2004 01 30.41016	08 23 09.62	+28 28 49.9	18.4 V	703
1999 VK ₁₇₄	20										

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1999 VK ₁₉₅	2004 01 29.28457	08 32 31.77	+07 42 36.4	19.5	704	1999 VG ₂₁₂	2004 01 27.21496	08 09 56.01	+31 18 37.3	19.1 V	703
1999 VK ₁₉₅	2004 01 29.29728	08 32 30.92	+07 42 40.4	19.2	704	1999 VG ₂₁₂	2004 01 31.27891	08 05 14.89	+31 32 30.4	18.9	704
1999 VK ₁₉₅	2004 01 29.30977	08 32 30.16	+07 42 44.1	19.5	704	1999 VG ₂₁₂	2004 01 31.29226	08 05 13.92	+31 32 33.1	19.5	704
1999 VK ₁₉₅	2004 01 29.32221	08 32 29.31	+07 42 48.6	19.6	704	1999 VG ₂₁₂	2004 01 31.30468	08 05 13.04	+31 32 36.4	19.8	704
1999 VP ₁₉₆	2004 01 26.18431	08 09 30.81	+27 50 21.6	19.5 R	699	1999 VG ₂₁₂	2004 01 31.31929	08 05 12.01	+31 32 37.9	19.4	704
1999 VP ₁₉₆	2004 01 26.20438	08 09 29.19	+27 50 32.5		699	1999 VG ₂₁₃	2004 01 23.33740	07 57 02.89	+13 32 21.8	18.9	704
1999 VP ₁₉₆	2004 01 26.22440	08 09 27.78	+27 50 39.2		699	1999 VG ₂₁₃	2004 01 23.36321	07 57 01.18	+13 32 24.4	19.7	704
1999 VP ₁₉₆	2004 01 26.24442	08 09 26.46	+27 50 48.3		699	1999 VG ₂₁₃	2004 01 23.37609	07 57 00.28	+13 32 27.0	19.8	704
1999 VT ₁₉₇	2004 01 23.30591	10 00 23.24	+17 06 38.0	19.2 R	699	1999 VG ₂₁₃	2004 01 23.38911	07 56 59.31	+13 32 28.9	19.7	704
1999 VT ₁₉₇	2004 01 23.31929	10 00 22.66	+17 06 43.7		699	1999 VV ₂₁₃	2004 01 26.18932	08 20 22.73	+21 41 26.7	17.8 R	699
1999 VT ₁₉₇	2004 01 23.33259	10 00 21.95	+17 06 50.1		699	1999 VV ₂₁₃	2004 01 26.20938	08 20 21.34	+21 41 30.6		699
1999 VT ₁₉₇	2004 01 23.34586	10 00 21.35	+17 06 56.2		699	1999 VV ₂₁₃	2004 01 26.22943	08 20 20.02	+21 41 33.6		699
1999 VT ₁₉₇	2004 01 30.33053	09 54 34.18	+18 00 50.8	19.1	704	1999 VV ₂₁₃	2004 01 26.24946	08 20 18.52	+21 41 36.6		699
1999 VT ₁₉₇	2004 01 30.34238	09 54 33.53	+18 00 56.7	19.2	704	1999 VV ₂₁₃	2004 01 30.27622	08 15 51.32	+21 52 14.4	18.4	704
1999 VT ₁₉₇	2004 01 30.35429	09 54 32.87	+18 01 02.1	19.6	704	1999 VV ₂₁₃	2004 01 30.28889	08 15 50.47	+21 52 16.3	18.7	704
1999 VT ₁₉₇	2004 01 30.37826	09 54 31.50	+18 01 13.1	20.0	704	1999 VV ₂₁₃	2004 01 30.30163	08 15 49.63	+21 52 17.3	18.9	704
1999 VM ₁₉₈	2004 01 30.19430	08 48 19.66	+21 51 17.8	20.1 V	691	1999 VV ₂₁₃	2004 01 30.31416	08 15 48.73	+21 52 20.1	19.2	704
1999 VM ₁₉₈	2004 01 30.22419	08 48 17.63	+21 51 31.1	20.0 V	691	1999 VV ₂₁₃	2004 01 30.32655	08 15 47.91	+21 52 21.2	19.0	704
1999 VM ₁₉₈	2004 01 30.25259	08 48 15.72	+21 51 43.8	19.9 V	691	1999 VJ ₂₁₅	2004 01 26.26826	08 46 26.56	+23 50 27.4	18.5 R	699
1999 VM ₁₉₈	2004 01 31.28787	08 47 07.39	+21 59 19.0	19.5	704	1999 VJ ₂₁₅	2004 01 26.28834	08 46 24.93	+23 50 28.7		699
1999 VM ₁₉₈	2004 01 31.30030	08 47 06.49	+21 59 23.3	19.5	704	1999 VJ ₂₁₅	2004 01 26.29921	08 46 24.26	+23 50 28.4		699
1999 VM ₁₉₈	2004 01 31.31492	08 47 05.49	+21 59 31.6	20.1	704	1999 VJ ₂₁₅	2004 01 26.31918	08 46 22.64	+23 50 29.1		699
1999 VM ₁₉₈	2004 01 31.32787	08 47 04.64	+21 59 37.4	19.9	704	1999 VJ ₂₁₅	2004 01 30.27802	08 41 24.87	+23 51 12.5	19.0	704
1999 VJ ₂₀₁	2004 01 29.46909	11 33 35.14	-01 12 12.6	21.0 V	291	1999 VJ ₂₁₅	2004 01 30.29078	08 41 23.86	+23 51 13.0	19.1	704
1999 VJ ₂₀₁	2004 01 29.47779	11 33 34.88	-01 12 13.6	21.4 V	291	1999 VJ ₂₁₅	2004 01 30.30343	08 41 22.89	+23 51 13.2	19.1	704
1999 VJ ₂₀₁	2004 01 29.48647	11 33 34.70	-01 12 14.5	22.1 V	291	1999 VJ ₂₁₅	2004 01 30.31596	08 41 21.97	+23 51 13.0	19.4	704
1999 VK ₂₀₁	2004 01 31.22214	07 06 19.29	+30 14 59.9	18.4	704	1999 VJ ₂₁₅	2004 01 30.32835	08 41 20.93	+23 51 12.5	19.2	704
1999 VK ₂₀₁	2004 01 31.23462	07 06 18.68	+30 14 56.6	18.5	704	1999 VJ ₂₁₅	2004 01 23.94633	07 40 23.92	+29 12 54.0	19.1 R	A41
1999 VK ₂₀₁	2004 01 31.24723	07 06 18.04	+30 14 53.0	18.5	704	1999 VJ ₂₁₅	2004 01 23.96024	07 40 22.85	+29 12 53.9	19.1 R	A41
1999 VK ₂₀₁	2004 01 31.25973	07 06 17.36	+30 14 49.6	18.7	704	1999 VJ ₂₁₅	2004 01 23.97413	07 40 21.82	+29 12 53.9	18.7 R	A41
1999 VK ₂₀₁	2004 01 31.27230	07 06 16.72	+30 14 45.4	18.6	704	1999 VJ ₂₁₅	2004 01 31.27596	07 31 54.96	+29 10 49.4	18.6	704
1999 VO ₂₀₁	2004 01 29.38484	10 54 22.47	+01 47 35.9	19.9 R	699	1999 VJ ₂₁₅	2004 01 31.27607	07 31 55.05	+29 10 50.6	18.9	704
1999 VO ₂₀₁	2004 01 29.39977	10 54 22.05	+01 47 37.3		699	1999 VJ ₂₁₅	2004 01 31.28969	07 31 54.14	+29 10 49.9	19.0	704
1999 VO ₂₀₁	2004 01 29.41471	10 54 21.42	+01 47 38.4		699	1999 VJ ₂₁₅	2004 01 31.28981	07 31 54.14	+29 10 49.4	19.2	704
1999 VO ₂₀₁	2004 01 29.42981	10 54 20.88	+01 47 39.4		699	1999 VJ ₂₁₅	2004 01 31.30213	07 31 53.28	+29 10 48.8	19.0	704
1999 VX ₂₀₁	2004 01 27.17972	07 54 23.58	+32 24 02.9	20.1 V	703	1999 VJ ₂₁₅	2004 01 31.30224	07 31 53.25	+29 10 49.0	19.2	704
1999 VX ₂₀₁	2004 01 27.19106	07 54 22.66	+32 24 04.6	18.6 V	703	1999 VJ ₂₁₅	2004 01 31.31674	07 31 52.31	+29 10 48.5	18.8	704
1999 VX ₂₀₁	2004 01 27.20245	07 54 21.83	+32 24 05.3	18.6 V	703	1999 VJ ₂₁₅	2004 01 31.31685	07 31 52.35	+29 10 49.2	19.0	704
1999 VX ₂₀₁	2004 01 27.21381	07 54 20.99	+32 24 06.8	19.0 V	703	1999 VJ ₂₁₅	2004 01 31.32970	07 31 51.42	+29 10 47.3	18.5	704
1999 VD ₂₀₂	2004 01 26.18932	08 17 14.71	+23 20 26.4	18.2 R	699	1999 VJ ₂₁₅	2004 01 31.32981	07 31 51.35	+29 10 49.1	19.0	704
1999 VD ₂₀₂	2004 01 26.20938	08 17 13.19	+23 20 28.1		699	1999 VJ ₂₁₅	2004 01 27.38507	08 03 42.21	+17 59 08.3	20.1 V	691
1999 VD ₂₀₂	2004 01 26.22943	08 17 11.75	+23 20 29.3		699	1999 VJ ₂₁₅	2004 01 27.41557	08 03 40.04	+17 59 12.5	20.4 V	691
1999 VD ₂₀₂	2004 01 26.24946	08 17 10.22	+23 20 29.8		699	1999 VJ ₂₁₅	2004 01 27.44461	08 03 38.01	+17 59 16.4	20.3 V	691
1999 VD ₂₀₂	2004 01 27.28184	08 15 56.89	+23 20 53.3	18.9 V	691	1999 VJ ₂₁₅	2004 01 27.27534	08 09 03.96	-21 31 17.6	17.6	704
1999 VD ₂₀₂	2004 01 27.30958	08 15 54.87	+23 20 53.8	18.8 V	691	1999 VJ ₂₁₅	2004 01 27.28798	08 09 03.17	-21 31 16.6	18.5	704
1999 VD ₂₀₂	2004 01 27.33851	08 15 52.73	+23 20 54.3	18.9 V	691	1999 VJ ₂₁₅	2004 01 27.30047	08 09 02.42	-21 31 16.4	18.5	704
1999 VD ₂₀₂	2004 01 30.27579	08 12 28.04	+23 21 24.6	19.1	704	1999 VJ ₂₁₅	2004 01 27.31363	08 09 01.57	-21 31 14.9	18.5	704
1999 VD ₂₀₂	2004 01 30.28847	08 12 27.19	+23 21 24.7	18.8	704	1999 VJ ₂₁₅	2004 01 27.32626	08 09 00.71	-21 31 14.2	18.3	704
1999 VD ₂₀₂	2004 01 30.30118	08 12 26.26	+23 21 24.4	19.2	704	1999 VJ ₂₁₅	2004 01 24.27619	07 38 34.93	+21 49 47.0	19.6	704
1999 VD ₂₀₂	2004 01 30.31373	08 12 25.37	+23 21 24.4	18.9	704	1999 VJ ₂₁₅	2004 01 24.28931	07 38 33.99	+21 49 47.6	19.7	704
1999 VD ₂₀₂	2004 01 30.32612	08 12 24.47	+23 21 24.9	19.2	704	1999 VJ ₂₁₅	2004 01 24.30225	07 38 33.11	+21 49 53.6	19.8	704
1999 VF ₂₀₂	2004 01 23.33597	07 37 14.31	+15 42 58.8	19.3	704	1999 VJ ₂₁₅	2004 01 24.32801	07 38 31.45	+21 49 57.0	20.4	704
1999 VF ₂₀₂	2004 01 23.36177	07 37 12.65	+15 42 58.5	19.1	704	1999 VJ ₂₁₅	2004 01 27.19025	07 35 31.04	+21 59 48.1	20.4 V	691
1999 VF ₂₀₂	2004 01 23.37465	07 37 11.82	+15 43 00.2	19.6	704	1999 VJ ₂₁₅	2004 01 27.21830	07 35 29.28	+21 59 53.0	21.1 V	691
1999 VF ₂₀₂	2004 01 23.38767	07 37 10.95	+15 43 00.0	20.2	704	1999 VJ ₂₁₅	2004 01 27.24596	07 35 27.47	+21 59 59.6	20.2 V	691
1999 VR ₂₀₃	2004 01 24.14732	03 03 51.12	+18 11 35.7	18.7	704	1999 VJ ₂₁₅	2004 01 24.33648	08 12 33.86	+15 28 25.7	19.0	704
1999 VR ₂₀₃	2004 01 24.15996	03 03 51.92	+18 11 43.4	18.9	704	1999 VJ ₂₁₅	2004 01 24.34941	08 12 33.02	+15 28 30.9	19.3	704
1999 VR ₂₀₃	2004 01 24.17248	03 03 52.68	+18 11 50.9	18.9	704	1999 VJ ₂₁₅	2004 01 24.36174	08 12 32.23	+15 28 36.1	19.2	704
1999 VR ₂₀₃	2004 01 24.18499	03 03 53.45	+18 11 58.2	19.0	704	1999 VJ ₂₁₅	2004 01 30.27070	08 06 35.16	+16 09 53.3	19.2	704
1999 VR ₂₀₃	2004 01 24.19749	03 03 54.20	+18 12 05.4	18.9	704	1999 VJ ₂₁₅	2004 01 30.28327	08 06 34.40	+16 09 58.5	19.3	704
1999 VE ₂₀₅	2004 01 24.20879	07 43 58.24	+18 48 59.2	19.5	704	1999 VJ ₂₁₅	2004 01 30.29593	08 06 33.61	+16 10 04.6	19.8	704
1999 VE ₂₀₅	2004 01 24.23396	07 43 56.51	+18 49 02.4	19.1	704	1999 VJ ₂₁₅	2004 01 30.30860	08 06 32.81	+16 10 08.7	19.4	704
1999 VE ₂₀₅	2004 01 24.24656	07 43 55.60	+18 49 02.5	19.4	704	1999 VJ ₂₁₅	2004 01 30.32126	08 06 32.06	+16 10 15.4	19.3	704
1999 VE ₂₀₅	2004 01 24.25911	07 43 54.76	+18 49 04.2	19.6	704	1999 VJ ₂₁₅	2001 05 24.18115	13 41 45.189	-03 03 26.61	20.44V	645
1999 VE ₂₀₅	2004 01 27.20169	07 40 43.57	+18 53 47.5	20.4 V	691	1999 VJ ₂₁₅	2001 05 24.18462	13 41 45.094	-03 03 26.18	21.35	645
1999 VE ₂₀₅	2004 01 27.22930	07 40 41.76	+18 53 50.3	20.2 V	691	1999 VJ ₂₁₅	2002 08 05.37966	21 01 22.77	-09 21 01.1	19.3	644
1999 VE ₂₀₅	2004 01 27.25697	07 40 39.95	+18 53 53.0	19.6 V	691	1999 VJ ₂₁₅	2002 08 05.39021	21 01 22.18	-09 21 04.9	19.1	644
1999 VR ₂₀₈	2004 01 24.28154	08 34 31.07	+20 23 10.9	19.2	704	1999 VJ ₂₁₅	2002 08 05.40224	21 01 21.49	-09 21 09.1	19.5	644
1999 VR ₂₀₈	2004 01 24.29456	08 34 30.23	+20 23 14.4	19.6	704	1999 VO _{225</}					

1999 WP ₁	2004 01 30.27673	09 30 04.24	+18 22 59.0	17.5	704	1999 WE ₅	2004 01 23.41557	10 48 58.89	+07 05 03.6	699	
1999 WP ₁	2004 01 30.28930	09 30 03.42	+18 23 04.2	17.7	704	1999 WE ₅	2004 01 24.34530	10 48 30.42	+07 10 08.0	19.7	704
1999 WP ₁	2004 01 30.30204	09 30 02.60	+18 23 08.7	17.7	704	1999 WE ₅	2004 01 24.35794	10 48 29.99	+07 10 12.2	20.0	704
1999 WP ₁	2004 01 30.31464	09 30 01.77	+18 23 13.6	17.7	704	1999 WE ₅	2004 01 24.37054	10 48 29.62	+07 10 16.3	19.8	704
1999 WP ₁	2004 01 30.32733	09 30 00.98	+18 23 18.3	17.9	704	1999 WE ₅	2004 01 24.38302	10 48 29.05	+07 10 22.1	20.2	704
1999 WU ₁	2004 01 31.35817	10 10 12.50	+27 36 38.3	19.3	704	1999 WE ₅	2004 01 28.33061	10 46 12.44	+07 33 34.1	19.5	704
1999 WU ₁	2004 01 31.37078	10 10 11.71	+27 36 43.6	19.3	704	1999 WE ₅	2004 01 28.34270	10 46 11.94	+07 33 37.5	20.1	704
1999 WU ₁	2004 01 31.38458	10 10 10.92	+27 36 49.1	19.3	704	1999 WE ₅	2004 01 28.36754	10 46 11.01	+07 33 46.0	19.7	704
1999 WU ₁	2004 01 31.39715	10 10 10.12	+27 36 55.9	19.1	704	1999 WE ₅	2004 01 28.38037	10 46 10.52	+07 33 50.4	19.5	704
1999 WG ₂	2004 01 24.28008	08 25 25.48	+17 06 02.5	19.7	704	1999 WK ₆	2004 01 28.35213	10 42 24.99	+22 27 47.8	16.0 V	703
1999 WG ₂	2004 01 24.30612	08 25 23.52	+17 06 08.6	19.8	704	1999 WK ₆	2004 01 28.36711	10 42 24.33	+22 27 56.6	18.6 V	703
1999 WG ₂	2004 01 24.31920	08 25 22.57	+17 06 10.7	19.8	704	1999 WK ₆	2004 01 28.38209	10 42 23.78	+22 28 03.4	18.5 V	703
1999 WR ₂	2004 01 24.27918	08 10 11.83	+21 32 28.7	18.8	704	1999 WK ₆	2004 01 28.39709	10 42 23.21	+22 28 11.9	18.3 V	703
1999 WR ₂	2004 01 24.29257	08 10 10.92	+21 32 30.3	19.4	704	1999 WK ₆	2004 01 30.28822	10 41 10.70	+22 44 20.1	17.6 R	699
1999 WR ₂	2004 01 24.30522	08 10 09.98	+21 32 32.3	19.3	704	1999 WK ₆	2004 01 30.30232	10 41 10.14	+22 44 26.3		699
1999 WR ₂	2004 01 24.31830	08 10 09.08	+21 32 34.9	19.4	704	1999 WK ₆	2004 01 30.31645	10 41 09.57	+22 44 33.7		699
1999 WR ₂	2004 01 24.33088	08 10 08.20	+21 32 36.4	19.3	704	1999 WK ₆	2004 01 30.33061	10 41 08.93	+22 44 42.0		699
1999 WR ₂	2004 01 30.27508	08 03 36.10	+21 46 15.0	19.5	704	1999 WK ₆	2004 01 30.33874	10 41 08.52	+22 44 46.5		704
1999 WR ₂	2004 01 30.30055	08 03 34.42	+21 46 19.3	20.2	704	1999 WK ₆	2004 01 30.35115	10 41 08.05	+22 44 52.8	18.9	704
1999 WR ₂	2004 01 30.32549	08 03 32.71	+21 46 22.1	19.6	704	1999 WK ₆	2004 01 30.36378	10 41 07.45	+22 44 59.5	18.7	704
1999 WW ₂	2004 01 30.10357	06 23 14.10	+26 01 22.6	19.5 V	691	1999 WK ₆	2004 01 30.37644	10 41 06.93	+22 45 06.2	18.9	704
1999 WW ₂	2004 01 30.13059	06 23 13.09	+26 01 24.0	19.4 V	691	1999 WK ₆	2004 01 30.38870	10 41 06.39	+22 45 12.2	19.1	704
1999 WW ₂	2004 01 30.16480	06 23 11.82	+26 01 25.9	19.5 V	691	1999 WD ₇	2004 01 23.47475	12 12 09.18	+22 47 12.3	19.5	704
1999 WZ ₂	2004 01 26.26996	09 03 04.86	+23 26 24.3	18.5 R	699	1999 WD ₇	2004 01 23.48839	12 12 09.55	+22 47 18.0	20.0	704
1999 WZ ₂	2004 01 26.30087	09 03 02.92	+23 26 26.8		699	1999 WD ₇	2004 01 23.50145	12 12 09.83	+22 47 22.3	19.6	704
1999 WZ ₂	2004 01 26.32085	09 03 01.59	+23 26 45.0		699	1999 WD ₇	2004 01 23.52750	12 12 10.40	+22 47 35.1	20.0	704
1999 WZ ₂	2004 01 26.34083	09 03 00.31	+23 26 53.3		699	1999 WD ₇	2004 01 29.49218	12 14 06.21	+22 47 59.9	19.2 R	699
1999 WZ ₂	2004 01 30.27998	08 58 52.33	+23 52 49.5	18.4	704	1999 WD ₇	2004 01 29.50624	12 14 06.40	+22 48 04.7		699
1999 WZ ₂	2004 01 30.29260	08 58 51.48	+23 52 54.5	18.7	704	1999 WD ₇	2004 01 29.52033	12 14 06.55	+22 48 10.4		699
1999 WZ ₂	2004 01 30.30527	08 58 50.62	+23 52 59.1	18.7	704	1999 WD ₇	2004 01 29.53436	12 14 06.68	+22 48 16.0		699
1999 WZ ₂	2004 01 30.31779	08 58 49.79	+23 53 04.2	18.9	704	1999 WE ₇	2004 01 23.33387	10 59 27.85	+22 47 26.8	18.9	704
1999 WZ ₂	2004 01 30.33018	08 58 48.97	+23 53 08.8	18.6	704	1999 WE ₇	2004 01 23.34660	10 59 27.48	+22 47 31.8	19.9	704
1999 WC ₃	2004 01 30.27455	07 56 34.99	+24 51 19.6	17.7	704	1999 WE ₇	2004 01 23.35946	10 59 27.09	+22 47 36.6	19.7	704
1999 WC ₃	2004 01 30.28729	07 56 34.19	+24 51 22.8	17.8	704	1999 WE ₇	2004 01 23.36825	10 59 26.93	+22 47 37.3	18.6 R	699
1999 WC ₃	2004 01 30.29991	07 56 33.48	+24 51 25.6	18.0	704	1999 WE ₇	2004 01 23.37226	10 59 26.81	+22 47 39.6	19.0	704
1999 WC ₃	2004 01 30.31257	07 56 32.68	+24 51 29.2	18.0	704	1999 WE ₇	2004 01 23.38149	10 59 26.54	+22 47 41.8		699
1999 WC ₃	2004 01 30.32495	07 56 31.95	+24 51 32.2	18.1	704	1999 WE ₇	2004 01 23.38493	10 59 26.48	+22 47 43.7	19.1	704
1999 WF ₃	2004 01 27.18746	07 46 52.03	+25 05 16.6	19.7 V	691	1999 WE ₇	2004 01 23.39483	10 59 26.23	+22 47 45.5		699
1999 WF ₃	2004 01 27.21560	07 46 50.19	+25 05 22.3	19.6 V	691	1999 WE ₇	2004 01 23.40807	10 59 25.80	+22 47 49.9		699
1999 WF ₃	2004 01 27.24312	07 46 48.44	+25 05 28.2	19.6 V	691	1999 WE ₇	2004 01 29.37137	10 56 20.02	+22 46 26.7	17.7 V	703
1999 WF ₃	2004 01 30.28652	07 43 45.23	+25 15 11.0	19.3	704	1999 WE ₇	2004 01 29.38279	10 56 19.56	+22 46 30.8	18.6 V	703
1999 WF ₃	2004 01 30.31182	07 43 43.79	+25 15 13.6	20.1	704	1999 WE ₇	2004 01 29.39420	10 56 19.09	+22 46 34.0	18.8 V	703
1999 WF ₃	2004 01 30.32421	07 43 43.04	+25 15 16.1	20.1	704	1999 WE ₇	2004 01 29.40565	10 56 18.65	+22 46 38.8	18.8 V	703
1999 WL ₃	2004 01 24.08563	03 10 59.10	+13 47 04.2	18.7 R	699	1999 WE ₇	2004 01 30.29319	10 55 45.39	+22 46 47.1	18.6 R	699
1999 WL ₃	2004 01 24.09901	03 10 59.53	+13 47 12.6		699	1999 WE ₇	2004 01 30.30726	10 55 44.78	+22 46 51.5		699
1999 WL ₃	2004 01 24.11225	03 11 00.02	+13 47 21.1		699	1999 WE ₇	2004 01 30.32138	10 55 44.22	+22 46 57.1		699
1999 WL ₃	2004 01 24.12543	03 11 00.46	+13 47 29.5		699	1999 WE ₇	2004 01 30.33520	10 55 43.65	+22 46 02.5	18.4	704
1999 WT ₃	2004 01 23.46915	11 11 53.62	+03 10 53.6	18.7	704	1999 WE ₇	2004 01 30.33555	10 55 43.66	+22 46 01.5		699
1999 WT ₃	2004 01 23.48217	11 11 53.36	+03 10 56.0	19.0	704	1999 WE ₇	2004 01 30.34705	10 55 43.16	+22 46 06.7	18.5	704
1999 WT ₃	2004 01 23.50885	11 11 52.90	+03 10 59.9	19.9	704	1999 WE ₇	2004 01 30.35897	10 55 42.69	+22 46 10.7	18.7	704
1999 WT ₃	2004 01 23.52195	11 11 52.56	+03 11 03.4	19.5	704	1999 WE ₇	2004 01 30.37097	10 55 42.21	+22 46 15.5	18.8	704
1999 WT ₃	2004 01 28.33906	11 10 12.56	+03 22 07.6	18.7	704	1999 WE ₇	2004 01 30.38295	10 55 41.75	+22 46 19.5	19.0	704
1999 WT ₃	2004 01 28.35139	11 10 12.20	+03 22 10.2	19.2	704	1999 WL ₇	2004 01 29.33215	10 32 23.03	+22 43 56.5	18.9	704
1999 WT ₃	2004 01 28.36372	11 10 11.86	+03 22 10.4	19.4	704	1999 WL ₇	2004 01 29.34441	10 32 22.45	+22 43 58.2	19.2	704
1999 WT ₃	2004 01 28.37606	11 10 11.41	+03 22 11.4	20.1	704	1999 WL ₇	2004 01 29.35657	10 32 21.97	+22 43 58.9	18.9	704
1999 WT ₃	2004 01 28.38845	11 10 11.09	+03 22 13.7	19.3	704	1999 WO ₇	2004 01 31.22003	06 44 30.47	+22 47 37.0	18.6	704
1999 WT ₃	2004 01 29.38150	11 09 45.03	+03 23 52.4	18.4 R	699	1999 WO ₇	2004 01 31.23248	06 44 29.98	+22 47 39.2	18.7	704
1999 WT ₃	2004 01 29.39643	11 09 44.64	+03 23 53.7		699	1999 WO ₇	2004 01 31.24502	06 44 29.59	+22 47 40.1	19.3	704
1999 WT ₃	2004 01 29.41137	11 09 44.17	+03 23 55.1		699	1999 WX ₇	2004 01 29.27961	09 54 48.08	+22 49 35.1	17.3	704
1999 WT ₃	2004 01 29.42643	11 09 43.75	+03 23 56.4		699	1999 WX ₇	2004 01 29.29180	09 54 47.46	+22 49 34.3	17.5	704
1999 WT ₃	2004 01 30.35836	11 09 17.73	+03 25 16.1	18.4 R	699	1999 WX ₇	2004 01 29.30388	09 54 46.85	+22 49 33.3	17.6	704
1999 WT ₃	2004 01 30.37157	11 09 17.30	+03 25 16.9		699	1999 WX ₇	2004 01 29.31606	09 54 46.25	+22 49 32.6	17.7	704
1999 WT ₃	2004 01 30.38483	11 09 16.89	+03 25 18.1		699	1999 WX ₇	2004 01 29.32822	09 54 45.62	+22 49 31.3	17.6	704
1999 WT ₃	2004 01 30.39810	11 09 16.49	+03 25 19.5		699	1999 WX ₇	2004 01 30.32915	09 53 57.28	+22 49 48.1	17.3	704
1999 WA ₄	2004 01 28.17904	08 30 00.48	+22 53 58.8	19.4 V	691	1999 WX ₇	2004 01 30.34100	09 53 56.66	+22 49 48.8	17.3	704
1999 WA ₄	2004 01 28.20685	08 29 58.53	+22 54 04.4	19.5 V	691	1999 WX ₇	2004 01 30.35286	09 53 56.04	+22 49 48.7	17.5	704
1999 WA ₄	2004 01 28.23507	08 29 56.56	+22 54 10.1	19.6 V	691	1999 WX ₇	2004 01 30.36479	09 53 55.43	+22 49 48.1	17.1	704
1999 WA ₄	2004 01 30.27718	08 27 38.12	+23 00 40.7	19.5	704	1999 WX ₇	2004 01 30.37685	09 53 54.81	+22 49 48.7	17.4	704
1999 WA ₄	2004 01 30.28985	08 27 37.28	+23 00 43.8	19.9	704	1999 WT ₈	2004 01 30.40618	14 17 36.38	+22 41 12.0	18.8	704
1999 WA ₄	2004 01 30.30259	08 27 36.38	+23 00 44.9	19.4	704	1999 WT ₈	2004 01 30.41865	14 17 37.49	+22 41 16.2	19.3	704
1999 WA ₄	2004 01 30.31512	08 27 35.53	+23 00 46.8	19.9	704	1999 WT ₈	2004 01 30.44348				

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1999 WV ₁₁	2004 01 31.30889	08 56 18.19	+30 17 52.6	18.9	704	1999 XX ₁	2004 01 24.41892	09 27 08.08	+08 34 55.4	19.0	704
1999 WV ₁₁	2004 01 31.32365	08 56 17.08	+30 17 57.1	18.9	704	1999 XX ₁	2004 01 29.27655	09 22 10.69	+08 51 12.6	18.8	704
1999 WV ₁₁	2004 01 31.33652	08 56 16.13	+30 18 01.0	19.2	704	1999 XX ₁	2004 01 29.28905	09 22 09.93	+08 51 15.2	19.4	704
1999 WW ₁₂	2004 01 27.27645	08 18 18.09	+23 30 53.6	19.2 V	691	1999 XX ₁	2004 01 29.30176	09 22 09.05	+08 51 18.2	19.2	704
1999 WW ₁₂	2004 01 27.30385	08 18 16.04	+23 31 02.5	19.6 V	691	1999 XX ₁	2004 01 29.31425	09 22 08.23	+08 51 21.4	18.8	704
1999 WW ₁₂	2004 01 27.33306	08 18 13.98	+23 31 11.5	19.5 V	691	1999 XX ₁	2004 01 29.32671	09 22 07.48	+08 51 23.7	18.9	704
1999 WW ₁₂	2004 01 30.27654	08 14 56.79	+23 46 07.4	19.7	704	1999 XP ₂	2004 01 30.28082	09 15 08.53	+20 55 06.4	19.1	704
1999 WW ₁₂	2004 01 30.28921	08 14 55.93	+23 46 11.6	19.4	704	1999 XP ₂	2004 01 30.29347	09 15 07.78	+20 55 10.2	19.7	704
1999 WW ₁₂	2004 01 30.30195	08 14 55.05	+23 46 15.5	19.9	704	1999 XP ₂	2004 01 30.30623	09 15 07.02	+20 55 15.6	19.3	704
1999 WW ₁₂	2004 01 30.31448	08 14 54.16	+23 46 19.7	19.9	704	1999 XP ₂	2004 01 30.31864	09 15 06.27	+20 55 19.6	19.5	704
1999 WW ₁₂	2004 01 30.32687	08 14 53.24	+23 46 23.8	20.2	704	1999 XF ₃	2004 01 29.27207	08 29 42.99	+08 12 40.4	19.4	704
1999 WG ₁₃	2004 01 23.34748	11 03 42.96	+15 02 56.6	20.3	704	1999 XF ₃	2004 01 29.28457	08 29 42.14	+08 12 44.2	19.4	704
1999 WG ₁₃	2004 01 23.36020	11 03 42.60	+15 03 00.2	19.9	704	1999 XF ₃	2004 01 29.29728	08 29 41.32	+08 12 46.3	19.3	704
1999 WG ₁₃	2004 01 23.37299	11 03 42.44	+15 03 04.3	20.0	704	1999 XF ₃	2004 01 29.30977	08 29 40.52	+08 12 49.8	19.5	704
1999 WG ₁₃	2004 01 23.38567	11 03 42.05	+15 03 08.2	19.8	704	1999 XF ₃	2004 01 29.32221	08 29 39.72	+08 12 53.9	19.4	704
1999 WN ₁₃	2004 01 24.16014	03 09 45.59	+15 50 52.6	20.0	704	1999 XH ₃	2004 01 28.22747	09 49 42.14	+24 17 38.9	18.1 V	703
1999 WN ₁₃	2004 01 24.17266	03 09 46.46	+15 50 59.7	19.8	704	1999 XH ₃	2004 01 28.23662	09 49 41.64	+24 17 44.6	18.5 V	703
1999 WN ₁₃	2004 01 24.18517	03 09 47.19	+15 51 04.5	20.0	704	1999 XH ₃	2004 01 28.24581	09 49 41.19	+24 17 49.9	18.4 V	703
1999 WN ₁₃	2004 01 24.19767	03 09 48.10	+15 51 12.1	19.5	704	1999 XH ₃	2004 01 28.25501	09 49 40.72	+24 17 54.7	18.2 V	703
1999 WS ₁₃	2004 01 25.73054	06 07 25.97	+61 44 42.3	16.5 R	185	1999 XH ₃	2004 01 30.33524	09 47 56.98	+24 37 21.3	18.0	704
1999 WS ₁₃	2004 01 25.73497	06 07 25.79	+61 44 43.8	16.9 R	185	1999 XH ₃	2004 01 30.34758	09 47 56.33	+24 37 28.1	18.2	704
1999 WS ₁₃	2004 01 25.75608	06 07 24.87	+61 44 52.2	16.9 R	185	1999 XH ₃	2004 01 30.36020	09 47 55.67	+24 37 35.5	18.3	704
1999 WS ₁₃	2004 01 25.78668	06 07 23.51	+61 45 03.3	17.2 R	185	1999 XH ₃	2004 01 30.37248	09 47 55.00	+24 37 42.7	18.3	704
1999 WJ ₁₆	2004 01 30.11178	06 21 21.34	+21 49 52.8	22.1 V	691	1999 XH ₃	2004 01 30.38516	09 47 54.30	+24 37 49.1	18.1	704
1999 WJ ₁₆	2004 01 30.13847	06 21 20.51	+21 49 54.6	21.5 V	691	1999 XS ₃	2004 01 31.27891	08 07 52.97	+30 38 30.9	18.0	704
1999 WJ ₁₆	2004 01 30.17272	06 21 19.45	+21 49 56.3	22.1 V	691	1999 XS ₃	2004 01 31.29226	08 07 52.12	+30 38 35.2	18.1	704
1999 WR ₁₆	2004 01 28.19819	08 25 51.46	+16 12 46.7	20.0 V	691	1999 XS ₃	2004 01 31.30468	08 07 51.33	+30 38 39.6	17.8	704
1999 WR ₁₆	2004 01 28.22619	08 25 49.54	+16 12 52.8	20.0 V	691	1999 XS ₃	2004 01 31.31929	08 07 50.45	+30 38 45.0	17.6	704
1999 WR ₁₆	2004 01 28.25431	08 25 47.63	+16 12 59.1	20.0 V	691	1999 XS ₃	2004 01 31.33225	08 07 49.67	+30 38 48.9	17.8	704
1999 WR ₁₆	2004 01 30.27173	08 23 35.76	+16 20 13.8	19.1	704	1999 XC ₄	2004 01 29.21000	06 51 53.75	+11 49 21.0	18.7	704
1999 WR ₁₆	2004 01 30.29695	08 23 34.06	+16 20 19.1	20.0	704	1999 XC ₄	2004 01 29.22331	06 51 53.17	+11 49 23.7	18.9	704
1999 WR ₁₆	2004 01 30.30962	08 23 33.27	+16 20 22.3	19.6	704	1999 XC ₄	2004 01 29.23523	06 51 52.59	+11 49 27.1	19.0	704
1999 WR ₁₆	2004 01 30.32228	08 23 32.40	+16 20 25.3	19.5	704	1999 XC ₄	2004 01 29.24766	06 51 52.13	+11 49 28.8	18.9	704
1999 WH ₁₈	2004 01 30.40102	10 08 19.06	+30 50 23.7	18.5 V	703	1999 XC ₄	2004 01 29.26039	06 51 51.39	+11 49 30.2	19.7	704
1999 WH ₁₈	2004 01 30.41432	10 08 18.33	+30 50 31.3	17.7 V	703	1999 XM ₄	2004 01 24.31912	07 18 25.50	+18 29 48.3	18.7	704
1999 WH ₁₈	2004 01 30.42760	10 08 17.79	+30 50 39.3	17.9 V	703	1999 XM ₄	2004 01 24.33206	07 18 24.81	+18 29 52.1	19.0	704
1999 WH ₁₈	2004 01 30.44094	10 08 17.11	+30 50 47.0	18.0 V	703	1999 XM ₄	2004 01 24.34455	07 18 24.12	+18 29 52.6	18.4	704
1999 WH ₁₈	2004 01 31.34443	10 07 34.12	+30 59 50.8	18.0	704	1999 XM ₄	2004 01 24.35734	07 18 23.38	+18 29 56.0	18.1	704
1999 WH ₁₈	2004 01 31.35751	10 07 33.46	+30 59 59.4	19.0	704	1999 XM ₄	2004 01 30.21450	07 13 27.33	+18 47 34.9	18.5	704
1999 WH ₁₈	2004 01 31.37012	10 07 32.80	+31 00 06.5	18.4	704	1999 XM ₄	2004 01 30.22689	07 13 26.83	+18 47 36.4	18.5	704
1999 WH ₁₈	2004 01 31.38392	10 07 32.04	+31 00 14.4	18.0	704	1999 XM ₄	2004 01 30.23898	07 13 26.26	+18 47 38.8	18.7	704
1999 WH ₁₈	2004 01 31.39649	10 07 31.41	+31 00 22.4	18.3	704	1999 XM ₄	2004 01 30.25102	07 13 25.67	+18 47 40.9	18.4	704
1999 WF ₁₉	2004 01 23.32880	09 27 56.00	+12 55 27.9	19.7	704	1999 XB ₅	2004 01 24.27350	07 08 35.15	+22 36 43.8	19.0	704
1999 WF ₁₉	2004 01 23.34170	09 27 55.20	+12 55 31.0	19.9	704	1999 XB ₅	2004 01 24.28654	07 08 34.47	+22 36 45.7	19.8	704
1999 WF ₁₉	2004 01 23.36748	09 27 53.69	+12 55 36.8	19.8	704	1999 XB ₅	2004 01 24.29955	07 08 33.67	+22 36 49.3	19.6	704
1999 WF ₁₉	2004 01 23.38035	09 27 52.95	+12 55 40.5	19.8	704	1999 XB ₅	2004 01 24.31237	07 08 32.98	+22 36 50.3	19.6	704
1999 WF ₁₉	2004 01 24.33783	09 26 58.57	+12 59 31.1	19.6	704	1999 XB ₅	2004 01 24.32531	07 08 32.25	+22 36 53.5	19.6	704
1999 WF ₁₉	2004 01 24.35057	09 26 57.82	+12 59 34.3	19.4	704	1999 XL ₅	2004 01 24.16050	03 09 48.27	+18 02 21.6	19.5	704
1999 WF ₁₉	2004 01 24.36313	09 26 57.12	+12 59 36.7	19.5	704	1999 XL ₅	2004 01 24.17302	03 09 48.95	+18 02 26.8	19.7	704
1999 WF ₁₉	2004 01 24.37566	09 26 56.35	+12 59 40.1	19.6	704	1999 XL ₅	2004 01 24.18553	03 09 49.74	+18 02 30.3	20.0	704
1999 WF ₁₉	2004 01 24.38815	09 26 55.56	+12 59 42.7	19.6	704	1999 XL ₅	2004 01 24.19803	03 09 50.53	+18 02 36.0	19.7	704
1999 WF ₁₉	2004 01 30.28889	09 21 02.20	+13 25 01.4	19.4	704	1999 XL ₅	2004 01 26.12314	03 11 53.93	+18 15 02.2	19.4 R	699
1999 WF ₁₉	2004 01 30.30163	09 21 01.41	+13 25 03.6	19.7	704	1999 XL ₅	2004 01 26.14063	03 11 54.98	+18 15 08.7		699
1999 WF ₁₉	2004 01 30.32692	09 20 59.82	+13 25 10.9	19.6	704	1999 XL ₅	2004 01 26.15821	03 11 56.09	+18 15 15.7		699
1999 WF ₁₉	2004 01 31.28076	09 20 00.66	+13 29 27.5	19.8 V	691	1999 XL ₅	2004 01 26.17570	03 11 57.18	+18 15 23.6		699
1999 WF ₁₉	2004 01 31.31238	09 19 58.60	+13 29 36.2	19.8 V	691	1999 XR ₅	2004 01 18.32785	09 41 41.49	+18 20 14.1	18.9	644
1999 WF ₁₉	2004 01 31.34165	09 19 56.70	+13 29 44.1	19.9 V	691	1999 XR ₅	2004 01 18.33416	09 41 41.19	+18 20 17.1	19.5	644
1999 WJ ₁₉	2004 01 24.31083	08 03 51.30	+14 59 35.9	18.2	704	1999 XR ₅	2004 01 18.35054	09 41 40.32	+18 20 23.4	19.4	644
1999 WJ ₁₉	2004 01 24.33608	08 03 49.34	+14 59 40.1	18.8	704	1999 XR ₅	2004 01 18.35561	09 41 40.12	+18 20 25.4	19.7	644
1999 WJ ₁₉	2004 01 24.34853	08 03 48.49	+14 59 42.2	18.3	704	1999 XR ₅	2004 01 18.37176	09 41 39.31	+18 20 30.8	19.4	644
1999 WJ ₁₉	2004 01 24.36134	08 03 47.55	+14 59 44.5	18.3	704	1999 XR ₅	2004 01 18.38053	09 41 38.83	+18 20 35.0	19.3	644
1999 WJ ₁₉	2004 01 26.19771	08 01 38.25	+15 04 49.4	18.1 R	699	1999 XR ₅	2004 01 22.31066	09 38 19.28	+18 46 06.3	19.6	704
1999 WJ ₁₉	2004 01 26.21777	08 01 36.73	+15 04 53.6		699	1999 XR ₅	2004 01 22.32369	09 38 18.60	+18 46 12.2	19.9	704
1999 WJ ₁₉	2004 01 26.23777	08 01 35.30	+15 04 57.0		699	1999 XR ₅	2004 01 22.33644	09 38 17.88	+18 46 16.9	19.8	704
1999 WJ ₁₉	2004 01 26.25781	08 01 33.82	+15 05 00.2		699	1999 XR ₅	2004 01 22.34945	09 38 17.10	+18 46 23.0	20.0	704
1999 WJ ₁₉	2004 01 30.26988	07 56 53.50	+15 16 38.3	18.4	704	1999 XR ₅	2004 01 30.28271	09 30 36.47	+19 38 49.1	19.2	704
1999 WJ ₁₉	2004 01 30.28245	07 56 52.56	+15 16 40.8	18.6	704	1999 XR ₅	2004 01 30.29527	09 30 35.76	+19 38 54.3	19.5	704
1999 WJ ₁₉	2004 01 30.29512	07 56 51.72	+15 16 42.6	18.7	704	1999 XR ₅	2004 01 30.30803	09 30 34.99	+19 39 00.4	19.5	704
1999 WJ ₁₉	2004 01 30.30778	07 56 50.78	+15 16 45.5	18.8	704	1999 XR ₅	2004 01 30.32044	09 30 34.13	+19 39 04.7	19.8	704
1999 WJ ₁₉	2004 01 30.32044	07 56 49.89	+15 16 47.5	18.8	704	1999 XR ₅	2004 01 30.3				

1999 XE ₈	2004 01 24.34880	09 11 14.79	+16 30 53.8	18.5	704	1999 XK ₁₅	2004 01 26.16820	04 00 53.79	+18 38 08.0	699
1999 XE ₈	2004 01 24.36144	09 11 14.02	+16 30 58.6	18.4	704	1999 XN ₁₅	2004 01 24.31204	08 18 58.25	+16 53 17.7	704
1999 XE ₈	2004 01 24.37404	09 11 13.24	+16 31 03.3	18.1	704	1999 XN ₁₅	2004 01 24.32431	08 18 57.46	+16 53 21.3	704
1999 XE ₈	2004 01 24.38652	09 11 12.49	+16 31 07.7	18.4	704	1999 XN ₁₅	2004 01 24.33729	08 18 56.58	+16 53 25.8	704
1999 XE ₈	2004 01 26.27415	09 09 21.77	+16 42 48.0	18.2 R	699	1999 XN ₁₅	2004 01 24.35022	08 18 55.73	+16 53 29.3	704
1999 XE ₈	2004 01 26.30504	09 09 20.05	+16 42 59.6		699	1999 XN ₁₅	2004 01 24.36255	08 18 54.94	+16 53 32.9	704
1999 XE ₈	2004 01 26.32505	09 09 18.67	+16 43 07.3		699	1999 XN ₁₅	2004 01 27.29804	08 15 48.92	+17 08 02.1	691
1999 XE ₈	2004 01 26.34504	09 09 17.43	+16 43 15.1		699	1999 XN ₁₅	2004 01 27.32701	08 15 47.03	+17 08 10.6	691
1999 XE ₈	2004 01 30.28766	09 05 20.03	+17 07 45.1	18.4	704	1999 XN ₁₅	2004 01 27.35515	08 15 45.21	+17 08 18.9	691
1999 XE ₈	2004 01 30.30033	09 05 19.20	+17 07 49.9	18.6	704	1999 XN ₁₅	2004 01 30.27091	08 12 44.24	+17 22 30.7	704
1999 XE ₈	2004 01 30.31300	09 05 18.39	+17 07 54.6	18.3	704	1999 XN ₁₅	2004 01 30.28347	08 12 43.44	+17 22 34.4	704
1999 XE ₈	2004 01 30.32568	09 05 17.64	+17 07 59.6	18.7	704	1999 XN ₁₅	2004 01 30.29614	08 12 42.67	+17 22 37.8	704
1999 XG ₉	2004 01 24.25398	08 02 07.43	+15 58 46.0	19.2	704	1999 XN ₁₅	2004 01 30.30880	08 12 41.85	+17 22 42.3	704
1999 XG ₉	2004 01 24.26645	08 02 06.60	+15 58 48.6	19.2	704	1999 XN ₁₅	2004 01 30.32146	08 12 41.03	+17 22 45.7	704
1999 XG ₉	2004 01 24.27888	08 02 05.77	+15 58 50.3	19.3	704	1999 XQ ₁₅	2004 01 28.62576	09 28 46.15	+05 02 17.1	608
1999 XG ₉	2004 01 24.32270	08 02 02.87	+15 58 57.2	19.0	704	1999 XQ ₁₅	2004 01 28.63648	09 28 45.50	+05 02 19.1	608
1999 XG ₉	2004 01 24.33569	08 02 01.99	+15 58 58.9	19.0	704	1999 XQ ₁₅	2004 01 28.64716	09 28 44.88	+05 02 21.3	608
1999 XG ₉	2004 01 24.34813	08 02 01.18	+15 59 01.5	18.7	704	1999 XQ ₁₅	2004 01 29.27768	09 28 08.50	+05 04 32.5	704
1999 XG ₉	2004 01 24.36095	08 02 00.35	+15 59 03.0	19.2	704	1999 XQ ₁₅	2004 01 29.28545	09 28 08.06	+05 04 34.4	699
1999 XG ₉	2004 01 30.26947	07 55 49.31	+16 14 33.6	18.6	704	1999 XQ ₁₅	2004 01 29.28987	09 28 07.82	+05 04 35.5	704
1999 XG ₉	2004 01 30.28204	07 55 48.50	+16 14 35.0	18.9	704	1999 XQ ₁₅	2004 01 29.29957	09 28 07.16	+05 04 37.1	699
1999 XG ₉	2004 01 30.29471	07 55 47.69	+16 14 37.4	19.3	704	1999 XQ ₁₅	2004 01 29.30193	09 28 07.05	+05 04 37.9	704
1999 XG ₉	2004 01 30.30737	07 55 46.92	+16 14 39.6	19.7	704	1999 XQ ₁₅	2004 01 29.31369	09 28 06.30	+05 04 39.6	699
1999 XG ₉	2004 01 30.32003	07 55 46.14	+16 14 40.8	19.3	704	1999 XQ ₁₅	2004 01 29.31413	09 28 06.28	+05 04 39.7	704
1999 XZ ₉	2004 01 26.26656	09 02 11.59	+24 43 42.6	19.0 R	699	1999 XQ ₁₅	2004 01 29.32628	09 28 05.56	+05 04 42.6	704
1999 XZ ₉	2004 01 26.28666	09 02 10.21	+24 43 49.2		699	1999 XQ ₁₅	2004 01 29.32784	09 28 05.45	+05 04 43.8	699
1999 XZ ₉	2004 01 26.29757	09 02 09.51	+24 43 54.5		699	1999 XQ ₁₅	2004 01 30.14891	04 07 44.22	+15 27 42.8	704
1999 XZ ₉	2004 01 26.31752	09 02 07.97	+24 44 01.6		699	1999 XU ₁₅	2004 01 30.16099	04 07 44.51	+15 27 50.9	704
1999 XZ ₉	2004 01 30.28008	08 57 41.89	+25 08 23.7	19.3	704	1999 XU ₁₅	2004 01 30.17311	04 07 44.86	+15 27 58.2	704
1999 XZ ₉	2004 01 30.29270	08 57 40.98	+25 08 27.2	19.8	704	1999 XU ₁₅	2004 01 30.18537	04 07 45.26	+15 28 05.1	704
1999 XZ ₉	2004 01 30.30538	08 57 40.09	+25 08 31.6	19.6	704	1999 XU ₁₅	2004 01 30.19902	04 07 45.58	+15 28 14.2	704
1999 XZ ₉	2004 01 30.31789	08 57 39.21	+25 08 36.5	19.9	704	1999 XB ₁₆	2004 01 31.34607	10 18 09.69	+26 26 16.6	704
1999 XO ₁₀	2004 01 30.28114	09 13 45.09	+24 44 01.2	17.9	704	1999 XB ₁₆	2004 01 31.35906	10 18 08.94	+26 26 23.3	704
1999 XO ₁₀	2004 01 30.29378	09 13 44.13	+24 44 02.4	18.5	704	1999 XB ₁₆	2004 01 31.37170	10 18 08.22	+26 26 22.1	704
1999 XO ₁₀	2004 01 30.30654	09 13 43.20	+24 44 03.8	18.4	704	1999 XB ₁₆	2004 01 31.38546	10 18 07.42	+26 26 24.9	704
1999 XO ₁₀	2004 01 30.31895	09 13 42.31	+24 44 05.7	18.4	704	1999 XB ₁₆	2004 01 31.39804	10 18 06.69	+26 26 27.4	704
1999 XO ₁₀	2004 01 30.33136	09 13 41.35	+24 44 07.0	18.4	704	1999 XB ₁₆	2004 01 27.41954	12 15 59.80	+11 58 01.1	703
1999 XB ₁₁	2004 01 23.89140	06 58 15.30	+34 26 11.2	18.6 R	A35	1999 XE ₁₆	2004 01 27.44086	12 16 00.18	+11 58 05.7	703
1999 XB ₁₁	2004 01 23.89498	06 58 15.06	+34 26 10.7	18.4 R	A35	1999 XE ₁₆	2004 01 27.45957	12 16 00.58	+11 58 09.0	703
1999 XB ₁₁	2004 01 23.89855	06 58 14.85	+34 26 10.3	18.4 R	A35	1999 XE ₁₆	2004 01 27.47830	12 16 00.91	+11 58 12.7	703
1999 XB ₁₁	2004 01 31.22608	06 51 47.73	+34 10 32.9	18.9	704	1999 XE ₁₆	2004 01 29.34295	12 16 37.53	+12 04 28.4	704
1999 XB ₁₁	2004 01 31.23828	06 51 47.10	+34 10 32.4	18.9	704	1999 XE ₁₆	2004 01 29.35528	12 16 37.78	+12 04 30.6	704
1999 XB ₁₁	2004 01 31.25051	06 51 46.51	+34 10 29.2	19.4	704	1999 XE ₁₆	2004 01 29.36759	12 16 37.93	+12 04 32.7	704
1999 XB ₁₁	2004 01 31.26268	06 51 45.92	+34 10 27.3	19.4	704	1999 XE ₁₆	2004 01 29.39232	12 16 38.35	+12 04 40.6	704
1999 XO ₁₁	2004 01 23.47227	11 45 55.62	-04 25 19.5	18.1	704	1999 XF ₁₆	2004 01 26.26405	08 54 36.34	+28 48 09.0	699
1999 XO ₁₁	2004 01 23.48548	11 45 55.78	-04 25 25.1	18.5	704	1999 XF ₁₆	2004 01 26.28416	08 54 35.07	+28 48 19.1	699
1999 XO ₁₁	2004 01 23.49896	11 45 55.91	-04 25 30.3	18.9	704	1999 XF ₁₆	2004 01 26.29510	08 54 34.16	+28 48 23.9	699
1999 XO ₁₁	2004 01 23.51192	11 45 56.02	-04 25 36.4	18.6	704	1999 XF ₁₆	2004 01 26.31504	08 54 32.77	+28 48 33.6	699
1999 XO ₁₁	2004 01 23.52503	11 45 56.14	-04 25 41.1	18.6	704	1999 XF ₁₆	2004 01 30.40789	08 49 48.49	+29 19 58.0	703
1999 XO ₁₁	2004 01 28.34205	11 46 26.65	-04 55 01.4	18.2	704	1999 XF ₁₆	2004 01 30.42116	08 49 47.53	+29 20 03.9	703
1999 XO ₁₁	2004 01 28.35439	11 46 26.65	-04 55 06.3	18.5	704	1999 XF ₁₆	2004 01 30.43444	08 49 46.52	+29 20 09.1	703
1999 XO ₁₁	2004 01 28.36672	11 46 26.60	-04 55 10.6	19.0	704	1999 XF ₁₆	2004 01 30.44781	08 49 45.56	+29 20 16.2	703
1999 XO ₁₁	2004 01 28.37906	11 46 26.58	-04 55 14.9	18.8	704	1999 XF ₁₆	2004 01 31.28248	08 48 48.03	+29 26 17.3	704
1999 XO ₁₁	2004 01 28.39145	11 46 26.54	-04 55 19.0	18.5	704	1999 XF ₁₆	2004 01 31.29570	08 48 47.19	+29 26 21.7	704
1999 XO ₁₁	2004 01 31.40525	11 46 19.36	-05 11 01.6	17.9	704	1999 XF ₁₆	2004 01 31.30811	08 48 46.28	+29 26 27.1	704
1999 XO ₁₁	2004 01 31.40881	11 46 19.32	-05 11 02.1	18.4	704	1999 XF ₁₆	2004 01 31.32279	08 48 45.27	+29 26 32.2	704
1999 XO ₁₁	2004 01 31.42994	11 46 19.21	-05 11 08.0	18.3	704	1999 XF ₁₆	2004 01 31.33574	08 48 44.32	+29 26 37.4	704
1999 XO ₁₁	2004 01 31.43450	11 46 19.08	-05 11 10.0	18.2	704	1999 XC ₁₈	2004 01 31.15745	04 26 28.20	+27 27 24.8	704
1999 XO ₁₁	2004 01 31.44239	11 46 19.11	-05 11 12.2	18.9	704	1999 XC ₁₈	2004 01 31.17000	04 26 28.46	+27 27 23.5	704
1999 XO ₁₁	2004 01 31.44684	11 46 19.02	-05 11 13.8	18.6	704	1999 XC ₁₈	2004 01 31.18252	04 26 28.71	+27 27 23.6	704
1999 XO ₁₁	2004 01 31.45529	11 46 18.93	-05 11 17.1	18.3	704	1999 XC ₁₈	2004 01 31.19538	04 26 28.94	+27 27 24.1	704
1999 XG ₁₂	2004 01 26.27332	08 56 57.25	+18 28 10.0	18.4 R	699	1999 XC ₁₈	2004 01 31.20781	04 26 29.21	+27 27 23.8	704
1999 XG ₁₂	2004 01 26.30423	08 56 54.92	+18 28 11.7		699	1999 XJ ₁₈	2004 01 30.15437	04 11 49.45	+25 10 01.1	704
1999 XG ₁₂	2004 01 26.32422	08 56 53.41	+18 28 12.5		699	1999 XJ ₁₈	2004 01 30.16677	04 11 50.00	+25 10 01.9	704
1999 XG ₁₂	2004 01 26.34421	08 56 51.90	+18 28 13.3		699	1999 XJ ₁₈	2004 01 30.17910	04 11 50.53	+25 10 02.1	704
1999 XG ₁₂	2004 01 30.27458	08 52 04.89	+18 31 32.1	18.8	704	1999 XJ ₁₈	2004 01 30.19160	04 11 50.99	+25 10 02.6	704
1999 XG ₁₂	2004 01 30.28714	08 52 03.97	+18 31 32.7	18.7	704	1999 XK ₁₈	2004 01 23.37487	10 42 34.12	+04 41 36.3	699
1999 XG ₁₂	2004 01 30.29981	08 52 02.98	+18 31 33.7	18.5	704	1999 XK ₁₈	2004 01 23.38815	10 42 33.64	+04 41 37.4	699
1999 XG ₁₂	2004 01 30.31249	08 52 02.04	+18 31 34.0	18.9	704	1999 XK ₁₈	2004 01 23.40144	10 42 33.17	+04 41 38.8	699
1999 XG ₁₂	2004 01 30.32516	08 52 01.05	+18 31 34.3	18.6	704	1999 XK ₁₈	2004 01 23.41475	10 42 32.67	+04 41 40.4	699
1999 XL ₁₂	2004 01 24.25569	05 17 57.62	+17 34 59.7	18.9	704	1999 XK ₁₈	2004 01 29.33289	10 38 41.56	+04 59 19.5	704
1999 XL ₁₂	2004 01 24.26815	05 17 57.58	+17 35 03.8	19.2	704	1999 XK ₁₈	2004 01 29.34515	10 38 41.03	+04 59 22.6	704
1999 XL ₁₂	2004 01 24.28158	05 17 57.64	+17 35 07.4	19.6	704	1999 XK ₁₈	2004 01 29.35733	10 38 40.48	+04 59 26.0	704
1999 XL										

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1999 XP ₁₉	2004 01 31.27971	07 27 19.79	+37 34 16.9	16.7	704	1999 XW ₂₄	2004 01 24.15960	03 01 15.29	+16 08 08.7	19.8	704
1999 XQ ₁₉	2004 01 30.21182	06 42 45.65	+15 35 59.8	18.9	704	1999 XW ₂₄	2004 01 24.17212	03 01 16.01	+16 08 13.5	20.0	704
1999 XQ ₁₉	2004 01 30.22428	06 42 45.03	+15 36 00.3	19.4	704	1999 XW ₂₄	2004 01 24.18463	03 01 16.74	+16 08 15.0	20.0	704
1999 XQ ₁₉	2004 01 30.23639	06 42 44.56	+15 36 01.6	19.4	704	1999 XY ₂₄	2004 01 27.21414	07 25 52.49	-15 17 11.7	17.4	704
1999 XQ ₁₉	2004 01 30.24845	06 42 44.02	+15 36 03.4	19.1	704	1999 XY ₂₄	2004 01 27.22641	07 25 51.67	-15 17 11.3	17.5	704
1999 XX ₁₉	2004 01 24.15925	02 52 55.02	+16 59 48.4	19.6	704	1999 XY ₂₄	2004 01 27.23889	07 25 50.79	-15 17 11.2	17.6	704
1999 XX ₁₉	2004 01 24.18427	02 52 56.84	+16 59 57.7	19.7	704	1999 XY ₂₄	2004 01 27.25133	07 25 50.00	-15 17 11.2	17.3	704
1999 XX ₁₉	2004 01 24.19677	02 52 57.74	+17 00 03.8	19.1	704	1999 XY ₂₄	2004 01 27.26725	07 25 48.95	-15 17 11.2	17.5	704
1999 XZ ₂₀	2004 01 30.29070	10 52 45.57	+20 33 04.4	19.4 R	699	1999 XZ ₂₄	2004 01 25.55543	09 08 32.25	+00 56 37.2	19.4	608
1999 XZ ₂₀	2004 01 30.30480	10 52 44.80	+20 33 10.8		699	1999 XZ ₂₄	2004 01 25.56620	09 08 31.56	+00 56 38.7	19.3	608
1999 XZ ₂₀	2004 01 30.31893	10 52 44.04	+20 33 17.1		699	1999 XZ ₂₄	2004 01 25.57696	09 08 30.88	+00 56 40.2	19.4	608
1999 XZ ₂₀	2004 01 30.33310	10 52 43.50	+20 33 23.2		699	1999 XZ ₂₄	2004 01 29.27512	09 04 37.38	+01 06 19.6	18.7	704
1999 XZ ₂₀	2004 01 30.34015	10 52 43.15	+20 33 25.9	18.8	704	1999 XZ ₂₄	2004 01 29.28737	09 04 36.62	+01 06 21.8	18.9	704
1999 XZ ₂₀	2004 01 30.35253	10 52 42.54	+20 33 30.9	19.0	704	1999 XZ ₂₄	2004 01 29.29944	09 04 35.78	+01 06 23.9	18.8	704
1999 XZ ₂₀	2004 01 30.36516	10 52 41.96	+20 33 36.3	18.8	704	1999 XZ ₂₄	2004 01 29.31164	09 04 35.00	+01 06 25.9	18.9	704
1999 XZ ₂₀	2004 01 30.37782	10 52 41.30	+20 33 41.6	18.4	704	1999 XZ ₂₄	2004 01 29.32380	09 04 34.18	+01 06 28.0	18.8	704
1999 XZ ₂₀	2004 01 30.39008	10 52 40.74	+20 33 46.3	19.5	704	1999 XD ₂₅	2004 01 24.31204	08 22 29.13	+16 58 23.7	18.3	704
1999 XV ₂₁	2004 01 29.39669	13 05 59.91	+04 34 43.0	19.0	704	1999 XD ₂₅	2004 01 24.32431	08 22 28.34	+16 58 27.2	18.6	704
1999 XV ₂₁	2004 01 29.40893	13 06 00.11	+04 34 46.2	19.5	704	1999 XD ₂₅	2004 01 24.33729	08 22 27.45	+16 58 31.3	18.8	704
1999 XV ₂₁	2004 01 29.42144	13 06 00.45	+04 34 50.2	19.5	704	1999 XD ₂₅	2004 01 24.35022	08 22 26.58	+16 58 34.8	18.7	704
1999 XV ₂₁	2004 01 29.43354	13 06 00.67	+04 34 53.6	19.4	704	1999 XD ₂₅	2004 01 24.36255	08 22 25.76	+16 58 38.2	18.8	704
1999 XA ₂₂	2004 01 24.15537	04 37 50.28	+24 18 40.3	19.3	704	1999 XD ₂₅	2004 01 30.27132	08 16 13.75	+17 26 36.2	18.5	704
1999 XA ₂₂	2004 01 24.16789	04 37 50.13	+24 18 36.8	19.9	704	1999 XD ₂₅	2004 01 30.28388	08 16 12.94	+17 26 40.4	18.8	704
1999 XA ₂₂	2004 01 24.18039	04 37 49.94	+24 18 34.3	19.7	704	1999 XD ₂₅	2004 01 30.29654	08 16 12.10	+17 26 43.8	18.6	704
1999 XA ₂₂	2004 01 24.19289	04 37 49.70	+24 18 32.1	19.9	704	1999 XD ₂₅	2004 01 30.30922	08 16 11.29	+17 26 47.7	19.0	704
1999 XA ₂₂	2004 01 24.20543	04 37 49.55	+24 18 29.3	19.7	704	1999 XD ₂₅	2004 01 30.32187	08 16 10.57	+17 26 50.7	19.0	704
1999 XE ₂₂	2004 01 23.40149	13 38 50.84	-03 17 18.9	19.8	704	1999 XG ₂₅	2004 01 31.34820	10 47 58.22	+27 20 55.7	18.9	704
1999 XE ₂₂	2004 01 23.41433	13 38 51.43	-03 17 17.3	19.9	704	1999 XG ₂₅	2004 01 31.36115	10 47 57.67	+27 21 03.1	18.8	704
1999 XE ₂₂	2004 01 23.42710	13 38 52.07	-03 17 18.9	19.8	704	1999 XG ₂₅	2004 01 31.37444	10 47 57.02	+27 21 10.9	18.9	704
1999 XE ₂₂	2004 01 23.44078	13 38 52.72	-03 17 19.1	20.3	704	1999 XG ₂₅	2004 01 31.38763	10 47 56.34	+27 21 18.8	19.4	704
1999 XF ₂₂	2004 01 24.27475	07 26 48.44	+19 46 44.2	18.6	704	1999 XG ₂₅	2004 01 31.40015	10 47 55.75	+27 21 26.5	19.3	704
1999 XF ₂₂	2004 01 24.28787	07 26 47.57	+19 46 43.4	18.5	704	1999 XC ₂₆	2004 01 30.39963	10 02 55.54	+14 56 24.4	20.0 V	691
1999 XF ₂₂	2004 01 24.30081	07 26 46.76	+19 46 41.6	18.7	704	1999 XC ₂₆	2004 01 30.42809	10 02 53.84	+14 56 35.3	20.0 V	691
1999 XF ₂₂	2004 01 24.31363	07 26 45.93	+19 46 39.9	18.9	704	1999 XC ₂₆	2004 01 30.45538	10 02 52.21	+14 56 45.9	20.1 V	691
1999 XF ₂₂	2004 01 24.32656	07 26 45.07	+19 46 38.6	18.8	704	1999 XL ₂₆	2004 01 23.25176	08 57 06.17	+06 15 26.5	18.2 R	699
1999 XF ₂₂	2004 01 30.21909	07 20 53.86	+19 34 42.8	18.5	704	1999 XL ₂₆	2004 01 23.26341	08 57 05.48	+06 15 27.2		699
1999 XF ₂₂	2004 01 30.23149	07 20 53.12	+19 34 41.8	18.6	704	1999 XL ₂₆	2004 01 23.27501	08 57 04.69	+06 15 28.4		699
1999 XF ₂₂	2004 01 30.24383	07 20 52.40	+19 34 40.3	18.5	704	1999 XL ₂₆	2004 01 23.28666	08 57 03.98	+06 15 30.2		699
1999 XF ₂₂	2004 01 30.25627	07 20 51.67	+19 34 37.9	18.6	704	1999 XL ₂₆	2004 01 29.27340	08 50 55.74	+06 28 29.3	18.5	704
1999 XF ₂₂	2004 01 30.26870	07 20 50.89	+19 34 36.6	18.7	704	1999 XL ₂₆	2004 01 29.28591	08 50 54.91	+06 28 31.4	18.7	704
1999 XG ₂₂	2004 01 23.33442	11 00 50.44	+12 32 40.8	18.8	704	1999 XL ₂₆	2004 01 29.29861	08 50 54.10	+06 28 33.4	18.8	704
1999 XG ₂₂	2004 01 23.34715	11 00 50.20	+12 32 45.7	19.3	704	1999 XL ₂₆	2004 01 29.31110	08 50 53.30	+06 28 35.4	18.6	704
1999 XG ₂₂	2004 01 23.36001	11 00 50.03	+12 32 51.1	19.6	704	1999 XL ₂₆	2004 01 29.32355	08 50 52.45	+06 28 37.5	18.6	704
1999 XG ₂₂	2004 01 23.37072	11 00 49.73	+12 32 54.8	19.0 R	699	1999 XM ₂₆	2004 01 23.34032	08 30 00.70	+10 36 15.6	19.3	704
1999 XG ₂₂	2004 01 23.37281	11 00 49.74	+12 32 56.9	19.6	704	1999 XM ₂₆	2004 01 23.35327	08 29 59.78	+10 36 18.3	19.8	704
1999 XG ₂₂	2004 01 23.38399	11 00 49.51	+12 33 00.4		699	1999 XM ₂₆	2004 01 23.36610	08 29 58.91	+10 36 19.5	19.2	704
1999 XG ₂₂	2004 01 23.38548	11 00 49.45	+12 33 02.8	19.5	704	1999 XM ₂₆	2004 01 23.37897	08 29 58.06	+10 36 21.5	19.5	704
1999 XG ₂₂	2004 01 23.39727	11 00 49.23	+12 33 06.6		699	1999 XM ₂₆	2004 01 23.39211	08 29 57.16	+10 36 24.0	19.5	704
1999 XG ₂₂	2004 01 23.41062	11 00 48.99	+12 33 12.6		699	1999 XM ₂₇	2004 01 25.54988	09 03 49.13	+05 15 25.3	19.1	608
1999 XG ₂₂	2004 01 29.33542	10 58 31.81	+13 18 00.2	19.1	704	1999 XM ₂₇	2004 01 25.56040	09 03 48.43	+05 15 27.5	19.1	608
1999 XG ₂₂	2004 01 29.34765	10 58 31.47	+13 18 05.7	19.5	704	1999 XM ₂₇	2004 01 25.57116	09 03 47.80	+05 15 29.3	19.1	608
1999 XG ₂₂	2004 01 29.35995	10 58 30.86	+13 18 11.9	19.5	704	1999 XM ₂₇	2004 01 27.23431	09 02 07.29	+05 21 00.0	18.3 R	699
1999 XG ₂₂	2004 01 29.37228	10 58 30.61	+13 18 18.4	19.3	704	1999 XM ₂₇	2004 01 27.25261	09 02 06.28	+05 21 04.1		699
1999 XG ₂₂	2004 01 29.38478	10 58 30.23	+13 18 24.4	18.9	704	1999 XM ₂₇	2004 01 27.27339	09 02 04.91	+05 21 08.4		699
1999 XG ₂₂	2004 01 30.33581	10 58 02.22	+13 26 09.0	18.6	704	1999 XM ₂₇	2004 01 27.29171	09 02 03.78	+05 21 12.5		699
1999 XG ₂₂	2004 01 30.34766	10 58 01.83	+13 26 15.1	18.7	704	1999 XM ₂₇	2004 01 29.27539	09 00 02.27	+05 28 29.3	18.5	704
1999 XG ₂₂	2004 01 30.35959	10 58 01.43	+13 26 21.2	19.3	704	1999 XM ₂₇	2004 01 29.28764	09 00 01.52	+05 28 31.9	18.6	704
1999 XG ₂₂	2004 01 30.37158	10 58 01.07	+13 26 26.6	18.6	704	1999 XM ₂₇	2004 01 29.29972	09 00 00.71	+05 28 35.2	18.6	704
1999 XG ₂₂	2004 01 30.38355	10 58 00.67	+13 26 33.1	19.0	704	1999 XM ₂₇	2004 01 29.31192	08 59 59.95	+05 28 37.8	20.4	704
1999 XH ₂₃	2004 01 28.26486	10 21 36.21	+25 20 08.7	18.4 V	703	1999 XE ₂₈	2004 01 28.35657	08 31 49.91	+30 45 09.1	18.0 V	691
1999 XH ₂₃	2004 01 28.27554	10 21 35.67	+25 20 12.0	18.2 V	703	1999 XE ₂₈	2004 01 28.38505	08 31 47.95	+30 45 20.6	18.3 V	691
1999 XH ₂₃	2004 01 28.28618	10 21 35.02	+25 20 16.2	18.9 V	703	1999 XE ₂₈	2004 01 28.41358	08 31 45.98	+30 45 32.1	18.7 V	691
1999 XH ₂₃	2004 01 28.29690	10 21 34.45	+25 20 19.9	18.4 V	703	1999 XE ₂₈	2004 01 30.41016	08 29 34.84	+30 58 47.8	17.5 V	703
1999 XH ₂₃	2004 01 30.33746	10 19 42.33	+25 32 25.2	18.7	704	1999 XE ₂₈	2004 01 30.42343	08 29 34.11	+30 58 51.3	18.1 V	703
1999 XH ₂₃	2004 01 30.34981	10 19 41.61	+25 32 29.1	19.2	704	1999 XE ₂₈	2004 01 30.43674	08 29 32.83	+30 58 59.7	16.8 V	703
1999 XH ₂₃	2004 01 30.36250	10 19 40.86	+25 32 34.1	19.2	704	1999 XE ₂₈	2004 01 30.45012	08 29 32.20	+30 59 00.2	18.0 V	703
1999 XH ₂₃	2004 01 30.37516	10 19 40.06	+25 32 38.0	19.4	704	1999 XE ₂₈	2004 01 31.28109	08 28 38.32	+31 04 17.5	18.0	704
1999 XH ₂₃	2004 01 30.38739	10 19 39.40	+25 32 41.5	19.3	704	1999 XE ₂₈	2004 01 31.29437	08 28 37.42	+31 04 22.2	18.1	704
1999 XH ₂₃	2004 01 31.34607	10 18 44.52	+25 38 14.9	19.5	704	1999 XE ₂₈	2004 01 31.30678	08 28 36.58	+31 04 27.1	18.3	704
1999 XH ₂₃	2004 01 31.35										

1999 XA ₃₀	2004 01 30.22742	06 23 56.88	+21 54 44.1	19.6	704	1999 XM ₃₃	2004 01 30.23221	07 19 38.31	+21 11 01.5	18.1	704
1999 XA ₃₀	2004 01 30.25222	06 23 55.93	+21 54 49.2	19.0	704	1999 XM ₃₃	2004 01 30.24448	07 19 37.72	+21 11 04.1	18.2	704
1999 XA ₃₀	2004 01 30.26468	06 23 55.49	+21 54 51.7	19.1	704	1999 XM ₃₃	2004 01 30.25693	07 19 37.13	+21 11 07.5	18.1	704
1999 XH ₃₀	2004 01 23.30509	10 09 17.48	+17 55 18.7	18.8 R	699	1999 XM ₃₃	2004 01 30.26934	07 19 36.56	+21 11 10.7	18.2	704
1999 XH ₃₀	2004 01 23.31848	10 09 16.95	+17 55 25.9		699	1999 XP ₃₃	2004 01 28.40277	13 42 00.25	-03 53 55.5	19.4	704
1999 XH ₃₀	2004 01 23.33003	10 09 16.53	+17 55 33.0	18.7	704	1999 XP ₃₃	2004 01 28.41506	13 42 00.76	-03 53 57.2	19.4	704
1999 XH ₃₀	2004 01 23.33175	10 09 16.41	+17 55 32.8		699	1999 XP ₃₃	2004 01 28.42725	13 42 01.26	-03 53 57.4	19.9	704
1999 XH ₃₀	2004 01 23.34270	10 09 16.05	+17 55 39.7	18.9	704	1999 XP ₃₃	2004 01 28.43962	13 42 01.78	-03 53 58.8	19.8	704
1999 XH ₃₀	2004 01 23.34505	10 09 15.91	+17 55 39.4		699	1999 XP ₃₃	2004 01 28.45183	13 42 02.26	-03 53 59.7	19.9	704
1999 XH ₃₀	2004 01 23.35561	10 09 15.56	+17 55 46.7	19.2	704	1999 XJ ₃₄	2004 01 24.27619	07 39 21.54	+20 55 54.0	17.2	704
1999 XH ₃₀	2004 01 23.36841	10 09 15.04	+17 55 53.2	19.2	704	1999 XJ ₃₄	2004 01 24.28931	07 39 20.81	+20 56 01.6	17.3	704
1999 XH ₃₀	2004 01 23.38108	10 09 14.54	+17 55 59.7	19.2	704	1999 XJ ₃₄	2004 01 24.30225	07 39 20.06	+20 56 08.0	17.5	704
1999 XH ₃₀	2004 01 27.34983	10 06 37.23	+18 31 50.9	19.8	704	1999 XJ ₃₄	2004 01 24.31518	07 39 19.22	+20 56 17.0	17.5	704
1999 XH ₃₀	2004 01 27.36234	10 06 36.67	+18 31 57.6	19.8	704	1999 XJ ₃₄	2004 01 24.32801	07 39 18.54	+20 56 25.0	17.5	704
1999 XH ₃₀	2004 01 27.37497	10 06 36.03	+18 32 05.1	19.8	704	1999 XJ ₃₄	2004 01 27.19633	07 36 41.85	+21 24 35.8	17.0 V	691
1999 XH ₃₀	2004 01 27.38741	10 06 35.53	+18 32 12.7	19.7	704	1999 XJ ₃₄	2004 01 27.22375	07 36 40.32	+21 24 51.9	17.0 V	691
1999 XH ₃₀	2004 01 30.33144	10 04 23.10	+18 59 34.9	19.1	704	1999 XJ ₃₄	2004 01 27.25154	07 36 38.76	+21 25 08.2	16.9 V	691
1999 XH ₃₀	2004 01 30.34330	10 04 22.47	+18 59 41.8	19.4	704	1999 XJ ₃₄	2004 01 30.22027	07 34 03.84	+21 53 35.3	17.0	704
1999 XH ₃₀	2004 01 30.35521	10 04 21.95	+18 59 48.3	19.4	704	1999 XJ ₃₄	2004 01 30.23274	07 34 03.18	+21 53 42.1	17.3	704
1999 XH ₃₀	2004 01 30.36720	10 04 21.37	+18 59 56.3	19.1	704	1999 XJ ₃₄	2004 01 30.24501	07 34 02.53	+21 53 49.7	17.5	704
1999 XH ₃₀	2004 01 30.37918	10 04 20.76	+19 00 01.9	19.0	704	1999 XJ ₃₄	2004 01 30.25746	07 34 01.84	+21 53 56.4	17.2	704
1999 XJ ₃₀	2004 01 23.31010	10 06 14.69	+10 23 22.0	19.7 R	699	1999 XJ ₃₄	2004 01 30.26988	07 34 01.21	+21 54 03.2	17.5	704
1999 XJ ₃₀	2004 01 23.32346	10 06 14.05	+10 23 26.6		699	1999 XS ₃₄	2004 01 23.33479	11 06 03.81	+13 34 13.5	18.6	704
1999 XJ ₃₀	2004 01 23.33678	10 06 13.48	+10 23 31.5		699	1999 XS ₃₄	2004 01 23.34766	11 06 03.64	+13 34 18.5	19.1	704
1999 XJ ₃₀	2004 01 23.35007	10 06 12.87	+10 23 35.7		699	1999 XS ₃₄	2004 01 23.36038	11 06 03.48	+13 34 23.8	19.1	704
1999 XJ ₃₀	2004 01 24.34152	10 05 28.16	+10 29 16.9	19.9	704	1999 XS ₃₄	2004 01 23.36739	11 06 03.41	+13 34 26.2	18.4 R	699
1999 XJ ₃₀	2004 01 24.35417	10 05 27.60	+10 29 21.4	19.6	704	1999 XS ₃₄	2004 01 23.37317	11 06 03.32	+13 34 28.2	19.2	704
1999 XJ ₃₀	2004 01 24.36676	10 05 26.95	+10 29 26.2	19.7	704	1999 XS ₃₄	2004 01 23.38065	11 06 03.26	+13 34 32.2		699
1999 XJ ₃₀	2004 01 24.37925	10 05 26.38	+10 29 30.2	20.2	704	1999 XS ₃₄	2004 01 23.38585	11 06 03.15	+13 34 33.8	18.8	704
1999 XJ ₃₀	2004 01 24.39174	10 05 25.82	+10 29 35.5	19.9	704	1999 XS ₃₄	2004 01 23.39400	11 06 03.05	+13 34 36.4		699
1999 XS ₃₀	2004 01 28.26513	08 52 33.88	+20 24 43.3	18.4 V	691	1999 XS ₃₄	2004 01 23.40723	11 06 02.85	+13 34 41.4		699
1999 XS ₃₀	2004 01 28.29305	08 52 32.16	+20 24 57.3	18.5 V	691	1999 XS ₃₄	2004 01 29.37024	11 04 25.08	+14 15 45.5	18.7 V	703
1999 XS ₃₀	2004 01 28.32477	08 52 30.18	+20 25 13.4	18.8 V	691	1999 XS ₃₄	2004 01 29.38164	11 04 24.86	+14 15 51.2	18.5 V	703
1999 XS ₃₀	2004 01 30.20102	08 50 37.68	+20 40 56.2	18.6 V	691	1999 XS ₃₄	2004 01 29.39307	11 04 24.54	+14 15 55.9	18.4 V	703
1999 XS ₃₀	2004 01 30.22974	08 50 35.89	+20 41 10.8	18.5 V	691	1999 XS ₃₄	2004 01 29.40451	11 04 24.29	+14 16 00.5	18.4 V	703
1999 XS ₃₀	2004 01 30.25789	08 50 34.14	+20 41 25.0	18.4 V	691	1999 XS ₃₄	2004 01 30.33612	11 04 03.35	+14 22 56.2	18.8	704
1999 XS ₃₀	2004 01 30.27870	08 50 32.82	+20 41 35.9	18.3	704	1999 XS ₃₄	2004 01 30.34797	11 04 03.01	+14 23 01.6	18.7	704
1999 XS ₃₀	2004 01 30.29133	08 50 32.02	+20 41 43.2	18.4	704	1999 XS ₃₄	2004 01 30.35989	11 04 02.77	+14 23 06.6	18.8	704
1999 XS ₃₀	2004 01 30.30398	08 50 31.19	+20 41 48.9	19.0	704	1999 XS ₃₄	2004 01 30.37189	11 04 02.49	+14 23 11.9	18.9	704
1999 XS ₃₀	2004 01 30.31649	08 50 30.37	+20 41 53.4	19.5	704	1999 XS ₃₄	2004 01 30.38386	11 04 02.16	+14 23 17.3	19.2	704
1999 XS ₃₀	2004 01 30.32889	08 50 29.64	+20 42 01.5	18.8	704	1999 XV ₃₄	2004 01 23.39929	13 14 13.43	+00 11 12.7	19.1	704
1999 XM ₃₂	2004 01 24.24909	06 38 15.99	+19 29 33.8	17.5	704	1999 XV ₃₄	2004 01 23.41214	13 14 13.97	+00 11 12.6	19.4	704
1999 XM ₃₂	2004 01 24.26157	06 38 15.44	+19 29 32.7	17.9	704	1999 XV ₃₄	2004 01 23.42471	13 14 14.52	+00 11 12.7	19.5	704
1999 XM ₃₂	2004 01 24.27398	06 38 14.99	+19 29 30.7	17.9	704	1999 XV ₃₄	2004 01 23.43846	13 14 14.99	+00 11 13.4	18.8	704
1999 XM ₃₂	2004 01 24.28800	06 38 14.40	+19 29 28.9	17.9	704	1999 XV ₃₄	2004 01 23.45158	13 14 15.57	+00 11 13.6	19.0	704
1999 XM ₃₂	2004 01 24.30069	06 38 13.83	+19 29 26.3	18.1	704	1999 XV ₃₄	2004 01 29.39807	13 17 57.90	+00 16 09.4	19.1	704
1999 XM ₃₂	2004 01 30.21131	06 34 57.38	+19 17 25.6	18.4	704	1999 XV ₃₄	2004 01 29.41038	13 17 58.32	+00 16 09.9	19.3	704
1999 XM ₃₂	2004 01 30.22376	06 34 56.97	+19 17 24.2	18.7	704	1999 XV ₃₄	2004 01 29.42283	13 17 58.68	+00 16 10.9	19.4	704
1999 XM ₃₂	2004 01 30.23588	06 34 56.66	+19 17 22.2	18.6	704	1999 XV ₃₄	2004 01 29.43492	13 17 59.05	+00 16 12.1	19.3	704
1999 XM ₃₂	2004 01 30.24793	06 34 56.26	+19 17 21.8	18.9	704	1999 XV ₃₄	2004 01 29.44709	13 17 59.48	+00 16 13.2	19.8	704
1999 XM ₃₂	2004 01 30.26017	06 34 55.88	+19 17 19.7	18.5	704	1999 XV ₃₅	2004 01 24.33783	09 26 23.52	+13 10 54.5	19.1	704
1999 XM ₃₂	2004 01 31.10956	06 34 34.15	+19 15 43.2	19.9 V	691	1999 XV ₃₅	2004 01 24.35057	09 26 22.75	+13 10 57.7	19.3	704
1999 XM ₃₂	2004 01 31.13716	06 34 33.38	+19 15 40.0	19.2 V	691	1999 XV ₃₅	2004 01 24.36313	09 26 22.06	+13 11 01.5	19.1	704
1999 XM ₃₂	2004 01 31.16416	06 34 32.61	+19 15 37.1	19.8 V	691	1999 XV ₃₅	2004 01 24.37566	09 26 21.28	+13 11 05.9	19.0	704
1999 XQ ₃₂	2004 01 24.21721	06 27 54.87	+22 22 37.9	18.1	704	1999 XV ₃₅	2004 01 24.38815	09 26 20.55	+13 11 09.1	19.3	704
1999 XQ ₃₂	2004 01 24.22979	06 27 54.44	+22 22 41.1	18.4	704	1999 XV ₃₅	2004 01 26.27584	09 24 31.55	+13 21 04.4	19.0 R	699
1999 XQ ₃₂	2004 01 24.25488	06 27 53.52	+22 22 48.0	18.1	704	1999 XV ₃₅	2004 01 26.30671	09 24 29.63	+13 21 12.9		699
1999 XQ ₃₂	2004 01 24.26743	06 27 53.08	+22 22 51.0	18.3	704	1999 XV ₃₅	2004 01 26.32672	09 24 28.45	+13 21 19.1		699
1999 XQ ₃₂	2004 01 30.21500	06 25 16.14	+22 47 11.2	18.8	704	1999 XV ₃₅	2004 01 26.34672	09 24 27.19	+13 21 25.2		699
1999 XQ ₃₂	2004 01 30.22742	06 25 15.79	+22 47 14.6	18.8	704	1999 XV ₃₅	2004 01 30.27632	09 20 32.74	+13 42 38.7	18.9	704
1999 XQ ₃₂	2004 01 30.23985	06 25 15.50	+22 47 17.1	18.9	704	1999 XV ₃₅	2004 01 30.28889	09 20 31.93	+13 42 43.2	19.4	704
1999 XQ ₃₂	2004 01 30.25222	06 25 15.18	+22 47 20.4	18.7	704	1999 XV ₃₅	2004 01 30.30163	09 20 31.12	+13 42 47.1	19.2	704
1999 XQ ₃₂	2004 01 30.26468	06 25 14.95	+22 47 23.3	18.7	704	1999 XV ₃₅	2004 01 30.31423	09 20 30.34	+13 42 52.1	19.9	704
1999 XQ ₃₂	2004 01 31.09778	06 24 59.63	+22 50 36.1	18.1 V	291	1999 XV ₃₅	2004 01 30.32692	09 20 29.53	+13 42 55.8	19.1	704
1999 XQ ₃₂	2004 01 31.12284	06 24 59.11	+22 50 42.1	18.1 V	291	1999 XV ₃₅	2004 01 31.28076	09 19 31.56	+13 48 09.7	19.7 V	691
1999 XQ ₃₂	2004 01 31.14789	06 24 58.58	+22 50 48.0	18.3 V	291	1999 XV ₃₅	2004 01 31.31238	09 19 29.57	+13 48 20.2	19.5 V	691
1999 XY ₃₂	2004 01 24.31501	08 49 37.09	+11 02 45.6	17.6	704	1999 XV ₃₅	2004 01 31.34165	09 19 27.73	+13 48 29.9	19.5 V	691
1999 XY ₃₂	2004 01 24.32745	08 49 36.28	+11 02 45.7	17.5	704	1999 XF ₃₆	2004 01 23.51190	13 31 36.07	-11 56 50.8	19.6 R	699
1999 XY ₃₂	2004 01 24.34032	08 49 35.48	+11 02 45.4	17.5	704	1999 XF ₃₆	2004 01 23.52432	13 31 36.82	-11 56 54.9		699
1999 XY ₃₂	2004 01 24.35324	08 49 3									

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1999 XM ₃₇	2004 01 30.51027	09 53 35.12	+09 26 34.3	18.6	608	1999 XO ₄₃	2004 01 30.24351	07 10 29.15	+23 04 25.3	18.7	704
1999 XM ₃₇	2004 01 31.33955	09 52 45.22	+09 28 21.4	18.3	704	1999 XO ₄₃	2004 01 30.25595	07 10 28.48	+23 04 26.8	18.7	704
1999 XM ₃₇	2004 01 31.35330	09 52 44.35	+09 28 23.2	18.5	704	1999 XO ₄₃	2004 01 30.26838	07 10 27.88	+23 04 28.0	18.8	704
1999 XM ₃₇	2004 01 31.36644	09 52 43.56	+09 28 24.8	18.7	704	1999 XM ₄₄	2004 01 26.11319	03 18 18.42	+18 45 06.7	19.5 R	699
1999 XM ₃₇	2004 01 31.38029	09 52 42.64	+09 28 26.9	18.2	704	1999 XM ₄₄	2004 01 26.13064	03 18 19.26	+18 45 06.6		699
1999 XM ₃₇	2004 01 31.39286	09 52 41.85	+09 28 28.3	18.3	704	1999 XM ₄₄	2004 01 26.14816	03 18 20.12	+18 45 08.1		699
1999 XY ₃₇	2004 01 31.28193	08 45 42.84	+27 34 51.6	18.4	704	1999 XM ₄₄	2004 01 26.16574	03 18 20.95	+18 45 11.3		699
1999 XY ₃₇	2004 01 31.29515	08 45 41.93	+27 34 56.5	19.1	704	1999 XN ₄₄	2004 01 31.27529	07 24 38.16	+29 10 59.4	19.0	704
1999 XY ₃₇	2004 01 31.30756	08 45 41.05	+27 34 58.8	19.3	704	1999 XN ₄₄	2004 01 31.27540	07 24 38.05	+29 11 00.3	18.7	704
1999 XY ₃₇	2004 01 31.32224	08 45 40.06	+27 35 05.2	18.7	704	1999 XN ₄₄	2004 01 31.28903	07 24 37.43	+29 11 00.6	19.2	704
1999 XY ₃₇	2004 01 31.33517	08 45 39.16	+27 35 09.0	18.9	704	1999 XN ₄₄	2004 01 31.28914	07 24 37.39	+29 11 00.0	19.1	704
1999 XE ₃₈	2004 01 27.18311	08 35 49.08	+32 33 40.9	17.7 V	703	1999 XN ₄₄	2004 01 31.30146	07 24 36.77	+29 11 00.2	19.4	704
1999 XE ₃₈	2004 01 27.19447	08 35 48.27	+32 33 43.2	17.5 V	703	1999 XN ₄₄	2004 01 31.30157	07 24 36.66	+29 11 00.6	19.1	704
1999 XE ₃₈	2004 01 27.20585	08 35 47.31	+32 33 46.7	17.3 V	703	1999 XN ₄₄	2004 01 31.31607	07 24 35.99	+29 11 01.1	19.4	704
1999 XE ₃₈	2004 01 27.21727	08 35 46.69	+32 33 48.3	17.4 V	703	1999 XN ₄₄	2004 01 31.31618	07 24 35.88	+29 11 00.8	19.1	704
1999 XA ₃₉	2004 01 24.16449	03 56 26.32	+21 43 18.2	19.0	704	1999 XU ₄₄	2004 01 29.36116	10 48 32.33	+19 21 34.3	17.8 V	703
1999 XA ₃₉	2004 01 24.17698	03 56 26.53	+21 43 14.9	19.3	704	1999 XU ₄₄	2004 01 29.37251	10 48 31.94	+19 21 39.0	17.7 V	703
1999 XA ₃₉	2004 01 24.18948	03 56 26.74	+21 43 10.6	19.3	704	1999 XU ₄₄	2004 01 29.38392	10 48 31.54	+19 21 43.6	17.9 V	703
1999 XA ₃₉	2004 01 24.20198	03 56 26.99	+21 43 06.9	19.1	704	1999 XU ₄₄	2004 01 29.39535	10 48 31.09	+19 21 48.0	17.8 V	703
1999 XH ₃₉	2004 01 24.33765	09 24 02.42	+15 01 01.5	19.6	704	1999 XU ₄₄	2004 01 30.33994	10 47 59.40	+19 28 04.7	17.7	704
1999 XH ₃₉	2004 01 24.35039	09 24 01.69	+15 01 06.4	19.6	704	1999 XU ₄₄	2004 01 30.35232	10 47 58.94	+19 28 09.8	17.7	704
1999 XH ₃₉	2004 01 24.36295	09 24 00.97	+15 01 11.4	19.9	704	1999 XU ₄₄	2004 01 30.36495	10 47 58.50	+19 28 15.6	17.8	704
1999 XH ₃₉	2004 01 24.37548	09 24 00.24	+15 01 17.3	20.1	704	1999 XU ₄₄	2004 01 30.37761	10 47 58.02	+19 28 20.8	17.9	704
1999 XH ₃₉	2004 01 24.38796	09 23 59.46	+15 01 22.9	19.9	704	1999 XU ₄₄	2004 01 30.38987	10 47 57.56	+19 28 25.5	17.7	704
1999 XH ₃₉	2004 01 30.29330	09 18 18.10	+15 45 24.3	19.7 V	691	1999 XW ₄₄	2004 01 23.40107	10 02 18.08	+03 15 31.0	19.2	704
1999 XH ₃₉	2004 01 30.33531	09 18 15.49	+15 45 43.4	19.5 V	691	1999 XW ₄₄	2004 01 23.41406	10 02 17.47	+03 15 31.3	19.5	704
1999 XH ₃₉	2004 01 30.37768	09 18 12.87	+15 46 02.5	19.5 V	691	1999 XW ₄₄	2004 01 23.43973	10 02 16.30	+03 15 32.0	19.9	704
1999 XH ₄₀	2004 01 23.36825	10 50 15.00	+13 08 30.6	18.7 R	699	1999 XW ₄₄	2004 01 23.45251	10 02 15.74	+03 15 33.0	19.3	704
1999 XH ₄₀	2004 01 23.38149	10 50 14.68	+13 08 32.9		699	1999 XW ₄₄	2004 01 29.27980	09 57 39.60	+03 23 55.4	19.3	704
1999 XH ₄₀	2004 01 23.39483	10 50 14.43	+13 08 35.0		699	1999 XW ₄₄	2004 01 29.29199	09 57 38.90	+03 23 58.0	19.6	704
1999 XH ₄₀	2004 01 23.40807	10 50 14.05	+13 08 37.5		699	1999 XW ₄₄	2004 01 29.30407	09 57 38.25	+03 23 59.3	19.4	704
1999 XH ₄₀	2004 01 30.33480	10 47 17.03	+13 32 31.2	18.5	704	1999 XW ₄₄	2004 01 29.31624	09 57 37.65	+03 24 01.0	19.4	704
1999 XH ₄₀	2004 01 30.34665	10 47 16.59	+13 32 34.6	19.0	704	1999 XW ₄₄	2004 01 29.32840	09 57 37.01	+03 24 01.4	19.6	704
1999 XH ₄₀	2004 01 30.35856	10 47 16.18	+13 32 37.4	19.3	704	1999 XZ ₄₄	2004 01 24.36904	09 19 43.30	+10 01 39.6	19.4	704
1999 XH ₄₀	2004 01 30.37056	10 47 15.72	+13 32 39.3	19.1	704	1999 XZ ₄₄	2004 01 24.39408	09 19 41.76	+10 01 44.5	19.5	704
1999 XH ₄₀	2004 01 30.38254	10 47 15.26	+13 32 43.0	18.8	704	1999 XZ ₄₄	2004 01 24.40650	09 19 40.99	+10 01 47.2	19.7	704
1999 XT ₄₀	2004 01 23.30341	10 34 11.19	+17 46 11.5	17.8 R	699	1999 XZ ₄₄	2004 01 26.35954	09 17 43.51	+10 08 18.0	19.4 R	699
1999 XT ₄₀	2004 01 23.31678	10 34 10.80	+17 46 15.4		699	1999 XZ ₄₄	2004 01 26.37873	09 17 42.24	+10 08 21.9		699
1999 XT ₄₀	2004 01 23.33010	10 34 10.40	+17 46 19.2		699	1999 XZ ₄₄	2004 01 26.39798	09 17 41.06	+10 08 26.4		699
1999 XT ₄₀	2004 01 23.33185	10 34 10.37	+17 46 20.7	18.2	704	1999 XZ ₄₄	2004 01 26.42606	09 17 39.32	+10 08 32.2		699
1999 XT ₄₀	2004 01 23.34337	10 34 10.00	+17 46 22.5		699	1999 XZ ₄₄	2004 01 29.30052	09 14 41.89	+10 18 52.0	19.2	704
1999 XT ₄₀	2004 01 23.34458	10 34 09.99	+17 46 24.9	18.5	704	1999 XZ ₄₄	2004 01 29.31301	09 14 41.07	+10 18 53.7	19.1	704
1999 XT ₄₀	2004 01 23.35744	10 34 09.60	+17 46 27.9	18.5	704	1999 XZ ₄₄	2004 01 29.32546	09 14 40.28	+10 18 56.8	20.2	704
1999 XT ₄₀	2004 01 23.37024	10 34 09.21	+17 46 31.7	18.9	704	1999 XS ₄₆	2004 01 31.27762	07 54 23.64	+28 50 50.7	19.3	704
1999 XT ₄₀	2004 01 23.38291	10 34 08.80	+17 46 35.2	18.6	704	1999 XS ₄₆	2004 01 31.29135	07 54 22.79	+28 50 53.9	19.9	704
1999 XT ₄₀	2004 01 30.33347	10 30 08.23	+18 20 39.9	18.0	704	1999 XS ₄₆	2004 01 31.30379	07 54 22.10	+28 50 57.1	20.0	704
1999 XT ₄₀	2004 01 30.34533	10 30 07.72	+18 20 43.8	18.3	704	1999 XS ₄₆	2004 01 31.31840	07 54 21.23	+28 50 59.5	19.2	704
1999 XT ₄₀	2004 01 30.35724	10 30 07.18	+18 20 47.5	18.5	704	1999 XS ₄₆	2004 01 31.33136	07 54 20.37	+28 51 01.0	20.0	704
1999 XT ₄₀	2004 01 30.36923	10 30 06.65	+18 20 51.4	18.5	704	1999 XF ₄₇	2004 01 28.22976	09 22 55.09	+22 49 12.1	18.3 V	703
1999 XT ₄₀	2004 01 30.38121	10 30 06.12	+18 20 54.6	18.7	704	1999 XF ₄₇	2004 01 28.23891	09 22 54.53	+22 49 14.9	17.9 V	703
1999 XT ₄₁	2004 01 23.40004	09 48 07.60	+03 40 37.5	19.9	704	1999 XF ₄₇	2004 01 28.24815	09 22 53.97	+22 49 17.7	18.0 V	703
1999 XT ₄₁	2004 01 23.41302	09 48 06.88	+03 40 36.0	19.2	704	1999 XF ₄₇	2004 01 28.25732	09 22 53.36	+22 49 20.4	17.9 V	703
1999 XT ₄₁	2004 01 23.42588	09 48 06.23	+03 40 36.3	19.8	704	1999 XF ₄₇	2004 01 30.28146	09 20 52.55	+22 59 46.7	18.9	704
1999 XT ₄₁	2004 01 23.43870	09 48 05.64	+03 40 39.7	19.9	704	1999 XF ₄₇	2004 01 30.29410	09 20 51.78	+22 59 50.1	18.4	704
1999 XT ₄₁	2004 01 29.27887	09 42 45.77	+03 51 13.9	19.5	704	1999 XF ₄₇	2004 01 30.30686	09 20 50.97	+22 59 53.8	18.4	704
1999 XT ₄₁	2004 01 29.29107	09 42 45.09	+03 51 15.7	19.4	704	1999 XF ₄₇	2004 01 30.31927	09 20 50.18	+22 59 58.0	18.4	704
1999 XT ₄₁	2004 01 29.30312	09 42 44.35	+03 51 15.8	19.9	704	1999 XF ₄₇	2004 01 30.33168	09 20 49.39	+23 00 01.4	18.5	704
1999 XT ₄₁	2004 01 29.32748	09 42 42.87	+03 51 20.2	19.8	704	1999 XJ ₄₇	2004 01 30.22679	07 14 18.01	+17 53 26.6	19.4	704
1999 XF ₄₂	2004 01 30.27704	09 32 16.39	+15 37 34.5	18.0	704	1999 XJ ₄₇	2004 01 30.23888	07 14 17.45	+17 53 26.9	19.4	704
1999 XF ₄₂	2004 01 30.28961	09 32 15.64	+15 37 36.9	18.8	704	1999 XJ ₄₇	2004 01 30.25092	07 14 16.90	+17 53 26.2	19.6	704
1999 XF ₄₂	2004 01 30.30235	09 32 14.86	+15 37 39.6	18.6	704	1999 XJ ₄₇	2004 01 30.26315	07 14 16.26	+17 53 26.8	19.4	704
1999 XF ₄₂	2004 01 30.31495	09 32 14.07	+15 37 41.8	18.5	704	1999 XV ₄₇	2004 01 31.08814	06 37 13.63	+25 36 37.7	20.6 V	691
1999 XF ₄₂	2004 01 30.32764	09 32 13.32	+15 37 44.9	18.5	704	1999 XV ₄₇	2004 01 31.09071	06 37 13.49	+25 36 38.0	20.6 V	691
1999 XF ₄₂	2004 01 31.27808	09 31 18.03	+15 40 58.8	18.6 V	691	1999 XV ₄₇	2004 01 31.11533	06 37 12.50	+25 36 39.2	20.5 V	691
1999 XF ₄₂	2004 01 31.30967	09 31 16.03	+15 41 05.7	18.4 V	691	1999 XV ₄₇	2004 01 31.11783	06 37 12.39	+25 36 39.3	20.6 V	691
1999 XF ₄₂	2004 01 31.33891	09 31 14.27	+15 41 11.4	18.8 V	691	1999 XV ₄₇	2004 01 31.14295	06 37 11.36	+25 36 40.9	20.5 V	691
1999 XG ₄₂	2004 01 31.22250	06 06 08.58	+36 06 34.7	19.1	704	1999 XV ₄₇	2004 01 31.14552	06 37 11.26	+25 36 40.9	20.6 V	691
1999 XG ₄₂	2004 01 31.23468	06 06 08.14	+36 06 32.7	19.2	704	1999 XU ₄₈	2004 01 28.22287	09 43 19.04	+27 03 41.6	18.6 V	703
1999 XG ₄₂	2004 01 31.24692	06 06 07.65	+36 06 31.8	19.4	704	1999 XU ₄₈	2004 01 28.23206	09 43 18.44	+27 03 45.1	18.3 V	703
1999 XG ₄₂	2004 01 31.25909										

1999 XS ₅₀	2004 01 28.23797	08 22 07.39	+20 27 12.0	19.9 V	691	1999 XY ₅₇	2004 01 23.42423	09 30 57.77	+05 47 38.6	20.4	704
1999 XY ₅₀	2004 01 28.38188	08 27 36.29	+24 05 53.7	19.8 V	691	1999 XY ₅₇	2004 01 23.43705	09 30 57.03	+05 47 40.1	20.1	704
1999 XY ₅₀	2004 01 28.41053	08 27 34.45	+24 06 01.7	20.6 V	691	1999 XA ₅₈	2004 01 26.19852	07 57 59.52	+17 26 13.5	19.2 R	699
1999 XY ₅₀	2004 01 28.43904	08 27 32.60	+24 06 09.7	20.4 V	691	1999 XA ₅₈	2004 01 26.21858	07 57 58.29	+17 26 17.2		699
1999 XY ₅₀	2004 01 30.28953	08 25 38.94	+24 14 52.3	20.1	704	1999 XA ₅₈	2004 01 26.23861	07 57 56.96	+17 26 21.9		699
1999 XY ₅₀	2004 01 30.30227	08 25 38.20	+24 14 55.5	20.2	704	1999 XA ₅₈	2004 01 26.25865	07 57 55.75	+17 26 25.7		699
1999 XY ₅₀	2004 01 30.31480	08 25 37.35	+24 14 58.2	20.1	704	1999 XA ₅₈	2004 01 27.38507	07 56 45.27	+17 30 35.0	19.7 V	691
1999 XY ₅₀	2004 01 30.32719	08 25 36.58	+24 15 02.0	19.9	704	1999 XA ₅₈	2004 01 27.41557	07 56 43.32	+17 30 41.6	20.2 V	691
1999 XZ ₅₀	2004 01 24.31204	08 24 37.26	+16 18 58.7	18.7	704	1999 XA ₅₈	2004 01 27.44461	07 56 41.49	+17 30 47.7	19.9 V	691
1999 XZ ₅₀	2004 01 24.32431	08 24 36.47	+16 19 02.2	18.7	704	1999 XQ ₅₈	2004 01 24.16089	03 19 44.51	+17 15 21.5	20.2	704
1999 XZ ₅₀	2004 01 24.33729	08 24 35.62	+16 19 04.9	18.8	704	1999 XQ ₅₈	2004 01 24.17338	03 19 44.88	+17 15 26.4	20.1	704
1999 XZ ₅₀	2004 01 24.35022	08 24 34.75	+16 19 07.3	18.8	704	1999 XQ ₅₈	2004 01 24.18588	03 19 45.27	+17 15 31.5	20.0	704
1999 XZ ₅₀	2004 01 24.36255	08 24 34.01	+16 19 09.9	19.1	704	1999 XQ ₅₈	2004 01 24.19838	03 19 45.61	+17 15 34.8	19.6	704
1999 XZ ₅₀	2004 01 26.19350	08 22 40.98	+16 25 42.9	18.4 R	699	1999 XQ ₅₈	2004 01 26.12314	03 20 44.27	+17 26 38.4	19.4 R	699
1999 XZ ₅₀	2004 01 26.21357	08 22 39.59	+16 25 47.9		699	1999 XQ ₅₈	2004 01 26.14063	03 20 44.94	+17 26 44.0		699
1999 XZ ₅₀	2004 01 26.23363	08 22 38.43	+16 25 52.4		699	1999 XQ ₅₈	2004 01 26.15821	03 20 45.35	+17 26 49.5		699
1999 XZ ₅₀	2004 01 26.25365	08 22 37.15	+16 25 57.6		699	1999 XQ ₅₈	2004 01 26.17570	03 20 45.97	+17 26 56.1		699
1999 XZ ₅₀	2004 01 30.27173	08 18 32.94	+16 40 24.3	19.3	704	1999 XS ₅₈	2004 01 27.12078	06 53 11.37	+19 16 21.0		691
1999 XZ ₅₀	2004 01 30.29695	08 18 31.37	+16 40 28.1	19.7	704	1999 XS ₅₈	2004 01 27.14913	06 53 10.08	+19 16 23.0	19.7 V	691
1999 XZ ₅₀	2004 01 30.30962	08 18 30.55	+16 40 31.3	19.2	704	1999 XS ₅₈	2004 01 27.17723	06 53 08.98	+19 16 23.3	19.3 V	691
1999 XZ ₅₀	2004 01 30.32228	08 18 29.67	+16 40 33.2	19.3	704	1999 XS ₅₉	2004 01 24.15978	03 04 17.70	+15 44 00.7	20.2	704
1999 XH ₅₁	2004 01 24.35165	09 36 26.66	+13 04 49.4	20.4	704	1999 XN ₅₉	2004 01 24.17230	03 04 17.90	+15 44 05.6	20.0	704
1999 XH ₅₁	2004 01 24.36425	09 36 26.07	+13 04 51.6	20.2	704	1999 XN ₅₉	2004 01 24.18480	03 04 18.25	+15 44 11.1	20.1	704
1999 XH ₅₁	2004 01 24.37674	09 36 25.40	+13 04 54.7	20.0	704	1999 XN ₅₉	2004 01 24.19730	03 04 18.42	+15 44 14.6	19.9	704
1999 XH ₅₁	2004 01 24.38922	09 36 24.73	+13 04 58.4	20.3	704	1999 XJ ₆₀	2004 01 28.22633	10 02 47.10	+22 37 19.3	19.1 V	703
1999 XH ₅₁	2004 01 31.28341	09 30 01.75	+13 35 56.9	20.0 V	691	1999 XJ ₆₀	2004 01 28.23547	10 02 46.60	+22 37 23.7	19.3 V	703
1999 XH ₅₁	2004 01 31.31498	09 29 59.82	+13 36 05.6	20.3 V	691	1999 XJ ₆₀	2004 01 28.24468	10 02 46.09	+22 37 28.7	19.6 V	703
1999 XH ₅₁	2004 01 31.34458	09 29 58.01	+13 36 14.1	20.4 V	691	1999 XJ ₆₀	2004 01 28.25387	10 02 45.59	+22 37 33.5	18.9 V	703
1999 XB ₅₂	2004 01 26.11401	03 26 23.35	+20 34 53.8	19.5 R	699	1999 XJ ₆₀	2004 01 30.33609	10 00 52.63	+22 54 10.1	18.7	704
1999 XB ₅₂	2004 01 26.13146	03 26 24.03	+20 34 56.7		699	1999 XJ ₆₀	2004 01 30.34843	10 00 51.89	+22 54 15.6	19.0	704
1999 XB ₅₂	2004 01 26.14901	03 26 24.62	+20 34 56.6		699	1999 XJ ₆₀	2004 01 30.36112	10 00 51.20	+22 54 21.9	18.9	704
1999 XB ₅₂	2004 01 26.16656	03 26 25.27	+20 35 00.2		699	1999 XJ ₆₀	2004 01 30.37336	10 00 50.46	+22 54 27.4	19.1	704
1999 XV ₅₂	2004 01 31.18152	07 22 05.07	+24 41 26.0	20.6 V	691	1999 XJ ₆₀	2004 01 30.38601	10 00 49.76	+22 54 33.7	19.3	704
1999 XV ₅₂	2004 01 31.21164	07 22 03.30	+24 41 28.8	20.8 V	691	1999 XN ₆₀	2004 01 24.15978	03 02 48.92	+14 44 41.9	20.3	704
1999 XV ₅₂	2004 01 31.23943	07 22 01.70	+24 41 31.2	20.8 V	691	1999 XN ₆₀	2004 01 24.18480	03 02 49.45	+14 44 49.6	19.9	704
1999 XE ₅₃	2004 01 24.20879	07 38 55.55	+18 57 20.5	19.0	704	1999 XN ₆₀	2004 01 24.19730	03 02 49.77	+14 44 52.1	19.9	704
1999 XE ₅₃	2004 01 24.22147	07 38 54.82	+18 57 24.0	19.0	704	1999 XQ ₆₀	2004 01 24.24909	06 36 52.91	+20 03 18.3	18.1	704
1999 XE ₅₃	2004 01 24.23396	07 38 53.98	+18 57 24.1	19.4	704	1999 XQ ₆₀	2004 01 24.26157	06 36 52.34	+20 03 19.2	18.3	704
1999 XE ₅₃	2004 01 24.24656	07 38 53.13	+18 57 25.5	19.4	704	1999 XQ ₆₀	2004 01 24.27398	06 36 51.76	+20 03 20.1	18.5	704
1999 XE ₅₃	2004 01 24.25911	07 38 52.31	+18 57 28.1	18.8	704	1999 XQ ₆₀	2004 01 24.28800	06 36 51.08	+20 03 21.4	18.5	704
1999 XE ₅₃	2004 01 24.32090	07 38 48.30	+18 57 38.1	19.4	704	1999 XQ ₆₀	2004 01 24.30069	06 36 50.40	+20 03 22.6	19.2	704
1999 XE ₅₃	2004 01 24.34634	07 38 46.66	+18 57 42.8	19.3	704	1999 XQ ₆₀	2004 01 30.21585	06 33 04.61	+20 11 35.5	19.0	704
1999 XE ₅₃	2004 01 24.35915	07 38 45.84	+18 57 44.0	19.3	704	1999 XQ ₆₀	2004 01 30.22827	06 33 04.15	+20 11 36.3	18.9	704
1999 XE ₅₃	2004 01 31.20313	07 31 58.33	+19 15 16.6	19.5 V	691	1999 XQ ₆₀	2004 01 30.24071	06 33 03.70	+20 11 37.0	19.0	704
1999 XE ₅₃	2004 01 31.23039	07 31 56.77	+19 15 20.6	19.4 V	691	1999 XQ ₆₀	2004 01 30.25310	06 33 03.31	+20 11 38.2	19.2	704
1999 XE ₅₃	2004 01 31.26086	07 31 55.02	+19 15 25.2	19.5 V	691	1999 XQ ₆₀	2004 01 31.10420	06 32 37.04	+20 12 47.1	18.9 V	691
1999 XF ₅₃	2004 01 24.25113	06 57 54.90	+17 09 58.8	18.6	704	1999 XQ ₆₀	2004 01 31.13143	06 32 36.15	+20 12 49.6	18.8 V	691
1999 XF ₅₃	2004 01 24.26358	06 57 54.20	+17 10 00.1	18.9	704	1999 XQ ₆₀	2004 01 31.15864	06 32 35.26	+20 12 51.9	18.9 V	691
1999 XF ₅₃	2004 01 24.27599	06 57 53.52	+17 10 00.3	19.2	704	1999 XS ₆₁	2004 01 24.22925	06 29 09.23	+24 54 15.4	19.4	704
1999 XF ₅₃	2004 01 24.29003	06 57 52.79	+17 10 01.4	18.7	704	1999 XS ₆₁	2004 01 24.24185	06 20 08.68	+24 54 16.5	19.4	704
1999 XF ₅₃	2004 01 30.22540	06 53 15.89	+17 16 18.4	19.5	704	1999 XS ₆₁	2004 01 24.25435	06 20 08.07	+24 54 20.0	19.0	704
1999 XF ₅₃	2004 01 30.23752	06 53 15.32	+17 16 17.5	19.6	704	1999 XS ₆₁	2004 01 24.26689	06 20 07.45	+24 54 21.1	19.4	704
1999 XF ₅₃	2004 01 30.24958	06 53 14.83	+17 16 18.7	19.3	704	1999 XZ ₆₁	2004 01 30.22037	07 25 50.29	+23 39 58.7	19.1	704
1999 XS ₅₃	2004 01 27.12078	06 51 05.89	+19 38 22.4	19.8 V	691	1999 XZ ₆₁	2004 01 30.23285	07 25 49.50	+23 39 58.5	19.6	704
1999 XS ₅₃	2004 01 27.14913	06 51 04.64	+19 38 26.1	19.6 V	691	1999 XZ ₆₁	2004 01 30.24512	07 25 48.85	+23 39 59.0	19.0	704
1999 XS ₅₃	2004 01 27.17723	06 51 03.42	+19 38 29.9	19.6 V	691	1999 XZ ₆₁	2004 01 30.25757	07 25 48.17	+23 39 58.8	19.4	704
1999 XS ₅₃	2004 01 30.21732	06 49 06.23	+19 44 56.2	18.8	704	1999 XZ ₆₁	2004 01 30.27002	07 25 47.46	+23 39 59.1	19.1	704
1999 XS ₅₃	2004 01 30.22974	06 49 05.82	+19 44 58.4	19.1	704	1999 XC ₆₂	2001 03 28.21054	11 38 33.98	+04 44 47.6	21.3 V	691
1999 XS ₅₃	2004 01 30.24210	06 49 05.28	+19 45 00.4	19.4	704	1999 XC ₆₂	2001 03 28.23170	11 38 32.86	+04 44 54.3	21.7 V	691
1999 XS ₅₃	2004 01 30.25456	06 49 04.81	+19 45 01.2	19.2	704	1999 XC ₆₂	2001 03 28.25264	11 38 31.78	+04 45 02.6	20.8 V	691
1999 XS ₅₃	2004 01 30.26699	06 49 04.41	+19 45 02.7	19.6	704	1999 XC ₆₂	2004 01 24.28098	08 33 26.09	+18 59 39.6	19.4	704
1999 XS ₅₃	2004 01 31.11231	06 48 35.56	+19 46 47.2	20.1 V	691	1999 XC ₆₂	2004 01 24.29438	08 33 25.17	+18 59 42.9	19.6	704
1999 XS ₅₃	2004 01 31.14008	06 48 34.58	+19 46 50.6	20.0 V	691	1999 XC ₆₂	2004 01 24.30702	08 33 24.32	+18 59 45.5	19.8	704
1999 XS ₅₃	2004 01 31.16698	06 48 33.60	+19 46 54.2	20.0 V	691	1999 XC ₆₂	2004 01 24.32010	08 33 23.43	+18 59 50.2	20.0	704
1999 XK ₅₄	2004 01 24.27565	07 37 04.88	+20 41 36.8	18.8	704	1999 XC ₆₂	2004 01 24.33269	08 33 22.64	+18 59 52.6	19.7	704
1999 XK ₅₄	2004 01 24.28877	07 37 04.09	+20 41 39.4	19.1	704	1999 XC ₆₂	2004 01 28.19013	08 29 07.18	+19 17 42.8	19.7 V	691
1999 XK ₅₄	2004 01 24.31464	07 37 02.48	+20 41 45.0	19.4	704	1999 XC ₆₂	2004 01 28.21797	08 29 05.30	+19 17 50.7	19.9 V	691
1999 XK ₅₄	2004 01 24.32747	07 37 01.71	+20 41 47.9	19.1	704	1999 XC ₆₂	2004 01 28.24617	08 29 03.40	+19 17 58.7	19.6 V	691
1999 XK ₅₄	2004 01 27.19633	07 34 20.93	+20 51 40.7	19.6 V	691	1999 XC ₆₂	2004 01 30.28974	08 26 49.37	+19 27 09.2	19.4	704
1999 XK											

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1999 XY ₆₅	2004 01 24.19767	03 12 22.99	+16 26 34.7	19.7	704	1999 XX ₇₁	2004 01 26.27584	09 25 39.33	+12 57 56.9	18.6 R	699
1999 XZ ₆₅	2004 01 24.28636	07 08 01.71	+21 29 30.2	19.6	704	1999 XX ₇₁	2004 01 26.30671	09 25 37.67	+12 58 02.7		699
1999 XZ ₆₅	2004 01 24.29937	07 08 01.03	+21 29 30.8	19.6	704	1999 XX ₇₁	2004 01 26.32672	09 25 36.53	+12 58 07.5		699
1999 XZ ₆₅	2004 01 24.31219	07 08 00.27	+21 29 33.3	19.6	704	1999 XX ₇₁	2004 01 26.34672	09 25 35.36	+12 58 11.6		699
1999 XZ ₆₅	2004 01 24.32513	07 07 59.50	+21 29 34.6	19.6	704	1999 XX ₇₁	2004 01 29.27627	09 22 54.25	+13 09 14.4	19.0	704
1999 XZ ₆₅	2004 01 29.20665	07 03 45.21	+21 37 19.2	18.9	704	1999 XX ₇₁	2004 01 29.28877	09 22 53.53	+13 09 18.2	19.7	704
1999 XZ ₆₅	2004 01 29.21885	07 03 44.63	+21 37 18.9	19.5	704	1999 XX ₇₁	2004 01 29.30147	09 22 52.78	+13 09 20.8	19.6	704
1999 XZ ₆₅	2004 01 29.24310	07 03 43.43	+21 37 20.7	19.3	704	1999 XX ₇₁	2004 01 29.31396	09 22 52.07	+13 09 23.8	19.4	704
1999 XZ ₆₅	2004 01 29.25586	07 03 42.69	+21 37 20.6	19.2	704	1999 XX ₇₁	2004 01 29.32642	09 22 51.28	+13 09 26.9	18.9	704
1999 XP ₆₇	2004 01 24.31204	08 22 34.71	+16 39 58.8	17.8	704	1999 XE ₇₂	2004 01 30.28652	10 47 04.79	+25 59 04.8	18.4 R	699
1999 XP ₆₇	2004 01 24.32431	08 22 33.95	+16 40 01.7	18.0	704	1999 XE ₇₂	2004 01 30.30063	10 47 04.25	+25 59 13.5		699
1999 XP ₆₇	2004 01 24.33729	08 22 33.14	+16 40 04.9	18.0	704	1999 XE ₇₂	2004 01 30.31480	10 47 03.68	+25 59 22.2		699
1999 XP ₆₇	2004 01 24.35022	08 22 32.32	+16 40 08.3	18.1	704	1999 XE ₇₂	2004 01 30.32890	10 47 03.10	+25 59 31.8		699
1999 XP ₆₇	2004 01 24.36255	08 22 31.57	+16 40 11.1	18.0	704	1999 XE ₇₂	2004 01 31.34831	10 46 24.07	+26 10 17.5	18.9	704
1999 XP ₆₇	2004 01 30.28388	08 16 43.06	+17 05 54.1	19.2	704	1999 XE ₇₂	2004 01 31.36126	10 46 23.53	+26 10 25.5	19.4	704
1999 XP ₆₇	2004 01 30.29654	08 16 42.42	+17 05 56.9	18.2	704	1999 XE ₇₂	2004 01 31.37455	10 46 22.95	+26 10 33.8	19.1	704
1999 XP ₆₇	2004 01 30.30922	08 16 41.63	+17 06 00.5	18.5	704	1999 XE ₇₂	2004 01 31.38774	10 46 22.40	+26 10 42.4	19.4	704
1999 XP ₆₇	2004 01 30.32187	08 16 40.91	+17 06 03.5	18.7	704	1999 XE ₇₂	2004 01 31.40026	10 46 21.90	+26 10 50.2	19.2	704
1999 XP ₆₇	2004 01 31.27329	08 15 46.74	+17 10 09.1	18.5	704	1999 XQ ₇₂	2004 01 24.32492	08 30 29.44	+16 43 44.0	19.1	704
1999 XP ₆₇	2004 01 31.28704	08 15 45.91	+17 10 12.5	18.9	704	1999 XQ ₇₂	2004 01 24.33790	08 30 28.62	+16 43 46.8	19.4	704
1999 XP ₆₇	2004 01 31.29933	08 15 45.21	+17 10 15.5	18.8	704	1999 XQ ₇₂	2004 01 24.35083	08 30 27.73	+16 43 50.7	19.0	704
1999 XP ₆₇	2004 01 31.31405	08 15 44.32	+17 10 19.7	19.0	704	1999 XQ ₇₂	2004 01 24.36316	08 30 26.91	+16 43 53.5	19.0	704
1999 XP ₆₇	2004 01 31.32703	08 15 43.54	+17 10 23.1	18.4	704	1999 XQ ₇₂	2004 01 30.27193	08 24 07.52	+17 07 17.2	18.9	704
1999 XY ₆₇	2004 01 31.27820	07 57 30.03	+27 47 03.3	18.6	704	1999 XQ ₇₂	2004 01 30.28449	08 24 06.72	+17 07 20.1	19.0	704
1999 XY ₆₇	2004 01 31.29158	07 57 29.19	+27 47 07.0	18.9	704	1999 XQ ₇₂	2004 01 30.29715	08 24 05.98	+17 07 22.6	20.1	704
1999 XY ₆₇	2004 01 31.30401	07 57 28.42	+27 47 11.2	18.9	704	1999 XQ ₇₂	2004 01 30.30982	08 24 05.06	+17 07 24.9	19.0	704
1999 XY ₆₇	2004 01 31.31863	07 57 27.47	+27 47 15.5	18.8	704	1999 XQ ₇₂	2004 01 30.32248	08 24 04.25	+17 07 28.4	19.3	704
1999 XY ₆₇	2004 01 31.33158	07 57 26.67	+27 47 19.4	18.8	704	1999 XQ ₇₂	2004 01 31.27353	08 23 04.55	+17 11 10.3	18.9	704
1999 XB ₆₈	2004 01 31.10692	06 38 39.16	+20 18 31.0	20.1 V	691	1999 XQ ₇₂	2004 01 31.28727	08 23 03.61	+17 11 11.6	19.3	704
1999 XB ₆₈	2004 01 31.13407	06 38 38.33	+20 18 35.2	20.2 V	691	1999 XQ ₇₂	2004 01 31.29956	08 23 02.84	+17 11 16.9	18.9	704
1999 XB ₆₈	2004 01 31.16137	06 38 37.51	+20 18 39.2	20.5 V	691	1999 XQ ₇₂	2004 01 31.31430	08 23 01.91	+17 11 19.6	19.3	704
1999 XL ₆₉	2004 01 30.27412	07 49 36.29	+20 51 04.9	19.5	704	1999 XQ ₇₂	2004 01 31.32727	08 23 01.07	+17 11 23.2	19.2	704
1999 XL ₆₉	2004 01 30.29948	07 49 34.69	+20 51 08.3	20.1	704	1999 XZ ₇₂	2004 01 24.15925	02 56 20.52	+16 15 21.3	19.3	704
1999 XL ₆₉	2004 01 30.31214	07 49 33.91	+20 51 10.9	19.6	704	1999 XZ ₇₂	2004 01 24.17177	02 56 21.38	+16 15 23.5	19.7	704
1999 XL ₆₉	2004 01 30.32453	07 49 33.12	+20 51 13.3	19.6	704	1999 XZ ₇₂	2004 01 24.18427	02 56 22.07	+16 15 23.6	19.2	704
1999 XL ₆₉	2004 01 31.21109	07 48 40.32	+20 53 43.5	19.0	704	1999 XZ ₇₂	2004 01 24.19677	02 56 22.85	+16 15 26.0	19.2	704
1999 XL ₆₉	2004 01 31.22374	07 48 39.53	+20 53 45.5	19.5	704	1999 XZ ₇₂	2004 01 26.12482	02 58 27.01	+16 19 08.3	18.9 R	699
1999 XL ₆₉	2004 01 31.24886	07 48 37.99	+20 53 49.4	19.7	704	1999 XZ ₇₂	2004 01 26.14231	02 58 28.15	+16 19 10.9		699
1999 XS ₆₉	2004 01 31.27762	07 52 55.54	+28 42 05.6	19.2	704	1999 XZ ₇₂	2004 01 26.15987	02 58 29.16	+16 19 13.3		699
1999 XS ₆₉	2004 01 31.29135	07 52 54.75	+28 42 08.1	19.9	704	1999 XZ ₇₂	2004 01 26.17740	02 58 30.38	+16 19 15.3		699
1999 XS ₆₉	2004 01 31.30379	07 52 53.86	+28 42 12.2	19.3	704	1999 XQ ₇₃	2004 01 26.36288	09 47 11.95	+17 36 24.1	18.4 R	699
1999 XS ₆₉	2004 01 31.31840	07 52 52.91	+28 42 15.3	19.5	704	1999 XQ ₇₃	2004 01 26.38209	09 47 10.79	+17 36 33.2		699
1999 XS ₆₉	2004 01 31.33136	07 52 52.12	+28 42 18.4	19.5	704	1999 XQ ₇₃	2004 01 26.40126	09 47 09.72	+17 36 40.7		699
1999 XP ₇₀	2004 01 24.27565	07 37 44.24	+21 17 34.0	17.7	704	1999 XQ ₇₃	2004 01 26.42941	09 47 08.25	+17 36 51.7		699
1999 XP ₇₀	2004 01 24.28877	07 37 43.35	+21 17 36.7	18.3	704	1999 XQ ₇₃	2004 01 30.33032	09 43 38.01	+18 01 41.6	18.9	704
1999 XP ₇₀	2004 01 24.30171	07 37 42.49	+21 17 39.9	18.2	704	1999 XQ ₇₃	2004 01 30.34217	09 43 37.29	+18 01 46.4	18.7	704
1999 XP ₇₀	2004 01 24.31464	07 37 41.64	+21 17 42.0	18.5	704	1999 XQ ₇₃	2004 01 30.35406	09 43 36.60	+18 01 50.5	18.7	704
1999 XP ₇₀	2004 01 24.32747	07 37 40.77	+21 17 44.8	18.6	704	1999 XQ ₇₃	2004 01 30.36607	09 43 35.88	+18 01 55.5	18.6	704
1999 XP ₇₀	2004 01 30.22080	07 31 37.33	+21 37 31.2	18.7	704	1999 XQ ₇₃	2004 01 30.37805	09 43 35.18	+18 01 59.8	18.8	704
1999 XP ₇₀	2004 01 30.23328	07 31 36.56	+21 37 33.8	18.4	704	1999 XQ ₇₃	2004 01 31.02826	09 42 58.68	+18 06 07.9	18.0 R	599
1999 XP ₇₀	2004 01 30.24554	07 31 35.85	+21 37 35.6	19.0	704	1999 XQ ₇₃	2004 01 31.03873	09 42 58.03	+18 06 11.6	18.2 R	599
1999 XP ₇₀	2004 01 30.25799	07 31 35.01	+21 37 38.1	18.7	704	1999 XQ ₇₃	2004 01 31.04919	09 42 57.41	+18 06 15.8	18.2 R	599
1999 XP ₇₀	2004 01 30.27045	07 31 34.27	+21 37 40.3	18.5	704	1999 XQ ₇₃	2004 01 31.33917	09 42 41.07	+18 08 07.9	18.2	704
1999 XT ₇₀	2004 01 23.36527	08 19 50.62	+11 33 26.7	19.5	704	1999 XQ ₇₃	2004 01 31.35292	09 42 40.33	+18 08 12.8	18.7	704
1999 XT ₇₀	2004 01 23.37814	08 19 49.77	+11 33 28.9	19.1	704	1999 XQ ₇₃	2004 01 31.36597	09 42 39.51	+18 08 18.5	18.9	704
1999 XT ₇₀	2004 01 23.39129	08 19 48.95	+11 33 32.4	19.9	704	1999 XQ ₇₃	2004 01 31.37991	09 42 38.66	+18 08 23.4	18.7	704
1999 XT ₇₀	2004 01 29.22914	08 13 40.62	+11 51 17.7	19.4	704	1999 XA ₇₄	2004 01 31.39248	09 42 37.93	+18 08 27.8	18.3	704
1999 XT ₇₀	2004 01 29.24208	08 13 39.85	+11 51 19.1	19.5	704	1999 XA ₇₄	2001 04 30.22732	12 59 57.18	-06 47 50.5	21.1 V	691
1999 XT ₇₀	2004 01 29.25470	08 13 39.01	+11 51 20.7	19.5	704	1999 XA ₇₄	2001 04 30.24823	12 59 56.18	-06 47 44.6	21.0 V	691
1999 XT ₇₀	2004 01 29.26744	08 13 38.12	+11 51 24.4	19.7	704	1999 XA ₇₄	2001 04 30.26895	12 59 55.25	-06 47 38.6	21.4 V	691
1999 XX ₇₀	2004 01 30.39008	11 35 29.89	+02 03 03.3	19.7 R	683	1999 XA ₇₄	2002 07 09.26188	20 23 30.18	-18 28 46.3	19.3	644
1999 XX ₇₀	2004 01 30.40350	11 35 29.71	+02 03 04.8	19.8 R	683	1999 XA ₇₄	2002 07 09.33091	20 23 26.48	-18 28 57.4	19.2	644
1999 XX ₇₀	2004 01 30.41691	11 35 29.68	+02 03 07.6	21.3 R	683	1999 XA ₇₄	2002 07 09.39413	20 23 23.08	-18 29 07.3	19.2	644
1999 XL ₇₁	2004 01 24.33636	09 07 33.22	+13 43 32.7	18.3	704	1999 XA ₇₄	2002 07 14.29225	20 18 58.13	-18 42 37.3	18.7	704
1999 XL ₇₁	2004 01 24.34898	09 07 32.48	+13 43 36.3	18.5	704	1999 XA ₇₄	2002 07 14.30560	20 18 57.38	-18 42 40.2	19.7	704
1999 XL ₇₁	2004 01 24.36162	09 07 31.79	+13 43 39.9	18.4	704	1999 XA ₇₄	2002 07 14.31479	20 18 56.89	-18 42 41.6	19.4	644
1999 XL ₇₁	2004 01 24.37422	09 07 31.05	+13 43 43.4	18.4	704	1999 XA ₇₄	2002 07 14.31895	20 18 56.59	-18 42 42.5	19.5	704
1999 XL ₇₁	2004 01 24.38671	09 07 30.35	+13 43 46.7	18.7	704	1999 XA ₇₄	2002 07 14.33231	20 18 55.85	-18 42 45.2	19.3	704
1999 XL ₇₁	2004 01 26.27666	09 05 46.04	+13 52 39.0	17.9 R	699	1999 XA ₇₄	2002 07 14.34427	20 18 55.13	-18 42 46.7	20.7	644
1999 XL ₇₁	2004 01 26.30755	09									

1999 XO ₇₅	2004 01 30.34980	11 28 40.47	+16 49 08.1	18.8	704	1999 XR ₇₉	2003 12 25.64811	07 59 46.44	+18 38 32.2	20.9	608
1999 XO ₇₅	2004 01 30.36172	11 28 40.21	+16 49 14.1	19.4	704	1999 XR ₇₉	2003 12 27.34363	07 58 16.07	+18 44 00.2	19.6 V	703
1999 XO ₇₅	2004 01 30.37372	11 28 39.93	+16 49 19.9	19.1	704	1999 XR ₇₉	2003 12 27.35767	07 58 15.25	+18 44 04.1	18.5 V	703
1999 XO ₇₅	2004 01 30.38569	11 28 39.78	+16 49 25.8	19.5	704	1999 XR ₇₉	2003 12 27.37171	07 58 14.48	+18 44 05.4	19.2 V	703
1999 XP ₇₅	2004 01 23.45980	14 33 11.15	-06 15 16.2	18.9	704	1999 XR ₇₉	2003 12 27.38582	07 58 13.56	+18 44 13.3	19.0 V	703
1999 XP ₇₅	2004 01 23.47244	14 33 12.28	-06 15 19.9	19.2	704	1999 XR ₇₉	2004 01 13.19252	07 40 50.25	+19 45 22.5	19.0 R	699
1999 XP ₇₅	2004 01 23.48503	14 33 13.39	-06 15 23.7	19.2	704	1999 XR ₇₉	2004 01 13.21257	07 40 48.90	+19 45 27.4		699
1999 XP ₇₅	2004 01 23.49786	14 33 14.57	-06 15 28.0	19.1	704	1999 XR ₇₉	2004 01 13.23258	07 40 47.56	+19 45 31.9		699
1999 XP ₇₅	2004 01 23.51070	14 33 15.72	-06 15 31.3	19.2	704	1999 XR ₇₉	2004 01 13.25257	07 40 46.13	+19 45 37.1		699
1999 XP ₇₅	2004 01 28.45833	14 40 41.23	-06 37 33.5	18.8	704	1999 XR ₇₉	2004 01 21.30159	07 32 03.66	+20 15 11.2	19.3	704
1999 XP ₇₅	2004 01 28.47067	14 40 42.30	-06 37 36.3	19.2	704	1999 XR ₇₉	2004 01 21.31446	07 32 02.96	+20 15 14.9	20.5	704
1999 XP ₇₅	2004 01 28.48293	14 40 43.38	-06 37 39.6	19.5	704	1999 XR ₇₉	2004 01 21.32783	07 32 01.99	+20 15 17.1	19.8	704
1999 XP ₇₅	2004 01 28.49519	14 40 44.37	-06 37 41.9	19.3	704	1999 XR ₇₉	2004 01 21.35384	07 32 00.33	+20 15 21.5	19.9	704
1999 XP ₇₅	2004 01 28.50751	14 40 45.48	-06 37 45.5	19.5	704	1999 XR ₇₉	2004 01 24.27529	07 28 59.95	+20 25 33.6	18.2	704
1999 XF ₇₆	2004 01 24.23195	06 56 14.43	+21 44 33.9	17.5	704	1999 XR ₇₉	2004 01 24.28841	07 28 59.17	+20 25 35.6	19.8	704
1999 XF ₇₆	2004 01 24.24455	06 56 13.77	+21 44 34.5	18.1	704	1999 XR ₇₉	2004 01 24.31428	07 28 57.56	+20 25 42.1	20.2	704
1999 XF ₇₆	2004 01 24.25704	06 56 13.14	+21 44 37.3	18.0	704	1999 XR ₇₉	2004 01 24.32710	07 28 56.64	+20 25 43.9	19.7	704
1999 XF ₇₆	2004 01 24.26959	06 56 12.56	+21 44 39.1	17.8	704	1999 XR ₇₉	2004 01 28.20504	07 25 10.08	+20 38 34.5	19.3	704
1999 XF ₇₆	2004 01 30.21714	06 52 17.18	+21 59 46.5	18.0	704	1999 XR ₇₉	2004 01 28.22961	07 25 08.69	+20 38 39.5	19.6	704
1999 XF ₇₆	2004 01 30.22963	06 52 16.70	+21 59 48.2	18.0	704	1999 XR ₇₉	2004 01 28.24181	07 25 07.99	+20 38 40.9	19.6	704
1999 XF ₇₆	2004 01 30.24200	06 52 16.24	+21 59 50.1	18.3	704	1999 XR ₇₉	2004 01 28.25413	07 25 07.21	+20 38 44.4	19.4	704
1999 XF ₇₆	2004 01 30.25445	06 52 15.79	+21 59 51.9	18.1	704	1999 XC ₈₀	2004 01 24.28190	08 44 26.36	+16 22 23.5	18.6	704
1999 XF ₇₆	2004 01 30.26688	06 52 15.32	+21 59 53.5	18.2	704	1999 XC ₈₀	2004 01 24.29492	08 44 25.53	+16 22 27.1	18.6	704
1999 XW ₇₆	2004 01 24.37281	10 05 09.92	+09 04 52.8	18.6	704	1999 XC ₈₀	2004 01 24.30756	08 44 24.71	+16 22 29.9	18.8	704
1999 XW ₇₆	2004 01 24.39793	10 05 08.57	+09 04 58.5	18.9	704	1999 XC ₈₀	2004 01 24.32064	08 44 23.89	+16 22 33.8	19.0	704
1999 XW ₇₆	2004 01 24.41028	10 05 07.96	+09 05 00.9	19.0	704	1999 XC ₈₀	2004 01 24.33323	08 44 23.11	+16 22 36.9	19.1	704
1999 XW ₇₆	2004 01 29.27999	10 00 53.85	+09 24 43.9	18.5	704	1999 XC ₈₀	2004 01 26.19436	08 42 29.16	+16 30 31.7	18.4 R	699
1999 XW ₇₆	2004 01 29.29267	10 00 53.09	+09 24 48.0	18.9	704	1999 XC ₈₀	2004 01 26.21444	08 42 27.85	+16 30 36.5		699
1999 XW ₇₆	2004 01 29.30520	10 00 52.38	+09 24 50.9	19.0	704	1999 XC ₈₀	2004 01 26.23445	08 42 26.64	+16 30 42.7		699
1999 XW ₇₆	2004 01 29.31769	10 00 51.69	+09 24 53.6	18.8	704	1999 XC ₈₀	2004 01 26.25446	08 42 25.29	+16 30 47.5		699
1999 XW ₇₆	2004 01 29.33014	10 00 50.94	+09 24 57.3	19.2	704	1999 XC ₈₀	2004 01 30.21021	08 38 22.48	+16 47 40.5	19.5 V	691
1999 XW ₇₆	2004 01 30.51269	09 59 44.93	+09 30 12.2	19.9	608	1999 XC ₈₀	2004 01 30.23789	08 38 20.73	+16 47 47.6	19.7 V	691
1999 XW ₇₆	2004 01 30.52298	09 59 44.32	+09 30 14.7	20.4	608	1999 XC ₈₀	2004 01 30.26606	08 38 18.93	+16 47 55.0	19.1 V	691
1999 XW ₇₆	2004 01 30.53342	09 59 43.70	+09 30 17.5	20.6	608	1999 XC ₈₀	2004 01 30.27316	08 38 18.42	+16 47 56.9	19.0	704
1999 XD ₇₇	2004 01 23.33076	10 23 21.74	+19 26 40.6	19.4	704	1999 XC ₈₀	2004 01 30.28572	08 38 17.68	+16 48 00.0	19.3	704
1999 XD ₇₇	2004 01 23.34343	10 23 21.13	+19 26 47.0	19.6	704	1999 XC ₈₀	2004 01 30.29840	08 38 16.84	+16 48 03.2	19.2	704
1999 XD ₇₇	2004 01 23.35634	10 23 20.60	+19 26 52.5	19.9	704	1999 XC ₈₀	2004 01 30.31107	08 38 16.01	+16 48 06.4	18.9	704
1999 XD ₇₇	2004 01 23.36914	10 23 20.12	+19 26 58.4	19.8	704	1999 XC ₈₀	2004 01 30.32374	08 38 15.20	+16 48 10.4	19.3	704
1999 XD ₇₇	2004 01 23.38181	10 23 19.56	+19 27 05.2	19.9	704	1999 XH ₈₀	2004 01 24.33582	09 04 02.93	+14 50 09.3	18.7	704
1999 XD ₇₇	2004 01 28.26371	10 19 44.76	+20 05 58.0	18.9 V	703	1999 XH ₈₀	2004 01 24.34844	09 04 02.18	+14 50 12.4	19.0	704
1999 XD ₇₇	2004 01 28.27441	10 19 44.28	+20 06 03.8	19.4 V	703	1999 XH ₈₀	2004 01 24.36108	09 04 01.43	+14 50 15.4	18.9	704
1999 XD ₇₇	2004 01 28.28505	10 19 43.74	+20 06 08.0	20.4 V	703	1999 XH ₈₀	2004 01 24.37368	09 04 00.69	+14 50 17.7	19.1	704
1999 XD ₇₇	2004 01 28.29575	10 19 43.25	+20 06 13.9	18.9 V	703	1999 XH ₈₀	2004 01 24.38616	09 03 59.95	+14 50 20.2	19.0	704
1999 XD ₇₇	2004 01 30.33778	10 18 03.34	+20 22 46.5	19.4	704	1999 XH ₈₀	2004 01 28.28456	09 00 13.29	+15 05 07.3	18.8 V	691
1999 XD ₇₇	2004 01 30.36282	10 18 02.06	+20 22 58.8	19.6	704	1999 XH ₈₀	2004 01 28.31220	09 00 11.56	+15 05 13.9	18.8 V	691
1999 XD ₇₇	2004 01 30.38771	10 18 00.74	+20 23 10.6	19.6	704	1999 XH ₈₀	2004 01 28.34399	09 00 09.59	+15 05 21.3	18.8 V	691
1999 XE ₇₇	2004 01 24.33582	09 05 10.50	+15 45 53.3	18.7	704	1999 XH ₈₀	2004 01 30.27439	08 58 14.40	+15 12 57.0	18.6	704
1999 XE ₇₇	2004 01 24.34844	09 05 09.75	+15 45 56.9	19.5	704	1999 XH ₈₀	2004 01 30.28695	08 58 13.62	+15 12 59.9	18.4	704
1999 XE ₇₇	2004 01 24.36108	09 05 09.03	+15 46 00.8	19.2	704	1999 XH ₈₀	2004 01 30.29962	08 58 12.77	+15 13 03.1	18.5	704
1999 XE ₇₇	2004 01 24.37368	09 05 08.27	+15 46 05.1	19.0	704	1999 XH ₈₀	2004 01 30.31230	08 58 12.04	+15 13 05.5	18.9	704
1999 XE ₇₇	2004 01 24.38616	09 05 07.59	+15 46 08.6	19.0	704	1999 XH ₈₀	2004 01 30.32497	08 58 11.23	+15 13 08.0	18.6	704
1999 XE ₇₇	2004 01 27.27432	09 02 23.12	+16 00 45.6	19.3	704	1999 XE ₈₁	2004 01 23.41719	10 34 29.29	+01 07 56.8	19.8	704
1999 XE ₇₇	2004 01 27.28695	09 02 22.34	+16 00 49.3	19.4	704	1999 XE ₈₁	2004 01 23.43010	10 34 28.95	+01 07 57.0	19.8	704
1999 XE ₇₇	2004 01 27.29945	09 02 21.60	+16 00 54.4	19.8	704	1999 XE ₈₁	2004 01 23.44286	10 34 28.55	+01 07 56.3	19.9	704
1999 XE ₇₇	2004 01 27.31260	09 02 20.82	+16 00 57.4	19.7	704	1999 XE ₈₁	2004 01 23.45561	10 34 28.15	+01 07 57.0	19.5	704
1999 XE ₇₇	2004 01 27.32524	09 02 20.12	+16 01 01.2	19.7	704	1999 XE ₈₁	2004 01 29.33234	10 31 21.15	+01 13 22.4	18.8	704
1999 XE ₇₇	2004 01 28.26665	09 01 25.62	+16 05 50.4	19.0	704	1999 XE ₈₁	2004 01 29.34459	10 31 20.73	+01 13 23.2	19.3	704
1999 XE ₇₇	2004 01 28.27914	09 01 24.89	+16 05 54.6	19.4	704	1999 XE ₈₁	2004 01 29.35675	10 31 20.24	+01 13 25.5	19.4	704
1999 XE ₇₇	2004 01 28.28456	09 01 24.60	+16 05 56.5	19.3 V	691	1999 XE ₈₁	2004 01 29.36888	10 31 19.68	+01 13 25.7	19.1	704
1999 XE ₇₇	2004 01 28.29173	09 01 24.07	+16 05 58.2	18.9	704	1999 XR ₈₂	2004 01 23.40254	10 15 40.48	+03 39 46.0	19.3	704
1999 XE ₇₇	2004 01 28.30558	09 01 23.25	+16 06 03.0	19.2	704	1999 XR ₈₂	2004 01 23.41552	10 15 39.90	+03 39 45.5	19.9	704
1999 XE ₇₇	2004 01 28.31220	09 01 22.86	+16 06 05.1	19.5 V	691	1999 XR ₈₂	2004 01 23.42842	10 15 39.30	+03 39 47.2	19.5	704
1999 XE ₇₇	2004 01 28.31806	09 01 22.49	+16 06 06.6	19.2	704	1999 XR ₈₂	2004 01 23.44117	10 15 38.72	+03 39 48.4	19.8	704
1999 XE ₇₇	2004 01 28.34399	09 01 20.91	+16 06 14.9	19.4 V	691	1999 XR ₈₂	2004 01 23.45395	10 15 38.15	+03 39 50.2	20.3	704
1999 XE ₇₇	2004 01 29.26903	09 00 27.13	+16 11 00.0	18.7	704	1999 XR ₈₂	2004 01 29.32985	10 10 58.48	+03 51 31.4	19.3	704
1999 XE ₇₇	2004 01 29.28114	09 00 26.37	+16 11 03.3	18.8	704	1999 XR ₈₂	2004 01 29.34211	10 10 57.86	+03 51 34.5	19.6	704
1999 XE ₇₇	2004 01 29.29333	09 00 25.60	+16 11 07.3	18.9	704	1999 XR ₈₂	2004 01 29.35425	10 10 57.21	+03 51 35.2	19.3	704
1999 XE ₇₇	2004 01 29.30542	09 00 24.86	+16 11 11.3	19.1	704	1999 XR ₈₂	2004 01 29.36640	10 10 56.55	+03 51 38.0	19.8	704
1999 XE ₇₇	2004 01 29.31759	09 00 24.12	+16 11 14.4	19.0	704	1999 XS ₈₂	2004 01 24.20957	05 03 03.19	+22 55 40.2	18.1	704
1999 XE ₇₇											

1999 XG ₈₄	2004 01 24.31870	08 47 46.28	+07 40 20.8	18.3	704	1999 XB ₉₀	2004 01 26.39962	09 37 53.99	+13 48 33.7	699
1999 XG ₈₄	2004 01 24.32438	08 47 45.85	+07 40 20.6	18.5	704	1999 XB ₉₀	2004 01 26.42775	09 37 52.55	+13 48 44.7	699
1999 XG ₈₄	2004 01 24.33164	08 47 45.42	+07 40 20.1	18.5	704	1999 XB ₉₀	2004 01 31.28341	09 33 28.24	+14 19 22.5	19.7 V 691
1999 XG ₈₄	2004 01 24.34412	08 47 44.59	+07 40 19.0	18.4	704	1999 XB ₉₀	2004 01 31.31498	09 33 26.38	+14 19 34.6	19.7 V 691
1999 XG ₈₄	2004 01 24.35691	08 47 43.71	+07 40 18.1	18.5	704	1999 XB ₉₀	2004 01 31.34458	09 33 24.64	+14 19 46.2	20.1 V 691
1999 XG ₈₄	2004 01 26.36949	08 45 32.72	+07 38 07.9	17.8 R	699	1999 XK ₉₀	2004 01 23.41822	10 47 58.53	+00 46 12.8	19.3 704
1999 XG ₈₄	2004 01 26.38873	08 45 31.39	+07 38 07.3		699	1999 XK ₉₀	2004 01 23.43113	10 47 57.99	+00 46 14.6	19.2 704
1999 XG ₈₄	2004 01 26.40789	08 45 30.09	+07 38 06.1		699	1999 XK ₉₀	2004 01 23.44389	10 47 57.59	+00 46 13.8	19.5 704
1999 XG ₈₄	2004 01 26.43606	08 45 28.25	+07 38 04.8		699	1999 XK ₉₀	2004 01 23.45663	10 47 57.12	+00 46 12.5	19.6 704
1999 XG ₈₄	2004 01 27.27386	08 44 33.86	+07 37 21.0	18.1	704	1999 XP ₉₀	2004 01 23.46832	11 02 22.64	-03 26 52.5	17.9 704
1999 XG ₈₄	2004 01 27.28647	08 44 33.01	+07 37 20.3	18.5	704	1999 XP ₉₀	2004 01 23.48135	11 02 22.57	-03 26 57.3	18.5 704
1999 XG ₈₄	2004 01 27.29898	08 44 32.15	+07 37 19.3	18.3	704	1999 XP ₉₀	2004 01 23.49508	11 02 22.39	-03 27 01.9	18.6 704
1999 XG ₈₄	2004 01 27.31214	08 44 31.27	+07 37 19.4	18.5	704	1999 XP ₉₀	2004 01 23.50803	11 02 22.32	-03 27 06.7	19.2 704
1999 XG ₈₄	2004 01 27.32476	08 44 30.40	+07 37 18.6	18.3	704	1999 XP ₉₀	2004 01 23.52113	11 02 22.16	-03 27 11.2	18.2 704
1999 XG ₈₄	2004 01 29.27321	08 42 23.16	+07 35 59.8	17.9	704	1999 XP ₉₀	2004 01 28.33798	11 01 27.22	-03 52 18.8	18.1 704
1999 XG ₈₄	2004 01 29.28571	08 42 22.29	+07 35 59.6	18.2	704	1999 XP ₉₀	2004 01 28.35031	11 01 26.98	-03 52 22.5	18.4 704
1999 XG ₈₄	2004 01 29.29842	08 42 21.44	+07 35 59.1	18.5	704	1999 XP ₉₀	2004 01 28.36264	11 01 26.74	-03 52 26.1	18.6 704
1999 XG ₈₄	2004 01 29.31091	08 42 20.59	+07 35 58.5	18.4	704	1999 XP ₉₀	2004 01 28.37498	11 01 26.49	-03 52 29.3	18.6 704
1999 XG ₈₄	2004 01 29.32336	08 42 19.72	+07 35 58.3	18.3	704	1999 XP ₉₀	2004 01 28.38737	11 01 26.27	-03 52 32.4	18.8 704
1999 XH ₈₄	2004 01 26.11981	04 01 16.41	+17 26 49.3	19.0 R	699	1999 XP ₉₀	2004 01 29.39067	11 01 08.75	-03 57 04.3	17.9 R 699
1999 XH ₈₄	2004 01 26.13731	04 01 16.75	+17 26 57.6		699	1999 XP ₉₀	2004 01 29.40564	11 01 08.41	-03 57 07.8	699
1999 XH ₈₄	2004 01 26.15484	04 01 17.09	+17 27 06.2		699	1999 XP ₉₀	2004 01 29.42060	11 01 08.01	-03 57 12.1	699
1999 XH ₈₄	2004 01 26.17238	04 01 17.45	+17 27 12.9		699	1999 XP ₉₀	2004 01 29.43562	11 01 07.74	-03 57 16.3	699
1999 XJ ₈₄	2004 01 24.15501	04 35 17.86	+20 15 34.9	17.9	704	1999 XP ₉₀	2004 01 30.35256	11 00 50.12	-04 01 09.7	18.1 R 699
1999 XJ ₈₄	2004 01 24.16753	04 35 17.84	+20 15 40.7	18.3	704	1999 XP ₉₀	2004 01 30.36580	11 00 49.78	-04 01 13.2	699
1999 XJ ₈₄	2004 01 24.18004	04 35 17.78	+20 15 46.0	18.4	704	1999 XP ₉₀	2004 01 30.37897	11 00 49.52	-04 01 16.8	699
1999 XJ ₈₄	2004 01 24.19253	04 35 17.75	+20 15 52.5	18.5	704	1999 XP ₉₀	2004 01 30.39229	11 00 49.20	-04 01 19.7	699
1999 XJ ₈₄	2004 01 24.20507	04 35 17.71	+20 15 58.0	18.1	704	1999 XZ ₉₀	2004 01 24.32643	08 41 39.61	+14 09 53.8	19.6 704
1999 XJ ₈₄	2004 01 24.21047	05 12 02.34	+20 40 29.4	19.2	704	1999 XZ ₉₀	2004 01 24.33931	08 41 38.79	+14 09 56.0	19.4 704
1999 XJ ₈₄	2004 01 24.22315	05 12 02.14	+20 40 35.0	19.1	704	1999 XZ ₉₀	2004 01 24.35225	08 41 37.92	+14 09 58.4	19.8 704
1999 XJ ₈₄	2004 01 24.23575	05 12 01.90	+20 40 40.7	19.1	704	1999 XZ ₉₀	2004 01 24.36459	08 41 37.12	+14 10 00.6	19.5 704
1999 XJ ₈₄	2004 01 24.24824	05 12 01.73	+20 40 45.6	19.7	704	1999 XZ ₉₀	2004 01 26.27834	08 39 35.75	+14 15 36.9	19.1 R 699
1999 XJ ₈₄	2004 01 24.26078	05 12 01.62	+20 40 51.4	19.3	704	1999 XZ ₉₀	2004 01 26.30921	08 39 33.62	+14 15 42.4	699
1999 XJ ₈₄	2004 01 28.10616	05 11 23.35	+21 08 04.0	19.0 V	691	1999 XZ ₉₀	2004 01 26.32923	08 39 32.41	+14 15 46.3	699
1999 XJ ₈₄	2004 01 28.13332	05 11 23.13	+21 08 15.6	18.9 V	691	1999 XZ ₉₀	2004 01 26.34922	08 39 31.09	+14 15 49.2	699
1999 XJ ₈₄	2004 01 28.16677	05 11 22.91	+21 08 27.5	18.9 V	691	1999 XZ ₉₀	2004 01 30.27265	08 35 22.57	+14 27 34.6	19.4 704
1999 XJ ₈₅	2004 01 29.38402	11 01 52.55	+02 37 23.9	19.4 R	699	1999 XZ ₉₀	2004 01 30.29789	08 35 20.92	+14 27 39.6	19.5 704
1999 XJ ₈₅	2004 01 29.39895	11 01 51.97	+02 37 26.5		699	1999 XZ ₉₀	2004 01 30.31056	08 35 20.13	+14 27 41.4	19.6 704
1999 XJ ₈₅	2004 01 29.41388	11 01 51.44	+02 37 28.4		699	1999 XZ ₉₀	2004 01 30.32320	08 35 19.31	+14 27 44.5	19.6 704
1999 XJ ₈₅	2004 01 29.42895	11 01 50.88	+02 37 29.7		699	1999 XB ₉₁	2004 01 24.21416	05 50 11.40	+23 24 45.6	19.4 704
1999 XJ ₈₅	2004 01 30.16592	04 02 07.21	+24 39 31.6	19.7	704	1999 XB ₉₁	2004 01 24.22674	05 50 10.88	+23 24 43.2	19.7 704
1999 XJ ₈₅	2004 01 30.17825	04 02 07.64	+24 39 28.9	19.9	704	1999 XB ₉₁	2004 01 24.25183	05 50 09.93	+23 24 37.1	19.6 704
1999 XJ ₈₅	2004 01 30.19075	04 02 08.11	+24 39 25.4	19.8	704	1999 XB ₉₁	2004 01 30.21233	05 47 10.48	+23 02 46.3	19.6 704
1999 XJ ₈₅	2004 01 30.20305	04 02 08.47	+24 39 21.6	19.6	704	1999 XB ₉₁	2004 01 30.22465	05 47 10.23	+23 02 42.9	19.5 704
1999 XP ₈₅	2004 01 24.25093	06 55 46.56	+20 20 59.1	18.6	704	1999 XB ₉₁	2004 01 30.23719	05 47 09.82	+23 02 40.6	20.0 704
1999 XP ₈₅	2004 01 24.26338	06 55 45.89	+20 21 00.2	19.1	704	1999 XB ₉₁	2004 01 30.24940	05 47 09.50	+23 02 38.1	19.3 704
1999 XP ₈₅	2004 01 24.27579	06 55 45.26	+20 21 01.7	19.2	704	1999 XS ₉₁	2004 01 24.21667	06 25 14.56	+25 12 46.9	18.5 704
1999 XP ₈₅	2004 01 30.21732	06 51 23.65	+20 30 25.4	19.1	704	1999 XS ₉₁	2004 01 24.22925	06 25 13.91	+25 12 44.1	18.4 704
1999 XP ₈₅	2004 01 30.22974	06 51 23.12	+20 30 26.3	19.3	704	1999 XS ₉₁	2004 01 24.24185	06 25 13.30	+25 12 41.7	18.7 704
1999 XP ₈₅	2004 01 30.24210	06 51 22.64	+20 30 28.3	19.7	704	1999 XS ₉₁	2004 01 24.26689	06 25 11.97	+25 12 36.9	18.7 704
1999 XP ₈₅	2004 01 30.25456	06 51 22.12	+20 30 29.0	18.8	704	1999 XS ₉₁	2004 01 30.21511	06 20 42.86	+24 52 05.9	19.1 704
1999 XP ₈₅	2004 01 30.26699	06 51 21.62	+20 30 29.3	18.8	704	1999 XS ₉₁	2004 01 30.22753	06 20 42.35	+24 52 03.3	19.4 704
1999 XQ ₈₅	2004 01 23.31511	10 35 59.65	+11 50 50.9	18.4 R	699	1999 XS ₉₁	2004 01 30.23996	06 20 41.81	+24 52 01.5	19.0 704
1999 XQ ₈₅	2004 01 23.32843	10 35 59.22	+11 50 55.6		699	1999 XS ₉₁	2004 01 30.25233	06 20 41.33	+24 51 58.2	19.5 704
1999 XQ ₈₅	2004 01 23.34174	10 35 58.72	+11 51 00.8		699	1999 XG ₉₂	2004 01 29.48632	12 52 58.79	-07 42 50.8	19.1 R 699
1999 XQ ₈₅	2004 01 23.35505	10 35 58.26	+11 51 05.3		699	1999 XG ₉₂	2004 01 29.50043	12 52 59.33	-07 42 54.4	699
1999 XQ ₈₅	2004 01 29.33332	10 32 01.71	+12 29 01.6	18.8	704	1999 XG ₉₂	2004 01 29.51448	12 52 59.77	-07 42 56.6	699
1999 XQ ₈₅	2004 01 29.34555	10 32 01.13	+12 29 06.9	19.0	704	1999 XG ₉₂	2004 01 29.52856	12 53 00.15	-07 43 00.7	699
1999 XQ ₈₅	2004 01 29.35786	10 32 00.55	+12 29 11.2	19.2	704	1999 XC ₉₃	2004 01 30.21361	06 03 44.60	+21 03 49.4	18.7 704
1999 XQ ₈₅	2004 01 29.37017	10 31 59.95	+12 29 16.7	18.6	704	1999 XC ₉₃	2004 01 30.22592	06 03 44.22	+21 03 41.8	19.4 704
1999 XH ₈₆	2004 01 28.09432	02 59 14.83	+23 20 47.6	19.5 V	703	1999 XC ₉₃	2004 01 30.23846	06 03 43.79	+21 03 32.5	19.3 704
1999 XH ₈₆	2004 01 28.10678	02 59 15.69	+23 20 45.3	19.2 V	703	1999 XC ₉₃	2004 01 30.25076	06 03 43.36	+21 03 24.7	19.6 704
1999 XH ₈₆	2004 01 28.11931	02 59 16.42	+23 20 44.9	20.0 V	703	1999 XC ₉₃	2004 01 30.26329	06 03 42.94	+21 03 17.5	19.8 704
1999 XH ₈₆	2004 01 28.13183	02 59 17.21	+23 20 44.1	20.0 V	703	1999 XH ₉₃	2004 01 23.39948	13 12 16.26	-00 16 54.5	19.4 704
1999 XF ₈₇	2004 01 30.21564	06 30 01.99	+23 53 09.9	18.3	704	1999 XH ₉₃	2004 01 23.41232	13 12 16.77	-00 16 54.3	19.6 704
1999 XF ₈₇	2004 01 30.22806	06 30 01.49	+23 53 06.3	18.4	704	1999 XH ₉₃	2004 01 23.42489	13 12 17.27	-00 16 54.1	19.5 704
1999 XF ₈₇	2004 01 30.24050	06 30 01.02	+23 53 03.1	18.5	704	1999 XH ₉₃	2004 01 23.43864	13 12 17.82	-00 16 54.9	20.2 704
1999 XF ₈₇	2004 01 30.25286	06 30 00.53	+23 53 00.1	18.3	704	1999 XH ₉₃	2004 01 23.45176	13 12 18.38	-00 16 55.1	19.9 704
1999 XF ₈₇	2004 01 30.26532	06 30 00.04	+23 52 56.8	18.7	704	1999 XK ₉₃	2004 01 24.21739	06 32 45.93	+24 29 29.1	18.0 704
1999 XJ ₈₇	2004 01 23.37072	10 59 57.66	+09 58 27.0	18.9 R	699	1999 XK ₉₃	2004 01 24.22997	06 32 45.31	+24 29 32.5	18.2 704
1999 XJ ₈₇	2004 01 23.38399	10 59 57.25	+09 58 31.0		699	1999 XK ₉₃	2004 01 24.25507	06 32 44.11	+24 29 39.1	18.3 704
1999 XJ ₈₇	2004 01 23.									

1999 XF ₉₆	2004 01 24.37082	09 44 06.38	+08 34 42.8	18.7	704	1999 XE ₉₈	2004 01 30.27348	07 43 00.31	+19 36 02.6	18.7	704
1999 XF ₉₆	2004 01 24.38303	09 44 05.66	+08 34 44.6	18.8	704	1999 XE ₉₈	2004 01 30.28620	07 42 59.57	+19 36 03.9	18.8	704
1999 XF ₉₆	2004 01 24.39587	09 44 04.82	+08 34 46.2	19.2	704	1999 XE ₉₈	2004 01 30.29876	07 42 58.76	+19 36 04.5	19.1	704
1999 XF ₉₆	2004 01 24.40829	09 44 04.14	+08 34 48.4	18.9	704	1999 XE ₉₈	2004 01 30.32389	07 42 57.31	+19 36 05.6	18.7	704
1999 XF ₉₆	2004 01 29.27770	09 39 11.79	+08 48 51.9	19.0	704	1999 XJ ₉₈	2004 01 23.46874	11 03 22.93	-02 02 19.3	19.0	704
1999 XF ₉₆	2004 01 29.30290	09 39 10.16	+08 48 57.4	19.0	704	1999 XJ ₉₈	2004 01 23.48175	11 03 22.65	-02 02 20.8	19.0	704
1999 XF ₉₆	2004 01 29.31539	09 39 09.38	+08 49 00.1	19.1	704	1999 XJ ₉₈	2004 01 23.49549	11 03 22.40	-02 02 22.4	19.4	704
1999 XF ₉₆	2004 01 29.32785	09 39 08.52	+08 49 01.9	19.0	704	1999 XJ ₉₈	2004 01 23.50844	11 03 22.10	-02 02 25.6	19.8	704
1999 XJ ₉₆	2004 01 24.39024	10 51 15.20	+02 53 25.9	19.2	704	1999 XJ ₉₈	2004 01 23.52154	11 03 21.80	-02 02 26.0	19.1	704
1999 XJ ₉₆	2004 01 24.40266	10 51 14.71	+02 53 27.3	19.2	704	1999 XJ ₉₈	2004 01 28.33774	11 01 30.29	-02 09 15.6	18.4	704
1999 XJ ₉₆	2004 01 24.42709	10 51 13.80	+02 53 27.1	19.0	704	1999 XJ ₉₈	2004 01 28.35008	11 01 29.92	-02 09 15.8	18.9	704
1999 XJ ₉₆	2004 01 29.33326	10 48 20.73	+03 00 46.5	19.1	704	1999 XJ ₉₈	2004 01 28.36240	11 01 29.53	-02 09 16.3	18.8	704
1999 XJ ₉₆	2004 01 29.34552	10 48 20.22	+03 00 49.0	19.6	704	1999 XJ ₉₈	2004 01 28.37474	11 01 29.14	-02 09 17.7	18.9	704
1999 XJ ₉₆	2004 01 29.35769	10 48 19.69	+03 00 50.3	19.5	704	1999 XJ ₉₈	2004 01 28.38713	11 01 28.74	-02 09 16.9	18.8	704
1999 XJ ₉₆	2004 01 29.38484	10 48 18.46	+03 00 52.7	18.8 R	699	1999 XJ ₉₈	2004 01 30.35256	11 00 30.58	-02 10 27.1	18.3 R	699
1999 XJ ₉₆	2004 01 29.39977	10 48 17.88	+03 00 54.2		699	1999 XJ ₉₈	2004 01 30.36580	11 00 30.12	-02 10 27.3		699
1999 XJ ₉₆	2004 01 29.41471	10 48 17.26	+03 00 56.4		699	1999 XJ ₉₈	2004 01 30.37897	11 00 29.63	-02 10 27.6		699
1999 XJ ₉₆	2004 01 29.42981	10 48 16.64	+03 00 57.7		699	1999 XJ ₉₈	2004 01 30.39229	11 00 29.17	-02 10 27.8		699
1999 XJ ₉₆	2004 01 30.34842	10 47 39.87	+03 02 52.0	18.8 R	699	1999 XN ₉₈	2004 01 23.33112	10 22 30.63	+17 43 52.2	19.2	704
1999 XJ ₉₆	2004 01 30.36171	10 47 39.19	+03 02 53.7		699	1999 XN ₉₈	2004 01 23.34385	10 22 30.11	+17 43 56.5	19.7	704
1999 XJ ₉₆	2004 01 30.37487	10 47 38.69	+03 02 55.4		699	1999 XN ₉₈	2004 01 23.35671	10 22 29.47	+17 44 02.0	19.3	704
1999 XJ ₉₆	2004 01 30.38819	10 47 38.06	+03 02 56.4		699	1999 XN ₉₈	2004 01 23.36950	10 22 28.81	+17 44 05.8	19.3	704
1999 XX ₉₆	2004 01 28.26715	10 46 07.52	+25 14 31.5	18.9 V	703	1999 XN ₉₈	2004 01 23.38218	10 22 28.30	+17 44 10.6	19.4	704
1999 XX ₉₆	2004 01 28.27782	10 46 07.08	+25 14 38.0	19.0 V	703	1999 XN ₉₈	2004 01 30.33246	10 16 44.38	+18 26 32.8	19.5	704
1999 XX ₉₆	2004 01 28.28849	10 46 06.66	+25 14 44.2	18.8 V	703	1999 XN ₉₈	2004 01 30.34432	10 16 43.69	+18 26 37.9	19.6	704
1999 XX ₉₆	2004 01 28.29918	10 46 06.21	+25 14 49.9	19.2 V	703	1999 XN ₉₈	2004 01 30.35623	10 16 42.97	+18 26 41.8	19.4	704
1999 XX ₉₆	2004 01 30.28652	10 44 50.14	+25 33 43.2	18.5 R	699	1999 XU ₉₈	2004 01 28.36502	08 32 45.15	+30 10 19.5	17.8 V	691
1999 XX ₉₆	2004 01 30.30063	10 44 49.54	+25 33 51.4		699	1999 XU ₉₈	2004 01 28.39327	08 32 43.20	+30 10 28.2	17.9 V	691
1999 XX ₉₆	2004 01 30.31480	10 44 49.02	+25 33 59.1		699	1999 XU ₉₈	2004 01 28.42201	08 32 41.30	+30 10 35.8	17.8 V	691
1999 XX ₉₆	2004 01 30.32890	10 44 48.40	+25 34 07.3		699	1999 XU ₉₈	2004 01 30.23153	08 30 41.53	+30 19 50.3	17.4 R	699
1999 XX ₉₆	2004 01 31.34728	10 44 06.48	+25 43 47.1	18.8	704	1999 XU ₉₈	2004 01 30.24500	08 30 40.61	+30 19 54.3		699
1999 XX ₉₆	2004 01 31.36027	10 44 05.97	+25 43 53.6	19.1	704	1999 XU ₉₈	2004 01 30.25834	08 30 39.68	+30 19 58.1		699
1999 XX ₉₆	2004 01 31.37352	10 44 05.33	+25 44 02.4	19.3	704	1999 XU ₉₈	2004 01 30.27181	08 30 38.75	+30 20 02.4		699
1999 XX ₉₆	2004 01 31.38671	10 44 04.70	+25 44 09.4	19.6	704	1999 XU ₉₈	2004 01 30.40902	08 30 29.32	+30 20 42.8	17.8 V	703
1999 XX ₉₆	2004 01 31.39925	10 44 04.13	+25 44 16.6	19.4	704	1999 XU ₉₈	2004 01 30.42229	08 30 28.40	+30 20 46.6	17.9 V	703
1999 XY ₉₆	2001 05 24.17622	13 34 36.527	-02 37 51.82	21.23V	645	1999 XU ₉₈	2004 01 30.43559	08 30 27.47	+30 20 50.3	18.0 V	703
1999 XY ₉₆	2001 05 24.17969	13 34 36.412	-02 37 52.04	22.13	645	1999 XU ₉₈	2004 01 30.44896	08 30 26.55	+30 20 53.6	17.6 V	703
1999 XY ₉₆	2003 12 19.40013	10 25 15.45	+20 27 25.2	19.8	704	1999 XU ₉₈	2004 01 31.28109	08 29 31.97	+30 24 53.4	17.9	704
1999 XY ₉₆	2003 12 19.42688	10 25 16.09	+20 27 31.6	20.0	704	1999 XU ₉₈	2004 01 31.29437	08 29 31.10	+30 24 57.3	18.0	704
1999 XY ₉₆	2003 12 19.44020	10 25 16.38	+20 27 33.7	20.1	704	1999 XU ₉₈	2004 01 31.30678	08 29 30.24	+30 25 00.6	17.9	704
1999 XY ₉₆	2003 12 19.45388	10 25 16.78	+20 27 37.7	19.9	704	1999 XU ₉₈	2004 01 31.32146	08 29 29.24	+30 25 05.6	17.8	704
1999 XY ₉₆	2004 01 28.26486	10 16 02.51	+25 05 27.8	19.7 V	703	1999 XU ₉₈	2004 01 31.33439	08 29 28.34	+30 25 07.4	17.9	704
1999 XY ₉₆	2004 01 28.27554	10 16 02.02	+25 05 33.3	19.7 V	703	1999 XY ₉₈	2004 01 23.31511	10 35 52.63	+11 59 02.7	17.4 R	699
1999 XY ₉₆	2004 01 28.28618	10 16 01.27	+25 05 38.7	19.1 V	703	1999 XY ₉₈	2004 01 23.32843	10 35 52.22	+11 59 04.8		699
1999 XY ₉₆	2004 01 28.29690	10 16 00.75	+25 05 43.9	19.6 V	703	1999 XY ₉₈	2004 01 23.34174	10 35 51.86	+11 59 06.7		699
1999 XY ₉₆	2004 01 30.34970	10 14 09.95	+25 22 54.9	19.7	704	1999 XY ₉₈	2004 01 23.35505	10 35 51.43	+11 59 09.0		699
1999 XY ₉₆	2004 01 30.36240	10 14 09.15	+25 23 01.0	19.9	704	1999 XY ₉₈	2004 01 29.33332	10 32 35.44	+12 16 52.5	17.8	704
1999 XY ₉₆	2004 01 30.38729	10 14 07.76	+25 23 13.3	19.6	704	1999 XY ₉₈	2004 01 29.34555	10 32 34.95	+12 16 55.1	18.1	704
1999 XD ₉₇	2004 01 29.33542	10 56 14.81	+12 29 50.3	18.6	704	1999 XY ₉₈	2004 01 29.35786	10 32 34.44	+12 16 57.4	18.1	704
1999 XD ₉₇	2004 01 29.34765	10 56 14.45	+12 29 53.3	18.7	704	1999 XY ₉₈	2004 01 29.37017	10 32 33.89	+12 17 00.0	18.1	704
1999 XD ₉₇	2004 01 29.35995	10 56 14.03	+12 29 56.7	19.5	704	1999 XZ ₉₈	2004 01 24.31043	08 03 56.85	+16 36 34.3	17.5	704
1999 XD ₉₇	2004 01 29.38478	10 56 13.27	+12 30 02.7	19.3	704	1999 XZ ₉₈	2004 01 24.32270	08 03 56.11	+16 36 34.9	18.4	704
1999 XS ₉₇	2004 01 24.28190	08 40 56.00	+16 48 10.3	18.0	704	1999 XZ ₉₈	2004 01 24.33569	08 03 55.22	+16 36 36.2	18.2	704
1999 XS ₉₇	2004 01 24.32064	08 40 53.39	+16 48 18.4	19.1	704	1999 XZ ₉₈	2004 01 24.34813	08 03 54.39	+16 36 36.7	17.5	704
1999 XS ₉₇	2004 01 24.33323	08 40 52.54	+16 48 21.0	18.6	704	1999 XZ ₉₈	2004 01 24.36095	08 03 53.53	+16 36 37.5	17.9	704
1999 XS ₉₇	2004 01 30.21021	08 34 34.41	+17 08 46.0	18.6 V	691	1999 XZ ₉₈	2004 01 27.38507	08 00 42.91	+16 40 11.7	17.6 V	691
1999 XS ₉₇	2004 01 30.23789	08 34 32.59	+17 08 51.9	18.7 V	691	1999 XZ ₉₈	2004 01 27.41557	08 00 40.94	+16 40 13.7	17.9 V	691
1999 XS ₉₇	2004 01 30.26606	08 34 30.73	+17 08 57.7	18.7 V	691	1999 XZ ₉₈	2004 01 27.44461	08 00 39.08	+16 40 15.6	17.6 V	691
1999 XS ₉₇	2004 01 30.27234	08 34 30.25	+17 08 58.6	18.8	704	1999 XZ ₉₈	2004 01 30.26947	07 57 46.18	+16 43 41.5	17.5	704
1999 XS ₉₇	2004 01 30.28490	08 34 29.45	+17 09 01.2	19.3	704	1999 XZ ₉₈	2004 01 30.28204	07 57 45.39	+16 43 42.3	17.7	704
1999 XS ₉₇	2004 01 30.29758	08 34 28.59	+17 09 04.1	18.7	704	1999 XZ ₉₈	2004 01 30.29471	07 57 44.63	+16 43 43.8	18.1	704
1999 XS ₉₇	2004 01 30.31025	08 34 27.72	+17 09 06.2	19.2	704	1999 XZ ₉₈	2004 01 30.30737	07 57 43.71	+16 43 44.3	17.9	704
1999 XS ₉₇	2004 01 30.32289	08 34 26.93	+17 09 08.7	19.1	704	1999 XZ ₉₈	2004 01 30.32003	07 57 42.95	+16 43 45.0	18.2	704
1999 XY ₉₇	2004 01 24.34880	09 07 29.43	+16 25 06.5	19.7	704	1999 XB ₉₉	2004 01 24.16287	03 36 34.31	+20 23 42.3	18.8	704
1999 XY ₉₇	2004 01 24.36144	09 07 28.62	+16 25 08.9	19.3	704	1999 XB ₉₉	2004 01 24.17536	03 36 34.88	+20 23 47.2	18.9	704
1999 XY ₉₇	2004 01 24.37404	09 07 27.80	+16 25 11.9	19.2	704	1999 XB ₉₉	2004 01 24.18786	03 36 35.46	+20 23 52.6	19.1	704
1999 XY ₉₇	2004 01 24.38652	09 07 26.96	+16 25 14.7	19.4	704	1999 XB ₉₉	2004 01 24.20036	03 36 36.05	+20 23 57.7	19.1	704
1999 XY ₉₇	2004 01 28.26665	09 03 14.11	+16 40 38.8	19.6	704	1999 XB ₉₉	2004 01 26.11482	03 38 12.03	+20 37 08.7	19.1 R	699
1999 XY ₉₇	2004 01 28.27900	09 03 13.17	+16 40 42.3	19.4 V	691	1999 XB ₉₉	2004 01 26.13229	03 38 12.95	+20 37 15.6		699
1999 XY ₉₇	2004 01 28.27914	09 03 13.12	+16 40 42.8								

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1999 XH ₁₀₂	2004 01 24.20897	07 56 57.71	+18 00 37.8	18.1	704	1999 XR ₁₀₄	2004 01 31.42198	11 20 02.91	+44 16 00.4	18.9 V	703
1999 XH ₁₀₂	2004 01 24.22165	07 56 56.90	+18 00 39.1	18.5	704	1999 XR ₁₀₄	2004 01 31.43231	11 20 02.41	+44 16 09.9	18.5 V	703
1999 XH ₁₀₂	2004 01 24.23413	07 56 56.03	+18 00 39.6	18.5	704	1999 XR ₁₀₄	2004 01 31.44263	11 20 01.88	+44 16 18.9	18.5 V	703
1999 XH ₁₀₂	2004 01 24.24113	07 56 55.67	+18 00 40.3	18.4	704	1999 XW ₁₀₄	2004 01 28.46193	14 21 27.00	-09 13 36.4	18.7	704
1999 XH ₁₀₂	2004 01 24.24674	07 56 55.20	+18 00 40.8	18.3	704	1999 XW ₁₀₄	2004 01 28.47459	14 21 27.74	-09 13 39.5	19.4	704
1999 XH ₁₀₂	2004 01 24.25357	07 56 54.82	+18 00 40.6	18.4	704	1999 XW ₁₀₄	2004 01 28.48685	14 21 28.51	-09 13 41.9	19.3	704
1999 XH ₁₀₂	2004 01 24.26604	07 56 54.00	+18 00 41.6	18.8	704	1999 XW ₁₀₄	2004 01 28.49949	14 21 29.16	-09 13 46.7	19.0	704
1999 XH ₁₀₂	2004 01 24.27847	07 56 53.15	+18 00 42.0	18.7	704	1999 XW ₁₀₄	2004 01 28.51163	14 21 29.93	-09 13 49.4	19.2	704
1999 XH ₁₀₂	2004 01 24.29246	07 56 52.21	+18 00 43.6	18.9	704	1999 XW ₁₀₄	2004 01 30.48919	14 23 26.47	-09 22 31.2	18.9 R	699
1999 XH ₁₀₂	2004 01 24.32231	07 56 50.14	+18 00 45.6	19.1	704	1999 XW ₁₀₄	2004 01 30.50252	14 23 27.34	-09 22 34.7		699
1999 XH ₁₀₂	2004 01 24.33528	07 56 49.26	+18 00 46.5	19.2	704	1999 XW ₁₀₄	2004 01 30.51575	14 23 27.90	-09 22 38.3		699
1999 XH ₁₀₂	2004 01 24.36055	07 56 47.52	+18 00 47.5	19.2	704	1999 XW ₁₀₄	2004 01 30.52898	14 23 28.73	-09 22 40.7		699
1999 XH ₁₀₂	2004 01 27.38232	07 53 35.07	+18 04 02.2	18.7 V	691	1999 XV ₁₀₅	2004 01 29.25254	04 18 47.60	+15 23 29.4	20.1	608
1999 XH ₁₀₂	2004 01 27.41288	07 53 33.08	+18 04 04.0	19.0 V	691	1999 XV ₁₀₅	2004 01 29.26316	04 18 47.91	+15 23 26.8	20.5	608
1999 XH ₁₀₂	2004 01 27.44184	07 53 31.23	+18 04 05.6	19.0 V	691	1999 XV ₁₀₅	2004 01 29.27390	04 18 48.33	+15 23 26.1	20.0	608
1999 XH ₁₀₂	2004 01 30.20926	07 50 41.63	+18 06 55.6	18.8 V	291	1999 XV ₁₀₅	2004 01 30.17413	04 19 17.13	+15 20 25.6	19.3	704
1999 XH ₁₀₂	2004 01 30.21444	07 50 41.30	+18 06 56.0	18.8 V	291	1999 XV ₁₀₅	2004 01 30.18639	04 19 17.49	+15 20 24.3	19.5	704
1999 XH ₁₀₂	2004 01 30.21928	07 50 41.01	+18 06 56.2	18.8 V	291	1999 XV ₁₀₅	2004 01 30.20003	04 19 17.94	+15 20 20.0	18.9	704
1999 XH ₁₀₂	2004 01 30.26927	07 50 37.79	+18 06 59.4	18.9	704	1999 XQ ₁₀₆	2004 01 24.26237	06 42 30.15	+17 44 06.4	18.3	704
1999 XH ₁₀₂	2004 01 30.28183	07 50 37.06	+18 06 59.8	18.9	704	1999 XQ ₁₀₆	2004 01 24.27479	06 42 29.43	+17 44 06.2	18.4	704
1999 XH ₁₀₂	2004 01 30.29450	07 50 36.25	+18 07 00.8	19.3	704	1999 XQ ₁₀₆	2004 01 24.28880	06 42 28.65	+17 44 06.3	18.5	704
1999 XH ₁₀₂	2004 01 30.30717	07 50 35.44	+18 07 01.2	19.1	704	1999 XQ ₁₀₆	2004 01 24.30148	06 42 27.90	+17 44 06.5	18.9	704
1999 XH ₁₀₂	2004 01 30.31982	07 50 34.70	+18 07 01.9	19.1	704	1999 XQ ₁₀₆	2004 01 30.21192	06 37 28.54	+17 44 15.3	18.4	704
1999 XM ₁₀₂	2004 01 24.03745	09 07 11.95	+12 02 18.4		246	1999 XQ ₁₀₆	2004 01 30.22437	06 37 27.94	+17 44 16.3	18.7	704
1999 XM ₁₀₂	2004 01 24.03787	09 07 11.88	+12 02 18.1		246	1999 XQ ₁₀₆	2004 01 30.23649	06 37 27.34	+17 44 15.7	18.8	704
1999 XM ₁₀₂	2004 01 24.03833	09 07 11.84	+12 02 18.4		246	1999 XQ ₁₀₆	2004 01 30.24855	06 37 26.78	+17 44 15.5	18.7	704
1999 XM ₁₀₂	2004 01 24.03917	09 07 11.83	+12 02 18.5		246	1999 XQ ₁₀₆	2004 01 30.26078	06 37 26.19	+17 44 15.3	18.9	704
1999 XM ₁₀₂	2004 01 24.03986	09 07 11.75	+12 02 18.3		246	1999 XR ₁₀₇	2004 01 31.34491	10 08 55.11	+26 13 17.5	18.3	704
1999 XM ₁₀₂	2004 01 24.04035	09 07 11.71	+12 02 18.0		246	1999 XR ₁₀₇	2004 01 31.35795	10 08 54.30	+26 13 21.4	18.7	704
1999 XM ₁₀₂	2004 01 24.04081	09 07 11.72	+12 02 18.3		246	1999 XR ₁₀₇	2004 01 31.39693	10 08 51.81	+26 13 35.9	19.3	704
1999 XM ₁₀₂	2004 01 24.04134	09 07 11.68	+12 02 18.4		246	1999 XR ₁₀₈	2004 01 28.28996	08 57 28.12	+13 51 24.8	19.1 V	691
1999 XM ₁₀₂	2004 01 24.36804	09 06 51.78	+12 03 07.3	18.8	704	1999 XR ₁₀₈	2004 01 28.32144	08 57 26.00	+13 51 31.0	20.5 V	691
1999 XM ₁₀₂	2004 01 24.38022	09 06 51.03	+12 03 08.5	19.3	704	1999 XR ₁₀₈	2004 01 28.34940	08 57 24.09	+13 51 36.4	19.4 V	691
1999 XM ₁₀₂	2004 01 24.39309	09 06 50.33	+12 03 10.9	19.2	704	1999 XR ₁₀₈	2004 01 30.29952	08 55 16.97	+13 58 02.7	19.6	704
1999 XM ₁₀₂	2004 01 26.35789	09 04 49.22	+12 08 03.2	18.8 R	699	1999 XR ₁₀₈	2004 01 30.31219	08 55 16.11	+13 58 06.3	19.8	704
1999 XM ₁₀₂	2004 01 26.37702	09 04 48.02	+12 08 05.7		699	1999 XR ₁₀₈	2004 01 30.32487	08 55 15.24	+13 58 08.8	19.5	704
1999 XM ₁₀₂	2004 01 26.39631	09 04 46.76	+12 08 08.3		699	1999 XQ ₁₀₉	2004 01 24.33528	08 56 51.72	+18 02 37.0	18.8	704
1999 XM ₁₀₂	2004 01 26.41532	09 04 45.52	+12 08 12.0		699	1999 XQ ₁₀₉	2004 01 24.34790	08 56 50.89	+18 02 41.3	18.5	704
1999 XM ₁₀₂	2004 01 29.27398	09 01 46.84	+12 15 41.8	19.0	704	1999 XQ ₁₀₉	2004 01 24.36054	08 56 50.09	+18 02 46.1	18.5	704
1999 XM ₁₀₂	2004 01 29.28648	09 01 45.98	+12 15 43.0	19.2	704	1999 XQ ₁₀₉	2004 01 24.37314	08 56 49.26	+18 02 50.9	18.5	704
1999 XM ₁₀₂	2004 01 29.29918	09 01 45.13	+12 15 45.7	18.9	704	1999 XQ ₁₀₉	2004 01 24.38562	08 56 48.45	+18 02 55.4	18.6	704
1999 XM ₁₀₂	2004 01 29.31168	09 01 44.39	+12 15 48.2	19.3	704	1999 XQ ₁₀₉	2004 01 28.27062	08 52 43.94	+18 27 17.7	19.3 V	691
1999 XM ₁₀₂	2004 01 29.32413	09 01 43.51	+12 15 49.7	19.0	704	1999 XQ ₁₀₉	2004 01 28.29861	08 52 42.07	+18 27 28.6	19.5 V	691
1999 XU ₁₀₂	2004 01 28.25917	09 36 20.35	+20 18 13.2	17.8 V	703	1999 XQ ₁₀₉	2004 01 28.33043	08 52 39.96	+18 27 40.5	18.7 V	691
1999 XU ₁₀₂	2004 01 28.26985	09 36 19.71	+20 18 16.9	18.4 V	703	1999 XQ ₁₀₉	2004 01 30.28644	08 50 36.11	+18 39 43.6	19.2	704
1999 XU ₁₀₂	2004 01 28.28051	09 36 19.15	+20 18 20.0	18.1 V	703	1999 XQ ₁₀₉	2004 01 30.29911	08 50 35.28	+18 39 48.2	19.1	704
1999 XU ₁₀₂	2004 01 28.29119	09 36 18.57	+20 18 24.9	18.1 V	703	1999 XQ ₁₀₉	2004 01 30.31178	08 50 34.45	+18 39 53.0	19.2	704
1999 XU ₁₀₂	2004 01 30.28271	09 34 31.03	+20 29 24.6	18.4	704	1999 XQ ₁₀₉	2004 01 30.32445	08 50 33.62	+18 39 57.9	19.3	704
1999 XU ₁₀₂	2004 01 30.29527	09 34 30.32	+20 29 29.7	19.0	704	1999 XD ₁₁₀	2004 01 27.11522	06 50 44.21	+19 58 49.6	20.1 V	691
1999 XU ₁₀₂	2004 01 30.30803	09 34 29.54	+20 29 33.8	18.3	704	1999 XD ₁₁₀	2004 01 27.14298	06 50 42.96	+19 58 52.0	19.9 V	691
1999 XU ₁₀₂	2004 01 30.32044	09 34 28.87	+20 29 37.6	18.4	704	1999 XD ₁₁₀	2004 01 27.17163	06 50 41.67	+19 58 54.2	19.8 V	691
1999 XU ₁₀₂	2004 01 30.33288	09 34 28.06	+20 29 41.0	18.9	704	1999 XD ₁₁₀	2004 01 30.21732	06 48 41.04	+20 02 21.2	19.1	704
1999 XM ₁₀₃	2004 01 24.21991	07 01 15.27	+21 11 01.5	18.0	704	1999 XD ₁₁₀	2004 01 30.22974	06 48 40.56	+20 02 22.2	19.5	704
1999 XM ₁₀₃	2004 01 24.23249	07 01 14.52	+21 10 59.1	18.0	704	1999 XD ₁₁₀	2004 01 30.24210	06 48 40.06	+20 02 23.7	19.5	704
1999 XM ₁₀₃	2004 01 24.24509	07 01 13.73	+21 10 55.8	17.8	704	1999 XD ₁₁₀	2004 01 30.25456	06 48 39.57	+20 02 24.0	19.4	704
1999 XM ₁₀₃	2004 01 24.25764	07 01 12.96	+21 10 52.7	18.1	704	1999 XD ₁₁₀	2004 01 30.26699	06 48 39.20	+20 02 25.5	19.6	704
1999 XM ₁₀₃	2004 01 24.27013	07 01 12.22	+21 10 50.5	18.0	704	1999 XL ₁₁₀	2004 01 24.36983	09 35 23.87	+10 02 13.4	18.5	704
1999 XM ₁₀₃	2004 01 30.21745	06 55 59.27	+20 48 00.0	18.1	704	1999 XL ₁₁₀	2004 01 24.38200	09 35 23.19	+10 02 15.2	19.1	704
1999 XM ₁₀₃	2004 01 30.22986	06 55 58.70	+20 47 57.7	18.5	704	1999 XL ₁₁₀	2004 01 24.39487	09 35 22.52	+10 02 16.8	18.8	704
1999 XM ₁₀₃	2004 01 30.24221	06 55 58.09	+20 47 52.5	18.4	704	1999 XL ₁₁₀	2004 01 24.40729	09 35 21.84	+10 02 18.5	18.8	704
1999 XM ₁₀₃	2004 01 30.25466	06 55 57.47	+20 47 49.8	18.4	704	1999 XL ₁₁₀	2004 01 26.36038	09 33 40.90	+10 07 13.4	18.4 R	699
1999 XM ₁₀₃	2004 01 30.26710	06 55 56.83	+20 47 47.3	18.5	704	1999 XL ₁₁₀	2004 01 26.37958	09 33 39.84	+10 07 17.6		699
1999 XR ₁₀₃	2004 01 29.29334	10 12 11.60	+12 43 10.4	19.4	704	1999 XL ₁₁₀	2004 01 26.39881	09 33 38.77	+10 07 20.4		699
1999 XR ₁₀₃	2004 01 29.30587	10 12 10.91	+12 43 14.2	19.7	704	1999 XL ₁₁₀	2004 01 26.42690	09 33 37.16	+10 07 24.5		699
1999 XR ₁₀₃	2004 01 29.31836	10 12 10.14	+12 43 19.2	20.1	704	1999 XL ₁₁₀	2004 01 29.27713	09 31 01.90	+10 15 33.9	18.5	704
1999 XR ₁₀₃	2004 01 29.33081	10 12 09.58	+12 43 20.4	20.0	704	1999 XL ₁₁₀	2004 01 29.30233	09 31 00.36	+10 15 38.1	18.8	704
1999 XU ₁₀₃	2004 01 30.27696	08 25 15.66	+20 59 41.4	18.6	704	1999 XL ₁₁₀	2004 01 29.31481	09 30 59.72	+10 15 40.1	18.6	704
1999 XU ₁₀₃	2004 01 30.28964	08 25 14.78	+20 59 44.0	18.8	704	1999 XL ₁₁₀	2004 01 29.32728	09 30 58.98	+10 15 42.4	18.7	704
1999 XU ₁₀₃	2004 01 30.30237	08 25 13.93	+20 59 45.9	19.1	704	1999 XW ₁₁₀	2004 01				

1999 XK ₁₁₅	2004 01 31.30213	07 34 01.44	+28 38 51.9	19.8	704	1999 XB ₁₂₁	2004 01 30.41887	09 12 52.03	+28 54 15.6	18.9	V	703	
1999 XK ₁₁₅	2004 01 31.32970	07 33 59.72	+28 38 53.6	19.6	704	1999 XB ₁₂₁	2004 01 30.43216	09 12 50.99	+28 54 20.7	20.3	V	703	
1999 XW ₁₁₅	2004 01 30.15343	04 03 11.79	+24 54 18.3	18.7	704	1999 XB ₁₂₁	2004 01 30.44552	09 12 50.01	+28 54 24.2	19.2	V	703	
1999 XW ₁₁₅	2004 01 30.16592	04 03 12.32	+24 54 17.2	18.9	704	1999 XB ₁₂₁	2004 01 31.28425	09 11 52.21	+28 58 34.5	19.2		704	
1999 XW ₁₁₅	2004 01 30.17825	04 03 12.86	+24 54 16.0	19.2	704	1999 XB ₁₂₁	2004 01 31.29748	09 11 51.28	+28 58 38.1	19.7		704	
1999 XW ₁₁₅	2004 01 30.19075	04 03 13.42	+24 54 15.5	19.2	704	1999 XB ₁₂₁	2004 01 31.30989	09 11 50.45	+28 58 44.1	19.7		704	
1999 XW ₁₁₅	2004 01 30.20305	04 03 14.00	+24 54 13.9	19.2	704	1999 XB ₁₂₁	2004 01 31.32465	09 11 49.38	+28 58 48.3	19.3		704	
1999 XY ₁₁₅	2004 01 30.21120	06 31 25.57	+17 39 50.2	18.2	704	1999 XB ₁₂₁	2004 01 31.33771	09 11 48.49	+28 58 50.5	19.5		704	
1999 XY ₁₁₅	2004 01 30.22366	06 31 25.18	+17 39 49.1	18.7	704	1999 XJ ₁₂₁	2004 01 24.34278	10 25 24.09	+09 43 05.0	18.6		704	
1999 XY ₁₁₅	2004 01 30.23578	06 31 24.81	+17 39 47.2	18.9	704	1999 XJ ₁₂₁	2004 01 24.35542	10 25 23.60	+09 43 06.2	19.0		704	
1999 XY ₁₁₅	2004 01 30.24783	06 31 24.50	+17 39 45.4	18.7	704	1999 XJ ₁₂₁	2004 01 24.36802	10 25 23.13	+09 43 07.4	18.9		704	
1999 XY ₁₁₅	2004 01 30.26006	06 31 24.15	+17 39 43.7	18.5	704	1999 XJ ₁₂₁	2004 01 24.38051	10 25 22.67	+09 43 07.8	19.2		704	
1999 XR ₁₁₆	2004 01 31.29615	08 54 58.94	+26 06 36.4	19.3	704	1999 XJ ₁₂₁	2004 01 24.39299	10 25 22.16	+09 43 08.0	19.6		704	
1999 XR ₁₁₆	2004 01 31.30856	08 54 58.01	+26 06 38.3	19.7	704	1999 XJ ₁₂₁	2004 01 29.33288	10 22 07.45	+09 54 08.9	18.7		704	
1999 XR ₁₁₆	2004 01 31.32332	08 54 56.89	+26 06 42.8	19.7	704	1999 XJ ₁₂₁	2004 01 29.34526	10 22 06.88	+09 54 10.3	18.9		704	
1999 XR ₁₁₆	2004 01 31.33619	08 54 55.97	+26 06 44.5	19.4	704	1999 XJ ₁₂₁	2004 01 29.35757	10 22 06.35	+09 54 12.5	18.6		704	
1999 XW ₁₁₆	2004 01 28.39654	12 31 25.82	-06 14 00.7	18.9	704	1999 XJ ₁₂₁	2004 01 29.36988	10 22 05.74	+09 54 13.9	19.2		704	
1999 XW ₁₁₆	2004 01 28.40883	12 31 26.05	-06 14 03.7	19.3	704	1999 XW ₁₂₁	2004 01 24.29582	08 50 18.70	+17 15 09.5	20.1		704	
1999 XW ₁₁₆	2004 01 28.42102	12 31 26.28	-06 14 07.9	19.2	704	1999 XW ₁₂₁	2004 01 24.30852	08 50 17.91	+17 15 11.7	20.2		704	
1999 XW ₁₁₆	2004 01 28.44558	12 31 26.73	-06 14 14.8	19.2	704	1999 XW ₁₂₁	2004 01 24.32154	08 50 16.95	+17 15 12.1	19.7		704	
1999 XW ₁₁₆	2004 01 29.40344	12 31 44.99	-06 18 56.6	19.2	704	1999 XW ₁₂₁	2004 01 24.33413	08 50 16.01	+17 15 14.3	19.6		704	
1999 XW ₁₁₆	2004 01 29.41561	12 31 45.21	-06 19 00.6	19.4	704	1999 XW ₁₂₁	2004 01 26.27916	08 48 01.97	+17 18 59.2	19.2	R	699	
1999 XW ₁₁₆	2004 01 29.42800	12 31 45.46	-06 19 04.2	19.6	704	1999 XW ₁₂₁	2004 01 26.31004	08 47 59.78	+17 19 02.8			699	
1999 XW ₁₁₆	2004 01 29.44010	12 31 45.67	-06 19 07.1	19.6	704	1999 XW ₁₂₁	2004 01 26.33004	08 47 58.34	+17 19 04.4			699	
1999 XW ₁₁₆	2004 01 30.39621	12 32 02.24	-06 23 37.5	19.6	704	1999 XW ₁₂₁	2004 01 26.35004	08 47 56.94	+17 19 06.0			699	
1999 XW ₁₁₆	2004 01 30.40843	12 32 02.35	-06 23 41.6	19.7	704	1999 XW ₁₂₁	2004 01 27.31932	08 46 49.79	+17 20 58.2	19.2	R	H06	
1999 XW ₁₁₆	2004 01 30.42092	12 32 02.52	-06 23 45.0	19.0	704	1999 XW ₁₂₁	2004 01 27.32344	08 46 49.43	+17 20 58.9	19.4	R	H06	
1999 XW ₁₁₆	2004 01 30.43328	12 32 02.70	-06 23 48.3	19.8	704	1999 XW ₁₂₁	2004 01 27.32754	08 46 49.17	+17 20 59.9	19.1	R	H06	
1999 XW ₁₁₆	2004 01 30.44572	12 32 02.90	-06 23 51.1	19.1	704	1999 XW ₁₂₁	2004 01 29.27107	08 44 34.63	+17 24 42.3	19.0		704	
1999 XY ₁₁₆	2004 01 28.26603	10 23 38.70	+24 23 48.4	18.5	V	703	1999 XW ₁₂₁	2004 01 29.28356	08 44 33.78	+17 24 42.8	18.9		704
1999 XY ₁₁₆	2004 01 28.27668	10 23 38.10	+24 23 53.0	18.9	V	703	1999 XW ₁₂₁	2004 01 29.29626	08 44 32.87	+17 24 45.3	19.2		704
1999 XY ₁₁₆	2004 01 28.28731	10 23 37.59	+24 23 57.2	18.8	V	703	1999 XW ₁₂₁	2004 01 29.30875	08 44 31.97	+17 24 46.5	19.0		704
1999 XY ₁₁₆	2004 01 28.29806	10 23 37.01	+24 24 02.1	19.1	V	703	1999 XW ₁₂₁	2004 01 29.32122	08 44 31.09	+17 24 47.3	19.0		704
1999 XY ₁₁₆	2004 01 30.33746	10 21 51.38	+24 38 03.0	18.2	704	1999 XW ₁₂₁	2004 01 30.21306	08 43 29.69	+17 26 26.9	19.2	V	691	
1999 XY ₁₁₆	2004 01 30.34981	10 21 50.69	+24 38 07.9	18.2	704	1999 XW ₁₂₁	2004 01 30.24058	08 43 27.74	+17 26 30.1	19.2	V	691	
1999 XY ₁₁₆	2004 01 30.36250	10 21 49.98	+24 38 13.2	18.6	704	1999 XW ₁₂₁	2004 01 30.26669	08 43 25.85	+17 26 32.8	18.8		704	
1999 XY ₁₁₆	2004 01 30.37516	10 21 49.26	+24 38 18.0	18.3	704	1999 XW ₁₂₁	2004 01 30.26869	08 43 25.75	+17 26 33.4	19.2	V	691	
1999 XY ₁₁₆	2004 01 30.38739	10 21 48.56	+24 38 23.2	18.8	704	1999 XW ₁₂₁	2004 01 30.27336	08 43 25.43	+17 26 34.0	18.9		704	
1999 XY ₁₁₆	2004 01 31.37044	10 20 55.37	+24 45 04.5	18.2	704	1999 XW ₁₂₁	2004 01 30.27931	08 43 24.92	+17 26 33.9	19.1		704	
1999 XY ₁₁₆	2004 01 31.38306	10 20 54.64	+24 45 09.7	18.1	704	1999 XW ₁₂₁	2004 01 30.28593	08 43 24.56	+17 26 36.0	18.9		704	
1999 XY ₁₁₆	2004 01 31.39670	10 20 53.89	+24 45 14.9	18.0	704	1999 XW ₁₂₁	2004 01 30.29189	08 43 24.04	+17 26 35.7	19.5		704	
1999 XF ₁₁₇	2004 01 30.22802	07 26 42.44	+16 28 11.7	19.3	704	1999 XW ₁₂₁	2004 01 30.29860	08 43 23.62	+17 26 36.2	19.0		704	
1999 XF ₁₁₇	2004 01 30.25216	07 26 40.99	+16 28 12.2	19.6	704	1999 XW ₁₂₁	2004 01 30.30458	08 43 23.16	+17 26 38.4	19.1		704	
1999 XF ₁₁₇	2004 01 30.26438	07 26 40.23	+16 28 12.7	19.5	704	1999 XW ₁₂₁	2004 01 30.31127	08 43 22.70	+17 26 38.0	19.1		704	
1999 XF ₁₁₇	2004 01 27.18084	08 13 09.10	+32 13 02.7	19.1	V	703	1999 XW ₁₂₁	2004 01 30.32394	08 43 21.80	+17 26 39.6	19.3		704
1999 XP ₁₁₇	2004 01 27.19221	08 13 08.23	+32 13 04.7	20.4	V	703	1999 XY ₁₂₁	2004 01 23.31093	09 57 37.16	+10 36 49.9	19.2	R	699
1999 XP ₁₁₇	2004 01 27.20359	08 13 07.43	+32 13 06.9	19.9	V	703	1999 XY ₁₂₁	2004 01 23.32426	09 57 36.47	+10 36 50.5			699
1999 XP ₁₁₇	2004 01 27.21496	08 13 06.55	+32 13 07.5	19.6	V	703	1999 XY ₁₂₁	2004 01 23.33759	09 57 35.71	+10 36 52.5			699
1999 XE ₁₁₈	2004 01 31.08814	06 32 47.55	+26 42 33.9	18.6	V	691	1999 XY ₁₂₁	2004 01 23.35092	09 57 34.94	+10 36 53.8			699
1999 XE ₁₁₈	2004 01 31.11533	06 32 46.76	+26 42 32.0	18.6	V	691	1999 XY ₁₂₁	2004 01 24.34062	09 56 42.12	+10 38 44.6	19.5		704
1999 XE ₁₁₈	2004 01 31.14295	06 32 45.94	+26 42 30.1	18.6	V	691	1999 XY ₁₂₁	2004 01 24.35327	09 56 41.48	+10 38 47.4	19.4		704
1999 XF ₁₁₈	2004 01 30.23200	07 18 23.03	+25 13 28.8	19.8	704	1999 XY ₁₂₁	2004 01 24.36586	09 56 40.70	+10 38 47.4	19.8		704	
1999 XF ₁₁₈	2004 01 30.24426	07 18 22.40	+25 13 28.0	18.8	704	1999 XY ₁₂₁	2004 01 24.39084	09 56 39.29	+10 38 50.2	19.5		704	
1999 XF ₁₁₈	2004 01 30.25671	07 18 21.69	+25 13 27.8	19.2	704	1999 XY ₁₂₁	2004 01 30.41442	09 50 50.79	+10 52 23.0	20.1	V	691	
1999 XF ₁₁₈	2004 01 30.26913	07 18 20.98	+25 13 28.1	18.7	704	1999 XY ₁₂₁	2004 01 30.44197	09 50 49.04	+10 52 27.2	20.0	V	691	
1999 XX ₁₁₈	2004 01 24.27547	07 35 01.73	+22 41 54.4	18.2	704	1999 XY ₁₂₁	2004 01 30.46849	09 50 47.37	+10 52 31.3	20.0	V	691	
1999 XX ₁₁₈	2004 01 24.28859	07 35 00.89	+22 41 55.0	18.5	704	1999 XG ₁₂₂	2004 01 28.45586	05 17 13.92	+07 54 18.2	18.7		608	
1999 XX ₁₁₈	2004 01 24.30153	07 35 00.06	+22 41 56.1	18.4	704	1999 XG ₁₂₂	2004 01 28.46623	05 17 13.75	+07 54 14.4	18.7		608	
1999 XX ₁₁₈	2004 01 24.31446	07 34 59.23	+22 41 56.8	18.1	704	1999 XG ₁₂₂	2004 01 28.47721	05 17 13.61	+07 54 10.8	19.0		608	
1999 XX ₁₁₈	2004 01 24.32729	07 34 58.45	+22 41 58.0	18.0	704	1999 XG ₁₂₂	2004 01 29.15044	05 17 04.63	+07 50 52.0	18.6		704	
1999 XH ₁₁₉	2004 01 30.28114	09 08 42.79	+25 26 16.3	18.7	704	1999 XG ₁₂₂	2004 01 29.16267	05 17 04.39	+07 50 49.2	18.7		704	
1999 XH ₁₁₉	2004 01 30.29378	09 08 41.86	+25 26 19.0	18.9	704	1999 XG ₁₂₂	2004 01 29.17543	05 17 04.23	+07 50 44.9	18.7		704	
1999 XH ₁₁₉	2004 01 30.30654	09 08 41.00	+25 26 21.5	18.6	704	1999 XG ₁₂₂	2004 01 29.18778	05 17 04.06	+07 50 40.7	19.0		704	
1999 XH ₁₁₉	2004 01 30.31895	09 08 40.17	+25 26 24.2	18.7	704	1999 XG ₁₂₂	2004 01 29.20042	05 17 03.80	+07 50 38.0	18.8		704	
1999 XH ₁₁₉	2004 01 30.33136	09 08 39.26	+25 26 26.6	18.4	704	1999 XT ₁₂₂	2003 12 22.33609	07 47 51.61	+24 27 09.5	19.2		704	
1999 XM ₁₁₉	2004 01 23.31261	10 08 21.93	+09 40 05.3	19.3	R	699	1999 XT ₁₂₂	2003 12 22.34906	07 47 50.79	+24 27 09.7	19.7		704
1999 XM ₁₁₉	2004 01 23.32595	10 08 21.20	+09 40 06.4		699	199							

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1999 XR ₁₂₅	2004 01 29.39725	11 08 40.26	+00 05 29.8	699	1999 XJ ₁₃₂	2004 01 31.35829	10 13 35.65	+28 15 23.6	18.2	704	
1999 XR ₁₂₅	2004 01 29.41222	11 08 39.77	+00 05 30.0	699	1999 XJ ₁₃₂	2004 01 31.37089	10 13 35.03	+28 15 29.4	17.8	704	
1999 XR ₁₂₅	2004 01 29.42729	11 08 39.27	+00 05 29.0	699	1999 XJ ₁₃₂	2004 01 31.38469	10 13 34.32	+28 15 35.3	17.7	704	
1999 XR ₁₂₅	2004 01 30.35920	11 08 08.88	+00 05 15.3	19.3 R	699	1999 XJ ₁₃₂	2004 01 31.39727	10 13 33.68	+28 15 40.8	17.6	704
1999 XR ₁₂₅	2004 01 30.37238	11 08 08.46	+00 05 16.2	699	1999 XA ₁₃₄	2004 01 29.48884	12 43 34.29	-09 03 53.1	19.7 R	699	
1999 XR ₁₂₅	2004 01 30.38567	11 08 07.98	+00 05 15.5	699	1999 XA ₁₃₄	2004 01 29.50291	12 43 34.47	-09 03 58.4	699	699	
1999 XR ₁₂₅	2004 01 30.39892	11 08 07.50	+00 05 14.8	699	1999 XA ₁₃₄	2004 01 29.51701	12 43 34.69	-09 04 03.8	699	699	
1999 XD ₁₂₆	2004 01 24.20764	07 35 18.26	+25 55 22.1	19.1	704	1999 XA ₁₃₄	2004 01 29.53105	12 43 34.85	-09 04 09.9	699	699
1999 XD ₁₂₆	2004 01 24.22029	07 35 17.44	+25 55 23.9	19.7	704	1999 XD ₁₃₄	2004 01 23.39948	13 14 08.07	-00 01 44.8	18.9	704
1999 XD ₁₂₆	2004 01 24.23286	07 35 16.56	+25 55 22.8	19.9	704	1999 XD ₁₃₄	2004 01 23.41232	13 14 08.66	-00 01 47.8	19.2	704
1999 XD ₁₂₆	2004 01 24.24546	07 35 15.63	+25 55 23.8	19.6	704	1999 XD ₁₃₄	2004 01 23.42489	13 14 09.25	-00 01 51.7	19.1	704
1999 XD ₁₂₆	2004 01 24.25802	07 35 14.85	+25 55 24.2	19.6	704	1999 XD ₁₃₄	2004 01 23.43864	13 14 09.91	-00 01 54.6	19.6	704
1999 XD ₁₂₆	2004 01 31.28947	07 27 56.64	+25 57 06.2	19.4	704	1999 XD ₁₃₄	2004 01 23.45176	13 14 10.50	-00 01 57.9	19.3	704
1999 XD ₁₂₆	2004 01 31.30191	07 27 55.91	+25 57 04.3	19.7	704	1999 XD ₁₃₄	2004 01 29.39816	13 18 33.01	-00 24 53.0	18.9	704
1999 XD ₁₂₆	2004 01 31.32948	07 27 54.37	+25 57 03.9	19.8	704	1999 XD ₁₃₄	2004 01 29.41047	13 18 33.48	-00 24 54.9	20.2	704
1999 XJ ₁₂₆	2004 01 31.28555	08 13 35.79	+31 38 33.5	18.6	704	1999 XD ₁₃₄	2004 01 29.42292	13 18 33.94	-00 24 58.4	19.0	704
1999 XJ ₁₂₆	2004 01 31.29838	08 13 34.81	+31 38 35.7	19.4	704	1999 XD ₁₃₄	2004 01 29.43501	13 18 34.37	-00 25 00.4	19.7	704
1999 XJ ₁₂₆	2004 01 31.31133	08 13 33.98	+31 38 36.9	19.2	704	1999 XD ₁₃₄	2004 01 29.44718	13 18 34.95	-00 25 03.4	19.4	704
1999 XJ ₁₂₆	2004 01 31.32370	08 13 33.17	+31 38 38.3	19.5	704	1999 XE ₁₃₄	2004 01 23.33461	11 05 55.68	+14 50 21.4	19.0	704
1999 XJ ₁₂₆	2004 01 31.33599	08 13 32.12	+31 38 41.3	19.1	704	1999 XE ₁₃₄	2004 01 23.34748	11 05 55.28	+14 50 24.5	19.6	704
1999 XJ ₁₂₆	2004 01 28.09545	03 08 31.48	+24 54 19.5	19.3 V	703	1999 XE ₁₃₄	2004 01 23.36020	11 05 54.86	+14 50 26.8	19.6	704
1999 XJ ₁₂₆	2004 01 28.10790	03 08 31.87	+24 54 22.0	19.1 V	703	1999 XE ₁₃₄	2004 01 23.36739	11 05 54.70	+14 50 27.6	19.0 R	699
1999 XJ ₁₂₆	2004 01 28.12045	03 08 32.30	+24 54 21.7	18.2 V	703	1999 XE ₁₃₄	2004 01 23.37299	11 05 54.46	+14 50 29.7	19.5	704
1999 XJ ₁₂₆	2004 01 28.13297	03 08 32.68	+24 54 23.1	18.9 V	703	1999 XE ₁₃₄	2004 01 23.38065	11 05 54.26	+14 50 29.7	699	699
1999 XO ₁₂₆	2004 01 29.33538	11 15 01.14	+03 56 07.3	19.3	704	1999 XE ₁₃₄	2004 01 23.38567	11 05 54.06	+14 50 32.4	19.5	704
1999 XO ₁₂₆	2004 01 29.34768	11 15 00.80	+03 56 06.4	19.3	704	1999 XE ₁₃₄	2004 01 23.39400	11 05 53.92	+14 50 33.4	699	699
1999 XO ₁₂₆	2004 01 29.35981	11 15 00.51	+03 56 07.5	19.6	704	1999 XE ₁₃₄	2004 01 23.40723	11 05 53.44	+14 50 35.5	699	699
1999 XO ₁₂₆	2004 01 29.38460	11 14 59.82	+03 56 06.9	19.6	704	1999 XE ₁₃₄	2004 01 29.37024	11 02 26.09	+15 13 46.9	19.2 V	703
1999 XT ₁₂₆	2004 01 23.40480	10 37 31.64	+00 12 39.2	19.1	704	1999 XE ₁₃₄	2004 01 29.38164	11 02 25.49	+15 13 49.6	19.0 V	703
1999 XT ₁₂₆	2004 01 23.41781	10 37 30.98	+00 12 39.3	19.7	704	1999 XE ₁₃₄	2004 01 29.39307	11 02 25.10	+15 13 51.9	18.8 V	703
1999 XT ₁₂₆	2004 01 23.43072	10 37 30.56	+00 12 37.3	19.2	704	1999 XE ₁₃₄	2004 01 29.40451	11 02 24.57	+15 13 55.2	19.5 V	703
1999 XT ₁₂₆	2004 01 23.44348	10 37 30.13	+00 12 37.4	19.7	704	1999 XE ₁₃₄	2004 01 30.33602	11 01 45.87	+15 17 50.3	19.1	704
1999 XT ₁₂₆	2004 01 23.45622	10 37 29.60	+00 12 37.0	19.4	704	1999 XE ₁₃₄	2004 01 30.34786	11 01 45.35	+15 17 52.9	19.5	704
1999 XT ₁₂₆	2004 01 29.33234	10 33 27.20	+00 10 00.4	18.7	704	1999 XE ₁₃₄	2004 01 30.37178	11 01 44.23	+15 18 00.3	19.0	704
1999 XT ₁₂₆	2004 01 29.34459	10 33 26.59	+00 10 00.7	19.1	704	1999 XE ₁₃₄	2004 01 30.38376	11 01 43.76	+15 18 03.1	19.3	704
1999 XT ₁₂₆	2004 01 29.35675	10 33 26.02	+00 10 00.4	18.8	704	1999 XQ ₁₃₄	2004 01 31.28925	09 05 30.84	+54 45 46.8	17.3 V	703
1999 XT ₁₂₆	2004 01 29.36888	10 33 25.43	+00 10 01.3	18.7	704	1999 XQ ₁₃₄	2004 01 31.30077	09 05 29.94	+54 45 58.7	17.1 V	703
1999 XT ₁₂₆	2004 01 29.38136	10 33 24.81	+00 09 59.9	18.8	704	1999 XQ ₁₃₄	2004 01 31.31234	09 05 29.22	+54 46 08.1	17.2 V	703
1999 XT ₁₂₆	2004 01 29.38649	10 33 24.64	+00 10 01.1	18.6 R	699	1999 XQ ₁₃₄	2004 01 31.32381	09 05 28.38	+54 46 19.8	17.3 V	703
1999 XT ₁₂₆	2004 01 29.40143	10 33 23.92	+00 10 00.7	699	1999 XR ₁₃₄	2004 01 24.17832	02 50 23.52	+12 35 53.5	18.9	704	
1999 XT ₁₂₆	2004 01 29.41638	10 33 23.21	+00 10 01.0	699	1999 XR ₁₃₄	2004 01 24.19069	02 50 24.01	+12 35 52.3	19.4	704	
1999 XT ₁₂₆	2004 01 29.43146	10 33 22.45	+00 10 01.4	699	1999 XR ₁₃₄	2004 01 24.20298	02 50 24.43	+12 35 50.0	18.9	704	
1999 XX ₁₂₆	2004 01 31.27877	08 01 41.57	+31 26 53.1	19.0	704	1999 XR ₁₃₄	2004 01 24.21598	02 50 24.96	+12 35 48.9	19.4	704
1999 XX ₁₂₆	2004 01 31.29213	08 01 40.63	+31 26 53.1	19.1	704	1999 XX ₁₃₄	2004 01 31.21758	06 09 21.53	+29 41 53.8	17.8	704
1999 XX ₁₂₆	2004 01 31.30457	08 01 39.77	+31 26 55.0	19.3	704	1999 XX ₁₃₄	2004 01 31.23000	06 09 20.88	+29 41 38.9	17.9	704
1999 XX ₁₂₆	2004 01 31.31918	08 01 38.75	+31 26 56.6	19.0	704	1999 XX ₁₃₄	2004 01 31.24251	06 09 20.20	+29 41 23.9	18.1	704
1999 XX ₁₂₆	2004 01 31.33214	08 01 37.78	+31 26 58.0	19.0	704	1999 XX ₁₃₄	2004 01 31.25515	06 09 19.49	+29 41 08.8	18.0	704
1999 XJ ₁₂₈	2004 01 31.28344	07 51 19.40	+33 48 42.0	18.7	704	1999 XA ₁₃₅	2004 01 31.35211	10 07 02.08	+46 54 19.1	18.2 V	703
1999 XJ ₁₂₈	2004 01 31.29627	07 51 18.59	+33 48 44.5	19.5	704	1999 XA ₁₃₅	2004 01 31.36764	10 07 01.38	+46 54 38.0	18.0 V	703
1999 XJ ₁₂₈	2004 01 31.33387	07 51 15.95	+33 48 50.3	19.0	704	1999 XA ₁₃₅	2004 01 31.38302	10 07 00.58	+46 54 56.6	18.2 V	703
1999 XN ₁₂₈	2004 01 26.26826	08 38 59.09	+22 10 36.2	18.0 R	699	1999 XA ₁₃₅	2004 01 31.39841	10 06 59.86	+46 55 15.2	17.6 V	703
1999 XN ₁₂₈	2004 01 26.28834	08 38 57.81	+22 10 41.0	699	1999 XJ ₁₃₅	2004 01 28.42451	05 08 06.02	+15 17 26.5	19.8	608	
1999 XN ₁₂₈	2004 01 26.29921	08 38 57.15	+22 10 42.0	699	1999 XJ ₁₃₅	2004 01 28.43516	05 08 05.84	+15 17 22.5	19.9	608	
1999 XN ₁₂₈	2004 01 26.31918	08 38 55.75	+22 10 48.3	699	1999 XJ ₁₃₅	2004 01 28.44546	05 08 05.64	+15 17 17.9	20.2	608	
1999 XN ₁₂₈	2004 01 30.27760	08 34 44.79	+22 25 32.2	18.4	704	1999 XS ₁₃₅	2004 01 29.33225	10 33 00.74	+01 56 00.8	19.6	704
1999 XN ₁₂₈	2004 01 30.29029	08 34 43.97	+22 25 35.0	18.4	704	1999 XS ₁₃₅	2004 01 29.35666	10 32 59.68	+01 56 04.7	19.4	704
1999 XN ₁₂₈	2004 01 30.30301	08 34 43.17	+22 25 38.0	18.8	704	1999 XS ₁₃₅	2004 01 29.36879	10 32 59.12	+01 56 06.8	19.6	704
1999 XN ₁₂₈	2004 01 30.31554	08 34 42.30	+22 25 40.2	19.0	704	1999 XV ₁₃₅	2004 01 31.09707	02 10 09.99	-06 40 25.1	19.2	704
1999 XN ₁₂₈	2004 01 30.32793	08 34 41.51	+22 25 43.1	18.5	704	1999 XV ₁₃₅	2004 01 31.09718	02 10 10.00	-06 40 25.2	18.8	704
1999 XB ₁₂₉	2004 01 23.33350	10 52 08.02	+13 45 42.8	18.0	704	1999 XV ₁₃₅	2004 01 31.10962	02 10 10.82	-06 40 11.4	19.2	704
1999 XB ₁₂₉	2004 01 23.34624	10 52 07.66	+13 45 45.4	18.4	704	1999 XV ₁₃₅	2004 01 31.10973	02 10 10.73	-06 40 12.2	18.9	704
1999 XB ₁₂₉	2004 01 23.35909	10 52 07.21	+13 45 47.4	18.4	704	1999 XV ₁₃₅	2004 01 31.12208	02 10 11.56	-06 39 58.3	19.1	704
1999 XB ₁₂₉	2004 01 23.36825	10 52 06.90	+13 45 48.7	18.1 R	699	1999 XV ₁₃₅	2004 01 31.12219	02 10 11.56	-06 39 58.3	18.9	704
1999 XB ₁₂₉	2004 01 23.37189	10 52 06.81	+13 45 49.7	18.5	704	1999 XV ₁₃₅	2004 01 31.13456	02 10 12.39	-06 39 46.0	19.2	704
1999 XB ₁₂₉	2004 01 23.38149	10 52 06.43	+13 45 50.9	699	1999 XV ₁₃₆	2004 01 28.35213	10 39 07.10	+21 23 10.4	19.6 V	703	
1999 XB ₁₂₉	2004 01 23.38456	10 52 06.39	+13 45 52.4	18.8	704	1999 XV ₁₃₆	2004 01 28.36711	10 39 06.61	+21 23 22.4	18.3 V	703
1999 XB ₁₂₉	2004 01 23.39483	10 52 06.04	+13 45 53.3	699	1999 XV ₁₃₆	2004 01 28.38209	10 39 05.81	+21 23 29.7	18.6 V	703	
1999 XB ₁₂₉	2004 01 23.40807	10 52 05.63	+13 45 55.5	699	1999 XV ₁₃₆	2004 01 28.39709	10 39 05.21	+21 23 40.4	19.6 V	703	
1999 XB ₁₂₉	2004 01 30.33480	10 47 55.05	+14 08 30.9	17.9	704	1999 XV ₁₃₆	2004 01 30.28906	10 37 46.46	+21 43 47.5	18.5 R	

1999 XA ₁₄₂	2004 01 28.50049	15 43 45.13	-04 26 24.2	18.9	704	1999 XG ₁₅₄	2004 01 29.34229	10 07 29.87	+01 30 19.4	19.5	704
1999 XG ₁₄₂	2004 01 25.33118	02 32 35.67	+04 46 22.2	19.6	608	1999 XG ₁₅₄	2004 01 29.35443	10 07 29.25	+01 30 22.4	19.3	704
1999 XG ₁₄₂	2004 01 25.34182	02 32 36.08	+04 46 34.6	19.2	608	1999 XG ₁₅₄	2004 01 29.36658	10 07 28.61	+01 30 23.5	19.6	704
1999 XG ₁₄₂	2004 01 25.35286	02 32 36.52	+04 46 46.8	19.3	608	1999 XM ₁₅₄	2004 01 30.27934	08 51 56.08	+23 02 00.9	18.9	704
1999 XP ₁₄₂	2004 01 30.21378	06 59 51.27	+13 57 10.2	18.3	704	1999 XM ₁₅₄	2004 01 30.29196	08 51 55.19	+23 02 05.4	19.1	704
1999 XP ₁₄₂	2004 01 30.23823	06 59 49.76	+13 57 04.5	19.0	704	1999 XM ₁₅₄	2004 01 30.30462	08 51 54.34	+23 02 10.1	19.1	704
1999 XP ₁₄₂	2004 01 30.26253	06 59 48.24	+13 56 59.4	18.6	704	1999 XM ₁₅₄	2004 01 30.31715	08 51 53.55	+23 02 15.3	19.4	704
1999 XC ₁₄₃	2004 01 24.15817	02 39 51.22	+13 53 05.9	18.5	704	1999 XM ₁₅₄	2004 01 30.32952	08 51 52.72	+23 02 19.8	19.7	704
1999 XC ₁₄₃	2004 01 24.17069	02 39 52.03	+13 53 12.6	18.7	704	1999 XQ ₁₅₄	1995 10 21.38469	02 03 47.45	+07 05 49.7	19.6 V	691
1999 XC ₁₄₃	2004 01 24.18319	02 39 52.85	+13 53 18.9	18.8	704	1999 XQ ₁₅₄	1995 10 21.40574	02 03 46.20	+07 05 42.3		691
1999 XC ₁₄₃	2004 01 24.19569	02 39 53.74	+13 53 24.7	18.8	704	1999 XQ ₁₅₄	1995 10 21.42878	02 03 44.88	+07 05 34.1		691
1999 XJ ₁₄₄	2004 01 24.09119	02 16 32.42	+12 23 40.9	18.7	704	1999 XQ ₁₅₄	1998 07 25.35107	20 43 18.36	-17 36 33.0	20.8 V	691
1999 XJ ₁₄₄	2004 01 24.11659	02 16 33.93	+12 23 56.1	18.2	704	1999 XQ ₁₅₄	1998 07 25.37508	20 43 16.98	-17 36 39.6	20.6 V	691
1999 XJ ₁₄₄	2004 01 24.12924	02 16 34.80	+12 24 05.8	18.8	704	1999 XQ ₁₅₄	1998 07 25.39711	20 43 15.64	-17 36 45.4	20.8 V	691
1999 XJ ₁₄₄	2004 01 24.14190	02 16 35.48	+12 24 13.8	17.9	704	1999 XQ ₁₅₄	2001 05 21.29427	15 48 58.93	-15 17 33.8	21.1 V	691
1999 XJ ₁₄₄	2004 01 25.29472	02 17 47.31	+12 36 55.7	19.6	608	1999 XQ ₁₅₄	2001 05 21.31562	15 48 57.62	-15 17 30.0	21.1 V	691
1999 XJ ₁₄₄	2004 01 25.30539	02 17 47.97	+12 37 02.6	18.9	608	1999 XQ ₁₅₄	2001 05 21.33688	15 48 56.30	-15 17 26.9	21.0 V	691
1999 XJ ₁₄₄	2004 01 25.31611	02 17 48.64	+12 37 09.7	19.7	608	1999 XQ ₁₅₄	2001 06 16.16158	15 26 57.31	-14 28 06.9	21.6 V	691
1999 XJ ₁₄₄	2004 01 31.17718	02 24 17.32	+13 41 36.5	18.8 V	703	1999 XQ ₁₅₄	2001 06 16.18334	15 26 56.52	-14 28 05.9	21.1 V	691
1999 XJ ₁₄₄	2004 01 31.18644	02 24 17.77	+13 41 41.9	19.0 V	703	1999 XQ ₁₅₄	2001 06 16.20511	15 26 55.66	-14 28 05.1	21.7 V	691
1999 XJ ₁₄₄	2004 01 31.19566	02 24 18.44	+13 41 47.3	18.2 V	703	1999 XX ₁₅₄	2004 01 30.11711	06 15 14.50	+20 08 48.3	20.2 V	691
1999 XJ ₁₄₄	2004 01 31.20486	02 24 19.08	+13 41 53.8	18.3 V	703	1999 XX ₁₅₄	2004 01 30.14369	06 15 13.69	+20 08 51.6	19.9 V	691
1999 XJ ₁₄₄	2004 01 29.33904	11 36 56.30	+08 47 37.0	18.9	704	1999 XX ₁₅₄	2004 01 30.17805	06 15 12.65	+20 08 55.4	19.9 V	691
1999 XL ₁₄₄	2004 01 29.35126	11 36 56.02	+08 47 38.7	19.2	704	1999 XT ₁₅₅	2004 01 24.08477	03 28 01.31	+14 22 25.3	18.8 R	699
1999 XL ₁₄₄	2004 01 29.36358	11 36 55.81	+08 47 38.4	18.8	704	1999 XT ₁₅₅	2004 01 24.09819	03 28 02.37	+14 22 26.8		699
1999 XL ₁₄₄	2004 01 29.38841	11 36 55.10	+08 47 40.6	18.3	704	1999 XT ₁₅₅	2004 01 24.11443	03 28 03.45	+14 22 29.5		699
1999 XX ₁₄₅	2004 01 28.26513	08 58 38.21	+20 43 15.2	20.6 V	691	1999 XT ₁₅₅	2004 01 24.12461	03 28 04.46	+14 22 30.9		699
1999 XX ₁₄₅	2004 01 28.29305	08 58 36.35	+20 43 24.1	20.5 V	691	1999 XT ₁₅₅	2004 01 24.19327	03 28 09.80	+14 22 41.8	19.4	704
1999 XX ₁₄₅	2004 01 28.32477	08 58 34.23	+20 43 34.1	20.7 V	691	1999 XT ₁₅₅	2004 01 24.20624	03 28 10.83	+14 22 43.0	19.3	704
1999 XF ₁₄₆	2004 01 24.20897	07 56 59.81	+17 17 43.7	18.7	704	1999 XT ₁₅₅	2004 01 24.21860	03 28 11.83	+14 22 45.4	19.2	704
1999 XF ₁₄₆	2004 01 24.22165	07 56 58.95	+17 17 46.3	19.1	704	1999 XT ₁₅₅	2004 01 24.23100	03 28 12.77	+14 22 46.7	19.4	704
1999 XF ₁₄₆	2004 01 24.23413	07 56 58.20	+17 17 47.9	18.8	704	1999 XT ₁₅₅	2004 01 28.26944	03 33 49.44	+14 33 48.4	19.8	608
1999 XF ₁₄₆	2004 01 24.24674	07 56 57.42	+17 17 50.0	18.9	704	1999 XT ₁₅₅	2004 01 28.27964	03 33 50.22	+14 33 50.1	20.5	608
1999 XF ₁₄₆	2004 01 24.32231	07 56 52.60	+17 18 02.3	19.5	704	1999 XT ₁₅₅	2004 01 28.29030	03 33 51.15	+14 33 51.2	20.8	608
1999 XF ₁₄₆	2004 01 24.33528	07 56 51.75	+17 18 03.8	19.3	704	1999 XB ₁₅₆	2004 01 24.17051	02 44 45.51	+16 15 53.3	19.7	704
1999 XF ₁₄₆	2004 01 24.34774	07 56 50.94	+17 18 06.7	19.0	704	1999 XB ₁₅₆	2004 01 24.18301	02 44 45.98	+16 15 52.3	20.0	704
1999 XF ₁₄₆	2004 01 24.36055	07 56 49.97	+17 18 08.7	19.7	704	1999 XB ₁₅₆	2004 01 24.19551	02 44 46.46	+16 15 52.0	19.7	704
1999 XF ₁₄₆	2004 01 30.26927	07 50 59.44	+17 34 02.1	19.2	704	1999 XB ₁₅₆	2004 01 26.12564	02 46 01.13	+16 14 56.8	19.7 R	699
1999 XF ₁₄₆	2004 01 30.28183	07 50 58.65	+17 34 05.0	18.9	704	1999 XB ₁₅₆	2004 01 26.14315	02 46 01.91	+16 14 55.0		699
1999 XF ₁₄₆	2004 01 30.29450	07 50 57.89	+17 34 06.5	19.2	704	1999 XB ₁₅₆	2004 01 26.16071	02 46 02.52	+16 14 57.2		699
1999 XF ₁₄₆	2004 01 30.30717	07 50 57.12	+17 34 09.0	19.1	704	1999 XB ₁₅₆	2004 01 26.17822	02 46 03.20	+16 14 55.1		699
1999 XF ₁₄₆	2004 01 30.31982	07 50 56.48	+17 34 10.6	19.3	704	1999 XV ₁₅₇	2004 01 24.27385	07 15 39.34	+19 46 02.4	18.8	704
1999 XU ₁₅₀	2004 01 23.33432	07 15 24.50	+13 39 55.9	19.2	704	1999 XV ₁₅₇	2004 01 24.28690	07 15 38.55	+19 46 04.4	19.2	704
1999 XU ₁₅₀	2004 01 23.34720	07 15 23.80	+13 39 54.4	19.7	704	1999 XV ₁₅₇	2004 01 24.29991	07 15 37.82	+19 46 07.1	19.2	704
1999 XU ₁₅₀	2004 01 23.36013	07 15 23.00	+13 39 56.5	19.8	704	1999 XV ₁₅₇	2004 01 24.31273	07 15 37.13	+19 46 09.9	19.2	704
1999 XU ₁₅₀	2004 01 23.38603	07 15 21.40	+13 39 58.0	19.6	704	1999 XV ₁₅₇	2004 01 24.32566	07 15 36.38	+19 46 11.8	19.3	704
1999 XV ₁₅₁	2004 01 28.34001	11 19 30.34	-02 10 20.8	19.4	704	1999 XV ₁₅₇	2004 01 30.23127	07 10 39.61	+20 05 50.2	18.7	704
1999 XV ₁₅₁	2004 01 28.35235	11 19 30.13	-02 10 24.6	19.5	704	1999 XV ₁₅₇	2004 01 30.24362	07 10 39.00	+20 05 52.1	19.0	704
1999 XV ₁₅₁	2004 01 28.36468	11 19 29.82	-02 10 26.1	19.6	704	1999 XV ₁₅₇	2004 01 30.25606	07 10 38.40	+20 05 54.7	18.9	704
1999 XV ₁₅₁	2004 01 28.38941	11 19 29.24	-02 10 31.2	19.6	704	1999 XV ₁₅₇	2004 01 30.26849	07 10 37.81	+20 05 56.8	18.9	704
1999 XV ₁₅₁	2004 01 29.38150	11 19 08.37	-02 13 14.5	19.4 R	699	1999 XG ₁₅₈	2004 01 24.31932	07 20 16.12	+16 52 36.1	19.5	704
1999 XV ₁₅₁	2004 01 29.39643	11 19 07.94	-02 13 17.1		699	1999 XG ₁₅₈	2004 01 24.34475	07 20 14.65	+16 52 40.2	19.7	704
1999 XV ₁₅₁	2004 01 29.41137	11 19 07.66	-02 13 21.1		699	1999 XG ₁₅₈	2004 01 24.35755	07 20 13.99	+16 52 43.3	19.5	704
1999 XV ₁₅₁	2004 01 29.42643	11 19 07.30	-02 13 23.4		699	1999 XM ₁₅₈	2004 01 23.39963	09 49 46.73	+06 34 37.9	19.5	704
1999 XV ₁₅₁	2004 01 30.35836	11 18 46.12	-02 15 48.4	19.5 R	699	1999 XM ₁₅₈	2004 01 23.42547	09 49 45.40	+06 34 44.0	19.8	704
1999 XV ₁₅₁	2004 01 30.37157	11 18 45.80	-02 15 50.6		699	1999 XM ₁₅₈	2004 01 23.43829	09 49 44.76	+06 34 46.5	19.4	704
1999 XV ₁₅₁	2004 01 30.38483	11 18 45.39	-02 15 52.2		699	1999 XL ₁₅₉	2004 01 24.25650	05 34 14.82	+18 19 53.4	18.8	704
1999 XV ₁₅₁	2004 01 30.39810	11 18 45.03	-02 15 54.5		699	1999 XL ₁₅₉	2004 01 24.26896	05 34 14.46	+18 19 53.9	18.7	704
1999 XY ₁₅₁	2004 01 28.08552	05 17 30.45	+25 09 34.0	21.2 V	691	1999 XL ₁₅₉	2004 01 24.28238	05 34 14.11	+18 19 54.5	18.8	704
1999 XY ₁₅₁	2004 01 28.11713	05 17 30.25	+25 09 29.2	21.1 V	691	1999 XL ₁₅₉	2004 01 24.29534	05 34 13.74	+18 19 55.3	18.8	704
1999 XY ₁₅₁	2004 01 28.14503	05 17 30.06	+25 09 25.1	21.0 V	691	1999 XL ₁₅₉	2004 01 28.11410	05 32 57.71	+18 23 12.6	18.3 V	691
1999 XO ₁₅₂	2004 01 28.22976	09 21 28.03	+24 36 04.2	19.2 V	703	1999 XL ₁₅₉	2004 01 28.14191	05 32 57.21	+18 23 14.3	18.3 V	691
1999 XO ₁₅₂	2004 01 28.23891	09 21 27.45	+24 36 07.6	20.0 V	703	1999 XL ₁₅₉	2004 01 28.16985	05 32 56.71	+18 23 16.1	18.3 V	691
1999 XO ₁₅₂	2004 01 28.24815	09 21 26.84	+24 36 12.8	18.9 V	703	1999 XM ₁₅₉	2004 01 24.40735	12 50 06.68	-05 19 16.0	18.7	704
1999 XO ₁₅₂	2004 01 28.25732	09 21 26.19	+24 36 17.4	19.1 V	703	1999 XM ₁₅₉	2004 01 24.43226	12 50 07.81	-05 19 20.6	19.4	704
1999 XO ₁₅₂	2004 01 30.28125	09 19 11.98	+24 52 35.4	18.9	704	1999 XM ₁₅₉	2004 01 24.44465	12 50 08.35	-05 19 23.4	18.9	704
1999 XO ₁₅₂	2004 01 30.29389	09 19 11.10	+24 52 40.8	19.1	704	1999 XM ₁₅₉	2004 01 24.45719	12 50 08.95	-05 19 25.8	19.0	704
1999 XO ₁₅₂	2004 01 30.30665	09 19 10.21	+24 52 47.5	19.2	704	1999 XM ₁₅₉	2004 01 28.39786	12 52 58.87	-05 31 20.8	18.7	704
1999 XO ₁₅₂	2004 01 30.31906	09 19 09.37	+24 52 52.5	19.3	704	1999 XM ₁₅₉					

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1999 XC ₁₆₁	2004 01 30.25918	08 42 12.48	+31 27 57.9	699	1999 XC ₁₆₇	2004 01 31.27871	07 16 11.00	+36 34 41.0	18.4	704
1999 XC ₁₆₁	2004 01 30.27263	08 42 11.45	+31 28 01.0	699	1999 XG ₁₆₇	2004 01 23.39565	12 30 41.37	+04 49 51.6	18.8	704
1999 XC ₁₆₁	2004 01 31.28226	08 40 59.44	+31 30 53.6	19.5	1999 XG ₁₆₇	2004 01 23.40849	12 30 41.73	+04 49 50.5	18.9	704
1999 XC ₁₆₁	2004 01 31.29548	08 40 58.50	+31 30 58.0	19.3	1999 XG ₁₆₇	2004 01 23.42106	12 30 42.09	+04 49 49.3	18.7	704
1999 XC ₁₆₁	2004 01 31.30789	08 40 57.61	+31 30 59.7	19.4	1999 XG ₁₆₇	2004 01 23.43481	12 30 42.46	+04 49 48.8	19.3	704
1999 XC ₁₆₁	2004 01 31.32257	08 40 56.47	+31 31 01.7	19.6	1999 XG ₁₆₇	2004 01 23.44765	12 30 42.82	+04 49 47.3	18.8	704
1999 XC ₁₆₁	2004 01 31.33550	08 40 55.53	+31 31 03.8	19.7	1999 XM ₁₆₇	2004 01 31.22070	06 42 17.40	+31 36 29.7	18.6	704
1999 XP ₁₆₁	2004 01 28.35101	10 50 19.04	+20 17 18.9	19.2 V	1999 XM ₁₆₇	2004 01 31.23315	06 42 16.93	+31 36 26.8	19.1	704
1999 XP ₁₆₁	2004 01 28.36595	10 50 18.62	+20 17 25.5	18.8 V	1999 XM ₁₆₇	2004 01 31.24569	06 42 16.33	+31 36 29.4	19.1	704
1999 XP ₁₆₁	2004 01 28.38094	10 50 18.17	+20 17 30.9	18.6 V	1999 XM ₁₆₇	2004 01 31.25827	06 42 15.91	+31 36 24.6	19.2	704
1999 XP ₁₆₁	2004 01 28.39595	10 50 17.77	+20 17 37.9	18.6 V	1999 XM ₁₆₇	2004 01 31.27086	06 42 15.37	+31 36 24.8	19.5	704
1999 XP ₁₆₁	2004 01 30.29070	10 49 23.25	+20 30 41.7	18.7 R	1999 XG ₁₆₈	2004 01 30.33063	09 50 18.19	+15 31 00.6	19.3	704
1999 XP ₁₆₁	2004 01 30.30480	10 49 22.81	+20 30 48.1	699	1999 XG ₁₆₈	2004 01 30.35439	09 50 16.75	+15 31 07.9	20.0	704
1999 XP ₁₆₁	2004 01 30.31893	10 49 22.39	+20 30 53.2	699	1999 XG ₁₆₈	2004 01 30.37836	09 50 15.20	+15 31 14.2	19.6	704
1999 XP ₁₆₁	2004 01 30.33310	10 49 21.82	+20 30 59.8	699	1999 XG ₁₆₈	2004 01 30.39693	09 50 14.03	+15 31 19.5	19.2 V	691
1999 XP ₁₆₁	2004 01 30.33994	10 49 21.65	+20 31 03.8	18.6	1999 XG ₁₆₈	2004 01 30.42551	09 50 12.22	+15 31 27.6	19.6 V	691
1999 XP ₁₆₁	2004 01 30.35232	10 49 21.24	+20 31 06.9	18.9	1999 XG ₁₆₈	2004 01 30.45278	09 50 10.49	+15 31 35.4	19.9 V	691
1999 XP ₁₆₁	2004 01 30.36495	10 49 20.78	+20 31 13.8	18.7	1999 XG ₁₆₈	2004 01 31.21825	06 17 49.38	+28 51 12.7	18.0	704
1999 XP ₁₆₁	2004 01 30.37761	10 49 20.41	+20 31 19.4	18.7	1999 XG ₁₆₈	2004 01 31.23067	06 17 49.02	+28 51 10.0	18.2	704
1999 XP ₁₆₁	2004 01 30.38987	10 49 19.96	+20 31 25.0	18.8	1999 XG ₁₆₈	2004 01 31.24324	06 17 48.66	+28 51 07.1	18.3	704
1999 XO ₁₆₃	2004 01 24.17392	03 24 11.92	+17 10 13.5	20.3	1999 XC ₁₇₀	2004 01 28.34157	11 39 26.56	-03 44 09.9	19.0	704
1999 XO ₁₆₃	2004 01 24.18642	03 24 12.53	+17 10 17.3	20.5	1999 XC ₁₇₀	2004 01 28.35391	11 39 26.26	-03 44 11.7	19.7	704
1999 XO ₁₆₃	2004 01 24.19892	03 24 13.13	+17 10 20.1	20.1	1999 XC ₁₇₀	2004 01 28.36624	11 39 26.02	-03 44 11.6	19.8	704
1999 XB ₁₆₄	2004 01 24.34548	10 52 03.28	+05 52 14.0	19.6	1999 XC ₁₇₀	2004 01 28.39097	11 39 25.34	-03 44 14.0	19.3	704
1999 XB ₁₆₄	2004 01 24.35812	10 52 03.01	+05 52 16.8	19.7	1999 XH ₁₇₀	2004 01 23.39442	12 17 19.72	+05 37 26.3	18.6	704
1999 XB ₁₆₄	2004 01 24.37072	10 52 02.73	+05 52 19.3	19.9	1999 XH ₁₇₀	2004 01 23.40726	12 17 20.10	+05 37 26.3	18.8	704
1999 XB ₁₆₄	2004 01 24.38320	10 52 02.49	+05 52 21.9	20.4	1999 XH ₁₇₀	2004 01 23.41997	12 17 20.46	+05 37 24.6	18.9	704
1999 XB ₁₆₄	2004 01 24.39569	10 52 02.11	+05 52 24.2	19.9	1999 XH ₁₇₀	2004 01 23.43372	12 17 20.78	+05 37 24.5	18.9	704
1999 XR ₁₆₄	2004 01 23.41488	13 43 05.33	-00 02 54.0	19.9	1999 XH ₁₇₀	2004 01 23.44643	12 17 21.18	+05 37 23.5	18.7	704
1999 XR ₁₆₄	2004 01 23.42765	13 43 05.80	-00 02 55.0	19.9	1999 XH ₁₇₀	2004 01 29.40534	12 19 43.83	+05 34 46.2	20.5	704
1999 XR ₁₆₄	2004 01 23.45432	13 43 06.85	-00 02 54.7	20.1	1999 XH ₁₇₀	2004 01 29.41786	12 19 44.05	+05 34 46.7	19.5	704
1999 XU ₁₆₄	2004 01 23.47515	12 13 39.64	-08 02 42.1	18.6	1999 XH ₁₇₀	2004 01 29.42991	12 19 44.22	+05 34 47.5	19.8	704
1999 XU ₁₆₄	2004 01 23.48879	12 13 39.99	-08 02 50.7	19.0	1999 XH ₁₇₀	2004 01 29.44201	12 19 44.52	+05 34 47.4	19.3	704
1999 XU ₁₆₄	2004 01 23.50185	12 13 40.35	-08 02 59.8	18.9	1999 XD ₁₇₁	2004 01 28.09432	03 02 05.27	+22 40 56.9	19.4 V	703
1999 XU ₁₆₄	2004 01 23.51481	12 13 40.68	-08 03 07.9	18.9	1999 XD ₁₇₁	2004 01 28.10678	03 02 06.19	+22 40 59.4	19.7 V	703
1999 XU ₁₆₄	2004 01 23.52791	12 13 41.09	-08 03 16.3	19.0	1999 XD ₁₇₁	2004 01 28.11931	03 02 07.00	+22 41 01.6	19.4 V	703
1999 XU ₁₆₄	2004 01 28.39903	12 15 44.57	-08 54 39.6	18.5	1999 XD ₁₇₁	2004 01 28.13183	03 02 07.76	+22 41 04.3	18.8 V	703
1999 XU ₁₆₄	2004 01 28.41142	12 15 44.77	-08 54 46.8	18.6	1999 XL ₁₇₁	2004 01 23.33240	10 41 17.58	+13 27 41.3	19.5	704
1999 XU ₁₆₄	2004 01 28.42387	12 15 45.03	-08 54 54.6	19.0	1999 XL ₁₇₁	2004 01 23.35799	10 41 16.47	+13 27 50.9	20.0	704
1999 XU ₁₆₄	2004 01 28.43679	12 15 45.26	-08 55 02.1	18.9	1999 XL ₁₇₁	2004 01 23.37078	10 41 16.19	+13 27 54.8	20.3	704
1999 XU ₁₆₄	2004 01 28.44919	12 15 45.48	-08 55 11.0	18.7	1999 XL ₁₇₁	2004 01 23.38346	10 41 15.49	+13 27 57.4	20.1	704
1999 XU ₁₆₄	2004 01 29.44552	12 16 04.91	-09 05 15.5	18.3 R	1999 XZ ₁₇₁	2004 01 26.18932	08 18 53.53	+21 37 11.4	18.0 R	699
1999 XU ₁₆₄	2004 01 29.45555	12 16 05.07	-09 05 21.4	699	1999 XZ ₁₇₁	2004 01 26.20938	08 18 52.17	+21 37 11.4	699	
1999 XU ₁₆₄	2004 01 29.46546	12 16 05.21	-09 05 27.6	699	1999 XZ ₁₇₁	2004 01 26.22943	08 18 50.74	+21 37 13.1	699	
1999 XU ₁₆₄	2004 01 29.47546	12 16 05.36	-09 05 33.9	699	1999 XZ ₁₇₁	2004 01 26.24946	08 18 49.39	+21 37 13.7	699	
1999 XW ₁₆₄	2004 01 29.40992	13 13 39.37	+03 56 01.0	19.7	1999 XZ ₁₇₁	2004 01 27.28735	08 17 38.38	+21 37 40.3	18.9 V	691
1999 XW ₁₆₄	2004 01 29.42237	13 13 39.77	+03 56 02.4	19.7	1999 XZ ₁₇₁	2004 01 27.31609	08 17 36.37	+21 37 40.9	18.9 V	691
1999 XW ₁₆₄	2004 01 29.43446	13 13 40.11	+03 56 05.1	19.7	1999 XZ ₁₇₁	2004 01 27.34394	08 17 34.42	+21 37 41.6	18.9 V	691
1999 XX ₁₆₄	2004 01 27.20577	07 33 55.31	+26 52 22.7	17.4	1999 XZ ₁₇₁	2004 01 30.27622	08 14 16.91	+21 38 34.1	18.7	704
1999 XX ₁₆₄	2004 01 27.21825	07 33 54.43	+26 52 19.0	17.5	1999 XZ ₁₇₁	2004 01 30.28889	08 14 16.04	+21 38 34.5	19.2	704
1999 XX ₁₆₄	2004 01 27.23054	07 33 53.61	+26 52 15.3	17.7	1999 XZ ₁₇₁	2004 01 30.30163	08 14 15.21	+21 38 34.1	19.1	704
1999 XX ₁₆₄	2004 01 27.24301	07 33 52.74	+26 52 11.8	17.6	1999 XZ ₁₇₁	2004 01 30.31416	08 14 14.36	+21 38 34.8	18.6	704
1999 XX ₁₆₄	2004 01 27.25908	07 33 51.67	+26 52 04.9	18.4	1999 XZ ₁₇₁	2004 01 30.32655	08 14 13.49	+21 38 34.6	19.0	704
1999 XX ₁₆₄	2004 01 31.17880	07 29 46.60	+26 31 06.2	17.6 V	1999 XB ₁₇₂	2004 01 31.34261	09 37 22.89	+25 49 03.3	18.9	704
1999 XX ₁₆₄	2004 01 31.20894	07 29 44.72	+26 30 56.3	17.6 V	1999 XB ₁₇₂	2004 01 31.35573	09 37 22.04	+25 49 07.8	19.1	704
1999 XX ₁₆₄	2004 01 31.23644	07 29 43.07	+26 30 48.5	17.3 V	1999 XB ₁₇₂	2004 01 31.36833	09 37 21.32	+25 49 13.3	20.0	704
1999 XX ₁₆₄	2004 01 31.27574	07 29 40.50	+26 30 33.5	17.3	1999 XB ₁₇₂	2004 01 31.38214	09 37 20.39	+25 49 17.7	19.1	704
1999 XX ₁₆₄	2004 01 31.28947	07 29 39.64	+26 30 28.9	17.5	1999 XB ₁₇₂	2004 01 31.39472	09 37 19.57	+25 49 22.0	19.4	704
1999 XX ₁₆₄	2004 01 31.30191	07 29 38.86	+26 30 24.6	17.5	1999 XB ₁₇₃	2004 01 30.50631	12 04 36.34	+06 31 17.5	19.9 V	691
1999 XX ₁₆₄	2004 01 31.31652	07 29 37.96	+26 30 19.8	17.8	1999 XB ₁₇₃	2004 01 30.52956	12 04 35.93	+06 31 23.4	19.5 V	691
1999 XX ₁₆₄	2004 01 31.32948	07 29 37.14	+26 30 15.1	17.4	1999 XB ₁₇₃	2004 01 30.55150	12 04 35.56	+06 31 27.8	19.9 V	691
1999 XQ ₁₆₅	2004 01 29.34200	12 05 22.64	+12 22 58.0	18.6	1999 XC ₁₇₃	2004 01 29.34124	12 02 37.46	+09 51 12.8	18.5	704
1999 XQ ₁₆₅	2004 01 29.35433	12 05 22.71	+12 23 03.1	18.9	1999 XC ₁₇₃	2004 01 29.36578	12 02 37.35	+09 51 19.8	19.0	704
1999 XQ ₁₆₅	2004 01 29.36664	12 05 22.76	+12 23 08.1	18.9	1999 XC ₁₇₃	2004 01 29.39061	12 02 37.24	+09 51 25.8	18.4	704
1999 XQ ₁₆₅	2004 01 29.37907	12 05 22.78	+12 23 12.1	18.9	1999 XE ₁₇₃	2004 01 30.34347	11 38 45.12	+20 16 25.5	19.0	704
1999 XC ₁₆₆	2004 01 22.25486	08 39 37.24	+41 48 39.7	17.3	1999 XE ₁₇₃	2004 01 30.34432	11 38 45.13	+20 16 25.8	18.2	704
1999 XC ₁₆₆	2004 01 22.35203	08 39 29.17	+41 48 55.5	17.4	1999 XE ₁₇₃	2004 01 30.35579	11 38 44.86	+20 16 31.4	19.1	704
1999 XC ₁₆₆	2004 01 22.41566	08 39 23.85	+41 49 04.9	17.3	1999 XE ₁₇₃	2004 01 30.35664	11 38 44.88	+20 16 32.3	18.4	704
1999 XC ₁₆₆	2004 01 28.19704	08 31 37.69	+41 57 52.1	17.5 V	1999 XE ₁₇₃	2004 01 30.36835	11 38 44.70	+20 16 37.6	19.0	704
1999 XC ₁₆₆	2004 01 28.20317	08 31 37.16	+41 57 52.2	17.8 V	1999 XE ₁₇₃	2004 01 30.36922	11 38 44.65	+20 16 38.4	18.7	704
1999 XC ₁₆₆	2004 01 28.20934	08 31 36.68	+41 57 52.8	17.5 V	1999 XE ₁₇₃	2004 01 30.38101	11 38 44.43	+20 16 44.0	18.9	704
1999 XC ₁₆₆	2004 01 28.21549	08 31 36.16	+41 57 53.0	17.4 V	1999 XE					

1999 XZ ₁₇₅	2004 01 30.16592	04 05 50.54	+24 26 14.0	19.5	704	1999 XD ₁₈₄	2004 01 31.31582	09 24 50.28	+33 27 52.9	18.1	704
1999 XZ ₁₇₅	2004 01 30.17825	04 05 50.99	+24 26 19.7	19.7	704	1999 XD ₁₈₄	2004 01 31.32813	09 24 49.47	+33 27 55.0	17.8	704
1999 XZ ₁₇₅	2004 01 30.19075	04 05 51.54	+24 26 25.3	19.4	704	1999 XD ₁₈₄	2004 01 31.34041	09 24 48.44	+33 27 58.0	19.3	704
1999 XZ ₁₇₅	2004 01 30.20305	04 05 51.91	+24 26 30.9	19.4	704	1999 XF ₁₈₄	2004 01 31.22170	07 07 17.71	+28 18 28.3	18.6	704
1999 XC ₁₇₆	2004 01 27.43249	12 36 45.05	+08 15 51.7	19.7 V	703	1999 XF ₁₈₄	2004 01 31.23418	07 07 17.10	+28 18 27.0	18.8	704
1999 XC ₁₇₆	2004 01 27.45119	12 36 45.54	+08 15 51.8	18.8 V	703	1999 XF ₁₈₄	2004 01 31.24669	07 07 16.38	+28 18 24.5	19.1	704
1999 XC ₁₇₆	2004 01 27.46988	12 36 45.87	+08 15 55.1	19.4 V	703	1999 XF ₁₈₄	2004 01 31.25927	07 07 15.82	+28 18 22.0	19.5	704
1999 XC ₁₇₆	2004 01 27.48865	12 36 46.30	+08 15 54.4	18.6 V	703	1999 XQ ₁₈₄	2004 01 31.27186	07 07 15.16	+28 18 20.7	19.3	704
1999 XC ₁₇₇	2004 01 27.18764	08 05 27.53	+33 53 16.0	17.6 V	703	1999 XQ ₁₈₄	2004 01 23.39460	12 16 36.60	+03 55 54.0	19.1	704
1999 XC ₁₇₇	2004 01 27.19903	08 05 26.74	+33 53 16.6	17.5 V	703	1999 XQ ₁₈₄	2004 01 23.40758	12 16 36.94	+03 55 51.4	19.7	704
1999 XC ₁₇₇	2004 01 27.21038	08 05 25.91	+33 53 17.7	18.1 V	703	1999 XQ ₁₈₄	2004 01 23.42015	12 16 37.30	+03 55 49.0	19.4	704
1999 XC ₁₇₇	2004 01 27.22184	08 05 25.04	+33 53 17.7	15.5 V	703	1999 XQ ₁₈₄	2004 01 23.43390	12 16 37.65	+03 55 46.8	19.6	704
1999 XC ₁₇₇	2004 01 31.28367	08 00 48.96	+33 51 41.5	18.0	704	1999 XQ ₁₈₄	2004 01 23.44661	12 16 38.00	+03 55 43.8	19.0	704
1999 XC ₁₇₇	2004 01 31.29650	08 00 48.02	+33 51 40.7	18.1	704	1999 XB ₁₈₅	2004 01 27.18764	08 03 32.70	+35 22 05.2	17.4 V	703
1999 XC ₁₇₇	2004 01 31.30944	08 00 47.14	+33 51 40.5	18.3	704	1999 XB ₁₈₅	2004 01 27.19903	08 03 31.93	+35 22 05.5	17.6 V	703
1999 XC ₁₇₇	2004 01 31.32181	08 00 46.30	+33 51 39.8	18.1	704	1999 XB ₁₈₅	2004 01 27.21038	08 03 31.13	+35 22 05.8	17.3 V	703
1999 XC ₁₇₇	2004 01 31.33410	08 00 45.51	+33 51 38.0	18.7	704	1999 XB ₁₈₅	2004 01 27.22184	08 03 30.32	+35 22 06.6	17.1 V	703
1999 XE ₁₇₇	2004 01 28.33618	10 54 22.70	+24 23 03.6	17.6 V	703	1999 XB ₁₈₅	2004 01 31.28388	07 59 12.14	+35 22 17.3	17.4	704
1999 XE ₁₇₇	2004 01 28.35564	10 54 21.93	+24 23 15.7	18.0 V	703	1999 XB ₁₈₅	2004 01 31.29671	07 59 11.28	+35 22 16.9	17.6	704
1999 XE ₁₇₇	2004 01 28.37062	10 54 21.42	+24 23 25.2	18.4 V	703	1999 XB ₁₈₅	2004 01 31.30966	07 59 10.49	+35 22 16.1	17.7	704
1999 XE ₁₇₇	2004 01 28.38560	10 54 20.84	+24 23 35.0	18.5 V	703	1999 XB ₁₈₅	2004 01 31.32203	07 59 09.65	+35 22 15.9	17.3	704
1999 XE ₁₇₇	2004 01 30.28652	10 53 15.91	+24 43 04.1	18.0 R	699	1999 XB ₁₈₅	2004 01 31.33432	07 59 08.77	+35 22 15.5	17.5	704
1999 XE ₁₇₇	2004 01 30.30063	10 53 15.38	+24 43 13.5		699	1999 XX ₁₈₆	2004 01 30.19720	08 41 27.03	+21 04 58.9	18.4 V	691
1999 XE ₁₇₇	2004 01 30.31480	10 53 14.82	+24 43 21.6		699	1999 XX ₁₈₆	2004 01 30.22700	08 41 24.94	+21 05 00.0	18.4 V	691
1999 XE ₁₇₇	2004 01 30.32890	10 53 14.30	+24 43 31.6		699	1999 XX ₁₈₆	2004 01 30.25527	08 41 22.95	+21 05 01.0	18.7 V	691
1999 XE ₁₇₇	2004 01 30.33962	10 53 13.86	+24 43 39.4	19.2	704	1999 XX ₁₈₆	2004 01 30.27834	08 41 21.28	+21 05 02.0	18.2	704
1999 XE ₁₇₇	2004 01 30.35200	10 53 13.42	+24 43 46.3	19.4	704	1999 XX ₁₈₆	2004 01 30.29110	08 41 20.37	+21 05 02.0	18.5	704
1999 XE ₁₇₇	2004 01 30.36463	10 53 12.94	+24 43 54.4	18.8	704	1999 XX ₁₈₆	2004 01 30.30375	08 41 19.49	+21 05 02.7	18.6	704
1999 XE ₁₇₇	2004 01 30.37729	10 53 12.43	+24 44 01.9	18.9	704	1999 XX ₁₈₆	2004 01 30.31628	08 41 18.62	+21 05 02.8	18.4	704
1999 XE ₁₇₇	2004 01 30.38955	10 53 11.95	+24 44 09.2	19.4	704	1999 XX ₁₈₆	2004 01 30.32867	08 41 17.73	+21 05 02.7	18.3	704
1999 XG ₁₇₇	2004 01 30.23487	09 03 11.98	+35 25 41.4	17.9 R	699	1999 XX ₁₈₆	2004 01 31.27449	08 40 13.27	+21 05 27.7	18.2	704
1999 XG ₁₇₇	2004 01 30.24835	09 03 11.08	+35 25 48.2		699	1999 XX ₁₈₆	2004 01 31.28823	08 40 12.26	+21 05 27.8	18.9	704
1999 XG ₁₇₇	2004 01 30.26170	09 03 10.19	+35 25 54.3		699	1999 XX ₁₈₆	2004 01 31.30066	08 40 11.43	+21 05 28.6	18.4	704
1999 XG ₁₇₇	2004 01 30.27516	09 03 09.29	+35 26 00.2		699	1999 XX ₁₈₆	2004 01 31.31528	08 40 10.42	+21 05 28.3	18.2	704
1999 XG ₁₇₇	2004 01 31.30116	09 02 03.24	+35 33 47.3	18.5	704	1999 XX ₁₈₆	2004 01 31.32823	08 40 09.53	+21 05 28.9	18.7	704
1999 XG ₁₇₇	2004 01 31.31411	09 02 02.40	+35 33 53.0	18.7	704	1999 XC ₁₈₇	2004 01 28.22976	09 27 36.35	+22 54 14.9	19.2 V	703
1999 XG ₁₇₇	2004 01 31.32646	09 02 01.54	+35 33 58.6	18.7	704	1999 XC ₁₈₇	2004 01 28.23891	09 27 35.74	+22 54 17.5	18.6 V	703
1999 XG ₁₇₇	2004 01 31.33875	09 02 00.79	+35 34 04.2	18.9	704	1999 XC ₁₈₇	2004 01 28.24815	09 27 35.15	+22 54 19.6	19.4 V	703
1999 XN ₁₇₇	2004 01 31.22192	06 59 41.97	+30 30 06.3	18.8	704	1999 XC ₁₈₇	2004 01 28.25732	09 27 34.51	+22 54 21.3	19.8 V	703
1999 XN ₁₇₇	2004 01 31.23440	06 59 41.35	+30 30 06.0	18.7	704	1999 XC ₁₈₇	2004 01 30.28146	09 25 23.54	+23 01 06.4	19.4	704
1999 XN ₁₇₇	2004 01 31.24691	06 59 40.71	+30 30 05.6	19.0	704	1999 XC ₁₈₇	2004 01 30.29410	09 25 22.60	+23 01 09.0	19.8	704
1999 XN ₁₇₇	2004 01 31.25951	06 59 40.07	+30 30 05.0	18.8	704	1999 XC ₁₈₇	2004 01 30.30686	09 25 21.75	+23 01 13.8	20.1	704
1999 XN ₁₇₇	2004 01 31.27208	06 59 39.43	+30 30 05.1	18.8	704	1999 XC ₁₈₇	2004 01 30.31927	09 25 20.92	+23 01 14.9	20.1	704
1999 XH ₁₇₈	2004 01 23.40230	13 43 54.54	-01 33 59.6	19.5	704	1999 XC ₁₈₇	2004 01 30.33168	09 25 20.07	+23 01 17.4	20.1	704
1999 XH ₁₇₈	2004 01 23.42783	13 43 55.89	-01 34 04.1	19.8	704	1999 XK ₁₈₉	2004 01 31.17880	07 26 58.48	+26 09 04.8	18.3 V	691
1999 XH ₁₇₈	2004 01 23.44151	13 43 56.65	-01 34 08.0	19.5	704	1999 XK ₁₈₉	2004 01 31.20894	07 26 56.70	+26 09 01.2	18.3 V	691
1999 XH ₁₇₈	2004 01 23.45450	13 43 57.47	-01 34 09.6	19.7	704	1999 XK ₁₈₉	2004 01 31.23644	07 26 55.08	+26 08 57.9	18.3 V	691
1999 XO ₁₇₈	2004 01 28.22861	09 42 14.38	+23 30 20.2	19.3 V	703	1999 XK ₁₈₉	2004 01 31.27551	07 26 52.82	+26 08 52.8	18.6	704
1999 XO ₁₇₈	2004 01 28.23776	09 42 13.78	+23 30 22.4	18.9 V	703	1999 XK ₁₈₉	2004 01 31.28925	07 26 52.00	+26 08 51.2	18.4	704
1999 XO ₁₇₈	2004 01 28.24697	09 42 13.17	+23 30 25.6	19.5 V	703	1999 XK ₁₈₉	2004 01 31.30168	07 26 51.18	+26 08 47.7	20.2	704
1999 XO ₁₇₈	2004 01 28.25619	09 42 12.62	+23 30 28.6	19.1 V	703	1999 XK ₁₈₉	2004 01 31.31630	07 26 50.32	+26 08 48.2	19.0	704
1999 XO ₁₇₈	2004 01 30.28327	09 40 07.47	+23 41 15.5	19.0	704	1999 XK ₁₈₉	2004 01 31.32925	07 26 49.62	+26 08 45.7	18.4	704
1999 XO ₁₇₈	2004 01 30.29580	09 40 06.69	+23 41 19.5	19.4	704	1999 XK ₁₈₉	2004 01 28.39534	12 21 32.86	-06 13 35.8	19.2	704
1999 XO ₁₇₈	2004 01 30.30856	09 40 05.87	+23 41 23.4	19.3	704	1999 XK ₁₈₉	2004 01 28.40763	12 21 32.98	-06 13 39.5	19.3	704
1999 XO ₁₇₈	2004 01 30.32097	09 40 05.05	+23 41 27.2	19.1	704	1999 XQ ₁₈₉	2004 01 28.41982	12 21 33.03	-06 13 44.7	19.5	704
1999 XO ₁₇₈	2004 01 30.33349	09 40 04.26	+23 41 31.4	19.0	704	1999 XQ ₁₈₉	2004 01 28.43202	12 21 33.23	-06 13 49.3	19.0	704
1999 XM ₁₇₉	2004 01 28.26715	10 44 54.74	+23 46 46.7	18.1 V	703	1999 XQ ₁₈₉	2004 01 28.44438	12 21 33.28	-06 13 54.0	18.9	704
1999 XM ₁₇₉	2004 01 28.27782	10 44 54.34	+23 46 52.4	18.1 V	703	1999 XU ₁₈₉	2004 01 29.33215	10 32 01.57	+02 37 00.8	19.0	704
1999 XM ₁₇₉	2004 01 28.28849	10 44 53.99	+23 46 57.8	18.2 V	703	1999 XU ₁₈₉	2004 01 29.34441	10 32 01.00	+02 37 01.0	19.3	704
1999 XM ₁₇₉	2004 01 28.29918	10 44 53.66	+23 47 04.0	18.8 V	703	1999 XU ₁₈₉	2004 01 29.35657	10 32 00.29	+02 37 00.3	19.2	704
1999 XM ₁₇₉	2004 01 30.28822	10 43 48.23	+24 04 00.7	17.6 R	699	1999 XU ₁₈₉	2004 01 29.36870	10 31 59.67	+02 36 59.6	19.7	704
1999 XM ₁₇₉	2004 01 30.30232	10 43 47.69	+24 04 08.1		699	1999 XQ ₁₉₁	2004 01 24.40789	12 58 49.93	-04 14 19.4	18.6	704
1999 XM ₁₇₉	2004 01 30.31645	10 43 47.18	+24 04 15.5		699	1999 XQ ₁₉₁	2004 01 24.43279	12 58 50.89	-04 14 29.8	19.1	704
1999 XM ₁₇₉	2004 01 30.33061	10 43 46.54	+24 04 23.2		699	1999 XQ ₁₉₁	2004 01 24.44518	12 58 51.22	-04 14 32.8	18.7	704
1999 XM ₁₇₉	2004 01 30.33941	10 43 46.27	+24 04 28.4	18.9	704	1999 XQ ₁₉₁	2004 01 24.45773	12 58 51.81	-04 14 38.1	19.0	704
1999 XM ₁₇₉	2004 01 30.35179	10 43 45.85	+24 04 34.4	19.0	704	1999 XQ ₁₉₁	2004 01 28.39917	13 01 07.74	-04 36 53.2	19.1	704
1999 XM ₁₇₉	2004 01 30.36442	10 43 45.33	+24 04 41.1	19.4	704	1999 XQ ₁₉₁	2004 01 28.41146	13 01 08.05	-04 36 57.0	19.0	704
1999 XM ₁₇₉	2004 01 30.37707	10 43 44.86	+24 04 47.6	18.8	704	1999 XQ ₁₉₁	2004 01 28.42365	13 01 08.41	-04 37 01.2	18.8	704
1999 XM ₁₇₉	2004 01 30.38934	10 43 44.41	+24 04								

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1999 XW ₁₉₃	2004 01 24.36623	10 01 06.84	+10 59 47.1	20.0	704	1999 XO ₂₀₆	2004 01 29.40810	12 52 08.31	+00 40 02.0	19.5	704
1999 XW ₁₉₃	2004 01 24.37871	10 01 06.23	+10 59 47.6	19.5	704	1999 XO ₂₀₆	2004 01 29.43271	12 52 08.90	+00 39 57.8	19.7	704
1999 XW ₁₉₃	2004 01 24.39120	10 01 05.59	+10 59 48.0	19.4	704	1999 XO ₂₀₆	2004 01 29.44488	12 52 09.11	+00 39 56.0	19.6	704
1999 XW ₁₉₃	2004 01 29.27867	09 56 49.03	+11 04 41.9	18.6	704	1999 XW ₂₀₆	2004 01 29.39678	13 05 52.85	+03 25 53.0	18.6	704
1999 XW ₁₉₃	2004 01 29.29134	09 56 48.28	+11 04 43.1	19.6	704	1999 XW ₂₀₆	2004 01 29.40902	13 05 53.34	+03 25 50.3	18.3	704
1999 XW ₁₉₃	2004 01 29.30387	09 56 47.49	+11 04 43.9	19.2	704	1999 XW ₂₀₆	2004 01 29.42154	13 05 53.88	+03 25 47.7	18.7	704
1999 XW ₁₉₃	2004 01 29.31635	09 56 46.80	+11 04 45.2	19.4	704	1999 XW ₂₀₆	2004 01 29.43363	13 05 54.37	+03 25 45.0	18.8	704
1999 XW ₁₉₃	2004 01 29.32881	09 56 46.05	+11 04 45.6	19.1	704	1999 XS ₂₀₇	2004 01 31.22641	06 56 09.71	+37 09 23.4	18.8	704
1999 XW ₁₉₃	2004 01 30.41442	09 55 44.59	+11 06 10.1	18.6 V	691	1999 XS ₂₀₇	2004 01 31.23860	06 56 09.08	+37 09 23.5	19.1	704
1999 XW ₁₉₃	2004 01 30.44197	09 55 42.99	+11 06 13.1	18.9 V	691	1999 XS ₂₀₇	2004 01 31.25083	06 56 08.51	+37 09 23.6	19.2	704
1999 XW ₁₉₃	2004 01 30.46849	09 55 41.41	+11 06 15.2	18.9 V	691	1999 XS ₂₀₇	2004 01 31.26301	06 56 07.88	+37 09 23.2	19.3	704
1999 XW ₁₉₃	2004 01 30.52123	09 55 38.57	+11 06 20.6	19.7	608	1999 XS ₂₀₇	2004 01 31.27756	06 56 07.11	+37 09 23.8	19.6	704
1999 XW ₁₉₃	2004 01 30.53169	09 55 37.93	+11 06 21.5	19.4	608	1999 XS ₂₀₈	2004 01 31.18152	04 15 31.18	+29 20 15.4	18.9	704
1999 XW ₁₉₃	2004 01 30.54288	09 55 37.30	+11 06 22.8	19.7	608	1999 XS ₂₀₈	2004 01 31.19400	04 15 32.08	+29 20 09.8	18.6	704
1999 XW ₁₉₃	2004 01 31.29421	09 54 54.39	+11 07 24.7	20.0 R	333	1999 XS ₂₀₈	2004 01 31.20681	04 15 32.91	+29 20 04.0	18.5	704
1999 XW ₁₉₃	2004 01 31.30824	09 54 53.45	+11 07 25.5	19.4 R	333	1999 XG ₂₁₀	2004 01 26.18179	07 33 26.61	+29 29 05.8	18.4 R	699
1999 XW ₁₉₃	2004 01 31.32275	09 54 52.61	+11 07 27.4	19.5 R	333	1999 XG ₂₁₀	2004 01 26.20188	07 33 25.28	+29 28 59.2		699
1999 XM ₁₉₄	2004 01 30.77754	05 05 59.52	+30 01 45.7	18.5 R	106	1999 XG ₂₁₀	2004 01 26.22189	07 33 23.86	+29 28 54.3		699
1999 XM ₁₉₄	2004 01 31.22509	05 06 02.82	+29 58 36.0	19.0	704	1999 XG ₂₁₀	2004 01 26.24193	07 33 22.47	+29 28 49.3		699
1999 XM ₁₉₄	2004 01 31.23757	05 06 02.88	+29 58 30.5	19.3	704	1999 XG ₂₁₀	2004 01 31.27540	07 28 09.15	+29 02 51.0	18.8	704
1999 XM ₁₉₄	2004 01 31.25021	05 06 03.00	+29 58 25.0	19.5	704	1999 XG ₂₁₀	2004 01 31.28914	07 28 08.49	+29 02 45.6	19.6	704
1999 XR ₁₉₄	2004 01 27.27195	08 03 50.49	+23 36 38.0	18.7	704	1999 XG ₂₁₀	2004 01 31.31618	07 28 06.80	+29 02 36.8	19.0	704
1999 XR ₁₉₄	2004 01 27.28427	08 03 49.62	+23 36 37.5	19.1	704	1999 XG ₂₁₀	2004 01 31.32914	07 28 06.05	+29 02 32.9	18.9	704
1999 XR ₁₉₄	2004 01 27.29739	08 03 48.67	+23 36 37.7	19.3	704	1999 XD ₂₁₂	2004 01 28.36225	08 22 50.26	+29 05 15.6	19.8 V	691
1999 XR ₁₉₄	2004 01 27.30977	08 03 47.86	+23 36 37.6	19.0	704	1999 XD ₂₁₂	2004 01 28.39058	08 22 48.12	+29 05 13.3	19.4 V	691
1999 XR ₁₉₄	2004 01 30.27547	08 00 33.22	+23 37 44.9	19.3	704	1999 XD ₂₁₂	2004 01 28.41925	08 22 45.94	+29 05 10.9	20.0 V	691
1999 XR ₁₉₄	2004 01 30.28814	08 00 32.30	+23 37 43.7	19.5	704	1999 XD ₂₁₂	2004 01 30.41016	08 20 20.81	+29 02 24.0	20.1 V	703
1999 XR ₁₉₄	2004 01 30.30087	08 00 31.48	+23 37 43.9	20.1	704	1999 XD ₂₁₂	2004 01 30.42343	08 20 19.66	+29 02 22.4	18.9 V	703
1999 XR ₁₉₄	2004 01 30.31342	08 00 30.61	+23 37 44.7	19.8	704	1999 XD ₂₁₂	2004 01 30.43674	08 20 18.73	+29 02 19.0	19.0 V	703
1999 XR ₁₉₄	2004 01 30.32581	08 00 29.83	+23 37 44.8	19.3	704	1999 XD ₂₁₂	2004 01 30.45012	08 20 17.68	+29 02 18.8	19.9 V	703
1999 XD ₁₉₅	2004 01 28.22976	09 22 13.31	+23 44 15.1	18.5 V	703	1999 XD ₂₁₂	2004 01 31.27968	08 19 18.73	+29 01 00.8	18.8	704
1999 XD ₁₉₅	2004 01 28.23891	09 22 12.69	+23 44 14.7	18.7 V	703	1999 XD ₂₁₂	2004 01 31.29304	08 19 17.81	+29 00 59.0	19.3	704
1999 XD ₁₉₅	2004 01 28.24815	09 22 12.06	+23 44 17.5	18.6 V	703	1999 XD ₂₁₂	2004 01 31.30545	08 19 16.97	+29 00 58.1	19.4	704
1999 XD ₁₉₅	2004 01 28.25732	09 22 11.49	+23 44 19.1	18.8 V	703	1999 XD ₂₁₂	2004 01 31.32013	08 19 15.82	+29 00 55.5	19.2	704
1999 XD ₁₉₅	2004 01 30.28135	09 19 59.38	+23 49 59.0	18.9	704	1999 XD ₂₁₂	2004 01 31.33302	08 19 15.05	+29 00 54.7	19.5	704
1999 XD ₁₉₅	2004 01 30.29399	09 19 58.51	+23 50 01.7	18.9	704	1999 XQ ₂₁₂	2004 01 31.29703	09 05 42.91	+26 11 59.7	18.8	704
1999 XD ₁₉₅	2004 01 30.30675	09 19 57.66	+23 50 03.6	19.0	704	1999 XQ ₂₁₂	2004 01 31.32421	09 05 41.10	+26 12 17.9	18.9	704
1999 XD ₁₉₅	2004 01 30.31917	09 19 56.83	+23 50 05.2	19.4	704	1999 XQ ₂₁₂	2004 01 31.33719	09 05 40.25	+26 12 25.1	19.5	704
1999 XD ₁₉₅	2004 01 30.33157	09 19 55.95	+23 50 07.3	19.1	704	1999 XQ ₂₁₃	2004 01 29.27274	08 44 19.44	+11 27 41.8	19.2	704
1999 XA ₁₉₆	2004 01 28.41182	13 07 59.99	-01 42 23.6	19.8	704	1999 XQ ₂₁₃	2004 01 29.31043	08 44 16.96	+11 27 53.0	19.2	704
1999 XA ₁₉₆	2004 01 28.42401	13 08 00.28	-01 42 24.8	19.8	704	1999 XQ ₂₁₃	2004 01 29.32289	08 44 16.22	+11 27 56.5	19.8	704
1999 XA ₁₉₆	2004 01 28.43638	13 08 00.68	-01 42 26.4	19.9	704	1999 XQ ₂₁₃	2004 01 30.26679	08 43 18.05	+11 32 40.7	18.8	704
1999 XA ₁₉₆	2004 01 28.44857	13 08 00.96	-01 42 28.3	20.0	704	1999 XQ ₂₁₃	2004 01 30.27942	08 43 17.36	+11 32 43.0	19.3	704
1999 XV ₁₉₆	2004 01 30.15437	04 08 06.58	+25 22 02.5	19.0	704	1999 XQ ₂₁₃	2004 01 30.29200	08 43 16.39	+11 32 49.5	19.4	704
1999 XV ₁₉₆	2004 01 30.16677	04 08 06.90	+25 22 04.7	19.2	704	1999 XQ ₂₁₃	2004 01 30.30469	08 43 15.64	+11 32 54.0	19.7	704
1999 XV ₁₉₆	2004 01 30.17910	04 08 07.11	+25 22 07.4	19.4	704	1999 XQ ₂₁₃	2004 01 30.31731	08 43 14.91	+11 32 56.2	19.7	704
1999 XZ ₁₉₇	2004 01 22.35871	10 53 47.60	+09 37 26.3	19.3	704	1999 XY ₂₁₃	2004 01 24.21342	05 42 43.05	+22 50 21.9	19.0	704
1999 XZ ₁₉₇	2004 01 22.37151	10 53 47.14	+09 37 26.7	19.1	704	1999 XY ₂₁₃	2004 01 24.22602	05 42 42.55	+22 50 26.1	19.4	704
1999 XZ ₁₉₇	2004 01 22.38443	10 53 46.73	+09 37 27.3	19.6	704	1999 XY ₂₁₃	2004 01 24.25111	05 42 41.59	+22 50 35.1	19.2	704
1999 XZ ₁₉₇	2004 01 22.39729	10 53 46.32	+09 37 28.1	19.6	704	1999 XY ₂₁₃	2004 01 24.26366	05 42 41.07	+22 50 39.0	18.9	704
1999 XZ ₁₉₇	2004 01 22.41021	10 53 45.89	+09 37 29.5	19.4	704	1999 XP ₂₁₅	2004 01 26.11898	04 19 24.58	+15 48 36.9	18.6 R	699
1999 XZ ₁₉₇	2004 01 29.33523	10 49 34.08	+09 47 03.6	18.8	704	1999 XP ₂₁₅	2004 01 26.13646	04 19 24.99	+15 48 34.6		699
1999 XZ ₁₉₇	2004 01 29.34745	10 49 33.54	+09 47 04.8	19.7	704	1999 XP ₂₁₅	2004 01 26.15401	04 19 25.54	+15 48 31.5		699
1999 XZ ₁₉₇	2004 01 29.37209	10 49 32.43	+09 47 08.6	19.3	704	1999 XP ₂₁₅	2004 01 26.17152	04 19 26.11	+15 48 30.4		699
1999 XB ₁₉₈	2004 01 31.15712	04 20 15.72	+27 50 51.9	18.7	704	1999 XM ₂₁₇	2004 01 28.36785	08 24 55.41	+26 51 52.7	20.6 V	691
1999 XB ₁₉₈	2004 01 31.16967	04 20 15.94	+27 50 54.0	18.5	704	1999 XM ₂₁₇	2004 01 28.39606	08 24 53.59	+26 52 04.5	20.7 V	691
1999 XB ₁₉₈	2004 01 31.18219	04 20 16.19	+27 50 55.2	19.3	704	1999 XM ₂₁₇	2004 01 28.42467	08 24 51.72	+26 52 16.3	21.3 V	691
1999 XB ₁₉₈	2004 01 31.19467	04 20 16.34	+27 50 57.1	19.5	704	1999 XA ₂₁₈	2004 01 30.27934	08 52 22.38	+22 25 02.5	19.2	704
1999 XB ₁₉₈	2004 01 31.20747	04 20 16.70	+27 50 58.8	18.6	704	1999 XA ₂₁₈	2004 01 30.29196	08 52 21.59	+22 25 07.6	19.7	704
1999 XO ₁₉₈	2004 01 24.28027	08 28 41.99	+19 49 43.8	18.3	704	1999 XA ₂₁₈	2004 01 30.30462	08 52 20.81	+22 25 10.7	19.6	704
1999 XO ₁₉₈	2004 01 24.29366	08 28 40.99	+19 49 45.7	18.6	704	1999 XA ₂₁₈	2004 01 30.32952	08 52 19.14	+22 25 20.2	19.7	704
1999 XO ₁₉₈	2004 01 24.30630	08 28 40.15	+19 49 45.5	18.4	704	1999 XT ₂₁₈	2004 01 24.24509	07 00 33.04	+21 02 11.5	19.1	704
1999 XO ₁₉₈	2004 01 24.31938	08 28 39.17	+19 49 47.2	18.4	704	1999 XT ₂₁₈	2004 01 24.25764	07 00 32.42	+21 02 12.3	19.5	704
1999 XO ₁₉₈	2004 01 24.33197	08 28 38.31	+19 49 47.6	18.6	704	1999 XT ₂₁₈	2004 01 24.27013	07 00 31.79	+21 02 12.6	19.4	704
1999 XO ₁₉₈	2004 01 30.27632	08 21 55.82	+19 56 28.5	19.2	704	1999 XN ₂₂₀	2004 01 26.26912	09 00 14.04	+22 33 13.9	18.9 R	699
1999 XO ₁₉₈	2004 01 30.28900	08 21 54.89	+19 56 29.4	18.9	704	1999 XN ₂₂₀	2004 01 26.30004	09 00 11.84	+22 33 17.7		699
1999 XO ₁₉₈	2004 01 30.30174	08 21 54.06	+19 56 30.4	19.6	704	1999 XN ₂₂₀	2004 01 26.32003	09 00 10.39	+22 33 20.2		699
1999 XO ₁₉₈	2004 01 30.31426	08 21 53.24	+19 56 31.5	19.6	704	1999 XN ₂₂₀	2004 01 26.33999	09 00 08.97	+22 33 22.7		699
1999 XO ₁₉₈	2004 01 30.32665	08 21 52.28	+19 56 31.5								

1999 XX ₂₂₄	2004 01 24.34091	09 00 26.30	+12 41 24.8	19.4	704	1999 XE ₂₃₇	2004 01 23.33021	10 17 03.43	+15 49 49.5	19.9	704
1999 XX ₂₂₄	2004 01 24.35384	09 00 25.51	+12 41 26.9	19.6	704	1999 XE ₂₃₇	2004 01 23.35580	10 17 02.59	+15 49 55.5	19.8	704
1999 XX ₂₂₄	2004 01 24.36619	09 00 24.68	+12 41 28.1	19.6	704	1999 XE ₂₃₇	2004 01 23.36859	10 17 02.10	+15 49 59.6	20.0	704
1999 XV ₂₂₅	2004 01 27.47012	12 02 43.40	+05 17 44.2	20.1 V	691	1999 XE ₂₃₇	2004 01 23.38126	10 17 01.64	+15 50 02.9	19.1	704
1999 XV ₂₂₅	2004 01 27.49322	12 02 43.18	+05 17 48.9	20.3 V	691	1999 XE ₂₃₇	2004 01 30.35593	10 12 36.03	+16 21 58.3	19.3	704
1999 XV ₂₂₅	2004 01 27.51639	12 02 42.95	+05 17 53.5	20.3 V	691	1999 XE ₂₃₇	2004 01 30.36792	10 12 35.49	+16 22 01.4	19.2	704
1999 XV ₂₂₅	2004 01 30.50371	12 02 11.47	+05 28 28.4	20.0 V	691	1999 XE ₂₃₇	2004 01 30.37990	10 12 34.84	+16 22 06.0	19.5	704
1999 XV ₂₂₅	2004 01 30.50631	12 02 11.44	+05 28 29.0	20.0 V	691	1999 XF ₂₃₇	2004 01 23.39747	12 56 45.50	+01 16 37.4	19.5	704
1999 XV ₂₂₅	2004 01 30.52695	12 02 11.14	+05 28 33.5	20.1 V	691	1999 XF ₂₃₇	2004 01 23.41032	12 56 46.17	+01 16 35.2	19.6	704
1999 XV ₂₂₅	2004 01 30.52956	12 02 11.09	+05 28 34.1	20.1 V	691	1999 XF ₂₃₇	2004 01 23.42289	12 56 46.86	+01 16 32.1	19.5	704
1999 XV ₂₂₅	2004 01 30.54894	12 02 10.82	+05 28 38.6	20.1 V	691	1999 XF ₂₃₇	2004 01 23.43664	12 56 47.61	+01 16 29.8	19.4	704
1999 XV ₂₂₅	2004 01 30.55150	12 02 10.78	+05 28 39.2	20.2 V	691	1999 XF ₂₃₇	2004 01 23.44959	12 56 48.26	+01 16 27.2	19.3	704
1999 XC ₂₂₆	2004 01 30.21553	06 31 12.47	+24 26 52.9	19.3	704	1999 XF ₂₃₇	2004 01 29.39613	13 01 55.73	+00 59 18.8	19.0	704
1999 XC ₂₂₆	2004 01 30.22796	06 31 12.00	+24 26 53.7	19.3	704	1999 XF ₂₃₇	2004 01 29.40838	13 01 56.24	+00 59 17.7	19.7	704
1999 XC ₂₂₆	2004 01 30.24039	06 31 11.62	+24 26 53.0	19.6	704	1999 XF ₂₃₇	2004 01 29.42089	13 01 56.87	+00 59 15.7	19.4	704
1999 XC ₂₂₆	2004 01 30.25275	06 31 11.16	+24 26 54.0	19.6	704	1999 XF ₂₃₇	2004 01 29.43299	13 01 57.30	+00 59 15.4	19.6	704
1999 XF ₂₂₆	2004 01 29.38402	11 05 29.34	+03 24 35.5	19.5 R	699	1999 XF ₂₃₇	2004 01 29.44515	13 01 57.98	+00 59 12.3	19.6	704
1999 XF ₂₂₆	2004 01 29.39895	11 05 28.86	+03 24 36.1		699	1999 XN ₂₃₇	2004 01 28.17636	08 20 55.68	+22 42 14.7	18.3 V	691
1999 XF ₂₂₆	2004 01 29.41388	11 05 28.43	+03 24 37.6		699	1999 XN ₂₃₇	2004 01 28.20422	08 20 53.89	+22 42 22.2	18.4 V	691
1999 XF ₂₂₆	2004 01 29.42895	11 05 27.86	+03 24 39.0		699	1999 XN ₂₃₇	2004 01 28.23233	08 20 52.08	+22 42 29.6	18.4 V	691
1999 XG ₂₂₈	2004 01 23.39948	13 15 23.64	-00 43 16.7	19.4	704	1999 XN ₂₃₇	2004 01 30.27643	08 18 46.48	+22 51 03.1	18.1	704
1999 XG ₂₂₈	2004 01 23.41232	13 15 24.30	-00 43 18.3	19.5	704	1999 XN ₂₃₇	2004 01 30.28911	08 18 45.66	+22 51 06.1	18.5	704
1999 XG ₂₂₈	2004 01 23.42489	13 15 24.97	-00 43 19.8	19.8	704	1999 XN ₂₃₇	2004 01 30.30184	08 18 44.86	+22 51 09.1	18.5	704
1999 XG ₂₂₈	2004 01 23.45176	13 15 26.35	-00 43 23.1	19.3	704	1999 XN ₂₃₇	2004 01 30.31437	08 18 44.06	+22 51 12.2	18.2	704
1999 XG ₂₂₈	2004 01 29.39816	13 20 22.39	-00 52 50.6	19.3	704	1999 XN ₂₃₇	2004 01 30.32676	08 18 43.27	+22 51 15.1	18.3	704
1999 XG ₂₂₈	2004 01 29.41047	13 20 22.96	-00 52 52.0	19.3	704	1999 XF ₂₃₈	2004 01 28.10616	05 12 16.57	+20 11 55.5	20.3 V	691
1999 XG ₂₂₈	2004 01 29.42292	13 20 23.49	-00 52 52.4	19.2	704	1999 XF ₂₃₈	2004 01 28.13332	05 12 16.21	+20 11 53.3	20.2 V	691
1999 XG ₂₂₈	2004 01 29.43501	13 20 24.03	-00 52 53.5	19.6	704	1999 XF ₂₃₈	2004 01 28.16167	05 12 15.82	+20 11 51.0	20.2 V	691
1999 XU ₂₂₉	2004 01 23.37072	10 50 30.30	+10 57 47.4	18.8 R	699	1999 XF ₂₃₉	2004 01 29.38983	11 06 52.11	-00 15 29.8	19.4 R	699
1999 XU ₂₂₉	2004 01 23.38399	10 50 29.86	+10 57 47.2		699	1999 XF ₂₃₉	2004 01 29.40480	11 06 51.66	-00 15 32.0		699
1999 XU ₂₂₉	2004 01 23.39727	10 50 29.36	+10 57 49.2		699	1999 XF ₂₃₉	2004 01 29.41974	11 06 51.06	-00 15 31.8		699
1999 XU ₂₂₉	2004 01 23.41062	10 50 28.85	+10 57 49.1		699	1999 XF ₂₃₉	2004 01 29.43480	11 06 50.70	-00 15 33.2		699
1999 XU ₂₂₉	2004 01 29.33504	10 46 34.88	+11 05 22.7	18.9	704	1999 XF ₂₃₉	2004 01 30.35172	11 06 21.19	-00 15 59.3	19.3 R	699
1999 XU ₂₂₉	2004 01 29.34726	10 46 34.36	+11 05 24.1	19.0	704	1999 XF ₂₃₉	2004 01 30.36498	11 06 20.70	-00 15 58.3		699
1999 XU ₂₂₉	2004 01 29.35957	10 46 33.82	+11 05 25.0	19.6	704	1999 XF ₂₃₉	2004 01 30.37817	11 06 20.23	-00 15 59.2		699
1999 XU ₂₂₉	2004 01 29.37189	10 46 33.24	+11 05 29.5	19.5	704	1999 XF ₂₃₉	2004 01 30.39145	11 06 19.81	-00 15 59.7		699
1999 XU ₂₂₉	2004 01 29.38440	10 46 32.60	+11 05 28.3	19.1	704	1999 XJ ₂₃₉	2004 01 31.36845	09 44 10.30	+27 40 46.7	19.9	704
1999 XN ₂₃₀	2004 01 24.24509	06 58 13.57	+21 14 34.5	19.0	704	1999 XJ ₂₃₉	2004 01 31.38226	09 44 09.29	+27 40 50.7	19.8	704
1999 XN ₂₃₀	2004 01 24.25764	06 58 12.84	+21 14 33.9	19.7	704	1999 XJ ₂₃₉	2004 01 31.39483	09 44 08.46	+27 40 53.3	20.4	704
1999 XN ₂₃₀	2004 01 24.27013	06 58 12.01	+21 14 34.3	19.6	704	1999 XN ₂₄₀	1999 10 12.27604	03 12 06.39	+27 50 54.4	18.8	704
1999 XN ₂₃₀	2004 01 30.22986	06 52 51.03	+21 13 36.7	19.3	704	1999 XN ₂₄₀	1999 10 12.28999	03 12 05.99	+27 50 54.0	19.1	704
1999 XN ₂₃₀	2004 01 30.24221	06 52 50.50	+21 13 36.6	19.2	704	1999 XN ₂₄₀	1999 10 12.30473	03 12 05.45	+27 50 53.5	19.7	704
1999 XN ₂₃₀	2004 01 30.25466	06 52 49.75	+21 13 35.7	19.2	704	1999 XN ₂₄₀	1999 10 12.31918	03 12 05.03	+27 50 54.6	19.4	704
1999 XN ₂₃₀	2004 01 30.26710	06 52 49.22	+21 13 35.5	19.7	704	1999 XN ₂₄₀	1999 10 12.33384	03 12 04.60	+27 50 54.1	19.5	704
1999 XR ₂₃₀	2004 01 31.22786	07 10 22.23	+31 37 34.4	18.9	704	1999 XV ₂₄₁	2004 01 30.21732	06 51 08.77	+19 30 55.0	19.1	704
1999 XR ₂₃₀	2004 01 31.24012	07 10 21.52	+31 37 32.5	18.9	704	1999 XV ₂₄₁	2004 01 30.24210	06 51 07.72	+19 31 03.4	19.0	704
1999 XR ₂₃₀	2004 01 31.25227	07 10 20.97	+31 37 31.5	18.8	704	1999 XV ₂₄₁	2004 01 30.25456	06 51 07.28	+19 31 07.2	19.4	704
1999 XR ₂₃₀	2004 01 31.27905	07 10 19.56	+31 37 28.5	18.9	704	1999 XV ₂₄₁	2004 01 30.26699	06 51 06.75	+19 31 10.7	19.4	704
1999 XT ₂₃₀	2004 01 27.29538	08 04 54.98	+17 18 45.1	20.3 V	691	1999 XY ₂₄₁	2004 01 24.28244	08 47 27.02	+16 18 01.8	18.7	704
1999 XT ₂₃₀	2004 01 27.32424	08 04 53.17	+17 18 51.1	20.2 V	691	1999 XY ₂₄₁	2004 01 24.29546	08 47 26.17	+16 18 02.5	19.2	704
1999 XT ₂₃₀	2004 01 27.35223	08 04 51.41	+17 18 57.1	20.3 V	691	1999 XY ₂₄₁	2004 01 24.30816	08 47 25.23	+16 18 02.4	19.1	704
1999 XC ₂₃₁	2004 01 22.25486	08 45 52.61	+41 20 13.7	18.0	644	1999 XY ₂₄₁	2004 01 24.32118	08 47 24.38	+16 18 03.0	19.0	704
1999 XC ₂₃₁	2004 01 22.35203	08 45 45.52	+41 20 50.0	18.2	644	1999 XY ₂₄₁	2004 01 24.33377	08 47 23.50	+16 18 03.4	19.1	704
1999 XC ₂₃₁	2004 01 22.41566	08 45 40.90	+41 21 13.5	17.9	644	1999 XY ₂₄₁	2004 01 27.27398	08 44 05.52	+16 19 33.4	17.5	704
1999 XC ₂₃₁	2004 01 28.19704	08 38 41.80	+41 52 24.7	18.6 V	703	1999 XY ₂₄₁	2004 01 27.28661	08 44 04.61	+16 19 33.3	18.0	704
1999 XC ₂₃₁	2004 01 28.20317	08 38 41.32	+41 52 26.1	18.1 V	703	1999 XY ₂₄₁	2004 01 27.29911	08 44 03.74	+16 19 33.8	18.0	704
1999 XC ₂₃₁	2004 01 28.20934	08 38 40.87	+41 52 28.9	18.1 V	703	1999 XY ₂₄₁	2004 01 27.31226	08 44 02.81	+16 19 34.4	18.0	704
1999 XC ₂₃₁	2004 01 28.21549	08 38 40.37	+41 52 29.9	18.1 V	703	1999 XY ₂₄₁	2004 01 27.32490	08 44 01.92	+16 19 34.5	17.4	704
1999 XC ₂₃₁	2004 01 31.19975	08 35 00.06	+42 05 04.9	18.4 R	699	1999 XY ₂₄₁	2004 01 28.26653	08 42 58.29	+16 20 05.1	17.4	704
1999 XC ₂₃₁	2004 01 31.20989	08 34 59.26	+42 05 07.9		699	1999 XY ₂₄₁	2004 01 28.27902	08 42 57.41	+16 20 05.6	17.7	704
1999 XC ₂₃₁	2004 01 31.22003	08 34 58.54	+42 05 10.0		699	1999 XY ₂₄₁	2004 01 28.29161	08 42 56.52	+16 20 05.8	17.7	704
1999 XC ₂₃₁	2004 01 31.23017	08 34 57.72	+42 05 12.4		699	1999 XY ₂₄₁	2004 01 28.30546	08 42 55.54	+16 20 06.3	17.8	704
1999 XY ₂₃₂	2004 01 29.45883	15 19 38.75	+00 15 21.3	18.3	704	1999 XY ₂₄₁	2004 01 28.31793	08 42 54.67	+16 20 06.3	17.8	704
1999 XY ₂₃₂	2004 01 29.47087	15 19 39.87	+00 15 14.9	19.0	704	1999 XY ₂₄₁	2004 01 30.21588	08 40 46.36	+16 21 07.5	18.1 V	691
1999 XY ₂₃₂	2004 01 29.48288	15 19 40.96	+00 15 08.1	18.8	704	1999 XY ₂₄₁	2004 01 30.24424	08 40 44.37	+16 21 08.6	18.0 V	691
1999 XY ₂₃₂	2004 01 29.49521	15 19 42.12	+00 15 01.8	18.7	704	1999 XY ₂₄₁	2004 01 30.27173	08 40 42.45	+16 21 09.6	18.1 V	691
1999 XY ₂₃₂	2004 01 29.50732	15 19 43.40	+00 14 56.0	18.9	704	1999 XY ₂₄₁	2004 01 30.27316	08 40 42.37	+16 21 09.2	17.8	704
1999 XJ ₂₃₃	2004 01 24.27112	08 47 04.20	+21 21 49.7	19.2	704	1999 XY ₂₄₁	2004 01 30.28572	08 40 41.47	+16 21 09.8	17.9	704
1999 XJ ₂₃₃	2004 01 24.28416	08 47 03.45	+21 21 55.9	19.4	704	1999 XY ₂₄₁	200				

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1999 XZ ₂₄₈	2004 01 28.28572	08 44 28.32	-01 32 20.7	18.8	704	1999 YC ₇	2004 01 27.51129	13 29 28.81	-25 48 45.3	19.3	704
1999 XZ ₂₄₈	2004 01 28.29832	08 44 27.56	-01 32 18.0	18.9	704	1999 YC ₇	2004 01 27.52379	13 29 29.93	-25 49 07.0	19.5	704
1999 XZ ₂₄₈	2004 01 28.31216	08 44 26.72	-01 32 14.9	19.6	704	1999 YX ₇	2004 01 27.29269	08 15 11.72	+18 50 21.7	21.1 V	691
1999 XZ ₂₄₈	2004 01 28.32464	08 44 25.93	-01 32 13.0	19.1	704	1999 YX ₇	2004 01 27.32164	08 15 09.83	+18 50 27.6	21.5 V	691
1999 XX ₂₄₉	2004 01 29.32995	10 08 33.55	+03 34 37.7	19.6	704	1999 YX ₇	2004 01 27.34945	08 15 07.96	+18 50 33.4	21.0 V	691
1999 XX ₂₄₉	2004 01 29.34220	10 08 32.85	+03 34 40.7	19.9	704	1999 YO ₈	2004 01 28.45462	14 07 15.29	-04 33 21.4	19.5	704
1999 XX ₂₄₉	2004 01 29.35434	10 08 32.29	+03 34 44.2	19.8	704	1999 YO ₈	2004 01 28.46696	14 07 16.13	-04 33 23.5	20.1	704
1999 XX ₂₄₉	2004 01 29.36649	10 08 31.73	+03 34 46.8	20.0	704	1999 YO ₈	2004 01 28.47921	14 07 16.82	-04 33 25.9	19.9	704
1999 XU ₂₅₀	2004 01 24.20782	07 24 36.42	+25 40 05.5	19.1	704	1999 YO ₈	2004 01 28.49147	14 07 17.73	-04 33 27.3	20.1	704
1999 XU ₂₅₀	2004 01 24.22046	07 24 35.65	+25 40 09.1	19.3	704	1999 YG ₉	2004 01 24.33955	09 47 02.56	+12 42 50.7	18.3	704
1999 XU ₂₅₀	2004 01 24.23304	07 24 34.83	+25 40 10.9	19.6	704	1999 YG ₉	2004 01 24.35219	09 47 01.89	+12 42 52.6	18.7	704
1999 XU ₂₅₀	2004 01 24.24564	07 24 34.05	+25 40 14.1	19.2	704	1999 YG ₉	2004 01 24.36479	09 47 01.28	+12 42 54.5	18.7	704
1999 XU ₂₅₀	2004 01 24.25819	07 24 33.22	+25 40 16.0	19.1	704	1999 YG ₉	2004 01 24.37727	09 47 00.59	+12 42 55.9	20.0	704
1999 XC ₂₅₁	2004 01 24.33765	09 25 38.87	+15 33 14.4	19.5	704	1999 YG ₉	2004 01 24.38976	09 46 59.97	+12 42 58.5	18.8	704
1999 XC ₂₅₁	2004 01 24.36295	09 25 37.37	+15 33 20.1	19.7	704	1999 YG ₉	2004 01 26.36369	09 45 19.81	+12 48 25.1	18.5 R	699
1999 XC ₂₅₁	2004 01 24.37548	09 25 36.74	+15 33 22.9	19.8	704	1999 YG ₉	2004 01 26.38290	09 45 18.74	+12 48 28.3		699
1999 XC ₂₅₁	2004 01 24.38796	09 25 35.91	+15 33 24.5	20.1	704	1999 YG ₉	2004 01 26.40207	09 45 17.71	+12 48 31.8		699
1999 XC ₂₅₁	2004 01 26.27499	09 23 49.73	+15 40 21.4	19.7 R	699	1999 YG ₉	2004 01 26.43023	09 45 16.14	+12 48 35.3		699
1999 XC ₂₅₁	2004 01 26.30586	09 23 48.07	+15 40 27.3		699	1999 YG ₉	2004 01 29.27838	09 42 43.97	+12 57 01.6	18.8	704
1999 XC ₂₅₁	2004 01 26.32591	09 23 46.76	+15 40 32.3		699	1999 YG ₉	2004 01 29.29105	09 42 43.25	+12 57 04.1	19.1	704
1999 XC ₂₅₁	2004 01 26.34590	09 23 45.50	+15 40 38.1		699	1999 YG ₉	2004 01 29.30357	09 42 42.54	+12 57 06.8	19.3	704
1999 XC ₂₅₁	2004 01 28.32996	09 21 50.22	+15 48 05.3	19.7	704	1999 YG ₉	2004 01 29.31606	09 42 41.79	+12 57 08.4	19.2	704
1999 XC ₂₅₁	2004 01 28.34234	09 21 49.39	+15 48 06.6	19.8	704	1999 YG ₉	2004 01 29.32852	09 42 41.07	+12 57 10.8	19.2	704
1999 XC ₂₅₁	2004 01 28.35467	09 21 48.72	+15 48 10.7	19.3	704	1999 YO ₁₀	2004 01 26.36288	09 44 39.51	+15 48 44.9	18.7 R	699
1999 XC ₂₅₁	2004 01 28.36700	09 21 47.95	+15 48 13.3	19.2	704	1999 YO ₁₀	2004 01 26.38209	09 44 38.55	+15 48 52.4		699
1999 XN ₂₅₁	2004 01 29.33041	10 13 53.55	+00 50 58.0	19.1	704	1999 YO ₁₀	2004 01 26.40126	09 44 37.60	+15 49 01.1		699
1999 XN ₂₅₁	2004 01 29.34266	10 13 52.96	+00 50 59.4	19.3	704	1999 YO ₁₀	2004 01 26.42941	09 44 36.12	+15 49 12.1		699
1999 XN ₂₅₁	2004 01 29.35480	10 13 52.43	+00 50 59.6	19.2	704	1999 YO ₁₀	2004 01 30.27786	09 41 19.46	+16 15 56.7	18.6	704
1999 XN ₂₅₁	2004 01 29.36695	10 13 51.89	+00 51 02.3	19.5	704	1999 YO ₁₀	2004 01 30.29044	09 41 18.73	+16 16 01.6	18.9	704
1999 XM ₂₅₂	2004 01 28.11410	05 30 42.34	+18 37 20.3	21.7 V	691	1999 YO ₁₀	2004 01 30.30316	09 41 18.02	+16 16 08.2	19.2	704
1999 XM ₂₅₂	2004 01 28.14191	05 30 41.61	+18 37 21.1	21.6 V	691	1999 YO ₁₀	2004 01 30.31578	09 41 17.36	+16 16 13.0	19.1	704
1999 XM ₂₅₂	2004 01 28.16985	05 30 40.89	+18 37 21.9	22.4 V	691	1999 YO ₁₀	2004 01 30.32862	09 41 16.61	+16 16 19.0	19.1	704
1999 XC ₂₅₆	2004 01 29.21362	07 39 25.02	+11 34 32.8	18.2	704	1999 YO ₁₀	2004 01 31.02567	09 40 38.90	+16 21 15.3	18.6 R	599
1999 XC ₂₅₆	2004 01 29.22592	07 39 24.26	+11 34 36.4	18.8	704	1999 YO ₁₀	2004 01 31.03613	09 40 38.30	+16 21 19.6	18.3 R	599
1999 XC ₂₅₆	2004 01 29.23884	07 39 23.61	+11 34 39.3	18.2	704	1999 YO ₁₀	2004 01 31.04657	09 40 37.71	+16 21 24.3	18.1 R	599
1999 XC ₂₅₆	2004 01 29.25133	07 39 22.88	+11 34 43.6	18.3	704	1999 YO ₁₀	2004 01 31.90796	09 39 50.85	+16 27 33.7	18.8 R	599
1999 XC ₂₅₆	2004 01 29.26421	07 39 22.19	+11 34 47.3	18.4	704	1999 YO ₁₀	2004 01 31.91729	09 39 50.31	+16 27 37.4	18.5 R	599
1999 XM ₂₅₆	1999 10 13.33900	04 37 50.65	+26 41 26.0	19.6	704	1999 YO ₁₀	2004 01 31.92657	09 39 49.80	+16 27 41.4	18.4 R	599
1999 XM ₂₅₆	1999 10 13.35466	04 37 50.73	+26 41 32.7	19.6	704	1999 YO ₁₀	2004 01 31.93569	09 39 49.25	+16 27 45.2	18.5 R	599
1999 XM ₂₅₆	1999 10 13.37120	04 37 50.80	+26 41 39.1	19.3	704	1999 YJ ₁₄	2004 01 24.27619	07 42 22.41	+21 25 09.8	18.3	704
1999 XM ₂₅₆	1999 10 13.38811	04 37 50.81	+26 41 44.9	19.7	704	1999 YJ ₁₄	2004 01 24.28931	07 42 21.66	+21 25 12.3	18.5	704
1999 XM ₂₅₆	1999 10 13.40397	04 37 50.80	+26 41 50.0	20.1	704	1999 YJ ₁₄	2004 01 24.30225	07 42 20.88	+21 25 14.4	18.6	704
1999 XM ₂₅₆	1999 10 13.41786	04 37 50.92	+26 41 53.8	18.8	704	1999 YJ ₁₄	2004 01 24.31518	07 42 20.08	+21 25 16.7	18.7	704
1999 XM ₂₅₆	1999 10 13.43344	04 37 50.89	+26 41 59.2	19.1	704	1999 YJ ₁₄	2004 01 24.32801	07 42 19.34	+21 25 18.6	18.9	704
1999 XM ₂₅₆	1999 10 13.44901	04 37 50.97	+26 42 04.8	19.1	704	1999 YJ ₁₄	2004 01 26.20020	07 40 35.65	+21 30 44.2	18.4 R	699
1999 XM ₂₅₆	1999 10 13.46461	04 37 51.01	+26 42 09.9	19.0	704	1999 YJ ₁₄	2004 01 26.22024	07 40 34.47	+21 30 48.0		699
1999 XM ₂₅₆	1999 10 13.48020	04 37 51.07	+26 42 15.6	18.7	704	1999 YJ ₁₄	2004 01 26.24027	07 40 33.34	+21 30 51.1		699
1999 XV ₂₅₇	2004 01 30.27891	08 48 56.93	+23 41 39.0	19.4	704	1999 YJ ₁₄	2004 01 26.26032	07 40 32.18	+21 30 54.2		699
1999 XV ₂₅₇	2004 01 30.29154	08 48 56.20	+23 41 41.9	19.9	704	1999 YJ ₁₄	2004 01 30.22080	07 37 04.38	+21 41 39.4	18.9	704
1999 XV ₂₅₇	2004 01 30.30419	08 48 55.28	+23 41 46.9	20.2	704	1999 YJ ₁₄	2004 01 30.23328	07 37 03.63	+21 41 41.6	19.4	704
1999 XV ₂₅₇	2004 01 30.31671	08 48 54.49	+23 41 49.0	20.2	704	1999 YJ ₁₄	2004 01 30.24554	07 37 02.96	+21 41 42.1	19.5	704
1999 XV ₂₅₇	2004 01 30.32910	08 48 53.59	+23 41 51.1	20.0	704	1999 YJ ₁₄	2004 01 30.25799	07 37 02.32	+21 41 44.7	19.1	704
1999 XL ₂₅₉	2004 01 29.46953	14 41 35.85	+08 26 57.4	18.6	704	1999 YJ ₁₄	2004 01 30.27045	07 37 01.67	+21 41 45.8	19.2	704
1999 XL ₂₅₉	2004 01 29.48174	14 41 36.78	+08 26 53.9	18.5	704	1999 YQ ₁₄	2004 01 28.40049	13 11 54.29	-03 26 57.9	19.3	704
1999 XL ₂₅₉	2004 01 29.49400	14 41 37.69	+08 26 50.7	18.5	704	1999 YQ ₁₄	2004 01 28.41278	13 11 54.97	-03 27 01.1	19.6	704
1999 XL ₂₅₉	2004 01 30.44865	14 42 50.91	+08 22 31.6	18.3	704	1999 YQ ₁₄	2004 01 28.43734	13 11 56.28	-03 27 04.6	19.6	704
1999 XL ₂₅₉	2004 01 30.45847	14 42 51.70	+08 22 29.1	17.9	704	1999 YQ ₁₄	2004 01 28.44953	13 11 57.01	-03 27 06.5	20.2	704
1999 XL ₂₅₉	2004 01 30.46052	14 42 51.82	+08 22 28.1	18.8	704	1999 YW ₁₄	2004 01 30.29569	09 39 50.80	+22 47 54.1	19.9	704
1999 XL ₂₅₉	2004 01 30.47098	14 42 52.65	+08 22 25.9	18.3	704	1999 YW ₁₄	2004 01 30.30845	09 39 50.00	+22 47 57.9	19.7	704
1999 XL ₂₅₉	2004 01 30.47238	14 42 52.68	+08 22 25.5	18.5	704	1999 YW ₁₄	2004 01 30.32086	09 39 49.26	+22 47 59.7	19.5	704
1999 XL ₂₅₉	2004 01 30.48330	14 42 53.50	+08 22 22.7	19.2	704	1999 YW ₁₄	2004 01 30.33338	09 39 48.40	+22 48 03.9	20.0	704
1999 XL ₂₅₉	2004 01 30.49586	14 42 54.62	+08 22 19.0	18.8	704	1999 YE ₁₅	2004 01 24.27404	07 16 39.23	+22 59 36.5	17.9	704
1999 XL ₂₅₉	2004 01 30.49626	14 42 54.56	+08 22 18.2	18.6	704	1999 YE ₁₅	2004 01 24.28715	07 16 38.53	+22 59 39.7	18.2	704
1999 XL ₂₅₉	2004 01 30.50827	14 42 55.38	+08 22 16.0	18.3	704	1999 YE ₁₅	2004 01 24.30009	07 16 37.81	+22 59 42.3	18.2	704
1999 XL ₂₅₉	2004 01 31.47221	14 44 08.19	+08 18 00.3	17.9	704	1999 YE ₁₅	2004 01 24.31291	07 16 37.12	+22 59 45.1	18.3	704
1999 XL ₂₅₉	2004 01 31.48437	14 44 09.05	+08 17 56.6	18.1	704	1999 YE ₁₅	2004 01 24.32585	07 16 36.44	+22 59 48.3	18.4	704
1999 XL ₂₅₉	2004 01 31.49662	14 44 09.96	+08 17 53.6	18.4	704	1999 YE ₁₅	2004 01 30.21931	07 12 03.82	+23 20 52.3	18.6	704
1999 XL ₂₅₉	2004 01 31.50881	14 44 10.85	+08 17 51.1	18.4	704	1999 YE ₁₅	2004 01 30.23178	07 12 03.29	+23 20 54.5	18.8	704
1999 XL ₂₅₉	2004 01 31.52104	14 44 11.76	+08 17 47.5	18.2	704	1999 YE ₁₅	2004 01 30.24405	07 12 02.70	+23 20 55.0	18.9	704
1999 YE	2004										

1999 YR ₂₂	2004 01 26.32085	09 06 54.13	+23 22 58.9	699	2000 AV	2004 01 31.25246	07 19 16.15	+21 21 09.3	19.9 V	691
1999 YR ₂₂	2004 01 26.34083	09 06 52.74	+23 23 00.9	699	2000 AY	2004 01 30.23074	07 02 47.66	+22 40 11.5	19.9	704
1999 YR ₂₂	2004 01 27.27244	09 05 49.37	+23 24 41.7	18.7	2000 AY	2004 01 30.24308	07 02 47.09	+22 40 10.6	19.8	704
1999 YR ₂₂	2004 01 27.28476	09 05 48.51	+23 24 42.6	18.7	2000 AY	2004 01 30.25552	07 02 46.44	+22 40 09.8	19.7	704
1999 YR ₂₂	2004 01 27.29785	09 05 47.62	+23 24 44.9	18.5	2000 AG ₁	2004 01 30.22037	07 30 30.19	+23 25 23.7	18.5	704
1999 YR ₂₂	2004 01 27.31024	09 05 46.68	+23 24 45.8	18.3	2000 AG ₁	2004 01 30.23285	07 30 29.25	+23 25 18.5	18.8	704
1999 YR ₂₂	2004 01 27.32263	09 05 45.80	+23 24 47.0	18.5	2000 AG ₁	2004 01 30.24512	07 30 28.34	+23 25 13.7	18.6	704
1999 YR ₂₂	2004 01 30.27998	09 02 20.98	+23 29 32.6	18.9	2000 AG ₁	2004 01 30.25757	07 30 27.42	+23 25 08.0	18.6	704
1999 YR ₂₂	2004 01 30.29260	09 02 20.09	+23 29 33.5	19.0	2000 AG ₁	2004 01 30.27002	07 30 26.50	+23 25 03.2	18.5	704
1999 YR ₂₂	2004 01 30.30527	09 02 19.05	+23 29 34.6	19.3	2000 AG ₁	2004 01 31.19005	07 29 20.88	+23 18 36.7	18.6 V	691
1999 YR ₂₂	2004 01 30.31779	09 02 18.16	+23 29 35.2	18.8	2000 AG ₁	2004 01 31.21967	07 29 18.73	+23 18 24.5	18.7 V	691
1999 YR ₂₂	2004 01 30.33018	09 02 17.33	+23 29 36.4	18.4	2000 AG ₁	2004 01 31.24904	07 29 16.59	+23 18 12.1	18.6 V	691
1999 YO ₂₃	2004 01 26.19852	08 00 22.36	+16 43 42.1	18.7 R	2000 AO ₁	2004 01 31.14511	07 06 10.48	+41 15 50.0	17.6 R	699
1999 YO ₂₃	2004 01 26.21858	08 00 21.13	+16 43 46.8	699	2000 AO ₁	2004 01 31.15866	07 06 09.58	+41 15 59.6	699	699
1999 YO ₂₃	2004 01 26.23861	08 00 19.90	+16 43 52.5	699	2000 AO ₁	2004 01 31.17219	07 06 08.65	+41 16 06.8	699	699
1999 YO ₂₃	2004 01 26.25865	08 00 18.71	+16 43 57.7	699	2000 AO ₁	2004 01 31.18571	07 06 07.78	+41 16 15.6	699	699
1999 YO ₂₃	2004 01 30.26947	07 56 33.68	+16 59 37.6	18.9	2000 AR ₁	2004 01 23.47393	12 07 40.84	-08 41 07.4	19.1	704
1999 YO ₂₃	2004 01 30.29471	07 56 32.18	+16 59 44.3	19.4	2000 AR ₁	2004 01 23.48755	12 07 41.08	-08 41 12.8	19.0	704
1999 YO ₂₃	2004 01 30.30737	07 56 31.34	+16 59 46.7	19.5	2000 AR ₁	2004 01 23.50063	12 07 41.28	-08 41 17.2	19.0	704
1999 YO ₂₃	2004 01 30.32003	07 56 30.67	+16 59 50.2	19.6	2000 AR ₁	2004 01 23.51359	12 07 41.41	-08 41 22.7	19.3	704
1999 YG ₂₇	2004 01 24.34808	09 01 25.32	+15 37 48.9	19.8	2000 AR ₁	2004 01 23.52668	12 07 41.58	-08 41 27.8	19.1	704
1999 YG ₂₇	2004 01 24.36072	09 01 24.53	+15 37 53.7	19.7	2000 AR ₁	2004 01 28.39771	12 08 31.27	-09 11 39.1	18.8	704
1999 YG ₂₇	2004 01 24.37332	09 01 23.74	+15 37 57.3	19.5	2000 AR ₁	2004 01 28.41011	12 08 31.33	-09 11 43.7	19.2	704
1999 YG ₂₇	2004 01 24.38581	09 01 23.00	+15 38 02.0	19.7	2000 AR ₁	2004 01 28.42256	12 08 31.43	-09 11 47.9	19.1	704
1999 YG ₂₇	2004 01 26.27332	08 59 30.25	+15 48 56.9	19.4 R	2000 AR ₁	2004 01 28.43548	12 08 31.44	-09 11 53.1	18.8	704
1999 YG ₂₇	2004 01 26.30423	08 59 28.30	+15 49 10.2	699	2000 AR ₁	2004 01 28.44787	12 08 31.46	-09 11 57.8	18.9	704
1999 YG ₂₇	2004 01 26.32422	08 59 27.23	+15 49 16.3	699	2000 AD ₂	2004 01 24.33872	08 38 30.26	+13 28 52.9	19.1	704
1999 YG ₂₇	2004 01 26.34421	08 59 25.87	+15 49 23.5	699	2000 AD ₂	2004 01 24.35165	08 38 29.34	+13 28 52.8	19.3	704
1999 YG ₂₇	2004 01 28.28456	08 57 26.98	+16 00 51.6	20.3 V	2000 AD ₂	2004 01 24.36399	08 38 28.56	+13 28 54.2	19.2	704
1999 YG ₂₇	2004 01 28.31220	08 57 25.20	+16 01 01.5	20.6 V	2000 AD ₂	2004 01 30.27254	08 32 05.27	+13 36 04.6	18.9	704
1999 YG ₂₇	2004 01 28.34399	08 57 23.15	+16 01 12.9	20.5 V	2000 AD ₂	2004 01 30.28510	08 32 04.34	+13 36 05.2	19.2	704
1999 YG ₂₇	2004 01 30.27418	08 55 22.65	+16 12 47.2	19.1	2000 AD ₂	2004 01 30.29778	08 32 03.65	+13 36 06.7	19.2	704
1999 YG ₂₇	2004 01 30.28675	08 55 21.93	+16 12 52.1	19.3	2000 AD ₂	2004 01 30.31045	08 32 02.71	+13 36 08.2	19.5	704
1999 YG ₂₇	2004 01 30.29942	08 55 21.12	+16 12 56.1	19.8	2000 AD ₂	2004 01 30.32309	08 32 01.92	+13 36 08.6	19.6	704
1999 YG ₂₇	2004 01 30.31209	08 55 20.27	+16 13 00.3	19.2	2000 AL ₃	2004 01 23.40193	13 39 49.15	-01 12 03.5	18.9	704
1999 YG ₂₇	2004 01 30.32476	08 55 19.40	+16 13 05.4	19.5	2000 AL ₃	2004 01 23.41470	13 39 49.88	-01 12 05.1	19.2	704
1999 YG ₂₇	2004 01 31.30669	08 54 17.58	+16 19 00.4	19.3	2000 AL ₃	2004 01 23.42747	13 39 50.61	-01 12 08.2	19.5	704
1999 YG ₂₇	2004 01 31.31911	08 54 16.73	+16 19 04.7	19.4	2000 AL ₃	2004 01 23.44115	13 39 51.42	-01 12 10.1	19.9	704
1999 YG ₂₇	2004 01 31.33146	08 54 15.87	+16 19 09.4	19.1	2000 AL ₃	2004 01 23.45414	13 39 52.13	-01 12 11.7	20.3	704
1999 YU ₂₇	2004 01 30.20130	07 36 08.72	+43 29 33.6	18.0 V	2000 AL ₃	2004 01 28.40312	13 44 23.35	-01 26 13.7	18.7	704
1999 YU ₂₇	2004 01 30.21748	07 36 07.69	+43 29 30.3	18.2 V	2000 AL ₃	2004 01 28.41542	13 44 23.99	-01 26 14.9	19.1	704
1999 YU ₂₇	2004 01 30.23367	07 36 06.60	+43 29 26.9	17.8 V	2000 AL ₃	2004 01 28.42761	13 44 24.54	-01 26 16.3	19.3	704
1999 YU ₂₇	2004 01 30.25000	07 36 05.43	+43 29 22.0	18.2 V	2000 AR ₃	2004 01 24.37002	09 33 47.62	+09 43 15.2	18.7	704
1999 YU ₂₇	2004 01 31.14174	07 35 08.83	+43 25 25.9	17.8 R	2000 AR ₃	2004 01 24.38221	09 33 46.81	+09 43 12.8	19.1	704
1999 YU ₂₇	2004 01 31.15529	07 35 07.94	+43 25 22.6	699	2000 AR ₃	2004 01 24.39508	09 33 45.91	+09 43 11.2	18.9	704
1999 YU ₂₇	2004 01 31.16883	07 35 07.02	+43 25 18.4	699	2000 AR ₃	2004 01 24.40749	09 33 45.09	+09 43 09.9	19.3	704
1999 YU ₂₇	2004 01 31.18232	07 35 06.17	+43 25 16.0	699	2000 AR ₃	2004 01 29.27703	09 28 19.21	+09 33 51.0	18.7	704
1999 YW ₂₇	2004 01 29.36683	11 36 58.45	+15 55 34.6	20.1 V	2000 AR ₃	2004 01 29.28952	09 28 18.33	+09 33 49.7	19.6	704
1999 YW ₂₇	2004 01 29.37818	11 36 58.16	+15 55 39.4	18.5 V	2000 AR ₃	2004 01 29.30223	09 28 17.47	+09 33 49.1	19.5	704
1999 YW ₂₇	2004 01 29.38964	11 36 57.71	+15 55 42.6	19.3 V	2000 AR ₃	2004 01 29.31472	09 28 16.56	+09 33 47.2	19.4	704
1999 YW ₂₇	2004 01 29.40106	11 36 57.35	+15 55 46.0	18.7 V	2000 AR ₃	2004 01 29.32718	09 28 15.69	+09 33 46.4	19.3	704
1999 YX ₂₇	2004 01 30.13487	07 44 03.56	+46 14 53.7	17.6 V	2000 AW ₃	2004 01 28.33834	11 01 44.81	-06 53 49.7	19.6	704
1999 YX ₂₇	2004 01 30.14842	07 44 02.81	+46 14 51.1	18.1 V	2000 AW ₃	2004 01 28.35068	11 01 44.43	-06 53 54.7	19.9	704
1999 YX ₂₇	2004 01 30.16197	07 44 01.67	+46 14 49.4	17.9 V	2000 AW ₃	2004 01 28.36300	11 01 44.02	-06 53 57.8	19.7	704
1999 YX ₂₇	2004 01 30.17546	07 44 00.68	+46 14 45.6	18.3 V	2000 AW ₃	2004 01 28.37534	11 01 43.54	-06 54 01.6	20.1	704
1999 YX ₂₇	2004 01 31.13836	07 42 52.07	+46 10 35.3	17.8 R	2000 AW ₃	2004 01 28.38773	11 01 43.12	-06 54 05.9	20.0	704
1999 YX ₂₇	2004 01 31.15187	07 42 51.08	+46 10 32.2	699	2000 AT ₄	2004 01 24.37439	10 21 50.14	+03 42 57.9	19.4	704
1999 YX ₂₇	2004 01 31.16543	07 42 50.13	+46 10 28.8	699	2000 AT ₄	2004 01 24.38728	10 21 49.56	+03 42 57.9	19.6	704
1999 YX ₂₇	2004 01 31.17893	07 42 49.14	+46 10 25.1	699	2000 AT ₄	2004 01 24.39971	10 21 49.01	+03 42 56.8	19.7	704
2000 AJ	2004 01 23.40363	13 59 22.89	-01 41 44.6	18.4	2000 AT ₄	2004 01 24.41187	10 21 48.50	+03 42 56.3	19.7	704
2000 AJ	2004 01 23.41634	13 59 23.90	-01 41 45.8	18.7	2000 AT ₄	2004 01 29.33078	10 18 06.77	+03 43 44.4	19.0	704
2000 AJ	2004 01 23.42911	13 59 24.99	-01 41 47.7	18.9	2000 AT ₄	2004 01 29.34303	10 18 06.20	+03 43 44.2	19.7	704
2000 AJ	2004 01 23.44279	13 59 26.11	-01 41 49.4	19.1	2000 AT ₄	2004 01 29.35519	10 18 05.49	+03 43 45.3	19.7	704
2000 AJ	2004 01 23.45578	13 59 27.16	-01 41 50.8	19.1	2000 AT ₄	2004 01 29.36732	10 18 04.92	+03 43 46.2	19.4	704
2000 AJ	2004 01 23.50360	13 59 31.03	-01 41 57.7	19.3 R	2000 AA ₅	2004 01 28.09657	03 22 40.71	+24 32 59.3	19.1 V	703
2000 AJ	2004 01 23.51602	13 59 32.05	-01 41 58.7	699	2000 AA ₅	2004 01 28.10904	03 22 41.23	+24 32 57.1	18.0 V	703
2000 AJ	2004 01 23.52846	13 59 33.13	-01 42 01.4	699	2000 AA ₅	2004 01 28.12159	03 22 41.91	+24 32 57.0	19.7 V	703
2000 AJ	2004 01 23.54095	13 59 34.15	-01 42 02.4	699	2000 AA ₅	2004 01 28.13412	03 22 42.56	+24 32 55.4	19.1 V	703
2000 AJ	2004 01 24.44291	14 00 48.83	-01 43 52.9	19.3	2000 AM ₅	2004 01 30.22865	06 39 12.24	+25 30 31.3	19.3	704
2000 AJ	2004 01 24.45769	14 00 50.04	-01 43 55.0	19.2	2000 AM ₅	2004 01 30.24103	06 39 11.74	+25 30 32.5	19.2	704
2000 AJ	2004 01 24.47058	14 00 51.10	-01 43 56.1	19.2	2000 AM ₅	2004 01 30.25349	06 39 11.16	+25 30 34.6	19.5	704
2000 AJ	2004 01 24.49017	14 00 52.66	-01 43 58.5	19.0	2000 AM ₅	2004 01 30.26586	06 39 10.77	+25 30 35.9	19.7	704
2000 AJ	2004 01 28.45450	14 06 10.27	-01 50 27.8	18.7	2000 AM ₅	2004 01 31.09071	06 38 44.19	+25 32 32.8	19.6 V	691
2000 AJ	2004 01 28.46684	14 06 11.22	-01 50 28.5	19.0	2					

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2000 AH ₉	2004 01 29.47557	12 40 21.70	-07 14 44.1	19.0	704	2000 AY ₁₄	2004 01 24.24473	06 55 07.03	+23 33 05.0	18.0	704
2000 AH ₉	2004 01 29.48767	12 40 22.04	-07 14 49.3	18.9	704	2000 AY ₁₄	2004 01 24.25723	06 55 06.24	+23 33 05.4	18.5	704
2000 AH ₉	2004 01 29.48884	12 40 22.01	-07 14 49.6	18.8 R	699	2000 AY ₁₄	2004 01 24.26977	06 55 05.42	+23 33 05.6	18.3	704
2000 AH ₉	2004 01 29.50000	12 40 22.41	-07 14 54.3	18.8	704	2000 AY ₁₄	2004 01 30.21682	06 49 36.12	+23 34 12.1	18.8	704
2000 AH ₉	2004 01 29.50291	12 40 22.42	-07 14 56.5		699	2000 AY ₁₄	2004 01 30.22931	06 49 35.51	+23 34 11.7	18.7	704
2000 AH ₉	2004 01 29.51701	12 40 22.82	-07 15 02.2		699	2000 AY ₁₄	2004 01 30.24168	06 49 34.88	+23 34 12.4	19.2	704
2000 AH ₉	2004 01 29.53105	12 40 23.18	-07 15 08.1		699	2000 AY ₁₄	2004 01 30.26650	06 49 33.49	+23 34 12.3	18.9	704
2000 AA ₁₀	2004 01 31.15779	04 32 52.53	+28 07 13.4	18.2	704	2000 AU ₁₅	2004 01 29.36228	10 58 04.54	+17 31 05.8	17.9 V	703
2000 AA ₁₀	2004 01 31.17034	04 32 52.63	+28 07 10.3	18.9	704	2000 AU ₁₅	2004 01 29.37365	10 58 04.29	+17 31 11.1	18.0 V	703
2000 AA ₁₀	2004 01 31.18285	04 32 52.73	+28 07 07.4	19.1	704	2000 AU ₁₅	2004 01 29.38507	10 58 03.87	+17 31 16.1	18.0 V	703
2000 AA ₁₀	2004 01 31.19571	04 32 53.00	+28 07 04.2	18.7	704	2000 AU ₁₅	2004 01 29.39648	10 58 03.47	+17 31 21.9	17.9 V	703
2000 AA ₁₀	2004 01 31.20814	04 32 53.12	+28 07 01.7	19.2	704	2000 AU ₁₅	2004 01 30.29319	10 57 38.75	+17 38 29.0	18.2 R	699
2000 AF ₁₀	2004 01 26.12649	02 27 20.27	+17 32 27.5	19.3 R	699	2000 AU ₁₅	2004 01 30.30726	10 57 38.32	+17 38 36.0		699
2000 AF ₁₀	2004 01 26.14398	02 27 20.83	+17 32 30.9		699	2000 AU ₁₅	2004 01 30.32138	10 57 37.88	+17 38 43.7		699
2000 AF ₁₀	2004 01 26.16156	02 27 21.41	+17 32 35.0		699	2000 AU ₁₅	2004 01 30.33555	10 57 37.45	+17 38 49.4		699
2000 AF ₁₀	2004 01 26.17904	02 27 22.01	+17 32 40.0		699	2000 AU ₁₅	2004 01 30.33560	10 57 37.43	+17 38 50.5	18.2	704
2000 AV ₁₀	2004 01 24.34224	10 15 28.99	+10 26 29.8	19.4	704	2000 AU ₁₅	2004 01 30.34745	10 57 37.07	+17 38 56.3	18.4	704
2000 AV ₁₀	2004 01 24.36748	10 15 27.62	+10 26 32.2	19.8	704	2000 AU ₁₅	2004 01 30.35937	10 57 36.72	+17 39 01.9	18.5	704
2000 AV ₁₀	2004 01 24.39246	10 15 26.42	+10 26 35.9	19.7	704	2000 AU ₁₅	2004 01 30.37137	10 57 36.32	+17 39 07.6	18.3	704
2000 AD ₁₁	2004 01 26.35870	09 07 54.49	+12 17 07.9	19.3 R	699	2000 AU ₁₅	2004 01 30.38335	10 57 35.90	+17 39 14.0	18.6	704
2000 AD ₁₁	2004 01 26.37789	09 07 53.22	+12 17 09.8		699	2000 AK ₁₆	2004 01 31.28181	08 39 26.66	+26 17 24.4	18.9	704
2000 AD ₁₁	2004 01 26.39715	09 07 51.83	+12 17 11.8		699	2000 AK ₁₆	2004 01 31.29504	08 39 25.79	+26 17 27.0	19.3	704
2000 AD ₁₁	2004 01 26.42521	09 07 49.91	+12 17 15.5		699	2000 AK ₁₆	2004 01 31.30745	08 39 24.95	+26 17 32.5	19.3	704
2000 AD ₁₁	2004 01 29.28743	09 04 40.07	+12 24 03.2	19.0	704	2000 AK ₁₆	2004 01 31.32212	08 39 23.97	+26 17 38.0	19.2	704
2000 AD ₁₁	2004 01 29.30014	09 04 39.15	+12 24 04.8	19.4	704	2000 AK ₁₆	2004 01 31.33506	08 39 23.10	+26 17 41.4	18.9	704
2000 AD ₁₁	2004 01 29.31263	09 04 38.31	+12 24 06.7	19.1	704	2000 AQ ₁₆	2004 01 31.28303	08 58 23.76	+26 57 22.2	18.7	704
2000 AD ₁₁	2004 01 29.32508	09 04 37.48	+12 24 08.5	19.2	704	2000 AQ ₁₆	2004 01 31.29626	08 58 22.82	+26 57 28.4	18.8	704
2000 AD ₁₁	2004 01 30.27308	09 03 34.22	+12 26 28.2	18.9	704	2000 AQ ₁₆	2004 01 31.30867	08 58 21.99	+26 57 33.9	18.7	704
2000 AD ₁₁	2004 01 30.28581	09 03 33.36	+12 26 30.0	18.9	704	2000 AQ ₁₆	2004 01 31.32343	08 58 21.06	+26 57 38.8	18.6	704
2000 AD ₁₁	2004 01 30.29833	09 03 32.48	+12 26 31.8	19.3	704	2000 AH ₁₇	2004 01 24.36904	09 19 22.68	+10 44 08.8	18.5	704
2000 AD ₁₁	2004 01 30.31111	09 03 31.63	+12 26 34.0	19.5	704	2000 AH ₁₇	2004 01 24.38121	09 19 21.98	+10 44 08.9	18.9	704
2000 AD ₁₁	2004 01 30.32350	09 03 30.75	+12 26 36.2	19.0	704	2000 AH ₁₇	2004 01 24.39408	09 19 21.22	+10 44 10.4	19.1	704
2000 AV ₁₁	2004 01 24.39044	10 54 20.60	+04 32 49.4	19.5	704	2000 AH ₁₇	2004 01 24.40650	09 19 20.45	+10 44 10.5	18.9	704
2000 AV ₁₁	2004 01 24.41505	10 54 20.06	+04 32 48.2	20.0	704	2000 AH ₁₇	2004 01 24.41872	09 19 19.79	+10 44 11.0	18.6	704
2000 AV ₁₁	2004 01 24.42728	10 54 19.70	+04 32 48.6	19.8	704	2000 AH ₁₇	2004 01 29.27531	09 14 32.40	+10 49 24.0	18.6	704
2000 AV ₁₁	2004 01 29.33409	10 52 15.93	+04 32 09.3	18.4	704	2000 AH ₁₇	2004 01 29.28781	09 14 31.63	+10 49 25.2	18.7	704
2000 AV ₁₁	2004 01 29.34639	10 52 15.60	+04 32 08.8	19.1	704	2000 AH ₁₇	2004 01 29.30052	09 14 30.82	+10 49 25.8	18.7	704
2000 AV ₁₁	2004 01 29.35852	10 52 15.19	+04 32 10.2	19.3	704	2000 AH ₁₇	2004 01 29.31301	09 14 30.02	+10 49 27.4	18.7	704
2000 AV ₁₁	2004 01 29.37100	10 52 14.76	+04 32 09.2	18.7	704	2000 AH ₁₇	2004 01 29.32546	09 14 29.23	+10 49 27.8	19.0	704
2000 AV ₁₁	2004 01 29.38326	10 52 14.38	+04 32 10.5	19.6	704	2000 AN ₁₈	2004 01 29.36116	10 54 04.04	+19 25 55.8	18.9 V	703
2000 AJ ₁₂	2004 01 30.20747	08 46 36.02	+19 08 53.5	19.6 V	691	2000 AN ₁₈	2004 01 29.37251	10 54 03.59	+19 25 59.9	19.2 V	703
2000 AJ ₁₂	2004 01 30.23503	08 46 34.17	+19 08 59.5	19.7 V	691	2000 AN ₁₈	2004 01 29.38392	10 54 03.19	+19 26 06.8	19.1 V	703
2000 AJ ₁₂	2004 01 30.26327	08 46 32.22	+19 09 05.5	19.5 V	691	2000 AN ₁₈	2004 01 29.39535	10 54 02.73	+19 26 11.0	18.8 V	703
2000 AJ ₁₂	2004 01 30.27387	08 46 31.47	+19 09 07.3	19.1	704	2000 AN ₁₈	2004 01 30.29235	10 53 27.59	+19 33 01.6	18.8 R	699
2000 AJ ₁₂	2004 01 30.28644	08 46 30.62	+19 09 10.9	19.6	704	2000 AN ₁₈	2004 01 30.30644	10 53 26.91	+19 33 07.2		699
2000 AJ ₁₂	2004 01 30.29911	08 46 29.82	+19 09 13.3	19.9	704	2000 AN ₁₈	2004 01 30.32057	10 53 26.41	+19 33 13.8		699
2000 AJ ₁₂	2004 01 30.31178	08 46 28.87	+19 09 15.6	20.0	704	2000 AN ₁₈	2004 01 30.33473	10 53 25.79	+19 33 20.2		699
2000 AJ ₁₂	2004 01 30.32445	08 46 28.00	+19 09 19.2	19.9	704	2000 AN ₁₈	2004 01 30.34015	10 53 25.54	+19 33 23.4	18.5	704
2000 AS ₁₂	2004 01 23.30760	10 10 19.24	+14 30 26.5	18.6 R	699	2000 AN ₁₈	2004 01 30.35253	10 53 25.02	+19 33 29.3	18.9	704
2000 AS ₁₂	2004 01 23.32097	10 10 18.76	+14 30 29.4		699	2000 AN ₁₈	2004 01 30.36516	10 53 24.51	+19 33 35.6	19.5	704
2000 AS ₁₂	2004 01 23.33426	10 10 18.20	+14 30 33.1		699	2000 AN ₁₈	2004 01 30.37782	10 53 23.96	+19 33 40.5	18.8	704
2000 AS ₁₂	2004 01 23.34756	10 10 17.70	+14 30 36.2		699	2000 AN ₁₈	2004 01 30.39008	10 53 23.50	+19 33 46.5	19.0	704
2000 AS ₁₂	2004 01 30.33165	10 05 17.77	+15 00 55.2	19.1	704	2000 AT ₁₉	2004 01 24.37459	10 26 46.74	+05 55 12.8	18.6	704
2000 AS ₁₂	2004 01 30.34350	10 05 17.16	+15 00 58.8	19.4	704	2000 AT ₁₉	2004 01 24.38748	10 26 46.19	+05 55 12.9	18.9	704
2000 AS ₁₂	2004 01 30.35541	10 05 16.55	+15 01 02.0	19.6	704	2000 AT ₁₉	2004 01 24.39991	10 26 45.70	+05 55 13.8	19.0	704
2000 AS ₁₂	2004 01 30.36741	10 05 15.98	+15 01 04.9	18.9	704	2000 AT ₁₉	2004 01 29.33179	10 23 24.65	+05 59 02.7	18.7	704
2000 AS ₁₂	2004 01 30.37938	10 05 15.39	+15 01 08.9	19.1	704	2000 AT ₁₉	2004 01 29.34404	10 23 24.08	+05 59 03.5	18.7	704
2000 AF ₁₃	2004 01 29.33923	11 26 47.28	+06 51 33.5	19.4	704	2000 AT ₁₉	2004 01 29.35620	10 23 23.49	+05 59 04.4	18.9	704
2000 AF ₁₃	2004 01 29.36377	11 26 46.80	+06 51 34.8	19.4	704	2000 AT ₁₉	2004 01 29.36833	10 23 22.91	+05 59 04.9	18.9	704
2000 AF ₁₃	2004 01 29.38859	11 26 46.30	+06 51 38.3	19.5	704	2000 AK ₂₀	1999 12 07.29954	06 08 19.21	+26 25 45.6	18.8	704
2000 AN ₁₃	2004 01 24.27673	07 49 53.91	+21 46 05.9	17.2	704	2000 AK ₂₀	1999 12 07.31413	06 08 18.33	+26 25 47.1	18.9	704
2000 AN ₁₃	2004 01 24.28985	07 49 53.04	+21 46 06.9	17.4	704	2000 AK ₂₀	1999 12 07.32870	06 08 17.54	+26 25 48.2	19.0	704
2000 AN ₁₃	2004 01 24.30279	07 49 52.17	+21 46 07.9	17.7	704	2000 AK ₂₀	1999 12 07.34335	06 08 16.59	+26 25 48.1	19.2	704
2000 AN ₁₃	2004 01 24.31572	07 49 51.32	+21 46 09.0	17.6	704	2000 AX ₂₁	2004 01 26.26238	08 24 14.32	+28 23 54.6	18.9 R	699
2000 AN ₁₃	2004 01 24.32854	07 49 50.49	+21 46 10.2	17.7	704	2000 AX ₂₁	2004 01 26.28253	08 24 12.85	+28 23 59.0		699
2000 AN ₁₃	2004 01 26.18761	07 47 54.49	+21 48 52.6	18.1 R	699	2000 AX ₂₁	2004 01 26.29338	08 24 12.08	+28 24 01.4		699
2000 AN ₁₃	2004 01 26.20768	07 47 53.12	+21 48 53.7		699	2000 AX ₂₁	2004 01 26.31335	08 24 10.52	+28 24 05.7		699
2000 AN ₁₃	2004 01 26.22774	07 47 51.86	+21 48 55.5		699	2000 AX ₂₁	2004 01 31.29304	08 18 25.28	+28 40 22.2	19.1	704
2000 AN ₁₃	2004 01 26.24777	07 47 50.55	+21 48 57.3		699	2000 AX ₂₁	2004 01 31.30545	08 18 24.45	+28 40 25.2	19.4	704
2000 AN ₁₃	2004 01 27.19327	07 46 52.87	+21 50 15.1	18.1 V	691	2000 AX ₂₁	2004 01 31.32013	08 18 23.44	+28 40 26.4	19.6	704

2000 AA ₂₃	2004 01 30.30291	08 38 32.38	+20 54 55.2	18.2	704	2000 AK ₂₉	2004 01 24.34224	10 17 26.59	+10 50 31.4	19.2	704
2000 AA ₂₃	2004 01 30.31543	08 38 31.55	+20 54 57.8	18.3	704	2000 AK ₂₉	2004 01 24.35489	10 17 25.93	+10 50 33.5	19.2	704
2000 AA ₂₃	2004 01 30.32783	08 38 30.78	+20 55 00.5	18.3	704	2000 AK ₂₉	2004 01 24.36748	10 17 25.31	+10 50 36.0	19.3	704
2000 AA ₂₃	2004 01 31.27449	08 37 33.74	+20 58 21.9	17.8	704	2000 AK ₂₉	2004 01 24.37997	10 17 24.68	+10 50 37.8	19.0	704
2000 AA ₂₃	2004 01 31.28823	08 37 32.84	+20 58 25.0	18.1	704	2000 AK ₂₉	2004 01 24.39246	10 17 24.06	+10 50 40.6	19.8	704
2000 AA ₂₃	2004 01 31.30066	08 37 32.07	+20 58 28.7	18.3	704	2000 AK ₂₉	2004 01 29.28076	10 13 13.86	+11 07 11.2	19.1	704
2000 AA ₂₃	2004 01 31.31528	08 37 31.14	+20 58 30.5	18.4	704	2000 AK ₂₉	2004 01 29.29344	10 13 13.05	+11 07 14.1	19.4	704
2000 AA ₂₃	2004 01 31.32823	08 37 30.35	+20 58 33.4	17.8	704	2000 AK ₂₉	2004 01 29.30597	10 13 12.40	+11 07 17.0	19.4	704
2000 AG ₂₄	2004 01 24.08312	03 44 42.08	+14 40 20.7	19.2 R	699	2000 AK ₂₉	2004 01 29.31846	10 13 11.73	+11 07 19.6	20.0	704
2000 AG ₂₄	2004 01 24.09652	03 44 42.15	+14 40 26.7		699	2000 AK ₂₉	2004 01 29.33091	10 13 11.09	+11 07 22.0	19.8	704
2000 AG ₂₄	2004 01 24.10976	03 44 42.16	+14 40 33.0		699	2000 AN ₂₉	2004 01 23.33571	11 14 47.55	+12 58 05.9	19.4	704
2000 AG ₂₄	2004 01 24.12292	03 44 42.47	+14 40 37.1		699	2000 AN ₂₉	2004 01 23.34858	11 14 47.34	+12 58 10.8	20.3	704
2000 AP ₂₄	2004 01 24.30555	09 20 52.96	+18 32 02.3	18.7	704	2000 AN ₂₉	2004 01 23.36130	11 14 46.97	+12 58 15.5	20.0	704
2000 AP ₂₄	2004 01 24.31788	09 20 52.24	+18 32 06.3	18.7	704	2000 AN ₂₉	2004 01 23.36658	11 14 46.83	+12 58 19.1	20.0 R	699
2000 AP ₂₄	2004 01 24.34319	09 20 50.88	+18 32 15.2	18.9	704	2000 AN ₂₉	2004 01 23.37409	11 14 46.83	+12 58 19.9	19.7	704
2000 AP ₂₄	2004 01 24.35611	09 20 50.18	+18 32 19.8	18.8	704	2000 AN ₂₉	2004 01 23.37982	11 14 46.62	+12 58 22.7		699
2000 AP ₂₄	2004 01 27.27287	09 18 13.61	+18 48 44.3	18.0	704	2000 AN ₂₉	2004 01 23.38677	11 14 46.52	+12 58 23.6	19.1	704
2000 AP ₂₄	2004 01 27.28519	09 18 12.88	+18 48 48.8	17.6	704	2000 AN ₂₉	2004 01 23.39315	11 14 46.39	+12 58 26.8		699
2000 AP ₂₄	2004 01 27.29828	09 18 12.14	+18 48 51.8	18.0	704	2000 AN ₂₉	2004 01 23.40642	11 14 46.10	+12 58 29.5		699
2000 AP ₂₄	2004 01 27.31067	09 18 11.41	+18 48 56.3	17.8	704	2000 AL ₃₀	2004 01 24.15519	04 30 50.75	+22 51 47.9	19.0	704
2000 AP ₂₄	2004 01 27.32306	09 18 10.72	+18 49 01.2	18.0	704	2000 AL ₃₀	2004 01 24.16772	04 30 51.10	+22 51 50.4	19.8	704
2000 AP ₂₄	2004 01 30.27571	09 15 24.31	+19 05 43.8	18.3	704	2000 AL ₃₀	2004 01 24.18022	04 30 51.39	+22 51 52.7	19.9	704
2000 AP ₂₄	2004 01 30.28141	09 15 23.97	+19 05 45.3	18.6 V	691	2000 AL ₃₀	2004 01 24.19272	04 30 51.68	+22 51 55.4	19.6	704
2000 AP ₂₄	2004 01 30.28827	09 15 23.56	+19 05 48.2	18.4	704	2000 AL ₃₀	2004 01 24.20525	04 30 51.99	+22 51 58.1	19.4	704
2000 AP ₂₄	2004 01 30.30101	09 15 22.80	+19 05 52.4	18.6	704	2000 AZ ₃₀	2004 01 31.22092	06 56 23.68	+29 42 31.3	18.8	704
2000 AP ₂₄	2004 01 30.31361	09 15 22.00	+19 05 56.9	18.2	704	2000 AZ ₃₀	2004 01 31.23339	06 56 22.89	+29 42 33.1	19.6	704
2000 AP ₂₄	2004 01 30.32467	09 15 21.37	+19 06 00.0	18.5 V	691	2000 AZ ₃₀	2004 01 31.24591	06 56 22.34	+29 42 37.7	19.1	704
2000 AP ₂₄	2004 01 30.32630	09 15 21.25	+19 06 01.1	18.4	704	2000 AZ ₃₀	2004 01 31.27108	06 56 20.98	+29 42 43.8	19.3	704
2000 AP ₂₄	2004 01 30.35189	09 15 19.72	+19 06 09.3	18.6 V	691	2000 AA ₃₂	2004 01 28.35101	10 45 57.89	+19 54 56.9	19.3 V	703
2000 AA ₂₅	2004 01 28.09545	03 03 15.19	+24 11 24.4	19.7 V	703	2000 AA ₃₂	2004 01 28.36595	10 45 57.37	+19 55 04.0	19.1 V	703
2000 AA ₂₅	2004 01 28.10790	03 03 16.02	+24 11 22.1	19.6 V	703	2000 AA ₃₂	2004 01 28.38094	10 45 56.89	+19 55 11.4	19.2 V	703
2000 AA ₂₅	2004 01 28.12045	03 03 16.83	+24 11 20.8	19.4 V	703	2000 AA ₃₂	2004 01 28.39595	10 45 56.38	+19 55 17.4	19.4 V	703
2000 AA ₂₅	2004 01 28.13297	03 03 17.67	+24 11 19.1	19.7 V	703	2000 AA ₃₂	2004 01 30.29070	10 44 51.48	+20 09 24.0	18.7 R	699
2000 AM ₂₅	2004 01 26.27499	09 29 35.74	+18 11 13.2	18.6 R	699	2000 AA ₃₂	2004 01 30.30480	10 44 50.96	+20 09 29.8		699
2000 AM ₂₅	2004 01 26.30586	09 29 33.89	+18 11 19.7		699	2000 AA ₃₂	2004 01 30.31893	10 44 50.38	+20 09 36.5		699
2000 AM ₂₅	2004 01 26.32591	09 29 32.89	+18 11 24.3		699	2000 AA ₃₂	2004 01 30.33310	10 44 49.88	+20 09 43.4		699
2000 AM ₂₅	2004 01 26.34590	09 29 31.73	+18 11 28.4		699	2000 AA ₃₂	2004 01 30.33994	10 44 49.62	+20 09 46.7	18.4	704
2000 AM ₂₅	2004 01 30.27673	09 25 51.29	+18 26 02.4	18.5	704	2000 AA ₃₂	2004 01 30.35232	10 44 49.14	+20 09 52.5	18.7	704
2000 AM ₂₅	2004 01 30.28930	09 25 50.57	+18 26 05.2	18.4	704	2000 AA ₃₂	2004 01 30.36495	10 44 48.67	+20 09 58.4	19.3	704
2000 AM ₂₅	2004 01 30.30204	09 25 49.81	+18 26 07.4	18.7	704	2000 AA ₃₂	2004 01 30.37761	10 44 48.24	+20 10 04.0	18.8	704
2000 AM ₂₅	2004 01 30.31464	09 25 48.97	+18 26 10.5	18.7	704	2000 AA ₃₂	2004 01 30.38987	10 44 47.74	+20 10 09.1	19.4	704
2000 AM ₂₅	2004 01 30.32733	09 25 48.26	+18 26 13.1	18.9	704	2000 AL ₃₂	2004 01 24.18855	04 51 00.28	+17 24 01.5	18.9	704
2000 AM ₂₅	2004 01 31.26447	09 24 53.88	+18 29 41.7	18.9 V	691	2000 AL ₃₂	2004 01 24.20089	04 51 00.25	+17 24 07.5	18.5	704
2000 AM ₂₅	2004 01 31.29208	09 24 52.18	+18 29 48.0	18.9 V	691	2000 AL ₃₂	2004 01 24.21385	04 51 00.19	+17 24 12.9	18.6	704
2000 AM ₂₅	2004 01 31.32521	09 24 50.14	+18 29 55.4	19.0 V	691	2000 AL ₃₂	2004 01 24.22622	04 51 00.09	+17 24 18.7	18.6	704
2000 AE ₂₆	2004 01 23.33589	11 16 12.68	+10 49 50.6	19.8	704	2000 AL ₃₂	2004 01 24.23862	04 51 00.03	+17 24 24.6	18.5	704
2000 AE ₂₆	2004 01 23.34876	11 16 12.39	+10 49 53.6	20.5	704	2000 AD ₃₃	2004 01 31.30335	07 43 58.29	+29 31 54.9	19.8	704
2000 AE ₂₆	2004 01 23.36148	11 16 12.20	+10 49 59.3	20.2	704	2000 AD ₃₃	2004 01 31.31796	07 43 57.41	+29 31 58.5	19.4	704
2000 AE ₂₆	2004 01 23.37428	11 16 12.01	+10 50 02.7	20.2	704	2000 AD ₃₃	2004 01 31.33092	07 43 56.57	+29 31 59.5	19.8	704
2000 AE ₂₆	2004 01 23.38695	11 16 11.79	+10 50 06.2	20.1	704	2000 AJ ₃₃	2004 01 23.46956	11 22 28.25	-03 27 39.8	19.0	704
2000 AX ₂₇	2004 01 27.22225	06 56 21.63	+25 58 00.4	19.6	704	2000 AJ ₃₃	2004 01 23.48258	11 22 27.93	-03 27 45.7	19.3	704
2000 AX ₂₇	2004 01 27.23468	06 56 20.94	+25 57 59.2	19.6	704	2000 AJ ₃₃	2004 01 23.49631	11 22 27.67	-03 27 52.3	19.8	704
2000 AX ₂₇	2004 01 27.24857	06 56 20.24	+25 57 57.4	19.3	704	2000 AJ ₃₃	2004 01 23.52238	11 22 27.20	-03 28 03.5	19.2	704
2000 AF ₂₈	2004 01 24.33819	09 30 36.85	+15 27 20.9	18.7	704	2000 AJ ₃₃	2004 01 28.33978	11 20 40.75	-04 03 13.1	18.9	704
2000 AF ₂₈	2004 01 24.35093	09 30 36.17	+15 27 23.8	19.0	704	2000 AJ ₃₃	2004 01 28.35211	11 20 40.37	-04 03 18.1	18.8	704
2000 AF ₂₈	2004 01 24.36353	09 30 35.43	+15 27 26.8	19.0	704	2000 AJ ₃₃	2004 01 28.36444	11 20 40.01	-04 03 23.0	18.5	704
2000 AF ₂₈	2004 01 24.37602	09 30 34.81	+15 27 29.7	19.0	704	2000 AJ ₃₃	2004 01 28.37678	11 20 39.66	-04 03 28.7	18.7	704
2000 AF ₂₈	2004 01 24.38850	09 30 34.09	+15 27 33.3	18.8	704	2000 AJ ₃₃	2004 01 28.38917	11 20 39.30	-04 03 33.7	18.8	704
2000 AF ₂₈	2004 01 27.33713	09 27 55.61	+15 39 32.3	19.0	704	2000 AC ₃₄	2004 01 27.27181	07 58 46.90	+25 23 05.8	17.5	704
2000 AF ₂₈	2004 01 27.36207	09 27 54.10	+15 39 40.3	19.4	704	2000 AC ₃₄	2004 01 27.28412	07 58 46.05	+25 23 02.4	18.1	704
2000 AF ₂₈	2004 01 27.37472	09 27 53.43	+15 39 41.5	19.2	704	2000 AC ₃₄	2004 01 27.29724	07 58 45.14	+25 23 03.2	17.8	704
2000 AF ₂₈	2004 01 27.38715	09 27 52.67	+15 39 45.0	19.0	704	2000 AC ₃₄	2004 01 30.27455	07 55 21.82	+25 17 53.2	17.5	704
2000 AF ₂₈	2004 01 28.32996	09 27 00.18	+15 43 41.9	18.9	704	2000 AC ₃₄	2004 01 30.28729	07 55 20.95	+25 17 51.7	17.8	704
2000 AF ₂₈	2004 01 28.34234	09 26 59.44	+15 43 45.7	19.4	704	2000 AC ₃₄	2004 01 30.29991	07 55 20.09	+25 17 50.4	17.9	704
2000 AF ₂₈	2004 01 28.35467	09 26 58.70	+15 43 47.9	19.6	704	2000 AC ₃₄	2004 01 30.31257	07 55 19.22	+25 17 48.8	17.8	704
2000 AF ₂₈	2004 01 28.36700	09 26 57.99	+15 43 52.4	19.5	704	2000 AC ₃₄	2004 01 30.32495	07 55 18.35	+25 17 47.6	18.4	704
2000 AF ₂₈	2004 01 28.37934	09 26 57.20	+15 43 54.7	19.4	704	2000 AN ₃₅	1993 03 18.21840	12 45 15.20	+00 26 21.0	18.7	8 809
2000 AF ₂₈	2004 01 30.27683	09 25 08.87	+15 51 58.2	18.5	704	2000 AN ₃₅	1993 03 23.20451	12 40 52.33	+00 56 13.4	18.6	8 809
2000 AF ₂₈	2004 01 30.28940	09 25 08.11	+15 52 00.7	18.5	704	2000 AN ₃₅	1993 03 23.30629	12 40 46.82	+00 56 44.0		691
2000 AF ₂₈	2004 01 30.30214	09 25 07.37	+15 52 04.7	18.9	704	2000 AN ₃₅	19				

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2000 AV ₃₈	2004 01 31.27175	07 07 47.34	+27 55 40.2	19.2	704	2000 AV ₄₂	2004 01 29.15695	05 35 17.89	+02 25 37.5	18.8	704
2000 AX ₃₈	2000 01 29.24739	07 59 05.09	+30 58 18.2	18.8	704	2000 AV ₄₂	2004 01 29.16913	05 35 17.78	+02 26 07.3	17.8	704
2000 AX ₃₈	2000 01 29.26310	07 59 04.06	+30 58 25.4	19.2	704	2000 AV ₄₂	2004 01 29.18195	05 35 17.73	+02 26 37.3	17.5	704
2000 AX ₃₈	2000 01 29.27915	07 59 03.08	+30 58 32.2	18.8	704	2000 AV ₄₂	2004 01 29.19399	05 35 17.62	+02 27 06.4	17.4	704
2000 AX ₃₈	2000 01 29.31048	07 59 00.93	+30 58 45.1	19.2	704	2000 AV ₄₂	2004 01 29.20605	05 35 17.55	+02 27 35.2	17.6	704
2000 AZ ₃₈	2004 01 24.20764	07 34 35.45	+25 30 27.9	19.2	704	2000 AV ₄₂	2004 01 30.30838	05 35 15.34	+03 10 56.0	19.1	608
2000 AZ ₃₈	2004 01 24.22029	07 34 34.62	+25 30 25.4	19.9	704	2000 AV ₄₂	2004 01 30.31909	05 35 15.38	+03 11 20.2	18.1	608
2000 AZ ₃₈	2004 01 24.23286	07 34 33.73	+25 30 30.3	19.6	704	2000 AV ₄₂	2004 01 30.33012	05 35 15.29	+03 11 47.3	18.4	608
2000 AZ ₃₈	2004 01 24.24546	07 34 33.18	+25 30 32.2	20.1	704	2000 AC ₄₃	2004 01 26.26656	08 59 56.24	+25 33 04.4	17.7 R	699
2000 AZ ₃₈	2004 01 24.25802	07 34 32.22	+25 30 33.6	19.8	704	2000 AC ₄₃	2004 01 26.28666	08 59 55.01	+25 33 18.2		699
2000 AZ ₃₈	2004 01 31.17880	07 28 11.61	+25 37 03.5	19.6 V	691	2000 AC ₄₃	2004 01 26.29757	08 59 54.39	+25 33 26.2		699
2000 AZ ₃₈	2004 01 31.20894	07 28 10.01	+25 37 04.7	19.7 V	691	2000 AC ₄₃	2004 01 26.31752	08 59 53.13	+25 33 39.4		699
2000 AZ ₃₈	2004 01 31.23644	07 28 08.57	+25 37 05.7	19.5 V	691	2000 AC ₄₃	2004 01 31.28292	08 54 55.30	+26 28 55.1	17.7	704
2000 AJ ₃₉	2004 01 24.20747	07 57 39.62	+27 21 52.5	17.9	704	2000 AC ₄₃	2004 01 31.29615	08 54 54.49	+26 29 03.7	17.7	704
2000 AJ ₃₉	2004 01 24.22010	07 57 38.78	+27 21 58.2	18.4	704	2000 AC ₄₃	2004 01 31.30856	08 54 53.67	+26 29 11.7	18.0	704
2000 AJ ₃₉	2004 01 24.23268	07 57 37.96	+27 22 01.6	18.3	704	2000 AC ₄₃	2004 01 31.32332	08 54 52.78	+26 29 20.9	17.9	704
2000 AJ ₃₉	2004 01 24.24528	07 57 37.12	+27 22 08.2	18.2	704	2000 AC ₄₃	2004 01 31.33619	08 54 51.95	+26 29 29.5	18.0	704
2000 AJ ₃₉	2004 01 24.25784	07 57 36.26	+27 22 13.4	18.1	704	2000 AT ₄₅	2004 01 29.38484	10 48 33.62	+04 11 38.7	19.5 R	699
2000 AJ ₃₉	2004 01 27.27166	07 54 26.18	+27 42 02.6	18.0	704	2000 AT ₄₅	2004 01 29.39977	10 48 32.96	+04 11 40.3		699
2000 AJ ₃₉	2004 01 27.28397	07 54 25.36	+27 42 07.3	18.7	704	2000 AT ₄₅	2004 01 29.41471	10 48 32.38	+04 11 42.4		699
2000 AJ ₃₉	2004 01 27.29710	07 54 24.48	+27 42 12.6	18.4	704	2000 AT ₄₅	2004 01 29.42981	10 48 31.71	+04 11 46.0		699
2000 AJ ₃₉	2004 01 27.30948	07 54 23.71	+27 42 17.2	18.6	704	2000 AA ₄₆	2004 01 23.45114	11 21 14.80	-03 30 37.7	18.5 R	699
2000 AJ ₃₉	2004 01 27.32188	07 54 22.87	+27 42 21.9	18.2	704	2000 AA ₄₆	2004 01 23.46445	11 21 14.81	-03 30 42.5		699
2000 AJ ₃₉	2004 01 31.27706	07 50 21.22	+28 06 18.6	18.4	704	2000 AA ₄₆	2004 01 23.46956	11 21 14.83	-03 30 43.6	18.6	704
2000 AJ ₃₉	2004 01 31.29080	07 50 20.38	+28 06 23.4	18.7	704	2000 AA ₄₆	2004 01 23.47782	11 21 14.86	-03 30 47.6		699
2000 AJ ₃₉	2004 01 31.31785	07 50 18.66	+28 06 33.2	19.0	704	2000 AA ₄₆	2004 01 23.48258	11 21 14.83	-03 30 48.8	18.7	704
2000 AJ ₃₉	2004 01 31.33081	07 50 17.86	+28 06 37.1	18.9	704	2000 AA ₄₆	2004 01 23.49113	11 21 14.84	-03 30 52.6		699
2000 AI ₃₉	2004 01 30.33216	10 12 09.79	+16 24 47.9	18.8	704	2000 AA ₄₆	2004 01 23.49631	11 21 14.86	-03 30 53.2	18.9	704
2000 AI ₃₉	2004 01 30.35593	10 12 08.55	+16 24 55.5	20.0	704	2000 AA ₄₆	2004 01 23.50926	11 21 14.87	-03 30 58.8	18.8	704
2000 AI ₃₉	2004 01 30.37990	10 12 07.26	+16 25 04.0	19.7	704	2000 AA ₄₆	2004 01 23.52238	11 21 14.87	-03 31 04.0	18.9	704
2000 AW ₃₉	2004 01 28.39654	12 33 57.26	-07 10 58.1	19.4	704	2000 AA ₄₆	2004 01 28.33978	11 21 08.33	-03 57 34.5	18.4	704
2000 AW ₃₉	2004 01 28.40883	12 33 57.57	-07 11 02.8	19.5	704	2000 AA ₄₆	2004 01 28.35211	11 21 08.25	-03 57 38.8	19.6	704
2000 AW ₃₉	2004 01 28.42102	12 33 57.88	-07 11 06.1	19.5	704	2000 AA ₄₆	2004 01 28.36444	11 21 07.95	-03 57 41.1	19.0	704
2000 AW ₃₉	2004 01 28.43329	12 33 58.09	-07 11 09.6	19.5	704	2000 AA ₄₆	2004 01 28.37678	11 21 07.97	-03 57 45.2	18.4	704
2000 AW ₃₉	2004 01 28.44558	12 33 58.39	-07 11 13.7	19.2	704	2000 AA ₄₆	2004 01 28.38917	11 21 07.87	-03 57 49.7	18.5	704
2000 AE ₄₀	2004 01 23.30844	10 15 16.77	+13 46 22.0	19.1 R	699	2000 AH ₄₆	2004 01 23.41593	10 20 06.68	+01 38 57.8	20.1	704
2000 AE ₄₀	2004 01 23.32179	10 15 16.05	+13 46 24.8		699	2000 AH ₄₆	2004 01 23.42883	10 20 06.14	+01 38 58.5	20.0	704
2000 AE ₄₀	2004 01 23.33511	10 15 15.46	+13 46 27.3		699	2000 AH ₄₆	2004 01 23.44158	10 20 05.65	+01 38 56.6	19.7	704
2000 AE ₄₀	2004 01 23.34840	10 15 14.83	+13 46 29.3		699	2000 AH ₄₆	2004 01 23.45436	10 20 05.11	+01 38 55.4	20.0	704
2000 AE ₄₀	2004 01 30.33175	10 09 15.11	+14 11 56.3	19.2	704	2000 AH ₄₆	2004 01 29.34275	10 15 44.52	+01 34 17.2	19.8	704
2000 AE ₄₀	2004 01 30.35552	10 09 13.72	+14 12 01.5	19.8	704	2000 AH ₄₆	2004 01 29.35491	10 15 43.88	+01 34 17.4	19.6	704
2000 AE ₄₀	2004 01 30.37949	10 09 12.43	+14 12 07.4	20.0	704	2000 AH ₄₆	2004 01 29.36704	10 15 43.18	+01 34 16.5	19.5	704
2000 AU ₄₀	2004 01 24.20782	07 28 56.34	+26 12 53.4	18.9	704	2000 AT ₄₆	2004 01 24.34988	09 21 31.18	+16 15 20.2	19.0	704
2000 AU ₄₀	2004 01 24.22046	07 28 55.50	+26 12 58.8	19.1	704	2000 AT ₄₆	2004 01 24.36259	09 21 30.46	+16 15 24.4	19.2	704
2000 AU ₄₀	2004 01 24.23304	07 28 54.77	+26 13 01.8	18.8	704	2000 AT ₄₆	2004 01 24.37512	09 21 29.72	+16 15 29.1	19.2	704
2000 AU ₄₀	2004 01 24.24564	07 28 53.96	+26 13 04.8	18.7	704	2000 AT ₄₆	2004 01 24.38760	09 21 29.02	+16 15 33.7	19.4	704
2000 AU ₄₀	2004 01 24.25819	07 28 53.25	+26 13 08.3	18.6	704	2000 AT ₄₆	2004 01 26.27499	09 19 43.44	+16 27 11.7	18.9 R	699
2000 AU ₄₀	2004 01 31.27551	07 22 34.71	+26 40 32.4	18.8	704	2000 AT ₄₆	2004 01 26.30586	09 19 41.61	+16 27 24.8		699
2000 AU ₄₀	2004 01 31.28925	07 22 34.02	+26 40 34.8	18.8	704	2000 AT ₄₆	2004 01 26.32591	09 19 40.39	+16 27 31.3		699
2000 AU ₄₀	2004 01 31.30168	07 22 33.36	+26 40 38.0	19.0	704	2000 AT ₄₆	2004 01 26.34590	09 19 39.20	+16 27 38.9		699
2000 AU ₄₀	2004 01 31.31630	07 22 32.61	+26 40 40.4	18.7	704	2000 AT ₄₆	2004 01 30.27581	09 15 51.19	+16 52 10.4	18.6	704
2000 AU ₄₀	2004 01 31.32925	07 22 31.93	+26 40 42.8	18.8	704	2000 AT ₄₆	2004 01 30.28735	09 15 50.48	+16 52 14.9	19.1 V	691
2000 AV ₄₀	2004 01 31.21958	06 31 50.37	+31 28 18.3	18.7	704	2000 AT ₄₆	2004 01 30.28838	09 15 50.41	+16 52 14.8	18.8	704
2000 AV ₄₀	2004 01 31.23201	06 31 49.82	+31 28 14.7	19.2	704	2000 AT ₄₆	2004 01 30.30111	09 15 49.64	+16 52 20.1	19.1	704
2000 AV ₄₀	2004 01 31.24458	06 31 49.24	+31 28 11.7	18.9	704	2000 AT ₄₆	2004 01 30.31372	09 15 48.87	+16 52 24.6	18.8	704
2000 AV ₄₀	2004 01 31.25715	06 31 48.55	+31 28 08.8	19.0	704	2000 AT ₄₆	2004 01 30.32640	09 15 48.06	+16 52 29.7	18.7	704
2000 AV ₄₀	2004 01 31.26974	06 31 48.00	+31 28 04.6	18.9	704	2000 AT ₄₆	2004 01 30.33008	09 15 47.85	+16 52 30.9	19.1 V	691
2000 AX ₄₀	2004 01 26.18347	08 01 45.99	+28 20 57.5	18.2 R	699	2000 AK ₄₇	2004 01 30.36362	09 15 45.79	+16 52 43.5	19.2 V	691
2000 AX ₄₀	2004 01 26.20355	08 01 44.69	+28 21 01.6		699	2000 AK ₄₇	2004 01 28.39606	12 27 03.32	-03 08 39.5	19.1	704
2000 AX ₄₀	2004 01 26.22356	08 01 43.39	+28 21 03.7		699	2000 AK ₄₇	2004 01 28.42054	12 27 03.70	-03 08 44.0	20.1	704
2000 AX ₄₀	2004 01 26.24357	08 01 42.06	+28 21 06.3		699	2000 AK ₄₇	2004 01 28.44510	12 27 04.08	-03 08 49.7	19.7	704
2000 AX ₄₀	2004 01 31.29135	07 56 32.46	+28 30 00.6	19.1	704	2000 AO ₄₇	2004 01 30.23189	07 12 54.68	+25 10 57.0	19.0	704
2000 AX ₄₀	2004 01 31.30379	07 56 31.71	+28 30 02.3	18.9	704	2000 AO ₄₇	2004 01 30.24416	07 12 54.08	+25 10 55.5	18.4	704
2000 AX ₄₀	2004 01 31.31840	07 56 30.80	+28 30 03.6	18.8	704	2000 AO ₄₇	2004 01 30.25661	07 12 53.50	+25 10 54.2	18.1	704
2000 AX ₄₀	2004 01 31.33136	07 56 29.98	+28 30 03.7	19.4	704	2000 AO ₄₇	2004 01 30.26903	07 12 52.93	+25 10 52.4	18.7	704
2000 AA ₄₁	2004 01 23.39674	12 48 03.63	+05 07 39.8	18.6	704	2000 AW ₄₇	2004 01 27.20563	07 24 10.11	+23 52 18.7	18.2	704
2000 AA ₄₁	2004 01 23.40959	12 48 04.08	+05 07 40.7	19.0	704	2000 AW ₄₇	2004 01 27.21810	07 24 09.45	+23 52 22.6	18.6	704
2000 AA ₄₁	2004 01 23.42216	12 48 04.58	+05 07 41.6	18.9	704	2000 AW ₄₇	2004 01 27.23039	07 24 08.88	+23 52 25.9	18.6	704
2000 AA ₄₁	2004 01 23.43591	12 48 05.03	+05 07 43.0	18.5	704	2000 AW ₄₇	2004 01 27.25893	07 24 07.38	+23 52 35.0	18.9	704
2000 AA ₄₁	2004 01 29.39549	12 51 21.13	+05 18 25.9	18.2	704	2000 AW ₄₇	2004 01 30.21962	07 21 55.18	+24 0		

2000 AE ₄₈	2004 01 30.26817	07 10 28.46	+20 48 40.4	19.4	704	2000 AP ₅₃	2004 01 24.36804	09 10 14.44	+12 08 12.9	18.7	704
2000 AM ₄₈	2000 01 29.20690	08 00 49.18	+21 52 40.0	19.5 V	691	2000 AP ₅₃	2004 01 24.38022	09 10 13.67	+12 08 13.8	19.1	704
2000 AM ₄₈	2000 01 29.23358	08 00 47.55	+21 52 45.8	20.2 V	691	2000 AP ₅₃	2004 01 24.39309	09 10 12.87	+12 08 15.5	19.0	704
2000 AM ₄₈	2000 01 29.26066	08 00 45.86	+21 52 52.5	19.7 V	691	2000 AP ₅₃	2004 01 24.40550	09 10 12.11	+12 08 16.9	19.1	704
2000 AQ ₄₈	2004 01 30.40902	08 37 16.26	+29 54 59.6	18.1 V	703	2000 AP ₅₃	2004 01 24.41773	09 10 11.27	+12 08 17.2	19.2	704
2000 AQ ₄₈	2004 01 30.42229	08 37 15.33	+29 55 02.2	18.1 V	703	2000 AP ₅₃	2004 01 26.35870	09 08 12.28	+12 11 33.4	18.8 R	699
2000 AQ ₄₈	2004 01 30.43559	08 37 14.35	+29 55 04.9	17.9 V	703	2000 AP ₅₃	2004 01 26.37789	09 08 11.05	+12 11 36.3		699
2000 AQ ₄₈	2004 01 30.44896	08 37 13.35	+29 55 07.4	18.4 V	703	2000 AP ₅₃	2004 01 26.39715	09 08 09.76	+12 11 37.8		699
2000 AQ ₄₈	2004 01 31.28137	08 36 15.43	+29 58 18.0	18.4	704	2000 AP ₅₃	2004 01 26.42521	09 08 08.03	+12 11 40.0		699
2000 AQ ₄₈	2004 01 31.29459	08 36 14.46	+29 58 20.6	18.6	704	2000 AP ₅₃	2004 01 29.26882	09 05 08.92	+12 16 55.4	18.2	704
2000 AQ ₄₈	2004 01 31.30700	08 36 13.58	+29 58 24.0	18.8	704	2000 AP ₅₃	2004 01 29.27493	09 05 08.56	+12 16 56.5	18.7	704
2000 AQ ₄₈	2004 01 31.32168	08 36 12.49	+29 58 27.1	18.3	704	2000 AP ₅₃	2004 01 29.28094	09 05 08.14	+12 16 57.3	18.1	704
2000 AQ ₄₈	2004 01 31.33461	08 36 11.56	+29 58 30.2	18.6	704	2000 AP ₅₃	2004 01 29.28743	09 05 07.70	+12 16 58.1	18.7	704
2000 AT ₄₈	2004 01 28.08826	05 18 44.67	+26 21 12.2	18.7 V	691	2000 AP ₅₃	2004 01 29.29313	09 05 07.29	+12 16 58.3	18.5	704
2000 AT ₄₈	2004 01 28.11977	05 18 44.49	+26 21 16.7	18.8 V	691	2000 AP ₅₃	2004 01 29.30014	09 05 06.87	+12 16 59.3	19.1	704
2000 AT ₄₈	2004 01 28.14778	05 18 44.34	+26 21 20.7	18.9 V	691	2000 AP ₅₃	2004 01 29.30522	09 05 06.50	+12 16 59.7	18.6	704
2000 AU ₄₈	2004 01 24.16395	03 49 20.68	+21 39 39.7	19.5	704	2000 AP ₅₃	2004 01 29.31263	09 05 06.01	+12 17 00.9	18.6	704
2000 AU ₄₈	2004 01 24.17644	03 49 21.08	+21 39 44.3	19.1	704	2000 AP ₅₃	2004 01 29.31739	09 05 05.74	+12 17 01.1	18.4	704
2000 AU ₄₈	2004 01 24.18894	03 49 21.46	+21 39 49.7	19.4	704	2000 AP ₅₃	2004 01 29.32508	09 05 05.21	+12 17 02.4	18.6	704
2000 AU ₄₈	2004 01 24.20144	03 49 21.84	+21 39 54.6	19.4	704	2000 AP ₅₃	2004 01 30.27308	09 04 04.47	+12 18 52.9	18.6	704
2000 AN ₄₉	2004 01 29.21990	06 27 16.01	+07 33 24.9	18.9	704	2000 AP ₅₃	2004 01 30.28581	09 04 03.67	+12 18 55.3	18.7	704
2000 AN ₄₉	2004 01 29.23282	06 27 15.47	+07 33 39.5	18.7	704	2000 AP ₅₃	2004 01 30.29833	09 04 02.81	+12 18 56.2	18.5	704
2000 AN ₄₉	2004 01 29.24524	06 27 14.99	+07 33 52.3	18.7	704	2000 AP ₅₃	2004 01 30.31111	09 04 01.94	+12 18 57.9	18.6	704
2000 AN ₄₉	2004 01 29.25783	06 27 14.51	+07 34 06.1	18.8	704	2000 AP ₅₃	2004 01 30.32350	09 04 01.13	+12 18 59.3	18.5	704
2000 AK ₅₀	2004 01 30.21120	06 31 14.84	+17 30 17.8	18.6	704	2000 AQ ₅₃	2004 01 23.33442	11 04 59.95	+13 01 00.4	18.5	704
2000 AK ₅₀	2004 01 30.22366	06 31 14.28	+17 30 25.2	18.5	704	2000 AQ ₅₃	2004 01 23.34715	11 04 59.78	+13 01 05.5	18.6	704
2000 AK ₅₀	2004 01 30.23578	06 31 13.76	+17 30 32.2	18.6	704	2000 AQ ₅₃	2004 01 23.36001	11 04 59.63	+13 01 11.0	19.2	704
2000 AK ₅₀	2004 01 30.24783	06 31 13.27	+17 30 39.6	18.8	704	2000 AQ ₅₃	2004 01 23.36739	11 04 59.43	+13 01 13.3	18.3 R	699
2000 AR ₅₀	2004 01 24.30883	07 44 29.42	+16 16 25.7	17.8	704	2000 AQ ₅₃	2004 01 23.37281	11 04 59.44	+13 01 15.7	19.0	704
2000 AR ₅₀	2004 01 24.32110	07 44 28.65	+16 16 27.2	17.5	704	2000 AQ ₅₃	2004 01 23.38065	11 04 59.26	+13 01 18.4		699
2000 AR ₅₀	2004 01 24.33407	07 44 27.89	+16 16 29.4	17.4	704	2000 AQ ₅₃	2004 01 23.38548	11 04 59.23	+13 01 20.9	18.5	704
2000 AR ₅₀	2004 01 24.34654	07 44 27.16	+16 16 31.6	17.9	704	2000 AQ ₅₃	2004 01 23.39400	11 04 59.11	+13 01 23.8		699
2000 AR ₅₀	2004 01 24.35935	07 44 26.40	+16 16 31.9	19.0	704	2000 AQ ₅₃	2004 01 23.40723	11 04 58.93	+13 01 28.9		699
2000 AR ₅₀	2004 01 30.24114	07 39 09.32	+16 34 05.1	18.7	704	2000 AQ ₅₃	2004 01 30.33581	11 02 55.20	+13 50 31.4	18.2	704
2000 AR ₅₀	2004 01 30.25318	07 39 08.80	+16 34 08.5	18.4	704	2000 AQ ₅₃	2004 01 30.34766	11 02 54.93	+13 50 37.5	18.7	704
2000 AR ₅₀	2004 01 30.26541	07 39 08.11	+16 34 10.3	18.2	704	2000 AQ ₅₃	2004 01 30.35959	11 02 54.60	+13 50 42.8	18.7	704
2000 AV ₅₁	2004 01 26.18680	07 58 49.71	+24 35 45.2	18.2 R	699	2000 AQ ₅₃	2004 01 30.37158	11 02 54.28	+13 50 48.1	19.3	704
2000 AV ₅₁	2004 01 26.20686	07 58 48.29	+24 35 46.2		699	2000 AQ ₅₃	2004 01 30.38355	11 02 54.02	+13 50 53.7	18.7	704
2000 AV ₅₁	2004 01 26.22690	07 58 46.82	+24 35 47.9		699	2000 AW ₅₃	2004 01 24.21649	06 21 46.28	+22 15 21.4	18.8	704
2000 AV ₅₁	2004 01 26.24693	07 58 45.42	+24 35 49.2		699	2000 AW ₅₃	2004 01 24.22907	06 21 45.71	+22 15 24.0	18.9	704
2000 AV ₅₁	2004 01 27.36212	07 57 27.38	+24 36 43.8	18.8 V	691	2000 AW ₅₃	2004 01 24.25416	06 21 44.71	+22 15 28.9	19.1	704
2000 AV ₅₁	2004 01 27.39114	07 57 25.31	+24 36 44.7	18.8 V	691	2000 AW ₅₃	2004 01 24.26671	06 21 44.11	+22 15 32.0	18.9	704
2000 AV ₅₁	2004 01 27.42206	07 57 23.11	+24 36 45.9	19.0 V	691	2000 AW ₅₃	2004 01 30.21436	06 18 22.54	+22 35 47.1	18.6	704
2000 AV ₅₁	2004 01 30.27455	07 54 09.56	+24 38 29.7	18.7	704	2000 AW ₅₃	2004 01 30.22678	06 18 22.18	+22 35 49.0	19.2	704
2000 AV ₅₁	2004 01 30.28729	07 54 08.71	+24 38 30.3	19.0	704	2000 AW ₅₃	2004 01 30.23921	06 18 21.76	+22 35 51.7	19.1	704
2000 AV ₅₁	2004 01 30.29991	07 54 07.84	+24 38 30.6	19.1	704	2000 AW ₅₃	2004 01 30.25151	06 18 21.42	+22 35 54.5	19.2	704
2000 AV ₅₁	2004 01 30.31257	07 54 07.01	+24 38 31.0	18.6	704	2000 AG ₅₄	2004 01 23.41634	10 30 46.75	+00 03 35.1	20.0	704
2000 AV ₅₁	2004 01 30.32495	07 54 06.12	+24 38 30.9	18.9	704	2000 AG ₅₄	2004 01 23.42929	10 30 46.20	+00 03 31.7	19.6	704
2000 AQ ₅₂	2004 01 24.24473	06 57 31.26	+23 59 17.7	18.8	704	2000 AG ₅₄	2004 01 23.44200	10 30 45.68	+00 03 28.0	19.6	704
2000 AQ ₅₂	2004 01 24.25723	06 57 30.41	+23 59 17.6	19.3	704	2000 AG ₅₄	2004 01 29.34367	10 26 09.78	-00 18 16.2	19.0	704
2000 AQ ₅₂	2004 01 24.26977	06 57 29.56	+23 59 17.8	19.3	704	2000 AG ₅₄	2004 01 29.35583	10 26 09.10	-00 18 18.9	19.3	704
2000 AQ ₅₂	2004 01 30.21756	06 52 01.54	+23 57 12.7	19.0	704	2000 AG ₅₄	2004 01 29.36796	10 26 08.40	-00 18 21.5	19.5	704
2000 AQ ₅₂	2004 01 30.22997	06 52 00.85	+23 57 12.5	19.4	704	2000 AM ₅₄	2004 01 30.21500	06 25 18.60	+23 03 59.2	19.5	704
2000 AQ ₅₂	2004 01 30.24232	06 52 00.19	+23 57 13.1	19.5	704	2000 AM ₅₄	2004 01 30.23985	06 25 17.79	+23 04 07.0	19.2	704
2000 AQ ₅₂	2004 01 30.25477	06 51 59.53	+23 57 12.0	19.7	704	2000 AM ₅₄	2004 01 30.25222	06 25 17.41	+23 04 10.6	19.5	704
2000 AQ ₅₂	2004 01 30.26721	06 51 58.83	+23 57 11.4	19.1	704	2000 AM ₅₄	2004 01 31.09771	06 24 53.73	+23 08 36.9	19.1 V	291
2000 AS ₅₂	2004 01 24.16503	04 01 21.02	+21 51 05.5	19.4	704	2000 AM ₅₄	2004 01 31.12277	06 24 53.00	+23 08 44.9	19.0 V	291
2000 AS ₅₂	2004 01 24.17752	04 01 21.42	+21 51 05.0	19.3	704	2000 AM ₅₄	2004 01 31.14781	06 24 52.28	+23 08 52.8	18.9 V	291
2000 AS ₅₂	2004 01 24.19002	04 01 21.80	+21 51 04.6	19.2	704	2000 AV ₅₄	2004 01 23.36038	11 08 36.49	+13 36 19.2	20.1	704
2000 AS ₅₂	2004 01 24.20252	04 01 22.23	+21 51 04.1	19.6	704	2000 AV ₅₄	2004 01 23.37317	11 08 36.34	+13 36 24.2	20.0	704
2000 AW ₅₂	2004 01 27.27273	09 20 25.53	+17 53 48.1	19.0	704	2000 AV ₅₄	2004 01 23.38585	11 08 36.08	+13 36 29.2	19.6	704
2000 AW ₅₂	2004 01 27.28505	09 20 24.80	+17 53 51.0	19.3	704	2000 AV ₅₄	2004 01 29.37024	11 06 37.10	+14 21 14.8	18.2 V	703
2000 AW ₅₂	2004 01 27.29814	09 20 23.82	+17 53 52.0	19.5	704	2000 AV ₅₄	2004 01 29.38164	11 06 36.73	+14 21 19.7	19.8 V	703
2000 AW ₅₂	2004 01 27.31053	09 20 23.14	+17 53 55.8	19.6	704	2000 AV ₅₄	2004 01 29.39307	11 06 36.44	+14 21 25.7	19.9 V	703
2000 AW ₅₂	2004 01 27.32292	09 20 22.14	+17 53 57.8	19.2	704	2000 AV ₅₄	2004 01 29.40451	11 06 36.16	+14 21 31.9	19.3 V	703
2000 AW ₅₂	2004 01 30.28735	09 17 02.98	+18 02 49.5	19.7 V	691	2000 AS ₅₅	2004 01 30.21952	07 18 36.85	+25 09 36.7	19.1	704
2000 AW ₅₂	2004 01 30.28868	09 17 02.90	+18 02 49.5	19.5	704	2000 AS ₅₅	2004 01 30.23200	07 18 36.12	+25 09 36.8	19.4	704
2000 AW ₅₂	2004 01 30.30142	09 17 01.97	+18 02 52.0	19.6	704	2000 AS ₅₅	2004 01 30.24426	07 18 35.41	+25 09 37.4	18.9	704
2000 AW ₅₂	2004 01 30.31402	09 17 00.90	+18 02 53.8	19.5	704	2000 AS ₅₅	2004 01 30.25671	07 18 34.77	+25 09 37.0	19.0	704
2000 AW ₅₂	2004 01 30.32671	09 17 00.12	+18 02 54.8	19.3	704						

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2000 AQ ₅₆	2004 01 23.33479	11 03 21.21	+14 30 30.4	18.5	704	2000 AR ₅₈	2004 01 30.25778	07 34 59.86	+24 18 58.5	19.3	704
2000 AQ ₅₆	2004 01 23.34766	11 03 20.93	+14 30 35.1	18.9	704	2000 AR ₅₈	2004 01 30.25789	07 34 59.83	+24 18 58.9	19.6	704
2000 AQ ₅₆	2004 01 23.36038	11 03 20.76	+14 30 41.1	18.7	704	2000 AR ₅₈	2004 01 30.27023	07 34 59.20	+24 19 02.3	19.2	704
2000 AQ ₅₆	2004 01 23.36739	11 03 20.85	+14 30 44.8	18.5 R	699	2000 AR ₅₈	2004 01 30.27034	07 34 59.07	+24 19 02.1	19.6	704
2000 AQ ₅₆	2004 01 23.37317	11 03 20.54	+14 30 46.3	18.9	704	2000 AV ₅₈	2004 01 23.36988	10 41 52.43	+10 42 25.8	18.8 R	699
2000 AQ ₅₆	2004 01 23.38065	11 03 20.61	+14 30 50.5		699	2000 AV ₅₈	2004 01 23.38317	10 41 51.89	+10 42 30.3		699
2000 AQ ₅₆	2004 01 23.38585	11 03 20.30	+14 30 52.2	18.7	704	2000 AV ₅₈	2004 01 23.39646	10 41 51.42	+10 42 31.8		699
2000 AQ ₅₆	2004 01 23.39400	11 03 20.39	+14 30 55.3		699	2000 AV ₅₈	2004 01 23.40976	10 41 50.93	+10 42 34.3		699
2000 AQ ₅₆	2004 01 23.40723	11 03 20.17	+14 31 01.5		699	2000 AV ₅₈	2004 01 29.33428	10 37 51.68	+11 04 17.4	18.9	704
2000 AQ ₅₆	2004 01 29.37137	11 01 18.12	+15 15 03.5	18.2 V	703	2000 AV ₅₈	2004 01 29.35881	10 37 50.56	+11 04 24.9	20.2	704
2000 AQ ₅₆	2004 01 29.38279	11 01 17.90	+15 15 10.0	18.2 V	703	2000 AV ₅₈	2004 01 29.38363	10 37 49.45	+11 04 29.7	19.3	704
2000 AQ ₅₆	2004 01 29.39420	11 01 17.58	+15 15 14.8	18.5 V	703	2000 AA ₅₉	2004 01 23.33461	11 04 36.86	+15 20 25.6	19.2	704
2000 AQ ₅₆	2004 01 29.40565	11 01 17.25	+15 15 20.9	18.4 V	703	2000 AA ₅₉	2004 01 23.34748	11 04 36.61	+15 20 32.0	19.8	704
2000 AQ ₅₆	2004 01 30.33602	11 00 52.52	+15 22 38.6	18.6	704	2000 AA ₅₉	2004 01 23.36020	11 04 36.34	+15 20 37.4	19.7	704
2000 AQ ₅₆	2004 01 30.34786	11 00 52.19	+15 22 44.2	18.8	704	2000 AA ₅₉	2004 01 23.36739	11 04 36.06	+15 20 40.4	19.4 R	699
2000 AQ ₅₆	2004 01 30.35979	11 00 51.81	+15 22 50.7	19.1	704	2000 AA ₅₉	2004 01 23.37299	11 04 36.06	+15 20 43.9	19.7	704
2000 AQ ₅₆	2004 01 30.37178	11 00 51.51	+15 22 56.1	18.9	704	2000 AA ₅₉	2004 01 23.38065	11 04 35.77	+15 20 46.2		699
2000 AQ ₅₆	2004 01 30.38376	11 00 51.17	+15 23 00.6	19.2	704	2000 AA ₅₉	2004 01 23.38567	11 04 35.76	+15 20 49.7	19.5	704
2000 AM ₅₇	2004 01 24.37183	09 56 08.30	+07 40 39.6	18.8	704	2000 AA ₅₉	2004 01 23.39400	11 04 35.50	+15 20 53.1		699
2000 AM ₅₇	2004 01 24.38470	09 56 07.64	+07 40 36.8	19.4	704	2000 AA ₅₉	2004 01 23.40723	11 04 35.24	+15 20 57.1		699
2000 AM ₅₇	2004 01 24.39686	09 56 07.08	+07 40 34.1	19.2	704	2000 AA ₅₉	2004 01 29.37024	11 02 16.85	+16 09 55.3	19.1 V	703
2000 AM ₅₇	2004 01 24.40928	09 56 06.42	+07 40 32.2	19.3	704	2000 AA ₅₉	2004 01 29.38164	11 02 16.55	+16 10 01.9	19.5 V	703
2000 AM ₅₇	2004 01 24.42150	09 56 05.86	+07 40 29.7	18.3	704	2000 AA ₅₉	2004 01 29.39307	11 02 16.20	+16 10 06.5	19.4 V	703
2000 AM ₅₇	2004 01 28.33028	09 52 49.44	+07 28 51.7	18.5	704	2000 AA ₅₉	2004 01 29.40451	11 02 15.82	+16 10 12.7	19.1 V	703
2000 AM ₅₇	2004 01 28.34265	09 52 48.76	+07 28 49.9	18.6	704	2000 AA ₅₉	2004 01 30.29319	11 01 49.96	+16 17 52.9	19.4 R	699
2000 AM ₅₇	2004 01 28.35499	09 52 48.06	+07 28 47.7	18.8	704	2000 AA ₅₉	2004 01 30.30726	11 01 49.55	+16 17 59.5		699
2000 AM ₅₇	2004 01 28.36732	09 52 47.36	+07 28 45.8	18.7	704	2000 AA ₅₉	2004 01 30.32138	11 01 49.02	+16 18 06.4		699
2000 AM ₅₇	2004 01 28.37966	09 52 46.66	+07 28 43.7	18.5	704	2000 AA ₅₉	2004 01 30.33555	11 01 48.51	+16 18 14.6		699
2000 AM ₅₇	2004 01 29.27923	09 51 58.39	+07 26 18.9	18.6	704	2000 AD ₅₉	2004 01 23.30760	10 04 19.02	+15 13 21.4	18.5 R	699
2000 AM ₅₇	2004 01 29.29190	09 51 57.64	+07 26 17.3	18.8	704	2000 AD ₅₉	2004 01 23.32097	10 04 18.48	+15 13 24.3		699
2000 AM ₅₇	2004 01 29.30443	09 51 56.95	+07 26 14.5	18.9	704	2000 AD ₅₉	2004 01 23.33426	10 04 17.94	+15 13 28.5		699
2000 AM ₅₇	2004 01 29.31692	09 51 56.20	+07 26 12.6	18.8	704	2000 AD ₅₉	2004 01 23.34756	10 04 17.33	+15 13 31.1		699
2000 AM ₅₇	2004 01 29.32871	09 51 55.50	+07 26 11.6	18.2	704	2000 AD ₅₉	2004 01 30.33094	09 59 08.94	+15 42 54.5	18.8	704
2000 AM ₅₇	2004 01 29.32938	09 51 55.53	+07 26 11.6	19.1	704	2000 AD ₅₉	2004 01 30.34279	09 59 08.31	+15 42 57.6	18.9	704
2000 AM ₅₇	2004 01 29.34101	09 51 54.80	+07 26 09.5	18.7	704	2000 AD ₅₉	2004 01 30.35470	09 59 07.71	+15 43 00.6	19.1	704
2000 AM ₅₇	2004 01 29.35315	09 51 54.11	+07 26 07.8	18.5	704	2000 AD ₅₉	2004 01 30.36669	09 59 07.11	+15 43 04.4	18.9	704
2000 AM ₅₇	2004 01 29.36527	09 51 53.41	+07 26 05.8	18.5	704	2000 AD ₅₉	2004 01 30.37867	09 59 06.45	+15 43 07.7	18.8	704
2000 AM ₅₇	2004 01 30.33383	09 50 59.88	+07 23 37.6	18.4	704	2000 AM ₅₉	2004 01 29.40292	11 30 22.64	-05 19 07.1	20.2	704
2000 AM ₅₇	2004 01 30.34619	09 50 59.19	+07 23 35.3	18.7	704	2000 AM ₅₉	2004 01 29.42749	11 30 22.03	-05 19 10.9	20.0	704
2000 AM ₅₇	2004 01 30.35857	09 50 58.44	+07 23 34.1	19.2	704	2000 AM ₅₉	2004 01 29.43958	11 30 21.66	-05 19 12.1	19.6	704
2000 AM ₅₇	2004 01 30.37109	09 50 57.69	+07 23 31.8	18.6	704	2000 AS ₅₉	2004 01 23.37487	10 43 56.61	+04 36 54.5	19.3 R	699
2000 AM ₅₇	2004 01 30.38378	09 50 57.00	+07 23 30.3	18.8	704	2000 AS ₅₉	2004 01 23.38815	10 43 56.12	+04 36 54.8		699
2000 AM ₅₇	2004 01 30.48052	09 50 51.58	+07 23 18.4	19.0	608	2000 AS ₅₉	2004 01 23.40144	10 43 55.73	+04 36 57.0		699
2000 AM ₅₇	2004 01 30.49139	09 50 50.96	+07 23 17.4	19.3	608	2000 AS ₅₉	2004 01 23.41475	10 43 55.26	+04 36 56.9		699
2000 AM ₅₇	2004 01 30.50189	09 50 50.34	+07 23 14.7	19.4	608	2000 AS ₅₉	2004 01 29.33298	10 40 09.75	+04 44 57.5	19.0	704
2000 AP ₅₇	2004 01 24.27973	08 18 07.40	+19 48 49.9	18.9	704	2000 AS ₅₉	2004 01 29.34524	10 40 09.20	+04 44 59.4	19.2	704
2000 AP ₅₇	2004 01 24.29312	08 18 06.56	+19 48 53.2	18.7	704	2000 AS ₅₉	2004 01 29.35742	10 40 08.61	+04 44 59.6	19.7	704
2000 AP ₅₇	2004 01 24.30576	08 18 05.76	+19 48 54.9	18.9	704	2000 AS ₅₉	2004 01 29.36953	10 40 08.15	+04 45 01.5	19.5	704
2000 AP ₅₇	2004 01 24.31884	08 18 04.90	+19 48 58.4	18.9	704	2000 AT ₅₉	2004 01 23.37404	10 42 44.19	+09 08 56.2	18.8 R	699
2000 AP ₅₇	2004 01 24.33143	08 18 04.14	+19 49 00.4	19.2	704	2000 AT ₅₉	2004 01 23.38734	10 42 43.84	+09 08 56.8		699
2000 AP ₅₇	2004 01 26.19098	08 16 11.46	+19 55 16.8	18.2 R	699	2000 AT ₅₉	2004 01 23.40062	10 42 43.55	+09 08 57.8		699
2000 AP ₅₇	2004 01 26.21105	08 16 10.12	+19 55 21.5		699	2000 AT ₅₉	2004 01 23.41393	10 42 43.21	+09 08 58.8		699
2000 AP ₅₇	2004 01 26.23111	08 16 08.87	+19 55 25.3		699	2000 AT ₅₉	2004 01 24.34494	10 42 22.72	+09 10 11.3	18.6	704
2000 AP ₅₇	2004 01 26.25114	08 16 07.62	+19 55 30.4		699	2000 AT ₅₉	2004 01 24.35758	10 42 22.41	+09 10 12.7	19.5	704
2000 AP ₅₇	2004 01 27.28735	08 15 04.64	+19 58 57.6	19.0 V	691	2000 AT ₅₉	2004 01 24.37018	10 42 22.06	+09 10 13.1	19.4	704
2000 AP ₅₇	2004 01 27.31609	08 15 02.82	+19 59 03.2	19.0 V	691	2000 AT ₅₉	2004 01 24.38267	10 42 21.69	+09 10 14.6	19.8	704
2000 AP ₅₇	2004 01 27.34394	08 15 01.07	+19 59 08.9	19.0 V	691	2000 AT ₅₉	2004 01 24.39516	10 42 21.36	+09 10 15.5	19.0	704
2000 AP ₅₇	2004 01 30.27600	08 12 05.51	+20 08 39.8	18.8	704	2000 AT ₅₉	2004 01 29.33456	10 40 04.19	+09 18 56.7	18.4	704
2000 AP ₅₇	2004 01 30.28868	08 12 04.73	+20 08 41.9	18.7	704	2000 AT ₅₉	2004 01 29.34678	10 40 03.75	+09 18 59.1	18.9	704
2000 AP ₅₇	2004 01 30.30142	08 12 03.91	+20 08 44.5	18.9	704	2000 AT ₅₉	2004 01 29.35909	10 40 03.35	+09 19 00.8	18.7	704
2000 AP ₅₇	2004 01 30.31395	08 12 03.17	+20 08 46.8	18.8	704	2000 AT ₅₉	2004 01 29.37142	10 40 02.87	+09 19 02.1	19.0	704
2000 AP ₅₇	2004 01 30.32634	08 12 02.40	+20 08 49.1	19.1	704	2000 AT ₅₉	2004 01 29.38392	10 40 02.48	+09 19 03.4	19.5	704
2000 AR ₅₇	2004 01 30.11178	06 16 19.41	+22 35 53.4	19.1 V	691	2000 AT ₅₉	2004 01 30.29722	10 39 32.38	+09 21 04.7	18.9 V	291
2000 AR ₅₇	2004 01 30.13847	06 16 18.66	+22 35 56.8	19.2 V	691	2000 AT ₅₉	2004 01 30.32082	10 39 31.51	+09 21 08.0	18.6 V	291
2000 AR ₅₇	2004 01 30.17272	06 16 17.71	+22 36 01.6	19.3 V	691	2000 AT ₅₉	2004 01 30.34423	10 39 30.63	+09 21 11.3	18.7 V	291
2000 AR ₅₇	2004 01 30.21436	06 16 16.54	+22 36 06.5	18.9	704	2000 AV ₅₉	2004 01 30.21489	06 20 03.97	+20 03 27.8	19.2	704
2000 AR ₅₇	2004 01 30.22678	06 16 16.18	+22 36 08.2	19.3	704	2000 AV ₅₉	2004 01 30.22731	06 20 03.45	+20 03 31.6	19.2	704
2000 AR ₅₇	2004 01 30.23921	06 16 15.83	+22 36 08.6	19.4	704	2000 AV ₅₉	2004 01 30.23974	06 20 02.95	+20 03 34.3	19.2	704
2000 AR ₅₇	2004 01 30.25151	06 16 15.50	+22 36 11.1	19.4	704	2000 AV ₅₉	2004 01 30.26457	06 20 01.92	+20 03 43.1	19.2	704
2000 AS ₅₇	2004 01 28.39319	12 01 37.18	-04 41 04.7	19.3	704	2000 AD ₆₀	2004 01 23.33607	11 17 28.60	+11 51 03.0	19.5	

2000 AO ₆₂	2004 01 24.25579	06 38 55.37	+24 24 58.0	19.2	704	2000 AJ ₆₇	2004 01 30.30132	09 16 06.79	+15 13 22.3	18.8	704
2000 AO ₆₂	2004 01 24.26833	06 38 54.70	+24 25 00.8	19.2	704	2000 AJ ₆₇	2004 01 30.31393	09 16 06.13	+15 13 24.9	18.5	704
2000 AO ₆₂	2004 01 30.21618	06 34 34.87	+24 39 07.4	19.1	704	2000 AJ ₆₇	2004 01 30.32661	09 16 05.33	+15 13 27.5	18.7	704
2000 AO ₆₂	2004 01 30.22865	06 34 34.47	+24 39 10.0	19.1	704	2000 AR ₆₈	2004 01 30.22646	06 12 56.31	+23 34 54.2	19.6	704
2000 AO ₆₂	2004 01 30.24103	06 34 33.92	+24 39 11.5	19.8	704	2000 AR ₆₈	2004 01 30.23900	06 12 56.00	+23 34 57.1	19.6	704
2000 AO ₆₂	2004 01 30.25349	06 34 33.41	+24 39 13.3	19.3	704	2000 AR ₆₈	2004 01 30.25130	06 12 55.53	+23 35 00.0	19.8	704
2000 AO ₆₂	2004 01 30.26586	06 34 32.94	+24 39 15.2	19.5	704	2000 AR ₆₈	2004 01 30.26382	06 12 55.19	+23 35 01.3	19.9	704
2000 AO ₆₂	2004 01 31.09343	06 34 01.98	+24 41 01.1	19.5 V	691	2000 AS ₆₈	2004 01 23.33240	10 41 43.70	+14 28 00.3	18.8	704
2000 AO ₆₂	2004 01 31.12047	06 34 00.94	+24 41 04.9	19.5 V	691	2000 AS ₆₈	2004 01 23.34513	10 41 43.32	+14 28 07.2	19.0	704
2000 AO ₆₂	2004 01 31.14823	06 33 59.85	+24 41 08.6	19.6 V	691	2000 AS ₆₈	2004 01 23.35799	10 41 42.99	+14 28 13.3	19.0	704
2000 AO ₆₃	2004 01 30.27568	08 06 50.48	+25 07 49.9	18.8	704	2000 AS ₆₈	2004 01 23.36907	10 41 42.63	+14 28 18.6	18.1 R	699
2000 AO ₆₃	2004 01 30.28836	08 06 49.60	+25 07 50.8	19.2	704	2000 AS ₆₈	2004 01 23.37078	10 41 42.62	+14 28 20.3	18.8	704
2000 AO ₆₃	2004 01 30.30108	08 06 48.79	+25 07 52.7	19.5	704	2000 AS ₆₈	2004 01 23.38233	10 41 42.25	+14 28 25.0		699
2000 AO ₆₃	2004 01 30.31363	08 06 47.94	+25 07 54.1	19.1	704	2000 AS ₆₈	2004 01 23.38346	10 41 42.28	+14 28 25.8	19.0	704
2000 AO ₆₃	2004 01 30.32602	08 06 47.13	+25 07 55.1	19.5	704	2000 AS ₆₈	2004 01 23.39564	10 41 41.87	+14 28 30.5		699
2000 AP ₆₃	2004 01 23.45925	14 27 51.54	-05 52 03.5	19.2	704	2000 AS ₆₈	2004 01 23.40892	10 41 41.45	+14 28 37.1		699
2000 AP ₆₃	2004 01 23.47189	14 27 52.51	-05 52 06.9	20.1	704	2000 AS ₆₈	2004 01 30.33398	10 37 52.54	+15 26 29.3	18.2	704
2000 AP ₆₃	2004 01 23.48448	14 27 53.48	-05 52 09.1	19.9	704	2000 AS ₆₈	2004 01 30.34584	10 37 52.06	+15 26 35.3	18.4	704
2000 AP ₆₃	2004 01 23.49732	14 27 54.52	-05 52 11.7	20.1	704	2000 AS ₆₈	2004 01 30.35775	10 37 51.58	+15 26 41.4	18.4	704
2000 AP ₆₃	2004 01 23.51015	14 27 55.53	-05 52 14.5	20.0	704	2000 AS ₆₈	2004 01 30.36975	10 37 51.03	+15 26 47.7	18.7	704
2000 AP ₆₃	2004 01 28.46971	14 34 24.27	-06 08 07.0	19.9	704	2000 AS ₆₈	2004 01 30.38172	10 37 50.58	+15 26 53.7	18.5	704
2000 AP ₆₃	2004 01 28.48197	14 34 25.21	-06 08 08.0	19.8	704	2000 AS ₆₈	2004 01 31.06558	10 37 23.32	+15 32 54.0	18.1 R	599
2000 AP ₆₃	2004 01 28.49423	14 34 26.18	-06 08 12.1	19.8	704	2000 AS ₆₈	2004 01 31.07347	10 37 22.98	+15 32 58.5	18.0 R	599
2000 AP ₆₃	2004 01 28.50656	14 34 27.04	-06 08 13.9	19.5	704	2000 AS ₆₈	2004 01 31.08259	10 37 22.60	+15 33 02.9	18.2 R	599
2000 AS ₆₃	2004 01 30.22058	05 51 53.48	+18 20 41.1	19.4	704	2000 AS ₆₈	2004 01 31.09174	10 37 22.20	+15 33 07.6	18.0 R	599
2000 AS ₆₃	2004 01 30.24485	05 51 52.77	+18 20 49.1	19.3	704	2000 AW ₆₈	2004 01 24.08477	03 30 22.90	+15 08 09.1	19.3 R	699
2000 AS ₆₃	2004 01 30.25695	05 51 52.38	+18 20 52.7	19.3	704	2000 AW ₆₈	2004 01 24.09819	03 30 23.55	+15 08 15.8		699
2000 AY ₆₃	2004 01 24.25630	05 29 19.03	+19 45 08.6	19.6	704	2000 AW ₆₈	2004 01 24.11143	03 30 24.24	+15 08 20.6		699
2000 AY ₆₃	2004 01 24.26876	05 29 18.91	+19 45 12.3	19.5	704	2000 AW ₆₈	2004 01 24.12461	03 30 24.97	+15 08 26.1		699
2000 AY ₆₃	2004 01 24.28218	05 29 18.69	+19 45 16.0	19.2	704	2000 AA ₆₉	2004 01 27.10713	06 56 19.32	+25 04 18.3	19.4 V	691
2000 AY ₆₃	2004 01 24.29514	05 29 18.54	+19 45 19.5	19.3	704	2000 AA ₆₉	2004 01 27.13479	06 56 18.08	+25 04 27.2	19.2 V	691
2000 AZ ₆₃	2004 01 26.28085	08 29 57.51	+22 38 05.7	17.1 R	699	2000 AA ₆₉	2004 01 27.16333	06 56 16.81	+25 04 36.3	19.1 V	691
2000 AZ ₆₃	2004 01 26.31171	08 29 55.41	+22 38 06.2		699	2000 AA ₆₉	2004 01 30.21703	06 54 15.93	+25 19 41.5	19.2	704
2000 AZ ₆₃	2004 01 26.33170	08 29 54.04	+22 38 06.9		699	2000 AA ₆₉	2004 01 30.22952	06 54 15.36	+25 19 45.8	19.2	704
2000 AZ ₆₃	2004 01 26.35171	08 29 52.67	+22 38 06.2		699	2000 AA ₆₉	2004 01 30.24189	06 54 14.88	+25 19 48.5	19.3	704
2000 AZ ₆₃	2004 01 28.17904	08 27 54.45	+22 38 21.7	17.9 V	691	2000 AA ₆₉	2004 01 30.25434	06 54 14.38	+25 19 52.4	19.1	704
2000 AZ ₆₃	2004 01 28.20685	08 27 52.58	+22 38 22.0	18.0 V	691	2000 AA ₆₉	2004 01 30.26677	06 54 13.86	+25 19 56.2	19.3	704
2000 AZ ₆₃	2004 01 28.23507	08 27 50.70	+22 38 21.9	17.9 V	691	2000 AY ₇₀	2004 01 24.33801	09 25 14.59	+13 27 53.5	18.8	704
2000 AZ ₆₃	2004 01 30.27718	08 25 39.44	+22 38 18.9	17.7	704	2000 AY ₇₀	2004 01 24.35075	09 25 13.94	+13 27 58.6	19.1	704
2000 AZ ₆₃	2004 01 30.28985	08 25 38.57	+22 38 18.6	18.2	704	2000 AY ₇₀	2004 01 24.36335	09 25 13.27	+13 28 04.3	19.0	704
2000 AZ ₆₃	2004 01 30.30259	08 25 37.72	+22 38 18.4	18.2	704	2000 AY ₇₀	2004 01 24.37584	09 25 12.68	+13 28 10.2	19.6	704
2000 AZ ₆₃	2004 01 30.31512	08 25 36.87	+22 38 18.4	18.0	704	2000 AY ₇₀	2004 01 24.38832	09 25 12.05	+13 28 14.8	19.4	704
2000 AZ ₆₃	2004 01 30.32751	08 25 36.06	+22 38 18.1	17.8	704	2000 AY ₇₀	2004 01 30.27632	09 20 15.20	+14 11 21.9	18.0	704
2000 AG ₆₄	2004 01 23.40193	13 41 08.58	-00 29 42.5	18.7	704	2000 AY ₇₀	2004 01 30.28889	09 20 14.48	+14 11 27.9	18.2	704
2000 AG ₆₄	2004 01 23.41470	13 41 09.30	-00 29 42.7	19.1	704	2000 AY ₇₀	2004 01 30.30163	09 20 13.76	+14 11 33.7	18.3	704
2000 AG ₆₄	2004 01 23.42747	13 41 10.06	-00 29 43.2	19.1	704	2000 AY ₇₀	2004 01 30.31423	09 20 13.06	+14 11 39.2	18.4	704
2000 AG ₆₄	2004 01 23.44115	13 41 10.77	-00 29 43.1	19.3	704	2000 AY ₇₀	2004 01 30.32692	09 20 12.32	+14 11 45.2	18.4	704
2000 AG ₆₄	2004 01 23.45414	13 41 11.64	-00 29 43.9	19.0	704	2000 AY ₇₀	2004 01 31.28076	09 19 21.24	+14 19 05.0	18.6 V	691
2000 AG ₆₄	2004 01 29.40057	13 46 50.23	-00 26 58.7	19.2	704	2000 AY ₇₀	2004 01 31.31238	09 19 19.41	+14 19 18.8	17.0 V	691
2000 AG ₆₄	2004 01 29.43722	13 46 52.13	-00 26 55.9	20.2	704	2000 AY ₇₀	2004 01 31.34165	09 19 17.77	+14 19 33.4	18.2 V	691
2000 AG ₆₄	2004 01 29.44939	13 46 52.83	-00 26 55.1	19.7	704	2000 AC ₇₂	1999 12 14.23304	05 21 46.52	+14 22 04.3	19.6	704
2000 AS ₆₄	2004 01 27.43818	13 35 18.21	+06 27 26.3	20.0 V	703	2000 AC ₇₂	1999 12 14.24753	05 21 45.56	+14 22 05.1	19.3	704
2000 AS ₆₄	2004 01 27.45689	13 35 19.41	+06 27 28.6	19.5 V	703	2000 AC ₇₂	1999 12 14.26202	05 21 44.49	+14 22 07.5	19.1	704
2000 AS ₆₄	2004 01 27.47560	13 35 20.56	+06 27 32.8	17.9 V	703	2000 AC ₇₂	1999 12 14.27668	05 21 43.52	+14 22 09.3	18.9	704
2000 AS ₆₄	2004 01 27.49439	13 35 21.73	+06 27 36.0	18.6 V	703	2000 AU ₇₂	1999 12 13.86825	04 42 49.83	+16 51 03.1	18.8	120
2000 AS ₆₄	2004 01 29.40111	13 37 22.37	+06 33 49.4	19.4	704	2000 AU ₇₂	1999 12 13.90694	04 42 47.42	+16 50 59.9		120
2000 AS ₆₄	2004 01 29.41387	13 37 23.15	+06 33 52.3	19.6	704	2000 AU ₇₂	1999 12 13.93186	04 42 45.78	+16 50 58.7		120
2000 AS ₆₄	2004 01 29.43840	13 37 24.60	+06 33 56.0	19.4	704	2000 AW ₇₂	2004 01 23.39519	08 59 55.38	+07 56 14.9	18.8	704
2000 AS ₆₄	2004 01 29.45087	13 37 25.31	+06 34 00.0	19.4	704	2000 AW ₇₂	2004 01 23.40814	08 59 54.62	+07 56 16.1	19.6	704
2000 AK ₆₅	2004 01 28.26031	09 46 53.52	+22 23 04.2	18.0 V	703	2000 AW ₇₂	2004 01 23.42114	08 59 53.80	+07 56 16.5	19.3	704
2000 AK ₆₅	2004 01 28.27097	09 46 53.03	+22 23 13.5	18.1 V	703	2000 AW ₇₂	2004 01 23.43394	08 59 53.04	+07 56 17.4	18.7	704
2000 AK ₆₅	2004 01 28.28164	09 46 52.58	+22 23 22.2	17.8 V	703	2000 AW ₇₂	2004 01 23.44673	08 59 52.30	+07 56 18.3	19.6	704
2000 AK ₆₅	2004 01 28.29233	09 46 52.09	+22 23 30.7	18.0 V	703	2000 AW ₇₂	2004 01 25.52062	08 57 46.76	+07 58 32.1	19.7	608
2000 AK ₆₅	2004 01 30.28317	09 45 27.05	+22 50 55.2	18.3	704	2000 AW ₇₂	2004 01 25.53154	08 57 46.04	+07 58 32.3	19.8	608
2000 AK ₆₅	2004 01 30.29569	09 45 26.51	+22 51 06.1	18.5	704	2000 AW ₇₂	2004 01 25.54250	08 57 45.38	+07 58 34.1	20.2	608
2000 AK ₆₅	2004 01 30.30845	09 45 25.90	+22 51 16.5	18.6	704	2000 AW ₇₂	2004 01 29.28600	08 53 52.72	+08 04 03.7	18.9	704
2000 AK ₆₅	2004 01 30.32086	09 45 25.31	+22 51 27.3	18.8	704	2000 AW ₇₂	2004 01 29.29870	08 53 51.91	+08 04 05.2	19.4	704
2000 AK ₆₅	2004 01 30.33338	09 45 24.70	+22 51 38.0	19.0	704	2000 AW ₇₂	2004 01 29.32365	08 53 50.30	+08 04 07.7	19.0	704
2000 AA ₆₆	2004 01 23.33461	11 04 46.68	+14 59 42.6	19.2	704	2000 AH ₇₃	2004 01 29.36116	10 45 35.19	+19 37 56.7	18.8 V	703
2000 AA ₆₆	2004 01 23.34748	11 04 46.47	+14 59 47.7	19.6	704	200					

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2000 AG77	2004 01 26.33004	08 45 40.45	+17 48 32.4	699	2000 AC85	2004 01 30.17910	04 09 50.56	+24 36 54.3	19.4	704	
2000 AG77	2004 01 26.35004	08 45 39.26	+17 48 41.2	699	2000 AC85	2004 01 30.19160	04 09 50.92	+24 36 51.6	19.4	704	
2000 AG77	2004 01 30.27325	08 41 53.72	+18 16 31.0	704	2000 AC85	2004 01 30.20390	04 09 51.20	+24 36 49.0	19.1	704	
2000 AG77	2004 01 30.28582	08 41 52.96	+18 16 36.2	704	2000 AC85	2004 01 24.34656	11 01 58.41	+07 17 55.1	18.7	704	
2000 AG77	2004 01 30.29850	08 41 52.19	+18 16 41.7	704	2000 AC85	2004 01 24.34674	11 01 58.44	+07 17 56.5	18.7	704	
2000 AG77	2004 01 30.31117	08 41 51.44	+18 16 47.1	704	2000 AC85	2004 01 24.35920	11 01 58.13	+07 17 57.7	19.3	704	
2000 AG77	2004 01 30.32384	08 41 50.67	+18 16 52.7	704	2000 AC85	2004 01 24.35938	11 01 58.19	+07 17 58.8	19.5	704	
2000 AN77	2004 01 23.33887	08 10 56.73	+13 11 10.8	704	2000 AC85	2004 01 24.37180	11 01 57.89	+07 18 00.0	19.6	704	
2000 AN77	2004 01 23.35183	08 10 55.84	+13 11 14.5	704	2000 AC85	2004 01 24.37198	11 01 57.90	+07 18 01.9	19.0	704	
2000 AN77	2004 01 23.36465	08 10 55.09	+13 11 16.7	704	2000 AC85	2004 01 24.38428	11 01 57.76	+07 18 03.7	19.9	704	
2000 AN77	2004 01 23.37753	08 10 54.17	+13 11 20.6	704	2000 AC85	2004 01 24.38446	11 01 57.70	+07 18 03.7	19.7	704	
2000 AN77	2004 01 23.39067	08 10 53.36	+13 11 23.3	704	2000 AC85	2004 01 24.39677	11 01 57.46	+07 18 06.0	20.2	704	
2000 AG78	2004 01 30.16130	04 16 09.11	+15 46 07.5	704	2000 AC85	2004 01 24.39695	11 01 57.41	+07 18 07.3	19.9	704	
2000 AG78	2004 01 30.18568	04 16 09.82	+15 46 17.5	704	2000 AC85	2004 01 29.33599	11 00 10.91	+07 37 29.6	19.1	704	
2000 AG78	2004 01 30.19932	04 16 10.26	+15 46 23.6	704	2000 AC85	2004 01 29.34821	11 00 10.54	+07 37 32.8	19.0	704	
2000 AO78	2004 01 24.08396	03 36 12.59	+14 48 35.8	19.2 R	699	2000 AC85	2004 01 29.36052	11 00 10.20	+07 37 35.6	19.0	704
2000 AO78	2004 01 24.09735	03 36 13.25	+14 48 39.0	699	2000 AO85	2004 01 21.28671	08 57 43.88	+14 14 00.0	19.2	704	
2000 AO78	2004 01 24.11061	03 36 13.87	+14 48 42.2	699	2000 AO85	2004 01 21.29817	08 57 43.17	+14 14 02.7	19.4	704	
2000 AO78	2004 01 24.12377	03 36 14.58	+14 48 45.6	699	2000 AO85	2004 01 21.31036	08 57 42.45	+14 14 05.2	19.0	704	
2000 AU78	2004 01 24.33564	09 02 06.11	+16 58 35.8	17.8	704	2000 AO85	2004 01 21.33344	08 57 41.09	+14 14 11.4	18.8	704
2000 AU78	2004 01 24.34826	09 02 05.41	+16 58 40.4	18.1	704	2000 AO85	2004 01 24.32785	08 54 47.43	+14 25 39.3	19.1	704
2000 AU78	2004 01 24.36090	09 02 04.70	+16 58 44.7	18.0	704	2000 AO85	2004 01 24.34071	08 54 46.65	+14 25 42.8	18.8	704
2000 AU78	2004 01 24.37350	09 02 04.00	+16 58 49.1	17.9	704	2000 AO85	2004 01 24.35364	08 54 45.85	+14 25 46.4	19.3	704
2000 AU78	2004 01 24.38598	09 02 03.29	+16 58 53.4	18.3	704	2000 AO85	2004 01 24.36599	08 54 45.09	+14 25 49.2	19.2	704
2000 AU78	2004 01 30.27448	08 56 39.72	+17 33 52.0	17.9	704	2000 AO85	2004 01 25.52276	08 53 36.67	+14 30 24.8	19.2	608
2000 AU78	2004 01 30.28705	08 56 38.98	+17 33 56.5	18.4	704	2000 AO85	2004 01 25.53369	08 53 35.99	+14 30 27.4	19.5	608
2000 AU78	2004 01 30.29972	08 56 38.21	+17 34 01.4	17.9	704	2000 AO85	2004 01 25.54467	08 53 35.31	+14 30 30.0	19.3	608
2000 AU78	2004 01 30.31239	08 56 37.48	+17 34 05.9	18.1	704	2000 AO85	2004 01 26.27752	08 52 52.10	+14 33 25.1	18.4 R	699
2000 AU78	2004 01 30.32507	08 56 36.71	+17 34 10.4	18.0	704	2000 AO85	2004 01 26.30837	08 52 50.11	+14 33 33.3	699	
2000 AU78	2004 01 31.28170	08 55 42.88	+17 39 53.0	18.0	704	2000 AO85	2004 01 26.32839	08 52 48.93	+14 33 36.8	699	
2000 AU78	2004 01 31.29397	08 55 42.17	+17 39 57.7	18.2	704	2000 AO85	2004 01 26.34838	08 52 47.67	+14 33 41.8	699	
2000 AU78	2004 01 31.30747	08 55 41.36	+17 40 02.3	17.8	704	2000 AO85	2004 01 30.21858	08 48 55.97	+14 49 30.5	18.7 V	691
2000 AU78	2004 01 31.31980	08 55 40.63	+17 40 06.7	18.3	704	2000 AO85	2004 01 30.24687	08 48 54.22	+14 49 37.7	18.6 V	691
2000 AU78	2004 01 31.33214	08 55 39.92	+17 40 10.9	18.2	704	2000 AO85	2004 01 30.27408	08 48 52.44	+14 49 44.2	18.3	704
2000 AB79	2004 01 29.33428	10 38 10.83	+11 14 12.4	18.7	704	2000 AO85	2004 01 30.27496	08 48 52.47	+14 49 44.8	18.8 V	691
2000 AB79	2004 01 29.34650	10 38 10.34	+11 14 16.9	19.0	704	2000 AO85	2004 01 30.28664	08 48 51.67	+14 49 47.5	18.5	704
2000 AB79	2004 01 29.35881	10 38 09.83	+11 14 22.1	18.9	704	2000 AO85	2004 01 30.29931	08 48 50.86	+14 49 50.8	18.9	704
2000 AB79	2004 01 29.37113	10 38 09.32	+11 14 25.6	18.6	704	2000 AO85	2004 01 30.31198	08 48 50.09	+14 49 53.8	18.4	704
2000 AB79	2004 01 29.38363	10 38 08.83	+11 14 31.7	19.0	704	2000 AO85	2004 01 30.32466	08 48 49.29	+14 49 56.7	19.2	704
2000 AB79	2004 01 31.06044	10 37 01.21	+11 25 43.8	19.0 R	599	2000 AR85	2004 01 29.34987	11 33 05.24	+05 49 22.0	19.8	704
2000 AB79	2004 01 31.06954	10 37 00.82	+11 25 47.8	18.7 R	599	2000 AR85	2004 01 29.36193	11 33 04.98	+05 49 26.3	19.9	704
2000 AB79	2004 01 31.07741	10 37 00.42	+11 25 51.8	18.8 R	599	2000 AR85	2004 01 29.38680	11 33 04.57	+05 49 34.7	19.5	704
2000 AB79	2004 01 31.08655	10 37 00.03	+11 25 54.8	18.3 R	599	2000 AA86	2004 01 23.31346	10 21 14.88	+07 26 06.3	19.2 R	699
2000 AT79	2004 01 24.33937	09 45 15.77	+11 02 51.6	19.1	704	2000 AA86	2004 01 23.32678	10 21 14.51	+07 26 07.6	699	
2000 AT79	2004 01 24.35201	09 45 15.06	+11 02 54.6	19.9	704	2000 AA86	2004 01 23.34009	10 21 14.11	+07 26 10.2	699	
2000 AT79	2004 01 24.36461	09 45 14.28	+11 02 57.8	19.5	704	2000 AA86	2004 01 23.35340	10 21 13.75	+07 26 11.2	699	
2000 AT79	2004 01 24.37710	09 45 13.62	+11 03 00.2	19.6	704	2000 AA86	2004 01 24.34260	10 20 46.99	+07 28 22.8	19.1	704
2000 AT79	2004 01 24.38958	09 45 12.92	+11 03 03.4	19.4	704	2000 AA86	2004 01 24.35524	10 20 46.58	+07 28 24.7	19.3	704
2000 AT79	2004 01 26.36451	09 43 24.32	+11 11 00.2	19.1 R	699	2000 AA86	2004 01 24.36784	10 20 46.20	+07 28 26.2	19.1	704
2000 AT79	2004 01 26.38371	09 43 23.23	+11 11 05.8	699	2000 AA86	2004 01 24.38033	10 20 45.90	+07 28 28.6	19.7	704	
2000 AT79	2004 01 26.40292	09 43 22.15	+11 11 10.5	699	2000 AA86	2004 01 24.39281	10 20 45.41	+07 28 29.1	19.7	704	
2000 AT79	2004 01 26.43104	09 43 20.48	+11 11 16.6	699	2000 AA86	2004 01 29.30672	10 18 06.99	+07 42 14.3	18.9	704	
2000 AT79	2004 01 29.27752	09 40 37.83	+11 23 25.3	18.8	704	2000 AA86	2004 01 29.31922	10 18 06.55	+07 42 16.7	19.2	704
2000 AT79	2004 01 29.29020	09 40 37.06	+11 23 29.4	19.9	704	2000 AA86	2004 01 29.33167	10 18 06.09	+07 42 20.1	19.3	704
2000 AT79	2004 01 29.30272	09 40 36.32	+11 23 33.8	19.7	704	2000 AK86	2004 01 23.47351	12 04 25.76	+06 30 18.9	19.3	704
2000 AT79	2004 01 29.31520	09 40 35.61	+11 23 35.6	19.6	704	2000 AK86	2004 01 23.48714	12 04 26.00	+06 30 24.4	19.7	704
2000 AT79	2004 01 29.32767	09 40 34.82	+11 23 39.1	19.0	704	2000 AK86	2004 01 23.50022	12 04 26.21	+06 30 29.4	20.1	704
2000 AW81	2004 01 23.19873	04 06 43.62	+14 42 12.7	18.7 R	699	2000 AK86	2004 01 23.51318	12 04 26.45	+06 30 35.0	19.5	704
2000 AW81	2004 01 23.21202	04 06 43.88	+14 42 14.0	699	2000 AK86	2004 01 28.39414	12 05 46.76	+07 01 23.1	19.4	704	
2000 AW81	2004 01 23.22539	04 06 44.14	+14 42 16.0	699	2000 AK86	2004 01 28.40644	12 05 46.85	+07 01 26.2	19.3	704	
2000 AW81	2004 01 23.23872	04 06 44.43	+14 42 18.7	699	2000 AK86	2004 01 28.44318	12 05 47.19	+07 01 40.9	19.9	704	
2000 AW81	2004 01 28.39125	04 09 02.48	+14 57 36.0	20.7	608	2000 AS86	2004 01 30.11711	06 17 13.12	+20 30 56.3	20.1 V	691
2000 AW81	2004 01 28.40209	04 09 02.81	+14 57 37.5	20.4	608	2000 AS86	2004 01 30.14369	06 17 12.49	+20 31 02.7	20.0 V	691
2000 AW81	2004 01 28.41290	04 09 03.14	+14 57 40.1	20.2	608	2000 AS86	2004 01 30.17805	06 17 11.65	+20 31 11.0	20.0 V	691
2000 AF82	2004 01 24.34422	10 37 34.55	+09 07 27.4	19.4	704	2000 AH88	2004 01 24.34458	10 39 43.27	+06 31 10.8	18.5	704
2000 AF82	2004 01 24.35686	10 37 34.15	+09 07 31.9	19.6	704	2000 AH88	2004 01 24.35722	10 39 42.95	+06 31 13.8	18.9	704
2000 AF82	2004 01 24.36946	10 37 33.68	+09 07 35.2	20.0	704	2000 AH88	2004 01 24.36982	10 39 42.61	+06 31 16.4	18.1	704
2000 AF82	2004 01 24.38195	10 37 33.19	+09 07 38.0	19.9	704	2000 AH88	2004 01 24.38231	10 39 42.33	+06 31 18.8	18.5	704
2000 AF82	2004 01 24.39444	10 37 32.70	+09 07 40.6	19.8	704	2000 AH88	2004 01 24.39479	10 39 41.98	+06 31 21.4	18.3	704
2000 AF82	2004 01 30.29323	10 33 47.22	+09 36 11.5	20.0 V	291	2000 AH88	2004 01 29.33380	10 37 30.63	+06 48 45.8	18.4	704
2000 AF82	2004 01 30.31683	10 33 46.17	+09 36 19.1	20.1 V	291	2000 AH88	2004 01 29.34602	10 37 30.23	+06 48 49.8	18.6	704
2000 AF82	2004 01 30.34024	10 33 45.15	+09 36 26.6	20.0 V	291	2000 AH88	2004 01 29.35833	10 37 29.76	+06 48 52.1	18.6	704
2000 AA84	2002 10 03.25053	00 54 37.96	+01 19 30.0	19.3	704	2000 AH88	2004 01 29.37065	10 37 29.34	+06 48 54.9	18.5	704
2000 AA84	2002 10 03.26542	00 54 37.13	+01 19 34.9	19.7	704	2000 AH88	2004 01 29.38315	10 37 28.99	+06 48 58.5	18.6	704
2000 AA84	2002 10 03.28048	00 54 36.26	+01 19 40.5	19.9	704	2000 AF89	2004 01 30.21777	06 54 37.10	+20 14 30.5	18.8	

2000 AO ₉₃	2004 01 24.31758	08 04 52.47	+19 45 50.0	19.3	704	2000 AL ₉₈	2004 01 29.45625	14 10 42.25	-02 07 14.5	19.2 V	703
2000 AO ₉₃	2004 01 24.33016	08 04 51.58	+19 45 55.4	19.4	704	2000 AL ₉₈	2004 01 29.46661	14 10 42.74	-02 07 15.8	19.8 V	703
2000 AO ₉₃	2004 01 26.19181	08 02 49.28	+19 57 29.8	18.7 R	699	2000 AL ₉₈	2004 01 29.47694	14 10 43.38	-02 07 14.1	19.7 V	703
2000 AO ₉₃	2004 01 26.21188	08 02 47.80	+19 57 37.1		699	2000 AL ₉₈	2004 01 29.48728	14 10 43.93	-02 07 14.8	19.3 V	703
2000 AO ₉₃	2004 01 26.23193	08 02 46.48	+19 57 45.1		699	2000 AC ₉₉	2004 01 30.21952	07 21 17.35	+25 15 52.2	19.1	704
2000 AO ₉₃	2004 01 26.25197	08 02 45.12	+19 57 51.5		699	2000 AC ₉₉	2004 01 30.23200	07 21 16.68	+25 15 54.0	19.1	704
2000 AO ₉₃	2004 01 27.37339	08 01 31.91	+20 04 44.2	19.6 V	691	2000 AC ₉₉	2004 01 30.24426	07 21 15.89	+25 15 57.5	19.1	704
2000 AO ₉₃	2004 01 27.40456	08 01 29.83	+20 04 55.4	19.8 V	691	2000 AC ₉₉	2004 01 30.25671	07 21 15.12	+25 15 59.7	19.6	704
2000 AO ₉₃	2004 01 27.43334	08 01 27.93	+20 05 05.8	19.8 V	691	2000 AC ₉₉	2004 01 30.26913	07 21 14.41	+25 16 01.0	18.9	704
2000 AO ₉₃	2004 01 30.27487	07 58 27.64	+20 22 05.4	19.4	704	2000 AH ₉₉	2004 01 30.22689	07 15 36.26	+19 03 43.0	19.4	704
2000 AO ₉₃	2004 01 30.28761	07 58 26.83	+20 22 10.3	19.2	704	2000 AH ₉₉	2004 01 30.23898	07 15 35.59	+19 03 44.5	19.8	704
2000 AO ₉₃	2004 01 30.30033	07 58 25.99	+20 22 13.9	19.4	704	2000 AH ₉₉	2004 01 30.26325	07 15 34.26	+19 03 49.2	19.4	704
2000 AO ₉₃	2004 01 30.31288	07 58 25.16	+20 22 18.3	19.6	704	2000 AR ₁₀₀	2004 01 24.31263	08 28 11.13	+16 08 51.3	18.1	704
2000 AO ₉₃	2004 01 30.32527	07 58 24.39	+20 22 22.0	19.6	704	2000 AR ₁₀₀	2004 01 24.32492	08 28 10.37	+16 08 56.8	17.8	704
2000 AV ₉₃	2004 01 24.40448	12 19 22.32	-00 00 00.6	18.7	704	2000 AR ₁₀₀	2004 01 24.33790	08 28 09.59	+16 09 03.2	17.8	704
2000 AV ₉₃	2004 01 24.41687	12 19 22.70	-00 00 03.4	18.9	704	2000 AR ₁₀₀	2004 01 24.35083	08 28 08.78	+16 09 09.2	18.0	704
2000 AV ₉₃	2004 01 24.42926	12 19 23.11	-00 00 04.7	18.8	704	2000 AR ₁₀₀	2004 01 24.36316	08 28 08.04	+16 09 14.1	18.1	704
2000 AV ₉₃	2004 01 24.44178	12 19 23.49	-00 00 07.2	19.3	704	2000 AR ₁₀₀	2004 01 26.19350	08 26 23.43	+16 23 47.9	17.3 R	699
2000 AV ₉₃	2004 01 29.40497	12 21 46.73	-00 09 27.8	19.7	704	2000 AR ₁₀₀	2004 01 26.21357	08 26 22.22	+16 23 56.9		699
2000 AV ₉₃	2004 01 29.41749	12 21 46.96	-00 09 29.0	20.0	704	2000 AR ₁₀₀	2004 01 26.23363	08 26 21.03	+16 24 07.5		699
2000 AV ₉₃	2004 01 29.42954	12 21 47.22	-00 09 30.2	19.6	704	2000 AR ₁₀₀	2004 01 26.25365	08 26 19.89	+16 24 17.1		699
2000 AV ₉₃	2004 01 29.44164	12 21 47.56	-00 09 30.6	19.1	704	2000 AR ₁₀₀	2004 01 28.19282	08 24 29.35	+16 39 44.5	18.1 V	691
2000 AM ₉₄	2004 01 31.23259	06 44 21.83	+28 52 15.5	19.3	704	2000 AR ₁₀₀	2004 01 28.22067	08 24 27.70	+16 39 57.9	18.1 V	691
2000 AM ₉₄	2004 01 31.24514	06 44 21.19	+28 52 14.6	19.6	704	2000 AR ₁₀₀	2004 01 28.24894	08 24 26.02	+16 40 11.6	18.2 V	691
2000 AM ₉₄	2004 01 31.27030	06 44 19.97	+28 52 13.1	18.8	704	2000 AR ₁₀₀	2004 01 30.27173	08 22 32.11	+16 56 13.7	17.9	704
2000 AB ₉₅	2004 01 23.47515	12 19 07.07	-07 34 07.5	18.8	704	2000 AR ₁₀₀	2004 01 30.28429	08 22 31.37	+16 56 19.5	18.3	704
2000 AB ₉₅	2004 01 23.48879	12 19 07.27	-07 34 13.2	19.0	704	2000 AR ₁₀₀	2004 01 30.29695	08 22 30.63	+16 56 25.4	18.5	704
2000 AB ₉₅	2004 01 23.50185	12 19 07.50	-07 34 18.4	19.5	704	2000 AR ₁₀₀	2004 01 30.30962	08 22 29.87	+16 56 31.7	18.2	704
2000 AB ₉₅	2004 01 23.51481	12 19 07.73	-07 34 24.4	19.3	704	2000 AR ₁₀₀	2004 01 30.32228	08 22 29.09	+16 56 37.3	18.7	704
2000 AB ₉₅	2004 01 23.52791	12 19 08.04	-07 34 28.7	19.1	704	2000 AR ₁₀₀	2004 01 31.27353	08 21 36.55	+17 04 07.2	18.5	704
2000 AR ₉₅	2004 01 31.15756	04 25 00.74	+29 25 41.6	19.1	704	2000 AR ₁₀₀	2004 01 31.28727	08 21 35.73	+17 04 14.2	18.4	704
2000 AR ₉₅	2004 01 31.18263	04 25 01.20	+29 25 35.5	19.3	704	2000 AR ₁₀₀	2004 01 31.29956	08 21 35.05	+17 04 19.9	18.6	704
2000 AR ₉₅	2004 01 31.20792	04 25 01.80	+29 25 28.2	19.4	704	2000 AR ₁₀₀	2004 01 31.31430	08 21 34.18	+17 04 27.1	18.5	704
2000 AZ ₉₅	2004 01 28.27367	09 03 15.47	+19 28 27.0	18.3 V	691	2000 AR ₁₀₀	2004 01 31.32727	08 21 33.45	+17 04 32.9	18.5	704
2000 AZ ₉₅	2004 01 28.30134	09 03 13.56	+19 28 32.0	18.6 V	691	2000 AG ₁₀₁	2004 01 24.20747	07 57 18.63	+27 03 14.2	17.3	704
2000 AZ ₉₅	2004 01 28.33305	09 03 11.37	+19 28 37.7	18.0 V	691	2000 AG ₁₀₁	2004 01 24.22010	07 57 17.81	+27 03 20.1	17.9	704
2000 AZ ₉₅	2004 01 30.27966	09 01 01.75	+19 34 15.0	18.3	704	2000 AG ₁₀₁	2004 01 24.23268	07 57 17.01	+27 03 26.0	17.9	704
2000 AZ ₉₅	2004 01 30.29228	09 01 00.91	+19 34 17.2	18.0	704	2000 AG ₁₀₁	2004 01 24.24528	07 57 16.16	+27 03 32.8	17.8	704
2000 AZ ₉₅	2004 01 30.30495	09 01 00.03	+19 34 19.1	18.1	704	2000 AG ₁₀₁	2004 01 24.25784	07 57 15.45	+27 03 38.8	17.7	704
2000 AZ ₉₅	2004 01 30.31747	09 00 59.19	+19 34 21.4	18.1	704	2000 AG ₁₀₁	2004 01 26.18263	07 55 21.57	+27 18 58.9	17.3 R	699
2000 AZ ₉₅	2004 01 30.32986	09 00 58.31	+19 34 23.5	18.2	704	2000 AG ₁₀₁	2004 01 26.20273	07 55 20.37	+27 19 08.7		699
2000 AB ₉₆	2004 01 24.28172	08 36 38.74	+17 50 00.7	18.1	704	2000 AG ₁₀₁	2004 01 26.22275	07 55 19.08	+27 19 18.8		699
2000 AB ₉₆	2004 01 24.29474	08 36 37.94	+17 50 07.6	18.3	704	2000 AG ₁₀₁	2004 01 26.24275	07 55 18.00	+27 19 27.1		699
2000 AB ₉₆	2004 01 24.30738	08 36 37.23	+17 50 13.9	18.6	704	2000 AG ₁₀₁	2004 01 27.27166	07 54 18.05	+27 27 22.4	17.7	704
2000 AB ₉₆	2004 01 24.32046	08 36 36.46	+17 50 20.9	18.6	704	2000 AG ₁₀₁	2004 01 27.28397	07 54 17.29	+27 27 28.1	18.1	704
2000 AB ₉₆	2004 01 24.33305	08 36 35.72	+17 50 27.1	18.5	704	2000 AG ₁₀₁	2004 01 27.29710	07 54 16.64	+27 27 34.1	18.5	704
2000 AB ₉₆	2004 01 28.19013	08 32 58.70	+18 22 57.1	18.3 V	691	2000 AG ₁₀₁	2004 01 27.32188	07 54 14.96	+27 27 44.8	17.6	704
2000 AB ₉₆	2004 01 28.21797	08 32 57.09	+18 23 11.3	18.3 V	691	2000 AG ₁₀₁	2004 01 31.27695	07 50 35.54	+27 56 04.7	17.9	704
2000 AB ₉₆	2004 01 28.24617	08 32 55.46	+18 23 24.3	18.0 V	691	2000 AG ₁₀₁	2004 01 31.29069	07 50 34.78	+27 56 10.3	18.3	704
2000 AB ₉₆	2004 01 30.27223	08 31 01.36	+18 40 21.2	18.0	704	2000 AG ₁₀₁	2004 01 31.30313	07 50 34.05	+27 56 15.3	18.3	704
2000 AB ₉₆	2004 01 30.28480	08 31 00.64	+18 40 27.6	18.6	704	2000 AG ₁₀₁	2004 01 31.31774	07 50 33.23	+27 56 21.3	18.0	704
2000 AB ₉₆	2004 01 30.29748	08 30 59.90	+18 40 33.7	18.3	704	2000 AG ₁₀₁	2004 01 31.33070	07 50 32.46	+27 56 26.1	18.1	704
2000 AB ₉₆	2004 01 30.31015	08 30 59.18	+18 40 39.8	18.5	704	2000 AU ₁₀₁	2004 01 24.21829	06 39 36.08	+24 09 01.4	18.3	704
2000 AB ₉₆	2004 01 30.32279	08 30 58.39	+18 40 46.3	18.6	704	2000 AU ₁₀₁	2004 01 24.23087	06 39 35.50	+24 09 04.4	18.4	704
2000 AS ₉₆	2004 01 30.28093	09 11 58.30	+22 14 23.0	18.5	704	2000 AU ₁₀₁	2004 01 24.24347	06 39 34.93	+24 09 06.4	18.5	704
2000 AS ₉₆	2004 01 30.29357	09 11 57.58	+22 14 29.6	18.5	704	2000 AU ₁₀₁	2004 01 24.25597	06 39 34.33	+24 09 08.7	18.2	704
2000 AS ₉₆	2004 01 30.30633	09 11 56.88	+22 14 35.3	18.0	704	2000 AU ₁₀₁	2004 01 24.26851	06 39 33.77	+24 09 11.1	18.3	704
2000 AS ₉₆	2004 01 30.31874	09 11 56.20	+22 14 41.0	18.4	704	2000 AU ₁₀₁	2004 01 30.22865	06 36 02.38	+24 27 18.2	18.9	704
2000 AS ₉₆	2004 01 30.33115	09 11 55.48	+22 14 46.9	18.2	704	2000 AU ₁₀₁	2004 01 30.24103	06 36 02.00	+24 27 20.6	19.0	704
2000 AU ₉₆	2004 01 25.34424	09 25 11.78	+16 45 29.6	17.6	704	2000 AU ₁₀₁	2004 01 30.25349	06 36 01.61	+24 27 22.7	18.5	704
2000 AU ₉₆	2004 01 25.35673	09 25 11.17	+16 45 45.6	17.8	704	2000 AU ₁₀₁	2004 01 30.26586	06 36 01.22	+24 27 25.1	18.8	704
2000 AU ₉₆	2004 01 25.36945	09 25 10.50	+16 46 01.2	17.7	704	2000 AU ₁₀₁	2004 01 31.09343	06 35 38.39	+24 29 41.1	18.9 V	691
2000 AU ₉₆	2004 01 26.27499	09 24 22.80	+17 05 02.1	17.2 R	699	2000 AU ₁₀₁	2004 01 31.12047	06 35 37.60	+24 29 45.9	18.9 V	691
2000 AU ₉₆	2004 01 26.30586	09 24 21.09	+17 05 41.0		699	2000 AU ₁₀₁	2004 01 31.14823	06 35 36.84	+24 29 49.7	18.7 V	691
2000 AU ₉₆	2004 01 26.32591	09 24 19.97	+17 06 06.6		699	2000 AQ ₁₀₂	2004 01 30.39693	09 54 01.25	+15 32 52.8	19.6 V	691
2000 AU ₉₆	2004 01 26.34590	09 24 18.78	+17 06 33.9		699	2000 AQ ₁₀₂	2004 01 30.42551	09 53 59.66	+15 33 07.4	19.6 V	691
2000 AU ₉₆	2004 01 30.27662	09 20 43.08	+18 29 06.2	16.8	704	2000 AQ ₁₀₂	2004 01 30.45278	09 53 58.14	+15 33 21.4	19.4 V	691
2000 AU ₉₆	2004 01 30.28919	09 20 42.32	+18 29 21.9	17.4	704	2000 AD ₁₀₃	2004 01 24.55886	09 52 34.62	+00 01 00.3	18.6	608
2000 AU ₉₆	2004 01 30.30193	09 20 41.59	+18 29 37.6	17.2	704	2000 AD ₁₀₃	2004 01 24.56958	09 52 34.16	+00 01 00.6	19.0	608
2000 AU ₉₆	2004 01 30.31453	0									

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2000 AO ₁₀₄	2004 01 27.45293	11 50 24.97	+00 48 21.5	20.4 V	691	2000 AQ ₁₁₁	2004 01 25.55041	09 04 35.70	+06 46 08.9	20.7	608
2000 AO ₁₀₄	2004 01 27.45559	11 50 24.96	+00 48 22.1	20.3 V	691	2000 AQ ₁₁₁	2004 01 25.56094	09 04 35.07	+06 46 11.8	20.6	608
2000 AO ₁₀₄	2004 01 27.47659	11 50 24.83	+00 48 25.4	20.3 V	691	2000 AQ ₁₁₁	2004 01 25.57171	09 04 34.47	+06 46 14.1	20.7	608
2000 AO ₁₀₄	2004 01 27.47931	11 50 24.80	+00 48 25.8	20.3 V	691	2000 AQ ₁₁₁	2004 01 29.28705	09 01 03.54	+07 01 56.5	19.2	704
2000 AO ₁₀₄	2004 01 27.49896	11 50 24.68	+00 48 29.1	20.3 V	691	2000 AQ ₁₁₁	2004 01 29.29975	09 01 02.76	+07 02 00.5	19.7	704
2000 AO ₁₀₄	2004 01 27.50177	11 50 24.66	+00 48 29.6	20.3 V	691	2000 AQ ₁₁₁	2004 01 29.31224	09 01 02.06	+07 02 03.3	19.8	704
2000 AO ₁₀₄	2004 01 30.49277	11 50 02.74	+00 57 42.7	20.4 V	691	2000 AQ ₁₁₁	2004 01 29.32470	09 01 01.28	+07 02 06.9	19.7	704
2000 AO ₁₀₄	2004 01 30.49545	11 50 02.71	+00 57 43.2	20.4 V	691	2000 AB ₁₁₂	2004 01 27.11801	06 56 33.74	+21 16 47.2	20.5 V I	691
2000 AO ₁₀₄	2004 01 30.51530	11 50 02.47	+00 57 47.1	20.2 V	691	2000 AB ₁₁₂	2004 01 27.14566	06 56 32.23	+21 16 42.5	19.6 V	691
2000 AO ₁₀₄	2004 01 30.51809	11 50 02.43	+00 57 47.9	20.3 V	691	2000 AB ₁₁₂	2004 01 27.17437	06 56 30.69	+21 16 37.8	19.6 V	691
2000 AO ₁₀₄	2004 01 30.53782	11 50 02.20	+00 57 51.9	20.6 V	691	2000 AJ ₁₁₂	2004 01 24.34494	10 43 51.51	+08 48 34.0	18.7	704
2000 AO ₁₀₄	2004 01 30.54047	11 50 02.17	+00 57 52.3	20.4 V	691	2000 AJ ₁₁₂	2004 01 24.35758	10 43 51.19	+08 48 37.9	19.3	704
2000 AR ₁₀₄	2004 01 24.28209	08 41 09.59	+18 16 45.2	18.5	704	2000 AJ ₁₁₂	2004 01 24.37018	10 43 50.89	+08 48 42.0	19.3	704
2000 AR ₁₀₄	2004 01 24.29510	08 41 08.78	+18 16 51.1	18.8	704	2000 AJ ₁₁₂	2004 01 24.38267	10 43 50.59	+08 48 45.0	19.2	704
2000 AR ₁₀₄	2004 01 24.30781	08 41 08.03	+18 16 56.5	18.7	704	2000 AJ ₁₁₂	2004 01 24.39516	10 43 50.28	+08 48 49.2	19.2	704
2000 AR ₁₀₄	2004 01 24.32082	08 41 07.26	+18 17 03.0	18.5	704	2000 AJ ₁₁₂	2004 01 30.29831	10 41 07.17	+09 21 41.7	19.4 V	291
2000 AR ₁₀₄	2004 01 24.33341	08 41 06.45	+18 17 08.8	18.7	704	2000 AJ ₁₁₂	2004 01 30.32191	10 41 06.26	+09 21 51.2	18.9 V	291
2000 AR ₁₀₄	2004 01 26.19436	08 39 18.78	+18 31 23.4	17.7 R	699	2000 AJ ₁₁₂	2004 01 30.34532	10 41 05.49	+09 21 59.1	19.3 V	291
2000 AR ₁₀₄	2004 01 26.21444	08 39 17.64	+18 31 32.0		699	2000 AU ₁₁₂	2004 01 30.16527	03 49 02.27	+20 25 46.0	19.2	704
2000 AR ₁₀₄	2004 01 26.23445	08 39 16.43	+18 31 41.1		699	2000 AU ₁₁₂	2004 01 30.17762	03 49 02.74	+20 25 44.3	19.4	704
2000 AR ₁₀₄	2004 01 26.25446	08 39 15.21	+18 31 51.2		699	2000 AU ₁₁₂	2004 01 30.20242	03 49 03.84	+20 25 37.9	19.5	704
2000 AR ₁₀₄	2004 01 27.27374	08 38 15.65	+18 39 38.3	18.5	704	2000 AF ₁₁₃	2004 01 24.15448	04 27 29.89	+22 39 41.2	19.1	704
2000 AR ₁₀₄	2004 01 27.28635	08 38 14.85	+18 39 43.6	18.8	704	2000 AF ₁₁₃	2004 01 24.16700	04 27 29.92	+22 39 36.9	19.2	704
2000 AR ₁₀₄	2004 01 27.29886	08 38 14.10	+18 39 49.3	18.6	704	2000 AF ₁₁₃	2004 01 24.17950	04 27 29.98	+22 39 34.0	19.7	704
2000 AR ₁₀₄	2004 01 27.31202	08 38 13.31	+18 39 55.9	18.6	704	2000 AF ₁₁₃	2004 01 24.19200	04 27 29.95	+22 39 29.8	19.6	704
2000 AR ₁₀₄	2004 01 27.32464	08 38 12.39	+18 40 01.6	19.5	704	2000 AF ₁₁₃	2004 01 24.20450	04 27 30.11	+22 39 26.0	19.4	704
2000 AR ₁₀₄	2004 01 28.26671	08 37 17.48	+18 47 11.8	19.0	704	2000 AM ₁₁₄	2004 01 28.40344	13 02 44.79	-12 31 01.3	18.9	704
2000 AR ₁₀₄	2004 01 28.27931	08 37 16.85	+18 47 17.7	18.6	704	2000 AM ₁₁₄	2004 01 28.41577	13 02 45.23	-12 31 04.4	18.8	704
2000 AR ₁₀₄	2004 01 28.29213	08 37 16.04	+18 47 23.6	18.6	704	2000 AM ₁₁₄	2004 01 28.42862	13 02 45.63	-12 31 08.5	18.7	704
2000 AR ₁₀₄	2004 01 28.30529	08 37 15.27	+18 47 29.6	18.6	704	2000 AM ₁₁₄	2004 01 28.44114	13 02 46.07	-12 31 12.0	18.6	704
2000 AR ₁₀₄	2004 01 28.31790	08 37 14.45	+18 47 35.6	18.8	704	2000 AM ₁₁₄	2004 01 28.45355	13 02 46.46	-12 31 15.6	18.8	704
2000 AR ₁₀₄	2004 01 29.27098	08 36 19.06	+18 54 48.3	18.6	704	2000 AM ₁₁₄	2004 01 29.48715	13 03 21.35	-12 36 21.2	18.5 R	699
2000 AR ₁₀₄	2004 01 29.28346	08 36 18.30	+18 54 53.6	18.6	704	2000 AM ₁₁₄	2004 01 29.50127	13 03 21.80	-12 36 24.7		699
2000 AR ₁₀₄	2004 01 29.29616	08 36 17.51	+18 54 59.8	18.6	704	2000 AM ₁₁₄	2004 01 29.51533	13 03 22.25	-12 36 28.9		699
2000 AR ₁₀₄	2004 01 29.30865	08 36 16.76	+18 55 05.6	18.5	704	2000 AM ₁₁₄	2004 01 29.52939	13 03 22.71	-12 36 33.2		699
2000 AR ₁₀₄	2004 01 29.32112	08 36 15.98	+18 55 11.1	18.6	704	2000 AN ₁₁₄	2004 01 30.22290	06 19 31.58	+17 00 59.7	19.3	704
2000 AR ₁₀₄	2004 01 30.20371	08 35 25.04	+19 01 49.0	18.8 V	691	2000 AN ₁₁₄	2004 01 30.23506	06 19 31.32	+17 01 02.5	19.3	704
2000 AR ₁₀₄	2004 01 30.23243	08 35 23.29	+19 02 02.2	18.8 V	691	2000 AN ₁₁₄	2004 01 30.24711	06 19 31.02	+17 01 05.2	19.3	704
2000 AR ₁₀₄	2004 01 30.26072	08 35 21.57	+19 02 15.1	18.8 V	691	2000 AN ₁₁₄	2004 01 30.25934	06 19 30.63	+17 01 07.8	19.2	704
2000 AR ₁₀₄	2004 01 30.27284	08 35 20.85	+19 02 20.4	18.8	704	2000 AJ ₁₁₅	2004 01 23.50776	13 27 12.83	-05 12 12.2	19.2 R	699
2000 AR ₁₀₄	2004 01 30.28541	08 35 20.05	+19 02 25.8	19.1	704	2000 AJ ₁₁₅	2004 01 23.52021	13 27 13.76	-05 12 13.8		699
2000 AR ₁₀₄	2004 01 30.29809	08 35 19.28	+19 02 32.3	18.7	704	2000 AJ ₁₁₅	2004 01 23.53264	13 27 14.76	-05 12 14.5		699
2000 AR ₁₀₄	2004 01 30.31076	08 35 18.49	+19 02 37.6	18.9	704	2000 AJ ₁₁₅	2004 01 23.54515	13 27 15.77	-05 12 17.6		699
2000 AR ₁₀₄	2004 01 30.32340	08 35 17.71	+19 02 42.8	19.2	704	2000 AJ ₁₁₅	2004 01 28.41470	13 33 39.41	-05 23 09.9	19.4	704
2000 AU ₁₀₄	2004 01 28.26031	09 53 25.17	+20 13 06.3	19.0 V	703	2000 AJ ₁₁₅	2004 01 28.42689	13 33 40.31	-05 23 12.1	19.3	704
2000 AU ₁₀₄	2004 01 28.27097	09 53 24.62	+20 13 13.3	19.0 V	703	2000 AJ ₁₁₅	2004 01 28.43926	13 33 41.26	-05 23 13.3	19.9	704
2000 AU ₁₀₄	2004 01 28.28164	09 53 24.06	+20 13 19.1	18.8 V	703	2000 AJ ₁₁₅	2004 01 28.45148	13 33 42.16	-05 23 14.8	19.2	704
2000 AU ₁₀₄	2004 01 28.29233	09 53 23.51	+20 13 25.7	19.2 V	703	2000 AM ₁₁₅	2004 01 23.46895	11 14 03.94	-02 05 02.1	18.6	704
2000 AU ₁₀₄	2004 01 30.33566	09 51 37.15	+20 33 50.4	18.2	704	2000 AM ₁₁₅	2004 01 23.48196	11 14 03.62	-02 05 00.6	19.0	704
2000 AU ₁₀₄	2004 01 30.34800	09 51 36.48	+20 33 57.9	18.6	704	2000 AM ₁₁₅	2004 01 23.49569	11 14 03.37	-02 04 59.5	19.3	704
2000 AU ₁₀₄	2004 01 30.36070	09 51 35.76	+20 34 04.8	18.7	704	2000 AM ₁₁₅	2004 01 23.50865	11 14 03.15	-02 04 58.7	19.8	704
2000 AU ₁₀₄	2004 01 30.37290	09 51 35.10	+20 34 12.2	18.6	704	2000 AM ₁₁₅	2004 01 23.52175	11 14 02.79	-02 04 58.4	19.5	704
2000 AU ₁₀₄	2004 01 30.38558	09 51 34.38	+20 34 20.0	18.8	704	2000 AM ₁₁₅	2004 01 28.33894	11 12 20.13	-01 58 47.4	18.3	704
2000 AX ₁₀₄	2004 01 24.15484	04 29 36.69	+19 29 40.7	19.4	704	2000 AM ₁₁₅	2004 01 28.35127	11 12 19.74	-01 58 46.1	19.0	704
2000 AX ₁₀₄	2004 01 24.16736	04 29 37.01	+19 29 44.6	19.7	704	2000 AM ₁₁₅	2004 01 28.36360	11 12 19.44	-01 58 44.8	19.0	704
2000 AX ₁₀₄	2004 01 24.17986	04 29 37.33	+19 29 49.4	20.0	704	2000 AM ₁₁₅	2004 01 28.37594	11 12 19.11	-01 58 43.4	18.6	704
2000 AX ₁₀₄	2004 01 24.19236	04 29 37.65	+19 29 53.3	19.9	704	2000 AM ₁₁₅	2004 01 28.38833	11 12 18.74	-01 58 41.8	19.0	704
2000 AZ ₁₀₄	2004 01 24.24175	08 19 59.12	+15 33 09.5	18.3	704	2000 AM ₁₁₅	2004 01 29.38150	11 11 53.07	-01 56 50.9	18.5 R	699
2000 AZ ₁₀₄	2004 01 24.26666	08 19 57.49	+15 33 19.0	18.6	704	2000 AM ₁₁₅	2004 01 29.39643	11 11 52.61	-01 56 49.9		699
2000 AZ ₁₀₄	2004 01 24.27908	08 19 56.75	+15 33 23.6	18.4	704	2000 AM ₁₁₅	2004 01 29.41137	11 11 52.20	-01 56 46.9		699
2000 AZ ₁₀₄	2004 01 24.29307	08 19 55.87	+15 33 29.8	18.5	704	2000 AM ₁₁₅	2004 01 29.42643	11 11 51.76	-01 56 46.0		699
2000 AZ ₁₀₄	2004 01 24.31184	08 19 54.73	+15 33 36.8	18.0	704	2000 AM ₁₁₅	2004 01 29.35836	11 11 26.29	-01 54 48.6	18.6 R	699
2000 AZ ₁₀₄	2004 01 24.32411	08 19 53.95	+15 33 41.1	18.3	704	2000 AM ₁₁₅	2004 01 30.37157	11 11 25.88	-01 54 47.6		699
2000 AZ ₁₀₄	2004 01 24.33709	08 19 53.13	+15 33 46.5	18.4	704	2000 AM ₁₁₅	2004 01 30.38483	11 11 25.47	-01 54 44.3		699
2000 AZ ₁₀₄	2004 01 24.35002	08 19 52.32	+15 33 51.7	18.6	704	2000 AM ₁₁₅	2004 01 30.39810	11 11 25.10	-01 54 42.9		699
2000 AZ ₁₀₄	2004 01 24.36235	08 19 51.54	+15 33 56.2	18.5	704	2000 AV ₁₁₅	2004 01 23.40377	10 30 55.80	+02 46 11.2	18.2	704
2000 AZ ₁₀₄	2004 01 26.19267	08 18 01.34	+15 45 50.3	17.8 R	699	2000 AV ₁₁₅	2004 01 23.41674	10 30 55.38	+02 46 12.4	18.6	704
2000 AZ ₁₀₄	2004 01 26.21273	08 18 00.20	+15 45 59.1		699	2000 AV ₁₁₅	2004 01 23.42969	10 30 54.98	+02 46 14.0	18.5	704
2000 AZ ₁₀₄	2004 01 26.23277	08 17 58.91	+15 46 07.1		699	2000 AV ₁₁₅	2004 01 23.44239	10 30 54.60	+02 46 15.2	18.	

2000 AM ₁₁₈	2004 01 23.37403	07 33 20.33	+12 57 42.1	18.5	704	2000 AF ₁₂₇	2004 01 29.34583	10 47 31.94	-00 45 28.9	18.5	704
2000 AM ₁₁₈	2004 01 23.38706	07 33 19.59	+12 57 44.7	18.4	704	2000 AF ₁₂₇	2004 01 29.35797	10 47 31.58	-00 45 30.2	18.8	704
2000 AM ₁₁₈	2004 01 29.21333	07 27 57.34	+13 18 49.4	18.4	704	2000 AF ₁₂₇	2004 01 29.37008	10 47 31.24	-00 45 31.5	19.0	704
2000 AM ₁₁₈	2004 01 29.22563	07 27 56.65	+13 18 51.7	18.9	704	2000 AF ₁₂₇	2004 01 29.38270	10 47 30.91	-00 45 32.5	18.6	704
2000 AM ₁₁₈	2004 01 29.23855	07 27 56.01	+13 18 54.1	18.6	704	2000 AF ₁₂₇	2004 01 29.38898	10 47 30.66	-00 45 33.1	18.7 R	699
2000 AM ₁₁₈	2004 01 29.25104	07 27 55.34	+13 18 56.7	18.8	704	2000 AF ₁₂₇	2004 01 29.40395	10 47 30.23	-00 45 33.9		699
2000 AM ₁₁₈	2004 01 29.26392	07 27 54.64	+13 18 59.2	18.9	704	2000 AF ₁₂₇	2004 01 29.41891	10 47 29.80	-00 45 36.1		699
2000 AQ ₁₁₈	2004 01 23.33330	07 13 16.92	+14 19 56.9	18.4	704	2000 AF ₁₂₇	2004 01 29.43398	10 47 29.32	-00 45 35.9		699
2000 AQ ₁₁₈	2004 01 23.35911	07 13 15.45	+14 20 05.6	19.0	704	2000 AF ₁₂₇	2004 01 30.35086	10 47 03.41	-00 46 49.1	19.2 R	699
2000 AQ ₁₁₈	2004 01 23.37198	07 13 14.72	+14 20 08.1	18.8	704	2000 AF ₁₂₇	2004 01 30.36416	10 47 03.03	-00 46 47.9		699
2000 AQ ₁₁₈	2004 01 23.38486	07 13 13.95	+14 20 11.8	19.2	704	2000 AF ₁₂₇	2004 01 30.37733	10 47 02.62	-00 46 48.5		699
2000 AQ ₁₁₈	2004 01 30.22637	07 07 16.58	+14 52 17.2	18.9	704	2000 AF ₁₂₇	2004 01 30.39064	10 47 02.30	-00 46 49.5		699
2000 AQ ₁₁₈	2004 01 30.23844	07 07 15.96	+14 52 21.3	18.8	704	2000 AK ₁₂₇	2004 01 24.32251	07 56 08.78	+15 32 52.0		704
2000 AQ ₁₁₈	2004 01 30.25051	07 07 15.39	+14 52 24.6	19.0	704	2000 AK ₁₂₇	2004 01 24.33549	07 56 08.03	+15 32 53.2	19.0	704
2000 AQ ₁₁₈	2004 01 30.26273	07 07 14.75	+14 52 27.9	18.9	704	2000 AK ₁₂₇	2004 01 24.34793	07 56 07.26	+15 32 54.0	19.2	704
2000 AT ₁₁₈	2004 01 23.31346	10 18 44.91	+07 20 07.4	17.9 R	699	2000 AK ₁₂₇	2004 01 24.36075	07 56 06.46	+15 32 54.6	19.1	704
2000 AT ₁₁₈	2004 01 23.32678	10 18 44.56	+07 20 10.7		699	2000 AK ₁₂₇	2004 01 26.19771	07 54 14.32	+15 34 55.6	18.6 R	699
2000 AT ₁₁₈	2004 01 23.34009	10 18 44.14	+07 20 14.8		699	2000 AK ₁₂₇	2004 01 26.21777	07 54 13.16	+15 34 57.3		699
2000 AT ₁₁₈	2004 01 23.35340	10 18 43.80	+07 20 18.7		699	2000 AK ₁₂₇	2004 01 26.23777	07 54 11.88	+15 34 58.2		699
2000 AT ₁₁₈	2004 01 24.34260	10 18 17.19	+07 25 01.8	18.6	704	2000 AK ₁₂₇	2004 01 26.25781	07 54 10.65	+15 34 59.4		699
2000 AT ₁₁₈	2004 01 24.35524	10 18 16.76	+07 25 08.4	18.7	704	2000 AK ₁₂₇	2004 01 30.26957	07 50 10.49	+15 39 36.0	18.7	704
2000 AT ₁₁₈	2004 01 24.36784	10 18 16.38	+07 25 11.4	19.1	704	2000 AK ₁₂₇	2004 01 30.28214	07 50 09.75	+15 39 36.4	19.1	704
2000 AT ₁₁₈	2004 01 24.38033	10 18 16.01	+07 25 16.3	19.1	704	2000 AK ₁₂₇	2004 01 30.29481	07 50 09.02	+15 39 36.7	19.2	704
2000 AT ₁₁₈	2004 01 24.39281	10 18 15.43	+07 25 19.1	18.5	704	2000 AK ₁₂₇	2004 01 30.30747	07 50 08.18	+15 39 37.9	19.0	704
2000 AT ₁₁₈	2004 01 29.28123	10 15 39.83	+07 51 46.5	17.5	704	2000 AS ₁₂₇	2004 01 30.32013	07 50 07.45	+15 39 38.9	19.4	704
2000 AT ₁₁₈	2004 01 29.29391	10 15 39.34	+07 51 51.3	17.7	704	2000 AS ₁₂₇	2004 01 23.31429	10 27 28.75	+09 39 59.1	18.1 R	699
2000 AT ₁₁₈	2004 01 29.30644	10 15 38.90	+07 51 55.6	17.8	704	2000 AS ₁₂₇	2004 01 23.32760	10 27 28.37	+09 40 04.0		699
2000 AT ₁₁₈	2004 01 29.31893	10 15 38.40	+07 52 00.3	17.5	704	2000 AS ₁₂₇	2004 01 23.34093	10 27 27.98	+09 40 08.5		699
2000 AT ₁₁₈	2004 01 29.33138	10 15 37.90	+07 52 04.7	18.0	704	2000 AS ₁₂₇	2004 01 23.35423	10 27 27.67	+09 40 14.5		699
2000 AY ₁₁₈	2004 01 24.25233	07 14 31.66	+17 21 22.7	19.2	704	2000 AS ₁₂₇	2004 01 24.34314	10 27 00.74	+09 46 17.5	18.1	704
2000 AY ₁₁₈	2004 01 24.26478	07 14 30.92	+17 21 22.8	19.1	704	2000 AS ₁₂₇	2004 01 24.35579	10 27 00.37	+09 46 21.9	18.5	704
2000 AY ₁₁₈	2004 01 24.27719	07 14 30.24	+17 21 22.2	19.0	704	2000 AS ₁₂₇	2004 01 24.36838	10 26 59.96	+09 46 26.8	18.5	704
2000 AY ₁₁₈	2004 01 24.29122	07 14 29.47	+17 21 22.8	19.1	704	2000 AS ₁₂₇	2004 01 24.38087	10 26 59.63	+09 46 31.4	18.4	704
2000 AY ₁₁₈	2004 01 30.21440	07 09 44.07	+17 23 56.7	18.4	704	2000 AS ₁₂₇	2004 01 24.39336	10 26 59.21	+09 46 36.3	18.6	704
2000 AY ₁₁₈	2004 01 30.22679	07 09 43.49	+17 23 57.0	19.2	704	2000 AS ₁₂₇	2004 01 29.33288	10 24 21.65	+10 19 34.5	18.3	704
2000 AY ₁₁₈	2004 01 30.25092	07 09 42.36	+17 23 57.7	19.7	704	2000 AS ₁₂₇	2004 01 29.34526	10 24 21.18	+10 19 39.9	18.3	704
2000 AY ₁₁₈	2004 01 30.26315	07 09 41.81	+17 23 57.0	19.4	704	2000 AS ₁₂₇	2004 01 29.35757	10 24 20.74	+10 19 44.8	18.0	704
2000 AO ₁₁₉	2004 01 29.20991	06 49 01.22	+12 16 30.4	17.8	704	2000 AS ₁₂₇	2004 01 29.36988	10 24 20.22	+10 19 50.7	18.4	704
2000 AO ₁₁₉	2004 01 29.22221	06 49 00.75	+12 16 37.0	18.7	704	2000 AX ₁₂₇	2004 01 28.45474	14 02 44.34	-07 03 27.2	19.9	704
2000 AO ₁₁₉	2004 01 29.23514	06 49 00.25	+12 16 44.6	19.0	704	2000 AX ₁₂₇	2004 01 28.47934	14 02 45.94	-07 03 31.0	19.8	704
2000 AO ₁₁₉	2004 01 29.24756	06 48 59.74	+12 16 51.7	19.0	704	2000 AX ₁₂₇	2004 01 28.49159	14 02 46.78	-07 03 32.0	20.2	704
2000 AR ₁₁₉	2004 01 28.39453	11 33 55.39	-10 53 17.5	18.6	704	2000 AX ₁₂₇	2004 01 28.50388	14 02 47.61	-07 03 33.0	19.7	704
2000 AR ₁₁₉	2004 01 28.40695	11 33 55.38	-10 53 21.4	19.1	704	2000 AB ₁₂₈	2004 01 24.25173	07 05 59.76	+17 11 25.2	17.7	704
2000 AR ₁₁₉	2004 01 28.41940	11 33 55.31	-10 53 27.5	18.9	704	2000 AB ₁₂₈	2004 01 24.26418	07 05 59.15	+17 11 26.9	17.8	704
2000 AR ₁₁₉	2004 01 28.43232	11 33 55.21	-10 53 31.5	18.6	704	2000 AB ₁₂₈	2004 01 24.27659	07 05 58.50	+17 11 28.5	18.0	704
2000 AR ₁₁₉	2004 01 28.44472	11 33 55.12	-10 53 37.8	18.6	704	2000 AB ₁₂₈	2004 01 24.29063	07 05 57.77	+17 11 30.4	17.9	704
2000 AF ₁₂₀	2004 01 29.33087	10 16 03.43	+05 42 04.7	19.2	704	2000 AB ₁₂₈	2004 01 24.30326	07 05 57.11	+17 11 31.4	17.8	704
2000 AF ₁₂₀	2004 01 29.34312	10 16 02.80	+05 42 06.1	20.0	704	2000 AB ₁₂₈	2004 01 30.21409	07 01 36.06	+17 24 31.7	18.3	704
2000 AF ₁₂₀	2004 01 29.36741	10 16 01.58	+05 42 09.1	19.8	704	2000 AB ₁₂₈	2004 01 30.22647	07 01 35.52	+17 24 33.6	18.0	704
2000 AM ₁₂₀	2004 01 29.40424	12 12 12.14	+04 01 45.3	19.0	704	2000 AB ₁₂₈	2004 01 30.23855	07 01 35.05	+17 24 35.1	18.7	704
2000 AM ₁₂₀	2004 01 29.41644	12 12 12.23	+04 01 49.7	19.1	704	2000 AB ₁₂₈	2004 01 30.25061	07 01 34.56	+17 24 36.3	18.5	704
2000 AM ₁₂₀	2004 01 29.42880	12 12 12.43	+04 01 53.0	18.9	704	2000 AB ₁₂₈	2004 01 30.26283	07 01 34.03	+17 24 38.4	18.5	704
2000 AM ₁₂₀	2004 01 29.44009	12 12 12.57	+04 01 57.6	19.1	704	2000 AC ₁₂₈	2004 01 24.28317	08 54 15.78	+16 03 08.3	19.3	704
2000 AM ₁₂₀	2004 01 30.41846	12 12 26.51	+04 07 06.4	19.0 R	699	2000 AC ₁₂₈	2004 01 24.29618	08 54 14.70	+16 03 04.0	18.5	704
2000 AM ₁₂₀	2004 01 30.43171	12 12 26.69	+04 07 10.6		699	2000 AC ₁₂₈	2004 01 24.30900	08 54 13.71	+16 02 59.3	19.0	704
2000 AM ₁₂₀	2004 01 30.44504	12 12 26.78	+04 07 14.5		699	2000 AC ₁₂₈	2004 01 24.32190	08 54 12.66	+16 02 55.4	18.5	704
2000 AM ₁₂₀	2004 01 30.45832	12 12 27.00	+04 07 19.5		699	2000 AC ₁₂₈	2004 01 24.33449	08 54 11.67	+16 02 51.1	18.5	704
2000 AS ₁₂₀	2004 01 29.33455	10 58 28.74	+00 38 42.9	18.4	704	2000 AC ₁₂₈	2004 01 26.27916	08 51 41.72	+15 51 53.9	18.1 R	699
2000 AS ₁₂₀	2004 01 29.34685	10 58 28.42	+00 38 44.3	19.0	704	2000 AC ₁₂₈	2004 01 26.31004	08 51 39.21	+15 51 43.7		699
2000 AS ₁₂₀	2004 01 29.35898	10 58 28.06	+00 38 46.6	18.5	704	2000 AG ₁₂₈	2004 01 26.33004	08 51 37.62	+15 51 37.2		699
2000 AS ₁₂₀	2004 01 29.37146	10 58 27.76	+00 38 47.9	19.0	704	2000 AG ₁₂₈	2004 01 26.35004	08 51 36.04	+15 51 29.7		699
2000 AS ₁₂₀	2004 01 29.38372	10 58 27.38	+00 38 49.9	18.9	704	2000 AG ₁₂₈	2004 01 30.21858	08 46 35.50	+15 29 44.8	18.1 V	691
2000 AS ₁₂₀	2004 01 29.38983	10 58 27.25	+00 38 49.9	18.7 R	699	2000 AG ₁₂₈	2004 01 30.24687	08 46 33.24	+15 29 35.4	18.0 V	691
2000 AS ₁₂₀	2004 01 29.40480	10 58 26.89	+00 38 52.0		699	2000 AG ₁₂₈	2004 01 30.27346	08 46 31.12	+15 29 25.8	17.9	704
2000 AS ₁₂₀	2004 01 29.41974	10 58 26.46	+00 38 54.1		699	2000 AG ₁₂₈	2004 01 30.27496	08 46 31.00	+15 29 26.0	18.0 V	691
2000 AS ₁₂₀	2004 01 29.43480	10 58 26.05	+00 38 56.2		699	2000 AC ₁₂₈	2004 01 30.28603	08 46 30.08	+15 29 21.7	18.1	704
2000 AS ₁₂₀	2004 01 30.35172	10 58 03.05	+00 41 07.2	18.6 R	699	2000 AC ₁₂₈	2004 01 30.29870	08 46 29.10	+15 29 17.8	18.0	704
2000 AS ₁₂₀	2004 01 30.36498	10 58 02.70	+00 41 09.6		699	2000 AC ₁₂₈	2004 01 30.31137	08 46 28.06	+15 29 13.7	17.8	704
2000 AS ₁₂₀	2004 01 30.37817	10 58 02.35	+00 41 11.5		699	2000 AC ₁₂₈	2004 01 30.32404	08 46 27.04	+15 29 09.0	18.3	704
2000 AS ₁₂₀	2004 01 30.39145	10 58 01									

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2000 AF ₁₃₁	2004 01 27.20989	07 08 04.61	+20 49 52.8	19.0	704	2000 AO ₁₃₆	2004 01 26.18263	07 44 14.85	+29 10 41.4	18.8 R	699
2000 AF ₁₃₁	2004 01 27.23480	07 08 03.28	+20 50 00.6	19.9	704	2000 AO ₁₃₆	2004 01 26.20273	07 44 13.40	+29 10 39.4		699
2000 AF ₁₃₁	2004 01 27.24868	07 08 02.51	+20 50 05.2	19.5	704	2000 AO ₁₃₆	2004 01 26.22275	07 44 11.96	+29 10 38.9		699
2000 AF ₁₃₁	2004 01 27.26113	07 08 01.84	+20 50 09.1	19.2	704	2000 AO ₁₃₆	2004 01 26.24275	07 44 10.53	+29 10 37.1		699
2000 AF ₁₃₁	2004 01 28.20480	07 07 14.11	+20 55 14.2	19.0	704	2000 AO ₁₃₆	2004 01 31.27651	07 38 36.19	+29 01 51.5	19.1	704
2000 AF ₁₃₁	2004 01 28.21712	07 07 13.47	+20 55 18.9	19.3	704	2000 AO ₁₃₆	2004 01 31.29025	07 38 35.32	+29 01 49.9	19.5	704
2000 AF ₁₃₁	2004 01 28.22937	07 07 12.79	+20 55 22.8	19.4	704	2000 AO ₁₃₆	2004 01 31.30268	07 38 34.44	+29 01 48.3	19.3	704
2000 AF ₁₃₁	2004 01 28.24156	07 07 12.21	+20 55 26.6	19.7	704	2000 AO ₁₃₆	2004 01 31.31729	07 38 33.57	+29 01 47.1	19.4	704
2000 AF ₁₃₁	2004 01 28.25385	07 07 11.51	+20 55 30.4	18.8	704	2000 AJ ₁₃₇	2004 01 28.22747	09 56 53.03	+23 35 22.4	16.8 V	703
2000 AG ₁₃₁	2004 01 24.33747	09 19 12.04	+14 09 14.8	18.1	704	2000 AJ ₁₃₇	2004 01 28.23662	09 56 52.45	+23 35 21.8	17.1 V	703
2000 AG ₁₃₁	2004 01 24.35021	09 19 11.18	+14 09 12.8	18.4	704	2000 AJ ₁₃₇	2004 01 28.24581	09 56 51.93	+23 35 21.2	17.1 V	703
2000 AG ₁₃₁	2004 01 24.36277	09 19 10.37	+14 09 10.3	18.3	704	2000 AJ ₁₃₇	2004 01 28.25501	09 56 51.39	+23 35 21.0	17.3 V	703
2000 AG ₁₃₁	2004 01 24.37530	09 19 09.52	+14 09 08.5	18.4	704	2000 AJ ₁₃₇	2004 01 30.33545	09 54 49.23	+23 33 07.9	17.0	704
2000 AG ₁₃₁	2004 01 24.38778	09 19 08.72	+14 09 06.3	18.4	704	2000 AJ ₁₃₇	2004 01 30.34779	09 54 48.46	+23 33 07.0	17.1	704
2000 AG ₁₃₁	2004 01 26.27584	09 17 07.86	+14 04 00.6	17.9 R	699	2000 AJ ₁₃₇	2004 01 30.36047	09 54 47.65	+23 33 06.1	17.7	704
2000 AG ₁₃₁	2004 01 26.30671	09 17 05.73	+14 03 56.1		699	2000 AJ ₁₃₇	2004 01 30.37269	09 54 46.83	+23 33 05.2	17.4	704
2000 AG ₁₃₁	2004 01 26.32672	09 17 04.47	+14 03 53.0		699	2000 AJ ₁₃₇	2004 01 30.38537	09 54 46.07	+23 33 04.2	17.0	704
2000 AG ₁₃₁	2004 01 26.34672	09 17 03.12	+14 03 49.6		699	2000 AF ₁₃₉	2004 01 23.30591	09 55 30.46	+17 13 21.6	17.8 R	699
2000 AG ₁₃₁	2004 01 30.27591	09 12 42.48	+13 53 39.7	18.1	704	2000 AF ₁₃₉	2004 01 23.31929	09 55 29.80	+17 13 28.2		699
2000 AG ₁₃₁	2004 01 30.28848	09 12 41.58	+13 53 37.9	18.1	704	2000 AF ₁₃₉	2004 01 23.33259	09 55 29.10	+17 13 34.6		699
2000 AG ₁₃₁	2004 01 30.29889	09 12 40.87	+13 53 36.4	18.1 V	691	2000 AF ₁₃₉	2004 01 23.34586	09 55 28.43	+17 13 41.1		699
2000 AG ₁₃₁	2004 01 30.30122	09 12 40.68	+13 53 35.8	18.1	704	2000 AF ₁₃₉	2004 01 26.36288	09 52 53.75	+17 38 35.9	17.8 R	699
2000 AG ₁₃₁	2004 01 30.31382	09 12 39.81	+13 53 34.1	17.9	704	2000 AF ₁₃₉	2004 01 26.38209	09 52 52.64	+17 38 45.3		699
2000 AG ₁₃₁	2004 01 30.32650	09 12 38.91	+13 53 32.1	18.1	704	2000 AF ₁₃₉	2004 01 26.40126	09 52 51.59	+17 38 54.7		699
2000 AG ₁₃₁	2004 01 30.34052	09 12 37.94	+13 53 30.2	17.9 V	691	2000 AF ₁₃₉	2004 01 26.42941	09 52 50.04	+17 39 09.5		699
2000 AG ₁₃₁	2004 01 30.38296	09 12 34.98	+13 53 23.7	18.0 V	691	2000 AF ₁₃₉	2004 01 30.33053	09 49 13.21	+18 12 06.0	18.1	704
2000 AO ₁₃₁	2004 01 23.33350	10 51 04.02	+13 42 11.6	18.7	704	2000 AF ₁₃₉	2004 01 30.34238	09 49 12.45	+18 12 12.1	18.5	704
2000 AO ₁₃₁	2004 01 23.34624	10 51 03.63	+13 42 14.0	19.4	704	2000 AF ₁₃₉	2004 01 30.35429	09 49 11.76	+18 12 18.0	18.7	704
2000 AO ₁₃₁	2004 01 23.35909	10 51 03.14	+13 42 15.9	19.5	704	2000 AF ₁₃₉	2004 01 30.36628	09 49 11.04	+18 12 24.3	18.3	704
2000 AO ₁₃₁	2004 01 23.36825	10 51 02.81	+13 42 18.1	19.8 R	699	2000 AF ₁₃₉	2004 01 30.37826	09 49 10.33	+18 12 30.4	18.2	704
2000 AO ₁₃₁	2004 01 23.37189	10 51 02.67	+13 42 18.5	19.3	704	2000 AZ ₁₃₉	2004 01 23.30928	10 25 18.74	+10 33 02.0	18.8 R	699
2000 AO ₁₃₁	2004 01 23.38149	10 51 02.30	+13 42 19.2		699	2000 AZ ₁₃₉	2004 01 23.32262	10 25 18.21	+10 33 08.2		699
2000 AO ₁₃₁	2004 01 23.38456	10 51 02.24	+13 42 21.3	19.6	704	2000 AZ ₁₃₉	2004 01 23.33592	10 25 17.68	+10 33 13.5		699
2000 AO ₁₃₁	2004 01 23.39483	10 51 01.82	+13 42 22.3		699	2000 AZ ₁₃₉	2004 01 23.34922	10 25 17.10	+10 33 19.2		699
2000 AO ₁₃₁	2004 01 23.40807	10 51 01.30	+13 42 23.9		699	2000 AZ ₁₃₉	2004 01 24.35579	10 24 37.44	+10 40 51.4	19.0	704
2000 AO ₁₃₁	2004 01 30.33480	10 46 23.66	+14 04 30.4	19.3	704	2000 AZ ₁₃₉	2004 01 24.36838	10 24 36.91	+10 40 57.0	18.6	704
2000 AO ₁₃₁	2004 01 30.34665	10 46 23.14	+14 04 32.8	19.4	704	2000 AZ ₁₃₉	2004 01 24.38087	10 24 36.38	+10 41 01.9	18.8	704
2000 AO ₁₃₁	2004 01 30.35856	10 46 22.50	+14 04 34.8	19.6	704	2000 AZ ₁₃₉	2004 01 24.39336	10 24 35.87	+10 41 07.8	19.0	704
2000 AO ₁₃₁	2004 01 30.37056	10 46 21.95	+14 04 38.1	20.0	704	2000 AZ ₁₃₉	2004 01 29.28095	10 21 00.91	+11 19 51.3	19.1	704
2000 AU ₁₃₁	2004 01 24.28045	08 29 47.16	+18 47 30.6	18.1	704	2000 AZ ₁₃₉	2004 01 29.29363	10 21 00.32	+11 19 57.2	18.5	704
2000 AU ₁₃₁	2004 01 24.29384	08 29 46.25	+18 47 32.3	17.7	704	2000 AZ ₁₃₉	2004 01 29.30616	10 20 59.70	+11 20 03.3	19.1	704
2000 AU ₁₃₁	2004 01 24.30648	08 29 45.42	+18 47 33.2	17.7	704	2000 AZ ₁₃₉	2004 01 29.31865	10 20 59.05	+11 20 10.2	18.5	704
2000 AU ₁₃₁	2004 01 24.31956	08 29 44.55	+18 47 35.0	17.7	704	2000 AZ ₁₃₉	2004 01 29.33110	10 20 58.44	+11 20 15.8	19.0	704
2000 AU ₁₃₁	2004 01 24.33215	08 29 43.74	+18 47 36.3	17.6	704	2000 AK ₁₄₀	2004 01 23.39333	08 38 14.40	+11 19 27.0	19.4	704
2000 AU ₁₃₁	2004 01 28.18741	08 25 42.32	+18 54 43.7	18.1 V	691	2000 AK ₁₄₀	2004 01 23.40629	08 38 13.54	+11 19 31.3	19.4	704
2000 AU ₁₃₁	2004 01 28.21536	08 25 40.51	+18 54 47.1	18.2 V	691	2000 AK ₁₄₀	2004 01 23.41929	08 38 12.74	+11 19 36.3	19.4	704
2000 AU ₁₃₁	2004 01 28.24348	08 25 38.65	+18 54 50.4	17.9 V	691	2000 AK ₁₄₀	2004 01 23.43207	08 38 11.90	+11 19 40.5	19.4	704
2000 AU ₁₃₁	2004 01 30.27182	08 23 32.77	+18 58 24.9	18.2	704	2000 AK ₁₄₀	2004 01 23.44486	08 38 11.06	+11 19 45.0	19.4	704
2000 AU ₁₃₁	2004 01 30.28439	08 23 31.96	+18 58 26.0	18.5	704	2000 AK ₁₄₀	2004 01 26.35622	08 35 07.51	+11 37 07.6	18.7 R	699
2000 AU ₁₃₁	2004 01 30.29705	08 23 31.18	+18 58 27.3	18.3	704	2000 AK ₁₄₀	2004 01 26.37534	08 35 06.29	+11 37 14.6		699
2000 AU ₁₃₁	2004 01 30.30972	08 23 30.35	+18 58 28.0	18.4	704	2000 AK ₁₄₀	2004 01 26.39460	08 35 05.06	+11 37 20.9		699
2000 AU ₁₃₁	2004 01 30.32238	08 23 29.51	+18 58 29.9	18.5	704	2000 AK ₁₄₀	2004 01 26.41368	08 35 03.78	+11 37 28.6		699
2000 AJ ₁₃₂	2004 01 31.22159	07 08 09.32	+26 54 30.6	19.2	704	2000 AS ₁₄₂	2004 01 29.15281	05 45 33.37	+09 15 08.2	18.9	704
2000 AJ ₁₃₂	2004 01 31.23407	07 08 08.64	+26 54 33.5	19.1	704	2000 AS ₁₄₂	2004 01 29.16503	05 45 33.13	+09 15 14.0	19.4	704
2000 AJ ₁₃₂	2004 01 31.24658	07 08 08.04	+26 54 35.5	18.8	704	2000 AS ₁₄₂	2004 01 29.17781	05 45 32.89	+09 15 20.5	19.2	704
2000 AJ ₁₃₂	2004 01 31.25916	07 08 07.39	+26 54 37.5	19.3	704	2000 AA ₁₄₃	2004 01 26.27752	09 00 14.81	+13 01 13.4	18.0 R	699
2000 AX ₁₃₂	2000 01 30.24125	07 57 27.69	+25 44 56.8	18.9	704	2000 AA ₁₄₃	2004 01 26.30837	09 00 12.80	+13 01 12.6		699
2000 AX ₁₃₂	2000 01 30.25614	07 57 26.75	+25 44 59.5	19.7	704	2000 AA ₁₄₃	2004 01 26.32839	09 00 11.49	+13 01 11.8		699
2000 AX ₁₃₂	2000 01 30.27103	07 57 25.84	+25 45 02.0	19.4	704	2000 AA ₁₄₃	2004 01 26.34838	09 00 10.17	+13 01 11.6		699
2000 AH ₁₃₃	2004 01 31.22192	06 59 19.12	+30 56 18.3	18.4	704	2000 AA ₁₄₃	2004 01 29.27398	08 57 03.13	+12 59 46.5	18.8	704
2000 AH ₁₃₃	2004 01 31.23440	06 59 18.56	+30 56 19.1	18.5	704	2000 AA ₁₄₃	2004 01 29.28648	08 57 02.29	+12 59 46.1	18.9	704
2000 AH ₁₃₃	2004 01 31.24691	06 59 18.00	+30 56 20.1	18.1	704	2000 AA ₁₄₃	2004 01 29.29918	08 57 01.44	+12 59 46.0	18.9	704
2000 AH ₁₃₃	2004 01 31.25951	06 59 17.50	+30 56 20.6	18.1	704	2000 AA ₁₄₃	2004 01 29.31168	08 57 00.60	+12 59 45.7	18.5	704
2000 AH ₁₃₃	2004 01 31.27208	06 59 16.91	+30 56 22.1	18.8	704	2000 AA ₁₄₃	2004 01 29.32413	08 56 59.81	+12 59 45.9	18.8	704
2000 AJ ₁₃₃	2004 01 30.19904	08 11 13.33	+44 18 52.7	17.2 V	703	2000 AA ₁₄₃	2004 01 31.28092	08 54 52.96	+12 58 59.4	18.2	704
2000 AJ ₁₃₃	2004 01 30.21522	08 11 12.21	+44 19 00.5	16.3 V	703	2000 AA ₁₄₃	2004 01 31.29315	08 54 52.12	+12 58 58.9	18.4	704
2000 AJ ₁₃₃	2004 01 30.23141	08 11 11.04	+44 19 08.8	16.7 V	703	2000 AA ₁₄₃	2004 01 31.30658	08 54 51.29	+12 58 58.7	18.5	704
2000 AJ ₁₃₃	2004 01 30.24771	08 11 09.97	+44 19 16.8	17.5 V	703	2000 AA ₁₄₃	2004 01 31.31900	08 54 50.43	+12 58 58.0	18.4	704
2000 AJ ₁₃₃	2004 01 31.19724	08 10 08.10	+44 26 40.4	17.7 R	699	2000 AA ₁₄₃	2004 01 31.33135	08 54 49.57	+12 58 58.5	18.7	704
2000 AJ ₁₃₃	2004 01										

2000 AA ₁₄₅	2004 01 30.52073	13 54 32.30	-17 18 29.6	699	2000 AQ ₁₅₄	2004 01 30.22653	08 19 48.69	+36 56 14.2	18.4 R	699
2000 AA ₁₄₅	2004 01 30.53393	13 54 33.24	-17 18 36.4	699	2000 AQ ₁₅₄	2004 01 30.23996	08 19 47.67	+36 56 14.6		699
2000 AF ₁₄₅	2004 01 30.22989	08 40 43.93	+33 59 10.7	699	2000 AQ ₁₅₄	2004 01 30.25335	08 19 46.74	+36 56 15.5		699
2000 AF ₁₄₅	2004 01 30.24333	08 40 42.98	+33 59 21.2	699	2000 AQ ₁₅₄	2004 01 30.26678	08 19 45.59	+36 56 17.6		699
2000 AF ₁₄₅	2004 01 30.25671	08 40 41.99	+33 59 29.1	699	2000 AQ ₁₅₄	2004 01 31.28522	08 18 31.23	+36 57 24.5	18.5	704
2000 AF ₁₄₅	2004 01 30.27013	08 40 41.10	+33 59 39.2	699	2000 AQ ₁₅₄	2004 01 31.31100	08 18 29.18	+36 57 27.5	18.8	704
2000 AF ₁₄₅	2004 01 31.29995	08 39 30.00	+34 10 29.7	18.6	2000 AQ ₁₅₄	2004 01 31.32337	08 18 28.15	+36 57 29.2	19.0	704
2000 AF ₁₄₅	2004 01 31.31290	08 39 29.07	+34 10 37.8	18.8	2000 AQ ₁₅₄	2004 01 31.33566	08 18 27.29	+36 57 29.9	18.7	704
2000 AF ₁₄₅	2004 01 31.32525	08 39 28.27	+34 10 44.5	19.0	2000 AR ₁₅₄	2003 12 18.51462	09 22 07.40	+12 07 03.7	19.4	644
2000 AF ₁₄₅	2004 01 31.33754	08 39 27.39	+34 10 52.9	18.5	2000 AR ₁₅₄	2003 12 18.53530	09 22 07.03	+12 07 00.1	19.4	644
2000 AO ₁₄₅	2004 01 23.47244	14 36 40.16	-07 00 26.5	19.8	2000 AR ₁₅₄	2003 12 18.55733	09 22 06.60	+12 06 56.0	19.5	644
2000 AO ₁₄₅	2004 01 23.49786	14 36 41.93	-07 00 31.4	20.1	2000 AR ₁₅₄	2004 01 24.32745	08 52 54.71	+11 45 13.5	19.3	704
2000 AO ₁₄₅	2004 01 23.51070	14 36 42.80	-07 00 33.9	19.8	2000 AR ₁₅₄	2004 01 24.34032	08 52 53.80	+11 45 14.5	19.3	704
2000 AO ₁₄₅	2004 01 28.45833	14 42 24.56	-07 14 42.7	19.4	2000 AR ₁₅₄	2004 01 24.35324	08 52 52.86	+11 45 15.9	19.2	704
2000 AO ₁₄₅	2004 01 28.47067	14 42 25.39	-07 14 45.5	19.6	2000 AR ₁₅₄	2004 01 24.36560	08 52 52.07	+11 45 16.6	19.2	704
2000 AO ₁₄₅	2004 01 28.49519	14 42 27.04	-07 14 48.7	19.4	2000 AR ₁₅₄	2004 01 29.27293	08 47 14.66	+11 52 45.7	18.8	704
2000 AO ₁₄₅	2004 01 28.50751	14 42 27.74	-07 14 51.1	20.0	2000 AR ₁₅₄	2004 01 29.28543	08 47 13.73	+11 52 46.5	19.4	704
2000 AQ ₁₄₅	2004 01 24.09335	02 37 35.06	+16 35 39.0	19.1	2000 AR ₁₅₄	2004 01 29.29814	08 47 12.89	+11 52 48.1	19.8	704
2000 AQ ₁₄₅	2004 01 24.10599	02 37 35.62	+16 35 40.6	18.8	2000 AR ₁₅₄	2004 01 29.31063	08 47 11.85	+11 52 48.6	19.5	704
2000 AQ ₁₄₅	2004 01 24.11877	02 37 36.27	+16 35 40.4	19.1	2000 AR ₁₅₄	2004 01 29.32308	08 47 11.07	+11 52 50.6	19.5	704
2000 AQ ₁₄₅	2004 01 26.12564	02 39 18.18	+16 38 11.0	19.3 R	2000 AR ₁₅₄	2004 01 30.26679	08 46 06.27	+11 54 24.4	18.8	704
2000 AQ ₁₄₅	2004 01 26.14315	02 39 19.12	+16 38 12.7	699	2000 AR ₁₅₄	2004 01 30.27942	08 46 05.45	+11 54 25.7	19.3	704
2000 AQ ₁₄₅	2004 01 26.16071	02 39 19.82	+16 38 14.0	699	2000 AR ₁₅₄	2004 01 30.29200	08 46 04.52	+11 54 28.6	19.6	704
2000 AQ ₁₄₅	2004 01 26.17822	02 39 20.83	+16 38 16.4	699	2000 AR ₁₅₄	2004 01 30.30469	08 46 03.60	+11 54 28.2	19.4	704
2000 AZ ₁₄₅	2004 01 24.33693	09 13 36.81	+13 55 04.0	19.1	2000 AR ₁₅₄	2004 01 30.31731	08 46 02.68	+11 54 29.9	18.9	704
2000 AZ ₁₄₅	2004 01 24.34952	09 13 35.99	+13 55 05.4	19.0	2000 AR ₁₅₄	2004 01 31.27401	08 44 57.13	+11 56 08.8	18.7	704
2000 AZ ₁₄₅	2004 01 24.36216	09 13 35.12	+13 55 09.9	18.9	2000 AR ₁₅₄	2004 01 31.28775	08 44 56.19	+11 56 10.4	19.1	704
2000 AZ ₁₄₅	2004 01 24.37476	09 13 34.28	+13 55 13.0	18.9	2000 AR ₁₅₄	2004 01 31.30017	08 44 55.33	+11 56 11.4	18.8	704
2000 AZ ₁₄₅	2004 01 24.38724	09 13 33.43	+13 55 15.9	18.8	2000 AR ₁₅₄	2004 01 31.31479	08 44 54.30	+11 56 13.2	19.0	704
2000 AZ ₁₄₅	2004 01 30.27530	09 07 05.96	+14 20 47.0	19.3	2000 AR ₁₅₄	2004 01 31.32775	08 44 53.39	+11 56 13.9	19.1	704
2000 AZ ₁₄₅	2004 01 30.28787	09 07 05.19	+14 20 51.6	19.4	2000 AY ₁₅₄	2004 01 31.28370	09 06 28.52	+28 25 31.7	18.9	704
2000 AZ ₁₄₅	2004 01 30.30053	09 07 04.28	+14 20 53.9	19.6	2000 AY ₁₅₄	2004 01 31.29692	09 06 27.60	+28 25 35.0	19.3	704
2000 AZ ₁₄₅	2004 01 30.31321	09 07 03.41	+14 20 56.8	18.7	2000 AY ₁₅₄	2004 01 31.30933	09 06 26.69	+28 25 39.7	19.2	704
2000 AZ ₁₄₅	2004 01 30.32589	09 07 02.58	+14 21 00.3	19.1	2000 AY ₁₅₄	2004 01 31.32410	09 06 25.64	+28 25 44.0	19.3	704
2000 AF ₁₄₆	2004 01 28.26726	03 35 02.41	+08 27 28.2	19.9	2000 AY ₁₅₄	2004 01 31.33708	09 06 24.78	+28 25 48.0	19.0	704
2000 AF ₁₄₆	2004 01 28.27747	03 35 02.96	+08 27 39.2	20.5	2000 AD ₁₅₅	2004 01 29.38484	10 54 17.22	+03 31 50.7	19.1 R	699
2000 AF ₁₄₆	2004 01 28.28810	03 35 03.51	+08 27 50.9	19.7	2000 AD ₁₅₅	2004 01 29.39977	10 54 16.76	+03 31 52.1		699
2000 AP ₁₄₆	2004 01 29.21258	07 22 24.30	+10 50 47.1	18.9	2000 AD ₁₅₅	2004 01 29.41471	10 54 16.17	+03 31 54.2		699
2000 AP ₁₄₆	2004 01 29.22487	07 22 23.30	+10 50 42.7	18.6	2000 AD ₁₅₅	2004 01 29.42981	10 54 15.71	+03 31 55.3		699
2000 AP ₁₄₆	2004 01 29.23779	07 22 22.20	+10 50 38.9	19.2	2000 AD ₁₅₅	2004 01 29.43538	10 33 55.78	+03 13 13.1	19.1	704
2000 AP ₁₄₆	2004 01 29.25024	07 22 21.28	+10 50 35.6	19.1	2000 AD ₁₅₅	2004 01 24.38827	10 33 55.25	+03 13 11.6	19.0	704
2000 AP ₁₄₆	2004 01 29.26311	07 22 20.28	+10 50 31.9	19.3	2000 AD ₁₅₅	2004 01 24.40070	10 33 54.74	+03 13 10.1	19.0	704
2000 AF ₁₄₈	2004 01 24.15609	04 46 09.78	+21 42 05.0	19.5	2000 AD ₁₅₅	2004 01 24.42509	10 33 53.84	+03 13 08.4	19.2	704
2000 AF ₁₄₈	2004 01 24.16861	04 46 09.70	+21 42 00.4	19.6	2000 AD ₁₅₅	2004 01 29.33169	10 30 41.44	+03 06 45.9	18.7	704
2000 AF ₁₄₈	2004 01 24.18111	04 46 09.58	+21 41 58.0	19.5	2000 AD ₁₅₅	2004 01 29.34395	10 30 40.87	+03 06 44.7	19.1	704
2000 AF ₁₄₈	2004 01 24.19361	04 46 09.33	+21 41 54.4	20.1	2000 AD ₁₅₅	2004 01 29.35611	10 30 40.35	+03 06 45.7	18.9	704
2000 AF ₁₄₈	2004 01 24.20615	04 46 09.18	+21 41 51.3	19.5	2000 AD ₁₅₅	2004 01 29.36824	10 30 39.72	+03 06 44.5	19.0	704
2000 AL ₁₄₉	2004 01 23.39540	09 05 06.85	+08 21 59.4	19.3	2000 AO ₁₅₅	2004 01 24.28172	08 36 51.12	+17 24 56.9	19.7	704
2000 AL ₁₄₉	2004 01 23.40835	09 05 06.02	+08 22 03.4	19.4	2000 AO ₁₅₅	2004 01 24.29474	08 36 50.19	+17 24 59.9	19.5	704
2000 AL ₁₄₉	2004 01 23.42135	09 05 05.23	+08 22 07.7	19.5	2000 AO ₁₅₅	2004 01 24.30738	08 36 49.40	+17 25 01.5	19.8	704
2000 AL ₁₄₉	2004 01 23.43415	09 05 04.43	+08 22 11.7	19.3	2000 AO ₁₅₅	2004 01 24.32046	08 36 48.53	+17 25 05.2	19.7	704
2000 AL ₁₄₉	2004 01 23.44694	09 05 03.65	+08 22 16.0	19.3	2000 AO ₁₅₅	2004 01 24.33305	08 36 47.60	+17 25 07.0	19.6	704
2000 AL ₁₄₉	2004 01 25.55096	09 02 56.72	+08 34 02.6	20.0	2000 AO ₁₅₅	2004 01 26.19436	08 34 44.59	+17 30 14.6	18.7 R	699
2000 AL ₁₄₉	2004 01 25.56147	09 02 56.08	+08 34 06.3	19.9	2000 AO ₁₅₅	2004 01 26.21444	08 34 43.23	+17 30 17.3		699
2000 AL ₁₄₉	2004 01 25.57224	09 02 55.37	+08 34 10.2	20.1	2000 AO ₁₅₅	2004 01 26.23445	08 34 41.85	+17 30 20.3		699
2000 AL ₁₄₉	2004 01 29.27426	08 59 08.73	+08 56 00.3	19.1	2000 AO ₁₅₅	2004 01 26.25446	08 34 40.39	+17 30 23.7		699
2000 AL ₁₄₉	2004 01 29.28676	08 59 07.93	+08 56 05.0	19.4	2000 AP ₁₅₅	2004 01 23.40234	10 15 55.22	+03 35 57.2	19.5	704
2000 AL ₁₄₉	2004 01 29.29947	08 59 07.20	+08 56 09.9	19.3	2000 AP ₁₅₅	2004 01 23.41531	10 15 54.70	+03 35 57.8	19.9	704
2000 AL ₁₄₉	2004 01 29.31196	08 59 06.36	+08 56 15.1	19.4	2000 AP ₁₅₅	2004 01 23.42818	10 15 54.11	+03 35 59.1	19.7	704
2000 AL ₁₄₉	2004 01 29.32441	08 59 05.52	+08 56 18.8	19.2	2000 AP ₁₅₅	2004 01 23.44097	10 15 53.47	+03 35 59.2	20.0	704
2000 AF ₁₅₁	2004 01 31.22036	06 45 08.60	+26 34 09.0	18.4	2000 AP ₁₅₅	2004 01 29.32985	10 11 19.62	+03 44 47.7	19.7	704
2000 AF ₁₅₁	2004 01 31.23281	06 45 08.03	+26 34 06.1	18.7	2000 AP ₁₅₅	2004 01 29.34211	10 11 19.01	+03 44 48.9	19.9	704
2000 AF ₁₅₁	2004 01 31.24536	06 45 07.49	+26 34 01.3	18.8	2000 AP ₁₅₅	2004 01 29.35425	10 11 18.42	+03 44 50.7	19.3	704
2000 AF ₁₅₁	2004 01 31.25793	06 45 06.84	+26 33 58.0	19.0	2000 AP ₁₅₅	2004 01 29.36640	10 11 17.79	+03 44 52.2	19.4	704
2000 AF ₁₅₁	2004 01 31.27052	06 45 06.38	+26 33 54.6	18.8	2000 AJ ₁₅₆	2004 01 23.31594	10 32 01.57	+14 27 30.1	18.8 R	699
2000 AS ₁₅₁	2004 01 31.27629	07 33 33.12	+30 55 41.3	19.2	2000 AJ ₁₅₆	2004 01 23.32928	10 32 01.18	+14 27 33.3		699
2000 AS ₁₅₁	2004 01 31.29003	07 33 32.33	+30 55 43.3	19.2	2000 AJ ₁₅₆	2004 01 23.34255	10 32 00.68	+14 27 38.4		699
2000 AS ₁₅₁	2004 01 31.30246	07 33 31.30	+30 55 44.4	20.1	2000 AJ ₁₅₆	2004 01 23.35587	10 32 00.26	+14 27 40.0		699
2000 AS ₁₅₁	2004 01 31.31707	07 33 30.65	+30 55 47.0	19.1	2000 AJ ₁₅₆	2004 01 30.33368	10 27 40.75	+14 59 18.4	18.5	704
2000 AS ₁₅₁	2004 01 31.33003	07 33 29.86	+30 55 48.6	19.5	2000 AJ ₁₅₆	2004 01 30.34554	10 27 40.20	+14 59 21.0	19.2	704
2000 AF ₁₅₂	2004 01 27.35496	12 52 22.88	+32 51 56.7	17.3 V	2000 AJ ₁₅₆	2004 01 30.35745	10 27 39.69	+14 59 25.6	19.5	704
2000 AF ₁₅₂	2004 01 27.35612	12 52 22.95	+32 51 58.2	17.3 V	2000 AJ ₁₅₆	2004 01 30.36944	10 27 39.15	+14 59 29.2	19.1	704
2000 AF ₁₅₂	2004 01									

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2000 AY ₁₆₅	2004 01 23.23707	04 22 13.39	+15 00 50.6		699	2000 AY ₁₇₈	2004 01 30.51089	09 59 45.06	+05 56 52.5	20.6	608
2000 AM ₁₆₇	2004 01 29.46104	15 47 31.52	+00 00 27.1	18.6	704	2000 AY ₁₇₈	2004 01 30.52187	09 59 44.48	+05 56 56.7	20.4	608
2000 AM ₁₆₇	2004 01 29.47309	15 47 33.29	+00 00 30.6	18.9	704	2000 AY ₁₇₈	2004 01 30.53233	09 59 44.02	+05 57 00.8	20.8	608
2000 AM ₁₆₇	2004 01 29.49746	15 47 36.87	+00 00 35.2	18.4	704	2000 AK ₁₈₀	2004 01 30.15420	05 18 54.88	+14 22 11.6	18.3	704
2000 AM ₁₆₇	2004 01 29.50963	15 47 38.61	+00 00 37.8	18.3	704	2000 AK ₁₈₀	2004 01 30.16632	05 18 55.21	+14 22 11.5	18.5	704
2000 AC ₁₇₁	2004 01 23.33846	08 09 22.91	+12 33 02.9	18.6	704	2000 AK ₁₈₀	2004 01 30.17860	05 18 55.60	+14 22 12.1	18.8	704
2000 AC ₁₇₁	2004 01 23.35142	08 09 22.13	+12 33 06.5	18.8	704	2000 AO ₁₈₁	2004 01 24.16395	03 51 09.17	+21 33 23.1	19.1	704
2000 AC ₁₇₁	2004 01 23.36424	08 09 21.25	+12 33 10.8	18.5	704	2000 AO ₁₈₁	2004 01 24.17644	03 51 09.62	+21 33 17.9	19.4	704
2000 AC ₁₇₁	2004 01 23.37712	08 09 20.47	+12 33 15.8	18.6	704	2000 AO ₁₈₁	2004 01 24.18894	03 51 10.18	+21 33 14.2	19.4	704
2000 AC ₁₇₁	2004 01 23.39014	08 09 19.64	+12 33 19.9	18.4	704	2000 AO ₁₈₁	2004 01 24.20144	03 51 10.74	+21 33 09.2	19.7	704
2000 AC ₁₇₁	2004 01 27.27341	08 05 24.66	+12 55 19.5	19.1	704	2000 AQ ₁₈₁	2004 01 23.49178	12 50 52.92	-11 33 18.6	19.3	704
2000 AC ₁₇₁	2004 01 27.28602	08 05 23.96	+12 55 24.1	18.9	704	2000 AQ ₁₈₁	2004 01 23.50475	12 50 53.46	-11 33 22.9	19.2	704
2000 AC ₁₇₁	2004 01 27.29853	08 05 23.13	+12 55 29.3	18.8	704	2000 AQ ₁₈₁	2004 01 23.51788	12 50 54.07	-11 33 27.0	19.6	704
2000 AC ₁₇₁	2004 01 27.31168	08 05 22.35	+12 55 32.0	19.2	704	2000 AQ ₁₈₁	2004 01 23.53093	12 50 54.57	-11 33 30.1	18.7	704
2000 AC ₁₇₁	2004 01 27.32431	08 05 21.57	+12 55 37.3	19.3	704	2000 AQ ₁₈₁	2004 01 28.41537	12 54 15.77	-11 57 07.9	19.2	704
2000 AC ₁₇₁	2004 01 28.26606	08 04 25.65	+13 01 03.8	18.9	704	2000 AQ ₁₈₁	2004 01 28.42822	12 54 16.23	-11 57 11.2	19.0	704
2000 AC ₁₇₁	2004 01 28.27856	08 04 24.93	+13 01 08.2	18.9	704	2000 AQ ₁₈₁	2004 01 28.44075	12 54 16.70	-11 57 15.4	19.0	704
2000 AC ₁₇₁	2004 01 28.29113	08 04 24.09	+13 01 12.7	19.2	704	2000 AQ ₁₈₁	2004 01 28.45315	12 54 17.12	-11 57 18.2	19.3	704
2000 AC ₁₇₁	2004 01 28.30498	08 04 23.29	+13 01 17.8	19.1	704	2000 AQ ₁₈₁	2004 01 29.48800	12 54 55.15	-12 01 47.9	18.8 R	699
2000 AC ₁₇₁	2004 01 28.31477	08 04 22.51	+13 01 21.3	18.7	704	2000 AQ ₁₈₁	2004 01 29.50210	12 54 55.67	-12 01 50.7		699
2000 AC ₁₇₁	2004 01 29.21674	08 03 29.65	+13 06 34.2	18.8	704	2000 AQ ₁₈₁	2004 01 29.51617	12 54 56.00	-12 01 53.9		699
2000 AC ₁₇₁	2004 01 29.22904	08 03 28.97	+13 06 39.0	19.1	704	2000 AT ₁₈₄	2004 01 29.53021	12 54 56.56	-12 01 58.5		699
2000 AC ₁₇₁	2004 01 29.24198	08 03 28.13	+13 06 43.8	19.4	704	2000 AT ₁₈₄	2004 01 29.33959	11 57 55.88	+02 41 47.1	18.7	704
2000 AZ ₁₇₁	2004 01 28.28678	08 58 26.88	+01 53 48.1	19.4 R	683	2000 AT ₁₈₄	2004 01 29.35180	11 57 55.76	+02 41 50.9	19.1	704
2000 AZ ₁₇₁	2004 01 28.30018	08 58 26.08	+01 53 53.4	19.7 R	683	2000 AT ₁₈₄	2004 01 29.36392	11 57 55.74	+02 41 56.8	19.4	704
2000 AZ ₁₇₁	2004 01 28.31358	08 58 25.28	+01 53 56.3	19.7 R	683	2000 AT ₁₈₄	2004 01 29.37634	11 57 55.70	+02 42 00.2	18.3	704
2000 AZ ₁₇₁	2004 01 29.27475	08 57 31.16	+01 59 25.5	18.3	704	2000 AT ₁₈₄	2004 01 29.38874	11 57 55.59	+02 42 03.4	19.3	704
2000 AZ ₁₇₁	2004 01 29.28700	08 57 30.43	+01 59 30.2	18.6	704	2000 AG ₁₈₅	2004 01 24.00970	08 01 48.51	+09 40 16.7		246
2000 AZ ₁₇₁	2004 01 29.29908	08 57 29.71	+01 59 34.0	18.4	704	2000 AG ₁₈₅	2004 01 24.01057	08 01 48.47	+09 40 17.2		246
2000 AZ ₁₇₁	2004 01 29.31127	08 57 29.00	+01 59 38.6	18.4	704	2000 AG ₁₈₅	2004 01 24.01141	08 01 48.45	+09 40 17.7		246
2000 AZ ₁₇₁	2004 01 29.32343	08 57 28.27	+01 59 43.0	18.6	704	2000 AG ₁₈₅	2004 01 24.01248	08 01 48.36	+09 40 18.3		246
2000 AZ ₁₇₁	2004 01 30.28002	08 56 34.33	+02 05 23.8	20.8 R	683	2000 AG ₁₈₅	2004 01 24.01355	08 01 48.29	+09 40 18.7		246
2000 AZ ₁₇₁	2004 01 30.29343	08 56 33.51	+02 05 29.1	19.8 R	683	2000 AG ₁₈₅	2004 01 24.01523	08 01 48.19	+09 40 19.5		246
2000 AZ ₁₇₁	2004 01 30.30683	08 56 32.69	+02 05 33.3	20.2 R	683	2000 AG ₁₈₅	2004 01 29.21551	07 56 58.48	+10 27 14.7	18.5	704
2000 AK ₁₇₂	2004 01 27.24267	09 22 56.05	+00 04 30.0	17.6 R	699	2000 AG ₁₈₅	2004 01 29.22781	07 56 57.83	+10 27 22.9	18.9	704
2000 AK ₁₇₂	2004 01 27.26091	09 22 55.11	+00 04 32.8		699	2000 AG ₁₈₅	2004 01 29.24074	07 56 57.13	+10 27 28.2	19.1	704
2000 AK ₁₇₂	2004 01 27.28172	09 22 54.03	+00 04 36.0		699	2000 AG ₁₈₅	2004 01 29.26611	07 56 55.62	+10 27 43.2	18.7	704
2000 AK ₁₇₂	2004 01 27.29998	09 22 53.14	+00 04 39.1		699	2000 AB ₁₈₆	2004 01 29.33123	10 22 04.05	+00 00 54.9	19.0	704
2000 AK ₁₇₂	2004 01 29.27712	09 21 14.61	+00 10 40.0	18.8	704	2000 AB ₁₈₆	2004 01 29.34349	10 22 03.46	+00 00 59.8	19.5	704
2000 AK ₁₇₂	2004 01 29.28932	09 21 13.87	+00 10 42.3	18.9	704	2000 AB ₁₈₆	2004 01 29.35565	10 22 02.95	+00 01 02.6	19.8	704
2000 AK ₁₇₂	2004 01 29.30138	09 21 13.27	+00 10 44.6	18.4	704	2000 AB ₁₈₆	2004 01 29.36778	10 22 02.41	+00 01 06.4	19.6	704
2000 AK ₁₇₂	2004 01 29.31358	09 21 12.62	+00 10 47.3	18.6	704	2000 AR ₁₈₇	2004 01 31.41172	13 14 04.38	+28 39 25.9	17.5	704
2000 AK ₁₇₂	2004 01 29.32573	09 21 11.96	+00 10 49.6	18.5	704	2000 AR ₁₈₇	2004 01 31.42405	13 14 05.60	+28 39 39.7	17.8	704
2000 AS ₁₇₃	2004 01 24.08817	03 44 14.61	+11 20 53.3	18.8 R	699	2000 AR ₁₈₇	2004 01 31.43637	13 14 06.77	+28 39 53.5	17.9	704
2000 AS ₁₇₃	2004 01 24.10151	03 44 14.99	+11 20 53.3		699	2000 AR ₁₈₇	2004 01 31.44941	13 14 08.07	+28 40 08.0	17.6	704
2000 AS ₁₇₃	2004 01 24.11473	03 44 15.38	+11 20 53.9		699	2000 AR ₁₈₇	2004 01 31.46181	13 14 09.22	+28 40 22.2	17.9	704
2000 AS ₁₇₃	2004 01 24.12790	03 44 15.77	+11 20 53.7		699	2000 AX ₁₈₇	2004 01 24.31461	08 49 08.09	+13 46 23.5	17.0	704
2000 AG ₁₇₄	2004 01 24.37261	09 56 44.23	+06 54 16.5	19.1	704	2000 AX ₁₈₇	2004 01 24.32706	08 49 07.44	+13 46 33.4	17.1	704
2000 AG ₁₇₄	2004 01 24.38550	09 56 43.60	+06 54 20.9	19.2	704	2000 AX ₁₈₇	2004 01 24.33992	08 49 06.78	+13 46 43.5	17.1	704
2000 AG ₁₇₄	2004 01 24.39765	09 56 43.05	+06 54 24.8	19.3	704	2000 AX ₁₈₇	2004 01 24.35285	08 49 06.09	+13 46 54.6	17.0	704
2000 AG ₁₇₄	2004 01 24.41008	09 56 42.46	+06 54 29.0	19.4	704	2000 AX ₁₈₇	2004 01 24.36520	08 49 05.48	+13 47 03.5	17.5	704
2000 AG ₁₇₄	2004 01 28.33028	09 53 39.05	+07 18 15.3	18.9	704	2000 AX ₁₈₇	2004 01 25.51495	08 48 08.52	+14 02 32.1	17.4	608
2000 AG ₁₇₄	2004 01 28.33040	09 53 39.02	+07 18 15.8	18.5	704	2000 AX ₁₈₇	2004 01 25.52595	08 48 07.95	+14 02 41.0	17.3	608
2000 AG ₁₇₄	2004 01 28.34265	09 53 38.39	+07 18 20.2	19.0	704	2000 AX ₁₈₇	2004 01 25.53688	08 48 07.37	+14 02 49.6	16.9	608
2000 AG ₁₇₄	2004 01 28.34277	09 53 38.37	+07 18 20.1	18.8	704	2000 AX ₁₈₇	2004 01 26.27834	08 47 30.74	+14 12 47.0	16.8 R	699
2000 AG ₁₇₄	2004 01 28.35499	09 53 37.76	+07 18 25.0	19.0	704	2000 AX ₁₈₇	2004 01 26.30921	08 47 29.09	+14 13 11.9		699
2000 AG ₁₇₄	2004 01 28.35511	09 53 37.75	+07 18 24.9	18.9	704	2000 AX ₁₈₇	2004 01 26.32923	08 47 28.05	+14 13 28.5		699
2000 AG ₁₇₄	2004 01 28.36732	09 53 37.12	+07 18 29.8	19.1	704	2000 AX ₁₈₇	2004 01 26.34922	08 47 26.98	+14 13 44.7		699
2000 AG ₁₇₄	2004 01 28.36744	09 53 37.12	+07 18 29.9	18.8	704	2000 AX ₁₈₇	2004 01 30.21858	08 44 11.31	+15 06 39.6	16.5 V	691
2000 AG ₁₇₄	2004 01 28.37966	09 53 36.52	+07 18 34.3	18.7	704	2000 AX ₁₈₇	2004 01 30.24687	08 44 09.79	+15 07 03.2	16.6 V	691
2000 AG ₁₇₄	2004 01 28.37978	09 53 36.48	+07 18 35.1	18.8	704	2000 AX ₁₈₇	2004 01 30.27346	08 44 08.36	+15 07 25.4	16.5	704
2000 AG ₁₇₄	2004 01 29.27923	09 52 52.19	+07 24 22.2	18.4	704	2000 AX ₁₈₇	2004 01 30.27496	08 44 08.27	+15 07 26.5	16.8 V	691
2000 AG ₁₇₄	2004 01 29.29190	09 52 51.51	+07 24 27.6	18.8	704	2000 AX ₁₈₇	2004 01 30.28603	08 44 07.69	+15 07 35.7	17.0	704
2000 AG ₁₇₄	2004 01 29.30443	09 52 50.84	+07 24 31.9	18.8	704	2000 AX ₁₈₇	2004 01 30.29870	08 44 06.99	+15 07 46.2	17.3	704
2000 AG ₁₇₄	2004 01 29.31692	09 52 50.21	+07 24 37.0	18.8	704	2000 AX ₁₈₇	2004 01 30.31137	08 44 06.32	+15 07 56.7	17.2	704
2000 AG ₁₇₄	2004 01 29.32871	09 52 49.61	+07 24 41.6	18.6	704	2000 AX ₁₈₇	2004 01 30.32404	08 44 05.67	+15 08 07.4	18.0	704
2000 AG ₁₇₄	2004 01 29.32938	09 52 49.55	+07 24 41.6	18.9	704	2000 AD ₁₈₉	2004 01 23.20372	04 11 59.14	+07 46 50.4	19.2 R	699
2000 AG ₁₇₄	2004 01 29.34101	09 52 48.97	+07 24 46.7	18.8	704	2000 AD ₁₈₉	2004 01 23.21701	04 11 59.38	+07 46 54.7		699
2000 AG ₁₇₄	2004 01 29.35315	09 52 48.34	+07 24 50.8	18.6	704	2000 AD ₁₈₉	2004 01 23.23038	04 11 59.61	+07 46 58.5		699
2000 AG ₁₇₄	2										

2000 AF ₁₉₆	2004 01 29.22963	07 45 22.95	+04 51 26.9	18.6	704	2000 AS ₂₀₅	2004 01 31.12862	06 40 19.94	+21 39 53.3	19.8 V	691
2000 AF ₁₉₆	2004 01 29.23046	07 45 22.87	+04 51 25.1	18.2	704	2000 AS ₂₀₅	2004 01 31.15603	06 40 18.87	+21 40 00.8	20.8 V	691
2000 AF ₁₉₆	2004 01 29.24174	07 45 22.27	+04 51 29.4	18.8	704	2000 AX ₂₀₉	2002 07 04.28319	20 23 08.10	+20 13 12.7	19.5 V	291
2000 AF ₁₉₆	2004 01 29.24257	07 45 22.29	+04 51 29.5	18.2	704	2000 AX ₂₀₉	2002 07 04.30439	20 23 07.21	+20 13 17.7	20.2 V	291
2000 AF ₁₉₆	2004 01 29.25450	07 45 21.56	+04 51 32.3	19.8	704	2000 AX ₂₀₉	2002 07 04.32585	20 23 06.27	+20 13 23.5	19.4 V	291
2000 AF ₁₉₆	2004 01 29.25533	07 45 21.64	+04 51 34.4	18.4	704	2000 AX ₂₀₉	2002 07 08.27096	20 20 15.72	+20 30 10.6	18.6	644
2000 AF ₁₉₆	2004 01 29.26743	07 45 20.98	+04 51 39.2	18.3	704	2000 AX ₂₀₉	2002 07 08.34653	20 20 11.93	+20 30 30.1	18.1	644
2000 AO ₁₉₆	2004 01 29.21617	08 01 22.34	+08 21 25.3	18.7	704	2000 AX ₂₀₉	2002 07 08.41182	20 20 08.80	+20 30 48.3	18.7	644
2000 AO ₁₉₆	2004 01 29.24141	08 01 20.78	+08 21 28.4	19.2	704	2000 AX ₂₀₉	2002 07 14.31249	20 15 12.58	+20 57 48.3	18.4	644
2000 AO ₁₉₆	2004 01 29.25389	08 01 20.23	+08 21 29.1	18.8	704	2000 AX ₂₀₉	2002 07 14.33831	20 15 11.12	+20 57 55.6	19.0	644
2000 AO ₁₉₆	2004 01 29.26677	08 01 19.47	+08 21 31.9	19.1	704	2000 AX ₂₀₉	2002 07 14.38149	20 15 08.69	+20 58 07.6	18.1	644
2000 AO ₁₉₆	2004 01 31.33272	07 59 28.49	+08 26 50.9	19.1	608	2000 AX ₂₀₉	2002 08 13.22546	19 47 46.64	+23 04 10.5	19.5	704
2000 AO ₁₉₆	2004 01 31.34373	07 59 27.84	+08 26 51.9	19.2	608	2000 AX ₂₀₉	2002 08 13.24097	19 47 46.03	+23 04 11.9	20.0	704
2000 AO ₁₉₆	2004 01 31.35499	07 59 27.21	+08 26 53.2	19.6	608	2000 AX ₂₀₉	2002 08 13.25647	19 47 45.20	+23 04 15.1	19.6	704
2000 AO ₁₉₆	2004 01 24.16592	04 15 16.53	+21 35 14.0	19.7	704	2000 AX ₂₀₉	2002 08 13.27196	19 47 44.61	+23 04 19.5	20.0	704
2000 AO ₁₉₆	2004 01 24.17842	04 15 16.93	+21 35 10.0	19.3	704	2000 AX ₂₀₉	2002 08 29.14466	19 40 35.57	+23 36 54.6	19.2	644
2000 AO ₁₉₆	2004 01 24.19092	04 15 17.28	+21 35 05.7	19.9	704	2000 AX ₂₀₉	2002 08 29.16573	19 40 35.31	+23 36 56.3	19.3	644
2000 AO ₁₉₆	2004 01 24.20342	04 15 17.69	+21 35 02.1	19.6	704	2000 AX ₂₀₉	2002 08 29.18677	19 40 35.01	+23 36 57.5	19.1	644
2000 AG ₁₉₇	2004 01 29.22572	07 32 27.33	+12 04 17.6	19.0	704	2000 AX ₂₀₉	2003 12 18.42381	09 10 14.68	+17 14 46.0	20.9 V	291
2000 AG ₁₉₇	2004 01 29.23865	07 32 26.60	+12 04 17.7	18.4	704	2000 AX ₂₀₉	2003 12 18.44790	09 10 14.26	+17 14 48.0	20.9 V	291
2000 AG ₁₉₇	2004 01 29.25114	07 32 25.84	+12 04 18.7	18.6	704	2000 AX ₂₀₉	2003 12 18.47201	09 10 13.88	+17 14 51.6	20.8 V	291
2000 AG ₁₉₇	2004 01 29.26402	07 32 25.15	+12 04 19.0	18.5	704	2000 AK ₂₁₁	2004 01 26.18680	07 50 33.75	+24 54 24.0	18.9 R	699
2000 AH ₁₉₇	2004 01 29.21229	07 18 15.66	+11 42 47.0	19.0	704	2000 AK ₂₁₁	2004 01 26.20686	07 50 32.53	+24 54 23.5		699
2000 AH ₁₉₇	2004 01 29.22459	07 18 15.00	+11 42 46.4	19.3	704	2000 AK ₂₁₁	2004 01 26.22690	07 50 31.25	+24 54 23.5		699
2000 AH ₁₉₇	2004 01 29.23751	07 18 14.38	+11 42 46.7	19.1	704	2000 AK ₂₁₁	2004 01 26.24693	07 50 29.79	+24 54 22.5		699
2000 AH ₁₉₇	2004 01 29.24995	07 18 13.59	+11 42 44.8	19.3	704	2000 AK ₂₁₁	2004 01 30.29927	07 46 16.09	+24 51 01.0	19.8	704
2000 AH ₁₉₇	2004 01 29.26282	07 18 13.03	+11 42 44.2	19.4	704	2000 AK ₂₁₁	2004 01 30.31193	07 46 15.26	+24 51 00.2	19.3	704
2000 AP ₁₉₇	2004 01 28.34121	11 10 16.43	+10 51 33.6	19.0	704	2000 AK ₂₁₁	2004 01 30.32432	07 46 14.55	+24 50 59.7	19.9	704
2000 AF ₁₉₇	2004 01 28.35344	11 10 16.15	+10 51 35.7	19.0	704	2000 AU ₂₁₂	2004 01 27.28184	08 18 21.60	+22 21 12.5	19.3 V	691
2000 AF ₁₉₇	2004 01 28.36559	11 10 15.92	+10 51 39.0	19.2	704	2000 AU ₂₁₂	2004 01 27.30958	08 18 19.71	+22 21 20.8	19.4 V	691
2000 AF ₁₉₇	2004 01 28.37885	11 10 15.68	+10 51 41.4	19.2	704	2000 AU ₂₁₂	2004 01 27.33851	08 18 17.74	+22 21 29.3	19.3 V	691
2000 AF ₁₉₇	2004 01 28.39107	11 10 15.35	+10 51 43.4	19.0	704	2000 AU ₂₁₂	2004 01 30.27611	08 15 05.47	+22 35 37.5	19.4	704
2000 AC ₁₉₈	2004 01 23.25591	08 33 50.57	+03 04 06.7	17.6 R	699	2000 AU ₂₁₂	2004 01 30.28879	08 15 04.66	+22 35 40.8	19.7	704
2000 AC ₁₉₈	2004 01 23.26754	08 33 49.81	+03 04 07.9		699	2000 AU ₂₁₂	2004 01 30.30152	08 15 03.78	+22 35 45.2	19.5	704
2000 AC ₁₉₈	2004 01 23.27915	08 33 49.13	+03 04 08.0		699	2000 AU ₂₁₂	2004 01 30.31405	08 15 02.95	+22 35 48.4	19.9	704
2000 AC ₁₉₈	2004 01 23.29085	08 33 48.43	+03 04 09.0		699	2000 AU ₂₁₂	2004 01 30.32644	08 15 02.08	+22 35 50.9	20.0	704
2000 AF ₁₉₈	2004 01 28.27135	03 41 26.56	+01 50 16.9	21.0	608	2000 AM ₂₁₄	2004 01 24.28008	08 28 04.60	+17 46 02.2	18.2	704
2000 AF ₁₉₈	2004 01 28.28206	03 41 26.78	+01 50 11.0	20.4	608	2000 AM ₂₁₄	2004 01 24.29347	08 28 03.66	+17 46 04.0	19.3	704
2000 AF ₁₉₈	2004 01 28.29278	03 41 27.03	+01 50 05.6	19.7	608	2000 AM ₂₁₄	2004 01 24.30612	08 28 02.87	+17 46 06.3	18.7	704
2000 AC ₂₀₁	2004 01 28.09263	03 32 14.30	+11 04 46.5	17.9	704	2000 AM ₂₁₄	2004 01 24.31920	08 28 02.01	+17 46 08.9	18.8	704
2000 AC ₂₀₁	2004 01 28.10486	03 32 15.09	+11 04 28.0	18.0	704	2000 AM ₂₁₄	2004 01 24.33179	08 28 01.18	+17 46 10.3	19.0	704
2000 AC ₂₀₁	2004 01 28.11683	03 32 15.86	+11 04 10.0	17.9	704	2000 AM ₂₁₄	2004 01 28.19282	08 23 57.76	+17 56 25.5	19.3 V	691
2000 AC ₂₀₁	2004 01 28.12888	03 32 16.62	+11 03 52.0	17.8	704	2000 AM ₂₁₄	2004 01 28.22067	08 23 55.97	+17 56 30.0	19.4 V	691
2000 AC ₂₀₁	2004 01 28.14080	03 32 17.46	+11 03 33.8	18.0	704	2000 AM ₂₁₄	2004 01 28.24894	08 23 54.15	+17 56 34.5	19.1 V	691
2000 AU ₂₀₂	2004 01 22.22899	07 10 46.10	+08 59 03.1	18.0	644	2000 AM ₂₁₄	2004 01 30.27193	08 21 48.41	+18 01 47.8	19.3	704
2000 AU ₂₀₂	2004 01 22.32527	07 10 40.40	+08 58 51.0	18.2	644	2000 AM ₂₁₄	2004 01 30.29715	08 21 46.84	+18 01 52.1	19.6	704
2000 AU ₂₀₂	2004 01 22.38856	07 10 36.67	+08 58 43.2	18.4	644	2000 AM ₂₁₄	2004 01 30.30982	08 21 46.00	+18 01 54.0	19.5	704
2000 AG ₂₀₃	2004 01 29.21476	07 10 31.35	+01 22 54.0	18.3	704	2000 AM ₂₁₄	2004 01 30.32248	08 21 45.16	+18 01 56.3	19.8	704
2000 AG ₂₀₃	2004 01 29.22691	07 10 30.73	+01 22 58.8	18.3	704	2000 AY ₂₁₄	2004 01 30.10077	06 20 10.12	+26 12 06.3	20.6 V	691
2000 AG ₂₀₃	2004 01 29.23908	07 10 30.13	+01 23 03.5	18.5	704	2000 AY ₂₁₄	2004 01 30.12798	06 20 09.14	+26 12 09.5	20.9 V	691
2000 AG ₂₀₃	2004 01 29.25182	07 10 29.51	+01 23 08.1	18.3	704	2000 AY ₂₁₄	2004 01 30.16223	06 20 07.68	+26 12 12.0	20.6 V	691
2000 AC ₂₀₄	2004 01 24.28877	07 37 14.78	+21 39 10.1	19.3	704	2000 AK ₂₁₅	2004 01 23.47225	14 29 32.32	+07 32 07.8	19.9	704
2000 AC ₂₀₄	2004 01 24.30171	07 37 14.02	+21 39 12.9	19.2	704	2000 AK ₂₁₅	2004 01 23.48485	14 29 33.31	+07 32 11.5	19.5	704
2000 AC ₂₀₄	2004 01 24.31464	07 37 13.22	+21 39 15.8	19.5	704	2000 AK ₂₁₅	2004 01 23.49768	14 29 34.36	+07 32 13.1	20.0	704
2000 AC ₂₀₄	2004 01 24.32747	07 37 12.42	+21 39 19.2	19.2	704	2000 AR ₂₁₆	2004 01 19.34341	09 01 28.87	+19 57 49.4	20.4 V	691
2000 AC ₂₀₄	2004 01 30.23274	07 31 31.40	+21 59 03.8	19.8	704	2000 AR ₂₁₆	2004 01 19.37203	09 01 27.17	+19 57 59.2	20.3 V	691
2000 AC ₂₀₄	2004 01 30.24501	07 31 30.72	+21 59 05.8	19.6	704	2000 AR ₂₁₆	2004 01 19.39911	09 01 25.54	+19 58 08.2	20.6 V	691
2000 AC ₂₀₄	2004 01 30.25746	07 31 29.99	+21 59 07.4	19.2	704	2000 AR ₂₁₆	2004 01 22.29411	08 58 37.27	+20 14 27.1	19.8	704
2000 AC ₂₀₄	2004 01 30.26988	07 31 29.30	+21 59 10.0	19.4	704	2000 AR ₂₁₆	2004 01 22.30700	08 58 36.40	+20 14 32.2	19.9	704
2000 AC ₂₀₄	2004 01 31.19005	07 30 39.23	+22 02 03.0	20.2 V	691	2000 AR ₂₁₆	2004 01 22.32001	08 58 35.70	+20 14 36.3	20.2	704
2000 AC ₂₀₄	2004 01 31.21967	07 30 37.56	+22 02 08.6	19.7 V	691	2000 AR ₂₁₆	2004 01 22.34579	08 58 34.04	+20 14 45.3	19.8	704
2000 AC ₂₀₄	2004 01 31.24904	07 30 35.90	+22 02 14.2	20.2 V	691	2000 AR ₂₁₆	2004 01 28.26513	08 52 32.03	+20 47 29.9	20.1 V	691
2000 AD ₂₀₄	2004 01 30.21941	07 11 42.61	+24 34 20.3	18.1	704	2000 AR ₂₁₆	2004 01 28.29305	08 52 30.21	+20 47 39.1	20.0 V	691
2000 AD ₂₀₄	2004 01 30.23189	07 11 41.93	+24 34 18.2	18.3	704	2000 AR ₂₁₆	2004 01 28.32477	08 52 28.15	+20 47 49.3	20.3 V	691
2000 AD ₂₀₄	2004 01 30.24416	07 11 41.26	+24 34 16.6	18.1	704	2000 AR ₂₁₆	2004 01 30.20102	08 50 31.52	+20 57 46.4	20.7 V	691
2000 AD ₂₀₄	2004 01 30.25661	07 11 40.58	+24 34 14.1	18.1	704	2000 AR ₂₁₆	2004 01 30.22974	08 50 29.66	+20 57 55.5	20.3 V	691
2000 AD ₂₀₄	2004 01 30.26903	07 11 39.84	+24 34 12.4	18.4	704	2000 AR ₂₁₆	2004 01 30.25789	08 50 27.84	+20 58 04.5	20.5 V	691
2000 AJ ₂₀₄	2004 01 28.39977	13 11 04.18	+04 35 40.0	19.1	704	2000 AD ₂₂₁	2004 01 23.39856	13 04 47.99	+00 45 32.9	19.6	704
2000 AJ ₂₀₄	2004 01 28.41206	13 11 04.79	+04 35 42.3	19.6	704	2000 AD ₂₂₁					

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2000 AY ₂₃₀	2004 01 24.34111	09 01 52.52	+14 31 16.4	19.6	704	2000 AF ₂₃₉	2004 01 26.42859	09 33 04.62	+16 03 11.3	699
2000 AY ₂₃₀	2004 01 24.35404	09 01 51.71	+14 31 22.1	19.8	704	2000 AF ₂₃₉	2004 01 30.27683	09 29 22.09	+16 26 12.1	18.8 704
2000 AY ₂₃₀	2004 01 28.28456	08 57 40.66	+15 01 19.3	19.6 V	691	2000 AF ₂₃₉	2004 01 30.28940	09 29 21.31	+16 26 16.1	19.0 704
2000 AY ₂₃₀	2004 01 28.31220	08 57 38.82	+15 01 31.9	19.5 V	691	2000 AF ₂₃₉	2004 01 30.30214	09 29 20.63	+16 26 22.8	19.9 704
2000 AY ₂₃₀	2004 01 28.34399	08 57 36.69	+15 01 46.3	19.6 V	691	2000 AF ₂₃₉	2004 01 30.31474	09 29 19.88	+16 26 25.6	20.1 704
2000 AY ₂₃₀	2004 01 30.27439	08 55 32.60	+15 16 30.9	19.0	704	2000 AF ₂₃₉	2004 01 30.32743	09 29 19.10	+16 26 30.0	19.4 704
2000 AY ₂₃₀	2004 01 30.29962	08 55 30.99	+15 16 42.0	19.1	704	2000 AX ₂₄₀	2004 01 25.51844	08 54 02.88	+00 56 16.7	18.8 608
2000 AY ₂₃₀	2004 01 30.31230	08 55 30.14	+15 16 48.1	18.9	704	2000 AX ₂₄₀	2004 01 25.52943	08 54 02.26	+00 56 22.1	18.7 608
2000 AY ₂₃₀	2004 01 30.32497	08 55 29.26	+15 16 53.8	19.1	704	2000 AX ₂₄₀	2004 01 25.54037	08 54 01.63	+00 56 27.2	18.9 608
2000 AK ₂₃₂	2004 01 23.33112	10 25 41.21	+17 31 47.1	19.8	704	2000 AX ₂₄₀	2004 01 27.24099	08 52 30.63	+01 10 19.0	17.4 R 699
2000 AK ₂₃₂	2004 01 23.34385	10 25 40.70	+17 31 51.7	19.8	704	2000 AX ₂₄₀	2004 01 27.25925	08 52 29.62	+01 10 28.2	699
2000 AK ₂₃₂	2004 01 23.38218	10 25 39.30	+17 32 09.5	20.0	704	2000 AX ₂₄₀	2004 01 27.28005	08 52 28.40	+01 10 38.6	699
2000 AS ₂₃₂	2004 01 23.39406	12 14 15.40	+08 09 29.7	19.6	704	2000 AX ₂₄₀	2004 01 27.29834	08 52 27.40	+01 10 48.0	699
2000 AS ₂₃₂	2004 01 23.40690	12 14 15.55	+08 09 32.3	20.1	704	2000 AX ₂₄₀	2004 01 29.27410	08 50 40.33	+01 27 51.0	17.7 704
2000 AS ₂₃₂	2004 01 23.43238	12 14 15.81	+08 09 37.8	19.7	704	2000 AX ₂₄₀	2004 01 29.28635	08 50 39.60	+01 27 57.4	17.7 704
2000 AS ₂₃₂	2004 01 23.44606	12 14 15.97	+08 09 41.6	19.6	704	2000 AX ₂₄₀	2004 01 29.29843	08 50 38.93	+01 28 04.0	17.6 704
2000 AB ₂₃₃	2004 01 31.22181	06 58 56.11	+29 53 33.5	18.6	704	2000 AX ₂₄₀	2004 01 29.31063	08 50 38.26	+01 28 10.3	17.6 704
2000 AB ₂₃₃	2004 01 31.23429	06 58 55.49	+29 53 33.2	18.4	704	2000 AX ₂₄₀	2004 01 29.32278	08 50 37.55	+01 28 16.8	18.1 704
2000 AB ₂₃₃	2004 01 31.24680	06 58 54.93	+29 53 32.7	18.6	704	2000 AX ₂₄₀	2004 01 31.27195	08 48 51.74	+01 46 00.7	21.0 R 683
2000 AB ₂₃₃	2004 01 31.25938	06 58 54.18	+29 53 32.8	18.9	704	2000 AX ₂₄₀	2004 01 31.28535	08 48 50.93	+01 46 08.4	19.4 R 683
2000 AB ₂₃₃	2004 01 31.27197	06 58 53.57	+29 53 32.8	18.7	704	2000 AX ₂₄₀	2004 01 31.29875	08 48 50.21	+01 46 14.6	19.2 R 683
2000 AD ₂₃₃	2004 01 29.40727	12 45 19.85	+00 15 08.1	19.7	704	2000 AZ ₂₄₂	2004 01 24.52316	08 31 50.53	+07 28 58.2	18.0 608
2000 AD ₂₃₃	2004 01 29.41979	12 45 20.25	+00 15 07.7	20.0	704	2000 AZ ₂₄₂	2004 01 24.53370	08 31 49.89	+07 28 59.4	18.3 608
2000 AD ₂₃₃	2004 01 29.43188	12 45 20.54	+00 15 05.2	19.6	704	2000 AZ ₂₄₂	2004 01 24.54424	08 31 49.27	+07 29 00.5	18.4 608
2000 AD ₂₃₃	2004 01 29.44403	12 45 20.85	+00 15 04.0	20.1	704	2000 AZ ₂₄₂	2004 01 29.21845	08 27 19.56	+07 38 54.7	17.7 704
2000 AG ₂₃₃	2004 01 23.41524	13 47 11.09	-02 47 27.5	20.0	704	2000 AZ ₂₄₂	2004 01 29.23129	08 27 18.82	+07 38 56.7	17.7 704
2000 AG ₂₃₃	2004 01 23.42801	13 47 11.59	-02 47 29.5	20.3	704	2000 AZ ₂₄₂	2004 01 29.24369	08 27 18.09	+07 38 58.4	17.7 704
2000 AG ₂₃₃	2004 01 23.44170	13 47 12.33	-02 47 30.3	19.9	704	2000 AZ ₂₄₂	2004 01 29.25631	08 27 17.31	+07 39 00.0	18.1 704
2000 AG ₂₃₃	2004 01 23.45469	13 47 12.89	-02 47 30.9	19.9	704	2000 AZ ₂₄₂	2004 01 29.26906	08 27 16.54	+07 39 02.0	18.1 704
2000 AO ₂₃₃	2004 01 30.40560	09 17 29.79	+30 19 51.0	18.1 V	703	2000 AW ₂₄₃	2004 01 29.35107	11 34 13.22	+13 18 05.7	18.4 704
2000 AO ₂₃₃	2004 01 30.41887	09 17 28.80	+30 19 50.8	18.0 V	703	2000 AW ₂₄₃	2004 01 29.36340	11 34 13.29	+13 18 13.9	18.2 704
2000 AO ₂₃₃	2004 01 30.43216	09 17 27.86	+30 19 51.1	17.9 V	703	2000 AW ₂₄₃	2004 01 29.37592	11 34 13.33	+13 18 21.5	17.9 704
2000 AO ₂₃₃	2004 01 30.44552	09 17 26.91	+30 19 50.9	18.0 V	703	2000 AW ₂₄₃	2004 01 29.38821	11 34 13.39	+13 18 29.0	18.5 704
2000 AO ₂₃₃	2004 01 31.24806	09 16 30.73	+30 19 50.5	17.5 R	699	2000 AW ₂₄₃	2004 01 30.33846	11 34 18.57	+13 28 36.5	18.0 704
2000 AO ₂₃₃	2004 01 31.26158	09 16 29.75	+30 19 49.9		699	2000 AW ₂₄₃	2004 01 30.35030	11 34 18.60	+13 28 44.4	18.4 704
2000 AO ₂₃₃	2004 01 31.27504	09 16 28.75	+30 19 49.9		699	2000 AW ₂₄₃	2004 01 30.36223	11 34 18.62	+13 28 51.8	18.7 704
2000 AO ₂₃₃	2004 01 31.28436	09 16 28.12	+30 19 50.0	18.1	704	2000 AW ₂₄₃	2004 01 30.37423	11 34 18.73	+13 29 00.3	18.7 704
2000 AO ₂₃₃	2004 01 31.28848	09 16 27.81	+30 19 50.1		699	2000 AW ₂₄₃	2004 01 30.38620	11 34 18.77	+13 29 08.3	18.8 704
2000 AO ₂₃₃	2004 01 31.29759	09 16 27.12	+30 19 49.8	18.2	704	2000 AX ₂₄₄	2004 01 29.33482	11 05 42.04	+01 00 54.6	18.5 704
2000 AO ₂₃₃	2004 01 31.31000	09 16 26.25	+30 19 50.0	18.4	704	2000 AX ₂₄₄	2004 01 29.34712	11 05 41.73	+01 00 57.1	18.4 704
2000 AO ₂₃₃	2004 01 31.32476	09 16 25.16	+30 19 50.1	18.1	704	2000 AX ₂₄₄	2004 01 29.35926	11 05 41.39	+01 00 58.4	18.5 704
2000 AO ₂₃₃	2004 01 31.33782	09 16 24.17	+30 19 50.0	18.6	704	2000 AX ₂₄₄	2004 01 29.37173	11 05 41.07	+01 01 00.1	18.6 704
2000 AN ₂₃₅	2004 01 24.36963	09 29 27.95	+11 47 55.8	19.1	704	2000 AX ₂₄₄	2004 01 29.38399	11 05 40.82	+01 01 01.0	18.6 704
2000 AN ₂₃₅	2004 01 24.38180	09 29 27.30	+11 47 57.1	19.1	704	2000 AX ₂₄₄	2004 01 29.38983	11 05 40.72	+01 01 01.7	18.1 R 699
2000 AN ₂₃₅	2004 01 24.39467	09 29 26.56	+11 47 58.0	18.9	704	2000 AX ₂₄₄	2004 01 29.40480	11 05 40.33	+01 01 03.9	699
2000 AN ₂₃₅	2004 01 24.40709	09 29 25.92	+11 47 58.6	19.0	704	2000 AX ₂₄₄	2004 01 29.41974	11 05 39.99	+01 01 06.0	699
2000 AN ₂₃₅	2004 01 29.27617	09 25 01.90	+11 55 51.2	18.4	704	2000 AX ₂₄₄	2004 01 29.43480	11 05 39.63	+01 01 08.4	699
2000 AN ₂₃₅	2004 01 29.28867	09 25 01.15	+11 55 52.6	19.1	704	2000 AX ₂₄₄	2004 01 30.35172	11 05 18.49	+01 03 19.2	18.2 R 699
2000 AN ₂₃₅	2004 01 29.30138	09 25 00.40	+11 55 53.9	19.0	704	2000 AX ₂₄₄	2004 01 30.36498	11 05 18.20	+01 03 21.7	699
2000 AN ₂₃₅	2004 01 29.31387	09 24 59.67	+11 55 55.5	19.1	704	2000 AX ₂₄₄	2004 01 30.37817	11 05 17.86	+01 03 23.2	699
2000 AN ₂₃₅	2004 01 29.32633	09 24 58.92	+11 55 56.8	18.9	704	2000 AX ₂₄₄	2004 01 30.39145	11 05 17.51	+01 03 25.7	699
2000 AN ₂₃₅	2004 01 31.28601	09 23 06.45	+11 59 42.6	18.7 V	691	2000 AZ ₂₄₄	2004 01 29.20789	06 25 02.51	+11 03 34.7	17.3 704
2000 AN ₂₃₅	2004 01 31.31802	09 23 04.51	+11 59 46.5	18.7 V	691	2000 AZ ₂₄₄	2004 01 29.22020	06 25 02.13	+11 03 42.6	17.9 704
2000 AN ₂₃₅	2004 01 31.34725	09 23 02.73	+11 59 50.0	18.9 V	691	2000 AZ ₂₄₄	2004 01 29.23311	06 25 01.81	+11 03 50.5	17.7 704
2000 AG ₂₃₆	2004 01 28.09771	03 32 09.15	+23 35 52.9	19.5 V	703	2000 AZ ₂₄₄	2004 01 29.24552	06 25 01.47	+11 03 58.5	18.0 704
2000 AG ₂₃₆	2004 01 28.11020	03 32 09.66	+23 35 50.6	19.4 V	703	2000 AZ ₂₄₄	2004 01 29.25817	06 25 01.19	+11 04 06.7	17.8 704
2000 AG ₂₃₆	2004 01 28.12272	03 32 10.07	+23 35 49.6	18.7 V	703	2000 AE ₂₄₅	2004 01 30.40308	13 38 26.25	+22 27 08.6	18.0 704
2000 AG ₂₃₆	2004 01 28.13527	03 32 10.57	+23 35 44.4	20.4 V	703	2000 AE ₂₄₅	2004 01 30.41544	13 38 27.42	+22 27 19.9	18.6 704
2000 AG ₂₃₆	2004 01 30.16365	03 33 29.26	+23 28 56.6	19.6	704	2000 AE ₂₄₅	2004 01 30.42796	13 38 28.54	+22 27 31.5	18.1 704
2000 AG ₂₃₆	2004 01 30.17603	03 33 29.84	+23 28 52.7	19.5	704	2000 AE ₂₄₅	2004 01 30.44036	13 38 29.76	+22 27 43.0	18.2 704
2000 AG ₂₃₆	2004 01 30.18847	03 33 30.36	+23 28 51.2	19.8	704	2000 AE ₂₄₅	2004 01 30.45264	13 38 30.82	+22 27 55.2	18.5 704
2000 AK ₂₃₆	2004 01 24.15537	04 37 07.36	+23 32 51.2	19.5	704	2000 AQ ₂₄₆	1999 12 07.31113	05 36 52.00	+20 34 26.2	18.4 704
2000 AK ₂₃₆	2004 01 24.16789	04 37 07.69	+23 32 50.9	19.6	704	2000 AQ ₂₄₆	1999 12 07.32567	05 36 51.08	+20 34 27.2	18.4 704
2000 AK ₂₃₆	2004 01 24.18039	04 37 08.08	+23 32 50.2	19.7	704	2000 AQ ₂₄₆	1999 12 07.34034	05 36 50.19	+20 34 28.3	18.5 704
2000 AK ₂₃₆	2004 01 24.19289	04 37 08.38	+23 32 49.3	19.6	704	2000 AW ₂₄₇	2004 01 23.44450	11 41 55.30	+06 27 41.3	19.7 R 699
2000 AK ₂₃₆	2004 01 24.20543	04 37 08.74	+23 32 48.5	19.8	704	2000 AW ₂₄₇	2004 01 23.45783	11 41 55.02	+06 27 37.2	699
2000 AN ₂₃₇	2004 01 24.08900	03 50 28.13	+09 39 57.3	18.8 R	699	2000 AW ₂₄₇	2004 01 23.47115	11 41 54.72	+06 27 36.5	699
2000 AN ₂₃₇	2004 01 24.09484	03 50 28.18	+09 39 59.3	18.7 R	699	2000 AW ₂₄₇	2004 01 23.48442	11 41 54.43	+06 27 36.4	699
2000 AN ₂₃₇	2004 01 24.10234	03 50 28.37	+09 40 02.8		699	2000 AU ₂₅₀	2004 01 28.26513	08 51 51.77	+21 10 47.7	19.5 V 691
2000 AN ₂₃₇	2004 01 24.10810	03 50 28.54	+09 40 04.3		699	2000 AU ₂₅₀	2004 01 28.29305	08 51 49.93	+21 10 57.3	19.8 V 691
2000 AN ₂₃₇	2004 01 24.11555	03 50 28.63	+09 40 10.1		699	2000 AU ₂₅₀				

2000 BO	2004 01 28.37001	04 03 24.20	+06 40 02.8	20.3	608	2000 BB ₁₃	2004 01 16.32782	07 37 18.68	+28 19 08.1	20.0 V	703
2000 BO	2004 01 28.38039	04 03 24.61	+06 40 11.4	20.8	608	2000 BB ₁₃	2004 01 16.33711	07 37 17.83	+28 19 07.7	18.9 V	703
2000 BZ ₂	2004 01 23.33891	11 50 16.94	+08 02 59.2	19.0	704	2000 BD ₁₄	2004 01 30.27673	09 27 47.07	+18 18 55.2	18.4	704
2000 BZ ₂	2004 01 23.35170	11 50 17.07	+08 03 04.1	20.2	704	2000 BD ₁₄	2004 01 30.28930	09 27 46.31	+18 18 57.6	18.5	704
2000 BZ ₂	2004 01 23.37725	11 50 17.16	+08 03 09.3	19.9	704	2000 BD ₁₄	2004 01 30.30204	09 27 45.51	+18 18 59.6	18.8	704
2000 BZ ₂	2004 01 23.38989	11 50 17.31	+08 03 14.7	19.8	704	2000 BD ₁₄	2004 01 30.31464	09 27 44.70	+18 19 01.6	18.4	704
2000 BH ₃	2004 01 26.26322	08 45 06.57	+28 18 02.9	17.4 R	699	2000 BD ₁₄	2004 01 30.32733	09 27 43.93	+18 19 03.4	18.5	704
2000 BH ₃	2004 01 26.28334	08 45 05.28	+28 18 14.4		699	2000 BF ₁₄	2004 01 30.27653	09 26 46.79	+17 29 20.2	18.6	704
2000 BH ₃	2004 01 26.29424	08 45 04.62	+28 18 21.5		699	2000 BF ₁₄	2004 01 30.28910	09 26 45.98	+17 29 22.4	18.9	704
2000 BH ₃	2004 01 26.31420	08 45 03.38	+28 18 32.9		699	2000 BF ₁₄	2004 01 30.30183	09 26 45.14	+17 29 25.3	19.1	704
2000 BH ₃	2004 01 30.40902	08 40 55.82	+28 57 16.2	17.8 V	703	2000 BF ₁₄	2004 01 30.31443	09 26 44.36	+17 29 28.2	19.1	704
2000 BH ₃	2004 01 30.42229	08 40 55.06	+28 57 23.0	17.7 V	703	2000 BF ₁₄	2004 01 30.32712	09 26 43.61	+17 29 30.6	19.3	704
2000 BH ₃	2004 01 30.43559	08 40 54.18	+28 57 30.1	18.0 V	703	2000 BF ₁₄	2004 01 31.26990	09 25 47.22	+17 32 51.5	19.5 V	691
2000 BH ₃	2004 01 30.44896	08 40 53.37	+28 57 38.0	17.7 V	703	2000 BF ₁₄	2004 01 31.29861	09 25 45.42	+17 32 57.7	19.2 V	691
2000 BH ₃	2004 01 31.28148	08 40 03.21	+29 05 12.1	17.8	704	2000 BF ₁₄	2004 01 31.33071	09 25 43.42	+17 33 04.6	19.3 V	691
2000 BH ₃	2004 01 31.29470	08 40 02.34	+29 05 19.3	17.9	704	2000 BF ₁₄	2004 01 23.39765	12 55 29.19	+02 48 24.7	19.1	704
2000 BH ₃	2004 01 31.30711	08 40 01.55	+29 05 25.5	17.9	704	2000 BF ₁₄	2004 01 23.41050	12 55 29.47	+02 48 24.7	19.4	704
2000 BH ₃	2004 01 31.32179	08 40 00.65	+29 05 34.2	20.0	704	2000 BF ₁₄	2004 01 23.42307	12 55 29.73	+02 48 25.1	19.9	704
2000 BH ₃	2004 01 31.33472	08 39 59.83	+29 05 40.7	18.2	704	2000 BF ₁₄	2004 01 23.43682	12 55 29.98	+02 48 24.5	19.1	704
2000 BD ₄	2004 01 31.15011	03 13 16.42	+34 57 48.6	18.1	704	2000 BP ₁₄	2004 01 23.44977	12 55 30.25	+02 48 25.3	19.9	704
2000 BD ₄	2004 01 31.16246	03 13 17.24	+34 57 47.7	18.4	704	2000 BH ₁₅	2004 01 31.21791	06 15 28.94	+28 04 00.9	18.8	704
2000 BD ₄	2004 01 31.17553	03 13 18.10	+34 57 46.2	18.6	704	2000 BH ₁₅	2004 01 31.23034	06 15 28.62	+28 04 03.3	18.8	704
2000 BD ₄	2004 01 31.18895	03 13 19.03	+34 57 44.7	18.5	704	2000 BH ₁₅	2004 01 31.24291	06 15 28.16	+28 04 05.9	19.0	704
2000 BD ₄	2004 01 31.20176	03 13 19.89	+34 57 43.8	18.4	704	2000 BR ₁₅	2004 01 28.35213	10 31 43.90	+21 35 11.2	19.6 V	703
2000 BC ₆	2004 01 31.15553	04 19 29.24	+36 48 55.5	19.1	704	2000 BR ₁₅	2004 01 28.36711	10 31 43.14	+21 35 18.0	18.9 V	703
2000 BC ₆	2004 01 31.16780	04 19 29.72	+36 48 54.8	19.3	704	2000 BR ₁₅	2004 01 28.38209	10 31 42.42	+21 35 24.5	19.4 V	703
2000 BC ₆	2004 01 31.18093	04 19 30.34	+36 48 54.3	19.3	704	2000 BR ₁₅	2004 01 28.39709	10 31 41.75	+21 35 30.8	20.1 V	703
2000 BC ₆	2004 01 31.19426	04 19 30.90	+36 48 53.0	19.2	704	2000 BR ₁₅	2004 01 30.28906	10 30 13.23	+21 49 33.6	18.8 R	699
2000 BC ₆	2004 01 31.20798	04 19 31.62	+36 48 53.7	19.5	704	2000 BR ₁₅	2004 01 30.30314	10 30 12.57	+21 49 40.5		699
2000 BF ₇	2004 01 24.15322	04 12 18.57	+22 56 24.2	19.2	704	2000 BR ₁₅	2004 01 30.31727	10 30 11.93	+21 49 45.1		699
2000 BF ₇	2004 01 24.16575	04 12 18.47	+22 56 26.4	20.0	704	2000 BR ₁₅	2004 01 30.33144	10 30 11.17	+21 49 51.8		699
2000 BF ₇	2004 01 24.20324	04 12 18.45	+22 56 36.2	20.0	704	2000 BR ₁₅	2004 01 30.33810	10 30 10.89	+21 49 55.9	19.2	704
2000 BM ₇	2004 01 23.33846	11 44 45.93	+09 36 29.5	18.6	704	2000 BR ₁₅	2004 01 30.35051	10 30 10.28	+21 50 01.1	19.5	704
2000 BM ₇	2004 01 23.35133	11 44 46.04	+09 36 32.7	19.5	704	2000 BR ₁₅	2004 01 30.36314	10 30 09.63	+21 50 09.0	19.6	704
2000 BM ₇	2004 01 23.37689	11 44 46.15	+09 36 41.1	19.5	704	2000 BR ₁₅	2004 01 30.37580	10 30 08.98	+21 50 12.1	19.3	704
2000 BM ₇	2004 01 23.38953	11 44 46.22	+09 36 43.9	19.1	704	2000 BR ₁₅	2004 01 30.38806	10 30 08.37	+21 50 17.7	19.7	704
2000 BM ₇	2004 01 29.33981	11 44 58.59	+10 07 18.2	18.9	704	2000 BS ₁₅	2004 01 28.26371	10 23 48.06	+22 15 56.3	18.7 V	703
2000 BM ₇	2004 01 29.35202	11 44 58.51	+10 07 21.9	19.1	704	2000 BS ₁₅	2004 01 28.27441	10 23 47.61	+22 16 01.2	18.9 V	703
2000 BM ₇	2004 01 29.36435	11 44 58.50	+10 07 27.0	19.3	704	2000 BS ₁₅	2004 01 28.28505	10 23 47.09	+22 16 05.5	18.2 V	703
2000 BM ₇	2004 01 31.10088	11 44 49.65	+10 17 41.0	18.2 R	599	2000 BS ₁₅	2004 01 28.29575	10 23 46.69	+22 16 09.8	18.6 V	703
2000 BM ₇	2004 01 31.11134	11 44 49.57	+10 17 44.9	18.5 R	599	2000 BS ₁₅	2004 01 30.33768	10 22 18.15	+22 30 21.3	18.7	704
2000 BM ₇	2004 01 31.12206	11 44 49.50	+10 17 48.8	18.5 R	599	2000 BS ₁₅	2004 01 30.35002	10 22 17.57	+22 30 26.4	19.0	704
2000 BU ₇	2004 01 26.36288	09 47 41.83	+18 12 43.7	19.0 R	699	2000 BS ₁₅	2004 01 30.36271	10 22 16.98	+22 30 31.4	18.9	704
2000 BU ₇	2004 01 26.38209	09 47 40.81	+18 12 45.1		699	2000 BS ₁₅	2004 01 30.37537	10 22 16.38	+22 30 37.1	18.8	704
2000 BU ₇	2004 01 26.40126	09 47 39.72	+18 12 47.1		699	2000 BS ₁₅	2004 01 30.38760	10 22 15.80	+22 30 41.8	19.5	704
2000 BU ₇	2004 01 26.42941	09 47 38.20	+18 12 51.7		699	2000 BX ₁₆	2004 01 28.39366	12 04 43.46	+02 59 57.6	19.2	704
2000 BU ₇	2004 01 30.27776	09 44 07.60	+18 19 55.5	18.6	704	2000 BX ₁₆	2004 01 28.40595	12 04 43.43	+03 00 01.8	20.5	704
2000 BU ₇	2004 01 30.29033	09 44 06.85	+18 19 56.2	18.9	704	2000 BX ₁₆	2004 01 28.41814	12 04 43.46	+03 00 04.1	19.7	704
2000 BU ₇	2004 01 30.30306	09 44 06.04	+18 19 57.8	19.0	704	2000 BX ₁₆	2004 01 28.44270	12 04 43.25	+03 00 09.5	20.5	704
2000 BU ₇	2004 01 30.32852	09 44 04.52	+18 20 01.2	19.3	704	2000 BY ₁₇	2004 01 29.48884	12 41 25.34	+09 06 21.7	18.7 R	699
2000 BU ₇	2004 01 31.02826	09 43 23.99	+18 21 18.5	18.6 R	599	2000 BY ₁₇	2004 01 29.50291	12 41 25.84	+09 06 29.3		699
2000 BU ₇	2004 01 31.03873	09 43 23.36	+18 21 18.4	18.5 R	599	2000 BY ₁₇	2004 01 29.51701	12 41 26.43	+09 06 38.3		699
2000 BU ₇	2004 01 31.04919	09 43 22.73	+18 21 19.6	18.6 R	599	2000 BY ₁₇	2004 01 29.53105	12 41 26.95	+09 06 46.9		699
2000 BU ₇	2004 01 31.33917	09 43 05.93	+18 21 52.5	18.5	704	2000 BC ₁₉	2003 12 19.29980	07 03 17.74	+08 19 03.5	23 V H	291
2000 BU ₇	2004 01 31.35292	09 43 05.16	+18 21 54.2	18.9	704	2000 BC ₁₉	2003 12 19.30371	07 03 17.58	+08 19 03.4	22.5 V H	291
2000 BU ₇	2004 01 31.36597	09 43 04.33	+18 21 55.7	19.1	704	2000 BC ₁₉	2003 12 19.30742	07 03 17.25	+08 19 04.5	22.4 V H	291
2000 BU ₇	2004 01 31.37991	09 43 03.45	+18 21 56.7	19.1	704	2000 BC ₁₉	2004 01 28.20927	06 18 47.78	+10 42 27.6	22.7 V H	291
2000 BU ₇	2004 01 31.39248	09 43 02.71	+18 21 58.4	18.7	704	2000 BC ₁₉	2004 01 28.21309	06 18 47.60	+10 42 29.8	23 V H	291
2000 BF ₈	2004 01 23.33350	10 54 53.75	+13 55 58.4	19.8	704	2000 BC ₁₉	2004 01 28.21688	06 18 47.38	+10 42 30.6	23 V H	291
2000 BF ₈	2004 01 23.34624	10 54 53.46	+13 56 00.7	20.1	704	2000 BC ₁₉	2004 01 30.23388	06 16 52.69	+10 54 30.3	21.5 V H	291
2000 BF ₈	2004 01 23.35909	10 54 53.19	+13 56 03.9	20.1	704	2000 BC ₁₉	2004 01 30.23938	06 16 52.34	+10 54 34.3	21.1 V H	291
2000 BF ₈	2004 01 23.37189	10 54 52.79	+13 56 05.7	19.9	704	2000 BC ₁₉	2004 01 30.24434	06 16 52.04	+10 54 36.2	21.9 V H	291
2000 BP ₈	2004 01 23.38456	10 54 52.58	+13 56 08.4	20.2	704	2000 BC ₁₉	2004 01 30.25417	06 16 51.44	+10 54 39.2	23 V H	291
2000 BB ₉	2004 01 24.27439	07 19 36.67	+24 10 50.8	19.4	704	2000 BC ₁₉	2004 01 30.25947	06 16 51.28	+10 54 41.8	23 V H	291
2000 BB ₉	2004 01 24.28751	07 19 35.87	+24 10 53.5	19.6	704	2000 BC ₁₉	2004 01 30.26361	06 16 51.01	+10 54 42.4	23 V H	291
2000 BB ₉	2004 01 24.30045	07 19 35.12	+24 10 55.7	19.2	704	2000 BJ ₁₉	2004 01 29.21165	06 33 01.18	+03 51 07.3	18.8	704
2000 BB ₉	2004 01 24.31327	07 19 34.37	+24 10 58.9	19.9	704	2000 BJ ₁₉	2004 01 29.22387	06 32 59.93	+03 51 23.3	19.1	704
2000 BB ₉	2004 01 24.32620	07 19 33.60	+24 11 00.6	19.6	704	2000 BJ ₁₉	2004 01 29.23602	06 32 58.67	+03 51 38.2	18.5	704
2000 BD ₁₀	2004 01 24.27990	08 22 30.85	+19 10 13.5	18.9	704	2000 BJ ₁₉	2004 01 29.24870	06 32 57.37	+03 51 53.3	18.8	704
2000 BD ₁₀	2004 01 24.29330	08 22 30.02	+19 10 16.6	19.3	704	2000 BJ ₁₉	2004 01 29.26086	06 32 56.12	+03 52 08.4	18.7	

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2000 BH ₂₃	2004 01 30.28664	08 48 59.17	+14 43 56.5	18.5	704	2000 BL ₃₃	2004 02 01.02528	11 03 38.52	+11 01 12.5	18.6 R	599
2000 BH ₂₃	2004 01 30.29931	08 48 58.31	+14 43 58.7	18.8	704	2000 BL ₃₃	2004 02 01.03317	11 03 38.34	+11 01 16.0	18.2 R	599
2000 BH ₂₃	2004 01 30.31198	08 48 57.51	+14 44 01.1	18.4	704	2000 BL ₃₃	2004 02 01.04102	11 03 38.18	+11 01 19.3	18.4 R	599
2000 BH ₂₃	2004 01 30.32466	08 48 56.66	+14 44 03.1	18.4	704	2000 BN ₃₃	2004 01 24.08477	03 21 41.80	+13 46 49.8	20.0 R	699
2000 BP ₂₃	2004 01 30.19678	08 42 18.11	+44 46 29.2	16.8 V	703	2000 BN ₃₃	2004 01 24.09819	03 21 42.21	+13 46 52.8		699
2000 BP ₂₃	2004 01 30.21298	08 42 16.81	+44 46 30.8	17.2 V	703	2000 BN ₃₃	2004 01 24.11143	03 21 42.66	+13 46 56.8		699
2000 BP ₂₃	2004 01 30.22915	08 42 15.49	+44 46 32.3	17.0 V	703	2000 BN ₃₃	2004 01 24.12461	03 21 43.13	+13 47 00.4		699
2000 BP ₂₃	2004 01 30.24543	08 42 14.17	+44 46 34.1	17.4 V	703	2000 BD ₃₄	2004 01 26.18932	08 19 28.16	+22 01 06.8	18.3 R	699
2000 BL ₂₄	2004 01 27.18877	07 54 57.92	+35 03 12.6	17.8 V	703	2000 BD ₃₄	2004 01 26.20938	08 19 26.90	+22 01 09.3		699
2000 BL ₂₄	2004 01 27.20016	07 54 57.14	+35 03 14.1	17.8 V	703	2000 BD ₃₄	2004 01 26.22943	08 19 25.52	+22 01 10.5		699
2000 BL ₂₄	2004 01 27.21153	07 54 56.32	+35 03 15.3	17.8 V	703	2000 BD ₃₄	2004 01 26.24946	08 19 24.24	+22 01 12.9		699
2000 BL ₂₄	2004 01 27.22300	07 54 55.56	+35 03 16.9	16.9 V	703	2000 BD ₃₄	2004 01 27.28184	08 18 18.96	+22 02 51.9	19.0 V	691
2000 BL ₂₄	2004 01 31.28339	07 50 32.28	+35 09 56.3	18.5	704	2000 BD ₃₄	2004 01 27.30958	08 18 17.15	+22 02 54.5	19.1 V	691
2000 BL ₂₄	2004 01 31.29616	07 50 31.43	+35 09 57.8	18.5	704	2000 BD ₃₄	2004 01 27.33851	08 18 15.25	+22 02 57.1	19.2 V	691
2000 BL ₂₄	2004 01 31.30910	07 50 30.62	+35 09 58.6	18.7	704	2000 BD ₃₄	2004 01 30.27611	08 15 13.15	+22 07 07.7	19.0	704
2000 BL ₂₄	2004 01 31.32148	07 50 29.79	+35 09 59.3	18.3	704	2000 BD ₃₄	2004 01 30.28879	08 15 12.32	+22 07 09.3	19.5	704
2000 BL ₂₄	2004 01 31.33376	07 50 29.04	+35 09 59.9	18.3	704	2000 BD ₃₄	2004 01 30.30152	08 15 11.54	+22 07 09.9	19.4	704
2000 BO ₂₄	2004 01 31.34930	11 03 04.96	+25 46 39.6	19.2	704	2000 BD ₃₄	2004 01 30.31405	08 15 10.74	+22 07 11.3	19.5	704
2000 BO ₂₄	2004 01 31.36235	11 03 04.39	+25 46 43.5	19.1	704	2000 BD ₃₄	2004 01 30.32644	08 15 09.95	+22 07 12.1	19.6	704
2000 BO ₂₄	2004 01 31.37626	11 03 03.84	+25 46 48.4	19.6	704	2000 BH ₃₄	2004 01 28.17904	08 28 35.59	+22 02 41.6	19.2 V	691
2000 BO ₂₄	2004 01 31.38873	11 03 03.33	+25 46 51.9	19.3	704	2000 BH ₃₄	2004 01 28.20685	08 28 33.92	+22 02 52.2	19.1 V	691
2000 BO ₂₄	2004 01 31.40126	11 03 02.76	+25 46 56.1	19.1	704	2000 BH ₃₄	2004 01 28.23507	08 28 32.30	+22 03 02.6	19.6 V	691
2000 BM ₂₅	2004 01 23.46202	14 55 14.42	-09 08 59.1	19.3	704	2000 BH ₃₄	2004 01 30.27718	08 26 34.46	+22 15 24.2	19.4	704
2000 BM ₂₅	2004 01 23.47463	14 55 15.69	-09 09 01.8	19.4	704	2000 BH ₃₄	2004 01 30.28985	08 26 33.71	+22 15 29.0	19.1	704
2000 BM ₂₅	2004 01 23.48739	14 55 17.04	-09 09 05.7	19.7	704	2000 BH ₃₄	2004 01 30.30259	08 26 32.93	+22 15 33.2	19.2	704
2000 BM ₂₅	2004 01 23.50020	14 55 18.40	-09 09 07.9	20.0	704	2000 BH ₃₄	2004 01 30.31512	08 26 32.14	+22 15 37.4	19.3	704
2000 BM ₂₅	2004 01 23.51289	14 55 19.74	-09 09 12.1	19.9	704	2000 BH ₃₄	2004 01 30.32751	08 26 31.45	+22 15 42.9	19.0	704
2000 BE ₂₆	2004 01 30.19720	08 37 37.34	+20 38 09.7	19.2 V	691	2000 BL ₃₄	2004 01 26.28171	08 27 58.31	+25 42 15.8	18.8 R	699
2000 BE ₂₆	2004 01 30.22700	08 37 35.44	+20 38 15.4	19.2 V	691	2000 BL ₃₄	2004 01 26.31253	08 27 56.27	+25 42 21.6		699
2000 BE ₂₆	2004 01 30.25527	08 37 33.64	+20 38 20.7	19.2 V	691	2000 BL ₃₄	2004 01 26.33252	08 27 54.94	+25 42 26.1		699
2000 BE ₂₆	2004 01 30.27823	08 37 32.17	+20 38 24.9	18.9	704	2000 BL ₃₄	2004 01 26.35252	08 27 53.62	+25 42 31.3		699
2000 BE ₂₆	2004 01 30.29099	08 37 31.32	+20 38 27.6	19.0	704	2000 BL ₃₄	2004 01 31.29371	08 22 33.78	+25 58 27.0	19.3	704
2000 BE ₂₆	2004 01 30.30365	08 37 30.58	+20 38 29.1	19.9	704	2000 BL ₃₄	2004 01 31.30612	08 22 33.03	+25 58 29.1	19.5	704
2000 BE ₂₆	2004 01 30.31618	08 37 29.76	+20 38 32.0	19.2	704	2000 BL ₃₄	2004 01 31.32079	08 22 32.15	+25 58 31.8	19.6	704
2000 BE ₂₆	2004 01 30.32857	08 37 28.94	+20 38 33.9	18.9	704	2000 BP ₃₄	2004 01 23.30509	10 09 07.63	+16 27 10.1	19.0 R	699
2000 BE ₂₆	2004 01 31.18806	08 36 36.33	+20 41 10.2	19.3 V	291	2000 BP ₃₄	2004 01 23.31848	10 09 07.03	+16 27 13.0		699
2000 BE ₂₆	2004 01 31.19233	08 36 36.04	+20 41 11.2	19.1 V	291	2000 BP ₃₄	2004 01 23.33175	10 09 06.36	+16 27 16.4		699
2000 BE ₂₆	2004 01 31.19633	08 36 35.83	+20 41 11.9	19.3 V	291	2000 BP ₃₄	2004 01 23.34505	10 09 05.82	+16 27 18.1		699
2000 BE ₂₆	2004 01 31.27449	08 36 30.82	+20 41 25.5	18.7	704	2000 BP ₃₄	2004 01 27.33748	10 06 02.99	+16 41 43.9	19.1	704
2000 BE ₂₆	2004 01 31.30066	08 36 29.15	+20 41 31.9	19.1	704	2000 BP ₃₄	2004 01 27.34997	10 06 02.37	+16 41 46.2	19.3	704
2000 BE ₂₆	2004 01 31.31528	08 36 28.21	+20 41 34.0	18.9	704	2000 BP ₃₄	2004 01 27.36245	10 06 01.68	+16 41 49.6	19.4	704
2000 BE ₂₆	2004 01 31.32823	08 36 27.37	+20 41 35.9	18.9	704	2000 BP ₃₄	2004 01 27.37508	10 06 01.11	+16 41 51.3	19.5	704
2000 BU ₂₆	2004 01 23.45198	11 36 15.01	-01 51 17.9	19.1 R	699	2000 BP ₃₄	2004 01 27.38752	10 06 00.46	+16 41 54.4	19.6	704
2000 BU ₂₆	2004 01 23.46530	11 36 14.98	-01 51 21.9		699	2000 BP ₃₄	2004 01 30.33114	10 03 32.57	+16 53 00.8	19.5	704
2000 BU ₂₆	2004 01 23.47863	11 36 14.94	-01 51 26.6		699	2000 BP ₃₄	2004 01 30.34300	10 03 31.95	+16 53 02.6	19.9	704
2000 BU ₂₆	2004 01 23.49195	11 36 14.80	-01 51 32.2		699	2000 BP ₃₄	2004 01 30.35491	10 03 31.27	+16 53 04.7	19.5	704
2000 BU ₂₆	2004 01 28.34133	11 35 39.90	-02 15 20.4	19.0	704	2000 BP ₃₄	2004 01 30.36690	10 03 30.60	+16 53 07.8	19.6	704
2000 BU ₂₆	2004 01 28.35367	11 35 39.72	-02 15 24.3	19.5	704	2000 BP ₃₄	2004 01 30.37888	10 03 29.91	+16 53 10.3	19.7	704
2000 BU ₂₆	2004 01 28.36600	11 35 39.51	-02 15 27.6	19.7	704	2000 BR ₃₄	2004 01 27.42566	12 56 56.31	+12 23 27.2	19.1 V	703
2000 BU ₂₆	2004 01 28.39073	11 35 39.14	-02 15 34.7	20.0	704	2000 BR ₃₄	2004 01 27.44434	12 56 57.10	+12 23 40.6	19.4 V	703
2000 BK ₂₈	2004 01 31.10979	01 21 11.92	+02 32 53.1	18.9 V	703	2000 BR ₃₄	2004 01 27.46301	12 56 57.89	+12 23 53.5	18.9 V	703
2000 BK ₂₈	2004 01 31.11555	01 21 12.73	+02 32 59.4	18.8 V	703	2000 BR ₃₄	2004 01 27.48174	12 56 58.77	+12 24 07.0	19.4 V	703
2000 BK ₂₈	2004 01 31.12130	01 21 13.44	+02 33 03.1	18.6 V	703	2000 BR ₃₄	2004 01 29.39728	12 58 22.39	+12 46 23.5	19.0	704
2000 BK ₂₈	2004 01 31.12711	01 21 14.13	+02 33 09.2	19.1 V	703	2000 BR ₃₄	2004 01 29.40980	12 58 22.92	+12 46 32.2	19.1	704
2000 BY ₂₈	2004 01 23.30760	10 06 29.97	+14 58 46.1	18.4 R	699	2000 BR ₃₄	2004 01 29.42230	12 58 23.45	+12 46 40.1	19.1	704
2000 BY ₂₈	2004 01 23.32097	10 06 29.32	+14 58 48.4		699	2000 BR ₃₄	2004 01 29.43458	12 58 23.87	+12 46 51.0	19.1	704
2000 BY ₂₈	2004 01 23.33426	10 06 28.78	+14 58 50.6		699	2000 BR ₃₄	2004 01 29.45742	12 58 24.80	+12 47 06.4	19.1 V	703
2000 BY ₂₈	2004 01 23.34756	10 06 28.15	+14 58 54.0		699	2000 BR ₃₄	2004 01 29.46778	12 58 25.23	+12 47 14.4	19.1 V	703
2000 BY ₂₈	2004 01 30.33094	10 00 51.17	+15 22 25.1	18.5	704	2000 BR ₃₄	2004 01 29.47811	12 58 25.60	+12 47 21.5	18.7 V	703
2000 BY ₂₈	2004 01 30.34279	10 00 50.48	+15 22 27.9	18.9	704	2000 BR ₃₄	2004 01 29.48845	12 58 26.08	+12 47 27.6	19.3 V	703
2000 BY ₂₈	2004 01 30.35470	10 00 49.83	+15 22 29.9	19.1	704	2000 BH ₃₅	2004 01 31.22059	06 50 32.38	+30 17 58.8	18.8	704
2000 BY ₂₈	2004 01 30.36669	10 00 49.15	+15 22 33.0	18.7	704	2000 BH ₃₅	2004 01 31.23304	06 50 31.83	+30 17 57.5	19.3	704
2000 BY ₂₈	2004 01 30.37867	10 00 48.48	+15 22 35.7	18.5	704	2000 BH ₃₅	2004 01 31.27075	06 50 29.98	+30 17 53.8	19.3	704
2000 BY ₂₈	2004 01 30.39963	10 00 47.35	+15 22 39.8	18.6 V	691	2000 BB ₃₆	2004 01 23.30760	10 07 50.90	+13 56 52.6	19.0 R	699
2000 BY ₂₈	2004 01 30.42809	10 00 45.79	+15 22 45.8	18.6 V	691	2000 BB ₃₆	2004 01 23.32097	10 07 50.42	+13 56 56.6		699
2000 BY ₂₈	2004 01 30.45538	10 00 44.29	+15 22 51.5	18.6 V	691	2000 BB ₃₆	2004 01 23.33426	10 07 49.82	+13 56 56.0		699
2000 BC ₂₉	2004 01 23.39765	12 57 22.77	+02 30 49.6	19.0	704	2000 BB ₃₆	2004 01 23.34756	10 07 49.27	+13 56 59.0		699
2000 BC ₂₉	2004 01 23.41050	12 57 23.23	+02 30 49.6	19.4	704	2000 BB ₃₆	2004 01 30.34289	10 02 29.09	+14 14 47.3	19.9	704
2000 BC ₂₉	2004 01 23.42307	12 57 23.61	+02 30 50.9	19.4	704	2000 BB ₃₆	2004 01 30.35481	10 02 28.50	+14 14 50.0	19.7	704
2000 BC ₂₉	2004 01 23.43682	12 57 24.10	+02 30 50.3	19.3	704	2000 BB ₃₆	2004 01 30.36680	10			

2000 BE ₅₂	2004 01 30.24687	08 46 26.33	+15 47 46.8	19.7 V	691	2000 CJ ₅	2004 01 26.13646	04 11 44.00	+17 38 38.1	699
2000 BE ₅₂	2004 01 30.27346	08 46 24.73	+15 47 55.6	19.2	704	2000 CJ ₅	2004 01 26.15401	04 11 44.53	+17 38 39.9	699
2000 BE ₅₂	2004 01 30.27496	08 46 24.70	+15 47 56.2	19.7 V	691	2000 CJ ₅	2004 01 26.17152	04 11 45.02	+17 38 41.0	699
2000 BE ₅₂	2004 01 30.28603	08 46 24.09	+15 47 59.2	19.7	704	2000 CR ₅	2004 01 28.26999	03 36 16.82	+16 08 45.7	20.2 608
2000 BE ₅₂	2004 01 30.31137	08 46 22.54	+15 48 08.1	19.5	704	2000 CR ₅	2004 01 28.28018	03 36 17.33	+16 08 48.0	20.3 608
2000 BE ₅₂	2004 01 30.32404	08 46 21.87	+15 48 12.2	19.5	704	2000 CR ₅	2004 01 28.29090	03 36 17.82	+16 08 51.3	20.1 608
2000 CC	2004 01 31.27831	07 59 50.59	+26 39 11.4	19.2	704	2000 CU ₇	2004 01 23.20535	04 22 46.87	+05 52 21.9	19.0 R 699
2000 CC	2004 01 31.31874	07 59 48.17	+26 39 17.3	19.5	704	2000 CU ₇	2004 01 23.21868	04 22 46.77	+05 52 30.4	699
2000 CC	2004 01 31.33169	07 59 47.35	+26 39 17.5	19.3	704	2000 CU ₇	2004 01 23.23205	04 22 46.86	+05 52 39.7	699
2000 CD	2004 01 23.40418	10 32 12.05	+00 22 58.5	19.3	704	2000 CU ₇	2004 01 23.24541	04 22 46.81	+05 52 49.0	699
2000 CD	2004 01 23.41719	10 32 11.45	+00 22 55.6	19.4	704	2000 CL ₈	2004 01 24.26112	06 32 41.27	+20 16 16.3	19.0 704
2000 CD	2004 01 23.43010	10 32 11.02	+00 22 51.6	19.7	704	2000 CL ₈	2004 01 24.27358	06 32 40.73	+20 16 15.5	19.1 704
2000 CD	2004 01 23.44286	10 32 10.45	+00 22 48.6	19.6	704	2000 CL ₈	2004 01 24.30029	06 32 39.49	+20 16 14.4	19.2 704
2000 CD	2004 01 23.45561	10 32 09.88	+00 22 45.0	19.1	704	2000 CP ₈	2004 01 24.28787	07 22 21.77	+19 27 54.6	20.0 704
2000 CR	2004 01 24.33618	09 08 59.59	+16 49 06.1	18.3	704	2000 CP ₈	2004 01 24.30081	07 22 21.09	+19 27 55.0	19.8 704
2000 CR	2004 01 24.34880	09 08 58.88	+16 49 10.7	18.5	704	2000 CP ₈	2004 01 24.31363	07 22 20.41	+19 27 59.8	19.9 704
2000 CR	2004 01 24.36144	09 08 58.16	+16 49 14.9	18.7	704	2000 CP ₈	2004 01 24.32656	07 22 19.51	+19 28 02.4	19.7 704
2000 CR	2004 01 24.37404	09 08 57.45	+16 49 19.8	18.4	704	2000 CP ₈	2004 01 30.21909	07 17 08.62	+19 49 17.7	18.7 704
2000 CR	2004 01 24.38652	09 08 56.76	+16 49 24.1	18.4	704	2000 CP ₈	2004 01 30.23149	07 17 08.02	+19 49 22.5	20.0 704
2000 CR	2004 01 26.27332	09 07 13.72	+17 00 35.7	18.4 R	699	2000 CP ₈	2004 01 30.24383	07 17 07.34	+19 49 24.9	18.8 704
2000 CR	2004 01 26.30423	09 07 11.91	+17 00 47.6		699	2000 CP ₈	2004 01 30.25627	07 17 06.70	+19 49 27.8	19.5 704
2000 CR	2004 01 26.32422	09 07 10.74	+17 00 54.0		699	2000 CZ ₉	2004 01 30.41442	09 52 35.03	+09 56 12.5	19.7 V 691
2000 CR	2004 01 26.34421	09 07 09.63	+17 01 01.7		699	2000 CZ ₉	2004 01 30.44197	09 52 33.46	+09 56 19.2	20.2 V 691
2000 CR	2004 01 30.27258	09 03 28.76	+17 24 28.1	18.6	704	2000 CZ ₉	2004 01 30.46849	09 52 31.94	+09 56 25.7	20.1 V 691
2000 CR	2004 01 30.27509	09 03 28.58	+17 24 30.7	18.2	704	2000 CZ ₉	2004 01 31.33955	09 51 43.40	+10 00 04.0	19.3 704
2000 CR	2004 01 30.28530	09 03 28.03	+17 24 34.8	18.8	704	2000 CZ ₉	2004 01 31.35330	09 51 42.56	+10 00 05.6	19.3 704
2000 CR	2004 01 30.28766	09 03 27.87	+17 24 34.4	18.6	704	2000 CZ ₉	2004 01 31.38029	09 51 40.85	+10 00 13.7	19.7 704
2000 CR	2004 01 30.29783	09 03 27.24	+17 24 39.1	19.1	704	2000 CZ ₉	2004 01 31.39286	09 51 40.20	+10 00 16.4	19.9 704
2000 CR	2004 01 30.30033	09 03 27.10	+17 24 39.6	19.0	704	2000 CC ₁₀	2004 01 24.16377	03 44 09.67	+20 34 51.5	19.9 704
2000 CR	2004 01 30.31061	09 03 26.57	+17 24 42.9	19.5	704	2000 CC ₁₀	2004 01 24.18876	03 44 10.74	+20 34 53.8	19.8 704
2000 CR	2004 01 30.31300	09 03 26.35	+17 24 44.5	18.4	704	2000 CC ₁₀	2004 01 24.20126	03 44 11.17	+20 34 54.6	19.4 704
2000 CR	2004 01 30.32300	09 03 25.78	+17 24 48.0	19.2	704	2000 CC ₁₀	2004 01 24.21631	06 20 28.69	+23 15 28.9	19.3 704
2000 CR	2004 01 30.32568	09 03 25.62	+17 24 48.8	18.5	704	2000 CC ₁₀	2004 01 24.22889	06 20 28.32	+23 15 25.5	19.2 704
2000 CY	2004 01 30.28234	09 36 10.31	+24 35 44.8	18.8	704	2000 CC ₁₀	2004 01 24.24149	06 20 27.97	+23 15 20.3	19.9 704
2000 CY	2004 01 30.29495	09 36 09.50	+24 35 45.6	19.3	704	2000 CC ₁₀	2004 01 24.25399	06 20 27.42	+23 15 18.3	19.6 704
2000 CY	2004 01 30.30771	09 36 08.61	+24 35 47.2	19.2	704	2000 CC ₁₀	2004 01 24.26653	06 20 27.08	+23 15 15.0	19.4 704
2000 CY	2004 01 30.32012	09 36 07.77	+24 35 47.7	19.4	704	2000 CC ₁₁	2004 01 24.21324	05 41 23.22	+24 19 25.6	19.2 704
2000 CY	2004 01 30.33256	09 36 06.89	+24 35 49.3	19.0	704	2000 CC ₁₁	2004 01 24.22584	05 41 22.82	+24 19 23.6	19.8 704
2000 CL ₁	2004 01 29.21086	07 01 24.71	+09 14 23.4	18.6	704	2000 CC ₁₁	2004 01 24.22620	05 41 22.78	+24 19 24.9	19.6 704
2000 CL ₁	2004 01 29.22316	07 01 24.17	+09 14 30.4	19.2	704	2000 CC ₁₁	2004 01 24.23880	05 41 22.29	+24 19 22.2	19.5 704
2000 CL ₁	2004 01 29.23609	07 01 23.57	+09 14 36.4	19.4	704	2000 CC ₁₁	2004 01 24.25093	05 41 21.93	+24 19 19.5	19.6 704
2000 CL ₁	2004 01 29.24852	07 01 23.03	+09 14 43.1	19.3	704	2000 CC ₁₁	2004 01 24.25129	05 41 21.85	+24 19 21.2	19.8 704
2000 CY ₁	2004 01 23.39601	12 40 02.20	+04 05 07.7	19.0	704	2000 CC ₁₁	2004 01 24.26348	05 41 21.42	+24 19 16.2	19.5 704
2000 CY ₁	2004 01 23.40886	12 40 02.60	+04 05 09.8	19.3	704	2000 CC ₁₁	2004 01 24.26384	05 41 21.50	+24 19 18.6	19.4 704
2000 CY ₁	2004 01 23.43518	12 40 03.44	+04 05 14.4	19.1	704	2000 CG ₁₁	2004 01 28.35079	11 07 19.53	+05 47 15.5	20.0 704
2000 CY ₁	2004 01 23.44801	12 40 03.89	+04 05 16.7	19.3	704	2000 CG ₁₁	2004 01 28.36312	11 07 19.21	+05 47 15.6	19.7 704
2000 CY ₁	2004 01 29.40672	12 42 51.75	+04 25 06.7	18.8	704	2000 CG ₁₁	2004 01 28.37546	11 07 18.69	+05 47 17.6	19.3 704
2000 CY ₁	2004 01 29.41924	12 42 52.01	+04 25 09.4	18.9	704	2000 CG ₁₁	2004 01 28.38785	11 07 18.28	+05 47 19.4	19.6 704
2000 CY ₁	2004 01 29.43129	12 42 52.28	+04 25 12.2	18.6	704	2000 CG ₁₁	2004 01 30.35672	11 06 13.63	+05 50 12.4	19.4 R 699
2000 CY ₁	2004 01 29.44348	12 42 52.47	+04 25 15.4	18.9	704	2000 CG ₁₁	2004 01 30.36995	11 06 12.99	+05 50 15.0	699
2000 CY ₁	2004 01 30.41513	12 43 13.29	+04 29 13.7	18.4 R	699	2000 CG ₁₁	2004 01 30.38315	11 06 12.62	+05 50 14.9	699
2000 CY ₁	2004 01 30.42841	12 43 13.59	+04 29 17.1		699	2000 CG ₁₁	2004 01 30.39644	11 06 12.11	+05 50 17.3	699
2000 CY ₁	2004 01 30.44168	12 43 13.85	+04 29 20.1		699	2000 CP ₁₁	2004 01 24.32211	07 54 54.03	+16 52 54.7	19.3 704
2000 CY ₁	2004 01 30.45501	12 43 14.13	+04 29 23.5		699	2000 CP ₁₁	2004 01 24.34754	07 54 52.46	+16 53 00.2	18.9 704
2000 CD ₂	2004 01 24.30452	09 13 13.41	+22 03 49.4	18.2	704	2000 CP ₁₁	2004 01 24.36035	07 54 51.68	+16 53 03.9	19.4 704
2000 CD ₂	2004 01 24.31685	09 13 12.74	+22 03 54.5	18.5	704	2000 CP ₁₁	2004 01 27.38232	07 51 54.82	+17 05 35.8	19.0 V 691
2000 CD ₂	2004 01 24.34216	09 13 11.43	+22 04 05.4	18.5	704	2000 CP ₁₁	2004 01 27.41288	07 51 53.00	+17 05 43.2	19.2 V 691
2000 CD ₂	2004 01 24.35508	09 13 10.73	+22 04 10.7	18.2	704	2000 CP ₁₁	2004 01 27.44184	07 51 51.29	+17 05 50.2	19.0 V 691
2000 CD ₂	2004 01 26.26996	09 11 34.38	+22 17 29.0	17.6 R	699	2000 CP ₁₁	2004 01 30.26927	07 49 11.22	+17 17 31.9	18.3 704
2000 CD ₂	2004 01 26.30087	09 11 32.67	+22 17 42.1		699	2000 CP ₁₁	2004 01 30.28183	07 49 10.49	+17 17 34.5	18.6 704
2000 CD ₂	2004 01 26.32085	09 11 31.64	+22 17 49.9		699	2000 CP ₁₁	2004 01 30.29450	07 49 09.77	+17 17 37.9	18.8 704
2000 CD ₂	2004 01 26.34083	09 11 30.50	+22 17 58.4		699	2000 CP ₁₁	2004 01 30.30717	07 49 09.04	+17 17 41.1	18.5 704
2000 CD ₂	2004 01 30.28040	09 08 03.03	+22 44 42.7	17.7	704	2000 CR ₁₁	2004 01 30.31982	07 49 08.30	+17 17 44.6	18.7 704
2000 CD ₂	2004 01 30.29302	09 08 02.32	+22 44 47.7	17.7	704	2000 CR ₁₁	2004 01 24.27792	07 55 18.23	+20 32 50.4	18.3 704
2000 CD ₂	2004 01 30.30569	09 08 01.58	+22 44 52.6	18.1	704	2000 CR ₁₁	2004 01 24.29093	07 55 17.37	+20 32 51.8	18.5 704
2000 CD ₂	2004 01 30.31821	09 08 00.88	+22 44 58.0	18.5	704	2000 CR ₁₁	2004 01 24.30396	07 55 16.53	+20 32 53.2	18.6 704
2000 CD ₂	2004 01 30.33060	09 08 00.17	+22 45 02.9	18.7	704	2000 CR ₁₁	2004 01 24.31704	07 55 15.74	+20 32 54.7	18.6 704
2000 CC ₃	2004 01 24.08648	03 20 35.54	+11 18 02.3	18.7 R	699	2000 CR ₁₁	2004 01 24.32962	07 55 14.94	+20 32 56.0	18.5 704
2000 CC ₃	2004 01 24.09986	03 20 35.74	+11 18 08.4		699	2000 CR ₁₁	2004 01 27.37049	07 52 12.88	+20 38 39.9	18.9 V 691
2000 CC ₃	2004 01 24.11310	03 20 36.03	+11 18 13.7		699	2000 CR ₁₁	2004 01 27.40101	07 52 11.02	+20 38 43.0	19.0 V 691
2000 CC ₃	2004 01 24.12626	03 20 36.28	+11 18 19.5		699	2000 CR ₁₁	2004 01 27.43056	07 52 09.23	+20 38 45.9	19.3 V 691
2000 CF ₁	2004 01 24.27475	07 27 29.79	+19 31 07.5	19.1	704	2000 CR ₁₁	2004 01 30.27412	07 49 26.19	+20 43 43.2	18.7 704
2000 CF ₁	2004 01 24.28787	07 27 28.94	+19 31 12.7	18.9	704	2000 CR ₁₁	2004 01 30.28686	07 49 25.44	+20 43 44.8	18.9 704
2000 CF ₁	2004									

2000 CB ₁₉	2004 01 24.28582	07 06 49.07	+22 00 56.0	19.2	704	2000 CX ₂₂	2004 01 29.50458	12 45 37.86	-11 17 47.3	699
2000 CB ₁₉	2004 01 24.29884	07 06 48.29	+22 00 56.4	19.4	704	2000 CX ₂₂	2004 01 29.51865	12 45 38.28	-11 17 51.0	699
2000 CB ₁₉	2004 01 24.31165	07 06 47.71	+22 00 57.3	20.0	704	2000 CX ₂₂	2004 01 29.53267	12 45 38.60	-11 17 56.0	699
2000 CB ₁₉	2004 01 24.32459	07 06 46.92	+22 00 58.0	19.3	704	2000 CL ₂₃	2004 01 29.38319	11 08 48.11	+03 43 09.2	19.2 R 699
2000 CH ₁₉	2004 01 28.40847	12 32 10.12	-04 37 21.1	19.0	704	2000 CL ₂₃	2004 01 29.39810	11 08 47.61	+03 43 13.4	699
2000 CH ₁₉	2004 01 28.42066	12 32 10.48	-04 37 24.1	19.6	704	2000 CL ₂₃	2004 01 29.41307	11 08 47.19	+03 43 20.2	699
2000 CH ₁₉	2004 01 28.43293	12 32 10.90	-04 37 26.6	19.6	704	2000 CL ₂₃	2004 01 29.42813	11 08 46.93	+03 43 27.4	699
2000 CH ₁₉	2004 01 28.44522	12 32 11.22	-04 37 28.6	19.5	704	2000 CL ₂₃	2004 01 30.34674	11 08 21.03	+03 49 21.6	19.6 R 699
2000 CE ₂₀	2004 01 23.39415	08 40 59.28	+11 26 28.1	18.7	704	2000 CL ₂₃	2004 01 30.36004	11 08 20.50	+03 49 26.2	699
2000 CE ₂₀	2004 01 23.40711	08 40 58.54	+11 26 32.1	19.0	704	2000 CL ₂₃	2004 01 30.37320	11 08 20.17	+03 49 32.3	699
2000 CE ₂₀	2004 01 23.42011	08 40 57.82	+11 26 35.4	18.6	704	2000 CL ₂₃	2004 01 30.38649	11 08 19.74	+03 49 37.0	699
2000 CE ₂₀	2004 01 23.43291	08 40 57.10	+11 26 39.0	18.7	704	2000 CZ ₂₃	2004 01 26.35954	09 20 29.56	+12 26 05.6	18.2 R 699
2000 CE ₂₀	2004 01 23.44569	08 40 56.37	+11 26 42.7	18.7	704	2000 CZ ₂₃	2004 01 26.37873	09 20 28.56	+12 26 11.5	699
2000 CE ₂₀	2004 01 23.81980	08 40 36.50	+11 28 29.0	18.3 R	185	2000 CZ ₂₃	2004 01 26.39798	09 20 27.53	+12 26 17.2	699
2000 CE ₂₀	2004 01 23.83078	08 40 35.93	+11 28 32.0	17.9 R	185	2000 CZ ₂₃	2004 01 26.42606	09 20 26.03	+12 26 25.6	699
2000 CE ₂₀	2004 01 23.83940	08 40 35.41	+11 28 35.5	18.0 R	185	2000 CZ ₂₃	2004 01 29.27607	09 17 54.52	+12 40 57.5	18.3 704
2000 CE ₂₀	2004 01 23.84898	08 40 34.89	+11 28 38.2	18.2 R	185	2000 CZ ₂₃	2004 01 29.28857	09 17 53.84	+12 41 01.3	18.7 704
2000 CE ₂₀	2004 01 29.27180	08 35 34.93	+11 56 22.4	18.7	704	2000 CZ ₂₃	2004 01 29.30128	09 17 53.13	+12 41 05.3	19.4 704
2000 CE ₂₀	2004 01 29.28429	08 35 34.16	+11 56 25.9	19.2	704	2000 CZ ₂₃	2004 01 29.31377	09 17 52.39	+12 41 09.3	18.9 704
2000 CE ₂₀	2004 01 29.29700	08 35 33.41	+11 56 30.0	19.0	704	2000 CZ ₂₃	2004 01 29.32623	09 17 51.70	+12 41 13.2	19.3 704
2000 CE ₂₀	2004 01 29.30949	08 35 32.75	+11 56 34.1	19.0	704	2000 CZ ₂₃	2004 01 30.31527	09 16 57.83	+12 46 23.5	18.8 V 691
2000 CE ₂₀	2004 01 29.32193	08 35 31.96	+11 56 37.7	19.3	704	2000 CZ ₂₃	2004 01 30.34630	09 16 56.06	+12 46 33.4	18.8 V 691
2000 CL ₂₀	2004 01 23.36445	08 12 28.60	+14 12 47.8	19.4	704	2000 CZ ₂₃	2004 01 30.38833	09 16 53.67	+12 46 46.6	18.8 V 691
2000 CL ₂₀	2004 01 23.37732	08 12 27.91	+14 12 53.8	19.2	704	2000 CK ₂₄	2004 01 31.21947	06 30 13.07	+29 34 40.4	18.8 704
2000 CL ₂₀	2004 01 23.39046	08 12 27.05	+14 13 00.6	19.2	704	2000 CK ₂₄	2004 01 31.23190	06 30 12.61	+29 34 36.3	19.2 704
2000 CL ₂₀	2004 01 30.27040	08 05 45.00	+15 09 35.2	18.9	704	2000 CK ₂₄	2004 01 31.24447	06 30 12.05	+29 34 33.7	18.8 704
2000 CL ₂₀	2004 01 30.28296	08 05 44.16	+15 09 42.3	19.4	704	2000 CS ₂₄	2004 01 28.40253	13 37 53.86	-06 50 35.0	19.3 704
2000 CL ₂₀	2004 01 30.29563	08 05 43.47	+15 09 48.7	19.5	704	2000 CS ₂₄	2004 01 28.41482	13 37 54.64	-06 50 36.5	19.3 704
2000 CL ₂₀	2004 01 30.30830	08 05 42.74	+15 09 54.0	19.7	704	2000 CS ₂₄	2004 01 28.42701	13 37 55.32	-06 50 38.8	19.5 704
2000 CS ₂₀	2004 01 24.28244	08 50 21.02	+16 18 14.1	18.8	704	2000 CS ₂₄	2004 01 28.43938	13 37 56.08	-06 50 39.5	19.1 704
2000 CS ₂₀	2004 01 24.29546	08 50 20.27	+16 18 19.2	19.4	704	2000 CS ₂₄	2004 01 28.45160	13 37 56.77	-06 50 41.6	20.0 704
2000 CS ₂₀	2004 01 24.30816	08 50 19.61	+16 18 22.4	19.9	704	2000 CC ₂₆	2004 01 28.42449	13 11 31.46	-04 59 43.3	19.3 704
2000 CS ₂₀	2004 01 24.33377	08 50 18.01	+16 18 31.0	19.2	704	2000 CC ₂₆	2004 01 28.43686	13 11 32.02	-04 59 44.3	20.1 704
2000 CS ₂₀	2004 01 26.27916	08 48 26.91	+16 29 02.1	19.1 R	699	2000 CC ₂₆	2004 01 28.44905	13 11 32.46	-04 59 46.5	19.9 704
2000 CS ₂₀	2004 01 26.31004	08 48 25.06	+16 29 12.7		699	2000 CE ₂₆	2004 01 24.28244	08 50 15.46	+15 50 47.9	17.7 704
2000 CS ₂₀	2004 01 26.33004	08 48 23.86	+16 29 19.4		699	2000 CE ₂₆	2004 01 24.29546	08 50 14.63	+15 50 50.5	18.4 704
2000 CS ₂₀	2004 01 26.35004	08 48 22.57	+16 29 25.4		699	2000 CE ₂₆	2004 01 24.30816	08 50 13.81	+15 50 52.0	18.4 704
2000 CS ₂₀	2004 01 27.27398	08 47 29.56	+16 34 27.5	19.2	704	2000 CE ₂₆	2004 01 24.32118	08 50 13.00	+15 50 54.2	18.4 704
2000 CS ₂₀	2004 01 27.28661	08 47 28.81	+16 34 32.6	19.3	704	2000 CE ₂₆	2004 01 24.33377	08 50 12.23	+15 50 56.3	18.4 704
2000 CS ₂₀	2004 01 27.29911	08 47 28.09	+16 34 35.8	19.2	704	2000 CE ₂₆	2004 01 27.27398	08 47 12.61	+15 58 56.7	18.5 704
2000 CS ₂₀	2004 01 27.31226	08 47 27.29	+16 34 40.0	19.2	704	2000 CE ₂₆	2004 01 27.28661	08 47 11.80	+15 58 58.3	18.6 704
2000 CS ₂₀	2004 01 27.32490	08 47 26.58	+16 34 44.4	19.3	704	2000 CE ₂₆	2004 01 27.29911	08 47 11.04	+15 59 00.6	18.7 704
2000 CS ₂₀	2004 01 28.26653	08 46 32.23	+16 39 51.0	19.3	704	2000 CE ₂₆	2004 01 27.31226	08 47 10.19	+15 59 02.6	18.6 704
2000 CS ₂₀	2004 01 28.27902	08 46 31.42	+16 39 56.2	19.5	704	2000 CE ₂₆	2004 01 27.32490	08 47 09.41	+15 59 04.8	18.6 704
2000 CS ₂₀	2004 01 28.29161	08 46 30.74	+16 40 00.3	19.5	704	2000 CE ₂₆	2004 01 28.26653	08 46 11.72	+16 01 38.9	18.3 704
2000 CS ₂₀	2004 01 28.30546	08 46 29.88	+16 40 03.9	19.3	704	2000 CE ₂₆	2004 01 28.27902	08 46 10.94	+16 01 41.4	18.6 704
2000 CS ₂₀	2004 01 28.31793	08 46 29.15	+16 40 08.2	19.4	704	2000 CE ₂₆	2004 01 28.29161	08 46 10.14	+16 01 42.9	18.5 704
2000 CS ₂₀	2004 01 29.27107	08 45 34.03	+16 45 19.6	18.9	704	2000 CE ₂₆	2004 01 28.30546	08 46 09.26	+16 01 45.5	18.5 704
2000 CS ₂₀	2004 01 29.28356	08 45 33.24	+16 45 24.7	18.9	704	2000 CE ₂₆	2004 01 28.31793	08 46 08.45	+16 01 47.4	18.6 704
2000 CS ₂₀	2004 01 29.29626	08 45 32.46	+16 45 28.0	19.0	704	2000 CE ₂₆	2004 01 30.21858	08 44 12.05	+16 07 00.9	18.6 V 691
2000 CS ₂₀	2004 01 29.30875	08 45 31.71	+16 45 32.1	19.0	704	2000 CE ₂₆	2004 01 30.24687	08 44 10.26	+16 07 05.7	18.6 V 691
2000 CS ₂₀	2004 01 29.32122	08 45 31.01	+16 45 36.0	19.2	704	2000 CE ₂₆	2004 01 30.27316	08 44 08.59	+16 07 10.0	18.5 704
2000 CS ₂₀	2004 01 30.21306	08 44 39.51	+16 50 27.4	19.2 V	691	2000 CE ₂₆	2004 01 30.27496	08 44 08.48	+16 07 10.4	18.7 V 691
2000 CS ₂₀	2004 01 30.24058	08 44 37.88	+16 50 36.3	19.2 V	691	2000 CE ₂₆	2004 01 30.28572	08 44 07.79	+16 07 12.7	19.3 704
2000 CS ₂₀	2004 01 30.26869	08 44 36.20	+16 50 45.7	19.2 V	691	2000 CE ₂₆	2004 01 30.29840	08 44 06.95	+16 07 14.4	19.1 704
2000 CS ₂₀	2004 01 30.27316	08 44 35.96	+16 50 47.1	18.7	704	2000 CE ₂₆	2004 01 30.31107	08 44 06.17	+16 07 17.0	18.7 704
2000 CS ₂₀	2004 01 30.27931	08 44 35.57	+16 50 48.9	19.2	704	2000 CE ₂₆	2004 01 30.32374	08 44 05.36	+16 07 18.9	18.8 704
2000 CS ₂₀	2004 01 30.28572	08 44 35.19	+16 50 51.3	19.1	704	2000 CS ₂₆	2004 01 24.36864	09 19 09.94	+12 31 24.0	18.3 704
2000 CS ₂₀	2004 01 30.29189	08 44 34.81	+16 50 52.1	19.7	704	2000 CS ₂₆	2004 01 24.38081	09 19 09.27	+12 31 26.0	18.8 704
2000 CS ₂₀	2004 01 30.29840	08 44 34.45	+16 50 55.1	19.3	704	2000 CS ₂₆	2004 01 24.39368	09 19 08.62	+12 31 27.9	18.6 704
2000 CS ₂₀	2004 01 30.30458	08 44 34.05	+16 50 56.7	19.2	704	2000 CS ₂₆	2004 01 24.40610	09 19 07.86	+12 31 31.2	19.1 704
2000 CS ₂₀	2004 01 30.31107	08 44 33.72	+16 50 59.9	19.1	704	2000 CS ₂₆	2004 01 24.41833	09 19 07.31	+12 31 32.5	18.7 704
2000 CS ₂₀	2004 01 30.31720	08 44 33.27	+16 51 00.8	19.5	704	2000 CS ₂₆	2004 01 26.35870	09 17 23.29	+12 37 55.1	18.4 R 699
2000 CS ₂₀	2004 01 30.32374	08 44 32.90	+16 51 03.6	19.6	704	2000 CS ₂₆	2004 01 26.35954	09 17 23.15	+12 37 55.1	18.3 R 699
2000 CW ₂₀	2004 01 24.34332	10 31 58.70	+09 20 48.4	19.7	704	2000 CS ₂₆	2004 01 26.37789	09 17 22.16	+12 38 00.2	699
2000 CW ₂₀	2004 01 24.35596	10 31 58.27	+09 20 51.6	19.5	704	2000 CS ₂₆	2004 01 26.37873	09 17 22.08	+12 37 59.1	699
2000 CW ₂₀	2004 01 24.36856	10 31 57.90	+09 20 55.4	19.5	704	2000 CS ₂₆	2004 01 26.39715	09 17 21.09	+12 38 03.4	699
2000 CW ₂₀	2004 01 24.38105	10 31 57.46	+09 20 58.1	19.5	704	2000 CS ₂₆	2004 01 26.39798	09 17 20.98	+12 38 03.0	699
2000 CW ₂₀	2004 01 24.39354	10 31 57.07	+09 21 02.6	19.0	704	2000 CS ₂₆	2004 01 26.42521	09 17 19.56	+12 38 08.0	699
2000 CW ₂₀	2004 01 29.33342	10 29 08.08	+09 44 54.7	19.2	704	2000 CS ₂₆	2004 01 26.42606	09 17 19.43	+12 38 08.4	699
2000 CW ₂₀	2004 01 29.34564	10 29 07.58	+09 44 57.7	19.7	704	2000 CS ₂₆	2004 01 29.27512	09 14 41.63	+12 48 02.4	18.7 704
2000 CW ₂₀	2004 01 29.35795	10 29 07.09	+09 45 02.0	20.0						

2000 CJ ₂₈	2004 01 26.34838	08 55 48.08	+14 20 01.1		699	2000 CV ₃₀	2004 01 27.50444	11 55 27.27	+00 20 39.6	22.1 V	691
2000 CJ ₂₈	2004 01 28.28727	08 53 58.27	+14 28 21.4	18.2 V	691	2000 CV ₃₀	2004 01 30.50080	11 54 50.86	+00 25 43.6	21.8 V	691
2000 CJ ₂₈	2004 01 28.31874	08 53 56.40	+14 28 29.7	18.2 V	691	2000 CV ₃₀	2004 01 30.52348	11 54 50.44	+00 25 46.2	22.0 V	691
2000 CJ ₂₈	2004 01 28.34672	08 53 54.72	+14 28 37.0	18.2 V	691	2000 CV ₃₀	2004 01 30.54567	11 54 50.12	+00 25 48.7	21.9 V	691
2000 CJ ₂₈	2004 01 30.27408	08 52 04.77	+14 37 02.3	18.0	704	2000 CW ₃₀	2004 01 23.34895	07 40 48.07	+15 25 06.9	19.3	704
2000 CJ ₂₈	2004 01 30.28664	08 52 04.03	+14 37 06.0	18.1	704	2000 CW ₃₀	2004 01 23.36177	07 40 47.26	+15 25 07.7	19.5	704
2000 CJ ₂₈	2004 01 30.29931	08 52 03.29	+14 37 09.1	18.1	704	2000 CW ₃₀	2004 01 23.37465	07 40 46.64	+15 25 10.0	19.9	704
2000 CJ ₂₈	2004 01 30.31198	08 52 02.49	+14 37 12.7	17.9	704	2000 CW ₃₀	2004 01 23.38767	07 40 45.73	+15 25 10.4	19.7	704
2000 CJ ₂₈	2004 01 30.32466	08 52 01.74	+14 37 15.6	18.3	704	2000 CW ₃₀	2004 01 30.21609	07 34 23.04	+15 41 57.0	18.9	704
2000 CM ₂₈	2004 01 23.33720	07 52 57.17	+12 19 32.3	17.2	704	2000 CW ₃₀	2004 01 30.22842	07 34 22.41	+15 41 58.9	19.7	704
2000 CM ₂₈	2004 01 23.35018	07 52 56.44	+12 19 37.5	17.7	704	2000 CW ₃₀	2004 01 30.24052	07 34 21.87	+15 42 01.3	20.0	704
2000 CM ₂₈	2004 01 23.36301	07 52 55.70	+12 19 42.0	17.6	704	2000 CW ₃₀	2004 01 30.25257	07 34 21.12	+15 42 01.7	19.8	704
2000 CM ₂₈	2004 01 23.37588	07 52 54.97	+12 19 47.1	17.5	704	2000 CQ ₃₁	2004 01 24.36884	09 22 40.36	+11 22 19.4	18.5	704
2000 CM ₂₈	2004 01 23.38891	07 52 54.21	+12 19 51.7	17.5	704	2000 CQ ₃₁	2004 01 24.38101	09 22 39.72	+11 22 22.7	19.0	704
2000 CM ₂₈	2004 01 29.21466	07 47 39.12	+12 58 11.5	17.8	704	2000 CQ ₃₁	2004 01 24.39388	09 22 39.06	+11 22 26.3	19.2	704
2000 CM ₂₈	2004 01 29.22696	07 47 38.45	+12 58 16.8	18.0	704	2000 CQ ₃₁	2004 01 24.40630	09 22 38.39	+11 22 29.5	19.4	704
2000 CM ₂₈	2004 01 29.23989	07 47 37.77	+12 58 22.0	17.8	704	2000 CQ ₃₁	2004 01 24.41853	09 22 37.83	+11 22 33.1	19.2	704
2000 CM ₂₈	2004 01 29.25237	07 47 37.06	+12 58 26.9	17.8	704	2000 CQ ₃₁	2004 01 29.28772	09 18 23.20	+11 46 08.7	19.2	704
2000 CM ₂₈	2004 01 29.26525	07 47 36.37	+12 58 32.4	18.0	704	2000 CQ ₃₁	2004 01 29.30043	09 18 22.43	+11 46 12.2	19.3	704
2000 CN ₂₈	2003 11 21.45363	09 01 07.83	+14 53 45.8	19.5	704	2000 CQ ₃₁	2004 01 29.31292	09 18 21.72	+11 46 16.0	19.2	704
2000 CN ₂₈	2003 11 21.46645	09 01 08.45	+14 53 41.4	19.6	704	2000 CQ ₃₁	2004 01 29.32537	09 18 21.02	+11 46 19.8	18.9	704
2000 CN ₂₈	2003 11 21.49283	09 01 09.98	+14 53 32.8	19.9	704	2000 CY ₃₁	2004 01 24.36824	09 10 38.59	+10 21 11.1	19.1	704
2000 CN ₂₈	2003 12 01.39598	09 09 21.70	+13 56 39.8	19.5	704	2000 CY ₃₁	2004 01 24.39329	09 10 37.33	+10 21 18.4	19.2	704
2000 CN ₂₈	2003 12 01.42201	09 09 22.65	+13 56 31.1	19.4	704	2000 CY ₃₁	2004 01 24.40570	09 10 36.81	+10 21 22.5	19.1	704
2000 CN ₂₈	2003 12 01.43502	09 09 23.08	+13 56 26.8	19.4	704	2000 CY ₃₁	2004 01 24.41793	09 10 36.13	+10 21 26.2	18.9	704
2000 CN ₂₈	2003 12 01.44786	09 09 23.61	+13 56 22.8	19.6	704	2000 CY ₃₁	2004 01 26.35870	09 09 05.48	+10 31 56.7	18.5 R	699
2000 CN ₂₈	2004 01 21.28698	08 58 56.19	+12 53 33.4	18.8	704	2000 CY ₃₁	2004 01 26.37789	09 09 04.52	+10 32 03.2		699
2000 CN ₂₈	2004 01 21.29835	08 58 55.49	+12 53 35.6	18.6	704	2000 CY ₃₁	2004 01 26.39715	09 09 03.50	+10 32 10.0		699
2000 CN ₂₈	2004 01 21.32214	08 58 54.11	+12 53 40.0	18.7	704	2000 CY ₃₁	2004 01 26.42521	09 09 02.14	+10 32 18.6		699
2000 CN ₂₈	2004 01 21.33363	08 58 53.41	+12 53 41.4	18.6	704	2000 CY ₃₁	2004 01 29.27483	09 06 43.52	+10 48 49.6	18.5	704
2000 CN ₂₈	2004 01 24.32805	08 56 01.78	+13 02 09.1	18.9	704	2000 CY ₃₁	2004 01 29.28733	09 06 42.87	+10 48 54.0	18.5	704
2000 CN ₂₈	2004 01 24.34091	08 56 00.96	+13 02 11.4	19.2	704	2000 CY ₃₁	2004 01 29.30004	09 06 42.22	+10 48 59.3	18.9	704
2000 CN ₂₈	2004 01 24.35384	08 56 00.16	+13 02 13.9	18.8	704	2000 CY ₃₁	2004 01 29.31253	09 06 41.59	+10 49 04.2	19.6	704
2000 CN ₂₈	2004 01 24.36619	08 55 59.42	+13 02 15.9	18.7	704	2000 CY ₃₁	2004 01 29.32498	09 06 40.90	+10 49 08.6	19.2	704
2000 CN ₂₈	2004 01 25.52223	08 54 51.83	+13 05 46.5	19.2	608	2000 CC ₃₂	2004 01 31.22272	06 04 32.59	+32 41 11.4	19.2	704
2000 CN ₂₈	2004 01 25.53315	08 54 51.15	+13 05 48.4	19.6	608	2000 CC ₃₂	2004 01 31.23491	06 04 32.06	+32 41 07.8	19.1	704
2000 CN ₂₈	2004 01 25.54413	08 54 50.46	+13 05 50.4	18.9	608	2000 CC ₃₂	2004 01 31.24715	06 04 31.66	+32 41 02.8	19.3	704
2000 CN ₂₈	2004 01 28.28727	08 52 09.15	+13 14 26.1	18.6 V	691	2000 CC ₃₂	2004 01 31.25931	06 04 31.21	+32 40 57.6	18.9	704
2000 CN ₂₈	2004 01 28.31874	08 52 07.19	+13 14 32.3	18.8 V	691	2000 CJ ₃₂	2004 01 26.28171	08 28 07.73	+26 20 02.0	18.2 R	699
2000 CN ₂₈	2004 01 28.34672	08 52 05.45	+13 14 37.8	18.6 V	691	2000 CJ ₃₂	2004 01 26.31253	08 28 05.74	+26 20 02.6		699
2000 CN ₂₈	2004 01 29.27379	08 51 10.78	+13 17 38.9	18.8	704	2000 CJ ₃₂	2004 01 26.33252	08 28 04.36	+26 20 02.1		699
2000 CN ₂₈	2004 01 29.28629	08 51 09.98	+13 17 41.3	18.7	704	2000 CJ ₃₂	2004 01 26.35252	08 28 03.03	+26 20 02.5		699
2000 CN ₂₈	2004 01 29.29899	08 51 09.19	+13 17 43.7	18.7	704	2000 CJ ₃₂	2004 01 28.37374	08 25 51.00	+26 20 08.0	19.1 V	691
2000 CN ₂₈	2004 01 29.31148	08 51 08.43	+13 17 46.1	18.8	704	2000 CJ ₃₂	2004 01 28.40176	08 25 49.15	+26 20 07.8	19.6 V	691
2000 CN ₂₈	2004 01 29.32393	08 51 07.66	+13 17 48.6	18.9	704	2000 CJ ₃₂	2004 01 28.43045	08 25 47.24	+26 20 07.4	19.5 V	691
2000 CN ₂₈	2004 01 30.26690	08 50 12.22	+13 20 55.6	18.2	704	2000 CJ ₃₂	2004 01 31.28035	08 22 43.43	+26 19 32.6	18.7	704
2000 CN ₂₈	2004 01 30.27209	08 50 11.81	+13 20 56.5	18.3	704	2000 CJ ₃₂	2004 01 31.29371	08 22 42.49	+26 19 32.6	18.9	704
2000 CN ₂₈	2004 01 30.27953	08 50 11.36	+13 20 57.8	18.4	704	2000 CJ ₃₂	2004 01 31.30612	08 22 41.71	+26 19 32.0	19.0	704
2000 CN ₂₈	2004 01 30.28482	08 50 11.06	+13 20 59.2	18.4	704	2000 CJ ₃₂	2004 01 31.32079	08 22 40.75	+26 19 32.2	19.2	704
2000 CN ₂₈	2004 01 30.29211	08 50 10.60	+13 21 00.3	19.0	704	2000 CJ ₃₂	2004 01 31.33373	08 22 39.90	+26 19 31.9	18.9	704
2000 CN ₂₈	2004 01 30.29734	08 50 10.27	+13 21 01.4	18.8	704	2000 CR ₃₂	2004 01 23.45533	11 56 24.04	+02 40 37.5	18.7 R	699
2000 CN ₂₈	2004 01 30.30479	08 50 09.85	+13 21 02.6	18.8	704	2000 CR ₃₂	2004 01 23.46866	11 56 24.24	+02 40 41.0		699
2000 CN ₂₈	2004 01 30.31010	08 50 09.42	+13 21 04.1	18.7	704	2000 CR ₃₂	2004 01 23.48192	11 56 24.46	+02 40 44.1		699
2000 CN ₂₈	2004 01 30.31741	08 50 09.03	+13 21 05.7	19.3	704	2000 CR ₃₂	2004 01 23.49531	11 56 24.70	+02 40 46.7		699
2000 CN ₂₈	2004 01 30.32251	08 50 08.69	+13 21 06.3	18.9	704	2000 CR ₃₂	2004 01 29.33959	11 57 48.46	+03 06 42.2	19.0	704
2000 CL ₂₉	2004 01 23.34074	08 31 52.39	+11 31 13.9	18.2	704	2000 CR ₃₂	2004 01 29.35180	11 57 48.58	+03 06 47.5	19.2	704
2000 CL ₂₉	2004 01 23.35368	08 31 51.66	+11 31 19.1	19.0	704	2000 CR ₃₂	2004 01 29.36392	11 57 48.67	+03 06 50.2	18.8	704
2000 CL ₂₉	2004 01 23.36651	08 31 50.98	+11 31 22.6	18.5	704	2000 CR ₃₂	2004 01 29.38874	11 57 48.85	+03 06 58.3	18.9	704
2000 CL ₂₉	2004 01 23.37939	08 31 50.26	+11 31 27.2	18.6	704	2000 CS ₃₂	2004 01 24.20897	07 52 54.25	+17 38 46.5	18.4	704
2000 CL ₂₉	2004 01 23.39253	08 31 49.44	+11 31 32.5	18.9	704	2000 CS ₃₂	2004 01 24.23413	07 52 52.68	+17 38 52.6	18.8	704
2000 CL ₂₉	2004 01 29.23028	08 26 22.41	+12 08 19.4	19.1	704	2000 CS ₃₂	2004 01 24.24674	07 52 51.95	+17 38 55.8	18.5	704
2000 CL ₂₉	2004 01 29.24322	08 26 21.66	+12 08 24.1	18.3	704	2000 CS ₃₂	2004 01 24.30943	07 52 48.20	+17 39 10.8	17.9	704
2000 CL ₂₉	2004 01 29.25584	08 26 20.89	+12 08 29.0	18.3	704	2000 CS ₃₂	2004 01 24.32170	07 52 47.45	+17 39 14.0	18.9	704
2000 CL ₂₉	2004 01 29.26859	08 26 20.13	+12 08 34.2	18.4	704	2000 CS ₃₂	2004 01 24.33467	07 52 46.69	+17 39 16.7	18.3	704
2000 CK ₃₀	2004 01 26.35789	08 58 05.43	+12 02 50.8	19.0 R	699	2000 CS ₃₂	2004 01 24.34714	07 52 45.93	+17 39 19.9	18.9	704
2000 CK ₃₀	2004 01 26.37702	08 58 04.40	+12 02 56.3		699	2000 CS ₃₂	2004 01 24.35995	07 52 45.14	+17 39 23.0	18.7	704
2000 CK ₃₀	2004 01 26.39631	08 58 03.28	+12 03 02.3		699	2000 CS ₃₂	2004 01 27.38232	07 49 53.30	+17 51 33.0	18.2 V	691
2000 CK ₃₀	2004 01 26.41532	08 58 02.27	+12 03 09.9		699	2000 CS ₃₂	2004 01 27.41288	07 49 51.54	+17 51 40.2	19.0 V	691
2000 CK ₃₀	2004 01 27.27409	08 57 15.64	+12 07 51.2	18.8	704	2000 CS ₃₂	2004 01 27.44184	07 49 49.86	+17 51 46.9	18.8 V	691
2000 CK ₃₀	2004 01 27.28672	08 57 14.93	+12 07 55.9	19.2	704	2000 CS ₃₂					

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2000 CW ₃₃	2004 01 28.44893	13 04 24.77	-07 04 06.0	20.0	704	2000 CZ ₄₃	2004 01 28.08756	04 14 05.25	+27 08 07.0	20.4 V	703
2000 CS ₃₄	2004 01 23.37321	10 51 38.07	+08 40 14.2	18.8 R	699	2000 CZ ₄₃	2004 01 28.09997	04 14 05.65	+27 08 04.2	18.8 V	703
2000 CS ₃₄	2004 01 23.38652	10 51 37.59	+08 40 19.1		699	2000 CZ ₄₃	2004 01 28.11248	04 14 06.02	+27 07 59.4	19.7 V	703
2000 CS ₃₄	2004 01 23.39979	10 51 37.22	+08 40 23.1		699	2000 CZ ₄₃	2004 01 28.12500	04 14 06.21	+27 07 57.1	20.0 V	703
2000 CS ₃₄	2004 01 23.41312	10 51 36.83	+08 40 26.6		699	2000 CD ₄₄	2004 01 30.21171	06 34 26.85	+14 17 05.3	18.5	704
2000 CS ₃₄	2004 01 29.33494	10 48 28.03	+09 10 58.0	18.8	704	2000 CD ₄₄	2004 01 30.22417	06 34 26.31	+14 17 07.8	19.1	704
2000 CS ₃₄	2004 01 29.34717	10 48 27.53	+09 11 02.8	19.4	704	2000 CD ₄₄	2004 01 30.23629	06 34 25.89	+14 17 10.1	19.5	704
2000 CS ₃₄	2004 01 29.35947	10 48 27.10	+09 11 07.0	19.4	704	2000 CD ₄₄	2004 01 30.24834	06 34 25.50	+14 17 12.4	18.9	704
2000 CS ₃₄	2004 01 29.37180	10 48 26.69	+09 11 11.7	18.9	704	2000 CD ₄₄	2004 01 30.26058	06 34 25.06	+14 17 13.6	19.5	704
2000 CS ₃₄	2004 01 29.38430	10 48 26.16	+09 11 14.9	19.1	704	2000 CR ₄₄	2004 01 29.49049	12 38 02.71	-11 44 47.8	19.6 R	699
2000 CU ₃₅	2004 01 29.21267	07 22 31.93	+08 33 03.6	18.1	704	2000 CR ₄₄	2004 01 29.50458	12 38 02.83	-11 44 53.1		699
2000 CU ₃₅	2004 01 29.22496	07 22 31.26	+08 33 06.3	18.9	704	2000 CR ₄₄	2004 01 29.51865	12 38 03.17	-11 44 57.6		699
2000 CU ₃₅	2004 01 29.23789	07 22 30.74	+08 33 12.6	18.2	704	2000 CR ₄₄	2004 01 29.53267	12 38 03.33	-11 45 02.3		699
2000 CU ₃₅	2004 01 29.25037	07 22 30.11	+08 33 17.3	18.1	704	2000 CV ₄₄	2004 01 23.39861	09 33 38.59	+07 56 45.4	18.6	704
2000 CU ₃₅	2004 01 29.26320	07 22 29.45	+08 33 22.0	18.2	704	2000 CV ₄₄	2004 01 23.41143	09 33 37.99	+07 56 47.2	18.8	704
2000 CM ₃₆	2004 01 24.33973	09 44 26.68	+13 51 28.9	19.1	704	2000 CV ₄₄	2004 01 23.42444	09 33 37.40	+07 56 49.2	18.9	704
2000 CM ₃₆	2004 01 24.35237	09 44 25.96	+13 51 30.0	19.0	704	2000 CV ₄₄	2004 01 23.43726	09 33 36.80	+07 56 50.2	18.9	704
2000 CM ₃₆	2004 01 24.36497	09 44 25.29	+13 51 29.2	19.4	704	2000 CV ₄₄	2004 01 23.45003	09 33 36.23	+07 56 52.2	19.3	704
2000 CM ₃₆	2004 01 24.37745	09 44 24.64	+13 51 28.1	19.8	704	2000 CV ₄₄	2004 01 29.27694	09 29 01.33	+08 12 51.1	18.3	704
2000 CM ₃₆	2004 01 24.38994	09 44 23.92	+13 51 28.3	19.4	704	2000 CV ₄₄	2004 01 29.28943	09 29 00.62	+08 12 22.2	18.6	704
2000 CM ₃₆	2004 01 30.27796	09 38 58.19	+13 50 28.4	19.2	704	2000 CV ₄₄	2004 01 29.30214	09 28 59.98	+08 12 24.4	18.9	704
2000 CM ₃₆	2004 01 30.29054	09 38 57.36	+13 50 29.7	18.3	704	2000 CV ₄₄	2004 01 29.31462	09 28 59.37	+08 12 25.8	19.0	704
2000 CM ₃₆	2004 01 30.30327	09 38 56.60	+13 50 28.5	18.9	704	2000 CV ₄₄	2004 01 29.32709	09 28 58.70	+08 12 29.3	19.1	704
2000 CM ₃₆	2004 01 30.31588	09 38 55.82	+13 50 28.9	18.5	704	2000 CE ₄₅	2004 01 24.26378	07 03 43.10	+19 21 14.6	18.6	704
2000 CM ₃₆	2004 01 30.32872	09 38 55.03	+13 50 29.1	18.2	704	2000 CE ₄₅	2004 01 24.27619	07 03 42.37	+19 21 13.2	18.9	704
2000 CM ₃₆	2004 01 31.40953	09 37 50.88	+13 50 27.8	18.6 R	333	2000 CE ₄₅	2004 01 24.29023	07 03 41.69	+19 21 12.1	18.8	704
2000 CM ₃₆	2004 01 31.42223	09 37 50.10	+13 50 27.3	18.8 R	333	2000 CE ₄₅	2004 01 24.30287	07 03 41.03	+19 21 11.7	18.8	704
2000 CM ₃₆	2004 01 31.43484	09 37 49.35	+13 50 28.0	18.9 R	333	2000 CE ₄₅	2004 01 30.21348	06 59 23.42	+19 19 25.1	18.7	704
2000 CV ₃₆	2004 01 23.40214	10 18 02.49	+01 47 53.1	19.0	704	2000 CE ₄₅	2004 01 30.22586	06 59 22.99	+19 19 25.2	19.1	704
2000 CV ₃₆	2004 01 23.41511	10 18 02.15	+01 47 57.3	19.3	704	2000 CE ₄₅	2004 01 30.23793	06 59 22.36	+19 19 25.6	19.2	704
2000 CV ₃₆	2004 01 23.42797	10 18 01.78	+01 48 01.0	19.2	704	2000 CE ₄₅	2004 01 30.25000	06 59 21.90	+19 19 25.1	19.7	704
2000 CV ₃₆	2004 01 23.44077	10 18 01.43	+01 48 05.0	19.2	704	2000 CE ₄₅	2004 01 30.26222	06 59 21.31	+19 19 24.7	19.1	704
2000 CV ₃₆	2004 01 23.45355	10 18 01.02	+01 48 07.7	19.3	704	2000 CL ₄₅	2004 01 30.10357	06 28 17.40	+25 54 45.0	19.1 V	691
2000 CV ₃₆	2004 01 27.34328	10 16 06.10	+02 08 52.9	19.4 R	683	2000 CL ₄₅	2004 01 30.13059	06 28 16.27	+25 54 38.5	18.7 V	691
2000 CV ₃₆	2004 01 27.35670	10 16 05.64	+02 08 57.4	19.5 R	683	2000 CL ₄₅	2004 01 30.16480	06 28 14.86	+25 54 30.3	19.0 V	691
2000 CV ₃₆	2004 01 27.37011	10 16 05.20	+02 09 02.8	20.3 R	683	2000 CZ ₄₅	2004 01 23.39622	09 10 39.93	+08 50 11.7	17.9	704
2000 CV ₃₆	2004 01 28.34018	10 15 33.11	+02 14 46.2	19.5 R	683	2000 CZ ₄₅	2004 01 23.40916	09 10 39.15	+08 50 14.6	18.0	704
2000 CV ₃₆	2004 01 28.35359	10 15 32.56	+02 14 52.4	19.7 R	683	2000 CZ ₄₅	2004 01 23.42217	09 10 38.34	+08 50 17.0	18.3	704
2000 CV ₃₆	2004 01 28.36699	10 15 32.06	+02 14 56.1	20.3 R	683	2000 CZ ₄₅	2004 01 23.43499	09 10 37.57	+08 50 20.2	17.9	704
2000 CV ₃₆	2004 01 29.33050	10 14 58.96	+02 20 54.5	19.4	704	2000 CZ ₄₅	2004 01 23.44777	09 10 36.80	+08 50 23.2	18.1	704
2000 CV ₃₆	2004 01 29.34275	10 14 58.52	+02 20 59.5	19.2	704	2000 CZ ₄₅	2004 01 26.36784	09 07 43.66	+09 01 49.1	18.0 R	699
2000 CV ₃₆	2004 01 29.35491	10 14 58.09	+02 21 04.7	19.3	704	2000 CZ ₄₅	2004 01 26.38707	09 07 42.39	+09 01 53.6		699
2000 CV ₃₆	2004 01 29.36704	10 14 57.64	+02 21 08.1	19.5	704	2000 CZ ₄₅	2004 01 26.40622	09 07 41.22	+09 01 58.6		699
2000 CV ₃₆	2004 01 29.37951	10 14 57.24	+02 21 14.0	18.8	704	2000 CZ ₄₅	2004 01 26.43437	09 07 39.46	+09 02 05.2		699
2000 CD ₃₈	2004 01 29.33751	11 18 42.10	+09 50 05.4	18.9	704	2000 CZ ₄₅	2004 01 27.27454	09 06 49.21	+09 05 34.4	17.9	704
2000 CD ₃₈	2004 01 29.34973	11 18 41.85	+09 50 08.8	18.7	704	2000 CZ ₄₅	2004 01 27.27465	09 06 49.20	+09 05 34.5	17.7	704
2000 CD ₃₈	2004 01 29.36206	11 18 41.59	+09 50 12.8	19.5	704	2000 CZ ₄₅	2004 01 27.28717	09 06 48.43	+09 05 37.4	18.2	704
2000 CY ₃₈	2004 01 30.28988	10 31 10.65	+18 51 07.6	18.2 R	699	2000 CZ ₄₅	2004 01 27.28728	09 06 48.43	+09 05 38.2	18.1	704
2000 CY ₃₈	2004 01 30.30396	10 31 09.80	+18 51 08.2		699	2000 CZ ₄₅	2004 01 27.29967	09 06 47.61	+09 05 40.6	18.3	704
2000 CY ₃₈	2004 01 30.31810	10 31 09.06	+18 51 08.2		699	2000 CZ ₄₅	2004 01 27.29977	09 06 47.63	+09 05 41.2	18.1	704
2000 CY ₃₈	2004 01 30.33227	10 31 08.42	+18 51 09.4		699	2000 CZ ₄₅	2004 01 27.31282	09 06 46.81	+09 05 43.8	18.3	704
2000 CY ₃₈	2004 01 30.33347	10 31 08.32	+18 51 09.9	19.0	704	2000 CZ ₄₅	2004 01 27.31293	09 06 46.76	+09 05 44.2	18.1	704
2000 CY ₃₈	2004 01 30.34533	10 31 07.71	+18 51 10.2	19.3	704	2000 CZ ₄₅	2004 01 27.32546	09 06 46.01	+09 05 47.0	18.4	704
2000 CY ₃₈	2004 01 30.35724	10 31 07.11	+18 51 10.8	19.7	704	2000 CZ ₄₅	2004 01 27.32556	09 06 46.01	+09 05 47.4	18.4	704
2000 CY ₃₈	2004 01 30.36923	10 31 06.51	+18 51 10.6	18.8	704	2000 CZ ₄₅	2004 01 28.26678	09 05 49.20	+09 09 48.1	18.1	704
2000 CY ₃₈	2004 01 30.38121	10 31 05.86	+18 51 11.3	19.5	704	2000 CZ ₄₅	2004 01 28.27927	09 05 48.44	+09 09 51.8	18.9	704
2000 CZ ₃₈	2004 01 26.26322	08 46 52.76	+27 16 44.6	17.9 R	699	2000 CZ ₄₅	2004 01 28.29186	09 05 47.60	+09 09 54.4	18.8	704
2000 CZ ₃₈	2004 01 26.28334	08 46 51.42	+27 16 53.3		699	2000 CZ ₄₅	2004 01 28.30571	09 05 46.74	+09 09 58.0	18.1	704
2000 CZ ₃₈	2004 01 26.29424	08 46 50.79	+27 16 57.5		699	2000 CZ ₄₅	2004 01 28.31819	09 05 45.95	+09 10 01.4	18.2	704
2000 CZ ₃₈	2004 01 26.31420	08 46 49.52	+27 17 05.2		699	2000 CZ ₄₅	2004 01 29.27083	09 04 48.25	+09 14 10.8	17.9	704
2000 CZ ₃₈	2004 01 31.28170	08 41 46.71	+27 47 07.6	18.5	704	2000 CZ ₄₅	2004 01 29.27473	09 04 47.96	+09 14 10.9	18.1	704
2000 CZ ₃₈	2004 01 31.29493	08 41 45.93	+27 47 12.3	18.7	704	2000 CZ ₄₅	2004 01 29.28332	09 04 47.46	+09 14 13.5	18.1	704
2000 CZ ₃₈	2004 01 31.30734	08 41 45.10	+27 47 16.4	18.8	704	2000 CZ ₄₅	2004 01 29.28724	09 04 47.18	+09 14 14.9	18.2	704
2000 CZ ₃₈	2004 01 31.32201	08 41 44.12	+27 47 20.6	18.7	704	2000 CZ ₄₅	2004 01 29.29601	09 04 46.65	+09 14 17.3	18.4	704
2000 CZ ₃₈	2004 01 31.33495	08 41 43.30	+27 47 25.9	18.7	704	2000 CZ ₄₅	2004 01 29.29994	09 04 46.35	+09 14 17.1	18.3	704
2000 CC ₃₉	2004 01 31.22563	06 40 41.21	+32 05 31.2	18.5	704	2000 CZ ₄₅	2004 01 29.30850	09 04 45.86	+09 14 20.1	18.1	704
2000 CC ₃₉	2004 01 31.23782	06 40 40.85	+32 05 29.4	18.9	704	2000 CZ ₄₅	2004 01 29.31243	09 04 45.58	+09 14 21.7	18.0	704
2000 CC ₃₉	2004 01 31.25006	06 40 40.42	+32 05 28.1	19.0	704	2000 CZ ₄₅	2004 01 29.32102	09 04 45.04	+09 14 23.7	18.5	704
2000 CC ₃₉	2004 01 31.26223	06 40 40.22	+32 05 27.4	18.9	704	2000 CZ ₄₅	2004 01 29.32489	09 04 44.77	+09 14 24.6	18.4	704
2000 CC ₃₉	2004 01 31.27677	06 40 39.77	+32 05 25.6	18.6	704	2000 CZ ₄₅	2004 01 30.27285</				

2000 CC ₄₈	2004 01 26.35954	09 17 51.91	+12 28 03.8	18.3 R	699	2000 CH ₅₀	2004 01 30.31731	08 47 19.78	+11 54 55.4	19.2	704
2000 CC ₄₈	2004 01 26.37873	09 17 50.70	+12 28 03.2		699	2000 CH ₅₀	2004 01 31.27401	08 46 26.02	+11 59 24.9	18.6	704
2000 CC ₄₈	2004 01 26.39798	09 17 49.57	+12 28 03.2		699	2000 CH ₅₀	2004 01 31.27426	08 46 26.00	+11 59 25.4	18.7	704
2000 CC ₄₈	2004 01 26.42606	09 17 47.83	+12 28 03.0		699	2000 CH ₅₀	2004 01 31.28068	08 46 25.63	+11 59 27.7	18.8	704
2000 CC ₄₈	2004 01 29.27512	09 14 55.24	+12 28 15.1	18.2	704	2000 CH ₅₀	2004 01 31.28775	08 46 25.16	+11 59 29.4	19.0	704
2000 CC ₄₈	2004 01 29.28762	09 14 54.39	+12 28 15.6	19.3	704	2000 CH ₅₀	2004 01 31.28800	08 46 25.20	+11 59 28.4	19.2	704
2000 CC ₄₈	2004 01 29.30033	09 14 53.57	+12 28 15.6	18.8	704	2000 CH ₅₀	2004 01 31.29291	08 46 24.91	+11 59 30.8	18.4	704
2000 CC ₄₈	2004 01 29.31282	09 14 52.84	+12 28 15.7	18.5	704	2000 CH ₅₀	2004 01 31.30017	08 46 24.46	+11 59 33.3	18.6	704
2000 CC ₄₈	2004 01 29.32527	09 14 52.00	+12 28 16.2	18.7	704	2000 CH ₅₀	2004 01 31.30042	08 46 24.48	+11 59 33.0	19.3	704
2000 CC ₄₈	2004 01 30.31527	09 13 50.88	+12 28 26.1	18.7 V	691	2000 CH ₅₀	2004 01 31.30634	08 46 24.13	+11 59 34.3	18.8	704
2000 CC ₄₈	2004 01 30.34630	09 13 48.90	+12 28 27.5	18.4 V	691	2000 CH ₅₀	2004 01 31.31479	08 46 23.63	+11 59 37.1	18.9	704
2000 CC ₄₈	2004 01 30.38833	09 13 46.22	+12 28 27.7	18.5 V	691	2000 CH ₅₀	2004 01 31.31504	08 46 23.58	+11 59 37.6	19.0	704
2000 CF ₄₈	2004 01 21.30214	07 35 19.13	+20 06 19.7	18.8	704	2000 CH ₅₀	2004 01 31.31876	08 46 23.35	+11 59 38.3	18.8	704
2000 CF ₄₈	2004 01 21.31501	07 35 18.32	+20 06 18.6	19.2	704	2000 CH ₅₀	2004 01 31.32775	08 46 22.83	+11 59 41.2	19.2	704
2000 CF ₄₈	2004 01 21.34152	07 35 16.59	+20 06 17.9	19.3	704	2000 CH ₅₀	2004 01 31.32800	08 46 22.83	+11 59 40.8	19.0	704
2000 CF ₄₈	2004 01 21.35439	07 35 15.68	+20 06 16.3	18.9	704	2000 CH ₅₀	2004 01 31.33111	08 46 22.64	+11 59 41.9	18.7	704
2000 CF ₄₈	2004 01 24.27529	07 32 13.78	+20 03 18.0	18.5	704	2000 CY ₅₀	2004 01 31.22809	07 21 48.37	+32 00 37.2	19.0	704
2000 CF ₄₈	2004 01 24.28841	07 32 12.90	+20 03 17.5	18.8	704	2000 CY ₅₀	2004 01 31.24035	07 21 47.60	+32 00 32.1	19.6	704
2000 CF ₄₈	2004 01 24.30135	07 32 12.07	+20 03 16.7	19.1	704	2000 CY ₅₀	2004 01 31.25250	07 21 46.91	+32 00 26.1	19.3	704
2000 CF ₄₈	2004 01 24.31428	07 32 11.21	+20 03 16.0	18.8	704	2000 CY ₅₀	2004 01 31.26470	07 21 46.06	+32 00 20.5	18.7	704
2000 CF ₄₈	2004 01 24.32710	07 32 10.45	+20 03 15.2	18.7	704	2000 CY ₅₀	2004 01 31.27928	07 21 45.25	+32 00 14.9	18.9	704
2000 CF ₄₈	2004 01 31.20019	07 25 30.21	+19 55 27.4	19.6 V	691	2000 CJ ₅₁	2004 01 24.34062	09 59 12.35	+10 11 20.6	18.9	704
2000 CF ₄₈	2004 01 31.22764	07 25 28.65	+19 55 25.5	19.5 V	691	2000 CJ ₅₁	2004 01 24.35327	09 59 11.72	+10 11 20.6	19.2	704
2000 CF ₄₈	2004 01 31.25819	07 25 26.93	+19 55 23.2	19.6 V	691	2000 CJ ₅₁	2004 01 24.36586	09 59 11.10	+10 11 21.4	19.4	704
2000 CB ₄₉	2004 01 24.27792	07 56 15.69	+19 42 40.3	18.9	704	2000 CJ ₅₁	2004 01 24.37835	09 59 10.39	+10 11 21.5	18.9	704
2000 CB ₄₉	2004 01 24.29093	07 56 14.85	+19 42 40.1	19.0	704	2000 CJ ₅₁	2004 01 24.39084	09 59 09.80	+10 11 22.2	19.2	704
2000 CB ₄₉	2004 01 24.30396	07 56 13.99	+19 42 40.1	19.0	704	2000 CJ ₅₁	2004 01 29.27876	09 54 55.94	+10 14 43.1	18.7	704
2000 CB ₄₉	2004 01 24.31704	07 56 13.18	+19 42 40.0	18.7	704	2000 CJ ₅₁	2004 01 29.29144	09 54 55.21	+10 14 43.9	18.7	704
2000 CB ₄₉	2004 01 24.32962	07 56 12.39	+19 42 39.7	18.8	704	2000 CJ ₅₁	2004 01 29.30396	09 54 54.51	+10 14 44.6	19.0	704
2000 CB ₄₉	2004 01 27.37642	07 53 11.39	+19 41 57.2	18.7 V	691	2000 CJ ₅₁	2004 01 29.31645	09 54 53.83	+10 14 44.6	18.9	704
2000 CB ₄₉	2004 01 27.40739	07 53 09.52	+19 41 56.4	18.9 V	691	2000 CJ ₅₁	2004 01 29.32890	09 54 53.16	+10 14 45.8	18.7	704
2000 CB ₄₉	2004 01 27.43610	07 53 07.80	+19 41 55.6	18.8 V	691	2000 CJ ₅₁	2004 01 31.33955	09 53 02.81	+10 16 34.1	18.7	704
2000 CB ₄₉	2004 01 30.27423	07 50 27.13	+19 41 02.0	18.4	704	2000 CJ ₅₁	2004 01 31.35330	09 53 02.00	+10 16 35.3	19.1	704
2000 CB ₄₉	2004 01 30.28697	07 50 26.41	+19 41 01.6	18.7	704	2000 CJ ₅₁	2004 01 31.36644	09 53 01.19	+10 16 36.5	19.5	704
2000 CB ₄₉	2004 01 30.29959	07 50 25.72	+19 41 02.9	19.2	704	2000 CJ ₅₁	2004 01 31.38029	09 53 00.41	+10 16 37.0	19.1	704
2000 CB ₄₉	2004 01 30.31225	07 50 25.00	+19 41 01.8	18.6	704	2000 CJ ₅₁	2004 01 31.39286	09 52 59.71	+10 16 39.2	19.5	704
2000 CB ₄₉	2004 01 30.32464	07 50 24.25	+19 41 00.8	18.8	704	2000 CW ₅₁	2004 01 29.48632	13 02 30.60	-09 52 13.6	19.4 R	699
2000 CC ₄₉	2004 01 24.33991	09 47 33.35	+11 06 00.0	19.5	704	2000 CW ₅₁	2004 01 29.50043	13 02 31.11	-09 52 20.9		699
2000 CC ₄₉	2004 01 24.35255	09 47 33.13	+11 06 00.6	20.1	704	2000 CW ₅₁	2004 01 29.51448	13 02 31.50	-09 52 26.3		699
2000 CC ₄₉	2004 01 24.37764	09 47 31.63	+11 06 04.6	19.7	704	2000 CW ₅₁	2004 01 29.52856	13 02 31.97	-09 52 33.2		699
2000 CC ₄₉	2004 01 24.39012	09 47 31.02	+11 06 06.1	19.3	704	2000 CE ₅₂	2004 01 24.34620	11 03 04.60	+04 15 15.2	19.5	704
2000 CC ₄₉	2004 01 26.36451	09 46 01.56	+11 09 44.7	18.7 R	699	2000 CE ₅₂	2004 01 24.35884	11 03 04.51	+04 15 21.4	19.6	704
2000 CC ₄₉	2004 01 26.38371	09 46 00.59	+11 09 47.5		699	2000 CE ₅₂	2004 01 24.37144	11 03 04.37	+04 15 27.4	19.4	704
2000 CC ₄₉	2004 01 26.40292	09 45 59.70	+11 09 49.4		699	2000 CE ₅₂	2004 01 24.38392	11 03 04.28	+04 15 33.0	19.8	704
2000 CC ₄₉	2004 01 26.43104	09 45 58.32	+11 09 53.4		699	2000 CE ₅₂	2004 01 24.39641	11 03 04.18	+04 15 39.5	19.3	704
2000 CC ₄₉	2004 01 29.27752	09 43 40.66	+11 16 00.3	18.7	704	2000 CE ₅₂	2004 01 29.33510	11 02 06.45	+04 57 57.0	18.6	704
2000 CC ₄₉	2004 01 29.29020	09 43 39.94	+11 16 02.1	18.7	704	2000 CE ₅₂	2004 01 29.34740	11 02 06.20	+04 58 04.1	19.0	704
2000 CC ₄₉	2004 01 29.30272	09 43 39.27	+11 16 03.9	18.9	704	2000 CE ₅₂	2004 01 29.35954	11 02 06.07	+04 58 11.0	19.4	704
2000 CC ₄₉	2004 01 29.31520	09 43 38.64	+11 16 06.1	19.0	704	2000 CE ₅₂	2004 01 29.37201	11 02 05.80	+04 58 17.7	19.3	704
2000 CC ₄₉	2004 01 29.32767	09 43 37.98	+11 16 06.7	19.0	704	2000 CU ₅₂	2004 01 23.49116	12 42 00.56	-11 10 13.0	19.6	704
2000 CN ₄₉	2004 01 24.21047	05 12 05.56	+21 27 12.3	18.8	704	2000 CU ₅₂	2004 01 23.51726	12 42 01.46	-11 10 24.0	19.2	704
2000 CN ₄₉	2004 01 24.22315	05 12 05.33	+21 27 10.3	19.6	704	2000 CU ₅₂	2004 01 23.53020	12 42 01.79	-11 10 30.7	19.1	704
2000 CN ₄₉	2004 01 24.23575	05 12 05.15	+21 27 10.0	19.7	704	2000 CU ₅₂	2004 01 28.40171	12 44 22.46	-11 45 42.7	18.6	704
2000 CN ₄₉	2004 01 24.24824	05 12 04.96	+21 27 09.9	19.7	704	2000 CU ₅₂	2004 01 28.41404	12 44 22.66	-11 45 46.9	18.4	704
2000 CN ₄₉	2004 01 24.26078	05 12 04.67	+21 27 06.9	18.9	704	2000 CU ₅₂	2004 01 28.42689	12 44 22.99	-11 45 52.9	19.1	704
2000 CN ₄₉	2004 01 28.10616	05 11 24.55	+21 22 21.8	18.6 V	691	2000 CU ₅₂	2004 01 28.43942	12 44 23.28	-11 45 58.2	18.7	704
2000 CN ₄₉	2004 01 28.13332	05 11 24.32	+21 22 19.9	18.9 V	691	2000 CU ₅₂	2004 01 28.45182	12 44 23.56	-11 46 03.1	18.6	704
2000 CN ₄₉	2004 01 28.16167	05 11 24.07	+21 22 18.2	18.6 V	691	2000 CU ₅₂	2004 01 29.49049	12 44 49.00	-11 53 12.7	18.6 R	699
2000 CQ ₄₉	2004 01 26.18761	07 57 39.85	+23 51 10.2	17.9 R	699	2000 CU ₅₂	2004 01 29.50458	12 44 49.35	-11 53 17.8		699
2000 CQ ₄₉	2004 01 26.20768	07 57 38.53	+23 51 07.5		699	2000 CU ₅₂	2004 01 29.51865	12 44 49.60	-11 53 23.8		699
2000 CQ ₄₉	2004 01 26.22774	07 57 37.14	+23 51 03.9		699	2000 CU ₅₂	2004 01 29.53267	12 44 49.94	-11 53 29.2		699
2000 CQ ₄₉	2004 01 26.24777	07 57 35.73	+23 51 00.6		699	2000 CC ₅₃	2004 01 23.30591	10 01 18.70	+16 29 25.0	18.1 R	699
2000 CQ ₄₉	2004 01 27.36212	07 56 22.13	+23 47 59.0	18.9 V	691	2000 CC ₅₃	2004 01 23.31929	10 01 17.96	+16 29 24.4		699
2000 CQ ₄₉	2004 01 27.39114	07 56 20.18	+23 47 54.0	18.8 V	691	2000 CC ₅₃	2004 01 23.33259	10 01 17.21	+16 29 23.3		699
2000 CQ ₄₉	2004 01 27.42206	07 56 18.09	+23 47 48.7	19.0 V	691	2000 CC ₅₃	2004 01 23.34586	10 01 16.42	+16 29 22.0		699
2000 CQ ₄₉	2004 01 30.28718	07 53 14.46	+23 39 35.2	19.5	704	2000 CC ₅₃	2004 01 30.33084	09 54 21.70	+16 20 51.4	18.2	704
2000 CQ ₄₉	2004 01 30.29980	07 53 13.69	+23 39 33.1	19.5	704	2000 CC ₅₃	2004 01 30.34269	09 54 20.94	+16 20 51.1	18.6	704
2000 CQ ₄₉	2004 01 30.31246	07 53 12.84	+23 39 30.7	19.1	704	2000 CC ₅₃	2004 01 30.35460	09 54 20.14	+16 20 49.4	19.2	704
2000 CQ ₄₉	2004 01 30.32485	07 53 12.10	+23 39 28.6	19.5	704	2000 CC ₅₃	2004 01 30.36659	09 54 19.34	+16 20 49.2	18.5	704
2000 CA ₅₀	2004 01 24.24708	06 08 17.36	+18 34 07.4	18.5	704	2000 CC ₅₃	2004 01 30.37857</				

2000 CJ ₅₄	2004 01 24.36694	10 10 12.61	+08 43 42.9	18.8	704	2000 CN ₆₁	2004 01 23.26341	08 55 02.96	+05 31 53.8	699
2000 CJ ₅₄	2004 01 24.37943	10 10 12.16	+08 43 45.4	18.8	704	2000 CN ₆₁	2004 01 23.27501	08 55 02.37	+05 31 55.7	699
2000 CJ ₅₄	2004 01 24.39192	10 10 11.69	+08 43 48.6	18.8	704	2000 CN ₆₁	2004 01 23.28666	08 55 01.74	+05 31 58.0	699
2000 CJ ₅₄	2004 01 29.28047	10 07 07.08	+09 04 21.1	19.0	704	2000 CN ₆₁	2004 01 25.52007	08 53 05.62	+05 40 57.0	20.7 608
2000 CJ ₅₄	2004 01 29.29315	10 07 06.63	+09 04 25.8	18.6	704	2000 CN ₆₁	2004 01 25.53101	08 53 04.99	+05 40 59.4	19.9 608
2000 CJ ₅₄	2004 01 29.30567	10 07 06.05	+09 04 29.3	18.7	704	2000 CN ₆₁	2004 01 25.54197	08 53 04.37	+05 41 02.1	20.2 608
2000 CJ ₅₄	2004 01 29.31817	10 07 05.52	+09 04 32.5	18.8	704	2000 CN ₆₁	2004 01 27.23347	08 51 35.03	+05 48 22.3	18.6 R 699
2000 CJ ₅₄	2004 01 29.33062	10 07 04.96	+09 04 37.1	19.0	704	2000 CN ₆₁	2004 01 27.25180	08 51 33.98	+05 48 26.9	699
2000 CJ ₅₄	2004 01 31.94523	10 05 12.47	+09 17 10.5	17.9 R	599	2000 CN ₆₁	2004 01 27.27258	08 51 32.85	+05 48 32.0	699
2000 CJ ₅₄	2004 01 31.95438	10 05 12.04	+09 17 13.2	18.0 R	599	2000 CN ₆₁	2004 01 27.29090	08 51 31.80	+05 48 37.6	699
2000 CJ ₅₄	2004 01 31.96352	10 05 11.59	+09 17 16.3	18.1 R	599	2000 CN ₆₁	2004 01 29.27429	08 49 45.16	+05 57 53.5	19.6 704
2000 CJ ₅₄	2004 01 31.97252	10 05 11.18	+09 17 18.8	17.8 R	599	2000 CN ₆₁	2004 01 29.28654	08 49 44.47	+05 57 56.3	19.2 704
2000 CP ₅₄	2004 01 24.24688	06 06 11.33	+20 43 42.8	18.6	704	2000 CN ₆₁	2004 01 29.29862	08 49 43.80	+05 57 59.6	19.6 704
2000 CP ₅₄	2004 01 24.25931	06 06 10.95	+20 43 42.7	18.6	704	2000 CN ₆₁	2004 01 29.31081	08 49 43.17	+05 58 03.9	20.0 704
2000 CP ₅₄	2004 01 24.27177	06 06 10.57	+20 43 43.5	19.0	704	2000 CN ₆₁	2004 01 29.32297	08 49 42.41	+05 58 07.0	19.8 704
2000 CP ₅₄	2004 01 24.28515	06 06 10.19	+20 43 43.5	19.5	704	2000 CP ₆₁	2004 01 31.22147	07 00 45.25	+26 43 30.4	18.5 704
2000 CP ₅₄	2004 01 30.21361	06 03 51.74	+20 49 07.1	19.0	704	2000 CP ₆₁	2004 01 31.23395	07 00 44.63	+26 43 26.9	18.6 704
2000 CP ₅₄	2004 01 30.22592	06 03 51.46	+20 49 07.5	19.2	704	2000 CP ₆₁	2004 01 31.25905	07 00 43.33	+26 43 21.9	19.3 704
2000 CP ₅₄	2004 01 30.23846	06 03 51.17	+20 49 08.8	19.7	704	2000 CP ₆₁	2004 01 31.27164	07 00 42.74	+26 43 18.9	19.2 704
2000 CP ₅₄	2004 01 30.25076	06 03 50.93	+20 49 08.5	19.6	704	2000 CX ₆₁	2004 01 29.48300	12 58 41.34	+15 25 34.8	19.3 R 699
2000 CP ₅₄	2004 01 30.26329	06 03 50.66	+20 49 10.2	19.6	704	2000 CX ₆₁	2004 01 29.49710	12 58 41.68	+15 25 39.3	699
2000 CU ₅₄	2004 01 27.23764	08 53 33.11	+02 37 43.1	18.8 R	699	2000 CX ₆₁	2004 01 29.51119	12 58 41.91	+15 25 45.8	699
2000 CU ₅₄	2004 01 27.25592	08 53 32.15	+02 37 52.8	18.8	699	2000 CX ₆₁	2004 01 29.52526	12 58 42.26	+15 25 49.7	699
2000 CU ₅₄	2004 01 27.27671	08 53 31.11	+02 38 05.4	18.8	699	2000 CA ₆₂	2004 01 24.37479	10 28 23.22	+06 26 35.4	18.2 704
2000 CU ₅₄	2004 01 27.29504	08 53 30.07	+02 38 14.9	18.9	699	2000 CA ₆₂	2004 01 24.38767	10 28 22.69	+06 26 32.3	18.9 704
2000 CU ₅₄	2004 01 29.27420	08 51 48.52	+02 56 53.7	18.9	704	2000 CA ₆₂	2004 01 24.40010	10 28 22.08	+06 26 29.2	18.6 704
2000 CU ₅₄	2004 01 29.28644	08 51 47.84	+02 57 01.4	19.4	704	2000 CA ₆₂	2004 01 24.41227	10 28 21.52	+06 26 26.1	18.7 704
2000 CU ₅₄	2004 01 29.29852	08 51 47.15	+02 57 08.4	19.8	704	2000 CA ₆₂	2004 01 29.33268	10 24 31.99	+06 08 17.5	18.0 704
2000 CU ₅₄	2004 01 29.31072	08 51 46.54	+02 57 14.1	19.7	704	2000 CA ₆₂	2004 01 29.34506	10 24 31.26	+06 08 13.7	18.4 704
2000 CU ₅₄	2004 01 29.32288	08 51 45.91	+02 57 21.9	19.2	704	2000 CA ₆₂	2004 01 29.35737	10 24 30.63	+06 08 12.0	18.1 704
2000 CU ₅₇	2004 01 31.22719	07 10 39.82	+35 07 59.1	18.4	704	2000 CA ₆₂	2004 01 29.36968	10 24 29.92	+06 08 10.5	18.8 704
2000 CU ₅₇	2004 01 31.23946	07 10 39.20	+35 07 52.5	18.5	704	2000 CR ₆₂	2004 01 27.27287	09 16 57.18	+19 21 05.0	18.2 704
2000 CU ₅₇	2004 01 31.25162	07 10 38.53	+35 07 46.5	18.9	704	2000 CR ₆₂	2004 01 27.28519	09 16 56.42	+19 21 05.3	18.3 704
2000 CU ₅₇	2004 01 31.26380	07 10 37.97	+35 07 40.0	18.5	704	2000 CR ₆₂	2004 01 27.29828	09 16 55.52	+19 21 03.9	18.4 704
2000 CU ₅₇	2004 01 31.27837	07 10 37.13	+35 07 32.8	18.6	704	2000 CR ₆₂	2004 01 27.31067	09 16 54.72	+19 21 04.3	18.8 704
2000 CS ₅₈	2004 01 30.40448	09 22 58.20	+28 38 48.1	17.9 V	703	2000 CR ₆₂	2004 01 27.32306	09 16 53.91	+19 21 05.3	18.9 704
2000 CS ₅₈	2004 01 30.41773	09 22 56.82	+28 38 41.1	16.2 V	703	2000 CR ₆₂	2004 01 30.27571	09 13 45.91	+19 21 39.8	18.4 704
2000 CS ₅₈	2004 01 30.43103	09 22 55.39	+28 38 34.3	17.9 V	703	2000 CR ₆₂	2004 01 30.28141	09 13 45.51	+19 21 39.3	18.7 V 691
2000 CS ₅₈	2004 01 30.44436	09 22 54.02	+28 38 27.4	17.7 V	703	2000 CR ₆₂	2004 01 30.28827	09 13 45.09	+19 21 39.6	18.4 704
2000 CS ₅₈	2004 01 31.28480	09 21 28.14	+28 31 16.0	17.8	704	2000 CR ₆₂	2004 01 30.30101	09 13 44.24	+19 21 39.5	18.5 704
2000 CS ₅₈	2004 01 31.29803	09 21 26.73	+28 31 09.4	17.9	704	2000 CR ₆₂	2004 01 30.31361	09 13 43.39	+19 21 39.9	18.4 704
2000 CS ₅₈	2004 01 31.31044	09 21 25.42	+28 31 03.1	18.1	704	2000 CR ₆₂	2004 01 30.32467	09 13 42.65	+19 21 39.8	19.0 V 691
2000 CS ₅₈	2004 01 31.32522	09 21 23.85	+28 30 55.1	17.9	704	2000 CR ₆₂	2004 01 30.32630	09 13 42.49	+19 21 40.3	18.7 704
2000 CS ₅₈	2004 01 31.33826	09 21 22.50	+28 30 48.2	18.0	704	2000 CR ₆₂	2004 01 30.35189	09 13 40.84	+19 21 40.0	18.7 V 691
2000 CH ₅₉	2004 01 11.35624	09 41 58.07	+05 59 42.0	18.0	670	2000 CY ₆₂	2004 01 24.34530	10 52 09.07	+06 20 10.5	18.7 704
2000 CH ₅₉	2004 01 11.39119	09 41 45.73	+05 58 59.5	18.0	670	2000 CY ₆₂	2004 01 24.35794	10 52 08.63	+06 20 07.9	19.1 704
2000 CH ₅₉	2004 01 11.42713	09 41 33.15	+05 58 16.4	18.0	670	2000 CY ₆₂	2004 01 24.37054	10 52 08.21	+06 20 05.8	18.9 704
2000 CH ₅₉	2004 01 23.25842	08 32 18.14	+00 50 59.5	16.9 R	699	2000 CY ₆₂	2004 01 24.38302	10 52 07.74	+06 20 03.5	18.9 704
2000 CH ₅₉	2004 01 23.27005	08 32 13.99	+00 50 38.4	16.9	699	2000 CY ₆₂	2004 01 24.39551	10 52 07.35	+06 20 01.0	18.9 704
2000 CH ₅₉	2004 01 23.28163	08 32 09.85	+00 50 17.6	16.9	699	2000 CY ₆₂	2004 01 29.33579	10 49 10.12	+06 06 48.2	18.8 704
2000 CH ₅₉	2004 01 23.29332	08 32 05.68	+00 49 56.4	16.9	699	2000 CY ₆₂	2004 01 29.34802	10 49 09.62	+06 06 46.5	19.2 704
2000 CH ₅₉	2004 01 29.26978	07 59 56.99	+02 11 15.0	17.4	704	2000 CY ₆₂	2004 01 29.36032	10 49 09.11	+06 06 44.8	20.0 704
2000 CH ₅₉	2004 01 29.28190	07 59 53.24	+02 11 36.7	17.9	704	2000 CL ₆₃	2004 01 30.21822	07 01 56.59	+24 57 30.8	18.8 704
2000 CH ₅₉	2004 01 29.29409	07 59 49.44	+02 11 58.6	18.0	704	2000 CL ₆₃	2004 01 30.23063	07 01 55.97	+24 57 30.3	19.0 704
2000 CH ₅₉	2004 01 29.30618	07 59 45.68	+02 12 20.3	18.0	704	2000 CL ₆₃	2004 01 30.24298	07 01 55.30	+24 57 28.9	18.8 704
2000 CH ₅₉	2004 01 29.31840	07 59 41.87	+02 12 42.2	17.5	704	2000 CL ₆₃	2004 01 30.25541	07 01 54.74	+24 57 27.3	19.1 704
2000 CH ₅₉	2004 01 30.20567	07 55 23.60	+02 39 06.6	17.6	704	2000 CL ₆₃	2004 01 30.26785	07 01 54.04	+24 57 26.5	19.2 704
2000 CH ₅₉	2004 01 30.21778	07 55 19.93	+02 39 28.5	17.7	704	2000 CD ₆₄	2004 01 24.27036	09 21 43.16	+51 28 02.0	18.9 704
2000 CH ₅₉	2004 01 30.24225	07 55 12.59	+02 40 11.9	17.6	704	2000 CD ₆₄	2004 01 24.27054	09 21 43.25	+51 28 02.1	18.4 704
2000 CH ₅₉	2004 01 30.25434	07 55 08.94	+02 40 33.2	17.8	704	2000 CD ₆₄	2004 01 24.27072	09 21 43.32	+51 28 02.3	18.0 704
2000 CT ₆₀	2004 01 23.40295	10 24 27.16	+01 35 04.8	19.0	704	2000 CD ₆₄	2004 01 24.28341	09 21 41.59	+51 27 57.2	19.1 704
2000 CT ₆₀	2004 01 23.41593	10 24 26.59	+01 35 05.1	19.1	704	2000 CD ₆₄	2004 01 24.28359	09 21 41.64	+51 27 57.6	18.4 704
2000 CT ₆₀	2004 01 23.42883	10 24 26.09	+01 35 05.0	19.5	704	2000 CD ₆₄	2004 01 24.28376	09 21 41.71	+51 27 57.8	18.1 704
2000 CT ₆₀	2004 01 23.44158	10 24 25.56	+01 35 06.1	18.9	704	2000 CD ₆₄	2004 01 24.29642	09 21 40.01	+51 27 51.5	19.0 704
2000 CT ₆₀	2004 01 23.45436	10 24 25.03	+01 35 06.0	19.2	704	2000 CD ₆₄	2004 01 24.29660	09 21 40.04	+51 27 53.1	18.4 704
2000 CT ₆₀	2004 01 29.33114	10 20 12.70	+01 39 54.5	19.2	704	2000 CD ₆₄	2004 01 24.29678	09 21 40.12	+51 27 54.4	18.3 704
2000 CT ₆₀	2004 01 29.34340	10 20 12.16	+01 39 54.8	19.2	704	2000 CD ₆₄	2004 01 24.30924	09 21 38.44	+51 27 50.3	19.1 704
2000 CT ₆₀	2004 01 29.35555	10 20 11.55	+01 39 56.3	19.6	704	2000 CD ₆₄	2004 01 24.30942	09 21 38.47	+51 27 49.0	18.7 704
2000 CT ₆₀	2004 01 29.36769	10 20 11.01	+01 39 57.3	19.1	704	2000 CD ₆₄	2004 01 24.30960	09 21 38.49	+51 27 51.7	18.4 704
2000 CY ₆₀	2004 01 29.27604	09 09 37.50	+00 21 53.4	18.2	704	2000 CD ₆₄	2004 01 24.32214	09 21 36.93	+51 27 45.0	19.3 704
2000 CY ₆₀	2004 01 29.28829	09 09 36.89	+00 21 47.1	18.5	704	2000 CD ₆₄	2004 01 24.32232	09 21 36.92	+51 27 44.9	18.8 704
2000 CY ₆₀	2004									

2000 CO ₆₆	2004 01 30.33246	10 13 34.93	+18 49 59.9	18.8	704	2000 CK ₇₈	2004 01 27.39398	07 54 24.31	+21 39 09.2	19.4 V	691
2000 CO ₆₆	2004 01 30.34432	10 13 34.33	+18 50 03.3	19.1	704	2000 CK ₇₈	2004 01 27.40101	07 54 23.89	+21 39 10.0	19.3 V	691
2000 CO ₆₆	2004 01 30.35623	10 13 33.78	+18 50 07.0	19.6	704	2000 CK ₇₈	2004 01 27.42492	07 54 22.47	+21 39 12.6	19.6 V	691
2000 CR ₆₆	2004 01 24.28209	08 42 03.08	+19 14 13.4	18.9	704	2000 CK ₇₈	2004 01 27.43056	07 54 22.16	+21 39 13.4	19.8 V	691
2000 CR ₆₆	2004 01 24.29510	08 42 02.28	+19 14 15.2	19.1	704	2000 CK ₇₈	2004 01 30.28686	07 51 40.61	+21 44 56.2	19.5	704
2000 CR ₆₆	2004 01 24.30781	08 42 01.41	+19 14 16.7	19.1	704	2000 CK ₇₈	2004 01 30.29948	07 51 39.91	+21 44 57.6	19.9	704
2000 CR ₆₆	2004 01 24.32082	08 42 00.58	+19 14 18.0	19.1	704	2000 CK ₇₈	2004 01 30.31214	07 51 39.22	+21 45 01.1	19.7	704
2000 CR ₆₆	2004 01 24.33341	08 41 59.81	+19 14 20.5	18.9	704	2000 CK ₇₈	2004 01 30.32453	07 51 38.41	+21 45 02.3	19.8	704
2000 CR ₆₆	2004 01 30.27284	08 35 54.05	+19 27 31.4	19.3	704	2000 CZ ₇₈	2003 12 19.39953	08 12 55.31	+20 55 10.5	21.2 V	691
2000 CR ₆₆	2004 01 30.28541	08 35 53.29	+19 27 33.7	19.4	704	2000 CZ ₇₈	2003 12 19.42171	08 12 54.46	+20 55 11.9	21.5 V	691
2000 CR ₆₆	2004 01 30.29809	08 35 52.45	+19 27 35.6	19.2	704	2000 CZ ₇₈	2003 12 19.44322	08 12 53.65	+20 55 14.0	21.1 V	691
2000 CR ₆₆	2004 01 30.32340	08 35 50.81	+19 27 39.1	19.8	704	2000 CZ ₇₈	2004 01 27.19025	07 37 54.20	+22 01 32.0	20.7 V	691
2000 CF ₆₇	2004 01 29.21645	08 05 54.45	+07 54 00.0	18.0	704	2000 CZ ₇₈	2004 01 27.21830	07 37 52.55	+22 01 34.4	20.5 V	691
2000 CF ₆₇	2004 01 29.22876	08 05 53.74	+07 54 02.9	18.6	704	2000 CZ ₇₈	2004 01 27.24596	07 37 50.86	+22 01 36.7	20.5 V	691
2000 CF ₆₇	2004 01 29.24169	08 05 52.97	+07 54 05.6	18.7	704	2000 CK ₈₀	2004 01 23.30509	10 08 01.95	+16 18 48.7	18.3 R	699
2000 CF ₆₇	2004 01 29.25418	08 05 52.21	+07 54 07.7	18.7	704	2000 CK ₈₀	2004 01 23.31848	10 08 01.15	+16 18 46.6		699
2000 CF ₆₇	2004 01 29.26706	08 05 51.42	+07 54 10.4	18.6	704	2000 CK ₈₀	2004 01 23.33175	10 08 00.40	+16 18 44.3		699
2000 CF ₆₇	2004 01 31.36100	08 03 49.41	+08 01 42.1	18.7	608	2000 CK ₈₀	2004 01 23.34505	10 07 59.64	+16 18 42.0		699
2000 CF ₆₇	2004 01 31.37158	08 03 48.76	+08 01 44.7	18.6	608	2000 CK ₈₀	2004 01 27.33748	10 04 04.21	+16 06 58.0	18.4	704
2000 CF ₆₇	2004 01 31.38245	08 03 48.10	+08 01 47.0	18.8	608	2000 CK ₈₀	2004 01 27.34997	10 04 03.42	+16 06 55.3	18.5	704
2000 CY ₆₉	2004 01 31.18428	07 30 49.70	+24 06 04.6	20.8 V	691	2000 CK ₈₀	2004 01 27.36245	10 04 02.60	+16 06 53.5	18.6	704
2000 CY ₆₉	2004 01 31.21429	07 30 47.99	+24 06 05.8	19.8 V	691	2000 CK ₈₀	2004 01 27.37508	10 04 01.79	+16 06 50.8	18.9	704
2000 CY ₆₉	2004 01 31.24346	07 30 46.32	+24 06 07.2	19.9 V	691	2000 CK ₈₀	2004 01 27.38752	10 04 00.97	+16 06 49.1	18.8	704
2000 CH ₇₀	2004 01 28.33666	10 48 04.78	-03 09 59.1	18.1	704	2000 CK ₈₀	2004 01 30.33114	10 00 52.24	+15 58 12.5	19.7	704
2000 CH ₇₀	2004 01 28.34900	10 48 04.37	-03 10 02.2	18.5	704	2000 CK ₈₀	2004 01 30.34300	10 00 51.44	+15 58 10.2	18.9	704
2000 CH ₇₀	2004 01 28.36133	10 48 03.91	-03 10 05.8	18.0	704	2000 CK ₈₀	2004 01 30.35491	10 00 50.65	+15 58 08.1	18.8	704
2000 CH ₇₀	2004 01 28.37367	10 48 03.49	-03 10 08.8	18.6	704	2000 CK ₈₀	2004 01 30.36690	10 00 49.84	+15 58 06.4	19.2	704
2000 CH ₇₀	2004 01 28.38606	10 48 03.02	-03 10 11.7	18.4	704	2000 CK ₈₀	2004 01 30.37888	10 00 48.99	+15 58 03.7	18.8	704
2000 CH ₇₀	2004 01 29.38813	10 47 27.93	-03 14 20.8	18.5 R	699	2000 CK ₈₀	2004 01 30.39963	10 00 47.59	+15 58 00.3	18.7 V	691
2000 CH ₇₀	2004 01 29.40312	10 47 27.37	-03 14 23.9		699	2000 CK ₈₀	2004 01 30.42809	10 00 45.63	+15 57 55.2	18.7 V	691
2000 CH ₇₀	2004 01 29.41806	10 47 26.83	-03 14 28.0		699	2000 CK ₈₀	2004 01 30.45538	10 00 43.77	+15 57 50.3	18.8 V	691
2000 CH ₇₀	2004 01 29.43311	10 47 26.23	-03 14 31.0		699	2000 CO ₈₀	2004 01 30.25960	09 50 22.75	+39 50 45.2	18.1 V	703
2000 CG ₇₁	2004 01 28.22861	09 35 43.42	+24 29 45.0	17.9 V	703	2000 CO ₈₀	2004 01 30.27598	09 50 20.93	+39 50 38.1	18.1 V	703
2000 CG ₇₁	2004 01 28.23776	09 35 42.81	+24 29 45.5	18.1 V	703	2000 CO ₈₀	2004 01 30.29235	09 50 19.05	+39 50 31.6	18.0 V	703
2000 CG ₇₁	2004 01 28.24697	09 35 42.20	+24 29 45.6	17.9 V	703	2000 CO ₈₀	2004 01 30.30867	09 50 17.19	+39 50 23.7	18.1 V	703
2000 CG ₇₁	2004 01 28.25619	09 35 41.57	+24 29 45.7	17.7 V	703	2000 CO ₈₀	2004 01 31.23960	09 48 34.10	+39 43 15.6	17.9 R	699
2000 CG ₇₁	2004 01 30.28234	09 33 26.84	+24 30 00.6	17.9	704	2000 CO ₈₀	2004 01 31.25313	09 48 32.56	+39 43 08.9		699
2000 CG ₇₁	2004 01 30.29495	09 33 25.99	+24 30 00.3	17.9	704	2000 CO ₈₀	2004 01 31.26661	09 48 31.02	+39 43 03.3		699
2000 CG ₇₁	2004 01 30.30771	09 33 25.09	+24 30 00.5	18.0	704	2000 CO ₈₀	2004 01 31.28008	09 48 29.43	+39 42 56.7		699
2000 CG ₇₁	2004 01 30.32012	09 33 24.23	+24 30 00.6	17.8	704	2000 CJ ₈₁	2004 01 26.18347	07 56 29.20	+29 09 40.9	18.4 R	699
2000 CG ₇₁	2004 01 30.33256	09 33 23.35	+24 30 00.6	17.9	704	2000 CJ ₈₁	2004 01 26.20355	07 56 27.61	+29 09 38.2		699
2000 CF ₇₃	2004 01 24.32603	08 41 02.85	+15 07 44.0	19.5	704	2000 CJ ₈₁	2004 01 26.22356	07 56 26.23	+29 09 33.1		699
2000 CF ₇₃	2004 01 24.33892	08 41 02.11	+15 07 50.7	19.6	704	2000 CJ ₈₁	2004 01 26.24357	07 56 24.70	+29 09 29.1		699
2000 CF ₇₃	2004 01 24.35184	08 41 01.30	+15 07 55.1	19.4	704	2000 CJ ₈₁	2004 01 31.27706	07 50 32.15	+28 49 18.7	19.0	704
2000 CF ₇₃	2004 01 24.36418	08 41 00.63	+15 08 01.2	19.4	704	2000 CJ ₈₁	2004 01 31.29080	07 50 31.22	+28 49 13.6	19.0	704
2000 CF ₇₃	2004 01 26.19518	08 39 18.69	+15 20 42.9	18.8 R	699	2000 CJ ₈₁	2004 01 31.30324	07 50 30.31	+28 49 10.5	19.3	704
2000 CF ₇₃	2004 01 26.21525	08 39 17.58	+15 20 51.9		699	2000 CJ ₈₁	2004 01 31.31785	07 50 29.24	+28 49 06.6	19.1	704
2000 CF ₇₃	2004 01 26.23526	08 39 16.43	+15 20 59.2		699	2000 CJ ₈₁	2004 01 31.33081	07 50 28.37	+28 49 03.3	19.2	704
2000 CF ₇₃	2004 01 26.25529	08 39 15.28	+15 21 09.4		699	2000 CP ₈₁	2004 01 29.15443	06 07 06.70	+11 08 25.2	18.0	704
2000 CF ₇₃	2004 01 30.21588	08 35 32.89	+15 48 52.6	19.5 V	691	2000 CP ₈₁	2004 01 29.16664	06 07 06.45	+11 08 33.4	18.7	704
2000 CF ₇₃	2004 01 30.24424	08 35 31.26	+15 49 04.5	19.5 V	691	2000 CP ₈₁	2004 01 29.17943	06 07 06.35	+11 08 41.2	18.0	704
2000 CF ₇₃	2004 01 30.27173	08 35 29.66	+15 49 16.3	19.4 V	691	2000 CP ₈₁	2004 01 29.20446	06 07 05.82	+11 08 58.2	18.7	704
2000 CB ₇₅	2004 01 28.27289	08 46 39.13	-04 58 36.3	18.1	704	2000 CP ₈₂	2004 01 21.31275	09 35 19.21	+13 46 23.9	18.8	704
2000 CB ₇₅	2004 01 28.28537	08 46 38.32	-04 58 24.1	19.7	704	2000 CP ₈₂	2004 01 21.32612	09 35 18.57	+13 46 28.7	18.9	704
2000 CB ₇₅	2004 01 28.29796	08 46 37.44	-04 58 09.6	18.6	704	2000 CP ₈₂	2004 01 21.33912	09 35 18.02	+13 46 35.3	19.3	704
2000 CB ₇₅	2004 01 28.31181	08 46 36.58	-04 57 54.1	18.5	704	2000 CP ₈₂	2004 01 21.35213	09 35 17.46	+13 46 40.4	19.1	704
2000 CB ₇₅	2004 01 28.32428	08 46 35.80	-04 57 40.4	18.1	704	2000 CP ₈₂	2004 01 24.36389	09 33 05.14	+14 08 01.9	19.9	704
2000 CB ₇₅	2004 01 29.27967	08 45 36.38	-04 40 18.3	18.1 R	699	2000 CP ₈₂	2004 01 24.37638	09 33 04.58	+14 08 07.1	19.3	704
2000 CB ₇₅	2004 01 29.29377	08 45 35.46	-04 40 02.0		699	2000 CP ₈₂	2004 01 24.38886	09 33 04.00	+14 08 13.1	19.2	704
2000 CB ₇₅	2004 01 29.30784	08 45 34.54	-04 39 48.0		699	2000 CP ₈₂	2004 01 26.36120	09 31 31.71	+14 22 43.1	18.8 R	699
2000 CB ₇₅	2004 01 29.32200	08 45 33.69	-04 39 31.3		699	2000 CP ₈₂	2004 01 26.38039	09 31 30.75	+14 22 52.1		699
2000 CB ₇₅	2004 01 30.27174	08 44 34.77	-04 22 02.2	18.2	704	2000 CP ₈₂	2004 01 26.39962	09 31 29.75	+14 23 00.4		699
2000 CB ₇₅	2004 01 30.28447	08 44 33.94	-04 21 47.7	18.4	704	2000 CP ₈₂	2004 01 26.42775	09 31 28.39	+14 23 12.5		699
2000 CB ₇₅	2004 01 30.29699	08 44 33.13	-04 21 34.1	18.3	704	2000 CP ₈₂	2004 01 30.27704	09 28 17.78	+14 52 23.1	18.4	704
2000 CB ₇₅	2004 01 30.30975	08 44 32.33	-04 21 19.8	18.3	704	2000 CP ₈₂	2004 01 30.28961	09 28 17.14	+14 52 29.1	18.9	704
2000 CB ₇₅	2004 01 30.32216	08 44 31.53	-04 21 05.8	18.2	704	2000 CP ₈₂	2004 01 30.30235	09 28 16.44	+14 52 35.8	19.1	704
2000 CR ₇₅	2004 01 27.32898	09 55 25.51	+01 49 40.5	19.0 R	683	2000 CP ₈₂	2004 01 30.31495	09 28 15.82	+14 52 41.2	19.2	704
2000 CR ₇₅	2004 01 27.34238	09 55 24.72	+01 49 39.9	20.1 R	683	2000 CP ₈₂	2004 01 30.32764	09 28 15.06	+14 52 47.0	18.9	704
2000 CR ₇₅	2004 01 27.35578	09 55 24.13	+01 49 37.5	19.2 R	683	2000 CP ₈₂	2004 01 31.27808	09 27 26.23	+15 00 06.8	18.9 V	691
2000 CR ₇₅	2004 01 28.32565	09 54 33.70	+01 48 01.3	18.8 R	683	2000 CP ₈₂	2004 01 31.30967	09 2			

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2000 CC ₈₅	2004 01 28.40253	13 34 50.54	-06 08 38.0	19.5	704	2000 CT ₈₇	2004 01 31.24159	07 43 57.86	+33 51 30.8	18.9	704
2000 CC ₈₅	2004 01 28.41482	13 34 51.23	-06 08 40.7	19.9	704	2000 CT ₈₇	2004 01 31.25373	07 43 57.05	+33 51 28.0	19.2	704
2000 CC ₈₅	2004 01 28.42701	13 34 51.77	-06 08 43.1	19.5	704	2000 CT ₈₇	2004 01 31.28051	07 43 55.09	+33 51 23.2	19.0	704
2000 CC ₈₅	2004 01 28.45160	13 34 53.15	-06 08 47.9	19.8	704	2000 CE ₈₈	1996 02 14.52161	12 44 29.59	+00 57 44.3		691
2000 CM ₈₅	2004 01 31.27774	07 54 21.44	+26 19 59.4	19.0	704	2000 CE ₈₈	1996 02 14.53210	12 44 29.56	+00 57 48.0	19.3 V	691
2000 CM ₈₅	2004 01 31.29147	07 54 20.58	+26 19 59.6	18.7	704	2000 CE ₈₈	1996 02 14.54290	12 44 29.57	+00 57 51.7		691
2000 CM ₈₅	2004 01 31.30390	07 54 19.82	+26 19 59.9	18.9	704	2000 CE ₈₈	2004 01 21.28615	08 55 12.45	+13 11 04.5	18.8	704
2000 CM ₈₅	2004 01 31.31852	07 54 18.99	+26 20 00.8	18.9	704	2000 CE ₈₈	2004 01 21.29761	08 55 11.79	+13 11 09.8	19.8	704
2000 CM ₈₅	2004 01 31.33147	07 54 18.32	+26 20 02.3	18.8	704	2000 CE ₈₈	2004 01 21.30980	08 55 11.14	+13 11 14.5	19.4	704
2000 CT ₈₅	2004 01 23.31010	10 12 37.62	+11 54 35.3	18.3 R	699	2000 CE ₈₈	2004 01 24.32785	08 52 37.10	+13 32 31.5	18.8	704
2000 CT ₈₅	2004 01 23.32346	10 12 37.12	+11 54 38.8		699	2000 CE ₈₈	2004 01 24.34071	08 52 36.48	+13 32 36.9	19.0	704
2000 CT ₈₅	2004 01 23.33678	10 12 36.69	+11 54 42.4		699	2000 CE ₈₈	2004 01 24.35364	08 52 35.77	+13 32 41.4	19.1	704
2000 CT ₈₅	2004 01 23.35007	10 12 36.25	+11 54 45.5		699	2000 CE ₈₈	2004 01 24.36599	08 52 35.21	+13 32 46.2	19.2	704
2000 CT ₈₅	2004 01 24.34206	10 12 03.25	+11 59 21.7	18.4	704	2000 CE ₈₈	2004 01 26.27834	08 50 54.87	+13 46 40.8	19.1 R	699
2000 CT ₈₅	2004 01 24.35471	10 12 02.77	+11 59 25.6	18.5	704	2000 CE ₈₈	2004 01 26.30921	08 50 53.16	+13 46 55.3		699
2000 CT ₈₅	2004 01 24.36730	10 12 02.32	+11 59 29.1	18.5	704	2000 CE ₈₈	2004 01 26.32923	08 50 52.08	+13 47 04.6		699
2000 CT ₈₅	2004 01 24.37979	10 12 01.87	+11 59 32.4	18.5	704	2000 CE ₈₈	2004 01 26.34922	08 50 50.91	+13 47 12.6		699
2000 CT ₈₅	2004 01 24.39228	10 12 01.40	+11 59 36.1	18.6	704	2000 CE ₈₈	2004 01 30.28624	08 47 19.72	+14 16 40.8	19.5	704
2000 CT ₈₅	2004 01 29.28066	10 08 57.03	+12 24 12.2	18.6	704	2000 CE ₈₈	2004 01 30.29891	08 47 19.04	+14 16 46.4	19.6	704
2000 CT ₈₅	2004 01 29.29334	10 08 56.45	+12 24 16.4	19.1	704	2000 CE ₈₈	2004 01 30.31158	08 47 18.31	+14 16 52.4	19.5	704
2000 CT ₈₅	2004 01 29.30587	10 08 55.93	+12 24 20.2	18.9	704	2000 CE ₈₈	2004 01 30.32425	08 47 17.56	+14 16 58.8	19.8	704
2000 CT ₈₅	2004 01 29.31836	10 08 55.37	+12 24 24.1	18.7	704	2000 CF ₈₈	2004 01 24.31581	09 04 21.77	+14 18 08.4	18.7	704
2000 CT ₈₅	2004 01 29.33081	10 08 54.85	+12 24 28.5	19.1	704	2000 CF ₈₈	2004 01 24.32825	09 04 21.13	+14 18 13.8	18.9	704
2000 CE ₈₆	1998 10 11.26397	01 10 17.42	+09 19 58.7	18.8 R	699	2000 CF ₈₈	2004 01 24.34111	09 04 20.46	+14 18 19.7	18.9	704
2000 CE ₈₆	1998 10 11.28385	01 10 16.28	+09 19 53.1		699	2000 CF ₈₈	2004 01 24.35404	09 04 19.75	+14 18 25.5	19.1	704
2000 CE ₈₆	1998 10 11.30373	01 10 15.24	+09 19 46.7		699	2000 CF ₈₈	2004 01 24.36639	09 04 19.12	+14 18 30.5	19.2	704
2000 CE ₈₆	2002 10 03.25094	00 06 50.00	+01 37 23.1	19.6	704	2000 CF ₈₈	2004 01 26.27752	09 02 41.94	+14 32 39.2	18.6 R	699
2000 CE ₈₆	2002 10 03.26633	00 06 49.20	+01 37 19.3	19.8	704	2000 CF ₈₈	2004 01 26.30837	09 02 40.32	+14 32 53.1		699
2000 CE ₈₆	2002 10 03.28177	00 06 48.32	+01 37 13.6	20.2	704	2000 CF ₈₈	2004 01 26.32839	09 02 39.33	+14 33 02.2		699
2000 CE ₈₆	2002 10 03.29735	00 06 47.45	+01 37 10.6	20.1	704	2000 CF ₈₈	2004 01 26.34838	09 02 38.25	+14 33 11.4		699
2000 CE ₈₆	2002 10 03.31273	00 06 46.72	+01 37 05.5	19.8	704	2000 CF ₈₈	2004 01 28.28456	09 00 58.08	+14 47 42.1	18.8 V	691
2000 CE ₈₆	2002 10 11.31799	00 00 04.309	+01 00 31.91	19.89V	645	2000 CF ₈₈	2004 01 28.31220	09 00 56.59	+14 47 54.6	18.9 V	691
2000 CE ₈₆	2002 10 11.32146	00 00 04.137	+01 00 30.99	20.83	645	2000 CF ₈₈	2004 01 28.34399	09 00 54.89	+14 48 08.9	18.8 V	691
2000 CE ₈₆	2002 10 31.19323	23 48 03.902	-00 03 52.16	20.31V	645	2000 CF ₈₈	2004 01 30.27439	08 59 13.76	+15 02 45.0	18.6	704
2000 CE ₈₆	2002 10 31.19670	23 48 03.814	-00 03 52.57	21.19	645	2000 CF ₈₈	2004 01 30.28695	08 59 13.09	+15 02 50.2	18.4	704
2000 CE ₈₆	2004 01 16.37380	09 29 41.33	+17 47 21.0	19.2	644	2000 CF ₈₈	2004 01 30.29962	08 59 12.40	+15 02 56.3	18.3	704
2000 CE ₈₆	2004 01 16.39478	09 29 40.36	+17 47 24.9	18.9	644	2000 CF ₈₈	2004 01 30.31230	08 59 11.74	+15 03 01.9	18.9	704
2000 CE ₈₆	2004 01 16.41664	09 29 39.36	+17 47 29.1	19.0	644	2000 CF ₈₈	2004 01 30.32497	08 59 11.03	+15 03 07.6	18.6	704
2000 CE ₈₆	2004 01 22.29667	09 24 57.42	+18 07 10.1	19.0	704	2000 CH ₈₈	2004 01 24.27709	07 54 34.54	+22 42 18.8	17.7	704
2000 CE ₈₆	2004 01 22.30956	09 24 56.72	+18 07 13.2	19.2	704	2000 CH ₈₈	2004 01 24.29021	07 54 33.72	+22 42 23.6	17.8	704
2000 CE ₈₆	2004 01 22.32257	09 24 56.00	+18 07 15.6	18.9	704	2000 CH ₈₈	2004 01 24.30315	07 54 32.95	+22 42 28.2	17.9	704
2000 CE ₈₆	2004 01 22.33533	09 24 55.33	+18 07 18.7	19.0	704	2000 CH ₈₈	2004 01 24.31607	07 54 32.18	+22 42 32.8	18.0	704
2000 CE ₈₆	2004 01 22.34835	09 24 54.61	+18 07 20.9	19.0	704	2000 CH ₈₈	2004 01 24.32890	07 54 31.41	+22 42 37.2	18.0	704
2000 CE ₈₆	2004 01 24.30555	09 23 11.43	+18 14 13.8	19.0	704	2000 CH ₈₈	2004 01 26.18761	07 52 45.10	+22 53 20.4	17.9 R	699
2000 CE ₈₆	2004 01 24.34319	09 23 09.30	+18 14 21.9	19.0	704	2000 CH ₈₈	2004 01 26.20768	07 52 43.95	+22 53 27.9		699
2000 CE ₈₆	2004 01 24.35611	09 23 08.56	+18 14 24.5	19.1	704	2000 CH ₈₈	2004 01 26.22774	07 52 42.76	+22 53 34.2		699
2000 CE ₈₆	2004 01 26.27499	09 21 23.69	+18 21 12.0	18.8 R	699	2000 CH ₈₈	2004 01 26.24777	07 52 41.61	+22 53 41.2		699
2000 CE ₈₆	2004 01 26.30586	09 21 21.90	+18 21 19.3		699	2000 CH ₈₈	2004 01 27.36488	07 51 38.14	+23 00 00.7	18.4 V	691
2000 CE ₈₆	2004 01 26.32591	09 21 20.79	+18 21 23.8		699	2000 CH ₈₈	2004 01 27.39398	07 51 36.44	+23 00 10.4	18.5 V	691
2000 CE ₈₆	2004 01 26.34590	09 21 19.55	+18 21 28.2		699	2000 CH ₈₈	2004 01 27.42492	07 51 34.65	+23 00 20.5	18.5 V	691
2000 CE ₈₆	2004 01 30.28827	09 17 34.92	+18 35 30.2	18.9	704	2000 CH ₈₈	2004 01 30.27444	07 48 57.58	+23 15 59.0	18.2	704
2000 CE ₈₆	2004 01 30.30101	09 17 34.17	+18 35 32.8	19.0	704	2000 CH ₈₈	2004 01 30.28718	07 48 56.91	+23 16 02.9	18.3	704
2000 CE ₈₆	2004 01 30.31361	09 17 33.37	+18 35 35.4	18.8	704	2000 CH ₈₈	2004 01 30.29980	07 48 56.18	+23 16 06.9	18.4	704
2000 CE ₈₆	2004 01 30.32630	09 17 32.63	+18 35 38.4	18.8	704	2000 CH ₈₈	2004 01 30.31246	07 48 55.43	+23 16 10.8	18.1	704
2000 CM ₈₆	2004 01 28.27367	08 58 29.77	+19 06 19.8	18.6 V	691	2000 CH ₈₈	2004 01 30.32485	07 48 54.76	+23 16 14.8	18.2	704
2000 CM ₈₆	2004 01 28.30134	08 58 28.29	+19 06 33.2	18.5 V	691	2000 CN ₈₈	2004 01 30.40219	09 58 22.11	+29 35 33.2	18.5 V	703
2000 CM ₈₆	2004 01 28.33305	08 58 26.60	+19 06 48.2	18.6 V	691	2000 CN ₈₈	2004 01 30.41545	09 58 21.21	+29 35 33.9	18.5 V	703
2000 CM ₈₆	2004 01 30.27458	08 56 49.81	+19 22 01.0	18.2	704	2000 CN ₈₈	2004 01 30.42875	09 58 20.29	+29 35 34.4	18.0 V	703
2000 CM ₈₆	2004 01 30.28714	08 56 49.13	+19 22 06.8	18.8	704	2000 CN ₈₈	2004 01 30.44207	09 58 19.45	+29 35 34.8	18.8 V	703
2000 CM ₈₆	2004 01 30.29981	08 56 48.46	+19 22 12.4	18.6	704	2000 CN ₈₈	2004 01 31.34421	09 57 21.89	+29 35 54.5	18.1	704
2000 CM ₈₆	2004 01 30.31249	08 56 47.69	+19 22 18.0	19.6	704	2000 CN ₈₈	2004 01 31.35729	09 57 21.05	+29 35 55.5	18.3	704
2000 CM ₈₆	2004 01 30.32516	08 56 47.09	+19 22 24.4	18.4	704	2000 CN ₈₈	2004 01 31.36989	09 57 20.16	+29 35 55.1	18.4	704
2000 CT ₈₆	2004 01 27.46461	11 58 50.91	+05 52 48.6	19.0 V	691	2000 CN ₈₈	2004 01 31.38370	09 57 19.20	+29 35 55.4	18.4	704
2000 CT ₈₆	2004 01 27.46737	11 58 50.92	+05 52 49.2	19.1 V	691	2000 CN ₈₈	2004 01 31.39627	09 57 18.38	+29 35 55.4	18.5	704
2000 CT ₈₆	2004 01 27.48759	11 58 50.96	+05 52 55.1	19.3 V	691	2000 CT ₈₈	2004 01 28.14645	07 51 54.65	+39 02 17.5	17.9 V	703
2000 CT ₈₆	2004 01 27.49042	11 58 50.97	+05 52 55.9	19.3 V	691	2000 CT ₈₈	2004 01 28.15675	07 51 53.89	+39 02 16.9	18.7 V	703
2000 CT ₈₆	2004 01 27.51050	11 58 51.08	+05 53 00.9	19.2 V	691	2000 CT ₈₈	2004 01 28.16711	07 51 53.20	+39 02 16.8	19.3 V	703
2000 CT ₈₆	2004 01 27.51344	11 58 51.09	+05 53 01.7	19.2 V	691	2000 CT ₈₈	2004 01 28.17743	07 51 52.44	+39 02 15.7	17.5 V	703
2000 CT ₈₆	2004 01 29.33986	11 59 01.11	+06 01 09.0	18.9	704	2000 CT ₈₈	2004 01 31.14344	07 48 29.05	+38 57 57.9	18.5 R	699
2000 CT ₈₆	2004 01 29.36420	11 59 01.20	+06 01 16.3	19.0	704	2000 CT ₈₈	2004 01 31.15				

2000 CW ₈₈	2004 01 31.08130	10 36 58.34	+14 31 25.5	17.8 R	599	2000 CH ₁₀₀	2004 01 30.31437	08 19 43.10	+22 12 21.0	18.7	704
2000 CW ₈₈	2004 01 31.09044	10 36 58.07	+14 31 30.6	18.0 R	599	2000 CH ₁₀₀	2004 01 30.32676	08 19 42.32	+22 12 21.3	19.0	704
2000 CP ₈₉	2004 01 23.40321	13 51 16.11	-04 25 04.5	19.9	704	2000 CX ₁₀₀	2004 01 23.31429	10 30 51.84	+08 25 57.3	19.4 R	699
2000 CP ₈₉	2004 01 23.41597	13 51 16.86	-04 25 03.7	19.9	704	2000 CX ₁₀₀	2004 01 23.32760	10 30 51.29	+08 25 59.2		699
2000 CP ₈₉	2004 01 23.42874	13 51 17.64	-04 25 05.8	20.2	704	2000 CX ₁₀₀	2004 01 23.34093	10 30 50.76	+08 26 00.8		699
2000 CP ₈₉	2004 01 23.44243	13 51 18.49	-04 25 06.6	20.1	704	2000 CX ₁₀₀	2004 01 23.35423	10 30 50.18	+08 26 03.0		699
2000 CP ₈₉	2004 01 23.45542	13 51 19.33	-04 25 08.3	19.7	704	2000 CX ₁₀₀	2004 01 24.34350	10 30 12.55	+08 28 42.1	19.3	704
2000 CK ₉₀	2004 01 31.21791	06 12 27.22	+28 10 11.9	19.0	704	2000 CX ₁₀₀	2004 01 24.35614	10 30 12.01	+08 28 45.4	19.2	704
2000 CK ₉₀	2004 01 31.23034	06 12 26.82	+28 10 11.3	19.2	704	2000 CX ₁₀₀	2004 01 24.36874	10 30 11.50	+08 28 48.0	19.6	704
2000 CK ₉₀	2004 01 31.24291	06 12 26.44	+28 10 11.8	19.4	704	2000 CX ₁₀₀	2004 01 24.38123	10 30 10.99	+08 28 48.7	19.6	704
2000 CE ₉₁	2004 01 24.30534	09 08 26.44	+17 49 44.4	18.1	704	2000 CX ₁₀₀	2004 01 24.39372	10 30 10.49	+08 28 51.6	19.5	704
2000 CE ₉₁	2004 01 24.31767	09 08 25.75	+17 49 46.6	18.6	704	2000 CN ₁₀₁	2004 01 23.26090	09 01 17.44	-03 47 22.2	18.1 R	699
2000 CE ₉₁	2004 01 24.33012	09 08 25.01	+17 49 49.6	18.2	704	2000 CN ₁₀₁	2004 01 23.27258	09 01 16.40	-03 47 18.0		699
2000 CE ₉₁	2004 01 24.34298	09 08 24.25	+17 49 52.1	18.1	704	2000 CN ₁₀₁	2004 01 23.28413	09 01 15.44	-03 47 14.7		699
2000 CE ₉₁	2004 01 24.35590	09 08 23.48	+17 49 54.9	18.5	704	2000 CN ₁₀₁	2004 01 23.29578	09 01 14.44	-03 47 10.6		699
2000 CE ₉₁	2004 01 26.27332	09 06 36.09	+17 56 38.1	18.2 R	699	2000 CN ₁₀₁	2004 01 23.42399	09 01 03.57	-03 46 30.7	18.1 R	699
2000 CE ₉₁	2004 01 26.30423	09 06 34.35	+17 56 44.5		699	2000 CN ₁₀₁	2004 01 23.42726	09 01 03.26	-03 46 28.6		699
2000 CE ₉₁	2004 01 26.32422	09 06 33.11	+17 56 49.1		699	2000 CN ₁₀₁	2004 01 23.43063	09 01 02.99	-03 46 27.4		699
2000 CE ₉₁	2004 01 26.34421	09 06 31.90	+17 56 53.3		699	2000 CN ₁₀₁	2004 01 23.43392	09 01 02.72	-03 46 26.1		699
2000 CE ₉₁	2004 01 30.27509	09 02 45.84	+18 10 39.1	18.7	704	2000 CN ₁₀₁	2004 01 28.27349	08 54 09.88	-03 17 20.4	18.5	704
2000 CE ₉₁	2004 01 30.28766	09 02 45.09	+18 10 42.5	18.5	704	2000 CN ₁₀₁	2004 01 28.28596	08 54 08.76	-03 17 15.2	18.4	704
2000 CE ₉₁	2004 01 30.30033	09 02 44.30	+18 10 44.6	18.5	704	2000 CN ₁₀₁	2004 01 28.29856	08 54 07.63	-03 17 10.3	18.7	704
2000 CE ₉₁	2004 01 30.31300	09 02 43.54	+18 10 47.1	18.8	704	2000 CN ₁₀₁	2004 01 28.32488	08 54 05.28	-03 16 59.5	18.5	704
2000 CE ₉₁	2004 01 30.32568	09 02 42.78	+18 10 49.9	18.3	704	2000 CF ₁₀₃	2004 01 24.28080	08 33 41.56	+16 16 49.0	17.7	704
2000 CJ ₉₁	2004 01 27.27287	09 18 48.34	+19 04 13.8	18.6	704	2000 CF ₁₀₃	2004 01 24.29420	08 33 40.76	+16 16 53.4	17.9	704
2000 CJ ₉₁	2004 01 27.28519	09 18 47.64	+19 04 16.9	18.7	704	2000 CF ₁₀₃	2004 01 24.30684	08 33 40.03	+16 16 57.0	18.2	704
2000 CJ ₉₁	2004 01 27.29828	09 18 46.89	+19 04 19.4	18.4	704	2000 CF ₁₀₃	2004 01 24.31992	08 33 39.27	+16 17 01.0	17.9	704
2000 CJ ₉₁	2004 01 27.31067	09 18 46.15	+19 04 21.9	18.6	704	2000 CF ₁₀₃	2004 01 24.33250	08 33 38.52	+16 17 04.8	17.9	704
2000 CJ ₉₁	2004 01 27.32306	09 18 45.41	+19 04 24.8	18.8	704	2000 CF ₁₀₃	2004 01 25.13705	08 32 53.23	+16 20 57.5	17.6 V	941
2000 CJ ₉₁	2004 01 30.27571	09 15 57.22	+19 15 30.0	18.3	704	2000 CF ₁₀₃	2004 01 25.13821	08 32 53.16	+16 20 57.9	17.9 V	941
2000 CJ ₉₁	2004 01 30.28141	09 15 56.87	+19 15 31.2	18.9 V	691	2000 CF ₁₀₃	2004 01 25.13936	08 32 53.10	+16 20 58.2	17.6 V	941
2000 CJ ₉₁	2004 01 30.28827	09 15 56.52	+19 15 33.0	18.9	704	2000 CF ₁₀₃	2004 01 25.14050	08 32 53.03	+16 20 58.6	17.8 V	941
2000 CJ ₉₁	2004 01 30.30101	09 15 55.75	+19 15 35.7	19.0	704	2000 CF ₁₀₃	2004 01 26.19436	08 31 54.50	+16 26 08.1	17.3 R	699
2000 CJ ₉₁	2004 01 30.31361	09 15 55.00	+19 15 38.3	18.5	704	2000 CF ₁₀₃	2004 01 26.21444	08 31 53.29	+16 26 14.2		699
2000 CJ ₉₁	2004 01 30.32467	09 15 54.30	+19 15 40.9	18.8 V	691	2000 CF ₁₀₃	2004 01 26.23445	08 31 52.15	+16 26 20.2		699
2000 CJ ₉₁	2004 01 30.32630	09 15 54.21	+19 15 41.5	18.2	704	2000 CF ₁₀₃	2004 01 26.25446	08 31 50.91	+16 26 25.9		699
2000 CJ ₉₁	2004 01 30.35189	09 15 52.67	+19 15 47.0	18.8 V	691	2000 CF ₁₀₃	2004 01 28.19552	08 30 02.45	+16 35 57.4	18.0 V	691
2000 CK ₉₁	2004 01 29.33959	11 55 10.22	+03 16 45.6	18.9	704	2000 CF ₁₀₃	2004 01 28.22343	08 30 00.84	+16 36 05.7	18.0 V	691
2000 CK ₉₁	2004 01 29.35180	11 55 10.09	+03 16 51.3	19.5	704	2000 CF ₁₀₃	2004 01 28.25159	08 29 59.20	+16 36 14.1	18.0 V	691
2000 CK ₉₁	2004 01 29.36392	11 55 10.14	+03 16 54.2	19.1	704	2000 CF ₁₀₃	2004 01 30.27213	08 28 06.97	+16 46 07.1	17.8	704
2000 CK ₉₁	2004 01 29.38874	11 55 09.94	+03 17 02.2	19.3	704	2000 CF ₁₀₃	2004 01 30.28470	08 28 06.24	+16 46 11.3	18.1	704
2000 CO ₉₁	2004 01 26.37203	08 06 28.08	+09 44 24.4	18.3 R	699	2000 CF ₁₀₃	2004 01 30.29736	08 28 05.50	+16 46 14.8	18.3	704
2000 CO ₉₁	2004 01 26.39123	08 06 27.11	+09 44 31.4		699	2000 CF ₁₀₃	2004 01 30.31003	08 28 04.78	+16 46 18.5	17.8	704
2000 CO ₉₁	2004 01 26.41039	08 06 25.91	+09 44 39.4		699	2000 CF ₁₀₃	2004 01 30.32269	08 28 04.03	+16 46 21.9	18.2	704
2000 CO ₉₁	2004 01 26.43857	08 06 24.52	+09 44 50.0		699	2000 CF ₁₀₃	2004 01 31.27353	08 27 11.96	+16 50 59.5	18.4	704
2000 CO ₉₁	2004 01 29.21599	08 03 56.74	+10 02 49.4	18.7	704	2000 CF ₁₀₃	2004 01 31.28727	08 27 11.14	+16 51 04.1	18.5	704
2000 CO ₉₁	2004 01 29.22829	08 03 56.09	+10 02 54.5	18.6	704	2000 CF ₁₀₃	2004 01 31.29956	08 27 10.46	+16 51 07.3	18.4	704
2000 CO ₉₁	2004 01 29.24122	08 03 55.41	+10 02 59.3	18.6	704	2000 CF ₁₀₃	2004 01 31.31430	08 27 09.61	+16 51 11.7	18.6	704
2000 CO ₉₁	2004 01 29.25370	08 03 54.70	+10 03 03.9	18.7	704	2000 CF ₁₀₃	2004 01 31.32727	08 27 08.85	+16 51 15.7	18.7	704
2000 CO ₉₁	2004 01 29.26659	08 03 54.00	+10 03 09.0	18.7	704	2000 CL ₁₀₃	2004 01 24.34602	10 58 45.73	+05 10 57.0	18.9	704
2000 CC ₉₂	2004 01 31.27762	07 53 57.27	+29 01 52.9	18.1	704	2000 CL ₁₀₃	2004 01 24.35866	10 58 45.43	+05 10 56.7	19.0	704
2000 CC ₉₂	2004 01 31.29135	07 53 56.46	+29 01 53.4	18.3	704	2000 CL ₁₀₃	2004 01 24.37126	10 58 45.10	+05 10 56.5	19.1	704
2000 CC ₉₂	2004 01 31.30379	07 53 55.73	+29 01 53.5	18.2	704	2000 CL ₁₀₃	2004 01 24.38374	10 58 44.82	+05 10 56.2	19.5	704
2000 CC ₉₂	2004 01 31.31840	07 53 54.86	+29 01 54.2	18.2	704	2000 CL ₁₀₃	2004 01 24.39623	10 58 44.52	+05 10 56.4	19.5	704
2000 CC ₉₂	2004 01 31.33136	07 53 54.10	+29 01 54.5	18.4	704	2000 CL ₁₀₃	2004 01 29.33418	10 56 37.42	+05 10 51.7	19.0	704
2000 CZ ₉₂	2004 01 23.31010	10 14 36.08	+12 09 14.6	18.9 R	699	2000 CL ₁₀₃	2004 01 29.34648	10 56 37.00	+05 10 52.1	19.1	704
2000 CZ ₉₂	2004 01 23.32346	10 14 35.66	+12 09 19.6		699	2000 CL ₁₀₃	2004 01 29.35862	10 56 36.62	+05 10 52.4	19.2	704
2000 CZ ₉₂	2004 01 23.33678	10 14 35.19	+12 09 24.9		699	2000 CL ₁₀₃	2004 01 29.37109	10 56 36.20	+05 10 52.0	19.5	704
2000 CZ ₉₂	2004 01 23.35007	10 14 34.80	+12 09 29.8		699	2000 CL ₁₀₃	2004 01 29.38335	10 56 35.80	+05 10 52.5	19.0	704
2000 CZ ₉₂	2004 01 29.28066	10 11 10.49	+12 49 04.2	19.0	704	2000 CP ₁₀₃	2004 01 30.21382	06 09 45.37	+19 42 20.6	19.0	704
2000 CZ ₉₂	2004 01 29.29334	10 11 09.93	+12 49 09.2	19.0	704	2000 CP ₁₀₃	2004 01 30.22613	06 09 44.95	+19 42 18.8	19.6	704
2000 CZ ₉₂	2004 01 29.30587	10 11 09.47	+12 49 14.9	19.3	704	2000 CP ₁₀₃	2004 01 30.23868	06 09 44.48	+19 42 17.2	19.4	704
2000 CZ ₉₂	2004 01 29.31836	10 11 08.92	+12 49 20.0	19.3	704	2000 CP ₁₀₃	2004 01 30.25097	06 09 44.06	+19 42 15.9	19.1	704
2000 CZ ₉₂	2004 01 29.33081	10 11 08.42	+12 49 24.6	19.3	704	2000 CO ₁₀₆	2004 01 29.38983	11 00 14.18	-00 04 27.9	19.8 R	699
2000 CQ ₉₃	2004 01 24.33636	09 07 12.28	+14 08 52.9	19.4	704	2000 CO ₁₀₆	2004 01 29.40480	11 00 13.73	-00 04 28.6		699
2000 CQ ₉₃	2004 01 24.34898	09 07 11.47	+14 08 55.2	19.3	704	2000 CO ₁₀₆	2004 01 29.41974	11 00 13.12	-00 04 31.0		699
2000 CQ ₉₃	2004 01 24.36162	09 07 10.71	+14 08 58.0	19.2	704	2000 CO ₁₀₆	2004 01 29.43480	11 00 12.65	-00 04 32.2		699
2000 CQ ₉₃	2004 01 24.37422	09 07 09.96	+14 09 00.6	19.0	704	2000 CH ₁₀₈	2004 01 28.26774	07 51 28.29	-04 42 53.5	18.6	704
2000 CQ ₉₃	2004 01 24.38671	09 07 09.17	+14 09 02.1	19.5	704	2000 CH ₁₀₈	2004 01 28.28021	07 51 27.61	-04 42 48.9	19.0	704
2000 CQ ₉₃	2004 01 30.27489	09 01 17.77	+14 29 06.0	19.3	704	2					

2000 CH ₁₁₂	2004 01 29.29098	09 36 14.10	+05 58 39.0	18.4	704	2000 CA ₁₁₇	2004 01 31.38248	09 42 10.83	+29 46 32.1	19.1	704
2000 CH ₁₁₂	2004 01 29.30040	09 36 13.58	+05 58 38.3		699	2000 CA ₁₁₇	2004 01 31.39505	09 42 10.09	+29 46 35.1	19.1	704
2000 CH ₁₁₂	2004 01 29.30303	09 36 13.40	+05 58 39.2	18.3	704	2000 CC ₁₁₈	2004 01 24.28172	08 37 32.39	+17 54 03.3	19.6	704
2000 CH ₁₁₂	2004 01 29.31452	09 36 12.75	+05 58 39.2		699	2000 CC ₁₁₈	2004 01 24.29474	08 37 31.67	+17 54 08.1	19.5	704
2000 CH ₁₁₂	2004 01 29.31523	09 36 12.58	+05 58 40.8	18.7	704	2000 CC ₁₁₈	2004 01 24.30738	08 37 30.83	+17 54 12.0	19.8	704
2000 CH ₁₁₂	2004 01 29.32739	09 36 12.03	+05 58 40.1	18.3	704	2000 CC ₁₁₈	2004 01 24.32046	08 37 30.06	+17 54 17.5	19.7	704
2000 CH ₁₁₂	2004 01 29.32869	09 36 12.02	+05 58 39.8		699	2000 CC ₁₁₈	2004 01 24.33305	08 37 29.32	+17 54 21.5	19.4	704
2000 CW ₁₁₂	2004 01 24.33600	09 05 56.15	+17 35 06.7	17.5	704	2000 CC ₁₁₈	2004 01 26.19436	08 35 41.76	+18 05 09.1	18.9 R	699
2000 CW ₁₁₂	2004 01 24.34862	09 05 55.50	+17 35 12.1	17.7	704	2000 CC ₁₁₈	2004 01 26.21444	08 35 40.51	+18 05 16.7		699
2000 CW ₁₁₂	2004 01 24.36126	09 05 54.89	+17 35 17.0	17.8	704	2000 CC ₁₁₈	2004 01 26.23445	08 35 39.40	+18 05 24.3		699
2000 CW ₁₁₂	2004 01 24.37386	09 05 54.19	+17 35 22.4	17.7	704	2000 CC ₁₁₈	2004 01 26.25446	08 35 38.16	+18 05 29.7		699
2000 CW ₁₁₂	2004 01 24.38635	09 05 53.61	+17 35 27.2	17.9	704	2000 CO ₁₁₈	2004 01 31.28341	09 32 26.31	+13 15 31.4	21.5 V	691
2000 CW ₁₁₂	2004 01 26.27332	09 04 20.73	+17 48 14.3	17.8 R	699	2000 CO ₁₁₈	2004 01 31.31498	09 32 24.62	+13 15 43.3	21.5 V	691
2000 CW ₁₁₂	2004 01 26.30423	09 04 19.10	+17 48 27.2		699	2000 CO ₁₁₈	2004 01 31.34458	09 32 22.99	+13 15 55.2	21.4 V	691
2000 CW ₁₁₂	2004 01 26.32422	09 04 17.99	+17 48 35.3		699	2000 CR ₁₂₂	2004 01 23.51271	13 33 17.56	-11 46 14.8	19.9 R	699
2000 CW ₁₁₂	2004 01 26.34421	09 04 17.00	+17 48 43.6		699	2000 CR ₁₂₂	2004 01 23.52516	13 33 17.90	-11 46 17.2		699
2000 CW ₁₁₂	2004 01 28.27900	09 02 39.03	+18 01 55.8	17.9 V	691	2000 CR ₁₂₂	2004 01 23.53762	13 33 18.48	-11 46 22.4		699
2000 CW ₁₁₂	2004 01 28.30682	09 02 37.52	+18 02 07.3	17.9 V	691	2000 CR ₁₂₂	2004 01 23.55013	13 33 18.88	-11 46 26.5		699
2000 CW ₁₁₂	2004 01 28.33848	09 02 35.80	+18 02 20.4	17.9 V	691	2000 CX ₁₂₄	2000 02 27.25497	09 26 15.30	+18 37 56.8	19.2 R	703
2000 CW ₁₁₂	2004 01 30.27469	09 00 55.93	+18 15 33.3	17.7	704	2000 CX ₁₂₄	2000 02 27.27085	09 26 14.51	+18 37 57.4	19.3 R	703
2000 CW ₁₁₂	2004 01 30.28725	09 00 55.18	+18 15 37.0	19.1	704	2000 CX ₁₂₄	2000 02 27.28660	09 26 13.78	+18 37 58.2	19.1 R	703
2000 CW ₁₁₂	2004 01 30.29992	09 00 54.53	+18 15 43.8	17.7	704	2000 CX ₁₂₄	2000 02 27.30238	09 26 12.95	+18 37 59.5	19.7 R	703
2000 CW ₁₁₂	2004 01 30.31259	09 00 53.83	+18 15 48.8	18.2	704	2000 CC ₁₂₅	2004 01 31.28170	08 39 33.10	+27 50 30.6	19.3	704
2000 CW ₁₁₂	2004 01 30.32527	09 00 53.15	+18 15 54.1	18.0	704	2000 CC ₁₂₅	2004 01 31.29493	08 39 32.22	+27 50 31.5	19.7	704
2000 CX ₁₁₂	2004 01 23.36907	10 41 52.15	+13 03 38.3	18.4 R	699	2000 CC ₁₂₅	2004 01 31.30734	08 39 31.34	+27 50 32.6	19.7	704
2000 CX ₁₁₂	2004 01 23.38233	10 41 51.71	+13 03 43.0		699	2000 CC ₁₂₅	2004 01 31.32201	08 39 30.36	+27 50 32.6	19.5	704
2000 CX ₁₁₂	2004 01 23.39564	10 41 51.42	+13 03 46.8		699	2000 CC ₁₂₅	2004 01 31.33495	08 39 29.51	+27 50 32.2	19.6	704
2000 CX ₁₁₂	2004 01 23.40892	10 41 51.09	+13 03 52.9		699	2000 CJ ₁₂₅	2004 01 24.25357	07 58 37.38	+18 45 01.8	19.0	704
2000 CX ₁₁₂	2004 01 30.33409	10 38 30.04	+13 48 27.0	18.4	704	2000 CJ ₁₂₅	2004 01 24.26604	07 58 36.63	+18 45 08.1	19.0	704
2000 CX ₁₁₂	2004 01 30.34595	10 38 29.55	+13 48 31.4	18.5	704	2000 CJ ₁₂₅	2004 01 24.27810	07 58 35.88	+18 45 16.4	19.2	704
2000 CX ₁₁₂	2004 01 30.36985	10 38 28.70	+13 48 41.9	18.7	704	2000 CJ ₁₂₅	2004 01 24.27847	07 58 35.94	+18 45 15.3	19.1	704
2000 CU ₁₁₃	2001 05 22.38711	16 12 00.51	-16 12 01.3	20.9 V	691	2000 CJ ₁₂₅	2004 01 24.29111	07 58 35.11	+18 45 22.4	19.3	704
2000 CU ₁₁₃	2001 05 22.40868	16 11 59.25	-16 11 58.0	20.8 V	691	2000 CJ ₁₂₅	2004 01 24.29246	07 58 35.09	+18 45 23.5	19.0	704
2000 CU ₁₁₃	2001 05 22.43023	16 11 58.00	-16 11 56.8	21.6 V	691	2000 CJ ₁₂₅	2004 01 24.30414	07 58 34.50	+18 45 26.8	19.9	704
2000 CU ₁₁₃	2001 06 16.22274	15 50 22.26	-15 34 54.0	21.5 V	691	2000 CJ ₁₂₅	2004 01 24.31722	07 58 33.58	+18 45 36.5	19.5	704
2000 CU ₁₁₃	2001 06 16.24460	15 50 21.29	-15 34 52.8	21.4 V	691	2000 CJ ₁₂₅	2004 01 24.32980	07 58 32.83	+18 45 43.6	19.2	704
2000 CU ₁₁₃	2001 06 16.26640	15 50 20.47	-15 34 51.9	20.5 V	691	2000 CJ ₁₂₅	2004 01 30.27423	07 53 10.93	+19 40 00.3	19.1	704
2000 CU ₁₁₃	2002 08 27.21008	22 06 01.62	-14 28 41.7	20.4	644	2000 CJ ₁₂₅	2004 01 30.28697	07 53 10.19	+19 40 07.9	19.3	704
2000 CU ₁₁₃	2002 08 27.27889	22 05 57.93	-14 29 05.6	20.0	644	2000 CJ ₁₂₅	2004 01 30.29959	07 53 09.53	+19 40 14.0	19.2	704
2000 CU ₁₁₃	2002 08 27.34713	22 05 54.20	-14 29 29.2	20.1	644	2000 CJ ₁₂₅	2004 01 30.31225	07 53 08.82	+19 40 21.9	18.9	704
2000 CU ₁₁₄	2004 01 24.32766	08 56 33.31	+11 56 51.3	18.8	704	2000 CJ ₁₂₅	2004 01 30.32464	07 53 08.19	+19 40 27.1	19.1	704
2000 CU ₁₁₄	2004 01 24.34052	08 56 32.57	+11 56 54.3	18.9	704	2000 CL ₁₂₆	2004 01 26.27078	09 09 25.47	+21 12 55.6	18.8 R	699
2000 CU ₁₁₄	2004 01 24.35344	08 56 31.80	+11 56 56.9	19.0	704	2000 CL ₁₂₆	2004 01 26.30169	09 09 23.73	+21 13 04.1		699
2000 CU ₁₁₄	2004 01 24.36580	08 56 31.12	+11 57 01.4	19.0	704	2000 CL ₁₂₆	2004 01 26.32171	09 09 22.41	+21 13 08.8		699
2000 CU ₁₁₄	2004 01 29.27379	08 51 53.33	+12 17 14.3	18.8	704	2000 CL ₁₂₆	2004 01 26.34168	09 09 21.23	+21 13 15.1		699
2000 CU ₁₁₄	2004 01 29.28629	08 51 52.54	+12 17 17.7	18.8	704	2000 CL ₁₂₆	2004 01 30.27976	09 05 30.76	+21 30 04.3		704
2000 CU ₁₁₄	2004 01 29.29899	08 51 51.78	+12 17 20.8	18.9	704	2000 CL ₁₂₆	2004 01 30.29239	09 05 30.01	+21 30 07.9	19.3	704
2000 CU ₁₁₄	2004 01 29.31148	08 51 51.05	+12 17 23.6	18.6	704	2000 CL ₁₂₆	2004 01 30.30506	09 05 29.23	+21 30 10.6	19.2	704
2000 CU ₁₁₄	2004 01 29.32393	08 51 50.32	+12 17 27.3	18.5	704	2000 CL ₁₂₆	2004 01 30.31758	09 05 28.42	+21 30 14.1	19.5	704
2000 CU ₁₁₄	2004 01 30.26690	08 50 56.39	+12 21 32.0	18.5	704	2000 CL ₁₂₆	2004 01 30.32997	09 05 27.74	+21 30 17.0	20.1	704
2000 CU ₁₁₄	2004 01 30.27209	08 50 56.05	+12 21 34.1	18.6	704	2000 CQ ₁₃₇	2004 01 30.20747	08 45 32.08	+18 23 46.9	20.7 V	691
2000 CU ₁₁₄	2004 01 30.27953	08 50 55.59	+12 21 35.5	18.7	704	2000 CQ ₁₃₇	2004 01 30.23503	08 45 30.44	+18 23 53.2	20.8 V	691
2000 CU ₁₁₄	2004 01 30.28482	08 50 55.28	+12 21 37.2	18.9	704	2000 CQ ₁₃₇	2004 01 30.26327	08 45 28.74	+18 23 59.8	20.6 V	691
2000 CU ₁₁₄	2004 01 30.29211	08 50 54.80	+12 21 38.7	19.1	704	2000 CD ₁₄₀	2004 01 26.27078	09 05 23.27	+18 41 53.6	19.4 R	699
2000 CU ₁₁₄	2004 01 30.29734	08 50 54.57	+12 21 40.2	18.8	704	2000 CD ₁₄₀	2004 01 26.30169	09 05 21.35	+18 42 01.6		699
2000 CU ₁₁₄	2004 01 30.30479	08 50 54.12	+12 21 41.9	18.7	704	2000 CD ₁₄₀	2004 01 26.32171	09 05 20.27	+18 42 05.0		699
2000 CU ₁₁₄	2004 01 30.31010	08 50 53.77	+12 21 43.4	18.9	704	2000 CD ₁₄₀	2004 01 26.34168	09 05 19.05	+18 42 09.2		699
2000 CU ₁₁₄	2004 01 30.31741	08 50 53.35	+12 21 45.4	19.0	704	2000 CD ₁₄₀	2004 01 28.27367	09 03 28.43	+18 49 03.1	19.8 V	691
2000 CU ₁₁₄	2004 01 30.32251	08 50 53.08	+12 21 47.1	18.8	704	2000 CD ₁₄₀	2004 01 28.30134	09 03 26.79	+18 49 09.1	19.8 V	691
2000 CU ₁₁₄	2004 01 30.92896	08 50 18.28	+12 24 24.1		118	2000 CD ₁₄₀	2004 01 28.33305	09 03 24.92	+18 49 15.8	19.8 V	691
2000 CU ₁₁₄	2004 01 30.93674	08 50 17.82	+12 24 26.6		118	2000 CD ₁₄₀	2004 01 30.28725	09 01 31.72	+18 56 10.9	19.9	704
2000 CU ₁₁₄	2004 01 30.93896	08 50 17.69	+12 24 27.4	18.5 V	118	2000 CD ₁₄₀	2004 01 30.29992	09 01 31.01	+18 56 12.7	19.8	704
2000 CU ₁₁₄	2004 01 31.27426	08 49 58.46	+12 25 57.5	18.7	704	2000 CD ₁₄₀	2004 01 30.31259	09 01 30.32	+18 56 15.4	20.1	704
2000 CU ₁₁₄	2004 01 31.28092	08 49 58.08	+12 25 59.6	18.5	704	2000 CD ₁₄₀	2004 01 30.32527	09 01 29.57	+18 56 17.8	19.8	704
2000 CU ₁₁₄	2004 01 31.28800	08 49 57.66	+12 26 00.9	19.1	704	2000 DP	2004 01 23.51024	13 30 07.64	-08 07 39.2	19.2 R	699
2000 CU ₁₁₄	2004 01 31.29291	08 49 57.47	+12 26 02.3	18.8	704	2000 DP	2004 01 23.52266	13 30 08.26	-08 07 43.7		699
2000 CU ₁₁₄	2004 01 31.29315	08 49 57.28	+12 26 03.0	18.7	704	2000 DP	2004 01 23.53513	13 30 08.93	-08 07 46.2		699
2000 CU ₁₁₄	2004 01 31.30042	08 49 56.92	+12 26 04.4	19.3	704	2000 DP	2004 01 23.54762	13 30 09.66	-08 07 50.7		699
2000 CU ₁₁₄	2004 01 31.30634	08 49 56.60	+12 26 05.6	19.3	704	2000 DR	2004 01 23.33167	10 36 36.29	+16 50 34.9	18.8	704
2000 CU ₁₁₄	2004 01 31.30658	08 49 56.52	+12 26 06.3</								

2000 DQ ₄	2004 01 23.46386	15 15 32.44	-10 07 52.4	19.0	704	2000 DO ₁₅	2004 01 24.34826	09 00 30.79	+16 03 28.8	18.4	704
2000 DQ ₄	2004 01 23.50211	15 15 36.37	-10 08 03.2	19.5	704	2000 DO ₁₅	2004 01 24.36090	09 00 30.10	+16 03 34.3	18.2	704
2000 DQ ₄	2004 01 23.51473	15 15 37.76	-10 08 06.4	19.8	704	2000 DO ₁₅	2004 01 24.37350	09 00 29.47	+16 03 40.3	18.3	704
2000 DV ₄	2004 01 30.21777	06 59 52.04	+20 05 01.2	18.8	704	2000 DO ₁₅	2004 01 24.38598	09 00 28.77	+16 03 45.9	18.3	704
2000 DV ₄	2004 01 30.23020	06 59 51.42	+20 05 04.7	19.2	704	2000 DO ₁₅	2004 01 26.27332	08 58 52.42	+16 18 14.5	17.5 R	699
2000 DV ₄	2004 01 30.24253	06 59 50.83	+20 05 08.5	19.6	704	2000 DO ₁₅	2004 01 26.30423	08 58 50.71	+16 18 29.0		699
2000 DV ₄	2004 01 30.25499	06 59 50.26	+20 05 13.5	19.4	704	2000 DO ₁₅	2004 01 26.32422	08 58 49.62	+16 18 39.2		699
2000 DV ₄	2004 01 30.26742	06 59 49.62	+20 05 15.2	19.5	704	2000 DO ₁₅	2004 01 26.34421	08 58 48.60	+16 18 47.8		699
2000 DW ₄	2004 01 31.22709	07 14 20.93	+33 20 51.5	18.0	704	2000 DO ₁₅	2004 01 30.27418	08 55 22.52	+16 49 17.5	17.8	704
2000 DW ₄	2004 01 31.23935	07 14 20.39	+33 20 49.8	18.4	704	2000 DO ₁₅	2004 01 30.28675	08 55 21.82	+16 49 23.6	17.9	704
2000 DW ₄	2004 01 31.25151	07 14 20.00	+33 20 47.1	19.4	704	2000 DO ₁₅	2004 01 30.29942	08 55 21.11	+16 49 29.1	17.9	704
2000 DW ₄	2004 01 31.26370	07 14 19.27	+33 20 46.6	18.7	704	2000 DO ₁₅	2004 01 30.31209	08 55 20.41	+16 49 35.1	17.7	704
2000 DW ₄	2004 01 31.27825	07 14 18.68	+33 20 44.1	18.7	704	2000 DO ₁₅	2004 01 30.32476	08 55 19.70	+16 49 41.0	17.8	704
2000 DL ₅	2004 01 26.18513	08 16 51.77	+26 29 06.0	18.7 R	699	2000 DO ₁₅	2004 01 31.28103	08 54 29.08	+16 57 06.8	17.8	704
2000 DL ₅	2004 01 26.20520	08 16 50.42	+26 29 10.3		699	2000 DO ₁₅	2004 01 31.29326	08 54 28.38	+16 57 12.7	17.6	704
2000 DL ₅	2004 01 26.22523	08 16 49.09	+26 29 14.3		699	2000 DO ₁₅	2004 01 31.30669	08 54 27.65	+16 57 18.9	17.5	704
2000 DL ₅	2004 01 26.24524	08 16 47.73	+26 29 18.2		699	2000 DO ₁₅	2004 01 31.31911	08 54 26.97	+16 57 24.7	17.4	704
2000 DL ₅	2004 01 31.29271	08 11 30.80	+26 46 03.4	19.8	704	2000 DO ₁₅	2004 01 31.33146	08 54 26.26	+16 57 30.2	17.6	704
2000 DL ₅	2004 01 31.30512	08 11 30.11	+26 46 07.3	20.0	704	2000 DQ ₁₆	2004 01 28.22747	09 57 29.69	+23 55 12.2	18.4 V	703
2000 DL ₅	2004 01 31.31974	08 11 29.22	+26 46 09.7	19.5	704	2000 DQ ₁₆	2004 01 28.23662	09 57 29.06	+23 55 11.5	19.0 V	703
2000 DK ₇	2004 01 28.45881	14 50 23.78	-04 04 48.8	19.1	704	2000 DQ ₁₆	2004 01 28.24581	09 57 28.32	+23 55 09.4	18.7 V	703
2000 DK ₇	2004 01 28.47115	14 50 24.72	-04 04 48.9	19.2	704	2000 DQ ₁₆	2004 01 28.25501	09 57 27.64	+23 55 08.7	18.2 V	703
2000 DK ₇	2004 01 28.48341	14 50 25.56	-04 04 51.0	19.8	704	2000 DQ ₁₆	2004 01 30.33545	09 54 51.57	+23 49 43.2	18.3	704
2000 DK ₇	2004 01 28.49566	14 50 26.61	-04 04 51.5	19.9	704	2000 DQ ₁₆	2004 01 30.34779	09 54 50.62	+23 49 40.8	18.3	704
2000 DK ₇	2004 01 28.50799	14 50 27.57	-04 04 54.1	20.2	704	2000 DQ ₁₆	2004 01 30.36047	09 54 49.61	+23 49 38.8	18.9	704
2000 DK ₇	2004 02 01.14205	14 55 09.06	-04 09 56.3	18.4 R	599	2000 DQ ₁₆	2004 01 30.37269	09 54 48.67	+23 49 36.7	18.9	704
2000 DK ₇	2004 02 01.15108	14 55 09.66	-04 09 56.0	18.2 R	599	2000 DQ ₁₆	2004 01 30.38537	09 54 47.68	+23 49 34.6	18.7	704
2000 DK ₇	2004 02 01.16744	14 55 10.94	-04 09 59.2	19.0 R	599	2000 DO ₁₇	2004 01 28.33654	10 44 26.83	-02 03 32.8	18.6	704
2000 DR ₉	2004 01 24.27864	08 09 17.76	+19 24 15.2	18.7	704	2000 DO ₁₇	2004 01 28.34888	10 44 26.47	-02 03 26.4	18.8	704
2000 DR ₉	2004 01 24.29165	08 09 16.98	+19 24 17.5	19.5	704	2000 DO ₁₇	2004 01 28.36121	10 44 26.18	-02 03 19.6	18.8	704
2000 DR ₉	2004 01 24.30468	08 09 16.17	+19 24 20.7	19.1	704	2000 DO ₁₇	2004 01 28.37355	10 44 25.80	-02 03 12.4	19.0	704
2000 DR ₉	2004 01 24.31776	08 09 15.35	+19 24 22.7	19.6	704	2000 DO ₁₇	2004 01 28.38594	10 44 25.48	-02 03 06.2	18.8	704
2000 DR ₉	2004 01 24.33034	08 09 14.63	+19 24 25.7	19.7	704	2000 DO ₁₇	2004 01 29.38730	10 43 59.17	-01 53 40.9	19.1 R	699
2000 DR ₉	2004 01 26.19098	08 07 24.86	+19 30 36.4	19.0 R	699	2000 DO ₁₇	2004 01 29.40226	10 43 58.73	-01 53 31.3		699
2000 DR ₉	2004 01 26.21105	08 07 23.69	+19 30 37.8		699	2000 DO ₁₇	2004 01 29.41721	10 43 58.26	-01 53 22.4		699
2000 DR ₉	2004 01 26.23111	08 07 22.41	+19 30 43.8		699	2000 DO ₁₇	2004 01 29.43227	10 43 57.97	-01 53 15.5		699
2000 DR ₉	2004 01 26.25114	08 07 21.21	+19 30 47.0		699	2000 DO ₁₇	2004 01 30.35423	10 43 32.34	-01 44 17.0	18.8 R	699
2000 DL ₁₀	2004 01 24.20879	07 41 58.09	+18 08 01.0	19.0	704	2000 DO ₁₇	2004 01 30.36747	10 43 32.15	-01 44 09.9		699
2000 DL ₁₀	2004 01 24.22147	07 41 57.42	+18 08 05.0	18.9	704	2000 DO ₁₇	2004 01 30.38066	10 43 31.72	-01 44 02.7		699
2000 DL ₁₀	2004 01 24.23396	07 41 56.61	+18 08 06.6	19.3	704	2000 DO ₁₇	2004 01 30.39396	10 43 31.30	-01 43 54.1		699
2000 DL ₁₀	2004 01 24.25911	07 41 55.10	+18 08 12.2	19.5	704	2000 DV ₁₇	2004 01 27.10441	06 52 54.45	+23 51 19.2	21.4 V	691
2000 DA ₁₁	2004 01 27.09899	06 46 35.81	+26 21 18.1	20.3 V	691	2000 DV ₁₇	2004 01 27.10713	06 52 54.32	+23 51 19.3	20.8 V	691
2000 DA ₁₁	2004 01 27.12669	06 46 34.47	+26 21 17.2	20.2 V	691	2000 DV ₁₇	2004 01 27.13213	06 52 53.09	+23 51 19.5	20.8 V	691
2000 DA ₁₁	2004 01 27.15508	06 46 33.08	+26 21 16.1	20.3 V	691	2000 DV ₁₇	2004 01 27.13479	06 52 52.94	+23 51 19.7	20.6 V	691
2000 DG ₁₂	2004 01 26.36700	09 21 04.37	+09 12 03.0	18.2 R	699	2000 DV ₁₇	2004 01 27.16063	06 52 51.66	+23 51 19.8	20.6 V	691
2000 DG ₁₂	2004 01 26.38622	09 21 03.42	+09 12 08.7		699	2000 DV ₁₇	2004 01 27.16333	06 52 51.54	+23 51 19.9	20.5 V	691
2000 DG ₁₂	2004 01 26.40539	09 21 02.44	+09 12 14.8		699	2000 DG ₁₈	2004 01 23.30928	10 27 00.81	+12 14 50.3	19.1 R	699
2000 DG ₁₂	2004 01 26.43356	09 21 01.02	+09 12 25.3		699	2000 DG ₁₈	2004 01 23.31511	10 27 00.57	+12 14 51.9		699
2000 DG ₁₂	2004 01 29.27588	09 18 42.25	+09 29 17.9	18.6	704	2000 DG ₁₈	2004 01 23.32262	10 27 00.35	+12 14 53.0		699
2000 DG ₁₂	2004 01 29.28838	09 18 41.46	+09 29 22.9	19.0	704	2000 DG ₁₈	2004 01 23.32843	10 26 59.95	+12 14 55.6		699
2000 DG ₁₂	2004 01 29.30109	09 18 40.89	+09 29 27.9	19.2	704	2000 DG ₁₈	2004 01 23.33592	10 26 59.71	+12 14 56.9		699
2000 DG ₁₂	2004 01 29.31358	09 18 40.19	+09 29 32.8	18.8	704	2000 DG ₁₈	2004 01 23.34174	10 26 59.46	+12 14 57.4		699
2000 DG ₁₂	2004 01 29.32603	09 18 39.55	+09 29 36.9	19.1	704	2000 DG ₁₈	2004 01 23.34922	10 26 59.28	+12 15 00.1		699
2000 DS ₁₂	2004 01 24.35201	09 39 49.32	+11 45 30.1	20.5	704	2000 DG ₁₈	2004 01 23.35505	10 26 59.00	+12 15 00.5		699
2000 DS ₁₂	2004 01 24.37710	09 39 48.05	+11 45 35.7	20.6	704	2000 DG ₁₈	2004 01 29.34535	10 22 49.75	+12 38 39.2	19.5	704
2000 DS ₁₂	2004 01 24.38958	09 39 47.50	+11 45 40.1	19.8	704	2000 DG ₁₈	2004 01 29.35766	10 22 49.14	+12 38 42.5	19.5	704
2000 DD ₁₄	2004 01 23.37321	10 54 25.79	+07 41 32.1	19.2 R	699	2000 DG ₁₈	2004 01 29.36997	10 22 48.56	+12 38 45.6	18.8	704
2000 DD ₁₄	2004 01 23.38652	10 54 25.41	+07 41 32.2		699	2000 DM ₁₈	2004 01 23.30591	10 04 21.48	+17 59 11.7	18.8 R	699
2000 DD ₁₄	2004 01 23.39979	10 54 25.01	+07 41 33.7		699	2000 DM ₁₈	2004 01 23.31929	10 04 20.87	+17 59 13.8		699
2000 DD ₁₄	2004 01 23.41312	10 54 24.49	+07 41 36.1		699	2000 DM ₁₈	2004 01 23.32947	10 04 20.36	+17 59 15.2	18.7	704
2000 DD ₁₄	2004 01 24.35830	10 53 52.94	+07 43 55.8	19.8	704	2000 DM ₁₈	2004 01 23.33259	10 04 20.23	+17 59 15.8		699
2000 DD ₁₄	2004 01 24.37090	10 53 52.46	+07 43 57.9	19.8	704	2000 DM ₁₈	2004 01 23.34215	10 04 19.78	+17 59 17.0	19.4	704
2000 DD ₁₄	2004 01 24.38339	10 53 52.07	+07 44 00.4	20.1	704	2000 DM ₁₈	2004 01 23.34586	10 04 19.60	+17 59 17.3		699
2000 DD ₁₄	2004 01 24.39588	10 53 51.65	+07 44 01.9	20.0	704	2000 DM ₁₈	2004 01 23.35506	10 04 19.19	+17 59 18.5	19.2	704
2000 DS ₁₄	2004 01 24.22207	04 57 24.98	+21 48 01.7	19.5	704	2000 DM ₁₈	2004 01 23.36784	10 04 18.60	+17 59 20.5	19.3	704
2000 DS ₁₄	2004 01 24.24716	04 57 24.53	+21 48 03.5	19.6	704	2000 DM ₁₈	2004 01 23.38053	10 04 18.00	+17 59 21.8	19.6	704
2000 DS ₁₄	2004 01 24.25971	04 57 24.22	+21 48 04.2	19.3	704	2000 DM ₁₈	2004 01 27.33737	10 01 14.02	+18 08 20.0	18.9	704
2000 DU ₁₄	2004 01 23.37321	10 55 56.08	+09 06 45.3	18.0 R	699	2000 DM ₁₈	2004 01 27.34983	10 01 13.36	+18 08 21.6	19.2	704
2000 DU ₁₄	2004 01 23.38652	10 55 55.86	+09 06 50.0		699	2000 DM ₁₈	2004 01 27.36234	10 01 12.67	+18 08 24.3	19.7	704
2000 DU ₁₄	2004 01 23.39979	10 55 55.65	+09 06 54.7		699	2000 DM ₁₈	2004 01 27.37497	10 01 12.03	+18 08 25.2	19.5	704
2000 DU ₁₄	2004 01 23.41312	10 55 55.40									

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2000 DZ ₁₈	2002 11 14.17073	01 17 47.89	+24 00 32.4	20.2	644	2000 DQ ₂₆	2004 01 30.28673	07 45 49.25	+22 07 28.2	19.2	704
2000 DZ ₁₈	2002 11 14.19188	01 17 47.01	+24 00 24.5	20.0	644	2000 DQ ₂₆	2004 01 30.29938	07 45 48.64	+22 07 28.8	19.4	704
2000 DZ ₁₈	2004 01 26.27078	09 07 30.73	+20 17 31.8	19.7 R	699	2000 DQ ₂₆	2004 01 30.31204	07 45 47.95	+22 07 30.1	19.1	704
2000 DZ ₁₈	2004 01 26.30169	09 07 28.72	+20 17 33.6		699	2000 DQ ₂₆	2004 01 30.32442	07 45 47.19	+22 07 31.3	19.1	704
2000 DZ ₁₈	2004 01 26.32171	09 07 27.40	+20 17 34.0		699	2000 DL ₂₇	2004 01 30.19430	08 46 11.84	+23 09 12.5	18.7 V	691
2000 DZ ₁₈	2004 01 26.34168	09 07 26.04	+20 17 34.7		699	2000 DL ₂₇	2004 01 30.22419	08 46 09.75	+23 09 12.9	18.8 V	691
2000 DZ ₁₈	2004 01 28.26789	09 05 22.85	+20 19 36.0	19.7 V	691	2000 DL ₂₇	2004 01 30.25259	08 46 07.77	+23 09 13.2	18.7 V	691
2000 DZ ₁₈	2004 01 28.29572	09 05 21.00	+20 19 37.8	19.7 V	691	2000 DL ₂₇	2004 01 30.27891	08 46 05.89	+23 09 13.3	18.6	704
2000 DZ ₁₈	2004 01 28.32757	09 05 18.87	+20 19 39.7	19.8 V	691	2000 DL ₂₇	2004 01 30.29154	08 46 05.06	+23 09 13.3	18.5	704
2000 DZ ₁₈	2004 01 30.28051	09 03 12.21	+20 21 30.8	19.4	704	2000 DL ₂₇	2004 01 30.30419	08 46 04.14	+23 09 12.9	18.8	704
2000 DZ ₁₈	2004 01 30.29313	09 03 11.35	+20 21 31.7	19.8	704	2000 DL ₂₇	2004 01 30.31671	08 46 03.27	+23 09 14.2	18.9	704
2000 DZ ₁₈	2004 01 30.30580	09 03 10.50	+20 21 32.8	19.4	704	2000 DL ₂₇	2004 01 30.32910	08 46 02.43	+23 09 13.3	19.0	704
2000 DZ ₁₈	2004 01 30.31832	09 03 09.69	+20 21 33.9	19.6	704	2000 DL ₂₇	2004 01 31.27376	08 44 57.87	+23 09 15.5	18.5	704
2000 DZ ₁₈	2004 01 30.33071	09 03 08.84	+20 21 34.1	20.1	704	2000 DL ₂₇	2004 01 31.28750	08 44 56.94	+23 09 16.1	18.8	704
2000 DN ₁₉	2004 01 30.27913	08 50 57.12	+24 57 56.9	19.0	704	2000 DL ₂₇	2004 01 31.29993	08 44 56.04	+23 09 15.6	18.7	704
2000 DN ₁₉	2004 01 30.30441	08 50 55.30	+24 57 54.3	19.8	704	2000 DL ₂₇	2004 01 31.31455	08 44 55.04	+23 09 15.3	18.9	704
2000 DN ₁₉	2004 01 30.31692	08 50 54.31	+24 57 53.3	19.6	704	2000 DL ₂₇	2004 01 31.32751	08 44 54.11	+23 09 15.7	19.3	704
2000 DN ₁₉	2004 01 30.32931	08 50 53.34	+24 57 52.4	19.4	704	2000 DS ₂₇	2004 01 24.37380	10 17 23.50	+07 23 48.7	19.6	704
2000 DO ₁₉	2004 01 26.26912	08 57 24.82	+22 41 05.1	18.8 R	699	2000 DS ₂₇	2004 01 24.38669	10 17 22.90	+07 23 49.0	19.8	704
2000 DO ₁₉	2004 01 26.30004	08 57 22.90	+22 41 09.0		699	2000 DS ₂₇	2004 01 24.39912	10 17 22.38	+07 23 51.9	19.7	704
2000 DO ₁₉	2004 01 26.32003	08 57 21.58	+22 41 11.5		699	2000 DS ₂₇	2004 01 24.41126	10 17 21.83	+07 23 53.5	20.0	704
2000 DO ₁₉	2004 01 26.33999	08 57 20.36	+22 41 14.1		699	2000 DS ₂₇	2004 01 29.28123	10 13 51.18	+07 39 14.1	19.2	704
2000 DO ₁₉	2004 01 30.27934	08 53 10.36	+22 48 15.1	18.7	704	2000 DS ₂₇	2004 01 29.29391	10 13 50.71	+07 39 16.5	19.2	704
2000 DO ₁₉	2004 01 30.29196	08 53 09.55	+22 48 16.4	18.9	704	2000 DS ₂₇	2004 01 29.30644	10 13 50.09	+07 39 18.8	19.1	704
2000 DO ₁₉	2004 01 30.30462	08 53 08.74	+22 48 17.6	18.8	704	2000 DS ₂₇	2004 01 29.31893	10 13 49.51	+07 39 21.9	19.2	704
2000 DO ₁₉	2004 01 30.31715	08 53 07.88	+22 48 18.7	18.7	704	2000 DS ₂₇	2004 01 29.33138	10 13 48.83	+07 39 24.8	19.4	704
2000 DO ₁₉	2004 01 30.32952	08 53 07.07	+22 48 19.9	19.0	704	2000 DP ₂₈	2004 01 31.10956	06 35 13.26	+18 39 10.7	20.1 V	691
2000 DX ₂₀	2004 01 30.27976	09 05 44.76	+21 24 31.3	19.5	704	2000 DP ₂₈	2004 01 31.13716	06 35 12.18	+18 39 14.9	20.1 V	691
2000 DX ₂₀	2004 01 30.29239	09 05 43.81	+21 24 32.5	19.8	704	2000 DP ₂₈	2004 01 31.16416	06 35 11.15	+18 39 18.7	20.1 V	691
2000 DX ₂₀	2004 01 30.32997	09 05 41.23	+21 24 32.8	19.9	704	2000 DQ ₂₈	2000 01 10.42893	10 32 34.22	+07 49 58.7	19.6 V	691
2000 DX ₂₁	2004 01 29.38319	11 13 19.71	+02 53 28.2	19.6 R	699	2000 DQ ₂₈	2000 01 10.45765	10 32 33.92	+07 50 00.0	20.3 V	691
2000 DX ₂₁	2004 01 29.39810	11 13 19.27	+02 53 30.5		699	2000 DQ ₂₈	2000 01 10.48358	10 32 33.68	+07 50 01.3	20.2 V	691
2000 DX ₂₁	2004 01 29.41307	11 13 19.03	+02 53 32.0		699	2000 DY ₂₈	2004 01 24.34386	10 31 14.99	+08 16 41.6	19.4	704
2000 DX ₂₁	2004 01 29.42813	11 13 18.73	+02 53 33.4		699	2000 DY ₂₈	2004 01 24.35650	10 31 14.59	+08 16 43.8	19.6	704
2000 DX ₂₁	2004 01 30.34674	11 13 01.67	+02 54 39.3	19.7 R	699	2000 DY ₂₈	2004 01 24.36910	10 31 14.08	+08 16 46.5	19.5	704
2000 DX ₂₁	2004 01 30.36004	11 13 01.41	+02 54 41.2		699	2000 DY ₂₈	2004 01 24.38159	10 31 13.62	+08 16 50.0	19.5	704
2000 DX ₂₁	2004 01 30.37320	11 13 01.11	+02 54 42.7		699	2000 DY ₂₈	2004 01 24.39407	10 31 13.27	+08 16 53.4	19.5	704
2000 DX ₂₁	2004 01 30.38649	11 13 00.82	+02 54 42.8		699	2000 DG ₃₂	2004 01 30.23237	08 47 01.05	+30 01 53.3	18.7 R	699
2000 DK ₂₂	2004 01 26.19852	08 01 51.45	+15 45 06.9	19.0 R	699	2000 DG ₃₂	2004 01 30.24583	08 46 59.98	+30 01 52.6		699
2000 DK ₂₂	2004 01 26.21858	08 01 50.34	+15 45 14.7		699	2000 DG ₃₂	2004 01 30.25918	08 46 59.00	+30 01 52.9		699
2000 DK ₂₂	2004 01 26.23861	08 01 49.08	+15 45 21.5		699	2000 DG ₃₂	2004 01 30.27263	08 46 57.98	+30 01 52.0		699
2000 DK ₂₂	2004 01 26.25865	08 01 48.04	+15 45 28.5		699	2000 DG ₃₂	2004 01 30.40789	08 46 48.08	+30 01 45.8	19.0 V	703
2000 DK ₂₂	2004 01 30.28204	07 58 08.13	+16 09 48.2	19.2	704	2000 DG ₃₂	2004 01 30.42116	08 46 47.14	+30 01 45.5	18.9 V	703
2000 DK ₂₂	2004 01 30.29471	07 58 07.49	+16 09 50.1	19.7	704	2000 DG ₃₂	2004 01 30.43444	08 46 46.18	+30 01 43.7	19.0 V	703
2000 DK ₂₂	2004 01 30.30737	07 58 06.71	+16 09 54.4	19.5	704	2000 DG ₃₂	2004 01 30.44781	08 46 45.07	+30 01 43.0	19.1 V	703
2000 DV ₂₂	2004 01 27.22225	06 54 31.82	+26 07 51.5	19.6	704	2000 DG ₃₂	2004 01 31.28215	08 45 45.84	+30 00 56.2	19.2	704
2000 DV ₂₂	2004 01 27.23468	06 54 31.22	+26 07 50.4	19.5	704	2000 DG ₃₂	2004 01 31.29537	08 45 44.86	+30 00 55.7	19.4	704
2000 DV ₂₂	2004 01 27.26102	06 54 29.92	+26 07 49.5	19.5	704	2000 DG ₃₂	2004 01 31.30778	08 45 43.97	+30 00 53.1	19.6	704
2000 DD ₂₃	2004 01 30.33133	09 53 29.95	+19 16 14.2	19.6	704	2000 DG ₃₂	2004 01 31.32246	08 45 42.93	+30 00 53.3	19.4	704
2000 DD ₂₃	2004 01 30.34319	09 53 29.25	+19 16 15.6	19.6	704	2000 DG ₃₂	2004 01 31.33539	08 45 41.91	+30 00 52.4	19.5	704
2000 DD ₂₃	2004 01 30.36709	09 53 27.66	+19 16 16.6	19.3	704	2000 DD ₃₃	2004 01 24.27846	08 06 11.13	+20 16 32.4	18.8	704
2000 DD ₂₃	2004 01 30.37907	09 53 26.94	+19 16 15.9	19.4	704	2000 DD ₃₃	2004 01 24.29147	08 06 10.31	+20 16 33.5	19.0	704
2000 DD ₂₄	2004 01 26.18932	08 24 21.18	+22 12 24.8	18.0 R	699	2000 DD ₃₃	2004 01 24.30450	08 06 09.45	+20 16 34.6	19.2	704
2000 DD ₂₄	2004 01 26.20938	08 24 19.91	+22 12 26.8		699	2000 DD ₃₃	2004 01 24.31758	08 06 08.70	+20 16 36.9	19.1	704
2000 DD ₂₄	2004 01 26.22943	08 24 18.58	+22 12 28.4		699	2000 DD ₃₃	2004 01 24.33016	08 06 07.85	+20 16 38.3	19.3	704
2000 DD ₂₄	2004 01 26.24946	08 24 17.26	+22 12 31.2		699	2000 DD ₃₃	2004 01 30.27487	08 00 08.57	+20 28 05.1	19.4	704
2000 DD ₂₄	2004 01 30.27643	08 20 05.56	+22 18 28.3	19.1	704	2000 DD ₃₃	2004 01 30.28761	08 00 08.01	+20 28 06.8	19.4	704
2000 DD ₂₄	2004 01 30.28911	08 20 04.76	+22 18 28.9	19.1	704	2000 DD ₃₃	2004 01 30.30033	08 00 07.14	+20 28 08.0	19.7	704
2000 DD ₂₄	2004 01 30.30184	08 20 03.93	+22 18 30.2	19.0	704	2000 DD ₃₃	2004 01 30.31288	08 00 06.38	+20 28 10.7	19.4	704
2000 DD ₂₄	2004 01 30.31437	08 20 03.12	+22 18 30.6	18.6	704	2000 DD ₃₃	2004 01 30.32527	08 00 05.60	+20 28 10.4	19.7	704
2000 DD ₂₄	2004 01 30.32676	08 20 02.34	+22 18 31.8	18.8	704	2000 DC ₃₄	2004 01 29.27559	09 07 30.16	+06 15 24.3	19.2	704
2000 DW ₂₄	2004 01 26.26912	08 53 35.87	+24 07 47.9	18.7 R	699	2000 DC ₃₄	2004 01 29.31329	09 07 28.18	+06 15 40.6	19.6	704
2000 DW ₂₄	2004 01 26.30004	08 53 33.78	+24 07 51.8		699	2000 DC ₃₄	2004 01 29.32574	09 07 27.55	+06 15 46.4	19.3	704
2000 DW ₂₄	2004 01 26.32003	08 53 32.41	+24 07 53.8		699	2000 DF ₃₄	2004 01 27.10713	06 57 17.04	+24 44 50.3	19.3 V	691
2000 DW ₂₄	2004 01 26.33999	08 53 31.10	+24 07 55.3		699	2000 DF ₃₄	2004 01 27.13479	06 57 15.69	+24 44 49.7	19.3 V	691
2000 DW ₂₄	2004 01 30.27923	08 49 13.20	+24 13 16.8	18.8	704	2000 DF ₃₄	2004 01 27.16333	06 57 14.31	+24 44 49.2	19.3 V	691
2000 DW ₂₄	2004 01 30.29186	08 49 12.29	+24 13 17.8	18.9	704	2000 DM ₃₄	2004 01 31.13120	11 44 16.06	+02 51 51.8	18.9 R	599
2000 DW ₂₄	2004 01 30.30451	08 49 11.41	+24 13 18.7	19.0	704	2000 DM ₃₄	2004 01 31.14171	11 44 15.95	+02 51 53.7	19.0 R	599
2000 DW ₂₄	2004 01 30.31704	08 49 10.58	+24 13 19.6	19.2	704	2000 DQ ₃₄	2004 01 24.28098	08 35 45.24	+18 17 51.0	18.7	704
2000 DW ₂₄	2004 01 30.32942	08 49 09.76	+24 13 20.2	18.8	704	2000 DQ ₃₄	2004 01 24.29438	08 35 44.4			

2000 DA ₃₈	2004 01 26.33004	08 48 18.65	+16 34 07.1	699	2000 DO ₄₂	2004 01 27.31226	08 45 01.15	+16 57 53.1	19.3	704
2000 DA ₃₈	2004 01 26.35004	08 48 17.56	+16 34 11.6	699	2000 DO ₄₂	2004 01 27.32490	08 45 00.25	+16 57 56.7	19.1	704
2000 DA ₃₈	2004 01 27.27398	08 47 25.61	+16 38 24.7	19.7	2000 DO ₄₂	2004 01 28.26653	08 44 06.50	+17 02 08.5	19.2	704
2000 DA ₃₈	2004 01 27.31226	08 47 23.35	+16 38 35.8	19.5	2000 DO ₄₂	2004 01 28.27902	08 44 05.79	+17 02 12.2	19.3	704
2000 DA ₃₈	2004 01 27.32490	08 47 22.62	+16 38 39.2	19.4	2000 DO ₄₂	2004 01 28.29161	08 44 05.02	+17 02 16.1	20.0	704
2000 DA ₃₈	2004 01 28.26653	08 46 29.35	+16 42 56.3	19.7	2000 DO ₄₂	2004 01 28.30546	08 44 04.22	+17 02 19.3	19.7	704
2000 DA ₃₈	2004 01 28.29161	08 46 27.91	+16 43 02.5	19.7	2000 DO ₄₂	2004 01 28.31793	08 44 03.46	+17 02 23.3	19.0	704
2000 DA ₃₈	2004 01 28.30546	08 46 27.07	+16 43 05.5	19.8	2000 DO ₄₂	2004 01 29.27107	08 43 08.83	+17 06 37.5	19.1	704
2000 DA ₃₈	2004 01 28.31793	08 46 26.42	+16 43 08.9	19.6	2000 DO ₄₂	2004 01 29.28356	08 43 08.07	+17 06 40.3	19.1	704
2000 DA ₃₈	2004 01 29.27107	08 45 32.36	+16 47 29.9	18.7	2000 DO ₄₂	2004 01 29.29626	08 43 07.29	+17 06 45.0	19.2	704
2000 DA ₃₈	2004 01 29.28356	08 45 31.61	+16 47 33.3	19.2	2000 DO ₄₂	2004 01 29.30875	08 43 06.53	+17 06 47.6	19.5	704
2000 DA ₃₈	2004 01 29.29626	08 45 31.03	+16 47 35.8	19.3	2000 DO ₄₂	2004 01 29.32122	08 43 05.79	+17 06 51.6	19.2	704
2000 DA ₃₈	2004 01 29.32122	08 45 29.42	+16 47 43.3	19.4	2000 DO ₄₂	2004 01 30.27336	08 42 11.11	+17 11 06.9	18.9	704
2000 DA ₃₈	2004 01 30.21306	08 44 38.96	+16 51 46.5	19.4 V	2000 DO ₄₂	2004 01 30.27931	08 42 10.85	+17 11 08.9	19.1	704
2000 DA ₃₈	2004 01 30.24058	08 44 37.36	+16 51 54.0	19.4 V	2000 DO ₄₂	2004 01 30.28593	08 42 10.39	+17 11 10.3	19.1	704
2000 DA ₃₈	2004 01 30.26869	08 44 35.71	+16 52 02.0	19.5 V	2000 DO ₄₂	2004 01 30.29189	08 42 10.11	+17 11 10.7	19.4	704
2000 DA ₃₈	2004 01 30.27316	08 44 35.49	+16 52 03.2	18.7	2000 DO ₄₂	2004 01 30.29860	08 42 09.62	+17 11 12.9	19.1	704
2000 DA ₃₈	2004 01 30.28572	08 44 34.70	+16 52 06.9	19.5	2000 DO ₄₂	2004 01 30.30458	08 42 09.33	+17 11 14.8	19.6	704
2000 DA ₃₈	2004 01 30.29840	08 44 34.02	+16 52 10.3	19.4	2000 DO ₄₂	2004 01 30.31127	08 42 08.89	+17 11 17.0	19.5	704
2000 DA ₃₈	2004 01 30.31107	08 44 33.28	+16 52 12.6	19.1	2000 DO ₄₂	2004 01 30.31720	08 42 08.59	+17 11 18.5	19.8	704
2000 DA ₃₈	2004 01 30.32374	08 44 32.51	+16 52 17.1	19.8	2000 DO ₄₂	2004 01 30.32394	08 42 08.06	+17 11 20.5	19.4	704
2000 DK ₃₈	2004 01 30.30168	09 07 12.97	+12 24 22.5	20.3 V	2000 DQ ₄₂	2004 01 30.34208	09 47 01.95	+16 54 41.3	19.7	704
2000 DK ₃₈	2004 01 30.34341	09 07 10.62	+12 24 36.7	20.2 V	2000 DQ ₄₂	2004 01 30.35397	09 47 01.36	+16 54 44.3	19.6	704
2000 DK ₃₈	2004 01 30.38568	09 07 08.23	+12 24 51.1	20.5 V	2000 DQ ₄₂	2004 01 30.36598	09 47 00.59	+16 54 48.4	19.6	704
2000 DZ ₃₈	2004 01 24.33286	07 25 13.92	+16 47 44.9	18.9	2000 DQ ₄₂	2004 01 30.37796	09 47 00.04	+16 54 51.2	19.5	704
2000 DZ ₃₈	2004 01 24.34535	07 25 13.35	+16 47 46.1	18.6	2000 DA ₄₃	2004 01 28.10882	05 19 03.87	+20 21 32.6	20.5 V	691
2000 DZ ₃₈	2004 01 24.35815	07 25 12.68	+16 47 48.7	18.6	2000 DA ₄₃	2004 01 28.13607	05 19 03.40	+20 21 35.2	20.6 V	691
2000 DZ ₃₈	2004 01 30.21517	07 20 58.74	+17 07 43.7	18.8	2000 DA ₄₃	2004 01 28.16433	05 19 02.93	+20 21 37.6	20.7 V	691
2000 DZ ₃₈	2004 01 30.22750	07 20 58.26	+17 07 45.3	19.0	2000 DF ₄₃	2004 01 23.30675	09 52 46.45	+14 49 01.9	19.3 R	699
2000 DZ ₃₈	2004 01 30.23959	07 20 57.77	+17 07 48.4	19.1	2000 DF ₄₃	2004 01 23.32013	09 52 45.80	+14 49 05.4		699
2000 DZ ₃₈	2004 01 30.25164	07 20 57.26	+17 07 50.7	19.0	2000 DF ₄₃	2004 01 23.33343	09 52 45.16	+14 49 08.5		699
2000 DZ ₃₈	2004 01 30.26386	07 20 56.75	+17 07 53.0	19.2	2000 DF ₄₃	2004 01 23.34671	09 52 44.56	+14 49 13.7		699
2000 DT ₃₉	2004 01 23.31093	09 54 47.59	+12 00 23.8	19.3 R	2000 DF ₄₃	2004 01 31.28571	09 46 15.47	+15 23 10.0	19.5	704
2000 DT ₃₉	2004 01 23.32426	09 54 46.91	+12 00 26.9		2000 DF ₄₃	2004 01 31.29894	09 46 14.74	+15 23 13.6	19.5	704
2000 DT ₃₉	2004 01 23.33759	09 54 46.31	+12 00 29.2		2000 DF ₄₃	2004 01 31.31137	09 46 13.88	+15 23 18.3	19.5	704
2000 DT ₃₉	2004 01 23.35092	09 54 45.67	+12 00 30.7		2000 DF ₄₃	2004 01 31.32613	09 46 13.17	+15 23 20.6	19.5	704
2000 DT ₃₉	2004 01 24.34027	09 53 57.95	+12 03 23.0	19.3	2000 DM ₄₃	2004 01 24.33819	09 32 50.13	+15 21 31.5	19.4	704
2000 DT ₃₉	2004 01 24.35291	09 53 57.26	+12 03 25.3	19.5	2000 DM ₄₃	2004 01 24.35093	09 32 49.40	+15 21 34.9	19.2	704
2000 DT ₃₉	2004 01 24.36551	09 53 56.61	+12 03 26.5	19.7	2000 DM ₄₃	2004 01 24.36353	09 32 48.77	+15 21 38.2	19.6	704
2000 DT ₃₉	2004 01 24.37799	09 53 56.02	+12 03 29.1	19.4	2000 DM ₄₃	2004 01 24.37602	09 32 48.09	+15 21 42.0	19.6	704
2000 DT ₃₉	2004 01 24.39048	09 53 55.38	+12 03 30.8	19.5	2000 DM ₄₃	2004 01 24.38850	09 32 47.50	+15 21 47.2	20.3	704
2000 DT ₃₉	2004 01 29.27857	09 49 45.59	+12 18 42.8	19.3	2000 DM ₄₃	2004 01 30.27683	09 27 43.16	+15 51 13.7	19.1	704
2000 DT ₃₉	2004 01 29.29125	09 49 44.92	+12 18 46.3	20.1	2000 DM ₄₃	2004 01 30.28940	09 27 42.40	+15 51 15.9	19.2	704
2000 DT ₃₉	2004 01 29.30377	09 49 44.17	+12 18 49.2	19.6	2000 DM ₄₃	2004 01 30.31474	09 27 41.07	+15 51 24.3	19.9	704
2000 DT ₃₉	2004 01 29.31626	09 49 43.47	+12 18 50.2	19.6	2000 DM ₄₃	2004 01 30.32743	09 27 40.35	+15 51 28.3	19.6	704
2000 DT ₃₉	2004 01 29.32871	09 49 42.75	+12 18 53.3	19.6	2000 DQ ₄₃	2002 10 30.36716	01 57 03.94	+13 21 03.8	20.2 V	291
2000 DK ₄₀	2004 01 24.28227	08 45 08.32	+17 51 34.1	18.5	2000 DQ ₄₃	2002 10 30.40385	01 57 01.90	+13 20 54.3	20.5 V	291
2000 DK ₄₀	2004 01 24.29528	08 45 07.61	+17 51 36.0	18.9	2000 DQ ₄₃	2002 10 30.42772	01 57 00.57	+13 20 48.0	20.8 V	291
2000 DK ₄₀	2004 01 24.30799	08 45 06.88	+17 51 39.2	18.7	2000 DQ ₄₃	2002 11 04.20753	01 52 46.80	+13 00 23.4	21.0 V	291
2000 DK ₄₀	2004 01 24.32100	08 45 06.00	+17 51 41.5	18.7	2000 DQ ₄₃	2002 11 04.21160	01 52 46.58	+13 00 22.4	20.8 V	291
2000 DK ₄₀	2004 01 24.33359	08 45 05.22	+17 51 44.0	18.8	2000 DQ ₄₃	2002 11 04.21737	01 52 46.28	+13 00 20.8	21.0 V	291
2000 DK ₄₀	2004 01 27.27374	08 42 12.42	+18 01 07.1	18.8	2000 DV ₄₃	2004 01 27.10713	06 54 58.45	+24 33 15.6	20.1 V	691
2000 DK ₄₀	2004 01 27.28635	08 42 11.68	+18 01 09.9	19.1	2000 DV ₄₃	2004 01 27.13479	06 54 57.14	+24 33 16.4	20.2 V	691
2000 DK ₄₀	2004 01 27.29886	08 42 10.89	+18 01 12.2	19.1	2000 DV ₄₃	2004 01 27.16333	06 54 55.76	+24 33 17.2	20.1 V	691
2000 DK ₄₀	2004 01 27.31202	08 42 10.08	+18 01 14.4	19.1	2000 DZ ₄₃	2004 01 22.35396	10 13 36.57	+14 53 45.7	20.2	704
2000 DK ₄₀	2004 01 27.32464	08 42 09.34	+18 01 17.0	19.2	2000 DZ ₄₃	2004 01 22.36747	10 13 36.03	+14 53 45.9	20.1	704
2000 DK ₄₀	2004 01 28.26671	08 41 13.66	+18 04 17.1	18.4	2000 DZ ₄₃	2004 01 22.38027	10 13 35.51	+14 53 47.2	20.0	704
2000 DK ₄₀	2004 01 28.27931	08 41 12.89	+18 04 18.7	18.8	2000 DZ ₄₃	2004 01 22.39311	10 13 35.10	+14 53 46.9	20.2	704
2000 DK ₄₀	2004 01 28.29213	08 41 12.07	+18 04 21.2	18.9	2000 DZ ₄₃	2004 01 22.40617	10 13 34.55	+14 53 48.7	20.2	704
2000 DK ₄₀	2004 01 28.30529	08 41 11.21	+18 04 23.1	18.8	2000 DZ ₄₃	2004 01 23.30760	10 13 01.79	+14 54 57.7	19.5 R	699
2000 DK ₄₀	2004 01 28.31790	08 41 10.51	+18 04 26.9	18.8	2000 DZ ₄₃	2004 01 23.32097	10 13 01.17	+14 54 59.0		699
2000 DK ₄₀	2004 01 30.27295	08 39 14.47	+18 10 37.4	18.5	2000 DZ ₄₃	2004 01 23.33426	10 13 00.67	+14 55 00.2		699
2000 DK ₄₀	2004 01 30.29819	08 39 12.88	+18 10 41.8	19.1	2000 DZ ₄₃	2004 01 23.34756	10 13 00.14	+14 55 01.1		699
2000 DK ₄₀	2004 01 30.31086	08 39 12.12	+18 10 44.8	19.6	2000 DZ ₄₃	2004 01 30.33196	10 07 55.08	+15 06 23.0	19.0	704
2000 DY ₄₀	2004 01 24.32643	08 39 04.24	+14 05 45.4	19.7	2000 DZ ₄₃	2004 01 30.34381	10 07 54.50	+15 06 24.6	19.5	704
2000 DY ₄₀	2004 01 24.33931	08 39 03.50	+14 05 49.3	19.6	2000 DZ ₄₃	2004 01 30.35572	10 07 53.86	+15 06 25.7	19.7	704
2000 DY ₄₀	2004 01 24.35225	08 39 02.74	+14 05 53.4	19.5	2000 DZ ₄₃	2004 01 30.36772	10 07 53.15	+15 06 27.5	19.7	704
2000 DY ₄₀	2004 01 24.36459	08 39 01.98	+14 05 56.9	19.6	2000 DE ₄₄	2004 01 26.37203	08 05 10.01	+08 07 28.3	19.0 R	699
2000 DY ₄₀	2004 01 30.27265	08 33 27.67	+14 34 53.1	19.2	2000 DE ₄₄	2004 01 26.39123	08 05 08.88	+08 07 37.9		699
2000 DY ₄₀	2004 01 30.29789	08 33 26.20	+14 35 01.2	19.5	2000 DE ₄₄	2004 01 26.41039	08 05 07.84	+08 07 45.3		699
2000 DY ₄₀	2004 01 30.31056	08 33 25.40	+14 35 04.1	20.0	2000 DE ₄₄	2004 01 26.43857	08 05 06.20	+08 07 58.0		699
2000 DY ₄₀	2004 01 30.32320	08 33 24.75	+14 35 08.1	19.6	2000 DE ₄₄	2004 01 28.32779	08 03 24.94	+08 22 53.9	19.4 V	291
2000 DJ ₄₁	2004 01 22.29843	09 46 46.69	+15 36 33.9	20.0	2000 DE ₄₄	2004 01 28.33144				

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2000 DU ₄₈	2004 01 30.13450	07 23 21.53	+22 43 04.1	20.5 V	291	2000 DS ₅₆	2004 01 30.36680	10 03 40.78	+13 55 28.6	19.0	704
2000 DU ₄₈	2004 01 30.15947	07 23 20.29	+22 43 05.7	20.8 V	291	2000 DS ₅₆	2004 01 30.37878	10 03 40.20	+13 55 30.6	18.7	704
2000 DU ₄₈	2004 01 30.18443	07 23 18.98	+22 43 07.5	20.9 V	291	2000 DS ₅₆	2004 01 30.40563	10 03 38.75	+13 55 36.5	18.6 V	691
2000 DU ₄₈	2004 01 31.18703	07 22 27.70	+22 44 10.1	20.8 V	691	2000 DS ₅₆	2004 01 30.43362	10 03 37.27	+13 55 42.2	18.6 V	691
2000 DU ₄₈	2004 01 31.21711	07 22 26.13	+22 44 11.9	20.4 V	691	2000 DS ₅₆	2004 01 30.46057	10 03 35.85	+13 55 47.6	18.6 V	691
2000 DU ₄₈	2004 01 31.24613	07 22 24.59	+22 44 14.0	21.1 V	691	2000 DY ₅₆	2004 01 24.23087	06 41 37.76	+23 08 59.2	19.3	704
2000 DZ ₄₈	2004 01 26.26574	09 06 42.37	+24 50 01.5	18.3 R	699	2000 DY ₅₆	2004 01 24.25597	06 41 36.66	+23 08 59.5	18.7	704
2000 DZ ₄₈	2004 01 26.28585	09 06 40.97	+24 50 02.6		699	2000 DY ₅₆	2004 01 24.26851	06 41 36.07	+23 08 59.6	19.0	704
2000 DZ ₄₈	2004 01 26.29673	09 06 40.18	+24 50 03.0		699	2000 DY ₅₆	2004 01 30.22875	06 37 59.27	+23 08 18.4	19.3	704
2000 DZ ₄₈	2004 01 26.31667	09 06 38.97	+24 50 04.0		699	2000 DY ₅₆	2004 01 30.24114	06 37 58.88	+23 08 19.2	19.8	704
2000 DZ ₄₈	2004 01 30.30548	09 02 17.22	+24 52 51.3	18.9	704	2000 DY ₅₆	2004 01 30.25359	06 37 58.47	+23 08 16.7	19.3	704
2000 DZ ₄₈	2004 01 30.31800	09 02 16.35	+24 52 52.3	19.1	704	2000 DY ₅₆	2004 01 30.26596	06 37 58.02	+23 08 16.8	19.6	704
2000 DZ ₄₈	2004 01 30.33039	09 02 15.54	+24 52 52.0	19.1	704	2000 DY ₅₆	2004 01 31.10648	06 37 33.32	+23 08 06.7	19.5 V	291
2000 DZ ₄₈	2004 01 31.28197	09 01 12.73	+24 53 19.9	18.3	704	2000 DY ₅₆	2004 01 31.13153	06 37 32.56	+23 08 06.9	19.9 V	291
2000 DZ ₄₈	2004 01 31.29424	09 01 11.82	+24 53 19.1	18.4	704	2000 DY ₅₆	2004 01 31.15658	06 37 31.79	+23 08 06.6	19.9 V	291
2000 DZ ₄₈	2004 01 31.30773	09 01 10.95	+24 53 20.0	18.8	704	2000 DZ ₅₆	2004 01 29.38319	11 10 23.02	+03 10 06.2	19.4 R	699
2000 DZ ₄₈	2004 01 31.32006	09 01 10.05	+24 53 20.7	18.7	704	2000 DZ ₅₆	2004 01 29.39810	11 10 22.77	+03 10 09.7		699
2000 DZ ₄₈	2004 01 31.33241	09 01 09.36	+24 53 21.0	19.1	704	2000 DZ ₅₆	2004 01 29.41307	11 10 22.38	+03 10 12.2		699
2000 DK ₅₁	2004 01 23.31511	10 36 45.50	+12 02 37.0	19.0 R	699	2000 DZ ₅₆	2004 01 29.42813	11 10 21.96	+03 10 13.8		699
2000 DK ₅₁	2004 01 23.32843	10 36 45.08	+12 02 38.5		699	2000 DZ ₅₆	2004 01 30.34674	11 10 03.27	+03 12 38.4	19.6 R	699
2000 DK ₅₁	2004 01 23.34174	10 36 44.71	+12 02 40.9		699	2000 DZ ₅₆	2004 01 30.36004	11 10 03.03	+03 12 40.5		699
2000 DK ₅₁	2004 01 23.35505	10 36 44.30	+12 02 42.3		699	2000 DZ ₅₆	2004 01 30.37320	11 10 02.72	+03 12 43.2		699
2000 DK ₅₁	2004 01 29.33332	10 33 32.54	+12 19 24.0	19.2	704	2000 DZ ₅₆	2004 01 30.38649	11 10 02.27	+03 12 44.9		699
2000 DK ₅₁	2004 01 29.34555	10 33 32.04	+12 19 24.7	19.7	704	2000 DA ₅₇	2004 01 26.27161	08 56 31.04	+20 17 55.4	18.9 R	699
2000 DK ₅₁	2004 01 29.35786	10 33 31.60	+12 19 27.5	19.4	704	2000 DA ₅₇	2004 01 26.30254	08 56 29.16	+20 17 59.5		699
2000 DK ₅₁	2004 01 29.37017	10 33 31.12	+12 19 29.9	19.2	704	2000 DA ₅₇	2004 01 26.32255	08 56 27.91	+20 18 03.3		699
2000 DP ₅₁	2004 01 31.15533	04 03 16.93	+30 49 59.5	18.3	704	2000 DA ₅₇	2004 01 26.34254	08 56 26.70	+20 18 06.5		699
2000 DP ₅₁	2004 01 31.16798	04 03 17.73	+30 49 56.9	18.5	704	2000 DA ₅₇	2004 01 27.27229	08 55 31.80	+20 20 40.9	19.2	704
2000 DP ₅₁	2004 01 31.18051	04 03 18.53	+30 49 55.6	18.4	704	2000 DA ₅₇	2004 01 27.28461	08 55 31.09	+20 20 42.6	19.3	704
2000 DP ₅₁	2004 01 31.19299	04 03 19.30	+30 49 53.4	18.0	704	2000 DA ₅₇	2004 01 27.29770	08 55 30.29	+20 20 44.4	19.4	704
2000 DP ₅₁	2004 01 31.20579	04 03 20.18	+30 49 51.4	19.0	704	2000 DA ₅₇	2004 01 27.31009	08 55 29.54	+20 20 48.0	19.5	704
2000 DN ₅₂	2004 01 26.18513	08 14 49.46	+25 38 45.5	18.8 R	699	2000 DA ₅₇	2004 01 28.26513	08 54 32.69	+20 23 22.6	19.3 V	691
2000 DN ₅₂	2004 01 26.20520	08 14 48.20	+25 38 47.5		699	2000 DA ₅₇	2004 01 28.29305	08 54 30.97	+20 23 27.2	19.3 V	691
2000 DN ₅₂	2004 01 26.22523	08 14 46.91	+25 38 49.8		699	2000 DA ₅₇	2004 01 28.32477	08 54 29.02	+20 23 32.3	19.5 V	691
2000 DN ₅₂	2004 01 26.24524	08 14 45.64	+25 38 51.2		699	2000 DA ₅₇	2004 01 30.27945	08 52 31.98	+20 28 44.2	19.4	704
2000 DK ₅₃	2004 01 25.33009	02 33 42.70	+01 39 39.3	21.0	608	2000 DA ₅₇	2004 01 30.29207	08 52 31.20	+20 28 46.2	19.3	704
2000 DK ₅₃	2004 01 25.34075	02 33 43.57	+01 39 46.7	20.6	608	2000 DA ₅₇	2004 01 30.30472	08 52 30.42	+20 28 47.7	19.8	704
2000 DK ₅₃	2004 01 25.35180	02 33 44.37	+01 39 53.5	20.3	608	2000 DA ₅₇	2004 01 30.31726	08 52 29.66	+20 28 50.8	19.1	704
2000 DV ₅₃	2004 01 24.37459	10 21 52.42	+05 13 53.4	18.4	704	2000 DA ₅₇	2004 01 30.32963	08 52 28.90	+20 28 52.2	19.3	704
2000 DV ₅₃	2004 01 24.38748	10 21 51.94	+05 13 56.1	18.6	704	2000 DQ ₅₇	2004 01 24.27936	08 15 37.10	+19 11 15.8	19.9	704
2000 DV ₅₃	2004 01 24.39991	10 21 51.57	+05 13 58.4	19.1	704	2000 DQ ₅₇	2004 01 24.29275	08 15 36.34	+19 11 15.6	19.7	704
2000 DV ₅₃	2004 01 24.41207	10 21 51.01	+05 14 01.5	18.6	704	2000 DQ ₅₇	2004 01 24.30540	08 15 35.50	+19 11 18.3	19.7	704
2000 DV ₅₃	2004 01 29.33087	10 18 57.54	+05 31 51.9	18.9	704	2000 DQ ₅₇	2004 01 24.31848	08 15 34.70	+19 11 21.1	19.7	704
2000 DV ₅₃	2004 01 29.34312	10 18 57.05	+05 31 55.2	18.6	704	2000 DQ ₅₇	2004 01 27.29269	08 12 36.61	+19 18 57.5	20.1 V	691
2000 DV ₅₃	2004 01 29.35528	10 18 56.55	+05 31 57.2	18.8	704	2000 DQ ₅₇	2004 01 27.32164	08 12 34.84	+19 19 02.0	20.1 V	691
2000 DV ₅₃	2004 01 29.36741	10 18 56.07	+05 32 01.1	19.0	704	2000 DQ ₅₇	2004 01 27.34945	08 12 33.12	+19 19 06.2	20.1 V	691
2000 DE ₅₄	2004 01 30.27380	07 42 06.75	+24 54 06.0	19.5	704	2000 DC ₅₈	2004 01 26.35870	09 16 29.39	+11 16 55.5	18.9 R	699
2000 DE ₅₄	2004 01 30.29916	07 42 05.22	+24 54 05.7	19.8	704	2000 DC ₅₈	2004 01 26.37789	09 16 28.40	+11 16 59.5		699
2000 DE ₅₄	2004 01 30.31182	07 42 04.49	+24 54 04.5	19.8	704	2000 DC ₅₈	2004 01 26.39715	09 16 27.30	+11 17 04.1		699
2000 DY ₅₄	2004 01 24.34584	11 00 28.42	+07 06 27.6	20.0	704	2000 DC ₅₈	2004 01 26.42521	09 16 25.88	+11 17 11.4		699
2000 DY ₅₄	2004 01 24.37108	11 00 28.02	+07 06 29.0	20.5	704	2000 DC ₅₈	2004 01 29.28772	09 13 57.09	+11 28 09.9	19.0	704
2000 DY ₅₄	2004 01 24.38357	11 00 27.72	+07 06 30.2	20.6	704	2000 DC ₅₈	2004 01 29.30043	09 13 56.37	+11 28 13.1	19.3	704
2000 DB ₅₅	2004 01 29.20943	06 43 00.29	+07 02 35.6	18.9	704	2000 DC ₅₈	2004 01 29.31292	09 13 55.73	+11 28 15.2	19.2	704
2000 DB ₅₅	2004 01 29.22172	06 42 59.81	+07 02 41.8	19.8	704	2000 DC ₅₈	2004 01 29.32537	09 13 55.03	+11 28 18.5	19.4	704
2000 DB ₅₅	2004 01 29.23464	06 42 59.40	+07 02 47.6	19.5	704	2000 DC ₅₈	2004 01 30.31527	09 13 02.24	+11 32 18.6	19.1 V	691
2000 DB ₅₅	2004 01 29.25981	06 42 58.50	+07 02 59.6	19.3	704	2000 DC ₅₈	2004 01 30.34630	09 13 00.47	+11 32 25.6	19.3 V	691
2000 DF ₅₅	2004 01 29.27379	08 51 22.78	+12 20 11.7	19.6	704	2000 DC ₅₈	2004 01 30.38833	09 12 58.11	+11 32 35.9	19.4 V	691
2000 DF ₅₅	2004 01 29.28629	08 51 22.10	+12 20 16.2	19.9	704	2000 DL ₅₈	2004 01 27.18477	07 33 06.27	+24 39 20.2	19.7 V	691
2000 DF ₅₅	2004 01 29.29899	08 51 21.34	+12 20 20.8	20.3	704	2000 DL ₅₈	2004 01 27.21286	07 33 04.77	+24 39 20.1	19.3 V	691
2000 DF ₅₅	2004 01 29.31148	08 51 20.79	+12 20 25.7	20.0	704	2000 DL ₅₈	2004 01 27.24050	07 33 03.06	+24 39 20.7	19.6 V	691
2000 DV ₅₅	2004 01 26.28085	08 34 53.82	+23 41 12.8	18.8 R	699	2000 DT ₅₈	2004 01 24.30534	09 10 53.85	+18 07 42.7	17.7	704
2000 DV ₅₅	2004 01 26.31171	08 34 51.89	+23 41 18.9		699	2000 DT ₅₈	2004 01 24.31767	09 10 53.10	+18 07 44.1	18.3	704
2000 DV ₅₅	2004 01 26.33170	08 34 50.55	+23 41 21.8		699	2000 DT ₅₈	2004 01 24.33012	09 10 52.34	+18 07 45.5	19.0	704
2000 DV ₅₅	2004 01 26.35171	08 34 49.50	+23 41 23.8		699	2000 DT ₅₈	2004 01 24.34298	09 10 51.63	+18 07 47.8	18.3	704
2000 DV ₅₅	2004 01 28.38188	08 32 49.21	+23 46 39.8	19.7 V	691	2000 DT ₅₈	2004 01 24.35590	09 10 50.91	+18 07 49.6	18.3	704
2000 DV ₅₅	2004 01 28.41053	08 32 47.47	+23 46 43.9	20.4 V	691	2000 DT ₅₈	2004 01 27.27258	09 08 04.91	+18 14 23.7	18.4	704
2000 DV ₅₅	2004 01 28.43904	08 32 45.75	+23 46 48.2	19.9 V	691	2000 DT ₅₈	2004 01 27.28490	09 08 04.22	+18 14 25.5	17.7	704
2000 DV ₅₅	2004 01 30.27770	08 30 57.35	+23 51 19.4	19.2	704	2000 DT ₅₈	2004 01 27.31038	09 08 02.73	+18 14 28.9	18.2	704
2000 DV ₅₅	2004 01 30.29040	08 30 56.65	+23 51 20.8	19.4	704	2000 DT ₅₈	2004 01 27.32277	09 08 01.91	+18 14 28.9	17.9	704
2000 DV ₅₅	2004 01 30.30312	08 30 55.83	+23 51 22.2	19.6	704	2000 DT ₅₈	2004 01 30.27469				

2000 DD ₆₃	2004 01 30.30343	08 39 15.04	+23 33 08.4	19.1	704	2000 DF ₇₀	2004 01 24.35489	10 17 17.45	+09 50 55.8	19.5	704
2000 DD ₆₃	2004 01 30.31596	08 39 14.30	+23 33 10.2	19.3	704	2000 DF ₇₀	2004 01 24.36748	10 17 17.00	+09 50 59.5	19.9	704
2000 DD ₆₃	2004 01 30.32835	08 39 13.41	+23 33 11.1	18.8	704	2000 DF ₇₀	2004 01 24.37997	10 17 16.57	+09 51 01.5	20.1	704
2000 DJ ₆₃	2004 01 27.18477	07 35 34.28	+24 03 01.2	19.8 V	691	2000 DF ₇₀	2004 01 24.39246	10 17 15.93	+09 51 07.8	20.1	704
2000 DJ ₆₃	2004 01 27.21286	07 35 32.66	+24 03 02.1	19.5 V	691	2000 DF ₇₀	2004 01 29.29324	10 14 06.09	+10 15 11.2	19.5	704
2000 DJ ₆₃	2004 01 27.24050	07 35 31.06	+24 03 03.0	19.0 V	691	2000 DF ₇₀	2004 01 29.30577	10 14 05.55	+10 15 14.3	19.6	704
2000 DJ ₆₃	2004 01 30.22069	07 32 47.78	+24 04 08.1	18.9	704	2000 DF ₇₀	2004 01 29.31826	10 14 04.86	+10 15 18.7	19.9	704
2000 DJ ₆₃	2004 01 30.23317	07 32 47.10	+24 04 08.9	19.1	704	2000 DF ₇₀	2004 01 29.33071	10 14 04.38	+10 15 23.4	18.8	704
2000 DJ ₆₃	2004 01 30.24543	07 32 46.44	+24 04 09.2	19.5	704	2000 DK ₇₁	2004 01 27.23849	08 49 42.83	+02 51 19.6	18.7 R	699
2000 DA ₆₄	2004 01 29.21430	07 04 17.63	+02 24 49.1	18.7	704	2000 DK ₇₁	2004 01 27.25674	08 49 41.86	+02 51 26.9		699
2000 DA ₆₄	2004 01 29.22645	07 04 17.15	+02 24 54.4	19.1	704	2000 DK ₇₁	2004 01 27.27753	08 49 40.78	+02 51 35.1		699
2000 DA ₆₄	2004 01 29.23862	07 04 16.67	+02 25 01.0	19.1	704	2000 DK ₇₁	2004 01 27.29586	08 49 39.73	+02 51 42.1		699
2000 DA ₆₄	2004 01 29.25136	07 04 16.10	+02 25 06.2	19.0	704	2000 DK ₇₁	2004 01 29.27355	08 47 54.69	+03 05 05.2	19.2	704
2000 DD ₆₄	2004 01 24.37439	10 23 42.96	+04 07 00.6	19.1	704	2000 DK ₇₁	2004 01 29.28577	08 47 54.15	+03 05 10.9	19.7	704
2000 DD ₆₄	2004 01 24.38728	10 23 42.62	+04 07 02.4	19.5	704	2000 DK ₇₁	2004 01 29.29788	08 47 53.37	+03 05 15.7	19.7	704
2000 DD ₆₄	2004 01 24.39971	10 23 42.23	+04 07 05.0	19.6	704	2000 DK ₇₁	2004 01 29.31008	08 47 52.72	+03 05 21.0	19.5	704
2000 DD ₆₄	2004 01 24.41187	10 23 41.92	+04 07 07.3	19.5	704	2000 DK ₇₁	2004 01 29.32223	08 47 52.08	+03 05 25.2	19.5	704
2000 DD ₆₄	2004 01 29.33096	10 21 19.38	+04 23 03.1	19.1	704	2000 DL ₇₂	2004 01 31.29770	09 15 52.50	+31 16 01.4	19.1	704
2000 DD ₆₄	2004 01 29.34321	10 21 18.93	+04 23 06.3	19.1	704	2000 DL ₇₂	2004 01 31.31011	09 15 51.71	+31 16 01.8	19.2	704
2000 DD ₆₄	2004 01 29.35537	10 21 18.55	+04 23 08.0	19.4	704	2000 DL ₇₂	2004 01 31.32487	09 15 50.59	+31 16 03.7	19.4	704
2000 DS ₆₇	2004 01 23.33825	08 05 31.93	+13 27 56.9	19.4	704	2000 DL ₇₂	2004 01 31.33793	09 15 49.68	+31 16 05.4	19.0	704
2000 DS ₆₇	2004 01 23.36404	08 05 30.58	+13 28 02.1	19.7	704	2000 DC ₇₅	2004 01 24.28027	08 22 35.46	+20 07 54.8	18.8	704
2000 DS ₆₇	2004 01 23.37691	08 05 29.83	+13 28 05.0	19.4	704	2000 DC ₇₅	2004 01 24.29366	08 22 34.66	+20 07 57.1	19.0	704
2000 DS ₆₇	2004 01 23.38993	08 05 29.15	+13 28 08.3	19.8	704	2000 DC ₇₅	2004 01 24.30630	08 22 33.97	+20 07 58.6	19.0	704
2000 DS ₆₇	2004 01 26.19771	08 02 57.49	+13 38 14.3	19.4 R	699	2000 DC ₇₅	2004 01 24.31938	08 22 33.20	+20 08 00.9	19.1	704
2000 DS ₆₇	2004 01 26.21777	08 02 56.43	+13 38 18.3		699	2000 DC ₇₅	2004 01 24.33197	08 22 32.47	+20 08 02.5	19.0	704
2000 DS ₆₇	2004 01 26.23777	08 02 55.30	+13 38 22.1		699	2000 DC ₇₅	2004 01 26.19013	08 20 47.17	+20 12 30.6	18.4 R	699
2000 DS ₆₇	2004 01 26.25781	08 02 54.19	+13 38 26.4		699	2000 DC ₇₅	2004 01 26.21021	08 20 45.99	+20 12 34.3		699
2000 DS ₆₇	2004 01 28.27856	08 01 06.51	+13 45 51.1	19.3	704	2000 DC ₇₅	2004 01 26.23027	08 20 44.79	+20 12 37.0		699
2000 DS ₆₇	2004 01 28.29113	08 01 05.89	+13 45 53.1	19.5	704	2000 DC ₇₅	2004 01 26.25030	08 20 43.63	+20 12 39.9		699
2000 DS ₆₇	2004 01 28.30498	08 01 05.08	+13 45 56.7	19.4	704	2000 DC ₇₅	2004 01 30.27632	08 16 57.51	+20 21 56.7	19.0	704
2000 DS ₆₇	2004 01 28.31747	08 01 04.40	+13 45 58.9	19.3	704	2000 DC ₇₅	2004 01 30.28900	08 16 56.77	+20 21 59.1	18.9	704
2000 DW ₆₇	2004 01 24.27973	08 16 24.48	+20 21 32.9	19.2	704	2000 DC ₇₅	2004 01 30.30174	08 16 56.01	+20 22 00.9	19.1	704
2000 DW ₆₇	2004 01 24.29312	08 16 23.60	+20 21 35.1	19.0	704	2000 DC ₇₅	2004 01 30.31426	08 16 55.30	+20 22 02.3	18.8	704
2000 DW ₆₇	2004 01 24.30576	08 16 22.83	+20 21 35.8	19.5	704	2000 DC ₇₅	2004 01 30.32665	08 16 54.63	+20 22 04.0	18.9	704
2000 DW ₆₇	2004 01 24.31884	08 16 22.03	+20 21 38.6	19.6	704	2000 DL ₇₅	2004 01 24.34188	10 08 49.63	+10 08 36.9	19.8	704
2000 DW ₆₇	2004 01 24.33143	08 16 21.36	+20 21 40.7	19.7	704	2000 DL ₇₅	2004 01 24.35453	10 08 49.14	+10 08 40.3	19.8	704
2000 DW ₆₇	2004 01 30.30142	08 10 31.85	+20 35 30.1	20.0	704	2000 DL ₇₅	2004 01 24.36676	10 08 48.58	+10 08 43.7	19.8	704
2000 DW ₆₇	2004 01 30.31395	08 10 31.19	+20 35 31.6	19.7	704	2000 DL ₇₅	2004 01 24.36712	10 08 48.56	+10 08 44.8	20.2	704
2000 DW ₆₇	2004 01 30.32634	08 10 30.39	+20 35 33.4	19.7	704	2000 DL ₇₅	2004 01 24.37925	10 08 48.04	+10 08 48.1	19.6	704
2000 DG ₆₈	2004 01 24.37719	10 56 25.67	+01 56 35.5	19.0	704	2000 DL ₇₅	2004 01 24.39174	10 08 47.50	+10 08 52.6	19.8	704
2000 DG ₆₈	2004 01 24.39005	10 56 25.31	+01 56 39.5	19.5	704	2000 DL ₇₅	2004 01 29.29258	10 05 18.67	+10 40 13.7	19.6	704
2000 DG ₆₈	2004 01 24.40246	10 56 24.98	+01 56 44.1	19.4	704	2000 DL ₇₅	2004 01 29.30511	10 05 18.10	+10 40 19.7	19.8	704
2000 DG ₆₈	2004 01 28.36729	10 54 42.48	+02 19 07.3	21.4 R	683	2000 DL ₇₅	2004 01 29.31760	10 05 17.42	+10 40 24.1	20.1	704
2000 DG ₆₈	2004 01 28.38071	10 54 42.19	+02 19 11.4	20.7 R	683	2000 DL ₇₅	2004 01 29.33005	10 05 16.95	+10 40 28.6	19.8	704
2000 DG ₆₈	2004 01 30.34842	10 53 43.43	+02 31 26.9	19.2 R	699	2000 DR ₇₅	2004 01 31.20019	07 24 37.45	+18 39 25.0	20.3 V	691
2000 DG ₆₈	2004 01 30.36171	10 53 42.96	+02 31 30.6		699	2000 DR ₇₅	2004 01 31.22764	07 24 36.02	+18 39 30.6	20.5 V	691
2000 DG ₆₈	2004 01 30.37487	10 53 42.53	+02 31 36.0		699	2000 DR ₇₅	2004 01 31.25819	07 24 34.42	+18 39 37.2	20.2 V	691
2000 DG ₆₈	2004 01 30.38819	10 53 42.20	+02 31 40.9		699	2000 DO ₇₆	2004 01 24.52316	08 33 33.74	+07 54 47.6	20.4	608
2000 DJ ₆₈	2004 01 26.27078	09 04 39.45	+19 19 13.5	18.8 R	699	2000 DO ₇₆	2004 01 24.53370	08 33 33.19	+07 54 50.6	20.9	608
2000 DJ ₆₈	2004 01 26.30169	09 04 37.70	+19 19 20.2		699	2000 DO ₇₆	2004 01 24.54424	08 33 32.59	+07 54 54.3	20.7	608
2000 DJ ₆₈	2004 01 26.32171	09 04 36.42	+19 19 24.6		699	2000 DO ₇₆	2004 01 29.27207	08 29 17.56	+08 21 09.2	19.6	704
2000 DJ ₆₈	2004 01 26.34168	09 04 35.30	+19 19 28.5		699	2000 DO ₇₆	2004 01 29.28457	08 29 16.91	+08 21 13.6	19.6	704
2000 DJ ₆₈	2004 01 27.27421	09 03 42.14	+19 22 48.5	19.6	704	2000 DO ₇₆	2004 01 29.29728	08 29 16.22	+08 21 16.3	19.7	704
2000 DJ ₆₈	2004 01 27.28684	09 03 41.33	+19 22 50.7	19.3	704	2000 DO ₇₆	2004 01 29.30977	08 29 15.46	+08 21 21.8	19.5	704
2000 DJ ₆₈	2004 01 27.29934	09 03 40.63	+19 22 54.1	19.3	704	2000 DO ₇₆	2004 01 29.32221	08 29 14.70	+08 21 26.9	19.9	704
2000 DJ ₆₈	2004 01 27.31249	09 03 39.82	+19 22 55.3	19.3	704	2000 DF ₇₇	2004 01 24.34368	10 30 39.96	+06 58 58.8	18.3	704
2000 DJ ₆₈	2004 01 27.32513	09 03 39.05	+19 22 58.5	20.3	704	2000 DF ₇₇	2004 01 24.35632	10 30 39.68	+06 59 03.5	19.0	704
2000 DJ ₆₈	2004 01 28.27367	09 02 44.56	+19 26 19.6	18.9 V	691	2000 DF ₇₇	2004 01 24.36892	10 30 39.40	+06 59 06.3	18.3	704
2000 DJ ₆₈	2004 01 28.30134	09 02 42.92	+19 26 25.5	19.0 V	691	2000 DF ₇₇	2004 01 24.38141	10 30 39.16	+06 59 09.7	18.9	704
2000 DJ ₆₈	2004 01 28.33305	09 02 41.02	+19 26 32.3	18.9 V	691	2000 DF ₇₇	2004 01 24.39389	10 30 38.81	+06 59 13.0	18.5	704
2000 DJ ₆₈	2004 01 30.27966	09 00 47.96	+19 33 19.3	18.5	704	2000 DM ₇₇	2004 01 28.37374	08 23 17.73	+26 22 17.1	19.3 V	691
2000 DJ ₆₈	2004 01 30.29228	09 00 47.19	+19 33 22.3	18.9	704	2000 DM ₇₇	2004 01 28.40176	08 23 16.00	+26 22 20.5	20.0 V	691
2000 DJ ₆₈	2004 01 30.30495	09 00 46.49	+19 33 24.8	19.0	704	2000 DM ₇₇	2004 01 28.43045	08 23 14.24	+26 22 24.1	19.9 V	691
2000 DJ ₆₈	2004 01 30.31747	09 00 45.67	+19 33 27.7	19.0	704	2000 DM ₇₇	2004 01 31.28035	08 20 24.62	+26 28 04.9	18.8	704
2000 DJ ₆₈	2004 01 30.32986	09 00 44.94	+19 33 30.1	19.2	704	2000 DM ₇₇	2004 01 31.29371	08 20 23.76	+26 28 06.4	19.2	704
2000 DJ ₆₈	2004 01 28.27367	09 03 37.29	+19 30 57.5	18.9 V	691	2000 DM ₇₇	2004 01 31.30612	08 20 23.04	+26 28 07.4	19.3	704
2000 DJ ₆₈	2004 01 28.30134	09 03 35.58	+19 31 01.3	19.0 V	691	2000 DM ₇₇	2004 01 31.32079	08 20 22.13	+26 28 09.6	19.1	704
2000 DJ ₆₈	2004 01 28.33305	09 03 33.61	+19 31 05.5	19.0 V	691	2000 DM ₇₇	2004 01 31.33373	08 20 21.31	+26 28 11.2	18.9	704
2000 DJ ₆₈	2004 01 30.27966	09 01 36.20	+19 35 19.4	18.7	704	2000 DN ₇₈	2004 01 28.0				

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2000 DZ ₈₄	2004 01 24.34872	08 10 40.12	+16 22 48.5	19.5	704	2000 DG ₉₄	2004 01 31.26705	09 34 13.38	+18 12 26.5	18.7 V	691
2000 DZ ₈₄	2004 01 24.36154	08 10 39.42	+16 22 53.4	19.3	704	2000 DG ₉₄	2004 01 31.29512	09 34 11.80	+18 12 36.2	18.7 V	691
2000 DZ ₈₄	2004 01 27.29538	08 07 54.03	+16 44 22.5	19.1 V	691	2000 DG ₉₄	2004 01 31.32794	09 34 09.95	+18 12 49.1	18.5 V	691
2000 DZ ₈₄	2004 01 27.32424	08 07 52.35	+16 44 35.1	19.2 V	691	2000 DT ₉₄	2004 01 30.28125	09 16 11.83	+24 34 24.7	19.2	704
2000 DZ ₈₄	2004 01 27.35223	08 07 50.74	+16 44 47.4	19.1 V	691	2000 DT ₉₄	2004 01 30.29389	09 16 11.09	+24 34 25.2	19.3	704
2000 DZ ₈₄	2004 01 30.27029	08 05 08.09	+17 06 10.0	19.1	704	2000 DT ₉₄	2004 01 30.30665	09 16 10.23	+24 34 26.9	19.4	704
2000 DZ ₈₄	2004 01 30.28286	08 05 07.35	+17 06 16.2	19.0	704	2000 DT ₉₄	2004 01 30.31906	09 16 09.43	+24 34 28.8	19.1	704
2000 DZ ₈₄	2004 01 30.29552	08 05 06.65	+17 06 20.8	19.2	704	2000 DT ₉₄	2004 01 30.33147	09 16 08.61	+24 34 29.8	19.6	704
2000 DZ ₈₄	2004 01 30.30819	08 05 05.99	+17 06 26.2	19.3	704	2000 DH ₉₅	2004 01 23.32880	09 29 07.69	+13 06 55.4	19.4	704
2000 DZ ₈₄	2004 01 30.32085	08 05 05.24	+17 06 31.9	19.5	704	2000 DH ₉₅	2004 01 23.34170	09 29 07.10	+13 07 01.3	19.5	704
2000 DT ₈₅	2004 01 24.28008	08 24 02.52	+17 05 03.9	19.3	704	2000 DH ₉₅	2004 01 23.36748	09 29 05.90	+13 07 12.7	19.3	704
2000 DT ₈₅	2004 01 24.29347	08 24 01.80	+17 05 09.7	19.4	704	2000 DH ₉₅	2004 01 23.38035	09 29 05.32	+13 07 18.6	19.4	704
2000 DT ₈₅	2004 01 24.30612	08 24 00.96	+17 05 17.0	19.6	704	2000 DH ₉₅	2004 01 24.33783	09 28 22.78	+13 14 19.5	19.1	704
2000 DT ₈₅	2004 01 24.31920	08 24 00.21	+17 05 24.0	19.8	704	2000 DH ₉₅	2004 01 24.35057	09 28 22.17	+13 14 25.9	19.0	704
2000 DT ₈₅	2004 01 24.33179	08 23 59.52	+17 05 30.4	19.7	704	2000 DH ₉₅	2004 01 24.36313	09 28 21.52	+13 14 31.0	19.4	704
2000 DT ₈₅	2004 01 28.19282	08 20 22.70	+17 37 59.6	20.2 V	691	2000 DH ₉₅	2004 01 24.37566	09 28 21.00	+13 14 37.1	19.3	704
2000 DT ₈₅	2004 01 28.22067	08 20 21.10	+17 38 13.7	19.4 V	691	2000 DH ₉₅	2004 01 24.38815	09 28 20.38	+13 14 42.5	19.3	704
2000 DT ₈₅	2004 01 28.24894	08 20 19.46	+17 38 28.1	19.4 V	691	2000 DH ₉₅	2004 01 26.36120	09 26 49.17	+13 29 34.9	18.9 R	699
2000 DT ₈₅	2004 01 30.27132	08 18 26.32	+17 55 26.3	19.5	704	2000 DH ₉₅	2004 01 26.38039	09 26 48.25	+13 29 44.6	19.6	699
2000 DT ₈₅	2004 01 30.28388	08 18 25.61	+17 55 33.4	19.7	704	2000 DH ₉₅	2004 01 26.39962	09 26 47.20	+13 29 53.6	19.6	699
2000 DT ₈₅	2004 01 30.29654	08 18 24.90	+17 55 40.1	19.5	704	2000 DH ₉₅	2004 01 26.42775	09 26 45.90	+13 30 06.0	19.6	699
2000 DT ₈₅	2004 01 30.30922	08 18 24.10	+17 55 46.2	19.3	704	2000 DH ₉₅	2004 01 30.27632	09 23 36.86	+14 00 24.9	19.0	704
2000 DT ₈₆	2004 01 28.22976	09 21 28.15	+23 43 19.3	18.6 V	703	2000 DH ₉₅	2004 01 30.28889	09 23 36.22	+14 00 31.1	19.1	704
2000 DT ₈₆	2004 01 28.23891	09 21 27.67	+23 43 22.5	18.2 V	703	2000 DH ₉₅	2004 01 30.30163	09 23 35.52	+14 00 37.4	19.8	704
2000 DT ₈₆	2004 01 28.24815	09 21 27.14	+23 43 26.3	18.4 V	703	2000 DH ₉₅	2004 01 30.31423	09 23 34.83	+14 00 42.4	19.8	704
2000 DT ₈₆	2004 01 28.25732	09 21 26.59	+23 43 29.6	18.4 V	703	2000 DH ₉₅	2004 01 30.32692	09 23 34.14	+14 00 49.3	19.2	704
2000 DT ₈₆	2004 01 30.28135	09 19 32.21	+23 55 53.7	18.2	704	2000 DH ₉₅	2004 01 31.28076	09 22 45.43	+14 08 32.6	19.2 V	691
2000 DT ₈₆	2004 01 30.29399	09 19 31.49	+23 55 58.3	18.7	704	2000 DH ₉₅	2004 01 31.31238	09 22 43.72	+14 08 48.1	19.2 V	691
2000 DT ₈₆	2004 01 30.30675	09 19 30.72	+23 56 02.7	18.4	704	2000 DH ₉₅	2004 01 31.34165	09 22 42.16	+14 09 02.3	19.5 V	691
2000 DT ₈₆	2004 01 30.31917	09 19 29.99	+23 56 07.6	18.8	704	2000 DG ₉₆	2004 01 28.40184	12 45 03.77	-09 13 21.8	18.5	704
2000 DT ₈₆	2004 01 30.33157	09 19 29.30	+23 56 11.4	18.8	704	2000 DG ₉₆	2004 01 28.41418	12 45 04.13	-09 13 26.4	19.2	704
2000 DA ₈₇	2004 01 30.40789	08 46 16.02	+28 27 16.1	18.0 V	703	2000 DG ₉₆	2004 01 28.42702	12 45 04.46	-09 13 33.6	19.3	704
2000 DA ₈₇	2004 01 30.42116	08 46 15.18	+28 27 18.1	18.6 V	703	2000 DG ₉₆	2004 01 28.45195	12 45 05.26	-09 13 42.9	19.5	704
2000 DA ₈₇	2004 01 30.43444	08 46 14.25	+28 27 21.6	19.0 V	703	2000 DE ₉₇	2004 01 24.30514	09 03 34.19	+19 07 12.8	18.4	704
2000 DA ₈₇	2004 01 30.44781	08 46 13.40	+28 27 22.3	18.8 V	703	2000 DE ₉₇	2004 01 24.31747	09 03 33.36	+19 07 15.1	18.9	704
2000 DA ₈₇	2004 01 31.28204	08 45 20.83	+28 29 23.8	18.8	704	2000 DE ₉₇	2004 01 24.32992	09 03 32.59	+19 07 17.1	18.9	704
2000 DA ₈₇	2004 01 31.29526	08 45 19.96	+28 29 25.8	19.3	704	2000 DE ₉₇	2004 01 24.34278	09 03 31.79	+19 07 19.7	18.8	704
2000 DA ₈₇	2004 01 31.30767	08 45 19.18	+28 29 27.8	18.9	704	2000 DE ₉₇	2004 01 24.35570	09 03 30.95	+19 07 22.0	19.1	704
2000 DA ₈₇	2004 01 31.32235	08 45 18.22	+28 29 29.7	19.2	704	2000 DE ₉₇	2004 01 27.27421	09 00 31.01	+19 16 02.5	18.8	704
2000 DA ₈₇	2004 01 31.33528	08 45 17.37	+28 29 30.8	19.1	704	2000 DE ₉₇	2004 01 27.28684	09 00 30.18	+19 16 04.2	18.9	704
2000 DB ₈₈	2004 01 23.37238	11 04 43.56	+08 52 00.1	18.5 R	699	2000 DE ₉₇	2004 01 27.29934	09 00 29.41	+19 16 06.4	19.0	704
2000 DB ₈₈	2004 01 23.38569	11 04 43.30	+08 52 01.6		699	2000 DE ₉₇	2004 01 27.31249	09 00 28.53	+19 16 08.9	18.8	704
2000 DB ₈₈	2004 01 23.39894	11 04 43.04	+08 52 03.9		699	2000 DE ₉₇	2004 01 27.32513	09 00 27.73	+19 16 11.4	19.3	704
2000 DB ₈₈	2004 01 23.41229	11 04 42.67	+08 52 06.1		699	2000 DE ₉₇	2004 01 28.27367	08 59 28.71	+19 18 56.3	18.9 V	691
2000 DX ₈₉	2004 01 24.34368	10 31 16.92	+06 58 37.5	19.6	704	2000 DE ₉₇	2004 01 28.30134	08 59 26.92	+19 19 01.3	18.9 V	691
2000 DX ₈₉	2004 01 24.36892	10 31 15.88	+06 58 39.0	19.8	704	2000 DE ₉₇	2004 01 28.33305	08 59 24.87	+19 19 06.8	19.0 V	691
2000 DX ₈₉	2004 01 24.38141	10 31 15.42	+06 58 40.1	19.7	704	2000 DE ₉₇	2004 01 30.27458	08 57 23.45	+19 24 39.8	19.4	704
2000 DK ₉₀	2004 01 30.49545	11 52 35.46	+00 19 31.3	22.4 V	691	2000 DE ₉₇	2004 01 30.28714	08 57 22.69	+19 24 41.4	19.2	704
2000 DK ₉₀	2004 01 30.51809	11 52 35.13	+00 19 33.1	22.0 V	691	2000 DE ₉₇	2004 01 30.29981	08 57 21.86	+19 24 43.4	19.2	704
2000 DK ₉₀	2004 01 30.54047	11 52 34.81	+00 19 35.7	21.7 V	691	2000 DE ₉₇	2004 01 30.31249	08 57 21.08	+19 24 46.1	19.2	704
2000 DZ ₉₀	2004 01 26.28002	08 31 08.30	+20 53 50.2	19.2 R	699	2000 DE ₉₇	2004 01 30.32516	08 57 20.24	+19 24 48.1	19.4	704
2000 DZ ₉₀	2004 01 26.31090	08 31 06.40	+20 53 55.8		699	2000 DL ₉₇	2004 01 26.28085	08 36 20.81	+21 43 46.9	18.7 R	699
2000 DZ ₉₀	2004 01 26.33088	08 31 05.15	+20 53 58.2		699	2000 DL ₉₇	2004 01 26.31171	08 36 18.90	+21 43 53.0	19.6	699
2000 DZ ₉₀	2004 01 26.35089	08 31 03.86	+20 54 04.1		699	2000 DL ₉₇	2004 01 26.33170	08 36 17.64	+21 43 57.2	19.2	699
2000 DF ₉₂	2004 01 24.28008	08 25 48.46	+17 13 00.7	19.0	704	2000 DL ₉₇	2004 01 26.35171	08 36 16.45	+21 44 01.7		699
2000 DF ₉₂	2004 01 24.29347	08 25 47.67	+17 13 03.9	19.3	704	2000 DL ₉₇	2004 01 28.17904	08 34 28.11	+21 49 17.2	19.4 V	691
2000 DF ₉₂	2004 01 24.30612	08 25 47.01	+17 13 06.9	19.5	704	2000 DL ₉₇	2004 01 28.20685	08 34 26.42	+21 49 22.1	19.4 V	691
2000 DF ₉₂	2004 01 24.31920	08 25 46.21	+17 13 10.1	19.8	704	2000 DL ₉₇	2004 01 28.23507	08 34 24.71	+21 49 27.1	19.3 V	691
2000 DF ₉₂	2004 01 24.33179	08 25 45.48	+17 13 12.2	19.6	704	2000 DL ₉₇	2004 01 30.27760	08 32 23.50	+21 55 08.9	19.1	704
2000 DF ₉₂	2004 01 28.19282	08 22 14.31	+17 26 47.5	19.6 V	691	2000 DL ₉₇	2004 01 30.29029	08 32 22.66	+21 55 10.7	19.6	704
2000 DF ₉₂	2004 01 28.22067	08 22 12.75	+17 26 53.5	19.6 V	691	2000 DL ₉₇	2004 01 30.30301	08 32 21.93	+21 55 12.3	19.4	704
2000 DF ₉₂	2004 01 28.24894	08 22 11.17	+17 26 59.5	19.5 V	691	2000 DL ₉₇	2004 01 30.31554	08 32 21.19	+21 55 15.1	19.6	704
2000 DK ₉₂	2004 01 27.17972	08 04 20.57	+33 07 23.8	18.7 V	703	2000 DL ₉₇	2004 01 30.32793	08 32 20.43	+21 55 17.2	19.4	704
2000 DK ₉₂	2004 01 27.18084	08 04 20.44	+33 07 23.5	18.9 V	703	2000 DQ ₉₇	2004 01 26.26574	09 10 53.88	+25 17 56.0	18.0 R	699
2000 DK ₉₂	2004 01 27.19106	08 04 19.78	+33 07 23.7	19.0 V	703	2000 DQ ₉₇	2004 01 26.28585	09 10 52.53	+25 18 00.9		699
2000 DK ₉₂	2004 01 27.19221	08 04 19.72	+33 07 23.8	18.7 V	703	2000 DQ ₉₇	2004 01 26.29673	09 10 51.73	+25 18 03.2		699
2000 DK ₉₂	2004 01 27.20245	08 04 19.08	+33 07 23.8	19.1 V	703	2000 DQ ₉₇	2004 01 26.31667	09 10 50.34	+25 18 08.8		699
2000 DK ₉₂	2004 01 27.20359	08 04 18.94	+33 07 23.1	19.0 V	703	2000 DQ ₉₇	2004 01 31.28381	09 05 06.67	+25 37 02.4	18.0	704
2000 DK ₉₂	2004 01 27.21381	08 04 18.29	+33 07 23.6	15.7 V	703	2000 DQ ₉₇	2004 01 31.29703	09 05 05.72	+25 37 05.3	18.1	704
2000 DK ₉₂	2004 01 27.21496	08 04 18.22									

2000 DN ₉₈	2004 01 28.42467	08 26 23.99	+27 49 55.1	19.6 V	691	2000 DK ₁₀₂	2004 01 31.27842	08 04 05.85	+27 41 05.5	18.1	704
2000 DN ₉₈	2004 01 31.28023	08 23 30.20	+27 59 38.9	18.8	704	2000 DK ₁₀₂	2004 01 31.29180	08 04 05.09	+27 41 07.5	18.5	704
2000 DN ₉₈	2004 01 31.29360	08 23 29.31	+27 59 41.8	19.1	704	2000 DK ₁₀₂	2004 01 31.30424	08 04 04.41	+27 41 10.2	18.6	704
2000 DN ₉₈	2004 01 31.30601	08 23 28.50	+27 59 44.0	19.1	704	2000 DK ₁₀₂	2004 01 31.31885	08 04 03.61	+27 41 13.0	18.5	704
2000 DN ₉₈	2004 01 31.32068	08 23 27.61	+27 59 46.8	19.3	704	2000 DK ₁₀₂	2004 01 31.33180	08 04 02.89	+27 41 15.6	18.7	704
2000 DN ₉₈	2004 01 31.33362	08 23 26.74	+27 59 49.0	18.7	704	2000 DT ₁₀₂	2004 01 26.18932	08 15 10.10	+27 31 38.9	18.5 R	699
2000 DW ₉₈	2004 01 28.35101	10 44 01.66	+20 32 44.6	20.0 V	703	2000 DT ₁₀₂	2004 01 26.20938	08 15 08.97	+21 31 47.9		699
2000 DW ₉₈	2004 01 28.36595	10 44 00.81	+20 32 48.1	19.3 V	703	2000 DT ₁₀₂	2004 01 26.22943	08 15 07.79	+21 31 51.9		699
2000 DW ₉₈	2004 01 28.38094	10 43 59.87	+20 32 49.1	19.2 V	703	2000 DT ₁₀₂	2004 01 26.24946	08 15 06.68	+21 31 58.3		699
2000 DW ₉₈	2004 01 28.39595	10 43 59.00	+20 32 51.5	19.5 V	703	2000 DT ₁₀₂	2004 01 27.28735	08 14 07.76	+21 37 27.0	19.5 V	691
2000 DW ₉₈	2004 01 30.29070	10 42 04.88	+20 37 44.0	18.5 R	699	2000 DT ₁₀₂	2004 01 27.31609	08 14 06.07	+21 37 36.2	19.5 V	691
2000 DW ₉₈	2004 01 30.30480	10 42 03.93	+20 37 46.0		699	2000 DT ₁₀₂	2004 01 27.34394	08 14 04.45	+21 37 44.9	19.5 V	691
2000 DW ₉₈	2004 01 30.31893	10 42 03.03	+20 37 48.1		699	2000 DF ₁₀₃	2004 01 29.36341	11 08 56.39	+19 12 52.8	19.0 V	703
2000 DW ₉₈	2004 01 30.33310	10 42 02.15	+20 37 50.1		699	2000 DF ₁₀₃	2004 01 29.37478	11 08 55.95	+19 12 57.1	19.0 V	703
2000 DW ₉₈	2004 01 30.33907	10 42 01.77	+20 37 52.6	19.1	704	2000 DF ₁₀₃	2004 01 29.38620	11 08 55.48	+19 12 59.1	18.8 V	703
2000 DW ₉₈	2004 01 30.35147	10 42 00.97	+20 37 54.6	19.5	704	2000 DF ₁₀₃	2004 01 29.39762	11 08 54.94	+19 13 01.3	19.0 V	703
2000 DW ₉₈	2004 01 30.37676	10 41 59.39	+20 37 59.1	19.3	704	2000 DF ₁₀₃	2004 01 30.29484	11 08 17.02	+19 15 35.1	19.1 R	699
2000 DW ₉₈	2004 01 30.38902	10 41 58.58	+20 38 00.2	19.1	704	2000 DF ₁₀₃	2004 01 30.30890	11 08 16.40	+19 15 38.1		699
2000 DA ₉₉	2004 01 27.17859	07 47 01.67	+32 23 38.6	19.5 V	703	2000 DF ₁₀₃	2004 01 30.32304	11 08 15.83	+19 15 41.4		699
2000 DA ₉₉	2004 01 27.18994	07 47 00.97	+32 23 39.7	18.4 V	703	2000 DF ₁₀₃	2004 01 30.33652	11 08 15.20	+19 15 44.2	19.3	704
2000 DA ₉₉	2004 01 27.20132	07 47 00.27	+32 23 39.0	18.5 V	703	2000 DF ₁₀₃	2004 01 30.33722	11 08 15.18	+19 15 42.8		699
2000 DA ₉₉	2004 01 27.21269	07 46 59.49	+32 23 39.5	18.5 V	703	2000 DF ₁₀₃	2004 01 30.37229	11 08 13.68	+19 15 50.0	19.3	704
2000 DA ₉₉	2004 01 31.29547	07 42 53.90	+32 23 21.7	19.7	704	2000 DF ₁₀₃	2004 01 30.38426	11 08 13.15	+19 15 52.4	18.9	704
2000 DA ₉₉	2004 01 31.30844	07 42 53.16	+32 23 20.8	19.4	704	2000 DV ₁₀₃	2004 01 23.30424	10 26 56.80	+16 58 18.6	18.5 R	699
2000 DA ₉₉	2004 01 31.32081	07 42 52.48	+32 23 19.7	19.5	704	2000 DV ₁₀₃	2004 01 23.31762	10 26 56.26	+16 58 21.6		699
2000 DH ₁₀₀	2004 01 28.26486	10 15 49.04	+22 40 09.8	19.0 V	703	2000 DV ₁₀₃	2004 01 23.33092	10 26 55.81	+16 58 26.9		699
2000 DH ₁₀₀	2004 01 28.27554	10 15 48.52	+22 40 12.2	18.9 V	703	2000 DV ₁₀₃	2004 01 23.33131	10 26 55.77	+16 58 26.9	18.9	704
2000 DH ₁₀₀	2004 01 28.28618	10 15 47.98	+22 40 15.4	18.4 V	703	2000 DV ₁₀₃	2004 01 23.34404	10 26 55.33	+16 58 30.9	19.3	704
2000 DH ₁₀₀	2004 01 28.29690	10 15 47.54	+22 40 18.4	19.1 V	703	2000 DV ₁₀₃	2004 01 23.34422	10 26 55.30	+16 58 30.7		699
2000 DH ₁₀₀	2004 01 30.33715	10 14 12.71	+22 48 26.8	18.6	704	2000 DV ₁₀₃	2004 01 23.35689	10 26 54.86	+16 58 35.5	19.5	704
2000 DH ₁₀₀	2004 01 30.34949	10 14 12.10	+22 48 29.5	18.9	704	2000 DV ₁₀₃	2004 01 23.36969	10 26 54.40	+16 58 39.4	19.0	704
2000 DH ₁₀₀	2004 01 30.36218	10 14 11.44	+22 48 32.8	19.4	704	2000 DV ₁₀₃	2004 01 23.38236	10 26 53.94	+16 58 44.0	19.0	704
2000 DH ₁₀₀	2004 01 30.37481	10 14 10.76	+22 48 35.7	19.1	704	2000 DV ₁₀₃	2004 01 30.33327	10 22 24.04	+17 38 22.6	18.6	704
2000 DJ ₁₀₀	2004 01 31.27673	07 39 49.81	+27 39 39.1	18.7	704	2000 DV ₁₀₃	2004 01 30.34513	10 22 23.53	+17 38 26.5	18.9	704
2000 DJ ₁₀₀	2004 01 31.29047	07 39 49.04	+27 39 42.4	18.8	704	2000 DV ₁₀₃	2004 01 30.35704	10 22 23.04	+17 38 30.4	19.2	704
2000 DJ ₁₀₀	2004 01 31.30290	07 39 48.39	+27 39 44.4	18.8	704	2000 DV ₁₀₃	2004 01 30.38101	10 22 21.90	+17 38 39.1	19.0	704
2000 DJ ₁₀₀	2004 01 31.31752	07 39 47.56	+27 39 47.6	18.9	704	2000 DF ₁₀₄	2004 01 27.18425	08 47 14.08	+35 38 39.4	18.2 V	703
2000 DJ ₁₀₀	2004 01 31.33047	07 39 46.85	+27 39 49.1	18.6	704	2000 DF ₁₀₄	2004 01 27.19564	08 47 13.25	+35 38 40.7	18.0 V	703
2000 DM ₁₀₀	2001 08 22.73797	21 02 59.64	-23 30 18.5	19.9	1 413	2000 DF ₁₀₄	2004 01 27.20700	08 47 12.48	+35 38 42.0	18.1 V	703
2000 DM ₁₀₀	2001 08 22.74002	21 02 59.52	-23 30 19.1		1 413	2000 DF ₁₀₄	2004 01 27.21844	08 47 11.63	+35 38 43.4	18.0 V	703
2000 DM ₁₀₀	2001 08 22.74207	21 02 59.42	-23 30 19.2		1 413	2000 DF ₁₀₄	2004 01 31.28720	08 42 32.23	+35 43 45.3	18.2	704
2000 DM ₁₀₀	2003 12 28.39909	10 14 19.14	+16 23 17.2	19.9	704	2000 DF ₁₀₄	2004 01 31.30005	08 42 31.37	+35 43 45.5	18.8	704
2000 DM ₁₀₀	2003 12 28.42511	10 14 19.62	+16 23 21.5	19.7	704	2000 DF ₁₀₄	2004 01 31.31300	08 42 30.40	+35 43 46.9	18.6	704
2000 DM ₁₀₀	2003 12 28.43809	10 14 19.82	+16 23 23.7	20.2	704	2000 DF ₁₀₄	2004 01 31.32535	08 42 29.55	+35 43 45.7	18.7	704
2000 DM ₁₀₀	2003 12 28.45135	10 14 20.02	+16 23 25.9	19.6	704	2000 DF ₁₀₄	2004 01 31.33765	08 42 28.68	+35 43 47.9	18.8	704
2000 DM ₁₀₀	2004 01 18.40020	10 13 31.85	+18 03 47.8	18.9	644	2000 DL ₁₀₄	2004 01 28.22402	09 55 18.41	+25 35 04.2	19.3 V	703
2000 DM ₁₀₀	2004 01 18.42197	10 13 31.37	+18 03 56.8	19.0	644	2000 DL ₁₀₄	2004 01 28.23318	09 55 18.06	+25 35 07.1	19.1 V	703
2000 DM ₁₀₀	2004 01 18.44236	10 13 30.90	+18 04 05.0	19.0	644	2000 DL ₁₀₄	2004 01 28.24236	09 55 17.44	+25 35 10.8	19.4 V	703
2000 DM ₁₀₀	2004 01 23.32966	10 11 21.85	+18 37 47.6	19.3	704	2000 DL ₁₀₄	2004 01 28.25157	09 55 16.98	+25 35 13.9	19.4 V	703
2000 DM ₁₀₀	2004 01 23.34233	10 11 21.41	+18 37 53.1	19.8	704	2000 DL ₁₀₄	2004 01 31.35685	09 52 27.30	+25 50 50.4	19.8	704
2000 DM ₁₀₀	2004 01 23.35524	10 11 20.96	+18 37 58.0	19.8	704	2000 DL ₁₀₄	2004 01 31.36944	09 52 26.59	+25 50 51.5	19.1	704
2000 DM ₁₀₀	2004 01 23.36802	10 11 20.58	+18 38 04.5	19.7	704	2000 DL ₁₀₄	2004 01 31.38325	09 52 25.87	+25 50 56.8	19.2	704
2000 DM ₁₀₀	2004 01 23.38071	10 11 20.10	+18 38 09.2	19.8	704	2000 DL ₁₀₄	2004 01 31.39583	09 52 25.05	+25 51 00.0	19.4	704
2000 DM ₁₀₀	2004 01 24.33508	10 10 49.98	+18 45 04.3	19.4	704	2000 DM ₁₀₄	2004 01 29.36795	11 25 44.92	+14 55 31.5	19.4 V	703
2000 DM ₁₀₀	2004 01 24.34770	10 10 49.52	+18 45 09.5	19.7	704	2000 DM ₁₀₄	2004 01 29.37933	11 25 44.60	+14 55 34.1	19.4 V	703
2000 DM ₁₀₀	2004 01 24.36034	10 10 49.10	+18 45 15.0	19.4	704	2000 DM ₁₀₄	2004 01 29.39078	11 25 44.33	+14 55 37.3	20.2 V	703
2000 DM ₁₀₀	2004 01 24.37294	10 10 48.66	+18 45 20.1	19.6	704	2000 DM ₁₀₄	2004 01 29.40220	11 25 44.06	+14 55 39.6	19.1 V	703
2000 DM ₁₀₀	2004 01 24.38543	10 10 48.27	+18 45 25.8	19.5	704	2000 DM ₁₀₄	2004 01 30.33765	11 25 22.14	+14 59 10.0	19.2	704
2000 DM ₁₀₀	2004 01 30.33672	10 07 05.93	+19 30 17.7	19.2	704	2000 DM ₁₀₄	2004 01 30.34949	11 25 21.74	+14 59 12.7	19.4	704
2000 DM ₁₀₀	2004 01 30.34906	10 07 05.34	+19 30 22.7	19.3	704	2000 DM ₁₀₄	2004 01 30.36142	11 25 21.41	+14 59 16.2	18.9	704
2000 DM ₁₀₀	2004 01 30.36176	10 07 04.82	+19 30 29.1	19.4	704	2000 DM ₁₀₄	2004 01 30.37341	11 25 21.15	+14 59 18.8	19.2	704
2000 DM ₁₀₀	2004 01 30.37416	10 07 04.28	+19 30 34.4	19.5	704	2000 DM ₁₀₄	2004 01 30.38539	11 25 20.80	+14 59 21.2	19.3	704
2000 DM ₁₀₀	2004 01 30.38665	10 07 03.69	+19 30 40.6	19.8	704	2000 DH ₁₀₅	2004 01 24.34099	09 58 32.04	+11 59 30.5	19.7	704
2000 DV ₁₀₀	2004 01 28.26259	10 07 18.06	+22 19 19.2	16.9 V	703	2000 DH ₁₀₅	2004 01 24.35363	09 58 31.47	+11 59 33.1	19.7	704
2000 DV ₁₀₀	2004 01 28.27325	10 07 17.42	+22 19 22.4	16.8 V	703	2000 DH ₁₀₅	2004 01 24.36623	09 58 30.90	+11 59 35.3	19.7	704
2000 DV ₁₀₀	2004 01 28.28390	10 07 16.86	+22 19 26.4	16.8 V	703	2000 DH ₁₀₅	2004 01 24.39120	09 58 29.74	+11 59 42.2	19.8	704
2000 DV ₁₀₀	2004 01 28.29462	10 07 16.28	+22 19 29.3	18.5 V	703	2000 DH ₁₀₅	2004 01 29.27952	09 54 42.34	+12 18 20.5	19.6	704
2000 DV ₁₀₀	2004 01 30.33609	10 05 24.15	+22 30 16.0	18.8	704	2000 DH ₁₀₅	2004 01 29.30472	09 54 41.11	+12 18 27.4	19.7	704
2000 DV ₁₀₀	2004 01 30.34843	10 05 23.43	+22 30 20.4	18.9	704	2000 DH ₁₀₅	2004 01 29.31721	09 54 40.52	+12 18 29.7		

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2000 DD ₁₀₆	2004 01 30.28429	08 22 56.36	+16 59 51.0	18.9	704	2000 DE ₁₁₁	2004 01 30.31382	09 12 59.36	+13 52 59.2	19.1	704
2000 DD ₁₀₆	2004 01 30.29695	08 22 55.69	+16 59 55.7	19.4	704	2000 DE ₁₁₁	2004 01 30.32650	09 12 58.68	+13 53 02.7	19.4	704
2000 DD ₁₀₆	2004 01 30.30962	08 22 54.90	+17 00 02.3	19.7	704	2000 DE ₁₁₁	2004 01 30.34052	09 12 57.82	+13 53 06.6	19.5 V	691
2000 DD ₁₀₆	2004 01 30.32228	08 22 54.27	+17 00 06.0	19.5	704	2000 DE ₁₁₁	2004 01 30.38296	09 12 55.36	+13 53 17.3	19.3 V	691
2000 DD ₁₀₆	2004 01 31.27353	08 22 03.57	+17 06 23.0	18.5	704	2000 DY ₁₁₁	2004 01 29.28796	09 39 14.24	-00 16 39.5	19.2 R	699
2000 DD ₁₀₆	2004 01 31.28727	08 22 02.81	+17 06 29.1	19.1	704	2000 DY ₁₁₁	2004 01 29.30204	09 39 13.57	-00 16 32.0		699
2000 DD ₁₀₆	2004 01 31.29956	08 22 02.14	+17 06 32.9	19.0	704	2000 DY ₁₁₁	2004 01 29.31616	09 39 12.90	-00 16 24.4		699
2000 DD ₁₀₆	2004 01 31.31430	08 22 01.37	+17 06 39.1	19.2	704	2000 DY ₁₁₁	2004 01 29.33031	09 39 12.28	-00 16 16.6		699
2000 DD ₁₀₆	2004 01 31.32727	08 22 00.61	+17 06 43.6	18.9	704	2000 DK ₁₁₂	2004 01 29.33197	10 28 04.13	+05 52 00.2	19.1	704
2000 DE ₁₀₆	2004 01 29.37024	11 06 41.73	+15 26 01.5	18.3 V	703	2000 DK ₁₁₂	2004 01 29.34423	10 28 03.74	+05 52 06.3	19.3	704
2000 DE ₁₀₆	2004 01 29.38164	11 06 41.39	+15 26 05.5	19.3 V	703	2000 DK ₁₁₂	2004 01 29.35638	10 28 03.21	+05 52 09.5	19.4	704
2000 DE ₁₀₆	2004 01 29.39307	11 06 41.09	+15 26 09.0	18.7 V	703	2000 DK ₁₁₂	2004 01 29.36852	10 28 02.73	+05 52 15.2	19.5	704
2000 DE ₁₀₆	2004 01 29.40451	11 06 40.69	+15 26 13.9	19.1 V	703	2000 DK ₁₁₅	2004 01 29.38649	10 43 21.05	+00 10 24.6	19.2 R	699
2000 DE ₁₀₆	2004 01 30.33602	11 06 14.28	+15 31 20.9	18.9	704	2000 DK ₁₁₅	2004 01 29.40143	10 43 20.62	+00 10 27.1		699
2000 DE ₁₀₆	2004 01 30.34786	11 06 13.95	+15 31 23.7	19.7	704	2000 DK ₁₁₅	2004 01 29.41638	10 43 20.20	+00 10 29.2		699
2000 DE ₁₀₆	2004 01 30.35979	11 06 13.56	+15 31 28.9	19.9	704	2000 DK ₁₁₅	2004 01 29.43146	10 43 19.85	+00 10 32.8		699
2000 DE ₁₀₆	2004 01 30.38376	11 06 12.74	+15 31 36.6	19.5	704	2000 DK ₁₁₆	2004 01 26.26405	08 46 48.97	+29 33 59.4	19.3 R	699
2000 DK ₁₀₆	2004 01 27.17859	07 38 58.85	+31 42 49.4	18.7 V	703	2000 DK ₁₁₆	2004 01 26.28416	08 46 47.69	+29 34 03.2		699
2000 DK ₁₀₆	2004 01 27.18994	07 38 58.18	+31 42 51.4	18.4 V	703	2000 DK ₁₁₆	2004 01 26.29510	08 46 46.87	+29 34 03.7		699
2000 DK ₁₀₆	2004 01 27.20132	07 38 57.51	+31 42 52.0	18.6 V	703	2000 DK ₁₁₆	2004 01 26.31504	08 46 45.46	+29 34 05.8		699
2000 DK ₁₀₆	2004 01 27.21269	07 38 56.80	+31 42 54.3	18.5 V	703	2000 DK ₁₁₇	2004 01 31.27774	07 54 56.68	+25 40 51.8	19.2	704
2000 DK ₁₀₆	2004 01 31.22920	07 35 09.41	+31 49 24.9	18.6	704	2000 DG ₁₁₇	2004 01 31.29147	07 54 55.87	+25 40 52.2	19.2	704
2000 DK ₁₀₆	2004 01 31.24147	07 35 08.73	+31 49 25.5	18.6	704	2000 DG ₁₁₇	2004 01 31.30390	07 54 55.16	+25 40 52.1	19.3	704
2000 DK ₁₀₆	2004 01 31.25361	07 35 08.58	+31 49 27.0	19.0	704	2000 DG ₁₁₇	2004 01 31.31852	07 54 54.30	+25 40 52.0	19.4	704
2000 DK ₁₀₆	2004 01 31.28040	07 35 06.54	+31 49 27.2	18.6	704	2000 DG ₁₁₇	2004 01 31.33147	07 54 53.51	+25 40 53.3	19.2	704
2000 DO ₁₀₆	1998 10 14.38599	03 07 02.93	+17 08 08.4	20.8 V	691	2000 EA	2004 01 26.28085	08 34 52.53	+22 51 56.9	18.2 R	699
2000 DO ₁₀₆	1998 10 14.40827	03 07 01.95	+17 08 06.9	21.1 V	691	2000 EA	2004 01 26.31171	08 34 50.59	+22 52 02.2		699
2000 DO ₁₀₆	1998 10 14.43029	03 07 00.91	+17 08 05.2	20.8 V	691	2000 EA	2004 01 26.33170	08 34 49.26	+22 52 05.6		699
2000 DO ₁₀₆	2004 01 28.22747	09 48 21.14	+23 20 35.1	19.2 V	703	2000 EA	2004 01 26.35171	08 34 47.93	+22 52 07.8		699
2000 DO ₁₀₆	2004 01 28.23662	09 48 20.71	+23 20 38.7	19.4 V	703	2000 EA	2004 01 28.17904	08 32 56.95	+22 56 23.7	18.6 V	691
2000 DO ₁₀₆	2004 01 28.24581	09 48 20.21	+23 20 41.9	19.1 V	703	2000 EA	2004 01 28.20685	08 32 55.21	+22 56 27.7	18.6 V	691
2000 DO ₁₀₆	2004 01 28.25501	09 48 19.69	+23 20 45.6	19.3 V	703	2000 EA	2004 01 28.23507	08 32 53.45	+22 56 31.4	18.7 V	691
2000 DO ₁₀₆	2004 01 30.33513	09 46 32.71	+23 32 18.2	19.2	704	2000 EA	2004 01 30.27760	08 30 49.14	+23 01 01.1	18.4	704
2000 DO ₁₀₆	2004 01 30.36003	09 46 31.34	+23 32 25.9	19.5	704	2000 EA	2004 01 30.29029	08 30 48.33	+23 01 03.0	18.4	704
2000 DO ₁₀₆	2004 01 30.37327	09 46 30.69	+23 32 30.0	19.4	704	2000 EA	2004 01 30.30301	08 30 47.56	+23 01 03.6	18.7	704
2000 DO ₁₀₆	2004 01 30.38505	09 46 29.93	+23 32 34.2	19.5	704	2000 EA	2004 01 30.31554	08 30 46.79	+23 01 05.4	18.6	704
2000 DU ₁₀₆	2004 01 23.33406	10 52 22.38	+15 51 14.1	19.2	704	2000 EA	2004 01 30.32793	08 30 45.99	+23 01 06.9	18.3	704
2000 DU ₁₀₆	2004 01 23.34679	10 52 22.29	+15 51 19.2	20.0	704	2000 EE	2004 01 27.18877	07 54 02.08	+34 56 16.2	15.2 V	703
2000 DU ₁₀₆	2004 01 23.35964	10 52 22.11	+15 51 22.6	19.5	704	2000 EE	2004 01 27.20016	07 54 01.23	+34 56 20.4	14.9 V	703
2000 DU ₁₀₆	2004 01 23.37244	10 52 22.08	+15 51 26.2	19.5	704	2000 EE	2004 01 27.21153	07 54 00.69	+34 56 21.7	15.0 V	703
2000 DU ₁₀₆	2004 01 23.38511	10 52 21.88	+15 51 30.9	19.0	704	2000 EE	2004 01 27.22300	07 53 59.80	+34 56 28.9	16.4 V	703
2000 DU ₁₀₆	2004 01 29.37137	10 51 02.42	+16 24 47.7	18.6 V	703	2000 EE	2004 01 31.28322	07 49 51.43	+35 16 46.9	18.3	704
2000 DU ₁₀₆	2004 01 29.38279	10 51 02.11	+16 24 51.1	18.4 V	703	2000 EE	2004 01 31.30899	07 49 49.85	+35 16 54.3	18.5	704
2000 DU ₁₀₆	2004 01 29.39420	10 51 01.90	+16 24 54.9	18.4 V	703	2000 EE	2004 01 31.32137	07 49 49.08	+35 16 58.2	18.7	704
2000 DU ₁₀₆	2004 01 29.40565	10 51 01.61	+16 25 00.9	18.8 V	703	2000 EE	2004 01 31.33365	07 49 48.36	+35 17 01.6	18.8	704
2000 DU ₁₀₆	2004 01 30.34675	10 50 42.80	+16 30 39.0	19.0	704	2000 ER	2004 01 23.30591	10 02 18.31	+18 14 37.6	19.3 R	699
2000 DU ₁₀₆	2004 01 30.35866	10 50 42.48	+16 30 43.0	18.8	704	2000 ER	2004 01 23.31929	10 02 17.91	+18 14 40.9		699
2000 DU ₁₀₆	2004 01 30.37066	10 50 42.16	+16 30 47.5	18.9	704	2000 ER	2004 01 23.32947	10 02 17.40	+18 14 45.2	19.6	704
2000 DU ₁₀₆	2004 01 30.38264	10 50 41.90	+16 30 52.3	18.5	704	2000 ER	2004 01 23.33259	10 02 17.24	+18 14 46.0		699
2000 DB ₁₀₇	2004 01 30.40332	09 46 15.81	+29 08 20.7	18.9 V	703	2000 ER	2004 01 23.34215	10 02 16.79	+18 14 47.6	19.6	704
2000 DB ₁₀₇	2004 01 30.41660	09 46 15.05	+29 08 24.4	19.8 V	703	2000 ER	2004 01 23.34586	10 02 16.65	+18 14 47.7		699
2000 DB ₁₀₇	2004 01 30.42988	09 46 14.22	+29 08 28.9	20.1 V	703	2000 ER	2004 01 23.35506	10 02 16.27	+18 14 52.3	20.2	704
2000 DB ₁₀₇	2004 01 30.44322	09 46 13.35	+29 08 30.8	19.4 V	703	2000 ER	2004 01 23.36784	10 02 15.64	+18 14 51.7	20.0	704
2000 DB ₁₀₇	2004 01 31.34299	09 45 20.79	+29 12 49.2	18.7	704	2000 ER	2004 01 30.33133	09 56 50.04	+18 46 26.6	19.1	704
2000 DB ₁₀₇	2004 01 31.35607	09 45 19.96	+29 12 53.4	19.1	704	2000 ER	2004 01 30.34319	09 56 49.46	+18 46 30.3	20.5	704
2000 DB ₁₀₇	2004 01 31.36867	09 45 19.17	+29 12 57.3	19.3	704	2000 ER	2004 01 30.35510	09 56 48.88	+18 46 33.4	19.4	704
2000 DB ₁₀₇	2004 01 31.38248	09 45 18.40	+29 13 01.2	19.1	704	2000 ER	2004 01 30.37907	09 56 47.56	+18 46 40.4	19.2	704
2000 DB ₁₀₇	2004 01 31.39505	09 45 17.62	+29 13 03.8	19.0	704	2000 EF ₁	2004 01 24.27673	07 49 46.19	+21 07 39.5	19.1	704
2000 DL ₁₀₇	2004 01 26.18179	07 40 21.72	+29 41 13.8	19.4 R	699	2000 EF ₁	2004 01 24.28985	07 49 45.44	+21 07 41.3	20.1	704
2000 DL ₁₀₇	2004 01 26.20188	07 40 20.56	+29 41 14.8		699	2000 EF ₁	2004 01 24.30279	07 49 44.62	+21 07 44.2	19.4	704
2000 DL ₁₀₇	2004 01 26.22189	07 40 19.38	+29 41 19.5		699	2000 EF ₁	2004 01 24.31572	07 49 43.85	+21 07 46.8	19.3	704
2000 DL ₁₀₇	2004 01 26.24193	07 40 18.12	+29 41 23.4		699	2000 EF ₁	2004 01 24.32854	07 49 43.07	+21 07 49.0	19.4	704
2000 DH ₁₀₉	2004 01 24.33783	09 22 47.37	+13 04 11.4	19.3	704	2000 EF ₁	2004 01 27.19898	07 46 57.95	+21 16 36.9	19.8 V	691
2000 DH ₁₀₉	2004 01 24.35057	09 22 46.72	+13 04 13.8	19.7	704	2000 EF ₁	2004 01 27.22644	07 46 56.34	+21 16 42.0	19.8 V	691
2000 DH ₁₀₉	2004 01 24.36313	09 22 46.05	+13 04 16.8	19.6	704	2000 EF ₁	2004 01 27.25413	07 46 54.72	+21 16 46.8	20.0 V	691
2000 DH ₁₀₉	2004 01 24.37566	09 22 45.42	+13 04 20.3	20.0	704	2000 EW ₃	2004 01 29.20769	06 27 55.38	+10 03 25.5	17.8	704
2000 DH ₁₀₉	2004 01 24.38815	09 22 44.72	+13 04 23.5	19.8	704	2000 EW ₃	2004 01 29.22000	06 27 55.02	+10 03 29.1	18.1	704
2000 DH ₁₀₉	2004 01 30.29889	09 17 30.28	+13 30 11.3	19.6 V	691	2000 EW ₃	2004 01 29.23292	06 27 54.59	+10 03 33.6	18.4	704
2000 DH ₁₀₉	2004 01 30.34052	09 17 27.89	+13 30 22.8	19.8 V	691	2000 EW ₃	2004 01 29.24533	06 27 54.13	+10 03 35.8	18.4	704
2000 DH ₁₀₉	2004 01 30.38296	09 17 25.47	+13 30 34.3	19.8 V	691	2000 EW ₃	2004 01 29.25792	06 27 53.71	+10 03 37.8	17.6	704
2000 DT ₁₀₉	2004 01 24.35237	09 49 47.26	+13 36 07.1	19.8							

2000 EY ₅	2004 01 31.92924	09 40 32.10	+20 40 36.1	19.3 R	599	2000 ET ₁₁	2004 01 30.33930	10 41 47.07	+22 59 26.9	18.6	704
2000 EC ₈	2004 01 31.27651	07 40 52.53	+28 39 05.7	19.0	704	2000 ET ₁₁	2004 01 30.35168	10 41 46.45	+22 59 28.5	18.8	704
2000 EC ₈	2004 01 31.29025	07 40 51.70	+28 39 03.6	20.0	704	2000 ET ₁₁	2004 01 30.36431	10 41 45.79	+22 59 31.4	18.7	704
2000 EC ₈	2004 01 31.31729	07 40 50.09	+28 39 03.5	19.2	704	2000 ET ₁₁	2004 01 30.37697	10 41 45.19	+22 59 34.6	18.8	704
2000 EC ₈	2004 01 31.33025	07 40 49.24	+28 39 02.2	19.3	704	2000 ET ₁₁	2004 01 30.38923	10 41 44.54	+22 59 36.4	18.5	704
2000 EE ₈	2004 01 24.21685	06 26 02.63	+23 36 40.4	19.5	704	2000 EL ₁₂	2004 01 24.21470	06 01 21.65	+24 05 26.5	19.4	704
2000 EE ₈	2004 01 24.22943	06 26 02.09	+23 36 40.2	19.3	704	2000 EL ₁₂	2004 01 24.22727	06 01 21.09	+24 05 28.1	19.5	704
2000 EE ₈	2004 01 24.24203	06 26 01.53	+23 36 40.0	19.7	704	2000 EL ₁₂	2004 01 24.25237	06 01 20.00	+24 05 30.8	19.7	704
2000 EE ₈	2004 01 24.25452	06 26 01.02	+23 36 40.6	19.4	704	2000 EL ₁₂	2004 01 24.26491	06 01 19.54	+24 05 34.0	19.5	704
2000 EF ₈	2004 01 23.82558	08 46 31.04	+14 14 56.4	18.4 R	185	2000 EM ₁₂	2004 01 23.32984	10 08 43.10	+20 36 38.6	19.6	704
2000 EF ₈	2004 01 23.83586	08 46 30.43	+14 14 57.5	18.5 R	185	2000 EM ₁₂	2004 01 23.34251	10 08 42.64	+20 36 44.0	19.3	704
2000 EF ₈	2004 01 23.84520	08 46 29.90	+14 14 59.6	18.3 R	185	2000 EM ₁₂	2004 01 23.35543	10 08 42.01	+20 36 51.1	19.2	704
2000 EF ₈	2004 01 23.85481	08 46 29.40	+14 15 02.4	18.7 R	185	2000 EM ₁₂	2004 01 23.36821	10 08 41.53	+20 36 57.1	19.3	704
2000 EF ₈	2004 01 24.32706	08 46 02.26	+14 16 42.7	19.6	704	2000 EM ₁₂	2004 01 23.38089	10 08 41.08	+20 37 03.2	19.1	704
2000 EF ₈	2004 01 24.33992	08 46 01.42	+14 16 45.1	19.7	704	2000 EM ₁₂	2004 01 28.26146	10 05 22.07	+21 16 57.2	18.8 V	703
2000 EF ₈	2004 01 24.35285	08 46 00.73	+14 16 47.0	19.5	704	2000 EM ₁₂	2004 01 28.27211	10 05 21.52	+21 17 02.3	19.0 V	703
2000 EF ₈	2004 01 24.36520	08 45 59.96	+14 16 50.0	19.3	704	2000 EM ₁₂	2004 01 28.28278	10 05 20.97	+21 17 07.4	18.9 V	703
2000 EF ₈	2004 01 26.27834	08 44 10.16	+14 23 32.9	18.6 R	699	2000 EM ₁₂	2004 01 28.29347	10 05 20.50	+21 17 13.9	18.6 V	703
2000 EF ₈	2004 01 26.30921	08 44 08.37	+14 23 38.6		699	2000 EM ₁₂	2004 01 30.33598	10 03 47.14	+21 34 15.2	18.9	704
2000 EF ₈	2004 01 26.32923	08 44 07.10	+14 23 43.1		699	2000 EM ₁₂	2004 01 30.34832	10 03 46.50	+21 34 21.3	19.2	704
2000 EF ₈	2004 01 26.34922	08 44 05.91	+14 23 47.5		699	2000 EM ₁₂	2004 01 30.36102	10 03 45.89	+21 34 27.9	19.5	704
2000 EF ₈	2004 01 30.29829	08 40 16.14	+14 38 05.0	18.9	704	2000 EM ₁₂	2004 01 30.37326	10 03 45.29	+21 34 33.6	19.2	704
2000 EF ₈	2004 01 30.31096	08 40 15.37	+14 38 07.4	19.5	704	2000 EM ₁₂	2004 01 30.38590	10 03 44.69	+21 34 39.9	19.2	704
2000 EF ₈	2004 01 30.32363	08 40 14.61	+14 38 10.7	19.2	704	2000 EQ ₁₂	2004 01 31.34518	10 15 19.24	+27 06 01.2	17.7	704
2000 EX ₈	2004 01 24.32706	08 49 40.36	+14 21 32.7	19.0	704	2000 EQ ₁₂	2004 01 31.35817	10 15 18.52	+27 06 06.1	18.0	704
2000 EX ₈	2004 01 24.33992	08 49 39.61	+14 21 37.3	19.0	704	2000 EQ ₁₂	2004 01 31.37078	10 15 17.79	+27 06 09.1	18.1	704
2000 EX ₈	2004 01 24.35285	08 49 38.87	+14 21 42.1	19.1	704	2000 EQ ₁₂	2004 01 31.38458	10 15 17.01	+27 06 12.0	18.0	704
2000 EX ₈	2004 01 24.36520	08 49 38.19	+14 21 46.2	19.1	704	2000 EQ ₁₂	2004 01 31.39715	10 15 16.31	+27 06 16.8	18.0	704
2000 EX ₈	2004 01 25.51495	08 48 35.33	+14 28 32.7	19.4	608	2000 EZ ₁₂	2004 01 28.22171	09 30 41.78	+27 49 45.9	20.4 V	703
2000 EX ₈	2004 01 25.52595	08 48 34.70	+14 28 36.9	19.3	608	2000 EZ ₁₂	2004 01 28.23090	09 30 41.33	+27 49 49.5	18.3 V	703
2000 EX ₈	2004 01 25.53688	08 48 34.08	+14 28 40.7	19.3	608	2000 EZ ₁₂	2004 01 28.24005	09 30 40.72	+27 49 52.1	18.3 V	703
2000 EX ₈	2004 01 30.21858	08 44 13.19	+14 57 04.3	18.9 V	691	2000 EZ ₁₂	2004 01 28.24928	09 30 40.18	+27 49 56.3	18.6 V	703
2000 EX ₈	2004 01 30.24687	08 44 11.52	+14 57 15.0	18.8 V	691	2000 EZ ₁₂	2004 01 31.28536	09 27 42.94	+28 08 08.6	19.1	704
2000 EX ₈	2004 01 30.27496	08 44 09.88	+14 57 25.4	18.8 V	691	2000 EZ ₁₂	2004 01 31.29859	09 27 42.16	+28 08 12.8	19.4	704
2000 EX ₈	2004 01 30.28603	08 44 09.20	+14 57 30.1	18.9	704	2000 EZ ₁₂	2004 01 31.31102	09 27 41.45	+28 08 18.0	19.1	704
2000 EX ₈	2004 01 30.31137	08 44 07.71	+14 57 40.3	18.9	704	2000 EZ ₁₂	2004 01 31.32578	09 27 40.49	+28 08 22.5	19.2	704
2000 EX ₈	2004 01 30.32404	08 44 06.99	+14 57 43.5	19.1	704	2000 EZ ₁₂	2004 01 31.33894	09 27 39.66	+28 08 28.2	19.2	704
2000 EK ₁₀	2004 01 30.29070	10 43 05.92	+19 05 24.6	18.5 R	699	2000 EC ₁₃	2004 01 23.32966	10 09 03.93	+19 20 18.9	19.0	704
2000 EK ₁₀	2004 01 30.30480	10 43 05.24	+19 05 24.9		699	2000 EC ₁₃	2004 01 23.34233	10 09 03.49	+19 20 27.3	18.9	704
2000 EK ₁₀	2004 01 30.31893	10 43 04.62	+19 05 26.9		699	2000 EC ₁₃	2004 01 23.35524	10 09 03.04	+19 20 36.5	19.3	704
2000 EK ₁₀	2004 01 30.33310	10 43 03.88	+19 05 28.0		699	2000 EC ₁₃	2004 01 23.36802	10 09 02.60	+19 20 45.1	19.3	704
2000 EK ₁₀	2004 01 30.33449	10 43 03.83	+19 05 28.9	19.0	704	2000 EC ₁₃	2004 01 23.38071	10 09 02.17	+19 20 53.9	19.2	704
2000 EK ₁₀	2004 01 30.35825	10 43 02.74	+19 05 32.7	19.6	704	2000 EC ₁₃	2004 01 24.33508	10 08 30.39	+19 31 56.3	19.0	704
2000 EK ₁₀	2004 01 30.38223	10 43 01.64	+19 05 34.1	19.0	704	2000 EC ₁₃	2004 01 24.34770	10 08 29.92	+19 32 05.4	18.9	704
2000 ET ₁₀	2004 01 29.21068	06 59 42.97	+06 22 24.8	17.1	704	2000 EC ₁₃	2004 01 24.36034	10 08 29.46	+19 32 14.5	19.1	704
2000 ET ₁₀	2004 01 29.22298	06 59 42.48	+06 22 34.3	17.2	704	2000 EC ₁₃	2004 01 24.36763	10 08 29.24	+19 32 19.3	19.2	704
2000 ET ₁₀	2004 01 29.23590	06 59 42.03	+06 22 42.3	17.3	704	2000 EC ₁₃	2004 01 24.37294	10 08 28.99	+19 32 23.2	19.2	704
2000 ET ₁₀	2004 01 29.24833	06 59 41.57	+06 22 51.6	17.2	704	2000 EC ₁₃	2004 01 24.37980	10 08 28.80	+19 32 27.6	19.3	704
2000 ET ₁₀	2004 01 29.26111	06 59 41.08	+06 22 59.7	17.1	704	2000 EC ₁₃	2004 01 24.38543	10 08 28.55	+19 32 32.1	18.9	704
2000 EU ₁₀	2002 08 18.47568	22 46 22.08	-14 22 32.1	19.2	644	2000 EC ₁₃	2004 01 24.39268	10 08 28.30	+19 32 37.1	19.3	704
2000 EU ₁₀	2002 08 18.48601	22 46 21.63	-14 22 37.7	19.3	644	2000 EC ₁₃	2004 01 24.41732	10 08 27.43	+19 32 54.1	19.5	704
2000 EU ₁₀	2002 08 18.49635	22 46 21.16	-14 22 43.2	19.5	644	2000 EC ₁₃	2004 01 28.26146	10 06 05.61	+20 18 17.4	17.5 V	703
2000 EU ₁₀	2002 08 19.43025	22 45 40.58	-14 31 12.4	19.0	644	2000 EC ₁₃	2004 01 28.27211	10 06 05.27	+20 18 23.9	18.3 V	703
2000 EU ₁₀	2002 08 19.44061	22 45 40.10	-14 31 18.2	19.1	644	2000 EC ₁₃	2004 01 28.28278	10 06 04.94	+20 18 30.5	18.3 V	703
2000 EU ₁₀	2002 08 19.45105	22 45 39.63	-14 31 23.6	19.0	644	2000 EC ₁₃	2004 01 28.29347	10 06 04.28	+20 18 38.6	18.3 V	703
2000 EU ₁₀	2002 08 30.43526	22 37 00.91	-16 10 21.9	19.1	644	2000 EC ₁₃	2004 01 30.33598	10 04 40.65	+20 43 07.9	18.2	704
2000 EU ₁₀	2002 08 30.44603	22 37 00.38	-16 10 27.0	19.0	644	2000 EC ₁₃	2004 01 30.34832	10 04 40.14	+20 43 16.1	18.5	704
2000 EU ₁₀	2002 08 30.45689	22 36 59.84	-16 10 33.0	19.1	644	2000 EC ₁₃	2004 01 30.36102	10 04 39.53	+20 43 25.5	18.6	704
2000 EU ₁₀	2002 09 11.39444	22 27 19.22	-17 47 03.3	20.9	608	2000 EC ₁₃	2004 01 30.37326	10 04 38.99	+20 43 34.6	18.7	704
2000 EU ₁₀	2002 09 11.40532	22 27 18.68	-17 47 08.3	20.4	608	2000 EC ₁₃	2004 01 30.38590	10 04 38.47	+20 43 44.1	19.0	704
2000 EU ₁₀	2002 09 11.41586	22 27 18.14	-17 47 12.5	19.9	608	2000 EJ ₁₃	2004 01 26.11482	03 47 43.41	+18 48 41.0	19.3 R	699
2000 EU ₁₀	2003 12 18.48795	08 53 07.04	+13 09 35.0	19.0	644	2000 EJ ₁₃	2004 01 26.13229	03 47 43.79	+18 48 44.2		699
2000 EU ₁₀	2003 12 18.50830	08 53 06.81	+13 09 39.3	19.0	644	2000 EJ ₁₃	2004 01 26.14985	03 47 44.02	+18 48 46.8		699
2000 EU ₁₀	2003 12 18.53020	08 53 06.54	+13 09 44.4	19.1	644	2000 EJ ₁₃	2004 01 26.16738	03 47 44.35	+18 48 50.2		699
2000 EU ₁₀	2003 12 23.32947	08 51 56.06	+13 29 38.4	19.7	704	2000 EO ₁₃	2004 01 26.18347	08 01 22.93	+28 25 15.0	19.1 R	699
2000 EU ₁₀	2003 12 23.34216	08 51 55.77	+13 29 41.5	20.3	704	2000 EO ₁₃	2004 01 26.20355	08 01 21.55	+28 25 17.9		699
2000 EU ₁₀	2003 12 23.35471	08 51 55.60	+13 29 45.5	19.3	704	2000 EO ₁₃	2004 01 26.22356	08 01 20.17	+28 25 19.4		699
2000 EU ₁₀	2003 12 23.36728	08 51 55.30	+13 29 48.4	19.6	704	2000 EO ₁₃	2004 01 26.24357	08 01 18.74	+28 25 22.0		699
2000 EU ₁₀	2003 12 23.38009	08 51 54.96	+13 29 51.7	19.3	704	2000 EO ₁₃	2004 01 31.30379	07 55 47.59	+28 31 01.4	20.0	704
2000 EU ₁₀	2004 01 24.28062	08 29 20.11	+17 12 30.7	19.2	704	2000 EO ₁₃	2004 01 31.31840	07 55 46.5			

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2000 EU ₁₆	2004 01 30.30506	09 06 23.61	+21 49 17.2	19.6	704	2000 EO ₁₈	2004 01 23.33511	10 19 46.01	+14 38 01.0	699
2000 EU ₁₆	2004 01 30.31758	09 06 22.86	+21 49 18.6	19.8	704	2000 EO ₁₈	2004 01 23.34840	10 19 45.53	+14 38 03.8	699
2000 EU ₁₆	2004 01 30.32997	09 06 22.12	+21 49 20.3	19.4	704	2000 EO ₁₈	2004 01 30.33267	10 15 08.12	+15 12 57.4	19.1 704
2000 EM ₁₇	2004 01 29.38233	11 13 31.40	+00 38 38.8	18.9 R	699	2000 EO ₁₈	2004 01 30.36843	10 15 06.44	+15 13 08.4	19.3 704
2000 EM ₁₇	2004 01 29.39725	11 13 31.05	+00 38 39.9		699	2000 EO ₁₈	2004 01 30.38040	10 15 05.96	+15 13 11.2	19.4 704
2000 EM ₁₇	2004 01 29.41222	11 13 30.56	+00 38 41.1		699	2000 ER ₁₉	2004 01 23.31594	10 36 55.51	+13 14 43.2	19.4 R 699
2000 EM ₁₇	2004 01 29.42729	11 13 30.22	+00 38 41.7		699	2000 ER ₁₉	2004 01 23.32928	10 36 55.02	+13 14 47.7	699
2000 EM ₁₇	2004 01 30.35920	11 13 07.05	+00 40 10.5	19.2 R	699	2000 ER ₁₉	2004 01 23.34255	10 36 54.59	+13 14 50.6	699
2000 EM ₁₇	2004 01 30.37238	11 13 06.71	+00 40 10.9		699	2000 ER ₁₉	2004 01 23.35587	10 36 54.11	+13 14 54.5	699
2000 EM ₁₇	2004 01 30.38567	11 13 06.42	+00 40 13.0		699	2000 ER ₁₉	2004 01 30.33378	10 32 47.51	+13 49 41.1	18.7 704
2000 EM ₁₇	2004 01 30.39892	11 13 05.87	+00 40 12.4		699	2000 ER ₁₉	2004 01 30.34564	10 32 46.92	+13 49 45.2	19.4 704
2000 EN ₁₇	2004 01 24.27810	08 01 29.25	+18 22 23.5	19.1	704	2000 ER ₁₉	2004 01 30.35755	10 32 46.49	+13 49 48.9	19.6 704
2000 EN ₁₇	2004 01 24.29111	08 01 28.51	+18 22 29.7	19.7	704	2000 ER ₁₉	2004 01 30.36955	10 32 45.97	+13 49 52.1	19.5 704
2000 EN ₁₇	2004 01 24.30414	08 01 27.71	+18 22 36.7	19.4	704	2000 ER ₁₉	2004 01 30.38152	10 32 45.45	+13 49 56.1	19.1 704
2000 EN ₁₇	2004 01 24.31722	08 01 26.89	+18 22 42.4	19.5	704	2000 EA ₂₀	2004 01 27.43589	13 08 00.56	+06 56 20.2	18.9 V 703
2000 EN ₁₇	2004 01 24.32980	08 01 26.12	+18 22 47.1	19.6	704	2000 EA ₂₀	2004 01 27.45461	13 08 01.22	+06 56 26.3	18.6 V 703
2000 EN ₁₇	2004 01 27.37940	07 58 29.66	+18 46 44.1	19.6 V	691	2000 EA ₂₀	2004 01 27.47331	13 08 01.91	+06 56 32.2	18.4 V 703
2000 EN ₁₇	2004 01 27.41013	07 58 27.85	+18 46 58.3	19.9 V	691	2000 EA ₂₀	2004 01 27.49210	13 08 02.61	+06 56 38.1	18.2 V 703
2000 EN ₁₇	2004 01 27.43891	07 58 26.16	+18 47 11.7	19.7 V	691	2000 EA ₂₀	2004 01 29.39881	13 09 13.57	+07 06 48.4	18.7 704
2000 EN ₁₇	2004 01 30.28194	07 55 44.91	+19 09 19.9	19.1	704	2000 EA ₂₀	2004 01 29.41148	13 09 14.01	+07 06 52.8	18.7 704
2000 EN ₁₇	2004 01 30.29461	07 55 44.14	+19 09 26.9	19.6	704	2000 EA ₂₀	2004 01 29.42383	13 09 14.46	+07 06 56.5	18.8 704
2000 EN ₁₇	2004 01 30.30727	07 55 43.41	+19 09 32.1	19.7	704	2000 EA ₂₀	2004 01 29.43610	13 09 14.86	+07 07 01.1	18.7 704
2000 EN ₁₇	2004 01 30.31993	07 55 42.91	+19 09 37.7	19.7	704	2000 EA ₂₀	2004 01 29.44857	13 09 15.27	+07 07 05.5	18.7 704
2000 EP ₁₇	2004 01 23.50694	13 24 20.64	-04 45 41.7	19.2 R	699	2000 ET ₂₀	2004 01 31.21657	05 53 25.00	+26 47 00.7	19.0 704
2000 EP ₁₇	2004 01 23.51937	13 24 21.17	-04 45 45.0		699	2000 ET ₂₀	2004 01 31.22900	05 53 24.69	+26 46 55.8	19.3 704
2000 EP ₁₇	2004 01 23.53180	13 24 21.61	-04 45 49.8		699	2000 ET ₂₀	2004 01 31.25415	05 53 24.09	+26 46 46.8	19.3 704
2000 EP ₁₇	2004 01 23.54429	13 24 22.31	-04 45 52.1		699	2000 ET ₂₀	2004 01 31.26674	05 53 23.75	+26 46 42.0	18.6 704
2000 EP ₁₇	2004 01 28.40145	13 27 49.97	-05 13 53.1	18.8	704	2000 EY ₂₀	2004 01 30.28132	07 41 57.04	+13 53 04.3	19.3 704
2000 EP ₁₇	2004 01 28.41374	13 27 50.40	-05 13 55.7	19.4	704	2000 EY ₂₀	2004 01 30.29399	07 41 56.52	+13 53 04.5	18.8 704
2000 EP ₁₇	2004 01 28.42593	13 27 50.86	-05 14 01.1	19.1	704	2000 EY ₂₀	2004 01 30.30665	07 41 55.74	+13 53 05.3	19.0 704
2000 EP ₁₇	2004 01 28.45052	13 27 51.90	-05 14 08.6	19.2	704	2000 EY ₂₀	2004 01 30.31931	07 41 55.11	+13 53 07.6	18.9 704
2000 EQ ₁₇	2004 01 28.26371	10 19 13.36	+20 15 39.5	17.8 V	703	2000 EZ ₂₀	2004 01 24.28317	08 56 46.90	+16 12 27.4	18.4 704
2000 EQ ₁₇	2004 01 28.27441	10 19 12.88	+20 15 45.5	17.5 V	703	2000 EZ ₂₀	2004 01 24.29618	08 56 46.05	+16 12 27.1	18.7 704
2000 EQ ₁₇	2004 01 28.28505	10 19 12.40	+20 15 51.9	17.7 V	703	2000 EZ ₂₀	2004 01 24.30900	08 56 45.24	+16 12 26.7	18.8 704
2000 EQ ₁₇	2004 01 28.29575	10 19 11.93	+20 15 57.6	17.6 V	703	2000 EZ ₂₀	2004 01 24.32190	08 56 44.38	+16 12 26.0	18.3 704
2000 EQ ₁₇	2004 01 30.33778	10 17 44.04	+20 34 54.6	17.7	704	2000 EZ ₂₀	2004 01 24.33449	08 56 43.57	+16 12 25.7	18.7 704
2000 EQ ₁₇	2004 01 30.35019	10 17 43.46	+20 35 01.1	18.0	704	2000 EZ ₂₀	2004 01 26.27916	08 54 39.24	+16 11 13.8	18.4 R 699
2000 EQ ₁₇	2004 01 30.36282	10 17 42.89	+20 35 08.9	18.0	704	2000 EZ ₂₀	2004 01 26.31004	08 54 37.24	+16 11 12.2	699
2000 EQ ₁₇	2004 01 30.37548	10 17 42.29	+20 35 15.4	17.9	704	2000 EZ ₂₀	2004 01 26.33004	08 54 35.87	+16 11 11.7	699
2000 EQ ₁₇	2004 01 30.38771	10 17 41.68	+20 35 22.5	18.1	704	2000 EZ ₂₀	2004 01 26.35004	08 54 34.54	+16 11 10.8	699
2000 EQ ₁₇	2004 01 31.34379	10 16 58.67	+20 44 14.1	17.8	704	2000 EZ ₂₀	2004 01 28.28174	08 52 29.41	+16 10 01.3	18.7 V 691
2000 EQ ₁₇	2004 01 31.35681	10 16 58.03	+20 44 21.3	18.1	704	2000 EZ ₂₀	2004 01 28.30955	08 52 27.53	+16 10 00.6	18.5 V 691
2000 EQ ₁₇	2004 01 31.36983	10 16 57.40	+20 44 28.4	18.2	704	2000 EZ ₂₀	2004 01 28.34128	08 52 25.41	+16 09 59.2	18.9 V 691
2000 EQ ₁₇	2004 01 31.38250	10 16 56.75	+20 44 35.8	18.1	704	2000 EZ ₂₀	2004 01 30.27377	08 50 19.07	+16 08 49.6	18.3 704
2000 EQ ₁₇	2004 01 31.39615	10 16 56.10	+20 44 43.3	17.9	704	2000 EZ ₂₀	2004 01 30.28633	08 50 18.21	+16 08 49.1	18.8 704
2000 EU ₁₇	2004 01 24.27148	08 20 31.11	+18 07 29.6	18.4	704	2000 EZ ₂₀	2004 01 30.29901	08 50 17.37	+16 08 48.2	18.8 704
2000 EU ₁₇	2004 01 24.27954	08 20 30.60	+18 07 33.8	17.2	704	2000 EZ ₂₀	2004 01 30.31168	08 50 16.50	+16 08 48.1	19.0 704
2000 EU ₁₇	2004 01 24.28452	08 20 30.35	+18 07 37.2	18.3	704	2000 EZ ₂₀	2004 01 30.32435	08 50 15.63	+16 08 48.4	18.9 704
2000 EU ₁₇	2004 01 24.29293	08 20 29.85	+18 07 41.8	17.9	704	2000 EG ₂₁	2004 01 24.28244	08 48 23.38	+16 15 01.4	18.8 704
2000 EU ₁₇	2004 01 24.29754	08 20 29.56	+18 07 44.4	18.3	704	2000 EG ₂₁	2004 01 24.29546	08 48 22.56	+16 15 00.4	18.9 704
2000 EU ₁₇	2004 01 24.30558	08 20 29.08	+18 07 48.9	17.8	704	2000 EG ₂₁	2004 01 24.30816	08 48 21.75	+16 15 00.2	18.7 704
2000 EU ₁₇	2004 01 24.31036	08 20 28.82	+18 07 51.9	18.3	704	2000 EG ₂₁	2004 01 24.32118	08 48 20.94	+16 15 00.2	18.8 704
2000 EU ₁₇	2004 01 24.31866	08 20 28.32	+18 07 56.4	17.8	704	2000 EG ₂₁	2004 01 24.33377	08 48 20.11	+16 14 59.6	18.9 704
2000 EU ₁₇	2004 01 24.32326	08 20 28.06	+18 07 59.3	18.3	704	2000 EG ₂₁	2004 01 26.27916	08 46 18.72	+16 14 23.2	18.6 R 699
2000 EU ₁₇	2004 01 24.33125	08 20 27.59	+18 08 03.8	17.7	704	2000 EG ₂₁	2004 01 26.31004	08 46 16.75	+16 14 22.8	699
2000 EU ₁₇	2004 01 26.19267	08 18 43.54	+18 26 01.4	17.7 R	699	2000 EG ₂₁	2004 01 26.33004	08 46 15.45	+16 14 22.0	699
2000 EU ₁₇	2004 01 26.21273	08 18 42.39	+18 26 14.1		699	2000 EG ₂₁	2004 01 26.35004	08 46 14.11	+16 14 22.3	699
2000 EU ₁₇	2004 01 26.23277	08 18 41.20	+18 26 25.4		699	2000 EG ₂₁	2004 01 27.27398	08 45 16.25	+16 14 06.1	18.8 704
2000 EU ₁₇	2004 01 26.25281	08 18 40.01	+18 26 37.1		699	2000 EG ₂₁	2004 01 27.28661	08 45 15.40	+16 14 05.9	18.9 704
2000 EU ₁₇	2004 01 27.29269	08 17 41.66	+18 36 39.5	18.4 V	691	2000 EG ₂₁	2004 01 27.29911	08 45 14.61	+16 14 05.5	18.9 704
2000 EU ₁₇	2004 01 27.32164	08 17 39.97	+18 36 56.2	18.1 V	691	2000 EG ₂₁	2004 01 27.31226	08 45 13.82	+16 14 05.3	19.2 704
2000 EU ₁₇	2004 01 27.34945	08 17 38.34	+18 37 12.3	18.1 V	691	2000 EG ₂₁	2004 01 28.26653	08 44 13.72	+16 13 49.1	18.3 704
2000 EU ₁₇	2004 01 30.27121	08 14 55.93	+19 05 14.8	18.2	704	2000 EG ₂₁	2004 01 28.27902	08 44 12.88	+16 13 49.0	18.6 704
2000 EU ₁₇	2004 01 30.28377	08 14 55.25	+19 05 21.2	18.7	704	2000 EG ₂₁	2004 01 28.29161	08 44 12.09	+16 13 48.7	18.7 704
2000 EU ₁₇	2004 01 30.29644	08 14 54.49	+19 05 29.0	19.0	704	2000 EG ₂₁	2004 01 28.30546	08 44 11.20	+16 13 48.5	18.6 704
2000 EU ₁₇	2004 01 30.30911	08 14 53.75	+19 05 36.0	18.6	704	2000 EG ₂₁	2004 01 28.31793	08 44 10.38	+16 13 47.6	18.4 704
2000 EU ₁₇	2004 01 30.32177	08 14 53.09	+19 05 43.9	18.8	704	2000 EG ₂₁	2004 01 30.21858	08 42 10.72	+16 13 14.5	18.9 V 691
2000 EY ₁₇	2004 01 28.19818	08 46 52.46	+39 34 47.7	18.7 V	703	2000 EG ₂₁	2004 01 30.24687	08 42 08.90	+16 13 14.0	18.8 V 691
2000 EY ₁₇	2004 01 28.20433	08 46 51.85	+39 34 47.5	20.4 V	703	2000 EG ₂₁	2004 01 30.27316	08 42 07.16	+16 13 12.6	18.4 704
2000 EY ₁₇	2004 01 28.21049	08 46 51.46	+39 34 50.0	19.1 V	703	2000 EG ₂₁	2004 01 30.27496	08 42 07.08	+16 13 13.6	18.9 V 691
2000 EY ₁₇	2004 01 28.21663	08 46 51.07	+39 34 50.5	19.4 V	703	2000 EG ₂₁	2004 01 30.28572	08 42 06.40	+16 13 12.9	18.7 704
2000 EY ₁₇	2004 01 30.22403	08 44 28.29	+39 38 20.3	18						

2000 EV ₂₃	2004 01 30.41016	08 24 50.52	+29 01 27.0	19.8 V	703	2000 EO ₂₉	2004 01 28.31220	08 56 56.34	+16 11 55.4	18.1 V	691
2000 EV ₂₃	2004 01 30.42343	08 24 49.66	+29 01 24.9	19.5 V	703	2000 EO ₂₉	2004 01 28.34399	08 56 54.59	+16 12 12.9	17.9 V	691
2000 EV ₂₃	2004 01 30.43674	08 24 48.80	+29 01 26.7	19.1 V	703	2000 EO ₂₉	2004 01 30.27418	08 55 12.32	+16 29 53.6	18.3	704
2000 EV ₂₃	2004 01 30.45012	08 24 48.07	+29 01 27.7	18.5 V	703	2000 EO ₂₉	2004 01 30.28675	08 55 11.63	+16 30 00.9	18.1	704
2000 EV ₂₃	2004 01 31.28023	08 23 58.11	+29 02 30.6	19.0	704	2000 EO ₂₉	2004 01 30.29942	08 55 10.93	+16 30 07.6	18.1	704
2000 EV ₂₃	2004 01 31.29360	08 23 57.22	+29 02 33.0	19.4	704	2000 EO ₂₉	2004 01 30.31209	08 55 10.22	+16 30 14.4	17.9	704
2000 EV ₂₃	2004 01 31.32068	08 23 55.60	+29 02 34.6	19.2	704	2000 EO ₂₉	2004 01 30.32476	08 55 09.51	+16 30 21.6	18.1	704
2000 EV ₂₃	2004 01 24.31522	08 59 07.96	+11 24 49.5	18.1	704	2000 EO ₂₉	2004 01 31.28103	08 54 18.50	+16 39 08.2	18.2	704
2000 EV ₂₃	2004 01 24.32766	08 59 07.29	+11 24 53.2	18.0	704	2000 EO ₂₉	2004 01 31.29326	08 54 17.80	+16 39 15.7	18.0	704
2000 EV ₂₃	2004 01 24.34052	08 59 06.67	+11 24 56.3	18.2	704	2000 EO ₂₉	2004 01 31.30669	08 54 17.09	+16 39 23.0	18.0	704
2000 EV ₂₃	2004 01 24.35344	08 59 06.02	+11 24 59.5	18.3	704	2000 EO ₂₉	2004 01 31.31911	08 54 16.37	+16 39 29.7	17.4	704
2000 EV ₂₃	2004 01 24.36580	08 59 05.42	+11 25 02.7	18.2	704	2000 EO ₂₉	2004 01 31.33146	08 54 15.67	+16 39 36.6	17.6	704
2000 EV ₂₃	2004 01 26.35789	08 57 30.90	+11 33 40.8	17.8 R	699	2000 ES ₂₉	2004 01 31.29169	08 00 32.34	+26 19 31.9	18.8	704
2000 EV ₂₃	2004 01 26.37702	08 57 29.92	+11 33 45.9		699	2000 ES ₂₉	2004 01 31.30412	08 00 31.52	+26 19 33.0	19.2	704
2000 EV ₂₃	2004 01 26.39631	08 57 28.94	+11 33 51.6		699	2000 ES ₂₉	2004 01 31.31874	08 00 30.62	+26 19 35.3	19.2	704
2000 EV ₂₃	2004 01 26.41532	08 57 27.97	+11 33 56.3		699	2000 ES ₂₉	2004 01 31.33169	08 00 29.84	+26 19 38.1	19.0	704
2000 EV ₂₃	2004 01 27.27409	08 56 46.83	+11 37 49.8	17.6	704	2000 ET ₂₉	2004 01 26.27499	09 24 16.14	+17 32 46.0	18.9 R	699
2000 EV ₂₃	2004 01 27.28672	08 56 46.17	+11 37 53.4	18.2	704	2000 ET ₂₉	2004 01 26.30586	09 24 14.55	+17 32 59.8		699
2000 EV ₂₃	2004 01 27.29922	08 56 45.59	+11 37 58.7	18.4	704	2000 ET ₂₉	2004 01 26.32591	09 24 13.56	+17 33 08.8		699
2000 EV ₂₃	2004 01 27.31237	08 56 44.83	+11 38 00.8	18.3	704	2000 ET ₂₉	2004 01 26.34590	09 24 12.52	+17 33 17.6		699
2000 EV ₂₃	2004 01 27.32501	08 56 44.16	+11 38 04.2	18.0	704	2000 ET ₂₉	2004 01 30.27612	09 20 54.74	+18 02 20.1	18.8	704
2000 EV ₂₃	2004 01 28.26687	08 55 58.40	+11 42 27.0	18.8	704	2000 ET ₂₉	2004 01 30.28868	09 20 54.04	+18 02 26.2	18.6	704
2000 EV ₂₃	2004 01 28.27947	08 55 57.71	+11 42 30.2	18.1	704	2000 ET ₂₉	2004 01 30.30142	09 20 53.32	+18 02 32.1	19.6	704
2000 EV ₂₃	2004 01 28.29227	08 55 57.05	+11 42 33.4	18.7	704	2000 ET ₂₉	2004 01 30.31402	09 20 52.75	+18 02 36.0	19.4	704
2000 EV ₂₃	2004 01 28.30544	08 55 56.38	+11 42 37.8	18.4	704	2000 ET ₂₉	2004 01 30.32671	09 20 51.98	+18 02 43.1	18.9	704
2000 EV ₂₃	2004 01 28.31805	08 55 55.67	+11 42 41.0	20.1	704	2000 EC ₃₀	2004 01 21.31275	09 35 55.99	+13 58 49.6	19.1	704
2000 EV ₂₃	2004 01 29.27118	08 55 08.93	+11 47 12.9	17.9	704	2000 EC ₃₀	2004 01 21.32612	09 35 55.35	+13 58 56.1	19.1	704
2000 EV ₂₃	2004 01 29.27388	08 55 08.79	+11 47 13.9	18.2	704	2000 EC ₃₀	2004 01 21.33912	09 35 54.77	+13 59 02.2	19.4	704
2000 EV ₂₃	2004 01 29.28367	08 55 08.29	+11 47 17.0	18.6	704	2000 EC ₃₀	2004 01 21.35213	09 35 54.20	+13 59 07.8	19.4	704
2000 EV ₂₃	2004 01 29.28639	08 55 08.14	+11 47 17.5	18.4	704	2000 EC ₃₀	2004 01 24.33855	09 33 41.15	+14 22 46.0	19.2	704
2000 EV ₂₃	2004 01 29.29637	08 55 07.64	+11 47 20.6	18.8	704	2000 EC ₃₀	2004 01 24.35129	09 33 40.56	+14 22 51.4	19.5	704
2000 EV ₂₃	2004 01 29.29909	08 55 07.39	+11 47 21.4	18.7	704	2000 EC ₃₀	2004 01 24.36389	09 33 39.97	+14 22 58.5	19.7	704
2000 EV ₂₃	2004 01 29.30885	08 55 06.95	+11 47 24.4	18.4	704	2000 EC ₃₀	2004 01 24.37638	09 33 39.29	+14 23 03.6	19.8	704
2000 EV ₂₃	2004 01 29.31158	08 55 06.80	+11 47 25.0	18.3	704	2000 EC ₃₀	2004 01 24.38886	09 33 38.74	+14 23 10.8	19.4	704
2000 EV ₂₃	2004 01 29.32133	08 55 06.31	+11 47 27.5	18.2	704	2000 EC ₃₀	2004 01 26.36120	09 32 05.69	+14 39 18.1	18.9 R	699
2000 EV ₂₃	2004 01 29.32403	08 55 06.13	+11 47 28.6	18.5	704	2000 EC ₃₀	2004 01 26.38039	09 32 04.70	+14 39 27.4		699
2000 EV ₂₃	2004 01 30.27220	08 54 19.39	+11 52 04.9	17.9	704	2000 EC ₃₀	2004 01 26.39962	09 32 03.83	+14 39 36.5		699
2000 EV ₂₃	2004 01 30.28492	08 54 18.71	+11 52 08.9	17.8	704	2000 EC ₃₀	2004 01 26.42775	09 32 02.37	+14 39 51.6		699
2000 EV ₂₃	2004 01 30.29745	08 54 18.07	+11 52 12.3	18.3	704	2000 EC ₃₀	2004 01 30.27704	09 28 50.96	+15 12 16.2	18.8	704
2000 EV ₂₃	2004 01 30.31021	08 54 17.38	+11 52 16.3	18.1	704	2000 EC ₃₀	2004 01 30.28961	09 28 50.22	+15 12 23.0	19.0	704
2000 EV ₂₃	2004 01 30.32261	08 54 16.72	+11 52 20.1	17.7	704	2000 EC ₃₀	2004 01 30.30235	09 28 49.53	+15 12 28.6	19.3	704
2000 EC ₂₅	2004 01 28.39426	12 10 24.17	-05 56 15.9	19.5	704	2000 EC ₃₀	2004 01 30.31495	09 28 48.85	+15 12 34.9	19.3	704
2000 EC ₂₅	2004 01 28.40655	12 10 24.52	-05 56 15.8	20.2	704	2000 EC ₃₀	2004 01 30.32764	09 28 48.21	+15 12 42.2	19.4	704
2000 EC ₂₅	2004 01 28.41874	12 10 24.81	-05 56 15.8	19.8	704	2000 EF ₃₀	2004 01 28.22633	10 02 17.50	+24 19 50.5	17.5 V	703
2000 EC ₂₅	2004 01 28.43094	12 10 25.04	-05 56 14.2	19.7	704	2000 EF ₃₀	2004 01 28.23547	10 02 16.81	+24 19 52.9	18.0 V	703
2000 EC ₂₅	2004 01 28.44330	12 10 25.40	-05 56 14.8	19.6	704	2000 EF ₃₀	2004 01 28.24468	10 02 16.59	+24 19 54.7	17.8 V	703
2000 ER ₂₈	2004 01 31.25144	10 06 30.77	+35 20 24.6	19.0 R	699	2000 EF ₃₀	2004 01 28.25387	10 02 16.10	+24 20 00.6	18.2 V	703
2000 ER ₂₈	2004 01 31.26495	10 06 29.77	+35 20 30.0		699	2000 EF ₃₀	2004 01 30.33630	10 00 31.81	+24 32 55.8	18.1	704
2000 ER ₂₈	2004 01 31.27841	10 06 29.00	+35 20 35.2		699	2000 EF ₃₀	2004 01 30.34864	10 00 31.16	+24 33 00.5	18.6	704
2000 ER ₂₈	2004 01 31.29183	10 06 28.17	+35 20 38.1		699	2000 EF ₃₀	2004 01 30.36133	10 00 30.50	+24 33 05.5	18.8	704
2000 ER ₂₈	2004 01 31.34604	10 06 24.54	+35 20 54.4	19.0	704	2000 EF ₃₀	2004 01 30.38622	10 00 29.16	+24 33 14.7	19.2	704
2000 ER ₂₈	2004 01 31.35865	10 06 23.63	+35 20 57.6	19.2	704	2000 EK ₃₀	2004 01 30.34111	10 59 40.34	+20 37 54.1	19.4	704
2000 ER ₂₈	2004 01 31.37170	10 06 22.81	+35 21 01.5	18.7	704	2000 EK ₃₀	2004 01 30.35338	10 59 39.81	+20 37 58.3	19.5	704
2000 ER ₂₈	2004 01 31.38434	10 06 21.92	+35 21 05.2	19.3	704	2000 EK ₃₀	2004 01 30.37867	10 59 38.71	+20 38 05.7	19.2	704
2000 ER ₂₈	2004 01 31.39795	10 06 21.08	+35 21 08.2	19.3	704	2000 EK ₃₀	2004 01 30.39093	10 59 38.21	+20 38 09.0	19.3	704
2000 EX ₂₈	2004 01 26.28171	08 27 18.90	+26 24 54.7	17.7 R	699	2000 ES ₃₀	2004 01 29.36568	11 31 14.62	+17 51 48.0	19.5 V	703
2000 EX ₂₈	2004 01 26.31253	08 27 16.99	+26 25 12.7		699	2000 ES ₃₀	2004 01 29.37706	11 31 14.26	+17 51 50.6	18.8 V	703
2000 EX ₂₈	2004 01 26.33252	08 27 15.78	+26 25 24.9		699	2000 ES ₃₀	2004 01 29.38848	11 31 13.88	+17 51 53.9	19.4 V	703
2000 EX ₂₈	2004 01 26.35252	08 27 14.51	+26 25 34.5		699	2000 ES ₃₀	2004 01 29.39992	11 31 13.41	+17 51 57.8	18.7 V	703
2000 EX ₂₈	2004 01 31.28046	08 22 24.99	+27 12 32.6	18.3	704	2000 ED ₃₁	2004 01 29.36910	11 22 35.96	+16 37 45.8	19.1 V	703
2000 EX ₂₈	2004 01 31.29382	08 22 24.19	+27 12 40.0	18.7	704	2000 ED ₃₁	2004 01 29.38051	11 22 35.71	+16 37 49.6	19.2 V	703
2000 EX ₂₈	2004 01 31.30623	08 22 23.47	+27 12 46.5	18.7	704	2000 ED ₃₁	2004 01 29.39193	11 22 35.37	+16 37 53.2	19.2 V	703
2000 EX ₂₈	2004 01 31.32090	08 22 22.56	+27 12 55.1	18.5	704	2000 ED ₃₁	2004 01 29.40338	11 22 35.07	+16 37 56.2	19.1 V	703
2000 EX ₂₈	2004 01 31.33384	08 22 21.78	+27 13 01.7	18.3	704	2000 ED ₃₁	2004 01 30.33744	11 22 12.40	+16 42 36.0	19.2	704
2000 EE ₂₉	2004 01 30.33928	11 45 01.25	+17 26 59.8	18.6	704	2000 ED ₃₁	2004 01 30.34928	11 22 12.05	+16 42 38.9	19.5	704
2000 EE ₂₉	2004 01 30.35111	11 45 01.12	+17 27 08.2	18.8	704	2000 ED ₃₁	2004 01 30.36121	11 22 11.70	+16 42 43.3	19.4	704
2000 EE ₂₉	2004 01 30.36305	11 45 00.95	+17 27 15.5	19.0	704	2000 ED ₃₁	2004 01 30.37321	11 22 11.45	+16 42 47.8	19.8	704
2000 EE ₂₉	2004 01 30.37505	11 45 00.87	+17 27 23.4	18.8	704	2000 ED ₃₁	2004 01 30.38518	11 22 10.98	+16 42 48.7	19.7	704
2000 EH ₂₉	2004 01 30.38701	11 45 00.72	+17 27 30.2	18.9	704	2000 EH ₃₁	2004 01 29.36341	11 07 49.44	+17 53 00.0	19.4 V	703
2000 EH ₂₉	2004 01 23.87993	08 40 33.18	+18 34 03.6		246	2000 EH ₃₁	2004 01 29.3747				

2000 EF ₃₂	2004 01 24.30333	07 48 40.52	+20 25 07.2	19.0	704	2000 EG ₃₆	2004 01 30.30890	11 11 46.82	+18 38 38.9	699
2000 EF ₃₂	2004 01 24.31650	07 48 39.66	+20 25 09.4	19.7	704	2000 EG ₃₆	2004 01 30.32304	11 11 46.43	+18 38 42.8	699
2000 EF ₃₂	2004 01 24.32908	07 48 38.95	+20 25 14.5	19.3	704	2000 EG ₃₆	2004 01 30.33652	11 11 46.08	+18 38 48.2	18.8 704
2000 EF ₃₂	2004 01 30.29886	07 43 10.16	+20 53 58.1	20.2	704	2000 EG ₃₆	2004 01 30.33722	11 11 45.94	+18 38 46.9	699
2000 EF ₃₂	2004 01 30.31161	07 43 09.47	+20 54 03.3	19.8	704	2000 EG ₃₆	2004 01 30.34836	11 11 45.71	+18 38 51.8	19.4 704
2000 EF ₃₂	2004 01 30.32400	07 43 08.80	+20 54 06.5	19.9	704	2000 EG ₃₆	2004 01 30.36030	11 11 45.31	+18 38 55.2	20.1 704
2000 EQ ₃₂	2004 01 28.22402	09 49 26.62	+28 00 06.0	18.8	703	2000 EG ₃₆	2004 01 30.37229	11 11 44.91	+18 38 59.5	19.2 704
2000 EQ ₃₂	2004 01 28.23318	09 49 26.02	+28 00 08.4	18.7	V 703	2000 EG ₃₆	2004 01 30.38426	11 11 44.67	+18 39 01.9	19.1 704
2000 EQ ₃₂	2004 01 28.24236	09 49 25.47	+28 00 10.0	18.6	V 703	2000 EM ₃₆	2004 01 24.15736	05 45 16.67	+26 32 36.0	18.6 704
2000 EQ ₃₂	2004 01 28.25157	09 49 24.90	+28 00 11.2	18.6	V 703	2000 EM ₃₆	2004 01 24.16988	05 45 16.35	+26 32 38.9	18.6 704
2000 EQ ₃₂	2004 01 31.34285	09 46 14.62	+28 07 57.4	18.6	704	2000 EM ₃₆	2004 01 24.18238	05 45 16.11	+26 32 43.0	18.9 704
2000 EQ ₃₂	2004 01 31.35596	09 46 13.73	+28 07 59.1	18.7	704	2000 EM ₃₆	2004 01 24.19488	05 45 15.86	+26 32 46.4	18.6 704
2000 EQ ₃₂	2004 01 31.36856	09 46 12.93	+28 08 00.8	18.8	704	2000 ER ₃₆	2004 01 28.33518	10 28 56.64	-01 35 58.4	18.7 704
2000 EQ ₃₂	2004 01 31.38237	09 46 11.95	+28 08 03.0	18.9	704	2000 ER ₃₆	2004 01 28.34756	10 28 56.17	-01 35 54.8	19.5 704
2000 EQ ₃₂	2004 01 31.39494	09 46 11.16	+28 08 04.2	18.7	704	2000 ER ₃₆	2004 01 28.35989	10 28 55.82	-01 35 50.6	19.2 704
2000 EW ₃₂	2004 01 24.31640	09 09 04.62	+09 52 32.7	18.7	704	2000 ER ₃₆	2004 01 28.37223	10 28 55.42	-01 35 45.9	19.2 704
2000 EW ₃₂	2004 01 24.32885	09 09 03.98	+09 52 38.1	18.9	704	2000 EQ ₃₇	2004 01 28.10345	05 24 35.62	+22 18 19.1	19.8 V 691
2000 EW ₃₂	2004 01 24.34171	09 09 03.33	+09 52 44.8	18.9	704	2000 EQ ₃₇	2004 01 28.13060	05 24 35.07	+22 18 18.9	19.7 V 691
2000 EW ₃₂	2004 01 24.35463	09 09 02.63	+09 52 50.0	19.0	704	2000 EQ ₃₇	2004 01 28.15878	05 24 34.51	+22 18 18.6	19.7 V 691
2000 EW ₃₂	2004 01 24.36699	09 09 02.01	+09 52 57.3	18.9	704	2000 ED ₃₈	2004 01 24.28190	08 42 33.36	+15 50 32.2	19.0 704
2000 EW ₃₂	2004 01 26.35870	09 07 22.05	+10 09 20.4	18.8	R 699	2000 ED ₃₈	2004 01 24.29492	08 42 32.69	+15 50 36.8	19.2 704
2000 EW ₃₂	2004 01 26.37789	09 07 20.95	+10 09 30.0		699	2000 ED ₃₈	2004 01 24.30756	08 42 31.85	+15 50 40.1	19.1 704
2000 EW ₃₂	2004 01 26.39715	09 07 19.94	+10 09 39.5		699	2000 ED ₃₈	2004 01 24.32064	08 42 31.19	+15 50 42.9	19.1 704
2000 EW ₃₂	2004 01 26.42521	09 07 18.49	+10 09 53.6		699	2000 ED ₃₈	2004 01 24.33323	08 42 30.45	+15 50 46.0	18.9 704
2000 EW ₃₂	2004 01 29.28733	09 04 50.10	+10 34 26.8	19.0	704	2000 ED ₃₈	2004 01 30.21588	08 36 57.71	+16 14 47.5	19.2 V 691
2000 EW ₃₂	2004 01 29.30004	09 04 49.42	+10 34 32.3	19.1	704	2000 ED ₃₈	2004 01 30.24424	08 36 56.05	+16 14 54.6	19.0 V 691
2000 EW ₃₂	2004 01 29.31253	09 04 48.72	+10 34 38.9	19.1	704	2000 ED ₃₈	2004 01 30.27173	08 36 54.42	+16 15 01.5	18.9 V 691
2000 EW ₃₂	2004 01 29.32498	09 04 48.05	+10 34 45.8	18.6	704	2000 ED ₃₈	2004 01 30.27275	08 36 54.33	+16 15 02.3	18.8 704
2000 EZ ₃₂	2004 01 31.17029	07 23 48.57	+25 12 33.4	20.4	V 691	2000 ED ₃₈	2004 01 30.28531	08 36 53.55	+16 15 05.4	18.9 704
2000 EZ ₃₂	2004 01 31.20619	07 23 46.70	+25 12 37.5	20.0	V 691	2000 ED ₃₈	2004 01 30.29799	08 36 52.82	+16 15 08.6	19.2 704
2000 EZ ₃₂	2004 01 31.23361	07 23 45.27	+25 12 40.4	20.1	V 691	2000 ED ₃₈	2004 01 30.31066	08 36 52.05	+16 15 10.9	18.8 704
2000 EF ₃₃	2004 01 23.33240	10 37 55.28	+13 36 49.3	19.2	704	2000 ED ₃₈	2004 01 30.32330	08 36 51.31	+16 15 14.6	19.1 704
2000 EF ₃₃	2004 01 23.34513	10 37 54.92	+13 36 54.6	19.9	704	2000 EJ ₃₉	2004 01 24.34260	10 23 15.01	+07 47 31.0	19.4 704
2000 EF ₃₃	2004 01 23.35799	10 37 54.55	+13 37 00.4	20.1	704	2000 EJ ₃₉	2004 01 24.35524	10 23 14.58	+07 47 34.2	19.2 704
2000 EF ₃₃	2004 01 23.37078	10 37 54.08	+13 37 06.9	19.7	704	2000 EJ ₃₉	2004 01 24.36784	10 23 14.14	+07 47 36.9	19.2 704
2000 EV ₃₃	2004 01 23.39693	12 51 46.17	+04 40 39.7	19.2	704	2000 EJ ₃₉	2004 01 24.38033	10 23 13.73	+07 47 40.1	19.9 704
2000 EV ₃₃	2004 01 23.40977	12 51 46.46	+04 40 41.3	20.3	704	2000 EJ ₃₉	2004 01 24.39281	10 23 13.32	+07 47 43.0	19.5 704
2000 EV ₃₃	2004 01 23.42234	12 51 47.05	+04 40 40.3	20.2	704	2000 EN ₃₉	2004 01 30.28093	09 14 50.16	+22 17 24.6	19.5 704
2000 EV ₃₃	2004 01 23.43609	12 51 47.49	+04 40 42.0	19.5	704	2000 EN ₃₉	2004 01 30.29357	09 14 49.43	+22 17 27.1	18.9 704
2000 EV ₃₃	2004 01 23.44904	12 51 47.90	+04 40 42.5	20.1	704	2000 EN ₃₉	2004 01 30.30633	09 14 48.71	+22 17 30.9	19.2 704
2000 EV ₃₃	2004 01 29.40783	12 54 48.50	+04 48 53.0	20.1	704	2000 EN ₃₉	2004 01 30.31874	09 14 48.04	+22 17 33.2	19.6 704
2000 EV ₃₃	2004 01 29.42034	12 54 48.77	+04 48 53.9	19.8	704	2000 EN ₃₉	2004 01 30.33115	09 14 47.26	+22 17 36.2	19.6 704
2000 EV ₃₃	2004 01 29.43243	12 54 49.11	+04 48 55.6	19.2	704	2000 EQ ₃₉	2004 01 24.27810	08 03 59.16	+18 23 53.4	18.0 704
2000 EV ₃₃	2004 01 29.44458	12 54 49.41	+04 48 56.4	19.3	704	2000 EQ ₃₉	2004 01 24.29111	08 03 58.37	+18 23 56.1	18.6 704
2000 EX ₃₃	2004 01 26.36288	09 44 31.50	+16 06 55.0	19.4	R 699	2000 EQ ₃₉	2004 01 24.30414	08 03 57.71	+18 23 58.3	18.5 704
2000 EX ₃₃	2004 01 26.38209	09 44 30.61	+16 07 04.1		699	2000 EQ ₃₉	2004 01 24.31722	08 03 56.94	+18 24 01.1	18.7 704
2000 EX ₃₃	2004 01 26.40126	09 44 29.73	+16 07 14.4		699	2000 EQ ₃₉	2004 01 24.32980	08 03 56.24	+18 24 03.9	18.5 704
2000 EX ₃₃	2004 01 26.42941	09 44 28.44	+16 07 28.2		699	2000 EQ ₃₉	2004 01 27.37940	08 01 11.78	+18 34 30.8	19.2 V 691
2000 EX ₃₃	2004 01 30.27786	09 41 31.27	+16 41 19.9	19.0	704	2000 EQ ₃₉	2004 01 27.41013	08 01 10.10	+18 34 36.8	19.0 V 691
2000 EX ₃₃	2004 01 30.29044	09 41 30.77	+16 41 25.9	19.4	704	2000 EQ ₃₉	2004 01 27.43891	08 01 08.53	+18 34 42.4	19.0 V 691
2000 EX ₃₃	2004 01 30.30316	09 41 30.06	+16 41 32.7	19.9	704	2000 EQ ₃₉	2004 01 30.27009	07 58 39.50	+18 44 13.2	18.9 704
2000 EX ₃₃	2004 01 30.31578	09 41 29.45	+16 41 39.4	19.8	704	2000 EQ ₃₉	2004 01 30.29532	07 58 38.18	+18 44 18.1	18.7 704
2000 EX ₃₃	2004 01 30.32862	09 41 28.83	+16 41 46.8	19.6	704	2000 EQ ₃₉	2004 01 30.30799	07 58 37.50	+18 44 22.4	19.5 704
2000 EX ₃₃	2004 01 31.02567	09 40 55.20	+16 47 58.4	19.3	R 599	2000 EQ ₃₉	2004 01 30.32064	07 58 36.81	+18 44 23.3	19.0 704
2000 EX ₃₃	2004 01 31.03613	09 40 54.69	+16 48 03.7	18.8	R 599	2000 EO ₄₀	2004 01 25.54871	09 01 08.53	+02 31 23.6	20.4 608
2000 EX ₃₃	2004 01 31.04657	09 40 54.13	+16 48 09.8	18.9	R 599	2000 EO ₄₀	2004 01 25.55934	09 01 08.02	+02 31 26.8	20.4 608
2000 EX ₃₃	2004 01 31.90664	09 40 12.51	+16 55 51.3	18.9	R 599	2000 EO ₄₀	2004 01 25.57011	09 01 07.47	+02 31 30.3	20.0 608
2000 EX ₃₃	2004 01 31.91597	09 40 12.03	+16 55 56.4	18.3	R 599	2000 EO ₄₀	2004 01 29.27466	08 58 05.39	+02 50 54.6	19.3 704
2000 EX ₃₃	2004 01 31.92525	09 40 11.54	+16 56 01.1	18.7	R 599	2000 EO ₄₀	2004 01 29.28691	08 58 04.73	+02 50 58.6	19.6 704
2000 EX ₃₃	2004 01 31.93440	09 40 11.12	+16 56 05.8	18.8	R 599	2000 EO ₄₀	2004 01 29.29898	08 58 04.10	+02 51 02.9	19.2 704
2000 EA ₃₄	2004 01 29.41403	11 47 54.63	+18 47 36.9	20.4	V 703	2000 EO ₄₀	2004 01 29.31118	08 58 03.46	+02 51 06.9	19.7 704
2000 EA ₃₄	2004 01 29.42551	11 47 54.39	+18 47 38.9	20.1	V 703	2000 EO ₄₀	2004 01 29.32334	08 58 02.85	+02 51 11.2	19.9 704
2000 EA ₃₄	2004 01 29.43699	11 47 54.14	+18 47 41.8	19.5	V 703	2000 ES ₄₀	2004 01 31.29716	08 05 24.58	+35 15 38.5	19.3 704
2000 EA ₃₄	2004 01 29.44851	11 47 53.89	+18 47 47.2	17.3	V 703	2000 ES ₄₀	2004 01 31.31010	08 05 23.61	+35 15 37.8	19.2 704
2000 EC ₃₄	2004 01 28.26031	09 43 31.22	+20 35 56.0	18.2	V 703	2000 ES ₄₀	2004 01 31.32247	08 05 22.77	+35 15 35.7	19.0 704
2000 EC ₃₄	2004 01 28.27097	09 43 30.73	+20 36 04.0	18.2	V 703	2000 ES ₄₀	2004 01 31.33476	08 05 22.05	+35 15 37.2	18.9 704
2000 EC ₃₄	2004 01 28.28164	09 43 30.24	+20 36 09.9	18.7	V 703	2000 EX ₄₀	2004 01 24.28008	08 22 00.52	+17 39 09.9	18.8 704
2000 EC ₃₄	2004 01 28.29233	09 43 29.73	+20 36 16.1	18.8	V 703	2000 EX ₄₀	2004 01 24.29347	08 21 59.90	+17 39 11.8	19.3 704
2000 EC ₃₄	2004 01 30.28306	09 41 56.52	+20 56 39.4	18.7	704	2000 EX ₄₀	2004 01 24.31920	08 21 58.30	+17 39 17.9	19.1 704
2000 EC ₃₄	2004 01 30.29559	09 41 56.07	+20 56 46.0	18.6	704	2000 EX ₄₀	2004 01 24.33179	08 21 57.63	+17 39 21.4	18.8 704
2000 EC ₃₄	2004 01 30.30835	09 41 55.41	+20 56 54.0	18.9	704	2000 EX ₄₀	2004 01 26.19350	08 20 17.83	+17 46 12.5	18.3 R 699
2000										

2000 EV ₄₃	2004 01 28.28051	09 41 01.43	+20 41 28.0	18.4 V	703	2000 EJ ₄₉	2004 01 29.43726	10 46 48.32	-05 49 50.8		699
2000 EV ₄₃	2004 01 28.29119	09 41 00.83	+20 41 31.7	18.5 V	703	2000 EO ₄₉	2004 01 30.28404	10 46 05.71	+28 08 59.9	18.6 R	699
2000 EV ₄₃	2004 01 30.28282	09 39 16.49	+20 49 35.0	18.5	704	2000 EO ₄₉	2004 01 30.29817	10 46 05.07	+28 09 05.3		699
2000 EV ₄₃	2004 01 30.29538	09 39 15.79	+20 49 37.8	18.4	704	2000 EO ₄₉	2004 01 30.31230	10 46 04.45	+28 09 09.9		699
2000 EV ₄₃	2004 01 30.30813	09 39 15.07	+20 49 41.1	18.8	704	2000 EO ₄₉	2004 01 30.32640	10 46 03.71	+28 09 14.2		699
2000 EV ₄₃	2004 01 30.32055	09 39 14.35	+20 49 44.2	18.6	704	2000 EO ₄₉	2004 01 31.34750	10 45 16.18	+28 15 00.2	19.6	704
2000 EV ₄₃	2004 01 30.33300	09 39 13.68	+20 49 47.1	18.4	704	2000 EO ₄₉	2004 01 31.36049	10 45 15.56	+28 15 05.3	19.6	704
2000 EE ₄₄	2004 01 23.37569	10 56 10.17	+04 55 59.1	19.6 R	699	2000 EO ₄₉	2004 01 31.37374	10 45 14.86	+28 15 09.2	19.0	704
2000 EE ₄₄	2004 01 23.38899	10 56 09.85	+04 56 01.6		699	2000 EO ₄₉	2004 01 31.38696	10 45 14.27	+28 15 14.4	19.4	704
2000 EE ₄₄	2004 01 23.40226	10 56 09.52	+04 56 02.6		699	2000 EO ₄₉	2004 01 31.39947	10 45 13.59	+28 15 17.7	19.4	704
2000 EE ₄₄	2004 01 23.41557	10 56 09.23	+04 56 02.7		699	2000 EE ₅₀	2004 01 22.25486	08 29 04.61	+39 57 17.6	18.1	644
2000 EE ₄₄	2004 01 24.34602	10 55 45.50	+04 57 30.4	19.5	704	2000 EE ₅₀	2004 01 22.35203	08 28 56.98	+39 57 26.3	18.7	644
2000 EE ₄₄	2004 01 24.35866	10 55 45.14	+04 57 32.1	20.2	704	2000 EE ₅₀	2004 01 22.41566	08 28 52.00	+39 57 30.6	18.8	644
2000 EE ₄₄	2004 01 24.37126	10 55 44.75	+04 57 34.1	19.9	704	2000 EE ₅₀	2004 01 28.19588	08 21 32.74	+39 59 37.8	19.1 V	703
2000 EE ₄₄	2004 01 24.38374	10 55 44.41	+04 57 35.6	19.9	704	2000 EE ₅₀	2004 01 28.20201	08 21 32.24	+39 59 38.1	18.9 V	703
2000 EE ₄₄	2004 01 24.39623	10 55 43.99	+04 57 35.1	20.0	704	2000 EE ₅₀	2004 01 28.20818	08 21 31.77	+39 59 36.7	19.0 V	703
2000 EC ₄₅	2004 01 28.14302	07 23 28.40	+41 58 20.3	17.9 V	703	2000 EE ₅₀	2004 01 28.21434	08 21 31.27	+39 59 37.6	18.7 V	703
2000 EC ₄₅	2004 01 28.15332	07 23 27.67	+41 58 17.9	19.1 V	703	2000 EE ₅₀	2004 01 30.22488	08 19 00.21	+39 58 03.5	19.1 R	699
2000 EC ₄₅	2004 01 28.16367	07 23 26.97	+41 58 16.7	19.7 V	703	2000 EE ₅₀	2004 01 30.23827	08 18 59.14	+39 58 03.5		699
2000 EC ₄₅	2004 01 28.17397	07 23 26.28	+41 58 13.7	19.4 V	703	2000 EE ₅₀	2004 01 30.25170	08 18 58.15	+39 58 03.3		699
2000 EH ₄₅	2004 01 24.23141	06 46 17.80	+21 37 51.3	19.5	704	2000 EE ₅₀	2004 01 30.26510	08 18 57.11	+39 58 02.3		699
2000 EH ₄₅	2004 01 24.24401	06 46 17.19	+21 37 51.7	19.1	704	2000 EM ₅₃	2004 01 28.09099	05 15 24.09	+24 40 52.1	19.7 V	691
2000 EH ₄₅	2004 01 24.25650	06 46 16.61	+21 37 52.0	19.3	704	2000 EM ₅₃	2004 01 28.12251	05 15 23.71	+24 40 50.6	19.6 V	691
2000 EH ₄₅	2004 01 24.26905	06 46 16.01	+21 37 52.9	19.5	704	2000 EM ₅₃	2004 01 28.15057	05 15 23.38	+24 40 49.2	19.8 V	691
2000 EH ₄₅	2004 01 30.21639	06 42 00.74	+21 42 13.7	18.9	704	2000 ER ₅₃	2004 01 28.08826	05 22 19.31	+25 38 54.8	20.3 V	691
2000 EH ₄₅	2004 01 30.22886	06 42 00.36	+21 42 14.1	19.3	704	2000 ER ₅₃	2004 01 28.11977	05 22 18.64	+25 38 53.5	20.6 V	691
2000 EH ₄₅	2004 01 30.24125	06 41 59.79	+21 42 15.0	19.6	704	2000 ER ₅₃	2004 01 28.14778	05 22 18.04	+25 38 52.2	20.4 V	691
2000 EH ₄₅	2004 01 31.10153	06 41 26.74	+21 42 47.6	20.2 V	691	2000 ER ₅₄	2004 01 29.36910	11 22 46.15	+16 17 04.8	17.4 V	703
2000 EH ₄₅	2004 01 31.12862	06 41 25.66	+21 42 49.0	19.9 V	691	2000 ER ₅₄	2004 01 29.38051	11 22 45.96	+16 17 09.1	17.2 V	703
2000 EH ₄₅	2004 01 31.15603	06 41 24.59	+21 42 50.0	20.0 V	691	2000 ER ₅₄	2004 01 29.39193	11 22 45.76	+16 17 12.2	17.5 V	703
2000 EU ₄₅	2004 01 28.33846	11 10 08.05	-05 51 34.5	18.8	704	2000 ER ₅₄	2004 01 29.40338	11 22 45.54	+16 17 15.6	17.4 V	703
2000 EU ₄₅	2004 01 28.35079	11 10 07.87	-05 51 30.0	18.9	704	2000 ER ₅₄	2004 01 30.33744	11 22 31.68	+16 22 03.5	17.8	704
2000 EU ₄₅	2004 01 28.36312	11 10 07.72	-05 51 26.8	19.0	704	2000 ER ₅₄	2004 01 30.34928	11 22 31.47	+16 22 07.8	17.9	704
2000 EU ₄₅	2004 01 28.37546	11 10 07.43	-05 51 25.5	18.8	704	2000 ER ₅₄	2004 01 30.36121	11 22 31.21	+16 22 11.4	18.5	704
2000 EU ₄₅	2004 01 28.38785	11 10 07.24	-05 51 22.5	18.3	704	2000 ER ₅₄	2004 01 30.37321	11 22 31.01	+16 22 15.5	18.8	704
2000 EU ₄₅	2004 01 30.35754	11 09 37.95	-05 44 05.7	18.5 R	699	2000 ER ₅₄	2004 01 30.38518	11 22 30.77	+16 22 18.6	18.9	704
2000 EU ₄₅	2004 01 30.37076	11 09 37.74	-05 44 02.8		699	2000 EN ₅₅	2004 01 23.39519	08 58 22.91	+07 18 37.4	19.2	704
2000 EU ₄₅	2004 01 30.38400	11 09 37.43	-05 43 59.3		699	2000 EN ₅₅	2004 01 23.40814	08 58 22.26	+07 18 40.1	19.6	704
2000 EU ₄₅	2004 01 30.39729	11 09 37.16	-05 43 56.4		699	2000 EN ₅₅	2004 01 23.42114	08 58 21.50	+07 18 41.9	20.4	704
2000 EV ₄₅	2001 08 26.22970	21 43 08.30	-15 28 31.3	20.8 V	691	2000 EN ₅₅	2004 01 23.43394	08 58 20.90	+07 18 44.8	19.4	704
2000 EV ₄₅	2001 08 26.25217	21 43 07.04	-15 28 36.1	20.8 V	691	2000 EN ₅₅	2004 01 23.44673	08 58 20.17	+07 18 48.0	19.6	704
2000 EV ₄₅	2001 08 26.27393	21 43 05.85	-15 28 41.0	20.5 V	691	2000 EN ₅₅	2004 01 25.52062	08 56 32.84	+07 25 11.6	19.7	608
2000 EV ₄₅	2003 12 21.49108	11 39 02.95	+03 38 33.0	19.4	704	2000 EN ₅₅	2004 01 25.53154	08 56 32.22	+07 25 14.4	20.2	608
2000 EV ₄₅	2003 12 21.50442	11 39 03.77	+03 38 25.8	20.1	704	2000 EN ₅₅	2004 01 25.54250	08 56 31.63	+07 25 15.5	20.4	608
2000 EV ₄₅	2003 12 21.53098	11 39 05.56	+03 38 14.2	20.2	704	2000 EG ₅₆	2004 01 27.37971	11 08 39.84	+02 23 04.8	20.7 R	683
2000 EV ₄₅	2004 01 23.45448	12 05 21.57	+00 29 49.0	19.6 R	699	2000 EG ₅₆	2004 01 27.39311	11 08 39.65	+02 23 08.2	20.9 R	683
2000 EV ₄₅	2004 01 23.46783	12 05 21.89	+00 29 44.9		699	2000 EG ₅₆	2004 01 27.40653	11 08 39.41	+02 23 11.1	21.2 R	683
2000 EV ₄₅	2004 01 23.48109	12 05 22.15	+00 29 43.1		699	2000 EG ₅₆	2004 01 29.38319	11 08 11.78	+02 29 43.5	19.4 R	699
2000 EV ₄₅	2004 01 23.49446	12 05 22.41	+00 29 41.9		699	2000 EG ₅₆	2004 01 29.39810	11 08 11.51	+02 29 46.2		699
2000 EV ₄₅	2004 01 24.40269	12 05 43.58	+00 26 40.6	19.4	704	2000 EG ₅₆	2004 01 29.41307	11 08 11.29	+02 29 50.0		699
2000 EV ₄₅	2004 01 24.41508	12 05 43.88	+00 26 38.2	19.9	704	2000 EG ₅₆	2004 01 29.42813	11 08 11.02	+02 29 52.6		699
2000 EV ₄₅	2004 01 24.42747	12 05 44.12	+00 26 35.8	19.8	704	2000 EH ₅₆	2004 01 29.33766	11 33 25.44	+05 20 49.3	19.0	704
2000 EV ₄₅	2004 01 24.43999	12 05 44.33	+00 26 33.1	19.5	704	2000 EH ₅₆	2004 01 29.36193	11 33 24.99	+05 20 48.8	20.0	704
2000 EV ₄₅	2004 01 24.45238	12 05 44.58	+00 26 30.3	19.8	704	2000 EH ₅₆	2004 01 29.38680	11 33 24.47	+05 20 46.3	19.7	704
2000 EP ₄₆	2004 01 28.09099	05 15 19.22	+23 38 18.4	20.9 V	691	2000 EV ₅₆	2004 01 24.32643	08 41 52.80	+14 23 41.5	19.5	704
2000 EP ₄₆	2004 01 28.12251	05 15 18.58	+23 38 17.8	20.9 V	691	2000 EV ₅₆	2004 01 24.33931	08 41 52.11	+14 23 44.1	19.4	704
2000 EP ₄₆	2004 01 28.15057	05 15 18.02	+23 38 17.1	21.0 V	691	2000 EV ₅₆	2004 01 24.35225	08 41 51.38	+14 23 46.8	19.6	704
2000 EK ₄₇	2004 01 28.25917	09 38 49.16	+21 27 17.8	18.6 V	703	2000 EV ₅₆	2004 01 24.36459	08 41 50.71	+14 23 49.0	19.6	704
2000 EK ₄₇	2004 01 28.26985	09 38 48.55	+21 27 20.2	18.0 V	703	2000 EV ₅₆	2004 01 30.27305	08 36 31.44	+14 42 12.8	18.6	704
2000 EK ₄₇	2004 01 28.28051	09 38 47.92	+21 27 23.0	18.2 V	703	2000 EV ₅₆	2004 01 30.28562	08 36 30.73	+14 42 15.1	18.8	704
2000 EK ₄₇	2004 01 28.29119	09 38 47.29	+21 27 25.8	18.2 V	703	2000 EV ₅₆	2004 01 30.29829	08 36 30.04	+14 42 17.5	19.1	704
2000 EK ₄₇	2004 01 30.28282	09 36 53.86	+21 35 32.5	18.1	704	2000 EV ₅₆	2004 01 30.31096	08 36 29.30	+14 42 20.2	18.7	704
2000 EK ₄₇	2004 01 30.29538	09 36 53.10	+21 35 35.9	18.2	704	2000 EV ₅₆	2004 01 30.32363	08 36 28.64	+14 42 22.3	19.1	704
2000 EK ₄₇	2004 01 30.30813	09 36 52.33	+21 35 38.9	18.1	704	2000 EC ₅₇	2004 01 23.25591	08 28 50.93	+03 37 43.8	18.9 R	699
2000 EK ₄₇	2004 01 30.32055	09 36 51.59	+21 35 41.9	18.3	704	2000 EC ₅₇	2004 01 23.26754	08 28 50.29	+03 37 47.4		699
2000 EK ₄₇	2004 01 30.33300	09 36 50.84	+21 35 44.7	18.2	704	2000 EC ₅₇	2004 01 23.27915	08 28 49.75	+03 37 50.0		699
2000 EG ₄₈	2004 01 30.34300	10 00 08.25	+15 53 25.7	19.8	704	2000 EC ₅₇	2004 01 23.29085	08 28 49.12	+03 37 54.3		699
2000 EG ₄₈	2004 01 30.35491	10 00 07.70	+15 53 29.0	19.6	704	2000 EC ₅₇	2004 01 27.24844	08 25 30.41	+03 55 33.4	19.2 R	699
2000 EG ₄₈	2004 01 30.36690	10 00 07.15	+15 53 31.6	20.0	704	2000 EC ₅₇	2004 01 27.28760	08 25 28.35	+03 55 43.9		699
2000 EA ₄₉	2004 01 23.34054	08 28 29.20	+12 51 48.4	18.3	704	2000 EC ₅₇	2004 01 27.30578	08 25 27.			

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2000 EZ ₅₉	2004 01 30.33310	10 47 30.77	+20 44 48.3		699	2000 EH ₆₇	2004 01 24.27867	08 08 46.11	+17 56 32.8	19.3	704
2000 EZ ₅₉	2004 01 30.33920	10 47 30.46	+20 44 50.6	18.6	704	2000 EH ₆₇	2004 01 24.27882	08 08 46.12	+17 56 32.4	18.6	704
2000 EZ ₅₉	2004 01 30.35158	10 47 29.88	+20 44 53.0	19.0	704	2000 EH ₆₇	2004 01 24.30485	08 08 44.61	+17 56 36.6	19.0	704
2000 EZ ₅₉	2004 01 30.36420	10 47 29.24	+20 44 55.3	19.1	704	2000 EH ₆₇	2004 01 24.31794	08 08 43.83	+17 56 38.7	19.1	704
2000 EZ ₅₉	2004 01 30.37686	10 47 28.63	+20 44 57.2	18.9	704	2000 EH ₆₇	2004 01 24.33052	08 08 43.09	+17 56 40.9	18.9	704
2000 EZ ₅₉	2004 01 30.38913	10 47 28.04	+20 44 59.0	19.4	704	2000 EH ₆₇	2004 01 26.19852	08 06 59.88	+18 01 58.6	18.5 R	699
2000 EV ₆₀	2004 01 23.31261	10 03 14.32	+08 35 12.5	19.6 R	699	2000 EH ₆₇	2004 01 26.21858	08 06 58.69	+18 02 01.6		699
2000 EV ₆₀	2004 01 23.32595	10 03 13.81	+08 35 13.8		699	2000 EH ₆₇	2004 01 26.23861	08 06 57.57	+18 02 05.1		699
2000 EV ₆₀	2004 01 23.33927	10 03 13.31	+08 35 16.8		699	2000 EH ₆₇	2004 01 26.25865	08 06 56.36	+18 02 08.6		699
2000 EV ₆₀	2004 01 23.35259	10 03 12.74	+08 35 19.7		699	2000 EH ₆₇	2004 01 28.26621	08 05 06.37	+18 07 47.0	19.3	704
2000 EV ₆₀	2004 01 29.30453	09 59 08.22	+08 56 17.5	19.8	704	2000 EH ₆₇	2004 01 28.27880	08 05 05.60	+18 07 49.1	19.4	704
2000 EV ₆₀	2004 01 29.31702	09 59 07.56	+08 56 20.6	19.4	704	2000 EH ₆₇	2004 01 28.31741	08 05 03.52	+18 07 56.1	19.4	704
2000 EV ₆₀	2004 01 29.32947	09 59 07.03	+08 56 24.0	19.4	704	2000 EH ₆₇	2004 01 29.27131	08 04 12.05	+18 10 35.4	18.9	704
2000 EV ₆₀	2004 01 30.42250	09 58 17.45	+09 00 45.5	20.0 V	691	2000 EH ₆₇	2004 01 29.28381	08 04 11.31	+18 10 37.0	19.6	704
2000 EV ₆₀	2004 01 30.44989	09 58 16.15	+09 00 52.0	20.0 V	691	2000 EH ₆₇	2004 01 29.29651	08 04 10.57	+18 10 39.6	19.7	704
2000 EV ₆₀	2004 01 30.48126	09 58 14.65	+09 00 59.7	20.2 V	691	2000 EH ₆₇	2004 01 29.30900	08 04 09.92	+18 10 41.4	19.4	704
2000 EV ₆₀	2004 01 30.51269	09 58 13.40	+09 01 08.2	20.8	608	2000 EH ₆₇	2004 01 29.32144	08 04 09.21	+18 10 44.1	19.5	704
2000 EV ₆₀	2004 01 30.52298	09 58 12.91	+09 01 10.6	21.1	608	2000 EH ₆₇	2004 01 30.27029	08 03 18.47	+18 13 19.8	19.3	704
2000 EV ₆₀	2004 01 30.53342	09 58 12.39	+09 01 13.4	20.7	608	2000 EH ₆₇	2004 01 30.29552	08 03 17.08	+18 13 25.0	19.5	704
2000 ES ₆₁	2004 01 28.52268	09 22 15.13	+00 35 01.1	19.6	608	2000 EH ₆₇	2004 01 30.30819	08 03 16.37	+18 13 27.2	19.8	704
2000 ES ₆₁	2004 01 28.53328	09 22 14.56	+00 35 04.5	19.8	608	2000 EH ₆₇	2004 01 30.32085	08 03 15.76	+18 13 28.8	19.9	704
2000 ES ₆₁	2004 01 28.54384	09 22 14.04	+00 35 08.3	19.5	608	2000 EJ ₆₇	2004 01 27.29804	08 15 56.05	+16 34 15.3	19.8 V	691
2000 ES ₆₁	2004 01 29.27712	09 21 38.39	+00 39 13.0	18.9	704	2000 EJ ₆₇	2004 01 27.32701	08 15 54.34	+16 34 20.8	19.9 V	691
2000 ES ₆₁	2004 01 29.28932	09 21 37.75	+00 39 17.4	18.8	704	2000 EJ ₆₇	2004 01 27.35515	08 15 52.68	+16 34 26.1	20.1 V	691
2000 ES ₆₁	2004 01 29.30138	09 21 37.19	+00 39 20.9	19.1	704	2000 EN ₆₇	2004 01 23.32880	09 28 23.49	+13 17 42.6	19.5	704
2000 ES ₆₁	2004 01 29.31358	09 21 36.55	+00 39 25.4	18.9	704	2000 EN ₆₇	2004 01 23.34170	09 28 22.86	+13 17 45.2	20.3	704
2000 ES ₆₁	2004 01 29.32573	09 21 35.91	+00 39 29.1	18.8	704	2000 EN ₆₇	2004 01 23.36748	09 28 21.61	+13 17 51.3	20.3	704
2000 ET ₆₁	2004 01 24.27368	07 12 24.67	+21 11 23.6	19.1	704	2000 EN ₆₇	2004 01 24.33783	09 27 35.46	+13 21 12.0	19.6	704
2000 ET ₆₁	2004 01 24.28672	07 12 23.97	+21 11 24.3	19.4	704	2000 EN ₆₇	2004 01 24.35057	09 27 34.83	+13 21 14.8	19.5	704
2000 ET ₆₁	2004 01 24.29973	07 12 23.24	+21 11 25.1	19.5	704	2000 EN ₆₇	2004 01 24.36313	09 27 34.19	+13 21 17.5	20.0	704
2000 ET ₆₁	2004 01 24.31255	07 12 22.61	+21 11 26.5	19.4	704	2000 EN ₆₇	2004 01 24.37566	09 27 33.62	+13 21 20.1	19.8	704
2000 ET ₆₁	2004 01 24.32549	07 12 21.90	+21 11 27.6	19.5	704	2000 EN ₆₇	2004 01 24.38815	09 27 32.99	+13 21 21.9	19.8	704
2000 ET ₆₁	2004 01 28.21712	07 09 12.93	+21 16 48.9	19.5	704	2000 EN ₆₇	2004 01 26.27584	09 26 01.24	+13 28 03.5	19.4 R	699
2000 ET ₆₁	2004 01 28.22937	07 09 12.27	+21 16 50.4	19.1	704	2000 EN ₆₇	2004 01 26.30671	09 25 59.74	+13 28 11.4		699
2000 ET ₆₁	2004 01 28.24156	07 09 11.67	+21 16 50.8	19.4	704	2000 EN ₆₇	2004 01 26.32672	09 25 58.68	+13 28 15.8		699
2000 ET ₆₁	2004 01 28.25385	07 09 11.15	+21 16 51.6	19.0	704	2000 EN ₆₇	2004 01 26.34672	09 25 57.66	+13 28 20.6		699
2000 EB ₆₃	2004 01 27.11522	06 47 58.00	+20 36 59.2	20.4 V	691	2000 EN ₆₇	2004 01 31.28076	09 21 48.31	+13 46 38.7	20.6 V	691
2000 EB ₆₃	2004 01 27.14298	06 47 56.79	+20 37 02.3	20.3 V	691	2000 EN ₆₇	2004 01 31.31238	09 21 46.67	+13 46 45.5	20.0 V	691
2000 EB ₆₃	2004 01 27.17163	06 47 55.53	+20 37 05.6	19.9 V	691	2000 EN ₆₇	2004 01 31.34165	09 21 45.12	+13 46 52.2	20.2 V	691
2000 ED ₆₃	2004 01 24.33872	08 32 59.64	+13 26 34.2	19.4	704	2000 ER ₆₇	2004 01 24.36963	09 27 58.93	+11 53 13.6	18.9	704
2000 ED ₆₃	2004 01 24.35165	08 32 58.84	+13 26 38.2	19.0	704	2000 ER ₆₇	2004 01 24.38180	09 27 58.35	+11 53 16.8	19.2	704
2000 ED ₆₃	2004 01 24.36399	08 32 58.18	+13 26 41.2	19.2	704	2000 ER ₆₇	2004 01 24.39467	09 27 57.70	+11 53 19.9	19.1	704
2000 ED ₆₃	2004 01 26.19518	08 31 20.34	+13 34 56.3	19.1 R	699	2000 ER ₆₇	2004 01 24.40709	09 27 57.05	+11 53 23.2	19.1	704
2000 ED ₆₃	2004 01 26.21525	08 31 19.24	+13 35 02.3		699	2000 ER ₆₇	2004 01 29.27627	09 23 54.41	+12 14 09.9	18.2	704
2000 ED ₆₃	2004 01 26.23526	08 31 18.14	+13 35 08.9		699	2000 ER ₆₇	2004 01 29.28877	09 23 53.72	+12 14 13.5	18.6	704
2000 ED ₆₃	2004 01 26.25529	08 31 17.05	+13 35 14.7		699	2000 ER ₆₇	2004 01 29.30147	09 23 53.06	+12 14 17.0	18.7	704
2000 ED ₆₃	2004 01 28.26619	08 29 29.06	+13 44 29.3	19.8	704	2000 ER ₆₇	2004 01 29.31396	09 23 52.41	+12 14 19.9	18.6	704
2000 ED ₆₃	2004 01 28.27868	08 29 28.44	+13 44 32.8	19.6	704	2000 ER ₆₇	2004 01 29.32642	09 23 51.76	+12 14 23.4	18.9	704
2000 ED ₆₃	2004 01 28.29125	08 29 27.65	+13 44 37.1	20.2	704	2000 ER ₆₇	2004 01 31.28601	09 22 10.23	+12 23 11.7	18.7 V	691
2000 ED ₆₃	2004 01 28.30511	08 29 26.91	+13 44 40.0	19.9	704	2000 ER ₆₇	2004 01 31.31802	09 22 08.50	+12 23 20.6	18.6 V	691
2000 ED ₆₃	2004 01 28.31759	08 29 26.23	+13 44 42.9	19.4	704	2000 ER ₆₇	2004 01 31.34725	09 22 06.92	+12 23 28.4	18.8 V	691
2000 ED ₆₃	2004 01 30.27254	08 27 42.01	+13 53 48.8	19.1	704	2000 EY ₆₈	2004 01 31.22114	06 57 58.69	+26 30 18.7	18.8	704
2000 ED ₆₃	2004 01 30.28510	08 27 41.18	+13 53 52.2	19.3	704	2000 EY ₆₈	2004 01 31.23362	06 57 58.17	+26 30 18.9	19.1	704
2000 ED ₆₃	2004 01 30.29778	08 27 40.59	+13 53 55.6	19.5	704	2000 EY ₆₈	2004 01 31.24614	06 57 57.50	+26 30 19.8	19.5	704
2000 ED ₆₃	2004 01 30.31045	08 27 39.90	+13 53 59.3	19.1	704	2000 EY ₆₈	2004 01 31.25871	06 57 57.11	+26 30 19.9	18.8	704
2000 ED ₆₃	2004 01 30.32309	08 27 39.19	+13 54 03.3	19.5	704	2000 EY ₆₈	2004 01 31.27130	06 57 56.53	+26 30 21.0	19.0	704
2000 EL ₆₃	2004 01 28.09099	05 15 33.95	+24 44 54.3	19.9 V	691	2000 EL ₆₉	2004 01 29.33437	11 02 39.61	+02 43 17.3	19.1	704
2000 EL ₆₃	2004 01 28.12251	05 15 33.30	+24 44 53.4	19.9 V	691	2000 EL ₆₉	2004 01 29.34666	11 02 39.20	+02 43 19.4	19.4	704
2000 EL ₆₃	2004 01 28.15057	05 15 32.72	+24 44 52.7	20.4 V	691	2000 EL ₆₉	2004 01 29.35880	11 02 38.88	+02 43 22.3	19.8	704
2000 EV ₆₃	2004 01 23.41613	10 20 37.60	+00 18 46.4	19.3	704	2000 EL ₆₉	2004 01 29.37127	11 02 38.47	+02 43 23.9	19.5	704
2000 EV ₆₃	2004 01 23.42908	10 20 37.21	+00 18 50.0	19.4	704	2000 EL ₆₉	2004 01 29.38402	11 02 38.20	+02 43 25.1	18.6 R	699
2000 EV ₆₃	2004 01 23.44179	10 20 36.81	+00 18 53.6	19.6	704	2000 EL ₆₉	2004 01 29.39895	11 02 37.68	+02 43 28.0		699
2000 ET ₆₅	2004 01 24.30045	07 23 58.69	+24 04 55.4	19.1	704	2000 EL ₆₉	2004 01 29.41388	11 02 37.27	+02 43 30.5		699
2000 ET ₆₅	2004 01 24.31327	07 23 58.06	+24 04 55.8	19.0	704	2000 EL ₆₉	2004 01 29.42895	11 02 36.81	+02 43 32.5		699
2000 ET ₆₅	2004 01 24.32620	07 23 57.40	+24 04 57.0	18.8	704	2000 EO ₆₉	1997 09 30.22876	23 11 14.00	-05 22 34.5	21.1 V	691
2000 ET ₆₅	2004 01 30.21962	07 19 03.95	+24 12 04.3	18.5	704	2000 EO ₆₉	1997 09 30.24977	23 11 13.09	-05 22 39.0	21.3 V	691
2000 ET ₆₅	2004 01 30.23210	07 19 03.38	+24 12 05.3	19.3	704	2000 EO ₆₉	1997 09 30.28083	23 11 11.72	-05 22 46.1	20.6 V	691
2000 ET ₆₅	2004 01 30.24437	07 19 02.75	+24 12 06.0	19.2	704	2000 EO ₆₉	2004 01 25.28116	08 40 17.53	+21 22 39.6	18.3 R	830
2000 ET ₆₅	2004 01 30.25682	07 19 02.13	+24 12 06.8	19.0	704	2000 EO ₆₉	2004 01 25.33606	08 40 14.21	+21 22 49.7	18.4 R	830
2000 EE ₆₆	2004 01 31.24638	09 42 45.49	+33 32 39.5	18.8 R	699	2000 EO ₆₉	2004 01 3				

2000 EO ₇₀	2004 01 29.31110	08 47 43.68	+06 18 53.7	18.5	704	2000 ED ₈₄	2004 01 23.30844	10 21 22.54	+14 10 43.2	18.6 R	699
2000 EV ₇₄	2004 01 23.39746	09 29 28.04	+04 55 03.2	18.8	704	2000 ED ₈₄	2004 01 23.32179	10 21 22.04	+14 10 48.3		699
2000 EV ₇₄	2004 01 23.41040	09 29 27.39	+04 55 07.1	19.1	704	2000 ED ₈₄	2004 01 23.33511	10 21 21.73	+14 10 53.4		699
2000 EV ₇₄	2004 01 23.42341	09 29 26.76	+04 55 11.0	18.6	704	2000 ED ₈₄	2004 01 23.34840	10 21 21.32	+14 10 58.4		699
2000 EV ₇₄	2004 01 23.43623	09 29 26.04	+04 55 11.5	18.9	704	2000 ED ₈₄	2004 01 30.33267	10 17 13.17	+14 59 17.9	19.2	704
2000 EV ₇₄	2004 01 23.44900	09 29 25.45	+04 55 15.4	19.1	704	2000 ED ₈₄	2004 01 30.34452	10 17 12.69	+14 59 23.0	19.1	704
2000 EV ₇₄	2004 01 28.52429	09 25 17.94	+05 24 30.7	19.6	608	2000 ED ₈₄	2004 01 30.35643	10 17 12.23	+14 59 29.0	18.9	704
2000 EV ₇₄	2004 01 28.53488	09 25 17.38	+05 24 34.6	19.8	608	2000 ED ₈₄	2004 01 30.36843	10 17 11.67	+14 59 33.4	19.1	704
2000 EV ₇₄	2004 01 28.54544	09 25 16.78	+05 24 38.8	20.0	608	2000 ED ₈₄	2004 01 30.38040	10 17 11.09	+14 59 39.1	18.9	704
2000 EV ₇₄	2004 01 29.27768	09 24 39.85	+05 29 12.9	18.6	704	2000 ER ₈₄	2004 01 28.63198	09 34 15.12	+02 36 59.9	19.7	608
2000 EV ₇₄	2004 01 29.28545	09 24 39.43	+05 29 16.0	18.5 R	699	2000 ER ₈₄	2004 01 28.64274	09 34 14.61	+02 37 00.8	19.5	608
2000 EV ₇₄	2004 01 29.28987	09 24 39.24	+05 29 17.8	19.3	704	2000 ER ₈₄	2004 01 28.65337	09 34 14.14	+02 37 02.5	19.2	608
2000 EV ₇₄	2004 01 29.29957	09 24 38.70	+05 29 21.9		699	2000 ER ₈₄	2004 01 29.27758	09 33 45.87	+02 38 26.2	18.5	704
2000 EV ₇₄	2004 01 29.30193	09 24 38.57	+05 29 22.3	18.4	704	2000 ER ₈₄	2004 01 29.28460	09 33 45.48	+02 38 27.9	17.7 R	699
2000 EV ₇₄	2004 01 29.31369	09 24 37.87	+05 29 27.1		699	2000 ER ₈₄	2004 01 29.28978	09 33 45.24	+02 38 27.4	18.7	704
2000 EV ₇₄	2004 01 29.31413	09 24 37.89	+05 29 26.9	18.8	704	2000 ER ₈₄	2004 01 29.29872	09 33 44.82	+02 38 29.8		699
2000 EV ₇₄	2004 01 29.32628	09 24 37.25	+05 29 31.5	18.3	704	2000 ER ₈₄	2004 01 29.30184	09 33 44.65	+02 38 29.5	18.7	704
2000 EV ₇₄	2004 01 29.32784	09 24 37.17	+05 29 31.8		699	2000 ER ₈₄	2004 01 29.31284	09 33 44.03	+02 38 31.1		704
2000 EH ₇₅	2004 01 27.28447	09 14 46.97	-22 27 54.3	17.3	704	2000 ER ₈₄	2004 01 29.31403	09 33 44.06	+02 38 31.1	19.0	704
2000 EH ₇₅	2004 01 27.29699	09 14 46.40	-22 27 48.8	17.8	704	2000 ER ₈₄	2004 01 29.32619	09 33 43.48	+02 38 32.6	19.2	704
2000 EH ₇₅	2004 01 27.31003	09 14 45.91	-22 27 42.5	17.6	704	2000 ER ₈₄	2004 01 29.32701	09 33 43.38	+02 38 33.7		699
2000 EH ₇₅	2004 01 27.32273	09 14 45.35	-22 27 37.5	17.5	704	2000 EJ ₈₅	2004 01 29.33298	10 41 46.75	+03 40 20.8	18.5	704
2000 EH ₇₅	2004 01 27.33535	09 14 44.84	-22 27 31.9	17.7	704	2000 EJ ₈₅	2004 01 29.34524	10 41 46.27	+03 40 18.8	19.0	704
2000 EK ₇₅	2004 01 20.35919	10 08 27.68	-08 37 51.7	18.4 R	446	2000 EJ ₈₅	2004 01 29.35742	10 41 45.76	+03 40 16.6	19.3	704
2000 EK ₇₅	2004 01 20.37848	10 08 27.25	-08 37 52.4	18.6 R	446	2000 EJ ₈₅	2004 01 29.36953	10 41 45.27	+03 40 15.2	19.0	704
2000 EK ₇₅	2004 01 28.33489	10 03 31.60	-08 35 24.7	18.9	704	2000 EJ ₈₅	2004 01 30.34923	10 41 05.59	+03 37 47.2	18.8 R	699
2000 EK ₇₅	2004 01 28.35928	10 03 30.57	-08 35 24.1	19.5	704	2000 EJ ₈₅	2004 01 30.36252	10 41 05.11	+03 37 45.6		699
2000 EK ₇₅	2004 01 28.37251	10 03 30.01	-08 35 22.6	19.4	704	2000 EJ ₈₅	2004 01 30.37569	10 41 04.49	+03 37 43.2		699
2000 EK ₇₅	2004 01 28.38476	10 03 29.55	-08 35 22.7	19.4	704	2000 EJ ₈₅	2004 01 30.38901	10 41 04.02	+03 37 41.5		699
2000 EK ₇₅	2004 01 29.33870	10 02 49.83	-08 34 08.7	18.3 R	699	2000 EM ₈₅	2004 01 22.37854	09 51 24.78	-01 32 02.8	18.5	644
2000 EK ₇₅	2004 01 29.34960	10 02 49.40	-08 34 07.9		699	2000 EM ₈₅	2004 01 22.44281	09 51 21.71	-01 32 04.8	18.0	644
2000 EK ₇₅	2004 01 29.36041	10 02 48.90	-08 34 06.3		699	2000 EM ₈₅	2004 01 22.51435	09 51 18.22	-01 32 07.9	18.9	644
2000 EK ₇₅	2004 01 29.37129	10 02 48.43	-08 34 05.3		699	2000 EM ₈₅	2004 01 24.55833	09 49 40.55	-01 32 55.4	20.0	608
2000 ET ₇₅	2004 01 30.23570	09 07 35.47	+37 47 53.6	17.1 R	699	2000 EM ₈₅	2004 01 24.56904	09 49 39.99	-01 32 55.7	20.5	608
2000 ET ₇₅	2004 01 30.24920	09 07 34.40	+37 47 54.4		699	2000 EM ₈₅	2004 01 24.57979	09 49 39.45	-01 32 55.7	21.0	608
2000 ET ₇₅	2004 01 30.26256	09 07 33.34	+37 47 55.2		699	2000 EM ₈₅	2004 01 28.30459	09 46 30.12	-01 31 54.3	19.1	704
2000 ET ₇₅	2004 01 30.26873	09 07 32.84	+37 47 56.3	17.6 V	703	2000 EM ₈₅	2004 01 28.31707	09 46 29.40	-01 31 52.2	19.3	704
2000 ET ₇₅	2004 01 30.27598	09 07 32.27	+37 47 56.2		699	2000 EM ₈₅	2004 01 28.32957	09 46 28.69	-01 31 53.6	19.0	704
2000 ET ₇₅	2004 01 30.28512	09 07 31.51	+37 47 56.9	17.6 V	703	2000 EM ₈₅	2004 01 29.28877	09 45 37.86	-01 31 06.9	18.5 R	699
2000 ET ₇₅	2004 01 30.30145	09 07 30.24	+37 47 57.6	17.3 V	703	2000 EM ₈₅	2004 01 29.30288	09 45 36.94	-01 31 06.5		699
2000 ET ₇₅	2004 01 30.31784	09 07 28.96	+37 47 58.5	17.4 V	703	2000 EM ₈₅	2004 01 29.31697	09 45 36.23	-01 31 06.2		699
2000 EP ₇₆	2004 01 31.22214	07 07 21.83	+29 36 34.8	18.9	704	2000 EM ₈₅	2004 01 29.33112	09 45 35.38	-01 31 05.6		699
2000 EP ₇₆	2004 01 31.23462	07 07 21.33	+29 36 36.8	19.5	704	2000 EV ₈₅	2004 01 31.27673	07 42 56.01	+27 21 22.7	18.3	704
2000 EP ₇₆	2004 01 31.25973	07 07 20.13	+29 36 39.8	19.8	704	2000 EV ₈₅	2004 01 31.29047	07 42 55.24	+27 21 24.5	18.6	704
2000 EP ₇₆	2004 01 31.27230	07 07 19.71	+29 36 40.9	18.8	704	2000 EV ₈₅	2004 01 31.30290	07 42 54.59	+27 21 26.0	18.6	704
2000 EU ₇₈	2004 01 24.16179	03 27 14.49	+19 13 00.4	19.9	704	2000 EV ₈₅	2004 01 31.31752	07 42 53.75	+27 21 27.6	18.4	704
2000 EU ₇₈	2004 01 24.17428	03 27 14.75	+19 13 00.9	20.0	704	2000 EV ₈₅	2004 01 31.33047	07 42 53.04	+27 21 29.1	18.4	704
2000 EU ₇₈	2004 01 24.18678	03 27 14.93	+19 13 02.5	20.1	704	2000 EY ₈₅	2004 01 31.28193	08 43 53.46	+27 06 51.8	19.3	704
2000 EU ₇₈	2004 01 24.19928	03 27 15.24	+19 13 04.4	20.2	704	2000 EY ₈₅	2004 01 31.29515	08 43 52.66	+27 06 54.5	19.9	704
2000 EC ₈₀	2004 01 29.37137	11 00 25.37	+16 03 50.3	19.3 V	703	2000 EY ₈₅	2004 01 31.30756	08 43 51.89	+27 06 56.8	19.4	704
2000 EC ₈₀	2004 01 29.38279	11 00 24.91	+16 03 51.7	19.5 V	703	2000 EY ₈₅	2004 01 31.32224	08 43 50.94	+27 06 58.5	19.9	704
2000 EC ₈₀	2004 01 29.39420	11 00 24.43	+16 03 52.3	20.4 V	703	2000 EY ₈₅	2004 01 31.33517	08 43 50.12	+27 07 00.5	19.7	704
2000 EC ₈₀	2004 01 29.40565	11 00 23.93	+16 03 54.7	20.4 V	703	2000 EX ₈₆	2004 01 28.63144	09 35 07.88	+01 44 58.6	18.9	608
2000 EC ₈₀	2004 01 30.29319	10 59 44.72	+16 05 04.1	19.5 R	699	2000 EX ₈₆	2004 01 28.64219	09 35 07.41	+01 45 01.9	18.7	608
2000 EC ₈₀	2004 01 30.30726	10 59 44.03	+16 05 06.8		699	2000 EX ₈₆	2004 01 28.65284	09 35 06.85	+01 45 04.5	19.0	608
2000 EC ₈₀	2004 01 30.32138	10 59 43.38	+16 05 05.6		699	2000 EX ₈₆	2004 01 29.27814	09 34 37.47	+01 47 59.8	17.6	704
2000 EC ₈₀	2004 01 30.33555	10 59 42.77	+16 05 07.1		699	2000 EX ₈₆	2004 01 29.28460	09 34 37.14	+01 48 01.3	17.5 R	699
2000 EC ₈₀	2004 01 30.33591	10 59 42.76	+16 05 08.7	19.0	704	2000 EX ₈₆	2004 01 29.29033	09 34 36.85	+01 48 03.4	17.7	704
2000 EC ₈₀	2004 01 30.34776	10 59 42.19	+16 05 09.3	19.0	704	2000 EX ₈₆	2004 01 29.29872	09 34 36.44	+01 48 05.5		699
2000 EC ₈₀	2004 01 30.35968	10 59 41.68	+16 05 11.7	19.6	704	2000 EX ₈₆	2004 01 29.30239	09 34 36.24	+01 48 06.9	17.8	704
2000 EC ₈₀	2004 01 30.37168	10 59 40.99	+16 05 12.5	19.4	704	2000 EX ₈₆	2004 01 29.31284	09 34 35.71	+01 48 09.4		699
2000 ES ₈₀	2004 01 27.17859	07 39 51.84	+31 43 12.2	18.9 V	703	2000 EX ₈₆	2004 01 29.31459	09 34 35.62	+01 48 10.7	17.9	704
2000 ES ₈₀	2004 01 27.18994	07 39 51.14	+31 43 12.9	18.9 V	703	2000 EX ₈₆	2004 01 29.32674	09 34 35.03	+01 48 13.8	18.0	704
2000 ES ₈₀	2004 01 27.20132	07 39 50.44	+31 43 12.5	18.9 V	703	2000 EX ₈₆	2004 01 29.32701	09 34 34.99	+01 48 13.8		699
2000 ES ₈₀	2004 01 27.21269	07 39 49.82	+31 43 12.2	19.0 V	703	2000 EX ₈₆	2004 01 31.30250	09 32 58.67	+01 58 06.4	18.8 R	683
2000 EW ₈₀	2000 04 03.24299	10 40 26.19	+15 55 30.1	19.5 R	5 688	2000 EX ₈₆	2004 01 31.31592	09 32 57.98	+01 58 10.6	18.9 R	683
2000 EW ₈₀	2000 04 03.28235	10 40 24.96	+15 55 30.1		5 688	2000 EX ₈₆	2004 01 31.32931	09 32 57.26	+01 58 14.6	18.8 R	683
2000 EY ₈₀	2004 01 24.32170	07 52 46.98	+17 07 58.3	19.5	704	2000 EZ ₈₆	2004 01 24.33819	09 29 21.77	+14 51 35.2	19.3	704
2000 EY ₈₀	2004 01 24.34714	07 52 45.64	+17 08 05.7	19.3	704	2000 EZ ₈₆	2004 01 24.35093	09 29 21.13	+14 51 38.4	19.6	704
2000 EY ₈₀	2004 01 24.35995	07 52 44.94	+17 08 08.3	19.4	704	2000 EZ ₈₆	2004 01 24.36353	09 29 20.47	+14 51 40.0	19.5	

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2000 EV ₈₇	2004 01 28.31348	09 04 19.06	-02 14 34.1	18.0	704	2000 EN ₉₁	2004 01 28.33446	10 17 19.74	-06 16 36.0	18.7	704
2000 EV ₈₇	2004 01 28.32596	09 04 18.44	-02 14 27.4	17.7	704	2000 EN ₉₁	2004 01 28.34684	10 17 19.20	-06 16 38.2	19.0	704
2000 EW ₈₇	2004 01 23.46895	11 09 52.98	-02 08 22.2	18.7	704	2000 EN ₉₁	2004 01 28.35917	10 17 18.66	-06 16 39.9	18.7	704
2000 EW ₈₇	2004 01 23.48196	11 09 52.93	-02 08 18.9	19.6	704	2000 EN ₉₁	2004 01 28.37151	10 17 18.09	-06 16 41.7	18.8	704
2000 EW ₈₇	2004 01 23.49569	11 09 52.90	-02 08 14.7	20.0	704	2000 EN ₉₁	2004 01 28.38386	10 17 17.52	-06 16 44.7	19.1	704
2000 EW ₈₇	2004 01 23.50865	11 09 52.89	-02 08 10.7	20.4	704	2000 EU ₉₁	2004 01 29.38402	11 02 24.50	+01 45 17.5	18.9 R	699
2000 EW ₈₇	2004 01 28.33882	11 09 13.69	-01 43 03.4	19.1	704	2000 EU ₉₁	2004 01 29.39895	11 02 24.13	+01 45 17.7		699
2000 EW ₈₇	2004 01 28.35115	11 09 13.47	-01 42 58.9	19.7	704	2000 EU ₉₁	2004 01 29.41388	11 02 23.82	+01 45 19.4		699
2000 EW ₈₇	2004 01 28.36348	11 09 13.29	-01 42 54.4	19.6	704	2000 EU ₉₁	2004 01 29.42895	11 02 23.36	+01 45 20.4		699
2000 EW ₈₇	2004 01 28.37582	11 09 13.11	-01 42 50.4	19.6	704	2000 EJ ₉₃	2004 01 30.21639	06 37 14.53	+21 02 07.8	19.1	704
2000 EW ₈₇	2004 01 28.38821	11 09 12.89	-01 42 44.7	20.0	704	2000 EJ ₉₃	2004 01 30.22886	06 37 14.00	+21 02 07.1	19.4	704
2000 EW ₈₇	2004 01 30.35836	11 08 45.69	-01 30 34.8	18.5 R	699	2000 EJ ₉₃	2004 01 30.24125	06 37 13.32	+21 02 07.6	19.6	704
2000 EW ₈₇	2004 01 30.35920	11 08 45.61	-01 30 34.7	19.1 R	699	2000 EJ ₉₃	2004 01 30.25370	06 37 12.96	+21 02 06.9	19.2	704
2000 EW ₈₇	2004 01 30.37157	11 08 45.48	-01 30 30.8		699	2000 EJ ₉₃	2004 01 30.26607	06 37 12.40	+21 02 06.2	19.3	704
2000 EW ₈₇	2004 01 30.37238	11 08 45.41	-01 30 30.8		699	2000 EJ ₉₃	2004 01 31.10420	06 36 38.80	+21 01 14.9	19.8 V	691
2000 EW ₈₇	2004 01 30.38483	11 08 45.18	-01 30 24.9		699	2000 EJ ₉₃	2004 01 31.13143	06 36 37.69	+21 01 13.2	19.7 V	691
2000 EW ₈₇	2004 01 30.38567	11 08 45.21	-01 30 25.3		699	2000 EJ ₉₃	2004 01 31.15864	06 36 36.59	+21 01 11.7	19.8 V	691
2000 EW ₈₇	2004 01 30.39810	11 08 44.99	-01 30 20.0		699	2000 ER ₉₃	2004 01 23.47166	11 42 04.40	-05 35 46.8	18.8	704
2000 EW ₈₇	2004 01 30.39892	11 08 44.96	-01 30 18.9		699	2000 ER ₉₃	2004 01 23.48486	11 42 04.15	-05 35 50.2	20.2	704
2000 EB ₈₈	2004 01 23.40316	10 20 00.33	+00 47 33.2	19.1	704	2000 ER ₉₃	2004 01 23.49835	11 42 04.01	-05 35 52.8	19.2	704
2000 EB ₈₈	2004 01 23.41613	10 19 59.74	+00 47 27.4	19.0	704	2000 ER ₉₃	2004 01 23.51131	11 42 03.85	-05 35 56.0	19.4	704
2000 EB ₈₈	2004 01 23.42908	10 19 59.16	+00 47 21.9	19.4	704	2000 ER ₉₃	2004 01 23.52442	11 42 03.61	-05 35 58.8	18.9	704
2000 EB ₈₈	2004 01 23.44179	10 19 58.56	+00 47 16.6	19.1	704	2000 ER ₉₃	2004 01 28.34181	11 40 47.53	-05 51 30.5	18.3	704
2000 EB ₈₈	2004 01 23.45456	10 19 57.99	+00 47 11.5	18.9	704	2000 ER ₉₃	2004 01 28.35415	11 40 47.23	-05 51 32.5	19.3	704
2000 EB ₈₈	2004 01 29.33041	10 15 13.44	+00 08 57.7	18.5	704	2000 ER ₉₃	2004 01 28.36648	11 40 47.03	-05 51 34.7	19.0	704
2000 EB ₈₈	2004 01 29.34266	10 15 12.77	+00 08 53.5	18.6	704	2000 ER ₉₃	2004 01 28.37882	11 40 46.73	-05 51 36.8	18.5	704
2000 EB ₈₈	2004 01 29.35480	10 15 12.10	+00 08 48.8	18.7	704	2000 ER ₉₃	2004 01 28.39121	11 40 46.43	-05 51 39.8	19.1	704
2000 EB ₈₈	2004 01 29.36695	10 15 11.42	+00 08 44.5	18.9	704	2000 ER ₉₃	2004 01 30.53858	11 40 00.48	-05 57 16.1	19.1	608
2000 ED ₈₈	2004 01 24.30698	07 21 54.14	+16 52 47.9	18.4	704	2000 ER ₉₃	2004 01 30.54908	11 40 00.25	-05 57 18.0	19.8	608
2000 ED ₈₈	2004 01 24.31932	07 21 53.41	+16 52 45.2	18.8	704	2000 ER ₉₃	2004 01 30.55946	11 39 59.95	-05 57 19.4	19.3	608
2000 ED ₈₈	2004 01 24.33226	07 21 52.63	+16 52 42.3	18.7	704	2000 EQ ₉₄	2004 01 27.18877	07 53 45.64	+35 30 00.0	19.1 V	703
2000 ED ₈₈	2004 01 24.34475	07 21 51.88	+16 52 38.5	19.7	704	2000 EQ ₉₄	2004 01 27.20016	07 53 44.79	+35 29 59.1	18.9 V	703
2000 ED ₈₈	2004 01 24.35755	07 21 51.07	+16 52 36.2	18.7	704	2000 EQ ₉₄	2004 01 27.21153	07 53 43.91	+35 29 57.4	18.5 V	703
2000 ED ₈₈	2004 01 30.21461	07 16 29.45	+16 31 27.6	18.6	704	2000 EQ ₉₄	2004 01 27.22300	07 53 43.17	+35 29 55.8	19.0 V	703
2000 ED ₈₈	2004 01 30.22699	07 16 28.67	+16 31 24.7	18.7	704	2000 EQ ₉₄	2004 01 31.28322	07 49 03.17	+35 18 41.1	18.7	704
2000 ED ₈₈	2004 01 30.23909	07 16 28.07	+16 31 22.6	18.7	704	2000 EQ ₉₄	2004 01 31.29602	07 49 02.33	+35 18 38.9	19.2	704
2000 ED ₈₈	2004 01 30.25113	07 16 27.42	+16 31 19.9	18.6	704	2000 EQ ₉₄	2004 01 31.30899	07 49 01.51	+35 18 36.1	19.3	704
2000 ED ₈₈	2004 01 30.26335	07 16 26.76	+16 31 17.2	18.9	704	2000 EQ ₉₄	2004 01 31.32137	07 49 00.56	+35 18 33.0	19.2	704
2000 EH ₈₈	2004 01 24.27918	08 11 35.88	+21 01 36.0	18.2	704	2000 ET ₉₄	2004 01 24.52370	08 34 01.22	+08 34 41.3	18.4	608
2000 EH ₈₈	2004 01 24.29257	08 11 34.93	+21 01 34.6	18.8	704	2000 ET ₉₄	2004 01 24.53425	08 34 00.59	+08 34 41.8	18.6	608
2000 EH ₈₈	2004 01 24.30522	08 11 34.10	+21 01 33.7	18.5	704	2000 ET ₉₄	2004 01 24.54480	08 33 59.95	+08 34 42.1	18.5	608
2000 EH ₈₈	2004 01 24.31830	08 11 33.23	+21 01 32.6	19.0	704	2000 ET ₉₄	2004 01 26.37033	08 32 14.26	+08 35 56.4	17.2 R	699
2000 EH ₈₈	2004 01 24.33088	08 11 32.36	+21 01 31.3	18.8	704	2000 ET ₉₄	2004 01 26.38954	08 32 13.10	+08 35 57.2		699
2000 EH ₈₈	2004 01 26.19098	08 09 29.32	+20 58 28.3	18.5 R	699	2000 ET ₉₄	2004 01 26.40872	08 32 11.93	+08 35 58.6		699
2000 EH ₈₈	2004 01 26.21105	08 09 28.00	+20 58 27.0		699	2000 ET ₉₄	2004 01 26.43687	08 32 10.27	+08 35 59.6		699
2000 EH ₈₈	2004 01 26.23111	08 09 26.70	+20 58 24.7		699	2000 ET ₉₄	2004 01 29.21836	08 29 28.94	+08 38 43.7	17.6	704
2000 EH ₈₈	2004 01 26.25114	08 09 25.21	+20 58 23.6		699	2000 ET ₉₄	2004 01 29.23120	08 29 28.14	+08 38 44.4	17.7	704
2000 EH ₈₈	2004 01 27.28467	08 08 17.10	+20 56 39.1	19.1 V	691	2000 ET ₉₄	2004 01 29.24360	08 29 27.37	+08 38 45.5	18.3	704
2000 EH ₈₈	2004 01 27.31333	08 08 15.16	+20 56 36.2	19.0 V	691	2000 ET ₉₄	2004 01 29.25622	08 29 26.63	+08 38 47.0	18.9	704
2000 EH ₈₈	2004 01 27.34130	08 08 13.27	+20 56 33.2	19.0 V	691	2000 EG ₉₅	2004 01 28.22976	09 30 19.10	+25 21 54.3	19.3 V	703
2000 EH ₈₈	2004 01 30.27508	08 05 02.63	+20 51 17.8	19.0	704	2000 EG ₉₅	2004 01 28.23891	09 30 18.48	+25 21 55.0	18.5 V	703
2000 EH ₈₈	2004 01 30.28782	08 05 01.74	+20 51 17.5	19.4	704	2000 EG ₉₅	2004 01 28.24815	09 30 17.89	+25 21 56.1	18.8 V	703
2000 EH ₈₈	2004 01 30.30055	08 05 00.86	+20 51 16.0	19.5	704	2000 EG ₉₅	2004 01 28.25732	09 30 17.24	+25 21 57.3	18.4 V	703
2000 EH ₈₈	2004 01 30.31310	08 05 00.13	+20 51 14.0	19.4	704	2000 EG ₉₅	2004 01 30.28223	09 28 07.71	+25 25 16.9	18.9	704
2000 EH ₈₈	2004 01 30.32549	08 04 59.28	+20 51 13.1	19.2	704	2000 EG ₉₅	2004 01 30.29485	09 28 06.85	+25 25 18.5	19.5	704
2000 EJ ₈₈	2004 01 23.40004	09 51 58.48	+03 43 30.2	18.5	704	2000 EG ₉₅	2004 01 30.30760	09 28 06.09	+25 25 19.0	19.4	704
2000 EJ ₈₈	2004 01 23.41302	09 51 57.80	+03 43 27.4	18.3	704	2000 EG ₉₅	2004 01 30.32001	09 28 05.19	+25 25 22.1	20.1	704
2000 EJ ₈₈	2004 01 23.42588	09 51 57.19	+03 43 24.5	18.4	704	2000 EG ₉₅	2004 01 30.33246	09 28 04.22	+25 25 21.9	20.3	704
2000 EJ ₈₈	2004 01 23.43870	09 51 56.52	+03 43 22.3	18.2	704	2000 EO ₉₅	2004 01 23.47331	12 00 22.00	-07 33 48.2	18.6	704
2000 EJ ₈₈	2004 01 23.45148	09 51 55.87	+03 43 19.7	18.3	704	2000 EO ₉₅	2004 01 23.48692	12 00 22.23	-07 33 50.3	19.4	704
2000 EJ ₈₈	2004 01 24.56042	09 51 00.79	+03 39 41.4	19.1	608	2000 EO ₉₅	2004 01 23.50001	12 00 22.45	-07 33 54.2	19.4	704
2000 EJ ₈₈	2004 01 24.57066	09 51 00.28	+03 39 39.0	19.9	608	2000 EO ₉₅	2004 01 23.51296	12 00 22.55	-07 33 58.7	19.3	704
2000 EJ ₈₈	2004 01 24.58140	09 50 59.72	+03 39 36.8	20.3	608	2000 EO ₉₅	2004 01 23.52606	12 00 22.82	-07 34 02.8	19.5	704
2000 EJ ₈₈	2004 01 29.27869	09 46 49.73	+03 26 17.9	18.4	704	2000 EG ₉₆	2004 01 28.22287	09 39 20.48	+27 32 12.8	19.9 V	703
2000 EJ ₈₈	2004 01 29.28712	09 46 49.20	+03 26 15.3	17.6 R	699	2000 EG ₉₆	2004 01 28.23206	09 39 19.79	+27 32 13.1	19.3 V	703
2000 EJ ₈₈	2004 01 29.29088	09 46 48.98	+03 26 16.0	18.7	704	2000 EG ₉₆	2004 01 28.24121	09 39 19.26	+27 32 14.2	20.4 V	703
2000 EJ ₈₈	2004 01 29.30121	09 46 48.36	+03 26 13.0		699	2000 EG ₉₆	2004 01 28.25043	09 39 18.76	+27 32 16.6	19.5 V	703
2000 EJ ₈₈	2004 01 29.30294	09 46 48.32	+03 26 13.4	18.9	704	2000 EG ₉₆	2004 01 31.35562	09 36 08.29	+27 40 58.5	19.8	704
2000 EJ ₈₈	2004 01 29.31514	09 46 47.58	+03 26 12.5	18.8	704	2000 EG ₉₆	2004 01 31.38203	09 36 06.47	+27 41 02.8	20.0	704
2000 EJ ₈₈	2004 01 29.31535	09 46 47.61	+03 26 11.0		699	2000 EG ₉₆	2004 01 31.39461	09			

2000 EH ₁₀₂	2004 01 30.51269	09 57 26.74	+09 48 18.5	19.6	608	2000 EU ₁₀₅	2004 01 30.30942	08 18 41.55	+13 59 53.5	18.3	704
2000 EH ₁₀₂	2004 01 30.52298	09 57 26.22	+09 48 21.1	19.7	608	2000 EU ₁₀₅	2004 01 30.32207	08 18 40.87	+13 59 59.6	17.9	704
2000 EH ₁₀₂	2004 01 30.53342	09 57 25.68	+09 48 23.5	20.0	608	2000 EK ₁₀₆	2004 01 23.37487	10 41 10.93	+04 55 28.2	19.3 R	699
2000 ES ₁₀₂	2004 01 24.27368	07 10 57.98	+21 52 40.5	18.4	704	2000 EK ₁₀₆	2004 01 23.38815	10 41 10.51	+04 55 32.0		699
2000 ES ₁₀₂	2004 01 24.28672	07 10 57.26	+21 52 42.6	18.7	704	2000 EK ₁₀₆	2004 01 23.40144	10 41 10.37	+04 55 37.0		699
2000 ES ₁₀₂	2004 01 24.29973	07 10 56.56	+21 52 43.9	18.9	704	2000 EK ₁₀₆	2004 01 23.41475	10 41 10.08	+04 55 42.5		699
2000 ES ₁₀₂	2004 01 24.31255	07 10 55.87	+21 52 44.2	18.7	704	2000 EM ₁₀₇	2004 01 31.28151	08 54 05.67	-00 48 39.9	18.6	704
2000 ES ₁₀₂	2004 01 24.32549	07 10 55.20	+21 52 45.5	18.9	704	2000 EM ₁₀₇	2004 01 31.29377	08 54 04.85	-00 48 33.0	18.4	704
2000 ES ₁₀₂	2004 01 30.24308	07 06 12.02	+21 59 45.1	19.4	704	2000 EM ₁₀₇	2004 01 31.30721	08 54 04.11	-00 48 28.4	18.8	704
2000 ES ₁₀₂	2004 01 30.25552	07 06 11.39	+21 59 47.1	19.4	704	2000 EM ₁₀₇	2004 01 31.31960	08 54 03.29	-00 48 24.1	19.1	704
2000 ES ₁₀₂	2004 01 30.26795	07 06 10.84	+21 59 47.3	18.9	704	2000 EM ₁₀₇	2004 01 31.33195	08 54 02.81	-00 48 18.1	18.4	704
2000 ET ₁₀₃	2004 01 30.35121	11 44 17.03	+16 36 34.2	19.6	704	2000 EM ₁₀₇	2004 01 25.55489	09 10 41.75	-00 43 51.8	19.6	608
2000 ET ₁₀₃	2004 01 30.36315	11 44 16.91	+16 36 41.2	19.6	704	2000 EH ₁₀₈	2004 01 25.56567	09 10 41.22	-00 43 49.6	19.7	608
2000 ET ₁₀₃	2004 01 30.38712	11 44 16.61	+16 36 55.5	19.6	704	2000 EH ₁₀₈	2004 01 25.57643	09 10 40.71	-00 43 46.8	19.9	608
2000 EU ₁₀₃	2004 01 23.33553	11 11 16.31	+14 19 24.0	17.3	704	2000 EH ₁₀₈	2004 01 27.24183	09 09 20.10	-00 36 35.5	18.3 R	699
2000 EU ₁₀₃	2004 01 23.34840	11 11 16.21	+14 19 33.1	17.7	704	2000 EH ₁₀₈	2004 01 27.26010	09 09 19.15	-00 36 30.2		699
2000 EU ₁₀₃	2004 01 23.36111	11 11 16.11	+14 19 43.0	17.5	704	2000 EH ₁₀₈	2004 01 27.28089	09 09 18.14	-00 36 25.0		699
2000 EU ₁₀₃	2004 01 23.36739	11 11 16.06	+14 19 46.9	17.3 R	699	2000 EH ₁₀₈	2004 01 27.29917	09 09 17.11	-00 36 19.7		699
2000 EU ₁₀₃	2004 01 23.37391	11 11 16.01	+14 19 52.4	17.4	704	2000 EH ₁₀₈	2004 01 29.27502	09 07 39.34	-00 27 02.2	19.1	704
2000 EU ₁₀₃	2004 01 23.38065	11 11 15.97	+14 19 56.9		699	2000 EH ₁₀₈	2004 01 29.28727	09 07 38.49	-00 26 58.2	19.5	704
2000 EU ₁₀₃	2004 01 23.38659	11 11 15.91	+14 20 01.7	17.4	704	2000 EH ₁₀₈	2004 01 29.29935	09 07 38.04	-00 26 56.3	19.3	704
2000 EU ₁₀₃	2004 01 23.39400	11 11 15.85	+14 20 06.7		699	2000 EH ₁₀₈	2004 01 29.31155	09 07 37.35	-00 26 52.0	19.1	704
2000 EU ₁₀₃	2004 01 23.40723	11 11 15.78	+14 20 16.6		699	2000 EH ₁₀₈	2004 01 29.32370	09 07 36.73	-00 26 48.5	19.1	704
2000 EU ₁₀₃	2004 01 29.37024	11 10 06.69	+15 36 45.0	17.0 V	703	2000 ET ₁₀₈	2004 01 27.33848	09 21 26.70	-25 34 06.2	18.6	704
2000 EU ₁₀₃	2004 01 29.38164	11 10 06.44	+15 36 54.5	17.0 V	703	2000 ET ₁₀₈	2004 01 27.35097	09 21 26.20	-25 33 56.6	19.0	704
2000 EU ₁₀₃	2004 01 29.39307	11 10 06.21	+15 37 04.0	17.2 V	703	2000 ET ₁₀₈	2004 01 27.36345	09 21 25.77	-25 33 47.6	19.5	704
2000 EU ₁₀₃	2004 01 29.40451	11 10 06.01	+15 37 13.4	17.2 V	703	2000 ET ₁₀₈	2004 01 27.37608	09 21 25.32	-25 33 37.8	19.0	704
2000 EU ₁₀₃	2004 01 30.29401	11 09 50.19	+15 49 07.9	17.2 R	699	2000 ET ₁₀₈	2004 01 27.38852	09 21 24.73	-25 33 28.9	19.0	704
2000 EU ₁₀₃	2004 01 30.30808	11 09 49.90	+15 49 19.6		699	2000 EK ₁₀₉	2004 01 31.27618	07 28 51.75	+31 11 18.6	19.0	704
2000 EU ₁₀₃	2004 01 30.32222	11 09 49.62	+15 49 31.0		699	2000 EK ₁₀₉	2004 01 31.28992	07 28 50.87	+31 11 14.3	19.3	704
2000 EU ₁₀₃	2004 01 30.33622	11 09 49.30	+15 49 41.2	17.4	704	2000 EK ₁₀₉	2004 01 31.30235	07 28 50.08	+31 11 10.7	19.4	704
2000 EU ₁₀₃	2004 01 30.33638	11 09 49.33	+15 49 42.5		699	2000 EK ₁₀₉	2004 01 31.31696	07 28 49.20	+31 11 06.4	19.3	704
2000 EU ₁₀₃	2004 01 30.34807	11 09 49.11	+15 49 52.8	17.5	704	2000 EK ₁₀₉	2004 01 31.32992	07 28 48.36	+31 11 02.7	19.3	704
2000 EU ₁₀₃	2004 01 30.35999	11 09 48.89	+15 50 02.5	18.0	704	2000 ER ₁₀₉	2004 01 28.33254	10 01 50.98	-04 24 53.7	19.1	704
2000 EU ₁₀₃	2004 01 30.37199	11 09 48.61	+15 50 12.1	17.8	704	2000 ER ₁₀₉	2004 01 28.34493	10 01 50.40	-04 24 52.7	18.9	704
2000 EU ₁₀₃	2004 01 30.38396	11 09 48.37	+15 50 21.9	17.6	704	2000 ER ₁₀₉	2004 01 28.35726	10 01 49.87	-04 24 51.7	19.2	704
2000 EM ₁₀₄	2004 01 31.22730	07 09 34.64	+35 45 58.4	17.5	704	2000 ER ₁₀₉	2004 01 28.36960	10 01 49.31	-04 24 50.0	19.5	704
2000 EM ₁₀₄	2004 01 31.23956	07 09 33.98	+35 46 02.0	18.1	704	2000 ER ₁₀₉	2004 01 28.38195	10 01 48.78	-04 24 49.2	19.0	704
2000 EM ₁₀₄	2004 01 31.25172	07 09 33.39	+35 46 04.9	18.0	704	2000 ER ₁₀₉	2004 01 29.34459	10 01 07.39	-04 23 27.5	18.5 R	699
2000 EM ₁₀₄	2004 01 31.26392	07 09 32.81	+35 46 07.8	17.9	704	2000 ER ₁₀₉	2004 01 29.35541	10 01 06.92	-04 23 27.2		699
2000 EM ₁₀₄	2004 01 31.27848	07 09 32.01	+35 46 11.7	17.8	704	2000 ER ₁₀₉	2004 01 29.36624	10 01 06.41	-04 23 26.1		699
2000 EV ₁₀₄	2004 01 23.44781	11 43 38.62	+02 37 29.7	18.3 R	699	2000 ER ₁₀₉	2004 01 29.37715	10 01 05.98	-04 23 25.1		699
2000 EV ₁₀₄	2004 01 23.46115	11 43 38.48	+02 37 26.3		699	2000 ER ₁₀₉	2004 01 30.33437	10 00 23.86	-04 21 51.0	18.9	704
2000 EV ₁₀₄	2004 01 23.47455	11 43 38.27	+02 37 23.0		699	2000 ER ₁₀₉	2004 01 30.34673	10 00 23.30	-04 21 51.2	19.3	704
2000 EV ₁₀₄	2004 01 23.48778	11 43 38.06	+02 37 20.4		699	2000 ER ₁₀₉	2004 01 30.35913	10 00 22.81	-04 21 49.5	19.4	704
2000 EV ₁₀₄	2004 01 29.33839	11 41 54.53	+02 17 14.8	17.9	704	2000 ER ₁₀₉	2004 01 30.37163	10 00 22.20	-04 21 48.4	19.5	704
2000 EV ₁₀₄	2004 01 29.35060	11 41 54.24	+02 17 12.5	18.5	704	2000 ER ₁₀₉	2004 01 30.38432	10 00 21.60	-04 21 47.1	19.3	704
2000 EV ₁₀₄	2004 01 29.36267	11 41 53.88	+02 17 10.0	19.0	704	2000 ED ₁₁₀	2004 01 23.40248	13 47 57.80	-02 55 08.8	18.8	704
2000 EV ₁₀₄	2004 01 30.39424	11 41 29.17	+02 14 06.0	19.4 R	683	2000 ED ₁₁₀	2004 01 23.41524	13 47 58.40	-02 55 11.1	19.2	704
2000 EV ₁₀₄	2004 01 30.40765	11 41 28.79	+02 14 05.1	19.1 R	683	2000 ED ₁₁₀	2004 01 23.42801	13 47 59.01	-02 55 12.4	19.3	704
2000 EV ₁₀₄	2004 01 30.42105	11 41 28.39	+02 14 03.1	19.1 R	683	2000 ED ₁₁₀	2004 01 23.44170	13 47 59.67	-02 55 15.2	19.6	704
2000 EV ₁₀₄	2004 01 30.54375	11 41 25.34	+02 13 42.3	18.7	608	2000 ED ₁₁₀	2004 01 23.45469	13 48 00.28	-02 55 17.4	19.3	704
2000 EV ₁₀₄	2004 01 30.55439	11 41 25.05	+02 13 40.9	19.1	608	2000 ED ₁₁₀	2004 01 23.50444	13 48 02.57	-02 55 24.5	18.9 R	699
2000 EV ₁₀₄	2004 01 30.56503	11 41 24.76	+02 13 38.7	19.0	608	2000 ED ₁₁₀	2004 01 23.51686	13 48 03.19	-02 55 27.3		699
2000 EV ₁₀₄	2004 01 31.39121	11 41 03.48	+02 11 17.6	19.3 R	683	2000 ED ₁₁₀	2004 01 23.52929	13 48 03.71	-02 55 29.6		699
2000 EV ₁₀₄	2004 01 31.40463	11 41 03.12	+02 11 15.0	19.5 R	683	2000 ED ₁₁₀	2004 01 23.54179	13 48 04.37	-02 55 30.5		699
2000 EV ₁₀₄	2004 01 31.41802	11 41 02.60	+02 11 15.1	18.7 R	683	2000 ED ₁₁₀	2004 01 28.45342	13 51 48.32	-03 06 34.6	18.9	704
2000 EZ ₁₀₄	2004 01 30.28061	09 10 38.61	+20 49 24.9	18.5	704	2000 ED ₁₁₀	2004 01 28.46576	13 51 48.83	-03 06 36.5	19.5	704
2000 EZ ₁₀₄	2004 01 30.29325	09 10 37.88	+20 49 30.3	18.3	704	2000 ED ₁₁₀	2004 01 28.47801	13 51 49.39	-03 06 37.2	19.2	704
2000 EZ ₁₀₄	2004 01 30.30601	09 10 37.23	+20 49 36.0	18.7	704	2000 ED ₁₁₀	2004 01 28.49027	13 51 49.87	-03 06 38.9	18.9	704
2000 EZ ₁₀₄	2004 01 30.31842	09 10 36.51	+20 49 41.5	18.7	704	2000 ED ₁₁₀	2004 01 28.50256	13 51 50.38	-03 06 40.5	19.2	704
2000 EZ ₁₀₄	2004 01 30.33083	09 10 35.84	+20 49 46.8	18.5	704	2000 EJ ₁₁₀	2003 12 03.92405	04 42 48.44	+11 11 45.8	16.3 R	599
2000 EB ₁₀₅	2004 01 28.22976	09 29 03.76	+24 34 13.5	19.2 V	703	2000 EJ ₁₁₀	2003 12 03.93319	04 42 47.89	+11 11 48.7	16.2 R	599
2000 EB ₁₀₅	2004 01 28.23891	09 29 03.32	+24 34 16.7	18.9 V	703	2000 EJ ₁₁₀	2003 12 03.94236	04 42 47.30	+11 11 51.2	15.5 R	599
2000 EB ₁₀₅	2004 01 28.24815	09 29 02.74	+24 34 21.2	18.8 V	703	2000 EJ ₁₁₀	2003 12 03.95150	04 42 46.78	+11 11 53.8	16.2 R	599
2000 EB ₁₀₅	2004 01 28.25732	09 29 02.37	+24 34 23.9	18.6 V	703	2000 EJ ₁₁₀	2004 01 24.18593	04 21 28.20	+17 31 42.5	17.9	704
2000 EB ₁₀₅	2004 01 30.29485	09 27 16.31	+24 47 33.1	19.9	704	2000 EJ ₁₁₀	2004 01 24.19828	04 21 28.41	+17 31 49.7	17.9	704
2000 EB ₁₀₅	2004 01 30.30760	09 27 15.72	+24 47 37.3	19.9	704	2000 EJ ₁₁₀	2004 01 24.21124	04 21 28.70	+17 31 56.1	18.0	704
2000 EB ₁₀₅	2004 01 30.32001	09 27 14.98	+24 47 42.7	20.3	704	2000 EJ ₁₁₀	2004 01 24.22362	04 21 29.04	+17 32 02.9	18.0	704
2000											

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2000 EM ₁₁₄	2004 01 28.64274	09 35 24.29	+02 51 38.0	18.8	608	2000 EG ₁₂₄	2004 01 31.27946	08 13 38.57	+26 05 43.4	18.9	704
2000 EM ₁₁₄	2004 01 28.65337	09 35 23.81	+02 51 41.0	18.6	608	2000 EG ₁₂₄	2004 01 31.29282	08 13 37.77	+26 05 45.5	19.9	704
2000 EM ₁₁₄	2004 01 29.27804	09 34 56.13	+02 54 30.1	17.9	704	2000 EG ₁₂₄	2004 01 31.30523	08 13 37.02	+26 05 47.4	19.3	704
2000 EM ₁₁₄	2004 01 29.28460	09 34 55.82	+02 54 31.8	17.5 R	699	2000 EG ₁₂₄	2004 01 31.31985	08 13 36.16	+26 05 50.2	19.4	704
2000 EM ₁₁₄	2004 01 29.29024	09 34 55.55	+02 54 33.4	18.2	704	2000 EG ₁₂₄	2004 01 31.33280	08 13 35.47	+26 05 52.4	19.3	704
2000 EM ₁₁₄	2004 01 29.29872	09 34 55.18	+02 54 35.2		699	2000 EJ ₁₂₄	2004 01 29.33867	11 43 55.41	+04 08 02.1	19.1	704
2000 EM ₁₁₄	2004 01 29.30230	09 34 54.95	+02 54 36.9	17.8	704	2000 EJ ₁₂₄	2004 01 29.35088	11 43 55.23	+04 08 04.9	19.4	704
2000 EM ₁₁₄	2004 01 29.31284	09 34 54.49	+02 54 39.5		699	2000 EJ ₁₂₄	2004 01 29.38782	11 43 54.63	+04 08 12.9	19.0	704
2000 EM ₁₁₄	2004 01 29.31450	09 34 54.39	+02 54 40.2	18.0	704	2000 EJ ₁₂₄	2004 01 31.11005	11 43 29.26	+04 14 08.5	18.5 R	599
2000 EM ₁₁₄	2004 01 29.32665	09 34 53.81	+02 54 43.5	18.0	704	2000 EJ ₁₂₄	2004 01 31.12049	11 43 29.08	+04 14 10.9	18.5 R	599
2000 EM ₁₁₄	2004 01 29.32701	09 34 53.80	+02 54 43.5		699	2000 EJ ₁₂₄	2004 01 31.12984	11 43 28.90	+04 14 13.1	18.3 R	599
2000 ER ₁₁₄	2004 01 26.26405	08 51 18.57	+27 17 37.8	18.8 R	699	2000 EJ ₁₂₄	2004 01 31.14028	11 43 28.73	+04 14 15.0	18.4 R	599
2000 ER ₁₁₄	2004 01 26.28416	08 51 17.28	+27 17 41.3		699	2000 ER ₁₂₄	2004 01 23.30341	10 32 32.28	+17 34 04.8	18.5 R	699
2000 ER ₁₁₄	2004 01 26.29510	08 51 16.59	+27 17 42.8		699	2000 ER ₁₂₄	2004 01 23.31678	10 32 31.87	+17 34 07.3		699
2000 ER ₁₁₄	2004 01 26.31504	08 51 15.43	+27 17 46.0		699	2000 ER ₁₂₄	2004 01 23.33010	10 32 31.53	+17 34 08.9		699
2000 ER ₁₁₄	2004 01 31.28193	08 46 15.35	+27 29 37.2	19.1	704	2000 ER ₁₂₄	2004 01 23.33185	10 32 31.53	+17 34 09.3	18.7	704
2000 ER ₁₁₄	2004 01 31.29515	08 46 14.49	+27 29 39.3	19.6	704	2000 ER ₁₂₄	2004 01 23.34337	10 32 31.20	+17 34 10.3		699
2000 ER ₁₁₄	2004 01 31.32224	08 46 12.83	+27 29 42.4	19.7	704	2000 ER ₁₂₄	2004 01 23.34458	10 32 31.21	+17 34 10.7		704
2000 ER ₁₁₄	2004 01 31.33517	08 46 12.04	+27 29 44.0	19.7	704	2000 ER ₁₂₄	2004 01 23.35744	10 32 30.85	+17 34 13.3	19.0	704
2000 ET ₁₁₆	2004 01 24.24748	06 12 38.87	+20 49 30.1	18.9	704	2000 ER ₁₂₄	2004 01 23.37024	10 32 30.51	+17 34 15.0	19.2	704
2000 ET ₁₁₆	2004 01 24.25991	06 12 38.38	+20 49 30.7	19.2	704	2000 ER ₁₂₄	2004 01 23.38291	10 32 30.15	+17 34 16.5	19.9	704
2000 ET ₁₁₆	2004 01 24.27237	06 12 37.93	+20 49 31.5	19.6	704	2000 ER ₁₂₄	2004 01 30.33357	10 28 57.63	+17 51 40.5	18.9	704
2000 ET ₁₁₆	2004 01 24.28641	06 12 37.41	+20 49 31.7	19.2	704	2000 ER ₁₂₄	2004 01 30.34544	10 28 57.14	+17 51 42.6	19.0	704
2000 ET ₁₁₆	2004 01 24.29909	06 12 36.99	+20 49 32.6	19.6	704	2000 ER ₁₂₄	2004 01 30.35735	10 28 56.66	+17 51 44.7	19.3	704
2000 ET ₁₁₆	2004 01 30.21425	06 09 33.13	+20 54 41.3	19.7	704	2000 ER ₁₂₄	2004 01 30.38131	10 28 55.62	+17 51 49.0	18.7	704
2000 ET ₁₁₆	2004 01 30.22667	06 09 32.89	+20 54 43.2	20.2	704	2000 EG ₁₂₅	2004 01 26.26656	09 01 49.24	+25 39 46.5	19.0 R	699
2000 ET ₁₁₆	2004 01 30.25141	06 09 32.06	+20 54 43.5	19.7	704	2000 EG ₁₂₅	2004 01 26.28666	09 01 48.12	+25 39 50.6		699
2000 ET ₁₁₆	2004 01 30.26393	06 09 31.71	+20 54 44.7	19.8	704	2000 EG ₁₂₅	2004 01 26.29757	09 01 47.44	+25 39 53.0		699
2000 EK ₁₁₇	2004 01 31.34518	10 10 15.24	+27 28 01.1	18.7	704	2000 EG ₁₂₅	2004 01 26.31752	09 01 46.29	+25 39 57.5		699
2000 EK ₁₁₇	2004 01 31.35817	10 10 14.63	+27 28 09.6	18.4	704	2000 EG ₁₂₅	2004 01 31.28292	08 56 57.81	+25 57 11.2	19.1	704
2000 EK ₁₁₇	2004 01 31.37078	10 10 13.96	+27 28 18.8	18.2	704	2000 EG ₁₂₅	2004 01 31.29615	08 56 56.93	+25 57 13.1	19.4	704
2000 EK ₁₁₇	2004 01 31.38458	10 10 13.29	+27 28 28.1	18.0	704	2000 EG ₁₂₅	2004 01 31.30856	08 56 56.27	+25 57 15.4	19.3	704
2000 EK ₁₁₇	2004 01 31.39715	10 10 12.66	+27 28 36.7	18.2	704	2000 EG ₁₂₅	2004 01 31.32332	08 56 55.31	+25 57 19.1	19.5	704
2000 EK ₁₁₈	2004 01 30.33779	10 11 51.80	+33 35 54.7	18.6 V	703	2000 EG ₁₂₅	2004 01 31.33619	08 56 54.55	+25 57 21.6	19.4	704
2000 EK ₁₁₈	2004 01 30.35495	10 11 50.74	+33 35 59.3	16.4 V	703	2000 EY ₁₂₅	2004 01 31.02697	09 41 32.12	+17 13 45.4	18.8 R	599
2000 EK ₁₁₈	2004 01 30.37219	10 11 49.63	+33 36 03.4	16.5 V	703	2000 EY ₁₂₅	2004 01 31.03743	09 41 31.65	+17 13 48.8	18.8 R	599
2000 EK ₁₁₈	2004 01 30.38939	10 11 48.53	+33 36 08.0	18.1 V	703	2000 EY ₁₂₅	2004 01 31.04789	09 41 31.09	+17 13 52.7	19.4 R	599
2000 EK ₁₁₈	2004 01 31.34570	10 10 49.05	+33 40 07.3	18.5	704	2000 EH ₁₂₆	2004 01 27.18764	08 08 11.50	+34 48 00.6	19.9 V	703
2000 EK ₁₁₈	2004 01 31.37136	10 10 47.47	+33 40 13.6	18.7	704	2000 EH ₁₂₆	2004 01 27.19903	08 08 10.73	+34 47 59.6	19.7 V	703
2000 EK ₁₁₈	2004 01 31.38400	10 10 46.63	+33 40 16.4	18.8	704	2000 EH ₁₂₆	2004 01 27.21038	08 08 09.98	+34 48 02.5	19.6 V	703
2000 EK ₁₁₈	2004 01 31.39761	10 10 45.77	+33 40 19.9	18.7	704	2000 EH ₁₂₆	2004 01 27.22184	08 08 09.18	+34 48 03.2	19.9 V	703
2000 EM ₁₁₈	2004 01 31.29064	09 33 45.85	+36 17 39.7	19.1	704	2000 ET ₁₂₆	2004 01 28.18187	08 26 11.41	+21 17 00.0	19.6 V	691
2000 EM ₁₁₈	2004 01 31.30407	09 33 44.93	+36 17 41.9	19.4	704	2000 ET ₁₂₆	2004 01 28.20978	08 26 09.72	+21 17 08.0	19.7 V	691
2000 EM ₁₁₈	2004 01 31.31649	09 33 44.03	+36 17 43.2	19.1	704	2000 ET ₁₂₆	2004 01 28.23797	08 26 08.01	+21 17 16.0	19.4 V	691
2000 EM ₁₁₈	2004 01 31.32879	09 33 43.10	+36 17 44.8	19.5	704	2000 ET ₁₂₆	2004 01 30.27696	08 24 08.26	+21 26 42.2	19.6	704
2000 EM ₁₁₈	2004 01 31.34108	09 33 42.10	+36 17 46.5	19.3	704	2000 ET ₁₂₆	2004 01 30.28964	08 24 07.48	+21 26 45.9	19.6	704
2000 ES ₁₁₈	2004 01 31.27596	07 33 40.73	+28 16 29.0	18.8	704	2000 ET ₁₂₆	2004 01 30.30237	08 24 06.73	+21 26 49.9	19.9	704
2000 ES ₁₁₈	2004 01 31.28969	07 33 39.92	+28 16 31.0	19.5	704	2000 ET ₁₂₆	2004 01 30.31490	08 24 05.93	+21 26 52.9	19.7	704
2000 ES ₁₁₈	2004 01 31.30213	07 33 39.22	+28 16 33.7	19.5	704	2000 ET ₁₂₆	2004 01 30.32729	08 24 05.17	+21 26 55.4	19.5	704
2000 ES ₁₁₈	2004 01 31.31674	07 33 38.44	+28 16 37.7	19.3	704	2000 EA ₁₂₇	2004 01 28.35213	10 39 44.27	+20 25 50.5	18.9 V	703
2000 EH ₁₁₉	2004 01 30.19339	09 32 27.62	+44 52 15.4	18.8 V	703	2000 EA ₁₂₇	2004 01 28.36711	10 39 43.72	+20 25 54.4	19.0 V	703
2000 EH ₁₁₉	2004 01 30.20956	09 32 26.34	+44 52 16.3	17.4 V	703	2000 EA ₁₂₇	2004 01 28.38209	10 39 43.17	+20 25 57.1	19.3 V	703
2000 EH ₁₁₉	2004 01 30.22575	09 32 24.82	+44 52 17.7	19.5 V	703	2000 EA ₁₂₇	2004 01 28.39709	10 39 42.51	+20 26 00.6	19.1 V	703
2000 EH ₁₁₉	2004 01 30.24203	09 32 23.45	+44 52 18.6	19.1 V	703	2000 EA ₁₂₇	2004 01 30.28988	10 38 31.43	+20 33 27.5	18.3 R	699
2000 EA ₁₂₀	2004 01 23.40813	12 30 32.61	+06 19 14.0	20.3	704	2000 EA ₁₂₇	2004 01 30.30396	10 38 30.85	+20 33 29.5		699
2000 EA ₁₂₀	2004 01 23.42070	12 30 32.93	+06 19 12.4	20.1	704	2000 EA ₁₂₇	2004 01 30.31810	10 38 30.28	+20 33 32.4		699
2000 EA ₁₂₀	2004 01 23.43445	12 30 33.15	+06 19 13.4	20.1	704	2000 EA ₁₂₇	2004 01 30.33227	10 38 29.62	+20 33 37.1		699
2000 EA ₁₂₀	2004 01 23.44728	12 30 33.49	+06 19 12.1	19.8	704	2000 EA ₁₂₇	2004 01 30.33907	10 38 29.39	+20 33 39.5	18.7	704
2000 EA ₁₂₀	2004 01 27.43249	12 31 54.86	+06 19 30.4	19.4 V	703	2000 EA ₁₂₇	2004 01 30.35147	10 38 28.86	+20 33 42.9	18.7	704
2000 EA ₁₂₀	2004 01 27.45119	12 31 55.16	+06 19 30.1	19.5 V	703	2000 EA ₁₂₇	2004 01 30.37676	10 38 27.80	+20 33 48.6	18.5	704
2000 EA ₁₂₀	2004 01 27.46988	12 31 55.53	+06 19 31.0	19.6 V	703	2000 EA ₁₂₇	2004 01 30.38902	10 38 27.26	+20 33 51.5	18.8	704
2000 EA ₁₂₀	2004 01 27.48865	12 31 55.81	+06 19 32.5	19.6 V	703	2000 EG ₁₂₇	2004 01 26.27415	09 11 25.32	+17 26 54.3	18.9 R	699
2000 EC ₁₂₀	2004 01 30.23237	08 44 09.78	+32 12 26.2	18.6 R	699	2000 EG ₁₂₇	2004 01 26.30504	09 11 23.69	+17 27 04.4		699
2000 EC ₁₂₀	2004 01 30.24583	08 44 08.85	+32 12 29.2		699	2000 EG ₁₂₇	2004 01 26.32505	09 11 22.66	+17 27 11.6		699
2000 EC ₁₂₀	2004 01 30.25918	08 44 07.92	+32 12 31.3		699	2000 EG ₁₂₇	2004 01 26.34504	09 11 21.70	+17 27 17.7		699
2000 EC ₁₂₀	2004 01 30.27263	08 44 07.12	+32 12 33.7		699	2000 EG ₁₂₇	2004 01 30.27509	09 07 56.86	+17 49 09.9	19.2	704
2000 EP ₁₂₀	2004 01 23.41050	12 57 10.87	+02 30 21.6	19.8	704	2000 EG ₁₂₇	2004 01 30.28460	09 07 56.25	+17 49 11.9	19.5 V	691
2000 EP ₁₂₀	2004 01 23.42307	12 57 11.32	+02 30 19.2	19.8	704	2000 EG ₁₂₇	2004 01 30.28766	09 07 56.16	+17 49 13.5	18.9	704
2000 EP ₁₂₀	2004 01 23.43682	12 57 11.84	+02 30 18.0	19.5	704	2000 EG ₁₂₇	2004 01 30.30033	09 07 55.47	+17 49 16.8	19.9	704

2000 EQ ₁₂₉	2004 01 29.34630	10 47 11.86	+05 03 59.4	19.6	704	2000 EC ₁₃₅	2004 01 29.41553	10 36 42.99	+03 26 16.7	699	
2000 EQ ₁₂₉	2004 01 29.35843	10 47 11.50	+05 04 02.7	19.4	704	2000 EC ₁₃₅	2004 01 29.43064	10 36 42.40	+03 26 22.0	699	
2000 EQ ₁₂₉	2004 01 29.37091	10 47 11.12	+05 04 08.3	19.7	704	2000 EC ₁₃₅	2004 01 30.34923	10 36 11.63	+03 31 26.7	18.8 R 699	
2000 EQ ₁₂₉	2004 01 29.38316	10 47 10.70	+05 04 11.5	19.4	704	2000 EC ₁₃₅	2004 01 30.36252	10 36 11.21	+03 31 32.2	699	
2000 ER ₁₂₉	2004 01 30.33664	09 50 16.49	+32 22 11.4	19.6 V	703	2000 EC ₁₃₅	2004 01 30.37569	10 36 10.77	+03 31 36.3	699	
2000 ER ₁₂₉	2004 01 30.35381	09 50 15.45	+32 22 16.1	18.3 V	703	2000 EC ₁₃₅	2004 01 30.38901	10 36 10.34	+03 31 39.7	699	
2000 ER ₁₂₉	2004 01 30.37103	09 50 14.04	+32 22 15.9	19.0 V	703	2000 EH ₁₃₅	2004 01 28.22861	09 39 01.66	+24 29 00.9	18.3 V 703	
2000 ER ₁₂₉	2004 01 30.38822	09 50 12.83	+32 22 18.1	19.2 V	703	2000 EH ₁₃₅	2004 01 28.23776	09 39 01.18	+24 29 04.2	18.4 V 703	
2000 ER ₁₂₉	2004 01 31.24977	09 49 15.09	+32 24 10.7	18.9 R	699	2000 EH ₁₃₅	2004 01 28.24697	09 39 00.66	+24 29 07.2	18.3 V 703	
2000 ER ₁₂₉	2004 01 31.26328	09 49 14.21	+32 24 13.1		699	2000 EH ₁₃₅	2004 01 28.25619	09 39 00.17	+24 29 09.8	18.1 V 703	
2000 ER ₁₂₉	2004 01 31.27674	09 49 13.24	+32 24 14.6		699	2000 EH ₁₃₅	2004 01 30.28338	09 37 12.20	+24 39 31.7	18.6 704	
2000 ER ₁₂₉	2004 01 31.29014	09 49 12.21	+32 24 15.7		699	2000 EH ₁₃₅	2004 01 30.29591	09 37 11.57	+24 39 35.0	18.8 704	
2000 ER ₁₂₉	2004 01 31.30574	09 49 11.19	+32 24 17.7	19.1	704	2000 EH ₁₃₅	2004 01 30.30867	09 37 10.82	+24 39 39.3	18.8 704	
2000 ER ₁₂₉	2004 01 31.31816	09 49 10.28	+32 24 18.9	19.4	704	2000 EH ₁₃₅	2004 01 30.32108	09 37 10.15	+24 39 43.2	18.7 704	
2000 ER ₁₂₉	2004 01 31.33047	09 49 09.46	+32 24 19.8	19.4	704	2000 EH ₁₃₅	2004 01 30.33359	09 37 09.45	+24 39 46.9	18.7 704	
2000 ER ₁₂₉	2004 01 31.34276	09 49 08.58	+32 24 22.2	18.9	704	2000 EM ₁₃₅	2004 01 30.28160	09 18 03.83	+20 28 46.1	18.3 704	
2000 ES ₁₂₉	2004 01 29.36795	11 27 09.91	+14 41 12.6	19.4 V	703	2000 EM ₁₃₅	2004 01 30.29421	09 18 03.16	+20 28 50.9	18.4 704	
2000 ES ₁₂₉	2004 01 29.37933	11 27 09.65	+14 41 14.2	19.9 V	703	2000 EM ₁₃₅	2004 01 30.30697	09 18 02.43	+20 28 55.4	18.6 704	
2000 ES ₁₂₉	2004 01 29.39078	11 27 09.13	+14 41 16.6	19.5 V	703	2000 EM ₁₃₅	2004 01 30.31938	09 18 01.74	+20 28 59.8	18.7 704	
2000 ES ₁₂₉	2004 01 29.40220	11 27 08.87	+14 41 19.7	19.6 V	703	2000 EM ₁₃₅	2004 01 30.33179	09 18 01.06	+20 29 04.3	18.4 704	
2000 ET ₁₂₉	2004 01 24.32971	09 29 48.38	+19 10 55.5	19.1	704	2000 EM ₁₃₅	2004 01 31.28210	09 17 09.91	+20 34 45.1	18.5 704	
2000 ET ₁₂₉	2004 01 24.34257	09 29 47.73	+19 10 59.3	19.2	704	2000 EM ₁₃₅	2004 01 31.29437	09 17 09.22	+20 34 49.6	18.6 704	
2000 ET ₁₂₉	2004 01 24.35549	09 29 47.01	+19 11 03.4	19.4	704	2000 EM ₁₃₅	2004 01 31.30785	09 17 08.44	+20 34 54.9	19.1 704	
2000 ET ₁₂₉	2004 01 30.28181	09 24 38.77	+19 40 18.3	18.9	704	2000 EM ₁₃₅	2004 01 31.32019	09 17 07.74	+20 34 59.5	18.6 704	
2000 ET ₁₂₉	2004 01 30.29442	09 24 38.07	+19 40 22.1	19.2	704	2000 EM ₁₃₅	2004 01 31.33253	09 17 07.04	+20 35 03.7	18.7 704	
2000 ET ₁₂₉	2004 01 30.30718	09 24 37.39	+19 40 26.1	19.4	704	2000 ED ₁₃₆	2004 01 23.34074	08 31 24.96	+12 07 04.7	19.2 704	
2000 ET ₁₂₉	2004 01 30.31959	09 24 36.70	+19 40 30.1	19.1	704	2000 ED ₁₃₆	2004 01 23.35368	08 31 24.26	+12 07 09.2	19.7 704	
2000 ET ₁₂₉	2004 01 30.33202	09 24 36.03	+19 40 34.2	19.4	704	2000 ED ₁₃₆	2004 01 23.36651	08 31 23.54	+12 07 11.6	19.7 704	
2000 ET ₁₂₉	2004 01 31.26447	09 23 45.63	+19 45 07.7	19.4 V	691	2000 ED ₁₃₆	2004 01 23.37939	08 31 22.82	+12 07 15.2	19.8 704	
2000 ET ₁₂₉	2004 01 31.29208	09 23 44.08	+19 45 15.9	19.5 V	691	2000 ED ₁₃₆	2004 01 23.39253	08 31 22.14	+12 07 19.3	20.1 704	
2000 ET ₁₂₉	2004 01 31.32521	09 23 42.21	+19 45 25.5	19.6 V	691	2000 EQ ₁₃₆	2004 01 21.31110	09 12 40.38	+13 46 20.1	19.4 704	
2000 ED ₁₃₁	2004 01 23.30591	10 00 32.28	+16 01 39.0	19.6 R	699	2000 EQ ₁₃₆	2004 01 21.33747	09 12 39.11	+13 46 28.4	19.9 704	
2000 ED ₁₃₁	2004 01 23.31929	10 00 31.70	+16 01 42.8		699	2000 EQ ₁₃₆	2004 01 21.35035	09 12 38.46	+13 46 30.2	20.1 704	
2000 ED ₁₃₁	2004 01 23.33259	10 00 31.06	+16 01 44.2		699	2000 EQ ₁₃₆	2004 01 24.33636	09 10 12.89	+14 00 38.5	18.9 704	
2000 ED ₁₃₁	2004 01 23.34586	10 00 30.53	+16 01 49.6		699	2000 EQ ₁₃₆	2004 01 24.34898	09 10 12.29	+14 00 42.3	18.7 704	
2000 ED ₁₃₁	2004 01 30.33084	09 55 08.37	+16 33 09.4	19.4	704	2000 EQ ₁₃₆	2004 01 24.36162	09 10 11.61	+14 00 46.0	18.5 704	
2000 ED ₁₃₁	2004 01 30.34269	09 55 07.78	+16 33 13.0	19.8	704	2000 EQ ₁₃₆	2004 01 24.37422	09 10 11.00	+14 00 49.3	18.6 704	
2000 ED ₁₃₁	2004 01 30.35460	09 55 07.15	+16 33 15.5	20.1	704	2000 EQ ₁₃₆	2004 01 24.38671	09 10 10.35	+14 00 52.6	18.7 704	
2000 ED ₁₃₁	2004 01 30.37857	09 55 06.02	+16 33 23.0	19.8	704	2000 EQ ₁₃₆	2004 01 26.27666	09 08 35.66	+14 10 04.6	18.8 R 699	
2000 EJ ₁₃₁	2004 01 24.33693	09 11 48.41	+14 13 38.1	18.9	704	2000 EQ ₁₃₆	2004 01 26.30755	09 08 34.00	+14 10 12.2		699
2000 EJ ₁₃₁	2004 01 24.34952	09 11 47.77	+14 13 40.0	19.3	704	2000 EQ ₁₃₆	2004 01 26.32756	09 08 32.97	+14 10 19.4		699
2000 EJ ₁₃₁	2004 01 24.36216	09 11 47.05	+14 13 43.5	19.8	704	2000 EQ ₁₃₆	2004 01 26.34756	09 08 31.95	+14 10 25.6		699
2000 EJ ₁₃₁	2004 01 24.37476	09 11 46.34	+14 13 46.3	19.4	704	2000 EQ ₁₃₆	2004 01 27.27443	09 07 44.88	+14 14 59.5	19.0	704
2000 EJ ₁₃₁	2004 01 24.38724	09 11 45.70	+14 13 48.7	19.5	704	2000 EQ ₁₃₆	2004 01 27.28706	09 07 44.23	+14 15 04.0	19.2	704
2000 EJ ₁₃₁	2004 01 30.27500	09 06 33.56	+14 37 09.1	19.2	704	2000 EQ ₁₃₆	2004 01 27.29956	09 07 43.52	+14 15 07.5	19.1	704
2000 EJ ₁₃₁	2004 01 30.28756	09 06 32.84	+14 37 09.0	19.7	704	2000 EQ ₁₃₆	2004 01 27.31271	09 07 42.90	+14 15 11.0	19.3	704
2000 EJ ₁₃₁	2004 01 30.30023	09 06 32.22	+14 37 12.9	19.4	704	2000 EQ ₁₃₆	2004 01 27.32535	09 07 42.22	+14 15 15.8	19.2	704
2000 EJ ₁₃₁	2004 01 30.31290	09 06 31.52	+14 37 16.5	19.3	704	2000 EQ ₁₃₆	2004 01 30.27530	09 05 10.08	+14 29 59.0	18.8	704
2000 EJ ₁₃₁	2004 01 30.32558	09 06 30.77	+14 37 19.9	19.0	704	2000 EQ ₁₃₆	2004 01 30.28787	09 05 09.41	+14 30 02.7	19.1	704
2000 EV ₁₃₁	2004 01 29.36683	11 37 01.62	+14 15 03.9	19.6 V	703	2000 EQ ₁₃₆	2004 01 30.29609	09 05 08.91	+14 30 05.2	19.0 V	691
2000 EV ₁₃₁	2004 01 29.37818	11 37 01.28	+14 15 05.6	19.4 V	703	2000 EQ ₁₃₆	2004 01 30.30053	09 05 08.73	+14 30 07.3	19.2	704
2000 EV ₁₃₁	2004 01 29.38964	11 37 00.93	+14 15 08.1	19.8 V	703	2000 EQ ₁₃₆	2004 01 30.31321	09 05 08.08	+14 30 11.2	18.9	704
2000 EV ₁₃₁	2004 01 29.40106	11 37 00.61	+14 15 08.4	19.8 V	703	2000 EQ ₁₃₆	2004 01 30.32589	09 05 07.38	+14 30 14.2	19.3	704
2000 EJ ₁₃₂	2004 02 01.02528	11 06 27.56	+10 30 28.2	19.7 R	599	2000 EQ ₁₃₆	2004 01 30.33794	09 05 06.67	+14 30 18.0	19.0 V	691
2000 EJ ₁₃₂	2004 02 01.03317	11 06 27.40	+10 30 26.5	19.1 R	599	2000 EQ ₁₃₆	2004 01 30.38036	09 05 04.40	+14 30 30.8	19.1 V	691
2000 EJ ₁₃₂	2004 02 01.04102	11 06 27.01	+10 30 27.5	19.3 R	599	2000 ET ₁₃₆	2004 01 30.31527	09 15 59.11	+12 22 49.3	20.0 V	691
2000 EB ₁₃₃	2004 01 26.20103	07 40 25.33	+26 22 58.8	18.8 R	699	2000 ET ₁₃₆	2004 01 30.34630	09 15 57.40	+12 23 00.1	20.1 V	691
2000 EB ₁₃₃	2004 01 26.22105	07 40 24.15	+26 23 01.2		699	2000 EN ₁₃₇	2004 01 30.38833	09 15 55.08	+12 23 14.7	20.2 V	691
2000 EB ₁₃₃	2004 01 26.24109	07 40 22.99	+26 23 02.5		699	2000 EN ₁₃₇	2004 01 24.25770	05 49 01.40	+19 04 08.6	19.0	704
2000 EB ₁₃₃	2004 01 26.26114	07 40 21.83	+26 23 03.7		699	2000 EN ₁₃₇	2004 01 24.27016	05 49 00.98	+19 04 11.2	19.1	704
2000 EB ₁₃₃	2004 01 31.29036	07 35 43.94	+26 28 16.8	19.8	704	2000 EN ₁₃₇	2004 01 24.29691	05 49 00.16	+19 04 15.8	19.2	704
2000 EB ₁₃₃	2004 01 31.30279	07 35 43.18	+26 28 17.1	19.3	704	2000 EO ₁₃₇	2004 01 29.33986	12 00 39.03	+05 57 31.3	19.1	704
2000 EB ₁₃₃	2004 01 31.33036	07 35 41.77	+26 28 19.0	19.1	704	2000 EO ₁₃₇	2004 01 29.35208	12 00 39.00	+05 57 35.6	19.4	704
2000 EA ₁₃₄	2004 01 29.34105	11 59 11.37	+12 07 24.4	19.1	704	2000 EO ₁₃₇	2004 01 29.36420	12 00 39.03	+05 57 39.8	19.4	704
2000 EA ₁₃₄	2004 01 29.35338	11 59 11.57	+12 07 27.0	19.0	704	2000 EO ₁₃₇	2004 01 29.38902	12 00 38.95	+05 57 48.7	19.5	704
2000 EA ₁₃₄	2004 01 29.36559	11 59 11.48	+12 07 32.7	19.5	704	2000 EO ₁₃₇	2004 01 30.50371	12 00 36.94	+06 04 43.3	19.0 V	691
2000 EA ₁₃₄	2004 01 29.39041	11 59 11.68	+12 07 43.2	19.6	704	2000 EO ₁₃₇	2004 01 30.50631	12 00 36.95	+06 04 44.8	19.2 V	691
2000 EB ₁₃₄	2004 01 26.18431	08 11 02.71	+29 03 55.6	18.0 R	699	2000 EO ₁₃₇	2004 01 30.52695	12 00 36.88	+06 04 52.8	19.3 V	691
2000 EB ₁₃₄	2004 01 26.20438	08 11 01.49	+29 04 02.0		699	2000 EO ₁₃₇	2004 01 30.52956	12 00 36.86	+06 04 53.8	19.2 V	691
2000 EB ₁₃₄	2004 01 26.22440	08 11 00.23	+29 04 08.8		699	2000 EO ₁₃₇	2004 01 30.54894	12 00 36.81			

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2000 EP ₁₃₈	2004 01 31.36049	10 40 00.38	+28 08 56.6	18.8	704	2000 ET ₁₄₅	2004 01 27.11522	06 52 13.14	+21 36 49.9	20.3 V	691
2000 EP ₁₃₈	2004 01 31.37374	10 39 59.80	+28 09 04.3	19.1	704	2000 ET ₁₄₅	2004 01 27.14298	06 52 11.81	+21 36 52.2	20.1 V	691
2000 EP ₁₃₈	2004 01 31.38696	10 39 59.33	+28 09 11.3	18.8	704	2000 ET ₁₄₅	2004 01 27.17163	06 52 10.44	+21 36 55.0	19.9 V	691
2000 EP ₁₃₈	2004 01 31.39947	10 39 58.84	+28 09 18.4	19.1	704	2000 EW ₁₄₅	2004 01 29.15300	05 39 50.70	+12 30 02.4	18.4	704
2000 ER ₁₃₈	2004 01 28.15065	04 52 01.99	-03 58 22.4	19.3	704	2000 EW ₁₄₅	2004 01 29.16522	05 39 50.45	+12 30 08.5	18.8	704
2000 ER ₁₃₈	2004 01 28.17526	04 52 01.73	-03 58 08.2	19.5	704	2000 EW ₁₄₅	2004 01 29.17801	05 39 50.28	+12 30 15.0	18.8	704
2000 ER ₁₃₈	2004 01 28.18753	04 52 01.63	-03 58 01.9	19.3	704	2000 EW ₁₄₅	2004 01 29.19048	05 39 50.07	+12 30 22.1	19.0	704
2000 ER ₁₃₈	2004 01 28.19972	04 52 01.55	-03 57 55.9	19.2	704	2000 EW ₁₄₅	2004 01 29.20298	05 39 49.79	+12 30 28.1	18.8	704
2000 ES ₁₃₈	2004 01 30.33885	10 36 36.27	+19 36 26.1	19.4	704	2000 EZ ₁₄₅	2004 01 23.39984	09 52 14.06	+05 26 40.8	18.6	704
2000 ES ₁₃₈	2004 01 30.35126	10 36 35.79	+19 36 32.5	19.8	704	2000 EZ ₁₄₅	2004 01 23.42567	09 52 12.67	+05 26 37.0	18.8	704
2000 ES ₁₃₈	2004 01 30.38881	10 36 34.33	+19 36 51.4	19.6	704	2000 EZ ₁₄₅	2004 01 23.43850	09 52 12.02	+05 26 34.5	18.8	704
2000 EU ₁₃₈	2004 01 24.21470	06 01 17.99	+24 16 55.4	19.3	704	2000 EZ ₁₄₅	2004 01 23.45127	09 52 11.35	+05 26 33.0	19.0	704
2000 EU ₁₃₈	2004 01 24.22727	06 01 17.51	+24 16 57.0	19.0	704	2000 EZ ₁₄₅	2004 01 29.27897	09 46 50.99	+05 13 31.0	18.5	704
2000 EU ₁₃₈	2004 01 24.25237	06 01 16.56	+24 17 01.5	19.4	704	2000 EZ ₁₄₅	2004 01 29.28629	09 46 50.55	+05 13 30.2	18.7 R	699
2000 EU ₁₃₈	2004 01 24.26491	06 01 16.06	+24 17 03.2	19.2	704	2000 EZ ₁₄₅	2004 01 29.29116	09 46 50.22	+05 13 30.4	19.2	704
2000 EN ₁₃₉	2004 01 27.42566	12 51 13.61	+11 18 18.1	19.0 V	703	2000 EZ ₁₄₅	2004 01 29.30040	09 46 49.64	+05 13 28.9		699
2000 EN ₁₃₉	2004 01 27.44434	12 51 13.88	+11 18 24.8	19.6 V	703	2000 EZ ₁₄₅	2004 01 29.30322	09 46 49.52	+05 13 28.4	19.4	704
2000 EN ₁₃₉	2004 01 27.46301	12 51 14.12	+11 18 32.1	19.4 V	703	2000 EZ ₁₄₅	2004 01 29.31452	09 46 48.80	+05 13 27.6		699
2000 EN ₁₃₉	2004 01 27.48174	12 51 14.32	+11 18 37.3	19.0 V	703	2000 EZ ₁₄₅	2004 01 29.31542	09 46 48.79	+05 13 27.5	19.5	704
2000 EN ₁₃₉	2004 01 29.39623	12 51 37.42	+11 29 15.5	18.5	704	2000 EZ ₁₄₅	2004 01 29.32757	09 46 48.08	+05 13 26.0	19.9	704
2000 EN ₁₃₉	2004 01 29.40866	12 51 37.52	+11 29 19.2	19.2	704	2000 EZ ₁₄₅	2004 01 29.32869	09 46 47.94	+05 13 25.8		699
2000 EN ₁₃₉	2004 01 29.42125	12 51 37.68	+11 29 24.1	19.2	704	2000 EK ₁₄₆	2004 01 29.21664	07 26 11.23	+00 33 09.4	18.9	704
2000 EN ₁₃₉	2004 01 29.43353	12 51 37.78	+11 29 28.1	19.1	704	2000 EK ₁₄₆	2004 01 29.24092	07 26 09.92	+00 33 14.2	20.1	704
2000 EP ₁₃₉	2004 01 31.28764	08 52 17.43	+35 08 14.9	19.3	704	2000 EK ₁₄₆	2004 01 29.25367	07 26 09.35	+00 33 19.0	18.8	704
2000 EP ₁₃₉	2004 01 31.30049	08 52 16.65	+35 08 20.9	19.3	704	2000 EK ₁₄₆	2004 01 29.26577	07 26 08.73	+00 33 21.5	18.7	704
2000 EP ₁₃₉	2004 01 31.31344	08 52 15.84	+35 08 26.3	19.2	704	2000 EO ₁₄₆	2004 01 27.27287	09 22 02.23	+19 10 06.7	18.4	704
2000 EP ₁₃₉	2004 01 31.32579	08 52 15.08	+35 08 30.9	19.9	704	2000 EO ₁₄₆	2004 01 27.28519	09 22 01.61	+19 10 12.9	18.9	704
2000 EP ₁₃₉	2004 01 31.33809	08 52 14.57	+35 08 38.6	19.2	704	2000 EO ₁₄₆	2004 01 27.32306	09 21 59.53	+19 10 32.0	19.1	704
2000 ET ₁₃₉	2004 01 29.40470	12 16 20.84	+02 21 37.3	19.8	704	2000 EO ₁₄₆	2004 01 30.28141	09 19 22.96	+19 34 32.8	19.5 V	691
2000 ET ₁₃₉	2004 01 29.41721	12 16 21.11	+02 21 40.9	19.6	704	2000 EO ₁₄₆	2004 01 30.28160	09 19 22.93	+19 34 32.3	19.1	704
2000 ET ₁₃₉	2004 01 29.42926	12 16 21.29	+02 21 44.5	19.9	704	2000 EO ₁₄₆	2004 01 30.29421	09 19 22.23	+19 34 39.0	19.3	704
2000 ET ₁₃₉	2004 01 29.44136	12 16 21.44	+02 21 49.3	19.6	704	2000 EO ₁₄₆	2004 01 30.30697	09 19 21.47	+19 34 44.9	19.4	704
2000 ET ₁₃₉	2004 01 30.41846	12 16 37.31	+02 27 03.0	19.2 R	699	2000 EO ₁₄₆	2004 01 30.31938	09 19 20.86	+19 34 51.3	19.3	704
2000 ET ₁₃₉	2004 01 30.41857	12 16 37.45	+02 27 02.2	20.4 R	683	2000 EO ₁₄₆	2004 01 30.32467	09 19 20.56	+19 34 54.1	19.4 V	691
2000 ET ₁₃₉	2004 01 30.43171	12 16 37.54	+02 27 07.7		699	2000 EO ₁₄₆	2004 01 30.33179	09 19 20.18	+19 34 57.5	18.9	704
2000 ET ₁₃₉	2004 01 30.43199	12 16 37.67	+02 27 06.4	20.7 R	683	2000 EO ₁₄₆	2004 01 30.35189	09 19 19.04	+19 35 07.4	19.3 V	691
2000 ET ₁₃₉	2004 01 30.44504	12 16 37.75	+02 27 13.2		699	2000 EV ₁₄₆	2004 01 31.34693	10 24 34.72	+33 55 41.9	18.0	704
2000 ET ₁₃₉	2004 01 30.44540	12 16 37.70	+02 27 12.8	19.9 R	683	2000 EV ₁₄₆	2004 01 31.35955	10 24 33.96	+33 55 44.7	19.0	704
2000 ET ₁₃₉	2004 01 30.45832	12 16 37.93	+02 27 16.7		699	2000 EV ₁₄₆	2004 01 31.37259	10 24 33.18	+33 55 48.8	18.6	704
2000 EX ₁₃₉	2004 01 27.43022	12 45 00.77	+10 37 51.5	18.8 V	703	2000 EV ₁₄₆	2004 01 31.38524	10 24 32.53	+33 55 51.2	18.0	704
2000 EX ₁₃₉	2004 01 27.44892	12 45 00.98	+10 37 54.8	18.8 V	703	2000 EV ₁₄₆	2004 01 31.39885	10 24 31.66	+33 55 55.1	18.4	704
2000 EX ₁₃₉	2004 01 27.46759	12 45 01.14	+10 37 55.9	18.9 V	703	2000 EW ₁₄₆	2004 01 24.26132	06 36 49.84	+18 31 19.6	18.9	704
2000 EX ₁₃₉	2004 01 27.48634	12 45 01.36	+10 37 58.7	18.8 V	703	2000 EW ₁₄₆	2004 01 24.27378	06 36 49.28	+18 31 25.5	18.7	704
2000 EY ₁₄₀	2004 01 28.35213	10 36 02.59	+20 34 42.9	18.7 V	703	2000 EW ₁₄₆	2004 01 24.28780	06 36 48.65	+18 31 32.6	18.8	704
2000 EY ₁₄₀	2004 01 28.36711	10 36 02.02	+20 34 49.4	18.9 V	703	2000 EY ₁₄₆	2004 01 27.43589	13 02 33.35	+07 18 29.9	19.7 V	703
2000 EY ₁₄₀	2004 01 28.38209	10 36 01.46	+20 34 56.4	18.7 V	703	2000 EY ₁₄₆	2004 01 27.45461	13 02 34.18	+07 18 32.8	17.9 V	703
2000 EY ₁₄₀	2004 01 28.39709	10 36 00.89	+20 35 01.6	18.3 V	703	2000 EY ₁₄₆	2004 01 27.47331	13 02 35.07	+07 18 36.1	19.4 V	703
2000 EY ₁₄₀	2004 01 30.33810	10 34 48.48	+20 48 56.1	18.9	704	2000 EY ₁₄₆	2004 01 27.49210	13 02 35.85	+07 18 39.3	19.2 V	703
2000 EY ₁₄₀	2004 01 30.35051	10 34 47.99	+20 49 01.6	19.2	704	2000 EY ₁₄₆	2004 01 29.39757	13 04 03.24	+07 24 16.6	19.1	704
2000 EY ₁₄₀	2004 01 30.36314	10 34 47.48	+20 49 07.1	19.2	704	2000 EY ₁₄₆	2004 01 29.41009	13 04 03.74	+07 24 18.2	19.8	704
2000 EY ₁₄₀	2004 01 30.37580	10 34 46.93	+20 49 12.1	18.9	704	2000 EY ₁₄₆	2004 01 29.42259	13 04 04.21	+07 24 20.6	19.2	704
2000 EY ₁₄₀	2004 01 30.38806	10 34 46.42	+20 49 17.2	19.5	704	2000 EY ₁₄₆	2004 01 29.43486	13 04 04.77	+07 24 24.1	19.7	704
2000 EN ₁₄₁	2004 01 24.34458	10 37 23.66	+06 36 39.4	19.4	704	2000 EV ₁₄₇	2004 01 30.34007	10 38 40.54	+31 06 00.5	18.4 V	703
2000 EN ₁₄₁	2004 01 24.35722	10 37 23.35	+06 36 43.2	19.8	704	2000 EV ₁₄₇	2004 01 30.35723	10 38 39.77	+31 06 09.8	18.0 V	703
2000 EN ₁₄₁	2004 01 24.36982	10 37 23.08	+06 36 45.7	19.6	704	2000 EV ₁₄₇	2004 01 30.37448	10 38 39.01	+31 06 18.1	19.4 V	703
2000 EN ₁₄₁	2004 01 24.38231	10 37 22.80	+06 36 48.5	19.4	704	2000 EV ₁₄₇	2004 01 30.39167	10 38 38.18	+31 06 25.7	18.8 V	703
2000 EN ₁₄₁	2004 01 24.39479	10 37 22.47	+06 36 52.3	19.6	704	2000 EV ₁₄₇	2004 01 31.34673	10 37 56.56	+31 14 28.2	18.7	704
2000 ET ₁₄₂	2004 01 30.21389	07 02 45.67	+14 16 27.7	18.3	704	2000 EV ₁₄₇	2004 01 31.35972	10 37 55.91	+31 14 36.5	18.9	704
2000 ET ₁₄₂	2004 01 30.22627	07 02 45.03	+14 16 25.1	18.3	704	2000 EV ₁₄₇	2004 01 31.37241	10 37 55.33	+31 14 41.8	19.2	704
2000 ET ₁₄₂	2004 01 30.23834	07 02 44.48	+14 16 23.7	18.5	704	2000 EV ₁₄₇	2004 01 31.38614	10 37 54.67	+31 14 48.7	19.4	704
2000 ET ₁₄₂	2004 01 30.25041	07 02 43.89	+14 16 21.7	18.3	704	2000 EV ₁₄₇	2004 01 31.39870	10 37 54.14	+31 14 55.1	19.7	704
2000 ET ₁₄₂	2004 01 30.26263	07 02 43.28	+14 16 19.6	18.3	704	2000 EA ₁₄₈	2004 01 28.20841	06 17 15.32	+10 45 24.8	19.9 V	291
2000 EW ₁₄₂	2004 01 23.33929	08 17 15.03	+09 54 50.3	19.2	704	2000 EA ₁₄₈	2004 01 28.21223	06 17 15.19	+10 45 25.5	19.5 V	291
2000 EW ₁₄₂	2004 01 23.35224	08 17 14.17	+09 54 51.9	19.2	704	2000 EA ₁₄₈	2004 01 28.21603	06 17 15.07	+10 45 26.0	19.5 V	291
2000 EW ₁₄₂	2004 01 23.36507	08 17 13.40	+09 54 50.7	19.4	704	2000 EA ₁₄₈	2004 01 30.23342	06 16 12.40	+10 51 00.7	19.8 V	291
2000 EN ₁₄₄	2004 01 27.23682	09 11 49.03	+01 31 50.1	16.7 R	699	2000 EA ₁₄₈	2004 01 30.23891	06 16 12.23	+10 51 01.9	19.9 V	291
2000 EN ₁₄₄	2004 01 27.25509	09 11 47.96	+01 31 48.5		699	2000 EA ₁₄₈	2004 01 30.24388	06 16 12.08	+10 51 02.7	19.9 V	291
2000 EN ₁₄₄	2004 01 27.27586	09 11 46.75	+01 31 47.0		699	2000 EA ₁₄₈	2004 01 30.25371	06 16 11.75	+10 51 04.4	19.7 V	291
2000 EN ₁₄₄	2004 01 27.29420	09 11 45.66	+01 31 45.8		699	2000 EA ₁					

2000 EG ₁₄₉	2004 01 31.30390	07 50 18.52	+26 25 11.1	18.2	704	2000 EL ₁₅₃	2004 01 30.23670	06 39 57.77	+16 00 14.1	18.7	704
2000 EG ₁₄₉	2004 01 31.31852	07 50 17.70	+26 25 12.5	18.2	704	2000 EL ₁₅₃	2004 01 30.24875	06 39 57.34	+16 00 14.2	18.8	704
2000 EG ₁₄₉	2004 01 31.33147	07 50 16.94	+26 25 12.9	18.3	704	2000 EL ₁₅₃	2004 01 30.26099	06 39 56.96	+16 00 14.6	18.8	704
2000 EU ₁₄₉	2004 01 23.33659	07 47 02.06	+12 51 13.6	18.6	704	2000 ET ₁₅₄	2004 01 29.28037	10 05 30.92	+07 19 14.8	19.1	704
2000 EU ₁₄₉	2004 01 23.34957	07 47 01.37	+12 51 20.2	19.2	704	2000 ET ₁₅₄	2004 01 29.29305	10 05 30.49	+07 19 19.8	19.5	704
2000 EU ₁₄₉	2004 01 23.36239	07 47 00.59	+12 51 26.2	19.2	704	2000 ET ₁₅₄	2004 01 29.30558	10 05 30.03	+07 19 24.9	19.7	704
2000 EU ₁₄₉	2004 01 23.37527	07 46 59.92	+12 51 31.5	19.2	704	2000 EU ₁₅₄	2004 01 23.34950	11 26 27.91	+10 42 49.1	20.0	704
2000 EU ₁₄₉	2004 01 23.38829	07 46 59.17	+12 51 37.4	18.9	704	2000 EU ₁₅₄	2004 01 23.36228	11 26 27.77	+10 42 53.2	20.1	704
2000 EU ₁₄₉	2004 01 30.26870	07 40 55.54	+13 44 58.4	18.4	704	2000 EU ₁₅₄	2004 01 23.38769	11 26 27.36	+10 43 03.8	19.7	704
2000 EU ₁₄₉	2004 01 30.28132	07 40 54.81	+13 45 04.2	19.3	704	2000 EF ₁₅₆	2004 01 24.28263	08 47 28.46	+18 15 57.8	19.1	704
2000 EU ₁₄₉	2004 01 30.29399	07 40 54.19	+13 45 10.8	18.9	704	2000 EF ₁₅₆	2004 01 24.29564	08 47 27.66	+18 15 58.5	19.4	704
2000 EU ₁₄₉	2004 01 30.30665	07 40 53.54	+13 45 17.1	19.1	704	2000 EF ₁₅₆	2004 01 24.30835	08 47 26.86	+18 15 59.9	19.3	704
2000 EU ₁₄₉	2004 01 30.31931	07 40 52.89	+13 45 22.4	18.9	704	2000 EF ₁₅₆	2004 01 24.32136	08 47 26.09	+18 16 00.9	19.3	704
2000 EV ₁₄₉	2004 01 30.38957	12 07 41.74	+19 12 12.5	19.0	704	2000 EF ₁₅₆	2004 01 24.33395	08 47 25.32	+18 16 00.8	19.3	704
2000 EV ₁₄₉	2004 01 30.40137	12 07 41.69	+19 12 19.6	18.9	704	2000 EF ₁₅₆	2004 01 26.27916	08 45 29.69	+18 17 53.3	18.2 R	699
2000 EV ₁₄₉	2004 01 30.41323	12 07 41.61	+19 12 26.1	18.9	704	2000 EF ₁₅₆	2004 01 26.31004	08 45 27.79	+18 17 55.0		699
2000 EV ₁₄₉	2004 01 30.42517	12 07 41.49	+19 12 33.3	19.0	704	2000 EF ₁₅₆	2004 01 26.33004	08 45 26.58	+18 17 56.4		699
2000 EV ₁₄₉	2004 01 30.43719	12 07 41.42	+19 12 41.1	19.1	704	2000 EF ₁₅₆	2004 01 26.35004	08 45 25.35	+18 17 57.2		699
2000 EJ ₁₅₀	2004 01 24.32472	08 22 35.45	+14 36 38.1	17.5	704	2000 EF ₁₅₆	2004 01 30.20371	08 41 34.64	+18 21 30.1	18.6 V	691
2000 EJ ₁₅₀	2004 01 24.33770	08 22 34.73	+14 36 40.9	18.3	704	2000 EF ₁₅₆	2004 01 30.23243	08 41 32.88	+18 21 31.7	18.6 V	691
2000 EJ ₁₅₀	2004 01 24.35063	08 22 33.98	+14 36 42.8	17.9	704	2000 EF ₁₅₆	2004 01 30.26072	08 41 31.15	+18 21 33.3	18.6 V	691
2000 EJ ₁₅₀	2004 01 24.36296	08 22 33.23	+14 36 44.7	18.0	704	2000 EF ₁₅₆	2004 01 30.27325	08 41 30.35	+18 21 34.3	18.1	704
2000 EJ ₁₅₀	2004 01 26.19602	08 20 47.16	+14 41 27.8	18.0 R	699	2000 EF ₁₅₆	2004 01 30.28582	08 41 29.59	+18 21 35.0	18.6	704
2000 EJ ₁₅₀	2004 01 26.21607	08 20 46.03	+14 41 31.5		699	2000 EF ₁₅₆	2004 01 30.29850	08 41 28.78	+18 21 35.0	18.5	704
2000 EJ ₁₅₀	2004 01 26.23610	08 20 44.82	+14 41 34.6		699	2000 EF ₁₅₆	2004 01 30.31117	08 41 28.01	+18 21 36.0	18.7	704
2000 EJ ₁₅₀	2004 01 26.25614	08 20 43.67	+14 41 37.2		699	2000 EF ₁₅₆	2004 01 30.32384	08 41 27.25	+18 21 37.2	18.8	704
2000 EJ ₁₅₀	2004 01 30.27142	08 16 53.64	+14 52 13.0	18.1	704	2000 EC ₁₅₇	2004 01 23.33663	11 24 14.16	+10 24 54.5	18.7	704
2000 EJ ₁₅₀	2004 01 30.28398	08 16 52.87	+14 52 15.1	18.5	704	2000 EC ₁₅₇	2004 01 23.34950	11 24 14.03	+10 25 00.8	19.1	704
2000 EJ ₁₅₀	2004 01 30.29664	08 16 52.13	+14 52 16.9	18.5	704	2000 EC ₁₅₇	2004 01 23.36228	11 24 14.08	+10 25 08.6	19.0	704
2000 EJ ₁₅₀	2004 01 30.30932	08 16 51.39	+14 52 19.3	18.4	704	2000 EC ₁₅₇	2004 01 23.37505	11 24 14.01	+10 25 14.8	19.0	704
2000 EJ ₁₅₀	2004 01 30.32198	08 16 50.66	+14 52 21.2	18.0	704	2000 EC ₁₅₇	2004 01 23.37900	11 24 13.89	+10 25 16.0	18.9 R	699
2000 EJ ₁₅₀	2004 01 31.39756	08 15 50.33	+14 55 15.5	18.6	608	2000 EC ₁₅₇	2004 01 23.38769	11 24 13.89	+10 25 20.3	19.1	704
2000 EJ ₁₅₀	2004 01 31.40788	08 15 49.71	+14 55 17.2	19.0	608	2000 EC ₁₅₇	2004 01 23.39231	11 24 13.94	+10 25 24.2		699
2000 EJ ₁₅₀	2004 01 31.41852	08 15 49.12	+14 55 18.4	19.2	608	2000 EC ₁₅₇	2004 01 23.40557	11 24 13.86	+10 25 30.8		699
2000 EL ₁₅₁	2004 01 24.27727	07 53 54.80	+20 11 53.8	18.1	704	2000 EC ₁₅₇	2004 01 23.41888	11 24 13.77	+10 25 37.3		699
2000 EL ₁₅₁	2004 01 24.29039	07 53 54.02	+20 12 02.1	18.3	704	2000 EC ₁₅₇	2004 01 29.33846	11 23 36.88	+11 20 18.6	19.6	704
2000 EL ₁₅₁	2004 01 24.30333	07 53 53.25	+20 12 09.1	18.4	704	2000 EC ₁₅₇	2004 01 29.35068	11 23 36.76	+11 20 26.3	19.5	704
2000 EL ₁₅₁	2004 01 24.31650	07 53 52.46	+20 12 16.8	18.2	704	2000 EC ₁₅₇	2004 01 29.36301	11 23 36.54	+11 20 34.1	19.2	704
2000 EL ₁₅₁	2004 01 24.32908	07 53 51.72	+20 12 23.8	18.5	704	2000 EE ₁₅₇	2004 01 23.33681	11 23 14.31	+11 24 45.7	19.2	704
2000 EL ₁₅₁	2004 01 26.19181	07 52 06.11	+20 29 56.4	18.3 R	699	2000 EE ₁₅₇	2004 01 23.34968	11 23 14.25	+11 24 53.6	19.9	704
2000 EL ₁₅₁	2004 01 26.21188	07 52 04.89	+20 30 08.3		699	2000 EE ₁₅₇	2004 01 23.36246	11 23 14.17	+11 24 59.7	19.6	704
2000 EL ₁₅₁	2004 01 26.23193	07 52 03.74	+20 30 19.4		699	2000 EE ₁₅₇	2004 01 23.37524	11 23 14.15	+11 25 06.2	19.4	704
2000 EL ₁₅₁	2004 01 26.25197	07 52 02.53	+20 30 31.5		699	2000 EE ₁₅₇	2004 01 23.37900	11 23 14.10	+11 25 07.8	19.3 R	699
2000 EL ₁₅₁	2004 01 27.37049	07 50 59.70	+20 40 57.0	18.7 V	691	2000 EE ₁₅₇	2004 01 23.38788	11 23 14.06	+11 25 13.2	19.6	704
2000 EL ₁₅₁	2004 01 27.40101	07 50 57.95	+20 41 13.7	18.7 V	691	2000 EE ₁₅₇	2004 01 23.39231	11 23 14.07	+11 25 15.0		699
2000 EL ₁₅₁	2004 01 27.43056	07 50 56.26	+20 41 30.0	19.1 V	691	2000 EE ₁₅₇	2004 01 23.40557	11 23 13.98	+11 25 22.1		699
2000 EL ₁₅₁	2004 01 30.27412	07 48 21.23	+21 07 33.0	18.4	704	2000 EE ₁₅₇	2004 01 23.41888	11 23 13.91	+11 25 29.1		699
2000 EL ₁₅₁	2004 01 30.28686	07 48 20.53	+21 07 40.5	18.7	704	2000 EE ₁₅₇	2004 01 29.34993	11 22 26.75	+12 20 55.1	19.3	704
2000 EL ₁₅₁	2004 01 30.29948	07 48 19.81	+21 07 47.5	18.8	704	2000 EE ₁₅₇	2004 01 29.36226	11 22 26.61	+12 21 03.4	19.3	704
2000 EL ₁₅₁	2004 01 30.31214	07 48 19.13	+21 07 53.7	18.7	704	2000 EE ₁₅₇	2004 01 29.38707	11 22 26.19	+12 21 19.5	19.5	704
2000 EL ₁₅₁	2004 01 30.32453	07 48 18.43	+21 08 00.5	19.1	704	2000 EE ₁₅₇	2004 01 30.28319	11 01 18.67	+29 23 51.6	18.4 R	699
2000 EL ₁₅₁	2004 01 31.21109	07 47 31.67	+21 15 58.5	18.6	704	2000 EJ ₁₅₇	2004 01 30.29733	11 01 18.24	+29 24 00.5		699
2000 EL ₁₅₁	2004 01 31.21783	07 47 31.33	+21 16 02.4	18.3	704	2000 EJ ₁₅₇	2004 01 30.31143	11 01 17.73	+29 24 09.2		699
2000 EL ₁₅₁	2004 01 31.22374	07 47 30.98	+21 16 06.0	18.7	704	2000 EJ ₁₅₇	2004 01 30.32555	11 01 17.42	+29 24 18.2		699
2000 EL ₁₅₁	2004 01 31.23004	07 47 30.65	+21 16 09.1	18.9	704	2000 EJ ₁₅₇	2004 01 31.34875	11 00 44.14	+29 34 18.8	19.1	704
2000 EL ₁₅₁	2004 01 31.23622	07 47 30.27	+21 16 12.3	18.9	704	2000 EJ ₁₅₇	2004 01 31.36171	11 00 43.75	+29 34 26.8	19.2	704
2000 EL ₁₅₁	2004 01 31.24233	07 47 29.98	+21 16 16.8	19.1	704	2000 EJ ₁₅₇	2004 01 31.37499	11 00 43.20	+29 34 33.7	19.3	704
2000 EL ₁₅₁	2004 01 31.24886	07 47 29.60	+21 16 19.6	18.8	704	2000 EJ ₁₅₇	2004 01 31.38818	11 00 42.68	+29 34 42.0	19.7	704
2000 EL ₁₅₁	2004 01 31.25447	07 47 29.38	+21 16 22.4	19.0	704	2000 EJ ₁₅₇	2004 01 31.40071	11 00 42.31	+29 34 48.7	19.2	704
2000 EL ₁₅₁	2004 01 31.26133	07 47 28.86	+21 16 27.3	19.0	704	2000 EK ₁₅₇	2004 01 30.22905	08 53 25.63	+35 17 05.1	17.7 R	699
2000 EL ₁₅₁	2004 01 31.26663	07 47 28.60	+21 16 29.0	19.1	704	2000 EK ₁₅₇	2004 01 30.24248	08 53 24.84	+35 17 12.0		699
2000 EO ₁₅₁	2004 01 29.21058	06 51 48.96	+06 55 03.7	18.2	704	2000 EK ₁₅₇	2004 01 30.25586	08 53 23.99	+35 17 19.2		699
2000 EO ₁₅₁	2004 01 29.22288	06 51 48.26	+06 55 02.7	18.8	704	2000 EK ₁₅₇	2004 01 30.26929	08 53 23.13	+35 17 28.6		699
2000 EO ₁₅₁	2004 01 29.26101	06 51 46.32	+06 55 01.4	18.9	704	2000 ES ₁₅₇	2004 01 28.21376	07 10 28.21	-01 22 45.1	18.3	704
2000 EC ₁₅₂	2004 01 25.54658	08 59 45.74	-04 17 08.7	20.6	608	2000 ES ₁₅₇	2004 01 28.23828	07 10 27.08	-01 22 39.5	18.3	704
2000 EC ₁₅₂	2004 01 25.55717	08 59 45.13	-04 17 06.7	20.2	608	2000 ES ₁₅₇	2004 01 28.25057	07 10 26.40	-01 22 35.7	18.9	704
2000 EC ₁₅₂	2004 01 25.56795	08 59 44.59	-04 17 04.3	19.9	608	2000 ES ₁₅₇	2004 01 28.26279	07 10 25.80	-01 22 34.2	18.4	704
2000 EC ₁₅₂	2004 01 27.24517	08 58 20.34	-04 10 57.1	18.3 R	699	2000 EK ₁₅₈	2004 01 29.21710	07 34 17.44	+02 36 27.2	18.4	704
2000 EC ₁₅₂	2004 01 27.28424	08 58 18.33	-04 10 48.3		699	2000 EK ₁₅₈	2004 01 29.22926	07 34 16.75	+02 36 28.3	18.6	704
2000 EC ₁₅₂	20										

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2000 EF ₁₆₄	2004 01 24.24619	07 17 36.76	+21 07 58.6	19.4	704	2000 EK ₁₇₁	2004 01 30.33308	10 25 04.93	+13 48 07.7	18.6	704
2000 EF ₁₆₄	2004 01 27.21000	07 15 00.42	+21 11 59.0	19.0	704	2000 EK ₁₇₁	2004 01 30.34493	10 25 04.47	+13 48 15.9	19.3	704
2000 EF ₁₆₄	2004 01 27.22246	07 14 59.78	+21 11 59.8	19.4	704	2000 EK ₁₇₁	2004 01 30.35685	10 25 04.03	+13 48 23.5	19.3	704
2000 EF ₁₆₄	2004 01 27.23490	07 14 59.13	+21 12 00.7	19.7	704	2000 EK ₁₇₁	2004 01 30.36884	10 25 03.58	+13 48 31.7	18.6	704
2000 EF ₁₆₄	2004 01 27.24881	07 14 58.41	+21 12 01.7	19.5	704	2000 EK ₁₇₁	2004 01 30.38081	10 25 03.15	+13 48 39.9	18.8	704
2000 EF ₁₆₄	2004 01 28.20492	07 14 09.95	+21 13 15.7	19.2	704	2000 EK ₁₇₁	2004 01 31.34497	10 24 28.11	+13 59 26.6	18.6	704
2000 EF ₁₆₄	2004 01 28.21724	07 14 09.33	+21 13 17.8	19.5	704	2000 EK ₁₇₁	2004 01 31.35756	10 24 27.71	+13 59 33.3	18.8	704
2000 EF ₁₆₄	2004 01 28.22949	07 14 08.68	+21 13 17.8	19.6	704	2000 EK ₁₇₁	2004 01 31.37057	10 24 27.18	+13 59 44.3	18.9	704
2000 EF ₁₆₄	2004 01 28.24169	07 14 08.00	+21 13 18.6	19.8	704	2000 EK ₁₇₁	2004 01 31.38319	10 24 26.65	+13 59 51.0	19.2	704
2000 EF ₁₆₄	2004 01 28.25401	07 14 07.41	+21 13 19.6	19.2	704	2000 EK ₁₇₁	2004 01 31.39683	10 24 26.13	+14 00 00.2	19.1	704
2000 EF ₁₆₄	2004 01 30.21898	07 12 31.26	+21 15 44.6	19.3	704	2000 EP ₁₇₁	2004 01 23.39674	12 47 30.20	+05 08 04.2	18.8	704
2000 EF ₁₆₄	2004 01 30.23138	07 12 30.64	+21 15 45.0	19.6	704	2000 EP ₁₇₁	2004 01 23.40959	12 47 30.80	+05 08 06.7	19.3	704
2000 EF ₁₆₄	2004 01 30.24373	07 12 29.96	+21 15 45.3	19.8	704	2000 EP ₁₇₁	2004 01 23.42216	12 47 31.49	+05 08 09.1	19.2	704
2000 EF ₁₆₄	2004 01 30.26860	07 12 28.77	+21 15 48.2	19.4	704	2000 EP ₁₇₁	2004 01 23.43591	12 47 32.18	+05 08 12.7	18.9	704
2000 EH ₁₆₄	2004 01 29.29010	09 39 13.55	+12 52 29.2	19.7	704	2000 EP ₁₇₁	2004 01 23.44886	12 47 32.82	+05 08 16.2	19.0	704
2000 EH ₁₆₄	2004 01 29.30262	09 39 12.84	+12 52 32.6	20.3	704	2000 EP ₁₇₁	2004 01 29.39549	12 52 18.16	+05 35 29.4	19.4	704
2000 EH ₁₆₄	2004 01 29.31511	09 39 12.16	+12 52 35.8	19.6	704	2000 EP ₁₇₁	2004 01 29.40774	12 52 18.69	+05 35 33.3	19.0	704
2000 EH ₁₆₄	2004 01 29.32757	09 39 11.55	+12 52 38.8	19.6	704	2000 EP ₁₇₁	2004 01 29.42025	12 52 19.24	+05 35 36.9	18.9	704
2000 EJ ₁₆₄	2004 01 24.34988	09 21 39.76	+16 25 26.1	19.0	704	2000 EP ₁₇₁	2004 01 29.43234	12 52 19.77	+05 35 40.9	19.0	704
2000 EJ ₁₆₄	2004 01 24.36259	09 21 39.06	+16 25 28.4	19.2	704	2000 EP ₁₇₁	2004 01 29.44449	12 52 20.28	+05 35 44.7	18.9	704
2000 EJ ₁₆₄	2004 01 24.37512	09 21 38.41	+16 25 31.0	19.2	704	2000 EK ₁₇₁	2004 01 28.35213	10 37 21.67	+22 32 33.6	18.7 V	703
2000 EJ ₁₆₄	2004 01 24.38760	09 21 37.70	+16 25 33.5	19.2	704	2000 EK ₁₇₁	2004 01 28.36711	10 37 21.17	+22 32 41.6	18.8 V	703
2000 EJ ₁₆₄	2004 01 26.27499	09 19 56.65	+16 32 01.5	18.9 R	699	2000 EK ₁₇₁	2004 01 28.38209	10 37 20.73	+22 32 50.5	19.0 V	703
2000 EJ ₁₆₄	2004 01 26.30566	09 19 54.84	+16 32 08.5		699	2000 EK ₁₇₁	2004 01 28.39709	10 37 20.24	+22 32 58.7	17.9 V	703
2000 EJ ₁₆₄	2004 01 26.32591	09 19 53.74	+16 32 12.8		699	2000 EK ₁₇₁	2004 01 30.28906	10 36 23.35	+22 50 06.5	18.2 R	699
2000 EJ ₁₆₄	2004 01 26.34590	09 19 52.65	+16 32 15.9		699	2000 EK ₁₇₁	2004 01 30.30314	10 36 22.82	+22 50 14.4		699
2000 EJ ₁₆₄	2004 01 30.27581	09 16 13.99	+16 46 00.7	18.7	704	2000 EK ₁₇₁	2004 01 30.31727	10 36 22.38	+22 50 22.5		699
2000 EJ ₁₆₄	2004 01 30.28735	09 16 13.25	+16 46 02.8	19.1 V	691	2000 EK ₁₇₁	2004 01 30.33144	10 36 21.91	+22 50 29.8		699
2000 EJ ₁₆₄	2004 01 30.28838	09 16 13.23	+16 46 02.8	18.8	704	2000 EK ₁₇₁	2004 01 30.33874	10 36 21.65	+22 50 34.8	18.7	704
2000 EJ ₁₆₄	2004 01 30.30111	09 16 12.45	+16 46 05.8	18.9	704	2000 EK ₁₇₁	2004 01 30.35115	10 36 21.21	+22 50 41.5	18.8	704
2000 EJ ₁₆₄	2004 01 30.31372	09 16 11.71	+16 46 08.4	19.0	704	2000 EK ₁₇₁	2004 01 30.36378	10 36 20.77	+22 50 48.2	19.0	704
2000 EJ ₁₆₄	2004 01 30.32640	09 16 10.99	+16 46 10.4	18.9	704	2000 EK ₁₇₁	2004 01 30.37644	10 36 20.31	+22 50 55.3	18.9	704
2000 EJ ₁₆₄	2004 01 30.33008	09 16 10.74	+16 46 12.0	19.1 V	691	2000 EK ₁₇₁	2004 01 30.38870	10 36 19.93	+22 51 01.8	19.1	704
2000 EJ ₁₆₄	2004 01 30.36362	09 16 08.76	+16 46 19.0	19.2 V	691	2000 EJ ₁₇₃	2004 01 29.39814	13 10 25.00	+12 03 26.2	18.6	704
2000 EQ ₁₆₄	2000 04 05.13984	11 17 46.10	+01 35 34.3	19.3	704	2000 EJ ₁₇₃	2004 01 29.41077	13 10 25.45	+12 03 31.2	18.7	704
2000 EQ ₁₆₄	2000 04 05.15437	11 17 45.52	+01 35 37.0	18.9	704	2000 EJ ₁₇₃	2004 01 29.42316	13 10 25.95	+12 03 35.0	19.4	704
2000 EQ ₁₆₄	2000 04 05.16891	11 17 45.05	+01 35 38.5	18.8	704	2000 EJ ₁₇₃	2004 01 29.43544	13 10 26.46	+12 03 40.8	19.2	704
2000 EQ ₁₆₄	2000 04 05.18344	11 17 44.48	+01 35 39.7	19.3	704	2000 EK ₁₇₃	2004 01 23.95122	09 02 02.79	+30 57 07.7	18.2 R	A35
2000 EQ ₁₆₄	2000 05 05.25297	11 13 24.169	+01 38 56.86	20.98V	645	2000 EK ₁₇₃	2004 01 23.95479	09 02 02.61	+30 57 09.1	17.6 R	A35
2000 EQ ₁₆₄	2000 05 05.25644	11 13 24.228	+01 38 56.24	21.70	645	2000 EK ₁₇₃	2004 01 23.95837	09 02 02.39	+30 57 10.8	18.2 R	A35
2000 ER ₁₆₅	2004 01 31.27924	08 05 22.37	+25 38 19.1	18.9	704	2000 EK ₁₇₃	2004 01 30.23318	08 55 51.32	+31 47 17.3	18.5 R	699
2000 ER ₁₆₅	2004 01 31.29259	08 05 21.55	+25 38 21.2	19.9	704	2000 EK ₁₇₃	2004 01 30.24668	08 55 50.47	+31 47 23.9		699
2000 ER ₁₆₅	2004 01 31.30501	08 05 20.86	+25 38 21.2	19.2	704	2000 EK ₁₇₃	2004 01 30.26002	08 55 49.64	+31 47 29.6		699
2000 ER ₁₆₅	2004 01 31.31962	08 05 19.97	+25 38 23.2	19.2	704	2000 EK ₁₇₃	2004 01 30.27349	08 55 48.77	+31 47 35.6		699
2000 ER ₁₆₅	2004 01 31.33258	08 05 19.22	+25 38 23.2	18.7	704	2000 EK ₁₇₃	2004 01 31.31367	08 54 46.14	+31 55 13.0	18.9	704
2000 ES ₁₆₅	2004 01 24.35201	09 41 09.34	+11 56 49.3	20.1	704	2000 EK ₁₇₃	2004 01 31.32602	08 54 45.40	+31 55 19.1	19.3	704
2000 ES ₁₆₅	2004 01 24.36461	09 41 08.78	+11 56 53.5	20.0	704	2000 EK ₁₇₃	2004 01 31.33832	08 54 44.54	+31 55 23.5	19.2	704
2000 ES ₁₆₅	2004 01 24.37710	09 41 08.14	+11 56 56.7	20.0	704	2000 EM ₁₇₃	2004 01 28.30326	11 34 35.64	+26 37 30.9	19.1 V	703
2000 ES ₁₆₅	2004 01 24.38958	09 41 07.61	+11 57 00.2	19.8	704	2000 EM ₁₇₃	2004 01 28.31010	11 34 35.53	+26 37 34.4	19.4 V	703
2000 ES ₁₆₅	2004 01 29.29010	09 37 14.55	+12 19 44.4	19.5	704	2000 EM ₁₇₃	2004 01 28.31700	11 34 35.45	+26 37 38.2	18.7 V	703
2000 ES ₁₆₅	2004 01 29.30262	09 37 13.87	+12 19 47.8	19.7	704	2000 EM ₁₇₃	2004 01 28.32391	11 34 35.36	+26 37 40.6	19.1 V	703
2000 ES ₁₆₅	2004 01 29.31511	09 37 13.30	+12 19 50.8	19.5	704	2000 EM ₁₇₃	2004 01 31.35140	11 33 46.32	+27 02 40.7	18.6	704
2000 EQ ₁₆₆	2004 01 23.41524	13 44 50.58	-02 28 02.9	20.2	704	2000 EM ₁₇₃	2004 01 31.36446	11 33 46.05	+27 02 46.9	19.2	704
2000 EQ ₁₆₆	2004 01 23.42801	13 44 51.31	-02 28 07.0	19.8	704	2000 EM ₁₇₃	2004 01 31.37843	11 33 45.75	+27 02 53.8	19.3	704
2000 EQ ₁₆₆	2004 01 23.45469	13 44 52.93	-02 28 12.2	19.7	704	2000 EM ₁₇₃	2004 01 31.39086	11 33 45.51	+27 03 00.2	18.9	704
2000 EB ₁₆₈	2004 01 28.19818	08 48 04.24	+41 01 13.9	19.2 V	703	2000 EM ₁₇₃	2004 01 31.40344	11 33 45.19	+27 03 06.4	19.1	704
2000 EB ₁₆₈	2004 01 28.20433	08 48 03.83	+41 01 14.7	19.5 V	703	2000 EP ₁₇₃	2004 01 30.33779	10 06 14.55	+31 07 44.9	18.0 V	703
2000 EB ₁₆₈	2004 01 28.21049	08 48 03.37	+41 01 16.0	19.1 V	703	2000 EP ₁₇₃	2004 01 30.35495	10 06 13.76	+31 07 56.4	18.4 V	703
2000 EB ₁₆₈	2004 01 28.21663	08 48 02.85	+41 01 16.8	18.8 V	703	2000 EP ₁₇₃	2004 01 30.37219	10 06 12.89	+31 08 08.5	17.9 V	703
2000 EB ₁₆₈	2004 01 30.22403	08 45 38.94	+41 04 51.0	18.8 R	699	2000 EP ₁₇₃	2004 01 30.38939	10 06 12.05	+31 08 19.9	18.4 V	703
2000 EB ₁₆₈	2004 01 30.23741	08 45 37.95	+41 04 51.7		699	2000 EP ₁₇₃	2004 01 31.34443	10 05 27.58	+31 19 06.4	18.0	704
2000 EB ₁₆₈	2004 01 30.25086	08 45 37.02	+41 04 52.6		699	2000 EP ₁₇₃	2004 01 31.35751	10 05 26.95	+31 19 14.8	18.5	704
2000 EB ₁₆₈	2004 01 30.26424	08 45 35.96	+41 04 54.4		699	2000 EP ₁₇₃	2004 01 31.37012	10 05 26.28	+31 19 23.8	18.8	704
2000 EB ₁₆₈	2004 01 26.12148	03 34 13.62	+17 30 13.2	19.3 R	699	2000 EP ₁₇₃	2004 01 31.38392	10 05 25.59	+31 19 33.1	18.2	704
2000 EB ₁₆₈	2004 01 26.13898	03 34 13.81	+17 30 18.4		699	2000 EP ₁₇₃	2004 01 31.39649	10 05 24.96	+31 19 41.2	18.2	704
2000 EE ₁₆₈	2004 01 26.15652	03 34 14.11	+17 30 22.2		699	2000 EY ₁₇₃	2004 01 28.34528	11 44 25.79	+22 57 31.6	18.9 V	703
2000 EE ₁₆₈	2004 01 26.17403	03 34 14.27	+17 30 26.7		699	2000 EY ₁₇₃	2004 01 28.36022	11 44 25.66	+22 57 41.0	18.8 V	703
2000 EG ₁₆₈	2004 01 31.34772	10 43 30.60	+30 37 36.0	18.3	704	2000 EY ₁₇₃	2004 01 28.37521	11 44 25.47	+22 57 50.5	19.0 V	703
2000 EG ₁₆₈	2004 01 31.36071	10 43 29.87	+30 37 40.8	18.8	704	2000 EY ₁₇₃	2004 01 28.39018	11 44 25.34	+22		

2000 EL179	2004 01 28.24928	09 19 41.25	+25 44 23.7	19.1 V	703	2000 EP197	2004 01 31.30474	09 47 29.25	+31 49 13.5	19.2	704
2000 EL179	2004 01 31.28492	09 16 40.55	+26 04 42.0	19.0	704	2000 EP197	2004 01 31.31716	09 47 28.31	+31 49 14.9	19.1	704
2000 EL179	2004 01 31.29814	09 16 39.65	+26 04 48.3	19.5	704	2000 EP197	2004 01 31.32947	09 47 27.42	+31 49 15.5	18.8	704
2000 EL179	2004 01 31.31055	09 16 38.85	+26 04 53.1	19.4	704	2000 EP197	2004 01 31.34176	09 47 26.56	+31 49 17.6	19.1	704
2000 EL179	2004 01 31.32533	09 16 37.98	+26 04 57.8	19.6	704	2000 EW197	2004 01 29.33022	10 06 34.46	-00 36 49.0	18.4	704
2000 EM179	2004 01 30.28487	10 41 22.37	+27 43 02.6	18.9 R	699	2000 EW197	2004 01 29.34248	10 06 33.93	-00 36 48.0	19.0	704
2000 EM179	2004 01 30.29899	10 41 21.59	+27 43 07.2		699	2000 EW197	2004 01 29.35462	10 06 33.35	-00 36 47.0	18.9	704
2000 EM179	2004 01 30.31314	10 41 20.90	+27 43 10.9		699	2000 EW197	2004 01 29.36677	10 06 32.89	-00 36 45.7	19.0	704
2000 EM179	2004 01 30.32723	10 41 20.07	+27 43 13.3		699	2000 EM198	2004 01 31.15560	04 04 21.39	+29 43 52.4	18.2	704
2000 EM179	2004 01 31.34739	10 40 27.62	+27 47 36.0	19.2	704	2000 EM198	2004 01 31.16821	04 04 21.69	+29 43 48.8	18.4	704
2000 EM179	2004 01 31.36038	10 40 26.95	+27 47 37.5	19.8	704	2000 EM198	2004 01 31.18074	04 04 22.01	+29 43 46.4	18.8	704
2000 EM179	2004 01 31.37363	10 40 26.22	+27 47 41.0	19.1	704	2000 EM198	2004 01 31.19322	04 04 22.32	+29 43 43.4	18.7	704
2000 EM179	2004 01 31.38685	10 40 25.54	+27 47 45.4	19.2	704	2000 EN198	2004 01 30.33789	10 26 40.19	+21 36 36.7	18.3	704
2000 EM179	2004 01 31.39936	10 40 24.82	+27 47 49.2	19.2	704	2000 EN198	2004 01 30.35030	10 26 39.42	+21 36 36.3	18.6	704
2000 EJ180	2004 01 30.28019	09 01 34.64	+25 27 51.5	18.1	704	2000 EN198	2004 01 30.36293	10 26 38.58	+21 36 35.8	18.5	704
2000 EJ180	2004 01 30.29281	09 01 33.87	+25 27 56.0	18.3	704	2000 EN198	2004 01 30.37559	10 26 37.75	+21 36 35.1	18.4	704
2000 EJ180	2004 01 30.30548	09 01 33.08	+25 28 00.5	18.0	704	2000 EN198	2004 01 30.38782	10 26 36.97	+21 36 35.1	18.6	704
2000 EJ180	2004 01 30.31800	09 01 32.29	+25 28 05.0	18.2	704	2000 EO198	2000 03 06.45764	11 39 57.24	-08 11 18.9	18.7 R	608
2000 EJ180	2004 01 30.33039	09 01 31.53	+25 28 09.3	18.3	704	2000 EO198	2000 03 06.46884	11 39 56.51	-08 11 19.5	18.7 R	608
2000 EJ180	2004 01 31.28381	09 00 35.40	+25 33 42.8	18.4	704	2000 EO198	2000 03 06.47965	11 39 55.78	-08 11 20.0	18.6 R	608
2000 EJ180	2004 01 31.29703	09 00 34.56	+25 33 46.7	19.1	704	2000 EO198	2000 04 07.53153	11 09 23.14	-07 33 21.1	19.2 R	608
2000 EJ180	2004 01 31.30944	09 00 33.73	+25 33 52.0	18.9	704	2000 EM201	2004 01 28.14759	07 32 08.93	+38 36 43.8	19.0 V	703
2000 EJ181	2004 01 28.34986	10 59 49.79	+21 59 45.2	19.6 V	703	2000 EM201	2004 01 28.15793	07 32 08.34	+38 36 46.4	19.0 V	703
2000 EJ181	2004 01 28.36480	10 59 49.24	+21 59 50.7	19.6 V	703	2000 EM201	2004 01 28.16824	07 32 07.62	+38 36 48.1	19.3 V	703
2000 EJ181	2004 01 28.37979	10 59 48.74	+21 59 54.5	19.6 V	703	2000 EM201	2004 01 28.17859	07 32 06.97	+38 36 50.4	19.5 V	703
2000 EJ181	2004 01 28.39480	10 59 48.20	+22 00 02.3	19.6 V	703	2000 EM201	2004 01 31.14428	07 29 10.17	+38 46 39.6	18.9 R	699
2000 EJ181	2004 01 30.34038	10 58 37.61	+22 12 30.6	19.6	704	2000 EM201	2004 01 31.15781	07 29 09.41	+38 46 43.8		699
2000 EJ181	2004 01 30.35274	10 58 37.09	+22 12 35.0	19.9	704	2000 EM201	2004 01 31.17134	07 29 08.64	+38 46 44.7		699
2000 EJ181	2004 01 30.36538	10 58 36.65	+22 12 40.3	19.6	704	2000 EM201	2004 01 31.18487	07 29 07.80	+38 46 48.3		699
2000 EJ181	2004 01 30.37803	10 58 36.13	+22 12 45.4	19.6	704	2000 FF2	2004 01 28.20954	06 19 11.63	+10 54 01.0	20.2 V	291
2000 EJ181	2004 01 30.39029	10 58 35.58	+22 12 50.1	19.8	704	2000 FF2	2004 01 28.21337	06 19 11.51	+10 54 01.7	20.1 V	291
2000 ER181	2004 01 31.37170	10 20 24.83	+25 53 53.8	19.9	704	2000 FF2	2004 01 28.21717	06 19 11.39	+10 54 02.6	20.3 V	291
2000 ER181	2004 01 31.38546	10 20 24.21	+25 53 59.9	19.7	704	2000 FF2	2004 01 30.23473	06 18 06.12	+10 59 56.4	20.3 V	291
2000 ER181	2004 01 31.39804	10 20 23.57	+25 54 06.2	19.6	704	2000 FF2	2004 01 30.24023	06 18 05.96	+10 59 57.2	20.3 V	291
2000 EW181	2004 01 24.27810	08 03 27.69	+19 24 14.5	19.9	704	2000 FF2	2004 01 30.24520	06 18 05.79	+10 59 58.1	20.4 V	291
2000 EW181	2004 01 24.29111	08 03 26.79	+19 24 17.3	19.6	704	2000 FF2	2004 01 30.25503	06 18 05.47	+10 59 59.9	20.3 V	291
2000 EW181	2004 01 24.30414	08 03 25.97	+19 24 23.6	19.8	704	2000 FF2	2004 01 30.26030	06 18 05.31	+11 00 00.7	20.5 V	291
2000 EW181	2004 01 24.31722	08 03 25.26	+19 24 28.6	19.8	704	2000 FF2	2004 01 30.26444	06 18 05.17	+11 00 01.6	20.3 V	291
2000 EW181	2004 01 27.37940	08 00 32.86	+19 45 34.4	20.1 V	691	2000 FR2	2004 01 27.41954	12 20 48.52	+11 27 27.9	19.5 V	703
2000 EW181	2004 01 27.41013	08 00 31.11	+19 45 46.8	20.3 V	691	2000 FR2	2004 01 27.44086	12 20 47.99	+11 27 21.6	19.3 V	703
2000 EW181	2004 01 27.43891	08 00 29.46	+19 45 58.5	20.1 V	691	2000 FR2	2004 01 27.45957	12 20 47.44	+11 27 14.0	18.3 V	703
2000 EA182	2004 01 28.35101	10 51 48.80	+21 04 27.9	19.1 V	703	2000 FR2	2004 01 27.47830	12 20 47.03	+11 27 08.5	18.9 V	703
2000 EA182	2004 01 28.36595	10 51 48.39	+21 04 37.3	19.4 V	703	2000 FR2	2004 01 29.34295	12 20 02.48	+11 16 30.3	17.6	704
2000 EA182	2004 01 28.38094	10 51 47.80	+21 04 45.7	19.5 V	703	2000 FR2	2004 01 29.35528	12 20 02.13	+11 16 26.3	17.7	704
2000 EA182	2004 01 28.39595	10 51 47.39	+21 04 53.3	19.8 V	703	2000 FR2	2004 01 29.36759	12 20 01.79	+11 16 22.1	17.7	704
2000 EA182	2004 01 30.36506	10 50 42.78	+21 22 44.6	19.8	704	2000 FR2	2004 01 29.39232	12 20 01.07	+11 16 14.1	17.9	704
2000 EA182	2004 01 30.37771	10 50 42.41	+21 22 51.9	20.0	704	2000 FE3	2004 01 24.30534	09 08 53.10	+18 35 39.3	18.5	704
2000 EA182	2004 01 30.38998	10 50 41.99	+21 22 58.5	20.1	704	2000 FE3	2004 01 24.33012	09 08 51.83	+18 35 50.2	19.0	704
2000 EB182	2004 01 31.29267	09 55 46.70	+53 56 00.4	19.8 V	703	2000 FE3	2004 01 24.34298	09 08 51.17	+18 35 55.8	19.0	704
2000 EB182	2004 01 31.30420	09 55 45.62	+53 56 03.8	19.4 V	703	2000 FE3	2004 01 24.35590	09 08 50.49	+18 36 01.4	19.1	704
2000 EB182	2004 01 31.31575	09 55 44.44	+53 56 03.1	20.2 V	703	2000 FE3	2004 01 26.27078	09 07 15.31	+18 50 04.1	18.5 R	699
2000 EB182	2004 01 31.32722	09 55 43.42	+53 56 04.6	20.0 V	703	2000 FE3	2004 01 26.30169	09 07 13.71	+18 50 17.1		699
2000 EG183	2004 01 31.34783	10 25 58.81	+31 48 46.2	18.2	704	2000 FE3	2004 01 26.32171	09 07 12.59	+18 50 25.9		699
2000 EG183	2004 01 31.36044	10 25 58.03	+31 48 50.0	18.6	704	2000 FE3	2004 01 26.34168	09 07 11.55	+18 50 35.8		699
2000 EG183	2004 01 31.37349	10 25 57.27	+31 48 54.4	18.8	704	2000 FE3	2004 01 30.27469	09 03 46.85	+19 19 38.7	18.6	704
2000 EG183	2004 01 31.38613	10 25 56.54	+31 48 57.7	18.7	704	2000 FE3	2004 01 30.28725	09 03 46.16	+19 19 45.1	18.8	704
2000 EG183	2004 01 31.39974	10 25 55.75	+31 49 01.4	19.0	704	2000 FE3	2004 01 30.29992	09 03 45.44	+19 19 50.9	18.5	704
2000 EW184	2004 01 28.26715	10 46 44.83	+25 15 35.7	18.9 V	703	2000 FE3	2004 01 30.31259	09 03 44.73	+19 19 56.3	18.9	704
2000 EW184	2004 01 28.27782	10 46 44.34	+25 15 39.8	19.1 V	703	2000 FE3	2004 01 30.32527	09 03 44.00	+19 20 01.9	18.8	704
2000 EW184	2004 01 28.28849	10 46 44.02	+25 15 44.3	18.9 V	703	2000 FE3	2004 01 31.27438	09 02 53.39	+19 27 02.7	18.5	704
2000 EW184	2004 01 28.29918	10 46 43.59	+25 15 48.2	18.9 V	703	2000 FE3	2004 01 31.28812	09 02 52.65	+19 27 08.7	18.4	704
2000 EW184	2004 01 30.28652	10 45 29.32	+25 28 52.8	18.9 R	699	2000 FE3	2004 01 31.30054	09 02 51.89	+19 27 14.0	18.5	704
2000 EW184	2004 01 30.30063	10 45 28.83	+25 28 57.7		699	2000 FE3	2004 01 31.31516	09 02 51.05	+19 27 20.6	18.4	704
2000 EW184	2004 01 30.31480	10 45 28.25	+25 29 03.4		699	2000 FE3	2004 01 31.32812	09 02 50.38	+19 27 26.1	18.7	704
2000 EW184	2004 01 30.32890	10 45 27.61	+25 29 08.9		699	2000 FF3	2004 01 22.38339	09 39 41.80	+34 17 20.0	19.0	644
2000 EW184	2004 01 30.33952	10 45 27.21	+25 29 13.1	19.5	704	2000 FF3	2004 01 22.44918	09 39 38.06	+34 17 41.1	18.7	644
2000 EW184	2004 01 30.35189	10 45 26.83	+25 29 19.9	19.8	704	2000 FF3	2004 01 22.52616	09 39 33.73	+34 18 05.2	19.1	644
2000 EW184	2004 01 30.36452	10 45 26.14	+25 29 25.4	20.0	704	2000 FF3	2004 01 31.24722	09 30 54.83	+35 00 27.4	18.8 R	699
2000 EW184	2004 01 30.37718	10 45 25.65	+25 29 29.1	19.9	704	2000 FF3	2004 01 31.26073	09 30 54.01	+35 00 30.6		699
2000 EW184	2004 01 31.34728	10 44 46.96	+25 35 52.1	19.3	704	2000 FF3	2004 01 31.27422	09 30 53.18	+35 00 32.8		699
2000 EW184	2004 01 31.36027	10 44 46.41	+25 35 56.4	19.7	704	2000 FF3	2004 01 31.28762	09 30 52.19	+35 00 36.7		699
2000 EW184	2004 01 31.37352	10 44 45.85	+25 36 02.0	19.5	704	2000 FN3	2004 01 31.09343	06 32 00.96	+23 31 08.1	20.0 V	691
2000 EW184	2004 01 31.38671	10 44 45.29	+25 36 07.0	19.5	704	2000 FN3	2004 01 31.12047	06 31 59.83	+23 31 13.8	20.2 V	691
2000 EW184	2004 01 31.39925	10 44 44.69	+25								

2004 FEB. 6

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2000 FU ₇	2003 12 04.49102	12 19 59.18	+28 25 17.8	19.2	704	2000 FX ₁₂	2004 01 31.39119	11 42 41.96	+27 40 11.4	19.4	704
2000 FU ₇	2004 01 31.42931	13 53 43.83	+35 58 19.5	18.7	704	2000 FX ₁₂	2004 01 31.40377	11 42 41.83	+27 40 17.9	19.2	704
2000 FU ₇	2004 01 31.44160	13 53 44.56	+35 58 28.1	18.7	704	2000 FY ₁₂	2004 01 28.34185	11 03 34.33	+22 39 02.3	18.6 V	703
2000 FU ₇	2004 01 31.45396	13 53 45.13	+35 58 37.7	19.1	704	2000 FY ₁₂	2004 01 28.35678	11 03 33.95	+22 39 12.7	18.9 V	703
2000 FU ₇	2004 01 31.46627	13 53 45.84	+35 58 47.3	19.2	704	2000 FY ₁₂	2004 01 28.37177	11 03 33.62	+22 39 22.3	18.4 V	703
2000 FV ₇	2004 01 28.08868	03 58 25.45	+27 08 48.1	18.6 V	703	2000 FY ₁₂	2004 01 28.38675	11 03 33.28	+22 39 32.2	19.1 V	703
2000 FV ₇	2004 01 28.10109	03 58 25.55	+27 08 49.6	19.1 V	703	2000 FY ₁₂	2004 01 30.28738	11 02 49.54	+23 00 48.3	18.7 R	699
2000 FV ₇	2004 01 28.11361	03 58 25.76	+27 08 52.4	19.7 V	703	2000 FY ₁₂	2004 01 30.30148	11 02 49.12	+23 00 58.0		699
2000 FV ₇	2004 01 28.12613	03 58 25.88	+27 08 53.5	18.4 V	703	2000 FY ₁₂	2004 01 30.31563	11 02 48.77	+23 01 07.4		699
2000 FV ₇	2004 01 28.08552	05 12 37.72	+25 46 34.1	19.7 V	691	2000 FY ₁₂	2004 01 30.32974	11 02 48.37	+23 01 17.7		699
2000 FW ₇	2004 01 28.11713	05 12 37.16	+25 46 39.4	19.6 V	691	2000 FY ₁₂	2004 01 30.34100	11 02 48.03	+23 01 26.8	19.1	704
2000 FW ₇	2004 01 28.14503	05 12 36.63	+25 46 44.5	19.7 V	691	2000 FY ₁₂	2004 01 30.35327	11 02 47.76	+23 01 34.6	19.6	704
2000 FN ₈	2004 01 30.22719	07 09 22.66	+13 30 25.0	19.5	704	2000 FY ₁₂	2004 01 30.36591	11 02 47.39	+23 01 43.2	19.0	704
2000 FN ₈	2004 01 30.23928	07 09 22.21	+13 30 27.4	19.3	704	2000 FY ₁₂	2004 01 30.37856	11 02 47.06	+23 01 51.2	19.3	704
2000 FN ₈	2004 01 30.25132	07 09 21.77	+13 30 29.7	19.4	704	2000 FY ₁₂	2004 01 30.39082	11 02 46.71	+23 01 59.8	19.2	704
2000 FN ₈	2004 01 30.26355	07 09 21.25	+13 30 31.9	19.3	704	2000 FZ ₁₂	2004 01 30.33090	10 41 02.94	+35 02 30.0	18.2 V	703
2000 FF ₁₀	2004 01 27.37940	08 01 22.34	+18 21 35.8	19.9 V	691	2000 FZ ₁₂	2004 01 30.34804	10 41 02.12	+35 02 38.5	17.9 V	703
2000 FF ₁₀	2004 01 27.41013	08 01 20.71	+18 21 41.2	20.0 V	691	2000 FZ ₁₂	2004 01 30.36528	10 41 01.37	+35 02 46.6	17.7 V	703
2000 FF ₁₀	2004 01 27.43891	08 01 19.17	+18 21 46.5	20.0 V	691	2000 FZ ₁₂	2004 01 30.38251	10 41 00.50	+35 02 56.0	17.5 V	703
2000 FH ₁₀	2004 01 31.25060	09 57 15.87	+30 51 23.0	19.5 R	699	2000 FZ ₁₂	2004 01 31.34817	10 40 16.28	+35 11 05.9	17.9	704
2000 FH ₁₀	2004 01 31.26411	09 57 14.57	+30 51 29.1		699	2000 FZ ₁₂	2004 01 31.36078	10 40 15.65	+35 11 12.9	18.5	704
2000 FH ₁₀	2004 01 31.27755	09 57 13.24	+30 51 31.3		699	2000 FZ ₁₂	2004 01 31.37383	10 40 15.01	+35 11 18.7	18.3	704
2000 FH ₁₀	2004 01 31.29098	09 57 11.86	+30 51 33.3		699	2000 FZ ₁₂	2004 01 31.38647	10 40 14.38	+35 11 25.7	18.5	704
2000 FQ ₁₀	2004 01 24.33783	09 27 41.17	+12 19 45.3	18.6	704	2000 FZ ₁₂	2004 01 31.40056	10 40 13.70	+35 11 32.6	18.4	704
2000 FQ ₁₀	2004 01 24.35057	09 27 40.60	+12 19 53.9	18.6	704	2000 FC ₁₃	2004 01 31.14597	07 21 57.41	+38 10 58.2	18.6 R	699
2000 FQ ₁₀	2004 01 24.36313	09 27 40.03	+12 20 02.3	18.7	704	2000 FC ₁₃	2004 01 31.15951	07 21 56.65	+38 11 02.3		699
2000 FQ ₁₀	2004 01 24.37566	09 27 39.51	+12 20 10.9	18.6	704	2000 FC ₁₃	2004 01 31.17303	07 21 55.87	+38 11 04.9		699
2000 FQ ₁₀	2004 01 24.38815	09 27 38.95	+12 20 19.4	18.6	704	2000 FC ₁₃	2004 01 31.18657	07 21 54.95	+38 11 06.4		699
2000 FQ ₁₀	2004 01 29.27627	09 24 01.78	+13 17 44.3	18.3	704	2000 FF ₁₃	2004 01 30.34283	11 21 43.32	+25 19 03.7	18.2	704
2000 FQ ₁₀	2004 01 29.28877	09 24 01.15	+13 17 53.1	18.9	704	2000 FF ₁₃	2004 01 30.35515	11 21 42.97	+25 19 11.8	18.5	704
2000 FQ ₁₀	2004 01 29.30147	09 24 00.54	+13 18 02.9	19.1	704	2000 FF ₁₃	2004 01 30.36772	11 21 42.69	+25 19 19.9	19.0	704
2000 FQ ₁₀	2004 01 29.31396	09 23 59.93	+13 18 11.1	19.1	704	2000 FF ₁₃	2004 01 30.38037	11 21 42.38	+25 19 28.2	18.6	704
2000 FQ ₁₀	2004 01 29.32642	09 23 59.32	+13 18 20.7	19.0	704	2000 FF ₁₃	2004 01 30.39263	11 21 42.04	+25 19 36.1	18.7	704
2000 FQ ₁₀	2004 01 30.27632	09 23 14.53	+13 29 54.1	18.7	704	2000 FG ₁₃	2004 01 23.31010	10 14 41.00	+10 48 42.9	18.6 R	699
2000 FQ ₁₀	2004 01 30.28889	09 23 13.94	+13 30 03.3	18.8	704	2000 FG ₁₃	2004 01 23.32346	10 14 40.69	+10 48 51.6		699
2000 FQ ₁₀	2004 01 30.30163	09 23 13.30	+13 30 12.8	18.7	704	2000 FG ₁₃	2004 01 23.33678	10 14 40.29	+10 49 00.0		699
2000 FQ ₁₀	2004 01 30.31423	09 23 12.73	+13 30 21.9	19.1	704	2000 FG ₁₃	2004 01 23.35007	10 14 39.91	+10 49 09.5		699
2000 FQ ₁₀	2004 01 30.32692	09 23 12.02	+13 30 31.6	18.6	704	2000 FG ₁₃	2004 01 24.34206	10 14 14.33	+11 00 32.8	18.7	704
2000 FQ ₁₀	2004 01 31.28076	09 22 26.38	+13 42 14.6	18.4 V	691	2000 FG ₁₃	2004 01 24.35471	10 14 13.97	+11 00 40.1	19.1	704
2000 FQ ₁₀	2004 01 31.31238	09 22 24.79	+13 42 38.1	18.6 V	691	2000 FG ₁₃	2004 01 24.36730	10 14 13.60	+11 00 50.1	19.0	704
2000 FQ ₁₀	2004 01 31.34165	09 22 23.30	+13 42 59.8	18.6 V	691	2000 FG ₁₃	2004 01 24.37979	10 14 13.24	+11 00 59.0	19.2	704
2000 FW ₁₀	2004 01 24.33951	08 44 01.77	+15 32 46.9	20.0	704	2000 FG ₁₃	2004 01 24.39228	10 14 12.86	+11 01 07.5	19.2	704
2000 FW ₁₀	2004 01 24.35245	08 44 01.07	+15 32 49.7	19.8	704	2000 FG ₁₃	2004 01 29.28076	10 11 45.76	+12 00 18.6	18.9	704
2000 FW ₁₀	2004 01 24.36479	08 44 00.37	+15 32 51.7	19.3	704	2000 FG ₁₃	2004 01 29.29344	10 11 45.34	+12 00 27.5	19.0	704
2000 FW ₁₀	2004 01 30.27316	08 38 49.93	+15 55 05.4	18.8	704	2000 FG ₁₃	2004 01 29.30597	10 11 44.87	+12 00 37.9	19.5	704
2000 FW ₁₀	2004 01 30.28572	08 38 49.25	+15 55 08.0	19.4	704	2000 FG ₁₃	2004 01 29.31846	10 11 44.41	+12 00 47.2	19.5	704
2000 FW ₁₀	2004 01 30.29840	08 38 48.52	+15 55 10.9	19.3	704	2000 FG ₁₃	2004 01 29.33091	10 11 44.01	+12 00 56.4	19.0	704
2000 FW ₁₀	2004 01 30.31107	08 38 47.88	+15 55 14.3	18.8	704	2000 FM ₁₃	2004 01 27.42681	13 15 40.82	+09 39 27.3	18.6 V	703
2000 FW ₁₀	2004 01 30.32374	08 38 47.17	+15 55 16.4	20.2	704	2000 FM ₁₃	2004 01 27.44551	13 15 41.62	+09 39 33.5	18.4 V	703
2000 FM ₁₁	2004 01 24.21901	06 49 15.80	+24 02 04.4	18.4	704	2000 FM ₁₃	2004 01 27.46418	13 15 42.46	+09 39 39.9	18.8 V	703
2000 FM ₁₁	2004 01 24.23159	06 49 15.15	+24 02 10.6	18.4	704	2000 FM ₁₃	2004 01 27.48292	13 15 43.32	+09 39 46.5	18.3 V	703
2000 FM ₁₁	2004 01 24.24419	06 49 14.49	+24 02 14.7	18.6	704	2000 FN ₁₃	2004 01 28.34871	11 11 59.33	+20 14 36.9	18.9 V	703
2000 FM ₁₁	2004 01 24.25669	06 49 13.80	+24 02 18.6	18.4	704	2000 FN ₁₃	2004 01 28.36366	11 11 59.19	+20 14 48.6	18.8 V	703
2000 FM ₁₁	2004 01 24.26923	06 49 13.11	+24 02 23.4	18.6	704	2000 FN ₁₃	2004 01 28.37865	11 11 59.18	+20 15 00.5	18.5 V	703
2000 FM ₁₁	2004 01 30.21693	06 44 17.00	+24 36 30.3	18.4	704	2000 FN ₁₃	2004 01 28.39363	11 11 59.06	+20 15 11.6	18.4 V	703
2000 FM ₁₁	2004 01 30.22942	06 44 16.41	+24 36 34.8	18.7	704	2000 FN ₁₃	2004 01 30.34217	11 11 48.47	+20 40 22.9	18.3	704
2000 FM ₁₁	2004 01 30.24178	06 44 15.83	+24 36 38.2	19.2	704	2000 FN ₁₃	2004 01 30.35444	11 11 48.28	+20 40 32.7	18.7	704
2000 FM ₁₁	2004 01 30.25424	06 44 15.22	+24 36 42.2	18.9	704	2000 FN ₁₃	2004 01 30.36634	11 11 48.27	+20 40 40.8	19.1	704
2000 FM ₁₁	2004 01 30.26667	06 44 14.62	+24 36 46.5	19.1	704	2000 FN ₁₃	2004 01 30.36708	11 11 48.22	+20 40 42.4	18.3	704
2000 FM ₁₁	2004 01 31.09600	06 43 37.44	+24 41 18.0	19.0 V	691	2000 FN ₁₃	2004 01 30.37899	11 11 48.18	+20 40 50.9	18.6	704
2000 FM ₁₁	2004 01 31.12316	06 43 36.19	+24 41 26.9	19.0 V	691	2000 FN ₁₃	2004 01 30.37973	11 11 48.12	+20 40 52.0	18.4	704
2000 FM ₁₁	2004 01 31.15082	06 43 34.84	+24 41 35.0	18.7 V	691	2000 FN ₁₃	2004 01 30.39125	11 11 48.06	+20 41 00.5	19.0	704
2000 FN ₁₂	2004 01 31.25006	06 40 59.02	+32 41 25.4	18.7	704	2000 FO ₁₃	2004 01 23.32984	10 09 59.47	+20 35 23.8	18.8	704
2000 FN ₁₂	2004 01 31.26223	06 40 58.53	+32 41 27.3	18.9	704	2000 FO ₁₃	2004 01 23.34251	10 09 59.01	+20 35 31.7	19.2	704
2000 FN ₁₂	2004 01 31.27677	06 40 57.91	+32 41 31.3	18.3	704	2000 FO ₁₃	2004 01 23.35543	10 09 58.61	+20 35 41.0	19.1	704
2000 FO ₁₂	2004 01 31.24638	09 43 08.83	+33 52 29.3	18.2 R	699	2000 FO ₁₃	2004 01 23.36821	10 09 58.17	+20 35 49.8	19.3	704
2000 FO ₁₂	2004 01 31.25989	09 43 08.05	+33 52 35.6		699	2000 FO ₁₃	2004 01 23.38089	10 09 57.63	+20 35 58.2	19.1	704
2000 FO ₁₂	2004 01 31.27336	09 43 07.20	+33 52 42.0		699	2000 FO ₁₃	2004 01 28.26146	10 06 59.22	+21 30 40.4	18.9 V	703
2000 FO ₁₂	2004 01 31.28680	09 43 06.40	+33 52 47.6		699	2000 FO ₁₃	2004 01 28.27211	10 06 58.73	+21 30 47.8	18.1 V	703
2000 FO ₁₂	2004 01 31.30485	09 43 05.25	+33 52 57.4	19.1	704						

2000 FU ₁₃	2004 01 23.35170	11 51 34.58	+07 47 45.9	19.0	704	2000 FF ₁₈	2004 01 23.38317	10 39 58.36	+11 35 02.3	699
2000 FU ₁₃	2004 01 23.37725	11 51 34.62	+07 47 57.4	19.1	704	2000 FF ₁₈	2004 01 23.39646	10 39 58.00	+11 35 09.5	699
2000 FU ₁₃	2004 01 23.38989	11 51 34.67	+07 48 03.8	18.6	704	2000 FF ₁₈	2004 01 23.40976	10 39 57.76	+11 35 16.8	699
2000 FU ₁₃	2004 01 29.34067	11 51 31.98	+08 36 07.0	18.6	704	2000 FF ₁₈	2004 01 31.06171	10 36 24.31	+12 45 30.0	18.6 R 599
2000 FU ₁₃	2004 01 29.35300	11 51 31.91	+08 36 13.7	18.8	704	2000 FF ₁₈	2004 01 31.07088	10 36 24.00	+12 45 34.8	18.1 R 599
2000 FU ₁₃	2004 01 29.36521	11 51 31.86	+08 36 20.4	18.9	704	2000 FF ₁₈	2004 01 31.07870	10 36 23.74	+12 45 40.0	18.7 R 599
2000 FV ₁₄	2004 01 29.41020	13 18 11.75	+02 51 52.0	20.0	704	2000 FF ₁₈	2004 01 31.08782	10 36 23.42	+12 45 45.3	18.6 R 599
2000 FV ₁₄	2004 01 29.42264	13 18 12.15	+02 51 48.0	20.0	704	2000 FL ₁₈	2004 01 23.25176	08 52 41.16	+06 50 44.3	18.2 R 699
2000 FV ₁₄	2004 01 29.43474	13 18 12.39	+02 51 43.9	19.9	704	2000 FL ₁₈	2004 01 23.26341	08 52 40.59	+06 50 49.7	699
2000 FC ₁₅	2004 01 29.33637	11 02 39.35	+10 02 14.3	18.7	704	2000 FL ₁₈	2004 01 23.27501	08 52 39.96	+06 50 55.5	699
2000 FC ₁₅	2004 01 29.34859	11 02 39.00	+10 02 18.3	18.6	704	2000 FL ₁₈	2004 01 23.28666	08 52 39.41	+06 51 01.1	699
2000 FC ₁₅	2004 01 29.36092	11 02 38.67	+10 02 23.2	18.8	704	2000 FL ₁₈	2004 01 26.36866	08 50 06.99	+07 16 34.9	18.4 R 699
2000 FD ₁₅	2004 01 23.37404	10 42 27.04	+08 51 28.9	18.6 R	699	2000 FL ₁₈	2004 01 26.38791	08 50 06.01	+07 16 44.6	699
2000 FD ₁₅	2004 01 23.38734	10 42 26.76	+08 51 34.1		699	2000 FL ₁₈	2004 01 26.40705	08 50 05.07	+07 16 54.8	699
2000 FD ₁₅	2004 01 23.40062	10 42 26.39	+08 51 38.8		699	2000 FL ₁₈	2004 01 26.43521	08 50 03.58	+07 17 08.1	699
2000 FD ₁₅	2004 01 23.41393	10 42 26.10	+08 51 43.6		699	2000 FL ₁₈	2004 01 29.27350	08 47 41.03	+07 41 50.5	18.5 704
2000 FD ₁₅	2004 01 24.34494	10 42 06.06	+08 57 42.4	18.9	704	2000 FL ₁₈	2004 01 29.28600	08 47 40.38	+07 41 57.0	18.5 704
2000 FD ₁₅	2004 01 24.35758	10 42 05.77	+08 57 47.7	18.8	704	2000 FL ₁₈	2004 01 29.29870	08 47 39.71	+07 42 04.3	18.4 704
2000 FD ₁₅	2004 01 24.37018	10 42 05.45	+08 57 52.6	19.1	704	2000 FL ₁₈	2004 01 29.32365	08 47 38.39	+07 42 17.4	18.6 704
2000 FD ₁₅	2004 01 24.38267	10 42 05.13	+08 57 57.4	18.8	704	2000 FQ ₁₈	2004 01 30.35590	11 39 59.01	+21 38 55.2	19.8 704
2000 FD ₁₅	2004 01 24.39516	10 42 04.81	+08 58 02.7	18.7	704	2000 FQ ₁₈	2004 01 30.36846	11 39 58.78	+21 39 01.8	20.4 704
2000 FD ₁₅	2004 01 29.33456	10 39 54.22	+09 32 28.5	19.1	704	2000 FQ ₁₈	2004 01 30.38111	11 39 58.63	+21 39 05.9	20.1 704
2000 FD ₁₅	2004 01 29.34678	10 39 53.85	+09 32 34.5	18.9	704	2000 FQ ₁₈	2004 01 30.39337	11 39 58.31	+21 39 11.6	19.5 704
2000 FD ₁₅	2004 01 29.35909	10 39 53.42	+09 32 39.9	18.7	704	2000 FW ₁₈	2004 01 30.27770	08 34 11.62	+23 15 59.2	19.2 704
2000 FD ₁₅	2004 01 29.37142	10 39 53.04	+09 32 45.7	18.3	704	2000 FW ₁₈	2004 01 30.29040	08 34 11.00	+23 16 04.0	19.5 704
2000 FD ₁₅	2004 01 29.38392	10 39 52.64	+09 32 51.5	19.3	704	2000 FW ₁₈	2004 01 30.30312	08 34 10.27	+23 16 08.4	19.9 704
2000 FD ₁₅	2004 01 30.29712	10 39 24.45	+09 39 40.9	18.8 V	291	2000 FW ₁₈	2004 01 30.31565	08 34 09.49	+23 16 14.6	19.5 704
2000 FD ₁₅	2004 01 30.32073	10 39 23.68	+09 39 51.7	19.0 V	291	2000 FW ₁₈	2004 01 30.32804	08 34 08.81	+23 16 19.1	19.3 704
2000 FD ₁₅	2004 01 30.34414	10 39 22.91	+09 40 02.3	18.8 V	291	2000 FE ₁₉	2004 01 28.30326	11 23 28.25	+26 05 44.8	19.5 V 703
2000 FW ₁₅	2004 01 23.32966	10 10 44.88	+18 45 58.0	19.6	704	2000 FE ₁₉	2004 01 28.31010	11 23 28.07	+26 05 47.3	19.6 V 703
2000 FW ₁₅	2004 01 23.34233	10 10 44.48	+18 46 03.4	19.5	704	2000 FE ₁₉	2004 01 28.31700	11 23 27.85	+26 05 51.6	19.7 V 703
2000 FW ₁₅	2004 01 23.35524	10 10 43.96	+18 46 08.9	20.0	704	2000 FE ₁₉	2004 01 28.32391	11 23 27.63	+26 05 53.5	19.5 V 703
2000 FW ₁₅	2004 01 23.36802	10 10 43.48	+18 46 13.4	19.9	704	2000 FJ ₁₉	2004 01 23.32887	10 09 24.01	+25 07 22.9	19.6 704
2000 FW ₁₅	2004 01 23.38071	10 10 42.96	+18 46 19.0	19.8	704	2000 FJ ₁₉	2004 01 23.32929	10 09 23.99	+25 07 22.5	19.9 704
2000 FW ₁₅	2004 01 24.33508	10 10 07.92	+18 52 55.5	19.4	704	2000 FJ ₁₉	2004 01 23.34155	10 09 23.51	+25 07 28.4	19.5 704
2000 FW ₁₅	2004 01 24.34770	10 10 07.46	+18 53 01.0	19.7	704	2000 FJ ₁₉	2004 01 23.34217	10 09 23.45	+25 07 28.4	19.3 704
2000 FW ₁₅	2004 01 24.36034	10 10 06.97	+18 53 06.4	19.4	704	2000 FJ ₁₉	2004 01 23.35446	10 09 22.97	+25 07 33.6	19.3 704
2000 FW ₁₅	2004 01 24.36763	10 10 06.70	+18 53 09.7	19.6	704	2000 FJ ₁₉	2004 01 23.35510	10 09 22.96	+25 07 34.5	19.2 704
2000 FW ₁₅	2004 01 24.37294	10 10 06.43	+18 53 11.7	19.7	704	2000 FJ ₁₉	2004 01 23.36724	10 09 22.38	+25 07 39.4	19.3 704
2000 FW ₁₅	2004 01 24.37980	10 10 06.20	+18 53 14.4	19.7	704	2000 FJ ₁₉	2004 01 23.36795	10 09 22.41	+25 07 39.7	19.3 704
2000 FW ₁₅	2004 01 24.38543	10 10 06.00	+18 53 16.4	19.7	704	2000 FJ ₁₉	2004 01 23.37993	10 09 21.87	+25 07 45.9	19.5 704
2000 FW ₁₅	2004 01 24.39268	10 10 05.67	+18 53 20.0	19.8	704	2000 FJ ₁₉	2004 01 23.38083	10 09 21.88	+25 07 45.5	19.3 704
2000 FW ₁₅	2004 01 24.41732	10 10 04.70	+18 53 29.9	19.6	704	2000 FJ ₁₉	2004 01 24.33489	10 08 43.10	+25 14 51.7	19.3 704
2000 FW ₁₅	2004 01 30.33672	10 05 56.60	+19 36 03.4	19.0	704	2000 FJ ₁₉	2004 01 24.34751	10 08 42.47	+25 14 57.5	20.0 704
2000 FW ₁₅	2004 01 30.34906	10 05 56.04	+19 36 09.2	19.3	704	2000 FJ ₁₉	2004 01 24.36016	10 08 41.89	+25 15 02.8	19.9 704
2000 FW ₁₅	2004 01 30.36176	10 05 55.46	+19 36 14.5	19.5	704	2000 FJ ₁₉	2004 01 24.37275	10 08 41.38	+25 15 08.4	19.9 704
2000 FW ₁₅	2004 01 30.37416	10 05 54.87	+19 36 20.3	19.3	704	2000 FJ ₁₉	2004 01 24.38524	10 08 40.81	+25 15 13.9	19.7 704
2000 FW ₁₅	2004 01 30.38665	10 05 54.22	+19 36 25.9	19.4	704	2000 FJ ₁₉	2004 01 28.22518	10 05 53.51	+25 43 34.3	19.0 V 703
2000 FK ₁₆	2004 01 27.39938	11 04 55.85	+12 50 59.9	17.9	704	2000 FJ ₁₉	2004 01 28.23433	10 05 52.99	+25 43 38.8	19.9 V 703
2000 FK ₁₆	2004 01 27.41170	11 04 55.60	+12 51 03.8	18.5	704	2000 FJ ₁₉	2004 01 28.24351	10 05 52.64	+25 43 42.9	19.6 V 703
2000 FK ₁₆	2004 01 27.42499	11 04 55.40	+12 51 08.3	19.3	704	2000 FJ ₁₉	2004 01 28.25272	10 05 52.17	+25 43 47.8	19.6 V 703
2000 FK ₁₆	2004 01 27.45009	11 04 54.88	+12 51 15.9	19.4	704	2000 FJ ₁₉	2004 01 31.35795	10 03 24.73	+26 06 23.8	19.0 704
2000 FK ₁₆	2004 01 28.39195	11 04 39.41	+12 56 03.8	18.5	704	2000 FJ ₁₉	2004 01 31.37056	10 03 24.09	+26 06 27.7	19.1 704
2000 FK ₁₆	2004 01 28.40431	11 04 39.16	+12 56 07.8	18.8	704	2000 FJ ₁₉	2004 01 31.38436	10 03 23.37	+26 06 33.5	19.2 704
2000 FK ₁₆	2004 01 28.41669	11 04 38.87	+12 56 11.3	19.5	704	2000 FJ ₁₉	2004 01 31.39693	10 03 22.75	+26 06 38.5	19.2 704
2000 FK ₁₆	2004 01 28.42954	11 04 38.59	+12 56 15.2	19.7	704	2000 FN ₁₉	2004 01 30.33815	11 30 07.90	+19 01 11.1	19.0 704
2000 FK ₁₆	2004 01 28.44209	11 04 38.36	+12 56 19.3	19.7	704	2000 FN ₁₉	2004 01 30.34999	11 30 07.64	+19 01 15.9	19.4 704
2000 FK ₁₆	2004 01 29.33628	11 04 22.13	+13 00 59.7	18.6	704	2000 FN ₁₉	2004 01 30.36192	11 30 07.25	+19 01 22.2	19.5 704
2000 FK ₁₆	2004 01 29.34850	11 04 21.83	+13 01 03.8	18.9	704	2000 FN ₁₉	2004 01 30.37392	11 30 06.86	+19 01 26.5	19.7 704
2000 FK ₁₆	2004 01 29.36083	11 04 21.60	+13 01 07.8	19.1	704	2000 FN ₁₉	2004 01 30.38589	11 30 06.53	+19 01 32.3	19.5 704
2000 FK ₁₆	2004 01 29.38564	11 04 21.06	+13 01 15.6	18.3	704	2000 FQ ₁₉	2004 01 26.36533	09 37 21.33	+07 47 31.4	18.3 R 699
2000 FQ ₁₆	2004 01 24.27882	08 12 10.13	+17 27 17.3	19.3	704	2000 FQ ₁₉	2004 01 26.38455	09 37 20.53	+07 47 41.6	699
2000 FQ ₁₆	2004 01 24.29182	08 12 09.32	+17 27 21.7	19.3	704	2000 FQ ₁₉	2004 01 26.40373	09 37 19.66	+07 47 52.8	699
2000 FQ ₁₆	2004 01 24.30485	08 12 08.69	+17 27 26.3	19.0	704	2000 FQ ₁₉	2004 01 26.43188	09 37 18.42	+07 48 07.8	699
2000 FQ ₁₆	2004 01 24.31794	08 12 07.81	+17 27 31.0	19.1	704	2000 FQ ₁₉	2004 01 28.63361	09 35 43.16	+08 09 05.1	19.5 608
2000 FQ ₁₆	2004 01 24.33052	08 12 07.15	+17 27 35.1	19.0	704	2000 FQ ₁₉	2004 01 28.64437	09 35 42.66	+08 09 11.2	19.3 608
2000 FQ ₁₆	2004 01 26.19267	08 10 23.71	+17 38 22.0	18.6 R	699	2000 FQ ₁₉	2004 01 28.65498	09 35 42.17	+08 09 17.6	19.3 608
2000 FQ ₁₆	2004 01 26.21273	08 10 22.52	+17 38 28.8		699	2000 FQ ₁₉	2004 01 29.27780	09 35 15.04	+08 15 22.2	18.9 704
2000 FQ ₁₆	2004 01 26.23277	08 10 21.36	+17 38 35.0		699	2000 FQ ₁₉	2004 01 29.29047	09 35 14.43	+08 15 29.3	19.0 704
2000 FQ ₁₆	2004 01 26.25281	08 10 20.16	+17 38 43.2		699	2000 FQ ₁₉	2004 01 29.30299	09 35 13.84	+08 15 36.4	19.0 704
2000 FQ ₁₆	2004 01 27.27352	08 09 23.49	+17 44 38.1	19.1	704	2000 FQ ₁₉	2004 01 29.31548	09 35 13.21	+08 15 43.4	19.3 704
2000 FQ ₁₆										

2004 FEB. 6

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2000 FR ₂₁	2004 01 30.29410	09 24 43.67	+22 01 09.7	20.2	704	2000 FD ₂₇	2004 01 30.30396	10 36 01.72	+18 48 12.5	699
2000 FR ₂₁	2004 01 30.31927	09 24 42.26	+22 01 21.4	19.9	704	2000 FD ₂₇	2004 01 30.31810	10 36 01.11	+18 48 16.0	699
2000 FR ₂₁	2004 01 30.33168	09 24 41.61	+22 01 26.5	20.0	704	2000 FD ₂₇	2004 01 30.33227	10 36 00.48	+18 48 20.5	699
2000 FT ₂₁	2004 01 29.36683	11 45 52.46	+14 18 08.6	19.9 V	703	2000 FD ₂₇	2004 01 30.33438	10 36 00.49	+18 48 21.5	19.1 704
2000 FT ₂₁	2004 01 29.37818	11 45 52.31	+14 18 14.0	20.4 V	703	2000 FD ₂₇	2004 01 30.34623	10 35 59.97	+18 48 25.2	19.4 704
2000 FT ₂₁	2004 01 29.38964	11 45 52.07	+14 18 17.2	19.4 V	703	2000 FD ₂₇	2004 01 30.35815	10 35 59.41	+18 48 28.6	19.4 704
2000 FT ₂₁	2004 01 29.40106	11 45 51.98	+14 18 21.8	19.2 V	703	2000 FD ₂₇	2004 01 30.37014	10 35 58.85	+18 48 33.9	19.8 704
2000 FE ₂₂	2004 01 23.33112	10 26 20.96	+17 38 39.0	19.1	704	2000 FM ₂₇	2001 06 28.38551	21 00 56.79	-17 42 29.2	19.1 644
2000 FE ₂₂	2004 01 23.34385	10 26 20.57	+17 38 44.3	19.1	704	2000 FM ₂₇	2001 06 28.39633	21 00 56.47	-17 42 30.4	19.0 644
2000 FE ₂₂	2004 01 23.35671	10 26 20.16	+17 38 50.1	19.3	704	2000 FM ₂₇	2001 06 28.40688	21 00 56.21	-17 42 31.2	18.9 644
2000 FE ₂₂	2004 01 23.36950	10 26 19.74	+17 38 55.6	19.3	704	2000 FM ₂₇	2001 08 07.30989	20 30 19.94	-19 28 31.9	20.3 608
2000 FE ₂₂	2004 01 23.38218	10 26 19.38	+17 39 00.0	19.6	704	2000 FM ₂₇	2001 08 07.32051	20 30 19.39	-19 28 34.1	20.0 608
2000 FE ₂₂	2004 01 30.33336	10 22 16.24	+18 29 09.9	19.0	704	2000 FM ₂₇	2001 08 07.33104	20 30 18.80	-19 28 35.9	20.0 608
2000 FE ₂₂	2004 01 30.34523	10 22 15.81	+18 29 14.6	19.5	704	2000 FM ₂₇	2001 08 24.21481	20 17 42.07	-20 03 29.6	19.0 704
2000 FE ₂₂	2004 01 30.35713	10 22 15.30	+18 29 20.4	19.7	704	2000 FM ₂₇	2001 08 24.22832	20 17 41.59	-20 03 30.6	19.7 704
2000 FE ₂₂	2004 01 30.36913	10 22 14.78	+18 29 24.6	19.6	704	2000 FM ₂₇	2001 08 24.24244	20 17 41.06	-20 03 31.3	19.5 704
2000 FE ₂₂	2004 01 30.38110	10 22 14.25	+18 29 30.0	19.3	704	2000 FM ₂₇	2001 08 24.29638	20 17 39.40	-20 03 36.4	20.5 608
2000 FL ₂₃	2004 01 31.28267	07 41 53.72	+31 42 37.3	18.7	704	2000 FM ₂₇	2001 08 24.30727	20 17 38.97	-20 03 36.9	20.2 608
2000 FL ₂₃	2004 01 31.29547	07 41 52.99	+31 42 40.6	18.8	704	2000 FM ₂₇	2001 08 24.31800	20 17 38.56	-20 03 38.4	20.3 608
2000 FL ₂₃	2004 01 31.30844	07 41 52.23	+31 42 44.8	18.7	704	2000 FM ₂₇	2002 11 07.32383	03 34 55.90	+20 48 58.3	18.7 R 1 695
2000 FL ₂₃	2004 01 31.32081	07 41 51.56	+31 42 49.5	19.0	704	2000 FM ₂₇	2002 11 07.41952	03 34 50.39	+20 48 40.3	1 695
2000 FL ₂₃	2004 01 31.33310	07 41 50.91	+31 42 53.2	19.2	704	2000 FM ₂₇	2002 11 14.25451	03 28 23.45	+20 26 56.2	19.4 704
2000 FU ₂₃	2004 01 27.18084	08 08 59.28	+31 37 16.8	18.4 V	703	2000 FM ₂₇	2002 11 14.27266	03 28 22.37	+20 26 52.6	19.2 704
2000 FU ₂₃	2004 01 27.19221	08 08 58.46	+31 37 20.9	18.1 V	703	2000 FM ₂₇	2002 11 14.29056	03 28 21.37	+20 26 48.2	19.6 704
2000 FU ₂₃	2004 01 27.20359	08 08 57.88	+31 37 25.2	18.2 V	703	2000 FM ₂₇	2002 11 14.30846	03 28 20.26	+20 26 44.9	19.6 704
2000 FU ₂₃	2004 01 27.21496	08 08 57.16	+31 37 30.9	17.9 V	703	2000 FM ₂₇	2002 11 14.32640	03 28 19.25	+20 26 42.4	20.3 704
2000 FU ₂₃	2004 01 31.28466	08 04 59.05	+32 03 43.4	18.5	704	2000 FM ₂₇	2002 11 27.29525	03 16 13.23	+19 41 17.7	19.5 R 699
2000 FU ₂₃	2004 01 31.29750	08 04 58.32	+32 03 47.7	19.2	704	2000 FM ₂₇	2002 11 27.31142	03 16 12.24	+19 41 14.2	699
2000 FU ₂₃	2004 01 31.31044	08 04 57.56	+32 03 52.3	18.9	704	2000 FM ₂₇	2002 11 27.32746	03 16 11.37	+19 41 12.3	699
2000 FU ₂₃	2004 01 31.32281	08 04 56.74	+32 03 57.1	18.5	704	2000 FM ₂₇	2002 11 27.34348	03 16 10.50	+19 41 08.2	699
2000 FU ₂₃	2004 01 31.33510	08 04 56.01	+32 04 02.0	18.5	704	2000 FM ₂₇	2002 12 05.14935	03 09 46.53	+19 14 27.7	20.3 704
2000 FV ₂₃	2004 01 27.43704	13 15 59.12	+06 03 07.4	19.6 V	703	2000 FM ₂₇	2002 12 05.16441	03 09 45.86	+19 14 24.6	20.2 704
2000 FV ₂₃	2004 01 27.45575	13 15 59.65	+06 03 10.2	19.1 V	703	2000 FM ₂₇	2002 12 05.17961	03 09 45.13	+19 14 20.8	20.0 704
2000 FV ₂₃	2004 01 27.47446	13 16 00.21	+06 03 13.7	20.4 V	703	2000 FM ₂₇	2002 12 05.19466	03 09 44.42	+19 14 18.5	20.3 704
2000 FV ₂₃	2004 01 27.49324	13 16 00.83	+06 03 15.6	19.9 V	703	2000 FN ₂₇	2004 01 31.31738	09 48 43.78	+34 43 24.3	18.6 704
2000 FB ₂₄	2004 01 24.27092	09 22 29.42	+37 41 06.5	19.4	704	2000 FN ₂₇	2004 01 31.32969	09 48 42.94	+34 43 25.1	18.6 704
2000 FB ₂₄	2004 01 24.28396	09 22 28.75	+37 41 11.3	19.4	704	2000 FN ₂₇	2004 01 31.34197	09 48 42.05	+34 43 27.4	18.9 704
2000 FB ₂₄	2004 01 24.29697	09 22 28.05	+37 41 15.9	19.7	704	2000 FQ ₂₈	2004 01 28.35101	10 43 46.16	+22 10 34.6	18.9 V 703
2000 FB ₂₄	2004 01 24.30431	09 22 27.61	+37 41 18.6	19.5	704	2000 FQ ₂₈	2004 01 28.36595	10 43 45.41	+22 10 36.7	18.5 V 703
2000 FB ₂₄	2004 01 24.30979	09 22 27.33	+37 41 19.8	20.1	704	2000 FQ ₂₈	2004 01 28.38094	10 43 44.71	+22 10 36.6	18.2 V 703
2000 FB ₂₄	2004 01 24.31664	09 22 26.93	+37 41 22.5	20.0	704	2000 FQ ₂₈	2004 01 28.39595	10 43 43.98	+22 10 39.4	18.5 V 703
2000 FB ₂₄	2004 01 24.32269	09 22 26.65	+37 41 24.8	20.0	704	2000 FQ ₂₈	2004 01 30.28822	10 42 15.07	+22 14 23.7	18.2 R 699
2000 FB ₂₄	2004 01 24.32908	09 22 26.29	+37 41 27.7	20.0	704	2000 FQ ₂₈	2004 01 30.30232	10 42 14.34	+22 14 25.2	699
2000 FF ₂₄	2004 01 23.46184	14 55 16.67	-06 31 52.2	19.2	704	2000 FQ ₂₈	2004 01 30.31645	10 42 13.64	+22 14 26.5	699
2000 FF ₂₄	2004 01 23.47444	14 55 18.01	-06 31 57.1	19.8	704	2000 FQ ₂₈	2004 01 30.33061	10 42 12.93	+22 14 28.5	699
2000 FF ₂₄	2004 01 23.48720	14 55 19.34	-06 32 00.8	19.9	704	2000 FQ ₂₈	2004 01 30.33930	10 42 12.51	+22 14 30.3	18.8 704
2000 FF ₂₄	2004 01 23.50001	14 55 20.58	-06 32 05.0	19.9	704	2000 FQ ₂₈	2004 01 30.35168	10 42 11.89	+22 14 31.8	19.6 704
2000 FF ₂₄	2004 01 23.51271	14 55 21.91	-06 32 09.5	20.1	704	2000 FQ ₂₈	2004 01 30.36431	10 42 11.29	+22 14 32.4	19.5 704
2000 FF ₂₄	2004 01 28.47211	15 03 49.14	-06 59 56.6	20.4	704	2000 FQ ₂₈	2004 01 30.37697	10 42 10.61	+22 14 34.3	19.6 704
2000 FF ₂₄	2004 01 28.49662	15 03 51.41	-07 00 06.6	20.1	704	2000 FQ ₂₈	2004 01 30.38923	10 42 09.96	+22 14 37.0	19.5 704
2000 FF ₂₄	2004 01 28.50895	15 03 52.79	-07 00 11.4	20.3	704	2000 FO ₂₉	2004 01 27.23932	08 32 55.82	+01 57 48.2	17.8 R 699
2000 FO ₂₄	2004 01 30.11443	06 23 22.62	+22 38 52.3	19.5 V	691	2000 FO ₂₉	2004 01 27.25759	08 32 54.92	+01 57 52.8	699
2000 FO ₂₄	2004 01 30.14103	06 23 21.69	+22 38 58.0	19.4 V	691	2000 FO ₂₉	2004 01 27.27182	08 32 54.17	+01 57 57.3	19.0 R 683
2000 FO ₂₄	2004 01 30.17538	06 23 20.51	+22 39 05.2	19.5 V	691	2000 FO ₂₉	2004 01 27.27837	08 32 53.88	+01 57 57.5	699
2000 FO ₂₄	2004 01 30.21500	06 23 19.09	+22 39 13.4	19.0	704	2000 FO ₂₉	2004 01 27.28522	08 32 53.47	+01 58 01.6	18.9 R 683
2000 FO ₂₄	2004 01 30.22742	06 23 18.64	+22 39 16.3	20.0	704	2000 FO ₂₉	2004 01 27.29668	08 32 52.90	+01 58 02.5	699
2000 FO ₂₄	2004 01 30.23985	06 23 18.26	+22 39 18.6	19.6	704	2000 FO ₂₉	2004 01 27.29862	08 32 52.93	+01 58 04.3	18.8 R 683
2000 FO ₂₄	2004 01 30.25222	06 23 17.89	+22 39 19.8	19.8	704	2000 FO ₂₉	2004 01 29.27254	08 31 15.07	+02 06 33.2	18.4 704
2000 FT ₂₄	2004 01 31.34963	11 08 13.99	+29 07 52.1	17.6	704	2000 FO ₂₉	2004 01 29.28468	08 31 14.43	+02 06 35.6	18.7 704
2000 FT ₂₄	2004 01 31.36268	11 08 13.69	+29 08 01.0	17.9	704	2000 FO ₂₉	2004 01 29.29687	08 31 13.87	+02 06 39.6	18.9 704
2000 FT ₂₄	2004 01 31.37659	11 08 13.33	+29 08 10.0	17.8	704	2000 FO ₂₉	2004 01 29.30906	08 31 13.23	+02 06 43.3	19.1 704
2000 FT ₂₄	2004 01 31.38906	11 08 13.05	+29 08 18.9	17.7	704	2000 FO ₂₉	2004 01 29.32120	08 31 12.61	+02 06 45.9	19.0 704
2000 FT ₂₄	2004 01 31.40166	11 08 12.73	+29 08 27.2	18.0	704	2000 FN ₃₀	2004 01 24.08981	03 31 50.34	+09 04 30.0	19.2 R 699
2000 FL ₂₅	2004 01 27.18198	08 19 43.86	+33 34 01.1	20.0 V	703	2000 FN ₃₀	2004 01 24.10319	03 31 50.71	+09 04 34.2	699
2000 FL ₂₅	2004 01 27.19335	08 19 43.12	+33 34 03.9	19.9 V	703	2000 FN ₃₀	2004 01 24.11637	03 31 50.98	+09 04 38.0	699
2000 FL ₂₅	2004 01 27.20472	08 19 42.41	+33 34 05.6	18.9 V	703	2000 FN ₃₀	2004 01 24.12957	03 31 51.16	+09 04 42.0	699
2000 FL ₂₅	2004 01 27.21610	08 19 41.63	+33 34 07.2	19.3 V	703	2000 FY ₃₀	2004 01 31.13836	07 41 18.25	+09 05 25.4	17.4 R 699
2000 FT ₂₅	2004 01 24.27439	07 24 01.25	+23 50 52.5	18.9	704	2000 FY ₃₀	2004 01 31.15187	07 41 17.34	+45 09 22.4	699
2000 FT ₂₅	2004 01 24.28751	07 24 00.51	+23 50 54.3	19.2	704	2000 FY ₃₀	2004 01 31.16543	07 41 16.43	+45 09 20.1	699
2000 FT ₂₅	2004 01 24.30045	07 23 59.78	+23 50 56.8	18.9	704	2000 FY ₃₀	2004 01 31.17893	07 41 15.53	+45 09 17.3	699
2000 FT ₂₅	2004 01 24.31327	07 23 59.08	+23 50 58.9	19.1	704	2000 FE ₃₁	2004 01 24.25509	05 12 25.95	+19 04 11.0	19.8 704
2000 FT ₂₅	2004 01 24.32620									

2000 FC33	2004 01 28.37291	11 16 04.02	+23 43 30.5	19.0 V	703	2000 FM34	2004 01 30.30654	09 11 16.01	+25 18 02.6	18.8	704
2000 FC33	2004 01 28.38789	11 16 03.50	+23 43 39.1	20.0 V	703	2000 FM34	2004 01 30.31895	09 11 15.31	+25 18 09.4	19.1	704
2000 FC33	2004 01 30.29569	11 15 17.02	+24 00 18.8	19.4 R	699	2000 FM34	2004 01 30.33136	09 11 14.57	+25 18 16.6	19.1	704
2000 FC33	2004 01 30.30974	11 15 16.76	+24 00 27.9		699	2000 FR34	2004 01 29.38233	11 09 02.84	-00 30 40.3	19.0 R	699
2000 FC33	2004 01 30.32386	11 15 16.30	+24 00 34.9		699	2000 FR34	2004 01 29.39725	11 09 02.48	-00 30 35.4		699
2000 FC33	2004 01 30.33806	11 15 15.92	+24 00 43.1		699	2000 FR34	2004 01 29.41222	11 09 02.12	-00 30 30.5		699
2000 FC33	2004 01 30.34195	11 15 15.82	+24 00 45.3	18.7	704	2000 FR34	2004 01 29.42729	11 09 01.77	-00 30 25.5		699
2000 FC33	2004 01 30.35423	11 15 15.45	+24 00 51.6	19.3	704	2000 FR34	2004 01 30.35920	11 08 40.80	-00 25 07.3	19.3 R	699
2000 FC33	2004 01 30.36687	11 15 15.07	+24 00 58.8	19.3	704	2000 FR34	2004 01 30.37238	11 08 40.45	-00 25 03.4		699
2000 FC33	2004 01 30.37952	11 15 14.77	+24 01 05.2	19.5	704	2000 FR34	2004 01 30.38567	11 08 40.14	-00 24 58.1		699
2000 FC33	2004 01 30.39178	11 15 14.39	+24 01 12.0	19.3	704	2000 FR34	2004 01 30.39892	11 08 39.75	-00 24 53.7		699
2000 FF33	2004 01 24.33582	09 05 43.51	+15 41 35.8	19.5	704	2000 FV34	2004 01 24.33783	09 25 04.06	+12 22 03.4	19.1	704
2000 FF33	2004 01 24.34844	09 05 42.77	+15 41 39.9	19.6	704	2000 FV34	2004 01 24.35057	09 25 03.47	+12 22 06.5	19.7	704
2000 FF33	2004 01 24.36108	09 05 42.10	+15 41 44.5	19.4	704	2000 FV34	2004 01 24.36313	09 25 02.77	+12 22 10.0	19.5	704
2000 FF33	2004 01 24.37368	09 05 41.41	+15 41 49.4	19.5	704	2000 FV34	2004 01 24.37566	09 25 02.21	+12 22 14.2	19.3	704
2000 FF33	2004 01 24.38616	09 05 40.75	+15 41 53.2	19.2	704	2000 FV34	2004 01 24.38815	09 25 01.59	+12 22 17.2	19.4	704
2000 FF33	2004 01 26.27332	09 04 03.11	+15 52 49.8	19.2 R	699	2000 FV34	2004 01 26.35954	09 23 27.29	+12 32 09.9	18.6 R	699
2000 FF33	2004 01 26.30423	09 04 01.40	+15 53 02.4		699	2000 FV34	2004 01 26.37873	09 23 26.27	+12 32 15.7		699
2000 FF33	2004 01 26.32422	09 04 00.36	+15 53 09.6		699	2000 FV34	2004 01 26.39798	09 23 25.34	+12 32 21.5		699
2000 FF33	2004 01 26.34421	09 03 59.08	+15 53 14.5		699	2000 FV34	2004 01 26.42606	09 23 24.07	+12 32 27.9		699
2000 FF33	2004 01 27.27432	09 03 10.17	+15 58 45.4	19.2	704	2000 FV34	2004 01 29.27607	09 21 03.40	+12 47 12.9	18.7	704
2000 FF33	2004 01 27.28695	09 03 09.46	+15 58 49.8	20.0	704	2000 FV34	2004 01 29.28857	09 21 02.80	+12 47 17.3	19.7	704
2000 FF33	2004 01 27.29945	09 03 08.83	+15 58 55.3	19.7	704	2000 FV34	2004 01 29.30128	09 21 02.10	+12 47 21.0	19.7	704
2000 FF33	2004 01 27.32524	09 03 07.33	+15 59 03.2	19.4	704	2000 FV34	2004 01 29.31377	09 21 01.50	+12 47 24.4	19.2	704
2000 FF33	2004 01 28.26665	09 02 17.31	+16 04 37.5	19.5	704	2000 FV34	2004 01 29.32623	09 21 00.80	+12 47 28.6	19.1	704
2000 FF33	2004 01 28.27914	09 02 16.61	+16 04 42.1	19.5	704	2000 FA35	2004 01 26.26912	08 50 37.65	+22 51 17.6	19.2 R	699
2000 FF33	2004 01 28.29173	09 02 15.90	+16 04 45.7	19.2	704	2000 FA35	2004 01 26.30004	08 50 35.82	+22 51 26.5		699
2000 FF33	2004 01 28.30558	09 02 15.19	+16 04 51.3	20.1	704	2000 FA35	2004 01 26.32003	08 50 34.73	+22 51 31.1		699
2000 FF33	2004 01 28.31806	09 02 14.40	+16 04 55.1	19.6	704	2000 FA35	2004 01 26.33999	08 50 33.51	+22 51 35.8		699
2000 FF33	2004 01 29.26903	09 01 23.44	+16 10 35.9	19.1	704	2000 FA35	2004 01 30.27891	08 46 49.64	+23 08 08.7	19.3	704
2000 FF33	2004 01 29.28114	09 01 22.73	+16 10 39.6	19.4	704	2000 FA35	2004 01 30.29154	08 46 48.87	+23 08 12.3	19.3	704
2000 FF33	2004 01 29.29333	09 01 22.08	+16 10 43.9	19.4	704	2000 FA35	2004 01 30.30419	08 46 48.21	+23 08 14.8	19.8	704
2000 FF33	2004 01 29.30542	09 01 21.37	+16 10 48.0	19.3	704	2000 FA35	2004 01 30.31671	08 46 47.22	+23 08 17.1	20.3	704
2000 FF33	2004 01 29.31759	09 01 20.66	+16 10 53.0	19.6	704	2000 FA35	2004 01 30.32910	08 46 46.74	+23 08 21.4	19.9	704
2000 FF33	2004 01 30.27479	09 00 28.88	+16 16 35.7	19.2	704	2000 FR35	2004 01 23.39583	12 36 04.85	+03 16 08.2	19.8	704
2000 FF33	2004 01 30.28735	09 00 28.23	+16 16 41.2	19.7	704	2000 FR35	2004 01 23.40867	12 36 05.15	+03 16 08.1	20.5	704
2000 FF33	2004 01 30.30002	09 00 27.46	+16 16 45.3	19.7	704	2000 FR35	2004 01 23.44783	12 36 05.90	+03 16 09.4	19.6	704
2000 FF33	2004 01 30.31270	09 00 26.76	+16 16 48.8	20.1	704	2000 FT35	2004 01 23.39442	12 21 42.87	+06 02 17.7	19.4	704
2000 FF33	2004 01 30.32537	09 00 26.06	+16 16 55.1	19.5	704	2000 FT35	2004 01 23.40726	12 21 43.27	+06 02 16.8	20.1	704
2000 FL33	2004 01 24.18996	05 11 32.45	+17 17 18.2	19.0	704	2000 FT35	2004 01 23.41997	12 21 43.49	+06 02 18.2	19.7	704
2000 FL33	2004 01 24.20229	05 11 32.19	+17 17 21.4	19.3	704	2000 FT35	2004 01 23.43372	12 21 43.95	+06 02 18.1	19.8	704
2000 FL33	2004 01 24.21527	05 11 31.89	+17 17 24.2	19.0	704	2000 FT35	2004 01 23.44643	12 21 44.28	+06 02 18.8	20.1	704
2000 FL33	2004 01 24.22762	05 11 31.56	+17 17 27.4	19.3	704	2000 FD36	2004 01 31.28820	08 59 43.52	+34 41 00.2	18.6	704
2000 FQ33	2004 01 30.26873	09 14 40.48	+39 26 20.8	18.8 V	703	2000 FD36	2004 01 31.30106	08 59 42.68	+34 41 05.0	18.5	704
2000 FQ33	2004 01 30.28512	09 14 39.36	+39 26 27.0	18.7 V	703	2000 FD36	2004 01 31.31400	08 59 41.86	+34 41 08.1	18.7	704
2000 FQ33	2004 01 30.30145	09 14 38.19	+39 26 32.7	18.4 V	703	2000 FD36	2004 01 31.32635	08 59 41.05	+34 41 10.7	18.3	704
2000 FQ33	2004 01 30.31784	09 14 37.11	+39 26 39.0	18.8 V	703	2000 FD36	2004 01 31.33864	08 59 40.26	+34 41 13.9	18.5	704
2000 FQ33	2004 01 31.24217	09 13 37.60	+39 32 08.8	18.2 R	699	2000 FO36	1998 12 22.31111	06 54 43.68	+07 20 10.6	18.5	704
2000 FQ33	2004 01 31.25570	09 13 36.71	+39 32 13.5		699	2000 FO36	1998 12 22.33407	06 54 42.54	+07 20 10.8	19.6	704
2000 FQ33	2004 01 31.26913	09 13 35.75	+39 32 19.1		699	2000 FO36	1998 12 22.35687	06 54 41.31	+07 20 13.3	20.0	704
2000 FQ33	2004 01 31.28264	09 13 34.81	+39 32 23.5		699	2000 FO36	1998 12 22.37958	06 54 40.21	+07 20 15.3	19.8	704
2000 FR33	2004 01 31.37832	11 30 51.87	+29 01 49.3	19.1	704	2000 FO36	1998 12 22.40261	06 54 39.10	+07 20 16.0	19.8	704
2000 FR33	2004 01 31.39075	11 30 51.48	+29 01 55.0	18.5	704	2000 FO36	2004 01 29.15053	05 16 40.06	+08 53 20.8	18.7	704
2000 FR33	2004 01 31.40333	11 30 51.02	+29 02 00.5	19.0	704	2000 FO36	2004 01 29.16276	05 16 39.87	+08 53 25.0	18.7	704
2000 FS33	2004 01 28.26603	10 27 41.21	+23 35 48.2	19.6 V	703	2000 FO36	2004 01 29.17552	05 16 39.76	+08 53 28.0	19.0	704
2000 FS33	2004 01 28.27668	10 27 40.64	+23 35 50.2	18.9 V	703	2000 FO36	2004 01 29.18787	05 16 39.54	+08 53 32.0	18.8	704
2000 FS33	2004 01 28.28731	10 27 40.28	+23 35 55.0	18.7 V	703	2000 FO36	2004 01 29.20051	05 16 39.47	+08 53 35.8	18.5	704
2000 FS33	2004 01 28.29806	10 27 39.79	+23 35 57.7	18.8 V	703	2000 FQ36	2004 01 28.39774	12 43 59.83	-06 07 08.1	19.5	704
2000 FW33	2004 01 29.29239	10 04 40.35	+12 50 49.0	19.5	704	2000 FQ36	2004 01 28.42222	12 44 00.32	-06 07 07.6	19.8	704
2000 FW33	2004 01 29.30492	10 04 39.70	+12 50 52.7	20.1	704	2000 FQ36	2004 01 28.43448	12 44 00.63	-06 07 06.8	19.1	704
2000 FW33	2004 01 29.31741	10 04 39.23	+12 50 56.8	19.9	704	2000 FQ36	2004 01 28.44678	12 44 00.90	-06 07 05.3	19.4	704
2000 FW33	2004 01 29.32986	10 04 38.63	+12 51 00.6	19.6	704	2000 FT36	2004 01 26.18597	08 05 15.92	+24 23 32.7	18.7 R	699
2000 FB34	2004 01 26.26238	08 26 07.79	+28 06 53.0	18.6 R	699	2000 FT36	2004 01 26.20601	08 05 14.77	+24 23 35.9		699
2000 FB34	2004 01 26.28253	08 26 06.55	+28 06 57.1		699	2000 FT36	2004 01 26.22605	08 05 13.60	+24 23 40.2		699
2000 FB34	2004 01 26.29338	08 26 05.92	+28 06 59.1		699	2000 FT36	2004 01 26.24607	08 05 12.46	+24 23 43.7		699
2000 FB34	2004 01 26.31335	08 26 04.69	+28 07 03.4		699	2000 FT36	2004 01 27.27372	08 04 14.29	+24 26 46.7	19.1 V	691
2000 FB34	2004 01 28.36785	08 24 02.96	+28 13 03.0	19.1 V	691	2000 FT36	2004 01 27.30116	08 04 12.69	+24 26 51.5	19.1 V	691
2000 FB34	2004 01 28.39606	08 24 01.23	+28 13 07.6	19.3 V	691	2000 FT36	2004 01 27.33024	08 04 11.00	+24 26 56.6	19.2 V	691
2000 FB34	2004 01 28.42467	08 23 59.50	+28 13 12.2	19.6 V	691	2000 FT36	2004 01 30.27558	08 01 27.40	+24 35 07.3	19.9	704
2000 FB34	2004 01 31.28023	08 21 12.59	+28 20 40.4	19.2	704	2000 FT36	2004 01 30.28825	08 01 26.71	+24 35 09.6	19.1	704
2000 FB34	2004 01 31.29360	08 21 11.70	+28 20 41.3	19.4	704	2000 FT36	2004 01 30.30097	08 01 25.95	+24 35 11.3	18.7	704
2000 FB34	2004 01 31.30601	08 21 10.95	+28 20 44.0	19.7	704	2000 FT36	2004 01 30.31352	08 01 25.24	+24 35 13.6	19.5	704
2000 FB34	2004 01 31.32068	08 21 10.10	+28 20 45.3	19.5	704	2000 FT36	2004 01 30.32591	08 01 24.52	+24 35 15.9	19.1	704
2000 FB34	2004 01 31.33362	08 21 09.28	+28 20 48.2	18.9	704	2000 FZ36	2004 01 22.22899	07 09 47.04	+08 26 04.3	18.6	644

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2000 FD ₃₈	2004 01 30.34473	10 19 30.55	+16 59 35.0	19.7	704	2000 FH ₄₇	2004 01 31.12854	11 46 26.82	+04 48 10.7	19.2 R	599
2000 FD ₃₈	2004 01 30.35664	10 19 30.07	+16 59 39.1	19.4	704	2000 FH ₄₇	2004 01 31.13898	11 46 26.72	+04 48 13.6	19.5 R	599
2000 FD ₃₈	2004 01 30.36863	10 19 29.52	+16 59 43.4	19.6	704	2000 FW ₄₇	2004 01 24.21398	05 50 49.11	+22 27 05.6	19.0	704
2000 FP ₃₈	2004 01 26.36533	09 40 50.30	+09 13 36.4	18.9 R	699	2000 FW ₄₇	2004 01 24.22656	05 50 48.63	+22 27 08.4	19.1	704
2000 FP ₃₈	2004 01 26.38455	09 40 49.45	+09 13 42.9		699	2000 FW ₄₇	2004 01 24.23916	05 50 48.28	+22 27 11.3	18.9	704
2000 FP ₃₈	2004 01 26.40373	09 40 48.59	+09 13 49.0		699	2000 FW ₄₇	2004 01 24.26420	05 50 47.42	+22 27 16.1	18.6	704
2000 FP ₃₈	2004 01 26.43188	09 40 47.23	+09 13 58.1		699	2000 FW ₄₇	2004 01 30.21233	05 48 04.94	+22 47 42.0	18.5	704
2000 FP ₃₈	2004 01 29.27770	09 38 37.09	+09 29 15.8	19.0	704	2000 FW ₄₇	2004 01 30.22465	05 48 04.65	+22 47 44.6	18.7	704
2000 FP ₃₈	2004 01 29.29038	09 38 36.52	+09 29 19.6	19.5	704	2000 FW ₄₇	2004 01 30.23719	05 48 04.34	+22 47 47.8	19.1	704
2000 FP ₃₈	2004 01 29.30290	09 38 35.95	+09 29 24.0	20.0	704	2000 FW ₄₇	2004 01 30.24940	05 48 04.02	+22 47 49.5	19.1	704
2000 FP ₃₈	2004 01 29.31539	09 38 35.25	+09 29 27.8	19.5	704	2000 FY ₄₇	2004 01 23.39893	13 07 15.21	+02 49 27.9	19.8	704
2000 FP ₃₈	2004 01 29.32785	09 38 34.69	+09 29 31.9	19.6	704	2000 FY ₄₇	2004 01 23.41177	13 07 15.70	+02 49 30.8	19.9	704
2000 FR ₃₈	2004 01 29.21832	07 43 23.46	+05 58 38.9	19.2	704	2000 FY ₄₇	2004 01 23.42435	13 07 16.17	+02 49 31.1	20.4	704
2000 FR ₃₈	2004 01 29.23046	07 43 22.86	+05 58 42.7	19.7	704	2000 FY ₄₇	2004 01 23.43810	13 07 16.67	+02 49 33.3	20.1	704
2000 FR ₃₈	2004 01 29.24527	07 43 22.17	+05 58 46.9	19.6	704	2000 FY ₄₇	2004 01 23.45122	13 07 17.13	+02 49 36.1	20.1	704
2000 FR ₃₈	2004 01 29.25533	07 43 21.52	+05 58 50.5	19.6	704	2000 FK ₄₈	2004 01 30.35444	11 17 04.85	+19 56 46.1	19.9	704
2000 FR ₃₈	2004 01 29.26743	07 43 20.96	+05 58 54.1	20.2	704	2000 FK ₄₈	2004 01 30.36708	11 17 04.38	+19 56 51.1	20.0	704
2000 FV ₃₈	2004 01 29.15725	05 41 51.88	+04 58 18.9	18.1	704	2000 FK ₄₈	2004 01 30.37973	11 17 03.95	+19 56 56.5	20.1	704
2000 FV ₃₈	2004 01 29.16944	05 41 51.65	+04 58 23.0	18.8	704	2000 FS ₄₈	2004 01 29.21587	07 21 04.25	+01 33 17.6	18.3	704
2000 FV ₃₈	2004 01 29.19427	05 41 51.26	+04 58 31.6	19.0	704	2000 FS ₄₈	2004 01 29.22802	07 21 03.64	+01 33 19.0	18.5	704
2000 FV ₃₈	2004 01 29.20632	05 41 51.08	+04 58 36.1	19.0	704	2000 FS ₄₈	2004 01 29.24018	07 21 03.05	+01 33 20.6	18.6	704
2000 FA ₃₉	2004 01 28.22518	09 56 57.41	+26 51 04.2	17.9 V	703	2000 FS ₄₈	2004 01 29.25293	07 21 02.42	+01 33 23.4	18.5	704
2000 FA ₃₉	2004 01 28.23433	09 56 56.92	+26 51 07.5	18.5 V	703	2000 FS ₄₈	2004 01 29.26500	07 21 01.86	+01 33 25.0	18.7	704
2000 FA ₃₉	2004 01 28.24351	09 56 56.47	+26 51 11.0	17.9 V	703	2000 FA ₅₀	2004 01 27.47255	13 25 06.64	-22 12 07.1	19.0	704
2000 FA ₃₉	2004 01 28.25272	09 56 55.96	+26 51 13.5	18.9 V	703	2000 FA ₅₀	2004 01 27.48526	13 25 07.44	-22 12 12.0	19.2	704
2000 FA ₃₉	2004 01 31.34366	09 54 15.23	+27 08 50.1	18.3	704	2000 FA ₅₀	2004 01 27.49771	13 25 08.11	-22 12 16.8	19.4	704
2000 FA ₃₉	2004 01 31.35674	09 54 14.50	+27 08 54.9	18.6	704	2000 FA ₅₀	2004 01 27.51023	13 25 08.88	-22 12 21.3	19.1	704
2000 FA ₃₉	2004 01 31.36933	09 54 13.79	+27 08 59.3	18.6	704	2000 FA ₅₀	2004 01 27.52272	13 25 09.67	-22 12 27.0	19.2	704
2000 FA ₃₉	2004 01 31.38314	09 54 13.04	+27 09 04.3	18.7	704	2000 FA ₅₁	2004 01 27.45293	11 54 45.80	+01 55 08.5	21.8 V	691
2000 FA ₃₉	2004 01 31.39572	09 54 12.32	+27 09 08.1	18.3	704	2000 FA ₅₁	2004 01 27.45559	11 54 45.77	+01 55 08.7	21.5 V	691
2000 FW ₃₉	2004 01 29.21486	07 09 46.79	+02 54 32.5	18.7	704	2000 FA ₅₁	2004 01 27.47659	11 54 45.49	+01 55 09.9	21.5 V	691
2000 FW ₃₉	2004 01 29.22700	07 09 46.33	+02 54 36.6	19.2	704	2000 FA ₅₁	2004 01 27.47931	11 54 45.44	+01 55 09.9	21.9 V	691
2000 FW ₃₉	2004 01 29.23917	07 09 45.80	+02 54 41.0	18.9	704	2000 FA ₅₁	2004 01 27.49896	11 54 45.18	+01 55 10.9	21.8 V	691
2000 FW ₃₉	2004 01 29.25191	07 09 45.27	+02 54 45.4	18.9	704	2000 FA ₅₁	2004 01 27.50177	11 54 45.13	+01 55 11.5	21.9 V	691
2000 FE ₄₁	2004 01 29.27070	08 14 33.51	+00 12 19.8	17.9	704	2000 FA ₅₁	2004 01 30.49545	11 54 03.21	+01 58 51.6	22.2 V	691
2000 FE ₄₁	2004 01 29.28282	08 14 32.90	+00 12 24.7	18.1	704	2000 FA ₅₁	2004 01 30.51809	11 54 02.79	+01 58 53.6	22.0 V	691
2000 FE ₄₁	2004 01 29.29501	08 14 32.28	+00 12 30.1	18.0	704	2000 FA ₅₁	2004 01 30.54047	11 54 02.39	+01 58 55.6	22.2 V	691
2000 FE ₄₁	2004 01 29.30716	08 14 31.66	+00 12 35.2	18.2	704	2000 FB ₅₅	2004 01 24.33770	08 24 31.57	+14 51 38.6	19.2	704
2000 FE ₄₁	2004 01 29.31934	08 14 31.05	+00 12 40.0	18.3	704	2000 FB ₅₅	2004 01 24.35063	08 24 30.84	+14 51 45.1	18.9	704
2000 FE ₄₁	2004 01 30.27090	08 13 44.84	+00 19 26.1	18.2	704	2000 FB ₅₅	2004 01 24.36296	08 24 30.17	+14 51 51.2	19.4	704
2000 FE ₄₁	2004 01 30.28362	08 13 44.24	+00 19 31.8	18.1	704	2000 FB ₅₅	2004 01 28.19819	08 21 04.63	+15 23 57.1	19.3 V	691
2000 FE ₄₁	2004 01 30.29615	08 13 43.60	+00 19 37.0	18.1	704	2000 FB ₅₅	2004 01 28.22619	08 21 03.07	+15 24 11.4	19.5 V	691
2000 FE ₄₁	2004 01 30.30891	08 13 42.96	+00 19 42.5	18.2	704	2000 FB ₅₅	2004 01 28.25431	08 21 01.51	+15 24 25.6	19.5 V	691
2000 FE ₄₁	2004 01 30.32132	08 13 42.34	+00 19 47.1	18.1	704	2000 FB ₅₅	2004 01 30.29664	08 19 12.25	+15 41 42.3	19.2	704
2000 FE ₄₁	2004 01 31.37092	08 12 52.06	+00 27 26.8	19.1	608	2000 FB ₅₅	2004 01 30.30932	08 19 11.55	+15 41 49.2	19.9	704
2000 FE ₄₁	2004 01 31.38180	08 12 51.52	+00 27 31.8	19.1	608	2000 FB ₅₅	2004 01 30.32198	08 19 10.91	+15 41 55.4	19.1	704
2000 FE ₄₁	2004 01 31.39252	08 12 50.98	+00 27 35.9	19.7	608	2000 FF ₅₅	2004 01 23.40025	09 59 05.39	+03 02 59.2	19.6	704
2000 FQ ₄₁	2004 01 31.34772	10 41 34.28	+30 42 46.9	18.7	704	2000 FF ₅₅	2004 01 23.41323	09 59 04.85	+03 03 02.5	19.7	704
2000 FQ ₄₁	2004 01 31.36071	10 41 33.69	+30 42 52.5	18.6	704	2000 FF ₅₅	2004 01 23.42609	09 59 04.40	+03 03 06.3	19.5	704
2000 FQ ₄₁	2004 01 31.37400	10 41 33.12	+30 42 58.4	18.8	704	2000 FF ₅₅	2004 01 23.43891	09 59 03.96	+03 03 09.7	20.0	704
2000 FQ ₄₁	2004 01 31.38718	10 41 32.56	+30 43 03.7	18.8	704	2000 FF ₅₅	2004 01 23.45169	09 59 03.42	+03 03 13.3	19.6	704
2000 FQ ₄₁	2004 01 31.39969	10 41 31.96	+30 43 09.6	18.5	704	2000 FF ₅₅	2004 01 29.27980	09 55 18.12	+03 31 52.9	19.1	704
2000 FW ₄₃	2004 01 23.39838	12 57 25.49	+00 48 21.6	19.7	704	2000 FF ₅₅	2004 01 29.29199	09 55 17.61	+03 31 57.0	19.5	704
2000 FW ₄₃	2004 01 23.41123	12 57 25.88	+00 48 20.4	19.8	704	2000 FF ₅₅	2004 01 29.30407	09 55 17.11	+03 32 00.5	19.6	704
2000 FW ₄₃	2004 01 23.42380	12 57 26.28	+00 48 20.4	19.5	704	2000 FF ₅₅	2004 01 29.31624	09 55 16.62	+03 32 04.1	19.6	704
2000 FW ₄₃	2004 01 23.43755	12 57 26.64	+00 48 18.5	19.7	704	2000 FF ₅₅	2004 01 29.32840	09 55 16.10	+03 32 08.0	19.4	704
2000 FW ₄₃	2004 01 23.45067	12 57 27.07	+00 48 20.1	19.9	704	2000 FM ₅₅	2004 01 24.20842	07 15 50.52	+21 10 56.9	19.6	704
2000 FH ₄₅	2004 01 23.40107	10 05 56.29	+03 16 20.2	19.6	704	2000 FM ₅₅	2004 01 24.23359	07 15 49.12	+21 10 58.8	19.7	704
2000 FH ₄₅	2004 01 23.41406	10 05 55.83	+03 16 26.1	19.9	704	2000 FM ₅₅	2004 01 24.24619	07 15 48.33	+21 11 00.8	19.8	704
2000 FH ₄₅	2004 01 23.42691	10 05 55.40	+03 16 30.3	19.7	704	2000 FM ₅₅	2004 01 24.25874	07 15 47.75	+21 11 03.6	19.8	704
2000 FH ₄₅	2004 01 23.43973	10 05 54.93	+03 16 34.9	19.7	704	2000 FM ₅₅	2004 01 24.27368	07 15 47.00	+21 11 04.5	19.0	704
2000 FH ₄₅	2004 01 23.45251	10 05 54.51	+03 16 39.8	19.5	704	2000 FM ₅₅	2004 01 24.28672	07 15 46.28	+21 11 07.0	19.2	704
2000 FH ₄₅	2004 01 29.32958	10 02 21.21	+03 55 40.9	19.2	704	2000 FM ₅₅	2004 01 24.29973	07 15 45.58	+21 11 08.5	19.5	704
2000 FH ₄₅	2004 01 29.34183	10 02 20.67	+03 55 45.7	19.4	704	2000 FM ₅₅	2004 01 24.31255	07 15 44.88	+21 11 10.7	19.4	704
2000 FH ₄₅	2004 01 29.35397	10 02 20.23	+03 55 51.3	19.6	704	2000 FM ₅₅	2004 01 24.32549	07 15 44.23	+21 11 13.3	19.7	704
2000 FH ₄₅	2004 01 29.36609	10 02 19.74	+03 55 56.5	19.8	704	2000 FM ₅₅	2004 01 27.22246	07 13 19.94	+21 18 33.3	19.5	704
2000 FY ₄₅	2004 01 23.31511	10 27 21.62	+11 07 54.9	18.8 R	699	2000 FM ₅₅	2004 01 27.23490	07 13 19.32	+21 18 34.4	19.8	704
2000 FY ₄₅	2004 01 23.32843	10 27 21.24	+11 08 00.4		699	2000 FM ₅₅	2004 01 27.24881	07 13 18.63	+21 18 37.1	20.0	704
2000 FY ₄₅	2004 01 23.34174	10 27 20.77	+11 08 06.1		699	2000 FM ₅₅	2004 01 28.21724	07 12 32.14	+21 20 59.9	19.7	704
2000 FY ₄₅	2004 01 23.35505	10 27 20.39	+11 08 10								

2000 FC ₅₇	2004 01 24.25357	08 00 22.59	+18 50 35.0	18.4	704	2000 FH ₅₉	2004 01 30.20064	04 31 16.45	+18 03 02.5	17.8	704
2000 FC ₅₇	2004 01 24.26604	08 00 21.81	+18 50 36.2	18.5	704	2000 FK ₅₉	2004 01 23.37651	11 00 35.98	+06 36 32.3	19.7 R	699
2000 FC ₅₇	2004 01 24.27810	08 00 21.11	+18 50 37.1	18.0	704	2000 FK ₅₉	2004 01 23.38983	11 00 35.54	+06 36 36.8		699
2000 FC ₅₇	2004 01 24.27847	08 00 21.09	+18 50 37.0	18.2	704	2000 FK ₅₉	2004 01 23.40307	11 00 35.23	+06 36 40.2		699
2000 FC ₅₇	2004 01 24.29111	08 00 20.33	+18 50 37.8	18.3	704	2000 FK ₅₉	2004 01 23.41642	11 00 34.88	+06 36 45.8		699
2000 FC ₅₇	2004 01 24.29246	08 00 20.22	+18 50 38.3	18.2	704	2000 FK ₅₉	2004 01 24.34584	11 00 14.64	+06 41 34.4	19.5	704
2000 FC ₅₇	2004 01 24.30414	08 00 19.56	+18 50 39.0	18.4	704	2000 FK ₅₉	2004 01 24.35848	11 00 14.31	+06 41 39.1	19.7	704
2000 FC ₅₇	2004 01 24.31722	08 00 18.74	+18 50 40.6	18.2	704	2000 FK ₅₉	2004 01 24.37108	11 00 13.98	+06 41 42.7	20.1	704
2000 FC ₅₇	2004 01 24.32980	08 00 17.96	+18 50 40.8	18.3	704	2000 FK ₅₉	2004 01 24.38357	11 00 13.71	+06 41 47.2	19.9	704
2000 FC ₅₇	2004 01 27.37940	07 57 22.21	+18 55 12.0	18.4 V	691	2000 FK ₅₉	2004 01 24.39605	11 00 13.40	+06 41 51.0	19.6	704
2000 FC ₅₇	2004 01 27.41013	07 57 20.41	+18 55 14.0	18.6 V	691	2000 FT ₅₉	2004 01 30.29151	10 47 10.86	+18 15 03.9	19.7 R	699
2000 FC ₅₇	2004 01 27.43891	07 57 18.74	+18 55 16.4	18.2 V	691	2000 FT ₅₉	2004 01 30.30562	10 47 10.42	+18 15 13.0		699
2000 FC ₅₇	2004 01 30.26937	07 54 40.33	+18 59 16.0	18.2	704	2000 FT ₅₉	2004 01 30.31975	10 47 09.99	+18 15 20.4		699
2000 FC ₅₇	2004 01 30.28194	07 54 39.63	+18 59 17.1	18.4	704	2000 FT ₅₉	2004 01 30.33392	10 47 09.48	+18 15 27.6		699
2000 FC ₅₇	2004 01 30.29461	07 54 38.92	+18 59 18.3	18.2	704	2000 FT ₅₉	2004 01 30.34724	10 47 09.08	+18 15 34.8	19.7	704
2000 FC ₅₇	2004 01 30.30727	07 54 38.19	+18 59 19.4	18.3	704	2000 FT ₅₉	2004 01 30.35916	10 47 08.64	+18 15 41.5	19.9	704
2000 FC ₅₇	2004 01 30.31993	07 54 37.49	+18 59 20.3	18.2	704	2000 FT ₅₉	2004 01 30.38313	10 47 07.80	+18 15 54.4	19.3	704
2000 FP ₅₇	2004 01 26.26826	08 44 15.54	+22 19 22.7	18.4 R	699	2000 FL ₆₀	2004 01 30.27813	08 37 19.29	+22 12 52.3	18.8	704
2000 FP ₅₇	2004 01 26.28834	08 44 14.43	+22 19 28.4		699	2000 FL ₆₀	2004 01 30.29088	08 37 18.61	+22 12 56.5	18.7	704
2000 FP ₅₇	2004 01 26.29921	08 44 13.81	+22 19 31.2		699	2000 FL ₆₀	2004 01 30.30354	08 37 17.88	+22 12 59.7	19.0	704
2000 FP ₅₇	2004 01 26.31918	08 44 12.60	+22 19 36.9		699	2000 FL ₆₀	2004 01 30.31607	08 37 17.16	+22 13 03.3	18.9	704
2000 FP ₅₇	2004 01 30.19161	08 40 31.49	+22 37 46.2	18.7 V	691	2000 FL ₆₀	2004 01 30.32846	08 37 16.57	+22 13 07.3	19.3	704
2000 FP ₅₇	2004 01 30.22151	08 40 29.74	+22 37 54.6	18.8 V	691	2000 FS ₆₀	2002 08 12.29427	22 25 46.22	+04 21 40.1	19.1	704
2000 FP ₅₇	2004 01 30.24968	08 40 28.07	+22 38 02.4	18.7 V	691	2000 FS ₆₀	2002 08 12.30872	22 25 45.75	+04 21 45.8	19.8	704
2000 FP ₅₇	2004 01 30.27813	08 40 26.38	+22 38 09.9	18.6	704	2000 FS ₆₀	2002 08 12.33781	22 25 44.59	+04 21 57.7	19.3	704
2000 FP ₅₇	2004 01 30.29088	08 40 25.63	+22 38 13.7	18.9	704	2000 FS ₆₀	2002 08 12.35208	22 25 44.02	+04 22 02.2	19.5	704
2000 FP ₅₇	2004 01 30.30354	08 40 24.88	+22 38 16.3	18.8	704	2000 FS ₆₀	2002 08 17.46011	22 22 28.05	+04 55 41.0	19.1	644
2000 FP ₅₇	2004 01 30.31607	08 40 24.13	+22 38 20.1	19.1	704	2000 FS ₆₀	2002 08 17.47028	22 22 27.64	+04 55 45.2	19.0	644
2000 FP ₅₇	2004 01 30.32846	08 40 23.41	+22 38 23.8	18.6	704	2000 FS ₆₀	2002 08 17.48146	22 22 27.15	+04 55 50.1	19.4	644
2000 FP ₅₇	2004 01 31.27376	08 39 29.63	+22 42 39.3	18.7	704	2000 FS ₆₀	2002 08 17.55055	22 22 24.48	+04 56 17.4	20.2	608
2000 FP ₅₇	2004 01 31.28750	08 39 28.88	+22 42 43.0	19.2	704	2000 FS ₆₀	2002 08 17.56107	22 22 24.07	+04 56 22.3	21.0	608
2000 FP ₅₇	2004 01 31.29993	08 39 28.09	+22 42 46.1	18.8	704	2000 FS ₆₀	2002 08 17.57212	22 22 23.60	+04 56 26.2	20.0	608
2000 FP ₅₇	2004 01 31.31455	08 39 27.25	+22 42 49.8	18.8	704	2000 FS ₆₀	2002 08 28.22499	22 15 05.58	+06 13 30.1	18.8	644
2000 FP ₅₇	2004 01 31.32751	08 39 26.44	+22 42 53.3	18.8	704	2000 FS ₆₀	2002 08 28.28825	22 15 02.84	+06 13 58.9	18.7	644
2000 FR ₅₇	2004 01 26.26826	08 40 06.13	+22 48 35.3	18.2 R	699	2000 FS ₆₀	2002 08 28.35037	22 15 00.14	+06 14 26.7	18.7	644
2000 FR ₅₇	2004 01 26.28834	08 40 04.96	+22 48 41.2		699	2000 FE ₆₁	2004 01 30.41846	12 07 08.18	+03 38 45.2	19.0 R	699
2000 FR ₅₇	2004 01 26.29921	08 40 04.32	+22 48 44.8		699	2000 FE ₆₁	2004 01 30.43171	12 07 08.17	+03 38 49.5		699
2000 FR ₅₇	2004 01 26.31918	08 40 03.11	+22 48 50.1		699	2000 FE ₆₁	2004 01 30.44504	12 07 08.12	+03 38 56.1		699
2000 FR ₅₇	2004 01 30.29078	08 36 15.23	+23 06 33.2	18.6	704	2000 FE ₆₁	2004 01 30.45832	12 07 08.07	+03 39 01.0		699
2000 FR ₅₇	2004 01 30.30343	08 36 14.51	+23 06 34.9	18.9	704	2000 FG ₆₂	2004 01 27.23600	09 14 15.95	+03 27 44.9	18.6 R	699
2000 FR ₅₇	2004 01 30.31596	08 36 13.79	+23 06 38.2	18.9	704	2000 FG ₆₂	2004 01 27.25425	09 14 15.09	+03 27 48.8		699
2000 FR ₅₇	2004 01 30.32835	08 36 13.04	+23 06 41.7	19.0	704	2000 FG ₆₂	2004 01 27.27503	09 14 14.08	+03 27 52.9		699
2000 FB ₅₈	2002 11 11.26446	03 30 58.10	+11 52 38.8	20.3	704	2000 FG ₆₂	2004 01 27.29337	09 14 13.13	+03 27 57.6		699
2000 FB ₅₈	2002 11 11.28169	03 30 57.07	+11 52 34.5	20.1	704	2000 FG ₆₂	2004 01 28.51641	09 13 12.10	+03 32 21.2	19.5	608
2000 FB ₅₈	2002 11 11.29909	03 30 56.12	+11 52 30.3	20.0	704	2000 FG ₆₂	2004 01 28.52678	09 13 11.59	+03 32 24.3	19.4	608
2000 FB ₅₈	2002 11 11.31625	03 30 55.23	+11 52 27.5	19.9	704	2000 FG ₆₂	2004 01 28.53740	09 13 11.04	+03 32 26.4	19.5	608
2000 FB ₅₈	2003 12 21.48249	10 17 43.12	+11 39 05.0	19.7	704	2000 FG ₆₂	2004 01 29.27576	09 12 34.23	+03 35 10.7	19.2	704
2000 FB ₅₈	2003 12 21.50964	10 17 43.76	+11 39 05.4	19.8	704	2000 FG ₆₂	2004 01 29.28801	09 12 33.57	+03 35 14.2	19.0	704
2000 FB ₅₈	2003 12 21.52310	10 17 44.05	+11 39 04.6	19.4	704	2000 FG ₆₂	2004 01 29.30009	09 12 32.96	+03 35 16.3	19.6	704
2000 FB ₅₈	2004 01 23.30844	10 16 26.47	+13 14 39.6	19.2 R	699	2000 FG ₆₂	2004 01 29.31228	09 12 32.33	+03 35 19.0	19.5	704
2000 FB ₅₈	2004 01 23.32179	10 16 26.09	+13 14 43.8		699	2000 FG ₆₂	2004 01 29.32444	09 12 31.69	+03 35 22.1	19.7	704
2000 FB ₅₈	2004 01 23.33511	10 16 25.74	+13 14 49.9		699	2000 FP ₆₃	2004 01 28.27367	09 02 56.67	+19 39 01.8	19.6 V	691
2000 FB ₅₈	2004 01 23.34840	10 16 25.30	+13 14 53.9		699	2000 FP ₆₃	2004 01 28.30134	09 02 55.17	+19 39 10.8	19.6 V	691
2000 FB ₅₈	2004 01 30.33206	10 12 21.72	+13 58 31.4	18.9	704	2000 FP ₆₃	2004 01 28.33305	09 02 53.43	+19 39 20.8	19.5 V	691
2000 FB ₅₈	2004 01 30.34392	10 12 21.20	+13 58 36.2	19.2	704	2000 FP ₆₃	2004 01 30.27966	09 01 10.00	+19 49 33.1	19.6	704
2000 FB ₅₈	2004 01 30.35583	10 12 20.67	+13 58 41.6	19.9	704	2000 FP ₆₃	2004 01 30.30495	09 01 08.64	+19 49 40.1	19.7	704
2000 FB ₅₈	2004 01 30.36782	10 12 20.24	+13 58 45.6	19.0	704	2000 FP ₆₃	2004 01 30.31747	09 01 07.89	+19 49 44.6	19.6	704
2000 FB ₅₈	2004 01 30.37980	10 12 19.71	+13 58 50.7	19.5	704	2000 FP ₆₃	2004 01 30.32986	09 01 07.19	+19 49 48.5	19.9	704
2000 FK ₅₈	2004 01 26.18513	08 20 45.02	+25 37 42.5	18.0 R	699	2000 FW ₆₃	2004 01 24.27314	07 08 00.16	+23 54 16.0	19.7	704
2000 FK ₅₈	2004 01 26.20520	08 20 43.83	+25 37 49.1		699	2000 FW ₆₃	2004 01 24.29919	07 07 58.85	+23 54 22.1	19.0	704
2000 FK ₅₈	2004 01 26.22523	08 20 42.68	+25 37 55.7		699	2000 FW ₆₃	2004 01 24.31201	07 07 58.17	+23 54 25.5	18.7	704
2000 FK ₅₈	2004 01 26.24524	08 20 41.38	+25 38 02.4		699	2000 FW ₆₃	2004 01 24.32495	07 07 57.53	+23 54 28.5	18.6	704
2000 FK ₅₈	2004 01 31.27946	08 15 54.90	+26 01 51.9	18.5	704	2000 FW ₆₃	2004 01 30.21801	07 03 22.65	+24 17 01.6	18.7	704
2000 FK ₅₈	2004 01 31.29282	08 15 54.14	+26 01 55.7	18.6	704	2000 FW ₆₃	2004 01 30.23042	07 03 22.14	+24 17 04.9	18.7	704
2000 FK ₅₈	2004 01 31.30523	08 15 53.39	+26 01 59.3	18.8	704	2000 FW ₆₃	2004 01 30.24276	07 03 21.52	+24 17 07.1	19.3	704
2000 FK ₅₈	2004 01 31.31985	08 15 52.55	+26 02 03.3	18.8	704	2000 FW ₆₃	2004 01 30.25520	07 03 21.03	+24 17 10.1	18.8	704
2000 FK ₅₈	2004 01 31.33280	08 15 51.80	+26 02 06.7	18.7	704	2000 FW ₆₃	2004 01 30.26764	07 03 20.40	+24 17 11.9	19.1	704
2000 FM ₅₈	2004 01 23.33589	11 19 33.85	+09 59 55.0	19.8	704	2000 FD ₆₄	2004 01 27.20441	07 45 48.76	+18 23 29.6	19.6 V	691
2000 FM ₅₈	2004 01 23.34876	11 19 33.55	+09 59 57.5	19.9	704	2000 FD ₆₄	2004 01 27.23189	07 45 47.26	+18 23 36.5	19.7 V	691
2000 FM ₅₈	2004 01 23.36148	11 19 33.39	+09 59 59.0	20.4	704	2000 FD ₆₄	2004 01 27.25962	07 45 45.75	+18 23 43.6	19.7 V	

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2000 FG ₆₈	2002 09 16.37888	22 48 13.22	-18 07 52.5	18.4	644	2000 GM ₉	2004 01 26.40043	09 33 03.42	+18 05 42.7	699
2000 FG ₆₈	2002 10 04.18371	22 35 51.27	-17 54 15.4	19.1	704	2000 GM ₉	2004 01 26.42859	09 33 01.90	+18 05 47.4	699
2000 FG ₆₈	2002 10 04.19898	22 35 50.72	-17 54 14.8	19.3	704	2000 GM ₉	2004 01 30.27673	09 29 29.24	+18 18 07.6	18.8 704
2000 FG ₆₈	2002 10 04.21387	22 35 50.27	-17 54 11.6	18.8	704	2000 GM ₉	2004 01 30.28930	09 29 28.37	+18 18 09.4	19.3 704
2000 FA ₇₀	2004 01 28.33666	10 44 52.47	-02 26 35.3	18.8	704	2000 GM ₉	2004 01 30.30204	09 29 27.74	+18 18 12.6	18.6 704
2000 FA ₇₀	2004 01 28.34900	10 44 52.03	-02 26 34.4	19.3	704	2000 GM ₉	2004 01 30.31464	09 29 26.97	+18 18 15.1	18.4 704
2000 FA ₇₀	2004 01 28.36133	10 44 51.63	-02 26 33.4	19.1	704	2000 GM ₉	2004 01 30.32733	09 29 26.21	+18 18 17.3	19.0 704
2000 FU ₇₁	2000 03 03.46173	12 50 12.167	-01 34 21.23	19.66V	645	2000 GS ₉	2004 01 28.33171	09 56 56.14	-01 44 24.2	18.6 704
2000 FU ₇₁	2000 03 03.46520	12 50 12.049	-01 34 20.49	20.49	645	2000 GS ₉	2004 01 28.34409	09 56 55.60	-01 44 19.9	19.2 704
2000 FU ₇₁	2000 05 04.27616	12 08 49.645	+01 58 41.27	20.10V	645	2000 GS ₉	2004 01 28.35642	09 56 55.03	-01 44 16.5	18.9 704
2000 FU ₇₁	2000 05 04.27963	12 08 49.581	+01 58 41.31	21.01	645	2000 GS ₉	2004 01 28.36876	09 56 54.51	-01 44 12.1	19.0 704
2000 FW ₇₁	2004 01 31.24385	09 32 03.32	+36 44 01.9	18.9 R	699	2000 GS ₉	2004 01 28.38108	09 56 53.93	-01 44 08.3	19.3 704
2000 FW ₇₁	2004 01 31.25737	09 32 02.56	+36 44 08.7		699	2000 GS ₉	2004 01 30.50653	09 55 19.46	-01 31 58.4	19.7 608
2000 FW ₇₁	2004 01 31.27082	09 32 01.65	+36 44 17.0		699	2000 GS ₉	2004 01 30.51742	09 55 18.94	-01 31 54.1	19.5 608
2000 FW ₇₁	2004 01 31.28430	09 32 00.82	+36 44 22.8		699	2000 GS ₉	2004 01 30.52789	09 55 18.45	-01 31 50.8	20.1 608
2000 FZ ₇₂	2002 09 05.39195	01 52 45.661	-00 19 15.97	20.98V	645	2000 GZ ₉	2004 01 28.22287	09 31 30.71	+26 22 52.9	19.3 V 703
2000 FZ ₇₂	2002 09 05.39542	01 52 45.610	-00 19 17.40	21.88	645	2000 GZ ₉	2004 01 28.23206	09 31 30.07	+26 22 55.8	18.9 V 703
2000 FU ₇₃	2004 01 28.33618	10 53 21.33	+23 02 53.0	18.9 V	703	2000 GZ ₉	2004 01 28.24121	09 31 29.53	+26 22 57.6	18.4 V 703
2000 FU ₇₃	2004 01 28.35564	10 53 20.69	+23 03 02.6	19.6 V	703	2000 GZ ₉	2004 01 28.25043	09 31 28.90	+26 22 59.5	19.2 V 703
2000 FU ₇₃	2004 01 28.37062	10 53 20.13	+23 03 08.8	19.4 V	703	2000 GZ ₉	2004 01 31.34074	09 28 12.63	+26 31 46.8	18.8 704
2000 FU ₇₃	2004 01 28.38560	10 53 19.61	+23 03 15.6	18.3 V	703	2000 GZ ₉	2004 01 31.35507	09 28 11.73	+26 31 48.1	19.0 704
2000 FU ₇₃	2004 01 30.33973	10 52 13.14	+23 18 27.1	18.8	704	2000 GZ ₉	2004 01 31.36765	09 28 10.87	+26 31 50.8	19.1 704
2000 FU ₇₃	2004 01 30.35210	10 52 12.69	+23 18 33.0	19.0	704	2000 GZ ₉	2004 01 31.38147	09 28 09.93	+26 31 52.8	19.5 704
2000 FU ₇₃	2004 01 30.36474	10 52 12.14	+23 18 38.8	18.9	704	2000 GZ ₉	2004 01 31.39405	09 28 09.14	+26 31 55.0	19.0 704
2000 FU ₇₃	2004 01 30.37739	10 52 11.71	+23 18 45.4	19.0	704	2000 GZ ₉	2004 01 31.86128	09 27 39.48	+26 33 07.2	18.4 R 599
2000 FU ₇₃	2004 01 30.38966	10 52 11.24	+23 18 51.0	19.4	704	2000 GZ ₉	2004 01 31.87168	09 27 38.77	+26 33 08.3	18.5 R 599
2000 FW ₇₃	2004 01 28.10616	05 11 02.07	+20 30 31.2	20.1 V	691	2000 GZ ₉	2004 01 31.88256	09 27 38.03	+26 33 10.6	18.8 R 599
2000 FW ₇₃	2004 01 28.13332	05 11 01.60	+20 30 37.6	20.3 V	691	2000 GZ ₉	2004 01 31.89383	09 27 37.31	+26 33 12.7	19.0 R 599
2000 FW ₇₃	2004 01 28.16167	05 11 01.12	+20 30 44.1	20.3 V	691	2000 GF ₁₀	1995 01 28.31487	09 47 13.18	+14 28 48.7	19.9 V 691
2000 FC ₇₄	2004 01 31.28281	08 51 01.95	+27 31 05.9	18.7	704	2000 GF ₁₀	1995 01 28.33699	09 47 12.11	+14 28 54.5	691
2000 FC ₇₄	2004 01 31.29604	08 51 01.14	+27 31 08.9	19.7	704	2000 GF ₁₀	1995 01 28.35917	09 47 11.02	+14 29 00.5	691
2000 FC ₇₄	2004 01 31.30845	08 51 00.39	+27 31 10.7	19.6	704	2000 GF ₁₀	2002 10 10.22379	01 45 01.50	+08 12 38.0	19.3 644
2000 FC ₇₄	2004 01 31.32321	08 50 59.50	+27 31 14.2	19.6	704	2000 GF ₁₀	2002 10 10.28967	01 44 58.21	+08 12 19.4	19.2 644
2000 GQ	2004 01 24.33206	07 21 14.09	+19 24 57.9	19.4	704	2000 GF ₁₀	2002 10 10.35175	01 44 55.10	+08 12 01.7	19.4 644
2000 GQ	2004 01 24.34455	07 21 13.45	+19 24 59.9	19.2	704	2000 GK ₁₀	2004 01 26.26741	08 49 52.90	+25 08 17.6	18.8 R 699
2000 GQ	2004 01 24.35734	07 21 12.79	+19 25 00.9	19.0	704	2000 GK ₁₀	2004 01 26.28751	08 49 51.63	+25 08 22.1	699
2000 GQ	2004 01 30.21909	07 16 30.50	+19 38 32.7	18.7	704	2000 GK ₁₀	2004 01 26.29840	08 49 51.01	+25 08 24.8	699
2000 GQ	2004 01 30.23149	07 16 29.93	+19 38 34.1	19.3	704	2000 GK ₁₀	2004 01 26.31836	08 49 49.77	+25 08 28.2	699
2000 GQ	2004 01 30.24383	07 16 29.27	+19 38 35.8	19.5	704	2000 GK ₁₀	2004 01 30.29164	08 45 55.17	+25 21 36.3	19.6 704
2000 GQ	2004 01 30.25627	07 16 28.75	+19 38 37.4	19.0	704	2000 GK ₁₀	2004 01 30.30430	08 45 54.40	+25 21 39.5	19.5 704
2000 GW ₁	2004 01 23.46478	15 23 46.50	-09 20 27.7	19.2	704	2000 GK ₁₀	2004 01 30.31681	08 45 53.66	+25 21 40.5	19.6 704
2000 GW ₁	2004 01 23.47739	15 23 47.95	-09 20 27.9	19.9	704	2000 GK ₁₀	2004 01 30.32920	08 45 52.84	+25 21 43.9	19.7 704
2000 GW ₁	2004 01 23.50304	15 23 50.83	-09 20 24.0	20.1	704	2000 GM ₁₀	2004 01 24.34368	10 33 19.81	+06 13 14.1	19.2 704
2000 GW ₁	2004 01 23.51565	15 23 52.26	-09 20 23.3	20.2	704	2000 GM ₁₀	2004 01 24.35632	10 33 19.47	+06 13 17.8	19.3 704
2000 GP ₂	2004 01 23.41593	10 19 11.86	+01 43 24.3	20.1	704	2000 GM ₁₀	2004 01 24.36892	10 33 19.06	+06 13 18.9	19.6 704
2000 GP ₂	2004 01 23.42883	10 19 11.45	+01 43 26.3	19.8	704	2000 GM ₁₀	2004 01 24.38141	10 33 18.67	+06 13 21.3	19.4 704
2000 GP ₂	2004 01 23.44158	10 19 11.03	+01 43 30.1	19.6	704	2000 GM ₁₀	2004 01 24.39389	10 33 18.31	+06 13 23.6	19.6 704
2000 GP ₂	2004 01 23.45436	10 19 10.66	+01 43 33.9	20.1	704	2000 GR ₁₀	2004 01 29.21795	07 47 27.64	-00 23 35.0	18.5 704
2000 GP ₂	2004 01 29.33050	10 15 55.63	+02 12 01.3	19.9	704	2000 GR ₁₀	2004 01 29.23009	07 47 27.06	-00 23 30.6	18.7 704
2000 GP ₂	2004 01 29.35491	10 15 54.75	+02 12 09.7	20.1	704	2000 GR ₁₀	2004 01 29.24220	07 47 26.42	-00 23 24.6	19.2 704
2000 GP ₂	2004 01 29.36704	10 15 54.28	+02 12 14.0	19.9	704	2000 GR ₁₀	2004 01 29.25496	07 47 25.88	-00 23 18.8	19.4 704
2000 GY ₅	2004 01 29.21758	07 45 06.65	+02 39 20.2	18.3	704	2000 GR ₁₀	2004 01 29.26706	07 47 25.25	-00 23 14.0	18.8 704
2000 GY ₅	2004 01 29.22972	07 45 06.05	+02 39 25.3	18.6	704	2000 GW ₁₂	2004 01 30.28093	09 18 22.56	+22 07 18.0	19.5 704
2000 GY ₅	2004 01 29.24184	07 45 05.40	+02 39 29.5	19.0	704	2000 GW ₁₂	2004 01 30.29357	09 18 21.86	+22 07 21.5	20.0 704
2000 GY ₅	2004 01 29.25459	07 45 04.75	+02 39 34.4	18.5	704	2000 GW ₁₂	2004 01 30.30633	09 18 21.21	+22 07 24.6	19.8 704
2000 GY ₅	2004 01 29.26669	07 45 04.17	+02 39 38.4	18.8	704	2000 GW ₁₂	2004 01 30.31874	09 18 20.49	+22 07 28.3	20.1 704
2000 GZ ₅	2004 01 24.34458	10 38 42.41	+06 43 10.0	19.5	704	2000 GW ₁₂	2004 01 30.33115	09 18 19.67	+22 07 29.6	20.6 704
2000 GZ ₅	2004 01 24.35722	10 38 42.10	+06 43 11.1	19.5	704	2000 GE ₁₃	2004 01 28.18468	08 34 45.34	+20 22 20.5	19.6 V 691
2000 GZ ₅	2004 01 24.36982	10 38 41.63	+06 43 13.5	19.5	704	2000 GE ₁₃	2004 01 28.21244	08 34 43.71	+20 22 25.6	19.7 V 691
2000 GZ ₅	2004 01 24.38231	10 38 41.20	+06 43 15.1	19.3	704	2000 GE ₁₃	2004 01 28.24065	08 34 42.05	+20 22 30.8	19.6 V 691
2000 GZ ₅	2004 01 24.39479	10 38 40.82	+06 43 17.5	19.5	704	2000 GY ₁₃	2004 01 23.33295	10 45 57.02	+14 07 40.2	19.7 704
2000 GP ₆	2004 01 31.35829	10 11 12.86	+29 04 06.9	19.2	704	2000 GY ₁₃	2004 01 23.37134	10 45 55.87	+14 07 47.7	20.0 704
2000 GP ₆	2004 01 31.37089	10 11 11.96	+29 04 09.3	19.2	704	2000 GY ₁₃	2004 01 23.38401	10 45 55.56	+14 07 49.6	20.1 704
2000 GP ₆	2004 01 31.38469	10 11 11.26	+29 04 13.3	19.1	704	2000 GM ₁₄	2004 01 28.22633	10 08 25.09	+24 47 33.5	19.2 V 703
2000 GP ₆	2004 01 31.39727	10 11 10.50	+29 04 17.3	19.4	704	2000 GM ₁₄	2004 01 28.23547	10 08 24.70	+24 47 36.0	19.7 V 703
2000 GH ₇	2004 01 29.21608	08 00 46.28	+09 08 45.7	18.8	704	2000 GM ₁₄	2004 01 28.24468	10 08 24.21	+24 47 38.2	20.0 V 703
2000 GH ₇	2004 01 29.22838	08 00 45.63	+09 08 50.2	18.9	704	2000 GM ₁₄	2004 01 28.25387	10 08 23.78	+24 47 41.5	19.5 V 703
2000 GH ₇	2004 01 29.25380	08 00 44.36	+09 09 00.0	19.0	704	2000 GM ₁₄	2004 01 30.33640	10 06 37.70	+24 56 59.8	18.8 704
2000 GH ₇	2004 01 29.26668	08 00 43.73	+09 09 05.4	19.0	704	2000 GM ₁₄	2004 01 30.34874	10 06 37.01	+24 57 02.9	19.0 704
2000 GN ₇	2004 01 23.40398	10 34 52.51	+02 11 00.6	18.2	704	2000 GM ₁₄	2004 01 30.37384	10 06 35.68	+24 57 10.0	19.0 704
2000 GN ₇	2004 01 23.41695	10 34 52.34	+02 11 07.0	18.4	704	2000 GM ₁₄	2004 01 30.38633	10 06 35.01	+24 57 13.2	19.2 704
2000 GN ₇	2004 01 23.42990	10 34 52.18	+02 11 13.0	18.4</						

2000 GP ₁₉	2004 01 29.42813	11 07 53.01	+03 47 55.3	699	2000 GQ ₃₂	2004 01 31.39450	11 07 05.47	+02 12 40.2	20.0 R	683
2000 GP ₁₉	2004 01 29.42895	11 07 53.01	+03 47 55.3	699	2000 GS ₃₂	2004 01 23.31261	09 59 44.14	+08 08 54.2	19.3 R	699
2000 GA ₂₀	2004 01 24.27475	07 27 40.49	+19 40 58.3	704	2000 GS ₃₂	2004 01 23.32595	09 59 43.68	+08 08 56.9		699
2000 GA ₂₀	2004 01 24.28787	07 27 39.72	+19 41 01.5	704	2000 GS ₃₂	2004 01 23.33927	09 59 43.11	+08 08 58.9		699
2000 GA ₂₀	2004 01 24.30081	07 27 39.07	+19 41 01.4	704	2000 GS ₃₂	2004 01 23.35259	09 59 42.62	+08 09 02.0		699
2000 GA ₂₀	2004 01 24.31363	07 27 38.41	+19 41 02.9	704	2000 GS ₃₂	2004 01 30.41971	09 54 49.88	+08 37 17.3	19.9 V	691
2000 GA ₂₀	2004 01 24.32656	07 27 37.67	+19 41 05.1	704	2000 GS ₃₂	2004 01 30.44723	09 54 48.60	+08 37 24.6	19.8 V	691
2000 GM ₂₀	1998 11 16.29019	03 53 27.83	+34 18 04.3	704	2000 GS ₃₂	2004 01 30.47872	09 54 47.13	+08 37 32.9	20.0 V	691
2000 GM ₂₀	1998 11 16.31147	03 53 26.38	+34 18 07.0	704	2000 GB ₃₃	2004 01 23.40107	10 00 06.84	+02 31 33.4	19.9	704
2000 GM ₂₀	1998 11 16.33278	03 53 24.99	+34 18 13.1	704	2000 GB ₃₃	2004 01 23.41406	10 00 06.43	+02 31 34.8	20.0	704
2000 GM ₂₀	1998 11 16.35393	03 53 23.52	+34 18 16.8	704	2000 GB ₃₃	2004 01 23.42691	10 00 06.01	+02 31 38.1	20.2	704
2000 GM ₂₀	1998 11 16.37501	03 53 22.09	+34 18 20.9	704	2000 GB ₃₃	2004 01 23.45251	10 00 04.95	+02 31 39.9	19.5	704
2000 GM ₂₀	1998 12 14.11289	03 25 13.75	+34 30 30.9	704	2000 GB ₃₃	2004 01 29.27980	09 56 14.23	+02 46 57.0	19.1	704
2000 GM ₂₀	1998 12 14.13479	03 25 12.99	+34 30 29.5	704	2000 GB ₃₃	2004 01 29.29199	09 56 13.54	+02 46 58.4	19.7	704
2000 GM ₂₀	1998 12 14.15703	03 25 11.83	+34 30 25.5	704	2000 GB ₃₃	2004 01 29.30407	09 56 13.04	+02 47 00.8	20.0	704
2000 GM ₂₀	1998 12 14.17886	03 25 10.81	+34 30 25.2	704	2000 GB ₃₃	2004 01 29.31624	09 56 12.45	+02 47 03.4	19.9	704
2000 GM ₂₀	1998 12 14.20071	03 25 09.70	+34 30 21.7	704	2000 GB ₃₃	2004 01 29.32840	09 56 11.93	+02 47 05.1	19.4	704
2000 GM ₂₀	2002 08 31.20739	22 08 59.09	-24 10 12.3	704	2000 GC ₃₅	2004 01 27.11801	06 59 02.70	+21 19 36.1	19.9 V	691
2000 GM ₂₀	2002 08 31.21497	22 08 58.69	-24 10 14.8	644	2000 GC ₃₅	2004 01 27.14566	06 59 01.40	+21 19 38.3	19.6 V	691
2000 GM ₂₀	2002 08 31.23496	22 08 57.53	-24 10 16.7	704	2000 GC ₃₅	2004 01 27.17437	06 59 00.04	+21 19 40.3	19.6 V	691
2000 GM ₂₀	2002 08 31.23655	22 08 57.38	-24 10 16.9	644	2000 GL ₃₅	2004 01 30.40789	08 46 25.74	+30 59 00.3	18.4 V	703
2000 GM ₂₀	2002 08 31.24869	22 08 56.70	-24 10 20.2	704	2000 GL ₃₅	2004 01 30.42116	08 46 24.88	+30 59 01.9	18.8 V	703
2000 GM ₂₀	2002 08 31.25779	22 08 56.09	-24 10 18.6	644	2000 GL ₃₅	2004 01 30.43444	08 46 24.03	+30 59 03.3	18.6 V	703
2000 GC ₂₁	2004 01 27.27443	09 07 57.77	+13 20 25.3	704	2000 GL ₃₅	2004 01 30.44781	08 46 23.09	+30 59 04.9	18.7 V	703
2000 GC ₂₁	2004 01 27.31271	09 07 55.73	+13 20 33.9	704	2000 GL ₃₅	2004 01 31.28226	08 45 30.85	+31 00 43.5	18.3	704
2000 GC ₂₁	2004 01 27.32535	09 07 54.95	+13 20 35.8	704	2000 GL ₃₅	2004 01 31.29548	08 45 29.99	+31 00 44.8	18.8	704
2000 GC ₂₁	2004 01 30.29609	09 05 19.49	+13 31 17.0	691	2000 GL ₃₅	2004 01 31.30789	08 45 29.15	+31 00 46.4	18.5	704
2000 GC ₂₁	2004 01 30.33794	09 05 17.20	+13 31 26.2	691	2000 GL ₃₅	2004 01 31.32257	08 45 28.19	+31 00 47.7	18.9	704
2000 GC ₂₁	2004 01 30.38036	09 05 14.88	+13 31 35.5	691	2000 GL ₃₅	2004 01 31.33550	08 45 27.36	+31 00 49.5	18.6	704
2000 GT ₂₃	2004 01 26.27078	09 16 01.86	+19 15 14.2	699	2000 GH ₃₆	2004 01 30.29347	09 17 08.83	+21 21 07.5	19.9	704
2000 GT ₂₃	2004 01 26.30169	09 16 00.12	+19 15 19.8	699	2000 GH ₃₆	2004 01 30.30623	09 17 08.11	+21 21 10.2	19.7	704
2000 GT ₂₃	2004 01 26.32171	09 15 58.98	+19 15 24.5	699	2000 GH ₃₆	2004 01 30.31864	09 17 07.39	+21 21 12.5	19.8	704
2000 GT ₂₃	2004 01 26.34168	09 15 57.94	+19 15 28.9	699	2000 GH ₃₆	2004 01 30.33104	09 17 06.63	+21 21 15.5	19.9	704
2000 GT ₂₃	2004 01 30.28072	09 12 20.94	+19 29 48.2	704	2000 GP ₃₆	2004 01 30.28568	10 42 16.92	+25 46 47.6	18.0 R	699
2000 GT ₂₃	2004 01 30.28141	09 12 20.99	+19 29 48.5	691	2000 GP ₃₆	2004 01 30.29981	10 42 16.24	+25 46 51.4		699
2000 GT ₂₃	2004 01 30.30612	09 12 19.50	+19 29 53.5	704	2000 GP ₃₆	2004 01 30.31398	10 42 15.53	+25 46 54.4		699
2000 GT ₂₃	2004 01 30.31853	09 12 18.87	+19 29 56.6	704	2000 GP ₃₆	2004 01 30.32808	10 42 14.86	+25 46 57.4		699
2000 GT ₂₃	2004 01 30.32467	09 12 18.50	+19 29 57.9	691	2000 GP ₃₆	2004 01 31.34728	10 41 26.42	+25 50 51.8	18.5	704
2000 GT ₂₃	2004 01 30.33094	09 12 18.07	+19 29 59.2	704	2000 GP ₃₆	2004 01 31.36027	10 41 25.75	+25 50 54.8	18.9	704
2000 GT ₂₃	2004 01 30.35189	09 12 16.91	+19 30 03.8	691	2000 GP ₃₆	2004 01 31.37352	10 41 25.07	+25 50 57.9	18.8	704
2000 GK ₂₄	2004 01 31.28148	08 38 08.51	+28 12 14.6	704	2000 GP ₃₆	2004 01 31.38671	10 41 24.41	+25 51 01.1	18.8	704
2000 GK ₂₄	2004 01 31.29470	08 38 07.65	+28 12 15.4	704	2000 GP ₃₆	2004 01 31.39925	10 41 23.76	+25 51 03.9	18.8	704
2000 GK ₂₄	2004 01 31.30711	08 38 06.90	+28 12 16.2	704	2000 GQ ₃₆	2004 01 24.27655	07 49 54.16	+18 57 51.4	18.6	704
2000 GK ₂₄	2004 01 31.32179	08 38 05.98	+28 12 17.3	704	2000 GQ ₃₆	2004 01 24.28967	07 49 53.46	+18 57 53.0	18.7	704
2000 GK ₂₄	2004 01 31.33472	08 38 05.16	+28 12 19.2	704	2000 GQ ₃₆	2004 01 24.30261	07 49 52.75	+18 57 55.1	18.8	704
2000 GH ₂₅	2004 01 30.22037	07 30 17.97	+23 36 45.3	704	2000 GQ ₃₆	2004 01 24.31554	07 49 52.06	+18 57 56.9	19.3	704
2000 GH ₂₅	2004 01 30.23285	07 30 17.36	+23 36 47.1	704	2000 GQ ₃₆	2004 01 24.32836	07 49 51.31	+18 57 58.6	19.0	704
2000 GH ₂₅	2004 01 30.24512	07 30 16.69	+23 36 47.3	704	2000 GQ ₃₆	2004 01 30.28163	07 44 40.36	+19 12 12.2	19.4	704
2000 GH ₂₅	2004 01 30.25757	07 30 15.99	+23 36 47.5	704	2000 GQ ₃₆	2004 01 30.29429	07 44 39.68	+19 12 13.7	19.5	704
2000 GJ ₂₅	2004 01 30.23306	07 33 18.82	+24 25 53.7	704	2000 GQ ₃₆	2004 01 30.30696	07 44 39.12	+19 12 14.7	19.6	704
2000 GJ ₂₅	2004 01 30.24533	07 33 18.23	+24 25 55.3	704	2000 GQ ₃₆	2004 01 30.31961	07 44 38.38	+19 12 16.6	19.3	704
2000 GJ ₂₅	2004 01 30.25778	07 33 17.60	+24 25 55.5	704	2000 GY ₃₆	2004 01 31.22909	07 33 59.81	+33 22 09.6	19.0	704
2000 GO ₂₆	2004 01 30.29927	07 48 24.60	+24 32 41.6	704	2000 GY ₃₆	2004 01 31.24136	07 33 59.19	+33 22 08.6	19.5	704
2000 GO ₂₆	2004 01 30.31193	07 48 23.89	+24 32 42.7	704	2000 GY ₃₆	2004 01 31.25350	07 33 58.47	+33 22 08.4	19.4	704
2000 GO ₂₆	2004 01 30.32432	07 48 23.28	+24 32 44.6	704	2000 GY ₃₆	2004 01 31.26570	07 33 57.92	+33 22 07.8	19.5	704
2000 GE ₂₇	2004 01 30.25733	09 18 48.19	+40 29 41.7	703	2000 GQ ₃₇	2004 01 26.35954	09 27 25.42	+12 08 16.4	19.1 R	699
2000 GE ₂₇	2004 01 30.27372	09 18 47.00	+40 29 47.2	703	2000 GQ ₃₇	2004 01 26.37873	09 27 24.45	+12 08 20.0		699
2000 GE ₂₇	2004 01 30.29007	09 18 45.89	+40 29 46.4	703	2000 GQ ₃₇	2004 01 26.39798	09 27 23.49	+12 08 24.5		699
2000 GE ₂₇	2004 01 30.30640	09 18 44.68	+40 29 49.8	703	2000 GQ ₃₇	2004 01 26.42606	09 27 22.25	+12 08 31.8		699
2000 GL ₂₇	2004 01 27.38507	08 02 34.57	+18 01 50.2	691	2000 GQ ₃₇	2004 01 29.27627	09 25 02.23	+12 19 53.0	18.8	704
2000 GL ₂₇	2004 01 27.41557	08 02 32.91	+18 01 56.0	691	2000 GQ ₃₇	2004 01 29.28877	09 25 01.53	+12 19 56.3	19.4	704
2000 GL ₂₇	2004 01 27.44461	08 02 31.33	+18 02 01.5	691	2000 GQ ₃₇	2004 01 29.30147	09 25 00.87	+12 19 59.6	19.9	704
2000 GA ₂₈	2004 01 30.28988	10 39 08.96	+19 12 43.2	699	2000 GQ ₃₇	2004 01 29.31396	09 25 00.27	+12 20 02.7	19.4	704
2000 GA ₂₈	2004 01 30.30396	10 39 08.36	+19 12 46.8	699	2000 GQ ₃₇	2004 01 29.32642	09 24 59.58	+12 20 06.0	19.0	704
2000 GA ₂₈	2004 01 30.31810	10 39 07.73	+19 12 48.9	699	2000 GR ₃₇	2004 01 28.17904	08 28 17.49	+22 39 09.9	19.6 V	691
2000 GA ₂₈	2004 01 30.33227	10 39 07.07	+19 12 52.6	699	2000 GR ₃₇	2004 01 28.20685	08 28 15.91	+22 39 15.0	19.6 V	691
2000 GN ₂₈	2004 01 24.27439	07 20 33.81	+23 47 55.5	704	2000 GR ₃₇	2004 01 28.23507	08 28 14.31	+22 39 20.0	19.6 V	691
2000 GN ₂₈	2004 01 24.28751	07 20 33.02	+23 47 56.4	704	2000 GR ₃₇	2004 01 30.27718	08 26 21.46	+22 45 11.0	19.5	704
2000 GN ₂₈	2004 01 24.30045	07 20 32.31	+23 47 57.6	704	2000 GR ₃₇	2004 01 30.28985	08 26 20.69	+22 45 13.3	19.7	704
2000 GN ₂₈	2004 01 24.31327	07 20 31.65	+23 47 58.5	704	2000 GR ₃₇	2004 01 30.30259	08 26 19.99	+22 45 14.6	20.1	704
2000 GN ₂₈	2004 01 24.32620	07 20 30.95	+23 47 59.1	704	2000 GR ₃₇	2004 01 30.31512	08 26 19.23	+22 45 17.1	19.9	704
2000 GN ₂₈	2004 01 30.21931	07 15 35.25	+23 54 12.9	704	2000 GR ₃₇	2004 01 30.32751	08 26 18.61	+22 45 19.5	20.1	704
2000 GN ₂₈	2004 01 30.23178	07 15 34.70	+23 54 13.9	704	2000 GL ₃₈	2004 01 26.36038	09 39 24.97	+09 56 21.2	18.1 R	699
2000 GN ₂₈										

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2000 GH ₄₆	2004 01 30.39560	10 55 12.26	-06 06 33.7		699	2000 GN ₆₄	2001 08 23.23186	21 15 53.18	-20 52 27.1		699
2000 GW ₄₇	2004 01 30.22730	07 18 55.01	+13 25 53.3	19.5	704	2000 GN ₆₄	2001 08 23.24291	21 15 52.63	-20 52 29.0		699
2000 GW ₄₇	2004 01 30.23939	07 18 54.47	+13 25 55.0	19.5	704	2000 GN ₆₄	2001 08 23.25389	21 15 52.06	-20 52 29.7		699
2000 GW ₄₇	2004 01 30.25143	07 18 53.91	+13 25 57.8	19.7	704	2000 GN ₆₄	2002 10 31.45969	03 34 05.24	+18 24 26.9	20.3	644
2000 GN ₅₀	2004 01 23.40045	09 57 33.53	+04 04 41.4	19.0	704	2000 GN ₆₄	2002 10 31.48329	03 34 03.99	+18 24 24.4	20.1	644
2000 GN ₅₀	2004 01 23.41345	09 57 33.02	+04 04 43.8	19.3	704	2000 GN ₆₄	2002 10 31.50517	03 34 02.89	+18 24 21.5	20.2	644
2000 GN ₅₀	2004 01 23.42629	09 57 32.50	+04 04 47.3	19.8	704	2000 GN ₆₄	2002 11 14.16409	03 21 45.39	+17 52 43.7	20.7 V	291
2000 GN ₅₀	2004 01 23.43911	09 57 31.99	+04 04 49.5	19.4	704	2000 GN ₆₄	2002 11 14.16802	03 21 45.18	+17 52 43.2	20.0 V	291
2000 GN ₅₀	2004 01 23.45189	09 57 31.47	+04 04 52.1	19.5	704	2000 GN ₆₄	2002 11 14.17225	03 21 44.93	+17 52 42.9	20.2 V	291
2000 GN ₅₀	2004 01 29.27906	09 53 34.95	+04 27 32.3	19.4	704	2000 GN ₆₄	2004 01 22.36729	10 06 37.58	+16 25 57.2	20.6	704
2000 GN ₅₀	2004 01 29.29125	09 53 34.35	+04 27 33.9	19.7	704	2000 GN ₆₄	2004 01 22.38009	10 06 37.14	+16 26 01.0	20.7	704
2000 GN ₅₀	2004 01 29.30331	09 53 33.81	+04 27 37.9	19.6	704	2000 GN ₆₄	2004 01 22.39293	10 06 36.60	+16 26 04.3	19.9	704
2000 GN ₅₀	2004 01 29.31551	09 53 33.22	+04 27 40.3	19.7	704	2000 GN ₆₄	2004 01 22.40599	10 06 36.12	+16 26 07.2	20.4	704
2000 GR ₅₀	2004 01 28.09657	03 20 38.89	+24 54 34.9	15.2 V	703	2000 GN ₆₄	2004 01 23.30591	10 06 02.18	+16 30 14.8	19.7 R	699
2000 GR ₅₀	2004 01 28.10904	03 20 39.24	+24 54 36.6	19.0 V	703	2000 GN ₆₄	2004 01 23.31929	10 06 01.68	+16 30 17.4		699
2000 GR ₅₀	2004 01 28.12159	03 20 39.61	+24 54 36.8	18.8 V	703	2000 GN ₆₄	2004 01 23.33259	10 06 01.09	+16 30 21.1		699
2000 GR ₅₀	2004 01 28.13412	03 20 40.10	+24 54 39.6	18.9 V	703	2000 GN ₆₄	2004 01 23.34586	10 06 00.59	+16 30 24.6		699
2000 GD ₅₁	2004 01 29.20806	05 46 15.20	+03 57 07.4	19.1	704	2000 GT ₆₄	2004 01 31.34897	11 07 52.14	+29 58 54.6	18.7	704
2000 GD ₅₁	2004 01 29.22029	05 46 15.01	+03 57 11.7	19.2	704	2000 GT ₆₄	2004 01 31.36199	11 07 51.64	+29 58 59.3	18.8	704
2000 GD ₅₁	2004 01 29.23243	05 46 14.64	+03 57 13.6	19.5	704	2000 GT ₆₄	2004 01 31.37528	11 07 51.16	+29 59 04.6	19.3	704
2000 GD ₅₁	2004 01 29.24505	05 46 14.45	+03 57 16.8	19.4	704	2000 GT ₆₄	2004 01 31.38840	11 07 50.60	+29 59 08.9	18.8	704
2000 GH ₅₁	2004 01 29.33846	11 28 54.05	+11 29 02.2	18.1	704	2000 GT ₆₄	2004 01 31.40093	11 07 50.16	+29 59 14.4	19.3	704
2000 GH ₅₁	2004 01 29.35068	11 28 53.77	+11 29 05.2	18.6	704	2000 GT ₆₅	2004 01 31.14681	07 44 32.75	+37 08 27.7	18.8 R	699
2000 GH ₅₁	2004 01 29.36301	11 28 53.42	+11 29 08.6	18.8	704	2000 GT ₆₅	2004 01 31.16036	07 44 32.04	+37 08 28.0		699
2000 GH ₅₁	2004 01 29.38783	11 28 52.93	+11 29 14.5	18.3	704	2000 GT ₆₅	2004 01 31.17386	07 44 31.29	+37 08 27.5		699
2000 GV ₅₂	2004 01 30.22905	08 56 18.79	+34 57 49.5	18.4 R	699	2000 GT ₆₅	2004 01 31.18741	07 44 30.47	+37 08 29.4		699
2000 GV ₅₂	2004 01 30.24248	08 56 17.95	+34 57 51.5		699	2000 GT ₆₅	2004 01 31.29591	07 44 24.30	+37 08 28.9	19.2	704
2000 GV ₅₂	2004 01 30.25586	08 56 17.14	+34 57 53.0		699	2000 GT ₆₅	2004 01 31.30889	07 44 23.49	+37 08 28.4	19.7	704
2000 GV ₅₂	2004 01 30.26929	08 56 16.34	+34 57 55.2		699	2000 GT ₆₅	2004 01 31.32126	07 44 22.81	+37 08 28.2	19.5	704
2000 GV ₅₂	2004 01 31.30106	08 55 15.97	+35 00 17.5	19.2	704	2000 GT ₆₅	2004 01 31.33355	07 44 22.07	+37 08 28.6	19.4	704
2000 GV ₅₂	2004 01 31.31400	08 55 15.22	+35 00 19.9	19.8	704	2000 GE ₆₇	2004 01 30.29319	11 03 50.58	+17 22 50.8	19.5 R	699
2000 GV ₅₂	2004 01 31.32635	08 55 14.38	+35 00 20.9	19.1	704	2000 GE ₆₇	2004 01 30.30726	11 03 49.99	+17 22 53.3		699
2000 GV ₅₂	2004 01 31.33864	08 55 13.60	+35 00 22.8	19.0	704	2000 GE ₆₇	2004 01 30.32138	11 03 49.55	+17 22 58.3		699
2000 GV ₅₅	2004 01 29.47310	11 39 33.73	-01 24 44.4	19.0 V	291	2000 GE ₆₇	2004 01 30.33555	11 03 48.98	+17 22 59.8		699
2000 GV ₅₅	2004 01 29.48180	11 39 33.61	-01 24 43.4	19.1 V	291	2000 GP ₇₁	2004 01 29.48385	13 02 56.13	-14 28 12.4	18.8 R	699
2000 GV ₅₅	2004 01 29.49047	11 39 33.48	-01 24 42.5	19.0 V	291	2000 GP ₇₁	2004 01 29.49792	13 02 56.63	-14 28 14.1		699
2000 GV ₅₅	2004 01 30.35271	11 39 22.56	-01 22 57.1	19.1 V	291	2000 GP ₇₁	2004 01 29.51200	13 02 57.08	-14 28 16.7		699
2000 GV ₅₅	2004 01 30.36152	11 39 22.42	-01 22 55.9	19.0 V	291	2000 GP ₇₁	2004 01 29.52609	13 02 57.65	-14 28 19.1		699
2000 GV ₅₅	2004 01 30.37145	11 39 22.28	-01 22 54.7	19.0 V	291	2000 GU ₇₄	2004 01 30.23570	08 55 59.52	+35 53 25.4	19.0 R	699
2000 GC ₅₆	2004 01 30.22989	08 46 57.86	+33 22 40.3	17.9 R	699	2000 GU ₇₄	2004 01 30.24920	08 55 58.47	+35 53 29.5		699
2000 GC ₅₆	2004 01 30.24333	08 46 57.00	+33 22 43.9		699	2000 GU ₇₄	2004 01 30.26256	08 55 57.67	+35 53 31.0		699
2000 GC ₅₆	2004 01 30.25671	08 46 56.05	+33 22 46.0		699	2000 GU ₇₄	2004 01 30.27598	08 55 56.88	+35 53 33.3		699
2000 GC ₅₆	2004 01 30.27013	08 46 55.23	+33 22 48.1		699	2000 GJ ₇₆	2004 01 27.18425	08 40 47.98	+34 19 04.5	18.5 V	703
2000 GC ₅₆	2004 01 31.28699	08 45 50.87	+33 26 09.7	18.0	704	2000 GJ ₇₆	2004 01 27.19564	08 40 47.26	+34 19 06.6	18.6 V	703
2000 GC ₅₆	2004 01 31.29984	08 45 50.03	+33 26 12.6	18.2	704	2000 GJ ₇₆	2004 01 27.20700	08 40 46.46	+34 19 09.3	18.5 V	703
2000 GC ₅₆	2004 01 31.31279	08 45 49.17	+33 26 14.6	18.6	704	2000 GJ ₇₆	2004 01 27.21844	08 40 45.70	+34 19 11.5	18.7 V	703
2000 GC ₅₆	2004 01 31.32515	08 45 48.37	+33 26 17.2	18.6	704	2000 GJ ₇₆	2004 01 30.22989	08 37 26.84	+34 27 40.1	18.2 R	699
2000 GC ₅₆	2004 01 31.33744	08 45 47.55	+33 26 20.0	18.6	704	2000 GJ ₇₆	2004 01 30.24333	08 37 25.81	+34 27 41.7		699
2000 GY ₅₆	2004 01 30.26418	10 08 43.21	+36 52 03.2	18.3 V	703	2000 GJ ₇₆	2004 01 30.25671	08 37 24.94	+34 27 43.6		699
2000 GY ₅₆	2004 01 30.28053	10 08 42.26	+36 52 08.3	18.5 V	703	2000 GJ ₇₆	2004 01 30.27013	08 37 24.02	+34 27 45.7		699
2000 GY ₅₆	2004 01 30.29690	10 08 41.26	+36 52 15.2	19.3 V	703	2000 GJ ₇₆	2004 01 31.29939	08 36 16.07	+34 30 13.0	19.0	704
2000 GY ₅₆	2004 01 30.31325	10 08 40.42	+36 52 19.8	19.3 V	703	2000 GJ ₇₆	2004 01 31.31233	08 36 15.04	+34 30 15.9	19.2	704
2000 GY ₅₆	2004 01 31.34626	10 07 40.10	+36 57 38.1	19.0	704	2000 GJ ₇₆	2004 01 31.32469	08 36 14.26	+34 30 16.6	19.1	704
2000 GY ₅₆	2004 01 31.35887	10 07 39.33	+36 57 42.7	18.7	704	2000 GJ ₇₆	2004 01 31.33698	08 36 13.44	+34 30 18.4	19.1	704
2000 GY ₅₆	2004 01 31.37192	10 07 38.56	+36 57 46.7	18.6	704	2000 GX ₇₈	2004 01 31.27891	08 08 45.35	+30 24 46.5	19.1	704
2000 GY ₅₆	2004 01 31.38457	10 07 37.72	+36 57 50.7	18.8	704	2000 GX ₇₈	2004 01 31.29226	08 08 44.54	+30 24 47.3	19.5	704
2000 GY ₅₆	2004 01 31.39818	10 07 36.82	+36 57 55.1	19.4	704	2000 GX ₇₈	2004 01 31.30468	08 08 43.75	+30 24 49.4	19.6	704
2000 GF ₅₇	2004 01 28.15548	05 35 55.11	-06 24 44.9	19.5	704	2000 GX ₇₈	2004 01 31.31929	08 08 42.98	+30 24 51.7	19.5	704
2000 GF ₅₇	2004 01 28.16772	05 35 54.79	-06 24 41.4	20.2	704	2000 GX ₇₈	2004 01 31.33225	08 08 42.16	+30 24 53.9	19.5	704
2000 GF ₅₇	2004 01 28.18002	05 35 54.59	-06 24 37.5	20.0	704	2000 GP ₇₉	2004 01 26.27246	08 43 34.09	+20 24 53.7	20.0 R	699
2000 GF ₅₇	2004 01 28.19221	05 35 54.33	-06 24 34.5	19.7	704	2000 GP ₇₉	2004 01 26.30336	08 43 32.53	+20 24 59.5		699
2000 GF ₅₇	2004 01 28.20440	05 35 54.13	-06 24 30.4	19.7	704	2000 GP ₇₉	2004 01 26.32337	08 43 31.58	+20 25 03.3		699
2000 GL ₅₈	2004 01 29.27576	09 08 50.68	+02 27 52.5	19.4	704	2000 GP ₇₉	2004 01 26.34336	08 43 30.38	+20 25 07.7		699
2000 GL ₅₈	2004 01 29.28801	09 08 50.08	+02 27 56.5	19.8	704	2000 GP ₇₉	2004 01 30.19720	08 40 08.99	+20 37 42.7	20.1 V	691
2000 GL ₅₈	2004 01 29.30009	09 08 49.43	+02 27 56.7	19.8	704	2000 GP ₇₉	2004 01 30.22700	08 40 07.39	+20 37 48.5	20.0 V	691
2000 GL ₅₈	2004 01 29.31228	09 08 48.74	+02 27 59.7	19.7	704	2000 GP ₇₉	2004 01 30.25527	08 40 05.86	+20 37 53.9	20.4 V	691
2000 GJ ₅₉	2004 01 31.17029	07 23 46.92	+25 52 20.2	19.9 V	691	2000 GP ₇₉	2004 01 31.18953	08 39 17.02	+20 40 52.2	20.6 V	291
2000 GJ ₅₉	2004 01 31.20619	07 23 45.12	+25 52 23.8	19.8 V	691	2000 GP ₇₉	2004 01 31.19379	08 39 16.79	+20 40 53.1	20.5 V	291
2000 GJ ₅₉	2004 01 31.23361	07 23 43.75	+25 52 26.4	19.9 V	691	2000 GP ₇₉	2004 01 31.19779	08 39 16.59	+20 40 54.0	20.4 V	291
2000 GN ₅₉	2004 01 29.21728	07 36 48.37	+03 43 56.1	19.0	704	2000 GX ₇₉	2004 01 29.26987	08 02 39.77	+02 43 17.2	17.	

2000 GZ ₈₂	2004 01 31.24680	06 59 49.62	+30 11 28.1	19.0	704	2000 GG ₉₀	2004 01 30.48366	12 18 43.88	+34 03 54.9	17.9 V	703
2000 GZ ₈₂	2004 01 31.25938	06 59 49.03	+30 11 32.0	19.2	704	2000 GG ₉₀	2004 01 30.49634	12 18 43.82	+34 04 01.8	19.3 V	703
2000 GZ ₈₂	2004 01 31.27197	06 59 48.45	+30 11 34.7	19.3	704	2000 GG ₉₀	2004 01 31.36845	12 18 39.52	+34 13 11.5	19.2	704
2000 GE ₈₃	2004 01 26.27078	09 07 19.16	+19 58 02.0	18.6 R	699	2000 GG ₉₀	2004 01 31.38110	12 18 39.32	+34 13 19.8	19.0	704
2000 GE ₈₃	2004 01 26.30169	09 07 17.63	+19 58 16.5		699	2000 GG ₉₀	2004 01 31.39480	12 18 39.21	+34 13 28.4	19.3	704
2000 GE ₈₃	2004 01 26.32171	09 07 16.56	+19 58 25.5		699	2000 GG ₉₀	2004 01 31.40781	12 18 39.11	+34 13 36.1	19.2	704
2000 GE ₈₃	2004 01 26.34168	09 07 15.49	+19 58 34.9		699	2000 GL ₉₁	2004 01 29.12901	04 23 44.40	-10 36 57.9	18.6 R	699
2000 GE ₈₃	2004 01 30.28051	09 03 50.20	+20 29 01.9	18.3	704	2000 GL ₉₁	2004 01 29.14576	04 23 44.25	-10 36 50.4		699
2000 GE ₈₃	2004 01 30.30580	09 03 48.84	+20 29 13.7	18.5	704	2000 GL ₉₁	2004 01 29.16230	04 23 44.44	-10 36 43.4		699
2000 GE ₈₃	2004 01 30.31832	09 03 48.14	+20 29 19.7	18.8	704	2000 GL ₉₁	2004 01 29.17901	04 23 44.47	-10 36 34.3		699
2000 GE ₈₃	2004 01 30.33071	09 03 47.49	+20 29 25.3	19.1	704	2000 GT ₉₁	2004 01 30.34236	11 00 15.31	+31 07 12.0	18.2 V	703
2000 GF ₈₃	2004 01 31.41050	10 53 36.84	+43 32 12.1	18.1 V	703	2000 GT ₉₁	2004 01 30.35953	11 00 14.72	+31 07 20.7	19.4 V	703
2000 GF ₈₃	2004 01 31.42086	10 53 36.22	+43 32 17.2	18.3 V	703	2000 GT ₉₁	2004 01 30.37678	11 00 14.09	+31 07 29.5	20.0 V	703
2000 GF ₈₃	2004 01 31.43117	10 53 35.72	+43 32 21.4	18.3 V	703	2000 GT ₉₁	2004 01 30.39395	11 00 13.56	+31 07 38.9	18.7 V	703
2000 GF ₈₃	2004 01 31.44148	10 53 35.09	+43 32 27.0	18.6 V	703	2000 GT ₉₁	2004 01 31.34886	10 59 42.54	+31 16 12.6	19.0	704
2000 GK ₈₃	2004 01 29.21859	07 59 02.91	+04 23 53.6	19.4	704	2000 GT ₉₁	2004 01 31.36188	10 59 42.02	+31 16 19.8	19.1	704
2000 GK ₈₃	2004 01 29.23073	07 59 02.08	+04 23 58.9	20.1	704	2000 GT ₉₁	2004 01 31.37510	10 59 41.58	+31 16 27.9	19.5	704
2000 GK ₈₃	2004 01 29.24285	07 59 01.39	+04 24 02.1	19.8	704	2000 GT ₉₁	2004 01 31.38829	10 59 41.11	+31 16 34.6	19.4	704
2000 GK ₈₃	2004 01 29.25560	07 59 00.64	+04 24 08.5	19.9	704	2000 GT ₉₁	2004 01 31.40082	10 59 40.60	+31 16 41.4	19.4	704
2000 GK ₈₃	2004 01 29.26770	07 58 59.90	+04 24 13.6	19.5	704	2000 GE ₉₂	2004 01 30.42509	12 32 52.35	-02 06 20.8	19.6 R	699
2000 GS ₈₃	2004 01 24.25991	06 13 07.73	+21 31 02.6	19.6	704	2000 GE ₉₂	2004 01 30.43836	12 32 52.64	-02 06 18.2		699
2000 GS ₈₃	2004 01 24.27237	06 13 07.29	+21 31 05.6	20.0	704	2000 GE ₉₂	2004 01 30.45167	12 32 52.58	-02 06 14.3		699
2000 GS ₈₃	2004 01 24.28641	06 13 06.62	+21 31 07.0	19.8	704	2000 GE ₉₂	2004 01 30.46501	12 32 52.73	-02 06 10.5		699
2000 GS ₈₃	2004 01 24.29909	06 13 06.20	+21 31 09.1	19.8	704	2000 GF ₉₃	2004 01 28.22976	09 31 54.96	+24 22 38.4	18.9 V	703
2000 GS ₈₃	2004 01 30.21425	06 09 46.38	+21 47 08.3	19.2	704	2000 GF ₉₃	2004 01 28.23891	09 31 54.53	+24 22 43.5	18.8 V	703
2000 GS ₈₃	2004 01 30.22667	06 09 46.00	+21 47 08.4	19.5	704	2000 GF ₉₃	2004 01 28.24815	09 31 53.98	+24 22 47.5	18.6 V	703
2000 GS ₈₃	2004 01 30.23911	06 09 45.55	+21 47 11.6	19.6	704	2000 GF ₉₃	2004 01 28.25732	09 31 53.52	+24 22 52.9	19.2 V	703
2000 GS ₈₃	2004 01 30.25141	06 09 45.25	+21 47 13.2	19.7	704	2000 GG ₉₃	2004 01 23.31178	09 56 21.33	+08 11 37.0	19.2 R	699
2000 GS ₈₃	2004 01 30.26393	06 09 44.85	+21 47 15.7	19.7	704	2000 GG ₉₃	2004 01 23.32511	09 56 20.86	+08 11 42.0		699
2000 GP ₈₄	2004 01 23.33681	11 28 17.14	+11 33 07.8	19.5	704	2000 GG ₉₃	2004 01 23.33843	09 56 20.42	+08 11 47.5		699
2000 GP ₈₄	2004 01 23.34968	11 28 17.17	+11 33 13.2	20.0	704	2000 GG ₉₃	2004 01 23.35174	09 56 19.97	+08 11 53.0		699
2000 GP ₈₄	2004 01 23.36246	11 28 17.25	+11 33 18.4	20.3	704	2000 GG ₉₃	2004 01 29.30405	09 52 31.34	+08 55 33.3	19.6	704
2000 GP ₈₄	2004 01 23.37524	11 28 17.20	+11 33 23.6	19.8	704	2000 GG ₉₃	2004 01 29.31654	09 52 30.81	+08 55 39.3	19.4	704
2000 GP ₈₄	2004 01 23.38788	11 28 17.24	+11 33 28.3	19.6	704	2000 GG ₉₃	2004 01 29.32899	09 52 30.25	+08 55 45.7	19.5	704
2000 GP ₈₄	2004 01 29.33856	11 28 03.49	+12 15 49.1	19.5	704	2000 GG ₉₃	2004 01 30.33372	09 51 47.93	+09 03 41.3	18.9	704
2000 GP ₈₄	2004 01 29.35078	11 28 03.39	+12 15 55.3	19.4	704	2000 GG ₉₃	2004 01 30.35847	09 51 46.84	+09 03 53.7	19.5	704
2000 GP ₈₄	2004 01 29.36311	11 28 03.17	+12 16 01.1	19.1	704	2000 GG ₉₃	2004 01 30.37098	09 51 46.25	+09 03 58.4	19.8	704
2000 GP ₈₄	2004 01 29.38792	11 28 02.95	+12 16 13.0	19.4	704	2000 GG ₉₃	2004 01 30.38367	09 51 45.69	+09 04 05.6	19.4	704
2000 GV ₈₄	2004 01 29.36683	11 38 19.73	+15 31 19.4	18.1 V	703	2000 GG ₉₃	2004 01 30.41971	09 51 44.08	+09 04 22.1	19.6 V	691
2000 GV ₈₄	2004 01 29.37818	11 38 19.59	+15 31 25.5	18.0 V	703	2000 GG ₉₃	2004 01 30.44723	09 51 42.86	+09 04 35.3	19.4 V	691
2000 GV ₈₄	2004 01 29.38964	11 38 19.44	+15 31 31.4	17.7 V	703	2000 GG ₉₃	2004 01 30.47872	09 51 41.46	+09 04 50.3	19.4 V	691
2000 GV ₈₄	2004 01 29.40106	11 38 19.34	+15 31 39.9	18.0 V	703	2000 GG ₉₃	2004 01 30.48874	09 51 41.23	+09 04 56.6	20.7	608
2000 GV ₈₄	2004 01 30.33857	11 38 11.38	+15 41 06.2	18.3	704	2000 GG ₉₃	2004 01 30.49974	09 51 40.73	+09 05 01.9	20.4	608
2000 GV ₈₄	2004 01 30.35041	11 38 11.24	+15 41 13.8	18.7	704	2000 GG ₉₃	2004 01 30.51027	09 51 40.27	+09 05 06.9	20.5	608
2000 GV ₈₄	2004 01 30.36233	11 38 11.06	+15 41 21.1	18.7	704	2000 GG ₉₃	2004 01 31.35330	09 51 03.89	+09 11 51.6	19.1	704
2000 GV ₈₄	2004 01 30.37434	11 38 10.98	+15 41 27.7	18.7	704	2000 GG ₉₃	2004 01 31.36644	09 51 03.28	+09 11 58.1	19.2	704
2000 GV ₈₄	2004 01 30.38631	11 38 10.82	+15 41 36.0	18.5	704	2000 GG ₉₃	2004 01 31.38029	09 51 02.68	+09 12 05.3	19.3	704
2000 GY ₈₄	2004 01 29.36683	11 37 36.86	+16 41 16.2	19.4 V	703	2000 GG ₉₃	2004 01 31.39286	09 51 02.08	+09 12 12.3	19.7	704
2000 GY ₈₄	2004 01 29.37818	11 37 36.64	+16 41 20.0	19.1 V	703	2000 GU ₉₃	2004 01 30.23487	09 04 43.10	+35 12 44.9	18.5 R	699
2000 GY ₈₄	2004 01 29.38964	11 37 36.48	+16 41 25.7	18.7 V	703	2000 GU ₉₃	2004 01 30.24835	09 04 42.26	+35 12 50.8		699
2000 GY ₈₄	2004 01 29.40106	11 37 36.17	+16 41 30.3	19.5 V	703	2000 GU ₉₃	2004 01 30.26170	09 04 41.48	+35 12 56.1		699
2000 GE ₈₅	2004 01 29.36116	10 53 46.83	+19 07 33.0	18.8 V	703	2000 GU ₉₃	2004 01 30.27516	09 04 40.53	+35 13 01.3		699
2000 GE ₈₅	2004 01 29.37251	10 53 46.61	+19 07 41.4	19.1 V	703	2000 GU ₉₃	2004 01 31.28864	09 03 37.81	+35 19 49.5	18.5	704
2000 GE ₈₅	2004 01 29.38392	10 53 46.25	+19 07 48.5	19.2 V	703	2000 GU ₉₃	2004 01 31.30150	09 03 37.01	+35 19 55.5	18.9	704
2000 GE ₈₅	2004 01 29.39535	10 53 45.88	+19 07 56.4	19.5 V	703	2000 GU ₉₃	2004 01 31.31444	09 03 36.18	+35 19 59.8	18.9	704
2000 GE ₈₅	2004 01 30.29235	10 53 22.11	+19 17 43.1	19.0 R	699	2000 GU ₉₃	2004 01 31.32679	09 03 35.29	+35 20 05.0	18.9	704
2000 GE ₈₅	2004 01 30.30644	10 53 21.66	+19 17 52.8		699	2000 GU ₉₃	2004 01 31.33908	09 03 34.57	+35 20 10.3	19.0	704
2000 GE ₈₅	2004 01 30.32057	10 53 21.22	+19 18 02.9		699	2000 GW ₉₃	2004 01 28.30553	11 55 20.87	+28 00 50.1	18.5 V	703
2000 GE ₈₅	2004 01 30.33473	10 53 20.82	+19 18 12.4		699	2000 GW ₉₃	2004 01 28.31241	11 55 20.79	+28 00 53.6	18.4 V	703
2000 GE ₈₅	2004 01 30.33550	10 53 20.88	+19 18 12.1	19.0	704	2000 GW ₉₃	2004 01 28.31928	11 55 20.73	+28 00 56.3	18.3 V	703
2000 GE ₈₅	2004 01 30.34735	10 53 20.54	+19 18 19.5	19.1	704	2000 GW ₉₃	2004 01 28.32619	11 55 20.70	+28 00 59.9	18.0 V	703
2000 GE ₈₅	2004 01 30.35927	10 53 20.20	+19 18 28.8	19.5	704	2000 GW ₉₃	2004 01 31.40552	11 54 55.71	+28 25 55.8	18.4	704
2000 GE ₈₅	2004 01 30.37127	10 53 19.85	+19 18 37.0	18.9	704	2000 GW ₉₃	2004 01 31.43021	11 54 55.35	+28 26 07.7	18.7	704
2000 GG ₈₅	2004 01 28.40710	11 59 12.82	+14 24 24.3	17.9 V	703	2000 GW ₉₃	2004 01 31.44280	11 54 55.17	+28 26 14.8	18.8	704
2000 GG ₈₅	2004 01 28.41867	11 59 12.77	+14 24 31.0	18.5 V	703	2000 GW ₉₃	2004 01 31.45556	11 54 55.02	+28 26 20.8	18.3	704
2000 GG ₈₅	2004 01 28.43023	11 59 12.66	+14 24 35.5	18.8 V	703	2000 GJ ₉₄	2004 01 28.39953	13 08 15.28	-01 25 01.9	19.4	704
2000 GG ₈₅	2004 01 28.44179	11 59 12.60	+14 24 45.5	19.2 V	703	2000 GJ ₉₄	2004 01 28.41182	13 08 15.67	-01 24 59.0	19.4	704
2000 GG ₈₅	2004 01 30.33980	11 58 58.86	+14 41 12.8	18.4	704	2000 GJ ₉₄	2004 01 28.42401	13 08 15.98	-01 24 56.1	19.8	704
2000 GG ₈₅	2004 01 30.35163	11 58 58.81	+14 41 18.9	18.4	704	2000 GJ ₉₄	2004 01 28.43638	13 08 16.34	-01 24 53.5	19.8	704
2000 GG ₈₅	2004 01 30.36357	11 58 58.61	+14 41 25.6	18.6	704	2000 GJ _{94</}					

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2000 GT ₁₀₃	2004 01 23.30844	10 18 13.63	+15 19 50.6	19.3 R	699	2000 GZ ₁₁₁	2004 01 26.39798	09 23 46.94	+12 15 42.8	699
2000 GT ₁₀₃	2004 01 23.32179	10 18 13.14	+15 19 54.6		699	2000 GZ ₁₁₁	2004 01 26.42606	09 23 45.47	+12 15 51.7	699
2000 GT ₁₀₃	2004 01 23.33511	10 18 12.63	+15 19 59.2		699	2000 GZ ₁₁₁	2004 01 29.27607	09 21 26.19	+12 31 44.1	18.9 704
2000 GT ₁₀₃	2004 01 23.34840	10 18 12.13	+15 20 03.2		699	2000 GZ ₁₁₁	2004 01 29.28857	09 21 25.62	+12 31 49.2	19.9 704
2000 GT ₁₀₃	2004 01 30.33216	10 13 42.48	+15 57 14.6	19.3	704	2000 GZ ₁₁₁	2004 01 29.30128	09 21 24.89	+12 31 53.6	20.3 704
2000 GT ₁₀₃	2004 01 30.34402	10 13 41.93	+15 57 18.7	19.4	704	2000 GZ ₁₁₁	2004 01 29.31377	09 21 24.21	+12 31 56.8	19.0 704
2000 GT ₁₀₃	2004 01 30.35593	10 13 41.41	+15 57 22.6	19.5	704	2000 GZ ₁₁₁	2004 01 29.32623	09 21 23.56	+12 32 00.7	18.7 704
2000 GT ₁₀₃	2004 01 30.37990	10 13 40.34	+15 57 30.8	19.4	704	2000 GZ ₁₁₁	2004 01 31.28601	09 19 45.21	+12 43 14.1	19.0 V 691
2000 GC ₁₀₅	2004 01 23.39820	13 00 41.05	+01 21 46.4	19.2	704	2000 GZ ₁₁₁	2004 01 31.31802	09 19 43.53	+12 43 25.2	18.9 V 691
2000 GC ₁₀₅	2004 01 23.41105	13 00 41.59	+01 21 43.6	19.4	704	2000 GZ ₁₁₁	2004 01 31.34725	09 19 42.00	+12 43 35.4	19.0 V 691
2000 GC ₁₀₅	2004 01 23.42362	13 00 42.19	+01 21 43.5	19.9	704	2000 GD ₁₁₂	2004 01 30.22653	08 24 12.23	+38 07 54.1	19.2 R 699
2000 GC ₁₀₅	2004 01 23.43737	13 00 42.80	+01 21 40.7	20.0	704	2000 GD ₁₁₂	2004 01 30.23996	08 24 11.39	+38 07 58.0	699
2000 GC ₁₀₅	2004 01 23.45032	13 00 43.41	+01 21 38.0	20.4	704	2000 GD ₁₁₂	2004 01 30.25335	08 24 10.55	+38 07 57.5	699
2000 GO ₁₀₅	2004 01 30.40219	09 50 42.88	+29 19 09.2	18.2 V	703	2000 GD ₁₁₂	2004 01 30.26678	08 24 09.72	+38 07 58.8	699
2000 GO ₁₀₅	2004 01 30.41545	09 50 42.10	+29 19 13.3	18.3 V	703	2000 GL ₁₁₂	2004 01 23.47262	14 30 54.43	-05 58 30.5	20.2 704
2000 GO ₁₀₅	2004 01 30.42875	09 50 41.44	+29 19 17.6	18.3 V	703	2000 GL ₁₁₂	2004 01 23.48521	14 30 55.58	-05 58 28.0	20.4 704
2000 GO ₁₀₅	2004 01 30.44207	09 50 40.55	+29 19 21.5	18.1 V	703	2000 GL ₁₁₂	2004 01 23.51088	14 30 57.76	-05 58 19.0	20.3 704
2000 GO ₁₀₅	2004 01 31.34332	09 49 51.44	+29 24 13.6	18.2	704	2000 GL ₁₁₂	2004 01 28.45749	14 38 11.49	-05 32 34.2	18.9 704
2000 GO ₁₀₅	2004 01 31.35640	09 49 50.70	+29 24 17.6	18.6	704	2000 GL ₁₁₂	2004 01 28.46983	14 38 12.52	-05 32 29.4	19.2 704
2000 GO ₁₀₅	2004 01 31.36900	09 49 49.99	+29 24 21.4	18.4	704	2000 GL ₁₁₂	2004 01 28.48209	14 38 13.56	-05 32 25.8	19.7 704
2000 GO ₁₀₅	2004 01 31.38281	09 49 49.22	+29 24 26.6	18.1	704	2000 GN ₁₁₂	2004 01 28.34756	11 24 23.65	+21 51 27.4	19.5 V 703
2000 GO ₁₀₅	2004 01 31.39538	09 49 48.51	+29 24 30.4	18.2	704	2000 GN ₁₁₂	2004 01 28.36251	11 24 23.11	+21 51 31.4	20.0 V 703
2000 GR ₁₀₆	2004 01 28.39893	13 02 01.79	-06 28 21.7	18.9	704	2000 GN ₁₁₂	2004 01 28.37750	11 24 22.61	+21 51 35.1	19.0 V 703
2000 GR ₁₀₆	2004 01 28.41122	13 02 02.17	-06 28 25.9	19.3	704	2000 GN ₁₁₂	2004 01 28.39249	11 24 22.19	+21 51 40.0	19.3 V 703
2000 GR ₁₀₆	2004 01 28.42341	13 02 02.59	-06 28 29.1	19.0	704	2000 GN ₁₁₂	2004 01 30.35487	11 23 18.25	+21 59 41.3	19.9 704
2000 GR ₁₀₆	2004 01 28.43568	13 02 03.15	-06 28 33.6	19.2	704	2000 GN ₁₁₂	2004 01 30.36750	11 23 17.69	+21 59 44.1	20.5 704
2000 GR ₁₀₆	2004 01 28.44798	13 02 03.52	-06 28 37.6	19.2	704	2000 GN ₁₁₂	2004 01 30.38016	11 23 17.18	+21 59 45.9	19.7 704
2000 GU ₁₀₆	2004 01 30.33703	11 11 58.12	+16 17 45.3	18.6	704	2000 GN ₁₁₂	2004 01 30.39242	11 23 16.73	+21 59 49.1	19.8 704
2000 GU ₁₀₆	2004 01 30.34887	11 11 57.62	+16 17 48.7	19.7	704	2000 GQ ₁₁₂	2004 01 28.33314	10 09 43.00	-04 01 54.2	19.4 704
2000 GU ₁₀₆	2004 01 30.37280	11 11 56.92	+16 17 53.9	19.0	704	2000 GQ ₁₁₂	2004 01 28.34552	10 09 42.56	-04 01 50.4	19.8 704
2000 GU ₁₀₆	2004 01 30.38477	11 11 56.45	+16 17 56.5	19.0	704	2000 GQ ₁₁₂	2004 01 28.35785	10 09 42.15	-04 01 46.8	19.9 704
2000 GB ₁₀₇	2004 01 28.40073	13 18 09.91	-01 29 55.1	19.3	704	2000 GQ ₁₁₂	2004 01 28.37019	10 09 41.60	-04 01 43.1	20.0 704
2000 GB ₁₀₇	2004 01 28.42521	13 18 10.83	-01 29 57.5	20.0	704	2000 GQ ₁₁₂	2004 01 28.38254	10 09 41.18	-04 01 40.2	19.8 704
2000 GB ₁₀₇	2004 01 28.43758	13 18 11.23	-01 29 59.4	20.2	704	2000 GL ₁₁₃	2004 01 28.33502	10 02 37.30	-08 21 31.9	18.1 704
2000 GB ₁₀₇	2004 01 28.44977	13 18 11.64	-01 30 00.2	19.7	704	2000 GL ₁₁₃	2004 01 28.34722	10 02 36.84	-08 21 33.1	18.2 704
2000 GL ₁₀₇	2004 01 22.28084	09 38 03.32	+04 07 33.5	18.9	644	2000 GL ₁₁₃	2004 01 28.35940	10 02 36.38	-08 21 34.5	18.4 704
2000 GL ₁₀₇	2004 01 22.36071	09 37 59.99	+04 07 51.3	18.5	644	2000 GL ₁₁₃	2004 01 28.37264	10 02 35.88	-08 21 36.3	18.7 704
2000 GL ₁₀₇	2004 01 22.43013	09 37 57.07	+04 08 06.5	18.6	644	2000 GL ₁₁₃	2004 01 28.38488	10 02 35.39	-08 21 38.5	18.4 704
2000 GL ₁₀₇	2004 01 29.27777	09 33 01.15	+04 37 00.0	19.0	704	2000 GL ₁₁₃	2004 01 29.33870	10 02 01.12	-08 23 45.9	17.9 R 699
2000 GL ₁₀₇	2004 01 29.28545	09 33 00.84	+04 37 01.1	18.2 R	699	2000 GL ₁₁₃	2004 01 29.34960	10 02 00.70	-08 23 47.4	699
2000 GL ₁₀₇	2004 01 29.28996	09 33 00.62	+04 37 01.8	19.2	704	2000 GL ₁₁₃	2004 01 29.36041	10 02 00.25	-08 23 48.1	699
2000 GL ₁₀₇	2004 01 29.29957	09 33 00.12	+04 37 04.7		699	2000 GL ₁₁₃	2004 01 29.37129	10 01 59.86	-08 23 50.2	699
2000 GL ₁₀₇	2004 01 29.30202	09 33 00.09	+04 37 05.7	19.0	704	2000 GX ₁₁₃	2004 01 27.19025	07 36 02.75	+23 00 26.1	21.5 V 691
2000 GL ₁₀₇	2004 01 29.31369	09 32 59.49	+04 37 08.8		699	2000 GX ₁₁₃	2004 01 27.21830	07 36 01.36	+23 00 27.9	21.5 V 691
2000 GL ₁₀₇	2004 01 29.31422	09 32 59.49	+04 37 09.2	19.3	704	2000 GX ₁₁₃	2004 01 27.24596	07 36 00.00	+23 00 30.2	21.2 V 691
2000 GL ₁₀₇	2004 01 29.32638	09 32 58.93	+04 37 12.9	19.2	704	2000 GA ₁₁₄	2004 01 27.33724	09 55 45.90	+06 19 45.6	19.5 704
2000 GL ₁₀₇	2004 01 29.32784	09 32 58.80	+04 37 13.0		699	2000 GA ₁₁₄	2004 01 27.34970	09 55 45.38	+06 19 47.8	20.1 704
2000 GU ₁₀₇	2004 01 27.43476	12 58 21.25	+06 08 27.7	19.0 V	703	2000 GA ₁₁₄	2004 01 27.36222	09 55 44.76	+06 19 49.5	19.9 704
2000 GU ₁₀₇	2004 01 27.45346	12 58 21.47	+06 08 27.6	19.2 V	703	2000 GA ₁₁₄	2004 01 27.37484	09 55 44.23	+06 19 52.4	20.0 704
2000 GU ₁₀₇	2004 01 27.47216	12 58 21.60	+06 08 27.6	19.2 V	703	2000 GA ₁₁₄	2004 01 27.38727	09 55 43.69	+06 19 53.0	20.2 704
2000 GU ₁₀₇	2004 01 27.49094	12 58 22.08	+06 08 27.5	19.3 V	703	2000 GA ₁₁₄	2004 01 28.33040	09 55 02.42	+06 22 28.2	19.6 704
2000 GS ₁₀₉	2004 01 26.27415	09 16 46.88	+16 35 30.2	19.2 R	699	2000 GA ₁₁₄	2004 01 28.34277	09 55 01.92	+06 22 31.1	19.9 704
2000 GS ₁₀₉	2004 01 26.30504	09 16 45.19	+16 35 39.6		699	2000 GA ₁₁₄	2004 01 28.35511	09 55 01.35	+06 22 32.8	20.1 704
2000 GS ₁₀₉	2004 01 26.32505	09 16 44.19	+16 35 46.4		699	2000 GA ₁₁₄	2004 01 28.36744	09 55 00.85	+06 22 35.9	19.8 704
2000 GS ₁₀₉	2004 01 26.34504	09 16 43.17	+16 35 54.6		699	2000 GA ₁₁₄	2004 01 28.37978	09 55 00.20	+06 22 37.6	20.2 704
2000 GS ₁₀₉	2004 01 30.28735	09 13 18.96	+16 58 34.9	19.7 V	691	2000 GB ₁₁₄	2004 01 30.42590	12 43 57.51	-04 03 59.1	19.8 R 699
2000 GS ₁₀₉	2004 01 30.28838	09 13 18.86	+16 58 36.2	19.5	704	2000 GB ₁₁₄	2004 01 30.43921	12 43 57.68	-04 04 05.0	699
2000 GS ₁₀₉	2004 01 30.30111	09 13 18.12	+16 58 40.3	19.8	704	2000 GB ₁₁₄	2004 01 30.45252	12 43 58.07	-04 04 09.7	699
2000 GS ₁₀₉	2004 01 30.31372	09 13 17.49	+16 58 43.8	19.4	704	2000 GB ₁₁₄	2004 01 30.46585	12 43 58.28	-04 04 14.0	699
2000 GS ₁₀₉	2004 01 30.32640	09 13 16.89	+16 58 48.3	19.5	704	2000 GO ₁₁₄	2004 01 23.31429	10 26 32.55	+09 57 07.9	18.9 R 699
2000 GS ₁₀₉	2004 01 30.33008	09 13 16.63	+16 58 49.7	19.6 V	691	2000 GO ₁₁₄	2004 01 23.32760	10 26 32.11	+09 57 09.4	699
2000 GS ₁₀₉	2004 01 30.36362	09 13 14.80	+16 59 01.3	19.6 V	691	2000 GO ₁₁₄	2004 01 23.34093	10 26 31.61	+09 57 09.9	699
2000 GZ ₁₀₉	2004 01 30.12235	06 25 11.90	+19 16 36.4	21.6 V	691	2000 GO ₁₁₄	2004 01 23.35423	10 26 31.08	+09 57 11.5	699
2000 GZ ₁₀₉	2004 01 30.14909	06 25 10.99	+19 16 38.7	21.2 V	691	2000 GO ₁₁₄	2004 01 24.34314	10 25 55.95	+09 59 00.7	19.8 704
2000 GZ ₁₀₉	2004 01 30.18425	06 25 09.72	+19 16 42.4	21.6 V	691	2000 GO ₁₁₄	2004 01 24.35579	10 25 55.50	+09 59 02.4	20.3 704
2000 GF ₁₁₀	2004 01 27.43476	12 52 25.03	+06 07 22.9	19.8 V	703	2000 GO ₁₁₄	2004 01 24.36838	10 25 54.86	+09 59 02.0	19.1 704
2000 GF ₁₁₀	2004 01 27.45346	12 52 25.51	+06 07 20.5	19.9 V	703	2000 GO ₁₁₄	2004 01 24.38087	10 25 54.46	+09 59 04.8	19.2 704
2000 GF ₁₁₀	2004 01 27.47216	12 52 25.98	+06 07 17.7	19.7 V	703	2000 GO ₁₁₄	2004 01 24.39336	10 25 53.94	+09 59 05.8	19.1 704
2000 GF ₁₁₀	2004 01 27.49094	12 52 26.36	+06 07 15.4	20.4 V	703	2000 GO ₁₁₄	2004 01 29.33288	10 22 38.63	+10 09 38.5	18.4 704
2000 GK ₁₁₀	2004 01 23.40065	10 01 37.92	+05 10 01.0	19.8	704	2000 GO ₁₁₄	2004 01 29.34526	10 22 38.09	+10 09 40.5	18.7 704
2000 GK ₁₁₀	2004 01 23.42650	10 01 36.87	+05 10 04.3	20.1	704	2000				

2000 GR ₁₁₇	2004 01 30.52348	11 56 47.58	+01 17 11.8	21.3 V	691	2000 GC ₁₃₅	2004 01 30.25286	06 32 15.92	+23 52 43.7	18.5	704
2000 GR ₁₁₇	2004 01 30.54314	11 56 47.25	+01 17 13.3	21.1 V	691	2000 GC ₁₃₅	2004 01 30.26532	06 32 15.44	+23 52 44.5	19.3	704
2000 GR ₁₁₇	2004 01 30.54567	11 56 47.18	+01 17 13.3	21.3 V	691	2000 GV ₁₃₅	2004 01 23.33314	10 45 39.05	+16 30 51.0	18.8	704
2000 GH ₁₁₈	2004 01 31.35817	10 10 21.52	+27 01 06.4	19.2	704	2000 GV ₁₃₅	2004 01 23.35873	10 45 38.46	+16 31 01.6	19.4	704
2000 GH ₁₁₈	2004 01 31.37078	10 10 20.64	+27 01 09.0	19.5	704	2000 GV ₁₃₅	2004 01 23.37152	10 45 38.11	+16 31 06.2	19.3	704
2000 GH ₁₁₈	2004 01 31.38458	10 10 19.85	+27 01 12.0	19.5	704	2000 GV ₁₃₅	2004 01 23.38420	10 45 37.83	+16 31 11.5	19.3	704
2000 GH ₁₁₈	2004 01 31.39715	10 10 19.01	+27 01 13.3	19.5	704	2000 GV ₁₃₅	2004 01 30.29151	10 42 23.81	+17 19 26.8	18.5 R	699
2000 GP ₁₁₈	2004 01 24.32431	08 21 35.33	+15 59 26.8	19.0	704	2000 GV ₁₃₅	2004 01 30.30562	10 42 23.35	+17 19 32.5		699
2000 GP ₁₁₈	2004 01 24.33729	08 21 34.48	+15 59 30.4	19.1	704	2000 GV ₁₃₅	2004 01 30.31975	10 42 22.89	+17 19 39.3		699
2000 GP ₁₁₈	2004 01 24.35022	08 21 33.78	+15 59 32.5	18.9	704	2000 GV ₁₃₅	2004 01 30.33392	10 42 22.42	+17 19 45.7		699
2000 GP ₁₁₈	2004 01 24.36255	08 21 33.11	+15 59 35.0	19.3	704	2000 GV ₁₃₅	2004 01 30.33459	10 42 22.50	+17 19 45.4	18.6	704
2000 GP ₁₁₈	2004 01 26.19267	08 19 50.16	+16 05 11.2	18.7 R	699	2000 GV ₁₃₅	2004 01 30.34644	10 42 22.01	+17 19 50.3	19.3	704
2000 GP ₁₁₈	2004 01 26.19350	08 19 49.91	+16 05 10.6	18.9 R	699	2000 GV ₁₃₅	2004 01 30.35836	10 42 21.64	+17 19 55.1	19.1	704
2000 GP ₁₁₈	2004 01 26.21273	08 19 48.84	+16 05 14.7		699	2000 GV ₁₃₅	2004 01 30.37035	10 42 21.30	+17 20 01.6	19.5	704
2000 GP ₁₁₈	2004 01 26.21357	08 19 48.77	+16 05 15.4		699	2000 GF ₁₃₆	2004 01 28.20831	06 13 48.77	-05 09 38.2	18.2	704
2000 GP ₁₁₈	2004 01 26.23277	08 19 47.73	+16 05 18.6		699	2000 GF ₁₃₆	2004 01 28.22063	06 13 48.39	-05 09 34.3	18.1	704
2000 GP ₁₁₈	2004 01 26.23363	08 19 47.65	+16 05 18.8		699	2000 GF ₁₃₆	2004 01 28.23288	06 13 48.02	-05 09 29.9	18.6	704
2000 GP ₁₁₈	2004 01 26.25281	08 19 46.58	+16 05 22.4		699	2000 GF ₁₃₆	2004 01 28.24508	06 13 47.64	-05 09 26.0	18.4	704
2000 GP ₁₁₈	2004 01 26.25365	08 19 46.46	+16 05 22.2		699	2000 GF ₁₃₆	2004 01 28.25740	06 13 47.29	-05 09 21.9	18.6	704
2000 GP ₁₁₈	2004 01 30.28368	08 16 01.55	+16 17 51.1	19.5	704	2000 GC ₁₃₇	2004 01 23.48594	14 42 05.30	-07 07 48.4	20.0	704
2000 GP ₁₁₈	2004 01 30.29634	08 16 00.92	+16 17 54.0	19.6	704	2000 GC ₁₃₇	2004 01 23.49878	14 42 06.37	-07 07 49.5	20.1	704
2000 GP ₁₁₈	2004 01 30.30902	08 16 00.25	+16 17 55.3	19.3	704	2000 GC ₁₃₇	2004 01 23.51161	14 42 07.42	-07 07 49.9	19.7	704
2000 GP ₁₁₈	2004 01 30.32167	08 15 59.44	+16 17 57.9	19.8	704	2000 GJ ₁₃₇	2004 01 29.40626	12 32 39.86	+01 23 10.8	19.6	704
2000 GP ₁₁₈	2004 01 31.27329	08 15 07.36	+16 20 53.7	19.0	704	2000 GJ ₁₃₇	2004 01 29.41877	12 32 40.02	+01 23 13.6	19.1	704
2000 GP ₁₁₈	2004 01 31.29933	08 15 05.97	+16 20 58.8	19.7	704	2000 GJ ₁₃₇	2004 01 29.43083	12 32 40.15	+01 23 17.2	18.8	704
2000 GP ₁₁₈	2004 01 31.31405	08 15 05.08	+16 21 01.4	19.9	704	2000 GJ ₁₃₇	2004 01 29.44301	12 32 40.46	+01 23 19.6	19.2	704
2000 GP ₁₁₈	2004 01 31.32703	08 15 04.35	+16 21 04.5	19.5	704	2000 GS ₁₃₇	2004 01 28.33398	10 14 27.80	-01 45 42.9	18.5	704
2000 GB ₁₁₉	2004 01 30.28825	08 00 26.62	+25 27 57.7	19.4	704	2000 GS ₁₃₇	2004 01 28.34636	10 14 27.15	-01 45 44.7	18.9	704
2000 GB ₁₁₉	2004 01 30.30097	08 00 25.93	+25 27 59.4	19.4	704	2000 GS ₁₃₇	2004 01 28.35869	10 14 26.56	-01 45 46.5	18.5	704
2000 GB ₁₁₉	2004 01 30.31352	08 00 25.23	+25 28 00.3	19.9	704	2000 GS ₁₃₇	2004 01 28.37103	10 14 25.92	-01 45 48.4	18.2	704
2000 GB ₁₁₉	2004 01 30.32591	08 00 24.47	+25 28 00.4	19.8	704	2000 GS ₁₃₇	2004 01 28.38338	10 14 25.29	-01 45 50.0	18.5	704
2000 GH ₁₂₃	2004 01 23.30591	09 57 59.98	+17 47 27.3	19.7 R	699	2000 GV ₁₃₇	2004 01 28.27541	09 12 14.59	-03 52 41.3	18.1	704
2000 GH ₁₂₃	2004 01 23.31929	09 57 59.43	+17 47 32.8		699	2000 GV ₁₃₇	2004 01 28.28788	09 12 13.83	-03 52 42.4	18.4	704
2000 GH ₁₂₃	2004 01 23.33259	09 57 58.83	+17 47 35.6		699	2000 GV ₁₃₇	2004 01 28.30183	09 12 13.02	-03 52 42.9	18.5	704
2000 GH ₁₂₃	2004 01 23.34586	09 57 58.26	+17 47 39.3		699	2000 GV ₁₃₇	2004 01 28.31432	09 12 12.35	-03 52 43.9	18.6	704
2000 GN ₁₂₄	2004 01 23.40075	13 33 40.01	-01 34 47.7	18.5	704	2000 GV ₁₃₇	2004 01 28.32680	09 12 11.51	-03 52 42.4	19.6	704
2000 GN ₁₂₄	2004 01 23.41360	13 33 40.76	-01 34 48.1	18.7	704	2000 GC ₁₃₈	2004 01 26.20020	07 41 13.11	+23 30 58.3	18.7 R	699
2000 GN ₁₂₄	2004 01 23.42637	13 33 41.58	-01 34 49.0	18.6	704	2000 GC ₁₃₈	2004 01 26.22024	07 41 12.06	+23 31 02.9		699
2000 GN ₁₂₄	2004 01 23.43992	13 33 42.41	-01 34 49.6	18.7	704	2000 GC ₁₃₈	2004 01 26.24027	07 41 10.89	+23 31 05.0		699
2000 GN ₁₂₄	2004 01 23.45304	13 33 43.21	-01 34 50.1	18.7	704	2000 GC ₁₃₈	2004 01 26.26032	07 41 09.78	+23 31 08.7		699
2000 GN ₁₂₄	2004 01 23.50529	13 33 46.49	-01 34 52.5	18.4 R	699	2000 GC ₁₃₈	2004 01 30.22069	07 37 44.14	+23 42 21.9	19.2	704
2000 GN ₁₂₄	2004 01 23.51770	13 33 47.17	-01 34 54.7		699	2000 GC ₁₃₈	2004 01 30.23317	07 37 43.50	+23 42 24.1	19.3	704
2000 GN ₁₂₄	2004 01 23.53011	13 33 47.96	-01 34 54.1		699	2000 GC ₁₃₈	2004 01 30.24543	07 37 42.84	+23 42 25.8	19.8	704
2000 GN ₁₂₄	2004 01 23.54261	13 33 48.78	-01 34 55.5		699	2000 GC ₁₃₈	2004 01 30.25789	07 37 42.15	+23 42 27.9	19.1	704
2000 GN ₁₂₄	2004 01 28.40301	13 38 40.49	-01 36 40.8	18.8	704	2000 GC ₁₃₈	2004 01 30.27034	07 37 41.54	+23 42 30.4	19.2	704
2000 GN ₁₂₄	2004 01 28.41530	13 38 41.15	-01 36 41.1	18.7	704	2000 GY ₁₃₈	2004 01 24.35956	11 11 44.46	+05 53 19.4	19.8	704
2000 GN ₁₂₄	2004 01 28.42749	13 38 41.84	-01 36 41.3	18.6	704	2000 GY ₁₃₈	2004 01 24.37216	11 11 44.12	+05 53 23.3	19.3	704
2000 GN ₁₂₄	2004 01 28.43986	13 38 42.51	-01 36 41.0	18.9	704	2000 GY ₁₃₈	2004 01 24.38464	11 11 43.85	+05 53 27.4	19.7	704
2000 GN ₁₂₄	2004 01 28.45207	13 38 43.20	-01 36 40.8	18.4	704	2000 GY ₁₃₈	2004 01 24.39713	11 11 43.65	+05 53 31.5	19.8	704
2000 GD ₁₂₅	2004 01 23.47433	12 07 19.67	-07 11 12.7	19.1	704	2000 GW ₁₃₉	2004 01 26.18848	08 03 47.29	+22 42 24.3	18.2 R	699
2000 GD ₁₂₅	2004 01 23.48797	12 07 19.99	-07 11 11.7	19.8	704	2000 GW ₁₃₉	2004 01 26.20852	08 03 46.28	+22 42 28.9		699
2000 GD ₁₂₅	2004 01 23.50103	12 07 20.25	-07 11 12.8	19.4	704	2000 GW ₁₃₉	2004 01 26.22858	08 03 45.26	+22 42 33.0		699
2000 GD ₁₂₅	2004 01 23.51399	12 07 20.55	-07 11 11.9	19.5	704	2000 GW ₁₃₉	2004 01 26.24863	08 03 44.19	+22 42 37.5		699
2000 GD ₁₂₅	2004 01 28.39414	12 08 57.08	-07 07 06.3	19.4	704	2000 GW ₁₃₉	2004 01 30.27497	08 00 22.52	+22 57 22.1	18.9	704
2000 GD ₁₂₅	2004 01 28.41862	12 08 57.49	-07 07 03.1	20.2	704	2000 GW ₁₃₉	2004 01 30.28772	08 00 21.88	+22 57 23.5	18.8	704
2000 GD ₁₂₅	2004 01 28.43082	12 08 57.63	-07 07 02.4	20.0	704	2000 GW ₁₃₉	2004 01 30.30044	08 00 21.21	+22 57 26.8	19.4	704
2000 GD ₁₂₅	2004 01 28.44318	12 08 57.88	-07 07 01.3	20.2	704	2000 GW ₁₃₉	2004 01 30.31299	08 00 20.63	+22 57 30.1	19.1	704
2000 GY ₁₂₅	2004 01 29.48800	12 52 58.88	-12 15 32.6	18.5 R	699	2000 GW ₁₃₉	2004 01 30.32538	08 00 19.99	+22 57 32.4	19.0	704
2000 GY ₁₂₅	2004 01 29.50210	12 52 59.19	-12 15 33.2		699	2000 GZ ₁₃₉	2004 01 28.26031	09 43 23.18	+22 17 40.2	19.4 V	703
2000 GY ₁₂₅	2004 01 29.51617	12 52 59.80	-12 15 34.2		699	2000 GZ ₁₃₉	2004 01 28.27097	09 43 22.70	+22 17 42.3	20.4 V	703
2000 GY ₁₂₅	2004 01 29.53021	12 53 00.42	-12 15 35.8		699	2000 GZ ₁₃₉	2004 01 28.28164	09 43 22.15	+22 17 46.4	19.2 V	703
2000 GW ₁₂₆	2004 01 28.45889	13 46 08.56	-08 47 24.2	19.6	704	2000 GZ ₁₃₉	2004 01 28.29233	09 43 21.57	+22 17 50.0	19.7 V	703
2000 GW ₁₂₆	2004 01 28.47155	13 46 09.39	-08 47 24.7	19.9	704	2000 GZ ₁₃₉	2004 01 30.28317	09 41 42.85	+22 29 47.3	19.1	704
2000 GW ₁₂₆	2004 01 28.48373	13 46 10.22	-08 47 27.6	19.7	704	2000 GZ ₁₃₉	2004 01 30.29569	09 41 42.20	+22 29 51.7	19.5	704
2000 GW ₁₂₆	2004 01 28.49646	13 46 10.96	-08 47 27.8	19.5	704	2000 GZ ₁₃₉	2004 01 30.30845	09 41 41.57	+22 29 56.6	19.4	704
2000 GW ₁₂₆	2004 01 28.50860	13 46 11.65	-08 47 28.9	19.3	704	2000 GZ ₁₃₉	2004 01 30.32086	09 41 40.87	+22 30 01.0	19.6	704
2000 GS ₁₂₇	2004 01 28.27840	09 42 51.35	-04 18 25.4	19.7	704	2000 GZ ₁₃₉	2004 01 30.33338	09 41 40.25	+22 30 05.4	19.6	704
2000 GS ₁₂₇	2004 01 28.29097	09 42 50.71	-04 18 19.3	19.7	704	2000 GZ ₁₃₉	2004 01 31.03484	09 41 04.55	+22 34 15.7	18.7 R	599
2000 GS ₁₂₇	2004 01 28.30483	09 42 50.09	-04 18 11.4	19.6	704	2000 GZ ₁₃₉	2004 01 31.04528	09 41 04.02	+22 34 19.1	19.0 R	599
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2000 GS ₁₄₃	2004 01 30.38090	11 32 38.30	+21 44 50.5	19.7	704	2000 GP ₁₅₇	2004 01 29.42730	11 31 06.38	-06 06 31.6	18.9	704
2000 GS ₁₄₃	2004 01 30.39316	11 32 37.98	+21 44 55.8	19.6	704	2000 GP ₁₅₇	2004 01 29.42740	11 31 06.46	-06 06 31.3	18.0	704
2000 GW ₁₄₄	2004 01 27.19898	07 43 00.74	+20 20 54.9	21.6 V	691	2000 GP ₁₅₇	2004 01 29.43106	11 31 06.38	-06 06 33.8	18.2	704
2000 GW ₁₄₄	2004 01 27.22644	07 42 59.42	+20 20 58.4	21.6 V	691	2000 GP ₁₅₇	2004 01 29.43940	11 31 06.09	-06 06 36.5	18.9	704
2000 GW ₁₄₄	2004 01 27.25413	07 42 58.07	+20 21 02.1	21.6 V	691	2000 GP ₁₅₇	2004 01 29.43949	11 31 06.13	-06 06 36.3	18.5	704
2000 GB ₁₅₂	2004 01 28.10882	05 20 14.85	+20 17 26.7	19.9 V	691	2000 GP ₁₅₇	2004 01 29.44068	11 31 06.04	-06 06 36.9	17.9 R	699
2000 GB ₁₅₂	2004 01 28.13607	05 20 14.44	+20 17 28.2	20.1 V	691	2000 GP ₁₅₇	2004 01 29.44353	11 31 06.03	-06 06 38.3	18.6	704
2000 GB ₁₅₂	2004 01 28.16433	05 20 14.04	+20 17 30.0	20.0 V	691	2000 GP ₁₅₇	2004 01 29.45054	11 31 05.80	-06 06 40.9		699
2000 GN ₁₅₃	2004 01 24.37400	10 20 31.04	+06 06 38.5	19.6	704	2000 GP ₁₅₇	2004 01 29.46050	11 31 05.52	-06 06 44.2		699
2000 GN ₁₅₃	2004 01 24.38689	10 20 30.57	+06 06 39.5	19.7	704	2000 GP ₁₅₇	2004 01 29.47047	11 31 05.28	-06 06 48.2		699
2000 GN ₁₅₃	2004 01 24.39932	10 20 30.06	+06 06 39.2	20.1	704	2000 GU ₁₅₇	2004 01 30.22907	06 45 38.17	+19 53 22.8	19.7	704
2000 GN ₁₅₃	2004 01 24.41147	10 20 29.57	+06 06 41.0	19.1	704	2000 GU ₁₅₇	2004 01 30.24146	06 45 37.72	+19 53 26.1	19.9	704
2000 GN ₁₅₃	2004 01 29.28142	10 17 14.26	+06 13 15.1	18.9	704	2000 GU ₁₅₇	2004 01 30.25391	06 45 37.20	+19 53 28.3	19.7	704
2000 GN ₁₅₃	2004 01 29.29410	10 17 13.73	+06 13 17.2	18.8	704	2000 GU ₁₅₇	2004 01 30.26629	06 45 36.63	+19 53 30.9	19.5	704
2000 GN ₁₅₃	2004 01 29.30663	10 17 13.14	+06 13 18.5	19.0	704	2000 GX ₁₅₈	2004 01 24.20825	07 23 31.73	+22 13 43.4	18.8	704
2000 GN ₁₅₃	2004 01 29.31912	10 17 12.60	+06 13 19.9	18.7	704	2000 GX ₁₅₈	2004 01 24.22084	07 23 31.08	+22 13 45.4	18.9	704
2000 GN ₁₅₃	2004 01 29.33157	10 17 11.99	+06 13 20.7	18.8	704	2000 GX ₁₅₈	2004 01 24.24602	07 23 29.71	+22 13 49.6	19.3	704
2000 GA ₁₅₄	2004 01 23.31594	10 35 18.23	+13 10 54.0	18.7 R	699	2000 GX ₁₅₈	2004 01 24.25856	07 23 29.03	+22 13 51.3	19.4	704
2000 GA ₁₅₄	2004 01 23.32928	10 35 17.74	+13 10 55.3		699	2000 GX ₁₅₈	2004 01 24.28805	07 23 27.30	+22 13 55.6	19.8	704
2000 GA ₁₅₄	2004 01 23.34255	10 35 17.29	+13 10 55.7		699	2000 GX ₁₅₈	2004 01 24.30099	07 23 26.72	+22 13 58.1	20.0	704
2000 GA ₁₅₄	2004 01 23.35587	10 35 16.63	+13 10 57.2		699	2000 GX ₁₅₈	2004 01 24.32675	07 23 25.32	+22 14 02.1	20.3	704
2000 GA ₁₅₄	2004 01 29.33332	10 31 12.93	+13 21 18.4	19.2	704	2000 GX ₁₅₈	2004 01 30.13116	07 18 32.43	+22 28 39.9	20.4 V	291
2000 GA ₁₅₄	2004 01 29.34555	10 31 12.33	+13 21 19.1	19.4	704	2000 GX ₁₅₈	2004 01 30.15613	07 18 31.13	+22 28 42.8	19.8 V	291
2000 GA ₁₅₄	2004 01 29.35786	10 31 11.75	+13 21 21.2	19.7	704	2000 GX ₁₅₈	2004 01 30.18109	07 18 29.96	+22 28 47.3	19.7 V	291
2000 GA ₁₅₄	2004 01 29.37017	10 31 11.22	+13 21 21.8	19.6	704	2000 GX ₁₅₈	2004 01 31.18703	07 17 42.31	+22 31 09.2	20.4 V	691
2000 GA ₁₅₄	2004 01 30.33378	10 30 28.02	+13 23 14.1	18.9	704	2000 GX ₁₅₈	2004 01 31.21711	07 17 40.84	+22 31 13.5	20.7 V	691
2000 GA ₁₅₄	2004 01 30.34564	10 30 27.44	+13 23 15.6	19.4	704	2000 GX ₁₅₈	2004 01 31.24613	07 17 39.44	+22 31 17.6	20.0 V	691
2000 GA ₁₅₄	2004 01 30.35755	10 30 26.91	+13 23 16.9	19.4	704	2000 GS ₁₅₉	2004 01 30.50371	12 03 09.54	+06 34 46.8	19.0 V	691
2000 GA ₁₅₄	2004 01 30.36955	10 30 26.30	+13 23 18.9	19.2	704	2000 GS ₁₅₉	2004 01 30.50631	12 03 09.50	+06 34 46.4	19.0 V	691
2000 GA ₁₅₄	2004 01 31.35756	10 29 41.04	+13 25 17.0	19.4	704	2000 GS ₁₅₉	2004 01 30.52695	12 03 09.27	+06 34 43.4	19.5 V	691
2000 GA ₁₅₄	2004 01 31.37057	10 29 40.31	+13 25 19.7	19.2	704	2000 GS ₁₅₉	2004 01 30.52956	12 03 09.21	+06 34 43.1	19.6 V	691
2000 GA ₁₅₄	2004 01 31.38319	10 29 39.68	+13 25 18.9	19.7	704	2000 GS ₁₅₉	2004 01 30.54894	12 03 09.01	+06 34 40.4	19.8 V	691
2000 GA ₁₅₄	2004 01 31.39683	10 29 39.07	+13 25 22.1	19.7	704	2000 GS ₁₅₉	2004 01 30.55150	12 03 08.96	+06 34 39.9	19.8 V	691
2000 GK ₁₅₄	2004 01 28.26989	08 12 40.03	-02 39 21.0	18.9	704	2000 GO ₁₆₀	2004 01 24.34620	11 01 39.32	+04 15 50.4	19.2	704
2000 GK ₁₅₄	2004 01 28.28237	08 12 39.36	-02 39 18.7	18.9	704	2000 GO ₁₆₀	2004 01 24.35884	11 01 39.01	+04 15 52.5	20.1	704
2000 GK ₁₅₄	2004 01 28.29496	08 12 38.65	-02 39 15.4	19.5	704	2000 GO ₁₆₀	2004 01 24.37144	11 01 38.69	+04 15 55.4	20.0	704
2000 GK ₁₅₄	2004 01 28.30881	08 12 37.90	-02 39 12.9	19.6	704	2000 GO ₁₆₀	2004 01 24.38392	11 01 38.44	+04 15 57.2	20.1	704
2000 GK ₁₅₄	2004 01 28.32129	08 12 37.23	-02 39 10.7	19.7	704	2000 GO ₁₆₀	2004 01 24.39641	11 01 38.12	+04 16 00.4	20.0	704
2000 GV ₁₅₄	2004 01 22.28084	09 41 22.35	+06 41 50.8	19.4	644	2000 GO ₁₆₀	2004 01 29.33427	10 59 35.30	+04 34 15.4	19.6	704
2000 GV ₁₅₄	2004 01 22.36071	09 41 18.71	+06 42 01.0	18.5	644	2000 GO ₁₆₀	2004 01 29.34657	10 59 34.95	+04 34 19.5	19.4	704
2000 GV ₁₅₄	2004 01 22.43013	09 41 15.59	+06 42 09.8	18.5	644	2000 GO ₁₆₀	2004 01 29.35871	10 59 34.60	+04 34 22.0	19.3	704
2000 GV ₁₅₄	2004 01 23.39881	09 40 32.86	+06 44 15.2	18.8	704	2000 GO ₁₆₀	2004 01 29.37118	10 59 34.23	+04 34 25.0	19.2	704
2000 GV ₁₅₄	2004 01 23.41164	09 40 32.31	+06 44 17.3	19.2	704	2000 GW ₁₆₀	2004 01 28.11143	05 21 37.45	+18 52 21.7	19.9 V	691
2000 GV ₁₅₄	2004 01 23.42465	09 40 31.69	+06 44 18.9	19.1	704	2000 GW ₁₆₀	2004 01 28.13904	05 21 36.96	+18 52 28.1	19.9 V	691
2000 GV ₁₅₄	2004 01 23.43746	09 40 31.09	+06 44 20.2	19.1	704	2000 GW ₁₆₀	2004 01 28.16712	05 21 36.48	+18 52 34.6	20.0 V	691
2000 GV ₁₅₄	2004 01 23.45024	09 40 30.48	+06 44 22.6	19.2	704	2000 GX ₁₆₁	2004 01 24.21829	06 38 20.02	+24 18 20.3	18.7	704
2000 GV ₁₅₄	2004 01 28.63306	09 36 28.74	+06 57 28.6	20.2	608	2000 GX ₁₆₁	2004 01 24.23087	06 38 19.47	+24 18 23.0	19.0	704
2000 GV ₁₅₄	2004 01 28.64383	09 36 28.23	+06 57 30.9	19.9	608	2000 GX ₁₆₁	2004 01 24.25597	06 38 18.36	+24 18 28.6	18.8	704
2000 GV ₁₅₄	2004 01 28.65443	09 36 27.73	+06 57 32.1	20.5	608	2000 GX ₁₆₁	2004 01 24.26851	06 38 17.75	+24 18 31.4	19.0	704
2000 GV ₁₅₄	2004 01 29.27789	09 35 57.67	+06 59 17.8	18.8	704	2000 GX ₁₆₁	2004 01 30.21618	06 34 18.17	+24 38 31.2	19.4	704
2000 GV ₁₅₄	2004 01 29.28629	09 35 57.19	+06 59 19.1	18.2 R	699	2000 GX ₁₆₁	2004 01 30.22865	06 34 17.67	+24 38 34.1	19.8	704
2000 GV ₁₅₄	2004 01 29.29056	09 35 57.04	+06 59 20.1	18.9	704	2000 GX ₁₆₁	2004 01 30.24103	06 34 17.26	+24 38 35.7	19.9	704
2000 GV ₁₅₄	2004 01 29.30040	09 35 56.52	+06 59 20.8		699	2000 GX ₁₆₁	2004 01 30.25349	06 34 16.82	+24 38 36.7	19.6	704
2000 GV ₁₅₄	2004 01 29.30309	09 35 56.41	+06 59 21.5	19.0	704	2000 GX ₁₆₁	2004 01 30.26586	06 34 16.37	+24 38 40.9	19.7	704
2000 GV ₁₅₄	2004 01 29.31452	09 35 55.78	+06 59 23.9		699	2000 GL ₁₆₂	2004 01 30.34236	11 02 27.67	+31 58 40.3	18.2 V	703
2000 GV ₁₅₄	2004 01 29.31558	09 35 55.73	+06 59 23.9	19.0	704	2000 GL ₁₆₂	2004 01 30.35953	11 02 26.90	+31 58 48.5	19.7 V	703
2000 GV ₁₅₄	2004 01 29.32804	09 35 55.11	+06 59 26.1	19.1	704	2000 GL ₁₆₂	2004 01 30.37678	11 02 26.31	+31 58 57.7	19.6 V	703
2000 GV ₁₅₄	2004 01 29.32869	09 35 55.14	+06 59 25.9		699	2000 GL ₁₆₂	2004 01 30.39395	11 02 25.70	+31 59 08.4	19.3 V	703
2000 GK ₁₅₇	2004 01 28.33280	09 45 55.86	-10 26 01.9	19.0	704	2000 GM ₁₆₂	2004 01 30.34538	11 54 44.88	+20 21 32.4	19.0	704
2000 GK ₁₅₇	2004 01 28.34490	09 45 55.33	-10 26 03.6	18.8	704	2000 GM ₁₆₂	2004 01 30.35770	11 54 44.64	+20 21 35.8	19.6	704
2000 GK ₁₅₇	2004 01 28.35718	09 45 54.67	-10 26 05.2	19.4	704	2000 GM ₁₆₂	2004 01 30.37028	11 54 44.40	+20 21 39.6	19.5	704
2000 GK ₁₅₇	2004 01 28.36989	09 45 54.08	-10 26 05.9	19.0	704	2000 GM ₁₆₂	2004 01 30.38298	11 54 44.16	+20 21 42.3	19.5	704
2000 GK ₁₅₇	2004 01 28.38264	09 45 53.43	-10 26 06.0	19.1	704	2000 GM ₁₆₂	2004 01 30.39527	11 54 43.91	+20 21 45.8	19.0	704
2000 GK ₁₅₇	2004 01 30.43504	09 44 15.37	-10 28 02.5	20.7	608	2000 GN ₁₆₂	2004 01 23.39656	12 44 25.66	+02 39 48.8	19.8	704
2000 GK ₁₅₇	2004 01 30.44549	09 44 14.81	-10 28 00.2	20.1	608	2000 GN ₁₆₂	2004 01 23.40940	12 44 25.94	+02 39 50.3	20.0	704
2000 GK ₁₅₇	2004 01 30.45585	09 44 14.27	-10 28 01.2	19.4	608	2000 GN ₁₆₂	2004 01 23.42198	12 44 26.34	+02 39 50.7	19.8	704
2000 GL ₁₅₇	2004 01 23.25506	08 23 04.73	+03 15 14.6	17.5 R	699	2000 GN ₁₆₂	2004 01 23.43572	12 44 26.65	+02 39 52.4	19.8	704
2000 GL ₁₅₇	2004 01 23.26670	08 23 03.98	+03 15 13.5		699	2000 GN ₁₆₂	2004 01 23.44868	12 44 26.95	+02 39 54.2	19.5	704
2000 GL ₁₅₇	2004 01 23.27834	08 23 03.28	+03 15 11.6		699	2000 GD ₁₆₃	2004 01 29.21495	07 05 0			

2000 GK ₁₆₆	2004 01 23.43092	10 40 42.21	+01 42 45.8	19.3	704	2000 GY ₁₇₇	2004 01 23.40316	10 22 34.77	+00 38 36.8	19.4	704
2000 GK ₁₆₆	2004 01 23.44368	10 40 41.88	+01 42 47.1	19.3	704	2000 GY ₁₇₇	2004 01 23.41613	10 22 34.33	+00 38 36.2	19.5	704
2000 GK ₁₆₆	2004 01 23.45642	10 40 41.48	+01 42 48.6	19.1	704	2000 GY ₁₇₇	2004 01 23.42908	10 22 33.83	+00 38 38.0	19.5	704
2000 GK ₁₆₆	2004 01 29.33271	10 37 45.95	+01 56 39.2	18.5	704	2000 GY ₁₇₇	2004 01 23.44179	10 22 33.35	+00 38 39.5	19.4	704
2000 GK ₁₆₆	2004 01 29.34496	10 37 45.51	+01 56 41.0	18.7	704	2000 GY ₁₇₇	2004 01 23.45456	10 22 32.96	+00 38 40.5	19.2	704
2000 GK ₁₆₆	2004 01 29.35714	10 37 45.13	+01 56 42.9	19.0	704	2000 GY ₁₇₇	2004 01 29.33123	10 18 48.95	+00 50 29.8	18.9	704
2000 GK ₁₆₆	2004 01 29.36925	10 37 44.68	+01 56 44.5	18.8	704	2000 GY ₁₇₇	2004 01 29.34349	10 18 48.43	+00 50 30.9	19.7	704
2000 GK ₁₆₆	2004 01 29.38188	10 37 44.24	+01 56 47.5	19.0	704	2000 GY ₁₇₇	2004 01 29.35565	10 18 47.96	+00 50 32.6	19.2	704
2000 GK ₁₆₆	2004 01 29.38567	10 37 44.09	+01 56 47.2	18.7 R	699	2000 GY ₁₇₇	2004 01 29.36778	10 18 47.42	+00 50 34.9	18.7	704
2000 GK ₁₆₆	2004 01 29.40061	10 37 43.60	+01 56 51.1		699	2000 GP ₁₇₈	2004 01 24.34296	10 20 34.31	+11 30 57.9	19.4	704
2000 GK ₁₆₆	2004 01 29.41553	10 37 43.07	+01 56 52.3		699	2000 GP ₁₇₈	2004 01 24.35561	10 20 33.83	+11 31 00.9	19.5	704
2000 GK ₁₆₆	2004 01 29.43064	10 37 42.52	+01 56 55.4		699	2000 GP ₁₇₈	2004 01 24.36820	10 20 33.41	+11 31 03.7	19.7	704
2000 GK ₁₆₆	2004 01 30.34923	10 37 11.26	+01 59 37.6	19.2 R	699	2000 GP ₁₇₈	2004 01 24.38069	10 20 32.84	+11 31 05.9	19.5	704
2000 GK ₁₆₆	2004 01 30.36252	10 37 10.79	+01 59 39.7		699	2000 GP ₁₇₈	2004 01 24.39318	10 20 32.37	+11 31 07.2	20.0	704
2000 GK ₁₆₆	2004 01 30.37569	10 37 10.29	+01 59 44.0		699	2000 GP ₁₇₈	2004 01 29.29344	10 17 16.00	+11 49 45.0	19.4	704
2000 GK ₁₆₆	2004 01 30.38901	10 37 09.80	+01 59 44.8		699	2000 GP ₁₇₈	2004 01 29.30597	10 17 15.36	+11 49 47.1	19.7	704
2000 GM ₁₆₇	2004 01 29.27144	08 22 59.23	+01 19 31.7	19.1	704	2000 GP ₁₇₈	2004 01 29.31846	10 17 14.86	+11 49 49.4	19.9	704
2000 GM ₁₆₇	2004 01 29.28356	08 22 58.50	+01 19 32.9	19.8	704	2000 GP ₁₇₈	2004 01 29.33091	10 17 14.31	+11 49 53.3	19.8	704
2000 GM ₁₆₇	2004 01 29.29574	08 22 57.85	+01 19 36.7	19.7	704	2000 GS ₁₇₈	2004 01 28.26715	10 45 32.05	+24 06 01.7	18.2 V	703
2000 GM ₁₆₇	2004 01 29.30789	08 22 57.01	+01 19 37.2	20.0	704	2000 GS ₁₇₈	2004 01 28.27782	10 45 31.78	+24 06 08.8	18.4 V	703
2000 GM ₁₆₇	2004 01 29.32010	08 22 56.35	+01 19 40.2	19.9	704	2000 GS ₁₇₈	2004 01 28.28849	10 45 31.46	+24 06 16.2	17.9 V	703
2000 GO ₁₆₈	2004 01 23.33021	10 15 41.89	+15 51 53.3	19.4	704	2000 GS ₁₇₈	2004 01 28.29918	10 45 31.19	+24 06 23.7	18.1 V	703
2000 GO ₁₆₈	2004 01 23.34288	10 15 41.41	+15 51 57.9	19.7	704	2000 GS ₁₇₈	2004 01 30.28652	10 44 36.72	+24 29 30.1	18.0 R	699
2000 GO ₁₆₈	2004 01 23.35580	10 15 40.92	+15 52 03.2	20.0	704	2000 GS ₁₇₈	2004 01 30.30063	10 44 36.33	+24 29 39.9		699
2000 GO ₁₆₈	2004 01 23.36859	10 15 40.55	+15 52 08.0	19.5	704	2000 GS ₁₇₈	2004 01 30.31480	10 44 35.89	+24 29 50.1		699
2000 GO ₁₆₈	2004 01 23.38126	10 15 40.03	+15 52 12.3	19.7	704	2000 GS ₁₇₈	2004 01 30.32890	10 44 35.43	+24 29 59.8		699
2000 GT ₁₇₁	2004 01 24.21181	05 23 33.33	+23 07 23.7	19.8	704	2000 GS ₁₇₈	2004 01 30.33952	10 44 35.14	+24 30 07.6	18.0	704
2000 GT ₁₇₁	2004 01 24.22440	05 23 32.91	+23 07 27.0	20.3	704	2000 GS ₁₇₈	2004 01 30.35189	10 44 34.77	+24 30 16.4	18.7	704
2000 GT ₁₇₁	2004 01 24.23700	05 23 32.50	+23 07 28.5	20.4	704	2000 GS ₁₇₈	2004 01 30.36452	10 44 34.36	+24 30 25.4	18.6	704
2000 GT ₁₇₁	2004 01 24.26204	05 23 31.76	+23 07 31.5	20.4	704	2000 GS ₁₇₈	2004 01 30.37718	10 44 33.94	+24 30 34.3	18.6	704
2000 GT ₁₇₁	2004 01 28.10345	05 21 55.15	+23 16 32.6	19.5 V	691	2000 GS ₁₇₈	2004 01 30.38944	10 44 33.59	+24 30 42.5	18.5	704
2000 GT ₁₇₁	2004 01 28.13060	05 21 54.51	+23 16 36.2	19.7 V	691	2000 GW ₁₇₈	2004 01 28.22976	09 21 40.73	+23 33 44.0	18.9 V	703
2000 GT ₁₇₁	2004 01 28.15878	05 21 53.84	+23 16 40.2	19.7 V	691	2000 GW ₁₇₈	2004 01 28.23891	09 21 40.27	+23 33 47.0	19.2 V	703
2000 GU ₁₇₁	2004 01 30.22048	07 25 14.58	+25 21 27.8	18.8	704	2000 GW ₁₇₈	2004 01 28.24815	09 21 39.80	+23 33 50.5	18.8 V	703
2000 GU ₁₇₁	2004 01 30.23296	07 25 13.86	+25 21 34.3	19.0	704	2000 GW ₁₇₈	2004 01 28.25732	09 21 39.35	+23 33 54.5	18.6 V	703
2000 GU ₁₇₁	2004 01 30.24522	07 25 13.19	+25 21 41.0	18.9	704	2000 GW ₁₇₈	2004 01 30.28135	09 20 01.04	+23 46 40.3	19.0	704
2000 GU ₁₇₁	2004 01 30.25767	07 25 12.57	+25 21 48.8	19.1	704	2000 GW ₁₇₈	2004 01 30.29399	09 20 00.41	+23 46 45.1	18.9	704
2000 GU ₁₇₁	2004 01 30.27013	07 25 11.96	+25 21 55.5	19.1	704	2000 GW ₁₇₈	2004 01 30.30675	09 19 59.75	+23 46 50.2	18.6	704
2000 GU ₁₇₁	2004 01 31.17029	07 24 27.48	+25 30 24.1	19.6 V	691	2000 GW ₁₇₈	2004 01 30.31917	09 19 59.13	+23 46 54.5	19.0	704
2000 GU ₁₇₁	2004 01 31.17880	07 24 27.04	+25 30 28.9	19.5 V	691	2000 GW ₁₇₈	2004 01 30.33157	09 19 58.52	+23 46 59.2	18.9	704
2000 GU ₁₇₁	2004 01 31.20619	07 24 25.62	+25 30 44.4	19.4 V	691	2000 GC ₁₈₁	2004 01 23.31093	10 00 16.42	+10 03 49.6	18.9 R	699
2000 GU ₁₇₁	2004 01 31.20894	07 24 25.46	+25 30 46.1	19.5 V	691	2000 GC ₁₈₁	2004 01 23.32426	10 00 15.88	+10 03 53.0		699
2000 GU ₁₇₁	2004 01 31.23361	07 24 24.20	+25 30 59.8	19.4 V	691	2000 GC ₁₈₁	2004 01 23.33759	10 00 15.33	+10 03 56.3		699
2000 GU ₁₇₁	2004 01 31.23644	07 24 24.04	+25 31 01.6	19.4 V	691	2000 GC ₁₈₁	2004 01 23.35092	10 00 14.81	+10 04 00.4		699
2000 GL ₁₇₂	2004 01 28.34025	11 26 33.39	-03 22 05.9	19.2	704	2000 GC ₁₈₁	2004 01 24.34062	09 59 36.69	+10 08 14.7	18.7	704
2000 GL ₁₇₂	2004 01 28.35259	11 26 33.07	-03 22 07.5	19.5	704	2000 GC ₁₈₁	2004 01 24.35327	09 59 36.20	+10 08 17.4	18.9	704
2000 GL ₁₇₂	2004 01 28.36492	11 26 32.83	-03 22 09.0	18.9	704	2000 GC ₁₈₁	2004 01 24.36586	09 59 35.69	+10 08 21.5	19.0	704
2000 GL ₁₇₂	2004 01 28.37726	11 26 32.61	-03 22 11.2	19.6	704	2000 GC ₁₈₁	2004 01 24.37835	09 59 35.10	+10 08 24.1	19.1	704
2000 GL ₁₇₂	2004 01 28.38965	11 26 32.35	-03 22 13.0	19.6	704	2000 GC ₁₈₁	2004 01 24.39084	09 59 34.68	+10 08 28.3	19.3	704
2000 GY ₁₇₂	2004 01 27.42339	12 26 48.17	+11 52 44.8	19.6 V	703	2000 GC ₁₈₁	2004 01 29.27942	09 56 10.62	+10 31 05.8	18.5	704
2000 GY ₁₇₂	2004 01 27.44205	12 26 48.13	+11 52 49.4	19.6 V	703	2000 GC ₁₈₁	2004 01 29.29210	09 56 10.08	+10 31 08.7	18.9	704
2000 GY ₁₇₂	2004 01 27.46072	12 26 48.01	+11 52 50.2	18.9 V	703	2000 GC ₁₈₁	2004 01 29.30462	09 56 09.47	+10 31 12.9	19.2	704
2000 GY ₁₇₂	2004 01 27.47946	12 26 47.85	+11 52 54.8	19.4 V	703	2000 GC ₁₈₁	2004 01 29.32957	09 56 08.33	+10 31 20.1	19.0	704
2000 GM ₁₇₃	2004 01 30.21297	05 58 45.99	+20 14 54.6	18.6	704	2000 GC ₁₈₁	2004 01 30.41442	09 55 19.75	+10 36 41.0	19.0 V	691
2000 GM ₁₇₃	2004 01 30.22528	05 58 45.62	+20 14 50.9	18.8	704	2000 GC ₁₈₁	2004 01 30.44197	09 55 18.46	+10 36 49.2	18.9 V	691
2000 GM ₁₇₃	2004 01 30.23782	05 58 45.21	+20 14 49.0	19.2	704	2000 GC ₁₈₁	2004 01 30.46849	09 55 17.23	+10 36 57.1	19.1 V	691
2000 GM ₁₇₃	2004 01 30.25012	05 58 44.81	+20 14 45.6	19.2	704	2000 GC ₁₈₁	2004 01 30.52123	09 55 15.00	+10 37 13.8	20.5	608
2000 GM ₁₇₃	2004 01 30.26261	05 58 44.45	+20 14 43.6	19.2	704	2000 GC ₁₈₁	2004 01 30.53169	09 55 14.51	+10 37 17.4	20.0	608
2000 GY ₁₇₃	2004 01 29.33455	11 01 50.51	+00 11 12.7	19.2	704	2000 GC ₁₈₁	2004 01 30.54288	09 55 14.03	+10 37 20.2	20.0	608
2000 GY ₁₇₃	2004 01 29.34685	11 01 50.07	+00 11 12.0	19.6	704	2000 GT ₁₈₂	2004 01 29.15300	05 44 44.44	+13 03 18.7	18.7	704
2000 GY ₁₇₃	2004 01 29.35898	11 01 49.65	+00 11 11.9	19.0	704	2000 GT ₁₈₂	2004 01 29.16522	05 44 44.23	+13 03 23.6	18.9	704
2000 GY ₁₇₃	2004 01 29.37146	11 01 49.31	+00 11 09.2	18.9	704	2000 GT ₁₈₂	2004 01 29.17801	05 44 43.97	+13 03 27.4	19.0	704
2000 GY ₁₇₃	2004 01 29.38372	11 01 48.89	+00 11 08.1	19.2	704	2000 GT ₁₈₂	2004 01 29.19048	05 44 43.80	+13 03 31.8	19.3	704
2000 GY ₁₇₃	2004 01 29.38983	11 01 48.74	+00 11 08.0	18.7 R	699	2000 HC	2004 01 23.78031	04 35 24.31	+07 51 10.4		246
2000 GY ₁₇₃	2004 01 29.40480	11 01 48.32	+00 11 06.1		699	2000 HC	2004 01 23.78192	04 35 24.28	+07 51 10.5		246
2000 GY ₁₇₃	2004 01 29.41974	11 01 47.81	+00 11 04.9		699	2000 HC	2004 01 23.78294	04 35 24.26	+07 51 10.6		246
2000 GY ₁₇₃	2004 01 29.43480	11 01 47.34	+00 11 02.1		699	2000 HC	2004 01 23.78679	04 35 24.24	+07 51 10.9		246
2000 GY ₁₇₃	2004 01 30.35172	11 01 21.42	+00 09 26.1	19.0 R	699	2000 HC	2004 01 23.78801	04 35 24.17	+07 51 11.8		246
2000 GY ₁₇₃	2004 01 30.36498	11 01 20.99	+00 09 25.8		699	2000 HG	2004 01 29.39487	12 32 55.93	+09 26 03.4	17.5	704
2000 GY ₁₇₃	2004										

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2000 HV ₇	2003 12 19.41397	10 29 58.14	+22 39 43.6	20.0	704	2000 HY ₂₄	2004 01 30.36420	10 46 15.68	+21 42 58.9	19.2	704
2000 HV ₇	2003 12 19.42726	10 29 58.52	+22 39 45.7	19.7	704	2000 HY ₂₄	2004 01 30.37686	10 46 15.12	+21 43 02.6	18.6	704
2000 HV ₇	2003 12 19.44057	10 29 58.80	+22 39 47.0	20.3	704	2000 HY ₂₄	2004 01 30.38913	10 46 14.54	+21 43 04.7	18.8	704
2000 HV ₇	2003 12 28.43746	10 33 09.75	+23 09 32.2	20.5	704	2000 HH ₂₅	2004 01 28.17284	07 45 44.02	+23 18 26.8	19.8 V	291
2000 HV ₇	2003 12 28.45183	10 33 09.93	+23 09 36.3	20.1	704	2000 HH ₂₅	2004 01 28.17685	07 45 43.78	+23 18 27.4	19.8 V	291
2000 HV ₇	2003 12 28.46927	10 33 10.11	+23 09 39.9	20.6	704	2000 HH ₂₅	2004 01 28.18091	07 45 43.57	+23 18 27.7	19.9 V	291
2000 HV ₇	2003 12 28.48732	10 33 10.30	+23 09 44.2	20.2	704	2000 HH ₂₅	2004 01 30.27369	07 43 54.29	+23 22 08.1	19.3	704
2000 HV ₇	2004 01 31.34607	10 23 42.69	+26 24 57.8	18.8	704	2000 HH ₂₅	2004 01 30.28641	07 43 53.54	+23 22 08.0	19.9	704
2000 HV ₇	2004 01 31.35906	10 23 42.01	+26 25 02.7	19.7	704	2000 HH ₂₅	2004 01 30.29906	07 43 52.90	+23 22 10.2	19.9	704
2000 HV ₇	2004 01 31.37170	10 23 41.39	+26 25 08.2	19.3	704	2000 HH ₂₅	2004 01 30.32411	07 43 51.58	+23 22 11.9	19.9	704
2000 HV ₇	2004 01 31.38546	10 23 40.82	+26 25 13.5	19.4	704	2000 HY ₂₅	2004 01 27.23081	07 12 50.29	+53 26 21.0	17.4 V	703
2000 HV ₇	2004 01 31.39804	10 23 40.18	+26 25 17.1	19.2	704	2000 HY ₂₅	2004 01 27.24340	07 12 49.53	+53 26 21.6	17.3 V	703
2000 HX ₇	2004 01 30.19000	08 19 20.05	+45 30 53.1	19.3 V	703	2000 HY ₂₅	2004 01 27.25603	07 12 48.56	+53 26 21.5	15.2 V	703
2000 HX ₇	2004 01 30.20616	08 19 18.97	+45 30 53.9	18.7 V	703	2000 HY ₂₅	2004 01 27.26862	07 12 47.76	+53 26 21.1	17.9 V	703
2000 HX ₇	2004 01 30.22235	08 19 17.85	+45 30 56.2	19.0 V	703	2000 HR ₂₆	2004 01 23.33442	11 02 12.97	+12 52 09.8	19.7	704
2000 HX ₇	2004 01 30.23858	08 19 16.77	+45 30 57.8	18.7 V	703	2000 HR ₂₆	2004 01 23.34715	11 02 12.71	+12 52 13.9	20.1	704
2000 HX ₇	2004 01 31.19893	08 18 15.14	+45 32 04.0	18.6 R	699	2000 HR ₂₆	2004 01 23.36001	11 02 12.35	+12 52 15.5	20.0	704
2000 HX ₇	2004 01 31.20907	08 18 14.54	+45 32 04.0		699	2000 HR ₂₆	2004 01 23.37281	11 02 12.13	+12 52 18.2	20.1	704
2000 HX ₇	2004 01 31.21921	08 18 13.96	+45 32 05.2		699	2000 HR ₂₆	2004 01 23.38548	11 02 11.79	+12 52 20.9	19.7	704
2000 HX ₇	2004 01 31.22933	08 18 13.31	+45 32 06.3		699	2000 HH ₂₈	2004 01 31.23960	09 55 57.76	+40 26 46.0	18.8 R	699
2000 HH ₁₀	2004 01 23.40175	13 36 53.05	-01 18 28.3	18.4	704	2000 HH ₂₈	2004 01 31.25313	09 55 57.09	+40 26 52.9		699
2000 HH ₁₀	2004 01 23.41451	13 36 53.67	-01 18 30.1	19.0	704	2000 HH ₂₈	2004 01 31.26661	09 55 56.26	+40 27 00.1		699
2000 HH ₁₀	2004 01 23.42728	13 36 54.30	-01 18 33.1	18.8	704	2000 HH ₂₈	2004 01 31.28008	09 55 55.46	+40 27 09.0		699
2000 HH ₁₀	2004 01 23.44097	13 36 54.99	-01 18 36.0	18.7	704	2000 HJ ₂₈	2004 01 31.42288	12 59 58.41	+29 04 17.0	18.3	704
2000 HH ₁₀	2004 01 23.45396	13 36 55.61	-01 18 38.7	19.0	704	2000 HJ ₂₈	2004 01 31.43527	12 59 58.67	+29 04 24.4	18.6	704
2000 HH ₁₀	2004 01 28.40301	13 40 47.98	-01 32 53.2	18.9	704	2000 HJ ₂₈	2004 01 31.44831	12 59 58.99	+29 04 32.9	18.7	704
2000 HH ₁₀	2004 01 28.41530	13 40 48.46	-01 32 54.1	18.9	704	2000 HJ ₂₈	2004 01 31.46065	12 59 59.23	+29 04 40.0	18.7	704
2000 HH ₁₀	2004 01 28.42749	13 40 49.02	-01 32 56.2	19.1	704	2000 HJ ₃₀	2004 01 23.30675	10 01 21.41	+14 51 39.2	19.0 R	699
2000 HH ₁₀	2004 01 28.43986	13 40 49.54	-01 32 58.6	19.3	704	2000 HJ ₃₀	2004 01 23.32013	10 01 20.93	+14 51 46.8		699
2000 HH ₁₀	2004 01 28.45207	13 40 50.07	-01 33 00.8	19.2	704	2000 HJ ₃₀	2004 01 23.33343	10 01 20.55	+14 51 53.9		699
2000 HM ₁₂	2004 01 26.27499	09 19 38.21	+17 29 44.6	18.7 R	699	2000 HJ ₃₀	2004 01 23.34671	10 01 20.02	+14 51 58.9		699
2000 HM ₁₂	2004 01 26.30586	09 19 36.73	+17 29 52.0		699	2000 HJ ₃₀	2004 01 30.33084	09 56 51.29	+15 51 58.7	19.5	704
2000 HM ₁₂	2004 01 26.32591	09 19 35.77	+17 29 55.6		699	2000 HJ ₃₀	2004 01 30.34269	09 56 50.81	+15 52 05.2	19.8	704
2000 HM ₁₂	2004 01 26.34590	09 19 34.75	+17 29 58.7		699	2000 HJ ₃₀	2004 01 30.35460	09 56 50.20	+15 52 11.3	19.3	704
2000 HM ₁₂	2004 01 27.27273	09 18 51.67	+17 33 18.5	18.3	704	2000 HJ ₃₀	2004 01 30.37857	09 56 49.22	+15 52 24.7	19.0	704
2000 HM ₁₂	2004 01 27.28505	09 18 51.11	+17 33 22.0	18.8	704	2000 HJ ₃₀	2004 01 30.39693	09 56 48.38	+15 52 33.3	19.1 V	691
2000 HM ₁₂	2004 01 27.29814	09 18 50.48	+17 33 24.1	18.7	704	2000 HJ ₃₀	2004 01 30.39963	09 56 48.25	+15 52 34.9	19.1 V	691
2000 HM ₁₂	2004 01 27.31053	09 18 49.89	+17 33 26.7	18.9	704	2000 HJ ₃₀	2004 01 30.42551	09 56 47.11	+15 52 48.6	19.1 V	691
2000 HM ₁₂	2004 01 27.32292	09 18 49.30	+17 33 29.4	19.1	704	2000 HJ ₃₀	2004 01 30.42809	09 56 47.01	+15 52 49.9	19.1 V	691
2000 HM ₁₂	2004 01 30.27612	09 16 29.53	+17 44 02.9	18.6	704	2000 HJ ₃₀	2004 01 30.45278	09 56 45.91	+15 53 03.0	19.1 V	691
2000 HM ₁₂	2004 01 30.30142	09 16 28.34	+17 44 08.0	18.8	704	2000 HJ ₃₀	2004 01 30.45538	09 56 45.80	+15 53 04.5	19.1 V	691
2000 HM ₁₂	2004 01 30.31402	09 16 27.69	+17 44 10.0	18.6	704	2000 HH ₃₁	2004 01 26.26912	08 58 37.75	+22 41 46.3	18.4 R	699
2000 HM ₁₂	2004 01 30.32671	09 16 27.05	+17 44 13.0	18.9	704	2000 HH ₃₁	2004 01 26.30004	08 58 36.17	+22 41 59.7		699
2000 HK ₁₄	2004 01 28.39989	13 06 46.93	-06 25 51.1	19.2	704	2000 HH ₃₁	2004 01 26.32003	08 58 35.19	+22 42 07.8		699
2000 HK ₁₄	2004 01 28.41218	13 06 47.24	-06 25 52.2	19.7	704	2000 HH ₃₁	2004 01 26.33999	08 58 34.20	+22 42 15.7		699
2000 HK ₁₄	2004 01 28.42437	13 06 47.64	-06 25 52.5	19.6	704	2000 HH ₃₁	2004 01 30.27923	08 55 22.93	+23 08 42.6	18.7	704
2000 HK ₁₄	2004 01 28.43674	13 06 48.02	-06 25 53.5	19.3	704	2000 HH ₃₁	2004 01 30.29186	08 55 22.26	+23 08 47.7	19.1	704
2000 HK ₁₄	2004 01 28.44893	13 06 48.38	-06 25 55.4	19.5	704	2000 HH ₃₁	2004 01 30.30451	08 55 21.61	+23 08 52.7	19.2	704
2000 HS ₁₄	2004 01 27.18652	08 22 20.98	+34 58 54.7	18.5 V	703	2000 HH ₃₁	2004 01 30.31704	08 55 21.05	+23 08 57.7	19.3	704
2000 HS ₁₄	2004 01 27.19790	08 22 20.47	+34 58 56.3	17.3 V	703	2000 HH ₃₁	2004 01 30.32942	08 55 20.42	+23 09 03.0	19.4	704
2000 HS ₁₄	2004 01 27.20925	08 22 19.70	+34 58 59.9	17.6 V	703	2000 HH ₃₁	2004 01 23.33718	11 32 43.50	+10 11 24.9	18.8	704
2000 HS ₁₄	2004 01 27.22069	08 22 19.21	+34 59 01.6	15.5 V	703	2000 HR ₃₁	2004 01 23.35005	11 32 43.57	+10 11 30.7	19.1	704
2000 HE ₁₅	2004 01 23.51024	13 30 22.59	-08 13 46.1	19.8 R	699	2000 HR ₃₁	2004 01 23.36283	11 32 43.57	+10 11 36.5	19.2	704
2000 HE ₁₅	2004 01 23.52266	13 30 23.15	-08 13 47.8		699	2000 HR ₃₁	2004 01 23.37561	11 32 43.62	+10 11 43.5	19.4	704
2000 HE ₁₅	2004 01 23.53513	13 30 23.69	-08 13 49.6		699	2000 HR ₃₁	2004 01 23.38824	11 32 43.68	+10 11 49.0	19.3	704
2000 HE ₁₅	2004 01 23.54762	13 30 24.21	-08 13 52.2		699	2000 HR ₃₁	2004 01 29.33875	11 32 46.37	+11 02 54.5	18.4	704
2000 HR ₁₅	2004 01 27.18425	08 40 48.93	+36 15 44.1	18.4 V	703	2000 HR ₃₁	2004 01 29.35097	11 32 46.31	+11 03 01.3	18.6	704
2000 HR ₁₅	2004 01 27.19564	08 40 48.31	+36 15 46.5	19.1 V	703	2000 HR ₃₁	2004 01 29.36330	11 32 46.17	+11 03 08.1	18.9	704
2000 HR ₁₅	2004 01 27.20700	08 40 47.63	+36 15 48.9	18.9 V	703	2000 HR ₃₁	2004 01 29.38812	11 32 46.07	+11 03 21.0	18.9	704
2000 HR ₁₅	2004 01 27.21844	08 40 46.89	+36 15 50.3	19.2 V	703	2000 HT ₃₁	2001 07 24.39407	20 43 02.12	-12 52 25.4	21.3	608
2000 HZ ₁₅	2004 01 29.21626	07 59 02.01	+07 13 41.0	18.8	704	2000 HT ₃₁	2001 07 24.40471	20 43 01.62	-12 52 30.5	20.8	608
2000 HZ ₁₅	2004 01 29.22856	07 59 01.35	+07 13 43.4	19.3	704	2000 HT ₃₁	2001 07 24.41496	20 43 01.13	-12 52 35.1	20.7	608
2000 HZ ₁₅	2004 01 29.24150	07 59 00.72	+07 13 46.6	19.3	704	2000 HT ₃₁	2002 09 29.49215	01 56 35.98	-11 21 22.2	21.0	608
2000 HZ ₁₅	2004 01 29.25398	07 59 00.08	+07 13 48.8	19.3	704	2000 HT ₃₁	2002 09 29.50300	01 56 35.52	-11 21 27.4	20.5	608
2000 HZ ₁₅	2004 01 29.26687	07 58 59.35	+07 13 51.9	19.2	704	2000 HT ₃₁	2002 09 29.51342	01 56 35.17	-11 21 33.5	20.8	608
2000 HR ₁₈	2004 01 30.27662	09 24 29.64	+19 07 20.4	18.7	704	2000 HT ₃₁	2002 11 04.17747	01 29 35.40	-15 02 07.2	20.1	644
2000 HR ₁₈	2004 01 30.28919	09 24 28.95	+19 07 24.2	19.3	704	2000 HT ₃₁	2002 11 04.19951	01 29 34.46	-15 02 10.1	20.4	644
2000 HR ₁₈	2004 01 30.30193	09 24 28.20	+19 07 27.4	19.1	704	2000 HT ₃₁	2002 11 04.21902	01 29 33.60	-15 02 13.1	20.2	644
2000 HR ₁₈	2004 01 30.31453	09 24 27.55	+19 07 31.3	19.2	704	2000 HT ₃₁	2003 12 22.32980	09 19 02.43	+07 36 47.3	19.3	704
2000 HR ₁₈	2004 01 30.32722	09 24 26.89	+19 07 35.0	19.0	704	2000 HT ₃₁	2003 12 22.				

2000 HT ₃₂	2004 01 30.42569	12 20 21.26	+15 32 42.5	19.2	704	2000 HL ₄₀	2004 01 23.43312	08 48 37.42	+10 31 31.3	20.1	704
2000 HT ₃₂	2004 01 30.43770	12 20 21.34	+15 32 48.3	18.8	704	2000 HL ₄₀	2004 01 25.51334	08 47 05.60	+10 41 18.8	20.6	608
2000 HW ₃₂	2004 01 26.18347	08 00 55.22	+27 15 34.4	19.2 R	699	2000 HL ₄₀	2004 01 25.52436	08 47 05.09	+10 41 22.2	20.9	608
2000 HW ₃₂	2004 01 26.20355	08 00 54.10	+27 15 41.0		699	2000 HL ₄₀	2004 01 25.53526	08 47 04.60	+10 41 25.0	20.5	608
2000 HW ₃₂	2004 01 26.22356	08 00 53.03	+27 15 47.8		699	2000 HU ₄₀	2004 01 27.29208	11 27 48.10	+34 46 53.5	17.2 V	703
2000 HW ₃₂	2004 01 26.24357	08 00 51.94	+27 15 53.8		699	2000 HU ₄₀	2004 01 27.30581	11 27 47.44	+34 46 56.7	19.1 V	703
2000 HW ₃₂	2004 01 31.27820	07 56 38.23	+27 41 54.4	19.3	704	2000 HU ₄₀	2004 01 27.31958	11 27 46.80	+34 47 00.9	18.8 V	703
2000 HW ₃₂	2004 01 31.29158	07 56 37.50	+27 41 57.0	19.4	704	2000 HU ₄₀	2004 01 27.33339	11 27 46.12	+34 47 04.0	19.0 V	703
2000 HW ₃₂	2004 01 31.30401	07 56 36.87	+27 42 01.3	19.8	704	2000 HU ₄₀	2004 01 31.36418	11 24 24.98	+35 04 36.3	19.6	704
2000 HW ₃₂	2004 01 31.33158	07 56 35.43	+27 42 07.8	19.4	704	2000 HU ₄₀	2004 01 31.37722	11 24 24.21	+35 04 40.6	19.5	704
2000 HX ₃₂	2004 01 28.45594	14 16 35.43	-06 22 53.9	19.7	704	2000 HU ₄₀	2004 01 31.39035	11 24 23.68	+35 04 43.2	19.5	704
2000 HX ₃₂	2004 01 28.46828	14 16 36.16	-06 22 50.0	19.7	704	2000 HU ₄₀	2004 01 31.40394	11 24 22.81	+35 04 47.0	19.4	704
2000 HX ₃₂	2004 01 28.48053	14 16 36.78	-06 22 47.4	19.8	704	2000 HB ₄₁	2004 01 23.25842	08 29 09.43	+00 29 40.4	17.9 R	699
2000 HX ₃₂	2004 01 28.50512	14 16 38.00	-06 22 43.2	20.1	704	2000 HB ₄₁	2004 01 23.27005	08 29 08.78	+00 29 45.3		699
2000 HV ₃₃	2004 01 29.36568	11 38 46.20	+18 23 47.6	18.4 V	703	2000 HB ₄₁	2004 01 23.28163	08 29 08.23	+00 29 49.2		699
2000 HV ₃₃	2004 01 29.37706	11 38 46.00	+18 23 51.3	18.1 V	703	2000 HB ₄₁	2004 01 23.29332	08 29 07.63	+00 29 53.2		699
2000 HV ₃₃	2004 01 29.38848	11 38 45.70	+18 23 55.5	18.2 V	703	2000 HB ₄₁	2004 01 29.27180	08 24 15.46	+01 08 13.7	17.9	704
2000 HV ₃₃	2004 01 29.39992	11 38 45.41	+18 23 59.0	18.3 V	703	2000 HB ₄₁	2004 01 29.28394	08 24 14.84	+01 08 19.2	18.1	704
2000 HV ₃₃	2004 01 30.33907	11 38 25.08	+18 29 17.7	18.5	704	2000 HB ₄₁	2004 01 29.29613	08 24 14.23	+01 08 24.5	18.3	704
2000 HV ₃₃	2004 01 30.35090	11 38 24.85	+18 29 21.3	18.5	704	2000 HB ₄₁	2004 01 29.30833	08 24 13.62	+01 08 29.6	18.3	704
2000 HV ₃₃	2004 01 30.36284	11 38 24.59	+18 29 25.7	18.4	704	2000 HB ₄₁	2004 01 29.32047	08 24 13.00	+01 08 35.0	18.4	704
2000 HV ₃₃	2004 01 30.37484	11 38 24.31	+18 29 31.1	18.0	704	2000 HB ₄₁	2004 01 30.26612	08 23 27.18	+01 15 17.4	18.4	704
2000 HV ₃₃	2004 01 30.38680	11 38 23.99	+18 29 34.8	18.2	704	2000 HB ₄₁	2004 01 30.27878	08 23 26.50	+01 15 23.1	18.3	704
2000 HD ₃₄	2004 01 30.22905	08 55 31.64	+33 31 26.4	18.8 R	699	2000 HB ₄₁	2004 01 30.29138	08 23 25.90	+01 15 28.4	18.7	704
2000 HD ₃₄	2004 01 30.24248	08 55 30.65	+33 31 27.9		699	2000 HB ₄₁	2004 01 30.30406	08 23 25.23	+01 15 34.1	18.5	704
2000 HD ₃₄	2004 01 30.25586	08 55 29.73	+33 31 28.3		699	2000 HB ₄₁	2004 01 30.31663	08 23 24.62	+01 15 39.5	18.6	704
2000 HD ₃₄	2004 01 30.26929	08 55 28.67	+33 31 29.2		699	2000 HB ₄₁	2004 01 31.40303	08 22 32.16	+01 23 38.7	18.6	608
2000 HD ₃₆	2002 11 07.29524	03 26 07.233	-00 47 25.96	20.19V	645	2000 HB ₄₁	2004 01 31.41370	08 22 31.61	+01 23 43.5	18.7	608
2000 HD ₃₆	2002 11 07.29871	03 26 07.048	-00 47 27.18	21.06	645	2000 HB ₄₁	2004 01 31.42393	08 22 31.11	+01 23 47.9	18.6	608
2000 HD ₃₆	2002 12 13.15465	02 57 58.31	-02 05 41.9	20.3	644	2000 HC ₄₁	2004 01 27.42794	13 08 55.07	+10 56 29.8	19.2 V	703
2000 HD ₃₆	2002 12 13.17590	02 57 57.65	-02 05 39.2	20.4	644	2000 HC ₄₁	2004 01 27.44664	13 08 55.74	+10 56 33.9	19.6 V	703
2000 HD ₃₆	2002 12 13.19711	02 57 56.93	-02 05 37.4	20.5	644	2000 HC ₄₁	2004 01 27.46532	13 08 56.46	+10 56 37.7	19.4 V	703
2000 HD ₃₆	2004 01 29.40608	12 35 04.89	-00 20 39.0	19.8	704	2000 HC ₄₁	2004 01 27.48406	13 08 57.19	+10 56 42.0	19.4 V	703
2000 HD ₃₆	2004 01 29.41859	12 35 05.21	-00 20 35.1	19.7	704	2000 HH ₄₁	2004 01 28.11143	05 23 04.91	+19 40 10.4	20.9 V	691
2000 HD ₃₆	2004 01 29.43064	12 35 05.47	-00 20 32.2	19.7	704	2000 HH ₄₁	2004 01 28.13904	05 23 04.29	+19 40 16.4	20.9 V	691
2000 HD ₃₆	2004 01 29.44279	12 35 05.84	-00 20 30.4	20.0	704	2000 HH ₄₁	2004 01 28.16712	05 23 03.61	+19 40 22.3	21.0 V	691
2000 HK ₃₆	2004 01 24.40430	12 18 58.26	-01 02 55.2	19.2	704	2000 HJ ₄₁	2004 01 24.27314	07 10 50.00	+23 35 43.4	19.0	704
2000 HK ₃₆	2004 01 24.41669	12 18 58.48	-01 02 53.7	19.9	704	2000 HJ ₄₁	2004 01 24.28618	07 10 49.32	+23 35 46.5	19.1	704
2000 HK ₃₆	2004 01 24.42908	12 18 58.66	-01 02 51.2	19.4	704	2000 HJ ₄₁	2004 01 24.29919	07 10 48.61	+23 35 50.1	19.0	704
2000 HK ₃₆	2004 01 24.44160	12 18 58.91	-01 02 48.6	19.4	704	2000 HJ ₄₁	2004 01 24.31201	07 10 48.01	+23 35 53.5	19.5	704
2000 HL ₃₆	2004 01 30.27870	08 51 29.00	+20 51 22.2	19.2	704	2000 HJ ₄₁	2004 01 24.32495	07 10 47.29	+23 35 57.1	19.3	704
2000 HL ₃₆	2004 01 30.29133	08 51 28.21	+20 51 28.7	19.7	704	2000 HJ ₄₁	2004 01 30.21866	07 06 08.53	+24 01 29.0	19.0	704
2000 HL ₃₆	2004 01 30.30398	08 51 27.53	+20 51 34.6	19.7	704	2000 HJ ₄₁	2004 01 30.23106	07 06 07.95	+24 01 31.5	19.6	704
2000 HL ₃₆	2004 01 30.31649	08 51 26.75	+20 51 42.0	19.8	704	2000 HJ ₄₁	2004 01 30.24341	07 06 07.36	+24 01 35.0	19.6	704
2000 HL ₃₆	2004 01 30.32889	08 51 26.03	+20 51 45.9	19.3	704	2000 HJ ₄₁	2004 01 30.25584	07 06 06.83	+24 01 37.4	19.6	704
2000 HN ₃₆	2004 01 26.18761	07 56 00.28	+22 19 04.3	17.9 R	699	2000 HQ ₄₁	2004 01 29.46838	14 48 15.90	+02 34 37.0	19.2	704
2000 HN ₃₆	2004 01 26.20768	07 55 59.29	+22 19 11.0		699	2000 HQ ₄₁	2004 01 29.48039	14 48 16.66	+02 34 36.8	19.7	704
2000 HN ₃₆	2004 01 26.22774	07 55 58.27	+22 19 16.8		699	2000 HQ ₄₁	2004 01 29.49264	14 48 17.52	+02 34 36.5	19.4	704
2000 HN ₃₆	2004 01 26.24777	07 55 57.25	+22 19 22.8		699	2000 HT ₄₁	2004 01 27.42566	12 49 18.46	+11 42 35.4	18.8 V	703
2000 HN ₃₆	2004 01 27.36488	07 55 01.47	+22 24 49.8	18.2 V	691	2000 HT ₄₁	2004 01 27.44434	12 49 19.04	+11 42 42.8	18.9 V	703
2000 HN ₃₆	2004 01 27.39398	07 55 00.03	+22 24 58.0	18.3 V	691	2000 HT ₄₁	2004 01 27.46301	12 49 19.63	+11 42 49.3	18.6 V	703
2000 HN ₃₆	2004 01 27.42492	07 54 58.47	+22 25 06.9	18.7 V	691	2000 HT ₄₁	2004 01 27.48174	12 49 20.24	+11 42 57.0	18.8 V	703
2000 HN ₃₆	2004 01 30.27434	07 52 39.41	+22 38 41.7	18.1	704	2000 HT ₄₁	2004 01 29.39623	12 50 22.40	+11 55 27.1	18.4	704
2000 HN ₃₆	2004 01 30.28708	07 52 38.77	+22 38 45.3	18.3	704	2000 HT ₄₁	2004 01 29.40866	12 50 22.81	+11 55 32.3	18.9	704
2000 HN ₃₆	2004 01 30.29970	07 52 38.15	+22 38 48.9	18.4	704	2000 HT ₄₁	2004 01 29.42125	12 50 23.15	+11 55 36.8	18.8	704
2000 HN ₃₆	2004 01 30.31235	07 52 37.52	+22 38 52.3	18.4	704	2000 HT ₄₁	2004 01 29.43353	12 50 23.52	+11 55 42.0	18.8	704
2000 HN ₃₆	2004 01 30.32474	07 52 36.92	+22 38 55.7	18.5	704	2000 HW ₄₁	2004 01 24.52370	08 34 45.34	+09 12 23.0	20.7	608
2000 HU ₃₆	2004 01 23.39929	13 15 01.02	+00 20 07.3	19.7	704	2000 HW ₄₁	2004 01 24.53425	08 34 44.77	+09 12 27.9	20.6	608
2000 HU ₃₆	2004 01 23.41214	13 15 01.56	+00 20 09.3	19.6	704	2000 HW ₄₁	2004 01 24.54480	08 34 44.20	+09 12 33.1	20.4	608
2000 HU ₃₆	2004 01 23.42471	13 15 02.02	+00 20 11.5	19.4	704	2000 HW ₄₁	2004 01 29.21827	08 30 40.76	+09 51 32.5	19.0	704
2000 HU ₃₆	2004 01 23.43846	13 15 02.51	+00 20 14.5	19.5	704	2000 HW ₄₁	2004 01 29.23111	08 30 40.25	+09 51 38.6	18.8	704
2000 HU ₃₆	2004 01 23.45158	13 15 03.07	+00 20 15.2	19.6	704	2000 HW ₄₁	2004 01 29.24351	08 30 39.51	+09 51 46.2	19.3	704
2000 HU ₃₆	2004 01 29.39807	13 18 37.40	+00 39 25.3	19.5	704	2000 HW ₄₁	2004 01 29.25613	08 30 38.87	+09 51 52.6	19.0	704
2000 HU ₃₆	2004 01 29.41038	13 18 37.78	+00 39 27.3	19.5	704	2000 HZ ₄₁	2004 01 24.37459	10 26 49.24	+05 45 54.9	18.7	704
2000 HU ₃₆	2004 01 29.42283	13 18 38.18	+00 39 31.0	19.3	704	2000 HZ ₄₁	2004 01 24.38748	10 26 48.90	+05 46 03.9	18.7	704
2000 HU ₃₆	2004 01 29.43492	13 18 38.60	+00 39 33.4	19.4	704	2000 HZ ₄₁	2004 01 24.39991	10 26 48.57	+05 46 13.1	18.9	704
2000 HX ₃₆	2004 01 23.40175	13 37 55.51	-01 21 09.4	18.4	704	2000 HZ ₄₁	2004 01 24.41207	10 26 48.20	+05 46 21.7	18.8	704
2000 HX ₃₆	2004 01 23.41451	13 37 56.31	-01 21 07.7	18.8	704	2000 HZ ₄₁	2004 01 29.33268	10 24 30.42	+06 48 31.3	18.5	704
2000 HX ₃₆	2004 01 23.42728	13 37 57.08	-01 21 06.2	18.6	704	2000 HZ ₄₁	2004 01 29.34506	10 24 29.99	+06 48 41.0	18.7	704
2000 HX ₃₆	2004 01 23.44097	13 37 57.91	-01 21 04.8								

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2000 HZ ₄₈	2004 01 29.43713	13 44 50.83	+00 01 29.3	20.0	704	2000 HX ₇₂	2004 01 29.32747	09 37 20.48	+11 17 55.7	19.3	704
2000 HZ ₄₈	2004 01 29.44930	13 44 51.46	+00 01 25.5	19.6	704	2000 HA ₇₃	2004 01 30.34007	10 41 02.30	+31 51 35.4	18.3 V	703
2000 HM ₄₉	2004 01 23.32880	09 33 51.26	+13 47 11.4	19.8	704	2000 HA ₇₃	2004 01 30.35723	10 41 01.55	+31 51 45.1	17.9 V	703
2000 HM ₄₉	2004 01 23.34170	09 33 50.64	+13 47 13.8	20.3	704	2000 HA ₇₃	2004 01 30.37448	10 41 00.73	+31 51 53.4	17.4 V	703
2000 HM ₄₉	2004 01 23.36748	09 33 49.55	+13 47 19.6	19.9	704	2000 HA ₇₃	2004 01 30.39167	10 41 00.23	+31 52 05.8	18.0 V	703
2000 HM ₄₉	2004 01 23.38035	09 33 49.03	+13 47 21.9	19.8	704	2000 HA ₇₃	2004 01 31.34896	10 40 24.93	+32 01 41.7	19.0	704
2000 HM ₄₉	2004 01 30.30224	09 28 48.03	+14 12 36.3	19.8	704	2000 HA ₇₃	2004 01 31.36157	10 40 24.46	+32 01 49.9	19.0	704
2000 HM ₄₉	2004 01 30.31484	09 28 47.50	+14 12 39.2	19.9	704	2000 HA ₇₃	2004 01 31.37461	10 40 23.88	+32 01 58.0	18.9	704
2000 HM ₄₉	2004 01 30.32753	09 28 46.90	+14 12 41.5	19.6	704	2000 HA ₇₃	2004 01 31.38726	10 40 23.41	+32 02 05.7	19.0	704
2000 HM ₄₉	2004 01 31.28341	09 28 03.69	+14 16 18.4	19.9 V	691	2000 HA ₇₃	2004 01 31.40134	10 40 22.88	+32 02 14.2	19.2	704
2000 HM ₄₉	2004 01 31.31498	09 28 02.24	+14 16 25.5	20.0 V	691	2000 HF ₇₃	2001 08 17.23275	21 07 43.32	-08 34 59.7	20.5	644
2000 HM ₄₉	2004 01 31.34458	09 28 00.85	+14 16 32.4	20.1 V	691	2000 HF ₇₃	2001 08 17.24368	21 07 42.77	-08 35 04.3	20.6	644
2000 HD ₅₄	2004 01 27.27244	09 06 43.82	+22 35 58.9	19.2	704	2000 HF ₇₃	2001 08 17.25554	21 07 42.22	-08 35 10.2	20.3	644
2000 HD ₅₄	2004 01 27.28476	09 06 43.17	+22 36 02.3	18.8	704	2000 HF ₇₃	2002 10 10.39917	02 41 23.75	-01 21 35.9	20.0	644
2000 HD ₅₄	2004 01 27.29785	09 06 42.40	+22 36 05.7	19.1	704	2000 HF ₇₃	2002 10 10.40946	02 41 23.36	-01 21 41.0	20.3	644
2000 HD ₅₄	2004 01 27.31024	09 06 41.70	+22 36 09.2	19.2	704	2000 HF ₇₃	2002 10 10.41985	02 41 22.95	-01 21 46.2	20.4	644
2000 HD ₅₄	2004 01 27.32263	09 06 41.05	+22 36 13.1	19.4	704	2000 HF ₇₃	2004 01 27.23431	09 09 06.86	+05 26 25.9	19.0 R	699
2000 HD ₅₄	2004 01 30.27987	09 04 01.62	+22 49 47.0	19.1	704	2000 HF ₇₃	2004 01 27.25261	09 09 06.02	+05 26 34.6		699
2000 HD ₅₄	2004 01 30.29249	09 04 00.97	+22 49 50.1	19.3	704	2000 HF ₇₃	2004 01 27.27339	09 09 05.07	+05 26 44.8		699
2000 HD ₅₄	2004 01 30.30517	09 04 00.29	+22 49 53.8	19.2	704	2000 HF ₇₃	2004 01 27.29171	09 09 04.08	+05 26 54.7		699
2000 HD ₅₄	2004 01 30.31768	09 03 59.47	+22 49 57.2	19.8	704	2000 HF ₇₃	2004 01 29.27558	09 07 30.13	+05 43 38.8	19.6	704
2000 HK ₅₄	2004 01 27.36758	07 58 22.33	+23 01 54.1	20.2 V	691	2000 HF ₇₃	2004 01 29.28783	09 07 29.68	+05 43 45.4	19.8	704
2000 HK ₅₄	2004 01 27.39659	07 58 20.84	+23 01 58.8	20.2 V	691	2000 HF ₇₃	2004 01 29.29990	09 07 28.94	+05 43 52.4	19.4	704
2000 HK ₅₄	2004 01 27.42767	07 58 19.24	+23 02 03.6	20.5 V	691	2000 HF ₇₃	2004 01 29.31210	09 07 28.40	+05 43 58.8	19.6	704
2000 HL ₅₆	2004 01 30.28735	09 12 31.14	+17 34 48.8	19.8 V	691	2000 HF ₇₃	2004 01 29.32426	09 07 27.76	+05 44 04.8	19.3	704
2000 HL ₅₆	2004 01 30.33008	09 12 29.07	+17 34 58.9	20.0 V	691	2000 HL ₇₃	2004 01 27.18746	07 44 32.49	+24 07 54.1	19.7 V	691
2000 HL ₅₆	2004 01 30.36362	09 12 27.48	+17 35 06.8	20.3 V	691	2000 HL ₇₃	2004 01 27.21560	07 44 31.02	+24 08 02.3	19.6 V	691
2000 HR ₅₆	2004 01 28.39833	12 51 58.58	-01 29 51.7	19.3	704	2000 HL ₇₃	2004 01 27.24312	07 44 29.57	+24 08 10.2	19.6 V	691
2000 HR ₅₆	2004 01 28.41062	12 51 59.02	-01 29 52.4	19.8	704	2000 HZ ₇₃	2004 01 23.33659	07 47 31.90	+13 13 24.1	18.5	704
2000 HR ₅₆	2004 01 28.42196	12 51 59.34	-01 29 52.9	21.0 V	291	2000 HZ ₇₃	2004 01 23.34957	07 47 31.32	+13 13 27.8	18.7	704
2000 HR ₅₆	2004 01 28.42281	12 51 59.43	-01 29 53.2	20.0	704	2000 HZ ₇₃	2004 01 23.36239	07 47 30.69	+13 13 32.6	18.8	704
2000 HR ₅₆	2004 01 28.42563	12 51 59.47	-01 29 53.6	20.5 V	291	2000 HZ ₇₃	2004 01 23.37527	07 47 30.07	+13 13 35.5	19.0	704
2000 HR ₅₆	2004 01 28.42923	12 51 59.58	-01 29 53.5	20.2 V	291	2000 HZ ₇₃	2004 01 23.38829	07 47 29.46	+13 13 40.4	18.9	704
2000 HR ₅₆	2004 01 28.43508	12 51 59.79	-01 29 53.9	19.9	704	2000 HZ ₇₃	2004 01 30.26870	07 42 20.12	+13 13 50.12	18.4	704
2000 HR ₅₆	2004 01 28.44738	12 52 00.19	-01 29 54.6	19.6	704	2000 HZ ₇₃	2004 01 30.28132	07 42 19.52	+13 13 50.18	18.8	704
2000 HC ₅₈	2004 01 24.27385	07 18 23.40	+19 51 57.6	19.5	704	2000 HZ ₇₃	2004 01 30.29399	07 42 18.96	+13 13 50.20	18.8	704
2000 HC ₅₈	2004 01 24.28690	07 18 22.72	+19 51 58.3	19.9	704	2000 HZ ₇₃	2004 01 30.30665	07 42 18.38	+13 13 50.24	18.7	704
2000 HC ₅₈	2004 01 24.29991	07 18 22.11	+19 51 59.3	19.5	704	2000 HZ ₇₃	2004 01 30.31931	07 42 17.86	+13 13 50.29	18.8	704
2000 HC ₅₈	2004 01 24.31273	07 18 21.46	+19 52 00.7	19.6	704	2000 HM ₇₄	2004 01 28.13961	06 36 56.84	+40 04 28.1	18.5 V	703
2000 HC ₅₈	2004 01 24.32566	07 18 20.84	+19 52 00.9	19.5	704	2000 HM ₇₄	2004 01 28.14990	06 36 56.08	+40 04 32.4	18.6 V	703
2000 HH ₆₂	2004 01 27.18746	07 46 01.51	+23 27 33.2	20.4 V	691	2000 HM ₇₄	2004 01 28.16024	06 36 55.37	+40 04 36.6	18.5 V	703
2000 HH ₆₂	2004 01 27.21560	07 46 00.00	+23 27 36.9	20.0 V	691	2000 HM ₇₄	2004 01 28.17052	06 36 54.89	+40 04 39.8	18.2 V	703
2000 HH ₆₂	2004 01 27.24312	07 45 58.52	+23 27 40.5	19.8 V	691	2000 HW ₇₄	2004 01 23.25259	08 39 26.20	+06 13 59.4	18.8 R	699
2000 HH ₆₂	2004 01 30.27369	07 43 23.83	+23 33 44.9	19.3	704	2000 HW ₇₄	2004 01 23.26423	08 39 25.63	+06 14 03.7		699
2000 HH ₆₂	2004 01 30.28641	07 43 23.25	+23 33 46.4	19.5	704	2000 HW ₇₄	2004 01 23.27584	08 39 25.07	+06 14 04.3		699
2000 HH ₆₂	2004 01 30.29906	07 43 22.51	+23 33 48.5	19.5	704	2000 HW ₇₄	2004 01 23.28748	08 39 24.60	+06 14 05.6		699
2000 HH ₆₂	2004 01 30.31172	07 43 21.82	+23 33 49.3	19.8	704	2000 HW ₇₄	2004 01 27.23178	08 36 16.61	+06 28 31.5	19.2 R	699
2000 HH ₆₂	2004 01 30.32411	07 43 21.23	+23 33 51.0	19.6	704	2000 HW ₇₄	2004 01 27.25013	08 36 15.75	+06 28 35.6		699
2000 HG ₆₃	2004 01 23.37153	11 04 29.55	+11 58 56.2	19.3 R	699	2000 HW ₇₄	2004 01 27.27091	08 36 14.78	+06 28 40.4		699
2000 HG ₆₃	2004 01 23.38483	11 04 29.29	+11 58 59.6		699	2000 HW ₇₄	2004 01 27.28925	08 36 13.83	+06 28 44.7		699
2000 HG ₆₃	2004 01 23.39812	11 04 29.02	+11 59 02.6		699	2000 HA ₇₅	2004 01 29.15470	06 06 00.39	+07 41 02.7	18.3	704
2000 HG ₆₃	2004 01 23.41145	11 04 28.75	+11 59 03.5		699	2000 HA ₇₅	2004 01 29.16691	06 06 00.07	+07 41 05.3	18.6	704
2000 HD ₆₄	2004 01 28.33111	09 45 50.22	-06 43 48.8	18.5	704	2000 HA ₇₅	2004 01 29.17971	06 05 59.88	+07 41 09.9	19.0	704
2000 HD ₆₄	2004 01 28.34349	09 45 49.65	-06 43 48.2	18.6	704	2000 HA ₇₅	2004 01 29.20474	06 05 59.17	+07 41 15.7	18.4	704
2000 HD ₆₄	2004 01 28.35582	09 45 49.10	-06 43 48.2	18.8	704	2000 HH ₇₅	2004 01 29.21143	07 07 53.65	+09 59 46.0	18.8	704
2000 HD ₆₄	2004 01 28.36815	09 45 48.53	-06 43 47.7	18.5	704	2000 HH ₇₅	2004 01 29.22373	07 07 53.17	+09 59 47.4	19.4	704
2000 HD ₆₄	2004 01 28.38048	09 45 47.96	-06 43 47.4	18.8	704	2000 HH ₇₅	2004 01 29.23666	07 07 52.69	+09 59 50.7	19.1	704
2000 HD ₆₄	2004 01 29.34623	09 45 05.30	-06 43 09.3	18.3 R	699	2000 HH ₇₅	2004 01 29.24909	07 07 52.15	+09 59 53.1	18.7	704
2000 HD ₆₄	2004 01 29.35708	09 45 04.78	-06 43 08.8		699	2000 HU ₇₅	2004 01 27.19327	07 46 19.51	+22 15 22.8	21.9 V	691
2000 HD ₆₄	2004 01 29.36789	09 45 04.24	-06 43 08.9		699	2000 HU ₇₅	2004 01 27.22100	07 46 18.19	+22 15 27.5	21.6 V	691
2000 HD ₆₄	2004 01 29.37880	09 45 03.72	-06 43 08.2		699	2000 HU ₇₅	2004 01 27.24869	07 46 16.85	+22 15 32.1	21.3 V	691
2000 HV ₆₆	2004 01 31.34310	09 40 08.65	+31 24 09.7	18.7	704	2000 HW ₇₅	2004 01 31.34354	09 44 51.53	+25 53 35.6	19.4	704
2000 HV ₆₆	2004 01 31.35618	09 40 07.91	+31 24 13.7	19.0	704	2000 HW ₇₅	2004 01 31.38303	09 44 49.56	+25 53 50.9	19.8	704
2000 HV ₆₆	2004 01 31.36878	09 40 07.25	+31 24 18.0	18.9	704	2000 HW ₇₅	2004 01 31.39561	09 44 49.03	+25 53 55.6	19.6	704
2000 HV ₆₆	2004 01 31.38259	09 40 06.47	+31 24 22.3	18.8	704	2000 HY ₇₅	2004 01 28.33906	11 10 23.61	-02 27 59.6	18.6	704
2000 HV ₆₆	2004 01 31.39516	09 40 05.76	+31 24 27.6	18.9	704	2000 HY ₇₅	2004 01 28.35139	11 10 23.45	-02 27 56.5	19.5	704
2000 HN ₆₈	2004 01 30.23237	08 42 22.14	+30 17 40.3	18.5 R	699	2000 HY ₇₅	2004 01 28.36372	11 10 23.27	-02 27 52.8	19.3	704
2000 HN ₆₈	2004 01 30.24583	08 42 21.34	+30 17 43.6		699	2000 HY ₇₅	2004 01 28.38845	11 10 22.94	-02 27 47.7	19.9	704
2000 HN ₆₈	2004 01 30.25918	08 42 20.63	+30 17 46.3		699	2000 HY ₇₅	2004 01 30.35836	11 09 58.00	-02 20 05.0	18.6 R	699
2000 HN ₆₈	2004 01 30.27263	08 42 19.84	+30 17 48.7		699	2000 HY ₇₅					

2000 HP ₇₇	2004 01 29.38164	11 08 52.34	+16 20 38.5	18.9 V	703	2000 HN ₈₃	2004 01 22.27083	07 16 50.96	+24 34 31.9	20.6	704
2000 HP ₇₇	2004 01 29.39307	11 08 52.08	+16 20 45.7	18.9 V	703	2000 HN ₈₃	2004 01 22.28384	07 16 50.18	+24 34 36.5	20.1	704
2000 HP ₇₇	2004 01 29.40451	11 08 51.85	+16 20 52.9	18.3 V	703	2000 HT ₈₃	2004 01 28.34642	11 35 56.82	+21 37 21.5	19.7 V	704
2000 HP ₇₇	2004 01 30.29401	11 08 36.75	+16 31 10.0	19.1 R	699	2000 HT ₈₃	2004 01 28.36137	11 35 56.60	+21 37 28.1	19.4 V	703
2000 HP ₇₇	2004 01 30.30808	11 08 36.47	+16 31 20.8		699	2000 HT ₈₃	2004 01 28.37634	11 35 56.30	+21 37 38.2	19.2 V	703
2000 HP ₇₇	2004 01 30.32222	11 08 36.14	+16 31 31.0		699	2000 HT ₈₃	2004 01 28.39133	11 35 56.20	+21 37 47.3	19.3 V	703
2000 HP ₇₇	2004 01 30.33622	11 08 35.97	+16 31 41.1	18.9	704	2000 HT ₈₃	2004 01 30.34315	11 35 27.93	+21 57 29.4	19.9	704
2000 HP ₇₇	2004 01 30.33638	11 08 35.86	+16 31 41.1		699	2000 HT ₈₃	2004 01 30.35547	11 35 27.68	+21 57 37.3	19.9	704
2000 HP ₇₇	2004 01 30.34807	11 08 35.71	+16 31 49.7	18.9	704	2000 HT ₈₃	2004 01 30.36803	11 35 27.50	+21 57 45.0	19.7	704
2000 HP ₇₇	2004 01 30.35999	11 08 35.53	+16 31 57.8	19.5	704	2000 HT ₈₃	2004 01 30.39294	11 35 27.04	+21 58 00.0	19.5	704
2000 HP ₇₇	2004 01 30.37199	11 08 35.26	+16 32 05.7	19.1	704	2000 HU ₈₃	2004 01 30.34272	11 22 54.65	+23 26 11.0	19.1	704
2000 HP ₇₇	2004 01 30.38396	11 08 34.98	+16 32 14.4	19.1	704	2000 HU ₈₃	2004 01 30.35497	11 22 54.47	+23 26 20.1	19.3	704
2000 HD ₇₉	2004 01 31.35439	10 27 53.91	+46 47 36.2	18.3 V	703	2000 HU ₈₃	2004 01 30.36761	11 22 54.26	+23 26 27.8	19.6	704
2000 HD ₇₉	2004 01 31.36994	10 27 52.98	+46 47 44.6	18.7 V	703	2000 HU ₈₃	2004 01 30.38026	11 22 54.04	+23 26 36.7	19.4	704
2000 HD ₇₉	2004 01 31.38531	10 27 51.99	+46 47 53.0	18.6 V	703	2000 HU ₈₃	2004 01 30.39252	11 22 53.79	+23 26 45.4	19.8	704
2000 HD ₇₉	2004 01 31.40072	10 27 51.16	+46 48 01.6	19.0 V	703	2000 HW ₈₃	2004 01 29.21337	07 25 03.29	+12 28 25.3	18.7	704
2000 HV ₇₉	2004 01 28.37067	08 34 43.59	+27 39 57.8	19.4 V	691	2000 HW ₈₃	2004 01 29.22563	07 25 02.60	+12 28 30.5	19.7	704
2000 HV ₇₉	2004 01 28.39895	08 34 41.95	+27 40 12.7	19.9 V	691	2000 HW ₈₃	2004 01 29.26392	07 25 00.57	+12 28 52.4	18.9	704
2000 HV ₇₉	2004 01 28.42730	08 34 40.31	+27 40 27.6	19.7 V	691	2000 HK ₈₄	2004 01 27.23311	08 46 10.17	+48 51 47.6	17.9 V	703
2000 HV ₇₉	2004 01 31.29415	08 31 59.84	+28 05 22.5	19.1	704	2000 HK ₈₄	2004 01 27.24571	08 46 09.21	+48 51 56.1	18.4 V	703
2000 HV ₇₉	2004 01 31.30656	08 31 59.15	+28 05 29.4	19.5	704	2000 HK ₈₄	2004 01 27.25834	08 46 08.28	+48 52 05.1	18.3 V	703
2000 HV ₇₉	2004 01 31.32124	08 31 58.28	+28 05 37.0	18.9	704	2000 HK ₈₄	2004 01 27.27096	08 46 07.29	+48 52 14.4	18.3 V	703
2000 HV ₇₉	2004 01 31.33417	08 31 57.53	+28 05 43.4	18.7	704	2000 HK ₈₄	2004 01 31.19382	08 41 18.47	+49 33 54.1	17.8 R	699
2000 HY ₇₉	2004 01 27.23311	08 53 11.96	+50 43 09.2	18.1 V	703	2000 HK ₈₄	2004 01 31.20398	08 41 17.74	+49 34 00.1		699
2000 HY ₇₉	2004 01 27.24571	08 53 10.84	+50 43 17.0	17.3 V	703	2000 HK ₈₄	2004 01 31.21409	08 41 17.00	+49 34 07.4		699
2000 HY ₇₉	2004 01 27.25834	08 53 09.92	+50 43 25.3	17.1 V	703	2000 HK ₈₄	2004 01 31.22423	08 41 16.16	+49 34 12.7		699
2000 HY ₇₉	2004 01 27.27096	08 53 09.01	+50 43 33.2	16.3 V	703	2000 HT ₈₄	2004 01 23.40521	10 43 55.51	+01 10 42.3	18.9	704
2000 HZ ₇₉	2004 01 24.18935	05 04 07.41	+19 59 24.5	19.2	704	2000 HT ₈₄	2004 01 23.41822	10 43 55.15	+01 10 41.5	19.5	704
2000 HZ ₇₉	2004 01 24.20169	05 04 07.11	+19 59 28.5	19.5	704	2000 HT ₈₄	2004 01 23.43113	10 43 54.95	+01 10 38.8	19.4	704
2000 HZ ₇₉	2004 01 24.22702	05 04 06.53	+19 59 36.4	19.4	704	2000 HT ₈₄	2004 01 23.44389	10 43 54.40	+01 10 35.6	19.9	704
2000 HZ ₇₉	2004 01 30.15826	05 02 19.19	+20 30 00.8	19.3	704	2000 HT ₈₄	2004 01 23.45663	10 43 54.18	+01 10 33.4	19.4	704
2000 HZ ₇₉	2004 01 30.17064	05 02 18.94	+20 30 04.8	19.6	704	2000 HT ₈₄	2004 01 29.33261	10 40 49.93	+00 54 44.4	18.8	704
2000 HZ ₇₉	2004 01 30.18305	05 02 18.80	+20 30 08.7	19.2	704	2000 HT ₈₄	2004 01 29.34487	10 40 49.42	+00 54 43.5	19.8	704
2000 HZ ₇₉	2004 01 30.20782	05 02 18.43	+20 30 15.6	19.2	704	2000 HT ₈₄	2004 01 29.35705	10 40 49.06	+00 54 40.7	19.1	704
2000 HE ₈₀	2004 01 30.27568	08 07 08.15	+24 23 04.0	19.5	704	2000 HT ₈₄	2004 01 29.36916	10 40 48.48	+00 54 39.5	19.2	704
2000 HE ₈₀	2004 01 30.28836	08 07 07.47	+24 23 07.4	19.8	704	2000 HT ₈₄	2004 01 29.38178	10 40 48.08	+00 54 37.0	19.6	704
2000 HE ₈₀	2004 01 30.30108	08 07 06.91	+24 23 11.4	20.0	704	2000 HT ₈₄	2004 01 29.38649	10 40 47.91	+00 54 36.2	19.1 R	699
2000 HE ₈₀	2004 01 30.31363	08 07 06.27	+24 23 15.4	19.8	704	2000 HT ₈₄	2004 01 29.40143	10 40 47.34	+00 54 36.1		699
2000 HE ₈₀	2004 01 30.32602	08 07 05.64	+24 23 18.4	19.8	704	2000 HT ₈₄	2004 01 29.41638	10 40 46.76	+00 54 32.8		699
2000 HP ₈₀	2004 01 23.30675	09 51 12.18	+14 35 03.8	19.6 R	699	2000 HT ₈₄	2004 01 29.43146	10 40 46.19	+00 54 31.2		699
2000 HP ₈₀	2004 01 23.32013	09 51 11.61	+14 35 08.4		699	2000 HT ₈₄	2004 01 30.35004	10 40 12.52	+00 52 33.3	18.9 R	699
2000 HP ₈₀	2004 01 23.33343	09 51 11.15	+14 35 15.0		699	2000 HT ₈₄	2004 01 30.36334	10 40 11.95	+00 52 30.6		699
2000 HP ₈₀	2004 01 23.34671	09 51 10.65	+14 35 19.0		699	2000 HT ₈₄	2004 01 30.37652	10 40 11.34	+00 52 30.8		699
2000 HS ₈₀	2004 01 24.33618	09 07 48.96	+16 10 33.1	19.1	704	2000 HT ₈₄	2004 01 30.38982	10 40 10.93	+00 52 28.8		699
2000 HS ₈₀	2004 01 24.34880	09 07 48.28	+16 10 38.5	19.7	704	2000 HK ₈₅	2004 01 24.37738	10 54 31.06	+03 15 28.3	19.1	704
2000 HS ₈₀	2004 01 24.36144	09 07 47.67	+16 10 43.4	19.4	704	2000 HK ₈₅	2004 01 24.39024	10 54 30.76	+03 15 28.6	19.7	704
2000 HS ₈₀	2004 01 24.37404	09 07 47.00	+16 10 48.0	19.4	704	2000 HK ₈₅	2004 01 24.40266	10 54 30.41	+03 15 29.2	20.2	704
2000 HS ₈₀	2004 01 24.38652	09 07 46.40	+16 10 53.5	19.5	704	2000 HK ₈₅	2004 01 24.42709	10 54 29.80	+03 15 29.9	20.3	704
2000 HS ₈₀	2004 01 28.26665	09 04 33.32	+16 36 53.7	19.4	704	2000 HK ₈₅	2004 01 29.33390	10 52 22.81	+03 19 42.3	18.9	704
2000 HS ₈₀	2004 01 28.27914	09 04 32.67	+16 36 57.7	19.7	704	2000 HK ₈₅	2004 01 29.34620	10 52 22.45	+03 19 44.9	19.4	704
2000 HS ₈₀	2004 01 28.29173	09 04 32.00	+16 37 03.8	19.7	704	2000 HK ₈₅	2004 01 29.35834	10 52 22.04	+03 19 44.0	19.3	704
2000 HS ₈₀	2004 01 28.30558	09 04 31.32	+16 37 08.9	19.5	704	2000 HK ₈₅	2004 01 29.37081	10 52 21.63	+03 19 44.7	19.0	704
2000 HS ₈₀	2004 01 28.31806	09 04 30.67	+16 37 14.2	19.6	704	2000 HK ₈₅	2004 01 30.34842	10 51 51.99	+03 21 05.9	19.1 R	699
2000 HS ₈₀	2004 01 28.37443	09 04 27.62	+16 37 36.9	19.3 V	291	2000 HK ₈₅	2004 01 30.36171	10 51 51.64	+03 21 06.7		699
2000 HS ₈₀	2004 01 28.37845	09 04 27.38	+16 37 38.5	19.2 V	291	2000 HK ₈₅	2004 01 30.37487	10 51 51.11	+03 21 07.5		699
2000 HS ₈₀	2004 01 28.38274	09 04 27.16	+16 37 40.3	19.3 V	291	2000 HK ₈₅	2004 01 30.38819	10 51 50.77	+03 21 08.1		699
2000 HS ₈₀	2004 01 29.26903	09 03 42.19	+16 43 40.0	19.4	704	2000 HQ ₈₆	2004 01 24.27745	07 53 06.43	+19 15 22.2	19.3	704
2000 HS ₈₀	2004 01 29.28114	09 03 41.50	+16 43 46.3	19.7	704	2000 HQ ₈₆	2004 01 24.29057	07 53 05.74	+19 15 24.3	19.3	704
2000 HS ₈₀	2004 01 29.29333	09 03 40.90	+16 43 51.1	19.7	704	2000 HQ ₈₆	2004 01 24.30351	07 53 05.12	+19 15 27.0	19.7	704
2000 HS ₈₀	2004 01 29.30542	09 03 40.20	+16 43 56.4	19.6	704	2000 HQ ₈₆	2004 01 24.31668	07 53 04.43	+19 15 28.2	19.9	704
2000 HS ₈₀	2004 01 29.31759	09 03 39.55	+16 44 02.5	19.8	704	2000 HQ ₈₆	2004 01 24.32926	07 53 03.74	+19 15 31.7	19.4	704
2000 HS ₈₀	2004 01 30.27258	09 02 50.46	+16 50 30.1	19.2	704	2000 HQ ₈₆	2004 01 27.37642	07 50 33.31	+19 24 40.4	20.1 V	691
2000 HS ₈₀	2004 01 30.27479	09 02 50.46	+16 50 31.0	18.9	704	2000 HQ ₈₆	2004 01 27.40739	07 50 31.76	+19 24 45.7	20.3 V	691
2000 HS ₈₀	2004 01 30.28530	09 02 49.83	+16 50 37.2	19.7	704	2000 HQ ₈₆	2004 01 27.43610	07 50 30.32	+19 24 50.9	20.3 V	691
2000 HS ₈₀	2004 01 30.28735	09 02 49.76	+16 50 36.6	19.3	704	2000 HS ₈₆	2004 01 23.25176	08 56 16.70	+04 28 20.2	18.7 R	699
2000 HS ₈₀	2004 01 30.29783	09 02 49.11	+16 50 40.0	19.5	704	2000 HS ₈₆	2004 01 23.26341	08 56 16.06	+04 28 22.9		699
2000 HS ₈₀	2004 01 30.30002	09 02 49.08	+16 50 40.6	19.1	704	2000 HS ₈₆	2004 01 23.27501	08 56 15.41	+04 28 25.9		699
2000 HS ₈₀	2004 01 30.31061	09 02 48.46	+16 50 45.9	19.3	704	2000 HS ₈₆	2004 01 23.28666	08 56 15.00	+04 28 27.7		699
2000 HS ₈₀	2004 01 30.31270	09 02 48.37	+16 50 46.9	19.2	704	2000 HS ₈₆	2004 01 25.51952	08 54 30.95	+04 36 27.4	19.3	608
2000 HS ₈₀	2004 01 30.32300	09 02 47.82	+16 50 51.9	19.7	704	2000 HS ₈₆	2004 01 25.53049	0			

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2000 HR ₈₈	2004 01 29.38620	11 09 36.76	+18 14 50.1	18.5 V	703	2000 HA ₁₀₅	2004 01 24.36551	09 53 09.18	+11 56 58.2	19.9	704
2000 HR ₈₈	2004 01 29.39762	11 09 36.46	+18 14 54.4	18.3 V	703	2000 HA ₁₀₅	2004 01 24.37799	09 53 08.66	+11 57 00.8	19.9	704
2000 HR ₈₈	2004 01 30.33652	11 09 08.72	+18 19 00.9	19.6	704	2000 HA ₁₀₅	2004 01 24.39048	09 53 08.17	+11 57 04.7	19.7	704
2000 HR ₈₈	2004 01 30.34836	11 09 08.28	+18 19 03.1	19.4	704	2000 HC ₁₀₅	2004 01 30.33175	10 04 54.76	+14 14 58.5	18.3	704
2000 HR ₈₈	2004 01 30.36030	11 09 07.95	+18 19 06.8	19.7	704	2000 HC ₁₀₅	2004 01 30.34361	10 04 54.32	+14 15 06.7	18.9	704
2000 HR ₈₈	2004 01 30.37229	11 09 07.51	+18 19 10.1	19.1	704	2000 HC ₁₀₅	2004 01 30.35552	10 04 53.82	+14 15 14.3	18.9	704
2000 HR ₈₈	2004 01 30.38426	11 09 07.16	+18 19 13.9	19.0	704	2000 HC ₁₀₅	2004 01 30.36751	10 04 53.37	+14 15 22.7	18.9	704
2000 HT ₈₈	2004 01 27.38507	08 03 12.25	+17 24 41.4	19.6 V	691	2000 HC ₁₀₅	2004 01 30.37949	10 04 52.86	+14 15 30.5	19.2	704
2000 HT ₈₈	2004 01 27.41557	08 03 10.62	+17 24 47.1	19.9 V	691	2000 JO	2004 01 24.27257	08 49 09.44	+07 37 09.0	19.4	704
2000 HT ₈₈	2004 01 27.44461	08 03 09.07	+17 24 52.6	19.7 V	691	2000 JO	2004 01 24.28561	08 49 08.83	+07 37 11.6	20.0	704
2000 HT ₈₈	2004 01 30.26998	08 00 43.09	+17 33 50.0	19.6	704	2000 JO	2004 01 24.29862	08 49 08.16	+07 37 13.7	20.0	704
2000 HT ₈₈	2004 01 30.29521	08 00 41.68	+17 33 54.7	20.0	704	2000 JO	2004 01 24.31144	08 49 07.55	+07 37 14.7	19.9	704
2000 HT ₈₈	2004 01 30.30788	08 00 41.08	+17 33 57.2	20.0	704	2000 JO	2004 01 24.32438	08 49 06.96	+07 37 15.8	19.8	704
2000 HT ₈₈	2004 01 30.32054	08 00 40.39	+17 33 58.0	20.2	704	2000 JO	2004 01 24.33164	08 49 06.59	+07 37 16.9	20.1	704
2000 HV ₈₉	2004 01 30.40219	09 47 31.43	+30 06 09.3	19.7 V	703	2000 JO	2004 01 24.34412	08 49 06.04	+07 37 18.2	19.6	704
2000 HV ₈₉	2004 01 30.41545	09 47 30.70	+30 06 12.7	18.6 V	703	2000 JO	2004 01 24.35691	08 49 05.37	+07 37 19.7	19.9	704
2000 HV ₈₉	2004 01 30.42875	09 47 30.01	+30 06 18.4	19.3 V	703	2000 JO	2004 01 26.36949	08 47 29.20	+07 41 36.8	19.1 R	699
2000 HV ₈₉	2004 01 30.44207	09 47 29.32	+30 06 19.1	19.8 V	703	2000 JO	2004 01 26.38873	08 47 28.28	+07 41 38.9		699
2000 HV ₈₉	2004 01 31.35607	09 46 43.58	+30 10 48.8	19.6	704	2000 JO	2004 01 26.40789	08 47 27.26	+07 41 41.1		699
2000 HV ₈₉	2004 01 31.36867	09 46 42.77	+30 10 52.9	19.5	704	2000 JO	2004 01 26.43606	08 47 25.98	+07 41 44.4		699
2000 HV ₈₉	2004 01 31.38248	09 46 41.96	+30 10 56.4	19.6	704	2000 JQ ₁	2004 01 27.20169	07 36 06.00	+18 50 56.1	20.2 V	691
2000 HV ₈₉	2004 01 31.39505	09 46 41.41	+30 10 59.9	19.3	704	2000 JQ ₁	2004 01 27.22930	07 36 04.57	+18 51 01.2	20.2 V	691
2000 HL ₉₂	2004 01 23.36907	10 41 59.67	+12 53 49.4	18.8 R	699	2000 JQ ₁	2004 01 27.25697	07 36 03.15	+18 51 05.9	20.5 V	691
2000 HL ₉₂	2004 01 23.38233	10 41 59.46	+12 53 55.9		699	2000 JQ ₁	2004 01 31.20313	07 32 50.16	+19 01 58.2	20.3 V	691
2000 HL ₉₂	2004 01 23.39564	10 41 59.13	+12 54 03.2		699	2000 JQ ₁	2004 01 31.23039	07 32 48.83	+19 02 02.9	20.4 V	691
2000 HL ₉₂	2004 01 23.40892	10 41 58.87	+12 54 11.0		699	2000 JQ ₁	2004 01 31.26086	07 32 47.30	+19 02 08.1	21.1 V	691
2000 HV ₉₂	2004 01 29.40038	13 44 04.15	+01 51 30.4	19.1	704	2000 JY ₂	2004 01 27.11801	06 54 48.10	+20 47 08.0	19.8 V	691
2000 HV ₉₂	2004 01 29.41252	13 44 04.61	+01 51 33.7	20.0	704	2000 JY ₂	2004 01 27.14566	06 54 46.87	+20 47 15.5	19.7 V	691
2000 HV ₉₂	2004 01 29.42495	13 44 05.14	+01 51 37.1	19.9	704	2000 JY ₂	2004 01 27.17437	06 54 45.60	+20 47 23.1	19.6 V	691
2000 HV ₉₂	2004 01 29.43704	13 44 05.56	+01 51 40.0	19.7	704	2000 JS ₄	2004 01 29.40223	14 03 24.70	+04 30 35.4	19.0	704
2000 HC ₉₄	2004 01 24.27314	07 05 37.86	+23 19 50.9	18.6	704	2000 JS ₄	2004 01 29.41438	14 03 25.37	+04 30 36.6	19.1	704
2000 HC ₉₄	2004 01 24.28618	07 05 37.19	+23 19 56.6	18.8	704	2000 JS ₄	2004 01 29.43889	14 03 26.72	+04 30 39.0	19.3	704
2000 HC ₉₄	2004 01 24.29919	07 05 36.56	+23 20 03.4	18.6	704	2000 JR ₅	2004 01 29.47488	11 42 08.20	-01 32 47.6	20.1 V	291
2000 HC ₉₄	2004 01 24.31201	07 05 35.91	+23 20 08.2	19.0	704	2000 JR ₅	2004 01 29.48358	11 42 08.16	-01 32 45.6	20.5 V	291
2000 HC ₉₄	2004 01 30.21801	07 01 00.11	+24 05 21.7	18.3	704	2000 JR ₅	2004 01 29.49225	11 42 08.12	-01 32 44.0	20.7 V	291
2000 HC ₉₄	2004 01 30.23042	07 00 59.54	+24 05 27.5	18.5	704	2000 JR ₅	2004 01 30.35460	11 42 06.54	-01 29 23.9	20.1 V	291
2000 HC ₉₄	2004 01 30.24276	07 00 59.01	+24 05 32.6	18.6	704	2000 JR ₅	2004 01 30.36341	11 42 06.49	-01 29 21.9	20.5 V	291
2000 HC ₉₄	2004 01 30.25520	07 00 58.44	+24 05 38.3	18.4	704	2000 JR ₅	2004 01 30.37335	11 42 06.44	-01 29 19.7	20.6 V	291
2000 HC ₉₄	2004 01 30.26764	07 00 57.86	+24 05 44.3	18.3	704	2000 JD ₆	2004 01 31.47285	15 00 09.74	+26 38 55.4	18.8	704
2000 HW ₉₄	2004 01 30.40243	13 33 17.64	+20 28 12.1	19.3	704	2000 JD ₆	2004 01 31.48553	15 00 11.03	+26 39 03.6	19.1	704
2000 HW ₉₄	2004 01 30.41481	13 33 18.15	+20 28 18.1	19.9	704	2000 JD ₆	2004 01 31.49830	15 00 12.26	+26 39 12.2	19.1	704
2000 HW ₉₄	2004 01 30.45195	13 33 19.37	+20 28 35.8	20.1	704	2000 JD ₆	2004 01 31.51102	15 00 13.57	+26 39 20.9	19.2	704
2000 HC ₉₆	2004 01 27.23431	09 03 59.17	+06 04 11.2	18.9 R	699	2000 JD ₆	2004 01 31.52424	15 00 14.83	+26 39 29.9	18.9	704
2000 HC ₉₆	2004 01 27.25261	09 03 58.24	+06 04 14.9		699	2000 JO ₆	2001 08 27.27476	22 20 45.00	-16 21 59.9	20.0	644
2000 HC ₉₆	2004 01 27.27339	09 03 57.17	+06 04 16.2		699	2000 JO ₆	2001 08 27.28545	22 20 44.49	-16 22 04.8	20.1	644
2000 HC ₉₆	2004 01 27.29171	09 03 56.28	+06 04 17.6		699	2000 JO ₆	2001 08 27.29608	22 20 43.94	-16 22 09.2	19.9	644
2000 HC ₉₆	2004 01 29.28705	09 02 17.49	+06 07 46.2	19.5	704	2000 JO ₆	2004 01 24.33600	09 07 20.12	+17 05 54.8	19.8	704
2000 HC ₉₆	2004 01 29.31224	09 02 16.21	+06 07 48.3	20.3	704	2000 JO ₆	2004 01 24.34862	09 07 19.46	+17 05 59.4	19.2	704
2000 HC ₉₆	2004 01 29.32470	09 02 15.56	+06 07 50.3	19.6	704	2000 JO ₆	2004 01 24.36126	09 07 18.82	+17 06 05.0	19.4	704
2000 HN ₉₉	2004 01 27.33261	09 42 41.81	-13 11 14.9	18.5 R	699	2000 JO ₆	2004 01 24.37386	09 07 18.14	+17 06 10.8	19.3	704
2000 HN ₉₉	2004 01 27.35178	09 42 40.99	-13 11 14.7		699	2000 JO ₆	2004 01 24.38635	09 07 17.49	+17 06 16.7	19.2	704
2000 HN ₉₉	2004 01 27.37090	09 42 40.09	-13 11 15.6		699	2000 JO ₆	2004 01 26.27332	09 05 42.42	+17 20 18.0	18.7 R	699
2000 HN ₉₉	2004 01 27.39003	09 42 39.33	-13 11 16.3		699	2000 JO ₆	2004 01 26.30423	09 05 40.91	+17 20 32.3		699
2000 HN ₉₉	2004 01 28.33293	09 41 57.58	-13 11 37.2	18.5	704	2000 JO ₆	2004 01 26.32422	09 05 39.86	+17 20 42.0		699
2000 HN ₉₉	2004 01 28.34503	09 41 56.98	-13 11 37.7	19.1	704	2000 JO ₆	2004 01 26.34421	09 05 38.77	+17 20 50.6		699
2000 HN ₉₉	2004 01 28.35731	09 41 56.37	-13 11 37.1	18.6	704	2000 JH ₉	2004 01 25.30266	08 45 23.06	+23 03 40.1	18.4 R	830
2000 HN ₉₉	2004 01 28.37043	09 41 55.79	-13 11 37.4	18.7	704	2000 JH ₉	2004 01 25.35512	08 45 20.01	+23 03 48.7	18.3 R	830
2000 HN ₉₉	2004 01 28.38277	09 41 55.26	-13 11 37.9	18.9	704	2000 JH ₉	2004 01 30.27802	08 40 41.79	+23 16 51.3	19.3	704
2000 HP ₉₉	2004 01 31.24300	09 22 05.04	+36 16 17.7	19.0 R	699	2000 JH ₉	2004 01 30.30343	08 40 40.35	+23 16 54.6	19.5	704
2000 HP ₉₉	2004 01 31.25653	09 22 03.99	+36 16 22.8		699	2000 JH ₉	2004 01 30.31596	08 40 39.64	+23 16 57.4	19.8	704
2000 HP ₉₉	2004 01 31.26998	09 22 03.17	+36 16 26.7		699	2000 JH ₉	2004 01 31.28750	08 39 44.47	+23 19 20.0	19.3	704
2000 HP ₉₉	2004 01 31.28347	09 22 02.26	+36 16 28.3		699	2000 JH ₉	2004 01 31.29993	08 39 43.77	+23 19 21.6	19.2	704
2000 HB ₁₀₀	2004 01 23.39601	09 08 22.55	+07 43 46.0	19.2	704	2000 JH ₉	2004 01 31.31455	08 39 42.95	+23 19 23.9	19.4	704
2000 HB ₁₀₀	2004 01 23.40896	09 08 21.89	+07 43 49.5	19.6	704	2000 JH ₉	2004 01 31.32751	08 39 42.18	+23 19 25.2	19.4	704
2000 HB ₁₀₀	2004 01 23.42197	09 08 21.24	+07 43 54.3	19.8	704	2000 JX ₁₀	2004 01 29.20963	06 10 23.84	+03 21 37.2	18.9	704
2000 HB ₁₀₀	2004 01 23.43478	09 08 20.62	+07 43 56.6	19.5	704	2000 JX ₁₀	2004 01 29.22185	06 10 23.49	+03 21 40.7	19.2	704
2000 HB ₁₀₀	2004 01 23.44756	09 08 19.92	+07 44 00.8	19.6	704	2000 JX ₁₀	2004 01 29.23399	06 10 23.21	+03 21 43.7	19.6	704
2000 HB ₁₀₀	2004 01 27.27454	09 05 12.23	+08 02 26.6	18.8	704	2000 JX ₁₀	2004 01 29.25878	06 10 22.51	+03 21 49.4	19.2	704
2000 HB ₁₀₀	2004 01 27.28717	09 05 11.61	+08 02 30.6	19.5	704	2000 JZ ₁₀	2004 01 23.33638	07 39 07.68	+12 20 16.7	19.0	704
2000 HB ₁₀₀	2004 01 27.29967	09 05 10.93	+08 02 33.7	19.1	704	2000 JZ ₁₀	2004 01 23.34936	07 39 07.03	+12 20 17.7	18.9	704
2000 HB ₁₀₀	2004 01 27.31282</										

2000 JB15	2004 01 29.43146	10 38 24.64	-01 20 25.0		699	2000 JZ22	2004 01 29.32814	09 37 30.62	+06 27 53.8	19.0	704
2000 JB15	2004 01 30.35004	10 37 53.01	-01 20 10.6	18.9 R	699	2000 JZ22	2004 01 29.32869	09 37 30.64	+06 27 54.2		699
2000 JB15	2004 01 30.36334	10 37 52.54	-01 20 10.7		699	2000 JJ23	2004 01 24.38905	10 44 20.86	+02 54 12.4	19.2	704
2000 JB15	2004 01 30.37652	10 37 52.02	-01 20 09.7		699	2000 JJ23	2004 01 24.40148	10 44 20.51	+02 54 13.0	19.5	704
2000 JB15	2004 01 30.38982	10 37 51.54	-01 20 08.4		699	2000 JJ23	2004 01 24.41366	10 44 20.15	+02 54 10.7	18.9	704
2000 JP16	2004 01 27.18764	07 57 50.23	+35 39 35.7	19.2 V	703	2000 JJ23	2004 01 24.42587	10 44 19.76	+02 54 12.0	18.9	704
2000 JP16	2004 01 27.19903	07 57 49.53	+35 39 36.8	19.7 V	703	2000 JJ23	2004 01 30.34923	10 41 00.64	+02 52 37.6	18.7 R	699
2000 JP16	2004 01 27.21038	07 57 48.80	+35 39 40.2	18.3 V	703	2000 JJ23	2004 01 30.36252	10 41 00.19	+02 52 37.4		699
2000 JP16	2004 01 27.22184	07 57 48.44	+35 39 41.6	18.8 V	703	2000 JJ23	2004 01 30.37569	10 40 59.62	+02 52 38.5		699
2000 JW16	2004 01 30.34594	12 09 38.90	+23 23 09.2	17.8	704	2000 JJ23	2004 01 30.38901	10 40 59.04	+02 52 37.7		699
2000 JW16	2004 01 30.35823	12 09 38.85	+23 23 15.3	18.7	704	2000 JL23	2004 01 23.39457	08 54 22.66	+08 32 10.8	18.0	704
2000 JW16	2004 01 30.37083	12 09 38.82	+23 23 20.4	18.3	704	2000 JL23	2004 01 23.40752	08 54 21.97	+08 32 11.1	18.4	704
2000 JW16	2004 01 30.38352	12 09 38.74	+23 23 25.5	18.4	704	2000 JL23	2004 01 23.42053	08 54 21.22	+08 32 11.7	18.4	704
2000 JW16	2004 01 30.39580	12 09 38.66	+23 23 31.3	18.0	704	2000 JL23	2004 01 23.43333	08 54 20.51	+08 32 11.4	18.2	704
2000 JJ18	2004 01 29.41286	12 18 26.63	+16 42 10.7	18.5 V	703	2000 JL23	2004 01 23.44611	08 54 19.82	+08 32 12.1	18.4	704
2000 JJ18	2004 01 29.42436	12 18 26.94	+16 42 18.8	18.9 V	703	2000 JL23	2004 01 24.27239	08 53 34.63	+08 32 34.3	18.2	704
2000 JJ18	2004 01 29.43585	12 18 27.25	+16 42 27.5	18.4 V	703	2000 JL23	2004 01 24.28543	08 53 33.89	+08 32 34.7	18.5	704
2000 JJ18	2004 01 29.44735	12 18 27.54	+16 42 35.3	18.7 V	703	2000 JL23	2004 01 24.29844	08 53 33.17	+08 32 34.7	18.7	704
2000 JJ18	2004 01 30.40199	12 18 53.98	+16 54 19.1	19.2	704	2000 JL23	2004 01 24.30615	08 53 32.71	+08 32 35.3	18.6	704
2000 JJ18	2004 01 30.41385	12 18 54.23	+16 54 28.6	19.2	704	2000 JL23	2004 01 24.31126	08 53 32.43	+08 32 35.4	18.5	704
2000 JJ18	2004 01 30.42579	12 18 54.53	+16 54 36.8	19.5	704	2000 JL23	2004 01 24.32420	08 53 31.61	+08 32 35.1	19.1	704
2000 JJ18	2004 01 30.43780	12 18 54.80	+16 54 45.9	18.4	704	2000 JL23	2004 01 24.33095	08 53 31.24	+08 32 35.9	19.2	704
2000 JT18	2004 01 27.43818	13 30 34.08	+07 15 05.6	18.8 V	703	2000 JL23	2004 01 24.34393	08 53 30.52	+08 32 36.3	19.2	704
2000 JT18	2004 01 27.45689	13 30 34.97	+07 15 08.4	19.9 V	703	2000 JL23	2004 01 24.35672	08 53 29.84	+08 32 36.4	18.9	704
2000 JT18	2004 01 27.47560	13 30 35.89	+07 15 14.3	19.7 V	703	2000 JL23	2004 01 26.36866	08 51 37.85	+08 33 47.7	18.2 R	699
2000 JT18	2004 01 27.49439	13 30 36.84	+07 15 17.0	19.6 V	703	2000 JL23	2004 01 26.38791	08 51 36.78	+08 33 49.0		699
2000 JJ19	2004 01 24.27828	08 03 50.65	+21 36 46.5	18.4	704	2000 JL23	2004 01 26.40705	08 51 35.66	+08 33 49.6		699
2000 JJ19	2004 01 24.29129	08 03 50.00	+21 36 50.2	19.1	704	2000 JL23	2004 01 26.43521	08 51 34.03	+08 33 51.2		699
2000 JJ19	2004 01 24.30432	08 03 49.31	+21 36 54.4	19.0	704	2000 JL23	2004 01 29.27312	08 48 53.84	+08 36 16.3		704
2000 JJ19	2004 01 24.31740	08 03 48.65	+21 36 59.0	18.9	704	2000 JL23	2004 01 29.28562	08 48 53.09	+08 36 17.2	18.7	704
2000 JJ19	2004 01 24.32999	08 03 47.99	+21 37 02.6	18.7	704	2000 JL23	2004 01 29.29832	08 48 52.34	+08 36 17.9	18.8	704
2000 JJ19	2004 01 26.18848	08 02 15.70	+21 46 21.9	18.8 R	699	2000 JL23	2004 01 29.31081	08 48 51.63	+08 36 18.6	18.4	704
2000 JJ19	2004 01 26.20852	08 02 14.70	+21 46 27.3		699	2000 JL23	2004 01 29.32327	08 48 50.91	+08 36 19.3	18.7	704
2000 JJ19	2004 01 26.22858	08 02 13.69	+21 46 33.5		699	2000 JN23	2004 01 30.28170	09 25 35.44	+20 44 05.1	18.4	704
2000 JJ19	2004 01 26.24863	08 02 12.69	+21 46 40.3		699	2000 JN23	2004 01 30.29432	09 25 34.70	+20 44 06.0	18.7	704
2000 JJ19	2004 01 27.36758	08 01 17.36	+21 52 12.2	19.3 V	691	2000 JN23	2004 01 30.30707	09 25 33.88	+20 44 07.6	18.5	704
2000 JJ19	2004 01 27.39659	08 01 15.90	+21 52 20.6	19.3 V	691	2000 JN23	2004 01 30.31949	09 25 33.08	+20 44 08.7	18.5	704
2000 JJ19	2004 01 27.42767	08 01 14.35	+21 52 29.6	19.5 V	691	2000 JN23	2004 01 30.33191	09 25 32.33	+20 44 10.4	18.4	704
2000 JJ19	2004 01 30.27497	07 58 56.31	+22 06 18.0	18.5	704	2000 JY23	2004 01 23.30509	10 09 30.57	+17 57 02.2	18.8 R	699
2000 JJ19	2004 01 30.28772	07 58 55.66	+22 06 21.4	18.8	704	2000 JY23	2004 01 23.31848	10 09 29.95	+17 57 04.2		699
2000 JJ19	2004 01 30.30044	07 58 55.03	+22 06 24.3	19.2	704	2000 JY23	2004 01 23.33003	10 09 29.47	+17 57 07.5	19.1	704
2000 JJ19	2004 01 30.31299	07 58 54.40	+22 06 28.4	19.2	704	2000 JY23	2004 01 23.33175	10 09 29.41	+17 57 06.5		699
2000 JJ19	2004 01 30.32538	07 58 53.81	+22 06 31.8	19.1	704	2000 JY23	2004 01 23.34270	10 09 28.95	+17 57 09.5	19.1	704
2000 JQ19	2004 01 14.46193	09 51 59.46	+04 00 33.4	19.7	644	2000 JY23	2004 01 23.34505	10 09 28.85	+17 57 08.6		699
2000 JQ19	2004 01 14.48455	09 51 59.16	+04 00 42.4	19.5	644	2000 JY23	2004 01 23.35561	10 09 28.36	+17 57 11.1	19.6	704
2000 JQ19	2004 01 14.50644	09 51 58.83	+04 00 51.2	19.1	644	2000 JY23	2004 01 23.36841	10 09 27.79	+17 57 13.1	19.3	704
2000 JQ19	2004 01 22.28084	09 49 34.88	+05 04 07.7	19.9	644	2000 JY23	2004 01 23.38108	10 09 27.23	+17 57 14.9	19.2	704
2000 JQ19	2004 01 22.36071	09 49 32.71	+05 04 52.8	19.2	644	2000 JY23	2004 01 27.34983	10 06 29.19	+18 07 38.8	19.6	704
2000 JQ19	2004 01 22.43013	09 49 30.82	+05 05 32.7	19.5	644	2000 JY23	2004 01 27.36234	10 06 28.60	+18 07 40.6	19.7	704
2000 JQ19	2004 01 23.41280	09 49 05.37	+05 15 02.8	19.7	704	2000 JY23	2004 01 27.37497	10 06 28.01	+18 07 42.1	19.8	704
2000 JQ19	2004 01 23.42567	09 49 05.04	+05 15 09.4	19.6	704	2000 JY23	2004 01 27.38741	10 06 27.42	+18 07 44.5	20.2	704
2000 JQ19	2004 01 23.43850	09 49 04.69	+05 15 17.3	19.8	704	2000 JY23	2004 01 30.33144	10 04 02.83	+18 15 43.7	19.3	704
2000 JQ19	2004 01 23.45127	09 49 04.23	+05 15 23.5	20.3	704	2000 JY23	2004 01 30.34330	10 04 02.30	+18 15 44.4	20.0	704
2000 JQ19	2004 01 29.28629	09 46 05.07	+06 18 15.3	18.5 R	699	2000 JY23	2004 01 30.35521	10 04 01.55	+18 15 47.6	19.4	704
2000 JQ19	2004 01 29.30040	09 46 04.49	+06 18 25.6		699	2000 JY23	2004 01 30.37918	10 04 00.26	+18 15 51.3	19.6	704
2000 JQ19	2004 01 29.31452	09 46 03.89	+06 18 34.8		699	2000 JS24	2004 01 30.49087	14 23 37.84	-11 33 20.2	19.6 R	699
2000 JQ19	2004 01 29.32869	09 46 03.52	+06 18 46.0		699	2000 JS24	2004 01 30.50418	14 23 38.53	-11 33 26.6		699
2000 JF20	2004 01 30.40560	09 13 20.04	+28 49 29.3	18.6 V	703	2000 JS24	2004 01 30.51744	14 23 38.99	-11 33 31.0		699
2000 JF20	2004 01 30.41887	09 13 19.15	+28 49 29.7	18.4 V	703	2000 JS24	2004 01 30.53063	14 23 39.82	-11 33 37.2		699
2000 JF20	2004 01 30.43216	09 13 18.27	+28 49 31.4	18.7 V	703	2000 JC27	2004 01 23.49137	12 49 36.21	-10 12 13.7	19.8	704
2000 JF20	2004 01 30.44552	09 13 17.36	+28 49 36.2	17.5 V	703	2000 JC27	2004 01 23.50434	12 49 36.97	-10 12 21.6	19.5	704
2000 JF20	2004 01 31.28425	09 12 23.73	+28 51 11.1	18.9	704	2000 JC27	2004 01 23.51747	12 49 37.54	-10 12 29.6	19.5	704
2000 JF20	2004 01 31.29748	09 12 22.82	+28 51 12.8	19.0	704	2000 JC27	2004 01 29.48800	12 53 58.84	-11 05 29.1	18.9 R	699
2000 JF20	2004 01 31.30989	09 12 22.04	+28 51 14.1	18.9	704	2000 JC27	2004 01 29.50210	12 53 59.29	-11 05 36.7		699
2000 JF20	2004 01 31.32465	09 12 21.05	+28 51 16.3	19.2	704	2000 JC27	2004 01 29.51617	12 53 59.85	-11 05 45.2		699
2000 JF20	2004 01 31.33771	09 12 20.15	+28 51 17.0	19.2	704	2000 JC27	2004 01 29.53021	12 54 00.38	-11 05 51.2		699
2000 JS20	2004 01 23.33350	10 54 54.75	+14 22 29.0	19.8	704	2000 JN27	2004 01 27.33658	10 02 03.88	-14 22 02.7	18.3	704
2000 JS20	2004 01 23.34624	10 54 54.35	+14 22 31.6	20.4	704	2000 JN27	2004 01 27.34866	10 02 03.34	-14 22 04.3	18.9	704
2000 JS20	2004 01 23.35909	10 54 54.08	+14 22 33.3	19.9	704	2000 JN27	2004 01 27.36134	10 02 02.82	-14 22 05.5	18.9	704
2000 JS20	2004 01 23.38456	10 54 53.15	+14 22 36.8	20.8	704	2000 JN27	2004 01 27.37414	10 02 02.34	-14 22 07.1	19.5	704
2000 JT21	2004 01 23.30928	10 25 58.06	+11 33 14.1	19.1 R	699	2000 JY27	2004 01 28.34299	11 15 38.94	+25 09 21.8	18.8 V	703
2000 JT21	2004 01 23.32262	10 25 57.51	+11 33 17.2		699	2000 JY27	2004 01 28.35792	11 15 38.67	+25 09 27.6	18.5 V	703
2000 JT21	2004 01 23.33592	10 25 57.06	+11 33 18.8		699	2000 JY27	2004 01 28.37291	11 15 38.41	+25 09 34.0	18.9 V	703
2000 JT21	2004 01 23.34922	10 25 56.59	+11 33 20.8		699	2000 JY27	2004 01 28.38789	11 15 38.20	+25 09 38.9	18.	

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2000 JZ ₃₅	2004 01 27.25925	08 50 58.58	-01 20 15.0	699	2000 JK ₄₇	2004 01 28.34160	11 14 09.21	-07 42 45.6	18.7	704	
2000 JZ ₃₅	2004 01 27.28005	08 50 57.59	-01 20 13.8	699	2000 JK ₄₇	2004 01 28.35383	11 14 09.04	-07 42 49.2	18.9	704	
2000 JZ ₃₅	2004 01 27.29834	08 50 56.75	-01 20 11.4	699	2000 JK ₄₇	2004 01 28.36598	11 14 08.70	-07 42 52.1	18.8	704	
2000 JZ ₃₅	2004 01 28.27337	08 50 12.02	-01 18 21.2	19.3	704	2000 JK ₄₇	2004 01 28.37924	11 14 08.45	-07 42 56.3	19.5	704
2000 JZ ₃₅	2004 01 28.29844	08 50 10.81	-01 18 18.3	19.9	704	2000 JK ₄₇	2004 01 28.39146	11 14 08.25	-07 43 00.1	18.9	704
2000 JZ ₃₅	2004 01 28.31228	08 50 10.23	-01 18 17.3	19.5	704	2000 JH ₅₂	2004 01 24.40556	12 30 44.97	-04 28 19.2	18.9	704
2000 JZ ₃₅	2004 01 28.32476	08 50 09.65	-01 18 14.9	19.5	704	2000 JH ₅₂	2004 01 24.41795	12 30 45.28	-04 28 21.8	19.1	704
2000 JE ₃₆	2004 01 25.54658	09 01 49.92	-04 02 44.9	19.6	608	2000 JH ₅₂	2004 01 24.44285	12 30 45.81	-04 28 29.1	19.3	704
2000 JE ₃₆	2004 01 25.55717	09 01 49.40	-04 02 44.3	19.3	608	2000 JH ₅₂	2004 01 28.40847	12 32 18.53	-04 44 53.6	19.4	704
2000 JE ₃₆	2004 01 25.56795	09 01 48.87	-04 02 44.0	19.2	608	2000 JH ₅₂	2004 01 28.42066	12 32 18.71	-04 44 56.7	19.1	704
2000 JE ₃₆	2004 01 28.27421	08 59 42.01	-04 00 40.3	18.4	704	2000 JH ₅₂	2004 01 28.43293	12 32 18.92	-04 44 59.8	19.2	704
2000 JE ₃₆	2004 01 28.28668	08 59 41.41	-04 00 39.5	18.4	704	2000 JH ₅₂	2004 01 28.44522	12 32 19.16	-04 45 03.6	19.3	704
2000 JE ₃₆	2004 01 28.29928	08 59 40.81	-04 00 38.7	18.5	704	2000 JO ₅₂	2004 01 30.50085	14 32 30.84	-11 16 49.7	19.3 R	699
2000 JE ₃₆	2004 01 28.31312	08 59 40.11	-04 00 37.9	18.7	704	2000 JO ₅₂	2004 01 30.51411	14 32 31.65	-11 16 52.7	699	
2000 JE ₃₆	2004 01 28.32560	08 59 39.53	-04 00 37.0	18.7	704	2000 JO ₅₂	2004 01 30.52732	14 32 32.53	-11 17 01.3	699	
2000 JS ₃₆	2004 01 22.38088	09 36 38.61	+01 45 28.7	18.9	644	2000 JO ₅₂	2004 01 30.54053	14 32 33.43	-11 17 05.3	699	
2000 JS ₃₆	2004 01 22.44646	09 36 35.81	+01 45 31.3	18.3	644	2000 JC ₅₃	2004 01 23.40112	13 30 38.90	+00 59 56.1	19.3	704
2000 JS ₃₆	2004 01 22.52075	09 36 32.67	+01 45 34.3	19.1	644	2000 JC ₅₃	2004 01 23.41396	13 30 39.29	+00 59 53.8	19.8	704
2000 JS ₃₆	2004 01 29.27749	09 31 37.93	+01 52 53.9	18.3	704	2000 JC ₅₃	2004 01 23.45340	13 30 40.54	+00 59 46.6	20.2	704
2000 JS ₃₆	2004 01 29.28460	09 31 37.66	+01 52 54.2	18.4 R	699	2000 JU ₅₃	2004 01 23.39656	12 45 30.25	+02 44 27.4	19.4	704
2000 JS ₃₆	2004 01 29.28968	09 31 37.41	+01 52 54.6	18.9	704	2000 JU ₅₃	2004 01 23.40940	12 45 30.48	+02 44 33.5	19.6	704
2000 JS ₃₆	2004 01 29.29872	09 31 37.03	+01 52 55.5	699		2000 JU ₅₃	2004 01 23.42198	12 45 30.67	+02 44 40.4	19.8	704
2000 JS ₃₆	2004 01 29.30174	09 31 36.82	+01 52 55.9	19.1	704	2000 JU ₅₃	2004 01 23.43572	12 45 30.93	+02 44 45.4	19.8	704
2000 JS ₃₆	2004 01 29.31284	09 31 36.28	+01 52 56.9	699		2000 JU ₅₃	2004 01 23.44868	12 45 31.19	+02 44 52.3	19.6	704
2000 JS ₃₆	2004 01 29.31394	09 31 36.26	+01 52 56.6	19.3	704	2000 JU ₅₃	2004 01 29.40746	12 47 04.90	+03 36 29.2	19.1	704
2000 JS ₃₆	2004 01 29.32610	09 31 35.65	+01 52 58.9	19.4	704	2000 JU ₅₃	2004 01 29.41997	12 47 05.02	+03 36 37.2	19.2	704
2000 JS ₃₆	2004 01 29.32701	09 31 35.60	+01 52 57.8	699		2000 JU ₅₃	2004 01 29.43206	12 47 05.10	+03 36 44.0	19.2	704
2000 JS ₃₆	2004 01 30.30375	09 30 50.97	+01 54 30.9	19.8 R	683	2000 JU ₅₃	2004 01 29.44421	12 47 05.23	+03 36 50.5	19.3	704
2000 JS ₃₆	2004 01 30.31717	09 30 50.29	+01 54 33.3	19.8 R	683	2000 JZ ₅₃	2004 01 28.33621	10 16 56.75	-08 33 02.6	18.3	704
2000 JS ₃₆	2004 01 30.33057	09 30 49.64	+01 54 34.2	20.0 R	683	2000 JZ ₅₃	2004 01 28.34841	10 16 56.17	-08 33 05.9	18.7	704
2000 JZ ₃₇	2004 01 29.33870	10 00 26.17	-09 07 16.0	18.7 R	699	2000 JZ ₅₃	2004 01 28.36059	10 16 55.74	-08 33 09.4	18.9	704
2000 JZ ₃₇	2004 01 29.34960	10 00 25.83	-09 07 15.6	699		2000 JZ ₅₃	2004 01 28.37383	10 16 55.25	-08 33 13.8	18.5	704
2000 JZ ₃₇	2004 01 29.36041	10 00 25.25	-09 07 15.9	699		2000 JZ ₅₃	2004 01 28.38607	10 16 54.71	-08 33 16.7	19.0	704
2000 JZ ₃₇	2004 01 29.37129	10 00 24.83	-09 07 16.0	699		2000 JN ₅₄	2004 01 31.27902	08 11 28.99	+30 07 36.4	18.8	704
2000 JZ ₃₇	2004 01 30.49895	09 59 40.50	-09 06 42.4	21.4	608	2000 JN ₅₄	2004 01 31.29237	08 11 28.24	+30 07 37.5	19.1	704
2000 JZ ₃₇	2004 01 30.50947	09 59 40.10	-09 06 42.9	21.3	608	2000 JN ₅₄	2004 01 31.30479	08 11 27.58	+30 07 41.1	19.2	704
2000 JZ ₃₇	2004 01 30.52040	09 59 39.67	-09 06 42.6	21.0	608	2000 JN ₅₄	2004 01 31.31940	08 11 26.76	+30 07 43.9	19.4	704
2000 JM ₃₈	2004 01 29.38484	10 50 11.65	+02 11 50.2	19.5 R	699	2000 JN ₅₄	2004 01 31.33236	08 11 26.09	+30 07 46.2	18.9	704
2000 JM ₃₈	2004 01 29.39977	10 50 11.19	+02 11 51.8	699		2000 JG ₅₅	2004 01 28.40157	12 39 03.40	-12 30 45.1	18.8	704
2000 JM ₃₈	2004 01 29.41471	10 50 10.74	+02 11 53.5	699		2000 JG ₅₅	2004 01 28.41391	12 39 03.76	-12 30 48.4	19.1	704
2000 JM ₃₈	2004 01 29.42981	10 50 10.21	+02 11 54.6	699		2000 JG ₅₅	2004 01 28.42676	12 39 04.07	-12 30 50.5	19.3	704
2000 JZ ₃₉	2004 01 27.36212	07 58 01.33	+23 41 48.4	691		2000 JG ₅₅	2004 01 28.43929	12 39 04.50	-12 30 54.1	19.4	704
2000 JZ ₃₉	2004 01 27.39114	07 57 59.82	+23 41 52.5	20.5 V	691	2000 JG ₅₅	2004 01 28.45169	12 39 04.79	-12 30 55.7	19.1	704
2000 JZ ₃₉	2004 01 27.42206	07 57 58.22	+23 41 56.7	21.0 V	691	2000 JG ₅₅	2004 01 29.49049	12 39 32.35	-12 34 23.3	18.9 R	699
2000 JA ₄₀	2004 01 23.25842	08 37 28.32	-01 25 41.4	17.3 R	699	2000 JG ₅₅	2004 01 29.50458	12 39 32.78	-12 34 26.5	699	
2000 JA ₄₀	2004 01 23.27005	08 37 27.71	-01 25 40.9	699		2000 JG ₅₅	2004 01 29.51865	12 39 33.08	-12 34 29.0	699	
2000 JA ₄₀	2004 01 23.28163	08 37 27.15	-01 25 41.1	699		2000 JG ₅₅	2004 01 29.53267	12 39 33.46	-12 34 31.7	699	
2000 JA ₄₀	2004 01 23.29332	08 37 26.52	-01 25 40.6	699		2000 JU ₅₅	2004 01 29.34620	10 53 33.24	+03 00 47.4	19.3	704
2000 JA ₄₀	2004 01 27.24762	08 34 11.58	-01 23 06.8	17.4 R	699	2000 JU ₅₅	2004 01 29.35834	10 53 32.91	+03 00 50.0	20.2	704
2000 JA ₄₀	2004 01 27.28678	08 34 09.63	-01 23 04.2	699		2000 JU ₅₅	2004 01 29.37081	10 53 32.54	+03 00 52.0	19.2	704
2000 JA ₄₀	2004 01 27.30494	08 34 08.67	-01 23 03.0	699		2000 JU ₅₅	2004 01 29.38484	10 53 32.09	+03 00 53.6	19.1 R	699
2000 JA ₄₀	2004 01 27.32333	08 34 07.72	-01 23 02.5	699		2000 JU ₅₅	2004 01 29.39977	10 53 31.65	+03 00 57.0	699	
2000 JA ₄₀	2004 01 28.27205	08 33 20.89	-01 22 01.4	18.0	704	2000 JU ₅₅	2004 01 29.41471	10 53 31.25	+03 00 59.5	699	
2000 JA ₄₀	2004 01 28.28453	08 33 20.28	-01 22 00.5	18.1	704	2000 JU ₅₅	2004 01 29.42981	10 53 30.81	+03 01 01.7	699	
2000 JA ₄₀	2004 01 28.29712	08 33 19.59	-01 22 00.0	18.2	704	2000 JJ ₅₆	2004 01 30.29070	10 53 01.47	+20 20 08.7	19.4 R	699
2000 JA ₄₀	2004 01 28.31097	08 33 18.95	-01 21 57.9	19.4	704	2000 JJ ₅₆	2004 01 30.29235	10 53 01.28	+20 20 08.4	19.3 R	699
2000 JA ₄₀	2004 01 28.32345	08 33 18.30	-01 21 57.8	18.3	704	2000 JJ ₅₆	2004 01 30.30480	10 53 00.98	+20 20 14.6	699	
2000 JA ₄₀	2004 01 24.43530	13 25 44.23	-09 14 48.3	19.1	704	2000 JJ ₅₆	2004 01 30.30644	10 53 00.97	+20 20 15.5	699	
2000 JA ₄₀	2004 01 24.44769	13 25 44.90	-09 14 50.7	19.3	704	2000 JJ ₅₆	2004 01 30.31893	10 53 00.50	+20 20 21.0	699	
2000 JA ₄₀	2004 01 24.46024	13 25 45.64	-09 14 53.5	18.9	704	2000 JJ ₅₆	2004 01 30.32057	10 53 00.52	+20 20 21.3	699	
2000 JN ₄₁	2004 01 30.23072	08 22 21.67	+33 44 31.1	18.7 R	699	2000 JJ ₅₆	2004 01 30.33310	10 53 00.05	+20 20 27.0	699	
2000 JN ₄₁	2004 01 30.24416	08 22 20.85	+33 44 33.0	699		2000 JJ ₅₆	2004 01 30.33473	10 52 59.99	+20 20 28.2	699	
2000 JN ₄₁	2004 01 30.25753	08 22 20.04	+33 44 36.1	699		2000 JZ ₅₇	2004 01 29.40327	14 09 30.66	+06 30 13.6	18.3	704
2000 JN ₄₁	2004 01 30.27099	08 22 19.16	+33 44 38.1	699		2000 JZ ₅₇	2004 01 29.41597	14 09 31.33	+06 30 13.5	18.4	704
2000 JN ₄₁	2004 01 31.29861	08 21 19.28	+33 46 58.5	19.5	704	2000 JZ ₅₇	2004 01 29.42827	14 09 32.04	+06 30 13.4	18.7	704
2000 JN ₄₁	2004 01 31.31155	08 21 18.54	+33 46 59.3	19.0	704	2000 JZ ₅₇	2004 01 29.44050	14 09 32.71	+06 30 12.9	18.8	704
2000 JN ₄₁	2004 01 31.32392	08 21 17.86	+33 47 00.2	19.1	704	2000 JZ ₅₇	2004 01 29.45297	14 09 33.40	+06 30 13.3	19.1	704
2000 JN ₄₁	2004 01 31.33621	08 21 17.08	+33 47 02.1	19.1	704	2000 JZ ₅₇	2004 01 31.46993	14 11 27.80	+06 30 12.8	18.8	704
2000 JZ ₄₁	2004 01 30.50080	11 54 41.92	-00 10 01.2	21.1 V	691	2000 JZ ₅₇	2004 01 31.48271	14 11 28.48	+06 30 12.6	18.9	704
2000 JZ ₄₁	2004 01 30.52348	11 54 41.67	-00 09 59.7	21.2 V	691	2000 JZ ₅₇	2004 01 31.48392	14 11 28.63	+06 30 13.1	18.8	704
2000 JZ<											

2000 JJ ₆₄	2004 01 31.23293	06 52 12.60	+28 01 02.6	18.6	704	2000 JQ ₇₃	2004 01 30.49817	11 54 08.84	+00 54 48.6	20.7 V	691
2000 JJ ₆₄	2004 01 31.24547	06 52 12.00	+28 01 00.1	18.9	704	2000 JQ ₇₃	2004 01 30.50080	11 54 08.81	+00 54 48.9	21.1 V	691
2000 JJ ₆₄	2004 01 31.27064	06 52 10.84	+28 00 54.1	18.6	704	2000 JQ ₇₃	2004 01 30.51530	11 54 08.66	+00 54 53.1	21.3 V	691
2000 JM ₆₅	2004 01 24.20764	07 39 45.12	+25 38 17.1	19.3	704	2000 JQ ₇₃	2004 01 30.51809	11 54 08.64	+00 54 53.9	21.3 V	691
2000 JM ₆₅	2004 01 24.22029	07 39 44.38	+25 38 20.0	19.3	704	2000 JQ ₇₃	2004 01 30.52083	11 54 08.63	+00 54 54.6	21.3 V	691
2000 JM ₆₅	2004 01 24.23286	07 39 43.69	+25 38 24.3	19.6	704	2000 JQ ₇₃	2004 01 30.52348	11 54 08.61	+00 54 55.5	21.0 V	691
2000 JM ₆₅	2004 01 24.24546	07 39 43.03	+25 38 27.2	19.4	704	2000 JQ ₇₃	2004 01 30.53782	11 54 08.44	+00 54 59.2	21.0 V	691
2000 JM ₆₅	2004 01 24.25802	07 39 42.36	+25 38 29.9	19.4	704	2000 JQ ₇₃	2004 01 30.54047	11 54 08.46	+00 54 59.9	21.1 V	691
2000 JN ₆₅	2004 01 24.27511	07 28 44.06	+20 52 47.8	19.1	704	2000 JQ ₇₃	2004 01 30.54314	11 54 08.40	+00 55 00.7	21.0 V	691
2000 JN ₆₅	2004 01 24.28823	07 28 43.44	+20 52 51.3	19.1	704	2000 JQ ₇₃	2004 01 30.54567	11 54 08.40	+00 55 01.7	20.9 V	691
2000 JN ₆₅	2004 01 24.30117	07 28 42.80	+20 52 54.4	18.8	704	2000 JS ₇₃	2004 01 30.39090	12 27 07.91	+15 46 21.8	18.9	704
2000 JN ₆₅	2004 01 24.31400	07 28 42.16	+20 52 57.3	19.0	704	2000 JS ₇₃	2004 01 30.40273	12 27 08.06	+15 46 29.0	19.1	704
2000 JN ₆₅	2004 01 24.32693	07 28 41.46	+20 53 01.2	18.9	704	2000 JS ₇₃	2004 01 30.41455	12 27 08.28	+15 46 34.8	18.9	704
2000 JN ₆₅	2004 01 27.21010	07 26 26.20	+21 05 00.6	18.8	704	2000 JS ₇₃	2004 01 30.42650	12 27 08.47	+15 46 42.2	19.2	704
2000 JN ₆₅	2004 01 27.22257	07 26 25.60	+21 05 04.4	19.1	704	2000 JS ₇₃	2004 01 30.43851	12 27 08.62	+15 46 47.1	19.1	704
2000 JN ₆₅	2004 01 27.23501	07 26 24.99	+21 05 06.7	19.6	704	2000 JV ₇₃	2004 01 23.33638	07 42 31.78	+12 15 14.7	18.3	704
2000 JN ₆₅	2004 01 27.24892	07 26 24.34	+21 05 10.1	19.2	704	2000 JV ₇₃	2004 01 23.34936	07 42 31.13	+12 15 19.5	18.4	704
2000 JN ₆₅	2004 01 27.26135	07 26 23.76	+21 05 12.7	19.2	704	2000 JV ₇₃	2004 01 23.36218	07 42 30.44	+12 15 23.1	18.2	704
2000 JN ₆₅	2004 01 28.20504	07 25 40.80	+21 09 05.0	18.8	704	2000 JV ₇₃	2004 01 23.37506	07 42 29.77	+12 15 27.2	18.4	704
2000 JN ₆₅	2004 01 28.21736	07 25 40.21	+21 09 07.7	19.5	704	2000 JV ₇₃	2004 01 23.38808	07 42 29.10	+12 15 31.2	18.1	704
2000 JN ₆₅	2004 01 28.22961	07 25 39.67	+21 09 10.8	19.4	704	2000 JV ₇₃	2004 01 29.21447	07 37 48.56	+12 47 56.7	17.6	704
2000 JN ₆₅	2004 01 28.24181	07 25 39.09	+21 09 13.5	19.4	704	2000 JV ₇₃	2004 01 29.22676	07 37 47.99	+12 48 00.9	18.0	704
2000 JN ₆₅	2004 01 28.25413	07 25 38.50	+21 09 16.9	19.1	704	2000 JV ₇₃	2004 01 29.23969	07 37 47.34	+12 48 05.1	17.9	704
2000 JN ₆₅	2004 01 30.23221	07 24 10.25	+21 17 14.0	19.6	704	2000 JV ₇₃	2004 01 29.25218	07 37 46.74	+12 48 09.7	17.8	704
2000 JN ₆₅	2004 01 30.24448	07 24 09.68	+21 17 17.9	19.7	704	2000 JV ₇₃	2004 01 29.26506	07 37 46.21	+12 48 14.2	18.3	704
2000 JN ₆₅	2004 01 30.25693	07 24 09.06	+21 17 20.9	19.6	704	2000 JY ₇₃	2004 01 24.28434	08 48 53.61	+20 08 21.0	20.2	704
2000 JN ₆₅	2004 01 31.19280	07 23 28.52	+21 21 02.2	19.7 V	691	2000 JY ₇₃	2004 01 24.29736	08 48 52.98	+20 08 25.2	20.6	704
2000 JN ₆₅	2004 01 31.22237	07 23 27.18	+21 21 09.2	19.6 V	691	2000 JY ₇₃	2004 01 24.31017	08 48 52.29	+20 08 28.5	20.5	704
2000 JN ₆₅	2004 01 31.25246	07 23 25.86	+21 21 16.5	19.3 V	691	2000 JY ₇₃	2004 01 24.32308	08 48 51.59	+20 08 29.5	20.4	704
2000 JN ₆₅	2004 01 23.30341	10 40 49.01	+17 10 17.2	18.8 R	699	2000 JY ₇₃	2004 01 30.20102	08 43 56.05	+20 33 23.8	20.3 V	691
2000 JV ₆₅	2004 01 23.31678	10 40 48.61	+17 10 22.2		699	2000 JY ₇₃	2004 01 30.22974	08 43 54.55	+20 33 31.2	20.2 V	691
2000 JV ₆₅	2004 01 23.33010	10 40 48.24	+17 10 27.5		699	2000 JY ₇₃	2004 01 30.25789	08 43 53.09	+20 33 38.5	20.2 V	691
2000 JV ₆₅	2004 01 23.33204	10 40 48.25	+17 10 28.5	19.4	704	2000 JY ₇₃	2004 01 30.27860	08 43 51.89	+20 33 43.4	19.6	704
2000 JV ₆₅	2004 01 23.34337	10 40 47.86	+17 10 32.9		699	2000 JY ₇₃	2004 01 30.29120	08 43 51.30	+20 33 47.1	20.0	704
2000 JV ₆₅	2004 01 23.34477	10 40 47.93	+17 10 33.9	19.7	704	2000 JY ₇₃	2004 01 30.31639	08 43 50.07	+20 33 53.2	19.9	704
2000 JV ₆₅	2004 01 23.35762	10 40 47.52	+17 10 37.7	19.6	704	2000 JY ₇₃	2004 01 30.32878	08 43 49.36	+20 33 56.0	19.8	704
2000 JV ₆₅	2004 01 23.37042	10 40 47.18	+17 10 43.9	19.4	704	2000 JB ₇₅	2004 01 30.55827	11 50 19.03	-17 34 27.2	20.2	608
2000 JV ₆₅	2004 01 23.38309	10 40 46.83	+17 10 49.2	19.4	704	2000 JB ₇₅	2004 01 30.56878	11 50 18.95	-17 34 31.8	20.2	608
2000 JV ₆₅	2004 01 30.34614	10 37 12.65	+17 57 21.5	19.6	704	2000 JB ₇₅	2004 01 30.57904	11 50 18.92	-17 34 35.1	20.2	608
2000 JV ₆₅	2004 01 30.35805	10 37 11.98	+17 57 24.7	19.7	704	2000 JY ₇₈	2004 01 30.28319	11 02 41.90	+28 23 56.4	18.2 R	699
2000 JV ₆₅	2004 01 30.37005	10 37 11.68	+17 57 30.1	19.2	704	2000 JY ₇₈	2004 01 30.29733	11 02 41.61	+28 24 06.4		699
2000 JV ₆₅	2004 01 30.38202	10 37 11.20	+17 57 35.4	19.0	704	2000 JY ₇₈	2004 01 30.31143	11 02 41.40	+28 24 17.6		699
2000 JQ ₆₆	2004 01 23.33240	10 41 37.25	+14 23 08.9	17.7	704	2000 JY ₇₈	2004 01 30.32555	11 02 41.11	+28 24 27.7		699
2000 JQ ₆₆	2004 01 23.34513	10 41 37.04	+14 23 15.6	18.1	704	2000 JY ₇₈	2004 01 31.34908	11 02 24.68	+28 37 07.3	19.0	704
2000 JQ ₆₆	2004 01 23.35799	10 41 36.80	+14 23 21.7	18.2	704	2000 JY ₇₈	2004 01 31.36213	11 02 24.49	+28 37 17.6	19.5	704
2000 JQ ₆₆	2004 01 23.36907	10 41 36.48	+14 23 26.1	17.5 R	699	2000 JY ₇₈	2004 01 31.38851	11 02 23.94	+28 37 37.1	19.1	704
2000 JQ ₆₆	2004 01 23.37078	10 41 36.55	+14 23 27.3	18.2	704	2000 JY ₇₈	2004 01 31.40104	11 02 23.65	+28 37 46.0	18.9	704
2000 JQ ₆₆	2004 01 23.38233	10 41 36.25	+14 23 32.2		699	2000 JR ₇₉	2004 01 29.36456	11 21 03.14	+18 39 31.4	19.5 V	703
2000 JQ ₆₆	2004 01 23.38346	10 41 36.28	+14 23 33.8	18.5	704	2000 JR ₇₉	2004 01 29.37591	11 21 02.97	+18 39 38.6	19.7 V	703
2000 JQ ₆₆	2004 01 23.39564	10 41 35.98	+14 23 38.9		699	2000 JR ₇₉	2004 01 29.38734	11 21 02.67	+18 39 45.2	19.3 V	703
2000 JQ ₆₆	2004 01 23.40892	10 41 35.71	+14 23 44.8		699	2000 JR ₇₉	2004 01 29.39874	11 21 02.56	+18 39 52.4	19.3 V	703
2000 JQ ₆₆	2004 01 30.33398	10 38 54.77	+15 21 18.2	17.6	704	2000 JR ₇₉	2004 01 30.33734	11 20 48.66	+18 49 02.0	19.3	704
2000 JQ ₆₆	2004 01 30.34584	10 38 54.39	+15 21 25.0	18.2	704	2000 JR ₇₉	2004 01 30.36111	11 20 48.25	+18 49 17.2	19.8	704
2000 JQ ₆₆	2004 01 30.35775	10 38 54.05	+15 21 30.7	18.1	704	2000 JR ₇₉	2004 01 30.38508	11 20 47.83	+18 49 32.6	19.1	704
2000 JQ ₆₆	2004 01 30.36975	10 38 53.66	+15 21 37.8	18.5	704	2000 JQ ₈₁	2004 01 29.33234	10 33 32.96	+00 35 41.8	19.0	704
2000 JQ ₆₆	2004 01 30.38172	10 38 53.34	+15 21 44.9	17.8	704	2000 JQ ₈₁	2004 01 29.34459	10 33 32.62	+00 35 43.4	19.3	704
2000 JY ₆₇	2004 01 30.35253	10 54 17.46	+19 33 46.6	19.3	704	2000 JQ ₈₁	2004 01 29.35675	10 33 32.20	+00 35 45.8	19.4	704
2000 JY ₆₇	2004 01 30.36516	10 54 17.04	+19 33 52.4	19.6	704	2000 JQ ₈₁	2004 01 29.36888	10 33 31.85	+00 35 48.3	18.9	704
2000 JY ₆₇	2004 01 30.37782	10 54 16.61	+19 33 58.0	19.3	704	2000 JB ₈₂	2004 01 30.29440	07 48 11.98	+16 00 57.5	19.4	704
2000 JY ₆₇	2004 01 30.39008	10 54 16.22	+19 34 02.4	19.2	704	2000 JB ₈₂	2004 01 30.30706	07 48 11.24	+16 00 57.0	19.3	704
2000 JZ ₆₈	2004 01 31.24722	09 20 14.08	+34 43 02.9	18.1 R	699	2000 JB ₈₂	2004 01 30.31972	07 48 10.39	+16 00 56.5	19.4	704
2000 JZ ₆₈	2004 01 31.26073	09 20 13.30	+34 43 07.2		699	2000 JB ₈₃	2004 01 27.09899	06 50 18.66	+26 10 38.9	19.6 V	691
2000 JZ ₆₈	2004 01 31.27422	09 20 12.30	+34 43 12.2		699	2000 JB ₈₃	2004 01 27.12669	06 50 17.48	+26 10 39.9	19.6 V	691
2000 JZ ₆₈	2004 01 31.28762	09 20 11.49	+34 43 15.9		699	2000 JB ₈₃	2004 01 27.15508	06 50 16.26	+26 10 41.0	19.4 V	691
2000 JB ₇₀	2004 01 27.42794	13 11 41.34	+09 27 29.8	18.8 V	703	2000 JB ₈₃	2004 01 31.22036	06 47 38.63	+26 12 14.0	19.0	704
2000 JB ₇₀	2004 01 27.44664	13 11 41.88	+09 27 36.8	19.3 V	703	2000 JB ₈₃	2004 01 31.23281	06 47 38.06	+26 12 13.9	19.3	704
2000 JB ₇₀	2004 01 27.46532	13 11 42.35	+09 27 43.0	19.6 V	703	2000 JB ₈₃	2004 01 31.25793	06 47 37.06	+26 12 14.3	19.3	704
2000 JB ₇₀	2004 01 27.48406	13 11 42.75	+09 27 48.5	18.9 V	703	2000 JB ₈₃	2004 01 31.27052	06 47 36.67	+26 12 15.9	19.2	704
2000 JB ₇₀	2004 01 29.41086	13 12 31.74	+09 38 53.5	19.3	704	2000 JQ ₈₃	2004 01 31.35817	10 10 37.45	+27 04 54.3	19.2	704
2000 JB ₇₀ </											

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2000 KW ₂	2004 01 29.27198	08 32 15.49	+09 16 29.8	19.2	704	2000 KG ₃₀	2004 01 31.29727	07 55 15.39	+32 03 15.3	19.4	704
2000 KW ₂	2004 01 29.28448	08 32 14.82	+09 16 36.7	20.1	704	2000 KG ₃₀	2004 01 31.31021	07 55 14.68	+32 03 17.0	19.1	704
2000 KW ₂	2004 01 29.29718	08 32 14.28	+09 16 42.6	19.4	704	2000 KG ₃₀	2004 01 31.33487	07 55 13.46	+32 03 22.7	19.1	704
2000 KW ₂	2004 01 29.30967	08 32 13.69	+09 16 46.8	20.0	704	2000 KX ₃₀	2004 01 31.11410	06 48 33.61	+23 10 26.3	21.0 V	291
2000 KW ₂	2004 01 29.32212	08 32 13.08	+09 16 54.1	19.7	704	2000 KX ₃₀	2004 01 31.13915	06 48 32.61	+23 10 27.9	21.0 V	291
2000 KU ₅	2004 01 28.30439	11 43 07.15	+27 05 18.6	18.5 V	703	2000 KX ₃₀	2004 01 31.16420	06 48 31.58	+23 10 29.0	20.3 V	291
2000 KU ₅	2004 01 28.31126	11 43 07.12	+27 05 20.7	18.8 V	703	2000 KE ₃₁	2004 01 29.45353	14 21 56.92	+01 05 56.1	18.8	704
2000 KU ₅	2004 01 28.31814	11 43 07.14	+27 05 24.6	18.7 V	703	2000 KE ₃₁	2004 01 29.46560	14 21 57.51	+01 05 54.4	19.0	704
2000 KU ₅	2004 01 28.32505	11 43 07.05	+27 05 29.8	19.0 V	703	2000 KE ₃₁	2004 01 29.47762	14 21 58.26	+01 05 54.3	19.8	704
2000 KU ₅	2004 01 31.37876	11 42 36.70	+27 33 32.8	19.5	704	2000 KE ₃₁	2004 01 29.48979	14 21 59.02	+01 05 52.7	20.0	704
2000 KU ₅	2004 01 31.39119	11 42 36.50	+27 33 38.3	19.6	704	2000 KE ₃₁	2004 01 29.50205	14 21 59.69	+01 05 51.9	19.4	704
2000 KU ₅	2004 01 31.40377	11 42 36.23	+27 33 47.7	19.1	704	2000 KE ₃₁	2004 01 30.45823	14 22 55.89	+01 04 17.7	19.2	704
2000 KR ₆	2004 01 30.22048	07 25 04.35	+25 06 19.2	18.9	704	2000 KE ₃₁	2004 01 30.47075	14 22 56.49	+01 04 19.1	19.3	704
2000 KR ₆	2004 01 30.23296	07 25 03.77	+25 06 22.3	19.1	704	2000 KE ₃₁	2004 01 30.48307	14 22 57.20	+01 04 17.3	19.1	704
2000 KR ₆	2004 01 30.24522	07 25 03.17	+25 06 25.0	19.1	704	2000 KE ₃₁	2004 01 30.49562	14 22 57.82	+01 04 16.1	19.1	704
2000 KR ₆	2004 01 30.25767	07 25 02.56	+25 06 27.3	19.2	704	2000 KE ₃₁	2004 01 30.50803	14 22 58.60	+01 04 15.4	19.6	704
2000 KZ ₆	2004 01 30.40675	08 55 49.45	+29 12 19.2	17.8 V	703	2000 KR ₃₁	2004 01 29.39507	12 32 15.96	+12 30 39.9	18.2	704
2000 KZ ₆	2004 01 30.42001	08 55 48.74	+29 12 23.1	17.9 V	703	2000 KR ₃₁	2004 01 29.40744	12 32 16.19	+12 30 43.1	17.8	704
2000 KZ ₆	2004 01 30.43331	08 55 48.00	+29 12 29.1	19.1 V	703	2000 KR ₃₁	2004 01 29.42010	12 32 16.44	+12 30 46.3	18.3	704
2000 KZ ₆	2004 01 30.44667	08 55 47.30	+29 12 32.9	18.5 V	703	2000 KR ₃₁	2004 01 29.43237	12 32 16.65	+12 30 49.8	18.5	704
2000 KZ ₆	2004 01 31.28248	08 55 03.33	+29 17 25.8	19.0	704	2000 KR ₃₁	2004 01 29.44485	12 32 16.84	+12 30 53.4	18.4	704
2000 KZ ₆	2004 01 31.29570	08 55 02.59	+29 17 30.6	19.3	704	2000 KC ₃₄	2004 01 30.39827	12 32 24.05	+19 42 55.7	19.0	704
2000 KZ ₆	2004 01 31.30811	08 55 01.89	+29 17 34.8	19.2	704	2000 KC ₃₄	2004 01 30.41061	12 32 24.08	+19 43 04.3	19.2	704
2000 KZ ₆	2004 01 31.32279	08 55 01.10	+29 17 39.7	19.4	704	2000 KC ₃₄	2004 01 30.42312	12 32 24.12	+19 43 13.9	19.1	704
2000 KZ ₆	2004 01 31.33574	08 55 00.43	+29 17 44.1	19.1	704	2000 KC ₃₄	2004 01 30.43538	12 32 24.11	+19 43 21.8	19.8	704
2000 KJ ₇	2004 01 28.33446	10 18 37.98	-06 10 10.2	19.1	704	2000 KC ₃₄	2004 01 30.44778	12 32 24.14	+19 43 32.0	19.5	704
2000 KJ ₇	2004 01 28.34684	10 18 37.51	-06 10 08.8	19.8	704	2000 KF ₃₈	2004 01 29.28838	09 17 01.79	+09 26 26.7	19.4	704
2000 KJ ₇	2004 01 28.35917	10 18 37.09	-06 10 08.0	19.6	704	2000 KF ₃₈	2004 01 29.30109	09 17 01.21	+09 26 30.6	19.8	704
2000 KJ ₇	2004 01 28.37151	10 18 36.69	-06 10 07.6	19.3	704	2000 KF ₃₈	2004 01 29.31358	09 17 00.51	+09 26 33.6	19.5	704
2000 KJ ₇	2004 01 28.38386	10 18 36.21	-06 10 06.7	19.6	704	2000 KF ₃₈	2004 01 29.32603	09 17 00.05	+09 26 37.6	19.5	704
2000 KU ₇	2004 01 28.37455	09 04 39.15	+16 09 46.0	20.0 V	291	2000 KM ₃₉	2004 01 28.28954	09 29 28.56	-01 53 27.2	19.9	704
2000 KU ₇	2004 01 28.37857	09 04 38.94	+16 09 47.2	19.8 V	291	2000 KM ₃₉	2004 01 28.30339	09 29 27.97	+01 53 24.7	19.6	704
2000 KU ₇	2004 01 28.38284	09 04 38.72	+16 09 48.8	19.8 V	291	2000 KM ₃₉	2004 01 28.31588	09 29 27.42	-01 53 23.0	19.9	704
2000 KJ ₈	2004 01 29.27107	08 17 34.59	+03 44 27.8	19.3	704	2000 KM ₃₉	2004 01 28.32836	09 29 26.95	+01 53 20.6	20.1	704
2000 KJ ₈	2004 01 29.28319	08 17 33.90	+03 44 31.5	19.7	704	2000 KG ₄₂	2004 01 27.49971	14 56 47.46	+01 12 03.6	20.4 V	703
2000 KJ ₈	2004 01 29.29538	08 17 33.23	+03 44 35.6	19.9	704	2000 KG ₄₂	2004 01 27.51290	14 56 48.66	-01 12 03.7	18.3 V	703
2000 KJ ₈	2004 01 29.30753	08 17 32.66	+03 44 39.2	19.7	704	2000 KG ₄₂	2004 01 27.52617	14 56 49.75	-01 12 03.3	19.2 V	703
2000 KJ ₈	2004 01 29.31973	08 17 32.19	+03 44 40.2	20.1	704	2000 KG ₄₂	2004 01 27.53940	14 56 50.91	-01 12 03.5	17.8 V	703
2000 KA ₉	2004 01 27.10713	06 58 20.11	+24 39 23.2	19.4 V	691	2000 KH ₄₂	2004 01 29.28800	09 11 15.82	+08 26 52.1	19.8	704
2000 KA ₉	2004 01 27.13479	06 58 18.88	+24 39 24.7	19.4 V	691	2000 KH ₄₂	2004 01 29.30071	09 11 15.22	+08 26 56.6	19.9	704
2000 KA ₉	2004 01 27.16333	06 58 17.65	+24 39 26.1	19.3 V	691	2000 KH ₄₂	2004 01 29.31320	09 11 14.70	+08 27 00.9	19.9	704
2000 KA ₉	2004 01 30.21811	06 56 12.43	+24 41 35.7	18.6	704	2000 KH ₄₂	2004 01 29.32565	09 11 14.14	+08 27 03.5	19.5	704
2000 KA ₉	2004 01 30.23052	06 56 11.99	+24 41 35.9	18.7	704	2000 KZ ₄₃	2004 01 23.30928	10 26 03.38	+11 17 47.5	19.4 R	699
2000 KA ₉	2004 01 30.24287	06 56 11.43	+24 41 36.1	19.1	704	2000 KZ ₄₃	2004 01 23.32262	10 26 02.87	+11 17 50.0		699
2000 KA ₉	2004 01 30.25531	06 56 10.94	+24 41 37.2	19.2	704	2000 KZ ₄₃	2004 01 23.33592	10 26 02.37	+11 17 53.1		699
2000 KA ₉	2004 01 30.26774	06 56 10.49	+24 41 36.9	19.0	704	2000 KZ ₄₃	2004 01 23.34922	10 26 02.08	+11 17 57.3		699
2000 KD ₉	2004 01 30.40448	09 20 47.20	+29 37 59.2	18.6 V	703	2000 KZ ₄₃	2004 01 29.29363	10 22 40.77	+11 42 38.8	19.5	704
2000 KD ₉	2004 01 30.41773	09 20 46.32	+29 38 02.8	19.3 V	703	2000 KZ ₄₃	2004 01 29.31865	10 22 39.85	+11 42 45.2	20.1	704
2000 KD ₉	2004 01 30.43103	09 20 45.60	+29 38 08.5	19.7 V	703	2000 KZ ₄₃	2004 01 29.33110	10 22 39.39	+11 42 49.0	20.0	704
2000 KD ₉	2004 01 30.44436	09 20 44.79	+29 38 16.3	18.0 V	703	2000 KT ₄₄	2004 01 30.33778	10 22 17.21	+19 46 28.8	19.0	704
2000 KD ₉	2004 01 31.28469	09 19 57.62	+29 43 31.0	18.8	704	2000 KT ₄₄	2004 01 30.35019	10 22 16.71	+19 46 34.3	18.9	704
2000 KD ₉	2004 01 31.29792	09 19 56.80	+29 43 35.9	19.1	704	2000 KT ₄₄	2004 01 30.36282	10 22 16.18	+19 46 39.2	19.5	704
2000 KD ₉	2004 01 31.31033	09 19 56.06	+29 43 40.6	19.2	704	2000 KT ₄₄	2004 01 30.37548	10 22 15.71	+19 46 44.5	19.4	704
2000 KD ₉	2004 01 31.32511	09 19 55.18	+29 43 46.3	18.8	704	2000 KT ₄₄	2004 01 30.38771	10 22 15.22	+19 46 48.9	18.9	704
2000 KD ₉	2004 01 31.33815	09 19 54.44	+29 43 51.4	18.8	704	2000 KG ₄₆	2004 01 26.18597	08 07 07.07	+26 35 48.3	18.3 R	699
2000 KP ₁₀	2004 01 27.38507	07 57 54.44	+17 56 05.7	21.6 V	691	2000 KG ₄₆	2004 01 26.20601	08 07 05.92	+26 35 54.3		699
2000 KP ₁₀	2004 01 27.41557	07 57 52.92	+17 56 10.8	21.1 V	691	2000 KG ₄₆	2004 01 26.22605	08 07 04.98	+26 36 01.6		699
2000 KP ₁₀	2004 01 27.44461	07 57 51.49	+17 56 14.5	21.7 V	691	2000 KG ₄₆	2004 01 26.24607	08 07 03.81	+26 36 08.1		699
2000 KY ₁₂	2004 01 28.33083	03 58 13.43	+06 51 41.3	20.3	608	2000 KG ₄₆	2004 01 31.27842	08 02 40.81	+27 02 23.1	18.8	704
2000 KY ₁₂	2004 01 28.34156	03 58 13.50	+06 51 46.2	20.6	608	2000 KG ₄₆	2004 01 31.29180	08 02 40.12	+27 02 26.1	19.2	704
2000 KY ₁₂	2004 01 28.35232	03 58 13.61	+06 51 51.2	20.5	608	2000 KG ₄₆	2004 01 31.30424	08 02 39.40	+27 02 30.1	19.4	704
2000 KG ₁₆	2004 01 27.36758	08 03 10.45	+22 21 11.0	20.8 V	691	2000 KG ₄₆	2004 01 31.31885	08 02 38.70	+27 02 34.7	19.3	704
2000 KG ₁₆	2004 01 27.39659	08 03 09.01	+22 21 15.1	20.7 V	691	2000 KG ₄₆	2004 01 31.33180	08 02 37.92	+27 02 38.8	19.1	704
2000 KG ₁₆	2004 01 27.42767	08 03 07.47	+22 21 19.2	21.0 V	691	2000 KW ₄₆	2004 01 21.28615	08 53 23.93	+12 42 17.2	18.6	704
2000 KR ₁₇	2004 01 26.26574	09 06 00.10	+25 20 17.0	18.9 R	699	2000 KW ₄₆	2004 01 21.29761	08 53 23.31	+12 42 20.7	19.2	704
2000 KR ₁₇	2004 01 26.28585	09 05 59.09	+25 20 23.5		699	2000 KW ₄₆	2004 01 21.30980	08 53 22.74	+12 42 24.5	19.1	704
2000 KR ₁₇	2004 01 26.29673	09 05 58.54	+25 20 25.7		699	2000 KW ₄₆	2004 01 21.33288	08 53 21.62	+12 42 31.2	19.0	704
2000 KR ₁₇	2004 01 26.31667	09 05 57.47	+25 20 31.4		699	2000 KW ₄₆	2004 01 24.32726	08 50 58.78	+12 57 48.7	19.5	704
2000 KD ₁₈	2004 01 30.33867	11 37 40.32	+13 54 09.9	19.1	704	2000 KW ₄₆	2004 01 24.34012	08 50 58.12	+12 57 52.8	19.4	704
2000 KD ₁₈	2004 01 30.36244	11 37 39.90	+13 54 17.3	19.2	704	2000 KW ₄₆					

2000 KS ₅₃	2004 01 23.35505	10 30 04.62	+10 21 19.7	699	2000 KL ₇₂	2004 01 30.30644	09 14 02.25	+23 14 56.4	19.5	704
2000 KS ₅₃	2004 01 24.34404	10 29 35.45	+10 26 22.6	704	2000 KL ₇₂	2004 01 30.31885	09 14 01.66	+23 15 01.7	19.6	704
2000 KS ₅₃	2004 01 24.35669	10 29 35.04	+10 26 27.0	704	2000 KL ₇₂	2004 01 30.33126	09 14 01.07	+23 15 07.4	19.8	704
2000 KS ₅₃	2004 01 24.36928	10 29 34.63	+10 26 30.2	704	2000 KD ₇₄	2004 01 25.55435	09 08 21.46	-02 05 18.0	20.6	608
2000 KS ₅₃	2004 01 24.38177	10 29 34.27	+10 26 34.8	704	2000 KD ₇₄	2004 01 25.56513	09 08 20.98	-02 05 16.5	20.5	608
2000 KS ₅₃	2004 01 24.39426	10 29 33.82	+10 26 39.9	704	2000 KD ₇₄	2004 01 25.57590	09 08 20.45	-02 05 15.4	20.4	608
2000 KS ₅₃	2004 01 29.33288	10 26 50.27	+10 53 26.9	704	2000 KD ₇₄	2004 01 27.24431	09 07 04.21	-02 01 30.2	19.0 R	699
2000 KS ₅₃	2004 01 29.34526	10 26 49.74	+10 53 31.8	704	2000 KD ₇₄	2004 01 27.28342	09 07 02.37	-02 01 24.9	699	699
2000 KS ₅₃	2004 01 29.36988	10 26 48.78	+10 53 39.6	704	2000 KD ₇₄	2004 01 27.30164	09 07 01.55	-02 01 20.0	699	699
2000 KV ₅₅	2004 01 29.48467	13 12 58.78	-11 10 10.2	19.5 R	2000 KD ₇₄	2004 01 27.31999	09 07 00.64	-02 01 20.0	699	699
2000 KV ₅₅	2004 01 29.49877	13 12 59.42	-11 10 13.5	699	2000 KD ₇₄	2004 01 28.27457	09 06 16.54	-01 58 56.1	19.2	704
2000 KV ₅₅	2004 01 29.51282	13 12 59.99	-11 10 18.1	699	2000 KD ₇₄	2004 01 28.28704	09 06 15.93	-01 58 53.7	19.7	704
2000 KV ₅₅	2004 01 29.52690	13 13 00.69	-11 10 22.9	699	2000 KD ₇₄	2004 01 28.30100	09 06 15.21	-01 58 52.2	19.7	704
2000 KS ₅₈	2004 01 24.27763	07 54 10.59	+21 43 33.0	18.7	2000 KD ₇₄	2004 01 28.31348	09 06 14.65	-01 58 50.5	19.6	704
2000 KS ₅₈	2004 01 24.29075	07 54 09.87	+21 43 37.3	18.7	2000 KD ₇₄	2004 01 28.32596	09 06 14.05	-01 58 48.2	19.4	704
2000 KS ₅₈	2004 01 24.30369	07 54 09.21	+21 43 41.5	19.0	2000 KF ₇₄	2004 01 30.18774	07 57 10.44	+45 23 30.6	19.2 V	703
2000 KS ₅₈	2004 01 24.31686	07 54 08.59	+21 43 45.8	19.2	2000 KF ₇₄	2004 01 30.20391	07 57 09.43	+45 23 34.8	17.7 V	703
2000 KS ₅₈	2004 01 26.18761	07 52 32.97	+21 53 35.8	19.1 R	2000 KF ₇₄	2004 01 30.22009	07 57 08.38	+45 23 37.3	18.9 V	703
2000 KS ₅₈	2004 01 26.20768	07 52 31.86	+21 53 42.8	699	2000 KF ₇₄	2004 01 30.23630	07 57 07.38	+45 23 40.9	18.4 V	703
2000 KS ₅₈	2004 01 26.22774	07 52 30.85	+21 53 48.2	699	2000 KO ₇₅	2004 01 24.27745	07 51 53.68	+18 40 49.3	19.6	704
2000 KS ₅₈	2004 01 26.24777	07 52 29.81	+21 53 55.2	699	2000 KO ₇₅	2004 01 24.29057	07 51 52.94	+18 40 54.6	19.8	704
2000 KS ₅₈	2004 01 27.36488	07 51 33.16	+21 59 43.3	19.1 V	2000 KO ₇₅	2004 01 24.30351	07 51 52.24	+18 40 58.9	19.7	704
2000 KS ₅₈	2004 01 27.39398	07 51 31.65	+21 59 52.1	19.2 V	2000 KO ₇₅	2004 01 24.31668	07 51 51.43	+18 41 02.3	19.9	704
2000 KS ₅₈	2004 01 27.42492	07 51 30.05	+22 00 01.5	19.5 V	2000 KO ₇₅	2004 01 24.32926	07 51 50.95	+18 41 06.0	19.8	704
2000 KS ₅₈	2004 01 30.28708	07 49 08.36	+22 14 33.4	19.5	2000 KH ₇₈	2004 01 29.27284	08 48 05.76	+12 25 16.5	19.3	704
2000 KS ₅₈	2004 01 30.29970	07 49 07.65	+22 14 37.0	19.7	2000 KH ₇₈	2004 01 29.28534	08 48 05.17	+12 25 20.3	19.3	704
2000 KS ₅₈	2004 01 30.31235	07 49 07.09	+22 14 41.5	19.7	2000 KH ₇₈	2004 01 29.29804	08 48 04.58	+12 25 24.3	19.8	704
2000 KS ₅₈	2004 01 30.32474	07 49 06.46	+22 14 44.7	20.2	2000 KH ₇₈	2004 01 29.31053	08 48 03.86	+12 25 27.6	19.7	704
2000 KT ₅₈	2004 01 30.21478	06 18 27.08	+19 39 06.3	19.5	2000 KH ₇₈	2004 01 29.32298	08 48 03.23	+12 25 32.4	20.0	704
2000 KT ₅₈	2004 01 30.22721	06 18 26.66	+19 39 09.2	19.8	2000 KH ₇₈	2004 01 30.27209	08 47 17.89	+12 30 37.6	19.0	704
2000 KT ₅₈	2004 01 30.23964	06 18 26.31	+19 39 12.2	19.2	2000 KH ₇₈	2004 01 30.27942	08 47 17.50	+12 30 38.0	19.2	704
2000 KT ₅₈	2004 01 30.25194	06 18 25.90	+19 39 13.8	19.7	2000 KH ₇₈	2004 01 30.29200	08 47 16.90	+12 30 42.9	19.4	704
2000 KR ₅₉	2004 01 31.34607	10 20 03.30	+26 12 54.1	18.3	2000 KH ₇₈	2004 01 30.29734	08 47 16.63	+12 30 44.9	19.9	704
2000 KR ₅₉	2004 01 31.35906	10 20 02.71	+26 12 59.1	19.0	2000 KH ₇₈	2004 01 30.30469	08 47 16.27	+12 30 47.6	19.6	704
2000 KR ₅₉	2004 01 31.37170	10 20 02.16	+26 13 04.2	19.1	2000 KH ₇₈	2004 01 30.31010	08 47 16.09	+12 30 49.0	19.9	704
2000 KR ₅₉	2004 01 31.38546	10 20 01.55	+26 13 09.2	18.7	2000 KH ₇₈	2004 01 30.31731	08 47 15.61	+12 30 51.8	19.8	704
2000 KR ₅₉	2004 01 31.39804	10 20 00.97	+26 13 14.2	18.8	2000 KH ₇₈	2004 01 30.32251	08 47 15.43	+12 30 54.4	20.1	704
2000 KO ₆₀	2004 01 23.47134	14 20 05.89	-02 50 03.1	19.7	2000 KH ₇₈	2004 01 31.27426	08 46 29.74	+12 36 02.4	19.1	704
2000 KO ₆₀	2004 01 23.49675	14 20 07.21	-02 50 06.5	20.1	2000 KH ₇₈	2004 01 31.28800	08 46 29.08	+12 36 04.6	19.4	704
2000 KO ₆₀	2004 01 23.50960	14 20 07.93	-02 50 06.5	20.2	2000 KH ₇₈	2004 01 31.30042	08 46 28.47	+12 36 09.3	19.6	704
2000 KA ₆₂	2004 01 28.15054	04 43 30.44	-04 01 31.7	19.1	2000 KH ₇₈	2004 01 31.31504	08 46 27.78	+12 36 14.1	19.3	704
2000 KA ₆₂	2004 01 28.16288	04 43 30.42	-04 01 25.7	19.1	2000 KH ₇₈	2004 01 31.32800	08 46 27.16	+12 36 19.4	19.5	704
2000 KA ₆₂	2004 01 28.17514	04 43 30.40	-04 01 20.3	19.2	2000 KB ₇₉	2004 01 24.33919	09 38 20.73	+14 07 58.3	19.6	704
2000 KA ₆₂	2004 01 28.18741	04 43 30.39	-04 01 14.9	19.4	2000 KB ₇₉	2004 01 24.35183	09 38 20.32	+14 08 01.1	20.6	704
2000 KA ₆₂	2004 01 28.19960	04 43 30.34	-04 01 08.9	19.7	2000 KB ₇₉	2004 01 24.36443	09 38 19.71	+14 08 04.0	20.2	704
2000 KG ₆₂	2004 01 23.39478	12 23 13.12	+03 46 08.1	20.0	2000 KB ₇₉	2004 01 31.28341	09 33 24.21	+14 43 16.4	20.1 V	691
2000 KG ₆₂	2004 01 23.40776	12 23 13.30	+03 46 11.5	19.6	2000 KB ₇₉	2004 01 31.31498	09 33 22.76	+14 43 26.6	20.3 V	691
2000 KG ₆₂	2004 01 23.42034	12 23 13.47	+03 46 13.9	19.4	2000 KB ₇₉	2004 01 31.34458	09 33 21.41	+14 43 35.8	20.4 V	691
2000 KG ₆₂	2004 01 23.43408	12 23 13.79	+03 46 16.4	19.7	2000 LK ₁	2004 01 29.36456	11 22 56.75	+17 45 40.5	19.9 V	703
2000 KZ ₆₂	2004 01 29.21645	07 28 32.48	+03 12 45.5	19.1	2000 LK ₁	2004 01 29.37591	11 22 56.53	+17 45 45.1	18.9 V	703
2000 KZ ₆₂	2004 01 29.22857	07 28 31.90	+03 12 48.1	19.9	2000 LK ₁	2004 01 29.38734	11 22 56.24	+17 45 50.0	19.6 V	703
2000 KZ ₆₂	2004 01 29.25348	07 28 30.80	+03 12 55.1	19.5	2000 LK ₁	2004 01 29.39874	11 22 55.98	+17 45 53.7	20.4 V	703
2000 KZ ₆₂	2004 01 29.26558	07 28 30.23	+03 12 58.5	19.3	2000 LK ₁	2004 01 30.33805	11 22 35.08	+17 52 13.6	19.1	704
2000 KY ₆₃	2004 01 28.34840	10 45 20.57	-05 04 12.4	19.9	2000 LK ₁	2004 01 30.34989	11 22 34.75	+17 52 18.3	19.4	704
2000 KY ₆₃	2004 01 28.36073	10 45 20.34	-05 04 10.0	20.0	2000 LK ₁	2004 01 30.36182	11 22 34.53	+17 52 22.8	20.0	704
2000 KY ₆₃	2004 01 28.37307	10 45 20.09	-05 04 06.2	19.9	2000 LJ ₅	2004 01 23.51107	13 24 40.40	-08 15 13.5	19.6 R	699
2000 KY ₆₃	2004 01 28.38546	10 45 19.80	-05 04 02.6	20.1	2000 LJ ₅	2004 01 23.52350	13 24 41.08	-08 15 13.4	699	699
2000 KY ₆₃	2004 01 29.34208	10 45 01.34	-05 00 04.9	18.9 R	2000 LJ ₅	2004 01 23.53594	13 24 41.79	-08 15 18.2	699	699
2000 KY ₆₃	2004 01 29.35292	10 45 01.04	-05 00 02.5	699	2000 LJ ₅	2004 01 23.54845	13 24 42.45	-08 15 19.5	699	699
2000 KY ₆₃	2004 01 29.36372	10 45 00.89	-04 59 58.6	699	2000 LC ₇	2004 01 30.21568	07 29 47.29	+16 25 59.3	18.9	704
2000 KY ₆₃	2004 01 29.37462	10 45 00.62	-04 59 56.2	699	2000 LC ₇	2004 01 30.22802	07 29 46.84	+16 26 01.8	19.0	704
2000 KY ₆₃	2004 01 29.39233	10 45 00.23	-04 59 51.6	19.0 R	2000 LC ₇	2004 01 30.24011	07 29 46.22	+16 26 05.6	19.6	704
2000 KY ₆₃	2004 01 29.40727	10 44 59.98	-04 59 47.6	699	2000 LC ₇	2004 01 30.25216	07 29 45.72	+16 26 08.6	19.3	704
2000 KY ₆₃	2004 01 29.42225	10 44 59.63	-04 59 43.9	699	2000 LC ₇	2004 01 30.26438	07 29 45.16	+16 26 11.3	19.5	704
2000 KY ₆₃	2004 01 29.43726	10 44 59.26	-04 59 41.0	699	2000 LQ ₇	2004 01 28.33502	10 00 45.74	-08 28 05.7	18.7	704
2000 KY ₆₃	2004 01 30.35505	10 44 40.26	-04 55 33.7	19.0 R	2000 LQ ₇	2004 01 28.34722	10 00 45.17	-08 28 06.2	19.1	704
2000 KY ₆₃	2004 01 30.36828	10 44 40.04	-04 55 30.8	699	2000 LQ ₇	2004 01 28.35940	10 00 44.71	-08 28 06.1	19.4	704
2000 KY ₆₃	2004 01 30.38151	10 44 39.70	-04 55 26.8	699	2000 LQ ₇	2004 01 28.37264	10 00 44.17	-08 28 08.2	18.8	704
2000 KY ₆₃	2004 01 30.39479	10 44 39.39	-04 55 24.1	699	2000 LQ ₇	2004 01 28.38488	10 00 43.60	-08 28 07.7	19.2	704
2000 KH ₆₄	2004 01 30.27643	08 22 38.42	+22 15 18.2	19.2	2000 LQ ₇	2004 01 29.33870	10 00 05.58	-08 28 57.2	18.2 R	699
2000 KH ₆₄	2004 01 30.28911	08 22 37.75	+22 15 23.2	19.5	2000 LQ ₇	2004 01 29.34960	10 00 05.05	-08 28 57.6	699	699
2000 KH ₆₄	2004 01 30.30184	08 22 37.12	+22 15 29.2	19.9	2000 LQ ₇	2004 01 29.36041	10 00 04.67	-08 28 57.8	699	699
2000 KH ₆₄	2004 01 30.31437	08 22 36.55	+22 15 33.4	19.7	2000 LQ ₇	2004 01 29.37129	10 00			

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2000 LC ₁₃	2004 01 23.33479	11 03 15.75	+14 21 12.4	18.7	704	2000 LN ₃₂	2004 01 31.31411	08 58 52.97	+36 04 48.1	19.0	704
2000 LC ₁₃	2004 01 23.34766	11 03 15.57	+14 21 17.7	19.4	704	2000 LN ₃₂	2004 01 31.32646	08 58 52.30	+36 04 51.9	18.7	704
2000 LC ₁₃	2004 01 23.36038	11 03 15.38	+14 21 23.2	19.6	704	2000 LN ₃₂	2004 01 31.33875	08 58 51.54	+36 04 57.2	18.7	704
2000 LC ₁₃	2004 01 23.37317	11 03 15.18	+14 21 28.2	19.0	704	2000 LT ₃₂	2004 01 27.41954	12 22 13.69	+13 59 40.4	16.5 V	703
2000 LC ₁₃	2004 01 23.38585	11 03 14.99	+14 21 33.9	19.6	704	2000 LT ₃₂	2004 01 27.44086	12 22 14.06	+13 59 50.5	18.3 V	703
2000 LC ₁₃	2004 01 30.33602	11 01 08.05	+15 13 56.5	18.8	704	2000 LT ₃₂	2004 01 27.45957	12 22 14.42	+13 59 58.2	19.1 V	703
2000 LC ₁₃	2004 01 30.34786	11 01 07.76	+15 14 01.7	19.4	704	2000 LT ₃₂	2004 01 27.47830	12 22 14.75	+14 00 06.4	18.7 V	703
2000 LC ₁₃	2004 01 30.35979	11 01 07.47	+15 14 08.1	19.5	704	2000 LT ₃₂	2004 01 30.40263	12 23 04.49	+14 21 48.6	19.1	704
2000 LC ₁₃	2004 01 30.37178	11 01 07.13	+15 14 14.4	19.2	704	2000 LT ₃₂	2004 01 30.41445	12 23 04.62	+14 21 54.6	18.9	704
2000 LC ₁₃	2004 01 30.38376	11 01 06.86	+15 14 19.5	18.9	704	2000 LT ₃₂	2004 01 30.42639	12 23 04.78	+14 21 59.2	19.3	704
2000 LP ₁₃	2004 01 29.46625	14 23 36.03	+01 30 27.9	19.2	704	2000 LT ₃₂	2004 01 30.43841	12 23 04.97	+14 22 05.1	18.8	704
2000 LP ₁₃	2004 01 29.47826	14 23 36.75	+01 30 28.8	19.6	704	2000 LE ₃₃	2004 01 29.39150	11 05 19.39	-05 27 44.8	19.6 R	699
2000 LP ₁₃	2004 01 29.49044	14 23 37.44	+01 30 28.7	19.1	704	2000 LE ₃₃	2004 01 29.40645	11 05 19.00	-05 27 43.5		699
2000 LX ₁₃	2004 01 30.33492	09 54 04.81	+21 08 48.2	19.1	704	2000 LE ₃₃	2004 01 29.42143	11 05 18.64	-05 27 42.2		699
2000 LX ₁₃	2004 01 30.34726	09 54 04.31	+21 08 54.2	19.4	704	2000 LE ₃₃	2004 01 29.43643	11 05 18.25	-05 27 40.3		699
2000 LX ₁₃	2004 01 30.35982	09 54 03.67	+21 09 00.2	19.1	704	2000 LG ₃₆	2004 01 23.39948	13 12 28.97	-01 11 50.6	19.5	704
2000 LX ₁₃	2004 01 30.37216	09 54 03.18	+21 09 06.7	19.4	704	2000 LG ₃₆	2004 01 23.41232	13 12 29.74	-01 11 52.5	19.7	704
2000 LX ₁₃	2004 01 30.38484	09 54 02.56	+21 09 12.0	19.2	704	2000 LG ₃₆	2004 01 23.42489	13 12 30.62	-01 11 55.4	19.6	704
2000 LJ ₁₅	2004 01 28.45402	13 56 03.67	-06 47 33.9	19.3	704	2000 LG ₃₆	2004 01 23.43864	13 12 31.47	-01 11 58.4	19.7	704
2000 LJ ₁₅	2004 01 28.46636	13 56 04.42	-06 47 36.4	20.2	704	2000 LG ₃₆	2004 01 23.45176	13 12 32.26	-01 12 00.0	19.7	704
2000 LJ ₁₅	2004 01 28.49087	13 56 05.99	-06 47 40.5	19.7	704	2000 LG ₃₆	2004 01 28.40073	13 17 45.51	-01 25 50.7	18.7	704
2000 LJ ₁₅	2004 01 28.50316	13 56 06.81	-06 47 43.4	20.0	704	2000 LG ₃₆	2004 01 28.41302	13 17 46.20	-01 25 52.1	19.5	704
2000 LN ₁₅	2004 01 23.40086	10 04 01.22	+03 56 43.8	19.4	704	2000 LG ₃₆	2004 01 28.42521	13 17 46.88	-01 25 54.3	19.6	704
2000 LN ₁₅	2004 01 23.41386	10 04 00.69	+03 56 45.2	19.9	704	2000 LG ₃₆	2004 01 28.43758	13 17 47.60	-01 25 55.8	19.3	704
2000 LN ₁₅	2004 01 23.42670	10 04 00.22	+03 56 48.1	20.0	704	2000 LG ₃₆	2004 01 28.44977	13 17 48.32	-01 25 57.5	19.4	704
2000 LN ₁₅	2004 01 23.43952	10 03 59.73	+03 56 48.2	19.8	704	2000 MG ₁	2004 01 29.46588	16 19 53.59	+06 51 32.9	17.8	704
2000 LN ₁₅	2004 01 23.45231	10 03 59.21	+03 56 48.7	19.4	704	2000 MG ₁	2004 01 29.47806	16 19 55.17	+06 51 31.3	18.5	704
2000 LR ₁₉	2004 01 28.33219	09 58 20.05	-05 13 40.3	18.5	704	2000 MG ₁	2004 01 29.49031	16 19 56.73	+06 51 30.7	18.7	704
2000 LR ₁₉	2004 01 28.34457	09 58 19.57	-05 13 39.7	19.0	704	2000 MN ₃	2004 01 27.46835	12 57 46.75	-20 02 16.9	19.3	704
2000 LR ₁₉	2004 01 28.35690	09 58 19.09	-05 13 39.5	18.9	704	2000 MN ₃	2004 01 27.48115	12 57 47.19	-20 02 23.9	19.6	704
2000 LR ₁₉	2004 01 28.36924	09 58 18.56	-05 13 38.6	18.9	704	2000 MN ₃	2004 01 27.49356	12 57 47.67	-20 02 30.0	19.6	704
2000 LR ₁₉	2004 01 28.38159	09 58 18.11	-05 13 37.9	18.8	704	2000 MN ₃	2004 01 27.50610	12 57 48.15	-20 02 36.8	19.7	704
2000 LR ₁₉	2004 01 29.34541	09 57 41.27	-05 12 40.0	18.1 R	699	2000 MN ₃	2004 01 27.51863	12 57 48.63	-20 02 43.8	19.4	704
2000 LR ₁₉	2004 01 29.35626	09 57 40.76	-05 12 39.2		699	2000 NP ₁	2004 01 23.33950	11 52 46.40	+10 51 30.5	19.0	704
2000 LR ₁₉	2004 01 29.36707	09 57 40.43	-05 12 38.7		699	2000 NP ₁	2004 01 23.35225	11 52 46.38	+10 51 35.1	19.7	704
2000 LR ₁₉	2004 01 29.37799	09 57 40.01	-05 12 37.9		699	2000 NP ₁	2004 01 23.37782	11 52 46.44	+10 51 44.4	19.9	704
2000 LR ₁₉	2004 01 30.50372	09 56 56.05	-05 11 17.3	19.2	608	2000 NP ₁	2004 01 23.39044	11 52 46.51	+10 51 50.0	19.6	704
2000 LR ₁₉	2004 01 30.51460	09 56 55.62	-05 11 16.6	19.5	608	2000 NV ₁	2004 01 27.50772	14 56 23.89	-03 04 21.6	17.8 V	703
2000 LR ₁₉	2004 01 30.52547	09 56 55.14	-05 11 15.8	19.5	608	2000 NV ₁	2004 01 27.52094	14 56 24.87	-03 04 21.5	19.9 V	703
2000 LS ₁₉	2004 01 25.54658	09 01 08.72	-04 25 08.8	19.6	608	2000 NV ₁	2004 01 27.53419	14 56 25.75	-03 04 21.1	19.0 V	703
2000 LS ₁₉	2004 01 25.55717	09 01 08.20	-04 25 09.2	19.2	608	2000 NV ₁	2004 01 27.54750	14 56 26.77	-03 04 21.4	19.6 V	703
2000 LS ₁₉	2004 01 25.56795	09 01 07.65	-04 25 09.7	19.2	608	2000 NY ₃	2004 01 23.41597	13 55 30.59	-03 49 14.0	19.9	704
2000 LS ₁₉	2004 01 28.27421	08 58 53.41	-04 26 42.1	18.2	704	2000 NY ₃	2004 01 23.44243	13 55 31.89	-03 49 12.7	20.7	704
2000 LS ₁₉	2004 01 28.28668	08 58 52.78	-04 26 42.4	18.1	704	2000 NY ₃	2004 01 23.45542	13 55 32.49	-03 49 12.2	20.3	704
2000 LS ₁₉	2004 01 28.31312	08 58 51.36	-04 26 42.9	18.4	704	2000 NT ₄	2004 01 24.34988	09 22 10.97	+15 50 54.0	19.2	704
2000 LS ₁₉	2004 01 29.28049	08 58 02.64	-04 26 53.7	18.5 R	699	2000 NT ₄	2004 01 24.36259	09 22 10.27	+15 50 55.3	19.4	704
2000 LS ₁₉	2004 01 29.29459	08 58 01.99	-04 26 53.4		699	2000 NT ₄	2004 01 24.37512	09 22 09.62	+15 50 56.1	19.5	704
2000 LS ₁₉	2004 01 29.30869	08 58 01.25	-04 26 53.0		699	2000 NT ₄	2004 01 24.38760	09 22 08.99	+15 50 56.7	19.5	704
2000 LS ₁₉	2004 01 29.32284	08 58 00.50	-04 26 54.3		699	2000 NT ₄	2004 01 30.27581	09 17 01.34	+15 58 21.9	18.6	704
2000 LN ₂₂	2004 01 27.35942	07 50 53.56	+23 52 17.6	19.6 V	691	2000 NT ₄	2004 01 30.28838	09 17 00.64	+15 58 22.1	19.1	704
2000 LN ₂₂	2004 01 27.38826	07 50 52.11	+23 52 26.4	19.7 V	691	2000 NT ₄	2004 01 30.29330	09 17 00.38	+15 58 22.7	19.2 V	691
2000 LN ₂₂	2004 01 27.41948	07 50 50.54	+23 52 36.1	20.2 V	691	2000 NT ₄	2004 01 30.30111	09 16 59.93	+15 58 23.5	19.0	704
2000 LN ₂₂	2004 01 30.27444	07 48 33.04	+24 07 07.8	19.1	704	2000 NT ₄	2004 01 30.31372	09 16 59.25	+15 58 24.0	19.2	704
2000 LN ₂₂	2004 01 30.28718	07 48 32.53	+24 07 12.4	19.3	704	2000 NT ₄	2004 01 30.32640	09 16 58.54	+15 58 25.7	19.4	704
2000 LN ₂₂	2004 01 30.29980	07 48 31.86	+24 07 15.4	19.5	704	2000 NT ₄	2004 01 30.33531	09 16 58.06	+15 58 26.0	19.4 V	691
2000 LN ₂₂	2004 01 30.32485	07 48 30.64	+24 07 21.9	20.1	704	2000 NT ₄	2004 01 30.37768	09 16 55.72	+15 58 29.3	19.1 V	691
2000 LQ ₂₄	2004 01 28.27054	08 09 24.08	-11 17 30.1	19.3	704	2000 NK ₁₄	2004 01 29.38068	11 16 36.43	-06 17 58.5	18.6 R	699
2000 LQ ₂₄	2004 01 28.28318	08 09 23.38	-11 17 26.7	19.6	704	2000 NK ₁₄	2004 01 29.39562	11 16 35.96	-06 18 03.0		699
2000 LQ ₂₄	2004 01 28.30913	08 09 22.26	-11 17 21.2	19.1	704	2000 NK ₁₄	2004 01 29.41056	11 16 35.54	-06 18 04.9		699
2000 LQ ₂₄	2004 01 28.32182	08 09 21.67	-11 17 18.2	19.2	704	2000 NK ₁₄	2004 01 29.42557	11 16 35.15	-06 18 10.9		699
2000 LR ₂₄	2004 01 29.40517	14 30 55.70	+11 37 07.8	18.8	704	2000 NK ₁₄	2004 01 30.35754	11 16 11.02	-06 21 41.4	18.6 R	699
2000 LR ₂₄	2004 01 29.41787	14 30 56.71	+11 37 12.5	19.4	704	2000 NK ₁₄	2004 01 30.37076	11 16 10.69	-06 21 46.2		699
2000 LR ₂₄	2004 01 29.43017	14 30 57.61	+11 37 17.5	19.3	704	2000 NK ₁₄	2004 01 30.38400	11 16 10.32	-06 21 48.8		699
2000 LR ₂₄	2004 01 29.44263	14 30 58.61	+11 37 22.7	19.4	704	2000 NK ₁₄	2004 01 30.39729	11 16 10.01	-06 21 51.3		699
2000 LR ₂₄	2004 01 29.45487	14 30 59.49	+11 37 27.2	19.7	704	2000 NG ₂₆	2004 01 29.12819	04 27 29.69	-10 25 24.7	18.3 R	699
2000 LJ ₂₆	2004 01 24.37261	10 00 07.10	+06 35 05.9	19.0	704	2000 NG ₂₆	2004 01 29.14494	04 27 29.92	-10 24 57.9		699
2000 LJ ₂₆	2004 01 24.39765	10 00 06.24	+06 35 18.4	19.7	704	2000 NG ₂₆	2004 01 29.16145	04 27 30.16	-10 24 34.1		699
2000 LJ ₂₆	2004 01 24.41008	10 00 05.84	+06 35 24.2	19.5	704	2000 NG ₂₆	2004 01 29.17819	04 27 30.41	-10 24 08.9		699
2000 LJ ₂₆	2004 01 28.33040	09 57 54.32	+07 09 53.3	19.6	704	2000 NZ ₂₇	2004 01 28.45874	13 50 05.17	-12 09 12.0	18.6	704
2000 LJ ₂₆	2004 01 28.34277	09 57 53.89	+07 09 59.7	19.6	704	2000 NZ ₂₇	2004 01 28.48360	13 50 06.20	-12 09 16.8	19.0	

2000 OF ₃₀	2003 12 29.37799	09 38 32.74	+05 52 12.2	19.6 R	699	2000 PO ₉	2004 01 30.36782	10 13 46.36	+13 34 02.6	18.3	704
2000 OF ₃₀	2003 12 29.39380	09 38 32.45	+05 52 08.7		699	2000 PO ₉	2004 01 30.37980	10 13 45.14	+13 33 59.1	18.3	704
2000 OF ₃₀	2003 12 29.40947	09 38 32.15	+05 52 05.6		699	2000 PS ₁₅	2004 01 27.47418	13 27 40.74	-19 38 59.1	19.4	704
2000 OF ₃₀	2003 12 29.42512	09 38 31.80	+05 52 03.1		699	2000 PS ₁₅	2004 01 27.48687	13 27 41.13	-19 39 04.0	19.6	704
2000 OF ₃₀	2004 01 23.39746	09 23 56.00	+05 00 13.5	18.8	704	2000 PS ₁₅	2004 01 27.49938	13 27 41.46	-19 39 06.4	19.5	704
2000 OF ₃₀	2004 01 23.42341	09 23 54.75	+05 00 12.4	18.9	704	2000 PS ₁₅	2004 01 27.52436	13 27 42.27	-19 39 10.9	19.2	704
2000 OF ₃₀	2004 01 23.43623	09 23 54.12	+05 00 11.4	19.3	704	2000 PF ₂₄	2004 01 28.39582	12 22 09.75	-02 04 23.1	18.4	704
2000 OF ₃₀	2004 01 23.44900	09 23 53.57	+05 00 10.1	19.5	704	2000 PF ₂₄	2004 01 28.40811	12 22 09.76	-02 04 26.1	19.7	704
2000 OF ₃₀	2004 01 27.23516	09 20 50.70	+04 58 02.0	19.0 R	699	2000 PF ₂₄	2004 01 28.43249	12 22 09.58	-02 04 31.8	20.1	704
2000 OF ₃₀	2004 01 27.25343	09 20 49.83	+04 58 01.0		699	2000 PF ₂₄	2004 01 28.44486	12 22 09.47	-02 04 35.1	18.4	704
2000 OF ₃₀	2004 01 27.27421	09 20 48.73	+04 58 00.7		699	2000 PV ₂₇	2004 01 27.27384	08 08 45.06	-16 12 11.2	17.6	704
2000 OF ₃₀	2004 01 27.29255	09 20 47.73	+04 58 00.5		699	2000 PV ₂₇	2004 01 27.28668	08 08 43.86	-16 12 16.5	17.9	704
2000 OF ₃₀	2004 01 29.27676	09 19 08.47	+04 57 27.5	19.6	704	2000 PV ₂₇	2004 01 27.29929	08 08 42.66	-16 12 23.1	17.9	704
2000 OF ₃₀	2004 01 29.28895	09 19 07.80	+04 57 28.4	19.7	704	2000 PV ₂₇	2004 01 27.31167	08 08 41.48	-16 12 27.0	17.6	704
2000 OF ₃₀	2004 01 29.30101	09 19 07.18	+04 57 27.3	19.6	704	2000 PV ₂₇	2004 01 27.32404	08 08 40.36	-16 12 33.3	18.1	704
2000 OF ₃₀	2004 01 29.31321	09 19 06.57	+04 57 27.5	19.2	704	2000 QH ₂	2004 01 23.25506	08 23 15.81	+02 05 25.2	17.7 R	699
2000 OF ₃₀	2004 01 29.32536	09 19 05.93	+04 57 27.3	19.2	704	2000 QH ₂	2004 01 23.26670	08 23 14.71	+02 05 18.9		699
2000 OR ₃₄	2004 01 24.39876	11 14 51.67	+02 51 11.1	18.3	704	2000 QH ₂	2004 01 23.27834	08 23 13.50	+02 05 11.1		699
2000 OR ₃₄	2004 01 24.41115	11 14 51.54	+02 51 14.6	19.5	704	2000 QH ₂	2004 01 23.29001	08 23 12.25	+02 05 04.0		699
2000 OR ₃₄	2004 01 24.42354	11 14 51.35	+02 51 18.1	19.2	704	2000 QH ₂	2004 01 29.27070	08 13 24.67	+01 09 46.5	18.1	704
2000 OR ₃₄	2004 01 24.43606	11 14 51.14	+02 51 22.0	18.9	704	2000 QH ₂	2004 01 29.28282	08 13 23.49	+01 09 40.3	18.1	704
2000 OR ₃₄	2004 01 29.33547	11 13 38.25	+03 15 43.8	18.5	704	2000 QH ₂	2004 01 29.29501	08 13 22.28	+01 09 34.4	18.6	704
2000 OR ₃₄	2004 01 29.34777	11 13 37.98	+03 15 48.2	19.1	704	2000 QH ₂	2004 01 29.31934	08 13 19.86	+01 09 22.5	18.5	704
2000 OR ₃₄	2004 01 29.35990	11 13 37.76	+03 15 52.4	19.0	704	2000 QH ₂	2004 01 30.27090	08 11 49.39	+01 01 40.0	18.1	704
2000 OR ₃₄	2004 01 29.38469	11 13 37.30	+03 16 00.0	19.1	704	2000 QH ₂	2004 01 30.28362	08 11 48.15	+01 01 34.3	18.1	704
2000 OR ₃₄	2004 01 30.34674	11 13 19.59	+03 21 14.8	18.7 R	699	2000 QH ₂	2004 01 30.29615	08 11 46.93	+01 01 28.0	18.4	704
2000 OR ₃₄	2004 01 30.36004	11 13 19.37	+03 21 18.8		699	2000 QH ₂	2004 01 30.30891	08 11 45.66	+01 01 21.9	18.6	704
2000 OR ₃₄	2004 01 30.37320	11 13 19.11	+03 21 23.4		699	2000 QH ₂	2004 01 30.32132	08 11 44.41	+01 01 16.0	18.5	704
2000 OR ₃₄	2004 01 30.38649	11 13 18.71	+03 21 28.3		699	2000 QW ₇	2004 01 28.33818	08 25 16.34	+15 13 21.6	23	V H 291
2000 OQ ₃₅	2004 01 31.34750	09 53 14.99	+42 36 12.7	16.4 V	703	2000 QW ₇	2004 01 28.34194	08 25 15.95	+15 13 24.2	22.0	V H 291
2000 OQ ₃₅	2004 01 31.36290	09 53 12.87	+42 36 07.8	16.2 V	703	2000 QW ₇	2004 01 28.34587	08 25 15.62	+15 13 25.3	21.4	V H 291
2000 OQ ₃₅	2004 01 31.37837	09 53 10.63	+42 36 00.6	15.9 V	703	2000 QY ₁₄	2004 01 24.27368	07 16 15.06	+21 38 31.0	19.2	704
2000 OQ ₃₅	2004 01 31.39377	09 53 08.47	+42 35 54.8	16.1 V	703	2000 QY ₁₄	2004 01 24.28672	07 16 14.53	+21 38 32.4	19.6	704
2000 OO ₄₁	2004 01 23.47610	15 08 55.03	-07 29 11.6	19.7	704	2000 QY ₁₄	2004 01 24.29973	07 16 14.03	+21 38 32.2	20.0	704
2000 OO ₄₁	2004 01 23.48866	15 08 56.62	-07 29 11.7	20.2	704	2000 QY ₁₄	2004 01 24.31255	07 16 13.48	+21 38 33.1	20.1	704
2000 OO ₄₁	2004 01 23.50167	15 08 58.06	-07 29 10.4	19.9	704	2000 QH ₂₅	2004 01 24.46068	11 36 29.59	+38 55 03.3	16.8	704
2000 OO ₄₁	2004 01 23.51437	15 08 59.43	-07 29 10.8	19.9	704	2000 QH ₂₅	2004 01 24.47357	11 36 28.85	+38 55 03.6	17.2	704
2000 ON ₆₈	2004 01 19.40587	10 12 25.10	+17 45 00.0	19.8 V	703	2000 QH ₂₅	2004 01 24.48681	11 36 28.05	+38 55 04.4	17.7	704
2000 ON ₆₈	2004 01 19.41727	10 12 24.75	+17 45 05.0	19.8 V	703	2000 QH ₂₅	2004 01 24.50160	11 36 27.13	+38 55 06.0	17.5	704
2000 ON ₆₈	2004 01 19.42871	10 12 24.48	+17 45 10.2	19.1 V	703	2000 QH ₂₅	2004 01 24.51451	11 36 26.40	+38 55 05.7	17.3	704
2000 ON ₆₈	2004 01 19.44007	10 12 24.15	+17 45 16.3	19.9 V	703	2000 QT ₂₅	2004 01 28.15428	05 20 53.87	-04 28 25.1	18.4	704
2000 ON ₆₈	2004 01 23.30509	10 10 38.96	+18 17 05.6	19.2 R	699	2000 QT ₂₅	2004 01 28.16652	05 20 53.87	-04 28 05.3	18.5	704
2000 ON ₆₈	2004 01 23.31848	10 10 38.61	+18 17 12.2		699	2000 QT ₂₅	2004 01 28.17882	05 20 53.84	-04 27 45.8	18.3	704
2000 ON ₆₈	2004 01 23.32966	10 10 38.25	+18 17 18.7	19.0	704	2000 QT ₂₅	2004 01 28.19101	05 20 53.85	-04 27 26.9	18.0	704
2000 ON ₆₈	2004 01 23.33175	10 10 38.15	+18 17 20.0		699	2000 QT ₂₅	2004 01 28.20320	05 20 53.85	-04 27 07.6	18.4	704
2000 ON ₆₈	2004 01 23.34233	10 10 37.84	+18 17 25.0	19.6	704	2000 QW ₃₄	2004 01 29.12653	04 55 53.70	-11 33 39.8	19.0 R	699
2000 ON ₆₈	2004 01 23.34505	10 10 37.76	+18 17 25.2		699	2000 QW ₃₄	2004 01 29.14327	04 55 53.88	-11 33 18.2		699
2000 ON ₆₈	2004 01 23.35524	10 10 37.43	+18 17 31.8	19.6	704	2000 QW ₃₄	2004 01 29.15980	04 55 53.85	-11 32 54.7		699
2000 ON ₆₈	2004 01 23.36802	10 10 37.04	+18 17 37.8	19.4	704	2000 QW ₃₄	2004 01 29.17653	04 55 53.94	-11 32 29.2		699
2000 ON ₆₈	2004 01 23.38071	10 10 36.64	+18 17 44.4	19.5	704	2000 QC ₅₀	2004 01 26.18347	08 05 24.89	+29 12 07.8		699
2000 ON ₆₈	2004 01 24.33508	10 10 07.70	+18 25 49.6	19.1	704	2000 QC ₅₀	2004 01 26.20355	08 05 24.05	+29 12 08.1	18.7 R	699
2000 ON ₆₈	2004 01 24.34770	10 10 07.32	+18 25 55.9	19.5	704	2000 QC ₅₀	2004 01 26.22356	08 05 23.05	+29 12 09.3		699
2000 ON ₆₈	2004 01 24.36034	10 10 06.84	+18 26 01.6	19.7	704	2000 QC ₅₀	2004 01 26.24357	08 05 22.13	+29 12 10.3		699
2000 ON ₆₈	2004 01 24.37294	10 10 06.47	+18 26 08.9	19.4	704	2000 QC ₅₀	2004 01 31.27866	08 01 35.47	+29 15 44.2	19.3	704
2000 ON ₆₈	2004 01 24.38543	10 10 06.04	+18 26 14.9	19.6	704	2000 QC ₅₀	2004 01 31.29202	08 01 34.80	+29 15 44.4	19.5	704
2000 ON ₆₈	2004 01 30.33235	10 06 41.57	+19 18 11.6	19.3	704	2000 QC ₅₀	2004 01 31.30446	08 01 34.23	+29 15 43.2	19.6	704
2000 ON ₆₈	2004 01 30.34421	10 06 41.06	+19 18 18.4	19.4	704	2000 QC ₅₀	2004 01 31.31907	08 01 33.61	+29 15 44.9	19.1	704
2000 ON ₆₈	2004 01 30.35612	10 06 40.60	+19 18 25.0	19.5	704	2000 QC ₅₀	2004 01 31.33203	08 01 33.01	+29 15 46.3	19.5	704
2000 ON ₆₈	2004 01 30.38009	10 06 39.63	+19 18 36.5	19.3	704	2000 QK ₅₇	2004 01 23.33535	07 36 07.52	+12 13 21.2	18.9	704
2000 OM ₆₉	2004 01 27.45852	11 57 11.27	+00 29 55.4	21.7 V	691	2000 QK ₅₇	2004 01 23.34834	07 36 06.93	+12 13 26.1	19.1	704
2000 OM ₆₉	2004 01 27.46126	11 57 11.25	+00 29 55.7	21.8 V	691	2000 QK ₅₇	2004 01 23.36116	07 36 06.39	+12 13 27.4	19.3	704
2000 OM ₆₉	2004 01 27.48194	11 57 11.05	+00 29 57.4	21.9 V	691	2000 QK ₅₇	2004 01 23.37403	07 36 05.90	+12 13 31.0	19.3	704
2000 OM ₆₉	2004 01 27.48475	11 57 11.01	+00 29 57.8	21.7 V	691	2000 QK ₅₇	2004 01 23.38706	07 36 05.38	+12 13 32.6	18.5	704
2000 OM ₆₉	2004 01 27.50444	11 57 10.83	+00 29 59.6	21.7 V	691	2000 QC ₈₆	2004 01 30.50002	14 43 33.37	-14 23 21.8	19.5 R	699
2000 OM ₆₉	2004 01 27.50737	11 57 10.79	+00 29 59.8	22.0 V	691	2000 QC ₈₆	2004 01 30.51329	14 43 34.57	-14 23 23.4		699
2000 OM ₆₉	2004 01 30.49817	11 56 40.46	+00 35 00.2	21.6 V	691	2000 QC ₈₆	2004 01 30.52651	14 43 35.77	-14 23 28.0		699
2000 OM ₆₉	2004 01 30.50080	11 56 40.41	+00 35 00.9	22.0 V	691	2000 QC ₈₆	2004 01 30.53971	14 43 36.93	-14 23 31.0		699
2000 OM ₆₉	2004 01 30.52083	11 56 40.15	+00 35 03.2	22.1 V	691	2000 QA ₁₃₀	2004 01 28.09446	03 48 23.77	-09 23 54.5	18.9	704
2000 OM ₆₉	2004 01 30.52348	11 56 40.13	+00 35 03.3	21.7 V	691	2000 QA ₁₃₀	2004 01 28.10669	03 48 24.14	-09 23 44.7	19.4	704
2000 OM ₆₉	2004 01 30.54314	11 56 39.91	+00 35 05.4	22.0 V	691	2000 QA ₁₃₀	2004 01 28.11872	03 4			

2000 QG ₁₈₃	2004 01 29.30299	09 38 34.80	+07 32 34.2	19.1	704	2000 SG ₃₄	2004 01 23.41062	10 50 54.45	+12 33 06.4	699
2000 QG ₁₈₃	2004 01 29.31548	09 38 34.12	+07 32 33.6	19.0	704	2000 SA ₅₁	2004 01 24.28244	08 46 48.87	+16 51 08.5	704
2000 QG ₁₈₃	2004 01 29.32794	09 38 33.46	+07 32 32.7	19.0	704	2000 SA ₅₁	2004 01 24.29546	08 46 48.32	+16 51 10.6	19.1
2000 RO ₈	2004 01 27.29178	08 57 16.10	-15 57 24.3	18.3	704	2000 SA ₅₁	2004 01 24.30816	08 46 47.76	+16 51 11.4	18.9
2000 RO ₈	2004 01 27.30440	08 57 15.37	-15 57 09.4	17.9	704	2000 SA ₅₁	2004 01 24.32118	08 46 47.23	+16 51 13.5	19.2
2000 RO ₈	2004 01 27.31674	08 57 14.58	-15 56 56.1	18.0	704	2000 SA ₅₁	2004 01 24.33377	08 46 46.63	+16 51 14.4	19.1
2000 RO ₈	2004 01 27.32912	08 57 13.78	-15 56 41.9	17.8	704	2000 SA ₅₁	2004 01 27.27398	08 44 42.90	+16 57 14.2	19.0
2000 RR ₈	2004 01 28.22633	10 00 10.00	+25 08 16.7	19.2 V	703	2000 SA ₅₁	2004 01 27.28661	08 44 42.35	+16 57 16.2	19.3
2000 RR ₈	2004 01 28.23547	10 00 09.24	+25 08 14.6	20.0 V	703	2000 SA ₅₁	2004 01 27.29911	08 44 41.70	+16 57 17.6	19.6
2000 RR ₈	2004 01 28.24468	10 00 08.17	+25 08 14.8	20.3 V	703	2000 SA ₅₁	2004 01 27.31226	08 44 41.19	+16 57 18.5	19.2
2000 RR ₈	2004 01 28.25387	10 00 07.25	+25 08 12.9	20.2 V	703	2000 SA ₅₁	2004 01 27.32490	08 44 40.61	+16 57 20.6	19.4
2000 RS ₁₁	2004 01 29.54803	16 14 26.62	-16 21 56.1	21.6 V H	291	2000 SA ₅₁	2004 01 28.26653	08 44 00.76	+16 59 16.5	18.7
2000 RS ₁₁	2004 01 29.55179	16 14 27.19	-16 21 54.8	21.5 V H	291	2000 SA ₅₁	2004 01 28.27902	08 44 00.20	+16 59 18.0	19.2
2000 RS ₁₁	2004 01 29.55560	16 14 28.03	-16 21 52.6	22.6 V H	291	2000 SA ₅₁	2004 01 28.29161	08 43 59.68	+16 59 20.5	19.2
2000 RH ₂₈	2004 01 28.21647	07 43 44.61	-02 50 32.1	19.3	704	2000 SA ₅₁	2004 01 28.30546	08 43 59.05	+16 59 21.1	19.1
2000 RH ₂₈	2004 01 28.22872	07 43 44.27	-02 50 31.8	19.5	704	2000 SA ₅₁	2004 01 28.31793	08 43 58.51	+16 59 23.2	19.1
2000 RH ₂₈	2004 01 28.24092	07 43 43.99	-02 50 28.3	19.6	704	2000 SA ₅₁	2004 01 29.27107	08 43 18.06	+17 01 19.2	18.5
2000 RH ₂₈	2004 01 28.25321	07 43 43.59	-02 50 25.7	20.0	704	2000 SA ₅₁	2004 01 29.28356	08 43 17.52	+17 01 19.6	19.8
2000 RH ₂₈	2004 01 28.26543	07 43 43.20	-02 50 25.1	19.7	704	2000 SA ₅₁	2004 01 29.29626	08 43 16.95	+17 01 22.8	19.2
2000 RD ₃₄	2004 01 23.45283	11 43 05.10	-02 34 44.3	19.0 R	699	2000 SA ₅₁	2004 01 29.30875	08 43 16.37	+17 01 24.6	18.8
2000 RD ₃₄	2004 01 23.46614	11 43 04.93	-02 34 52.5		699	2000 SA ₅₁	2004 01 29.32122	08 43 15.90	+17 01 25.4	19.1
2000 RD ₃₄	2004 01 23.47945	11 43 04.80	-02 35 01.2		699	2000 SA ₅₁	2004 01 30.21306	08 42 38.07	+17 03 16.7	19.2 V
2000 RD ₃₄	2004 01 23.49277	11 43 04.63	-02 35 09.8		699	2000 SA ₅₁	2004 01 30.24058	08 42 36.87	+17 03 20.2	19.2 V
2000 RD ₃₄	2004 01 28.34145	11 41 44.19	-03 21 06.6	19.1	704	2000 SA ₅₁	2004 01 30.26869	08 42 35.65	+17 03 23.6	19.1 V
2000 RD ₃₄	2004 01 28.35379	11 41 43.89	-03 21 14.5	19.8	704	2000 SA ₅₁	2004 01 30.27336	08 42 35.40	+17 03 23.7	18.8
2000 RD ₃₄	2004 01 28.36612	11 41 43.51	-03 21 20.7	19.7	704	2000 SA ₅₁	2004 01 30.27931	08 42 35.18	+17 03 25.3	19.1
2000 RD ₃₄	2004 01 28.37846	11 41 43.24	-03 21 26.9	19.8	704	2000 SA ₅₁	2004 01 30.28593	08 42 34.86	+17 03 25.9	18.9
2000 RD ₃₄	2004 01 30.53914	11 40 42.44	-03 39 22.7	19.7	608	2000 SA ₅₁	2004 01 30.29860	08 42 34.32	+17 03 27.3	19.2
2000 RD ₃₄	2004 01 30.54960	11 40 42.08	-03 39 27.5	20.4	608	2000 SA ₅₁	2004 01 30.30458	08 42 34.08	+17 03 27.1	19.3
2000 RD ₃₄	2004 01 30.56002	11 40 41.67	-03 39 32.3	20.0	608	2000 SA ₅₁	2004 01 30.31127	08 42 33.76	+17 03 28.4	19.2
2000 RL ₃₇	2004 01 31.19382	08 48 57.89	+48 49 01.4	18.1 R	699	2000 SA ₅₁	2004 01 30.31720	08 42 33.56	+17 03 28.0	19.2
2000 RL ₃₇	2004 01 31.20398	08 48 56.65	+48 48 58.7		699	2000 SA ₅₁	2004 01 30.32394	08 42 33.19	+17 03 29.4	19.4
2000 RL ₃₇	2004 01 31.21409	08 48 55.43	+48 48 54.9		699	2000 SA ₈₉	2004 01 30.28825	08 00 04.98	+24 34 12.5	19.5
2000 RL ₃₇	2004 01 31.22423	08 48 54.15	+48 48 51.0		699	2000 SA ₈₉	2004 01 30.30097	08 00 04.55	+24 34 13.2	19.7
2000 RG ₄₃	2004 01 29.23426	05 30 43.29	-11 46 57.7	19.5 R	699	2000 SA ₈₉	2004 01 30.31352	08 00 04.12	+24 34 13.1	19.7
2000 RG ₄₃	2004 01 29.24674	05 30 43.13	-11 46 49.1		699	2000 SA ₈₉	2004 01 30.32591	08 00 03.61	+24 34 12.6	19.7
2000 RG ₄₃	2004 01 29.25925	05 30 42.95	-11 46 39.0		699	2000 SQ ₁₀₃	2004 01 28.45861	13 47 58.99	-13 15 19.2	18.8
2000 RG ₄₃	2004 01 29.27167	05 30 42.76	-11 46 28.6		699	2000 SQ ₁₀₃	2004 01 28.47074	13 47 59.35	-13 15 22.8	18.7
2000 RM ₄₄	2004 01 27.28587	09 21 25.24	-22 22 08.0	19.0	704	2000 SQ ₁₀₃	2004 01 28.48346	13 47 59.78	-13 15 28.7	19.2
2000 RM ₄₄	2004 01 27.29837	09 21 24.52	-22 22 05.3	18.9	704	2000 SZ ₁₃₁	2004 01 27.20719	07 40 25.84	+17 17 57.9	19.7 V
2000 RM ₄₄	2004 01 27.31152	09 21 23.73	-22 22 03.5	19.3	704	2000 SZ ₁₃₁	2004 01 27.23468	07 40 24.89	+17 17 57.4	19.9 V
2000 RM ₄₄	2004 01 27.32415	09 21 23.01	-22 21 59.9	19.1	704	2000 SZ ₁₃₁	2004 01 27.26239	07 40 23.93	+17 17 57.1	19.9 V
2000 RM ₄₄	2004 01 27.33676	09 21 22.21	-22 21 57.1	19.3	704	2000 SG ₁₆₄	2004 01 29.13069	04 25 47.96	-13 01 26.1	19.0 R
2000 RV ₅₆	2000 09 27.11821	20 57 22.268	-06 15 28.23	20.61V	645	2000 SG ₁₆₄	2004 01 29.14740	04 25 48.25	-13 01 06.6	699
2000 RV ₅₆	2000 09 27.12168	20 57 22.248	-06 15 29.26	21.40	645	2000 SG ₁₆₄	2004 01 29.16396	04 25 48.62	-13 00 48.4	699
2000 RG ₇₉	2004 01 28.33674	10 27 13.63	-10 28 41.4	16.0	704	2000 SG ₁₆₄	2004 01 29.18065	04 25 49.27	-13 00 30.8	699
2000 RG ₇₉	2004 01 28.34893	10 27 12.86	-10 28 50.4	16.2	704	2000 SZ ₁₈₉	2004 01 27.46974	13 03 36.67	-24 24 06.9	19.0
2000 RG ₇₉	2004 01 28.36112	10 27 12.03	-10 28 59.1	16.3	704	2000 SZ ₁₈₉	2004 01 27.48253	13 03 36.93	-24 24 14.7	19.4
2000 RG ₇₉	2004 01 28.37436	10 27 11.17	-10 29 08.8	16.8	704	2000 SZ ₁₈₉	2004 01 27.49496	13 03 37.19	-24 24 20.8	19.3
2000 RG ₇₉	2004 01 28.38660	10 27 10.34	-10 29 17.9	16.5	704	2000 SZ ₁₈₉	2004 01 27.50748	13 03 37.47	-24 24 28.0	19.2
2000 RX ₉₆	2004 01 28.09657	03 18 48.18	+24 45 48.0	18.0 V	703	2000 SZ ₁₈₉	2004 01 27.52001	13 03 37.76	-24 24 35.7	19.4
2000 RX ₉₆	2004 01 28.10904	03 18 48.93	+24 45 41.7	17.8 V	703	2000 ST ₂₂₂	2004 01 24.30575	09 02 34.92	+15 43 05.5	18.4
2000 RX ₉₆	2004 01 28.12159	03 18 49.76	+24 45 34.5	17.3 V	703	2000 ST ₂₂₂	2004 01 24.31808	09 02 34.39	+15 43 07.2	18.7
2000 RX ₉₆	2004 01 28.13412	03 18 50.84	+24 45 28.5	17.4 V	703	2000 ST ₂₂₂	2004 01 24.33053	09 02 33.83	+15 43 06.6	18.8
2000 RX ₉₆	2004 01 30.15016	03 21 37.44	+24 27 51.1	18.2	704	2000 ST ₂₂₂	2004 01 24.33582	09 02 33.59	+15 43 07.9	17.8
2000 RX ₉₆	2004 01 30.16262	03 21 38.50	+24 27 44.2	18.4	704	2000 ST ₂₂₂	2004 01 24.34339	09 02 33.30	+15 43 08.9	18.3
2000 RX ₉₆	2004 01 30.17507	03 21 39.49	+24 27 37.7	18.4	704	2000 ST ₂₂₂	2004 01 24.34844	09 02 33.01	+15 43 09.3	18.2
2000 RX ₉₆	2004 01 30.18752	03 21 40.51	+24 27 31.8	18.4	704	2000 ST ₂₂₂	2004 01 24.35631	09 02 32.72	+15 43 10.6	18.4
2000 RX ₉₆	2004 01 30.19987	03 21 41.57	+24 27 25.1	18.3	704	2000 ST ₂₂₂	2004 01 24.36108	09 02 32.52	+15 43 10.4	18.2
2000 RJ ₁₀₁	2004 01 27.46857	12 56 24.05	-22 55 58.1	18.9	704	2000 ST ₂₂₂	2004 01 24.37368	09 02 31.93	+15 43 11.6	18.2
2000 RJ ₁₀₁	2004 01 27.48136	12 56 24.25	-22 56 08.1	19.2	704	2000 ST ₂₂₂	2004 01 24.38616	09 02 31.42	+15 43 12.6	18.0
2000 RJ ₁₀₁	2004 01 27.49377	12 56 24.41	-22 56 17.0	19.0	704	2000 ST ₂₂₂	2004 01 27.27432	09 00 30.10	+15 48 05.9	17.9
2000 RJ ₁₀₁	2004 01 27.50631	12 56 24.53	-22 56 27.4	19.2	704	2000 ST ₂₂₂	2004 01 27.28695	09 00 29.58	+15 48 07.0	18.4
2000 RJ ₁₀₁	2004 01 27.51884	12 56 24.77	-22 56 38.0	19.5	704	2000 ST ₂₂₂	2004 01 27.29945	09 00 28.99	+15 48 08.9	18.3
2000 RW ₁₀₅	2004 01 29.22762	07 50 05.19	+07 42 33.6	19.3	704	2000 ST ₂₂₂	2004 01 27.31260	09 00 28.42	+15 48 10.1	18.3
2000 RW ₁₀₅	2004 01 29.24055	07 50 04.70	+07 42 38.1	19.5	704	2000 ST ₂₂₂	2004 01 27.32524	09 00 27.88	+15 48 11.6	18.2
2000 RW ₁₀₅	2004 01 29.25303	07 50 04.31	+07 42 41.3	19.3	704	2000 ST ₂₂₂	2004 01 28.26665	08 59 47.84	+15 49 48.5	18.2
2000 RW ₁₀₅	2004 01 29.26592	07 50 03.93	+07 42 43.2	19.3	704	2000 ST ₂₂₂	2004 01 28.27914	08 59 47.26	+15 49 49.5	18.6
2000 SN ₁	2004 01 24.21847	06 39 58.03	+21 03 07.0	16.9	704	2000 ST ₂₂₂	2004 01 28.29173	08 59 46.73	+15 49 51.7	18.8
2000 SN ₁	2004 01 24.23105	06 39 57.18	+21 02 56.3	17.1	704	2000 ST ₂₂₂	2004 01 28.30558	08 59 46.11	+15 49 52.7	18.7
2000 SN ₁	2004 01 24.24366	06 39 56.30	+21 02 45.8	17.0	704	2000 ST ₂₂₂	2004 01 28.31806	08 59 45.57	+15 49 54.5	18.5
2000 SN ₁	2004 01 24.25615	06 39 55.43	+21 02 35.9	17.0	704	2000 ST ₂₂₂	2004 01 30.27479	08 58 21.67	+15 53 17.2	18.1
2000 SN ₁	2004 01 24.26869	06 39 54.56	+21 02 25.0	17.2	704	20				

2000 SO ₂₄₀	2004 01 31.27695	06 05 55.96	-08 57 26.9	19.7	608	2000 WB ₃	2004 01 27.37296	09 44 28.06	-14 27 46.2	18.9	704
2000 SO ₂₄₀	2004 01 31.28869	06 05 55.67	-08 57 22.7	19.5	608	2000 WB ₃	2004 01 27.38520	09 44 26.98	-14 27 56.0	18.3	704
2000 SO ₂₄₀	2004 01 31.29962	06 05 55.41	-08 57 19.0	19.3	608	2000 WB ₃	2004 01 27.39003	09 44 26.72	-14 28 00.4	699	
2000 SX ₂₅₆	2004 01 23.45962	14 33 32.66	-07 57 08.8	18.8	704	2000 WO ₃	2004 01 28.62576	09 31 13.21	+05 59 47.9	19.5	608
2000 SX ₂₅₆	2004 01 23.47225	14 33 33.46	-07 57 11.4	19.7	704	2000 WO ₃	2004 01 28.63648	09 31 12.59	+06 00 00.7	19.6	608
2000 SX ₂₅₆	2004 01 23.48485	14 33 34.38	-07 57 12.7	19.3	704	2000 WO ₃	2004 01 28.64716	09 31 11.93	+06 00 13.2	19.5	608
2000 SX ₂₅₆	2004 01 23.49768	14 33 35.25	-07 57 14.8	19.5	704	2000 WO ₃	2004 01 29.27684	09 30 35.41	+06 12 49.8	18.6	704
2000 SX ₂₅₆	2004 01 23.51051	14 33 36.21	-07 57 17.6	19.0	704	2000 WO ₃	2004 01 29.28545	09 30 34.87	+06 13 00.9	17.7 R	699
2000 SM ₂₈₄	2004 01 29.28208	08 03 34.21	+03 46 02.9	20.1	704	2000 WO ₃	2004 01 29.28933	09 30 34.60	+06 13 05.8	18.7	704
2000 SM ₂₈₄	2004 01 29.30636	08 03 33.45	+03 46 06.5	20.4	704	2000 WO ₃	2004 01 29.29957	09 30 33.99	+06 13 18.0	699	
2000 SM ₂₈₄	2004 01 29.31858	08 03 33.11	+03 46 08.8	20.2	704	2000 WO ₃	2004 01 29.30204	09 30 33.78	+06 13 20.7	18.6	704
2000 SQ ₃₁₄	2004 01 27.48579	13 26 40.80	-29 53 23.6	19.7	704	2000 WO ₃	2004 01 29.31369	09 30 33.15	+06 13 34.9	699	
2000 SQ ₃₁₄	2004 01 27.49824	13 26 41.40	-29 53 28.6	19.9	704	2000 WO ₃	2004 01 29.31453	09 30 33.02	+06 13 36.4	18.7	704
2000 SQ ₃₁₄	2004 01 27.51076	13 26 41.99	-29 53 35.3	19.9	704	2000 WO ₃	2004 01 29.32699	09 30 32.28	+06 13 51.0	18.8	704
2000 SQ ₃₁₄	2004 01 27.52325	13 26 42.44	-29 53 41.3	19.7	704	2000 WO ₃	2004 01 29.32784	09 30 32.27	+06 13 52.4	699	
2000 ST ₃₄₇	2004 01 23.33659	07 48 13.38	+13 06 54.3	19.2	704	2000 WZ ₄	2004 01 29.21258	07 23 06.73	+10 35 42.5	18.4	704
2000 ST ₃₄₇	2004 01 23.36239	07 48 12.42	+13 06 52.8	19.6	704	2000 WZ ₄	2004 01 29.22487	07 23 05.68	+10 35 36.4	18.9	704
2000 ST ₃₄₇	2004 01 23.37527	07 48 12.05	+13 06 53.0	19.6	704	2000 WZ ₄	2004 01 29.23779	07 23 04.70	+10 35 30.1	19.2	704
2000 ST ₃₄₇	2004 01 23.38829	07 48 11.54	+13 06 53.4	19.4	704	2000 WZ ₄	2004 01 29.25024	07 23 03.78	+10 35 24.4	19.1	704
2000 TE ₃₃	2004 01 24.21378	05 50 40.90	+24 47 56.0	17.7	704	2000 WZ ₄	2004 01 29.26311	07 23 02.71	+10 35 18.3	19.0	704
2000 TE ₃₃	2004 01 24.22638	05 50 40.24	+24 47 43.6	17.8	704	2000 WX ₈	2004 01 27.46267	12 11 59.92	-23 45 46.5	18.8	704
2000 TE ₃₃	2004 01 24.23898	05 50 39.68	+24 47 33.0	17.9	704	2000 WX ₈	2004 01 27.47523	12 11 59.98	-23 45 56.5	19.0	704
2000 TE ₃₃	2004 01 24.25147	05 50 39.09	+24 47 22.3	18.1	704	2000 WX ₈	2004 01 27.48792	12 11 59.93	-23 46 09.6	18.9	704
2000 TE ₃₃	2004 01 24.26402	05 50 38.51	+24 47 11.3	18.0	704	2000 WX ₈	2004 01 27.50043	12 11 59.87	-23 46 18.8	19.0	704
2000 TE ₃₃	2004 01 30.21212	05 47 15.26	+23 25 04.6	18.5	704	2000 WX ₈	2004 01 27.51291	12 11 59.91	-23 46 30.9	18.8	704
2000 TE ₃₃	2004 01 30.22443	05 47 14.90	+23 24 54.7	18.8	704	2000 WF ₄₉	2004 01 27.46514	12 30 28.74	-28 05 17.3	19.1	704
2000 TE ₃₃	2004 01 30.23697	05 47 14.49	+23 24 44.6	18.7	704	2000 WF ₄₉	2004 01 27.47789	12 30 29.10	-28 05 28.7	19.1	704
2000 TE ₃₃	2004 01 30.24918	05 47 14.17	+23 24 35.3	18.9	704	2000 WF ₄₉	2004 01 27.49037	12 30 29.35	-28 05 41.7	19.5	704
2000 TP ₃₃	2004 01 27.28172	09 20 43.42	-16 15 53.8	18.1	704	2000 WF ₄₉	2004 01 27.50293	12 30 29.61	-28 05 54.2	19.4	704
2000 TP ₃₃	2004 01 27.29483	09 20 42.41	-16 16 02.9	18.4	704	2000 WF ₄₉	2004 01 27.51544	12 30 29.97	-28 06 04.4	19.2	704
2000 TP ₃₃	2004 01 27.30721	09 20 41.37	-16 16 08.9	19.1	704	2000 WJ ₅₅	2004 01 24.15925	02 56 37.09	+16 24 25.9	19.7	704
2000 TP ₃₃	2004 01 27.31958	09 20 40.31	-16 16 18.5	17.9	704	2000 WJ ₅₅	2004 01 24.17177	02 56 37.78	+16 24 30.8	19.9	704
2000 TP ₃₃	2004 01 27.33513	09 20 39.05	-16 16 28.8	17.0 R	699	2000 WJ ₅₅	2004 01 24.18427	02 56 38.44	+16 24 37.2	19.5	704
2000 TP ₃₃	2004 01 27.35430	09 20 37.43	-16 16 41.3	699		2000 WJ ₅₅	2004 01 24.19677	02 56 39.03	+16 24 42.2	19.2	704
2000 TP ₃₃	2004 01 27.37338	09 20 35.84	-16 16 53.0	699		2000 WO ₆₂	2004 01 27.40322	11 09 26.32	-25 28 49.6	19.2	704
2000 TP ₃₃	2004 01 27.39249	09 20 34.24	-16 17 05.5	699		2000 WO ₆₂	2004 01 27.42885	11 09 25.63	-25 29 08.8	19.3	704
2000 TQ ₃₃	2004 01 27.18198	08 23 11.90	+33 10 22.1	17.6 V	703	2000 WO ₆₂	2004 01 27.44149	11 09 25.33	-25 29 17.8	19.7	704
2000 TQ ₃₃	2004 01 27.19335	08 23 10.69	+33 10 17.5	17.6 V	703	2000 WD ₆₃	2004 01 24.09064	03 17 56.09	+07 39 54.5	18.3 R	699
2000 TQ ₃₃	2004 01 27.20472	08 23 09.42	+33 10 12.9	17.3 V	703	2000 WD ₆₃	2004 01 24.10401	03 17 56.25	+07 40 04.1	699	
2000 TQ ₃₃	2004 01 27.21610	08 23 08.16	+33 10 08.8	17.2 V	703	2000 WD ₆₃	2004 01 24.11719	03 17 56.39	+07 40 14.4	699	
2000 TQ ₃₃	2004 01 31.28555	08 16 04.98	+32 39 37.5	17.7	704	2000 WD ₆₃	2004 01 24.13039	03 17 56.57	+07 40 25.2	699	
2000 TQ ₃₃	2004 01 31.29838	08 16 03.71	+32 39 30.9	17.9	704	2000 WD ₆₆	2004 01 28.21556	07 32 58.20	-05 49 34.1	18.4	704
2000 TQ ₃₃	2004 01 31.31133	08 16 02.36	+32 39 24.2	17.8	704	2000 WD ₆₆	2004 01 28.22788	07 32 57.25	-05 49 34.5	18.9	704
2000 TQ ₃₃	2004 01 31.32370	08 16 01.06	+32 39 18.9	17.9	704	2000 WD ₆₆	2004 01 28.24008	07 32 56.39	-05 49 34.8	18.7	704
2000 TQ ₃₃	2004 01 31.33599	08 15 59.76	+32 39 12.5	17.8	704	2000 WD ₆₆	2004 01 28.25237	07 32 55.42	-05 49 34.9	18.7	704
2000 TG ₃₉	2004 01 23.40149	13 39 27.37	-03 15 29.2	19.9	704	2000 WD ₆₆	2004 01 28.26459	07 32 54.52	-05 49 34.9	18.6	704
2000 TG ₃₉	2004 01 23.41433	13 39 27.62	-03 15 33.1	19.9	704	2000 WH ₁₁₄	2004 01 26.10984	02 34 50.83	+19 00 53.2	19.6 R	699
2000 TG ₃₉	2004 01 23.42710	13 39 28.07	-03 15 37.2	19.8	704	2000 WH ₁₁₄	2004 01 26.12732	02 34 52.23	+19 00 57.0	699	
2000 TG ₃₉	2004 01 23.44078	13 39 28.32	-03 15 41.0	19.8	704	2000 WH ₁₁₄	2004 01 26.14479	02 34 53.60	+19 01 00.8	699	
2000 TG ₃₉	2004 01 23.45377	13 39 28.66	-03 15 46.2	19.6	704	2000 WH ₁₁₄	2004 01 26.16240	02 34 54.87	+19 01 05.2	699	
2000 TG ₃₉	2004 01 28.41518	13 41 20.65	-03 38 35.1	19.5	704	2000 WO ₁₂₄	2003 12 19.46605	12 48 11.68	+22 50 25.4	18.5	704
2000 TG ₃₉	2004 01 28.42737	13 41 20.89	-03 38 38.8	19.9	704	2000 WO ₁₂₄	2003 12 19.47944	12 48 13.38	+22 50 25.7	18.8	704
2000 TG ₃₉	2004 01 28.45195	13 41 21.41	-03 38 45.2	19.8	704	2000 WO ₁₂₄	2003 12 19.49298	12 48 15.08	+22 50 25.6	19.0	704
2000 TY ₄₀	2004 01 28.22040	06 25 30.49	-13 20 40.4	18.8	704	2000 WO ₁₂₄	2003 12 19.50636	12 48 16.75	+22 50 25.3	19.2	704
2000 TY ₄₀	2004 01 28.23236	06 25 30.16	-13 20 35.8	18.8	704	2000 WO ₁₂₄	2003 12 19.51970	12 48 18.47	+22 50 24.8	19.4	704
2000 TY ₄₀	2004 01 28.24513	06 25 29.81	-13 20 27.1	18.7	704	2000 WO ₁₂₄	2004 01 30.40499	14 01 33.95	+25 11 09.4	17.8	704
2000 TG ₆₁	2004 01 27.29804	08 12 07.90	+16 59 47.0	19.7 V	691	2000 WO ₁₂₄	2004 01 30.41747	14 01 34.86	+25 11 15.4	18.1	704
2000 TG ₆₁	2004 01 27.32701	08 12 06.95	+16 59 52.8	19.6 V	691	2000 WO ₁₂₄	2004 01 30.42987	14 01 35.77	+25 11 20.8	18.3	704
2000 TG ₆₁	2004 01 27.35515	08 12 06.05	+16 59 58.2	19.7 V	691	2000 WO ₁₂₄	2004 01 30.44229	14 01 36.65	+25 11 26.0	18.4	704
2000 UM ₃₀	2004 01 31.45787	11 56 38.62	+50 01 59.6	19.6 V	703	2000 WO ₁₂₄	2004 01 30.45455	14 01 37.51	+25 11 31.6	18.4	704
2000 UM ₃₀	2004 01 31.46475	11 56 38.42	+50 02 09.7	18.6 V	703	2000 WO ₁₂₄	2004 01 30.51380	14 01 41.80	+25 11 57.8	17.9 V	703
2000 UM ₃₀	2004 01 31.47161	11 56 38.31	+50 02 17.9	19.8 V	703	2000 WO ₁₂₄	2004 01 30.52529	14 01 42.61	+25 12 02.6	18.2 V	703
2000 UM ₃₀	2004 01 31.47852	11 56 38.30	+50 02 27.5	19.1 V	703	2000 WO ₁₂₄	2004 01 30.53676	14 01 43.46	+25 12 07.6	18.1 V	703
2000 UT ₁₁₀	2004 01 27.34804	12 56 39.19	+27 33 59.5	18.8 V	703	2000 WO ₁₂₄	2004 01 30.54823	14 01 44.24	+25 12 12.8	17.3 V	703
2000 UT ₁₁₀	2004 01 27.36543	12 56 39.39	+27 34 06.1	17.1 V	703	2000 WP ₁₂₄	2004 01 30.40596	14 10 29.96	+23 06 45.1	18.5	704
2000 UT ₁₁₀	2004 01 27.38248	12 56 39.62	+27 34 13.1	17.4 V	703	2000 WP ₁₂₄	2004 01 30.41844	14 10 30.89	+23 06 49.6	19.3	704
2000 UT ₁₁₀	2004 01 27.39962	12 56 39.78	+27 34 19.2	19.7 V	703	2000 WP ₁₂₄	2004 01 30.43083	14 10 31.85	+23 06 54.2	19.3	704
2000 VM ₁	2004 01 28.10072	02 31 24.18	-04 10 56.5	20.0	704	2000 WP ₁₂₄	2004 01 30.44326	14 10 32.59	+23 07 01.3	19.3	704
2000 VM ₁	2004 01 28.11300	02 31 24.72	-04 10 45.7	19.8	704	2000 WP ₁₂₄	2004 01 30.45557	14 10 33.52	+23 07 05.0	19.2	704
2000 VM ₁	2004 01 28.12517	02 31 25.23	-04 10 35.1								

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2000 WL ₁₅₁	2004 01 27.37759	09 41 23.92	-21 40 11.4	19.3	704	2000 XH ₄₄	2004 01 26.62370	10 17 21.11	+32 51 46.0	15.3 V	379
2000 WL ₁₅₁	2004 01 27.39001	09 41 23.11	-21 40 18.8	19.9	704	2000 XH ₄₄	2004 01 26.62485	10 17 21.07	+32 51 45.0	15.3 V	379
2000 WX ₁₆₇	2004 01 31.25171	08 33 27.20	+57 12 13.7	19.9 V	703	2000 XH ₄₄	2004 01 28.27931	10 17 05.57	+32 30 29.0	15.1 R	H41
2000 WX ₁₆₇	2004 01 31.26317	08 33 25.94	+57 12 16.5	19.5 V	703	2000 XH ₄₄	2004 01 28.28187	10 17 05.52	+32 30 27.0	15.2 R	H41
2000 WX ₁₆₇	2004 01 31.27455	08 33 24.45	+57 12 21.2	18.0 V	703	2000 XH ₄₄	2004 01 28.28300	10 17 05.52	+32 30 26.2	15.1 R	H41
2000 WX ₁₆₇	2004 01 31.28609	08 33 23.23	+57 12 25.2	18.8 V	703	2000 XH ₄₄	2004 01 28.28406	10 17 05.47	+32 30 25.7	15.0 R	H41
2000 WX ₁₈₅	2004 01 23.37321	10 47 17.82	+09 19 54.7	18.1 R	699	2000 XH ₄₄	2004 01 28.58432	10 17 02.21	+32 26 18.7	15.4 V	379
2000 WX ₁₈₅	2004 01 23.38652	10 47 17.00	+09 19 50.5		699	2000 XH ₄₄	2004 01 28.58581	10 17 02.15	+32 26 17.7	15.1 V	379
2000 WX ₁₈₅	2004 01 23.39979	10 47 16.32	+09 19 45.7		699	2000 XH ₄₄	2004 01 28.58730	10 17 02.14	+32 26 16.1	15.2 V	379
2000 WX ₁₈₅	2004 01 23.41312	10 47 15.54	+09 19 42.2		699	2000 XH ₄₄	2004 01 28.58880	10 17 02.13	+32 26 15.1	15.3 V	379
2000 WX ₁₈₅	2004 01 29.33239	10 41 22.82	+08 50 31.4	18.4	704	2000 XH ₄₄	2004 01 28.59178	10 17 02.06	+32 26 12.9	15.4 V	379
2000 WX ₁₈₅	2004 01 29.33456	10 41 22.74	+08 50 29.7	18.2	704	2000 XH ₄₄	2004 01 28.59328	10 17 01.99	+32 26 11.9	15.3 V	379
2000 WX ₁₈₅	2004 01 29.34475	10 41 21.99	+08 50 27.9	18.9	704	2000 XH ₄₄	2004 01 28.59477	10 17 01.98	+32 26 10.8	15.4 V	379
2000 WX ₁₈₅	2004 01 29.34678	10 41 21.91	+08 50 26.5	18.6	704	2000 XH ₄₄	2004 01 28.76810	10 16 58.03	+32 23 48.1	15.3 V	379
2000 WX ₁₈₅	2004 01 29.35707	10 41 21.10	+08 50 24.9	18.7	704	2000 XH ₄₄	2004 01 28.76925	10 16 57.99	+32 23 47.0	15.3 V	379
2000 WX ₁₈₅	2004 01 29.35909	10 41 21.06	+08 50 23.4	18.7	704	2000 XH ₄₄	2004 01 28.77039	10 16 57.95	+32 23 45.9	15.4 V	379
2000 WX ₁₈₅	2004 01 29.36939	10 41 20.28	+08 50 20.5	18.8	704	2000 XH ₄₄	2004 01 28.77154	10 16 57.94	+32 23 45.2	15.4 V	379
2000 WX ₁₈₅	2004 01 29.37142	10 41 20.20	+08 50 19.8	18.2	704	2000 XH ₄₄	2004 01 28.77269	10 16 57.89	+32 23 43.8	15.3 V	379
2000 WX ₁₈₅	2004 01 29.38183	10 41 19.49	+08 50 17.1	18.8	704	2000 XH ₄₄	2004 01 28.77383	10 16 57.85	+32 23 42.8	15.3 V	379
2000 WX ₁₈₅	2004 01 29.38392	10 41 19.33	+08 50 16.5	18.8	704	2000 XH ₄₄	2004 01 29.29784	10 16 51.37	+32 16 22.3	14.8 R	H41
2000 XW ₈	2004 01 28.33977	10 56 18.30	-12 21 20.8	18.7	704	2000 XH ₄₄	2004 01 29.30010	10 16 51.31	+32 16 20.4	14.8 R	H41
2000 XW ₈	2004 01 28.35201	10 56 17.70	-12 21 30.1	18.8	704	2000 XH ₄₄	2004 01 29.30148	10 16 51.28	+32 16 19.4	14.9 R	H41
2000 XW ₈	2004 01 28.36415	10 56 17.12	-12 21 40.0	18.8	704	2000 XH ₄₄	2004 01 29.30524	10 16 51.16	+32 16 16.2	14.9 R	H41
2000 XW ₈	2004 01 28.37741	10 56 16.57	-12 21 50.8	18.8	704	2000 XH ₄₄	2004 01 29.62501	10 16 46.39	+32 11 39.2	14.9 V	379
2000 XW ₈	2004 01 28.38963	10 56 15.98	-12 22 01.1	19.3	704	2000 XH ₄₄	2004 01 29.62730	10 16 46.32	+32 11 37.3	15.0 V	379
2000 XR ₁₃	2004 01 27.34569	10 21 39.17	-19 48 40.0	17.8	704	2000 XH ₄₄	2004 01 29.62845	10 16 46.29	+32 11 36.5	14.7 V	379
2000 XR ₁₃	2004 01 27.35819	10 21 38.36	-19 48 51.1	18.2	704	2000 XH ₄₄	2004 01 29.62959	10 16 46.25	+32 11 35.5	14.9 V	379
2000 XR ₁₃	2004 01 27.37080	10 21 37.59	-19 49 03.1	18.1	704	2000 XH ₄₄	2004 01 29.63303	10 16 46.16	+32 11 32.7	14.8 V	379
2000 XR ₁₃	2004 01 27.38324	10 21 36.78	-19 49 13.8	17.9	704	2000 XH ₄₄	2004 01 29.75662	10 16 42.89	+32 09 44.0	14.9 V	379
2000 XR ₁₃	2004 01 27.39570	10 21 35.99	-19 49 25.0	18.0	704	2000 XH ₄₄	2004 01 29.75777	10 16 42.85	+32 09 43.2	14.7 V	379
2000 XW ₁₃	2004 01 31.22328	06 16 53.75	+34 50 39.1	17.7	704	2000 XH ₄₄	2004 01 29.75891	10 16 42.85	+32 09 41.9	15.0 V	379
2000 XW ₁₃	2004 01 31.23547	06 16 53.14	+34 50 45.2	17.5	704	2000 XH ₄₄	2004 01 29.76006	10 16 42.79	+32 09 40.8	14.9 V	379
2000 XW ₁₃	2004 01 31.24771	06 16 52.54	+34 50 51.6	17.6	704	2000 XH ₄₄	2004 01 29.76120	10 16 42.78	+32 09 39.9	15.0 V	379
2000 XW ₁₃	2004 01 31.25988	06 16 51.90	+34 50 58.2	17.4	704	2000 XH ₄₄	2004 01 29.76235	10 16 42.74	+32 09 39.1	14.9 V	379
2000 XW ₁₃	2004 01 31.27442	06 16 51.15	+34 51 06.2	17.6	704	2000 XH ₄₄	2004 01 30.75598	10 16 24.19	+31 54 42.4	15.6 V	379
2000 XG ₁₅	2004 01 29.40574	14 36 13.16	+11 52 33.9	18.8	704	2000 XH ₄₄	2004 01 30.75713	10 16 24.18	+31 54 42.0	15.1 V	379
2000 XG ₁₅	2004 01 29.41846	14 36 14.14	+11 52 32.4	18.9	704	2000 XH ₄₄	2004 01 30.75942	10 16 24.10	+31 54 39.4	15.2 V	379
2000 XG ₁₅	2004 01 29.43074	14 36 15.09	+11 52 30.7	19.0	704	2000 XH ₄₄	2004 01 30.76057	10 16 24.08	+31 54 38.0	15.4 V	379
2000 XG ₁₅	2004 01 29.44320	14 36 16.05	+11 52 29.3	19.1	704	2000 XH ₄₄	2004 01 30.76286	10 16 24.02	+31 54 36.6	15.2 V	379
2000 XG ₁₅	2004 01 29.45544	14 36 17.03	+11 52 27.9	19.1	704	2000 XH ₄₄	2004 01 30.76400	10 16 23.95	+31 54 35.5	15.5 V	379
2000 XW ₃₈	2004 01 28.33752	10 25 18.28	-08 00 02.6	19.2	704	2000 XH ₄₄	2004 01 31.34545	10 16 12.12	+31 45 28.2	14.4 R	H41
2000 XW ₃₈	2004 01 28.34971	10 25 17.53	-08 00 13.2	20.0	704	2000 XH ₄₄	2004 01 31.34670	10 16 12.48	+31 45 27.9	15.3	704
2000 XW ₃₈	2004 01 28.37516	10 25 16.03	-08 00 35.0	19.4	704	2000 XH ₄₄	2004 01 31.34876	10 16 12.01	+31 45 25.1	14.5 R	H41
2000 XW ₃₈	2004 01 28.38738	10 25 15.29	-08 00 44.5	19.5	704	2000 XH ₄₄	2004 01 31.35029	10 16 11.99	+31 45 24.0	14.5 R	H41
2000 XW ₃₈	2004 01 30.21811	07 01 10.37	+25 23 50.0	18.5	704	2000 XH ₄₄	2004 01 31.35178	10 16 11.90	+31 45 22.3	14.6 R	H41
2000 XW ₃₈	2004 01 30.23052	07 01 09.41	+25 23 42.3	17.7	704	2000 XH ₄₄	2004 01 31.35932	10 16 12.09	+31 45 15.8	15.3	704
2000 XW ₃₈	2004 01 30.24287	07 01 08.50	+25 23 34.8	17.7	704	2000 XH ₄₄	2004 01 31.37236	10 16 11.66	+31 45 03.3	15.5	704
2000 XW ₃₈	2004 01 30.25531	07 01 07.53	+25 23 27.4	18.1	704	2000 XH ₄₄	2004 01 31.38501	10 16 11.22	+31 44 51.0	15.6	704
2000 XW ₃₈	2004 01 30.26774	07 01 06.65	+25 23 19.4	18.4	704	2000 XH ₄₄	2004 01 31.39862	10 16 10.79	+31 44 37.8	15.4	704
2000 XR ₄₂	2004 01 23.40172	10 07 49.62	+03 26 58.8	18.7	704	2000 XH ₄₄	2004 01 31.59447	10 16 07.52	+31 41 27.2	15.0 V	379
2000 XR ₄₂	2004 01 23.41470	10 07 48.72	+03 26 49.2	18.9	704	2000 XH ₄₄	2004 01 31.59676	10 16 07.47	+31 41 25.0	14.8 V	379
2000 XR ₄₂	2004 01 23.42755	10 07 47.82	+03 26 40.0	19.1	704	2000 XH ₄₄	2004 01 31.59905	10 16 07.38	+31 41 22.6	14.8 V	379
2000 XR ₄₂	2004 01 23.44036	10 07 46.88	+03 26 30.4	19.3	704	2000 XH ₄₄	2004 01 31.60020	10 16 07.36	+31 41 21.5	14.8 V	379
2000 XR ₄₂	2004 01 23.45313	10 07 45.99	+03 26 21.5	19.3	704	2000 XH ₄₄	2004 01 31.60249	10 16 07.29	+31 41 19.4	14.8 V	379
2000 XR ₄₂	2004 01 28.33073	10 01 53.36	+02 29 30.7	19.2 R	683	2000 XH ₄₄	2004 01 31.60363	10 16 07.25	+31 41 18.2	14.6 V	379
2000 XR ₄₂	2004 01 28.34413	10 01 52.33	+02 29 19.8	19.1 R	683	2000 XH ₄₄	2004 01 31.63916	10 16 06.11	+31 40 45.2	15.0 V	379
2000 XR ₄₂	2004 01 28.35752	10 01 51.24	+02 29 12.0	19.0 R	683	2000 XH ₄₄	2004 01 31.64053	10 16 06.05	+31 40 43.5	15.0 V	379
2000 XR ₄₂	2004 01 29.32917	10 00 35.10	+02 18 19.7	18.0	704	2000 XH ₄₄	2004 01 31.64466	10 16 05.90	+31 40 39.8	14.8 V	379
2000 XR ₄₂	2004 01 29.34146	10 00 34.10	+02 18 11.0	18.6	704	2000 XH ₄₄	2004 01 31.64742	10 16 05.81	+31 40 37.3	15.0 V	379
2000 XR ₄₂	2004 01 29.35360	10 00 33.11	+02 18 02.8	18.8	704	2000 XH ₄₄	2004 01 31.64880	10 16 05.77	+31 40 35.6	15.0 V	379
2000 XR ₄₂	2004 01 29.36572	10 00 32.09	+02 17 55.2	19.0	704	2000 XS ₄₄	2004 01 30.40190	13 24 28.19	+24 32 33.1	19.3	704
2000 XR ₄₂	2004 01 30.32344	09 59 15.41	+02 07 23.0	19.7 R	683	2000 XS ₄₄	2004 01 30.41428	13 24 28.55	+24 32 36.0	19.4	704
2000 XR ₄₂	2004 01 30.32926	09 59 14.92	+02 07 19.1	18.6	704	2000 XS ₄₄	2004 01 30.42680	13 24 28.88	+24 32 39.6	19.7	704
2000 XR ₄₂	2004 01 30.33683	09 59 14.29	+02 07 15.0	20.3 R	683	2000 XS ₄₄	2004 01 30.43920	13 24 29.28	+24 32 42.1	19.2	704
2000 XR ₄₂	2004 01 30.34110	09 59 13.96	+02 07 10.9	19.3	704	2000 XS ₄₄	2004 01 30.45142	13 24 29.63	+24 32 44.8	19.1	704
2000 XR ₄₂	2004 01 30.35023	09 59 13.18	+02 07 06.5	19.8 R	683	2000 XS ₄₄	2004 01 30.51034	13 24 31.22	+24 33 01.1	18.6 V	703
2000 XR ₄₂	2004 01 30.35296	09 59 12.93	+02 07 03.1	19.0	704	2000 XS ₄₄	2004 01 30.52183	13 24 31.63	+24 33 03.7	18.6 V	703
2000 XR ₄₂	2004 01 30.36498	09 59 11.91	+02 06 55.3	19.2	704	2000 XS ₄₄	2004 01 30.53331	13 24 32.06	+24 33 06.6	19.8 V	703
2000 XR ₄₂	2004 01 30.50764	09 59 00.32	+02 05 25.2	19.8	608	2000 XS ₄₄					

2000 XD ₄₆	2004 01 30.45527	12 50 14.71	+02 29 41.7	19.9 R	683	2000 YD ₃₆	2004 01 24.18463	03 05 34.88	+16 19 01.8	19.0	704
2000 XD ₄₆	2004 01 30.46753	12 50 14.69	+02 29 34.6		699	2000 YD ₃₆	2004 01 24.19712	03 05 35.64	+16 19 04.4	19.5	704
2000 XD ₄₆	2004 01 30.46868	12 50 14.67	+02 29 34.5	19.9 R	683	2000 YR ₅₁	2004 01 26.11898	04 19 23.27	+18 23 01.7	19.6 R	699
2000 YL ₁	2002 06 13.36833	19 32 20.21	-34 26 36.0	17.5	644	2000 YR ₅₁	2004 01 26.13646	04 19 23.66	+18 23 06.0		699
2000 YL ₁	2002 06 13.38231	19 32 19.22	-34 26 28.3	17.4	644	2000 YR ₅₁	2004 01 26.15401	04 19 24.05	+18 23 09.8		699
2000 YL ₁	2002 06 13.39435	19 32 18.40	-34 26 21.6	17.5	644	2000 YR ₅₁	2004 01 26.17152	04 19 24.37	+18 23 15.5		699
2000 YC ₅	2004 01 23.40107	10 03 52.43	+02 53 54.4	18.7	704	2000 YA ₅₄	2004 01 24.08648	03 18 01.59	+11 49 11.9	19.7 R	699
2000 YC ₅	2004 01 23.41406	10 03 51.60	+02 53 48.7	19.4	704	2000 YA ₅₄	2004 01 24.09986	03 18 01.93	+11 49 18.1		699
2000 YC ₅	2004 01 23.42691	10 03 50.75	+02 53 42.7	19.1	704	2000 YA ₅₄	2004 01 24.11310	03 18 02.21	+11 49 22.5		699
2000 YC ₅	2004 01 23.43973	10 03 49.91	+02 53 36.6	19.3	704	2000 YA ₅₄	2004 01 24.12626	03 18 02.49	+11 49 29.1		699
2000 YC ₅	2004 01 23.45251	10 03 49.11	+02 53 30.8	19.2	704	2000 YE ₅₄	2004 01 28.09363	05 19 41.78	+23 54 37.7	20.3 V	691
2000 YC ₅	2004 01 27.33183	09 59 32.44	+02 24 51.8	20.0 R	683	2000 YE ₅₄	2004 01 28.12523	05 19 41.21	+23 54 35.4	20.2 V	691
2000 YC ₅	2004 01 27.34522	09 59 31.55	+02 24 44.6	20.3 R	683	2000 YE ₅₄	2004 01 28.15326	05 19 40.70	+23 54 33.3	20.2 V	691
2000 YC ₅	2004 01 27.35862	09 59 30.47	+02 24 40.6	21.5 R f	683	2000 YJ ₆₂	2004 01 24.19828	04 25 03.28	+17 55 47.0	18.7	704
2000 YC ₅	2004 01 28.32828	09 58 21.82	+02 17 51.9	19.7 R	683	2000 YJ ₆₂	2004 01 24.21124	04 25 03.54	+17 55 50.4	19.1	704
2000 YC ₅	2004 01 28.34169	09 58 20.76	+02 17 47.0	19.6 R	683	2000 YJ ₆₂	2004 01 24.22362	04 25 03.81	+17 55 53.6	18.8	704
2000 YC ₅	2004 01 28.35508	09 58 19.74	+02 17 41.0	19.6 R	683	2000 YJ ₆₂	2004 01 26.11814	04 25 54.34	+18 03 28.3	18.6 R	699
2000 YC ₅	2004 01 29.29189	09 57 11.87	+02 11 18.1	19.4	704	2000 YJ ₆₂	2004 01 26.13565	04 25 54.80	+18 03 33.2		699
2000 YC ₅	2004 01 29.30398	09 57 10.99	+02 11 13.3	19.7	704	2000 YJ ₆₂	2004 01 26.15319	04 25 55.27	+18 03 36.9		699
2000 YC ₅	2004 01 29.31615	09 57 10.04	+02 11 08.2	19.3	704	2000 YJ ₆₂	2004 01 26.17070	04 25 55.69	+18 03 40.7		699
2000 YC ₅	2004 01 29.32831	09 57 09.17	+02 11 03.9	19.8	704	2000 YJ ₆₂	2004 01 30.16252	04 28 06.61	+18 20 15.4	19.3	704
2000 YC ₅	2004 01 30.50764	09 55 41.22	+02 03 14.0	19.9	608	2000 YJ ₆₂	2004 01 30.17464	04 28 07.10	+18 20 18.5	18.9	704
2000 YC ₅	2004 01 30.51853	09 55 40.34	+02 03 10.2	19.5	608	2000 YJ ₆₂	2004 01 30.18689	04 28 07.49	+18 20 22.2	19.1	704
2000 YC ₅	2004 01 30.52898	09 55 39.54	+02 03 05.9	19.7	608	2000 YJ ₆₂	2004 01 30.20053	04 28 07.92	+18 20 25.0	18.8	704
2000 YC ₅	2004 01 31.31753	09 54 39.86	+01 57 55.3	19.7 R	683	2000 YL ₆₆	2004 01 31.28492	09 17 12.57	+26 22 37.5	18.4	704
2000 YC ₅	2004 01 31.33093	09 54 38.78	+01 57 52.8	21.0 R	683	2000 YL ₆₆	2004 01 31.29814	09 17 11.60	+26 22 58.5	18.9	704
2000 YC ₅	2004 01 31.34002	09 54 37.99	+01 57 49.3	18.9	704	2000 YL ₆₆	2004 01 31.31055	09 17 10.77	+26 23 18.6	18.9	704
2000 YC ₅	2004 01 31.34432	09 54 37.66	+01 57 47.5	20.6 R	683	2000 YL ₆₆	2004 01 31.32533	09 17 09.73	+26 23 42.5	18.6	704
2000 YC ₅	2004 01 31.35435	09 54 36.85	+01 57 43.4	18.9	704	2000 YL ₆₆	2004 01 31.33838	09 17 08.79	+26 24 03.0	18.7	704
2000 YC ₅	2004 01 31.36691	09 54 35.84	+01 57 38.4	19.1	704	2000 YM ₉₉	2004 01 24.08732	03 32 59.98	+12 01 53.8	19.3 R	699
2000 YC ₅	2004 01 31.38076	09 54 34.71	+01 57 32.4	19.3	704	2000 YM ₉₉	2004 01 24.10070	03 33 00.52	+12 02 00.5		699
2000 YC ₅	2004 01 31.39333	09 54 33.77	+01 57 28.8	19.2	704	2000 YM ₉₉	2004 01 24.11391	03 33 01.25	+12 02 11.2		699
2000 YR ₁₆	2004 01 22.22899	07 07 40.90	+09 36 26.8	19.6	644	2000 YM ₉₉	2004 01 24.12707	03 33 01.91	+12 02 17.9		699
2000 YR ₁₆	2004 01 22.32527	07 07 33.47	+09 36 02.7	19.4	644	2000 YO ₁₀₂	2004 01 24.16250	03 31 03.21	+16 15 30.2	19.7	704
2000 YR ₁₆	2004 01 22.38856	07 07 28.62	+09 35 46.8	20.2	644	2000 YO ₁₀₂	2004 01 24.17500	03 31 03.83	+16 15 30.9	19.9	704
2000 YC ₁₇	2004 01 29.36341	11 10 00.12	+19 09 21.3	16.4 V	703	2000 YO ₁₀₂	2004 01 24.18750	03 31 04.40	+16 15 31.1	19.9	704
2000 YC ₁₇	2004 01 29.37478	11 09 59.98	+19 09 39.3	18.8 V	703	2000 YO ₁₀₂	2004 01 24.20000	03 31 05.03	+16 15 32.2	19.9	704
2000 YC ₁₇	2004 01 29.38620	11 09 59.80	+19 09 57.7	18.9 V	703	2000 YX ₁₀₃	2004 01 26.11898	04 21 05.16	+17 53 51.4	19.5 R	699
2000 YC ₁₇	2004 01 29.39762	11 09 59.61	+19 10 16.1	19.0 V	703	2000 YX ₁₀₃	2004 01 26.13646	04 21 05.43	+17 53 57.4		699
2000 YC ₁₇	2004 01 30.29484	11 09 49.11	+19 34 04.9	18.7 R	699	2000 YX ₁₀₃	2004 01 26.15401	04 21 05.57	+17 54 02.5		699
2000 YC ₁₇	2004 01 30.30890	11 09 48.83	+19 34 27.6		699	2000 YX ₁₀₃	2004 01 26.17152	04 21 05.68	+17 54 07.9		699
2000 YC ₁₇	2004 01 30.32304	11 09 48.66	+19 34 49.2		699	2000 YO ₁₀₅	2004 01 24.21416	05 53 33.19	+23 12 51.3	18.6	704
2000 YC ₁₇	2004 01 30.33722	11 09 48.42	+19 35 12.6		699	2000 YO ₁₀₅	2004 01 24.22674	05 53 32.63	+23 12 53.9	19.1	704
2000 YC ₁₇	2004 01 30.34132	11 09 48.38	+19 35 19.2	18.4	704	2000 YO ₁₀₅	2004 01 24.25183	05 53 31.54	+23 13 00.1	18.8	704
2000 YC ₁₇	2004 01 30.35359	11 09 48.20	+19 35 39.0	18.9	704	2000 YO ₁₀₅	2004 01 24.26438	05 53 30.95	+23 13 02.3	18.8	704
2000 YC ₁₇	2004 01 30.36623	11 09 47.95	+19 35 59.2	18.9	704	2000 YO ₁₀₅	2004 01 30.21244	05 50 04.61	+23 35 07.7	19.1	704
2000 YC ₁₇	2004 01 30.37888	11 09 47.76	+19 36 19.2	19.3	704	2000 YO ₁₀₅	2004 01 30.22475	05 50 04.32	+23 35 09.3	19.1	704
2000 YC ₁₇	2004 01 30.39114	11 09 47.61	+19 36 39.0	19.0	704	2000 YO ₁₀₅	2004 01 30.23729	05 50 03.92	+23 35 12.4	19.3	704
2000 YQ ₂₈	2004 01 29.44149	11 52 57.39	-04 59 47.8	19.2 R	699	2000 YO ₁₀₅	2004 01 30.24950	05 50 03.57	+23 35 14.7	19.3	704
2000 YQ ₂₈	2004 01 29.45138	11 52 57.40	-04 59 40.7		699	2000 YO ₁₀₅	2004 01 30.26197	05 50 03.18	+23 35 17.7	19.1	704
2000 YQ ₂₈	2004 01 29.46132	11 52 57.44	-04 59 34.3		699	2000 YS ₁₀₅	2004 01 24.21631	06 19 52.02	+23 32 25.7	19.6	704
2000 YQ ₂₈	2004 01 29.47130	11 52 57.37	-04 59 27.3		699	2000 YS ₁₀₅	2004 01 24.22889	06 19 51.38	+23 32 28.2	19.6	704
2000 YR ₂₈	2004 01 31.40563	11 49 40.84	+30 33 59.9	18.5	704	2000 YS ₁₀₅	2004 01 24.24149	06 19 50.64	+23 32 31.3	19.6	704
2000 YR ₂₈	2004 01 31.43032	11 49 41.07	+30 34 37.8	18.9	704	2000 YS ₁₀₅	2004 01 24.25399	06 19 50.02	+23 32 34.6	19.7	704
2000 YR ₂₈	2004 01 31.45567	11 49 41.36	+30 35 17.0	18.6	704	2000 YS ₁₀₅	2004 01 24.26653	06 19 49.41	+23 32 37.5	19.3	704
2000 YT ₂₈	2004 01 30.39859	12 32 50.61	+25 29 24.9	19.4	704	2000 YS ₁₀₅	2004 01 30.10635	06 15 32.61	+23 51 43.4	19.9 V	691
2000 YT ₂₈	2004 01 30.41094	12 32 50.86	+25 29 39.7	19.2	704	2000 YS ₁₀₅	2004 01 30.13322	06 15 31.52	+23 51 48.5	19.9 V	691
2000 YT ₂₈	2004 01 30.42344	12 32 51.08	+25 29 54.5	19.6	704	2000 YS ₁₀₅	2004 01 30.16744	06 15 30.14	+23 51 55.2	19.5 V	691
2000 YT ₂₈	2004 01 30.43570	12 32 51.36	+25 30 08.8	19.3	704	2000 YP ₁₁₅	2004 01 24.18192	03 33 49.79	+15 57 14.8	18.7	704
2000 YT ₂₈	2004 01 31.43333	12 33 13.56	+25 50 05.0	19.8	704	2000 YP ₁₁₅	2004 01 24.19427	03 33 50.55	+15 57 21.3	19.0	704
2000 YT ₂₈	2004 01 31.44642	12 33 13.84	+25 50 20.9	19.3	704	2000 YP ₁₁₅	2004 01 24.20724	03 33 51.15	+15 57 26.3	18.8	704
2000 YT ₂₈	2004 01 31.45877	12 33 14.11	+25 50 34.6	19.2	704	2000 YP ₁₁₅	2004 01 24.21960	03 33 51.67	+15 57 32.7	18.8	704
2000 YM ₂₉	2004 01 21.90932	09 19 01.51	+43 39 56.8		127	2000 YE ₁₁₉	2004 01 30.40649	14 18 25.12	+20 30 35.4	18.8	704
2000 YM ₂₉	2004 01 21.91480	09 19 01.97	+43 40 57.4		127	2000 YE ₁₁₉	2004 01 30.41897	14 18 25.94	+20 30 42.2	19.2	704
2000 YM ₂₉	2004 01 21.91983	09 19 02.42	+43 41 52.4		127	2000 YE ₁₁₉	2004 01 30.43136	14 18 26.80	+20 30 48.1	19.6	704
2000 YM ₂₉	2004 01 21.92499	09 19 02.83	+43 42 49.2		127	2000 YE ₁₁₉	2004 01 30.44379	14 18 27.61	+20 30 54.2	19.2	704
2000 YM ₂₉	2004 01 24.27072	09 22 57.96	+50 25 45.7	17.0	704	2000 YE ₁₁₉	2004 01 30.45609	14 18 28.43	+20 30 59.2	19.4	704
2000 YM ₂₉	2004 01 24.28376	09 22 59.06	+50 27 52.3	17.1	704	2000 YC ₁₂₀	2004 01 29.21859	07 57 01.55	+04 02 38.1	17.8	704
2000 YM ₂₉	2004 01 24.29678	09 23 00.16	+50 29 58.3	17.1	704	2000 YC ₁₂₀	2004 01 29.23073	07 57 00.72	+04 02 53.1	18.4	704
2000 YM ₂₉	2004 01 24.30960	09 23 01.25	+50 32								

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2001 AJ ₁₉	2004 01 31.11783	06 41 30.03	+26 15 08.3	19.5 V	691	2001 BW ₂	2004 01 27.50737	11 57 33.17	-00 03 01.4	20.0 V	691
2001 AJ ₁₉	2004 01 31.14552	06 41 28.92	+26 15 09.8	19.5 V	691	2001 BY ₂	2004 01 28.14838	04 22 52.56	-02 32 44.0	18.3	704
2001 AP ₂₅	2004 01 23.47125	11 35 45.91	-05 24 26.0	18.4	704	2001 BY ₂	2004 01 28.16072	04 22 53.18	-02 32 21.9	18.3	704
2001 AP ₂₅	2004 01 23.48423	11 35 45.57	-05 24 33.7	18.8	704	2001 BY ₂	2004 01 28.17298	04 22 53.76	-02 32 00.6	18.6	704
2001 AP ₂₅	2004 01 23.49794	11 35 45.25	-05 24 42.0	18.9	704	2001 BY ₂	2004 01 28.18526	04 22 54.40	-02 31 36.5	19.2	704
2001 AP ₂₅	2004 01 23.51090	11 35 44.95	-05 24 50.2	18.5	704	2001 BY ₂	2004 01 28.19745	04 22 55.06	-02 31 16.8	19.0	704
2001 AP ₂₅	2004 01 23.52401	11 35 44.66	-05 24 58.1	18.8	704	2001 BY ₂	2004 01 29.25435	04 23 51.33	-02 00 25.4	19.3	608
2001 AP ₂₅	2004 01 28.34169	11 33 35.88	-06 12 12.6	17.9	704	2001 BY ₂	2004 01 29.26507	04 23 51.89	-02 00 26.7	19.1	608
2001 AP ₂₅	2004 01 28.35403	11 33 35.47	-06 12 19.9	17.8	704	2001 BY ₂	2004 01 29.27585	04 23 52.45	-01 59 47.8	19.1	608
2001 AP ₂₅	2004 01 28.36636	11 33 35.03	-06 12 26.7	17.8	704	2001 BA ₅	2004 01 24.16050	03 11 43.36	+18 01 45.5	19.4	704
2001 AP ₂₅	2004 01 28.37870	11 33 34.62	-06 12 33.6	18.0	704	2001 BA ₅	2004 01 24.17302	03 11 43.86	+18 01 49.3	19.5	704
2001 AP ₂₅	2004 01 28.39109	11 33 34.17	-06 12 41.0	18.0	704	2001 BA ₅	2004 01 24.18553	03 11 44.37	+18 01 53.6	19.6	704
2001 AP ₂₅	2004 01 29.44068	11 32 58.67	-06 22 31.3	18.0 R	699	2001 BA ₅	2004 01 24.19803	03 11 44.90	+18 01 58.3	19.6	704
2001 AP ₂₅	2004 01 29.45054	11 32 58.33	-06 22 37.2		699	2001 BA ₅	2004 01 26.12314	03 13 09.21	+18 13 35.4	19.3 R	699
2001 AP ₂₅	2004 01 29.46050	11 32 57.99	-06 22 42.4		699	2001 BA ₅	2004 01 26.14063	03 13 09.99	+18 13 41.5		699
2001 AP ₂₅	2004 01 29.47047	11 32 57.62	-06 22 48.0		699	2001 BA ₅	2004 01 26.15821	03 13 10.77	+18 13 48.4		699
2001 AT ₂₅	2004 01 29.47972	12 03 59.47	-15 42 36.1	19.5 R	699	2001 BA ₅	2004 01 26.17570	03 13 11.61	+18 13 53.7		699
2001 AT ₂₅	2004 01 29.49381	12 03 59.37	-15 42 49.2		699	2001 BE ₁₀	2004 01 20.91262	08 10 05.81	+08 32 19.6		203
2001 AT ₂₅	2004 01 29.50790	12 03 59.28	-15 43 06.9		699	2001 BE ₁₀	2004 01 20.94370	08 09 33.85	+08 28 45.2		203
2001 AT ₂₅	2004 01 29.52197	12 03 59.17	-15 43 23.8		699	2001 BE ₁₀	2004 01 20.97404	08 09 02.70	+08 25 16.4		203
2001 AJ ₂₈	2004 01 28.39390	12 04 06.45	-06 09 32.8	19.6	704	2001 BE ₁₀	2004 01 24.30048	07 23 56.72	+03 03 30.5	14.9	H72
2001 AJ ₂₈	2004 01 28.41838	12 04 06.17	-06 09 50.3	19.9	704	2001 BE ₁₀	2004 01 24.30105	07 23 56.26	+03 03 27.5	15.1	H72
2001 AJ ₂₈	2004 01 28.43058	12 04 06.15	-06 10 00.5	20.0	704	2001 BE ₁₀	2004 01 24.30160	07 23 55.91	+03 03 24.8	14.8	H72
2001 AJ ₂₈	2004 01 28.44295	12 04 05.95	-06 10 09.4	19.8	704	2001 BE ₁₀	2004 01 24.30217	07 23 55.55	+03 03 22.3	14.9	H72
2001 AL ₃₄	2004 01 28.08868	04 03 44.59	+27 17 57.6	19.1 V	703	2001 BE ₁₀	2004 01 24.55757	07 21 15.32	+02 43 12.4	15.4 V	379
2001 AL ₃₄	2004 01 28.10109	04 03 45.13	+27 17 56.1	19.4 V	703	2001 BE ₁₀	2004 01 24.56215	07 21 12.28	+02 42 50.7	15.2 V	379
2001 AL ₃₄	2004 01 28.11361	04 03 45.56	+27 17 56.0	18.8 V	703	2001 BE ₁₀	2004 01 24.56559	07 21 09.97	+02 42 34.6	15.7 V	379
2001 AL ₃₄	2004 01 28.12613	04 03 46.15	+27 17 56.5	19.8 V	703	2001 BE ₁₀	2004 01 24.58322	07 20 58.17	+02 41 13.8	15.3 V	379
2001 AX ₃₄	2004 01 27.47058	13 12 22.52	-22 07 49.9	18.6	704	2001 BE ₁₀	2004 01 24.58481	07 20 57.16	+02 41 06.1	15.3 V	379
2001 AX ₃₄	2004 01 27.48332	13 12 22.99	-22 08 02.9	19.0	704	2001 BE ₁₀	2004 01 24.58561	07 20 56.58	+02 41 02.8	15.5 V	379
2001 AX ₃₄	2004 01 27.49579	13 12 23.40	-22 08 15.6	18.9	704	2001 BE ₁₀	2004 01 24.58721	07 20 55.55	+02 40 55.6	15.5 V	379
2001 AX ₃₄	2004 01 27.50827	13 12 23.80	-22 08 29.3	18.7	704	2001 BE ₁₀	2004 01 24.58801	07 20 54.99	+02 40 51.7	15.4 V	379
2001 AX ₃₄	2004 01 27.52076	13 12 24.22	-22 08 41.4	18.9	704	2001 BE ₁₀	2004 01 24.58881	07 20 54.47	+02 40 47.8	15.5 V	379
2001 AB ₄₀	2004 01 28.09319	03 06 22.17	+26 58 42.4	19.4 V	703	2001 BE ₁₀	2004 01 24.98863	07 16 47.45	+02 10 31.7	14.8 V	J94
2001 AB ₄₀	2004 01 28.10564	03 06 22.99	+26 58 40.5	20.4 V	703	2001 BE ₁₀	2004 01 24.99230	07 16 45.15	+02 10 14.6	14.5 V	J94
2001 AB ₄₀	2004 01 28.11818	03 06 23.74	+26 58 39.6	19.4 V	703	2001 BE ₁₀	2004 01 24.99390	07 16 44.12	+02 10 07.9	14.8 V	J94
2001 AB ₄₀	2004 01 28.13069	03 06 24.42	+26 58 35.2	18.9 V	703	2001 BE ₁₀	2004 01 25.48890	07 11 58.71	+01 35 28.9	15.3 V	379
2001 AU ₄₃	2004 01 25.21580	16 27 44.58	+48 59 57.5		118	2001 BE ₁₀	2004 01 25.49005	07 11 58.01	+01 35 23.8	15.0 V	379
2001 AU ₄₃	2004 01 25.21692	16 27 44.90	+48 59 58.6		118	2001 BE ₁₀	2004 01 25.49119	07 11 57.34	+01 35 19.3	15.1 V	379
2001 AU ₄₃	2004 01 25.22053	16 27 46.08	+49 00 01.1		118	2001 BE ₁₀	2004 01 25.49463	07 11 55.29	+01 35 05.1	15.5 V	379
2001 AG ₄₄	2004 01 29.39359	12 30 44.69	+01 11 24.0	19.6	704	2001 BE ₁₀	2004 01 25.51235	07 11 44.78	+01 33 52.2	15.5 V	379
2001 AG ₄₄	2004 01 29.40589	12 30 44.46	+01 11 17.5	19.6	704	2001 BE ₁₀	2004 01 25.51350	07 11 44.05	+01 33 47.3	15.4 V	379
2001 AG ₄₄	2004 01 29.41841	12 30 44.35	+01 11 10.9	19.8	704	2001 BE ₁₀	2004 01 25.51464	07 11 43.43	+01 33 43.3	15.4 V	379
2001 AG ₄₄	2004 01 29.43046	12 30 44.17	+01 11 03.6	19.8	704	2001 BE ₁₀	2004 01 25.51579	07 11 42.71	+01 33 38.4	15.4 V	379
2001 AG ₄₄	2004 01 29.44261	12 30 44.07	+01 10 57.0	19.7	704	2001 BE ₁₀	2004 01 25.51693	07 11 42.07	+01 33 33.2	15.3 V	379
2001 AS ₄₄	2004 01 24.21306	05 34 44.50	+23 59 16.5	19.1	704	2001 BE ₁₀	2004 01 25.51922	07 11 40.68	+01 33 23.9	15.4 V	379
2001 AS ₄₄	2004 01 24.22566	05 34 44.18	+23 59 19.1	19.3	704	2001 BE ₁₀	2004 01 26.50269	07 02 59.02	+00 30 13.7	15.3 V	379
2001 AS ₄₄	2004 01 24.23826	05 34 43.86	+23 59 19.9	19.5	704	2001 BE ₁₀	2004 01 26.50383	07 02 58.45	+00 30 10.2	15.3 V	379
2001 AS ₄₄	2004 01 24.25075	05 34 43.56	+23 59 23.6	19.6	704	2001 BE ₁₀	2004 01 26.50841	07 02 56.03	+00 29 53.5	15.6 V	379
2001 AS ₄₄	2004 01 24.26330	05 34 43.23	+23 59 26.2	19.7	704	2001 BE ₁₀	2004 01 26.51071	07 02 54.78	+00 29 44.8	15.6 V	379
2001 AH ₄₆	2004 01 29.39650	13 00 04.49	+04 34 03.8	17.0	704	2001 BE ₁₀	2004 01 28.23551	06 49 56.08	-01 03 37.3	15.6 R	H41
2001 AH ₄₆	2004 01 29.40875	13 00 04.67	+04 33 56.9	17.2	704	2001 BE ₁₀	2004 01 28.23734	06 49 55.30	-01 03 43.9	15.6 R	H41
2001 AH ₄₆	2004 01 29.42126	13 00 04.86	+04 33 49.4	18.6	704	2001 BE ₁₀	2004 01 28.24132	06 49 53.54	-01 03 54.4	15.8 R	H41
2001 AH ₄₆	2004 01 29.43336	13 00 05.03	+04 33 42.1	18.7	704	2001 BE ₁₀	2004 01 28.24311	06 49 52.78	-01 03 59.6	16.0 R	H41
2001 AU ₄₇	2004 01 11.21863	05 56 58.61	+69 37 25.8		670	2001 BE ₁₀	2004 01 28.24590	06 49 51.59	-01 04 07.5	15.4 R	H41
2001 AU ₄₇	2004 01 11.24372	05 56 50.61	+69 36 05.6		670	2001 BE ₁₀	2004 01 28.24736	06 49 50.97	-01 04 11.7	15.7 R	H41
2001 AU ₄₇	2004 01 24.21488	05 23 06.29	+58 18 38.6	18.6 R	830	2001 BE ₁₀	2004 01 28.51576	06 48 06.58	-01 16 57.4	16.6 V	379
2001 AU ₄₇	2004 01 24.26812	05 23 02.86	+58 15 59.5	18.8 R	830	2001 BE ₁₀	2004 01 28.51898	06 48 05.24	-01 17 05.8	16.7 V	379
2001 AR ₄₈	2004 01 27.47340	13 36 09.65	-28 48 46.3	18.9	704	2001 BE ₁₀	2004 01 28.52005	06 48 04.83	-01 17 09.4	16.6 V	379
2001 AR ₄₈	2004 01 27.48611	13 36 10.29	-28 49 00.5	19.7	704	2001 BE ₁₀	2004 01 28.52433	06 48 03.03	-01 17 21.0	16.4 V	379
2001 AR ₄₈	2004 01 27.51108	13 36 11.66	-28 49 27.5	19.5	704	2001 BE ₁₀	2004 01 29.49731	06 42 04.11	-02 00 07.6	16.6 V	379
2001 AA ₅₀	2004 01 11.41082	10 08 24.99	+30 01 29.4		670	2001 BE ₁₀	2004 01 29.50030	06 42 02.97	-02 00 15.4	16.6 V	379
2001 AA ₅₀	2004 01 11.41506	10 08 23.40	+30 01 21.3		670	2001 BE ₁₀	2004 01 29.50329	06 42 01.86	-02 00 23.1	16.2 V	379
2001 AA ₅₀	2004 01 24.27130	08 54 28.99	+19 24 45.8	18.4	704	2001 BE ₁₀	2004 01 29.50478	06 42 01.29	-02 00 26.5	16.1 V	379
2001 AA ₅₀	2004 01 24.28434	08 54 24.44	+19 24 00.9	18.4	704	2001 BE ₁₀	2004 01 29.50627	06 42 00.72	-02 00 29.9	16.0 V	379
2001 AA ₅₀	2004 01 24.29736	08 54 19.92	+19 23 18.1	18.7	704	2001 BE ₁₀	2004 01 29.50777	06 42 00.20	-02 00 33.6	16.1 V	379
2001 AA ₅₀	2004 01 24.31017	08 54 15.45	+19 22 34.5	18.5	704	2001 BE ₁₀	2004 01 29.87335	06 39 55.20	-02 15 29.1		203
2001 AA ₅₀	2004 01 24.32308	08 54 10.95	+19 21 49.8	18.3	704	2001 BE ₁₀	2004 01 29.89416	06 39 47.82	-02 16 18.0		203
2001 AA ₅₀	2004 01 26.19436	08 43 44.01	+17 35 37.7	17.6 R	699	2001 BE ₁₀	2004 01 29.90674	06 39 43.36	-02 16 48.3		203
2001 AA ₅₀	2004 01 26.21444	08 43 37.28	+17 34 29.6		699	2001 BE ₁₀	2004 01 30.48748	06 36 38.10	-02 38 38.3		

2001 BM ₁₃	2004 01 24.08817	03 49 44.92	+10 04 53.7	19.1 R	699	2001 BV ₆₂	2004 01 31.16698	06 43 50.50	+18 33 03.1	19.6 V	691
2001 BM ₁₃	2004 01 24.10151	03 49 45.35	+10 04 59.4		699	2001 BF ₇₀	2004 01 28.09956	02 42 49.16	-12 57 46.7	18.6	704
2001 BM ₁₃	2004 01 24.11473	03 49 45.86	+10 05 06.0		699	2001 BF ₇₀	2004 01 28.11162	02 42 50.25	-12 57 35.2	18.9	704
2001 BM ₁₃	2004 01 24.12790	03 49 46.35	+10 05 10.5		699	2001 BF ₇₀	2004 01 28.12368	02 42 51.38	-12 57 23.6	18.6	704
2001 BW ₁₅	2004 01 25.40114	09 28 11.77	+43 44 27.3	18.8 R	830	2001 BF ₇₀	2004 01 28.13569	02 42 52.46	-12 57 12.2	18.7	704
2001 BW ₁₅	2004 01 25.42521	09 28 08.70	+43 44 28.5	18.9 R	830	2001 BG ₇₆	2004 01 31.08212	01 28 38.04	-07 55 14.8	18.4 V	703
2001 BK ₁₆	2004 01 11.13485	02 49 37.15	+00 10 45.5		670	2001 BG ₇₆	2004 01 31.08789	01 28 38.74	-07 55 11.6	18.6 V	703
2001 BK ₁₆	2004 01 11.14942	02 49 40.31	+00 12 10.4		670	2001 BG ₇₆	2004 01 31.09365	01 28 39.33	-07 55 07.5	18.4 V	703
2001 BK ₁₆	2004 01 24.03385	03 29 54.70	+15 40 45.4	18.3 R	830	2001 BG ₇₆	2004 01 31.09944	01 28 40.12	-07 55 04.3	19.3 V	703
2001 BK ₁₆	2004 01 24.05811	03 29 58.51	+15 42 00.8	18.5 R	830	2001 CR ₄	2004 01 28.33412	03 55 59.99	+16 06 15.9	20.9	608
2001 BK ₁₆	2004 01 24.08475	03 30 02.68	+15 43 23.0	18.5 R	830	2001 CR ₄	2004 01 28.34485	03 56 00.37	+16 06 21.6	20.5	608
2001 BK ₁₆	2004 01 25.00920	03 32 30.54	+16 30 08.9	19.0 R	830	2001 CR ₄	2004 01 28.35569	03 56 00.77	+16 06 25.7	20.7	608
2001 BK ₁₆	2004 01 25.09015	03 32 42.99	+16 34 06.5	18.2 R	830	2001 CT ₇	2004 01 24.27583	07 36 46.13	+19 34 29.1	19.1	704
2001 BK ₁₆	2004 01 25.12373	03 32 48.18	+16 35 46.8	18.6 R	830	2001 CT ₇	2004 01 24.28895	07 36 45.27	+19 34 34.0	18.7	704
2001 BK ₁₆	2004 01 26.12148	03 35 24.87	+17 23 47.8	19.0 R	699	2001 CT ₇	2004 01 24.30189	07 36 44.43	+19 34 38.5	19.6	704
2001 BK ₁₆	2004 01 26.13898	03 35 27.61	+17 24 36.9		699	2001 CT ₇	2004 01 24.31482	07 36 43.52	+19 34 42.9	19.1	704
2001 BK ₁₆	2004 01 26.15652	03 35 30.22	+17 25 26.5		699	2001 CT ₇	2004 01 24.32764	07 36 42.66	+19 34 47.3	19.1	704
2001 BK ₁₆	2004 01 26.17403	03 35 32.84	+17 26 15.2		699	2001 CT ₇	2004 01 30.22016	07 30 37.34	+20 07 36.2	18.6	704
2001 BO ₂₃	2004 01 24.21252	05 34 48.44	+24 26 24.6	19.7	704	2001 CT ₇	2004 01 30.23263	07 30 36.55	+20 07 40.4	18.8	704
2001 BO ₂₃	2004 01 24.22512	05 34 47.99	+24 26 23.1	20.0	704	2001 CT ₇	2004 01 30.24490	07 30 35.79	+20 07 44.4	19.0	704
2001 BO ₂₃	2004 01 24.26276	05 34 46.59	+24 26 18.9	19.8	704	2001 CT ₇	2004 01 30.25735	07 30 35.05	+20 07 48.7	18.7	704
2001 BB ₂₈	2004 01 24.16287	03 37 01.71	+19 44 13.9	19.4	704	2001 CT ₇	2004 01 30.26977	07 30 34.29	+20 07 52.2	19.1	704
2001 BB ₂₈	2004 01 24.17536	03 37 02.21	+19 44 15.6	20.0	704	2001 CT ₇	2004 01 31.19724	07 29 40.60	+20 12 50.1	19.1 V	691
2001 BB ₂₈	2004 01 24.18786	03 37 02.87	+19 44 16.3	19.7	704	2001 CT ₇	2004 01 31.22502	07 29 38.93	+20 12 58.9	19.1 V	691
2001 BB ₂₈	2004 01 26.11482	03 38 33.67	+19 48 48.7	19.3 R	699	2001 CT ₇	2004 01 31.25508	07 29 37.13	+20 13 08.6	19.3 V	691
2001 BB ₂₈	2004 01 26.13229	03 38 34.61	+19 48 50.7		699	2001 CA ₉	2004 01 28.09099	05 15 35.12	+24 02 24.1	20.7 V	691
2001 BB ₂₈	2004 01 26.14985	03 38 35.28	+19 48 52.7		699	2001 CA ₉	2004 01 28.12251	05 15 34.68	+24 02 26.9	20.3 V	691
2001 BB ₂₈	2004 01 26.16738	03 38 36.25	+19 48 56.1		699	2001 CA ₉	2004 01 28.15057	05 15 34.40	+24 02 28.7	20.3 V	691
2001 BQ ₃₂	2004 01 24.18615	04 24 45.77	+16 54 39.9	18.7	704	2001 CX ₁₁	2004 01 31.24569	06 46 35.44	+31 22 36.0	18.9	704
2001 BQ ₃₂	2004 01 24.19848	04 24 46.05	+16 54 42.2	19.5	704	2001 CX ₁₁	2004 01 31.25827	06 46 34.88	+31 22 34.6	18.9	704
2001 BQ ₃₂	2004 01 24.21144	04 24 46.26	+16 54 44.8	18.9	704	2001 CX ₁₁	2004 01 31.27086	06 46 34.22	+31 22 33.5	18.9	704
2001 BU ₃₉	2004 01 28.36785	08 22 51.33	+27 59 09.0	19.4 V	691	2001 CE ₁₂	2004 01 28.09206	03 30 08.09	+26 49 36.7	19.3 V	703
2001 BU ₃₉	2004 01 28.39606	08 22 49.12	+27 59 08.3	19.4 V	691	2001 CE ₁₂	2004 01 28.10451	03 30 08.76	+26 49 35.6	19.2 V	703
2001 BU ₃₉	2004 01 28.42467	08 22 46.90	+27 59 07.4	19.6 V	691	2001 CE ₁₂	2004 01 28.11705	03 30 09.51	+26 49 36.2	19.9 V	703
2001 BU ₃₉	2004 01 31.27957	08 19 14.86	+27 57 39.5	19.2	704	2001 CE ₁₂	2004 01 28.12955	03 30 10.07	+26 49 33.6	19.1 V	703
2001 BU ₃₉	2004 01 31.27968	08 19 14.81	+27 57 38.9	18.6	704	2001 CD ₁₇	2004 01 24.16753	04 31 32.82	+20 30 12.4	19.6	704
2001 BU ₃₉	2004 01 31.29293	08 19 13.86	+27 57 37.7	19.4	704	2001 CD ₁₇	2004 01 24.18004	04 31 32.86	+20 30 16.0	20.1	704
2001 BU ₃₉	2004 01 31.29304	08 19 13.82	+27 57 37.6	19.2	704	2001 CD ₁₇	2004 01 24.19253	04 31 33.08	+20 30 18.4	19.8	704
2001 BU ₃₉	2004 01 31.30534	08 19 12.88	+27 57 38.1	18.9	704	2001 CD ₁₇	2004 01 24.20507	04 31 33.07	+20 30 23.6	19.3	704
2001 BU ₃₉	2004 01 31.30545	08 19 12.89	+27 57 37.2	19.6	704	2001 CB ₂₁	2004 01 24.11988	04 39 09.72	+43 02 17.8	15.7 R	830
2001 BU ₃₉	2004 01 31.32002	08 19 11.79	+27 57 37.6	19.3	704	2001 CB ₂₁	2004 01 24.17624	04 39 04.57	+43 01 06.6	17.7 R	830
2001 BU ₃₉	2004 01 31.32013	08 19 11.76	+27 57 36.7	19.2	704	2001 CB ₂₁	2004 01 24.19864	04 39 02.40	+43 00 38.5	18.8 R	830
2001 BU ₃₉	2004 01 31.33291	08 19 10.84	+27 57 36.5	19.1	704	2001 CC ₂₁	2003 11 07.951651	03 41 12.72	+07 04 42.4		084
2001 BU ₃₉	2004 01 31.33302	08 19 10.79	+27 57 35.9	19.2	704	2001 CC ₂₁	2003 12 09.754887	02 17 13.15	+10 48 49.5		084
2001 BW ₃₉	2004 01 24.32472	08 28 23.04	+14 47 53.1	18.4	704	2001 CA ₂₆	2004 01 24.27314	07 06 55.01	+24 15 50.7	19.3	704
2001 BW ₃₉	2004 01 24.33770	08 28 22.22	+14 47 57.8	19.1	704	2001 CA ₂₆	2004 01 24.28618	07 06 54.13	+24 15 54.6	19.1	704
2001 BW ₃₉	2004 01 24.35063	08 28 21.36	+14 48 02.5	18.9	704	2001 CA ₂₆	2004 01 24.29919	07 06 53.30	+24 15 57.7	19.4	704
2001 BW ₃₉	2004 01 24.36296	08 28 20.57	+14 48 07.0	18.9	704	2001 CA ₂₆	2004 01 24.31201	07 06 52.39	+24 16 01.5	19.2	704
2001 BW ₃₉	2004 01 26.19602	08 26 25.87	+14 59 37.4	18.0 R	699	2001 CA ₂₆	2004 01 24.32495	07 06 51.58	+24 16 05.4	19.3	704
2001 BW ₃₉	2004 01 26.21607	08 26 24.43	+14 59 46.4		699	2001 CO ₂₆	2004 01 24.33489	10 12 48.11	+25 13 48.0	18.3	704
2001 BW ₃₉	2004 01 26.23610	08 26 23.04	+14 59 54.0		699	2001 CO ₂₆	2004 01 24.34751	10 12 47.42	+25 13 52.1	18.9	704
2001 BW ₃₉	2004 01 26.25614	08 26 21.79	+15 00 00.8		699	2001 CO ₂₆	2004 01 24.36016	10 12 46.64	+25 13 57.0	18.7	704
2001 BW ₃₉	2004 01 28.33747	08 24 10.27	+15 13 20.8	18.6 V	291	2001 CO ₂₆	2004 01 24.36743	10 12 46.21	+25 13 59.6	18.7	704
2001 BW ₃₉	2004 01 28.34124	08 24 10.03	+15 13 22.2	18.6 V	291	2001 CO ₂₆	2004 01 24.37275	10 12 45.88	+25 14 01.3	18.8	704
2001 BW ₃₉	2004 01 28.34516	08 24 09.75	+15 13 23.9	18.5 V	291	2001 CO ₂₆	2004 01 24.37960	10 12 45.51	+25 14 03.9	18.8	704
2001 BW ₃₉	2004 01 30.27203	08 22 09.08	+15 25 51.3	18.5	704	2001 CO ₂₆	2004 01 24.38524	10 12 45.15	+25 14 05.8	18.7	704
2001 BW ₃₉	2004 01 30.28459	08 22 08.27	+15 25 56.2	18.8	704	2001 CO ₂₆	2004 01 24.39247	10 12 44.71	+25 14 08.8	18.9	704
2001 BW ₃₉	2004 01 30.29726	08 22 07.44	+15 25 58.3	20.3	704	2001 CO ₂₆	2004 01 24.40488	10 12 43.97	+25 14 13.5	19.0	704
2001 BW ₃₉	2004 01 30.32259	08 22 05.78	+15 26 11.1	18.5	704	2001 CO ₂₆	2004 01 24.41709	10 12 43.26	+25 14 18.3	18.8	704
2001 BC ₄₀	2004 01 27.47911	12 34 49.44	-19 46 21.5	20.0	704	2001 CO ₂₆	2004 01 31.34491	10 05 31.83	+25 54 38.2	18.5	704
2001 BC ₄₀	2004 01 27.49148	12 34 49.79	-19 46 35.1	20.3	704	2001 CO ₂₆	2004 01 31.35795	10 05 30.87	+25 54 42.5	18.4	704
2001 BC ₄₀	2004 01 27.50404	12 34 50.06	-19 46 49.0	19.5	704	2001 CO ₂₆	2004 01 31.37056	10 05 30.00	+25 54 46.4	18.5	704
2001 BC ₄₀	2004 01 27.51654	12 34 50.44	-19 47 02.5	19.9	704	2001 CO ₂₆	2004 01 31.38436	10 05 29.04	+25 54 51.0	18.3	704
2001 BW ₄₉	2004 01 24.30903	07 41 51.70	+17 10 10.6	18.2	704	2001 CO ₂₆	2004 01 31.39693	10 05 28.18	+25 54 55.4	18.3	704
2001 BW ₄₉	2004 01 24.32130	07 41 50.84	+17 10 15.5	18.4	704	2001 CX ₂₈	2004 01 28.09432	02 57 59.61	+24 17 11.1	19.0 V	703
2001 BW ₄₉	2004 01 24.33427	07 41 50.03	+17 10 19.4	18.9	704	2001 CX ₂₈	2004 01 28.10678	02 58 00.55	+24 17 14.6	18.2 V	703
2001 BW ₄₉	2004 01 24.34674	07 41 49.26	+17 10 24.0	19.0	704	2001 CX ₂₈	2004 01 28.11931	02 58 01.57	+24 17 17.6	18.9 V	703
2001 BW ₄₉	2004 01 27.20719	07 38 45.10	+17 26 32.9	19.1 V	691	2001 CX ₂₈	2004 01 28.13183	02 58 02.60	+24 17 20.8	18.8 V	703
2001 BW ₄₉	2004 01 27.23468	07 38 43.26	+17 26 42.2	20.1 V	691	2001 CR ₃₁	2004 01 23.40230	13 44 43.73	-01 38 13.4	18.9	704
2001 BW ₄₉	2004 01 27.26239	07 38 41.47	+17 26 51.7	19.2 V	691	2001 CR ₃₁	2004 01 23				

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2001 DS ₅	2004 01 31.23838	06 49 40.61	+35 38 13.0	19.0	704	2001 DM ₄₃	2004 01 31.31430	08 24 37.95	+17 05 55.2	19.8	704
2001 DS ₅	2004 01 31.25061	06 49 39.87	+35 38 12.5	19.8	704	2001 DM ₄₃	2004 01 31.32727	08 24 37.07	+17 05 59.9	19.8	704
2001 DS ₅	2004 01 31.26278	06 49 39.41	+35 38 12.0	19.4	704	2001 DP ₄₃	2004 01 28.08552	05 12 19.54	+25 28 55.9	21.4 V	691
2001 DS ₅	2004 01 31.27732	06 49 38.67	+35 38 09.8	18.8	704	2001 DF ₄₃	2004 01 28.11713	05 12 18.83	+25 28 53.4	21.8 V	691
2001 DG ₆	2004 01 24.22925	06 24 55.25	+24 47 47.4	19.0	704	2001 DF ₄₃	2004 01 28.14503	05 12 18.21	+25 28 51.0	21.4 V	691
2001 DG ₆	2004 01 24.24185	06 24 54.69	+24 47 50.3	19.3	704	2001 DY ₄₄	2004 01 24.33675	09 16 34.87	+16 11 15.0	18.7	704
2001 DG ₆	2004 01 24.25435	06 24 54.05	+24 47 52.9	19.6	704	2001 DY ₄₄	2004 01 24.34934	09 16 34.05	+16 11 20.0	18.7	704
2001 DG ₆	2004 01 30.21511	06 20 58.10	+25 06 34.8	19.2	704	2001 DY ₄₄	2004 01 24.36198	09 16 33.26	+16 11 24.3	18.6	704
2001 DG ₆	2004 01 30.23996	06 20 57.02	+25 06 39.8	19.1	704	2001 DY ₄₄	2004 01 24.37458	09 16 32.43	+16 11 29.0	18.5	704
2001 DG ₆	2004 01 30.25233	06 20 56.59	+25 06 42.0	19.0	704	2001 DY ₄₄	2004 01 24.38706	09 16 31.64	+16 11 33.8	18.3	704
2001 DP ₇	2004 01 31.21858	06 25 03.94	+30 45 39.0	18.5	704	2001 DY ₄₄	2004 01 26.27415	09 14 34.18	+16 23 10.7	18.2 R	699
2001 DP ₇	2004 01 31.23101	06 25 03.56	+30 45 39.0	18.7	704	2001 DY ₄₄	2004 01 26.30504	09 14 32.16	+16 23 22.2		699
2001 DP ₇	2004 01 31.24357	06 25 03.13	+30 45 38.8	18.5	704	2001 DY ₄₄	2004 01 26.32505	09 14 30.86	+16 23 31.4		699
2001 DP ₇	2004 01 31.26874	06 25 02.30	+30 45 38.7	18.5	704	2001 DY ₄₄	2004 01 26.34504	09 14 29.57	+16 23 38.2		699
2001 DJ ₈	2004 01 27.10095	03 27 09.11	-16 11 31.1	18.8	704	2001 DY ₄₄	2004 01 30.27520	09 10 15.63	+16 48 11.9	18.4	704
2001 DJ ₈	2004 01 27.11307	03 27 09.89	-16 11 17.2	18.8	704	2001 DY ₄₄	2004 01 30.28460	09 10 15.10	+16 48 14.9	18.8 V	691
2001 DJ ₈	2004 01 27.12556	03 27 10.70	-16 11 02.1	19.1	704	2001 DY ₄₄	2004 01 30.28776	09 10 14.78	+16 48 17.0	19.1	704
2001 DE ₉	2004 01 29.21673	07 29 55.57	-00 58 45.0	19.0	704	2001 DY ₄₄	2004 01 30.30043	09 10 13.94	+16 48 21.0	18.9	704
2001 DE ₉	2004 01 29.22889	07 29 54.92	-00 58 35.6	19.7	704	2001 DY ₄₄	2004 01 30.31311	09 10 13.09	+16 48 26.2	18.7	704
2001 DE ₉	2004 01 29.24101	07 29 54.28	-00 58 26.7	19.3	704	2001 DY ₄₄	2004 01 30.32579	09 10 12.27	+16 48 31.0	18.9	704
2001 DE ₉	2004 01 29.25376	07 29 53.58	-00 58 15.6	19.7	704	2001 DY ₄₄	2004 01 30.32750	09 10 12.16	+16 48 31.2	18.8 V	691
2001 DE ₉	2004 01 29.26586	07 29 52.86	-00 58 08.2	19.3	704	2001 DY ₄₄	2004 01 30.35476	09 10 10.28	+16 48 41.5	18.7 V	691
2001 DX ₉	2004 01 24.16143	03 27 02.91	+17 32 59.3	19.3	704	2001 DJ ₄₆	2004 01 26.19852	08 00 42.33	+17 34 24.4	19.2 R	699
2001 DX ₉	2004 01 24.17392	03 27 03.46	+17 33 04.8	19.1	704	2001 DJ ₄₆	2004 01 26.21858	08 00 40.94	+17 34 32.3		699
2001 DX ₉	2004 01 24.18642	03 27 04.08	+17 33 10.4	19.3	704	2001 DJ ₄₆	2004 01 26.23861	08 00 39.60	+17 34 37.8		699
2001 DX ₉	2004 01 24.19892	03 27 04.68	+17 33 16.6	19.4	704	2001 DJ ₄₆	2004 01 26.25865	08 00 38.19	+17 34 44.3		699
2001 DX ₉	2004 01 26.12230	03 28 43.25	+17 48 24.8	19.0 R	699	2001 DE ₄₇	2004 01 11.17639	03 27 56.31	-15 43 46.7		W 670
2001 DX ₉	2004 01 26.13982	03 28 43.98	+17 48 32.2		699	2001 DE ₄₇	2004 01 11.19368	03 27 57.78	-15 42 27.2		670
2001 DX ₉	2004 01 26.15734	03 28 45.06	+17 48 39.5		699	2001 DV ₅₀	2004 01 24.14822	03 17 27.89	+17 31 53.2	18.9	704
2001 DX ₉	2004 01 26.17488	03 28 45.83	+17 48 48.6		699	2001 DV ₅₀	2004 01 24.16089	03 17 28.49	+17 31 58.7	20.0	704
2001 DD ₁₄	2004 01 28.35415	11 40 23.60	-05 22 09.6	20.2	704	2001 DV ₅₀	2004 01 24.19838	03 17 30.36	+17 32 15.1	20.1	704
2001 DD ₁₄	2004 01 28.36648	11 40 23.23	-05 22 16.1	20.0	704	2001 DF ₅₂	2004 01 28.08868	04 05 33.30	+27 59 27.0	19.8 V	703
2001 DD ₁₄	2004 01 28.37882	11 40 22.82	-05 22 22.7	19.6	704	2001 DF ₅₂	2004 01 28.10109	04 05 33.73	+27 59 27.7	19.3 V	703
2001 DD ₁₄	2004 01 28.39121	11 40 22.44	-05 22 27.6	20.1	704	2001 DF ₅₂	2004 01 28.11361	04 05 34.10	+27 59 29.4	20.4 V	703
2001 DD ₁₄	2004 01 29.44068	11 39 51.58	-05 31 11.8	19.5 R	699	2001 DF ₅₂	2004 01 28.12613	04 05 34.64	+27 59 29.7	20.2 V	703
2001 DD ₁₄	2004 01 29.45054	11 39 51.26	-05 31 16.1		699	2001 DC ₅₄	2004 01 18.39889	09 54 51.60	+13 45 43.3	19.0	644
2001 DD ₁₄	2004 01 29.46050	11 39 50.81	-05 31 21.1		699	2001 DC ₅₄	2004 01 18.40946	09 54 51.20	+13 45 46.4	19.1	644
2001 DD ₁₄	2004 01 29.47047	11 39 50.63	-05 31 26.8		699	2001 DC ₅₄	2004 01 18.42053	09 54 50.77	+13 45 49.8	19.2	644
2001 DM ₁₄	2004 01 31.18152	07 18 57.60	+23 50 59.1	20.8 V	691	2001 DC ₅₄	2004 01 22.35231	09 52 17.69	+14 06 55.5	19.4	704
2001 DM ₁₄	2004 01 31.21164	07 18 55.56	+23 50 57.5	20.4 V	691	2001 DC ₅₄	2004 01 22.36582	09 52 17.09	+14 07 00.0	19.8	704
2001 DM ₁₄	2004 01 31.23943	07 18 53.70	+23 50 55.9	20.5 V	691	2001 DC ₅₄	2004 01 22.37853	09 52 16.49	+14 07 04.0	19.8	704
2001 DC ₁₆	2004 01 30.23153	08 32 15.16	+30 24 00.5	18.8 R	699	2001 DC ₅₄	2004 01 22.39146	09 52 15.88	+14 07 09.1	19.7	704
2001 DC ₁₆	2004 01 30.24500	08 32 14.18	+30 24 02.9		699	2001 DC ₅₄	2004 01 22.40440	09 52 15.34	+14 07 13.0	19.7	704
2001 DC ₁₆	2004 01 30.25834	08 32 13.15	+30 24 06.6		699	2001 DC ₅₄	2004 01 23.30675	09 51 36.62	+14 12 22.2	19.7 R	699
2001 DC ₁₆	2004 01 30.27181	08 32 12.16	+30 24 09.9		699	2001 DC ₅₄	2004 01 23.32013	09 51 35.90	+14 12 27.0		699
2001 DC ₁₆	2004 01 31.28109	08 30 57.89	+30 28 18.2	18.6	704	2001 DC ₅₄	2004 01 23.33343	09 51 35.28	+14 12 32.2		699
2001 DC ₁₆	2004 01 31.29437	08 30 56.90	+30 28 21.6	18.7	704	2001 DC ₅₄	2004 01 23.34671	09 51 34.70	+14 12 36.8		699
2001 DC ₁₆	2004 01 31.30678	08 30 55.92	+30 28 23.7	19.4	704	2001 DC ₅₄	2004 01 24.33973	09 50 50.24	+14 18 23.9	19.4	704
2001 DC ₁₆	2004 01 31.32146	08 30 54.85	+30 28 27.8	19.3	704	2001 DC ₅₄	2004 01 24.35237	09 50 49.67	+14 18 28.5	19.7	704
2001 DC ₁₆	2004 01 31.33439	08 30 53.85	+30 28 29.1	18.8	704	2001 DC ₅₄	2004 01 24.36497	09 50 49.09	+14 18 32.7	19.9	704
2001 DX ₁₉	2004 01 31.22486	06 39 59.47	+33 44 54.9	18.8	704	2001 DC ₅₄	2004 01 24.38994	09 50 47.88	+14 18 42.1	20.0	704
2001 DX ₁₉	2004 01 31.23706	06 39 59.09	+33 44 55.9	19.1	704	2001 DC ₅₄	2004 01 30.27807	09 45 54.09	+14 55 32.0	18.7	704
2001 DX ₁₉	2004 01 31.24929	06 39 58.63	+33 44 55.8	18.9	704	2001 DC ₅₄	2004 01 30.29065	09 45 53.40	+14 55 36.8	19.1	704
2001 DX ₁₉	2004 01 31.26146	06 39 58.17	+33 44 55.8	18.7	704	2001 DC ₅₄	2004 01 30.31598	09 45 51.92	+14 55 47.9	19.6	704
2001 DX ₁₉	2004 01 31.27600	06 39 57.68	+33 44 57.1	18.9	704	2001 DC ₅₄	2004 01 30.32883	09 45 51.30	+14 55 50.9	19.5	704
2001 DC ₂₁	2004 01 31.22374	06 23 58.28	+33 43 52.8	18.7	704	2001 DC ₅₄	2004 01 31.29894	09 44 58.54	+15 02 13.8	19.2	704
2001 DC ₂₁	2004 01 31.23593	06 23 57.79	+33 43 52.4	19.2	704	2001 DC ₅₄	2004 01 31.29905	09 44 58.49	+15 02 13.6	19.3	704
2001 DC ₂₁	2004 01 31.24817	06 23 57.42	+33 43 51.4	19.3	704	2001 DC ₅₄	2004 01 31.31137	09 44 57.72	+15 02 19.0	19.0	704
2001 DC ₂₁	2004 01 31.26034	06 23 56.97	+33 43 50.6	19.6	704	2001 DC ₅₄	2004 01 31.31148	09 44 57.73	+15 02 18.8	19.3	704
2001 DR ₂₃	2004 01 26.18513	08 25 11.98	+25 58 30.9	18.6 R	699	2001 DC ₅₄	2004 01 31.32613	09 44 56.97	+15 02 24.5	19.3	704
2001 DR ₂₃	2004 01 26.20520	08 25 10.54	+25 58 35.5		699	2001 DC ₅₄	2004 01 31.32624	09 44 56.97	+15 02 24.9	19.3	704
2001 DR ₂₃	2004 01 26.22523	08 25 08.99	+25 58 41.0		699	2001 DC ₅₄	2004 01 31.33928	09 44 56.27	+15 02 29.9	18.9	704
2001 DR ₂₃	2004 01 26.24524	08 25 07.52	+25 58 44.0		699	2001 DC ₅₄	2004 01 31.35303	09 44 55.38	+15 02 35.2	19.3	704
2001 DR ₂₃	2004 01 26.28171	08 25 04.67	+25 58 53.5	18.7 R	699	2001 DC ₅₄	2004 01 31.36608	09 44 54.66	+15 02 39.8	19.2	704
2001 DR ₂₃	2004 01 26.31253	08 25 02.26	+25 59 01.3		699	2001 DC ₅₄	2004 01 31.38002	09 44 53.85	+15 02 46.2	19.5	704
2001 DR ₂₃	2004 01 26.33252	08 25 00.74	+25 59 06.1		699	2001 DC ₅₄	2004 01 31.39259	09 44 53.16	+15 02 51.5	19.0	704
2001 DR ₂₃	2004 01 26.35252	08 24 59.18	+25 59 09.6		699	2001 DU ₅₈	2004 01 27.23025	07 18 37.99	+25 27 23.2	18.3	704
2001 DR ₂₃	2004 01 28.37374	08 22 30.34	+26 06 20.6	19.5 V	691	2001 DU ₅₈	2004 01 27.24272	07 18 37.27	+25 27 21.9	18.1	704
2001 DR ₂₃	2004 01 28.40176	08 22 28.21	+26 06 26.0	20.2 V	691	2001 DU ₅₈	2004 01 27.25559	07 18 36.54	+25 27 19.8	18.6	704
2001 DR ₂₃	2004 01 28.43045	08 22 26.04	+26 06 31.4	20.0 V	691	2001 DU ₅₈	2004 01 30.21941	07 15 39.50	+25 23 17.6	19.1	704
2001 DN ₂₆	2004 0										

2001 DT ₇₃	2004 01 31.24756	07 12 14.09	+27 46 49.3	19.6	704	2001 EV ₆	2004 01 24.33107	08 15 55.29	+18 53 24.5	19.2	704
2001 DT ₇₃	2004 01 31.26006	07 12 13.37	+27 46 48.1	19.2	704	2001 EV ₆	2004 01 26.19098	08 13 52.61	+19 04 29.9	18.7 R	699
2001 DT ₇₃	2004 01 31.27264	07 12 12.44	+27 46 47.4	19.3	704	2001 EV ₆	2004 01 26.21105	08 13 51.27	+19 04 38.3		699
2001 DE ₈₁	2004 01 30.23402	09 06 30.68	+30 15 21.2	19.0 R	699	2001 EV ₆	2004 01 26.23111	08 13 49.95	+19 04 44.4		699
2001 DE ₈₁	2004 01 30.24752	09 06 29.81	+30 15 25.8		699	2001 EV ₆	2004 01 26.25114	08 13 48.59	+19 04 52.3		699
2001 DE ₈₁	2004 01 30.26087	09 06 28.76	+30 15 28.7		699	2001 EV ₆	2004 01 30.27600	08 09 24.75	+19 28 35.5	19.2	704
2001 DE ₈₁	2004 01 30.27435	09 06 27.69	+30 15 33.7		699	2001 EV ₆	2004 01 30.28868	08 09 23.94	+19 28 38.3	19.8	704
2001 DE ₈₁	2004 01 31.29681	09 05 16.63	+30 20 15.6	19.2	704	2001 EV ₆	2004 01 30.30142	08 09 23.01	+19 28 43.5	19.6	704
2001 DE ₈₁	2004 01 31.30922	09 05 15.74	+30 20 18.1	19.8	704	2001 EV ₆	2004 01 30.31395	08 09 22.23	+19 28 47.4	19.7	704
2001 DE ₈₁	2004 01 31.32398	09 05 14.64	+30 20 21.6	19.6	704	2001 EV ₆	2004 01 30.32634	08 09 21.34	+19 28 52.2	19.4	704
2001 DE ₈₁	2004 01 31.33697	09 05 13.77	+30 20 24.5	19.6	704	2001 EO ₇	2004 01 23.30591	09 56 36.56	+16 14 11.3	19.5 R	699
2001 DF ₈₈	2004 01 24.28263	08 50 10.23	+19 04 49.0	18.0	704	2001 EO ₇	2004 01 23.31929	09 56 35.86	+16 14 16.9		699
2001 DF ₈₈	2004 01 24.29564	08 50 09.30	+19 04 50.8	18.4	704	2001 EO ₇	2004 01 23.33259	09 56 35.35	+16 14 22.0		699
2001 DF ₈₈	2004 01 24.30835	08 50 08.43	+19 04 52.4	18.8	704	2001 EO ₇	2004 01 23.34586	09 56 34.59	+16 14 26.9		699
2001 DF ₈₈	2004 01 24.32136	08 50 07.46	+19 04 53.3	18.3	704	2001 EO ₇	2004 01 26.36288	09 54 08.15	+16 34 20.8	19.3 R	699
2001 DF ₈₈	2004 01 24.33395	08 50 06.61	+19 04 55.0	18.5	704	2001 EO ₇	2004 01 26.38209	09 54 07.15	+16 34 28.5		699
2001 DF ₈₈	2004 01 30.20747	08 43 15.39	+19 14 18.1	18.6 V	691	2001 EO ₇	2004 01 26.40126	09 54 06.15	+16 34 37.1		699
2001 DF ₈₈	2004 01 30.23503	08 43 13.40	+19 14 20.8	18.5 V	691	2001 EO ₇	2004 01 26.42941	09 54 04.64	+16 34 48.4		699
2001 DF ₈₈	2004 01 30.26327	08 43 11.33	+19 14 23.3	18.3 V	691	2001 EO ₇	2004 01 30.33053	09 50 35.60	+17 01 35.2	19.3	704
2001 DF ₈₈	2004 01 30.27325	08 43 10.58	+19 14 24.6	18.0	704	2001 EO ₇	2004 01 30.34238	09 50 34.95	+17 01 41.0	19.4	704
2001 DF ₈₈	2004 01 30.28582	08 43 09.69	+19 14 25.6	18.3	704	2001 EO ₇	2004 01 30.35429	09 50 34.24	+17 01 45.7	19.5	704
2001 DF ₈₈	2004 01 30.29850	08 43 08.75	+19 14 26.8	18.0	704	2001 EO ₇	2004 01 30.36628	09 50 33.57	+17 01 49.8	19.2	704
2001 DF ₈₈	2004 01 30.31117	08 43 07.81	+19 14 27.9	18.3	704	2001 EO ₇	2004 01 30.37826	09 50 32.81	+17 01 55.5	19.6	704
2001 DF ₈₈	2004 01 30.32384	08 43 06.92	+19 14 28.8	18.0	704	2001 ER ₇	2004 01 23.30509	10 15 20.06	+16 31 13.7	18.8 R	699
2001 DQ ₈₈	2004 01 30.30803	09 35 59.45	+19 42 20.2	19.3	704	2001 ER ₇	2004 01 23.31848	10 15 19.55	+16 31 17.8		699
2001 DQ ₈₈	2004 01 30.32044	09 35 58.51	+19 42 23.9	20.0	704	2001 ER ₇	2004 01 23.33021	10 15 19.04	+16 31 23.0	18.8	704
2001 DQ ₈₈	2004 01 30.33288	09 35 57.71	+19 42 26.2	19.8	704	2001 ER ₇	2004 01 23.33175	10 15 19.03	+16 31 23.2		699
2001 DG ₈₉	2004 01 30.30771	09 33 29.44	+24 21 54.1	19.5	704	2001 ER ₇	2004 01 23.34288	10 15 18.53	+16 31 27.9	19.1	704
2001 DG ₈₉	2004 01 30.32012	09 33 28.53	+24 21 56.7	20.0	704	2001 ER ₇	2004 01 23.34505	10 15 18.30	+16 31 28.1		699
2001 DG ₈₉	2004 01 30.33256	09 33 27.67	+24 21 59.7	19.9	704	2001 ER ₇	2004 01 23.35580	10 15 17.96	+16 31 32.9	19.3	704
2001 DJ ₉₃	2004 01 28.15309	05 09 56.10	-04 44 22.0	19.5	704	2001 ER ₇	2004 01 23.36859	10 15 17.43	+16 31 37.6	19.1	704
2001 DJ ₉₃	2004 01 28.16532	05 09 55.96	-04 44 11.2	19.1	704	2001 ER ₇	2004 01 23.38126	10 15 16.92	+16 31 42.3	19.0	704
2001 DJ ₉₃	2004 01 28.17762	05 09 55.71	-04 44 00.1	19.0	704	2001 ER ₇	2004 01 30.33226	10 10 02.57	+17 17 44.9	19.0	704
2001 DJ ₉₃	2004 01 28.18981	05 09 55.60	-04 43 48.7	19.5	704	2001 ER ₇	2004 01 30.34411	10 10 01.93	+17 17 49.4	19.4	704
2001 DJ ₉₃	2004 01 28.20200	05 09 55.46	-04 43 38.8	19.0	704	2001 ER ₇	2004 01 30.35603	10 10 01.35	+17 17 54.1	19.4	704
2001 DM ₉₉	2004 01 24.15394	04 23 58.90	+20 26 47.7	18.9	704	2001 ER ₇	2004 01 30.36802	10 10 00.76	+17 17 58.6	19.4	704
2001 DM ₉₉	2004 01 24.16646	04 23 59.11	+20 26 45.7	19.6	704	2001 ER ₇	2004 01 30.37999	10 10 00.07	+17 18 04.0	19.1	704
2001 DM ₉₉	2004 01 24.17896	04 23 59.38	+20 26 45.3	19.4	704	2001 ER ₈	2004 01 24.27846	08 05 49.81	+20 14 07.4	18.3	704
2001 DM ₉₉	2004 01 24.19146	04 23 59.55	+20 26 42.5	19.5	704	2001 ER ₈	2004 01 24.29147	08 05 48.87	+20 14 10.7	18.8	704
2001 DM ₉₉	2004 01 24.20396	04 23 59.79	+20 26 41.4	18.5	704	2001 ER ₈	2004 01 24.30450	08 05 47.97	+20 14 14.4	19.0	704
2001 DM ₉₉	2004 01 26.11732	04 24 38.49	+20 23 36.7	19.3 R	699	2001 ER ₈	2004 01 24.31758	08 05 47.04	+20 14 18.6	18.7	704
2001 DM ₉₉	2004 01 26.13481	04 24 38.86	+20 23 34.8		699	2001 ER ₈	2004 01 24.33016	08 05 46.11	+20 14 22.1	18.9	704
2001 DM ₉₉	2004 01 26.15234	04 24 39.20	+20 23 33.4		699	2001 ER ₈	2004 01 30.27508	07 59 04.31	+20 42 40.8	19.2	704
2001 DM ₉₉	2004 01 26.16987	04 24 39.55	+20 23 31.1		699	2001 ER ₈	2004 01 30.28782	07 59 03.37	+20 42 46.8	20.3	704
2001 DX ₁₀₂	2004 01 24.26031	06 17 49.50	+20 29 57.8	19.1	704	2001 ER ₈	2004 01 30.30055	07 59 02.54	+20 42 47.9	19.8	704
2001 DX ₁₀₂	2004 01 24.27277	06 17 49.02	+20 29 59.7	19.2	704	2001 ER ₈	2004 01 30.31310	07 59 01.76	+20 42 50.3	19.6	704
2001 DX ₁₀₂	2004 01 24.28680	06 17 48.40	+20 30 01.8	19.4	704	2001 ER ₈	2004 01 30.32549	07 59 00.93	+20 42 52.4	19.8	704
2001 DX ₁₀₂	2004 01 30.11711	06 14 48.50	+20 43 03.5	19.1 V	691	2001 EO ₉	2004 01 24.27583	07 41 11.81	+20 34 26.4	19.3	704
2001 DX ₁₀₂	2004 01 30.14369	06 14 47.79	+20 43 07.1	19.1 V	691	2001 EO ₉	2004 01 24.28895	07 41 10.88	+20 34 29.3	19.7	704
2001 DX ₁₀₂	2004 01 30.17805	06 14 46.86	+20 43 11.8	19.2 V	691	2001 EO ₉	2004 01 24.30189	07 41 09.98	+20 34 32.1	19.9	704
2001 DX ₁₀₂	2004 01 30.21425	06 14 45.90	+20 43 15.7	19.3	704	2001 EO ₉	2004 01 24.32764	07 41 08.13	+20 34 38.5	20.0	704
2001 DX ₁₀₂	2004 01 30.22667	06 14 45.52	+20 43 17.0	19.6	704	2001 EV ₁₀	2004 01 28.09363	05 19 44.70	+24 40 50.3	20.6 V	691
2001 DX ₁₀₂	2004 01 30.23911	06 14 45.18	+20 43 18.9	19.5	704	2001 EV ₁₀	2004 01 28.12523	05 19 43.99	+24 40 50.1	21.0 V	691
2001 DX ₁₀₂	2004 01 30.25141	06 14 44.83	+20 43 20.6	19.6	704	2001 EV ₁₀	2004 01 28.15326	05 19 43.32	+24 40 49.8	21.2 V	691
2001 EN	2004 01 28.10080	05 15 32.95	+21 52 04.1	20.5 V	691	2001 EE ₁₁	2004 01 23.33268	07 02 49.06	+16 39 45.9	18.6	704
2001 EN	2004 01 28.12790	05 15 32.36	+21 52 05.6	20.7 V	691	2001 EE ₁₁	2004 01 23.34556	07 02 48.30	+16 39 49.8	19.0	704
2001 EN	2004 01 28.15618	05 15 31.75	+21 52 07.7	20.8 V	691	2001 EE ₁₁	2004 01 23.38424	07 02 45.91	+16 40 00.6	19.3	704
2001 EL ₁	2004 01 24.15340	04 14 57.79	+21 07 36.1	19.4	704	2001 ET ₁₂	2004 01 29.40140	13 46 12.71	+10 53 51.0	18.9	704
2001 EL ₁	2004 01 24.16592	04 14 58.14	+21 07 40.3	19.2	704	2001 ET ₁₂	2004 01 29.41416	13 46 13.21	+10 53 49.2	19.8	704
2001 EL ₁	2004 01 24.17842	04 14 58.56	+21 07 45.6	19.0	704	2001 ET ₁₂	2004 01 29.42644	13 46 13.73	+10 53 46.3	19.4	704
2001 EL ₁	2004 01 24.19092	04 14 58.94	+21 07 49.6	19.4	704	2001 ET ₁₂	2004 01 29.43869	13 46 14.21	+10 53 43.5	19.7	704
2001 EL ₁	2004 01 24.20342	04 14 59.35	+21 07 54.7	19.2	704	2001 ET ₁₂	2004 01 29.45116	13 46 14.73	+10 53 39.5	19.4	704
2001 EL ₁	2004 01 26.11732	04 16 09.14	+21 19 51.0	18.7 R	699	2001 EE ₁₃	2004 01 28.14417	07 37 57.37	+41 23 22.4	18.7 V	703
2001 EL ₁	2004 01 26.13481	04 16 09.73	+21 19 57.9		699	2001 EE ₁₃	2004 01 28.15447	07 37 56.49	+41 23 27.5	18.7 V	703
2001 EL ₁	2004 01 26.15234	04 16 10.37	+21 20 04.1		699	2001 EE ₁₃	2004 01 28.16481	07 37 55.63	+41 23 31.9	18.7 V	703
2001 EL ₁	2004 01 26.16987	04 16 11.02	+21 20 11.4		699	2001 EE ₁₃	2004 01 28.17512	07 37 54.83	+41 23 38.1	18.9 V	703
2001 EL ₁	2004 01 30.15490	04 19 01.74	+21 45 05.1	18.8	704	2001 EF ₁₄	2004 01 31.22225	07 09 08.60	+28 49 46.5	19.1	704
2001 EL ₁	2004 01 30.16729	04 19 02.28	+21 45 10.4	19.8	704	2001 EF ₁₄	2004 01 31.23473	07 09 07.88	+28 49 48.5	19.1	704
2001 EL ₁	2004 01 30.17963	04 19 02.87	+21 45 13.6	19.6	704	2001 EF ₁₄	2004 01 31.24734	07 09 07.18	+28 49 52.8	19.2	704
2001 EL ₁	2004 01 30.19213	04 19 03.34	+21 45 17.4	19.8	704	2001 EQ ₁₅	2004 01 29.40232	14 08 22.29	+05 02 55.2	19.3	704
2001 EL ₁	2004 01 30.20443	04									

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2001 EG ₂₆	2004 01 30.30506	09 06 30.56	+21 35 50.2	20.1	704	2001 FT ₁₆	2004 01 26.19181	08 02 50.14	+20 40 10.4	19.0 R	699
2001 EG ₂₆	2004 01 30.31758	09 06 29.74	+21 35 53.6	20.1	704	2001 FT ₁₆	2004 01 26.21188	08 02 48.92	+20 40 13.5		699
2001 EG ₂₆	2004 01 30.32997	09 06 28.87	+21 35 56.2	20.3	704	2001 FT ₁₆	2004 01 26.23193	08 02 47.57	+20 40 19.4		699
2001 FU ₁	2004 01 31.28503	09 21 06.25	+27 06 08.8	18.5	704	2001 FT ₁₆	2004 01 26.25197	08 02 46.39	+20 40 23.9		699
2001 FU ₁	2004 01 31.29825	09 21 05.29	+27 06 12.9	18.7	704	2001 FT ₁₇	2004 01 23.33432	07 19 41.54	+14 08 52.8	18.9	704
2001 FU ₁	2004 01 31.31069	09 21 04.38	+27 06 17.3	18.5	704	2001 FT ₁₇	2004 01 23.34720	07 19 40.69	+14 08 53.7	19.3	704
2001 FU ₁	2004 01 31.32544	09 21 03.31	+27 06 22.6	18.5	704	2001 FT ₁₇	2004 01 23.36013	07 19 39.90	+14 08 56.5	19.3	704
2001 FU ₁	2004 01 31.33849	09 21 02.32	+27 06 26.8	18.5	704	2001 FT ₁₇	2004 01 23.37300	07 19 39.03	+14 08 57.9	19.5	704
2001 FC ₂	2004 01 24.15799	02 45 36.13	+16 24 23.0	19.4	704	2001 FT ₁₇	2004 01 23.38603	07 19 38.19	+14 09 00.1	19.2	704
2001 FC ₂	2004 01 24.18301	02 45 37.64	+16 24 34.5	19.4	704	2001 FN ₁₉	2004 01 24.28507	08 41 39.15	+08 45 04.4	19.7	704
2001 FC ₂	2004 01 24.19551	02 45 38.45	+16 24 39.9	19.5	704	2001 FN ₁₉	2004 01 24.29809	08 41 38.35	+08 45 06.7	20.1	704
2001 FF ₃	2004 01 23.33371	07 13 44.61	+15 18 36.8	19.1	704	2001 FN ₁₉	2004 01 24.31090	08 41 37.56	+08 45 10.2	19.6	704
2001 FF ₃	2004 01 23.34659	07 13 43.90	+15 18 38.8	19.7	704	2001 FN ₁₉	2004 01 24.32384	08 41 36.83	+08 45 13.7	20.1	704
2001 FF ₃	2004 01 23.37239	07 13 42.11	+15 18 45.1	19.6	704	2001 FL ₂₀	2004 01 31.27924	08 04 45.34	+26 00 45.5	19.0	704
2001 FF ₃	2004 01 23.38542	07 13 41.37	+15 18 48.4	19.3	704	2001 FL ₂₀	2004 01 31.29259	08 04 44.40	+26 00 46.6	18.9	704
2001 FH ₃	2004 01 24.33872	08 38 36.11	+13 50 24.2	19.5	704	2001 FL ₂₀	2004 01 31.33258	08 04 41.62	+26 00 48.3	19.1	704
2001 FH ₃	2004 01 24.35165	08 38 35.28	+13 50 28.3	19.3	704	2001 FZ ₂₀	2004 01 24.34988	09 21 01.79	+16 22 36.3	19.6	704
2001 FH ₃	2004 01 24.36399	08 38 34.51	+13 50 32.7	19.6	704	2001 FZ ₂₀	2004 01 24.37512	09 21 00.25	+16 22 41.0	19.9	704
2001 FH ₃	2004 01 30.27265	08 32 29.60	+14 22 14.6	19.1	704	2001 FZ ₂₀	2004 01 24.38760	09 20 59.49	+16 22 43.8	20.0	704
2001 FH ₃	2004 01 30.28521	08 32 28.76	+14 22 18.9	19.2	704	2001 FZ ₂₀	2004 01 30.28735	09 14 42.21	+16 39 23.3	20.0 V	691
2001 FH ₃	2004 01 30.29789	08 32 27.95	+14 22 22.5	19.8	704	2001 FZ ₂₀	2004 01 30.33008	09 14 39.29	+16 39 30.6	19.9 V	691
2001 FH ₃	2004 01 30.31056	08 32 27.17	+14 22 27.3	19.6	704	2001 FZ ₂₀	2004 01 30.36362	09 14 37.03	+16 39 36.4	20.0 V	691
2001 FT ₃	2002 10 04.21392	00 12 36.69	-03 02 59.0	19.6	644	2001 FB ₂₁	2004 01 23.39663	09 13 16.87	+07 15 43.5	19.1	704
2001 FT ₃	2002 10 04.27739	00 12 33.09	-03 03 17.1	19.7	644	2001 FB ₂₁	2004 01 23.40958	09 13 16.12	+07 15 45.5	20.2	704
2001 FT ₃	2002 10 04.33973	00 12 29.53	-03 03 15.1	19.8	644	2001 FB ₂₁	2004 01 23.42258	09 13 15.38	+07 15 47.6	19.9	704
2001 FJ ₅	1999 10 10.25666	00 07 42.38	+06 04 06.3	19.1	704	2001 FB ₂₁	2004 01 23.43540	09 13 14.62	+07 15 48.5	19.9	704
2001 FJ ₅	1999 10 10.27238	00 07 41.46	+06 04 01.1	19.9	704	2001 FB ₂₁	2004 01 23.44818	09 13 13.79	+07 15 50.6	20.1	704
2001 FJ ₅	1999 10 10.31966	00 07 38.78	+06 03 42.7	19.9	704	2001 FB ₂₁	2004 01 26.36784	09 10 22.57	+07 23 42.9	18.4 R	699
2001 FJ ₅	2002 08 06.41209	21 25 20.01	-12 46 12.8	20.3	644	2001 FB ₂₁	2004 01 26.38707	09 10 21.42	+07 23 46.8		699
2001 FJ ₅	2002 08 06.42256	21 25 19.38	-12 46 15.0	20.3	644	2001 FB ₂₁	2004 01 26.40622	09 10 20.19	+07 23 50.5		699
2001 FJ ₅	2002 08 06.43423	21 25 18.64	-12 46 17.7	19.5	644	2001 FB ₂₁	2004 01 26.43437	09 10 18.43	+07 23 55.9		699
2001 FJ ₅	2002 08 17.26510	21 14 18.17	-13 26 48.9	20.3	644	2001 FB ₂₁	2004 01 29.27549	09 07 25.45	+07 33 01.7	18.6	704
2001 FJ ₅	2002 08 17.29502	21 14 16.31	-13 26 55.9	20.3	644	2001 FB ₂₁	2004 01 29.28800	09 07 24.62	+07 33 04.3	19.0	704
2001 FJ ₅	2002 08 17.34050	21 14 13.50	-13 27 05.5	20.1	644	2001 FB ₂₁	2004 01 29.30071	09 07 23.77	+07 33 06.1	19.2	704
2001 FM ₈	2004 01 24.34278	10 25 37.12	+09 41 38.6	18.3	704	2001 FB ₂₁	2004 01 29.31320	09 07 23.03	+07 33 09.4	19.0	704
2001 FM ₈	2004 01 24.35542	10 25 36.64	+09 41 38.8	18.2	704	2001 FB ₂₁	2004 01 29.32565	09 07 22.18	+07 33 11.8	19.2	704
2001 FM ₈	2004 01 24.36802	10 25 36.16	+09 41 39.2	18.3	704	2001 FQ ₂₁	2004 01 26.18513	08 17 29.04	+24 35 46.7	18.4 R	699
2001 FM ₈	2004 01 24.38051	10 25 35.69	+09 41 39.5	18.4	704	2001 FQ ₂₁	2004 01 26.20520	08 17 27.64	+24 35 55.5		699
2001 FM ₈	2004 01 24.39299	10 25 35.20	+09 41 40.0	18.3	704	2001 FQ ₂₁	2004 01 26.22523	08 17 26.32	+24 36 04.8		699
2001 FM ₈	2004 01 29.33288	10 22 14.01	+09 45 57.4	18.0	704	2001 FQ ₂₁	2004 01 26.24524	08 17 25.02	+24 36 13.1		699
2001 FM ₈	2004 01 29.34526	10 22 13.41	+09 45 58.3	18.5	704	2001 FQ ₂₁	2004 01 27.27645	08 16 18.98	+24 43 37.3	19.1 V	691
2001 FM ₈	2004 01 29.35757	10 22 12.83	+09 45 59.4	18.2	704	2001 FQ ₂₁	2004 01 27.30385	08 16 17.18	+24 43 48.9	19.0 V	691
2001 FM ₈	2004 01 29.36988	10 22 12.24	+09 46 00.1	18.0	704	2001 FQ ₂₁	2004 01 27.33306	08 16 15.24	+24 44 01.2	19.0 V	691
2001 FY ₉	2004 01 29.27312	08 43 40.17	+08 52 35.2	19.2	704	2001 FQ ₂₁	2004 01 30.27664	08 13 09.58	+25 04 15.9	18.9	704
2001 FY ₉	2004 01 29.28562	08 43 39.42	+08 52 41.0	19.3	704	2001 FQ ₂₁	2004 01 30.28932	08 13 08.80	+25 04 20.7	19.4	704
2001 FY ₉	2004 01 29.29832	08 43 38.57	+08 52 46.1	19.7	704	2001 FQ ₂₁	2004 01 30.30206	08 13 07.91	+25 04 26.7	19.3	704
2001 FY ₉	2004 01 29.31081	08 43 37.73	+08 52 50.8	19.1	704	2001 FQ ₂₁	2004 01 30.31458	08 13 07.10	+25 04 31.2	19.2	704
2001 FY ₉	2004 01 30.26655	08 42 37.99	+08 58 27.5	19.0	704	2001 FQ ₂₁	2004 01 30.32698	08 13 06.27	+25 04 35.8	19.4	704
2001 FY ₉	2004 01 30.27919	08 42 37.16	+08 58 32.2	19.4	704	2001 FB ₂₂	2004 01 24.28062	08 28 33.52	+18 13 16.2	19.4	704
2001 FY ₉	2004 01 30.29179	08 42 36.36	+08 58 37.4	19.7	704	2001 FB ₂₂	2004 01 24.29402	08 28 32.65	+18 13 18.7	19.8	704
2001 FY ₉	2004 01 30.31704	08 42 34.78	+08 58 45.5	19.4	704	2001 FB ₂₂	2004 01 24.30666	08 28 31.87	+18 13 22.8	19.4	704
2001 FY ₉	2004 01 31.28763	08 41 34.01	+09 04 36.1	19.5	704	2001 FB ₂₂	2004 01 24.31974	08 28 31.03	+18 13 27.8	19.5	704
2001 FY ₉	2004 01 31.30006	08 41 33.16	+09 04 38.8	19.9	704	2001 FB ₂₂	2004 01 24.33233	08 28 30.27	+18 13 31.3	19.8	704
2001 FY ₉	2004 01 31.31468	08 41 32.17	+09 04 44.4	19.2	704	2001 FB ₂₂	2004 01 28.18741	08 24 28.59	+18 32 30.8	20.0 V	691
2001 FY ₉	2004 01 31.32763	08 41 31.34	+09 04 49.2	19.2	704	2001 FB ₂₂	2004 01 28.21536	08 24 26.80	+18 32 39.2	19.9 V	691
2001 FZ ₉	2004 01 29.09071	04 15 45.60	+01 13 42.5	18.5 R	699	2001 FB ₂₂	2004 01 28.24348	08 24 24.98	+18 32 47.6	19.8 V	691
2001 FZ ₉	2004 01 29.10068	04 15 45.79	+01 13 46.9		699	2001 FT ₂₂	2004 01 31.29593	08 52 09.99	+25 50 59.0	19.5	704
2001 FZ ₉	2004 01 29.11061	04 15 45.96	+01 13 51.6		699	2001 FT ₂₂	2004 01 31.30834	08 52 09.18	+25 50 59.8	19.7	704
2001 FZ ₉	2004 01 29.12066	04 15 46.04	+01 13 55.6		699	2001 FT ₂₂	2004 01 31.32308	08 52 08.08	+25 51 07.4	19.7	704
2001 FM ₁₀	2004 01 24.27583	07 35 14.33	+19 51 37.8	18.9	704	2001 FT ₂₂	2004 01 31.33596	08 52 07.15	+25 51 10.3	19.5	704
2001 FM ₁₀	2004 01 24.28895	07 35 13.38	+19 51 38.6	19.2	704	2001 FM ₂₃	2004 01 23.33309	07 02 05.78	+14 23 43.1	19.2	704
2001 FM ₁₀	2004 01 24.30189	07 35 12.50	+19 51 39.2	18.9	704	2001 FM ₂₃	2004 01 23.34597	07 02 05.12	+14 23 46.5	19.5	704
2001 FM ₁₀	2004 01 24.31482	07 35 11.59	+19 51 41.1	19.3	704	2001 FM ₂₃	2004 01 23.37177	07 02 03.55	+14 23 52.9	19.4	704
2001 FM ₁₀	2004 01 24.32764	07 35 10.69	+19 51 43.8	19.2	704	2001 FM ₂₃	2004 01 23.38465	07 02 02.77	+14 23 56.4	19.5	704
2001 FM ₁₀	2004 01 30.22016	07 28 55.03	+20 01 12.7	19.0	704	2001 FU ₂₃	2004 01 26.26574	09 06 32.18	+25 06 02.0	18.5 R	699
2001 FM ₁₀	2004 01 30.23263	07 28 54.22	+20 01 13.5	19.1	704	2001 FU ₂₃	2004 01 26.28585	09 06 30.79	+25 06 12.6		699
2001 FM ₁₀	2004 01 30.24490	07 28 53.47	+20 01 13.9	19.1	704	2001 FU ₂₃	2004 01 26.29673	09 06 30.14	+25 06 17.8		699
2001 FM ₁₀	2004 01 30.25735	07 28 52.70	+20 01 15.6	19.1	704	2001 FU ₂₃	2004 01 26.31667	09 06 28.86	+25 06 27.5		699
2001 FM ₁₀	2004 01 30.26977	07 28 51.92	+20 01 17.1	19.0	704	2001 FU ₂₃	2004 01 31.28381	09 01 14.79	+25 46 57.1	18.5	704
2001 FK ₁₂	2004 01 26.28171	08 36 35.84	+24 50 47.2	18.9 R	699	2001 FU ₂₃	2004 01 31.29703	09 01 13.97	+25 47 03.1</		

2001 FS ₂₆	2004 01 26.25695	08 08 12.75	+14 31 33.9		699	2001 FD ₄₄	2004 01 30.32432	07 47 33.14	+24 25 50.2	18.8	704
2001 FS ₂₆	2004 01 30.28296	08 03 43.60	+14 43 56.0	19.3	704	2001 FH ₄₄	2004 01 29.23064	07 49 36.89	+05 33 27.4	19.6	704
2001 FS ₂₆	2004 01 30.29563	08 03 42.78	+14 43 59.8	19.1	704	2001 FH ₄₄	2004 01 29.24276	07 49 36.25	+05 33 31.4	19.5	704
2001 FS ₂₆	2004 01 30.30830	08 03 41.91	+14 44 01.0	18.7	704	2001 FH ₄₄	2004 01 29.25551	07 49 35.41	+05 33 34.5	19.5	704
2001 FS ₂₆	2004 01 30.32095	08 03 41.05	+14 44 04.2	18.6	704	2001 FH ₄₄	2004 01 29.26761	07 49 34.66	+05 33 36.7	19.8	704
2001 FX ₂₆	2004 01 29.21713	08 17 16.63	+09 54 44.2	18.9	704	2001 FG ₄₅	2004 01 26.35954	09 27 15.00	+11 41 48.6	19.3 R	699
2001 FX ₂₆	2004 01 29.22942	08 17 15.86	+09 54 47.2	18.8	704	2001 FG ₄₅	2004 01 26.37873	09 27 13.99	+11 41 52.9		699
2001 FX ₂₆	2004 01 29.24237	08 17 15.00	+09 54 50.4	19.8	704	2001 FG ₄₅	2004 01 26.39798	09 27 12.76	+11 42 00.5		699
2001 FX ₂₆	2004 01 29.25499	08 17 14.11	+09 54 55.1	19.5	704	2001 FG ₄₅	2004 01 26.42606	09 27 11.30	+11 42 09.1		699
2001 FX ₂₆	2004 01 29.26773	08 17 13.24	+09 54 57.5	19.3	704	2001 FG ₄₅	2004 01 29.28867	09 24 27.63	+11 58 12.5	19.6	704
2001 FC ₂₈	2004 01 26.28171	08 25 55.57	+27 03 21.7	18.8 R	699	2001 FG ₄₅	2004 01 29.30138	09 24 26.87	+11 58 16.3	19.9	704
2001 FC ₂₈	2004 01 26.31253	08 25 53.45	+27 03 28.0		699	2001 FG ₄₅	2004 01 29.31387	09 24 26.16	+11 58 20.0	19.4	704
2001 FC ₂₈	2004 01 26.33252	08 25 51.97	+27 03 31.9		699	2001 FG ₄₅	2004 01 31.28601	09 22 29.72	+12 09 48.6	19.8 V	691
2001 FC ₂₈	2004 01 26.35252	08 25 50.48	+27 03 35.8		699	2001 FG ₄₅	2004 01 31.31802	09 22 27.77	+12 09 59.9	19.8 V	691
2001 FC ₂₈	2004 01 28.36785	08 23 31.02	+27 10 03.8	19.4 V	691	2001 FG ₄₅	2004 01 31.34725	09 22 25.94	+12 10 10.3	20.0 V	691
2001 FC ₂₈	2004 01 28.39606	08 23 29.01	+27 10 09.0	19.7 V	691	2001 FV ₄₅	2004 01 29.27733	09 35 59.57	+11 01 26.2	18.6	704
2001 FC ₂₈	2004 01 28.42467	08 23 27.00	+27 10 14.1	19.9 V	691	2001 FV ₄₅	2004 01 29.29000	09 35 58.87	+11 01 29.9	18.8	704
2001 FC ₂₈	2004 01 31.29293	08 20 10.39	+27 18 31.9	19.2	704	2001 FV ₄₅	2004 01 29.30252	09 35 58.11	+11 01 32.9	18.8	704
2001 FC ₂₈	2004 01 31.32002	08 20 08.50	+27 18 35.4	19.5	704	2001 FV ₄₅	2004 01 29.31501	09 35 57.33	+11 01 36.4	19.0	704
2001 FC ₂₈	2004 01 31.33291	08 20 07.70	+27 18 38.1	19.4	704	2001 FV ₄₅	2004 01 29.32747	09 35 56.62	+11 01 40.0	18.8	704
2001 FA ₂₉	2004 01 31.22070	06 45 26.86	+31 24 51.0	19.1	704	2001 FV ₄₅	2004 01 31.28427	09 34 05.15	+11 10 38.9	19.3 R	333
2001 FA ₂₉	2004 01 31.23315	06 45 26.25	+31 24 51.5	19.5	704	2001 FV ₄₅	2004 01 31.29828	09 34 04.27	+11 10 43.3	19.8 R	333
2001 FA ₂₉	2004 01 31.24569	06 45 25.53	+31 24 50.7	19.3	704	2001 FV ₄₅	2004 01 31.31227	09 34 03.44	+11 10 46.0	19.8 R	333
2001 FA ₂₉	2004 01 31.25827	06 45 24.93	+31 24 51.2	19.4	704	2001 FY ₄₅	2004 01 30.10357	06 26 34.78	+26 33 29.2	20.5 V	691
2001 FA ₂₉	2004 01 31.27086	06 45 24.24	+31 24 51.7	19.0	704	2001 FY ₄₅	2004 01 30.13059	06 26 33.51	+26 33 28.5	20.3 V	691
2001 FT ₃₀	2004 01 24.27565	07 33 58.83	+21 12 34.2	18.7	704	2001 FY ₄₅	2004 01 30.16480	06 26 31.90	+26 33 27.6	20.4 V	691
2001 FT ₃₀	2004 01 24.28877	07 33 57.97	+21 12 35.6	18.9	704	2001 FA ₄₆	2004 01 28.26146	09 56 26.27	+21 13 11.6	19.1 V	703
2001 FT ₃₀	2004 01 24.30171	07 33 57.15	+21 12 41.0	18.8	704	2001 FA ₄₆	2004 01 28.27211	09 56 25.52	+21 13 13.4	19.5 V	703
2001 FT ₃₀	2004 01 24.31464	07 33 56.38	+21 12 44.3	18.7	704	2001 FA ₄₆	2004 01 28.28278	09 56 24.91	+21 13 17.1	20.0 V	703
2001 FT ₃₀	2004 01 24.32747	07 33 55.52	+21 12 48.2	18.9	704	2001 FA ₄₆	2004 01 28.29347	09 56 24.33	+21 13 19.1	19.2 V	703
2001 FT ₃₀	2004 01 27.21010	07 31 07.82	+21 25 34.2	18.8	704	2001 FA ₄₆	2004 01 30.33492	09 54 23.02	+21 22 54.4	19.8	704
2001 FT ₃₀	2004 01 27.22257	07 31 07.06	+21 25 37.6	19.1	704	2001 FA ₄₆	2004 01 30.35982	09 54 21.50	+21 23 00.0	19.9	704
2001 FT ₃₀	2004 01 27.23501	07 31 06.33	+21 25 40.8	19.0	704	2001 FA ₄₆	2004 01 30.37216	09 54 20.64	+21 23 04.1	19.8	704
2001 FT ₃₀	2004 01 27.24892	07 31 05.48	+21 25 44.2	18.9	704	2001 FE ₄₆	2004 01 15.89696	08 56 28.17	+19 44 23.4	18.6 V	A16
2001 FT ₃₀	2004 01 27.26135	07 31 04.74	+21 25 47.8	19.0	704	2001 FE ₄₆	2004 01 15.90660	08 56 27.55	+19 44 23.8	18.2 V	A16
2001 FT ₃₀	2004 01 30.22005	07 28 24.28	+21 38 09.8	18.9	704	2001 FE ₄₆	2004 01 26.27246	08 45 01.64	+20 08 42.7	18.0 R	699
2001 FT ₃₀	2004 01 30.23253	07 28 23.65	+21 38 13.0	19.3	704	2001 FE ₄₆	2004 01 26.30336	08 44 59.36	+20 08 46.4		699
2001 FT ₃₀	2004 01 30.24480	07 28 22.91	+21 38 15.6	18.9	704	2001 FE ₄₆	2004 01 26.32337	08 44 57.88	+20 08 49.6		699
2001 FT ₃₀	2004 01 30.25725	07 28 22.27	+21 38 18.7	19.2	704	2001 FE ₄₆	2004 01 26.34336	08 44 56.41	+20 08 52.4		699
2001 FT ₃₀	2004 01 30.26966	07 28 21.52	+21 38 22.1	19.2	704	2001 FE ₄₆	2004 01 30.19720	08 40 22.78	+20 17 10.7	18.4 V	691
2001 FX ₃₀	2004 01 30.15364	04 05 34.31	+23 03 37.5	18.9	704	2001 FE ₄₆	2004 01 30.22700	08 40 20.58	+20 17 14.7	18.4 V	691
2001 FX ₃₀	2004 01 30.16613	04 05 35.08	+23 03 40.1	19.5	704	2001 FE ₄₆	2004 01 30.25527	08 40 18.49	+20 17 18.3	18.4 V	691
2001 FX ₃₀	2004 01 30.17847	04 05 35.58	+23 03 43.0	19.6	704	2001 FE ₄₆	2004 01 30.27823	08 40 16.78	+20 17 21.3	18.2	704
2001 FX ₃₀	2004 01 30.19096	04 05 36.41	+23 03 44.3	19.5	704	2001 FE ₄₆	2004 01 30.29099	08 40 15.85	+20 17 23.0	18.4	704
2001 FX ₃₀	2004 01 30.20327	04 05 37.06	+23 03 48.5	19.3	704	2001 FE ₄₆	2004 01 30.30365	08 40 14.90	+20 17 24.3	18.6	704
2001 FC ₃₁	2004 01 27.11255	06 57 43.70	+22 50 14.5	21.3 V	691	2001 FE ₄₆	2004 01 30.31618	08 40 13.98	+20 17 26.2	18.5	704
2001 FC ₃₁	2004 01 27.14033	06 57 42.17	+22 50 17.8	21.1 V	691	2001 FE ₄₆	2004 01 30.32857	08 40 13.05	+20 17 27.3	18.7	704
2001 FC ₃₁	2004 01 27.16880	06 57 40.58	+22 50 21.7	21.0 V	691	2001 FE ₄₆	2004 01 30.41804	08 40 06.40	+20 17 38.1	19.1 V	291
2001 FU ₃₂	2004 01 30.16291	05 40 03.18	-17 54 58.6	17.3 R	699	2001 FE ₄₆	2004 01 30.42229	08 40 06.07	+20 17 38.6	18.4 V	291
2001 FU ₃₂	2004 01 30.18040	05 40 03.40	-17 54 51.7		699	2001 FE ₄₆	2004 01 30.42650	08 40 05.77	+20 17 39.1	18.4 V	291
2001 FU ₃₂	2004 01 30.19781	05 40 03.64	-17 54 45.0		699	2001 FE ₄₆	2004 01 31.27449	08 39 05.70	+20 19 21.2	18.0	704
2001 FU ₃₂	2004 01 30.21532	05 40 03.86	-17 54 38.5		699	2001 FE ₄₆	2004 01 31.28823	08 39 04.69	+20 19 23.2	18.3	704
2001 FD ₃₈	2004 01 24.25093	06 55 42.38	+19 32 13.0	18.3	704	2001 FE ₄₆	2004 01 31.30066	08 39 03.74	+20 19 24.1	18.4	704
2001 FD ₃₈	2004 01 24.26338	06 55 41.68	+19 32 12.7	18.5	704	2001 FE ₄₆	2004 01 31.31528	08 39 02.64	+20 19 26.1	18.0	704
2001 FD ₃₈	2004 01 24.27579	06 55 40.98	+19 32 12.6	18.4	704	2001 FE ₄₆	2004 01 31.32823	08 39 01.71	+20 19 27.7	18.3	704
2001 FD ₃₈	2004 01 24.28979	06 55 40.25	+19 32 11.7	18.4	704	2001 FD ₄₇	2004 01 29.21362	07 39 07.77	+12 03 00.8	18.5	704
2001 FD ₃₈	2004 01 24.30247	06 55 39.51	+19 32 11.1	18.6	704	2001 FD ₄₇	2004 01 29.22592	07 39 07.04	+12 03 04.0	18.9	704
2001 FD ₃₈	2004 01 30.21732	06 51 00.81	+19 30 54.4	18.4	704	2001 FD ₄₇	2004 01 29.26421	07 39 04.75	+12 03 16.4	18.9	704
2001 FD ₃₈	2004 01 30.22974	06 51 00.24	+19 30 54.3	18.5	704	2001 FE ₄₈	2004 01 23.36825	10 51 43.02	+12 47 58.6	19.5 R	699
2001 FD ₃₈	2004 01 30.24210	06 50 59.69	+19 30 54.1	18.7	704	2001 FE ₄₈	2004 01 23.37072	10 51 42.96	+12 48 00.7	19.4 R	699
2001 FD ₃₈	2004 01 30.25456	06 50 59.17	+19 30 53.7	18.2	704	2001 FE ₄₈	2004 01 23.38149	10 51 42.62	+12 48 00.5		699
2001 FD ₃₈	2004 01 30.26699	06 50 58.63	+19 30 52.5	19.1	704	2001 FE ₄₈	2004 01 23.38399	10 51 42.54	+12 48 04.3		699
2001 FD ₄₀	2004 01 31.22575	06 52 17.33	+33 14 19.6	18.6	704	2001 FE ₄₈	2004 01 23.39483	10 51 42.18	+12 48 04.9		699
2001 FB ₄₀	2004 01 31.23794	06 52 16.57	+33 14 17.6	19.0	704	2001 FE ₄₈	2004 01 23.39727	10 51 42.21	+12 48 05.7		699
2001 FB ₄₀	2004 01 31.25017	06 52 16.04	+33 14 14.5	19.2	704	2001 FE ₄₈	2004 01 23.40807	10 51 41.74	+12 48 06.8		699
2001 FB ₄₀	2004 01 31.26235	06 52 15.22	+33 14 12.5	19.1	704	2001 FE ₄₈	2004 01 23.41062	10 51 41.77	+12 48 09.7		699
2001 FB ₄₀	2004 01 31.27689	06 52 14.50	+33 14 10.5	18.4	704	2001 FG ₄₈	2004 01 23.90056	07 47 36.16	+13 14 27.8		246
2001 FZ ₄₀	2004 01 27.18746	07 45 31.16	+24 07 37.3	20.1 V	691	2001 FG ₄₈	2004 01 23.90157	07 47 36.12	+13 14 27.8		246
2001 FZ ₄₀	2004 01 27.21560	07 45 29.33	+24 07 40.6	20.1 V	691	2001 FG ₄₈	2004 01 23.90250	07 47 36.03	+13 14 28.0		246
2001 FZ ₄₀	2004 01 27.24312	07 45 27.53	+24 07 43.9	20.1 V	691	2001 FG ₄₈	2004 01 23.90337	07			

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2001 FU ₄₉	2004 01 30.27976	09 01 37.41	+21 19 59.7	19.5	704	2001 FF ₅₈	2004 01 29.30252	09 38 07.24	+11 05 33.7	19.8	704
2001 FU ₄₉	2004 01 30.29239	09 01 36.56	+21 20 04.1	19.8	704	2001 FF ₅₈	2004 01 29.31501	09 38 06.48	+11 05 36.7	20.2	704
2001 FU ₄₉	2004 01 30.30506	09 01 35.60	+21 20 04.6	19.7	704	2001 FN ₅₉	2004 01 26.26238	08 22 08.88	+29 37 48.0	19.3 R	699
2001 FU ₄₉	2004 01 30.32997	09 01 33.77	+21 20 09.8	19.7	704	2001 FN ₅₉	2004 01 26.28253	08 22 07.27	+29 37 52.3		699
2001 FX ₅₀	2004 01 23.39436	08 44 48.88	+09 48 27.3	19.2	704	2001 FN ₅₉	2004 01 26.29338	08 22 06.43	+29 37 55.0		699
2001 FX ₅₀	2004 01 23.40731	08 44 48.07	+09 48 28.9	19.5	704	2001 FN ₅₉	2004 01 26.31335	08 22 04.89	+29 37 58.9		699
2001 FX ₅₀	2004 01 23.42032	08 44 47.26	+09 48 30.9	19.7	704	2001 FN ₅₉	2004 01 31.30556	08 15 58.57	+29 51 35.4	19.8	704
2001 FX ₅₀	2004 01 23.43312	08 44 46.42	+09 48 32.4	19.2	704	2001 FN ₅₉	2004 01 31.32024	08 15 57.56	+29 51 37.6	19.5	704
2001 FX ₅₀	2004 01 23.44590	08 44 45.64	+09 48 34.8	19.9	704	2001 FN ₅₉	2004 01 31.33317	08 15 56.52	+29 51 38.4	19.5	704
2001 FX ₅₀	2004 01 29.27255	08 38 35.86	+10 05 25.7	19.4	704	2001 FT ₆₃	2004 01 24.30984	07 56 12.11	+16 16 56.2	18.4	704
2001 FX ₅₀	2004 01 29.28505	08 38 35.04	+10 05 28.2	19.2	704	2001 FT ₆₃	2004 01 24.32211	07 56 11.25	+16 17 00.4	18.7	704
2001 FX ₅₀	2004 01 29.29775	08 38 34.24	+10 05 30.2	19.3	704	2001 FT ₆₃	2004 01 24.33508	07 56 10.42	+16 17 04.9	18.6	704
2001 FX ₅₀	2004 01 29.31024	08 38 33.42	+10 05 32.7	19.1	704	2001 FT ₆₃	2004 01 24.34754	07 56 09.62	+16 17 08.8	18.3	704
2001 FX ₅₀	2004 01 29.32269	08 38 32.63	+10 05 34.9	19.5	704	2001 FT ₆₃	2004 01 24.36035	07 56 08.74	+16 17 12.8	18.6	704
2001 FE ₅₂	2004 01 26.18431	08 08 57.48	+29 00 37.1	19.2 R	699	2001 FT ₆₃	2004 01 27.38232	07 52 59.50	+16 34 09.2	18.9 V	691
2001 FE ₅₂	2004 01 26.20438	08 08 56.07	+29 00 40.4		699	2001 FT ₆₃	2004 01 27.41288	07 52 57.53	+16 34 19.7	19.2 V	691
2001 FE ₅₂	2004 01 26.22440	08 08 54.51	+29 00 43.0		699	2001 FT ₆₃	2004 01 27.44184	07 52 55.69	+16 34 29.2	19.0 V	691
2001 FE ₅₂	2004 01 26.24442	08 08 53.16	+29 00 46.3		699	2001 FT ₆₃	2004 01 30.26916	07 50 05.59	+16 50 21.2	18.9	704
2001 FM ₅₂	2004 01 23.37321	10 49 34.99	+08 42 13.4	19.3 R	699	2001 FT ₆₃	2004 01 30.28173	07 50 04.74	+16 50 25.1	19.0	704
2001 FM ₅₂	2004 01 23.38652	10 49 34.57	+08 42 13.1		699	2001 FT ₆₃	2004 01 30.29440	07 50 03.95	+16 50 29.3	19.2	704
2001 FM ₅₂	2004 01 23.39979	10 49 34.14	+08 42 15.0		699	2001 FT ₆₃	2004 01 30.30706	07 50 03.24	+16 50 33.3	19.0	704
2001 FM ₅₂	2004 01 23.41312	10 49 33.80	+08 42 16.2		699	2001 FT ₆₃	2004 01 30.31972	07 50 02.24	+16 50 38.1	19.8	704
2001 FM ₅₂	2004 01 29.33494	10 46 10.12	+08 50 00.5	19.1	704	2001 FY ₆₄	2004 01 24.16287	03 35 45.25	+20 01 02.2	19.5	704
2001 FM ₅₂	2004 01 29.34717	10 46 09.57	+08 50 02.1	19.4	704	2001 FY ₆₄	2004 01 24.17536	03 35 45.60	+20 01 04.1	19.8	704
2001 FM ₅₂	2004 01 29.35947	10 46 08.99	+08 50 02.9	19.4	704	2001 FY ₆₄	2004 01 24.18786	03 35 46.01	+20 01 07.4	19.9	704
2001 FR ₅₂	2004 01 24.27918	08 06 36.46	+21 27 53.8	19.3	704	2001 FY ₆₄	2004 01 24.20036	03 35 46.50	+20 01 10.3	19.6	704
2001 FR ₅₂	2004 01 24.29257	08 06 35.52	+21 27 56.3	19.7	704	2001 FA ₆₆	2004 01 26.18179	07 40 42.18	+29 32 08.9	18.7 R	699
2001 FR ₅₂	2004 01 24.30522	08 06 34.66	+21 27 58.7	19.6	704	2001 FA ₆₆	2004 01 26.20188	07 40 40.74	+29 32 12.3		699
2001 FR ₅₂	2004 01 24.31830	08 06 33.65	+21 28 02.1	19.3	704	2001 FA ₆₆	2004 01 26.22189	07 40 39.34	+29 32 14.6		699
2001 FR ₅₂	2004 01 24.33088	08 06 32.79	+21 28 04.8	19.2	704	2001 FA ₆₆	2004 01 26.24193	07 40 38.08	+29 32 16.5		699
2001 FR ₅₂	2004 01 30.27508	07 59 51.38	+21 50 41.5	19.4	704	2001 FN ₆₆	2004 01 30.40219	09 57 01.53	+29 19 03.6	19.2 V	703
2001 FR ₅₂	2004 01 30.28782	07 59 50.51	+21 50 44.4	19.8	704	2001 FN ₆₆	2004 01 30.41545	09 57 00.72	+29 19 08.1	19.3 V	703
2001 FR ₅₂	2004 01 30.30055	07 59 49.62	+21 50 46.4	19.5	704	2001 FN ₆₆	2004 01 30.42875	09 56 59.75	+29 19 12.3	19.4 V	703
2001 FR ₅₂	2004 01 30.31310	07 59 48.81	+21 50 49.2	19.7	704	2001 FN ₆₆	2004 01 30.44207	09 56 58.88	+29 19 16.2	19.4 V	703
2001 FR ₅₂	2004 01 30.32549	07 59 47.93	+21 50 51.5	19.2	704	2001 FN ₆₆	2004 01 31.34421	09 55 59.53	+29 24 09.5	18.8	704
2001 FU ₅₂	2004 01 25.54988	09 03 33.34	+05 04 51.9	19.7	608	2001 FN ₆₆	2004 01 31.36989	09 55 57.81	+29 24 17.8	19.1	704
2001 FU ₅₂	2004 01 25.56040	09 03 32.73	+05 04 53.4	19.4	608	2001 FN ₆₆	2004 01 31.39627	09 55 55.84	+29 24 26.3	19.6	704
2001 FU ₅₂	2004 01 25.57116	09 03 32.04	+05 04 54.8	19.9	608	2001 FX ₆₆	2004 01 24.21685	06 25 15.64	+23 37 11.8	19.0	704
2001 FU ₅₂	2004 01 27.23431	09 01 53.17	+05 09 11.0	18.7 R	699	2001 FX ₆₆	2004 01 24.22943	06 25 14.97	+23 37 14.2	19.2	704
2001 FU ₅₂	2004 01 27.25261	09 01 51.97	+05 09 14.4		699	2001 FX ₆₆	2004 01 24.26707	06 25 13.02	+23 37 20.1	19.4	704
2001 FU ₅₂	2004 01 27.27339	09 01 50.67	+05 09 17.4		699	2001 FX ₆₆	2004 01 30.10635	06 20 43.20	+23 51 42.1	19.3 V	691
2001 FU ₅₂	2004 01 27.29171	09 01 49.55	+05 09 20.9		699	2001 FX ₆₆	2004 01 30.13322	06 20 42.06	+23 51 46.1	19.2 V	691
2001 FU ₅₂	2004 01 29.27539	08 59 48.55	+05 15 12.5	18.9	704	2001 FX ₆₆	2004 01 30.16744	06 20 40.60	+23 51 51.0	19.4 V	691
2001 FU ₅₂	2004 01 29.28764	08 59 47.75	+05 15 15.4	19.3	704	2001 FX ₆₆	2004 01 30.21457	06 20 38.58	+23 51 56.9	19.6	704
2001 FU ₅₂	2004 01 29.29972	08 59 46.99	+05 15 17.7	19.0	704	2001 FX ₆₆	2004 01 30.23943	06 20 37.47	+23 52 00.7	19.7	704
2001 FU ₅₂	2004 01 29.31192	08 59 46.17	+05 15 19.8	19.1	704	2001 FX ₆₆	2004 01 30.25172	06 20 36.97	+23 52 02.0	19.8	704
2001 FU ₅₂	2004 01 29.32407	08 59 45.44	+05 15 22.1	19.5	704	2001 FH ₆₇	2004 01 23.31010	10 05 16.86	+12 01 28.6	19.9 R	699
2001 FU ₅₂	2004 01 30.27986	08 58 46.47	+05 18 28.2	19.6	704	2001 FH ₆₇	2004 01 23.32346	10 05 16.29	+12 01 31.6		699
2001 FU ₅₂	2004 01 30.29249	08 58 45.67	+05 18 31.2	19.5	704	2001 FH ₆₇	2004 01 23.33678	10 05 15.65	+12 01 37.3		699
2001 FU ₅₂	2004 01 30.30518	08 58 44.86	+05 18 33.0	19.4	704	2001 FH ₆₇	2004 01 23.35007	10 05 15.09	+12 01 42.5		699
2001 FU ₅₂	2004 01 30.31778	08 58 44.06	+05 18 35.9	19.4	704	2001 FH ₆₇	2004 01 24.34099	10 04 33.27	+12 07 34.7	19.3	704
2001 FU ₅₂	2004 01 31.29365	08 57 43.47	+05 21 56.1	19.7	704	2001 FH ₆₇	2004 01 24.35363	10 04 32.67	+12 07 39.5	19.9	704
2001 FU ₅₂	2004 01 31.30710	08 57 42.63	+05 21 58.4	18.9	704	2001 FH ₆₇	2004 01 24.36623	10 04 32.10	+12 07 43.9	20.1	704
2001 FU ₅₂	2004 01 31.33183	08 57 40.99	+05 22 04.8	19.3	704	2001 FH ₆₇	2004 01 24.37871	10 04 31.53	+12 07 47.7	19.9	704
2001 FX ₅₂	2004 01 24.31972	07 30 06.82	+18 21 35.2	19.1	704	2001 FH ₆₇	2004 01 24.39120	10 04 31.01	+12 07 52.5	20.1	704
2001 FX ₅₂	2004 01 24.33266	07 30 05.98	+18 21 35.8	19.1	704	2001 FH ₆₇	2004 01 29.27952	10 00 42.20	+12 38 56.4	19.3	704
2001 FX ₅₂	2004 01 24.34515	07 30 05.14	+18 21 35.8	19.0	704	2001 FH ₆₇	2004 01 29.29219	10 00 41.56	+12 39 00.6	19.8	704
2001 FX ₅₂	2004 01 24.35795	07 30 04.30	+18 21 35.9	19.0	704	2001 FH ₆₇	2004 01 29.30472	10 00 40.76	+12 39 05.2	20.0	704
2001 FX ₅₂	2004 01 30.22760	07 24 13.51	+18 24 03.6	19.5	704	2001 FH ₆₇	2004 01 29.31721	10 00 40.20	+12 39 11.7	20.0	704
2001 FX ₅₂	2004 01 30.23970	07 24 12.78	+18 24 03.9	19.5	704	2001 FH ₆₇	2004 01 29.32966	10 00 39.56	+12 39 15.1	19.8	704
2001 FX ₅₂	2004 01 30.25174	07 24 12.07	+18 24 04.0	19.7	704	2001 FH ₆₇	2004 01 30.41164	09 59 44.08	+12 46 33.7	19.8 V	691
2001 FX ₅₂	2004 01 30.26397	07 24 11.37	+18 24 03.9	19.3	704	2001 FH ₆₇	2004 01 30.43922	09 59 42.59	+12 46 44.9	19.8 V	691
2001 FD ₅₃	2004 01 31.34310	09 43 12.97	+31 30 15.3	19.1	704	2001 FH ₆₇	2004 01 30.46580	09 59 41.15	+12 46 55.6	19.8 V	691
2001 FD ₅₃	2004 01 31.35618	09 43 12.06	+31 30 19.1	19.1	704	2001 FS ₆₇	2004 01 24.28045	08 27 50.32	+19 21 34.7	18.9	704
2001 FD ₅₃	2004 01 31.36878	09 43 11.21	+31 30 22.8	19.1	704	2001 FS ₆₇	2004 01 24.29384	08 27 49.38	+19 21 39.6	19.2	704
2001 FD ₅₃	2004 01 31.38259	09 43 10.17	+31 30 27.0	19.4	704	2001 FS ₆₇	2004 01 24.30648	08 27 48.62	+19 21 43.4	19.3	704
2001 FD ₅₃	2004 01 31.39516	09 43 09.31	+31 30 29.7	18.9	704	2001 FS ₆₇	2004 01 24.31956	08 27 47.65	+19 21 48.1	19.4	704
2001 FY ₅₃	2004 01 23.40004	09 53 57.86	+04 05 12.5	18.2	704	2001 FS ₆₇	2004 01 24.33215	08 27 46.84	+19 21 51.7	19.0	704
2001 FY ₅₃	2004 01 23.41302	09 53 57.25	+04 05 15.2	18.2	704	2001 FS ₆₇	2004 01 26.19013	08 25 43.64	+19 31 25.6	19.0 R	699
2001 FY ₅₃	2004 01 23.42588	09 53 56.68	+04 05 18.3	18.4	704	2001 FS ₆₇	2004 01 26.21021	08 25 42.34</			

2001 FA ₇₁	2004 01 26.31918	08 39 01.56	+24 09 27.7		699	2001 FO ₇₅	2004 01 13.38033	08 44 36.72	+11 00 53.7		699
2001 FA ₇₁	2004 01 30.27792	08 34 45.95	+24 32 30.2	18.7	704	2001 FO ₇₅	2004 01 13.39935	08 44 35.75	+11 00 58.7		699
2001 FA ₇₁	2004 01 30.29061	08 34 45.08	+24 32 34.6	18.8	704	2001 FO ₇₅	2004 01 23.39333	08 34 51.05	+11 56 30.0	19.4	704
2001 FA ₇₁	2004 01 30.30333	08 34 44.19	+24 32 38.4	18.5	704	2001 FO ₇₅	2004 01 23.40629	08 34 50.22	+11 56 34.1	19.7	704
2001 FA ₇₁	2004 01 30.31586	08 34 43.36	+24 32 42.6	18.4	704	2001 FO ₇₅	2004 01 23.41929	08 34 49.43	+11 56 39.7	19.7	704
2001 FA ₇₁	2004 01 30.32825	08 34 42.47	+24 32 46.6	18.3	704	2001 FO ₇₅	2004 01 23.43207	08 34 48.56	+11 56 43.0	19.9	704
2001 FA ₇₁	2004 01 31.27365	08 33 41.91	+24 37 57.1	18.3	704	2001 FO ₇₅	2004 01 23.44486	08 34 47.76	+11 56 48.4	19.8	704
2001 FA ₇₁	2004 01 31.28739	08 33 41.00	+24 38 01.3	18.6	704	2001 FO ₇₅	2004 01 24.52477	08 33 40.82	+12 03 32.8	20.0	608
2001 FA ₇₁	2004 01 31.29982	08 33 40.11	+24 38 05.0	19.1	704	2001 FO ₇₅	2004 01 24.53530	08 33 40.18	+12 03 37.5	21.2	608
2001 FA ₇₁	2004 01 31.31442	08 33 39.16	+24 38 10.4	19.2	704	2001 FO ₇₅	2004 01 24.54589	08 33 39.45	+12 03 41.0	20.1	608
2001 FA ₇₁	2004 01 31.32739	08 33 38.26	+24 38 14.4	18.4	704	2001 FO ₇₅	2004 01 29.23037	08 28 46.58	+12 33 57.3	19.5	704
2001 FF ₇₁	2004 01 28.11143	05 25 23.20	+18 35 15.7	19.7 V	691	2001 FO ₇₅	2004 01 29.24332	08 28 45.67	+12 34 03.5	19.5	704
2001 FF ₇₁	2004 01 28.13904	05 25 22.64	+18 35 22.0	19.5 V	691	2001 FO ₇₅	2004 01 29.25594	08 28 44.86	+12 34 08.7	19.8	704
2001 FF ₇₁	2004 01 28.16712	05 25 22.08	+18 35 28.4	19.5 V	691	2001 FO ₇₅	2004 01 29.26868	08 28 44.05	+12 34 14.2	19.8	704
2001 FN ₇₁	2004 01 31.22081	06 52 55.13	+30 33 49.2	18.3	704	2001 FA ₇₆	2004 01 23.31093	10 03 21.23	+10 23 17.0	19.4 R	699
2001 FN ₇₁	2004 01 31.23328	06 52 54.49	+30 33 49.3	18.5	704	2001 FA ₇₆	2004 01 23.32426	10 03 20.61	+10 23 21.8		699
2001 FN ₇₁	2004 01 31.24580	06 52 53.87	+30 33 50.7	18.6	704	2001 FA ₇₆	2004 01 23.33759	10 03 20.06	+10 23 25.9		699
2001 FN ₇₁	2004 01 31.25838	06 52 53.35	+30 33 50.4	18.9	704	2001 FA ₇₆	2004 01 23.35092	10 03 19.38	+10 23 29.1		699
2001 FN ₇₁	2004 01 31.27097	06 52 52.62	+30 33 51.4	18.9	704	2001 FA ₇₆	2004 01 24.34152	10 02 34.46	+10 28 42.6	19.9	704
2001 FR ₇₁	2004 01 29.08484	04 38 12.79	+03 13 47.9	19.0 R	699	2001 FA ₇₆	2004 01 24.35417	10 02 33.80	+10 28 46.8	19.7	704
2001 FR ₇₁	2004 01 29.09487	04 38 13.10	+03 13 53.1		699	2001 FA ₇₆	2004 01 24.36676	10 02 33.19	+10 28 50.9	19.6	704
2001 FR ₇₁	2004 01 29.10480	04 38 13.19	+03 13 56.9		699	2001 FA ₇₆	2004 01 24.37925	10 02 32.60	+10 28 54.7	20.0	704
2001 FR ₇₁	2004 01 29.11483	04 38 13.15	+03 14 01.6		699	2001 FA ₇₆	2004 01 24.39174	10 02 32.01	+10 28 59.4	19.7	704
2001 FL ₇₂	2004 01 31.20019	07 23 11.94	+18 42 44.0	20.8 V	691	2001 FA ₇₆	2004 01 29.29210	09 58 32.68	+10 56 29.2	19.4	704
2001 FL ₇₂	2004 01 31.22764	07 23 10.30	+18 42 51.6	20.8 V	691	2001 FA ₇₆	2004 01 29.30462	09 58 32.04	+10 56 34.8	20.0	704
2001 FL ₇₂	2004 01 31.25819	07 23 08.47	+18 42 59.4	20.7 V	691	2001 FA ₇₆	2004 01 29.31711	09 58 31.37	+10 56 38.0	20.1	704
2001 FW ₇₂	2004 01 28.26259	10 14 04.99	+21 07 05.7	18.9 V	703	2001 FA ₇₆	2004 01 29.32957	09 58 30.69	+10 56 42.7	19.6	704
2001 FW ₇₂	2004 01 28.27325	10 14 04.48	+21 07 10.5	19.0 V	703	2001 FF ₇₆	2004 01 28.22747	09 46 17.08	+24 13 29.7	20.4 V	703
2001 FW ₇₂	2004 01 28.28390	10 14 03.97	+21 07 15.2	19.1 V	703	2001 FF ₇₆	2004 01 28.23662	09 46 16.54	+24 13 33.7	19.8 V	703
2001 FW ₇₂	2004 01 28.29462	10 14 03.46	+21 07 20.8	18.5 V	703	2001 FF ₇₆	2004 01 28.24581	09 46 15.86	+24 13 37.0	19.9 V	703
2001 FW ₇₂	2004 01 30.33683	10 12 25.59	+21 22 15.8	18.3	704	2001 FF ₇₆	2004 01 28.25501	09 46 15.44	+24 13 40.6	19.6 V	703
2001 FW ₇₂	2004 01 30.34917	10 12 24.92	+21 22 21.4	18.4	704	2001 FG ₇₆	2004 01 31.29626	09 00 56.40	+27 32 04.9	19.6	704
2001 FW ₇₂	2004 01 30.36187	10 12 24.27	+21 22 26.7	18.6	704	2001 FG ₇₆	2004 01 31.30867	09 00 55.56	+27 32 09.6	19.5	704
2001 FW ₇₂	2004 01 30.37450	10 12 23.61	+21 22 32.3	18.6	704	2001 FG ₇₆	2004 01 31.32343	09 00 54.54	+27 32 13.7	19.5	704
2001 FW ₇₂	2004 01 30.38675	10 12 22.96	+21 22 38.1	18.7	704	2001 FJ ₇₆	2004 01 24.26478	07 14 34.39	+17 17 41.7	19.2	704
2001 FW ₇₂	2004 01 31.35681	10 11 34.12	+21 29 44.9	18.6	704	2001 FJ ₇₆	2004 01 24.27719	07 14 33.62	+17 17 45.3	19.2	704
2001 FW ₇₂	2004 01 31.36983	10 11 33.45	+21 29 49.6	19.1	704	2001 FJ ₇₆	2004 01 24.29122	07 14 32.85	+17 17 49.7	18.9	704
2001 FW ₇₂	2004 01 31.38250	10 11 32.72	+21 29 54.5	18.7	704	2001 FQ ₇₇	2004 01 28.35213	10 42 25.13	+21 38 18.2	18.8 V	703
2001 FW ₇₂	2004 01 31.39615	10 11 32.02	+21 30 00.6	19.2	704	2001 FQ ₇₇	2004 01 28.36711	10 42 24.53	+21 38 26.2	19.5 V	703
2001 FG ₇₃	2004 01 23.30509	10 17 47.51	+16 04 50.0	19.5 R	699	2001 FQ ₇₇	2004 01 28.38209	10 42 23.91	+21 38 31.4	19.4 V	703
2001 FG ₇₃	2004 01 23.31848	10 17 47.04	+16 04 54.7		699	2001 FQ ₇₇	2004 01 28.39709	10 42 23.23	+21 38 37.6	19.8 V	703
2001 FG ₇₃	2004 01 23.33094	10 17 46.63	+16 04 59.1	19.9	704	2001 FQ ₇₇	2004 01 30.28822	10 40 59.53	+21 51 09.3	19.0 R	699
2001 FG ₇₃	2004 01 23.33175	10 17 46.57	+16 04 59.7		699	2001 FQ ₇₇	2004 01 30.30232	10 40 58.85	+21 51 15.4		699
2001 FG ₇₃	2004 01 23.34361	10 17 46.22	+16 05 01.7	20.5	704	2001 FQ ₇₇	2004 01 30.31645	10 40 58.11	+21 51 22.5		699
2001 FG ₇₃	2004 01 23.34505	10 17 46.14	+16 05 03.9		699	2001 FQ ₇₇	2004 01 30.33061	10 40 57.49	+21 51 27.0		699
2001 FG ₇₃	2004 01 23.36932	10 17 45.12	+16 05 14.7	20.1	704	2001 FQ ₇₇	2004 01 30.33897	10 40 57.23	+21 51 29.4	19.7	704
2001 FG ₇₃	2004 01 23.38200	10 17 44.68	+16 05 19.3	20.1	704	2001 FQ ₇₇	2004 01 30.35136	10 40 56.61	+21 51 36.9	19.9	704
2001 FQ ₇₃	2002 09 16.42651	23 31 14.74	-12 43 55.8	19.7	644	2001 FQ ₇₇	2004 01 30.36399	10 40 56.03	+21 51 40.7	19.2	704
2001 FQ ₇₃	2002 09 16.43863	23 31 13.97	-12 43 59.0	19.5	644	2001 FQ ₇₇	2004 01 30.37665	10 40 55.32	+21 51 46.0	19.9	704
2001 FQ ₇₃	2002 09 16.45157	23 31 13.14	-12 44 03.0	19.3	644	2001 FQ ₇₇	2004 01 30.38891	10 40 54.74	+21 51 51.6	19.6	704
2001 FQ ₇₃	2003 12 19.39695	09 48 31.68	+21 35 00.1	19.2	704	2001 FU ₇₈	2004 01 22.37620	09 44 17.69	+06 07 09.7	18.7	644
2001 FQ ₇₃	2003 12 19.41040	09 48 31.96	+21 35 02.9	19.8	704	2001 FU ₇₈	2004 01 22.44049	09 44 14.75	+06 07 25.9	18.8	644
2001 FQ ₇₃	2003 12 19.43704	09 48 32.48	+21 35 08.1	19.4	704	2001 FU ₇₈	2004 01 22.51039	09 44 11.52	+06 07 44.0	18.8	644
2001 FQ ₇₃	2003 12 19.45056	09 48 32.70	+21 35 10.5	19.7	704	2001 FU ₇₈	2004 01 23.39881	09 43 31.93	+06 11 40.9	19.1	704
2001 FQ ₇₃	2004 01 28.22287	09 34 01.82	+25 33 03.3	18.6 V	703	2001 FU ₇₈	2004 01 23.41164	09 43 31.37	+06 11 44.6	19.7	704
2001 FQ ₇₃	2004 01 28.23206	09 34 01.31	+25 33 07.4	18.7 V	703	2001 FU ₇₈	2004 01 23.42465	09 43 30.69	+06 11 47.0	20.0	704
2001 FQ ₇₃	2004 01 28.24121	09 34 00.97	+25 33 10.3	18.8 V	703	2001 FU ₇₈	2004 01 29.27799	09 38 43.29	+06 41 46.5	19.2	704
2001 FQ ₇₃	2004 01 28.25043	09 34 00.10	+25 33 13.9	19.1 V	703	2001 FU ₇₈	2004 01 29.29067	09 38 42.65	+06 41 50.2	18.8	704
2001 FQ ₇₃	2004 01 31.34074	09 30 47.93	+25 54 14.3	18.7	704	2001 FU ₇₈	2004 01 29.31568	09 38 41.28	+06 41 58.9	19.3	704
2001 FQ ₇₃	2004 01 31.35507	09 30 46.93	+25 54 19.9	18.7	704	2001 FU ₇₈	2004 01 29.32814	09 38 40.56	+06 42 02.3	19.3	704
2001 FQ ₇₃	2004 01 31.36765	09 30 46.16	+25 54 24.9	19.1	704	2001 FW ₇₈	2004 01 28.35213	10 32 09.18	+19 56 38.5	20.0 V	703
2001 FQ ₇₃	2004 01 31.38147	09 30 45.22	+25 54 30.5	19.5	704	2001 FW ₇₈	2004 01 28.36711	10 32 08.54	+19 56 44.1	19.3 V	703
2001 FQ ₇₃	2004 01 31.39405	09 30 44.36	+25 54 34.8	18.9	704	2001 FW ₇₈	2004 01 28.38209	10 32 07.91	+19 56 51.9	18.4 V	703
2001 FV ₇₃	2004 01 23.30341	10 42 04.99	+16 35 05.3	18.0 R	699	2001 FW ₇₈	2004 01 28.39709	10 32 07.23	+19 56 57.6	20.4 V	703
2001 FV ₇₃	2004 01 23.31678	10 42 04.54	+16 35 09.9		699	2001 FW ₇₈	2004 01 30.33800	10 30 42.07	+20 11 29.7	19.7	704
2001 FV ₇₃	2004 01 23.33010	10 42 03.99	+16 35 14.9		699	2001 FW ₇₈	2004 01 30.35041	10 30 41.46	+20 11 35.2	19.8	704
2001 FV ₇₃	2004 01 23.33259	10 42 03.99	+16 35 15.8	18.2	704	2001 FW ₇₈	2004 01 30.36303	10 30 40.93	+20 11 38.7	20.1	704
2001 FV ₇₃	2004 01 23.34337	10 42 03.52	+16 35 18.9		699	2001 FW ₇₈	2004 01 30.37569	10 30 40.29	+20 11 44.6	20.0	704
2001 FV ₇₃	2004 01 23.35818	10 42 03.05	+16 35 25.3	19.4	704	2001 FW ₇₈	2004 01 30.38792	10 30 39.80	+20 11 51.1	20.2	704
2001 FV ₇₃	2004 01 23.38365	10 42 02.08	+16 35 34.2	19.6	704</						

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2001 FL ₈₁	2004 01 24.31382	07 25 35.79	+22 49 14.7	18.2	704	2001 FY ₉₀	2004 01 29.28356	08 46 16.43	+17 35 01.2	18.4	704
2001 FL ₈₁	2004 01 24.32675	07 25 34.80	+22 49 13.5	18.4	704	2001 FY ₉₀	2004 01 29.29626	08 46 15.58	+17 35 02.7	18.2	704
2001 FL ₈₁	2004 01 30.13183	07 19 30.54	+22 34 07.8	18.6 V	291	2001 FY ₉₀	2004 01 29.30875	08 46 14.63	+17 35 04.0	18.1	704
2001 FL ₈₁	2004 01 30.15680	07 19 29.06	+22 34 03.9	18.8 V	291	2001 FY ₉₀	2004 01 29.32122	08 46 13.75	+17 35 04.9	18.4	704
2001 FL ₈₁	2004 01 30.18176	07 19 27.44	+22 33 58.4	18.0 V	291	2001 FY ₉₀	2004 01 30.26669	08 45 08.14	+17 36 38.0	18.0	704
2001 FL ₈₁	2004 01 30.23168	07 19 24.47	+22 33 52.9	19.4	704	2001 FY ₉₀	2004 01 30.27336	08 45 07.66	+17 36 38.7	18.2	704
2001 FL ₈₁	2004 01 30.24394	07 19 23.72	+22 33 50.6	18.9	704	2001 FY ₉₀	2004 01 30.27931	08 45 07.19	+17 36 39.8	18.5	704
2001 FL ₈₁	2004 01 30.25638	07 19 22.93	+22 33 48.1	19.9	704	2001 FY ₉₀	2004 01 30.28593	08 45 06.76	+17 36 40.3	18.3	704
2001 FL ₈₁	2004 01 30.26881	07 19 22.17	+22 33 46.7	18.7	704	2001 FY ₉₀	2004 01 30.29189	08 45 06.36	+17 36 40.1	18.6	704
2001 FL ₈₁	2004 01 31.18703	07 18 29.89	+22 31 13.6	19.5 V	691	2001 FY ₉₀	2004 01 30.29860	08 45 05.81	+17 36 41.5	18.1	704
2001 FL ₈₁	2004 01 31.21711	07 18 28.12	+22 31 08.6	19.7 V	691	2001 FY ₉₀	2004 01 30.30458	08 45 05.44	+17 36 41.6	18.5	704
2001 FL ₈₁	2004 01 31.24613	07 18 26.39	+22 31 03.9	19.1 V	691	2001 FY ₉₀	2004 01 30.31127	08 45 04.95	+17 36 42.8	18.1	704
2001 FE ₈₂	2004 01 24.27900	08 10 47.34	+19 34 51.3	18.2	704	2001 FY ₉₀	2004 01 30.31720	08 45 04.50	+17 36 42.3	18.5	704
2001 FE ₈₂	2004 01 24.29239	08 10 46.35	+19 34 51.0	18.6	704	2001 FY ₉₀	2004 01 30.32394	08 45 04.05	+17 36 43.7	18.5	704
2001 FE ₈₂	2004 01 24.30504	08 10 45.42	+19 34 51.2	18.7	704	2001 FV ₉₂	2004 01 24.27973	08 16 31.53	+19 56 03.4	19.7	704
2001 FE ₈₂	2004 01 24.31812	08 10 44.44	+19 34 51.5	18.6	704	2001 FV ₉₂	2004 01 24.29312	08 16 30.70	+19 56 06.6	19.3	704
2001 FE ₈₂	2004 01 27.29004	08 07 13.79	+19 35 15.1	18.4 V	691	2001 FV ₉₂	2004 01 24.30576	08 16 29.87	+19 56 09.4	19.6	704
2001 FE ₈₂	2004 01 27.31897	08 07 11.68	+19 35 15.2	18.5 V	691	2001 FV ₉₂	2004 01 24.33143	08 16 28.19	+19 56 18.3	19.3	704
2001 FE ₈₂	2004 01 27.34670	08 07 09.66	+19 35 15.2	18.7 V	691	2001 FV ₉₂	2004 01 27.28735	08 13 21.00	+20 12 17.0	19.9 V	691
2001 FE ₈₂	2004 01 30.28793	08 03 45.51	+19 35 16.1	18.4	704	2001 FV ₉₂	2004 01 27.31609	08 13 19.14	+20 12 26.3	20.0 V	691
2001 FE ₈₂	2004 01 30.30065	08 03 44.64	+19 35 16.9	18.6	704	2001 FV ₉₂	2004 01 27.34394	08 13 17.33	+20 12 35.2	19.7 V	691
2001 FE ₈₂	2004 01 30.31320	08 03 43.81	+19 35 16.6	19.3	704	2001 FV ₉₂	2004 01 30.27600	08 10 13.24	+20 28 04.7	19.0	704
2001 FE ₈₂	2004 01 30.32559	08 03 42.86	+19 35 16.4	19.3	704	2001 FV ₉₂	2004 01 30.28868	08 10 12.39	+20 28 08.2	19.6	704
2001 FJ ₈₃	2004 01 24.27709	07 49 09.65	+23 03 42.2	19.3	704	2001 FV ₉₂	2004 01 30.30142	08 10 11.66	+20 28 13.7	19.9	704
2001 FJ ₈₃	2004 01 24.29021	07 49 08.68	+23 03 41.8	19.5	704	2001 FV ₉₂	2004 01 30.31395	08 10 10.84	+20 28 16.8	19.6	704
2001 FJ ₈₃	2004 01 24.30315	07 49 07.77	+23 03 41.4	19.6	704	2001 FV ₉₂	2004 01 30.32634	08 10 10.03	+20 28 20.7	19.7	704
2001 FJ ₈₃	2004 01 30.27402	07 42 34.60	+23 05 00.8	19.2	704	2001 FV ₉₂	2004 01 30.27664	08 16 35.46	+24 43 47.5	19.5	704
2001 FJ ₈₃	2004 01 30.29938	07 42 32.96	+23 05 00.5	19.5	704	2001 FX ₉₂	2004 01 30.28932	08 16 34.58	+24 43 51.6	19.6	704
2001 FJ ₈₃	2004 01 30.31204	07 42 32.19	+23 05 01.2	19.4	704	2001 FX ₉₂	2004 01 30.30206	08 16 33.69	+24 43 54.9	20.4	704
2001 FJ ₈₃	2004 01 30.32442	07 42 31.37	+23 05 00.6	19.6	704	2001 FX ₉₂	2004 01 30.31458	08 16 32.86	+24 43 59.0	19.8	704
2001 FL ₈₆	2004 01 23.39415	08 41 40.22	+11 13 33.6	19.1	704	2001 FA ₉₃	2004 01 24.15996	03 03 59.23	+17 11 10.5	19.8	704
2001 FL ₈₆	2004 01 23.40711	08 41 39.37	+11 13 38.5	19.0	704	2001 FA ₉₃	2004 01 24.17248	03 03 59.86	+17 11 15.4	19.6	704
2001 FL ₈₆	2004 01 23.42011	08 41 38.53	+11 13 42.6	18.8	704	2001 FA ₉₃	2004 01 24.19749	03 04 01.16	+17 11 25.0	19.3	704
2001 FL ₈₆	2004 01 23.43291	08 41 37.75	+11 13 47.2	19.3	704	2001 FL ₉₃	2004 01 31.22247	07 11 13.63	+27 28 46.4	18.4	704
2001 FL ₈₆	2004 01 23.44569	08 41 36.97	+11 13 49.9	18.8	704	2001 FL ₉₃	2004 01 31.23495	07 11 12.97	+27 28 49.9	18.7	704
2001 FL ₈₆	2004 01 26.35622	08 38 39.07	+11 29 05.7	18.3 R	699	2001 FL ₉₃	2004 01 31.24756	07 11 12.36	+27 28 52.2	18.6	704
2001 FL ₈₆	2004 01 26.37534	08 38 37.78	+11 29 10.7		699	2001 FL ₉₃	2004 01 31.26006	07 11 11.73	+27 28 55.8	18.6	704
2001 FL ₈₆	2004 01 26.39460	08 38 36.61	+11 29 16.5		699	2001 FL ₉₃	2004 01 31.27264	07 11 11.10	+27 28 59.3	18.7	704
2001 FL ₈₆	2004 01 26.41368	08 38 35.38	+11 29 23.3		699	2001 FH ₉₅	2004 01 24.27529	07 31 19.58	+20 23 02.0	19.1	704
2001 FL ₈₆	2004 01 29.27180	08 35 38.42	+11 45 11.3	19.2	704	2001 FH ₉₅	2004 01 24.28841	07 31 18.66	+20 23 06.7	19.0	704
2001 FL ₈₆	2004 01 29.28429	08 35 37.60	+11 45 14.3	19.6	704	2001 FH ₉₅	2004 01 24.31428	07 31 16.89	+20 23 16.6	19.2	704
2001 FL ₈₆	2004 01 29.29700	08 35 36.76	+11 45 18.8	19.5	704	2001 FH ₉₅	2004 01 24.32710	07 31 16.06	+20 23 20.7	19.2	704
2001 FL ₈₆	2004 01 29.30949	08 35 35.93	+11 45 23.0	19.4	704	2001 FH ₉₅	2004 01 27.21010	07 28 09.93	+20 40 20.5	19.4	704
2001 FL ₈₆	2004 01 29.32193	08 35 35.16	+11 45 26.8	19.6	704	2001 FH ₉₅	2004 01 27.22257	07 28 09.06	+20 40 24.6	19.5	704
2001 FM ₈₆	2004 01 29.24303	08 20 22.27	+09 54 02.0	19.5	704	2001 FH ₉₅	2004 01 27.23501	07 28 08.20	+20 40 28.8	19.3	704
2001 FM ₈₆	2004 01 29.25565	08 20 21.50	+09 54 05.4	19.4	704	2001 FH ₉₅	2004 01 27.24892	07 28 07.38	+20 40 33.8	19.1	704
2001 FM ₈₆	2004 01 29.26839	08 20 20.70	+09 54 09.3	19.1	704	2001 FH ₉₅	2004 01 27.26135	07 28 06.52	+20 40 38.1	19.3	704
2001 FY ₈₆	2004 01 24.28098	08 36 20.96	+19 22 07.1	19.2	704	2001 FH ₉₅	2004 01 28.20504	07 27 07.21	+20 46 06.3	18.9	704
2001 FY ₈₆	2004 01 24.30702	08 36 19.55	+19 22 14.9	19.9	704	2001 FH ₉₅	2004 01 28.21736	07 27 06.43	+20 46 10.3	19.3	704
2001 FY ₈₆	2004 01 24.32010	08 36 18.61	+19 22 19.5	19.4	704	2001 FH ₉₅	2004 01 28.22961	07 27 05.62	+20 46 13.5	19.6	704
2001 FY ₈₆	2004 01 24.33269	08 36 17.90	+19 22 23.3	19.9	704	2001 FH ₉₅	2004 01 28.24181	07 27 04.86	+20 46 18.6	19.3	704
2001 FY ₈₆	2004 01 26.28002	08 34 24.64	+19 32 19.3	18.2 R	699	2001 FH ₉₅	2004 01 30.22005	07 25 03.68	+20 57 37.9	19.3	704
2001 FY ₈₆	2004 01 26.31090	08 34 22.89	+19 32 28.9		699	2001 FH ₉₅	2004 01 30.23253	07 25 02.81	+20 57 40.9	19.3	704
2001 FY ₈₆	2004 01 26.33088	08 34 21.56	+19 32 34.5		699	2001 FH ₉₅	2004 01 30.24480	07 25 02.04	+20 57 44.0	19.7	704
2001 FY ₈₆	2004 01 26.35089	08 34 20.47	+19 32 41.6		699	2001 FH ₉₅	2004 01 31.19280	07 24 05.78	+21 03 03.6	19.4 V	691
2001 FY ₈₆	2004 01 28.19013	08 32 33.54	+19 41 58.0	19.9 V	691	2001 FH ₉₅	2004 01 31.22237	07 24 03.98	+21 03 13.6	19.2 V	691
2001 FY ₈₆	2004 01 28.21797	08 32 31.87	+19 42 06.7	20.0 V	691	2001 FH ₉₅	2004 01 31.25246	07 24 02.13	+21 03 23.8	19.2 V	691
2001 FY ₈₆	2004 01 28.24617	08 32 30.20	+19 42 15.2	19.9 V	691	2001 FN ₉₅	2004 01 31.22317	06 12 27.35	+37 26 14.0	19.1	704
2001 FC ₈₇	2004 01 24.27673	07 48 35.99	+21 29 30.3	18.5	704	2001 FN ₉₅	2004 01 31.23536	06 12 26.98	+37 26 12.1	19.2	704
2001 FC ₈₇	2004 01 24.28985	07 48 35.15	+21 29 35.6	18.7	704	2001 FN ₉₅	2004 01 31.27430	06 12 25.63	+37 26 05.7	19.4	704
2001 FC ₈₇	2004 01 24.30279	07 48 34.24	+21 29 40.0	19.1	704	2001 FR ₉₅	2004 01 31.28303	09 00 38.45	+27 52 57.1	19.4	704
2001 FC ₈₇	2004 01 24.32854	07 48 32.55	+21 29 50.4	19.2	704	2001 FR ₉₅	2004 01 31.29626	09 00 37.35	+27 53 01.3	19.3	704
2001 FC ₈₇	2004 01 27.19327	07 45 34.31	+21 47 55.2	19.1 V	691	2001 FR ₉₅	2004 01 31.30867	09 00 36.65	+27 53 05.8	19.8	704
2001 FC ₈₇	2004 01 27.22100	07 45 32.53	+21 48 05.5	19.1 V	691	2001 FR ₉₅	2004 01 31.32343	09 00 35.48	+27 53 11.9	20.1	704
2001 FC ₈₇	2004 01 27.24869	07 45 30.77	+21 48 16.2	19.1 V	691	2001 FR ₉₅	2004 01 31.33630	09 00 34.61	+27 53 15.5	19.8	704
2001 FC ₈₇	2004 01 28.25847	07 44 29.41	+21 54 29.1	19.1 V	291	2001 FW ₉₆	2004 01 26.26656	08 53 38.59	+25 28 50.3	18.7 R	699
2001 FC ₈₇	2004 01 28.26250	07 44 29.19	+21 54 30.7	19.1 V	291	2001 FW ₉₆	2004 01 26.28666	08 53 37.19	+25 28 57.2		699
2001 FC ₈₇	2004 01 28.26663	07 44 28.95	+21 54 32.2	19.1 V	291	2001 FW ₉₆	2004 01 26.29757	08 53 36.50	+25 29 01.3		699
2001 FC ₈₇	2004 01 30.27402	07 42 30.03	+22 06 36.8	19.1	704	2001 FW ₉₆	2004 01 26.31752	08 53 35.13	+25 29 09.7		699
2001 FC ₈₇	2004 01 30.28673	07 42 29.18	+22 06 42.1								

2001 FW99	2004 01 31.30689	08 37 16.17	+30 54 56.6	19.3	704	2001 FU123	2004 01 23.34288	10 15 50.07	+16 36 49.7	19.6	704
2001 FW99	2004 01 31.32157	08 37 15.09	+30 55 01.5	19.3	704	2001 FU123	2004 01 23.35580	10 15 49.44	+16 36 52.8	19.6	704
2001 FW99	2004 01 31.33450	08 37 14.20	+30 55 05.8	19.0	704	2001 FU123	2004 01 23.36859	10 15 48.77	+16 36 55.5	19.6	704
2001 FX99	2004 01 29.36456	11 20 40.74	+17 04 01.2	19.9 V	703	2001 FU123	2004 01 23.38126	10 15 48.11	+16 36 56.9	19.4	704
2001 FX99	2004 01 29.37591	11 20 40.39	+17 04 08.2	19.0 V	703	2001 FU123	2004 01 30.33185	10 09 34.69	+17 01 23.8	19.3	704
2001 FX99	2004 01 29.38734	11 20 40.17	+17 04 13.8	19.9 V	703	2001 FU123	2004 01 30.34371	10 09 33.92	+17 01 26.8	19.8	704
2001 FX99	2004 01 29.39874	11 20 39.98	+17 04 18.3	19.2 V	703	2001 FU123	2004 01 30.35562	10 09 33.22	+17 01 29.1	20.0	704
2001 FT103	2004 01 23.33846	08 08 34.65	+12 47 44.1	19.7	704	2001 FU123	2004 01 30.37959	10 09 31.88	+17 01 34.4	19.6	704
2001 FT103	2004 01 23.36424	08 08 32.97	+12 47 53.3	19.8	704	2001 FE124	2004 01 23.33391	07 17 07.36	+16 08 07.7	19.2	704
2001 FT103	2004 01 23.37712	08 08 32.14	+12 47 57.6	20.0	704	2001 FE124	2004 01 23.34679	07 17 06.65	+16 08 09.5	19.3	704
2001 FT103	2004 01 23.39014	08 08 31.27	+12 48 01.8	19.7	704	2001 FE124	2004 01 23.35972	07 17 05.90	+16 08 11.0	19.3	704
2001 FS104	2004 01 26.25689	09 04 45.89	+24 38 12.8	18.3 R	446	2001 FE124	2004 01 23.37259	07 17 05.08	+16 08 13.4	19.3	704
2001 FS104	2004 01 26.30145	09 04 42.84	+24 38 31.6	18.5 R	446	2001 FE124	2004 01 23.38562	07 17 04.34	+16 08 15.0	19.3	704
2001 FS104	2004 01 26.34453	09 04 39.83	+24 38 49.8	18.3 R	446	2001 FL124	2004 01 31.28936	07 29 57.29	+27 32 28.6	19.1	704
2001 FS104	2004 01 27.22639	09 03 43.45	+24 44 52.0	18.1 R	446	2001 FL124	2004 01 31.30180	07 29 56.61	+27 32 30.7	19.2	704
2001 FS104	2004 01 27.26287	09 03 41.00	+24 45 06.8	18.1 R	446	2001 FL124	2004 01 31.31641	07 29 55.66	+27 32 33.0	19.0	704
2001 FS104	2004 01 30.28008	09 00 22.72	+25 05 06.1	18.6	704	2001 FL124	2004 01 31.32937	07 29 54.92	+27 32 35.0	19.2	704
2001 FS104	2004 01 30.29270	09 00 21.88	+25 05 11.1	18.8	704	2001 FW125	2004 01 23.33638	07 39 25.65	+12 14 54.5	18.6	704
2001 FS104	2004 01 30.30538	09 00 20.99	+25 05 16.0	18.9	704	2001 FW125	2004 01 23.34936	07 39 24.89	+12 14 57.4	19.1	704
2001 FS104	2004 01 30.31789	09 00 20.09	+25 05 20.9	18.8	704	2001 FW125	2004 01 23.36218	07 39 24.10	+12 14 58.9	19.3	704
2001 FS104	2004 01 30.33028	09 00 19.23	+25 05 25.6	18.8	704	2001 FW125	2004 01 23.38808	07 39 22.36	+12 15 07.4	18.8	704
2001 FW107	2004 01 30.27654	08 17 26.14	+23 56 31.2	19.5	704	2001 FW125	2004 01 29.22582	07 33 43.78	+12 39 45.4	19.1	704
2001 FW107	2004 01 30.28921	08 17 25.20	+23 56 29.2	19.8	704	2001 FW125	2004 01 29.25123	07 33 42.27	+12 39 50.6	18.8	704
2001 FW107	2004 01 30.30195	08 17 24.15	+23 56 30.0	19.9	704	2001 FW125	2004 01 29.26412	07 33 41.56	+12 39 54.3	19.0	704
2001 FW107	2004 01 30.31448	08 17 23.19	+23 56 28.9	19.8	704	2001 FB130	2004 01 30.21962	07 22 26.67	+23 16 04.1	19.3	704
2001 FW107	2004 01 30.32687	08 17 22.19	+23 56 27.7	19.5	704	2001 FB130	2004 01 30.23210	07 22 25.94	+23 16 06.8	19.7	704
2001 FH110	2004 01 28.26259	10 17 56.17	+20 44 10.0	18.3 V	703	2001 FB130	2004 01 30.24437	07 22 25.19	+23 16 05.9	19.9	704
2001 FH110	2004 01 28.27325	10 17 55.67	+20 44 12.4	18.4 V	703	2001 FB130	2004 01 30.25682	07 22 24.49	+23 16 08.6	20.0	704
2001 FH110	2004 01 28.28390	10 17 55.09	+20 44 14.5	19.5 V	703	2001 FG130	2004 01 23.31178	09 58 05.70	+08 37 49.6	18.9 R	699
2001 FH110	2004 01 28.29462	10 17 54.45	+20 44 19.3	20.1 V	703	2001 FG130	2004 01 23.32511	09 58 05.09	+08 37 51.0		699
2001 FH110	2004 01 30.33704	10 16 06.05	+20 54 55.2	19.7	704	2001 FG130	2004 01 23.33843	09 58 04.52	+08 37 53.3		699
2001 FH110	2004 01 30.34938	10 16 05.27	+20 54 59.4	19.9	704	2001 FG130	2004 01 23.35174	09 58 03.93	+08 37 55.6		699
2001 FH110	2004 01 30.36208	10 16 04.66	+20 55 03.1	20.1	704	2001 FG130	2004 01 29.27885	09 53 27.45	+08 56 25.2	18.9	704
2001 FH110	2004 01 30.38697	10 16 03.19	+20 55 10.9	20.3	704	2001 FG130	2004 01 29.31654	09 53 25.42	+08 56 32.9	19.7	704
2001 FF111	2004 01 23.39580	09 05 11.37	+09 30 21.4	19.8	704	2001 FG130	2004 01 29.32899	09 53 24.69	+08 56 36.0	19.6	704
2001 FF111	2004 01 23.40875	09 05 10.52	+09 30 24.0	20.4	704	2001 FG130	2004 01 30.33372	09 52 32.41	+09 00 21.4	19.1	704
2001 FF111	2004 01 23.42176	09 05 09.91	+09 30 29.9	20.0	704	2001 FG130	2004 01 30.34609	09 52 31.66	+09 00 24.1	19.6	704
2001 FF111	2004 01 23.43458	09 05 09.15	+09 30 34.1	20.1	704	2001 FG130	2004 01 30.35847	09 52 31.05	+09 00 26.9	19.9	704
2001 FF111	2004 01 23.44736	09 05 08.39	+09 30 36.6	20.0	704	2001 FG130	2004 01 30.37098	09 52 30.28	+09 00 29.8	19.5	704
2001 FF111	2004 01 29.28667	08 59 26.49	+10 01 34.4	19.8	704	2001 FG130	2004 01 30.38367	09 52 29.56	+09 00 32.4	19.4	704
2001 FF111	2004 01 29.29937	08 59 25.69	+10 01 37.5	19.5	704	2001 FG130	2004 01 30.41971	09 52 27.60	+09 00 41.1	19.2 V	691
2001 FF111	2004 01 29.31187	08 59 24.99	+10 01 41.6	19.4	704	2001 FG130	2004 01 30.44723	09 52 26.08	+09 00 46.7	19.0 V	691
2001 FF111	2004 01 29.32432	08 59 24.18	+10 01 44.7	19.9	704	2001 FG130	2004 01 30.47872	09 52 24.34	+09 00 54.5	19.1 V	691
2001 FX111	2004 01 24.32745	08 47 11.06	+11 46 09.9	19.3	704	2001 FG130	2004 01 30.48874	09 52 24.11	+09 00 58.4	20.9	608
2001 FX111	2004 01 24.34032	08 47 10.19	+11 46 11.6	19.4	704	2001 FG130	2004 01 30.49974	09 52 23.48	+09 01 02.5	19.6	608
2001 FX111	2004 01 24.35324	08 47 09.36	+11 46 13.7	19.1	704	2001 FG130	2004 01 30.51027	09 52 22.87	+09 01 04.1	19.8	608
2001 FX111	2004 01 24.36560	08 47 08.49	+11 46 15.2	19.4	704	2001 FR130	2004 01 30.12235	06 19 23.02	+18 41 01.5	20.9 V	691
2001 FX111	2004 01 25.51387	08 45 54.36	+11 49 11.4	19.6	608	2001 FR130	2004 01 30.14909	06 19 21.99	+18 41 02.8	21.2 V	691
2001 FX111	2004 01 25.52489	08 45 53.59	+11 49 12.2	19.5	608	2001 FR130	2004 01 30.18425	06 19 20.60	+18 41 04.7	20.9 V	691
2001 FX111	2004 01 25.53580	08 45 52.87	+11 49 14.9	19.5	608	2001 FP131	2004 01 28.45995	05 24 41.93	+03 16 34.5	19.6	608
2001 FX111	2004 01 29.27274	08 41 49.97	+11 59 32.0	19.1	704	2001 FP131	2004 01 28.47045	05 24 41.86	+03 16 38.7	19.5	608
2001 FX111	2004 01 29.28524	08 41 49.13	+11 59 35.0	19.3	704	2001 FP131	2004 01 28.48137	05 24 41.81	+03 16 42.9	19.4	608
2001 FX111	2004 01 29.29794	08 41 48.11	+11 59 35.4	19.9	704	2001 FS131	2004 01 24.16377	03 46 51.32	+20 34 53.1	19.4	704
2001 FX111	2004 01 29.31043	08 41 47.37	+11 59 39.0	19.2	704	2001 FS131	2004 01 24.17626	03 46 51.97	+20 34 53.0	19.3	704
2001 FX111	2004 01 29.32289	08 41 46.50	+11 59 41.3	19.6	704	2001 FS131	2004 01 24.18876	03 46 52.58	+20 34 53.1	19.8	704
2001 FL114	2004 01 24.29884	07 03 09.10	+22 14 12.4	19.7	704	2001 FS131	2004 01 24.20126	03 46 53.30	+20 34 52.9	19.6	704
2001 FL114	2004 01 24.31165	07 03 08.38	+22 14 16.0	19.6	704	2001 FR133	2002 09 14.41088	00 06 47.69	+03 20 06.9	19.4	644
2001 FL114	2004 01 24.32459	07 03 07.68	+22 14 19.8	19.5	704	2001 FR133	2002 09 14.42139	00 06 47.08	+03 20 03.2	19.5	644
2001 FL114	2004 01 30.11698	06 58 03.88	+22 39 11.0	19.6 V	291	2001 FR133	2002 09 14.43200	00 06 46.46	+03 19 59.9	19.3	644
2001 FL114	2004 01 30.14195	06 58 02.69	+22 39 17.3	19.6 V	291	2001 FR133	2002 10 10.29365	23 43 00.500	+00 49 06.44	20.06V	645
2001 FL114	2004 01 30.16691	06 58 01.46	+22 39 23.6	19.7 V	291	2001 FR133	2002 10 10.29712	23 43 00.334	+00 49 05.33	20.98	645
2001 FL114	2004 01 30.21767	06 57 58.87	+22 39 35.0	19.0	704	2001 FR133	2002 10 31.18204	23 31 54.489	+00 33 15.30	20.56V	645
2001 FL114	2004 01 30.23010	06 57 58.18	+22 39 37.3	19.1	704	2001 FR133	2002 10 31.18551	23 31 54.428	+00 33 15.75	21.49	645
2001 FL114	2004 01 30.24243	06 57 57.63	+22 39 40.4	19.3	704	2001 FR133	2003 12 30.37415	09 08 26.81	+16 12 39.1	21.3 V	691
2001 FL114	2004 01 30.25488	06 57 56.93	+22 39 44.4	19.6	704	2001 FR133	2003 12 30.40095	09 08 26.00	+16 12 40.8	21.7 V	691
2001 FL114	2004 01 30.26731	06 57 56.35	+22 39 45.7	19.3	704	2001 FR133	2003 12 30.43176	09 08 25.09	+16 12 43.2	21.2 V	691
2001 FO115	2004 01 28.17904	08 31 49.28	+23 00 06.4	20.4 V	691	2001 FR133	2004 01 19.28498	08 53 18.63	+16 57 16.6	19.7 V	703
2001 FO115	2004 01 28.20685	08 31 47.42	+23 00 12.6	20.4 V	691	2001 FR133	2004 01 19.29649	08 53 17.83	+16 57 18.5	19.3 V	703
2001 FO115	2004 01 28.23507	08 31 45.54	+23 00 18.6	20.3 V	691	2001 FR133	2004 01 19.30795	08 53 17.20	+16 57 21.2	19.0 V	703
2001 FX115	2004 01 30.10357	06 23 53.13	+25 37 41.4	21.3 V	691	2001 FR133	2004 01 19.31944	08 53 16.41	+16 57 23.4	19.6 V	703
2001 FX115	2004 01 30.13059	06 23 51.93	+25 37 41.0	21.1 V	691	2001 FR133	2004 01 24.28227	08 48 04.18	+17 13 22.1	18.8	704
2001 FX115	2004 01 30.16480	06 23 50.49	+25 37 39.9	21.3 V	691	2001 FR133	2004 01 24.29528	08 48 03.20	+17 13 24.4	19.3	704
2001 FJ117	2001 04 16.16629	12 08 46.604	+05 35 11.15	20.31V							

2004 FEB. 6

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2001 FF ₁₃₄	2004 01 29.42981	10 45 31.55	+02 18 14.0		699	2001 FM ₁₅₀	2004 01 24.34170	10 07 17.14	+09 40 48.1	19.7	704
2001 FT ₁₃₆	2004 01 24.08477	03 24 21.22	+13 06 38.2	20.1 R	699	2001 FM ₁₅₀	2004 01 24.35435	10 07 16.55	+09 40 48.4	19.1	704
2001 FT ₁₃₆	2004 01 24.09819	03 24 21.39	+13 06 42.5		699	2001 FM ₁₅₀	2004 01 24.36694	10 07 16.00	+09 40 50.6	19.3	704
2001 FT ₁₃₆	2004 01 24.11143	03 24 21.48	+13 06 47.4		699	2001 FM ₁₅₀	2004 01 24.37943	10 07 15.36	+09 40 51.8	19.4	704
2001 FT ₁₃₆	2004 01 24.12461	03 24 21.74	+13 06 51.6		699	2001 FM ₁₅₀	2004 01 24.39192	10 07 14.64	+09 40 52.2	19.9	704
2001 FF ₁₃₇	2004 01 26.26322	08 46 39.24	+27 31 33.4	19.2 R	699	2001 FM ₁₅₀	2004 01 30.41702	10 01 59.99	+09 54 33.9	20.1 V	691
2001 FF ₁₃₇	2004 01 26.28334	08 46 37.89	+27 31 42.3		699	2001 FM ₁₅₀	2004 01 30.44456	10 01 58.39	+09 54 38.3	20.0 V	691
2001 FF ₁₃₇	2004 01 26.29424	08 46 37.22	+27 31 46.5		699	2001 FM ₁₅₀	2004 01 30.47133	10 01 56.84	+09 54 42.3	20.1 V	691
2001 FF ₁₃₇	2004 01 26.31420	08 46 35.77	+27 31 56.2		699	2001 FW ₁₅₀	2004 01 24.28690	07 19 13.17	+20 02 31.9	19.7	704
2001 FJ ₁₃₇	2004 01 27.17972	07 53 17.07	+31 24 41.0	18.8 V	703	2001 FW ₁₅₀	2004 01 24.29991	07 19 12.35	+20 02 34.3	19.7	704
2001 FJ ₁₃₇	2004 01 27.19106	07 53 16.29	+31 24 45.8	18.6 V	703	2001 FW ₁₅₀	2004 01 24.31273	07 19 11.46	+20 02 36.2	19.7	704
2001 FJ ₁₃₇	2004 01 27.20245	07 53 15.47	+31 24 51.7	18.4 V	703	2001 FM ₁₅₁	2004 01 30.16677	04 10 16.80	+24 54 02.8	18.9	704
2001 FJ ₁₃₇	2004 01 27.21381	07 53 14.72	+31 24 55.9	18.5 V	703	2001 FM ₁₅₁	2004 01 30.17910	04 10 17.00	+24 54 05.8	19.0	704
2001 FJ ₁₃₇	2004 01 31.28355	07 48 45.40	+31 52 07.8	18.4	704	2001 FM ₁₅₁	2004 01 30.19160	04 10 17.23	+24 54 09.6	19.3	704
2001 FJ ₁₃₇	2004 01 31.29638	07 48 44.63	+31 52 12.2	18.4	704	2001 FM ₁₅₁	2004 01 30.20390	04 10 17.48	+24 54 13.0	19.2	704
2001 FJ ₁₃₇	2004 01 31.30932	07 48 43.73	+31 52 17.3	18.7	704	2001 FC ₁₅₂	2004 01 24.21955	06 54 56.63	+24 02 04.2	18.2	704
2001 FJ ₁₃₇	2004 01 31.32170	07 48 42.82	+31 52 21.6	18.8	704	2001 FC ₁₅₂	2004 01 24.23213	06 54 55.89	+24 02 07.1	18.4	704
2001 FJ ₁₃₇	2004 01 31.33399	07 48 42.09	+31 52 25.7	18.5	704	2001 FC ₁₅₂	2004 01 24.24473	06 54 55.23	+24 02 10.9	18.4	704
2001 FY ₁₃₇	2004 01 28.35213	10 38 38.59	+20 38 39.7	20.4 V	703	2001 FC ₁₅₂	2004 01 24.25723	06 54 54.44	+24 02 13.9	18.3	704
2001 FY ₁₃₇	2004 01 28.36711	10 38 38.05	+20 38 46.2	19.8 V	703	2001 FC ₁₅₂	2004 01 24.26977	06 54 53.70	+24 02 17.2	18.6	704
2001 FY ₁₃₇	2004 01 28.38209	10 38 37.28	+20 38 53.9	19.9 V	703	2001 FC ₁₅₂	2004 01 27.10441	06 52 25.62	+24 14 51.6	19.2 V	691
2001 FY ₁₃₇	2004 01 28.39709	10 38 36.66	+20 38 57.9	20.4 V	703	2001 FC ₁₅₂	2004 01 27.13213	06 52 24.17	+24 14 59.2	19.2 V	691
2001 FB ₁₃₈	2004 01 30.28093	09 17 06.08	+22 23 45.3	18.6	704	2001 FC ₁₅₂	2004 01 27.16063	06 52 22.69	+24 15 06.5	19.3 V	691
2001 FB ₁₃₈	2004 01 30.29357	09 17 05.30	+22 23 50.2	18.6	704	2001 FC ₁₅₂	2004 01 30.21703	06 49 59.70	+24 27 45.4	18.8	704
2001 FB ₁₃₈	2004 01 30.30633	09 17 04.44	+22 23 55.7	18.7	704	2001 FC ₁₅₂	2004 01 30.22952	06 49 59.09	+24 27 49.0	18.8	704
2001 FB ₁₃₈	2004 01 30.31874	09 17 03.65	+22 24 00.9	19.0	704	2001 FC ₁₅₂	2004 01 30.24189	06 49 58.51	+24 27 51.3	18.9	704
2001 FB ₁₃₈	2004 01 30.33115	09 17 02.77	+22 24 06.2	19.0	704	2001 FC ₁₅₂	2004 01 30.25434	06 49 57.93	+24 27 54.4	18.5	704
2001 FL ₁₃₈	2004 01 27.27409	09 00 28.18	+12 06 42.7	19.4	704	2001 FC ₁₅₂	2004 01 30.26677	06 49 57.34	+24 27 57.1	18.8	704
2001 FL ₁₃₈	2004 01 27.28672	09 00 27.31	+12 06 43.7	19.2	704	2001 FV ₁₅₄	2004 01 30.11970	06 22 20.68	+20 19 28.0	21.4 V	691
2001 FL ₁₃₈	2004 01 27.29922	09 00 26.48	+12 06 46.9	19.6	704	2001 FV ₁₅₄	2004 01 30.14626	06 22 19.63	+20 19 30.7	21.6 V	691
2001 FL ₁₃₈	2004 01 27.31237	09 00 25.54	+12 06 47.7	19.5	704	2001 FV ₁₅₄	2004 01 30.18125	06 22 18.22	+20 19 34.4	22.1 V	691
2001 FL ₁₃₈	2004 01 27.32501	09 00 24.73	+12 06 49.5	19.9	704	2001 FA ₁₅₅	2004 01 31.30150	09 08 41.16	+36 02 11.1	19.4	704
2001 FL ₁₃₈	2004 01 28.26687	08 59 22.43	+12 09 04.0	19.0	704	2001 FA ₁₅₅	2004 01 31.31444	09 08 40.16	+36 02 14.6	19.5	704
2001 FL ₁₃₈	2004 01 28.27947	08 59 21.54	+12 09 06.4	19.4	704	2001 FA ₁₅₅	2004 01 31.32679	09 08 39.30	+36 02 16.5	19.2	704
2001 FL ₁₃₈	2004 01 28.29227	08 59 20.68	+12 09 08.1	19.7	704	2001 FA ₁₅₅	2004 01 31.33908	09 08 38.39	+36 02 19.4	19.3	704
2001 FL ₁₃₈	2004 01 28.30544	08 59 19.75	+12 09 10.7	19.4	704	2001 FD ₁₅₅	2004 01 24.34988	09 18 54.42	+16 40 30.6	19.6	704
2001 FL ₁₃₈	2004 01 28.31805	08 59 18.92	+12 09 11.4	19.5	704	2001 FD ₁₅₅	2004 01 24.36259	09 18 53.65	+16 40 31.0	20.2	704
2001 FL ₁₃₈	2004 01 29.27118	08 58 15.33	+12 11 31.8	19.0	704	2001 FD ₁₅₅	2004 01 24.37512	09 18 52.76	+16 40 32.9	19.7	704
2001 FL ₁₃₈	2004 01 29.27398	08 58 15.15	+12 11 31.1	19.4	704	2001 FD ₁₅₅	2004 01 24.38760	09 18 51.93	+16 40 35.1	20.0	704
2001 FL ₁₃₈	2004 01 29.28367	08 58 14.47	+12 11 33.1	19.6	704	2001 FD ₁₅₅	2004 01 30.27581	09 12 16.78	+16 51 20.9	19.2	704
2001 FL ₁₃₈	2004 01 29.28648	08 58 14.24	+12 11 33.0	19.7	704	2001 FD ₁₅₅	2004 01 30.28735	09 12 16.11	+16 51 21.0	19.7 V	691
2001 FL ₁₃₈	2004 01 29.29637	08 58 13.62	+12 11 34.9	19.4	704	2001 FD ₁₅₅	2004 01 30.30111	09 12 15.11	+16 51 22.5	19.4	704
2001 FL ₁₃₈	2004 01 29.29918	08 58 13.33	+12 11 35.0	19.4	704	2001 FD ₁₅₅	2004 01 30.31372	09 12 14.19	+16 51 23.7	19.5	704
2001 FL ₁₃₈	2004 01 29.31168	08 58 12.50	+12 11 36.8	19.3	704	2001 FD ₁₅₅	2004 01 30.32640	09 12 13.32	+16 51 26.4	19.5	704
2001 FL ₁₃₈	2004 01 29.32133	08 58 11.91	+12 11 38.5	19.8	704	2001 FD ₁₅₅	2004 01 30.33008	09 12 13.06	+16 51 25.9	19.9 V	691
2001 FL ₁₃₈	2004 01 29.32413	08 58 11.68	+12 11 37.9	19.8	704	2001 FD ₁₅₅	2004 01 30.36362	09 12 10.65	+16 51 29.4	19.9 V	691
2001 FL ₁₃₈	2004 01 30.27220	08 57 08.03	+12 14 02.5	19.2	704	2001 FE ₁₅₅	2004 01 24.28172	08 35 20.97	+17 28 02.0	19.6	704
2001 FL ₁₃₈	2004 01 30.29745	08 57 06.32	+12 14 05.6	19.7	704	2001 FE ₁₅₅	2004 01 24.29474	08 35 20.03	+17 28 06.4	19.3	704
2001 FL ₁₃₈	2004 01 30.31021	08 57 05.36	+12 14 08.3	20.1	704	2001 FE ₁₅₅	2004 01 24.30738	08 35 19.13	+17 28 10.6	19.7	704
2001 FL ₁₃₈	2004 01 30.32261	08 57 04.57	+12 14 09.8	19.7	704	2001 FE ₁₅₅	2004 01 24.32046	08 35 18.24	+17 28 14.9	20.1	704
2001 FX ₁₃₈	2004 01 30.29609	09 08 55.06	+13 10 00.3	20.1 V	691	2001 FE ₁₅₅	2004 01 24.33305	08 35 17.24	+17 28 20.3	19.5	704
2001 FX ₁₃₈	2004 01 30.33794	09 08 52.20	+13 10 06.3	20.0 V	691	2001 FE ₁₅₅	2004 01 26.19436	08 33 08.88	+17 38 59.3	18.4 R	699
2001 FX ₁₃₈	2004 01 30.38036	09 08 49.34	+13 10 12.5	20.0 V	691	2001 FE ₁₅₅	2004 01 26.21444	08 33 07.43	+17 39 06.6		699
2001 FP ₁₄₀	2004 01 24.30883	07 39 03.85	+16 44 51.1	18.5	704	2001 FE ₁₅₅	2004 01 26.23445	08 33 05.95	+17 39 13.9		699
2001 FP ₁₄₀	2004 01 24.32110	07 39 03.05	+16 44 48.6	18.6	704	2001 FE ₁₅₅	2004 01 26.25446	08 33 04.54	+17 39 20.1		699
2001 FP ₁₄₀	2004 01 24.33407	07 39 02.15	+16 44 46.3	18.7	704	2001 FE ₁₅₅	2004 01 30.27234	08 28 20.97	+18 02 45.1	19.1	704
2001 FP ₁₄₀	2004 01 24.34654	07 39 01.44	+16 44 44.2	18.9	704	2001 FE ₁₅₅	2004 01 30.28490	08 28 19.98	+18 02 48.9	19.3	704
2001 FP ₁₄₀	2004 01 24.35935	07 39 00.42	+16 44 41.8	18.6	704	2001 FE ₁₅₅	2004 01 30.29758	08 28 19.07	+18 02 52.7	19.1	704
2001 FP ₁₄₀	2004 01 30.21641	07 32 59.95	+16 28 19.0	18.3	704	2001 FE ₁₅₅	2004 01 30.31025	08 28 18.12	+18 02 58.6	19.5	704
2001 FP ₁₄₀	2004 01 30.22873	07 32 59.21	+16 28 17.2	18.4	704	2001 FE ₁₅₅	2004 01 30.32289	08 28 17.13	+18 03 03.6	19.8	704
2001 FP ₁₄₀	2004 01 30.24083	07 32 58.47	+16 28 15.5	18.7	704	2001 FK ₁₅₅	2004 01 31.11555	06 50 39.01	+23 16 48.4	21.0 V	291
2001 FP ₁₄₀	2004 01 30.25287	07 32 57.74	+16 28 13.6	18.9	704	2001 FK ₁₅₅	2004 01 31.14060	06 50 37.72	+23 16 51.5	21.5 V	291
2001 FP ₁₄₀	2004 01 30.26510	07 32 57.05	+16 28 11.9	18.6	704	2001 FK ₁₅₅	2004 01 31.16564	06 50 36.40	+23 16 53.7	20.3 V	291
2001 FY ₁₄₀	2004 01 30.23237	08 38 56.61	+30 50 33.1	19.4 R	699	2001 FB ₁₅₆	2004 01 30.27469	09 00 59.69	+18 37 22.2	19.3	704
2001 FY ₁₄₀	2004 01 30.24583	08 38 55.46	+30 50 34.4		699	2001 FB ₁₅₆	2004 01 30.28725	09 00 58.76	+18 37 25.1	19.9	704
2001 FY ₁₄₀	2004 01 30.25918	08 38 54.49	+30 50 36.2		699	2001 FB ₁₅₆	2004 01 30.29992	09 00 57.84	+18 37 27.2	19.5	704
2001 FY ₁₄₀	2004 01 30.27263	08 38 53.60	+30 50 40.3		699	2001 FB ₁₅₆	2004 01 30.31259	09 00 57.01	+18 37 29.8	20.0	704
2001 FK ₁₄₁	2004 01 30.29249	08 58 08.97	+22 32 20.6	20.2	704	2001 FB ₁₅₆	2004 01 30.32527	09 00 56.05	+18 37 31.9	19.3	704
2001 FK ₁₄₁	2004 01 30.30517	08 58 08.16	+22 32 24.8	19.9	704	2001 FR ₁₅₇	2004 01 24.16014	03 0			

2001 FO ₁₆₂	2004 01 31.24647	07 02 51.76	+25 39 24.5	19.0	704	2001 FY ₁₈₃	2004 01 26.11067	02 46 44.61	+19 53 02.7	19.8 R	699
2001 FO ₁₆₂	2004 01 31.25905	07 02 51.12	+25 39 28.9	19.4	704	2001 FY ₁₈₃	2004 01 26.12817	02 46 46.01	+19 53 07.4		699
2001 FO ₁₆₂	2004 01 31.27164	07 02 50.47	+25 39 33.2	19.0	704	2001 FY ₁₈₃	2004 01 26.14563	02 46 47.33	+19 53 12.8		699
2001 FJ ₁₆₄	2004 01 27.20169	07 36 53.36	+19 04 30.7	20.2 V	691	2001 FY ₁₈₃	2004 01 26.16325	02 46 48.54	+19 53 19.0		699
2001 FJ ₁₆₄	2004 01 27.22930	07 36 51.55	+19 04 34.0	20.3 V	691	2001 FY ₁₉₂	2004 01 30.27869	09 08 14.52	+19 07 11.1	19.7 V	691
2001 FJ ₁₆₄	2004 01 27.25697	07 36 49.72	+19 04 37.4	20.4 V	691	2001 FY ₁₉₂	2004 01 30.32201	09 08 11.53	+19 07 18.4	19.8 V	691
2001 FQ ₁₆₆	2004 01 27.20719	07 34 54.51	+16 45 59.2	20.4 V	691	2001 FY ₁₉₂	2004 01 30.34922	09 08 09.65	+19 07 23.1	19.8 V	691
2001 FQ ₁₆₆	2004 01 27.23468	07 34 52.73	+16 46 01.0	20.3 V	691	2001 FD ₁₉₅	2004 01 24.20764	07 40 49.64	+26 12 42.7	19.1	704
2001 FQ ₁₆₆	2004 01 27.26239	07 34 50.92	+16 46 02.8	20.4 V	691	2001 FD ₁₉₅	2004 01 24.22029	07 40 48.78	+26 12 46.6	19.2	704
2001 FE ₁₆₇	2004 01 30.33693	10 13 57.71	+19 43 14.3	19.3	704	2001 FD ₁₉₅	2004 01 24.23286	07 40 47.95	+26 12 50.9	19.3	704
2001 FE ₁₆₇	2004 01 30.34927	10 13 56.99	+19 43 19.8	19.4	704	2001 FD ₁₉₅	2004 01 24.24546	07 40 47.13	+26 12 54.2	19.0	704
2001 FE ₁₆₇	2004 01 30.37460	10 13 55.72	+19 43 29.0	20.0	704	2001 FD ₁₉₅	2004 01 24.25802	07 40 46.29	+26 12 58.2	19.1	704
2001 FK ₁₆₈	2004 01 26.26741	08 38 14.88	+26 21 31.5	18.9 R	699	2001 FF ₁₉₅	2004 01 22.28084	09 40 53.19	+05 31 34.2	19.1	644
2001 FK ₁₆₈	2004 01 26.28751	08 38 13.48	+26 21 37.7		699	2001 FF ₁₉₅	2004 01 22.36071	09 40 49.60	+05 31 48.1	18.7	644
2001 FK ₁₆₈	2004 01 26.29840	08 38 12.75	+26 21 39.9		699	2001 FF ₁₉₅	2004 01 22.43013	09 40 46.50	+05 32 00.6	18.7	644
2001 FK ₁₆₈	2004 01 26.31836	08 38 11.30	+26 21 45.3		699	2001 FF ₁₉₅	2004 01 23.39902	09 40 40.87	+05 34 59.6	18.8	704
2001 FK ₁₆₈	2004 01 31.28159	08 32 37.59	+26 42 22.4	18.7	704	2001 FF ₁₉₅	2004 01 23.41185	09 40 04.28	+05 35 02.2	19.1	704
2001 FK ₁₆₈	2004 01 31.29482	08 32 36.58	+26 42 25.2	19.3	704	2001 FF ₁₉₅	2004 01 23.42485	09 40 03.69	+05 35 04.8	19.1	704
2001 FK ₁₆₈	2004 01 31.30723	08 32 35.74	+26 42 29.1	19.5	704	2001 FF ₁₉₅	2004 01 23.43767	09 40 03.07	+05 35 06.7	19.3	704
2001 FK ₁₆₈	2004 01 31.32190	08 32 34.82	+26 42 32.6	20.0	704	2001 FF ₁₉₅	2004 01 23.45044	09 40 02.39	+05 35 10.0	19.3	704
2001 FK ₁₆₈	2004 01 31.33484	08 32 33.83	+26 42 34.0	19.6	704	2001 FF ₁₉₅	2004 01 28.63306	09 35 55.81	+05 55 01.3	20.1	608
2001 FE ₁₆₉	2004 01 23.33277	10 43 16.51	+15 45 00.6	18.8	704	2001 FF ₁₉₅	2004 01 28.64383	09 35 55.26	+05 55 03.9	20.0	608
2001 FE ₁₆₉	2004 01 23.34550	10 43 16.13	+15 45 06.4	19.3	704	2001 FF ₁₉₅	2004 01 28.65443	09 35 54.66	+05 55 07.2	19.9	608
2001 FE ₁₆₉	2004 01 23.35836	10 43 15.74	+15 45 13.0	19.5	704	2001 FF ₁₉₅	2004 01 29.27786	09 35 23.35	+05 57 54.5	19.3	704
2001 FE ₁₆₉	2004 01 23.37115	10 43 15.35	+15 45 18.3	19.6	704	2001 FF ₁₉₅	2004 01 29.28545	09 35 23.01	+05 57 55.4	18.4 R	699
2001 FE ₁₆₉	2004 01 23.38383	10 43 14.93	+15 45 24.6	19.7	704	2001 FF ₁₉₅	2004 01 29.29006	09 35 22.70	+05 57 56.4	19.4	704
2001 FE ₁₆₉	2004 01 30.33418	10 39 18.24	+16 41 54.8	19.5	704	2001 FF ₁₉₅	2004 01 29.29957	09 35 22.18	+05 57 59.5		699
2001 FE ₁₆₉	2004 01 30.34604	10 39 17.76	+16 42 00.1	19.6	704	2001 FF ₁₉₅	2004 01 29.30211	09 35 22.05	+05 58 00.7	19.1	704
2001 FE ₁₆₉	2004 01 30.35796	10 39 17.29	+16 42 05.5	19.7	704	2001 FF ₁₉₅	2004 01 29.31369	09 35 21.42	+05 58 03.4		699
2001 FE ₁₆₉	2004 01 30.36995	10 39 16.76	+16 42 13.1	19.6	704	2001 FF ₁₉₅	2004 01 29.31431	09 35 21.36	+05 58 03.8	19.2	704
2001 FH ₁₆₉	2004 01 24.27973	08 16 07.76	+20 08 23.8	18.7	704	2001 FF ₁₉₅	2004 01 29.32647	09 35 20.74	+05 58 07.7	19.5	704
2001 FH ₁₆₉	2004 01 24.29312	08 16 06.87	+20 08 29.2	18.6	704	2001 FF ₁₉₅	2004 01 29.32784	09 35 20.66	+05 58 07.0		699
2001 FH ₁₆₉	2004 01 24.30576	08 16 06.03	+20 08 34.7	19.0	704	2001 GB	2004 01 26.11319	03 23 39.68	+21 19 32.1	19.1 R	699
2001 FH ₁₆₉	2004 01 24.31884	08 16 05.16	+20 08 40.8	18.9	704	2001 GB	2004 01 26.13064	03 23 40.28	+21 19 31.1		699
2001 FH ₁₆₉	2004 01 24.33143	08 16 04.36	+20 08 46.0	18.7	704	2001 GB	2004 01 26.14816	03 23 40.95	+21 19 31.5		699
2001 FH ₁₆₉	2004 01 27.28735	08 12 56.88	+20 29 56.3	18.8 V	691	2001 GB	2004 01 26.16574	03 23 41.81	+21 19 28.7		699
2001 FH ₁₆₉	2004 01 27.31609	08 12 55.02	+20 30 08.7	19.0 V	691	2001 GM	2004 01 24.21829	06 39 57.20	+24 06 49.5	19.0	704
2001 FH ₁₆₉	2004 01 27.34394	08 12 53.19	+20 30 20.5	19.0 V	691	2001 GM	2004 01 24.23087	06 39 56.51	+24 06 49.8	19.2	704
2001 FH ₁₆₉	2004 01 30.27590	08 09 49.49	+20 50 52.9	18.6	704	2001 GM	2004 01 24.25597	06 39 54.99	+24 06 49.1	19.4	704
2001 FH ₁₆₉	2004 01 30.28857	08 09 48.68	+20 50 57.9	18.9	704	2001 GM	2004 01 24.26851	06 39 54.27	+24 06 49.0	19.4	704
2001 FH ₁₆₉	2004 01 30.30129	08 09 47.86	+20 51 03.1	19.6	704	2001 GM	2004 01 31.09343	06 34 08.09	+24 05 55.7	19.9 V	691
2001 FH ₁₆₉	2004 01 30.31384	08 09 47.06	+20 51 08.7	18.9	704	2001 GM	2004 01 31.12047	06 34 06.82	+24 05 55.5	19.8 V	691
2001 FH ₁₆₉	2004 01 30.32623	08 09 46.26	+20 51 13.4	19.0	704	2001 GM	2004 01 31.14823	06 34 05.52	+24 05 55.3	19.7 V	691
2001 FR ₁₆₉	2004 01 30.29313	09 07 45.94	+20 24 44.3	20.1	704	2001 GH ₃	2004 01 24.31952	07 24 30.01	+17 50 58.9	19.2	704
2001 FR ₁₆₉	2004 01 30.30580	09 07 45.09	+20 24 47.1	19.6	704	2001 GH ₃	2004 01 24.33246	07 24 29.19	+17 51 08.3	19.0	704
2001 FR ₁₆₉	2004 01 30.31832	09 07 44.21	+20 24 51.3	20.0	704	2001 GH ₃	2004 01 24.34495	07 24 28.41	+17 51 16.6	18.9	704
2001 FR ₁₆₉	2004 01 30.33071	09 07 43.29	+20 24 54.4	19.7	704	2001 GH ₃	2004 01 24.35775	07 24 27.61	+17 51 24.4	19.1	704
2001 FN ₁₇₀	2004 01 31.27968	08 20 39.00	+28 39 05.2	19.3	704	2001 GH ₃	2004 01 30.21527	07 18 42.53	+18 55 45.2	19.1	704
2001 FN ₁₇₀	2004 01 31.29304	08 20 38.10	+28 39 08.4	18.8	704	2001 GH ₃	2004 01 30.22760	07 18 41.82	+18 55 53.9	19.1	704
2001 FN ₁₇₀	2004 01 31.30545	08 20 37.26	+28 39 11.8	19.3	704	2001 GH ₃	2004 01 30.23970	07 18 41.05	+18 56 01.9	19.0	704
2001 FN ₁₇₀	2004 01 31.32013	08 20 36.18	+28 39 13.9	19.2	704	2001 GH ₃	2004 01 30.25174	07 18 40.34	+18 56 09.0	19.1	704
2001 FV ₁₇₀	2004 01 28.19552	08 29 51.68	+17 14 35.7	20.3 V	691	2001 GH ₃	2004 01 30.26397	07 18 39.63	+18 56 17.3	19.0	704
2001 FV ₁₇₀	2004 01 28.22343	08 29 49.78	+17 14 41.4	20.4 V	691	2001 GT ₄	2004 01 30.09030	01 49 40.20	+17 02 56.6	17.8	704
2001 FV ₁₇₀	2004 01 28.25159	08 29 47.86	+17 14 47.4	20.3 V	691	2001 GT ₄	2004 01 30.10186	01 49 41.40	+17 03 07.7	18.1	704
2001 FY ₁₇₁	2004 01 24.18835	04 53 34.62	+18 43 14.3	19.2	704	2001 GT ₄	2004 01 30.11347	01 49 42.55	+17 03 18.8	18.0	704
2001 FY ₁₇₁	2004 01 24.21365	04 53 34.34	+18 43 24.2	19.2	704	2001 GT ₄	2004 01 30.12506	01 49 43.68	+17 03 29.6	18.4	704
2001 FY ₁₇₁	2004 01 24.22602	04 53 34.14	+18 43 28.3	19.6	704	2001 GK ₅	2004 01 24.27314	07 07 29.80	+23 39 45.3	18.5	704
2001 FY ₁₇₁	2004 01 31.09798	04 52 50.38	+19 22 32.9	19.7	704	2001 GK ₅	2004 01 24.28618	07 07 28.97	+23 39 48.5	18.8	704
2001 FY ₁₇₁	2004 01 31.11056	04 52 50.31	+19 22 37.3	19.5	704	2001 GK ₅	2004 01 24.29919	07 07 28.18	+23 39 53.2	18.7	704
2001 FY ₁₇₁	2004 01 31.12300	04 52 50.27	+19 22 40.9	19.6	704	2001 GK ₅	2004 01 24.31201	07 07 27.37	+23 39 57.0	18.6	704
2001 FY ₁₇₁	2004 01 31.13546	04 52 50.23	+19 22 45.3	19.3	704	2001 GK ₅	2004 01 24.32495	07 07 26.55	+23 40 00.9	19.0	704
2001 FD ₁₇₂	2004 01 31.20062	08 34 20.13	+46 22 32.2	18.6 R	699	2001 GK ₅	2004 01 30.21801	07 01 51.96	+24 09 10.7	18.9	704
2001 FD ₁₇₂	2004 01 31.21074	08 34 19.35	+46 22 35.3		699	2001 GK ₅	2004 01 30.23042	07 01 51.31	+24 09 13.6	19.3	704
2001 FD ₁₇₂	2004 01 31.22090	08 34 18.64	+46 22 37.5		699	2001 GK ₅	2004 01 30.25520	07 01 49.84	+24 09 20.5	19.1	704
2001 FD ₁₇₂	2004 01 31.23102	08 34 17.78	+46 22 41.5		699	2001 GK ₅	2004 01 30.26764	07 01 49.23	+24 09 24.5	19.1	704
2001 FL ₁₇₂	2002 10 16.38294	01 25 56.23	-11 39 08.3	19.7	644	2001 GQ ₇	2004 01 28.09363	05 20 55.31	+23 23 11.5	20.4 V	691
2001 FL ₁₇₂	2002 10 16.40699	01 25 54.85	-11 39 25.7	19.8	644	2001 GQ ₇	2004 01 28.10345	05 20 55.07	+23 23 12.4	20.2 V	691
2001 FL ₁₇₂	2002 10 16.43739	01 25 53.15	-11 39 48.4	20.5	644	2001 GQ ₇	2004 01 28.12523	05 20 54.51	+23 23 14.8	20.1 V	691
2001 FL ₁₇₂	2004 01 22.27771	09 23 09.60	-17 01 56.0	18.9	644	2001 GQ ₇	2004 01 28.13060	05 20 54.38	+23 23 15.1	20.4 V	691
2001 FL ₁₇₂	2004 01 22.33844	09 23 06.98	-17 01 31.3	19.0	644	2001 GQ ₇					

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2001 GO ₉	2004 01 22.37872	09 52 23.71	+16 06 23.1	20.4	704	2001 HN ₅	2004 01 31.27825	07 12 45.34	+33 20 06.7	19.1	704
2001 GO ₉	2004 01 22.40459	09 52 22.54	+16 06 33.5	20.1	704	2001 HC ₆	2004 01 29.38319	11 12 29.73	+03 37 13.1	19.2 R	699
2001 GT ₁₀	2004 01 24.36864	09 16 28.07	+13 20 00.9	17.9	704	2001 HC ₆	2004 01 29.39810	11 12 29.31	+03 37 13.3		699
2001 GT ₁₀	2004 01 24.38081	09 16 27.29	+13 20 00.8	18.2	704	2001 HC ₆	2004 01 29.41307	11 12 28.95	+03 37 14.5		699
2001 GT ₁₀	2004 01 24.39368	09 16 26.45	+13 20 00.2	18.2	704	2001 HC ₆	2004 01 29.42813	11 12 28.53	+03 37 14.0		699
2001 GT ₁₀	2004 01 24.40610	09 16 25.65	+13 20 00.2	18.3	704	2001 HC ₆	2004 01 30.34674	11 12 04.82	+03 37 40.4	18.8 R	699
2001 GT ₁₀	2004 01 24.41833	09 16 24.87	+13 19 59.6	18.5	704	2001 HC ₆	2004 01 30.36004	11 12 04.46	+03 37 40.6		699
2001 GT ₁₀	2004 01 29.27512	09 11 17.12	+13 19 40.5	17.7	704	2001 HC ₆	2004 01 30.37320	11 12 04.09	+03 37 41.1		699
2001 GT ₁₀	2004 01 29.28762	09 11 16.28	+13 19 40.6	17.9	704	2001 HC ₆	2004 01 30.38649	11 12 03.71	+03 37 42.4		699
2001 GT ₁₀	2004 01 29.30033	09 11 15.38	+13 19 40.7	17.9	704	2001 HD ₆	2004 01 28.14645	07 48 14.81	+39 11 50.5	19.9 V	703
2001 GT ₁₀	2004 01 29.31282	09 11 14.57	+13 19 40.3	18.5	704	2001 HD ₆	2004 01 28.15675	07 48 14.14	+39 11 51.2	19.0 V	703
2001 GT ₁₀	2004 01 29.32527	09 11 13.68	+13 19 40.7	18.0	704	2001 HD ₆	2004 01 28.16711	07 48 13.39	+39 11 52.0	19.8 V	703
2001 GT ₁₀	2004 01 30.29609	09 10 10.24	+13 19 49.1	17.7 V	691	2001 HD ₆	2004 01 28.17743	07 48 12.63	+39 11 54.3	19.6 V	703
2001 GT ₁₀	2004 01 30.33794	09 10 07.34	+13 19 49.7	17.7 V	691	2001 HU ₆	2004 01 24.31204	08 23 15.58	+16 40 52.0	18.5	704
2001 GT ₁₀	2004 01 30.38036	09 10 04.41	+13 19 50.0	17.7 V	691	2001 HU ₆	2004 01 24.35022	08 23 13.11	+16 41 04.7	19.0	704
2001 GA ₁₁	2004 01 30.27469	09 03 08.79	+18 58 28.2	19.2	704	2001 HU ₆	2004 01 24.36255	08 23 12.28	+16 41 08.6	19.1	704
2001 GA ₁₁	2004 01 30.28725	09 03 07.93	+18 58 29.2	19.7	704	2001 HU ₆	2004 01 28.19282	08 19 11.28	+17 01 47.9	18.7 V	691
2001 GA ₁₁	2004 01 30.29992	09 03 07.06	+18 58 30.9	19.2	704	2001 HU ₆	2004 01 28.22067	08 19 09.47	+17 01 57.1	18.8 V	691
2001 GA ₁₁	2004 01 30.31259	09 03 06.24	+18 58 34.0	19.8	704	2001 HU ₆	2004 01 28.24894	08 19 07.63	+17 02 06.4	18.7 V	691
2001 GA ₁₁	2004 01 30.32527	09 03 05.40	+18 58 36.6	19.8	704	2001 HU ₆	2004 01 30.27132	08 17 00.93	+17 13 02.5	18.4	704
2001 GP ₁₁	2004 01 24.25419	08 18 53.93	+15 59 26.9	19.4	704	2001 HU ₆	2004 01 30.28388	08 17 00.10	+17 13 06.0	18.8	704
2001 GP ₁₁	2004 01 24.26666	08 18 53.14	+15 59 30.7	19.7	704	2001 HU ₆	2004 01 30.29654	08 16 59.29	+17 13 10.7	18.7	704
2001 GP ₁₁	2004 01 24.27908	08 18 52.31	+15 59 34.9	19.3	704	2001 HU ₆	2004 01 30.30922	08 16 58.51	+17 13 15.4	19.1	704
2001 HU	2004 01 27.18311	08 39 18.61	+32 03 53.2	19.7 V	703	2001 HU ₆	2004 01 30.32187	08 16 57.64	+17 13 18.9	19.0	704
2001 HU	2004 01 27.19447	08 39 17.80	+32 03 58.2	19.6 V	703	2001 HZ ₈	2004 01 26.28085	08 31 58.26	+23 15 41.9	18.2 R	699
2001 HU	2004 01 27.20585	08 39 17.13	+32 04 04.1	18.6 V	703	2001 HZ ₈	2004 01 26.31171	08 31 56.38	+23 15 51.7		699
2001 HU	2004 01 27.21727	08 39 16.44	+32 04 06.9	19.1 V	703	2001 HZ ₈	2004 01 26.33170	08 31 54.97	+23 15 57.1		699
2001 HT ₁	2004 01 27.18746	07 43 34.04	+23 29 04.5	20.0 V	691	2001 HZ ₈	2004 01 26.35171	08 31 53.55	+23 16 03.0		699
2001 HT ₁	2004 01 27.21560	07 43 32.12	+23 29 08.0	20.1 V	691	2001 HZ ₈	2004 01 30.27685	08 27 34.18	+23 33 56.8	19.4	704
2001 HT ₁	2004 01 27.24312	07 43 30.23	+23 29 11.5	20.1 V	691	2001 HZ ₈	2004 01 30.28953	08 27 33.27	+23 34 00.2	19.4	704
2001 HT ₁	2004 01 28.17130	07 42 29.17	+23 31 03.7	20.5 V	291	2001 HZ ₈	2004 01 30.30227	08 27 32.41	+23 34 01.2	19.9	704
2001 HT ₁	2004 01 28.17530	07 42 28.88	+23 31 04.3	20.2 V	291	2001 HZ ₈	2004 01 30.31480	08 27 31.58	+23 34 06.7	19.6	704
2001 HT ₁	2004 01 28.17936	07 42 28.62	+23 31 04.6	20.5 V	291	2001 HZ ₈	2004 01 30.32719	08 27 30.76	+23 34 09.9	19.6	704
2001 HT ₁	2004 01 30.27369	07 40 12.73	+23 35 04.2	19.2	704	2001 HO ₉	2004 01 23.33970	08 21 43.52	+12 33 16.8	19.3	704
2001 HT ₁	2004 01 30.28641	07 40 11.90	+23 35 05.5	19.9	704	2001 HO ₉	2004 01 23.35265	08 21 42.66	+12 33 19.7	19.1	704
2001 HT ₁	2004 01 30.31172	07 40 10.25	+23 35 07.6	20.1	704	2001 HO ₉	2004 01 23.36547	08 21 41.85	+12 33 23.7	19.4	704
2001 HT ₁	2004 01 30.32411	07 40 09.46	+23 35 08.7	20.2	704	2001 HO ₉	2004 01 23.37835	08 21 40.98	+12 33 27.3	19.3	704
2001 HU ₁	2004 01 30.40563	10 02 14.97	+13 06 17.9	20.8 V	691	2001 HO ₉	2004 01 23.39149	08 21 40.15	+12 33 30.8	19.3	704
2001 HU ₁	2004 01 30.43362	10 02 13.42	+13 06 26.7	21.0 V	691	2001 HO ₉	2004 01 24.27167	08 20 44.72	+12 37 38.7	19.2	704
2001 HU ₁	2004 01 30.46057	10 02 11.94	+13 06 34.9	21.3 V	691	2001 HO ₉	2004 01 24.28471	08 20 43.95	+12 37 43.2	19.7	704
2001 HA ₂	2004 01 28.22402	09 49 26.00	+25 38 31.2	18.5 V	703	2001 HO ₉	2004 01 24.29772	08 20 43.09	+12 37 46.8	19.8	704
2001 HA ₂	2004 01 28.23318	09 49 25.43	+25 38 33.8	19.4 V	703	2001 HO ₉	2004 01 24.31054	08 20 42.21	+12 37 43.3	19.6	704
2001 HA ₂	2004 01 28.24236	09 49 24.82	+25 38 38.1	19.6 V	703	2001 HO ₉	2004 01 24.32344	08 20 41.35	+12 37 54.0	20.0	704
2001 HA ₂	2004 01 28.25157	09 49 24.35	+25 38 41.5	18.9 V	703	2001 HO ₉	2004 01 26.35459	08 18 32.46	+12 47 39.9	19.2 R	699
2001 HA ₂	2004 01 31.34354	09 46 15.20	+25 55 54.1	19.1	704	2001 HO ₉	2004 01 26.37369	08 18 31.23	+12 47 46.0		699
2001 HA ₂	2004 01 31.35663	09 46 14.36	+25 55 57.8	19.8	704	2001 HO ₉	2004 01 26.39292	08 18 30.05	+12 47 52.5		699
2001 HA ₂	2004 01 31.36922	09 46 13.55	+25 56 03.2	19.5	704	2001 HO ₉	2004 01 26.41204	08 18 28.74	+12 47 55.4		699
2001 HA ₂	2004 01 31.38303	09 46 12.62	+25 56 06.9	19.5	704	2001 HS ₁₀	2004 01 30.35466	11 22 27.62	+20 19 56.1	20.0	704
2001 HA ₂	2004 01 31.39561	09 46 11.85	+25 56 11.5	19.1	704	2001 HS ₁₀	2004 01 30.37994	11 22 26.81	+20 20 06.3	20.0	704
2001 HD ₂	2004 01 23.30509	10 15 52.15	+18 06 01.6	19.0 R	699	2001 HS ₁₀	2004 01 30.39220	11 22 26.33	+20 20 11.7	19.5	704
2001 HD ₂	2004 01 23.31848	10 15 51.60	+18 06 06.2		699	2001 HE ₁₁	2004 01 22.29283	08 42 03.85	+21 47 12.1	20.3	704
2001 HD ₂	2004 01 23.33175	10 15 51.07	+18 06 11.2		699	2001 HE ₁₁	2004 01 22.30572	08 42 02.91	+21 47 14.7	20.2	704
2001 HD ₂	2004 01 23.34505	10 15 50.42	+18 06 16.2		699	2001 HE ₁₁	2004 01 22.33149	08 42 01.08	+21 47 22.3	20.6	704
2001 HD ₂	2004 01 23.33235	10 10 33.01	+18 47 29.3	19.4	704	2001 HE ₁₁	2004 01 22.34450	08 42 00.18	+21 47 25.0	20.4	704
2001 HD ₂	2004 01 30.34421	10 10 32.38	+18 47 33.1	19.5	704	2001 HE ₁₁	2004 01 28.17904	08 35 14.58	+22 12 26.9	20.7 V	691
2001 HD ₂	2004 01 30.35612	10 10 31.72	+18 47 37.3	19.6	704	2001 HE ₁₁	2004 01 28.20685	08 35 12.56	+22 12 33.8	20.4 V	691
2001 HD ₂	2004 01 30.38009	10 10 30.40	+18 47 46.4	19.1	704	2001 HE ₁₁	2004 01 28.23507	08 35 10.52	+22 12 41.2	20.5 V	691
2001 HL ₂	2004 01 24.20782	07 24 23.91	+25 41 36.9	19.4	704	2001 HV ₁₁	2004 01 31.10088	11 45 45.58	+09 50 21.0	18.7 R	599
2001 HL ₂	2004 01 24.22046	07 24 22.96	+25 41 40.1	19.5	704	2001 HV ₁₁	2004 01 31.11134	11 45 45.46	+09 50 22.9	18.5 R	599
2001 HL ₂	2004 01 24.25819	07 24 20.35	+25 41 46.8	19.6	704	2001 HV ₁₁	2004 01 31.12206	11 45 45.36	+09 50 24.0	18.9 R	599
2001 HL ₂	2004 01 31.27463	07 17 01.93	+26 00 46.3	18.6	704	2001 HA ₁₂	2004 01 28.26371	10 22 37.69	+20 29 29.0	19.4 V	703
2001 HL ₂	2004 01 31.28837	07 17 01.08	+26 00 47.9	18.6	704	2001 HA ₁₂	2004 01 28.27441	10 22 37.12	+20 29 32.0	19.2 V	703
2001 HL ₂	2004 01 31.30079	07 17 00.30	+26 00 48.6	18.9	704	2001 HA ₁₂	2004 01 28.28505	10 22 36.48	+20 29 35.0	20.4 V	703
2001 HV ₂	2004 01 28.22287	09 33 05.50	+27 48 32.4	20.2 V	703	2001 HA ₁₂	2004 01 28.29575	10 22 35.99	+20 29 37.7	20.4 V	703
2001 HV ₂	2004 01 28.23206	09 33 04.95	+27 48 36.5	19.7 V	703	2001 HA ₁₂	2004 01 30.33704	10 20 51.94	+20 40 21.9	19.2	704
2001 HV ₂	2004 01 28.24121	09 33 04.38	+27 48 38.3	19.9 V	703	2001 HA ₁₂	2004 01 30.34938	10 20 51.38	+20 40 25.3	19.9	704
2001 HV ₂	2004 01 28.25043	09 33 03.71	+27 48 43.1	18.7 V	703	2001 HA ₁₂	2004 01 30.35019	10 20 51.33	+20 40 25.9	19.6	704
2001 HL ₄	2004 01 28.22976	09 21 32.39	+24 10 47.9	18.8 V	703	2001 HA ₁₂	2004 01 30.36208	10 20 50.71	+20 40 29.9	19.6	704
2001 HL ₄	2004 01 28.23891	09 21 31.85	+24 10 51.5	19.7 V	703	2001 HA ₁₂	2004 01 30.36282	10 20 50.67	+20 40 30.3	20.2	704
2001 HL ₄	2004 01 28.24815	09 21 31.25	+24 10 55.6	19.0 V	703	2001 HA ₁₂	2004 01 30.37471	10 20 49.99	+20 40 33.6	19.7	704
2001 HL ₄	2004 01 28										

2001 HZ ₁₂	2004 01 31.38226	09 45 02.06	+26 53 30.2	19.9	704	2001 HC ₂₈	2004 01 24.26150	05 22 54.55	+22 16 04.4	20.1	704
2001 HZ ₁₂	2004 01 31.39483	09 45 01.25	+26 53 34.3	19.5	704	2001 HC ₂₈	2004 01 28.10345	05 21 33.97	+22 17 04.8	19.7 V	691
2001 HB ₁₃	2004 01 29.22654	07 05 03.35	+01 12 01.3	18.7	704	2001 HC ₂₈	2004 01 28.13060	05 21 33.44	+22 17 05.4	20.0 V	691
2001 HB ₁₃	2004 01 29.23871	07 05 02.84	+01 12 04.5	18.8	704	2001 HC ₂₈	2004 01 28.15878	05 21 32.92	+22 17 06.0	19.8 V	691
2001 HB ₁₃	2004 01 29.25146	07 05 02.25	+01 12 08.7	19.0	704	2001 HC ₂₈	2004 01 23.34074	08 31 28.23	+11 29 17.1	18.6	704
2001 HB ₁₃	2004 01 29.26353	07 05 01.77	+01 12 13.9	18.8	704	2001 HC ₂₈	2004 01 23.35368	08 31 27.34	+11 29 20.1	19.5	704
2001 HJ ₁₅	2001 02 01.42526	13 20 44.84	+00 50 17.2	20.0	704	2001 HC ₂₈	2004 01 23.36651	08 31 26.62	+11 29 21.2	19.1	704
2001 HJ ₁₅	2001 02 01.45513	13 20 45.67	+00 50 17.2	19.9	704	2001 HC ₂₈	2004 01 23.37939	08 31 25.83	+11 29 22.7	19.1	704
2001 HJ ₁₅	2001 02 01.47128	13 20 46.19	+00 50 18.1	19.7	704	2001 HC ₂₈	2004 01 23.39253	08 31 24.85	+11 29 26.0	19.1	704
2001 HJ ₁₅	2001 03 19.35037	13 13 08.288	+05 15 27.13	19.23V	645	2001 HC ₂₈	2004 01 26.35540	08 28 15.58	+11 38 33.6	18.5 R	699
2001 HJ ₁₅	2001 03 19.35384	13 13 08.118	+05 15 28.73	20.14	645	2001 HC ₂₈	2004 01 26.37451	08 28 14.31	+11 38 38.0		699
2001 HJ ₁₅	2001 03 27.34041	13 06 13.79	+06 16 06.1	18.5 R	699	2001 HC ₂₈	2004 01 26.39377	08 28 13.03	+11 38 42.6		699
2001 HJ ₁₅	2001 03 27.34509	13 06 13.55	+06 16 08.6		699	2001 HC ₂₈	2004 01 26.41286	08 28 11.80	+11 38 45.4		699
2001 HJ ₁₅	2001 03 27.34977	13 06 13.29	+06 16 10.3		699	2001 HR ₂₈	2004 01 29.27980	09 57 39.27	+03 13 51.9	19.2	704
2001 HJ ₁₅	2001 03 27.35445	13 06 13.07	+06 16 12.1		699	2001 HR ₂₈	2004 01 29.29199	09 57 38.78	+03 13 54.8	19.5	704
2001 HM ₁₅	2004 01 27.29208	11 31 30.89	+36 06 10.4	18.7 V	703	2001 HR ₂₈	2004 01 29.30407	09 57 38.16	+03 13 56.0	19.9	704
2001 HM ₁₅	2004 01 27.30581	11 31 30.56	+36 06 21.2	18.6 V	703	2001 HR ₂₈	2004 01 29.31624	09 57 37.61	+03 13 59.0	19.8	704
2001 HM ₁₅	2004 01 27.31958	11 31 30.05	+36 06 30.8	18.7 V	703	2001 HR ₂₈	2004 01 29.32840	09 57 37.01	+03 13 59.4	20.0	704
2001 HM ₁₅	2004 01 27.33339	11 31 29.68	+36 06 40.9	19.9 V	703	2001 HS ₂₈	2004 01 29.28545	09 24 45.64	+04 49 39.7	18.8 R	699
2001 HX ₁₅	2004 01 31.28226	08 45 40.02	+31 29 57.8	19.3	704	2001 HS ₂₈	2004 01 29.29957	09 24 44.71	+04 49 42.9		699
2001 HX ₁₅	2004 01 31.29548	08 45 39.21	+31 29 58.4	20.0	704	2001 HS ₂₈	2004 01 29.31369	09 24 43.91	+04 49 44.6		699
2001 HX ₁₅	2004 01 31.30789	08 45 38.41	+31 30 03.2	19.9	704	2001 HS ₂₈	2004 01 29.32784	09 24 43.02	+04 49 46.8		699
2001 HX ₁₅	2004 01 31.32257	08 45 37.50	+31 30 03.8	19.5	704	2001 HW ₂₈	2004 01 31.22236	07 06 19.95	+26 14 27.8	19.2	704
2001 HX ₁₅	2004 01 31.33550	08 45 36.76	+31 30 06.7	20.0	704	2001 HW ₂₈	2004 01 31.23484	07 06 19.27	+26 14 28.8	19.2	704
2001 HW ₁₆	2003 12 19.51298	08 32 01.73	+23 19 44.5	21.8 V	691	2001 HW ₂₈	2004 01 31.24745	07 06 18.51	+26 14 30.5	19.0	704
2001 HW ₁₆	2003 12 19.52763	08 32 01.25	+23 19 47.4	21.4 V	691	2001 HW ₂₈	2004 01 31.25995	07 06 17.82	+26 14 32.0	19.5	704
2001 HW ₁₆	2003 12 19.54140	08 32 00.78	+23 19 51.1	21.6 V	691	2001 HW ₂₈	2004 01 31.27252	07 06 17.20	+26 14 33.1	18.8	704
2001 HW ₁₆	2004 01 22.28956	08 01 06.35	+25 49 07.7	20.0	704	2001 HN ₂₉	2004 01 27.43361	12 49 00.73	+06 59 29.1	19.0 V	703
2001 HW ₁₆	2004 01 22.30241	08 01 05.46	+25 49 11.8	19.9	704	2001 HN ₂₉	2004 01 27.45233	12 49 00.93	+06 59 31.8	19.2 V	703
2001 HW ₁₆	2004 01 22.31521	08 01 04.57	+25 49 14.1	20.1	704	2001 HN ₂₉	2004 01 27.47102	12 49 01.13	+06 59 33.4	19.6 V	703
2001 HW ₁₆	2004 01 22.32822	08 01 03.61	+25 49 18.4	20.2	704	2001 HN ₂₉	2004 01 27.48979	12 49 01.37	+06 59 36.4	18.6 V	703
2001 HW ₁₆	2004 01 22.34115	08 01 02.74	+25 49 20.7	19.9	704	2001 HR ₂₉	2004 01 24.37400	10 21 18.32	+06 39 53.0	18.8	704
2001 HF ₁₈	2004 01 30.28141	09 14 50.58	+19 32 06.5	20.1 V	691	2001 HR ₂₉	2004 01 24.38689	10 21 17.86	+06 39 54.9	19.1	704
2001 HF ₁₈	2004 01 30.32467	09 14 48.22	+19 32 28.7	20.3 V	691	2001 HR ₂₉	2004 01 24.39932	10 21 17.44	+06 39 56.6	19.4	704
2001 HF ₁₈	2004 01 30.35189	09 14 46.73	+19 32 42.6	20.6 V	691	2001 HR ₂₉	2004 01 24.41147	10 21 16.99	+06 39 58.7	19.1	704
2001 HV ₁₉	2004 01 24.35381	10 06 04.95	+13 02 22.0	20.1	704	2001 HR ₂₉	2004 01 29.28142	10 18 18.17	+06 53 27.5	19.0	704
2001 HV ₁₉	2004 01 24.36641	10 06 04.38	+13 02 25.5	20.0	704	2001 HR ₂₉	2004 01 29.29410	10 18 17.66	+06 53 30.0	19.2	704
2001 HV ₁₉	2004 01 24.37889	10 06 03.75	+13 02 28.2	20.0	704	2001 HR ₂₉	2004 01 29.30663	10 18 17.04	+06 53 33.9	19.5	704
2001 HV ₁₉	2004 01 30.40563	10 01 08.38	+13 32 22.7	20.3 V	691	2001 HR ₂₉	2004 01 29.31912	10 18 16.50	+06 53 35.5	19.3	704
2001 HV ₁₉	2004 01 30.43362	10 01 06.86	+13 32 31.4	20.4 V	691	2001 HR ₂₉	2004 01 29.33157	10 18 16.00	+06 53 38.3	19.4	704
2001 HV ₁₉	2004 01 30.46057	10 01 05.40	+13 32 39.7	20.6 V	691	2001 HE ₃₀	2004 01 31.23418	07 02 21.70	+28 10 15.9	19.2	704
2001 HK ₂₀	2004 01 27.34009	09 42 50.98	-22 04 19.6	18.2	704	2001 HE ₃₀	2004 01 31.24669	07 02 20.96	+28 10 17.7	19.4	704
2001 HK ₂₀	2004 01 27.35261	09 42 50.53	-22 04 14.8	18.1	704	2001 HE ₃₀	2004 01 31.25927	07 02 20.28	+28 10 17.2	19.7	704
2001 HK ₂₀	2004 01 27.36505	09 42 50.08	-22 04 10.5	17.9	704	2001 HF ₃₀	2004 01 24.25276	07 52 40.10	+25 33 40.8	18.8	704
2001 HK ₂₀	2004 01 27.37769	09 42 49.58	-22 04 06.1	18.1	704	2001 HF ₃₀	2004 01 24.26523	07 52 39.19	+25 33 43.2	18.8	704
2001 HK ₂₀	2004 01 27.39012	09 42 49.11	-22 04 01.5	18.1	704	2001 HF ₃₀	2004 01 24.27765	07 52 38.32	+25 33 46.1	18.8	704
2001 HY ₂₀	2004 01 28.16072	07 31 17.48	+27 19 42.6	20.7 V	291	2001 HF ₃₀	2004 01 24.29164	07 52 37.34	+25 33 48.7	19.2	704
2001 HY ₂₀	2004 01 28.16483	07 31 17.20	+27 19 43.0	20.8 V	291	2001 HF ₃₀	2004 01 26.18680	07 50 28.58	+25 40 47.1	18.7 R	699
2001 HY ₂₀	2004 01 28.16911	07 31 16.96	+27 19 43.2	20.6 V	291	2001 HF ₃₀	2004 01 26.20686	07 50 27.18	+25 40 51.2		699
2001 HL ₂₁	2004 01 28.09432	02 59 31.36	+22 45 38.8	19.4 V	703	2001 HF ₃₀	2004 01 26.22690	07 50 25.78	+25 40 56.9		699
2001 HL ₂₁	2004 01 28.10678	02 59 31.79	+22 45 42.6	18.9 V	703	2001 HF ₃₀	2004 01 26.24693	07 50 24.38	+25 41 00.4		699
2001 HL ₂₁	2004 01 28.11931	02 59 32.21	+22 45 44.2	19.5 V	703	2001 HF ₃₀	2004 01 31.27684	07 44 54.58	+25 57 15.8	19.3	704
2001 HL ₂₁	2004 01 28.13183	02 59 32.48	+22 45 46.7	19.4 V	703	2001 HF ₃₀	2004 01 31.29058	07 44 53.72	+25 57 16.1	18.9	704
2001 HJ ₂₂	2004 01 23.33970	08 20 32.69	+13 19 53.3	19.3	704	2001 HF ₃₀	2004 01 31.30301	07 44 52.91	+25 57 18.4	19.2	704
2001 HJ ₂₂	2004 01 23.36547	08 20 31.21	+13 19 56.6	19.8	704	2001 HF ₃₀	2004 01 31.31763	07 44 51.99	+25 57 20.8	19.3	704
2001 HJ ₂₂	2004 01 23.37835	08 20 30.62	+13 19 58.8	19.9	704	2001 HF ₃₀	2004 01 31.33058	07 44 51.04	+25 57 23.4	19.5	704
2001 HJ ₂₂	2004 01 23.39149	08 20 29.72	+13 20 00.4	19.5	704	2001 HM ₃₀	2004 01 26.36949	08 48 38.01	+08 04 51.1	19.6 R	699
2001 HJ ₂₂	2004 01 26.19602	08 17 53.46	+13 27 49.9	18.8 R	699	2001 HM ₃₀	2004 01 26.38873	08 48 36.54	+08 04 53.9		699
2001 HJ ₂₂	2004 01 26.21607	08 17 52.41	+13 27 52.2		699	2001 HM ₃₀	2004 01 26.40789	08 48 35.36	+08 04 55.8		699
2001 HJ ₂₂	2004 01 26.23610	08 17 51.23	+13 27 56.2		699	2001 HM ₃₀	2004 01 26.43606	08 48 33.51	+08 05 00.8		699
2001 HJ ₂₂	2004 01 26.25614	08 17 50.15	+13 28 00.2		699	2001 HM ₃₀	2004 01 29.28571	08 45 33.95	+08 12 47.9	19.9	704
2001 HT ₂₂	2004 01 30.40219	09 55 34.28	+30 19 45.0	19.5 V	703	2001 HM ₃₀	2004 01 29.31091	08 45 32.30	+08 12 42.5	20.1	704
2001 HT ₂₂	2004 01 30.41545	09 55 33.57	+30 19 50.2	20.0 V	703	2001 HM ₃₀	2004 01 29.32336	08 45 31.50	+08 12 50.2	19.7	704
2001 HT ₂₂	2004 01 30.42875	09 55 32.85	+30 19 57.5	19.5 V	703	2001 HB ₃₁	2004 01 24.28045	08 26 02.87	+19 04 28.7	19.3	704
2001 HT ₂₂	2004 01 30.44207	09 55 32.13	+30 20 05.1	18.8 V	703	2001 HB ₃₁	2004 01 24.29384	08 26 02.02	+19 04 33.4	19.5	704
2001 HT ₂₂	2004 01 31.25060	09 54 48.51	+30 26 19.4	18.8 R	699	2001 HB ₃₁	2004 01 24.30648	08 26 01.30	+19 04 36.7	19.7	704
2001 HT ₂₂	2004 01 31.26411	09 54 47.81	+30 26 27.4		699	2001 HB ₃₁	2004 01 24.31956	08 26 00.20	+19 04 39.3	20.0	704
2001 HT ₂₂	2004 01 31.27755	09 54 47.06	+30 26 33.6		699	2001 HB ₃₁	2004 01 24.33215	08 25 59.51	+19 04 43.8	19.5	704
2001 HT ₂₂	2004 01 31.29098	09 54 46.28	+30 26 40.0		699	2001 HB ₃₁	2004 01 30.28900	08 19 37.84	+19 31 39.7	19.5	704
2001 HW ₂₂	2004 01 23.33791	11 41 45.94	+08 43 21.7	19.1	704	2001 HB ₃₁					

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2001 HA ₃₂	2004 01 30.28900	08 17 03.65	+19 41 38.4	18.9	704	2001 HE ₄₄	2004 01 30.31533	08 29 16.37	+19 29 00.3	20.0	704
2001 HA ₃₂	2004 01 30.30174	08 17 02.84	+19 41 42.0	19.3	704	2001 HE ₄₄	2004 01 30.32772	08 29 15.49	+19 29 05.1	20.1	704
2001 HA ₃₂	2004 01 30.31426	08 17 02.02	+19 41 45.7	18.8	704	2001 HP ₄₄	2004 01 31.27902	08 10 38.13	+19 15 25.0	19.0	704
2001 HA ₃₂	2004 01 30.32665	08 17 01.23	+19 41 49.2	18.9	704	2001 HP ₄₄	2004 01 31.29237	08 10 37.30	+19 15 26.4	19.5	704
2001 HC ₃₄	2004 01 30.27998	08 59 09.42	+24 07 19.3	19.5	704	2001 HP ₄₄	2004 01 31.30479	08 10 36.30	+19 15 26.7	19.3	704
2001 HC ₃₄	2004 01 30.29260	08 59 08.51	+24 07 23.4	19.3	704	2001 HP ₄₄	2004 01 31.33236	08 10 34.33	+19 15 29.7	19.3	704
2001 HC ₃₄	2004 01 30.30527	08 59 07.70	+24 07 26.6	19.4	704	2001 HQ ₄₄	2004 01 23.39725	09 22 30.84	+06 55 08.8	19.5	704
2001 HC ₃₄	2004 01 30.31779	08 59 06.88	+24 07 30.2	19.3	704	2001 HQ ₄₄	2004 01 23.41020	09 22 30.10	+06 55 12.8	19.7	704
2001 HC ₃₄	2004 01 30.33018	08 59 06.04	+24 07 33.4	19.4	704	2001 HQ ₄₄	2004 01 23.42320	09 22 29.44	+06 55 16.7	19.2	704
2001 HU ₃₄	2004 01 26.26912	08 52 46.35	+22 53 28.3	19.2 R	699	2001 HQ ₄₄	2004 01 23.43602	09 22 28.81	+06 55 20.2	19.6	704
2001 HU ₃₄	2004 01 26.30004	08 52 44.34	+22 53 37.6		699	2001 HQ ₄₄	2004 01 23.44880	09 22 28.15	+06 55 24.4	19.4	704
2001 HU ₃₄	2004 01 26.32003	08 52 43.04	+22 53 42.5		699	2001 HQ ₄₄	2004 01 29.27578	09 17 20.04	+07 28 51.4	19.1	704
2001 HU ₃₄	2004 01 26.33999	08 52 41.65	+22 53 48.7		699	2001 HQ ₄₄	2004 01 29.28829	09 17 19.31	+07 28 57.0	19.0	704
2001 HU ₃₄	2004 01 30.19430	08 48 33.57	+23 11 29.2	20.0 V	691	2001 HQ ₄₄	2004 01 29.30099	09 17 18.60	+07 29 01.3	19.2	704
2001 HU ₃₄	2004 01 30.22419	08 48 31.57	+23 11 37.3	19.9 V	691	2001 HQ ₄₄	2004 01 29.31348	09 17 17.85	+07 29 06.2	19.1	704
2001 HU ₃₄	2004 01 30.25259	08 48 29.68	+23 11 45.1	19.8 V	691	2001 HQ ₄₄	2004 01 29.32594	09 17 17.16	+07 29 10.4	19.8	704
2001 HF ₃₅	2004 01 31.34469	10 06 23.44	+28 11 06.1	17.9	704	2001 HK ₄₅	2004 01 23.40377	10 27 28.68	+02 34 35.6	19.0	704
2001 HF ₃₅	2004 01 31.35773	10 06 22.71	+28 11 12.6	18.3	704	2001 HK ₄₅	2004 01 23.41674	10 27 28.32	+02 34 36.8	19.5	704
2001 HF ₃₅	2004 01 31.37034	10 06 22.01	+28 11 18.9	18.4	704	2001 HK ₄₅	2004 01 23.42969	10 27 27.98	+02 34 38.8	19.2	704
2001 HF ₃₅	2004 01 31.38414	10 06 21.21	+28 11 25.3	18.2	704	2001 HK ₄₅	2004 01 23.44239	10 27 27.58	+02 34 41.9	19.3	704
2001 HF ₃₅	2004 01 31.39671	10 06 20.53	+28 11 31.5	18.0	704	2001 HK ₄₅	2004 01 23.45517	10 27 27.19	+02 34 43.1	19.3	704
2001 HH ₃₅	2004 01 29.27116	08 17 28.24	+05 08 30.6	18.7	704	2001 HK ₄₅	2004 01 29.33105	10 24 15.03	+02 54 37.3	19.6	704
2001 HH ₃₅	2004 01 29.28328	08 17 27.58	+05 08 33.2	18.8	704	2001 HK ₄₅	2004 01 29.34330	10 24 14.66	+02 54 39.9	19.6	704
2001 HH ₃₅	2004 01 29.29547	08 17 26.88	+05 08 34.5	19.4	704	2001 HK ₄₅	2004 01 29.35546	10 24 14.16	+02 54 42.7	19.4	704
2001 HH ₃₅	2004 01 29.30762	08 17 26.19	+05 08 36.4	19.2	704	2001 HK ₄₅	2004 01 29.36760	10 24 13.70	+02 54 47.2	19.5	704
2001 HH ₃₅	2004 01 29.31982	08 17 25.55	+05 08 38.1	19.2	704	2001 HM ₄₅	2004 01 28.11410	05 29 11.13	+18 57 29.0	21.6 V	691
2001 HJ ₃₆	2004 01 17.26381	08 57 52.98	+19 44 24.3	19.3	644	2001 HM ₄₅	2004 01 28.14191	05 29 10.52	+18 57 30.5	21.6 V	691
2001 HJ ₃₆	2004 01 17.29191	08 57 51.36	+19 44 32.9	19.7	644	2001 HM ₄₅	2004 01 28.16985	05 29 09.91	+18 57 32.2	21.7 V	691
2001 HJ ₃₆	2004 01 17.33938	08 57 48.63	+19 44 47.0	19.4	644	2001 HC ₄₆	2004 01 24.34512	10 46 02.32	+07 31 45.1	19.9	704
2001 HJ ₃₆	2004 01 24.27130	08 50 56.19	+20 20 07.7	19.8	704	2001 HC ₄₆	2004 01 24.37036	10 46 01.51	+07 31 52.7	20.3	704
2001 HJ ₃₆	2004 01 24.28434	08 50 55.44	+20 20 12.1	19.6	704	2001 HC ₄₆	2004 01 24.38285	10 46 01.12	+07 31 56.8	20.6	704
2001 HJ ₃₆	2004 01 24.29736	08 50 54.56	+20 20 16.0	20.1	704	2001 HH ₄₆	2004 01 24.37439	10 22 28.37	+04 12 18.9	18.6	704
2001 HJ ₃₆	2004 01 24.31017	08 50 53.72	+20 20 18.9	20.2	704	2001 HH ₄₆	2004 01 24.38728	10 22 27.93	+04 12 23.0	18.8	704
2001 HJ ₃₆	2004 01 24.32308	08 50 52.91	+20 20 23.8	19.9	704	2001 HH ₄₆	2004 01 24.39971	10 22 27.51	+04 12 25.9	18.8	704
2001 HJ ₃₆	2004 01 30.29110	08 44 33.90	+20 50 22.3	19.7	704	2001 HH ₄₆	2004 01 24.41187	10 22 27.11	+04 12 29.4	18.6	704
2001 HJ ₃₆	2004 01 30.30375	08 44 33.03	+20 50 25.6	20.0	704	2001 HH ₄₆	2004 01 29.33078	10 19 37.01	+04 37 15.5	19.0	704
2001 HJ ₃₆	2004 01 30.31628	08 44 32.14	+20 50 29.0	19.6	704	2001 HH ₄₆	2004 01 29.34303	10 19 36.47	+04 37 19.7	19.4	704
2001 HJ ₃₆	2004 01 30.32867	08 44 31.38	+20 50 32.4	19.4	704	2001 HH ₄₆	2004 01 29.35519	10 19 36.01	+04 37 23.2	19.2	704
2001 HU ₃₆	2004 01 23.31261	10 07 06.11	+08 55 09.2	18.7 R	699	2001 HH ₄₆	2004 01 29.36732	10 19 35.43	+04 37 28.1	19.1	704
2001 HU ₃₆	2004 01 23.32595	10 07 05.60	+08 55 10.9		699	2001 HH ₄₆	2004 01 29.37979	10 19 34.92	+04 37 32.1	19.0	704
2001 HU ₃₆	2004 01 23.33927	10 07 04.94	+08 55 12.8		699	2001 HQ ₄₇	2004 01 26.24704	08 34 32.43	+28 58 44.7	19.0 R	446
2001 HU ₃₆	2004 01 23.35259	10 07 04.41	+08 55 14.5		699	2001 HQ ₄₇	2004 01 26.29156	08 34 28.91	+28 58 50.1	18.6 R	I 446
2001 HU ₃₆	2004 01 29.27999	10 02 38.84	+09 10 01.7	18.4	704	2001 HQ ₄₇	2004 01 26.33606	08 34 25.49	+28 58 53.0	18.9 R	446
2001 HU ₃₆	2004 01 29.29267	10 02 38.21	+09 10 04.0	18.8	704	2001 HQ ₄₇	2004 01 28.36502	08 31 52.13	+29 01 43.5	19.4 V	691
2001 HU ₃₆	2004 01 29.30520	10 02 37.52	+09 10 06.1	18.6	704	2001 HQ ₄₇	2004 01 28.39327	08 31 49.91	+29 01 45.3	19.4 V	691
2001 HU ₃₆	2004 01 29.31769	10 02 36.88	+09 10 08.2	18.9	704	2001 HQ ₄₇	2004 01 28.42201	08 31 47.65	+29 01 47.1	19.7 V	691
2001 HU ₃₆	2004 01 29.33014	10 02 36.26	+09 10 10.5	18.9	704	2001 HQ ₄₇	2004 01 31.29415	08 28 11.30	+29 04 21.5	19.5	704
2001 HU ₃₆	2004 01 30.42250	10 01 40.99	+09 13 28.9	18.8 V	691	2001 HQ ₄₇	2004 01 31.30656	08 28 10.24	+29 04 23.7	19.4	704
2001 HU ₃₆	2004 01 30.44989	10 01 39.52	+09 13 33.9	18.8 V	691	2001 HQ ₄₇	2004 01 31.32124	08 28 09.14	+29 04 24.4	19.3	704
2001 HU ₃₆	2004 01 30.48126	10 01 37.85	+09 13 39.7	18.8 V	691	2001 HQ ₄₇	2004 01 31.33417	08 28 08.19	+29 04 24.9	19.2	704
2001 HG ₃₈	2004 01 31.34574	10 19 32.54	+29 25 10.2	19.0	704	2001 HT ₄₇	2004 01 28.11143	05 23 41.27	+19 39 48.8	20.4 V	691
2001 HG ₃₈	2004 01 31.35873	10 19 31.86	+29 25 19.2	18.8	704	2001 HT ₄₇	2004 01 28.13904	05 23 40.62	+19 39 46.5	20.6 V	691
2001 HG ₃₈	2004 01 31.37137	10 19 31.28	+29 25 26.0	18.6	704	2001 HT ₄₇	2004 01 28.16712	05 23 39.93	+19 39 44.6	20.0 V	691
2001 HG ₃₈	2004 01 31.38513	10 19 30.52	+29 25 34.7	19.0	704	2001 HR ₄₈	2004 01 28.09259	03 15 53.23	+02 59 51.0	19.2	704
2001 HG ₃₈	2004 01 31.39771	10 19 29.86	+29 25 43.0	18.8	704	2001 HR ₄₈	2004 01 28.10487	03 15 53.54	+02 59 43.5	19.7	704
2001 HL ₃₉	2004 01 23.30509	10 17 19.37	+18 21 02.9	19.6 R	699	2001 HR ₄₈	2004 01 28.11706	03 15 53.91	+02 59 35.1	19.2	704
2001 HL ₃₉	2004 01 23.31848	10 17 18.73	+18 21 07.4		699	2001 HR ₄₈	2004 01 28.12923	03 15 54.23	+02 59 27.4	19.6	704
2001 HL ₃₉	2004 01 23.33057	10 17 18.26	+18 21 11.3	19.7	704	2001 HL ₄₉	2004 01 31.21122	07 59 16.64	+06 37 43.7	19.1	704
2001 HL ₃₉	2004 01 23.33175	10 17 18.20	+18 21 10.1		699	2001 HL ₄₉	2004 01 31.22387	07 59 15.82	+06 37 45.6	20.0	704
2001 HL ₃₉	2004 01 23.34325	10 17 17.78	+18 21 14.9	19.9	704	2001 HL ₄₉	2004 01 31.24898	07 59 14.30	+06 37 48.3	19.7	704
2001 HL ₃₉	2004 01 23.34505	10 17 17.59	+18 21 14.4		699	2001 HL ₄₉	2004 01 31.26155	07 59 13.60	+06 37 50.8	19.2	704
2001 HL ₃₉	2004 01 23.36895	10 17 16.46	+18 21 23.3	20.3	704	2001 HS ₄₉	2004 01 23.30844	10 15 38.82	+14 18 55.7	18.9 R	699
2001 HL ₃₉	2004 01 23.38163	10 17 16.15	+18 21 26.4	19.9	704	2001 HS ₄₉	2004 01 23.32179	10 15 38.23	+14 18 57.6		699
2001 HR ₃₉	2004 01 30.33619	10 01 27.95	+23 06 36.7	19.3	704	2001 HS ₄₉	2004 01 23.33511	10 15 37.67	+14 18 59.6		699
2001 HR ₃₉	2004 01 30.34853	10 01 27.25	+23 06 41.8	19.1	704	2001 HS ₄₉	2004 01 23.34840	10 15 37.10	+14 19 00.5		699
2001 HR ₃₉	2004 01 30.36123	10 01 26.54	+23 06 46.3	20.1	704	2001 HS ₄₉	2004 01 30.33196	10 10 14.26	+14 36 55.2	19.0	704
2001 HM ₄₀	2004 01 31.27706	07 51 36.04	+28 34 17.3	18.7	704	2001 HS ₄₉	2004 01 30.34381	10 10 13.61	+14 36 57.4	19.5	704
2001 HM ₄₀	2004 01 31.29080	07 51 35.21	+28 34 21.2	19.2	704	2001 HS ₄₉	2004 01 30.35572	10 10 12.93	+14 36 59.3	19.5	704
2001 HM ₄₀	2004 01 31.30324	07 51 34.47	+28 34 24.6	19.5	704	2001 HS ₄₉	2004 01 30.36772	10 10 12.34	+14 37 00.8	19.2	704
2001 HM ₄₀	2004 01 31.31785	07 51 33.62	+28 34 28.1	19.3	704	2001 HS					

2001 HE ₅₃	2004 01 28.28164	09 48 07.84	+22 07 17.1	19.0 V	703	2001 HM ₆₁	2004 01 28.24894	08 25 07.87	+16 40 24.8	20.1 V	691
2001 HE ₅₃	2004 01 28.29233	09 48 07.26	+22 07 21.0	19.5 V	703	2001 HT ₆₂	2004 01 27.18084	08 10 42.30	+32 56 19.7	19.0 V	703
2001 HR ₅₃	2004 01 24.33765	09 23 46.02	+15 42 34.5	18.5	704	2001 HT ₆₂	2004 01 27.19221	08 10 41.48	+32 56 23.5	18.9 V	703
2001 HR ₅₃	2004 01 24.35039	09 23 45.33	+15 42 39.6	18.7	704	2001 HT ₆₂	2004 01 27.20359	08 10 40.69	+32 56 25.8	19.0 V	703
2001 HR ₅₃	2004 01 24.36295	09 23 44.68	+15 42 45.4	18.7	704	2001 HT ₆₂	2004 01 27.21496	08 10 39.88	+32 56 28.6	18.7 V	703
2001 HR ₅₃	2004 01 24.37548	09 23 44.00	+15 42 50.9	18.6	704	2001 HT ₆₂	2004 01 31.29739	08 06 09.14	+33 12 30.7	19.1	704
2001 HR ₅₃	2004 01 24.38796	09 23 43.29	+15 42 56.3	18.6	704	2001 HT ₆₂	2004 01 31.31033	08 06 08.31	+33 12 32.9	19.0	704
2001 HR ₅₃	2004 01 26.27499	09 22 03.98	+15 56 59.3	18.3 R	699	2001 HT ₆₂	2004 01 31.32270	08 06 07.49	+33 12 35.7	19.0	704
2001 HR ₅₃	2004 01 26.30586	09 22 02.30	+15 57 12.9		699	2001 HT ₆₂	2004 01 31.33499	08 06 06.68	+33 12 38.9	18.9	704
2001 HR ₅₃	2004 01 26.32591	09 22 01.16	+15 57 22.2		699	2001 HX ₆₂	2004 01 23.33576	07 36 15.46	+13 58 28.0	18.5	704
2001 HR ₅₃	2004 01 26.34590	09 22 00.04	+15 57 31.2		699	2001 HX ₆₂	2004 01 23.34875	07 36 14.76	+13 58 29.1	19.2	704
2001 HR ₅₃	2004 01 30.27622	09 18 22.03	+16 27 30.1	18.9	704	2001 HX ₆₂	2004 01 23.37444	07 36 12.98	+13 58 32.5	19.4	704
2001 HR ₅₃	2004 01 30.28879	09 18 21.28	+16 27 36.8	18.6	704	2001 HX ₆₂	2004 01 23.38747	07 36 12.09	+13 58 33.6	19.0	704
2001 HR ₅₃	2004 01 30.29330	09 18 21.03	+16 27 38.4	18.7 V	691	2001 HJ ₆₃	2004 01 26.26489	08 00 01.19	+28 57 51.4	18.2 R	699
2001 HR ₅₃	2004 01 30.30153	09 18 20.52	+16 27 42.3	18.7	704	2001 HJ ₆₃	2004 01 26.28501	08 59 59.71	+28 57 56.0		699
2001 HR ₅₃	2004 01 30.31413	09 18 19.79	+16 27 48.1	18.8	704	2001 HJ ₆₃	2004 01 26.29592	08 59 58.94	+28 57 58.6		699
2001 HR ₅₃	2004 01 30.32681	09 18 19.04	+16 27 53.5	18.9	704	2001 HJ ₆₃	2004 01 26.31586	08 59 57.52	+28 58 03.4		699
2001 HR ₅₃	2004 01 30.33531	09 18 18.54	+16 27 57.9	18.5 V	691	2001 HJ ₆₃	2004 01 30.40789	08 55 11.35	+29 11 20.7	18.6 V	703
2001 HR ₅₃	2004 01 30.37768	09 18 16.00	+16 28 17.6	18.7 V	691	2001 HJ ₆₃	2004 01 30.42116	08 55 10.38	+29 11 22.5	18.7 V	703
2001 HQ ₅₄	2004 01 22.29010	08 13 58.52	+23 29 37.8	20.0	704	2001 HJ ₆₃	2004 01 30.43444	08 55 09.24	+29 11 26.9	18.0 V	703
2001 HQ ₅₄	2004 01 22.30296	08 13 57.59	+23 29 41.6	20.2	704	2001 HJ ₆₃	2004 01 30.44781	08 55 08.42	+29 11 27.1	18.0 V	703
2001 HQ ₅₄	2004 01 22.31575	08 13 56.64	+23 29 42.9	20.4	704	2001 HJ ₆₃	2004 01 31.28248	08 54 09.79	+29 13 48.3	18.7	704
2001 HQ ₅₄	2004 01 22.32876	08 13 55.70	+23 29 47.1	20.2	704	2001 HJ ₆₃	2004 01 31.29570	08 54 08.84	+29 13 50.3	19.0	704
2001 HQ ₅₄	2004 01 22.34175	08 13 54.90	+23 29 49.7	20.3	704	2001 HJ ₆₃	2004 01 31.30811	08 54 07.93	+29 13 53.1	18.9	704
2001 HQ ₅₄	2004 01 27.27372	08 08 20.14	+23 46 45.0	20.8 V	691	2001 HJ ₆₃	2004 01 31.32279	08 54 06.86	+29 13 55.2	18.8	704
2001 HQ ₅₄	2004 01 27.30116	08 08 18.23	+23 46 50.3	20.9 V	691	2001 HJ ₆₃	2004 01 31.33574	08 54 05.93	+29 13 58.7	19.2	704
2001 HQ ₅₄	2004 01 27.33024	08 08 16.19	+23 46 56.0	20.8 V	691	2001 HF ₆₄	2004 01 24.28690	07 15 57.81	+20 11 42.6	20.3	704
2001 HV ₅₄	2004 01 30.22719	07 09 35.82	+13 24 30.5	19.4	704	2001 HF ₆₄	2004 01 24.29991	07 15 56.92	+20 11 43.8	20.0	704
2001 HV ₅₄	2004 01 30.23928	07 09 35.19	+13 24 33.6	19.3	704	2001 HF ₆₄	2004 01 24.31273	07 15 56.13	+20 11 46.1	20.1	704
2001 HV ₅₄	2004 01 30.25132	07 09 34.61	+13 24 37.4	19.3	704	2001 HF ₆₄	2004 01 24.32566	07 15 55.18	+20 11 47.8	20.2	704
2001 HC ₅₅	2004 01 24.33837	09 34 57.27	+13 12 27.0	19.1	704	2001 HF ₆₄	2004 01 30.23127	07 10 10.83	+20 20 47.5	19.4	704
2001 HC ₅₅	2004 01 24.35111	09 34 56.60	+13 12 32.5	19.4	704	2001 HF ₆₄	2004 01 30.24362	07 10 10.02	+20 20 47.6	19.6	704
2001 HC ₅₅	2004 01 24.36371	09 34 55.87	+13 12 37.9	19.5	704	2001 HF ₆₄	2004 01 30.25606	07 10 09.32	+20 20 48.5	19.9	704
2001 HC ₅₅	2004 01 24.37620	09 34 55.28	+13 12 43.4	19.9	704	2001 HF ₆₄	2004 01 30.26849	07 10 08.62	+20 20 51.0	20.1	704
2001 HC ₅₅	2004 01 24.38868	09 34 54.63	+13 12 48.5	19.3	704	2001 HW ₆₄	2004 01 26.36202	09 41 55.86	+17 52 04.6	19.1 R	699
2001 HC ₅₅	2004 01 30.28951	09 29 45.46	+13 55 57.0	19.3	704	2001 HW ₆₄	2004 01 26.38123	09 41 54.77	+17 52 09.3		699
2001 HC ₅₅	2004 01 30.30224	09 29 44.75	+13 56 03.4	19.4	704	2001 HW ₆₄	2004 01 26.40043	09 41 53.63	+17 52 14.6		699
2001 HC ₅₅	2004 01 30.31484	09 29 44.06	+13 56 08.6	19.5	704	2001 HW ₆₄	2004 01 26.42859	09 41 51.86	+17 52 21.3		699
2001 HC ₅₅	2004 01 30.32753	09 29 43.34	+13 56 13.8	19.2	704	2001 HW ₆₄	2004 01 30.27755	09 38 05.47	+18 08 58.9	18.9	704
2001 HC ₅₅	2004 01 31.28341	09 28 50.37	+14 03 29.5	19.4 V	691	2001 HW ₆₄	2004 01 30.29013	09 38 04.65	+18 09 02.2	19.2	704
2001 HC ₅₅	2004 01 31.31498	09 28 48.53	+14 03 44.1	19.3 V	691	2001 HW ₆₄	2004 01 30.30286	09 38 03.85	+18 09 05.8	19.6	704
2001 HC ₅₅	2004 01 31.34458	09 28 46.82	+14 03 57.6	19.5 V	691	2001 HW ₆₄	2004 01 30.31547	09 38 03.04	+18 09 08.8	19.1	704
2001 HE ₅₅	2004 01 30.33619	10 01 29.23	+23 52 21.0	19.2	704	2001 HW ₆₄	2004 01 30.32831	09 38 02.23	+18 09 12.4	19.3	704
2001 HE ₅₅	2004 01 30.34853	10 01 28.56	+23 52 27.9	19.1	704	2001 HR ₆₅	2004 01 31.26447	09 21 19.89	+19 13 50.4	20.4 V	691
2001 HE ₅₅	2004 01 30.36123	10 01 27.87	+23 52 33.6	19.7	704	2001 HR ₆₅	2004 01 31.29208	09 21 18.08	+19 13 58.2	20.3 V	691
2001 HE ₅₅	2004 01 30.37347	10 01 27.18	+23 52 40.3	19.5	704	2001 HR ₆₅	2004 01 31.32521	09 21 15.91	+19 14 07.6	20.4 V	691
2001 HE ₅₅	2004 01 30.38612	10 01 26.43	+23 52 45.9	19.3	704	2001 HV ₆₅	2004 01 30.29235	10 59 08.14	+19 32 38.3	19.0 R	699
2001 HH ₅₅	2004 01 23.33773	11 34 40.89	+09 32 45.1	19.7	704	2001 HV ₆₅	2004 01 30.30644	10 59 07.62	+19 32 43.3		699
2001 HH ₅₅	2004 01 23.36337	11 34 40.89	+09 32 52.3	20.4	704	2001 HV ₆₅	2004 01 30.32057	10 59 07.23	+19 32 48.6		699
2001 HH ₅₅	2004 01 23.37615	11 34 40.92	+09 32 56.8	20.4	704	2001 HV ₆₅	2004 01 30.33473	10 59 06.67	+19 32 53.7		699
2001 HO ₅₅	2004 01 26.27499	09 30 01.76	+17 30 39.9	18.7 R	699	2001 HV ₆₅	2004 01 30.34111	10 59 06.45	+19 32 56.9	19.4	704
2001 HO ₅₅	2004 01 26.30586	09 30 00.06	+17 30 53.6		699	2001 HV ₆₅	2004 01 30.35338	10 59 06.00	+19 33 01.9	19.4	704
2001 HO ₅₅	2004 01 26.32591	09 29 58.86	+17 31 02.5		699	2001 HV ₆₅	2004 01 30.36602	10 59 05.57	+19 33 07.6	19.5	704
2001 HO ₅₅	2004 01 26.34590	09 29 57.67	+17 31 12.1		699	2001 HV ₆₅	2004 01 30.37867	10 59 05.10	+19 33 11.2	19.2	704
2001 HO ₅₅	2004 01 30.27653	09 26 20.60	+18 00 36.1	18.4	704	2001 HC ₆₆	2003 12 23.33648	08 01 21.37	+17 39 46.6	20.2	704
2001 HO ₅₅	2004 01 30.28910	09 26 19.81	+18 00 41.7	18.9	704	2001 HC ₆₆	2003 12 23.36175	08 01 20.14	+17 40 06.4	19.9	704
2001 HO ₅₅	2004 01 30.30183	09 26 19.08	+18 00 47.8	18.9	704	2001 HC ₆₆	2003 12 23.37457	08 01 19.57	+17 40 16.1	19.9	704
2001 HO ₅₅	2004 01 30.31443	09 26 18.27	+18 00 53.4	18.9	704	2001 HC ₆₆	2004 01 22.23280	07 28 47.48	+25 14 32.3	19.7	704
2001 HO ₅₅	2004 01 30.32712	09 26 17.59	+18 00 58.2	19.3	704	2001 HC ₆₆	2004 01 22.24567	07 28 46.44	+25 14 45.1	20.0	704
2001 HO ₅₅	2004 01 31.26990	09 25 23.68	+18 08 05.0	19.1 V	691	2001 HC ₆₆	2004 01 22.25856	07 28 45.50	+25 14 56.4	19.8	704
2001 HO ₅₅	2004 01 31.29861	09 25 21.95	+18 08 18.1	19.1 V	691	2001 HC ₆₆	2004 01 22.28457	07 28 43.42	+25 15 21.4	19.7	704
2001 HO ₅₅	2004 01 31.33071	09 25 20.04	+18 08 32.7	19.3 V	691	2001 HC ₆₆	2004 01 22.28622	07 28 43.29	+25 15 22.5	19.2	704
2001 HK ₅₆	2004 01 30.21660	06 44 11.08	+19 41 05.6	19.0	704	2001 HC ₆₆	2004 01 22.29921	07 28 42.27	+25 15 35.0	19.6	704
2001 HK ₅₆	2004 01 30.22907	06 44 10.59	+19 41 06.5	19.4	704	2001 HC ₆₆	2004 01 22.32501	07 28 40.22	+25 15 59.4	19.9	704
2001 HK ₅₆	2004 01 30.24146	06 44 10.13	+19 41 09.3	19.7	704	2001 HC ₆₆	2004 01 22.33776	07 28 39.24	+25 16 11.6	19.7	704
2001 HK ₅₆	2004 01 30.25391	06 44 09.56	+19 41 10.3	19.3	704	2001 HC ₆₆	2004 01 24.20782	07 26 18.32	+25 45 18.0	19.0	704
2001 HK ₅₆	2004 01 30.26629	06 44 09.10	+19 41 11.9	19.2	704	2001 HC ₆₆	2004 01 24.23304	07 26 16.36	+25 45 41.0	19.8	704
2001 HV ₅₆	2004 01 31.22225	07 11 22.26	+28 52 58.1	18.4	704	2001 HC ₆₆	2004 01 24.25819	07 26 14.42	+25 46 04.3	19.4	704
2001 HV ₅₆	2004 01 31.23473	07 11 21.64	+28 52 58.4	18.6	704	2001 HU ₆₆	2004 01 24.27691	07 47 23.06	+22 13 18.5	18.1	704
2001 HV ₅₆	2004 01 31.24734	07 11 21.02	+28 52 59.5	18.4	704	200					

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2001 JT ₁	2004 01 24.33449	08 55 54.23	+16 36 49.5	19.2	704	2001 JO ₈	2004 01 29.31310	09 13 37.62	+09 24 14.2	19.4	704
2001 JT ₁	2004 01 26.27916	08 53 54.76	+16 47 18.2	18.8 R	699	2001 JO ₈	2004 01 29.32556	09 13 36.89	+09 24 15.7	19.5	704
2001 JT ₁	2004 01 26.31004	08 53 52.64	+16 47 27.5		699	2001 JR ₈	2004 01 23.37072	10 50 40.36	+12 05 24.4	18.4 R	699
2001 JT ₁	2004 01 26.33004	08 53 51.43	+16 47 34.5		699	2001 JR ₈	2004 01 23.38399	10 50 39.81	+12 05 27.1		699
2001 JT ₁	2004 01 26.35004	08 53 50.16	+16 47 41.1		699	2001 JR ₈	2004 01 23.39727	10 50 39.42	+12 05 28.2		699
2001 JT ₁	2004 01 28.27636	08 51 49.51	+16 58 10.7	19.4 V	691	2001 JR ₈	2004 01 23.41062	10 50 38.83	+12 05 29.7		699
2001 JT ₁	2004 01 28.30421	08 51 47.68	+16 58 19.9	19.3 V	691	2001 JR ₈	2004 01 29.33438	10 46 46.03	+12 22 05.8	19.6	704
2001 JT ₁	2004 01 28.33580	08 51 45.62	+16 58 30.3	19.4 V	691	2001 JR ₈	2004 01 29.34660	10 46 45.49	+12 22 07.0	20.0	704
2001 JT ₁	2004 01 30.27397	08 49 42.56	+17 09 06.8	18.5	704	2001 JR ₈	2004 01 29.35891	10 46 44.95	+12 22 08.6	19.8	704
2001 JT ₁	2004 01 30.28654	08 49 41.77	+17 09 11.1	19.5	704	2001 JP ₁₀	2004 01 30.33545	09 57 58.73	+23 29 06.9	19.4	704
2001 JT ₁	2004 01 30.29921	08 49 40.92	+17 09 15.1	19.1	704	2001 JP ₁₀	2004 01 30.34779	09 57 58.04	+23 29 10.1	19.6	704
2001 JT ₁	2004 01 30.31188	08 49 40.06	+17 09 19.8	19.3	704	2001 JP ₁₀	2004 01 30.36047	09 57 57.24	+23 29 14.1	19.7	704
2001 JT ₁	2004 01 30.32455	08 49 39.24	+17 09 24.4	19.2	704	2001 JP ₁₀	2004 01 30.38537	09 57 55.76	+23 29 22.5	19.7	704
2001 JD ₂	2004 01 27.24267	09 16 39.87	+00 13 33.8	18.8 R	699	2001 KA	2004 01 21.31110	09 18 05.64	+13 40 18.7	19.5	704
2001 JD ₂	2004 01 27.26091	09 16 39.02	+00 13 38.6		699	2001 KA	2004 01 21.33747	09 18 04.25	+13 40 30.4	20.2	704
2001 JD ₂	2004 01 27.28172	09 16 37.84	+00 13 43.4		699	2001 KA	2004 01 21.35035	09 18 03.60	+13 40 35.1	19.9	704
2001 JD ₂	2004 01 27.29998	09 16 36.98	+00 13 46.7		699	2001 KA	2004 01 24.33693	09 15 28.28	+14 00 57.2	19.4	704
2001 JD ₂	2004 01 29.27630	09 14 58.15	+00 21 29.7	19.2	704	2001 KA	2004 01 24.34952	09 15 27.56	+14 01 02.7	19.7	704
2001 JD ₂	2004 01 29.28849	09 14 57.51	+00 21 32.7	19.7	704	2001 KA	2004 01 24.36216	09 15 26.89	+14 01 07.9	19.9	704
2001 JD ₂	2004 01 29.30055	09 14 56.91	+00 21 35.2	19.4	704	2001 KA	2004 01 24.37476	09 15 26.12	+14 01 14.0	19.9	704
2001 JD ₂	2004 01 29.31274	09 14 56.19	+00 21 38.3	20.3	704	2001 KA	2004 01 24.38724	09 15 25.47	+14 01 18.3	19.4	704
2001 JD ₂	2004 01 29.32490	09 14 55.65	+00 21 41.4	19.5	704	2001 KA	2004 01 26.27666	09 13 43.01	+14 14 36.4	19.2 R	699
2001 JE ₃	2004 01 24.33546	08 59 09.69	+15 13 02.3	19.4	704	2001 KA	2004 01 26.30755	09 13 41.33	+14 14 50.4		699
2001 JE ₃	2004 01 24.34808	08 59 08.92	+15 13 05.2	19.9	704	2001 KA	2004 01 26.32756	09 13 40.22	+14 14 59.4		699
2001 JE ₃	2004 01 24.36072	08 59 08.13	+15 13 07.6	19.8	704	2001 KA	2004 01 26.34756	09 13 39.06	+14 15 08.4		699
2001 JE ₃	2004 01 24.37332	08 59 07.32	+15 13 11.1	19.3	704	2001 KA	2004 01 30.29609	09 09 56.07	+14 43 46.7	20.0 V	691
2001 JE ₃	2004 01 24.38581	08 59 06.51	+15 13 12.8	19.3	704	2001 KA	2004 01 30.33794	09 09 53.54	+14 44 05.2	19.9 V	691
2001 JE ₃	2004 01 28.28174	08 55 07.49	+15 26 40.3	19.7 V	691	2001 KA	2004 01 30.38036	09 09 51.01	+14 44 23.9	19.9 V	691
2001 JE ₃	2004 01 28.30955	08 55 05.71	+15 26 46.3	19.7 V	691	2001 KP	2004 01 31.29845	10 08 24.13	+58 39 25.9	18.4 V	703
2001 JE ₃	2004 01 28.34128	08 55 03.67	+15 26 52.8	19.7 V	691	2001 KP	2004 01 31.29960	10 08 23.95	+58 39 27.0	18.4 V	703
2001 JE ₃	2004 01 30.29931	08 53 01.37	+15 33 47.6	19.6	704	2001 KP	2004 01 31.30999	10 08 23.26	+58 39 33.8	18.4 V	703
2001 JE ₃	2004 01 30.31198	08 53 00.53	+15 33 49.2	19.3	704	2001 KP	2004 01 31.31115	10 08 23.13	+58 39 35.1	18.5 V	703
2001 JE ₃	2004 01 30.32466	08 52 59.69	+15 33 53.3	19.7	704	2001 KP	2004 01 31.32150	10 08 22.33	+58 39 42.6	18.2 V	703
2001 JE ₃	2004 01 27.20719	07 36 33.26	+17 08 31.6	19.6 V	691	2001 KP	2004 01 31.32265	10 08 22.26	+58 39 43.5	18.7 V	703
2001 JZ ₄	2004 01 27.23468	07 36 31.61	+17 08 40.0	20.0 V	691	2001 KP	2004 01 31.33299	10 08 21.51	+58 39 51.0	18.0 V	703
2001 JZ ₄	2004 01 27.26239	07 36 29.87	+17 08 50.1	19.6 V	691	2001 KP	2004 01 31.33413	10 08 21.38	+58 39 50.9	18.2 V	703
2001 JZ ₄	2004 01 30.22852	07 33 37.94	+17 25 08.8	19.8	704	2001 KV	2004 01 27.23682	09 12 34.67	+02 03 08.8	19.3 R	699
2001 JZ ₄	2004 01 30.24062	07 33 37.22	+17 25 12.8	19.8	704	2001 KV	2004 01 27.25509	09 12 33.72	+02 03 09.7		699
2001 JZ ₄	2004 01 30.25267	07 33 36.55	+17 25 15.8	19.2	704	2001 KV	2004 01 27.27586	09 12 32.78	+02 03 14.6		699
2001 JZ ₄	2004 01 30.26489	07 33 35.83	+17 25 19.5	19.3	704	2001 KV	2004 01 27.29420	09 12 31.69	+02 03 16.3		699
2001 JD ₅	2004 01 29.33400	10 51 47.23	+05 18 44.5	20.0	704	2001 KA ₁	2004 01 31.24944	07 50 56.95	+57 29 59.0	18.7 V	703
2001 JD ₅	2004 01 29.34630	10 51 46.85	+05 18 49.6	19.9	704	2001 KA ₁	2004 01 31.26090	07 50 56.01	+57 30 00.0	19.3 V	703
2001 JD ₅	2004 01 29.35843	10 51 46.48	+05 18 55.0	19.7	704	2001 KA ₁	2004 01 31.27229	07 50 55.40	+57 30 01.5	19.7 V	703
2001 JD ₅	2004 01 29.37091	10 51 46.06	+05 18 59.2	20.1	704	2001 KA ₁	2004 01 31.28377	07 50 54.25	+57 30 03.4	20.0 V	703
2001 JO ₅	2004 01 31.10692	06 39 48.47	+19 55 36.8	19.9 V	691	2001 KL ₁	2004 01 30.33545	09 55 21.85	+23 56 59.9	18.8	704
2001 JO ₅	2004 01 31.13407	06 39 47.20	+19 55 40.3	20.0 V	691	2001 KL ₁	2004 01 30.34779	09 55 21.12	+23 57 04.0	18.8	704
2001 JO ₅	2004 01 31.16137	06 39 45.96	+19 55 44.0	20.6 V	691	2001 KL ₁	2004 01 30.36047	09 55 20.36	+23 57 08.9	19.1	704
2001 JO ₅	2004 01 26.26741	08 48 32.81	+25 13 54.1	18.5 R	699	2001 KL ₁	2004 01 30.37269	09 55 19.68	+23 57 12.9	19.2	704
2001 JO ₅	2004 01 26.28751	08 48 31.51	+25 14 02.8		699	2001 KL ₁	2004 01 30.38537	09 55 18.85	+23 57 17.3	19.1	704
2001 JO ₅	2004 01 26.29840	08 48 30.81	+25 14 06.6		699	2001 KP ₁	2004 01 24.33750	08 22 17.97	+14 14 06.5	19.9	704
2001 JO ₅	2004 01 26.31836	08 48 29.48	+25 14 15.5		699	2001 KP ₁	2004 01 24.35043	08 22 17.06	+14 14 09.3	19.9	704
2001 JO ₅	2004 01 31.28181	08 43 08.46	+25 48 04.0	19.1	704	2001 KP ₁	2004 01 24.36277	08 22 16.24	+14 14 12.6	20.1	704
2001 JO ₅	2004 01 31.29504	08 43 07.49	+25 48 09.1	19.1	704	2001 KP ₁	2004 01 30.28398	08 15 53.12	+14 40 04.3	19.7	704
2001 JO ₅	2004 01 31.30745	08 43 06.64	+25 48 13.7	19.1	704	2001 KP ₁	2004 01 30.29664	08 15 52.27	+14 40 06.8	19.9	704
2001 JO ₅	2004 01 31.32212	08 43 05.68	+25 48 19.4	19.2	704	2001 KP ₁	2004 01 30.30932	08 15 51.47	+14 40 11.2	19.7	704
2001 JO ₅	2004 01 31.33506	08 43 04.79	+25 48 24.2	19.0	704	2001 KP ₁	2004 01 30.32198	08 15 50.63	+14 40 14.7	19.3	704
2001 JT ₅	2004 01 27.37049	07 54 05.63	+21 35 26.4	20.7 V	691	2001 KS ₁	2004 01 31.18428	07 26 07.02	+23 53 21.2	19.7 V	691
2001 JT ₅	2004 01 27.40101	07 54 03.63	+21 35 33.3	20.6 V	691	2001 KS ₁	2004 01 31.21429	07 26 05.49	+23 53 28.3	19.7 V	691
2001 JT ₅	2004 01 27.43056	07 54 01.69	+21 35 39.9	21.1 V	691	2001 KS ₁	2004 01 31.24346	07 26 03.99	+23 53 35.3	19.8 V	691
2001 JZ ₅	2004 01 24.29111	08 00 42.78	+19 03 53.1	19.9	704	2001 KN ₃	1993 01 25.23229	08 27 29.85	+22 49 38.3	19.4 V	691
2001 JZ ₅	2004 01 24.30414	08 00 41.93	+19 03 55.3	19.9	704	2001 KN ₃	1993 01 25.26657	08 27 27.53	+22 49 46.5		691
2001 JZ ₅	2004 01 24.31722	08 00 41.03	+19 03 56.7	19.7	704	2001 KN ₃	1993 01 25.30121	08 27 25.07	+22 49 54.9		691
2001 JZ ₅	2004 01 24.32980	08 00 40.11	+19 03 58.2	20.3	704	2001 KN ₃	1998 09 19.33856	00 58 48.342	+00 49 34.41	20.31V	645
2001 JJ ₆	1992 11 28.39005	04 33 41.36	+23 11 59.3		691	2001 KN ₃	1998 09 19.34203	00 58 48.160	+00 49 33.30	21.24	645
2001 JJ ₆	1992 11 28.41877	04 33 39.16	+23 11 56.4		691	2001 KN ₃	2003 12 21.40920	08 40 09.16	+21 00 01.0	20.9 V	691
2001 JJ ₆	1992 11 28.44756	04 33 37.18	+23 12 00.1	20.1 V	691	2001 KN ₃	2003 12 21.42274	08 40 08.74	+21 00 03.9	21.0 V	691
2001 JO ₆	2004 01 28.26031	09 46 49.85	+20 40 30.2	19.3 V	703	2001 KN ₃	2003 12 21.43663	08 40 08.31	+21 00 06.9	20.9 V	691
2001 JO ₆	2004 01 28.27097	09 46 49.18	+20 40 33.4	19.4 V	703	2001 KN ₃	2003 12 29.30465	08 35 22.62	+21 29 52.6	19.7 R	699
2001 JO ₆	2004 01 28.28164	09 46 48.54	+20 40 35.1	19.7 V	703	2001 KN ₃	2003 12 29.32131	08 35 21.87	+21 29 55.7		699
2001 JO ₆	2004 01 28.29233	09 46 47.84	+20 40 38.2	19.4 V	703	2001 KN ₃	2003 12 29.33793	08 35 21.20	+21 29 59.6		699
2001 JO ₆	2004 01 30.29559	09 44 45.29	+20 48 43.2	19.3	704	2001 KN ₃	2003 12 29.35456	08 35 20.39	+21 30 05.6		699
2001 JO ₆	2004 01 30.30835	09 44 44.49	+20 48 46.8	19.							

2001 KS ₈	2004 01 30.36293	10 24 52.90	+21 08 26.0	20.1	704	2001 KH ₁₄	2004 01 30.32952	08 53 13.15	+22 39 02.4	19.1	704
2001 KS ₈	2004 01 30.37559	10 24 52.28	+21 08 32.8	19.8	704	2001 KQ ₁₄	2004 01 23.30928	10 26 14.78	+11 10 54.4	18.3 R	699
2001 KS ₈	2004 01 30.38782	10 24 51.75	+21 08 37.3	20.1	704	2001 KQ ₁₄	2004 01 23.32262	10 26 14.46	+11 10 58.6		699
2001 KV ₈	2004 01 29.21124	07 10 57.34	+12 47 30.3	18.6	704	2001 KQ ₁₄	2004 01 23.33592	10 26 14.09	+11 11 03.7		699
2001 KV ₈	2004 01 29.22354	07 10 56.72	+12 47 33.4	19.1	704	2001 KQ ₁₄	2004 01 23.34922	10 26 13.73	+11 11 08.6		699
2001 KV ₈	2004 01 29.23647	07 10 56.15	+12 47 35.5	18.9	704	2001 KQ ₁₄	2004 01 29.28095	10 23 11.37	+11 47 52.6	18.6	704
2001 KV ₈	2004 01 29.24890	07 10 55.51	+12 47 37.6	19.3	704	2001 KQ ₁₄	2004 01 29.29363	10 23 10.90	+11 47 58.2	18.5	704
2001 KW ₈	2004 01 28.22747	09 49 55.35	+24 40 06.2	20.4 V	703	2001 KQ ₁₄	2004 01 29.30616	10 23 10.43	+11 48 02.8	18.8	704
2001 KW ₈	2004 01 28.23662	09 49 54.86	+24 40 11.3	19.5 V	703	2001 KQ ₁₄	2004 01 29.31865	10 23 09.91	+11 48 08.0	18.9	704
2001 KW ₈	2004 01 28.24581	09 49 54.35	+24 40 14.3	19.3 V	703	2001 KQ ₁₄	2004 01 29.33110	10 23 09.44	+11 48 12.7	18.9	704
2001 KW ₈	2004 01 28.25501	09 49 53.99	+24 40 16.7	20.1 V	703	2001 KV ₁₄	2004 01 29.40720	07 49 28.62	+18 08 52.7	20.8 V	291
2001 KW ₈	2004 01 30.36020	09 48 08.63	+24 53 05.5	19.9	704	2001 KV ₁₄	2004 01 29.41120	07 49 28.36	+18 08 53.8	20.9 V	291
2001 KW ₈	2004 01 30.37248	09 48 08.00	+24 53 10.3	19.8	704	2001 KV ₁₄	2004 01 29.41517	07 49 28.11	+18 08 55.0	20.8 V	291
2001 KW ₈	2004 01 30.38516	09 48 07.27	+24 53 15.0	20.0	704	2001 KV ₁₄	2004 01 30.20786	07 48 40.34	+18 12 08.1	20.8 V	291
2001 KC ₉	2004 01 27.18477	07 37 37.98	+23 23 20.5	20.4 V	691	2001 KV ₁₄	2004 01 30.21304	07 48 40.03	+18 12 09.6	20.7 V	291
2001 KC ₉	2004 01 27.21286	07 37 36.34	+23 23 25.7	20.6 V	691	2001 KV ₁₄	2004 01 30.21788	07 48 39.71	+18 12 10.6	20.6 V	291
2001 KC ₉	2004 01 27.24050	07 37 34.71	+23 23 30.7	20.3 V	691	2001 KY ₁₄	2004 01 27.35942	07 49 12.70	+24 45 41.2	20.7 V	691
2001 KG ₁₀	2004 01 24.28209	08 40 03.10	+19 08 00.7	19.5	704	2001 KY ₁₄	2004 01 27.38826	07 49 10.96	+24 45 46.8	20.9 V	691
2001 KG ₁₀	2004 01 24.29510	08 40 02.36	+19 08 04.3	19.6	704	2001 KY ₁₄	2004 01 27.41948	07 49 09.11	+24 45 52.7	20.8 V	691
2001 KG ₁₀	2004 01 24.30781	08 40 01.53	+19 08 08.6	19.4	704	2001 KG ₁₅	2003 12 19.34792	09 28 04.84	+14 36 44.7	21.2 V	291
2001 KG ₁₀	2004 01 24.32082	08 40 00.75	+19 08 11.0	19.6	704	2001 KG ₁₅	2003 12 19.37149	09 28 04.69	+14 36 46.8	21.1 V	291
2001 KG ₁₀	2004 01 24.33341	08 40 00.04	+19 08 15.0	19.6	704	2001 KG ₁₅	2003 12 19.39511	09 28 04.57	+14 36 48.5	21.2 V	291
2001 KG ₁₀	2004 01 30.27739	08 34 14.67	+19 36 55.2	19.5	704	2001 KG ₁₅	2004 01 22.35135	09 09 24.96	+16 36 29.9	19.3	704
2001 KG ₁₀	2004 01 30.29006	08 34 13.91	+19 37 00.4	19.4	704	2001 KG ₁₅	2004 01 22.36491	09 09 24.21	+16 36 33.8	19.6	704
2001 KG ₁₀	2004 01 30.30280	08 34 13.05	+19 37 03.8	20.0	704	2001 KG ₁₅	2004 01 22.37762	09 09 23.46	+16 36 37.6	19.7	704
2001 KG ₁₀	2004 01 30.31533	08 34 12.34	+19 37 07.2	20.0	704	2001 KG ₁₅	2004 01 22.39055	09 09 22.70	+16 36 42.1	19.8	704
2001 KG ₁₀	2004 01 30.32772	08 34 11.64	+19 37 10.7	19.9	704	2001 KG ₁₅	2004 01 22.40349	09 09 21.93	+16 36 46.2	19.7	704
2001 KN ₁₀	2004 01 23.32984	10 04 13.65	+19 46 48.2	18.6	704	2001 KG ₁₅	2004 01 24.33618	09 07 31.53	+16 47 01.6	19.7	704
2001 KN ₁₀	2004 01 23.34251	10 04 13.12	+19 46 54.2	19.0	704	2001 KG ₁₅	2004 01 24.34880	09 07 30.69	+16 47 06.5	20.2	704
2001 KN ₁₀	2004 01 23.35543	10 04 12.59	+19 47 00.5	18.9	704	2001 KG ₁₅	2004 01 24.36144	09 07 30.00	+16 47 10.6	19.7	704
2001 KN ₁₀	2004 01 23.36821	10 04 12.05	+19 47 06.6	18.8	704	2001 KG ₁₅	2004 01 24.37404	09 07 29.19	+16 47 15.2	19.8	704
2001 KN ₁₀	2004 01 23.38089	10 04 11.55	+19 47 13.1	19.2	704	2001 KG ₁₅	2004 01 24.38652	09 07 28.44	+16 47 18.5	19.9	704
2001 KN ₁₀	2004 01 28.26146	10 00 41.15	+20 27 30.3	17.4 V	703	2001 KG ₁₅	2004 01 28.27900	09 03 37.42	+17 08 24.8	20.0 V	691
2001 KN ₁₀	2004 01 28.27211	10 00 40.64	+20 27 35.7	18.3 V	703	2001 KG ₁₅	2004 01 28.30682	09 03 35.67	+17 08 34.1	19.9 V	691
2001 KN ₁₀	2004 01 28.28278	10 00 40.13	+20 27 41.1	18.2 V	703	2001 KG ₁₅	2004 01 28.33848	09 03 33.68	+17 08 44.3	20.0 V	691
2001 KN ₁₀	2004 01 28.29347	10 00 39.60	+20 27 47.2	17.8 V	703	2001 KG ₁₅	2004 01 29.26903	09 02 37.25	+17 13 49.4	19.5	704
2001 KN ₁₀	2004 01 30.33577	09 59 00.25	+20 45 00.8	17.9	704	2001 KG ₁₅	2004 01 29.29333	09 02 35.77	+17 13 58.4	19.8	704
2001 KN ₁₀	2004 01 30.34811	09 58 59.60	+20 45 06.7	18.3	704	2001 KG ₁₅	2004 01 29.30542	09 02 34.91	+17 14 02.1	19.9	704
2001 KN ₁₀	2004 01 30.37301	09 58 58.18	+20 45 20.2	19.4	704	2001 KG ₁₅	2004 01 29.31759	09 02 34.15	+17 14 06.7	19.9	704
2001 KN ₁₀	2004 01 30.38569	09 58 57.62	+20 45 25.7	18.5	704	2001 KG ₁₅	2004 01 30.29783	09 01 34.11	+17 19 28.1	19.5	704
2001 KD ₁₁	2004 01 24.33636	09 10 11.24	+13 59 21.8	18.5	704	2001 KG ₁₅	2004 01 30.31061	09 01 33.23	+17 19 32.4	19.6	704
2001 KD ₁₁	2004 01 24.34898	09 10 10.49	+13 59 25.8	18.5	704	2001 KG ₁₅	2004 01 30.32300	09 01 32.49	+17 19 36.7	19.8	704
2001 KD ₁₁	2004 01 24.36162	09 10 09.74	+13 59 29.6	18.4	704	2001 KD ₁₆	2004 01 29.33494	10 49 13.84	+09 23 17.3	18.5	704
2001 KD ₁₁	2004 01 24.37422	09 10 08.99	+13 59 33.0	18.4	704	2001 KD ₁₆	2004 01 29.34717	10 49 13.55	+09 23 21.5	18.6	704
2001 KD ₁₁	2004 01 24.38671	09 10 08.23	+13 59 37.0	18.4	704	2001 KD ₁₆	2004 01 29.35947	10 49 13.21	+09 23 25.3	18.5	704
2001 KD ₁₁	2004 01 27.27443	09 07 20.16	+14 14 12.5	18.8	704	2001 KD ₁₆	2004 01 29.37180	10 49 12.93	+09 23 29.0	18.7	704
2001 KD ₁₁	2004 01 27.28706	09 07 19.41	+14 14 16.3	19.1	704	2001 KD ₁₆	2004 01 29.38430	10 49 12.57	+09 23 34.6	18.5	704
2001 KD ₁₁	2004 01 27.29956	09 07 18.66	+14 14 19.6	19.3	704	2001 KO ₁₆	2004 01 29.33179	10 24 44.18	+05 30 50.8	18.6	704
2001 KD ₁₁	2004 01 27.31271	09 07 17.71	+14 14 24.5	19.5	704	2001 KO ₁₆	2004 01 29.34404	10 24 43.70	+05 30 54.7	19.0	704
2001 KD ₁₁	2004 01 27.32535	09 07 17.00	+14 14 28.4	19.1	704	2001 KO ₁₆	2004 01 29.35620	10 24 43.24	+05 30 58.4	18.5	704
2001 KD ₁₁	2004 01 30.27489	09 04 18.65	+14 29 59.2	18.5	704	2001 KO ₁₆	2004 01 29.36833	10 24 42.80	+05 31 02.2	18.8	704
2001 KD ₁₁	2004 01 30.28746	09 04 17.85	+14 30 02.9	19.2	704	2001 KR ₁₆	2004 01 30.48423	09 06 34.59	+18 54 08.7	20.4 V	291
2001 KD ₁₁	2004 01 30.29609	09 04 17.27	+14 30 06.1	19.1 V	691	2001 KR ₁₆	2004 01 30.48824	09 06 34.34	+18 54 10.2	20.5 V	291
2001 KD ₁₁	2004 01 30.30013	09 04 17.03	+14 30 07.3	19.8	704	2001 KR ₁₆	2004 01 30.49216	09 06 34.09	+18 54 11.6	20.5 V	291
2001 KD ₁₁	2004 01 30.31280	09 04 16.25	+14 30 10.2	19.1	704	2001 KR ₁₆	2004 01 31.20364	09 05 50.65	+18 58 43.3	20.2 V	291
2001 KD ₁₁	2004 01 30.32548	09 04 15.42	+14 30 15.3	19.0	704	2001 KR ₁₆	2004 01 31.20830	09 05 50.36	+18 58 45.3	20.2 V	291
2001 KD ₁₁	2004 01 30.33794	09 04 14.59	+14 30 19.5	19.1 V	691	2001 KR ₁₆	2004 01 31.21232	09 05 50.12	+18 58 47.0	20.7 V	291
2001 KD ₁₁	2004 01 30.38036	09 04 11.90	+14 30 33.1	19.2 V	691	2001 KV ₁₆	2004 01 23.33131	10 27 45.27	+16 01 24.4	20.0	704
2001 KF ₁₁	2004 01 23.30760	10 10 19.80	+14 01 54.9	18.8 R	699	2001 KV ₁₆	2004 01 23.34404	10 27 44.86	+16 01 31.2	20.0	704
2001 KF ₁₁	2004 01 23.32097	10 10 19.23	+14 02 00.3		699	2001 KV ₁₆	2004 01 23.36969	10 27 44.01	+16 01 40.1	20.6	704
2001 KF ₁₁	2004 01 23.33426	10 10 18.83	+14 02 05.1		699	2001 KV ₁₆	2004 01 23.38236	10 27 43.46	+16 01 45.8	20.3	704
2001 KF ₁₁	2004 01 23.34756	10 10 18.36	+14 02 10.9		699	2001 KZ ₁₆	2004 01 29.38233	11 08 34.36	-00 24 46.7	19.4 R	699
2001 KF ₁₁	2004 01 30.33165	10 05 40.83	+14 50 55.3	19.1	704	2001 KZ ₁₆	2004 01 29.39725	11 08 33.98	-00 24 44.5		699
2001 KF ₁₁	2004 01 30.34350	10 05 40.30	+14 51 00.7	18.7	704	2001 KZ ₁₆	2004 01 29.41222	11 08 33.66	-00 24 39.6		699
2001 KF ₁₁	2004 01 30.35541	10 05 39.72	+14 51 06.2	19.3	704	2001 KZ ₁₆	2004 01 29.42729	11 08 33.26	-00 24 38.7		699
2001 KF ₁₁	2004 01 30.36741	10 05 39.14	+14 51 12.8	19.1	704	2001 KC ₁₇	2004 01 26.26741	08 38 55.76	+25 00 21.2	19.0 R	699
2001 KF ₁₁	2004 01 30.37938	10 05 38.63	+14 51 16.0	18.8	704	2001 KC ₁₇	2004 01 26.28751	08 38 54.61	+25 00 29.3		699
2001 KC ₁₂	2004 01 26.28085	08 29 05.08	+22 41 19.0	18.4 R	699	2001 KC ₁₇	2004 01 26.29840	08 38 53.99	+25 00 33.6		699
2001 KC ₁₂	2004 01 26.31171	08 29 03.11	+22 41 28.5		699	2001 KC ₁₇	2004 01 26.31836	08 38 52.86	+25 00 39.7		699
2001 KC ₁₂	2004 01 26.33170	08 29 01.82	+22 41 34.0		699	2001 KC ₁₇					

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2001 KY ₁₉	2004 01 31.90535	09 41 14.50	+18 08 31.1	19.4 R	599	2001 KT ₂₉	2004 01 27.32501	09 00 15.29	+11 34 29.5	18.9	704
2001 KY ₁₉	2004 01 31.91468	09 41 14.00	+18 08 35.4	19.6 R	599	2001 KT ₂₉	2004 01 28.27947	08 59 17.43	+11 38 10.6	19.5	704
2001 KY ₁₉	2004 01 31.92366	09 41 13.39	+18 08 39.8	19.7 R	599	2001 KT ₂₉	2004 01 28.29227	08 59 16.57	+11 38 13.0	18.8	704
2001 KY ₁₉	2004 01 31.93310	09 41 12.77	+18 08 42.8	19.5 R	599	2001 KT ₂₉	2004 01 28.31805	08 59 15.03	+11 38 19.9	19.0	704
2001 KJ ₂₀	2004 01 28.25917	09 37 08.58	+20 16 19.5	19.7 V	703	2001 KT ₂₉	2004 01 29.27118	08 58 16.73	+11 42 04.8	18.9	704
2001 KJ ₂₀	2004 01 28.26985	09 37 08.05	+20 16 23.4	20.0 V	703	2001 KT ₂₉	2004 01 29.27388	08 58 16.57	+11 42 06.6	19.1	704
2001 KJ ₂₀	2004 01 28.28051	09 37 07.44	+20 16 25.9	18.9 V	703	2001 KT ₂₉	2004 01 29.28367	08 58 15.95	+11 42 08.6	19.1	704
2001 KJ ₂₀	2004 01 28.29119	09 37 06.84	+20 16 28.9	20.4 V	703	2001 KT ₂₉	2004 01 29.28639	08 58 15.71	+11 42 09.7	19.4	704
2001 KJ ₂₀	2004 01 30.28271	09 35 16.55	+20 26 25.5	19.0	704	2001 KT ₂₉	2004 01 29.29637	08 58 15.17	+11 42 11.8	19.3	704
2001 KJ ₂₀	2004 01 30.29527	09 35 15.62	+20 26 31.0	20.2	704	2001 KT ₂₉	2004 01 29.29909	08 58 14.90	+11 42 12.9	19.2	704
2001 KJ ₂₀	2004 01 30.30803	09 35 14.99	+20 26 35.4	19.4	704	2001 KT ₂₉	2004 01 29.30885	08 58 14.38	+11 42 14.2	19.6	704
2001 KJ ₂₀	2004 01 30.32044	09 35 14.32	+20 26 39.1	20.1	704	2001 KT ₂₉	2004 01 29.31158	08 58 14.04	+11 42 15.5	19.2	704
2001 KJ ₂₀	2004 01 30.33288	09 35 13.56	+20 26 43.6	20.0	704	2001 KT ₂₉	2004 01 29.32133	08 58 13.61	+11 42 17.7	19.3	704
2001 KX ₂₁	2004 01 24.34790	08 59 11.43	+17 08 44.0	20.0	704	2001 KT ₂₉	2004 01 30.27220	08 57 15.00	+11 46 07.9	18.9	704
2001 KX ₂₁	2004 01 24.36054	08 59 10.82	+17 08 47.5	20.2	704	2001 KT ₂₉	2004 01 30.28492	08 57 14.15	+11 46 10.9	18.9	704
2001 KX ₂₁	2004 01 24.37314	08 59 10.17	+17 08 49.7	20.4	704	2001 KT ₂₉	2004 01 30.29745	08 57 13.29	+11 46 14.9	20.0	704
2001 KX ₂₁	2004 01 28.27636	08 55 27.98	+17 22 35.9	20.3 V	691	2001 KT ₂₉	2004 01 30.31021	08 57 12.53	+11 46 17.6	19.2	704
2001 KX ₂₁	2004 01 28.30421	08 55 26.31	+17 22 42.0	20.4 V	691	2001 KT ₂₉	2004 01 30.32261	08 57 11.76	+11 46 20.8	19.2	704
2001 KX ₂₁	2004 01 28.33580	08 55 24.45	+17 22 48.6	20.6 V	691	2001 KK ₃₀	2004 01 31.27662	07 39 48.48	+26 33 22.2	18.4	704
2001 KE ₂₃	2004 01 30.23245	05 46 28.85	+15 53 51.5	19.6	704	2001 KK ₃₀	2004 01 31.29036	07 39 47.57	+26 33 23.9	19.1	704
2001 KE ₂₃	2004 01 30.24454	05 46 28.52	+15 53 52.1	18.4	704	2001 KK ₃₀	2004 01 31.30279	07 39 46.81	+26 33 26.8	19.1	704
2001 KE ₂₃	2004 01 30.25664	05 46 28.21	+15 53 53.1	18.9	704	2001 KK ₃₀	2004 01 31.31741	07 39 45.91	+26 33 28.9	19.1	704
2001 KJ ₂₃	2004 01 31.18152	07 20 25.54	+25 00 18.0	21.5 V	691	2001 KK ₃₀	2004 01 31.33036	07 39 45.14	+26 33 32.1	18.9	704
2001 KJ ₂₃	2004 01 31.21164	07 20 23.74	+25 00 20.2	20.8 V	691	2001 KA ₃₁	2004 01 24.33528	08 59 13.56	+17 02 26.2	19.3	704
2001 KJ ₂₃	2004 01 31.23943	07 20 22.05	+25 00 22.1	20.6 V	691	2001 KA ₃₁	2004 01 24.34790	08 59 12.75	+17 02 30.9	19.6	704
2001 KN ₂₄	2004 01 29.27617	09 21 36.85	+11 28 25.4	19.5	704	2001 KA ₃₁	2004 01 24.36054	08 59 12.07	+17 02 34.4	19.8	704
2001 KN ₂₄	2004 01 29.28867	09 21 36.08	+11 28 27.6	19.5	704	2001 KA ₃₁	2004 01 24.37314	08 59 11.34	+17 02 38.6	19.7	704
2001 KN ₂₄	2004 01 29.30138	09 21 35.23	+11 28 26.5	19.9	704	2001 KA ₃₁	2004 01 24.38562	08 59 10.48	+17 02 42.4	19.8	704
2001 KN ₂₄	2004 01 29.31387	09 21 34.39	+11 28 30.7	20.1	704	2001 KA ₃₁	2004 01 26.27332	08 57 16.96	+17 12 19.3	19.0 R	699
2001 KN ₂₄	2004 01 29.32601	09 19 32.61	+11 33 33.4	19.8 V	691	2001 KA ₃₁	2004 01 26.30423	08 57 15.00	+17 12 27.1		699
2001 KN ₂₄	2004 01 31.31802	09 19 30.55	+11 33 38.6	19.8 V	691	2001 KA ₃₁	2004 01 26.32422	08 57 13.81	+17 12 34.3		699
2001 KN ₂₄	2004 01 31.34725	09 19 28.65	+11 33 43.1	20.0 V	691	2001 KA ₃₁	2004 01 26.34421	08 57 12.41	+17 12 39.8		699
2001 KD ₂₅	2004 01 31.22070	06 43 58.39	+31 35 59.5	19.2	704	2001 KA ₃₁	2004 01 30.27397	08 53 09.68	+17 32 54.3	19.4	704
2001 KD ₂₅	2004 01 31.23315	06 43 57.74	+31 35 58.4	19.3	704	2001 KA ₃₁	2004 01 30.29921	08 53 08.00	+17 33 03.5	19.4	704
2001 KD ₂₅	2004 01 31.24569	06 43 57.11	+31 35 57.0	19.1	704	2001 KA ₃₁	2004 01 30.31188	08 53 07.14	+17 33 07.1	20.0	704
2001 KL ₂₅	2004 01 26.28085	08 28 14.95	+22 40 31.4	19.1 R	699	2001 KA ₃₁	2004 01 30.32455	08 53 06.36	+17 33 11.1	19.7	704
2001 KL ₂₅	2004 01 26.31171	08 28 12.76	+22 40 36.5		699	2001 KQ ₃₁	2004 01 28.35101	10 52 03.87	+19 52 08.3	19.1 V	703
2001 KL ₂₅	2004 01 26.33170	08 28 11.42	+22 40 41.1		699	2001 KQ ₃₁	2004 01 28.36595	10 52 03.39	+19 52 15.8	19.3 V	703
2001 KL ₂₅	2004 01 26.35171	08 28 09.92	+22 40 43.4		699	2001 KQ ₃₁	2004 01 28.38094	10 52 02.95	+19 52 25.5	19.4 V	703
2001 KL ₂₅	2004 01 28.17636	08 26 07.22	+22 45 48.3	20.0 V	691	2001 KQ ₃₁	2004 01 28.39595	10 52 02.47	+19 52 34.7	18.6 V	703
2001 KL ₂₅	2004 01 28.20422	08 26 05.30	+22 45 52.9	20.0 V	691	2001 KQ ₃₁	2004 01 30.33994	10 51 02.37	+20 11 53.3	19.3	704
2001 KL ₂₅	2004 01 28.23233	08 26 03.37	+22 45 57.7	19.9 V	691	2001 KQ ₃₁	2004 01 30.35232	10 51 01.94	+20 12 00.0	19.3	704
2001 KL ₂₅	2004 01 30.27718	08 23 45.36	+22 51 21.1	19.7	704	2001 KQ ₃₁	2004 01 30.36495	10 51 01.45	+20 12 08.6	19.2	704
2001 KL ₂₅	2004 01 30.28985	08 23 44.52	+22 51 23.4	19.7	704	2001 KQ ₃₁	2004 01 30.37761	10 51 01.02	+20 12 16.0	19.3	704
2001 KL ₂₅	2004 01 30.30259	08 23 43.69	+22 51 25.4	20.0	704	2001 KQ ₃₁	2004 01 30.38987	10 51 00.56	+20 12 24.4	19.1	704
2001 KL ₂₅	2004 01 30.31512	08 23 42.74	+22 51 27.3	20.1	704	2001 KS ₃₁	2004 01 28.39786	12 52 55.56	-05 22 21.9	19.4	704
2001 KF ₂₆	2004 01 23.33227	06 56 58.10	+16 27 33.2	18.9	704	2001 KS ₃₁	2004 01 28.41015	12 52 56.13	-05 22 22.1	19.5	704
2001 KF ₂₆	2004 01 23.34515	06 56 57.39	+16 27 32.9	19.0	704	2001 KS ₃₁	2004 01 28.42233	12 52 56.66	-05 22 23.4	19.9	704
2001 KF ₂₆	2004 01 23.37094	06 56 55.89	+16 27 30.3	19.3	704	2001 KC ₃₂	2004 01 24.27882	08 14 05.54	+17 15 53.6	19.7	704
2001 KF ₂₆	2004 01 23.38383	06 56 55.12	+16 27 29.3	19.0	704	2001 KC ₃₂	2004 01 24.30485	08 14 03.80	+17 16 00.0	20.1	704
2001 KF ₂₆	2004 01 30.21256	06 51 02.31	+16 22 08.7	18.8	704	2001 KC ₃₂	2004 01 24.31794	08 14 03.03	+17 16 01.6	20.1	704
2001 KF ₂₆	2004 01 30.22489	06 51 01.70	+16 22 08.3	19.2	704	2001 KC ₃₂	2004 01 24.33052	08 14 02.20	+17 16 03.4	20.1	704
2001 KF ₂₆	2004 01 30.24906	06 51 00.52	+16 22 06.9	18.9	704	2001 KC ₃₂	2004 01 27.29538	08 10 58.59	+17 26 45.6	21.0 V	691
2001 KY ₂₆	2004 01 28.26789	09 04 46.66	+21 10 36.6	20.3 V	691	2001 KC ₃₂	2004 01 27.32424	08 10 56.74	+17 26 51.8	21.1 V	691
2001 KY ₂₆	2004 01 28.29572	09 04 44.85	+21 10 44.7	20.2 V	691	2001 KC ₃₂	2004 01 27.35223	08 10 54.97	+17 26 58.0	21.1 V	691
2001 KY ₂₆	2004 01 28.32757	09 04 42.79	+21 10 54.2	20.3 V	691	2001 KY ₃₄	2004 01 30.23200	07 18 36.99	+25 23 05.7	19.4	704
2001 KY ₂₆	2004 01 29.44538	09 03 32.18	+21 16 14.3	20.1 V	291	2001 KY ₃₄	2004 01 30.24426	07 18 36.18	+25 23 08.2	19.6	704
2001 KY ₂₆	2004 01 29.44932	09 03 31.93	+21 16 15.0	20.1 V	291	2001 KY ₃₄	2004 01 30.25671	07 18 35.56	+25 23 10.3	19.7	704
2001 KY ₂₆	2004 01 29.45322	09 03 31.69	+21 16 16.3	20.1 V	291	2001 KY ₃₄	2004 01 30.26913	07 18 34.85	+25 23 13.1	19.5	704
2001 KY ₂₆	2004 01 30.29239	09 02 38.79	+21 20 15.3	20.1	704	2001 KZ ₃₄	2004 01 28.22861	09 41 31.21	+23 41 51.0	18.2 V	703
2001 KY ₂₆	2004 01 30.30506	09 02 37.89	+21 20 18.9	20.1	704	2001 KZ ₃₄	2004 01 28.23776	09 41 30.83	+23 41 57.3	16.9 V	703
2001 KY ₂₆	2004 01 30.31758	09 02 37.06	+21 20 22.5	20.0	704	2001 KZ ₃₄	2004 01 28.24697	09 41 30.21	+23 42 00.8	17.5 V	703
2001 KY ₂₆	2004 01 30.32997	09 02 36.24	+21 20 24.6	20.3	704	2001 KZ ₃₄	2004 01 28.25619	09 41 29.73	+23 42 05.0	18.6 V	703
2001 KZ ₂₆	2004 01 28.13961	06 41 33.13	+40 26 27.6	19.2 V	703	2001 KZ ₃₄	2004 01 30.28327	09 39 39.83	+23 58 32.2	18.4	704
2001 KZ ₂₆	2004 01 28.14990	06 41 32.72	+40 26 26.4	19.9 V	703	2001 KZ ₃₄	2004 01 30.29580	09 39 39.11	+23 58 38.1	18.8	704
2001 KZ ₂₆	2004 01 28.16024	06 41 31.98	+40 26 25.7	19.5 V	703	2001 KZ ₃₄	2004 01 30.30856	09 39 38.36	+23 58 44.5	18.7	704
2001 KZ ₂₆	2004 01 28.17052	06 41 31.52	+40 26 24.2	20.4 V	703	2001 KZ ₃₄	2004 01 30.32097	09 39 37.64	+23 58 50.2	18.8	704
2001 KB ₂₈	2004 01 24.28227	08 44 44.33	+17 03 29.3	19.7	704	2001 KZ ₃₄	2004 01 30.33349	09 39 36.91	+23 58 56.7	18.9	704
2001 KB ₂₈	2004 01 24.29528	08 44 43.59	+17 03 31.2	19.7	704	2001 KO ₃₅	2002 10 10.23059	01 48 10.59	+07 08 41.3	20.0	644
2001 KB ₂₈ </											

2001 KS ₃₆	2004 01 30.33272	09 04 46.01	+15 03 42.0	20.4 V	691	2001 KY ₄₀	2004 01 24.27637	07 45 08.36	+20 37 49.9	19.0	704
2001 KS ₃₆	2004 01 30.36633	09 04 43.91	+15 03 53.0	20.3 V	691	2001 KY ₄₀	2004 01 24.30243	07 45 06.86	+20 37 59.4	19.5	704
2001 KY ₃₆	2004 01 31.14849	08 03 00.86	+37 40 34.8	17.5 R	699	2001 KY ₄₀	2004 01 24.31536	07 45 06.05	+20 38 03.5	19.4	704
2001 KY ₃₆	2004 01 31.16203	08 03 00.02	+37 40 40.0		699	2001 KY ₄₀	2004 01 24.32818	07 45 05.30	+20 38 08.1	19.4	704
2001 KY ₃₆	2004 01 31.17556	08 02 59.11	+37 40 44.4		699	2001 KY ₄₀	2004 01 27.19898	07 42 23.78	+20 55 00.2	19.4 V	691
2001 KY ₃₆	2004 01 31.18909	08 02 58.28	+37 40 49.4		699	2001 KY ₄₀	2004 01 27.22644	07 42 22.21	+20 55 09.8	19.4 V	691
2001 KY ₃₆	2004 01 31.28411	08 02 52.19	+37 41 23.6	18.1	704	2001 KY ₄₀	2004 01 27.25413	07 42 20.62	+20 55 19.6	19.4 V	691
2001 KY ₃₆	2004 01 31.29694	08 02 51.35	+37 41 27.2	18.5	704	2001 KY ₄₀	2004 01 30.27358	07 39 35.58	+21 12 36.1	18.7	704
2001 KY ₃₆	2004 01 31.30988	08 02 50.52	+37 41 32.6	18.3	704	2001 KY ₄₀	2004 01 30.28630	07 39 34.82	+21 12 41.8	19.7	704
2001 KY ₃₆	2004 01 31.32225	08 02 49.73	+37 41 36.2	18.2	704	2001 KY ₄₀	2004 01 30.29886	07 39 34.23	+21 12 44.6	19.5	704
2001 KY ₃₆	2004 01 31.33454	08 02 48.96	+37 41 39.7	18.3	704	2001 KY ₄₀	2004 01 30.31161	07 39 33.52	+21 12 48.3	19.2	704
2001 KC ₃₇	2004 01 28.26259	10 17 24.86	+21 25 07.8	19.8 V	703	2001 KY ₄₀	2004 01 30.32400	07 39 32.86	+21 12 53.2	19.3	704
2001 KC ₃₇	2004 01 28.27325	10 17 24.43	+21 25 14.3	19.9 V	703	2001 KZ ₄₀	2004 01 26.18513	08 15 37.66	+25 21 14.7	18.8 R	699
2001 KC ₃₇	2004 01 28.28390	10 17 23.89	+21 25 19.2	20.0 V	703	2001 KZ ₄₀	2004 01 26.20520	08 15 36.42	+25 21 22.3		699
2001 KC ₃₇	2004 01 28.29462	10 17 23.37	+21 25 23.4	20.1 V	703	2001 KZ ₄₀	2004 01 26.22523	08 15 35.26	+25 21 30.9		699
2001 KM ₃₇	2004 01 30.33664	09 49 11.34	+32 13 16.1	19.8 V	703	2001 KZ ₄₀	2004 01 26.24524	08 15 34.03	+25 21 40.0		699
2001 KM ₃₇	2004 01 30.35381	09 49 10.35	+32 13 23.7	20.2 V	703	2001 KM ₄₁	2004 01 29.38983	10 58 10.27	+00 37 02.5	19.7 R	699
2001 KM ₃₇	2004 01 30.37103	09 49 09.32	+32 13 34.1	19.7 V	703	2001 KM ₄₁	2004 01 29.40480	10 58 09.77	+00 37 04.2		699
2001 KM ₃₇	2004 01 30.38822	09 49 08.28	+32 13 43.6	19.8 V	703	2001 KM ₄₁	2004 01 29.41974	10 58 09.44	+00 37 04.3		699
2001 KM ₃₇	2004 01 31.30574	09 48 16.89	+32 21 43.8	19.0	704	2001 KM ₄₁	2004 01 29.43480	10 58 08.96	+00 37 05.0		699
2001 KM ₃₇	2004 01 31.31816	09 48 16.14	+32 21 50.6	19.8	704	2001 KM ₄₁	2004 01 30.35172	10 57 44.75	+00 37 39.8	19.4 R	699
2001 KM ₃₇	2004 01 31.33047	09 48 15.38	+32 21 56.6	18.9	704	2001 KM ₄₁	2004 01 30.36498	10 57 44.30	+00 37 41.3		699
2001 KM ₃₇	2004 01 31.34276	09 48 14.66	+32 22 02.1	19.5	704	2001 KM ₄₁	2004 01 30.37817	10 57 43.96	+00 37 41.6		699
2001 KX ₃₇	2004 01 24.27936	08 13 03.03	+19 06 03.1	18.8	704	2001 KM ₄₁	2004 01 30.39145	10 57 43.60	+00 37 42.0		699
2001 KX ₃₇	2004 01 24.29275	08 13 02.26	+19 06 07.3	19.3	704	2001 KE ₄₃	2004 01 23.33295	10 48 38.96	+13 42 18.9	19.6	704
2001 KX ₃₇	2004 01 24.30540	08 13 01.52	+19 06 12.7	19.6	704	2001 KE ₄₃	2004 01 23.34568	10 48 38.66	+13 42 23.8	19.6	704
2001 KX ₃₇	2004 01 24.31848	08 13 00.75	+19 06 19.3	19.3	704	2001 KE ₄₃	2004 01 23.35854	10 48 38.25	+13 42 28.5	20.6	704
2001 KX ₃₇	2004 01 24.33107	08 12 59.97	+19 06 23.9	19.3	704	2001 KE ₄₃	2004 01 23.37134	10 48 37.83	+13 42 34.0	19.7	704
2001 KJ ₃₈	2004 01 24.25378	08 12 02.30	+18 12 49.9	19.7	704	2001 KE ₄₃	2004 01 23.38401	10 48 37.54	+13 42 39.3	19.8	704
2001 KJ ₃₈	2004 01 24.26625	08 12 01.39	+18 12 52.6	19.8	704	2001 KP ₄₃	2004 01 23.33268	06 58 41.00	+16 53 31.9	18.4	704
2001 KJ ₃₈	2004 01 24.27867	08 12 00.56	+18 12 56.9	19.6	704	2001 KP ₄₃	2004 01 23.34556	06 58 40.29	+16 53 36.1	18.9	704
2001 KJ ₃₈	2004 01 24.27882	08 12 00.57	+18 12 56.3	18.9	704	2001 KP ₄₃	2004 01 23.37136	06 58 38.70	+16 53 45.3	18.8	704
2001 KJ ₃₈	2004 01 24.29182	08 11 59.73	+18 12 58.4	19.0	704	2001 KP ₄₃	2004 01 23.38424	06 58 37.97	+16 53 49.7	18.7	704
2001 KJ ₃₈	2004 01 24.30485	08 11 58.85	+18 13 02.4	19.3	704	2001 KQ ₄₃	2004 01 30.11471	06 54 47.53	+22 34 59.4	19.6 V	291
2001 KJ ₃₈	2004 01 24.31794	08 11 57.97	+18 13 05.6	19.6	704	2001 KQ ₄₃	2004 01 30.13969	06 54 46.51	+22 35 05.4	19.6 V	291
2001 KJ ₃₈	2004 01 24.33052	08 11 57.11	+18 13 08.3	19.5	704	2001 KQ ₄₃	2004 01 30.16465	06 54 45.46	+22 35 11.4	19.5 V	291
2001 KO ₃₈	2004 01 29.36116	10 47 01.16	+18 01 54.5	19.2 V	703	2001 KQ ₄₃	2004 01 30.21767	06 54 43.19	+22 35 21.0	19.3	704
2001 KO ₃₈	2004 01 29.37251	10 47 00.76	+18 02 03.1	18.4 V	703	2001 KQ ₄₃	2004 01 30.23010	06 54 42.64	+22 35 25.8	19.0	704
2001 KO ₃₈	2004 01 29.38392	10 47 00.57	+18 02 06.6	18.8 V	703	2001 KQ ₄₃	2004 01 30.24243	06 54 42.08	+22 35 29.0	19.3	704
2001 KO ₃₈	2004 01 29.39535	10 46 59.90	+18 02 13.0	20.3 V	703	2001 KQ ₄₃	2004 01 30.25488	06 54 41.54	+22 35 30.8	19.1	704
2001 KP ₃₉	2004 01 24.27296	06 58 32.77	+23 32 02.7	18.9	704	2001 KQ ₄₃	2004 01 30.26731	06 54 41.05	+22 35 33.4	19.2	704
2001 KP ₃₉	2004 01 24.28600	06 58 32.03	+23 32 06.3	19.0	704	2001 KW ₄₃	2004 01 30.39693	09 54 10.94	+14 53 41.9	20.2 V	691
2001 KP ₃₉	2004 01 24.29902	06 58 31.29	+23 32 12.5	19.1	704	2001 KW ₄₃	2004 01 30.42551	09 54 09.54	+14 53 53.3	20.4 V	691
2001 KP ₃₉	2004 01 24.31183	06 58 30.50	+23 32 18.0	19.4	704	2001 KW ₄₃	2004 01 30.45278	09 54 08.20	+14 54 04.0	20.5 V	691
2001 KP ₃₉	2004 01 24.32477	06 58 29.84	+23 32 23.1	19.4	704	2001 KE ₄₄	2004 01 24.34206	10 13 44.75	+11 25 00.6	19.9	704
2001 KP ₃₉	2004 01 30.21756	06 53 27.54	+24 12 26.5	19.2	704	2001 KE ₄₄	2004 01 24.36730	10 13 43.83	+11 25 10.9	20.0	704
2001 KP ₃₉	2004 01 30.22997	06 53 26.86	+24 12 31.0	19.0	704	2001 KE ₄₄	2004 01 24.37979	10 13 43.29	+11 25 16.8	20.2	704
2001 KP ₃₉	2004 01 30.24232	06 53 26.23	+24 12 35.6	18.9	704	2001 KE ₄₄	2004 01 24.39228	10 13 42.90	+11 25 20.7	20.0	704
2001 KP ₃₉	2004 01 30.25477	06 53 25.76	+24 12 41.5	19.7	704	2001 KE ₄₄	2004 01 29.27981	10 10 30.62	+12 01 11.3	19.1	704
2001 KB ₄₀	2004 01 23.41801	10 39 42.45	+01 56 27.4	19.8	704	2001 KE ₄₄	2004 01 29.30501	10 10 29.37	+12 01 25.2	19.9	704
2001 KB ₄₀	2004 01 23.43092	10 39 42.28	+01 56 30.9	19.6	704	2001 KE ₄₄	2004 01 29.31751	10 10 28.83	+12 01 30.6	20.2	704
2001 KB ₄₀	2004 01 23.44368	10 39 42.02	+01 56 34.9	19.4	704	2001 KP ₄₄	2004 01 27.27645	08 16 56.90	+24 17 07.8	20.5 V	691
2001 KB ₄₀	2004 01 23.45642	10 39 41.75	+01 56 38.6	19.0	704	2001 KP ₄₄	2004 01 27.30385	08 16 55.33	+24 17 16.3	20.4 V	691
2001 KB ₄₀	2004 01 27.35877	10 38 27.77	+02 17 06.8	20.0 R	683	2001 KP ₄₄	2004 01 27.33306	08 16 53.68	+24 17 25.1	20.6 V	691
2001 KB ₄₀	2004 01 27.37219	10 38 27.49	+02 17 11.1	20.6 R	683	2001 KW ₄₄	2004 01 30.21358	06 58 42.82	+16 03 13.2	18.4	704
2001 KB ₄₀	2004 01 27.38560	10 38 27.18	+02 17 17.0	20.3 R	683	2001 KW ₄₄	2004 01 30.22597	06 58 42.23	+16 03 17.8	18.9	704
2001 KB ₄₀	2004 01 28.35578	10 38 04.61	+02 23 01.7	20.0 R	683	2001 KW ₄₄	2004 01 30.23804	06 58 41.60	+16 03 22.8	18.9	704
2001 KB ₄₀	2004 01 28.36919	10 38 04.31	+02 23 06.6	20.1 R	683	2001 KW ₄₄	2004 01 30.25010	06 58 41.02	+16 03 28.7	18.5	704
2001 KB ₄₀	2004 01 28.38259	10 38 03.93	+02 23 10.9	20.2 R	683	2001 KW ₄₄	2004 01 30.26232	06 58 40.41	+16 03 33.5	18.9	704
2001 KB ₄₀	2004 01 29.33215	10 37 40.42	+02 29 05.2	19.2	704	2001 KM ₄₅	2004 01 28.39654	12 32 14.43	+06 53 44.1	19.5	704
2001 KB ₄₀	2004 01 29.34441	10 37 40.02	+02 29 10.3	19.1	704	2001 KM ₄₅	2004 01 28.40883	12 32 14.88	+06 53 45.6	19.3	704
2001 KB ₄₀	2004 01 29.35657	10 37 39.74	+02 29 15.3	19.2	704	2001 KM ₄₅	2004 01 28.42102	12 32 15.14	+06 53 47.7	19.1	704
2001 KB ₄₀	2004 01 29.36870	10 37 39.35	+02 29 18.8	19.3	704	2001 KM ₄₅	2004 01 28.43329	12 32 15.50	+06 53 49.8	19.4	704
2001 KB ₄₀	2004 01 29.38117	10 37 38.98	+02 29 24.3	19.1	704	2001 KM ₄₅	2004 01 28.44558	12 32 15.90	+06 53 50.9	19.4	704
2001 KB ₄₀	2004 01 29.38567	10 37 38.86	+02 29 26.0	18.7 R	699	2001 KU ₄₅	2004 01 24.34952	09 13 17.22	+13 52 28.2	19.9	704
2001 KB ₄₀	2004 01 29.40061	10 37 38.45	+02 29 31.0		699	2001 KU ₄₅	2004 01 24.36216	09 13 16.62	+13 52 32.9	20.0	704
2001 KB ₄₀	2004 01 29.41553	10 37 38.03	+02 29 36.9		699	2001 KU ₄₅	2004 01 24.38724	09 13 15.39	+13 52 41.7	19.6	704
2001 KB ₄₀	2004 01 29.43064	10 37 37.58	+02 29 43.2		699	2001 KU ₄₅	2004 01 30.27530	09 08 25.36	+14 25 08.7	19.2	704
2001 KB ₄₀	2004 01 30.34923	10 37 13.46	+02 35 41.5	18.5 R	699	2001 KU ₄₅	2004 01 30.28787	09 08 24.83	+14 25 12.7	19.4	704
2001 KB ₄₀	2004 01 30.36252	10 37 12.91	+02 35 46.9		6						

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2001 KS ₄₇	2004 01 27.38826	07 53 50.92	+23 29 21.9	20.6 V	691	2001 KA ₅₈	2004 01 24.28452	08 25 19.25	+18 09 32.2	19.0	704
2001 KS ₄₇	2004 01 27.41948	07 53 48.82	+23 29 26.2	20.8 V	691	2001 KA ₅₈	2004 01 24.29347	08 25 18.62	+18 09 36.9	18.8	704
2001 KG ₄₉	2004 01 24.33053	08 59 09.86	+15 32 44.1	20.0	704	2001 KA ₅₈	2004 01 24.29754	08 25 18.41	+18 09 38.3	19.1	704
2001 KG ₄₉	2004 01 24.33546	08 59 09.61	+15 32 45.5	19.0	704	2001 KA ₅₈	2004 01 24.30612	08 25 17.77	+18 09 42.3	18.8	704
2001 KG ₄₉	2004 01 24.34339	08 59 09.08	+15 32 47.2	19.9	704	2001 KA ₅₈	2004 01 24.31036	08 25 17.60	+18 09 43.1	18.7	704
2001 KG ₄₉	2004 01 24.34808	08 59 08.80	+15 32 48.7	19.7	704	2001 KA ₅₈	2004 01 24.31920	08 25 16.99	+18 09 47.1	18.6	704
2001 KG ₄₉	2004 01 24.35631	08 59 08.25	+15 32 49.2	20.1	704	2001 KA ₅₈	2004 01 24.32326	08 25 16.75	+18 09 48.2	18.6	704
2001 KG ₄₉	2004 01 24.36072	08 59 08.08	+15 32 51.4	19.4	704	2001 KA ₅₈	2004 01 24.33179	08 25 16.17	+18 09 51.9	18.7	704
2001 KG ₄₉	2004 01 24.37332	08 59 07.29	+15 32 54.6	19.3	704	2001 KA ₅₈	2004 01 28.18741	08 21 19.95	+18 34 51.4	19.2 V	691
2001 KG ₄₉	2004 01 24.38581	08 59 06.52	+15 32 57.3	19.7	704	2001 KA ₅₈	2004 01 28.21536	08 21 18.16	+18 35 02.0	20.0 V	691
2001 KG ₄₉	2004 01 28.28174	08 55 10.31	+15 48 41.7	19.2 V	691	2001 KA ₅₈	2004 01 28.24348	08 21 16.41	+18 35 13.3	19.2 V	691
2001 KG ₄₉	2004 01 28.30955	08 55 08.67	+15 48 48.9	19.6 V	691	2001 KA ₅₈	2004 01 30.27182	08 19 12.63	+18 48 15.3	19.0	704
2001 KG ₄₉	2004 01 28.34128	08 55 06.65	+15 48 56.8	19.7 V	691	2001 KA ₅₈	2004 01 30.28439	08 19 11.87	+18 48 20.2	19.4	704
2001 KG ₄₉	2004 01 30.27418	08 53 07.02	+15 56 54.7	19.3	704	2001 KA ₅₈	2004 01 30.29705	08 19 11.03	+18 48 24.5	18.6	704
2001 KG ₄₉	2004 01 30.28675	08 53 06.24	+15 56 58.0	19.3	704	2001 KA ₅₈	2004 01 30.30972	08 19 10.21	+18 48 29.7	19.2	704
2001 KG ₄₉	2004 01 30.29942	08 53 05.40	+15 57 01.3	19.8	704	2001 KK ₅₈	2004 01 27.27287	09 20 24.82	+19 25 55.3	19.1	704
2001 KG ₄₉	2004 01 30.31209	08 53 04.62	+15 57 03.9	19.6	704	2001 KK ₅₈	2004 01 27.28519	09 20 24.12	+19 25 59.5	19.0	704
2001 KG ₄₉	2004 01 30.32476	08 53 03.76	+15 57 06.5	19.6	704	2001 KK ₅₈	2004 01 27.29828	09 20 23.39	+19 26 05.7	19.1	704
2001 KJ ₄₉	2004 01 27.24267	09 13 12.52	-00 09 04.2	18.6 R	699	2001 KK ₅₈	2004 01 27.31067	09 20 22.86	+19 26 09.7	19.2	704
2001 KJ ₄₉	2004 01 27.26091	09 13 11.49	-00 09 01.3		699	2001 KK ₅₈	2004 01 27.32306	09 20 22.13	+19 26 13.4	19.5	704
2001 KJ ₄₉	2004 01 27.28172	09 13 10.48	-00 09 00.1		699	2001 KK ₅₈	2004 01 30.28141	09 17 50.51	+19 44 19.5	20.1 V	691
2001 KJ ₄₉	2004 01 27.29998	09 13 09.42	-00 08 58.9		699	2001 KK ₅₈	2004 01 30.29421	09 17 49.79	+19 44 24.0	19.6	704
2001 KJ ₄₉	2004 01 29.27604	09 11 26.26	-00 06 13.7	19.6	704	2001 KK ₅₈	2004 01 30.30697	09 17 49.21	+19 44 28.6	19.9	704
2001 KJ ₄₉	2004 01 29.28829	09 11 25.48	-00 06 11.7	19.6	704	2001 KK ₅₈	2004 01 30.31938	09 17 48.44	+19 44 33.9	20.1	704
2001 KJ ₄₉	2004 01 29.30036	09 11 24.89	-00 06 11.3	19.6	704	2001 KK ₅₈	2004 01 30.32467	09 17 48.19	+19 44 35.4	20.2 V	691
2001 KJ ₄₉	2004 01 29.31256	09 11 24.18	-00 06 10.1	19.4	704	2001 KK ₅₈	2004 01 30.33179	09 17 47.86	+19 44 38.6	20.0	704
2001 KJ ₄₉	2004 01 29.32472	09 11 23.52	-00 06 08.3	20.0	704	2001 KK ₅₈	2004 01 30.35189	09 17 46.75	+19 44 45.4	20.6 V	691
2001 KK ₄₉	2004 01 30.21693	06 41 50.87	+25 15 26.4	18.9	704	2001 KM ₅₈	2004 01 30.40902	08 41 04.35	+29 09 17.7	19.7 V	703
2001 KK ₄₉	2004 01 30.22942	06 41 50.25	+25 15 27.2	18.8	704	2001 KM ₅₈	2004 01 30.42229	08 41 03.72	+29 09 23.7	19.2 V	703
2001 KK ₄₉	2004 01 30.24178	06 41 49.64	+25 15 27.8	19.5	704	2001 KM ₅₈	2004 01 30.43559	08 41 02.77	+29 09 29.6	20.1 V	703
2001 KK ₄₉	2004 01 30.25424	06 41 49.00	+25 15 28.2	19.5	704	2001 KM ₅₈	2004 01 30.44896	08 41 01.89	+29 09 35.1	19.0 V	703
2001 KL ₄₉	2004 01 26.36202	09 31 47.88	+18 28 56.9	19.0 R	699	2001 KH ₆₀	2004 01 31.27673	07 45 22.50	+26 53 28.7	18.9	704
2001 KL ₄₉	2004 01 26.38123	09 31 46.82	+18 29 02.7		699	2001 KH ₆₀	2004 01 31.29047	07 45 21.64	+26 53 31.7	19.3	704
2001 KL ₄₉	2004 01 26.40043	09 31 45.70	+18 29 09.2		699	2001 KH ₆₀	2004 01 31.30290	07 45 20.97	+26 53 35.1	19.4	704
2001 KL ₄₉	2004 01 26.42859	09 31 44.03	+18 29 18.2		699	2001 KH ₆₀	2004 01 31.31752	07 45 20.18	+26 53 38.6	19.1	704
2001 KL ₄₉	2004 01 30.27673	09 28 01.57	+18 49 12.6	18.5	704	2001 KH ₆₀	2004 01 31.33047	07 45 19.37	+26 53 41.3	18.7	704
2001 KL ₄₉	2004 01 30.28930	09 28 00.77	+18 49 16.6	18.6	704	2001 KK ₆₀	2004 01 28.25917	09 41 31.72	+21 57 59.5	19.3 V	703
2001 KL ₄₉	2004 01 30.30204	09 28 00.00	+18 49 20.1	18.9	704	2001 KK ₆₀	2004 01 28.26985	09 41 31.10	+21 58 05.7	19.2 V	703
2001 KL ₄₉	2004 01 30.31464	09 27 59.19	+18 49 24.7	18.5	704	2001 KK ₆₀	2004 01 28.28051	09 41 30.52	+21 58 10.8	19.4 V	703
2001 KL ₄₉	2004 01 30.32733	09 27 58.41	+18 49 28.3	19.0	704	2001 KK ₆₀	2004 01 28.29119	09 41 29.83	+21 58 17.8	19.1 V	703
2001 KL ₄₉	2004 01 31.26705	09 27 02.05	+18 54 20.5	19.1 V	691	2001 KK ₆₀	2004 01 30.28317	09 39 40.82	+22 16 33.5	19.3	704
2001 KL ₄₉	2004 01 31.29512	09 27 00.30	+18 54 29.3	19.2 V	691	2001 KK ₆₀	2004 01 30.29569	09 39 40.07	+22 16 39.4	19.4	704
2001 KL ₄₉	2004 01 31.32794	09 26 58.25	+18 54 39.6	19.2 V	691	2001 KK ₆₀	2004 01 30.30845	09 39 39.34	+22 16 46.0	19.5	704
2001 KN ₄₉	2004 01 28.26954	08 06 32.91	-02 33 07.9	19.1	704	2001 KK ₆₀	2004 01 30.32086	09 39 38.63	+22 16 52.5	19.5	704
2001 KN ₄₉	2004 01 28.28201	08 06 32.31	-02 33 06.0	19.2	704	2001 KK ₆₀	2004 01 30.33338	09 39 37.84	+22 17 00.5	19.3	704
2001 KN ₄₉	2004 01 28.29461	08 06 31.58	-02 33 04.4	19.8	704	2001 KJ ₆₁	2004 01 30.40234	09 52 26.36	+14 19 56.6	20.6 V	691
2001 KN ₄₉	2004 01 28.30845	08 06 30.95	-02 33 03.6	19.5	704	2001 KJ ₆₁	2004 01 30.43080	09 52 24.83	+14 20 07.6	20.7 V	691
2001 KN ₄₉	2004 01 28.32093	08 06 30.38	-02 33 03.2	19.6	704	2001 KJ ₆₁	2004 01 30.45801	09 52 23.37	+14 20 18.1	21.4 V	691
2001 KW ₄₉	2004 01 24.28317	08 57 18.74	+16 14 01.1	19.4	704	2001 KC ₆₂	2004 01 30.29474	09 24 41.25	+23 44 08.7	20.1	704
2001 KW ₄₉	2004 01 24.29618	08 57 17.85	+16 14 04.4	19.9	704	2001 KC ₆₂	2004 01 30.30750	09 24 40.48	+23 44 14.7	19.9	704
2001 KW ₄₉	2004 01 24.30900	08 57 17.13	+16 14 06.5	20.1	704	2001 KC ₆₂	2004 01 30.33235	09 24 38.90	+23 44 26.9	20.1	704
2001 KW ₄₉	2004 01 24.32190	08 57 16.30	+16 14 09.5	19.4	704	2001 KF ₆₃	2004 01 24.27601	07 41 27.74	+22 18 17.0	19.2	704
2001 KW ₄₉	2004 01 24.33449	08 57 15.51	+16 14 12.4	20.4	704	2001 KF ₆₃	2004 01 24.28913	07 41 26.95	+22 18 20.9	19.3	704
2001 KW ₄₉	2004 01 28.28174	08 53 10.10	+16 28 02.0	20.2 V	691	2001 KF ₆₃	2004 01 24.30207	07 41 26.10	+22 18 23.4	19.5	704
2001 KW ₄₉	2004 01 28.30955	08 53 08.30	+16 28 07.9	20.0 V	691	2001 KF ₆₃	2004 01 24.31500	07 41 25.34	+22 18 27.0	19.5	704
2001 KW ₄₉	2004 01 28.34128	08 53 06.23	+16 28 14.8	19.8 V	691	2001 KF ₆₃	2004 01 24.32783	07 41 24.51	+22 18 30.1	19.7	704
2001 KW ₄₉	2004 01 30.28633	08 51 02.89	+16 35 10.2	19.9	704	2001 KF ₆₃	2004 01 30.23349	07 35 28.84	+22 43 49.2	20.0	704
2001 KW ₄₉	2004 01 30.29901	08 51 02.06	+16 35 13.2	19.9	704	2001 KF ₆₃	2004 01 30.24576	07 35 28.13	+22 43 50.9	19.8	704
2001 KW ₄₉	2004 01 30.31168	08 51 01.23	+16 35 15.0	19.8	704	2001 KF ₆₃	2004 01 30.25821	07 35 27.42	+22 43 54.7	19.6	704
2001 KW ₄₉	2004 01 30.32435	08 51 00.44	+16 35 16.7	19.7	704	2001 KF ₆₃	2004 01 30.27066	07 35 26.54	+22 43 57.6	19.8	704
2001 KQ ₅₁	2004 01 23.40193	10 09 51.86	+01 16 27.8	19.5	704	2001 KD ₆₄	2004 01 24.33973	09 46 11.89	+13 42 20.6	19.7	704
2001 KQ ₅₁	2004 01 23.44056	10 09 50.17	+01 16 26.0	19.9	704	2001 KD ₆₄	2004 01 24.35237	09 46 11.34	+13 42 25.7	19.7	704
2001 KQ ₅₁	2004 01 23.45334	10 09 49.62	+01 16 25.9	20.0	704	2001 KD ₆₄	2004 01 24.36497	09 46 10.82	+13 42 30.5	19.7	704
2001 KP ₅₂	2004 01 24.22368	05 21 24.03	+25 22 12.9	20.4	704	2001 KD ₆₄	2004 01 24.37745	09 46 10.22	+13 42 37.0	19.6	704
2001 KP ₅₂	2004 01 24.23628	05 21 23.79	+25 22 13.2	20.0	704	2001 KD ₆₄	2004 01 24.38994	09 46 09.58	+13 42 42.0	19.8	704
2001 KP ₅₂	2004 01 24.24877	05 21 23.33	+25 22 12.5	19.9	704	2001 KD ₆₄	2004 01 30.27796	09 41 32.04	+14 30 52.8	19.4	704
2001 KP ₅₂	2004 01 24.26132	05 21 22.98	+25 22 10.5	19.4	704	2001 KD ₆₄	2004 01 30.29054	09 41 31.40	+14 30 58.1	19.2	704
2001 KB ₅₄	2004 01 29.32917	10 04 00.80	+01 12 53.6	19.4	704	2001 KD ₆₄	2004 01 30.30327	09 41 30.77	+14 31 06.0	19.4	704
2001 KB ₅₄	2004 01 29.34146	10 04 00.27	+01 12 54.5	19.9	704	2001 KD ₆₄	2004 01 30.31588	09 41 30.12	+14 31 12.1	19.4	704
2001 KB ₅₄	2004 01 29.35360	10 03 59.73									

2001 KT ₆₉	2004 01 24.32028	08 33 29.54	+19 33 46.8	19.8	704	2001 LH ₅	2004 01 29.34190	12 05 04.58	+11 42 10.1	18.5	704
2001 KT ₆₉	2004 01 24.33287	08 33 28.85	+19 33 52.8	20.0	704	2001 LH ₅	2004 01 29.35423	12 05 04.67	+11 42 13.9	19.1	704
2001 KV ₆₉	2004 01 31.41853	11 26 37.41	+48 36 09.4	18.5 V	703	2001 LH ₅	2004 01 29.36644	12 05 04.78	+11 42 18.7	19.4	704
2001 KV ₆₉	2004 01 31.42885	11 26 36.93	+48 36 18.0	18.8 V	703	2001 LH ₅	2004 01 29.37897	12 05 04.93	+11 42 21.5	19.7	704
2001 KV ₆₉	2004 01 31.43918	11 26 36.51	+48 36 25.2	19.0 V	703	2001 LH ₅	2004 01 29.39127	12 05 05.02	+11 42 26.0	19.1	704
2001 KV ₆₉	2004 01 31.44948	11 26 35.99	+48 36 33.1	18.9 V	703	2001 LK ₅	2004 01 28.39864	12 10 16.80	-09 39 35.6	19.2	704
2001 KV ₆₉	2004 01 31.45672	11 26 35.65	+48 36 39.6	18.6 V	703	2001 LK ₅	2004 01 28.41102	12 10 16.67	-09 39 41.8	19.1	704
2001 KV ₆₉	2004 01 31.46360	11 26 35.31	+48 36 44.6	17.9 V	703	2001 LK ₅	2004 01 28.42348	12 10 16.61	-09 39 47.3	19.4	704
2001 KV ₆₉	2004 01 31.47049	11 26 35.00	+48 36 49.9	18.6 V	703	2001 LK ₅	2004 01 28.43640	12 10 16.46	-09 39 53.2	19.0	704
2001 KV ₆₉	2004 01 31.47737	11 26 34.77	+48 36 55.4	18.5 V	703	2001 LK ₅	2004 01 29.44562	12 10 12.22	-09 47 49.1	19.2 R	699
2001 KZ ₆₉	2004 01 31.19280	07 16 39.82	+20 47 37.7	20.5 V	691	2001 LK ₅	2004 01 29.45555	12 10 12.15	-09 47 53.8		699
2001 KZ ₆₉	2004 01 31.22237	07 16 38.49	+20 47 45.0	20.7 V	691	2001 LK ₅	2004 01 29.46546	12 10 12.00	-09 47 57.9		699
2001 KZ ₆₉	2004 01 31.25246	07 16 37.18	+20 47 52.8	20.8 V	691	2001 LK ₅	2004 01 29.47546	12 10 11.91	-09 48 03.4		699
2001 KB ₇₁	2004 01 24.21811	06 33 56.52	+25 13 53.1	19.2	704	2001 LV ₆	2004 01 30.55526	11 50 10.21	-19 44 59.8	21.2	608
2001 KB ₇₁	2004 01 24.24329	06 33 55.24	+25 13 56.8	19.4	704	2001 LV ₆	2004 01 30.56584	11 50 09.95	-19 45 06.1	20.6	608
2001 KB ₇₁	2004 01 24.26833	06 33 53.88	+25 13 59.9	19.4	704	2001 LV ₆	2004 01 30.57605	11 50 09.74	-19 45 13.9	20.9	608
2001 KQ ₇₁	2004 01 30.40563	10 04 06.02	+14 43 31.5	21.1 V	691	2001 LN ₈	2004 01 23.33909	08 11 22.18	+11 50 36.3	18.1	704
2001 KQ ₇₁	2004 01 30.43362	10 04 04.58	+14 43 41.5	20.7 V	691	2001 LN ₈	2004 01 23.35204	08 11 21.46	+11 50 36.5	18.5	704
2001 KQ ₇₁	2004 01 30.46057	10 04 03.20	+14 43 51.0	21.0 V	691	2001 LN ₈	2004 01 23.36486	08 11 20.74	+11 50 35.4	18.4	704
2001 KD ₇₂	2004 01 22.28642	07 45 41.97	+18 26 50.7	19.9	704	2001 LN ₈	2004 01 23.37773	08 11 19.99	+11 50 34.8	18.4	704
2001 KD ₇₂	2004 01 22.29940	07 45 41.21	+18 26 51.0	20.4	704	2001 LN ₈	2004 01 23.39087	08 11 19.28	+11 50 33.2	18.4	704
2001 KD ₇₂	2004 01 22.31219	07 45 40.35	+18 26 52.1	20.4	704	2001 LN ₈	2004 01 26.35459	08 08 37.61	+11 48 10.0	17.8 R	699
2001 KD ₇₂	2004 01 22.32520	07 45 39.53	+18 26 53.5	20.6	704	2001 LN ₈	2004 01 26.37369	08 08 36.54	+11 48 09.3		699
2001 KD ₇₂	2004 01 27.20169	07 40 49.87	+18 33 32.4	20.6 V	691	2001 LN ₈	2004 01 26.39292	08 08 35.48	+11 48 08.5		699
2001 KD ₇₂	2004 01 27.22930	07 40 48.21	+18 33 34.8	20.8 V	691	2001 LN ₈	2004 01 26.41204	08 08 34.44	+11 48 07.3		699
2001 KD ₇₂	2004 01 27.25697	07 40 46.55	+18 33 37.1	20.7 V	691	2001 LN ₈	2004 01 29.21590	08 06 03.79	+11 46 18.5	17.9	704
2001 KX ₇₂	2004 01 26.18932	08 12 48.59	+24 00 47.6	18.0 R	699	2001 LN ₈	2004 01 29.22820	08 06 03.12	+11 46 19.2	19.3	704
2001 KX ₇₂	2004 01 26.20938	08 12 47.30	+24 00 53.6		699	2001 LN ₈	2004 01 29.24113	08 06 02.36	+11 46 17.6	18.2	704
2001 KX ₇₂	2004 01 26.22943	08 12 45.89	+24 00 59.0		699	2001 LN ₈	2004 01 29.25361	08 06 01.71	+11 46 17.1	18.2	704
2001 KX ₇₂	2004 01 26.24946	08 12 44.62	+24 01 05.4		699	2001 LN ₈	2004 01 29.26650	08 06 00.97	+11 46 16.8	18.4	704
2001 KX ₇₂	2004 01 27.27372	08 11 40.14	+24 05 59.2	18.6 V	691	2001 LS ₈	2004 01 23.35142	08 04 18.55	+12 56 56.9	19.3	704
2001 KX ₇₂	2004 01 27.27645	08 11 39.96	+24 05 59.9	18.6 V	691	2001 LS ₈	2004 01 23.36424	08 04 17.91	+12 56 56.8	19.4	704
2001 KX ₇₂	2004 01 27.30116	08 11 38.32	+24 06 06.9	18.6 V	691	2001 LS ₈	2004 01 23.37712	08 04 17.24	+12 56 54.9	19.5	704
2001 KX ₇₂	2004 01 27.30385	08 11 38.15	+24 06 07.8	18.6 V	691	2001 LS ₈	2004 01 23.39014	08 04 16.51	+12 56 56.2	19.0	704
2001 KX ₇₂	2004 01 27.33024	08 11 36.41	+24 06 15.0	18.7 V	691	2001 LS ₈	2004 01 24.24195	08 03 33.40	+12 57 08.7	18.1	704
2001 KX ₇₂	2004 01 27.33306	08 11 36.22	+24 06 15.8	18.7 V	691	2001 LS ₈	2004 01 24.25439	08 03 32.76	+12 57 08.0	18.8	704
2001 KX ₇₂	2004 01 30.27568	08 08 34.04	+24 19 34.1	18.4	704	2001 LS ₈	2004 01 24.26686	08 03 32.12	+12 57 08.8	18.7	704
2001 KX ₇₂	2004 01 30.27579	08 08 34.09	+24 19 34.1	18.6	704	2001 LS ₈	2004 01 26.19771	08 01 54.85	+12 57 40.2	18.4 R	699
2001 KX ₇₂	2004 01 30.28836	08 08 33.22	+24 19 37.4	18.8	704	2001 LS ₈	2004 01 26.21777	08 01 53.76	+12 57 40.5		699
2001 KX ₇₂	2004 01 30.28847	08 08 33.27	+24 19 37.1	18.9	704	2001 LS ₈	2004 01 26.23777	08 01 52.77	+12 57 40.2		699
2001 KX ₇₂	2004 01 30.30108	08 08 32.43	+24 19 40.3	18.7	704	2001 LS ₈	2004 01 26.25781	08 01 51.70	+12 57 41.4		699
2001 KX ₇₂	2004 01 30.30118	08 08 32.43	+24 19 41.2	19.1	704	2001 LS ₈	2004 01 27.27341	08 01 00.84	+12 58 01.3	18.5	704
2001 KX ₇₂	2004 01 30.31363	08 08 31.63	+24 19 44.2	18.9	704	2001 LS ₈	2004 01 27.28602	08 01 00.16	+12 58 02.2	18.5	704
2001 KX ₇₂	2004 01 30.31373	08 08 31.65	+24 19 43.7	18.4	704	2001 LS ₈	2004 01 27.29853	08 00 59.56	+12 58 02.4	18.3	704
2001 KX ₇₂	2004 01 30.32602	08 08 30.83	+24 19 46.6	18.9	704	2001 LS ₈	2004 01 27.31168	08 00 58.86	+12 58 02.4	18.6	704
2001 KX ₇₂	2004 01 30.32612	08 08 30.82	+24 19 45.9	19.1	704	2001 LS ₈	2004 01 27.32431	08 00 58.23	+12 58 04.1	18.6	704
2001 KO ₇₃	2004 01 30.33513	09 47 35.83	+23 45 08.6	19.6	704	2001 LS ₈	2004 01 28.26606	08 00 11.42	+12 58 22.8	17.8	704
2001 KO ₇₃	2004 01 30.34747	09 47 35.21	+23 45 14.1	19.0	704	2001 LS ₈	2004 01 28.27856	08 00 10.79	+12 58 23.0	18.6	704
2001 KO ₇₃	2004 01 30.36003	09 47 34.45	+23 45 19.0	19.1	704	2001 LS ₈	2004 01 28.29113	08 00 10.15	+12 58 23.6	18.0	704
2001 KO ₇₃	2004 01 30.37237	09 47 33.73	+23 45 24.3	19.1	704	2001 LS ₈	2004 01 28.30498	08 00 09.45	+12 58 23.7	17.9	704
2001 KO ₇₃	2004 01 30.38505	09 47 33.06	+23 45 30.8	18.8	704	2001 LS ₈	2004 01 28.31747	08 00 08.81	+12 58 24.1	18.4	704
2001 KL ₇₄	2004 01 30.28953	08 26 18.06	+23 31 27.4	19.9	704	2001 LS ₈	2004 01 29.21580	07 59 24.60	+12 58 45.3	18.3	704
2001 KL ₇₄	2004 01 30.30227	08 26 17.11	+23 31 30.6	20.4	704	2001 LS ₈	2004 01 29.22810	07 59 23.99	+12 58 44.5	19.0	704
2001 KL ₇₄	2004 01 30.31480	08 26 16.29	+23 31 33.5	19.7	704	2001 LS ₈	2004 01 29.24103	07 59 23.28	+12 58 45.2	19.1	704
2001 KL ₇₄	2004 01 30.32719	08 26 15.46	+23 31 36.0	20.0	704	2001 LS ₈	2004 01 29.25351	07 59 22.67	+12 58 45.0	18.9	704
2001 LQ	2004 01 31.36822	12 18 45.31	+36 21 05.5	19.0	704	2001 LS ₈	2004 01 29.26640	07 59 22.00	+12 58 46.4	19.0	704
2001 LQ	2004 01 31.38087	12 18 45.05	+36 21 14.5	19.4	704	2001 LS ₈	2004 01 31.33432	07 57 41.22	+12 59 39.9	19.5	608
2001 LQ	2004 01 31.39457	12 18 44.71	+36 21 24.2	19.1	704	2001 LS ₈	2004 01 31.34544	07 57 40.64	+12 59 41.4	20.1	608
2001 LF ₁	2004 01 30.27530	09 10 25.41	+13 47 45.5	18.7	704	2001 LS ₈	2004 01 31.35666	07 57 40.08	+12 59 39.7	19.5	608
2001 LF ₁	2004 01 30.28787	09 10 24.63	+13 47 50.0	19.0	704	2001 LL ₉	2004 01 24.40269	12 06 06.22	+00 40 32.7	19.7	704
2001 LF ₁	2004 01 30.29609	09 10 24.12	+13 47 53.0	18.9 V	691	2001 LL ₉	2004 01 24.41508	12 06 06.52	+00 40 33.3	19.9	704
2001 LF ₁	2004 01 30.30053	09 10 23.83	+13 47 53.6	19.2	704	2001 LL ₉	2004 01 24.42747	12 06 06.85	+00 40 35.0	19.9	704
2001 LF ₁	2004 01 30.31321	09 10 23.10	+13 47 57.9	19.1	704	2001 LL ₉	2004 01 24.45238	12 06 07.38	+00 40 36.0	19.7	704
2001 LF ₁	2004 01 30.32589	09 10 22.28	+13 48 02.4	19.4	704	2001 LW ₁₀	2004 01 27.27386	08 41 48.66	+07 39 11.2	19.9	704
2001 LF ₁	2004 01 30.33794	09 10 21.58	+13 48 07.0	18.9 V	691	2001 LW ₁₀	2004 01 27.31214	08 41 46.56	+07 39 16.6	20.2	704
2001 LF ₁	2004 01 30.38036	09 10 19.01	+13 48 21.2	18.9 V	691	2001 LW ₁₀	2004 01 27.32476	08 41 45.87	+07 39 16.7	19.8	704
2001 LN ₃	2004 01 23.30509	10 11 35.85	+16 12 48.8	19.6 R	699	2001 LM ₁₁	2004 01 29.33613	11 19 44.87	+02 57 54.1	19.0	704
2001 LN ₃	2004 01 23.31848	10 11 35.29	+16 12 54.7		699	2001 LM ₁₁	2004 01 29.34841	11 19 44.69	+02 57 57.9	19.5	704
2001 LN ₃	2004 01 23.33021	10 11 34.92	+16 12 59.2	19.6	704	2001 LM ₁₁	2004 01 29.36055	11 19 44.51	+02 58 01.4	19.3	704
2001 LN ₃	2004 01 23.33175	10 11 34.79	+16 12 59.2		699	2001 LV ₁₁	2004 01 29.22601	07 36 55.67	+10 02 41.1	19.2</	

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2001 LW ₁₂	2004 01 29.30833	08 28 53.59	+00 06 36.2	19.8	704	2001 MR ₄	2004 01 23.39583	12 34 11.39	+03 11 47.3	19.8	704
2001 LW ₁₂	2004 01 29.32047	08 28 52.91	+00 06 36.3	19.8	704	2001 MR ₄	2004 01 23.40867	12 34 11.69	+03 11 44.2	19.8	704
2001 LX ₁₂	2004 01 22.28084	09 37 04.85	+02 45 54.6	19.9	644	2001 MR ₄	2004 01 23.42125	12 34 12.09	+03 11 43.5	19.6	704
2001 LX ₁₂	2004 01 22.36071	09 37 01.03	+02 46 00.2	18.9	644	2001 MR ₄	2004 01 23.43500	12 34 12.51	+03 11 41.1	20.0	704
2001 LX ₁₂	2004 01 22.43013	09 36 57.74	+02 46 04.4	19.3	644	2001 MR ₄	2004 01 23.44783	12 34 12.88	+03 11 39.8	20.3	704
2001 LX ₁₂	2004 01 29.28978	09 31 18.84	+02 57 33.1	19.2	704	2001 MZ ₄	2004 01 28.26789	09 00 57.20	+21 06 40.2	20.9 V	691
2001 LX ₁₂	2004 01 29.30184	09 31 18.25	+02 57 34.1	20.1	704	2001 MZ ₄	2004 01 28.29572	09 00 55.57	+21 06 43.8	20.9 V	691
2001 LX ₁₂	2004 01 29.31403	09 31 17.57	+02 57 34.7	19.4	704	2001 MZ ₄	2004 01 28.32757	09 00 53.73	+21 06 47.3	21.3 V	691
2001 LX ₁₂	2004 01 29.32619	09 31 16.87	+02 57 36.6	19.5	704	2001 MF ₆	2004 01 28.36502	08 30 37.84	+29 15 54.0	19.9 V	691
2001 LB ₁₃	2004 01 30.55880	11 46 54.75	-15 43 22.5	20.0	608	2001 MF ₆	2004 01 28.39327	08 30 36.09	+29 16 00.2	20.0 V	691
2001 LB ₁₃	2004 01 30.56930	11 46 54.59	-15 43 26.2	20.1	608	2001 MF ₆	2004 01 28.42201	08 30 34.31	+29 16 07.0	20.4 V	691
2001 LB ₁₃	2004 01 30.57958	11 46 54.45	-15 43 28.9	19.8	608	2001 MX ₆	2004 01 23.33039	10 15 43.55	+18 01 07.3	19.3	704
2001 LD ₁₄	2004 01 26.36202	09 33 47.31	+16 52 32.3	19.0 R	699	2001 MX ₆	2004 01 23.34306	10 15 43.05	+18 01 13.6	19.8	704
2001 LD ₁₄	2004 01 26.38123	09 33 46.24	+16 52 39.8		699	2001 MX ₆	2004 01 23.35598	10 15 42.56	+18 01 21.6	19.5	704
2001 LD ₁₄	2004 01 26.40043	09 33 45.19	+16 52 48.2		699	2001 MX ₆	2004 01 23.36877	10 15 42.08	+18 01 28.6	19.2	704
2001 LD ₁₄	2004 01 26.42859	09 33 43.74	+16 53 00.1		699	2001 MX ₆	2004 01 23.38144	10 15 41.58	+18 01 35.4	19.6	704
2001 LD ₁₄	2004 01 30.27714	09 30 13.33	+17 20 29.6	18.7	704	2001 MX ₆	2004 01 30.33235	10 10 57.85	+19 06 40.3	19.2	704
2001 LD ₁₄	2004 01 30.28971	09 30 12.61	+17 20 34.9	19.1	704	2001 MX ₆	2004 01 30.34421	10 10 57.30	+19 06 47.4	19.7	704
2001 LD ₁₄	2004 01 30.30245	09 30 11.78	+17 20 41.2	19.4	704	2001 MX ₆	2004 01 30.36811	10 10 56.20	+19 07 00.1	19.4	704
2001 LD ₁₄	2004 01 30.31505	09 30 11.15	+17 20 46.2	19.4	704	2001 MX ₆	2004 01 30.38009	10 10 55.72	+19 07 07.8	19.1	704
2001 LD ₁₄	2004 01 30.32790	09 30 10.26	+17 20 52.2	19.3	704	2001 MJ ₈	2004 01 30.34258	09 52 14.36	+14 32 54.6	19.9	704
2001 LD ₁₄	2004 01 31.27256	09 29 16.63	+17 27 42.9	19.3 V	691	2001 MJ ₈	2004 01 30.35450	09 52 13.97	+14 33 00.2	19.9	704
2001 LD ₁₄	2004 01 31.30400	09 29 14.76	+17 27 56.7	19.4 V	691	2001 MJ ₈	2004 01 30.37847	09 52 13.02	+14 33 13.3	19.5	704
2001 LD ₁₄	2004 01 31.33323	09 29 13.01	+17 28 09.6	19.4 V	691	2001 MJ ₈	2004 01 30.40234	09 52 11.87	+14 33 25.2	19.8 V	691
2001 LR ₁₄	2004 01 24.25549	05 18 41.36	+19 23 31.9	19.8	704	2001 MJ ₈	2004 01 30.43080	09 52 10.65	+14 33 39.9	19.9 V	691
2001 LR ₁₄	2004 01 24.26795	05 18 41.01	+19 23 36.6	19.8	704	2001 MJ ₈	2004 01 30.45801	09 52 09.51	+14 33 54.3	19.9 V	691
2001 LR ₁₄	2004 01 24.28139	05 18 40.61	+19 23 42.1	19.9	704	2001 MR ₈	2004 01 31.10345	11 45 32.46	+08 17 03.9	19.2 R	599
2001 LO ₁₅	2004 01 26.35954	09 18 36.54	+12 12 07.4	19.2 R	699	2001 MR ₈	2004 01 31.11394	11 45 32.23	+08 17 06.7	18.9 R	599
2001 LO ₁₅	2004 01 26.37873	09 18 35.43	+12 12 14.1		699	2001 MR ₈	2004 01 31.12336	11 45 32.15	+08 17 09.2	19.6 R	599
2001 LO ₁₅	2004 01 26.39798	09 18 34.33	+12 12 22.6		699	2001 MR ₈	2004 01 31.13380	11 45 31.83	+08 17 12.2	19.7 R	599
2001 LO ₁₅	2004 01 26.42606	09 18 32.77	+12 12 32.2		699	2001 MA ₉	2004 01 29.45154	12 43 52.86	-07 00 03.1	19.1	704
2001 LO ₁₅	2004 01 29.27607	09 15 55.34	+12 30 48.5	19.1	704	2001 MA ₉	2004 01 29.46352	12 43 53.25	-07 00 07.1	19.6	704
2001 LO ₁₅	2004 01 29.28857	09 15 54.59	+12 30 53.7	19.4	704	2001 MA ₉	2004 01 29.46361	12 43 53.25	-07 00 05.3	19.6	704
2001 LO ₁₅	2004 01 29.30128	09 15 53.82	+12 30 58.7	19.2	704	2001 MA ₉	2004 01 29.47557	12 43 53.57	-07 00 11.7	19.7	704
2001 LO ₁₅	2004 01 29.32623	09 15 52.36	+12 31 08.4	19.7	704	2001 MA ₉	2004 01 29.47566	12 43 53.49	-07 00 11.3	19.7	704
2001 LO ₁₅	2004 01 30.31527	09 14 56.54	+12 37 37.2	19.9 V	691	2001 MA ₉	2004 01 29.48767	12 43 53.89	-07 00 16.1	19.7	704
2001 LO ₁₅	2004 01 30.34630	09 14 54.70	+12 37 49.5	19.8 V	691	2001 MA ₉	2004 01 29.48776	12 43 53.87	-07 00 15.6	19.7	704
2001 LO ₁₅	2004 01 30.38833	09 14 52.24	+12 38 06.0	19.6 V	691	2001 MA ₉	2004 01 29.50000	12 43 54.18	-07 00 19.7	19.6	704
2001 LM ₁₆	2004 01 30.27694	09 29 32.36	+13 47 45.7	19.3	704	2001 MA ₉	2004 01 29.50009	12 43 54.09	-07 00 21.1	19.7	704
2001 LM ₁₆	2004 01 30.28951	09 29 31.73	+13 47 52.1	19.2	704	2001 MK ₉	2004 01 29.32949	09 56 18.95	+05 13 32.7	19.0	704
2001 LM ₁₆	2004 01 30.30224	09 29 31.11	+13 47 58.4	19.6	704	2001 MK ₉	2004 01 29.34174	09 56 18.45	+05 13 35.2	19.0	704
2001 LM ₁₆	2004 01 30.31484	09 29 30.43	+13 48 03.3	19.7	704	2001 MK ₉	2004 01 29.35388	09 56 17.93	+05 13 36.7	19.5	704
2001 LM ₁₆	2004 01 30.32753	09 29 29.77	+13 48 09.2	19.3	704	2001 MK ₉	2004 01 29.36600	09 56 17.47	+05 13 38.5	19.4	704
2001 LM ₁₆	2004 01 31.28341	09 28 40.51	+13 55 16.4	19.5 V	691	2001 MY ₉	2004 01 26.26322	08 39 38.19	+28 49 16.8	18.8 R	699
2001 LM ₁₆	2004 01 31.31498	09 28 38.81	+13 55 30.4	19.5 V	691	2001 MY ₉	2004 01 26.28334	08 39 37.11	+28 49 22.7		699
2001 LM ₁₆	2004 01 31.34458	09 28 37.23	+13 55 43.8	19.7 V	691	2001 MY ₉	2004 01 26.29424	08 39 36.46	+28 49 26.1		699
2001 LK ₁₇	2004 01 23.25176	08 56 10.68	+06 21 04.2	18.9 R	699	2001 MY ₉	2004 01 26.31420	08 39 35.35	+28 49 33.1		699
2001 LK ₁₇	2004 01 23.26341	08 56 10.11	+06 21 06.3		699	2001 MY ₉	2004 01 30.40902	08 35 47.50	+29 08 56.2	19.4 V	703
2001 LK ₁₇	2004 01 23.27501	08 56 09.41	+06 21 07.9		699	2001 MY ₉	2004 01 30.42229	08 35 46.70	+29 09 00.6	18.6 V	703
2001 LK ₁₇	2004 01 23.28666	08 56 09.03	+06 21 08.1		699	2001 MY ₉	2004 01 30.43559	08 35 45.89	+29 09 03.0	19.4 V	703
2001 LK ₁₇	2004 01 27.23347	08 52 58.95	+06 28 44.7	18.9 R	699	2001 MY ₉	2004 01 30.44896	08 35 45.14	+29 09 05.3	18.8 V	703
2001 LK ₁₇	2004 01 27.25180	08 52 58.06	+06 28 46.3		699	2001 MH ₁₁	2004 01 27.39731	11 39 34.53	-13 34 09.2	17.3	704
2001 LK ₁₇	2004 01 27.27258	08 52 57.01	+06 28 48.3		699	2001 MH ₁₁	2004 01 27.40943	11 39 34.48	-13 34 29.1	17.2	704
2001 LK ₁₇	2004 01 27.29090	08 52 56.12	+06 28 51.4		699	2001 MH ₁₁	2004 01 27.42166	11 39 34.41	-13 34 49.5	17.1	704
2001 LK ₁₇	2004 01 29.27340	08 51 19.51	+06 33 12.6	19.3	704	2001 MH ₁₁	2004 01 27.43379	11 39 34.35	-13 35 09.1	17.0	704
2001 LK ₁₇	2004 01 29.28591	08 51 18.90	+06 33 14.4	19.5	704	2001 MH ₁₁	2004 01 27.44599	11 39 34.27	-13 35 30.6	17.2	704
2001 LK ₁₇	2004 01 29.29861	08 51 18.26	+06 33 16.3	19.3	704	2001 MD ₁₃	2004 01 24.27385	07 15 01.41	+19 57 17.9	19.5	704
2001 LK ₁₇	2004 01 29.31110	08 51 17.62	+06 33 17.5	19.4	704	2001 MD ₁₃	2004 01 24.28690	07 15 00.68	+19 57 15.6	19.5	704
2001 LK ₁₇	2004 01 29.32355	08 51 17.00	+06 33 20.1	19.5	704	2001 MD ₁₃	2004 01 24.29991	07 14 59.95	+19 57 15.1	19.3	704
2001 LM ₁₈	2001 08 05.25371	16 19 59.47	-12 02 28.7	20.4	608	2001 MD ₁₃	2004 01 24.31273	07 14 59.28	+19 57 13.9	19.6	704
2001 LM ₁₈	2001 08 05.26434	16 19 59.49	-12 02 33.4	20.5	608	2001 MD ₁₃	2004 01 24.32566	07 14 58.58	+19 57 12.7	19.6	704
2001 LM ₁₈	2001 08 05.27496	16 19 59.62	-12 02 36.8	20.6	608	2001 MD ₁₃	2004 01 30.21888	07 10 08.32	+19 49 25.7	19.2	704
2001 LO ₁₈	2004 01 27.23516	09 19 28.68	+05 18 18.2	18.5 R	699	2001 MD ₁₃	2004 01 30.23127	07 10 07.71	+19 49 25.2	19.0	704
2001 LO ₁₈	2004 01 27.25343	09 19 27.69	+05 18 24.8		699	2001 MD ₁₃	2004 01 30.24362	07 10 07.10	+19 49 23.7	19.1	704
2001 LO ₁₈	2004 01 27.27421	09 19 26.60	+05 18 29.8		699	2001 MD ₁₃	2004 01 30.25606	07 10 06.49	+19 49 22.2	19.1	704
2001 LO ₁₈	2004 01 27.29255	09 19 25.63	+05 18 36.1		699	2001 MD ₁₃	2004 01 30.26849	07 10 05.93	+19 49 21.5	19.3	704
2001 LO ₁₈	2004 01 29.27676	09 17 41.70	+05 29 04.0	18.9	704	2001 MV ₁₃	2004 01 28.22976	09 22 00.11	+24 26 29.1	19.1 V	703
2001 LO ₁₈	2004 01 29.28895	09 17 41.02	+05 29 07.9	19.0	704	2001 MV ₁₃	2004 01 28.23891	09 21 59.62	+24 26 33.4	18.9 V	703
2001 LO ₁₈	2004 01 29.30101	09 17 40.39	+05 29 11.9	19.2	704	2001 MV ₁₃	2004 01 28.24815	09 21 59.20	+24 26 37.3	19.1 V	703
2001 LO ₁₈	2004 01 29.31321	09 17 39.69	+05 29 16.3	18.7	704	2001 MV ₁₃	2004 01 28.25732	09 21 58.72	+24 26 40.8	1	

2001 MV ₁₇	2004 01 28.32915	09 20 38.69	-10 12 45.9	17.8	704	2001 MT ₂₃	2004 01 30.28776	09 10 20.05	+16 24 59.4	19.4	704
2001 MH ₁₈	2004 01 23.40152	10 11 11.31	+04 16 04.3	19.7	704	2001 MT ₂₃	2004 01 30.30043	09 10 19.22	+16 25 00.9	19.5	704
2001 MH ₁₈	2004 01 23.41449	10 11 10.84	+04 16 04.8	19.8	704	2001 MT ₂₃	2004 01 30.32579	09 10 17.72	+16 25 00.9	19.4	704
2001 MH ₁₈	2004 01 23.42734	10 11 10.37	+04 16 06.7	20.1	704	2001 MA ₂₅	2004 01 24.30658	07 20 56.73	+17 09 51.1	18.4	704
2001 MH ₁₈	2004 01 23.44015	10 11 09.86	+04 16 07.6	20.1	704	2001 MA ₂₅	2004 01 24.33187	07 20 55.01	+17 09 53.9	19.0	704
2001 MH ₁₈	2004 01 23.45293	10 11 09.31	+04 16 09.6	20.1	704	2001 MA ₂₅	2004 01 24.34435	07 20 54.14	+17 09 54.7	18.7	704
2001 MH ₁₈	2004 01 29.34211	10 07 12.11	+04 27 37.0	19.3	704	2001 MA ₂₅	2004 01 24.35714	07 20 53.21	+17 09 55.7	18.8	704
2001 MH ₁₈	2004 01 29.35425	10 07 11.59	+04 27 38.6	19.4	704	2001 MA ₂₅	2004 01 30.21517	07 14 43.93	+17 20 22.9	18.5	704
2001 MH ₁₈	2004 01 29.36640	10 07 11.02	+04 27 40.3	19.7	704	2001 MA ₂₅	2004 01 30.22750	07 14 43.20	+17 20 23.8	18.4	704
2001 ML ₁₈	2004 01 27.23262	08 40 27.82	+05 29 10.6	19.2 R	699	2001 MA ₂₅	2004 01 30.23959	07 14 42.42	+17 20 25.0	18.4	704
2001 ML ₁₈	2004 01 27.25097	08 40 26.79	+05 29 16.4		699	2001 MA ₂₅	2004 01 30.25164	07 14 41.70	+17 20 26.9	18.3	704
2001 ML ₁₈	2004 01 27.27173	08 40 25.67	+05 29 24.2		699	2001 MA ₂₅	2004 01 30.26386	07 14 40.95	+17 20 27.3	18.7	704
2001 ML ₁₈	2004 01 27.29008	08 40 24.64	+05 29 31.4		699	2001 MA ₂₆	2004 01 29.23806	06 54 55.86	+05 16 34.8	19.8	704
2001 MA ₂₀	2004 01 24.27619	07 42 37.28	+21 47 08.2	19.3	704	2001 MA ₂₆	2004 01 29.25081	06 54 55.34	+05 16 40.4	19.2	704
2001 MA ₂₀	2004 01 24.28931	07 42 36.53	+21 47 08.3	19.8	704	2001 MA ₂₆	2004 01 29.26288	06 54 54.76	+05 16 44.5	19.4	704
2001 MA ₂₀	2004 01 24.30225	07 42 35.85	+21 47 09.1	19.5	704	2001 ME ₂₆	2004 01 23.37321	10 45 55.57	+07 38 07.0	19.3 R	699
2001 MA ₂₀	2004 01 24.32801	07 42 34.26	+21 47 09.4	19.9	704	2001 ME ₂₆	2004 01 23.38652	10 45 55.20	+07 38 11.6		699
2001 MA ₂₀	2004 01 27.19025	07 39 57.28	+21 48 52.3	21.3 V	691	2001 ME ₂₆	2004 01 23.39979	10 45 54.78	+07 38 16.3		699
2001 MA ₂₀	2004 01 27.21830	07 39 55.76	+21 48 53.3	21.6 V	691	2001 ME ₂₆	2004 01 23.41312	10 45 54.47	+07 38 19.8		699
2001 MA ₂₀	2004 01 27.24596	07 39 54.20	+21 48 54.3	21.5 V	691	2001 MH ₂₇	2004 01 23.37404	10 39 59.27	+08 13 24.4	19.1 R	699
2001 MB ₂₀	2000 03 04.30940	09 53 09.480	-02 14 11.77	19.41V	645	2001 MH ₂₇	2004 01 23.38734	10 39 58.98	+08 13 25.0		699
2001 MB ₂₀	2000 03 04.31287	09 53 09.268	-02 14 11.47	20.36	645	2001 MH ₂₇	2004 01 23.40062	10 39 58.53	+08 13 26.2		699
2001 MB ₂₀	2002 11 25.15122	02 14 42.60	+36 17 41.3	20.5	644	2001 MH ₂₇	2004 01 23.41393	10 39 58.11	+08 13 26.0		699
2001 MB ₂₀	2002 11 25.17250	02 14 41.51	+36 17 30.1	19.8	644	2001 MK ₂₇	2004 01 23.31010	10 11 10.38	+11 42 12.0	18.0 R	699
2001 MB ₂₀	2002 11 25.19400	02 14 40.45	+36 17 18.6	19.8	644	2001 MK ₂₇	2004 01 23.32346	10 11 09.83	+11 42 12.7		699
2001 MB ₂₀	2004 01 23.40172	10 07 31.87	+02 48 12.1	19.4	704	2001 MK ₂₇	2004 01 23.33678	10 11 09.30	+11 42 13.7		699
2001 MB ₂₀	2004 01 23.41470	10 07 31.22	+02 48 09.6	20.0	704	2001 MK ₂₇	2004 01 23.35007	10 11 08.75	+11 42 13.9		699
2001 MB ₂₀	2004 01 23.44036	10 07 29.96	+02 48 05.2	19.9	704	2001 MK ₂₇	2004 01 24.34134	10 10 29.29	+11 43 07.8	17.6	704
2001 MB ₂₀	2004 01 30.33848	10 01 36.27	+02 27 30.0	20.8 R	683	2001 MK ₂₇	2004 01 24.35399	10 10 28.75	+11 43 08.7	18.0	704
2001 MB ₂₀	2004 01 30.35188	10 01 35.47	+02 27 30.8	21.4 R	683	2001 MK ₂₇	2004 01 24.36658	10 10 28.23	+11 43 09.5	18.3	704
2001 ME ₂₀	2004 01 26.28171	08 36 11.93	+24 22 41.4	19.0 R	699	2001 MK ₂₇	2004 01 24.37907	10 10 27.71	+11 43 10.0	18.3	704
2001 ME ₂₀	2004 01 26.31253	08 36 10.06	+24 22 40.5		699	2001 MK ₂₇	2004 01 24.39156	10 10 27.17	+11 43 10.9	18.4	704
2001 ME ₂₀	2004 01 26.33252	08 36 08.77	+24 22 40.2		699	2001 MK ₂₇	2004 01 29.27981	10 06 58.10	+11 48 33.2	18.4	704
2001 ME ₂₀	2004 01 26.35252	08 36 07.47	+24 22 40.6		699	2001 MK ₂₇	2004 01 29.29249	10 06 57.51	+11 48 34.3	18.7	704
2001 ME ₂₀	2004 01 30.27781	08 32 00.08	+24 20 55.9	19.8	704	2001 MK ₂₇	2004 01 29.30501	10 06 56.91	+11 48 35.2	18.5	704
2001 ME ₂₀	2004 01 30.29050	08 31 59.22	+24 20 56.7	19.6	704	2001 MK ₂₇	2004 01 29.31751	10 06 56.35	+11 48 35.9	18.7	704
2001 ME ₂₀	2004 01 30.30322	08 31 58.36	+24 20 54.4	20.3	704	2001 MK ₂₇	2004 01 29.32996	10 06 55.76	+11 48 37.1	18.4	704
2001 ME ₂₀	2004 01 30.31575	08 31 57.55	+24 20 54.9	19.8	704	2001 MR ₂₇	2004 01 25.52276	08 54 11.12	+14 08 46.5	20.3	608
2001 ME ₂₀	2004 01 30.32814	08 31 56.71	+24 20 54.8	19.7	704	2001 MR ₂₇	2004 01 25.53369	08 54 10.57	+14 08 50.8	21.1	608
2001 MV ₂₀	2004 01 23.32966	10 06 03.26	+19 06 45.3	19.7	704	2001 MR ₂₇	2004 01 25.54467	08 54 10.00	+14 08 54.3	21.0	608
2001 MV ₂₀	2004 01 23.34233	10 06 02.72	+19 06 47.8	19.9	704	2001 MR ₂₇	2004 01 30.28664	08 50 04.72	+14 37 36.6	19.5	704
2001 MV ₂₀	2004 01 23.35524	10 06 02.14	+19 06 50.1	19.8	704	2001 MR ₂₇	2004 01 30.29931	08 50 03.96	+14 37 40.7	19.9	704
2001 MV ₂₀	2004 01 23.38071	10 06 01.01	+19 06 56.0	19.5	704	2001 MR ₂₇	2004 01 30.31198	08 50 03.37	+14 37 45.8	19.2	704
2001 MV ₂₀	2004 01 24.33508	10 05 20.03	+19 10 11.6	19.8	704	2001 MN ₂₈	2004 01 27.29004	08 06 05.09	+18 42 11.5	21.1 V	691
2001 MV ₂₀	2004 01 24.34770	10 05 19.38	+19 10 12.7	20.3	704	2001 MN ₂₈	2004 01 27.31897	08 06 03.31	+18 42 16.9	21.2 V	691
2001 MV ₂₀	2004 01 24.36034	10 05 18.86	+19 10 16.2	20.0	704	2001 MN ₂₈	2004 01 27.34670	08 06 01.66	+18 42 21.4	20.9 V	691
2001 MV ₂₀	2004 01 24.36763	10 05 18.53	+19 10 16.1	19.7	704	2001 MJ ₂₉	2004 01 30.22048	07 24 37.89	+25 10 17.5	19.0	704
2001 MV ₂₀	2004 01 24.37294	10 05 18.29	+19 10 17.5	20.0	704	2001 MJ ₂₉	2004 01 30.23296	07 24 37.27	+25 10 16.8	18.9	704
2001 MV ₂₀	2004 01 24.37980	10 05 18.02	+19 10 19.2	20.2	704	2001 MJ ₂₉	2004 01 30.24522	07 24 36.62	+25 10 15.7	18.8	704
2001 MV ₂₀	2004 01 24.38543	10 05 17.67	+19 10 20.1	19.8	704	2001 MJ ₂₉	2004 01 30.25767	07 24 36.03	+25 10 14.7	18.9	704
2001 MV ₂₀	2004 01 24.39268	10 05 17.42	+19 10 21.1	20.2	704	2001 MJ ₂₉	2004 01 30.27013	07 24 35.40	+25 10 14.0	18.8	704
2001 MV ₂₀	2004 01 30.33587	10 00 40.79	+19 30 44.1	19.4	704	2001 MO ₂₉	2004 01 26.19852	08 05 14.16	+17 52 28.1	19.2 R	699
2001 MV ₂₀	2004 01 30.34821	10 00 40.16	+19 30 47.0	19.4	704	2001 MO ₂₉	2004 01 26.21858	08 05 12.83	+17 52 35.8		699
2001 MV ₂₀	2004 01 30.36091	10 00 39.50	+19 30 50.0	19.7	704	2001 MO ₂₉	2004 01 26.23861	08 05 11.65	+17 52 43.4		699
2001 MV ₂₀	2004 01 30.38580	10 00 38.27	+19 30 54.8	19.8	704	2001 MO ₂₉	2004 01 26.25865	08 05 10.42	+17 52 49.4		699
2001 MA ₂₁	2004 01 26.36369	09 42 52.26	+15 37 52.5	19.7 R	699	2001 MS ₂₉	2004 01 23.39622	09 14 06.78	+09 08 44.7	19.2	704
2001 MA ₂₁	2004 01 26.38290	09 42 51.48	+15 37 59.5		699	2001 MS ₂₉	2004 01 23.40916	09 14 06.11	+09 08 44.8	19.6	704
2001 MA ₂₁	2004 01 26.40207	09 42 50.57	+15 38 05.6		699	2001 MS ₂₉	2004 01 23.42217	09 14 05.45	+09 08 45.6	19.4	704
2001 MA ₂₁	2004 01 26.43023	09 42 49.29	+15 38 15.9		699	2001 MS ₂₉	2004 01 23.43499	09 14 04.79	+09 08 45.8	19.7	704
2001 MA ₂₁	2004 01 30.27786	09 40 02.03	+15 59 49.2	19.3	704	2001 MS ₂₉	2004 01 23.44777	09 14 04.13	+09 08 46.5	19.7	704
2001 MA ₂₁	2004 01 30.29044	09 40 01.48	+15 59 53.7	19.0	704	2001 MS ₂₉	2004 01 26.36784	09 11 36.85	+09 10 39.8	19.1 R	699
2001 MA ₂₁	2004 01 30.30316	09 40 00.94	+15 59 58.6	19.4	704	2001 MS ₂₉	2004 01 26.38707	09 11 35.86	+09 10 41.8		699
2001 MA ₂₁	2004 01 30.31578	09 40 00.30	+16 00 02.5	19.5	704	2001 MS ₂₉	2004 01 26.40622	09 11 34.82	+09 10 42.4		699
2001 MA ₂₁	2004 01 30.32862	09 39 59.76	+16 00 06.8	19.4	704	2001 MS ₂₉	2004 01 26.43437	09 11 33.33	+09 10 42.8		699
2001 MA ₂₁	2004 01 31.28560	09 39 16.85	+16 05 31.7	19.0	704	2001 MS ₂₉	2004 01 27.27465	09 10 50.40	+09 11 23.1	18.9	704
2001 MA ₂₁	2004 01 31.29883	09 39 16.26	+16 05 36.1	19.3	704	2001 MS ₂₉	2004 01 27.28728	09 10 49.70	+09 11 23.3	19.2	704
2001 MA ₂₁	2004 01 31.31126	09 39 15.68	+16 05 41.2	19.5	704	2001 MS ₂₉	2004 01 27.29977	09 10 49.07	+09 11 24.8	19.2	704
2001 MA ₂₁	2004 01 31.32602	09 39 14.94	+16 05 45.8	19.0	704	2001 MS ₂₉	2004 01 27.31293	09 10 48.30	+09 11 24.0	19.4	704
2001 MA ₂₁	2004 01 31.90796	09 38 48.71	+16 09 01.8	18.5 R	599	2001 MS ₂₉	2004 01 27.32556	09 10 47.72	+09 11 25.8	19.2	704
2001 MA ₂₁	2004 01 31.91729	09 38 48.31	+16 09 06.2	18.7 R	599	2001 MS ₂₉	2004 01 29.30061	09 09 05.20	+09 13 10.9	19	

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2001 NO	2004 01 31.26086	07 31 42.51	+18 19 59.7	19.5 V	691	2001 NZ ₈	2004 01 28.23547	10 08 41.56	+24 51 19.3	18.9 V	703
2001 NR ₁	2004 01 29.33952	10 12 22.49	-09 18 44.0	19.0 R	699	2001 NZ ₈	2004 01 28.24468	10 08 41.17	+24 51 26.4	18.9 V	703
2001 NR ₁	2004 01 29.35042	10 12 22.17	-09 18 43.6		699	2001 NZ ₈	2004 01 28.25387	10 08 40.84	+24 51 29.9	19.2 V	703
2001 NR ₁	2004 01 29.36123	10 12 21.62	-09 18 42.0		699	2001 NZ ₈	2004 01 30.33640	10 07 15.64	+25 10 20.4	18.8	704
2001 NR ₁	2004 01 29.37212	10 12 21.16	-09 18 40.7		699	2001 NZ ₈	2004 01 30.34874	10 07 15.09	+25 10 26.7	18.8	704
2001 NA ₃	2004 01 24.27846	08 03 01.72	+19 48 32.3	18.7	704	2001 NZ ₈	2004 01 30.36144	10 07 14.57	+25 10 34.4	19.1	704
2001 NA ₃	2004 01 24.29147	08 03 00.96	+19 48 32.6	18.8	704	2001 NZ ₈	2004 01 30.38633	10 07 13.47	+25 10 47.5	19.1	704
2001 NA ₃	2004 01 24.30450	08 03 00.26	+19 48 32.4	18.9	704	2001 NU ₉	2004 01 24.27278	07 05 03.65	+22 35 02.1	19.2	704
2001 NA ₃	2004 01 24.31758	08 02 59.51	+19 48 32.1	19.0	704	2001 NU ₉	2004 01 24.28582	07 05 02.91	+22 35 01.1	19.3	704
2001 NA ₃	2004 01 24.33016	08 02 58.79	+19 48 33.7	19.3	704	2001 NU ₉	2004 01 24.29884	07 05 02.24	+22 35 01.4	20.1	704
2001 NA ₃	2004 01 27.37940	08 00 14.59	+19 49 10.6	18.8 V	691	2001 NU ₉	2004 01 24.31165	07 05 01.46	+22 35 00.4	19.9	704
2001 NA ₃	2004 01 27.41013	08 00 12.92	+19 49 10.8	19.2 V	691	2001 NU ₉	2004 01 24.32459	07 05 00.77	+22 34 59.3	19.6	704
2001 NA ₃	2004 01 27.43891	08 00 11.36	+19 49 10.9	19.3 V	691	2001 NU ₉	2004 01 30.11837	07 00 04.36	+22 29 45.0	20.9 V	291
2001 NA ₃	2004 01 30.27487	07 57 42.56	+19 49 34.2	18.4	704	2001 NU ₉	2004 01 30.14334	07 00 03.12	+22 29 43.5	20.1 V	291
2001 NA ₃	2004 01 30.28761	07 57 41.86	+19 49 33.6	18.6	704	2001 NU ₉	2004 01 30.16830	07 00 01.88	+22 29 42.0	20.2 V	291
2001 NA ₃	2004 01 30.30033	07 57 41.19	+19 49 34.4	18.6	704	2001 NK ₁₀	2004 01 27.28467	08 06 25.37	+20 09 13.8	21.7 V	691
2001 NA ₃	2004 01 30.31288	07 57 40.54	+19 49 34.9	18.5	704	2001 NK ₁₀	2004 01 27.31333	08 06 23.92	+20 09 18.9	21.4 V	691
2001 NA ₃	2004 01 30.32527	07 57 39.91	+19 49 34.1	19.0	704	2001 NK ₁₀	2004 01 27.34130	08 06 22.49	+20 09 24.1	21.9 V	691
2001 NZ ₃	2004 01 23.39861	09 34 26.29	+08 28 28.7	19.5	704	2001 NT ₁₀	2004 01 29.27657	09 15 29.96	+04 53 34.6	19.6	704
2001 NZ ₃	2004 01 23.41143	09 34 25.78	+08 28 31.7	19.7	704	2001 NT ₁₀	2004 01 29.30082	09 15 28.55	+04 53 35.3	20.1	704
2001 NZ ₃	2004 01 23.42444	09 34 25.16	+08 28 35.0	19.5	704	2001 NT ₁₀	2004 01 29.31302	09 15 27.82	+04 53 36.1	20.1	704
2001 NZ ₃	2004 01 23.43726	09 34 24.59	+08 28 38.0	19.6	704	2001 NT ₁₀	2004 01 29.32518	09 15 27.21	+04 53 35.9	20.4	704
2001 NZ ₃	2004 01 23.45003	09 34 24.10	+08 28 40.9	19.5	704	2001 NZ ₁₀	2004 01 30.33104	10 02 29.04	+14 28 20.2	19.1	704
2001 NZ ₃	2004 01 23.47002	09 33 45.62	+08 32 07.6	19.7	704	2001 NZ ₁₀	2004 01 30.34289	10 02 28.44	+14 28 22.1	18.7	704
2001 NZ ₃	2004 01 24.38221	09 33 45.15	+08 32 10.2	19.3	704	2001 NZ ₁₀	2004 01 30.35481	10 02 27.86	+14 28 23.0	18.9	704
2001 NZ ₃	2004 01 24.39508	09 33 44.60	+08 32 12.6	19.1	704	2001 NZ ₁₀	2004 01 30.36680	10 02 27.23	+14 28 24.3	18.5	704
2001 NZ ₃	2004 01 24.40749	09 33 43.99	+08 32 15.3	19.4	704	2001 NZ ₁₀	2004 01 30.37878	10 02 26.64	+14 28 25.6	18.5	704
2001 NZ ₃	2004 01 28.62686	09 30 39.58	+08 49 12.6	20.4	608	2001 NJ ₁₂	2004 01 27.10165	06 55 24.96	+26 35 09.1	20.8 V	691
2001 NZ ₃	2004 01 28.63761	09 30 39.09	+08 49 15.4	21.1	608	2001 NJ ₁₂	2004 01 27.12938	06 55 23.52	+26 35 05.5	20.2 V	691
2001 NZ ₃	2004 01 28.64823	09 30 38.62	+08 49 18.4	20.1	608	2001 NJ ₁₂	2004 01 27.15786	06 55 22.11	+26 35 01.8	19.9 V	691
2001 NZ ₃	2004 01 29.27703	09 30 10.67	+08 51 59.1	19.1	704	2001 NN ₁₂	2004 01 28.39837	12 11 50.69	-13 16 04.7	18.5	704
2001 NZ ₃	2004 01 29.28952	09 30 10.06	+08 52 03.1	19.2	704	2001 NN ₁₂	2004 01 28.41077	12 11 50.99	-13 16 12.4	18.9	704
2001 NZ ₃	2004 01 29.30223	09 30 09.37	+08 52 05.6	19.5	704	2001 NN ₁₂	2004 01 28.42322	12 11 51.25	-13 16 21.8	18.5	704
2001 NZ ₃	2004 01 29.31472	09 30 08.84	+08 52 09.4	18.9	704	2001 NN ₁₂	2004 01 28.43614	12 11 51.57	-13 16 31.7	19.3	704
2001 NZ ₃	2004 01 29.32718	09 30 08.30	+08 52 12.2	19.3	704	2001 NN ₁₂	2004 01 28.44854	12 11 51.81	-13 16 39.7	18.9	704
2001 NA ₄	2004 01 24.21523	06 03 10.27	+23 54 00.3	19.0	704	2001 NC ₁₄	2004 01 23.47335	14 43 38.01	-06 46 41.2	19.9	704
2001 NA ₄	2004 01 24.22781	06 03 09.84	+23 53 58.0	19.4	704	2001 NC ₁₄	2004 01 23.48594	14 43 38.94	-06 46 43.3	20.1	704
2001 NA ₄	2004 01 24.25291	06 03 08.97	+23 53 53.3	19.2	704	2001 NC ₁₄	2004 01 23.49878	14 43 39.99	-06 46 46.3	20.3	704
2001 NS ₄	2004 01 30.28985	08 23 53.95	+22 31 23.4	19.8	704	2001 NN ₁₄	2004 01 23.31178	09 58 44.61	+08 09 41.4	19.0 R	699
2001 NS ₄	2004 01 30.30259	08 23 53.30	+22 31 25.9	19.8	704	2001 NN ₁₄	2004 01 23.32511	09 58 44.07	+08 09 42.9		699
2001 NS ₄	2004 01 30.31512	08 23 52.66	+22 31 28.2	20.0	704	2001 NN ₁₄	2004 01 23.33843	09 58 43.43	+08 09 44.7		699
2001 NE ₆	2004 01 29.33952	10 13 04.89	-09 30 07.0	19.3 R	699	2001 NN ₁₄	2004 01 23.35174	09 58 42.93	+08 09 45.6		699
2001 NE ₆	2004 01 29.35042	10 13 04.44	-09 30 06.1		699	2001 NN ₁₄	2004 01 29.29190	09 54 11.95	+08 23 59.8	19.5	704
2001 NE ₆	2004 01 29.36123	10 13 03.98	-09 30 05.0		699	2001 NN ₁₄	2004 01 29.30443	09 54 11.25	+08 24 01.5	19.4	704
2001 NE ₆	2004 01 29.37212	10 13 03.57	-09 30 05.5		699	2001 NN ₁₄	2004 01 29.31692	09 54 10.70	+08 24 03.4	19.3	704
2001 NF ₆	2004 01 29.33179	10 24 54.44	+04 51 24.1	19.4	704	2001 NN ₁₄	2004 01 29.32938	09 54 10.02	+08 24 05.3	19.4	704
2001 NF ₆	2004 01 29.34404	10 24 53.96	+04 51 24.2	19.3	704	2001 NN ₁₄	2004 01 30.33372	09 53 20.60	+08 26 53.3	19.1	704
2001 NF ₆	2004 01 29.35620	10 24 53.39	+04 51 25.3	19.2	704	2001 NN ₁₄	2004 01 30.35847	09 53 19.30	+08 26 57.9	19.7	704
2001 NF ₆	2004 01 29.36833	10 24 52.83	+04 51 25.9	19.3	704	2001 NN ₁₄	2004 01 30.37098	09 53 18.66	+08 27 00.0	19.7	704
2001 NG ₆	2004 01 26.36533	09 39 13.65	+08 19 20.9	19.3 R	699	2001 NN ₁₄	2004 01 30.38367	09 53 17.98	+08 27 03.3	19.8	704
2001 NG ₆	2004 01 26.38455	09 39 12.58	+08 19 21.4		699	2001 NN ₁₄	2004 01 31.33980	09 52 30.05	+08 29 49.3	19.3	704
2001 NG ₆	2004 01 26.40373	09 39 11.59	+08 19 20.9		699	2001 NN ₁₄	2004 01 31.35354	09 52 29.29	+08 29 51.2	19.4	704
2001 NG ₆	2004 01 26.43188	09 39 10.03	+08 19 21.1		699	2001 NN ₁₄	2004 01 31.36669	09 52 28.65	+08 29 53.7	19.0	704
2001 NG ₆	2004 01 29.29047	09 36 35.35	+08 19 34.1	19.6	704	2001 NN ₁₄	2004 01 31.38053	09 52 27.92	+08 29 55.5	19.2	704
2001 NG ₆	2004 01 29.30299	09 36 34.50	+08 19 34.2	19.3	704	2001 NN ₁₄	2004 01 31.39310	09 52 27.25	+08 29 57.8	19.6	704
2001 NG ₆	2004 01 29.31548	09 36 33.83	+08 19 34.5	19.6	704	2001 NQ ₁₄	2004 01 31.22798	07 19 55.42	+32 51 06.2	18.5	704
2001 NG ₆	2004 01 29.32794	09 36 33.18	+08 19 34.6	19.8	704	2001 NQ ₁₄	2004 01 31.24024	07 19 54.76	+32 51 07.0	19.2	704
2001 NT ₆	2004 01 24.27422	07 15 13.97	+23 12 53.5	19.6	704	2001 NQ ₁₄	2004 01 31.25239	07 19 54.19	+32 51 09.1	18.8	704
2001 NT ₆	2004 01 24.28733	07 15 13.28	+23 12 56.2	19.8	704	2001 NQ ₁₄	2004 01 31.27917	07 19 52.78	+32 51 14.1	18.9	704
2001 NT ₆	2004 01 24.30027	07 15 12.65	+23 12 59.6	19.3	704	2001 NZ ₁₅	2004 01 30.28470	08 30 44.19	+15 58 46.9	19.5	704
2001 NT ₆	2004 01 24.31309	07 15 12.06	+23 13 03.1	19.9	704	2001 NZ ₁₅	2004 01 30.29736	08 30 43.62	+15 58 52.2	19.4	704
2001 NT ₆	2004 01 24.32603	07 15 11.46	+23 13 06.6	20.0	704	2001 NZ ₁₅	2004 01 30.31003	08 30 42.97	+15 58 57.5	19.1	704
2001 NL ₇	2004 01 22.37620	09 47 45.35	+06 18 16.9	19.6	644	2001 NU ₁₆	2004 01 24.34494	10 42 29.45	+09 36 24.1	18.8	704
2001 NL ₇	2004 01 22.44049	09 47 42.30	+06 18 13.7	18.7	644	2001 NU ₁₆	2004 01 24.35758	10 42 29.04	+09 36 24.9	19.5	704
2001 NL ₇	2004 01 22.51039	09 47 39.02	+06 18 10.4	20.0	644	2001 NU ₁₆	2004 01 24.37018	10 42 28.62	+09 36 26.6	19.4	704
2001 NL ₇	2004 01 23.39963	09 46 57.66	+06 17 27.9	19.0	704	2001 NU ₁₆	2004 01 24.38267	10 42 28.20	+09 36 27.3	19.4	704
2001 NL ₇	2004 01 23.41259	09 46 57.04	+06 17 27.5	19.3	704	2001 NU ₁₆	2004 01 24.39516	10 42 27.82	+09 36 28.5	19.8	704
2001 NL ₇	2004 01 23.42547	09 46 56.42	+06 17 26.5	19.4	704	2001 ND ₁₇	2004 01 30.28250	09 31 48.41	+23 45 48.1	18.2	704
2001 NL ₇	2004 01 23.43829	09 46 55.87	+06 17 26.1	19.4	704	2001 ND ₁₇	2004 01 30.29506	09 31 47.57	+23 45 48.3	18.5	704
2001 NL ₇	2004 01 23.45107	09 46 55.17	+06 17 25.4	19.7	704	2001 ND ₁₇	2004 01 30.30781	09 31 46.77	+23 45 48.9	18.4	704
2001 NL ₇											

2001 NM ₁₈	2004 01 28.37858	11 37 28.22	-04 49 38.2	18.6	704	2001 OX ₃	2004 01 28.25917	09 41 44.08	+20 46 48.4	18.6 V	703
2001 NM ₁₈	2004 01 28.39097	11 37 28.32	-04 49 32.2	19.1	704	2001 OX ₃	2004 01 28.26985	09 41 43.55	+20 46 50.3	18.7 V	703
2001 NM ₁₈	2004 01 29.40311	11 37 38.82	-04 41 02.0	18.7	704	2001 OX ₃	2004 01 28.28051	09 41 43.03	+20 46 51.8	18.5 V	703
2001 NM ₁₈	2004 01 29.40615	11 37 38.86	-04 41 00.6	18.9	704	2001 OX ₃	2004 01 28.29119	09 41 42.45	+20 46 54.2	18.1 V	703
2001 NM ₁₈	2004 01 29.41528	11 37 38.89	-04 40 56.0	19.0	704	2001 OX ₃	2004 01 30.28282	09 40 05.83	+20 52 51.6	19.2	704
2001 NM ₁₈	2004 01 29.41889	11 37 38.89	-04 40 54.1	19.0	704	2001 OX ₃	2004 01 30.29538	09 40 05.31	+20 52 53.8	19.0	704
2001 NM ₁₈	2004 01 29.42767	11 37 39.03	-04 40 49.6	18.8	704	2001 OX ₃	2004 01 30.30813	09 40 04.63	+20 52 56.1	19.4	704
2001 NM ₁₈	2004 01 29.43116	11 37 39.01	-04 40 47.1	19.0	704	2001 OX ₃	2004 01 30.32055	09 40 04.03	+20 52 58.3	19.3	704
2001 NM ₁₈	2004 01 29.43977	11 37 39.09	-04 40 42.9	18.7	704	2001 OX ₃	2004 01 30.33300	09 40 03.40	+20 53 00.4	19.4	704
2001 NM ₁₈	2004 01 29.44068	11 37 39.11	-04 40 42.7	18.4 R	699	2001 OD ₄	2004 01 29.33931	11 55 51.93	-00 46 44.3	19.6	704
2001 NM ₁₈	2004 01 29.44363	11 37 39.16	-04 40 41.0	19.2	704	2001 OD ₄	2004 01 29.36359	11 55 51.56	-00 46 46.6	19.9	704
2001 NM ₁₈	2004 01 29.45054	11 37 39.17	-04 40 38.7		699	2001 OD ₄	2004 01 29.38846	11 55 51.12	-00 46 49.7	19.8	704
2001 NM ₁₈	2004 01 29.46050	11 37 39.26	-04 40 33.3		699	2001 OP ₄	2004 01 23.45824	14 18 10.05	-05 01 22.3	19.6	704
2001 NM ₁₈	2004 01 29.47047	11 37 39.33	-04 40 28.3		699	2001 OP ₄	2004 01 23.47098	14 18 10.77	-05 01 25.6	19.7	704
2001 NT ₁₈	2004 01 28.34081	11 03 13.82	-10 00 58.9	18.9	704	2001 OP ₄	2004 01 23.48357	14 18 11.46	-05 01 29.0	19.8	704
2001 NT ₁₈	2004 01 28.35305	11 03 13.48	-10 01 02.9	19.6	704	2001 OP ₄	2004 01 23.49639	14 18 12.19	-05 01 31.8	19.9	704
2001 NT ₁₈	2004 01 28.36520	11 03 13.11	-10 01 03.4	19.6	704	2001 OP ₄	2004 01 28.45606	14 23 07.52	-05 21 29.3	19.2	704
2001 NT ₁₈	2004 01 28.37846	11 03 12.66	-10 01 06.6	19.6	704	2001 OP ₄	2004 01 28.46840	14 23 08.15	-05 21 31.9	20.1	704
2001 NT ₁₈	2004 01 28.39067	11 03 12.31	-10 01 08.7	19.3	704	2001 OP ₄	2004 01 28.50524	14 23 10.31	-05 21 41.4	19.9	704
2001 NT ₁₈	2004 01 29.39399	11 02 42.22	-10 04 05.7	18.4 R	699	2001 OO ₅	2004 01 24.27900	08 15 03.53	+19 33 42.1	18.2	704
2001 NT ₁₈	2004 01 29.40892	11 02 41.73	-10 04 09.0		699	2001 OO ₅	2004 01 24.29239	08 15 02.72	+19 33 40.9	18.7	704
2001 NT ₁₈	2004 01 29.42388	11 02 41.26	-10 04 11.6		699	2001 OO ₅	2004 01 24.30504	08 15 01.92	+19 33 39.1	18.7	704
2001 NT ₁₈	2004 01 29.43894	11 02 40.71	-10 04 14.6		699	2001 OO ₅	2004 01 24.31812	08 15 01.18	+19 33 36.2	18.9	704
2001 NS ₁₉	2004 01 23.33761	07 59 49.80	+12 53 23.3	18.9	704	2001 OO ₅	2004 01 24.33070	08 15 00.33	+19 33 36.2	18.6	704
2001 NS ₁₉	2004 01 23.35060	07 59 49.11	+12 53 24.3	19.4	704	2001 OO ₅	2004 01 26.19098	08 13 09.00	+19 29 56.1	18.3 R	699
2001 NS ₁₉	2004 01 23.36342	07 59 48.50	+12 53 23.4	19.1	704	2001 OO ₅	2004 01 26.21105	08 13 07.92	+19 29 53.3		699
2001 NS ₁₉	2004 01 23.37629	07 59 47.82	+12 53 23.8	19.3	704	2001 OO ₅	2004 01 26.23111	08 13 06.48	+19 29 50.9		699
2001 NS ₁₉	2004 01 23.38932	07 59 47.16	+12 53 24.9	19.2	704	2001 OO ₅	2004 01 26.25114	08 13 05.43	+19 29 49.0		699
2001 NS ₁₉	2004 01 26.19771	07 57 27.35	+12 55 44.1	19.1 R	699	2001 OO ₅	2004 01 30.27080	08 09 07.42	+19 21 36.0	18.8	704
2001 NS ₁₉	2004 01 26.21777	07 57 26.34	+12 55 44.3		699	2001 OO ₅	2004 01 30.28337	08 09 06.65	+19 21 34.9	19.4	704
2001 NS ₁₉	2004 01 26.23777	07 57 25.32	+12 55 45.2		699	2001 OO ₅	2004 01 30.29603	08 09 05.89	+19 21 32.6	18.8	704
2001 NS ₁₉	2004 01 26.25781	07 57 24.21	+12 55 46.5		699	2001 OO ₅	2004 01 30.30870	08 09 05.12	+19 21 30.2	19.4	704
2001 NS ₁₉	2004 01 29.22790	07 54 59.21	+12 58 30.3	19.1	704	2001 OO ₅	2004 01 30.32136	08 09 04.37	+19 21 29.9	19.4	704
2001 NS ₁₉	2004 01 29.24084	07 54 58.53	+12 58 30.3	19.4	704	2001 OO ₅	2004 01 28.27792	09 39 02.93	+02 36 52.5	18.9	704
2001 NS ₁₉	2004 01 29.25332	07 54 57.87	+12 58 31.7	19.1	704	2001 OO ₅	2004 01 28.29049	09 39 02.34	+02 36 51.0	19.1	704
2001 NS ₁₉	2004 01 29.26620	07 54 57.24	+12 58 31.9	19.1	704	2001 OQ ₅	2004 01 28.30435	09 39 01.76	+02 36 49.6	18.8	704
2001 NJ ₂₀	2004 01 28.33906	11 14 59.29	-03 24 33.9	19.5	704	2001 OQ ₅	2004 01 28.31683	09 39 01.22	+02 36 48.9	18.8	704
2001 NJ ₂₀	2004 01 28.35139	11 14 59.01	-03 24 30.7	19.9	704	2001 OQ ₅	2004 01 28.32933	09 39 00.70	+02 36 47.7	19.1	704
2001 NJ ₂₀	2004 01 28.36372	11 14 58.63	-03 24 24.9	19.9	704	2001 OQ ₅	2004 01 28.62979	09 38 47.70	+02 36 18.6	21.2	608
2001 NJ ₂₀	2004 01 28.37606	11 14 58.52	-03 24 20.1	19.8	704	2001 OQ ₅	2004 01 28.64056	09 38 47.23	+02 36 18.2	20.9	608
2001 NJ ₂₀	2004 01 28.38845	11 14 58.16	-03 24 14.7	20.1	704	2001 OQ ₅	2004 01 28.65121	09 38 46.78	+02 36 16.2	21.0	608
2001 NM ₂₀	2004 01 29.21682	07 36 51.76	-00 44 05.1	18.1	704	2001 OQ ₅	2004 01 29.28877	09 38 19.60	+02 35 15.3	18.6 R	699
2001 NM ₂₀	2004 01 29.22898	07 36 51.14	-00 44 05.3	18.4	704	2001 OQ ₅	2004 01 29.30288	09 38 18.94	+02 35 13.1		699
2001 NM ₂₀	2004 01 29.24110	07 36 50.50	-00 44 05.8	18.3	704	2001 OQ ₅	2004 01 29.31697	09 38 18.37	+02 35 11.7		699
2001 NM ₂₀	2004 01 29.25385	07 36 49.83	-00 44 06.4	18.5	704	2001 OQ ₅	2004 01 29.33112	09 38 17.71	+02 35 10.3		699
2001 NM ₂₀	2004 01 29.26595	07 36 49.22	-00 44 06.8	18.4	704	2001 OT ₅	2004 01 29.39150	11 07 46.94	-06 53 17.9	19.2 R	699
2001 OF	2004 01 28.33207	09 53 49.35	-06 33 53.8	19.1	704	2001 OT ₅	2004 01 29.40645	11 07 46.55	-06 53 17.0		699
2001 OF	2004 01 28.34445	09 53 48.74	-06 33 55.5	19.4	704	2001 OT ₅	2004 01 29.42143	11 07 46.22	-06 53 15.9		699
2001 OF	2004 01 28.35678	09 53 48.14	-06 33 56.7	19.7	704	2001 OT ₅	2004 01 29.43643	11 07 45.72	-06 53 14.5		699
2001 OF	2004 01 28.36912	09 53 47.54	-06 33 58.6	19.7	704	2001 OV ₅	2004 01 29.27630	09 19 11.35	+00 07 35.3	19.2	704
2001 OF	2004 01 28.38147	09 53 46.93	-06 33 59.9	19.8	704	2001 OV ₅	2004 01 29.28849	09 19 10.65	+00 07 33.9	19.6	704
2001 OF	2004 01 29.32850	09 53 02.10	-06 36 00.1	19.7	704	2001 OV ₅	2004 01 29.30055	09 19 10.13	+00 07 34.6	19.7	704
2001 OF	2004 01 29.34074	09 53 01.58	-06 36 00.4	20.0	704	2001 OV ₅	2004 01 29.31274	09 19 09.50	+00 07 33.6	20.1	704
2001 OF	2004 01 29.34541	09 53 01.29	-06 36 03.4	19.0 R	699	2001 OV ₅	2004 01 29.32490	09 19 08.85	+00 07 34.6	20.0	704
2001 OF	2004 01 29.35295	09 53 01.01	-06 36 02.6	20.2	704	2001 OO ₆	2004 01 22.38088	09 41 10.71	+01 55 49.0	19.4	644
2001 OF	2004 01 29.35626	09 53 00.79	-06 36 04.1		699	2001 OO ₆	2004 01 22.44646	09 41 08.16	+01 55 57.4	19.1	644
2001 OF	2004 01 29.36507	09 53 00.38	-06 36 04.3	19.4	704	2001 OO ₆	2004 01 22.52075	09 41 05.29	+01 56 06.9	18.7	644
2001 OF	2004 01 29.36707	09 53 00.36	-06 36 05.3		699	2001 OO ₆	2004 01 27.31688	09 37 56.68	+02 07 58.7	19.9 R	683
2001 OF	2004 01 29.37799	09 52 59.68	-06 36 07.1		699	2001 OO ₆	2004 01 27.33029	09 37 56.23	+02 08 01.8	20.2 R	683
2001 OV ₁	2004 01 23.33167	10 32 18.60	+16 40 45.5	19.2	704	2001 OO ₆	2004 01 27.34369	09 37 55.65	+02 08 04.0	20.8 R	683
2001 OV ₁	2004 01 23.35726	10 32 17.70	+16 40 51.3	20.0	704	2001 OO ₆	2004 01 28.31366	09 37 15.71	+02 10 52.3	19.6 R	683
2001 OV ₁	2004 01 23.37005	10 32 17.23	+16 40 52.9	19.9	704	2001 OO ₆	2004 01 28.32707	09 37 15.16	+02 10 55.6	20.8 R	683
2001 OV ₁	2004 01 23.38273	10 32 16.79	+16 40 55.4	19.8	704	2001 OO ₆	2004 01 28.63144	09 37 02.18	+02 11 49.9	21.2	608
2001 OX ₁	2004 01 31.29726	09 11 30.00	+25 35 49.9	19.6	704	2001 OO ₆	2004 01 28.64219	09 37 01.73	+02 11 51.6	20.8	608
2001 OX ₁	2004 01 31.30967	09 11 29.37	+25 35 53.3	19.8	704	2001 OO ₆	2004 01 28.65284	09 37 01.28	+02 11 53.5	21.1	608
2001 OX ₁	2004 01 31.32443	09 11 28.72	+25 35 57.5	19.7	704	2001 OO ₆	2004 01 29.27814	09 36 35.38	+02 13 46.8	18.6	704
2001 OG ₂	2004 01 27.24099	08 53 50.79	+01 14 23.0	19.1 R	699	2001 OO ₆	2004 01 29.28712	09 36 35.02	+02 13 47.8	18.1 R	699
2001 OG ₂	2004 01 27.25925	08 53 49.74	+01 14 27.6		699	2001 OO ₆	2004 01 29.29033	09 36 34.85	+02 13 48.7	18.6	704
2001 OG ₂	2004 01 27.28005	08 53 48.62	+01 14 31.5		699	2001 OO ₆	2004 01 29.30121	09 36 34.30	+02 13 50.2		699
2001 OG ₂	2004 01 27.29834	08 53 47.74	+01 14 35.2		699	2001 OO ₆	2004 01 29.30239	09 36 34.37	+02 13 50.8	18.6	704
2001 OR ₂	2004 01 27.34578	11 32 28.40	-18 52 09.7	19.0	704	2001 OO ₆	2004 01 29.31459	09 36 33.79	+02 1		

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2001 OC ₉	2004 01 22.51039	09 43 07.06	+05 06 50.1	19.8	644	2001 OP ₂₄	2004 01 23.34093	10 24 38.74	+09 07 49.1	699
2001 OC ₉	2004 01 29.27878	09 38 08.15	+05 13 25.0	18.4	704	2001 OP ₂₄	2004 01 23.35423	10 24 38.30	+09 07 50.2	699
2001 OC ₉	2004 01 29.28629	09 38 07.83	+05 13 24.7	18.3 R	699	2001 OP ₂₄	2004 01 24.34278	10 24 04.91	+09 10 06.0	18.2
2001 OC ₉	2004 01 29.29098	09 38 07.61	+05 13 26.3	19.0	704	2001 OP ₂₄	2004 01 24.35542	10 24 04.45	+09 10 08.1	18.4
2001 OC ₉	2004 01 29.30040	09 38 07.15	+05 13 26.5		699	2001 OP ₂₄	2004 01 24.36802	10 24 04.00	+09 10 09.7	18.2
2001 OC ₉	2004 01 29.30303	09 38 06.99	+05 13 27.0	19.1	704	2001 OP ₂₄	2004 01 24.38051	10 24 03.56	+09 10 11.2	18.4
2001 OC ₉	2004 01 29.31452	09 38 06.44	+05 13 27.7		699	2001 OP ₂₄	2004 01 24.39299	10 24 03.10	+09 10 13.2	18.3
2001 OC ₉	2004 01 29.31523	09 38 06.47	+05 13 28.0	19.0	704	2001 OP ₂₄	2004 01 29.28161	10 21 03.04	+09 22 44.3	18.2
2001 OC ₉	2004 01 29.32739	09 38 05.85	+05 13 28.9	18.9	704	2001 OP ₂₄	2004 01 29.29429	10 21 02.46	+09 22 46.6	18.9
2001 OC ₉	2004 01 29.32869	09 38 05.82	+05 13 28.7		699	2001 OP ₂₄	2004 01 29.30682	10 21 01.96	+09 22 49.1	18.6
2001 OS ₉	2004 01 28.26603	10 25 57.93	+23 01 46.4	19.3 V	703	2001 OP ₂₄	2004 01 29.31931	10 21 01.45	+09 22 51.1	18.8
2001 OS ₉	2004 01 28.27668	10 25 57.39	+23 01 55.7	19.9 V	703	2001 OP ₂₄	2004 01 29.33176	10 21 00.91	+09 22 52.8	18.5
2001 OS ₉	2004 01 28.28731	10 25 57.11	+23 02 03.4	19.5 V	703	2001 OP ₂₄	2004 01 30.28395	10 20 23.18	+09 25 34.3	18.6 V
2001 OS ₉	2004 01 28.29806	10 25 56.76	+23 02 14.5	19.1 V	703	2001 OP ₂₄	2004 01 30.30755	10 20 22.19	+09 25 38.4	18.6 V
2001 OS ₉	2004 01 30.33757	10 24 41.58	+23 30 16.2	19.5	704	2001 OP ₂₄	2004 01 30.33096	10 20 21.21	+09 25 42.4	18.6 V
2001 OS ₉	2004 01 30.34991	10 24 41.13	+23 30 25.2	19.6	704	2001 OG ₂₅	2003 10 29.617619	07 08 55.831	+05 38 44.05	21.7 R 2
2001 OS ₉	2004 01 30.36261	10 24 40.61	+23 30 36.4	19.8	704	2001 OG ₂₅	2003 10 29.621906	07 08 55.957	+05 38 41.98	22.0 R 2
2001 OS ₉	2004 01 30.37527	10 24 40.03	+23 30 45.4	20.2	704	2001 OG ₂₅	2003 10 30.556921	07 09 25.780	+05 30 55.73	22.2 R 2
2001 OS ₉	2004 01 30.38750	10 24 39.69	+23 30 56.4	19.6	704	2001 OG ₂₅	2003 10 30.571358	07 09 26.170	+05 30 48.50	22.1 R 2
2001 OZ ₉	2004 01 28.26486	10 20 07.66	+22 59 34.6	20.4 V	703	2001 OG ₂₅	2003 10 30.579251	07 09 26.389	+05 30 44.58	21.7 R 2
2001 OZ ₉	2004 01 28.27554	10 20 07.14	+22 59 40.5	20.0 V	703	2001 OS ₂₅	2004 01 29.27933	09 47 55.86	+00 24 33.1	18.3
2001 OZ ₉	2004 01 28.28618	10 20 06.89	+22 59 48.0	19.5 V	703	2001 OS ₂₅	2004 01 29.29153	09 47 55.35	+00 24 33.3	18.9
2001 OZ ₉	2004 01 28.29690	10 20 06.27	+22 59 52.8	20.0 V	703	2001 OS ₂₅	2004 01 29.30358	09 47 54.72	+00 24 33.3	19.2
2001 OZ ₉	2004 01 30.33725	10 18 42.84	+23 19 45.0	19.7	704	2001 OS ₂₅	2004 01 29.31578	09 47 54.21	+00 24 34.8	19.1
2001 OZ ₉	2004 01 30.34959	10 18 42.36	+23 19 50.5	19.7	704	2001 OM ₂₇	2004 01 31.28344	07 48 27.33	+33 03 18.7	18.6
2001 OZ ₉	2004 01 30.37492	10 18 41.21	+23 20 05.5	20.4	704	2001 OM ₂₇	2004 01 31.29627	07 48 26.69	+33 03 20.4	19.0
2001 OR ₁₀	2004 01 29.28762	09 14 00.78	+13 12 23.3	18.8	704	2001 OM ₂₇	2004 01 31.30921	07 48 26.13	+33 03 22.2	18.9
2001 OR ₁₀	2004 01 29.30033	09 14 00.09	+13 12 23.5	18.8	704	2001 OM ₂₇	2004 01 31.32159	07 48 25.37	+33 03 24.0	18.5
2001 OR ₁₀	2004 01 29.31282	09 13 59.46	+13 12 23.8	19.1	704	2001 OM ₂₇	2004 01 31.33387	07 48 24.69	+33 03 25.1	18.7
2001 OR ₁₀	2004 01 29.32527	09 13 58.84	+13 12 25.2	18.8	704	2001 OX ₂₇	2004 01 26.26996	09 12 17.96	+22 42 50.0	18.1 R
2001 OD ₁₁	2004 01 30.33598	10 02 31.61	+21 27 33.7	19.5	704	2001 OX ₂₇	2004 01 26.30087	09 12 16.34	+22 42 52.5	699
2001 OD ₁₁	2004 01 30.36102	10 02 30.29	+21 27 39.1	20.1	704	2001 OX ₂₇	2004 01 26.32085	09 12 15.23	+22 42 53.4	699
2001 OD ₁₁	2004 01 30.37326	10 02 29.72	+21 27 44.2	20.0	704	2001 OX ₂₇	2004 01 26.34083	09 12 14.10	+22 42 55.7	699
2001 OD ₁₁	2004 01 30.38590	10 02 29.11	+21 27 46.7	19.9	704	2001 OX ₂₇	2004 01 27.27244	09 11 23.48	+22 44 01.4	19.0
2001 OQ ₁₂	2004 01 29.22430	07 15 12.12	+09 03 20.9	19.5	704	2001 OX ₂₇	2004 01 27.28476	09 11 22.75	+22 44 01.2	18.8
2001 OQ ₁₂	2004 01 29.23722	07 15 11.68	+09 03 24.2	19.1	704	2001 OX ₂₇	2004 01 27.29785	09 11 22.03	+22 44 02.3	19.1
2001 OQ ₁₂	2004 01 29.24966	07 15 11.12	+09 03 28.2	19.3	704	2001 OX ₂₇	2004 01 27.31024	09 11 21.34	+22 44 04.3	19.6
2001 OQ ₁₂	2004 01 29.26248	07 15 10.62	+09 03 31.2	19.1	704	2001 OX ₂₇	2004 01 27.32263	09 11 20.59	+22 44 05.0	19.2
2001 OT ₁₂	2004 01 24.34440	10 39 20.38	+08 18 16.3	19.0	704	2001 OX ₂₇	2004 01 30.28040	09 08 37.98	+22 47 16.9	18.8
2001 OT ₁₂	2004 01 24.35704	10 39 19.98	+08 18 19.5	19.2	704	2001 OX ₂₇	2004 01 30.29302	09 08 37.28	+22 47 17.7	18.7
2001 OT ₁₂	2004 01 24.36964	10 39 19.65	+08 18 24.4	19.0	704	2001 OX ₂₇	2004 01 30.30569	09 08 36.57	+22 47 18.5	19.0
2001 OT ₁₂	2004 01 24.38213	10 39 19.27	+08 18 27.5	19.3	704	2001 OX ₂₇	2004 01 30.31821	09 08 35.85	+22 47 19.0	19.0
2001 OT ₁₂	2004 01 24.39462	10 39 18.88	+08 18 31.5	19.6	704	2001 OX ₂₇	2004 01 30.33060	09 08 35.16	+22 47 20.3	18.8
2001 OF ₁₄	2004 01 23.39893	13 11 07.52	+03 03 03.9	19.9	704	2001 OC ₃₀	2004 01 30.42211	12 23 11.13	+20 48 08.4	20.0
2001 OF ₁₄	2004 01 23.41177	13 11 07.81	+03 03 06.3	19.9	704	2001 OC ₃₀	2004 01 30.43442	12 23 11.18	+20 48 15.4	19.9
2001 OF ₁₄	2004 01 23.42435	13 11 07.97	+03 03 09.8	20.5	704	2001 OC ₃₀	2004 01 30.44683	12 23 11.13	+20 48 21.2	19.7
2001 OF ₁₄	2004 01 23.43810	13 11 08.32	+03 03 12.1	20.0	704	2001 OK ₃₀	2004 01 27.18084	08 16 36.79	+33 11 35.7	18.4 V
2001 OH ₁₄	2004 01 30.35920	11 14 38.71	+00 35 45.8	19.4 R	699	2001 OK ₃₀	2004 01 27.19221	08 16 36.35	+33 11 44.0	18.6 V
2001 OH ₁₄	2004 01 30.37238	11 14 38.22	+00 35 44.8		699	2001 OK ₃₀	2004 01 27.20359	08 16 35.46	+33 11 48.1	19.5 V
2001 OH ₁₄	2004 01 30.38567	11 14 37.91	+00 35 45.8		699	2001 OK ₃₀	2004 01 27.21496	08 16 34.72	+33 11 54.1	19.3 V
2001 OH ₁₄	2004 01 30.39892	11 14 37.46	+00 35 44.7		699	2001 ON ₃₀	2004 01 28.22518	09 59 36.47	+27 32 58.5	19.5 V
2001 OJ ₁₄	2004 01 23.40093	13 31 11.39	-00 40 56.2	19.5	704	2001 ON ₃₀	2004 01 28.23433	09 59 36.07	+27 33 02.0	19.6 V
2001 OJ ₁₄	2004 01 23.41378	13 31 12.20	-00 40 56.0	19.7	704	2001 ON ₃₀	2004 01 28.24351	09 59 35.70	+27 33 05.5	19.6 V
2001 OJ ₁₄	2004 01 23.42655	13 31 13.09	-00 40 55.0	19.8	704	2001 ON ₃₀	2004 01 28.25272	09 59 35.23	+27 33 08.6	19.8 V
2001 OJ ₁₄	2004 01 23.44010	13 31 13.90	-00 40 54.2	20.4	704	2001 ON ₃₀	2004 01 31.35707	09 57 09.85	+27 51 07.7	19.7
2001 OJ ₁₄	2004 01 23.45322	13 31 14.80	-00 40 54.7	19.7	704	2001 ON ₃₀	2004 01 31.36966	09 57 09.20	+27 51 12.4	19.3
2001 OB ₁₅	2004 01 27.18311	08 42 14.00	+32 50 27.5	18.9 V	703	2001 ON ₃₀	2004 01 31.38347	09 57 08.57	+27 51 16.8	19.5
2001 OB ₁₅	2004 01 27.19447	08 42 13.14	+32 50 28.7	18.5 V	703	2001 ON ₃₀	2004 01 31.39605	09 57 07.92	+27 51 21.1	19.3
2001 OB ₁₅	2004 01 27.20585	08 42 12.39	+32 50 28.2	18.9 V	703	2001 OS ₃₁	2004 01 26.26996	09 04 42.23	+23 23 49.1	18.8 R
2001 OB ₁₅	2004 01 27.21727	08 42 11.64	+32 50 26.7	16.6 V	703	2001 OS ₃₁	2004 01 26.30087	09 04 40.84	+23 23 59.9	699
2001 OB ₁₅	2004 01 30.23237	08 38 51.54	+32 44 52.7	18.6 R	699	2001 OS ₃₁	2004 01 26.32085	09 04 39.71	+23 24 06.6	699
2001 OB ₁₅	2004 01 30.24583	08 38 50.62	+32 44 51.7		699	2001 OS ₃₁	2004 01 26.34083	09 04 38.73	+23 24 13.4	699
2001 OB ₁₅	2004 01 30.25918	08 38 49.69	+32 44 49.2		699	2001 OS ₃₁	2004 01 30.27998	09 01 25.88	+23 47 11.6	19.3
2001 OB ₁₅	2004 01 30.27263	08 38 48.87	+32 44 48.4		699	2001 OS ₃₁	2004 01 30.29260	09 01 25.16	+23 47 15.4	19.3
2001 OJ ₁₅	2004 01 27.18652	08 12 57.55	+34 51 57.1	19.4 V	703	2001 OS ₃₁	2004 01 30.30527	09 01 24.57	+23 47 19.4	19.7
2001 OJ ₁₅	2004 01 27.19790	08 12 56.81	+34 51 55.2	19.5 V	703	2001 OS ₃₁	2004 01 30.31779	09 01 23.89	+23 47 24.0	19.6
2001 OJ ₁₅	2004 01 27.20925	08 12 55.86	+34 51 53.1	18.8 V	703	2001 OS ₃₁	2004 01 30.33018	09 01 23.26	+23 47 27.9	19.1
2001 OJ ₁₅	2004 01 27.22069	08 12 55.18	+34 51 52.5	19.4 V	703	2001 OO ₃₅	2004 01 23.39406	12 17 12.98	+07 54 29.5	19.0
2001 OV ₁₆	2004 01 29.32976	10 06 32.39	+05 38 07.2	19.8	704	2001 OO ₃₅	2004 01 23.40690	12 17 13.29	+07 54 31.4	19.8
2001 OV ₁₆	2004 01 29.34202	10 06 31.88	+05 38 08.7	19.9	704	2001 OO ₃₅	2004 01 23.41961	12 17 13.60	+07 54 32.5	19.7
2001 OV ₁₆	2004 01 29.35416	10 06 31.39	+05 38 10.6	19.5	704	2001 OO ₃₅	2004 01 23.43238	12 17 13.91	+07 54 33.9	19.3
2001 OV ₁₆	2004 01 29.36631	10 06 30.87	+05 38 12.1	19.8	704	2001 OO ₃₅	2004 01 23.44606	12 17 14.23	+07 54 36.0	19.8
2001 OV ₁₆	2004 01 31.94002	10 04 45.78	+05 45 55.0	18.0 R	599	2001 OC				

2001 OP ₃₉	2004 01 23.44923	12 51 10.16	+02 50 16.7	19.3	704	2001 OB ₄₈	2004 01 26.40789	08 48 02.05	+09 45 19.0	699
2001 OP ₃₉	2004 01 29.40792	12 54 40.88	+02 50 12.9	19.4	704	2001 OB ₄₈	2004 01 26.43606	08 48 00.48	+09 45 19.0	699
2001 OP ₃₉	2004 01 29.42043	12 54 41.31	+02 50 13.4	19.5	704	2001 OB ₄₈	2004 01 29.27303	08 45 29.24	+09 45 09.1	18.8
2001 OP ₃₉	2004 01 29.43253	12 54 41.67	+02 50 12.8	19.2	704	2001 OB ₄₈	2004 01 29.28553	08 45 28.57	+09 45 09.4	19.1
2001 OF ₃₉	2004 01 29.44469	12 54 42.01	+02 50 14.1	19.0	704	2001 OB ₄₈	2004 01 29.29823	08 45 27.90	+09 45 09.5	19.2
2001 OQ ₃₉	2004 01 28.34986	11 00 21.12	+19 54 55.4	19.1 V	703	2001 OB ₄₈	2004 01 29.31072	08 45 27.19	+09 45 09.4	18.8
2001 OQ ₃₉	2004 01 28.36480	11 00 20.66	+19 55 00.7	18.3 V	703	2001 OB ₄₈	2004 01 29.32317	08 45 26.49	+09 45 09.7	18.8
2001 OQ ₃₉	2004 01 28.37979	11 00 20.18	+19 55 04.3	18.5 V	703	2001 OB ₄₈	2004 01 31.28763	08 43 41.61	+09 45 19.6	19.3
2001 OQ ₃₉	2004 01 28.39480	11 00 19.82	+19 55 10.9	19.5 V	703	2001 OB ₄₈	2004 01 31.30006	08 43 40.87	+09 45 19.2	19.1
2001 OQ ₃₉	2004 01 30.34111	10 59 23.55	+20 06 09.7	19.4	704	2001 OB ₄₈	2004 01 31.31468	08 43 40.06	+09 45 18.8	19.0
2001 OQ ₃₉	2004 01 30.35338	10 59 23.17	+20 06 14.5	19.6	704	2001 OB ₄₈	2004 01 31.32763	08 43 39.34	+09 45 19.3	19.5
2001 OQ ₃₉	2004 01 30.36602	10 59 22.75	+20 06 19.0	19.2	704	2001 OC ₄₈	2004 01 23.31261	10 08 02.20	+08 07 53.0	19.2 R
2001 OQ ₃₉	2004 01 30.37867	10 59 22.32	+20 06 23.6	19.5	704	2001 OC ₄₈	2004 01 23.32595	10 08 01.70	+08 07 56.3	699
2001 OH ₄₁	2004 01 30.28338	09 37 29.13	+24 50 00.4	19.1	704	2001 OC ₄₈	2004 01 23.33927	10 08 01.35	+08 07 59.7	699
2001 OH ₄₁	2004 01 30.29591	09 37 28.39	+24 50 02.1	19.2	704	2001 OC ₄₈	2004 01 23.35259	10 08 00.88	+08 08 04.9	699
2001 OH ₄₁	2004 01 30.30867	09 37 27.66	+24 50 04.0	19.0	704	2001 OC ₄₈	2004 01 29.29267	10 04 30.14	+08 40 09.1	19.4
2001 OH ₄₁	2004 01 30.32108	09 37 26.99	+24 50 06.9	18.7	704	2001 OC ₄₈	2004 01 29.30520	10 04 29.69	+08 40 11.3	19.2
2001 OH ₄₁	2004 01 30.33359	09 37 26.28	+24 50 08.2	19.0	704	2001 OC ₄₈	2004 01 29.31769	10 04 29.18	+08 40 16.4	19.4
2001 ON ₄₁	2004 01 29.39154	12 09 24.68	+02 51 53.5	19.4	704	2001 OC ₄₈	2004 01 29.33014	10 04 28.72	+08 40 20.6	19.4
2001 ON ₄₁	2004 01 29.40433	12 09 24.51	+02 51 50.3	19.7	704	2001 OM ₄₈	2004 01 28.27768	09 39 35.07	-05 40 37.2	17.8
2001 ON ₄₁	2004 01 29.41653	12 09 24.39	+02 51 48.0	19.3	704	2001 OM ₄₈	2004 01 28.29026	09 39 34.41	-05 40 39.3	18.1
2001 ON ₄₁	2004 01 29.42889	12 09 24.27	+02 51 44.7	20.0	704	2001 OM ₄₈	2004 01 28.30411	09 39 33.72	-05 40 41.7	18.0
2001 ON ₄₁	2004 01 29.44099	12 09 24.11	+02 51 41.7	19.5	704	2001 OM ₄₈	2004 01 28.31660	09 39 33.08	-05 40 44.2	17.5
2001 OQ ₄₂	2004 01 22.37620	09 44 08.99	+06 01 39.0	19.8	644	2001 OM ₄₈	2004 01 28.32909	09 39 32.43	-05 40 46.5	17.7
2001 OQ ₄₂	2004 01 22.44049	09 44 06.71	+06 01 52.0	20.3	644	2001 OF ₅₀	2004 01 23.31346	10 17 23.43	+07 47 08.7	17.8 R
2001 OQ ₄₂	2004 01 22.51039	09 44 04.25	+06 02 05.5	19.7	644	2001 OF ₅₀	2004 01 23.32678	10 17 23.04	+07 47 18.5	699
2001 OU ₄₃	2004 01 23.33516	11 10 12.74	+12 50 00.6	19.1	704	2001 OF ₅₀	2004 01 23.34009	10 17 22.67	+07 47 27.9	699
2001 OU ₄₃	2004 01 23.34803	11 10 12.28	+12 49 59.1	19.9	704	2001 OF ₅₀	2004 01 23.35340	10 17 22.25	+07 47 37.5	699
2001 OU ₄₃	2004 01 23.36075	11 10 11.85	+12 49 58.2	19.0	704	2001 OF ₅₀	2004 01 24.37380	10 16 53.79	+07 59 51.4	18.3
2001 OU ₄₃	2004 01 23.36739	11 10 11.65	+12 49 56.8	18.8 R	699	2001 OF ₅₀	2004 01 24.38669	10 16 53.40	+08 00 01.1	18.2
2001 OU ₄₃	2004 01 23.37354	11 10 11.37	+12 49 56.6	18.8	704	2001 OF ₅₀	2004 01 24.39912	10 16 53.02	+08 00 10.2	18.3
2001 OU ₄₃	2004 01 23.38065	11 10 11.13	+12 49 55.9	19.9	699	2001 OF ₅₀	2004 01 24.41126	10 16 52.67	+08 00 18.8	18.2
2001 OU ₄₃	2004 01 23.38622	11 10 10.93	+12 49 56.0	18.8	704	2001 OF ₅₀	2004 01 29.28114	10 14 20.75	+09 01 18.9	17.6
2001 OU ₄₃	2004 01 23.39400	11 10 10.63	+12 49 54.2	19.9	699	2001 OF ₅₀	2004 01 29.29382	10 14 20.30	+09 01 29.2	17.7
2001 OU ₄₃	2004 01 23.40723	11 10 10.12	+12 49 53.2	19.9	699	2001 OF ₅₀	2004 01 29.30634	10 14 19.88	+09 01 38.6	18.1
2001 OU ₄₃	2004 01 27.39938	11 07 40.35	+12 43 48.4	19.0	704	2001 OF ₅₀	2004 01 29.31884	10 14 19.45	+09 01 47.9	18.0
2001 OU ₄₃	2004 01 27.41170	11 07 39.83	+12 43 47.4	18.9	704	2001 OF ₅₀	2004 01 29.33129	10 14 18.97	+09 01 58.0	18.0
2001 OU ₄₃	2004 01 27.42499	11 07 39.24	+12 43 45.9	19.3	704	2001 OF ₅₀	2004 01 30.27937	10 13 46.51	+09 14 18.1	18.6 V
2001 OU ₄₃	2004 01 27.43749	11 07 38.71	+12 43 45.3	19.2	704	2001 OF ₅₀	2004 01 30.30297	10 13 45.65	+09 14 36.4	17.9 V
2001 OU ₄₃	2004 01 27.45009	11 07 38.20	+12 43 44.4	19.1	704	2001 OF ₅₀	2004 01 30.32639	10 13 44.78	+09 14 54.7	17.9 V
2001 OU ₄₃	2004 01 28.39195	11 06 59.37	+12 42 25.8	18.3	704	2001 OC ₅₀	2004 01 29.32906	10 02 45.33	+00 15 02.3	19.2
2001 OU ₄₃	2004 01 28.40431	11 06 58.78	+12 42 24.7	18.8	704	2001 OC ₅₀	2004 01 29.34137	10 02 44.71	+00 15 01.7	19.7
2001 OU ₄₃	2004 01 28.42954	11 06 57.59	+12 42 22.3	19.0	704	2001 OC ₅₀	2004 01 29.35351	10 02 44.18	+00 15 02.0	19.6
2001 OU ₄₃	2004 01 28.44209	11 06 57.10	+12 42 21.3	18.9	704	2001 OC ₅₀	2004 01 29.36563	10 02 43.65	+00 15 03.2	19.0
2001 OU ₄₃	2004 01 29.33628	11 06 19.03	+12 41 08.6	18.9	704	2001 OX ₅₀	2004 01 28.22402	09 47 00.09	+26 08 06.2	19.4 V
2001 OU ₄₃	2004 01 29.34850	11 06 18.52	+12 41 07.8	19.3	704	2001 OX ₅₀	2004 01 28.23318	09 46 59.69	+26 08 09.1	19.2 V
2001 OU ₄₃	2004 01 29.36083	11 06 17.91	+12 41 07.0	19.0	704	2001 OX ₅₀	2004 01 28.24236	09 46 59.24	+26 08 12.5	19.0 V
2001 OA ₄₅	2004 01 23.37734	11 12 24.27	+06 18 30.2	20.0 R	699	2001 OX ₅₀	2004 01 28.25157	09 46 58.77	+26 08 16.5	19.1 V
2001 OA ₄₅	2004 01 23.39065	11 12 23.96	+06 18 35.7	19.9	699	2001 OX ₅₀	2004 01 31.34354	09 44 32.29	+26 28 38.8	18.8
2001 OA ₄₅	2004 01 23.40391	11 12 23.77	+06 18 41.2	19.9	699	2001 OX ₅₀	2004 01 31.35663	09 44 31.66	+26 28 43.1	19.3
2001 OA ₄₅	2004 01 23.41724	11 12 23.63	+06 18 45.4	19.9	699	2001 OX ₅₀	2004 01 31.36922	09 44 31.02	+26 28 48.8	19.7
2001 OF ₄₅	2004 01 27.23600	09 18 31.59	+01 57 29.4	17.9 R	699	2001 OX ₅₀	2004 01 31.38303	09 44 30.33	+26 28 53.9	19.4
2001 OF ₄₅	2004 01 27.25425	09 18 30.51	+01 57 28.5	19.9	699	2001 OX ₅₀	2004 01 31.39561	09 44 29.69	+26 28 58.7	19.3
2001 OF ₄₅	2004 01 27.27503	09 18 29.30	+01 57 27.3	19.9	699	2001 OB ₅₁	2004 01 30.21822	07 04 38.71	+25 22 32.2	19.3
2001 OF ₄₅	2004 01 27.29337	09 18 28.29	+01 57 26.0	19.9	699	2001 OB ₅₁	2004 01 30.23063	07 04 38.10	+25 22 34.9	19.7
2001 OF ₄₅	2004 01 27.30338	09 18 27.71	+01 57 23.8	19.2 R	683	2001 OB ₅₁	2004 01 30.24298	07 04 37.42	+25 22 39.5	19.2
2001 OF ₄₅	2004 01 27.31679	09 18 26.97	+01 57 24.5	19.5 R	683	2001 OB ₅₁	2004 01 30.26785	07 04 36.09	+25 22 45.6	19.9
2001 OF ₄₅	2004 01 27.33020	09 18 26.15	+01 57 23.7	19.7 R	683	2001 OQ ₅₁	2004 01 28.36225	08 26 08.87	+29 51 17.4	19.7 V
2001 OF ₄₅	2004 01 28.49553	09 17 20.12	+01 56 23.4	19.5	608	2001 OQ ₅₁	2004 01 28.39058	08 26 07.31	+29 51 24.5	19.7 V
2001 OF ₄₅	2004 01 28.50644	09 17 19.50	+01 56 23.1	19.5	608	2001 OQ ₅₁	2004 01 28.41925	08 26 05.74	+29 51 31.5	20.4 V
2001 OF ₄₅	2004 01 28.51694	09 17 18.87	+01 56 23.2	19.3	608	2001 OS ₅₁	2004 01 26.18431	08 09 45.46	+29 38 17.5	17.6 R
2001 OF ₄₅	2004 01 29.27639	09 16 35.57	+01 55 49.2	18.4	704	2001 OS ₅₁	2004 01 26.20438	08 09 44.34	+29 38 27.3	699
2001 OF ₄₅	2004 01 29.28858	09 16 34.85	+01 55 48.8	18.4	704	2001 OS ₅₁	2004 01 26.22440	08 09 43.26	+29 38 36.9	699
2001 OF ₄₅	2004 01 29.30064	09 16 34.08	+01 55 47.7	18.4	704	2001 OS ₅₁	2004 01 26.24442	08 09 42.13	+29 38 46.9	699
2001 OF ₄₅	2004 01 29.31284	09 16 33.41	+01 55 47.8	18.6	704	2001 OS ₅₁	2004 01 31.27902	08 05 18.21	+30 17 37.9	18.1
2001 OF ₄₅	2004 01 29.32499	09 16 32.64	+01 55 47.7	18.7	704	2001 OS ₅₁	2004 01 31.29237	08 05 17.58	+30 17 43.7	18.3
2001 OF ₄₅	2004 01 30.29321	09 15 36.78	+01 55 12.0	19.3 R	683	2001 OS ₅₁	2004 01 31.30479	08 05 16.86	+30 17 49.4	18.2
2001 OF ₄₅	2004 01 30.30662	09 15 36.05	+01 55 12.2	19.7 R	683	2001 OS ₅₁	2004 01 31.31940	08 05 16.10	+30 17 55.6	18.2
2001 OF ₄₅	2004 01 30.32002	09 15 35.22	+01 55 11.8	19.3 R	683	2001 OS ₅₁	2004 01 31.33236	08 05 15.46	+30 18 01.6	18.4
2001 OQ ₄₆	2004 01 24.27439	07 24 40.90	+23 13 32.2	18.7	704	2001 OB ₅₂	2004 01 30.33545	09 56 48.07	+23 59 15.6	18.6
2001 OQ ₄₆	2004 01 24.28751	07 24 40.19	+23 13 30.0	19.0	704	2001 OB ₅₂	2004 01 30.34779	09 56 47.50	+23 59 20.3	18.7
2001 OQ ₄₆	2004 01 24.30045	07 24 39.47	+23 13 29.0	19.3	704	2001 OB ₅₂	2004 01 30.36047	09 56 46.92	+23 59 26.0	19.0
2001 OQ ₄₆	2004 01 24.31327	07 24 38.81	+23 13 27.4</							

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2001 OE ₅₅	2004 01 31.34618	10 28 47.24	+26 32 05.9	19.3	704	2001 OW ₆₃	2004 01 28.27211	09 57 30.19	+20 20 03.7	19.1 V	703
2001 OE ₅₅	2004 01 31.35917	10 28 46.61	+26 32 14.1	19.9	704	2001 OW ₆₃	2004 01 28.28278	09 57 29.78	+20 20 08.0	19.5 V	703
2001 OE ₅₅	2004 01 31.37184	10 28 46.11	+26 32 19.7	19.5	704	2001 OW ₆₃	2004 01 28.29347	09 57 29.39	+20 20 11.9	19.6 V	703
2001 OE ₅₅	2004 01 31.38557	10 28 45.44	+26 32 27.0	19.8	704	2001 OK ₆₄	2004 01 23.25506	08 23 37.14	+02 30 59.9	18.4 R	699
2001 OE ₅₅	2004 01 31.39815	10 28 44.88	+26 32 33.4	20.0	704	2001 OK ₆₄	2004 01 23.26670	08 23 36.57	+02 31 03.0		699
2001 OF ₅₅	2004 01 30.26987	08 52 19.65	+38 46 32.6	19.0 V	703	2001 OK ₆₄	2004 01 23.27834	08 23 36.00	+02 31 06.5		699
2001 OF ₅₅	2004 01 30.28626	08 52 18.52	+38 46 33.5	18.4 V	703	2001 OK ₆₄	2004 01 23.29001	08 23 35.52	+02 31 10.6		699
2001 OF ₅₅	2004 01 30.30259	08 52 17.34	+38 46 34.2	18.8 V	703	2001 OK ₆₄	2004 01 27.24844	08 20 30.75	+02 52 33.1	18.2 R	699
2001 OF ₅₅	2004 01 30.31902	08 52 16.12	+38 46 35.9	18.8 V	703	2001 OK ₆₄	2004 01 27.28760	08 20 28.84	+02 52 48.6		699
2001 OK ₅₅	2002 12 10.21377	04 34 02.25	+35 01 02.3	19.7	704	2001 OK ₆₄	2004 01 27.30578	08 20 27.97	+02 52 52.4		699
2001 OK ₅₅	2002 12 10.21390	04 34 02.23	+35 01 03.0	19.4	704	2001 OK ₆₄	2004 01 27.32414	08 20 27.11	+02 52 58.8		699
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2001 OK ₅₅	2002 12 10.22926	04 34 01.24	+35 01 01.4	20.0	704	2001 OK ₆₄	2004 01 29.28347	08 18 56.33	+03 04 20.2	19.1	704
2001 OK ₅₅	2002 12 10.24459	04 34 00.14	+35 00 59.4	20.0	704	2001 OK ₆₄	2004 01 29.29565	08 18 55.77	+03 04 24.2	18.5	704
2001 OK ₅₅	2002 12 10.24472	04 34 00.10	+35 01 00.3	20.4	704	2001 OK ₆₄	2004 01 29.30780	08 18 55.16	+03 04 28.5	19.0	704
2001 OK ₅₅	2002 12 10.25991	04 33 59.15	+35 00 58.4	20.3	704	2001 OK ₆₄	2004 01 29.32001	08 18 54.59	+03 04 32.9	18.7	704
2001 OK ₅₅	2002 12 10.26004	04 33 59.10	+35 00 59.0	20.0	704	2001 ON ₆₅	2004 01 28.47287	14 04 11.82	-08 39 42.3	19.6	704
2001 OK ₅₅	2002 12 10.27526	04 33 58.07	+35 00 56.3	19.9	704	2001 ON ₆₅	2004 01 28.48504	14 04 12.23	-08 39 49.5	19.8	704
2001 OK ₅₅	2004 01 23.33479	11 03 53.78	+14 23 14.3	19.3	704	2001 ON ₆₅	2004 01 28.50992	14 04 13.08	-08 40 00.8	19.4	704
2001 OK ₅₅	2004 01 23.34766	11 03 53.41	+14 23 16.8	19.8	704	2001 OC ₆₆	2004 01 31.25144	10 02 34.51	+32 47 15.0	19.0 R	699
2001 OK ₅₅	2004 01 23.38585	11 03 52.32	+14 23 22.7	19.7	704	2001 OC ₆₆	2004 01 31.26495	10 02 33.84	+32 47 19.4		699
2001 OM ₅₅	2004 01 29.36228	10 56 56.60	+17 07 38.5	18.8 V	703	2001 OC ₆₆	2004 01 31.27841	10 02 33.07	+32 47 21.4		699
2001 OM ₅₅	2004 01 29.37365	10 56 56.26	+17 07 45.5	19.6 V	703	2001 OC ₆₆	2004 01 31.29183	10 02 32.47	+32 47 26.1		699
2001 OM ₅₅	2004 01 29.38507	10 56 55.99	+17 07 51.5	19.2 V	703	2001 OZ ₆₆	2004 01 31.34502	10 14 07.86	+26 36 49.4	18.9	704
2001 OM ₅₅	2004 01 29.39648	10 56 55.71	+17 07 57.7	18.9 V	703	2001 OZ ₆₆	2004 01 31.35806	10 14 07.28	+26 36 54.9	19.2	704
2001 OM ₅₅	2004 01 30.29319	10 56 35.25	+17 16 15.7	18.8 R	699	2001 OZ ₆₆	2004 01 31.37067	10 14 06.67	+26 36 59.9	19.0	704
2001 OM ₅₅	2004 01 30.30726	10 56 34.86	+17 16 23.2		699	2001 OZ ₆₆	2004 01 31.39704	10 14 05.52	+26 37 09.7	19.2	704
2001 OM ₅₅	2004 01 30.32138	10 56 34.56	+17 16 31.3		699	2001 OC ₆₇	2004 01 28.45342	13 52 04.71	-03 23 35.1	19.5	704
2001 OM ₅₅	2004 01 30.33555	10 56 34.17	+17 16 38.6		699	2001 OC ₆₇	2004 01 28.46576	13 52 05.26	-03 23 36.8	19.6	704
2001 OM ₅₅	2004 01 30.33560	10 56 34.17	+17 16 39.5	18.1	704	2001 OC ₆₇	2004 01 28.47801	13 52 05.85	-03 23 39.6	19.4	704
2001 OM ₅₅	2004 01 30.34745	10 56 33.88	+17 16 46.2	18.9	704	2001 OC ₆₇	2004 01 28.49027	13 52 06.32	-03 23 41.0	19.4	704
2001 OM ₅₅	2004 01 30.35937	10 56 33.61	+17 16 52.9	19.2	704	2001 OC ₆₇	2004 01 28.50256	13 52 06.90	-03 23 43.5	19.8	704
2001 OM ₅₅	2004 01 30.37137	10 56 33.27	+17 16 59.1	19.2	704	2001 OW ₆₇	2004 01 29.28877	09 24 43.80	+12 29 12.0	19.9	704
2001 OM ₅₅	2004 01 30.38335	10 56 32.90	+17 17 06.2	19.2	704	2001 OW ₆₇	2004 01 29.30147	09 24 43.11	+12 29 13.7	20.1	704
2001 OY ₅₆	2004 01 26.36369	09 39 51.41	+14 10 49.4	19.2 R	699	2001 OW ₆₇	2004 01 29.31396	09 24 42.46	+12 29 14.6	19.7	704
2001 OY ₅₆	2004 01 26.38290	09 39 50.36	+14 10 51.8		699	2001 OW ₆₇	2004 01 29.32642	09 24 41.63	+12 29 16.1	19.6	704
2001 OY ₅₆	2004 01 26.40207	09 39 49.27	+14 10 53.6		699	2001 OW ₆₇	2004 01 31.28601	09 22 50.27	+12 32 59.2	19.6 V	691
2001 OY ₅₆	2004 01 26.43023	09 39 47.75	+14 10 56.9		699	2001 OW ₆₇	2004 01 31.31802	09 22 48.38	+12 33 03.0	19.6 V	691
2001 OY ₅₆	2004 01 30.27735	09 36 17.85	+14 18 00.9	19.4	704	2001 OW ₆₇	2004 01 31.34725	09 22 46.63	+12 33 06.3	19.7 V	691
2001 OY ₅₆	2004 01 30.28992	09 36 17.15	+14 18 01.7	19.7	704	2001 OY ₆₈	2004 01 24.25809	08 35 22.79	+15 57 52.1	18.4 R	H36
2001 OY ₅₆	2004 01 30.30265	09 36 16.41	+14 18 02.8	19.7	704	2001 OY ₆₈	2004 01 24.26582	08 35 22.38	+15 57 51.5	19.3 R	H36
2001 OY ₅₆	2004 01 30.31526	09 36 15.71	+14 18 04.8	19.6	704	2001 OY ₆₈	2004 01 24.27470	08 35 21.86	+15 57 52.0	19.2 R	H36
2001 OY ₅₆	2004 01 30.32811	09 36 14.92	+14 18 06.5	19.8	704	2001 OY ₆₈	2004 01 24.28080	08 35 21.64	+15 57 52.6	18.6	704
2001 OE ₅₇	2004 01 24.37719	10 56 21.12	+02 09 45.6	18.3	704	2001 OY ₆₈	2004 01 24.29420	08 35 20.90	+15 57 53.4	18.9	704
2001 OE ₅₇	2004 01 24.39005	10 56 20.67	+02 09 44.4	18.6	704	2001 OY ₆₈	2004 01 24.30684	08 35 20.16	+15 57 54.6	19.1	704
2001 OE ₅₇	2004 01 24.40246	10 56 20.28	+02 09 43.1	18.7	704	2001 OY ₆₈	2004 01 24.31992	08 35 19.44	+15 57 55.1	19.1	704
2001 OE ₅₇	2004 01 24.42689	10 56 19.50	+02 09 38.8	19.0	704	2001 OY ₆₈	2004 01 24.33250	08 35 18.74	+15 57 56.4	19.0	704
2001 OE ₅₇	2004 01 27.37003	10 54 42.84	+02 04 20.4	19.6 R	683	2001 OY ₆₈	2004 01 26.19436	08 33 36.99	+15 59 46.4	18.4 R	699
2001 OE ₅₇	2004 01 27.38344	10 54 42.37	+02 04 19.7	19.8 R	683	2001 OY ₆₈	2004 01 26.21444	08 33 35.90	+15 59 46.5		699
2001 OE ₅₇	2004 01 27.39684	10 54 41.84	+02 04 17.5	19.6 R	683	2001 OY ₆₈	2004 01 26.23445	08 33 34.78	+15 59 47.6		699
2001 OE ₅₇	2004 01 28.36689	10 54 07.76	+02 02 46.1	19.7 R	683	2001 OY ₆₈	2004 01 26.25446	08 33 33.55	+15 59 48.7		699
2001 OE ₅₇	2004 01 28.38031	10 54 07.25	+02 02 45.2	20.1 R	683	2001 OY ₆₈	2004 01 28.20102	08 31 47.29	+16 01 47.1	19.0 V	691
2001 OE ₅₇	2004 01 28.39371	10 54 06.81	+02 02 43.4	20.0 R	683	2001 OY ₆₈	2004 01 28.22902	08 31 45.73	+16 01 48.8	19.0 V	691
2001 OE ₅₇	2004 01 29.33381	10 53 32.75	+02 01 20.1	18.2	704	2001 OY ₆₈	2004 01 28.25702	08 31 44.17	+16 01 50.6	19.1 V	691
2001 OE ₅₇	2004 01 29.34611	10 53 32.27	+02 01 18.8	18.2	704	2001 OY ₆₈	2004 01 30.27213	08 29 54.34	+16 03 53.2	19.0	704
2001 OE ₅₇	2004 01 29.35825	10 53 31.80	+02 01 18.1	17.8	704	2001 OY ₆₈	2004 01 30.28470	08 29 53.62	+16 03 54.6	19.8	704
2001 OE ₅₇	2004 01 29.37072	10 53 31.33	+02 01 17.2	18.0	704	2001 OY ₆₈	2004 01 30.29736	08 29 52.91	+16 03 54.3	19.2	704
2001 OE ₅₇	2004 01 29.38298	10 53 30.89	+02 01 15.8	18.2	704	2001 OY ₆₈	2004 01 30.31003	08 29 52.29	+16 03 55.1	19.2	704
2001 OE ₅₇	2004 01 29.38484	10 53 30.73	+02 01 16.4	18.3 R	699	2001 OY ₆₈	2004 01 30.32269	08 29 51.50	+16 03 56.5	19.5	704
2001 OE ₅₇	2004 01 29.39977	10 53 30.22	+02 01 14.9		699	2001 OF ₆₉	2004 01 23.30591	09 56 34.67	+16 52 31.8	19.0 R	699
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2001 OE ₅₇	2004 01 30.34842	10 52 54.71	+01 59 58.3	18.1 R	699	2001 OF ₆₉	2004 01 23.34586	09 56 33.17	+16 52 49.1		699
2001 OE ₅₇	2004 01 30.36059	10 52 54.27	+01 59 56.7	19.6 R	683	2001 OF ₆₉	2004 01 26.36288	09 54 35.48	+17 14 34.4	18.8 R	699
2001 OE ₅₇	2004 01 30.36171	10 52 54.23	+01 59 57.4		699	2001 OF ₆₉	2004 01 26.38209	09 54 34.67	+17 14 42.3		699
2001 OE ₅₇	2004 01 30.37401	10 52 53.76	+01 59 56.8	19.7 R	683	2001 OF ₆₉	2004 01 26.40126	09 54 33.81	+17 14 51.2		699
2001 OE ₅₇	2004 01 30.37487	10 52 53.66	+01 59 55.8		699	2001 OF ₆₉	2004 01 26.42941	09 54 32.67	+17 15 04.5		699
2001 OE ₅₇	2004 01 30.38740	10 52 53.22	+01 59 55.4	19.6 R	683	2001 OF ₆₉	2004 01 30.33053	09 51 49.44	+17 43 43.3	18.8	704
2001 OE ₅₇	2004 01 30.38819	10 52 53.16	+01 59 55.0		699	2001 OF ₆₉	2004 01 30.34238	09 51 48.94	+17 43 48.7	19.1	704
2001 OT ₆₀	2004 01 24.36884	09 22 23.10	+11 07 43.9	19.0	704	2001 OF ₆₉	2004 01 30.35429	09 51 48.41	+17 43 5		

2001 OE75	2004 01 23.33343	09 55 36.12	+14 17 42.1	699	2001 OH88	2004 01 26.34672	09 17 04.06	+13 39 11.8	699
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2001 OM79	2001 08 14.41895	21 51 23.97	-25 06 54.3	608	2001 OP88	2004 01 24.33359	08 45 56.13	+17 12 18.9	704
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2001 OF80	2004 01 31.14849	08 12 09.06	+36 27 39.3	699	2001 OP88	2004 01 29.29626	08 41 22.80	+17 15 58.2	704
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2001 OO82	2004 01 29.36960	09 42 08.60	-09 37 13.2	699	2001 OR88	2004 01 30.43641	09 51 58.98	+11 53 12.5	691
2001 OV82	2004 01 29.36795	11 32 10.67	+15 56 16.2	703	2001 OR88	2004 01 30.46312	09 51 57.64	+11 53 14.7	691
2001 OV82	2004 01 29.37933	11 32 10.48	+15 56 23.3	703	2001 OR88	2004 01 30.48931	09 51 56.53	+11 53 18.8	608
2001 OV82	2004 01 29.39078	11 32 10.33	+15 56 27.0	703	2001 OR88	2004 01 30.50073	09 51 55.97	+11 53 19.4	608
2001 OV82	2004 01 29.40220	11 32 10.24	+15 56 33.0	703	2001 OR88	2004 01 30.51151	09 51 55.45	+11 53 19.9	608
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2001 OG83	2004 01 31.35573	09 35 10.47	+25 56 49.6	704	2001 OX88	2004 01 29.45555	12 06 11.81	-09 40 00.0	699
2001 OG83	2004 01 31.36833	09 35 09.63	+25 56 50.8	704	2001 OX88	2004 01 29.46546	12 06 11.75	-09 40 05.6	699
2001 OG83	2004 01 31.38214	09 35 08.86	+25 56 53.6	704	2001 OX88	2004 01 29.47546	12 06 11.72	-09 40 11.2	699
2001 OG83	2004 01 31.39472	09 35 08.16	+25 56 55.8	704	2001 OT89	2004 01 23.39711	12 48 40.84	+03 10 10.7	704
2001 OU83	2004 01 27.43818	13 33 25.25	+08 07 44.6	703	2001 OT89	2004 01 23.40995	12 48 41.41	+03 10 10.8	704
2001 OU83	2004 01 27.45689	13 33 25.76	+08 07 46.6	703	2001 OT89	2004 01 23.42253	12 48 41.98	+03 10 11.9	704
2001 OU83	2004 01 27.47560	13 33 26.27	+08 07 50.9	703	2001 OB92	2004 01 31.27256	09 28 24.46	+16 57 50.4	691
2001 OU83	2004 01 27.49439	13 33 26.82	+08 07 53.6	703	2001 OB92	2004 01 31.30400	09 28 22.81	+16 57 54.3	691
2001 OU83	2004 01 29.40016	13 34 19.43	+08 13 20.5	704	2001 OB92	2004 01 31.33323	09 28 21.25	+16 57 57.8	691
2001 OU83	2004 01 29.41292	13 34 19.82	+08 13 22.7	704	2001 OG93	2004 01 26.26489	09 12 46.30	+28 28 04.8	699
2001 OU83	2004 01 29.42517	13 34 20.11	+08 13 25.0	704	2001 OG93	2004 01 26.28501	09 12 45.20	+28 28 07.3	699
2001 OU83	2004 01 29.43745	13 34 20.42	+08 13 27.5	704	2001 OG93	2004 01 26.29592	09 12 44.67	+28 28 09.5	699
2001 OU83	2004 01 29.44992	13 34 20.72	+08 13 29.6	704	2001 OG93	2004 01 26.31586	09 12 43.64	+28 28 13.1	699
2001 OO84	2004 01 30.41971	09 52 32.17	+09 20 25.4	691	2001 OU95	2004 01 29.38649	10 37 11.78	-00 17 32.9	699
2001 OO84	2004 01 30.44723	09 52 30.90	+09 20 33.3	691	2001 OU95	2004 01 29.40143	10 37 11.36	-00 17 33.1	699
2001 OO84	2004 01 30.47872	09 52 29.46	+09 20 42.6	691	2001 OU95	2004 01 29.41638	10 37 10.65	-00 17 34.0	699
2001 OD85	2004 01 31.27673	07 40 50.22	+27 48 30.8	704	2001 OU95	2004 01 29.43146	10 37 10.09	-00 17 33.6	699
2001 OD85	2004 01 31.29047	07 40 49.50	+27 48 29.8	704	2001 OC96	2004 01 27.47460	13 35 46.82	-23 34 25.4	704
2001 OD85	2004 01 31.30290	07 40 48.78	+27 48 27.5	704	2001 OC96	2004 01 27.48729	13 35 47.41	-23 34 33.7	704
2001 OD85	2004 01 31.31752	07 40 47.93	+27 48 26.1	704	2001 OC96	2004 01 27.51228	13 35 48.55	-23 34 50.4	704
2001 OD85	2004 01 31.33047	07 40 47.23	+27 48 23.8	704	2001 OC96	2004 01 27.52490	13 35 49.17	-23 34 59.0	704
2001 OE85	2004 01 24.34350	10 28 33.8							

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2001 OU ₉₇	2004 01 30.23499	07 41 11.11	+45 38 18.7	19.1 V	703	2001 OF ₁₀₆	2004 01 29.30014	09 04 00.61	+12 57 28.7	20.3	704
2001 OU ₉₇	2004 01 30.25134	07 41 09.91	+45 38 14.9	19.1 V	703	2001 OF ₁₀₆	2004 01 29.31263	09 03 59.97	+12 57 28.0	19.5	704
2001 OH ₁₀₀	2004 01 24.33528	08 57 12.87	+17 55 03.4	19.4	704	2001 OF ₁₀₆	2004 01 29.32508	09 03 59.37	+12 57 28.3	19.5	704
2001 OH ₁₀₀	2004 01 24.34790	08 57 12.21	+17 55 07.8	20.6	704	2001 OT ₁₀₇	2004 01 26.19687	08 06 35.15	+14 48 14.1	18.6 R	699
2001 OH ₁₀₀	2004 01 24.36054	08 57 11.67	+17 55 12.5	20.4	704	2001 OT ₁₀₇	2004 01 26.21692	08 06 33.93	+14 48 12.6		699
2001 OH ₁₀₀	2004 01 24.38562	08 57 10.43	+17 55 22.8	19.9	704	2001 OT ₁₀₇	2004 01 26.23693	08 06 32.84	+14 48 10.6		699
2001 OH ₁₀₀	2004 01 26.27332	08 55 39.82	+18 06 47.5	19.8 R	699	2001 OT ₁₀₇	2004 01 26.25695	08 06 31.76	+14 48 08.6		699
2001 OH ₁₀₀	2004 01 26.30423	08 55 38.30	+18 06 58.8		699	2001 OT ₁₀₇	2004 01 30.28296	08 02 46.03	+14 40 43.6	19.3	704
2001 OH ₁₀₀	2004 01 26.32422	08 55 37.20	+18 07 08.9		699	2001 OT ₁₀₇	2004 01 30.29563	08 02 45.38	+14 40 41.7	19.1	704
2001 OH ₁₀₀	2004 01 26.34421	08 55 36.24	+18 07 15.1		699	2001 OT ₁₀₇	2004 01 30.30830	08 02 44.67	+14 40 39.7	18.8	704
2001 OH ₁₀₀	2004 01 28.27062	08 54 02.69	+18 18 55.2	19.9 V	691	2001 OT ₁₀₇	2004 01 30.32095	08 02 43.94	+14 40 38.2	18.7	704
2001 OH ₁₀₀	2004 01 28.29861	08 54 01.27	+18 19 05.5	19.8 V	691	2001 OZ ₁₀₇	2004 01 29.38068	11 10 53.50	-04 56 21.3	18.9 R	699
2001 OH ₁₀₀	2004 01 28.33043	08 53 59.67	+18 19 17.1	19.9 V	691	2001 OZ ₁₀₇	2004 01 29.39562	11 10 53.11	-04 56 21.7		699
2001 OH ₁₀₀	2004 01 27.37458	08 52 24.38	+18 31 01.7	19.1	704	2001 OZ ₁₀₇	2004 01 29.41056	11 10 52.68	-04 56 22.7		699
2001 OH ₁₀₀	2004 01 30.28714	08 52 23.73	+18 31 06.9	20.0	704	2001 OZ ₁₀₇	2004 01 29.42557	11 10 52.28	-04 56 23.5		699
2001 OH ₁₀₀	2004 01 30.29981	08 52 23.10	+18 31 11.7	19.5	704	2001 OZ ₁₀₇	2004 01 30.35754	11 10 26.75	-04 56 58.2	18.8 R	699
2001 OH ₁₀₀	2004 01 30.31249	08 52 22.48	+18 31 15.7	19.6	704	2001 OZ ₁₀₇	2004 01 30.37076	11 10 26.41	-04 56 58.6		699
2001 OH ₁₀₀	2004 01 30.32516	08 52 21.80	+18 31 21.4	19.7	704	2001 OZ ₁₀₇	2004 01 30.38400	11 10 25.96	-04 56 59.1		699
2001 OB ₁₀₁	2004 01 24.28299	08 52 52.76	+15 04 03.5	17.2	704	2001 OZ ₁₀₇	2004 01 30.39729	11 10 25.62	-04 57 00.4		699
2001 OB ₁₀₁	2004 01 24.29600	08 52 52.14	+15 04 09.5	17.4	704	2001 OV ₁₁₀	2002 12 14.31180	05 21 23.04	+11 15 27.0	19.6	704
2001 OB ₁₀₁	2004 01 24.30871	08 52 51.54	+15 04 15.7	17.6	704	2001 OV ₁₁₀	2002 12 14.32719	05 21 22.30	+11 15 27.9	19.6	704
2001 OB ₁₀₁	2004 01 24.32172	08 52 50.94	+15 04 22.4	17.4	704	2001 OV ₁₁₀	2002 12 14.34272	05 21 21.46	+11 15 29.4	19.6	704
2001 OB ₁₀₁	2004 01 24.33431	08 52 50.34	+15 04 28.7	17.7	704	2001 OV ₁₁₀	2004 01 22.35752	10 49 36.94	+11 25 47.8	20.0	704
2001 OB ₁₀₁	2004 01 26.27752	08 51 21.49	+15 20 24.3	17.5 R	699	2001 OV ₁₁₀	2004 01 22.37077	10 49 36.66	+11 25 53.3	20.7	704
2001 OB ₁₀₁	2004 01 26.30837	08 51 20.03	+15 20 39.8		699	2001 OV ₁₁₀	2004 01 22.39656	10 49 35.99	+11 26 01.0	20.7	704
2001 OB ₁₀₁	2004 01 26.32839	08 51 19.07	+15 20 49.9		699	2001 OV ₁₁₀	2004 01 22.40947	10 49 35.61	+11 26 05.6	20.3	704
2001 OB ₁₀₁	2004 01 26.34838	08 51 18.07	+15 21 00.0		699	2001 OW ₁₁₀	2004 01 28.14302	07 24 33.25	+40 31 20.4	19.4 V	703
2001 OB ₁₀₁	2004 01 29.09068	08 49 10.68	+15 43 40.6	17.4 R	620	2001 OW ₁₁₀	2004 01 28.15332	07 24 32.52	+40 31 20.1	19.4 V	703
2001 OB ₁₀₁	2004 01 29.09875	08 49 10.29	+15 43 44.1	17.8 R	620	2001 OW ₁₁₀	2004 01 28.16367	07 24 32.02	+40 31 18.2	20.0 V	703
2001 OB ₁₀₁	2004 01 30.21858	08 48 18.32	+15 53 03.2	17.8 V	691	2001 OW ₁₁₀	2004 01 28.17397	07 24 31.42	+40 31 17.9	18.2 V	703
2001 OB ₁₀₁	2004 01 30.24687	08 48 16.96	+15 53 17.3	17.7 V	691	2001 OY ₁₁₀	2004 01 26.36288	09 47 31.60	+18 19 52.1	18.3 R	699
2001 OB ₁₀₁	2004 01 30.27377	08 48 15.63	+15 53 31.0	17.3	704	2001 OY ₁₁₀	2004 01 26.38209	09 47 30.74	+18 20 00.5		699
2001 OB ₁₀₁	2004 01 30.27496	08 48 15.59	+15 53 31.4	17.7 V	691	2001 OY ₁₁₀	2004 01 26.40126	09 47 29.98	+18 20 07.3		699
2001 OB ₁₀₁	2004 01 30.28633	08 48 15.02	+15 53 37.5	17.9	704	2001 OY ₁₁₀	2004 01 26.42941	09 47 28.84	+18 20 17.8		699
2001 OB ₁₀₁	2004 01 30.29901	08 48 14.41	+15 53 43.5	18.0	704	2001 OY ₁₁₀	2004 01 30.27776	09 44 47.24	+18 45 08.0	18.7	704
2001 OB ₁₀₁	2004 01 30.31168	08 48 13.78	+15 53 50.2	18.0	704	2001 OY ₁₁₀	2004 01 30.29033	09 44 46.69	+18 45 12.8	18.6	704
2001 OB ₁₀₁	2004 01 30.32435	08 48 13.19	+15 53 56.3	17.8	704	2001 OY ₁₁₀	2004 01 30.30306	09 44 46.17	+18 45 17.5	19.0	704
2001 OE ₁₀₁	2004 01 23.49024	12 34 03.73	-10 30 12.1	19.0	704	2001 OY ₁₁₀	2004 01 30.31567	09 44 45.56	+18 45 23.3	18.8	704
2001 OE ₁₀₁	2004 01 23.50330	12 34 04.25	-10 30 18.7	19.5	704	2001 OY ₁₁₀	2004 01 30.32852	09 44 44.96	+18 45 28.2	18.9	704
2001 OE ₁₀₁	2004 01 23.51643	12 34 04.72	-10 30 24.3	19.4	704	2001 OA ₁₁₁	2004 01 23.37072	10 50 36.92	+11 19 04.9	19.3 R	699
2001 OE ₁₀₁	2004 01 23.52937	12 34 05.24	-10 30 30.6	19.1	704	2001 OA ₁₁₁	2004 01 23.38399	10 50 36.68	+11 19 10.1		699
2001 OE ₁₀₁	2004 01 29.49049	12 37 35.69	-11 12 33.1	18.8 R	699	2001 OA ₁₁₁	2004 01 23.39727	10 50 36.34	+11 19 16.3		699
2001 OE ₁₀₁	2004 01 29.50458	12 37 36.10	-11 12 38.2		699	2001 OA ₁₁₁	2004 01 23.41062	10 50 36.04	+11 19 20.2		699
2001 OE ₁₀₁	2004 01 29.51865	12 37 36.51	-11 12 43.5		699	2001 PF ₁	2004 01 28.33028	09 51 29.32	+07 36 06.2	19.7	704
2001 OE ₁₀₁	2004 01 29.53267	12 37 36.90	-11 12 50.3		699	2001 PF ₁	2004 01 28.34265	09 51 28.76	+07 36 10.2	19.7	704
2001 OH ₁₀₁	2004 01 27.33983	10 36 30.57	-14 16 01.7	17.5	704	2001 PF ₁	2004 01 28.35499	09 51 28.33	+07 36 13.1	19.6	704
2001 OH ₁₀₁	2004 01 27.35193	10 36 30.07	-14 16 06.8	17.5	704	2001 PF ₁	2004 01 28.36732	09 51 27.79	+07 36 17.5	19.9	704
2001 OH ₁₀₁	2004 01 27.36461	10 36 29.54	-14 16 13.2	17.6	704	2001 PF ₁	2004 01 28.37966	09 51 27.28	+07 36 21.0	19.6	704
2001 OH ₁₀₁	2004 01 27.37740	10 36 29.01	-14 16 18.0	18.1	704	2001 PF ₁	2004 01 29.32862	09 50 48.60	+07 41 10.2	19.2	704
2001 OH ₁₀₁	2004 01 27.38976	10 36 28.42	-14 16 24.5	17.8	704	2001 PF ₁	2004 01 29.34092	09 50 48.01	+07 41 14.2	19.5	704
2001 OQ ₁₀₁	2004 01 28.34133	11 37 49.24	-01 48 46.5	19.0	704	2001 PF ₁	2004 01 29.35306	09 50 47.51	+07 41 17.7	19.8	704
2001 OQ ₁₀₁	2004 01 28.35367	11 37 49.00	-01 48 50.4	18.9	704	2001 PB ₂	2004 01 30.28170	09 26 02.50	+21 15 02.6	18.5	704
2001 OQ ₁₀₁	2004 01 28.36600	11 37 48.87	-01 48 55.6	19.2	704	2001 PB ₂	2004 01 30.29432	09 26 01.96	+21 15 09.4	18.6	704
2001 OQ ₁₀₁	2004 01 28.37834	11 37 48.63	-01 49 00.0	18.9	704	2001 PB ₂	2004 01 30.30707	09 26 01.34	+21 15 16.7	18.9	704
2001 OQ ₁₀₁	2004 01 28.39073	11 37 48.38	-01 49 04.9	19.1	704	2001 PB ₂	2004 01 30.31949	09 26 00.75	+21 15 23.4	19.5	704
2001 OR ₁₀₁	2004 01 23.40339	13 56 39.98	-02 59 50.7	19.7	704	2001 PB ₂	2004 01 30.33191	09 26 00.11	+21 15 30.8	18.8	704
2001 OR ₁₀₁	2004 01 23.41615	13 56 40.82	-02 59 53.4	20.2	704	2001 PM ₂	2004 01 24.32845	09 07 24.08	+12 15 26.1	19.9	704
2001 OR ₁₀₁	2004 01 23.42893	13 56 41.73	-02 59 57.3	20.2	704	2001 PM ₂	2004 01 24.34131	09 07 23.43	+12 15 26.8	20.0	704
2001 OR ₁₀₁	2004 01 23.45560	13 56 43.63	-03 00 02.7	20.0	704	2001 PM ₂	2004 01 24.35424	09 07 22.78	+12 15 27.9	19.8	704
2001 OS ₁₀₁	2004 01 23.31594	10 27 34.06	+14 26 14.4	19.2 R	699	2001 PM ₂	2004 01 24.36659	09 07 22.13	+12 15 29.4	19.9	704
2001 OS ₁₀₁	2004 01 23.32928	10 27 33.59	+14 26 16.4		699	2001 PM ₂	2004 01 26.35789	09 05 43.62	+12 17 48.6	19.5 R	699
2001 OS ₁₀₁	2004 01 23.34255	10 27 33.06	+14 26 19.9		699	2001 PM ₂	2004 01 26.35870	09 05 43.64	+12 17 46.9	19.6 R	699
2001 OS ₁₀₁	2004 01 23.35587	10 27 32.61	+14 26 20.9		699	2001 PM ₂	2004 01 26.37702	09 05 42.71	+12 17 49.9		699
2001 OS ₁₀₁	2004 01 30.33297	10 22 55.54	+14 46 05.3	19.2	704	2001 PM ₂	2004 01 26.37789	09 05 42.63	+12 17 49.4		699
2001 OS ₁₀₁	2004 01 30.34483	10 22 55.09	+14 46 06.8	19.5	704	2001 PM ₂	2004 01 26.39631	09 05 41.79	+12 17 51.0		699
2001 OS ₁₀₁	2004 01 30.35674	10 22 54.57	+14 46 09.4	20.0	704	2001 PM ₂	2004 01 26.39715	09 05 41.61	+12 17 51.7		699
2001 OS ₁₀₁	2004 01 30.38071	10 22 53.41	+14 46 13.6	19.2	704	2001 PM ₂	2004 01 26.41532	09 05 40.73	+12 17 52.8		699
2001 OC ₁₀₂	2004 01 24.37419	10 17 23.56	+05 56 26.5	19.4	704	2001 PM ₂	2004 01 26.42521	09 05 40.20	+12 17 54.0		699
2001 OC ₁₀₂	2004 01 24.38708	10 17 23.09	+05 56 30.3	19.6	704	2001 PV ₂	2004 01 24.30540	08 11 39.30	+19 18 37.4	19.5	704
2001 OC ₁₀₂	2004 01 24.39951	10 17 22.73	+05 56 34.1	19.8	704	2001 PV ₂					

2001 PX ₄	2004 01 30.37990	10 16 02.10	+17 01 47.6	19.1	704	2001 PA ₂₀	2004 01 28.25501	09 53 17.46	+24 48 12.1	18.9 V	703
2001 PX ₄	2004 01 30.38030	10 16 01.94	+17 01 48.0	19.2	704	2001 PA ₂₀	2004 01 30.33534	09 51 14.35	+24 50 19.7	18.1	704
2001 PD ₅	2004 01 23.97236	09 09 13.59	+30 56 41.0	18.3 R	A35	2001 PA ₂₀	2004 01 30.34768	09 51 13.59	+24 50 21.0	18.5	704
2001 PD ₅	2004 01 23.97595	09 09 13.37	+30 56 41.4	18.5 R	A35	2001 PA ₂₀	2004 01 30.36031	09 51 12.79	+24 50 21.1	18.7	704
2001 PD ₅	2004 01 23.97954	09 09 13.16	+30 56 41.7	18.5 R	A35	2001 PA ₂₀	2004 01 30.37258	09 51 12.02	+24 50 22.0	18.9	704
2001 PD ₅	2004 01 30.23402	09 03 04.02	+31 12 16.3	18.5 R	699	2001 PA ₂₀	2004 01 30.38527	09 51 11.26	+24 50 22.8	18.5	704
2001 PD ₅	2004 01 30.24752	09 03 03.11	+31 12 17.7		699	2001 PY ₂₀	2004 01 26.36288	09 46 14.86	+17 34 33.0	19.1 R	699
2001 PD ₅	2004 01 30.26087	09 03 02.31	+31 12 20.3		699	2001 PY ₂₀	2004 01 26.38209	09 46 13.93	+17 34 34.9		699
2001 PD ₅	2004 01 30.27435	09 03 01.46	+31 12 21.9		699	2001 PY ₂₀	2004 01 26.40126	09 46 12.96	+17 34 37.5		699
2001 PD ₅	2004 01 31.28336	09 02 00.59	+31 14 22.0	19.0	704	2001 PY ₂₀	2004 01 26.42941	09 46 11.57	+17 34 39.4		699
2001 PD ₅	2004 01 31.29659	09 01 59.80	+31 14 22.5	18.8	704	2001 PY ₂₀	2004 01 30.35406	09 43 02.31	+17 42 55.9	19.8	704
2001 PD ₅	2004 01 31.30900	09 01 59.01	+31 14 24.8	19.1	704	2001 PY ₂₀	2004 01 30.36607	09 43 01.64	+17 42 58.6	19.6	704
2001 PD ₅	2004 01 31.32376	09 01 58.15	+31 14 26.9	19.0	704	2001 PY ₂₀	2004 01 30.37805	09 43 01.08	+17 42 59.2	19.8	704
2001 PD ₅	2004 01 31.33663	09 01 57.34	+31 14 27.7	19.2	704	2001 PY ₂₀	2004 01 31.02697	09 42 28.87	+17 44 20.5	18.1 R	599
2001 PO ₅	2004 01 29.33142	10 25 28.81	-00 10 13.5	18.7	704	2001 PY ₂₀	2004 01 31.03743	09 42 28.32	+17 44 21.6	18.8 R	599
2001 PO ₅	2004 01 29.34367	10 25 28.32	-00 10 12.8	18.9	704	2001 PY ₂₀	2004 01 31.04789	09 42 27.78	+17 44 23.0	18.9 R	599
2001 PO ₅	2004 01 29.35583	10 25 27.91	-00 10 12.4	19.1	704	2001 PY ₂₀	2004 01 31.33917	09 42 13.40	+17 45 00.3	19.0	704
2001 PO ₅	2004 01 29.36796	10 25 27.35	-00 10 11.5	19.3	704	2001 PY ₂₀	2004 01 31.35292	09 42 12.72	+17 45 01.2	20.3	704
2001 PX ₈	2004 01 28.39977	13 06 44.68	-03 57 48.2	19.2	704	2001 PY ₂₀	2004 01 31.36597	09 42 11.95	+17 45 01.8	19.5	704
2001 PX ₈	2004 01 28.41206	13 06 45.12	-03 57 47.0	19.5	704	2001 PY ₂₀	2004 01 31.37991	09 42 11.19	+17 45 04.9	20.2	704
2001 PX ₈	2004 01 28.42425	13 06 45.51	-03 57 46.7	19.5	704	2001 PY ₂₀	2004 01 31.39248	09 42 10.60	+17 45 07.6	19.7	704
2001 PX ₈	2004 01 28.43662	13 06 45.98	-03 57 44.6	19.4	704	2001 PK ₂₁	2004 01 23.37153	11 02 01.49	+10 42 28.6	19.5 R	699
2001 PJ ₁₀	2004 01 24.28281	08 51 12.77	+17 22 29.1	19.2	704	2001 PK ₂₁	2004 01 23.38483	11 02 01.21	+10 42 29.9		699
2001 PJ ₁₀	2004 01 24.29582	08 51 12.12	+17 22 29.2	19.6	704	2001 PK ₂₁	2004 01 23.39812	11 02 00.86	+10 42 33.5		699
2001 PJ ₁₀	2004 01 24.30852	08 51 11.40	+17 22 29.8	19.2	704	2001 PK ₂₁	2004 01 23.41145	11 02 00.40	+10 42 35.7		699
2001 PJ ₁₀	2004 01 24.32154	08 51 10.69	+17 22 30.8	19.1	704	2001 PD ₂₂	2004 01 31.06694	10 37 19.25	+15 40 20.0	18.7 R	599
2001 PJ ₁₀	2004 01 24.33413	08 51 10.05	+17 22 31.0	19.5	704	2001 PD ₂₂	2004 01 31.07477	10 37 19.03	+15 40 23.8	18.9 R	599
2001 PJ ₁₀	2004 01 26.27916	08 49 27.32	+17 24 34.8	18.8 R	699	2001 PD ₂₂	2004 01 31.08389	10 37 18.74	+15 40 29.0	18.5 R	599
2001 PJ ₁₀	2004 01 26.31004	08 49 25.66	+17 24 37.4		699	2001 PD ₂₂	2004 01 31.09303	10 37 18.43	+15 40 32.5	18.6 R	599
2001 PJ ₁₀	2004 01 26.33004	08 49 24.55	+17 24 38.3		699	2001 PL ₂₂	2004 01 30.27792	08 38 25.88	+24 26 19.7	19.3	704
2001 PJ ₁₀	2004 01 26.35004	08 49 23.44	+17 24 39.6		699	2001 PL ₂₂	2004 01 30.30333	08 38 24.30	+24 26 20.2	20.1	704
2001 PJ ₁₀	2004 01 29.27107	08 46 48.26	+17 27 43.7	18.7	704	2001 PL ₂₂	2004 01 30.32825	08 38 22.81	+24 26 20.8	19.4	704
2001 PJ ₁₀	2004 01 29.28356	08 46 47.46	+17 27 44.8	18.9	704	2001 PL ₂₂	2004 01 31.27365	08 37 30.28	+24 27 05.6	19.0	704
2001 PJ ₁₀	2004 01 29.29626	08 46 46.88	+17 27 44.8	19.0	704	2001 PL ₂₂	2004 01 31.28739	08 37 29.51	+24 27 06.6	19.4	704
2001 PJ ₁₀	2004 01 29.30875	08 46 46.12	+17 27 46.3	18.8	704	2001 PL ₂₂	2004 01 31.29982	08 37 28.76	+24 27 07.7	19.3	704
2001 PJ ₁₀	2004 01 29.32122	08 46 45.43	+17 27 46.7	19.3	704	2001 PL ₂₂	2004 01 31.31442	08 37 27.93	+24 27 08.0	19.3	704
2001 PJ ₁₀	2004 01 30.21306	08 45 57.89	+17 28 42.2	19.0 V	691	2001 PL ₂₂	2004 01 31.32739	08 37 27.15	+24 27 08.0	19.2	704
2001 PJ ₁₀	2004 01 30.24058	08 45 56.39	+17 28 43.9	19.0 V	691	2001 PA ₂₃	2004 01 23.34032	08 29 55.39	+10 17 25.3	19.6	704
2001 PJ ₁₀	2004 01 30.26669	08 45 55.00	+17 28 46.1	18.9	704	2001 PA ₂₃	2004 01 23.36610	08 29 54.10	+10 17 36.6	19.9	704
2001 PJ ₁₀	2004 01 30.26869	08 45 54.85	+17 28 45.8	19.1 V	691	2001 PA ₂₃	2004 01 23.37897	08 29 53.56	+10 17 39.8	19.8	704
2001 PJ ₁₀	2004 01 30.27336	08 45 54.58	+17 28 46.0	18.8	704	2001 PA ₂₃	2004 01 23.39211	08 29 52.98	+10 17 44.8	20.0	704
2001 PJ ₁₀	2004 01 30.27931	08 45 54.29	+17 28 46.1	19.1	704	2001 PB ₂₃	2004 01 24.34368	10 32 32.56	+06 48 24.4	19.3	704
2001 PJ ₁₀	2004 01 30.28593	08 45 53.94	+17 28 46.6	19.4	704	2001 PB ₂₃	2004 01 24.35632	10 32 32.20	+06 48 24.4	19.6	704
2001 PJ ₁₀	2004 01 30.29189	08 45 53.59	+17 28 45.8	19.2	704	2001 PB ₂₃	2004 01 24.36892	10 32 31.74	+06 48 24.9	19.6	704
2001 PJ ₁₀	2004 01 30.29860	08 45 53.20	+17 28 47.4	18.8	704	2001 PB ₂₃	2004 01 24.38141	10 32 31.25	+06 48 24.9	19.6	704
2001 PJ ₁₀	2004 01 30.30458	08 45 52.88	+17 28 47.7	19.2	704	2001 PB ₂₃	2004 01 24.39389	10 32 30.75	+06 48 24.3	19.8	704
2001 PJ ₁₀	2004 01 30.31127	08 45 52.48	+17 28 48.7	18.9	704	2001 PT ₂₃	2004 01 23.40131	10 05 42.54	+05 15 33.5	19.2	704
2001 PJ ₁₀	2004 01 30.31720	08 45 52.16	+17 28 47.6	19.2	704	2001 PT ₂₃	2004 01 23.41428	10 05 42.01	+05 15 34.8	19.8	704
2001 PJ ₁₀	2004 01 30.32394	08 45 51.86	+17 28 49.0	19.1	704	2001 PT ₂₃	2004 01 23.42713	10 05 41.51	+05 15 35.0	19.5	704
2001 PM ₁₀	2004 01 23.31346	10 10 45.67	+07 58 43.8	19.5 R	699	2001 PT ₂₃	2004 01 23.43994	10 05 41.04	+05 15 35.2	19.8	704
2001 PM ₁₀	2004 01 23.32678	10 10 45.19	+07 58 46.6		699	2001 PT ₂₃	2004 01 23.45272	10 05 40.53	+05 15 36.1	19.7	704
2001 PM ₁₀	2004 01 23.34009	10 10 44.69	+07 58 48.0		699	2001 PT ₂₃	2004 01 29.32976	10 01 42.47	+05 21 48.4	19.1	704
2001 PM ₁₀	2004 01 23.35340	10 10 44.03	+07 58 49.5		699	2001 PT ₂₃	2004 01 29.34202	10 01 41.93	+05 21 50.0	19.4	704
2001 PM ₁₀	2004 01 31.94394	10 04 28.43	+08 22 34.2	18.5 R	599	2001 PT ₂₃	2004 01 29.35416	10 01 41.39	+05 21 50.6	19.0	704
2001 PM ₁₀	2004 01 31.95308	10 04 28.02	+08 22 36.4	19.0 R	599	2001 PT ₂₃	2004 01 29.36631	10 01 40.86	+05 21 52.1	20.0	704
2001 PM ₁₀	2004 01 31.96222	10 04 27.54	+08 22 37.8	19.0 R	599	2001 PW ₂₃	2004 01 30.28040	09 04 55.35	+22 44 07.4	19.7	704
2001 PM ₁₀	2004 01 31.97125	10 04 27.05	+08 22 39.8	18.6 R	599	2001 PW ₂₃	2004 01 30.29302	09 04 54.59	+22 44 13.1	19.6	704
2001 PC ₁₁	2004 01 28.18187	08 25 53.71	+20 49 14.9	20.7 V	691	2001 PW ₂₃	2004 01 30.31821	09 04 53.23	+22 44 23.8	20.4	704
2001 PC ₁₁	2004 01 28.20978	08 25 52.37	+20 49 21.7	20.9 V	691	2001 PL ₂₆	2004 01 28.28174	08 56 15.50	+14 50 02.2	20.6 V	691
2001 PC ₁₁	2004 01 28.23797	08 25 50.98	+20 49 28.7	20.8 V	691	2001 PL ₂₆	2004 01 28.30955	08 56 14.21	+14 50 11.4	20.3 V	691
2001 PT ₁₂	2004 01 29.40075	13 49 47.67	+01 02 06.4	19.0	704	2001 PL ₂₆	2004 01 28.34128	08 56 12.69	+14 50 22.0	20.4 V	691
2001 PT ₁₂	2004 01 29.41289	13 49 47.98	+01 02 06.0	19.0	704	2001 PG ₂₈	2004 01 23.30928	10 19 53.79	+10 10 40.1	18.8 R	699
2001 PT ₁₂	2004 01 29.44957	13 49 48.84	+01 02 05.1	19.6	704	2001 PG ₂₈	2004 01 23.32262	10 19 53.39	+10 10 44.4		699
2001 PW ₁₃	2004 01 23.81816	08 41 42.22	+12 20 59.4	18.1 R	185	2001 PG ₂₈	2004 01 23.33592	10 19 52.97	+10 10 49.7		699
2001 PW ₁₃	2004 01 23.82832	08 41 41.76	+12 21 02.2	18.0 R	185	2001 PG ₂₈	2004 01 23.34922	10 19 52.54	+10 10 55.1		699
2001 PW ₁₃	2004 01 23.83814	08 41 41.27	+12 21 06.6	18.2 R	185	2001 PG ₂₈	2004 01 24.34224	10 19 23.45	+10 17 07.7	18.9	704
2001 PW ₁₃	2004 01 23.84773	08 41 40.89	+12 21 11.1	18.2 R	185	2001 PG ₂₈	2004 01 24.35489	10 19 23.10	+10 17 12.3	19.0	704
2001 PW ₁₃	2004 01 23.85770	08 41 40.30	+12 21 14.2	18.3 R	185	2001 PG ₂₈	2004 01 24.36748	10 19 22.70	+10 17 17.3	18.8	704
2001 PW ₁₃	2004 01 24.32623	08 41 17.92	+12 24 12.5	19.0	704	2001 PG ₂₈	2004 01 24.37997	10 19 22.27	+10 17 22.2	19.9	704
2001 PW ₁₃	2004 01 24.33911	08 41 17.26	+12 24 16.9	18.7	704	2001 PG ₂₈	2004 01 24.39246	10 19 21.88	+10		

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2001 PE33	2004 01 30.39210	11 17 45.12	+21 15 02.8	19.3	704	2001 PW38	2004 01 30.40098	12 11 29.68	+14 44 08.2	19.1	704
2001 PJ33	2004 01 29.41286	12 21 31.19	+15 00 15.4	19.7 V	703	2001 PW38	2004 01 30.41285	12 11 29.45	+14 44 10.5	19.1	704
2001 PJ33	2004 01 29.42436	12 21 31.01	+15 00 18.8	18.7 V	703	2001 PW38	2004 01 30.42478	12 11 29.12	+14 44 12.9	19.6	704
2001 PJ33	2004 01 29.43585	12 21 30.87	+15 00 22.0	19.1 V	703	2001 PC40	2004 01 27.23600	09 18 56.05	+02 21 43.6	18.0 R	699
2001 PJ33	2004 01 29.44735	12 21 30.77	+15 00 24.4	18.8 V	703	2001 PC40	2004 01 27.25425	09 18 55.28	+02 21 45.6		699
2001 PQ33	2004 01 31.34574	10 20 34.91	+29 25 29.7	19.1	704	2001 PC40	2004 01 27.27503	09 18 54.28	+02 21 49.5		699
2001 PQ33	2004 01 31.35873	10 20 34.29	+29 25 34.4	19.5	704	2001 PC40	2004 01 27.29337	09 18 53.47	+02 21 50.8		699
2001 PQ33	2004 01 31.37137	10 20 33.64	+29 25 38.2	19.7	704	2001 PC40	2004 01 28.51641	09 17 58.17	+02 24 55.8	20.2	608
2001 PQ33	2004 01 31.38513	10 20 33.00	+29 25 43.9	19.4	704	2001 PC40	2004 01 28.52678	09 17 57.68	+02 24 56.8	20.2	608
2001 PQ33	2004 01 31.39771	10 20 32.39	+29 25 48.1	19.0	704	2001 PC40	2004 01 28.53740	09 17 57.18	+02 24 58.7	20.0	608
2001 PX33	2004 01 30.38938	12 02 52.85	+17 11 25.1	18.5	704	2001 PC40	2004 01 29.27648	09 17 23.72	+02 26 52.0	18.9	704
2001 PX33	2004 01 30.40117	12 02 52.66	+17 11 28.6	19.3	704	2001 PC40	2004 01 29.28867	09 17 23.16	+02 26 54.0	18.8	704
2001 PX33	2004 01 30.41303	12 02 52.46	+17 11 33.4	19.1	704	2001 PC40	2004 01 29.30073	09 17 22.57	+02 26 55.8	18.9	704
2001 PX33	2004 01 30.42497	12 02 52.43	+17 11 37.5	19.4	704	2001 PC40	2004 01 29.31293	09 17 22.00	+02 26 57.9	19.5	704
2001 PX33	2004 01 30.43698	12 02 52.21	+17 11 41.2	19.0	704	2001 PC40	2004 01 29.32508	09 17 21.44	+02 27 00.9	19.9	704
2001 PC34	2004 01 23.31178	09 50 18.45	+09 36 32.8	19.1 R	699	2001 PH41	2004 01 28.33028	09 48 57.88	+07 46 25.7	19.3	704
2001 PC34	2004 01 23.32511	09 50 17.76	+09 36 32.4		699	2001 PH41	2004 01 28.34265	09 48 57.34	+07 46 26.0	19.4	704
2001 PC34	2004 01 23.33843	09 50 17.11	+09 36 32.0		699	2001 PH41	2004 01 28.35499	09 48 56.72	+07 46 26.4	19.2	704
2001 PC34	2004 01 23.35174	09 50 16.42	+09 36 30.9		699	2001 PH41	2004 01 28.36732	09 48 56.14	+07 46 27.3	19.3	704
2001 PC34	2004 01 24.37163	09 49 26.51	+09 35 46.5	19.5	704	2001 PH41	2004 01 29.29162	09 48 13.51	+07 47 10.8	19.8	704
2001 PC34	2004 01 24.38450	09 49 25.82	+09 35 46.3	19.6	704	2001 PH41	2004 01 29.30414	09 48 12.96	+07 47 11.1	19.9	704
2001 PC34	2004 01 24.39666	09 49 25.22	+09 35 45.7	19.3	704	2001 PH41	2004 01 29.31663	09 48 12.33	+07 47 11.6	19.6	704
2001 PC34	2004 01 29.27818	09 45 11.36	+09 33 25.4	19.0	704	2001 PJ41	2004 01 29.33913	11 31 38.99	+08 28 49.7	18.6	704
2001 PC34	2004 01 29.29086	09 45 10.70	+09 33 24.2	19.2	704	2001 PJ41	2004 01 29.35135	11 31 38.65	+08 28 47.8	18.9	704
2001 PC34	2004 01 29.30338	09 45 09.90	+09 33 23.4	19.7	704	2001 PJ41	2004 01 29.36367	11 31 38.35	+08 28 46.5	19.1	704
2001 PC34	2004 01 29.31587	09 45 09.28	+09 33 23.8	19.2	704	2001 PU44	2004 01 24.34009	09 49 20.04	+12 38 01.0	19.6	704
2001 PC34	2004 01 29.32833	09 45 08.53	+09 33 23.6	19.2	704	2001 PU44	2004 01 24.35273	09 49 19.44	+12 38 05.1	20.5	704
2001 PE34	2004 01 28.33398	10 17 20.29	-01 37 26.5	19.6	704	2001 PU44	2004 01 24.36533	09 49 18.94	+12 38 08.1	20.1	704
2001 PE34	2004 01 28.34636	10 17 19.80	-01 37 25.8	19.8	704	2001 PU44	2004 01 24.37782	09 49 18.48	+12 38 11.7	20.4	704
2001 PE34	2004 01 28.35869	10 17 19.23	-01 37 27.0	20.0	704	2001 PU44	2004 01 24.39030	09 49 18.00	+12 38 15.2	20.1	704
2001 PE34	2004 01 28.38338	10 17 18.39	-01 37 24.0	19.9	704	2001 PU44	2004 01 26.36369	09 48 01.20	+12 47 40.5	19.1 R	699
2001 PN34	2004 01 29.29714	08 38 18.65	-00 11 39.5	19.7	704	2001 PU44	2004 01 26.38290	09 48 00.50	+12 47 45.9		699
2001 PN34	2004 01 29.30934	08 38 18.09	-00 11 37.1	19.5	704	2001 PU44	2004 01 26.40207	09 47 59.85	+12 47 52.2		699
2001 PN34	2004 01 29.32149	08 38 17.47	-00 11 35.2	20.0	704	2001 PU44	2004 01 26.43023	09 47 58.56	+12 47 59.6		699
2001 PX34	2004 01 28.33470	10 26 04.72	-06 32 34.3	19.6	704	2001 PU44	2004 01 29.27838	09 46 03.60	+13 02 03.4	19.2	704
2001 PX34	2004 01 28.34708	10 26 04.28	-06 32 35.5	19.3	704	2001 PU44	2004 01 29.29105	09 46 02.97	+13 02 06.8	19.9	704
2001 PX34	2004 01 28.35941	10 26 03.76	-06 32 36.7	19.8	704	2001 PU44	2004 01 29.30357	09 46 02.45	+13 02 11.9	19.9	704
2001 PX34	2004 01 28.37175	10 26 03.31	-06 32 39.5	19.3	704	2001 PU44	2004 01 29.31606	09 46 01.93	+13 02 15.0	19.6	704
2001 PX34	2004 01 28.38410	10 26 02.87	-06 32 40.3	19.6	704	2001 PU44	2004 01 29.32852	09 46 01.38	+13 02 18.3	20.0	704
2001 PX34	2004 01 29.34290	10 25 27.80	-06 34 45.8	18.5 R	699	2001 PN47	2004 01 23.30675	10 01 34.26	+13 52 31.4	18.8 R	699
2001 PX34	2004 01 29.35377	10 25 27.39	-06 34 47.9		699	2001 PN47	2004 01 23.32013	10 01 33.80	+13 52 36.7		699
2001 PX34	2004 01 29.36454	10 25 27.01	-06 34 49.0		699	2001 PN47	2004 01 23.33343	10 01 33.38	+13 52 42.5		699
2001 PX34	2004 01 29.37548	10 25 26.53	-06 34 50.4		699	2001 PN47	2004 01 23.34671	10 01 32.91	+13 52 48.1		699
2001 PB35	2004 01 23.39540	09 01 28.69	+07 27 07.0	19.2	704	2001 PN47	2004 01 30.33094	09 57 18.46	+14 43 59.9	18.6	704
2001 PB35	2004 01 23.40835	09 01 28.05	+07 27 07.2	19.6	704	2001 PN47	2004 01 30.34279	09 57 17.95	+14 44 05.2	19.0	704
2001 PB35	2004 01 23.42135	09 01 27.39	+07 27 08.2	19.6	704	2001 PN47	2004 01 30.35470	09 57 17.48	+14 44 10.2	19.2	704
2001 PB35	2004 01 23.43415	09 01 26.76	+07 27 08.5	19.1	704	2001 PN47	2004 01 30.36669	09 57 17.01	+14 44 16.0	19.1	704
2001 PB35	2004 01 23.44694	09 01 26.12	+07 27 09.6	19.3	704	2001 PD48	2004 01 30.37867	09 57 16.52	+14 44 21.0	19.2	704
2001 PB35	2004 01 25.55041	08 59 43.00	+07 29 19.8	19.3	608	2001 PD48	2004 01 23.86426	09 58 38.59	+41 15 34.1	18.5 R	185
2001 PB35	2004 01 25.56094	08 59 42.49	+07 29 20.6	19.5	608	2001 PD48	2004 01 23.87209	09 58 38.10	+41 15 34.4	18.8 R	185
2001 PB35	2004 01 25.57171	08 59 41.93	+07 29 21.4	19.6	608	2001 PD48	2004 01 23.87716	09 58 37.81	+41 15 35.6	18.8 R	185
2001 PB35	2004 01 29.27435	08 56 36.92	+07 34 05.4	19.0	704	2001 PF48	2004 01 23.39580	09 02 23.45	+09 16 40.5	19.0	704
2001 PB35	2004 01 29.28685	08 56 36.25	+07 34 06.6	19.5	704	2001 PF48	2004 01 23.40875	09 02 22.81	+09 16 41.1	19.5	704
2001 PB35	2004 01 29.29956	08 56 35.51	+07 34 07.3	19.3	704	2001 PF48	2004 01 23.42176	09 02 22.14	+09 16 41.4	19.0	704
2001 PB35	2004 01 29.31205	08 56 34.92	+07 34 08.4	18.9	704	2001 PF48	2004 01 23.43458	09 02 21.55	+09 16 41.5	19.2	704
2001 PB35	2004 01 29.32450	08 56 34.28	+07 34 09.4	19.0	704	2001 PF48	2004 01 23.44736	09 02 20.91	+09 16 42.9	19.1	704
2001 PK35	2004 01 28.39426	12 13 11.89	-05 39 52.8	19.6	704	2001 PF48	2004 01 24.27221	09 01 40.86	+09 17 13.3	18.2	704
2001 PK35	2004 01 28.40655	12 13 11.74	-05 39 56.9	19.5	704	2001 PF48	2004 01 24.28525	09 01 40.21	+09 17 13.6	19.1	704
2001 PK35	2004 01 28.41874	12 13 11.67	-05 40 01.4	19.4	704	2001 PF48	2004 01 24.29827	09 01 39.64	+09 17 13.8	19.4	704
2001 PK35	2004 01 28.43094	12 13 11.58	-05 40 06.0	19.2	704	2001 PF48	2004 01 24.31108	09 01 38.83	+09 17 13.8	20.4	704
2001 PK35	2004 01 28.44330	12 13 11.45	-05 40 10.3	19.6	704	2001 PF48	2004 01 24.32402	09 01 38.27	+09 17 14.7	18.7	704
2001 PQ36	2004 01 30.39742	12 20 16.96	+20 36 01.9	18.9	704	2001 PF48	2004 01 24.33075	09 01 37.95	+09 17 16.7	19.1	704
2001 PQ36	2004 01 30.40964	12 20 17.16	+20 36 08.3	19.4	704	2001 PF48	2004 01 24.34373	09 01 37.31	+09 17 15.8	18.8	704
2001 PQ36	2004 01 30.42227	12 20 17.08	+20 36 14.1	19.6	704	2001 PF48	2004 01 24.35652	09 01 36.63	+09 17 16.4	18.9	704
2001 PQ36	2004 01 30.43452	12 20 17.27	+20 36 21.0	19.0	704	2001 PF48	2004 01 25.55096	09 00 37.68	+09 18 07.1	19.2	608
2001 PQ36	2004 01 30.44693	12 20 17.23	+20 36 27.4	19.1	704	2001 PF48	2004 01 25.56147	09 00 37.15	+09 18 07.4	19.4	608
2001 PX36	2004 01 28.46971	14 37 45.62	-07 08 29.4	19.9	704	2001 PF48	2004 01 25.57224	09 00 36.61	+09 18 07.7	19.2	608
2001 PX36	2004 01 28.48197	14 37 46.72	-07 08 33.4	19.9	704	2001 PF48	2004 01 29.27426	08 57 31.64	+09 21 18.4	19.1	704
2001 PX36	2004 01 28.49423	14 37 47.94	-07 08 38.0	19.5	704	2001 PF48	2004 01 29.28676	08 57 30.99	+09 21 18.6	19.8	704
2001 PX36	2004 01 28.50656	14 37 49.04	-07 08 42.1	19.8	704	2001 PF48	2004 01 29.29947	08 57 30.30	+09 21 20.1	20.0	704
2001 PY36	2004 01 29.41403	11 43 36.44	+17 54 08.6	15.3 V	703	2001 PF48	2004 01 29.31196	08 57 29.65	+09 21 21.0	19.3	704
2001 PY36	2004 01 29.42551	11 43 36.25	+17 54 12.1	16.4 V	703	2001 PF48	2004 01 29.32441	08 57 29.02	+09 21 21.0	19.2	704
2001 PY36	2004 01 29.43699	11 43 36.07	+17 54 16.8	18.5 V	703	2001 PS48	2004 01 27.47719	12 29 15.63	-22 30 45.6	20.2	704
2001 PY36	2004 01 29.44851	11 43 35.81	+17 54 19.9	19.0 V	703	2001 PS48	2004 01 27.48974	12 29 15.85	-22 30 53.7	20	

2001 PY ₅₀	2004 01 26.18431	08 19 18.25	+28 28 28.8	17.1 R	699	2001 PD ₆₁	2003 01 27.27539	04 33 27.73	+24 47 38.2	21.7 V	291
2001 PY ₅₀	2004 01 26.20438	08 19 16.90	+28 28 26.6		699	2001 PD ₆₁	2003 01 27.30204	04 33 27.61	+24 47 35.7	21.6 V	291
2001 PY ₅₀	2004 01 26.22440	08 19 15.54	+28 28 24.7		699	2001 PD ₆₁	2004 01 23.32880	09 30 45.83	+12 56 41.9	19.9	704
2001 PY ₅₀	2004 01 26.24442	08 19 14.23	+28 28 22.2		699	2001 PD ₆₁	2004 01 23.34170	09 30 45.32	+12 56 44.1	20.7	704
2001 PY ₅₀	2004 01 31.27968	08 13 49.09	+28 17 46.3	17.6	704	2001 PD ₆₁	2004 01 23.36748	09 30 44.20	+12 56 47.4	19.6	704
2001 PY ₅₀	2004 01 31.29304	08 13 48.36	+28 17 44.6	18.1	704	2001 PD ₆₁	2004 01 31.28076	09 24 48.77	+13 18 10.7	21.0 V	691
2001 PY ₅₀	2004 01 31.30545	08 13 47.33	+28 17 42.4	18.6	704	2001 PD ₆₁	2004 01 31.31238	09 24 47.27	+13 18 16.3	21.1 V	691
2001 PY ₅₀	2004 01 31.32013	08 13 46.48	+28 17 40.5	17.8	704	2001 PD ₆₁	2004 01 31.34165	09 24 45.89	+13 18 21.0	21.2 V	691
2001 PY ₅₀	2004 01 31.33302	08 13 45.61	+28 17 38.4	17.6	704	2001 PA ₆₂	2004 01 27.45293	11 51 17.05	+01 45 04.8	21.1 V	691
2001 PG ₅₁	2004 01 23.25259	08 41 16.05	+06 39 40.4	18.8 R	699	2001 PA ₆₂	2004 01 27.45559	11 51 17.01	+01 45 05.1	20.9 V	691
2001 PG ₅₁	2004 01 23.26423	08 41 15.43	+06 39 42.5		699	2001 PA ₆₂	2004 01 27.47659	11 51 16.88	+01 45 08.8	20.9 V	691
2001 PG ₅₁	2004 01 23.27584	08 41 14.97	+06 39 43.3		699	2001 PA ₆₂	2004 01 27.47931	11 51 16.84	+01 45 09.3	21.0 V	691
2001 PG ₅₁	2004 01 23.28748	08 41 14.32	+06 39 44.7		699	2001 PA ₆₂	2004 01 27.49896	11 51 16.66	+01 45 12.4	21.1 V	691
2001 PG ₅₁	2004 01 27.23178	08 37 57.90	+06 47 01.7	19.0 R	699	2001 PA ₆₂	2004 01 27.50177	11 51 16.64	+01 45 13.1	21.0 V	691
2001 PG ₅₁	2004 01 27.25013	08 37 57.01	+06 47 03.8		699	2001 PM ₆₂	2004 01 23.31093	09 56 41.93	+11 07 15.8	19.5 R	699
2001 PG ₅₁	2004 01 27.27091	08 37 55.90	+06 47 06.1		699	2001 PM ₆₂	2004 01 23.32426	09 56 41.37	+11 07 19.1		699
2001 PG ₅₁	2004 01 27.28925	08 37 55.00	+06 47 08.1		699	2001 PM ₆₂	2004 01 23.33759	09 56 40.89	+11 07 18.3		699
2001 PG ₅₁	2004 01 29.27226	08 36 15.88	+06 51 18.3		704	2001 PM ₆₂	2004 01 23.35092	09 56 40.33	+11 07 21.2		699
2001 PG ₅₁	2004 01 29.28476	08 36 15.23	+06 51 20.9	19.6	704	2001 PM ₆₂	2004 01 24.34027	09 56 02.19	+11 09 24.7	19.6	704
2001 PG ₅₁	2004 01 29.29747	08 36 14.61	+06 51 21.9	19.6	704	2001 PM ₆₂	2004 01 24.35291	09 56 01.68	+11 09 26.6	19.4	704
2001 PG ₅₁	2004 01 29.30996	08 36 13.96	+06 51 23.8	19.7	704	2001 PM ₆₂	2004 01 24.36551	09 56 01.15	+11 09 28.2	19.5	704
2001 PG ₅₁	2004 01 29.32241	08 36 13.31	+06 51 25.2	20.0	704	2001 PM ₆₂	2004 01 24.37799	09 56 00.73	+11 09 30.1	19.8	704
2001 PW ₅₁	2004 01 27.29269	08 14 22.38	+19 34 47.6	20.1 V	691	2001 PM ₆₂	2004 01 24.39048	09 56 00.25	+11 09 31.8	19.9	704
2001 PW ₅₁	2004 01 27.32164	08 14 20.89	+19 34 50.3	20.3 V	691	2001 PM ₆₂	2004 01 29.27867	09 52 41.45	+11 20 35.2	19.2	704
2001 PW ₅₁	2004 01 27.34945	08 14 19.48	+19 34 52.8	20.3 V	691	2001 PM ₆₂	2004 01 29.29134	09 52 40.92	+11 20 37.2	19.5	704
2001 PW ₅₁	2004 01 30.27600	08 11 54.79	+19 39 15.1	19.1	704	2001 PM ₆₂	2004 01 29.31635	09 52 39.81	+11 20 40.6	19.5	704
2001 PW ₅₁	2004 01 30.28868	08 11 54.12	+19 39 15.4	19.9	704	2001 PM ₆₂	2004 01 30.40888	09 51 53.25	+11 23 19.1	19.9 V	691
2001 PW ₅₁	2004 01 30.30142	08 11 53.50	+19 39 16.4	19.8	704	2001 PM ₆₂	2004 01 30.43641	09 51 52.02	+11 23 23.1	19.8 V	691
2001 PW ₅₁	2004 01 30.31395	08 11 52.85	+19 39 18.1	19.8	704	2001 PM ₆₂	2004 01 30.46312	09 51 50.87	+11 23 27.0	19.9 V	691
2001 PN ₅₂	2003 12 23.60912	09 09 54.03	+23 11 47.4	21.2	608	2001 PZ ₆₂	2004 01 30.27934	08 55 24.84	+22 41 20.6	19.3	704
2001 PN ₅₂	2003 12 23.62040	09 09 53.82	+23 11 50.6	21.1	608	2001 PZ ₆₂	2004 01 30.29196	08 55 24.25	+22 41 24.9	19.6	704
2001 PN ₅₂	2003 12 23.63099	09 09 53.66	+23 11 55.5	20.8	608	2001 PZ ₆₂	2004 01 30.30462	08 55 23.67	+22 41 29.9	19.8	704
2001 PN ₅₂	2003 12 28.33955	09 08 17.38	+23 38 38.8	19.8	704	2001 PZ ₆₂	2004 01 30.31715	08 55 23.06	+22 41 34.3	19.8	704
2001 PN ₅₂	2003 12 28.35268	09 08 16.92	+23 38 44.5	20.1	704	2001 PZ ₆₂	2004 01 30.32952	08 55 22.51	+22 41 39.5	19.7	704
2001 PN ₅₂	2003 12 28.36590	09 08 16.67	+23 38 49.0	19.9	704	2001 PZ ₆₄	2004 01 28.35163	11 11 05.28	-07 09 39.2	19.4	704
2001 PN ₅₂	2003 12 28.37923	09 08 16.32	+23 38 53.5	19.8	704	2001 PZ ₆₄	2004 01 28.36396	11 11 04.98	-07 09 40.7	19.8	704
2001 PN ₅₂	2003 12 28.39219	09 08 15.97	+23 38 58.4	19.8	704	2001 PZ ₆₄	2004 01 28.37630	11 11 04.77	-07 09 40.6	19.9	704
2001 PN ₅₂	2004 01 26.26741	08 48 51.70	+26 42 06.8	18.8 R	699	2001 PZ ₆₄	2004 01 28.38869	11 11 04.53	-07 09 40.6	19.4	704
2001 PN ₅₂	2004 01 26.28751	08 48 50.70	+26 42 13.3		699	2001 PZ ₆₄	2004 01 29.38068	11 10 43.98	-07 09 35.1	19.1 R	699
2001 PN ₅₂	2004 01 26.29840	08 48 50.15	+26 42 16.9		699	2001 PZ ₆₄	2004 01 29.39562	11 10 43.73	-07 09 36.2		699
2001 PN ₅₂	2004 01 26.31836	08 48 49.02	+26 42 24.6		699	2001 PZ ₆₄	2004 01 29.41056	11 10 43.33	-07 09 36.2		699
2001 PN ₅₂	2004 01 31.29515	08 44 30.25	+27 11 16.5	19.7	704	2001 PZ ₆₄	2004 01 29.42557	11 10 42.96	-07 09 35.1		699
2001 PN ₅₂	2004 01 31.30756	08 44 29.57	+27 11 22.0	19.7	704	2001 PA ₆₅	2004 01 23.39929	13 13 07.14	+00 21 20.8	20.0	704
2001 PN ₅₂	2004 01 31.32224	08 44 28.80	+27 11 25.8	19.8	704	2001 PA ₆₅	2004 01 23.41214	13 13 07.54	+00 21 21.8	20.4	704
2001 PA ₅₃	2004 01 30.28231	10 18 00.89	+09 22 41.1	20.3 V	291	2001 PA ₆₅	2004 01 23.43846	13 13 08.26	+00 21 22.5	20.4	704
2001 PA ₅₃	2004 01 30.30591	10 17 59.93	+09 22 48.2	20.2 V	291	2001 PA ₆₅	2004 01 23.45158	13 13 08.60	+00 21 22.1	20.5	704
2001 PA ₅₃	2004 01 30.32932	10 17 58.96	+09 22 55.2	20.3 V	291	2001 PK ₆₅	2004 01 28.27732	09 29 32.17	-06 54 35.1	19.3	704
2001 PD ₅₃	2004 01 24.34260	10 23 53.98	+07 47 53.4	19.6	704	2001 PK ₆₅	2004 01 28.28990	09 29 31.65	-06 54 33.2	19.7	704
2001 PD ₅₃	2004 01 24.35524	10 23 53.63	+07 47 57.2	19.8	704	2001 PK ₆₅	2004 01 28.30375	09 29 31.07	-06 54 32.6	19.6	704
2001 PD ₅₃	2004 01 24.38033	10 23 52.76	+07 48 03.6	20.0	704	2001 PK ₆₅	2004 01 28.31624	09 29 30.52	-06 54 31.7	19.6	704
2001 PK ₅₃	2004 01 23.31261	10 09 56.64	+09 00 33.3	18.9 R	699	2001 PK ₆₅	2004 01 28.32872	09 29 29.97	-06 54 30.1	19.6	704
2001 PK ₅₃	2004 01 23.32595	10 09 56.38	+09 00 38.9		699	2001 PK ₆₅	2004 01 28.52610	09 29 21.66	-06 54 11.6	20.3	608
2001 PK ₅₃	2004 01 23.33927	10 09 55.86	+09 00 44.0		699	2001 PK ₆₅	2004 01 28.53672	09 29 21.19	-06 54 10.3	19.8	608
2001 PK ₅₃	2004 01 23.35259	10 09 55.38	+09 00 48.2		699	2001 PK ₆₅	2004 01 28.54725	09 29 20.78	-06 54 09.8	20.1	608
2001 PK ₅₃	2004 01 24.34170	10 09 23.53	+09 06 36.2	18.7	704	2001 PK ₆₅	2004 01 29.28961	09 28 49.67	-06 52 55.4	18.8 R	699
2001 PK ₅₃	2004 01 24.35435	10 09 23.12	+09 06 40.3	19.2	704	2001 PK ₆₅	2004 01 29.30370	09 28 49.13	-06 52 56.1		699
2001 PK ₅₃	2004 01 24.36694	10 09 22.68	+09 06 44.8	19.4	704	2001 PK ₆₅	2004 01 29.31779	09 28 48.57	-06 52 55.5		699
2001 PK ₅₃	2004 01 24.37943	10 09 22.21	+09 06 48.5	19.1	704	2001 PK ₆₅	2004 01 29.33195	09 28 47.93	-06 52 52.5		699
2001 PK ₅₃	2004 01 24.39192	10 09 21.80	+09 06 53.4	19.1	704	2001 PP ₆₅	2002 12 11.31485	05 04 21.84	+28 52 41.5	20.0	704
2001 PK ₅₃	2004 01 29.27999	10 06 30.45	+09 37 12.3	18.9	704	2001 PP ₆₅	2002 12 11.33038	05 04 20.90	+28 52 40.5	20.0	704
2001 PK ₅₃	2004 01 29.29267	10 06 29.92	+09 37 17.2	19.1	704	2001 PP ₆₅	2002 12 11.34590	05 04 19.93	+28 52 41.2	20.4	704
2001 PK ₅₃	2004 01 29.30520	10 06 29.40	+09 37 22.3	19.3	704	2001 PP ₆₅	2004 01 22.35927	10 57 38.29	+12 04 26.5	19.9	704
2001 PK ₅₃	2004 01 29.31769	10 06 28.90	+09 37 27.2	19.0	704	2001 PP ₆₅	2004 01 22.38499	10 57 37.62	+12 04 32.1	20.2	704
2001 PK ₅₃	2004 01 29.33014	10 06 28.50	+09 37 32.5	19.8	704	2001 PP ₆₅	2004 01 22.39793	10 57 37.27	+12 04 34.1	20.8	704
2001 PK ₅₃	2004 01 31.94653	10 04 48.10	+09 54 45.5	18.7 R	599	2001 PB ₆₆	2004 01 26.19602	08 16 21.59	+15 00 31.1	19.2 R	699
2001 PK ₅₃	2004 01 31.95565	10 04 47.71	+09 54 48.6	18.4 R	599	2001 PB ₆₆	2004 01 26.21607	08 16 20.68	+15 00 38.1		699
2001 PK ₅₃	2004 01 31.96481	10 04 47.36	+09 54 52.4	18.4 R	599	2001 PB ₆₆	2004 01 26.23610	08 16 19.62	+15 00 44.1		699
2001 PK ₅₃	2004 01 31.97382	10 04 46.98	+09 54 56.7	18.3 R	599	2001 PB ₆₆	2004 01 26.25614	08 16 18.62	+15 00 50.7		699
2001 PQ ₅₄	2001 09 20.11296	21 03 23.21	-13 06 10.8	19.6	704	2001 QM	2004 01 24.30943	07 50 24.10	+17 55 01.9	19.0	704
2001 PQ ₅₄	2001 09 20.12723	21 03 22.87	-13 06 11.8	20.0	704	2001 QM	2004 01 24.32170	07 50 23.57	+17 55 05.4	19.1	704</

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2001 QX ₁	2004 01 30.33147	09 19 20.06	+24 46 02.1	19.4	704	2001 QS ₈	2004 01 31.33081	07 48 23.91	+28 23 17.2	19.7	704
2001 QH ₂	2004 01 30.44146	14 10 30.87	-03 05 16.2	21.2 V	291	2001 QG ₉	2004 01 23.37238	11 06 00.43	+07 56 25.6	18.8 R	699
2001 QH ₂	2004 01 30.45009	14 10 31.19	-03 05 15.4	21.2 V	291	2001 QG ₉	2004 01 23.38569	11 06 00.10	+07 56 27.4		699
2001 QH ₂	2004 01 30.45872	14 10 31.47	-03 05 15.2	21.0 V	291	2001 QG ₉	2004 01 23.39894	11 05 59.83	+07 56 28.1		699
2001 QW ₂	2004 01 23.40131	10 03 29.16	+05 53 35.5	18.9	704	2001 QG ₉	2004 01 23.41229	11 05 59.56	+07 56 29.2		699
2001 QW ₂	2004 01 23.41428	10 03 28.54	+05 53 34.0	19.2	704	2001 QR ₉	2004 01 23.37404	10 44 53.07	+07 57 14.1	18.4 R	699
2001 QW ₂	2004 01 23.42713	10 03 27.91	+05 53 31.9	19.1	704	2001 QR ₉	2004 01 23.38734	10 44 52.65	+07 57 14.0		699
2001 QW ₂	2004 01 23.43994	10 03 27.32	+05 53 30.1	19.4	704	2001 QR ₉	2004 01 23.40062	10 44 52.23	+07 57 14.7		699
2001 QW ₂	2004 01 23.45272	10 03 26.71	+05 53 28.3	19.3	704	2001 QR ₉	2004 01 23.41393	10 44 51.77	+07 57 14.0		699
2001 QW ₂	2004 01 29.32949	09 58 40.59	+05 40 23.8	18.1	704	2001 QR ₉	2004 01 24.34512	10 44 23.94	+07 57 15.6	19.5	704
2001 QW ₂	2004 01 29.34174	09 58 39.95	+05 40 22.6	18.7	704	2001 QR ₉	2004 01 24.35776	10 44 23.51	+07 57 15.5	19.5	704
2001 QW ₂	2004 01 29.35388	09 58 39.28	+05 40 20.8	18.6	704	2001 QR ₉	2004 01 24.37036	10 44 23.15	+07 57 15.4	19.3	704
2001 QW ₂	2004 01 29.36600	09 58 38.67	+05 40 18.8	18.7	704	2001 QR ₉	2004 01 24.38285	10 44 22.75	+07 57 15.8	19.7	704
2001 QW ₂	2004 01 29.37843	09 58 38.00	+05 40 19.0	18.1	704	2001 QR ₉	2004 01 24.39534	10 44 22.29	+07 57 16.0	19.8	704
2001 QW ₂	2004 01 30.35870	09 57 47.24	+05 38 28.5	19.9	704	2001 QR ₉	2004 01 27.33759	10 42 46.24	+07 57 54.3	18.3	704
2001 QW ₂	2004 01 30.37119	09 57 46.50	+05 38 26.8	19.5	704	2001 QR ₉	2004 01 27.35009	10 42 45.80	+07 57 54.9	18.8	704
2001 QW ₂	2004 01 30.38388	09 57 45.92	+05 38 24.8	19.0	704	2001 QR ₉	2004 01 27.36257	10 42 45.34	+07 57 54.9	19.0	704
2001 QW ₂	2004 01 30.51089	09 57 39.33	+05 38 12.4	19.2	608	2001 QR ₉	2004 01 27.37520	10 42 44.87	+07 57 55.2	19.1	704
2001 QW ₂	2004 01 30.52187	09 57 38.74	+05 38 11.3	19.2	608	2001 QR ₉	2004 01 27.38764	10 42 44.42	+07 57 55.6	19.1	704
2001 QW ₂	2004 01 30.53233	09 57 38.18	+05 38 09.9	18.9	608	2001 QR ₉	2004 01 28.34270	10 42 10.91	+07 58 20.4	19.5	704
2001 QR ₄	2004 01 23.31093	10 02 06.09	+10 18 39.8	20.0 R	699	2001 QR ₉	2004 01 28.35498	10 42 10.43	+07 58 19.8	19.6	704
2001 QR ₄	2004 01 23.32426	10 02 05.70	+10 18 43.0		699	2001 QR ₉	2004 01 28.36754	10 42 09.98	+07 58 20.7	19.2	704
2001 QR ₄	2004 01 23.33759	10 02 05.12	+10 18 44.3		699	2001 QR ₉	2004 01 28.38037	10 42 09.53	+07 58 21.3	19.0	704
2001 QR ₄	2004 01 23.35092	10 02 04.59	+10 18 46.5		699	2001 QR ₉	2004 01 29.33239	10 41 34.98	+07 58 50.3	18.7	704
2001 QR ₄	2004 01 24.34062	10 01 27.17	+10 21 58.8	19.5	704	2001 QR ₉	2004 01 29.33465	10 41 34.92	+07 58 50.9	18.4	704
2001 QR ₄	2004 01 24.35327	10 01 26.65	+10 22 01.8	20.0	704	2001 QR ₉	2004 01 29.34475	10 41 34.51	+07 58 51.2	19.3	704
2001 QR ₄	2004 01 24.36586	10 01 26.18	+10 22 04.6	19.9	704	2001 QR ₉	2004 01 29.34688	10 41 34.43	+07 58 51.3	18.9	704
2001 QR ₄	2004 01 24.37835	10 01 25.71	+10 22 07.0	20.1	704	2001 QR ₉	2004 01 29.35707	10 41 34.03	+07 58 50.9	19.0	704
2001 QN ₆	2004 01 23.39560	09 00 07.42	+10 41 15.0	18.6	704	2001 QR ₉	2004 01 29.35918	10 41 34.02	+07 58 51.4	19.2	704
2001 QN ₆	2004 01 23.40855	09 00 06.87	+10 41 18.9	19.2	704	2001 QR ₉	2004 01 29.36939	10 41 33.54	+07 58 52.2	19.2	704
2001 QN ₆	2004 01 23.42155	09 00 06.25	+10 41 24.0	18.8	704	2001 QR ₉	2004 01 29.37151	10 41 33.46	+07 58 52.2	19.0	704
2001 QN ₆	2004 01 23.43437	09 00 05.69	+10 41 28.9	19.4	704	2001 QR ₉	2004 01 29.38401	10 41 33.08	+07 58 52.6	19.0	704
2001 QN ₆	2004 01 23.44715	09 00 05.08	+10 41 33.8	19.2	704	2001 QC ₁₀	2004 01 31.30435	08 01 02.72	+28 08 17.0	20.1	704
2001 QN ₆	2004 01 26.35789	08 57 54.32	+10 59 19.8	18.7 R	699	2001 QC ₁₀	2004 01 31.31896	08 01 01.91	+28 08 16.2	19.9	704
2001 QN ₆	2004 01 26.37702	08 57 53.41	+10 59 27.3		699	2001 QC ₁₀	2004 01 31.33191	08 01 01.24	+28 08 15.6	19.7	704
2001 QN ₆	2004 01 26.39631	08 57 52.51	+10 59 35.1		699	2001 QK ₁₁	2004 01 23.37569	10 53 58.85	+06 13 39.6	19.5 R	699
2001 QN ₆	2004 01 26.41532	08 57 51.63	+10 59 41.4		699	2001 QK ₁₁	2004 01 23.38899	10 53 58.55	+06 13 42.4		699
2001 QN ₆	2004 01 27.29922	08 57 11.27	+11 05 14.4	18.7	704	2001 QK ₁₁	2004 01 23.40226	10 53 58.28	+06 13 44.4		699
2001 QN ₆	2004 01 27.31237	08 57 10.75	+11 05 18.6	18.8	704	2001 QK ₁₁	2004 01 23.41557	10 53 57.94	+06 13 45.2		699
2001 QN ₆	2004 01 27.32501	08 57 10.16	+11 05 23.7	18.7	704	2001 QK ₁₁	2004 01 24.34530	10 53 36.75	+06 16 29.7	19.7	704
2001 QN ₆	2004 01 28.26687	08 56 26.95	+11 11 21.4	17.8	704	2001 QK ₁₁	2004 01 24.35794	10 53 36.48	+06 16 32.2	19.9	704
2001 QN ₆	2004 01 28.27947	08 56 26.35	+11 11 25.5	17.9	704	2001 QK ₁₁	2004 01 24.38302	10 53 35.81	+06 16 36.1	19.9	704
2001 QN ₆	2004 01 28.29227	08 56 25.74	+11 11 30.2	18.5	704	2001 QK ₁₁	2004 01 24.39551	10 53 35.47	+06 16 39.1	19.8	704
2001 QN ₆	2004 01 28.30544	08 56 25.14	+11 11 35.7	18.5	704	2001 QR ₁₁	2004 01 23.37072	10 53 46.80	+10 01 16.3	18.9 R	699
2001 QN ₆	2004 01 28.31805	08 56 24.55	+11 11 40.8	18.4	704	2001 QR ₁₁	2004 01 23.38399	10 53 46.38	+10 01 16.1		699
2001 QN ₆	2004 01 29.27388	08 55 40.51	+11 17 47.7	18.0	704	2001 QR ₁₁	2004 01 23.39727	10 53 46.00	+10 01 17.3		699
2001 QN ₆	2004 01 29.28639	08 55 39.90	+11 17 52.8	18.3	704	2001 QR ₁₁	2004 01 23.41062	10 53 45.57	+10 01 19.2		699
2001 QN ₆	2004 01 29.29637	08 55 39.40	+11 17 56.3	18.4	704	2001 QR ₁₁	2004 01 29.33523	10 50 38.37	+10 11 03.0		704
2001 QN ₆	2004 01 29.29909	08 55 39.31	+11 17 57.1	18.5	704	2001 QR ₁₁	2004 01 29.34745	10 50 37.94	+10 11 04.6	19.2	704
2001 QN ₆	2004 01 29.30885	08 55 38.79	+11 18 01.5	18.6	704	2001 QR ₁₁	2004 01 29.35976	10 50 37.47	+10 11 06.1	19.0	704
2001 QN ₆	2004 01 29.31158	08 55 38.72	+11 18 02.1	18.3	704	2001 QB ₁₂	2004 01 28.22861	09 45 01.85	+24 25 59.8	16.2 V	703
2001 QN ₆	2004 01 29.32133	08 55 38.20	+11 18 06.1	18.7	704	2001 QB ₁₂	2004 01 28.23776	09 45 01.34	+24 26 01.0	18.6 V	703
2001 QN ₆	2004 01 29.32403	08 55 38.11	+11 18 06.8	18.5	704	2001 QB ₁₂	2004 01 28.24697	09 45 00.82	+24 26 00.9	16.4 V	703
2001 QN ₆	2004 01 30.27220	08 54 54.18	+11 24 13.7	18.7	704	2001 QB ₁₂	2004 01 28.25619	09 45 00.33	+24 26 01.2	17.9 V	703
2001 QN ₆	2004 01 30.28492	08 54 53.59	+11 24 19.1	18.8	704	2001 QB ₁₂	2004 01 30.28338	09 43 08.84	+24 27 42.9	19.2	704
2001 QN ₆	2004 01 30.29745	08 54 52.99	+11 24 23.7	18.6	704	2001 QB ₁₂	2004 01 30.29591	09 43 08.12	+24 27 42.6	19.4	704
2001 QN ₆	2004 01 30.31021	08 54 52.36	+11 24 28.4	18.8	704	2001 QB ₁₂	2004 01 30.30867	09 43 07.43	+24 27 43.1	19.4	704
2001 QN ₆	2004 01 30.32261	08 54 51.75	+11 24 33.7	19.0	704	2001 QB ₁₂	2004 01 30.32108	09 43 06.69	+24 27 44.5	19.1	704
2001 QP ₇	2004 01 23.33021	10 12 44.59	+16 53 24.1	18.8	704	2001 QB ₁₂	2004 01 30.33359	09 43 06.00	+24 27 45.2	19.2	704
2001 QP ₇	2004 01 23.34288	10 12 44.05	+16 53 25.0	19.0	704	2001 QV ₁₂	2004 01 24.33618	09 06 25.89	+16 31 05.4	18.9	704
2001 QP ₇	2004 01 23.35580	10 12 43.48	+16 53 26.3	19.7	704	2001 QV ₁₂	2004 01 24.34880	09 06 25.31	+16 31 07.3	19.3	704
2001 QP ₇	2004 01 23.36859	10 12 42.89	+16 53 27.5	19.1	704	2001 QV ₁₂	2004 01 24.36144	09 06 24.69	+16 31 08.9	19.1	704
2001 QP ₇	2004 01 23.38126	10 12 42.39	+16 53 28.6	19.2	704	2001 QV ₁₂	2004 01 24.37404	09 06 24.10	+16 31 10.8	19.2	704
2001 QP ₇	2004 01 30.33155	10 07 19.14	+17 04 50.4	19.5	704	2001 QV ₁₂	2004 01 24.38652	09 06 23.47	+16 31 13.1	19.1	704
2001 QP ₇	2004 01 30.34340	10 07 18.55	+17 04 52.2	19.8	704	2001 QV ₁₂	2004 01 26.27332	09 04 54.60	+16 35 49.1	18.7 R	699
2001 QP ₇	2004 01 30.35531	10 07 17.93	+17 04 54.5	19.8	704	2001 QV ₁₂	2004 01 26.30423	09 04 53.04	+16 35 52.8		699
2001 QR ₇	2004 01 23.37404	10 34 33.60	+07 48 14.3	18.6 R	699	2001 QV ₁₂	2004 01 26.32422	09 04 52.02	+16 35 53.7		699
2001 QR ₇	2004 01 23.38734	10 34 33.34	+07 48 19.0		699	2001 QV ₁₂	2004 01 26.34421	09 04 51.15	+16 35 58.2		699
2001 QR ₇	2004 01 23.40062	10 34 32.98	+07 48 23.7		699	2001 QV ₁₂	2004 01 28.26665	09 03 19.34	+16 40 42.1	19.4	704
2001 QR ₇	2004 01 23.41393	10 34 32.67	+07 48 28.3		699	2001 QV ₁₂	2004 01 28.27900	09 03 18.74	+16 40 44.1	19.5 V	691
2001 QR ₇	200										

2001 QQ ₁₅	2004 01 23.38420	10 46 40.36	+16 50 09.9	19.3	704	2001 QF ₃₅	2004 01 24.39951	10 18 17.79	+04 55 16.0	19.7	704
2001 QQ ₁₅	2004 01 30.29151	10 42 17.45	+17 07 12.2	18.8 R	699	2001 QP ₃₅	2004 01 24.34988	09 19 54.80	+16 13 36.3	18.6	704
2001 QQ ₁₅	2004 01 30.30562	10 42 16.76	+17 07 13.8		699	2001 QP ₃₅	2004 01 24.36259	09 19 54.06	+16 13 35.4	18.6	704
2001 QQ ₁₅	2004 01 30.31975	10 42 16.18	+17 07 15.3		699	2001 QP ₃₅	2004 01 24.37512	09 19 53.28	+16 13 34.4	18.9	704
2001 QQ ₁₅	2004 01 30.33392	10 42 15.60	+17 07 18.6		699	2001 QP ₃₅	2004 01 24.38760	09 19 52.50	+16 13 33.7	18.6	704
2001 QQ ₁₅	2004 01 30.33459	10 42 15.63	+17 07 16.7	18.8	704	2001 QP ₃₅	2004 01 26.27415	09 18 01.23	+16 11 56.6	17.6 R	699
2001 QQ ₁₅	2004 01 30.34644	10 42 15.14	+17 07 18.6	19.3	704	2001 QP ₃₅	2004 01 26.30504	09 17 59.36	+16 11 55.0		699
2001 QQ ₁₅	2004 01 30.35836	10 42 14.65	+17 07 20.7	19.6	704	2001 QP ₃₅	2004 01 26.32505	09 17 58.11	+16 11 54.1		699
2001 QQ ₁₅	2004 01 30.37035	10 42 14.11	+17 07 22.1	19.5	704	2001 QP ₃₅	2004 01 26.34504	09 17 56.90	+16 11 53.2		699
2001 QQ ₁₅	2004 01 30.38233	10 42 13.51	+17 07 24.7	19.4	704	2001 QP ₃₅	2004 01 30.27581	09 13 56.65	+16 08 37.4	17.5	704
2001 QA ₁₆	2004 01 28.22861	09 40 52.72	+23 04 41.3	18.0 V	703	2001 QP ₃₅	2004 01 30.28838	09 13 55.84	+16 08 37.9	17.8	704
2001 QA ₁₆	2004 01 28.23776	09 40 52.27	+23 04 42.7	18.1 V	703	2001 QP ₃₅	2004 01 30.29330	09 13 55.52	+16 08 37.1	18.0 V	691
2001 QA ₁₆	2004 01 28.24697	09 40 51.77	+23 04 44.2	18.1 V	703	2001 QP ₃₅	2004 01 30.30111	09 13 55.01	+16 08 36.4	17.7	704
2001 QA ₁₆	2004 01 28.25619	09 40 51.30	+23 04 46.2	18.1 V	703	2001 QP ₃₅	2004 01 30.31372	09 13 54.20	+16 08 36.3	17.9	704
2001 QA ₁₆	2004 01 30.28327	09 39 08.33	+23 10 20.0	18.4	704	2001 QP ₃₅	2004 01 30.32640	09 13 53.41	+16 08 34.9	18.1	704
2001 QA ₁₆	2004 01 30.29580	09 39 07.63	+23 10 22.2	18.6	704	2001 QP ₃₅	2004 01 30.33531	09 13 52.81	+16 08 35.1	18.1 V	691
2001 QA ₁₆	2004 01 30.30856	09 39 07.01	+23 10 23.8	18.4	704	2001 QP ₃₅	2004 01 30.37768	09 13 50.09	+16 08 33.0	18.1 V	691
2001 QA ₁₆	2004 01 30.32097	09 39 06.35	+23 10 25.9	18.3	704	2001 QP ₃₅	2004 01 27.37049	07 48 02.09	+20 41 16.3	21.1 V	691
2001 QA ₁₆	2004 01 30.33349	09 39 05.71	+23 10 27.9	18.3	704	2001 QP ₃₅	2004 01 27.40101	07 48 00.56	+20 41 20.3	21.0 V	691
2001 QW ₁₆	2004 01 26.18347	07 58 15.97	+27 54 24.1	17.2 R	699	2001 QP ₃₅	2004 01 27.43056	07 47 59.09	+20 41 24.1	21.4 V	691
2001 QW ₁₆	2004 01 26.20355	07 58 14.87	+27 54 26.8		699	2001 QP ₃₅	2004 01 24.33657	09 13 16.57	+14 52 00.5	18.6	704
2001 QW ₁₆	2004 01 26.22356	07 58 13.78	+27 54 28.9		699	2001 QP ₃₅	2004 01 24.34916	09 13 15.83	+14 52 00.6	18.6	704
2001 QW ₁₆	2004 01 26.24357	07 58 12.67	+27 54 31.5		699	2001 QP ₃₅	2004 01 24.36180	09 13 15.15	+14 52 00.7	19.1	704
2001 QW ₁₆	2004 01 31.27762	07 53 46.47	+28 02 47.0	18.1	704	2001 QP ₃₅	2004 01 24.37440	09 13 14.33	+14 52 00.4	18.7	704
2001 QW ₁₆	2004 01 31.29135	07 53 45.73	+28 02 47.9	18.6	704	2001 QP ₃₅	2004 01 24.38689	09 13 13.61	+14 52 01.1	19.0	704
2001 QW ₁₆	2004 01 31.30379	07 53 45.09	+28 02 49.4	18.5	704	2001 QP ₃₅	2004 01 26.27666	09 11 24.68	+14 52 20.1	18.6 R	699
2001 QW ₁₆	2004 01 31.31840	07 53 44.29	+28 02 50.2	18.5	704	2001 QP ₃₅	2004 01 26.30755	09 11 22.74	+14 52 21.3		699
2001 QW ₁₆	2004 01 31.33136	07 53 43.59	+28 02 51.1	19.0	704	2001 QP ₃₅	2004 01 26.32756	09 11 21.45	+14 52 22.0		699
2001 QP ₁₇	2004 01 23.30341	10 36 09.13	+16 26 43.0	19.5 R	699	2001 QP ₃₅	2004 01 26.34756	09 11 20.42	+14 52 22.3		699
2001 QP ₁₇	2004 01 23.31678	10 36 08.71	+16 26 48.0		699	2001 QP ₃₅	2004 01 30.27500	09 07 27.46	+14 53 19.5	18.6	704
2001 QP ₁₇	2004 01 23.33010	10 36 08.34	+16 26 54.1		699	2001 QP ₃₅	2004 01 30.28756	09 07 26.68	+14 53 18.5	19.6	704
2001 QP ₁₇	2004 01 23.34337	10 36 07.94	+16 26 59.7		699	2001 QP ₃₅	2004 01 30.31290	09 07 25.05	+14 53 20.9	19.3	704
2001 QU ₁₇	2004 01 31.11780	11 44 13.31	+05 32 01.0	19.3 R	599	2001 QP ₃₅	2004 01 30.32558	09 07 24.27	+14 53 19.6	19.2	704
2001 QU ₁₇	2004 01 31.12725	11 44 13.06	+05 32 02.5	19.1 R	599	2001 QM ₃₆	2004 01 26.27161	09 03 56.55	+19 13 44.3	18.6 R	699
2001 QU ₁₇	2004 01 31.13769	11 44 12.94	+05 32 04.9	19.4 R	599	2001 QM ₃₆	2004 01 26.30254	09 03 54.75	+19 13 46.4		699
2001 QY ₁₈	2004 01 23.39861	09 37 06.13	+07 23 09.9	19.2	704	2001 QM ₃₆	2004 01 26.32255	09 03 53.65	+19 13 46.6		699
2001 QY ₁₈	2004 01 23.41143	09 37 05.65	+07 23 13.8	20.1	704	2001 QM ₃₆	2004 01 26.34254	09 03 52.52	+19 13 48.1		699
2001 QY ₁₈	2004 01 23.42444	09 37 05.10	+07 23 17.5	19.5	704	2001 QM ₃₆	2004 01 27.27421	09 03 00.94	+19 14 28.3	19.3	704
2001 QY ₁₈	2004 01 23.43726	09 37 04.62	+07 23 21.0	19.6	704	2001 QM ₃₆	2004 01 27.28684	09 03 00.20	+19 14 29.6	19.5	704
2001 QY ₁₈	2004 01 23.45003	09 37 04.09	+07 23 25.7	19.3	704	2001 QM ₃₆	2004 01 27.29934	09 02 59.50	+19 14 29.4	19.3	704
2001 QY ₁₈	2004 01 26.36616	09 35 10.87	+07 38 22.4	19.1 R	699	2001 QM ₃₆	2004 01 27.31249	09 02 58.74	+19 14 31.0	19.0	704
2001 QY ₁₈	2004 01 26.38540	09 35 10.07	+07 38 28.2		699	2001 QM ₃₆	2004 01 27.32513	09 02 58.04	+19 14 30.8	19.1	704
2001 QY ₁₈	2004 01 26.40458	09 35 09.16	+07 38 35.0		699	2001 QM ₃₆	2004 01 30.27469	09 00 13.22	+19 16 27.8	19.2	704
2001 QY ₁₈	2004 01 26.43274	09 35 08.18	+07 38 43.8		699	2001 QM ₃₆	2004 01 30.28725	09 00 12.61	+19 16 26.9	19.4	704
2001 QY ₁₈	2004 01 29.29047	09 33 11.78	+07 54 17.1	19.6	704	2001 QM ₃₆	2004 01 30.29992	09 00 11.83	+19 16 27.4	19.1	704
2001 QY ₁₈	2004 01 29.30299	09 33 11.28	+07 54 21.2	19.1	704	2001 QM ₃₆	2004 01 30.31259	09 00 11.10	+19 16 28.3	18.9	704
2001 QY ₁₈	2004 01 29.32794	09 33 10.19	+07 54 29.6	19.5	704	2001 QM ₃₆	2004 01 30.32527	09 00 10.35	+19 16 28.8	19.0	704
2001 QR ₂₁	2004 01 29.33923	11 27 57.22	+06 06 15.9	18.8	704	2001 QT ₃₆	2004 01 29.33298	10 42 43.63	+03 48 02.5	19.1	704
2001 QR ₂₁	2004 01 29.35144	11 27 56.86	+06 06 16.1	19.2	704	2001 QT ₃₆	2004 01 29.34524	10 42 43.14	+03 48 01.3	18.9	704
2001 QR ₂₁	2004 01 29.36377	11 27 56.54	+06 06 17.3	18.9	704	2001 QT ₃₆	2004 01 29.35742	10 42 42.63	+03 48 02.1	19.4	704
2001 QR ₂₁	2004 01 29.38859	11 27 55.90	+06 06 17.8	19.2	704	2001 QT ₃₆	2004 01 29.36953	10 42 42.37	+03 48 01.0	20.0	704
2001 QM ₂₂	2004 01 28.27792	09 35 10.98	-02 28 09.7	18.5	704	2001 QT ₃₆	2004 01 30.34923	10 42 03.37	+03 47 28.6	18.9 R	699
2001 QM ₂₂	2004 01 28.29049	09 35 10.46	-02 28 05.9	18.9	704	2001 QT ₃₆	2004 01 30.36252	10 42 02.85	+03 47 28.9		699
2001 QM ₂₂	2004 01 28.30435	09 35 09.93	-02 28 01.4	18.7	704	2001 QT ₃₆	2004 01 30.37569	10 42 02.33	+03 47 28.3		699
2001 QM ₂₂	2004 01 28.31683	09 35 09.42	-02 27 57.3	18.7	704	2001 QT ₃₆	2004 01 30.38901	10 42 01.71	+03 47 27.6		699
2001 QM ₂₂	2004 01 28.32933	09 35 08.90	-02 27 53.7	19.1	704	2001 QM ₃₇	2004 01 26.27584	09 15 26.28	+13 22 45.2	18.7 R	699
2001 QQ ₂₅	2004 01 28.41242	13 11 55.93	-06 44 02.0	19.4	704	2001 QM ₃₇	2004 01 26.30671	09 15 24.69	+13 22 47.8		699
2001 QQ ₂₅	2004 01 28.43698	13 11 56.24	-06 44 09.6	19.5	704	2001 QM ₃₇	2004 01 26.32672	09 15 23.68	+13 22 48.8		699
2001 QQ ₂₅	2004 01 28.44917	13 11 56.47	-06 44 12.2	20.0	704	2001 QM ₃₇	2004 01 26.34672	09 15 22.69	+13 22 51.0		699
2001 QY ₂₅	2004 01 30.47063	14 07 58.80	+07 04 48.3	19.0	704	2001 QM ₃₇	2004 01 30.27591	09 12 04.31	+13 28 58.7	18.9	704
2001 QY ₂₅	2004 01 30.48295	14 07 59.45	+07 04 54.7	19.8	704	2001 QM ₃₇	2004 01 30.28848	09 12 03.58	+13 29 00.0	19.0	704
2001 QY ₂₅	2004 01 30.49551	14 08 00.15	+07 05 03.4	19.6	704	2001 QM ₃₇	2004 01 30.29889	09 12 03.10	+13 29 01.0	19.1 V	691
2001 QY ₂₅	2004 01 30.50792	14 08 00.87	+07 05 09.8	19.6	704	2001 QM ₃₇	2004 01 30.30122	09 12 02.93	+13 29 01.4	19.1	704
2001 QF ₂₇	2004 01 23.33277	10 41 41.83	+15 19 55.5	19.2	704	2001 QM ₃₇	2004 01 30.31382	09 12 02.28	+13 29 02.5	18.6	704
2001 QF ₂₇	2004 01 23.34550	10 41 41.48	+15 19 59.0	19.5	704	2001 QM ₃₇	2004 01 30.32650	09 12 01.60	+13 29 03.9	18.9	704
2001 QF ₂₇	2004 01 23.35836	10 41 41.09	+15 20 02.1	19.7	704	2001 QM ₃₇	2004 01 30.34052	09 12 00.91	+13 29 05.1	19.1 V	691
2001 QF ₂₇	2004 01 23.36907	10 41 40.76	+15 20 03.7	19.4 R	699	2001 QM ₃₇	2004 01 30.38296	09 11 58.68	+13 29 09.2	19.0 V	691
2001 QF ₂₇	2004 01 23.37115	10 41 40.72	+15 20 05.3	19.7	704	2001 QS ₃₇	2004 01 24.28154	08 31 03.43	+20 38 03.6	18.7	704
2001 QF ₂₇	2004 01 23.38233	10 41 40.34	+15 20 07.7		699	2001 QS ₃₇	2004 01 24.29456	08 31 02.76	+20 38 04.1	18.7	704
2001 QF ₂₇	2004 01 23.38383	10 41 40.33	+15 20 08.9	20.0							

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2001 QD ₃₉	2004 01 31.29338	08 20 21.51	+31 00 08.9	19.4	704	2001 QT ₄₅	2004 01 24.35129	09 34 08.78	+13 34 37.7	19.8	704
2001 QD ₃₉	2004 01 31.32046	08 20 19.85	+31 00 06.7	19.4	704	2001 QT ₄₅	2004 01 24.36389	09 34 08.24	+13 34 42.1	19.5	704
2001 QD ₃₉	2004 01 31.33340	08 20 19.06	+31 00 06.7	19.4	704	2001 QT ₄₅	2004 01 24.37638	09 34 07.69	+13 34 46.6	19.5	704
2001 QP ₃₉	2002 10 31.33377	03 54 55.61	+04 04 55.2	19.5	704	2001 QT ₄₅	2004 01 24.38886	09 34 07.14	+13 34 52.6	19.6	704
2001 QP ₃₉	2002 10 31.35089	03 54 54.80	+04 04 52.1	19.9	704	2001 QT ₄₅	2004 01 30.27694	09 29 56.61	+14 14 16.7	19.2	704
2001 QP ₃₉	2002 10 31.38530	03 54 53.31	+04 04 44.0	20.1	704	2001 QT ₄₅	2004 01 30.28951	09 29 56.07	+14 14 22.0	18.8	704
2001 QP ₃₉	2002 10 31.40240	03 54 52.43	+04 04 40.4	19.8	704	2001 QT ₄₅	2004 01 30.30224	09 29 55.55	+14 14 27.4	19.4	704
2001 QP ₃₉	2002 12 13.22518	03 21 35.14	+03 29 25.5	20.7	644	2001 QT ₄₅	2004 01 30.31484	09 29 54.94	+14 14 32.4	19.5	704
2001 QP ₃₉	2002 12 13.24636	03 21 34.38	+03 29 28.5	20.3	644	2001 QT ₄₅	2004 01 30.32753	09 29 54.37	+14 14 37.3	19.3	704
2001 QP ₃₉	2002 12 13.26751	03 21 33.62	+03 29 31.1	20.7	644	2001 QT ₄₅	2004 01 31.28341	09 29 11.85	+14 21 10.7	19.0 V	691
2001 QP ₃₉	2004 01 24.28098	08 33 07.19	+18 54 22.0	19.7	704	2001 QT ₄₅	2004 01 31.31498	09 29 10.38	+14 21 23.9	18.9 V	691
2001 QP ₃₉	2004 01 24.29438	08 33 06.50	+18 54 28.8	19.6	704	2001 QT ₄₅	2004 01 31.34458	09 29 09.00	+14 21 36.0	19.1 V	691
2001 QP ₃₉	2004 01 24.32010	08 33 05.16	+18 54 34.7	20.0	704	2001 QE ₄₆	2004 01 23.50612	13 25 13.48	-04 12 03.0	19.2 R	699
2001 QP ₃₉	2004 01 24.33269	08 33 04.45	+18 54 41.3	20.1	704	2001 QE ₄₆	2004 01 23.51856	13 25 13.94	-04 12 04.2		699
2001 QP ₃₉	2004 01 26.28002	08 31 27.22	+19 05 28.1	19.2 R	699	2001 QE ₄₆	2004 01 23.53095	13 25 14.33	-04 12 03.6		699
2001 QP ₃₉	2004 01 26.31090	08 31 25.72	+19 05 39.8		699	2001 QE ₄₆	2004 01 23.54346	13 25 14.77	-04 12 01.9		699
2001 QP ₃₉	2004 01 26.33088	08 31 24.70	+19 05 44.9		699	2001 QF ₄₆	2004 01 23.39415	08 40 41.12	+11 13 59.0	18.7	704
2001 QP ₃₉	2004 01 26.35089	08 31 23.60	+19 05 51.9		699	2001 QF ₄₆	2004 01 23.40711	08 40 40.49	+11 14 03.8	19.3	704
2001 QP ₃₉	2004 01 28.19013	08 29 51.90	+19 16 02.4	20.0 V	691	2001 QF ₄₆	2004 01 23.42011	08 40 39.86	+11 14 07.4	18.7	704
2001 QP ₃₉	2004 01 28.21797	08 29 50.52	+19 16 11.6	19.8 V	691	2001 QF ₄₆	2004 01 23.43291	08 40 39.23	+11 14 12.4	19.0	704
2001 QP ₃₉	2004 01 28.24617	08 29 49.05	+19 16 20.8	20.2 V	691	2001 QF ₄₆	2004 01 23.44569	08 40 38.58	+11 14 16.3	18.9	704
2001 QT ₃₉	2004 01 24.33618	09 05 36.47	+16 11 08.9	19.8	704	2001 QF ₄₆	2004 01 29.27180	08 35 58.57	+11 48 40.9	19.0	704
2001 QT ₃₉	2004 01 24.34880	09 05 35.88	+16 11 13.4	20.0	704	2001 QF ₄₆	2004 01 29.28429	08 35 57.99	+11 48 45.2	19.2	704
2001 QT ₃₉	2004 01 24.36144	09 05 35.24	+16 11 17.6	19.8	704	2001 QF ₄₆	2004 01 29.29700	08 35 57.34	+11 48 49.4	19.3	704
2001 QT ₃₉	2004 01 24.37404	09 05 34.73	+16 11 21.7	19.6	704	2001 QF ₄₆	2004 01 29.30949	08 35 56.77	+11 48 55.4	20.0	704
2001 QT ₃₉	2004 01 24.38652	09 05 34.00	+16 11 25.6	19.8	704	2001 QF ₄₆	2004 01 29.32193	08 35 56.09	+11 48 59.0	19.2	704
2001 QT ₃₉	2004 01 28.26665	09 02 33.08	+16 30 59.4	19.3	704	2001 QP ₄₆	2004 01 24.33937	09 43 20.86	+11 47 55.3	19.7	704
2001 QT ₃₉	2004 01 28.27900	09 02 32.47	+16 31 02.7	19.6 V	691	2001 QP ₄₆	2004 01 24.35201	09 43 20.41	+11 47 59.6	20.1	704
2001 QT ₃₉	2004 01 28.27914	09 02 32.46	+16 31 02.9	19.5	704	2001 QP ₄₆	2004 01 24.36461	09 43 19.83	+11 48 02.7	20.3	704
2001 QT ₃₉	2004 01 28.29173	09 02 31.85	+16 31 06.8	19.2	704	2001 QP ₄₆	2004 01 24.37710	09 43 19.33	+11 48 07.5	20.1	704
2001 QT ₃₉	2004 01 28.30558	09 02 31.21	+16 31 10.8	19.4	704	2001 QP ₄₆	2004 01 24.38958	09 43 18.88	+11 48 10.1	20.1	704
2001 QT ₃₉	2004 01 28.30682	09 02 31.11	+16 31 11.1	19.7 V	691	2001 QT ₄₆	2004 01 23.37238	11 00 26.60	+08 37 33.5	19.5 R	699
2001 QT ₃₉	2004 01 28.31806	09 02 30.56	+16 31 14.3	19.4	704	2001 QT ₄₆	2004 01 23.38569	11 00 26.29	+08 37 37.2		699
2001 QT ₃₉	2004 01 28.33848	09 02 29.56	+16 31 20.8	19.7 V	691	2001 QT ₄₆	2004 01 23.39894	11 00 26.15	+08 37 41.6		699
2001 QT ₃₉	2004 01 28.37374	09 02 27.89	+16 31 31.6	19.8 V	291	2001 QT ₄₆	2004 01 23.41229	11 00 25.77	+08 37 46.2		699
2001 QT ₃₉	2004 01 28.37776	09 02 27.69	+16 31 32.9	20.0 V	291	2001 QA ₄₈	2004 01 24.35327	09 58 09.86	+09 54 28.7	20.5	704
2001 QT ₃₉	2004 01 28.38205	09 02 27.42	+16 31 34.6	19.9 V	291	2001 QA ₄₈	2004 01 24.36586	09 58 09.42	+09 54 34.3	20.2	704
2001 QT ₃₉	2004 01 29.28114	09 01 45.03	+16 36 07.5	19.5	704	2001 QA ₄₈	2004 01 24.37835	09 58 08.92	+09 54 40.0	20.6	704
2001 QT ₃₉	2004 01 29.29333	09 01 44.41	+16 36 11.8	19.5	704	2001 QA ₄₈	2004 01 24.39084	09 58 08.53	+09 54 45.2	20.5	704
2001 QT ₃₉	2004 01 29.30542	09 01 43.81	+16 36 15.5	19.5	704	2001 QA ₄₈	2004 01 30.41442	09 54 22.72	+10 39 36.1	20.2 V	691
2001 QT ₃₉	2004 01 29.31759	09 01 43.19	+16 36 18.9	19.5	704	2001 QA ₄₈	2004 01 30.44197	09 54 21.59	+10 39 48.8	20.2 V	691
2001 QT ₃₉	2004 01 30.27258	09 00 57.85	+16 41 08.3	19.2	704	2001 QA ₄₈	2004 01 30.46849	09 54 20.51	+10 40 01.0	20.3 V	691
2001 QT ₃₉	2004 01 30.28530	09 00 57.16	+16 41 14.3	19.2	704	2001 QB ₄₈	2004 01 27.49342	12 48 43.76	-20 33 33.4	20.1	704
2001 QT ₃₉	2004 01 30.28735	09 00 57.10	+16 41 14.4	19.4	704	2001 QB ₄₈	2004 01 27.50600	12 48 43.79	-20 33 41.8	19.4	704
2001 QT ₃₉	2004 01 30.29783	09 00 56.55	+16 41 16.5	18.9	704	2001 QB ₄₈	2004 01 27.51852	12 48 43.82	-20 33 50.9	19.9	704
2001 QT ₃₉	2004 01 30.30002	09 00 56.46	+16 41 17.5	19.6	704	2001 QN ₄₉	2004 01 24.27112	08 48 16.22	+21 42 39.3	19.3	704
2001 QT ₃₉	2004 01 30.31061	09 00 55.94	+16 41 20.9	19.1	704	2001 QN ₄₉	2004 01 24.28416	08 48 15.54	+21 42 42.2	19.6	704
2001 QT ₃₉	2004 01 30.31270	09 00 55.79	+16 41 21.6	19.3	704	2001 QN ₄₉	2004 01 24.29717	08 48 14.85	+21 42 43.9	19.5	704
2001 QT ₃₉	2004 01 30.32300	09 00 55.31	+16 41 24.8	19.0	704	2001 QN ₄₉	2004 01 24.30999	08 48 14.17	+21 42 46.5	19.3	704
2001 QT ₃₉	2004 01 30.32537	09 00 55.22	+16 41 25.3	19.6	704	2001 QN ₄₉	2004 01 24.32289	08 48 13.54	+21 42 48.3	19.4	704
2001 QT ₄₀	2004 01 23.31511	10 29 42.03	+12 06 55.3	19.5 R	699	2001 QN ₄₉	2004 01 26.26826	08 46 34.97	+21 48 24.5	18.9 R	699
2001 QT ₄₀	2004 01 23.32843	10 29 41.63	+12 06 58.7		699	2001 QN ₄₉	2004 01 26.28834	08 46 33.94	+21 48 27.2		699
2001 QT ₄₀	2004 01 23.34174	10 29 41.34	+12 07 04.1		699	2001 QN ₄₉	2004 01 26.29921	08 46 33.37	+21 48 29.6		699
2001 QT ₄₀	2004 01 23.35505	10 29 40.93	+12 07 10.8		699	2001 QN ₄₉	2004 01 26.31918	08 46 32.26	+21 48 33.3		699
2001 QE ₄₁	2004 01 26.18513	08 17 31.68	+26 31 46.4	18.2 R	699	2001 QN ₄₉	2004 01 30.27813	08 43 10.07	+21 59 28.0	19.3	704
2001 QE ₄₁	2004 01 26.20520	08 17 30.52	+26 31 44.2		699	2001 QN ₄₉	2004 01 30.29088	08 43 09.43	+21 59 30.1	19.2	704
2001 QE ₄₁	2004 01 26.22523	08 17 29.29	+26 31 44.2		699	2001 QN ₄₉	2004 01 30.30354	08 43 08.79	+21 59 31.8	19.9	704
2001 QE ₄₁	2004 01 26.24524	08 17 27.99	+26 31 42.2		699	2001 QN ₄₉	2004 01 30.31607	08 43 08.13	+21 59 33.7	19.4	704
2001 QE ₄₁	2004 01 31.27946	08 12 31.88	+26 23 47.5	18.8	704	2001 QN ₄₉	2004 01 30.32846	08 43 07.47	+21 59 35.9	19.2	704
2001 QE ₄₁	2004 01 31.29282	08 12 31.13	+26 23 45.6	19.4	704	2001 QX ₅₁	2004 01 26.26322	08 40 04.01	+28 02 51.4	18.2 R	699
2001 QE ₄₁	2004 01 31.30523	08 12 30.38	+26 23 44.5	19.0	704	2001 QX ₅₁	2004 01 26.28334	08 40 02.84	+28 02 52.9		699
2001 QE ₄₁	2004 01 31.31985	08 12 29.52	+26 23 43.3	19.1	704	2001 QX ₅₁	2004 01 26.29424	08 40 02.18	+28 02 51.8		699
2001 QE ₄₁	2004 01 31.33280	08 12 28.76	+26 23 41.4	18.5	704	2001 QX ₅₁	2004 01 26.31420	08 40 00.93	+28 02 52.1		699
2001 QM ₄₃	2004 01 27.47245	13 26 03.59	-21 51 30.6	19.6	704	2001 QX ₅₁	2004 01 31.28148	08 35 12.69	+28 02 59.8	19.4	704
2001 QM ₄₃	2004 01 27.48515	13 26 03.97	-21 51 38.9	19.8	704	2001 QX ₅₁	2004 01 31.29470	08 35 11.82	+28 02 55.3	19.7	704
2001 QM ₄₃	2004 01 27.52261	13 26 05.29	-21 52 02.3	19.8	704	2001 QX ₅₁	2004 01 31.30711	08 35 11.00	+28 02 59.8	19.6	704
2001 QZ ₄₃	2004 01 26.27246	08 40 55.67	+21 20 02.6	18.7 R	699	2001 QX ₅₁	2004 01 31.32179	08 35 10.42	+28 02 56.4	19.9	704
2001 QZ ₄₃	2004 01 26.30336	08 40 54.00	+21 20 01.9		699	2001 QX ₅₁	2004 01 31.33472	08 35 09.61	+28 02 56.8	19.8	704
2001 QZ ₄₃	2004 01 26.32337	08 40 52.83	+21 20 02.4		699	2001 QE ₅₂	2004 01 23.31594	10 28 59.48	+15 17 10.4	19.0 R	699
2001 QZ ₄₃	2004 01 26.34336	08 40 51.69	+21 20 02.4		699	2001 QE ₅₂					

2001 QU ₅₉	2004 01 23.39170	08 26 20.64	+11 53 20.6	19.7	704	2001 QJ ₈₅	2004 01 28.26146	09 55 23.31	+21 06 50.4	18.2 V	703
2001 QU ₅₉	2004 01 29.21789	08 21 42.77	+12 27 20.9	18.6	704	2001 QJ ₈₅	2004 01 28.27211	09 55 22.90	+21 06 56.3	17.9 V	703
2001 QU ₅₉	2004 01 29.23018	08 21 42.22	+12 27 26.2	19.2	704	2001 QJ ₈₅	2004 01 28.28278	09 55 22.47	+21 07 02.8	18.1 V	703
2001 QU ₅₉	2004 01 29.24312	08 21 41.52	+12 27 31.0	19.3	704	2001 QJ ₈₅	2004 01 28.29347	09 55 22.05	+21 07 09.2	17.8 V	703
2001 QU ₅₉	2004 01 29.25575	08 21 40.94	+12 27 34.0	19.0	704	2001 QJ ₈₅	2004 01 30.33492	09 54 00.58	+21 26 50.4	18.6	704
2001 QO ₆₁	2004 01 24.34548	10 48 01.18	+05 56 05.9	19.8	704	2001 QJ ₈₅	2004 01 30.34726	09 54 00.03	+21 26 57.1	18.5	704
2001 QO ₆₁	2004 01 24.35812	10 48 00.76	+05 56 06.5	20.2	704	2001 QJ ₈₅	2004 01 30.35982	09 53 59.54	+21 27 04.3	18.9	704
2001 QO ₆₁	2004 01 24.37072	10 48 00.39	+05 56 04.3	20.5	704	2001 QJ ₈₅	2004 01 30.37216	09 53 58.96	+21 27 12.3	18.8	704
2001 QO ₆₁	2004 01 24.38320	10 47 59.97	+05 56 06.7	20.1	704	2001 QJ ₈₅	2004 01 30.38484	09 53 58.44	+21 27 18.6	18.8	704
2001 QO ₆₁	2004 01 24.39569	10 47 59.57	+05 56 07.4	20.2	704	2001 QQ ₈₅	2004 01 24.37659	10 48 24.04	+04 13 05.3	18.6	704
2001 QU ₆₁	2004 01 29.46971	11 34 39.81	-01 23 12.3	20.4 V	291	2001 QQ ₈₅	2004 01 24.38945	10 48 23.72	+04 13 05.9	19.5	704
2001 QU ₆₁	2004 01 29.47841	11 34 39.60	-01 23 12.8	20.4 V	291	2001 QQ ₈₅	2004 01 24.40188	10 48 23.48	+04 13 02.7	19.7	704
2001 QU ₆₁	2004 01 29.48707	11 34 39.39	-01 23 13.5	20.3 V	291	2001 QQ ₈₅	2004 01 24.42627	10 48 22.93	+04 12 59.9	19.7	704
2001 QU ₆₁	2004 01 30.34943	11 34 18.97	-01 23 54.6	19.5 V	291	2001 QQ ₈₅	2004 01 29.33317	10 46 34.70	+04 07 47.1	18.1	704
2001 QU ₆₁	2004 01 30.35824	11 34 18.75	-01 23 55.1	20.0 V	291	2001 QQ ₈₅	2004 01 29.34542	10 46 34.36	+04 07 46.6	18.8	704
2001 QU ₆₁	2004 01 30.36817	11 34 18.51	-01 23 55.5	20.1 V	291	2001 QQ ₈₅	2004 01 29.35760	10 46 34.03	+04 07 45.8	18.6	704
2001 QH ₆₃	2004 01 30.28125	09 21 13.84	+24 43 30.4	19.3	704	2001 QQ ₈₅	2004 01 29.36971	10 46 33.62	+04 07 45.7	18.4	704
2001 QH ₆₃	2004 01 30.29389	09 21 13.08	+24 43 31.8	19.6	704	2001 QQ ₈₅	2004 01 29.38234	10 46 33.28	+04 07 45.2	18.3	704
2001 QH ₆₃	2004 01 30.30665	09 21 12.35	+24 43 33.3	19.6	704	2001 QQ ₈₅	2004 01 29.38484	10 46 33.18	+04 07 44.4	17.7 R	699
2001 QH ₆₃	2004 01 30.31906	09 21 11.68	+24 43 35.2	19.6	704	2001 QQ ₈₅	2004 01 29.39977	10 46 32.72	+04 07 44.1	17.6	699
2001 QH ₆₃	2004 01 30.33147	09 21 10.97	+24 43 36.0	19.7	704	2001 QQ ₈₅	2004 01 29.41471	10 46 32.30	+04 07 43.3	17.6	699
2001 QC ₆₄	2002 12 06.30230	05 29 47.42	+37 52 44.5	19.7	704	2001 QQ ₈₅	2004 01 29.42981	10 46 31.87	+04 07 42.6	17.8 R	699
2001 QC ₆₄	2002 12 06.31708	05 29 46.53	+37 52 43.9	19.5	704	2001 QQ ₈₅	2004 01 30.34842	10 46 06.84	+04 07 13.0	17.8 R	699
2001 QC ₆₄	2002 12 06.33168	05 29 45.59	+37 52 43.5	20.4	704	2001 QQ ₈₅	2004 01 30.36171	10 46 06.43	+04 07 11.9	17.8 R	699
2001 QC ₆₄	2002 12 06.34622	05 29 44.66	+37 52 44.0	19.7	704	2001 QQ ₈₅	2004 01 30.37487	10 46 06.00	+04 07 11.8	17.8 R	699
2001 QC ₆₄	2004 01 23.33240	10 40 34.56	+14 03 14.0	19.7	704	2001 QQ ₈₅	2004 01 30.38819	10 46 05.62	+04 07 11.5	17.8 R	699
2001 QC ₆₄	2004 01 23.34513	10 40 34.13	+14 03 13.8	19.6	704	2001 QP ₈₆	2004 01 24.31561	08 59 17.24	+12 14 16.5	16.9	704
2001 QC ₆₄	2004 01 23.35799	10 40 33.77	+14 03 15.8	19.9	704	2001 QP ₈₆	2004 01 24.32805	08 59 16.40	+12 14 12.1	17.4	704
2001 QC ₆₄	2004 01 23.36907	10 40 33.34	+14 03 16.2	19.5 R	699	2001 QP ₈₆	2004 01 24.34091	08 59 15.58	+12 14 08.7	17.2	704
2001 QC ₆₄	2004 01 23.37078	10 40 33.35	+14 03 17.7	19.6	704	2001 QP ₈₆	2004 01 24.35384	08 59 14.73	+12 14 04.9	17.3	704
2001 QC ₆₄	2004 01 23.38233	10 40 32.86	+14 03 19.0	19.7	699	2001 QP ₈₆	2004 01 24.36619	08 59 13.94	+12 14 01.5	17.6	704
2001 QC ₆₄	2004 01 23.38346	10 40 32.90	+14 03 18.2	19.7	704	2001 QP ₈₆	2004 01 25.52223	08 57 59.43	+12 08 21.5	17.7	608
2001 QC ₆₄	2004 01 23.39564	10 40 32.49	+14 03 19.4	19.7	699	2001 QP ₈₆	2004 01 25.53315	08 57 58.68	+12 08 18.2	17.6	608
2001 QC ₆₄	2004 01 23.40892	10 40 31.98	+14 03 21.6	19.7	699	2001 QP ₈₆	2004 01 25.54413	08 57 57.97	+12 08 14.9	17.7	608
2001 QR ₆₅	2004 01 29.38484	10 54 21.23	+02 38 49.5	19.7 R	699	2001 QP ₈₆	2004 01 26.35789	08 57 05.28	+12 04 13.8	17.0 R	699
2001 QR ₆₅	2004 01 29.39977	10 54 20.66	+02 38 49.6	19.7	699	2001 QP ₈₆	2004 01 26.37702	08 57 03.98	+12 04 08.3	17.0	699
2001 QR ₆₅	2004 01 29.41471	10 54 20.10	+02 38 50.2	19.7	699	2001 QP ₈₆	2004 01 26.39631	08 57 02.70	+12 04 02.6	17.0	699
2001 QR ₆₅	2004 01 29.42981	10 54 19.62	+02 38 48.7	19.7	699	2001 QP ₈₆	2004 01 26.41532	08 57 01.44	+12 03 56.8	17.0	699
2001 QA ₆₆	2004 01 29.27804	09 35 26.84	+03 34 31.2	19.0	704	2001 QP ₈₆	2004 01 29.27388	08 53 53.89	+11 50 09.1	17.1	704
2001 QA ₆₆	2004 01 29.30230	09 35 25.79	+03 34 37.1	19.3	704	2001 QP ₈₆	2004 01 29.28639	08 53 53.05	+11 50 05.7	17.5	704
2001 QA ₆₆	2004 01 29.31450	09 35 25.29	+03 34 40.9	19.5	704	2001 QP ₈₆	2004 01 29.29909	08 53 52.18	+11 50 02.5	17.6	704
2001 QG ₆₆	2002 12 05.30855	05 20 33.64	+35 21 12.9	19.7	704	2001 QP ₈₆	2004 01 29.31158	08 53 51.32	+11 49 58.0	17.3	704
2001 QG ₆₆	2002 12 05.32379	05 20 32.75	+35 21 12.1	19.3	704	2001 QP ₈₆	2004 01 29.32403	08 53 50.46	+11 49 54.3	17.7	704
2001 QG ₆₆	2002 12 05.33902	05 20 31.74	+35 21 10.2	20.1	704	2001 QP ₈₆	2004 01 31.27426	08 51 41.24	+11 40 41.8	17.2	704
2001 QG ₆₆	2004 01 24.35363	10 03 14.81	+11 39 47.1	20.3	704	2001 QP ₈₆	2004 01 31.28068	08 51 40.65	+11 40 38.1	17.3	704
2001 QG ₆₆	2004 01 24.36623	10 03 14.28	+11 39 47.6	20.0	704	2001 QP ₈₆	2004 01 31.28800	08 51 40.28	+11 40 36.4	17.5	704
2001 QG ₆₆	2004 01 24.39120	10 03 13.20	+11 39 50.6	20.2	704	2001 QP ₈₆	2004 01 31.29291	08 51 39.81	+11 40 34.7	17.3	704
2001 QG ₆₆	2004 01 30.41164	09 58 53.92	+11 50 05.7	20.2 V	691	2001 QP ₈₆	2004 01 31.30042	08 51 39.44	+11 40 33.6	17.4	704
2001 QG ₆₆	2004 01 30.43922	09 58 52.63	+11 50 08.9	20.2 V	691	2001 QP ₈₆	2004 01 31.30634	08 51 38.93	+11 40 30.6	17.6	704
2001 QG ₆₆	2004 01 30.46580	09 58 51.42	+11 50 11.7	20.7 V	691	2001 QP ₈₆	2004 01 31.31504	08 51 38.42	+11 40 26.3	17.3	704
2001 QS ₆₆	2004 01 23.30760	10 04 48.52	+13 47 02.1	19.1 R	699	2001 QP ₈₆	2004 01 31.31876	08 51 38.08	+11 40 26.8	17.4	704
2001 QS ₆₆	2004 01 23.32097	10 04 47.88	+13 47 04.0	19.1	699	2001 QP ₈₆	2004 01 31.32800	08 51 37.49	+11 40 24.3	17.4	704
2001 QS ₆₆	2004 01 23.33426	10 04 47.32	+13 47 03.7	19.1	699	2001 QP ₈₆	2004 01 31.33111	08 51 37.24	+11 40 23.7	17.4	704
2001 QS ₆₆	2004 01 23.34756	10 04 46.75	+13 47 04.3	19.1	699	2001 QR ₈₆	2004 01 30.34923	10 40 32.89	+02 50 28.9	19.3 R	699
2001 QS ₆₆	2004 01 30.34289	09 59 26.91	+13 51 30.7	19.8	704	2001 QR ₈₆	2004 01 30.36252	10 40 32.45	+02 50 08.2	19.3	699
2001 QS ₆₆	2004 01 30.35481	09 59 26.24	+13 51 31.7	19.5	704	2001 QR ₈₆	2004 01 30.37569	10 40 31.76	+02 50 06.7	19.3	699
2001 QS ₆₆	2004 01 30.37878	09 59 25.07	+13 51 32.9	19.5	704	2001 QR ₈₆	2004 01 30.38901	10 40 31.27	+02 50 04.0	19.3	699
2001 QW ₆₇	2004 01 30.22822	08 50 29.12	+36 31 01.0	19.3 R	699	2001 QX ₈₆	2004 01 23.41654	10 26 23.67	+01 38 10.8	19.3	704
2001 QW ₆₇	2004 01 30.24165	08 50 28.43	+36 31 00.9	19.3	699	2001 QX ₈₆	2004 01 23.42949	10 26 23.17	+01 38 08.8	19.6	704
2001 QW ₆₇	2004 01 30.25505	08 50 27.51	+36 31 02.7	19.3	699	2001 QX ₈₆	2004 01 23.44219	10 26 22.67	+01 38 08.6	19.5	704
2001 QW ₆₇	2004 01 30.26846	08 50 26.70	+36 31 05.4	19.3	699	2001 QX ₈₆	2004 01 23.45497	10 26 22.27	+01 38 07.0	19.4	704
2001 QL ₆₈	2004 01 27.24348	09 22 09.51	-03 01 09.1	17.9 R	699	2001 QX ₈₆	2004 01 29.33114	10 22 37.16	+01 32 07.6	19.1	704
2001 QL ₆₈	2004 01 27.28258	09 22 07.50	-03 01 10.4	17.9	699	2001 QX ₈₆	2004 01 29.34340	10 22 36.64	+01 32 07.6	19.6	704
2001 QL ₆₈	2004 01 27.30079	09 22 06.56	-03 01 11.3	17.9	699	2001 QX ₈₆	2004 01 29.35555	10 22 36.13	+01 32 07.0	19.6	704
2001 QL ₆₈	2004 01 27.31917	09 22 05.62	-03 01 11.8	17.9	699	2001 QX ₈₆	2004 01 29.36769	10 22 35.62	+01 32 06.3	19.2	704
2001 QL ₆₈	2004 01 28.27588	09 21 17.24	-03 01 41.4	18.8	704	2001 QZ ₈₆	2004 01 24.33891	09 37 50.58	+12 50 48.6	19.1	704
2001 QL ₆₈	2004 01 28.28836	09 21 16.58	-03 01 42.0	18.8	704	2001 QZ ₈₆	2004 01 24.35165	09 37 49.97	+12 50 50.8	19.1	704
2001 QL ₆₈	2004 01 28.30231	09 21 15.87	-03 01 42.0	18.7	704	2001 QZ ₈₆	2004 01 24.36425	09 37 49.38	+12 50 50.0	19.5	704
2001 QL ₆₈	2004 01 28.31480	09 21 15.15	-03 01 42.0	19.3	704	2001 QZ ₈₆	2004 01 24.37674	0			

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2001 QS ₉₈	2004 01 29.33372	10 54 54.68	+00 33 43.3	18.5	704	2001 QE ₁₁₂	2004 01 29.29747	08 35 25.09	+06 54 36.2	20.0	704
2001 QS ₉₈	2004 01 29.34602	10 54 54.30	+00 33 43.1	19.1	704	2001 QE ₁₁₂	2004 01 29.30996	08 35 24.46	+06 54 36.5	20.0	704
2001 QS ₉₈	2004 01 29.35815	10 54 53.96	+00 33 43.1	19.4	704	2001 QS ₁₁₂	2004 01 23.40460	10 38 11.85	-01 02 48.6	19.2	704
2001 QS ₉₈	2004 01 29.37026	10 54 53.53	+00 33 41.8	19.5	704	2001 QS ₁₁₂	2004 01 23.41761	10 38 11.39	-01 02 49.7	19.7	704
2001 QS ₉₈	2004 01 29.38898	10 54 52.87	+00 33 41.3	18.5 R	699	2001 QS ₁₁₂	2004 01 23.43052	10 38 10.99	-01 02 50.9	19.9	704
2001 QS ₉₈	2004 01 29.40395	10 54 52.35	+00 33 41.7		699	2001 QS ₁₁₂	2004 01 23.44328	10 38 10.66	-01 02 50.9	19.7	704
2001 QS ₉₈	2004 01 29.41891	10 54 51.90	+00 33 40.5		699	2001 QS ₁₁₂	2004 01 23.45603	10 38 10.26	-01 02 52.0	19.6	704
2001 QS ₉₈	2004 01 29.43398	10 54 51.41	+00 33 41.6		699	2001 QS ₁₁₂	2004 01 29.33243	10 35 01.75	-01 06 42.9	19.3	704
2001 QS ₉₈	2004 01 30.35086	10 54 22.19	+00 33 35.5	18.7 R	699	2001 QS ₁₁₂	2004 01 29.34469	10 35 01.29	-01 06 43.8	19.6	704
2001 QS ₉₈	2004 01 30.36416	10 54 21.77	+00 33 36.1		699	2001 QS ₁₁₂	2004 01 29.35687	10 35 00.84	-01 06 44.2	19.5	704
2001 QS ₉₈	2004 01 30.37733	10 54 21.33	+00 33 36.1		699	2001 QS ₁₁₂	2004 01 29.36898	10 35 00.44	-01 06 44.6	19.9	704
2001 QS ₉₈	2004 01 30.39064	10 54 20.82	+00 33 37.0		699	2001 QS ₁₁₂	2004 01 29.38649	10 34 59.80	-01 06 45.1	19.3 R	699
2001 QV ₉₈	2004 01 29.22889	07 31 47.90	-01 04 40.1	19.5	704	2001 QS ₁₁₂	2004 01 29.40143	10 34 59.23	-01 06 45.5		699
2001 QV ₉₈	2004 01 29.24101	07 31 47.42	-01 04 37.6	19.6	704	2001 QS ₁₁₂	2004 01 29.41638	10 34 58.59	-01 06 44.9		699
2001 QV ₉₈	2004 01 29.25376	07 31 46.81	-01 04 34.9	19.5	704	2001 QS ₁₁₂	2004 01 29.43146	10 34 58.11	-01 06 45.1		699
2001 QV ₉₈	2004 01 29.26586	07 31 46.27	-01 04 33.3	19.4	704	2001 QV ₁₁₂	2004 01 28.35079	11 11 55.41	-05 44 38.5	19.9	704
2001 QA ₁₀₀	2004 01 28.22171	09 28 10.89	+27 18 00.0	17.5 V	703	2001 QV ₁₁₂	2004 01 28.36312	11 11 55.02	-05 44 37.8	19.6	704
2001 QA ₁₀₀	2004 01 28.23090	09 28 10.41	+27 18 04.8	19.0 V	703	2001 QV ₁₁₂	2004 01 28.37546	11 11 54.63	-05 44 39.5	19.2	704
2001 QA ₁₀₀	2004 01 28.24005	09 28 09.92	+27 18 09.1	19.5 V	703	2001 QV ₁₁₂	2004 01 28.38785	11 11 54.48	-05 44 42.2	19.1	704
2001 QA ₁₀₀	2004 01 28.24928	09 28 09.47	+27 18 13.7	18.8 V	703	2001 QV ₁₁₂	2004 01 29.38068	11 11 30.11	-05 46 22.2	18.6 R	699
2001 QA ₁₀₀	2004 01 31.28503	09 25 41.97	+27 41 49.8	18.8	704	2001 QV ₁₁₂	2004 01 29.39562	11 11 29.74	-05 46 23.5		699
2001 QA ₁₀₀	2004 01 31.29825	09 25 41.34	+27 41 55.2	18.9	704	2001 QV ₁₁₂	2004 01 29.41056	11 11 29.34	-05 46 26.8		699
2001 QA ₁₀₀	2004 01 31.31069	09 25 40.70	+27 42 01.5	19.2	704	2001 QV ₁₁₂	2004 01 29.42557	11 11 28.97	-05 46 28.0		699
2001 QA ₁₀₀	2004 01 31.32544	09 25 39.99	+27 42 07.6	19.4	704	2001 QV ₁₁₂	2004 01 30.35754	11 11 05.13	-05 47 55.9	19.0 R	699
2001 QA ₁₀₀	2004 01 31.33849	09 25 39.37	+27 42 13.0	19.7	704	2001 QV ₁₁₂	2004 01 30.37076	11 11 04.83	-05 47 56.6		699
2001 QU ₁₀₀	2004 01 29.48715	13 02 53.32	-10 52 55.3	19.2 R	699	2001 QV ₁₁₂	2004 01 30.38400	11 11 04.42	-05 47 57.5		699
2001 QU ₁₀₀	2004 01 29.50127	13 02 54.08	-10 52 59.4		699	2001 QV ₁₁₂	2004 01 30.39729	11 11 04.07	-05 47 58.6		699
2001 QU ₁₀₀	2004 01 29.51533	13 02 54.64	-10 53 05.1		699	2001 QH ₁₁₃	2004 01 23.40418	10 33 33.38	+01 06 08.4	19.8	704
2001 QU ₁₀₀	2004 01 29.52939	13 02 55.23	-10 53 09.2		699	2001 QH ₁₁₃	2004 01 23.41719	10 33 33.01	+01 06 09.5	19.8	704
2001 QX ₁₀₂	2004 01 26.27415	09 13 05.53	+17 16 39.4	18.6 R	699	2001 QH ₁₁₃	2004 01 23.43010	10 33 32.62	+01 06 10.3	20.0	704
2001 QX ₁₀₂	2004 01 26.30504	09 13 04.09	+17 16 48.6		699	2001 QH ₁₁₃	2004 01 23.45561	10 33 31.69	+01 06 07.1	19.6	704
2001 QX ₁₀₂	2004 01 26.32505	09 13 03.09	+17 16 54.5		699	2001 QH ₁₁₃	2004 01 29.33151	10 30 08.08	+01 02 10.8	19.2	704
2001 QX ₁₀₂	2004 01 26.34504	09 13 02.12	+17 16 59.0		699	2001 QH ₁₁₃	2004 01 29.34376	10 30 07.61	+01 02 09.1	19.2	704
2001 QX ₁₀₂	2004 01 30.27550	09 09 54.77	+17 35 03.9	18.7	704	2001 QH ₁₁₃	2004 01 29.35592	10 30 07.10	+01 02 11.0	19.4	704
2001 QX ₁₀₂	2004 01 30.28807	09 09 54.16	+17 35 06.9	19.3	704	2001 QH ₁₁₃	2004 01 29.36806	10 30 06.69	+01 02 11.5	19.3	704
2001 QX ₁₀₂	2004 01 30.30081	09 09 53.51	+17 35 09.7	19.3	704	2001 QK ₁₁₃	2004 01 28.29037	09 40 10.04	-04 22 53.4	19.5	704
2001 QX ₁₀₂	2004 01 30.31341	09 09 52.94	+17 35 14.0	19.3	704	2001 QK ₁₁₃	2004 01 28.30423	09 40 09.50	-04 22 53.0	19.4	704
2001 QX ₁₀₂	2004 01 30.32609	09 09 52.28	+17 35 17.1	19.0	704	2001 QK ₁₁₃	2004 01 28.31671	09 40 08.99	-04 22 52.7	20.3	704
2001 QF ₁₀₃	2004 01 24.27148	08 19 22.31	+17 56 44.6	19.8	704	2001 QK ₁₁₃	2004 01 28.32921	09 40 08.36	-04 22 52.3	19.1	704
2001 QF ₁₀₃	2004 01 24.27954	08 19 21.96	+17 56 46.2	18.7	704	2001 QK ₁₁₃	2004 01 29.34623	09 39 25.12	-04 21 43.0	18.7 R	699
2001 QF ₁₀₃	2004 01 24.28452	08 19 21.60	+17 56 47.2	19.7	704	2001 QK ₁₁₃	2004 01 29.35708	09 39 24.60	-04 21 41.6		699
2001 QF ₁₀₃	2004 01 24.29293	08 19 21.28	+17 56 47.4	18.9	704	2001 QK ₁₁₃	2004 01 29.36789	09 39 24.08	-04 21 42.0		699
2001 QF ₁₀₃	2004 01 24.29754	08 19 20.94	+17 56 48.6	19.8	704	2001 QK ₁₁₃	2004 01 29.37880	09 39 23.66	-04 21 40.4		699
2001 QF ₁₀₃	2004 01 24.30558	08 19 20.56	+17 56 49.4	18.8	704	2001 QQ ₁₁₃	2004 01 31.10088	11 45 49.95	+09 55 52.7	18.5 R	599
2001 QF ₁₀₃	2004 01 24.31036	08 19 20.17	+17 56 53.5	19.4	704	2001 QQ ₁₁₃	2004 01 31.11134	11 45 49.78	+09 55 54.1	18.6 R	599
2001 QF ₁₀₃	2004 01 24.31866	08 19 19.86	+17 56 51.5	18.9	704	2001 QQ ₁₁₃	2004 01 31.12206	11 45 49.55	+09 55 54.9	18.6 R	599
2001 QF ₁₀₃	2004 01 24.32326	08 19 19.47	+17 56 53.0	19.8	704	2001 QG ₁₁₄	2004 01 26.36533	09 37 49.26	+09 22 46.2	19.1 R	699
2001 QF ₁₀₃	2004 01 24.33125	08 19 19.17	+17 56 52.8	18.6	704	2001 QG ₁₁₄	2004 01 26.38455	09 37 48.47	+09 22 47.2		699
2001 QF ₁₀₃	2004 01 26.19267	08 17 41.53	+18 00 55.2	18.6 R	699	2001 QG ₁₁₄	2004 01 26.40373	09 37 47.61	+09 22 49.2		699
2001 QF ₁₀₃	2004 01 26.21273	08 17 40.43	+18 00 57.2		699	2001 QG ₁₁₄	2004 01 26.43188	09 37 46.29	+09 22 50.3		699
2001 QF ₁₀₃	2004 01 26.23277	08 17 39.35	+18 01 00.9		699	2001 QX ₁₁₄	2004 01 28.39283	11 50 44.76	-04 56 42.8	19.0	704
2001 QF ₁₀₃	2004 01 26.25281	08 17 38.33	+18 01 03.8		699	2001 QX ₁₁₄	2004 01 28.40512	11 50 44.60	-04 56 47.3	18.9	704
2001 QF ₁₀₃	2004 01 27.29804	08 16 43.44	+18 03 18.0	19.2 V	691	2001 QX ₁₁₄	2004 01 28.41731	11 50 44.50	-04 56 52.2	18.9	704
2001 QF ₁₀₃	2004 01 27.32701	08 16 41.88	+18 03 21.8	19.1 V	691	2001 QX ₁₁₄	2004 01 28.42950	11 50 44.42	-04 56 56.7	18.9	704
2001 QF ₁₀₃	2004 01 27.35515	08 16 40.37	+18 03 25.3	19.1 V	691	2001 QX ₁₁₄	2004 01 28.44187	11 50 44.28	-04 57 01.5	18.8	704
2001 QF ₁₀₃	2004 01 30.27091	08 14 09.20	+18 09 36.9	19.4	704	2001 QX ₁₁₄	2004 01 30.57000	11 50 23.23	-05 10 34.5	20.2	608
2001 QF ₁₀₃	2004 01 30.29614	08 14 07.90	+18 09 41.5	19.9	704	2001 QX ₁₁₄	2004 01 30.58098	11 50 23.07	-05 10 40.2	20.8	608
2001 QF ₁₀₃	2004 01 30.30880	08 14 07.19	+18 09 41.1	19.8	704	2001 QX ₁₁₄	2004 01 30.59160	11 50 22.90	-05 10 43.6	20.1	608
2001 QF ₁₀₃	2004 01 30.32146	08 14 06.48	+18 09 43.6	20.0	704	2001 QY ₁₁₄	2004 01 23.40398	10 37 08.42	+01 59 13.8	19.3	704
2001 QJ ₁₀₃	2002 12 05.50563	04 31 41.31	+09 50 54.5	21.3	608	2001 QY ₁₁₄	2004 01 23.41695	10 37 08.05	+01 59 14.2	19.8	704
2001 QJ ₁₀₃	2002 12 05.51625	04 31 40.70	+09 50 54.6	20.6	608	2001 QY ₁₁₄	2004 01 23.42990	10 37 07.56	+01 59 14.0	20.0	704
2001 QJ ₁₀₃	2002 12 05.52674	04 31 40.06	+09 50 54.6	21.1	608	2001 QY ₁₁₄	2004 01 23.45538	10 37 06.79	+01 59 14.3	20.3	704
2001 QJ ₁₀₃	2004 01 23.33277	10 42 17.97	+15 05 09.5	19.9	704	2001 QD ₁₁₅	2004 01 29.38983	11 02 41.99	-00 15 54.3	18.5 R	699
2001 QJ ₁₀₃	2004 01 23.35836	10 42 17.21	+15 05 20.8	20.0	704	2001 QD ₁₁₅	2004 01 29.40480	11 02 41.59	-00 15 54.4		699
2001 QJ ₁₀₃	2004 01 23.37115	10 42 16.91	+15 05 26.7	20.1	704	2001 QD ₁₁₅	2004 01 29.41974	11 02 41.16	-00 15 55.5		699
2001 QA ₁₀₄	2004 01 24.35866	10 53 10.16	+05 50 09.3	20.1	704	2001 QD ₁₁₅	2004 01 29.43480	11 02 40.83	-00 15 56.5		699
2001 QA ₁₀₄	2004 01 24.37126	10 53 09.92	+05 50 13.4	20.0	704	2001 QD ₁₁₅	2004 01 30.35172	11 02 14.01	-00 16 35.9	19.0 R	699
2001 QA ₁₀₄	2004 01 24.38374	10 53 09.67	+05 50 16.3	20.1	704	2001 QD ₁₁₅	2004 01 30.36498	11 02 13.53	-00 16 36.3		699
2001 QA ₁₀₄	2004 01 24.39623	10 53 09.29	+05 50 19.4	20.3	704	2001 QD ₁₁₅	2004 01 30.37817	11 02 13.14	-00 16 36.7		699
200											

2001 QN ₁₂₃	2004 01 24.33359	08 41 55.06	+17 23 54.9	19.6	704	2001 QN ₁₂₉	2004 01 28.34648	10 23 15.65	-02 10 02.4	19.7	704
2001 QN ₁₂₃	2004 01 30.21021	08 37 06.94	+18 01 49.0	19.3 V	691	2001 QN ₁₂₉	2004 01 28.35881	10 23 15.15	-02 10 02.7	19.5	704
2001 QN ₁₂₃	2004 01 30.23789	08 37 05.53	+18 01 59.9	19.6 V	691	2001 QN ₁₂₉	2004 01 28.37115	10 23 14.55	-02 10 05.2	19.9	704
2001 QN ₁₂₃	2004 01 30.26606	08 37 04.10	+18 02 10.7	19.6 V	691	2001 QN ₁₂₉	2004 01 28.38350	10 23 14.02	-02 10 07.0	19.7	704
2001 QN ₁₂₃	2004 01 30.28551	08 37 03.13	+18 02 17.7	19.6	704	2001 QO ₁₂₉	2004 01 25.54929	09 03 22.89	+04 17 23.4	19.9	608
2001 QN ₁₂₃	2004 01 30.29819	08 37 02.48	+18 02 23.5	19.5	704	2001 QO ₁₂₉	2004 01 25.55986	09 03 22.40	+04 17 24.3	19.9	608
2001 QN ₁₂₃	2004 01 30.31086	08 37 01.83	+18 02 28.6	19.4	704	2001 QO ₁₂₉	2004 01 25.57063	09 03 21.91	+04 17 25.9	19.9	608
2001 QN ₁₂₃	2004 01 30.32350	08 37 01.15	+18 02 32.8	19.1	704	2001 QO ₁₂₉	2004 01 27.23431	09 02 04.33	+04 20 45.1	18.5 R	699
2001 QU ₁₂₃	2004 01 24.40627	12 38 42.27	-05 46 57.7	18.0	704	2001 QO ₁₂₉	2004 01 27.25261	09 02 03.45	+04 20 47.1		699
2001 QU ₁₂₃	2004 01 24.41866	12 38 42.48	-05 47 04.8	18.7	704	2001 QO ₁₂₉	2004 01 27.27339	09 02 02.45	+04 20 49.8		699
2001 QU ₁₂₃	2004 01 24.43105	12 38 42.62	-05 47 11.0	18.7	704	2001 QO ₁₂₉	2004 01 27.29171	09 02 01.56	+04 20 51.8		699
2001 QU ₁₂₃	2004 01 24.44357	12 38 42.86	-05 47 16.5	18.5	704	2001 QO ₁₂₉	2004 01 29.27456	09 00 27.69	+04 25 17.2	18.9	704
2001 QU ₁₂₃	2004 01 28.39750	12 39 40.80	-06 18 49.9	18.4	704	2001 QO ₁₂₉	2004 01 29.28682	09 00 27.11	+04 25 19.2	19.0	704
2001 QU ₁₂₃	2004 01 28.40979	12 39 40.92	-06 18 55.7	18.5	704	2001 QO ₁₂₉	2004 01 29.29889	09 00 26.46	+04 25 23.0	19.8	704
2001 QU ₁₂₃	2004 01 28.42198	12 39 41.02	-06 19 01.7	18.5	704	2001 QO ₁₂₉	2004 01 29.31109	09 00 25.88	+04 25 22.2	19.0	704
2001 QU ₁₂₃	2004 01 28.43425	12 39 41.16	-06 19 07.2	18.6	704	2001 QO ₁₂₉	2004 01 29.32325	09 00 25.27	+04 25 24.4	19.3	704
2001 QU ₁₂₃	2004 01 28.44654	12 39 41.26	-06 19 12.4	18.5	704	2001 QO ₁₂₉	2004 01 30.26723	08 59 40.33	+04 27 40.3	19.1	704
2001 QS ₁₂₄	2000 08 02.17780	15 55 32.77	-12 08 36.6	22.7 V	691	2001 QO ₁₂₉	2004 01 30.27986	08 59 39.69	+04 27 42.4	19.2	704
2001 QS ₁₂₄	2000 08 02.18662	15 55 32.93	-12 08 38.3	22.3 V	691	2001 QO ₁₂₉	2004 01 30.29249	08 59 39.13	+04 27 43.4	19.6	704
2001 QS ₁₂₄	2000 08 02.19487	15 55 32.98	-12 08 40.1	22.0 V	691	2001 QO ₁₂₉	2004 01 30.30518	08 59 38.50	+04 27 45.9	19.1	704
2001 QM ₁₂₅	2004 01 23.30928	10 26 59.05	+11 58 14.5	19.5 R	699	2001 QO ₁₂₉	2004 01 30.31778	08 59 37.85	+04 27 47.9	19.0	704
2001 QM ₁₂₅	2004 01 23.32262	10 26 58.58	+11 58 17.0		699	2001 QO ₁₂₉	2004 01 31.28139	08 58 51.81	+04 30 14.2	18.8	704
2001 QM ₁₂₅	2004 01 23.33592	10 26 58.23	+11 58 19.6		699	2001 QO ₁₂₉	2004 01 31.29365	08 58 51.14	+04 30 15.0	19.0	704
2001 QM ₁₂₅	2004 01 23.34922	10 26 57.82	+11 58 24.8		699	2001 QO ₁₂₉	2004 01 31.30710	08 58 50.47	+04 30 17.6	19.0	704
2001 QS ₁₂₅	2004 01 24.33855	09 35 25.93	+13 29 59.5	19.4	704	2001 QO ₁₂₉	2004 01 31.31949	08 58 49.95	+04 30 20.3	19.4	704
2001 QS ₁₂₅	2004 01 24.35129	09 35 25.38	+13 30 04.5	20.2	704	2001 QO ₁₂₉	2004 01 31.33183	08 58 49.30	+04 30 21.0	19.2	704
2001 QS ₁₂₅	2004 01 24.37638	09 35 24.29	+13 30 12.7	20.1	704	2001 QL ₁₃₀	2004 01 27.23600	09 13 36.94	+03 31 17.8	18.1 R	699
2001 QS ₁₂₅	2004 01 24.38886	09 35 23.83	+13 30 16.9	19.7	704	2001 QL ₁₃₀	2004 01 27.25425	09 13 36.07	+03 31 21.6		699
2001 QU ₁₂₅	2004 01 24.32472	08 21 57.19	+15 08 15.7	18.7	704	2001 QL ₁₃₀	2004 01 27.27503	09 13 35.05	+03 31 24.3		699
2001 QU ₁₂₅	2004 01 24.35063	08 21 55.85	+15 08 26.1	19.4	704	2001 QL ₁₃₀	2004 01 27.29337	09 13 34.21	+03 31 26.5		699
2001 QU ₁₂₅	2004 01 24.36296	08 21 55.29	+15 08 29.3	18.9	704	2001 QL ₁₃₀	2004 01 29.27576	09 12 01.50	+03 36 21.2	18.3	704
2001 QU ₁₂₅	2004 01 26.19602	08 20 28.39	+15 17 44.9	18.8 R	699	2001 QL ₁₃₀	2004 01 29.28801	09 12 00.90	+03 36 22.6	18.9	704
2001 QU ₁₂₅	2004 01 26.21607	08 20 27.38	+15 17 51.2		699	2001 QL ₁₃₀	2004 01 29.30009	09 12 00.36	+03 36 24.2	20.2	704
2001 QU ₁₂₅	2004 01 26.23610	08 20 26.47	+15 17 55.6		699	2001 QL ₁₃₀	2004 01 29.31228	09 11 59.65	+03 36 26.4	19.5	704
2001 QU ₁₂₅	2004 01 26.25614	08 20 25.45	+15 18 02.7		699	2001 QL ₁₃₀	2004 01 29.32444	09 11 59.11	+03 36 28.4	19.3	704
2001 QU ₁₂₅	2004 01 30.28398	08 17 14.96	+15 38 32.7	19.3	704	2001 QT ₁₃₀	2004 01 30.35754	11 17 53.98	-04 53 59.7	19.1 R	699
2001 QU ₁₂₅	2004 01 30.29664	08 17 14.35	+15 38 36.6	19.6	704	2001 QT ₁₃₀	2004 01 30.37076	11 17 53.49	-04 54 02.1		699
2001 QU ₁₂₅	2004 01 30.30932	08 17 13.79	+15 38 41.1	19.7	704	2001 QL ₁₃₁	2004 01 30.38400	11 17 53.23	-04 54 01.2		699
2001 QU ₁₂₅	2004 01 30.32198	08 17 13.12	+15 38 44.6	19.6	704	2001 QL ₁₃₁	2004 01 30.39729	11 17 52.86	-04 54 04.4		699
2001 QQ ₁₂₆	2004 01 29.27330	08 42 02.00	+06 32 16.6	19.1	704	2001 QL ₁₃₁	2004 01 29.38567	10 38 25.68	+03 34 25.5	19.9 R	699
2001 QQ ₁₂₆	2004 01 29.28581	08 42 01.19	+06 32 16.9	19.5	704	2001 QL ₁₃₁	2004 01 29.40061	10 38 24.87	+03 34 26.2		699
2001 QQ ₁₂₆	2004 01 29.29851	08 42 00.43	+06 32 16.9	19.8	704	2001 QL ₁₃₁	2004 01 29.41553	10 38 24.35	+03 34 26.8		699
2001 QQ ₁₂₆	2004 01 29.31100	08 41 59.77	+06 32 18.0	19.8	704	2001 QL ₁₃₁	2004 01 29.43064	10 38 23.77	+03 34 27.8		699
2001 QQ ₁₂₆	2004 01 29.32345	08 41 59.00	+06 32 19.5	19.4	704	2001 QX ₁₃₁	2004 01 29.29024	09 35 28.46	+02 44 33.9	19.7	704
2001 QS ₁₂₆	2004 01 29.27703	09 25 05.38	+01 36 18.4	19.1	704	2001 QX ₁₃₁	2004 01 29.30230	09 35 27.95	+02 44 37.6	19.6	704
2001 QS ₁₂₆	2004 01 29.30128	09 25 04.16	+01 36 18.4	19.0	704	2001 QX ₁₃₁	2004 01 29.32665	09 35 26.86	+02 44 42.9	19.4	704
2001 QS ₁₂₆	2004 01 29.31348	09 25 03.53	+01 36 17.8	18.7	704	2001 QD ₁₃₂	2004 01 23.47248	11 50 10.04	-06 58 19.7	18.7	704
2001 QS ₁₂₆	2004 01 29.32564	09 25 02.97	+01 36 18.6	18.7	704	2001 QD ₁₃₂	2004 01 23.48603	11 50 10.03	-06 58 25.6	19.5	704
2001 QW ₁₂₆	2004 01 28.33494	10 32 09.10	-04 07 19.0	20.0	704	2001 QD ₁₃₂	2004 01 23.49917	11 50 10.10	-06 58 30.3	19.2	704
2001 QW ₁₂₆	2004 01 28.34732	10 32 08.54	-04 07 18.8	19.9	704	2001 QD ₁₃₂	2004 01 23.51212	11 50 10.10	-06 58 34.8	19.2	704
2001 QW ₁₂₆	2004 01 28.37199	10 32 07.67	-04 07 20.5	20.2	704	2001 QD ₁₃₂	2004 01 23.52524	11 50 10.21	-06 58 39.6	19.1	704
2001 QW ₁₂₆	2004 01 28.38434	10 32 07.23	-04 07 20.1	20.7	704	2001 QL ₁₃₃	2004 01 27.20984	07 47 59.49	+16 54 25.6	19.9 V	691
2001 QB ₁₂₇	2004 01 29.32897	10 00 06.19	-00 30 32.1	19.1	704	2001 QL ₁₃₃	2004 01 27.23737	07 47 57.96	+16 54 26.7	19.8 V	691
2001 QB ₁₂₇	2004 01 29.34128	10 00 05.61	-00 30 29.1	19.2	704	2001 QL ₁₃₃	2004 01 27.26508	07 47 56.42	+16 54 27.9	19.8 V	691
2001 QB ₁₂₇	2004 01 29.36554	10 00 04.56	-00 30 24.8	19.5	704	2001 QO ₁₃₃	2004 01 29.49133	12 28 25.11	-12 18 44.6	19.5 R	699
2001 QE ₁₂₇	2004 01 30.50764	09 56 08.97	+02 06 04.0	21.3	608	2001 QO ₁₃₃	2004 01 29.50541	12 28 25.46	-12 18 52.7		699
2001 QE ₁₂₇	2004 01 30.51853	09 56 08.38	+02 06 04.3	20.4	608	2001 QO ₁₃₃	2004 01 29.51951	12 28 25.72	-12 18 58.1		699
2001 QE ₁₂₇	2004 01 30.52898	09 56 07.92	+02 06 05.7	21.2	608	2001 QO ₁₃₃	2004 01 29.53351	12 28 26.20	-12 19 05.0		699
2001 QU ₁₂₇	2004 01 28.63144	09 34 00.86	+01 27 41.8	20.4	608	2001 QC ₁₃₄	2004 01 24.28098	08 33 04.88	+18 51 24.3	18.0	704
2001 QU ₁₂₇	2004 01 28.64219	09 34 00.38	+01 27 44.5	20.1	608	2001 QC ₁₃₄	2004 01 24.29438	08 33 04.10	+18 51 23.6	18.2	704
2001 QU ₁₂₇	2004 01 28.65284	09 33 59.90	+01 27 47.3	20.2	608	2001 QC ₁₃₄	2004 01 24.30702	08 33 03.38	+18 51 23.6	18.3	704
2001 QU ₁₂₇	2004 01 29.27749	09 33 34.06	+01 30 31.2	19.4	704	2001 QC ₁₃₄	2004 01 24.32010	08 33 02.59	+18 51 22.3	18.6	704
2001 QU ₁₂₇	2004 01 29.28968	09 33 33.53	+01 30 34.7	19.5	704	2001 QC ₁₃₄	2004 01 24.33269	08 33 01.85	+18 51 22.3	18.6	704
2001 QU ₁₂₇	2004 01 29.30174	09 33 33.06	+01 30 35.9	19.7	704	2001 QC ₁₃₄	2004 01 30.27223	08 27 24.90	+18 47 41.9	17.9	704
2001 QU ₁₂₇	2004 01 29.31394	09 33 32.52	+01 30 39.7	19.8	704	2001 QC ₁₃₄	2004 01 30.28480	08 27 24.15	+18 47 41.1	18.7	704
2001 QU ₁₂₇	2004 01 29.32610	09 33 32.05	+01 30 44.4	19.6	704	2001 QC ₁₃₄	2004 01 30.29748	08 27 23.41	+18 47 40.7	18.4	704
2001 QD ₁₂₈	2004 01 26.35622	08 33 45.66	+11 47 37.4	19.3 R	699	2001 QC ₁₃₄	2004 01 30.31015	08 27 22.68	+18 47 39.8	18.5	704
2001 QD ₁₂₈	2004 01 26.37534	08 33 44.52	+11 47 39.7		699	2001 QC ₁₃₄	2004 01 30.32279	08 27 21.95	+18 47 39.9	18.6	704
2001 QD ₁₂₈	2004 01 26.39460	08 33 43.60	+11 47 40.8		699	2001 QN ₁₃₄	2004 01 29.33821	11 43 17.98	-0		

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2001 QA ₁₄₄	2004 01 29.30243	09 31 02.68	+12 25 16.4	19.4	704	2001 QR ₁₆₂	2004 01 23.40144	10 34 04.57	+04 36 38.3	699
2001 QA ₁₄₄	2004 01 29.31491	09 31 02.10	+12 25 19.1	19.3	704	2001 QR ₁₆₂	2004 01 23.41475	10 34 04.15	+04 36 37.8	699
2001 QA ₁₄₄	2004 01 29.32737	09 31 01.51	+12 25 21.3	19.2	704	2001 QR ₁₆₂	2004 01 24.37558	10 33 33.42	+04 36 06.1	18.5
2001 QA ₁₄₄	2004 01 31.28886	09 29 32.98	+12 33 19.3	19.3 V	691	2001 QR ₁₆₂	2004 01 24.38846	10 33 32.97	+04 36 04.5	19.1
2001 QA ₁₄₄	2004 01 31.32072	09 29 31.49	+12 33 27.4	19.3 V	691	2001 QR ₁₆₂	2004 01 24.40089	10 33 32.57	+04 36 05.1	19.2
2001 QA ₁₄₄	2004 01 31.34986	09 29 30.07	+12 33 34.6	19.4 V	691	2001 QR ₁₆₂	2004 01 24.41305	10 33 32.12	+04 36 03.5	19.0
2001 QC ₁₄₄	2004 01 23.39963	09 44 08.77	+06 31 59.7	19.9	704	2001 QR ₁₆₂	2004 01 24.42529	10 33 31.67	+04 36 04.2	18.8
2001 QC ₁₄₄	2004 01 23.41259	09 44 08.24	+06 32 02.6	19.9	704	2001 QR ₁₆₂	2004 01 29.33188	10 30 36.38	+04 35 06.0	19.0
2001 QC ₁₄₄	2004 01 23.43829	09 44 07.23	+06 32 08.7	19.2	704	2001 QR ₁₆₂	2004 01 29.34413	10 30 35.83	+04 35 06.8	18.8
2001 QC ₁₄₄	2004 01 23.45107	09 44 06.69	+06 32 12.4	19.4	704	2001 QR ₁₆₂	2004 01 29.35629	10 30 35.36	+04 35 06.5	18.8
2001 QC ₁₄₄	2004 01 29.27799	09 40 13.06	+07 00 09.7	19.1	704	2001 QR ₁₆₂	2004 01 29.36843	10 30 34.87	+04 35 06.4	19.2
2001 QC ₁₄₄	2004 01 29.28629	09 40 12.62	+07 00 11.8	18.6 R	699	2001 QE ₁₆₃	2004 01 23.44450	11 31 20.09	+05 19 19.3	19.5 R
2001 QC ₁₄₄	2004 01 29.29067	09 40 12.50	+07 00 12.7	19.5	704	2001 QE ₁₆₃	2004 01 23.45783	11 31 19.86	+05 19 15.8	699
2001 QC ₁₄₄	2004 01 29.30040	09 40 11.92	+07 00 16.7	19.5	699	2001 QE ₁₆₃	2004 01 23.47115	11 31 19.63	+05 19 13.9	699
2001 QC ₁₄₄	2004 01 29.30319	09 40 11.92	+07 00 17.5	19.5	704	2001 QE ₁₆₃	2004 01 23.48442	11 31 19.30	+05 19 11.5	699
2001 QC ₁₄₄	2004 01 29.31452	09 40 11.42	+07 00 20.5	19.5	699	2001 QR ₁₆₄	2004 01 31.28325	08 56 57.71	+30 17 08.3	19.2
2001 QC ₁₄₄	2004 01 29.31568	09 40 11.37	+07 00 21.4	19.6	704	2001 QR ₁₆₄	2004 01 31.29648	08 56 56.91	+30 17 08.1	19.6
2001 QC ₁₄₄	2004 01 29.32814	09 40 10.83	+07 00 25.4	19.7	704	2001 QR ₁₆₄	2004 01 31.32365	08 56 55.40	+30 17 10.3	19.4
2001 QC ₁₄₄	2004 01 29.32869	09 40 10.79	+07 00 24.5	19.7	699	2001 QR ₁₆₄	2004 01 31.33652	08 56 54.60	+30 17 11.1	19.7
2001 QV ₁₄₆	2004 01 30.35717	11 54 15.62	+23 36 50.2	19.7	704	2001 QE ₁₆₅	2004 01 28.22747	09 51 56.63	+23 47 29.2	19.4 V
2001 QV ₁₄₆	2004 01 30.38243	11 54 14.90	+23 36 58.5	19.7	704	2001 QE ₁₆₅	2004 01 28.23662	09 51 56.27	+23 47 32.1	19.4 V
2001 QV ₁₄₆	2004 01 30.39468	11 54 14.63	+23 37 01.9	19.7	704	2001 QE ₁₆₅	2004 01 28.24581	09 51 55.79	+23 47 37.6	19.3 V
2001 QY ₁₄₆	2004 01 30.25846	09 35 55.94	+40 13 39.0	18.0 V	703	2001 QE ₁₆₅	2004 01 28.25501	09 51 55.43	+23 47 40.8	19.3 V
2001 QY ₁₄₆	2004 01 30.27485	09 35 55.04	+40 13 44.5	18.2 V	703	2001 QE ₁₆₅	2004 01 30.33513	09 50 23.32	+24 01 12.4	19.4
2001 QY ₁₄₆	2004 01 30.29120	09 35 54.24	+40 13 51.1	18.3 V	703	2001 QE ₁₆₅	2004 01 30.34747	09 50 22.70	+24 01 17.7	19.5
2001 QY ₁₄₆	2004 01 30.30754	09 35 53.32	+40 13 56.3	17.9 V	703	2001 QF ₁₆₅	2004 01 30.38505	09 50 21.02	+24 01 31.3	19.6
2001 QK ₁₄₇	2004 01 29.48048	14 47 18.73	+01 43 01.1	19.6	704	2001 QG ₁₆₅	2004 01 27.17859	07 42 44.98	+32 07 57.5	18.9 V
2001 QK ₁₄₇	2004 01 29.49273	14 47 19.26	+01 43 00.9	19.9	704	2001 QG ₁₆₅	2004 01 27.18994	07 42 44.24	+32 07 57.6	19.7 V
2001 QK ₁₄₇	2004 01 29.50492	14 47 19.83	+01 43 01.4	19.7	704	2001 QG ₁₆₅	2004 01 27.20132	07 42 43.56	+32 07 56.5	20.4 V
2001 QE ₁₄₉	2004 01 23.30509	10 18 14.29	+16 41 53.7	19.2 R	699	2001 QG ₁₆₅	2004 01 27.21269	07 42 43.10	+32 07 59.4	19.1 V
2001 QE ₁₄₉	2004 01 23.31848	10 18 13.90	+16 41 55.9	19.9	699	2001 QK ₁₆₅	2004 01 28.26031	09 55 02.45	+20 28 59.1	17.9 V
2001 QE ₁₄₉	2004 01 23.33175	10 18 13.45	+16 41 59.7	19.9	699	2001 QK ₁₆₅	2004 01 28.27097	09 55 01.99	+20 29 04.8	18.5 V
2001 QE ₁₄₉	2004 01 23.34505	10 18 12.85	+16 42 01.1	19.9	699	2001 QK ₁₆₅	2004 01 28.28164	09 55 01.56	+20 29 11.1	18.3 V
2001 QS ₁₅₃	2004 01 29.47062	11 35 58.54	-01 10 50.9	21.7 V	291	2001 QK ₁₆₅	2004 01 28.29233	09 55 01.12	+20 29 16.5	18.4 V
2001 QS ₁₅₃	2004 01 29.47932	11 35 58.41	-01 10 49.5	22.0 V	291	2001 QK ₁₆₅	2004 01 30.33492	09 53 38.96	+20 47 51.8	18.4
2001 QS ₁₅₃	2004 01 29.48798	11 35 58.26	-01 10 48.1	21.7 V	291	2001 QK ₁₆₅	2004 01 30.34726	09 53 38.45	+20 47 58.8	18.0
2001 QJ ₁₅₅	2004 01 27.23764	08 57 16.01	+03 55 19.5	18.5 R	699	2001 QK ₁₆₅	2004 01 30.35982	09 53 37.93	+20 48 05.2	18.8
2001 QJ ₁₅₅	2004 01 27.25592	08 57 15.18	+03 55 24.4	19.5	699	2001 QK ₁₆₅	2004 01 30.37216	09 53 37.35	+20 48 12.4	18.4
2001 QJ ₁₅₅	2004 01 27.27671	08 57 14.15	+03 55 30.9	19.5	699	2001 QK ₁₆₅	2004 01 30.38484	09 53 36.83	+20 48 19.1	18.7
2001 QJ ₁₅₅	2004 01 27.29504	08 57 13.24	+03 55 36.5	19.5	699	2001 QL ₁₆₇	2004 01 28.40049	13 11 42.48	-03 22 24.5	19.5
2001 QJ ₁₅₅	2004 01 29.27438	08 55 43.95	+04 05 13.8	19.3	704	2001 QL ₁₆₇	2004 01 28.41278	13 11 42.79	-03 22 28.5	19.9
2001 QJ ₁₅₅	2004 01 29.28663	08 55 43.36	+04 05 17.0	19.5	704	2001 QL ₁₆₇	2004 01 28.42497	13 11 43.18	-03 22 33.9	19.4
2001 QJ ₁₅₅	2004 01 29.29871	08 55 42.80	+04 05 21.2	19.6	704	2001 QL ₁₆₇	2004 01 28.44953	13 11 43.84	-03 22 45.0	19.6
2001 QJ ₁₅₅	2004 01 29.31091	08 55 42.29	+04 05 23.7	19.8	704	2001 QD ₁₆₈	2004 01 24.28045	08 28 44.72	+19 15 59.7	18.1
2001 QJ ₁₅₇	2004 01 23.39766	09 29 53.34	+06 33 40.5	19.6	704	2001 QD ₁₆₈	2004 01 24.29384	08 28 44.06	+19 16 03.1	18.8
2001 QJ ₁₅₇	2004 01 23.41061	09 29 52.79	+06 33 42.7	20.0	704	2001 QD ₁₆₈	2004 01 24.30648	08 28 43.44	+19 16 07.0	18.5
2001 QJ ₁₅₇	2004 01 23.42361	09 29 52.17	+06 33 48.4	20.4	704	2001 QD ₁₆₈	2004 01 24.31956	08 28 42.76	+19 16 10.3	18.7
2001 QJ ₁₅₇	2004 01 23.43643	09 29 51.62	+06 33 49.6	20.3	704	2001 QD ₁₆₈	2004 01 24.33215	08 28 42.13	+19 16 13.8	18.4
2001 QJ ₁₅₇	2004 01 29.27684	09 25 29.51	+07 02 38.5	19.2	704	2001 QD ₁₆₈	2004 01 30.28974	08 23 51.67	+19 42 58.0	19.3
2001 QJ ₁₅₇	2004 01 29.28545	09 25 29.05	+07 02 41.9	18.8 R	699	2001 QD ₁₆₈	2004 01 30.30248	08 23 50.98	+19 43 01.6	19.7
2001 QJ ₁₅₇	2004 01 29.28933	09 25 28.86	+07 02 43.1	19.7	704	2001 QD ₁₆₈	2004 01 30.31501	08 23 50.38	+19 43 04.5	18.9
2001 QJ ₁₅₇	2004 01 29.29957	09 25 28.35	+07 02 45.3	19.8	699	2001 QD ₁₆₈	2004 01 30.32740	08 23 49.79	+19 43 07.7	18.9
2001 QJ ₁₅₇	2004 01 29.30204	09 25 28.23	+07 02 46.6	19.8	704	2001 QV ₁₇₂	2003 12 22.27996	07 17 54.54	+25 29 43.3	19.7
2001 QJ ₁₅₇	2004 01 29.31369	09 25 27.68	+07 02 51.0	19.8	699	2001 QV ₁₇₂	2003 12 22.29320	07 17 53.94	+25 29 44.3	20.0
2001 QJ ₁₅₇	2004 01 29.31453	09 25 27.61	+07 02 50.7	19.2	704	2001 QV ₁₇₂	2003 12 22.30660	07 17 53.25	+25 29 43.9	19.7
2001 QJ ₁₅₇	2004 01 29.32699	09 25 27.00	+07 02 54.8	19.8	704	2001 QV ₁₇₂	2003 12 22.31979	07 17 52.60	+25 29 42.9	20.6
2001 QJ ₁₅₇	2004 01 29.32784	09 25 26.95	+07 02 55.5	19.8	699	2001 QV ₁₇₂	2003 12 22.33313	07 17 51.91	+25 29 43.7	20.2
2001 QM ₁₅₇	2004 01 24.24509	07 02 29.99	+21 32 19.6	19.0	704	2001 QV ₁₇₂	2004 01 22.24251	06 51 15.49	+25 19 18.1	20.3
2001 QM ₁₅₇	2004 01 24.25764	07 02 29.35	+21 32 20.8	19.1	704	2001 QV ₁₇₂	2004 01 22.26845	06 51 14.33	+25 19 16.6	19.9
2001 QM ₁₅₇	2004 01 24.27013	07 02 28.79	+21 32 21.0	19.5	704	2001 QV ₁₇₂	2004 01 22.28134	06 51 13.62	+25 19 15.9	20.2
2001 QM ₁₅₇	2004 01 27.11801	07 00 27.76	+21 33 38.3	20.0 V	691	2001 QZ ₁₇₂	2004 01 23.40086	10 06 08.58	+04 31 35.6	19.6
2001 QM ₁₅₇	2004 01 27.14566	07 00 26.59	+21 33 39.3	19.9 V	691	2001 QZ ₁₇₂	2004 01 23.41386	10 06 08.09	+04 31 35.1	19.7
2001 QM ₁₅₇	2004 01 27.17437	07 00 25.36	+21 33 40.0	19.8 V	691	2001 QZ ₁₇₂	2004 01 23.42670	10 06 07.59	+04 31 36.4	19.7
2001 QA ₁₅₉	2004 01 23.40065	10 00 49.48	+05 51 53.1	19.7	704	2001 QZ ₁₇₂	2004 01 23.43952	10 06 07.09	+04 31 36.7	19.7
2001 QA ₁₅₉	2004 01 23.41365	10 00 49.01	+05 51 55.9	20.0	704	2001 QZ ₁₇₂	2004 01 23.45231	10 06 06.59	+04 31 36.1	19.6
2001 QA ₁₅₉	2004 01 23.42650	10 00 48.63	+05 51 59.9	20.3	704	2001 QZ ₁₇₂	2004 01 29.32958	10 02 13.71	+04 34 13.1	19.2
2001 QA ₁₅₉	2004 01 23.43932	10 00 48.24	+05 52 03.7	19.9	704	2001 QZ ₁₇₂	2004 01 29.34183	10 02 13.14	+04 34 13.6	19.3
2001 QA ₁₅₉	2004 01 29.28018	09 57 19.19	+06 20 14.0	18.8	704	2001 QZ ₁₇₂	2004 01 29.35397	10 02 12.66	+04 34 13.9	19.4
2001 QA ₁₅₉	2004 01 29.29285	09 57 18.69	+06 20 18.7	19.6	704	2001 QZ ₁₇₂	2004 01 29.36609	10 02 12.16	+04 34 14.9	19.4
2001 QA ₁₅₉	2004 01 29.30538	09 57 18.18	+06 20 21.0	20.0	704	2001 QL ₁₇₈	2004 01 28.26715	10 36 58.17	+22 56 07.4	17.9 V
2001 QA ₁₅₉	2004 01 29.31788	09 57 17.70	+06 20 24.9	19.2	704	2001 QL ₁₇₈	2004 01 28.27782	10 36 57.85	+22 56 12.9	17.5 V
2001 QA ₁₅₉	2004 01 29.33033									

2001 QH ₁₈₄	2004 01 27.12938	06 52 56.03	+25 40 10.7	21.3 V	691	2001 QV ₁₉₆	2004 01 29.39810	11 08 28.50	+02 01 47.3	699
2001 QH ₁₈₄	2004 01 27.15508	06 52 54.82	+25 40 10.7	21.2 V	691	2001 QV ₁₉₆	2004 01 29.41307	11 08 28.02	+02 01 43.8	699
2001 QH ₁₈₄	2004 01 27.15786	06 52 54.71	+25 40 10.6	20.8 V	691	2001 QV ₁₉₆	2004 01 29.42813	11 08 27.64	+02 01 39.3	699
2001 QS ₁₈₄	2004 01 24.28027	08 23 05.71	+19 43 53.5	18.6	704	2001 QV ₁₉₆	2004 01 30.34674	11 08 00.93	+01 57 46.1	18.8 R 699
2001 QS ₁₈₄	2004 01 24.29366	08 23 04.90	+19 43 52.4	18.7	704	2001 QV ₁₉₆	2004 01 30.36004	11 08 00.45	+01 57 43.2	699
2001 QS ₁₈₄	2004 01 24.30630	08 23 04.20	+19 43 50.2	19.2	704	2001 QV ₁₉₆	2004 01 30.37320	11 08 00.07	+01 57 39.3	699
2001 QS ₁₈₄	2004 01 24.31938	08 23 03.30	+19 43 48.2	19.2	704	2001 QV ₁₉₆	2004 01 30.38649	11 07 59.64	+01 57 36.3	699
2001 QS ₁₈₄	2004 01 24.33197	08 23 02.54	+19 43 48.2	18.7	704	2001 QV ₁₉₆	2004 01 31.36795	11 07 29.23	+01 53 36.2	19.6 R 683
2001 QS ₁₈₄	2004 01 26.19013	08 21 12.49	+19 40 20.6	17.8 R	699	2001 QV ₁₉₆	2004 01 31.38137	11 07 28.76	+01 53 33.9	19.4 R 683
2001 QS ₁₈₄	2004 01 26.21021	08 21 11.31	+19 40 18.6		699	2001 QV ₁₉₆	2004 01 31.39476	11 07 28.24	+01 53 30.2	19.8 R 683
2001 QS ₁₈₄	2004 01 26.23027	08 21 10.11	+19 40 16.3		699	2001 QX ₁₉₆	2004 01 28.46899	14 23 07.99	-01 17 25.2	20.2 704
2001 QS ₁₈₄	2004 01 26.25030	08 21 08.88	+19 40 14.4		699	2001 QX ₁₉₆	2004 01 28.49351	14 23 09.07	-01 17 25.1	19.7 704
2001 QS ₁₈₄	2004 01 30.27632	08 17 12.07	+19 32 27.9	18.5	704	2001 QX ₁₉₆	2004 01 28.50584	14 23 09.71	-01 17 25.9	20.3 704
2001 QS ₁₈₄	2004 01 30.28900	08 17 11.29	+19 32 25.9	18.7	704	2001 QC ₂₀₂	2004 01 24.33711	09 14 46.21	+15 15 15.9	19.5 704
2001 QS ₁₈₄	2004 01 30.30174	08 17 10.53	+19 32 24.8	18.6	704	2001 QC ₂₀₂	2004 01 24.34970	09 14 45.64	+15 15 17.5	19.7 704
2001 QS ₁₈₄	2004 01 30.31426	08 17 09.81	+19 32 23.4	18.4	704	2001 QC ₂₀₂	2004 01 24.36234	09 14 44.97	+15 15 24.0	19.7 704
2001 QS ₁₈₄	2004 01 30.32665	08 17 09.05	+19 32 22.0	18.8	704	2001 QC ₂₀₂	2004 01 24.37494	09 14 44.26	+15 15 24.8	19.7 704
2001 QX ₁₈₄	2004 01 28.27708	09 32 07.87	-03 12 43.8	18.5	704	2001 QC ₂₀₂	2004 01 24.38742	09 14 43.65	+15 15 29.3	19.7 704
2001 QX ₁₈₄	2004 01 28.28966	09 32 07.32	-03 12 42.1	18.7	704	2001 QC ₂₀₂	2004 01 30.27541	09 09 47.66	+15 47 15.2	19.2 704
2001 QX ₁₈₄	2004 01 28.30351	09 32 06.70	-03 12 40.5	18.9	704	2001 QC ₂₀₂	2004 01 30.28797	09 09 46.95	+15 47 18.6	19.2 704
2001 QX ₁₈₄	2004 01 28.31600	09 32 06.17	-03 12 39.3	18.8	704	2001 QC ₂₀₂	2004 01 30.29021	09 09 46.93	+15 47 19.3	19.2 V 691
2001 QX ₁₈₄	2004 01 28.32848	09 32 05.62	-03 12 38.0	18.7	704	2001 QC ₂₀₂	2004 01 30.30064	09 09 46.26	+15 47 22.9	19.2 704
2001 QC ₁₈₅	2004 01 28.33690	10 41 41.87	-06 41 00.1	19.3	704	2001 QC ₂₀₂	2004 01 30.31331	09 09 45.54	+15 47 27.6	19.1 704
2001 QC ₁₈₅	2004 01 28.34924	10 41 41.40	-06 41 03.2	19.6	704	2001 QC ₂₀₂	2004 01 30.32599	09 09 44.83	+15 47 31.7	19.9 704
2001 QC ₁₈₅	2004 01 28.36157	10 41 40.93	-06 41 06.6	19.7	704	2001 QC ₂₀₂	2004 01 30.33272	09 09 44.67	+15 47 33.3	19.2 V 691
2001 QC ₁₈₅	2004 01 28.37391	10 41 40.52	-06 41 09.6	19.8	704	2001 QC ₂₀₂	2004 01 30.36633	09 09 42.87	+15 47 44.3	19.2 V 691
2001 QC ₁₈₅	2004 01 28.38630	10 41 39.98	-06 41 12.1	20.3	704	2001 QF ₂₀₂	2004 01 26.27666	09 07 25.07	+13 13 33.1	19.3 R 699
2001 QG ₁₈₈	2003 11 30.47298	10 45 12.35	+09 23 33.5	21.6 V	691	2001 QF ₂₀₂	2004 01 26.30755	09 07 23.44	+13 13 30.6	699
2001 QG ₁₈₈	2003 11 30.49466	10 45 13.03	+09 23 26.8	21.3 V	691	2001 QF ₂₀₂	2004 01 26.32756	09 07 22.22	+13 13 29.3	699
2001 QG ₁₈₈	2003 11 30.51636	10 45 13.72	+09 23 19.3	21.8 V	691	2001 QF ₂₀₂	2004 01 26.34756	09 07 21.10	+13 13 29.0	699
2001 QG ₁₈₈	2004 01 24.34476	10 46 58.36	+06 27 40.7	19.7	704	2001 QF ₂₀₂	2004 01 27.27443	09 06 29.90	+13 12 35.3	19.1 704
2001 QG ₁₈₈	2004 01 24.35740	10 46 57.97	+06 27 40.8	19.8	704	2001 QF ₂₀₂	2004 01 27.28706	09 06 29.28	+13 12 35.4	19.7 704
2001 QG ₁₈₈	2004 01 24.37000	10 46 57.57	+06 27 40.3	19.8	704	2001 QF ₂₀₂	2004 01 27.29956	09 06 28.51	+13 12 32.6	19.3 704
2001 QG ₁₈₈	2004 01 24.38248	10 46 57.11	+06 27 39.9	20.3	704	2001 QF ₂₀₂	2004 01 27.31271	09 06 27.73	+13 12 31.6	19.8 704
2001 QF ₁₈₉	2004 01 29.36341	11 11 18.19	+19 25 38.5	18.4 V	703	2001 QF ₂₀₂	2004 01 27.32535	09 06 26.98	+13 12 31.1	19.6 704
2001 QF ₁₈₉	2004 01 29.37478	11 11 17.86	+19 25 41.1	18.3 V	703	2001 QN ₂₀₂	2004 01 30.33267	10 16 30.87	+15 07 40.3	19.2 704
2001 QF ₁₈₉	2004 01 29.38620	11 11 17.53	+19 25 44.4	18.5 V	703	2001 QN ₂₀₂	2004 01 30.34452	10 16 30.39	+15 07 43.4	19.7 704
2001 QF ₁₈₉	2004 01 29.39762	11 11 17.24	+19 25 48.0	18.1 V	703	2001 QN ₂₀₂	2004 01 30.35643	10 16 29.90	+15 07 47.1	19.2 704
2001 QF ₁₈₉	2004 01 30.34132	11 10 51.18	+19 30 18.7	19.4	704	2001 QN ₂₀₂	2004 01 30.36843	10 16 29.33	+15 07 50.4	19.3 704
2001 QF ₁₈₉	2004 01 30.35359	11 10 50.81	+19 30 22.3	19.7	704	2001 QT ₂₀₂	2004 01 28.26146	09 56 58.35	+21 25 56.0	18.8 V 703
2001 QF ₁₈₉	2004 01 30.36623	11 10 50.40	+19 30 27.0	19.6	704	2001 QT ₂₀₂	2004 01 28.27211	09 56 57.87	+21 25 56.6	19.2 V 703
2001 QF ₁₈₉	2004 01 30.37888	11 10 50.07	+19 30 30.4	19.4	704	2001 QT ₂₀₂	2004 01 28.28278	09 56 57.36	+21 25 58.9	18.7 V 703
2001 QF ₁₈₉	2004 01 30.39114	11 10 49.72	+19 30 33.6	19.7	704	2001 QT ₂₀₂	2004 01 28.29347	09 56 56.75	+21 26 01.2	18.2 V 703
2001 QO ₁₈₉	2004 01 27.32843	09 30 35.25	-10 30 21.6	18.5 R	699	2001 QT ₂₀₂	2004 01 30.33577	09 55 15.71	+21 31 33.7	18.3 704
2001 QO ₁₈₉	2004 01 27.34760	09 30 34.32	-10 30 25.2		699	2001 QT ₂₀₂	2004 01 30.34811	09 55 15.05	+21 31 35.2	19.0 704
2001 QO ₁₈₉	2004 01 27.36673	09 30 33.36	-10 30 29.8		699	2001 QT ₂₀₂	2004 01 30.36080	09 55 14.40	+21 31 37.4	19.2 704
2001 QO ₁₈₉	2004 01 27.38587	09 30 32.38	-10 30 33.7		699	2001 QT ₂₀₂	2004 01 30.37301	09 55 13.76	+21 31 39.0	19.3 704
2001 QO ₁₈₉	2004 01 28.27855	09 29 49.07	-10 33 44.3	18.5	704	2001 QT ₂₀₂	2004 01 30.38569	09 55 13.11	+21 31 41.8	19.0 704
2001 QO ₁₈₉	2004 01 28.29126	09 29 48.44	-10 33 46.7	18.6	704	2001 QJ ₂₀₃	2002 12 05.22485	03 29 51.50	+29 41 03.2	19.8 704
2001 QO ₁₈₉	2004 01 28.30446	09 29 47.67	-10 33 49.1	18.7	704	2001 QJ ₂₀₃	2002 12 05.23589	03 29 50.79	+29 41 00.6	20.1 704
2001 QO ₁₈₉	2004 01 28.31713	09 29 47.12	-10 33 51.7	19.2	704	2001 QJ ₂₀₃	2002 12 05.24014	03 29 50.73	+29 41 00.6	20.3 704
2001 QO ₁₈₉	2004 01 28.32981	09 29 46.48	-10 33 54.3	19.0	704	2001 QJ ₂₀₃	2002 12 05.25139	03 29 50.18	+29 40 57.1	20.0 704
2001 QR ₁₈₉	2004 01 31.09780	06 25 01.18	+23 02 55.3	20.5 V	291	2001 QJ ₂₀₃	2002 12 05.25543	03 29 49.96	+29 40 56.1	19.7 704
2001 QR ₁₈₉	2004 01 31.12285	06 25 00.23	+23 02 51.7	20.6 V	291	2001 QJ ₂₀₃	2002 12 05.26667	03 29 49.28	+29 40 53.3	20.2 704
2001 QR ₁₈₉	2004 01 31.14789	06 24 59.25	+23 02 48.1	20.6 V	291	2001 QJ ₂₀₃	2002 12 05.27067	03 29 49.19	+29 40 52.3	19.5 704
2001 QU ₁₉₁	2004 01 29.34038	10 31 05.78	-09 51 10.7	19.2 R	699	2001 QJ ₂₀₃	2002 12 05.28221	03 29 48.57	+29 40 47.9	20.6 704
2001 QU ₁₉₁	2004 01 29.35127	10 31 05.44	-09 51 10.9		699	2001 QU ₂₀₅	2004 01 28.32591	08 00 08.98	+07 53 49.3	19.8 V 291
2001 QU ₁₉₁	2004 01 29.36204	10 31 05.07	-09 51 12.1		699	2001 QU ₂₀₅	2004 01 28.32957	08 00 08.81	+07 53 50.0	19.6 V 291
2001 QU ₁₉₁	2004 01 29.37297	10 31 04.70	-09 51 11.1		699	2001 QU ₂₀₅	2004 01 28.33323	08 00 08.64	+07 53 50.9	19.6 V 291
2001 QZ ₁₉₂	2004 01 28.33183	09 59 00.53	-02 45 27.5	19.5	704	2001 QV ₂₀₅	2004 01 24.21199	05 25 50.90	+25 24 00.3	19.7 704
2001 QZ ₁₉₂	2004 01 28.34421	09 59 00.03	-02 45 27.8	20.3	704	2001 QV ₂₀₅	2004 01 24.22458	05 25 50.54	+25 23 58.9	20.0 704
2001 QZ ₁₉₂	2004 01 28.36888	09 58 59.08	-02 45 28.4	19.6	704	2001 QV ₂₀₅	2004 01 24.23718	05 25 50.20	+25 23 57.3	19.9 704
2001 QZ ₁₉₂	2004 01 28.38120	09 58 58.45	-02 45 27.8	19.8	704	2001 QV ₂₀₅	2004 01 24.24967	05 25 49.81	+25 23 56.9	19.5 704
2001 QZ ₁₉₂	2004 01 30.33405	09 57 36.87	-02 45 32.0	19.4	704	2001 QV ₂₀₅	2004 01 24.26222	05 25 49.42	+25 23 55.4	19.3 704
2001 QZ ₁₉₂	2004 01 30.33415	09 57 36.94	-02 45 32.4	19.5	704	2001 QV ₂₀₅	2004 01 28.08826	05 24 16.18	+25 16 57.1	20.1 V 691
2001 QZ ₁₉₂	2004 01 30.34641	09 57 36.35	-02 45 33.3	19.4	704	2001 QV ₂₀₅	2004 01 28.11977	05 24 15.46	+25 16 53.6	20.2 V 691
2001 QZ ₁₉₂	2004 01 30.34652	09 57 36.45	-02 45 33.3	19.2	704	2001 QV ₂₀₅	2004 01 28.14778	05 24 14.82	+25 16 50.8	19.9 V 691
2001 QZ ₁₉₂	2004 01 30.35882	09 57 35.88	-02 45 32.3	19.6	704	2001 QF ₂₁₂	2004 01 29.38233	11 09 33.99	+00 31 17.5	19.1 R 699
2001 QZ ₁₉₂	2004 01 30.35892	09 57 35.82	-02 45 32.2	19.6	704	2001 QF ₂₁₂	2004 01 29.39725	11 09 33.68	+00 31 21.3	699
2001 QZ ₁₉₂	2004 01 30.37131	09 57 35.26	-02 45 31.9	19.6	704	2001 QF ₂₁₂	2004 01 29.41222	11 09 33.35	+00 31 22.8	699
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2001 QS221	2004 01 29.34209	12 09 49.53	+10 28 29.9	19.0	704	2001 QM229	2004 01 28.37403	10 51 28.94	-06 01 32.1	20.0	704
2001 QS221	2004 01 29.35442	12 09 49.39	+10 28 34.7	19.0	704	2001 QM229	2004 01 28.38642	10 51 28.60	-06 01 30.9	19.9	704
2001 QS221	2004 01 29.36673	12 09 49.29	+10 28 39.5	19.4	704	2001 QN230	2004 01 24.33811	08 30 07.24	+13 52 02.2	19.4	704
2001 QS221	2004 01 29.39146	12 09 49.01	+10 28 46.3	19.7	704	2001 QN230	2004 01 24.35104	08 30 06.54	+13 52 03.3	19.7	704
2001 QN222	2004 01 30.35086	10 48 34.36	+00 24 48.5	20.0 R	699	2001 QN230	2004 01 24.36338	08 30 05.95	+13 52 04.6	19.2	704
2001 QN222	2004 01 30.36416	10 48 33.88	+00 24 52.3		699	2001 QN230	2004 01 26.19518	08 28 32.29	+13 55 11.1	18.9 R	699
2001 QN222	2004 01 30.37733	10 48 33.54	+00 24 55.4		699	2001 QN230	2004 01 26.21525	08 28 31.28	+13 55 12.9		699
2001 QN222	2004 01 30.39064	10 48 33.10	+00 24 57.5		699	2001 QN230	2004 01 26.23526	08 28 30.23	+13 55 15.3		699
2001 QZ222	2004 01 28.22976	09 32 42.36	+23 07 49.2	19.5 V	703	2001 QN230	2004 01 26.25529	08 28 29.16	+13 55 17.0		699
2001 QZ222	2004 01 28.23891	09 32 41.96	+23 07 50.1	19.0 V	703	2001 QN230	2004 01 27.27363	08 27 36.84	+13 57 05.4	19.3	704
2001 QZ222	2004 01 28.24815	09 32 41.34	+23 07 51.6	18.9 V	703	2001 QN230	2004 01 27.28624	08 27 36.30	+13 57 06.6	19.1	704
2001 QZ222	2004 01 28.25732	09 32 40.92	+23 07 54.5	19.2 V	703	2001 QN230	2004 01 27.29875	08 27 35.61	+13 57 07.5	19.5	704
2001 QD223	2004 01 30.28460	09 05 35.33	+17 38 48.6	20.7 V	691	2001 QN230	2004 01 27.31190	08 27 34.94	+13 57 10.5	20.0	704
2001 QD223	2004 01 30.32750	09 05 33.27	+17 38 57.0	20.6 V	691	2001 QN230	2004 01 27.32453	08 27 34.23	+13 57 10.6	19.3	704
2001 QD223	2004 01 30.35476	09 05 31.93	+17 39 02.1	20.9 V	691	2001 QN230	2004 01 28.26619	08 26 46.05	+13 58 50.5	19.2	704
2001 QG223	2004 01 27.46461	12 01 54.73	+05 59 15.7	21.0 V	691	2001 QN230	2004 01 28.27868	08 26 45.40	+13 58 51.4	19.4	704
2001 QG223	2004 01 27.46737	12 01 54.73	+05 59 16.1	21.1 V	691	2001 QN230	2004 01 28.29125	08 26 44.76	+13 58 52.7	19.4	704
2001 QG223	2004 01 27.48759	12 01 54.60	+05 59 20.8	20.9 V	691	2001 QN230	2004 01 28.30511	08 26 44.01	+13 58 55.4	19.7	704
2001 QG223	2004 01 27.49042	12 01 54.62	+05 59 21.4	20.9 V	691	2001 QN230	2004 01 28.31759	08 26 43.36	+13 58 56.2	20.2	704
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2001 QG223	2004 01 30.50631	12 01 36.41	+06 11 35.2	20.8 V	691	2001 QX230	2004 01 23.42883	10 20 05.56	+01 33 12.7	19.8	704
2001 QG223	2004 01 30.52956	12 01 36.20	+06 11 41.4	20.6 V	691	2001 QX230	2004 01 23.45436	10 20 04.63	+01 33 10.3	19.8	704
2001 QG223	2004 01 30.55150	12 01 35.98	+06 11 46.7	21.1 V	691	2001 QX230	2004 01 29.33050	10 16 25.42	+01 29 09.5	19.7	704
2001 QP223	2004 01 23.37404	10 36 44.15	+09 37 43.0	19.1 R	699	2001 QX230	2004 01 29.34275	10 16 24.93	+01 29 09.4	19.4	704
2001 QP223	2004 01 23.38734	10 36 43.91	+09 37 48.0		699	2001 QX230	2004 01 29.35491	10 16 24.47	+01 29 09.2	19.9	704
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2001 QR224	2004 01 23.43883	13 18 20.34	-01 06 59.5	20.3	704	2001 QR231	2004 01 23.51726	12 45 01.02	-11 07 29.8	19.3	704
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2001 QW225	2004 01 23.39684	09 19 28.78	+08 31 22.2	19.5	704	2001 QF232	2004 01 28.27367	08 57 21.89	+18 34 21.0	21.4 V	691
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2001 QW225	2004 01 23.42279	09 19 27.59	+08 31 24.3	19.5	704	2001 QF232	2004 01 28.33305	08 57 18.99	+18 34 32.1	22.0 V	691
2001 QW225	2004 01 23.43561	09 19 26.93	+08 31 25.1	19.6	704	2001 QG232	2004 01 30.28714	08 54 58.55	+19 16 26.8	19.6	704
2001 QW225	2004 01 23.44839	09 19 26.40	+08 31 25.9	19.6	704	2001 QG232	2004 01 30.29981	08 54 57.83	+19 16 30.0	19.7	704
2001 QW225	2004 01 26.36700	09 17 12.16	+08 34 11.9	19.2 R	699	2001 QG232	2004 01 30.31249	08 54 57.28	+19 16 32.6	20.0	704
2001 QW225	2004 01 26.38622	09 17 11.26	+08 34 12.8		699	2001 QG232	2004 01 30.32516	08 54 56.76	+19 16 35.6	19.8	704
2001 QW225	2004 01 26.40539	09 17 10.45	+08 34 14.0		699	2001 QA235	2004 01 23.37321	10 48 27.40	+08 24 22.8	19.5 R	699
2001 QW225	2004 01 26.43356	09 17 09.09	+08 34 15.1		699	2001 QA235	2004 01 23.38652	10 48 27.18	+08 24 24.8		699
2001 QX225	2002 12 10.21442	04 45 33.03	+29 45 37.8	19.6	704	2001 QA235	2004 01 23.39979	10 48 26.77	+08 24 27.9		699
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2001 QX225	2002 12 10.24524	04 45 31.27	+29 45 32.1	19.8	704	2001 QA235	2004 01 24.34512	10 48 04.93	+08 27 12.5	19.6	704
2001 QX225	2002 12 10.27591	04 45 29.50	+29 45 25.5	19.6	704	2001 QA235	2004 01 24.35776	10 48 04.57	+08 27 14.9	19.7	704
2001 QX225	2004 01 23.41386	10 01 37.92	+04 32 17.4	20.1	704	2001 QA235	2004 01 24.37036	10 48 04.27	+08 27 16.9	19.7	704
2001 QX225	2004 01 23.42670	10 01 37.39	+04 32 18.5	19.9	704	2001 QA235	2004 01 24.38285	10 48 03.97	+08 27 19.3	20.7	704
2001 QX225	2004 01 23.45231	10 01 36.44	+04 32 18.2	20.5	704	2001 QA235	2004 01 24.39534	10 48 03.59	+08 27 21.8	20.0	704
2001 QL226	2004 01 23.50248	12 25 43.02	-09 30 22.6	19.4	704	2001 QA237	2004 01 28.22518	10 04 30.31	+26 34 53.3	18.6 V	703
2001 QL226	2004 01 23.51546	12 25 43.20	-09 30 27.2	19.2	704	2001 QA237	2004 01 28.23433	10 04 29.86	+26 34 54.7	19.1 V	703
2001 QL226	2004 01 23.52855	12 25 43.32	-09 30 31.1	19.0	704	2001 QA237	2004 01 28.24351	10 04 29.31	+26 34 55.6	18.5 V	703
2001 QS226	2004 01 26.20020	07 38 51.81	+23 41 00.7	18.8 R	699	2001 QA237	2004 01 28.25272	10 04 28.88	+26 34 56.8	19.2 V	703
2001 QS226	2004 01 26.22024	07 38 50.72	+23 41 00.9		699	2001 QA237	2004 01 31.34388	10 01 49.35	+26 41 48.8	18.6	704
2001 QS226	2004 01 26.24027	07 38 49.64	+23 41 01.6		699	2001 QA237	2004 01 31.35696	10 01 48.69	+26 41 50.6	19.3	704
2001 QS226	2004 01 26.26032	07 38 48.61	+23 41 01.2		699	2001 QA237	2004 01 31.36955	10 01 47.98	+26 41 52.4	19.6	704
2001 QS226	2004 01 30.22069	07 35 30.59	+23 40 20.8	19.0	704	2001 QA237	2004 01 31.38336	10 01 47.14	+26 41 52.8	19.6	704
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2001 QS226	2004 01 30.25789	07 35 28.72	+23 40 19.6	19.4	704	2001 QA238	2004 01 23.34306	10 17 36.59	+18 10 58.4	19.4	704
2001 QS226	2004 01 30.27034	07 35 28.11	+23 40 19.0	19.5	704	2001 QA238	2004 01 23.35598	10 17 36.07	+18 11 00.1	19.4	704
2001 QT226	2004 01 29.33298	10 40 33.98	+03 47 44.8	19.5	704	2001 QA238	2004 01 23.36877	10 17 35.58	+18 11 01.7	19.3	704
2001 QT226	2004 01 29.35742	10 40 33.15	+03 47 44.8	19.7	704	2001 QA238	2004 01 23.38144	10 17 35.05	+18 11 03.9	19.1	704
2001 QT226	2004 01 29.36953	10 40 32.71	+03 47 45.9	19.8	704	2001 QR238	2004 01 28.26031	09 49 19.07	+21 27 52.4	19.2 V	703
2001 QU226	2004 01 24.21811	06 39 51.42	+24 34 11.8	18.9	704	2001 QR238	2004 01 28.27097	09 49 18.52	+21 27 59.3	18.8 V	703
2001 QU226	2004 01 24.24329	06 39 50.18	+24 34 09.8	19.5	704	2001 QR238	2004 01 28.28164	09 49 18.03	+21 27 56.6	19.6 V	703
2001 QU226	2004 01 24.25579	06 39 49.60	+24 34 08.6	19.2	704	2001 QR238	2004 01 28.29233	09 49 17.46	+21 27 58.5	18.6 V	703
2001 QU226	2004 01 24.26833	06 39 49.03	+24 34 08.1	19.1	704	2001 QT239	2004 01 29.33504	10 46 21.81	+11 10 43.2	18.8	704
2001 QU226	2004 01 31.09343	06 34 59.46	+24 25 33.9	19.6 V	691	2001 QT239	2004 01 29.34726	10 46 21.39	+11 10 43.1	19.1	704
2001 QU226	2004 01 31.12047	06 34 58.38	+24 25 31.9	19.6 V	691	2001 QT239	2004 01 29.35957	10 46 20.91	+11 10 44.4	19.2	704
2001 QU226	2004 01 31.14823	06 34 57.34	+24 25 29.9	19.3 V	691	2001 QT239	2004 01 29.37189	10 46 20.44	+11 10 44.7	18.8	704
2001 QO227	2004 01 28.33569	10 15 21.31	-11 13 51.6	18.9	704	2001 QT239	2004 01 29.38440	10 46 19.95	+11 10 45.3	18.9	704
2001 QO227	2004 01 28.34788	10 15 20.93	-11 13 45.7	19.3	704	2001 QY240	2004 01 24.33657	09 10 40.55	+15 20 16.8	19.2	704
2001 QO227	2004 01 28.36007	10 15 20.53	-11 13 45.5	19.0	704	2001 QY240	2004 01 24.34916	09 10 39.90	+15 20 18.4	19.6	704
2001 QO227	2004 01 28.37331	10 15 20.15	-11 13 42.8	19.6	704	2001					

2001 QS255	2004 01 30.28449	08 23 10.27	+18 00 14.8	19.4	704	2001 QS268	2004 01 28.49749	15 07 40.48	-03 57 50.8	19.8	704
2001 QS255	2004 01 30.29715	08 23 09.64	+18 00 16.3	19.5	704	2001 QS268	2004 01 28.50979	15 07 41.34	-03 57 52.7	19.1	704
2001 QS255	2004 01 30.30982	08 23 08.90	+18 00 17.0	19.2	704	2001 QU268	2004 01 30.28294	09 42 59.17	+19 51 08.4	19.1	704
2001 QS255	2004 01 30.32248	08 23 08.16	+18 00 17.9	19.4	704	2001 QU268	2004 01 30.29548	09 42 58.71	+19 51 15.0	19.7	704
2001 QJ258	2004 01 23.41050	12 52 25.77	+03 07 46.8	19.4	704	2001 QU268	2004 01 30.30824	09 42 58.09	+19 51 22.1	19.3	704
2001 QJ258	2004 01 23.42307	12 52 26.08	+03 07 44.6	19.0	704	2001 QU268	2004 01 30.32065	09 42 57.38	+19 51 27.5	19.9	704
2001 QJ258	2004 01 23.44977	12 52 26.72	+03 07 38.6	19.0	704	2001 QU268	2004 01 31.03088	09 42 27.00	+19 56 49.0	17.5 R	599
2001 QT258	2004 01 24.34898	09 11 24.85	+13 55 30.9	20.2	704	2001 QU268	2004 01 31.04132	09 42 26.47	+19 56 53.8	19.0 R	599
2001 QT258	2004 01 24.36162	09 11 24.31	+13 55 31.6	19.8	704	2001 QU268	2004 01 31.05178	09 42 26.04	+19 56 58.3	18.9 R	599
2001 QT258	2004 01 24.37422	09 11 23.80	+13 55 33.0	19.7	704	2001 QF269	2004 01 29.39150	11 06 24.71	-07 10 39.7	19.2 R	699
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2001 QK259	2004 01 28.33966	11 19 24.46	-05 26 15.1	18.5	704	2001 QF269	2004 01 29.42143	11 06 23.90	-07 10 38.3		699
2001 QK259	2004 01 28.35199	11 19 24.22	-05 26 16.8	18.7	704	2001 QF269	2004 01 29.43643	11 06 23.47	-07 10 39.5		699
2001 QK259	2004 01 28.36432	11 19 23.93	-05 26 19.0	18.7	704	2001 QF269	2004 01 30.35672	11 05 59.81	-07 10 36.6	19.0 R	699
2001 QK259	2004 01 28.37666	11 19 23.64	-05 26 21.2	19.5	704	2001 QF269	2004 01 30.36995	11 05 59.52	-07 10 36.2		699
2001 QK259	2004 01 30.35754	11 18 40.66	-05 30 49.7	18.4 R	699	2001 QF269	2004 01 30.38315	11 05 59.09	-07 10 36.8		699
2001 QK259	2004 01 30.37076	11 18 40.30	-05 30 49.8		699	2001 QF269	2004 01 30.39644	11 05 58.70	-07 10 36.5		699
2001 QK259	2004 01 30.38400	11 18 39.93	-05 30 51.0		699	2001 QJ269	2004 01 28.33897	10 48 36.30	-08 02 46.6	19.0	704
2001 QK259	2004 01 30.39729	11 18 39.61	-05 30 54.1		699	2001 QJ269	2004 01 28.35117	10 48 36.02	-08 02 50.2	19.6	704
2001 QQ259	2004 01 28.33726	10 54 26.76	-06 04 35.0	19.5	704	2001 QJ269	2004 01 28.36336	10 48 35.64	-08 02 51.3	19.5	704
2001 QQ259	2004 01 28.33810	10 54 26.79	-06 04 35.2	19.2	704	2001 QJ269	2004 01 28.37661	10 48 35.27	-08 02 50.3	19.5	704
2001 QQ259	2004 01 28.34960	10 54 26.37	-06 04 35.7	19.6	704	2001 QJ269	2004 01 28.38883	10 48 34.93	-08 02 52.3	19.5	704
2001 QQ259	2004 01 28.35044	10 54 26.52	-06 04 35.5	18.9	704	2001 QJ269	2004 01 29.39317	10 48 05.96	-08 03 03.1	18.7 R	699
2001 QQ259	2004 01 28.36193	10 54 26.11	-06 04 34.6	19.6	704	2001 QJ269	2004 01 29.40810	10 48 05.53	-08 03 02.4		699
2001 QQ259	2004 01 28.36277	10 54 26.02	-06 04 36.2	19.1	704	2001 QJ269	2004 01 29.42306	10 48 05.06	-08 03 02.9		699
2001 QQ259	2004 01 28.37427	10 54 25.79	-06 04 35.1	19.5	704	2001 QJ269	2004 01 29.43810	10 48 04.60	-08 03 02.9		699
2001 QQ259	2004 01 28.37510	10 54 25.72	-06 04 35.1	18.7	704	2001 QQ270	2004 01 28.18187	08 26 31.17	+21 03 14.3	19.9 V	691
2001 QQ259	2004 01 28.38666	10 54 25.42	-06 04 34.8	19.4	704	2001 QQ270	2004 01 28.20978	08 26 29.63	+21 03 23.0	20.0 V	691
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2001 QQ259	2004 01 28.39233	10 54 25.07	-06 04 23.7	19.0 R	699	2001 QV271	2004 01 30.29538	09 41 05.00	+21 42 33.7	19.8	704
2001 QQ259	2004 01 29.40727	10 53 59.77	-06 04 23.5		699	2001 QV271	2004 01 30.30813	09 41 04.39	+21 42 38.4	20.0	704
2001 QQ259	2004 01 29.42225	10 53 59.34	-06 04 23.5		699	2001 QV271	2004 01 30.32055	09 41 03.83	+21 42 43.5	19.9	704
2001 QQ259	2004 01 29.43726	10 53 58.95	-06 04 23.3		699	2001 QV271	2004 01 30.33300	09 41 03.20	+21 42 49.5	19.9	704
2001 QT260	2004 01 29.38898	10 49 47.94	+00 52 08.3	19.1 R	699	2001 QV271	2004 01 31.03347	09 40 31.67	+21 47 37.1	18.4 R	599
2001 QT260	2004 01 29.40395	10 49 47.37	+00 52 08.3		699	2001 QV271	2004 01 31.04391	09 40 31.22	+21 47 40.4	18.7 R	599
2001 QT260	2004 01 29.41891	10 49 46.88	+00 52 08.7		699	2001 QV271	2004 01 31.05435	09 40 30.72	+21 47 45.5	18.7 R	599
2001 QT260	2004 01 29.43398	10 49 46.39	+00 52 08.3		699	2001 QZ271	2004 01 27.43589	13 03 11.62	+06 36 39.2	19.4 V	703
2001 QT260	2004 01 30.35086	10 49 16.27	+00 52 18.6	19.2 R	699	2001 QZ271	2004 01 27.45461	13 03 11.89	+06 36 44.6	18.9 V	703
2001 QT260	2004 01 30.36416	10 49 15.81	+00 52 17.8		699	2001 QZ271	2004 01 27.47331	13 03 12.19	+06 36 52.5	18.1 V	703
2001 QT260	2004 01 30.37733	10 49 15.36	+00 52 20.2		699	2001 QZ271	2004 01 27.49210	13 03 12.53	+06 36 59.3	18.5 V	703
2001 QT260	2004 01 30.39064	10 49 15.03	+00 52 21.2		699	2001 QO272	2004 01 27.18311	08 33 50.16	+32 24 18.9	18.3 V	703
2001 QR261	2004 01 29.33390	10 54 28.78	+02 30 27.7	19.5	704	2001 QO272	2004 01 27.19447	08 33 49.44	+32 24 19.9	18.7 V	703
2001 QR261	2004 01 29.34620	10 54 28.42	+02 30 28.5	19.6	704	2001 QO272	2004 01 27.20585	08 33 48.71	+32 24 21.1	18.6 V	703
2001 QR261	2004 01 29.35834	10 54 28.06	+02 30 27.7	19.6	704	2001 QO272	2004 01 27.21727	08 33 48.01	+32 24 22.4	19.5 V	703
2001 QR261	2004 01 29.38484	10 54 27.15	+02 30 28.4	19.2 R	699	2001 QB273	2004 01 29.36910	11 20 54.47	+16 19 15.9	19.2 V	703
2001 QR261	2004 01 29.39977	10 54 26.74	+02 30 29.0		699	2001 QB273	2004 01 29.38051	11 20 54.26	+16 19 19.4	18.6 V	703
2001 QR261	2004 01 29.41471	10 54 26.21	+02 30 27.3		699	2001 QB273	2004 01 29.39193	11 20 53.76	+16 19 19.3	18.9 V	703
2001 QR261	2004 01 29.42981	10 54 25.74	+02 30 29.3		699	2001 QB273	2004 01 29.40338	11 20 53.43	+16 19 19.9	20.4 V	703
2001 QR261	2004 01 30.34842	10 53 57.45	+02 30 48.3	19.0 R	699	2001 QC274	2004 01 31.27651	07 39 41.07	+28 13 51.2	18.6	704
2001 QR261	2004 01 30.36171	10 53 56.99	+02 30 49.0		699	2001 QC274	2004 01 31.29025	07 39 40.42	+28 13 50.5	18.6	704
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2001 QR261	2004 01 30.38819	10 53 56.18	+02 30 48.3		699	2001 QC274	2004 01 31.31729	07 39 39.03	+28 13 52.4	18.6	704
2001 QL262	2004 01 23.31346	10 18 29.04	+09 17 01.5	19.4 R	699	2001 QC274	2004 01 31.33025	07 39 38.35	+28 13 52.1	18.4	704
2001 QL262	2004 01 23.32678	10 18 28.43	+09 17 02.8		699	2001 QE274	2004 01 23.34095	08 34 02.43	+09 59 55.1	19.9	704
2001 QL262	2004 01 23.34009	10 18 27.96	+09 17 02.4		699	2001 QE274	2004 01 23.35389	08 34 01.85	+09 59 58.6	19.6	704
2001 QL262	2004 01 23.35340	10 18 27.41	+09 17 03.0		699	2001 QE274	2004 01 23.36671	08 34 01.23	+10 00 03.7	20.0	704
2001 QL262	2004 01 24.34242	10 17 50.22	+09 17 20.3	18.8	704	2001 QE274	2004 01 23.37959	08 34 00.60	+10 00 06.3	19.8	704
2001 QL262	2004 01 24.35506	10 17 49.69	+09 17 21.4	19.4	704	2001 QE274	2004 01 23.39273	08 34 00.04	+10 00 10.1	20.0	704
2001 QL262	2004 01 24.36766	10 17 49.21	+09 17 20.1	19.7	704	2001 QE274	2004 01 24.27185	08 33 19.83	+10 04 26.8	19.5	704
2001 QL262	2004 01 24.38015	10 17 48.75	+09 17 21.3	19.5	704	2001 QE274	2004 01 24.28489	08 33 19.23	+10 04 30.2	19.6	704
2001 QL262	2004 01 24.39264	10 17 48.15	+09 17 21.3	19.4	704	2001 QE274	2004 01 24.29791	08 33 18.59	+10 04 34.2	19.7	704
2001 QL262	2004 01 30.27935	10 13 44.76	+09 20 47.7	19.8 V	291	2001 QE274	2004 01 24.31072	08 33 18.03	+10 04 38.7	19.6	704
2001 QL262	2004 01 30.30295	10 13 43.68	+09 20 49.0	19.8 V	291	2001 QE274	2004 01 24.32366	08 33 17.36	+10 04 42.7	19.7	704
2001 QL262	2004 01 30.32636	10 13 42.60	+09 20 50.3	19.8 V	291	2001 QO274	2004 01 30.23402	09 02 49.22	+30 08 37.4	18.8 R	699
2001 QS264	2004 01 28.33135	09 52 49.54	-03 56 47.5	19.3	704	2001 QO274	2004 01 30.24752	09 02 48.43	+30 08 37.8		699
2001 QS264	2004 01 28.34373	09 52 49.05	-03 56 48.8	19.2	704	2001 QO274	2004 01 30.26087	09 02 47.66	+30 08 38.7		699
2001 QS264	2004 01 28.35606	09 52 48.51	-03 56 47.8	19.4	704	2001 QO274	2004 01 30.27435	09 02 47.07	+30 08 42.6		699
2001 QS264	2004 01 28.36839	09 52 47.94	-03 56 48.7	19.3	704	2001 QO274	2004 01 30.40675	09 02 39.62	+30 08 54.6	19.2 V	703
2001 QS264	2004 01 28.38072	09 52 47.43	-03 56 49.1	19.5	704	2001 QO274	2004 01 30.42001	09 02 38.88	+30 08 55.2	19.6 V	703
2001 QS264	2004 01 30.47195	09 51 17.35	-03 57 44.2	20.5	608	2001 QO274	2004 01 30.43331	09 02 38.12	+30 08 55.4	19.3 V	703
2001 QS264	2004 01 30.48235	09 51 16.90	-03 57 44.0	20.2	608	2001 QO274	2004 01 30.44667	09 02 37.42	+30 08 57.9	19.4 V	703
2001 QS264	2004 01 30.49324	09 51 16.39	-03 57 44.5	20.2	608	2001 QO274	2004 01 31.28325	09 01 52.02	+30 10 18.6	19.1	704
2001 QL265	2004 01 29.33013	10 11 38.75	+00 22 57.7	18.8	704	2001 QO274	2004 01 31.29648	09 01 51.32	+30 10 19.8	19.7	704
2001 QL265											

2001 QG ₂₇₇	2004 01 31.35651	09 53 14.33	+28 40 08.6	19.4	704	2001 QZ ₂₈₉	2004 01 29.35843	10 50 47.89	+05 57 36.4	19.7	704
2001 QG ₂₇₇	2004 01 31.36911	09 53 13.69	+28 40 13.3	19.4	704	2001 QZ ₂₈₉	2004 01 29.37091	10 50 47.48	+05 57 38.9	20.0	704
2001 QG ₂₇₇	2004 01 31.38292	09 53 12.97	+28 40 18.0	19.3	704	2001 QT ₂₉₀	2004 01 30.21588	08 40 53.78	+16 26 51.7	21.6 V	691
2001 QG ₂₇₇	2004 01 31.39549	09 53 12.35	+28 40 21.4	19.7	704	2001 QT ₂₉₀	2004 01 30.24424	08 40 52.32	+16 26 57.0	21.3 V	691
2001 QO ₂₇₈	2004 01 30.29151	10 42 18.23	+17 57 47.6	18.8 R	699	2001 QT ₂₉₀	2004 01 30.27173	08 40 50.89	+16 27 02.3	21.3 V	691
2001 QO ₂₇₈	2004 01 30.30562	10 42 17.78	+17 57 51.4		699	2001 QC ₂₉₂	2002 12 06.23968	03 42 29.58	+29 06 30.0	19.9	704
2001 QO ₂₇₈	2004 01 30.31975	10 42 17.34	+17 57 56.1		699	2001 QC ₂₉₂	2002 12 06.25518	03 42 28.65	+29 06 28.6	19.9	704
2001 QO ₂₇₈	2004 01 30.33392	10 42 16.75	+17 58 01.5		699	2001 QC ₂₉₂	2002 12 06.27049	03 42 27.95	+29 06 27.5	20.3	704
2001 QO ₂₇₈	2004 01 30.33459	10 42 16.84	+17 58 02.6	19.0	704	2001 QC ₂₉₂	2002 12 06.28593	03 42 27.01	+29 06 26.7	19.9	704
2001 QO ₂₇₈	2004 01 30.34644	10 42 16.46	+17 58 06.6	19.4	704	2001 QU ₂₉₂	2004 01 23.41719	10 35 58.25	+00 58 09.3	20.0	704
2001 QO ₂₇₈	2004 01 30.35836	10 42 16.06	+17 58 10.5	19.2	704	2001 QU ₂₉₂	2004 01 23.43010	10 35 57.85	+00 58 07.1	19.5	704
2001 QO ₂₇₈	2004 01 30.37035	10 42 15.54	+17 58 15.9	19.4	704	2001 QU ₂₉₂	2004 01 23.44286	10 35 57.44	+00 58 05.9	19.8	704
2001 QR ₂₇₉	2004 01 23.34078	12 08 47.26	+08 02 05.5	19.6	704	2001 QU ₂₉₂	2004 01 23.45561	10 35 57.00	+00 58 04.5	19.4	704
2001 QR ₂₇₉	2004 01 23.35369	12 08 47.45	+08 02 08.3	20.0	704	2001 QU ₂₉₂	2004 01 29.33234	10 32 30.45	+00 51 10.4	18.8	704
2001 QR ₂₇₉	2004 01 23.36647	12 08 47.44	+08 02 12.2	20.2	704	2001 QU ₂₉₂	2004 01 29.34459	10 32 29.96	+00 51 09.5	19.0	704
2001 QR ₂₇₉	2004 01 23.37916	12 08 47.64	+08 02 16.7	19.7	704	2001 QU ₂₉₂	2004 01 29.35675	10 32 29.47	+00 51 09.1	19.1	704
2001 QR ₂₇₉	2004 01 23.39172	12 08 47.67	+08 02 21.1	19.5	704	2001 QU ₂₉₂	2004 01 29.36888	10 32 28.99	+00 51 08.7	19.1	704
2001 QR ₂₈₁	2004 01 30.34517	11 57 18.76	+24 11 17.3	18.9	704	2001 QX ₂₉₃	2004 01 27.18746	07 42 15.45	+24 43 49.2	20.5 V	691
2001 QR ₂₈₁	2004 01 30.35749	11 57 18.54	+24 11 23.2	19.2	704	2001 QX ₂₉₃	2004 01 27.21560	07 42 13.94	+24 43 49.4	20.4 V	691
2001 QR ₂₈₁	2004 01 30.37007	11 57 18.44	+24 11 28.7	19.4	704	2001 QX ₂₉₃	2004 01 27.24312	07 42 12.46	+24 43 49.9	20.2 V	691
2001 QR ₂₈₁	2004 01 30.38275	11 57 18.22	+24 11 34.9	19.0	704	2001 QX ₂₉₄	2004 01 24.39024	10 52 52.51	+03 20 14.4	19.9	704
2001 QR ₂₈₁	2004 01 30.39505	11 57 18.06	+24 11 40.4	19.7	704	2001 QQ ₂₉₄	2004 01 24.40266	10 52 52.15	+03 20 13.0	20.3	704
2001 QM ₂₈₃	2004 01 25.51898	08 54 24.85	+02 31 34.6	20.1	608	2001 QQ ₂₉₄	2004 01 24.41485	10 52 51.81	+03 20 10.0	20.0	704
2001 QM ₂₈₃	2004 01 25.52996	08 54 24.31	+02 31 36.2	20.0	608	2001 QQ ₂₉₄	2004 01 24.42709	10 52 51.38	+03 20 09.3	19.9	704
2001 QM ₂₈₃	2004 01 25.54089	08 54 23.80	+02 31 37.6	20.2	608	2001 QQ ₂₉₄	2004 01 29.33326	10 50 17.30	+03 09 53.3	19.5	704
2001 QM ₂₈₃	2004 01 29.27420	08 51 28.13	+02 39 19.0	18.8	704	2001 QQ ₂₉₄	2004 01 29.34552	10 50 16.89	+03 09 51.8	20.0	704
2001 QM ₂₈₃	2004 01 29.28644	08 51 27.57	+02 39 20.1	19.2	704	2001 QQ ₂₉₄	2004 01 29.35769	10 50 16.36	+03 09 50.3	19.9	704
2001 QM ₂₈₃	2004 01 29.29852	08 51 26.94	+02 39 22.1	18.8	704	2001 QQ ₂₉₄	2004 01 29.36981	10 50 15.90	+03 09 49.3	20.0	704
2001 QM ₂₈₃	2004 01 29.31072	08 51 26.31	+02 39 24.1	19.0	704	2001 QQ ₂₉₄	2004 01 30.34842	10 49 40.58	+03 08 09.2	18.9 R	699
2001 QM ₂₈₃	2004 01 29.32288	08 51 25.80	+02 39 25.5	19.4	704	2001 QQ ₂₉₄	2004 01 30.36171	10 49 40.15	+03 08 08.2		699
2001 QP ₂₈₃	2004 01 30.33481	09 48 05.55	+19 29 09.7	18.9	704	2001 QQ ₂₉₄	2004 01 30.37487	10 49 39.60	+03 08 06.9		699
2001 QP ₂₈₃	2004 01 30.34715	09 48 05.01	+19 29 14.3	19.0	704	2001 QQ ₂₉₄	2004 01 30.38819	10 49 39.10	+03 08 04.7		699
2001 QP ₂₈₃	2004 01 30.35969	09 48 04.42	+19 29 20.4	18.9	704	2001 QU ₃₂₆	2004 01 30.33810	10 30 29.98	+20 59 22.2	19.6	704
2001 QP ₂₈₃	2004 01 30.37204	09 48 03.91	+19 29 26.7	19.0	704	2001 QU ₃₂₆	2004 01 30.35051	10 30 29.52	+20 59 29.5	19.2	704
2001 QP ₂₈₃	2004 01 30.38473	09 48 03.29	+19 29 32.0	18.9	704	2001 QU ₃₂₆	2004 01 30.36314	10 30 29.10	+20 59 36.7	19.9	704
2001 QS ₂₈₅	2004 01 24.28172	08 36 26.86	+17 06 22.6	19.8	704	2001 QU ₃₂₆	2004 01 30.37580	10 30 28.73	+20 59 44.8	19.6	704
2001 QS ₂₈₅	2004 01 24.29474	08 36 26.05	+17 06 28.5	19.4	704	2001 QU ₃₂₆	2004 01 30.38806	10 30 28.22	+20 59 52.7	20.0	704
2001 QS ₂₈₅	2004 01 24.30738	08 36 25.49	+17 06 33.8	19.2	704	2001 QY ₃₃₀	2004 01 23.45870	14 19 53.72	-03 16 40.7	19.8	704
2001 QS ₂₈₅	2004 01 24.32046	08 36 24.77	+17 06 39.7	19.4	704	2001 QY ₃₃₀	2004 01 23.47134	14 19 54.45	-03 16 41.7	19.9	704
2001 QS ₂₈₅	2004 01 24.33305	08 36 24.14	+17 06 45.6	19.1	704	2001 QY ₃₃₀	2004 01 23.49675	14 19 55.94	-03 16 43.1	20.2	704
2001 QS ₂₈₅	2004 01 26.19436	08 34 54.11	+17 21 00.1	18.1 R	699	2001 RW ₁	2004 01 30.27891	08 42 07.23	+23 41 00.0	19.0	704
2001 QS ₂₈₅	2004 01 26.21444	08 34 53.18	+17 21 09.9		699	2001 RW ₁	2004 01 30.29154	08 42 06.45	+23 41 01.0	19.5	704
2001 QS ₂₈₅	2004 01 26.23445	08 34 52.15	+17 21 18.5		699	2001 RW ₁	2004 01 30.30419	08 42 05.78	+23 41 02.6	19.2	704
2001 QS ₂₈₅	2004 01 26.25446	08 34 51.18	+17 21 27.9		699	2001 RW ₁	2004 01 30.31671	08 42 05.10	+23 41 03.5	19.9	704
2001 QS ₂₈₅	2004 01 30.28490	08 31 34.51	+17 52 25.3	19.4	704	2001 RW ₁	2004 01 30.32910	08 42 04.40	+23 41 05.6	19.6	704
2001 QS ₂₈₅	2004 01 30.29758	08 31 33.97	+17 52 31.3	18.5	704	2001 RL ₃	2004 01 29.34541	09 52 06.99	-06 58 22.8	19.8 R	699
2001 QS ₂₈₅	2004 01 30.31025	08 31 33.27	+17 52 36.8	19.1	704	2001 RL ₃	2004 01 29.35626	09 52 06.56	-06 58 20.5		699
2001 QS ₂₈₅	2004 01 30.32289	08 31 32.67	+17 52 42.5	18.8	704	2001 RL ₃	2004 01 29.36707	09 52 06.06	-06 58 17.8		699
2001 QO ₂₈₆	2004 01 22.23995	08 24 45.11	-01 51 53.5	20.6	644	2001 RL ₃	2004 01 29.37799	09 52 05.40	-06 58 16.3		699
2001 QO ₂₈₆	2004 01 22.34389	08 24 40.23	-01 51 45.5	20.2	644	2001 RE ₅	2004 01 29.33492	11 07 05.53	+01 31 02.2	18.5	704
2001 QO ₂₈₆	2004 01 22.40632	08 24 37.29	-01 51 40.3	20.7	644	2001 RE ₅	2004 01 29.34722	11 07 05.18	+01 31 00.6		704
2001 QO ₂₈₆	2004 01 28.27085	08 20 07.65	-01 41 28.9	19.8	704	2001 RE ₅	2004 01 29.35935	11 07 04.77	+01 31 00.4	18.8	704
2001 QO ₂₈₆	2004 01 28.28333	08 20 07.00	-01 41 28.2	20.3	704	2001 RE ₅	2004 01 29.37182	11 07 04.44	+01 30 58.7	18.4	704
2001 QO ₂₈₆	2004 01 28.29592	08 20 06.46	-01 41 25.9	20.1	704	2001 RE ₅	2004 01 29.38402	11 07 04.05	+01 30 56.5	18.6 R	699
2001 QO ₂₈₆	2004 01 28.32225	08 20 05.17	-01 41 21.9	20.2	704	2001 RE ₅	2004 01 29.38408	11 07 04.05	+01 30 56.9	18.5	704
2001 QQ ₂₈₇	2004 01 26.27584	09 14 50.84	+15 18 51.0	19.6 R	699	2001 RE ₅	2004 01 29.39895	11 07 03.60	+01 30 55.9		699
2001 QQ ₂₈₇	2004 01 26.30671	09 14 49.26	+15 18 58.9		699	2001 RE ₅	2004 01 29.41388	11 07 03.21	+01 30 54.7		699
2001 QQ ₂₈₇	2004 01 26.32672	09 14 48.32	+15 19 00.3		699	2001 RE ₅	2004 01 29.42895	11 07 02.73	+01 30 53.4		699
2001 QQ ₂₈₇	2004 01 26.34672	09 14 47.44	+15 19 03.3		699	2001 RE ₅	2004 01 30.34758	11 06 37.04	+01 29 37.0	18.7 R	699
2001 QQ ₂₈₇	2004 01 30.29021	09 11 40.84	+15 29 32.4	20.1 V	691	2001 RE ₅	2004 01 30.36089	11 06 36.63	+01 29 35.5		699
2001 QQ ₂₈₇	2004 01 30.33272	09 11 38.75	+15 29 39.6	20.0 V	691	2001 RE ₅	2004 01 30.37404	11 06 36.26	+01 29 34.3		699
2001 QQ ₂₈₇	2004 01 30.36633	09 11 37.11	+15 29 44.9	20.0 V	691	2001 RE ₅	2004 01 30.38733	11 06 35.83	+01 29 33.6		699
2001 QJ ₂₈₈	2004 01 25.52062	08 55 02.01	+07 12 06.8	19.4	608	2001 RM ₅	2004 01 24.40305	12 05 03.89	-02 24 31.8	19.9	704
2001 QJ ₂₈₈	2004 01 25.53154	08 55 01.39	+07 12 05.9	19.2	608	2001 RM ₅	2004 01 24.41544	12 05 04.12	-02 24 34.7	20.4	704
2001 QJ ₂₈₈	2004 01 25.54250	08 55 00.79	+07 12 05.2	19.7	608	2001 RM ₅	2004 01 24.42783	12 05 04.19	-02 24 40.1	19.8	704
2001 QJ ₂₈₈	2004 01 26.36866	08 54 16.15	+07 11 04.9	18.3 R	699	2001 RM ₅	2004 01 24.44035	12 05 04.39	-02 24 43.8	20.2	704
2001 QJ ₂₈₈	2004 01 26.38791	08 54 15.18	+07 11 01.2		699	2001 RM ₅	2004 01 24.45274	12 05 04.57	-02 24 47.8	20.8	704
2001 QJ ₂₈₈	2004 01 26.40705	08 54 14.10	+07 10 59.1		699	2001 RH ₁₀	2004 01 27.39970	10 40 09.72	-19 55 07.5	18.9	704
2001 QJ ₂₈₈	2004 01 26.43521	08 54 12.51	+07 10 57.6		699	2001 RH ₁₀	2004 01 27.41202	10 40 09.25	-19 55 11.9	19.4	704
2001 QJ ₂₈₈	2004 01 29.27340										

2001 RZ ₁₂	2004 01 29.31924	08 15 08.50	-00 45 13.4	19.2	704	2001 RW ₃₃	2004 01 28.53877	09 15 26.20	+05 00 48.2	19.2	608
2001 RZ ₁₂	2004 01 31.37036	08 13 30.93	-00 42 22.6	20.1	608	2001 RW ₃₃	2004 01 29.27657	09 14 54.33	+05 04 33.9	18.7	704
2001 RZ ₁₂	2004 01 31.38125	08 13 30.46	-00 42 22.4	20.5	608	2001 RW ₃₃	2004 01 29.28877	09 14 53.78	+05 04 37.8	19.1	704
2001 RZ ₁₂	2004 01 31.39197	08 13 29.91	-00 42 21.3	20.0	608	2001 RW ₃₃	2004 01 29.30082	09 14 53.24	+05 04 41.3	19.1	704
2001 RB ₁₅	2004 01 29.32906	10 00 59.74	+00 01 59.8	19.1	704	2001 RW ₃₃	2004 01 29.31302	09 14 52.65	+05 04 44.5	19.0	704
2001 RB ₁₅	2004 01 29.34137	10 00 59.25	+00 01 59.6	19.5	704	2001 RW ₃₃	2004 01 29.32518	09 14 52.13	+05 04 48.4	19.1	704
2001 RB ₁₅	2004 01 29.36563	10 00 58.14	+00 02 01.5	19.4	704	2001 RY ₃₃	2004 01 23.47207	11 46 07.83	-05 42 59.5	19.6	704
2001 RT ₁₆	2004 01 24.34476	10 43 52.05	+07 14 59.4	19.1	704	2001 RY ₃₃	2004 01 23.48528	11 46 07.75	-05 43 05.9	19.8	704
2001 RT ₁₆	2004 01 24.35740	10 43 51.68	+07 15 01.8	19.9	704	2001 RY ₃₃	2004 01 23.51172	11 46 07.50	-05 43 16.2	20.1	704
2001 RT ₁₆	2004 01 24.37000	10 43 51.41	+07 15 03.9	19.6	704	2001 RY ₃₃	2004 01 23.52483	11 46 07.44	-05 43 22.8	20.1	704
2001 RT ₁₆	2004 01 24.38248	10 43 51.11	+07 15 06.3	19.8	704	2001 RY ₃₃	2004 01 29.44149	11 45 04.27	-06 23 47.7	19.5 R	699
2001 RT ₁₆	2004 01 28.33061	10 42 07.34	+07 28 15.3	19.4	704	2001 RY ₃₃	2004 01 29.45138	11 45 03.99	-06 23 51.1		699
2001 RT ₁₆	2004 01 28.34270	10 42 06.92	+07 28 17.0	20.1	704	2001 RY ₃₃	2004 01 29.46132	11 45 03.79	-06 23 54.9		699
2001 RT ₁₆	2004 01 28.35498	10 42 06.70	+07 28 20.4	20.0	704	2001 RY ₃₃	2004 01 29.47130	11 45 03.69	-06 23 58.8		699
2001 RT ₁₆	2004 01 28.36754	10 42 06.25	+07 28 23.7	19.6	704	2001 RK ₃₅	2004 01 30.40888	09 56 49.85	+11 18 49.8	20.1 V	691
2001 RT ₁₆	2004 01 28.38037	10 42 05.93	+07 28 26.1	19.3	704	2001 RK ₃₅	2004 01 30.43641	09 56 48.51	+11 18 51.7	20.0 V	691
2001 RD ₁₉	2004 01 23.30509	10 10 31.80	+16 47 59.5	18.2 R	699	2001 RK ₃₅	2004 01 30.46312	09 56 47.23	+11 18 53.8	19.9 V	691
2001 RD ₁₉	2004 01 23.31848	10 10 31.21	+16 47 59.5		699	2001 RK ₃₅	2004 01 30.52123	09 56 44.57	+11 18 58.4	20.6	608
2001 RD ₁₉	2004 01 23.33175	10 10 30.57	+16 47 59.6		699	2001 RK ₃₅	2004 01 30.53169	09 56 44.07	+11 18 59.8	20.3	608
2001 RD ₁₉	2004 01 23.34505	10 10 29.99	+16 48 00.5		699	2001 RK ₃₅	2004 01 30.54288	09 56 43.57	+11 19 00.8	20.8	608
2001 RD ₁₉	2004 01 30.34371	10 04 57.69	+16 51 03.0	18.7	704	2001 RN ₃₅	2004 01 30.28787	09 05 31.94	+13 29 15.3	19.7	704
2001 RD ₁₉	2004 01 30.35562	10 04 57.06	+16 51 03.0	19.0	704	2001 RN ₃₅	2004 01 30.29609	09 05 31.51	+13 29 17.7	20.0 V	691
2001 RD ₁₉	2004 01 30.36761	10 04 56.37	+16 51 03.1	19.1	704	2001 RN ₃₅	2004 01 30.30053	09 05 31.21	+13 29 17.3	20.0	704
2001 RD ₁₉	2004 01 30.37959	10 04 55.80	+16 51 03.7	19.2	704	2001 RN ₃₅	2004 01 30.31321	09 05 30.49	+13 29 19.1	19.4	704
2001 RU ₂₁	2004 01 27.23682	09 04 34.71	+03 48 17.1	19.0 R	699	2001 RN ₃₅	2004 01 30.32589	09 05 29.93	+13 29 20.8	19.5	704
2001 RU ₂₁	2004 01 27.25509	09 04 33.91	+03 48 23.9		699	2001 RN ₃₅	2004 01 30.33794	09 05 29.35	+13 29 23.8	19.9 V	691
2001 RU ₂₁	2004 01 27.27586	09 04 32.93	+03 48 32.4		699	2001 RN ₃₅	2004 01 30.38036	09 05 27.13	+13 29 29.8	19.9 V	691
2001 RU ₂₁	2004 01 27.29420	09 04 32.06	+03 48 39.1		699	2001 RS ₃₅	2004 01 24.28098	08 32 43.80	+19 22 14.2	19.5	704
2001 RU ₂₁	2004 01 29.27456	09 03 03.79	+04 01 44.9	19.6	704	2001 RS ₃₅	2004 01 24.29438	08 32 43.11	+19 22 13.3	19.2	704
2001 RU ₂₁	2004 01 29.28682	09 03 03.11	+04 01 48.7	19.9	704	2001 RS ₃₅	2004 01 24.30702	08 32 42.42	+19 22 14.5	19.4	704
2001 RU ₂₁	2004 01 29.29889	09 03 02.61	+04 01 53.2	20.3	704	2001 RS ₃₅	2004 01 24.32010	08 32 41.65	+19 22 15.3	19.2	704
2001 RU ₂₁	2004 01 29.31109	09 03 02.08	+04 01 58.4	20.2	704	2001 RS ₃₅	2004 01 24.33269	08 32 41.02	+19 22 18.0	19.7	704
2001 RU ₂₁	2004 01 29.32325	09 03 01.48	+04 02 02.8	20.2	704	2001 RS ₃₅	2004 01 26.28002	08 30 59.19	+19 24 50.4	18.8 R	699
2001 RO ₂₄	2004 01 30.41164	09 57 37.96	+12 12 31.7	20.7 V	691	2001 RS ₃₅	2004 01 26.31090	08 30 57.50	+19 24 52.8		699
2001 RO ₂₄	2004 01 30.43922	09 57 36.64	+12 12 37.9	20.7 V	691	2001 RS ₃₅	2004 01 26.33088	08 30 56.43	+19 24 54.1		699
2001 RO ₂₄	2004 01 30.46580	09 57 35.37	+12 12 43.9	20.8 V	691	2001 RS ₃₅	2004 01 26.35089	08 30 55.32	+19 24 55.2		699
2001 RR ₂₄	2004 01 27.46126	11 57 53.61	+00 03 58.7	21.6 V	691	2001 RW ₃₅	2004 01 29.47264	11 38 54.18	-01 28 15.5	21.4 V	291
2001 RR ₂₄	2004 01 27.48475	11 57 53.35	+00 03 58.8	21.4 V	691	2001 RW ₃₅	2004 01 29.48134	11 38 53.99	-01 28 16.5	22.6 V	291
2001 RR ₂₄	2004 01 27.50737	11 57 53.11	+00 03 59.1	21.4 V	691	2001 RW ₃₅	2004 01 29.49001	11 38 53.70	-01 28 18.4	21.5 V	291
2001 RJ ₂₆	2004 01 27.27918	08 09 07.82	+22 34 51.4	20.3 V	691	2001 RW ₃₅	2004 01 30.35215	11 38 33.73	-01 30 17.4	22.1 V	291
2001 RJ ₂₆	2004 01 27.30682	08 09 06.36	+22 34 55.8	20.4 V	691	2001 RW ₃₅	2004 01 30.36096	11 38 33.53	-01 30 19.0	21.8 V	291
2001 RJ ₂₆	2004 01 27.33569	08 09 04.84	+22 35 00.7	20.4 V	691	2001 RW ₃₅	2004 01 30.37089	11 38 33.25	-01 30 19.9	22.1 V	291
2001 RB ₂₈	2004 01 29.33326	10 50 35.20	+03 16 29.4	19.5	704	2001 RK ₃₆	2004 01 24.34988	09 21 18.76	+16 56 03.7	18.6	704
2001 RB ₂₈	2004 01 29.34552	10 50 34.84	+03 16 31.8	20.1	704	2001 RK ₃₆	2004 01 24.36259	09 21 18.12	+16 56 04.8	19.0	704
2001 RB ₂₈	2004 01 29.35769	10 50 34.52	+03 16 35.7	19.9	704	2001 RK ₃₆	2004 01 24.37512	09 21 17.46	+16 56 05.5	18.8	704
2001 RB ₂₈	2004 01 29.38484	10 50 33.79	+03 16 39.5	18.6 R	699	2001 RK ₃₆	2004 01 24.38760	09 21 16.83	+16 56 06.8	19.0	704
2001 RB ₂₈	2004 01 29.39977	10 50 33.42	+03 16 43.0		699	2001 RK ₃₆	2004 01 26.27499	09 19 41.70	+16 58 49.2	18.7 R	699
2001 RB ₂₈	2004 01 29.41471	10 50 32.99	+03 16 45.8		699	2001 RK ₃₆	2004 01 26.30586	09 19 40.12	+16 58 52.0		699
2001 RB ₂₈	2004 01 29.42981	10 50 32.64	+03 16 49.2		699	2001 RK ₃₆	2004 01 26.32591	09 19 39.04	+16 58 54.3		699
2001 RB ₂₈	2004 01 30.34842	10 50 09.63	+03 20 11.7	18.7 R	699	2001 RK ₃₆	2004 01 26.34590	09 19 37.95	+16 58 55.6		699
2001 RB ₂₈	2004 01 30.36171	10 50 09.24	+03 20 14.9		699	2001 RK ₃₆	2004 01 30.27612	09 16 13.57	+17 04 41.1	18.4	704
2001 RB ₂₈	2004 01 30.37487	10 50 08.93	+03 20 17.0		699	2001 RK ₃₆	2004 01 30.28735	09 16 12.93	+17 04 41.7	18.9 V	691
2001 RB ₂₈	2004 01 30.38819	10 50 08.57	+03 20 19.7		699	2001 RK ₃₆	2004 01 30.28868	09 16 12.85	+17 04 42.1	18.6	704
2001 RS ₂₉	2004 01 28.25917	09 32 48.33	+21 40 38.3	19.3 V	703	2001 RK ₃₆	2004 01 30.30142	09 16 12.15	+17 04 43.1	18.7	704
2001 RS ₂₉	2004 01 28.26985	09 32 47.68	+21 40 40.6	19.9 V	703	2001 RK ₃₆	2004 01 30.31402	09 16 11.46	+17 04 44.5	18.5	704
2001 RS ₂₉	2004 01 28.28051	09 32 47.23	+21 40 41.9	19.0 V	703	2001 RK ₃₆	2004 01 30.32671	09 16 10.76	+17 04 46.1	18.7	704
2001 RS ₂₉	2004 01 28.29119	09 32 46.63	+21 40 41.9	20.3 V	703	2001 RK ₃₆	2004 01 30.33008	09 16 10.62	+17 04 45.6	18.9 V	691
2001 RS ₂₉	2004 01 30.28191	09 31 03.81	+21 45 12.9	18.9	704	2001 RK ₃₆	2004 01 30.36362	09 16 08.79	+17 04 48.5	18.8 V	691
2001 RS ₂₉	2004 01 30.29453	09 31 03.21	+21 45 14.8	19.8	704	2001 RX ₃₆	2004 01 30.22069	07 37 53.60	+23 42 17.8	19.5	704
2001 RS ₂₉	2004 01 30.30729	09 31 02.50	+21 45 15.1	19.9	704	2001 RX ₃₆	2004 01 30.23317	07 37 52.88	+23 42 15.8	19.4	704
2001 RS ₂₉	2004 01 30.31970	09 31 01.83	+21 45 17.8	19.9	704	2001 RX ₃₆	2004 01 30.24543	07 37 52.29	+23 42 14.3	19.7	704
2001 RZ ₃₀	2004 01 23.30760	10 02 05.32	+14 25 06.7	19.6 R	699	2001 RX ₃₆	2004 01 30.25789	07 37 51.55	+23 42 13.2	19.2	704
2001 RZ ₃₀	2004 01 23.32097	10 02 04.72	+14 25 09.0		699	2001 RX ₃₆	2004 01 30.27034	07 37 50.99	+23 42 11.8	19.5	704
2001 RZ ₃₀	2004 01 23.33426	10 02 04.19	+14 25 12.0		699	2001 RW ₃₇	2004 01 29.28712	09 40 45.84	+02 36 17.0	19.2 R	699
2001 RZ ₃₀	2004 01 23.34756	10 02 03.64	+14 25 15.5		699	2001 RW ₃₇	2004 01 29.30121	09 40 45.20	+02 36 21.2		699
2001 RA ₃₂	2004 01 30.35172	11 05 31.23	-00 31 05.5	19.5 R	699	2001 RW ₃₇	2004 01 29.31535	09 40 44.56	+02 36 23.9		699
2001 RA ₃₂	2004 01 30.36498	11 05 30.83	-00 31 04.8		699	2001 RW ₃₇	2004 01 29.32950	09 40 43.98	+02 36 25.9		699
2001 RA ₃₂	2004 01 30.37817	11 05 30.44	-00 31 03.7		699	2001 RL ₃₉	2004 01 29.27667	09 18 44.11	+04 42 11.5	19.2	704
2001 RA ₃₂	2004 01 30.39145	11 05 30.09	-00 31 03.0		699	2001 RL ₃₉	2004 01 29.28886	09 18 43.43	+04 42 11.5	19.7	704
2001 RP ₃₂	2004 01 28.35032	08 35 45.53	+11 37 14.7	21.0 V	291	2001 RL ₃₉	2004 01 29.30092	09 18 42.77	+04 42 10.5	19	

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2001 RD ₅₈	2003 01 30.23624	05 40 25.58	+18 43 57.8	20.5 R	448	2001 RE ₈₄	2002 12 07.36287	05 12 02.13	+45 36 21.5	19.6	704
2001 RD ₅₈	2003 01 30.24712	05 40 25.36	+18 43 59.4	20.1 R	448	2001 RE ₈₄	2004 01 22.36095	11 18 00.80	+08 06 52.4	19.5	704
2001 RD ₅₈	2004 01 22.37206	10 58 28.71	+11 44 30.8	20.5	704	2001 RE ₈₄	2004 01 22.37369	11 18 00.45	+08 06 51.9	19.8	704
2001 RD ₅₈	2004 01 22.38499	10 58 28.44	+11 44 34.8	20.4	704	2001 RE ₈₄	2004 01 22.39957	11 17 59.85	+08 06 51.5	19.9	704
2001 RD ₅₈	2004 01 22.41076	10 58 27.93	+11 44 41.2	20.2	704	2001 RH ₈₆	2004 01 29.33335	10 48 57.43	+01 30 31.5	18.9	704
2001 RU ₅₉	2004 01 24.28209	08 40 03.42	+19 05 27.2	18.8	704	2001 RH ₈₆	2004 01 29.34561	10 48 57.13	+01 30 34.2	19.6	704
2001 RU ₅₉	2004 01 24.29510	08 40 02.79	+19 05 31.5	19.1	704	2001 RH ₈₆	2004 01 29.35779	10 48 56.83	+01 30 35.9	19.2	704
2001 RU ₅₉	2004 01 24.30781	08 40 02.09	+19 05 34.1	18.9	704	2001 RH ₈₆	2004 01 29.36990	10 48 56.44	+01 30 39.4	18.9	704
2001 RU ₅₉	2004 01 24.32082	08 40 01.46	+19 05 37.8	18.9	704	2001 RH ₈₆	2004 01 30.34842	10 48 30.26	+01 34 26.5	18.5 R	699
2001 RU ₅₉	2004 01 24.33341	08 40 00.85	+19 05 40.8	19.0	704	2001 RH ₈₆	2004 01 30.36171	10 48 29.89	+01 34 30.8		699
2001 RU ₅₉	2004 01 26.28002	08 38 25.65	+19 14 35.1	18.5 R	699	2001 RH ₈₆	2004 01 30.37487	10 48 29.54	+01 34 33.2		699
2001 RU ₅₉	2004 01 26.31090	08 38 24.10	+19 14 44.5		699	2001 RH ₈₆	2004 01 30.38819	10 48 29.17	+01 34 36.5		699
2001 RU ₅₉	2004 01 26.33088	08 38 23.16	+19 14 47.7		699	2001 RD ₈₈	2004 01 31.26447	09 20 38.79	+19 19 40.5	19.8 V	691
2001 RU ₅₉	2004 01 26.35089	08 38 22.10	+19 14 54.0		699	2001 RD ₈₈	2004 01 31.29208	09 20 37.48	+19 19 46.4	19.8 V	691
2001 RU ₅₉	2004 01 30.27739	08 35 08.66	+19 32 40.1	19.5	704	2001 RD ₈₈	2004 01 31.32521	09 20 35.89	+19 19 53.6	20.0 V	691
2001 RU ₅₉	2004 01 30.30280	08 35 07.34	+19 32 46.4	20.1	704	2001 RH ₉₁	2004 01 28.34157	11 37 46.26	+03 46 54.0	19.1	704
2001 RU ₅₉	2004 01 30.31533	08 35 06.73	+19 32 50.8	19.9	704	2001 RH ₉₁	2004 01 28.36624	11 37 46.05	+03 46 48.0	19.5	704
2001 RU ₅₉	2004 01 30.32772	08 35 06.07	+19 32 53.8	19.5	704	2001 RH ₉₁	2004 01 28.37858	11 37 46.02	+03 46 45.0	19.4	704
2001 RZ ₆₀	2004 01 28.17636	08 27 14.51	+22 49 07.2	20.1 V	691	2001 RH ₉₁	2004 01 28.39097	11 37 45.92	+03 46 41.3	19.6	704
2001 RZ ₆₀	2004 01 28.20422	08 27 13.10	+22 49 13.9	19.9 V	691	2001 RC ₉₄	2004 01 28.27636	08 55 22.92	+16 55 49.2	20.2 V	691
2001 RZ ₆₀	2004 01 28.23233	08 27 11.68	+22 49 21.1	19.8 V	691	2001 RC ₉₄	2004 01 28.30421	08 55 21.59	+16 55 55.2	20.4 V	691
2001 RZ ₆₀	2004 01 30.27718	08 25 30.80	+22 57 34.0	18.9	704	2001 RC ₉₄	2004 01 28.33580	08 55 20.07	+16 56 02.0	20.4 V	691
2001 RZ ₆₀	2004 01 30.28985	08 25 30.15	+22 57 36.8	19.8	704	2001 RD ₉₉	2004 01 23.37321	10 48 59.72	+09 26 33.1	19.1 R	699
2001 RZ ₆₀	2004 01 30.30259	08 25 29.51	+22 57 40.1	19.9	704	2001 RD ₉₉	2004 01 23.38652	10 48 59.24	+09 26 34.4		699
2001 RZ ₆₀	2004 01 30.31512	08 25 28.83	+22 57 42.9	20.0	704	2001 RD ₉₉	2004 01 23.39979	10 48 58.87	+09 26 33.1		699
2001 RZ ₆₀	2004 01 30.32751	08 25 28.21	+22 57 45.9	19.7	704	2001 RD ₉₉	2004 01 23.41312	10 48 58.42	+09 26 33.5		699
2001 RN ₆₃	2004 01 27.41228	12 06 50.67	+14 16 08.4	18.6	704	2001 RU ₁₀₀	2004 01 28.22861	09 35 27.75	+24 24 40.2	20.1 V	703
2001 RN ₆₃	2004 01 27.42450	12 06 50.71	+14 16 15.2	18.5	704	2001 RU ₁₀₀	2004 01 28.23776	09 35 27.19	+24 24 41.3	20.0 V	703
2001 RN ₆₃	2004 01 27.43664	12 06 50.70	+14 16 21.8	18.5	704	2001 RU ₁₀₀	2004 01 28.24697	09 35 26.77	+24 24 43.8	19.3 V	703
2001 RN ₆₃	2004 01 27.44885	12 06 50.71	+14 16 29.2	18.8	704	2001 RU ₁₀₀	2004 01 28.25619	09 35 26.40	+24 24 45.7	19.2 V	703
2001 RN ₆₃	2004 01 29.47972	12 06 54.58	+14 34 24.5	18.2 R	699	2001 RK ₁₀₁	2004 01 23.33810	11 36 33.46	+11 51 32.8	19.6	704
2001 RN ₆₃	2004 01 29.49381	12 06 54.58	+14 34 32.2		699	2001 RK ₁₀₁	2004 01 23.35097	11 36 33.25	+11 51 35.9	20.0	704
2001 RN ₆₃	2004 01 29.50790	12 06 54.62	+14 34 38.9		699	2001 RK ₁₀₁	2004 01 23.36374	11 36 32.96	+11 51 36.0	20.2	704
2001 RN ₆₃	2004 01 29.52197	12 06 54.50	+14 34 46.5		699	2001 RK ₁₀₁	2004 01 23.38916	11 36 32.56	+11 51 39.3	20.2	704
2001 RA ₆₄	2004 01 26.17668	07 31 01.36	+43 38 24.1	19.0 R	446	2001 RA ₁₀₈	2004 01 24.34062	10 00 40.31	+10 12 46.6	19.3	704
2001 RA ₆₄	2004 01 26.20220	07 30 59.55	+43 38 20.3	19.7 R	446	2001 RA ₁₀₈	2004 01 24.35327	10 00 39.85	+10 12 50.2	19.7	704
2001 RA ₆₄	2004 01 26.22762	07 30 57.96	+43 38 15.3	19.6 R	446	2001 RA ₁₀₈	2004 01 24.36586	10 00 39.33	+10 12 53.5	20.2	704
2001 RG ₆₄	2004 01 23.45925	10 51 50.08	+00 04 58.5	19.1	704	2001 RA ₁₀₈	2004 01 24.37835	10 00 38.90	+10 12 57.1	19.9	704
2001 RG ₆₄	2004 01 23.48053	10 51 49.49	+00 04 57.9	19.6	704	2001 RA ₁₀₈	2004 01 30.41442	09 56 49.88	+10 41 11.3	20.1 V	691
2001 RG ₆₄	2004 01 23.49425	10 51 49.07	+00 04 58.6	19.5	704	2001 RA ₁₀₈	2004 01 30.41702	09 56 49.76	+10 41 11.8	20.0 V	691
2001 RG ₆₄	2004 01 23.50721	10 51 48.72	+00 04 58.5	19.9	704	2001 RA ₁₀₈	2004 01 30.44197	09 56 48.74	+10 41 19.1	19.8 V	691
2001 RG ₆₄	2004 01 29.33353	10 49 01.66	+00 05 33.9	19.2	704	2001 RA ₁₀₈	2004 01 30.44456	09 56 48.61	+10 41 19.9	19.9 V	691
2001 RG ₆₄	2004 01 29.34583	10 49 01.24	+00 05 34.1	19.5	704	2001 RA ₁₀₈	2004 01 30.46849	09 56 47.64	+10 41 27.2	20.0 V	691
2001 RG ₆₄	2004 01 29.35797	10 49 00.92	+00 05 34.0	19.3	704	2001 RA ₁₀₈	2004 01 30.47133	09 56 47.51	+10 41 27.7	20.1 V	691
2001 RG ₆₄	2004 01 29.37008	10 49 00.40	+00 05 34.7	19.8	704	2001 RK ₁₀₉	2004 01 23.37321	10 47 45.68	+07 24 28.0	19.1 R	699
2001 RG ₆₄	2004 01 30.35086	10 48 28.73	+00 05 13.6	19.1 R	699	2001 RK ₁₀₉	2004 01 23.38652	10 47 45.31	+07 24 29.2		699
2001 RG ₆₄	2004 01 30.36416	10 48 28.29	+00 05 13.2		699	2001 RK ₁₀₉	2004 01 23.39979	10 47 45.01	+07 24 32.6		699
2001 RG ₆₄	2004 01 30.37733	10 48 27.84	+00 05 12.8		699	2001 RK ₁₀₉	2004 01 23.41312	10 47 44.63	+07 24 33.3		699
2001 RG ₆₄	2004 01 30.39064	10 48 27.39	+00 05 13.6		699	2001 RK ₁₀₉	2004 01 24.34512	10 47 22.00	+07 26 30.7	19.4	704
2001 RH ₆₄	2004 01 23.40107	10 06 01.78	+03 28 32.0	19.5	704	2001 RK ₁₀₉	2004 01 24.35776	10 47 21.65	+07 26 32.3	19.5	704
2001 RH ₆₄	2004 01 23.41406	10 06 01.27	+03 28 31.8	19.9	704	2001 RK ₁₀₉	2004 01 24.37036	10 47 21.31	+07 26 35.0	19.8	704
2001 RH ₆₄	2004 01 23.42691	10 06 00.69	+03 28 32.4	19.9	704	2001 RK ₁₀₉	2004 01 24.38285	10 47 20.98	+07 26 35.6	19.8	704
2001 RH ₆₄	2004 01 23.43973	10 06 00.34	+03 28 32.7	20.2	704	2001 RK ₁₀₉	2004 01 24.39534	10 47 20.59	+07 26 37.9	20.0	704
2001 RH ₆₄	2004 01 23.45251	10 05 59.89	+03 28 32.7	19.4	704	2001 RK ₁₀₉	2004 01 27.33759	10 46 01.08	+07 33 33.8	19.1	704
2001 RH ₆₄	2004 01 29.34192	10 02 14.18	+03 33 36.2	20.1	704	2001 RK ₁₀₉	2004 01 27.35009	10 46 00.72	+07 33 35.4	19.8	704
2001 RH ₆₄	2004 01 29.35406	10 02 13.67	+03 33 37.1	19.6	704	2001 RK ₁₀₉	2004 01 27.36257	10 46 00.33	+07 33 37.1	19.7	704
2001 RH ₆₄	2004 01 29.36619	10 02 13.14	+03 33 37.9	19.3	704	2001 RK ₁₀₉	2004 01 27.38764	10 45 59.54	+07 33 43.0	19.9	704
2001 RP ₇₂	2004 01 30.49817	12 00 37.79	+00 56 06.1	20.8 V	691	2001 RK ₁₀₉	2004 01 28.33061	10 45 31.72	+07 36 09.2	18.7	704
2001 RP ₇₂	2004 01 30.50080	12 00 37.76	+00 56 06.3	21.1 V	691	2001 RK ₁₀₉	2004 01 28.34270	10 45 31.35	+07 36 12.7	19.4	704
2001 RP ₇₂	2004 01 30.52083	12 00 37.47	+00 56 07.4	20.8 V	691	2001 RK ₁₀₉	2004 01 28.35498	10 45 30.97	+07 36 13.7	19.3	704
2001 RP ₇₂	2004 01 30.52348	12 00 37.44	+00 56 07.7	20.8 V	691	2001 RK ₁₀₉	2004 01 28.36754	10 45 30.48	+07 36 16.0	19.8	704
2001 RP ₇₂	2004 01 30.54314	12 00 37.17	+00 56 08.5	20.9 V	691	2001 RP ₁₁₅	2004 01 23.37238	10 59 57.48	+08 29 19.5	19.2 R	699
2001 RP ₇₂	2004 01 30.54567	12 00 37.15	+00 56 08.6	20.9 V	691	2001 RP ₁₁₅	2004 01 23.38569	10 59 57.22	+08 29 21.5		699
2001 RG ₇₃	2004 01 28.41158	13 02 25.00	+03 16 45.3	19.7	704	2001 RP ₁₁₅	2004 01 23.39894	10 59 56.96	+08 29 22.8		699
2001 RG ₇₃	2004 01 28.42377	13 02 25.13	+03 16 50.2	19.4	704	2001 RP ₁₁₅	2004 01 23.41229	10 59 56.73	+08 29 27.0		699
2001 RG ₇₃	2004 01 28.43604	13 02 25.39	+03 16 53.7	19.4	704	2001 RK ₁₁₈	2004 01 22.35840	10 47 44.45	+09 35 48.1	19.4	704
2001 RG ₇₃	2004 01 28.44833	13 02 25.59	+03 16 57.5	19.6	704	2001 RK ₁₁₈	2004 01 22.37133	10 47 44.15	+09 35 49.9	19.4	704
2001 RP ₇₃	2004 01 28.33362	10 17 37.79	+05 29 07.0	19.2	704	2001 RK ₁₁₈	2004 01 22.38425	10 47 43.84	+09 35 51.9	19.5	704
2001 RP ₇₃	2004 01 28.34600	10 17 37.37	+05 29 05.6	20.1	704	2001 RK ₁₁₈	2004 01 22.39711	10 47 43.55	+09 35 54.0	19.9	704
2001 RP ₇₃	2004 01 28.35833	10 17 36.97	+05 29 05.3	19.6	704						

2001 RE ₁₂₈	2004 01 23.48442	11 31 23.48	+04 22 53.1		699	2001 RC ₁₄₆	2004 01 27.35626	10 05 20.59	-19 57 04.1	17.8	704
2001 RN ₁₂₈	2004 01 31.10088	11 44 53.26	+09 49 41.5	18.7 R	599	2001 RC ₁₄₆	2004 01 27.35841	10 05 20.52	-19 57 04.8		699
2001 RN ₁₂₈	2004 01 31.11134	11 44 53.01	+09 49 42.2	19.1 R	599	2001 RC ₁₄₆	2004 01 27.36877	10 05 20.01	-19 57 10.5	17.7	704
2001 RN ₁₂₈	2004 01 31.12206	11 44 52.85	+09 49 44.0	19.4 R	599	2001 RC ₁₄₆	2004 01 27.37754	10 05 19.65	-19 57 15.5		699
2001 RY ₁₂₈	1997 12 05.39840	08 22 36.50	+22 39 20.6	21.6 V	691	2001 RC ₁₄₆	2004 01 27.38133	10 05 19.46	-19 57 17.1	17.6	704
2001 RY ₁₂₈	1997 12 05.42187	08 22 36.10	+22 39 22.8	21.0 V	691	2001 RC ₁₄₆	2004 01 27.39377	10 05 18.92	-19 57 23.5	17.6	704
2001 RY ₁₂₈	1997 12 05.45096	08 22 35.71	+22 39 26.7	21.6 V	691	2001 RC ₁₄₆	2004 01 27.39673	10 05 18.79	-19 57 25.8		699
2001 RY ₁₂₈	2003 12 29.47577	08 59 03.02	+21 02 59.7	21.0 V	691	2001 RQ ₁₄₆	2004 01 29.38567	10 42 24.26	+03 58 52.5	19.2 R	699
2001 RY ₁₂₈	2003 12 29.50306	08 59 02.19	+21 03 04.8	21.0 V	691	2001 RQ ₁₄₆	2004 01 29.40061	10 42 23.79	+03 58 51.0		699
2001 RY ₁₂₈	2003 12 29.53233	08 59 01.26	+21 03 09.9	21.0 V	691	2001 RQ ₁₄₆	2004 01 29.41553	10 42 23.01	+03 58 48.5		699
2001 RY ₁₂₈	2004 01 26.26826	08 39 42.25	+22 37 33.5		699	2001 RQ ₁₄₆	2004 01 29.43064	10 42 22.35	+03 58 46.4		699
2001 RY ₁₂₈	2004 01 26.28834	08 39 41.24	+22 37 36.3		699	2001 RQ ₁₄₆	2004 01 30.34923	10 41 43.57	+03 56 38.4	19.2 R	699
2001 RY ₁₂₈	2004 01 26.29921	08 39 40.78	+22 37 39.0		699	2001 RQ ₁₄₆	2004 01 30.36252	10 41 42.90	+03 56 36.8		699
2001 RY ₁₂₈	2004 01 26.31918	08 39 39.58	+22 37 45.0		699	2001 RQ ₁₄₆	2004 01 30.37569	10 41 42.30	+03 56 35.2		699
2001 RY ₁₂₈	2004 01 30.19161	08 36 29.28	+22 50 09.1	20.4 V	691	2001 RQ ₁₄₆	2004 01 30.38901	10 41 41.64	+03 56 34.3		699
2001 RY ₁₂₈	2004 01 30.22151	08 36 27.78	+22 50 14.9	20.4 V	691	2001 RZ ₁₄₆	1999 02 18.27778	11 35 13.43	+12 37 47.6	18.4 R	699
2001 RY ₁₂₈	2004 01 30.24968	08 36 26.35	+22 50 20.2	20.3 V	691	2001 RZ ₁₄₆	1999 02 18.30328	11 35 12.54	+12 38 00.2		699
2001 RJ ₁₂₉	2004 01 30.27653	09 23 17.28	+17 46 22.0	19.0	704	2001 RZ ₁₄₆	1999 02 18.32878	11 35 11.58	+12 38 12.3		699
2001 RJ ₁₂₉	2004 01 30.28910	09 23 16.64	+17 46 24.6	19.4	704	2001 RZ ₁₄₆	2000 06 05.32878	17 45 39.27	-10 45 15.3	19.0	704
2001 RJ ₁₂₉	2004 01 30.30183	09 23 15.98	+17 46 27.7	19.1	704	2001 RZ ₁₄₆	2000 06 05.35610	17 45 37.91	-10 45 18.0	19.5	704
2001 RJ ₁₂₉	2004 01 30.31443	09 23 15.44	+17 46 31.4	19.6	704	2001 RZ ₁₄₆	2000 06 05.36935	17 45 37.16	-10 45 18.5	19.8	704
2001 RJ ₁₂₉	2004 01 30.32712	09 23 14.85	+17 46 33.8	19.7	704	2001 RZ ₁₄₆	2000 06 05.38297	17 45 36.55	-10 45 19.0	19.8	704
2001 RJ ₁₂₉	2004 01 31.26990	09 22 31.05	+17 50 37.7	19.6 V	691	2001 RZ ₁₄₆	2002 12 01.29452	05 05 04.27	+09 45 29.9	19.4	704
2001 RJ ₁₂₉	2004 01 31.29861	09 22 29.68	+17 50 45.5	19.6 V	691	2001 RZ ₁₄₆	2002 12 01.30981	05 05 03.45	+09 45 30.6	19.6	704
2001 RJ ₁₂₉	2004 01 31.33071	09 22 28.13	+17 50 53.7	19.6 V	691	2001 RZ ₁₄₆	2002 12 01.32495	05 05 02.59	+09 45 30.2	19.6	704
2001 RR ₁₃₀	2004 01 30.49002	14 05 38.33	-07 42 03.6	19.3 R	699	2001 RZ ₁₄₆	2002 12 05.60234	05 01 24.43	+09 45 18.3	20.3	608
2001 RR ₁₃₀	2004 01 30.50335	14 05 39.07	-07 42 04.9		699	2001 RZ ₁₄₆	2002 12 05.61275	05 01 23.86	+09 45 18.8	20.5	608
2001 RR ₁₃₀	2004 01 30.51658	14 05 39.76	-07 42 04.3		699	2001 RZ ₁₄₆	2002 12 05.62374	05 01 23.34	+09 45 18.4	20.7	608
2001 RR ₁₃₀	2004 01 30.52981	14 05 40.42	-07 42 04.2		699	2001 RZ ₁₄₆	2002 12 14.22541	04 54 02.87	+09 49 52.3	19.3	704
2001 RG ₁₃₁	2004 01 23.33131	10 29 58.03	+15 55 40.0	19.7	704	2001 RZ ₁₄₆	2002 12 14.24117	04 54 02.11	+09 49 54.1	19.4	704
2001 RG ₁₃₁	2004 01 23.35689	10 29 57.29	+15 55 47.2	20.3	704	2001 RZ ₁₄₆	2002 12 14.25678	04 54 01.25	+09 49 54.3	19.6	704
2001 RG ₁₃₁	2004 01 23.36969	10 29 56.87	+15 55 48.3	20.4	704	2001 RZ ₁₄₆	2002 12 14.27235	04 54 00.45	+09 49 55.0	19.6	704
2001 RG ₁₃₁	2004 01 23.38236	10 29 56.52	+15 55 51.7	20.2	704	2001 RZ ₁₄₆	2002 12 14.28915	04 53 59.63	+09 49 56.6	19.1	704
2001 RW ₁₃₁	2004 01 30.38215	12 58 34.33	-03 18 45.9	21.2 V	291	2001 RZ ₁₄₆	2004 01 22.35489	10 19 14.99	+14 26 52.9	19.0	704
2001 RW ₁₃₁	2004 01 30.38640	12 58 34.43	-03 18 46.3	21.0 V	291	2001 RZ ₁₄₆	2004 01 22.36838	10 19 14.62	+14 26 58.4	19.3	704
2001 RW ₁₃₁	2004 01 30.39158	12 58 34.56	-03 18 45.9	20.3 V	291	2001 RZ ₁₄₆	2004 01 22.38118	10 19 14.21	+14 27 03.2	19.1	704
2001 RY ₁₃₁	2004 01 31.28536	09 33 12.15	+28 49 49.0	18.8	704	2001 RZ ₁₄₆	2004 01 22.39410	10 19 13.84	+14 27 08.4	19.1	704
2001 RY ₁₃₁	2004 01 31.29859	09 33 11.40	+28 49 51.0	19.4	704	2001 RZ ₁₄₆	2004 01 22.40709	10 19 13.42	+14 27 13.9	19.2	704
2001 RY ₁₃₁	2004 01 31.31102	09 33 10.61	+28 49 54.0	19.6	704	2001 RZ ₁₄₆	2004 01 23.30844	10 18 47.08	+14 33 06.7	19.3 R	699
2001 RY ₁₃₁	2004 01 31.32578	09 33 09.82	+28 49 57.2	19.0	704	2001 RZ ₁₄₆	2004 01 23.32179	10 18 46.72	+14 33 11.9		699
2001 RY ₁₃₁	2004 01 31.33894	09 33 09.07	+28 49 58.9	19.1	704	2001 RZ ₁₄₆	2004 01 23.33511	10 18 46.24	+14 33 17.6		699
2001 RY ₁₃₆	2004 01 23.33571	11 15 36.19	+13 16 36.1	19.4	704	2001 RZ ₁₄₆	2004 01 23.34840	10 18 45.80	+14 33 22.9		699
2001 RY ₁₃₆	2004 01 23.34858	11 15 35.98	+13 16 39.0	19.8	704	2001 RZ ₁₄₆	2004 01 30.33267	10 14 51.01	+15 21 28.6	19.2	704
2001 RY ₁₃₆	2004 01 23.36130	11 15 35.72	+13 16 41.8	20.3	704	2001 RZ ₁₄₆	2004 01 30.35643	10 14 50.08	+15 21 38.6	19.7	704
2001 RY ₁₃₆	2004 01 23.36658	11 15 35.68	+13 16 43.3	19.0 R	699	2001 RZ ₁₄₆	2004 01 30.36843	10 14 49.63	+15 21 42.8	19.2	704
2001 RY ₁₃₆	2004 01 23.37409	11 15 35.64	+13 16 44.9	20.0	704	2001 RD ₁₄₇	2004 01 28.19819	08 21 58.28	+15 18 56.4	20.7 V	691
2001 RY ₁₃₆	2004 01 23.37982	11 15 35.47	+13 16 45.7		699	2001 RD ₁₄₇	2004 01 28.22619	08 21 56.76	+15 18 56.4	20.8 V	691
2001 RY ₁₃₆	2004 01 23.38677	11 15 35.35	+13 16 48.1	19.6	704	2001 RD ₁₄₇	2004 01 28.25431	08 21 55.23	+15 18 56.1	20.7 V	691
2001 RY ₁₃₆	2004 01 23.39315	11 15 35.22	+13 16 49.2		699	2001 RR ₁₄₈	2004 01 23.36658	11 14 26.33	+14 44 14.2	19.1 R	699
2001 RY ₁₃₆	2004 01 23.40642	11 15 35.01	+13 16 52.0		699	2001 RR ₁₄₈	2004 01 23.37982	11 14 26.18	+14 44 20.7		699
2001 RY ₁₃₆	2004 01 30.33683	11 13 22.43	+13 44 53.3	19.0	704	2001 RR ₁₄₈	2004 01 23.39315	11 14 25.98	+14 44 28.3		699
2001 RY ₁₃₆	2004 01 30.36060	11 13 21.83	+13 44 59.3	19.4	704	2001 RR ₁₄₈	2004 01 23.40642	11 14 25.88	+14 44 34.2		699
2001 RY ₁₃₆	2004 01 30.37260	11 13 21.55	+13 45 01.3	19.3	704	2001 RR ₁₄₈	2004 01 29.37024	11 12 49.86	+15 36 17.5	18.6 V	703
2001 RS ₁₃₉	2004 01 27.47012	12 04 27.44	+05 09 41.5	21.8 V	691	2001 RR ₁₄₈	2004 01 29.38164	11 12 49.66	+15 36 23.1	18.9 V	703
2001 RS ₁₃₉	2004 01 27.49322	12 04 27.13	+05 09 41.6	22.6 V	691	2001 RR ₁₄₈	2004 01 29.39307	11 12 49.42	+15 36 29.1	19.3 V	703
2001 RS ₁₃₉	2004 01 27.51639	12 04 26.84	+05 09 43.4	22.4 V	691	2001 RR ₁₄₈	2004 01 29.40451	11 12 49.20	+15 36 35.8	19.2 V	703
2001 RM ₁₄₁	2004 01 23.39368	11 37 39.19	+04 28 45.2	19.5	704	2001 RR ₁₄₈	2004 01 30.33672	11 12 30.08	+15 45 01.4	18.7	704
2001 RM ₁₄₁	2004 01 23.40653	11 37 39.13	+04 28 48.4	20.1	704	2001 RR ₁₄₈	2004 01 30.34857	11 12 29.82	+15 45 08.2	18.8	704
2001 RM ₁₄₁	2004 01 23.41923	11 37 39.01	+04 28 52.0	19.7	704	2001 RR ₁₄₈	2004 01 30.36050	11 12 29.62	+15 45 14.9	19.4	704
2001 RM ₁₄₁	2004 01 23.43201	11 37 39.00	+04 28 55.5	20.4	704	2001 RR ₁₄₈	2004 01 30.37249	11 12 29.29	+15 45 20.6	19.0	704
2001 RM ₁₄₁	2004 01 23.44569	11 37 38.85	+04 28 58.5	19.2	704	2001 RR ₁₄₈	2004 01 30.38446	11 12 29.05	+15 45 27.3	19.0	704
2001 RG ₁₄₃	2004 01 23.45925	10 56 03.93	-00 33 23.9	18.9	704	2001 RT ₁₄₉	2004 01 23.31178	09 59 02.73	+08 42 01.1	19.1 R	699
2001 RG ₁₄₃	2004 01 23.48053	10 56 03.33	-00 33 26.5	19.1	704	2001 RT ₁₄₉	2004 01 23.31261	09 59 02.71	+08 42 01.4	19.0 R	699
2001 RG ₁₄₃	2004 01 23.49425	10 56 03.05	-00 33 28.2	19.4	704	2001 RT ₁₄₉	2004 01 23.32511	09 59 02.26	+08 42 04.4		699
2001 RG ₁₄₃	2004 01 23.50721	10 56 02.75	-00 33 28.8	19.1	704	2001 RT ₁₄₉	2004 01 23.32595	09 59 02.28	+08 42 05.0		699
2001 RG ₁₄₃	2004 01 23.52031	10 56 02.38	-00 33 29.1	19.3	704	2001 RT ₁₄₉	2004 01 23.33843	09 59 01.84	+08 42 10.2		699
2001 RG ₁₄₃	2004 01 28.40055	10 53 51.97	-00 39 21.3	20.0 V	291	2001 RT ₁₄₉	2004 01 23.33927	09 59 01.71	+08 42 10.2		699
2001 RG ₁₄₃	2004 01 28.40443	10 53 51.86	-00 39 22.4	19.6 V	291	2001 RT ₁₄₉	2004 01 23.35174	09 59 01.31	+08 42 13.6		699
2001 RG ₁₄₃	2004 01 28.40814	10 53 51.72	-00 39 21.8	20.4 V	291	2001 RT ₁₄₉	2004 01 23.35259	09 59 01.27	+08 42 13.9		

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2001 RY ₁₅₄	2004 01 30.54894	11 58 59.00	+06 33 28.2	19.3 V	691	2001 SU ₄₃	2003 12 27.52000	12 56 42.33	+00 39 29.5	19.5	704
2001 RY ₁₅₄	2004 01 30.55150	11 58 58.99	+06 33 29.1	19.3 V	691	2001 SU ₄₃	2003 12 27.53291	12 56 43.34	+00 39 25.2	19.8	704
2001 SM	2004 01 28.40826	12 06 10.19	+16 41 13.1	18.3 V	703	2001 SU ₄₃	2004 01 22.42619	13 25 00.67	-02 53 18.3	19.0	704
2001 SM	2004 01 28.41983	12 06 10.07	+16 41 15.6	20.0 V	703	2001 SU ₄₃	2004 01 22.45205	13 25 02.08	-02 53 30.8	19.7	704
2001 SM	2004 01 28.43138	12 06 09.87	+16 41 16.9	18.8 V	703	2001 SU ₄₃	2004 01 22.46648	13 25 02.83	-02 53 36.7	19.2	704
2001 SM	2004 01 28.44293	12 06 09.73	+16 41 20.0	19.0 V	703	2001 SU ₄₃	2004 01 22.47931	13 25 03.54	-02 53 42.5	19.6	704
2001 SU ₁	2004 01 23.51271	13 43 49.73	-12 41 24.7	19.4 R	699	2001 SU ₄₃	2004 01 23.50612	13 25 57.44	-03 01 07.3	19.0 R	699
2001 SU ₁	2004 01 23.52516	13 43 50.22	-12 41 26.0		699	2001 SU ₄₃	2004 01 23.51856	13 25 58.11	-03 01 12.4		699
2001 SU ₁	2004 01 23.53762	13 43 50.80	-12 41 31.3		699	2001 SU ₄₃	2004 01 23.53095	13 25 58.67	-03 01 17.5		699
2001 SU ₁	2004 01 23.55013	13 43 51.26	-12 41 33.7		699	2001 SU ₄₃	2004 01 23.54346	13 25 59.37	-03 01 23.6		699
2001 SV ₁	2004 01 23.39560	08 59 58.41	+10 07 30.9	19.4	704	2001 SU ₄₃	2004 01 28.40169	13 29 57.92	-03 35 20.5	19.5	704
2001 SV ₁	2004 01 23.40855	08 59 57.91	+10 07 33.6	19.7	704	2001 SU ₄₃	2004 01 28.41398	13 29 58.47	-03 35 26.2	19.1	704
2001 SV ₁	2004 01 23.43437	08 59 56.68	+10 07 39.4	19.7	704	2001 SU ₄₃	2004 01 28.42617	13 29 59.00	-03 35 30.9	19.9	704
2001 SV ₁	2004 01 23.44715	08 59 56.13	+10 07 40.5	19.4	704	2001 SU ₄₃	2004 01 28.43854	13 29 59.59	-03 35 36.7	20.3	704
2001 SA ₉	2004 01 31.34634	09 38 43.28	+44 24 16.2	19.1 V	703	2001 SU ₄₃	2004 01 28.45076	13 30 00.10	-03 35 41.4	19.6	704
2001 SA ₉	2004 01 31.36174	09 38 42.31	+44 24 19.6	18.9 V	703	2001 SV ₄₃	2004 01 23.51437	13 54 49.84	-08 53 24.8	19.5 R	699
2001 SA ₉	2004 01 31.37723	09 38 41.37	+44 24 22.8	18.9 V	703	2001 SV ₄₃	2004 01 23.52680	13 54 50.37	-08 53 26.1		699
2001 SA ₉	2004 01 31.39263	09 38 40.33	+44 24 26.5	19.1 V	703	2001 SV ₄₃	2004 01 23.53930	13 54 51.01	-08 53 28.1		699
2001 SC ₉	2004 01 29.41403	11 45 53.09	+18 55 04.2	19.5 V	703	2001 SV ₄₃	2004 01 23.55180	13 54 51.52	-08 53 30.4		699
2001 SC ₉	2004 01 29.42551	11 45 53.41	+18 55 06.3	18.8 V	703	2001 SQ ₄₆	2004 01 24.34350	10 26 13.44	+07 54 13.1	18.3	704
2001 SC ₉	2004 01 29.43699	11 45 53.11	+18 55 09.9	19.1 V	703	2001 SQ ₄₆	2004 01 24.35614	10 26 13.04	+07 54 16.3	18.4	704
2001 SC ₉	2004 01 29.44851	11 45 52.85	+18 55 13.3	19.1 V	703	2001 SQ ₄₆	2004 01 24.36874	10 26 12.68	+07 54 19.4	18.5	704
2001 SC ₉	2004 01 30.35101	11 45 36.11	+18 59 47.5	19.2	704	2001 SQ ₄₆	2004 01 24.38123	10 26 12.29	+07 54 22.5	18.6	704
2001 SC ₉	2004 01 30.36295	11 45 35.93	+18 59 50.6	19.2	704	2001 SQ ₄₆	2004 01 24.39372	10 26 11.91	+07 54 26.2	18.6	704
2001 SC ₉	2004 01 30.37495	11 45 35.67	+18 59 54.4	19.5	704	2001 SQ ₄₆	2004 01 29.28151	10 23 41.61	+08 17 02.3	18.0	704
2001 SC ₉	2004 01 30.38691	11 45 35.41	+18 59 57.7	19.3	704	2001 SQ ₄₆	2004 01 29.29419	10 23 41.18	+08 17 06.3	18.1	704
2001 SF ₉	2004 01 29.33885	11 34 35.96	+13 07 38.4	19.1	704	2001 SQ ₄₆	2004 01 29.30672	10 23 40.73	+08 17 09.7	18.1	704
2001 SF ₉	2004 01 29.35107	11 34 35.68	+13 07 42.4	19.1	704	2001 SQ ₄₆	2004 01 29.31922	10 23 40.26	+08 17 14.3	18.4	704
2001 SF ₉	2004 01 29.36340	11 34 35.53	+13 07 46.1	18.6	704	2001 SQ ₄₆	2004 01 29.33167	10 23 39.89	+08 17 17.7	18.2	704
2001 SZ ₁₀	2004 01 28.33135	09 48 03.96	-03 41 44.2	19.2	704	2001 SN ₄₉	2004 01 27.29269	08 17 54.04	+19 17 31.5	20.7 V	691
2001 SZ ₁₀	2004 01 28.34373	09 48 03.55	-03 41 38.5	19.5	704	2001 SN ₄₉	2004 01 27.32164	08 17 52.86	+19 17 36.5	20.9 V	691
2001 SZ ₁₀	2004 01 28.35606	09 48 03.04	-03 41 36.3	19.7	704	2001 SN ₄₉	2004 01 27.34945	08 17 51.73	+19 17 41.3	20.9 V	691
2001 SZ ₁₀	2004 01 28.36839	09 48 02.58	-03 41 34.3	19.5	704	2001 SZ ₅₂	2004 01 23.50444	13 43 17.20	-03 52 40.4	19.0 R	699
2001 SZ ₁₀	2004 01 28.38072	09 48 02.03	-03 41 31.8	19.8	704	2001 SZ ₅₂	2004 01 23.51686	13 43 17.76	-03 52 43.0		699
2001 SG ₁₃	2004 01 24.34404	10 32 50.27	+10 01 52.5	19.7	704	2001 SZ ₅₂	2004 01 23.52929	13 43 18.27	-03 52 49.4		699
2001 SG ₁₃	2004 01 24.35669	10 32 49.91	+10 01 54.4	20.2	704	2001 SZ ₅₂	2004 01 23.54179	13 43 18.90	-03 52 52.2		699
2001 SG ₁₃	2004 01 24.36928	10 32 49.49	+10 01 56.4	20.3	704	2001 SZ ₅₂	2004 01 28.40336	13 47 07.27	-04 20 28.5		704
2001 SG ₁₃	2004 01 24.38177	10 32 49.09	+10 01 59.6	19.9	704	2001 SZ ₅₂	2004 01 28.41565	13 47 07.79	-04 20 33.2	19.5	704
2001 SU ₁₅	2004 01 29.33675	11 10 17.30	+09 40 18.7	18.4	704	2001 SZ ₅₂	2004 01 28.42784	13 47 08.31	-04 20 37.9	19.5	704
2001 SU ₁₅	2004 01 29.34898	11 10 16.98	+09 40 21.0	19.1	704	2001 SZ ₅₂	2004 01 28.44021	13 47 08.79	-04 20 41.8	19.5	704
2001 SU ₁₅	2004 01 29.36130	11 10 16.72	+09 40 22.0	18.8	704	2001 SZ ₅₂	2004 01 28.45243	13 47 09.31	-04 20 45.6	19.5	704
2001 SU ₁₅	2004 01 29.38612	11 10 16.13	+09 40 25.8	19.3	704	2001 SE ₅₅	2004 01 23.36658	11 16 25.36	+14 14 17.7	19.5 R	699
2001 SQ ₁₇	2002 12 05.31194	05 56 54.97	+36 55 05.7	20.3	704	2001 SE ₅₅	2004 01 23.37982	11 16 25.19	+14 14 21.1		699
2001 SQ ₁₇	2002 12 05.32718	05 56 54.06	+36 55 07.8	20.2	704	2001 SE ₅₅	2004 01 23.39315	11 16 24.91	+14 14 23.7		699
2001 SQ ₁₇	2002 12 05.34240	05 56 53.19	+36 55 08.7	20.4	704	2001 SE ₅₅	2004 01 23.40642	11 16 24.68	+14 14 28.2		699
2001 SQ ₁₇	2004 01 23.33461	11 03 30.79	+15 27 18.5	19.7	704	2001 SE ₅₅	2004 01 29.36910	11 14 21.81	+14 14 17.2	18.8 V	703
2001 SQ ₁₇	2004 01 23.36020	11 03 30.06	+15 27 24.0	20.1	704	2001 SE ₅₅	2004 01 29.38051	11 14 21.43	+14 14 20.0	19.8 V	703
2001 SQ ₁₇	2004 01 23.36739	11 03 29.81	+15 27 23.4	19.8 R	699	2001 SE ₅₅	2004 01 29.39193	11 14 21.20	+14 14 24.1	19.5 V	703
2001 SQ ₁₇	2004 01 23.37299	11 03 29.76	+15 27 26.6	19.9	704	2001 SE ₅₅	2004 01 29.40338	11 14 20.89	+14 14 27.8	19.1 V	703
2001 SQ ₁₇	2004 01 23.38065	11 03 29.52	+15 27 26.2		699	2001 SE ₅₅	2004 01 30.33693	11 13 58.21	+14 45 54.9	19.1	704
2001 SQ ₁₇	2004 01 23.38567	11 03 29.41	+15 27 29.0	20.1	704	2001 SE ₅₅	2004 01 30.34878	11 13 57.84	+14 45 58.2	19.6	704
2001 SQ ₁₇	2004 01 23.39400	11 03 29.17	+15 27 28.2		699	2001 SE ₅₅	2004 01 30.38468	11 13 56.87	+14 46 08.5	19.4	704
2001 SQ ₁₇	2004 01 23.40723	11 03 28.94	+15 27 31.0		699	2001 SL ₅₆	2004 01 23.40020	13 26 12.26	+00 55 41.2	18.9	704
2001 SE ₂₀	2004 01 29.27923	09 55 21.60	+07 35 23.2	18.9	704	2001 SL ₅₆	2004 01 23.41305	13 26 12.58	+00 55 39.8	19.1	704
2001 SE ₂₀	2004 01 29.29190	09 55 21.16	+07 35 27.9	18.8	704	2001 SL ₅₆	2004 01 23.42582	13 26 12.89	+00 55 39.2	19.4	704
2001 SE ₂₀	2004 01 29.30443	09 55 20.67	+07 35 34.3	19.4	704	2001 SL ₅₆	2004 01 23.43937	13 26 13.18	+00 55 38.0	19.3	704
2001 SE ₂₀	2004 01 29.31692	09 55 20.13	+07 35 38.7	19.4	704	2001 SL ₅₆	2004 01 23.45249	13 26 13.53	+00 55 36.6	19.5	704
2001 SE ₂₀	2004 01 29.32871	09 55 19.64	+07 35 45.5	19.5	704	2001 SC ₅₉	2004 01 30.33090	10 40 37.38	+33 57 54.1	18.7 V	703
2001 SE ₂₀	2004 01 29.32938	09 55 19.68	+07 35 43.3	19.1	704	2001 SC ₅₉	2004 01 30.34804	10 40 36.65	+33 57 59.4	18.6 V	703
2001 SE ₂₀	2004 01 29.34101	09 55 19.24	+07 35 48.8	19.5	704	2001 SC ₅₉	2004 01 30.36528	10 40 35.80	+33 58 05.7	18.8 V	703
2001 SE ₂₀	2004 01 29.35315	09 55 18.78	+07 35 53.6	19.5	704	2001 SC ₅₉	2004 01 30.38251	10 40 35.10	+33 58 12.9	20.0 V	703
2001 SE ₂₀	2004 01 29.36527	09 55 18.29	+07 35 58.6	19.4	704	2001 SC ₅₉	2004 01 31.34817	10 39 53.44	+34 03 47.0	18.5	704
2001 SE ₂₀	2004 01 31.33980	09 54 03.27	+07 49 56.5	19.1	704	2001 SC ₅₉	2004 01 31.36078	10 39 52.71	+34 03 51.8	19.4	704
2001 SE ₂₀	2004 01 31.36669	09 54 02.19	+07 50 06.8	19.7	704	2001 SC ₅₉	2004 01 31.38647	10 39 51.64	+34 04 00.0	19.5	704
2001 SE ₂₀	2004 01 31.38053	09 54 01.61	+07 50 11.9	19.4	704	2001 SC ₅₉	2004 01 31.40056	10 39 50.96	+34 04 05.4	19.1	704
2001 SE ₂₀	2004 01 31.39310	09 54 01.11	+07 50 18.2	19.3	704	2001 SJ ₇₃	2004 01 26.26574	09 08 53.85	+26 25 02.9	18.6 R	699
2001 SH ₂₄	2004 01 30.41164	09 57 28.52	+12 02 40.7	21.6 V	691	2001 SJ ₇₃	2004 01 26.28585	09 08 52.67	+26 25 04.9		699
2001 SH ₂₄	2004 01 30.43922	09 57 27.39	+12 02 46.5	21.1 V	691	2001 SJ ₇₃	2004 01 26.29673	09 08 51.95	+26 25 04.7		699
2001 SH ₂₄	2004 01 30.46580	09 57 26.32	+12 02 51.8	21.6 V	691	2001 SJ ₇₃	2004 01 26.31667	09 08 50.79	+26 25 05.6		699
2001 SF ₂₇	2004 01 28.35940	08 40 14.72	+30 47 23.9	20.8 V	691	2001 SJ ₇₃	2004 01 31.29703	09 03 52.01	+26 26 29.7	19.0	704
2001 SF ₂₇											

2001 SJ ₈₀	2000 04 28.18503	12 35 54.10	-17 53 14.6	18.3	704	2001 SD ₁₂₀	2004 01 29.36156	11 33 13.36	+01 22 14.3	19.6	704
2001 SJ ₈₀	2000 04 28.19799	12 35 53.57	-17 53 12.0	18.3	704	2001 SD ₁₂₀	2004 01 29.38643	11 33 12.91	+01 22 09.9	19.6	704
2001 SJ ₈₀	2004 01 13.26555	08 59 53.83	+18 42 29.6	19.3 R	699	2001 SV ₁₂₀	2004 01 30.30168	09 10 29.44	+11 34 35.7	20.8 V	691
2001 SJ ₈₀	2004 01 13.28568	08 59 52.85	+18 42 34.5		699	2001 SV ₁₂₀	2004 01 30.34341	09 10 26.99	+11 34 44.5	20.9 V	691
2001 SJ ₈₀	2004 01 13.30573	08 59 51.83	+18 42 34.5		699	2001 SV ₁₂₀	2004 01 30.38568	09 10 24.49	+11 34 53.4	20.8 V	691
2001 SJ ₈₀	2004 01 13.32575	08 59 50.91	+18 42 37.2		699	2001 SE ₁₂₁	2004 01 24.37360	10 09 37.61	+06 55 25.7	18.6	704
2001 SJ ₈₀	2004 01 24.29564	08 49 51.82	+18 57 16.6	19.5	704	2001 SE ₁₂₁	2004 01 24.38649	10 09 37.12	+06 55 26.2	19.0	704
2001 SJ ₈₀	2004 01 24.30835	08 49 51.20	+18 57 18.2	19.7	704	2001 SE ₁₂₁	2004 01 24.39889	10 09 36.66	+06 55 25.6	19.0	704
2001 SJ ₈₀	2004 01 24.32136	08 49 50.42	+18 57 19.9	19.3	704	2001 SE ₁₂₁	2004 01 24.41107	10 09 36.13	+06 55 26.5	19.0	704
2001 SJ ₈₀	2004 01 24.33395	08 49 49.61	+18 57 20.8	19.6	704	2001 SE ₁₂₁	2004 01 29.28028	10 06 19.70	+06 57 49.3	18.4	704
2001 SJ ₈₀	2004 01 26.27246	08 47 56.34	+18 59 54.4	19.0 R	699	2001 SE ₁₂₁	2004 01 29.29296	10 06 19.06	+06 57 49.6	18.7	704
2001 SJ ₈₀	2004 01 26.30336	08 47 54.45	+18 59 57.3		699	2001 SE ₁₂₁	2004 01 29.30548	10 06 18.53	+06 57 50.3	19.1	704
2001 SJ ₈₀	2004 01 26.32337	08 47 53.26	+18 59 58.5		699	2001 SE ₁₂₁	2004 01 29.31798	10 06 17.99	+06 57 49.6	19.1	704
2001 SJ ₈₀	2004 01 26.34336	08 47 52.01	+19 00 00.6		699	2001 SE ₁₂₁	2004 01 31.94132	10 04 19.78	+07 00 22.8	17.9 R	599
2001 SJ ₈₀	2004 01 30.20747	08 44 03.24	+19 04 57.9	19.1 V	691	2001 SE ₁₂₁	2004 01 31.95049	10 04 19.34	+07 00 23.4	17.6 R	599
2001 SJ ₈₀	2004 01 30.23503	08 44 01.57	+19 05 00.2	19.1 V	691	2001 SE ₁₂₁	2004 01 31.95961	10 04 18.89	+07 00 24.3	17.7 R	599
2001 SJ ₈₀	2004 01 30.26327	08 43 59.83	+19 05 02.4	19.0 V	691	2001 SE ₁₂₁	2004 01 31.96866	10 04 18.45	+07 00 25.0	17.8 R	599
2001 SJ ₈₀	2004 01 30.27325	08 43 59.23	+19 05 02.4	18.7	704	2001 SH ₁₂₁	2004 01 24.34602	10 53 11.99	+05 47 09.9	19.4	704
2001 SJ ₈₀	2004 01 30.28582	08 43 58.36	+19 05 04.6	19.4	704	2001 SH ₁₂₁	2004 01 24.35866	10 53 11.66	+05 47 10.0	19.9	704
2001 SJ ₈₀	2004 01 30.29850	08 43 57.67	+19 05 04.9	18.9	704	2001 SH ₁₂₁	2004 01 24.37126	10 53 11.34	+05 47 09.5	20.0	704
2001 SJ ₈₀	2004 01 30.31117	08 43 56.90	+19 05 07.1	19.1	704	2001 SH ₁₂₁	2004 01 24.38374	10 53 10.94	+05 47 08.8	20.1	704
2001 SJ ₈₀	2004 01 30.32384	08 43 56.12	+19 05 06.9	19.2	704	2001 SH ₁₂₁	2004 01 24.39623	10 53 10.64	+05 47 09.1	19.9	704
2001 SL ₈₀	2004 01 23.47019	11 27 47.79	-02 29 46.9	19.1	704	2001 SG ₁₂₂	2004 01 28.39534	12 19 54.88	-06 16 36.5	18.8	704
2001 SL ₈₀	2004 01 23.48319	11 27 47.47	-02 29 51.2	19.3	704	2001 SG ₁₂₂	2004 01 28.40763	12 19 54.95	-06 16 39.2	18.5	704
2001 SL ₈₀	2004 01 23.49692	11 27 47.26	-02 29 53.7	19.7	704	2001 SG ₁₂₂	2004 01 28.41982	12 19 55.04	-06 16 43.8	19.1	704
2001 SL ₈₀	2004 01 23.50988	11 27 46.93	-02 29 54.9	19.6	704	2001 SG ₁₂₂	2004 01 28.43202	12 19 55.09	-06 16 47.0	19.3	704
2001 SL ₈₀	2004 01 28.34025	11 25 56.28	-02 46 15.8	19.0	704	2001 SG ₁₂₂	2004 01 28.44438	12 19 55.16	-06 16 50.8	18.8	704
2001 SL ₈₀	2004 01 28.35259	11 25 55.90	-02 46 17.5	19.4	704	2001 SW ₁₂₂	2004 01 28.39012	10 19 54.80	-00 13 37.9	19.6 V	291
2001 SL ₈₀	2004 01 28.36492	11 25 55.58	-02 46 19.8	19.5	704	2001 SW ₁₂₂	2004 01 28.39373	10 19 54.68	-00 13 37.1	19.7 V	291
2001 SL ₈₀	2004 01 28.37726	11 25 55.26	-02 46 22.4	19.1	704	2001 SW ₁₂₂	2004 01 28.39738	10 19 54.56	-00 13 36.3	19.6 V	291
2001 SL ₈₀	2004 01 28.38965	11 25 54.90	-02 46 25.6	19.2	704	2001 SW ₁₂₂	2004 01 29.33133	10 19 23.83	-00 10 21.7	19.4	704
2001 SL ₈₁	2002 12 06.21805	03 45 52.68	+34 06 47.8	19.3	704	2001 SW ₁₂₂	2004 01 29.34358	10 19 23.36	-00 10 17.8	19.7	704
2001 SL ₈₁	2002 12 06.23293	03 45 51.77	+34 06 42.3	19.6	704	2001 SW ₁₂₂	2004 01 29.36787	10 19 22.52	-00 10 12.6	19.3	704
2001 SL ₈₁	2002 12 06.24776	03 45 51.12	+34 06 38.4	19.6	704	2001 SM ₁₂₃	2004 01 23.30928	10 24 21.97	+11 53 00.9	19.4 R	699
2001 SL ₈₁	2004 01 22.35304	09 58 57.24	+13 48 10.4	19.8	704	2001 SM ₁₂₃	2004 01 23.32262	10 24 21.50	+11 53 02.5		699
2001 SL ₈₁	2004 01 22.36655	09 58 56.72	+13 48 11.7	20.1	704	2001 SM ₁₂₃	2004 01 23.33592	10 24 21.02	+11 53 02.2		699
2001 SL ₈₁	2004 01 22.37926	09 58 56.19	+13 48 12.2	19.8	704	2001 SM ₁₂₃	2004 01 23.34922	10 24 20.52	+11 53 02.7		699
2001 SL ₈₁	2004 01 22.39220	09 58 55.64	+13 48 13.9	19.8	704	2001 SV ₁₂₄	2004 01 26.28085	08 25 53.88	+22 19 44.8	18.2 R	699
2001 SL ₈₁	2004 01 22.40526	09 58 55.03	+13 48 15.4	20.2	704	2001 SV ₁₂₄	2004 01 26.31171	08 25 52.23	+22 19 46.9		699
2001 SQ ₈₁	2002 11 13.39888	03 17 54.78	+31 50 59.6	19.7	644	2001 SV ₁₂₄	2004 01 26.33170	08 25 51.06	+22 19 49.7		699
2001 SQ ₈₁	2002 11 13.42431	03 17 53.27	+31 50 55.9	19.9	644	2001 SV ₁₂₄	2004 01 26.35171	08 25 50.05	+22 19 52.0		699
2001 SQ ₈₁	2002 11 13.44553	03 17 52.00	+31 50 52.0	19.7	644	2001 SV ₁₂₄	2004 01 28.17636	08 24 10.99	+22 22 37.8	19.1 V	691
2001 SQ ₈₁	2002 12 03.31162	03 00 00.88	+30 34 03.1	19.6	644	2001 SV ₁₂₄	2004 01 28.20422	08 24 09.46	+22 22 40.4	18.9 V	691
2001 SQ ₈₁	2002 12 03.33672	02 59 59.70	+30 33 55.8	19.8	644	2001 SV ₁₂₄	2004 01 28.23233	08 24 07.89	+22 22 43.0	19.0 V	691
2001 SQ ₈₁	2002 12 03.37940	02 59 57.65	+30 33 43.4	19.5	644	2001 SV ₁₂₄	2004 01 30.27643	08 22 17.10	+22 25 38.1	19.3	704
2001 SD ₈₂	2004 01 23.39984	09 53 58.09	+05 21 51.9	19.6	704	2001 SV ₁₂₄	2004 01 30.28911	08 22 16.41	+22 25 39.1	19.2	704
2001 SD ₈₂	2004 01 23.41280	09 53 57.58	+05 21 53.3	19.8	704	2001 SV ₁₂₄	2004 01 30.30184	08 22 15.73	+22 25 40.6	19.4	704
2001 SD ₈₂	2004 01 23.42567	09 53 57.17	+05 21 55.9	19.7	704	2001 SV ₁₂₄	2004 01 30.31437	08 22 15.03	+22 25 41.2	18.9	704
2001 SD ₈₂	2004 01 23.43850	09 53 56.69	+05 21 58.8	19.7	704	2001 SV ₁₂₄	2004 01 30.32676	08 22 14.31	+22 25 42.3	19.2	704
2001 SD ₈₂	2004 01 23.45127	09 53 56.24	+05 22 01.3	19.5	704	2001 SC ₁₂₆	2004 01 24.40359	12 12 09.62	+01 04 23.8	18.9	704
2001 SD ₈₂	2004 01 29.32927	09 50 22.67	+05 43 44.8	19.0	704	2001 SC ₁₂₆	2004 01 24.41598	12 12 09.78	+01 04 19.6	19.1	704
2001 SD ₈₂	2004 01 29.34156	09 50 22.17	+05 43 47.8	19.5	704	2001 SC ₁₂₆	2004 01 24.42836	12 12 09.98	+01 04 16.3	18.6	704
2001 SD ₈₂	2004 01 29.35370	09 50 21.62	+05 43 50.8	19.6	704	2001 SC ₁₂₆	2004 01 24.44088	12 12 10.12	+01 04 12.7	19.3	704
2001 SD ₈₂	2004 01 29.36582	09 50 21.24	+05 43 54.5	19.9	704	2001 SC ₁₂₆	2004 01 24.45327	12 12 10.20	+01 04 08.3	18.5	704
2001 SO ₉₀	2004 01 23.37072	10 54 21.73	+11 45 42.1	19.3 R	699	2001 SC ₁₂₆	2004 01 29.39200	12 12 48.46	+00 42 28.6	18.4	704
2001 SO ₉₀	2004 01 23.38399	10 54 21.33	+11 45 45.7		699	2001 SC ₁₂₆	2004 01 29.40479	12 12 48.48	+00 42 24.1	19.5	704
2001 SO ₉₀	2004 01 23.39727	10 54 20.95	+11 45 45.6		699	2001 SC ₁₂₆	2004 01 29.41730	12 12 48.53	+00 42 21.3	19.4	704
2001 SO ₉₀	2004 01 23.41062	10 54 20.61	+11 45 46.7		699	2001 SC ₁₂₆	2004 01 29.44145	12 12 48.54	+00 42 14.3	18.7	704
2001 SY ₉₅	2004 01 27.27287	09 18 06.24	+19 10 00.5	18.1	704	2001 SG ₁₂₆	2004 01 30.11421	06 54 03.81	+22 26 11.0	19.4 V	291
2001 SY ₉₅	2004 01 27.29828	09 18 04.89	+19 10 04.4	18.5	704	2001 SG ₁₂₆	2004 01 30.13919	06 54 02.99	+22 26 09.9	19.6 V	291
2001 SY ₉₅	2004 01 27.31067	09 18 04.64	+19 10 05.6	18.5	704	2001 SG ₁₂₆	2004 01 30.16415	06 54 02.11	+22 26 09.8	19.7 V	291
2001 SY ₉₅	2004 01 27.32306	09 18 03.83	+19 10 09.2	19.7	704	2001 SG ₁₂₆	2004 01 30.21767	06 54 00.31	+22 26 08.1	19.2	704
2001 SY ₉₅	2004 01 30.28141	09 15 34.45	+19 18 42.4	19.8 V	691	2001 SC ₁₂₆	2004 01 30.23010	06 53 59.82	+22 26 08.6	19.5	704
2001 SY ₉₅	2004 01 30.32467	09 15 32.17	+19 18 49.7	19.9 V	691	2001 SC ₁₂₆	2004 01 30.24243	06 53 59.40	+22 26 08.1	19.6	704
2001 SY ₉₅	2004 01 30.35189	09 15 30.57	+19 18 53.9	19.4 V	691	2001 SG ₁₂₆	2004 01 30.25488	06 53 58.98	+22 26 06.4	19.6	704
2001 SW ₉₉	2001 09 12.34057	00 10 21.23	+03 03 22.4	21.0 V	691	2001 SG ₁₂₆	2004 01 30.26731	06 53 58.49	+22 26 07.7	19.2	704
2001 SW ₉₉	2001 09 12.36200	00 10 20.28	+03 03 17.8	21.1 V	691	2001 SH ₁₂₈	2004 01 22.38088	09 46 00.79	+02 04 47.4	18.9	644
2001 SW ₉₉	2001 09 12.38568	00 10 19.26	+03 03 12.6	21.3 V	691	2001 SH ₁₂₈	2004 01 22.44646	09 45 58.30	+02 04 54.3	19.2	644
2001 SC ₁₀₀	2004 01 28.18187	08 22 11.17	+20 56 19.8	19.8 V	691	2001 SH ₁₂₈	2004 01 22.52075	09 45 55.48	+02 05 01.8	19.0	644
2001 SC ₁₀₀	2004 01 28.20978										

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2001 SQ136	2004 01 29.28724	09 07 26.68	+09 29 31.3	19.3	704	2001 SM192	2004 01 28.30682	09 01 24.59	+16 52 02.3	18.3	V	691
2001 SQ136	2004 01 29.31243	09 07 25.58	+09 29 36.6	19.3	704	2001 SM192	2004 01 28.33848	09 01 22.92	+16 52 01.1	18.4	V	691
2001 SQ136	2004 01 29.32489	09 07 24.83	+09 29 38.8	19.8	704	2001 SM192	2004 01 29.26903	09 00 35.33	+16 55 26.5	18.2		704
2001 SB143	2004 01 23.33679	07 48 44.59	+15 42 27.5	19.5	704	2001 SM192	2004 01 29.28114	09 00 34.68	+16 55 29.3	18.4		704
2001 SB143	2004 01 23.36259	07 48 43.17	+15 42 30.7	19.2	704	2001 SM192	2004 01 29.29333	09 00 34.04	+16 55 32.2	18.5		704
2001 SB143	2004 01 23.37547	07 48 42.47	+15 42 31.0	19.2	704	2001 SM192	2004 01 29.30542	09 00 33.32	+16 55 33.9	19.7		704
2001 SB143	2004 01 23.38849	07 48 41.81	+15 42 33.0	19.3	704	2001 SM192	2004 01 29.31759	09 00 32.73	+16 55 36.2	18.7		704
2001 SB143	2004 01 30.21672	07 42 59.54	+15 54 23.1	19.0	704	2001 SM192	2004 01 30.27258	08 59 43.59	+16 59 00.0	18.4		704
2001 SB143	2004 01 30.22904	07 42 59.03	+15 54 25.7	19.0	704	2001 SM192	2004 01 30.27479	08 59 43.39	+16 59 01.0	18.6		704
2001 SB143	2004 01 30.25318	07 42 57.83	+15 54 27.1	19.8	704	2001 SM192	2004 01 30.28530	08 59 42.85	+16 59 03.4	18.2		704
2001 SB143	2004 01 30.26541	07 42 57.22	+15 54 27.6	19.3	704	2001 SM192	2004 01 30.29783	08 59 42.20	+16 59 06.1	18.2		704
2001 SG143	2004 01 28.40250	12 46 01.32	-07 43 26.1	18.9	704	2001 SM192	2004 01 30.30002	08 59 42.15	+16 59 06.4	18.6		704
2001 SG143	2004 01 28.41484	12 46 01.51	-07 43 32.1	19.5	704	2001 SM192	2004 01 30.31061	08 59 41.53	+16 59 08.7	18.2		704
2001 SG143	2004 01 28.42768	12 46 01.63	-07 43 36.3	19.1	704	2001 SM192	2004 01 30.31270	08 59 41.49	+16 59 09.2	18.6		704
2001 SG143	2004 01 28.44021	12 46 01.78	-07 43 42.2	19.6	704	2001 SM192	2004 01 30.32300	08 59 40.86	+16 59 11.5	18.2		704
2001 SG143	2004 01 28.45261	12 46 01.98	-07 43 47.1	19.2	704	2001 SM192	2004 01 30.32537	08 59 40.78	+16 59 12.0	18.7		704
2001 SG143	2004 01 29.48884	12 46 15.56	-07 50 33.7	18.2	R	2001 SM192	2004 01 31.28170	08 58 51.27	+17 02 36.7	18.3		704
2001 SG143	2004 01 29.50291	12 46 15.74	-07 50 39.5		699	2001 SM192	2004 01 31.29397	08 58 50.58	+17 02 39.0	18.4		704
2001 SG143	2004 01 29.51701	12 46 15.82	-07 50 44.7		699	2001 SM192	2004 01 31.30747	08 58 49.91	+17 02 42.0	18.6		704
2001 SG143	2004 01 29.53105	12 46 15.98	-07 50 49.9		699	2001 SM192	2004 01 31.31980	08 58 49.24	+17 02 44.5	18.3		704
2001 SZ146	2004 01 28.39869	12 52 54.98	-06 27 50.8	19.6	704	2001 SM192	2004 01 31.33214	08 58 48.56	+17 02 47.3	18.2		704
2001 SZ146	2004 01 28.41099	12 52 55.23	-06 27 52.2	19.7	704	2001 SQ196	2004 01 24.33693	09 12 18.41	+14 25 00.1	19.7		704
2001 SZ146	2004 01 28.42317	12 52 55.40	-06 27 53.3	19.9	704	2001 SQ196	2004 01 24.34952	09 12 17.83	+14 25 03.2	19.5		704
2001 SZ146	2004 01 28.43544	12 52 55.62	-06 27 55.5	19.6	704	2001 SQ196	2004 01 24.37476	09 12 16.65	+14 25 09.3	19.8		704
2001 SZ146	2004 01 28.44774	12 52 55.88	-06 27 57.6	19.8	704	2001 SQ196	2004 01 24.38724	09 12 16.08	+14 25 11.3	19.8		704
2001 SV149	2004 01 23.31594	10 35 48.73	+13 21 22.5	19.1	R	2001 SQ196	2004 01 30.28756	09 07 43.91	+14 48 30.9	19.7		704
2001 SV149	2004 01 23.32928	10 35 48.25	+13 21 24.9		699	2001 SQ196	2004 01 30.29021	09 07 43.87	+14 48 32.2	19.7	V	691
2001 SV149	2004 01 23.34255	10 35 47.91	+13 21 25.1		699	2001 SQ196	2004 01 30.30023	09 07 43.38	+14 48 34.4	19.5		704
2001 SV149	2004 01 23.35587	10 35 47.34	+13 21 28.0		699	2001 SQ196	2004 01 30.32558	09 07 42.08	+14 48 41.7	19.8		704
2001 SV149	2004 01 30.33378	10 31 28.93	+13 35 08.7	18.7	704	2001 SQ196	2004 01 30.33272	09 07 41.79	+14 48 42.5	19.6	V	691
2001 SV149	2004 01 30.34564	10 31 28.44	+13 35 10.3	19.3	704	2001 SQ196	2004 01 30.36633	09 07 40.16	+14 48 50.7	19.8	V	691
2001 SV149	2004 01 30.35755	10 31 27.93	+13 35 11.9	19.4	704	2001 SN200	2004 01 24.28062	08 33 21.42	+17 42 09.9	19.7		704
2001 SV149	2004 01 30.36955	10 31 27.38	+13 35 13.0	19.4	704	2001 SN200	2004 01 24.29402	08 33 20.82	+17 42 14.0	20.0		704
2001 SD168	1999 04 14.22618	12 14 06.83	-14 24 39.7	18.3	R	2001 SN200	2004 01 24.30666	08 33 20.12	+17 42 16.0	19.8		704
2001 SD168	1999 04 14.25164	12 14 05.64	-14 24 31.2		699	2001 SN200	2004 01 24.31974	08 33 19.34	+17 42 18.2	19.9		704
2001 SD168	1999 04 14.27713	12 14 04.63	-14 24 26.6		699	2001 SN200	2004 01 28.19552	08 30 00.87	+17 55 53.7	20.6	V	691
2001 SD168	2004 01 23.30675	09 51 16.79	+14 51 31.2	19.0	R	2001 SN200	2004 01 28.22343	08 29 59.39	+17 55 59.7	20.4	V	691
2001 SD168	2004 01 23.32013	09 51 16.18	+14 51 31.3		699	2001 SN200	2004 01 28.25159	08 29 57.92	+17 56 05.8	20.4	V	691
2001 SD168	2004 01 23.33343	09 51 15.62	+14 51 32.8		699	2001 SU203	2004 01 28.22861	09 40 06.33	+24 18 17.6	19.8	V	703
2001 SD168	2004 01 23.34671	09 51 15.02	+14 51 34.5		699	2001 SU203	2004 01 28.23776	09 40 05.98	+24 18 19.0	18.8	V	703
2001 SD168	2004 01 30.29065	09 45 53.75	+15 00 30.0	19.4	704	2001 SU203	2004 01 28.24697	09 40 05.53	+24 18 22.7	19.2	V	703
2001 SD168	2004 01 30.30337	09 45 53.16	+15 00 30.6	19.5	704	2001 SU203	2004 01 28.25619	09 40 04.98	+24 18 23.6	19.3	V	703
2001 SD168	2004 01 30.31598	09 45 52.51	+15 00 32.5	19.3	704	2001 SU203	2004 01 30.29591	09 38 24.98	+24 25 34.5	19.9		704
2001 SD168	2004 01 30.32883	09 45 51.85	+15 00 32.8	19.2	704	2001 SU203	2004 01 30.30867	09 38 24.37	+24 25 37.5	20.2		704
2001 SD168	2004 01 31.28571	09 45 04.78	+15 01 52.8	19.5	704	2001 SU203	2004 01 30.32108	09 38 23.74	+24 25 40.1	19.7		704
2001 SD168	2004 01 31.28587	09 45 04.69	+15 01 54.2	19.3	704	2001 SU203	2004 01 30.33359	09 38 23.10	+24 25 42.6	19.9		704
2001 SD168	2004 01 31.29894	09 45 04.16	+15 01 54.2	19.2	704	2001 SA206	2004 01 30.28250	09 32 12.56	+23 29 30.4	19.1		704
2001 SD168	2004 01 31.31137	09 45 03.53	+15 01 55.4	19.0	704	2001 SA206	2004 01 30.29506	09 32 11.94	+23 29 33.6	19.6		704
2001 SD168	2004 01 31.31148	09 45 03.43	+15 01 56.0	19.0	704	2001 SA206	2004 01 30.30781	09 32 11.32	+23 29 37.1	19.7		704
2001 SD168	2004 01 31.32613	09 45 02.75	+15 01 57.3	19.0	704	2001 SA206	2004 01 30.32023	09 32 10.75	+23 29 40.1	19.7		704
2001 SD168	2004 01 31.32624	09 45 02.73	+15 01 57.2	18.8	704	2001 SA206	2004 01 30.33267	09 32 10.14	+23 29 42.9	20.1		704
2001 SD168	2004 01 31.35303	09 45 01.37	+15 01 59.7	19.2	704	2001 SQ214	2004 01 23.31346	10 21 00.26	+08 56 03.1	19.4	R	699
2001 SD168	2004 01 31.36608	09 45 00.71	+15 02 00.1	19.5	704	2001 SQ214	2004 01 23.32678	10 20 59.93	+08 56 06.1			699
2001 SD168	2004 01 31.38002	09 45 00.00	+15 02 01.3	19.3	704	2001 SQ214	2004 01 23.34009	10 20 59.49	+08 56 09.9			699
2001 SD168	2004 01 31.39259	09 44 59.35	+15 02 02.3	19.1	704	2001 SQ214	2004 01 23.35340	10 20 59.14	+08 56 13.8			699
2001 SN169	2004 01 28.30326	11 24 53.18	+25 58 24.2	18.1	V	2001 SQ214	2004 01 24.34278	10 20 30.56	+09 01 08.1	19.6		704
2001 SN169	2004 01 28.31010	11 24 52.99	+25 58 26.0	18.4	V	2001 SQ214	2004 01 24.35542	10 20 30.22	+09 01 09.6	19.7		704
2001 SN169	2004 01 28.31700	11 24 52.81	+25 58 28.1	18.2	V	2001 SQ214	2004 01 24.36802	10 20 29.71	+09 01 14.1	19.6		704
2001 SN169	2004 01 28.32391	11 24 52.61	+25 58 30.1	18.3	V	2001 SQ214	2004 01 24.38051	10 20 29.33	+09 01 18.4	19.6		704
2001 SN169	2004 01 31.35052	11 23 25.76	+26 12 53.0	18.1	704	2001 SQ214	2004 01 29.29382	10 17 53.83	+09 27 06.5	18.9		704
2001 SN169	2004 01 31.36357	11 23 25.36	+26 12 56.7	18.2	704	2001 SQ214	2004 01 29.30634	10 17 53.43	+09 27 10.0	19.8		704
2001 SN169	2004 01 31.37748	11 23 24.89	+26 13 00.9	18.2	704	2001 SQ214	2004 01 29.31884	10 17 52.99	+09 27 14.4	20.0		704
2001 SN169	2004 01 31.38997	11 23 24.49	+26 13 04.5	18.1	704	2001 SQ214	2004 01 29.33129	10 17 52.58	+09 27 19.7	19.7		704
2001 SN169	2004 01 31.40255	11 23 24.05	+26 13 08.2	18.4	704	2001 SQ214	2004 01 30.28184	10 17 19.93	+09 32 35.1	19.7	V	291
2001 SS169	2004 01 31.35218	11 40 19.58	+31 16 54.7	18.7	704	2001 SQ214	2004 01 30.30544	10 17 19.08	+09 32 43.2	19.7	V	291
2001 SS169	2004 01 31.36523	11 40 19.13	+31 16 57.6	19.2	704	2001 SQ214	2004 01 30.32885	10 17 18.24	+09 32 51.2	19.6	V	291
2001 SS169	2004 01 31.37920	11 40 18.59	+31 17 03.5	19.0	704	2001 SZ219	2004 01 26.36202	09 31 23.61	+16 56 36.8	18.8	R	699
2001 SS169	2004 01 31.39163	11 40 18.23	+31 17 07.8	19.1	704	2001 SZ219	2004 01 26.38123	09 31 22.72	+16 56 40.8			699
2001 SS169	2004 01 31.40421	11 40 17.75	+31 17 11.4	18.8	704	2001 SZ219	2004 01 26.40043	09 31 21.82	+16 56 46.1			699
2001 ST171	2004 01 24.30555	09 23 02.71	+18 03 39.1	18.8	704	2001 SZ219	2004 01 26.42859	09 31 20.53	+16 56 53.0			699
2001 ST171	2004 01 24.34319	09 23 00.92	+18 03 49.2	19.1	704	2001 SZ219	2004 01 30.27714	09 28 22.03	+17 13 32.6	19.0		704
2001 ST171	2004 01 24.35611	09 23 00.31	+18 03 52.6	19.0	704	2001 SZ2						

2001 SM ₂₂₈	2004 01 31.35629	09 54 07.49	+31 16 14.5	19.2	704	2001 SS ₂₈₉	2004 01 29.35127	10 27 32.26	-09 26 35.3	699
2001 SM ₂₂₈	2004 01 31.36889	09 54 06.76	+31 16 18.3	19.4	704	2001 SS ₂₈₉	2004 01 29.36204	10 27 31.80	-09 26 37.3	699
2001 SM ₂₂₈	2004 01 31.38270	09 54 06.06	+31 16 21.3	19.5	704	2001 SS ₂₈₉	2004 01 29.37297	10 27 31.38	-09 26 38.0	699
2001 SM ₂₂₈	2004 01 31.39527	09 54 05.39	+31 16 23.4	19.7	704	2001 SM ₂₉₁	2004 01 28.33477	10 02 49.61	-10 44 51.3	19.3 704
2001 SV ₂₂₈	2004 01 30.49545	11 52 17.51	+00 21 34.0	20.8 V	691	2001 SM ₂₉₁	2004 01 28.34697	10 02 49.09	-10 44 52.2	19.4 704
2001 SV ₂₂₈	2004 01 30.51809	11 52 17.23	+00 21 37.1	21.0 V	691	2001 SM ₂₉₁	2004 01 28.35915	10 02 48.54	-10 44 53.1	19.3 704
2001 SV ₂₂₈	2004 01 30.54047	11 52 16.94	+00 21 40.4	21.3 V	691	2001 SM ₂₉₁	2004 01 28.38463	10 02 47.51	-10 44 56.4	19.7 704
2001 SE ₂₂₉	2004 01 23.40057	13 26 23.81	-01 58 20.8	18.9	704	2001 SQ ₃₁₃	2004 01 23.33644	11 24 35.99	+12 37 12.7	19.7 704
2001 SE ₂₂₉	2004 01 23.41342	13 26 24.27	-01 58 23.0	19.2	704	2001 SQ ₃₁₃	2004 01 23.34931	11 24 35.76	+12 37 16.1	19.8 704
2001 SE ₂₂₉	2004 01 23.42619	13 26 24.70	-01 58 25.8	19.3	704	2001 SQ ₃₁₃	2004 01 23.36209	11 24 35.68	+12 37 22.2	19.8 704
2001 SE ₂₂₉	2004 01 23.43974	13 26 25.16	-01 58 27.8	19.4	704	2001 SQ ₃₁₃	2004 01 23.37487	11 24 35.61	+12 37 26.3	20.1 704
2001 SE ₂₂₉	2004 01 23.45286	13 26 25.58	-01 58 30.6	19.5	704	2001 SQ ₃₁₃	2004 01 23.38751	11 24 35.36	+12 37 29.8	19.8 704
2001 SE ₂₂₉	2004 01 23.50529	13 26 27.20	-01 58 43.2	19.6 R	699	2001 SQ ₃₁₃	2004 01 29.34993	11 23 09.65	+13 12 34.5	19.9 704
2001 SE ₂₂₉	2004 01 23.51770	13 26 27.82	-01 58 45.4		699	2001 SQ ₃₁₃	2004 01 29.36226	11 23 09.49	+13 12 39.3	19.5 704
2001 SE ₂₂₉	2004 01 23.53011	13 26 28.10	-01 58 47.0		699	2001 SQ ₃₁₃	2004 01 29.38707	11 23 08.99	+13 12 48.7	19.7 704
2001 SE ₂₂₉	2004 01 23.54261	13 26 28.59	-01 58 51.3		699	2001 SA ₃₁₇	2004 01 31.37810	11 24 11.05	+30 55 56.4	20.0 704
2001 SM ₂₃₂	2004 01 28.14302	07 28 36.55	+39 44 10.3	19.4 V	703	2001 SA ₃₁₇	2004 01 31.39053	11 24 10.50	+30 56 00.7	19.9 704
2001 SM ₂₃₂	2004 01 28.15332	07 28 36.18	+39 44 10.6	20.2 V	703	2001 SA ₃₁₇	2004 01 31.40310	11 24 09.96	+30 56 02.1	20.1 704
2001 SM ₂₃₂	2004 01 28.16367	07 28 35.78	+39 44 11.0	19.6 V	703	2001 SF ₃₂₂	2004 01 23.31010	10 14 24.69	+10 29 36.6	19.2 R 699
2001 SM ₂₃₂	2004 01 28.17397	07 28 35.26	+39 44 09.8	19.0 V	703	2001 SF ₃₂₂	2004 01 23.32346	10 14 24.28	+10 29 41.6	699
2001 SM ₂₃₂	2004 01 31.14428	07 26 39.64	+39 43 43.4	18.9 R	699	2001 SF ₃₂₂	2004 01 23.33678	10 14 23.89	+10 29 45.6	699
2001 SM ₂₃₂	2004 01 31.15781	07 26 39.11	+39 43 42.0		699	2001 SF ₃₂₂	2004 01 23.35007	10 14 23.41	+10 29 51.3	699
2001 SM ₂₃₂	2004 01 31.17134	07 26 38.60	+39 43 41.2		699	2001 SF ₃₂₂	2004 01 24.34188	10 13 53.17	+10 35 25.9	19.1 704
2001 SM ₂₃₂	2004 01 31.18487	07 26 38.10	+39 43 40.0		699	2001 SF ₃₂₂	2004 01 24.35453	10 13 52.75	+10 35 30.3	19.5 704
2001 SJ ₂₃₃	2004 01 30.49277	11 55 12.96	+00 54 47.6	20.4 V	691	2001 SF ₃₂₂	2004 01 24.36712	10 13 52.41	+10 35 34.6	19.2 704
2001 SJ ₂₃₃	2004 01 30.49545	11 55 12.92	+00 54 47.5	20.2 V	691	2001 SF ₃₂₂	2004 01 24.37961	10 13 51.98	+10 35 38.8	19.4 704
2001 SJ ₂₃₃	2004 01 30.49817	11 55 12.92	+00 54 48.2	20.5 V	691	2001 SF ₃₂₂	2004 01 24.39210	10 13 51.55	+10 35 43.2	19.5 704
2001 SJ ₂₃₃	2004 01 30.51530	11 55 12.77	+00 54 50.6	20.7 V	691	2001 SJ ₃₂₄	2004 01 23.40045	09 57 05.43	+04 12 27.6	19.2 704
2001 SJ ₂₃₃	2004 01 30.51809	11 55 12.77	+00 54 50.7	20.4 V	691	2001 SJ ₃₂₄	2004 01 23.42629	09 57 04.29	+04 12 27.9	19.6 704
2001 SJ ₂₃₃	2004 01 30.52083	11 55 12.76	+00 54 51.1	20.6 V	691	2001 SJ ₃₂₄	2004 01 23.43911	09 57 03.74	+04 12 27.9	19.7 704
2001 SJ ₂₃₃	2004 01 30.53782	11 55 12.63	+00 54 53.5	20.4 V	691	2001 SJ ₃₂₄	2004 01 23.45189	09 57 03.15	+04 12 27.2	19.8 704
2001 SJ ₂₃₃	2004 01 30.54047	11 55 12.61	+00 54 53.7	20.3 V	691	2001 SJ ₃₂₄	2004 01 29.27906	09 52 48.48	+04 13 23.9	19.6 704
2001 SJ ₂₃₃	2004 01 30.54314	11 55 12.61	+00 54 54.2	20.3 V	691	2001 SJ ₃₂₄	2004 01 29.30331	09 52 47.44	+04 13 25.4	20.0 704
2001 SZ ₂₅₀	2004 01 23.31346	10 11 47.74	+09 49 24.1	18.6 R	699	2001 SJ ₃₂₄	2004 01 29.31551	09 52 46.78	+04 13 24.3	19.9 704
2001 SZ ₂₅₀	2004 01 23.32678	10 11 47.40	+09 49 26.3		699	2001 SJ ₃₂₄	2004 01 29.32766	09 52 46.14	+04 13 25.6	19.2 704
2001 SZ ₂₅₀	2004 01 23.34009	10 11 46.97	+09 49 29.3		699	2001 ST ₃₂₄	1998 01 28.04441	09 23 02.99	+17 04 47.8	19.1 V 910
2001 SZ ₂₅₀	2004 01 23.35340	10 11 46.60	+09 49 31.3		699	2001 ST ₃₂₄	1998 01 28.05689	09 23 02.37	+17 04 48.7	19.2 V 910
2001 SZ ₂₅₀	2004 01 24.34188	10 11 19.61	+09 52 44.3	19.8	704	2001 ST ₃₂₄	1998 01 28.07868	09 23 01.33	+17 04 51.2	18.8 V 910
2001 SZ ₂₅₀	2004 01 24.36712	10 11 18.75	+09 52 48.0	19.6	704	2001 SF ₃₂₅	2004 01 29.39889	13 29 35.37	+03 42 02.7	19.2 704
2001 SZ ₂₅₀	2004 01 24.37961	10 11 18.40	+09 52 49.8	19.8	704	2001 SF ₃₂₅	2004 01 29.41103	13 29 35.63	+03 42 03.4	20.3 704
2001 SZ ₂₅₀	2004 01 24.39210	10 11 17.92	+09 52 53.2	19.9	704	2001 SF ₃₂₅	2004 01 29.43557	13 29 36.34	+03 42 08.2	19.7 704
2001 SZ ₂₅₀	2004 01 29.28056	10 08 51.64	+10 09 56.1	18.9	704	2001 SR ₃₂₅	2004 01 28.22402	09 54 02.52	+26 14 57.2	19.2 V 703
2001 SZ ₂₅₀	2004 01 29.29324	10 08 51.29	+10 09 58.4	19.1	704	2001 SR ₃₂₅	2004 01 28.23318	09 54 02.08	+26 15 00.1	18.9 V 703
2001 SZ ₂₅₀	2004 01 29.30577	10 08 50.88	+10 10 02.1	19.0	704	2001 SR ₃₂₅	2004 01 28.24236	09 54 01.59	+26 15 02.0	18.6 V 703
2001 SZ ₂₅₀	2004 01 29.31826	10 08 50.45	+10 10 03.9	19.1	704	2001 SR ₃₂₅	2004 01 28.25157	09 54 01.17	+26 15 04.1	18.7 V 703
2001 SZ ₂₅₀	2004 01 29.33071	10 08 50.06	+10 10 07.3	18.8	704	2001 SR ₃₂₅	2004 01 31.35685	09 51 26.66	+26 27 29.5	19.2 704
2001 SF ₂₆₁	2004 01 23.35183	08 12 48.24	+12 51 02.0	19.8	704	2001 SR ₃₂₅	2004 01 31.36944	09 51 26.06	+26 27 33.0	19.2 704
2001 SF ₂₆₁	2004 01 23.36465	08 12 47.65	+12 51 03.4	20.2	704	2001 SR ₃₂₅	2004 01 31.38325	09 51 25.30	+26 27 36.6	19.4 704
2001 SF ₂₆₁	2004 01 23.37753	08 12 46.98	+12 51 06.4	19.9	704	2001 SR ₃₂₅	2004 01 31.39583	09 51 24.65	+26 27 39.4	19.1 704
2001 SF ₂₆₁	2004 01 23.39067	08 12 46.37	+12 51 07.6	19.9	704	2001 SH ₃₂₈	2004 01 24.34422	10 36 51.10	+08 37 19.4	19.5 704
2001 ST ₂₆₁	2004 01 29.33215	10 35 43.78	+02 37 24.0	18.5	704	2001 SH ₃₂₈	2004 01 24.35686	10 36 50.66	+08 37 20.6	20.1 704
2001 ST ₂₆₁	2004 01 29.34441	10 35 43.32	+02 37 24.4	19.1	704	2001 SH ₃₂₈	2004 01 24.36946	10 36 50.26	+08 37 22.1	19.3 704
2001 ST ₂₆₁	2004 01 29.35657	10 35 42.79	+02 37 24.2	18.9	704	2001 SH ₃₂₈	2004 01 24.38195	10 36 49.86	+08 37 22.7	19.9 704
2001 ST ₂₆₁	2004 01 29.36870	10 35 42.42	+02 37 23.4	19.3	704	2001 SH ₃₂₈	2004 01 24.39444	10 36 49.40	+08 37 23.1	20.2 704
2001 ST ₂₆₁	2004 01 29.38117	10 35 41.66	+02 37 23.8	19.3	704	2001 SK ₃₄₅	2004 01 23.26090	08 57 59.15	-02 05 54.2	18.0 R 699
2001 ST ₂₆₁	2004 01 29.38567	10 35 41.87	+02 37 24.3	19.1 R	699	2001 SK ₃₄₅	2004 01 23.27258	08 57 58.49	-02 05 53.4	699
2001 ST ₂₆₁	2004 01 29.40061	10 35 41.07	+02 37 23.2		699	2001 SK ₃₄₅	2004 01 23.28413	08 57 57.90	-02 05 53.7	699
2001 ST ₂₆₁	2004 01 29.41553	10 35 40.46	+02 37 23.1		699	2001 SK ₃₄₅	2004 01 23.29578	08 57 57.45	-02 05 53.6	699
2001 ST ₂₆₁	2004 01 29.43064	10 35 39.83	+02 37 22.8		699	2001 SK ₃₄₅	2004 01 25.51738	08 56 11.44	-02 04 07.4	19.4 608
2001 ST ₂₆₁	2004 01 30.34923	10 35 04.40	+02 37 10.5	18.9 R	699	2001 SK ₃₄₅	2004 01 25.52836	08 56 10.87	-02 04 06.5	19.2 608
2001 ST ₂₆₁	2004 01 30.36252	10 35 03.88	+02 37 11.3		699	2001 SK ₃₄₅	2004 01 25.53930	08 56 10.32	-02 04 05.6	18.9 608
2001 ST ₂₆₁	2004 01 30.37569	10 35 03.39	+02 37 11.6		699	2001 SK ₃₄₅	2004 01 28.27337	08 53 57.40	-02 00 34.8	18.3 704
2001 ST ₂₆₁	2004 01 30.38901	10 35 02.83	+02 37 10.9		699	2001 SK ₃₄₅	2004 01 28.28584	08 53 56.77	-02 00 33.0	18.4 704
2001 SO ₂₆₈	2004 01 24.37400	10 19 10.54	+06 16 11.7	18.7	704	2001 SK ₃₄₅	2004 01 28.29844	08 53 56.08	-02 00 31.6	18.9 704
2001 SO ₂₆₈	2004 01 24.38689	10 19 10.18	+06 16 16.8	19.4	704	2001 SK ₃₄₅	2004 01 28.31228	08 53 55.39	-02 00 31.1	18.8 704
2001 SO ₂₆₈	2004 01 24.39932	10 19 09.74	+06 16 21.8	19.2	704	2001 SK ₃₄₅	2004 01 28.32476	08 53 54.76	-02 00 30.1	18.7 704
2001 SO ₂₆₈	2004 01 24.41147	10 19 09.41	+06 16 27.7	19.8	704	2001 SE ₃₄₆	2001 09 10.26304	23 21 12.68	+12 36 27.8	19.4 704
2001 SO ₂₆₈	2004 01 24.42371	10 19 09.08	+06 16 32.2	19.3	704	2001 SE ₃₄₆	2001 09 10.27727	23 21 12.02	+12 36 26.1	19.3 704
2001 SO ₂₆₈	2004 01 29.28142	10 16 39.94	+06 51 46.6	19.0	704	2001 SE ₃₄₆	2001 09 10.29120	23 21 11.32	+12 36 22.9	19.7 704
2001 SO ₂₆₈	2004 01 29.29410	10 16 39.50	+06 51 52.7	19.3	704	2001 SE ₃₄₆	2001 09 10.30513	23 21 10.71	+12 36 21.4	19.9 704
2001 SO ₂₆₈	2004 01 29.30663	10 16 38.98	+06 51 58.2	19.4	704	2001 SE ₃₄₆	2001 09 10			

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2001 TR ₄₆	2004 01 31.16632	01 55 39.75	+06 12 18.9	19.2 V	703	2001 TR ₁₃₉	2004 01 31.32835	09 28 15.97	+32 39 11.1	19.4	704
2001 TD ₅₆	2004 01 27.45293	11 53 06.52	+01 22 41.1	21.6 V	691	2001 TR ₁₃₉	2004 01 31.34064	09 28 15.33	+32 39 12.7	19.3	704
2001 TD ₅₆	2004 01 27.45559	11 53 06.49	+01 22 41.3	21.8 V	691	2001 TQ ₁₄₁	2004 01 29.36456	11 26 43.72	+18 56 13.9	18.4 V	703
2001 TD ₅₆	2004 01 27.47659	11 53 06.27	+01 22 43.2	21.8 V	691	2001 TQ ₁₄₁	2004 01 29.37591	11 26 43.42	+18 56 17.1	18.8 V	703
2001 TD ₅₆	2004 01 27.47931	11 53 06.24	+01 22 43.4	21.8 V	691	2001 TQ ₁₄₁	2004 01 29.38734	11 26 43.23	+18 56 20.9	19.0 V	703
2001 TD ₅₆	2004 01 27.49896	11 53 06.05	+01 22 45.0	21.9 V	691	2001 TQ ₁₄₁	2004 01 29.39874	11 26 42.86	+18 56 24.1	18.4 V	703
2001 TD ₅₆	2004 01 27.50177	11 53 06.03	+01 22 45.4	21.7 V	691	2001 TQ ₁₄₁	2004 01 30.33734	11 26 21.45	+19 01 16.2	19.1	704
2001 TD ₅₆	2004 01 30.49277	11 52 34.36	+01 28 02.6	22.0 V	691	2001 TQ ₁₄₁	2004 01 30.34918	11 26 21.14	+19 01 20.9	19.0	704
2001 TD ₅₆	2004 01 30.49545	11 52 34.34	+01 28 02.3	21.8 V	691	2001 TQ ₁₄₁	2004 01 30.36111	11 26 20.87	+19 01 24.1	19.3	704
2001 TD ₅₆	2004 01 30.51530	11 52 34.06	+01 28 04.7	22.0 V	691	2001 TQ ₁₄₁	2004 01 30.37311	11 26 20.51	+19 01 27.0	19.3	704
2001 TD ₅₆	2004 01 30.51809	11 52 34.03	+01 28 05.0	22.1 V	691	2001 TQ ₁₄₂	2004 01 31.21903	06 24 43.60	+28 48 14.2	18.7	704
2001 TD ₅₆	2004 01 30.53782	11 52 33.77	+01 28 07.3	21.9 V	691	2001 TQ ₁₄₂	2004 01 31.23145	06 24 43.22	+28 48 15.2	19.2	704
2001 TD ₅₆	2004 01 30.54047	11 52 33.76	+01 28 08.0	21.7 V	691	2001 TQ ₁₄₂	2004 01 31.24402	06 24 42.80	+28 48 15.2	19.3	704
2001 TE ₆₄	2004 01 31.28981	07 34 12.54	+30 21 08.2	19.7	704	2001 TK ₁₄₄	2004 01 30.28487	10 31 25.73	+28 27 34.3	19.5 R	699
2001 TE ₆₄	2004 01 31.30224	07 34 12.15	+30 21 07.9	19.8	704	2001 TK ₁₄₄	2004 01 30.29899	10 31 25.09	+28 27 41.3		699
2001 TE ₆₄	2004 01 31.31685	07 34 11.72	+30 21 09.8	19.4	704	2001 TK ₁₄₄	2004 01 30.31314	10 31 24.53	+28 27 46.6		699
2001 TE ₆₄	2004 01 31.32981	07 34 11.17	+30 21 08.9	19.7	704	2001 TK ₁₄₄	2004 01 30.32723	10 31 23.83	+28 27 52.4		699
2001 TQ ₇₇	2004 01 28.46720	14 09 28.10	-05 38 16.3	19.8	704	2001 TK ₁₄₄	2004 01 31.35939	10 30 41.07	+28 34 30.3	19.5	704
2001 TQ ₇₇	2004 01 28.47946	14 09 28.58	-05 38 17.7	20.2	704	2001 TK ₁₄₄	2004 01 31.37208	10 30 40.40	+28 34 37.3	19.6	704
2001 TQ ₇₇	2004 01 28.49171	14 09 28.95	-05 38 18.9	20.1	704	2001 TK ₁₄₄	2004 01 31.38581	10 30 39.79	+28 34 42.1	20.0	704
2001 TQ ₇₇	2004 01 28.50400	14 09 29.50	-05 38 19.9	20.4	704	2001 TK ₁₄₄	2004 01 31.39837	10 30 39.30	+28 34 46.2	20.0	704
2001 TU ₈₆	2004 01 29.34038	10 22 50.50	-07 53 53.2	18.9 R	699	2001 TV ₁₄₄	2004 01 28.34642	11 39 17.23	+21 54 55.6	19.6 V	703
2001 TU ₈₆	2004 01 29.35127	10 22 50.13	-07 53 54.2		699	2001 TV ₁₄₄	2004 01 28.36137	11 39 16.99	+21 55 01.7	19.6 V	703
2001 TU ₈₆	2004 01 29.36204	10 22 49.70	-07 53 53.7		699	2001 TV ₁₄₄	2004 01 28.37634	11 39 16.76	+21 55 06.4	19.1 V	703
2001 TU ₈₆	2004 01 29.37297	10 22 49.37	-07 53 53.2		699	2001 TV ₁₄₄	2004 01 28.39133	11 39 16.58	+21 55 11.4	19.3 V	703
2001 TK ₈₇	2004 01 29.38898	10 53 51.05	-00 58 05.9	19.6 R	699	2001 TV ₁₄₄	2004 01 30.34368	11 38 46.89	+22 06 54.2	19.0	704
2001 TK ₈₇	2004 01 29.40395	10 53 50.66	-00 58 05.6		699	2001 TV ₁₄₄	2004 01 30.35600	11 38 46.73	+22 06 58.6	19.0	704
2001 TK ₈₇	2004 01 29.41891	10 53 50.22	-00 58 05.1		699	2001 TV ₁₄₄	2004 01 30.36857	11 38 46.51	+22 07 03.6	19.0	704
2001 TK ₈₇	2004 01 29.43398	10 53 49.74	-00 58 03.9		699	2001 TV ₁₄₄	2004 01 30.38122	11 38 46.28	+22 07 07.8	19.1	704
2001 TS ₁₁₇	2004 01 23.37072	10 58 02.23	+11 41 44.6	18.4 R	699	2001 TV ₁₄₄	2004 01 30.39348	11 38 46.05	+22 07 12.8	19.4	704
2001 TS ₁₁₇	2004 01 23.38399	10 58 01.67	+11 41 41.9		699	2001 TX ₁₄₄	2004 01 27.43476	12 56 00.08	+07 59 23.7	19.7 V	703
2001 TS ₁₁₇	2004 01 23.39727	10 58 01.10	+11 41 39.9		699	2001 TX ₁₄₄	2004 01 27.45346	12 56 00.39	+07 59 25.0	20.4 V	703
2001 TS ₁₁₇	2004 01 23.41062	10 58 00.61	+11 41 38.4		699	2001 TX ₁₄₄	2004 01 27.47216	12 56 00.51	+07 59 27.5	18.5 V	703
2001 TS ₁₁₇	2004 01 29.33533	10 53 43.41	+11 27 52.7	18.4	704	2001 TX ₁₄₄	2004 01 27.49094	12 56 00.86	+07 59 27.5	19.7 V	703
2001 TS ₁₁₇	2004 01 29.34755	10 53 42.83	+11 27 52.0	19.0	704	2001 TR ₁₄₇	2004 01 24.38509	09 56 01.72	+08 57 38.2	19.4	704
2001 TS ₁₁₇	2004 01 29.35986	10 53 42.19	+11 27 50.0	18.9	704	2001 TR ₁₄₇	2004 01 24.39725	09 56 01.26	+08 57 41.1	18.7	704
2001 TS ₁₁₇	2004 01 29.37218	10 53 41.60	+11 27 48.6	19.1	704	2001 TR ₁₄₇	2004 01 24.40968	09 56 00.86	+08 57 44.3	18.9	704
2001 TS ₁₁₇	2004 01 29.38469	10 53 41.05	+11 27 46.5	18.4	704	2001 TR ₁₄₇	2004 01 24.42190	09 56 00.45	+08 57 46.9	18.3	704
2001 TK ₁₁₈	2004 01 27.48050	12 50 14.97	-25 54 52.4	19.7	704	2001 TR ₁₄₇	2004 01 29.27885	09 53 25.15	+09 18 50.3	18.1	704
2001 TK ₁₁₈	2004 01 27.49286	12 50 15.23	-25 54 57.9	19.7	704	2001 TR ₁₄₇	2004 01 29.29153	09 53 24.71	+09 18 54.3	18.8	704
2001 TK ₁₁₈	2004 01 27.50542	12 50 15.33	-25 55 05.9	19.6	704	2001 TR ₁₄₇	2004 01 29.30405	09 53 24.34	+09 18 56.9	19.2	704
2001 TK ₁₁₈	2004 01 27.51792	12 50 15.57	-25 55 12.9	20.0	704	2001 TR ₁₄₇	2004 01 29.31654	09 53 23.83	+09 19 00.4	19.3	704
2001 TT ₁₃₀	2004 01 23.41287	13 17 54.71	+01 45 23.9	20.4	704	2001 TR ₁₄₇	2004 01 29.32899	09 53 23.39	+09 19 04.3	19.3	704
2001 TT ₁₃₀	2004 01 23.42564	13 17 55.19	+01 45 24.5	20.1	704	2001 TR ₁₄₇	2004 01 30.33372	09 52 49.32	+09 23 41.1	19.1	704
2001 TT ₁₃₀	2004 01 23.43919	13 17 55.56	+01 45 25.3	20.5	704	2001 TR ₁₄₇	2004 01 30.34609	09 52 48.80	+09 23 45.4	19.4	704
2001 TZ ₁₃₀	2004 01 22.35963	11 01 53.56	+09 42 32.6	19.2	704	2001 TR ₁₄₇	2004 01 30.35847	09 52 48.41	+09 23 48.8	19.5	704
2001 TZ ₁₃₀	2004 01 22.37242	11 01 53.34	+09 42 36.8	19.7	704	2001 TR ₁₄₇	2004 01 30.37098	09 52 47.94	+09 23 51.7	19.3	704
2001 TZ ₁₃₀	2004 01 22.38535	11 01 53.14	+09 42 40.4	19.6	704	2001 TR ₁₄₇	2004 01 30.38367	09 52 47.48	+09 23 55.4	19.1	704
2001 TZ ₁₃₀	2004 01 22.39829	11 01 52.86	+09 42 44.4	20.1	704	2001 TR ₁₄₇	2004 01 30.41971	09 52 46.24	+09 24 04.4	18.6 V	691
2001 TZ ₁₃₀	2004 01 23.37238	11 01 37.11	+09 47 30.0	19.2 R	699	2001 TR ₁₄₇	2004 01 30.44723	09 52 45.27	+09 24 11.9	19.1 V	691
2001 TZ ₁₃₀	2004 01 23.38569	11 01 36.94	+09 47 33.8		699	2001 TR ₁₄₇	2004 01 30.47872	09 52 44.15	+09 24 20.8	18.8 V	691
2001 TZ ₁₃₀	2004 01 23.39894	11 01 36.70	+09 47 37.9		699	2001 TR ₁₄₇	2004 01 30.48874	09 52 43.90	+09 24 24.7	19.5	698
2001 TZ ₁₃₀	2004 01 23.41229	11 01 36.47	+09 47 41.2		699	2001 TR ₁₄₇	2004 01 30.49974	09 52 43.53	+09 24 27.2	19.2	698
2001 TK ₁₃₁	2002 10 30.61735	04 29 13.61	+07 10 31.7	20.1 R	608	2001 TR ₁₄₇	2004 01 30.51027	09 52 43.18	+09 24 30.3	19.3	698
2001 TK ₁₃₁	2002 10 30.62750	04 29 13.35	+07 10 30.8	19.6 R	608	2001 TR ₁₄₇	2004 01 31.33955	09 52 14.53	+09 28 22.1	19.1	704
2001 TK ₁₃₁	2002 10 30.63836	04 29 13.09	+07 10 29.2	19.5 R	608	2001 TR ₁₄₇	2004 01 31.35330	09 52 14.07	+09 28 25.1	19.3	704
2001 TK ₁₃₁	2002 10 31.52289	04 28 52.52	+07 08 14.3	19.4 R	644	2001 TR ₁₄₇	2004 01 31.36644	09 52 13.55	+09 28 29.4	19.1	704
2001 TK ₁₃₁	2002 10 31.53345	04 28 52.28	+07 08 13.0	19.3 R	644	2001 TR ₁₄₇	2004 01 31.38029	09 52 13.06	+09 28 32.9	18.5	704
2001 TK ₁₃₁	2002 10 31.54431	04 28 52.04	+07 08 11.3	19.6 R	644	2001 TR ₁₄₇	2004 01 31.39286	09 52 12.62	+09 28 37.1	19.0	704
2001 TH ₁₃₄	2004 01 23.49015	15 26 42.63	-08 39 57.7	19.6	704	2001 TW ₁₅₃	2004 01 23.47063	11 31 05.11	-05 11 00.8	18.6	704
2001 TH ₁₃₄	2004 01 23.50304	15 26 43.95	-08 40 02.3	19.8	704	2001 TW ₁₅₃	2004 01 23.48360	11 31 04.97	-05 11 04.2	19.2	704
2001 TH ₁₃₄	2004 01 23.51565	15 26 45.22	-08 40 07.7	19.8	704	2001 TW ₁₅₃	2004 01 23.49732	11 31 04.81	-05 11 06.5	19.6	704
2001 TV ₁₃₆	2004 01 30.29070	10 52 50.04	+20 53 14.4	19.5 R	699	2001 TW ₁₅₃	2004 01 23.52339	11 31 04.38	-05 11 11.7	19.3	704
2001 TV ₁₃₆	2004 01 30.30480	10 52 49.56	+20 53 21.2		699	2001 TW ₁₅₃	2004 01 28.34061	11 29 52.93	-05 24 14.9	18.7	704
2001 TV ₁₃₆	2004 01 30.31893	10 52 49.08	+20 53 29.1		699	2001 TW ₁₅₃	2004 01 28.35295	11 29 52.73	-05 24 16.9	18.9	704
2001 TV ₁₃₆	2004 01 30.33310	10 52 48.67	+20 53 33.9		699	2001 TW ₁₅₃	2004 01 28.36528	11 29 52.49	-05 24 19.1	19.5	704
2001 TV ₁₃₆	2004 01 30.40158	12 15 24.11	+15 50 42.8	19.4	704	2001 TW ₁₅₃	2004 01 28.37762	11 29 52.21	-05 24 19.7	19.9	704
2001 TV ₁₃₆	2004 01 30.41344	12 15 24.00	+15 50 48.8	19.9	704	2001 TW ₁₅₃	2004 01 29.39004	11 29 33.26	-05 26 40.4	18.7	704
2001 TV ₁₃₆	2004 01 30.42538	12 15 23.98	+15 50 53.4	19.5	704	2001 TW ₁₅₃	2004 01 29.39013	11 29 33.24	-05 26 40.1	19.3	704

2001 TL ₁₆₅	2004 01 23.49107	15 33 37.18	-09 52 27.7	19.1	704	2001 TV ₂₃₅	2004 01 30.31086	08 36 27.84	+17 39 26.8	19.2	704
2001 TL ₁₆₅	2004 01 23.50396	15 33 38.61	-09 52 31.4	19.2	704	2001 TV ₂₃₅	2004 01 30.32350	08 36 27.30	+17 39 29.7	19.0	704
2001 TL ₁₆₅	2004 01 23.51668	15 33 39.99	-09 52 35.5	19.3	704	2001 TB ₂₃₉	2004 01 27.43589	13 08 25.01	+06 39 44.3	17.6 V	703
2001 TC ₂₀₂	2004 01 30.20130	07 42 18.12	+45 02 05.5	18.7 V	703	2001 TB ₂₃₉	2004 01 27.45461	13 08 25.63	+06 39 48.2	18.2 V	703
2001 TC ₂₀₂	2004 01 30.21748	07 42 17.16	+45 02 05.9	18.3 V	703	2001 TB ₂₃₉	2004 01 27.47331	13 08 26.18	+06 39 50.9	18.3 V	703
2001 TC ₂₀₂	2004 01 30.23367	07 42 16.06	+45 02 06.2	19.2 V	703	2001 TB ₂₃₉	2004 01 27.49210	13 08 26.69	+06 39 53.0	18.3 V	703
2001 TC ₂₀₂	2004 01 30.25000	07 42 14.84	+45 02 07.1	18.2 V	703	2001 TB ₂₃₉	2004 01 29.39881	13 09 21.98	+06 44 24.6	18.5	704
2001 TC ₂₀₂	2004 01 31.13836	07 41 21.47	+45 02 09.1	18.7 R	699	2001 TB ₂₃₉	2004 01 29.41148	13 09 22.30	+06 44 26.7	18.6	704
2001 TC ₂₀₂	2004 01 31.15187	07 41 20.54	+45 02 08.4		699	2001 TB ₂₃₉	2004 01 29.42383	13 09 22.66	+06 44 28.0	18.8	704
2001 TC ₂₀₂	2004 01 31.16543	07 41 19.73	+45 02 07.3		699	2001 TB ₂₃₉	2004 01 29.43610	13 09 22.99	+06 44 30.0	18.9	704
2001 TC ₂₀₂	2004 01 31.17893	07 41 18.92	+45 02 08.4		699	2001 TB ₂₃₉	2004 01 29.44857	13 09 23.30	+06 44 33.5	18.6	704
2001 TU ₂₀₃	2004 01 29.36456	11 23 40.29	+17 28 38.7	17.0 V	703	2001 TB ₂₃₉	2004 01 27.43361	12 40 49.60	+06 40 10.0	19.8 V	703
2001 TU ₂₀₃	2004 01 29.37591	11 23 40.13	+17 28 44.2	17.2 V	703	2001 TF ₂₃₉	2004 01 27.45233	12 40 49.80	+06 40 14.4	19.8 V	703
2001 TU ₂₀₃	2004 01 29.38734	11 23 39.94	+17 28 48.2	20.4 V	703	2001 TF ₂₃₉	2004 01 27.47102	12 40 50.00	+06 40 19.3	19.6 V	703
2001 TU ₂₀₃	2004 01 29.39874	11 23 39.59	+17 28 53.5	18.9 V	703	2001 TF ₂₃₉	2004 01 27.48979	12 40 50.20	+06 40 25.4	19.6 V	703
2001 TW ₂₀₃	2004 01 23.50694	13 24 26.54	-07 08 32.0	18.9 R	699	2001 UA ₁	2004 01 23.47262	14 32 52.88	-05 28 08.9	20.1	704
2001 TW ₂₀₃	2004 01 23.51937	13 24 27.28	-07 08 28.5		699	2001 UA ₁	2004 01 23.48521	14 32 53.40	-05 28 10.6	20.0	704
2001 TW ₂₀₃	2004 01 23.53180	13 24 28.09	-07 08 26.0		699	2001 UA ₁	2004 01 23.49805	14 32 53.96	-05 28 13.8	20.2	704
2001 TW ₂₀₃	2004 01 23.54429	13 24 28.83	-07 08 20.8		699	2001 UA ₁	2004 01 23.51088	14 32 54.56	-05 28 14.4	20.4	704
2001 TW ₂₀₃	2004 01 24.41021	13 25 21.38	-07 04 09.0	18.8	704	2001 UP ₉	2004 01 29.41403	11 53 01.47	+18 20 08.0	19.4 V	703
2001 TW ₂₀₃	2004 01 24.43512	13 25 22.85	-07 04 02.3	18.8	704	2001 UP ₉	2004 01 29.42551	11 53 01.26	+18 20 12.3	19.2 V	703
2001 TW ₂₀₃	2004 01 24.46006	13 25 24.29	-07 03 54.3	19.1	704	2001 UP ₉	2004 01 29.43699	11 53 01.20	+18 20 14.9	20.0 V	703
2001 TW ₂₀₃	2004 01 28.40229	13 29 12.28	-06 42 17.5	19.0	704	2001 UP ₉	2004 01 29.44851	11 53 00.85	+18 20 19.1	18.8 V	703
2001 TW ₂₀₃	2004 01 28.41458	13 29 13.01	-06 42 13.4	18.9	704	2001 UP ₉	2004 01 30.34009	11 52 47.62	+18 24 57.8	19.2	704
2001 TW ₂₀₃	2004 01 28.42677	13 29 13.69	-06 42 10.1	19.1	704	2001 UP ₉	2004 01 30.35193	11 52 47.35	+18 25 02.5	19.6	704
2001 TW ₂₀₃	2004 01 28.43914	13 29 14.30	-06 42 05.2	18.9	704	2001 UP ₉	2004 01 30.37587	11 52 46.93	+18 25 10.3	19.3	704
2001 TW ₂₀₃	2004 01 28.45136	13 29 15.01	-06 42 00.4	19.1	704	2001 UP ₉	2004 01 30.38782	11 52 46.75	+18 25 13.9	19.4	704
2001 TE ₂₁₀	2004 01 28.33766	10 34 24.68	-07 50 30.0	18.0	704	2001 US ₁₆	2004 01 29.47185	11 37 44.97	-01 14 01.6	20.9 V	291
2001 TE ₂₁₀	2004 01 28.34985	10 34 24.32	-07 50 33.3	18.5	704	2001 US ₁₆	2004 01 29.48055	11 37 45.51	-01 14 05.4	20.9 V	291
2001 TE ₂₁₀	2004 01 28.36204	10 34 23.96	-07 50 37.2	18.4	704	2001 US ₁₆	2004 01 29.48923	11 37 46.06	-01 14 09.3	21.0 V	291
2001 TE ₂₁₀	2004 01 28.37530	10 34 23.54	-07 50 41.3	18.5	704	2001 US ₁₆	2004 01 30.35229	11 38 45.81	-01 20 26.1	20.7 V H	291
2001 TE ₂₁₀	2004 01 28.38751	10 34 23.16	-07 50 44.8	18.5	704	2001 US ₁₆	2004 01 30.36110	11 38 46.37	-01 20 29.6	20.2 V H	291
2001 TE ₂₁₀	2004 01 29.34122	10 33 55.01	-07 55 04.1	17.4 R	699	2001 US ₁₆	2004 01 30.37104	11 38 47.05	-01 20 34.9	20.5 V H	291
2001 TE ₂₁₀	2004 01 29.35208	10 33 54.64	-07 55 07.1		699	2001 UA ₂₁	2004 01 28.31352	09 37 03.65	+01 45 51.8	20.9 R	683
2001 TE ₂₁₀	2004 01 29.36290	10 33 54.30	-07 55 10.1		699	2001 UA ₂₁	2004 01 28.32693	09 37 02.90	+01 45 52.6	20.8 R	683
2001 TE ₂₁₀	2004 01 29.37379	10 33 53.91	-07 55 12.9		699	2001 UA ₂₁	2004 01 28.34033	09 37 02.31	+01 45 55.2	21.2 R	683
2001 TQ ₂₁₁	2004 01 29.32906	09 59 56.38	+00 38 48.2	19.3	704	2001 UA ₂₁	2004 01 29.27814	09 36 18.97	+01 46 44.6	18.7	704
2001 TQ ₂₁₁	2004 01 29.34137	09 59 55.83	+00 38 48.5	19.4	704	2001 UA ₂₁	2004 01 29.29033	09 36 18.43	+01 46 46.6	19.2	704
2001 TQ ₂₁₁	2004 01 29.35351	09 59 55.32	+00 38 48.5	18.7	704	2001 UA ₂₁	2004 01 29.30239	09 36 17.89	+01 46 46.6	19.1	704
2001 TQ ₂₁₁	2004 01 29.36563	09 59 54.74	+00 38 48.5	18.9	704	2001 UA ₂₁	2004 01 29.31459	09 36 17.22	+01 46 47.3	19.2	704
2001 TN ₂₁₂	2004 01 28.36516	11 23 40.12	-07 10 16.9	19.9	704	2001 UA ₂₁	2004 01 29.32674	09 36 16.68	+01 46 47.6	19.1	704
2001 TN ₂₁₂	2004 01 28.37750	11 23 39.85	-07 10 19.5	19.8	704	2001 UT ₂₂	2004 01 23.33782	08 00 55.78	+11 02 00.4	19.0	704
2001 TN ₂₁₂	2004 01 28.38989	11 23 39.59	-07 10 20.9	19.4	704	2001 UT ₂₂	2004 01 23.36362	08 00 54.36	+11 02 00.4	19.5	704
2001 TX ₂₁₂	2004 01 29.49218	12 20 28.63	-10 10 02.0	19.1 R	699	2001 UT ₂₂	2004 01 23.37650	08 00 53.77	+11 02 00.6	19.3	704
2001 TX ₂₁₂	2004 01 29.50624	12 20 28.50	-10 10 06.2		699	2001 UT ₂₂	2004 01 23.38952	08 00 52.96	+11 02 01.4	19.5	704
2001 TX ₂₁₂	2004 01 29.52033	12 20 28.39	-10 10 10.4		699	2001 UT ₂₂	2004 01 29.21570	07 55 57.37	+11 08 33.8	18.9	704
2001 TX ₂₁₂	2004 01 29.53436	12 20 28.39	-10 10 15.7		699	2001 UT ₂₂	2004 01 29.22800	07 55 56.82	+11 08 35.7	19.1	704
2001 TU ₂₁₆	2004 01 28.33470	10 22 38.21	-06 05 54.5	19.7	704	2001 UT ₂₂	2004 01 29.24094	07 55 56.05	+11 08 36.5	19.4	704
2001 TU ₂₁₆	2004 01 28.34708	10 22 37.69	-06 05 55.7	19.9	704	2001 UT ₂₂	2004 01 29.26630	07 55 54.78	+11 08 38.4	19.2	704
2001 TU ₂₁₆	2004 01 28.35941	10 22 37.31	-06 05 56.6	19.9	704	2001 UE ₂₄	2004 01 29.39399	11 06 58.77	-09 08 14.0	19.5 R	699
2001 TU ₂₁₆	2004 01 28.38410	10 22 36.32	-06 05 58.4	19.8	704	2001 UE ₂₄	2004 01 29.40892	11 06 58.34	-09 08 15.7		699
2001 TJ ₂₁₇	2004 01 28.33739	10 27 36.76	-09 31 48.5	19.5	704	2001 UE ₂₄	2004 01 29.42388	11 06 58.03	-09 08 15.5		699
2001 TJ ₂₁₇	2004 01 28.34959	10 27 36.28	-09 31 47.1	19.9	704	2001 UE ₂₄	2004 01 29.43894	11 06 57.57	-09 08 16.5		699
2001 TJ ₂₁₇	2004 01 28.36178	10 27 35.93	-09 31 47.9	19.6	704	2001 UZ ₂₉	2004 01 19.41378	10 26 28.19	+11 29 51.7	19.0 V	703
2001 TJ ₂₁₇	2004 01 28.37503	10 27 35.41	-09 31 48.0	19.7	704	2001 UZ ₂₉	2004 01 19.42530	10 26 27.90	+11 29 54.1	19.6 V	703
2001 TJ ₂₁₇	2004 01 28.38725	10 27 34.96	-09 31 47.5	19.8	704	2001 UZ ₂₉	2004 01 19.43667	10 26 27.56	+11 29 57.8	18.2 V	703
2001 TJ ₂₁₇	2004 01 29.34038	10 27 04.49	-09 31 57.4	18.6 R	699	2001 UZ ₂₉	2004 01 19.44808	10 26 27.29	+11 30 00.7	19.7 V	703
2001 TJ ₂₁₇	2004 01 29.35127	10 27 04.07	-09 31 57.4		699	2001 UZ ₂₉	2004 01 22.35563	10 25 11.47	+11 44 12.0	20.2	704
2001 TJ ₂₁₇	2004 01 29.36204	10 27 03.68	-09 31 58.0		699	2001 UZ ₂₉	2004 01 22.36912	10 25 11.04	+11 44 15.6	20.6	704
2001 TJ ₂₁₇	2004 01 29.37297	10 27 03.35	-09 31 56.9		699	2001 UZ ₂₉	2004 01 22.38205	10 25 10.70	+11 44 20.0	19.5	704
2001 TA ₂₂₂	2004 01 23.33644	11 21 55.12	+12 44 57.9	18.6	704	2001 UZ ₂₉	2004 01 22.39484	10 25 10.34	+11 44 24.3	19.6	704
2001 TA ₂₂₂	2004 01 23.34931	11 21 54.92	+12 44 59.9	19.8	704	2001 UZ ₂₉	2004 01 22.40782	10 25 09.94	+11 44 27.8	19.6	704
2001 TA ₂₂₂	2004 01 23.36209	11 21 54.68	+12 45 00.4	19.4	704	2001 UZ ₂₉	2004 01 24.34296	10 24 14.23	+11 54 26.1	19.7	704
2001 TA ₂₂₂	2004 01 23.38751	11 21 54.28	+12 45 03.1	19.4	704	2001 UZ ₂₉	2004 01 24.35561	10 24 13.88	+11 54 29.9	19.8	704
2001 TA ₂₂₂	2004 01 28.44114	11 20 30.41	+12 55 31.5	18.4 R	H06	2001 UZ ₂₉	2004 01 24.36820	10 24 13.58	+11 54 31.6	19.8	704
2001 TA ₂₂₂	2004 01 28.47161	11 20 29.57	+12 55 34.2	18.4 R	H06	2001 UZ ₂₉	2004 01 24.38069	10 24 13.14	+11 54 36.1	19.9	704
2001 TA ₂₂₂	2004 01 28.50498	11 20 28.78	+12 55 39.6	18.7 R	H06	2001 UZ ₂₉	2004 01 24.39318	10 24 12.72	+11 54 41.6	19.3	704
2001 TH ₂₂₆	2004 01 29.36568	11 32 44.90	+19 04 02.6	18.6 V	703	2001 UZ ₃₀	2004 01 30.40219	09 47 50.13	+30 31 29.3	19.4 V	703
2001 TH ₂₂₆	2004 01 29.37706	11 32 44.66	+19 04 07.2	18.6 V	703	2001 UZ ₃₀	2004 01 30.41545	09 47 49.50	+30 31 33.9	19.4 V	703
2001 TH ₂₂₆ </											

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2001 UP ₁₉	2004 01 29.46644	14 28 05.18	+00 21 36.8	19.4	704	2001 VY ₅₆	2004 01 28.33690	10 42 41.69	-07 00 45.6	19.9	704
2001 UP ₁₉	2004 01 29.47845	14 28 05.79	+00 21 34.9	19.1	704	2001 VY ₅₆	2004 01 28.34924	10 42 41.29	-07 00 46.7	19.8	704
2001 UP ₁₉	2004 01 29.50288	14 28 06.93	+00 21 34.1	19.3	704	2001 VY ₅₆	2004 01 28.36157	10 42 40.95	-07 00 47.5	20.0	704
2001 UW ₇₉	2004 01 21.13245	07 11 32.21	+24 45 57.4	20.9 V	691	2001 VY ₅₆	2004 01 28.37391	10 42 40.59	-07 00 48.2	19.9	704
2001 UW ₇₉	2004 01 21.16111	07 11 31.26	+24 45 59.0	20.8 V	691	2001 VY ₅₆	2004 01 29.34208	10 42 12.10	-07 02 03.4	19.0 R	699
2001 UW ₇₉	2004 01 21.20500	07 11 29.79	+24 46 01.7	21.6 V	691	2001 VY ₅₆	2004 01 29.35292	10 42 11.79	-07 02 02.4		699
2001 UW ₇₉	2004 01 22.24433	07 10 55.47	+24 47 06.5	20.2	704	2001 VY ₅₆	2004 01 29.36372	10 42 11.47	-07 02 04.5		699
2001 UW ₇₉	2004 01 22.25728	07 10 55.04	+24 47 08.1	20.1	704	2001 VY ₅₆	2004 01 29.37462	10 42 11.11	-07 02 05.1		699
2001 UW ₇₉	2004 01 22.27028	07 10 54.73	+24 47 08.0	19.9	704	2001 VK ₈₅	2004 01 24.27810	08 04 15.66	+19 24 54.2	19.2	704
2001 UW ₇₉	2004 01 22.28330	07 10 54.20	+24 47 09.6	20.1	704	2001 VK ₈₅	2004 01 24.29111	08 04 15.23	+19 24 54.9	19.6	704
2001 UA ₈₉	2004 01 29.45362	14 15 49.80	+03 32 42.7	19.2	704	2001 VK ₈₅	2004 01 24.30414	08 04 14.75	+19 24 55.5	19.5	704
2001 UA ₈₉	2004 01 29.46570	14 15 50.39	+03 32 42.1	19.4	704	2001 VK ₈₅	2004 01 24.31722	08 04 14.33	+19 24 56.9	19.6	704
2001 UA ₈₉	2004 01 29.47771	14 15 51.08	+03 32 42.8	19.2	704	2001 VK ₈₅	2004 01 24.32980	08 04 13.78	+19 24 56.5	19.6	704
2001 UA ₈₉	2004 01 29.48989	14 15 51.70	+03 32 43.6	19.6	704	2001 VK ₈₅	2004 01 27.37940	08 02 29.31	+19 27 40.8	19.8 V	691
2001 UA ₈₉	2004 01 29.50214	14 15 52.39	+03 32 42.7	19.1	704	2001 VK ₈₅	2004 01 27.41013	08 02 28.25	+19 27 42.3	19.9 V	691
2001 UN ₉₃	2004 01 28.47319	15 10 48.13	-04 59 22.5	19.7	704	2001 VK ₈₅	2004 01 27.43891	08 02 27.24	+19 27 43.8	19.9 V	691
2001 UN ₉₃	2004 01 28.48544	15 10 48.84	-04 59 25.5	19.7	704	2001 VF ₈₆	2004 01 27.40162	10 52 40.11	-20 39 23.5	19.5	704
2001 UN ₉₃	2004 01 28.49773	15 10 49.57	-04 59 26.7	19.2	704	2001 VF ₈₆	2004 01 27.41430	10 52 39.67	-20 39 26.9	19.4	704
2001 UN ₉₃	2004 01 28.51003	15 10 50.33	-04 59 28.8	19.2	704	2001 VF ₈₆	2004 01 27.42726	10 52 39.31	-20 39 32.4	19.6	704
2001 US ₁₂₀	2004 01 23.45805	14 15 31.00	-06 32 12.7	19.9	704	2001 VP ₈₆	2004 01 27.43989	10 52 38.91	-20 39 36.2	19.7	704
2001 US ₁₂₀	2004 01 23.47079	14 15 31.76	-06 32 15.6	19.8	704	2001 VP ₈₆	2004 01 27.45234	10 52 38.48	-20 39 41.1	19.8	704
2001 US ₁₂₀	2004 01 23.48339	14 15 32.50	-06 32 20.7	20.0	704	2001 VP ₈₆	2004 01 28.33080	10 52 11.68	-20 45 08.2	19.1	704
2001 US ₁₂₀	2004 01 23.49620	14 15 33.25	-06 32 24.0	20.2	704	2001 VP ₈₆	2004 01 28.34289	10 52 11.30	-20 45 12.3	19.2	704
2001 US ₁₂₀	2004 01 23.50905	14 15 34.05	-06 32 28.4	20.1	704	2001 VP ₈₆	2004 01 28.35517	10 52 10.83	-20 45 17.5	19.1	704
2001 UW ₁₂₃	2004 01 23.41050	12 52 54.53	+02 35 09.9	19.7	704	2001 VP ₈₆	2004 01 28.36776	10 52 10.49	-20 45 22.5	19.3	704
2001 UW ₁₂₃	2004 01 23.42307	12 52 54.98	+02 35 12.5	19.8	704	2001 VP ₈₆	2004 01 28.38058	10 52 10.08	-20 45 26.2	19.3	704
2001 UW ₁₂₃	2004 01 23.44977	12 52 55.81	+02 35 16.9	20.0	704	2001 VK ₈₅	2004 01 28.45773	14 34 35.52	-03 01 00.1	19.5	704
2001 UM ₁₃₉	2004 01 23.40303	13 53 11.34	-01 48 22.4	19.5	704	2001 VY ₈₆	2004 01 28.47007	14 34 36.22	-03 00 58.4	19.7	704
2001 UM ₁₃₉	2004 01 23.41579	13 53 11.86	-01 48 24.5	20.0	704	2001 VY ₈₆	2004 01 28.48233	14 34 36.94	-03 00 58.6	19.8	704
2001 UM ₁₃₉	2004 01 23.42856	13 53 12.40	-01 48 28.1	20.3	704	2001 VY ₈₆	2004 01 28.50691	14 34 38.46	-03 00 56.1	20.0	704
2001 UM ₁₃₉	2004 01 23.44224	13 53 13.08	-01 48 30.4	20.1	704	2001 VV ₈₉	2004 01 25.51630	08 54 45.28	-05 21 15.7	19.3	608
2001 UM ₁₃₉	2004 01 23.45523	13 53 13.62	-01 48 34.2	20.0	704	2001 VV ₈₉	2004 01 25.52730	08 54 44.72	-05 21 14.9	19.2	608
2001 UT ₁₆₃	2004 01 30.34007	10 28 59.71	+31 42 02.2	19.1 V	703	2001 VV ₈₉	2004 01 25.53823	08 54 44.20	-05 21 15.7	19.5	608
2001 UT ₁₆₃	2004 01 30.35723	10 28 58.90	+31 42 07.0	18.4 V	703	2001 VV ₈₉	2004 01 28.27385	08 52 30.51	-05 20 50.4	18.0	704
2001 UT ₁₆₃	2004 01 30.37448	10 28 58.15	+31 42 12.5	19.2 V	703	2001 VV ₈₉	2004 01 28.28633	08 52 29.89	-05 20 49.8	18.4	704
2001 UT ₁₆₃	2004 01 30.39167	10 28 57.34	+31 42 17.4	18.8 V	703	2001 VV ₈₉	2004 01 28.29892	08 52 29.25	-05 20 49.5	18.7	704
2001 UT ₁₆₃	2004 01 31.34783	10 28 13.94	+31 47 03.6	19.1	704	2001 VV ₈₉	2004 01 28.31276	08 52 28.53	-05 20 48.9	18.7	704
2001 UT ₁₆₃	2004 01 31.36044	10 28 13.34	+31 47 05.4	19.5	704	2001 VV ₈₉	2004 01 28.32524	08 52 27.91	-05 20 48.8	18.6	704
2001 UT ₁₆₃	2004 01 31.38613	10 28 12.08	+31 47 14.6	19.2	704	2001 VV ₈₉	2004 01 29.26838	08 51 41.31	-05 20 18.1	19.3	704
2001 UT ₁₆₃	2004 01 31.39974	10 28 11.47	+31 47 18.2	19.3	704	2001 VV ₈₉	2004 01 29.28049	08 51 40.63	-05 20 18.4	18.6 R	699
2001 UX ₁₆₄	2004 01 29.39992	13 33 06.64	+05 15 42.6	19.7	704	2001 VV ₈₉	2004 01 29.28050	08 51 40.67	-05 20 17.6	19.3	704
2001 UX ₁₆₄	2004 01 29.41204	13 33 06.99	+05 15 42.5	20.0	704	2001 VV ₈₉	2004 01 29.29269	08 51 39.93	-05 20 16.8	19.9	704
2001 UX ₁₆₄	2004 01 29.42449	13 33 07.36	+05 15 42.6	20.1	704	2001 VV ₈₉	2004 01 29.29459	08 51 39.93	-05 20 17.7		699
2001 UX ₁₆₄	2004 01 29.43658	13 33 07.73	+05 15 42.4	19.7	704	2001 VV ₈₉	2004 01 29.30477	08 51 39.44	-05 20 16.6	19.4	704
2001 UX ₁₆₄	2004 01 29.44875	13 33 08.11	+05 15 40.5	19.9	704	2001 VV ₈₉	2004 01 29.30869	08 51 39.22	-05 20 16.6		699
2001 UJ ₁₈₂	2002 12 12.33681	05 02 58.72	+12 01 01.5	20.0	644	2001 VV ₈₉	2004 01 29.31695	08 51 38.81	-05 20 15.7	19.4	704
2001 UJ ₁₈₂	2002 12 12.40322	05 02 55.37	+12 01 01.7	20.5	644	2001 VV ₈₉	2004 01 29.32284	08 51 38.51	-05 20 16.3		699
2001 UJ ₁₈₂	2002 12 12.47828	05 02 51.50	+12 01 02.0	20.4	644	2001 VC ₉₂	2004 01 28.14302	07 21 15.89	+39 47 29.9	20.3 V	703
2001 UJ ₁₈₂	2004 01 24.35237	09 46 42.38	+14 06 52.2	20.2	704	2001 VC ₉₂	2004 01 28.15332	07 21 15.54	+39 47 33.1	19.1 V	703
2001 UJ ₁₈₂	2004 01 24.36497	09 46 42.00	+14 06 54.8	20.3	704	2001 VC ₉₂	2004 01 28.16367	07 21 15.16	+39 47 34.5	18.9 V	703
2001 UJ ₁₈₂	2004 01 24.37745	09 46 41.44	+14 07 00.3	20.1	704	2001 VC ₉₂	2004 01 28.17397	07 21 14.70	+39 47 34.0	19.8 V	703
2001 UJ ₁₈₂	2004 01 24.38994	09 46 40.93	+14 07 04.4	19.8	704	2001 WM ₆₀	2004 01 27.37940	07 58 01.25	+19 40 34.6	20.6 V	691
2001 UL ₁₈₃	2004 01 29.40167	13 55 06.31	-00 27 03.0	18.7	704	2001 WM ₆₀	2004 01 27.41013	07 58 00.22	+19 40 37.2	21.2 V	691
2001 UL ₁₈₃	2004 01 29.41381	13 55 06.87	-00 27 04.6	19.1	704	2001 WM ₆₀	2004 01 27.43891	07 57 59.26	+19 40 39.4	21.0 V	691
2001 UL ₁₈₃	2004 01 29.42624	13 55 07.30	-00 27 06.2	19.1	704	2001 XT ₁	2004 01 30.20371	08 39 42.53	+19 14 47.1	20.2 V	691
2001 UL ₁₈₃	2004 01 29.43833	13 55 07.77	-00 27 09.2	19.0	704	2001 XT ₁	2004 01 30.23243	08 39 38.67	+19 14 58.0	20.4 V	691
2001 UL ₁₈₃	2004 01 29.45050	13 55 08.24	-00 27 11.9	19.3	704	2001 XT ₁	2004 01 30.26072	08 39 34.80	+19 15 08.7	20.7 V	691
2001 UE ₁₈₈	2004 01 27.18877	07 43 15.72	+36 04 37.3	18.9 V	703	2001 XU ₁₀	2003 11 01.689390	10 51 31.68	+73 51 51.5		084
2001 UE ₁₈₈	2004 01 27.20016	07 43 15.33	+36 04 38.8	18.6 V	703	2001 XU ₁₀	2003 11 08.681888	10 54 59.59	+74 59 37.8		084
2001 UE ₁₈₈	2004 01 27.21153	07 43 14.99	+36 04 39.6	19.3 V	703	2001 XU ₁₀	2003 11 25.704237	10 24 37.70	+78 55 10.0		084
2001 UE ₁₈₈	2004 01 27.22300	07 43 14.49	+36 04 41.1	19.0 V	703	2001 XU ₁₀	2003 12 09.891087	08 24 05.92	+81 30 28.1		084
2001 UE ₁₈₈	2004 01 31.14681	07 40 53.67	+36 12 19.7	18.8 R	699	2001 XU ₁₀	2003 12 30.821739	05 04 38.33	+75 28 52.4		084
2001 UE ₁₈₈	2004 01 31.16036	07 40 53.07	+36 12 22.6		699	2001 XU ₁₀	2004 01 24.14246	04 30 43.91	+62 00 14.3	17.9 R	830
2001 UE ₁₈₈	2004 01 31.17386	07 40 52.59	+36 12 22.8		699	2001 XU ₁₀	2004 01 24.16494	04 30 44.14	+61 59 30.6	17.9 R	830
2001 UE ₁₈₈	2004 01 31.18741	07 40 52.18	+36 12 25.0		699	2001 XU ₁₀	2004 01 24.18746	04 30 44.30	+61 58 46.7	18.0 R	830
2001 UF ₁₈₉	2004 01 29.27676	09 18 33.85	+05 23 44.8	19.8	704	2001 XQ ₁₁₃	2004 01 23.45824	14 22 14.71	-05 30 45.4	19.6	704
2001 UF ₁₈₉	2004 01 29.28895	09 18 33.38	+05 23 47.0	19.7	704	2001 XQ ₁₁₃	2004 01 23.48357	14 22 16.31	-05 30 47.1	20.0	704
2001 UF ₁₈₉	2004 01 29.30101	09 18 32.76	+05 23 46.1	19.5	704	2001 XQ ₁₁₃	2004 01 23.49639	14 22 17.21	-05 30 49.0	19.8	704
2001 UF ₁₈₉	2004 01 29.31321	09 18 32.19	+05 23 46.4	19.1	704	2001 XQ ₁₁₃	2004 01 28.46864	14 27 44.02	-05 39 22.9	19.8	704
2001 UF ₁₈₉											

2002 AV ₄	2004 01 31.28264	09 09 03.90	+38 38 45.4		699	2002 JB ₁₀	2004 01 24.24734	04 58 42.11	+22 51 01.1	18.4	704
2002 AL ₁₄	2004 01 24.51032	05 43 01.03	-05 11 23.9	15.6 V	379	2002 JB ₁₀	2004 01 24.25989	04 58 41.91	+22 51 15.2	18.2	704
2002 AL ₁₄	2004 01 24.51605	05 43 00.58	-05 10 27.5	15.1 V	379	2002 JB ₁₀	2004 01 30.15784	04 58 07.48	+24 35 09.6	18.9	704
2002 AL ₁₄	2004 01 25.45436	05 42 11.26	-02 40 11.8	15.1 V	379	2002 JB ₁₀	2004 01 30.17021	04 58 07.48	+24 35 22.2	19.3	704
2002 AL ₁₄	2004 01 25.45666	05 42 11.12	-02 39 49.3	15.3 V	379	2002 JB ₁₀	2004 01 30.18263	04 58 07.56	+24 35 34.4	20.0	704
2002 AL ₁₄	2004 01 25.45780	05 42 11.03	-02 39 39.2	15.0 V	379	2002 JB ₁₀	2004 01 30.19502	04 58 07.49	+24 35 47.2	18.6	704
2002 AL ₁₄	2004 01 26.47686	05 41 21.91	+00 01 23.6	15.5 V	379	2002 JB ₁₀	2004 01 30.20740	04 58 07.50	+24 35 59.6	18.8	704
2002 AL ₁₄	2004 01 26.47916	05 41 21.80	+00 01 44.8	15.3 V	379	2002 JC ₁₀	2004 01 30.21548	07 25 59.18	+17 11 19.9	19.3	704
2002 AL ₁₄	2004 01 26.48031	05 41 21.70	+00 01 55.5	15.6 V	379	2002 JC ₁₀	2004 01 30.22781	07 25 58.51	+17 11 34.6	19.6	704
2002 AL ₁₄	2004 01 26.48259	05 41 21.57	+00 02 16.6	15.6 V	379	2002 JC ₁₀	2004 01 30.23991	07 25 57.65	+17 11 48.1	19.6	704
2002 AL ₁₄	2004 01 26.48604	05 41 21.32	+00 02 49.3	15.5 V	379	2002 JC ₁₀	2004 01 30.25195	07 25 56.78	+17 12 02.1	19.8	704
2002 AL ₁₄	2004 01 27.15268	05 40 53.25	+01 46 35.9	16.7 R s	683	2002 JR ₁₃	2004 01 23.25675	08 38 40.24	+02 11 28.2	18.1 R	699
2002 AL ₁₄	2004 01 27.17948	05 40 51.60	+01 50 45.5	15.8 R s	683	2002 JR ₁₃	2004 01 23.26836	08 38 39.41	+02 11 41.3		699
2002 AL ₁₄	2004 01 28.20617	05 40 11.73	+04 27 17.3	15.9 R	750	2002 JR ₁₃	2004 01 23.27998	08 38 38.62	+02 11 54.0		699
2002 AL ₁₄	2004 01 28.21841	05 40 11.14	+04 29 08.1		750	2002 JR ₁₃	2004 01 23.29168	08 38 37.76	+02 12 07.3		699
2002 AL ₁₄	2004 01 28.49087	05 40 03.42	+05 10 09.6	15.8 V	379	2002 JR ₁₃	2004 01 24.52156	08 37 14.25	+02 35 13.8	19.7	608
2002 AL ₁₄	2004 01 28.49201	05 40 03.38	+05 10 20.3	15.8 V	379	2002 JR ₁₃	2004 01 24.53209	08 37 13.52	+02 35 26.4	19.9	608
2002 AL ₁₄	2004 01 28.49316	05 40 03.29	+05 10 30.2	15.5 V	379	2002 JR ₁₃	2004 01 24.54267	08 37 12.78	+02 35 38.3	19.5	608
2002 AL ₁₄	2004 01 28.49431	05 40 03.23	+05 10 40.6	15.8 V	379	2002 JR ₁₃	2004 01 29.27236	08 31 47.80	+04 08 58.7	18.4	704
2002 AL ₁₄	2004 01 28.96354	05 39 46.97	+06 20 17.8	15.5 R	442	2002 JR ₁₃	2004 01 29.28450	08 31 46.93	+04 09 13.3	18.5	704
2002 AL ₁₄	2004 01 28.96410	05 39 46.94	+06 20 22.8	15.5 R	442	2002 JR ₁₃	2004 01 29.29668	08 31 46.03	+04 09 28.5	18.7	704
2002 AL ₁₄	2004 01 28.96449	05 39 46.90	+06 20 26.8	15.5 R	442	2002 JR ₁₃	2004 01 29.30888	08 31 45.16	+04 09 43.1	19.1	704
2002 AL ₁₄	2004 01 28.96485	05 39 46.92	+06 20 29.7	15.5 R	442	2002 JR ₁₃	2004 01 30.27163	08 30 38.75	+04 29 30.2	18.6	704
2002 AL ₁₄	2004 01 29.15252	05 39 43.28	+06 48 14.5	15.8	704	2002 JR ₁₃	2004 01 30.28435	08 30 37.83	+04 29 45.5	19.0	704
2002 AL ₁₄	2004 01 29.16474	05 39 42.67	+06 50 02.4	15.9	704	2002 JR ₁₃	2004 01 30.29688	08 30 36.89	+04 30 01.7	19.3	704
2002 AL ₁₄	2004 01 29.17753	05 39 42.06	+06 51 55.3	15.8	704	2002 JR ₁₃	2004 01 30.30963	08 30 35.97	+04 30 17.5	19.2	704
2002 AL ₁₄	2004 01 29.19001	05 39 41.48	+06 53 45.1	15.9	704	2002 JR ₁₃	2004 01 30.32204	08 30 35.05	+04 30 32.4	19.0	704
2002 AL ₁₄	2004 01 29.20251	05 39 40.87	+06 55 35.0	15.9	704	2002 JS ₁₃	2004 01 28.20771	06 03 44.97	-01 21 06.9	18.5	704
2002 AL ₁₄	2004 01 29.40355	05 39 37.36	+07 24 56.1	15.6 V	379	2002 JS ₁₃	2004 01 28.22003	06 03 44.47	-01 20 51.3	18.8	704
2002 AL ₁₄	2004 01 29.40470	05 39 37.31	+07 25 06.2	15.9 V	379	2002 JS ₁₃	2004 01 28.23228	06 03 44.02	-01 20 35.6	19.1	704
2002 AL ₁₄	2004 01 29.46727	05 39 34.54	+07 34 13.0	15.4 V	379	2002 JS ₁₃	2004 01 28.24448	06 03 43.54	-01 20 19.4	19.4	704
2002 AL ₁₄	2004 01 29.46841	05 39 34.46	+07 34 23.3	15.2 V	379	2002 JS ₁₃	2004 01 28.25680	06 03 43.08	-01 20 02.7	19.0	704
2002 AL ₁₄	2004 01 29.46956	05 39 34.45	+07 34 33.0	15.4 V	379	2002 JM ₁₆	2004 01 31.25058	08 11 23.34	+58 02 17.6	19.6 V	703
2002 AL ₁₄	2004 01 29.47071	05 39 34.39	+07 34 43.6	15.3 V	379	2002 JM ₁₆	2004 01 31.26204	08 11 22.04	+58 02 19.9	19.3 V	703
2002 AL ₁₄	2004 01 29.49473	05 39 20.38	+08 43 42.9	15.4 R	442	2002 JM ₁₆	2004 01 31.27343	08 11 20.69	+58 02 21.6	19.4 V	703
2002 AL ₁₄	2004 01 29.95073	05 39 20.34	+08 43 52.3	15.4 R	442	2002 JM ₁₆	2004 01 31.28493	08 11 19.52	+58 02 25.9	20.0 V	703
2002 AL ₁₄	2004 01 29.95150	05 39 20.30	+08 43 57.9	15.4 R	442	2002 JD ₄₈	2004 01 24.16179	03 23 52.45	+19 05 58.0	19.7	704
2002 AL ₁₄	2004 01 30.46463	05 39 10.39	+09 56 55.9	15.5 V	379	2002 JD ₄₈	2004 01 24.17428	03 23 52.96	+19 05 58.7	20.0	704
2002 AL ₁₄	2004 01 30.46921	05 39 10.22	+09 57 35.3	16.0 V	379	2002 JD ₄₈	2004 01 24.18678	03 23 53.51	+19 05 59.1	20.4	704
2002 AL ₁₄	2004 01 30.47036	05 39 10.12	+09 57 45.2	15.8 V	379	2002 JD ₄₈	2004 01 24.19928	03 23 54.06	+19 05 57.7	20.0	704
2002 AL ₁₄	2004 01 31.46172	05 38 52.06	+12 14 49.2	15.3 V	379	2002 JD ₄₈	2004 01 26.11319	03 25 23.05	+19 06 26.5	19.5 R	699
2002 AL ₁₄	2004 01 31.46516	05 38 51.91	+12 15 17.1	15.4 V	379	2002 JD ₄₈	2004 01 26.13064	03 25 23.86	+19 06 28.4		699
2002 AL ₁₄	2004 01 31.46631	05 38 51.88	+12 15 26.8	15.5 V	379	2002 JD ₄₈	2004 01 26.14816	03 25 24.72	+19 06 28.2		699
2002 AL ₁₄	2004 01 31.46860	05 38 51.82	+12 15 46.1	15.5 V	379	2002 JD ₄₈	2004 01 26.16574	03 25 25.54	+19 06 28.4		699
2002 AZ ₃₄	2004 01 23.45842	14 19 40.31	-04 03 54.5	19.6	704	2002 JJ ₁₁₅	2004 01 28.21623	07 33 02.96	-01 21 14.8	18.1	704
2002 AZ ₃₄	2004 01 23.47116	14 19 40.80	-04 03 55.2	19.6	704	2002 JJ ₁₁₅	2004 01 28.22848	07 33 02.25	-01 20 56.1	18.6	704
2002 AZ ₃₄	2004 01 23.49657	14 19 41.82	-04 03 57.1	19.7	704	2002 JJ ₁₁₅	2004 01 28.25297	07 33 00.65	-01 20 20.2	18.2	704
2002 AG ₁₈₄	2004 01 30.52575	16 42 02.76	-09 33 26.8	22.5 V	291	2002 JJ ₁₁₅	2004 01 28.26519	07 32 59.90	-01 20 01.5	18.5	704
2002 AG ₁₈₄	2004 01 30.53010	16 42 03.10	-09 33 26.9	21.9 V	291	2002 JJ ₁₁₅	2004 01 29.21673	07 32 06.07	-00 55 48.9	19.1	704
2002 AG ₁₈₄	2004 01 30.53469	16 42 03.44	-09 33 27.2	22.1 V	291	2002 JJ ₁₁₅	2004 01 29.22889	07 32 05.34	-00 55 30.5	19.2	704
2002 CD	2004 01 30.40018	12 57 50.15	+20 34 07.4	19.2	704	2002 JJ ₁₁₅	2004 01 29.24101	07 32 04.63	-00 55 11.4	19.1	704
2002 CD	2004 01 30.41252	12 57 49.81	+20 34 13.9	19.7	704	2002 JJ ₁₁₅	2004 01 29.25376	07 32 03.85	-00 54 51.8	19.5	704
2002 CD	2004 01 30.42510	12 57 49.36	+20 34 19.7	19.6	704	2002 JJ ₁₁₅	2004 01 29.26586	07 32 03.19	-00 54 33.8	19.0	704
2002 CD	2004 01 30.43734	12 57 48.96	+20 34 23.2	19.3	704	2002 KF ₁	2004 01 29.15443	06 08 31.37	+11 09 20.5	18.3	704
2002 CD	2004 01 30.44973	12 57 48.64	+20 34 29.0	20.0	704	2002 KF ₁	2004 01 29.16664	06 08 30.93	+11 09 37.4	18.7	704
2002 CW ₉	2004 01 24.09149	03 27 29.60	+04 29 32.8	19.2 R	699	2002 KF ₁	2004 01 29.20446	06 08 29.64	+11 10 29.7	18.6	704
2002 CW ₉	2004 01 24.09233	03 27 29.53	+04 29 35.3	19.4 R	699	2002 KC ₂	2004 01 30.22592	06 03 17.32	+21 26 56.9	19.9	704
2002 CW ₉	2004 01 24.10482	03 27 29.86	+04 29 49.0		699	2002 KC ₂	2004 01 30.23846	06 03 16.92	+21 26 53.6	19.4	704
2002 CW ₉	2004 01 24.10564	03 27 29.93	+04 29 48.6		699	2002 KC ₂	2004 01 30.25076	06 03 16.43	+21 26 50.1	19.7	704
2002 CW ₉	2004 01 24.11802	03 27 30.23	+04 30 02.3		699	2002 KW ₃	2004 01 24.20861	07 50 48.04	+19 23 22.0	18.8	704
2002 CW ₉	2004 01 24.11885	03 27 30.35	+04 30 02.8		699	2002 KW ₃	2004 01 24.23378	07 50 46.05	+19 23 55.3	19.4	704
2002 CW ₉	2004 01 24.13122	03 27 30.54	+04 30 16.8		699	2002 KW ₃	2004 01 24.25893	07 50 43.95	+19 24 29.1	18.9	704
2002 CW ₉	2004 01 24.13203	03 27 30.60	+04 30 17.0		699	2002 KW ₃	2004 01 24.28967	07 50 41.46	+19 25 09.9	18.7	704
2002 CQ ₁₁	2004 01 28.22633	10 06 16.84	+24 22 39.6	17.2 V	703	2002 KW ₃	2004 01 24.30261	07 50 40.42	+19 25 26.5	19.0	704
2002 CQ ₁₁	2004 01 28.23547	10 06 12.98	+24 22 58.0	17.2 V	703	2002 KW ₃	2004 01 24.31554	07 50 39.29	+19 25 41.8	18.9	704
2002 CQ ₁₁	2004 01 28.24468	10 06 09.06	+24 23 16.5	17.4 V	703	2002 KW ₃	2004 01 24.32836	07 50 38.26	+19 25 59.8	19.0	704
2002 CQ ₁₁	2004 01 28.25387	10 06 05.15	+24 23 35.2	17.3 V	703	2002 KW ₃	2004 01 27.19898	07 46 53.00	+20 28 06.2	19.2 V	691
2002 CQ ₁₁	2004 01 30.33534	09 52 06.77	+25 24 45.6	17.2	704	2002 KW ₃	2004 01 27.22644	07 46 50.80	+20 28 41.6	19.2 V	691
2002 CQ ₁₁	2004 01 30.34768	09 52 01.68	+25 25 05.5	17.4	704	2002 KW ₃	2004 01 27.25413	07 46 48.56	+20 29 17.4	19.2 V	691
2002 CQ ₁₁	2004 01 30.36031	09 51 56.56	+25 25 25.5	17.9	704	2002 KW ₃	2004 01 30.273				

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2002 LM ₁₈	2004 01 28.10882	05 19 35.59	+20 48 20.9	20.3 V	691	2002 LL ₄₁	2004 01 24.13451	03 59 49.91	+08 19 25.4	699
2002 LM ₁₈	2004 01 28.13607	05 19 35.13	+20 48 19.5	20.2 V	691	2002 LQ ₄₁	2004 01 29.21430	07 03 16.16	+01 46 38.8	704
2002 LM ₁₈	2004 01 28.16433	05 19 34.67	+20 48 17.9	20.3 V	691	2002 LQ ₄₁	2004 01 29.22645	07 03 15.60	+01 46 40.9	704
2002 LD ₂₀	2004 01 28.08552	05 14 30.53	+26 20 34.4	20.6 V	691	2002 LQ ₄₁	2004 01 29.23862	07 03 15.04	+01 46 43.2	704
2002 LD ₂₀	2004 01 28.11713	05 14 29.43	+26 20 36.4	20.7 V	691	2002 LB ₄₄	2004 01 23.26256	08 55 16.83	+02 48 38.6	699
2002 LD ₂₀	2004 01 28.14503	05 14 29.93	+26 20 37.8	21.0 V	691	2002 LB ₄₄	2004 01 23.27419	08 55 16.16	+02 48 39.8	699
2002 LS ₂₁	2004 01 28.10616	05 15 37.18	+20 57 09.9	19.8 V	691	2002 LB ₄₄	2004 01 23.28582	08 55 15.46	+02 48 41.1	699
2002 LS ₂₁	2004 01 28.13332	05 15 36.70	+20 57 05.5	20.0 V	691	2002 LB ₄₄	2004 01 23.29740	08 55 14.85	+02 48 42.8	699
2002 LS ₂₁	2004 01 28.16167	05 15 36.18	+20 57 01.1	19.7 V	691	2002 LB ₄₄	2004 01 29.27420	08 49 39.68	+03 02 09.6	704
2002 LV ₂₃	2004 01 24.22889	06 21 11.90	+24 00 23.2	19.3	704	2002 LB ₄₄	2004 01 29.28644	08 49 38.92	+03 02 11.4	704
2002 LV ₂₃	2004 01 24.24149	06 21 11.09	+24 00 19.1	19.7	704	2002 LB ₄₄	2004 01 29.29852	08 49 38.25	+03 02 13.2	704
2002 LV ₂₃	2004 01 24.26653	06 21 09.65	+24 00 08.1	19.3	704	2002 LB ₄₄	2004 01 29.31072	08 49 37.53	+03 02 15.2	704
2002 LV ₂₃	2004 01 30.10635	06 16 01.95	+23 21 46.7	19.8 V	691	2002 LB ₄₄	2004 01 29.32288	08 49 36.85	+03 02 17.0	704
2002 LV ₂₃	2004 01 30.13322	06 16 00.62	+23 21 36.5	19.7 V	691	2002 LH ₅₃	2004 01 30.23189	07 10 49.18	+25 13 39.9	704
2002 LV ₂₃	2004 01 30.16744	06 15 58.94	+23 21 23.2	19.8 V	691	2002 LH ₅₃	2004 01 30.24416	07 10 48.49	+25 13 42.4	704
2002 LV ₂₃	2004 01 30.21457	06 15 56.65	+23 21 06.6	19.8	704	2002 LH ₅₃	2004 01 30.25661	07 10 47.84	+25 13 43.6	704
2002 LV ₂₃	2004 01 30.22699	06 15 56.04	+23 21 01.3	19.7	704	2002 LH ₅₃	2004 01 30.26903	07 10 47.22	+25 13 43.9	704
2002 LV ₂₃	2004 01 30.23943	06 15 55.37	+23 20 56.3	19.8	704	2002 LJ ₅₈	2002 07 05.32743	19 13 20.91	-25 50 26.4	704
2002 LV ₂₃	2004 01 30.25172	06 15 54.60	+23 20 52.7	20.6	704	2002 LJ ₅₈	2002 07 05.34062	19 13 19.99	-25 50 19.1	704
2002 LV ₂₃	2004 01 30.26425	06 15 54.10	+23 20 47.4	20.1	704	2002 LJ ₅₈	2002 07 05.35383	19 13 19.02	-25 50 10.4	704
2002 LC ₂₄	2004 01 02.94269	07 39 08.24	+13 32 01.0		127	2002 LJ ₅₈	2002 07 05.36704	19 13 18.11	-25 50 02.0	704
2002 LC ₂₄	2004 01 02.94700	07 39 07.68	+13 31 50.8		127	2002 LL ₅₈	2004 01 28.37374	08 25 49.24	+26 50 23.2	691
2002 LC ₂₄	2004 01 02.95116	07 39 07.16	+13 31 41.4		127	2002 LL ₅₈	2004 01 28.40176	08 25 47.49	+26 50 28.3	691
2002 LC ₂₄	2004 01 02.95534	07 39 06.63	+13 31 32.0		127	2002 LL ₅₈	2004 01 28.43045	08 25 45.72	+26 50 33.5	691
2002 LC ₂₄	2004 01 21.85895	07 00 34.56	+02 08 27.6		127	2002 MC ₁	2004 01 24.36844	09 19 13.41	+11 39 31.3	704
2002 LC ₂₄	2004 01 21.86317	07 00 34.11	+02 08 19.5		127	2002 MC ₁	2004 01 24.39349	09 19 11.98	+11 39 32.0	704
2002 LC ₂₄	2004 01 21.86831	07 00 33.53	+02 08 09.6		127	2002 MC ₁	2004 01 24.40590	09 19 11.31	+11 39 30.8	704
2002 LO ₂₇	2004 01 26.36533	09 38 11.97	+08 59 26.4	19.3 R	699	2002 MC ₁	2004 01 29.28772	09 14 34.13	+11 39 17.9	704
2002 LO ₂₇	2004 01 26.38455	09 38 10.72	+08 59 28.5		699	2002 MC ₁	2004 01 29.30043	09 14 33.43	+11 39 17.1	704
2002 LO ₂₇	2004 01 26.40373	09 38 09.51	+08 59 29.6		699	2002 MC ₁	2004 01 29.31292	09 14 32.72	+11 39 16.8	704
2002 LO ₂₇	2004 01 26.43188	09 38 07.72	+08 59 34.4		699	2002 MC ₁	2004 01 29.32537	09 14 32.02	+11 39 16.7	704
2002 LU ₂₇	2004 01 28.10882	05 19 32.61	+21 09 02.2	20.8 V	691	2002 MC ₁	2004 01 30.31527	09 13 34.80	+11 39 21.8	691
2002 LU ₂₇	2004 01 28.13607	05 19 32.14	+21 09 07.5	20.8 V	691	2002 MC ₁	2004 01 30.34630	09 13 32.95	+11 39 22.1	691
2002 LU ₂₇	2004 01 28.16433	05 19 31.66	+21 09 12.6	20.8 V	691	2002 MC ₁	2004 01 30.38833	09 13 30.47	+11 39 22.4	691
2002 LJ ₃₁	2004 01 27.19025	07 35 53.90	+23 18 27.6	21.5 V	691	2002 MF ₁	2004 01 27.34150	09 47 23.33	-22 04 36.1	704
2002 LJ ₃₁	2004 01 27.21830	07 35 52.03	+23 18 35.3	21.1 V	691	2002 MF ₁	2004 01 27.35401	09 47 22.65	-22 04 36.2	704
2002 LJ ₃₁	2004 01 27.24596	07 35 50.19	+23 18 42.6	21.2 V	691	2002 MF ₁	2004 01 27.36652	09 47 22.03	-22 04 35.1	704
2002 LW ₃₁	2004 01 26.12399	03 08 09.83	+17 48 17.0	19.0 R	699	2002 MF ₁	2004 01 27.37909	09 47 21.38	-22 04 34.7	704
2002 LW ₃₁	2004 01 26.14145	03 08 10.38	+17 48 18.1		699	2002 MF ₁	2004 01 27.39153	09 47 20.71	-22 04 34.0	704
2002 LW ₃₁	2004 01 26.15906	03 08 11.06	+17 48 19.1		699	2002 MK ₁	2004 01 29.26941	07 55 12.41	+00 28 05.9	704
2002 LW ₃₁	2004 01 26.17654	03 08 11.62	+17 48 18.8		699	2002 MK ₁	2004 01 29.28153	07 55 11.57	+00 28 20.0	704
2002 LZ ₃₁	2004 01 30.22750	07 17 34.78	+17 32 03.2	19.4	704	2002 MK ₁	2004 01 29.29372	07 55 10.65	+00 28 35.2	704
2002 LZ ₃₁	2004 01 30.23959	07 17 34.23	+17 32 07.3	20.1	704	2002 MK ₁	2004 01 29.30581	07 55 09.83	+00 28 49.6	704
2002 LZ ₃₁	2004 01 30.25164	07 17 33.54	+17 32 10.7	19.8	704	2002 MK ₁	2004 01 29.31803	07 55 08.94	+00 29 04.3	704
2002 LZ ₃₁	2004 01 30.26386	07 17 33.00	+17 32 14.0	20.1	704	2002 MM ₁	2004 01 23.51271	13 43 15.41	-12 05 17.0	699
2002 LD ₃₂	2004 01 24.08900	03 42 30.78	+07 58 05.0	18.9 R	699	2002 MM ₁	2004 01 23.52516	13 43 16.19	-12 05 13.7	699
2002 LD ₃₂	2004 01 24.10234	03 42 31.02	+07 58 13.6		699	2002 MM ₁	2004 01 23.53762	13 43 17.12	-12 05 11.7	699
2002 LD ₃₂	2004 01 24.11555	03 42 31.25	+07 58 19.4		699	2002 MM ₁	2004 01 23.55013	13 43 18.11	-12 05 12.2	699
2002 LD ₃₂	2004 01 24.12876	03 42 31.44	+07 58 26.1		699	2002 MO ₁	2004 01 28.15464	05 29 41.11	-01 56 48.2	704
2002 LD ₃₂	2004 01 28.29603	03 44 04.57	+08 31 59.2	19.5	608	2002 MO ₁	2004 01 28.16688	05 29 41.04	-01 56 39.0	704
2002 LD ₃₂	2004 01 28.30639	03 44 04.81	+08 32 04.4	19.8	608	2002 MO ₁	2004 01 28.17918	05 29 40.95	-01 56 30.1	704
2002 LD ₃₂	2004 01 28.31682	03 44 05.07	+08 32 08.9	20.5	608	2002 MO ₁	2004 01 28.19136	05 29 40.83	-01 56 21.7	704
2002 LD ₃₂	2004 01 24.09570	04 03 50.24	+11 57 07.4	18.0 R	699	2002 MO ₁	2004 01 28.20355	05 29 40.73	-01 56 13.4	704
2002 LD ₃₂	2004 01 24.10892	04 03 50.54	+11 57 16.9		699	2002 MO ₁	2004 01 31.15972	05 29 31.85	-01 21 05.0	704
2002 LD ₃₂	2004 01 24.12211	04 03 50.81	+11 57 26.3		699	2002 MO ₁	2004 01 31.17233	05 29 31.81	-01 20 56.0	704
2002 LD ₃₂	2004 01 24.13535	04 03 51.14	+11 57 36.3		699	2002 MO ₁	2004 01 31.18478	05 29 31.79	-01 20 46.8	704
2002 LD ₃₂	2004 01 29.09460	04 06 07.96	+12 56 51.2	18.5	704	2002 MO ₁	2004 01 31.19768	05 29 31.74	-01 20 39.3	704
2002 LD ₃₂	2004 01 29.10659	04 06 08.26	+12 57 00.1	18.9	704	2002 MS ₁	2004 01 28.26846	07 52 42.60	-01 45 40.2	704
2002 LD ₃₂	2004 01 29.11858	04 06 08.63	+12 57 07.7	19.3	704	2002 MS ₁	2004 01 28.28093	07 52 41.82	-01 45 42.1	704
2002 LC ₃₄	2004 01 24.33564	09 03 32.85	+15 50 45.2	19.7	704	2002 MS ₁	2004 01 28.29353	07 52 40.99	-01 45 43.6	704
2002 LC ₃₄	2004 01 24.36090	09 03 31.11	+15 50 57.9	19.8	704	2002 MS ₁	2004 01 28.30737	07 52 40.14	-01 45 46.0	704
2002 LC ₃₄	2004 01 24.37350	09 03 30.20	+15 51 04.2	19.7	704	2002 MS ₁	2004 01 28.31985	07 52 39.31	-01 45 48.1	704
2002 LC ₃₄	2004 01 24.38598	09 03 29.33	+15 51 09.8	19.8	704	2002 MC ₂	2004 01 31.10528	06 35 49.25	+23 13 30.4	291
2002 LC ₃₄	2004 01 26.27332	09 01 23.31	+16 06 24.2	19.4 R	699	2002 MC ₂	2004 01 31.13033	06 35 48.06	+23 13 34.0	291
2002 LC ₃₄	2004 01 26.30423	09 01 21.24	+16 06 38.5		699	2002 MC ₂	2004 01 31.15537	06 35 46.91	+23 13 37.3	291
2002 LC ₃₄	2004 01 26.32422	09 01 19.92	+16 06 49.6		699	2002 ME ₂	2004 01 30.08914	01 12 31.84	+20 58 41.1	704
2002 LC ₃₄	2004 01 26.34421	09 01 18.43	+16 06 59.8		699	2002 ME ₂	2004 01 30.10135	01 12 32.71	+20 58 42.7	704
2002 LC ₃₄	2004 01 27.27432	09 00 15.85	+16 14 30.5	18.8	704	2002 ME ₂	2004 01 30.11385	01 12 33.57	+20 58 43.2	704
2002 LC ₃₄	2004 01 27.28695	09 00 15.06	+16 14 36.7	19.7	704	2002 ME ₂	2004 01 30.12635	01 12 34.34	+20 58 43.8	704
2002 LC ₃₄	2004 01 27.29945	09 00 14.13	+16 14 42.6	19.2	704	2002 MA ₃	2004 01 28.18187	08 21 32.19	+21 03 17.6	691
2002 LC ₃₄	2004 01 27.31260	09 00 13.20	+16 14 49.2	18.8	704	2002 MA ₃	2004 01 28.20978	08 21 30.36	+21 03 24.4	691
2002 LC ₃₄	2004 01 27.32524	09 00 12.32	+16 14 55.3	19.5	704	2002 MA ₃	2004 01 28.23797	08 21 28.49	+21 03 31.3	691
2002 LC ₃₄	2004 01 28.26665	08 59 08.57	+16 22 32.4	18.9	704	2002 MD ₃	2004 01 30.40332	09 35 47.80	+30 10 20.8	703
2002 LC ₃₄	2004 01 28.27914	08 59 07.68	+16 22 38.4	19.4	704	2002 MD ₃	2004 01 30.41660	09 35 47.03	+30 10 26.	

2002 NK ₁	2004 01 23.89134	07 48 56.21	+16 49 09.5	246	2002 NU ₁₉	2004 01 24.34012	08 54 44.40	+12 58 55.7	19.6	704
2002 NK ₁	2004 01 23.89199	07 48 56.17	+16 49 09.7	246	2002 NU ₁₉	2004 01 24.35305	08 54 43.49	+12 58 56.4	19.4	704
2002 NK ₁	2004 01 23.89289	07 48 56.10	+16 49 10.1	246	2002 NU ₁₉	2004 01 25.52223	08 53 24.16	+13 00 22.8	20.0	608
2002 NK ₁	2004 01 23.89344	07 48 56.09	+16 49 10.5	246	2002 NU ₁₉	2004 01 25.53315	08 53 23.41	+13 00 23.8	20.6	608
2002 NK ₁	2004 01 23.89438	07 48 56.01	+16 49 10.9	246	2002 NU ₁₉	2004 01 25.54413	08 53 22.64	+13 00 24.6	19.8	608
2002 NK ₁	2004 01 23.89538	07 48 55.96	+16 49 11.6	246	2002 NU ₁₉	2004 01 26.27752	08 52 33.00	+13 01 18.2	19.1	R 699
2002 NK ₁	2004 01 23.89620	07 48 55.90	+16 49 11.9	246	2002 NU ₁₉	2004 01 26.30837	08 52 30.85	+13 01 21.3		699
2002 NK ₁	2004 01 23.89816	07 48 55.79	+16 49 12.7	246	2002 NU ₁₉	2004 01 26.32839	08 52 29.41	+13 01 21.8		699
2002 NK ₁	2004 01 28.27121	07 44 46.75	+17 23 03.7	19.5 V 291	2002 NU ₁₉	2004 01 26.34838	08 52 28.04	+13 01 24.5		699
2002 NK ₁	2004 01 28.27576	07 44 46.51	+17 23 05.8	19.2 V 291	2002 NU ₁₉	2004 01 29.27284	08 49 07.57	+13 05 26.9	18.5	704
2002 NK ₁	2004 01 28.28005	07 44 46.25	+17 23 08.0	19.8 V 291	2002 NU ₁₉	2004 01 29.28534	08 49 06.73	+13 05 27.7	19.4	704
2002 ND ₄	2004 01 28.27636	08 50 52.07	+17 46 12.1	20.1 V 691	2002 NU ₁₉	2004 01 29.29804	08 49 05.77	+13 05 29.1	19.3	704
2002 ND ₄	2004 01 28.30421	08 50 50.28	+17 46 21.8	20.1 V 691	2002 NU ₁₉	2004 01 29.31053	08 49 04.88	+13 05 30.4	19.1	704
2002 ND ₄	2004 01 28.33580	08 50 48.21	+17 46 32.8	20.0 V 691	2002 NU ₁₉	2004 01 29.32298	08 49 03.97	+13 05 31.2	19.2	704
2002 ND ₄	2004 01 30.21306	08 48 50.21	+17 57 23.3	20.0 V 691	2002 NU ₁₉	2004 01 30.27209	08 47 58.83	+13 06 55.2	19.0	704
2002 ND ₄	2004 01 30.24058	08 48 48.43	+17 57 32.9	19.9 V 691	2002 NU ₁₉	2004 01 30.27953	08 47 58.36	+13 06 56.5	18.8	704
2002 ND ₄	2004 01 30.26869	08 48 46.61	+17 57 42.7	20.0 V 691	2002 NU ₁₉	2004 01 30.28482	08 47 57.91	+13 06 57.7	18.9	704
2002 NE ₄	2004 01 27.37642	07 51 03.76	+18 52 18.1	20.6 V 691	2002 NU ₁₉	2004 01 30.29211	08 47 57.41	+13 06 57.0	19.3	704
2002 NE ₄	2004 01 27.40739	07 51 01.82	+18 52 25.4	20.9 V 691	2002 NU ₁₉	2004 01 30.29734	08 47 57.07	+13 06 57.6	19.1	704
2002 NE ₄	2004 01 27.43610	07 51 00.03	+18 52 31.8	20.6 V 691	2002 NU ₁₉	2004 01 30.30479	08 47 56.49	+13 06 59.0	19.3	704
2002 NL ₄	2004 01 23.84218	07 27 00.04	+15 49 52.2	246	2002 NU ₁₉	2004 01 30.31010	08 47 56.16	+13 06 59.1	19.3	704
2002 NL ₄	2004 01 23.84317	07 26 59.99	+15 49 52.0	246	2002 NU ₁₉	2004 01 30.31741	08 47 55.64	+13 07 00.3	19.2	704
2002 NL ₄	2004 01 23.84407	07 26 59.92	+15 49 51.6	246	2002 NU ₁₉	2004 01 30.32251	08 47 55.26	+13 06 59.3	19.3	704
2002 NL ₄	2004 01 23.84500	07 26 59.84	+15 49 51.3	246	2002 ND ₂₂	2004 01 24.20897	07 57 06.40	+17 07 54.0	18.6	704
2002 NL ₄	2004 01 24.31991	07 26 29.17	+15 48 43.8	19.4 704	2002 ND ₂₂	2004 01 24.23413	07 57 04.83	+17 07 53.6	19.2	704
2002 NL ₄	2004 01 24.33286	07 26 28.30	+15 48 42.8	19.3 704	2002 ND ₂₂	2004 01 24.24674	07 57 04.01	+17 07 53.3	19.2	704
2002 NL ₄	2004 01 24.34535	07 26 27.57	+15 48 41.1	19.1 704	2002 ND ₂₂	2004 01 24.32231	07 56 59.22	+17 07 52.7	19.6	704
2002 NL ₄	2004 01 24.35815	07 26 26.61	+15 48 39.5	19.0 704	2002 ND ₂₂	2004 01 24.33528	07 56 58.37	+17 07 51.2	19.2	704
2002 NZ ₄	2004 01 28.09363	05 22 25.42	+24 44 32.3	20.2 V 691	2002 ND ₂₂	2004 01 24.34774	07 56 57.58	+17 07 52.4	18.9	704
2002 NZ ₄	2004 01 28.12523	05 22 25.04	+24 44 26.2	20.1 V 691	2002 ND ₂₂	2004 01 24.36055	07 56 56.77	+17 07 52.4	19.4	704
2002 NZ ₄	2004 01 28.15326	05 22 24.68	+24 44 21.0	20.2 V 691	2002 ND ₂₂	2004 01 27.38232	07 53 51.33	+17 07 15.3	19.4	V 691
2002 NQ ₅	2004 01 30.21777	06 58 24.17	+20 16 05.6	19.1 704	2002 ND ₂₂	2004 01 27.41288	07 53 49.45	+17 07 14.7	19.7	V 691
2002 NQ ₅	2004 01 30.24253	06 58 22.90	+20 16 12.3	19.8 704	2002 ND ₂₂	2004 01 27.44184	07 53 47.67	+17 07 14.2	19.4	V 691
2002 NQ ₅	2004 01 30.25499	06 58 22.41	+20 16 16.5	19.6 704	2002 ND ₂₂	2004 01 30.26927	07 51 00.91	+17 06 41.5	19.0	704
2002 NQ ₅	2004 01 30.26742	06 58 21.77	+20 16 19.9	19.4 704	2002 ND ₂₂	2004 01 30.29450	07 50 59.42	+17 06 40.0	19.9	704
2002 NW ₆	2003 12 22.33615	08 01 45.01	+11 03 47.6	19.4 704	2002 ND ₂₂	2004 01 30.30717	07 50 58.60	+17 06 39.6	19.2	704
2002 NW ₆	2003 12 22.34864	08 01 44.46	+11 03 49.7	19.8 704	2002 ND ₂₂	2004 01 30.31982	07 50 57.93	+17 06 39.7	19.1	704
2002 NW ₆	2003 12 22.36113	08 01 43.94	+11 03 51.5	19.6 704	2002 NE ₂₂	2004 01 21.30945	08 57 54.03	+15 23 17.0	19.1	704
2002 NW ₆	2003 12 22.37361	08 01 43.36	+11 03 51.7	19.7 704	2002 NE ₂₂	2004 01 21.32266	08 57 53.20	+15 23 22.1	19.9	704
2002 NW ₆	2004 01 23.33494	07 31 10.38	+13 31 57.9	18.7 704	2002 NE ₂₂	2004 01 21.34870	08 57 51.63	+15 23 32.0	19.8	704
2002 NW ₆	2004 01 23.36075	07 31 08.78	+13 32 07.0	19.4 704	2002 NE ₂₂	2004 01 24.34808	08 54 56.03	+15 42 10.5	20.0	704
2002 NW ₆	2004 01 23.37362	07 31 08.00	+13 32 12.9	19.1 704	2002 NE ₂₂	2004 01 24.36072	08 54 55.27	+15 42 15.9	19.8	704
2002 NW ₆	2004 01 23.38665	07 31 07.19	+13 32 17.8	19.3 704	2002 NE ₂₂	2004 01 24.37332	08 54 54.48	+15 42 21.0	19.5	704
2002 NA ₇	2004 01 18.23525	08 06 59.12	+11 45 05.8	19.4 644	2002 NE ₂₂	2004 01 24.38581	08 54 53.72	+15 42 25.4	20.0	704
2002 NA ₇	2004 01 18.25683	08 06 57.86	+11 45 14.2	19.4 644	2002 NE ₂₂	2004 01 26.27916	08 53 01.18	+15 54 16.2	19.3	R 699
2002 NA ₇	2004 01 18.27767	08 06 56.65	+11 45 22.1	19.3 644	2002 NE ₂₂	2004 01 26.31004	08 52 59.18	+15 54 29.8		699
2002 NA ₇	2004 01 23.33761	08 02 09.98	+12 17 59.4	19.3 704	2002 NE ₂₂	2004 01 26.33004	08 52 57.95	+15 54 37.1		699
2002 NA ₇	2004 01 23.35060	08 02 09.23	+12 18 03.1	19.5 704	2002 NE ₂₂	2004 01 26.35004	08 52 56.78	+15 54 44.2		699
2002 NA ₇	2004 01 23.36342	08 02 08.52	+12 18 09.0	19.8 704	2002 NE ₂₂	2004 01 28.28174	08 51 00.84	+16 06 55.8	19.7	V 691
2002 NA ₇	2004 01 23.37629	08 02 07.78	+12 18 14.4	19.5 704	2002 NE ₂₂	2004 01 28.30955	08 50 59.07	+16 07 07.1	19.6	V 691
2002 NA ₇	2004 01 23.38932	08 02 07.02	+12 18 18.7	19.5 704	2002 NE ₂₂	2004 01 28.34128	08 50 57.14	+16 07 18.2	19.7	V 691
2002 NL ₁₀	2004 01 24.35129	09 31 56.68	+14 05 40.2	20.3 704	2002 NE ₂₂	2004 01 30.21858	08 49 04.30	+16 19 07.6	19.7	V 691
2002 NL ₁₀	2004 01 24.36389	09 31 55.85	+14 05 43.2	20.5 704	2002 NE ₂₂	2004 01 30.24687	08 49 02.55	+16 19 18.4	19.6	V 691
2002 NL ₁₀	2004 01 24.37638	09 31 55.20	+14 05 47.9	20.2 704	2002 NE ₂₂	2004 01 30.27377	08 49 00.86	+16 19 29.1	19.0	704
2002 NL ₁₀	2004 01 24.38886	09 31 54.63	+14 05 53.0	20.3 704	2002 NE ₂₂	2004 01 30.27496	08 49 00.82	+16 19 29.1	19.5	V 691
2002 NL ₁₀	2004 01 31.28076	09 25 13.89	+14 41 36.2	20.5 V 691	2002 NE ₂₂	2004 01 30.28633	08 49 00.01	+16 19 34.1	19.5	704
2002 NL ₁₀	2004 01 31.31238	09 25 11.93	+14 41 46.1	20.4 V 691	2002 NE ₂₂	2004 01 30.29901	08 48 59.33	+16 19 38.1	19.8	704
2002 NL ₁₀	2004 01 31.34165	09 25 10.13	+14 41 55.3	20.7 V 691	2002 NE ₂₂	2004 01 30.31168	08 48 58.49	+16 19 43.8	19.0	704
2002 NY ₁₀	2004 01 30.39963	09 58 10.58	+15 35 44.2	21.5 V 691	2002 NE ₂₂	2004 01 30.32435	08 48 57.71	+16 19 48.3	19.6	704
2002 NY ₁₀	2004 01 30.42809	09 58 08.87	+15 35 56.6	21.1 V 691	2002 NF ₂₂	2004 01 24.25113	06 55 17.38	+17 48 22.0	19.0	704
2002 NY ₁₀	2004 01 30.45538	09 58 07.23	+15 36 09.1	21.5 V 691	2002 NF ₂₂	2004 01 24.26358	06 55 16.69	+17 48 25.7	19.1	704
2002 NG ₁₁	2004 01 24.32090	07 44 13.70	+19 08 52.4	19.1 704	2002 NF ₂₂	2004 01 24.27599	06 55 16.08	+17 48 28.4	19.4	704
2002 NG ₁₁	2004 01 24.33388	07 44 12.89	+19 08 52.9	18.9 704	2002 NA ₂₄	2004 01 24.36785	09 14 10.11	+12 42 35.5	18.8	704
2002 NG ₁₁	2004 01 24.34634	07 44 12.04	+19 08 53.5	19.2 704	2002 NA ₂₄	2004 01 24.39289	09 14 08.45	+12 42 38.6	19.5	704
2002 NG ₁₁	2004 01 24.35915	07 44 11.17	+19 08 53.6	19.1 704	2002 NA ₂₄	2004 01 24.40531	09 14 07.66	+12 42 39.9	19.4	704
2002 NG ₁₁	2004 01 26.19939	07 42 14.19	+19 09 43.8	18.8 R 699	2002 NA ₂₄	2004 01 27.27476	09 11 02.30	+12 49 12.0	19.2	704
2002 NG ₁₁	2004 01 26.21942	07 42 12.84	+19 09 44.0	699	2002 NA ₂₄	2004 01 27.28739	09 11 01.43	+12 49 14.1	19.5	704
2002 NG ₁₁	2004 01 26.23944	07 42 11.55	+19 09 45.5	699	2002 NA ₂₄	2004 01 27.32567	09 10 58.87	+12 49 18.2	20.0	704
2002 NG ₁₁	2004 01 26.25949	07 42 10.24	+19 09 45.2	699	2002 NA ₂₄	2004 01 28.26693	09 09 57.15	+12 51 34.7	19.5	704
2002 NG ₁₁	2004 01 30.21662	07 38 09.07	+19 11 17.7	19.1 704	2002 NA ₂₄	2004 01 28.27940	09 09 56.27	+12 51 35.3	19.5	704
2002 NG ₁₁	2004 01 30.22894	07 38 08.23	+19 11 19.0	19.6 704	2002 NA ₂₄	2004 01 28.29199	09 09 55.42	+12 51 36.8	19.4	704
2002 NG ₁₁	2004 01 30.24104	07 38 07.57	+19 11 20.0	19.3 704	2002 NA ₂₄	2004 01 28.3				

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2002 NW ₂₅	2004 01 28.22067	08 24 11.22	+18 06 14.0	19.3 V	691	2002 NQ ₃₂	2004 01 24.34052	08 56 11.20	+11 22 43.2	18.9	704
2002 NW ₂₅	2004 01 28.24894	08 24 09.29	+18 06 17.1	19.3 V	691	2002 NQ ₃₂	2004 01 24.35344	08 56 10.38	+11 22 42.5	19.0	704
2002 NA ₂₆	2004 01 24.28027	08 24 29.90	+20 24 23.8	18.7	704	2002 NQ ₃₂	2004 01 24.36580	08 56 09.59	+11 22 41.9	18.8	704
2002 NA ₂₆	2004 01 24.29366	08 24 28.99	+20 24 25.6	18.9	704	2002 NQ ₃₂	2004 01 25.52169	08 54 55.65	+11 22 06.4	19.6	608
2002 NA ₂₆	2004 01 24.30630	08 24 28.09	+20 24 26.1	18.9	704	2002 NQ ₃₂	2004 01 25.53262	08 54 54.95	+11 22 06.1	19.6	608
2002 NA ₂₆	2004 01 24.31938	08 24 27.19	+20 24 26.8	19.2	704	2002 NQ ₃₂	2004 01 25.54359	08 54 54.22	+11 22 06.0	19.2	608
2002 NA ₂₆	2004 01 24.33197	08 24 26.34	+20 24 28.6	19.1	704	2002 NQ ₃₂	2004 01 29.27293	08 50 54.07	+11 20 39.3	18.4	704
2002 NA ₂₆	2004 01 28.18187	08 20 09.98	+20 28 48.1	19.3 V	691	2002 NQ ₃₂	2004 01 29.28543	08 50 53.20	+11 20 39.6	19.0	704
2002 NA ₂₆	2004 01 28.20978	08 20 08.10	+20 28 50.1	19.3 V	691	2002 NQ ₃₂	2004 01 29.29814	08 50 52.34	+11 20 39.5	19.3	704
2002 NA ₂₆	2004 01 28.23797	08 20 06.17	+20 28 51.9	19.3 V	691	2002 NQ ₃₂	2004 01 29.31063	08 50 51.54	+11 20 39.2	19.5	704
2002 NA ₂₆	2004 01 30.27632	08 17 52.22	+20 30 52.0	18.8	704	2002 NQ ₃₂	2004 01 29.32308	08 50 50.73	+11 20 38.4	19.5	704
2002 NA ₂₆	2004 01 30.28900	08 17 51.33	+20 30 54.0	19.9	704	2002 NY ₃₂	2004 01 31.10692	06 42 31.93	+20 39 04.1	20.8 V	691
2002 NA ₂₆	2004 01 30.31426	08 17 49.68	+20 30 54.8	19.2	704	2002 NY ₃₂	2004 01 31.13407	06 42 30.76	+20 39 01.8	20.8 V	691
2002 NA ₂₆	2004 01 30.32665	08 17 48.81	+20 30 55.5	19.4	704	2002 NY ₃₂	2004 01 31.16137	06 42 29.59	+20 38 59.9	21.2 V	691
2002 NF ₂₆	2004 01 27.20984	07 44 23.63	+16 33 59.7	20.9 V	691	2002 ND ₃₃	2004 01 27.10713	06 58 28.43	+24 40 06.5	19.8 V	691
2002 NF ₂₆	2004 01 27.23737	07 44 21.81	+16 34 03.6	20.9 V	691	2002 ND ₃₃	2004 01 27.13479	06 58 27.14	+24 40 04.1	20.0 V	691
2002 NF ₂₆	2004 01 27.26508	07 44 19.96	+16 34 07.4	20.9 V	691	2002 ND ₃₃	2004 01 27.16333	06 58 25.81	+24 40 01.5	19.6 V	691
2002 NN ₂₆	2004 01 30.28836	08 07 44.21	+25 09 48.7	19.7	704	2002 ND ₃₃	2004 01 30.21811	06 56 11.92	+24 34 49.0	19.1	704
2002 NN ₂₆	2004 01 30.31363	08 07 42.56	+25 09 46.9	19.5	704	2002 ND ₃₃	2004 01 30.23052	06 56 11.41	+24 34 46.8	19.4	704
2002 NN ₂₆	2004 01 30.32602	08 07 41.76	+25 09 46.5	19.5	704	2002 ND ₃₃	2004 01 30.24287	06 56 10.93	+24 34 45.1	19.4	704
2002 NO ₂₆	2004 01 23.31093	09 53 54.43	+12 26 44.3	19.2 R	699	2002 ND ₃₃	2004 01 30.25531	06 56 10.31	+24 34 44.2	19.5	704
2002 NO ₂₆	2004 01 23.32426	09 53 53.75	+12 26 46.7		699	2002 ND ₃₃	2004 01 30.26774	06 56 09.75	+24 34 42.7	19.5	704
2002 NO ₂₆	2004 01 23.33759	09 53 53.01	+12 26 47.9		699	2002 NE ₃₃	2004 01 24.27727	07 54 05.02	+19 38 03.6	18.5	704
2002 NO ₂₆	2004 01 23.35092	09 53 52.29	+12 26 49.6		699	2002 NE ₃₃	2004 01 24.29039	07 54 04.28	+19 38 04.2	18.7	704
2002 NO ₂₆	2004 01 24.34009	09 52 59.46	+12 28 50.3	19.3	704	2002 NE ₃₃	2004 01 24.30333	07 54 03.55	+19 38 04.6	18.9	704
2002 NO ₂₆	2004 01 24.35273	09 52 58.77	+12 28 51.8	19.5	704	2002 NE ₃₃	2004 01 24.31650	07 54 02.86	+19 38 04.8	18.7	704
2002 NO ₂₆	2004 01 24.36533	09 52 58.07	+12 28 53.5	19.5	704	2002 NE ₃₃	2004 01 24.32908	07 54 02.16	+19 38 05.5	19.0	704
2002 NO ₂₆	2004 01 24.37782	09 52 57.31	+12 28 54.5	19.8	704	2002 NE ₃₃	2004 01 30.27423	07 48 51.36	+19 41 32.8	19.2	704
2002 NO ₂₆	2004 01 24.39030	09 52 56.66	+12 28 56.3	19.7	704	2002 NE ₃₃	2004 01 30.28697	07 48 50.64	+19 41 34.2	19.4	704
2002 NO ₂₆	2004 01 26.36451	09 51 07.79	+12 33 12.0	19.2 R	699	2002 NE ₃₃	2004 01 30.29959	07 48 50.01	+19 41 33.9	19.5	704
2002 NO ₂₆	2004 01 26.38371	09 51 06.56	+12 33 13.4		699	2002 NE ₃₃	2004 01 30.31225	07 48 49.42	+19 41 34.5	19.6	704
2002 NO ₂₆	2004 01 26.40292	09 51 05.57	+12 33 16.3		699	2002 NE ₃₃	2004 01 30.32464	07 48 48.69	+19 41 34.6	19.2	704
2002 NO ₂₆	2004 01 26.43104	09 51 03.94	+12 33 19.5		699	2002 NH ₃₃	2004 01 23.33617	07 41 31.99	+14 33 25.9	18.7	704
2002 NO ₂₆	2004 01 29.29125	09 48 18.49	+12 40 00.5	19.6	704	2002 NH ₃₃	2004 01 23.34916	07 41 31.17	+14 33 25.9	18.8	704
2002 NO ₂₆	2004 01 29.31626	09 48 17.00	+12 40 04.4	19.2	704	2002 NH ₃₃	2004 01 23.36198	07 41 30.43	+14 33 25.3	19.1	704
2002 NO ₂₆	2004 01 29.32871	09 48 16.34	+12 40 05.7	20.2	704	2002 NH ₃₃	2004 01 23.37485	07 41 29.61	+14 33 24.5	18.9	704
2002 NV ₂₆	2004 01 24.34278	10 24 38.65	+08 42 09.8	19.5	704	2002 NH ₃₃	2004 01 23.38788	07 41 28.84	+14 33 24.3	19.3	704
2002 NV ₂₆	2004 01 24.35542	10 24 38.10	+08 42 12.1	19.7	704	2002 NH ₃₃	2004 01 30.28111	07 35 03.80	+14 31 30.6	18.8	704
2002 NV ₂₆	2004 01 24.39299	10 24 36.34	+08 42 17.0	19.8	704	2002 NH ₃₃	2004 01 30.29378	07 35 02.96	+14 31 29.5	19.4	704
2002 NJ ₂₇	2004 01 27.17972	08 00 30.76	+33 03 17.8	17.6 V	703	2002 NH ₃₃	2004 01 30.30644	07 35 02.40	+14 31 29.4	19.4	704
2002 NJ ₂₇	2004 01 27.19106	08 00 29.94	+33 03 15.8	18.6 V	703	2002 NH ₃₃	2004 01 30.31910	07 35 01.71	+14 31 29.8	19.1	704
2002 NJ ₂₇	2004 01 27.20245	08 00 29.18	+33 03 13.7	18.6 V	703	2002 NH ₃₃	2004 01 31.21082	07 34 15.09	+14 31 21.0	19.0	704
2002 NJ ₂₇	2004 01 27.21381	08 00 28.32	+33 03 11.5	18.7 V	703	2002 NH ₃₃	2004 01 31.22347	07 34 14.38	+14 31 20.9	19.6	704
2002 NC ₂₈	2004 01 23.25259	08 43 10.57	+06 29 36.1	19.4 R	699	2002 NH ₃₃	2004 01 31.23595	07 34 13.77	+14 31 20.5	19.3	704
2002 NC ₂₈	2004 01 23.26423	08 43 09.93	+06 29 38.2		699	2002 NH ₃₃	2004 01 31.24859	07 34 13.02	+14 31 20.4	19.6	704
2002 NC ₂₈	2004 01 23.27584	08 43 09.28	+06 29 40.9		699	2002 NH ₃₃	2004 01 31.26107	07 34 12.29	+14 31 19.6	19.7	704
2002 NC ₂₈	2004 01 23.28748	08 43 08.72	+06 29 43.4		699	2002 NJ ₃₃	2004 01 29.26882	09 07 05.50	+11 39 28.8	18.7	704
2002 ND ₂₈	2004 01 30.33549	09 49 09.46	+35 43 17.4	18.2 V	703	2002 NJ ₃₃	2004 01 29.28753	09 07 04.28	+11 39 30.2	19.6	704
2002 ND ₂₈	2004 01 30.35265	09 49 08.31	+35 43 18.7	17.4 V	703	2002 NJ ₃₃	2004 01 29.29313	09 07 03.89	+11 39 30.7	19.2	704
2002 ND ₂₈	2004 01 30.36988	09 49 07.05	+35 43 19.3	18.5 V	703	2002 NJ ₃₃	2004 01 29.30023	09 07 03.52	+11 39 30.6	19.8	704
2002 ND ₂₈	2004 01 30.38708	09 49 05.85	+35 43 20.2	17.9 V	703	2002 NJ ₃₃	2004 01 29.30522	09 07 03.21	+11 39 30.9	18.8	704
2002 ND ₂₈	2004 01 31.24472	09 48 08.57	+35 44 10.7	18.2 R	699	2002 NJ ₃₃	2004 01 29.31272	09 07 02.74	+11 39 31.7	19.5	704
2002 ND ₂₈	2004 01 31.25821	09 48 07.66	+35 44 11.2		699	2002 NJ ₃₃	2004 01 29.31739	09 07 02.42	+11 39 32.0	19.5	704
2002 ND ₂₈	2004 01 31.27165	09 48 06.74	+35 44 12.5		699	2002 NJ ₃₃	2004 01 30.27308	09 06 03.91	+11 40 22.7	19.0	704
2002 ND ₂₈	2004 01 31.28516	09 48 05.66	+35 44 12.7		699	2002 NJ ₃₃	2004 01 30.28581	09 06 03.18	+11 40 24.7	19.1	704
2002 ND ₂₈	2004 01 31.29176	09 48 05.33	+35 44 13.7	18.4	704	2002 NJ ₃₃	2004 01 30.29833	09 06 02.36	+11 40 25.0	19.1	704
2002 ND ₂₈	2004 01 31.30519	09 48 04.38	+35 44 14.5	18.9	704	2002 NJ ₃₃	2004 01 30.30168	09 06 02.16	+11 40 24.7	19.8 V	691
2002 ND ₂₈	2004 01 31.31761	09 48 03.55	+35 44 15.1	18.7	704	2002 NJ ₃₃	2004 01 30.31111	09 06 01.48	+11 40 24.7	19.4	704
2002 ND ₂₈	2004 01 31.32992	09 48 02.75	+35 44 16.2	18.3	704	2002 NJ ₃₃	2004 01 30.32350	09 06 00.74	+11 40 25.8	19.5	704
2002 ND ₂₈	2004 01 31.34220	09 48 01.88	+35 44 16.7	18.9	704	2002 NJ ₃₃	2004 01 30.34341	09 05 59.52	+11 40 27.1	19.7 V	691
2002 NF ₂₈	2004 01 26.18680	07 48 02.94	+26 24 59.4	19.5 R	699	2002 NJ ₃₃	2004 01 30.38568	09 05 56.87	+11 40 29.2	19.8 V	691
2002 NF ₂₈	2004 01 26.20686	07 48 01.62	+26 24 56.6		699	2002 NL ₃₃	2004 01 24.27655	07 46 57.14	+19 22 58.4	18.5	704
2002 NF ₂₈	2004 01 26.22690	07 48 00.40	+26 24 55.6		699	2002 NL ₃₃	2004 01 24.28967	07 46 56.39	+19 22 58.0	18.5	704
2002 NF ₂₈	2004 01 26.24693	07 47 59.18	+26 24 56.6		699	2002 NL ₃₃	2004 01 24.30261	07 46 55.67	+19 22 57.5	19.0	704
2002 NL ₂₈	2004 01 30.28708	07 51 02.51	+22 52 47.4	19.4	704	2002 NL ₃₃	2004 01 24.31554	07 46 54.99	+19 22 56.8	19.0	704
2002 NL ₂₈	2004 01 30.29970	07 51 01.81	+22 52 48.3	19.6	704	2002 NL ₃₃	2004 01 24.32836	07 46 54.23	+19 22 56.5	18.9	704
2002 NL ₂₈	2004 01 30.31235	07 51 00.96	+22 52 49.9	19.6	704	2002 NL ₃₃	2004 01 27.20441	07 44 22.21	+19 20 56.2	18.8 V	691
2002 NL ₂₈	2004 01 30.32474	07 51 00.22	+22 52 50.2	19.6	704	2002 NL ₃₃	2004 01 27.23189	07 44 20.74	+19 20 55.1	18.7 V	691
2002 NY ₂₈	2004 01 26.11565	03 50 28.74	+18 39 27.8	19.0 R	699	2002 NL ₃₃	2004 01 27.25962	07 44 19.25	+19 20 54.1	19.1 V	691
2002 NY ₂₈	2004 01 26.13313	03 50 29.12	+18 39 29.2		699	2002 NL ₃₃					

2002 NO ₃₇	2004 01 24.11967	03 47 57.45	+05 47 44.7	699	2002 OG ₁	2004 01 26.17321	03 46 59.04	+17 38 00.2	699
2002 NO ₃₇	2004 01 24.13285	03 47 57.68	+05 47 49.4	699	2002 OB ₂	2004 01 29.33821	11 45 53.18	-00 29 27.0	704
2002 NB ₃₈	2004 01 27.23262	08 38 47.98	+07 06 34.2	18.2 R	2002 OB ₂	2004 01 29.35042	11 45 53.39	-00 29 17.8	704
2002 NB ₃₈	2004 01 27.25097	08 38 46.74	+07 06 34.2	699	2002 OB ₂	2004 01 29.36248	11 45 53.55	-00 29 06.6	704
2002 NB ₃₈	2004 01 27.27173	08 38 45.37	+07 06 33.2	699	2002 OB ₂	2004 01 29.37496	11 45 53.75	-00 28 55.1	704
2002 NB ₃₈	2004 01 27.29008	08 38 44.13	+07 06 33.2	699	2002 OC ₂	2004 01 31.10692	06 41 02.78	+20 21 59.6	18.6 V
2002 NB ₃₈	2004 01 29.27226	08 36 35.85	+07 05 33.5	18.8	2002 OC ₂	2004 01 31.13407	06 41 01.56	+20 21 55.8	19.9 V I
2002 NB ₃₈	2004 01 29.28476	08 36 35.01	+07 05 33.2	19.4	2002 OC ₂	2004 01 31.16137	06 41 00.36	+20 21 51.0	19.8 V
2002 NB ₃₈	2004 01 29.29747	08 36 34.15	+07 05 32.8	19.2	2002 OJ ₂	2004 01 29.21322	06 49 22.33	-01 02 43.0	18.4
2002 NB ₃₈	2004 01 29.30996	08 36 33.35	+07 05 32.4	19.1	2002 OJ ₂	2004 01 29.22544	06 49 21.81	-01 02 40.7	18.6
2002 NB ₃₈	2004 01 29.32241	08 36 32.51	+07 05 32.7	19.2	2002 OJ ₂	2004 01 29.23758	06 49 21.41	-01 02 37.2	18.6
2002 NF ₃₈	2004 01 29.21808	08 24 27.73	+12 21 29.4	18.6	2002 OJ ₂	2004 01 29.25028	06 49 20.88	-01 02 33.5	18.9
2002 NF ₃₈	2004 01 29.23037	08 24 26.80	+12 21 31.1	18.9	2002 OJ ₂	2004 01 29.26242	06 49 20.43	-01 02 30.4	18.9
2002 NF ₃₈	2004 01 29.24332	08 24 26.00	+12 21 30.3	19.0	2002 OO ₂	2004 01 24.25233	07 09 44.72	+17 59 34.3	19.1
2002 NF ₃₈	2004 01 29.25594	08 24 25.11	+12 21 30.6	18.9	2002 OO ₂	2004 01 24.26478	07 09 44.07	+17 59 32.8	19.4
2002 NF ₃₈	2004 01 29.26868	08 24 24.23	+12 21 31.1	19.0	2002 OO ₂	2004 01 24.27719	07 09 43.32	+17 59 32.3	19.3
2002 NJ ₃₉	2004 01 28.27768	09 39 15.57	-05 48 38.1	19.5	2002 OO ₂	2004 01 30.21409	07 04 41.39	+17 55 17.3	18.6
2002 NJ ₃₉	2004 01 28.29026	09 39 15.00	-05 48 35.4	19.7	2002 OO ₂	2004 01 30.23855	07 04 40.22	+17 55 16.4	19.0
2002 NJ ₃₉	2004 01 28.30411	09 39 14.29	-05 48 33.5	19.7	2002 OO ₂	2004 01 30.25061	07 04 39.67	+17 55 15.8	19.2
2002 NJ ₃₉	2004 01 28.31660	09 39 13.69	-05 48 31.1	19.6	2002 OU ₂	2004 01 29.21722	08 15 07.51	+08 48 19.5	19.0
2002 NJ ₃₉	2004 01 28.32909	09 39 13.02	-05 48 29.0	19.7	2002 OU ₂	2004 01 29.22951	08 15 06.71	+08 48 22.1	19.3
2002 NJ ₃₉	2004 01 29.34623	09 38 23.59	-05 45 30.3	19.5 R	2002 OU ₂	2004 01 29.24246	08 15 05.92	+08 48 23.2	19.2
2002 NJ ₃₉	2004 01 29.35708	09 38 23.12	-05 45 27.3	699	2002 OU ₂	2004 01 29.25508	08 15 05.24	+08 48 24.0	19.4
2002 NJ ₃₉	2004 01 29.36789	09 38 22.44	-05 45 26.0	699	2002 OU ₂	2004 01 29.26782	08 15 04.42	+08 48 26.0	19.8
2002 NJ ₃₉	2004 01 29.37880	09 38 22.01	-05 45 24.6	699	2002 OV ₂	2004 01 24.22763	06 04 39.96	+21 56 54.1	19.3
2002 NB ₄₀	2004 01 28.18468	08 30 07.65	+19 57 11.8	20.7 V	2002 OV ₂	2004 01 24.25273	06 04 39.03	+21 56 52.0	19.6
2002 NB ₄₀	2004 01 28.21244	08 30 05.87	+19 57 18.7	21.2 V	2002 OV ₂	2004 01 24.26527	06 04 38.57	+21 56 49.5	19.5
2002 NB ₄₀	2004 01 28.24065	08 30 04.07	+19 57 25.5	21.0 V	2002 OV ₂	2004 01 24.27257	08 51 22.21	+07 23 24.2	18.8
2002 NB ₄₀	2004 01 29.43095	08 28 49.22	+20 02 10.8	20.8 V	2002 OX ₂	2004 01 24.28561	08 51 21.42	+07 23 26.9	19.2
2002 NB ₄₀	2004 01 29.43474	08 28 48.98	+20 02 11.6	21.0 V	2002 OX ₂	2004 01 24.29862	08 51 20.63	+07 23 29.4	19.1
2002 NB ₄₀	2004 01 29.43873	08 28 48.71	+20 02 12.3	20.7 V	2002 OX ₂	2004 01 24.31144	08 51 19.82	+07 23 31.6	19.3
2002 NC ₄₀	2004 01 31.17029	07 19 09.71	+26 23 20.8	21.0 V	2002 OX ₂	2004 01 24.32438	08 51 19.10	+07 23 34.4	19.3
2002 NC ₄₀	2004 01 31.20619	07 19 07.59	+26 23 17.3	21.2 V	2002 OX ₂	2004 01 24.33164	08 51 18.60	+07 23 35.9	19.4
2002 NC ₄₀	2004 01 31.23361	07 19 05.98	+26 23 15.1	21.2 V	2002 OX ₂	2004 01 24.34412	08 51 17.85	+07 23 38.2	19.3
2002 NS ₄₀	2004 01 27.28735	08 18 06.45	+21 28 24.0	20.5 V	2002 OX ₂	2004 01 24.35691	08 51 17.07	+07 23 40.6	19.6
2002 NS ₄₀	2004 01 27.31609	08 18 04.61	+21 28 31.4	20.6 V	2002 OX ₂	2004 01 29.27321	08 46 22.53	+07 41 24.2	19.2
2002 NS ₄₀	2004 01 27.34394	08 18 02.79	+21 28 38.5	20.7 V	2002 OX ₂	2004 01 29.28571	08 46 21.71	+07 41 27.5	19.3
2002 NA ₄₁	2004 01 29.28450	08 35 28.32	+04 50 06.7	19.3	2002 OX ₂	2004 01 29.29842	08 46 20.97	+07 41 29.4	19.6
2002 NA ₄₁	2004 01 29.29668	08 35 27.56	+04 50 22.0	19.4	2002 OX ₂	2004 01 29.31091	08 46 20.18	+07 41 32.2	19.3
2002 NA ₄₁	2004 01 29.30888	08 35 26.71	+04 50 38.6	19.6	2002 OX ₂	2004 01 29.32336	08 46 19.36	+07 41 36.1	19.4
2002 NA ₄₁	2004 01 29.32102	08 35 25.81	+04 50 55.8	19.7	2002 OL ₃	2004 01 30.20845	05 57 39.25	+16 54 25.8	18.1
2002 NA ₄₁	2004 01 30.27163	08 34 22.03	+05 13 15.3	19.6	2002 OL ₃	2004 01 30.22079	05 57 38.95	+16 54 25.4	18.2
2002 NA ₄₁	2004 01 30.28435	08 34 21.12	+05 13 32.5	19.1	2002 OL ₃	2004 01 30.23301	05 57 38.63	+16 54 24.6	18.3
2002 NA ₄₁	2004 01 30.29688	08 34 20.31	+05 13 50.5	19.5	2002 OL ₃	2004 01 30.24506	05 57 38.32	+16 54 24.3	18.2
2002 NA ₄₁	2004 01 30.32204	08 34 18.52	+05 14 25.8	19.1	2002 OL ₃	2004 01 30.25715	05 57 38.01	+16 54 25.0	18.9
2002 NE ₄₁	2004 01 31.27662	07 37 48.55	+26 21 30.5	18.9	2002 OT ₃	2004 01 28.27792	09 38 21.41	-03 34 05.3	18.9
2002 NE ₄₁	2004 01 31.29036	07 37 47.64	+26 21 33.4	19.4	2002 OT ₃	2004 01 28.29049	09 38 20.83	-03 34 03.2	19.5
2002 NE ₄₁	2004 01 31.30279	07 37 46.93	+26 21 35.5	19.3	2002 OT ₃	2004 01 28.30435	09 38 20.09	-03 34 00.1	19.7
2002 NE ₄₁	2004 01 31.33036	07 37 45.33	+26 21 42.5	19.2	2002 OT ₃	2004 01 28.31683	09 38 19.53	-03 33 57.1	19.5
2002 NH ₄₃	2004 01 28.22171	09 29 38.34	+27 11 33.6	17.1 V	2002 OT ₃	2004 01 28.32933	09 38 18.93	-03 33 54.3	19.5
2002 NH ₄₃	2004 01 28.23090	09 29 37.76	+27 11 38.4	17.2 V	2002 OT ₃	2004 01 29.28877	09 37 32.87	-03 30 27.3	19.4 R
2002 NH ₄₃	2004 01 28.24005	09 29 37.24	+27 11 44.2	18.7 V	2002 OT ₃	2004 01 29.30288	09 37 32.15	-03 30 23.4	699
2002 NH ₄₃	2004 01 28.24928	09 29 36.69	+27 11 50.0	18.2 V	2002 OT ₃	2004 01 29.31697	09 37 31.35	-03 30 20.2	699
2002 NH ₄₃	2004 01 31.28503	09 26 40.57	+27 42 20.3	18.6	2002 OT ₃	2004 01 29.33112	09 37 30.76	-03 30 18.0	699
2002 NH ₄₃	2004 01 31.29825	09 26 39.77	+27 42 28.0	19.0	2002 OC ₄	2004 01 29.33785	09 54 59.09	-09 43 46.0	19.2 R
2002 NH ₄₃	2004 01 31.31069	09 26 38.99	+27 42 35.1	18.8	2002 OC ₄	2004 01 29.34874	09 54 58.69	-09 43 46.6	699
2002 NH ₄₃	2004 01 31.32544	09 26 38.10	+27 42 43.6	18.7	2002 OC ₄	2004 01 29.35958	09 54 58.08	-09 43 47.8	699
2002 NH ₄₃	2004 01 31.33849	09 26 37.31	+27 42 51.7	18.8	2002 OC ₄	2004 01 29.37045	09 54 57.58	-09 43 47.2	699
2002 NH ₄₃	2004 01 31.86059	09 26 06.70	+27 47 54.7	17.3 R	2002 OE ₄	2003 12 22.50789	08 41 38.18	+18 01 47.7	20.8 V
2002 NH ₄₃	2004 01 31.87115	09 26 06.06	+27 48 01.0	17.7 R	2002 OE ₄	2003 12 22.52192	08 41 37.64	+18 01 47.1	20.5 V
2002 NH ₄₃	2004 01 31.88203	09 26 05.40	+27 48 07.4	17.9 R	2002 OE ₄	2003 12 22.53610	08 41 37.10	+18 01 46.6	20.5 V
2002 NH ₄₃	2004 01 31.89332	09 26 04.69	+27 48 13.1	18.0 R	2002 OE ₄	2004 01 24.27882	08 11 43.72	+18 04 41.9	19.4
2002 NG ₄₅	2004 01 27.20984	07 48 20.87	+16 39 22.6	20.9 V	2002 OE ₄	2004 01 24.29182	08 11 42.91	+18 04 41.8	19.4
2002 NG ₄₅	2004 01 27.23737	07 48 19.02	+16 39 25.8	20.8 V	2002 OE ₄	2004 01 24.30485	08 11 42.06	+18 04 41.9	19.5
2002 NG ₄₅	2004 01 27.26508	07 48 17.12	+16 39 29.1	20.8 V	2002 OE ₄	2004 01 24.31794	08 11 41.23	+18 04 42.7	20.1
2002 NH ₄₅	2004 01 24.28823	07 28 19.57	+20 50 11.4	19.9	2002 OJ ₄	2004 01 25.51952	08 54 11.86	+04 15 58.6	20.3
2002 NH ₄₅	2004 01 24.30117	07 28 18.74	+20 50 14.9	19.8	2002 OJ ₄	2004 01 25.53049	08 54 11.24	+04 15 59.0	20.2
2002 NH ₄₅	2004 01 24.31400	07 28 18.04	+20 50 15.0	20.1	2002 OJ ₄	2004 01 25.54143	08 54 10.58	+04 16 00.1	20.1
2002 NH ₄₅	2004 01 24.32693	07 28 17.19	+20 50 19.4	19.7	2002 OJ ₄	2004 01 27.23347	08 52 34.93	+04 17 40.4	19.2 R
2002 NH ₄₅	2004 01 30.23221	07 22 43.25	+21 08 37.9	19.6	2002 OJ ₄	2004 01 27.25180	08 52 33.89	+04 17 41.9	699
2002 NH ₄₅	2004 01 30.24448	07 22 42.53	+21 08 40.2	20.1	2002 OJ ₄	2004 01 27.27258	08 52 32.64	+04 17 42.7	699
2002 NH ₄₅	2004 01 30.25693	07 22 41.85	+21 08 41.7	20.1	2002 OJ ₄	2004 01 27.29090	08 52 31.63	+04 17 45.1	699
2002 NG ₅₀	2004 01 31.15033	02 58 06.82	+26 51 51.2	19.0	2002 OJ ₄	2004 01 29.27438	08 50 38.56	+04 20 12.3	19.5
2002 NG ₅₀	2004 01 31.17563	02 58 08.06	+26 51 51.5	19.4	2002 OJ ₄	2004 01 29.28663	08 50 37.79	+04 20 13.6	20.2
2002 NG ₅₀	2004 01 31.18802	02 58 08.70	+26 51 51.6	19.0	2002 OJ ₄	2004 01 29.29871	08 50 37.11	+04 20 14.4	19.5
2002 NZ ₅₀	2004 01 31.08814	06 33 38.10	+26 34 31.7	20.9 V	2002 OJ ₄	2004 01 29.31091	08 50 36.19	+04 20 20.3	20.6
2002 NZ ₅₀	2004 01 31.11533	06 33 36.91	+26 34 34.8	21.1					

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2002 OT ₉	2004 01 23.40978	09 19 18.96	+08 53 48.7	19.0	704	2002 OW ₂₃	2004 01 29.26906	08 26 13.08	+08 00 59.1	17.5	704
2002 OT ₉	2004 01 23.42279	09 19 18.19	+08 53 51.9	19.2	704	2002 OZ ₂₃	2004 01 30.27321	09 17 09.34	-07 58 14.0	19.2	704
2002 OT ₉	2004 01 23.43561	09 19 17.46	+08 53 54.0	19.3	704	2002 OZ ₂₃	2004 01 30.28594	09 17 08.78	-07 58 10.8	19.5	704
2002 OT ₉	2004 01 29.27540	09 13 33.82	+09 13 14.7	18.9	704	2002 OZ ₂₃	2004 01 30.29850	09 17 08.14	-07 58 08.4	19.7	704
2002 OT ₉	2004 01 29.28791	09 13 33.07	+09 13 17.1	18.7	704	2002 OZ ₂₃	2004 01 30.31124	09 17 07.55	-07 58 05.7	19.6	704
2002 OT ₉	2004 01 29.30061	09 13 32.29	+09 13 19.8	19.7	704	2002 OZ ₂₃	2004 01 30.32363	09 17 06.90	-07 58 03.3	19.8	704
2002 OT ₉	2004 01 29.31310	09 13 31.22	+09 13 23.6	20.1	704	2002 OJ ₂₄	2004 01 31.21746	06 05 12.48	+30 30 33.2	18.8	704
2002 OQ ₁₀	2004 01 27.28467	08 06 30.11	+20 09 27.0	21.2 V	691	2002 OJ ₂₄	2004 01 31.22989	06 05 12.14	+30 30 28.1	19.1	704
2002 OQ ₁₀	2004 01 27.31333	08 06 28.22	+20 09 32.5	20.9 V	691	2002 OJ ₂₄	2004 01 31.24240	06 05 11.79	+30 30 22.5	19.0	704
2002 OQ ₁₀	2004 01 27.34130	08 06 26.40	+20 09 37.6	20.9 V	691	2002 OJ ₂₄	2004 01 31.25504	06 05 11.53	+30 30 17.1	19.0	704
2002 OD ₁₁	2004 01 24.27810	07 58 34.25	+18 38 01.6	19.7	704	2002 PM	2003 12 28.44365	09 25 17.49	+12 47 51.0	21.4 V	291
2002 OD ₁₁	2004 01 24.29111	07 58 33.39	+18 38 02.6	20.5	704	2002 PM	2003 12 28.47410	09 25 16.64	+12 47 57.0	21.4 V	291
2002 OD ₁₁	2004 01 24.32980	07 58 30.90	+18 38 05.8	20.2	704	2002 PM	2003 12 28.51304	09 25 15.47	+12 48 05.2	21.5 V	291
2002 OW ₁₂	2004 01 29.21750	08 17 02.48	+06 37 59.8	18.5	704	2002 PM	2004 01 24.33582	09 05 47.74	+14 59 38.0	19.3	704
2002 OW ₁₂	2004 01 29.22980	08 17 01.78	+06 38 02.6	19.0	704	2002 PM	2004 01 24.34844	09 05 47.06	+14 59 42.5	19.9	704
2002 OW ₁₂	2004 01 29.24274	08 17 01.13	+06 38 05.4	19.1	704	2002 PM	2004 01 24.36108	09 05 46.31	+14 59 47.2	19.7	704
2002 OW ₁₂	2004 01 29.26811	08 16 59.68	+06 38 10.2	18.9	704	2002 PM	2004 01 24.37368	09 05 45.65	+14 59 51.1	19.8	704
2002 OX ₁₂	2004 01 24.37479	10 24 51.59	+06 15 26.5	17.9	704	2002 PM	2004 01 24.38616	09 05 44.90	+14 59 56.4	19.6	704
2002 OX ₁₂	2004 01 24.38767	10 24 51.05	+06 15 27.0	18.1	704	2002 PM	2004 01 28.28456	09 02 07.40	+15 22 58.3	20.1 V	691
2002 OX ₁₂	2004 01 24.40010	10 24 50.54	+06 15 26.9	18.2	704	2002 PM	2004 01 28.31220	09 02 05.80	+15 23 08.0	20.4 V	691
2002 OX ₁₂	2004 01 24.41227	10 24 50.05	+06 15 26.9	18.4	704	2002 PM	2004 01 28.34399	09 02 03.95	+15 23 19.6	20.3 V	691
2002 OX ₁₂	2004 01 24.42450	10 24 49.50	+06 15 27.0	18.3	704	2002 PP	2004 01 23.33720	07 55 04.59	+12 14 07.8	18.3	704
2002 OX ₁₂	2004 01 29.28142	10 21 25.04	+06 17 10.4	18.1	704	2002 PP	2004 01 23.35018	07 55 03.89	+12 14 12.2	18.8	704
2002 OX ₁₂	2004 01 29.29410	10 21 24.47	+06 17 11.0	18.1	704	2002 PP	2004 01 23.36301	07 55 03.17	+12 14 15.6	18.3	704
2002 OX ₁₂	2004 01 29.30663	10 21 23.89	+06 17 11.2	18.4	704	2002 PP	2004 01 23.37588	07 55 02.44	+12 14 19.6	18.0	704
2002 OX ₁₂	2004 01 29.31912	10 21 23.31	+06 17 11.5	18.2	704	2002 PP	2004 01 23.38891	07 55 01.71	+12 14 23.5	18.4	704
2002 OX ₁₂	2004 01 29.33157	10 21 22.76	+06 17 12.3	18.1	704	2002 PP	2004 01 29.21466	07 49 54.97	+12 44 12.5	18.7	704
2002 OR ₁₄	2004 01 16.29374	08 22 51.79	+10 46 49.1	19.8	644	2002 PP	2004 01 29.22696	07 49 54.36	+12 44 16.1	18.8	704
2002 OR ₁₄	2004 01 16.36306	08 22 47.18	+10 46 41.3	19.4	644	2002 PP	2004 01 29.23989	07 49 53.66	+12 44 20.0	19.3	704
2002 OR ₁₄	2004 01 16.42807	08 22 42.83	+10 46 34.0	19.5	644	2002 PP	2004 01 29.25237	07 49 53.07	+12 44 24.0	18.8	704
2002 OR ₁₄	2004 01 23.33929	08 15 08.73	+10 35 37.8	20.0	704	2002 PR	2004 01 29.26525	07 49 52.35	+12 44 28.4	19.2	704
2002 OR ₁₄	2004 01 23.36507	08 15 06.99	+10 35 36.8	20.0	704	2002 PR	2004 01 30.21588	08 36 03.08	+15 47 38.5	20.3 V	691
2002 OR ₁₄	2004 01 23.39108	08 15 05.20	+10 35 34.1	20.0	704	2002 PR	2004 01 30.24424	08 36 01.10	+15 47 43.7	20.2 V	691
2002 OW ₁₄	2004 01 29.22829	08 03 15.06	+09 54 12.0	19.3	704	2002 PR	2004 01 30.27173	08 35 59.19	+15 47 48.9	20.4 V	691
2002 OW ₁₄	2004 01 29.24122	08 03 14.45	+09 54 12.4	19.7	704	2002 PT	2004 01 24.31541	08 55 17.14	+14 20 20.2	18.4	704
2002 OW ₁₄	2004 01 29.25370	08 03 13.53	+09 54 12.1	18.7	704	2002 PT	2004 01 24.32785	08 55 16.39	+14 20 21.2	18.6	704
2002 OW ₁₄	2004 01 29.26659	08 03 12.72	+09 54 11.7	19.4	704	2002 PT	2004 01 24.34071	08 55 15.57	+14 20 21.6	18.7	704
2002 OC ₁₅	2004 01 24.22029	07 39 13.70	+25 33 07.9	20.2	704	2002 PT	2004 01 24.35364	08 55 14.75	+14 20 23.5	18.9	704
2002 OC ₁₅	2004 01 24.23286	07 39 12.84	+25 33 04.9	20.1	704	2002 PT	2004 01 24.36599	08 55 13.98	+14 20 24.7	18.5	704
2002 OC ₁₅	2004 01 24.25802	07 39 10.96	+25 32 56.3	20.1	704	2002 PT	2004 01 25.52276	08 54 03.55	+14 21 50.3	18.9	608
2002 OC ₁₅	2004 01 31.18428	07 31 24.22	+24 57 38.1	21.4 V	691	2002 PT	2004 01 25.53369	08 54 02.86	+14 21 51.0	19.1	608
2002 OC ₁₅	2004 01 31.21429	07 31 22.27	+24 57 28.9	20.8 V	691	2002 PT	2004 01 25.54467	08 54 02.15	+14 21 51.9	18.9	608
2002 OC ₁₅	2004 01 31.24346	07 31 20.37	+24 57 19.5	20.8 V	691	2002 PT	2004 01 26.27752	08 53 17.71	+14 22 46.9	18.3 R	699
2002 OP ₁₅	2004 01 24.16250	03 28 21.23	+16 53 24.2	19.3	704	2002 PT	2004 01 26.30837	08 53 15.74	+14 22 49.7		699
2002 OP ₁₅	2004 01 24.17500	03 28 21.65	+16 53 24.3	20.1	704	2002 PT	2004 01 26.32839	08 53 14.47	+14 22 50.9		699
2002 OP ₁₅	2004 01 24.18750	03 28 21.97	+16 53 23.0	19.5	704	2002 PT	2004 01 26.34838	08 53 13.12	+14 22 52.4		699
2002 OP ₁₅	2004 01 24.20000	03 28 22.35	+16 53 22.8	19.8	704	2002 PT	2004 01 28.28727	08 51 14.35	+14 25 27.6	19.1 V	691
2002 OB ₁₈	2004 01 28.33207	09 54 13.55	-06 34 44.6	19.8	704	2002 PT	2004 01 28.31874	08 51 12.33	+14 25 30.4	19.2 V	691
2002 OB ₁₈	2004 01 28.34445	09 54 12.69	-06 34 51.1	20.4	704	2002 PT	2004 01 28.34672	08 51 10.55	+14 25 32.7	19.1 V	691
2002 OB ₁₈	2004 01 28.35678	09 54 11.74	-06 34 59.7	19.4	704	2002 PT	2004 01 30.27367	08 49 12.30	+14 28 14.2	18.4	704
2002 OB ₁₈	2004 01 28.36912	09 54 10.79	-06 35 06.7	20.0	704	2002 PT	2004 01 30.28624	08 49 11.51	+14 28 15.9	18.9	704
2002 OB ₁₈	2004 01 28.38147	09 54 09.80	-06 35 14.2	20.1	704	2002 PT	2004 01 30.29891	08 49 10.69	+14 28 16.2	18.9	704
2002 OR ₁₈	2004 01 26.11319	03 14 15.97	+20 26 55.6	19.4 R	699	2002 PT	2004 01 30.31158	08 49 09.91	+14 28 17.7	18.7	704
2002 OR ₁₈	2004 01 26.13064	03 14 16.50	+20 26 55.0		699	2002 PT	2004 01 30.32425	08 49 09.12	+14 28 18.7	19.0	704
2002 OR ₁₈	2004 01 26.14816	03 14 17.05	+20 26 52.8		699	2002 PH ₁	2002 08 30.34121	00 09 26.78	+22 17 40.2	18.7	704
2002 OR ₁₈	2004 01 26.16574	03 14 17.43	+20 26 52.3		699	2002 PH ₁	2002 08 30.35508	00 09 26.16	+22 17 47.6	18.9	704
2002 OS ₁₈	2004 01 23.33846	08 04 53.09	+12 25 19.7	19.3	704	2002 PH ₁	2002 08 30.36903	00 09 25.44	+22 17 54.3	19.2	704
2002 OS ₁₈	2004 01 23.36424	08 04 51.38	+12 25 18.3	18.6	704	2002 PH ₁	2002 08 30.38296	00 09 24.85	+22 18 01.9	19.2	704
2002 OS ₁₈	2004 01 23.37712	08 04 50.56	+12 25 17.1	18.7	704	2002 PH ₁	2002 08 30.39680	00 09 24.18	+22 18 08.9	19.1	704
2002 OS ₁₈	2004 01 23.39014	08 04 49.74	+12 25 16.3	18.8	704	2002 PG ₃	2004 01 26.11565	04 00 49.48	+20 04 56.6	19.4 R	699
2002 OS ₁₈	2004 01 29.21580	07 58 56.84	+12 19 54.0	18.2	704	2002 PG ₃	2004 01 26.13313	04 00 49.90	+20 04 52.7		699
2002 OS ₁₈	2004 01 29.22810	07 58 56.10	+12 19 53.3	18.0	704	2002 PG ₃	2004 01 26.15070	04 00 50.23	+20 04 48.5		699
2002 OS ₁₈	2004 01 29.24103	07 58 55.31	+12 19 52.5	18.2	704	2002 PG ₃	2004 01 26.16820	04 00 50.45	+20 04 43.6		699
2002 OS ₁₈	2004 01 29.25351	07 58 54.56	+12 19 51.9	18.4	704	2002 PX ₄	2004 01 28.33398	10 15 26.63	-01 42 52.1	18.9	704
2002 OS ₁₈	2004 01 29.26640	07 58 53.75	+12 19 51.7	18.5	704	2002 PX ₄	2004 01 28.34636	10 15 26.08	-01 42 47.5	19.2	704
2002 OD ₁₉	2004 01 21.24999	05 13 17.82	+23 48 06.7	20.4	704	2002 PX ₄	2004 01 28.35869	10 15 25.53	-01 42 43.2	19.8	704
2002 OD ₁₉	2004 01 21.26286	05 13 17.39	+23 47 57.2	19.5	704	2002 PX ₄	2004 01 28.37103	10 15 25.04	-01 42 40.1	19.4	704
2002 OD ₁₉	2004 01 21.27606	05 13 17.07	+23 47 47.6	19.8	704	2002 PX ₄	2004 01 28.38338	10 15 24.51	-01 42 35.5	19.7	704
2002 OD ₁₉	2004 01 21.28893	05 13 16.58	+23 47 38.7	19.9	704	2002 PU ₅	2004 01 26.27834	08 48 57.79	+13 22 05.5	20.2 R	699
2002 OD ₁₉	2004 01 24.21029	05 12 03.00	+23 16 01.8	19.2	704	2002 PU ₅	2004 01 26.30921	08 48 55.73	+13 22 07.0		699
2002 OD ₁₉	2004 01 24.22296	05 12 02.69	+23 15 53.5	19.6	704	2002 PU ₅	2004 01 26.32923	08 48 54.33	+13 22 07.7		699
2002 OD ₁₉	2004 01 24.23557	05 12 02.42	+2								

2002 PW ₂₃	2004 01 30.25778	07 33 10.70	+25 01 09.1	19.5	704	2002 PN ₂₈	2004 01 24.38022	09 11 40.31	+11 41 35.5	19.2	704
2002 PW ₂₃	2004 01 30.27023	07 33 09.98	+25 01 07.7	19.6	704	2002 PN ₂₈	2004 01 24.39309	09 11 39.41	+11 41 36.5	19.1	704
2002 PZ ₂₃	2004 01 24.31263	08 28 28.33	+16 46 09.3	18.3	704	2002 PN ₂₈	2004 01 24.40550	09 11 38.61	+11 41 37.4	18.8	704
2002 PZ ₂₃	2004 01 24.32492	08 28 27.51	+16 46 09.1	18.8	704	2002 PN ₂₈	2004 01 26.35870	09 09 33.53	+11 44 23.5	18.8 R	699
2002 PZ ₂₃	2004 01 24.33790	08 28 26.56	+16 46 09.0	18.7	704	2002 PN ₂₈	2004 01 26.37789	09 09 32.23	+11 44 24.7		699
2002 PZ ₂₃	2004 01 24.35083	08 28 25.64	+16 46 08.7	18.9	704	2002 PN ₂₈	2004 01 26.39715	09 09 30.92	+11 44 26.5		699
2002 PZ ₂₃	2004 01 24.36316	08 28 24.75	+16 46 08.6	18.6	704	2002 PN ₂₈	2004 01 26.42521	09 09 29.10	+11 44 29.1		699
2002 PZ ₂₃	2004 01 26.19350	08 26 19.23	+16 45 43.9	17.9 R	699	2002 PN ₂₈	2004 01 29.26882	09 06 23.41	+11 49 03.0	18.5	704
2002 PZ ₂₃	2004 01 26.21357	08 26 17.86	+16 45 44.3		699	2002 PN ₂₈	2004 01 29.27503	09 06 22.93	+11 49 03.6	18.9	704
2002 PZ ₂₃	2004 01 26.23363	08 26 16.43	+16 45 44.3		699	2002 PN ₂₈	2004 01 29.28094	09 06 22.59	+11 49 03.8	18.8	704
2002 PZ ₂₃	2004 01 26.25365	08 26 14.99	+16 45 43.7		699	2002 PN ₂₈	2004 01 29.28753	09 06 22.16	+11 49 04.1	19.6	704
2002 PZ ₂₃	2004 01 30.27173	08 21 42.08	+16 44 53.3	18.6	704	2002 PN ₂₈	2004 01 29.29313	09 06 21.72	+11 49 05.5	18.4	704
2002 PZ ₂₃	2004 01 30.28429	08 21 41.16	+16 44 54.2	18.8	704	2002 PN ₂₈	2004 01 29.30023	09 06 21.21	+11 49 06.3	19.2	704
2002 PZ ₂₃	2004 01 30.29695	08 21 40.29	+16 44 53.4	18.8	704	2002 PN ₂₈	2004 01 29.30522	09 06 20.93	+11 49 06.3	18.6	704
2002 PZ ₂₃	2004 01 30.30962	08 21 39.39	+16 44 53.9	18.7	704	2002 PN ₂₈	2004 01 29.31272	09 06 20.50	+11 49 07.4	19.0	704
2002 PZ ₂₃	2004 01 30.32228	08 21 38.56	+16 44 53.1	18.5	704	2002 PN ₂₈	2004 01 29.31739	09 06 20.10	+11 49 07.9	18.5	704
2002 PA ₂₄	2004 01 24.27583	07 37 43.38	+19 39 00.4	18.9	704	2002 PN ₂₈	2004 01 29.32518	09 06 19.57	+11 49 08.5	19.0	704
2002 PA ₂₄	2004 01 24.28895	07 37 42.57	+19 39 01.5	19.0	704	2002 PN ₂₈	2004 01 30.27308	09 05 17.03	+11 50 46.7	18.6	704
2002 PA ₂₄	2004 01 24.30189	07 37 41.79	+19 39 03.9	18.8	704	2002 PN ₂₈	2004 01 30.28581	09 05 16.10	+11 50 47.8	18.8	704
2002 PA ₂₄	2004 01 24.31482	07 37 41.03	+19 39 05.2	18.9	704	2002 PN ₂₈	2004 01 30.29833	09 05 15.27	+11 50 49.7	18.7	704
2002 PA ₂₄	2004 01 24.32764	07 37 40.26	+19 39 07.0	19.0	704	2002 PN ₂₈	2004 01 30.31111	09 05 14.36	+11 50 50.7	18.9	704
2002 PB ₂₄	2004 01 24.35435	10 08 01.53	+08 40 31.3	20.1	704	2002 PN ₂₈	2004 01 30.32350	09 05 13.52	+11 50 52.7	18.8	704
2002 PB ₂₄	2004 01 24.36694	10 08 00.90	+08 40 34.0	19.7	704	2002 PO ₂₈	2004 01 28.09099	05 18 21.93	+23 30 17.6	20.5 V	691
2002 PB ₂₄	2004 01 24.37943	10 08 00.36	+08 40 35.3	20.0	704	2002 PO ₂₈	2004 01 28.12251	05 18 21.54	+23 30 15.5	20.4 V	691
2002 PB ₂₄	2004 01 24.39192	10 07 59.79	+08 40 38.8	19.7	704	2002 PO ₂₈	2004 01 28.15057	05 18 21.18	+23 30 13.7	20.3 V	691
2002 PN ₂₄	2003 12 27.36587	09 13 06.33	+19 00 39.4	20.0	704	2002 PE ₂₉	2004 01 24.27475	07 23 07.37	+20 01 05.6	19.2	704
2002 PN ₂₄	2003 12 27.37960	09 13 05.76	+19 00 38.9	19.6	704	2002 PE ₂₉	2004 01 24.28787	07 23 06.54	+20 01 06.0	19.6	704
2002 PN ₂₄	2003 12 27.39272	09 13 05.29	+19 00 39.1	19.9	704	2002 PE ₂₉	2004 01 24.30081	07 23 05.89	+20 01 07.6	19.5	704
2002 PN ₂₄	2003 12 27.40589	09 13 04.81	+19 00 37.4	20.0	704	2002 PE ₂₉	2004 01 24.31363	07 23 05.07	+20 01 08.7	20.0	704
2002 PN ₂₄	2004 01 24.28263	08 47 57.99	+19 05 11.2	19.5	704	2002 PE ₂₉	2004 01 24.32656	07 23 04.41	+20 01 11.4	19.6	704
2002 PN ₂₄	2004 01 24.29564	08 47 57.12	+19 05 11.1	20.1	704	2002 PE ₂₉	2004 01 30.21909	07 18 03.00	+20 11 22.4	19.4	704
2002 PN ₂₄	2004 01 24.30835	08 47 56.16	+19 05 12.2	20.3	704	2002 PE ₂₉	2004 01 30.23149	07 18 02.40	+20 11 23.9	19.4	704
2002 PN ₂₄	2004 01 24.32136	08 47 55.30	+19 05 10.9	20.0	704	2002 PE ₂₉	2004 01 30.24383	07 18 01.81	+20 11 24.6	19.7	704
2002 PN ₂₄	2004 01 24.33395	08 47 54.51	+19 05 12.6	20.2	704	2002 PE ₂₉	2004 01 30.25627	07 18 01.15	+20 11 26.0	19.8	704
2002 PN ₂₄	2004 01 30.20371	08 41 24.85	+19 06 53.0	19.8 V	691	2002 PE ₂₉	2004 01 30.26870	07 18 00.52	+20 11 28.1	19.7	704
2002 PN ₂₄	2004 01 30.23243	08 41 22.90	+19 06 53.6	19.9 V	691	2002 PY ₂₉	2004 01 18.23525	08 03 00.03	+14 30 49.7	19.2	644
2002 PN ₂₄	2004 01 30.26072	08 41 20.98	+19 06 53.9	19.7 V	691	2002 PY ₂₉	2004 01 18.25683	08 02 58.58	+14 30 54.3	19.6	644
2002 PV ₂₄	2004 01 24.34808	08 57 19.59	+15 35 04.4	20.6	704	2002 PY ₂₉	2004 01 18.27767	08 02 57.20	+14 30 58.8	19.3	644
2002 PV ₂₄	2004 01 24.36072	08 57 18.81	+15 35 07.7	20.5	704	2002 PM ₃₀	2004 01 24.33693	09 14 03.00	+13 52 48.4	19.7	704
2002 PV ₂₄	2004 01 24.38581	08 57 17.22	+15 35 15.9	20.2	704	2002 PM ₃₀	2004 01 24.34952	09 14 02.19	+13 52 51.1	20.0	704
2002 PB ₂₆	2004 01 31.18703	07 21 20.63	+22 08 02.0	20.2 V	691	2002 PM ₃₀	2004 01 24.36216	09 14 01.51	+13 52 53.1	20.1	704
2002 PB ₂₆	2004 01 31.21711	07 21 18.82	+22 08 02.8	20.1 V	691	2002 PM ₃₀	2004 01 24.37476	09 14 00.59	+13 52 56.8	20.2	704
2002 PB ₂₆	2004 01 31.24613	07 21 17.05	+22 08 03.6	20.1 V	691	2002 PM ₃₀	2004 01 24.38724	09 13 59.93	+13 53 00.0	19.7	704
2002 PL ₂₆	2004 01 30.21588	08 35 57.42	+16 00 49.3	20.4 V	691	2002 PM ₃₀	2004 01 26.27666	09 12 06.90	+14 00 39.4	19.6 R	699
2002 PL ₂₆	2004 01 30.24424	08 35 55.59	+16 00 57.5	20.5 V	691	2002 PM ₃₀	2004 01 26.30755	09 12 04.97	+14 00 46.5		699
2002 PL ₂₆	2004 01 30.27173	08 35 53.78	+16 01 05.4	20.8 V	691	2002 PM ₃₀	2004 01 26.32756	09 12 03.66	+14 00 50.8		699
2002 PW ₂₆	2003 10 24.44413	08 30 48.10	+16 31 30.1	22.0 V	691	2002 PM ₃₀	2004 01 26.34756	09 12 02.45	+14 00 56.0		699
2002 PW ₂₆	2003 10 24.47137	08 30 50.20	+16 31 19.5	22.0 V	691	2002 PM ₃₀	2004 01 30.28787	09 08 00.38	+14 17 24.9	19.7	704
2002 PW ₂₆	2003 10 24.49948	08 30 52.39	+16 31 07.7	21.8 V	691	2002 PM ₃₀	2004 01 30.29609	09 07 59.84	+14 17 28.5	19.9 V	691
2002 PW ₂₆	2004 01 24.32623	08 41 27.58	+12 16 10.6	19.2	704	2002 PM ₃₀	2004 01 30.30053	09 07 59.53	+14 17 29.3	20.2	704
2002 PW ₂₆	2004 01 24.33911	08 41 26.76	+12 16 12.5	19.2	704	2002 PM ₃₀	2004 01 30.31321	09 07 58.76	+14 17 32.8	19.9	704
2002 PW ₂₆	2004 01 24.35205	08 41 26.03	+12 16 15.1	19.4	704	2002 PM ₃₀	2004 01 30.32589	09 07 57.90	+14 17 37.2	20.2	704
2002 PW ₂₆	2004 01 24.36440	08 41 25.24	+12 16 17.4	19.6	704	2002 PM ₃₀	2004 01 30.33794	09 07 57.12	+14 17 39.3	20.0 V	691
2002 PW ₂₆	2004 01 29.27264	08 36 31.87	+12 31 10.4	19.0	704	2002 PM ₃₀	2004 01 30.38036	09 07 54.40	+14 17 50.0	20.0 V	691
2002 PW ₂₆	2004 01 29.28514	08 36 31.06	+12 31 13.5	19.2	704	2002 PV ₃₀	2004 01 24.20879	07 42 03.27	+18 26 45.9	18.8	704
2002 PW ₂₆	2004 01 29.29785	08 36 30.33	+12 31 15.5	19.1	704	2002 PV ₃₀	2004 01 24.23396	07 42 01.53	+18 26 47.9	19.3	704
2002 PW ₂₆	2004 01 29.31034	08 36 29.53	+12 31 18.2	18.7	704	2002 PV ₃₀	2004 01 24.24656	07 42 00.63	+18 26 47.8	19.5	704
2002 PW ₂₆	2004 01 29.32279	08 36 28.74	+12 31 19.9	19.3	704	2002 PV ₃₀	2004 01 24.25911	07 41 59.69	+18 26 50.5	19.3	704
2002 PA ₂₇	2004 01 24.27148	08 19 01.34	+19 02 08.0	19.1	704	2002 PV ₃₀	2004 01 27.20169	07 38 43.91	+18 31 21.2	19.8 V	691
2002 PA ₂₇	2004 01 24.27990	08 19 01.11	+19 02 06.7	19.2	704	2002 PV ₃₀	2004 01 27.22930	07 38 42.02	+18 31 23.5	19.8 V	691
2002 PA ₂₇	2004 01 24.28452	08 19 00.37	+19 02 09.3	19.3	704	2002 PV ₃₀	2004 01 27.25697	07 38 40.14	+18 31 26.1	19.7 V	691
2002 PA ₂₇	2004 01 24.29330	08 19 00.09	+19 02 09.0	19.2	704	2002 PB ₃₂	2004 01 24.28787	07 26 46.79	+20 11 31.8	19.7	704
2002 PA ₂₇	2004 01 24.29754	08 18 59.65	+19 02 08.9	19.3	704	2002 PB ₃₂	2004 01 24.30081	07 26 46.10	+20 11 33.2	19.7	704
2002 PA ₂₇	2004 01 24.30594	08 18 59.16	+19 02 10.0	19.6	704	2002 PB ₃₂	2004 01 24.32656	07 26 44.61	+20 11 36.9	19.8	704
2002 PA ₂₇	2004 01 24.31036	08 18 58.66	+19 02 10.4	19.3	704	2002 PB ₃₂	2004 01 31.19280	07 21 04.27	+20 24 15.3	20.4 V	691
2002 PA ₂₇	2004 01 24.31902	08 18 58.20	+19 02 10.7	19.3	704	2002 PB ₃₂	2004 01 31.22237	07 21 02.87	+20 24 18.3	20.4 V	691
2002 PA ₂₇	2004 01 24.32326	08 18 57.70	+19 02 11.6	19.5	704	2002 PB ₃₂	2004 01 31.25246	07 21 01.43	+20 24 21.4	20.5 V	691
2002 PA ₂₇	2004 01 24.33161	08 18 57.21	+19 02 11.9	19.4	704	2002 PU ₃₂	2004 01 30.41702	09 59 46.71	+10 16 46.8	20.9 V	691
2002 PA ₂₇	2004 01 27.29269	08 15 25.57	+19 07 00.5	19.9 V	691	2002 PU ₃₂	2004 01 30.44456	09 59 45.02	+10 16 51.5	21.1 V	691
2002 PA ₂₇	2004 01 27.32164	08 15 23.43	+19 07 03.								

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2002 PE ₃₇	2004 01 30.30580	09 05 39.71	+19 34 39.0	19.3	704	2002 PX ₄₁	2004 01 31.32794	09 33 23.37	+18 27 32.2	20.3 V	691
2002 PE ₃₇	2004 01 30.31832	09 05 38.91	+19 34 39.6	19.9	704	2002 PB ₄₂	2004 01 23.33681	11 25 37.69	+11 23 11.7	19.5	704
2002 PE ₃₇	2004 01 30.32201	09 05 38.66	+19 34 41.1	19.9 V	691	2002 PB ₄₂	2004 01 23.37524	11 25 36.93	+11 23 22.3	19.9	704
2002 PE ₃₇	2004 01 30.33071	09 05 38.07	+19 34 41.7	20.2	704	2002 PB ₄₂	2004 01 23.38788	11 25 36.71	+11 23 25.0	20.1	704
2002 PE ₃₇	2004 01 30.34922	09 05 36.97	+19 34 43.9	19.9 V	691	2002 PF ₄₂	2004 01 24.27475	07 26 22.83	+19 46 00.0	18.8	704
2002 PE ₃₇	2004 01 29.33848	11 43 22.68	+02 27 16.4	19.3	704	2002 PF ₄₂	2004 01 24.28787	07 26 22.18	+19 46 03.1	19.0	704
2002 PF ₃₇	2004 01 29.35069	11 43 22.44	+02 27 15.4	19.4	704	2002 PF ₄₂	2004 01 24.30081	07 26 21.58	+19 46 05.7	19.1	704
2002 PF ₃₇	2004 01 29.36276	11 43 22.07	+02 27 15.1	19.3	704	2002 PF ₄₂	2004 01 24.31363	07 26 20.94	+19 46 08.3	19.0	704
2002 PF ₃₇	2004 01 30.54375	11 42 50.61	+02 25 38.0	20.6	608	2002 PF ₄₂	2004 01 24.32656	07 26 20.32	+19 46 10.9	18.8	704
2002 PF ₃₇	2004 01 30.55439	11 42 50.31	+02 25 37.1	20.7	608	2002 PF ₄₂	2004 01 30.23231	07 21 54.71	+20 06 04.2	19.1	704
2002 PF ₃₇	2004 01 30.56503	11 42 50.00	+02 25 36.4	20.7	608	2002 PF ₄₂	2004 01 30.24458	07 21 54.15	+20 06 06.4	19.1	704
2002 PL ₃₇	2004 01 30.34217	09 46 02.36	+17 33 01.3	20.0	704	2002 PF ₄₂	2004 01 30.25703	07 21 53.60	+20 06 08.6	19.4	704
2002 PL ₃₇	2004 01 30.36607	09 46 00.78	+17 33 06.6	19.4	704	2002 PF ₄₂	2004 01 30.26945	07 21 53.04	+20 06 11.4	19.6	704
2002 PL ₃₇	2004 01 30.37805	09 46 00.04	+17 33 08.2	19.5	704	2002 PF ₄₂	2004 01 31.19280	07 21 14.12	+20 09 11.6	19.5 V	691
2002 PN ₃₇	2004 01 30.28213	10 17 45.46	+09 26 30.2	20.4 V	291	2002 PF ₄₂	2004 01 31.22237	07 21 12.85	+20 09 17.5	19.4 V	691
2002 PN ₃₇	2004 01 30.30573	10 17 44.30	+09 26 37.9	20.4 V	291	2002 PF ₄₂	2004 01 31.25246	07 21 11.55	+20 09 22.3	20.3 V	691
2002 PN ₃₇	2004 01 30.32914	10 17 43.11	+09 26 44.0	20.0 V	291	2002 PN ₄₂	2004 01 28.22976	09 21 43.08	+25 10 37.8	19.0 V	703
2002 PC ₃₉	2004 01 24.27148	08 22 29.90	+18 31 59.2	18.7	704	2002 PN ₄₂	2004 01 28.23891	09 21 42.57	+25 10 40.4	18.8 V	703
2002 PC ₃₉	2004 01 24.27990	08 22 29.36	+18 32 02.3	19.3	704	2002 PN ₄₂	2004 01 28.24815	09 21 42.05	+25 10 44.1	19.6 V	703
2002 PC ₃₉	2004 01 24.28452	08 22 29.01	+18 32 02.3	18.9	704	2002 PN ₄₂	2004 01 28.25732	09 21 41.62	+25 10 45.8	20.1 V	703
2002 PC ₃₉	2004 01 24.29330	08 22 28.47	+18 32 05.0	18.8	704	2002 PN ₄₂	2004 01 30.28125	09 19 50.13	+25 20 05.8	19.4	704
2002 PC ₃₉	2004 01 24.29754	08 22 28.17	+18 32 05.2	19.6	704	2002 PN ₄₂	2004 01 30.29389	09 19 49.42	+25 20 09.5	19.6	704
2002 PC ₃₉	2004 01 24.30594	08 22 27.65	+18 32 07.8	18.9	704	2002 PN ₄₂	2004 01 30.30665	09 19 48.70	+25 20 13.6	19.8	704
2002 PC ₃₉	2004 01 24.31036	08 22 27.35	+18 32 08.6	19.0	704	2002 PN ₄₂	2004 01 30.31906	09 19 48.01	+25 20 16.8	19.4	704
2002 PC ₃₉	2004 01 24.31902	08 22 26.78	+18 32 10.6	19.0	704	2002 PN ₄₂	2004 01 30.33147	09 19 47.29	+25 20 21.0	20.2	704
2002 PC ₃₉	2004 01 24.32326	08 22 26.53	+18 32 11.9	19.0	704	2002 PO ₄₂	2004 01 24.35129	09 36 24.78	+14 21 51.3	19.8	704
2002 PC ₃₉	2004 01 24.33161	08 22 25.97	+18 32 14.7	19.0	704	2002 PO ₄₂	2004 01 24.36389	09 36 24.18	+14 21 55.9	20.0	704
2002 PC ₃₉	2004 01 26.19013	08 20 30.01	+18 39 49.8	18.8 R	699	2002 PO ₄₂	2004 01 24.37638	09 36 23.48	+14 22 00.8	20.2	704
2002 PC ₃₉	2004 01 26.21021	08 20 28.72	+18 39 56.2		699	2002 PO ₄₂	2004 01 24.38886	09 36 22.85	+14 22 06.5	19.7	704
2002 PC ₃₉	2004 01 26.23027	08 20 27.40	+18 39 59.7		699	2002 PO ₄₂	2004 01 30.28961	09 31 09.46	+15 03 49.4	19.2	704
2002 PC ₃₉	2004 01 26.25030	08 20 26.14	+18 40 04.9		699	2002 PO ₄₂	2004 01 30.30235	09 31 08.81	+15 03 54.3	19.4	704
2002 PC ₃₉	2004 01 30.27121	08 16 19.18	+18 56 05.5	19.2	704	2002 PO ₄₂	2004 01 30.31495	09 31 08.05	+15 03 59.6	19.8	704
2002 PC ₃₉	2004 01 30.28377	08 16 18.35	+18 56 07.8	19.4	704	2002 PO ₄₂	2004 01 30.32764	09 31 07.36	+15 04 05.5	19.2	704
2002 PC ₃₉	2004 01 30.29644	08 16 17.51	+18 56 12.2	19.5	704	2002 PO ₄₂	2004 01 31.27808	09 30 14.53	+15 10 58.4	19.9 V	691
2002 PC ₃₉	2004 01 30.30911	08 16 16.69	+18 56 15.1	19.3	704	2002 PO ₄₂	2004 01 31.30967	09 30 12.69	+15 11 12.3	19.8 V	691
2002 PC ₃₉	2004 01 30.32177	08 16 15.97	+18 56 17.4	19.5	704	2002 PO ₄₂	2004 01 31.33891	09 30 11.01	+15 11 25.1	20.2 V	691
2002 PZ ₃₉	2004 01 28.40025	13 18 53.51	-05 56 46.5	17.3	704	2002 PR ₄₂	2004 01 30.26873	09 14 08.72	+38 55 23.0	18.4 V	703
2002 PZ ₃₉	2004 01 28.41254	13 19 02.72	-05 57 48.0	17.6	704	2002 PR ₄₂	2004 01 30.28512	09 14 07.64	+38 55 26.2	18.3 V	703
2002 PZ ₃₉	2004 01 28.42473	13 19 11.87	-05 58 48.9	17.5	704	2002 PR ₄₂	2004 01 30.30145	09 14 06.64	+38 55 29.4	18.4 V	703
2002 PZ ₃₉	2004 01 28.43710	13 19 21.15	-05 59 51.1	17.6	704	2002 PR ₄₂	2004 01 30.31784	09 14 05.63	+38 55 32.0	18.4 V	703
2002 PZ ₃₉	2004 01 28.44929	13 19 30.29	-06 00 51.8	17.7	704	2002 PR ₄₂	2004 01 31.24217	09 13 09.27	+38 58 13.8	17.7 R	699
2002 PN ₄₀	2004 01 29.33332	10 30 36.20	+12 22 55.5	18.9	704	2002 PR ₄₂	2004 01 31.25570	09 13 08.46	+38 58 16.8		699
2002 PN ₄₀	2004 01 29.34555	10 30 35.35	+12 22 50.8	19.2	704	2002 PR ₄₂	2004 01 31.26913	09 13 07.64	+38 58 19.2		699
2002 PN ₄₀	2004 01 29.35786	10 30 34.46	+12 22 46.8	19.2	704	2002 PR ₄₂	2004 01 31.28264	09 13 06.74	+38 58 21.4		699
2002 PN ₄₀	2004 01 29.37017	10 30 33.58	+12 22 41.4	19.0	704	2002 PS ₄₂	1991 02 14.45361	10 15 10.15	+15 29 34.5	20.5 V	691
2002 PN ₄₀	2004 01 29.38267	10 30 32.72	+12 22 36.5	18.9	704	2002 PS ₄₂	1991 02 14.47519	10 15 08.98	+15 29 42.9	21.3 V	691
2002 PT ₄₀	2004 01 24.28244	08 45 14.66	+16 26 18.6	19.5	704	2002 PS ₄₂	1991 02 14.50158	10 15 07.52	+15 29 52.6	20.5 V	691
2002 PT ₄₀	2004 01 24.29546	08 45 13.82	+16 26 18.2	19.6	704	2002 PS ₄₂	2004 01 22.35945	11 04 28.66	+10 24 15.0	19.4	704
2002 PT ₄₀	2004 01 24.30816	08 45 12.94	+16 26 17.6	19.5	704	2002 PS ₄₂	2004 01 22.37224	11 04 28.38	+10 24 18.6	19.8	704
2002 PT ₄₀	2004 01 24.32118	08 45 12.17	+16 26 18.4	19.5	704	2002 PS ₄₂	2004 01 22.38517	11 04 28.03	+10 24 21.2	20.1	704
2002 PT ₄₀	2004 01 24.33377	08 45 11.33	+16 26 19.9	19.6	704	2002 PS ₄₂	2004 01 22.39811	11 04 27.73	+10 24 25.2	19.8	704
2002 PT ₄₀	2004 01 30.21588	08 38 56.47	+16 27 39.7	19.4 V	691	2002 PZ ₄₂	2004 01 30.21877	07 10 46.54	+22 08 21.1	19.1	704
2002 PT ₄₀	2004 01 30.24424	08 38 54.62	+16 27 40.2	19.3 V	691	2002 PZ ₄₂	2004 01 30.23117	07 10 45.88	+22 08 21.6	19.0	704
2002 PT ₄₀	2004 01 30.27173	08 38 52.82	+16 27 40.6	19.4 V	691	2002 PZ ₄₂	2004 01 30.24351	07 10 45.19	+22 08 21.8	19.6	704
2002 PT ₄₀	2004 01 30.27316	08 38 52.74	+16 27 40.6	18.9	704	2002 PZ ₄₂	2004 01 30.25595	07 10 44.41	+22 08 21.5	20.0	704
2002 PT ₄₀	2004 01 30.28572	08 38 51.90	+16 27 40.8	19.4	704	2002 PZ ₄₂	2004 01 30.26838	07 10 43.65	+22 08 21.4	19.8	704
2002 PT ₄₀	2004 01 30.29840	08 38 51.08	+16 27 40.7	19.2	704	2002 PL ₄₃	2004 01 28.33189	09 41 22.59	-12 54 10.1	19.0	704
2002 PT ₄₀	2004 01 30.31107	08 38 50.25	+16 27 40.8	18.8	704	2002 PL ₄₃	2004 01 28.34399	09 41 21.60	-12 54 18.4	19.5	704
2002 PV ₄₀	2004 01 27.36758	07 59 06.15	+22 24 26.3	20.2 V	691	2002 PL ₄₃	2004 01 28.35627	09 41 20.68	-12 54 26.4	19.7	704
2002 PV ₄₀	2004 01 27.39659	07 59 04.30	+22 24 25.7	20.2 V	691	2002 PL ₄₃	2004 01 28.36890	09 41 19.67	-12 54 35.6	19.5	704
2002 PV ₄₀	2004 01 27.42767	07 59 02.33	+22 24 24.9	20.7 V	691	2002 PL ₄₃	2004 01 28.38173	09 41 18.69	-12 54 40.4	19.4	704
2002 PZ ₄₀	2004 01 27.27374	08 42 16.28	+18 26 21.4	19.4	704	2002 PB ₄₄	2004 01 28.27900	09 03 44.76	+16 58 55.4	21.3 V	691
2002 PZ ₄₀	2004 01 27.28635	08 42 15.29	+18 26 20.9	19.5	704	2002 PB ₄₄	2004 01 28.30682	09 03 42.98	+16 59 02.4	20.9 V	691
2002 PZ ₄₀	2004 01 27.29886	08 42 14.64	+18 26 20.0	19.9	704	2002 PB ₄₄	2004 01 28.33848	09 03 41.05	+16 59 10.6	21.1 V	691
2002 PZ ₄₀	2004 01 27.32464	08 42 12.82	+18 26 22.2	19.7	704	2002 PE ₄₄	2004 01 28.25917	09 31 39.91	+20 27 40.9	19.5 V	703
2002 PZ ₄₀	2004 01 28.27931	08 41 11.63	+18 26 20.0	19.3	704	2002 PE ₄₄	2004 01 28.26985	09 31 39.12	+20 27 42.9	18.8 V	703
2002 PZ ₄₀	2004 01 28.29213	08 41 10.81	+18 26 20.0	19.6	704	2002 PE ₄₄	2004 01 28.28051	09 31 38.47	+20 27 44.7	18.8 V	703
2002 PZ ₄₀	2004 01 28.30529	08 41 09.90	+18 26 20.6	19.3	704	2002 PE ₄₄	2004 01 28.29119	09 31 37.87	+20 27 46.3	18.4 V	703
2002 PZ ₄₀	2004 01 28.31790	08 41 09.03	+18 26 19.3	19.5	704	2002 PE ₄₄	2004 01 30.29442	09 29 30.61	+20 34 07.2	19.8	704
2002 PZ ₄₀	2004 01 29.27098	0									

2002 PZ ₄₅	2004 01 23.45029	11 23 28.91	-01 13 30.9	19.5 R	699	2002 PX ₄₉	2004 01 28.34792	10 38 02.05	-04 12 56.4	19.6	704
2002 PZ ₄₅	2004 01 23.46362	11 23 28.46	-01 13 28.2		699	2002 PX ₄₉	2004 01 28.36025	10 38 01.68	-04 12 52.7	19.9	704
2002 PZ ₄₅	2004 01 23.47700	11 23 28.32	-01 13 24.3		699	2002 PX ₄₉	2004 01 28.38498	10 38 00.87	-04 12 47.0	19.7	704
2002 PZ ₄₅	2004 01 23.49028	11 23 27.94	-01 13 19.7		699	2002 PX ₄₉	2004 01 29.38730	10 37 30.94	-04 08 23.5	18.4 R	699
2002 PQ ₄₆	2004 01 29.27585	09 11 39.61	+01 59 44.5	18.9	704	2002 PX ₄₉	2004 01 29.40226	10 37 30.42	-04 08 19.1		699
2002 PQ ₄₆	2004 01 29.28810	09 11 38.95	+01 59 50.0	19.1	704	2002 PX ₄₉	2004 01 29.41721	10 37 29.94	-04 08 15.8		699
2002 PQ ₄₆	2004 01 29.30018	09 11 38.37	+01 59 53.4	19.4	704	2002 PX ₄₉	2004 01 29.43227	10 37 29.52	-04 08 12.0		699
2002 PQ ₄₆	2004 01 29.31238	09 11 37.72	+01 59 59.7	19.5	704	2002 PC ₅₀	2004 01 23.30424	10 19 59.52	+18 11 23.9	18.8 R	699
2002 PQ ₄₆	2004 01 29.32453	09 11 37.06	+02 00 03.8	19.5	704	2002 PC ₅₀	2004 01 23.31762	10 19 58.86	+18 11 28.4		699
2002 PQ ₄₆	2004 01 30.28987	09 10 47.92	+02 06 43.2	20.3 R	683	2002 PC ₅₀	2004 01 23.33039	10 19 58.38	+18 11 32.4	19.4	704
2002 PQ ₄₆	2004 01 30.30328	09 10 47.09	+02 06 50.5	19.8 R	683	2002 PC ₅₀	2004 01 23.33092	10 19 58.32	+18 11 32.2		699
2002 PQ ₄₆	2004 01 30.31668	09 10 46.29	+02 06 56.0	20.4 R	683	2002 PC ₅₀	2004 01 23.34306	10 19 57.86	+18 11 36.0	19.3	704
2002 PS ₄₆	2004 01 30.41164	10 00 57.29	+12 54 57.5	20.6 V	691	2002 PC ₅₀	2004 01 23.34422	10 19 57.82	+18 11 36.1		699
2002 PS ₄₆	2004 01 30.43922	10 00 55.73	+12 55 04.0	20.6 V	691	2002 PC ₅₀	2004 01 23.35598	10 19 57.29	+18 11 39.8	19.4	704
2002 PS ₄₆	2004 01 30.46580	10 00 54.22	+12 55 09.9	20.7 V	691	2002 PC ₅₀	2004 01 23.36877	10 19 56.70	+18 11 42.5	19.7	704
2002 PT ₄₆	2004 01 24.35291	09 57 08.00	+10 58 14.7	20.2	704	2002 PC ₅₀	2004 01 23.38144	10 19 56.23	+18 11 46.3	19.4	704
2002 PT ₄₆	2004 01 24.36551	09 57 08.21	+10 58 18.1	19.8	704	2002 PC ₅₀	2004 01 30.33246	10 14 48.08	+18 43 55.5	18.7	704
2002 PT ₄₆	2004 01 24.39048	09 57 07.00	+10 58 23.5	19.9	704	2002 PC ₅₀	2004 01 30.34432	10 14 47.49	+18 43 58.7	19.6	704
2002 PT ₄₆	2004 01 30.40888	09 51 57.83	+11 24 16.4	20.8 V	691	2002 PC ₅₀	2004 01 30.35623	10 14 46.88	+18 44 00.9	19.5	704
2002 PT ₄₆	2004 01 30.43641	09 51 56.31	+11 24 23.7	20.6 V	691	2002 PC ₅₀	2004 01 30.36822	10 14 46.35	+18 44 05.3	19.4	704
2002 PT ₄₆	2004 01 30.46312	09 51 54.83	+11 24 31.0	20.7 V	691	2002 PC ₅₀	2004 01 30.38019	10 14 45.70	+18 44 08.0	19.4	704
2002 PC ₄₇	2004 01 30.22603	06 02 10.62	+19 49 34.3	20.1	704	2002 PG ₅₀	2004 01 24.29182	08 12 07.92	+17 11 52.4	19.6	704
2002 PC ₄₇	2004 01 30.23857	06 02 10.22	+19 49 33.9	19.8	704	2002 PG ₅₀	2004 01 24.30485	08 12 07.30	+17 11 56.2	19.7	704
2002 PC ₄₇	2004 01 30.25087	06 02 09.89	+19 49 32.3	20.0	704	2002 PG ₅₀	2004 01 24.31794	08 12 06.46	+17 11 59.7	19.8	704
2002 PC ₄₇	2004 01 30.26339	06 02 09.52	+19 49 33.0	19.9	704	2002 PG ₅₀	2004 01 24.33052	08 12 05.78	+17 12 02.4	19.5	704
2002 PF ₄₈	2004 01 28.33028	09 53 28.06	+07 34 50.2	19.5	704	2002 PG ₅₀	2004 01 29.29651	08 07 36.43	+17 32 50.4	20.0	704
2002 PF ₄₈	2004 01 28.36732	09 53 26.00	+07 34 51.3	19.9	704	2002 PG ₅₀	2004 01 29.30900	08 07 35.81	+17 32 53.9	19.7	704
2002 PF ₄₈	2004 01 28.37966	09 53 25.25	+07 34 50.5	19.7	704	2002 PG ₅₀	2004 01 29.32144	08 07 35.16	+17 32 56.2	20.2	704
2002 PF ₄₈	2004 01 29.30443	09 52 32.22	+07 35 12.5	19.8	704	2002 PH ₅₀	2004 01 30.28460	09 08 16.60	+17 49 51.9	20.1 V	691
2002 PF ₄₈	2004 01 29.31692	09 52 31.53	+07 35 12.5	20.0	704	2002 PH ₅₀	2004 01 30.32750	09 08 13.91	+17 50 05.9	20.0 V	691
2002 PF ₄₈	2004 01 29.32871	09 52 30.76	+07 35 13.4	19.6	704	2002 PH ₅₀	2004 01 30.35476	09 08 12.15	+17 50 14.5	20.1 V	691
2002 PF ₄₈	2004 01 29.32938	09 52 30.82	+07 35 13.6	19.4	704	2002 PM ₅₀	2004 01 27.36758	08 01 29.24	+22 34 53.2	20.7 V	691
2002 PF ₄₈	2004 01 29.34101	09 52 30.07	+07 35 14.4	19.7	704	2002 PM ₅₀	2004 01 27.39659	08 01 27.38	+22 34 57.9	20.6 V	691
2002 PF ₄₈	2004 01 29.36527	09 52 28.53	+07 35 15.5	19.9	704	2002 PM ₅₀	2004 01 27.42767	08 01 25.41	+22 35 03.3	21.1 V	691
2002 PF ₄₈	2004 01 30.33383	09 51 32.34	+07 35 43.5	19.3	704	2002 PT ₅₂	2004 01 31.27496	07 15 43.62	+30 15 34.9	18.9	704
2002 PF ₄₈	2004 01 30.35857	09 51 30.86	+07 35 43.5	19.6	704	2002 PT ₅₂	2004 01 31.28870	07 15 42.79	+30 15 32.8	19.1	704
2002 PF ₄₈	2004 01 30.38378	09 51 29.33	+07 35 45.1	19.0	704	2002 PT ₅₂	2004 01 31.30112	07 15 42.04	+30 15 30.1	19.4	704
2002 PQ ₄₈	2004 01 30.20747	08 44 37.14	+19 25 20.7	21.1 V	691	2002 PT ₅₂	2004 01 31.31574	07 15 41.26	+30 15 27.7	19.3	704
2002 PQ ₄₈	2004 01 30.23503	08 44 35.32	+19 25 22.6	20.7 V	691	2002 PC ₅₃	2004 01 24.27990	08 20 04.55	+19 22 42.4	19.0	704
2002 PQ ₄₈	2004 01 30.26327	08 44 33.43	+19 25 24.0	20.5 V	691	2002 PC ₅₃	2004 01 24.29330	08 20 03.62	+19 22 45.7	19.2	704
2002 PR ₄₈	2004 01 24.33892	08 40 52.60	+15 00 29.3	19.4	704	2002 PC ₅₃	2004 01 24.30594	08 20 02.78	+19 22 48.6	19.6	704
2002 PR ₄₈	2004 01 24.35184	08 40 51.71	+15 00 29.3	19.2	704	2002 PC ₅₃	2004 01 24.31902	08 20 01.89	+19 22 50.9	19.4	704
2002 PR ₄₈	2004 01 24.36418	08 40 51.01	+15 00 29.5	19.3	704	2002 PC ₅₃	2004 01 24.33161	08 20 01.11	+19 22 54.2	19.6	704
2002 PR ₄₈	2004 01 26.19518	08 38 57.98	+15 00 22.6	18.8 R	699	2002 PC ₅₃	2004 01 26.19013	08 18 02.07	+19 29 23.3	18.9 R	699
2002 PR ₄₈	2004 01 26.21525	08 38 56.70	+15 00 22.6		699	2002 PC ₅₃	2004 01 26.21021	08 18 00.82	+19 29 28.1		699
2002 PR ₄₈	2004 01 26.23526	08 38 55.45	+15 00 21.1		699	2002 PC ₅₃	2004 01 26.23027	08 17 59.44	+19 29 32.4		699
2002 PR ₄₈	2004 01 26.25529	08 38 54.12	+15 00 21.8		699	2002 PC ₅₃	2004 01 26.25030	08 17 57.97	+19 29 34.8		699
2002 PR ₄₈	2004 01 30.21588	08 34 49.66	+15 00 19.9	19.4 V	691	2002 PC ₅₃	2004 01 30.28868	08 13 42.74	+19 43 12.4	19.8	704
2002 PR ₄₈	2004 01 30.24424	08 34 47.87	+15 00 20.0	19.5 V	691	2002 PC ₅₃	2004 01 30.30142	08 13 42.00	+19 43 15.8	19.9	704
2002 PR ₄₈	2004 01 30.27173	08 34 46.14	+15 00 20.2	19.4 V	691	2002 PC ₅₃	2004 01 30.31395	08 13 41.16	+19 43 18.1	19.6	704
2002 PR ₄₈	2004 01 30.27244	08 34 46.02	+15 00 20.9	18.9	704	2002 PC ₅₃	2004 01 30.32634	08 13 40.36	+19 43 20.4	19.4	704
2002 PR ₄₈	2004 01 30.28500	08 34 45.23	+15 00 20.5	19.6	704	2002 PJ ₅₄	2004 01 29.21096	07 06 30.97	+10 52 53.1	18.3	704
2002 PR ₄₈	2004 01 30.29768	08 34 44.46	+15 00 20.5	19.8	704	2002 PJ ₅₄	2004 01 29.22326	07 06 30.36	+10 53 06.8	18.4	704
2002 PR ₄₈	2004 01 30.31035	08 34 43.66	+15 00 19.4	19.4	704	2002 PJ ₅₄	2004 01 29.23618	07 06 29.79	+10 53 20.4	18.1	704
2002 PR ₄₈	2004 01 30.32299	08 34 42.84	+15 00 20.3	19.5	704	2002 PJ ₅₄	2004 01 29.24862	07 06 29.23	+10 53 34.0	18.1	704
2002 PH ₄₉	1997 10 10.46495	23 39 32.01	+03 28 40.5	19.2 R	608	2002 PJ ₅₄	2004 01 29.26139	07 06 28.63	+10 53 47.8	18.1	704
2002 PH ₄₉	1997 10 10.51441	23 39 30.41	+03 28 15.6	19.2 R	608	2002 PM ₅₄	2004 01 26.36038	09 34 26.39	+10 40 18.3	19.5 R	699
2002 PH ₄₉	2001 05 28.41601	16 10 22.33	-11 40 10.7	20.2 V	691	2002 PM ₅₄	2004 01 26.37958	09 34 25.45	+10 40 25.2		699
2002 PH ₄₉	2001 05 28.43703	16 10 21.32	-11 40 05.3	20.2 V	691	2002 PM ₅₄	2004 01 26.39881	09 34 24.50	+10 40 32.2		699
2002 PH ₄₉	2001 05 28.45813	16 10 20.31	-11 39 59.5	20.5 V	691	2002 PM ₅₄	2004 01 26.42690	09 34 23.24	+10 40 42.9		699
2002 PL ₄₉	2004 01 30.28606	09 24 41.91	+03 26 48.8	19.2	704	2002 PN ₅₄	2004 01 27.23767	09 32 19.76	+45 54 55.8	17.6 V	703
2002 PL ₄₉	2004 01 30.29862	09 24 41.22	+03 26 52.7	19.4	704	2002 PN ₅₄	2004 01 27.25029	09 32 18.87	+45 54 57.4	17.6 V	703
2002 PL ₄₉	2004 01 30.31136	09 24 40.53	+03 26 54.8	19.2	704	2002 PN ₅₄	2004 01 27.26289	09 32 17.90	+45 54 59.1	17.8 V	703
2002 PL ₄₉	2004 01 30.32375	09 24 39.91	+03 26 58.0	19.3	704	2002 PN ₅₄	2004 01 27.27556	09 32 16.99	+45 55 00.3	18.0 V	703
2002 PN ₄₉	2004 01 24.03745	09 05 58.48	+11 55 38.6		246	2002 PR ₅₄	2004 01 27.18425	08 46 38.78	+35 22 45.9	18.6 V	703
2002 PN ₄₉	2004 01 24.03787	09 05 58.43	+11 55 38.6		246	2002 PR ₅₄	2004 01 27.19564	08 46 38.15	+35 22 49.4	19.2 V	703
2002 PN ₄₉	2004 01 24.03833	09 05 58.39	+11 55 38.6		246	2002 PR ₅₄	2004 01 27.20700	08 46 37.40	+35 22 52.1	18.8 V	703
2002 PN ₄₉	2004 01 24.03917	09 05 58.37	+11 55 38.5		246	2002 PR ₅₄	2004 01 27.21844	08 46 36.80	+35 22 54.7	18.9 V	703
2002 PN ₄₉	2004 01 24.03986	09 05 58.29	+11 55 38.5		246	2002 PR ₅₄	2004 01 30.22989	08 43 43.70	+35 34 29.8	18.6 R	699
2002 PN ₄₉	2004 01 24.04035	09 05 58.30	+11 55 38.4		246	2002 PR ₅₄	2004 01 30.24333	08 43 43.03			

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2002 PL ₅₅	2004 01 30.34842	10 50 21.66	+03 43 27.4	19.8 R	699	2002 PK ₅₈	2004 01 26.34254	08 55 37.88	+21 22 21.0	699
2002 PL ₅₅	2004 01 30.36171	10 50 21.15	+03 43 29.5		699	2002 PK ₅₈	2004 01 30.27870	08 51 04.10	+21 31 44.8	19.5 704
2002 PL ₅₅	2004 01 30.37487	10 50 20.56	+03 43 31.5		699	2002 PK ₅₈	2004 01 30.30398	08 51 02.24	+21 31 46.1	19.8 704
2002 PL ₅₅	2004 01 30.38819	10 50 20.05	+03 43 34.5		699	2002 PK ₅₈	2004 01 30.31649	08 51 01.38	+21 31 47.4	20.0 704
2002 PO ₅₅	2004 01 26.28085	08 29 59.13	+21 31 52.4	19.1 R	699	2002 PK ₅₈	2004 01 30.32889	08 51 00.44	+21 31 50.3	19.7 704
2002 PO ₅₅	2004 01 26.31171	08 29 56.85	+21 31 55.6		699	2002 PN ₅₈	2004 01 23.30675	09 51 19.10	+14 34 01.0	20.3 R 699
2002 PO ₅₅	2004 01 26.33170	08 29 55.44	+21 31 57.5		699	2002 PN ₅₈	2004 01 23.32013	09 51 18.49	+14 34 03.6	699
2002 PO ₅₅	2004 01 26.35171	08 29 53.84	+21 31 59.5		699	2002 PN ₅₈	2004 01 23.33343	09 51 17.77	+14 34 07.0	699
2002 PD ₅₆	2004 01 29.22800	07 58 25.86	+10 59 35.0	19.2	704	2002 PN ₅₈	2004 01 23.34671	09 51 17.17	+14 34 10.0	699
2002 PD ₅₆	2004 01 29.24094	07 58 25.11	+10 59 38.1	19.4	704	2002 PN ₅₈	2004 01 30.29065	09 45 04.29	+15 05 57.7	19.8 704
2002 PD ₅₆	2004 01 29.25342	07 58 24.36	+10 59 41.4	19.2	704	2002 PN ₅₈	2004 01 30.30337	09 45 03.38	+15 06 01.3	19.7 704
2002 PD ₅₆	2004 01 29.26630	07 58 23.57	+10 59 45.5	19.1	704	2002 PN ₅₈	2004 01 30.31598	09 45 02.72	+15 06 05.4	19.1 704
2002 PY ₅₆	2004 01 24.21398	05 47 51.77	+22 41 06.3	19.4	704	2002 PN ₅₈	2004 01 30.32883	09 45 02.01	+15 06 08.7	19.3 704
2002 PY ₅₆	2004 01 24.22656	05 47 51.33	+22 41 05.4	19.2	704	2002 PQ ₅₈	2004 01 27.28735	08 17 56.15	+21 36 47.5	20.1 V 691
2002 PY ₅₆	2004 01 24.25165	05 47 50.58	+22 41 04.6	19.5	704	2002 PQ ₅₈	2004 01 27.31609	08 17 54.25	+21 36 52.9	20.6 V 691
2002 PY ₅₆	2004 01 24.26420	05 47 50.23	+22 41 03.0	19.6	704	2002 PQ ₅₈	2004 01 27.34394	08 17 52.41	+21 36 58.4	20.1 V 691
2002 PA ₅₇	2004 01 30.28181	09 25 15.69	+20 09 32.5	19.1	704	2002 PA ₅₉	2004 01 27.27918	08 06 37.87	+22 03 36.5	20.3 V 691
2002 PA ₅₇	2004 01 30.30718	09 25 13.98	+20 09 34.0	19.3	704	2002 PA ₅₉	2004 01 27.30682	08 06 35.99	+22 03 40.9	20.1 V 691
2002 PA ₅₇	2004 01 30.31959	09 25 13.12	+20 09 34.6	20.0	704	2002 PA ₅₉	2004 01 27.33569	08 06 34.05	+22 03 45.2	20.0 V 691
2002 PA ₅₇	2004 01 30.33202	09 25 12.27	+20 09 35.0	19.5	704	2002 PA ₅₉	2004 01 30.30076	08 03 22.80	+22 10 59.3	20.1 704
2002 PF ₅₇	2003 12 22.35918	09 34 33.68	+15 41 47.4	21.5 V	291	2002 PA ₅₉	2004 01 30.31331	08 03 21.85	+22 11 01.7	20.2 704
2002 PF ₅₇	2003 12 22.38290	09 34 33.25	+15 41 48.4	22.1 V	291	2002 PA ₅₉	2004 01 30.32570	08 03 21.01	+22 11 02.5	20.0 704
2002 PF ₅₇	2003 12 22.41221	09 34 32.71	+15 41 50.1	22.1 V	291	2002 PF ₅₉	2004 01 24.33801	09 30 02.62	+14 20 26.8	18.8 704
2002 PF ₅₇	2004 01 22.35135	09 13 21.22	+16 56 12.1	20.0	704	2002 PF ₅₉	2004 01 24.35075	09 30 01.93	+14 20 31.3	18.8 704
2002 PF ₅₇	2004 01 22.36491	09 13 20.41	+16 56 12.6	20.6	704	2002 PF ₅₉	2004 01 24.36335	09 30 01.23	+14 20 35.4	19.0 704
2002 PF ₅₇	2004 01 22.37762	09 13 19.65	+16 56 17.4	20.4	704	2002 PF ₅₉	2004 01 24.37584	09 30 00.54	+14 20 40.5	19.2 704
2002 PF ₅₇	2004 01 22.39055	09 13 18.75	+16 56 20.1	20.3	704	2002 PF ₅₉	2004 01 24.38832	09 29 59.86	+14 20 44.5	19.8 704
2002 PF ₅₇	2004 01 30.28460	09 05 06.72	+17 23 58.5	20.7 V	691	2002 PF ₅₉	2004 01 27.33713	09 27 19.86	+14 38 31.2	18.9 704
2002 PF ₅₇	2004 01 30.32750	09 05 03.90	+17 24 07.3	20.9 V	691	2002 PF ₅₉	2004 01 27.34958	09 27 19.09	+14 38 35.5	19.2 704
2002 PF ₅₇	2004 01 30.35476	09 05 02.10	+17 24 13.1	20.7 V	691	2002 PF ₅₉	2004 01 27.36207	09 27 18.37	+14 38 39.9	19.2 704
2002 PG ₅₇	2004 01 28.27900	08 59 13.92	+17 33 50.7	20.0 V	691	2002 PF ₅₉	2004 01 27.37472	09 27 17.64	+14 38 44.5	19.4 704
2002 PG ₅₇	2004 01 28.30682	08 59 12.10	+17 33 54.7	19.9 V	691	2002 PF ₅₉	2004 01 27.38715	09 27 16.97	+14 38 49.7	19.1 704
2002 PG ₅₇	2004 01 28.33848	08 59 10.01	+17 33 59.1	20.3 V	691	2002 PF ₅₉	2004 01 30.27643	09 24 34.19	+14 56 39.5	18.8 704
2002 PG ₅₇	2004 01 30.28530	08 57 05.86	+17 38 33.9	19.4	704	2002 PF ₅₉	2004 01 30.28900	09 24 33.40	+14 56 44.7	19.2 704
2002 PG ₅₇	2004 01 30.29783	08 57 05.07	+17 38 34.7	19.6	704	2002 PF ₅₉	2004 01 30.30173	09 24 32.67	+14 56 49.6	19.2 704
2002 PG ₅₇	2004 01 30.31061	08 57 04.21	+17 38 37.0	20.0	704	2002 PF ₅₉	2004 01 30.31433	09 24 31.95	+14 56 53.9	19.0 704
2002 PG ₅₇	2004 01 30.32300	08 57 03.40	+17 38 37.6	19.9	704	2002 PF ₅₉	2004 01 30.32702	09 24 31.16	+14 56 59.0	18.8 704
2002 PR ₅₇	2004 01 24.21829	06 41 48.77	+23 28 20.9	19.0	704	2002 PF ₅₉	2004 01 31.27534	09 23 36.71	+15 02 53.2	19.0 V 691
2002 PR ₅₇	2004 01 24.23087	06 41 48.24	+23 28 20.1	19.0	704	2002 PF ₅₉	2004 01 31.30698	09 23 34.83	+15 03 05.2	19.3 V 691
2002 PR ₅₇	2004 01 24.25597	06 41 47.12	+23 28 17.2	19.3	704	2002 PF ₅₉	2004 01 31.33603	09 23 33.09	+15 03 16.3	19.1 V 691
2002 PR ₅₇	2004 01 30.22875	06 37 50.09	+23 20 04.3	19.9	704	2002 PU ₅₉	2004 01 31.10956	06 40 57.03	+19 39 20.9	20.4 V 691
2002 PR ₅₇	2004 01 30.24114	06 37 49.64	+23 20 03.4	19.8	704	2002 PU ₅₉	2004 01 31.13716	06 40 56.02	+19 39 25.4	20.6 V 691
2002 PR ₅₇	2004 01 30.25359	06 37 49.17	+23 20 03.2	19.3	704	2002 PU ₅₉	2004 01 31.16416	06 40 55.08	+19 39 30.1	20.5 V 691
2002 PR ₅₇	2004 01 30.26596	06 37 48.67	+23 20 01.3	19.7	704	2002 PZ ₅₉	2004 01 24.34224	10 18 20.14	+10 18 33.4	19.6 704
2002 PR ₅₇	2004 01 31.10632	06 37 19.38	+23 18 49.1	19.4 V	291	2002 PZ ₅₉	2004 01 24.35489	10 18 19.62	+10 18 39.5	19.9 704
2002 PR ₅₇	2004 01 31.13137	06 37 18.52	+23 18 47.2	19.6 V	291	2002 PZ ₅₉	2004 01 24.36748	10 18 19.12	+10 18 44.3	19.8 704
2002 PR ₅₇	2004 01 31.15642	06 37 17.65	+23 18 45.1	19.8 V	291	2002 PZ ₅₉	2004 01 24.37997	10 18 18.57	+10 18 47.7	20.1 704
2002 PW ₅₇	2004 01 24.34458	10 40 59.87	+06 35 47.0	18.8	704	2002 PU ₆₀	2004 01 29.28714	09 01 56.19	+07 45 59.4	19.9 704
2002 PW ₅₇	2004 01 24.35722	10 40 59.31	+06 35 46.0	18.7	704	2002 PU ₆₀	2004 01 29.29985	09 01 55.55	+07 46 04.4	19.7 704
2002 PW ₅₇	2004 01 24.36982	10 40 58.75	+06 35 45.0	18.9	704	2002 PU ₆₀	2004 01 29.32479	09 01 54.34	+07 46 14.4	19.9 704
2002 PW ₅₇	2004 01 24.38231	10 40 58.19	+06 35 43.4	18.7	704	2002 PY ₆₀	2004 01 23.30675	09 54 01.11	+13 15 27.4	19.7 R 699
2002 PW ₅₇	2004 01 24.39479	10 40 57.61	+06 35 42.4	19.1	704	2002 PY ₆₀	2004 01 23.32013	09 54 00.47	+13 15 34.4	699
2002 PW ₅₇	2004 01 29.33380	10 37 06.18	+06 29 33.6	18.6	704	2002 PY ₆₀	2004 01 23.33343	09 53 59.85	+13 15 37.1	699
2002 PW ₅₇	2004 01 29.34602	10 37 05.60	+06 29 33.4	19.1	704	2002 PY ₆₀	2004 01 23.34671	09 53 59.24	+13 15 44.8	699
2002 PW ₅₇	2004 01 29.35833	10 37 04.87	+06 29 33.2	18.9	704	2002 PY ₆₀	2004 01 24.34009	09 53 14.93	+13 21 39.8	19.4 704
2002 PZ ₅₇	2004 01 24.37400	10 16 49.20	+07 10 27.9	19.6	704	2002 PY ₆₀	2004 01 24.35273	09 53 14.37	+13 21 44.0	20.1 704
2002 PZ ₅₇	2004 01 24.38689	10 16 48.60	+07 10 28.3	19.5	704	2002 PY ₆₀	2004 01 24.36533	09 53 13.74	+13 21 49.0	19.5 704
2002 PZ ₅₇	2004 01 24.39932	10 16 48.00	+07 10 28.6	19.5	704	2002 PY ₆₀	2004 01 24.37782	09 53 13.19	+13 21 53.6	19.8 704
2002 PZ ₅₇	2004 01 24.41147	10 16 47.45	+07 10 29.4	19.7	704	2002 PY ₆₀	2004 01 24.39030	09 53 12.62	+13 21 57.5	20.2 704
2002 PZ ₅₇	2004 01 29.29400	10 12 47.16	+07 14 23.4	19.3	704	2002 PD ₆₁	2004 01 28.27409	08 57 57.76	+05 28 48.0	19.0 704
2002 PZ ₅₇	2004 01 29.30653	10 12 46.46	+07 14 25.0	19.5	704	2002 PD ₆₁	2004 01 28.28656	08 57 56.91	+05 28 37.2	19.8 704
2002 PZ ₅₇	2004 01 29.31902	10 12 45.75	+07 14 24.4	19.8	704	2002 PD ₆₁	2004 01 28.31300	08 57 55.21	+05 28 13.0	19.4 704
2002 PZ ₅₇	2004 01 29.33147	10 12 45.08	+07 14 25.1	19.6	704	2002 PD ₆₁	2004 01 28.32548	08 57 54.42	+05 28 00.5	19.7 704
2002 PB ₅₈	2004 01 30.33104	10 03 45.17	+13 56 35.6	19.0	704	2002 PD ₆₁	2004 01 29.28248	08 56 55.33	+05 13 04.5	19.6 704
2002 PB ₅₈	2004 01 30.34289	10 03 44.50	+13 56 37.7	19.2	704	2002 PD ₆₁	2004 01 29.29514	08 56 54.51	+05 12 52.0	19.6 704
2002 PB ₅₈	2004 01 30.35481	10 03 43.74	+13 56 41.6	19.7	704	2002 PD ₆₁	2004 01 29.32020	08 56 52.89	+05 12 28.0	19.4 704
2002 PB ₅₈	2004 01 30.40563	10 03 40.97	+13 56 48.6	19.1 V	691	2002 PQ ₆₁	2004 01 12.28867	08 20 25.47	+00 05 40.0	19.6 644
2002 PB ₅₈	2004 01 30.43362	10 03 39.42	+13 56 53.3	19.4 V	691	2002 PQ ₆₁	2004 01 12.30971	08 20 24.32	+00 05 37.5	19.5 644
2002 PB ₅₈	2004 01 30.46057	10 03 37.94	+13 56 57.7	19.2 V	691	2002 PQ ₆₁	2004 01 12.33080	08 20 23.21	+00 05 34.9	19.4 644
2002 PD ₅₈	2004 01 28.21281	07 07 08.86	+02 55 15.5	19.0	704	2002 PQ ₆₁	2004 01 22.23369	08 11 29.81	+00 25 47.3	19.5 644
2002 PD ₅₈	2004 01 28.22506	07 07 08.40	+02 55 08.7	19.6	704	2002 PQ ₆₁	2004 01 22.33399	08 11 24.14	+00 26 12.8	19.4 644
2002 PD ₅₈	2									

2002 PK ₆₈	2004 01 24.34111	09 00 55.65	+14 08 07.0	19.5	704	2002 PX ₈₀	2004 01 27.22100	07 40 46.96	+22 53 51.4	19.5 V	691
2002 PK ₆₈	2004 01 24.35404	09 00 54.88	+14 08 08.7	19.4	704	2002 PX ₈₀	2004 01 27.24869	07 40 45.29	+22 53 58.5	19.9 V	691
2002 PK ₆₈	2004 01 28.28727	08 56 45.23	+14 18 22.9	19.4 V	691	2002 PX ₈₀	2004 01 30.22069	07 37 58.00	+23 06 10.6	19.4	704
2002 PK ₆₈	2004 01 28.28996	08 56 45.06	+14 18 23.4	19.4 V	691	2002 PX ₈₀	2004 01 30.23317	07 37 57.38	+23 06 13.9	19.6	704
2002 PK ₆₈	2004 01 28.31874	08 56 43.15	+14 18 27.8	19.6 V	691	2002 PX ₈₀	2004 01 30.23349	07 37 57.34	+23 06 14.0	19.4	704
2002 PK ₆₈	2004 01 28.32144	08 56 42.99	+14 18 28.2	20.3 V	691	2002 PX ₈₀	2004 01 30.24543	07 37 56.71	+23 06 15.1	19.9	704
2002 PK ₆₈	2004 01 28.34672	08 56 41.30	+14 18 32.3	19.4 V	691	2002 PX ₈₀	2004 01 30.24576	07 37 56.57	+23 06 16.5	19.5	704
2002 PK ₆₈	2004 01 28.34940	08 56 41.12	+14 18 33.0	19.4 V	691	2002 PX ₈₀	2004 01 30.25789	07 37 55.91	+23 06 19.9	19.4	704
2002 PK ₆₈	2004 01 30.28685	08 54 36.82	+14 23 44.9	19.7	704	2002 PX ₈₀	2004 01 30.25821	07 37 55.86	+23 06 19.1	19.1	704
2002 PK ₆₈	2004 01 30.31219	08 54 35.12	+14 23 50.5	19.7	704	2002 PX ₈₀	2004 01 30.27034	07 37 55.14	+23 06 22.1	19.6	704
2002 PK ₆₈	2004 01 30.32487	08 54 34.31	+14 23 51.7	19.6	704	2002 PX ₈₀	2004 01 30.27066	07 37 55.27	+23 06 22.7	19.2	704
2002 PB ₆₉	2004 01 29.33068	10 09 20.36	+05 14 09.8	19.8	704	2002 PP ₈₁	2004 01 24.28190	08 39 57.06	+16 17 08.0	19.4	704
2002 PB ₆₉	2004 01 29.34294	10 09 19.72	+05 14 11.7	19.9	704	2002 PP ₈₁	2004 01 24.29492	08 39 56.27	+16 17 11.7	19.5	704
2002 PB ₆₉	2004 01 29.35509	10 09 19.06	+05 14 12.2	19.5	704	2002 PP ₈₁	2004 01 24.32064	08 39 54.60	+16 17 19.0	19.3	704
2002 PB ₆₉	2004 01 29.36723	10 09 18.49	+05 14 14.0	19.4	704	2002 PP ₈₁	2004 01 24.33323	08 39 53.79	+16 17 21.9	19.9	704
2002 PB ₇₁	2004 01 29.20737	05 49 59.03	+02 39 46.9	18.9	704	2002 PX ₈₂	2004 01 26.26741	08 41 17.39	+25 46 27.9	19.5 R	699
2002 PB ₇₁	2004 01 29.21963	05 49 58.87	+02 39 50.1	18.9	704	2002 PX ₈₂	2004 01 26.28751	08 41 15.89	+25 46 31.7		699
2002 PB ₇₁	2004 01 29.23173	05 49 58.72	+02 39 55.0	19.3	704	2002 PX ₈₂	2004 01 26.29840	08 41 15.14	+25 46 31.4		699
2002 PB ₇₁	2004 01 29.24440	05 49 58.59	+02 39 58.1	19.2	704	2002 PX ₈₂	2004 01 26.31836	08 41 13.64	+25 46 33.4		699
2002 PB ₇₁	2004 01 29.25657	05 49 58.36	+02 40 03.1	19.0	704	2002 PX ₈₂	2004 01 31.29482	08 35 15.84	+25 55 41.6	19.3	704
2002 PS ₇₁	2004 01 23.46895	11 13 07.44	-01 43 04.4	19.3	704	2002 PX ₈₂	2004 01 31.30723	08 35 14.95	+25 55 43.9	19.4	704
2002 PS ₇₁	2004 01 23.48196	11 13 07.19	-01 43 01.0	19.4	704	2002 PX ₈₂	2004 01 31.32190	08 35 13.90	+25 55 43.8	19.8	704
2002 PS ₇₁	2004 01 23.49569	11 13 06.88	-01 42 58.2	19.7	704	2002 PX ₈₂	2004 01 31.33484	08 35 12.93	+25 55 45.6	19.7	704
2002 PS ₇₁	2004 01 23.50865	11 13 06.54	-01 42 54.6	19.8	704	2002 PJ ₈₃	2004 01 28.17636	08 25 03.01	+22 42 22.7	20.3 V	691
2002 PS ₇₁	2004 01 28.33894	11 11 06.00	-01 22 35.1	19.4	704	2002 PJ ₈₃	2004 01 28.20422	08 25 01.16	+22 42 27.9	20.3 V	691
2002 PS ₇₁	2004 01 28.35127	11 11 05.66	-01 22 30.3	20.1	704	2002 PJ ₈₃	2004 01 28.23233	08 24 59.31	+22 42 33.2	20.2 V	691
2002 PS ₇₁	2004 01 28.36360	11 11 05.31	-01 22 28.6	19.8	704	2002 PR ₈₃	2004 01 26.36202	09 40 22.00	+15 42 59.7	19.9 R	699
2002 PS ₇₁	2004 01 28.37594	11 11 04.92	-01 22 24.8	19.6	704	2002 PR ₈₃	2004 01 26.38123	09 40 20.84	+15 43 06.1		699
2002 PS ₇₁	2004 01 28.38833	11 11 04.54	-01 22 20.9	19.4	704	2002 PR ₈₃	2004 01 26.40043	09 40 19.69	+15 43 15.0		699
2002 PF ₇₂	2004 01 29.21105	06 58 27.53	+12 30 45.6	18.5	704	2002 PR ₈₃	2004 01 26.42859	09 40 18.13	+15 43 23.6		699
2002 PF ₇₂	2004 01 29.22335	06 58 26.93	+12 30 45.3	18.8	704	2002 PV ₈₃	2004 01 29.22810	07 57 39.34	+12 38 33.2	19.5	704
2002 PF ₇₂	2004 01 29.24871	06 58 25.89	+12 30 41.4	19.2	704	2002 PV ₈₃	2004 01 29.24103	07 57 38.60	+12 38 40.5	19.0	704
2002 PF ₇₂	2004 01 29.26149	06 58 25.36	+12 30 40.0	19.0	704	2002 PV ₈₃	2004 01 29.25351	07 57 37.96	+12 38 45.8	19.0	704
2002 PT ₇₂	2004 01 23.25842	08 27 45.03	+00 52 17.7	19.4 R	699	2002 PV ₈₃	2004 01 29.26640	07 57 37.17	+12 38 52.2	19.5	704
2002 PT ₇₂	2004 01 23.27005	08 27 44.30	+00 52 19.0		699	2002 PC ₈₄	2004 01 21.30378	07 51 40.24	+19 15 27.8	19.8	704
2002 PT ₇₂	2004 01 23.28163	08 27 43.65	+00 52 23.1		699	2002 PC ₈₄	2004 01 21.34316	07 51 37.68	+19 15 37.3	20.0	704
2002 PT ₇₂	2004 01 23.29332	08 27 42.98	+00 52 24.5		699	2002 PC ₈₄	2004 01 21.35604	07 51 36.77	+19 15 39.8	19.8	704
2002 PO ₇₃	2004 01 22.22899	07 11 07.92	+07 29 54.4	18.9	644	2002 PC ₈₄	2004 01 24.27655	07 48 32.94	+19 26 48.8	19.3	704
2002 PO ₇₃	2004 01 22.32527	07 11 02.71	+07 30 12.5	19.2	644	2002 PC ₈₄	2004 01 24.28967	07 48 32.06	+19 26 52.2	19.9	704
2002 PO ₇₃	2004 01 22.38856	07 10 59.29	+07 30 24.3	20.2	644	2002 PC ₈₄	2004 01 24.30261	07 48 31.31	+19 26 54.6	19.8	704
2002 PV ₇₄	2004 01 29.21082	06 23 37.41	+01 17 23.4	18.7	704	2002 PC ₈₄	2004 01 24.31554	07 48 30.47	+19 26 57.8	20.2	704
2002 PV ₇₄	2004 01 29.22305	06 23 37.05	+01 17 29.1	19.2	704	2002 PC ₈₄	2004 01 24.32836	07 48 29.71	+19 27 00.5	20.5	704
2002 PV ₇₄	2004 01 29.23519	06 23 36.67	+01 17 34.1	19.3	704	2002 PC ₈₄	2004 01 27.20441	07 45 32.63	+19 37 43.3	20.6 V	691
2002 PV ₇₄	2004 01 29.24787	06 23 36.32	+01 17 39.9	19.3	704	2002 PC ₈₄	2004 01 27.23189	07 45 30.91	+19 37 49.6	20.5 V	691
2002 PZ ₇₄	2004 01 29.27567	09 13 28.18	+04 07 12.2	19.5	704	2002 PC ₈₄	2004 01 27.25962	07 45 29.20	+19 37 55.8	20.5 V	691
2002 PZ ₇₄	2004 01 29.28792	09 13 27.37	+04 07 11.1	19.5	704	2002 PM ₈₄	2004 01 28.19588	08 24 46.36	+41 40 33.0	19.1 V	703
2002 PZ ₇₄	2004 01 29.30000	09 13 26.59	+04 07 11.3	20.0	704	2002 PM ₈₄	2004 01 28.20201	08 24 45.80	+41 40 31.7	19.8 V	703
2002 PO ₇₇	2004 01 28.17904	08 31 49.40	+22 53 41.2	20.3 V	691	2002 PM ₈₄	2004 01 28.20818	08 24 45.11	+41 40 29.6	19.2 V	703
2002 PO ₇₇	2004 01 28.20685	08 31 47.74	+22 53 52.2	20.1 V	691	2002 PM ₈₄	2004 01 28.21434	08 24 44.53	+41 40 28.4	19.6 V	703
2002 PO ₇₇	2004 01 28.23507	08 31 46.05	+22 54 03.3	20.2 V	691	2002 PQ ₈₄	2004 01 30.26916	07 47 58.13	+16 51 17.1	18.9	704
2002 PZ ₇₇	2004 01 27.18084	08 10 01.60	+31 14 22.6	17.6 V	703	2002 PQ ₈₄	2004 01 30.29440	07 47 56.92	+16 51 25.9	19.4	704
2002 PZ ₇₇	2004 01 27.19221	08 10 00.73	+31 14 25.4	19.2 V	703	2002 PQ ₈₄	2004 01 30.30706	07 47 56.20	+16 51 30.3	19.3	704
2002 PZ ₇₇	2004 01 27.20359	08 10 00.03	+31 14 26.3	18.9 V	703	2002 PQ ₈₄	2004 01 30.31972	07 47 55.53	+16 51 34.6	19.7	704
2002 PZ ₇₇	2004 01 27.21496	08 09 59.22	+31 14 29.6	19.2 V	703	2002 PS ₈₄	1991 11 09.31434	03 33 53.74	+13 36 16.5	19.4 V	691
2002 PZ ₇₇	2004 01 31.27891	08 05 41.53	+31 24 54.4	19.2	704	2002 PS ₈₄	1991 11 09.33498	03 33 52.36	+13 36 12.6		691
2002 PZ ₇₇	2004 01 31.29226	08 05 40.73	+31 24 54.8	19.0	704	2002 PS ₈₄	1991 11 09.35931	03 33 50.73	+13 36 07.2		691
2002 PZ ₇₇	2004 01 31.30468	08 05 39.91	+31 24 56.4	19.5	704	2002 PS ₈₄	2004 01 24.29093	08 01 19.50	+20 35 11.8	19.6	704
2002 PZ ₇₇	2004 01 31.31929	08 05 38.93	+31 24 57.9	19.1	704	2002 PS ₈₄	2004 01 24.30396	08 01 18.67	+20 35 14.9	20.0	704
2002 PZ ₇₇	2004 01 31.33225	08 05 38.10	+31 25 00.5	19.2	704	2002 PS ₈₄	2004 01 24.31704	08 01 17.84	+20 35 16.9	19.6	704
2002 PA ₇₈	2004 01 24.30923	07 46 28.43	+16 25 04.1	18.5	704	2002 PS ₈₄	2004 01 24.32962	08 01 16.91	+20 35 21.3	20.2	704
2002 PA ₇₈	2004 01 24.32150	07 46 27.59	+16 25 02.9	18.4	704	2002 PS ₈₄	2004 01 27.37339	07 58 09.34	+20 47 06.0	20.5 V	691
2002 PA ₇₈	2004 01 24.34694	07 46 25.88	+16 25 04.9	18.7	704	2002 PS ₈₄	2004 01 27.40456	07 58 07.38	+20 47 13.0	20.6 V	691
2002 PA ₇₈	2004 01 24.35975	07 46 25.01	+16 25 04.8	18.9	704	2002 PS ₈₄	2004 01 27.43334	07 58 05.62	+20 47 19.6	20.8 V	691
2002 PA ₇₈	2004 01 30.21672	07 40 26.10	+16 27 28.6	18.7	704	2002 PZ ₈₄	2004 01 24.28080	08 37 09.43	+16 34 53.4	18.1	704
2002 PA ₇₈	2004 01 30.22904	07 40 25.32	+16 27 30.3	19.1	704	2002 PZ ₈₄	2004 01 24.29420	08 37 08.64	+16 34 58.0	18.4	704
2002 PA ₇₈	2004 01 30.24114	07 40 24.54	+16 27 30.6	19.3	704	2002 PZ ₈₄	2004 01 24.30684	08 37 07.94	+16 35 03.6	18.4	704
2002 PA ₇₈	2004 01 30.25318	07 40 23.84	+16 27 30.6	19.2	704	2002 PZ ₈₄	2004 01 24.31992	08 37 07.22	+16 35 07.5	18.5	704
2002 PA ₇₈	2004 01 30.26541	07 40 23.14	+16 27 31.4	19.5	704	2002 PZ ₈₄	2004 01 24.33250	08 37 06.51	+16 35 12.2	18.3	704
2002 PB ₇₈	2004 01 31.15011	03 06 37.08	+34 15 45.3	18.2	704	2002 PZ ₈₄	2004 01 26.19436	08 35 24.70	+16 46 56.5	18.0 R	699
2002 PB ₇₈	2004 01 31.16246	03 06 37.62	+34 15 44.0								

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2002 PE ₈₈	2004 01 28.16167	05 13 52.77	+20 02 02.9	21.4 V	691	2002 PX ₉₂	2004 01 27.30578	08 25 46.85	+04 13 48.3	699
2002 PH ₈₈	2004 01 18.27638	09 30 35.97	+16 56 30.3	19.6	644	2002 PX ₉₂	2004 01 27.32414	08 25 45.63	+04 13 47.3	699
2002 PH ₈₈	2004 01 18.31140	09 30 34.10	+16 56 38.7	19.6	644	2002 PX ₉₂	2004 01 29.27125	08 23 48.56	+04 13 48.6	19.5 704
2002 PH ₈₈	2004 01 18.33286	09 30 32.95	+16 56 44.1	19.5	644	2002 PX ₉₂	2004 01 29.28337	08 23 47.80	+04 13 49.5	19.4 704
2002 PH ₈₈	2004 01 22.30956	09 26 57.32	+17 12 53.4	19.9	704	2002 PX ₉₂	2004 01 29.29556	08 23 47.01	+04 13 49.0	19.6 704
2002 PH ₈₈	2004 01 22.32257	09 26 56.53	+17 12 57.3	20.0	704	2002 PX ₉₂	2004 01 29.30771	08 23 46.20	+04 13 49.7	20.4 704
2002 PH ₈₈	2004 01 22.33533	09 26 55.80	+17 13 00.2	19.7	704	2002 PX ₉₂	2004 01 29.31991	08 23 45.44	+04 13 49.8	19.8 704
2002 PH ₈₈	2004 01 22.34835	09 26 55.05	+17 13 03.3	20.0	704	2002 PA ₉₃	2004 01 26.11401	03 31 30.25	+18 36 42.0	19.3 R 699
2002 PH ₈₈	2004 01 26.27499	09 23 06.93	+17 29 29.9	19.9 R	699	2002 PA ₉₃	2004 01 26.13146	03 31 30.69	+18 36 38.7	699
2002 PH ₈₈	2004 01 26.30586	09 23 04.99	+17 29 38.0		699	2002 PA ₉₃	2004 01 26.14901	03 31 31.09	+18 36 35.9	699
2002 PH ₈₈	2004 01 26.32591	09 23 03.74	+17 29 43.8		699	2002 PA ₉₃	2004 01 26.16656	03 31 31.52	+18 36 34.5	699
2002 PH ₈₈	2004 01 26.34590	09 23 02.54	+17 29 50.2		699	2002 PH ₉₃	2004 01 29.21541	07 55 49.94	+09 00 21.8	18.8 704
2002 PH ₈₈	2004 01 30.28735	09 19 02.31	+17 46 31.2	20.0 V	691	2002 PH ₉₃	2004 01 29.22771	07 55 49.24	+09 00 20.9	18.9 704
2002 PH ₈₈	2004 01 30.33008	09 18 59.57	+17 46 42.0	20.1 V	691	2002 PH ₉₃	2004 01 29.24064	07 55 48.44	+09 00 19.4	18.9 704
2002 PH ₈₈	2004 01 30.36362	09 18 57.43	+17 46 50.5	20.1 V	691	2002 PH ₉₃	2004 01 29.25313	07 55 47.71	+09 00 19.0	18.9 704
2002 PR ₈₈	2004 01 23.30341	10 31 57.95	+17 14 42.7	18.1 R	699	2002 PH ₉₃	2004 01 29.26601	07 55 46.99	+09 00 18.5	19.4 704
2002 PR ₈₈	2004 01 23.31678	10 31 57.47	+17 14 46.3		699	2002 PA ₉₅	2004 01 19.41378	10 20 07.60	+12 11 49.5	20.4 V 703
2002 PR ₈₈	2004 01 23.33010	10 31 57.03	+17 14 51.2		699	2002 PA ₉₅	2004 01 19.42530	10 20 07.24	+12 11 55.2	19.2 V 703
2002 PR ₈₈	2004 01 23.33185	10 31 56.99	+17 14 52.7	17.9	704	2002 PA ₉₅	2004 01 19.43667	10 20 06.80	+12 11 57.5	18.9 V 703
2002 PR ₈₈	2004 01 23.34337	10 31 56.55	+17 14 55.7		699	2002 PA ₉₅	2004 01 19.44808	10 20 06.44	+12 12 02.6	19.7 V 703
2002 PR ₈₈	2004 01 23.34458	10 31 56.58	+17 14 56.3	18.5	704	2002 PA ₉₅	2004 01 22.35452	10 18 27.51	+12 31 55.9	19.7 704
2002 PR ₈₈	2004 01 23.35744	10 31 56.15	+17 15 01.0	18.6	704	2002 PA ₉₅	2004 01 22.36802	10 18 27.00	+12 32 01.0	19.6 704
2002 PR ₈₈	2004 01 23.37024	10 31 55.70	+17 15 05.3	18.7	704	2002 PA ₉₅	2004 01 22.38082	10 18 26.49	+12 32 07.1	20.0 704
2002 PR ₈₈	2004 01 23.38291	10 31 55.23	+17 15 09.5	18.7	704	2002 PA ₉₅	2004 01 22.39366	10 18 26.00	+12 32 12.5	19.8 704
2002 PR ₈₈	2004 01 30.33327	10 27 32.24	+17 53 57.9	18.7	704	2002 PA ₉₅	2004 01 22.40672	10 18 25.52	+12 32 18.5	19.8 704
2002 PR ₈₈	2004 01 30.34513	10 27 31.66	+17 54 02.2	18.8	704	2002 PA ₉₅	2004 01 23.30928	10 17 52.07	+12 38 42.9	19.3 R 699
2002 PR ₈₈	2004 01 30.35704	10 27 31.13	+17 54 05.9	19.3	704	2002 PA ₉₅	2004 01 23.32262	10 17 51.57	+12 38 49.7	699
2002 PR ₈₈	2004 01 30.36903	10 27 30.47	+17 54 11.5	18.6	704	2002 PA ₉₅	2004 01 23.33592	10 17 51.10	+12 38 52.7	699
2002 PR ₈₈	2004 01 30.38101	10 27 29.94	+17 54 15.5	19.1	704	2002 PA ₉₅	2004 01 23.34922	10 17 50.55	+12 38 59.7	699
2002 PU ₈₈	2004 01 31.22831	07 23 57.94	+34 37 24.5	18.9	704	2002 PX ₉₅	2004 01 24.27954	08 16 07.98	+17 54 40.4	19.7 704
2002 PU ₈₈	2004 01 31.24057	07 23 57.22	+34 37 23.3	19.2	704	2002 PX ₉₅	2004 01 24.29293	08 16 07.04	+17 54 43.5	19.6 704
2002 PU ₈₈	2004 01 31.25272	07 23 56.53	+34 37 22.0	18.9	704	2002 PX ₉₅	2004 01 24.30558	08 16 06.01	+17 54 43.5	19.9 704
2002 PU ₈₈	2004 01 31.27950	07 23 55.03	+34 37 19.5	18.9	704	2002 PX ₉₅	2004 01 24.31866	08 16 05.02	+17 54 43.9	19.2 704
2002 PU ₉₀	2004 01 26.37033	08 35 37.79	+08 30 44.2	18.2 R	699	2002 PX ₉₅	2004 01 24.33125	08 16 04.05	+17 54 45.0	19.6 704
2002 PU ₉₀	2004 01 26.38954	08 35 36.77	+08 30 55.1		699	2002 PY ₉₅	2004 01 28.18187	08 27 02.53	+20 04 07.1	20.6 V 691
2002 PU ₉₀	2004 01 26.40872	08 35 35.83	+08 31 04.7		699	2002 PY ₉₅	2004 01 28.20978	08 27 00.65	+20 04 10.2	20.3 V 691
2002 PU ₉₀	2004 01 26.43687	08 35 34.41	+08 31 20.3		699	2002 PY ₉₅	2004 01 28.23797	08 26 58.74	+20 04 13.3	20.6 V 691
2002 PU ₉₀	2004 01 29.27198	08 33 14.79	+08 56 17.5	18.3	704	2002 PH ₉₆	2004 01 31.27534	09 26 08.14	+15 41 17.7	21.1 V 691
2002 PU ₉₀	2004 01 29.28448	08 33 14.33	+08 56 24.2	19.8	704	2002 PH ₉₆	2004 01 31.30698	09 26 06.16	+15 41 26.4	20.7 V 691
2002 PU ₉₀	2004 01 29.30967	08 33 12.82	+08 56 37.6	18.8	704	2002 PH ₉₆	2004 01 31.33603	09 26 04.36	+15 41 34.6	20.9 V 691
2002 PU ₉₀	2004 01 29.32212	08 33 12.20	+08 56 44.3	18.6	704	2002 PL ₉₆	2004 01 27.27372	08 07 10.41	+24 20 31.1	20.5 V 691
2002 PG ₉₁	2004 01 24.27619	07 44 20.22	+21 13 57.2	18.2	704	2002 PL ₉₆	2004 01 27.30116	08 07 08.73	+24 20 36.3	20.5 V 691
2002 PG ₉₁	2004 01 24.28931	07 44 19.34	+21 13 55.5	18.8	704	2002 PL ₉₆	2004 01 27.33024	08 07 06.94	+24 20 41.6	20.4 V 691
2002 PG ₉₁	2004 01 24.30225	07 44 18.50	+21 13 54.2	18.9	704	2002 PN ₉₇	2004 01 31.14935	07 53 38.35	+40 19 25.6	18.4 R 699
2002 PG ₉₁	2004 01 24.31518	07 44 17.69	+21 13 52.7	19.0	704	2002 PN ₉₇	2004 01 31.16286	07 53 37.41	+40 19 22.7	699
2002 PG ₉₁	2004 01 24.32801	07 44 16.74	+21 13 50.8	18.9	704	2002 PN ₉₇	2004 01 31.17637	07 53 36.56	+40 19 20.8	699
2002 PG ₉₁	2004 01 30.23328	07 38 09.71	+21 01 50.6	19.7	704	2002 PN ₉₇	2004 01 31.18995	07 53 35.62	+40 19 17.7	699
2002 PG ₉₁	2004 01 30.24554	07 38 09.00	+21 01 49.4	19.6	704	2002 PO ₉₇	2004 01 30.28460	09 04 35.54	+17 32 04.3	20.4 V 691
2002 PG ₉₁	2004 01 30.25799	07 38 08.20	+21 01 48.3	19.3	704	2002 PO ₉₇	2004 01 30.32750	09 04 32.95	+17 33 01.6	20.5 V 691
2002 PG ₉₁	2004 01 30.27045	07 38 07.37	+21 01 47.5	19.5	704	2002 PO ₉₇	2004 01 30.35476	09 04 31.30	+17 33 12.3	20.7 V 691
2002 PJ ₉₁	2004 01 24.20897	07 57 29.79	+17 40 26.3	19.4	704	2002 PG ₉₈	2004 01 28.26146	10 01 45.59	+22 00 02.4	19.5 V 703
2002 PJ ₉₁	2004 01 24.22165	07 57 28.94	+17 40 27.6	19.5	704	2002 PG ₉₈	2004 01 28.27211	10 01 45.02	+22 00 06.7	20.2 V 703
2002 PJ ₉₁	2004 01 24.23413	07 57 28.20	+17 40 26.2	19.3	704	2002 PG ₉₈	2004 01 28.28278	10 01 44.26	+22 00 10.4	19.9 V 703
2002 PJ ₉₁	2004 01 24.24674	07 57 27.41	+17 40 26.8	19.8	704	2002 PG ₉₈	2004 01 28.29347	10 01 43.68	+22 00 15.5	19.6 V 703
2002 PJ ₉₁	2004 01 27.38232	07 54 20.22	+17 40 27.9	19.5 V	691	2002 PH ₉₈	1998 12 16.23706	04 07 20.19	+09 07 54.4	18.7 R 699
2002 PJ ₉₁	2004 01 27.41288	07 54 18.40	+17 40 25.6	20.2 V	691	2002 PH ₉₈	1998 12 16.26257	04 07 18.88	+09 07 59.0	699
2002 PJ ₉₁	2004 01 27.44184	07 54 16.67	+17 40 25.5	20.0 V	691	2002 PH ₉₈	1998 12 16.28810	04 07 17.63	+09 08 07.2	699
2002 PR ₉₁	2004 01 24.32472	08 27 47.19	+15 01 52.9	18.4	704	2002 PH ₉₈	2002 09 09.35994	23 14 32.32	+19 19 48.3	19.8 608
2002 PR ₉₁	2004 01 24.33770	08 27 46.42	+15 01 56.5	18.9	704	2002 PH ₉₈	2002 09 09.37065	23 14 31.79	+19 19 54.0	19.2 608
2002 PR ₉₁	2004 01 24.35063	08 27 45.58	+15 02 00.3	19.1	704	2002 PH ₉₈	2002 09 09.38138	23 14 31.30	+19 19 59.1	19.2 608
2002 PR ₉₁	2004 01 24.36296	08 27 44.79	+15 02 04.3	19.2	704	2002 PH ₉₈	2002 09 09.39295	23 14 30.47	+19 20 06.5	18.1 644
2002 PR ₉₁	2004 01 28.33732	08 23 43.03	+15 23 07.4	18.9 V	291	2002 PH ₉₈	2002 09 09.40469	23 14 29.90	+19 20 11.9	18.1 644
2002 PR ₉₁	2004 01 28.34108	08 23 42.81	+15 23 08.6	18.9 V	291	2002 PH ₉₈	2002 09 09.42076	23 14 29.16	+19 20 19.7	18.0 644
2002 PR ₉₁	2004 01 28.34501	08 23 42.56	+15 23 09.7	18.9 V	291	2002 PH ₉₈	2002 09 17.37805	23 08 30.62	+20 17 24.0	19.2 608
2002 PR ₉₁	2004 01 30.27142	08 21 46.81	+15 33 26.2	18.7	704	2002 PH ₉₈	2002 09 17.38858	23 08 30.12	+20 17 28.0	19.2 608
2002 PR ₉₁	2004 01 30.28398	08 21 45.97	+15 33 29.0	19.5	704	2002 PH ₉₈	2002 09 17.39955	23 08 29.60	+20 17 32.2	19.2 608
2002 PR ₉₁	2004 01 30.29664	08 21 45.22	+15 33 32.7	18.9	704	2002 PH ₉₈	2004 01 23.33350	07 05 24.15	+16 34 58.2	19.0 704
2002 PR ₉₁	2004 01 30.30932	08 21 44.47	+15 33 38.0	19.2	704	2002 PH ₉₈	2004 01 23.34638	07 05 23.56	+16 35 01.1	19.6 704
2002 PR ₉₁	2004 01 30.32198	08 21 43.71	+15 33 42.5	19.0	704	2002 PH ₉₈	2004 01 23.37218	07 05 22.52	+16 35 06.8	20.0 704
2002 PG ₉₂	2004 01 19.34875	08 59 28.13	+19 52 17.1	20.5 V	691	2002 PH ₉₈	2004 01 30.22597	07 00 43.07	+17 00 36.3	19.5 704
2002 PG ₉₂	2004 01 19.37738	08 59 26.26	+19 52 22.4	20.5 V	691	2002 PH ₉₈	2004 01 30.23804	07 00 42.63	+17 00 36.7	19.5 704
2002 PG ₉₂	2004 01 19.40469	08 59 24.46	+19 52 27.3							

2002 PQ ₉₉	2004 01 28.15853	07 27 22.88	+27 34 06.5	19.1 V	291	2002 PX ₁₁₂	2004 01 24.35291	09 53 31.25	+11 55 47.3	19.6	704
2002 PQ ₉₉	2004 01 28.16263	07 27 22.65	+27 34 07.5	19.1 V	291	2002 PX ₁₁₂	2004 01 24.36551	09 53 30.47	+11 55 47.6	19.5	704
2002 PQ ₉₉	2004 01 28.16692	07 27 22.40	+27 34 08.7	19.1 V	291	2002 PX ₁₁₂	2004 01 24.37799	09 53 29.82	+11 55 47.4	19.7	704
2002 PQ ₉₉	2004 01 31.27474	07 24 32.66	+27 46 32.8	18.8	704	2002 PX ₁₁₂	2004 01 24.39048	09 53 29.03	+11 55 47.0	19.4	704
2002 PQ ₉₉	2004 01 31.28848	07 24 31.96	+27 46 35.0	19.1	704	2002 PX ₁₁₂	2004 01 26.36451	09 51 34.05	+11 55 10.1	19.3 R	699
2002 PQ ₉₉	2004 01 31.30090	07 24 31.28	+27 46 37.8	19.1	704	2002 PX ₁₁₂	2004 01 26.38371	09 51 32.92	+11 55 10.4		699
2002 PQ ₉₉	2004 01 31.31552	07 24 30.48	+27 46 41.0	19.2	704	2002 PX ₁₁₂	2004 01 26.40292	09 51 31.62	+11 55 11.3		699
2002 PR ₉₉	1997 03 02.44924	12 43 32.72	+05 34 46.5	20.1 V	691	2002 PX ₁₁₂	2004 01 26.43104	09 51 29.90	+11 55 09.5		699
2002 PR ₉₉	1997 03 02.47047	12 43 31.94	+05 34 55.1	19.8 V	691	2002 PX ₁₁₂	2004 01 29.27847	09 48 37.46	+11 54 46.0	19.4	704
2002 PR ₉₉	1997 03 02.49169	12 43 31.51	+05 34 59.8	16.6 V	691	2002 PX ₁₁₂	2004 01 29.29115	09 48 36.72	+11 54 45.7	19.5	704
2002 PR ₉₉	2003 12 19.33373	08 03 42.07	+21 14 16.8	19.5	704	2002 PX ₁₁₂	2004 01 29.30367	09 48 35.91	+11 54 45.8	19.4	704
2002 PR ₉₉	2003 12 19.36017	08 03 40.95	+21 14 24.5	19.9	704	2002 PX ₁₁₂	2004 01 29.31616	09 48 35.09	+11 54 46.1	19.7	704
2002 PR ₉₉	2003 12 19.38671	08 03 39.86	+21 14 31.0	19.9	704	2002 PX ₁₁₂	2004 01 29.32861	09 48 34.33	+11 54 46.0	19.4	704
2002 PR ₉₉	2004 01 31.18152	07 22 34.28	+24 37 37.7	20.3 V	691	2002 PJ ₁₁₃	2004 01 23.37651	11 06 24.63	+05 15 58.0	19.8 R	699
2002 PR ₉₉	2004 01 31.21164	07 22 32.62	+24 37 44.1	20.0 V	691	2002 PJ ₁₁₃	2004 01 23.38983	11 06 24.22	+05 16 04.3		699
2002 PR ₉₉	2004 01 31.23943	07 22 31.08	+24 37 50.0	20.1 V	691	2002 PJ ₁₁₃	2004 01 23.40307	11 06 23.94	+05 16 09.5		699
2002 PN ₁₀₀	2004 01 30.23072	08 33 11.58	+34 39 59.3	18.9 R	699	2002 PJ ₁₁₃	2004 01 23.41642	11 06 23.67	+05 16 16.2		699
2002 PN ₁₀₀	2004 01 30.24416	08 33 10.72	+34 40 01.1		699	2002 PT ₁₁₅	2004 01 29.27042	08 07 17.44	+01 11 04.8	18.6	704
2002 PN ₁₀₀	2004 01 30.25753	08 33 09.70	+34 40 03.3		699	2002 PT ₁₁₅	2004 01 29.28254	08 07 16.79	+01 11 07.5	19.0	704
2002 PN ₁₀₀	2004 01 30.27099	08 33 08.90	+34 40 06.7		699	2002 PT ₁₁₅	2004 01 29.29473	08 07 16.10	+01 11 09.5	19.4	704
2002 PG ₁₀₁	2004 01 31.11231	06 49 06.47	+18 57 08.2	21.4 V	691	2002 PT ₁₁₅	2004 01 29.30688	08 07 15.47	+01 11 12.0	19.8	704
2002 PG ₁₀₁	2004 01 31.14008	06 49 05.18	+18 57 05.0	21.8 V	691	2002 PT ₁₁₅	2004 01 29.31906	08 07 14.65	+01 11 16.1	19.5	704
2002 PG ₁₀₁	2004 01 31.16698	06 49 03.95	+18 57 02.8	21.6 V	691	2002 PG ₁₁₆	2004 01 24.24093	08 17 09.73	+21 09 13.6	18.8	704
2002 PQ ₁₀₁	2004 01 28.51641	09 17 08.90	+03 24 00.9	19.9	608	2002 PG ₁₁₆	2004 01 24.25337	08 17 08.83	+21 09 11.8	18.6	704
2002 PQ ₁₀₁	2004 01 28.52678	09 17 08.21	+03 23 59.9	19.9	608	2002 PG ₁₁₆	2004 01 24.26584	08 17 08.00	+21 09 10.0	18.5	704
2002 PQ ₁₀₁	2004 01 28.53740	09 17 07.51	+03 23 59.1	20.0	608	2002 PG ₁₁₆	2004 01 24.27826	08 17 07.21	+21 09 08.4	18.6	704
2002 PQ ₁₀₁	2004 01 29.27648	09 16 20.49	+03 22 57.5	18.6	704	2002 PG ₁₁₆	2004 01 27.28735	08 13 52.15	+21 01 41.9	19.2 V	691
2002 PQ ₁₀₁	2004 01 29.28867	09 16 19.68	+03 22 56.4	18.3	704	2002 PG ₁₁₆	2004 01 27.31609	08 13 50.24	+21 01 37.6	19.2 V	691
2002 PQ ₁₀₁	2004 01 29.30073	09 16 18.90	+03 22 55.8	18.7	704	2002 PG ₁₁₆	2004 01 27.34394	08 13 48.40	+21 01 33.3	19.3 V	691
2002 PQ ₁₀₁	2004 01 29.31293	09 16 18.09	+03 22 54.7	18.3	704	2002 PG ₁₁₆	2004 01 30.27590	08 10 42.54	+20 53 56.3	19.0	704
2002 PQ ₁₀₁	2004 01 29.32508	09 16 17.30	+03 22 54.3	18.6	704	2002 PG ₁₁₆	2004 01 30.28857	08 10 41.70	+20 53 53.1	19.4	704
2002 PO ₁₀₂	2004 01 30.82050	06 14 43.98	+29 48 21.9	18.2 R	106	2002 PG ₁₁₆	2004 01 30.30129	08 10 40.86	+20 53 51.8	19.4	704
2002 PO ₁₀₂	2004 01 30.82536	06 14 43.74	+29 48 15.6	18.2 R	106	2002 PG ₁₁₆	2004 01 30.31384	08 10 40.08	+20 53 50.0	19.3	704
2002 PO ₁₀₂	2004 01 30.83018	06 14 43.50	+29 48 09.3	18.1 R	106	2002 PG ₁₁₆	2004 01 30.32623	08 10 39.30	+20 53 47.2	19.8	704
2002 PO ₁₀₂	2004 01 31.21758	06 14 27.06	+29 39 47.1	18.6	704	2002 PH ₁₁₆	2004 01 31.40543	08 20 05.17	+07 05 14.6	20.5	608
2002 PO ₁₀₂	2004 01 31.23000	06 14 26.58	+29 39 30.8	18.6	704	2002 PH ₁₁₆	2004 01 31.41609	08 20 04.50	+07 05 13.5	20.5	608
2002 PO ₁₀₂	2004 01 31.24251	06 14 26.02	+29 39 14.0	19.0	704	2002 PH ₁₁₆	2004 01 31.42635	08 20 03.81	+07 05 12.5	20.9	608
2002 PK ₁₀₅	2004 01 28.20504	07 26 14.98	+21 05 47.9	19.4	704	2002 PK ₁₁₆	2004 01 28.10345	05 25 06.84	+22 48 03.4	21.3 V	691
2002 PK ₁₀₅	2004 01 28.22961	07 26 13.58	+21 05 44.3	19.6	704	2002 PK ₁₁₆	2004 01 28.13060	05 25 06.14	+22 48 02.8	21.8 V	691
2002 PK ₁₀₅	2004 01 28.24181	07 26 12.79	+21 05 41.9	19.6	704	2002 PK ₁₁₆	2004 01 28.15878	05 25 05.45	+22 48 00.4	22.1 V	691
2002 PK ₁₀₅	2004 01 31.19280	07 23 28.70	+20 58 33.7	20.2 V	691	2002 PQ ₁₁₇	2004 01 23.39395	08 48 22.14	+08 58 34.6	19.5	704
2002 PK ₁₀₅	2004 01 31.22237	07 23 27.06	+20 58 29.5	20.2 V	691	2002 PQ ₁₁₇	2004 01 23.40691	08 48 21.36	+08 58 35.5	19.7	704
2002 PK ₁₀₅	2004 01 31.25246	07 23 25.37	+20 58 25.1	20.3 V	691	2002 PQ ₁₁₇	2004 01 23.41991	08 48 20.60	+08 58 35.5	19.7	704
2002 PZ ₁₀₇	2004 01 28.22861	09 37 28.99	+24 19 46.0	18.8 V	703	2002 PQ ₁₁₇	2004 01 23.43270	08 48 19.81	+08 58 35.7	19.3	704
2002 PZ ₁₀₇	2004 01 28.23776	09 37 28.44	+24 19 50.4	19.2 V	703	2002 PQ ₁₁₇	2004 01 23.44549	08 48 19.02	+08 58 36.3	19.6	704
2002 PZ ₁₀₇	2004 01 28.24697	09 37 27.82	+24 19 55.2	18.4 V	703	2002 PQ ₁₁₇	2004 01 29.28495	08 42 25.65	+09 02 23.7	19.5	704
2002 PZ ₁₀₇	2004 01 28.25619	09 37 27.24	+24 20 00.3	18.9 V	703	2002 PQ ₁₁₇	2004 01 29.29765	08 42 24.89	+09 02 23.9	19.6	704
2002 PZ ₁₀₇	2004 01 30.28234	09 35 24.48	+24 36 35.7	18.9	704	2002 PQ ₁₁₇	2004 01 29.31014	08 42 24.06	+09 02 25.2	19.8	704
2002 PZ ₁₀₇	2004 01 30.29495	09 35 23.71	+24 36 42.3	19.4	704	2002 PQ ₁₁₇	2004 01 29.32260	08 42 23.28	+09 02 25.4	19.6	704
2002 PZ ₁₀₇	2004 01 30.30771	09 35 22.90	+24 36 47.9	19.4	704	2002 PQ ₁₁₇	2004 01 30.27919	08 41 25.38	+09 03 18.7	19.5	704
2002 PZ ₁₀₇	2004 01 30.32012	09 35 22.11	+24 36 53.9	19.3	704	2002 PQ ₁₁₇	2004 01 30.30447	08 41 23.82	+09 03 20.3	19.5	704
2002 PZ ₁₀₇	2004 01 30.33256	09 35 21.30	+24 36 59.7	19.3	704	2002 PQ ₁₁₇	2004 01 30.31704	08 41 23.08	+09 03 19.8	19.9	704
2002 PN ₁₀₉	2004 01 23.25591	08 36 21.14	+02 04 55.0	18.6 R	699	2002 PR ₁₁₇	2004 01 28.33702	10 47 32.17	-05 37 11.4	19.9	704
2002 PN ₁₀₉	2004 01 23.26754	08 36 20.50	+02 04 56.0		699	2002 PR ₁₁₇	2004 01 28.34936	10 47 31.67	-05 37 15.8	20.0	704
2002 PN ₁₀₉	2004 01 23.27915	08 36 19.79	+02 04 59.1		699	2002 PR ₁₁₇	2004 01 28.36169	10 47 31.09	-05 37 18.8	20.2	704
2002 PN ₁₀₉	2004 01 23.29085	08 36 19.11	+02 04 59.1		699	2002 PA ₁₁₈	2004 01 23.39540	09 05 42.24	+07 56 06.1	19.3	704
2002 PN ₁₀₉	2004 01 28.26817	08 31 34.35	+02 20 15.7	19.6 R	683	2002 PA ₁₁₈	2004 01 23.40835	09 05 41.43	+07 56 07.6	19.9	704
2002 PN ₁₀₉	2004 01 28.28158	08 31 33.52	+02 20 18.0	20.8 R	683	2002 PA ₁₁₈	2004 01 23.42135	09 05 40.68	+07 56 09.9	19.3	704
2002 PN ₁₀₉	2004 01 28.29497	08 31 32.80	+02 20 22.2	21.9 R	683	2002 PA ₁₁₈	2004 01 23.43415	09 05 39.89	+07 56 11.6	19.8	704
2002 PN ₁₀₉	2004 01 29.27254	08 30 37.05	+02 23 52.6	19.1	704	2002 PA ₁₁₈	2004 01 23.44694	09 05 39.13	+07 56 13.1	19.9	704
2002 PN ₁₀₉	2004 01 29.28468	08 30 36.35	+02 23 56.3	19.3	704	2002 PA ₁₁₈	2004 01 26.36784	09 02 43.70	+08 04 13.1	19.4 R	699
2002 PN ₁₀₉	2004 01 29.29687	08 30 35.65	+02 23 58.0	18.9	704	2002 PA ₁₁₈	2004 01 26.38707	09 02 42.48	+08 04 16.1		699
2002 PN ₁₀₉	2004 01 30.26140	08 29 40.99	+02 27 35.6	20.0 R	683	2002 PA ₁₁₈	2004 01 26.40622	09 02 41.28	+08 04 20.9		699
2002 PN ₁₀₉	2004 01 30.27481	08 29 40.20	+02 27 37.2	19.9 R	683	2002 PA ₁₁₈	2004 01 26.43437	09 02 39.46	+08 04 24.5		699
2002 PN ₁₀₉	2004 01 30.28819	08 29 39.42	+02 27 42.1	20.7 R	683	2002 PA ₁₁₈	2004 01 29.27435	08 59 45.63	+08 13 13.3	19.3	704
2002 PX ₁₀₉	2004 01 26.27161	08 59 35.97	+20 38 07.0	18.4 R	699	2002 PA ₁₁₈	2004 01 29.28685	08 59 44.78	+08 13 17.0	19.5	704
2002 PX ₁₀₉	2004 01 26.30254	08 59 34.04	+20 38 21.4		699	2002 PA ₁₁₈	2004 01 29.29956	08 59 44.03	+08 13 19.2	19.7	704
2002 PX ₁₀₉	2004 01 26.32255	08 59 32.72	+20 38 30.9		699	2002 PA ₁₁₈	2004 01 29.31205	08 59 43.20	+08 13 22.2	19.4	704
2002 PX ₁₀₉	2004 01 26.34254	08 59 31.47	+20 38 41.5		699	2002 PA ₁₁₈	2004 01 29.32450	08 59 42.40	+08 13 24.0	19.	

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2002 PL ₁₂₀	2004 01 30.27489	09 00 37.32	+14 06 55.0	18.8	704	2002 PA ₁₂₇	2004 01 30.33591	10 57 58.80	+16 21 28.6	18.9	704
2002 PL ₁₂₀	2004 01 30.28746	09 00 36.46	+14 06 56.4	19.1	704	2002 PA ₁₂₇	2004 01 30.34776	10 57 58.33	+16 21 31.7	18.8	704
2002 PL ₁₂₀	2004 01 30.30013	09 00 35.64	+14 06 57.3	19.3	704	2002 PA ₁₂₇	2004 01 30.35968	10 57 57.81	+16 21 35.1	19.4	704
2002 PL ₁₂₀	2004 01 30.31280	09 00 34.65	+14 06 58.0	19.5	704	2002 PA ₁₂₇	2004 01 30.37168	10 57 57.33	+16 21 38.8	19.3	704
2002 PL ₁₂₀	2004 01 30.32548	09 00 33.88	+14 06 59.0	19.8	704	2002 PA ₁₂₇	2004 01 30.38365	10 57 56.79	+16 21 42.4	18.9	704
2002 PG ₁₂₁	2004 01 24.28299	08 48 46.58	+15 12 10.4	18.9	704	2002 PE ₁₂₇	2004 01 30.35920	11 14 22.09	+00 15 50.8	19.5 R	699
2002 PG ₁₂₁	2004 01 24.29600	08 48 45.79	+15 12 12.3	19.2	704	2002 PE ₁₂₇	2004 01 30.37238	11 14 21.60	+00 15 51.5		699
2002 PG ₁₂₁	2004 01 24.30871	08 48 44.98	+15 12 13.6	19.3	704	2002 PE ₁₂₇	2004 01 30.38567	11 14 21.14	+00 15 51.7		699
2002 PG ₁₂₁	2004 01 24.32172	08 48 44.21	+15 12 13.8	19.3	704	2002 PE ₁₂₇	2004 01 30.39892	11 14 20.69	+00 15 51.7		699
2002 PG ₁₂₁	2004 01 24.33431	08 48 43.31	+15 12 14.6	19.7	704	2002 PZ ₁₂₇	2004 01 30.29378	09 14 17.53	+24 47 00.5	20.1	704
2002 PG ₁₂₁	2004 01 25.51495	08 47 31.86	+15 13 45.3	19.9	608	2002 PZ ₁₂₇	2004 01 30.30654	09 14 16.64	+24 47 03.4	19.9	704
2002 PG ₁₂₁	2004 01 25.52595	08 47 31.17	+15 13 46.2	19.6	608	2002 PZ ₁₂₇	2004 01 30.31895	09 14 15.76	+24 47 04.5	19.9	704
2002 PG ₁₂₁	2004 01 25.53688	08 47 30.47	+15 13 46.9	19.6	608	2002 PZ ₁₂₇	2004 01 30.33136	09 14 14.80	+24 47 08.1	19.6	704
2002 PG ₁₂₁	2004 01 30.27346	08 42 43.27	+15 19 56.2	19.4	704	2002 PK ₁₂₈	2004 01 30.33545	09 51 59.45	+24 06 38.4	18.5	704
2002 PG ₁₂₁	2004 01 30.28603	08 42 42.54	+15 19 57.2	19.5	704	2002 PK ₁₂₈	2004 01 30.36047	09 51 57.97	+24 06 47.6	19.3	704
2002 PG ₁₂₁	2004 01 30.29870	08 42 41.72	+15 19 58.5	19.1	704	2002 PK ₁₂₈	2004 01 30.38537	09 51 56.48	+24 06 57.7	19.0	704
2002 PG ₁₂₁	2004 01 30.31137	08 42 40.94	+15 19 59.3	18.6	704	2002 PZ ₁₂₈	2004 01 28.22171	09 27 52.15	+26 59 46.2	18.9 V	703
2002 PG ₁₂₁	2004 01 30.32404	08 42 40.17	+15 20 00.7	19.3	704	2002 PZ ₁₂₈	2004 01 28.23090	09 27 51.64	+26 59 47.7	19.2 V	703
2002 PG ₁₂₂	2004 01 23.39642	09 16 28.65	+07 22 03.2	18.8	704	2002 PZ ₁₂₈	2004 01 28.24005	09 27 51.06	+26 59 50.3	18.9 V	703
2002 PG ₁₂₂	2004 01 23.40937	09 16 27.93	+07 22 04.1	19.1	704	2002 PZ ₁₂₈	2004 01 28.24928	09 27 50.49	+26 59 52.1	19.2 V	703
2002 PG ₁₂₂	2004 01 23.42238	09 16 27.18	+07 22 06.0	19.2	704	2002 PZ ₁₂₈	2004 01 31.29825	09 24 47.70	+27 13 46.1	19.1	704
2002 PG ₁₂₂	2004 01 23.43519	09 16 26.51	+07 22 06.8	19.2	704	2002 PZ ₁₂₈	2004 01 31.31069	09 24 46.89	+27 13 49.2	19.1	704
2002 PG ₁₂₂	2004 01 23.44798	09 16 25.77	+07 22 08.0	19.1	704	2002 PZ ₁₂₈	2004 01 31.32544	09 24 45.99	+27 13 52.9	19.3	704
2002 PG ₁₂₂	2004 01 29.27549	09 11 01.66	+07 33 31.0	19.1	704	2002 PZ ₁₂₈	2004 01 31.33849	09 24 45.19	+27 13 56.3	19.3	704
2002 PG ₁₂₂	2004 01 29.28800	09 11 00.89	+07 33 32.9	19.3	704	2002 PM ₁₃₀	2004 01 28.22287	09 37 28.39	+27 10 29.3	20.3 V	703
2002 PG ₁₂₂	2004 01 29.30071	09 11 00.15	+07 33 34.2	19.2	704	2002 PM ₁₃₀	2004 01 28.23206	09 37 27.94	+27 10 32.5	19.4 V	703
2002 PG ₁₂₂	2004 01 29.31320	09 10 59.45	+07 33 35.4	18.8	704	2002 PM ₁₃₀	2004 01 28.24121	09 37 27.43	+27 10 37.0	19.1 V	703
2002 PG ₁₂₂	2004 01 29.32565	09 10 58.71	+07 33 37.4	18.9	704	2002 PM ₁₃₀	2004 01 28.25043	09 37 26.82	+27 10 40.5	20.1 V	703
2002 PT ₁₂₂	2004 01 24.22817	06 08 32.36	+22 39 49.2	19.3	704	2002 PS ₁₃₁	2004 01 24.27936	08 11 43.81	+18 33 01.3	19.6	704
2002 PT ₁₂₂	2004 01 24.25327	06 08 31.40	+22 39 45.4	19.2	704	2002 PS ₁₃₁	2004 01 24.29275	08 11 42.96	+18 32 59.8	19.5	704
2002 PT ₁₂₂	2004 01 24.26581	06 08 30.86	+22 39 43.7	19.1	704	2002 PS ₁₃₁	2004 01 24.30540	08 11 42.03	+18 32 59.0	19.6	704
2002 PO ₁₂₅	2004 01 24.28227	08 45 37.52	+18 00 31.3	18.8	704	2002 PS ₁₃₁	2004 01 24.31848	08 11 41.13	+18 32 56.8	19.5	704
2002 PO ₁₂₅	2004 01 24.29528	08 45 36.73	+18 00 33.3	19.3	704	2002 PS ₁₃₁	2004 01 24.33107	08 11 40.16	+18 32 55.9	19.8	704
2002 PO ₁₂₅	2004 01 24.30799	08 45 35.81	+18 00 34.8	19.5	704	2002 PS ₁₃₁	2004 01 27.29004	08 08 18.01	+18 26 15.9	19.7 V	691
2002 PO ₁₂₅	2004 01 24.32100	08 45 34.91	+18 00 37.1	19.5	704	2002 PS ₁₃₁	2004 01 27.31897	08 08 15.99	+18 26 11.9	19.3 V	691
2002 PO ₁₂₅	2004 01 24.33359	08 45 34.01	+18 00 38.1	19.9	704	2002 PS ₁₃₁	2004 01 27.34670	08 08 14.07	+18 26 08.1	19.0 V	691
2002 PO ₁₂₅	2004 01 26.19436	08 43 31.29	+18 04 33.3	18.8 R	699	2002 PS ₁₃₁	2004 01 30.27080	08 04 58.47	+18 19 24.9	18.7	704
2002 PO ₁₂₅	2004 01 26.21444	08 43 29.89	+18 04 35.9		699	2002 PS ₁₃₁	2004 01 30.29603	08 04 56.74	+18 19 21.3	19.3	704
2002 PO ₁₂₅	2004 01 26.23445	08 43 28.49	+18 04 37.2		699	2002 PS ₁₃₁	2004 01 30.30870	08 04 55.91	+18 19 19.9	19.5	704
2002 PO ₁₂₅	2004 01 26.25446	08 43 27.01	+18 04 40.5		699	2002 PS ₁₃₁	2004 01 30.32136	08 04 55.01	+18 19 17.1	19.5	704
2002 PO ₁₂₅	2004 01 28.27931	08 41 12.65	+18 08 54.6	19.7	704	2002 PG ₁₃₂	2004 01 24.28209	08 38 50.41	+18 58 23.4	19.2	704
2002 PO ₁₂₅	2004 01 28.29213	08 41 11.79	+18 08 56.0	19.6	704	2002 PG ₁₃₂	2004 01 24.29510	08 38 49.53	+18 58 26.0	19.8	704
2002 PO ₁₂₅	2004 01 28.30529	08 41 10.82	+18 08 57.3	19.2	704	2002 PG ₁₃₂	2004 01 24.30781	08 38 48.65	+18 58 29.8	19.5	704
2002 PO ₁₂₅	2004 01 28.31790	08 41 10.08	+18 08 58.9	19.2	704	2002 PG ₁₃₂	2004 01 24.32082	08 38 47.96	+18 58 31.8	19.6	704
2002 PO ₁₂₅	2004 01 29.28346	08 40 06.06	+18 10 57.0	19.6	704	2002 PG ₁₃₂	2004 01 24.33341	08 38 47.04	+18 58 35.7	19.5	704
2002 PO ₁₂₅	2004 01 29.29616	08 40 05.32	+18 10 59.1	19.6	704	2002 PG ₁₃₂	2004 01 26.28002	08 36 41.17	+19 05 58.7	18.5 R	699
2002 PO ₁₂₅	2004 01 29.30865	08 40 04.36	+18 10 59.8	19.6	704	2002 PG ₁₃₂	2004 01 26.31090	08 36 39.15	+19 06 06.7		699
2002 PO ₁₂₅	2004 01 29.32112	08 40 03.53	+18 11 01.7	19.5	704	2002 PG ₁₃₂	2004 01 26.33088	08 36 37.73	+19 06 10.2		699
2002 PO ₁₂₅	2004 01 30.20371	08 39 05.28	+18 12 48.7	19.4 V	691	2002 PG ₁₃₂	2004 01 26.35089	08 36 36.54	+19 06 14.0		699
2002 PO ₁₂₅	2004 01 30.23243	08 39 03.33	+18 12 52.4	19.9 V	691	2002 PG ₁₃₂	2004 01 30.28541	08 32 22.81	+19 20 47.4	20.2	704
2002 PO ₁₂₅	2004 01 30.26072	08 39 01.41	+18 12 55.8	19.7 V	691	2002 PG ₁₃₂	2004 01 30.31076	08 32 21.20	+19 20 52.9	19.4	704
2002 PO ₁₂₅	2004 01 30.27295	08 39 00.69	+18 12 56.8	18.9	704	2002 PG ₁₃₂	2004 01 30.32340	08 32 20.36	+19 20 55.5	19.2	704
2002 PO ₁₂₅	2004 01 30.28551	08 38 59.78	+18 12 58.4	19.2	704	2002 PD ₁₃₃	2004 01 30.20747	08 46 20.00	+18 36 49.4	20.5 V	691
2002 PO ₁₂₅	2004 01 30.29819	08 38 58.89	+18 13 00.3	19.6	704	2002 PD ₁₃₃	2004 01 30.23503	08 46 18.00	+18 36 53.9	20.5 V	691
2002 PO ₁₂₅	2004 01 30.31086	08 38 58.02	+18 13 02.0	19.4	704	2002 PD ₁₃₃	2004 01 30.26327	08 46 15.93	+18 36 58.6	20.5 V	691
2002 PO ₁₂₅	2004 01 30.32350	08 38 57.26	+18 13 03.3	19.6	704	2002 PK ₁₃₃	2004 01 24.28190	08 41 46.64	+16 39 07.2	20.0	704
2002 PT ₁₂₅	2004 01 26.18513	08 17 00.77	+24 27 50.4	19.2 R	699	2002 PK ₁₃₃	2004 01 24.30756	08 41 44.93	+16 39 13.7	19.7	704
2002 PT ₁₂₅	2004 01 26.20520	08 16 59.43	+24 27 53.1		699	2002 PK ₁₃₃	2004 01 24.32064	08 41 43.99	+16 39 14.7	19.8	704
2002 PT ₁₂₅	2004 01 26.22523	08 16 58.21	+24 27 57.5		699	2002 PK ₁₃₃	2004 01 24.33323	08 41 43.28	+16 39 17.8	20.6	704
2002 PT ₁₂₅	2004 01 26.24524	08 16 56.88	+24 28 01.7		699	2002 PK ₁₃₃	2004 01 30.21021	08 35 21.73	+17 00 04.0	20.3 V	691
2002 PT ₁₂₅	2004 01 27.27645	08 15 52.31	+24 31 28.8	19.7 V	691	2002 PK ₁₃₃	2004 01 30.23789	08 35 19.89	+17 00 10.0	20.4 V	691
2002 PT ₁₂₅	2004 01 27.30385	08 15 50.53	+24 31 34.1	19.7 V	691	2002 PK ₁₃₃	2004 01 30.26606	08 35 18.01	+17 00 16.1	20.4 V	691
2002 PT ₁₂₅	2004 01 27.33306	08 15 48.66	+24 31 40.0	19.8 V	691	2002 PM ₁₃₃	2004 01 24.34134	10 11 17.71	+11 40 06.0	19.2	704
2002 PT ₁₂₅	2004 01 30.28932	08 12 46.46	+24 40 51.6	19.8	704	2002 PM ₁₃₃	2004 01 24.35399	10 11 17.16	+11 40 09.5	19.3	704
2002 PT ₁₂₅	2004 01 30.30206	08 12 45.66	+24 40 54.2	20.3	704	2002 PM ₁₃₃	2004 01 24.36658	10 11 16.54	+11 40 14.1	19.6	704
2002 PT ₁₂₅	2004 01 30.31458	08 12 44.90	+24 40 56.1	20.2	704	2002 PM ₁₃₃	2004 01 24.37907	10 11 15.97	+11 40 17.9	19.5	704
2002 PT ₁₂₅	2004 01 30.32698	08 12 44.11	+24 40 58.2	20.2	704	2002 PM ₁₃₃	2004 01 24.39156	10 11 15.41	+11 40 22.8	19.6	704
2002 PV ₁₂₅	2004 01 28.17904	08 30 45.46	+22 42 16.4	20.1 V	691	2002 PD ₁₃₅	1998 06 16.16574	15 03 54.87	+16 24 28.8	19.9 V	691
2002 PV ₁₂₅	2004 01 28.20685	08 30 43.76	+22 42 22.1	20.0 V	691	2002 PD ₁₃₅	1998 06 16.17652				

2002 PE ₁₄₁	2004 01 24.36399	08 34 27.51	+14 21 21.1	19.5	704	2002 PG ₁₅₇	2004 01 24.24692	07 51 00.73	+14 21 14.6	19.4	704
2002 PE ₁₄₁	2004 01 27.27363	08 31 13.11	+14 17 57.5	19.6	704	2002 PG ₁₅₇	2004 01 24.25947	07 51 00.02	+14 21 20.9	19.6	704
2002 PE ₁₄₁	2004 01 27.28624	08 31 12.15	+14 17 56.8	19.3	704	2002 PZ ₁₅₇	2004 01 24.27709	07 54 21.00	+22 09 16.6	19.6	704
2002 PE ₁₄₁	2004 01 27.29875	08 31 11.30	+14 17 55.9	19.7	704	2002 PZ ₁₅₇	2004 01 24.29021	07 54 20.06	+22 09 19.1	19.3	704
2002 PE ₁₄₁	2004 01 27.31190	08 31 10.38	+14 17 54.4	19.4	704	2002 PZ ₁₅₇	2004 01 24.30315	07 54 19.13	+22 09 21.1	19.9	704
2002 PE ₁₄₁	2004 01 27.32453	08 31 09.60	+14 17 53.6	19.6	704	2002 PZ ₁₅₇	2004 01 24.31607	07 54 18.26	+22 09 23.9	19.8	704
2002 PE ₁₄₁	2004 01 28.26619	08 30 06.71	+14 16 51.3	19.8	704	2002 PZ ₁₅₇	2004 01 24.32890	07 54 17.42	+22 09 26.2	19.6	704
2002 PE ₁₄₁	2004 01 28.27868	08 30 05.95	+14 16 50.0	19.8	704	2002 PZ ₁₅₇	2004 01 27.36488	07 51 02.74	+22 18 54.0	20.5 V	691
2002 PE ₁₄₁	2004 01 28.29125	08 30 05.11	+14 16 48.1	20.1	704	2002 PZ ₁₅₇	2004 01 27.39398	07 51 00.85	+22 18 58.8	20.5 V	691
2002 PE ₁₄₁	2004 01 28.30511	08 30 04.11	+14 16 48.0	20.1	704	2002 PZ ₁₅₇	2004 01 27.42492	07 50 58.84	+22 19 04.2	20.5 V	691
2002 PE ₁₄₁	2004 01 28.31759	08 30 03.37	+14 16 46.4	19.9	704	2002 PY ₁₅₈	2004 01 30.29325	09 07 13.02	+21 36 57.3	19.5	704
2002 PE ₁₄₁	2004 01 30.27254	08 27 53.65	+14 14 38.8	19.4	704	2002 PY ₁₅₈	2004 01 30.30601	09 07 12.13	+21 36 58.1	20.0	704
2002 PE ₁₄₁	2004 01 30.28510	08 27 52.67	+14 14 38.9	19.4	704	2002 PY ₁₅₈	2004 01 30.31842	09 07 11.28	+21 37 00.3	20.1	704
2002 PE ₁₄₁	2004 01 30.29778	08 27 51.77	+14 14 37.1	19.9	704	2002 PZ ₁₅₈	2004 01 22.29696	09 25 23.25	+16 00 58.7	19.7	704
2002 PE ₁₄₁	2004 01 30.31045	08 27 51.05	+14 14 35.9	19.5	704	2002 PZ ₁₅₈	2004 01 22.30974	09 25 22.40	+16 01 00.1	20.1	704
2002 PB ₁₄₂	2004 01 23.40234	10 18 27.53	+02 46 44.9	19.4	704	2002 PZ ₁₅₈	2004 01 22.32275	09 25 21.52	+16 01 01.1	19.8	704
2002 PB ₁₄₂	2004 01 23.41531	10 18 26.74	+02 46 39.0	20.1	704	2002 PZ ₁₅₈	2004 01 22.34853	09 25 19.86	+16 01 02.8	20.2	704
2002 PB ₁₄₂	2004 01 23.42818	10 18 25.87	+02 46 32.3	19.5	704	2002 PZ ₁₅₈	2004 01 24.34988	09 23 12.90	+16 03 49.6	19.7	704
2002 PB ₁₄₂	2004 01 23.44097	10 18 25.07	+02 46 26.6	19.2	704	2002 PZ ₁₅₈	2004 01 24.36259	09 23 11.98	+16 03 50.8	20.0	704
2002 PB ₁₄₂	2004 01 27.34197	10 14 11.63	+02 16 19.5	19.7 R	683	2002 PZ ₁₅₈	2004 01 24.37512	09 23 11.18	+16 03 51.9	20.0	704
2002 PB ₁₄₂	2004 01 27.35538	10 14 10.63	+02 16 13.6	19.5 R	683	2002 PZ ₁₅₈	2004 01 24.38760	09 23 10.29	+16 03 53.9	19.9	704
2002 PB ₁₄₂	2004 01 27.36878	10 14 09.87	+02 16 10.4	21.1 R	683	2002 PZ ₁₅₈	2004 01 30.27581	09 16 37.31	+16 12 39.2	19.0	704
2002 PB ₁₄₂	2004 01 31.32781	10 09 31.21	+01 47 53.9	21.2 R	683	2002 PZ ₁₅₈	2004 01 30.28838	09 16 36.23	+16 12 39.6	19.5	704
2002 PB ₁₄₂	2004 01 31.34121	10 09 30.27	+01 47 50.0	20.7 R	683	2002 PZ ₁₅₈	2004 01 30.29330	09 16 36.04	+16 12 40.1	19.8 V	691
2002 PB ₁₄₂	2004 01 31.35460	10 09 29.19	+01 47 43.0	20.3 R	683	2002 PZ ₁₅₈	2004 01 30.30111	09 16 35.44	+16 12 41.3	19.3	704
2002 PC ₁₄₂	1999 09 18.37711	01 13 08.28	+14 15 46.8	18.4 R	703	2002 PZ ₁₅₈	2004 01 30.32640	09 16 33.62	+16 12 44.0	19.4	704
2002 PC ₁₄₂	1999 09 18.38384	01 13 07.75	+14 15 49.3	19.5 R	703	2002 PZ ₁₅₈	2004 01 30.33531	09 16 33.04	+16 12 44.0	20.0 V	691
2002 PC ₁₄₂	1999 09 18.39060	01 13 07.40	+14 15 46.9	18.2 R	703	2002 PZ ₁₅₈	2004 01 30.37768	09 16 30.03	+16 12 48.0	19.9 V	691
2002 PC ₁₄₂	1999 09 18.39729	01 13 07.30	+14 15 48.0	18.6 R	703	2002 PE ₁₆₁	2004 01 24.27547	07 32 31.39	+22 14 34.6	18.1	704
2002 PC ₁₄₂	2001 03 02.29977	11 25 25.34	+01 40 53.3	18.7 R	699	2002 PE ₁₆₁	2004 01 24.28859	07 32 30.55	+22 14 38.6	18.3	704
2002 PC ₁₄₂	2001 03 02.32470	11 25 23.73	+01 40 55.6		699	2002 PE ₁₆₁	2004 01 24.30153	07 32 29.81	+22 14 43.4	18.5	704
2002 PC ₁₄₂	2001 03 02.34968	11 25 22.07	+01 40 59.3		699	2002 PE ₁₆₁	2004 01 24.31446	07 32 28.94	+22 14 46.0	18.7	704
2002 PC ₁₄₂	2001 03 02.37467	11 25 20.43	+01 41 03.0		699	2002 PE ₁₆₁	2004 01 30.21994	07 27 06.73	+22 46 44.7	18.8	704
2002 PC ₁₄₂	2001 03 21.35843	11 04 58.72	+02 30 44.1	19.9	608	2002 PE ₁₆₁	2004 01 30.23242	07 27 06.10	+22 46 49.0	18.9	704
2002 PC ₁₄₂	2001 03 21.36903	11 04 57.98	+02 30 45.4	19.9	608	2002 PE ₁₆₁	2004 01 30.24469	07 27 05.42	+22 46 53.0	19.1	704
2002 PC ₁₄₂	2001 03 21.38013	11 04 57.35	+02 30 47.4	20.0	608	2002 PE ₁₆₁	2004 01 30.25714	07 27 04.75	+22 46 56.4	19.0	704
2002 PC ₁₄₂	2002 09 15.20029	21 49 05.87	-13 31 54.0	20.2	644	2002 PE ₁₆₁	2004 01 30.26956	07 27 04.14	+22 46 59.7	19.3	704
2002 PC ₁₄₂	2002 09 15.22124	21 49 04.83	-13 31 54.8	19.6	644	2002 PS ₁₆₁	2003 12 17.38776	10 04 39.87	+14 00 20.3	20.7 V	291
2002 PC ₁₄₂	2002 09 15.24251	21 49 03.81	-13 31 54.8	19.9	644	2002 PS ₁₆₁	2003 12 17.39528	10 04 39.97	+14 00 19.8	20.8 V	291
2002 PB ₁₄₂	2004 01 28.34042	11 02 52.63	-09 21 38.7	18.5	704	2002 PS ₁₆₁	2003 12 17.40244	10 04 40.06	+14 00 19.2	20.9 V	291
2002 PB ₁₄₂	2004 01 28.35265	11 02 52.27	-09 21 38.4	19.1	704	2002 PS ₁₆₁	2004 01 22.35212	09 53 34.00	+14 52 29.5	20.0	704
2002 PB ₁₄₂	2004 01 28.36480	11 02 51.81	-09 21 39.7	19.0	704	2002 PS ₁₆₁	2004 01 22.36564	09 53 33.24	+14 52 31.3	20.4	704
2002 PB ₁₄₂	2004 01 28.37806	11 02 51.37	-09 21 40.2	19.7	704	2002 PS ₁₆₁	2004 01 22.37835	09 53 32.56	+14 52 36.0	20.4	704
2002 PB ₁₄₂	2004 01 28.39028	11 02 50.92	-09 21 41.2	18.8	704	2002 PS ₁₆₁	2004 01 22.39128	09 53 31.97	+14 52 38.3	20.2	704
2002 PU ₁₄₇	2002 08 29.33743	21 40 25.67	-15 09 46.7	19.9	644	2002 PS ₁₆₁	2004 01 23.30675	09 52 45.86	+14 56 07.5	19.8 R	699
2002 PU ₁₄₇	2002 08 29.35862	21 40 24.33	-15 09 49.4	19.7	644	2002 PS ₁₆₁	2004 01 23.32013	09 52 45.22	+14 56 10.5		699
2002 PU ₁₄₇	2002 08 29.37999	21 40 23.01	-15 09 52.5	20.3	644	2002 PS ₁₆₁	2004 01 23.33343	09 52 44.48	+14 56 12.1		699
2002 PY ₁₄₉	2002 09 07.27254	01 01 19.52	+03 44 03.5	19.2	704	2002 PT ₁₆₂	2004 01 23.34671	09 52 43.83	+14 56 17.0		699
2002 PY ₁₄₉	2002 09 07.28657	01 01 19.26	+03 43 59.7	19.2	704	2002 PT ₁₆₂	2004 01 31.17029	07 20 39.62	+25 08 25.7	20.0 V	691
2002 PY ₁₄₉	2002 09 07.30055	01 01 18.94	+03 43 56.9	19.3	704	2002 PT ₁₆₂	2004 01 31.20619	07 20 37.74	+25 08 25.8	20.0 V	691
2002 PY ₁₄₉	2002 09 07.31457	01 01 18.54	+03 43 54.8	19.4	704	2002 PT ₁₆₂	2004 01 31.23361	07 20 36.30	+25 08 25.8	19.9 V	691
2002 PY ₁₄₉	2002 09 07.32872	01 01 18.17	+03 43 52.0	19.5	704	2002 PG ₁₆₅	2003 11 25.11969	04 03 42.34	+26 46 11.7	18.6 R	735
2002 PY ₁₄₉	2002 09 16.23967	00 57 16.36	+03 10 01.7	18.7	644	2002 PG ₁₆₅	2003 11 25.15302	04 03 40.46	+26 46 05.7	18.4 R	735
2002 PY ₁₄₉	2002 09 16.24186	00 57 16.28	+03 10 02.0	18.8	644	2002 PG ₁₆₅	2003 11 25.17273	04 03 39.35	+26 46 02.1	18.6 R	735
2002 PY ₁₄₉	2002 09 16.30244	00 57 14.20	+03 09 45.8	18.6	644	2002 PW ₁₆₅	2004 01 28.08826	05 19 30.79	+26 05 01.8	20.7 V	691
2002 PY ₁₄₉	2002 09 16.30466	00 57 14.13	+03 09 46.0	18.7	644	2002 PW ₁₆₅	2004 01 28.11977	05 19 30.18	+26 04 59.9	21.1 V	691
2002 PY ₁₄₉	2002 09 16.36560	00 57 12.01	+03 09 29.6	18.4	644	2002 PW ₁₆₅	2004 01 28.14778	05 19 29.63	+26 04 58.1	20.8 V	691
2002 PY ₁₄₉	2002 09 16.37058	00 57 11.83	+03 09 29.1	18.6	644	2002 PB ₁₆₆	2004 01 24.28080	08 34 42.18	+16 37 04.6	18.7	704
2002 PY ₁₄₉	2004 01 26.28002	08 30 26.77	+19 22 54.1	19.5 R	699	2002 PB ₁₆₆	2004 01 24.29420	08 34 41.32	+16 37 10.1	19.1	704
2002 PY ₁₄₉	2004 01 26.31090	08 30 25.19	+19 23 02.4		699	2002 PB ₁₆₆	2004 01 24.30684	08 34 40.55	+16 37 15.2	19.0	704
2002 PY ₁₄₉	2004 01 26.33088	08 30 24.01	+19 23 06.8		699	2002 PB ₁₆₆	2004 01 24.31992	08 34 39.73	+16 37 19.8	19.0	704
2002 PY ₁₄₉	2004 01 26.35089	08 30 23.04	+19 23 11.2		699	2002 PB ₁₆₆	2004 01 24.33250	08 34 38.97	+16 37 25.4	19.0	704
2002 PY ₁₄₉	2004 01 28.19013	08 28 46.98	+19 29 37.1	20.1 V	691	2002 PB ₁₆₆	2004 01 28.19552	08 30 48.99	+17 02 32.1	18.8 V	691
2002 PY ₁₄₉	2004 01 28.21797	08 28 45.51	+19 29 42.9	20.3 V	691	2002 PB ₁₆₆	2004 01 28.22343	08 30 47.27	+17 02 43.1	18.8 V	691
2002 PY ₁₄₉	2004 01 28.24617	08 28 44.00	+19 29 48.8	20.2 V	691	2002 PB ₁₆₆	2004 01 28.25159	08 30 45.54	+17 02 54.2	18.8 V	691
2002 PY ₁₄₉	2004 01 29.43029	08 27 42.18	+19 33 53.5	20.7 V	291	2002 PB ₁₆₆	2004 01 30.27234	08 28 45.67	+17 15 59.5	18.7	704
2002 PY ₁₄₉	2004 01 29.43409	08 27 41.97	+19 33 54.3	20.4 V	291	2002 PB ₁₆₆	2004 01 30.28490	08 28 44.91	+17 16 04.6	19.5	704
2002 PY ₁₄₉	2004 01 29.43808	08 27 41.77	+19 33 55.3	20.6 V	291	2002 PB ₁₆₆	2004 01 30.29758	08 28 44.06	+17 16 08.7	19.0	704
2002 PP ₁₅₁	2004 01 28.17636	08 20 13.26	+22 05 32.6	20.0 V	691						

2002 QA ₂	2004 01 28.28456	08 59 20.79	+14 53 19.2	19.3 V	691	2002 QF ₁₀	2004 01 23.32843	10 37 14.47	+11 12 39.6	699
2002 QA ₂	2004 01 28.31220	08 59 18.97	+14 53 21.8	19.4 V	691	2002 QF ₁₀	2004 01 23.34174	10 37 14.11	+11 12 43.4	699
2002 QA ₂	2004 01 28.34399	08 59 16.91	+14 53 24.9	19.2 V	691	2002 QF ₁₀	2004 01 23.35505	10 37 13.70	+11 12 49.4	699
2002 QA ₂	2004 01 30.27439	08 57 14.61	+14 56 26.3	18.6	704	2002 QB ₁₄	2004 01 23.33802	08 03 41.24	+11 09 09.9	19.2 704
2002 QA ₂	2004 01 30.28695	08 57 13.83	+14 56 28.3	18.7	704	2002 QB ₁₄	2004 01 23.35101	08 03 40.43	+11 09 09.9	19.0 704
2002 QA ₂	2004 01 30.29962	08 57 12.95	+14 56 29.3	18.9	704	2002 QB ₁₄	2004 01 23.36383	08 03 39.77	+11 09 11.4	19.7 704
2002 QA ₂	2004 01 30.31230	08 57 12.15	+14 56 30.3	18.8	704	2002 QB ₁₄	2004 01 23.37671	08 03 38.89	+11 09 12.1	19.3 704
2002 QA ₂	2004 01 30.32497	08 57 11.31	+14 56 31.4	19.3	704	2002 QB ₁₄	2004 01 23.38973	08 03 38.09	+11 09 13.2	19.5 704
2002 QH ₄	2004 01 24.37042	09 35 23.46	+11 20 43.8	18.3	704	2002 QB ₁₄	2004 01 26.35374	08 00 47.98	+11 12 46.4	19.1 R 699
2002 QH ₄	2004 01 24.38261	09 35 22.79	+11 20 45.7	19.1	704	2002 QB ₁₄	2004 01 26.37284	08 00 46.92	+11 12 49.4	699
2002 QH ₄	2004 01 24.39547	09 35 22.12	+11 20 48.2	18.9	704	2002 QB ₁₄	2004 01 26.39208	08 00 45.71	+11 12 50.3	699
2002 QH ₄	2004 01 24.40788	09 35 21.43	+11 20 49.8	18.8	704	2002 QB ₁₄	2004 01 26.41121	08 00 44.54	+11 12 51.9	699
2002 QH ₄	2004 01 29.28887	09 30 55.31	+11 34 09.3	19.7	704	2002 QB ₁₄	2004 01 29.21570	07 58 08.14	+11 16 46.6	18.8 704
2002 QH ₄	2004 01 29.30157	09 30 54.58	+11 34 10.2	19.5	704	2002 QB ₁₄	2004 01 29.24094	07 58 06.67	+11 16 50.0	19.5 704
2002 QH ₄	2004 01 29.32652	09 30 53.08	+11 34 15.3	19.4	704	2002 QB ₁₄	2004 01 29.25342	07 58 05.99	+11 16 50.4	19.7 704
2002 QH ₄	2004 01 31.28886	09 29 01.04	+11 40 10.4	19.7 V	691	2002 QB ₁₄	2004 01 29.26630	07 58 05.20	+11 16 51.9	19.9 704
2002 QH ₄	2004 01 31.32072	09 28 59.13	+11 40 16.4	19.6 V	691	2002 QP ₁₆	2004 01 24.30555	09 23 15.61	+17 42 41.5	18.7 704
2002 QH ₄	2004 01 31.34986	09 28 57.37	+11 40 22.0	19.4 V	691	2002 QP ₁₆	2004 01 24.31788	09 23 14.82	+17 42 41.8	18.9 704
2002 QK ₄	2004 01 28.37919	08 25 51.17	+24 37 10.9	19.9 V	691	2002 QP ₁₆	2004 01 24.34319	09 23 13.26	+17 42 40.0	19.0 704
2002 QK ₄	2004 01 28.40767	08 25 49.20	+24 37 09.0	20.8 V	691	2002 QP ₁₆	2004 01 24.35611	09 23 12.46	+17 42 39.6	19.0 704
2002 QK ₄	2004 01 28.43626	08 25 47.20	+24 37 06.7	20.8 V	691	2002 QP ₁₆	2004 01 27.27273	09 20 13.86	+17 41 08.0	18.2 704
2002 QK ₄	2004 01 30.28943	08 23 42.74	+24 35 01.3	19.9	704	2002 QP ₁₆	2004 01 27.28505	09 20 13.05	+17 41 07.7	19.1 704
2002 QK ₄	2004 01 30.30216	08 23 41.83	+24 34 59.8	20.1	704	2002 QP ₁₆	2004 01 27.29814	09 20 12.18	+17 41 08.0	18.8 704
2002 QK ₄	2004 01 30.31469	08 23 41.01	+24 35 00.2	20.2	704	2002 QP ₁₆	2004 01 27.31053	09 20 11.45	+17 41 07.2	19.2 704
2002 QK ₄	2004 01 30.32708	08 23 40.11	+24 34 59.5	19.9	704	2002 QP ₁₆	2004 01 27.32292	09 20 10.68	+17 41 06.8	18.7 704
2002 QR ₄	2004 01 24.27637	07 41 29.24	+20 01 22.8	19.6	704	2002 QP ₁₆	2004 01 30.27612	09 17 06.16	+17 39 30.4	18.5 704
2002 QR ₄	2004 01 24.30243	07 41 27.61	+20 01 22.3	19.6	704	2002 QP ₁₆	2004 01 30.28735	09 17 05.51	+17 39 30.1	19.2 V 691
2002 QR ₄	2004 01 24.32818	07 41 26.04	+20 01 23.4	19.5	704	2002 QP ₁₆	2004 01 30.28868	09 17 05.43	+17 39 30.2	18.8 704
2002 QW ₄	2004 01 26.18513	08 13 35.44	+26 56 35.0	18.6 R	699	2002 QP ₁₆	2004 01 30.30142	09 17 04.59	+17 39 28.7	19.5 704
2002 QW ₄	2004 01 26.20520	08 13 34.22	+26 56 39.6		699	2002 QP ₁₆	2004 01 30.31402	09 17 03.80	+17 39 29.4	19.3 704
2002 QW ₄	2004 01 26.22523	08 13 32.95	+26 56 43.6		699	2002 QP ₁₆	2004 01 30.32671	09 17 02.91	+17 39 28.3	19.3 704
2002 QW ₄	2004 01 26.24524	08 13 31.81	+26 56 49.5		699	2002 QP ₁₆	2004 01 30.33008	09 17 02.74	+17 39 28.7	19.2 V 691
2002 QW ₄	2004 01 31.29271	08 08 38.62	+27 14 58.7	19.2	704	2002 QP ₁₆	2004 01 30.36362	09 17 00.56	+17 39 27.6	19.5 R 691
2002 QW ₄	2004 01 31.30512	08 08 37.90	+27 15 02.6	19.2	704	2002 QA ₁₇	2004 01 26.26826	08 41 04.65	+22 08 33.3	18.5 R 699
2002 QW ₄	2004 01 31.31974	08 08 37.06	+27 15 05.2	19.6	704	2002 QA ₁₇	2004 01 26.28834	08 41 03.18	+22 08 31.2	699
2002 QD ₅	2004 01 29.32958	10 01 57.54	+04 04 57.4	19.6	704	2002 QA ₁₇	2004 01 26.29921	08 41 02.42	+22 08 29.8	699
2002 QD ₅	2004 01 29.34183	10 01 56.95	+04 05 01.1	19.9	704	2002 QA ₁₇	2004 01 26.31918	08 41 00.98	+22 08 28.4	699
2002 QD ₅	2004 01 29.35397	10 01 56.32	+04 05 04.4	19.6	704	2002 QA ₁₇	2004 01 30.19161	08 36 33.82	+22 02 27.5	19.0 V 691
2002 QD ₅	2004 01 29.36609	10 01 55.74	+04 05 09.1	20.3	704	2002 QA ₁₇	2004 01 30.22151	08 36 31.72	+22 02 24.7	19.0 V 691
2002 QG ₅	2004 01 29.14778	03 51 53.54	+00 27 29.8	18.2	704	2002 QA ₁₇	2004 01 30.24968	08 36 29.72	+22 02 22.0	19.1 V 691
2002 QG ₅	2004 01 29.16002	03 51 53.84	+00 27 35.6	18.8	704	2002 QA ₁₇	2004 01 30.27760	08 36 27.79	+22 02 19.3	18.7 704
2002 QG ₅	2004 01 29.17212	03 51 54.17	+00 27 42.3	18.9	704	2002 QA ₁₇	2004 01 30.29029	08 36 26.86	+22 02 18.6	18.8 704
2002 QG ₅	2004 01 29.18490	03 51 54.52	+00 27 48.3	18.4	704	2002 QA ₁₇	2004 01 30.30301	08 36 25.98	+22 02 16.6	19.2 704
2002 QG ₅	2004 01 29.19696	03 51 54.83	+00 27 53.6	19.2	704	2002 QA ₁₇	2004 01 30.31554	08 36 25.05	+22 02 15.2	19.4 704
2002 QO ₅	2004 01 31.22103	06 49 18.62	+27 18 54.6	18.7	704	2002 QA ₁₈	1999 10 19.27321	02 50 09.72	+08 38 17.5	19.5 704
2002 QO ₅	2004 01 31.24603	06 49 17.47	+27 18 47.9	19.0	704	2002 QA ₁₈	1999 10 19.28721	02 50 08.95	+08 38 13.1	20.0 704
2002 QO ₅	2004 01 31.25860	06 49 16.99	+27 18 45.2	18.7	704	2002 QA ₁₈	1999 10 19.30120	02 50 08.11	+08 38 06.5	19.7 704
2002 QT ₅	2004 01 24.26318	06 57 20.57	+19 17 24.3	19.4	704	2002 QA ₁₈	1999 10 19.31524	02 50 07.42	+08 38 01.6	19.6 704
2002 QT ₅	2004 01 24.27559	06 57 19.82	+19 17 20.8	19.0	704	2002 QA ₁₈	1999 11 05.32001	02 34 05.31	+06 49 27.8	18.6 704
2002 QT ₅	2004 01 24.28959	06 57 18.86	+19 17 17.3	18.8	704	2002 QA ₁₈	1999 11 05.33673	02 34 04.26	+06 49 21.8	19.1 704
2002 QT ₅	2004 01 24.30227	06 57 18.26	+19 17 14.2	19.0	704	2002 QA ₁₈	1999 11 05.35338	02 34 03.27	+06 49 15.9	19.4 704
2002 QT ₅	2004 01 30.22551	06 51 54.96	+18 52 11.2	19.0	704	2002 QA ₁₈	1999 11 05.37007	02 34 02.19	+06 49 10.2	19.5 704
2002 QT ₅	2004 01 30.23762	06 51 54.35	+18 52 07.9	19.2	704	2002 QA ₁₈	2001 03 26.36029	14 37 10.19	+08 41 12.2	18.5 704
2002 QT ₅	2004 01 30.24969	06 51 53.71	+18 52 04.6	19.0	704	2002 QA ₁₈	2001 03 26.37291	14 37 09.82	+08 41 08.7	19.4 704
2002 QT ₅	2004 01 30.26191	06 51 53.07	+18 52 01.6	19.1	704	2002 QA ₁₈	2001 03 26.41073	14 37 08.72	+08 40 53.0	19.4 704
2002 QW ₅	2004 01 26.18932	08 24 40.33	+22 54 13.0	17.9 R	699	2002 QA ₁₈	2001 05 16.44895	13 56 55.95	+03 36 00.4	21.0 608
2002 QW ₅	2004 01 26.20938	08 24 38.77	+22 54 08.2		699	2002 QA ₁₈	2001 05 16.45935	13 56 55.53	+03 35 59.2	20.6 608
2002 QW ₅	2004 01 26.22943	08 24 37.23	+22 54 01.6		699	2002 QA ₁₈	2001 05 16.47018	13 56 55.03	+03 35 56.4	20.9 608
2002 QW ₅	2004 01 26.24946	08 24 35.65	+22 53 55.4		699	2002 QA ₁₈	2001 05 24.18876	13 52 47.358	+03 21 37.85	19.46V 645
2002 QW ₅	2004 01 26.28085	08 24 33.20	+22 53 47.1	18.0 R	699	2002 QA ₁₈	2001 05 24.19223	13 52 47.259	+03 21 37.62	20.41 645
2002 QW ₅	2004 01 26.31171	08 24 30.78	+22 53 38.7		699	2002 QC ₁₈	2004 01 23.37321	10 48 37.41	+09 10 28.0	19.1 R 699
2002 QW ₅	2004 01 26.33170	08 24 29.25	+22 53 33.4		699	2002 QC ₁₈	2004 01 23.38652	10 48 36.99	+09 10 30.9	699
2002 QW ₅	2004 01 26.35171	08 24 27.70	+22 53 26.9		699	2002 QC ₁₈	2004 01 23.39979	10 48 36.62	+09 10 32.7	699
2002 QW ₅	2004 01 30.27643	08 19 32.00	+22 34 30.5	18.7	704	2002 QC ₁₈	2004 01 23.41312	10 48 36.35	+09 10 34.8	699
2002 QW ₅	2004 01 30.28911	08 19 31.08	+22 34 26.4	19.1	704	2002 QP ₁₈	2004 01 28.08826	05 26 05.31	+26 24 34.0	20.8 V 691
2002 QW ₅	2004 01 30.30184	08 19 30.13	+22 34 23.2	19.2	704	2002 QP ₁₈	2004 01 28.11977	05 26 04.81	+26 24 32.8	21.0 V 691
2002 QW ₅	2004 01 30.31437	08 19 29.15	+22 34 19.4	19.1	704	2002 QP ₁₈	2004 01 28.14778	05 26 04.35	+26 24 31.2	21.3 V 691
2002 QW ₅	2004 01 30.32676	08 19 28.20	+22 34 15.7	18.8	704	2002 QP ₁₉	2004 01 18.27638	09 23 39.94	+16 51 43.6	20.2 644
2002 QF ₆	2004 01 28.51866	09 17 41.46	+07 43 45.3	20.5	608	2002 QF ₁₉	2004 01 18.31140	09 23 38.21	+16 51 56.1	20.1 644
2002 QF ₆	2004 01 28.52925	09 17 40.62	+07 43 42.7	20.2	608	2002 QF ₁₉	2004 01 18.33286	09 23 37.13	+16 52 04.1	20.0 644
2002 QF ₆	2004 01 28.53986	09 17 39.80	+07 43 40.4	20.5	608	2002 QF ₁₉	2004 01 22.29612	09 20 17.56	+17 16 21.2	19.5 704
2002 QF ₆	2004 01 29.27578	09 16 43.56	+07 4							

2002 QW ₁₉	2002 08 16.38937	23 13 56.07	+03 31 43.4	19.1	704	2002 QS ₃₄	2004 01 24.30871	08 52 31.29	+14 53 25.7	19.3	704
2002 QW ₁₉	2002 08 16.40472	23 13 55.54	+03 31 45.4	18.8	704	2002 QS ₃₄	2004 01 24.32172	08 52 30.53	+14 53 30.4	18.9	704
2002 QW ₁₉	2002 08 19.37681	23 12 01.44	+03 37 37.7	20.2	608	2002 QS ₃₄	2004 01 24.33431	08 52 29.81	+14 53 35.2	19.1	704
2002 QW ₁₉	2002 08 19.38741	23 12 00.95	+03 37 39.2	20.2	608	2002 QS ₃₄	2004 01 26.27834	08 50 38.93	+15 04 58.5	19.1 R	699
2002 QW ₁₉	2002 08 19.39791	23 12 00.51	+03 37 41.4	20.7	608	2002 QS ₃₄	2004 01 26.30921	08 50 37.13	+15 05 10.2		699
2002 QW ₁₉	2002 04 01 24.33837	09 31 04.19	+12 22 35.3	19.4	704	2002 QS ₃₄	2004 01 26.32923	08 50 35.92	+15 05 17.0		699
2002 QW ₁₉	2004 01 24.35111	09 31 03.40	+12 22 35.6	20.1	704	2002 QS ₃₄	2004 01 26.34922	08 50 34.70	+15 05 24.1		699
2002 QW ₁₉	2004 01 24.36371	09 31 02.74	+12 22 37.5	19.9	704	2002 QS ₃₄	2004 01 30.21858	08 46 51.57	+15 28 22.4	19.2 V	691
2002 QW ₁₉	2004 01 24.37620	09 31 01.97	+12 22 38.4	19.8	704	2002 QS ₃₄	2004 01 30.24687	08 46 49.88	+15 28 32.7	19.2 V	691
2002 QW ₁₉	2004 01 24.38868	09 31 01.32	+12 22 41.0	20.3	704	2002 QS ₃₄	2004 01 30.27496	08 46 48.21	+15 28 42.8	19.2 V	691
2002 QW ₁₉	2004 01 26.36038	09 29 11.77	+12 25 43.9	19.1 R	699	2002 QS ₃₄	2004 01 30.28603	08 46 47.52	+15 28 46.3	19.2	704
2002 QW ₁₉	2004 01 26.37958	09 29 10.62	+12 25 44.6		699	2002 QS ₃₄	2004 01 30.29870	08 46 46.70	+15 28 50.7	19.8	704
2002 QW ₁₉	2004 01 26.39881	09 29 09.48	+12 25 46.3		699	2002 QS ₃₄	2004 01 30.31137	08 46 45.99	+15 28 56.0	19.1	704
2002 QW ₁₉	2004 01 26.42690	09 29 07.83	+12 25 50.1		699	2002 QS ₃₄	2004 01 30.32404	08 46 45.24	+15 28 59.7	19.5	704
2002 QW ₁₉	2004 01 29.27627	09 26 25.57	+12 30 38.1	18.9	704	2002 QG ₃₅	2004 01 22.35434	10 14 23.10	+13 32 23.0	19.4	704
2002 QW ₁₉	2004 01 29.28877	09 26 24.83	+12 30 39.1	19.6	704	2002 QG ₃₅	2004 01 22.39348	10 14 21.33	+13 32 33.0	19.9	704
2002 QW ₁₉	2004 01 29.30147	09 26 24.13	+12 30 40.8	19.5	704	2002 QG ₃₅	2004 01 22.40654	10 14 20.80	+13 32 35.2	19.7	704
2002 QW ₁₉	2004 01 29.31396	09 26 23.46	+12 30 41.7	19.8	704	2002 QG ₃₅	2004 01 23.30760	10 13 41.59	+13 36 08.5	19.6 R	699
2002 QW ₁₉	2004 01 29.32642	09 26 22.63	+12 30 42.8	19.6	704	2002 QG ₃₅	2004 01 23.32097	10 13 40.87	+13 36 12.2		699
2002 QW ₁₉	2004 01 31.28601	09 24 28.78	+12 34 14.3	19.6 V	691	2002 QG ₃₅	2004 01 23.33426	10 13 40.18	+13 36 16.2		699
2002 QW ₁₉	2004 01 31.31802	09 24 26.84	+12 34 17.9	19.5 V	691	2002 QG ₃₅	2004 01 23.34756	10 13 39.76	+13 36 19.9		699
2002 QW ₁₉	2004 01 31.34725	09 24 25.08	+12 34 21.2	20.1 V	691	2002 QO ₃₅	2004 01 24.32603	08 39 10.45	+14 39 01.1	18.9	704
2002 QH ₂₁	2004 01 24.34637	11 02 51.84	+06 00 23.3	19.9	704	2002 QO ₃₅	2004 01 24.33892	08 39 09.77	+14 39 06.6	18.9	704
2002 QH ₂₁	2004 01 24.37162	11 02 51.00	+06 00 28.6	20.1	704	2002 QO ₃₅	2004 01 24.35184	08 39 09.03	+14 39 12.1	18.7	704
2002 QH ₂₁	2004 01 24.38410	11 02 50.56	+06 00 29.8	19.8	704	2002 QO ₃₅	2004 01 24.36418	08 39 08.37	+14 39 17.4	19.0	704
2002 QH ₂₁	2004 01 24.39659	11 02 50.24	+06 00 32.5	19.9	704	2002 QO ₃₅	2004 01 26.19518	08 37 29.93	+14 52 54.9	18.6 R	699
2002 QA ₂₄	2004 01 24.27691	07 48 07.70	+23 02 17.5	19.2	704	2002 QO ₃₅	2004 01 26.21525	08 37 28.81	+14 53 05.9		699
2002 QA ₂₄	2004 01 24.29003	07 48 06.80	+23 02 19.6	19.2	704	2002 QO ₃₅	2004 01 26.23526	08 37 27.70	+14 53 14.6		699
2002 QA ₂₄	2004 01 24.30297	07 48 05.97	+23 02 20.5	19.4	704	2002 QO ₃₅	2004 01 26.25529	08 37 26.59	+14 53 23.1		699
2002 QA ₂₄	2004 01 24.31590	07 48 05.16	+23 02 22.0	20.0	704	2002 QO ₃₅	2004 01 30.27244	08 33 49.96	+15 23 33.1	18.5	704
2002 QA ₂₄	2004 01 24.32872	07 48 05.25	+23 02 23.6	19.9	704	2002 QO ₃₅	2004 01 30.28500	08 33 49.24	+15 23 39.7	18.9	704
2002 QA ₂₄	2004 01 27.19327	07 45 04.39	+23 07 57.1	19.9 V	691	2002 QO ₃₅	2004 01 30.29768	08 33 48.53	+15 23 46.9	18.8	704
2002 QA ₂₄	2004 01 27.22100	07 45 03.63	+23 08 00.4	19.9 V	691	2002 QO ₃₅	2004 01 30.32299	08 33 47.14	+15 23 57.0	19.7	704
2002 QA ₂₄	2004 01 27.24869	07 45 01.87	+23 08 03.5	19.8 V	691	2002 QE ₃₇	2004 01 24.27619	07 43 31.10	+20 40 51.7	19.0	704
2002 QA ₂₄	2004 01 30.27369	07 42 00.47	+23 13 12.5	19.7	704	2002 QE ₃₇	2004 01 24.28931	07 43 30.20	+20 40 54.8	19.2	704
2002 QA ₂₄	2004 01 30.31172	07 41 58.06	+23 13 15.5	19.6	704	2002 QE ₃₇	2004 01 24.30225	07 43 29.37	+20 40 58.5	19.2	704
2002 QA ₂₄	2004 01 30.32411	07 41 57.35	+23 13 17.4	19.9	704	2002 QE ₃₇	2004 01 24.31518	07 43 28.59	+20 41 00.8	19.2	704
2002 QM ₂₄	2004 01 23.33589	11 17 31.80	+09 51 26.5	20.0	704	2002 QE ₃₇	2004 01 24.32801	07 43 27.81	+20 41 04.4	19.5	704
2002 QM ₂₄	2004 01 23.36148	11 17 30.90	+09 51 15.0	20.4	704	2002 QE ₃₇	2004 01 27.19898	07 40 31.22	+20 52 17.9	19.7 V	691
2002 QM ₂₄	2004 01 23.37428	11 17 30.34	+09 51 10.7	20.4	704	2002 QE ₃₇	2004 01 27.22644	07 40 29.49	+20 52 24.4	19.7 V	691
2002 QM ₂₄	2004 01 23.38695	11 17 29.89	+09 51 04.1	20.2	704	2002 QE ₃₇	2004 01 27.25413	07 40 27.73	+20 52 30.9	19.7 V	691
2002 QU ₂₄	2004 01 28.27529	09 11 49.11	-05 23 04.1	19.9	704	2002 QH ₃₈	2004 01 24.27422	07 15 46.83	+23 58 32.2	18.6	704
2002 QU ₂₄	2004 01 28.28776	09 11 48.34	-05 23 06.9	18.3	704	2002 QH ₃₈	2004 01 24.28733	07 15 46.20	+23 58 34.1	18.0	704
2002 QU ₂₄	2004 01 28.30172	09 11 47.54	-05 23 09.6	18.7	704	2002 QH ₃₈	2004 01 24.30027	07 15 45.58	+23 58 35.9	18.2	704
2002 QU ₂₄	2004 01 28.31420	09 11 46.78	-05 23 12.3	18.3	704	2002 QH ₃₈	2004 01 24.31309	07 15 44.92	+23 58 36.1	18.0	704
2002 QU ₂₄	2004 01 28.32668	09 11 46.01	-05 23 14.8	18.3	704	2002 QH ₃₈	2004 01 24.32603	07 15 44.29	+23 58 37.6	18.1	704
2002 QS ₂₇	2002 08 18.42563	22 16 48.98	-17 01 39.8	19.3 R	644	2002 QO ₃₈	2004 01 27.18477	07 39 21.17	+24 18 49.0	20.0 V	691
2002 QS ₂₇	2002 08 18.43650	22 16 48.45	-17 01 43.4	19.4 R	644	2002 QO ₃₈	2004 01 27.21286	07 39 19.53	+24 18 51.7	19.9 V	691
2002 QS ₂₇	2002 08 18.44687	22 16 47.91	-17 01 47.0	19.5 R	644	2002 QO ₃₈	2004 01 27.24050	07 39 17.93	+24 18 54.8	19.9 V	691
2002 QS ₂₇	2002 08 19.36760	22 16 03.21	-17 07 01.3	19.4 R	644	2002 QC ₃₉	2004 01 24.27637	07 44 53.78	+19 54 32.0	19.5	704
2002 QS ₂₇	2002 08 19.37800	22 16 02.66	-17 07 05.5	19.5 R	644	2002 QC ₃₉	2004 01 24.28949	07 44 53.06	+19 54 35.3	19.9	704
2002 QS ₂₇	2002 08 19.38837	22 16 02.17	-17 07 08.9	19.3 R	644	2002 QC ₃₉	2004 01 24.30243	07 44 52.38	+19 54 36.7	19.8	704
2002 QG ₂₈	2004 01 24.34512	10 43 49.20	+08 13 17.0	19.7	704	2002 QC ₃₉	2004 01 24.31536	07 44 51.65	+19 54 39.4	20.0	704
2002 QG ₂₈	2004 01 24.35776	10 43 48.78	+08 13 19.8	20.3	704	2002 QC ₃₉	2004 01 24.32818	07 44 50.99	+19 54 41.3	19.9	704
2002 QG ₂₈	2004 01 24.38285	10 43 47.97	+08 13 23.7	20.2	704	2002 QJ ₄₀	2004 01 28.10616	05 10 28.50	+20 10 46.3	20.7 V	691
2002 QG ₂₈	2004 01 24.39534	10 43 47.47	+08 13 25.2	20.1	704	2002 QJ ₄₀	2004 01 28.13332	05 10 28.19	+20 10 49.8	20.5 V	691
2002 QG ₂₈	2004 01 27.35009	10 42 08.97	+08 21 25.9	19.7	704	2002 QJ ₄₀	2004 01 28.16167	05 10 27.88	+20 10 53.5	20.5 V	691
2002 QG ₂₈	2004 01 27.36257	10 42 08.55	+08 21 27.7	20.0	704	2002 QL ₄₀	2004 01 30.33789	10 26 52.52	+20 43 59.8	19.6	704
2002 QG ₂₈	2004 01 27.38764	10 42 07.50	+08 21 32.2	19.5	704	2002 QL ₄₀	2004 01 30.35030	10 26 51.86	+20 44 02.7	19.8	704
2002 QJ ₂₈	2004 01 29.29794	08 45 24.20	+12 00 16.1	19.5	704	2002 QL ₄₀	2004 01 30.36293	10 26 51.14	+20 44 04.2	20.0	704
2002 QJ ₂₈	2004 01 29.31043	08 45 23.46	+12 00 20.5	19.5	704	2002 QL ₄₀	2004 01 30.37559	10 26 50.38	+20 44 05.8	20.0	704
2002 QJ ₂₈	2004 01 29.32289	08 45 22.61	+12 00 24.8	20.3	704	2002 QR ₄₀	2004 01 24.27475	07 27 19.91	+19 49 26.6	19.5	704
2002 QJ ₂₈	2004 01 30.29200	08 44 24.67	+12 05 51.2	19.5	704	2002 QR ₄₀	2004 01 24.28787	07 27 19.06	+19 49 29.2	19.6	704
2002 QJ ₂₈	2004 01 30.30469	08 44 23.90	+12 05 56.5	19.9	704	2002 QR ₄₀	2004 01 24.30081	07 27 18.32	+19 49 32.2	19.9	704
2002 QJ ₂₈	2004 01 30.31731	08 44 23.04	+12 05 59.8	19.6	704	2002 QR ₄₀	2004 01 24.32656	07 27 16.76	+19 49 36.0	19.8	704
2002 QJ ₂₈	2004 01 31.28775	08 43 25.09	+12 11 30.3	19.3	704	2002 QR ₄₀	2004 01 31.19280	07 21 09.76	+20 10 25.3	19.9 V	691
2002 QJ ₂₈	2004 01 31.30017	08 43 24.24	+12 11 34.7	19.4	704	2002 QR ₄₀	2004 01 31.22237	07 21 08.25	+20 10 30.4	19.8 V	691
2002 QJ ₂₈	2004 01 31.31479	08 43 23.39	+12 11 39.2	19.3	704	2002 QR ₄₀	2004 01 31.25246	07 21 06.69	+20 10 35.7	19.9 V	691
2002 QR ₂₈	2004 01 23.32947	10 06 39.04	+18 01 14.8	19.7	704	2002 QQ ₄₁	1992 01 30.30056	08 52 16.38	+22 53 36.2	20.3 V	691
2002 QR _{28</}											

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2002 QO ₄₂	2004 01 30.36197	10 15 36.82	+19 36 08.3	19.4	704	2002 QP ₅₂	2004 01 27.24596	07 36 42.18	+22 27 45.4	20.3 V	691
2002 QO ₄₂	2004 01 30.37460	10 15 36.15	+19 36 13.9	19.2	704	2002 QN ₅₃	2004 01 27.29804	08 17 42.90	+17 08 12.3	21.1 V	691
2002 QJ ₄₃	2004 01 31.18703	07 17 58.05	+22 53 56.6	20.2 V	691	2002 QN ₅₃	2004 01 27.32701	08 17 41.15	+17 08 22.0	21.0 V	691
2002 QJ ₄₃	2004 01 31.21711	07 17 56.35	+22 54 05.0	20.3 V	691	2002 QN ₅₃	2004 01 27.35515	08 17 39.47	+17 08 31.3	21.1 V	691
2002 QJ ₄₃	2004 01 31.24613	07 17 54.76	+22 54 12.4	20.9 V	691	2002 QS ₅₃	2004 01 31.10692	06 41 52.24	+20 49 13.3	20.1 V	691
2002 QL ₄₃	2004 01 24.21065	05 13 28.30	+22 06 39.8	19.5	704	2002 QS ₅₃	2004 01 31.13407	06 41 51.16	+20 49 19.0	19.9 V	691
2002 QL ₄₃	2004 01 24.22332	05 13 28.02	+22 06 42.5	19.8	704	2002 QS ₅₃	2004 01 31.16137	06 41 50.09	+20 49 24.7	20.8 V	691
2002 QL ₄₃	2004 01 24.24842	05 13 27.69	+22 06 49.8	19.7	704	2002 QR ₅₅	2004 01 24.28209	08 41 54.37	+18 19 35.4	18.9	704
2002 QL ₄₃	2004 01 24.26096	05 13 27.33	+22 06 52.9	19.9	704	2002 QR ₅₅	2004 01 24.29510	08 41 53.51	+18 19 40.2	19.4	704
2002 QP ₄₃	2004 01 28.26789	09 05 49.37	+20 36 08.2	20.4 V	691	2002 QR ₅₅	2004 01 24.30781	08 41 52.64	+18 19 42.9	19.1	704
2002 QP ₄₃	2004 01 28.29572	09 05 47.55	+20 36 17.3	20.5 V	691	2002 QR ₅₅	2004 01 24.32082	08 41 51.82	+18 19 47.4	19.3	704
2002 QP ₄₃	2004 01 28.32757	09 05 45.47	+20 36 27.4	20.5 V	691	2002 QR ₅₅	2004 01 24.33341	08 41 51.01	+18 19 51.1	19.3	704
2002 QR ₄₃	2004 01 27.17972	08 04 29.07	+32 46 58.3	20.2 V	703	2002 QR ₅₅	2004 01 27.27374	08 38 48.64	+18 34 33.5	18.8	704
2002 QR ₄₃	2004 01 27.18084	08 04 29.04	+32 46 58.7	19.0 V	703	2002 QR ₅₅	2004 01 27.28635	08 38 47.82	+18 34 36.6	19.0	704
2002 QR ₄₃	2004 01 27.19106	08 04 28.40	+32 46 59.6	19.6 V	703	2002 QR ₅₅	2004 01 27.29886	08 38 47.00	+18 34 41.2	18.7	704
2002 QR ₄₃	2004 01 27.19221	08 04 28.20	+32 46 59.5	19.7 V	703	2002 QR ₅₅	2004 01 27.31202	08 38 46.11	+18 34 45.1	18.9	704
2002 QR ₄₃	2004 01 27.20245	08 04 27.60	+32 47 00.9	19.8 V	703	2002 QR ₅₅	2004 01 27.32464	08 38 45.31	+18 34 48.8	18.8	704
2002 QR ₄₃	2004 01 27.20359	08 04 27.56	+32 46 59.8	19.6 V	703	2002 QR ₅₅	2004 01 28.26671	08 37 46.55	+18 39 30.8	18.8	704
2002 QR ₄₃	2004 01 27.21381	08 04 26.91	+32 47 00.7	19.7 V	703	2002 QR ₅₅	2004 01 28.27931	08 37 45.76	+18 39 34.3	18.9	704
2002 QR ₄₃	2004 01 27.21496	08 04 26.78	+32 47 02.0	18.9 V	703	2002 QR ₅₅	2004 01 28.29213	08 37 44.89	+18 39 38.2	19.0	704
2002 QY ₄₄	2004 01 31.18428	07 26 35.17	+23 49 02.3	20.7 V	691	2002 QR ₅₅	2004 01 28.30529	08 37 44.07	+18 39 42.0	18.8	704
2002 QY ₄₄	2004 01 31.21429	07 26 33.39	+23 49 04.1	20.6 V	691	2002 QR ₅₅	2004 01 28.31790	08 37 43.19	+18 39 46.1	19.2	704
2002 QY ₄₄	2004 01 31.24346	07 26 31.68	+23 49 06.3	20.5 V	691	2002 QR ₅₅	2004 01 29.27098	08 36 43.82	+18 44 28.8	18.6	704
2002 QJ ₄₅	2004 01 31.20019	07 25 35.09	+19 34 10.4	21.2 V	691	2002 QR ₅₅	2004 01 29.28346	08 36 43.04	+18 44 32.5	19.0	704
2002 QJ ₄₅	2004 01 31.22764	07 25 33.34	+19 34 14.9	21.5 V	691	2002 QR ₅₅	2004 01 29.29616	08 36 42.17	+18 44 36.4	19.0	704
2002 QJ ₄₅	2004 01 31.25819	07 25 31.48	+19 34 20.4	21.5 V	691	2002 QR ₅₅	2004 01 29.30865	08 36 41.41	+18 44 40.6	19.0	704
2002 QY ₄₅	2004 01 27.27166	07 54 37.76	+28 02 14.7	18.3	704	2002 QR ₅₅	2004 01 29.32112	08 36 40.53	+18 44 44.1	19.1	704
2002 QY ₄₅	2004 01 27.28397	07 54 36.91	+28 02 14.7	19.0	704	2002 QR ₅₅	2004 01 30.20371	08 35 45.88	+18 49 03.7	19.1 V	691
2002 QY ₄₅	2004 01 27.29710	07 54 35.86	+28 02 13.4	18.6	704	2002 QR ₅₅	2004 01 30.23243	08 35 44.01	+18 49 12.5	19.0 V	691
2002 QY ₄₅	2004 01 27.30948	07 54 34.96	+28 02 13.3	18.6	704	2002 QR ₅₅	2004 01 30.26072	08 35 42.17	+18 49 20.9	19.1 V	691
2002 QY ₄₅	2004 01 27.32188	07 54 34.04	+28 02 12.2	18.7	704	2002 QR ₅₅	2004 01 30.27284	08 35 41.32	+18 49 24.7	18.8	704
2002 QY ₄₅	2004 01 31.27695	07 50 08.07	+27 57 09.6	18.6	704	2002 QR ₅₅	2004 01 30.28541	08 35 40.51	+18 49 29.0	19.2	704
2002 QY ₄₅	2004 01 31.29069	07 50 07.16	+27 57 07.7	19.5	704	2002 QR ₅₅	2004 01 30.29809	08 35 39.67	+18 49 31.9	19.1	704
2002 QY ₄₅	2004 01 31.30313	07 50 06.32	+27 57 07.0	19.0	704	2002 QR ₅₅	2004 01 30.31076	08 35 38.81	+18 49 36.0	19.1	704
2002 QY ₄₅	2004 01 31.31774	07 50 05.34	+27 57 05.6	18.7	704	2002 QR ₅₅	2004 01 30.32340	08 35 38.01	+18 49 39.0	19.4	704
2002 QY ₄₅	2004 01 31.33070	07 50 04.44	+27 57 03.3	18.6	704	2002 QL ₅₆	2004 01 19.25304	08 47 57.13	+21 25 16.7	20.3 V	691
2002 QR ₄₆	2004 01 30.28141	09 18 40.27	+19 35 19.6	20.2 V	691	2002 QL ₅₆	2004 01 19.28118	08 47 55.44	+21 25 24.8	20.6 V	691
2002 QR ₄₆	2004 01 30.32467	09 18 37.50	+19 35 31.1	20.2 V	691	2002 QL ₅₆	2004 01 19.31098	08 47 53.62	+21 25 33.1	20.3 V	691
2002 QR ₄₆	2004 01 30.35189	09 18 35.76	+19 35 38.2	20.4 V	691	2002 QL ₅₆	2004 01 22.29283	08 44 56.04	+21 39 30.6	20.0	704
2002 QS ₄₆	2004 01 28.33518	10 26 01.86	-01 36 42.5	19.0	704	2002 QL ₅₆	2004 01 22.30572	08 44 55.26	+21 39 33.0	20.4	704
2002 QS ₄₆	2004 01 28.35989	10 26 00.82	-01 36 42.8	19.5	704	2002 QL ₅₆	2004 01 22.31862	08 44 54.41	+21 39 36.3	20.7	704
2002 QS ₄₆	2004 01 28.37223	10 26 00.32	-01 36 41.8	19.6	704	2002 QL ₅₆	2004 01 22.33149	08 44 53.61	+21 39 39.8	20.6	704
2002 QB ₄₇	2004 01 28.27828	09 41 38.68	-02 29 32.6	19.2	704	2002 QL ₅₆	2004 01 22.34450	08 44 52.81	+21 39 44.1	20.1	704
2002 QB ₄₇	2004 01 28.29085	09 41 38.01	-02 29 30.5	19.4	704	2002 QL ₅₆	2004 01 30.19161	08 36 55.30	+22 14 20.6	20.3 V	691
2002 QB ₄₇	2004 01 28.30471	09 41 37.28	-02 29 29.4	19.5	704	2002 QL ₅₆	2004 01 30.22151	08 36 53.44	+22 14 28.3	20.4 V	691
2002 QB ₄₇	2004 01 28.31719	09 41 36.65	-02 29 28.8	19.6	704	2002 QL ₅₆	2004 01 30.24968	08 36 51.67	+22 14 35.3	20.4 V	691
2002 QB ₄₇	2004 01 28.32969	09 41 36.02	-02 29 28.1	19.5	704	2002 QR ₅₆	2004 01 31.29259	08 03 23.99	+26 08 43.8	19.2	704
2002 QS ₄₇	2004 01 22.23995	08 15 54.78	-00 38 33.2	18.9	644	2002 QR ₅₆	2004 01 31.30501	08 03 23.20	+26 08 44.1	19.6	704
2002 QS ₄₇	2004 01 22.34389	08 15 48.56	-00 38 33.0	19.1	644	2002 QR ₅₆	2004 01 31.31962	08 03 22.23	+26 08 44.6	19.6	704
2002 QS ₄₇	2004 01 22.40632	08 15 44.84	-00 38 32.8	19.0	644	2002 QR ₅₆	2004 01 31.33258	08 03 21.38	+26 08 44.1	19.1	704
2002 QS ₄₇	2004 01 29.27052	08 09 09.48	-00 32 50.6	18.7	704	2002 QH ₅₇	2004 01 27.19898	07 46 02.29	+20 12 19.8	21.3 V	691
2002 QS ₄₇	2004 01 29.28263	08 09 08.73	-00 32 48.9	19.1	704	2002 QH ₅₇	2004 01 27.22644	07 46 00.41	+20 12 24.4	21.3 V	691
2002 QS ₄₇	2004 01 29.29482	08 09 08.10	-00 32 47.9	19.0	704	2002 QH ₅₇	2004 01 27.25413	07 45 58.50	+20 12 28.9	21.5 V	691
2002 QS ₄₇	2004 01 29.30697	08 09 07.37	-00 32 47.5	19.1	704	2002 QK ₅₈	2004 01 18.38390	08 16 02.73	+05 45 06.4	19.1 R	735
2002 QS ₄₇	2004 01 29.31915	08 09 06.66	-00 32 45.4	19.2	704	2002 QK ₅₈	2004 01 18.39118	08 16 02.32	+05 45 10.0	19.1 R	735
2002 QS ₄₇	2004 01 31.33790	08 07 13.47	-00 29 06.3	20.1	608	2002 QK ₅₈	2004 01 26.17297	08 09 11.44	+06 46 32.4	19.1 R	735
2002 QS ₄₇	2004 01 31.34922	08 07 12.78	-00 29 04.1	19.4	608	2002 QK ₅₈	2004 01 26.18767	08 09 10.59	+06 46 40.2	19.0 R	735
2002 QS ₄₇	2004 01 31.36032	08 07 12.15	-00 29 03.6	19.2	608	2002 QK ₅₈	2004 01 26.21215	08 09 09.33	+06 46 52.2	19.1 R	735
2002 QO ₄₈	2004 01 31.04002	09 41 15.98	+19 09 44.3	19.1 R	599	2002 QK ₅₈	2004 01 27.29473	08 08 12.84	+06 56 02.4	18.8 R	735
2002 QO ₄₈	2004 01 31.05049	09 41 15.19	+19 09 45.5	19.5 R	599	2002 QK ₅₈	2004 01 27.30341	08 08 12.37	+06 56 07.0	18.9 R	735
2002 QV ₄₈	2004 01 24.27511	07 29 42.86	+21 06 16.5	17.9	704	2002 QK ₅₈	2004 01 27.31642	08 08 11.69	+06 56 13.6	18.9 R	735
2002 QV ₄₈	2004 01 24.28823	07 29 42.08	+21 06 20.2	18.7	704	2002 QK ₅₈	2004 01 28.98973	08 06 45.81	+07 10 38.0	19.7 R	620
2002 QV ₄₈	2004 01 24.30117	07 29 41.26	+21 06 23.6	18.5	704	2002 QK ₅₈	2004 01 29.00859	08 06 44.83	+07 10 48.8	19.5 R	620
2002 QV ₄₈	2004 01 24.31400	07 29 40.54	+21 06 27.2	18.6	704	2002 QF ₅₉	2002 08 14.25394	21 46 14.22	-20 39 35.4	20.0 R	644
2002 QV ₄₈	2004 01 24.32693	07 29 39.74	+21 06 31.1	18.5	704	2002 QF ₅₉	2002 08 14.26742	21 46 13.61	-20 39 40.6	19.9 R	644
2002 QV ₄₈	2004 01 27.21010	07 26 59.54	+21 19 34.4	18.4	704	2002 QF ₅₉	2002 08 14.28530	21 46 12.78	-20 39 48.6	19.9 R	644
2002 QV ₄₈	2004 01 27.22257	07 26 58.80	+21 19 36.8	18.8	704	2002 QF ₅₉	2002 08 15.25354	21 45 28.99	-20 46 44.1	20.0 R	644
2002 QV ₄₈	2004 01 27.23501	07 26 58.08	+21 19 40.5	18.7	704	2002 QF ₅₉	2002 08 15.26708	21 45 28.34	-20 46 49.9	20.0 R	644
2002 QV ₄₈	2004 01 27.24892	07 26 57.31	+21 19 44.4	18.7	704	2002 QF ₅₉	2002 08 15.28285	21			

2002 RV ₂	2004 01 24.33323	08 41 40.80	+16 53 22.2	20.0	704	2002 RU ₁₁	2004 01 26.32672	09 21 07.26	+13 21 23.2	699
2002 RV ₂	2004 01 30.21021	08 35 39.17	+17 18 52.2	20.2 V	691	2002 RU ₁₁	2004 01 26.34672	09 21 06.03	+13 21 26.6	699
2002 RV ₂	2004 01 30.23789	08 35 37.45	+17 18 59.6	20.5 V	691	2002 RU ₁₁	2004 01 30.27591	09 17 19.94	+13 37 02.1	18.8 704
2002 RV ₂	2004 01 30.26606	08 35 35.65	+17 19 07.2	20.2 V	691	2002 RU ₁₁	2004 01 30.28848	09 17 19.27	+13 37 04.1	19.0 704
2002 RY ₂	2004 01 31.22698	07 03 34.35	+32 38 25.3	18.7	704	2002 RU ₁₁	2004 01 30.29889	09 17 18.61	+13 37 06.7	19.1 V 704
2002 RY ₂	2004 01 31.23924	07 03 33.79	+32 38 25.1	18.9	704	2002 RU ₁₁	2004 01 30.30122	09 17 18.47	+13 37 07.2	19.3 704
2002 RY ₂	2004 01 31.25140	07 03 33.30	+32 38 23.7	18.5	704	2002 RU ₁₁	2004 01 30.31382	09 17 17.70	+13 37 10.8	19.5 704
2002 RY ₂	2004 01 31.27813	07 03 31.96	+32 38 21.0	19.1	704	2002 RU ₁₁	2004 01 30.32650	09 17 16.90	+13 37 12.9	19.3 704
2002 RE ₅	2004 01 24.32706	08 48 50.84	+14 25 08.0	19.2	704	2002 RU ₁₁	2004 01 30.34052	09 17 16.06	+13 37 17.0	19.1 V 691
2002 RE ₅	2004 01 24.33992	08 48 49.99	+14 25 06.6	19.2	704	2002 RU ₁₁	2004 01 30.38296	09 17 13.46	+13 37 27.3	19.2 V 691
2002 RE ₅	2004 01 24.35285	08 48 49.10	+14 25 04.2	19.5	704	2002 RY ₁₂	2004 01 25.54658	09 03 15.43	-03 30 02.3	19.7 608
2002 RE ₅	2004 01 24.36520	08 48 48.26	+14 25 02.3	19.3	704	2002 RY ₁₂	2004 01 25.55717	09 03 14.94	-03 29 58.1	19.5 608
2002 RE ₅	2004 01 30.27356	08 42 13.65	+14 10 59.2	19.2	704	2002 RY ₁₂	2004 01 25.56795	09 03 14.46	-03 29 53.9	19.2 608
2002 RE ₅	2004 01 30.28613	08 42 12.76	+14 10 57.9	19.3	704	2002 RY ₁₂	2004 01 28.27433	09 01 17.69	-03 11 59.7	18.4 704
2002 RE ₅	2004 01 30.29880	08 42 11.91	+14 10 56.2	18.9	704	2002 RY ₁₂	2004 01 28.28680	09 01 17.11	-03 11 54.5	18.6 704
2002 RE ₅	2004 01 30.31147	08 42 11.02	+14 10 54.3	18.7	704	2002 RY ₁₂	2004 01 28.31324	09 01 15.89	-03 11 43.6	18.8 704
2002 RE ₅	2004 01 30.32414	08 42 10.18	+14 10 53.4	18.9	704	2002 RY ₁₂	2004 01 28.32572	09 01 15.32	-03 11 38.2	18.6 704
2002 RJ ₅	2004 01 29.21276	07 23 13.63	+07 24 50.9	17.8	704	2002 RL ₁₃	2004 01 30.11443	06 29 01.91	+23 19 21.3	19.3 V 691
2002 RJ ₅	2004 01 29.22506	07 23 13.09	+07 24 51.1	18.2	704	2002 RL ₁₃	2004 01 30.14103	06 29 01.00	+23 19 22.8	19.3 V 691
2002 RJ ₅	2004 01 29.23798	07 23 12.49	+07 24 52.6	18.0	704	2002 RL ₁₃	2004 01 30.17538	06 28 59.83	+23 19 25.0	19.1 V 691
2002 RJ ₅	2004 01 29.25046	07 23 11.91	+07 24 53.3	18.4	704	2002 RL ₁₃	2004 01 30.21521	06 28 58.63	+23 19 27.6	19.2 704
2002 RJ ₅	2004 01 29.26330	07 23 11.31	+07 24 54.5	18.6	704	2002 RL ₁₃	2004 01 30.22763	06 28 58.07	+23 19 28.4	19.3 704
2002 RP ₆	2003 12 19.35800	09 42 38.67	+14 23 32.2	20.9 V	291	2002 RL ₁₃	2004 01 30.24007	06 28 57.66	+23 19 29.7	19.5 704
2002 RP ₆	2003 12 19.38157	09 42 38.55	+14 23 31.1	20.8 V	291	2002 RL ₁₃	2004 01 30.25243	06 28 57.20	+23 19 30.7	19.8 704
2002 RP ₆	2003 12 19.40520	09 42 38.38	+14 23 30.3	21.2 V	291	2002 RL ₁₃	2004 01 30.26489	06 28 56.82	+23 19 31.1	19.8 704
2002 RP ₆	2004 01 24.35039	09 22 09.64	+15 19 48.7	19.7	704	2002 RN ₁₃	2004 01 26.36038	09 29 20.63	+11 55 05.7	18.5 R 699
2002 RP ₆	2004 01 24.36295	09 22 08.98	+15 19 50.4	20.0	704	2002 RN ₁₃	2004 01 26.37958	09 29 19.67	+11 55 11.8	18.9 699
2002 RP ₆	2004 01 24.37548	09 22 08.23	+15 19 53.9	19.9	704	2002 RN ₁₃	2004 01 26.39881	09 29 18.73	+11 55 17.6	19.2 699
2002 RP ₆	2004 01 24.38796	09 22 07.41	+15 19 55.7	19.6	704	2002 RN ₁₃	2004 01 26.42690	09 29 17.39	+11 55 26.9	19.5 699
2002 RP ₆	2004 01 30.29330	09 16 04.45	+15 39 41.4	20.0 V	691	2002 RN ₁₃	2004 01 29.27627	09 27 00.07	+12 11 09.8	18.9 704
2002 RP ₆	2004 01 30.33531	09 16 01.71	+15 39 50.1	20.0 V	691	2002 RN ₁₃	2004 01 29.28877	09 26 59.47	+12 11 13.0	19.2 704
2002 RP ₆	2004 01 30.37768	09 15 58.90	+15 39 59.0	19.9 V	691	2002 RN ₁₃	2004 01 29.30147	09 26 58.80	+12 11 17.6	19.5 704
2002 RQ ₆	2004 01 24.28080	08 36 06.79	+16 57 22.7	19.1	704	2002 RN ₁₃	2004 01 29.31396	09 26 58.18	+12 11 22.8	19.1 704
2002 RQ ₆	2004 01 24.29420	08 36 05.76	+16 57 24.7	19.3	704	2002 RN ₁₃	2004 01 29.32642	09 26 57.56	+12 11 26.9	19.2 704
2002 RQ ₆	2004 01 24.30684	08 36 04.89	+16 57 29.1	19.5	704	2002 RN ₁₃	2004 01 31.28601	09 25 20.79	+12 22 30.6	19.1 V 691
2002 RQ ₆	2004 01 24.31992	08 36 03.94	+16 57 29.7	19.1	704	2002 RN ₁₃	2004 01 31.31802	09 25 19.14	+12 22 41.6	18.9 V 691
2002 RQ ₆	2004 01 24.33250	08 36 03.07	+16 57 33.1	18.9	704	2002 RN ₁₃	2004 01 31.34725	09 25 17.63	+12 22 51.6	19.2 V 691
2002 RR ₆	2004 01 31.22214	07 09 51.92	+29 48 54.7	18.2	704	2002 RQ ₁₃	2004 01 27.38507	08 02 11.47	+17 45 17.9	21.0 V 691
2002 RR ₆	2004 01 31.23462	07 09 51.31	+29 48 51.9	18.7	704	2002 RQ ₁₃	2004 01 27.41557	08 02 09.54	+17 45 24.3	21.4 V 691
2002 RR ₆	2004 01 31.24723	07 09 50.68	+29 48 49.2	18.9	704	2002 RQ ₁₃	2004 01 27.44461	08 02 07.72	+17 45 31.1	21.2 V 691
2002 RR ₆	2004 01 31.25973	07 09 50.07	+29 48 46.2	18.8	704	2002 RX ₁₃	2004 01 24.27846	08 07 40.09	+20 07 05.7	19.7 704
2002 RR ₆	2004 01 31.27230	07 09 49.40	+29 48 43.2	18.5	704	2002 RX ₁₃	2004 01 24.29147	08 07 39.31	+20 07 06.7	20.3 704
2002 RM ₇	2004 01 30.19430	08 50 37.85	+22 58 37.6	20.7 V	691	2002 RX ₁₃	2004 01 24.30450	08 07 38.50	+20 07 10.5	20.1 704
2002 RM ₇	2004 01 30.22419	08 50 35.81	+22 58 44.8	20.8 V	691	2002 RX ₁₃	2004 01 24.31758	08 07 37.58	+20 07 15.6	20.3 704
2002 RM ₇	2004 01 30.25259	08 50 33.85	+22 58 51.0	20.7 V	691	2002 RX ₁₃	2004 01 27.28467	08 04 30.23	+20 18 30.7	20.8 V 691
2002 RQ ₇	2004 01 28.09363	05 22 45.78	+24 23 13.8	20.4 V	691	2002 RX ₁₃	2004 01 27.31333	08 04 28.37	+20 18 37.3	20.6 V 691
2002 RQ ₇	2004 01 28.12523	05 22 45.19	+24 23 14.2	20.8 V	691	2002 RX ₁₃	2004 01 27.34130	08 04 26.57	+20 18 43.4	20.8 V 691
2002 RQ ₇	2004 01 28.15326	05 22 44.65	+24 23 14.6	20.7 V	691	2002 RV ₁₄	2004 01 19.34615	08 56 33.05	+18 20 19.0	20.8 V 691
2002 RT ₇	2004 01 23.33791	11 40 23.17	+08 42 13.2	18.4	704	2002 RV ₁₄	2004 01 19.37475	08 56 31.29	+18 20 25.4	20.7 V 691
2002 RT ₇	2004 01 23.35078	11 40 22.91	+08 42 10.7	19.3	704	2002 RV ₁₄	2004 01 19.40208	08 56 29.61	+18 20 31.4	20.5 V 691
2002 RT ₇	2004 01 23.36356	11 40 22.72	+08 42 08.8	20.1	704	2002 RV ₁₄	2004 01 22.29392	08 53 34.61	+18 31 21.4	20.4 704
2002 RT ₇	2004 01 23.37633	11 40 22.41	+08 42 06.4	19.5	704	2002 RV ₁₄	2004 01 22.30682	08 53 33.85	+18 31 24.9	20.4 704
2002 RT ₇	2004 01 23.38897	11 40 22.09	+08 42 04.8	19.5	704	2002 RV ₁₄	2004 01 22.31982	08 53 32.97	+18 31 27.5	20.6 704
2002 RT ₇	2004 01 23.39942	11 37 57.82	+08 28 50.6	18.9	704	2002 RV ₁₄	2004 01 22.33258	08 53 32.31	+18 31 29.6	20.8 704
2002 RT ₇	2004 01 29.35164	11 37 57.46	+08 28 49.8	18.8	704	2002 RV ₁₄	2004 01 22.34561	08 53 31.35	+18 31 33.9	20.7 704
2002 RT ₇	2004 01 29.36396	11 37 57.04	+08 28 47.9	19.2	704	2002 RV ₁₄	2004 01 24.28263	08 51 31.54	+18 38 49.2	18.8 704
2002 RV ₇	2004 01 27.18477	07 36 46.57	+24 12 11.1	20.7 V	691	2002 RV ₁₄	2004 01 24.29564	08 51 30.71	+18 38 52.7	20.5 704
2002 RV ₇	2004 01 27.21286	07 36 44.80	+24 12 14.7	20.7 V	691	2002 RV ₁₄	2004 01 24.30835	08 51 30.02	+18 38 55.4	19.9 704
2002 RV ₇	2004 01 27.24050	07 36 43.06	+24 12 18.2	21.0 V	691	2002 RV ₁₄	2004 01 24.33395	08 51 28.25	+18 39 00.6	20.2 704
2002 RB ₈	2004 01 27.17859	07 45 46.99	+32 02 29.1	19.4 V	703	2002 RY ₁₄	2004 01 30.28141	09 14 28.39	+19 18 48.6	19.6 V 691
2002 RB ₈	2004 01 27.18994	07 45 46.34	+32 02 29.0	19.0 V	703	2002 RY ₁₄	2004 01 30.32467	09 14 25.62	+19 18 58.7	19.5 V 691
2002 RB ₈	2004 01 27.20132	07 45 45.60	+32 02 28.3	19.3 V	703	2002 RY ₁₄	2004 01 30.35189	09 14 23.89	+19 19 04.9	19.4 V 691
2002 RB ₈	2004 01 27.21269	07 45 44.85	+32 02 27.4	18.3 V	703	2002 RE ₁₅	2004 01 27.20719	07 41 07.42	+16 42 45.3	19.7 V 691
2002 RP ₈	2004 01 24.34045	09 52 41.29	+10 52 16.3	19.8	704	2002 RE ₁₅	2004 01 27.23468	07 41 06.04	+16 42 49.4	19.7 V 691
2002 RP ₈	2004 01 24.35309	09 52 40.73	+10 52 19.9	20.2	704	2002 RE ₁₅	2004 01 27.26239	07 41 04.63	+16 42 53.7	19.7 V 691
2002 RP ₈	2004 01 24.36569	09 52 40.17	+10 52 22.6	19.7	704	2002 RV ₁₅	1999 11 10.49870	04 32 07.56	+20 30 32.7	21.0 V 691
2002 RP ₈	2004 01 24.37817	09 52 39.66	+10 52 27.2	19.7	704	2002 RV ₁₅	1999 11 10.51775	04 32 06.39	+20 30 29.1	21.1 V 691
2002 RP ₈	2004 01 24.39066	09 52 39.09	+10 52 32.2	20.0	704	2002 RV ₁₅	1999 11 10.53632	04 32 05.31	+20 30 25.3	20.6 V 691
2002 RH ₉	2004 01 22.29320	08 49 54.72	+22 24 05.2	20.1	704	2002 RZ ₁₅	2004 01 28.22747	09 48 13.33	+23 36 33.0	18.6 V 703
2002 RH ₉	2004 01 22.30609	08 49 53.96	+22 24 06.5	20.8	704	2002 RZ ₁₅	2004 01 28.23662	09 48 12.78	+23 36 33.7	18.4 V 703
2002 RH ₉	2004 01 22.33185	08 49 52.44	+22 24 12.5	20.3	704	2002 RZ ₁₅	2004 01 28.24581	09 48 12.25	+23 36 34.2	18.3 V 703

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2002 RB ₁₈	2004 01 30.49817	11 56 45.08	+00 18 39.1	20.6 V	691	2002 RU ₂₁	2004 01 26.38039	09 28 24.97	+13 58 55.7	699	
2002 RB ₁₈	2004 01 30.50080	11 56 45.06	+00 18 39.5	20.8 V	691	2002 RU ₂₁	2004 01 26.39962	09 28 23.96	+13 59 01.1	699	
2002 RB ₁₈	2004 01 30.52083	11 56 44.86	+00 18 43.3	20.9 V	691	2002 RU ₂₁	2004 01 26.42775	09 28 22.54	+13 59 09.4	699	
2002 RB ₁₈	2004 01 30.52348	11 56 44.86	+00 18 43.8	20.9 V	691	2002 RU ₂₁	2004 01 30.27694	09 25 03.75	+14 19 10.3	19.1 704	
2002 RB ₁₈	2004 01 30.54314	11 56 44.65	+00 18 47.4	20.7 V	691	2002 RU ₂₁	2004 01 30.28951	09 25 03.05	+14 19 14.3	19.2 704	
2002 RB ₁₈	2004 01 30.54567	11 56 44.61	+00 18 47.9	20.9 V	691	2002 RU ₂₁	2004 01 30.30224	09 25 02.35	+14 19 16.9	19.8 704	
2002 RH ₁₈	2004 01 30.40219	09 51 40.64	+30 28 12.7	18.3 V	703	2002 RU ₂₁	2004 01 30.31484	09 25 01.83	+14 19 21.8	20.0 704	
2002 RH ₁₈	2004 01 30.41545	09 51 39.78	+30 28 12.8	18.2 V	703	2002 RU ₂₁	2004 01 31.28076	09 24 10.73	+14 24 27.7	19.2 V 691	
2002 RH ₁₈	2004 01 30.42875	09 51 38.88	+30 28 13.6	18.1 V	703	2002 RU ₂₁	2004 01 31.31238	09 24 08.99	+14 24 37.8	19.3 V 691	
2002 RH ₁₈	2004 01 30.44207	09 51 38.11	+30 28 15.4	18.3 V	703	2002 RU ₂₁	2004 01 31.34165	09 24 07.39	+14 24 47.2	19.2 V 691	
2002 RH ₁₈	2004 01 31.24977	09 50 47.09	+30 29 14.0	17.9 R	699	2002 RH ₂₃	2004 01 31.27935	08 13 27.27	+27 29 32.4	19.3 704	
2002 RH ₁₈	2004 01 31.26328	09 50 46.22	+30 29 14.6		699	2002 RH ₂₃	2004 01 31.30512	08 13 25.84	+27 29 31.5	20.1 704	
2002 RH ₁₈	2004 01 31.27674	09 50 45.33	+30 29 15.1		699	2002 RH ₂₃	2004 01 31.31974	08 13 24.81	+27 29 33.0	19.6 704	
2002 RH ₁₈	2004 01 31.29014	09 50 44.39	+30 29 16.5		699	2002 RH ₂₃	2004 01 31.33269	08 13 24.18	+27 29 32.5	19.3 704	
2002 RH ₁₈	2004 01 31.34321	09 50 40.88	+30 29 21.3	18.7	704	2002 RU ₂₃	2004 01 24.20747	07 55 24.20	+26 20 15.5	19.2 704	
2002 RH ₁₈	2004 01 31.35629	09 50 40.06	+30 29 22.0	18.5	704	2002 RU ₂₃	2004 01 24.22010	07 55 23.33	+26 20 16.6	19.4 704	
2002 RH ₁₈	2004 01 31.36889	09 50 39.22	+30 29 22.5	19.1	704	2002 RU ₂₃	2004 01 24.24528	07 55 21.71	+26 20 17.7	20.0 704	
2002 RH ₁₈	2004 01 31.38270	09 50 38.29	+30 29 23.3	18.7	704	2002 RU ₂₃	2004 01 24.25784	07 55 20.98	+26 20 19.0	19.6 704	
2002 RH ₁₈	2004 01 31.39527	09 50 37.50	+30 29 24.5	18.9	704	2002 RY ₂₃	2004 01 30.29889	09 19 20.38	+14 17 30.6	21.2 V 691	
2002 RQ ₁₈	2004 01 23.35389	08 33 31.75	+10 09 57.6	19.8	704	2002 RY ₂₃	2004 01 30.34052	09 19 17.73	+14 17 42.4	22.0 V 691	
2002 RQ ₁₈	2004 01 23.36671	08 33 31.04	+10 10 02.2	20.3	704	2002 RY ₂₃	2004 01 30.38296	09 19 14.99	+14 17 54.2	21.7 V 691	
2002 RQ ₁₈	2004 01 23.37959	08 33 30.31	+10 10 06.3	19.6	704	2002 RC ₂₄	2002 08 28.47316	23 13 00.04	-02 52 44.0	19.3 644	
2002 RQ ₁₈	2004 01 23.39273	08 33 29.60	+10 10 11.6	20.0	704	2002 RC ₂₄	2002 08 28.48365	23 12 59.52	-02 52 46.6	19.8 644	
2002 RQ ₁₈	2004 01 24.27185	08 32 43.23	+10 15 10.5	19.5	704	2002 RC ₂₄	2002 08 28.49407	23 12 59.08	-02 52 49.5	19.9 644	
2002 RQ ₁₈	2004 01 24.28489	08 32 42.44	+10 15 15.3	19.6	704	2002 RC ₂₄	2002 10 03.17902	22 45 20.88	-05 43 56.5	19.6 704	
2002 RQ ₁₈	2004 01 24.29791	08 32 41.70	+10 15 20.1	19.6	704	2002 RC ₂₄	2002 10 03.19475	22 45 20.30	-05 43 58.5	19.9 704	
2002 RQ ₁₈	2004 01 24.31072	08 32 41.09	+10 15 25.0	19.6	704	2002 RC ₂₄	2002 10 03.21040	22 45 19.77	-05 44 04.7	19.9 704	
2002 RQ ₁₈	2004 01 24.32366	08 32 40.37	+10 15 28.7	19.8	704	2002 RC ₂₄	2002 10 03.22616	22 45 19.12	-05 44 06.2	20.0 704	
2002 RV ₁₈	2004 01 27.45852	11 57 29.11	-00 20 34.2	20.2 V	691	2002 RC ₂₄	2002 10 03.24191	22 45 18.56	-05 44 10.3	19.8 704	
2002 RV ₁₈	2004 01 27.46126	11 57 29.09	-00 20 33.5	20.2 V	691	2002 RC ₂₄	2002 10 07.17878	22 43 11.66	-05 58 36.0	19.4 704	
2002 RV ₁₈	2004 01 27.48194	11 57 28.95	-00 20 28.3	19.9 V	691	2002 RC ₂₄	2002 10 07.21045	22 43 10.64	-05 58 43.6	19.4 704	
2002 RV ₁₈	2004 01 27.48475	11 57 28.93	-00 20 27.6	20.0 V	691	2002 RC ₂₄	2002 10 07.22634	22 43 10.13	-05 58 47.2	19.7 704	
2002 RV ₁₈	2004 01 27.50444	11 57 28.77	-00 20 22.4	20.5 V	691	2002 RC ₂₄	2002 10 07.24217	22 43 09.63	-05 58 52.0	19.7 704	
2002 RV ₁₈	2004 01 27.50737	11 57 28.78	-00 20 21.4	20.5 V	691	2002 RC ₂₄	2002 10 11.18434	22 41 24.39	-06 11 16.3	20.2 704	
2002 RV ₁₈	2004 01 30.49817	11 57 05.64	-00 06 30.6	20.5 V	691	2002 RC ₂₄	2002 10 11.20031	22 41 23.94	-06 11 21.1	19.8 704	
2002 RV ₁₈	2004 01 30.50080	11 57 05.62	-00 06 30.1	20.5 V	691	2002 RC ₂₄	2002 10 11.21627	22 41 23.57	-06 11 24.2	19.7 704	
2002 RV ₁₈	2004 01 30.52083	11 57 05.39	-00 06 24.1	20.2 V	691	2002 RC ₂₄	2002 10 11.23230	22 41 23.13	-06 11 26.3	20.1 704	
2002 RV ₁₈	2004 01 30.52348	11 57 05.35	-00 06 23.1	20.0 V	691	2002 RJ ₂₄	2004 01 24.27619	07 38 30.47	+21 31 08.0	19.8 704	
2002 RV ₁₈	2004 01 30.54314	11 57 05.11	-00 06 17.4	20.0 V	691	2002 RJ ₂₄	2004 01 24.28931	07 38 29.62	+21 31 09.4	19.8 704	
2002 RV ₁₈	2004 01 30.54567	11 57 05.09	-00 06 16.7	20.0 V	691	2002 RJ ₂₄	2004 01 24.30225	07 38 28.88	+21 31 12.7	19.7 704	
2002 RB ₁₉	2004 01 31.22203	07 05 45.52	+30 52 52.1	19.0	704	2002 RJ ₂₄	2004 01 27.19633	07 35 42.38	+21 36 00.5	20.1 V 691	
2002 RB ₁₉	2004 01 31.23451	07 05 44.98	+30 52 52.2	19.6	704	2002 RJ ₂₄	2004 01 27.22375	07 35 40.79	+21 36 03.1	20.3 V 691	
2002 RB ₁₉	2004 01 31.24702	07 05 44.26	+30 52 50.5	19.7	704	2002 RJ ₂₄	2004 01 27.25154	07 35 39.17	+21 36 05.9	20.3 V 691	
2002 RB ₁₉	2004 01 31.25962	07 05 43.92	+30 52 52.2	18.9	704	2002 RJ ₂₄	2004 01 30.23328	07 32 55.65	+21 40 37.2	19.7 704	
2002 RR ₁₉	2004 02 01.02528	11 04 14.68	+10 29 21.1	19.1 R	599	2002 RJ ₂₄	2004 01 30.24554	07 32 55.01	+21 40 37.7	19.8 704	
2002 RR ₁₉	2004 02 01.03317	11 04 14.38	+10 29 22.7	19.3 R	599	2002 RJ ₂₄	2004 01 30.25799	07 32 54.20	+21 40 39.1	19.2 704	
2002 RR ₁₉	2004 02 01.04102	11 04 14.07	+10 29 26.1	19.5 R	599	2002 RJ ₂₄	2004 01 30.27045	07 32 53.56	+21 40 40.6	19.6 704	
2002 RS ₁₉	2004 01 26.26489	09 03 25.10	+29 12 55.3	19.3 R	699	2002 RJ ₂₄	2004 01 31.19005	07 32 05.24	+21 41 57.9	20.4 V 691	
2002 RS ₁₉	2004 01 26.28501	09 03 23.83	+29 12 58.4		699	2002 RJ ₂₄	2004 01 31.21967	07 32 03.65	+21 42 00.3	20.6 V 691	
2002 RS ₁₉	2004 01 26.29592	09 03 23.11	+29 13 01.4		699	2002 RJ ₂₄	2004 01 31.24904	07 32 02.04	+21 42 03.0	20.4 V 691	
2002 RS ₁₉	2004 01 26.31586	09 03 21.82	+29 13 05.4		699	2002 RS ₂₄	2004 01 26.18263	07 46 45.77	+27 21 54.4	18.4 R 699	
2002 RK ₂₀	2001 03 19.25395	12 42 21.07	+00 47 45.2	19.7 R	699	2002 RS ₂₄	2004 01 26.20273	07 46 44.33	+27 21 55.0		699
2002 RK ₂₀	2001 03 19.29058	12 42 18.98	+00 47 59.4		699	2002 RS ₂₄	2004 01 26.22275	07 46 42.97	+27 21 53.9		699
2002 RK ₂₀	2001 03 19.32729	12 42 16.93	+00 48 10.8		699	2002 RS ₂₄	2004 01 26.24275	07 46 41.50	+27 21 53.2		699
2002 RK ₂₀	2001 03 19.36410	12 42 14.85	+00 48 26.0		699	2002 RS ₂₄	2004 01 31.27673	07 41 06.78	+27 16 19.0	19.0 704	
2002 RY ₂₀	1995 05 31.16228	14 18 50.68	-12 44 27.6		691	2002 RS ₂₄	2004 01 31.29047	07 41 05.83	+27 16 18.9	18.9 704	
2002 RY ₂₀	1995 05 31.17938	14 18 50.13	-12 44 27.0	19.3 V	691	2002 RS ₂₄	2004 01 31.30290	07 41 04.99	+27 16 16.4	19.2 704	
2002 RY ₂₀	1995 05 31.19637	14 18 49.49	-12 44 22.4		691	2002 RS ₂₄	2004 01 31.31752	07 41 04.00	+27 16 16.0	19.3 704	
2002 RY ₂₀	1996 08 09.39826	20 58 50.95	-20 34 28.5	19.4 V	566	2002 RS ₂₄	2004 01 31.33047	07 41 03.17	+27 16 14.6	19.1 704	
2002 RY ₂₀	1996 08 09.40681	20 58 50.52	-20 34 30.7	19.4 V	566	2002 RY ₂₄	2004 01 30.28319	11 07 56.20	+27 57 19.0	18.3 R 699	
2002 RY ₂₀	1996 08 09.41713	20 58 50.10	-20 34 32.4	19.3 V	566	2002 RY ₂₄	2004 01 30.29733	11 07 55.60	+27 57 25.3		699
2002 RY ₂₀	2000 05 04.26322	11 50 04.954	+03 41 25.93	20.93V	645	2002 RY ₂₄	2004 01 30.31143	11 07 55.02	+27 57 32.4		699
2002 RY ₂₀	2000 05 04.26669	11 50 04.894	+03 41 26.25	21.55	645	2002 RY ₂₄	2004 01 30.32555	11 07 54.52	+27 57 38.0		699
2002 RG ₂₁	2004 01 26.36038	09 34 18.79	+10 49 54.9	18.8 R	699	2002 RY ₂₄	2004 01 31.34908	11 07 14.94	+28 04 48.2	18.6 704	
2002 RG ₂₁	2004 01 26.37958	09 34 17.70	+10 50 02.8		699	2002 RY ₂₄	2004 01 31.36213	11 07 14.47	+28 04 54.1	19.2 704	
2002 RG ₂₁	2004 01 26.39881	09 34 16.62	+10 50 10.7		699	2002 RY ₂₄	2004 01 31.37604	11 07 13.89	+28 04 59.3	19.3 704	
2002 RG ₂₁	2004 01 26.42690	09 34 15.24	+10 50 23.1		699	2002 RY ₂₄	2004 01 31.38851	11 07 13.33	+28 05 05.1	19.2 704	
2002 RG ₂₁	2004 01 29.27636	09 31 48.11	+11 10 51.5	19.1	704	2002 RY ₂₄	2004 01 31.40104	11 07 12.81	+28 05 10.2	19.3 704	
2002 RG ₂₁	2004 01 29.28887	09 31 47.46	+11 10 56.8	19.3	704	2002 RZ ₂₄	2004 01 28.34414	11 34 25.42	+23 01 59.0	19.2 V 703	
2002 RG ₂₁	2004 01 29.30157	09 31 46.70	+11 11 02.4	19.5	704	2002 RZ ₂₄	2004 01 28.35907	11 34 25.05	+23 02 04.1	18.5 V 703	
2002 RG ₂₁	2004 01 29.31406	09 31 46.04	+11 11 07.5	19.6	704	2002 RZ ₂₄	2004 01 28.37405	11 34 24.68	+23 02 08.9	18.6 V 703	

2002 RA ₂₉	2004 01 23.42032	08 48 53.44	+09 56 12.5	19.4	704	2002 RW ₃₃	2004 01 23.39766	09 29 59.19	+06 27 31.9	19.9	704
2002 RA ₂₉	2004 01 23.43312	08 48 52.62	+09 56 13.7	19.4	704	2002 RW ₃₃	2004 01 23.41061	09 29 58.55	+06 27 36.2	19.9	704
2002 RA ₂₉	2004 01 23.44590	08 48 51.85	+09 56 15.0	18.8	704	2002 RW ₃₃	2004 01 23.42361	09 29 57.81	+06 27 40.1	20.4	704
2002 RA ₂₉	2004 01 25.51334	08 46 47.76	+10 00 17.7	20.1	608	2002 RW ₃₃	2004 01 23.43643	09 29 57.27	+06 27 40.6	20.1	704
2002 RA ₂₉	2004 01 25.52436	08 46 47.07	+10 00 19.2	19.9	608	2002 RY ₃₃	2004 01 28.09363	05 21 28.56	+24 42 57.1	21.0 V	691
2002 RA ₂₉	2004 01 25.53526	08 46 46.38	+10 00 20.7	19.9	608	2002 RY ₃₃	2004 01 28.12523	05 21 27.90	+24 42 54.3	20.9 V	691
2002 RA ₂₉	2004 01 26.35707	08 45 56.87	+10 02 01.6	19.0 R	699	2002 RY ₃₃	2004 01 28.15326	05 21 27.32	+24 42 51.8	20.9 V	691
2002 RA ₂₉	2004 01 26.37619	08 45 55.68	+10 02 04.1		699	2002 RM ₃₄	2004 01 29.36228	10 56 34.56	+17 37 43.2	19.1 V	703
2002 RA ₂₉	2004 01 26.39546	08 45 54.43	+10 02 06.9		699	2002 RM ₃₄	2004 01 29.37365	10 56 34.13	+17 37 46.8	19.0 V	703
2002 RA ₂₉	2004 01 26.41451	08 45 53.17	+10 02 09.9		699	2002 RM ₃₄	2004 01 29.38507	10 56 33.68	+17 37 50.7	19.8 V	703
2002 RA ₂₉	2004 01 29.27255	08 43 00.62	+10 08 38.4	18.8	704	2002 RM ₃₄	2004 01 29.39648	10 56 33.27	+17 37 55.6	18.4 V	703
2002 RA ₂₉	2004 01 29.29775	08 42 59.10	+10 08 42.0	19.5	704	2002 RM ₃₄	2004 01 30.29319	10 56 00.77	+17 42 26.2	19.0 R	699
2002 RA ₂₉	2004 01 29.31024	08 42 58.24	+10 08 43.0	19.0	704	2002 RM ₃₄	2004 01 30.30726	10 56 00.18	+17 42 31.4		699
2002 RA ₂₉	2004 01 29.32269	08 42 57.55	+10 08 44.8	19.4	704	2002 RM ₃₄	2004 01 30.32138	10 55 59.58	+17 42 35.1		699
2002 RJ ₂₉	2004 01 27.37642	07 53 41.11	+18 34 02.5	20.8 V	691	2002 RM ₃₄	2004 01 30.33555	10 55 59.09	+17 42 39.3		699
2002 RJ ₂₉	2004 01 27.40739	07 53 39.07	+18 34 07.0	21.0 V	691	2002 RM ₃₄	2004 01 30.33560	10 55 59.12	+17 42 39.6	18.7	704
2002 RJ ₂₉	2004 01 27.43610	07 53 37.17	+18 34 11.5	20.9 V	691	2002 RM ₃₄	2004 01 30.34745	10 55 58.63	+17 42 43.5	19.0	704
2002 RJ ₂₉	2004 01 31.17501	07 49 42.99	+18 43 49.7	21.0 V	291	2002 RM ₃₄	2004 01 30.35937	10 55 58.13	+17 42 47.6	19.1	704
2002 RJ ₂₉	2004 01 31.17899	07 49 42.76	+18 43 50.4	20.8 V	291	2002 RM ₃₄	2004 01 30.37137	10 55 57.72	+17 42 52.0	19.3	704
2002 RJ ₂₉	2004 01 31.18300	07 49 42.50	+18 43 51.0	21.0 V	291	2002 RM ₃₄	2004 01 30.38335	10 55 57.19	+17 42 55.3	19.4	704
2002 RR ₂₉	2004 01 28.15484	05 43 55.29	-13 21 10.6	18.5	704	2002 RW ₃₄	2004 01 27.18746	07 40 50.49	+23 47 06.6	20.2 V	691
2002 RR ₂₉	2004 01 28.16689	05 43 55.17	-13 21 02.5	18.6	704	2002 RW ₃₄	2004 01 27.21560	07 40 49.01	+23 47 10.7	20.3 V	691
2002 RR ₂₉	2004 01 28.17930	05 43 55.01	-13 20 53.3	18.4	704	2002 RW ₃₄	2004 01 27.24312	07 40 47.49	+23 47 14.5	20.4 V	691
2002 RR ₂₉	2004 01 28.19140	05 43 54.90	-13 20 44.8	18.6	704	2002 RC ₃₅	1999 12 12.37100	06 26 20.40	+37 20 59.1	18.7	704
2002 RR ₂₉	2004 01 28.20344	05 43 54.71	-13 20 34.5	18.5	704	2002 RC ₃₅	1999 12 12.38890	06 26 19.09	+37 20 59.3	18.8	704
2002 RU ₃₀	2004 01 28.18187	08 24 08.63	+21 20 24.3	19.6 V	691	2002 RC ₃₅	1999 12 12.40633	06 26 17.92	+37 20 59.5	18.8	704
2002 RU ₃₀	2004 01 28.20978	08 24 06.90	+21 20 25.4	19.5 V	691	2002 RC ₃₅	1999 12 12.42216	06 26 16.75	+37 20 59.5	18.5	704
2002 RU ₃₀	2004 01 28.23797	08 24 05.14	+21 20 26.4	19.6 V	691	2002 RC ₃₅	2004 01 23.30760	10 02 17.52	+15 14 47.5	19.5 R	699
2002 RU ₃₀	2004 01 30.27696	08 22 02.22	+21 21 25.9	19.1	704	2002 RC ₃₅	2004 01 23.32097	10 02 16.89	+15 14 47.4		699
2002 RU ₃₀	2004 01 30.28964	08 22 01.39	+21 21 26.7	19.6	704	2002 RC ₃₅	2004 01 23.33426	10 02 16.09	+15 14 47.7		699
2002 RU ₃₀	2004 01 30.30237	08 22 00.64	+21 21 27.5	20.0	704	2002 RC ₃₅	2004 01 23.34756	10 02 15.36	+15 14 49.2		699
2002 RU ₃₀	2004 01 30.31490	08 21 59.86	+21 21 27.7	19.7	704	2002 RC ₃₅	2004 01 30.33094	09 55 35.77	+15 18 35.0	19.7	704
2002 RU ₃₀	2004 01 30.32729	08 21 59.07	+21 21 27.0	19.9	704	2002 RC ₃₅	2004 01 30.35470	09 55 34.24	+15 18 37.2	20.0	704
2002 RL ₃₁	2004 01 27.37049	07 54 02.11	+21 12 57.0	19.5 V	691	2002 RC ₃₅	2004 01 30.36669	09 55 33.47	+15 18 36.3	19.3	704
2002 RL ₃₁	2004 01 27.40101	07 54 00.18	+21 12 58.8	20.0 V	691	2002 RC ₃₅	2004 01 30.37867	09 55 32.72	+15 18 37.7	19.6	704
2002 RL ₃₁	2004 01 27.43056	07 53 58.31	+21 13 00.7	19.9 V	691	2002 RM ₃₅	2004 01 28.27720	09 31 07.13	-04 37 34.1	18.8	704
2002 RL ₃₁	2004 01 31.21783	07 50 11.82	+21 16 44.3	19.4	704	2002 RM ₃₅	2004 01 28.28977	09 31 06.52	-04 37 31.4	18.5	704
2002 RL ₃₁	2004 01 31.23004	07 50 11.05	+21 16 45.7	19.3	704	2002 RM ₃₅	2004 01 28.30363	09 31 05.84	-04 37 28.8	18.5	704
2002 RL ₃₁	2004 01 31.24233	07 50 10.41	+21 16 46.1	19.4	704	2002 RM ₃₅	2004 01 28.31611	09 31 05.19	-04 37 26.2	18.8	704
2002 RN ₃₁	2000 01 04.15599	04 34 38.20	+31 19 53.1	19.1	704	2002 RM ₃₅	2004 01 28.32859	09 31 04.60	-04 37 23.8	18.5	704
2002 RN ₃₁	2000 01 04.17056	04 34 37.66	+31 19 48.4	19.6	704	2002 RM ₃₅	2004 01 29.28961	09 30 17.91	-04 34 00.8	18.3 R	699
2002 RN ₃₁	2000 01 04.19978	04 34 36.45	+31 19 38.1	19.4	704	2002 RM ₃₅	2004 01 29.30370	09 30 17.17	-04 33 56.8		699
2002 RN ₃₁	2004 01 26.27499	09 24 59.13	+16 44 43.0	18.8 R	699	2002 RM ₃₅	2004 01 29.31779	09 30 16.48	-04 33 55.1		699
2002 RN ₃₁	2004 01 26.30586	09 24 57.19	+16 44 45.0		699	2002 RM ₃₅	2004 01 29.33195	09 30 15.86	-04 33 51.6		699
2002 RN ₃₁	2004 01 26.32591	09 24 55.76	+16 44 46.3		699	2002 RT ₃₅	1992 09 24.38982	02 42 28.93	+25 37 18.6	20.3 V	691
2002 RN ₃₁	2004 01 26.34590	09 24 54.54	+16 44 48.0		699	2002 RT ₃₅	1992 09 24.43407	02 42 27.75	+25 37 23.0		691
2002 RN ₃₁	2004 01 30.27622	09 20 42.37	+16 49 03.2	19.4	704	2002 RT ₃₅	1992 09 24.45974	02 42 27.06	+25 37 25.1		691
2002 RN ₃₁	2004 01 30.28879	09 20 41.53	+16 49 03.5	19.1	704	2002 RT ₃₅	1994 03 09.22164	09 54 44.85	+06 08 58.4		691
2002 RN ₃₁	2004 01 30.30153	09 20 40.63	+16 49 04.7	19.5	704	2002 RT ₃₅	1994 03 09.28446	09 54 41.23	+06 09 13.4		691
2002 RN ₃₁	2004 01 30.31413	09 20 39.75	+16 49 05.4	19.3	704	2002 RT ₃₅	1994 03 09.33644	09 54 38.42	+06 09 25.4	20.1 V	691
2002 RN ₃₁	2004 01 30.32681	09 20 38.90	+16 49 06.1	19.3	704	2002 RT ₃₅	2003 12 19.51585	08 26 54.72	+20 03 36.6	21.2 V	691
2002 RN ₃₁	2004 01 31.26990	09 19 36.90	+16 50 06.8	18.9 V	691	2002 RT ₃₅	2003 12 19.53054	08 26 54.14	+20 03 36.4	21.0 V	691
2002 RN ₃₁	2004 01 31.29861	09 19 34.95	+16 50 08.7	19.0 V	691	2002 RT ₃₅	2003 12 19.54406	08 26 53.61	+20 03 36.8	21.2 V	691
2002 RN ₃₁	2004 01 31.33071	09 19 32.75	+16 50 10.9	19.1 V	691	2002 RT ₃₅	2004 01 15.36749	08 01 17.21	+20 26 59.9	20.6 V	691
2002 RO ₃₁	2004 01 24.27350	07 08 02.30	+22 45 06.1	18.7	704	2002 RT ₃₅	2004 01 15.39683	08 01 15.09	+20 27 01.5	20.9 V	691
2002 RO ₃₁	2004 01 24.28654	07 08 01.71	+22 45 04.8	18.5	704	2002 RT ₃₅	2004 01 15.42336	08 01 13.22	+20 27 03.3	20.4 V	691
2002 RO ₃₁	2004 01 24.29955	07 08 00.98	+22 45 03.8	18.7	704	2002 RT ₃₅	2004 01 21.30360	07 54 21.77	+20 32 45.0	19.3	704
2002 RO ₃₁	2004 01 24.31237	07 08 00.29	+22 45 04.6	19.2	704	2002 RT ₃₅	2004 01 21.31649	07 54 20.84	+20 32 46.1	20.1	704
2002 RO ₃₁	2004 01 24.32531	07 07 59.61	+22 45 03.2	19.1	704	2002 RT ₃₅	2004 01 21.32984	07 54 19.91	+20 32 46.3	20.4	704
2002 RO ₃₁	2004 01 30.21832	07 03 12.63	+22 42 38.5	18.4	704	2002 RT ₃₅	2004 01 24.27727	07 50 55.77	+20 35 12.2	19.4	704
2002 RO ₃₁	2004 01 30.23074	07 03 12.04	+22 42 38.1	19.2	704	2002 RT ₃₅	2004 01 24.29039	07 50 54.85	+20 35 12.4	19.9	704
2002 RO ₃₁	2004 01 30.24308	07 03 11.50	+22 42 37.1	19.8	704	2002 RT ₃₅	2004 01 24.30333	07 50 53.89	+20 35 13.9	20.2	704
2002 RO ₃₁	2004 01 30.25552	07 03 10.89	+22 42 37.5	19.5	704	2002 RT ₃₅	2004 01 24.31650	07 50 52.93	+20 35 14.0	19.8	704
2002 RO ₃₁	2004 01 30.26795	07 03 10.32	+22 42 36.3	19.1	704	2002 RD ₃₈	2004 01 31.27808	09 28 33.73	+16 01 25.9	20.9 V	691
2002 RZ ₃₁	2004 01 26.36038	09 29 14.24	+11 49 50.1	18.5 R	699	2002 RD ₃₈	2004 01 31.30967	09 28 31.92	+16 01 36.0	20.8 V	691
2002 RZ ₃₁	2004 01 26.37958	09 29 13.21	+11 49 53.7		699	2002 RD ₃₈	2004 01 31.33891	09 28 30.21	+16 01 45.4	21.1 V	691
2002 RZ ₃₁	2004 01 26.39881	09 29 12.20	+11 49 56.9		699	2002 RY ₃₈	2004 01 30.21767	06 58 31.40	+22 34 41.4	19.1	704
2002 RZ ₃₁	2004 01 26.42690	09 29 10.64	+11 50 02.5		699	2002 RY ₃₈	2004 01 30.23010	06 58 30.66	+22 34 41.6	19.4	704
2002 RZ ₃₁	2004 01 29.27636	09 26 38.91	+11 59 09.2	19.2	704	2002 RY ₃₈	2004 01 30.24243	06 58 30.07	+22 34 41.9	19.6	704
2002 RZ ₃₁	2004 01 29.28887	09 26 38.14	+11 59 10.9	19.3	704	2002 RY ₃₈	2004 01 30.254				

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2002 RG ₄₀	1998 09 21.94872	00 55 29.77	-04 26 05.2	20.2 V	910	2002 RZ ₄₃	2004 01 30.21941	07 09 33.99	+25 24 21.6	18.6	704
2002 RG ₄₀	1998 09 21.97194	00 55 28.78	-04 26 18.2	20.0 V	910	2002 RZ ₄₃	2004 01 30.23189	07 09 33.41	+25 24 23.0	19.5	704
2002 RG ₄₀	1998 09 21.95959	00 55 27.75	-04 26 31.2	20.2 V	910	2002 RZ ₄₃	2004 01 30.24416	07 09 32.82	+25 24 23.5	19.1	704
2002 RG ₄₀	2000 02 26.29021	11 16 46.20	+08 59 02.0	18.1 R	703	2002 RZ ₄₃	2004 01 30.25661	07 09 32.18	+25 24 24.5	18.9	704
2002 RG ₄₀	2000 02 26.30182	11 16 45.64	+08 59 09.4	18.8 R	703	2002 RZ ₄₃	2004 01 30.26903	07 09 31.48	+25 24 24.3	19.6	704
2002 RG ₄₀	2000 02 26.31343	11 16 45.13	+08 59 18.0	18.4 R	703	2002 RE ₄₆	2004 01 24.27727	07 52 49.49	+19 39 06.5	18.9	704
2002 RG ₄₀	2000 02 26.32502	11 16 44.52	+08 59 23.8	18.6 R	703	2002 RE ₄₆	2004 01 24.29039	07 52 48.82	+19 39 10.7	19.2	704
2002 RG ₄₀	2000 03 12.27976	11 04 40.36	+11 16 53.9	18.9	704	2002 RE ₄₆	2004 01 24.30333	07 52 48.10	+19 39 14.4	19.6	704
2002 RG ₄₀	2000 03 12.29262	11 04 39.78	+11 16 59.2	18.5	704	2002 RE ₄₆	2004 01 24.31650	07 52 47.38	+19 39 17.8	19.1	704
2002 RG ₄₀	2000 03 12.30537	11 04 38.99	+11 17 06.6	19.4	704	2002 RE ₄₆	2004 01 24.32908	07 52 46.71	+19 39 21.3	19.4	704
2002 RG ₄₀	2000 03 12.31823	11 04 38.44	+11 17 12.9	19.0	704	2002 RE ₄₆	2004 01 31.21109	07 46 59.45	+20 10 02.6	19.3	704
2002 RG ₄₀	2000 03 12.33114	11 04 37.83	+11 17 19.7	19.2	704	2002 RE ₄₆	2004 01 31.21783	07 46 59.04	+20 10 05.1	19.3	704
2002 RG ₄₀	2000 04 03.23210	10 50 51.05	+13 40 09.4	19.0	704	2002 RE ₄₆	2004 01 31.22374	07 46 58.77	+20 10 06.3	19.6	704
2002 RG ₄₀	2000 04 03.24652	10 50 50.68	+13 40 13.5	19.0	704	2002 RE ₄₆	2004 01 31.23004	07 46 58.46	+20 10 09.0	19.3	704
2002 RG ₄₀	2000 04 03.26162	10 50 50.24	+13 40 18.2	19.2	704	2002 RE ₄₆	2004 01 31.24233	07 46 57.82	+20 10 10.9	18.8	704
2002 RG ₄₀	2000 04 03.27602	10 50 49.88	+13 40 21.5	19.5	704	2002 RE ₄₆	2004 01 31.24886	07 46 57.54	+20 10 13.2	19.7	704
2002 RG ₄₀	2000 04 03.29040	10 50 49.52	+13 40 26.7	19.5	704	2002 RE ₄₆	2004 01 31.26663	07 46 56.66	+20 10 16.3	19.5	704
2002 RG ₄₀	2003 11 01.43274	08 34 06.20	+10 55 46.8	19.3	704	2002 RH ₄₆	2004 01 27.28184	08 13 27.34	+23 03 56.3	20.5 V	691
2002 RG ₄₀	2003 11 01.44475	08 34 07.13	+10 55 43.3	19.9	704	2002 RH ₄₆	2004 01 27.30958	08 13 25.46	+23 04 04.0	21.1 V	691
2002 RG ₄₀	2003 11 01.45676	08 34 07.84	+10 55 40.0	19.6	704	2002 RH ₄₆	2004 01 27.33851	08 13 23.55	+23 04 10.6	21.0 V	691
2002 RG ₄₀	2003 11 01.46862	08 34 08.60	+10 55 36.3	20.0	704	2002 RJ ₄₆	2004 01 28.26371	10 20 13.39	+20 19 14.8	19.5 V	703
2002 RG ₄₀	2003 11 30.39255	08 59 30.17	+09 09 59.1	19.2	704	2002 RJ ₄₆	2004 01 28.27441	10 20 13.27	+20 19 13.0	20.0 V	703
2002 RG ₄₀	2003 11 30.40549	08 59 30.54	+09 09 57.2	19.6	704	2002 RJ ₄₆	2004 01 28.28505	10 20 12.19	+20 19 24.1	19.9 V	703
2002 RG ₄₀	2003 11 30.41868	08 59 30.95	+09 09 55.8	19.3	704	2002 RJ ₄₆	2004 01 28.29575	10 20 11.81	+20 19 26.8	19.1 V	703
2002 RG ₄₀	2003 11 30.43146	08 59 31.36	+09 09 53.8	19.4	704	2002 RJ ₄₆	2004 01 30.35019	10 18 19.20	+20 29 13.2	19.7	704
2002 RG ₄₀	2003 11 30.44442	08 59 31.74	+09 09 52.8	18.9	704	2002 RJ ₄₆	2004 01 30.37548	10 18 17.83	+20 29 21.0	19.9	704
2002 RG ₄₀	2003 12 22.39500	09 03 55.63	+09 09 28.2	19.1 V	703	2002 RJ ₄₆	2004 01 30.38771	10 18 17.07	+20 29 24.8	19.5	704
2002 RG ₄₀	2003 12 22.40877	09 03 55.35	+09 09 29.3	15.6 V	703	2002 RS ₄₆	2003 12 19.26895	05 53 28.32	+20 44 59.8	19.3	704
2002 RG ₄₀	2003 12 22.42250	09 03 55.31	+09 09 31.7	19.2 V	703	2002 RS ₄₆	2003 12 19.30875	05 53 25.98	+20 45 00.3	19.0	704
2002 RG ₄₀	2003 12 22.43627	09 03 55.18	+09 09 34.0	18.5 V	703	2002 RS ₄₆	2003 12 19.32219	05 53 25.13	+20 45 00.9	19.5	704
2002 RG ₄₀	2004 01 13.34202	08 53 57.68	+10 49 02.5	18.4 R	699	2002 RB ₄₇	2004 01 29.33298	10 43 00.36	+04 50 42.3	19.3	704
2002 RG ₄₀	2004 01 13.36119	08 53 56.73	+10 49 10.2		699	2002 RB ₄₇	2004 01 29.35742	10 42 59.44	+04 50 55.5	19.3	704
2002 RG ₄₀	2004 01 13.38033	08 53 55.87	+10 49 18.6		699	2002 RB ₄₇	2004 01 29.36953	10 42 59.13	+04 51 01.6	19.2	704
2002 RG ₄₀	2004 01 13.39935	08 53 55.00	+10 49 26.0		699	2002 RE ₄₇	2004 01 26.26656	08 50 18.51	+26 25 03.5	19.2 R	699
2002 RG ₄₀	2004 01 21.28634	08 47 38.51	+11 47 20.3	18.6	704	2002 RE ₄₇	2004 01 26.26741	08 50 18.50	+26 25 04.8	19.3 R	699
2002 RG ₄₀	2004 01 21.29780	08 47 37.94	+11 47 26.2	18.7	704	2002 RE ₄₇	2004 01 26.28666	08 50 17.23	+26 25 07.3		699
2002 RG ₄₀	2004 01 21.30999	08 47 37.30	+11 47 32.1	18.6	704	2002 RE ₄₇	2004 01 26.28751	08 50 17.18	+26 25 08.5		699
2002 RG ₄₀	2004 01 21.33307	08 47 36.08	+11 47 44.0	18.7	704	2002 RE ₄₇	2004 01 26.29757	08 50 16.46	+26 25 10.4		699
2002 RG ₄₀	2004 01 23.39415	08 45 49.67	+12 04 12.1	18.8	704	2002 RE ₄₇	2004 01 26.29840	08 50 16.43	+26 25 12.0		699
2002 RG ₄₀	2004 01 23.40711	08 45 48.86	+12 04 17.6	19.1	704	2002 RE ₄₇	2004 01 26.31752	08 50 15.20	+26 25 15.0		699
2002 RG ₄₀	2004 01 23.42011	08 45 48.13	+12 04 23.1	19.5	704	2002 RE ₄₇	2004 01 26.31836	08 50 15.15	+26 25 15.2		699
2002 RG ₄₀	2004 01 23.43291	08 45 47.49	+12 04 30.4	18.8	704	2002 RE ₄₇	2004 01 31.28181	08 44 59.92	+26 42 38.8		704
2002 RG ₄₀	2004 01 23.44569	08 45 46.84	+12 04 36.1	19.0	704	2002 RE ₄₇	2004 01 31.29504	08 44 58.99	+26 42 40.4	19.4	704
2002 RG ₄₀	2004 01 24.31441	08 45 01.77	+12 11 41.3	18.3	704	2002 RE ₄₇	2004 01 31.30745	08 44 58.25	+26 42 41.5	19.9	704
2002 RG ₄₀	2004 01 24.32682	08 45 01.08	+12 11 47.6	18.3	704	2002 RE ₄₇	2004 01 31.32212	08 44 57.39	+26 42 43.2	20.1	704
2002 RG ₄₀	2004 01 24.33972	08 45 00.41	+12 11 53.4	18.2	704	2002 RC ₄₇	1998 11 14.18888	02 49 06.91	+32 49 09.1	18.2	704
2002 RG ₄₀	2004 01 24.35265	08 44 59.65	+12 12 00.5	18.2	704	2002 RC ₄₇	1998 11 14.21089	02 49 05.38	+32 49 08.5	18.8	704
2002 RG ₄₀	2004 01 24.36500	08 44 59.00	+12 12 06.6	18.2	704	2002 RC ₄₇	1998 11 14.23294	02 49 03.77	+32 49 08.1	18.2	704
2002 RG ₄₀	2004 01 29.27264	08 40 39.31	+12 53 11.9	18.0	704	2002 RC ₄₇	1998 11 14.25550	02 49 02.12	+32 49 08.1	19.5	704
2002 RG ₄₀	2004 01 29.28514	08 40 38.59	+12 53 13.3	18.2	704	2002 RC ₄₇	1998 11 14.27756	02 49 00.29	+32 49 09.9	19.7	704
2002 RG ₄₀	2004 01 29.29785	08 40 37.88	+12 53 20.0	18.2	704	2002 RC ₄₇	2004 01 30.33736	10 11 46.90	+24 50 00.9	19.1	704
2002 RG ₄₀	2004 01 29.31034	08 40 37.19	+12 53 31.7	18.5	704	2002 RC ₄₇	2004 01 30.34970	10 11 46.14	+24 50 03.8	19.4	704
2002 RG ₄₀	2004 01 29.32279	08 40 36.46	+12 53 37.6	18.0	704	2002 RC ₄₇	2004 01 30.36240	10 11 45.37	+24 50 06.0	19.5	704
2002 RS ₄₀	2004 01 24.21631	06 21 55.28	+23 12 45.2	19.2	704	2002 RC ₄₇	2004 01 30.37503	10 11 44.66	+24 50 08.3	19.6	704
2002 RS ₄₀	2004 01 24.22889	06 21 54.79	+23 12 46.4	19.5	704	2002 RC ₄₇	2004 01 30.38729	10 11 43.90	+24 50 11.4	19.9	704
2002 RS ₄₀	2004 01 24.25399	06 21 53.78	+23 12 48.6	19.8	704	2002 RH ₄₇	2004 01 30.50631	12 00 26.83	+06 28 55.2	21.1 V	691
2002 RS ₄₀	2004 01 24.26653	06 21 53.37	+23 12 49.9	19.5	704	2002 RH ₄₇	2004 01 30.52956	12 00 26.51	+06 28 55.7	21.0 V	691
2002 RS ₄₀	2004 01 30.21457	06 18 36.62	+23 20 20.8	19.5	704	2002 RH ₄₇	2004 01 30.55150	12 00 26.22	+06 28 58.4	21.2 V	691
2002 RS ₄₀	2004 01 30.23943	06 18 35.92	+23 20 23.0	19.6	704	2002 RM ₄₈	2004 01 27.28184	08 18 58.90	+23 10 08.3	20.9 V	691
2002 RS ₄₀	2004 01 30.25172	06 18 35.56	+23 20 23.7	20.1	704	2002 RM ₄₈	2004 01 27.30958	08 18 57.07	+23 10 15.1	20.7 V	691
2002 RV ₄₀	2004 01 27.37049	07 49 00.48	+20 52 07.4	20.8 V	691	2002 RM ₄₈	2004 01 27.33851	08 18 55.13	+23 10 22.1	21.0 V	691
2002 RV ₄₀	2004 01 27.40101	07 48 58.70	+20 52 13.4	21.0 V	691	2002 RS ₄₈	2004 01 23.33227	06 53 37.23	+16 32 47.2	19.0	704
2002 RV ₄₀	2004 01 27.43056	07 48 56.96	+20 52 19.0	21.2 V	691	2002 RS ₄₈	2004 01 23.34515	06 53 36.63	+16 32 49.9	19.2	704
2002 RF ₄₁	2004 01 27.17972	07 55 15.21	+32 01 30.9	16.3 V	703	2002 RS ₄₈	2004 01 23.37094	06 53 35.60	+16 32 55.2	19.5	704
2002 RF ₄₁	2004 01 27.19106	07 55 14.37	+32 01 30.5	18.8 V	703	2002 RS ₄₈	2004 01 30.21256	06 49 10.39	+16 57 18.6	19.0	704
2002 RF ₄₁	2004 01 27.20245	07 55 13.57	+32 01 31.8	18.5 V	703	2002 RS ₄₈	2004 01 30.22489	06 49 09.96	+16 57 22.2	19.4	704
2002 RF ₄₁	2004 01 27.21381	07 55 12.76	+32 01 31.8	18.7 V	703	2002 RS ₄₈	2004 01 30.23701	06 49 09.51	+16 57 24.4	19.3	704
2002 RF ₄₁	2004 01 31.29638	07 50 40.70	+32 02 52.8	18.8	704	2002 RS ₄₈	2004 01 30.24906	06 49 09.00	+16 57 26.0	19.5	704
2002 RF ₄₁	2004 01 31.30932	07 50 39.99	+32 02 50.9	19.7	704	2002 RS ₄₈	2004 01 30.26130	06 49 08.65	+16 57 28.6	19.0	704
2002 RF ₄₁	2004 01 31.32170	07 50 38.97	+32 02 52.7	19.1							

2002 RD ₅₁	2004 01 29.30193	09 28 49.99	+05 33 18.9	18.3	704	2002 RV ₅₄	2004 01 30.38296	09 12 56.70	+14 12 47.1	19.1 V	691
2002 RD ₅₁	2004 01 29.31413	09 28 49.40	+05 33 25.4	18.7	704	2002 RW ₅₄	2004 01 24.27745	07 57 27.59	+19 05 59.3	19.3	704
2002 RD ₅₁	2004 01 29.32628	09 28 48.90	+05 33 31.6	18.3	704	2002 RW ₅₄	2004 01 24.29057	07 57 26.66	+19 06 00.0	19.2	704
2002 RM ₅₁	2004 01 24.27148	08 21 03.09	+18 27 44.9	19.8	704	2002 RW ₅₄	2004 01 24.30351	07 57 25.78	+19 06 00.6	19.4	704
2002 RM ₅₁	2004 01 24.27990	08 21 02.51	+18 27 47.4	19.8	704	2002 RW ₅₄	2004 01 24.31668	07 57 24.90	+19 06 01.3	19.3	704
2002 RM ₅₁	2004 01 24.28452	08 21 02.28	+18 27 48.7	19.7	704	2002 RW ₅₄	2004 01 24.32926	07 57 24.00	+19 06 03.2	19.7	704
2002 RM ₅₁	2004 01 24.29754	08 21 01.54	+18 27 53.1	19.8	704	2002 RW ₅₄	2004 01 27.37642	07 54 04.15	+19 09 25.4	20.1 V	691
2002 RM ₅₁	2004 01 24.30594	08 21 00.89	+18 27 54.6	20.0	704	2002 RW ₅₄	2004 01 27.40739	07 54 02.10	+19 09 27.0	20.5 V	691
2002 RM ₅₁	2004 01 24.31036	08 21 00.58	+18 27 55.1	19.6	704	2002 RW ₅₄	2004 01 27.43610	07 54 00.19	+19 09 28.8	20.2 V	691
2002 RM ₅₁	2004 01 24.31902	08 21 00.02	+18 27 59.2	20.1	704	2002 RL ₅₅	2004 01 23.40691	08 43 54.28	+09 13 47.2	20.1	704
2002 RM ₅₁	2004 01 24.32326	08 20 59.80	+18 27 57.5	19.8	704	2002 RL ₅₅	2004 01 23.41991	08 43 53.56	+09 13 49.9	19.9	704
2002 RM ₅₁	2004 01 24.33161	08 20 59.17	+18 28 01.0	19.9	704	2002 RL ₅₅	2004 01 23.43270	08 43 52.80	+09 13 52.8	19.5	704
2002 RM ₅₁	2004 01 27.29269	08 17 55.44	+18 41 05.2	20.1 V	691	2002 RL ₅₅	2004 01 23.44549	08 43 52.02	+09 13 54.5	19.6	704
2002 RM ₅₁	2004 01 27.32164	08 17 53.58	+18 41 12.9	20.0 V	691	2002 RL ₅₅	2004 01 24.27203	08 43 06.74	+09 16 19.8	19.0	704
2002 RM ₅₁	2004 01 27.34945	08 17 51.82	+18 41 20.1	19.9 V	691	2002 RL ₅₅	2004 01 24.28507	08 43 06.01	+09 16 21.9	19.4	704
2002 RN ₅₁	2004 01 31.14764	07 52 51.56	+36 28 38.6	18.8 R	699	2002 RL ₅₅	2004 01 24.29809	08 43 05.25	+09 16 23.8	19.5	704
2002 RN ₅₁	2004 01 31.16120	07 52 50.73	+36 28 37.6		699	2002 RL ₅₅	2004 01 24.31090	08 43 04.52	+09 16 26.9	19.2	704
2002 RN ₅₁	2004 01 31.17471	07 52 49.97	+36 28 36.4		699	2002 RL ₅₅	2004 01 24.32384	08 43 03.73	+09 16 29.4	20.2	704
2002 RN ₅₁	2004 01 31.18823	07 52 49.16	+36 28 36.7		699	2002 RL ₅₅	2004 01 29.28495	08 38 28.00	+09 32 18.4	20.0	704
2002 RT ₅₁	2004 01 19.41152	10 37 08.12	+16 15 25.7	18.8 V	703	2002 RL ₅₅	2004 01 29.29765	08 38 27.17	+09 32 20.3	19.8	704
2002 RT ₅₁	2004 01 19.42301	10 37 07.96	+16 15 30.1	19.0 V	703	2002 RL ₅₅	2004 01 29.31014	08 38 26.44	+09 32 23.7	20.0	704
2002 RT ₅₁	2004 01 19.43440	10 37 07.54	+16 15 32.1	19.6 V	703	2002 RL ₅₅	2004 01 29.32260	08 38 25.75	+09 32 25.7	19.7	704
2002 RT ₅₁	2004 01 19.44579	10 37 07.27	+16 15 35.4	19.2 V	703	2002 RN ₅₅	2004 01 31.29304	08 14 52.25	+27 58 48.7	19.7	704
2002 RT ₅₁	2004 01 23.30341	10 35 15.17	+16 34 09.6	18.7 R	699	2002 RN ₅₅	2004 01 31.30545	08 14 51.45	+27 58 46.8	19.8	704
2002 RT ₅₁	2004 01 23.31678	10 35 14.72	+16 34 16.0		699	2002 RN ₅₅	2004 01 31.32013	08 14 50.40	+27 58 44.6	19.8	704
2002 RT ₅₁	2004 01 23.33010	10 35 14.26	+16 34 19.4		699	2002 RZ ₅₅	2004 01 27.20441	07 43 07.34	+18 27 18.8	20.9 V	691
2002 RT ₅₁	2004 01 23.33167	10 35 14.20	+16 34 21.0	18.8	704	2002 RZ ₅₅	2004 01 27.23189	07 43 05.81	+18 27 21.7	20.5 V	691
2002 RT ₅₁	2004 01 23.34337	10 35 13.78	+16 34 23.8		699	2002 RZ ₅₅	2004 01 27.25962	07 43 04.23	+18 27 24.0	20.4 V	691
2002 RT ₅₁	2004 01 23.35726	10 35 13.33	+16 34 28.9	19.5	704	2002 RE ₅₆	2004 01 28.33159	09 49 37.44	-01 51 21.7	19.3	704
2002 RT ₅₁	2004 01 23.37005	10 35 12.94	+16 34 33.3	19.9	704	2002 RE ₅₆	2004 01 28.34397	09 49 36.82	-01 51 18.1	19.2	704
2002 RT ₅₁	2004 01 23.38273	10 35 12.46	+16 34 36.7	19.8	704	2002 RE ₅₆	2004 01 28.35630	09 49 36.27	-01 51 14.9	19.3	704
2002 RW ₅₁	2004 01 28.14302	07 16 37.88	+40 32 47.5	19.1 V	703	2002 RE ₅₆	2004 01 28.36862	09 49 35.66	-01 51 11.3	19.3	704
2002 RW ₅₁	2004 01 28.15332	07 16 37.28	+40 32 47.2	18.4 V	703	2002 RE ₅₆	2004 01 28.38096	09 49 35.14	-01 51 08.7	19.4	704
2002 RW ₅₁	2004 01 28.16367	07 16 36.77	+40 32 45.0	18.6 V	703	2002 RY ₅₆	2004 01 24.28209	08 44 18.70	+19 10 37.5	19.5	704
2002 RW ₅₁	2004 01 28.17397	07 16 36.27	+40 32 44.7	18.6 V	703	2002 RY ₅₆	2004 01 24.29510	08 44 17.98	+19 10 39.7	19.7	704
2002 RW ₅₁	2004 01 31.14511	07 14 07.73	+40 27 14.9	18.4 R	699	2002 RY ₅₆	2004 01 24.32082	08 44 16.44	+19 10 43.3	19.6	704
2002 RW ₅₁	2004 01 31.15866	07 14 07.19	+40 27 12.2		699	2002 RY ₅₆	2004 01 24.33341	08 44 15.65	+19 10 45.3	19.5	704
2002 RW ₅₁	2004 01 31.17219	07 14 06.50	+40 27 10.7		699	2002 RY ₅₆	2004 01 26.27246	08 42 20.49	+19 15 42.6	19.1 R	699
2002 RW ₅₁	2004 01 31.18571	07 14 05.80	+40 27 09.0		699	2002 RY ₅₆	2004 01 26.30336	08 42 18.60	+19 15 47.2		699
2002 RE ₅₂	2004 01 30.26645	09 47 04.19	+37 29 50.1	18.2 V	703	2002 RY ₅₆	2004 01 26.32337	08 42 17.26	+19 15 49.9		699
2002 RE ₅₂	2004 01 30.28284	09 47 03.25	+37 29 53.2	18.0 V	703	2002 RY ₅₆	2004 01 26.34336	08 42 16.06	+19 15 54.5		699
2002 RE ₅₂	2004 01 30.29917	09 47 02.12	+37 29 55.9	18.1 V	703	2002 RY ₅₆	2004 01 30.20371	08 38 26.47	+19 25 28.1	20.0 V	691
2002 RE ₅₂	2004 01 30.31553	09 47 01.11	+37 29 59.0	18.0 V	703	2002 RY ₅₆	2004 01 30.23243	08 38 24.72	+19 25 32.3	20.0 V	691
2002 RE ₅₂	2004 01 31.29187	09 45 59.21	+37 32 28.5	18.6	704	2002 RY ₅₆	2004 01 30.26072	08 38 22.99	+19 25 36.6	19.9 V	691
2002 RE ₅₂	2004 01 31.30530	09 45 58.30	+37 32 30.0	19.3	704	2002 RY ₅₆	2004 01 30.28541	08 38 21.66	+19 25 37.8	20.0	704
2002 RE ₅₂	2004 01 31.31772	09 45 57.58	+37 32 32.6	19.7	704	2002 RY ₅₆	2004 01 30.29809	08 38 20.78	+19 25 41.3	19.8	704
2002 RE ₅₂	2004 01 31.34231	09 45 55.93	+37 32 36.0	19.4	704	2002 RY ₅₆	2004 01 30.31076	08 38 19.90	+19 25 42.8	19.3	704
2002 RJ ₅₂	2004 01 16.41343	08 22 53.47	+22 51 41.6	20.8 V	691	2002 RY ₅₆	2004 01 30.32340	08 38 19.22	+19 25 44.7	19.7	704
2002 RJ ₅₂	2004 01 16.44232	08 22 51.80	+22 51 48.0	20.4 V	691	2002 RC ₅₇	1998 11 11.18619	03 01 34.18	+23 27 44.9	19.0	704
2002 RJ ₅₂	2004 01 16.46966	08 22 50.27	+22 51 53.2	20.6 V	691	2002 RC ₅₇	1998 11 11.20807	03 01 32.88	+23 27 40.4	18.9	704
2002 RJ ₅₂	2004 01 22.29083	08 17 23.63	+23 11 45.4	19.7	704	2002 RC ₅₇	1998 11 11.23009	03 01 31.58	+23 27 36.1	19.5	704
2002 RJ ₅₂	2004 01 22.30372	08 17 22.86	+23 11 47.2	20.3	704	2002 RC ₅₇	1998 11 11.25187	03 01 30.28	+23 27 30.7	19.8	704
2002 RJ ₅₂	2004 01 22.32949	08 17 21.34	+23 11 52.6	20.4	704	2002 RC ₅₇	2000 03 03.42419	11 55 56.197	-03 17 13.94	19.91V	645
2002 RJ ₅₂	2004 01 22.34247	08 17 20.63	+23 11 55.4	20.5	704	2002 RC ₅₇	2000 03 03.42766	11 55 56.023	-03 17 13.15	20.84	645
2002 RM ₅₂	2004 01 24.27368	07 11 45.26	+21 31 43.4	19.6	704	2002 RC ₅₇	2002 10 04.25431	23 58 34.67	+04 49 51.7	18.5	704
2002 RM ₅₂	2004 01 24.29973	07 11 43.90	+21 31 46.4	19.7	704	2002 RC ₅₇	2002 10 04.26986	23 58 33.86	+04 49 47.0	18.9	704
2002 RM ₅₂	2004 01 24.31255	07 11 43.22	+21 31 48.6	19.6	704	2002 RC ₅₇	2002 10 04.28566	23 58 33.01	+04 49 42.5	18.8	704
2002 RM ₅₂	2004 01 24.32549	07 11 42.62	+21 31 51.3	19.4	704	2002 RC ₅₇	2002 10 04.30132	23 58 32.22	+04 49 38.0	18.6	704
2002 RO ₅₂	2004 01 24.27511	07 28 52.09	+20 46 39.0	18.6	704	2002 RC ₅₇	2002 10 04.31707	23 58 31.39	+04 49 34.0	19.6	704
2002 RO ₅₂	2004 01 24.28823	07 28 51.39	+20 46 41.1	18.9	704	2002 RC ₅₇	2002 10 31.16747	23 42 26.89	+03 04 48.0	19.6	704
2002 RO ₅₂	2004 01 24.30117	07 28 50.67	+20 46 43.5	19.0	704	2002 RC ₅₇	2002 10 31.18463	23 42 26.61	+03 04 46.6	19.7	704
2002 RO ₅₂	2004 01 24.31400	07 28 49.98	+20 46 45.7	19.3	704	2002 RC ₅₇	2002 10 31.20196	23 42 26.28	+03 04 43.8	19.5	704
2002 RO ₅₂	2004 01 24.32693	07 28 49.27	+20 46 48.3	19.2	704	2002 RC ₅₇	2002 10 31.21922	23 42 25.93	+03 04 41.0	20.2	704
2002 RO ₅₂	2004 01 30.21973	07 23 53.31	+21 03 19.0	19.6	704	2002 RC ₅₇	2002 10 31.23632	23 42 25.61	+03 04 38.2	19.7	704
2002 RO ₅₂	2004 01 30.23221	07 23 52.70	+21 03 20.7	19.9	704	2002 RC ₅₇	2002 11 05.14476	23 41 25.41	+02 54 32.8	20.4 V	291
2002 RO ₅₂	2004 01 30.24448	07 23 52.01	+21 03 23.9	19.7	704	2002 RC ₅₇	2002 11 05.16784	23 41 25.17	+02 54 30.4	20.7 V	291
2002 RO ₅₂	2004 01 30.25693	07 23 51.27	+21 03 26.4	19.9	704	2002 RC ₅₇	2002 11 05.19100	23 41 24.97	+02 54 28.4	20.9 V	291
2002 RO ₅₂	2004 01 30.26934	07 23 50.69	+21 03 27.6	19.5	704	2002 RN ₅₇	2004 01 23.37487	10 37 32.60	+04 14 40.4	18.9 R	699
2002 RO ₅₂	2004 01 31.19280	07 23 07.44	+21 05 53.9	19.5 V	691	2002 RN ₅₇	2004 01 23.38815	10 37 32.19	+04 14 40.8		699
2002 RO ₅₂	2004 01 31.22237	07 23 06.01	+21 05 58.7</								

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2002 RY ₅₈	2004 01 30.14626	06 22 19.67	+21 02 39.9	19.6 V	691	2002 RN ₆₃	2004 01 30.55413	12 08 22.92	+05 04 06.4	21.5 V	691
2002 RY ₅₈	2004 01 30.18125	06 22 18.55	+21 02 38.9	19.5 V	691	2002 RX ₆₃	2004 01 30.27869	09 11 27.23	+18 33 02.5	21.0 V	691
2002 RH ₅₉	2004 01 24.34242	10 13 17.59	+09 42 36.5	19.2	704	2002 RX ₆₃	2004 01 30.32201	09 11 24.45	+18 33 18.1	20.8 V	691
2002 RH ₅₉	2004 01 24.35506	10 13 16.97	+09 42 35.8	19.3	704	2002 RX ₆₃	2004 01 30.34922	09 11 22.70	+18 33 28.0	21.1 V	691
2002 RH ₅₉	2004 01 24.36766	10 13 16.42	+09 42 36.6	19.5	704	2002 RZ ₆₄	2004 01 28.34756	11 24 49.95	+21 08 00.7	19.7 V	703
2002 RH ₅₉	2004 01 24.38015	10 13 15.81	+09 42 37.8	19.5	704	2002 RZ ₆₄	2004 01 28.36251	11 24 49.67	+21 08 06.6	19.4 V	703
2002 RN ₅₉	2004 01 27.18311	08 43 29.25	+32 26 35.8	17.9 V	703	2002 RZ ₆₄	2004 01 28.37750	11 24 49.23	+21 08 12.7	19.1 V	703
2002 RN ₅₉	2004 01 27.19447	08 43 28.49	+32 26 37.4	18.9 V	703	2002 RZ ₆₄	2004 01 28.39249	11 24 48.83	+21 08 18.7	19.0 V	703
2002 RN ₅₉	2004 01 27.20585	08 43 27.81	+32 26 39.3	18.7 V	703	2002 RZ ₆₄	2004 01 30.34251	11 23 57.61	+21 20 40.1	18.9	704
2002 RN ₅₉	2004 01 27.21727	08 43 27.09	+32 26 41.1	18.9 V	703	2002 RZ ₆₄	2004 01 30.35476	11 23 57.22	+21 20 44.8	19.1	704
2002 RN ₅₉	2004 01 31.28677	08 39 11.61	+32 35 44.2	18.8	704	2002 RZ ₆₄	2004 01 30.36740	11 23 56.87	+21 20 49.6	19.0	704
2002 RN ₅₉	2004 01 31.29962	08 39 10.79	+32 35 44.4	19.1	704	2002 RZ ₆₄	2004 01 30.38005	11 23 56.50	+21 20 54.4	19.2	704
2002 RN ₅₉	2004 01 31.31257	08 39 09.92	+32 35 46.1	18.8	704	2002 RZ ₆₄	2004 01 30.39231	11 23 56.16	+21 20 59.2	18.8	704
2002 RN ₅₉	2004 01 31.33721	08 39 08.34	+32 35 48.8	18.7	704	2002 RD ₆₆	2004 01 29.44231	11 54 34.10	+04 56 05.2	19.5 R	699
2002 RE ₆₀	1998 11 11.18734	02 50 39.06	+15 07 56.0	18.8	704	2002 RD ₆₆	2004 01 29.45222	11 54 33.92	+04 56 13.0		699
2002 RE ₆₀	1998 11 11.20922	02 50 37.74	+15 07 49.2	19.5	704	2002 RD ₆₆	2004 01 29.46215	11 54 33.79	+04 56 20.5		699
2002 RE ₆₀	1998 11 11.23125	02 50 36.49	+15 07 40.5	19.6	704	2002 RD ₆₆	2004 01 29.47214	11 54 33.50	+04 56 27.6		699
2002 RE ₆₀	1998 11 11.25302	02 50 35.25	+15 07 33.8	19.7	704	2002 RF ₆₆	2004 01 23.33638	07 40 03.62	+13 02 27.4	18.4	704
2002 RE ₆₀	1998 11 11.27489	02 50 34.26	+15 07 24.1	19.7	704	2002 RF ₆₆	2004 01 23.34936	07 40 02.76	+13 02 26.7	18.5	704
2002 RE ₆₀	2004 01 23.39457	08 49 51.98	+09 34 48.9	19.9	704	2002 RF ₆₆	2004 01 23.36218	07 40 01.91	+13 02 24.6	18.3	704
2002 RE ₆₀	2004 01 23.40752	08 49 51.22	+09 34 51.3	20.0	704	2002 RF ₆₆	2004 01 23.37506	07 40 01.15	+13 02 22.6	18.5	704
2002 RE ₆₀	2004 01 23.42053	08 49 50.57	+09 34 54.0	20.5	704	2002 RF ₆₆	2004 01 23.38808	07 40 00.35	+13 02 20.7	18.6	704
2002 RE ₆₀	2004 01 23.44611	08 49 49.01	+09 34 59.9	20.1	704	2002 RF ₆₆	2004 01 29.22582	07 34 19.95	+12 50 31.3	18.3	704
2002 RH ₆₀	2004 01 13.22773	07 33 17.41	+24 35 52.6	21.6 V	691	2002 RF ₆₆	2004 01 29.25123	07 34 18.45	+12 50 28.3	18.4	704
2002 RH ₆₀	2004 01 13.26395	07 33 15.19	+24 35 59.0	21.5 V	691	2002 RF ₆₆	2004 01 29.26412	07 34 17.74	+12 50 26.8	18.1	704
2002 RH ₆₀	2004 01 13.29049	07 33 13.56	+24 36 03.6	21.2 V	691	2002 RB ₆₇	2004 01 24.27936	08 17 36.97	+18 30 47.7	18.6	704
2002 RH ₆₀	2004 01 22.23280	07 24 33.91	+24 57 40.4	19.8	704	2002 RB ₆₇	2004 01 24.29275	08 17 36.10	+18 30 48.1	18.8	704
2002 RH ₆₀	2004 01 22.24567	07 24 33.16	+24 57 42.2	20.3	704	2002 RB ₆₇	2004 01 24.31848	08 17 34.53	+18 30 49.3	18.7	704
2002 RH ₆₀	2004 01 22.25856	07 24 32.49	+24 57 43.5	19.9	704	2002 RB ₆₇	2004 01 24.33107	08 17 33.75	+18 30 49.9	19.0	704
2002 RH ₆₀	2004 01 22.28457	07 24 30.93	+24 57 47.2	20.0	704	2002 RB ₆₇	2004 01 30.27121	08 11 39.20	+18 34 42.7	19.0	704
2002 RJ ₆₀	2004 01 24.28600	07 02 36.37	+23 32 33.9	18.4	704	2002 RB ₆₇	2004 01 30.28377	08 11 38.43	+18 34 43.5	19.6	704
2002 RJ ₆₀	2004 01 24.29902	07 02 35.84	+23 32 35.2	18.7	704	2002 RB ₆₇	2004 01 30.29644	08 11 37.70	+18 34 44.1	19.7	704
2002 RJ ₆₀	2004 01 24.31183	07 02 35.25	+23 32 37.4	19.0	704	2002 RB ₆₇	2004 01 30.30911	08 11 36.94	+18 34 44.0	19.2	704
2002 RJ ₆₀	2004 01 24.32477	07 02 34.63	+23 32 38.6	18.7	704	2002 RB ₆₇	2004 01 30.32177	08 11 36.18	+18 34 44.8	19.2	704
2002 RJ ₆₀	2004 01 30.23042	06 58 25.42	+23 42 48.8	19.8	704	2002 RJ ₆₈	2004 01 23.40152	10 08 28.25	+04 10 40.4	19.2	704
2002 RJ ₆₀	2004 01 30.24276	06 58 25.06	+23 42 49.5	19.0	704	2002 RJ ₆₈	2004 01 23.41449	10 08 27.56	+04 10 40.1	19.8	704
2002 RJ ₆₀	2004 01 30.25520	06 58 24.56	+23 42 51.0	19.1	704	2002 RJ ₆₈	2004 01 23.42734	10 08 27.01	+04 10 40.6	19.7	704
2002 RJ ₆₀	2004 01 30.26764	06 58 24.06	+23 42 52.4	19.6	704	2002 RJ ₆₈	2004 01 23.44015	10 08 26.44	+04 10 40.7	19.3	704
2002 RN ₆₀	2004 01 26.20020	07 45 35.42	+24 07 22.7	18.5 R	699	2002 RJ ₆₈	2004 01 29.32958	10 03 40.71	+04 15 20.1	18.9	704
2002 RN ₆₀	2004 01 26.22024	07 45 34.34	+24 07 26.2		699	2002 RJ ₆₈	2004 01 29.34183	10 03 40.04	+04 15 22.0	19.4	704
2002 RN ₆₀	2004 01 26.24027	07 45 33.09	+24 07 30.3		699	2002 RJ ₆₈	2004 01 29.35397	10 03 39.27	+04 15 22.1	20.0	704
2002 RN ₆₀	2004 01 26.26032	07 45 32.16	+24 07 34.7		699	2002 RJ ₆₈	2004 01 29.36609	10 03 38.69	+04 15 23.1	19.4	704
2002 RN ₆₀	2004 01 30.27369	07 41 58.18	+24 17 52.6	18.5	704	2002 RC ₆₉	2004 01 24.27130	08 50 09.34	+19 21 16.5	19.7	704
2002 RN ₆₀	2004 01 30.28641	07 41 57.53	+24 17 54.2	19.1	704	2002 RC ₆₉	2004 01 24.28263	08 50 08.64	+19 21 17.8	18.4	704
2002 RN ₆₀	2004 01 30.29906	07 41 56.86	+24 17 56.2	19.2	704	2002 RC ₆₉	2004 01 24.28434	08 50 08.62	+19 21 17.1	20.2	704
2002 RN ₆₀	2004 01 30.31172	07 41 56.11	+24 17 58.9	20.0	704	2002 RC ₆₉	2004 01 24.29564	08 50 07.91	+19 21 20.2	19.1	704
2002 RN ₆₀	2004 01 30.32411	07 41 55.54	+24 18 00.7	19.6	704	2002 RC ₆₉	2004 01 24.29736	08 50 07.78	+19 21 20.2	19.7	704
2002 RT ₆₀	2004 01 30.28181	09 25 19.67	+20 39 08.7	18.6	704	2002 RC ₆₉	2004 01 24.30835	08 50 07.17	+19 21 22.2	19.0	704
2002 RT ₆₀	2004 01 30.29442	09 25 18.76	+20 39 08.6	18.9	704	2002 RC ₆₉	2004 01 24.31017	08 50 07.09	+19 21 22.0	20.1	704
2002 RT ₆₀	2004 01 30.30718	09 25 17.92	+20 39 07.8	18.6	704	2002 RC ₆₉	2004 01 24.32136	08 50 06.44	+19 21 24.6	18.9	704
2002 RT ₆₀	2004 01 30.31959	09 25 17.09	+20 39 07.8	18.8	704	2002 RC ₆₉	2004 01 24.32308	08 50 06.51	+19 21 22.9	19.8	704
2002 RT ₆₀	2004 01 30.33202	09 25 16.22	+20 39 07.3	18.9	704	2002 RC ₆₉	2004 01 24.33395	08 50 05.73	+19 21 27.1	18.9	704
2002 RH ₆₁	1999 03 22.30179	12 26 03.04	+04 05 20.1	18.7 R	699	2002 RC ₆₉	2004 01 26.27246	08 48 19.53	+19 26 48.2	18.8 R	699
2002 RH ₆₁	1999 03 22.32368	12 26 01.74	+04 05 21.8		699	2002 RC ₆₉	2004 01 26.30336	08 48 17.71	+19 26 54.4		699
2002 RH ₆₁	1999 03 22.34406	12 26 00.63	+04 05 21.6		699	2002 RC ₆₉	2004 01 26.32337	08 48 16.52	+19 26 57.1		699
2002 RN ₆₁	2004 01 28.19704	08 29 25.21	+40 29 26.5	19.3 V	703	2002 RC ₆₉	2004 01 26.34336	08 48 15.53	+19 27 00.5		699
2002 RN ₆₁	2004 01 28.20317	08 29 24.73	+40 29 27.8	19.5 V	703	2002 RC ₆₉	2004 01 30.27860	08 44 38.99	+19 37 36.2	18.9	704
2002 RN ₆₁	2004 01 28.20934	08 29 24.34	+40 29 28.1	19.1 V	703	2002 RC ₆₉	2004 01 30.29120	08 44 38.26	+19 37 38.6	19.2	704
2002 RN ₆₁	2004 01 28.21549	08 29 23.95	+40 29 29.8	19.0 V	703	2002 RC ₆₉	2004 01 30.30386	08 44 37.51	+19 37 40.1	18.7	704
2002 RN ₆₁	2004 01 30.22488	08 27 07.57	+40 32 21.0	19.0 R	699	2002 RC ₆₉	2004 01 30.31639	08 44 36.83	+19 37 42.4	19.2	704
2002 RN ₆₁	2004 01 30.23827	08 27 06.64	+40 32 21.2		699	2002 RC ₆₉	2004 01 30.32878	08 44 36.13	+19 37 44.2	19.0	704
2002 RN ₆₁	2004 01 30.25170	08 27 05.71	+40 32 23.1		699	2002 RR ₇₁	2004 01 23.40337	10 29 39.07	+00 41 54.7	19.0	704
2002 RN ₆₁	2004 01 30.26510	08 27 04.69	+40 32 24.4		699	2002 RR ₇₁	2004 01 23.41634	10 29 38.71	+00 41 58.4	19.1	704
2002 RX ₆₁	2004 01 30.28487	10 41 13.89	+29 37 47.2	17.7 R	699	2002 RR ₇₁	2004 01 23.42929	10 29 38.40	+00 42 03.0	19.1	704
2002 RX ₆₁	2004 01 30.29899	10 41 13.14	+29 37 52.0		699	2002 RR ₇₁	2004 01 23.44200	10 29 38.04	+00 42 06.4	19.1	704
2002 RX ₆₁	2004 01 30.31314	10 41 12.40	+29 37 57.3		699	2002 RR ₇₁	2004 01 23.45477	10 29 37.66	+00 42 11.4	19.2	704
2002 RX ₆₁	2004 01 30.32723	10 41 11.70	+29 38 02.5		699	2002 RR ₇₁	2004 01 29.33160	10 26 44.43	+01 17 42.3	18.7	704
2002 RX ₆₁	2004 01 31.34761	10 40 19.56	+29 44 00.4	18.0	704	2002 RR ₇₁	2004 01 29.34386	10 26 44.01	+01 17 46.7	18.9	704
2002 RX ₆₁	2004 01 31.36060	10 40 18.82	+29 44 04.9	18.6	704	2002 RR ₇₁	2004 01 29.35601	10 26 43.60	+01 17 51.9	18.8	704
2002 RX ₆₁	2004 01 31.37389	10 40 18.14	+29 44 09.7	18.0	704	2002 RR ₇₁	2004 01 29				

2002 RG ₇₇	2004 01 22.24123	06 32 32.98	+26 25 57.4	19.9	704	2002 RQ ₈₃	2004 01 24.28098	08 35 34.97	+18 17 23.4	19.5	704
2002 RG ₇₇	2004 01 22.25418	06 32 32.41	+26 25 57.0	20.3	704	2002 RQ ₈₃	2004 01 24.29438	08 35 34.05	+18 17 26.1	19.6	704
2002 RG ₇₇	2004 01 22.26703	06 32 31.84	+26 25 56.9	20.2	704	2002 RQ ₈₃	2004 01 24.30702	08 35 33.29	+18 17 30.6	19.5	704
2002 RG ₇₇	2004 01 22.28006	06 32 31.22	+26 25 55.5	19.9	704	2002 RQ ₈₃	2004 01 24.32010	08 35 32.48	+18 17 33.4	19.6	704
2002 RM ₇₇	2004 01 24.32845	09 06 35.19	+12 43 31.6	19.9	704	2002 RQ ₈₃	2004 01 24.33269	08 35 31.61	+18 17 36.5	19.4	704
2002 RM ₇₇	2004 01 24.34131	09 06 34.53	+12 43 34.5	19.5	704	2002 RQ ₈₃	2004 01 28.19013	08 31 31.31	+18 34 22.9	19.9 V	691
2002 RM ₇₇	2004 01 24.35424	09 06 33.78	+12 43 37.1	19.9	704	2002 RQ ₈₃	2004 01 28.21797	08 31 29.54	+18 34 30.3	19.8 V	691
2002 RM ₇₇	2004 01 24.36659	09 06 33.07	+12 43 40.3	19.3	704	2002 RQ ₈₃	2004 01 28.24617	08 31 27.72	+18 34 37.7	19.8 V	691
2002 RX ₇₈	2004 01 30.28198	10 17 32.24	+09 20 36.9	20.6 V	291	2002 RQ ₈₃	2004 01 30.28480	08 29 20.78	+18 43 20.1	19.6	704
2002 RX ₇₈	2004 01 30.30558	10 17 31.04	+09 20 43.4	20.7 V	291	2002 RQ ₈₃	2004 01 30.29748	08 29 19.94	+18 43 24.1	19.5	704
2002 RX ₇₈	2004 01 30.32899	10 17 29.83	+09 20 50.0	20.5 V	291	2002 RQ ₈₃	2004 01 30.31015	08 29 19.14	+18 43 26.4	19.6	704
2002 RQ ₇₉	2004 01 27.10441	06 51 49.67	+23 49 10.4	21.1 V	691	2002 RQ ₈₃	2004 01 28.08552	05 13 03.43	+25 33 09.3	20.4 V	691
2002 RQ ₇₉	2004 01 27.13213	06 51 48.13	+23 49 10.0	21.0 V	691	2002 RR ₈₃	2004 01 28.11713	05 13 02.86	+25 33 08.0	20.9 V	691
2002 RQ ₇₉	2004 01 27.16063	06 51 46.54	+23 49 10.6	20.5 V	691	2002 RR ₈₃	2004 01 28.14503	05 13 02.39	+25 33 07.0	20.6 V	691
2002 RC ₈₀	1998 08 17.14362	19 59 31.23	-18 35 50.7	18.2	704	2002 RM ₈₄	2004 01 29.23703	06 46 15.76	+05 27 59.9	18.6	704
2002 RC ₈₀	1998 08 17.16447	19 59 30.59	-18 35 55.1	18.3	704	2002 RM ₈₄	2004 01 29.24972	06 46 15.29	+05 28 04.0	18.5	704
2002 RC ₈₀	1998 08 17.18538	19 59 29.89	-18 35 59.5	18.6	704	2002 RM ₈₄	2004 01 29.26187	06 46 14.85	+05 28 08.0	18.7	704
2002 RC ₈₀	1998 08 17.20626	19 59 29.01	-18 36 06.1	18.9	704	2002 RS ₈₄	2004 01 29.20817	06 32 11.51	+09 50 31.8	18.3	704
2002 RC ₈₀	2004 01 24.27882	08 10 54.69	+17 45 14.4	19.3	704	2002 RS ₈₄	2004 01 29.22048	06 32 11.11	+09 50 34.2	18.5	704
2002 RC ₈₀	2004 01 24.29182	08 10 53.76	+17 45 17.1	19.7	704	2002 RS ₈₄	2004 01 29.23340	06 32 10.70	+09 50 37.4	18.6	704
2002 RC ₈₀	2004 01 24.30485	08 10 52.99	+17 45 19.5	19.8	704	2002 RS ₈₄	2004 01 29.24581	06 32 10.28	+09 50 40.9	18.4	704
2002 RC ₈₀	2004 01 24.31794	08 10 52.20	+17 45 23.6	19.7	704	2002 RS ₈₄	2004 01 29.25846	06 32 09.87	+09 50 44.1	18.3	704
2002 RC ₈₀	2004 01 24.33052	08 10 51.33	+17 45 27.0	19.9	704	2002 RU ₈₄	2004 01 30.27434	07 50 13.94	+22 53 31.6	19.3	704
2002 RF ₈₀	2004 01 30.11178	06 20 23.37	+23 03 08.7	19.5 V	691	2002 RU ₈₄	2004 01 30.31235	07 50 11.48	+22 53 36.3	19.7	704
2002 RF ₈₀	2004 01 30.13847	06 20 22.63	+23 03 09.2	19.6 V	691	2002 RU ₈₄	2004 01 30.32474	07 50 10.62	+22 53 38.1	20.4	704
2002 RF ₈₀	2004 01 30.17272	06 20 21.67	+23 03 09.7	19.8 V	691	2002 RJ ₈₅	2004 01 31.17880	07 27 54.29	+25 59 09.0	20.8 V	691
2002 RR ₈₀	2004 01 31.27808	09 30 29.45	+14 47 24.2	21.4 V	691	2002 RJ ₈₅	2004 01 31.20894	07 27 52.57	+25 59 10.1	20.4 V	691
2002 RR ₈₀	2004 01 31.30967	09 30 27.49	+14 47 32.4	22.0 V	691	2002 RJ ₈₅	2004 01 31.23644	07 27 51.00	+25 59 11.1	20.3 V	691
2002 RR ₈₀	2004 01 31.33891	09 30 25.65	+14 47 40.1	22.1 V	691	2002 RL ₈₅	2004 01 30.23237	08 40 47.06	+32 22 49.3	18.1 R	699
2002 RU ₈₀	2004 01 29.33013	10 06 36.66	+00 43 52.5	18.4	704	2002 RL ₈₅	2004 01 30.24583	08 40 46.20	+32 22 49.6		699
2002 RU ₈₀	2004 01 29.34238	10 06 36.14	+00 43 57.4	18.9	704	2002 RL ₈₅	2004 01 30.25918	08 40 45.39	+32 22 49.1		699
2002 RU ₈₀	2004 01 29.35453	10 06 35.64	+00 44 03.1	18.8	704	2002 RL ₈₅	2004 01 30.27263	08 40 44.51	+32 22 51.5		699
2002 RU ₈₀	2004 01 29.36668	10 06 35.14	+00 44 07.6	18.9	704	2002 RL ₈₅	2004 01 31.28677	08 39 43.58	+32 23 24.3	18.3	704
2002 RH ₈₁	2004 01 24.25253	07 14 23.38	+19 26 40.0	19.0	704	2002 RL ₈₅	2004 01 31.29962	08 39 42.60	+32 23 23.8	19.5	704
2002 RH ₈₁	2004 01 24.26498	07 14 22.83	+19 26 41.1	19.3	704	2002 RL ₈₅	2004 01 31.31257	08 39 41.85	+32 23 24.9	18.9	704
2002 RH ₈₁	2004 01 24.27740	07 14 22.21	+19 26 43.1	19.7	704	2002 RL ₈₅	2004 01 31.33721	08 39 40.39	+32 23 25.1	18.9	704
2002 RH ₈₁	2004 01 24.29142	07 14 21.47	+19 26 45.5	19.3	704	2002 RU ₈₅	2004 01 24.28062	08 28 49.69	+18 11 30.6	18.6	704
2002 RH ₈₁	2004 01 30.21888	07 09 56.49	+19 40 45.5	18.8	704	2002 RU ₈₅	2004 01 24.29402	08 28 48.99	+18 11 34.2	19.1	704
2002 RH ₈₁	2004 01 30.23127	07 09 55.99	+19 40 47.7	18.8	704	2002 RU ₈₅	2004 01 24.30666	08 28 48.32	+18 11 36.6	18.9	704
2002 RH ₈₁	2004 01 30.24362	07 09 55.44	+19 40 49.4	19.0	704	2002 RU ₈₅	2004 01 24.31974	08 28 47.66	+18 11 38.7	18.8	704
2002 RH ₈₁	2004 01 30.25606	07 09 54.86	+19 40 50.9	19.0	704	2002 RU ₈₅	2004 01 24.33233	08 28 46.99	+18 11 42.1	19.0	704
2002 RH ₈₁	2004 01 30.26849	07 09 54.36	+19 40 52.8	18.9	704	2002 RU ₈₅	2004 01 26.19350	08 27 11.34	+18 18 20.3	18.2 R	699
2002 RO ₈₁	2004 01 24.26132	06 32 48.01	+18 14 29.2	18.9	704	2002 RU ₈₅	2004 01 26.21357	08 27 10.24	+18 18 26.1		699
2002 RO ₈₁	2004 01 24.27378	06 32 47.52	+18 14 29.8	19.1	704	2002 RU ₈₅	2004 01 26.23363	08 27 09.13	+18 18 30.2		699
2002 RO ₈₁	2004 01 24.28780	06 32 46.80	+18 14 31.1	19.2	704	2002 RU ₈₅	2004 01 26.25365	08 27 08.02	+18 18 35.1		699
2002 RO ₈₁	2004 01 24.30049	06 32 46.38	+18 14 33.9	18.7	704	2002 RU ₈₅	2004 01 28.18741	08 25 29.08	+18 25 26.9	19.0 V	691
2002 RO ₈₁	2004 01 30.12492	06 29 23.71	+18 27 20.9	20.6 V	691	2002 RU ₈₅	2004 01 28.21536	08 25 27.62	+18 25 32.9	19.0 V	691
2002 RO ₈₁	2004 01 30.15803	06 29 22.71	+18 27 25.5	19.7 V	691	2002 RU ₈₅	2004 01 28.24348	08 25 26.14	+18 25 39.0	19.0 V	691
2002 RO ₈₁	2004 01 30.18696	06 29 21.72	+18 27 28.7	20.2 V	691	2002 RU ₈₅	2004 01 30.28439	08 23 42.40	+18 32 47.6	19.4	704
2002 RQ ₈₁	2004 01 28.37392	09 02 59.43	+16 28 18.4	20.4 V	291	2002 RU ₈₅	2004 01 30.29705	08 23 41.80	+18 32 50.8	18.7	704
2002 RQ ₈₁	2004 01 28.37794	09 02 59.17	+16 28 19.5	20.4 V	291	2002 RU ₈₅	2004 01 30.30972	08 23 41.11	+18 32 53.5	19.0	704
2002 RQ ₈₁	2004 01 28.38223	09 02 58.90	+16 28 20.6	21.4 V	291	2002 RU ₈₅	2004 01 30.32238	08 23 40.41	+18 32 57.2	19.2	704
2002 RR ₈₁	2004 01 28.19819	08 20 03.71	+15 07 37.9	20.7 V	691	2002 RV ₈₅	2004 01 23.39813	09 31 52.92	+06 08 13.5	18.9	704
2002 RR ₈₁	2004 01 28.22619	08 20 01.98	+15 07 44.9	20.4 V	691	2002 RV ₈₅	2004 01 23.41102	09 31 52.34	+06 08 17.6	19.3	704
2002 RR ₈₁	2004 01 28.25431	08 20 00.23	+15 07 52.0	20.6 V	691	2002 RV ₈₅	2004 01 23.42402	09 31 51.74	+06 08 21.7	19.3	704
2002 RV ₈₁	2004 01 24.33546	09 00 45.30	+14 39 56.1	19.7	704	2002 RV ₈₅	2004 01 23.43684	09 31 51.11	+06 08 25.4	18.9	704
2002 RV ₈₁	2004 01 24.34808	09 00 44.55	+14 39 59.6	20.6	704	2002 RV ₈₅	2004 01 23.44962	09 31 50.54	+06 08 29.7	18.7	704
2002 RV ₈₁	2004 01 24.36072	09 00 43.66	+14 40 01.7	20.3	704	2002 RV ₈₅	2004 01 28.62630	09 27 50.53	+06 37 19.8	20.5	608
2002 RV ₈₁	2004 01 24.37332	09 00 42.99	+14 40 05.1	19.7	704	2002 RV ₈₅	2004 01 28.63703	09 27 50.02	+06 37 23.4	20.2	608
2002 RH ₈₂	2004 01 29.33986	11 58 48.03	+05 17 47.4	19.5	704	2002 RV ₈₅	2004 01 28.64769	09 27 49.48	+06 37 27.3	20.2	608
2002 RH ₈₂	2004 01 29.36420	11 58 47.47	+05 17 46.5	19.5	704	2002 RV ₈₅	2004 01 29.27684	09 27 19.58	+06 41 10.5	18.9	704
2002 RH ₈₂	2004 01 29.38902	11 58 46.83	+05 17 45.3	19.4	704	2002 RV ₈₅	2004 01 29.28933	09 27 18.93	+06 41 15.3	19.6	704
2002 RK ₈₂	2000 04 13.40739	14 11 57.71	-12 14 59.4	21.0 V	691	2002 RV ₈₅	2004 01 29.30204	09 27 18.26	+06 41 20.2	19.4	704
2002 RK ₈₂	2000 04 13.42858	14 11 56.82	-12 14 54.6	20.9 V	691	2002 RV ₈₅	2004 01 29.31453	09 27 17.71	+06 41 23.6	19.9	704
2002 RK ₈₂	2000 04 13.44974	14 11 55.91	-12 14 49.7	20.9 V	691	2002 RV ₈₅	2004 01 29.32699	09 27 17.01	+06 41 29.0	19.4	704
2002 RK ₈₂	2003 12 21.33648	08 10 56.69	+17 59 16.9	20.8 V	691	2002 RB ₈₆	2004 01 15.45303	08 11 40.99	+22 33 51.5	21.1 V	691
2002 RK ₈₂	2003 12 21.36675	08 10 55.56	+17 59 19.7	20.8 V	691	2002 RB ₈₆	2004 01 15.47979	08 11 39.52	+22 33 56.0	21.4 V	691
2002 RK ₈₂	2003 12 21.39349	08 10 54.55	+17 59 22.4	20.5 V	691	2002 RB ₈₆	2004 01 15.50677	08 11 38.03	+22 34 00.4	21.6 V	691
2002 RK ₈₂	2003 12 21.41524	08 10 53.76	+17 59 24.2	19.9	704	2002 RB ₈₆	2004 01 22.30278	08 05 31.06	+22 52 20.9	20.8	704
2002 RK ₈₂	2003 12 21.42										

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2002 RW ₈₇	2004 01 30.54314	11 58 48.57	+00 16 16.5	22.1 V	691	2002 RX ₉₅	2004 01 30.28911	08 22 42.39	+22 20 22.2	19.6	704
2002 RW ₈₇	2004 01 30.54567	11 58 48.52	+00 16 16.8	21.7 V	691	2002 RX ₉₅	2004 01 30.30184	08 22 41.72	+22 20 23.4	19.5	704
2002 RC ₈₈	2004 01 24.27990	08 21 42.96	+19 12 52.4	19.8	704	2002 RX ₉₅	2004 01 30.31437	08 22 41.00	+22 20 25.0	19.6	704
2002 RC ₈₈	2004 01 24.30594	08 21 41.21	+19 12 57.5	20.1	704	2002 RX ₉₅	2004 01 30.32676	08 22 40.23	+22 20 26.3	19.7	704
2002 RC ₈₈	2004 01 24.31902	08 21 40.26	+19 13 00.8	19.9	704	2002 RH ₉₆	2004 01 23.33846	08 06 55.03	+12 33 16.1	18.5	704
2002 RC ₈₈	2004 01 24.33161	08 21 39.44	+19 13 03.2	20.0	704	2002 RH ₉₆	2004 01 23.35142	08 06 54.31	+12 33 17.6	19.0	704
2002 RF ₈₈	2004 01 24.28080	08 34 34.79	+16 33 09.8	18.5	704	2002 RH ₉₆	2004 01 23.36424	08 06 53.61	+12 33 21.5	18.9	704
2002 RF ₈₈	2004 01 24.29420	08 34 34.09	+16 33 12.2	19.0	704	2002 RH ₉₆	2004 01 23.37712	08 06 53.00	+12 33 24.8	20.3	704
2002 RF ₈₈	2004 01 24.30684	08 34 33.33	+16 33 14.5	18.9	704	2002 RH ₉₆	2004 01 23.39014	08 06 52.12	+12 33 26.6	18.6	704
2002 RF ₈₈	2004 01 24.31992	08 34 32.68	+16 33 17.5	19.1	704	2002 RH ₉₆	2004 01 24.25439	08 06 05.64	+12 36 20.6	18.6	704
2002 RF ₈₈	2004 01 24.33250	08 34 32.00	+16 33 20.2	18.8	704	2002 RH ₉₆	2004 01 24.26686	08 06 04.95	+12 36 23.0	18.9	704
2002 RF ₈₈	2004 01 26.19436	08 32 54.44	+16 38 56.9	18.1 R	699	2002 RH ₉₆	2004 01 24.27929	08 06 04.25	+12 36 25.7	19.0	704
2002 RF ₈₈	2004 01 26.21444	08 32 53.41	+16 39 00.6		699	2002 RH ₉₆	2004 01 29.21580	08 01 41.35	+12 53 32.6	18.7	704
2002 RF ₈₈	2004 01 26.23445	08 32 52.24	+16 39 04.6		699	2002 RH ₉₆	2004 01 29.22810	08 01 40.62	+12 53 36.2	19.0	704
2002 RF ₈₈	2004 01 26.25446	08 32 51.27	+16 39 07.3		699	2002 RH ₉₆	2004 01 29.24103	08 01 39.96	+12 53 38.3	19.0	704
2002 RF ₈₈	2004 01 28.19552	08 31 09.54	+16 45 01.6	18.8 V	691	2002 RH ₉₆	2004 01 29.25351	08 01 39.30	+12 53 41.1	19.2	704
2002 RF ₈₈	2004 01 28.22343	08 31 08.04	+16 45 06.9	18.8 V	691	2002 RH ₉₆	2004 01 29.26640	08 01 38.62	+12 53 44.3	19.1	704
2002 RF ₈₈	2004 01 28.25159	08 31 06.52	+16 45 12.1	18.7 V	691	2002 RM ₉₆	2004 01 29.21522	07 50 36.57	+06 40 51.2	18.6	704
2002 RF ₈₈	2004 01 30.27213	08 29 21.19	+16 51 18.1	18.6	704	2002 RM ₉₆	2004 01 29.22753	07 50 35.94	+06 40 54.4	19.3	704
2002 RF ₈₈	2004 01 30.28470	08 29 20.48	+16 51 20.8	19.0	704	2002 RM ₉₆	2004 01 29.24046	07 50 35.31	+06 40 58.5	19.1	704
2002 RF ₈₈	2004 01 30.29736	08 29 19.85	+16 51 22.9	19.0	704	2002 RM ₉₆	2004 01 29.25294	07 50 34.69	+06 41 01.6	19.0	704
2002 RF ₈₈	2004 01 30.31003	08 29 19.15	+16 51 25.2	18.8	704	2002 RM ₉₆	2004 01 29.26583	07 50 34.05	+06 41 05.6	18.8	704
2002 RF ₈₈	2004 01 30.32269	08 29 18.45	+16 51 28.2	19.0	704	2002 RU ₉₆	2004 01 29.37024	11 04 03.27	+15 10 35.8	18.7 V	703
2002 RE ₉₉	2004 01 30.27786	09 39 04.77	+16 36 47.2	17.8	704	2002 RU ₉₆	2004 01 29.38164	11 04 02.88	+15 10 36.7	20.1 V	703
2002 RE ₉₉	2004 01 30.29044	09 39 04.01	+16 36 47.6	17.7	704	2002 RU ₉₆	2004 01 29.39307	11 04 02.38	+15 10 39.8	19.3 V	703
2002 RE ₉₉	2004 01 30.30316	09 39 03.22	+16 36 48.0	17.8	704	2002 RU ₉₆	2004 01 29.40451	11 04 01.69	+15 10 41.0	18.9 V	703
2002 RE ₉₉	2004 01 30.31578	09 39 02.47	+16 36 48.3	17.9	704	2002 RV ₉₆	2004 01 27.29538	08 09 12.99	+17 32 52.5	20.9 V	691
2002 RE ₉₉	2004 01 30.32862	09 39 01.68	+16 36 49.1	18.0	704	2002 RV ₉₆	2004 01 27.32424	08 09 11.17	+17 32 58.9	21.0 V	691
2002 RV ₉₀	2004 01 24.27828	08 02 29.75	+20 55 01.6	19.8	704	2002 RV ₉₆	2004 01 27.35223	08 09 09.46	+17 33 05.0	20.9 V	691
2002 RV ₉₀	2004 01 24.31740	08 02 27.18	+20 55 07.3	20.2	704	2002 RZ ₉₆	2004 01 27.27244	09 11 26.97	+23 14 02.9	19.7	704
2002 RV ₉₀	2004 01 24.32999	08 02 26.37	+20 55 09.5	20.0	704	2002 RZ ₉₆	2004 01 27.29785	09 11 25.45	+23 14 09.1	19.8	704
2002 RC ₉₁	2004 01 29.33621	09 34 41.52	-07 16 06.4	19.3 R	699	2002 RZ ₉₆	2004 01 27.31024	09 11 24.64	+23 14 12.2	19.7	704
2002 RC ₉₁	2004 01 29.34709	09 34 40.97	-07 16 01.3		699	2002 RZ ₉₆	2004 01 27.32263	09 11 23.79	+23 14 16.4	20.0	704
2002 RC ₉₁	2004 01 29.35793	09 34 40.48	-07 15 55.8		699	2002 RK ₉₇	2004 01 30.23318	08 59 16.18	+32 04 34.1	18.7 R	699
2002 RC ₉₁	2004 01 29.36874	09 34 39.96	-07 15 52.3		699	2002 RK ₉₇	2004 01 30.24668	08 59 15.29	+32 04 35.3		699
2002 RH ₉₂	2004 01 27.10165	06 53 12.88	+25 54 34.6	20.4 V	691	2002 RK ₉₇	2004 01 30.26002	08 59 14.45	+32 04 37.1		699
2002 RH ₉₂	2004 01 27.12938	06 53 11.59	+25 54 35.5	20.0 V	691	2002 RK ₉₇	2004 01 30.27349	08 59 13.63	+32 04 38.1		699
2002 RH ₉₂	2004 01 27.15786	06 53 10.26	+25 54 36.7	20.1 V	691	2002 RK ₉₇	2004 01 31.28876	08 58 11.77	+32 06 08.4	18.7	704
2002 RF ₉₃	2004 01 30.10077	06 17 23.58	+26 25 53.7	18.9 V	691	2002 RK ₉₇	2004 01 31.30161	08 58 10.95	+32 06 09.0	18.9	704
2002 RF ₉₃	2004 01 30.12798	06 17 22.70	+26 25 48.2	18.8 V	691	2002 RK ₉₇	2004 01 31.31460	08 58 10.18	+32 06 10.5	18.7	704
2002 RF ₉₃	2004 01 30.16223	06 17 21.57	+26 25 41.2	18.8 V	691	2002 RK ₉₇	2004 01 31.32691	08 58 09.41	+32 06 11.6	19.3	704
2002 RF ₉₃	2004 01 31.21813	06 16 49.54	+26 22 00.0	18.7	704	2002 RK ₉₇	2004 01 31.33920	08 58 08.59	+32 06 12.0	18.5	704
2002 RF ₉₃	2004 01 31.23056	06 16 49.16	+26 21 57.7	18.6	704	2002 RM ₉₇	2004 01 27.36758	07 55 59.55	+22 48 23.3	18.6 V	691
2002 RF ₉₃	2004 01 31.24313	06 16 48.74	+26 21 54.2	19.0	704	2002 RM ₉₇	2004 01 27.39659	07 55 58.00	+22 48 26.5	18.5 V	691
2002 RF ₉₃	2004 01 29.29276	10 04 07.26	+07 58 53.3	19.7	704	2002 RM ₉₇	2004 01 27.42767	07 55 56.38	+22 48 29.9	18.8 V	691
2002 RF ₉₃	2004 01 29.30529	10 04 06.62	+07 58 54.8	19.9	704	2002 RM ₉₇	2004 01 30.27434	07 53 33.12	+22 53 41.6	18.3	704
2002 RL ₉₃	2004 01 29.31778	10 04 05.84	+07 58 56.7	19.6	704	2002 RM ₉₇	2004 01 30.28708	07 53 32.44	+22 53 42.6	18.5	704
2002 RM ₉₃	2003 12 22.43432	08 14 35.19	+16 02 52.3	21.5 V	691	2002 RM ₉₇	2004 01 30.29970	07 53 31.82	+22 53 44.1	19.1	704
2002 RM ₉₃	2003 12 22.44800	08 14 34.60	+16 02 52.4	21.0 V	691	2002 RM ₉₇	2004 01 30.31235	07 53 31.20	+22 53 45.5	18.6	704
2002 RM ₉₃	2003 12 22.46225	08 14 33.98	+16 02 52.4	21.3 V	691	2002 RM ₉₇	2004 01 30.32474	07 53 30.57	+22 53 47.0	19.3	704
2002 RM ₉₃	2004 01 22.29982	07 46 37.32	+16 34 53.7	20.3	704	2002 RY ₉₇	2004 01 31.29459	08 34 53.85	+30 08 35.8	19.2	704
2002 RM ₉₃	2004 01 22.31261	07 46 36.54	+16 34 55.2	20.4	704	2002 RY ₉₇	2004 01 31.30700	08 34 53.20	+30 08 36.4	19.6	704
2002 RM ₉₃	2004 01 22.32562	07 46 35.70	+16 34 56.5	20.6	704	2002 RY ₉₇	2004 01 31.32168	08 34 52.27	+30 08 37.1	19.2	704
2002 RM ₉₃	2004 01 22.33850	07 46 34.97	+16 34 58.4	20.0	704	2002 RY ₉₇	2004 01 31.33461	08 34 51.48	+30 08 38.9	19.3	704
2002 RM ₉₃	2004 01 27.20984	07 41 57.57	+16 42 34.3	20.5 V	691	2002 RH ₉₈	2004 01 23.33589	11 15 03.00	+10 20 08.5	19.5	704
2002 RM ₉₃	2004 01 27.23737	07 41 56.01	+16 42 36.8	21.0 V	691	2002 RH ₉₈	2004 01 23.34876	11 15 02.72	+10 20 10.6	19.8	704
2002 RM ₉₃	2004 01 27.26508	07 41 54.47	+16 42 39.8	21.0 V	691	2002 RH ₉₈	2004 01 23.36148	11 15 02.51	+10 20 12.9	20.0	704
2002 RT ₉₃	2004 01 26.19852	07 57 22.74	+16 08 43.3	19.4 R	699	2002 RH ₉₈	2004 01 23.37428	11 15 02.23	+10 20 14.1	19.8	704
2002 RT ₉₃	2004 01 26.21858	07 57 21.50	+16 08 44.6		699	2002 RH ₉₈	2004 01 23.38695	11 15 02.01	+10 20 17.6	20.1	704
2002 RT ₉₃	2004 01 26.23861	07 57 20.29	+16 08 47.7		699	2002 RJ ₉₈	2004 01 30.22905	08 59 01.15	+34 48 15.5	17.8 R	699
2002 RT ₉₃	2004 01 26.25865	07 57 19.15	+16 08 49.2		699	2002 RJ ₉₈	2004 01 30.24248	08 59 00.35	+34 48 17.3		699
2002 RT ₉₃	2002 10 01.51892	00 57 32.05	+06 18 40.6	20.2	608	2002 RJ ₉₈	2004 01 30.25586	08 58 59.52	+34 48 19.1		699
2002 RZ ₉₃	2002 10 01.52989	00 57 31.33	+06 18 39.8	20.3	608	2002 RJ ₉₈	2004 01 30.26929	08 58 58.68	+34 48 20.3		699
2002 RZ ₉₃	2002 10 01.54043	00 57 30.63	+06 18 40.8	20.0	608	2002 RJ ₉₈	2004 01 31.28820	08 57 56.32	+34 50 21.6	18.7	704
2002 RL ₉₄	2004 01 28.17904	08 29 15.61	+22 10 47.7	20.0 V	691	2002 RJ ₉₈	2004 01 31.30106	08 57 55.54	+34 50 23.1	18.9	704
2002 RL ₉₄	2004 01 28.20685	08 29 13.89	+22 10 53.8	19.9 V	691	2002 RJ ₉₈	2004 01 31.31400	08 57 54.68	+34 50 24.7	19.2	704
2002 RL ₉₄	2004 01 28.23507	08 29 12.10	+22 10 59.9	20.2 V	691	2002 RJ ₉₈	2004 01 31.32635	08 57 53.89	+34 50 25.7	18.7	704
2002 RL ₉₄	2004 01 30.27718	08 27 07.54	+22 18 11.1	19.4	704	2002 RJ ₉₈	2004 01 31.33864	08 57 53.12	+34 50 27.9	19.0	704
2002 RL ₉₄	2004 01 30.28985	08 27 06.75	+22 18 14.2	19.8	704	2002 RO ₉₈	2004 01 23.33597	07 35 47.17	+15 36 47.0	19.2	704
2002 RL ₉₄	2004 01 30.30259	08 27 05.98	+22 18 16.2	20.2	704	2002 RO ₉₈					

2002 RA ₁₀₃	2004 01 30.26087	09 03 44.52	+30 21 49.7		699	2002 RK ₁₀₉	2004 01 22.34389	08 23 59.18	+00 13 29.6	21.0	644
2002 RA ₁₀₃	2004 01 30.27435	09 03 43.64	+30 21 53.1		699	2002 RK ₁₀₉	2004 01 22.40632	08 23 55.72	+00 13 55.6	20.9	644
2002 RM ₁₀₃	2004 01 31.30235	07 26 59.01	+30 36 02.0	19.8	704	2002 RK ₁₀₉	2004 01 29.27153	08 17 48.57	+01 05 13.4	19.4	704
2002 RM ₁₀₃	2004 01 31.31696	07 26 58.29	+30 36 02.6	19.3	704	2002 RK ₁₀₉	2004 01 29.29584	08 17 47.31	+01 05 26.8	19.8	704
2002 RM ₁₀₃	2004 01 31.32992	07 26 57.52	+30 36 03.0	19.5	704	2002 RK ₁₀₉	2004 01 29.30799	08 17 46.53	+01 05 31.9	19.6	704
2002 RH ₁₀₄	2004 01 22.37620	09 43 10.82	+06 45 51.3	19.7	644	2002 RK ₁₀₉	2004 01 29.32019	08 17 45.87	+01 05 38.1	19.8	704
2002 RH ₁₀₄	2004 01 22.44049	09 43 07.54	+06 46 04.3	19.5	644	2002 RT ₁₀₉	2004 01 28.34109	11 31 28.40	-02 48 35.0	18.8	704
2002 RH ₁₀₄	2004 01 22.51039	09 43 04.01	+06 46 19.9	20.4	644	2002 RT ₁₀₉	2004 01 28.35343	11 31 28.29	-02 48 37.9	19.2	704
2002 RL ₁₀₄	2004 01 31.20144	08 56 05.81	+41 37 26.0	18.9	699	2002 RT ₁₀₉	2004 01 28.36576	11 31 28.18	-02 48 41.8	19.2	704
2002 RL ₁₀₄	2004 01 31.20227	08 56 05.80	+41 37 26.2	19.0 R	699	2002 RT ₁₀₉	2004 01 28.37810	11 31 28.01	-02 48 44.7	19.1	704
2002 RL ₁₀₄	2004 01 31.21155	08 56 05.13	+41 37 28.1		699	2002 RT ₁₀₉	2004 01 28.39049	11 31 27.93	-02 48 49.8	19.4	704
2002 RL ₁₀₄	2004 01 31.21238	08 56 05.12	+41 37 26.2		699	2002 RV ₁₀₉	2004 01 24.27494	07 26 52.73	+23 01 07.7	17.7	704
2002 RL ₁₀₄	2004 01 31.22171	08 56 04.57	+41 37 29.0		699	2002 RV ₁₀₉	2004 01 24.28805	07 26 52.03	+23 01 07.6	17.8	704
2002 RL ₁₀₄	2004 01 31.22253	08 56 04.42	+41 37 29.3		699	2002 RV ₁₀₉	2004 01 24.30099	07 26 51.36	+23 01 07.7	18.7	704
2002 RL ₁₀₄	2004 01 31.23185	08 56 03.87	+41 37 30.4		699	2002 RV ₁₀₉	2004 01 24.31382	07 26 50.69	+23 01 07.3	18.1	704
2002 RL ₁₀₄	2004 01 31.23268	08 56 03.86	+41 37 31.2		699	2002 RV ₁₀₉	2004 01 24.32675	07 26 50.03	+23 01 07.3	18.4	704
2002 RQ ₁₀₄	2004 01 30.40102	09 59 43.90	+28 47 50.3	17.8 V	703	2002 RV ₁₀₉	2004 01 30.21994	07 22 05.93	+22 59 22.3	18.3	704
2002 RQ ₁₀₄	2004 01 30.41432	09 59 43.33	+28 47 48.7	18.3 V	703	2002 RV ₁₀₉	2004 01 30.23242	07 22 05.36	+22 59 21.9	18.6	704
2002 RQ ₁₀₄	2004 01 30.42760	09 59 42.45	+28 47 56.2	18.7 V	703	2002 RV ₁₀₉	2004 01 30.24469	07 22 04.76	+22 59 21.5	18.6	704
2002 RQ ₁₀₄	2004 01 30.44094	09 59 41.71	+28 47 59.4	18.2 V	703	2002 RV ₁₀₉	2004 01 30.25714	07 22 04.18	+22 59 21.3	18.7	704
2002 RQ ₁₀₄	2004 01 31.34410	09 58 54.85	+28 51 35.7	18.0	704	2002 RV ₁₀₉	2004 01 30.26956	07 22 03.61	+22 59 20.5	18.7	704
2002 RQ ₁₀₄	2004 01 31.35718	09 58 54.15	+28 51 38.8	18.2	704	2002 RW ₁₀₉	2004 01 30.11443	06 28 27.77	+23 06 34.9	19.6 V	691
2002 RQ ₁₀₄	2004 01 31.36977	09 58 53.45	+28 51 40.9	18.3	704	2002 RW ₁₀₉	2004 01 30.14103	06 28 26.92	+23 06 33.1	19.4 V	691
2002 RQ ₁₀₄	2004 01 31.38359	09 58 52.71	+28 51 44.5	18.1	704	2002 RW ₁₀₉	2004 01 30.17538	06 28 25.82	+23 06 30.6	19.5 V	691
2002 RQ ₁₀₄	2004 01 31.39616	09 58 52.05	+28 51 48.1	18.5	704	2002 RD ₁₁₀	2004 01 23.33782	07 59 13.24	+11 15 26.2	19.2	704
2002 RM ₁₀₅	2004 01 30.34944	11 34 20.39	-01 37 42.9	21.3 V	291	2002 RD ₁₁₀	2004 01 23.36362	07 59 11.39	+11 15 30.0	19.1	704
2002 RM ₁₀₅	2004 01 30.35825	11 34 20.19	-01 37 41.7	20.9 V	291	2002 RD ₁₁₀	2004 01 23.37650	07 59 10.57	+11 15 32.0	18.8	704
2002 RM ₁₀₅	2004 01 30.36818	11 34 19.97	-01 37 40.4	20.9 V	291	2002 RD ₁₁₀	2004 01 23.38952	07 59 09.71	+11 15 34.7	19.3	704
2002 RG ₁₀₆	2004 01 30.50909	12 07 06.66	+05 32 23.2	21.2 V	691	2002 RD ₁₁₀	2004 01 29.22706	07 53 05.82	+11 32 33.5	18.8	704
2002 RG ₁₀₆	2004 01 30.51181	12 07 06.59	+05 32 23.8	21.1 V	691	2002 RD ₁₁₀	2004 01 29.23998	07 53 04.96	+11 32 35.8	18.8	704
2002 RG ₁₀₆	2004 01 30.53214	12 07 06.29	+05 32 26.6	21.0 V	691	2002 RJ ₁₁₀	2004 01 29.26535	07 53 03.42	+11 32 40.2	19.3	704
2002 RG ₁₀₆	2004 01 30.53470	12 07 06.26	+05 32 26.9	21.1 V	691	2002 RJ ₁₁₀	2004 01 27.23262	08 49 29.81	+06 22 12.2	19.2 R	699
2002 RG ₁₀₆	2004 01 30.55413	12 07 05.97	+05 32 29.7	21.0 V	691	2002 RJ ₁₁₀	2004 01 27.25097	08 49 28.72	+06 22 16.1		699
2002 RG ₁₀₆	2004 01 30.55741	12 07 05.89	+05 32 30.0	21.6 V	691	2002 RJ ₁₁₀	2004 01 27.27173	08 49 27.58	+06 22 19.5		699
2002 RK ₁₀₆	2004 01 28.33618	10 49 51.88	+23 01 12.1	18.1 V	703	2002 RJ ₁₁₀	2004 01 27.29008	08 49 26.61	+06 22 24.3		699
2002 RK ₁₀₆	2004 01 28.35564	10 49 51.03	+23 01 18.7	17.9 V	703	2002 RJ ₁₁₀	2004 01 29.27340	08 47 38.96	+06 29 14.4	19.3	704
2002 RK ₁₀₆	2004 01 28.37062	10 49 50.41	+23 01 25.2	19.8 V	703	2002 RJ ₁₁₀	2004 01 29.29861	08 47 37.50	+06 29 19.8	19.9	704
2002 RK ₁₀₆	2004 01 28.38560	10 49 49.86	+23 01 30.5	20.4 V	703	2002 RJ ₁₁₀	2004 01 29.31110	08 47 36.88	+06 29 22.5	19.8	704
2002 RK ₁₀₆	2004 01 30.28822	10 48 36.08	+23 12 57.2	19.2 R	699	2002 RJ ₁₁₀	2004 01 29.32355	08 47 36.13	+06 29 25.0	19.7	704
2002 RK ₁₀₆	2004 01 30.30232	10 48 35.49	+23 13 02.3		699	2002 RM ₁₁₀	1998 05 22.18084	15 21 39.92	-26 20 25.6	18.8	704
2002 RK ₁₀₆	2004 01 30.31645	10 48 35.01	+23 13 07.2		699	2002 RM ₁₁₀	1998 05 22.20051	15 21 38.59	-26 20 20.9	18.3	704
2002 RK ₁₀₆	2004 01 30.33061	10 48 34.41	+23 13 12.0		699	2002 RM ₁₁₀	1998 05 22.22002	15 21 37.28	-26 20 16.0	18.8	704
2002 RL ₁₀₆	2004 01 30.29463	09 28 26.06	+21 59 54.7	19.9	704	2002 RM ₁₁₀	1998 05 22.23965	15 21 36.25	-26 20 11.7	18.7	704
2002 RL ₁₀₆	2004 01 30.30739	09 28 25.40	+21 59 58.4	19.7	704	2002 RM ₁₁₀	1998 05 22.25937	15 21 34.43	-26 20 04.8	19.1	704
2002 RL ₁₀₆	2004 01 30.31980	09 28 24.77	+22 00 02.2	19.7	704	2002 RM ₁₁₀	2001 03 15.26786	10 48 50.52	+02 50 00.5	19.3 R	699
2002 RL ₁₀₆	2004 01 30.33224	09 28 24.19	+22 00 05.3	19.8	704	2002 RM ₁₁₀	2001 03 15.28268	10 48 49.65	+02 50 06.0		699
2002 RM ₁₀₆	2004 01 23.33369	10 54 38.97	+13 06 09.1	19.4	704	2002 RM ₁₁₀	2001 03 15.29749	10 48 48.70	+02 50 09.6		699
2002 RM ₁₀₆	2004 01 23.34642	10 54 38.56	+13 06 12.1	19.8	704	2002 RM ₁₁₀	2001 03 15.31232	10 48 47.73	+02 50 13.9		699
2002 RM ₁₀₆	2004 01 23.36825	10 54 37.87	+13 06 17.6	19.7 R	699	2002 RM ₁₁₀	2004 01 24.29129	07 59 55.32	+21 25 04.6	19.8	704
2002 RM ₁₀₆	2004 01 23.37207	10 54 37.75	+13 06 18.5	20.1	704	2002 RM ₁₁₀	2004 01 24.30432	07 59 54.52	+21 25 06.9	19.8	704
2002 RM ₁₀₆	2004 01 23.38149	10 54 37.55	+13 06 20.7		699	2002 RM ₁₁₀	2004 01 24.31740	07 59 53.54	+21 25 07.9	20.0	704
2002 RM ₁₀₆	2004 01 23.38474	10 54 37.40	+13 06 21.9	20.1	704	2002 RM ₁₁₀	2004 01 24.32999	07 59 52.63	+21 25 07.5	20.3	704
2002 RM ₁₀₆	2004 01 23.39483	10 54 37.17	+13 06 25.2		699	2002 RQ ₁₁₀	2004 01 30.27891	08 45 47.81	+24 14 04.1	19.2	704
2002 RM ₁₀₆	2004 01 23.40807	10 54 36.66	+13 06 28.5		699	2002 RQ ₁₁₀	2004 01 30.29154	08 45 47.05	+24 14 04.5	19.3	704
2002 RM ₁₀₆	2004 01 30.33511	10 50 47.25	+13 39 08.6	19.5	704	2002 RQ ₁₁₀	2004 01 30.31671	08 45 45.44	+24 14 07.0	19.9	704
2002 RM ₁₀₆	2004 01 30.34696	10 50 46.69	+13 39 11.8	19.4	704	2002 RQ ₁₁₀	2004 01 30.32910	08 45 44.71	+24 14 06.6	19.2	704
2002 RM ₁₀₆	2004 01 30.37087	10 50 45.76	+13 39 20.5	19.6	704	2002 RA ₁₁₁	2001 03 04.37833	13 11 30.07	-08 20 57.2	21.2 V	691
2002 RQ ₁₀₇	2004 01 23.41542	13 48 29.99	-04 15 56.5	20.3	704	2002 RA ₁₁₁	2001 03 04.39976	13 11 29.35	-08 20 57.7	20.8 V	691
2002 RQ ₁₀₇	2004 01 23.44188	13 48 30.95	-04 16 01.3	20.2	704	2002 RA ₁₁₁	2001 03 04.42148	13 11 28.66	-08 20 57.7	20.7 V	691
2002 RQ ₁₀₇	2004 01 23.45487	13 48 31.44	-04 16 04.0	20.1	704	2002 RA ₁₁₁	2004 01 26.11748	06 15 48.97	+36 40 54.4	21.1 R	460
2002 RY ₁₀₇	2004 01 31.34480	10 08 26.93	+27 04 35.0	18.8	704	2002 RA ₁₁₁	2004 01 26.12185	06 15 48.85	+36 40 52.7	19.5 R	460
2002 RY ₁₀₇	2004 01 31.35784	10 08 26.21	+27 04 38.4	19.5	704	2002 RA ₁₁₁	2004 01 26.12622	06 15 48.61	+36 40 52.8	20.5 R	460
2002 RY ₁₀₇	2004 01 31.37045	10 08 25.56	+27 04 43.3	19.0	704	2002 RV ₁₁₁	2004 01 24.30964	07 48 58.21	+15 21 04.3	18.0	704
2002 RY ₁₀₇	2004 01 31.38425	10 08 24.75	+27 04 48.1	19.9	704	2002 RV ₁₁₁	2004 01 24.32191	07 48 57.61	+15 21 04.5	18.2	704
2002 RY ₁₀₇	2004 01 31.39682	10 08 24.19	+27 04 52.7	19.1	704	2002 RV ₁₁₁	2004 01 24.33488	07 48 56.86	+15 21 05.5	18.2	704
2002 RE ₁₀₈	2004 01 30.35381	11 13 14.51	+22 37 24.1	20.2	704	2002 RV ₁₁₁	2004 01 24.34734	07 48 56.18	+15 21 05.6	18.0	704
2002 RE ₁₀₈	2004 01 30.36644	11 13 14.02	+22 37 29.5	20.0	704	2002 RV ₁₁₁	2004 01 24.36015	07 48 55.49	+15 21 05.0	18.0	704
2002 RE ₁₀₈	2004 01 30.37909	11 13 13.76	+22 37 34.7	20.4	704	2002 RV ₁₁₁	2004 01 30.26880	07 43 55.85	+15 23 29.9	18.5	704
2002 RW ₁₀₈	2004 01 27.36488	07 53 13.13	+21 58 12.0	20.8 V	691	2002 RV ₁₁₁	2004 01 30.28143	07 43 55.22	+15 23 30		

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2002 RP ₁₁₆	2004 01 31.19400	04 15 27.39	+30 21 37.4	19.1	704	2002 RF ₁₂₁	2004 01 23.46032	11 36 00.88	+03 30 40.2	699
2002 RP ₁₁₆	2004 01 31.20681	04 15 27.74	+30 21 33.7	19.0	704	2002 RF ₁₂₁	2004 01 23.47369	11 36 00.58	+03 30 39.1	699
2002 RS ₁₁₆	2004 01 23.39560	08 59 06.36	+10 50 34.6	19.6	704	2002 RF ₁₂₁	2004 01 23.48694	11 36 00.35	+03 30 37.0	699
2002 RS ₁₁₆	2004 01 23.40855	08 59 05.52	+10 50 33.9	19.6	704	2002 RF ₁₂₁	2004 01 24.40055	11 35 42.79	+03 28 42.8	18.9 704
2002 RS ₁₁₆	2004 01 23.44715	08 59 03.14	+10 50 39.6	19.4	704	2002 RF ₁₂₁	2004 01 24.41294	11 35 42.56	+03 28 41.6	19.7 704
2002 RS ₁₁₆	2004 01 25.52169	08 56 57.28	+10 54 37.7	20.4	608	2002 RF ₁₂₁	2004 01 24.43785	11 35 41.97	+03 28 39.2	19.2 704
2002 RS ₁₁₆	2004 01 25.53262	08 56 56.61	+10 54 38.4	20.6	608	2002 RF ₁₂₁	2004 01 29.33738	11 33 43.55	+03 20 20.3	19.2 704
2002 RS ₁₁₆	2004 01 25.54359	08 56 55.92	+10 54 39.2	20.3	608	2002 RF ₁₂₁	2004 01 29.34959	11 33 43.16	+03 20 18.9	19.7 704
2002 RS ₁₁₆	2004 01 29.29814	08 53 03.50	+11 02 35.2	20.0	704	2002 RF ₁₂₁	2004 01 29.36165	11 33 42.79	+03 20 17.4	19.4 704
2002 RS ₁₁₆	2004 01 29.31063	08 53 02.84	+11 02 34.8	19.9	704	2002 RF ₁₂₁	2004 01 29.37413	11 33 42.43	+03 20 15.1	18.9 704
2002 RS ₁₁₆	2004 01 29.32308	08 53 02.06	+11 02 36.8	19.9	704	2002 RF ₁₂₁	2004 01 29.38653	11 33 42.11	+03 20 16.1	19.0 704
2002 RX ₁₁₆	2004 01 23.47207	11 44 50.02	-05 30 28.1	19.2	704	2002 RH ₁₂₁	2004 01 23.44533	11 20 06.28	+05 16 43.1	19.4 R 699
2002 RX ₁₁₆	2004 01 23.48528	11 44 49.99	-05 30 34.9	19.6	704	2002 RH ₁₂₁	2004 01 23.45866	11 20 05.92	+05 16 42.0	699
2002 RX ₁₁₆	2004 01 23.49876	11 44 50.11	-05 30 39.0	19.5	704	2002 RH ₁₂₁	2004 01 23.47201	11 20 05.69	+05 16 39.3	699
2002 RX ₁₁₆	2004 01 23.51172	11 44 50.17	-05 30 44.4	19.8	704	2002 RH ₁₂₁	2004 01 23.48525	11 20 05.36	+05 16 37.7	699
2002 RX ₁₁₆	2004 01 23.52483	11 44 50.07	-05 30 49.6	19.6	704	2002 RT ₁₂₁	2004 01 31.17880	07 27 34.86	+25 18 45.8	20.9 V 691
2002 RX ₁₁₆	2004 01 28.34205	11 44 47.24	-05 59 35.8	19.5	704	2002 RT ₁₂₁	2004 01 31.20894	07 27 32.83	+25 18 45.4	21.6 V 691
2002 RX ₁₁₆	2004 01 28.35439	11 44 47.18	-05 59 41.6	20.3	704	2002 RT ₁₂₁	2004 01 31.23644	07 27 30.98	+25 18 45.4	20.7 V 691
2002 RX ₁₁₆	2004 01 28.36672	11 44 47.20	-05 59 46.6	19.8	704	2002 RY ₁₂₁	2004 01 27.18198	08 22 25.43	+32 45 13.5	19.1 V 703
2002 RX ₁₁₆	2004 01 28.39145	11 44 46.87	-05 59 55.3	19.9	704	2002 RY ₁₂₁	2004 01 27.19335	08 22 24.70	+32 45 17.3	18.8 V 703
2002 RF ₁₁₇	1995 11 30.39880	03 56 04.90	+14 12 47.6	19.5 V	691	2002 RY ₁₂₁	2004 01 27.20472	08 22 23.95	+32 45 21.2	18.8 V 703
2002 RF ₁₁₇	1995 11 30.42262	03 56 03.46	+14 12 38.5		691	2002 RY ₁₂₁	2004 01 27.21610	08 22 23.21	+32 45 24.8	19.1 V 703
2002 RF ₁₁₇	1995 11 30.44999	03 56 01.79	+14 12 27.5		691	2002 RH ₁₂₂	2004 01 28.38188	08 33 20.84	+23 37 30.9	20.8 V 691
2002 RV ₁₁₇	2004 01 28.33087	09 40 57.36	-07 08 15.1	17.8	704	2002 RH ₁₂₂	2004 01 28.41053	08 33 19.01	+23 37 40.8	21.5 V 691
2002 RV ₁₁₇	2004 01 28.34325	09 40 56.83	-07 08 11.9	18.0	704	2002 RH ₁₂₂	2004 01 28.43904	08 33 17.13	+23 37 51.2	21.4 V 691
2002 RV ₁₁₇	2004 01 28.35558	09 40 56.31	-07 08 09.3	18.4	704	2002 RV ₁₂₂	2001 05 16.41053	16 21 17.77	-09 27 53.9	20.6 V 691
2002 RV ₁₁₇	2004 01 28.36791	09 40 55.78	-07 08 06.1	18.4	704	2002 RV ₁₂₂	2001 05 16.43220	16 21 16.62	-09 27 51.8	21.1 V 691
2002 RV ₁₁₇	2004 01 28.38024	09 40 55.29	-07 08 03.5	18.2	704	2002 RV ₁₂₂	2001 05 16.45334	16 21 15.56	-09 27 50.0	20.8 V 691
2002 RW ₁₁₇	2004 01 28.33446	10 18 19.30	-06 24 01.8	19.4	704	2002 RV ₁₂₂	2004 01 28.26513	08 54 02.05	+21 01 35.0	20.2 V 691
2002 RW ₁₁₇	2004 01 28.34684	10 18 18.84	-06 24 01.8	19.8	704	2002 RV ₁₂₂	2004 01 28.29305	08 54 00.45	+21 01 46.3	20.2 V 691
2002 RW ₁₁₇	2004 01 28.35917	10 18 18.22	-06 24 02.3	19.5	704	2002 RV ₁₂₂	2004 01 28.32477	08 53 58.66	+21 01 59.5	20.3 V 691
2002 RW ₁₁₇	2004 01 28.37151	10 18 17.71	-06 24 01.5	19.8	704	2002 RE ₁₂₃	2004 01 24.25337	08 20 07.53	+21 28 38.7	18.8 704
2002 RW ₁₁₇	2004 01 28.38366	10 18 17.16	-06 24 01.6	19.7	704	2002 RE ₁₂₃	2004 01 24.26584	08 20 06.79	+21 28 44.2	19.0 704
2002 RG ₁₁₈	2004 01 30.23063	07 07 09.24	+24 31 40.2	19.6	704	2002 RE ₁₂₃	2004 01 24.27826	08 20 06.12	+21 28 49.1	18.7 704
2002 RG ₁₁₈	2004 01 30.24298	07 07 08.72	+24 31 39.6	19.7	704	2002 RE ₁₂₃	2004 01 24.29225	08 20 05.27	+21 28 55.4	18.9 704
2002 RG ₁₁₈	2004 01 30.26785	07 07 07.56	+24 31 37.3	19.5	704	2002 RE ₁₂₃	2004 01 27.28184	08 17 22.42	+21 49 51.4	19.3 V 691
2002 RP ₁₁₈	2004 01 27.46461	12 04 33.54	+06 22 45.6	21.0 V	691	2002 RE ₁₂₃	2004 01 27.30958	08 17 20.87	+21 50 02.8	19.2 V 691
2002 RP ₁₁₈	2004 01 27.46737	12 04 33.54	+06 22 46.2	21.2 V	691	2002 RE ₁₂₃	2004 01 27.33851	08 17 19.24	+21 50 14.8	19.0 V 691
2002 RP ₁₁₈	2004 01 27.48759	12 04 33.45	+06 22 50.6	21.2 V	691	2002 RE ₁₂₃	2004 01 30.27611	08 14 41.66	+22 10 12.9	19.1 704
2002 RP ₁₁₈	2004 01 27.49042	12 04 33.38	+06 22 51.1	21.3 V	691	2002 RE ₁₂₃	2004 01 30.28879	08 14 40.97	+22 10 17.8	19.4 704
2002 RP ₁₁₈	2004 01 27.51050	12 04 33.31	+06 22 55.4	21.3 V	691	2002 RE ₁₂₃	2004 01 30.30152	08 14 40.28	+22 10 23.0	19.5 704
2002 RP ₁₁₈	2004 01 27.51344	12 04 33.28	+06 22 55.9	20.9 V	691	2002 RE ₁₂₃	2004 01 30.31405	08 14 39.58	+22 10 28.5	19.1 704
2002 RP ₁₁₈	2004 01 30.50371	12 04 15.54	+06 34 31.6	20.9 V	691	2002 RE ₁₂₃	2004 01 30.32644	08 14 38.90	+22 10 32.8	19.3 704
2002 RP ₁₁₈	2004 01 30.50631	12 04 15.52	+06 34 31.9	20.9 V	691	2002 RJ ₁₂₃	2004 01 30.28125	09 17 57.76	+24 23 05.9	19.6 704
2002 RP ₁₁₈	2004 01 30.52695	12 04 15.30	+06 34 36.9	21.2 V	691	2002 RJ ₁₂₃	2004 01 30.29389	09 17 56.93	+24 23 11.1	19.8 704
2002 RP ₁₁₈	2004 01 30.52956	12 04 15.24	+06 34 37.8	21.0 V	691	2002 RJ ₁₂₃	2004 01 30.30665	09 17 56.16	+24 23 15.0	19.7 704
2002 RP ₁₁₈	2004 01 30.54894	12 04 15.05	+06 34 42.5	21.4 V	691	2002 RJ ₁₂₃	2004 01 30.31906	09 17 55.34	+24 23 20.7	19.7 704
2002 RP ₁₁₈	2004 01 30.55150	12 04 15.03	+06 34 42.9	21.1 V	691	2002 RJ ₁₂₃	2004 01 30.33147	09 17 54.59	+24 23 25.5	20.1 704
2002 RB ₁₁₉	2004 01 31.19807	08 23 54.01	+44 09 28.3	18.6 R	699	2002 RF ₁₂₄	2004 01 26.26238	08 22 15.56	+27 29 45.5	19.1 R 699
2002 RB ₁₁₉	2004 01 31.20821	08 23 53.23	+44 09 29.2		699	2002 RF ₁₂₄	2004 01 26.28253	08 22 14.29	+27 29 53.5	699
2002 RB ₁₁₉	2004 01 31.21835	08 23 52.37	+44 09 26.0		699	2002 RF ₁₂₄	2004 01 26.29338	08 22 13.65	+27 29 57.3	699
2002 RB ₁₁₉	2004 01 31.22848	08 23 51.74	+44 09 26.5		699	2002 RF ₁₂₄	2004 01 26.31335	08 22 12.43	+27 30 04.3	699
2002 RF ₁₁₉	2004 01 31.22236	07 09 27.51	+26 11 00.3	18.9	704	2002 RF ₁₂₄	2004 01 28.36785	08 20 10.38	+27 41 43.3	19.9 V 691
2002 RF ₁₁₉	2004 01 31.23484	07 09 27.00	+26 10 58.1	19.1	704	2002 RF ₁₂₄	2004 01 28.39606	08 20 08.66	+27 41 52.6	19.7 V 691
2002 RF ₁₁₉	2004 01 31.24745	07 09 26.40	+26 10 57.6	19.2	704	2002 RF ₁₂₄	2004 01 28.42467	08 20 06.94	+27 42 01.8	20.1 V 691
2002 RF ₁₁₉	2004 01 31.25995	07 09 25.70	+26 10 56.3	19.4	704	2002 RF ₁₂₄	2004 01 31.29293	08 17 19.44	+27 57 20.3	19.0 704
2002 RF ₁₁₉	2004 01 31.27252	07 09 25.17	+26 10 54.1	19.5	704	2002 RF ₁₂₄	2004 01 31.30534	08 17 18.77	+27 57 23.3	19.5 704
2002 RH ₁₁₉	2004 01 28.26146	09 57 46.89	+21 46 48.3	19.2 V	703	2002 RF ₁₂₄	2004 01 31.32002	08 17 17.85	+27 57 27.5	19.5 704
2002 RH ₁₁₉	2004 01 28.27211	09 57 46.36	+21 46 54.2	19.3 V	703	2002 RF ₁₂₄	2004 01 31.33291	08 17 17.14	+27 57 32.4	19.6 704
2002 RH ₁₁₉	2004 01 28.28278	09 57 45.81	+21 47 00.2	18.9 V	703	2002 RX ₁₂₄	2004 01 27.18652	08 18 54.35	+35 40 31.9	18.4 V 703
2002 RH ₁₁₉	2004 01 28.29347	09 57 45.19	+21 47 06.4	19.8 V	703	2002 RX ₁₂₄	2004 01 27.19790	08 18 53.61	+35 40 33.7	18.7 V 703
2002 RH ₁₁₉	2004 01 30.33555	09 55 57.50	+22 04 26.7	18.9	704	2002 RX ₁₂₄	2004 01 27.20925	08 18 52.92	+35 40 37.2	18.7 V 703
2002 RH ₁₁₉	2004 01 30.34789	09 55 56.78	+22 04 33.8	19.0	704	2002 RX ₁₂₄	2004 01 27.22069	08 18 52.25	+35 40 40.0	18.6 V 703
2002 RH ₁₁₉	2004 01 30.36059	09 55 56.09	+22 04 39.4	19.5	704	2002 RX ₁₂₄	2004 01 31.28500	08 14 50.23	+35 56 05.5	18.7 704
2002 RH ₁₁₉	2004 01 30.38548	09 55 54.65	+22 04 52.5	19.4	704	2002 RX ₁₂₄	2004 01 31.29783	08 14 49.46	+35 56 09.8	19.0 704
2002 RJ ₁₁₉	2004 01 29.27636	09 26 48.25	+11 19 22.2	19.3	704	2002 RX ₁₂₄	2004 01 31.31077	08 14 48.71	+35 56 11.1	18.8 704
2002 RJ ₁₁₉	2004 01 29.28887	09 26 47.49	+11 19 25.0	19.4	704	2002 RX ₁₂₄	2004 01 31.32314	08 14 47.93	+35 56 12.9	19.2 704
2002 RJ ₁₁₉	2004 01 29.30157	09 26 46.73	+11 19 24.6	19.4	704	2002 RX ₁₂₄	2004 01 31.33543	08 14 47.20	+35 56 16.7	19.0 704
2002 RJ ₁₁₉	2004 01 29.31406	09 26 45.97	+11 19 25.9	19.6	704	2002 RH ₁₂₆	1997 04 06.33282	15 10 29.06	-11 12 52.7	19.6 704
2002 RJ ₁₁₉	2004 01 29.32652	09 26 45.19	+11 19 26.3	19.6	704	2002 RH ₁₂₆	1997 04 06.42742	15 10 26.00	-11 12 38.3	699
2002 RK ₁₁₉	2004 01 24.32251	07 58 55.30								

2002 RU ₁₂₉	2004 01 28.29688	08 34 16.66	-03 49 46.9	19.2	704	2002 RG ₁₃₄	2004 01 30.25753	08 28 36.35	+33 55 25.1	699
2002 RU ₁₂₉	2004 01 28.31073	08 34 15.98	-03 49 37.9	19.1	704	2002 RG ₁₃₄	2004 01 30.27099	08 28 35.47	+33 55 28.2	699
2002 RU ₁₂₉	2004 01 28.32321	08 34 15.36	-03 49 29.8	19.0	704	2002 RH ₁₃₄	2004 01 28.19588	08 17 18.20	+40 13 52.4	18.6 V 703
2002 RV ₁₃₀	2004 01 29.38567	10 43 50.08	+02 08 20.0	19.2 R	699	2002 RH ₁₃₄	2004 01 28.20201	08 17 17.92	+40 13 52.3	19.5 V 703
2002 RV ₁₃₀	2004 01 29.40061	10 43 49.57	+02 08 22.7		699	2002 RH ₁₃₄	2004 01 28.20818	08 17 17.62	+40 13 51.5	18.8 V 703
2002 RV ₁₃₀	2004 01 29.41553	10 43 49.07	+02 08 26.5		699	2002 RH ₁₃₄	2004 01 28.21434	08 17 17.04	+40 13 52.5	19.7 V 703
2002 RV ₁₃₀	2004 01 29.43064	10 43 48.58	+02 08 31.1		699	2002 RK ₁₃₄	2004 01 27.27918	08 07 39.17	+22 55 51.1	21.8 V 691
2002 RL ₁₃₁	2004 01 23.34032	08 25 27.99	+09 49 35.9	18.5	704	2002 RK ₁₃₄	2004 01 27.30682	08 07 37.40	+22 55 59.5	21.5 V 691
2002 RL ₁₃₁	2004 01 23.35327	08 25 27.19	+09 49 34.6	18.9	704	2002 RK ₁₃₄	2004 01 27.33569	08 07 35.60	+22 56 08.2	21.7 V 691
2002 RL ₁₃₁	2004 01 23.36610	08 25 26.34	+09 49 33.3	18.6	704	2002 RV ₁₃₄	2004 01 31.09343	06 35 19.55	+23 57 45.8	20.8 V 691
2002 RL ₁₃₁	2004 01 23.37897	08 25 25.65	+09 49 32.2	19.0	704	2002 RV ₁₃₄	2004 01 31.12047	06 35 18.54	+23 57 51.4	20.5 V 691
2002 RL ₁₃₁	2004 01 23.39211	08 25 24.56	+09 49 29.9	20.3	704	2002 RV ₁₃₄	2004 01 31.14823	06 35 17.51	+23 57 57.1	20.6 V 691
2002 RL ₁₃₁	2004 01 29.24293	08 19 24.06	+09 42 03.3	19.5	704	2002 RY ₁₃₄	2004 01 23.33644	11 19 41.11	+13 05 56.4	19.5 704
2002 RL ₁₃₁	2004 01 29.25555	08 19 23.28	+09 42 03.1	19.2	704	2002 RY ₁₃₄	2004 01 23.36209	11 19 40.52	+13 06 01.3	19.9 704
2002 RL ₁₃₁	2004 01 29.26830	08 19 22.50	+09 42 02.0	18.9	704	2002 RY ₁₃₄	2004 01 23.37487	11 19 40.30	+13 06 05.0	20.0 704
2002 RJ ₁₃₂	2004 01 22.35673	10 42 00.83	+11 00 31.4	19.3	704	2002 RY ₁₃₄	2004 01 23.38751	11 19 40.01	+13 06 06.1	19.9 704
2002 RJ ₁₃₂	2004 01 22.37022	10 42 00.21	+11 00 28.8	19.7	704	2002 RD ₁₃₅	2004 01 24.33675	09 17 33.03	+15 57 54.2	18.5 704
2002 RJ ₁₃₂	2004 01 22.38315	10 41 59.63	+11 00 27.2	19.5	704	2002 RD ₁₃₅	2004 01 24.34934	09 17 32.34	+15 58 01.3	18.6 704
2002 RJ ₁₃₂	2004 01 22.39601	10 41 59.05	+11 00 24.6	20.1	704	2002 RD ₁₃₅	2004 01 24.36198	09 17 31.73	+15 58 07.1	18.8 704
2002 RJ ₁₃₂	2004 01 22.40892	10 41 58.48	+11 00 23.1	19.8	704	2002 RD ₁₃₅	2004 01 24.37458	09 17 31.10	+15 58 13.4	18.9 704
2002 RJ ₁₃₂	2004 01 23.36988	10 41 17.06	+10 58 09.9	19.2 R	699	2002 RD ₁₃₅	2004 01 24.38706	09 17 30.44	+15 58 19.5	18.4 704
2002 RJ ₁₃₂	2004 01 23.38317	10 41 16.30	+10 58 07.3		699	2002 RD ₁₃₅	2004 01 26.27415	09 15 56.88	+16 14 00.8	18.5 R 699
2002 RJ ₁₃₂	2004 01 23.39646	10 41 15.70	+10 58 06.7		699	2002 RD ₁₃₅	2004 01 26.30504	09 15 55.33	+16 14 16.5	699
2002 RJ ₁₃₂	2004 01 23.40976	10 41 15.17	+10 58 03.5		699	2002 RD ₁₃₅	2004 01 26.32505	09 15 54.22	+16 14 27.6	699
2002 RJ ₁₃₂	2004 01 31.05917	10 34 59.71	+10 42 34.2	19.1 R	599	2002 RD ₁₃₅	2004 01 26.34504	09 15 53.29	+16 14 36.8	699
2002 RJ ₁₃₂	2004 01 31.06824	10 34 59.20	+10 42 33.0	19.2 R	599	2002 RD ₁₃₅	2004 01 30.27581	09 12 31.49	+16 47 35.1	18.5 704
2002 RL ₁₃₂	2004 01 30.11970	06 24 57.46	+20 08 38.2	21.6 V	691	2002 RD ₁₃₅	2004 01 30.28838	09 12 30.81	+16 47 42.7	18.8 704
2002 RL ₁₃₂	2004 01 30.14626	06 24 56.52	+20 08 36.7	20.9 V	691	2002 RD ₁₃₅	2004 01 30.30111	09 12 30.14	+16 47 48.9	18.7 704
2002 RL ₁₃₂	2004 01 30.18125	06 24 55.31	+20 08 35.0	21.0 V	691	2002 RD ₁₃₅	2004 01 30.31372	09 12 29.35	+16 47 54.6	18.6 704
2002 RO ₁₃₂	2000 01 12.20071	05 10 41.80	+22 30 41.3	20.7 V	691	2002 RD ₁₃₅	2004 01 30.32640	09 12 28.74	+16 48 01.9	18.6 704
2002 RO ₁₃₂	2000 01 12.22344	05 10 40.87	+22 30 37.7	21.2 V	691	2002 RM ₁₃₅	2004 01 30.33549	09 45 09.51	+34 21 21.5	18.7 V 703
2002 RO ₁₃₂	2000 01 12.24611	05 10 39.90	+22 30 34.2	20.6 V	691	2002 RM ₁₃₅	2004 01 30.35265	09 45 08.22	+34 21 23.9	18.9 V 703
2002 RR ₁₃₂	1999 12 15.32764	06 50 12.01	+34 01 21.0	18.5	704	2002 RM ₁₃₅	2004 01 30.36988	09 45 06.93	+34 21 27.5	19.7 V 703
2002 RR ₁₃₂	1999 12 15.34407	06 50 11.02	+34 01 22.4	19.0	704	2002 RM ₁₃₅	2004 01 30.38708	09 45 05.65	+34 21 31.3	19.3 V 703
2002 RR ₁₃₂	1999 12 15.36002	06 50 10.12	+34 01 25.0	19.0	704	2002 RM ₁₃₅	2004 01 31.24555	09 44 05.21	+34 23 38.8	19.2 R 699
2002 RR ₁₃₂	1999 12 15.37572	06 50 09.03	+34 01 28.5	18.8	704	2002 RM ₁₃₅	2004 01 31.24638	09 44 05.23	+34 23 39.9	19.2 R 699
2002 RR ₁₃₂	2004 01 28.22976	09 32 35.60	+23 05 00.5	19.1 V	703	2002 RM ₁₃₅	2004 01 31.25906	09 44 04.16	+34 23 39.4	699
2002 RR ₁₃₂	2004 01 28.23891	09 32 34.97	+23 05 01.6	18.9 V	703	2002 RM ₁₃₅	2004 01 31.25989	09 44 04.21	+34 23 40.6	699
2002 RR ₁₃₂	2004 01 28.24815	09 32 34.38	+23 05 03.2	19.1 V	703	2002 RM ₁₃₅	2004 01 31.27251	09 44 03.19	+34 23 41.5	699
2002 RR ₁₃₂	2004 01 28.25732	09 32 33.83	+23 05 05.5	19.7 V	703	2002 RM ₁₃₅	2004 01 31.27336	09 44 03.23	+34 23 42.7	699
2002 RR ₁₃₂	2004 01 30.29474	09 30 24.76	+23 11 22.2	19.5	704	2002 RM ₁₃₅	2004 01 31.28598	09 44 02.15	+34 23 45.2	699
2002 RR ₁₃₂	2004 01 30.30750	09 30 23.92	+23 11 25.0	19.6	704	2002 RM ₁₃₅	2004 01 31.28680	09 44 02.21	+34 23 45.9	699
2002 RR ₁₃₂	2004 01 30.31991	09 30 23.12	+23 11 28.7	19.7	704	2002 RW ₁₃₅	1993 01 23.43002	10 04 08.02	+22 04 30.6	691
2002 RR ₁₃₂	2004 01 30.33235	09 30 22.30	+23 11 28.5	20.3	704	2002 RW ₁₃₅	1993 01 23.44773	10 04 07.06	+22 04 36.9	691
2002 RU ₁₃₂	2004 01 24.21685	06 24 31.47	+23 53 56.7	19.5	704	2002 RW ₁₃₅	1993 01 23.46548	10 04 06.18	+22 04 43.8	20.7 V 691
2002 RU ₁₃₂	2004 01 24.22943	06 24 30.98	+23 53 57.9	19.5	704	2002 RW ₁₃₅	2002 07 09.37546	23 45 01.44	-12 35 09.6	19.7 704
2002 RU ₁₃₂	2004 01 24.24203	06 24 30.52	+23 53 59.3	19.4	704	2002 RW ₁₃₅	2002 07 09.38810	23 45 02.24	-12 35 08.4	19.8 704
2002 RU ₁₃₂	2004 01 30.10635	06 21 19.04	+24 07 37.7	19.8 V	691	2002 RW ₁₃₅	2002 07 09.40061	23 45 02.90	-12 35 07.9	19.6 704
2002 RU ₁₃₂	2004 01 30.13322	06 21 18.23	+24 07 41.4	19.8 V	691	2002 RW ₁₃₅	2002 07 09.41329	23 45 03.60	-12 35 05.9	19.8 704
2002 RU ₁₃₂	2004 01 30.16744	06 21 17.20	+24 07 46.1	19.6 V	691	2002 RW ₁₃₅	2002 07 09.42584	23 45 04.31	-12 35 04.1	19.4 704
2002 RD ₁₃₃	2004 01 28.41565	13 48 58.24	-04 16 53.7	19.8	704	2002 RW ₁₃₅	2002 09 05.54027	23 48 26.38	-14 48 22.6	18.9 608
2002 RD ₁₃₃	2004 01 28.42784	13 48 58.74	-04 16 58.2	20.0	704	2002 RW ₁₃₅	2002 09 05.55124	23 48 25.80	-14 48 24.8	18.8 608
2002 RD ₁₃₃	2004 01 28.44021	13 48 59.23	-04 17 06.4	20.2	704	2002 RW ₁₃₅	2002 09 05.56213	23 48 25.23	-14 48 26.6	18.6 608
2002 RD ₁₃₃	2004 01 28.45243	13 48 59.63	-04 17 12.1	19.8	704	2002 RC ₁₃₆	2004 01 30.28141	09 15 41.87	+19 12 10.3	20.0 V 691
2002 RJ ₁₃₃	2004 01 24.28008	08 26 59.49	+18 13 30.2	19.0	704	2002 RC ₁₃₆	2004 01 30.32467	09 15 39.03	+19 12 30.0	20.0 V 691
2002 RJ ₁₃₃	2004 01 24.29347	08 26 58.65	+18 13 36.0	19.2	704	2002 RC ₁₃₆	2004 01 30.35189	09 15 37.25	+19 12 42.3	20.0 V 691
2002 RJ ₁₃₃	2004 01 24.30612	08 26 57.90	+18 13 40.8	19.4	704	2002 RH ₁₃₆	2004 01 24.27900	08 09 56.18	+20 38 36.1	19.9 704
2002 RJ ₁₃₃	2004 01 24.31920	08 26 57.19	+18 13 46.2	19.5	704	2002 RH ₁₃₆	2004 01 24.29239	08 09 55.26	+20 38 40.4	18.2 704
2002 RM ₁₃₃	2002 08 11.52845	00 26 56.41	-08 33 07.1	20.0	608	2002 RH ₁₃₆	2004 01 24.30504	08 09 54.51	+20 38 43.0	19.4 704
2002 RM ₁₃₃	2002 08 11.53881	00 26 56.40	-08 33 12.5	20.3	608	2002 RH ₁₃₆	2004 01 24.31812	08 09 53.70	+20 38 47.8	19.5 704
2002 RM ₁₃₃	2002 08 11.54903	00 26 56.41	-08 33 17.2	20.0	608	2002 RH ₁₃₆	2004 01 24.33070	08 09 52.84	+20 38 50.7	19.5 704
2002 RM ₁₃₃	2002 08 14.38495	00 26 55.90	-08 57 27.7	19.3	704	2002 RH ₁₃₆	2004 01 30.28782	08 03 50.19	+21 07 25.5	19.7 704
2002 RM ₁₃₃	2002 08 14.39961	00 26 55.90	-08 57 36.3	18.8	704	2002 RH ₁₃₆	2004 01 30.30055	08 03 49.42	+21 07 27.9	20.2 704
2002 RM ₁₃₃	2002 08 14.41424	00 26 55.79	-08 57 42.9	19.3	704	2002 RH ₁₃₆	2004 01 30.31310	08 03 48.73	+21 07 31.5	20.0 704
2002 RM ₁₃₃	2002 08 14.42887	00 26 55.75	-08 57 51.4	18.9	704	2002 RH ₁₃₆	2004 01 30.32549	08 03 47.97	+21 07 34.7	19.8 704
2002 RM ₁₃₃	2002 09 03.48650	00 21 54.91	-12 19 12.7	17.9	644	2002 RE ₁₃₈	2004 01 28.19013	08 34 12.15	+19 05 45.5	20.9 V 691
2002 RM ₁₃₃	2002 09 03.49706	00 21 54.61	-12 19 19.7	18.1	644	2002 RE ₁₃₈	2004 01 28.21797	08 34 10.33	+19 05 48.9	21.1 V 691
2002 RM ₁₃₃	2002 09 03.50750	00 21 54.30	-12 19 26.3	18.0	644	2002 RE ₁₃₈	2004 01 28.24617	08 34 08.50	+19 05 53.4	20.7 V 691
2002 RM ₁₃₃	2002 10 06.32744	00 01 24.92	-17 41 35.4	18.9	608	2002 RF ₁₃₈	2004 01 23.94021	08 05 59.90	+11 49 32.8	18.7 017
2002 RM ₁₃₃	2002 10 06.33817	00 01 24.47	-17 41 40.3	18.8	608	2002 RF ₁₃₈	2004 01 23.95360	08 05 59.35	+11 49 35.1	18.7 017
2002 RM ₁₃₃	2002 10 06.34895	00 01 24.03	-17 41 45.0	18.9</						

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M.P.S. 97769

2002 RO ₁₃₉	2004 01 30.36080	10 00 08.02	+21 13 18.6	19.9	704	2002 RT ₁₄₂	1995 02 06.20375	07 48 03.19	+21 22 12.4	19.2 V	691
2002 RO ₁₃₉	2004 01 30.37301	10 00 07.41	+21 13 25.8	19.4	704	2002 RT ₁₄₂	1995 02 06.22863	07 48 02.26	+21 22 08.4		691
2002 RS ₁₃₉	2004 01 30.30750	09 26 32.55	+24 09 08.1	20.3	704	2002 RT ₁₄₂	1995 02 06.25336	07 48 00.70	+21 22 13.1		691
2002 RS ₁₃₉	2004 01 30.31991	09 26 31.81	+24 09 14.2	20.6	704	2002 RT ₁₄₂	1997 08 01.32240	20 37 57.93	-18 17 05.6	19.7 V	691
2002 RS ₁₃₉	2004 01 30.33235	09 26 31.08	+24 09 19.5	20.1	704	2002 RT ₁₄₂	1997 08 01.34468	20 37 56.73	-18 17 08.5		691
2002 RV ₁₃₉	2004 01 26.27078	09 11 31.36	+20 03 04.9	18.6 R	699	2002 RT ₁₄₂	1997 08 01.36694	20 37 55.40	-18 17 11.5		691
2002 RV ₁₃₉	2004 01 26.30169	09 11 29.80	+20 03 23.7		699	2002 RT ₁₄₂	2000 03 09.30604	12 12 25.36	-07 04 04.4	18.9	704
2002 RV ₁₃₉	2004 01 26.32171	09 11 28.79	+20 03 35.9		699	2002 RT ₁₄₂	2000 03 09.33361	12 12 23.99	-07 03 57.6	19.1	704
2002 RV ₁₃₉	2004 01 26.34168	09 11 27.98	+20 03 47.6		699	2002 RT ₁₄₂	2000 03 09.34762	12 12 23.31	-07 03 54.2	19.3	704
2002 RV ₁₃₉	2004 01 30.28061	09 08 14.64	+20 43 12.2	19.6	704	2002 RT ₁₄₂	2000 03 09.36092	12 12 22.51	-07 03 51.0	19.4	704
2002 RV ₁₃₉	2004 01 30.29325	09 08 13.95	+20 43 18.7	19.3	704	2002 RT ₁₄₂	2003 12 17.34303	08 45 29.55	+19 34 23.9	19.5	644
2002 RV ₁₃₉	2004 01 30.30601	09 08 13.36	+20 43 26.1	19.6	704	2002 RT ₁₄₂	2003 12 17.36427	08 45 29.16	+19 34 22.7	20.4 R	333
2002 RV ₁₃₉	2004 01 30.31842	09 08 12.72	+20 43 34.4	19.4	704	2002 RT ₁₄₂	2003 12 17.37569	08 45 28.99	+19 34 23.5	19.2	644
2002 RV ₁₃₉	2004 01 30.33083	09 08 12.09	+20 43 41.4	19.4	704	2002 RT ₁₄₂	2003 12 17.37660	08 45 28.96	+19 34 22.8	19.9 R	333
2002 RZ ₁₃₉	2004 01 23.30844	10 14 31.84	+13 04 02.7	19.5 R	699	2002 RT ₁₄₂	2003 12 17.38898	08 45 28.70	+19 34 22.6	20.4 R	333
2002 RZ ₁₃₉	2004 01 23.32179	10 14 31.48	+13 04 08.8		699	2002 RT ₁₄₂	2003 12 17.40819	08 45 28.43	+19 34 22.9	19.2	644
2002 RZ ₁₃₉	2004 01 23.33511	10 14 30.88	+13 04 15.2		699	2002 RT ₁₄₂	2003 12 17.41876	08 45 28.21	+19 34 22.8	19.7	644
2002 RZ ₁₃₉	2004 01 23.34840	10 14 30.23	+13 04 22.7		699	2002 RT ₁₄₂	2003 12 17.43976	08 45 27.86	+19 34 22.2	19.9	644
2002 RZ ₁₃₉	2004 01 30.33175	10 09 51.74	+14 09 51.3	19.5	704	2002 RT ₁₄₂	2003 12 17.46330	08 45 27.43	+19 34 21.9	19.7	644
2002 RZ ₁₃₉	2004 01 30.34361	10 09 51.20	+14 09 59.4	19.7	704	2002 RT ₁₄₂	2003 12 22.34159	08 43 49.07	+19 33 41.3	19.8	704
2002 RZ ₁₃₉	2004 01 30.35552	10 09 50.79	+14 10 05.7	20.2	704	2002 RT ₁₄₂	2003 12 22.35459	08 43 48.70	+19 33 40.8	20.0	704
2002 RZ ₁₃₉	2004 01 30.37949	10 09 49.62	+14 10 19.5	19.7	704	2002 RT ₁₄₂	2003 12 22.38086	08 43 47.94	+19 33 41.1	19.7	704
2002 RB ₁₄₀	2004 01 30.19678	08 45 16.80	+43 09 00.4	19.0 V	703	2002 RT ₁₄₂	2003 12 27.34819	08 41 21.49	+19 35 11.9	19.0	704
2002 RB ₁₄₀	2004 01 30.21298	08 45 15.70	+43 09 03.6	19.6 V	703	2002 RT ₁₄₂	2003 12 27.36260	08 41 21.05	+19 35 12.0	19.4	704
2002 RB ₁₄₀	2004 01 30.22915	08 45 14.46	+43 09 06.9	19.0 V	703	2002 RT ₁₄₂	2003 12 27.37631	08 41 20.53	+19 35 12.3	19.3	704
2002 RB ₁₄₀	2004 01 30.24543	08 45 13.35	+43 09 09.5	19.2 V	703	2002 RT ₁₄₂	2003 12 27.38945	08 41 20.07	+19 35 12.8	19.3	704
2002 RN ₁₄₀	2004 01 26.28085	08 25 59.56	+22 38 47.6	18.2 R	699	2002 RT ₁₄₂	2003 12 27.40257	08 41 19.80	+19 35 11.1	20.2	704
2002 RN ₁₄₀	2004 01 26.31171	08 25 57.75	+22 38 59.7		699	2002 RT ₁₄₂	2004 01 13.27392	08 28 15.64	+19 51 41.7	17.8 R	699
2002 RN ₁₄₀	2004 01 26.33170	08 25 56.54	+22 39 08.1		699	2002 RT ₁₄₂	2004 01 13.29406	08 28 14.43	+19 51 43.9		699
2002 RN ₁₄₀	2004 01 26.35171	08 25 55.38	+22 39 15.7		699	2002 RT ₁₄₂	2004 01 13.31407	08 28 13.26	+19 51 44.7		699
2002 RN ₁₄₀	2004 01 28.17636	08 24 12.36	+22 51 05.8	19.1 V	691	2002 RT ₁₄₂	2004 01 13.33407	08 28 12.10	+19 51 45.6		699
2002 RN ₁₄₀	2004 01 28.20422	08 24 10.74	+22 51 16.7	18.9 V	691	2002 RT ₁₄₂	2004 01 21.30599	08 20 23.72	+20 01 56.1	18.1	704
2002 RN ₁₄₀	2004 01 28.23233	08 24 09.11	+22 51 27.6	19.1 V	691	2002 RT ₁₄₂	2004 01 21.31927	08 20 22.87	+20 01 56.9	18.4	704
2002 RN ₁₄₀	2004 01 30.27643	08 22 14.27	+23 04 24.5	19.2	704	2002 RT ₁₄₂	2004 01 21.33253	08 20 22.07	+20 01 57.9	18.6	704
2002 RN ₁₄₀	2004 01 30.28911	08 22 13.52	+23 04 29.1	19.6	704	2002 RT ₁₄₂	2004 01 21.34538	08 20 21.26	+20 01 58.7	18.7	704
2002 RN ₁₄₀	2004 01 30.30184	08 22 12.77	+23 04 33.9	19.5	704	2002 RT ₁₄₂	2004 01 21.35840	08 20 20.46	+20 01 59.6	18.6	704
2002 RN ₁₄₀	2004 01 30.31437	08 22 12.03	+23 04 38.9	19.3	704	2002 RT ₁₄₂	2004 01 24.27973	08 17 24.50	+20 05 30.0	18.3	704
2002 RN ₁₄₀	2004 01 30.32676	08 22 11.36	+23 04 43.5	19.4	704	2002 RT ₁₄₂	2004 01 24.29312	08 17 23.69	+20 05 30.5	18.5	704
2002 RY ₁₄₀	2004 01 30.19161	08 37 25.63	+22 20 04.9	20.3 V	691	2002 RT ₁₄₂	2004 01 24.30576	08 17 22.84	+20 05 31.1	18.5	704
2002 RY ₁₄₀	2004 01 30.22151	08 37 23.94	+22 20 16.3	20.6 V	691	2002 RT ₁₄₂	2004 01 24.31884	08 17 22.05	+20 05 32.5	18.6	704
2002 RY ₁₄₀	2004 01 30.24968	08 37 22.34	+22 20 27.1	20.5 V	691	2002 RT ₁₄₂	2004 01 24.33143	08 17 21.25	+20 05 33.5	18.7	704
2002 RG ₁₄₁	2004 01 27.17972	07 51 44.03	+33 07 44.8	19.0 V	703	2002 RT ₁₄₂	2004 01 26.19098	08 15 30.06	+20 07 37.6	17.8 R	699
2002 RG ₁₄₁	2004 01 27.19106	07 51 43.38	+33 07 46.8	18.5 V	703	2002 RT ₁₄₂	2004 01 26.21105	08 15 28.69	+20 07 39.4		699
2002 RG ₁₄₁	2004 01 27.20245	07 51 42.73	+33 07 48.2	18.4 V	703	2002 RT ₁₄₂	2004 01 26.23111	08 15 27.49	+20 07 41.6		699
2002 RG ₁₄₁	2004 01 27.21381	07 51 42.11	+33 07 49.6	18.3 V	703	2002 RT ₁₄₂	2004 01 26.25114	08 15 26.25	+20 07 43.1		699
2002 RG ₁₄₁	2004 01 31.29627	07 48 04.94	+33 16 02.4	19.4	704	2002 RT ₁₄₂	2004 01 27.28735	08 14 24.41	+20 08 49.7	18.6 V	691
2002 RG ₁₄₁	2004 01 31.30921	07 48 04.17	+33 16 03.8	18.8	704	2002 RT ₁₄₂	2004 01 27.31609	08 14 22.64	+20 08 51.4	18.6 V	691
2002 RG ₁₄₁	2004 01 31.32159	07 48 03.58	+33 16 04.7	18.9	704	2002 RT ₁₄₂	2004 01 27.34394	08 14 20.92	+20 08 53.1	18.6 V	691
2002 RG ₁₄₁	2004 01 31.33387	07 48 02.90	+33 16 05.7	18.5	704	2002 RT ₁₄₂	2004 01 30.27600	08 11 29.02	+20 11 46.0	18.6	704
2002 RH ₁₄₁	2004 01 24.28172	08 39 15.15	+17 57 41.8	18.8	704	2002 RT ₁₄₂	2004 01 30.28868	08 11 28.27	+20 11 46.6	18.7	704
2002 RH ₁₄₁	2004 01 24.29474	08 39 14.36	+17 57 47.3	19.1	704	2002 RT ₁₄₂	2004 01 30.30142	08 11 27.53	+20 11 47.0	19.0	704
2002 RH ₁₄₁	2004 01 24.30738	08 39 13.72	+17 57 51.8	19.2	704	2002 RT ₁₄₂	2004 01 30.31395	08 11 26.79	+20 11 47.7	18.9	704
2002 RH ₁₄₁	2004 01 24.32046	08 39 12.99	+17 57 57.3	19.5	704	2002 RT ₁₄₂	2004 01 30.32634	08 11 26.05	+20 11 48.5	18.7	704
2002 RH ₁₄₁	2004 01 24.33305	08 39 12.28	+17 58 02.2	19.2	704	2002 RY ₁₄₂	2004 01 30.27714	09 28 38.68	+18 06 14.3	19.1	704
2002 RH ₁₄₁	2004 01 26.19436	08 37 30.58	+18 10 16.1	19.0 R	699	2002 RY ₁₄₂	2004 01 30.28971	09 28 37.91	+18 06 15.7	19.4	704
2002 RH ₁₄₁	2004 01 26.21444	08 37 29.46	+18 10 23.6		699	2002 RY ₁₄₂	2004 01 30.30245	09 28 37.01	+18 06 16.7	19.2	704
2002 RH ₁₄₁	2004 01 26.23445	08 37 28.35	+18 10 32.3		699	2002 RY ₁₄₂	2004 01 30.31505	09 28 36.21	+18 06 17.5	18.9	704
2002 RH ₁₄₁	2004 01 26.25446	08 37 27.16	+18 10 41.0		699	2002 RY ₁₄₂	2004 01 30.32790	09 28 35.33	+18 06 18.0	19.2	704
2002 RH ₁₄₁	2004 01 27.27374	08 36 31.17	+18 17 22.7	19.0	704	2002 RC ₁₄₉	1998 11 15.31013	02 39 38.35	+22 58 15.9	18.6 R	699
2002 RH ₁₄₁	2004 01 27.28635	08 36 30.56	+18 17 29.2	19.4	704	2002 RC ₁₄₉	1998 11 15.33003	02 39 37.34	+22 58 05.0		699
2002 RH ₁₄₁	2004 01 27.29886	08 36 29.76	+18 17 31.8	19.0	704	2002 RC ₁₄₉	1998 11 15.34992	02 39 36.23	+22 57 52.8		699
2002 RH ₁₄₁	2004 01 27.31202	08 36 28.95	+18 17 38.5	19.3	704	2002 RC ₁₄₉	2004 01 29.21522	07 54 25.72	+06 33 32.0	19.1	704
2002 RH ₁₄₁	2004 01 27.32464	08 36 28.34	+18 17 43.2	18.9	704	2002 RC ₁₄₉	2004 01 29.22753	07 54 25.06	+06 33 34.2	19.5	704
2002 RH ₁₄₁	2004 01 28.26671	08 35 36.75	+18 23 53.3	19.1	704	2002 RC ₁₄₉	2004 01 29.24046	07 54 24.28	+06 33 35.2	19.5	704
2002 RH ₁₄₁	2004 01 28.29213	08 35 35.29	+18 24 02.3	19.6	704	2002 RC ₁₄₉	2004 01 29.25294	07 54 23.52	+06 33 35.8	19.5	704
2002 RH ₁₄₁	2004 01 28.31790	08 35 33.85	+18 24 13.2	19.8	704	2002 RC ₁₄₉	2004 01 29.26583	07 54 22.85	+06 33 36.7	19.2	704
2002 RH ₁₄₁	2004 01 29.29616	08 34 40.26	+18 30 35.2	19.1	704	2002 RC ₁₄₉	1999 11 01.17522	00 20 34.14	+39 28 09.4	19.5	704
2002 RH ₁₄₁	2004 01 29.30865	08 34 39.55	+18 30 40.6	19.4	704	2002 RC ₁₄₉	1999 11 01.19142	00 20 33.06	+39 28 03.3	19.5	704
2002 RH ₁₄₁	2004 01 29.32112	08 34 38.84	+18 30 44.8	19.6	704	2002 RC ₁₄₉	1999 11 01.24016	00 20 29.70	+39 27 43.1	19.3	704
200											

2002 RB ₁₅₀	2003 12 28.34641	07 50 18.15	+26 58 17.6	19.7	704	2002 RY ₁₆₇	2004 01 26.38707	09 04 40.92	+09 27 16.4	699		
2002 RB ₁₅₀	2003 12 28.37312	07 50 16.68	+26 58 18.8	19.6	704	2002 RY ₁₆₇	2004 01 26.40622	09 04 39.98	+09 27 22.8	699		
2002 RB ₁₅₀	2003 12 28.38608	07 50 15.98	+26 58 19.4	19.5	704	2002 RY ₁₆₇	2004 01 26.43437	09 04 38.65	+09 27 33.0	699		
2002 RB ₁₅₀	2004 01 22.23262	07 25 00.49	+26 56 29.9	19.6	704	2002 RY ₁₆₇	2004 01 29.27083	09 02 25.47	+09 44 46.5	17.9	704	
2002 RB ₁₅₀	2004 01 22.24543	07 24 59.81	+26 56 28.6	19.8	704	2002 RY ₁₆₇	2004 01 29.27417	09 02 25.29	+09 44 47.6	18.0	704	
2002 RB ₁₅₀	2004 01 22.25838	07 24 58.93	+26 56 27.7	19.6	704	2002 RY ₁₆₇	2004 01 29.28332	09 02 24.85	+09 44 51.0	18.1	704	
2002 RB ₁₅₀	2004 01 22.27138	07 24 58.16	+26 56 26.6	19.7	704	2002 RY ₁₆₇	2004 01 29.28667	09 02 24.65	+09 44 52.3	17.9	704	
2002 RB ₁₅₀	2004 01 22.28439	07 24 57.34	+26 56 26.1	19.7	704	2002 RY ₁₆₇	2004 01 29.29601	09 02 24.23	+09 44 55.8	18.2	704	
2002 RE ₁₅₀	2002 08 18.60414	00 11 43.08	+08 42 07.6	20.7	608	2002 RY ₁₆₇	2004 01 29.29937	09 02 24.03	+09 44 57.0	17.9	704	
2002 RE ₁₅₀	2002 08 18.61461	00 11 42.73	+08 42 07.7	21.3	608	2002 RY ₁₆₇	2004 01 29.30850	09 02 23.66	+09 45 00.3	18.3	704	
2002 RE ₁₅₀	2002 08 18.62509	00 11 42.44	+08 42 07.9	20.6	608	2002 RY ₁₆₇	2004 01 29.31187	09 02 23.44	+09 45 01.6	18.3	704	
2002 RR ₁₅₀	2004 01 28.32752	08 03 01.68	+08 11 54.7	20.3	V	2002 RY ₁₆₇	2004 01 29.32102	09 02 22.90	+09 45 05.6	18.9	704	
2002 RR ₁₅₀	2004 01 28.33117	08 03 01.45	+08 11 55.4	20.2	V	2002 RY ₁₆₇	2004 01 29.32432	09 02 22.78	+09 45 06.7	18.5	704	
2002 RR ₁₅₀	2004 01 28.33483	08 03 01.21	+08 11 56.2	20.1	V	2002 RY ₁₆₇	2004 01 29.32785	09 01 37.64	+09 51 03.7	17.6	704	
2002 RZ ₁₅₁	2004 01 31.21122	07 58 19.20	+06 33 40.8	19.3	704	2002 RY ₁₆₇	2004 01 30.28557	09 01 37.03	+09 51 09.0	17.7	704	
2002 RZ ₁₅₁	2004 01 31.22387	07 58 18.55	+06 33 42.4	19.2	704	2002 RY ₁₆₇	2004 01 30.29810	09 01 36.35	+09 51 13.6	17.6	704	
2002 RZ ₁₅₁	2004 01 31.24898	07 58 17.23	+06 33 48.4	19.3	704	2002 RY ₁₆₇	2004 01 30.31088	09 01 35.75	+09 51 18.0	17.8	704	
2002 RZ ₁₅₁	2004 01 31.26155	07 58 16.57	+06 33 51.3	18.9	704	2002 RY ₁₆₇	2004 01 30.32327	09 01 35.10	+09 51 22.0	18.9	704	
2002 RE ₁₅₃	1998 12 15.96997	04 01 57.17	+16 46 20.6	19.4	V	2002 RY ₁₆₇	2004 01 31.28182	09 00 49.26	+09 57 30.0	17.9	704	
2002 RE ₁₅₃	1998 12 15.99301	04 01 56.13	+16 46 13.2	19.4	V	2002 RY ₁₆₇	2004 01 31.29410	09 00 48.60	+09 57 34.9	18.4	704	
2002 RE ₁₅₃	1998 12 16.02167	04 01 54.83	+16 46 04.3	19.5	V	2002 RY ₁₆₇	2004 01 31.30760	09 00 47.95	+09 57 38.9	18.4	704	
2002 RE ₁₅₃	1998 12 25.15763	03 56 14.40	+16 04 16.2	18.6	V	2002 RY ₁₆₇	2004 01 31.31992	09 00 47.33	+09 57 44.0	18.6	704	
2002 RE ₁₅₃	1998 12 25.17963	03 56 13.57	+16 04 10.0	19.4	V	2002 RY ₁₆₇	2004 01 31.33226	09 00 46.70	+09 57 49.1	18.6	704	
2002 RE ₁₅₃	1998 12 25.21192	03 56 12.58	+16 03 57.4	19.9	V	2002 RH ₁₇₀	2004 01 24.27148	08 19 49.31	+19 02 43.5	19.4	704	
2002 RE ₁₅₃	1998 12 28.15485	03 54 51.20	+15 52 56.7	19.3	V	2002 RH ₁₇₀	2004 01 24.27990	08 19 48.79	+19 02 42.8	19.8	704	
2002 RE ₁₅₃	1998 12 28.17646	03 54 50.61	+15 52 52.7	19.5	V	2002 RH ₁₇₀	2004 01 24.28452	08 19 48.38	+19 02 45.8	19.5	704	
2002 RE ₁₅₃	1998 12 28.19805	03 54 50.04	+15 52 47.5	19.5	V	2002 RH ₁₇₀	2004 01 24.29330	08 19 47.79	+19 02 43.2	19.6	704	
2002 RE ₁₅₃	2000 04 06.25707	12 40 05.99	-13 14 59.4	18.9	R	2002 RH ₁₇₀	2004 01 24.29754	08 19 47.55	+19 02 46.3	19.4	704	
2002 RE ₁₅₃	2000 04 06.27613	12 40 04.97	-13 14 52.3			2002 RH ₁₇₀	2004 01 24.30594	08 19 47.07	+19 02 47.7	19.8	704	
2002 RE ₁₅₃	2000 04 06.29505	12 40 04.02	-13 14 44.0			2002 RH ₁₇₀	2004 01 24.31036	08 19 46.64	+19 02 49.7	19.5	704	
2002 RE ₁₅₃	2000 04 06.31396	12 40 03.13	-13 14 34.6			2002 RH ₁₇₀	2004 01 24.31902	08 19 46.11	+19 02 46.9	19.9	704	
2002 RQ ₁₅₃	2004 01 31.24806	09 18 12.61	+32 27 10.8	17.8	R	2002 RH ₁₇₀	2004 01 24.32326	08 19 45.71	+19 02 50.9	19.6	704	
2002 RQ ₁₅₃	2004 01 31.26158	09 18 11.54	+32 27 10.1			2002 RH ₁₇₀	2004 01 24.33161	08 19 45.26	+19 02 52.1	19.9	704	
2002 RQ ₁₅₃	2004 01 31.27504	09 18 10.47	+32 27 09.3			2002 RH ₁₇₀	2004 01 27.29269	08 16 27.63	+19 09 39.6	21.0	V	691
2002 RQ ₁₅₃	2004 01 31.28848	09 18 09.28	+32 27 08.3			2002 RH ₁₇₀	2004 01 27.32164	08 16 25.66	+19 09 43.4	19.9	V	691
2002 RQ ₁₅₃	2004 01 31.29009	09 18 09.17	+32 27 09.5	18.6		2002 RH ₁₇₀	2004 01 27.34945	08 16 23.73	+19 09 47.2	20.2	V	691
2002 RQ ₁₅₃	2004 01 31.30295	09 18 08.10	+32 27 07.7	18.9		2002 RO ₁₇₁	2004 01 30.29319	10 56 09.94	+17 45 00.7	19.0	R	699
2002 RQ ₁₅₃	2004 01 31.31593	09 18 07.00	+32 27 07.0	18.9		2002 RO ₁₇₁	2004 01 30.30726	10 56 09.27	+17 45 04.2			699
2002 RQ ₁₅₃	2004 01 31.32823	09 18 05.99	+32 27 05.3	18.6		2002 RO ₁₇₁	2004 01 30.32138	10 56 08.65	+17 45 08.0			699
2002 RQ ₁₅₃	2004 01 31.34052	09 18 04.93	+32 27 04.5	18.8		2002 RO ₁₇₁	2004 01 30.33555	10 56 08.11	+17 45 11.9			699
2002 RG ₁₅₄	2004 01 29.33952	10 15 21.72	-08 48 30.0	18.9	R	2002 RO ₁₇₁	2004 01 30.33560	10 56 08.14	+17 45 13.5	18.9		704
2002 RG ₁₅₄	2004 01 29.35042	10 15 21.23	-08 48 28.7			2002 RO ₁₇₁	2004 01 30.34745	10 56 07.62	+17 45 16.3	18.9		704
2002 RG ₁₅₄	2004 01 29.36123	10 15 20.85	-08 48 27.3			2002 RO ₁₇₁	2004 01 30.35937	10 56 07.10	+17 45 20.1	19.3		704
2002 RG ₁₅₄	2004 01 29.37212	10 15 20.35	-08 48 25.8			2002 RO ₁₇₁	2004 01 30.37137	10 56 06.55	+17 45 24.4	19.3		704
2002 RO ₁₅₄	2004 01 28.36502	08 31 47.33	+29 29 46.6	19.6	V	2002 RR ₁₇₁	2004 01 23.33846	08 03 37.74	+12 35 34.6	18.9		704
2002 RO ₁₅₄	2004 01 28.39327	08 31 45.42	+29 29 55.1	19.7	V	2002 RR ₁₇₁	2004 01 23.35142	08 03 36.99	+12 35 40.5	19.0		704
2002 RO ₁₅₄	2004 01 28.42201	08 31 43.47	+29 30 03.8	19.9	V	2002 RR ₁₇₁	2004 01 23.36424	08 03 36.23	+12 35 47.3	18.9		704
2002 RO ₁₅₄	2004 01 31.28098	08 28 36.51	+29 44 12.4	19.0		2002 RR ₁₇₁	2004 01 23.37712	08 03 35.53	+12 35 53.2	18.8		704
2002 RO ₁₅₄	2004 01 31.29426	08 28 35.68	+29 44 16.2	19.4		2002 RR ₁₇₁	2004 01 23.39014	08 03 34.80	+12 36 00.4	18.9		704
2002 RO ₁₅₄	2004 01 31.30667	08 28 34.81	+29 44 20.1	19.8		2002 RR ₁₇₁	2004 01 24.24195	08 02 48.26	+12 43 08.9	18.3		704
2002 RO ₁₅₄	2004 01 31.32135	08 28 33.85	+29 44 23.6	19.5		2002 RR ₁₇₁	2004 01 24.25439	08 02 47.63	+12 43 16.9	18.9		704
2002 RY ₁₅₄	2004 01 26.18513	08 17 38.84	+26 34 04.4	17.8	R	2002 RR ₁₇₁	2004 01 24.26686	08 02 46.94	+12 43 23.0	19.0		704
2002 RY ₁₅₄	2004 01 26.20520	08 17 37.73	+26 34 10.9			2002 RR ₁₇₁	2004 01 24.29327	08 02 45.37	+12 43 36.5	19.1		704
2002 RY ₁₅₄	2004 01 26.22523	08 17 36.66	+26 34 18.5			2002 RR ₁₇₁	2004 01 27.28602	08 00 03.88	+13 09 06.6	18.9		704
2002 RY ₁₅₄	2004 01 26.24524	08 17 35.57	+26 34 24.9			2002 RR ₁₇₁	2004 01 27.29853	08 00 03.10	+13 09 11.8	18.7		704
2002 RY ₁₅₄	2004 01 31.27935	08 13 11.42	+27 02 16.7	18.5		2002 RR ₁₇₁	2004 01 27.31168	08 00 02.38	+13 09 18.4	18.8		704
2002 RY ₁₅₄	2004 01 31.29271	08 13 10.74	+27 02 21.8	19.4		2002 RR ₁₇₁	2004 01 27.32431	08 00 01.66	+13 09 24.7	19.1		704
2002 RY ₁₅₄	2004 01 31.30512	08 13 10.07	+27 02 25.1	19.2		2002 RR ₁₇₁	2004 01 28.26606	07 59 11.76	+13 17 27.5	18.3		704
2002 RY ₁₅₄	2004 01 31.31974	08 13 09.24	+27 02 29.7	19.0		2002 RR ₁₇₁	2004 01 28.27856	07 59 11.06	+13 17 33.8	18.7		704
2002 RY ₁₅₄	2004 01 31.33269	08 13 08.59	+27 02 33.6	18.6		2002 RR ₁₇₁	2004 01 28.29113	07 59 10.40	+13 17 38.8	19.7		704
2002 RA ₁₅₅	2004 01 27.18198	08 28 22.93	+31 19 59.9	19.2	V	2002 RR ₁₇₁	2004 01 28.30498	07 59 09.62	+13 17 47.5	18.2		704
2002 RA ₁₅₅	2004 01 27.19335	08 28 22.35	+31 20 02.7	19.0	V	2002 RR ₁₇₁	2004 01 28.31747	07 59 08.91	+13 17 54.1	18.6		704
2002 RA ₁₅₅	2004 01 27.20472	08 28 21.63	+31 20 06.0	19.1	V	2002 RR ₁₇₁	2004 01 30.26978	07 57 26.90	+13 34 38.5	18.4		704
2002 RA ₁₅₅	2004 01 27.21610	08 28 21.00	+31 20 10.0	19.0	V	2002 RR ₁₇₁	2004 01 30.29501	07 57 25.54	+13 34 51.4	19.1		704
2002 RA ₁₅₅	2004 01 30.23153	08 25 31.51	+31 34 18.1	19.1	R	2002 RR ₁₇₁	2004 01 30.30768	07 57 24.90	+13 34 58.1	18.7		704
2002 RA ₁₅₅	2004 01 30.24500	08 25 30.75	+31 34 22.3			2002 RR ₁₇₁	2004 01 30.32034	07 57 24.22	+13 35 04.5	18.7		704
2002 RA ₁₅₅	2004 01 30.25834	08 25 29.99	+31 34 25.2			2002 RY ₁₇₁	1996 03 11.20801	11 21 56.04	+05 17 55.5	20.0	V	691
2002 RA ₁₅₅	2004 01 30.27181	08 25 29.20	+31 34 29.4			2002 RY ₁₇₁	1996 03 11.22905	11 21 54.86	+05 18 01.1			691
2002 RB ₁₅₆	2003 12 29.48388	08 45 15.42	+16 34 51.6	21.0	V	2002 RY ₁₇₁	1996 03 11.24988	11 21 53.69	+05 18 06.0			691
2002 RB ₁₅₆	2003 12 29.51196	08 45										

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2002 RC ₁₇₆	2004 01 26.31420	08 40 35.40	+27 07 47.9	699	2002 RP ₁₈₆	2004 01 27.24050	07 36 33.51	+24 20 28.9	19.8 V	691
2002 RC ₁₇₆	2004 01 31.28068	08 35 24.20	+27 02 08.0	18.7	2002 RP ₁₈₆	2004 01 30.22069	07 33 41.30	+24 12 55.7	19.2	704
2002 RC ₁₇₆	2004 01 31.29404	08 35 23.39	+27 02 06.4	18.7	2002 RP ₁₈₆	2004 01 30.23317	07 33 40.67	+24 12 53.9	19.0	704
2002 RC ₁₇₆	2004 01 31.30645	08 35 22.59	+27 02 05.8	19.1	2002 RP ₁₈₆	2004 01 30.24543	07 33 39.92	+24 12 52.3	19.1	704
2002 RC ₁₇₆	2004 01 31.32113	08 35 21.64	+27 02 04.9	18.7	2002 RP ₁₈₆	2004 01 30.25789	07 33 39.21	+24 12 50.4	18.8	704
2002 RC ₁₇₆	2004 01 31.33406	08 35 20.80	+27 02 02.7	18.7	2002 RP ₁₈₆	2004 01 30.27034	07 33 38.49	+24 12 48.2	18.8	704
2002 RU ₁₇₇	2004 01 28.18187	08 24 57.20	+20 47 04.9	20.9 V	2002 RR ₁₈₆	2004 01 24.32706	08 51 16.10	+14 33 41.5	19.0	704
2002 RU ₁₇₇	2004 01 28.20978	08 24 55.41	+20 47 08.3	20.8 V	2002 RR ₁₈₆	2004 01 24.33992	08 51 15.28	+14 33 41.1	19.2	704
2002 RU ₁₇₇	2004 01 28.23797	08 24 53.60	+20 47 11.6	20.8 V	2002 RR ₁₈₆	2004 01 24.35285	08 51 14.48	+14 33 41.4	19.2	704
2002 RG ₁₇₉	2000 03 25.36957	13 01 03.65	-07 14 35.4	21.1 V	2002 RR ₁₈₆	2004 01 24.36520	08 51 13.70	+14 33 40.7	19.2	704
2002 RG ₁₇₉	2000 03 25.39073	13 01 02.65	-07 14 29.2	20.5 V	2002 RR ₁₈₆	2004 01 25.51495	08 50 02.56	+14 33 31.2	19.6	608
2002 RG ₁₇₉	2000 03 25.41219	13 01 01.63	-07 14 22.4	20.8 V	2002 RR ₁₈₆	2004 01 25.52595	08 50 01.86	+14 33 30.9	19.6	608
2002 RG ₁₇₉	2004 01 19.19337	08 22 25.00	+17 24 21.4	19.3 R	2002 RR ₁₈₆	2004 01 25.53688	08 50 01.14	+14 33 30.8	19.7	608
2002 RG ₁₇₉	2004 01 19.21343	08 22 23.72	+17 24 24.2		2002 RR ₁₈₆	2004 01 26.27834	08 49 15.42	+14 33 24.8	18.7 R	699
2002 RG ₁₇₉	2004 01 19.23352	08 22 22.71	+17 24 27.7		2002 RR ₁₈₆	2004 01 26.30921	08 49 13.46	+14 33 23.9		699
2002 RG ₁₇₉	2004 01 19.25363	08 22 21.57	+17 24 29.7		2002 RR ₁₈₆	2004 01 26.32923	08 49 12.16	+14 33 24.9		699
2002 RG ₁₇₉	2004 01 24.27954	08 17 42.36	+17 39 57.2	19.5	2002 RR ₁₈₆	2004 01 26.34922	08 49 10.86	+14 33 24.3		699
2002 RG ₁₇₉	2004 01 24.29293	08 17 41.56	+17 39 59.4	19.8	2002 RR ₁₈₆	2004 01 30.27356	08 45 06.58	+14 33 10.2	18.9	704
2002 RG ₁₇₉	2004 01 24.30558	08 17 40.84	+17 40 01.3	20.0	2002 RR ₁₈₆	2004 01 30.28613	08 45 05.77	+14 33 09.3	19.1	704
2002 RG ₁₇₉	2004 01 24.31866	08 17 40.15	+17 40 03.7	19.9	2002 RR ₁₈₆	2004 01 30.29880	08 45 04.96	+14 33 08.7	18.8	704
2002 RG ₁₇₉	2004 01 24.33125	08 17 39.38	+17 40 06.0	19.9	2002 RR ₁₈₆	2004 01 30.31147	08 45 04.22	+14 33 09.3	19.2	704
2002 RH ₁₇₉	2004 01 23.36988	10 47 55.11	+11 04 04.1	19.8 R	2002 RR ₁₈₆	2004 01 30.32414	08 45 03.39	+14 33 09.3	19.3	704
2002 RH ₁₇₉	2004 01 23.38317	10 47 54.73	+11 04 07.6		2002 RA ₁₈₇	2004 01 29.26987	08 00 35.75	+03 15 19.4	17.8	704
2002 RH ₁₇₉	2004 01 23.39646	10 47 54.40	+11 04 07.7		2002 RA ₁₈₇	2004 01 29.28199	08 00 35.15	+03 15 21.6	18.0	704
2002 RH ₁₇₉	2004 01 23.40976	10 47 53.97	+11 04 10.3		2002 RA ₁₈₇	2004 01 29.29418	08 00 34.54	+03 15 22.8	18.4	704
2002 RW ₁₇₉	2004 01 24.32805	09 01 43.65	+13 06 58.1	19.4	2002 RA ₁₈₇	2004 01 29.30627	08 00 33.97	+03 15 24.4	18.3	704
2002 RW ₁₇₉	2004 01 24.34091	09 01 43.06	+13 07 01.2	19.6	2002 RA ₁₈₇	2004 01 29.31849	08 00 33.36	+03 15 26.3	18.2	704
2002 RW ₁₇₉	2004 01 24.35384	09 01 42.30	+13 07 04.5	19.4	2002 RB ₁₈₇	2004 01 24.27112	08 47 04.72	+21 46 32.1	19.7	704
2002 RW ₁₇₉	2004 01 24.36619	09 01 41.65	+13 07 07.2	19.2	2002 RB ₁₈₇	2004 01 24.28416	08 47 04.09	+21 46 33.7	19.8	704
2002 RW ₁₇₉	2004 01 26.27752	09 00 03.84	+13 15 11.7	19.0 R	2002 RB ₁₈₇	2004 01 24.29717	08 47 03.34	+21 46 34.2	20.1	704
2002 RW ₁₇₉	2004 01 26.30837	09 00 02.18	+13 15 17.1		2002 RB ₁₈₇	2004 01 24.30999	08 47 02.44	+21 46 36.1	20.1	704
2002 RW ₁₇₉	2004 01 26.32839	09 00 01.20	+13 15 23.7		2002 RB ₁₈₇	2004 01 24.32289	08 47 01.89	+21 46 35.9	20.2	704
2002 RW ₁₇₉	2004 01 26.34838	09 00 00.01	+13 15 28.9		2002 RB ₁₈₇	2004 01 25.05487	08 46 19.51	+21 47 26.3		118
2002 RW ₁₇₉	2004 01 28.28996	08 58 19.43	+13 23 51.3	19.3 V	2002 RB ₁₈₇	2004 01 25.05826	08 46 19.30	+21 47 26.3		118
2002 RW ₁₇₉	2004 01 28.32144	08 58 17.74	+13 23 59.5	19.8 V	2002 RB ₁₈₇	2004 01 25.06164	08 46 19.12	+21 47 26.4		118
2002 RW ₁₇₉	2004 01 28.34940	08 58 16.23	+13 24 06.9	19.4 V	2002 RB ₁₈₇	2004 01 25.07015	08 46 18.59	+21 47 27.2		118
2002 RW ₁₇₉	2004 01 30.28685	08 56 35.11	+13 32 36.2	19.2	2002 RB ₁₈₇	2004 01 25.07404	08 46 18.39	+21 47 27.6		118
2002 RW ₁₇₉	2004 01 30.29952	08 56 34.39	+13 32 40.8	19.7	2002 RB ₁₈₇	2004 01 30.19161	08 41 23.02	+21 52 50.7	20.4 V	691
2002 RW ₁₇₉	2004 01 30.31219	08 56 33.67	+13 32 43.4	19.0	2002 RB ₁₈₇	2004 01 30.22151	08 41 21.25	+21 52 52.4	20.0 V	691
2002 RW ₁₇₉	2004 01 30.32487	08 56 32.97	+13 32 47.1	19.4	2002 RB ₁₈₇	2004 01 30.24968	08 41 19.59	+21 52 54.0	20.0 V	691
2002 RM ₁₈₁	2004 01 30.41702	09 56 56.85	+10 12 38.2	21.5 V	2002 RB ₁₈₇	2004 01 30.29110	08 41 17.18	+21 52 56.3	19.7	704
2002 RM ₁₈₁	2004 01 30.44456	09 56 55.47	+10 12 50.7	21.7 V	2002 RB ₁₈₇	2004 01 30.30375	08 41 16.43	+21 52 56.6	19.7	704
2002 RM ₁₈₁	2004 01 30.47133	09 56 54.14	+10 13 02.7	21.6 V	2002 RB ₁₈₇	2004 01 30.31628	08 41 15.67	+21 52 58.3	19.7	704
2002 RW ₁₈₁	2004 01 24.20842	07 16 06.70	+21 18 17.3	19.5	2002 RB ₁₈₇	2004 01 30.32867	08 41 14.93	+21 52 57.5	19.5	704
2002 RW ₁₈₁	2004 01 24.22101	07 16 06.17	+21 18 19.0	19.9	2002 RH ₁₈₇	2004 01 22.23757	08 22 53.27	-01 22 42.0	18.7	644
2002 RW ₁₈₁	2004 01 24.24619	07 16 04.87	+21 18 24.2	19.8	2002 RH ₁₈₇	2004 01 22.34025	08 22 47.68	-01 22 23.3	18.8	644
2002 RW ₁₈₁	2004 01 24.25874	07 16 04.21	+21 18 25.8	19.8	2002 RH ₁₈₇	2004 01 22.40258	08 22 44.31	-01 22 11.8	18.9	644
2002 RW ₁₈₁	2004 01 24.28672	07 16 02.87	+21 18 29.7	19.9	2002 RH ₁₈₇	2004 01 29.27061	08 16 41.93	-00 55 49.0	19.2	704
2002 RW ₁₈₁	2004 01 24.29973	07 16 02.23	+21 18 31.6	19.7	2002 RH ₁₈₇	2004 01 29.28272	08 16 41.25	-00 55 45.0	19.6	704
2002 RW ₁₈₁	2004 01 24.31255	07 16 01.63	+21 18 34.0	19.4	2002 RH ₁₈₇	2004 01 29.29492	08 16 40.48	-00 55 42.8	19.5	704
2002 RW ₁₈₁	2004 01 24.32549	07 16 00.97	+21 18 37.2	19.4	2002 RH ₁₈₇	2004 01 29.30707	08 16 39.91	-00 55 38.4	19.9	704
2002 RW ₁₈₁	2004 01 27.23490	07 13 45.37	+21 26 25.2	19.7	2002 RH ₁₈₇	2004 01 29.31924	08 16 39.27	-00 55 34.4	20.0	704
2002 RW ₁₈₁	2004 01 27.24881	07 13 44.78	+21 26 26.8	20.0	2002 RO ₁₉₁	2004 01 24.30261	07 49 19.42	+18 34 29.8	19.7	704
2002 RW ₁₈₁	2004 01 27.26124	07 13 44.12	+21 26 29.7	19.4	2002 RO ₁₉₁	2004 01 24.31554	07 49 18.64	+18 34 31.5	19.8	704
2002 RW ₁₈₁	2004 01 28.20492	07 13 01.62	+21 28 57.7	19.2	2002 RO ₁₉₁	2004 01 24.32836	07 49 17.79	+18 34 35.7	19.9	704
2002 RW ₁₈₁	2004 01 28.21724	07 13 01.22	+21 28 59.9	19.9	2002 RC ₁₉₂	2004 01 30.10914	06 23 00.73	+23 47 16.8	20.0 V	691
2002 RW ₁₈₁	2004 01 28.22949	07 13 00.49	+21 29 01.4	19.9	2002 RC ₁₉₂	2004 01 30.13580	06 22 59.93	+23 47 18.4	19.9 V	691
2002 RW ₁₈₁	2004 01 28.24169	07 12 59.85	+21 29 02.3	19.6	2002 RC ₁₉₂	2004 01 30.17001	06 22 58.92	+23 47 20.7	20.0 V	691
2002 RW ₁₈₁	2004 01 28.25401	07 12 59.37	+21 29 05.5	19.6	2002 RR ₁₉₅	1999 10 13.34978	03 51 03.45	+27 55 44.7	19.4	704
2002 RD ₁₈₂	2004 01 29.21845	08 21 48.55	+07 28 55.3	18.4	2002 RR ₁₉₅	1999 10 13.36631	03 51 02.98	+27 55 48.4	19.6	704
2002 RD ₁₈₂	2004 01 29.23129	08 21 47.85	+07 28 53.6	18.8	2002 RR ₁₉₅	1999 10 13.38330	03 51 02.42	+27 55 53.4	19.6	704
2002 RD ₁₈₂	2004 01 29.24369	08 21 47.11	+07 28 51.8	18.7	2002 RR ₁₉₅	1999 10 13.39916	03 51 01.97	+27 55 58.1	19.7	704
2002 RD ₁₈₂	2004 01 29.25631	08 21 46.11	+07 28 50.5	18.6	2002 RR ₁₉₅	2001 04 26.23068	13 33 05.50	-16 16 01.8	18.8 R	699
2002 RD ₁₈₂	2004 01 31.40543	08 19 33.31	+07 24 48.5	18.7	2002 RR ₁₉₅	2001 04 26.25031	13 33 04.30	-16 15 57.8		699
2002 RD ₁₈₂	2004 01 31.41609	08 19 32.64	+07 24 47.3	18.9	2002 RR ₁₉₅	2001 04 26.26995	13 33 02.92	-16 15 54.0		699
2002 RD ₁₈₂	2004 01 31.42635	08 19 31.98	+07 24 46.1	19.1	2002 RR ₁₉₅	2001 04 26.28943	13 33 01.70	-16 15 51.1		699
2002 RJ ₁₈₂	2004 01 30.23063	07 06 04.26	+24 26 09.3	19.7	2002 RR ₁₉₅	2004 01 28.22287	09 32 05.75	+25 53 41.4	19.6 V	703
2002 RJ ₁₈₂	2004 01 30.24298	07 06 03.68	+24 26 06.2	19.7	2002 RR ₁₉₅	2004 01 28.23206	09 32 05.08	+25 53 42.5	19.4 V	703
2002 RJ ₁₈₂	2004 01 30.25541	07 06 03.10	+24 26 03.5	19.9	2002 RR ₁₉₅	2004 01 28.24121	09 32 04.50	+25 53 45.8	19.8 V	703
2002 RO ₁₈₂	2004 01 24.27727	07 49 51.92	+20 05 06.3	19.5	2002 RR ₁₉₅	2004 01 28.25043	09 32 03.88	+25 53 47.2	19.6 V	703
2002 RO ₁₈₂	2004 01 24.29039	07 49 50.99	+20 05 03.4	19.6	2002 RR ₁₉₅	2004 01 31.34074	09 28 34.30	+26 04 07.1	19.0	704
2002 RO ₁₈₂	2004 01 24.30333	07 49 50.12	+20 05 02.0	19.8	2002 RR ₁₉₅	2004 01 31.35507	09 28 33.43	+26 04 08.6	19.4	704
2002 RO ₁₈₂	2004 01 24.31650	0								

2002 RS ₂₀₀	2004 01 27.22100	07 45 37.36	+22 23 06.3	20.3 V	691	2002 RR ₂₁₁	2004 01 29.35751	10 40 49.35	+05 06 54.2	19.0	704
2002 RS ₂₀₀	2004 01 27.24869	07 45 35.69	+22 23 13.9	20.4 V	691	2002 RR ₂₁₁	2004 01 29.36962	10 40 48.92	+05 06 59.9	19.1	704
2002 RX ₂₀₀	2004 01 28.10616	05 16 40.76	+20 36 43.8	20.6 V	691	2002 RR ₂₁₁	2004 01 29.38224	10 40 48.57	+05 07 04.8	18.8	704
2002 RX ₂₀₀	2004 01 28.13332	05 16 40.39	+20 36 45.3	20.6 V	691	2002 RS ₂₁₁	2004 01 30.29889	09 12 08.44	+13 32 29.4	20.9 V	691
2002 RX ₂₀₀	2004 01 28.16167	05 16 39.99	+20 36 47.0	20.8 V	691	2002 RS ₂₁₁	2004 01 30.34052	09 12 05.99	+13 32 39.8	21.5 V	691
2002 RR ₂₀₁	1998 04 22.15923	12 55 01.14	+01 00 58.5	19.8	704	2002 RS ₂₁₁	2004 01 30.38296	09 12 03.52	+13 32 50.0	21.3 V	691
2002 RR ₂₀₁	1998 04 22.17804	12 54 59.94	+01 01 03.3	19.5	704	2002 RG ₂₁₂	2002 10 04.26829	23 40 00.18	+06 56 44.5	20.4	704
2002 RR ₂₀₁	1998 04 22.19681	12 54 59.04	+01 01 08.1	19.5	704	2002 RG ₂₁₂	2002 10 04.28409	23 39 59.38	+06 56 42.7	19.9	704
2002 RR ₂₀₁	1998 04 22.21573	12 54 57.85	+01 01 12.9	19.6	704	2002 RG ₂₁₂	2002 10 04.29975	23 39 58.51	+06 56 41.2	19.7	704
2002 RR ₂₀₁	1998 04 22.23448	12 54 56.49	+01 01 17.7	20.4	704	2002 RG ₂₁₂	2002 10 04.31550	23 39 57.49	+06 56 39.1	20.0	704
2002 RR ₂₀₁	2001 02 17.30466	10 17 17.63	+14 10 15.2	19.0	704	2002 RP ₂₁₂	1993 01 26.23255	08 14 38.44	+21 02 00.6	20.4 V	691
2002 RR ₂₀₁	2001 02 17.31880	10 17 16.72	+14 10 23.2	19.3	704	2002 RP ₂₁₂	1993 01 26.26701	08 14 36.55	+21 02 11.6	691	
2002 RR ₂₀₁	2001 02 17.33294	10 17 15.88	+14 10 28.0	19.5	704	2002 RP ₂₁₂	1993 01 26.30126	08 14 34.82	+21 02 23.8	691	
2002 RR ₂₀₁	2004 01 31.18703	07 23 00.98	+22 09 42.2	21.1 V	691	2002 RQ ₂₁₂	2003 12 19.32842	06 55 46.71	+20 51 01.7	19.4	704
2002 RR ₂₀₁	2004 01 31.21711	07 22 59.16	+22 09 48.1	20.7 V	691	2002 RQ ₂₁₂	2003 12 19.34155	06 55 46.09	+20 51 04.1	19.9	704
2002 RR ₂₀₁	2004 01 31.24613	07 22 57.39	+22 09 54.1	20.8 V	691	2002 RQ ₂₁₂	2003 12 19.36814	06 55 44.72	+20 51 09.2	19.7	704
2002 RP ₂₀₂	2004 01 23.31261	10 00 48.29	+07 47 52.9	18.6 R	699	2002 RQ ₂₁₂	2003 12 19.38141	06 55 44.01	+20 51 12.8	19.7	704
2002 RP ₂₀₂	2004 01 23.32595	10 00 47.73	+07 47 52.7		699	2002 RT ₂₁₂	2004 01 28.22402	09 52 28.11	+25 41 50.5	18.7 V	703
2002 RP ₂₀₂	2004 01 23.33927	10 00 47.21	+07 47 54.1		699	2002 RT ₂₁₂	2004 01 28.23318	09 52 27.59	+25 41 55.6	18.7 V	703
2002 RP ₂₀₂	2004 01 23.35259	10 00 46.65	+07 47 51.8		699	2002 RT ₂₁₂	2004 01 28.24236	09 52 27.17	+25 42 00.8	18.6 V	703
2002 RP ₂₀₂	2004 01 24.38529	10 00 02.29	+07 48 05.3	19.2	704	2002 RT ₂₁₂	2004 01 28.25157	09 52 26.74	+25 42 03.8	18.1 V	703
2002 RP ₂₀₂	2004 01 24.39745	10 00 01.71	+07 48 06.0	19.0	704	2002 RT ₂₁₂	2004 01 31.34377	09 49 57.34	+26 07 32.7	18.8	704
2002 RP ₂₀₂	2004 01 24.40989	10 00 01.14	+07 48 06.1	19.1	704	2002 RT ₂₁₂	2004 01 31.35685	09 49 56.58	+26 07 39.3	19.1	704
2002 RP ₂₀₂	2004 01 29.27923	09 56 10.82	+07 51 26.7	18.4	704	2002 RT ₂₁₂	2004 01 31.36944	09 49 55.95	+26 07 43.9	19.4	704
2002 RP ₂₀₂	2004 01 29.29190	09 56 10.16	+07 51 27.3	18.5	704	2002 RT ₂₁₂	2004 01 31.38325	09 49 55.22	+26 07 52.2	18.9	704
2002 RP ₂₀₂	2004 01 29.30443	09 56 09.45	+07 51 28.5	18.8	704	2002 RT ₂₁₂	2004 01 31.39583	09 49 54.62	+26 07 58.1	18.9	704
2002 RP ₂₀₂	2004 01 29.31692	09 56 08.79	+07 51 29.0	19.0	704	2002 RX ₂₁₂	2004 01 30.33672	10 04 34.33	+20 34 19.5	19.5	704
2002 RP ₂₀₂	2004 01 29.32938	09 56 08.14	+07 51 29.5	18.6	704	2002 RX ₂₁₂	2004 01 30.34906	10 04 33.62	+20 34 26.1	19.9	704
2002 RP ₂₀₂	2004 01 30.33383	09 55 16.46	+07 52 39.0	18.7	704	2002 RX ₂₁₂	2004 01 30.36176	10 04 32.86	+20 34 32.1	19.9	704
2002 RP ₂₀₂	2004 01 30.34619	09 55 15.74	+07 52 39.4	18.8	704	2002 RX ₂₁₂	2004 01 30.37416	10 04 32.20	+20 34 37.8	19.8	704
2002 RP ₂₀₂	2004 01 30.35857	09 55 15.10	+07 52 39.7	19.1	704	2002 RC ₂₁₃	2002 08 18.57873	22 59 55.28	-15 00 37.5	20.4	608
2002 RP ₂₀₂	2004 01 30.37109	09 55 14.42	+07 52 41.1	19.0	704	2002 RC ₂₁₃	2002 08 18.58961	22 59 54.84	-15 00 40.8	20.4	608
2002 RP ₂₀₂	2004 01 30.38378	09 55 13.74	+07 52 42.4	18.8	704	2002 RC ₂₁₃	2002 08 18.59997	22 59 54.45	-15 00 43.9	20.8	608
2002 RP ₂₀₂	2004 01 30.41971	09 55 11.73	+07 52 44.7	18.8 V	691	2002 RC ₂₁₃	2002 08 30.44726	22 51 32.76	-16 09 04.8	19.2	644
2002 RP ₂₀₂	2004 01 30.44723	09 55 10.23	+07 52 46.6	18.8 V	691	2002 RC ₂₁₃	2002 08 30.45803	22 51 32.25	-16 09 08.5	19.6	644
2002 RP ₂₀₂	2004 01 30.47872	09 55 08.52	+07 52 48.8	18.9 V	691	2002 RC ₂₁₃	2002 08 30.46866	22 51 31.76	-16 09 12.1	19.3	644
2002 RP ₂₀₂	2004 01 30.51215	09 55 07.02	+07 52 52.3	19.3	608	2002 RS ₂₁₃	2002 08 13.30698	22 34 31.86	-22 42 12.6	18.8	704
2002 RP ₂₀₂	2004 01 30.52243	09 55 06.43	+07 52 52.9	19.0	608	2002 RS ₂₁₃	2002 08 13.32270	22 34 31.25	-22 42 23.9	19.0	704
2002 RP ₂₀₂	2004 01 30.53287	09 55 05.88	+07 52 54.0	19.1	608	2002 RS ₂₁₃	2002 08 13.33853	22 34 30.61	-22 42 35.0	19.0	704
2002 RP ₂₀₂	2004 01 31.33980	09 54 23.45	+07 53 55.6	18.5	704	2002 RS ₂₁₃	2002 08 13.35424	22 34 29.99	-22 42 46.6	19.3	704
2002 RP ₂₀₂	2004 01 31.35354	09 54 22.69	+07 53 56.7	18.8	704	2002 RS ₂₁₃	2002 08 13.36992	22 34 29.42	-22 42 57.4	19.2	704
2002 RP ₂₀₂	2004 01 31.36669	09 54 21.98	+07 53 57.9	19.1	704	2002 RS ₂₁₃	2002 08 13.46360	22 34 25.71	-22 44 07.0	18.0	644
2002 RP ₂₀₂	2004 01 31.38053	09 54 21.16	+07 53 59.2	18.9	704	2002 RS ₂₁₃	2002 08 13.47399	22 34 25.29	-22 44 14.5	18.0	644
2002 RP ₂₀₂	2004 01 31.39310	09 54 20.47	+07 54 00.0	18.8	704	2002 RS ₂₁₃	2002 08 13.48439	22 34 24.87	-22 44 22.1	18.1	644
2002 RE ₂₀₄	2004 01 24.28317	08 55 17.24	+15 58 52.5	19.5	704	2002 RS ₂₁₃	2002 08 20.31301	22 29 45.92	-24 06 35.7	18.4	644
2002 RE ₂₀₄	2004 01 24.30900	08 55 15.74	+15 58 58.8	20.1	704	2002 RS ₂₁₃	2002 08 20.33516	22 29 44.92	-24 06 51.4	19.2	644
2002 RE ₂₀₄	2004 01 24.33449	08 55 14.15	+15 59 04.2	20.4	704	2002 RS ₂₁₃	2002 08 20.35602	22 29 43.95	-24 07 05.7	18.6	644
2002 RE ₂₀₄	2004 01 30.21858	08 49 18.32	+16 19 54.3	20.0 V	691	2002 RS ₂₁₃	2002 08 31.20846	22 21 31.33	-26 04 05.8	19.0	704
2002 RE ₂₀₄	2004 01 30.24687	08 49 16.56	+16 20 00.6	20.0 V	691	2002 RS ₂₁₃	2002 08 31.23603	22 21 30.12	-26 04 23.2	19.2	704
2002 RE ₂₀₄	2004 01 30.27496	08 49 14.80	+16 20 06.5	19.9 V	691	2002 RS ₂₁₃	2002 08 31.24975	22 21 29.39	-26 04 31.8	19.3	704
2002 RN ₂₀₅	2004 01 27.11522	06 45 15.78	+20 37 39.0	22.4 V	691	2002 RS ₂₁₃	2002 09 09.27100	22 14 51.47	-27 21 04.2	18.8	644
2002 RN ₂₀₅	2004 01 27.14298	06 45 14.50	+20 37 42.9	22.1 V	691	2002 RS ₂₁₃	2002 09 09.29469	22 14 50.44	-27 21 14.5	18.6	644
2002 RN ₂₀₅	2004 01 27.17163	06 45 13.17	+20 37 46.7	21.9 V	691	2002 RS ₂₁₃	2002 09 09.31673	22 14 49.48	-27 21 24.1	18.5	644
2002 RY ₂₀₅	2001 04 16.34555	13 44 29.07	-23 08 40.9	18.5	704	2002 RT ₂₁₃	2004 01 24.21011	05 08 39.35	+22 51 01.0	19.3	704
2002 RY ₂₀₅	2001 04 16.35949	13 44 28.17	-23 08 41.0	18.7	704	2002 RT ₂₁₃	2004 01 24.22279	05 08 38.98	+22 51 02.1	20.0	704
2002 RY ₂₀₅	2001 04 16.37313	13 44 27.11	-23 08 39.8	18.8	704	2002 RT ₂₁₃	2004 01 24.24788	05 08 38.48	+22 51 07.0	19.4	704
2002 RY ₂₀₅	2001 04 16.38663	13 44 26.31	-23 08 38.6	19.0	704	2002 RT ₂₁₃	2004 01 24.26042	05 08 38.23	+22 51 09.1	19.1	704
2002 RY ₂₀₅	2001 04 16.39973	13 44 25.40	-23 08 39.6	18.7	704	2002 RD ₂₁₅	2004 01 27.11522	06 51 45.16	+20 45 28.5	19.7 V	691
2002 RG ₂₀₆	1995 02 07.14846	09 05 21.59	+17 35 45.5		691	2002 RD ₂₁₅	2004 01 27.14298	06 51 43.89	+20 45 34.4	19.5 V	691
2002 RG ₂₀₆	1995 02 07.17081	09 05 20.29	+17 35 49.6	19.5 V	691	2002 RD ₂₁₅	2004 01 27.17163	06 51 42.60	+20 45 41.0	19.5 V	691
2002 RG ₂₀₆	1995 02 07.19340	09 05 18.95	+17 35 53.5		691	2002 RU ₂₁₆	2004 01 24.27494	07 26 54.51	+22 24 45.0	18.9	704
2002 RG ₂₀₆	2000 02 12.42499	11 59 55.376	-02 40 10.46	21.15V	645	2002 RU ₂₁₆	2004 01 24.28805	07 26 53.74	+22 24 49.0	18.9	704
2002 RG ₂₀₆	2000 02 12.42846	11 59 55.269	-02 40 10.14	21.95	645	2002 RU ₂₁₆	2004 01 24.30099	07 26 53.02	+22 24 52.9	19.4	704
2002 RG ₂₀₆	2003 12 22.34342	09 08 21.70	+18 53 41.4	19.8	704	2002 RU ₂₁₆	2004 01 24.31382	07 26 52.32	+22 24 56.9	19.6	704
2002 RG ₂₀₆	2003 12 22.35642	09 08 21.35	+18 53 41.5	20.1	704	2002 RU ₂₁₆	2004 01 24.32675	07 26 51.58	+22 25 01.6	19.4	704
2002 RG ₂₀₆	2003 12 22.36965	09 08 21.10	+18 53 43.1	20.6	704	2002 RU ₂₁₆	2004 01 30.21994	07 21 46.09	+22 54 55.0	19.3	704
2002 RG ₂₀₆	2003 12 22.39571	09 08 20.44	+18 53 44.5	20.7	704	2002 RU ₂₁₆	2004 01 30.23242	07 21 45.42	+22 54 57.8	19.4	704
2002 RG ₂₀₆	2003 12 27.35100	09 06 13.69	+18 59 42.1	19.7	704	2002 RU ₂₁₆	2004 01 30.24469	07 21 44.78	+22 55 01.5	19.3	704
2002 RG ₂₀₆	2003 12 27.36514	09 06 13.26	+18 59 42.7	19.9	704	2002 RU					

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2002 RQ ₂₂₇	2004 01 27.42206	08 02 46.51	+24 05 51.1	20.1 V	691	2002 RU ₂₃₈	2004 01 29.29616	08 39 11.67	+18 07 31.6	19.1	704
2002 RR ₂₂₇	2000 04 10.21378	11 31 21.21	-01 14 54.3	21.9 R	1 695	2002 RU ₂₃₈	2004 01 29.30865	08 39 10.93	+18 07 34.9	19.3	704
2002 RR ₂₂₇	2000 04 10.29662	11 31 18.12	-01 14 32.8		1 695	2002 RU ₂₃₈	2004 01 29.32112	08 39 10.22	+18 07 39.2	19.3	704
2002 RR ₂₂₇	2003 12 19.52204	08 18 21.81	+19 43 19.2	21.2 V	691	2002 RU ₂₃₈	2004 01 30.20371	08 38 21.80	+18 12 23.1	19.0 V	691
2002 RR ₂₂₇	2003 12 19.53591	08 18 21.33	+19 43 19.9	20.9 V	691	2002 RU ₂₃₈	2004 01 30.21021	08 38 21.44	+18 12 25.4	18.9 V	691
2002 RR ₂₂₇	2003 12 19.54944	08 18 20.85	+19 43 20.4	20.7 V	691	2002 RU ₂₃₈	2004 01 30.23243	08 38 20.15	+18 12 32.6	18.8 V	691
2002 RR ₂₂₇	2004 01 15.36749	07 56 16.46	+20 21 29.0	20.1 V	691	2002 RU ₂₃₈	2004 01 30.23789	08 38 19.84	+18 12 34.3	18.9 V	691
2002 RR ₂₂₇	2004 01 15.39683	07 56 14.67	+20 21 31.9	20.3 V	691	2002 RU ₂₃₈	2004 01 30.26072	08 38 18.53	+18 12 41.9	18.8 V	691
2002 RR ₂₂₇	2004 01 15.42336	07 56 13.07	+20 21 34.4	20.0 V	691	2002 RU ₂₃₈	2004 01 30.26606	08 38 18.22	+18 12 43.5	18.9 V	691
2002 RR ₂₂₇	2004 01 21.30360	07 50 29.78	+20 30 54.2	19.6	704	2002 RU ₂₃₈	2004 01 30.27295	08 38 17.83	+18 12 46.3	18.6	704
2002 RR ₂₂₇	2004 01 21.31649	07 50 29.03	+20 30 55.1	19.7	704	2002 RU ₂₃₈	2004 01 30.28551	08 38 17.12	+18 12 49.9	19.2	704
2002 RR ₂₂₇	2004 01 21.35586	07 50 26.55	+20 30 57.3	20.2	704	2002 RU ₂₃₈	2004 01 30.29819	08 38 16.38	+18 12 53.9	19.2	704
2002 RR ₂₂₇	2004 01 24.28949	07 47 38.81	+20 35 19.3	19.8	704	2002 RU ₂₃₈	2004 01 30.31086	08 38 15.62	+18 12 57.2	19.4	704
2002 RR ₂₂₇	2004 01 24.31536	07 47 37.22	+20 35 22.5	20.1	704	2002 RU ₂₃₈	2004 01 30.32350	08 38 14.93	+18 13 02.0	18.9	704
2002 RR ₂₂₇	2004 01 24.32818	07 47 36.49	+20 35 22.5	19.8	704	2002 RY ₂₃₈	2004 01 24.33991	09 47 06.71	+12 05 13.3	19.2	704
2002 RR ₂₂₇	2004 01 27.19898	07 44 56.73	+20 39 19.2	20.5 V	691	2002 RY ₂₃₈	2004 01 24.35255	09 47 06.12	+12 05 14.8	19.4	704
2002 RR ₂₂₇	2004 01 27.22644	07 44 55.18	+20 39 21.2	20.5 V	691	2002 RY ₂₃₈	2004 01 24.36515	09 47 05.48	+12 05 17.1	19.4	704
2002 RR ₂₂₇	2004 01 27.25413	07 44 53.61	+20 39 23.6	20.4 V	691	2002 RY ₂₃₈	2004 01 24.37764	09 47 04.80	+12 05 18.9	19.4	704
2002 RD ₂₂₈	2004 01 18.40553	10 44 32.45	+17 16 43.3	19.3	644	2002 RY ₂₃₈	2004 01 24.39012	09 47 04.17	+12 05 20.7	19.3	704
2002 RD ₂₂₈	2004 01 18.42860	10 44 31.89	+17 16 53.4	19.4	644	2002 RY ₂₃₈	2004 01 29.27838	09 42 50.85	+12 18 33.7	19.5	704
2002 RD ₂₂₈	2004 01 18.44900	10 44 31.39	+17 17 02.0	19.3	644	2002 RY ₂₃₈	2004 01 29.29105	09 42 50.11	+12 18 36.6	19.9	704
2002 RD ₂₂₈	2004 01 23.30341	10 42 22.08	+17 53 05.2	19.4 R	699	2002 RY ₂₃₈	2004 01 29.31606	09 42 48.71	+12 18 40.4	19.7	704
2002 RD ₂₂₈	2004 01 23.31678	10 42 21.71	+17 53 11.4		699	2002 RY ₂₃₈	2004 01 29.32852	09 42 48.00	+12 18 42.4	19.9	704
2002 RD ₂₂₈	2004 01 23.33010	10 42 21.12	+17 53 17.9		699	2002 RL ₂₃₉	2004 01 26.35954	09 27 44.71	+10 13 21.7	19.0 R	699
2002 RD ₂₂₈	2004 01 23.34337	10 42 20.67	+17 53 23.7		699	2002 RL ₂₃₉	2004 01 26.37873	09 27 43.64	+10 13 27.3		699
2002 RD ₂₂₈	2004 01 28.10080	05 11 46.77	+22 36 27.7	21.0 V	691	2002 RL ₂₃₉	2004 01 26.39798	09 27 42.57	+10 13 31.7		699
2002 RD ₂₂₈	2004 01 28.12790	05 11 46.40	+22 36 31.5	20.5 V	691	2002 RL ₂₃₉	2004 01 26.42606	09 27 41.15	+10 13 38.6		699
2002 RD ₂₂₈	2004 01 28.15618	05 11 45.96	+22 36 35.6	20.3 V	691	2002 RL ₂₃₉	2004 01 29.27645	09 25 07.86	+10 25 58.1	19.3	704
2002 RS ₂₃₁	2004 01 28.09099	05 18 22.24	+25 01 44.4	20.9 V	691	2002 RL ₂₃₉	2004 01 29.28896	09 25 07.07	+10 26 01.9	19.9	704
2002 RS ₂₃₁	2004 01 28.12251	05 18 21.71	+25 01 41.1	20.8 V	691	2002 RL ₂₃₉	2004 01 29.30166	09 25 06.30	+10 26 05.8	19.8	704
2002 RS ₂₃₁	2004 01 28.15057	05 18 21.19	+25 01 38.2	21.0 V	691	2002 RL ₂₃₉	2004 01 29.31415	09 25 05.53	+10 26 07.1	19.5	704
2002 RB ₂₃₃	1997 02 04.28309	07 56 52.09	+17 44 15.7	19.1 R	566	2002 RE ₂₄₁	2004 01 27.38507	08 02 48.99	+16 59 00.3	20.6 V	691
2002 RB ₂₃₃	1997 02 04.29164	07 56 51.61	+17 44 19.6	18.8 R	566	2002 RE ₂₄₁	2004 01 27.41557	08 02 47.08	+16 59 03.1	20.1 V	691
2002 RB ₂₃₃	1997 02 04.30012	07 56 51.10	+17 44 23.5		566	2002 RE ₂₄₁	2004 01 27.44461	08 02 45.30	+16 59 06.6	19.7 V	691
2002 RB ₂₃₃	1999 11 05.32422	03 14 46.15	+06 54 49.9	19.0	704	2002 RE ₂₄₂	2002 08 27.50207	22 54 19.62	-02 30 00.4	19.8 R	644
2002 RB ₂₃₃	1999 11 05.34092	03 14 45.10	+06 54 42.8	19.0	704	2002 SO	2004 01 29.33538	11 13 25.28	+04 03 50.0	19.7	704
2002 RB ₂₃₃	1999 11 05.35757	03 14 44.08	+06 54 37.2	19.1	704	2002 SO	2004 01 29.34768	11 13 24.85	+04 03 47.7	19.4	704
2002 RB ₂₃₃	1999 12 05.22227	02 47 11.64	+05 29 25.9	18.8	704	2002 SO	2004 01 29.35981	11 13 24.45	+04 03 47.4	19.7	704
2002 RB ₂₃₃	1999 12 05.23673	02 47 10.96	+05 29 25.4	19.2	704	2002 SO	2004 01 29.38460	11 13 23.54	+04 03 46.5	19.7	704
2002 RB ₂₃₃	1999 12 05.25130	02 47 10.29	+05 29 25.4	19.7	704	2002 SO	2004 01 30.34674	11 12 48.68	+04 02 40.9	19.6 R	699
2002 RB ₂₃₃	1999 12 05.28012	02 47 09.17	+05 29 26.3	19.5	704	2002 SO	2004 01 30.36004	11 12 48.24	+04 02 40.2		699
2002 RB ₂₃₃	2001 04 25.32651	14 57 55.82	-06 05 04.1	19.3 R	699	2002 SO	2004 01 30.37320	11 12 47.61	+04 02 39.0		699
2002 RB ₂₃₃	2001 04 25.34763	14 57 54.59	-06 04 56.9		699	2002 SO	2004 01 30.38649	11 12 47.19	+04 02 38.1		699
2002 RB ₂₃₃	2001 04 25.36877	14 57 53.33	-06 04 49.7		699	2002 SS ₁	2004 01 27.12078	06 50 26.78	+19 12 44.1	21.5 V	691
2002 RB ₂₃₃	2001 04 25.38997	14 57 52.08	-06 04 42.9		699	2002 SS ₁	2004 01 27.14913	06 50 25.49	+19 12 46.6	21.2 V	691
2002 RB ₂₃₃	2001 05 02.60877	14 50 53.90	-05 26 07.4	19.5 R	608	2002 SS ₁	2004 01 27.17723	06 50 24.23	+19 12 49.3	21.0 V	691
2002 RB ₂₃₃	2001 05 02.61919	14 50 53.28	-05 26 04.2	19.0 R	608	2002 SS ₁	2004 01 31.11231	06 47 41.00	+19 18 42.9	21.3 V	691
2002 RB ₂₃₃	2001 05 03.47369	14 50 03.39	-05 21 55.0	19.1 R	608	2002 SS ₁	2004 01 31.14008	06 47 39.92	+19 18 45.8	21.3 V	691
2002 RB ₂₃₃	2001 05 03.48414	14 50 02.73	-05 21 51.3	18.8 R	608	2002 SS ₁	2004 01 31.16698	06 47 38.83	+19 18 47.9	21.3 V	691
2002 RB ₂₃₃	2001 05 03.49477	14 50 02.10	-05 21 48.2	19.0 R	608	2002 SJ ₂	2004 01 24.34988	09 23 27.82	+16 11 23.0	18.5	704
2002 RB ₂₃₃	2002 10 01.39488	23 04 13.52	-11 37 23.1	19.8 R	608	2002 SJ ₂	2004 01 24.36259	09 23 27.14	+16 11 27.6	18.6	704
2002 RB ₂₃₃	2002 10 01.40603	23 04 13.00	-11 37 26.3	19.5 R	608	2002 SJ ₂	2004 01 24.37512	09 23 26.47	+16 11 32.0	18.7	704
2002 RB ₂₃₃	2002 10 01.41691	23 04 12.50	-11 37 30.7	19.5 R	608	2002 SJ ₂	2004 01 24.38760	09 23 25.80	+16 11 36.7	18.6	704
2002 RG ₂₃₅	2004 01 28.10345	05 23 04.61	+22 43 09.6	21.4 V	691	2002 SJ ₂	2004 01 30.27622	09 18 07.77	+16 48 44.4	18.9	704
2002 RG ₂₃₅	2004 01 28.13060	05 23 04.11	+22 43 09.0	21.3 V	691	2002 SJ ₂	2004 01 30.30153	09 18 06.23	+16 48 54.1	18.9	704
2002 RG ₂₃₅	2004 01 28.15878	05 23 03.55	+22 43 08.3	21.6 V	691	2002 SJ ₂	2004 01 30.31413	09 18 05.52	+16 48 58.8	18.7	704
2002 RX ₂₃₅	1996 03 23.44865	13 17 19.56	-05 41 35.5	19.6 R	566	2002 SJ ₂	2004 01 30.32681	09 18 04.74	+16 49 03.7	18.7	704
2002 RX ₂₃₅	1996 03 23.46877	13 17 18.55	-05 41 30.4	19.4 R	566	2002 SL ₂	2004 01 22.28084	09 37 11.34	+05 06 24.8	18.7	644
2002 RX ₂₃₅	1996 03 23.48895	13 17 17.59	-05 41 25.4	19.5 R	566	2002 SL ₂	2004 01 22.36071	09 37 08.02	+05 06 50.5	18.4	644
2002 RX ₂₃₅	1996 04 21.32469	12 52 57.23	-03 44 01.7		608	2002 SL ₂	2004 01 22.43013	09 37 05.11	+05 07 12.5	18.3	644
2002 RX ₂₃₅	1996 04 21.36132	12 52 55.54	-03 43 53.2		608	2002 SL ₂	2004 01 23.39902	09 36 25.97	+05 12 27.7	18.7	704
2002 RX ₂₃₅	1996 04 21.38525	12 52 54.38	-03 43 48.5		608	2002 SL ₂	2004 01 23.41185	09 36 25.39	+05 12 31.7	19.4	704
2002 RX ₂₃₅	1996 04 21.43721	12 52 51.90	-03 43 37.7		608	2002 SL ₂	2004 01 23.42485	09 36 24.87	+05 12 36.5	19.0	704
2002 RX ₂₃₅	2002 08 20.47821	23 37 30.77	-07 32 57.4	19.8 R	644	2002 SL ₂	2004 01 23.43767	09 36 24.31	+05 12 40.3	19.2	704
2002 RX ₂₃₅	2002 08 20.48847	23 37 30.37	-07 33 00.0	19.9 R	644	2002 SL ₂	2004 01 23.45044	09 36 23.72	+05 12 44.7	19.1	704
2002 RX ₂₃₅	2002 08 20.48859	23 37 30.35	-07 32 59.8	20.6 R	644	2002 SL ₂	2004 01 29.27786	09 32 10.28	+05 47 53.3	18.7	704
2002 RX ₂₃₅	2002 08 20.49905	23 37 29.99	-07 33 02.9	19.8 R	644	2002 SL ₂	2004 01 29.28545	09 32 10.00	+05 47 54.9	18.2 R	699
2002 RF ₂₃₈	2004 01 29.27493	09 03 50.53	+12 34 49.1	19.0	704	2002 SL ₂	2004 01 29.29006	09 32 09.71	+05 47 58.3	19.2	704
2002 RF ₂₃₈	2004 01 29.30014	09 03 49.08	+12 35 02.1	19.5	704	2002 SL ₂	2004 01 29.29957	09 32 09.34	+05 48 01.0		699
2002 RF ₂₃₈	2004 01 29.31263	09 03 48.22	+12 35 09.2								

2002 SX ₉	2004 01 27.10165	06 57 25.36	+25 52 47.9	20.4 V	691	2002 SO ₁₅	2004 01 29.21447	07 43 04.15	+13 01 37.1	18.3	704
2002 SX ₉	2004 01 27.12938	06 57 24.00	+25 52 50.2	20.3 V	691	2002 SO ₁₅	2004 01 29.22676	07 43 03.53	+13 01 37.3	18.9	704
2002 SX ₉	2004 01 27.15786	06 57 22.59	+25 52 52.5	20.1 V	691	2002 SO ₁₅	2004 01 29.23969	07 43 02.84	+13 01 36.8	18.8	704
2002 SN ₁₀	2004 01 28.18468	08 28 36.92	+20 51 40.1	21.0 V	691	2002 SO ₁₅	2004 01 29.25218	07 43 02.17	+13 01 36.2	18.5	704
2002 SN ₁₀	2004 01 28.21244	08 28 35.21	+20 51 45.8	20.8 V	691	2002 SO ₁₅	2004 01 29.26506	07 43 01.49	+13 01 34.8	18.6	704
2002 SN ₁₀	2004 01 28.24065	08 28 33.49	+20 51 51.4	21.5 V	691	2002 SP ₁₅	2004 01 24.27547	07 30 33.60	+22 09 58.2	19.7	704
2002 SQ ₁₀	2004 01 30.28146	09 19 30.88	+21 54 32.0	19.6	704	2002 SP ₁₅	2004 01 24.28859	07 30 32.85	+22 09 56.8	19.8	704
2002 SQ ₁₀	2004 01 30.29410	09 19 30.16	+21 54 35.5	19.9	704	2002 SP ₁₅	2004 01 24.30153	07 30 32.06	+22 09 55.2	19.8	704
2002 SQ ₁₀	2004 01 30.30686	09 19 29.43	+21 54 39.2	19.5	704	2002 SP ₁₅	2004 01 24.31446	07 30 31.18	+22 09 53.4	20.0	704
2002 SQ ₁₀	2004 01 30.31927	09 19 28.75	+21 54 43.0	19.7	704	2002 SP ₁₅	2004 01 24.32729	07 30 30.43	+22 09 51.3	19.7	704
2002 SQ ₁₀	2004 01 30.33168	09 19 28.13	+21 54 45.6	19.8	704	2002 SP ₁₅	2004 01 30.23242	07 24 37.43	+21 58 32.3	19.9	704
2002 SU ₁₀	2004 01 26.26826	08 42 36.73	+23 46 16.7	18.9 R	699	2002 SP ₁₅	2004 01 30.24469	07 24 36.76	+21 58 32.1	20.0	704
2002 SU ₁₀	2004 01 26.28834	08 42 35.63	+23 46 20.9		699	2002 SP ₁₅	2004 01 30.25714	07 24 35.97	+21 58 29.7	19.8	704
2002 SU ₁₀	2004 01 26.29921	08 42 35.03	+23 46 23.8		699	2002 SP ₁₅	2004 01 30.26956	07 24 35.30	+21 58 28.6	19.4	704
2002 SU ₁₀	2004 01 26.31918	08 42 33.94	+23 46 28.3		699	2002 SR ₁₅	2004 01 30.21671	06 44 26.58	+21 19 03.1	19.3	704
2002 SU ₁₀	2004 01 30.27802	08 39 01.42	+24 01 19.2	18.9	704	2002 SR ₁₅	2004 01 30.24157	06 44 25.44	+21 19 00.2	19.4	704
2002 SU ₁₀	2004 01 30.29078	08 39 00.72	+24 01 21.4	19.1	704	2002 SR ₁₅	2004 01 30.25402	06 44 24.94	+21 18 58.0	19.3	704
2002 SU ₁₀	2004 01 30.30343	08 39 00.04	+24 01 23.4	19.0	704	2002 SR ₁₅	2004 01 30.26639	06 44 24.39	+21 18 56.4	19.2	704
2002 SU ₁₀	2004 01 30.31596	08 38 59.32	+24 01 26.9	19.2	704	2002 SV ₁₅	2004 01 28.09099	05 16 40.77	+23 58 46.8	20.0 V	691
2002 SU ₁₀	2004 01 30.32835	08 38 58.61	+24 01 29.0	18.9	704	2002 SV ₁₅	2004 01 28.12251	05 16 40.01	+23 58 40.8	19.8 V	691
2002 SU ₁₀	2004 01 31.27365	08 38 08.25	+24 04 49.3	18.7	704	2002 SV ₁₅	2004 01 28.15057	05 16 39.34	+23 58 35.1	19.8 V	691
2002 SU ₁₀	2004 01 31.28739	08 38 07.45	+24 04 52.9	19.4	704	2002 SY ₁₅	2004 01 29.21522	07 54 31.86	+06 30 36.5	18.5	704
2002 SU ₁₀	2004 01 31.29982	08 38 06.74	+24 04 56.1	18.9	704	2002 SY ₁₅	2004 01 29.22753	07 54 31.10	+06 30 36.3	19.3	704
2002 SU ₁₀	2004 01 31.31442	08 38 05.97	+24 04 58.8	19.2	704	2002 SY ₁₅	2004 01 29.24046	07 54 30.31	+06 30 36.3	19.1	704
2002 SU ₁₀	2004 01 31.32739	08 38 05.25	+24 05 01.5	19.0	704	2002 SY ₁₅	2004 01 29.25294	07 54 29.61	+06 30 35.1	19.1	704
2002 SC ₁₁	2004 01 24.33955	09 44 39.92	+12 37 07.0	19.6	704	2002 SY ₁₅	2004 01 29.26583	07 54 28.81	+06 30 34.4	18.7	704
2002 SC ₁₁	2004 01 24.36479	09 44 38.60	+12 37 13.5	20.1	704	2002 SH ₁₆	2004 01 30.22653	08 26 41.39	+37 04 05.0	18.1 R	699
2002 SC ₁₁	2004 01 24.37727	09 44 37.97	+12 37 16.8	20.2	704	2002 SH ₁₆	2004 01 30.23996	08 26 40.43	+37 04 02.4		699
2002 SF ₁₂	2004 01 24.33747	09 20 48.62	+14 13 56.8	17.7	704	2002 SH ₁₆	2004 01 30.25335	08 26 39.43	+37 03 59.4		699
2002 SF ₁₂	2004 01 24.35021	09 20 48.05	+14 14 00.6	17.9	704	2002 SH ₁₆	2004 01 30.26678	08 26 38.49	+37 03 55.7		699
2002 SF ₁₂	2004 01 24.36277	09 20 47.49	+14 14 04.0	18.3	704	2002 SH ₁₆	2004 01 31.28621	08 25 26.56	+36 59 49.8	18.1	704
2002 SF ₁₂	2004 01 24.37530	09 20 46.93	+14 14 07.5	18.2	704	2002 SH ₁₆	2004 01 31.29905	08 25 25.64	+36 59 47.0	18.6	704
2002 SF ₁₂	2004 01 24.38778	09 20 46.37	+14 14 10.6	18.3	704	2002 SH ₁₆	2004 01 31.31200	08 25 24.67	+36 59 43.4	18.5	704
2002 SF ₁₂	2004 01 30.27602	09 16 23.16	+14 42 11.1	17.6	704	2002 SH ₁₆	2004 01 31.32435	08 25 23.82	+36 59 39.8	18.4	704
2002 SF ₁₂	2004 01 30.28859	09 16 22.54	+14 42 14.9	17.4	704	2002 SH ₁₆	2004 01 31.33665	08 25 22.93	+36 59 37.4	18.5	704
2002 SF ₁₂	2004 01 30.29889	09 16 22.07	+14 42 18.0	17.6 V	691	2002 SL ₁₆	2004 01 24.27332	07 08 10.92	+21 24 39.0	19.2	704
2002 SF ₁₂	2004 01 30.30132	09 16 21.93	+14 42 18.9	17.3	704	2002 SL ₁₆	2004 01 24.28636	07 08 10.14	+21 24 37.5	19.3	704
2002 SF ₁₂	2004 01 30.31393	09 16 21.34	+14 42 22.9	17.9	704	2002 SL ₁₆	2004 01 24.29937	07 08 09.29	+21 24 36.3	19.5	704
2002 SF ₁₂	2004 01 30.32661	09 16 20.72	+14 42 26.3	17.5	704	2002 SQ ₁₆	2004 01 29.22515	07 17 17.79	+07 16 14.3	19.1	704
2002 SF ₁₂	2004 01 30.34052	09 16 20.01	+14 42 30.5	18.0 V	691	2002 SQ ₁₆	2004 01 29.23808	07 17 17.16	+07 16 13.5	19.1	704
2002 SF ₁₂	2004 01 30.38296	09 16 17.96	+14 42 42.9	17.7 V	691	2002 SQ ₁₆	2004 01 29.25056	07 17 16.58	+07 16 12.5	19.1	704
2002 SR ₁₂	2004 01 26.18932	08 24 30.57	+23 22 24.7	18.4 R	699	2002 SQ ₁₆	2004 01 29.26344	07 17 15.94	+07 16 11.7	19.1	704
2002 SR ₁₂	2004 01 26.20938	08 24 29.27	+23 22 28.3		699	2002 SS ₁₆	2004 01 30.29991	07 51 27.91	+25 19 16.4	19.5	704
2002 SR ₁₂	2004 01 26.22943	08 24 27.96	+23 22 33.3		699	2002 SS ₁₆	2004 01 30.31257	07 51 27.23	+25 19 16.6	19.7	704
2002 SR ₁₂	2004 01 26.24946	08 24 26.72	+23 22 38.6		699	2002 SS ₁₆	2004 01 30.32495	07 51 26.61	+25 19 18.0	19.9	704
2002 SR ₁₂	2004 01 30.27654	08 20 16.39	+23 37 02.9	19.3	704	2002 SV ₁₆	2004 01 30.27823	08 35 56.82	+20 03 45.0	19.0	704
2002 SR ₁₂	2004 01 30.28921	08 20 15.56	+23 37 05.4	19.2	704	2002 SV ₁₆	2004 01 30.29099	08 35 56.12	+20 03 48.6	19.1	704
2002 SR ₁₂	2004 01 30.31448	08 20 13.98	+23 37 10.7	19.6	704	2002 SV ₁₆	2004 01 30.30365	08 35 55.44	+20 03 49.4	19.4	704
2002 SU ₁₂	2004 01 24.27828	08 04 56.39	+21 20 56.0	18.4	704	2002 SV ₁₆	2004 01 30.31618	08 35 54.72	+20 03 52.5	19.6	704
2002 SU ₁₂	2004 01 24.29129	08 04 55.72	+21 20 57.9	19.0	704	2002 SV ₁₆	2004 01 30.32857	08 35 54.06	+20 03 54.5	19.6	704
2002 SU ₁₂	2004 01 24.30432	08 04 55.01	+21 20 59.6	19.0	704	2002 SC ₁₇	2004 01 23.33516	11 09 37.69	+12 38 34.4	20.1	704
2002 SU ₁₂	2004 01 24.31740	08 04 54.33	+21 21 01.7	19.1	704	2002 SC ₁₇	2004 01 23.36075	11 09 37.10	+12 38 46.4	19.8	704
2002 SU ₁₂	2004 01 24.32999	08 04 53.68	+21 21 03.9	19.0	704	2002 SC ₁₇	2004 01 23.37354	11 09 36.79	+12 38 53.2	20.0	704
2002 SU ₁₂	2004 01 30.27508	07 59 55.35	+21 35 05.7	19.1	704	2002 SC ₁₇	2004 01 23.38622	11 09 36.40	+12 38 58.0	19.8	704
2002 SU ₁₂	2004 01 30.28782	07 59 54.68	+21 35 08.2	19.4	704	2002 SC ₁₇	2004 01 28.41669	11 07 19.16	+13 16 34.8	19.9	704
2002 SU ₁₂	2004 01 30.30055	07 59 54.05	+21 35 09.2	19.1	704	2002 SC ₁₇	2004 01 28.42954	11 07 18.74	+13 16 41.1	19.9	704
2002 SU ₁₂	2004 01 30.31310	07 59 53.44	+21 35 11.2	19.7	704	2002 SC ₁₇	2004 01 28.44209	11 07 18.39	+13 16 47.2	19.9	704
2002 SU ₁₂	2004 01 30.32549	07 59 52.79	+21 35 12.7	19.2	704	2002 SU ₁₇	2004 01 27.37642	07 54 58.01	+18 19 39.9	20.4 V	691
2002 SM ₁₃	2004 01 22.29484	09 02 11.61	+18 37 40.0	19.5	704	2002 SU ₁₇	2004 01 27.40739	07 54 56.32	+18 19 45.3	20.9 V	691
2002 SM ₁₃	2004 01 22.30773	09 02 10.79	+18 37 43.2	20.5	704	2002 SU ₁₇	2004 01 27.43610	07 54 54.75	+18 19 50.3	20.7 V	691
2002 SM ₁₃	2004 01 22.32074	09 02 10.13	+18 37 46.9	20.2	704	2002 SX ₁₈	2004 01 28.33618	10 48 47.87	+25 10 29.8	18.2 V	703
2002 SM ₁₃	2004 01 22.33349	09 02 09.48	+18 37 50.1	20.3	704	2002 SX ₁₈	2004 01 28.35564	10 48 47.23	+25 10 37.3	18.6 V	703
2002 SM ₁₃	2004 01 22.34652	09 02 08.71	+18 37 53.0	20.4	704	2002 SX ₁₈	2004 01 28.37062	10 48 46.68	+25 10 45.0	19.0 V	703
2002 SM ₁₃	2004 01 28.27367	08 56 42.69	+19 02 48.5	20.3 V	691	2002 SX ₁₈	2004 01 28.38560	10 48 46.08	+25 10 51.9	19.2 V	703
2002 SM ₁₃	2004 01 28.30134	08 56 41.10	+19 02 55.3	20.5 V	691	2002 SX ₁₈	2004 01 30.28652	10 47 35.01	+25 26 18.1	18.9 R	699
2002 SM ₁₃	2004 01 28.33305	08 56 39.29	+19 03 03.5	20.3 V	691	2002 SX ₁₈	2004 01 30.30063	10 47 34.34	+25 26 24.1		699
2002 SV ₁₄	2004 01 26.18848	08 02 19.73	+23 24 33.1	18.5 R	699	2002 SX ₁₈	2004 01 30.31480	10 47 33.78	+25 26 31.6		699
2002 SV ₁₄	2004 01 26.20852	08 02 18.47	+23 24 29.2		699	2002 SX ₁₈	2004 01 30.32890	10 47 33.25	+25 26 38.6		699
2002 SV ₁₄	2004 01 26.22858	08 02 17.13	+23 24 25.2		699	2002 SX ₁₈	2004 01 30.33962	10 47 32.85	+25 26 44.5	19.4	704
2002 SV ₁₄	2004 01 26.24863	08 02 15.77	+23 24 22.4		699	2002 SX ₁₈	2004 01 30				

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2002 SU ₁₉	2004 01 24.28299	08 54 28.49	+15 19 01.3	19.5	704	2002 SA ₂₄	2004 01 31.40244	11 20 45.59	+26 07 36.5	18.2	704
2002 SU ₁₉	2004 01 24.29600	08 54 27.60	+15 19 02.4	19.3	704	2002 SJ ₂₄	2004 01 23.33626	11 20 24.52	+14 01 54.8	19.5	704
2002 SU ₁₉	2004 01 24.30871	08 54 26.78	+15 19 03.1	19.6	704	2002 SJ ₂₄	2004 01 23.34913	11 20 24.19	+14 01 59.5	20.1	704
2002 SU ₁₉	2004 01 24.32172	08 54 25.87	+15 19 05.1	19.2	704	2002 SJ ₂₄	2004 01 23.36191	11 20 24.00	+14 02 07.2	19.8	704
2002 SU ₁₉	2004 01 24.33431	08 54 25.02	+15 19 06.4	19.8	704	2002 SJ ₂₄	2004 01 23.37465	11 20 23.76	+14 02 13.3	19.8	704
2002 SU ₁₉	2004 01 25.90746	08 52 42.32	+15 22 15.9	19.2 V	151	2002 SJ ₂₄	2004 01 23.38732	11 20 23.49	+14 02 17.6	19.6	704
2002 SU ₁₉	2004 01 25.90997	08 52 42.13	+15 22 15.9	19.6 V	151	2002 SQ ₂₄	2004 01 27.27645	08 15 31.34	+24 20 53.6	19.4 V	691
2002 SU ₁₉	2004 01 25.91275	08 52 42.01	+15 22 16.2	19.4 V	151	2002 SQ ₂₄	2004 01 27.30385	08 15 29.58	+24 21 00.1	19.4 V	691
2002 SU ₁₉	2004 01 25.92051	08 52 41.60	+15 22 17.8	19.2 V	151	2002 SQ ₂₄	2004 01 27.33306	08 15 27.69	+24 21 06.7	19.4 V	691
2002 SU ₁₉	2004 01 25.93281	08 52 40.61	+15 22 19.1	19.5 V	A16	2002 SQ ₂₄	2004 01 30.27664	08 12 26.68	+24 31 56.4	19.8	704
2002 SU ₁₉	2004 01 28.28174	08 50 05.69	+15 27 09.9	19.9 V	691	2002 SQ ₂₄	2004 01 30.28932	08 12 25.83	+24 32 01.4	20.1	704
2002 SU ₁₉	2004 01 28.30955	08 50 03.81	+15 27 13.4	20.0 V	691	2002 SQ ₂₄	2004 01 30.30206	08 12 25.05	+24 32 03.2	20.4	704
2002 SU ₁₉	2004 01 28.34128	08 50 01.67	+15 27 17.3	19.9 V	691	2002 SQ ₂₄	2004 01 30.31458	08 12 24.29	+24 32 05.0	19.8	704
2002 SU ₁₉	2004 01 30.21858	08 47 57.21	+15 31 11.4	20.0 V	691	2002 SE ₂₅	2004 01 30.28114	09 12 06.05	+24 49 07.7	19.0	704
2002 SU ₁₉	2004 01 30.24687	08 47 55.28	+15 31 15.1	19.9 V	691	2002 SE ₂₅	2004 01 30.29378	09 12 05.31	+24 49 10.3	19.6	704
2002 SU ₁₉	2004 01 30.27496	08 47 53.37	+15 31 18.6	19.9 V	691	2002 SE ₂₅	2004 01 30.30654	09 12 04.58	+24 49 14.2	19.9	704
2002 SE ₂₀	2004 01 27.29004	08 10 13.85	+18 37 07.3	20.9 V	691	2002 SE ₂₅	2004 01 30.31895	09 12 03.75	+24 49 17.2	19.9	704
2002 SE ₂₀	2004 01 27.31897	08 10 12.01	+18 37 13.6	21.0 V	691	2002 SE ₂₅	2004 01 30.33136	09 12 03.04	+24 49 20.9	19.6	704
2002 SE ₂₀	2004 01 27.34670	08 10 10.21	+18 37 19.6	21.1 V	691	2002 SO ₂₅	2004 01 24.33873	09 36 47.44	+15 28 53.8	19.4	704
2002 SR ₂₀	2004 01 27.36758	07 56 53.48	+22 27 15.2	20.5 V	691	2002 SO ₂₅	2004 01 24.35147	09 36 46.78	+15 28 59.1	19.7	704
2002 SR ₂₀	2004 01 27.39659	07 56 51.74	+22 27 20.4	20.5 V	691	2002 SO ₂₅	2004 01 24.36407	09 36 46.15	+15 29 03.3	19.8	704
2002 SR ₂₀	2004 01 27.42767	07 56 49.89	+22 27 26.0	20.8 V	691	2002 SO ₂₅	2004 01 24.37656	09 36 45.50	+15 29 06.8	19.8	704
2002 SV ₂₀	2004 01 27.35942	07 54 38.82	+23 32 43.2	21.4 V	691	2002 SO ₂₅	2004 01 24.38904	09 36 44.80	+15 29 11.0	19.7	704
2002 SV ₂₀	2004 01 27.38826	07 54 37.28	+23 32 47.1	21.0 V	691	2002 ST ₂₅	2004 01 27.10441	06 50 05.12	+24 37 10.1	19.5 V	691
2002 SV ₂₀	2004 01 27.41948	07 54 35.64	+23 32 51.1	20.9 V	691	2002 ST ₂₅	2004 01 27.13213	06 50 03.95	+24 37 13.5	19.8 V	691
2002 SK ₂₁	2004 01 24.27655	07 47 10.84	+19 03 22.2	18.9	704	2002 ST ₂₅	2004 01 27.16063	06 50 02.73	+24 37 17.0	19.7 V	691
2002 SK ₂₁	2004 01 24.28967	07 47 10.10	+19 03 24.3	19.1	704	2002 ST ₂₅	2004 01 30.21703	06 48 02.40	+24 42 48.9	19.2	704
2002 SK ₂₁	2004 01 24.30261	07 47 09.39	+19 03 26.4	19.3	704	2002 ST ₂₅	2004 01 30.24189	06 48 01.39	+24 42 50.5	19.6	704
2002 SK ₂₁	2004 01 24.31554	07 47 08.75	+19 03 28.9	19.3	704	2002 ST ₂₅	2004 01 30.25434	06 48 00.92	+24 42 52.5	19.3	704
2002 SK ₂₁	2004 01 24.32836	07 47 08.03	+19 03 31.7	19.4	704	2002 ST ₂₅	2004 01 30.26677	06 48 00.47	+24 42 52.0	19.9	704
2002 SK ₂₁	2004 01 26.19939	07 45 30.60	+19 09 19.2	19.0 R	699	2002 SU ₂₅	2004 01 27.24014	08 49 12.07	-00 06 30.1	18.5 R	699
2002 SK ₂₁	2004 01 26.21942	07 45 29.55	+19 09 23.2		699	2002 SU ₂₅	2004 01 27.25843	08 49 11.12	-00 06 22.7		699
2002 SK ₂₁	2004 01 26.23944	07 45 28.50	+19 09 26.5		699	2002 SU ₂₅	2004 01 27.27922	08 49 10.03	-00 06 14.6		699
2002 SK ₂₁	2004 01 26.25949	07 45 27.45	+19 09 30.3		699	2002 SU ₂₅	2004 01 27.29751	08 49 09.05	-00 06 06.5		699
2002 SK ₂₁	2004 01 27.20441	07 44 39.05	+19 12 24.1	19.4 V	691	2002 SU ₂₅	2004 01 29.27374	08 47 28.54	+00 07 52.9	18.7	704
2002 SK ₂₁	2004 01 27.23189	07 44 37.61	+19 12 29.3	19.4 V	691	2002 SU ₂₅	2004 01 29.28595	08 47 27.92	+00 07 58.5	18.8	704
2002 SK ₂₁	2004 01 27.25962	07 44 36.15	+19 12 34.4	19.4 V	691	2002 SU ₂₅	2004 01 29.29806	08 47 27.28	+00 08 04.1	19.2	704
2002 SO ₂₁	2003 12 27.51048	11 20 49.35	+12 42 36.7	21.0 V	291	2002 SU ₂₅	2004 01 29.31026	08 47 26.60	+00 08 09.0	19.2	704
2002 SO ₂₁	2003 12 27.53203	11 20 49.94	+12 42 35.1	20.9 V	291	2002 SU ₂₅	2004 01 29.32242	08 47 25.96	+00 08 13.5	19.3	704
2002 SO ₂₁	2003 12 27.55594	11 20 50.56	+12 42 31.6	21.1 V	291	2002 SD ₂₆	2004 01 26.26574	09 07 04.69	+26 43 58.2	18.6 R	699
2002 SO ₂₁	2004 01 23.33644	11 23 54.81	+12 50 42.9	19.6	704	2002 SD ₂₆	2004 01 26.28585	09 07 03.60	+26 44 03.6		699
2002 SO ₂₁	2004 01 23.34931	11 23 54.57	+12 50 44.0	20.2	704	2002 SD ₂₆	2004 01 26.29673	09 07 02.98	+26 44 05.9		699
2002 SO ₂₁	2004 01 23.36209	11 23 54.38	+12 50 46.9	19.7	704	2002 SD ₂₆	2004 01 26.31667	09 07 01.89	+26 44 11.4		699
2002 SO ₂₁	2004 01 23.36658	11 23 54.37	+12 50 46.2	19.8 R	699	2002 SD ₂₆	2004 01 31.28303	09 02 35.19	+27 05 33.6	19.4	704
2002 SO ₂₁	2004 01 23.37487	11 23 54.17	+12 50 47.5	19.9	704	2002 SD ₂₆	2004 01 31.29626	09 02 34.48	+27 05 36.7	19.2	704
2002 SO ₂₁	2004 01 23.37982	11 23 54.07	+12 50 49.1		699	2002 SD ₂₆	2004 01 31.30867	09 02 33.80	+27 05 39.6	19.1	704
2002 SO ₂₁	2004 01 23.38751	11 23 53.86	+12 50 49.1	20.2	704	2002 SD ₂₆	2004 01 31.32343	09 02 32.93	+27 05 43.1	19.2	704
2002 SO ₂₁	2004 01 23.39315	11 23 53.80	+12 50 49.9		699	2002 SD ₂₆	2004 01 31.33630	09 02 32.13	+27 05 46.7	19.7	704
2002 SO ₂₁	2004 01 23.40642	11 23 53.54	+12 50 53.0		699	2002 SG ₂₇	1998 11 11.28611	03 15 50.80	+13 29 44.4	18.8 R	699
2002 SQ ₂₁	2004 01 24.27314	07 10 08.82	+24 13 55.5	18.7	704	2002 SG ₂₇	1998 11 11.31575	03 15 49.11	+13 29 39.1		699
2002 SQ ₂₁	2004 01 24.28618	07 10 08.20	+24 13 57.1	19.1	704	2002 SG ₂₇	1998 11 11.33990	03 15 47.61	+13 29 36.0		699
2002 SQ ₂₁	2004 01 24.29919	07 10 07.53	+24 13 58.9	19.1	704	2002 SG ₂₇	2000 03 09.29417	10 11 02.24	+16 24 57.1	19.5	704
2002 SQ ₂₁	2004 01 24.31201	07 10 06.90	+24 14 00.3	19.1	704	2002 SG ₂₇	2000 03 09.30735	10 11 01.61	+16 24 59.6	20.3	704
2002 SQ ₂₁	2004 01 24.32495	07 10 06.24	+24 14 01.5	19.2	704	2002 SG ₂₇	2000 03 09.32056	10 11 00.92	+16 25 04.1	19.6	704
2002 SQ ₂₁	2004 01 30.23063	07 05 35.52	+24 24 23.7	19.6	704	2002 SG ₂₇	2000 03 09.33376	10 11 00.28	+16 25 07.3	19.6	704
2002 SQ ₂₁	2004 01 30.24298	07 05 35.94	+24 24 25.0	19.3	704	2002 SG ₂₇	2000 03 09.34703	10 10 59.66	+16 25 11.2	19.4	704
2002 SQ ₂₁	2004 01 30.25541	07 05 35.35	+24 24 25.2	19.1	704	2002 SG ₂₇	2004 01 28.26513	08 57 57.40	+20 30 03.1	19.6 V	691
2002 SQ ₂₁	2004 01 30.26785	07 05 34.89	+24 24 25.8	19.4	704	2002 SG ₂₇	2004 01 28.29305	08 57 55.73	+20 30 11.7	19.8 V	691
2002 SZ ₂₁	2004 01 31.29102	07 43 48.17	+30 37 11.0	19.7	704	2002 SG ₂₇	2004 01 28.32477	08 57 53.88	+20 30 21.4	20.2 V	691
2002 SZ ₂₁	2004 01 31.30346	07 43 47.49	+30 37 11.2	20.0	704	2002 SG ₂₇	2004 01 30.29228	08 56 00.79	+20 40 16.6	19.7	704
2002 SZ ₂₁	2004 01 31.31807	07 43 46.61	+30 37 11.1	19.9	704	2002 SG ₂₇	2004 01 30.30485	08 56 00.07	+20 40 19.4	19.4	704
2002 SH ₂₂	2004 01 24.20764	07 35 19.91	+25 29 00.4	19.6	704	2002 SG ₂₇	2004 01 30.30495	08 56 00.04	+20 40 20.7	19.4	704
2002 SH ₂₂	2004 01 24.22029	07 35 19.22	+25 29 00.7	19.9	704	2002 SC ₂₇	2004 01 30.31736	08 55 59.35	+20 40 23.5	19.7	704
2002 SH ₂₂	2004 01 24.25802	07 35 17.07	+25 29 09.0	19.9	704	2002 SG ₂₇	2004 01 30.31747	08 55 59.30	+20 40 24.4	19.4	704
2002 SH ₂₂	2004 01 31.17880	07 29 12.84	+25 42 06.9	19.6 V	691	2002 SG ₂₇	2004 01 30.32974	08 55 58.56	+20 40 27.2	19.4	704
2002 SH ₂₂	2004 01 31.20894	07 29 11.30	+25 42 09.1	19.9 V	691	2002 SG ₂₇	2004 01 30.32986	08 55 58.56	+20 40 28.4	19.7	704
2002 SH ₂₂	2004 01 31.23644	07 29 09.89	+25 42 11.9	19.8 V	691	2002 SM ₂₇	2004 01 30.23296	07 28 14.35	+24 51 00.1	19.0	704
2002 SJ ₂₂	2004 01 30.22403	08 36 15.04	+39 13 28.9	19.6 R	699	2002 SM ₂₇	2004 01 30.24522	07 28 13.84	+24 51 02.2	19.2	704
2002 SJ ₂₂	2004 01 30.23741	08 36 13.93	+39 13 27.8		699	2002 SM ₂₇	2004 01 30.25767	07 28 13.11	+24 51 03.3	19.5	704
2002 SJ ₂₂	2004 01 30.25086	08 36 12.97	+39 13 27.4		699	2002 SM ₂₇					

2002 SX ₃₂	2004 01 24.36802	10 23 38.86	+08 42 47.0	19.6	704	2002 SS ₃₇	2004 01 28.37067	08 29 58.64	+27 15 44.3	19.6 V	691
2002 SX ₃₂	2004 01 24.38051	10 23 38.36	+08 42 49.2	19.6	704	2002 SS ₃₇	2004 01 28.39895	08 29 56.87	+27 15 48.8	20.2 V	691
2002 SX ₃₂	2004 01 24.39299	10 23 37.86	+08 42 50.6	19.5	704	2002 SS ₃₇	2004 01 28.42730	08 29 55.12	+27 15 53.2	19.9 V	691
2002 SZ ₃₂	2004 01 24.37738	10 55 07.59	+02 50 19.3	18.6	704	2002 SS ₃₇	2004 01 31.29382	08 27 02.74	+27 23 15.6	19.6	704
2002 SZ ₃₂	2004 01 24.39024	10 55 07.21	+02 50 18.8	19.1	704	2002 SS ₃₇	2004 01 31.30623	08 27 01.99	+27 23 17.6	19.3	704
2002 SZ ₃₂	2004 01 24.40266	10 55 06.90	+02 50 18.0	19.3	704	2002 SS ₃₇	2004 01 31.32090	08 27 01.08	+27 23 19.1	18.9	704
2002 SZ ₃₂	2004 01 24.41485	10 55 06.64	+02 50 17.7	19.2	704	2002 SS ₃₇	2004 01 31.33384	08 27 00.25	+27 23 20.7	18.7	704
2002 SZ ₃₂	2004 01 24.42709	10 55 06.25	+02 50 16.9	19.3	704	2002 SV ₃₈	2004 01 23.31261	10 00 31.27	+08 32 37.9	18.9 R	699
2002 SZ ₃₂	2004 01 29.33390	10 52 54.44	+02 49 47.8	18.7	704	2002 SV ₃₈	2004 01 23.32595	10 00 30.76	+08 32 41.9		699
2002 SZ ₃₂	2004 01 29.34620	10 52 54.01	+02 49 47.2	19.0	704	2002 SV ₃₈	2004 01 23.33927	10 00 30.22	+08 32 44.6		699
2002 SZ ₃₂	2004 01 29.35834	10 52 53.62	+02 49 47.8	19.1	704	2002 SV ₃₈	2004 01 23.35259	10 00 29.70	+08 32 49.0		699
2002 SZ ₃₂	2004 01 29.37081	10 52 53.22	+02 49 48.2	18.5	704	2002 SV ₃₈	2004 01 29.27933	09 56 28.53	+09 03 09.9	18.5	704
2002 SZ ₃₂	2004 01 29.38484	10 52 52.70	+02 49 48.6	18.5 R	699	2002 SV ₃₈	2004 01 29.29200	09 56 27.96	+09 03 14.1	18.8	704
2002 SZ ₃₂	2004 01 29.39977	10 52 52.21	+02 49 48.8		699	2002 SV ₃₈	2004 01 29.30453	09 56 27.37	+09 03 18.3	19.1	704
2002 SZ ₃₂	2004 01 29.41471	10 52 51.79	+02 49 48.5		699	2002 SV ₃₈	2004 01 29.31702	09 56 26.87	+09 03 22.2	19.4	704
2002 SZ ₃₂	2004 01 29.42981	10 52 51.26	+02 49 49.1		699	2002 SV ₃₈	2004 01 30.42250	09 55 37.63	+09 09 31.8	19.1 V	691
2002 SZ ₃₂	2004 01 30.34842	10 52 22.46	+02 50 12.1	18.7 R	699	2002 SV ₃₈	2004 01 30.44989	09 55 36.35	+09 09 40.9	19.1 V	691
2002 SZ ₃₂	2004 01 30.36171	10 52 21.99	+02 50 12.4		699	2002 SV ₃₈	2004 01 30.48126	09 55 34.90	+09 09 51.5	19.1 V	691
2002 SZ ₃₂	2004 01 30.37487	10 52 21.55	+02 50 12.5		699	2002 SV ₃₈	2004 01 30.51269	09 55 33.69	+09 10 03.0	19.5	608
2002 SZ ₃₂	2004 01 30.38819	10 52 21.01	+02 50 13.7		699	2002 SV ₃₈	2004 01 30.52298	09 55 33.18	+09 10 07.0	19.8	608
2002 SA ₃₃	2004 01 24.27239	08 55 15.97	+07 48 16.1	19.7	704	2002 SV ₃₈	2004 01 30.53342	09 55 32.72	+09 10 10.2	19.9	608
2002 SA ₃₃	2004 01 24.28543	08 55 15.15	+07 48 19.5	19.8	704	2002 SJ ₃₉	2004 01 27.20984	07 41 48.72	+17 28 00.2	20.4 V	691
2002 SA ₃₃	2004 01 24.29844	08 55 14.34	+07 48 21.0	20.1	704	2002 SJ ₃₉	2004 01 27.23737	07 41 47.37	+17 28 06.5	20.5 V	691
2002 SA ₃₃	2004 01 24.31126	08 55 13.57	+07 48 23.3	20.4	704	2002 SJ ₃₉	2004 01 27.26508	07 41 45.98	+17 28 12.9	20.8 V	691
2002 SA ₃₃	2004 01 24.32420	08 55 12.69	+07 48 24.7	19.9	704	2002 SO ₃₉	2004 01 24.33819	09 32 49.20	+15 41 34.6	18.5	704
2002 SA ₃₃	2004 01 25.52062	08 54 00.10	+07 52 08.7	20.8	608	2002 SO ₃₉	2004 01 24.35093	09 32 48.60	+15 41 38.4	18.7	704
2002 SA ₃₃	2004 01 25.53154	08 53 59.46	+07 52 11.0	21.2	608	2002 SO ₃₉	2004 01 24.36353	09 32 48.02	+15 41 41.5	18.5	704
2002 SA ₃₃	2004 01 25.54250	08 53 58.70	+07 52 12.7	21.4	608	2002 SO ₃₉	2004 01 24.37602	09 32 47.43	+15 41 45.4	18.6	704
2002 SH ₃₃	2004 01 23.34074	08 32 59.04	+11 32 03.6	19.6	704	2002 SO ₃₉	2004 01 24.38850	09 32 46.83	+15 41 48.0	18.7	704
2002 SH ₃₃	2004 01 23.36651	08 32 57.70	+11 32 07.7	19.8	704	2002 SO ₃₉	2004 01 30.27683	09 28 10.13	+16 08 37.9	18.4	704
2002 SH ₃₃	2004 01 23.37939	08 32 56.98	+11 32 08.7	20.1	704	2002 SO ₃₉	2004 01 30.28940	09 28 09.54	+16 08 41.8	19.2	704
2002 SH ₃₃	2004 01 23.39253	08 32 56.31	+11 32 11.5	20.4	704	2002 SO ₃₉	2004 01 30.30214	09 28 08.84	+16 08 45.4	19.3	704
2002 SJ ₃₃	2004 01 24.27846	08 06 46.42	+19 56 35.2	19.5	704	2002 SO ₃₉	2004 01 30.31474	09 28 08.20	+16 08 48.2	19.3	704
2002 SJ ₃₃	2004 01 24.29147	08 06 45.72	+19 56 36.5	19.7	704	2002 SO ₃₉	2004 01 30.32743	09 28 07.52	+16 08 52.3	18.8	704
2002 SJ ₃₃	2004 01 24.30450	08 06 44.89	+19 56 39.4	19.6	704	2002 SX ₃₉	2004 01 27.18311	08 34 18.52	+31 57 25.9	19.1 V	703
2002 SJ ₃₃	2004 01 24.31758	08 06 44.23	+19 56 40.9	19.7	704	2002 SX ₃₉	2004 01 27.19447	08 34 17.78	+31 57 28.9	19.5 V	703
2002 SJ ₃₃	2004 01 24.33016	08 06 43.41	+19 56 41.1	19.8	704	2002 SX ₃₉	2004 01 27.20585	08 34 17.05	+31 57 32.1	17.6 V	703
2002 SJ ₃₃	2004 01 26.19098	08 05 00.38	+20 00 45.9	19.1 R	699	2002 SX ₃₉	2004 01 27.21727	08 34 16.32	+31 57 33.5	18.6 V	703
2002 SJ ₃₃	2004 01 26.21105	08 04 59.16	+20 00 48.2		699	2002 SX ₃₉	2004 01 28.35657	08 33 06.20	+32 02 02.5	19.6 V	691
2002 SJ ₃₃	2004 01 26.23111	08 04 58.05	+20 00 52.6		699	2002 SX ₃₉	2004 01 28.38505	08 33 04.40	+32 02 08.7	19.8 V	691
2002 SJ ₃₃	2004 01 26.25114	08 04 56.96	+20 00 54.1		699	2002 SX ₃₉	2004 01 28.41358	08 33 02.60	+32 02 15.2	20.2 V	691
2002 SS ₃₃	2004 01 23.40152	10 11 24.28	+04 45 19.5	19.0	704	2002 SX ₃₉	2004 01 30.23153	08 31 11.97	+32 08 53.2	18.8 R	699
2002 SS ₃₃	2004 01 23.41449	10 11 23.70	+04 45 20.3	19.7	704	2002 SX ₃₉	2004 01 30.24500	08 31 11.07	+32 08 56.0		699
2002 SS ₃₃	2004 01 23.42734	10 11 23.25	+04 45 22.6	19.7	704	2002 SX ₃₉	2004 01 30.25834	08 31 10.19	+32 08 59.0		699
2002 SS ₃₃	2004 01 23.44015	10 11 22.67	+04 45 24.7	19.9	704	2002 SX ₃₉	2004 01 30.27181	08 31 09.46	+32 09 01.7		699
2002 SS ₃₃	2004 01 23.45293	10 11 22.21	+04 45 27.0	20.2	704	2002 SX ₃₉	2004 01 31.29950	08 30 06.90	+32 12 31.3	19.1	704
2002 SK ₃₄	2004 01 23.31010	10 04 21.34	+11 53 40.7	19.0 R	699	2002 SX ₃₉	2004 01 31.31245	08 30 06.14	+32 12 34.1	19.4	704
2002 SK ₃₄	2004 01 23.32346	10 04 20.85	+11 53 46.2		699	2002 SX ₃₉	2004 01 31.32480	08 30 05.13	+32 12 34.0	19.6	704
2002 SK ₃₄	2004 01 23.33678	10 04 20.38	+11 53 51.9		699	2002 SX ₃₉	2004 01 31.33710	08 30 04.70	+32 12 39.1	19.4	704
2002 SK ₃₄	2004 01 23.35007	10 04 19.88	+11 53 58.0		699	2002 SY ₃₉	2004 01 29.36341	11 09 33.33	+17 41 22.7	18.6 V	703
2002 SK ₃₄	2004 01 24.34099	10 03 44.75	+12 01 14.8	18.8	704	2002 SY ₃₉	2004 01 29.37478	11 09 32.98	+17 41 27.1	18.8 V	703
2002 SK ₃₄	2004 01 24.35363	10 03 44.25	+12 01 20.0	19.0	704	2002 SY ₃₉	2004 01 29.38620	11 09 32.63	+17 41 31.7	19.7 V	703
2002 SK ₃₄	2004 01 24.36623	10 03 43.79	+12 01 25.8	19.1	704	2002 SY ₃₉	2004 01 29.39762	11 09 32.29	+17 41 36.8	19.0 V	703
2002 SK ₃₄	2004 01 24.37871	10 03 43.29	+12 01 31.2	19.1	704	2002 SY ₃₉	2004 01 30.29401	11 09 07.64	+17 47 54.1	19.1 R	699
2002 SK ₃₄	2004 01 24.39120	10 03 42.85	+12 01 37.2	19.3	704	2002 SY ₃₉	2004 01 30.30808	11 09 07.11	+17 47 58.9		699
2002 SK ₃₄	2004 01 29.27952	10 00 31.85	+12 39 13.7	19.0	704	2002 SY ₃₉	2004 01 30.32222	11 09 06.75	+17 48 06.4		699
2002 SK ₃₄	2004 01 29.29219	10 00 31.37	+12 39 19.8	19.4	704	2002 SY ₃₉	2004 01 30.33638	11 09 06.27	+17 48 11.0		699
2002 SK ₃₄	2004 01 29.32966	10 00 29.65	+12 39 37.3	19.3	704	2002 SY ₃₉	2004 01 30.33662	11 09 06.30	+17 48 11.1	19.7	704
2002 SK ₃₄	2004 01 30.41164	09 59 43.62	+12 48 17.7	19.3 V	691	2002 SY ₃₉	2004 01 30.34847	11 09 05.98	+17 48 16.9	19.5	704
2002 SK ₃₄	2004 01 30.43922	09 59 42.38	+12 48 30.8	19.3 V	691	2002 SY ₃₉	2004 01 30.36040	11 09 05.56	+17 48 21.8	19.8	704
2002 SK ₃₄	2004 01 30.46580	09 59 41.18	+12 48 43.6	19.3 V	691	2002 SY ₃₉	2004 01 30.37239	11 09 05.22	+17 48 27.2	19.6	704
2002 SR ₃₆	2004 01 24.32950	09 06 23.91	+20 54 17.2	20.1	704	2002 SK ₄₀	2004 01 28.11410	05 29 49.34	+19 33 55.5	20.5 V	691
2002 SR ₃₆	2004 01 24.34236	09 06 23.13	+20 54 20.7	19.9	704	2002 SK ₄₀	2004 01 28.14191	05 29 48.85	+19 33 57.4	20.5 V	691
2002 SR ₃₆	2004 01 24.35528	09 06 22.34	+20 54 24.4	20.0	704	2002 SK ₄₀	2004 01 28.16985	05 29 48.36	+19 33 59.3	20.7 V	691
2002 SR ₃₆	2004 01 28.26789	09 02 39.92	+21 13 19.4	19.7 V	691	2002 SL ₄₀	1993 03 19.21875	12 47 35.49	+01 09 40.6	18.7	809
2002 SR ₃₆	2004 01 28.29572	09 02 38.26	+21 13 27.6	19.6 V	691	2002 SY ₄₀	2004 01 27.27152	07 52 47.02	+24 10 59.2	18.7	704
2002 SR ₃₆	2004 01 28.32757	09 02 36.34	+21 13 36.7	19.7 V	691	2002 SY ₄₀	2004 01 27.28383	07 52 46.25	+24 11 02.3	18.8	704
2002 SR ₃₆	2004 01 29.44438	09 01 31.30	+21 18 53.6	19.3 V	291	2002 SY ₄₀	2004 01 27.29695	07 52 45.66	+24 11 04.8	19.0	704
2002 SR ₃₆	2004 01 29.44833	09 01 31.12	+21 18 54.7	19.5 V	291	2002 SY ₄₀	2004 01 30.27391	07 50 10.08	+24 20 07.6	19.1	704
2002 SR ₃₆	2004 01 29.45223	09 01 30.83	+21 18 55.7	19.6 V	291	2002 SY ₄₀	2004 01 30.28662	07 5			

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2002 SU ₄₃	2004 01 27.24050	07 38 55.30	+24 49 31.2	20.2 V	691	2002 SD ₄₉	2004 01 31.23943	07 23 32.77	+24 00 33.0	20.5 V	691
2002 SA ₄₄	2004 01 28.27636	08 50 15.59	+17 27 36.4	20.5 V	691	2002 SV ₄₉	2004 01 23.34054	08 27 51.22	+12 24 05.1	19.4	704
2002 SA ₄₄	2004 01 28.30421	08 50 13.87	+17 27 44.4	20.6 V	691	2002 SV ₄₉	2004 01 23.35347	08 27 50.57	+12 24 09.0	19.5	704
2002 SA ₄₄	2004 01 28.33580	08 50 11.92	+17 27 53.7	20.6 V	691	2002 SV ₄₉	2004 01 23.36630	08 27 49.98	+12 24 13.8	19.8	704
2002 SA ₄₄	2004 01 30.21306	08 48 19.85	+17 36 54.1	20.6 V	691	2002 SV ₄₉	2004 01 23.37918	08 27 49.32	+12 24 17.6	19.6	704
2002 SA ₄₄	2004 01 30.24058	08 48 18.17	+17 37 02.2	20.5 V	691	2002 SV ₄₉	2004 01 23.39232	08 27 48.54	+12 24 22.1	19.3	704
2002 SA ₄₄	2004 01 30.26869	08 48 16.43	+17 37 10.3	20.5 V	691	2002 SV ₄₉	2004 01 29.26893	08 22 55.91	+12 56 55.0	19.1	704
2002 SE ₄₄	2004 01 21.30782	08 40 53.24	+16 39 01.5	19.2	704	2002 SV ₄₉	2004 01 29.28104	08 22 55.30	+12 56 58.5	19.4	704
2002 SE ₄₄	2004 01 21.32113	08 40 52.53	+16 39 05.1	20.0	704	2002 SV ₄₉	2004 01 29.29323	08 22 54.66	+12 57 04.1	19.4	704
2002 SE ₄₄	2004 01 21.33435	08 40 51.76	+16 39 07.5	20.4	704	2002 SV ₄₉	2004 01 29.30532	08 22 54.07	+12 57 07.4	19.1	704
2002 SE ₄₄	2004 01 21.34721	08 40 50.90	+16 39 10.2	20.7	704	2002 SV ₄₉	2004 01 29.31749	08 22 53.45	+12 57 11.3	19.6	704
2002 SE ₄₄	2004 01 21.36023	08 40 50.22	+16 39 13.8	19.9	704	2002 SV ₄₉	2004 01 23.33700	07 51 20.32	+14 04 59.3	17.9	704
2002 SE ₄₄	2004 01 24.28080	08 38 03.98	+16 50 40.2	19.7	704	2002 SY ₄₉	2004 01 23.34998	07 51 19.66	+14 05 01.4	18.3	704
2002 SE ₄₄	2004 01 24.30684	08 38 02.42	+16 50 47.8	19.4	704	2002 SY ₄₉	2004 01 23.36280	07 51 18.97	+14 05 04.2	18.3	704
2002 SE ₄₄	2004 01 24.31992	08 38 01.75	+16 50 49.2	20.1	704	2002 SY ₄₉	2004 01 23.37568	07 51 18.35	+14 05 06.4	18.0	704
2002 SE ₄₄	2004 01 24.33250	08 38 00.86	+16 50 52.8	19.7	704	2002 SY ₄₉	2004 01 23.38870	07 51 17.65	+14 05 08.4	18.6	704
2002 SE ₄₄	2004 01 28.19552	08 34 18.45	+17 06 14.2	20.2 V	691	2002 SY ₄₉	2004 01 24.20915	07 50 37.36	+14 07 43.0	18.3	704
2002 SE ₄₄	2004 01 28.22343	08 34 16.79	+17 06 21.0	20.1 V	691	2002 SY ₄₉	2004 01 24.22183	07 50 36.73	+14 07 45.6	18.7	704
2002 SE ₄₄	2004 01 28.25159	08 34 15.11	+17 06 27.8	20.0 V	691	2002 SY ₄₉	2004 01 24.23432	07 50 36.11	+14 07 48.0	18.7	704
2002 SH ₄₄	2004 01 31.29014	07 38 16.46	+30 02 06.6	19.5	704	2002 SY ₄₉	2004 01 24.24692	07 50 35.46	+14 07 50.6	18.5	704
2002 SH ₄₄	2004 01 31.30257	07 38 15.77	+30 02 09.0	19.2	704	2002 SY ₄₉	2004 01 24.25947	07 50 34.77	+14 07 52.7	18.7	704
2002 SH ₄₄	2004 01 31.31718	07 38 14.99	+30 02 10.4	19.3	704	2002 SY ₄₉	2004 01 30.26870	07 45 48.37	+14 27 20.0	18.1	704
2002 SH ₄₄	2004 01 31.33014	07 38 14.22	+30 02 11.1	19.6	704	2002 SY ₄₉	2004 01 30.28132	07 45 47.67	+14 27 22.8	18.9	704
2002 SA ₄₅	2004 01 30.29609	09 05 03.42	+14 12 28.0	20.9 V	691	2002 SY ₄₉	2004 01 30.29399	07 45 47.07	+14 27 25.3	18.6	704
2002 SA ₄₅	2004 01 30.33794	09 05 00.74	+14 12 41.6	20.8 V	691	2002 SY ₄₉	2004 01 30.30665	07 45 46.50	+14 27 28.4	18.6	704
2002 SA ₄₅	2004 01 30.38036	09 04 58.05	+14 12 55.1	20.3 V	691	2002 SY ₄₉	2004 01 30.31931	07 45 45.90	+14 27 30.3	18.2	704
2002 ST ₄₅	2004 01 23.39835	09 34 55.52	+05 55 40.5	19.4	704	2002 SG ₅₀	2003 12 22.33884	08 20 11.53	+22 17 15.8	20.3	704
2002 ST ₄₅	2004 01 23.41123	09 34 54.95	+05 55 42.9	20.0	704	2002 SG ₅₀	2003 12 22.35184	08 20 11.01	+22 17 18.9	20.2	704
2002 ST ₄₅	2004 01 23.42423	09 34 54.35	+05 55 46.0	19.6	704	2002 SG ₅₀	2003 12 22.36493	08 20 10.49	+22 17 21.1	20.9	704
2002 ST ₄₅	2004 01 23.43705	09 34 53.77	+05 55 48.5	19.5	704	2002 SG ₅₀	2003 12 22.37812	08 20 09.90	+22 17 24.2	20.3	704
2002 ST ₄₅	2004 01 23.44983	09 34 53.20	+05 55 51.1	19.8	704	2002 SG ₅₀	2003 12 22.39104	08 20 09.27	+22 17 25.3	20.4	704
2002 SW ₄₅	2004 01 30.27673	09 30 08.88	+19 11 48.0	18.8	704	2002 SG ₅₀	2004 01 22.30169	07 53 29.47	+23 54 55.7	20.2	704
2002 SW ₄₅	2004 01 30.28930	09 30 08.15	+19 11 51.3	18.8	704	2002 SG ₅₀	2004 01 22.31448	07 53 28.69	+23 54 57.0	19.9	704
2002 SW ₄₅	2004 01 30.31464	09 30 06.82	+19 11 57.5	19.2	704	2002 SG ₅₀	2004 01 22.32749	07 53 27.99	+23 54 59.3	20.2	704
2002 SW ₄₅	2004 01 30.32733	09 30 06.14	+19 11 59.9	19.2	704	2002 SG ₅₀	2004 01 22.34042	07 53 27.21	+23 55 01.7	19.7	704
2002 SD ₄₆	2004 01 27.27181	07 56 26.92	+25 57 22.4	19.3	704	2002 SG ₅₀	2004 01 27.35942	07 48 47.26	+24 07 54.8	20.5 V	691
2002 SD ₄₆	2004 01 27.28412	07 56 26.19	+25 57 25.5	19.4	704	2002 SG ₅₀	2004 01 27.38826	07 48 45.65	+24 07 58.8	20.6 V	691
2002 SD ₄₆	2004 01 27.29724	07 56 25.44	+25 57 27.3	19.3	704	2002 SG ₅₀	2004 01 27.41948	07 48 43.91	+24 08 03.1	20.6 V	691
2002 SD ₄₆	2004 01 27.30963	07 56 24.78	+25 57 29.5	19.5	704	2002 SK ₅₀	2004 01 18.39889	10 03 34.03	+12 51 08.4	18.9	644
2002 SD ₄₆	2004 01 31.29147	07 52 53.86	+26 05 34.6	19.5	704	2002 SK ₅₀	2004 01 18.40946	10 03 33.69	+12 51 11.4	19.2	644
2002 SD ₄₆	2004 01 31.30390	07 52 53.27	+26 05 36.7	19.6	704	2002 SK ₅₀	2004 01 18.42053	10 03 33.30	+12 51 13.8	19.3	644
2002 SD ₄₆	2004 01 31.31852	07 52 52.47	+26 05 38.5	19.4	704	2002 SK ₅₀	2004 01 23.30675	10 00 36.60	+13 10 10.3	19.5 R	699
2002 SD ₄₆	2004 01 31.33147	07 52 51.80	+26 05 40.3	19.2	704	2002 SK ₅₀	2004 01 23.32013	10 00 36.06	+13 10 14.0		699
2002 SQ ₄₆	2004 01 27.18425	08 41 25.80	+34 22 55.8	19.7 V	703	2002 SK ₅₀	2004 01 23.33343	10 00 35.52	+13 10 16.9		699
2002 SQ ₄₆	2004 01 27.19564	08 41 25.10	+34 22 57.2	19.8 V	703	2002 SK ₅₀	2004 01 23.34671	10 00 35.16	+13 10 19.8		699
2002 SQ ₄₆	2004 01 27.20700	08 41 24.45	+34 23 01.3	18.8 V	703	2002 SK ₅₀	2004 01 30.40234	09 55 40.95	+13 40 35.7	19.8 V	691
2002 SQ ₄₆	2004 01 27.21844	08 41 23.80	+34 23 04.5	19.1 V	703	2002 SK ₅₀	2004 01 30.43080	09 55 39.65	+13 40 43.3	19.7 V	691
2002 SQ ₄₆	2004 01 30.22989	08 38 30.17	+34 34 07.7	19.0 R	699	2002 SK ₅₀	2004 01 30.45801	09 55 38.40	+13 40 50.5	19.8 V	691
2002 SQ ₄₆	2004 01 30.24333	08 38 29.38	+34 34 09.3		699	2002 SP ₅₀	2004 01 24.33783	09 22 29.56	+13 12 46.8	19.6	704
2002 SQ ₄₆	2004 01 30.25671	08 38 28.74	+34 34 13.2		699	2002 SP ₅₀	2004 01 24.35057	09 22 28.83	+13 12 47.8	19.7	704
2002 SQ ₄₆	2004 01 30.27013	08 38 27.84	+34 34 15.6		699	2002 SP ₅₀	2004 01 24.36313	09 22 28.20	+13 12 53.2	19.8	704
2002 ST ₄₆	2004 01 27.24267	09 22 02.84	+01 08 16.2	18.4 R	699	2002 SP ₅₀	2004 01 24.37566	09 22 27.51	+13 12 57.9	20.2	704
2002 ST ₄₆	2004 01 27.26091	09 22 01.94	+01 08 18.7		699	2002 SP ₅₀	2004 01 24.38815	09 22 26.82	+13 13 01.7	20.3	704
2002 ST ₄₆	2004 01 27.28172	09 22 01.00	+01 08 23.0		699	2002 SP ₅₀	2004 01 30.29889	09 17 15.43	+13 41 38.1	20.1 V	691
2002 ST ₄₆	2004 01 27.29998	09 22 00.13	+01 08 26.1		699	2002 SP ₅₀	2004 01 30.34052	09 17 13.10	+13 41 50.7	20.2 V	691
2002 ST ₄₆	2004 01 28.52268	09 21 05.49	+01 12 18.7	20.2	608	2002 SP ₅₀	2004 01 30.38296	09 17 10.74	+13 42 03.2	20.2 V	691
2002 ST ₄₆	2004 01 28.53328	09 21 04.99	+01 12 21.0	20.3	608	2002 SN ₅₁	1996 02 18.43254	10 23 24.96	+16 30 00.1		691
2002 ST ₄₆	2004 01 28.54384	09 21 04.49	+01 12 23.0	21.0	608	2002 SN ₅₁	1996 02 18.45775	10 23 23.69	+16 30 08.6	21.0 V	691
2002 ST ₄₆	2004 01 29.27639	09 20 31.68	+01 14 46.8	19.4	704	2002 SN ₅₁	1996 02 18.48303	10 23 22.29	+16 30 16.7		691
2002 ST ₄₆	2004 01 29.28858	09 20 31.10	+01 14 48.5	19.7	704	2002 SN ₅₁	2004 01 28.17904	08 29 33.55	+23 03 13.1	20.7 V	691
2002 ST ₄₆	2004 01 29.31284	09 20 30.00	+01 14 55.5	19.9	704	2002 SN ₅₁	2004 01 28.20685	08 29 31.86	+23 03 20.5	20.6 V	691
2002 SB ₄₇	2004 01 18.24441	08 25 58.40	+01 42 46.8	19.5	644	2002 SN ₅₁	2004 01 28.23507	08 29 30.13	+23 03 28.2	20.7 V	691
2002 SB ₄₇	2004 01 18.26608	08 25 57.30	+01 42 50.6	19.6	644	2002 SQ ₅₁	2004 01 28.19819	08 20 12.34	+15 51 03.0	21.0 V	691
2002 SB ₄₇	2004 01 18.29669	08 25 55.72	+01 42 56.5	19.6	644	2002 SQ ₅₁	2004 01 28.22619	08 20 10.74	+15 51 11.8	21.6 V	691
2002 SB ₄₇	2004 01 22.23757	08 22 36.01	+01 56 10.3	20.0	644	2002 SQ ₅₁	2004 01 28.25431	08 20 09.16	+15 51 19.4	20.8 V	691
2002 SB ₄₇	2004 01 22.34025	08 22 30.63	+01 56 32.9	20.0	644	2002 SR ₅₁	2004 01 24.27864	08 05 38.53	+19 09 24.5	19.8	704
2002 SB ₄₇	2004 01 22.40258	08 22 27.36	+01 56 46.7	19.9	644	2002 SR ₅₁	2004 01 24.29165	08 05 37.73	+19 09 29.7	20.3	704
2002 SB ₄₇	2004 01 29.27088	08 16 36.47	+02 25 21.6	19.4	704	2002 SR ₅₁	2004 01 24.30468	08 05 36.90	+19 09 32.5	20.5	704
2002 SB ₄₇	2004 01 29.28301	08 16 35.87	+02 25 24.8	19.6	704	2002 SR ₅₁	2004 01 24.31776	08 05 36.13	+19 09 38.8	20.2	704
2002 SB ₄₇	2004 01 29.29519	08 16 35.18	+02 25 27.4	19.7	704						

2002 SP ₅₃	2004 01 23.35389	08 36 22.42	+10 48 39.7	19.5	704	2002 SC ₅₇	2004 01 26.34254	09 01 56.53	+20 47 35.6	699
2002 SP ₅₃	2004 01 23.36671	08 36 21.57	+10 48 39.5	19.4	704	2002 SC ₅₇	2004 01 28.26789	09 00 15.20	+20 59 00.8	19.3 V 691
2002 SP ₅₃	2004 01 23.37959	08 36 20.78	+10 48 38.6	19.3	704	2002 SC ₅₇	2004 01 28.29572	09 00 13.68	+20 59 10.7	19.5 V 691
2002 SP ₅₃	2004 01 23.39273	08 36 19.98	+10 48 38.2	19.7	704	2002 SC ₅₇	2004 01 28.32757	09 00 11.94	+20 59 22.1	19.5 V 691
2002 SP ₅₃	2004 01 26.35622	08 33 19.94	+10 46 20.7	19.2 R	699	2002 SC ₅₇	2004 01 30.27955	08 58 28.17	+21 10 46.2	19.1 704
2002 SP ₅₃	2004 01 26.37534	08 33 18.79	+10 46 20.1		699	2002 SC ₅₇	2004 01 30.29218	08 58 27.47	+21 10 51.8	19.6 704
2002 SP ₅₃	2004 01 26.39460	08 33 17.58	+10 46 18.2		699	2002 SC ₅₇	2004 01 30.30485	08 58 26.78	+21 10 55.1	19.2 704
2002 SP ₅₃	2004 01 26.41368	08 33 16.37	+10 46 17.7		699	2002 SC ₅₇	2004 01 30.31736	08 58 26.06	+21 10 59.1	19.7 704
2002 SP ₅₃	2004 01 29.23111	08 30 25.47	+10 44 40.3	19.2	704	2002 SC ₅₇	2004 01 30.32974	08 58 25.40	+21 11 03.4	19.4 704
2002 SP ₅₃	2004 01 29.24351	08 30 24.70	+10 44 39.3	19.1	704	2002 SP ₅₇	2004 01 30.33892	10 20 56.83	+33 48 11.2	19.2 V 703
2002 SP ₅₃	2004 01 29.25613	08 30 23.99	+10 44 39.1	19.4	704	2002 SP ₅₇	2004 01 30.35610	10 20 55.86	+33 48 15.7	19.3 V 703
2002 SP ₅₃	2004 01 29.26887	08 30 23.05	+10 44 40.0	19.5	704	2002 SP ₅₇	2004 01 30.37333	10 20 54.74	+33 48 20.6	18.8 V 703
2002 SX ₅₃	2004 01 30.27643	08 23 11.43	+22 56 27.4	19.5	704	2002 SP ₅₇	2004 01 30.39053	10 20 53.57	+33 48 25.9	19.0 V 703
2002 SX ₅₃	2004 01 30.28911	08 23 10.63	+22 56 31.5	19.8	704	2002 SS ₅₇	2004 01 23.32905	09 49 41.53	+39 44 42.3	19.1 704
2002 SX ₅₃	2004 01 30.30184	08 23 09.95	+22 56 37.1	19.8	704	2002 SS ₅₇	2004 01 23.34195	09 49 40.77	+39 44 46.4	19.5 704
2002 SX ₅₃	2004 01 30.31437	08 23 09.09	+22 56 42.2	19.7	704	2002 SS ₅₇	2004 01 23.35487	09 49 40.08	+39 44 51.4	19.3 704
2002 SX ₅₃	2004 01 30.32676	08 23 08.55	+22 56 47.1	19.7	704	2002 SS ₅₇	2004 01 23.36772	09 49 39.33	+39 44 55.7	19.2 704
2002 SY ₅₃	2004 01 23.37238	10 57 58.77	+08 12 59.9	18.9 R	699	2002 SS ₅₇	2004 01 23.38061	09 49 38.61	+39 44 59.7	19.0 704
2002 SY ₅₃	2004 01 23.38569	10 57 58.48	+08 13 04.6		699	2002 SS ₅₇	2004 01 30.25960	09 43 00.06	+40 20 05.6	17.8 V 703
2002 SY ₅₃	2004 01 23.39894	10 57 58.18	+08 13 10.5		699	2002 SS ₅₇	2004 01 30.27598	09 42 59.08	+40 20 09.7	17.1 V 703
2002 SY ₅₃	2004 01 23.41229	10 57 57.85	+08 13 15.4		699	2002 SS ₅₇	2004 01 30.29235	09 42 58.05	+40 20 13.0	18.6 V 703
2002 SY ₅₃	2004 01 24.34656	10 57 37.63	+08 19 58.4	19.6	704	2002 SS ₅₇	2004 01 30.30867	09 42 56.99	+40 20 17.5	19.3 V 703
2002 SY ₅₃	2004 01 24.35920	10 57 37.27	+08 20 04.9	19.4	704	2002 SS ₅₇	2004 01 31.24046	09 41 59.84	+40 24 10.0	18.8 R 699
2002 SY ₅₃	2004 01 24.37180	10 57 37.02	+08 20 10.2	19.5	704	2002 SS ₅₇	2004 01 31.25400	09 41 58.95	+40 24 13.5	19.3 V 699
2002 SY ₅₃	2004 01 24.38428	10 57 36.74	+08 20 14.5	20.1	704	2002 SS ₅₇	2004 01 31.26746	09 41 57.99	+40 24 16.4	19.3 V 699
2002 SY ₅₃	2004 01 29.33561	10 55 28.75	+08 58 06.8	19.0	704	2002 SS ₅₇	2004 01 31.28093	09 41 57.24	+40 24 19.5	19.3 V 699
2002 SY ₅₃	2004 01 29.34783	10 55 28.40	+08 58 12.0	19.2	704	2002 SB ₅₈	2004 01 28.22171	09 25 00.66	+26 13 01.3	18.6 V 703
2002 SY ₅₃	2004 01 29.36014	10 55 28.03	+08 58 18.6	18.8	704	2002 SB ₅₈	2004 01 28.23090	09 25 00.24	+26 13 05.5	18.7 V 703
2002 SN ₅₄	2004 01 29.38983	10 59 13.24	+00 27 03.1	19.8 R	699	2002 SB ₅₈	2004 01 28.24005	09 24 59.88	+26 13 08.8	17.8 V 703
2002 SN ₅₄	2004 01 29.40480	10 59 12.61	+00 27 05.0		699	2002 SB ₅₈	2004 01 28.24928	09 24 59.15	+26 13 13.3	19.1 V 703
2002 SN ₅₄	2004 01 29.41974	10 59 12.08	+00 27 06.7		699	2002 SB ₅₈	2004 01 31.28514	09 22 15.23	+26 35 19.9	18.9 704
2002 SN ₅₄	2004 01 29.43480	10 59 11.54	+00 27 07.2		699	2002 SB ₅₈	2004 01 31.29837	09 22 14.49	+26 35 27.5	19.5 704
2002 SA ₅₅	2004 01 27.34983	10 00 16.97	+18 55 08.2	18.8	704	2002 SB ₅₈	2004 01 31.31080	09 22 13.74	+26 35 32.0	19.2 704
2002 SA ₅₅	2004 01 27.36234	10 00 16.19	+18 55 08.8	18.9	704	2002 SB ₅₈	2004 01 31.33871	09 22 12.22	+26 35 45.8	19.3 704
2002 SA ₅₅	2004 01 27.37497	10 00 15.46	+18 55 07.3	18.8	704	2002 SF ₅₈	2004 01 31.24806	09 24 25.59	+32 01 46.5	18.2 R 699
2002 SA ₅₅	2004 01 27.38741	10 00 14.71	+18 55 08.2	18.6	704	2002 SF ₅₈	2004 01 31.26158	09 24 24.80	+32 01 50.8	19.3 V 699
2002 SA ₅₅	2004 01 28.33054	09 59 19.76	+18 54 55.6	18.3	704	2002 SF ₅₈	2004 01 31.27504	09 24 24.08	+32 01 56.5	19.3 V 699
2002 SA ₅₅	2004 01 28.34293	09 59 19.01	+18 54 55.0	18.3	704	2002 SF ₅₈	2004 01 31.28848	09 24 23.37	+32 01 59.4	19.3 V 699
2002 SA ₅₅	2004 01 28.35525	09 59 18.23	+18 54 54.7	18.6	704	2002 SF ₅₈	2004 01 31.29009	09 24 23.14	+32 02 01.0	18.5 704
2002 SA ₅₅	2004 01 28.36758	09 59 17.50	+18 54 54.0	19.2	704	2002 SF ₅₈	2004 01 31.30295	09 24 22.48	+32 02 06.3	18.7 704
2002 SA ₅₅	2004 01 28.37992	09 59 16.73	+18 54 54.9	18.7	704	2002 SF ₅₈	2004 01 31.31593	09 24 21.63	+32 02 10.3	19.5 704
2002 SA ₅₅	2004 01 30.33133	09 57 19.71	+18 54 25.8	18.7	704	2002 SF ₅₈	2004 01 31.32823	09 24 21.03	+32 02 14.2	19.1 704
2002 SA ₅₅	2004 01 30.34319	09 57 18.97	+18 54 25.4	18.9	704	2002 SF ₅₈	2004 01 31.34052	09 24 20.27	+32 02 19.4	19.1 704
2002 SA ₅₅	2004 01 30.35510	09 57 18.20	+18 54 25.2	18.7	704	2002 SW ₅₈	2004 01 24.27900	08 13 38.23	+20 18 22.6	19.6 704
2002 SA ₅₅	2004 01 30.36709	09 57 17.42	+18 54 24.9	18.9	704	2002 SW ₅₈	2004 01 24.30504	08 13 36.73	+20 18 27.8	19.6 704
2002 SA ₅₅	2004 01 30.37907	09 57 16.70	+18 54 24.7	18.4	704	2002 SW ₅₈	2004 01 24.31812	08 13 36.06	+20 18 30.3	19.8 704
2002 SF ₅₅	2004 01 28.27367	09 02 08.21	+19 54 48.1	19.6 V	691	2002 SW ₅₈	2004 01 27.28467	08 10 59.81	+20 26 45.7	20.3 V 691
2002 SF ₅₅	2004 01 28.30134	09 02 06.53	+19 54 51.0	19.5 V	691	2002 SW ₅₈	2004 01 27.31333	08 10 58.28	+20 26 50.6	20.3 V 691
2002 SF ₅₅	2004 01 28.33305	09 02 04.60	+19 54 53.8	19.5 V	691	2002 SW ₅₈	2004 01 27.34130	08 10 56.76	+20 26 55.2	20.3 V 691
2002 SF ₅₅	2004 01 30.27966	09 00 10.04	+19 57 52.6	19.4	704	2002 SB ₅₉	2004 01 19.34341	09 04 44.25	+21 19 38.2	20.6 V 691
2002 SF ₅₅	2004 01 30.29228	09 00 09.23	+19 57 52.6	19.7	704	2002 SB ₅₉	2004 01 19.37203	09 04 42.46	+21 19 37.3	20.5 V 691
2002 SF ₅₅	2004 01 30.30495	09 00 08.49	+19 57 54.0	19.4	704	2002 SB ₅₉	2004 01 19.39911	09 04 40.79	+21 19 36.5	20.5 V 691
2002 SF ₅₅	2004 01 30.31747	09 00 07.70	+19 57 55.1	19.6	704	2002 SB ₅₉	2004 01 20.26076	09 03 48.81	+21 19 09.1	20.3 R 446
2002 SF ₅₅	2004 01 30.32986	09 00 06.93	+19 57 56.4	19.5	704	2002 SB ₅₉	2004 01 20.29027	09 03 47.02	+21 19 07.4	20.2 R 446
2002 SJ ₅₅	2004 01 31.27474	07 23 19.18	+26 50 55.3	18.6	704	2002 SB ₅₉	2004 01 20.31997	09 03 45.11	+21 19 07.3	20.0 R 446
2002 SJ ₅₅	2004 01 31.28848	07 23 18.54	+26 50 53.7	19.6	704	2002 SB ₅₉	2004 01 22.29465	09 01 44.00	+21 17 57.8	19.8 704
2002 SJ ₅₅	2004 01 31.31552	07 23 17.18	+26 50 52.2	19.4	704	2002 SB ₅₉	2004 01 22.30754	09 01 43.16	+21 17 58.0	20.0 704
2002 SP ₅₅	2004 01 26.26405	08 50 22.80	+28 02 35.8	19.3 R	699	2002 SB ₅₉	2004 01 22.33331	09 01 41.57	+21 17 57.3	20.1 704
2002 SP ₅₅	2004 01 26.28416	08 50 21.36	+28 02 43.3		699	2002 SB ₅₉	2004 01 22.34634	09 01 40.70	+21 17 56.6	20.3 704
2002 SP ₅₅	2004 01 26.29510	08 50 20.76	+28 02 47.1		699	2002 SB ₅₉	2004 01 26.25221	08 57 35.56	+21 15 15.3	19.2 R 446
2002 SP ₅₅	2004 01 26.31504	08 50 19.39	+28 02 52.6		699	2002 SB ₅₉	2004 01 26.29639	08 57 32.86	+21 15 14.0	19.9 R 446
2002 ST ₅₅	2004 01 31.17029	07 23 59.59	+25 08 03.9	20.5 V	691	2002 SB ₅₉	2004 01 28.26513	08 55 27.84	+21 13 37.6	20.5 V 691
2002 ST ₅₅	2004 01 31.20619	07 23 57.74	+25 08 09.1	20.2 V	691	2002 SB ₅₉	2004 01 28.29305	08 55 26.02	+21 13 36.4	20.3 V 691
2002 ST ₅₅	2004 01 31.23361	07 23 56.33	+25 08 13.3	20.3 V	691	2002 SB ₅₉	2004 01 28.32477	08 55 25.95	+21 13 34.6	20.5 V 691
2002 SX ₅₅	2004 01 21.30269	07 44 40.04	+19 53 08.5	19.7	704	2002 ST ₅₉	2004 01 19.34875	08 58 22.41	+18 56 01.0	20.7 V 691
2002 SX ₅₅	2004 01 21.31558	07 44 39.31	+19 53 11.9	19.9	704	2002 ST ₅₉	2004 01 19.37738	08 58 20.75	+18 56 13.1	20.9 V 691
2002 SX ₅₅	2004 01 21.35494	07 44 36.94	+19 53 22.0	19.7	704	2002 ST ₅₉	2004 01 19.40469	08 58 19.20	+18 56 24.0	20.9 V 691
2002 SX ₅₅	2004 01 27.19633	07 39 06.61	+20 17 49.2	20.2 V	691	2002 ST ₅₉	2004 01 22.30682	08 55 35.24	+19 16 25.4	20.8 704
2002 SX ₅₅	2004 01 27.22375	07 39 05.06	+20 17 56.2	20.3 V	691	2002 ST ₅₉	2004 01 22.31982	08 55 34.44	+19 16 30.9	20.3 704
2002 SX ₅₅	2004 01 27.25154	07 39 03.47	+20 18 02.9	20.6 V	691	2002 ST ₅₉	2004 01 22.33258	08 55 33.64	+19 16 36.9	20.4 704
2002 SN ₅₆	2004 01 23.33846	08 09 27.22	+13 08 02.7	18.8	704	2002 ST ₅₉	2004 01 22.34561	08 55 32.87	+19 16 41.5	20.7 704
2002										

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2002 TE ₂	2004 01 30.31501	08 25 41.46	+19 48 33.4	19.7	704	2002 TJ ₄	2004 01 28.38560	10 49 41.80	+24 09 55.9	18.0 V	703
2002 TE ₂	2004 01 30.32740	08 25 40.76	+19 48 35.2	19.5	704	2002 TJ ₄	2004 01 30.28652	10 48 35.03	+24 20 13.1	18.4 R	699
2002 TR ₂	2004 01 27.12348	07 01 47.71	+19 45 41.1	21.0 V	691	2002 TJ ₄	2004 01 30.30063	10 48 34.50	+24 20 18.5		699
2002 TR ₂	2004 01 27.15195	07 01 46.42	+19 45 43.7	20.7 V	691	2002 TJ ₄	2004 01 30.31480	10 48 33.99	+24 20 22.7		699
2002 TR ₂	2004 01 27.18036	07 01 45.13	+19 45 46.7	20.6 V	691	2002 TJ ₄	2004 01 30.32890	10 48 33.46	+24 20 27.3		699
2002 TT ₂	2004 01 23.36739	11 03 16.80	+15 20 22.7	19.1 R	699	2002 TJ ₄	2004 01 30.33962	10 48 32.97	+24 20 31.2	19.0	704
2002 TT ₂	2004 01 23.38065	11 03 16.50	+15 20 26.3		699	2002 TJ ₄	2004 01 30.35200	10 48 32.49	+24 20 35.4	19.3	704
2002 TT ₂	2004 01 23.39400	11 03 16.19	+15 20 28.8		699	2002 TJ ₄	2004 01 30.36463	10 48 32.02	+24 20 39.0	19.6	704
2002 TT ₂	2004 01 23.40723	11 03 15.92	+15 20 29.4		699	2002 TJ ₄	2004 01 30.37729	10 48 31.56	+24 20 43.6	19.7	704
2002 TT ₂	2004 01 29.37137	11 00 34.25	+15 40 23.3	18.4 V	703	2002 TJ ₄	2004 01 30.38955	10 48 31.07	+24 20 47.0	19.5	704
2002 TT ₂	2004 01 29.38279	11 00 33.86	+15 40 25.4	19.5 V	703	2002 TX ₄	2004 01 23.42362	12 59 05.40	+01 57 30.4	20.2	704
2002 TT ₂	2004 01 29.39420	11 00 33.50	+15 40 28.5	19.9 V	703	2002 TX ₄	2004 01 23.43737	12 59 05.75	+01 57 30.4	20.0	704
2002 TT ₂	2004 01 29.40565	11 00 33.08	+15 40 31.6	19.3 V	703	2002 TX ₄	2004 01 23.45032	12 59 06.13	+01 57 28.8	19.8	704
2002 TT ₂	2004 01 30.33571	11 00 01.89	+15 43 55.1	19.0	704	2002 TZ ₄	2004 01 23.30844	10 18 17.53	+14 01 55.5	19.8 R	699
2002 TT ₂	2004 01 30.34756	11 00 01.41	+15 43 59.4	19.3	704	2002 TZ ₄	2004 01 23.32179	10 18 17.13	+14 02 00.0		699
2002 TT ₂	2004 01 30.35948	11 00 01.02	+15 44 01.3	19.6	704	2002 TZ ₄	2004 01 23.33511	10 18 16.51	+14 02 03.7		699
2002 TT ₂	2004 01 30.38345	11 00 00.02	+15 44 05.2	19.5	704	2002 TZ ₄	2004 01 23.34840	10 18 15.93	+14 02 09.1		699
2002 TV ₂	2004 01 23.30844	10 19 18.64	+13 27 17.4	18.5 R	699	2002 TF ₅	2004 01 16.30947	08 57 39.40	+16 53 26.7		644
2002 TV ₂	2004 01 23.32179	10 19 18.25	+13 27 19.7		699	2002 TF ₅	2004 01 16.33089	08 57 38.30	+16 53 32.3	19.6	644
2002 TV ₂	2004 01 23.33511	10 19 17.79	+13 27 22.3		699	2002 TF ₅	2004 01 16.35859	08 57 36.86	+16 53 39.6	19.5	644
2002 TV ₂	2004 01 23.34840	10 19 17.38	+13 27 25.0		699	2002 TF ₅	2004 01 24.28281	08 50 39.71	+17 29 57.7	19.9	704
2002 TV ₂	2004 01 30.33206	10 15 11.43	+13 53 17.2	18.3	704	2002 TF ₅	2004 01 24.30852	08 50 38.29	+17 30 05.8	20.6	704
2002 TV ₂	2004 01 30.34392	10 15 10.94	+13 53 19.8	18.5	704	2002 TF ₅	2004 01 24.33413	08 50 36.81	+17 30 12.6	20.0	704
2002 TV ₂	2004 01 30.35583	10 15 10.44	+13 53 23.1	18.9	704	2002 TF ₅	2004 01 26.27916	08 48 50.98	+17 39 11.1	20.0 R	699
2002 TV ₂	2004 01 30.36782	10 15 09.96	+13 53 25.8	18.4	704	2002 TF ₅	2004 01 26.31004	08 48 49.14	+17 39 20.5		699
2002 TV ₂	2004 01 30.37980	10 15 09.46	+13 53 28.4	18.4	704	2002 TF ₅	2004 01 26.33004	08 48 48.15	+17 39 25.9		699
2002 TB ₃	2004 01 23.33929	08 18 10.62	+10 42 59.4	19.5	704	2002 TF ₅	2004 01 26.35004	08 48 46.97	+17 39 29.5		699
2002 TB ₃	2004 01 23.35224	08 18 09.88	+10 43 02.9	19.3	704	2002 TF ₅	2004 01 30.21306	08 45 15.01	+17 57 18.2	20.3 V	691
2002 TB ₃	2004 01 23.36507	08 18 09.09	+10 43 05.0	20.0	704	2002 TF ₅	2004 01 30.24058	08 45 13.45	+17 57 26.0	20.6 V	691
2002 TB ₃	2004 01 23.37794	08 18 08.44	+10 43 08.2	20.1	704	2002 TF ₅	2004 01 30.26869	08 45 11.86	+17 57 33.6	20.4 V	691
2002 TB ₃	2004 01 23.39108	08 18 07.66	+10 43 10.8	19.7	704	2002 TG ₅	2004 01 28.51641	09 13 57.97	+03 24 08.7	18.9	608
2002 TB ₃	2004 01 29.22914	08 12 52.29	+11 05 08.6	20.0	704	2002 TG ₅	2004 01 28.52678	09 13 57.41	+03 24 10.8	19.3	608
2002 TB ₃	2004 01 29.24208	08 12 51.61	+11 05 12.7	19.5	704	2002 TG ₅	2004 01 28.53740	09 13 56.91	+03 24 14.3	19.3	608
2002 TB ₃	2004 01 29.25470	08 12 50.82	+11 05 15.1	19.6	704	2002 TG ₅	2004 01 29.27576	09 13 23.33	+03 28 07.8	19.0	704
2002 TB ₃	2004 01 29.26744	08 12 50.12	+11 05 18.0	19.8	704	2002 TG ₅	2004 01 29.28801	09 13 22.74	+03 28 11.5	18.9	704
2002 TR ₃	2004 01 27.27352	08 05 00.44	+17 20 01.9	19.0	704	2002 TG ₅	2004 01 29.30009	09 13 22.16	+03 28 15.8	19.3	704
2002 TR ₃	2004 01 27.28613	08 04 59.83	+17 20 04.0	19.4	704	2002 TG ₅	2004 01 29.31228	09 13 21.61	+03 28 19.6	19.0	704
2002 TR ₃	2004 01 27.29538	08 04 59.35	+17 20 05.7	19.6 V	691	2002 TG ₅	2004 01 29.32444	09 13 20.99	+03 28 23.2	19.4	704
2002 TR ₃	2004 01 27.29864	08 04 59.10	+17 20 06.4	19.6	704	2002 TH ₅	2004 01 30.19790	08 28 51.29	+42 30 23.8	20.2 V	703
2002 TR ₃	2004 01 27.31180	08 04 58.54	+17 20 08.9	19.7	704	2002 TH ₅	2004 01 30.21410	08 28 50.19	+42 30 25.6	19.1 V	703
2002 TR ₃	2004 01 27.32424	08 04 57.88	+17 20 11.6	19.5 V	691	2002 TH ₅	2004 01 30.23028	08 28 48.95	+42 30 28.6	20.4 V	703
2002 TR ₃	2004 01 27.32442	08 04 57.81	+17 20 10.7	19.6	704	2002 TH ₅	2004 01 30.24657	08 28 47.71	+42 30 31.1	18.8 V	703
2002 TR ₃	2004 01 27.35223	08 04 56.45	+17 20 17.1	19.6 V	691	2002 TH ₅	2004 01 31.19975	08 27 39.18	+42 32 42.1	19.0 R	699
2002 TR ₃	2004 01 28.27880	08 04 10.83	+17 23 25.1	20.3	704	2002 TH ₅	2004 01 31.20989	08 27 38.49	+42 32 43.7		699
2002 TR ₃	2004 01 28.29152	08 04 10.18	+17 23 27.1	19.8	704	2002 TH ₅	2004 01 31.22003	08 27 37.74	+42 32 45.4		699
2002 TR ₃	2004 01 28.30475	08 04 09.51	+17 23 28.9	19.6	704	2002 TH ₅	2004 01 31.23017	08 27 37.00	+42 32 46.5		699
2002 TR ₃	2004 01 28.31741	08 04 08.88	+17 23 32.0	20.0	704	2002 TN ₅	2004 01 31.30401	07 55 46.47	+27 55 55.7	19.5	704
2002 TR ₃	2004 01 29.28381	08 03 21.66	+17 26 45.6	19.8	704	2002 TN ₅	2004 01 31.31863	07 55 45.84	+27 55 57.5	19.6	704
2002 TR ₃	2004 01 29.29651	08 03 21.00	+17 26 49.0	20.0	704	2002 TN ₅	2004 01 31.33158	07 55 45.20	+27 55 58.6	19.3	704
2002 TR ₃	2004 01 29.30900	08 03 20.39	+17 26 52.3	19.7	704	2002 TA ₆	2004 01 31.18428	07 27 34.16	+24 59 41.5	20.3 V	691
2002 TR ₃	2004 01 29.32144	08 03 19.76	+17 26 54.7	19.4	704	2002 TA ₆	2004 01 31.21429	07 27 32.65	+24 59 44.9	20.2 V	691
2002 TR ₃	2004 01 30.27029	08 02 33.86	+17 30 03.3	19.2	704	2002 TA ₆	2004 01 31.24346	07 27 31.20	+24 59 48.1	20.3 V	691
2002 TR ₃	2004 01 30.29552	08 02 32.59	+17 30 09.3	19.6	704	2002 TF ₆	2004 01 30.34368	11 41 18.10	+22 10 13.5	19.3	704
2002 TR ₃	2004 01 30.30819	08 02 32.01	+17 30 11.6	19.6	704	2002 TF ₆	2004 01 30.35600	11 41 17.77	+22 10 18.1	19.2	704
2002 TR ₃	2004 01 30.32085	08 02 31.33	+17 30 14.2	19.5	704	2002 TF ₆	2004 01 30.36857	11 41 17.46	+22 10 22.2	19.4	704
2002 TB ₄	2004 01 22.35544	10 23 58.89	+14 01 04.1	19.8	704	2002 TF ₆	2004 01 30.38122	11 41 17.22	+22 10 25.7	19.5	704
2002 TB ₄	2004 01 22.36893	10 23 58.42	+14 01 07.2	19.8	704	2002 TF ₆	2004 01 30.39348	11 41 17.00	+22 10 31.9	19.8	704
2002 TB ₄	2004 01 22.38187	10 23 57.93	+14 01 11.5	20.2	704	2002 TM ₆	2004 01 27.36758	07 58 08.22	+22 45 24.7	20.6 V	691
2002 TB ₄	2004 01 22.39465	10 23 57.50	+14 01 15.2	20.1	704	2002 TM ₆	2004 01 27.39659	07 58 06.60	+22 45 30.0	19.8 V	691
2002 TB ₄	2004 01 22.40764	10 23 57.01	+14 01 18.1	19.9	704	2002 TM ₆	2004 01 27.42767	07 58 04.87	+22 45 35.8	19.8 V	691
2002 TB ₄	2004 01 23.30844	10 23 25.22	+14 05 33.9	19.9 R	699	2002 TN ₆	2004 01 30.29044	09 39 40.85	+16 01 28.0	19.2	704
2002 TB ₄	2004 01 23.32179	10 23 24.67	+14 05 37.8		699	2002 TN ₆	2004 01 30.30316	09 39 40.25	+16 01 31.8	19.6	704
2002 TB ₄	2004 01 23.33511	10 23 24.13	+14 05 42.2		699	2002 TN ₆	2004 01 30.31578	09 39 39.57	+16 01 35.7	20.0	704
2002 TB ₄	2004 01 23.34840	10 23 23.77	+14 05 44.8		699	2002 TN ₆	2004 01 30.32862	09 39 38.98	+16 01 40.2	19.8	704
2002 TG ₄	2004 01 24.34880	09 07 35.26	+16 18 31.2	19.6	704	2002 TN ₆	2004 01 31.28560	09 38 53.31	+16 06 34.5	19.3	704
2002 TG ₄	2004 01 24.36144	09 07 34.65	+16 18 34.5	19.2	704	2002 TN ₆	2004 01 31.29883	09 38 52.66	+16 06 38.1	19.4	704
2002 TG ₄	2004 01 24.37404	09 07 34.03	+16 18 38.1	19.2	704	2002 TN ₆	2004 01 31.31126	09 38 52.12	+16 06 43.2	19.4	704
2002 TG ₄	2004 01 24.38652	09 07 33.28	+16 18 41.1	19.6	704	2002 TN ₆	2004 01 31.90796	09 38 23.48	+16 09 45.3	18.8 R	599
2002 TG ₄	2004 01 26.27332	09 05 56.85	+16 27 31.8	18.8 R	699	2002 TN ₆	2004 01 31.91729	09 38 23.06	+16 09 46.6	19.3 R	599
2002 TG ₄	2004 01 26.30423	09 05 55.39	+16 27 41.2		699	2002 TN ₆	2004 01 31.92657	09 38 22.56	+16 09 51.0	19.1 R	599
2002 TG ₄	2004 01 26.32422	09 05 54.30	+16 27 46.9		699	2002 TN ₆	2004 01 31.93				

2002 TD ₇	2004 01 19.30797	08 40 30.62	+20 24 52.2	20.3 V	691	2002 TV ₁₃	2004 01 24.32726	08 54 37.81	+12 44 07.6	19.3	704
2002 TD ₇	2004 01 22.29265	08 37 36.72	+20 37 19.5	19.9	704	2002 TV ₁₃	2004 01 24.34012	08 54 37.10	+12 44 11.8	19.3	704
2002 TD ₇	2004 01 22.33131	08 37 34.35	+20 37 28.8	20.4	704	2002 TV ₁₃	2004 01 24.35305	08 54 36.45	+12 44 15.8	19.3	704
2002 TD ₇	2004 01 22.34432	08 37 33.58	+20 37 31.4	20.0	704	2002 TV ₁₃	2004 01 24.36540	08 54 35.78	+12 44 20.1	19.4	704
2002 TD ₇	2004 01 28.18468	08 31 46.84	+21 01 09.0	20.4 V	691	2002 TV ₁₃	2004 01 29.28629	08 50 22.29	+13 11 49.7	19.3	704
2002 TD ₇	2004 01 28.21244	08 31 45.15	+21 01 15.5	20.3 V	691	2002 TV ₁₃	2004 01 29.29899	08 50 21.56	+13 11 54.6	19.8	704
2002 TD ₇	2004 01 28.24065	08 31 43.42	+21 01 22.4	20.3 V	691	2002 TV ₁₃	2004 01 29.31148	08 50 20.94	+13 11 58.2	19.7	704
2002 TS ₇	2004 01 27.28865	08 20 45.31	-13 38 54.1	18.5	704	2002 TV ₁₃	2004 01 29.32393	08 50 20.26	+13 12 02.8	19.5	704
2002 TS ₇	2004 01 27.31364	08 20 44.15	-13 38 41.2	18.5	704	2002 TV ₁₃	2004 01 30.27209	08 49 30.82	+13 17 29.1	19.1	704
2002 TS ₇	2004 01 27.32602	08 20 43.61	-13 38 34.4	19.2	704	2002 TV ₁₃	2004 01 30.28482	08 49 30.17	+13 17 33.6	19.3	704
2002 TU ₇	1995 10 02.37611	01 29 26.36	+10 39 03.3	19.9 V	691	2002 TV ₁₃	2004 01 30.31010	08 49 28.79	+13 17 41.3	19.2	704
2002 TU ₇	1995 10 02.39720	01 29 25.18	+10 38 58.0	20.0 V	691	2002 TV ₁₃	2004 01 30.32251	08 49 28.14	+13 17 45.9	19.4	704
2002 TU ₇	1995 10 02.41845	01 29 23.98	+10 38 52.6	19.6 V	691	2002 TW ₁₃	2004 01 24.33675	09 15 52.52	+16 08 46.3	19.4	704
2002 TU ₇	1995 10 22.22593	01 10 04.59	+09 03 49.8	19.7 V	691	2002 TW ₁₃	2004 01 24.34934	09 15 51.87	+16 08 50.6	19.4	704
2002 TU ₇	1995 10 22.24724	01 10 03.30	+09 03 43.2	20.4 V	691	2002 TW ₁₃	2004 01 24.36198	09 15 51.25	+16 08 52.8	19.7	704
2002 TU ₇	1995 10 22.26873	01 10 02.03	+09 03 37.1	19.4 V	691	2002 TW ₁₃	2004 01 24.37458	09 15 50.57	+16 08 57.4	19.6	704
2002 TU ₇	1999 12 15.14860	04 20 19.63	+25 56 16.2	19.1	704	2002 TW ₁₃	2004 01 24.38706	09 15 49.98	+16 09 01.4	19.3	704
2002 TU ₇	1999 12 15.16784	04 20 18.29	+25 56 12.2	19.1	704	2002 TX ₁₃	2004 01 22.28901	07 58 02.10	+22 17 55.2	19.4	704
2002 TU ₇	1999 12 15.20575	04 20 15.60	+25 56 07.9	19.5	704	2002 TX ₁₃	2004 01 22.30187	07 58 01.39	+22 17 57.3	19.7	704
2002 TU ₇	2000 01 04.15189	04 03 18.89	+25 01 52.3	19.3	704	2002 TX ₁₃	2004 01 22.31466	07 58 00.65	+22 17 59.7	19.8	704
2002 TU ₇	2000 01 04.16647	04 03 18.40	+25 01 50.1	20.0	704	2002 TX ₁₃	2004 01 22.32767	07 57 59.94	+22 18 02.5	19.8	704
2002 TU ₇	2000 01 04.18105	04 03 17.88	+25 01 48.0	19.8	704	2002 TX ₁₃	2004 01 22.34060	07 57 59.22	+22 18 05.1	20.0	704
2002 TU ₇	2000 01 04.19567	04 03 17.37	+25 01 45.0	19.9	704	2002 TX ₁₃	2004 01 27.36488	07 53 31.91	+22 34 05.3	19.9 V	691
2002 TU ₇	2000 01 04.21026	04 03 16.81	+25 01 43.6	19.3	704	2002 TX ₁₃	2004 01 27.39398	07 53 30.35	+22 34 10.5	20.0 V	691
2002 TZ ₇	2004 01 27.18746	07 44 42.98	+24 02 16.3	20.5 V	691	2002 TX ₁₃	2004 01 27.42492	07 53 28.69	+22 34 16.0	20.4 V	691
2002 TZ ₇	2004 01 27.21560	07 44 41.46	+24 02 19.3	20.6 V	691	2002 TX ₁₃	2004 01 30.29970	07 51 01.07	+22 42 48.3	19.8	704
2002 TZ ₇	2004 01 27.24312	07 44 39.77	+24 02 22.6	20.5 V	691	2002 TX ₁₃	2004 01 30.31235	07 51 00.38	+22 42 50.5	20.2	704
2002 TK ₈	2004 01 23.32880	09 28 45.27	+13 46 22.9	19.4	704	2002 TX ₁₃	2004 01 30.32474	07 50 59.77	+22 42 51.9	19.9	704
2002 TK ₈	2004 01 23.34170	09 28 44.64	+13 46 26.1	19.6	704	2002 TF ₁₄	2004 01 30.33715	10 16 11.32	+22 33 49.7	18.6	704
2002 TK ₈	2004 01 23.35463	09 28 43.98	+13 46 29.3	19.6	704	2002 TF ₁₄	2004 01 30.34949	10 16 10.56	+22 33 49.4	19.2	704
2002 TK ₈	2004 01 23.36748	09 28 43.31	+13 46 32.4	19.7	704	2002 TF ₁₄	2004 01 30.36218	10 16 09.84	+22 33 49.7	19.1	704
2002 TK ₈	2004 01 23.38035	09 28 42.76	+13 46 33.9	20.0	704	2002 TF ₁₄	2004 01 30.37481	10 16 09.08	+22 33 49.8	19.0	704
2002 TK ₈	2004 01 24.33801	09 27 58.38	+13 49 59.3	19.3	704	2002 TF ₁₄	2004 01 30.38707	10 16 08.34	+22 33 49.0	19.2	704
2002 TK ₈	2004 01 24.35075	09 27 57.70	+13 50 02.1	19.7	704	2002 TL ₁₄	2004 01 28.36225	08 22 27.06	+30 13 58.4	19.2 V	691
2002 TK ₈	2004 01 24.36335	09 27 57.08	+13 50 05.1	19.6	704	2002 TL ₁₄	2004 01 28.39058	08 22 25.29	+30 14 02.5	19.0 V	691
2002 TK ₈	2004 01 24.37584	09 27 56.47	+13 50 07.7	19.5	704	2002 TL ₁₄	2004 01 28.41925	08 22 23.51	+30 14 06.8	20.0 V	691
2002 TK ₈	2004 01 24.38832	09 27 55.85	+13 50 10.4	19.9	704	2002 TL ₁₄	2004 01 30.41016	08 20 23.05	+30 18 51.2	19.6 V	703
2002 TK ₈	2004 01 26.27584	09 26 26.04	+13 56 59.6	19.0 R	699	2002 TL ₁₄	2004 01 30.42343	08 20 22.27	+30 18 53.4	19.6 V	703
2002 TK ₈	2004 01 26.30671	09 26 24.51	+13 57 07.1		699	2002 TL ₁₄	2004 01 30.43674	08 20 21.47	+30 18 54.0	18.4 V	703
2002 TK ₈	2004 01 26.32672	09 26 23.43	+13 57 11.5		699	2002 TL ₁₄	2004 01 30.45012	08 20 20.61	+30 18 55.1	18.4 V	703
2002 TK ₈	2004 01 26.34672	09 26 22.46	+13 57 15.2		699	2002 TL ₁₄	2004 01 31.28012	08 19 31.24	+30 20 45.1	18.8	704
2002 TK ₈	2004 01 30.27632	09 23 07.18	+14 12 09.6	19.3	704	2002 TL ₁₄	2004 01 31.30589	08 19 29.73	+30 20 48.3	19.9	704
2002 TK ₈	2004 01 30.28889	09 23 06.52	+14 12 12.8	19.0	704	2002 TL ₁₄	2004 01 31.32057	08 19 28.74	+30 20 49.7	19.8	704
2002 TK ₈	2004 01 30.31423	09 23 05.20	+14 12 18.9	19.7	704	2002 TN ₁₄	2004 01 14.45537	09 34 28.36	+06 21 33.8	18.7	644
2002 TK ₈	2004 01 30.32692	09 23 04.55	+14 12 21.6	19.2	704	2002 TN ₁₄	2004 01 14.47652	09 34 27.65	+06 21 37.9	18.7	644
2002 TK ₈	2004 01 31.28076	09 22 16.03	+14 16 04.3	19.2 V	691	2002 TN ₁₄	2004 01 14.49958	09 34 26.88	+06 21 42.4	19.0	644
2002 TK ₈	2004 01 31.31238	09 22 14.35	+14 16 11.4	20.2 V	691	2002 TN ₁₄	2004 01 23.39766	09 28 59.49	+06 57 54.6	19.0	704
2002 TK ₈	2004 01 31.34165	09 22 12.81	+14 16 18.5	19.4 V	691	2002 TN ₁₄	2004 01 23.41061	09 28 58.95	+06 57 58.3	19.2	704
2002 TP ₈	2004 01 28.26031	09 47 22.13	+21 36 30.6	19.4 V	703	2002 TN ₁₄	2004 01 23.42361	09 28 58.41	+06 58 02.1	19.2	704
2002 TP ₈	2004 01 28.27097	09 47 21.65	+21 36 35.3	19.6 V	703	2002 TN ₁₄	2004 01 23.43643	09 28 57.83	+06 58 05.8	19.2	704
2002 TP ₈	2004 01 28.28164	09 47 21.18	+21 36 39.1	19.1 V	703	2002 TN ₁₄	2004 01 23.44921	09 28 57.29	+06 58 08.8	19.4	704
2002 TP ₈	2004 01 28.29233	09 47 20.55	+21 36 43.0	19.0 V	703	2002 TN ₁₄	2004 01 26.36616	09 26 52.97	+07 12 48.7	18.6 R	699
2002 TP ₈	2004 01 30.28306	09 45 41.37	+21 47 42.6	18.4	704	2002 TN ₁₄	2004 01 26.38540	09 26 52.07	+07 12 55.3		699
2002 TP ₈	2004 01 30.29559	09 45 40.65	+21 47 45.9	19.0	704	2002 TN ₁₄	2004 01 26.40458	09 26 51.19	+07 13 02.2		699
2002 TP ₈	2004 01 30.30835	09 45 40.02	+21 47 49.9	19.4	704	2002 TN ₁₄	2004 01 26.43274	09 26 49.96	+07 13 10.1		699
2002 TP ₈	2004 01 30.32076	09 45 39.32	+21 47 54.0	19.2	704	2002 TN ₁₄	2004 01 28.52483	09 25 16.92	+07 24 28.7	20.1	608
2002 TP ₈	2004 01 30.33328	09 45 38.66	+21 47 57.5	19.5	704	2002 TN ₁₄	2004 01 28.53543	09 25 16.39	+07 24 30.9	20.6	608
2002 TS ₈	2004 01 30.51181	12 04 48.75	+04 33 24.1	20.5 V	691	2002 TN ₁₄	2004 01 28.54597	09 25 15.90	+07 24 34.7	20.7	608
2002 TS ₈	2004 01 30.53470	12 04 48.45	+04 33 27.6	20.5 V	691	2002 TN ₁₄	2004 01 29.27665	09 24 43.00	+07 28 38.8	18.9	704
2002 TS ₈	2004 01 30.55741	12 04 48.13	+04 33 30.9	20.4 V	691	2002 TN ₁₄	2004 01 29.28914	09 24 42.37	+07 28 43.1	19.1	704
2002 TT ₈	2004 01 22.38088	09 41 43.86	-01 21 49.4	19.2	644	2002 TN ₁₄	2004 01 29.30185	09 24 41.74	+07 28 47.0	19.1	704
2002 TT ₈	2004 01 22.44646	09 41 41.22	-01 21 38.8	18.9	644	2002 TN ₁₄	2004 01 29.31434	09 24 41.14	+07 28 51.9	19.3	704
2002 TT ₈	2004 01 22.52075	09 41 38.25	-01 21 26.6	19.7	644	2002 TN ₁₄	2004 01 29.32680	09 24 40.52	+07 28 55.7	19.4	704
2002 TT ₈	2004 01 29.27832	09 36 59.16	-00 58 47.7	18.9	704	2002 TU ₁₄	2004 01 30.21596	06 40 09.95	+20 33 27.7	19.6	704
2002 TT ₈	2004 01 29.28796	09 36 58.74	-00 58 45.5	19.0 R	699	2002 TU ₁₄	2004 01 30.22843	06 40 09.46	+20 33 30.4	19.9	704
2002 TT ₈	2004 01 29.29052	09 36 58.64	-00 58 45.1	18.7	704	2002 TU ₁₄	2004 01 30.24082	06 40 09.03	+20 33 31.3	19.6	704
2002 TT ₈	2004 01 29.30204	09 36 58.05	-00 58 42.0		699	2002 TU ₁₄	2004 01 30.25321	06 40 08.63	+20 33 32.0	19.7	704
2002 TT ₈	2004 01 29.30257	09 36 58.08	-00 58 42.3	19.1	704	2002 TU ₁₄	2004 01 30.26564	06 40 08.08	+20 33 33.4	19.2	704
2002 TT ₈	2004 01 29.31477	09 36 57.60	-00 58 39.2	19.3	704	2002 TB ₁₅	2004 01 26.35707	08 43 35.40	+12 14 31.7	19.3 R	699
2002 TT ₈	2004 01 29.31616	09 36 57.38	-00 58 39.5		699	2002 TB ₁₅	2004 01 26.37619	08 43 34.34			

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2002 TX ₁₈	2004 01 30.31448	08 14 53.47	+23 11 47.1	20.4	704	2002 TS ₂₃	2004 01 24.32980	08 04 01.67	+19 05 10.0	20.0	704
2002 TX ₁₈	2004 01 30.32687	08 14 52.83	+23 11 47.9	19.9	704	2002 TS ₂₃	2004 01 26.19181	08 02 21.81	+19 11 41.8	19.4 R	699
2002 TQ ₁₉	2004 01 28.37919	08 25 29.80	+24 48 53.5	19.9 V	691	2002 TS ₂₃	2004 01 26.21188	08 02 20.71	+19 11 45.5		699
2002 TQ ₁₉	2004 01 28.40767	08 25 27.94	+24 48 59.4	20.9 V	691	2002 TS ₂₃	2004 01 26.23193	08 02 19.61	+19 11 49.6		699
2002 TQ ₁₉	2004 01 28.43626	08 25 26.06	+24 49 05.4	20.8 V	691	2002 TS ₂₃	2004 01 26.25197	08 02 18.48	+19 11 53.1		699
2002 TQ ₁₉	2004 01 30.28943	08 23 28.61	+24 55 36.7	20.2	704	2002 TS ₂₃	2004 01 27.37940	08 01 18.35	+19 15 47.9	20.2 V	691
2002 TQ ₁₉	2004 01 30.30216	08 23 27.78	+24 55 39.0	19.9	704	2002 TS ₂₃	2004 01 27.41013	08 01 16.70	+19 15 54.1	20.2 V	691
2002 TQ ₁₉	2004 01 30.31469	08 23 26.98	+24 55 41.9	20.0	704	2002 TS ₂₃	2004 01 27.43891	08 01 15.12	+19 16 00.0	20.0 V	691
2002 TQ ₁₉	2004 01 30.32708	08 23 26.16	+24 55 43.4	19.9	704	2002 TU ₂₃	2004 01 27.37642	07 50 28.42	+18 43 56.6	20.4 V	691
2002 TY ₁₉	2003 12 19.33209	07 39 54.15	+21 12 08.2	19.1	704	2002 TU ₂₃	2004 01 27.40739	07 50 26.77	+18 44 01.9	20.6 V	691
2002 TY ₁₉	2003 12 19.34532	07 39 53.53	+21 12 09.5	19.4	704	2002 TU ₂₃	2004 01 27.43610	07 50 25.26	+18 44 06.8	20.5 V	691
2002 TY ₁₉	2003 12 19.35847	07 39 52.97	+21 12 12.3	19.1	704	2002 TV ₂₃	2004 01 23.33277	10 43 40.51	+15 34 51.6	19.1	704
2002 TY ₁₉	2003 12 19.37194	07 39 52.38	+21 12 13.6	19.5	704	2002 TV ₂₃	2004 01 23.34550	10 43 40.05	+15 34 54.9	19.4	704
2002 TY ₁₉	2003 12 19.38506	07 39 51.80	+21 12 16.2	19.5	704	2002 TV ₂₃	2004 01 23.35836	10 43 39.74	+15 34 58.3	20.1	704
2002 TY ₁₉	2004 01 24.27350	07 08 11.40	+22 44 59.3	18.9	704	2002 TV ₂₃	2004 01 23.37115	10 43 39.29	+15 35 02.1	19.8	704
2002 TY ₁₉	2004 01 24.28654	07 08 10.75	+22 45 00.6	19.0	704	2002 TV ₂₃	2004 01 23.38383	10 43 38.85	+15 35 05.2	20.2	704
2002 TY ₁₉	2004 01 24.29955	07 08 10.10	+22 45 00.7	19.1	704	2002 TY ₂₃	2004 01 31.35899	10 14 32.19	+35 28 50.2	19.5	704
2002 TY ₁₉	2004 01 24.31237	07 08 09.40	+22 45 04.8	19.4	704	2002 TY ₂₃	2004 01 31.37204	10 14 31.35	+35 28 55.4	19.1	704
2002 TY ₁₉	2004 01 24.32531	07 08 08.87	+22 45 04.8	19.7	704	2002 TY ₂₃	2004 01 31.38468	10 14 30.59	+35 29 00.9	19.3	704
2002 TY ₁₉	2004 01 30.21832	07 03 27.69	+22 56 57.1	19.1	704	2002 TY ₂₃	2004 01 31.39830	10 14 29.80	+35 29 04.0	19.3	704
2002 TY ₁₉	2004 01 30.23074	07 03 27.12	+22 56 59.8	19.7	704	2002 TZ ₂₃	2004 01 23.39684	09 19 53.63	+09 01 14.9	19.8	704
2002 TY ₁₉	2004 01 30.24308	07 03 26.48	+22 57 01.3	19.7	704	2002 TZ ₂₃	2004 01 23.40978	09 19 53.07	+09 01 19.2	20.1	704
2002 TY ₁₉	2004 01 30.25552	07 03 25.90	+22 57 02.2	19.7	704	2002 TZ ₂₃	2004 01 23.42279	09 19 52.39	+09 01 20.3	20.5	704
2002 TY ₁₉	2004 01 30.26795	07 03 25.39	+22 57 04.2	19.4	704	2002 TZ ₂₃	2004 01 23.43561	09 19 51.75	+09 01 24.0	20.2	704
2002 TR ₂₀	2004 01 27.18539	08 31 58.02	+35 14 11.4	18.9 V	703	2002 TZ ₂₃	2004 01 26.36700	09 17 25.45	+09 13 34.6	18.8 R	699
2002 TR ₂₀	2004 01 27.19678	08 31 57.43	+35 14 13.2	18.8 V	703	2002 TZ ₂₃	2004 01 26.38622	09 17 24.44	+09 13 39.8		699
2002 TR ₂₀	2004 01 27.20812	08 31 56.65	+35 14 16.6	19.7 V	703	2002 TZ ₂₃	2004 01 26.40539	09 17 23.44	+09 13 44.2		699
2002 TR ₂₀	2004 01 27.21956	08 31 55.96	+35 14 19.5	18.9 V	703	2002 TZ ₂₃	2004 01 26.43356	09 17 21.97	+09 13 52.3		699
2002 TR ₂₀	2004 01 30.23072	08 28 55.92	+35 22 53.4	18.8 R	699	2002 TZ ₂₃	2004 01 27.21624	09 16 42.25	+09 17 14.6	19.6 R	446
2002 TR ₂₀	2004 01 30.24416	08 28 55.13	+35 22 54.3		699	2002 TZ ₂₃	2004 01 27.25278	09 16 40.37	+09 17 25.6	19.4 R	446
2002 TR ₂₀	2004 01 30.25753	08 28 54.40	+35 22 56.6		699	2002 TZ ₂₃	2004 01 27.28765	09 16 38.54	+09 17 34.9	19.6 R	446
2002 TR ₂₀	2004 01 30.27099	08 28 53.54	+35 22 58.6		699	2002 TZ ₂₃	2004 01 27.32468	09 16 36.49	+09 17 45.2	19.1 R	446
2002 TR ₂₀	2004 01 31.31188	08 27 51.80	+35 25 30.7	19.2	704	2002 TZ ₂₃	2004 01 29.27540	09 14 55.65	+09 26 29.8	18.8	704
2002 TR ₂₀	2004 01 31.32425	08 27 51.07	+35 25 32.6	19.1	704	2002 TZ ₂₃	2004 01 29.28791	09 14 54.88	+09 26 33.2	19.7	704
2002 TR ₂₀	2004 01 31.33654	08 27 50.26	+35 25 34.5	19.3	704	2002 TZ ₂₃	2004 01 29.30061	09 14 54.24	+09 26 36.3	19.7	704
2002 TY ₂₀	2004 01 27.27409	09 01 39.88	+11 26 58.6	19.2	704	2002 TZ ₂₃	2004 01 29.31310	09 14 53.47	+09 26 40.4	19.5	704
2002 TY ₂₀	2004 01 27.28672	09 01 39.18	+11 27 02.9	19.6	704	2002 TZ ₂₃	2004 01 29.32556	09 14 52.94	+09 26 43.2	19.8	704
2002 TY ₂₀	2004 01 27.29922	09 01 38.65	+11 27 05.5	19.0	704	2002 TE ₂₄	2000 02 12.42044	11 53 21.068	-02 13 45.05	20.31V	645
2002 TY ₂₀	2004 01 27.31237	09 01 37.93	+11 27 10.4	19.9	704	2002 TE ₂₄	2000 02 12.42391	11 53 20.964	-02 13 44.40	21.22	645
2002 TY ₂₀	2004 01 27.32501	09 01 37.34	+11 27 13.6	19.0	704	2002 TE ₂₄	2004 01 25.52223	08 57 08.37	+11 57 11.4	20.9	608
2002 TY ₂₀	2004 01 28.26687	09 00 52.10	+11 31 59.9	18.6	704	2002 TE ₂₄	2004 01 25.53315	08 57 07.69	+11 57 14.5	20.1	608
2002 TY ₂₀	2004 01 28.27947	09 00 51.44	+11 32 03.8	18.6	704	2002 TE ₂₄	2004 01 25.54413	08 57 07.13	+11 57 16.2	21.3	608
2002 TY ₂₀	2004 01 28.29227	09 00 50.83	+11 32 07.5	18.9	704	2002 TE ₂₄	2004 01 26.35789	08 56 24.00	+12 00 21.9	19.3 R	699
2002 TY ₂₀	2004 01 28.30544	09 00 50.19	+11 32 12.2	18.7	704	2002 TE ₂₄	2004 01 26.37702	08 56 22.94	+12 00 26.6		699
2002 TY ₂₀	2004 01 28.31805	09 00 49.56	+11 32 15.3	18.6	704	2002 TE ₂₄	2004 01 26.39631	08 56 21.85	+12 00 31.4		699
2002 TY ₂₀	2004 01 29.27118	09 00 03.50	+11 37 09.8	19.2	704	2002 TE ₂₄	2004 01 26.41532	08 56 20.78	+12 00 35.3		699
2002 TY ₂₀	2004 01 29.27408	09 00 03.34	+11 37 10.6	19.0	704	2002 TF ₂₄	2004 01 24.32251	07 55 28.08	+15 02 08.1	18.8	704
2002 TY ₂₀	2004 01 29.28367	09 00 02.85	+11 37 13.1	19.1	704	2002 TF ₂₄	2004 01 24.33549	07 55 27.62	+15 02 09.5	18.9	704
2002 TY ₂₀	2004 01 29.28658	09 00 02.68	+11 37 14.0	19.0	704	2002 TF ₂₄	2004 01 24.34793	07 55 27.04	+15 02 11.8	18.8	704
2002 TY ₂₀	2004 01 29.29637	09 00 02.19	+11 37 17.4	19.2	704	2002 TF ₂₄	2004 01 24.36075	07 55 26.40	+15 02 14.0	18.8	704
2002 TY ₂₀	2004 01 29.29928	09 00 02.10	+11 37 17.5	19.5	704	2002 TF ₂₄	2004 01 26.19771	07 53 57.47	+15 07 25.6	19.0 R	699
2002 TY ₂₀	2004 01 29.30885	09 00 01.58	+11 37 20.7	18.9	704	2002 TF ₂₄	2004 01 26.21777	07 53 56.47	+15 07 29.4		699
2002 TY ₂₀	2004 01 29.31178	09 00 01.44	+11 37 21.3	19.2	704	2002 TF ₂₄	2004 01 26.23777	07 53 55.46	+15 07 32.9		699
2002 TY ₂₀	2004 01 29.32133	09 00 01.11	+11 37 24.7	19.9	704	2002 TF ₂₄	2004 01 26.25781	07 53 54.44	+15 07 36.1		699
2002 TY ₂₀	2004 01 29.32422	09 00 00.78	+11 37 25.6	19.2	704	2002 TN ₂₄	2004 01 31.26990	09 22 47.65	+16 38 15.4	20.8 V	691
2002 TY ₂₀	2004 01 30.27220	08 59 14.88	+11 42 21.3	19.1	704	2002 TN ₂₄	2004 01 31.29861	09 22 45.90	+16 38 22.7	21.0 V	691
2002 TY ₂₀	2004 01 30.28492	08 59 14.20	+11 42 26.3	19.3	704	2002 TN ₂₄	2004 01 31.33071	09 22 43.92	+16 38 30.8	21.2 V	691
2002 TY ₂₀	2004 01 30.29745	08 59 13.56	+11 42 29.1	19.1	704	2002 TS ₂₄	2004 01 24.28317	08 54 41.64	+16 35 49.2	19.5	704
2002 TY ₂₀	2004 01 30.31021	08 59 12.94	+11 42 32.3	19.3	704	2002 TS ₂₄	2004 01 24.29618	08 54 40.97	+16 35 52.4	19.5	704
2002 TY ₂₀	2004 01 30.32261	08 59 12.30	+11 42 36.7	19.2	704	2002 TS ₂₄	2004 01 24.30900	08 54 40.30	+16 35 54.5	19.5	704
2002 TZ ₂₀	2004 01 26.18597	08 01 40.94	+25 48 22.4	19.1 R	699	2002 TS ₂₄	2004 01 24.32190	08 54 39.66	+16 35 56.9	19.0	704
2002 TZ ₂₀	2004 01 26.20601	08 01 39.94	+25 48 25.3		699	2002 TS ₂₄	2004 01 24.33449	08 54 39.02	+16 35 59.7	19.3	704
2002 TZ ₂₀	2004 01 26.22605	08 01 38.81	+25 48 28.7		699	2002 TS ₂₄	2004 01 26.27916	08 52 59.43	+16 42 34.7	18.9 R	699
2002 TZ ₂₀	2004 01 26.24607	08 01 37.68	+25 48 32.1		699	2002 TS ₂₄	2004 01 26.31004	08 52 57.78	+16 42 40.6		699
2002 TW ₂₁	2004 01 26.26322	08 38 08.14	+29 04 24.3	19.1 R	699	2002 TS ₂₄	2004 01 26.33004	08 52 56.66	+16 42 45.7		699
2002 TW ₂₁	2004 01 26.28334	08 38 06.88	+29 04 28.8		699	2002 TS ₂₄	2004 01 26.35004	08 52 55.67	+16 42 49.4		699
2002 TW ₂₁	2004 01 26.29424	08 38 06.23	+29 04 30.6		699	2002 TS ₂₄	2004 01 30.27377	08 49 32.28	+16 56 11.5	18.4	704
2002 TW ₂₁	2004 01 26.31420	08 38 04.88	+29 04 35.6		699	2002 TS ₂₄	2004 01 30.28633	08 49 31.62	+16 56 13.0	19.1	704
2002 TW ₂₁	2004 01 31.28098	08 32 58.09	+29 19 59.8	19.0	704	2002 TS ₂₄	2004 01 30.29901	08 49 30.88	+16 56 16.8	18.6	704
2002 TW ₂₁	2004 01 31.29426	08 32 57.21	+29 20 01.4	19.3	704	2002 TS ₂₄	2004 01 30.31168	08 49 30.19	+16 5		

2002 TA ₂₇	2004 01 28.28456	09 02 11.64	+15 30 34.6	19.5 V	691	2002 TW ₂₉	2004 01 24.37692	09 42 59.48	+13 42 38.1	20.5	704
2002 TA ₂₇	2004 01 28.31220	09 02 10.14	+15 30 40.6	19.4 V	691	2002 TW ₂₉	2004 01 24.38940	09 42 58.83	+13 42 39.7	20.4	704
2002 TA ₂₇	2004 01 28.34399	09 02 08.42	+15 30 47.3	19.3 V	691	2002 TA ₃₀	2004 01 30.33746	10 20 41.90	+25 12 44.6	19.1	704
2002 TA ₂₇	2004 01 30.27439	09 00 26.88	+15 37 41.0	19.4	704	2002 TA ₃₀	2004 01 30.34981	10 20 41.27	+25 12 48.6	19.2	704
2002 TA ₂₇	2004 01 30.28695	09 00 26.20	+15 37 43.9	19.3	704	2002 TA ₃₀	2004 01 30.36250	10 20 40.68	+25 12 53.7	19.6	704
2002 TA ₂₇	2004 01 30.29962	09 00 25.42	+15 37 46.1	19.3	704	2002 TA ₃₀	2004 01 30.37516	10 20 40.02	+25 12 57.7	19.4	704
2002 TA ₂₇	2004 01 30.31230	09 00 24.80	+15 37 48.9	19.0	704	2002 TA ₃₀	2004 01 30.38739	10 20 39.47	+25 13 02.1	19.5	704
2002 TA ₂₇	2004 01 30.32497	09 00 24.13	+15 37 50.9	20.1	704	2002 TK ₃₀	2004 01 28.34414	11 28 08.76	+23 39 55.8	17.6 V	703
2002 TB ₂₇	2004 01 24.33891	09 35 48.65	+12 44 10.8	19.8	704	2002 TK ₃₀	2004 01 28.35907	11 28 08.35	+23 39 58.5	18.6 V	703
2002 TB ₂₇	2004 01 24.35165	09 35 48.08	+12 44 14.1	19.8	704	2002 TK ₃₀	2004 01 28.37405	11 28 08.01	+23 40 03.0	18.4 V	703
2002 TB ₂₇	2004 01 24.37674	09 35 46.90	+12 44 19.3	19.7	704	2002 TK ₃₀	2004 01 28.38904	11 28 07.62	+23 40 05.8	19.0 V	703
2002 TB ₂₇	2004 01 24.38922	09 35 46.38	+12 44 20.5	19.8	704	2002 TK ₃₀	2004 01 30.34272	11 27 18.36	+23 48 13.3	18.5	704
2002 TB ₂₇	2004 01 29.27723	09 31 54.81	+13 02 16.7	19.1	704	2002 TK ₃₀	2004 01 30.35497	11 27 17.98	+23 48 16.8	18.6	704
2002 TB ₂₇	2004 01 29.28972	09 31 54.21	+13 02 20.0	19.2	704	2002 TK ₃₀	2004 01 30.36761	11 27 17.60	+23 48 20.2	19.0	704
2002 TB ₂₇	2004 01 29.30243	09 31 53.55	+13 02 22.9	19.6	704	2002 TK ₃₀	2004 01 30.38026	11 27 17.22	+23 48 22.7	18.8	704
2002 TB ₂₇	2004 01 29.31491	09 31 52.92	+13 02 25.1	20.0	704	2002 TK ₃₀	2004 01 30.39252	11 27 16.85	+23 48 26.4	19.3	704
2002 TB ₂₇	2004 01 29.32737	09 31 52.20	+13 02 28.3	19.6	704	2002 TU ₃₀	1999 03 21.32308	12 38 01.118	-01 12 20.91	19.64V	645
2002 TG ₂₇	2004 01 24.32290	08 04 11.63	+17 09 19.7	19.0	704	2002 TU ₃₀	1999 03 21.32655	12 38 00.959	-01 12 20.13	20.32	645
2002 TG ₂₇	2004 01 24.33589	08 04 10.95	+17 09 21.5	18.8	704	2002 TU ₃₀	2001 07 13.30798	20 43 09.34	-25 43 46.7	19.9	644
2002 TG ₂₇	2004 01 24.34833	08 04 10.15	+17 09 23.5	18.9	704	2002 TU ₃₀	2001 07 13.31861	20 43 08.87	-25 43 49.0	19.8	644
2002 TG ₂₇	2004 01 24.36115	08 04 09.37	+17 09 25.6	19.1	704	2002 TU ₃₀	2001 07 13.32932	20 43 08.38	-25 43 51.5	19.7	644
2002 TG ₂₇	2004 01 27.38507	08 01 14.70	+17 17 09.5	19.0 V	691	2002 TU ₃₀	2004 01 30.33566	09 51 48.63	+20 33 38.8	19.2	704
2002 TG ₂₇	2004 01 27.41557	08 01 12.92	+17 17 14.1	19.3 V	691	2002 TU ₃₀	2004 01 30.34800	09 51 48.10	+20 33 42.0	19.3	704
2002 TG ₂₇	2004 01 27.44461	08 01 11.21	+17 17 18.4	19.2 V	691	2002 TU ₃₀	2004 01 30.36070	09 51 47.42	+20 33 44.7	19.7	704
2002 TG ₂₇	2004 01 30.28255	07 58 31.01	+17 24 31.8	18.8	704	2002 TH ₃₁	2004 01 24.27900	08 13 04.11	+20 07 48.6	19.4	704
2002 TG ₂₇	2004 01 30.29521	07 58 30.26	+17 24 32.6	19.3	704	2002 TH ₃₁	2004 01 24.30504	08 13 02.76	+20 07 53.6	19.8	704
2002 TG ₂₇	2004 01 30.30788	07 58 29.55	+17 24 34.8	19.1	704	2002 TH ₃₁	2004 01 24.31812	08 13 02.04	+20 07 55.9	19.4	704
2002 TG ₂₇	2004 01 30.32054	07 58 28.81	+17 24 36.3	19.5	704	2002 TH ₃₁	2004 01 24.33070	08 13 01.37	+20 07 58.8	19.6	704
2002 TP ₂₇	2004 01 27.47298	13 25 24.97	-27 35 22.5	18.2	704	2002 TS ₃₁	2004 01 25.54603	08 59 17.94	-05 10 07.5	19.4	608
2002 TP ₂₇	2004 01 27.48568	13 25 26.26	-27 35 25.1	18.3	704	2002 TS ₃₁	2004 01 25.55662	08 59 17.40	-05 10 05.5	19.7	608
2002 TP ₂₇	2004 01 27.49813	13 25 27.45	-27 35 28.2	18.5	704	2002 TS ₃₁	2004 01 25.56741	08 59 16.88	-05 10 03.3	19.8	608
2002 TP ₂₇	2004 01 27.51065	13 25 28.71	-27 35 30.3	19.0	704	2002 TS ₃₁	2004 01 28.27385	08 57 00.52	-04 59 56.8	19.5	704
2002 TP ₂₇	2004 01 27.52314	13 25 29.95	-27 35 32.2	18.8	704	2002 TS ₃₁	2004 01 28.28633	08 56 59.92	-04 59 54.0	19.8	704
2002 TR ₂₇	2004 01 27.27918	08 05 51.91	+22 32 07.9	21.3 V	691	2002 TS ₃₁	2004 01 28.29892	08 56 59.34	-04 59 51.2	20.2	704
2002 TR ₂₇	2004 01 27.30682	08 05 50.38	+22 32 12.0	20.5 V	691	2002 TS ₃₁	2004 01 28.31276	08 56 58.44	-04 59 49.2	19.4	704
2002 TR ₂₇	2004 01 27.33569	08 05 48.82	+22 32 15.9	20.3 V	691	2002 TS ₃₁	2004 01 28.32524	08 56 57.90	-04 59 46.0	19.5	704
2002 TV ₂₇	2003 10 25.46498	09 16 10.95	+15 12 35.9	21.4 V	691	2002 TA ₃₂	2004 01 28.33870	11 08 53.95	-03 03 04.6	19.5	704
2002 TV ₂₇	2003 10 25.48965	09 16 12.60	+15 12 27.7	21.5 V	691	2002 TA ₃₂	2004 01 28.35103	11 08 53.78	-03 03 02.9	19.9	704
2002 TV ₂₇	2003 10 25.51143	09 16 14.12	+15 12 20.0	21.9 V	691	2002 TA ₃₂	2004 01 28.36336	11 08 53.49	-03 03 02.7	19.9	704
2002 TV ₂₇	2004 01 24.33891	09 41 05.39	+12 34 50.5	18.8	704	2002 TA ₃₂	2004 01 28.37570	11 08 53.17	-03 03 03.1	20.3	704
2002 TV ₂₇	2004 01 24.35165	09 41 04.83	+12 34 52.9	19.1	704	2002 TA ₃₂	2004 01 28.38809	11 08 52.98	-03 03 02.1	20.0	704
2002 TV ₂₇	2004 01 24.36425	09 41 04.27	+12 34 55.5	19.2	704	2002 TC ₃₂	2004 01 30.19720	08 37 17.05	+20 56 16.6	20.6 V	691
2002 TV ₂₇	2004 01 24.37674	09 41 03.69	+12 34 57.5	19.3	704	2002 TC ₃₂	2004 01 30.22700	08 37 15.13	+20 56 23.3	20.7 V	691
2002 TV ₂₇	2004 01 24.38922	09 41 03.13	+12 35 00.2	19.1	704	2002 TC ₃₂	2004 01 30.25527	08 37 13.29	+20 56 29.3	20.7 V	691
2002 TV ₂₇	2004 01 26.36038	09 39 36.57	+12 41 45.3	19.1 R	699	2002 TW ₃₂	2004 01 24.27990	08 18 51.62	+19 25 42.5	19.6	704
2002 TV ₂₇	2004 01 26.37958	09 39 35.68	+12 41 48.9		699	2002 TW ₃₂	2004 01 24.30594	08 18 50.09	+19 25 45.9	20.1	704
2002 TV ₂₇	2004 01 26.39881	09 39 34.85	+12 41 51.9		699	2002 TW ₃₂	2004 01 24.31902	08 18 49.23	+19 25 48.6	20.1	704
2002 TV ₂₇	2004 01 26.42690	09 39 33.46	+12 41 58.3		699	2002 TW ₃₂	2004 01 24.33161	08 18 48.47	+19 25 50.2	20.1	704
2002 TV ₂₇	2004 01 29.27742	09 37 23.17	+12 52 07.9	19.2	704	2002 TW ₃₂	2004 01 27.29269	08 15 51.62	+19 33 35.9	20.7 V	691
2002 TV ₂₇	2004 01 29.29010	09 37 22.54	+12 52 11.6	19.8	704	2002 TW ₃₂	2004 01 27.32164	08 15 49.88	+19 33 40.4	20.6 V	691
2002 TV ₂₇	2004 01 29.30262	09 37 21.97	+12 52 14.7	19.6	704	2002 TW ₃₂	2004 01 27.34945	08 15 48.15	+19 33 44.7	20.6 V	691
2002 TV ₂₇	2004 01 29.31511	09 37 21.36	+12 52 16.7	20.3	704	2002 TJ ₃₃	1993 11 20.16772	02 11 47.72	+17 16 35.7	19.6 V	691
2002 TV ₂₇	2004 01 29.32757	09 37 20.76	+12 52 20.2	19.9	704	2002 TJ ₃₃	1993 11 20.20139	02 11 46.30	+17 16 27.5		691
2002 TV ₂₇	2004 01 31.37034	09 35 43.98	+12 59 53.8	20.0 R	333	2002 TJ ₃₃	1993 11 20.23477	02 11 44.80	+17 16 21.0		691
2002 TV ₂₇	2004 01 31.38310	09 35 43.34	+12 59 56.8	19.6 R	333	2002 TJ ₃₃	1995 02 01.40282	10 27 34.49	+11 21 11.6		691
2002 TV ₂₇	2004 01 31.39580	09 35 42.71	+12 59 59.3	19.6 R	333	2002 TJ ₃₃	1995 02 01.42472	10 27 33.46	+11 21 16.2		691
2002 TV ₂₇	2004 01 28.37374	08 22 43.66	+25 51 03.8	20.1 V	691	2002 TJ ₃₃	1995 02 01.45644	10 27 32.06	+11 21 23.2	20.1 V	691
2002 TV ₂₇	2004 01 28.40176	08 22 41.94	+25 51 08.1	21.0 V	691	2002 TJ ₃₃	1995 02 07.44202	10 22 52.53	+11 44 14.4		691
2002 TV ₂₇	2004 01 28.43045	08 22 40.22	+25 51 12.6	20.7 V	691	2002 TJ ₃₃	1995 02 07.46453	10 22 51.40	+11 44 19.4	19.7 V	691
2002 TA ₂₈	2003 12 17.50461	08 46 35.07	+16 30 15.6	20.9 V	291	2002 TJ ₃₃	1995 02 07.48655	10 22 50.32	+11 44 24.9		691
2002 TA ₂₈	2003 12 17.52069	08 46 34.71	+16 30 16.5	20.6 V	291	2002 TJ ₃₃	2000 02 06.44971	12 31 12.63	-03 42 09.6	20.2 R	1 695
2002 TA ₂₈	2003 12 17.53615	08 46 34.37	+16 30 17.3	20.9 V	291	2002 TJ ₃₃	2000 02 06.49935	12 31 12.06	-03 42 08.8		1 695
2002 TA ₂₈	2004 01 24.27954	08 19 47.48	+17 55 26.8	19.0	704	2002 TJ ₃₃	2000 02 06.54170	12 31 11.56	-03 42 08.3		1 695
2002 TA ₂₈	2004 01 24.29293	08 19 46.72	+17 55 29.1	19.5	704	2002 TJ ₃₃	2000 02 06.55545	12 31 11.40	-03 42 08.0		1 695
2002 TA ₂₈	2004 01 24.30558	08 19 46.03	+17 55 30.9	19.2	704	2002 TJ ₃₃	2000 03 03.44044	12 19 26.528	-02 50 50.22	20.60V	645
2002 TA ₂₈	2004 01 24.31866	08 19 45.29	+17 55 33.0	19.4	704	2002 TJ ₃₃	2000 03 03.44391	12 19 26.382	-02 50 49.49	21.47	645
2002 TA ₂₈	2004 01 24.33125	08 19 44.61	+17 55 35.0	20.1	704	2002 TJ ₃₃	2002 09 17.53722	00 36 49.87	+05 18 23.4	21.2	608
2002 TG ₂₈	1997 11 06.14564	02 58 17.36	+22 21 32.5	18.6	704	2002 TJ ₃₃	2002 09 17.54816	00 36 49.34	+05 18 20.8	20.9	608
2002 TG ₂₈	1997 11 06.16598	02 58 16.05	+22 21 33.9		704	2002 TJ ₃₃	2002 09 17.55896	00 36 48.82	+05 18 18.8	20.9	608
2002 TG ₂₈	1997 11 06.18580	02 58 14.91	+22 21 33.6								

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2002 TU ₃₅	2004 01 27.33851	08 11 37.60	+22 47 27.8	20.6 V	691	2002 TB ₃₈	2004 01 29.38402	10 59 05.07	+03 08 39.3	19.1 R	699
2002 TE ₃₆	2004 01 23.31093	09 57 18.61	+11 30 46.0	18.9 R	699	2002 TB ₃₈	2004 01 29.39895	10 59 04.66	+03 08 43.0		699
2002 TE ₃₆	2004 01 23.32426	09 57 18.05	+11 30 49.9		699	2002 TB ₃₈	2004 01 29.41388	10 59 04.22	+03 08 45.5		699
2002 TE ₃₆	2004 01 23.33759	09 57 17.62	+11 30 52.6		699	2002 TB ₃₈	2004 01 29.42895	10 59 03.81	+03 08 49.2		699
2002 TE ₃₆	2004 01 23.35092	09 57 17.09	+11 30 56.9		699	2002 TB ₃₈	2004 01 30.34758	10 58 39.06	+03 12 15.6	18.6 R	699
2002 TE ₃₆	2004 01 24.34027	09 56 39.19	+11 35 22.1	18.8	704	2002 TB ₃₈	2004 01 30.36089	10 58 38.56	+03 12 18.1		699
2002 TE ₃₆	2004 01 24.35291	09 56 38.67	+11 35 25.7	18.8	704	2002 TB ₃₈	2004 01 30.37404	10 58 38.20	+03 12 21.4		699
2002 TE ₃₆	2004 01 24.36551	09 56 38.17	+11 35 29.4	18.8	704	2002 TB ₃₈	2004 01 30.38733	10 58 37.80	+03 12 24.3		699
2002 TE ₃₆	2004 01 24.37799	09 56 37.65	+11 35 32.4	18.9	704	2002 TK ₃₈	2004 01 14.46193	09 48 40.91	+06 04 59.1	19.9	644
2002 TE ₃₆	2004 01 24.39048	09 56 37.11	+11 35 35.7	18.9	704	2002 TK ₃₈	2004 01 14.48455	09 48 40.19	+06 05 00.9	19.8	644
2002 TE ₃₆	2004 01 29.27867	09 53 16.24	+11 58 46.4	19.0	704	2002 TK ₃₈	2004 01 14.50644	09 48 39.50	+06 05 03.0	20.0	644
2002 TE ₃₆	2004 01 29.29134	09 53 15.64	+11 58 51.0	19.5	704	2002 TK ₃₈	2004 01 23.39881	09 43 25.73	+06 22 35.3	19.5	704
2002 TE ₃₆	2004 01 29.30387	09 53 15.06	+11 58 53.3	19.2	704	2002 TK ₃₈	2004 01 23.41164	09 43 25.23	+06 22 38.1	19.8	704
2002 TE ₃₆	2004 01 29.31635	09 53 14.49	+11 58 56.8	19.3	704	2002 TK ₃₈	2004 01 23.42465	09 43 24.72	+06 22 39.3	20.2	704
2002 TE ₃₆	2004 01 29.32881	09 53 13.92	+11 59 00.5	19.3	704	2002 TK ₃₈	2004 01 23.43746	09 43 24.15	+06 22 42.0	19.7	704
2002 TE ₃₆	2004 01 30.40888	09 52 26.57	+12 04 23.1	19.0 V	691	2002 TK ₃₈	2004 01 23.45024	09 43 23.64	+06 22 45.4	20.0	704
2002 TE ₃₆	2004 01 30.43641	09 52 25.32	+12 04 31.3	19.0 V	691	2002 TK ₃₈	2004 01 29.30319	09 39 20.22	+06 39 37.9	19.8	704
2002 TE ₃₆	2004 01 30.46312	09 52 24.10	+12 04 39.3	19.1 V	691	2002 TK ₃₈	2004 01 29.31568	09 39 19.67	+06 39 38.9	19.8	704
2002 TE ₃₆	2004 01 30.48931	09 52 23.20	+12 04 50.7	20.7	608	2002 TK ₃₈	2004 01 29.32814	09 39 19.16	+06 39 41.3	19.6	704
2002 TE ₃₆	2004 01 30.50073	09 52 22.64	+12 04 52.2	20.1	608	2002 TL ₃₈	2004 01 24.33991	09 49 32.33	+11 17 42.4	19.4	704
2002 TE ₃₆	2004 01 30.51151	09 52 22.16	+12 04 55.6	20.5	608	2002 TL ₃₈	2004 01 24.35255	09 49 31.74	+11 17 45.2	19.4	704
2002 TE ₃₆	2004 01 31.33834	09 51 45.32	+12 09 04.3	19.6 R	333	2002 TL ₃₈	2004 01 24.36515	09 49 31.22	+11 17 47.5	19.8	704
2002 TE ₃₆	2004 01 31.35102	09 51 44.77	+12 09 07.9	19.5 R	333	2002 TL ₃₈	2004 01 24.37764	09 49 30.63	+11 17 50.1	19.5	704
2002 TE ₃₆	2004 01 31.36377	09 51 44.17	+12 09 11.9	19.3 R	333	2002 TL ₃₈	2004 01 24.39012	09 49 30.11	+11 17 53.2	19.4	704
2002 TE ₃₆	2004 01 24.27368	07 15 02.44	+20 44 52.4	19.1	704	2002 TL ₃₈	2004 01 29.29115	09 45 43.23	+11 36 13.7	19.6	704
2002 TF ₃₆	2004 01 24.28672	07 15 01.75	+20 44 55.3	19.5	704	2002 TL ₃₈	2004 01 29.30367	09 45 42.63	+11 36 15.2	19.8	704
2002 TF ₃₆	2004 01 24.29973	07 15 01.06	+20 44 56.9	19.5	704	2002 TL ₃₈	2004 01 29.31616	09 45 42.04	+11 36 19.3	19.8	704
2002 TF ₃₆	2004 01 24.31255	07 15 00.51	+20 44 58.9	19.5	704	2002 TL ₃₈	2004 01 29.32861	09 45 41.36	+11 36 21.5	19.9	704
2002 TF ₃₆	2004 01 24.32549	07 14 59.77	+20 45 00.8	19.3	704	2002 TF ₃₈	2004 01 27.18764	08 06 46.25	+35 19 40.0	19.2 V	703
2002 TF ₃₆	2004 01 27.21000	07 12 42.61	+20 51 34.6	19.0	704	2002 TF ₃₈	2004 01 27.19903	08 06 45.68	+35 19 41.2	20.4 V	703
2002 TF ₃₆	2004 01 27.23490	07 12 41.48	+20 51 39.6	20.1	704	2002 TF ₃₈	2004 01 27.21038	08 06 44.96	+35 19 43.0	19.7 V	703
2002 TF ₃₆	2004 01 27.24881	07 12 40.79	+20 51 41.5	19.8	704	2002 TF ₃₈	2004 01 27.22184	08 06 44.36	+35 19 43.9	18.7 V	703
2002 TF ₃₆	2004 01 27.26124	07 12 40.14	+20 51 43.9	20.0	704	2002 TS ₃₈	2004 01 23.31261	10 03 56.47	+09 31 17.3	19.1 R	699
2002 TF ₃₆	2004 01 28.20492	07 11 56.96	+20 53 49.3	19.3	704	2002 TS ₃₈	2004 01 23.32595	10 03 55.96	+09 31 20.5		699
2002 TF ₃₆	2004 01 28.21724	07 11 56.35	+20 53 50.7	19.6	704	2002 TS ₃₈	2004 01 23.33927	10 03 55.46	+09 31 21.5		699
2002 TF ₃₆	2004 01 28.22949	07 11 55.73	+20 53 52.6	19.6	704	2002 TS ₃₈	2004 01 23.35259	10 03 54.90	+09 31 23.2		699
2002 TF ₃₆	2004 01 28.24169	07 11 55.17	+20 53 53.7	19.5	704	2002 TS ₃₈	2004 01 29.27942	09 59 59.44	+09 47 35.3	18.9	704
2002 TF ₃₆	2004 01 28.25401	07 11 54.74	+20 53 56.3	19.4	704	2002 TS ₃₈	2004 01 29.29210	09 59 58.89	+09 47 37.8	18.9	704
2002 TG ₃₆	2004 01 26.35870	09 10 16.78	+11 08 04.8	18.7 R	699	2002 TS ₃₈	2004 01 29.30462	09 59 58.32	+09 47 40.1	19.0	704
2002 TG ₃₆	2004 01 26.37789	09 10 15.77	+11 08 10.2		699	2002 TS ₃₈	2004 01 29.31711	09 59 57.71	+09 47 43.1	19.2	704
2002 TG ₃₆	2004 01 26.39715	09 10 14.81	+11 08 16.8		699	2002 TS ₃₈	2004 01 29.32957	09 59 57.30	+09 47 44.3	19.6	704
2002 TG ₃₆	2004 01 26.42521	09 10 13.41	+11 08 24.9		699	2002 TS ₃₈	2004 01 30.51269	09 59 06.07	+09 51 25.5	20.4	608
2002 TG ₃₆	2004 01 29.27503	09 07 50.84	+11 23 40.6	18.9	704	2002 TS ₃₈	2004 01 30.52298	09 59 05.60	+09 51 26.3	20.5	608
2002 TG ₃₆	2004 01 29.30023	09 07 49.43	+11 23 49.5	19.4	704	2002 TS ₃₈	2004 01 30.53342	09 59 05.14	+09 51 28.4	20.5	608
2002 TG ₃₆	2004 01 29.31272	09 07 48.92	+11 23 52.1	18.9	704	2002 TT ₃₈	2004 01 23.40045	09 55 35.83	+04 07 19.4	18.7	704
2002 TG ₃₆	2004 01 29.32518	09 07 48.24	+11 23 56.5	19.2	704	2002 TT ₃₈	2004 01 23.41345	09 55 35.25	+04 07 20.8	19.2	704
2002 TG ₃₆	2004 01 30.28581	09 06 59.47	+11 29 12.2	19.0	704	2002 TT ₃₈	2004 01 23.42629	09 55 34.74	+04 07 22.5	19.4	704
2002 TG ₃₆	2004 01 30.29833	09 06 58.76	+11 29 17.2	18.9	704	2002 TT ₃₈	2004 01 23.43911	09 55 34.23	+04 07 23.8	19.5	704
2002 TG ₃₆	2004 01 30.30168	09 06 58.62	+11 29 18.0	19.4 V	691	2002 TT ₃₈	2004 01 23.45189	09 55 33.67	+04 07 24.5	19.3	704
2002 TG ₃₆	2004 01 30.31111	09 06 58.07	+11 29 20.8	19.3	704	2002 TT ₃₈	2004 01 29.27906	09 51 20.33	+04 20 36.7	18.8	704
2002 TG ₃₆	2004 01 30.32350	09 06 57.43	+11 29 25.0	19.0	704	2002 TT ₃₈	2004 01 29.29125	09 51 19.74	+04 20 38.9	19.2	704
2002 TG ₃₆	2004 01 30.34341	09 06 56.41	+11 29 31.8	19.4 V	691	2002 TT ₃₈	2004 01 29.30331	09 51 19.15	+04 20 40.5	19.1	704
2002 IG ₃₆	2004 01 30.38568	09 06 54.20	+11 29 45.8	19.2 V	691	2002 TT ₃₈	2004 01 29.31551	09 51 18.58	+04 20 42.0	18.9	704
2002 TL ₃₆	2004 01 28.17636	08 20 45.49	+22 14 14.4	20.1 V	691	2002 TT ₃₈	2004 01 29.32766	09 51 17.97	+04 20 44.7	19.0	704
2002 TL ₃₆	2004 01 28.20422	08 20 43.91	+22 14 18.9	20.1 V	691	2002 TT ₃₈	2004 01 30.47678	09 50 24.42	+04 23 56.9	20.0	608
2002 TL ₃₆	2004 01 28.23233	08 20 42.28	+22 14 23.5	20.1 V	691	2002 TT ₃₈	2004 01 30.48717	09 50 23.92	+04 23 58.8	19.5	608
2002 TL ₃₆	2004 01 30.27643	08 18 48.03	+22 19 40.7	19.4	704	2002 TT ₃₈	2004 01 30.49822	09 50 23.37	+04 24 00.6	19.6	608
2002 TL ₃₆	2004 01 30.28911	08 18 47.24	+22 19 40.4	20.0	704	2002 TW ₃₈	2004 01 30.22822	08 54 13.69	+35 44 39.9	18.4 R	699
2002 TL ₃₆	2004 01 30.30184	08 18 46.47	+22 19 43.2	19.6	704	2002 TW ₃₈	2004 01 30.24165	08 54 12.87	+35 44 42.6		699
2002 TL ₃₆	2004 01 30.31437	08 18 45.78	+22 19 45.3	19.5	704	2002 TW ₃₈	2004 01 30.25505	08 54 12.10	+35 44 44.7		699
2002 TL ₃₆	2004 01 30.32676	08 18 45.09	+22 19 47.1	19.4	704	2002 TW ₃₈	2004 01 30.26846	08 54 11.29	+35 44 47.5		699
2002 TL ₃₆	2004 01 29.27015	08 08 21.37	+03 58 24.7	18.3	704	2002 TW ₃₈	2004 01 31.28753	08 53 12.02	+35 47 45.2	18.9	704
2002 TV ₃₆	2004 01 29.28226	08 08 20.80	+03 58 27.1	18.7	704	2002 TW ₃₈	2004 01 31.30038	08 53 11.26	+35 47 46.8	19.5	704
2002 TV ₃₆	2004 01 29.29445	08 08 20.20	+03 58 30.6	18.5	704	2002 TW ₃₈	2004 01 31.31333	08 53 10.43	+35 47 48.8	19.1	704
2002 TV ₃₆	2004 01 29.30659	08 08 19.63	+03 58 33.6	19.0	704	2002 TW ₃₈	2004 01 31.32569	08 53 09.76	+35 47 51.8	18.9	704
2002 TV ₃₆	2004 01 29.31878	08 08 18.95	+03 58 35.7	19.6	704	2002 TW ₃₈	2004 01 31.33798	08 53 08.94	+35 47 53.8	19.1	704
2002 TV ₃₆	2004 01 31.34077	08 06 45.71	+04 07 33.7	19.8	608	2002 TY ₃₉	2004 01 29.33418	10 37 50.61	+10 27 22.0	19.4	704
2002 TV ₃₆	2004 01 31.35204	08 06 45.18	+04 07 36.3	20.1	608	2002 TY ₃₉	2004 01 29.34640	10 37 50.20	+10 27 24.7	19.5	704
2002 TV ₃₆	2004 01 31.36272	08 06 44.67	+04 07 39.6	19.6	608	2002 TY ₃₉	2004 01 29.35871	10 37 49.69	+10 27 28.8	19.8	704
2002 TW ₃₆	2004 01 29.27780	09 37 17.64	+08 18 56.1	19.1	704	2002 TY ₃₉	2004 01 29.37103	10 37 49.			

2002 TB ₄₁	2004 01 27.21560	07 46 56.74	+23 24 40.6	20.1 V	691	2002 TN ₄₆	2004 01 30.33136	09 11 43.22	+24 25 40.6	19.3	704
2002 TB ₄₁	2004 01 27.24312	07 46 55.34	+23 24 45.1	20.0 V	691	2002 TV ₄₆	2004 01 23.30760	10 03 43.91	+14 15 58.9	18.5 R	699
2002 TB ₄₁	2004 01 28.17313	07 46 09.34	+23 27 03.5	20.0 V	291	2002 TV ₄₆	2004 01 23.32097	10 03 43.44	+14 16 02.6		699
2002 TB ₄₁	2004 01 28.17714	07 46 09.12	+23 27 04.1	19.9 V	291	2002 TV ₄₆	2004 01 23.33426	10 03 42.94	+14 16 06.4		699
2002 TB ₄₁	2004 01 28.18120	07 46 08.93	+23 27 04.9	19.9 V	291	2002 TV ₄₆	2004 01 23.34756	10 03 42.43	+14 16 09.9		699
2002 TB ₄₁	2004 01 30.29906	07 44 25.60	+23 32 08.4	20.1	704	2002 TV ₄₆	2004 01 30.33094	09 59 15.07	+14 48 38.5	18.8	704
2002 TB ₄₁	2004 01 30.31172	07 44 25.00	+23 32 10.3	20.0	704	2002 TV ₄₆	2004 01 30.34279	09 59 14.55	+14 48 42.4	19.1	704
2002 TB ₄₁	2004 01 30.32411	07 44 24.38	+23 32 10.7	20.6	704	2002 TV ₄₆	2004 01 30.35470	09 59 14.05	+14 48 45.4	19.3	704
2002 TM ₄₁	1999 03 21.36653	13 09 35.47	+22 01 48.7	18.4 R	699	2002 TV ₄₆	2004 01 30.36669	09 59 13.48	+14 48 49.5	19.3	704
2002 TM ₄₁	1999 03 21.38693	13 09 34.48	+22 01 52.8		699	2002 TV ₄₆	2003 12 22.35843	09 33 28.54	+15 42 29.6	21.0 V	291
2002 TM ₄₁	1999 03 21.40735	13 09 33.39	+22 01 58.5		699	2002 TX ₄₆	2003 12 22.38215	09 33 28.22	+15 42 32.2	21.2 V	291
2002 TM ₄₁	2004 01 27.28749	11 08 20.32	+38 46 42.2	19.0 V	703	2002 TX ₄₆	2003 12 22.41146	09 33 27.85	+15 42 35.1	21.3 V	291
2002 TM ₄₁	2004 01 27.30123	11 08 19.89	+38 46 50.8	19.4 V	703	2002 TX ₄₆	2004 01 22.29612	09 17 33.27	+17 23 17.7	19.8	704
2002 TM ₄₁	2004 01 27.31498	11 08 19.42	+38 46 57.5	18.6 V	703	2002 TX ₄₆	2004 01 22.30901	09 17 32.70	+17 23 20.0	19.8	704
2002 TM ₄₁	2004 01 27.32876	11 08 18.95	+38 47 04.7	18.8 V	703	2002 TX ₄₆	2004 01 22.32202	09 17 31.98	+17 23 22.7	20.3	704
2002 TP ₄₁	2004 01 23.36907	10 46 54.95	+13 17 22.0	19.4 R	699	2002 TX ₄₆	2004 01 22.33478	09 17 31.48	+17 23 26.6	20.3	704
2002 TP ₄₁	2004 01 23.38233	10 46 54.54	+13 17 27.5		699	2002 TX ₄₆	2004 01 22.34780	09 17 30.81	+17 23 30.3	19.8	704
2002 TP ₄₁	2004 01 23.39564	10 46 54.15	+13 17 31.7		699	2002 TX ₄₆	2004 01 30.28460	09 11 10.19	+17 57 09.8	20.4 V	691
2002 TP ₄₁	2004 01 23.40892	10 46 53.85	+13 17 33.8		699	2002 TX ₄₆	2004 01 30.32750	09 11 08.04	+17 57 20.4	20.5 V	691
2002 TT ₄₁	2004 01 27.36758	07 59 37.94	+23 00 35.4	19.9 V	691	2002 TX ₄₆	2004 01 30.35476	09 11 06.64	+17 57 27.6	20.4 V	691
2002 TT ₄₁	2004 01 27.39659	07 59 36.32	+23 00 40.3	19.9 V	691	2002 TX ₄₆	2004 01 30.25618	09 02 05.43	+17 17 18.5	18.2 V	703
2002 TT ₄₁	2004 01 27.42767	07 59 34.58	+23 00 46.1	19.9 V	691	2002 TX ₄₆	2004 01 30.27258	09 02 04.33	+17 17 22.5	18.0 V	703
2002 TT ₄₁	2004 01 30.30001	07 57 00.33	+23 09 18.5	19.3	704	2002 TX ₄₆	2004 01 30.28894	09 02 03.25	+17 17 26.1	19.2 V	703
2002 TT ₄₁	2004 01 30.31267	07 56 59.59	+23 09 21.9	20.0	704	2002 TX ₄₆	2004 01 30.30526	09 02 02.27	+17 17 29.2	19.6 V	703
2002 TT ₄₁	2004 01 30.32506	07 56 58.97	+23 09 23.6	19.9	704	2002 TX ₄₆	2004 01 31.20227	09 01 06.45	+17 20 34.5	18.3 R	699
2002 TU ₄₁	2004 01 23.47134	14 20 46.19	-02 34 10.3	20.1	704	2002 TX ₄₆	2004 01 31.21238	09 01 05.86	+17 20 37.6		699
2002 TU ₄₁	2004 01 23.49675	14 20 47.46	-02 34 15.9	20.0	704	2002 TY ₄₆	2004 01 31.22253	09 01 05.10	+17 20 40.0		699
2002 TU ₄₁	2004 01 23.50960	14 20 48.17	-02 34 19.2	20.1	704	2002 TY ₄₆	2004 01 31.23268	09 01 04.48	+17 20 41.0		699
2002 TU ₄₁	2004 01 28.45654	14 24 52.69	-02 52 25.6	19.6	704	2002 TE ₄₇	2004 01 14.45802	09 49 36.02	-00 47 19.7	20.0	644
2002 TU ₄₁	2004 01 28.46888	14 24 53.34	-02 52 27.4	20.2	704	2002 TE ₄₇	2004 01 14.47926	09 49 35.37	-00 47 18.9	20.1	644
2002 TU ₄₁	2004 01 28.48113	14 24 53.93	-02 52 31.0	20.2	704	2002 TE ₄₇	2004 01 14.50223	09 49 34.66	-00 47 18.0	19.6	644
2002 TU ₄₁	2004 01 28.50572	14 24 55.05	-02 52 34.6	20.2	704	2002 TE ₄₇	2004 01 22.38088	09 45 08.95	-00 36 11.6	19.4	644
2002 TX ₄₁	2004 01 25.21433	08 50 25.52	+22 48 12.0	19.0 V	941	2002 TE ₄₇	2004 01 22.44646	09 45 06.35	-00 36 02.9	19.8	644
2002 TX ₄₁	2004 01 25.21830	08 50 25.29	+22 48 12.5	19.0 V	941	2002 TE ₄₇	2004 01 22.52075	09 45 03.44	-00 35 53.6	20.3	644
2002 TX ₄₁	2004 01 25.22148	08 50 25.06	+22 48 13.1	19.1 V	941	2002 TE ₄₇	2004 01 29.27841	09 40 28.38	-00 16 53.3	18.9	704
2002 TX ₄₁	2004 01 30.19430	08 45 40.85	+23 08 53.1	20.5 V	691	2002 TE ₄₇	2004 01 29.29061	09 40 27.83	-00 16 52.3	19.0	704
2002 TX ₄₁	2004 01 30.22419	08 45 39.08	+23 09 00.5	20.5 V	691	2002 TE ₄₇	2004 01 29.30266	09 40 27.20	-00 16 49.7	19.6	704
2002 TX ₄₁	2004 01 30.25259	08 45 37.41	+23 09 07.4	20.4 V	691	2002 TE ₄₇	2004 01 29.31486	09 40 26.76	-00 16 47.0	19.4	704
2002 TA ₄₂	2004 01 29.33789	11 19 31.85	+08 36 43.6	18.7	704	2002 TE ₄₇	2004 01 29.32702	09 40 26.25	-00 16 44.3	19.1	704
2002 TA ₄₂	2004 01 29.35011	11 19 31.67	+08 36 47.1	19.5	704	2002 TU ₄₇	2004 01 18.40149	10 16 02.24	+15 10 52.1	19.1	644
2002 TA ₄₂	2004 01 29.36244	11 19 31.40	+08 36 48.9	19.4	704	2002 TU ₄₇	2004 01 18.42329	10 16 01.51	+15 10 58.4	19.3	644
2002 TA ₄₂	2004 01 29.38726	11 19 30.96	+08 36 53.3	19.1	704	2002 TU ₄₇	2004 01 18.44369	10 16 00.85	+15 11 03.9	19.4	644
2002 TL ₄₂	2004 01 22.23757	08 31 25.90	-00 19 13.2	19.5	644	2002 TU ₄₇	2004 01 22.35396	10 13 48.00	+15 29 45.0	20.6	704
2002 TL ₄₂	2004 01 22.34025	08 31 20.13	-00 18 54.5	19.6	644	2002 TU ₄₇	2004 01 22.38027	10 13 46.81	+15 29 55.0	20.2	704
2002 TL ₄₂	2004 01 22.40258	08 31 16.61	-00 18 43.0	19.0	644	2002 TU ₄₇	2004 01 22.39311	10 13 46.32	+15 29 58.6	20.0	704
2002 TL ₄₂	2004 01 23.25842	08 30 29.61	-00 15 57.8	18.7 R	699	2002 TU ₄₇	2004 01 22.40617	10 13 45.80	+15 30 02.6	20.1	704
2002 TL ₄₂	2004 01 23.27005	08 30 28.95	-00 15 55.3		699	2002 TU ₄₇	2004 01 23.30760	10 13 12.40	+15 34 35.2	19.5 R	699
2002 TL ₄₂	2004 01 23.28163	08 30 28.33	-00 15 52.7		699	2002 TU ₄₇	2004 01 23.32097	10 13 11.76	+15 34 38.5		699
2002 TL ₄₂	2004 01 23.29332	08 30 27.67	-00 15 50.5		699	2002 TU ₄₇	2004 01 23.33426	10 13 11.20	+15 34 42.4		699
2002 TL ₄₂	2004 01 29.27180	08 24 54.80	+00 07 42.2	19.0	704	2002 TU ₄₇	2004 01 23.34756	10 13 10.71	+15 34 45.8		699
2002 TL ₄₂	2004 01 29.28394	08 24 54.11	+00 07 45.1	19.1	704	2002 TZ ₄₇	2004 01 24.34206	10 15 25.73	+11 40 49.1	19.5	704
2002 TL ₄₂	2004 01 29.29613	08 24 53.44	+00 07 48.3	19.6	704	2002 TZ ₄₇	2004 01 24.35471	10 15 25.17	+11 40 52.4	19.9	704
2002 TL ₄₂	2004 01 29.30833	08 24 52.75	+00 07 52.0	20.0	704	2002 TZ ₄₇	2004 01 24.36730	10 15 24.73	+11 40 55.5	19.9	704
2002 TL ₄₂	2004 01 29.32047	08 24 52.02	+00 07 55.3	19.4	704	2002 TZ ₄₇	2004 01 24.37979	10 15 24.18	+11 40 59.3	20.0	704
2002 TE ₄₃	2004 01 23.39533	12 35 13.19	+05 12 33.4	20.1	704	2002 TZ ₄₇	2004 01 24.39228	10 15 23.76	+11 41 02.7	19.6	704
2002 TE ₄₃	2004 01 23.42088	12 35 13.69	+05 12 31.7	20.5	704	2002 TA ₄₈	2004 01 28.22287	09 38 50.30	+26 21 52.7	18.3 V	703
2002 TE ₄₃	2004 01 23.43463	12 35 13.90	+05 12 30.1	20.5	704	2002 TA ₄₈	2004 01 28.23206	09 38 49.75	+26 21 56.6	18.2 V	703
2002 TE ₄₃	2004 01 23.44747	12 35 14.10	+05 12 27.9	20.4	704	2002 TA ₄₈	2004 01 28.24121	09 38 49.08	+26 22 01.7	17.8 V	703
2002 TA ₄₄	2004 01 29.36341	11 17 39.33	+17 37 08.2	19.4 V	703	2002 TA ₄₈	2004 01 28.25043	09 38 48.69	+26 22 04.9	18.0 V	703
2002 TA ₄₄	2004 01 29.37478	11 17 39.06	+17 37 12.1	18.8 V	703	2002 TA ₄₈	2004 01 31.34261	09 35 37.18	+26 43 21.5	18.4	704
2002 TA ₄₄	2004 01 29.38620	11 17 38.80	+17 37 16.5	18.9 V	703	2002 TA ₄₈	2004 01 31.35573	09 35 36.35	+26 43 27.1	18.7	704
2002 TA ₄₄	2004 01 29.39762	11 17 38.50	+17 37 20.1	19.3 V	703	2002 TA ₄₈	2004 01 31.36833	09 35 35.48	+26 43 32.1	18.8	704
2002 TA ₄₄	2004 01 30.33714	11 17 17.29	+17 43 10.9	19.0	704	2002 TA ₄₈	2004 01 31.38214	09 35 34.58	+26 43 37.5	18.6	704
2002 TA ₄₄	2004 01 30.34898	11 17 16.99	+17 43 15.7	19.0	704	2002 TA ₄₈	2004 01 31.39472	09 35 33.74	+26 43 42.6	18.8	704
2002 TA ₄₄	2004 01 30.36091	11 17 16.67	+17 43 20.3	19.0	704	2002 TE ₄₈	2004 01 29.33206	10 33 18.65	+03 50 21.3	18.7	704
2002 TA ₄₄	2004 01 30.37290	11 17 16.41	+17 43 24.8	19.7	704	2002 TE ₄₈	2004 01 29.34432	10 33 18.20	+03 50 23.7	18.7	704
2002 TR ₄₄	2004 01 14.38934	08 47 24.94	+04 26 15.1	18.7	644	2002 TE ₄₈	2004 01 29.35647	10 33 17.81	+03 50 25.4	19.0	704
2002 TR ₄₄	2004 01 14.41403	08 47 23.82	+04 26 18.9	19.1	644	2002 TE ₄₈	2004 01 29.36861	10 33 17.46	+03 50 27.5	19.0	704
2002 TR ₄₄	2004 01 14.43975	08 47 22.69	+04 26 22.7	19.5	644	2002 TM ₄₈	2000 02 12.45828	12 48 01.784	-01 12 57.06	20.62V	645
2002 TR ₄₄	2004 01 23.25259	08 40 34.49	+04 52 20.3	18.4 R	699	2002 TM ₄₈					

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2002 TF ₅₀	2004 01 30.26484	08 34 38.78	+02 02 05.5	20.8 R	683	2002 TU ₆₀	2004 01 24.29275	08 17 22.79	+18 59 14.9	19.4	704
2002 TF ₅₀	2004 01 30.27824	08 34 38.15	+02 02 10.2	20.3 R	683	2002 TU ₆₀	2004 01 24.30540	08 17 22.13	+18 59 16.7	19.3	704
2002 TF ₅₀	2004 01 30.29164	08 34 37.41	+02 02 11.7	20.9 R	683	2002 TU ₆₀	2004 01 24.31848	08 17 21.43	+18 59 18.9	19.6	704
2002 TG ₅₁	2004 01 30.26758	09 19 19.95	+38 52 52.2	18.7 V	703	2002 TU ₆₀	2004 01 24.33107	08 17 20.72	+18 59 19.7	20.1	704
2002 TG ₅₁	2004 01 30.26873	09 19 20.09	+38 52 53.3	18.8 V	703	2002 TU ₆₀	2004 01 27.29269	08 14 43.53	+19 06 55.1	20.0 V	691
2002 TG ₅₁	2004 01 30.28397	09 19 18.97	+38 52 56.8	18.8 V	703	2002 TU ₆₀	2004 01 27.32164	08 14 41.94	+19 06 59.6	19.8 V	691
2002 TG ₅₁	2004 01 30.28512	09 19 19.08	+38 52 58.0	18.6 V	703	2002 TU ₆₀	2004 01 27.34945	08 14 40.43	+19 07 03.7	19.8 V	691
2002 TG ₅₁	2004 01 30.30031	09 19 18.02	+38 53 02.7	18.9 V	703	2002 TG ₆₂	2004 01 24.38945	10 51 21.95	+04 47 56.3	19.6	704
2002 TG ₅₁	2004 01 30.30145	09 19 18.11	+38 53 02.1	19.1 V	703	2002 TG ₆₂	2004 01 24.40188	10 51 21.52	+04 47 56.2	19.6	704
2002 TG ₅₁	2004 01 30.31668	09 19 17.00	+38 53 06.3	18.9 V	703	2002 TG ₆₂	2004 01 24.41406	10 51 21.13	+04 47 55.7	19.9	704
2002 TG ₅₁	2004 01 30.31784	09 19 17.08	+38 53 06.7	18.7 V	703	2002 TG ₆₂	2004 01 24.42627	10 51 20.63	+04 47 55.3	19.8	704
2002 TG ₅₁	2004 01 31.24131	09 18 23.95	+38 57 25.3	18.5 R	699	2002 TG ₆₂	2004 01 29.33317	10 48 27.00	+04 47 29.5	20.0	704
2002 TG ₅₁	2004 01 31.24217	09 18 23.99	+38 57 25.0	18.4 R	699	2002 TG ₆₂	2004 01 29.34542	10 48 26.64	+04 47 29.2	20.4	704
2002 TG ₅₁	2004 01 31.25486	09 18 23.26	+38 57 29.2		699	2002 TG ₆₂	2004 01 29.35760	10 48 26.09	+04 47 29.5	19.4	704
2002 TG ₅₁	2004 01 31.25570	09 18 23.10	+38 57 29.8		699	2002 TG ₆₂	2004 01 29.36971	10 48 25.57	+04 47 31.1	19.7	704
2002 TG ₅₁	2004 01 31.26829	09 18 22.39	+38 57 32.2		699	2002 TG ₆₂	2004 01 29.38234	10 48 25.08	+04 47 30.7	19.7	704
2002 TG ₅₁	2004 01 31.26913	09 18 22.34	+38 57 32.8		699	2002 TY ₆₂	2004 01 26.26322	08 42 55.13	+28 29 07.0	17.5 R	699
2002 TG ₅₁	2004 01 31.28179	09 18 21.64	+38 57 36.0		699	2002 TY ₆₂	2004 01 26.28334	08 42 53.92	+28 29 08.4		699
2002 TG ₅₁	2004 01 31.28264	09 18 21.61	+38 57 36.8		699	2002 TY ₆₂	2004 01 26.29424	08 42 53.31	+28 29 09.3		699
2002 TR ₅₂	2004 01 27.45293	11 51 48.58	+00 24 01.9	21.5 V	691	2002 TY ₆₂	2004 01 26.31420	08 42 52.05	+28 29 09.8		699
2002 TR ₅₂	2004 01 27.45559	11 51 48.55	+00 24 02.1	21.4 V	691	2002 TY ₆₂	2004 01 30.40902	08 38 54.77	+28 31 19.3	17.6 V	703
2002 TR ₅₂	2004 01 27.47659	11 51 48.22	+00 24 04.2	21.7 V	691	2002 TY ₆₂	2004 01 30.42229	08 38 53.99	+28 31 20.0	17.5 V	703
2002 TR ₅₂	2004 01 27.47931	11 51 48.19	+00 24 04.7	21.2 V	691	2002 TY ₆₂	2004 01 30.43559	08 38 53.18	+28 31 20.0	17.5 V	703
2002 TR ₅₂	2004 01 27.49896	11 51 47.92	+00 24 06.4	21.7 V	691	2002 TY ₆₂	2004 01 30.44896	08 38 52.46	+28 31 19.5	17.4 V	703
2002 TR ₅₂	2004 01 27.50177	11 51 47.85	+00 24 06.9	21.5 V	691	2002 TY ₆₂	2004 01 31.29470	08 38 04.01	+28 31 29.3	18.4	704
2002 TC ₅₃	2004 01 29.39909	13 34 53.20	+04 00 27.2	19.5	704	2002 TY ₆₂	2004 01 31.30711	08 38 03.26	+28 31 30.6	18.5	704
2002 TC ₅₃	2004 01 29.41121	13 34 53.60	+04 00 25.6	19.4	704	2002 TY ₆₂	2004 01 31.32179	08 38 02.38	+28 31 30.0	18.7	704
2002 TC ₅₃	2004 01 29.42366	13 34 54.01	+04 00 24.7	20.1	704	2002 TY ₆₂	2004 01 31.33472	08 38 01.61	+28 31 30.2	18.4	704
2002 TC ₅₃	2004 01 29.43575	13 34 54.31	+04 00 24.3	19.6	704	2002 TF ₆₃	2004 01 24.28317	08 55 07.48	+15 54 03.2	19.0	704
2002 TF ₅₃	2004 01 30.39827	12 27 27.77	+20 35 22.9	19.0	704	2002 TF ₆₃	2004 01 24.30900	08 55 05.96	+15 54 07.2	19.5	704
2002 TF ₅₃	2004 01 30.41061	12 27 27.61	+20 35 26.3	19.0	704	2002 TF ₆₃	2004 01 24.32190	08 55 05.29	+15 54 10.3	19.3	704
2002 TF ₅₃	2004 01 30.42312	12 27 27.54	+20 35 30.7	19.2	704	2002 TF ₆₃	2004 01 24.33449	08 55 04.50	+15 54 12.3	19.3	704
2002 TF ₅₃	2004 01 30.43538	12 27 27.56	+20 35 35.1	19.3	704	2002 TF ₆₃	2004 01 26.27916	08 53 15.11	+15 59 38.0	18.9 R	699
2002 TF ₅₃	2004 01 30.44778	12 27 27.38	+20 35 39.6	19.6	704	2002 TF ₆₃	2004 01 26.31004	08 53 13.28	+15 59 43.1		699
2002 TF ₅₆	2004 01 17.26649	08 14 06.45	+13 43 10.6	19.9 V	691	2002 TF ₆₃	2004 01 26.33004	08 53 12.04	+15 59 46.4		699
2002 TF ₅₆	2004 01 17.30400	08 14 04.32	+13 43 15.5	20.1 V	691	2002 TF ₆₃	2004 01 26.35004	08 53 10.89	+15 59 50.0		699
2002 TF ₅₆	2004 01 17.33416	08 14 02.60	+13 43 19.4	20.5 V	691	2002 TF ₆₃	2004 01 28.28174	08 51 21.13	+16 05 18.2	18.9 V	691
2002 TF ₅₆	2004 01 17.45756	08 13 55.73	+13 43 35.5	20.5	608	2002 TF ₆₃	2004 01 28.30955	08 51 19.49	+16 05 22.9	18.9 V	691
2002 TF ₅₆	2004 01 17.46770	08 13 55.11	+13 43 36.2	20.9	608	2002 TF ₆₃	2004 01 28.34128	08 51 17.59	+16 05 28.4	18.8 V	691
2002 TF ₅₆	2004 01 17.47851	08 13 54.51	+13 43 38.4	20.6	608	2002 TF ₆₃	2004 01 30.27377	08 49 27.00	+16 10 58.5	19.3	704
2002 TF ₅₆	2004 01 23.33866	08 08 27.47	+13 57 00.1	19.3	704	2002 TF ₆₃	2004 01 30.28633	08 49 26.38	+16 11 01.1	19.1	704
2002 TF ₅₆	2004 01 23.36445	08 08 25.93	+13 57 02.9	19.9	704	2002 TF ₆₃	2004 01 30.32435	08 49 24.15	+16 11 07.8	19.5	704
2002 TF ₅₆	2004 01 23.37732	08 08 25.24	+13 57 04.5	19.6	704	2002 TY ₆₃	2004 01 23.36988	10 45 44.74	+11 54 16.6	19.3 R	699
2002 TF ₅₆	2004 01 23.39046	08 08 24.46	+13 57 07.1	19.5	704	2002 TY ₆₃	2004 01 23.38317	10 45 44.32	+11 54 17.4		699
2002 TK ₅₆	2002 10 03.27780	02 10 01.21	+13 22 46.6	20.1	704	2002 TY ₆₃	2004 01 23.39646	10 45 43.95	+11 54 19.3		699
2002 TK ₅₆	2002 10 03.29333	02 10 00.54	+13 22 46.0	20.7	704	2002 TY ₆₃	2004 01 23.40976	10 45 43.49	+11 54 19.7		699
2002 TK ₅₆	2002 10 03.32455	02 09 59.17	+13 22 44.7	20.4	704	2002 TY ₆₃	2004 01 29.33428	10 42 18.32	+12 01 21.3	19.2	704
2002 TK ₅₆	2002 10 11.20284	02 03 36.65	+13 14 20.3	20.3	644	2002 TY ₆₃	2004 01 29.34650	10 42 17.74	+12 01 22.8	19.9	704
2002 TK ₅₆	2002 10 11.26973	02 03 33.09	+13 14 15.0	19.9	644	2002 TY ₆₃	2004 01 29.35881	10 42 17.26	+12 01 23.6	19.6	704
2002 TK ₅₆	2002 10 11.33241	02 03 29.75	+13 14 10.0	20.6	644	2002 TY ₆₃	2004 01 29.38363	10 42 16.20	+12 01 24.7	19.6	704
2002 TK ₅₆	2002 10 31.27679	01 45 12.59	+12 37 55.9	19.3	644	2002 TE ₆₄	2004 01 24.32706	08 50 58.45	+14 19 37.3	19.1	704
2002 TK ₅₆	2002 10 31.29783	01 45 11.40	+12 37 53.5	19.3	644	2002 TE ₆₄	2004 01 24.33992	08 50 57.69	+14 19 38.8	18.9	704
2002 TK ₅₆	2002 10 31.31887	01 45 10.23	+12 37 50.8	19.5	644	2002 TE ₆₄	2004 01 24.35285	08 50 56.95	+14 19 40.6	19.4	704
2002 TJ ₅₇	2004 01 26.26656	08 55 30.66	+24 56 01.2	19.4 R	699	2002 TE ₆₄	2004 01 24.36520	08 50 56.22	+14 19 41.7	19.2	704
2002 TJ ₅₇	2004 01 26.28666	08 55 29.64	+24 56 04.7		699	2002 TE ₆₄	2004 01 26.27834	08 49 04.88	+14 23 44.8	18.8 R	699
2002 TJ ₅₇	2004 01 26.29757	08 55 29.00	+24 56 07.0		699	2002 TE ₆₄	2004 01 26.30921	08 49 02.97	+14 23 49.9		699
2002 TJ ₅₇	2004 01 26.31752	08 55 27.99	+24 56 11.0		699	2002 TE ₆₄	2004 01 26.32923	08 49 01.75	+14 23 51.9		699
2002 TJ ₅₇	2004 01 30.27913	08 52 00.20	+25 08 34.7	19.5	704	2002 TE ₆₄	2004 01 26.34922	08 49 00.55	+14 23 54.9		699
2002 TJ ₅₇	2004 01 30.29175	08 51 59.48	+25 08 35.2	19.2	704	2002 TE ₆₄	2004 01 30.27356	08 45 08.77	+14 32 43.1	18.5	704
2002 TJ ₅₇	2004 01 30.30441	08 51 58.76	+25 08 38.1	19.6	704	2002 TE ₆₄	2004 01 30.28613	08 45 08.06	+14 32 45.6	18.8	704
2002 TJ ₅₇	2004 01 30.31692	08 51 58.09	+25 08 39.5	19.8	704	2002 TE ₆₄	2004 01 30.29880	08 45 07.24	+14 32 46.2	18.7	704
2002 TJ ₅₇	2004 01 30.32931	08 51 57.44	+25 08 42.7	19.6	704	2002 TE ₆₄	2004 01 30.31147	08 45 06.48	+14 32 47.9	18.9	704
2002 TM ₅₇	2004 01 24.27601	07 40 19.78	+22 17 47.3	19.4	704	2002 TE ₆₄	2004 01 30.32414	08 45 05.65	+14 32 49.6	19.1	704
2002 TM ₅₇	2004 01 24.28913	07 40 19.05	+22 17 48.1	19.6	704	2002 TO ₆₄	2004 01 30.22737	08 35 21.24	+38 28 17.2	18.3 R	699
2002 TM ₅₇	2004 01 24.30207	07 40 18.34	+22 17 49.7	19.6	704	2002 TO ₆₄	2004 01 30.24079	08 35 20.19	+38 28 17.4		699
2002 TM ₅₇	2004 01 24.31500	07 40 17.57	+22 17 52.0	19.8	704	2002 TO ₆₄	2004 01 30.25420	08 35 19.21	+38 28 17.3		699
2002 TM ₅₇	2004 01 24.32783	07 40 16.94	+22 17 53.8	19.7	704	2002 TO ₆₄	2004 01 30.26760	08 35 18.05	+38 28 17.2		699
2002 TM ₅₇	2004 01 27.19025	07 37 45.65	+22 24 09.2	20.3 V	691	2002 TF ₆₅	2004 01 30.41442	09 54 54.73	+10 30 03.4	21.6 V	691
2002 TM ₅₇	2004 01 27.21830	07 37 44.16	+22 24 13.2	19.9 V	691	2002 TF ₆₅	2004 01 30.44197	09 54 53.18	+10 30 07.4	21.4 V	691
2002 TM ₅₇	2004 01 27.24596	07 37 42.66	+22 24 16.4	20.2 V	691	2002 TF ₆₅	2004 01 30.46849	09 54 51.64	+10		

2002 TM ₆₈	2004 01 30.26934	07 18 28.60	+21 24 30.9	19.4	704	2002 TF ₇₃	2004 01 23.42734	10 09 24.16	+04 33 30.4	20.1	704
2002 TM ₆₈	2004 01 31.19280	07 17 45.22	+21 23 31.2	20.4 V	691	2002 TF ₇₃	2004 01 23.44015	10 09 23.58	+04 33 31.5	20.1	704
2002 TM ₆₈	2004 01 31.22237	07 17 43.80	+21 23 29.4	20.4 V	691	2002 TF ₇₃	2004 01 23.45293	10 09 23.02	+04 33 31.7	20.3	704
2002 TM ₆₈	2004 01 31.25246	07 17 42.36	+21 23 27.4	19.9 V	691	2002 TL ₇₃	2004 01 24.27637	07 47 27.01	+20 02 26.3	17.7	704
2002 TX ₆₈	2002 10 18.47557	02 32 49.50	-17 53 26.1	19.5 R	644	2002 TL ₇₃	2004 01 24.28949	07 47 26.29	+20 02 27.0	17.9	704
2002 TX ₆₈	2002 10 18.48598	02 32 48.65	-17 53 33.5	19.7 R	644	2002 TL ₇₃	2004 01 24.30243	07 47 25.57	+20 02 27.6	17.9	704
2002 TX ₆₈	2002 10 18.49649	02 32 47.74	-17 53 41.9	19.6 R	644	2002 TL ₇₃	2004 01 24.32818	07 47 24.08	+20 02 29.2	19.1	704
2002 TX ₆₈	2002 11 04.33593	02 10 21.59	-19 49 06.6	19.6 R	644	2002 TL ₇₃	2004 01 27.19898	07 44 54.04	+20 05 04.5	18.9 V	691
2002 TX ₆₈	2002 11 04.35895	02 10 19.87	-19 49 09.5	20.3 R	644	2002 TL ₇₃	2004 01 27.22644	07 44 52.59	+20 05 06.1	19.1 V	691
2002 TX ₆₈	2002 11 04.38590	02 10 17.86	-19 49 12.3	19.9 R	644	2002 TL ₇₃	2004 01 27.25413	07 44 51.10	+20 05 07.6	18.8 V	691
2002 TX ₆₈	2003 12 25.51108	12 48 38.60	-02 26 55.2	21.6 V H	291	2002 TL ₇₃	2004 01 30.27348	07 42 18.66	+20 07 35.6	18.2	704
2002 TX ₆₈	2003 12 25.51483	12 48 38.96	-02 26 55.4	21.8 V H	291	2002 TL ₇₃	2004 01 30.28620	07 42 18.08	+20 07 35.9	18.5	704
2002 TX ₆₈	2003 12 25.51855	12 48 39.46	-02 26 56.9	22.2 V H	291	2002 TL ₇₃	2004 01 30.29876	07 42 17.36	+20 07 36.9	18.2	704
2002 TX ₆₈	2004 01 30.44065	14 09 20.20	-02 54 51.4	21.9 V H	291	2002 TL ₇₃	2004 01 30.31150	07 42 16.72	+20 07 37.9	18.4	704
2002 TX ₆₈	2004 01 30.44929	14 09 21.52	-02 54 49.7	21.1 V H	291	2002 TL ₇₃	2004 01 30.32389	07 42 16.06	+20 07 37.9	18.6	704
2002 TX ₆₈	2004 01 30.45792	14 09 22.66	-02 54 47.2	21.0 V H	291	2002 TN ₇₃	2004 01 31.22909	07 31 04.17	+32 52 36.5	19.3	704
2002 TO ₆₉	2002 09 06.26764	00 20 55.45	+10 11 31.2	19.3	704	2002 TN ₇₃	2004 01 31.24136	07 31 03.77	+32 52 32.8	19.6	704
2002 TO ₆₉	2002 09 06.28155	00 20 54.89	+10 11 31.8	19.4	704	2002 TN ₇₃	2004 01 31.25350	07 31 02.94	+32 52 35.5	19.7	704
2002 TO ₆₉	2002 09 06.30924	00 20 53.68	+10 11 29.3	20.1	704	2002 TN ₇₃	2004 01 31.26570	07 31 02.45	+32 52 32.1	19.2	704
2002 TO ₆₉	2002 09 06.32327	00 20 53.02	+10 11 28.7	19.9	704	2002 TT ₇₃	2004 01 31.27256	09 29 18.60	+18 07 25.6	20.5 V	691
2002 TO ₆₉	2002 09 13.55629	00 15 21.23	+09 58 55.6	21.2	608	2002 TT ₇₃	2004 01 31.30400	09 29 16.67	+18 07 31.9	20.4 V	691
2002 TO ₆₉	2002 09 13.56661	00 15 20.63	+09 58 54.4	20.7	608	2002 TT ₇₃	2004 01 31.33323	09 29 14.92	+18 07 37.3	20.9 V	691
2002 TO ₆₉	2002 09 13.57758	00 15 20.06	+09 58 52.7	20.0	608	2002 TN ₇₄	2004 01 29.21362	07 39 20.53	+11 25 01.2	18.3	704
2002 TL ₇₀	2004 01 29.21209	07 15 42.10	+10 14 51.2	18.9	704	2002 TN ₇₄	2004 01 29.23884	07 39 19.40	+11 25 09.8	18.5	704
2002 TL ₇₀	2004 01 29.23732	07 15 40.83	+10 14 50.0	19.0	704	2002 TN ₇₄	2004 01 29.25133	07 39 18.82	+11 25 14.2	18.5	704
2002 TL ₇₀	2004 01 29.24976	07 15 40.13	+10 14 49.1	19.2	704	2002 TN ₇₄	2004 01 29.26421	07 39 18.28	+11 25 18.1	19.1	704
2002 TL ₇₀	2004 01 29.26258	07 15 39.47	+10 14 48.8	19.6	704	2002 TY ₇₄	2002 10 29.20615	00 28 10.00	-07 33 07.8	19.9	704
2002 TR ₇₀	2004 01 30.28654	08 52 11.70	+17 27 29.8	19.6	704	2002 TY ₇₄	2002 10 29.22340	00 28 09.38	-07 33 06.2	19.7	704
2002 TR ₇₀	2004 01 30.29921	08 52 10.80	+17 27 31.3	19.6	704	2002 TY ₇₄	2002 10 29.24068	00 28 08.71	-07 33 04.7	19.6	704
2002 TR ₇₀	2004 01 30.31188	08 52 10.00	+17 27 31.3	19.8	704	2002 TH ₇₅	2004 01 24.20747	07 58 56.86	+27 10 15.1	18.9	704
2002 TR ₇₀	2004 01 30.32455	08 52 09.20	+17 27 30.8	20.0	704	2002 TH ₇₅	2004 01 24.22010	07 58 56.08	+27 10 18.7	19.6	704
2002 TB ₇₁	2004 01 23.33556	07 34 17.39	+15 10 35.0	19.0	704	2002 TH ₇₅	2004 01 24.24528	07 58 54.54	+27 10 24.1	19.2	704
2002 TB ₇₁	2004 01 23.36136	07 34 15.93	+15 10 35.2	19.3	704	2002 TH ₇₅	2004 01 24.25784	07 58 53.73	+27 10 26.5	19.0	704
2002 TB ₇₁	2004 01 23.37423	07 34 15.27	+15 10 35.6	18.8	704	2002 TH ₇₅	2004 01 31.30313	07 52 09.92	+27 34 54.8	19.6	704
2002 TB ₇₁	2004 01 23.38726	07 34 14.57	+15 10 35.0	18.9	704	2002 TH ₇₅	2004 01 31.31774	07 52 09.12	+27 34 56.3	19.8	704
2002 TB ₇₁	2004 01 30.22811	07 28 35.60	+15 12 35.7	19.4	704	2002 TH ₇₅	2004 01 31.33070	07 52 08.44	+27 34 59.2	19.2	704
2002 TB ₇₁	2004 01 30.24021	07 28 34.48	+15 12 36.7	19.8	704	2002 TC ₇₆	2004 01 27.27645	08 18 24.79	+24 21 48.4	20.4 V	691
2002 TB ₇₁	2004 01 30.25226	07 28 34.95	+15 12 35.8	19.5	704	2002 TC ₇₆	2004 01 27.30385	08 18 22.97	+24 21 51.7	20.2 V	691
2002 TB ₇₁	2004 01 30.26448	07 28 33.86	+15 12 35.5	19.7	704	2002 TC ₇₆	2004 01 27.33306	08 18 21.10	+24 21 55.0	20.1 V	691
2002 TO ₇₁	2004 01 29.33650	11 27 53.17	+03 55 26.7	19.0	704	2002 TC ₇₆	2004 01 21.30086	07 19 53.56	+21 43 17.3	19.4	704
2002 TO ₇₁	2004 01 29.34878	11 27 52.86	+03 55 25.4	19.2	704	2002 TC ₇₆	2004 01 21.32710	07 19 52.04	+21 43 19.0	19.9	704
2002 TO ₇₁	2004 01 29.36092	11 27 52.54	+03 55 24.1	19.7	704	2002 TC ₇₆	2004 01 21.34010	07 19 51.33	+21 43 19.5	19.6	704
2002 TA ₇₂	2004 01 31.35185	11 38 24.19	+28 57 07.6	16.9	704	2002 TC ₇₆	2004 01 21.35312	07 19 50.58	+21 43 19.8	19.7	704
2002 TA ₇₂	2004 01 31.36490	11 38 23.64	+28 57 06.5	17.6	704	2002 TC ₇₆	2004 01 24.27368	07 17 08.14	+21 45 21.6	19.3	704
2002 TA ₇₂	2004 01 31.37887	11 38 23.01	+28 57 05.6	17.9	704	2002 TC ₇₆	2004 01 24.28672	07 17 07.39	+21 45 21.2	19.2	704
2002 TA ₇₂	2004 01 31.39130	11 38 22.48	+28 57 07.4	17.8	704	2002 TC ₇₆	2004 01 24.31255	07 17 05.92	+21 45 23.6	19.4	704
2002 TA ₇₂	2004 01 31.40388	11 38 21.90	+28 57 07.6	17.3	704	2002 TC ₇₆	2004 01 24.32549	07 17 05.25	+21 45 23.8	19.7	704
2002 TB ₇₂	2004 01 28.27588	09 21 02.65	-03 23 24.1	19.2	704	2002 TC ₇₆	2004 01 27.22246	07 14 30.87	+21 47 07.7	19.6	704
2002 TB ₇₂	2004 01 28.28836	09 21 01.96	-03 23 23.0	19.8	704	2002 TC ₇₆	2004 01 27.24881	07 14 29.48	+21 47 07.5	19.8	704
2002 TB ₇₂	2004 01 28.30231	09 21 01.15	-03 23 20.4	19.8	704	2002 TG ₇₆	2004 01 27.26124	07 14 28.85	+21 47 08.0	19.6	704
2002 TB ₇₂	2004 01 28.31480	09 21 00.49	-03 23 19.7	19.7	704	2002 TJ ₇₆	1992 03 02.27326	10 52 18.05	+03 23 15.5	8	809
2002 TB ₇₂	2004 01 28.32728	09 20 59.85	-03 23 17.3	19.6	704	2002 TJ ₇₆	2001 05 26.28204	15 32 14.08	-22 28 14.5	18.7	704
2002 TB ₇₂	2004 01 28.52105	09 20 49.67	-03 22 49.1	20.0	608	2002 TJ ₇₆	2001 05 26.29482	15 32 13.34	-22 28 10.9	19.2	704
2002 TB ₇₂	2004 01 28.53163	09 20 49.12	-03 22 48.4	20.1	608	2002 TJ ₇₆	2001 05 26.30617	15 32 12.66	-22 28 09.1	19.5	704
2002 TB ₇₂	2004 01 28.54224	09 20 48.56	-03 22 47.1	20.1	608	2002 TJ ₇₆	2004 01 19.28959	08 42 12.43	+16 48 26.7	19.5 V	703
2002 TC ₇₂	2004 01 23.39642	09 16 57.69	+07 50 01.2	19.2	704	2002 TJ ₇₆	2004 01 19.30109	08 42 11.82	+16 48 29.0	19.5 V	703
2002 TC ₇₂	2004 01 23.40937	09 16 56.99	+07 50 02.2	19.8	704	2002 TJ ₇₆	2004 01 19.31252	08 42 10.98	+16 48 29.7	20.1 V	703
2002 TC ₇₂	2004 01 23.42238	09 16 56.14	+07 50 04.5	20.0	704	2002 TJ ₇₆	2004 01 19.32404	08 42 10.47	+16 48 29.3	19.4 V	703
2002 TC ₇₂	2004 01 23.43519	09 16 55.44	+07 50 05.7	19.2	704	2002 TJ ₇₆	2004 01 26.19436	08 35 26.69	+17 07 40.4	19.0 R	699
2002 TC ₇₂	2004 01 23.44798	09 16 54.71	+07 50 07.7	19.6	704	2002 TJ ₇₆	2004 01 26.21444	08 35 25.57	+17 07 43.9	699	
2002 TC ₇₂	2004 01 26.36700	09 14 03.26	+07 56 35.9	19.1 R	699	2002 TJ ₇₆	2004 01 26.23445	08 35 24.27	+17 07 48.1	699	
2002 TC ₇₂	2004 01 26.38622	09 14 02.02	+07 56 38.1	699		2002 TJ ₇₆	2004 01 26.25446	08 35 22.94	+17 07 50.7	699	
2002 TC ₇₂	2004 01 26.40539	09 14 00.85	+07 56 40.7	699		2002 TO ₇₆	2004 01 23.39498	09 01 18.28	+09 38 11.3	19.7	704
2002 TC ₇₂	2004 01 26.43356	09 13 59.14	+07 56 46.0	699		2002 TO ₇₆	2004 01 23.40793	09 01 17.51	+09 38 12.4	19.8	704
2002 TK ₇₂	2004 01 14.45669	09 32 12.74	+05 22 00.9	20.1	644	2002 TO ₇₆	2004 01 23.42094	09 01 16.81	+09 38 15.9	20.0	704
2002 TK ₇₂	2004 01 14.47796	09 32 11.78	+05 22 01.3	19.6	644	2002 TO ₇₆	2004 01 23.43374	09 01 16.22	+09 38 16.5	19.7	704
2002 TK ₇₂	2004 01 14.50088	09 32 10.76	+05 22 02.0	19.6	644	2002 TO ₇₆	2004 01 23.44652	09 01 15.51	+09 38 18.3	19.9	704
2002 TK ₇₂	2004 01 23.39746	09 24 50.95	+05 33 06.2	19.1	704	2002 TO ₇₆	2004 01 29.27369	08 56 06.82	+09 53 52.0	19.1	704
2002 TK ₇₂	2004 01 23.41040	09 24 50.12	+05 33 09.3	20.0	704	2002 TO ₇₆	2004 01 29.28619	08 56 06.11	+09 53 54.6	20.0	704
2002 TK ₇₂	2004 01 23.42341	09 24 49.48	+05 33								

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2002 TO ₇₇	2004 01 26.19602	08 25 33.66	+13 50 48.8	18.9 R	699	2002 TK ₈₃	1997 11 29.22241	04 09 14.05	+13 23 29.1	18.5	704
2002 TO ₇₇	2004 01 26.21607	08 25 32.56	+13 50 52.8		699	2002 TK ₈₃	1997 11 29.25105	04 09 12.50	+13 23 26.8	19.0	704
2002 TO ₇₇	2004 01 26.23610	08 25 31.40	+13 50 55.0		699	2002 TK ₈₃	2000 04 27.30139	14 10 07.02	-04 05 18.3	18.8 R	699
2002 TO ₇₇	2004 01 26.25614	08 25 30.24	+13 50 58.2		699	2002 TK ₈₃	2000 04 27.32040	14 10 06.15	-04 05 14.0		699
2002 TO ₇₇	2004 01 30.27163	08 21 46.87	+14 01 57.6	19.4	704	2002 TK ₈₃	2000 04 27.33937	14 10 05.33	-04 05 09.8		699
2002 TO ₇₇	2004 01 30.28419	08 21 46.07	+14 02 00.8	19.4	704	2002 TK ₈₃	2000 04 27.35835	14 10 04.42	-04 05 05.7		699
2002 TO ₇₇	2004 01 30.29685	08 21 45.40	+14 02 02.2	19.6	704	2002 TK ₈₃	2002 10 29.18260	23 39 57.50	-11 09 15.7	19.3	704
2002 TO ₇₇	2004 01 30.30952	08 21 44.74	+14 02 05.0	19.7	704	2002 TK ₈₃	2002 10 29.20002	23 39 57.20	-11 09 15.2	19.9	704
2002 TO ₇₇	2004 01 30.32218	08 21 43.96	+14 02 06.3	20.0	704	2002 TK ₈₃	2002 10 29.21727	23 39 56.93	-11 09 14.6	19.9	704
2002 TT ₇₇	2004 01 27.18539	08 35 05.21	+34 15 55.8	19.3 V	703	2002 TK ₈₃	2002 10 29.23453	23 39 56.61	-11 09 14.9	19.4	704
2002 TT ₇₇	2004 01 27.19678	08 35 04.63	+34 15 55.4	19.8 V	703	2002 TP ₈₃	2004 01 31.17880	07 31 33.54	+25 33 59.4	21.2 V	691
2002 TT ₇₇	2004 01 27.20812	08 35 03.85	+34 15 58.4	19.8 V	703	2002 TP ₈₃	2004 01 31.20894	07 31 31.95	+25 34 04.6	20.3 V	691
2002 TT ₇₇	2004 01 27.21956	08 35 03.18	+34 15 59.3	18.7 V	703	2002 TP ₈₃	2004 01 31.23644	07 31 30.53	+25 34 09.3	20.7 V	691
2002 TV ₇₇	2004 01 27.23600	09 16 34.12	+01 51 06.7	18.8 R	699	2002 TW ₈₃	2004 01 31.34684	10 38 10.58	+30 22 12.7	19.5	704
2002 TV ₇₇	2004 01 27.25425	09 16 33.08	+01 51 11.2		699	2002 TW ₈₃	2004 01 31.37252	10 38 09.35	+30 22 23.0	19.2	704
2002 TV ₇₇	2004 01 27.27503	09 16 32.04	+01 51 14.4		699	2002 TW ₈₃	2004 01 31.38625	10 38 08.56	+30 22 28.8	19.8	704
2002 TV ₇₇	2004 01 27.29337	09 16 31.14	+01 51 16.7		699	2002 TW ₈₃	2004 01 31.39881	10 38 07.95	+30 22 34.4	19.3	704
2002 TV ₇₇	2004 01 28.49553	09 15 31.13	+01 55 00.2	19.6	608	2002 TX ₈₃	2004 01 31.35151	11 34 44.08	+25 50 47.0	19.1	704
2002 TV ₇₇	2004 01 28.50644	09 15 30.57	+01 55 02.6	20.4	608	2002 TX ₈₃	2004 01 31.36457	11 34 43.75	+25 50 52.6	19.1	704
2002 TV ₇₇	2004 01 28.51694	09 15 30.05	+01 55 04.5	20.4	608	2002 TX ₈₃	2004 01 31.37854	11 34 43.43	+25 50 57.1	19.3	704
2002 TV ₇₇	2004 01 29.27639	09 14 52.04	+01 57 32.1	19.1	704	2002 TX ₈₃	2004 01 31.39097	11 34 42.99	+25 51 01.6	19.6	704
2002 TV ₇₇	2004 01 29.28858	09 14 51.37	+01 57 35.4	19.8	704	2002 TX ₈₃	2004 01 31.40355	11 34 42.60	+25 51 06.3	19.0	704
2002 TV ₇₇	2004 01 29.30064	09 14 50.74	+01 57 36.8	19.7	704	2002 TL ₈₄	2004 01 30.19161	08 36 47.40	+23 08 58.6	20.2 V	691
2002 TV ₇₇	2004 01 29.31284	09 14 50.12	+01 57 39.3	19.2	704	2002 TL ₈₄	2004 01 30.22151	08 36 45.82	+23 09 07.3	20.0 V	691
2002 TV ₇₇	2004 01 29.32499	09 14 49.48	+01 57 42.7	19.1	704	2002 TL ₈₄	2004 01 30.24968	08 36 44.33	+23 09 15.4	20.0 V	691
2002 TJ ₇₈	2004 01 30.28652	07 37 42.11	+24 53 15.3	19.1	704	2002 TY ₈₄	1999 03 12.27780	11 05 53.10	+05 19 58.7	19.7 V	691
2002 TJ ₇₈	2004 01 30.29916	07 37 41.39	+24 53 16.4	19.7	704	2002 TY ₈₄	1999 03 12.29885	11 05 52.19	+05 20 09.1	19.9 V	691
2002 TJ ₇₈	2004 01 30.31182	07 37 40.62	+24 53 17.5	19.5	704	2002 TY ₈₄	1999 03 12.32025	11 05 51.28	+05 20 19.2	19.8 V	691
2002 TJ ₇₈	2004 01 30.32421	07 37 39.78	+24 53 16.7	19.7	704	2002 TY ₈₄	2004 01 27.23178	08 29 43.06	+05 13 39.4	18.6 R	699
2002 TU ₇₈	2004 01 26.28085	08 25 44.03	+23 01 04.6	19.0 R	699	2002 TY ₈₄	2004 01 27.25013	08 29 42.17	+05 13 46.1		699
2002 TU ₇₈	2004 01 26.31171	08 25 41.95	+23 01 17.4		699	2002 TY ₈₄	2004 01 27.27091	08 29 41.21	+05 13 54.1		699
2002 TU ₇₈	2004 01 26.33170	08 25 40.77	+23 01 23.0		699	2002 TY ₈₄	2004 01 27.28925	08 29 40.30	+05 14 00.6		699
2002 TU ₇₈	2004 01 26.35171	08 25 39.30	+23 01 29.4		699	2002 TY ₈₄	2004 01 29.27227	08 28 07.62	+05 26 15.6	18.9	704
2002 TU ₇₈	2004 01 28.17636	08 23 41.49	+23 11 58.7	20.2 V	691	2002 TY ₈₄	2004 01 29.28440	08 28 07.06	+05 26 20.2	19.4	704
2002 TU ₇₈	2004 01 28.20422	08 23 39.63	+23 12 08.4	20.0 V	691	2002 TY ₈₄	2004 01 29.29659	08 28 06.50	+05 26 24.6	19.6	704
2002 TU ₇₈	2004 01 28.23233	08 23 37.77	+23 12 18.1	20.0 V	691	2002 TY ₈₄	2004 01 29.30879	08 28 05.87	+05 26 29.3	19.7	704
2002 TW ₇₈	2004 01 30.36719	11 19 11.95	+20 47 25.7	19.9	704	2002 TY ₈₄	2004 01 29.32093	08 28 05.27	+05 26 33.9	19.6	704
2002 TW ₇₈	2004 01 30.37984	11 19 11.58	+20 47 30.1	19.5	704	2002 TD ₈₅	1998 12 17.18988	04 38 36.67	+28 18 48.7	19.0	704
2002 TW ₇₈	2004 01 30.39210	11 19 11.24	+20 47 35.3	19.8	704	2002 TD ₈₅	1998 12 17.21304	04 38 35.11	+28 18 52.8	19.2	704
2002 TR ₇₉	2000 04 25.26481	13 17 36.28	+03 50 29.0	18.5	704	2002 TD ₈₅	1998 12 17.23628	04 38 33.66	+28 18 53.0	19.7	704
2002 TR ₇₉	2000 04 25.26494	13 17 36.24	+03 50 29.8	18.1	704	2002 TD ₈₅	1998 12 17.25939	04 38 32.02	+28 18 54.1	19.9	704
2002 TR ₇₉	2000 04 25.27763	13 17 35.68	+03 50 32.4	18.5	704	2002 TD ₈₅	1998 12 17.28264	04 38 30.35	+28 18 58.0	20.2	704
2002 TR ₇₉	2000 04 25.27777	13 17 35.60	+03 50 33.2	18.8	704	2002 TW ₈₅	2004 01 23.31346	10 13 26.38	+07 38 57.3	19.4 R	699
2002 TR ₇₉	2000 04 25.29045	13 17 35.09	+03 50 35.8	18.4	704	2002 TW ₈₅	2004 01 23.32678	10 13 25.89	+07 38 57.5		699
2002 TR ₇₉	2000 04 25.29058	13 17 35.07	+03 50 35.1	18.3	704	2002 TW ₈₅	2004 01 23.34009	10 13 25.35	+07 39 00.0		699
2002 TR ₇₉	2000 04 25.30327	13 17 34.47	+03 50 38.1	19.0	704	2002 TW ₈₅	2004 01 23.35340	10 13 24.75	+07 39 02.1		699
2002 TR ₇₉	2004 01 22.35752	10 48 56.27	+11 56 32.0	19.6	704	2002 TW ₈₅	2004 01 24.37380	10 12 44.70	+07 40 52.7	19.1	704
2002 TR ₇₉	2004 01 22.37077	10 48 55.86	+11 56 36.2	19.6	704	2002 TW ₈₅	2004 01 24.38669	10 12 44.08	+07 40 54.2	19.4	704
2002 TR ₇₉	2004 01 22.38370	10 48 55.55	+11 56 41.2	19.6	704	2002 TW ₈₅	2004 01 24.39912	10 12 43.58	+07 40 56.5	19.2	704
2002 TR ₇₉	2004 01 22.39656	10 48 55.21	+11 56 46.1	19.6	704	2002 TW ₈₅	2004 01 24.41126	10 12 42.92	+07 40 57.3	19.5	704
2002 TR ₇₉	2004 01 22.40947	10 48 54.93	+11 56 50.0	19.3	704	2002 TW ₈₅	2004 01 29.28037	10 09 09.26	+07 52 07.1	18.6	704
2002 TR ₇₉	2004 01 23.36988	10 48 31.84	+12 02 31.3	19.0 R	699	2002 TW ₈₅	2004 01 29.29305	10 09 08.67	+07 52 08.6	18.8	704
2002 TR ₇₉	2004 01 23.38317	10 48 31.54	+12 02 35.6		699	2002 TW ₈₅	2004 01 29.30558	10 09 08.02	+07 52 09.8	19.0	704
2002 TR ₇₉	2004 01 23.39646	10 48 31.19	+12 02 40.2		699	2002 TW ₈₅	2004 01 29.31807	10 09 07.44	+07 52 13.4	19.1	704
2002 TR ₇₉	2004 01 23.40976	10 48 30.82	+12 02 45.1		699	2002 TW ₈₅	2004 01 29.33052	10 09 06.81	+07 52 15.7	19.3	704
2002 TR ₇₉	2004 01 29.33438	10 45 40.24	+12 40 14.3	19.4	704	2002 TX ₈₅	2004 01 29.21312	06 50 15.06	+00 36 52.6	19.3	704
2002 TR ₇₉	2004 01 29.34660	10 45 39.83	+12 40 20.1	19.3	704	2002 TX ₈₅	2004 01 29.22535	06 50 14.56	+00 36 56.4	19.3	704
2002 TR ₇₉	2004 01 29.35891	10 45 39.49	+12 40 25.0	19.8	704	2002 TX ₈₅	2004 01 29.23749	06 50 14.04	+00 36 58.7	19.5	704
2002 TR ₇₉	2004 01 29.37123	10 45 39.13	+12 40 27.8	19.2	704	2002 TX ₈₅	2004 01 29.25018	06 50 13.56	+00 37 01.8	19.6	704
2002 TX ₇₉	2004 01 30.26190	10 15 04.99	+41 21 53.3	18.9 V	703	2002 TZ ₈₅	2004 01 24.27619	07 42 39.48	+21 32 15.7	19.2	704
2002 TX ₇₉	2004 01 30.27826	10 15 04.14	+41 22 00.5	18.9 V	703	2002 TZ ₈₅	2004 01 24.28931	07 42 38.62	+21 32 17.3	19.6	704
2002 TX ₇₉	2004 01 30.29462	10 15 03.24	+41 22 08.0	18.9 V	703	2002 TZ ₈₅	2004 01 24.30225	07 42 37.75	+21 32 18.2	19.9	704
2002 TX ₇₉	2004 01 30.31096	10 15 02.37	+41 22 15.1	18.6 V	703	2002 TZ ₈₅	2004 01 24.31518	07 42 36.74	+21 32 19.8	19.2	704
2002 TZ ₇₉	2004 01 30.22653	08 25 55.10	+36 08 39.1	19.1 R	699	2002 TZ ₈₅	2004 01 27.19633	07 39 27.31	+21 37 21.6	20.3 V	691
2002 TZ ₇₉	2004 01 30.23996	08 25 54.37	+36 08 39.7		699	2002 TZ ₈₅	2004 01 27.22375	07 39 25.49	+21 37 24.5	20.1 V	691
2002 TZ ₇₉	2004 01 30.25335	08 25 53.61	+36 08 44.4		699	2002 TZ ₈₅	2004 01 27.25154	07 39 23.63	+21 37 27.3	20.1 V	691
2002 TZ ₇₉	2004 01 30.26678	08 25 52.81	+36 08 46.7		699	2002 TC ₈₆	2004 01 28.19013	08 29 54.91	+18 21 46.4	20.8 V	691
2002 TR ₈₁	2004 01 26.28171	08 29 09.66	+25 27 12.0	18.9 R	699	2002 TC ₈₆	2004 01 28.21797	08 29 53.21	+18 21 51.5	20.9 V	691
2002 TR ₈₁	2004 01 26.31253	08 29 07.86	+25 27 21.2		699	2002 TC ₈₆	2004 01 28.24617	08 29 51.49	+18 21 56.6	21.4 V	691
2002 TR ₈₁	2004 01 26.33252	08 29 06.71	+25 27 27.1		699	2002 TD ₈₆	2004 01 31.27256	09 32 14.47	+18 07 14.3	20.6 V</	

2002 TN ₈₉	2004 01 30.28767	09 07 37.75	+01 48 00.4	20.1 R	683	2002 TY ₁₀₇	2004 01 26.30004	08 50 42.83	+22 54 47.0	699
2002 TN ₈₉	2004 01 30.30108	09 07 37.11	+01 48 04.0	20.0 R	683	2002 TY ₁₀₇	2004 01 26.32003	08 50 41.87	+22 54 55.1	699
2002 TN ₈₉	2004 01 30.31449	09 07 36.38	+01 48 04.1	21.2 R	683	2002 TY ₁₀₇	2004 01 26.33999	08 50 40.77	+22 55 03.7	699
2002 TN ₈₉	2004 01 31.28437	09 06 47.96	+01 50 41.5	20.0 R	683	2002 TY ₁₀₇	2004 01 30.19430	08 47 14.91	+23 18 16.2	19.6 V 691
2002 TN ₈₉	2004 01 31.29778	09 06 47.31	+01 50 44.7	19.9 R	683	2002 TY ₁₀₇	2004 01 30.22419	08 47 13.26	+23 18 27.0	19.5 V 691
2002 TN ₈₉	2004 01 31.31118	09 06 46.53	+01 50 46.2	20.6 R	683	2002 TY ₁₀₇	2004 01 30.25259	08 47 11.70	+23 18 37.2	19.5 V 691
2002 TU ₈₉	2004 01 23.83484	08 36 43.23	+14 07 05.7	18.1 R	185	2002 TY ₁₀₇	2004 01 30.27891	08 47 10.30	+23 18 45.2	19.2 704
2002 TU ₈₉	2004 01 23.84336	08 36 42.78	+14 07 07.3	18.1 R	185	2002 TY ₁₀₇	2004 01 30.29154	08 47 09.64	+23 18 51.3	19.0 704
2002 TU ₈₉	2004 01 23.85285	08 36 42.31	+14 07 08.1	18.5 R	185	2002 TY ₁₀₇	2004 01 30.30419	08 47 08.83	+23 18 55.3	19.3 704
2002 TU ₈₉	2004 01 24.33872	08 36 17.47	+14 08 12.5	19.4 704	2002 TY ₁₀₇	2004 01 30.31671	08 47 08.24	+23 19 00.2	19.9 704	
2002 TU ₈₉	2004 01 24.35165	08 36 16.80	+14 08 13.9	19.4 704	2002 TY ₁₀₇	2004 01 30.32910	08 47 07.47	+23 19 03.9	19.2 704	
2002 TU ₈₉	2004 01 24.36399	08 36 16.24	+14 08 16.1	19.2 704	2002 TA ₁₀₈	2004 01 24.20861	07 55 53.70	+19 15 06.5	18.6 704	
2002 TU ₈₉	2004 01 30.27254	08 31 16.83	+14 21 26.0	18.8 704	2002 TA ₁₀₈	2004 01 24.22120	07 55 52.82	+19 15 11.1	18.7 704	
2002 TU ₈₉	2004 01 30.28510	08 31 16.20	+14 21 27.8	18.9 704	2002 TA ₁₀₈	2004 01 24.23378	07 55 52.01	+19 15 14.9	18.9 704	
2002 TU ₈₉	2004 01 30.29778	08 31 15.56	+14 21 29.5	19.0 704	2002 TA ₁₀₈	2004 01 24.25893	07 55 50.33	+19 15 24.2	19.2 704	
2002 TU ₈₉	2004 01 30.31045	08 31 14.89	+14 21 31.7	18.9 704	2002 TA ₁₀₈	2004 01 24.27745	07 55 49.16	+19 15 31.1	18.6 704	
2002 TZ ₈₉	2004 01 24.28008	08 23 51.68	+17 17 03.5	19.5 704	2002 TA ₁₀₈	2004 01 24.29057	07 55 48.30	+19 15 36.0	18.7 704	
2002 TZ ₈₉	2004 01 24.29347	08 23 50.59	+17 17 06.4	19.4 704	2002 TA ₁₀₈	2004 01 24.30351	07 55 47.44	+19 15 40.6	19.5 704	
2002 TZ ₈₉	2004 01 24.30612	08 23 49.74	+17 17 07.4	19.7 704	2002 TA ₁₀₈	2004 01 24.31668	07 55 46.60	+19 15 45.4	19.2 704	
2002 TZ ₈₉	2004 01 24.31920	08 23 48.74	+17 17 08.8	19.5 704	2002 TA ₁₀₈	2004 01 24.32926	07 55 45.75	+19 15 50.1	18.9 704	
2002 TZ ₈₉	2004 01 24.33179	08 23 47.96	+17 17 10.6	19.9 704	2002 TA ₁₀₈	2004 01 30.27423	07 49 37.06	+19 51 45.7	18.8 704	
2002 TZ ₈₉	2004 01 28.19282	08 19 26.29	+17 22 57.3	19.4 V 691	2002 TA ₁₀₈	2004 01 30.28697	07 49 36.26	+19 51 51.0	19.5 704	
2002 TZ ₈₉	2004 01 28.22067	08 19 24.37	+17 22 59.8	19.3 V 691	2002 TA ₁₀₈	2004 01 30.29959	07 49 35.46	+19 51 53.8	19.3 704	
2002 TZ ₈₉	2004 01 28.24894	08 19 22.38	+17 23 02.4	19.3 V 691	2002 TA ₁₀₈	2004 01 30.31225	07 49 34.70	+19 51 59.3	19.3 704	
2002 TZ ₈₉	2004 01 30.28388	08 17 05.09	+17 26 02.6	19.5 704	2002 TA ₁₀₈	2004 01 30.32464	07 49 33.90	+19 52 03.3	19.2 704	
2002 TZ ₈₉	2004 01 30.29654	08 17 04.19	+17 26 03.6	19.4 704	2002 TZ ₁₀₈	2004 01 23.33145	06 49 04.82	+16 14 48.5	18.9 704	
2002 TZ ₈₉	2004 01 30.30922	08 17 03.38	+17 26 05.1	19.8 704	2002 TZ ₁₀₈	2004 01 23.37012	06 49 03.14	+16 14 59.7	19.3 704	
2002 TD ₉₀	2004 01 29.26996	07 59 41.76	+04 25 46.1	18.9 704	2002 TZ ₁₀₈	2004 01 23.38301	06 49 02.52	+16 15 03.5	18.9 704	
2002 TD ₉₀	2004 01 29.28208	07 59 41.14	+04 25 48.2	19.7 704	2002 TF ₁₀₉	2002 09 13.35523	01 41 09.72	-11 12 35.3	18.5 704	
2002 TD ₉₀	2004 01 29.29427	07 59 40.59	+04 25 49.1	19.8 704	2002 TF ₁₀₉	2002 09 13.38537	01 41 08.49	-11 12 44.1	19.3 704	
2002 TD ₉₀	2004 01 29.30636	07 59 39.98	+04 25 51.0	19.9 704	2002 TF ₁₀₉	2002 09 13.41562	01 41 07.44	-11 12 52.3	19.3 704	
2002 TQ ₉₀	2004 01 24.34134	10 09 56.25	+11 05 23.9	19.4 704	2002 TF ₁₀₉	2002 10 25.18257	01 04 41.12	-12 34 27.7	19.0 644	
2002 TQ ₉₀	2004 01 24.35399	10 09 55.74	+11 05 25.0	20.1 704	2002 TF ₁₀₉	2002 10 25.20329	01 04 40.02	-12 34 25.0	19.2 644	
2002 TQ ₉₀	2004 01 24.36658	10 09 55.17	+11 05 26.3	19.9 704	2002 TF ₁₀₉	2002 10 25.22527	01 04 38.84	-12 34 22.3	18.6 644	
2002 TQ ₉₀	2004 01 24.37907	10 09 54.62	+11 05 28.0	19.7 704	2002 TF ₁₀₉	2002 10 29.28098	01 01 13.37	-12 24 17.6	18.8 704	
2002 TQ ₉₀	2004 01 24.39156	10 09 54.13	+11 05 29.9	20.1 704	2002 TF ₁₀₉	2002 10 29.29826	01 01 12.52	-12 24 14.0	18.8 704	
2002 TQ ₉₀	2004 01 29.27981	10 06 13.25	+11 15 47.8	19.3 704	2002 TF ₁₀₉	2002 10 29.31564	01 01 11.59	-12 24 10.9	18.8 704	
2002 TQ ₉₀	2004 01 29.29249	10 06 12.49	+11 15 50.7	19.8 704	2002 TF ₁₀₉	2002 11 05.09334	00 56 07.89	-11 59 19.0	20.0 644	
2002 TQ ₉₀	2004 01 29.30501	10 06 11.85	+11 15 52.1	19.8 704	2002 TF ₁₀₉	2002 11 05.11439	00 56 07.03	-11 59 13.0	19.2 644	
2002 TQ ₉₀	2004 01 29.31751	10 06 11.27	+11 15 54.0	20.1 704	2002 TF ₁₀₉	2002 11 05.13565	00 56 06.14	-11 59 07.8	19.3 644	
2002 TQ ₉₀	2004 01 29.32996	10 06 10.71	+11 15 55.0	19.9 704	2002 TL ₁₁₀	2004 01 28.26789	09 03 46.69	+20 10 01.1	20.7 V 691	
2002 TR ₉₀	2004 01 23.30675	10 01 05.67	+14 58 50.5	19.6 R 699	2002 TL ₁₁₀	2004 01 28.29572	09 03 44.82	+20 10 12.9	20.7 V 691	
2002 TR ₉₀	2004 01 23.32013	10 01 04.94	+14 58 51.8	19.6 R 699	2002 TL ₁₁₀	2004 01 28.32757	09 03 42.67	+20 10 26.6	20.6 V 691	
2002 TR ₉₀	2004 01 23.33343	10 01 04.43	+14 58 55.2	19.6 R 699	2002 TQ ₁₁₀	2004 01 30.22931	06 48 15.98	+23 20 25.8	19.4 704	
2002 TR ₉₀	2004 01 23.34671	10 01 03.81	+14 58 56.4	19.6 R 699	2002 TQ ₁₁₀	2004 01 30.24168	06 48 15.45	+23 20 29.6	19.6 704	
2002 TB ₉₁	2004 01 31.29041	09 26 37.98	+35 05 12.0	19.1 704	2002 TQ ₁₁₀	2004 01 30.25413	06 48 15.04	+23 20 34.2	19.9 704	
2002 TB ₉₁	2004 01 31.30384	09 26 37.19	+35 05 11.7	19.0 704	2002 TS ₁₁₀	2004 01 24.32492	08 25 13.49	+16 51 56.8	19.3 704	
2002 TB ₉₁	2004 01 31.31626	09 26 36.38	+35 05 12.7	19.1 704	2002 TS ₁₁₀	2004 01 24.33790	08 25 12.84	+16 52 02.1	19.4 704	
2002 TB ₉₁	2004 01 31.32857	09 26 35.55	+35 05 13.5	18.6 704	2002 TS ₁₁₀	2004 01 24.35083	08 25 12.18	+16 52 07.2	19.8 704	
2002 TB ₉₁	2004 01 31.34085	09 26 34.85	+35 05 14.9	18.7 704	2002 TS ₁₁₀	2004 01 24.36316	08 25 11.63	+16 52 11.2	19.7 704	
2002 TB ₉₁	2004 01 31.86619	09 26 03.48	+35 05 58.3	18.0 R 599	2002 TS ₁₁₀	2004 01 28.19282	08 22 05.83	+17 18 37.7	19.4 V 691	
2002 TB ₉₁	2004 01 31.87677	09 26 02.84	+35 06 00.0	18.0 R 599	2002 TS ₁₁₀	2004 01 28.22067	08 22 04.46	+17 18 49.3	19.5 V 691	
2002 TB ₉₁	2004 01 31.88802	09 26 02.14	+35 06 01.9	19.0 R 599	2002 TS ₁₁₀	2004 01 28.24894	08 22 03.00	+17 19 00.6	20.3 V 691	
2002 TD ₉₄	2002 10 11.33797	00 00 31.24	+01 31 07.4	20.8 V 291	2002 TS ₁₁₀	2004 01 30.28388	08 20 25.23	+17 32 58.0	19.7 704	
2002 TD ₉₄	2002 10 11.36113	00 00 30.17	+01 30 59.9	20.5 V 291	2002 TS ₁₁₀	2004 01 30.29654	08 20 24.50	+17 33 02.9	19.3 704	
2002 TD ₉₄	2002 10 11.38430	00 00 29.12	+01 30 52.0	20.5 V 291	2002 TS ₁₁₀	2004 01 30.30922	08 20 23.90	+17 33 09.3	20.0 704	
2002 TE ₉₅	2004 01 28.27367	09 00 23.99	+19 36 29.4	20.1 V 691	2002 TS ₁₁₀	2004 01 30.32187	08 20 23.29	+17 33 12.7	19.8 704	
2002 TE ₉₅	2004 01 28.30134	09 00 22.34	+19 36 35.4	20.1 V 691	2002 TD ₁₁₁	2002 10 03.38062	01 08 24.56	+17 31 15.9	19.1 644	
2002 TE ₉₅	2004 01 28.33305	09 00 20.44	+19 36 41.8	20.7 V 691	2002 TD ₁₁₁	2002 10 03.40147	01 08 23.47	+17 31 14.0	19.3 644	
2002 TE ₉₅	2004 01 30.30495	08 58 26.22	+19 43 33.0	19.9 704	2002 TD ₁₁₁	2002 10 03.42594	01 08 22.22	+17 31 11.7	19.0 644	
2002 TE ₉₅	2004 01 30.31747	08 58 25.48	+19 43 35.7	19.8 704	2002 TL ₁₁₁	2002 09 03.27131	23 11 41.70	+12 22 49.8	18.6 644	
2002 TE ₉₅	2004 01 30.32986	08 58 24.72	+19 43 38.5	20.1 704	2002 TL ₁₁₁	2002 09 03.29255	23 11 40.68	+12 22 46.3	18.6 644	
2002 TO ₉₅	2004 01 28.34109	11 30 33.28	-03 11 07.8	19.6 704	2002 TL ₁₁₁	2002 09 03.31364	23 11 39.66	+12 22 42.7	18.7 644	
2002 TO ₉₅	2004 01 28.35343	11 30 32.95	-03 11 08.3	19.7 704	2002 TL ₁₁₁	2002 09 12.34749	23 04 31.69	+11 50 06.8	18.8 644	
2002 TO ₉₅	2004 01 28.37810	11 30 32.37	-03 11 15.1	19.8 704	2002 TL ₁₁₁	2002 09 12.36205	23 04 31.00	+11 50 02.9	18.7 644	
2002 TO ₉₅	2004 01 28.39049	11 30 32.03	-03 11 16.2	19.9 704	2002 TL ₁₁₁	2002 09 12.38071	23 04 30.07	+11 49 57.6	19.1 644	
2002 TF ₁₀₀	1998 08 30.37921	23 20 26.03	-03 50 47.8	20.5 V 691	2002 TQ ₁₁₁	2004 01 28.10616	05 17 08.53	+20 20 39.9	20.5 V 691	
2002 TF ₁₀₀	1998 08 30.39725	23 20 25.06	-03 50 53.4	19.9 V 691	2002 TQ ₁₁₁	2004 01 28.13332	05 17 08.19	+20 20 42.3	20.3 V 691	
2002 TF ₁₀₀	1998 08 30.41526	23 20 24.06	-03 50 57.7	19.6 V 691	2002 TQ ₁₁₁	2004 01 28.16167	05 17 07.82	+20 20 44.6	20.2 V 691	
2002 TF ₁₀₀	1999 12 07.30189	06 25 07.40	+26 43 28.7	19.1 704	2002 TU ₁₁₁	1998 11 19.22523	02 28 38.42	+07 03 39.9	18.3 R 699	
2002 TF ₁₀₀	1999 12 07.31647	06 25 06.53	+26 43 29.3	19.4 704	2002 TU ₁₁₁	1998 11 19.24567	02 28 37.48	+07 03 38.3	699	
2002 TF ₁₀₀	1999 12 07.33105	06 25 05.72	+26 43 31.0	20.4 704	2002 TU ₁₁₁	1998 11 19.26611	02 28			

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2002 TV ₁₁₄	2003 12 28.51176	09 23 24.73	+13 08 42.4	21.0 V	291	2002 TH ₁₂₀	2004 01 28.17904	08 34 53.52	+23 21 04.8	20.0 V	691
2002 TV ₁₁₄	2004 01 24.32825	09 02 01.62	+13 23 57.4	19.8	704	2002 TH ₁₂₀	2004 01 28.20685	08 34 51.60	+23 21 08.6	19.9 V	691
2002 TV ₁₁₄	2004 01 24.34111	09 02 00.79	+13 23 58.3	19.6	704	2002 TH ₁₂₀	2004 01 28.23507	08 34 49.65	+23 21 12.6	19.9 V	691
2002 TV ₁₁₄	2004 01 24.35404	09 01 59.86	+13 23 58.7	19.9	704	2002 TH ₁₂₀	2004 01 30.27770	08 32 30.85	+23 25 38.5	19.4	704
2002 TV ₁₁₄	2004 01 24.36639	09 01 59.11	+13 24 02.0	19.7	704	2002 TH ₁₂₀	2004 01 30.29040	08 32 29.98	+23 25 41.3	19.8	704
2002 TV ₁₁₄	2004 01 28.28996	08 57 45.77	+13 31 10.1	20.0 V	691	2002 TH ₁₂₀	2004 01 30.30312	08 32 29.17	+23 25 42.5	19.9	704
2002 TV ₁₁₄	2004 01 28.32144	08 57 43.68	+13 31 13.7	20.6 V	691	2002 TH ₁₂₀	2004 01 30.31565	08 32 28.20	+23 25 46.0	20.4	704
2002 TV ₁₁₄	2004 01 28.34940	08 57 41.77	+13 31 17.0	20.1 V	691	2002 TH ₁₂₀	2004 01 30.32804	08 32 27.36	+23 25 46.3	19.8	704
2002 TV ₁₁₄	2004 01 30.28685	08 55 34.51	+13 35 04.4	19.3	704	2002 TS ₁₂₀	2004 01 28.33350	10 10 17.91	-06 45 50.9	18.8	704
2002 TV ₁₁₄	2004 01 30.29952	08 55 33.61	+13 35 04.8	19.8	704	2002 TS ₁₂₀	2004 01 28.34589	10 10 17.45	-06 45 49.2	19.4	704
2002 TV ₁₁₄	2004 01 30.31219	08 55 32.76	+13 35 05.6	19.9	704	2002 TS ₁₂₀	2004 01 28.35821	10 10 16.77	-06 45 48.4	19.4	704
2002 TV ₁₁₄	2004 01 30.32487	08 55 31.92	+13 35 07.1	19.7	704	2002 TS ₁₂₀	2004 01 28.38291	10 10 15.75	-06 45 48.0	19.6	704
2002 TZ ₁₁₄	2004 01 24.34296	10 23 37.26	+11 20 27.3	19.4	704	2002 TB ₁₂₁	2004 01 27.28184	08 15 38.77	+22 27 16.8	19.8 V	691
2002 TZ ₁₁₄	2004 01 24.35561	10 23 36.73	+11 20 27.0	19.8	704	2002 TB ₁₂₁	2004 01 27.30958	08 15 37.09	+22 27 18.4	19.8 V	691
2002 TZ ₁₁₄	2004 01 24.36820	10 23 36.07	+11 20 28.1	19.9	704	2002 TB ₁₂₁	2004 01 27.33851	08 15 35.33	+22 27 20.4	19.8 V	691
2002 TZ ₁₁₄	2004 01 24.38069	10 23 35.48	+11 20 27.9	19.6	704	2002 TB ₁₂₁	2004 01 30.27611	08 12 43.86	+22 30 06.4	19.8	704
2002 TZ ₁₁₄	2004 01 24.39318	10 23 34.93	+11 20 27.9	19.5	704	2002 TB ₁₂₁	2004 01 30.28879	08 12 43.08	+22 30 06.6	19.6	704
2002 TJ ₁₁₅	2004 01 30.22731	06 20 08.59	+19 42 36.3	19.5	704	2002 TB ₁₂₁	2004 01 30.30152	08 12 42.24	+22 30 07.2	20.1	704
2002 TJ ₁₁₅	2004 01 30.23974	06 20 08.23	+19 42 39.5	19.0	704	2002 TB ₁₂₁	2004 01 30.31405	08 12 41.57	+22 30 09.0	19.6	704
2002 TJ ₁₁₅	2004 01 30.25204	06 20 07.87	+19 42 41.8	19.3	704	2002 TB ₁₂₁	2004 01 30.32644	08 12 40.81	+22 30 09.0	19.5	704
2002 TJ ₁₁₅	2004 01 30.26457	06 20 07.36	+19 42 44.5	19.1	704	2002 TW ₁₂₁	2004 01 27.34261	09 17 57.35	-19 21 07.7	17.6 R	699
2002 TK ₁₁₆	2004 01 26.36784	09 12 23.56	+07 16 32.2	18.8 R	699	2002 TW ₁₂₁	2004 01 27.36176	09 17 56.49	-19 21 08.6	699	
2002 TK ₁₁₆	2004 01 26.38707	09 12 22.51	+07 16 33.1	699		2002 TW ₁₂₁	2004 01 27.38089	09 17 55.58	-19 21 08.9	699	
2002 TK ₁₁₆	2004 01 26.40622	09 12 21.42	+07 16 34.5	699		2002 TW ₁₂₁	2004 01 27.40008	09 17 54.67	-19 21 11.4	699	
2002 TK ₁₁₆	2004 01 26.43437	09 12 19.82	+07 16 37.7	699		2002 TR ₁₂₄	2004 01 30.34007	10 41 13.21	+31 55 01.0	19.8 V	703
2002 TK ₁₁₆	2004 01 29.27549	09 09 42.17	+07 21 31.1	18.8	704	2002 TR ₁₂₄	2004 01 30.35723	10 41 12.13	+31 55 05.8	18.3 V	703
2002 TK ₁₁₆	2004 01 29.28800	09 09 41.43	+07 21 33.1	19.1	704	2002 TR ₁₂₄	2004 01 30.37448	10 41 11.03	+31 55 09.5	20.1 V	703
2002 TK ₁₁₆	2004 01 29.30071	09 09 40.71	+07 21 34.1	19.4	704	2002 TR ₁₂₄	2004 01 30.39167	10 41 10.00	+31 55 14.9	19.9 V	703
2002 TK ₁₁₆	2004 01 29.31320	09 09 40.03	+07 21 35.0	19.2	704	2002 TR ₁₂₄	2004 01 31.34795	10 40 11.76	+31 59 21.6	19.2	704
2002 TK ₁₁₆	2004 01 29.32565	09 09 39.23	+07 21 36.9	19.4	704	2002 TR ₁₂₄	2004 01 31.36056	10 40 10.78	+31 59 24.8	19.2	704
2002 TV ₁₁₆	2004 01 27.10165	06 59 33.26	+25 19 15.1	20.6 V	691	2002 TR ₁₂₄	2004 01 31.38625	10 40 09.15	+31 59 30.3	19.5	704
2002 TV ₁₁₆	2004 01 27.12938	06 59 32.03	+25 19 13.1	20.6 V	691	2002 TR ₁₂₄	2004 01 31.40034	10 40 08.33	+31 59 33.8	19.7	704
2002 TV ₁₁₆	2004 01 27.15786	06 59 30.65	+25 19 10.4	20.3 V	691	2002 TS ₁₂₄	2004 01 24.21118	05 24 09.23	+22 55 21.5	19.4	704
2002 TK ₁₁₇	2004 01 31.18703	07 22 52.66	+22 26 35.4	20.8 V	691	2002 TS ₁₂₄	2004 01 24.22386	05 24 08.93	+22 55 17.9	19.6	704
2002 TK ₁₁₇	2004 01 31.21711	07 22 51.17	+22 26 34.4	20.6 V	691	2002 TS ₁₂₄	2004 01 24.23647	05 24 08.69	+22 55 16.4	19.8	704
2002 TK ₁₁₇	2004 01 31.24613	07 22 49.75	+22 26 32.9	20.8 V	691	2002 TS ₁₂₄	2004 01 24.24896	05 24 08.31	+22 55 14.3	19.7	704
2002 TP ₁₁₇	2002 10 31.15969	00 41 51.46	+18 46 44.6	19.7	644	2002 TS ₁₂₄	2004 01 24.26150	05 24 08.30	+22 55 14.0	19.6	704
2002 TP ₁₁₇	2002 10 31.16313	00 41 51.30	+18 46 42.5	19.6	644	2002 TN ₁₂₅	2004 01 29.26996	08 01 21.19	+04 06 49.8	18.8	704
2002 TP ₁₁₇	2002 10 31.18090	00 41 50.63	+18 46 38.2	20.0	644	2002 TN ₁₂₅	2004 01 29.28208	08 01 20.54	+04 06 51.5	19.1	704
2002 TP ₁₁₇	2002 10 31.18432	00 41 50.46	+18 46 36.2	19.9	644	2002 TN ₁₂₅	2004 01 29.29427	08 01 19.88	+04 06 52.9	19.7	704
2002 TP ₁₁₇	2002 10 31.20236	00 41 49.75	+18 46 32.0	20.0	644	2002 TN ₁₂₅	2004 01 29.30636	08 01 19.26	+04 06 54.7	19.4	704
2002 TP ₁₁₇	2002 10 31.20582	00 41 49.59	+18 46 29.5	19.5	644	2002 TN ₁₂₅	2004 01 29.31858	08 01 18.64	+04 06 56.6	19.3	704
2002 TV ₁₁₇	2002 10 09.26346	01 04 44.86	+18 36 57.1	19.3	704	2002 TQ ₁₂₅	2004 01 28.27216	07 47 02.81	+17 14 11.4	19.8 V	291
2002 TV ₁₁₇	2002 10 09.27819	01 04 44.12	+18 36 52.9	19.2	704	2002 TQ ₁₂₅	2004 01 28.27669	07 47 02.51	+17 14 11.7	19.8 V	291
2002 TV ₁₁₇	2002 10 09.29286	01 04 43.47	+18 36 47.1	19.1	704	2002 TQ ₁₂₅	2004 01 28.28100	07 47 02.21	+17 14 12.0	19.9 V	291
2002 TV ₁₁₇	2002 10 09.30832	01 04 42.80	+18 36 44.1	19.1	704	2002 TQ ₁₂₅	2004 01 28.29478	07 47 01.33	+17 14 12.9	19.7 V	291
2002 TV ₁₁₇	2002 10 12.26160	01 02 26.01	+18 20 56.0	19.3	704	2002 TQ ₁₂₅	2004 01 28.29879	07 47 01.06	+17 14 13.2	19.8 V	291
2002 TV ₁₁₇	2002 10 12.27707	01 02 25.24	+18 20 51.7	19.1	704	2002 TQ ₁₂₅	2004 01 28.30288	07 47 00.78	+17 14 13.4	19.9 V	291
2002 TV ₁₁₇	2002 10 12.29281	01 02 24.33	+18 20 46.7	19.5	704	2002 TL ₁₂₆	2004 01 31.28936	07 31 14.75	+27 35 20.4	18.8	704
2002 TZ ₁₁₇	2004 01 28.19588	08 25 34.87	+40 07 15.4	18.1 V	703	2002 TL ₁₂₆	2004 01 31.31641	07 31 13.38	+27 35 24.7	18.7	704
2002 TZ ₁₁₇	2004 01 28.20201	08 25 34.44	+40 07 16.1	19.2 V	703	2002 TL ₁₂₆	2004 01 31.32937	07 31 12.72	+27 35 26.4	18.7	704
2002 TZ ₁₁₇	2004 01 28.20818	08 25 33.96	+40 07 15.9	18.9 V	703	2002 TS ₁₂₆	2004 01 23.30760	10 13 01.05	+15 19 53.5	19.9 R	699
2002 TZ ₁₁₇	2004 01 28.21434	08 25 33.60	+40 07 15.6	18.9 V	703	2002 TS ₁₂₆	2004 01 23.32097	10 13 00.62	+15 20 02.0	699	
2002 TZ ₁₁₇	2004 01 30.22488	08 23 22.59	+40 06 10.8	18.8 R	699	2002 TS ₁₂₆	2004 01 23.33426	10 13 00.08	+15 20 06.3	699	
2002 TZ ₁₁₇	2004 01 30.23827	08 23 21.77	+40 06 09.9	699		2002 TS ₁₂₆	2004 01 23.34756	10 12 59.53	+15 20 13.1	699	
2002 TZ ₁₁₇	2004 01 30.25170	08 23 20.83	+40 06 09.5	699		2002 TP ₁₂₇	2004 01 24.27918	08 06 18.88	+21 45 01.1	19.6	704
2002 TZ ₁₁₇	2004 01 30.26510	08 23 19.92	+40 06 09.5	699		2002 TP ₁₂₇	2004 01 24.29257	08 06 18.06	+21 45 00.7	19.9	704
2002 TH ₁₁₈	2004 01 23.33617	07 41 37.05	+14 29 50.0	18.3	704	2002 TP ₁₂₇	2004 01 24.30522	08 06 17.27	+21 45 02.5	20.0	704
2002 TH ₁₁₈	2004 01 23.34916	07 41 36.25	+14 29 51.0	18.9	704	2002 TP ₁₂₇	2004 01 24.33088	08 06 15.74	+21 45 02.9	19.7	704
2002 TH ₁₁₈	2004 01 23.36198	07 41 35.52	+14 29 50.1	18.7	704	2002 TP ₁₂₇	2004 01 27.36758	08 03 18.21	+21 47 42.8	20.4 V	691
2002 TH ₁₁₈	2004 01 23.37485	07 41 34.90	+14 29 48.8	19.1	704	2002 TP ₁₂₇	2004 01 27.39659	08 03 16.48	+21 47 44.1	20.3 V	691
2002 TH ₁₁₈	2004 01 23.38788	07 41 34.10	+14 29 49.7	18.9	704	2002 TP ₁₂₇	2004 01 27.42767	08 03 14.64	+21 47 45.4	20.6 V	691
2002 TH ₁₁₈	2004 01 30.26849	07 35 37.45	+14 31 07.5	18.4	704	2002 TQ ₁₂₇	2004 01 23.33145	06 45 17.20	+16 16 22.3	18.7	704
2002 TH ₁₁₈	2004 01 30.28111	07 35 36.79	+14 31 08.0	19.3	704	2002 TQ ₁₂₇	2004 01 23.34433	06 45 16.57	+16 16 20.9	19.5	704
2002 TH ₁₁₈	2004 01 30.29378	07 35 36.11	+14 31 07.7	18.9	704	2002 TQ ₁₂₇	2004 01 23.37012	06 45 15.41	+16 16 21.3	19.0	704
2002 TH ₁₁₈	2004 01 30.30644	07 35 35.42	+14 31 08.0	19.0	704	2002 TQ ₁₂₇	2004 01 23.38301	06 45 14.79	+16 16 21.2	18.8	704
2002 TH ₁₁₈	2004 01 30.31910	07 35 34.79	+14 31 08.8	18.8	704	2002 TQ ₁₂₈	2003 11 20.47400	06 32 07.86	+25 41 45.0	19.9 R	695
2002 TH ₁₁₈	2004 01 31.21082	07 34 51.38	+14 31 23.4	19.0	704	2002 TQ ₁₂₈	2003 11 20.52983	06 32 06.10	+25 41 41.0	19.9 R	695
2002 TH ₁₁₈	2004 01 31.22347	07 34 50.72	+14 31 24.1	19.5	704	2002 TQ ₁₂₈	2004 01 24				

2002 TR ₁₂₉	2004 01 23.39813	09 31 26.13	+06 46 16.3	18.5	704	2002 TE ₁₃₃	2003 10 26.48593	08 17 46.50	+17 35 18.9	21.3 V	291
2002 TR ₁₂₉	2004 01 23.41102	09 31 25.53	+06 46 15.8	18.6	704	2002 TE ₁₃₃	2003 10 26.51003	08 17 47.77	+17 35 11.6	21.1 V	291
2002 TR ₁₂₉	2004 01 23.42402	09 31 24.81	+06 46 16.7	19.0	704	2002 TE ₁₃₃	2003 12 18.47955	08 35 06.31	+14 08 24.3	19.2	644
2002 TR ₁₂₉	2004 01 23.43684	09 31 24.08	+06 46 16.7	18.9	704	2002 TE ₁₃₃	2003 12 18.50071	08 35 05.83	+14 08 22.3	19.1	644
2002 TR ₁₂₉	2004 01 23.44962	09 31 23.46	+06 46 17.2	19.0	704	2002 TE ₁₃₃	2003 12 18.52375	08 35 05.30	+14 08 19.7	19.0	644
2002 TR ₁₂₉	2004 01 29.27684	09 26 07.95	+06 51 02.7	19.1	704	2002 TE ₁₃₃	2003 12 23.32742	08 33 05.75	+14 00 55.3	19.3	704
2002 TR ₁₂₉	2004 01 29.28545	09 26 07.29	+06 51 02.8	18.2 R	699	2002 TE ₁₃₃	2003 12 23.33996	08 33 05.33	+14 00 54.3	19.6	704
2002 TR ₁₂₉	2004 01 29.28933	09 26 07.20	+06 51 02.9	19.0	704	2002 TE ₁₃₃	2003 12 23.36523	08 33 04.56	+14 00 52.7	19.4	704
2002 TR ₁₂₉	2004 01 29.29957	09 26 06.48	+06 51 04.5		699	2002 TE ₁₃₃	2003 12 23.37805	08 33 04.18	+14 00 52.3	19.7	704
2002 TR ₁₂₉	2004 01 29.30204	09 26 06.39	+06 51 04.2	19.0	704	2002 TE ₁₃₃	2004 01 23.33866	08 09 45.67	+14 03 20.5	18.3	704
2002 TR ₁₂₉	2004 01 29.31369	09 26 05.67	+06 51 05.4		699	2002 TE ₁₃₃	2004 01 23.35162	08 09 44.98	+14 03 21.5	18.8	704
2002 TR ₁₂₉	2004 01 29.31453	09 26 05.68	+06 51 05.2	18.7	704	2002 TE ₁₃₃	2004 01 23.36445	08 09 44.25	+14 03 22.5	18.9	704
2002 TR ₁₂₉	2004 01 29.32699	09 26 04.95	+06 51 05.9	19.3	704	2002 TE ₁₃₃	2004 01 23.37732	08 09 43.57	+14 03 22.6	19.0	704
2002 TR ₁₂₉	2004 01 29.32784	09 26 04.86	+06 51 05.9		699	2002 TE ₁₃₃	2004 01 23.39046	08 09 42.82	+14 03 23.4	19.2	704
2002 TH ₁₃₀	2003 10 04.47236	07 31 49.16	+12 50 03.4	21.5 V	291	2002 TE ₁₃₃	2004 01 30.27049	08 03 43.90	+14 12 08.9	18.9	704
2002 TH ₁₃₀	2003 10 04.48120	07 31 49.68	+12 50 01.5	21.8 V	291	2002 TE ₁₃₃	2004 01 30.29573	08 03 42.59	+14 12 11.3	19.0	704
2002 TH ₁₃₀	2003 10 04.49013	07 31 50.21	+12 50 00.1	21.6 V	291	2002 TE ₁₃₃	2004 01 30.30840	08 03 41.91	+14 12 12.5	19.4	704
2002 TH ₁₃₀	2004 01 23.33453	07 22 07.99	+13 27 04.4	19.3	704	2002 TE ₁₃₃	2004 01 30.32105	08 03 41.26	+14 12 14.0	18.5	704
2002 TH ₁₃₀	2004 01 23.34752	07 22 07.34	+13 27 07.3	19.2	704	2002 TM ₁₃₃	2004 01 22.23757	08 30 19.23	-02 09 16.5	17.2	644
2002 TH ₁₃₀	2004 01 23.36034	07 22 06.72	+13 27 11.8	19.6	704	2002 TM ₁₃₃	2004 01 22.34025	08 30 13.98	-02 09 29.8	17.2	644
2002 TH ₁₃₀	2004 01 23.37321	07 22 06.13	+13 27 15.8	19.6	704	2002 TM ₁₃₃	2004 01 22.40258	08 30 10.79	-02 09 25.6	17.1	644
2002 TH ₁₃₀	2004 01 23.38624	07 22 05.51	+13 27 19.7	19.3	704	2002 TM ₁₃₃	2004 01 28.27097	08 25 22.91	-01 58 40.1	17.2	704
2002 TK ₁₃₀	2004 01 31.18428	07 29 52.43	+23 35 09.7	21.1 V	691	2002 TM ₁₃₃	2004 01 28.28345	08 25 22.26	-01 58 38.4	17.2	704
2002 TK ₁₃₀	2004 01 31.21429	07 29 51.02	+23 35 15.4	20.9 V	691	2002 TM ₁₃₃	2004 01 28.29604	08 25 21.63	-01 58 36.3	17.4	704
2002 TK ₁₃₀	2004 01 31.24346	07 29 49.61	+23 35 21.4	21.4 V I	691	2002 TM ₁₃₃	2004 01 28.30989	08 25 20.92	-01 58 34.8	18.1	704
2002 TQ ₁₃₀	2002 09 06.26741	00 22 32.99	+08 21 56.7	19.4	704	2002 TM ₁₃₃	2004 01 28.32237	08 25 20.28	-01 58 32.4	17.8	704
2002 TQ ₁₃₀	2002 09 06.28132	00 22 32.49	+08 21 54.7	19.8	704	2002 TM ₁₃₃	2004 01 29.26801	08 24 34.56	-01 56 01.8	17.7	704
2002 TQ ₁₃₀	2002 09 06.29518	00 22 32.02	+08 21 53.8	19.9	704	2002 TM ₁₃₃	2004 01 29.28013	08 24 33.96	-01 55 59.6	18.0	704
2002 TQ ₁₃₀	2002 09 06.30901	00 22 31.57	+08 21 52.2	20.1	704	2002 TM ₁₃₃	2004 01 29.29232	08 24 33.29	-01 55 57.8	17.8	704
2002 TQ ₁₃₀	2002 09 06.32304	00 22 31.01	+08 21 51.0	19.9	704	2002 TM ₁₃₃	2004 01 29.30440	08 24 32.71	-01 55 55.6	17.8	704
2002 TR ₁₃₀	2004 01 23.36486	08 13 17.25	+11 03 19.9	19.7	704	2002 TM ₁₃₃	2004 01 29.31657	08 24 32.10	-01 55 54.1	18.0	704
2002 TR ₁₃₀	2004 01 23.37773	08 13 16.38	+11 03 21.6	19.4	704	2002 TM ₁₃₃	2004 01 30.27141	08 23 46.17	-01 53 09.0	18.2	704
2002 TR ₁₃₀	2004 01 23.39087	08 13 15.45	+11 03 23.1	19.6	704	2002 TM ₁₃₃	2004 01 30.27151	08 23 46.17	-01 53 09.2	17.9	704
2002 TR ₁₃₀	2004 01 26.35459	08 09 58.44	+11 10 14.2	19.4 R	699	2002 TM ₁₃₃	2004 01 30.28413	08 23 45.53	-01 53 07.3	18.2	704
2002 TR ₁₃₀	2004 01 26.37369	08 09 56.95	+11 10 16.4		699	2002 TM ₁₃₃	2004 01 30.28424	08 23 45.54	-01 53 07.1	18.3	704
2002 TR ₁₃₀	2004 01 26.39292	08 09 55.68	+11 10 18.4		699	2002 TM ₁₃₃	2004 01 30.29666	08 23 44.91	-01 53 05.1	18.0	704
2002 TR ₁₃₀	2004 01 26.41204	08 09 54.43	+11 10 22.6		699	2002 TM ₁₃₃	2004 01 30.29676	08 23 44.90	-01 53 05.2	18.1	704
2002 TF ₁₃₁	2004 01 24.31143	08 12 01.01	+16 29 22.2	18.9	704	2002 TM ₁₃₃	2004 01 30.30941	08 23 44.24	-01 53 03.0	18.2	704
2002 TF ₁₃₁	2004 01 24.33668	08 11 59.50	+16 29 24.6	19.3	704	2002 TM ₁₃₃	2004 01 30.30952	08 23 44.29	-01 53 03.0	18.5	704
2002 TF ₁₃₁	2004 01 24.36194	08 11 57.96	+16 29 27.4	19.8	704	2002 TM ₁₃₃	2004 01 30.32182	08 23 43.63	-01 53 00.8	18.1	704
2002 TF ₁₃₁	2004 01 27.29538	08 09 09.69	+16 34 30.1	19.1 V	691	2002 TM ₁₃₃	2004 01 30.32193	08 23 43.63	-01 53 00.9	18.2	704
2002 TF ₁₃₁	2004 01 27.32424	08 09 07.99	+16 34 33.2	19.0 V	691	2002 TP ₁₃₃	2004 01 13.23815	07 37 08.17	+20 35 57.6	20.2 V	691
2002 TF ₁₃₁	2004 01 27.35223	08 09 06.35	+16 34 36.0	19.1 V	691	2002 TP ₁₃₃	2004 01 13.27440	07 37 05.60	+20 35 57.3	20.4 V	691
2002 TF ₁₃₁	2004 01 30.27070	08 06 22.33	+16 39 37.9	19.0	704	2002 TP ₁₃₃	2004 01 13.30875	07 37 03.15	+20 35 57.1	20.3 V	691
2002 TF ₁₃₁	2004 01 30.28327	08 06 21.61	+16 39 38.6	19.2	704	2002 TP ₁₃₃	2004 01 22.29902	07 26 49.42	+20 34 27.2	20.5	704
2002 TF ₁₃₁	2004 01 30.29593	08 06 20.89	+16 39 39.8	19.2	704	2002 TP ₁₃₃	2004 01 22.31181	07 26 48.50	+20 34 26.5	20.1	704
2002 TF ₁₃₁	2004 01 30.30860	08 06 20.14	+16 39 41.4	19.1	704	2002 TP ₁₃₃	2004 01 22.32482	07 26 47.67	+20 34 27.3	20.6	704
2002 TF ₁₃₁	2004 01 30.32126	08 06 19.47	+16 39 42.6	19.6	704	2002 TP ₁₃₃	2004 01 22.33757	07 26 46.75	+20 34 27.0	20.0	704
2002 TS ₁₃₁	2004 01 24.25357	07 58 45.41	+17 59 18.2	18.9	704	2002 TP ₁₃₃	2004 01 31.19280	07 17 37.10	+20 30 45.3	20.9 V	691
2002 TS ₁₃₁	2004 01 24.26604	07 58 44.44	+17 59 19.7	19.2	704	2002 TP ₁₃₃	2004 01 31.22237	07 17 35.35	+20 30 44.3	20.7 V	691
2002 TS ₁₃₁	2004 01 24.27847	07 58 43.48	+17 59 21.7	19.6	704	2002 TP ₁₃₃	2004 01 31.25246	07 17 33.58	+20 30 43.7	20.8 V	691
2002 TS ₁₃₁	2004 01 24.29246	07 58 42.40	+17 59 23.6	19.6	704	2002 TC ₁₃₄	2002 08 04.37255	00 54 34.76	+16 23 58.0	18.8	704
2002 TS ₁₃₁	2004 01 26.19852	07 56 25.69	+18 03 01.3	19.3 R	699	2002 TC ₁₃₄	2002 08 04.38741	00 54 35.07	+16 24 01.2	18.9	704
2002 TS ₁₃₁	2004 01 26.21858	07 56 24.23	+18 03 04.2		699	2002 TC ₁₃₄	2002 08 04.40230	00 54 35.27	+16 24 05.0	19.2	704
2002 TS ₁₃₁	2004 01 26.23861	07 56 22.75	+18 03 05.8		699	2002 TC ₁₃₄	2002 08 04.41715	00 54 35.51	+16 24 07.0	20.0	704
2002 TS ₁₃₁	2004 01 26.25865	07 56 21.30	+18 03 07.3		699	2002 TC ₁₃₄	2002 08 04.43199	00 54 35.76	+16 24 12.5	19.3	704
2002 TS ₁₃₁	2004 01 30.28183	07 51 37.91	+18 10 37.6	19.1	704	2002 TC ₁₃₄	2002 09 07.34539	00 52 01.95	+17 04 25.2	19.1	704
2002 TS ₁₃₁	2004 01 30.29450	07 51 37.11	+18 10 39.4	19.8	704	2002 TC ₁₃₄	2002 09 07.35990	00 52 01.45	+17 04 24.6	19.7	704
2002 TS ₁₃₁	2004 01 30.30717	07 51 36.18	+18 10 40.1	19.5	704	2002 TC ₁₃₄	2002 09 07.37452	00 52 01.15	+17 04 22.6	19.6	704
2002 TW ₁₃₁	1993 12 14.09980	02 51 01.74	+21 44 38.5		691	2002 TC ₁₃₄	2002 09 07.38911	00 52 00.73	+17 04 21.9	19.0	704
2002 TW ₁₃₁	1993 12 14.13492	02 51 00.86	+21 44 28.3		691	2002 TC ₁₃₄	2002 09 07.40347	00 52 00.23	+17 04 18.8	19.5	704
2002 TW ₁₃₁	1993 12 14.16841	02 51 00.12	+21 44 18.8	20.1 V	691	2002 TC ₁₃₄	2002 09 14.51845	00 48 27.03	+16 45 46.3	19.2	608
2002 TW ₁₃₁	2002 09 28.42530	00 46 23.37	+14 24 14.9	19.5	608	2002 TC ₁₃₄	2002 09 14.52904	00 48 26.61	+16 45 44.2	19.3	608
2002 TW ₁₃₁	2002 09 28.43578	00 46 22.82	+14 24 11.7	19.5	608	2002 TC ₁₃₄	2002 09 14.53941	00 48 26.31	+16 45 42.2	19.3	608
2002 TW ₁₃₁	2002 09 28.44685	00 46 22.27	+14 24 09.3	19.4	608	2002 TL ₁₃₅	2004 01 29.23008	08 23 35.03	+10 02 01.2	18.7	704
2002 TW ₁₃₁	2002 10 04.29965	00 41 34.24	+13 56 27.6	18.0	644	2002 TL ₁₃₅	2004 01 29.25565	08 23 33.72	+10 02 11.3	18.8	704
2002 TW ₁₃₁	2002 10 04.31013	00 41 33.69	+13 56 24.5	18.1	644	2002 TL ₁₃₅	2004 01 29.26839	08 23 33.07	+10 02 15.3	19.0	704
2002 TW ₁₃₁	2002 10 04.32068	00 41 33.15	+13 56 21.1	18.0	644	2002 TL ₁₃₅	2004 01 31.18428	07 31 03.35	+25 00 19.2	20.2 V	691
2002 TB ₁₃₂	2004 01 28.33489	10 06 23.20	-09 28 13.1	19.3	704	2002 TL ₁₃₅	2004 01 31.21429	07 3			

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2002 TR ₁₃₆	2004 01 30.29674	08 15 18.30	+13 34 55.4	19.1	704	2002 TY ₁₃₉	2004 01 23.48839	12 16 17.08	-10 24 22.0	19.6	704
2002 TR ₁₃₆	2004 01 30.30942	08 15 17.63	+13 34 56.3	19.5	704	2002 TY ₁₃₉	2004 01 23.50145	12 16 17.23	-10 24 27.7	19.8	704
2002 TR ₁₃₆	2004 01 30.32207	08 15 16.90	+13 34 57.7	19.6	704	2002 TY ₁₃₉	2004 01 23.51441	12 16 17.40	-10 24 32.7	19.1	704
2002 TW ₁₃₆	2004 01 28.19282	08 20 17.00	+17 04 54.1	21.1 V	691	2002 TY ₁₃₉	2004 01 23.52750	12 16 17.66	-10 24 37.2	19.3	704
2002 TW ₁₃₆	2004 01 28.22067	08 20 15.30	+17 04 56.8	20.9 V	691	2002 TL ₁₄₂	2004 01 27.29804	08 16 57.51	+17 53 54.9	20.9 V	691
2002 TW ₁₃₆	2004 01 28.24894	08 20 13.58	+17 04 59.2	20.9 V	691	2002 TL ₁₄₂	2004 01 27.32701	08 16 55.67	+17 54 02.6	21.0 V	691
2002 TX ₁₃₆	2004 01 29.22563	07 24 55.20	+12 10 35.2	19.6	704	2002 TL ₁₄₂	2004 01 27.35515	08 16 53.88	+17 54 09.9	20.8 V	691
2002 TX ₁₃₆	2004 01 29.23855	07 24 54.59	+12 10 36.1	19.2	704	2002 TR ₁₄₂	2004 01 30.33640	10 08 37.98	+24 38 22.4	19.7	704
2002 TX ₁₃₆	2004 01 29.25104	07 24 53.93	+12 10 34.9	19.3	704	2002 TR ₁₄₂	2004 01 30.36144	10 08 36.35	+24 38 29.4	20.2	704
2002 TX ₁₃₆	2004 01 29.26392	07 24 53.41	+12 10 36.6	20.0	704	2002 TR ₁₄₂	2004 01 30.38633	10 08 34.82	+24 38 39.3	20.1	704
2002 TY ₁₃₆	2004 01 26.18347	07 57 14.62	+29 25 40.8	18.9 R	699	2002 TV ₁₄₂	2004 01 24.27727	07 52 33.38	+20 36 06.8	18.9	704
2002 TY ₁₃₆	2004 01 26.20355	07 57 13.35	+29 25 42.1		699	2002 TV ₁₄₂	2004 01 24.29039	07 52 32.73	+20 36 09.9	19.0	704
2002 TY ₁₃₆	2004 01 26.22356	07 57 12.17	+29 25 41.2		699	2002 TV ₁₄₂	2004 01 24.30333	07 52 32.13	+20 36 13.6	19.4	704
2002 TY ₁₃₆	2004 01 26.24357	07 57 10.94	+29 25 41.8		699	2002 TV ₁₄₂	2004 01 24.31650	07 52 31.39	+20 36 16.5	19.3	704
2002 TY ₁₃₆	2004 01 31.29124	07 52 23.87	+29 23 27.0	20.0	704	2002 TV ₁₄₂	2004 01 24.32908	07 52 30.73	+20 36 19.0	19.6	704
2002 TY ₁₃₆	2004 01 31.30368	07 52 23.31	+29 23 27.1	20.1	704	2002 TV ₁₄₂	2004 01 27.37049	07 50 01.97	+20 48 10.8	20.0 V	691
2002 TY ₁₃₆	2004 01 31.31829	07 52 22.32	+29 23 26.0	19.8	704	2002 TV ₁₄₂	2004 01 27.40101	07 50 00.46	+20 48 17.7	19.9 V	691
2002 TY ₁₃₆	2004 01 31.33125	07 52 21.67	+29 23 25.9	19.8	704	2002 TV ₁₄₂	2004 01 27.43056	07 49 59.01	+20 48 24.3	20.2 V	691
2002 TE ₁₃₇	2004 01 27.20978	06 54 36.70	+25 30 49.9	18.8	704	2002 TZ ₁₄₂	2004 01 28.26146	10 04 31.04	+21 14 27.0	20.4 V	703
2002 TE ₁₃₇	2004 01 27.22225	06 54 36.09	+25 30 48.6	19.1	704	2002 TZ ₁₄₂	2004 01 28.27211	10 04 30.54	+21 14 32.1	20.4 V	703
2002 TE ₁₃₇	2004 01 27.23468	06 54 35.54	+25 30 46.9	19.2	704	2002 TZ ₁₄₂	2004 01 28.28278	10 04 29.90	+21 14 33.1	20.4 V	703
2002 TE ₁₃₇	2004 01 27.24857	06 54 34.83	+25 30 44.9	19.3	704	2002 TZ ₁₄₂	2004 01 28.29347	10 04 29.37	+21 14 40.3	19.6 V	703
2002 TE ₁₃₇	2004 01 27.26102	06 54 34.23	+25 30 43.3	19.1	704	2002 TZ ₁₄₂	2004 01 30.33598	10 02 41.92	+21 28 29.7	19.5	704
2002 TH ₁₃₇	2004 01 24.40681	12 47 42.98	-05 08 46.0	18.4	704	2002 TZ ₁₄₂	2004 01 30.36102	10 02 40.60	+21 28 41.0	20.2	704
2002 TH ₁₃₇	2004 01 24.41920	12 47 43.32	-05 08 54.0	18.7	704	2002 TZ ₁₄₂	2004 01 30.37326	10 02 39.86	+21 28 44.9	19.9	704
2002 TH ₁₃₇	2004 01 24.43159	12 47 43.68	-05 09 01.3	18.8	704	2002 TZ ₁₄₂	2004 01 30.38590	10 02 39.24	+21 28 50.5	20.1	704
2002 TH ₁₃₇	2004 01 24.44411	12 47 44.05	-05 09 09.0	18.6	704	2002 TA ₁₄₃	2004 01 28.14417	07 43 53.36	+39 50 47.9	19.6 V	703
2002 TH ₁₃₇	2004 01 24.45650	12 47 44.36	-05 09 17.3	18.9	704	2002 TA ₁₄₃	2004 01 28.15447	07 43 52.75	+39 50 47.4	18.2 V	703
2002 TH ₁₃₇	2004 01 28.39786	12 49 30.26	-05 49 47.3	19.0	704	2002 TA ₁₄₃	2004 01 28.16481	07 43 52.04	+39 50 47.2	18.8 V	703
2002 TH ₁₃₇	2004 01 28.41015	12 49 30.52	-05 49 54.9	19.2	704	2002 TA ₁₄₃	2004 01 28.17512	07 43 51.49	+39 50 47.6	18.8 V	703
2002 TH ₁₃₇	2004 01 28.42233	12 49 30.80	-05 50 01.3	19.1	704	2002 TO ₁₄₃	1996 06 17.31097	16 04 38.87	-07 52 40.4		691
2002 TH ₁₃₇	2004 01 28.43460	12 49 31.09	-05 50 10.4	19.4	704	2002 TO ₁₄₃	1996 06 17.33292	16 04 38.00	-07 52 44.9	20.0 V	691
2002 TH ₁₃₇	2004 01 28.44690	12 49 31.32	-05 50 18.1	19.3	704	2002 TO ₁₄₃	1996 06 17.36663	16 04 36.56	-07 52 47.7		691
2002 TL ₁₃₇	2004 01 26.19687	08 08 23.45	+15 13 56.5	18.3 R	699	2002 TO ₁₄₃	2000 04 04.30396	13 41 44.85	+04 04 40.0	19.2 R	699
2002 TL ₁₃₇	2004 01 26.21692	08 08 22.35	+15 13 57.8		699	2002 TO ₁₄₃	2000 04 04.32293	13 41 43.83	+04 04 47.2		699
2002 TL ₁₃₇	2004 01 26.23693	08 08 21.27	+15 13 59.0		699	2002 TO ₁₄₃	2000 04 04.34182	13 41 42.99	+04 04 55.0		699
2002 TL ₁₃₇	2004 01 26.25695	08 08 20.15	+15 13 59.8		699	2002 TO ₁₄₃	2000 04 04.36073	13 41 42.18	+04 05 03.0		699
2002 TL ₁₃₇	2004 01 30.28296	08 04 48.41	+15 17 14.2	19.4	704	2002 TO ₁₄₃	2004 01 23.30928	10 24 44.19	+12 16 50.6	18.8 R	699
2002 TL ₁₃₇	2004 01 30.29563	08 04 47.77	+15 17 13.9	19.2	704	2002 TO ₁₄₃	2004 01 23.32262	10 24 43.83	+12 16 56.9		699
2002 TL ₁₃₇	2004 01 30.30830	08 04 47.08	+15 17 14.2	19.1	704	2002 TO ₁₄₃	2004 01 23.33592	10 24 43.40	+12 17 02.0		699
2002 TL ₁₃₇	2004 01 30.32095	08 04 46.41	+15 17 14.6	19.0	704	2002 TO ₁₄₃	2004 01 23.34922	10 24 43.02	+12 17 09.0		699
2002 TD ₁₃₈	2004 01 23.33556	07 34 01.68	+14 58 28.8	18.4	704	2002 TO ₁₄₃	2004 01 29.33297	10 21 30.87	+13 03 53.3	19.0	704
2002 TD ₁₃₈	2004 01 23.34854	07 34 01.09	+14 58 29.0	18.9	704	2002 TO ₁₄₃	2004 01 29.34535	10 21 30.47	+13 03 59.2	19.2	704
2002 TD ₁₃₈	2004 01 23.37423	07 33 59.69	+14 58 27.8	18.3	704	2002 TO ₁₄₃	2004 01 29.35766	10 21 29.97	+13 04 05.3	19.3	704
2002 TD ₁₃₈	2004 01 23.38726	07 33 58.98	+14 58 27.6	18.8	704	2002 TO ₁₄₃	2004 01 29.36997	10 21 29.46	+13 04 11.4	19.0	704
2002 TD ₁₃₈	2004 01 30.24021	07 28 25.67	+14 56 34.8	19.5	704	2002 TQ ₁₄₃	2004 01 22.25877	08 48 25.55	+41 03 55.9	18.9	644
2002 TD ₁₃₈	2004 01 30.25226	07 28 25.12	+14 56 34.0	19.3	704	2002 TQ ₁₄₃	2004 01 22.35439	08 48 18.62	+41 04 27.3	19.2	644
2002 TD ₁₃₈	2004 01 30.26448	07 28 24.49	+14 56 34.0	19.2	704	2002 TQ ₁₄₃	2004 01 22.42013	08 48 13.82	+41 04 47.9	18.9	644
2002 TL ₁₃₈	2004 01 26.26741	08 49 08.86	+26 35 27.4	18.8 R	699	2002 TQ ₁₄₃	2004 01 28.19704	08 41 18.90	+41 31 18.8	19.2 V	703
2002 TL ₁₃₈	2004 01 26.28751	08 49 07.68	+26 35 30.6		699	2002 TQ ₁₄₃	2004 01 28.20317	08 41 18.50	+41 31 20.4	19.5 V	703
2002 TL ₁₃₈	2004 01 26.29840	08 49 06.97	+26 35 31.8		699	2002 TQ ₁₄₃	2004 01 28.20934	08 41 18.05	+41 31 21.3	19.4 V	703
2002 TL ₁₃₈	2004 01 26.31836	08 49 05.77	+26 35 33.2		699	2002 TQ ₁₄₃	2004 01 28.21549	08 41 17.47	+41 31 22.2	18.9 V	703
2002 TL ₁₃₈	2004 01 31.28181	08 44 08.70	+26 42 23.2	19.1	704	2002 TT ₁₄₃	2004 01 24.32623	08 39 08.17	+13 12 33.1	19.5	704
2002 TL ₁₃₈	2004 01 31.29504	08 44 07.87	+26 42 23.6	19.2	704	2002 TT ₁₄₃	2004 01 24.33911	08 39 07.53	+13 12 37.4	19.4	704
2002 TL ₁₃₈	2004 01 31.30745	08 44 07.14	+26 42 24.7	19.3	704	2002 TT ₁₄₃	2004 01 24.35205	08 39 06.88	+13 12 41.4	19.5	704
2002 TL ₁₃₈	2004 01 31.32212	08 44 06.22	+26 42 25.7	19.4	704	2002 TT ₁₄₃	2004 01 24.36440	08 39 06.26	+13 12 44.9	19.5	704
2002 TL ₁₃₈	2004 01 31.33506	08 44 05.40	+26 42 26.9	19.4	704	2002 TT ₁₄₃	2004 01 30.27265	08 34 23.80	+13 46 14.9	19.1	704
2002 TY ₁₃₈	2004 01 28.33516	10 05 01.72	-07 37 46.8	18.6	704	2002 TT ₁₄₃	2004 01 30.28521	08 34 23.12	+13 46 17.9	19.1	704
2002 TY ₁₃₈	2004 01 28.34735	10 05 01.30	-07 37 47.3	18.8	704	2002 TT ₁₄₃	2004 01 30.29789	08 34 22.45	+13 46 22.5	19.7	704
2002 TY ₁₃₈	2004 01 28.35954	10 05 00.67	-07 37 46.7	18.6	704	2002 TT ₁₄₃	2004 01 30.31056	08 34 21.86	+13 46 27.1	19.5	704
2002 TY ₁₃₈	2004 01 28.37277	10 05 00.13	-07 37 49.1	19.1	704	2002 TT ₁₄₃	2004 01 30.32320	08 34 21.19	+13 46 31.9	19.5	704
2002 TY ₁₃₈	2004 01 28.38502	10 04 59.55	-07 37 49.4	18.7	704	2002 TT ₁₄₉	2004 01 28.28456	09 03 07.40	+16 28 47.7	21.6 V	691
2002 TY ₁₃₈	2004 01 29.33870	10 04 19.34	-07 38 39.0	18.2 R	699	2002 TT ₁₄₉	2004 01 28.31220	09 03 05.87	+16 28 54.6	21.6 V	691
2002 TY ₁₃₈	2004 01 29.34960	10 04 18.84	-07 38 39.9		699	2002 TT ₁₄₉	2004 01 28.34399	09 03 04.07	+16 29 02.8	21.4 V	691
2002 TY ₁₃₈	2004 01 29.36041	10 04 18.35	-07 38 40.0		699	2002 TW ₁₅₃	2002 08 11.32400	23 01 11.83	+06 03 54.6	20.4	704
2002 TY ₁₃₈	2004 01 29.37129	10 04 17.87	-07 38 41.4		699	2002 TW ₁₅₃	2002 08 11.33943	23 01 11.15	+06 03 56.6	19.9	704
2002 TY ₁₃₈	2004 01 30.53484	10 03 27.40	-07 39 21.2	19.5	608	2002 TW ₁₅₃	2002 08 11.35485	23 01 10.22	+06 03 58.9	20.3	704
2002 TY ₁₃₈	2004 01 30.54540	10 03 26.90	-07 39 20.6	20.0	608	2002 TW ₁₅₃	2002 08 11.37029	23 01 09.65	+06 04 00.4	20.1	704
2002 TY ₁₃₈	2004 01 30.55615	10 03 26.43	-07 39 21.4	19.4	608	2002 TW ₁₅₃	2002 08 12.51482	23 00 18.84	+06 05 54.4	20.8	608

2002 TK ₁₅₈	2004 01 22.38535	11 02 29.22	+08 46 53.2	19.3	704	2002 TD ₁₆₂	2004 01 30.37119	09 56 15.50	+06 37 19.9	19.1	704
2002 TK ₁₅₈	2004 01 22.39829	11 02 28.99	+08 46 58.6	19.4	704	2002 TD ₁₆₂	2004 01 30.38388	09 56 14.87	+06 37 25.9	19.4	704
2002 TK ₁₅₈	2004 01 22.41112	11 02 28.74	+08 47 04.1	19.7	704	2002 TD ₁₆₂	2004 01 31.33991	09 55 32.99	+06 45 30.0	18.9	704
2002 TL ₁₅₉	2004 01 27.28184	08 14 41.47	+22 39 52.8	19.4 V	691	2002 TD ₁₆₂	2004 01 31.35366	09 55 32.35	+06 45 36.8	19.2	704
2002 TL ₁₅₉	2004 01 27.30958	08 14 40.06	+22 40 04.0	19.1 V	691	2002 TD ₁₆₂	2004 01 31.36680	09 55 31.79	+06 45 43.6	19.5	704
2002 TL ₁₅₉	2004 01 27.33851	08 14 38.57	+22 40 15.8	19.0 V	691	2002 TD ₁₆₂	2004 01 31.38064	09 55 31.09	+06 45 50.4	19.2	704
2002 TL ₁₅₉	2004 01 30.28879	08 12 12.86	+23 00 05.4	19.6	704	2002 TD ₁₆₂	2004 01 31.39322	09 55 30.50	+06 45 56.5	19.3	704
2002 TL ₁₅₉	2004 01 30.30152	08 12 12.22	+23 00 10.2	19.8	704	2002 TO ₁₆₂	2004 01 26.27752	08 58 24.04	+13 45 44.1	19.3 R	699
2002 TL ₁₅₉	2004 01 30.31405	08 12 11.60	+23 00 15.1	20.1	704	2002 TO ₁₆₂	2004 01 26.30837	08 58 22.41	+13 45 57.6		699
2002 TL ₁₅₉	2004 01 30.32644	08 12 10.94	+23 00 20.0	20.0	704	2002 TO ₁₆₂	2004 01 26.32839	08 58 21.20	+13 46 05.6		699
2002 TY ₁₅₉	2004 01 31.34502	10 15 41.39	+26 37 59.6	17.5	704	2002 TO ₁₆₂	2004 01 26.34838	08 58 20.23	+13 46 14.0		699
2002 TY ₁₅₉	2004 01 31.35806	10 15 40.85	+26 38 05.6	18.0	704	2002 TO ₁₆₂	2004 01 28.28727	08 56 40.10	+13 59 26.3	19.9 V	691
2002 TY ₁₅₉	2004 01 31.37067	10 15 40.26	+26 38 13.7	18.1	704	2002 TO ₁₆₂	2004 01 28.31874	08 56 38.43	+13 59 39.1	19.9 V	691
2002 TY ₁₅₉	2004 01 31.38447	10 15 39.70	+26 38 19.6	17.8	704	2002 TO ₁₆₂	2004 01 28.34672	08 56 36.94	+13 59 50.7	19.9 V	691
2002 TY ₁₅₉	2004 01 31.39704	10 15 39.13	+26 38 26.1	17.6	704	2002 TO ₁₆₂	2004 01 30.29952	08 54 55.15	+14 13 16.1	19.7	704
2002 TB ₁₆₀	2004 01 30.21021	08 41 28.81	+17 07 08.2	21.9 V	691	2002 TO ₁₆₂	2004 01 30.31219	08 54 54.60	+14 13 20.0	19.8	704
2002 TB ₁₆₀	2004 01 30.23789	08 41 27.33	+17 07 17.8	22.0 V	691	2002 TO ₁₆₂	2004 01 30.32487	08 54 53.92	+14 13 26.3	19.8	704
2002 TB ₁₆₀	2004 01 30.26606	08 41 25.79	+17 07 27.3	21.9 V	691	2002 TD ₁₆₃	2002 11 05.30938	02 46 34.66	-10 36 41.5	19.4	644
2002 TO ₁₆₀	1998 12 19.10187	04 44 21.07	-01 50 17.3	18.1	704	2002 TD ₁₆₃	2002 11 05.33639	02 46 33.34	-10 36 47.7	19.1	644
2002 TO ₁₆₀	1998 12 19.12468	04 44 19.93	-01 50 11.2	18.7	704	2002 TD ₁₆₃	2002 11 05.37348	02 46 31.53	-10 36 48.9	19.1	644
2002 TO ₁₆₀	1998 12 19.14744	04 44 18.75	-01 50 03.8	18.0	704	2002 TE ₁₆₃	2004 01 23.39477	08 52 41.87	+10 55 26.9	19.2	704
2002 TO ₁₆₀	1998 12 19.17021	04 44 17.53	-01 49 55.7	17.8	704	2002 TE ₁₆₃	2004 01 23.40772	08 52 41.28	+10 55 32.8	19.5	704
2002 TO ₁₆₀	2000 03 05.30857	11 57 16.06	+11 58 13.4	18.2	704	2002 TE ₁₆₃	2004 01 23.42073	08 52 40.65	+10 55 37.8	19.6	704
2002 TO ₁₆₀	2000 03 05.32178	11 57 15.45	+11 58 21.3	18.9	704	2002 TE ₁₆₃	2004 01 23.43353	08 52 40.00	+10 55 43.7	20.1	704
2002 TO ₁₆₀	2000 03 05.33501	11 57 14.91	+11 58 29.7	18.9	704	2002 TE ₁₆₃	2004 01 23.44631	08 52 39.51	+10 55 48.8	19.4	704
2002 TO ₁₆₀	2000 03 05.34823	11 57 14.26	+11 58 37.1	18.8	704	2002 TE ₁₆₃	2004 01 24.32745	08 51 59.43	+11 02 04.4	19.7	704
2002 TO ₁₆₀	2000 03 05.36148	11 57 13.66	+11 58 44.9	18.8	704	2002 TE ₁₆₃	2004 01 24.34032	08 51 58.86	+11 02 10.5	19.6	704
2002 TO ₁₆₀	2000 03 26.25538	11 40 59.95	+15 05 16.6	18.8 R	699	2002 TE ₁₆₃	2004 01 24.35324	08 51 58.19	+11 02 15.7	19.4	704
2002 TO ₁₆₀	2000 03 26.27676	11 40 58.94	+15 05 26.0		699	2002 TE ₁₆₃	2004 01 25.51387	08 51 05.02	+11 10 37.9	20.0	608
2002 TO ₁₆₀	2000 03 26.29819	11 40 57.99	+15 05 35.6		699	2002 TE ₁₆₃	2004 01 25.52489	08 51 04.49	+11 10 42.5	19.6	608
2002 TO ₁₆₀	2000 03 26.31965	11 40 56.94	+15 05 44.4		699	2002 TE ₁₆₃	2004 01 25.53580	08 51 03.96	+11 10 47.3	19.7	608
2002 TO ₁₆₀	2000 04 08.12933	11 32 15.12	+16 24 10.8	18.7	704	2002 TE ₁₆₃	2004 01 29.27293	08 48 11.13	+11 38 10.5	18.6	704
2002 TO ₁₆₀	2000 04 08.14311	11 32 14.57	+16 24 14.4	19.3	704	2002 TE ₁₆₃	2004 01 29.28543	08 48 10.52	+11 38 15.8	19.0	704
2002 TO ₁₆₀	2000 04 08.15708	11 32 14.12	+16 24 19.0	18.9	704	2002 TE ₁₆₃	2004 01 29.29814	08 48 09.93	+11 38 22.1	19.2	704
2002 TO ₁₆₀	2000 04 08.17108	11 32 13.62	+16 24 22.8	19.5	704	2002 TE ₁₆₃	2004 01 29.31063	08 48 09.30	+11 38 27.5	19.2	704
2002 TO ₁₆₀	2000 04 28.15322	11 24 24.26	+17 16 43.5	19.3 R	699	2002 TE ₁₆₃	2004 01 29.32308	08 48 08.69	+11 38 32.7	19.5	704
2002 TO ₁₆₀	2000 04 28.17222	11 24 24.12	+17 16 45.0		699	2002 TE ₁₆₃	2004 01 30.26679	08 47 24.89	+11 45 34.8	19.2	704
2002 TO ₁₆₀	2000 04 28.19129	11 24 23.89	+17 16 44.6		699	2002 TE ₁₆₃	2004 01 30.29200	08 47 23.69	+11 45 44.9	19.6	704
2002 TO ₁₆₀	2000 04 28.21031	11 24 23.64	+17 16 46.8		699	2002 TE ₁₆₃	2004 01 30.30469	08 47 23.05	+11 45 52.6	19.9	704
2002 TO ₁₆₀	2002 08 12.38293	02 20 12.03	-00 36 18.5	19.0	704	2002 TE ₁₆₃	2004 01 30.31731	08 47 22.41	+11 45 57.3	19.5	704
2002 TO ₁₆₀	2002 08 12.39771	02 20 12.84	-00 36 23.0	18.9	704	2002 TE ₁₆₃	2004 01 31.27401	08 46 37.96	+11 53 07.2	18.8	704
2002 TO ₁₆₀	2002 08 12.41248	02 20 13.59	-00 36 27.9	19.4	704	2002 TE ₁₆₃	2004 01 31.27426	08 46 37.99	+11 53 06.7	18.8	704
2002 TO ₁₆₀	2002 08 12.42736	02 20 14.47	-00 36 31.0	19.0	704	2002 TE ₁₆₃	2004 01 31.28775	08 46 37.36	+11 53 11.4	18.8	704
2002 TO ₁₆₀	2002 09 21.48585	02 38 08.94	-06 36 30.0	17.8	644	2002 TE ₁₆₃	2004 01 31.28800	08 46 37.32	+11 53 12.7	18.9	704
2002 TO ₁₆₀	2002 09 21.49632	02 38 08.86	-06 36 37.4	17.8	644	2002 TE ₁₆₃	2004 01 31.30017	08 46 36.77	+11 53 17.7	18.7	704
2002 TO ₁₆₀	2002 09 21.50691	02 38 08.77	-06 36 44.6	17.8	644	2002 TE ₁₆₃	2004 01 31.30042	08 46 36.75	+11 53 17.5	19.2	704
2002 TO ₁₆₀	2002 10 05.31571	02 33 48.71	-09 17 12.8	18.1	704	2002 TE ₁₆₃	2004 01 31.30634	08 46 36.41	+11 53 20.7	18.8	704
2002 TO ₁₆₀	2002 10 05.33024	02 33 48.23	-09 17 22.5	18.4	704	2002 TE ₁₆₃	2004 01 31.31479	08 46 35.99	+11 53 25.2	19.2	704
2002 TO ₁₆₀	2002 10 05.34482	02 33 47.78	-09 17 32.9	18.1	704	2002 TE ₁₆₃	2004 01 31.31504	08 46 36.04	+11 53 25.0	19.2	704
2002 TO ₁₆₀	2002 10 05.35963	02 33 47.30	-09 17 41.9	18.3	704	2002 TE ₁₆₃	2004 01 31.31876	08 46 35.82	+11 53 25.1	18.9	704
2002 TO ₁₆₀	2002 10 05.37418	02 33 46.84	-09 17 51.8	18.2	704	2002 TE ₁₆₃	2004 01 31.32775	08 46 35.42	+11 53 30.6	19.2	704
2002 TO ₁₆₀	2004 01 24.34422	10 32 33.85	+09 25 44.8	19.1	704	2002 TE ₁₆₃	2004 01 31.32800	08 46 35.44	+11 53 29.9	18.8	704
2002 TO ₁₆₀	2004 01 24.35686	10 32 33.36	+09 25 51.2	19.5	704	2002 TE ₁₆₃	2004 01 31.33111	08 46 35.25	+11 53 32.2	18.6	704
2002 TO ₁₆₀	2004 01 24.36946	10 32 33.00	+09 25 57.0	18.8	704	2002 TT ₁₆₃	2002 09 29.54151	03 17 08.62	-08 28 43.3	20.0	608
2002 TO ₁₆₀	2004 01 24.38195	10 32 32.61	+09 26 03.8	18.9	704	2002 TT ₁₆₃	2002 09 29.55287	03 17 08.41	-08 28 46.6	19.7	608
2002 TO ₁₆₀	2004 01 24.39444	10 32 32.20	+09 26 09.1	19.0	704	2002 TT ₁₆₃	2002 09 29.56415	03 17 08.22	-08 28 51.2	20.0	608
2002 TO ₁₆₀	2004 01 29.33342	10 29 47.25	+10 07 50.1	19.1	704	2002 TT ₁₆₃	2002 10 05.33460	03 15 13.27	-09 01 46.9	19.6	704
2002 TO ₁₆₀	2004 01 29.34564	10 29 46.78	+10 07 56.1	19.5	704	2002 TT ₁₆₃	2002 10 05.34922	03 15 12.90	-09 01 52.7	19.4	704
2002 TO ₁₆₀	2004 01 29.35795	10 29 46.30	+10 08 02.8	19.7	704	2002 TT ₁₆₃	2002 10 05.36403	03 15 12.54	-09 01 57.5	19.6	704
2002 TO ₁₆₀	2004 01 29.37027	10 29 45.80	+10 08 08.7	19.1	704	2002 TT ₁₆₃	2002 10 05.37853	03 15 12.14	-09 02 02.4	19.2	704
2002 TK ₁₆₁	2004 01 29.39670	12 56 17.77	+08 11 19.7	18.8	704	2002 TT ₁₆₃	2002 10 05.41452	03 15 11.27	-09 02 14.6	18.7 R	699
2002 TK ₁₆₁	2004 01 29.40917	12 56 18.02	+08 11 24.6	19.3	704	2002 TT ₁₆₃	2002 10 05.43198	03 15 10.79	-09 02 20.7		699
2002 TK ₁₆₁	2004 01 29.42173	12 56 18.30	+08 11 28.5	19.4	704	2002 TT ₁₆₃	2002 10 05.44947	03 15 10.30	-09 02 26.4		699
2002 TK ₁₆₁	2004 01 29.43400	12 56 18.62	+08 11 33.0	19.1	704	2002 TT ₁₆₃	2002 10 05.46693	03 15 09.81	-09 02 32.0		699
2002 TQ ₁₆₁	2004 01 31.27607	07 32 45.75	+29 54 19.8	18.6	704	2002 TT ₁₆₃	2002 11 05.38082	02 53 43.90	-10 47 45.0	18.8	644
2002 TQ ₁₆₁	2004 01 31.28981	07 32 45.01	+29 54 24.5	19.1	704	2002 TT ₁₆₃	2002 11 05.40692	02 53 42.50	-10 47 45.4	18.6	644
2002 TQ ₁₆₁	2004 01 31.30224	07 32 44.18	+29 54 27.8	19.2	704	2002 TT ₁₆₃	2002 11 05.43855	02 53 40.83	-10 47 46.1	19.3	644
2002 TQ ₁₆₁	2004 01 31.31685	07 32 43.38	+29 54 32.8	19.2	704	2002 TT ₁₆₃	2002 12 06.13173	02 31 07.50	-08 55 39.0	18.8 R	699
2002 TQ ₁₆₁	2004 01 31.32981	07 32 42.66	+29 54 36.1	18.8	704	2002 TT ₁₆₃	2002 12 06.14936	02 31 06.91	-08		

2002 TN ₁₆₈	2004 01 28.14323	06 00 03.39	+28 16 55.4	19.7 V	291	2002 TN ₁₇₂	2004 01 27.24345	06 16 38.48	-15 51 12.8	18.1	704
2002 TN ₁₆₈	2004 01 28.14738	06 00 03.24	+28 16 54.5	19.7 V	291	2002 TN ₁₇₂	2004 01 27.25949	06 16 38.08	-15 51 05.5	17.9	704
2002 TN ₁₆₈	2004 01 28.15142	06 00 03.08	+28 16 53.6	19.7 V	291	2002 TN ₁₇₂	2004 01 31.30194	06 15 19.45	-15 18 31.6	18.2	608
2002 TO ₁₆₈	2004 01 24.52316	08 32 48.17	+07 36 35.9	21.0	608	2002 TN ₁₇₂	2004 01 31.31232	06 15 19.30	-15 18 27.1	18.4	608
2002 TO ₁₆₈	2004 01 24.53370	08 32 47.53	+07 36 36.4	20.9	608	2002 TN ₁₇₂	2004 01 31.32279	06 15 19.11	-15 18 21.4	18.4	608
2002 TO ₁₆₈	2004 01 24.54424	08 32 46.91	+07 36 36.2	20.4	608	2002 TT ₁₇₂	2004 01 23.33023	06 25 18.45	+16 09 22.2	18.5	704
2002 TS ₁₆₈	2004 01 28.26762	07 51 47.80	-02 43 50.6	19.0	704	2002 TT ₁₇₂	2004 01 23.34311	06 25 17.91	+16 09 21.0	19.0	704
2002 TS ₁₆₈	2004 01 28.28010	07 51 47.20	-02 43 50.1	19.1	704	2002 TT ₁₇₂	2004 01 23.35603	06 25 17.36	+16 09 19.4	19.0	704
2002 TS ₁₆₈	2004 01 28.29269	07 51 46.52	-02 43 49.6	19.3	704	2002 TT ₁₇₂	2004 01 23.36889	06 25 16.74	+16 09 16.6	18.8	704
2002 TS ₁₆₈	2004 01 28.30654	07 51 45.84	-02 43 48.7	19.2	704	2002 TT ₁₇₂	2004 01 30.22290	06 21 06.56	+15 55 39.2	18.9	704
2002 TS ₁₆₈	2004 01 28.31901	07 51 45.20	-02 43 48.7	19.2	704	2002 TT ₁₇₂	2004 01 30.23506	06 21 06.10	+15 55 37.3	19.1	704
2002 TH ₁₆₉	2004 01 24.33508	07 53 15.06	+16 10 45.3	18.6	704	2002 TT ₁₇₂	2004 01 30.24711	06 21 05.69	+15 55 36.0	18.8	704
2002 TH ₁₆₉	2004 01 24.34754	07 53 14.37	+16 10 44.1	18.9	704	2002 TT ₁₇₂	2004 01 30.25934	06 21 05.34	+15 55 35.3	19.3	704
2002 TH ₁₆₉	2004 01 24.36035	07 53 13.63	+16 10 43.2	19.0	704	2002 TF ₁₇₃	2004 01 24.20825	07 21 41.25	+22 37 08.6	18.6	704
2002 TH ₁₆₉	2004 01 30.26916	07 48 08.45	+16 08 34.2	18.5	704	2002 TF ₁₇₃	2004 01 24.22084	07 21 40.62	+22 37 11.2	18.8	704
2002 TH ₁₆₉	2004 01 30.28173	07 48 07.78	+16 08 33.9	19.0	704	2002 TF ₁₇₃	2004 01 24.25856	07 21 38.75	+22 37 19.5	18.6	704
2002 TH ₁₆₉	2004 01 30.29440	07 48 07.13	+16 08 33.4	19.0	704	2002 TF ₁₇₃	2004 01 24.27494	07 21 37.92	+22 37 23.3	18.9	704
2002 TH ₁₆₉	2004 01 30.30706	07 48 06.48	+16 08 33.4	18.6	704	2002 TF ₁₇₃	2004 01 24.28805	07 21 37.28	+22 37 24.8	18.8	704
2002 TH ₁₆₉	2004 01 30.31972	07 48 05.85	+16 08 32.7	18.6	704	2002 TF ₁₇₃	2004 01 24.30099	07 21 36.63	+22 37 27.8	19.1	704
2002 TZ ₁₆₉	2004 01 29.33169	10 27 07.47	+03 29 44.0	18.6	704	2002 TF ₁₇₃	2004 01 24.31382	07 21 35.96	+22 37 30.5	19.3	704
2002 TZ ₁₆₉	2004 01 29.34395	10 27 06.82	+03 29 41.1	18.4	704	2002 TF ₁₇₃	2004 01 30.21920	07 17 06.60	+22 56 29.1	19.0	704
2002 TZ ₁₆₉	2004 01 29.35611	10 27 06.24	+03 29 38.8	18.7	704	2002 TF ₁₇₃	2004 01 30.23168	07 17 05.99	+22 56 31.0	19.2	704
2002 TZ ₁₆₉	2004 01 29.36824	10 27 05.61	+03 29 35.4	18.8	704	2002 TF ₁₇₃	2004 01 30.24394	07 17 05.46	+22 56 32.9	19.1	704
2002 TB ₁₇₀	2004 01 24.32170	07 51 00.25	+17 06 13.4	19.4	704	2002 TF ₁₇₃	2004 01 30.25638	07 17 04.89	+22 56 35.3	19.1	704
2002 TB ₁₇₀	2004 01 24.34714	07 50 58.31	+17 06 14.3	19.7	704	2002 TF ₁₇₃	2004 01 30.26881	07 17 04.36	+22 56 37.0	19.1	704
2002 TB ₁₇₀	2004 01 24.35995	07 50 57.33	+17 06 14.0	19.4	704	2002 TN ₁₇₃	2002 09 28.49221	01 00 28.54	-05 37 07.7	20.5	608
2002 TB ₁₇₀	2004 01 28.27173	07 46 17.58	+17 06 31.8	19.7 V	291	2002 TN ₁₇₃	2002 09 28.50286	01 00 27.97	-05 37 06.8	20.2	608
2002 TB ₁₇₀	2004 01 28.27628	07 46 17.24	+17 06 31.9	19.6 V	291	2002 TN ₁₇₃	2002 09 28.51320	01 00 27.45	-05 37 10.8	20.6	608
2002 TB ₁₇₀	2004 01 28.28057	07 46 16.86	+17 06 31.4	19.5 V	291	2002 TY ₁₇₃	2003 12 17.45106	07 39 42.17	+18 50 10.7	20.5 V	691
2002 TB ₁₇₀	2004 01 28.29452	07 46 15.91	+17 06 32.1	19.7 V	291	2002 TY ₁₇₃	2003 12 17.47963	07 39 41.03	+18 50 15.9	20.2 V	691
2002 TB ₁₇₀	2004 01 28.29853	07 46 15.59	+17 06 32.5	19.7 V	291	2002 TY ₁₇₃	2003 12 17.50785	07 39 39.88	+18 50 21.2	20.5 V	691
2002 TB ₁₇₀	2004 01 28.30262	07 46 15.35	+17 06 32.7	19.3 V	291	2002 TY ₁₇₃	2004 01 24.28636	07 08 44.30	+21 05 06.0	19.7	704
2002 TB ₁₇₀	2004 01 30.28152	07 43 57.95	+17 06 37.6	19.4	704	2002 TY ₁₇₃	2004 01 24.29937	07 08 43.58	+21 05 08.5	19.8	704
2002 TB ₁₇₀	2004 01 30.29419	07 43 56.95	+17 06 37.6	19.5	704	2002 TY ₁₇₃	2004 01 24.31219	07 08 42.96	+21 05 10.6	19.6	704
2002 TB ₁₇₀	2004 01 30.30685	07 43 55.97	+17 06 39.1	19.4	704	2002 TY ₁₇₃	2004 01 24.32513	07 08 42.41	+21 05 13.9	19.7	704
2002 TB ₁₇₀	2004 01 30.31951	07 43 55.16	+17 06 39.3	19.7	704	2002 TJ ₁₇₅	2004 01 18.39889	09 56 21.52	+12 06 20.1	19.4	644
2002 TD ₁₇₀	2004 01 22.41595	11 50 47.73	+04 40 34.4	19.2	704	2002 TJ ₁₇₅	2004 01 18.40946	09 56 21.14	+12 06 24.0	19.4	644
2002 TD ₁₇₀	2004 01 22.42999	11 50 47.47	+04 40 29.1	19.4	704	2002 TJ ₁₇₅	2004 01 18.42053	09 56 20.76	+12 06 28.2	19.3	644
2002 TD ₁₇₀	2004 01 22.45581	11 50 47.03	+04 40 20.6	19.4	704	2002 TJ ₁₇₅	2004 01 24.34009	09 52 45.67	+12 44 42.9	19.4	704
2002 TD ₁₇₀	2004 01 29.33867	11 48 18.29	+04 01 16.0	19.3	704	2002 TJ ₁₇₅	2004 01 24.35273	09 52 45.13	+12 44 48.8	20.1	704
2002 TD ₁₇₀	2004 01 29.35088	11 48 17.92	+04 01 11.5	19.4	704	2002 TJ ₁₇₅	2004 01 24.36533	09 52 44.63	+12 44 53.7	19.8	704
2002 TD ₁₇₀	2004 01 29.36294	11 48 17.57	+04 01 06.9	20.0	704	2002 TJ ₁₇₅	2004 01 24.37782	09 52 44.11	+12 44 58.4	20.1	704
2002 TD ₁₇₀	2004 01 29.38782	11 48 16.85	+04 00 59.3	19.2	704	2002 TJ ₁₇₅	2004 01 24.39030	09 52 43.56	+12 45 03.3	20.0	704
2002 TD ₁₇₀	2004 02 01.06058	11 46 55.70	+03 47 10.5	18.6 R	599	2002 TJ ₁₇₅	2004 01 30.33011	09 48 31.75	+13 26 48.3	19.3	704
2002 TD ₁₇₀	2004 02 01.07632	11 46 55.15	+03 47 05.3	18.8 R	599	2002 TJ ₁₇₅	2004 01 30.34198	09 48 31.13	+13 26 53.6	19.6	704
2002 TD ₁₇₀	2004 02 01.08414	11 46 54.89	+03 47 03.2	18.3 R	599	2002 TJ ₁₇₅	2004 01 30.35387	09 48 30.60	+13 26 57.9	19.6	704
2002 TO ₁₇₀	2004 01 27.20441	07 45 15.06	+19 05 13.9	21.2 V	691	2002 TJ ₁₇₅	2004 01 30.37786	09 48 29.46	+13 27 08.2	19.9	704
2002 TO ₁₇₀	2004 01 27.23189	07 45 13.57	+19 05 14.3	21.0 V	691	2002 TO ₁₇₅	2004 01 28.27696	09 31 00.53	-02 13 47.9	18.0	704
2002 TO ₁₇₀	2004 01 27.25962	07 45 12.07	+19 05 14.9	21.2 V	691	2002 TO ₁₇₅	2004 01 28.28954	09 30 59.80	-02 13 49.0	18.2	704
2002 TV ₁₇₀	2004 01 30.27530	09 05 51.39	+13 24 06.1	18.6	704	2002 TO ₁₇₅	2004 01 28.30339	09 30 58.99	-02 13 50.0	17.9	704
2002 TV ₁₇₀	2004 01 30.30053	09 05 49.82	+13 24 06.6	19.8	704	2002 TO ₁₇₅	2004 01 28.31588	09 30 58.29	-02 13 51.4	18.2	704
2002 TV ₁₇₀	2004 01 30.31321	09 05 48.97	+13 24 06.8	19.6	704	2002 TO ₁₇₅	2004 01 28.32836	09 30 57.71	-02 13 51.3	19.1	704
2002 TV ₁₇₀	2004 01 30.32589	09 05 48.23	+13 24 09.3	19.5	704	2002 TU ₁₇₅	2004 01 30.28122	07 36 01.77	+15 02 56.9	19.2	704
2002 TX ₁₇₀	2004 01 24.28045	08 29 38.44	+18 42 17.2	18.9	704	2002 TU ₁₇₅	2004 01 30.29388	07 36 01.02	+15 02 55.2	19.1	704
2002 TX ₁₇₀	2004 01 24.29384	08 29 37.24	+18 42 18.0	19.3	704	2002 TU ₁₇₅	2004 01 30.31920	07 35 59.60	+15 02 52.9	19.4	704
2002 TX ₁₇₀	2004 01 24.30648	08 29 36.52	+18 42 18.1	19.2	704	2002 TU ₁₇₅	2004 01 31.21082	07 35 11.43	+15 01 23.4	18.7	704
2002 TX ₁₇₀	2004 01 24.31956	08 29 35.77	+18 42 18.6	19.3	704	2002 TU ₁₇₅	2004 01 31.22347	07 35 10.74	+15 01 22.0	18.9	704
2002 TX ₁₇₀	2004 01 24.33215	08 29 35.03	+18 42 18.7	18.9	704	2002 TU ₁₇₅	2004 01 31.23595	07 35 10.06	+15 01 21.1	19.1	704
2002 TX ₁₇₀	2004 01 26.19013	08 27 51.27	+18 43 13.7	19.1 R	699	2002 TU ₁₇₅	2004 01 31.24859	07 35 09.32	+15 01 19.8	19.4	704
2002 TX ₁₇₀	2004 01 26.21021	08 27 50.19	+18 43 15.5		699	2002 TU ₁₇₅	2004 01 31.26107	07 35 08.64	+15 01 17.7	19.5	704
2002 TX ₁₇₀	2004 01 26.23027	08 27 48.97	+18 43 15.7		699	2002 TW ₁₇₅	2004 01 29.21503	07 46 59.59	+08 18 50.0	18.7	704
2002 TX ₁₇₀	2004 01 26.25030	08 27 47.85	+18 43 16.7		699	2002 TW ₁₇₅	2004 01 29.24026	07 46 58.14	+08 18 51.0	19.8	704
2002 TX ₁₇₀	2004 01 28.18741	08 25 59.97	+18 44 11.4	19.8 V	691	2002 TW ₁₇₅	2004 01 29.25275	07 46 57.46	+08 18 53.2	19.6	704
2002 TX ₁₇₀	2004 01 28.21536	08 25 58.39	+18 44 12.2	19.7 V	691	2002 TW ₁₇₅	2004 01 29.26563	07 46 56.63	+08 18 54.9	19.5	704
2002 TX ₁₇₀	2004 01 28.24348	08 25 56.79	+18 44 12.9	19.7 V	691	2002 TX ₁₇₅	2004 01 28.27636	09 22 07.31	-07 08 10.0	18.5	704
2002 TZ ₁₇₀	2004 01 24.22727	05 55 25.83	+23 56 04.5	19.5	704	2002 TX ₁₇₅	2004 01 28.28894	09 22 06.62	-07 08 10.9	18.9	704
2002 TZ ₁₇₀	2004 01 24.25237	05 55 25.00	+23 56 01.4	19.7	704	2002 TX ₁₇₅	2004 01 28.30279	09 22 05.89	-07 08 12.2	19.1	704
2002 TZ ₁₇₀	2004 01 24.26491	05 55 24.48	+23 55 59.7	19.5	704	2002 TX ₁₇₅	2004 01 28.31528	09 22 05.11	-07 08 12.7	18.7	704
2002 TZ ₁₇₀	2004 01 30.21244	05 52 26.04	+23 40 16.4	19.2	704	2002 TX ₁					

2002 TM ₁₇₆	2004 01 23.34343	10 24 03.40	+19 07 32.9	19.6	704	2002 TQ ₁₈₂	2004 01 23.37818	11 10 22.43	+07 27 07.6	19.1 R	699
2002 TM ₁₇₆	2004 01 23.35634	10 24 02.93	+19 07 39.6	19.4	704	2002 TQ ₁₈₂	2004 01 23.39146	11 10 22.10	+07 27 06.3		699
2002 TM ₁₇₆	2004 01 23.36914	10 24 02.41	+19 07 45.2	19.4	704	2002 TQ ₁₈₂	2004 01 23.40474	11 10 21.73	+07 27 05.4		699
2002 TM ₁₇₆	2004 01 23.38181	10 24 01.95	+19 07 50.4	19.5	704	2002 TQ ₁₈₂	2004 01 23.41805	11 10 21.29	+07 27 04.6		699
2002 TP ₁₇₆	2004 01 24.28949	07 43 57.79	+20 18 58.9	19.2	704	2002 TA ₁₈₃	2004 01 23.37321	10 54 47.40	+08 41 31.2	19.1 R	699
2002 TP ₁₇₆	2004 01 24.30243	07 43 57.11	+20 19 02.7	19.5	704	2002 TA ₁₈₃	2004 01 23.38652	10 54 47.03	+08 41 32.6		699
2002 TP ₁₇₆	2004 01 24.31536	07 43 56.42	+20 19 06.2	19.7	704	2002 TA ₁₈₃	2004 01 23.39979	10 54 46.58	+08 41 33.5		699
2002 TP ₁₇₆	2004 01 24.32818	07 43 55.73	+20 19 11.8	19.6	704	2002 TA ₁₈₃	2004 01 23.41312	10 54 46.16	+08 41 34.5		699
2002 TP ₁₇₆	2004 01 27.19898	07 41 30.91	+20 35 02.6	20.2 V	691	2002 TC ₁₈₃	2004 01 23.30509	10 13 52.28	+17 10 40.1	17.6 R	699
2002 TP ₁₇₆	2004 01 27.22644	07 41 29.49	+20 35 11.9	20.0 V	691	2002 TC ₁₈₃	2004 01 23.31848	10 13 51.68	+17 10 40.6		699
2002 TP ₁₇₆	2004 01 27.25413	07 41 28.08	+20 35 21.0	20.2 V	691	2002 TC ₁₈₃	2004 01 23.33003	10 13 51.28	+17 10 41.5	17.5	704
2002 TJ ₁₇₇	2004 01 23.30591	10 04 30.41	+16 56 24.5	19.7 R	699	2002 TC ₁₈₃	2004 01 23.33175	10 13 51.14	+17 10 40.6		699
2002 TJ ₁₇₇	2004 01 23.31929	10 04 29.85	+16 56 29.8		699	2002 TC ₁₈₃	2004 01 23.34270	10 13 50.72	+17 10 41.9	18.1	704
2002 TJ ₁₇₇	2004 01 23.33259	10 04 29.20	+16 56 37.7		699	2002 TC ₁₈₃	2004 01 23.34505	10 13 50.53	+17 10 41.5		699
2002 TJ ₁₇₇	2004 01 23.34586	10 04 28.66	+16 56 46.2		699	2002 TC ₁₈₃	2004 01 23.35561	10 13 50.16	+17 10 42.2	18.5	704
2002 TU ₁₇₇	2004 01 27.28256	09 29 42.11	-15 36 25.3	18.7	704	2002 TC ₁₈₃	2004 01 23.36841	10 13 49.59	+17 10 42.6	18.4	704
2002 TU ₁₇₇	2004 01 27.29566	09 29 41.44	-15 36 28.4	19.0	704	2002 TC ₁₈₃	2004 01 23.38108	10 13 49.06	+17 10 42.9	18.7	704
2002 TU ₁₇₇	2004 01 27.30805	09 29 40.76	-15 36 32.0	19.0	704	2002 TT ₁₈₃	2004 01 29.27483	09 07 17.72	+10 23 08.5	18.7	704
2002 TU ₁₇₇	2004 01 27.32043	09 29 39.94	-15 36 31.7	19.6	704	2002 TT ₁₈₃	2004 01 29.28733	09 07 17.01	+10 23 09.5	18.7	704
2002 TU ₁₇₇	2004 01 27.33334	09 29 39.28	-15 36 36.6	19.4	704	2002 TT ₁₈₃	2004 01 29.30004	09 07 16.25	+10 23 11.5	18.7	704
2002 TY ₁₇₇	2004 01 28.26918	08 03 23.96	-06 26 34.8	17.9	704	2002 TT ₁₈₃	2004 01 29.31253	09 07 15.51	+10 23 13.3	19.1	704
2002 TY ₁₇₇	2004 01 28.28165	08 03 23.28	-06 26 34.8	18.5	704	2002 TT ₁₈₃	2004 01 29.32498	09 07 14.77	+10 23 15.3	19.0	704
2002 TY ₁₇₇	2004 01 28.29425	08 03 22.47	-06 26 34.0	18.7	704	2002 TV ₁₈₄	2004 01 24.27511	07 30 41.87	+21 35 00.3	19.1	704
2002 TY ₁₇₇	2004 01 28.30809	08 03 21.75	-06 26 33.9	17.9	704	2002 TV ₁₈₄	2004 01 24.28823	07 30 40.95	+21 35 01.0	20.2	704
2002 TY ₁₇₇	2004 01 28.32057	08 03 21.05	-06 26 34.9	19.3	704	2002 TV ₁₈₄	2004 01 24.30117	07 30 40.06	+21 35 01.8	19.6	704
2002 TB ₁₇₈	2004 01 23.39704	09 20 50.75	+07 35 07.9	19.0	704	2002 TV ₁₈₄	2004 01 24.31400	07 30 39.22	+21 35 03.2	19.9	704
2002 TB ₁₇₈	2004 01 23.40999	09 20 50.06	+07 35 07.9	19.9	704	2002 TV ₁₈₄	2004 01 31.18703	07 23 32.29	+21 44 43.4	20.3 V	691
2002 TB ₁₇₈	2004 01 23.42300	09 20 49.33	+07 35 08.5	19.8	704	2002 TV ₁₈₄	2004 01 31.21711	07 23 30.46	+21 44 45.6	20.1 V	691
2002 TB ₁₇₈	2004 01 23.43581	09 20 48.68	+07 35 08.7	20.3	704	2002 TV ₁₈₄	2004 01 31.24613	07 23 28.72	+21 44 47.6	20.3 V	691
2002 TB ₁₇₈	2004 01 23.44859	09 20 47.89	+07 35 09.4	20.1	704	2002 TZ ₁₈₄	2004 01 30.23285	07 28 46.25	+23 43 09.7	20.0	704
2002 TB ₁₇₈	2004 01 28.51866	09 15 59.94	+07 39 29.6	20.9	608	2002 TZ ₁₈₄	2004 01 30.24512	07 28 45.64	+23 43 09.9	19.6	704
2002 TB ₁₇₈	2004 01 28.52925	09 15 59.30	+07 39 30.9	20.8	608	2002 TZ ₁₈₄	2004 01 30.25757	07 28 44.97	+23 43 10.3	19.4	704
2002 TB ₁₇₈	2004 01 28.53966	09 15 58.61	+07 39 31.9	20.8	608	2002 TZ ₁₈₄	2004 01 31.18428	07 28 02.53	+23 43 31.2	20.2 V	691
2002 TB ₁₇₈	2004 01 29.27578	09 15 15.98	+07 40 20.1	19.0	704	2002 TZ ₁₈₄	2004 01 31.21429	07 28 01.12	+23 43 31.9	20.0 V	691
2002 TB ₁₇₈	2004 01 29.30099	09 15 14.31	+07 40 23.6	19.6	704	2002 TZ ₁₈₄	2004 01 31.24346	07 27 59.75	+23 43 32.7	20.0 V	691
2002 TB ₁₇₈	2004 01 29.31348	09 15 13.69	+07 40 23.3	19.7	704	2002 TS ₁₈₅	2004 01 28.20803	06 16 09.76	+10 55 41.0	19.9 V	291
2002 TB ₁₇₈	2004 01 29.32594	09 15 12.91	+07 40 25.0	20.0	704	2002 TS ₁₈₅	2004 01 28.21185	06 16 09.64	+10 55 41.5	19.7 V	291
2002 TD ₁₇₈	2004 01 28.26513	08 52 51.16	+20 16 02.9	20.1 V	691	2002 TS ₁₈₅	2004 01 28.21565	06 16 09.53	+10 55 41.9	20.3 V	291
2002 TD ₁₇₈	2004 01 28.29305	08 52 49.43	+20 16 03.6	19.9 V	691	2002 TS ₁₈₅	2004 01 30.23295	06 15 06.62	+10 59 06.6	20.3 V	291
2002 TD ₁₇₈	2004 01 28.32477	08 52 47.48	+20 16 04.2	20.2 V	691	2002 TS ₁₈₅	2004 01 30.23844	06 15 06.42	+10 59 07.2	20.3 V	291
2002 TD ₁₇₈	2004 01 30.20102	08 50 55.07	+20 16 39.2	19.9 V	691	2002 TS ₁₈₅	2004 01 30.24341	06 15 06.27	+10 59 07.7	20.1 V	291
2002 TD ₁₇₈	2004 01 30.22974	08 50 53.30	+20 16 40.0	19.8 V	691	2002 TS ₁₈₅	2004 01 30.25324	06 15 05.98	+10 59 08.8	19.9 V	291
2002 TD ₁₇₈	2004 01 30.25789	08 50 51.58	+20 16 40.5	19.9 V	691	2002 TS ₁₈₅	2004 01 30.25853	06 15 05.80	+10 59 09.5	19.8 V	291
2002 TD ₁₇₈	2004 01 30.29207	08 50 49.49	+20 16 40.9	19.8	704	2002 TS ₁₈₅	2004 01 30.26268	06 15 05.67	+10 59 09.7	20.2 V	291
2002 TD ₁₇₈	2004 01 30.31726	08 50 47.90	+20 16 40.9	19.9	704	2002 TA ₁₈₆	2004 01 24.27673	07 49 18.96	+20 54 10.6	18.9	704
2002 TD ₁₇₈	2004 01 30.32963	08 50 47.15	+20 16 41.6	19.8	704	2002 TA ₁₈₆	2004 01 24.28985	07 49 18.19	+20 54 11.1	18.8	704
2002 TP ₁₇₈	2004 01 29.27207	08 28 15.64	+07 24 16.8	19.0	704	2002 TA ₁₈₆	2004 01 24.30279	07 49 17.44	+20 54 12.2	19.1	704
2002 TP ₁₇₈	2004 01 29.28457	08 28 15.04	+07 24 17.8	19.3	704	2002 TA ₁₈₆	2004 01 24.31572	07 49 16.68	+20 54 13.2	19.3	704
2002 TP ₁₇₈	2004 01 29.29728	08 28 14.35	+07 24 19.1	19.0	704	2002 TA ₁₈₆	2004 01 24.32854	07 49 15.90	+20 54 13.4	19.0	704
2002 TP ₁₇₈	2004 01 29.30977	08 28 13.69	+07 24 21.1	19.3	704	2002 TA ₁₈₆	2004 01 27.19898	07 46 34.52	+20 57 06.2	19.6 V	691
2002 TP ₁₇₈	2004 01 29.32221	08 28 13.04	+07 24 22.6	19.1	704	2002 TA ₁₈₆	2004 01 27.22644	07 46 32.96	+20 57 07.9	19.4 V	691
2002 TC ₁₇₉	2004 01 28.33159	09 50 17.16	-01 24 15.2	19.0	704	2002 TA ₁₈₆	2004 01 27.25413	07 46 31.37	+20 57 09.6	19.3 V	691
2002 TC ₁₇₉	2004 01 28.34397	09 50 16.54	-01 24 17.2	18.9	704	2002 TA ₁₈₆	2004 01 30.27358	07 43 47.26	+20 59 49.2	19.3	704
2002 TC ₁₇₉	2004 01 28.35630	09 50 15.96	-01 24 18.3	18.8	704	2002 TA ₁₈₆	2004 01 30.28630	07 43 46.51	+20 59 49.3	19.5	704
2002 TC ₁₇₉	2004 01 28.36862	09 50 15.42	-01 24 19.4	18.8	704	2002 TA ₁₈₆	2004 01 30.29886	07 43 45.91	+20 59 50.3	19.7	704
2002 TC ₁₇₉	2004 01 28.38096	09 50 14.77	-01 24 20.4	18.9	704	2002 TA ₁₈₆	2004 01 30.31161	07 43 45.14	+20 59 51.3	19.5	704
2002 TK ₁₇₉	2004 01 30.28985	08 28 42.19	+22 11 56.6	20.0	704	2002 TA ₁₈₆	2004 01 30.32400	07 43 44.55	+20 59 51.6	19.5	704
2002 TK ₁₇₉	2004 01 30.30259	08 28 41.44	+22 11 56.6	20.2	704	2002 TU ₁₈₆	2004 01 28.29014	09 37 02.21	-07 08 49.7	20.0	704
2002 TK ₁₇₉	2004 01 30.31512	08 28 40.76	+22 11 55.8	20.0	704	2002 TU ₁₈₆	2004 01 28.30399	09 37 01.55	-07 08 47.3	19.7	704
2002 TK ₁₇₉	2004 01 30.32751	08 28 40.08	+22 11 56.6	19.6	704	2002 TU ₁₈₆	2004 01 28.31648	09 37 00.97	-07 08 45.7	19.8	704
2002 TL ₁₇₉	2004 01 28.33194	09 57 21.79	-04 38 40.2	19.5	704	2002 TU ₁₈₆	2004 01 28.32897	09 37 00.25	-07 08 44.3	20.0	704
2002 TL ₁₇₉	2004 01 28.34433	09 57 21.12	-04 38 41.7	19.5	704	2002 TU ₁₈₆	2004 01 29.34623	09 36 11.06	-07 05 41.8	19.4 R	699
2002 TL ₁₇₉	2004 01 28.36900	09 57 19.87	-04 38 44.2	20.1	704	2002 TU ₁₈₆	2004 01 29.35708	09 36 10.63	-07 05 40.3		699
2002 TL ₁₇₉	2004 01 28.38135	09 57 19.25	-04 38 45.6	19.9	704	2002 TU ₁₈₆	2004 01 29.36789	09 36 10.14	-07 05 38.1		699
2002 TL ₁₇₉	2004 01 30.50372	09 55 30.86	-04 42 04.6	20.0	608	2002 TU ₁₈₆	2004 01 29.37880	09 36 09.45	-07 05 36.2		699
2002 TL ₁₇₉	2004 01 30.51460	09 55 30.27	-04 42 05.1	20.2	608	2002 TA ₁₈₇	2004 01 28.26822	07 58 02.56	-04 41 00.7	18.0	704
2002 TL ₁₇₉	2004 01 30.52547	09 55 29.68	-04 42 06.4	20.0	608	2002 TA ₁₈₇	2004 01 28.28069	07 58 01.98	-04 40 58.8	19.7	704
2002 TE ₁₈₀	2004 01 23.40436	14 04 49.24	-02 37 07.6	18.3	704	2002 TA ₁₈₇	2004 01 28.29329	07 58 01.33	-04 40 54.3	18.0	704
2002 TE ₁₈₀	2004 01 23.41707	14 04 49.84	-02 37 15.8	18.4	704	2002 TA ₁₈₇	2004 01 28.30713	07 58 00.68	-		

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2002 TM ₁₈₉	2004 01 24.34862	09 06 03.22	+18 11 20.6	19.5	704	2002 TC ₁₉₂	2004 01 26.27752	08 52 58.11	+14 53 09.5	18.7 R	699
2002 TM ₁₈₉	2004 01 24.36126	09 06 02.45	+18 11 20.7	19.6	704	2002 TC ₁₉₂	2004 01 26.30837	08 52 56.35	+14 53 11.5		699
2002 TM ₁₈₉	2004 01 24.37386	09 06 01.83	+18 11 22.5	20.1	704	2002 TC ₁₉₂	2004 01 26.32839	08 52 55.25	+14 53 12.0		699
2002 TM ₁₈₉	2004 01 24.38635	09 06 01.07	+18 11 24.1	19.6	704	2002 TC ₁₉₂	2004 01 26.34838	08 52 54.15	+14 53 13.1		699
2002 TR ₁₈₉	2004 01 23.33679	07 47 51.88	+15 03 22.2	18.4	704	2002 TC ₁₉₂	2004 01 30.27408	08 49 21.61	+14 56 40.4	18.5	704
2002 TR ₁₈₉	2004 01 23.34977	07 47 51.14	+15 03 23.2	18.6	704	2002 TC ₁₉₂	2004 01 30.28664	08 49 20.91	+14 56 41.4	19.3	704
2002 TR ₁₈₉	2004 01 23.36259	07 47 50.45	+15 03 22.1	19.1	704	2002 TC ₁₉₂	2004 01 30.29931	08 49 20.18	+14 56 41.5	19.1	704
2002 TR ₁₈₉	2004 01 23.37547	07 47 49.67	+15 03 23.1	18.7	704	2002 TC ₁₉₂	2004 01 30.31198	08 49 19.53	+14 56 42.0	19.0	704
2002 TR ₁₈₉	2004 01 23.38849	07 47 48.96	+15 03 23.6	18.8	704	2002 TC ₁₉₂	2004 01 30.32466	08 49 18.80	+14 56 43.6	19.2	704
2002 TR ₁₈₉	2004 01 23.90911	07 47 20.99	+15 03 36.0		246	2002 TZ ₁₉₂	2000 04 05.38870	14 02 09.39	-10 40 52.4	19.9	704
2002 TR ₁₈₉	2004 01 23.91027	07 47 20.92	+15 03 36.1		246	2002 TZ ₁₉₂	2000 04 05.40331	14 02 08.79	-10 40 47.7	20.1	704
2002 TR ₁₈₉	2004 01 23.91252	07 47 20.81	+15 03 36.3		246	2002 TZ ₁₉₂	2000 04 05.41778	14 02 08.06	-10 40 43.0	19.6	704
2002 TR ₁₈₉	2004 01 23.91370	07 47 20.74	+15 03 36.2		246	2002 TZ ₁₉₂	2002 08 12.29747	23 03 30.11	-03 22 53.8	19.4	704
2002 TR ₁₈₉	2004 01 23.91506	07 47 20.68	+15 03 36.3		246	2002 TZ ₁₉₂	2002 08 12.32676	23 03 29.09	-03 22 59.7	19.4	704
2002 TR ₁₈₉	2004 01 23.91620	07 47 20.61	+15 03 36.4		246	2002 TZ ₁₉₂	2002 08 12.34099	23 03 28.62	-03 23 02.8	19.5	704
2002 TR ₁₈₉	2004 01 30.26859	07 41 49.05	+15 06 48.1	18.5	704	2002 TZ ₁₉₂	2002 08 12.35527	23 03 28.16	-03 23 07.3	19.4	704
2002 TR ₁₈₉	2004 01 30.28122	07 41 48.50	+15 06 49.1	19.2	704	2002 TZ ₁₉₂	2002 09 05.26898	22 47 31.82	-05 20 01.5	18.8	704
2002 TR ₁₈₉	2004 01 30.29388	07 41 47.79	+15 06 48.8	19.0	704	2002 TZ ₁₉₂	2002 09 05.28300	22 47 31.16	-05 20 06.3	19.0	704
2002 TR ₁₈₉	2004 01 30.30654	07 41 47.16	+15 06 48.6	18.8	704	2002 TZ ₁₉₂	2002 09 05.29700	22 47 30.51	-05 20 11.2	18.9	704
2002 TR ₁₈₉	2004 01 30.31920	07 41 46.56	+15 06 48.9	19.3	704	2002 TZ ₁₉₂	2002 09 05.31105	22 47 29.91	-05 20 16.1	18.9	704
2002 TO ₁₉₀	2004 01 28.39259	11 53 13.46	-02 59 44.7	19.2	704	2002 TZ ₁₉₂	2002 09 05.32501	22 47 29.22	-05 20 20.2	18.9	704
2002 TO ₁₉₀	2004 01 28.40488	11 53 13.25	-02 59 46.2	19.6	704	2002 TZ ₁₉₂	2002 10 11.16686	22 27 06.75	-08 10 22.9	19.5	704
2002 TO ₁₉₀	2004 01 28.41707	11 53 12.99	-02 59 49.7	19.7	704	2002 TZ ₁₉₂	2002 10 11.18285	22 27 06.53	-08 10 24.9	19.9	704
2002 TO ₁₉₀	2004 01 28.42926	11 53 12.84	-02 59 51.3	20.0	704	2002 TZ ₁₉₂	2002 10 11.21481	22 27 05.98	-08 10 31.9	19.8	704
2002 TO ₁₉₀	2004 01 28.44163	11 53 12.44	-02 59 53.5	19.6	704	2002 TZ ₁₉₂	2004 01 24.25951	06 06 17.23	+18 29 48.1	19.4	704
2002 TX ₁₉₀	2004 01 28.22402	09 53 12.54	+27 16 45.7	19.4 V	703	2002 TZ ₁₉₂	2004 01 24.27197	06 06 16.82	+18 29 49.4	19.1	704
2002 TX ₁₉₀	2004 01 28.23318	09 53 11.99	+27 16 46.4	19.6 V	703	2002 TZ ₁₉₂	2004 01 24.28535	06 06 16.31	+18 29 51.0	19.5	704
2002 TX ₁₉₀	2004 01 28.24236	09 53 11.47	+27 16 47.2	19.0 V	703	2002 TZ ₁₉₂	2004 01 24.29870	06 06 15.96	+18 29 51.5	19.4	704
2002 TX ₁₉₀	2004 01 28.25157	09 53 10.89	+27 16 47.6	18.9 V	703	2002 TZ ₁₉₄	2004 01 22.29374	08 55 01.26	+20 00 41.2	20.0	704
2002 TX ₁₉₀	2004 01 31.34366	09 50 05.03	+27 20 18.1	18.9	704	2002 TZ ₁₉₄	2004 01 22.30663	08 55 00.52	+20 00 43.3	20.8	704
2002 TX ₁₉₀	2004 01 31.35674	09 50 04.15	+27 20 18.3	19.1	704	2002 TZ ₁₉₄	2004 01 22.31953	08 54 59.81	+20 00 46.7	20.1	704
2002 TX ₁₉₀	2004 01 31.36933	09 50 03.43	+27 20 21.3	19.3	704	2002 TZ ₁₉₄	2004 01 22.33240	08 54 59.07	+20 00 49.0	20.3	704
2002 TX ₁₉₀	2004 01 31.38314	09 50 02.50	+27 20 21.1	19.4	704	2002 TZ ₁₉₄	2004 01 22.34543	08 54 58.35	+20 00 52.0	20.6	704
2002 TX ₁₉₀	2004 01 31.39572	09 50 01.73	+27 20 21.5	19.1	704	2002 TZ ₁₉₄	2004 01 24.29736	08 53 14.50	+20 07 38.0	20.6	704
2002 TY ₁₉₀	2004 01 27.23849	08 40 26.58	+03 44 15.7	18.4 R	699	2002 TZ ₁₉₄	2004 01 24.31017	08 53 13.81	+20 07 38.8	20.2	704
2002 TY ₁₉₀	2004 01 27.25674	08 40 25.53	+03 44 16.4		699	2002 TZ ₁₉₄	2004 01 24.32308	08 53 13.09	+20 07 42.0	19.9	704
2002 TY ₁₉₀	2004 01 27.27753	08 40 24.42	+03 44 16.6		699	2002 TZ ₁₉₄	2004 01 30.20102	08 47 54.05	+20 27 24.8	19.9 V	691
2002 TY ₁₉₀	2004 01 27.29586	08 40 23.46	+03 44 16.6		699	2002 TZ ₁₉₄	2004 01 30.22974	08 47 52.43	+20 27 30.4	19.7 V	691
2002 TY ₁₉₀	2004 01 29.27328	08 38 36.97	+03 45 06.3	19.3	704	2002 TZ ₁₉₄	2004 01 30.25789	08 47 50.87	+20 27 36.1	20.0 V	691
2002 TY ₁₉₀	2004 01 29.28549	08 38 36.31	+03 45 06.5	19.6	704	2002 TC ₁₉₅	2004 01 29.36228	11 03 19.88	+18 19 23.8	19.1 V	703
2002 TY ₁₉₀	2004 01 29.29760	08 38 35.58	+03 45 07.0	20.1	704	2002 TC ₁₉₅	2004 01 29.37365	11 03 19.48	+18 19 27.7	18.8 V	703
2002 TY ₁₉₀	2004 01 29.30980	08 38 34.94	+03 45 06.8	19.4	704	2002 TC ₁₉₅	2004 01 29.38507	11 03 19.16	+18 19 29.4	18.5 V	703
2002 TY ₁₉₀	2004 01 29.32196	08 38 34.25	+03 45 08.1	19.5	704	2002 TC ₁₉₅	2004 01 29.39648	11 03 18.83	+18 19 32.4	18.3 V	703
2002 TC ₁₉₁	2004 01 23.48094	11 02 17.05	-01 45 58.9	19.0	704	2002 TC ₁₉₅	2004 01 30.29319	11 02 54.08	+18 23 26.4	18.9 R	699
2002 TC ₁₉₁	2004 01 23.49467	11 02 16.60	-01 46 02.9	19.7	704	2002 TC ₁₉₅	2004 01 30.30726	11 02 53.67	+18 23 28.2		699
2002 TC ₁₉₁	2004 01 23.50762	11 02 16.33	-01 46 06.0	19.7	704	2002 TC ₁₉₅	2004 01 30.32138	11 02 53.18	+18 23 34.1		699
2002 TC ₁₉₁	2004 01 23.52072	11 02 15.95	-01 46 09.3	19.6	704	2002 TC ₁₉₅	2004 01 30.33555	11 02 52.75	+18 23 37.4		699
2002 TC ₁₉₁	2004 01 28.33774	10 59 57.79	-02 03 20.2	19.0	704	2002 TC ₁₉₅	2004 01 30.33641	11 02 52.73	+18 23 38.5	18.5	704
2002 TC ₁₉₁	2004 01 28.35008	10 59 57.38	-02 03 22.5	18.9	704	2002 TC ₁₉₅	2004 01 30.34826	11 02 52.43	+18 23 41.5	18.5	704
2002 TC ₁₉₁	2004 01 28.36240	10 59 56.96	-02 03 25.6	19.2	704	2002 TC ₁₉₅	2004 01 30.36019	11 02 52.04	+18 23 44.3	18.8	704
2002 TC ₁₉₁	2004 01 28.37474	10 59 56.54	-02 03 28.1	19.4	704	2002 TC ₁₉₅	2004 01 30.37218	11 02 51.65	+18 23 48.2	18.8	704
2002 TC ₁₉₁	2004 01 28.38713	10 59 56.11	-02 03 30.6	19.3	704	2002 TC ₁₉₅	2004 01 30.38415	11 02 51.28	+18 23 50.4	18.6	704
2002 TN ₁₉₁	2002 08 30.34248	00 25 38.00	+21 12 12.3	19.4	704	2002 TL ₁₉₅	2004 01 24.33891	09 36 44.93	+12 48 43.9	19.6	704
2002 TN ₁₉₁	2002 08 30.35633	00 25 37.62	+21 12 13.5	19.8	704	2002 TL ₁₉₅	2004 01 24.35165	09 36 44.36	+12 48 46.0	20.1	704
2002 TN ₁₉₁	2002 08 30.39805	00 25 36.22	+21 12 17.4	19.7	704	2002 TL ₁₉₅	2004 01 24.36425	09 36 43.80	+12 48 50.6	20.1	704
2002 TN ₁₉₁	2002 10 09.24242	23 55 30.57	+18 54 01.4	18.8	704	2002 TL ₁₉₅	2004 01 24.37674	09 36 43.24	+12 48 53.4	20.0	704
2002 TN ₁₉₁	2002 10 09.25716	23 55 29.91	+18 53 54.6	19.0	704	2002 TL ₁₉₅	2004 01 24.38922	09 36 42.61	+12 48 56.5	19.6	704
2002 TN ₁₉₁	2002 10 09.27198	23 55 29.19	+18 53 47.9	19.5	704	2002 TL ₁₉₅	2004 01 29.27723	09 32 54.15	+13 10 08.9	19.1	704
2002 TN ₁₉₁	2002 10 09.28663	23 55 28.44	+18 53 39.9	19.0	704	2002 TL ₁₉₅	2004 01 29.28972	09 32 53.43	+13 10 13.2	19.7	704
2002 TN ₁₉₁	2002 10 09.30204	23 55 27.83	+18 53 33.3	19.2	704	2002 TL ₁₉₅	2004 01 29.30243	09 32 52.86	+13 10 16.0	19.9	704
2002 TN ₁₉₁	2002 10 15.17445	23 51 20.10	+18 06 14.8	18.4	644	2002 TL ₁₉₅	2004 01 29.31491	09 32 52.31	+13 10 20.1	20.4	704
2002 TN ₁₉₁	2002 10 15.19525	23 51 19.23	+18 06 04.6	18.4	644	2002 TL ₁₉₅	2004 01 29.32737	09 32 51.60	+13 10 22.8	19.3	704
2002 TN ₁₉₁	2002 10 15.21635	23 51 18.37	+18 05 54.2	18.4	644	2002 TX ₁₉₅	2004 01 30.34917	10 13 34.68	+21 20 45.3	19.6	704
2002 TO ₁₉₁	2004 01 24.27475	07 25 09.07	+19 54 56.4	19.1	704	2002 TX ₁₉₅	2004 01 30.36187	10 13 34.14	+21 20 49.5	19.9	704
2002 TO ₁₉₁	2004 01 24.28787	07 25 08.33	+19 54 55.1	19.3	704	2002 TX ₁₉₅	2004 01 30.38675	10 13 32.83	+21 20 57.4	19.8	704
2002 TO ₁₉₁	2004 01 24.30081	07 25 07.68	+19 54 53.3	19.3	704	2002 TT ₁₉₇	2004 01 27.18539	08 33 58.74	+34 55 25.0	18.8 V	703
2002 TO ₁₉₁	2004 01 24.31363	07 25 06.93	+19 54 52.0	19.5	704	2002 TT ₁₉₇	2004 01 27.19678	08 33 57.86	+34 55 26.3	19.1 V	703
2002 TO ₁₉₁	2004 01 24.32656	07 25 06.20	+19 54 50.3	19.4	704	2002 TT ₁₉₇	2004 01 27.20812	08 33 56.88	+34 55 26.8	18.9 V	703
2002 TO ₁₉₁	2004 01 30.21909	07 20 00.55	+19 42 06.2	19.3	704	2002 TT ₁₉₇	2004 01 27.21956	08 33 56.02	+34 55 27.2	19.1 V	

2002 TL200	2004 01 23.42135	09 02 43.43	+07 53 59.8	19.3	704	2002 TS208	2004 01 22.37704	09 01 02.00	+15 00 14.9	20.4	704
2002 TL200	2004 01 23.43415	09 02 42.74	+07 53 59.9	19.4	704	2002 TS208	2004 01 22.38997	09 01 01.28	+15 00 19.8	19.9	704
2002 TL200	2004 01 23.44694	09 02 42.08	+07 54 00.0	19.8	704	2002 TS208	2004 01 22.40291	09 01 00.63	+15 00 26.7	20.1	704
2002 TL200	2004 01 25.55041	09 00 52.58	+07 55 17.4	19.8	608	2002 TS208	2004 01 24.34808	08 59 19.15	+15 14 25.9	19.9	704
2002 TL200	2004 01 25.56094	09 00 52.02	+07 55 18.0	19.9	608	2002 TS208	2004 01 24.36072	08 59 18.43	+15 14 31.6	19.6	704
2002 TL200	2004 01 25.57171	09 00 51.43	+07 55 18.2	19.9	608	2002 TS208	2004 01 24.37332	08 59 17.76	+15 14 37.4	20.0	704
2002 TL200	2004 01 26.36866	09 00 09.58	+07 55 52.4	18.8 R	699	2002 TS208	2004 01 24.38581	08 59 17.11	+15 14 41.9	19.4	704
2002 TL200	2004 01 26.38791	09 00 08.51	+07 55 52.8		699	2002 TB209	2004 01 24.28062	08 31 19.63	+17 33 00.1	19.0	704
2002 TL200	2004 01 26.40705	09 00 07.49	+07 55 53.6		699	2002 TB209	2004 01 24.29402	08 31 18.94	+17 33 04.7	19.2	704
2002 TL200	2004 01 26.43521	09 00 06.01	+07 55 55.6		699	2002 TB209	2004 01 24.30666	08 31 18.29	+17 33 09.3	19.3	704
2002 TL200	2004 01 29.28685	08 57 34.47	+07 58 34.0	19.2	704	2002 TB209	2004 01 24.31974	08 31 17.57	+17 33 14.8	19.0	704
2002 TL200	2004 01 29.29956	08 57 33.78	+07 58 35.0	19.5	704	2002 TB209	2004 01 24.33233	08 31 16.95	+17 33 19.3	18.9	704
2002 TL200	2004 01 29.31205	08 57 33.04	+07 58 35.4	19.5	704	2002 TB209	2004 01 28.19552	08 28 00.23	+17 57 28.3	19.2 V	691
2002 TL200	2004 01 29.32450	08 57 32.39	+07 58 36.1	19.3	704	2002 TB209	2004 01 28.22343	08 27 58.77	+17 57 38.9	18.9 V	691
2002 TQ200	2004 01 30.24362	07 09 48.62	+19 55 36.1	19.8	704	2002 TB209	2004 01 28.25159	08 27 57.30	+17 57 49.5	18.8 V	691
2002 TQ200	2004 01 30.25606	07 09 47.95	+19 55 36.4	20.0	704	2002 TB209	2004 01 30.27193	08 26 15.02	+18 10 21.3	18.5	704
2002 TQ200	2004 01 30.26849	07 09 47.33	+19 55 36.7	20.0	704	2002 TB209	2004 01 30.28449	08 26 14.34	+18 10 25.4	19.1	704
2002 TE202	2004 01 23.37651	10 58 10.57	+05 20 38.6	19.5 R	699	2002 TB209	2004 01 30.29715	08 26 13.71	+18 10 29.4	19.3	704
2002 TE202	2004 01 23.38983	10 58 09.98	+05 20 37.2		699	2002 TB209	2004 01 30.30982	08 26 13.04	+18 10 34.9	19.5	704
2002 TE202	2004 01 23.40307	10 58 09.62	+05 20 36.7		699	2002 TB209	2004 01 30.32248	08 26 12.41	+18 10 39.3	19.5	704
2002 TE202	2004 01 23.41642	10 58 09.14	+05 20 37.4		699	2002 TQ209	2004 01 24.35237	09 46 58.97	+13 26 50.4	20.0	704
2002 TE202	2004 01 24.34602	10 57 39.57	+05 20 19.0	19.5	704	2002 TQ209	2004 01 24.36497	09 46 58.47	+13 26 54.0	19.7	704
2002 TE202	2004 01 24.35866	10 57 39.17	+05 20 18.4	19.9	704	2002 TQ209	2004 01 24.37745	09 46 57.92	+13 26 58.6	19.9	704
2002 TE202	2004 01 24.37126	10 57 38.72	+05 20 18.0	19.6	704	2002 TQ209	2004 01 24.38994	09 46 57.32	+13 27 03.6	19.9	704
2002 TE202	2004 01 24.38374	10 57 38.32	+05 20 17.9	19.5	704	2002 TQ209	2004 01 30.27796	09 42 19.78	+14 03 55.7	18.9	704
2002 TE202	2004 01 24.39623	10 57 37.88	+05 20 18.0	19.8	704	2002 TQ209	2004 01 30.29054	09 42 19.12	+14 04 01.6	19.0	704
2002 TE202	2004 01 29.33418	10 54 40.15	+05 20 26.6	19.5	704	2002 TQ209	2004 01 30.30327	09 42 18.51	+14 04 05.9	19.3	704
2002 TE202	2004 01 29.34648	10 54 39.63	+05 20 26.2	19.7	704	2002 TQ209	2004 01 30.31588	09 42 17.85	+14 04 10.3	19.3	704
2002 TE202	2004 01 29.37109	10 54 38.62	+05 20 26.7	19.6	704	2002 TQ209	2004 01 30.32872	09 42 17.19	+14 04 15.8	19.1	704
2002 TG203	2004 01 24.29003	07 42 20.12	+22 30 16.2	19.9	704	2002 TB210	2004 01 23.39477	08 55 37.47	+10 31 35.6	19.5	704
2002 TG203	2004 01 24.30297	07 42 19.48	+22 30 18.1	19.7	704	2002 TB210	2004 01 23.40772	08 55 36.83	+10 31 37.1	19.0	704
2002 TG203	2004 01 24.32872	07 42 17.93	+22 30 24.5	20.1	704	2002 TB210	2004 01 23.42073	08 55 36.18	+10 31 39.1	18.7	704
2002 TG203	2004 01 26.20020	07 40 33.88	+22 37 30.6	19.2 R	699	2002 TB210	2004 01 23.43353	08 55 35.64	+10 31 41.0	19.2	704
2002 TG203	2004 01 26.22024	07 40 32.82	+22 37 34.0		699	2002 TB210	2004 01 23.44631	08 55 34.91	+10 31 43.4	18.7	704
2002 TG203	2004 01 26.24027	07 40 31.66	+22 37 38.8		699	2002 TB210	2004 01 25.52169	08 53 54.43	+10 36 55.5	19.2	608
2002 TG203	2004 01 26.26032	07 40 30.56	+22 37 44.5		699	2002 TB210	2004 01 25.53262	08 53 53.89	+10 36 56.9	19.3	608
2002 TG203	2004 01 27.19025	07 39 39.64	+22 41 11.2	19.9 V	691	2002 TB210	2004 01 25.54359	08 53 53.33	+10 36 59.0	19.4	608
2002 TG203	2004 01 27.21830	07 39 38.06	+22 41 17.5	19.8 V	691	2002 TB210	2004 01 26.35707	08 53 13.52	+10 39 05.1	18.1 R	699
2002 TG203	2004 01 27.24596	07 39 36.51	+22 41 23.6	19.8 V	691	2002 TB210	2004 01 26.37619	08 53 12.65	+10 39 08.5		699
2002 TG203	2004 01 30.22101	07 36 57.70	+22 52 03.8	19.2	704	2002 TB210	2004 01 26.39546	08 53 11.66	+10 39 12.1		699
2002 TG203	2004 01 30.23349	07 36 57.01	+22 52 06.7	19.4	704	2002 TB210	2004 01 26.41451	08 53 10.66	+10 39 15.0		699
2002 TG203	2004 01 30.24576	07 36 56.26	+22 52 09.6	19.6	704	2002 TB210	2004 01 29.27303	08 50 49.74	+10 47 07.8	18.7	704
2002 TG203	2004 01 30.25821	07 36 55.69	+22 52 12.2	19.5	704	2002 TB210	2004 01 29.28553	08 50 49.08	+10 47 09.8	18.5	704
2002 TG203	2004 01 30.27066	07 36 54.95	+22 52 15.1	19.6	704	2002 TB210	2004 01 29.29823	08 50 48.46	+10 47 12.3	18.7	704
2002 TB204	2002 10 11.24080	01 40 04.04	-03 30 14.6	18.9	704	2002 TB210	2004 01 29.31072	08 50 47.81	+10 47 14.6	18.4	704
2002 TB204	2002 10 11.25651	01 40 03.05	-03 30 16.7	19.6	704	2002 TB210	2004 01 29.32317	08 50 47.16	+10 47 16.6	18.3	704
2002 TB204	2002 10 11.28810	01 40 01.25	-03 30 21.6	19.7	704	2002 TC210	2004 01 30.34832	10 03 45.24	+21 21 28.7	19.6	704
2002 TB204	2002 10 11.30401	01 40 00.35	-03 30 23.5	19.3	704	2002 TC210	2004 01 30.36102	10 03 44.76	+21 21 32.4	19.2	704
2002 TB204	2002 10 15.37132	01 36 04.83	-03 39 56.8	18.8	644	2002 TC210	2004 01 30.37326	10 03 44.20	+21 21 36.1	19.5	704
2002 TB204	2002 10 15.39397	01 36 03.47	-03 39 59.7	18.9	644	2002 TC210	2004 01 30.38590	10 03 43.62	+21 21 39.6	19.6	704
2002 TB204	2002 10 15.41413	01 36 02.29	-03 40 02.0	19.2	644	2002 TB210	2004 01 26.27499	08 24 00.34	+17 35 12.9	19.4 R	699
2002 TO205	2004 01 27.18764	08 00 26.39	+36 02 30.7	20.2 V	703	2002 TH210	2004 01 26.30586	09 23 58.58	+17 35 21.7		699
2002 TO205	2004 01 27.19903	08 00 25.81	+36 02 32.3	19.5 V	703	2002 TH210	2004 01 26.32591	09 23 57.57	+17 35 26.9		699
2002 TO205	2004 01 27.21038	08 00 25.08	+36 02 34.6	19.4 V	703	2002 TH210	2004 01 26.34590	09 23 56.44	+17 35 34.0		699
2002 TO205	2004 01 27.22184	08 00 24.53	+36 02 38.2	19.5 V	703	2002 TT210	2004 01 26.26238	08 24 50.99	+29 45 18.2	19.0 R	699
2002 TA206	2004 01 24.27973	08 20 19.41	+19 36 10.9	18.6	704	2002 TT210	2004 01 26.28253	08 24 49.86	+29 45 23.3		699
2002 TA206	2004 01 24.29312	08 20 18.69	+19 36 12.9	19.1	704	2002 TT210	2004 01 26.29338	08 24 49.21	+29 45 24.6		699
2002 TA206	2004 01 24.30576	08 20 18.07	+19 36 15.9	19.7	704	2002 TT210	2004 01 26.31335	08 24 48.12	+29 45 28.4		699
2002 TA206	2004 01 24.33143	08 20 16.59	+19 36 18.0	19.4	704	2002 TT210	2004 01 28.36225	08 22 56.38	+29 51 02.4	19.9 V	691
2002 TA206	2004 01 30.28868	08 15 07.37	+19 49 05.1	19.9	704	2002 TT210	2004 01 28.39058	08 22 54.79	+29 51 06.7	19.7 V	691
2002 TA206	2004 01 30.30142	08 15 06.68	+19 49 05.7	20.1	704	2002 TT210	2004 01 28.41925	08 22 53.19	+29 51 10.9	20.6 V	691
2002 TA206	2004 01 30.32634	08 15 05.33	+19 49 08.9	20.0	704	2002 TT210	2004 01 30.41016	08 21 05.46	+29 56 03.9	19.6 V	703
2002 TU206	2004 01 23.31010	10 14 41.40	+11 50 03.9	18.8 R	699	2002 TT210	2004 01 30.42343	08 21 04.92	+29 56 05.1	19.3 V	703
2002 TU206	2004 01 23.32346	10 14 40.84	+11 50 05.0		699	2002 TT210	2004 01 30.43674	08 21 04.11	+29 56 06.1	19.2 V	703
2002 TU206	2004 01 23.33678	10 14 40.40	+11 50 07.3		699	2002 TT210	2004 01 30.45012	08 21 03.30	+29 56 07.9	18.9 V	703
2002 TU206	2004 01 23.35007	10 14 39.88	+11 50 09.3		699	2002 TT210	2004 01 31.28012	08 20 19.29	+29 58 01.3	19.1	704
2002 TU206	2004 01 24.34206	10 13 59.97	+11 52 24.9	19.3	704	2002 TT210	2004 01 31.29349	08 20 18.57	+29 58 03.8	19.5	704
2002 TU206	2004 01 24.35471	10 13 59.47	+11 52 26.8	19.5	704	2002 TT210	2004 01 31.30589	08 20 17.82	+29 58 04.3	20.0	704
2002 TU206	2004 01 24.36730	10 13 58.92	+11 52 28.0	19.7	704	2002 TJ211	2004 01 31.32057	08 20 17.06	+29 58 06.9	19.6	704
2002 TU206	2004 01 24.37979	10 13 58.37	+11 52 29.1	19.6	704	2002 TJ211	2004 01 31.22092	06 54 12.30	+30 21 47.3	18.5	704
2002 TU206	2004 01 24.39228	10 13 57.89	+11 52 31.5	19.8	704	2002 TJ211	2004 01 31.23339	06 54 11.76	+30 21 48.8	18.9	704
2002 TU206	2004 01 29.27981	10 10 24.81	+12 04 45.3	19.5	704	2002 TJ211	2004 01 31.24591	06 54 11.27	+30 21 49.4	19.3	704
2002 TU206	2004 01 29.29249	10 10 23.95	+12 04 48.6	20.0	704	2002 TJ211	2004 01 31.25849	06 54 10.65	+30 21 51.2	19.1	704
2002 TU20											

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2002 TN ₂₁₂	2004 01 26.19602	08 22 43.95	+14 29 11.8	17.0 R	699	2002 TQ ₂₁₇	2002 10 09.38132	03 26 46.99	+14 07 41.4	19.4	704
2002 TN ₂₁₂	2004 01 26.21607	08 22 42.90	+14 29 24.6		699	2002 TQ ₂₁₇	2002 10 09.39706	03 26 46.51	+14 07 41.1	20.2	704
2002 TN ₂₁₂	2004 01 26.23610	08 22 41.94	+14 29 37.6		699	2002 TQ ₂₁₇	2002 10 28.61135	03 14 01.91	+14 06 39.1	20.7	608
2002 TN ₂₁₂	2004 01 26.25614	08 22 40.95	+14 29 50.3		699	2002 TQ ₂₁₇	2002 10 28.62178	03 14 01.37	+14 06 38.7	20.4	608
2002 TN ₂₁₂	2004 01 30.27142	08 19 27.22	+15 12 27.2	17.2	704	2002 TQ ₂₁₇	2002 10 28.63224	03 14 00.87	+14 06 38.4	20.5	608
2002 TN ₂₁₂	2004 01 30.28398	08 19 26.61	+15 12 35.3	17.4	704	2002 TQ ₂₁₇	2004 01 31.34502	10 15 59.97	+26 38 23.9	18.9	704
2002 TN ₂₁₂	2004 01 30.29664	08 19 25.99	+15 12 43.1	17.6	704	2002 TQ ₂₁₇	2004 01 31.35806	10 15 59.31	+26 38 28.1	19.7	704
2002 TN ₂₁₂	2004 01 30.30932	08 19 25.35	+15 12 51.2	17.4	704	2002 TQ ₂₁₇	2004 01 31.37067	10 15 58.77	+26 38 33.0	19.5	704
2002 TN ₂₁₂	2004 01 30.32198	08 19 24.73	+15 12 59.5	17.6	704	2002 TQ ₂₁₇	2004 01 31.39704	10 15 57.62	+26 38 42.6	19.5	704
2002 TX ₂₁₃	2002 10 11.24545	01 15 04.60	+02 22 27.9	18.4	704	2002 TP ₂₁₈	2004 01 23.35389	08 36 30.14	+10 13 28.3	19.5	704
2002 TX ₂₁₃	2002 10 11.27549	01 15 03.33	+02 22 11.1	18.8	704	2002 TP ₂₁₈	2004 01 23.36671	08 36 29.39	+10 13 31.3	19.6	704
2002 TX ₂₁₃	2002 10 11.29045	01 15 02.71	+02 22 02.5	18.8	704	2002 TP ₂₁₈	2004 01 23.37959	08 36 28.53	+10 13 32.2	19.6	704
2002 TX ₂₁₃	2002 10 11.30544	01 15 02.14	+02 21 54.8	18.7	704	2002 TP ₂₁₈	2004 01 23.39273	08 36 27.74	+10 13 34.6	19.5	704
2002 TX ₂₁₃	2002 10 30.25104	01 05 51.132	+00 06 00.57	19.83V	645	2002 TX ₂₁₈	2004 01 31.27717	07 48 20.82	+29 43 14.4	19.3	704
2002 TX ₂₁₃	2002 10 30.25451	01 05 51.052	+00 05 59.67	20.70	645	2002 TX ₂₁₈	2004 01 31.29091	07 48 20.06	+29 43 13.4	18.9	704
2002 TU ₂₁₄	2004 01 23.33576	07 37 06.14	+13 49 26.6	18.2	704	2002 TX ₂₁₈	2004 01 31.30335	07 48 19.34	+29 43 12.2	19.2	704
2002 TU ₂₁₄	2004 01 23.34875	07 37 05.41	+13 49 30.9	18.6	704	2002 TX ₂₁₈	2004 01 31.31796	07 48 18.57	+29 43 11.0	19.4	704
2002 TU ₂₁₄	2004 01 23.36157	07 37 03.84	+13 49 34.9	18.9	704	2002 TX ₂₁₈	2004 01 31.33092	07 48 17.83	+29 43 09.8	19.3	704
2002 TU ₂₁₄	2004 01 23.38747	07 37 04.47	+13 49 42.8	18.9	704	2002 TU ₂₁₉	2004 01 26.18932	08 24 21.56	+24 06 20.3	18.4 R	699
2002 TU ₂₁₄	2004 01 30.21599	07 31 43.36	+14 26 37.5	19.0	704	2002 TU ₂₁₉	2004 01 26.20938	08 24 20.48	+24 06 20.7		699
2002 TU ₂₁₄	2004 01 30.22832	07 31 42.83	+14 26 43.0	19.2	704	2002 TU ₂₁₉	2004 01 26.22943	08 24 19.26	+24 06 21.3		699
2002 TU ₂₁₄	2004 01 30.24042	07 31 42.25	+14 26 46.8	19.3	704	2002 TU ₂₁₉	2004 01 26.24946	08 24 17.99	+24 06 23.4		699
2002 TU ₂₁₄	2004 01 30.25246	07 31 41.75	+14 26 49.6	19.5	704	2002 TU ₂₁₉	2004 01 30.27654	08 20 26.48	+24 07 48.5	19.6	704
2002 TU ₂₁₄	2004 01 30.26469	07 31 41.18	+14 26 52.5	19.2	704	2002 TU ₂₁₉	2004 01 30.28921	08 20 25.77	+24 07 48.3	19.5	704
2002 TB ₂₁₅	2004 01 31.31515	09 15 37.31	+32 54 58.8	19.3	704	2002 TU ₂₁₉	2004 01 30.30195	08 20 25.01	+24 07 48.6	19.8	704
2002 TB ₂₁₅	2004 01 31.32746	09 15 36.61	+32 55 02.6	19.1	704	2002 TU ₂₁₉	2004 01 30.31448	08 20 24.29	+24 07 49.4	19.3	704
2002 TB ₂₁₅	2004 01 31.33975	09 15 35.82	+32 55 07.8	19.2	704	2002 TV ₂₁₉	2004 01 30.32687	08 20 23.56	+24 07 48.7	19.9	704
2002 TU ₂₁₅	2004 01 30.33319	10 13 23.32	+34 28 06.5	19.6 V	703	2002 TV ₂₁₉	2003 12 29.37383	09 16 05.64	-02 57 50.1	19.3 R	699
2002 TU ₂₁₅	2004 01 30.35035	10 13 22.37	+34 28 16.5	19.1 V	703	2002 TV ₂₁₉	2003 12 29.38966	09 16 05.28	-02 57 53.8		699
2002 TU ₂₁₅	2004 01 30.36757	10 13 21.44	+34 28 24.8	19.5 V	703	2002 TV ₂₁₉	2003 12 29.40535	09 16 04.71	-02 57 56.7		699
2002 TU ₂₁₅	2004 01 30.38481	10 13 20.49	+34 28 32.7	19.6 V	703	2002 TV ₂₁₉	2003 12 29.42101	09 16 04.40	-02 58 01.0		699
2002 TH ₂₁₆	2004 01 24.27112	08 52 21.49	+21 54 57.5	19.7	704	2002 TV ₂₁₉	2004 01 23.26090	08 59 09.05	-03 33 32.2	19.2 R	699
2002 TH ₂₁₆	2004 01 24.28416	08 52 20.78	+21 55 03.3	19.6	704	2002 TV ₂₁₉	2004 01 23.27258	08 59 08.57	-03 33 29.8		699
2002 TH ₂₁₆	2004 01 24.29717	08 52 20.13	+21 55 07.8	20.1	704	2002 TV ₂₁₉	2004 01 23.28413	08 59 07.82	-03 33 30.5		699
2002 TH ₂₁₆	2004 01 24.30999	08 52 19.46	+21 55 11.9	19.7	704	2002 TV ₂₁₉	2004 01 23.29578	08 59 07.23	-03 33 28.6		699
2002 TH ₂₁₆	2004 01 24.32289	08 52 18.77	+21 55 17.3	20.1	704	2002 TV ₂₁₉	2004 01 25.51683	08 57 10.92	-03 30 17.6	20.3	608
2002 TH ₂₁₆	2004 01 30.19430	08 47 22.77	+22 29 11.6	20.1 V	691	2002 TV ₂₁₉	2004 01 25.52783	08 57 10.26	-03 30 17.5	20.9	608
2002 TH ₂₁₆	2004 01 30.22419	08 47 21.21	+22 29 22.0	20.0 V	691	2002 TV ₂₁₉	2004 01 25.53875	08 57 09.62	-03 30 16.2	21.0	608
2002 TH ₂₁₆	2004 01 30.25259	08 47 19.75	+22 29 31.5	20.0 V	691	2002 TV ₂₁₉	2004 01 28.28596	08 54 43.78	-03 24 56.0	19.9	704
2002 TH ₂₁₆	2004 01 30.29143	08 47 17.74	+22 29 45.5	20.0	704	2002 TV ₂₁₉	2004 01 28.29856	08 54 43.00	-03 24 54.2	20.1	704
2002 TH ₂₁₆	2004 01 30.31660	08 47 16.38	+22 29 53.8	19.8	704	2002 TV ₂₁₉	2004 01 28.31240	08 54 42.28	-03 24 53.0	19.9	704
2002 TH ₂₁₆	2004 01 30.32899	08 47 15.72	+22 29 57.7	19.9	704	2002 TW ₂₁₉	2004 01 30.23318	08 52 31.79	+31 30 10.5	18.7 R	699
2002 TJ ₂₁₆	2004 01 27.19025	07 33 36.78	+22 43 51.2	19.6 V	691	2002 TW ₂₁₉	2004 01 30.24668	08 52 30.80	+31 30 11.4		699
2002 TJ ₂₁₆	2004 01 27.21830	07 33 35.30	+22 43 58.6	19.2 V	691	2002 TW ₂₁₉	2004 01 30.26002	08 52 29.90	+31 30 11.7		699
2002 TJ ₂₁₆	2004 01 27.24596	07 33 33.92	+22 44 06.8	19.4 V	691	2002 TW ₂₁₉	2004 01 30.27349	08 52 28.98	+31 30 12.0		699
2002 TJ ₂₁₆	2004 01 30.22027	07 31 08.80	+22 57 40.0	18.8	704	2002 TW ₂₁₉	2004 01 31.28237	08 51 20.62	+31 30 41.9	18.8	704
2002 TJ ₂₁₆	2004 01 30.23274	07 31 08.16	+22 57 43.3	19.6	704	2002 TW ₂₁₉	2004 01 31.29559	08 51 19.63	+31 30 43.0	19.3	704
2002 TJ ₂₁₆	2004 01 30.24501	07 31 07.51	+22 57 45.5	19.9	704	2002 TW ₂₁₉	2004 01 31.30800	08 51 18.73	+31 30 42.1	19.1	704
2002 TJ ₂₁₆	2004 01 30.25746	07 31 06.92	+22 57 49.9	19.4	704	2002 TW ₂₁₉	2004 01 31.32268	08 51 17.70	+31 30 42.0	19.7	704
2002 TJ ₂₁₆	2004 01 30.26988	07 31 06.33	+22 57 54.0	19.3	704	2002 TW ₂₁₉	2004 01 31.33563	08 51 16.80	+31 30 42.5	19.6	704
2002 TL ₂₁₆	2004 01 28.22861	09 36 02.77	+24 03 18.5	19.7 V	703	2002 TY ₂₁₉	2004 01 28.34948	10 48 08.96	-06 55 09.3	20.0	704
2002 TL ₂₁₆	2004 01 28.23776	09 36 02.40	+24 03 21.7	19.1 V	703	2002 TY ₂₁₉	2004 01 28.36181	10 48 08.44	-06 55 07.4	20.2	704
2002 TL ₂₁₆	2004 01 28.24697	09 36 01.91	+24 03 25.9	18.2 V	703	2002 TY ₂₁₉	2004 01 28.37415	10 48 08.04	-06 55 08.9	20.5	704
2002 TL ₂₁₆	2004 01 28.25619	09 36 01.41	+24 03 29.5	18.0 V	703	2002 TY ₂₁₉	2004 01 28.38654	10 48 07.60	-06 55 10.4	20.1	704
2002 TL ₂₁₆	2004 01 30.30781	09 34 20.98	+24 17 44.7	19.9	704	2002 TR ₂₂₁	2004 01 31.24300	09 22 44.49	+36 31 08.4	18.4 R	699
2002 TL ₂₁₆	2004 01 30.32023	09 34 20.37	+24 17 50.7	19.9	704	2002 TR ₂₂₁	2004 01 31.25653	09 22 43.67	+36 31 13.6		699
2002 TL ₂₁₆	2004 01 30.33267	09 34 19.73	+24 17 55.9	19.9	704	2002 TR ₂₂₁	2004 01 31.26998	09 22 42.98	+36 31 19.2		699
2002 TM ₂₁₆	2004 01 24.25337	08 15 57.79	+21 14 57.6	19.0	704	2002 TR ₂₂₁	2004 01 31.28347	09 22 42.15	+36 31 22.9		699
2002 TM ₂₁₆	2004 01 24.26584	08 15 57.13	+21 15 02.4	18.6	704	2002 TR ₂₂₁	2004 01 31.29052	09 22 41.77	+36 31 25.0	19.1	704
2002 TM ₂₁₆	2004 01 24.27826	08 15 56.48	+21 15 07.6	18.4	704	2002 TR ₂₂₁	2004 01 31.31637	09 22 40.28	+36 31 34.6	19.4	704
2002 TM ₂₁₆	2004 01 24.29225	08 15 55.74	+21 15 13.0	18.3	704	2002 TR ₂₂₁	2004 01 31.32868	09 22 39.62	+36 31 38.1	19.2	704
2002 TM ₂₁₆	2004 01 26.18932	08 14 18.14	+21 28 07.2	17.8 R	699	2002 TR ₂₂₁	2004 01 31.34096	09 22 38.82	+36 31 43.2	19.5	704
2002 TM ₂₁₆	2004 01 26.20938	08 14 17.12	+21 28 16.6		699	2002 TS ₂₂₁	2004 01 31.29750	08 07 33.25	+32 17 32.9	19.5	704
2002 TM ₂₁₆	2004 01 26.22943	08 14 16.06	+21 28 24.3		699	2002 TS ₂₂₁	2004 01 31.31044	08 07 32.56	+32 17 34.9	19.6	704
2002 TM ₂₁₆	2004 01 26.24946	08 14 14.94	+21 28 32.3		699	2002 TS ₂₂₁	2004 01 31.32281	08 07 31.85	+32 17 37.6	19.4	704
2002 TM ₂₁₆	2004 01 30.27611	08 10 50.09	+21 55 18.9	19.5	704	2002 TQ ₂₂₂	2004 01 30.41442	09 53 41.60	+10 18 30.9	20.6 V	691
2002 TM ₂₁₆	2004 01 30.28879	08 10 49.52	+21 55 23.1	19.4	704	2002 TQ ₂₂₂	2004 01 30.44197	09 53 40.26	+10 18 38.6	20.6 V	691
2002 TM ₂₁₆	2004 01 30.30152	08 10 48.99	+21 55 29.4	20.4	704	2002 TQ ₂₂₂	2004 01 30.46849	09 53 38.93	+10 18 45.4	20.4 V	691
2002 TM ₂₁₆	2004 01 30.31405	08 10 48.21	+21 55 33.3	18.7	704	2002 TZ ₂₂₃	2004 01 30.40448	09 21 07.09	+29 31 58.0	18.7 V	70

2002 TP ₂₂₆	2004 01 29.37024	11 09 34.53	+15 28 57.6	19.4 V	703	2002 TW ₂₃₁	2004 01 26.34168	09 10 00.01	+21 13 55.0	699
2002 TP ₂₂₆	2004 01 29.38164	11 09 34.24	+15 29 00.6	19.2 V	703	2002 TN ₂₃₂	1998 11 16.07723	01 42 57.18	+35 45 12.5	19.0 704
2002 TP ₂₂₆	2004 01 29.39307	11 09 33.92	+15 29 05.9	19.1 V	703	2002 TN ₂₃₂	1998 11 16.09842	01 42 56.08	+35 45 09.6	19.6 704
2002 TP ₂₂₆	2004 01 29.40451	11 09 33.59	+15 29 07.8	19.6 V	703	2002 TN ₂₃₂	1998 11 16.14076	01 42 53.64	+35 44 55.7	18.7 704
2002 TR ₂₂₆	2004 01 23.40004	09 53 19.99	+04 18 56.8	19.3	704	2002 TN ₂₃₂	1998 11 16.16200	01 42 52.39	+35 44 49.6	18.9 704
2002 TR ₂₂₆	2004 01 23.41302	09 53 19.37	+04 19 00.4	19.5	704	2002 TN ₂₃₂	2004 01 22.35945	11 02 26.18	+09 48 53.1	19.1 704
2002 TR ₂₂₆	2004 01 23.42588	09 53 18.96	+04 19 03.3	20.0	704	2002 TN ₂₃₂	2004 01 22.37224	11 02 25.71	+09 48 51.9	19.6 704
2002 TR ₂₂₆	2004 01 23.43870	09 53 18.46	+04 19 06.2	19.5	704	2002 TN ₂₃₂	2004 01 22.38517	11 02 25.28	+09 48 51.2	19.5 704
2002 TR ₂₂₆	2004 01 29.27906	09 49 27.66	+04 44 15.5	19.2	704	2002 TN ₂₃₂	2004 01 22.39811	11 02 24.81	+09 48 50.3	19.3 704
2002 TR ₂₂₆	2004 01 29.29125	09 49 27.10	+04 44 20.1	19.2	704	2002 TK ₂₃₃	2004 01 28.33774	11 00 54.72	-01 35 26.2	18.3 704
2002 TR ₂₂₆	2004 01 29.30331	09 49 26.61	+04 44 22.9	19.5	704	2002 TK ₂₃₃	2004 01 28.35008	11 00 54.36	-01 35 31.3	18.5 704
2002 TR ₂₂₆	2004 01 29.31551	09 49 26.13	+04 44 26.0	19.6	704	2002 TK ₂₃₃	2004 01 28.36240	11 00 53.94	-01 35 36.7	18.2 704
2002 TR ₂₂₆	2004 01 29.32766	09 49 25.52	+04 44 30.1	19.7	704	2002 TK ₂₃₃	2004 01 28.37474	11 00 53.53	-01 35 41.8	18.0 704
2002 TC ₂₂₇	2000 05 28.24769	16 04 51.60	-20 49 19.2	18.8	704	2002 TK ₂₃₃	2004 01 28.38713	11 00 53.12	-01 35 47.3	18.2 704
2002 TC ₂₂₇	2000 05 28.26107	16 04 50.83	-20 49 19.5	19.7	704	2002 TK ₂₃₃	2004 01 29.39067	11 00 22.06	-01 42 43.2	17.7 R 699
2002 TC ₂₂₇	2000 05 28.27445	16 04 50.13	-20 49 19.3	19.3	704	2002 TK ₂₃₃	2004 01 29.40564	11 00 21.57	-01 42 49.0	699
2002 TC ₂₂₇	2000 05 28.28785	16 04 49.36	-20 49 18.9	19.4	704	2002 TK ₂₃₃	2004 01 29.42060	11 00 21.08	-01 42 55.0	699
2002 TC ₂₂₇	2000 05 28.30123	16 04 48.71	-20 49 19.0	19.3	704	2002 TK ₂₃₃	2004 01 29.43562	11 00 20.53	-01 43 01.4	699
2002 TC ₂₂₇	2002 08 14.42151	03 14 56.62	+11 01 10.5	20.9 V	291	2002 TK ₂₃₃	2004 01 30.35256	10 59 50.63	-01 49 12.4	17.9 R 699
2002 TC ₂₂₇	2002 08 14.42573	03 14 56.81	+11 01 11.0	20.9 V	291	2002 TK ₂₃₃	2004 01 30.36580	10 59 50.18	-01 49 17.6	699
2002 TC ₂₂₇	2002 08 14.42948	03 14 56.98	+11 01 11.9	21.1 V	291	2002 TK ₂₃₃	2004 01 30.37897	10 59 49.72	-01 49 23.3	699
2002 TC ₂₂₇	2002 09 05.41589	03 28 24.93	+11 56 32.7	19.4	704	2002 TK ₂₃₃	2004 01 30.39229	10 59 49.14	-01 49 30.1	699
2002 TC ₂₂₇	2002 09 05.43075	03 28 25.33	+11 56 35.2	19.6	704	2002 TU ₂₃₃	2004 01 23.31511	10 37 21.94	+11 24 01.4	18.8 R 699
2002 TC ₂₂₇	2002 09 05.44609	03 28 25.71	+11 56 36.6	19.4	704	2002 TU ₂₃₃	2004 01 23.32843	10 37 21.44	+11 24 00.4	699
2002 TC ₂₂₇	2002 10 03.32689	03 30 12.51	+12 24 31.4	19.5	704	2002 TU ₂₃₃	2004 01 23.34174	10 37 20.81	+11 24 00.1	699
2002 TC ₂₂₇	2002 10 03.34223	03 30 12.18	+12 24 32.5	20.2	704	2002 TU ₂₃₃	2004 01 23.35505	10 37 20.31	+11 23 59.2	699
2002 TC ₂₂₇	2002 10 03.37328	03 30 11.57	+12 24 34.1	19.8	704	2002 TU ₂₃₃	2004 01 29.33399	10 32 49.74	+11 19 57.9	19.5 704
2002 TC ₂₂₇	2002 10 03.38864	03 30 11.25	+12 24 34.9	19.6	704	2002 TU ₂₃₃	2004 01 29.34621	10 32 49.08	+11 19 57.3	19.4 704
2002 TC ₂₂₇	2004 01 31.35906	10 22 56.57	+26 06 19.0	19.8	704	2002 TU ₂₃₃	2004 01 29.35852	10 32 48.42	+11 19 55.7	19.5 704
2002 TC ₂₂₇	2004 01 31.37170	10 22 56.05	+26 06 24.3	19.5	704	2002 TU ₂₃₃	2004 01 29.38334	10 32 47.17	+11 19 55.2	19.2 704
2002 TC ₂₂₇	2004 01 31.38546	10 22 55.50	+26 06 29.8	19.7	704	2002 TW ₂₃₃	2004 01 29.33142	10 24 33.79	-00 20 40.5	19.0 704
2002 TC ₂₂₇	2004 01 31.39804	10 22 54.87	+26 06 34.0	19.6	704	2002 TW ₂₃₃	2004 01 29.34367	10 24 33.25	-00 20 41.0	19.3 704
2002 TY ₂₂₇	2003 12 28.26462	07 47 39.78	+22 06 43.7	20.6 V	691	2002 TW ₂₃₃	2004 01 29.36796	10 24 32.25	-00 20 39.5	19.6 704
2002 TY ₂₂₇	2003 12 28.29261	07 47 38.45	+22 06 48.5	20.7 V	691	2002 TE ₂₃₄	2004 01 28.33766	10 32 30.91	-07 53 14.4	19.3 704
2002 TY ₂₂₇	2003 12 28.31971	07 47 37.17	+22 06 53.4	21.1 V	691	2002 TE ₂₃₄	2004 01 28.34985	10 32 30.47	-07 53 17.0	19.5 704
2002 TY ₂₂₇	2004 01 22.23298	07 26 48.81	+23 15 54.6	20.0	704	2002 TE ₂₃₄	2004 01 28.36204	10 32 29.95	-07 53 19.7	19.0 704
2002 TY ₂₂₇	2004 01 22.24585	07 26 48.08	+23 15 57.7	20.2	704	2002 TE ₂₃₄	2004 01 28.37530	10 32 29.51	-07 53 23.3	19.5 704
2002 TY ₂₂₇	2004 01 22.25874	07 26 47.48	+23 16 00.2	20.4	704	2002 TE ₂₃₄	2004 01 28.38751	10 32 29.01	-07 53 26.4	19.1 704
2002 TY ₂₂₇	2004 01 22.28476	07 26 46.15	+23 16 04.2	21.0	704	2002 TE ₂₃₄	2004 01 29.34038	10 31 53.60	-07 56 56.0	18.0 R 699
2002 TY ₂₂₇	2004 01 24.27439	07 25 08.83	+23 20 47.1	19.6	704	2002 TE ₂₃₄	2004 01 29.35127	10 31 53.16	-07 56 58.2	699
2002 TY ₂₂₇	2004 01 24.28751	07 25 08.17	+23 20 47.6	19.6	704	2002 TE ₂₃₄	2004 01 29.36204	10 31 52.75	-07 57 00.4	699
2002 TY ₂₂₇	2004 01 24.30045	07 25 07.51	+23 20 49.4	20.0	704	2002 TE ₂₃₄	2004 01 29.37297	10 31 52.32	-07 57 02.6	699
2002 TY ₂₂₇	2004 01 24.31327	07 25 06.87	+23 20 51.8	20.2	704	2002 TK ₂₃₄	2004 01 18.23788	08 24 00.31	+13 16 02.8	19.0 644
2002 TY ₂₂₇	2004 01 31.18152	07 19 50.17	+23 35 39.9	20.8 V	691	2002 TK ₂₃₄	2004 01 18.25946	08 23 59.04	+13 16 02.8	18.9 644
2002 TY ₂₂₇	2004 01 31.21164	07 19 48.81	+23 35 43.8	21.1 V	691	2002 TK ₂₃₄	2004 01 18.28295	08 23 57.64	+13 16 03.1	18.7 644
2002 TY ₂₂₇	2004 01 31.23943	07 19 47.56	+23 35 46.9	20.8 V	691	2002 TK ₂₃₄	2004 01 23.33970	08 19 03.27	+13 17 55.4	19.8 704
2002 TJ ₂₃₀	2004 01 28.22976	09 30 30.19	+23 01 08.2	18.2 V	703	2002 TK ₂₃₄	2004 01 23.36547	08 19 01.78	+13 17 54.0	20.0 704
2002 TJ ₂₃₀	2004 01 28.23891	09 30 29.81	+23 01 12.9	18.1 V	703	2002 TK ₂₃₄	2004 01 23.37835	08 19 00.95	+13 17 55.4	19.7 704
2002 TJ ₂₃₀	2004 01 28.24815	09 30 29.30	+23 01 18.1	18.0 V	703	2002 TK ₂₃₄	2004 01 23.39149	08 19 00.16	+13 17 55.0	20.0 704
2002 TJ ₂₃₀	2004 01 28.25732	09 30 28.86	+23 01 23.3	18.4 V	703	2002 TA ₂₃₅	2004 01 24.33657	09 13 12.05	+15 03 12.9	18.5 704
2002 TJ ₂₃₀	2004 01 30.28213	09 28 50.90	+23 18 51.4	18.3	704	2002 TA ₂₃₅	2004 01 24.34916	09 13 11.33	+15 03 12.9	19.2 704
2002 TJ ₂₃₀	2004 01 30.29474	09 28 50.28	+23 18 58.2	18.6	704	2002 TA ₂₃₅	2004 01 24.36180	09 13 10.65	+15 03 11.9	19.3 704
2002 TJ ₂₃₀	2004 01 30.30750	09 28 49.62	+23 19 05.1	18.7	704	2002 TA ₂₃₅	2004 01 24.37440	09 13 09.85	+15 03 11.2	18.9 704
2002 TJ ₂₃₀	2004 01 30.31991	09 28 48.99	+23 19 11.5	18.6	704	2002 TA ₂₃₅	2004 01 24.38689	09 13 09.12	+15 03 11.6	18.9 704
2002 TJ ₂₃₀	2004 01 30.33235	09 28 48.37	+23 19 18.2	18.8	704	2002 TA ₂₃₅	2004 01 30.28756	09 07 28.75	+15 00 43.6	19.6 704
2002 TJ ₂₃₀	2004 01 31.86367	09 27 33.35	+23 32 20.7	18.2 R	599	2002 TA ₂₃₅	2004 01 30.29021	09 07 28.78	+15 00 42.7	19.3 V 691
2002 TJ ₂₃₀	2004 01 31.87406	09 27 32.84	+23 32 25.5	18.0 R	599	2002 TA ₂₃₅	2004 01 30.30023	09 07 28.16	+15 00 42.4	19.6 704
2002 TJ ₂₃₀	2004 01 31.88508	09 27 32.23	+23 32 30.7	17.8 R	599	2002 TA ₂₃₅	2004 01 30.31290	09 07 27.36	+15 00 42.7	19.5 704
2002 TJ ₂₃₀	2004 01 31.89638	09 27 31.81	+23 32 39.2	17.6 R	599	2002 TA ₂₃₅	2004 01 30.32558	09 07 26.60	+15 00 42.1	19.3 704
2002 TM ₂₃₀	2004 01 23.33309	07 06 17.16	+14 01 39.8	18.5	704	2002 TA ₂₃₅	2004 01 30.33272	09 07 26.23	+15 00 41.9	19.6 V 691
2002 TM ₂₃₀	2004 01 23.34597	07 06 16.60	+14 01 44.1	18.8	704	2002 TA ₂₃₅	2004 01 30.36633	09 07 24.19	+15 00 41.2	19.3 V 691
2002 TM ₂₃₀	2004 01 23.37177	07 06 15.47	+14 01 53.9	18.9	704	2002 TG ₂₃₅	2004 01 24.26237	06 47 25.72	+17 08 44.9	19.3 704
2002 TM ₂₃₀	2004 01 23.38465	07 06 14.91	+14 01 58.5	18.7	704	2002 TG ₂₃₅	2004 01 24.27479	06 47 25.14	+17 08 43.3	19.3 704
2002 TM ₂₃₀	2004 01 30.21368	07 01 40.43	+14 43 35.9	18.7	704	2002 TG ₂₃₅	2004 01 24.28880	06 47 24.47	+17 08 41.5	19.2 704
2002 TM ₂₃₀	2004 01 30.22607	07 01 39.95	+14 43 41.0	19.5	704	2002 TG ₂₃₅	2004 01 30.22458	06 43 24.19	+16 59 11.8	19.2 704
2002 TM ₂₃₀	2004 01 30.23813	07 01 39.59	+14 43 45.0	19.5	704	2002 TG ₂₃₅	2004 01 30.23670	06 43 23.78	+16 59 11.3	19.1 704
2002 TM ₂₃₀	2004 01 30.25020	07 01 38.99	+14 43 49.6	19.1	704	2002 TG ₂₃₅	2004 01 30.24875	06 43 23.24	+16 59 09.6	19.5 704
2002 TM ₂₃₀	2004 01 30.26243	07 01 38.51	+14 43 54.4	19.3	704	2002 TG ₂₃₅	2004 01 30.26099	06 43 22.87	+16 59 07.3	19.2 704
2002 TR ₂₃₁	2004 01 24.27900	08 13 25.90	+20 14 38.8	18.5	704	2002 TJ ₂₃₅	2004 01 28.51641	09 15 20.56	+02 47 57.0	20.8 608
2002 TR ₂₃₁	2004 01 24.29239	08 13 25.20	+20 14 44.9	18.7	704	2002 TJ ₂₃₅	2004 01 28.52678	09 15 19.99	+02 47 57.7	21.2 608
2002 TR ₂₃₁	2004 01 24.30504	08 13 24.51	+20 14 4							

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2002 TB ₂₃₆	2004 01 29.35891	10 40 39.32	+12 21 18.7	19.4	704	2002 TA ₂₄₁	2004 01 30.29336	09 12 18.68	+20 03 53.8	19.2	704
2002 TB ₂₃₆	2004 01 29.37123	10 40 38.74	+12 21 18.6	18.8	704	2002 TA ₂₄₁	2004 01 30.30612	09 12 17.99	+20 03 56.9	19.1	704
2002 TB ₂₃₆	2004 01 29.38373	10 40 38.13	+12 21 19.3	19.2	704	2002 TA ₂₄₁	2004 01 30.31853	09 12 17.36	+20 04 00.9	19.4	704
2002 TF ₂₃₆	2004 01 24.40108	11 42 20.82	+00 35 07.0	19.6	704	2002 TA ₂₄₁	2004 01 30.33094	09 12 16.69	+20 04 03.3	19.8	704
2002 TF ₂₃₆	2004 01 24.41347	11 42 20.45	+00 35 05.7	20.1	704	2002 TH ₂₄₁	2004 01 23.34054	08 29 23.04	+12 14 26.6	19.2	704
2002 TF ₂₃₆	2004 01 24.43838	11 42 20.05	+00 34 58.9	20.1	704	2002 TH ₂₄₁	2004 01 23.35347	08 29 22.33	+12 14 27.9	19.3	704
2002 TF ₂₃₆	2004 01 24.45077	11 42 19.78	+00 34 56.7	19.8	704	2002 TH ₂₄₁	2004 01 23.36630	08 29 21.52	+12 14 31.9	19.5	704
2002 TH ₂₃₆	2004 01 28.27855	09 25 59.57	-10 42 48.0	18.6	704	2002 TH ₂₄₁	2004 01 23.37918	08 29 20.90	+12 14 34.5	19.2	704
2002 TH ₂₃₆	2004 01 28.29126	09 25 58.90	-10 42 48.5	18.3	704	2002 TH ₂₄₁	2004 01 23.39232	08 29 20.44	+12 14 36.9	19.6	704
2002 TH ₂₃₆	2004 01 28.30446	09 25 58.21	-10 42 49.0	18.5	704	2002 TH ₂₄₁	2004 01 26.35540	08 26 57.22	+12 25 31.1	18.5 R	699
2002 TH ₂₃₆	2004 01 28.31713	09 25 57.50	-10 42 49.4	18.8	704	2002 TH ₂₄₁	2004 01 26.37451	08 26 56.25	+12 25 37.1		699
2002 TH ₂₃₆	2004 01 28.32981	09 25 56.89	-10 42 50.4	18.8	704	2002 TH ₂₄₁	2004 01 26.39377	08 26 55.30	+12 25 40.3		699
2002 TQ ₂₃₆	2003 12 22.52198	09 29 30.58	-04 20 01.7	19.0	644	2002 TH ₂₄₁	2004 01 26.41286	08 26 54.33	+12 25 44.2		699
2002 TQ ₂₃₆	2003 12 22.53226	09 29 30.41	-04 20 05.9	19.0	644	2002 TH ₂₄₁	2004 01 29.21808	08 24 39.74	+12 36 28.1	18.7	704
2002 TQ ₂₃₆	2003 12 22.54299	09 29 30.28	-04 20 10.1	19.2	644	2002 TH ₂₄₁	2004 01 29.23037	08 24 39.03	+12 36 30.3	19.3	704
2002 TQ ₂₃₆	2004 01 25.55279	09 10 35.28	-06 15 34.4	19.4	608	2002 TH ₂₄₁	2004 01 29.24332	08 24 38.52	+12 36 33.3	18.8	704
2002 TQ ₂₃₆	2004 01 25.56330	09 10 34.78	-06 15 34.5	19.4	608	2002 TH ₂₄₁	2004 01 29.25594	08 24 37.88	+12 36 35.7	19.0	704
2002 TQ ₂₃₆	2004 01 25.57405	09 10 34.26	-06 15 34.4	19.5	608	2002 TH ₂₄₁	2004 01 29.26868	08 24 37.19	+12 36 39.8	19.3	704
2002 TQ ₂₃₆	2004 01 28.27517	09 08 22.95	-06 14 51.7	18.6	704	2002 TH ₂₄₁	2004 01 30.27115	08 23 49.33	+12 40 35.5	19.2	704
2002 TQ ₂₃₆	2004 01 28.28764	09 08 22.33	-06 14 51.5	18.8	704	2002 TH ₂₄₁	2004 01 30.28387	08 23 48.73	+12 40 36.3	19.3	704
2002 TQ ₂₃₆	2004 01 28.30160	09 08 21.63	-06 14 50.9	18.9	704	2002 TH ₂₄₁	2004 01 30.29640	08 23 48.07	+12 40 38.6	19.4	704
2002 TQ ₂₃₆	2004 01 28.31408	09 08 20.96	-06 14 50.5	18.8	704	2002 TH ₂₄₁	2004 01 30.30916	08 23 47.45	+12 40 42.9	19.3	704
2002 TQ ₂₃₆	2004 01 28.32656	09 08 20.36	-06 14 50.4	18.8	704	2002 TH ₂₄₁	2004 01 30.32157	08 23 46.86	+12 40 45.6	19.1	704
2002 TQ ₂₃₆	2004 01 29.28130	09 07 33.32	-06 14 13.4	18.4 R	699	2002 TY ₂₄₁	2003 11 30.47298	10 45 08.69	+08 34 43.5	21.8 V	691
2002 TQ ₂₃₆	2004 01 29.29543	09 07 32.60	-06 14 12.1		699	2002 TY ₂₄₁	2003 11 30.49466	10 45 09.58	+08 34 41.4	21.6 V	691
2002 TQ ₂₃₆	2004 01 29.30950	09 07 31.95	-06 14 11.5		699	2002 TY ₂₄₁	2003 11 30.51636	10 45 10.47	+08 34 39.5	21.5 V	691
2002 TQ ₂₃₆	2004 01 29.32366	09 07 31.22	-06 14 10.9		699	2002 TY ₂₄₁	2004 01 22.35908	10 55 00.04	+10 25 24.3	19.9	704
2002 TR ₂₃₆	2004 01 28.21353	07 09 18.06	-03 42 28.4	18.6	704	2002 TY ₂₄₁	2004 01 22.37188	10 54 59.60	+10 25 30.2	19.9	704
2002 TR ₂₃₆	2004 01 28.22585	07 09 17.50	-03 42 28.0	18.9	704	2002 TY ₂₄₁	2004 01 22.38480	10 54 59.34	+10 25 35.9	20.5	704
2002 TR ₂₃₆	2004 01 28.23805	07 09 17.00	-03 42 26.4	18.9	704	2002 TY ₂₄₁	2004 01 22.41057	10 54 58.72	+10 25 45.4	19.9	704
2002 TR ₂₃₆	2004 01 28.25033	07 09 16.40	-03 42 26.3	18.7	704	2002 TZ ₂₄₁	2004 01 29.30407	09 56 47.45	+03 17 53.0	19.7	704
2002 TR ₂₃₆	2004 01 28.26255	07 09 15.83	-03 42 24.6	19.2	704	2002 TZ ₂₄₁	2004 01 29.31624	09 56 46.90	+03 17 54.7	19.7	704
2002 TF ₂₃₇	2004 01 27.23096	08 16 30.59	+06 31 52.9	18.4 R	699	2002 TZ ₂₄₁	2004 01 29.32840	09 56 46.18	+03 17 56.3	19.7	704
2002 TF ₂₃₇	2004 01 27.24928	08 16 29.48	+06 31 53.2		699	2002 TF ₂₄₂	2004 01 18.55972	10 32 06.29	+03 05 08.2	20.1	608
2002 TF ₂₃₇	2004 01 27.27004	08 16 28.23	+06 31 53.1		699	2002 TF ₂₄₂	2004 01 18.57097	10 32 06.08	+03 05 11.3	20.4	608
2002 TF ₂₃₇	2004 01 27.28843	08 16 27.10	+06 31 53.5		699	2002 TF ₂₄₂	2004 01 18.58225	10 32 05.85	+03 05 14.6	20.8	608
2002 TF ₂₃₇	2004 01 29.21750	08 14 34.80	+06 32 31.2	18.5	704	2002 TF ₂₄₂	2004 01 23.40377	10 30 26.81	+03 29 27.6	19.3	704
2002 TF ₂₃₇	2004 01 29.22980	08 14 34.16	+06 32 31.0	19.4	704	2002 TF ₂₄₂	2004 01 23.41674	10 30 26.65	+03 29 32.6	19.4	704
2002 TF ₂₃₇	2004 01 29.24274	08 14 33.41	+06 32 31.4	19.0	704	2002 TF ₂₄₂	2004 01 23.42969	10 30 26.28	+03 29 37.3	19.2	704
2002 TF ₂₃₇	2004 01 29.25537	08 14 32.59	+06 32 32.1	19.1	704	2002 TF ₂₄₂	2004 01 23.45517	10 30 25.69	+03 29 45.1	19.8	704
2002 TF ₂₃₇	2004 01 29.26811	08 14 31.83	+06 32 32.6	19.0	704	2002 TF ₂₄₂	2004 01 29.34413	10 27 45.89	+04 05 19.3	19.1	704
2002 TG ₂₃₇	2004 01 28.35052	08 36 02.95	+11 09 52.6	20.9 V	291	2002 TF ₂₄₂	2004 01 29.35629	10 27 45.50	+04 05 22.8	19.0	704
2002 TG ₂₃₇	2004 01 28.35432	08 36 02.71	+11 09 52.9	21.1 V	291	2002 TF ₂₄₂	2004 01 29.36843	10 27 45.13	+04 05 28.8	18.9	704
2002 TG ₂₃₇	2004 01 28.35797	08 36 02.47	+11 09 53.2	21.0 V	291	2002 TH ₂₄₂	2004 01 31.24722	09 19 31.64	+34 46 48.0	18.8 R	699
2002 TD ₂₃₈	2004 01 18.26993	08 37 00.76	+02 07 43.4	19.6	644	2002 TH ₂₄₂	2004 01 31.26073	09 19 30.79	+34 46 53.1		699
2002 TD ₂₃₈	2004 01 18.30271	08 36 58.84	+02 07 41.1	19.6	644	2002 TH ₂₄₂	2004 01 31.27422	09 19 30.02	+34 46 59.0		699
2002 TD ₂₃₈	2004 01 18.32395	08 36 57.56	+02 07 39.1	19.2	644	2002 TH ₂₄₂	2004 01 31.28762	09 19 29.29	+34 47 03.3		699
2002 TD ₂₃₈	2004 01 23.25591	08 32 10.30	+02 03 41.2	19.3 R	699	2002 TH ₂₄₂	2004 01 31.30273	09 19 28.64	+34 47 09.8	19.7	704
2002 TD ₂₃₈	2004 01 23.26754	08 32 09.58	+02 03 39.9		699	2002 TH ₂₄₂	2004 01 31.31571	09 19 27.83	+34 47 14.4	20.1	704
2002 TD ₂₃₈	2004 01 23.27915	08 32 08.85	+02 03 41.7		699	2002 TH ₂₄₂	2004 01 31.32802	09 19 27.11	+34 47 19.4	19.8	704
2002 TD ₂₃₈	2004 01 23.29085	08 32 08.11	+02 03 40.7		699	2002 TH ₂₄₂	2004 01 31.34030	09 19 26.36	+34 47 23.5	19.6	704
2002 TD ₂₃₈	2004 01 27.23932	08 28 14.53	+02 03 25.6	19.0 R	699	2002 TM ₂₄₂	1998 01 26.08724	03 11 25.38	+15 30 58.2	19.9 V	691
2002 TD ₂₃₈	2004 01 27.25759	08 28 13.36	+02 03 27.4		699	2002 TM ₂₄₂	1998 01 26.10969	03 11 26.01	+15 31 06.6	19.8 V	691
2002 TD ₂₃₈	2004 01 27.27837	08 28 12.14	+02 03 26.4		699	2002 TM ₂₄₂	1998 01 26.13181	03 11 26.63	+15 31 14.1	20.1 V	691
2002 TD ₂₃₈	2004 01 27.29668	08 28 11.01	+02 03 27.2		699	2002 TM ₂₄₂	2000 05 04.34337	13 45 58.687	+02 17 28.07	20.28V	645
2002 TD ₂₃₈	2004 01 29.27190	08 26 14.49	+02 04 16.5	19.2	704	2002 TM ₂₄₂	2000 05 04.34684	13 45 58.534	+02 17 28.26	21.17	645
2002 TD ₂₃₈	2004 01 29.28403	08 26 13.61	+02 04 18.3	19.1	704	2002 TM ₂₄₂	2004 01 30.23318	08 53 38.92	+30 42 06.7	19.3 R	699
2002 TD ₂₃₈	2004 01 29.29622	08 26 12.96	+02 04 17.9	19.9	704	2002 TM ₂₄₂	2004 01 30.24668	08 53 38.16	+30 42 11.6		699
2002 TD ₂₃₈	2004 01 29.30842	08 26 12.23	+02 04 18.2	19.8	704	2002 TM ₂₄₂	2004 01 30.26002	08 53 37.48	+30 42 15.4		699
2002 TD ₂₃₈	2004 01 29.32056	08 26 11.49	+02 04 18.5	19.5	704	2002 TM ₂₄₂	2004 01 30.27349	08 53 36.71	+30 42 19.5		699
2002 TF ₂₃₈	2001 07 27.56094	20 01 58.02	-06 33 46.3	19.3	608	2002 TF ₂₄₂	2004 01 29.29445	08 11 23.49	+04 15 43.3	20.0	704
2002 TF ₂₃₈	2001 07 27.57180	20 01 57.51	-06 33 47.2	19.6	608	2002 TF ₂₄₂	2004 01 29.30659	08 11 22.90	+04 15 45.1	20.0	704
2002 TF ₂₃₈	2001 07 27.58268	20 01 56.96	-06 33 47.8	19.4	608	2002 TF ₂₄₂	2004 01 29.31878	08 11 22.26	+04 15 48.0	19.4	704
2002 TF ₂₃₈	2004 01 29.27227	08 27 26.92	+05 27 19.6	19.0	704	2002 TX ₂₄₂	2004 01 23.39881	09 38 48.87	+07 17 38.0	19.8	704
2002 TF ₂₃₈	2004 01 29.28440	08 27 26.29	+05 27 20.7	19.2	704	2002 TX ₂₄₂	2004 01 23.42465	09 38 47.79	+07 17 44.2	19.7	704
2002 TF ₂₃₈	2004 01 29.29659	08 27 25.67	+05 27 22.8	19.5	704	2002 TX ₂₄₂	2004 01 23.43746	09 38 47.22	+07 17 46.1	19.6	704
2002 TF ₂₃₈	2004 01 29.30879	08 27 25.01	+05 27 24.4	19.3	704	2002 TX ₂₄₂	2004 01 29.27780	09 34 37.57	+07 38 40.6	19.1	704
2002 TF ₂₃₈	2004 01 29.32093	08 27 24.45	+05 27 26.7	19.6	704	2002 TX ₂₄₂	2004 01 29.30299	09 34 36.48	+07 38 46.9	20.2	704
2002 TJ ₂₃₈	2004 01 28.33846	11 08 35.98	-05 19 21.6	19.2	704	2002 TX ₂₄₂	2004 01 29.31548	09 34 35.84	+07 38 49.0	19.8	704

2002 TQ ₂₄₆	2004 01 22.49020	10 43 37.03	-26 35 19.7	18.8	644	2002 TR ₂₅₁	2004 01 24.34111	08 59 44.05	+13 52 39.4	18.9	704
2002 TQ ₂₄₆	2004 01 22.52392	10 43 36.53	-26 35 28.1	19.5	644	2002 TR ₂₅₁	2004 01 24.35404	08 59 43.44	+13 52 44.5	18.4	704
2002 TB ₂₄₈	2004 01 27.35942	07 49 27.39	+24 29 37.6	20.7 V	691	2002 TR ₂₅₁	2004 01 24.36639	08 59 42.80	+13 52 48.8	18.7	704
2002 TB ₂₄₈	2004 01 27.38826	07 49 25.89	+24 29 41.0	20.8 V	691	2002 TR ₂₅₁	2004 01 26.27752	08 58 14.17	+14 02 57.0	18.0 R	699
2002 TB ₂₄₈	2004 01 27.41948	07 49 24.29	+24 29 44.6	21.1 V	691	2002 TR ₂₅₁	2004 01 26.30837	08 58 12.72	+14 03 06.7		699
2002 TG ₂₄₈	2003 12 21.33648	08 08 23.62	+17 51 24.5	21.8 V I	691	2002 TR ₂₅₁	2004 01 26.32839	08 58 11.69	+14 03 14.0		699
2002 TG ₂₄₈	2003 12 21.36675	08 08 22.50	+17 51 28.5	21.3 V	691	2002 TR ₂₅₁	2004 01 26.34838	08 58 10.79	+14 03 20.1		699
2002 TG ₂₄₈	2003 12 21.39349	08 08 21.47	+17 51 31.4	21.9 V	691	2002 TR ₂₅₁	2004 01 30.27428	08 55 04.07	+14 24 46.7	18.5	704
2002 TG ₂₄₈	2004 01 22.28642	07 42 10.68	+19 21 50.4	19.6	704	2002 TR ₂₅₁	2004 01 30.28685	08 55 03.48	+14 24 49.8	18.2	704
2002 TG ₂₄₈	2004 01 22.29940	07 42 09.89	+19 21 53.3	20.1	704	2002 TR ₂₅₁	2004 01 30.29952	08 55 02.85	+14 24 54.6	18.8	704
2002 TG ₂₄₈	2004 01 22.31219	07 42 09.28	+19 21 54.5	20.4	704	2002 TR ₂₅₁	2004 01 30.31219	08 55 02.25	+14 24 58.6	18.2	704
2002 TG ₂₄₈	2004 01 22.32520	07 42 08.55	+19 21 58.4	20.4	704	2002 TR ₂₅₁	2004 01 30.32487	08 55 01.59	+14 25 03.3	18.4	704
2002 TG ₂₄₈	2004 01 27.20169	07 37 55.41	+19 36 33.6	21.0 V	691	2002 TG ₂₅₂	2004 01 23.30760	10 06 52.13	+13 11 24.6	19.5 R	699
2002 TG ₂₄₈	2004 01 27.22930	07 37 53.97	+19 36 38.6	20.8 V	691	2002 TG ₂₅₂	2004 01 23.32097	10 06 51.85	+13 11 29.3		699
2002 TG ₂₄₈	2004 01 27.25697	07 37 52.54	+19 36 43.5	20.9 V	691	2002 TG ₂₅₂	2004 01 23.33426	10 06 51.31	+13 11 33.1		699
2002 TQ ₂₄₈	2004 01 23.30675	09 54 35.53	+13 03 31.4	18.6 R	699	2002 TG ₂₅₂	2004 01 23.34756	10 06 50.71	+13 11 37.1		699
2002 TQ ₂₄₈	2004 01 23.32013	09 54 34.97	+13 03 36.0		699	2002 TG ₂₅₂	2004 01 24.34117	10 06 15.17	+13 16 59.0	19.7	704
2002 TQ ₂₄₈	2004 01 23.33343	09 54 34.42	+13 03 39.2		699	2002 TG ₂₅₂	2004 01 24.35381	10 06 14.66	+13 17 03.2	20.1	704
2002 TQ ₂₄₈	2004 01 23.34671	09 54 33.83	+13 03 42.9		699	2002 TG ₂₅₂	2004 01 24.36641	10 06 14.22	+13 17 07.1	20.0	704
2002 TQ ₂₄₈	2004 01 24.34009	09 53 54.61	+13 08 26.6	18.8	704	2002 TG ₂₅₂	2004 01 24.37889	10 06 13.77	+13 17 11.7	20.1	704
2002 TQ ₂₄₈	2004 01 24.35273	09 53 54.12	+13 08 30.8	19.5	704	2002 TG ₂₅₂	2004 01 30.40563	10 02 16.12	+13 51 20.0	20.0 V	691
2002 TQ ₂₄₈	2004 01 24.36533	09 53 53.53	+13 08 33.5	18.8	704	2002 TG ₂₅₂	2004 01 30.43362	10 02 14.91	+13 51 30.1	20.0 V	691
2002 TQ ₂₄₈	2004 01 24.37782	09 53 53.03	+13 08 37.6	19.1	704	2002 TG ₂₅₂	2004 01 30.46057	10 02 13.72	+13 51 39.3	20.2 V	691
2002 TQ ₂₄₈	2004 01 24.39030	09 53 52.46	+13 08 41.0	19.1	704	2002 TG ₂₅₂	2002 10 10.35807	01 16 03.215	-00 32 52.60	19.43V	645
2002 TQ ₂₄₈	2004 01 30.33011	09 49 37.63	+13 38 27.9	19.3	704	2002 TG ₂₅₂	2002 10 10.36154	01 16 02.987	-00 32 52.76	20.27	645
2002 TQ ₂₄₈	2004 01 30.34198	09 49 37.10	+13 38 31.9	18.9	704	2002 TG ₂₅₂	2002 10 15.26993	01 10 51.04	-00 34 31.1	20.1	644
2002 TQ ₂₄₈	2004 01 30.35387	09 49 36.52	+13 38 35.8	19.0	704	2002 TG ₂₅₂	2002 10 15.29872	01 10 49.14	-00 34 31.6	19.9	644
2002 TQ ₂₄₈	2004 01 30.36588	09 49 35.94	+13 38 38.4	19.0	704	2002 TG ₂₅₂	2002 10 15.34274	01 10 46.28	-00 34 31.5	20.1	644
2002 TQ ₂₄₈	2004 01 30.37786	09 49 35.33	+13 38 43.6	19.1	704	2002 TG ₂₅₂	2002 10 30.24428	00 56 05.643	-00 24 28.40	19.68V	645
2002 TQ ₂₄₈	2004 01 30.40234	09 49 34.20	+13 38 50.7	19.1 V	691	2002 TG ₂₅₂	2002 10 30.24775	00 56 05.456	-00 24 28.08	20.53	645
2002 TQ ₂₄₈	2004 01 30.43080	09 49 32.86	+13 38 59.5	19.1 V	691	2002 TU ₂₅₂	2004 01 21.28783	09 12 10.31	+11 25 06.2	18.6	704
2002 TQ ₂₄₈	2004 01 30.45801	09 49 31.57	+13 39 08.0	19.0 V	691	2002 TU ₂₅₂	2004 01 21.29928	09 12 09.85	+11 25 07.3	19.5	704
2002 TQ ₂₄₈	2004 01 30.49456	09 49 30.07	+13 39 21.6	20.2	608	2002 TU ₂₅₂	2004 01 21.31147	09 12 09.22	+11 25 08.5	19.1	704
2002 TQ ₂₄₈	2004 01 30.50503	09 49 29.58	+13 39 24.8	19.3	608	2002 TU ₂₅₂	2004 01 21.33456	09 12 08.19	+11 25 12.2	19.4	704
2002 TQ ₂₄₈	2004 01 30.51590	09 49 29.06	+13 39 28.1	19.5	608	2002 TU ₂₅₂	2004 01 24.36804	09 09 52.57	+11 32 14.7	19.2	704
2002 TU ₂₄₈	2004 01 28.35213	10 32 16.10	+20 54 55.4	19.1 V	703	2002 TU ₂₅₂	2004 01 24.38022	09 09 52.04	+11 32 15.6	19.2	704
2002 TU ₂₄₈	2004 01 28.36711	10 32 15.49	+20 55 00.1	19.3 V	703	2002 TU ₂₅₂	2004 01 24.39309	09 09 51.44	+11 32 17.8	18.9	704
2002 TU ₂₄₈	2004 01 28.38209	10 32 14.71	+20 55 05.3	19.2 V	703	2002 TU ₂₅₂	2004 01 24.40550	09 09 50.90	+11 32 19.8	19.0	704
2002 TU ₂₄₈	2004 01 28.39709	10 32 14.05	+20 55 09.6	19.7 V	703	2002 TU ₂₅₂	2004 01 26.35870	09 08 21.03	+11 37 12.1	18.8 R	699
2002 TU ₂₄₈	2004 01 30.28988	10 30 48.89	+21 05 07.9	18.6 R	699	2002 TU ₂₅₂	2004 01 26.37789	09 08 20.04	+11 37 16.0		699
2002 TU ₂₄₈	2004 01 30.30396	10 30 48.12	+21 05 10.5		699	2002 TU ₂₅₂	2004 01 26.39715	09 08 19.19	+11 37 19.1		699
2002 TU ₂₄₈	2004 01 30.31810	10 30 47.45	+21 05 17.1		699	2002 TU ₂₅₂	2004 01 26.42521	09 08 17.79	+11 37 22.6		699
2002 TU ₂₄₈	2004 01 30.33227	10 30 46.73	+21 05 21.8		699	2002 TU ₂₅₂	2004 01 29.26882	09 06 04.16	+11 44 59.2	18.4	704
2002 TU ₂₄₈	2004 01 30.33810	10 30 46.51	+21 05 23.6	19.3	704	2002 TU ₂₅₂	2004 01 29.27408	09 06 03.95	+11 44 59.7	18.8	704
2002 TU ₂₄₈	2004 01 30.36314	10 30 45.26	+21 05 32.3	19.5	704	2002 TU ₂₅₂	2004 01 29.28094	09 06 03.54	+11 45 00.8	18.3	704
2002 TU ₂₄₈	2004 01 30.37580	10 30 44.56	+21 05 35.5	20.0	704	2002 TU ₂₅₂	2004 01 29.28658	09 06 03.32	+11 45 01.2	18.8	704
2002 TU ₂₄₈	2004 01 30.38806	10 30 44.03	+21 05 39.7	19.9	704	2002 TU ₂₅₂	2004 01 29.29313	09 06 02.97	+11 45 02.1	18.5	704
2002 TW ₂₄₈	2002 10 02.32311	01 13 54.77	+06 52 36.3	19.6	704	2002 TU ₂₅₂	2004 01 29.29928	09 06 02.64	+11 45 04.3	19.2	704
2002 TW ₂₄₈	2002 10 02.33862	01 13 53.96	+06 52 34.8	19.8	704	2002 TU ₂₅₂	2004 01 29.30522	09 06 02.38	+11 45 04.7	18.5	704
2002 TW ₂₄₈	2002 10 02.35425	01 13 53.13	+06 52 32.3	19.9	704	2002 TU ₂₅₂	2004 01 29.31178	09 06 02.04	+11 45 05.5	19.5	704
2002 TW ₂₄₈	2002 10 02.36970	01 13 52.43	+06 52 31.3	19.8	704	2002 TU ₂₅₂	2004 01 29.31739	09 06 01.79	+11 45 06.8	18.8	704
2002 TW ₂₄₈	2002 11 06.16046	00 45 49.48	+05 55 42.1	19.7	704	2002 TU ₂₅₂	2004 01 29.32422	09 06 01.42	+11 45 07.7	19.2	704
2002 TW ₂₄₈	2002 11 06.17691	00 45 48.93	+05 55 41.6	20.0	704	2002 TU ₂₅₂	2004 01 30.27308	09 05 16.26	+11 47 45.6	18.6	704
2002 TW ₂₄₈	2002 11 06.19334	00 45 48.33	+05 55 40.6	20.1	704	2002 TU ₂₅₂	2004 01 30.28581	09 05 15.66	+11 47 48.0	18.6	704
2002 TW ₂₄₈	2002 11 06.20985	00 45 47.67	+05 55 40.5	19.7	704	2002 TU ₂₅₂	2004 01 30.29833	09 05 15.01	+11 47 50.2	18.8	704
2002 TN ₂₅₀	2004 01 29.27627	09 25 30.25	+12 43 50.9	19.2	704	2002 TU ₂₅₂	2004 01 30.30168	09 05 14.89	+11 47 50.5	19.1 V	691
2002 TN ₂₅₀	2004 01 29.30147	09 25 29.01	+12 43 57.8	19.8	704	2002 TU ₂₅₂	2004 01 30.31111	09 05 14.41	+11 47 51.7	18.9	704
2002 TN ₂₅₀	2004 01 29.31396	09 25 28.43	+12 44 00.8	19.7	704	2002 TU ₂₅₂	2004 01 30.32350	09 05 13.78	+11 47 54.0	18.7	704
2002 TN ₂₅₀	2004 01 29.32642	09 25 27.78	+12 44 05.0	20.1	704	2002 TU ₂₅₂	2004 01 30.34341	09 05 12.84	+11 47 57.5	19.0 V	691
2002 TN ₂₅₀	2004 01 31.28601	09 23 53.76	+12 52 18.8	19.7 V	691	2002 TU ₂₅₂	2004 01 30.38568	09 05 10.74	+11 48 04.6	19.3 V	691
2002 TN ₂₅₀	2004 01 31.31802	09 23 52.16	+12 52 27.0	19.6 V	691	2002 TC ₂₅₃	2004 01 28.33798	10 59 53.28	-04 30 59.7	18.6	704
2002 TN ₂₅₀	2004 01 31.34725	09 23 50.71	+12 52 34.5	19.9 V	691	2002 TC ₂₅₃	2004 01 28.35031	10 59 52.92	-04 30 58.9	19.8	704
2002 TO ₂₅₀	2004 01 24.34152	10 05 52.50	+09 55 10.0	19.9	704	2002 TC ₂₅₃	2004 01 28.36264	10 59 52.70	-04 30 57.7	19.9	704
2002 TO ₂₅₀	2004 01 24.35417	10 05 52.04	+09 55 12.9	19.7	704	2002 TC ₂₅₃	2004 01 28.37498	10 59 52.35	-04 30 57.6	19.7	704
2002 TO ₂₅₀	2004 01 24.36676	10 05 51.61	+09 55 17.0	20.1	704	2002 TC ₂₅₃	2004 01 28.38737	10 59 52.12	-04 30 56.6	19.1	704
2002 TO ₂₅₀	2004 01 24.37925	10 05 51.07	+09 55 18.7	20.0	704	2002 TC ₂₅₃	2004 01 29.39150	10 59 32.24	-04 29 40.6	18.5 R	699
2002 TO ₂₅₀	2004 01 30.41702	10 01 53.01	+10 18 38.8	20.0 V	691	2002 TC ₂₅₃	2004 01 29.40645	10 59 31.97	-04 29 39.6		699
2002 TO ₂₅₀	2004 01 30.44456	10 01 51.83	+10 18 45.7	20.1 V	691	2002 TC ₂₅₃	2004 01 29.42143	10 59 31.60	-04 29 38.5		699
2002 TO ₂₅₀	2004 01 30.47133	10 01 50.68	+10 18 52.0	20.2 V	691	2002 TC ₂₅₃	2004 01 29.4				

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2002 TO ₂₅₇	2004 01 30.31495	09 32 15.59	+15 18 46.8	19.0	704	2002 TY ₂₇₀	2004 01 28.34346	09 30 03.85	-07 39 31.6	19.5	704
2002 TO ₂₅₇	2004 01 30.32764	09 32 14.99	+15 18 50.9	18.7	704	2002 TY ₂₇₀	2004 01 28.36837	09 30 02.64	-07 39 28.1	19.2	704
2002 TO ₂₅₇	2004 01 31.27808	09 31 28.48	+15 23 41.2	19.1 V	691	2002 TY ₂₇₀	2004 01 28.38119	09 30 01.94	-07 39 25.9	19.5	704
2002 TO ₂₅₇	2004 01 31.30967	09 31 26.87	+15 23 50.9	19.3 V	691	2002 TY ₂₇₀	2004 01 28.52610	09 29 55.00	-07 39 08.4	20.4	608
2002 TO ₂₅₇	2004 01 31.33891	09 31 25.39	+15 23 59.9	19.4 V	691	2002 TY ₂₇₀	2004 01 28.53672	09 29 54.45	-07 39 07.4	20.4	608
2002 TT ₂₅₉	2004 01 28.26653	08 43 05.99	+16 14 22.5	19.4	704	2002 TY ₂₇₀	2004 01 28.54725	09 29 53.93	-07 39 06.3	20.6	608
2002 TT ₂₅₉	2004 01 28.29161	08 43 04.60	+16 14 29.9	20.0	704	2002 TA ₂₇₁	2004 01 27.36212	08 00 18.56	+24 56 59.3	20.2 V	691
2002 TT ₂₅₉	2004 01 28.30546	08 43 03.92	+16 14 31.3	20.1	704	2002 TA ₂₇₁	2004 01 27.39114	08 00 16.96	+24 57 00.9	20.5 V	691
2002 TT ₂₅₉	2004 01 28.31793	08 43 03.19	+16 14 34.3	19.7	704	2002 TA ₂₇₁	2004 01 27.42206	08 00 15.24	+24 57 02.5	20.9 V	691
2002 TT ₂₅₉	2004 01 30.21588	08 41 23.65	+16 21 37.6	20.4 V	691	2002 TB ₂₇₂	2004 01 26.19939	07 45 35.16	+20 00 09.5	18.5 R	699
2002 TT ₂₅₉	2004 01 30.24424	08 41 22.13	+16 21 44.1	20.6 V	691	2002 TB ₂₇₂	2004 01 26.21942	07 45 34.10	+20 00 11.1		699
2002 TT ₂₅₉	2004 01 30.27173	08 41 20.65	+16 21 50.2	20.3 V	691	2002 TB ₂₇₂	2004 01 26.23944	07 45 33.07	+20 00 12.2		699
2002 TD ₂₆₀	2004 01 28.26371	10 28 39.79	+20 22 49.6	19.0 V	703	2002 TB ₂₇₂	2004 01 26.25949	07 45 32.10	+20 00 13.1		699
2002 TD ₂₆₀	2004 01 28.27441	10 28 39.44	+20 22 52.8	19.6 V	703	2002 TB ₂₇₂	2004 01 27.19898	07 44 45.40	+20 01 12.2	19.0 V	691
2002 TD ₂₆₀	2004 01 28.28505	10 28 38.96	+20 22 56.9	19.6 V	703	2002 TB ₂₇₂	2004 01 27.22644	07 44 43.99	+20 01 13.9	19.0 V	691
2002 TD ₂₆₀	2004 01 28.29575	10 28 38.49	+20 22 59.6	20.3 V	703	2002 TB ₂₇₂	2004 01 27.25413	07 44 42.56	+20 01 15.7	19.0 V	691
2002 TD ₂₆₀	2004 01 30.33800	10 27 12.65	+20 34 07.5	19.5	704	2002 TB ₂₇₂	2004 01 30.27348	07 42 16.26	+20 04 13.0	18.6	704
2002 TD ₂₆₀	2004 01 30.35041	10 27 12.16	+20 34 11.4	19.8	704	2002 TB ₂₇₂	2004 01 30.28620	07 42 15.64	+20 04 14.0	18.6	704
2002 TD ₂₆₀	2004 01 30.36303	10 27 11.50	+20 34 15.1	19.6	704	2002 TB ₂₇₂	2004 01 30.29876	07 42 14.98	+20 04 14.0	18.9	704
2002 TD ₂₆₀	2004 01 30.37569	10 27 10.96	+20 34 20.4	19.9	704	2002 TB ₂₇₂	2004 01 30.31150	07 42 14.40	+20 04 15.7	18.7	704
2002 TK ₂₆₀	2004 01 29.28933	09 24 52.94	+06 28 17.9	19.9	704	2002 TB ₂₇₂	2004 01 30.32389	07 42 13.71	+20 04 16.5	18.9	704
2002 TK ₂₆₀	2004 01 29.30204	09 24 52.26	+06 28 20.6	19.9	704	2002 TF ₂₇₂	1998 08 17.16962	20 18 34.20	-20 50 18.0	17.8	704
2002 TK ₂₆₀	2004 01 29.31453	09 24 51.62	+06 28 23.8	19.7	704	2002 TF ₂₇₂	1998 08 17.19052	20 18 33.13	-20 50 19.2	17.8	704
2002 TK ₂₆₀	2004 01 29.32699	09 24 50.95	+06 28 27.6	20.1	704	2002 TF ₂₇₂	1998 08 17.21136	20 18 32.18	-20 50 16.8	18.1	704
2002 TN ₂₆₂	2002 12 05.08615	01 13 09.19	+06 25 37.5	19.6 R	1 695	2002 TF ₂₇₂	1998 08 17.23256	20 18 30.90	-20 50 16.8	18.7	704
2002 TN ₂₆₂	2002 12 05.19676	01 13 07.80	+06 25 47.3		1 695	2002 TF ₂₇₂	2004 01 24.34009	09 52 20.69	+13 19 07.0	20.0	704
2002 TV ₂₆₃	2004 01 23.40234	10 15 36.64	+03 10 33.1	18.9	704	2002 TF ₂₇₂	2004 01 24.35273	09 52 19.93	+13 19 09.6	20.2	704
2002 TV ₂₆₃	2004 01 23.41531	10 15 36.17	+03 10 31.7	19.5	704	2002 TF ₂₇₂	2004 01 24.36533	09 52 19.21	+13 19 11.1	19.9	704
2002 TV ₂₆₃	2004 01 23.42818	10 15 35.72	+03 10 31.1	19.1	704	2002 TF ₂₇₂	2004 01 24.37782	09 52 18.53	+13 19 12.8	20.4	704
2002 TV ₂₆₃	2004 01 23.44097	10 15 35.22	+03 10 30.0	19.1	704	2002 TF ₂₇₂	2004 01 24.39030	09 52 17.96	+13 19 15.8	20.2	704
2002 TV ₂₆₃	2004 01 23.45375	10 15 34.72	+03 10 28.9	19.2	704	2002 TK ₂₇₂	2004 01 30.28104	09 11 23.51	+23 10 59.6	19.5	704
2002 TV ₂₆₃	2004 01 29.32995	10 11 52.28	+03 06 41.8	18.8	704	2002 TK ₂₇₂	2004 01 30.29368	09 11 22.67	+23 11 01.7	19.5	704
2002 TV ₂₆₃	2004 01 29.34220	10 11 51.70	+03 06 41.8	19.2	704	2002 TK ₂₇₂	2004 01 30.30644	09 11 21.83	+23 11 03.5	19.6	704
2002 TV ₂₆₃	2004 01 29.35434	10 11 51.22	+03 06 41.3	19.5	704	2002 TK ₂₇₂	2004 01 30.31885	09 11 20.96	+23 11 05.4	19.6	704
2002 TV ₂₆₃	2004 01 29.36649	10 11 50.63	+03 06 41.6	19.4	704	2002 TK ₂₇₂	2004 01 30.33126	09 11 20.11	+23 11 07.9	19.5	704
2002 TW ₂₆₃	2004 01 28.24475	07 35 41.56	+12 02 21.0	20.2 V	291	2002 TN ₂₇₂	2004 01 24.28244	08 45 44.73	+16 36 44.2	17.6	704
2002 TW ₂₆₃	2004 01 28.24858	07 35 41.38	+12 02 21.1	20.2 V	291	2002 TN ₂₇₂	2004 01 24.29546	08 45 44.04	+16 36 45.7	17.7	704
2002 TW ₂₆₃	2004 01 28.25229	07 35 41.22	+12 02 21.4	19.9 V	291	2002 TN ₂₇₂	2004 01 24.30816	08 45 43.33	+16 36 47.1	17.7	704
2002 TX ₂₆₃	2004 01 29.48136	12 33 47.14	-14 33 28.3	19.1 R	699	2002 TN ₂₇₂	2004 01 24.32118	08 45 42.65	+16 36 48.6	17.6	704
2002 TX ₂₆₃	2004 01 29.49546	12 33 47.47	-14 33 35.4		699	2002 TN ₂₇₂	2004 01 24.33377	08 45 41.96	+16 36 49.7	17.8	704
2002 TX ₂₆₃	2004 01 29.50953	12 33 47.78	-14 33 41.4		699	2002 TN ₂₇₂	2004 01 26.27916	08 44 00.50	+16 40 28.4	17.2 R	699
2002 TX ₂₆₃	2004 01 29.52363	12 33 48.14	-14 33 48.7		699	2002 TN ₂₇₂	2004 01 26.31004	08 43 58.80	+16 40 31.9		699
2002 TB ₂₆₄	2004 01 24.27494	07 26 43.19	+21 58 08.8	18.8	704	2002 TN ₂₇₂	2004 01 26.33004	08 43 57.73	+16 40 34.3		699
2002 TB ₂₆₄	2004 01 24.28805	07 26 42.47	+21 58 08.2	19.1	704	2002 TN ₂₇₂	2004 01 26.35004	08 43 56.64	+16 40 36.4		699
2002 TB ₂₆₄	2004 01 24.30099	07 26 41.80	+21 58 09.0	19.3	704	2002 TN ₂₇₂	2004 01 27.27398	08 43 08.33	+16 42 20.7	17.3	704
2002 TB ₂₆₄	2004 01 24.31382	07 26 41.14	+21 58 09.5	19.6	704	2002 TN ₂₇₂	2004 01 27.28661	08 43 07.65	+16 42 21.9	17.4	704
2002 TB ₂₆₄	2004 01 24.32675	07 26 40.42	+21 58 07.7	19.7	704	2002 TN ₂₇₂	2004 01 27.29911	08 43 06.96	+16 42 23.5	17.6	704
2002 TO ₂₆₄	2004 01 22.29265	08 37 43.44	+19 37 04.9	19.9	704	2002 TN ₂₇₂	2004 01 27.31226	08 43 06.26	+16 42 25.0	17.5	704
2002 TO ₂₆₄	2004 01 22.30554	08 37 42.77	+19 37 05.4	20.0	704	2002 TN ₂₇₂	2004 01 27.32490	08 43 05.54	+16 42 26.0	17.5	704
2002 TO ₂₆₄	2004 01 22.31844	08 37 42.08	+19 37 09.1	20.0	704	2002 TN ₂₇₂	2004 01 28.26653	08 42 16.20	+16 44 13.6	17.2	704
2002 TO ₂₆₄	2004 01 22.33131	08 37 41.42	+19 37 10.4	20.2	704	2002 TN ₂₇₂	2004 01 28.27902	08 42 15.55	+16 44 15.3	17.5	704
2002 TO ₂₆₄	2004 01 22.34432	08 37 40.76	+19 37 12.8	20.3	704	2002 TN ₂₇₂	2004 01 28.29161	08 42 14.84	+16 44 16.9	17.2	704
2002 TO ₂₆₄	2004 01 28.19013	08 32 42.76	+19 51 40.4	20.0 V	691	2002 TN ₂₇₂	2004 01 28.30546	08 42 14.08	+16 44 18.0	17.5	704
2002 TO ₂₆₄	2004 01 28.21797	08 32 41.19	+19 51 45.0	20.4 V	691	2002 TN ₂₇₂	2004 01 28.31793	08 42 13.41	+16 44 19.8	17.4	704
2002 TO ₂₆₄	2004 01 28.24617	08 32 39.70	+19 51 49.3	20.3 V	691	2002 TN ₂₇₂	2004 01 29.27107	08 41 23.43	+16 46 08.4	17.3	704
2002 TO ₂₆₄	2004 01 30.29006	08 30 55.64	+19 56 40.8	19.3	704	2002 TN ₂₇₂	2004 01 29.28356	08 41 22.75	+16 46 09.8	17.7	704
2002 TO ₂₆₄	2004 01 30.30280	08 30 55.06	+19 56 42.5	20.1	704	2002 TN ₂₇₂	2004 01 29.29626	08 41 22.07	+16 46 11.4	17.7	704
2002 TO ₂₆₄	2004 01 30.31533	08 30 54.39	+19 56 43.5	19.7	704	2002 TN ₂₇₂	2004 01 29.30875	08 41 21.40	+16 46 12.8	17.7	704
2002 TR ₂₆₄	2004 01 29.34777	11 16 01.84	+02 28 42.8	19.4	704	2002 TN ₂₇₂	2004 01 29.32122	08 41 20.74	+16 46 14.2	18.4	704
2002 TR ₂₆₄	2004 01 29.35990	11 16 01.38	+02 28 40.8	19.3	704	2002 TN ₂₇₂	2004 01 30.21021	08 40 34.23	+16 47 54.4	17.7 V	691
2002 TR ₂₆₄	2004 01 29.38319	11 16 00.57	+02 28 39.7	19.0 R	699	2002 TN ₂₇₂	2004 01 30.23789	08 40 32.74	+16 47 57.6	17.7 V	691
2002 TR ₂₆₄	2004 01 29.38469	11 16 00.68	+02 28 38.7	19.3	704	2002 TN ₂₇₂	2004 01 30.26606	08 40 31.14	+16 48 00.8	17.5 V	691
2002 TR ₂₆₄	2004 01 29.39810	11 16 00.21	+02 28 38.1		699	2002 TN ₂₇₂	2004 01 30.26669	08 40 31.12	+16 48 01.4	17.6	704
2002 TR ₂₆₄	2004 01 29.41307	11 15 59.82	+02 28 36.3		699	2002 TN ₂₇₂	2004 01 30.27316	08 40 30.83	+16 48 01.6	18.1	704
2002 TR ₂₆₄	2004 01 29.42813	11 15 59.43	+02 28 34.2		699	2002 TN ₂₇₂	2004 01 30.27931	08 40 30.44	+16 48 03.2	18.0	704
2002 TR ₂₆₄	2004 01 30.34674	11 15 36.06	+02 26 41.3	19.1 R	699	2002 TN ₂₇₂	2004 01 30.28572	08 40 30.09	+16 48 03.2	18.0	704
2002 TR ₂₆₄	2004 01 30.36004	11 15 35.76	+02 26 39.0		699	2002 TN ₂₇₂	2004 01 30.29189	08 40 29.76	+16 48 04.0	17.9	704
2002 TR ₂₆₄	2004 01 30.37320	11 15 35.41	+02 26 36.9		699	2002 TN ₂₇₂	2004 01 30.29840	08 40 29.44	+16 48 04.3	18.1	704
2002 TR ₂₆₄	2004 01 30.37631	11 15 35.39	+02 26 34.5	20.6 R	683	2002 TN ₂₇₂	2004 01 30.30458	08 40 29.06	+16 4		

2002 TZ ₂₇₃	2004 01 31.23484	07 06 34.83	+26 28 52.2	19.0	704	2002 TV ₂₇₆	2004 01 30.44723	09 51 52.60	+08 36 55.3	19.6 V	691
2002 TZ ₂₇₃	2004 01 31.24745	07 06 34.42	+26 28 51.6	19.1	704	2002 TV ₂₇₆	2004 01 30.47872	09 51 51.00	+08 36 59.8	19.6 V	691
2002 TZ ₂₇₃	2004 01 31.25995	07 06 33.76	+26 28 52.2	19.4	704	2002 TT ₂₇₇	2004 01 24.40735	12 48 53.32	-04 53 10.0	19.5	704
2002 TZ ₂₇₃	2004 01 31.27252	07 06 33.28	+26 28 51.0	19.0	704	2002 TT ₂₇₇	2004 01 24.43226	12 48 54.20	-04 53 20.8	19.5	704
2002 TD ₂₇₄	2004 01 24.27763	07 55 47.74	+21 36 58.2	18.9	704	2002 TT ₂₇₇	2004 01 24.44465	12 48 54.61	-04 53 25.3	19.6	704
2002 TD ₂₇₄	2004 01 24.29075	07 55 47.04	+21 36 59.2	19.2	704	2002 TT ₂₇₇	2004 01 28.39786	12 51 10.32	-05 14 25.8	19.2	704
2002 TD ₂₇₄	2004 01 24.30369	07 55 46.33	+21 37 00.3	19.4	704	2002 TT ₂₇₇	2004 01 28.41015	12 51 10.75	-05 14 30.8	20.0	704
2002 TD ₂₇₄	2004 01 24.31686	07 55 45.66	+21 37 01.8	19.4	704	2002 TT ₂₇₇	2004 01 28.42233	12 51 11.00	-05 14 32.4	19.7	704
2002 TD ₂₇₄	2004 01 24.32944	07 55 44.98	+21 37 02.4	19.3	704	2002 TT ₂₇₇	2004 01 28.43460	12 51 11.42	-05 14 37.7	19.5	704
2002 TD ₂₇₄	2004 01 27.36488	07 53 08.10	+21 41 05.5	19.7 V	691	2002 TV ₂₇₇	2004 01 24.28080	08 34 41.10	+16 48 06.1	18.2	704
2002 TD ₂₇₄	2004 01 27.39398	07 53 06.59	+21 41 07.5	19.8 V	691	2002 TV ₂₇₇	2004 01 24.29420	08 34 40.31	+16 48 06.1	18.3	704
2002 TD ₂₇₄	2004 01 27.42492	07 53 04.97	+21 41 09.8	19.9 V	691	2002 TV ₂₇₇	2004 01 24.30684	08 34 39.57	+16 48 06.9	18.4	704
2002 TD ₂₇₄	2004 01 30.27412	07 50 42.23	+21 44 37.2	19.1	704	2002 TV ₂₇₇	2004 01 24.31992	08 34 38.85	+16 48 07.1	18.5	704
2002 TD ₂₇₄	2004 01 30.29948	07 50 40.78	+21 44 38.8	20.2	704	2002 TV ₂₇₇	2004 01 24.33250	08 34 38.10	+16 48 07.6	18.5	704
2002 TD ₂₇₄	2004 01 30.32453	07 50 39.54	+21 44 41.0	20.3	704	2002 TV ₂₇₇	2004 01 26.19436	08 32 52.47	+16 49 06.8	18.0 R	699
2002 TE ₂₇₄	2004 01 26.27499	09 30 07.19	+17 40 38.8	19.0 R	699	2002 TV ₂₇₇	2004 01 26.21444	08 32 51.34	+16 49 07.4		699
2002 TE ₂₇₄	2004 01 26.30586	09 30 05.54	+17 40 45.0		699	2002 TV ₂₇₇	2004 01 26.23445	08 32 50.17	+16 49 08.2		699
2002 TE ₂₇₄	2004 01 26.32591	09 30 04.61	+17 40 49.3		699	2002 TV ₂₇₇	2004 01 26.25446	08 32 49.05	+16 49 09.0		699
2002 TE ₂₇₄	2004 01 26.34590	09 30 03.62	+17 40 51.8		699	2002 TV ₂₇₇	2004 01 28.19552	08 30 58.89	+16 50 12.1	18.6 V	691
2002 TE ₂₇₄	2004 01 30.28910	09 26 49.42	+17 51 46.7	19.3	704	2002 TV ₂₇₇	2004 01 28.22343	08 30 57.26	+16 50 13.1	18.6 V	691
2002 TE ₂₇₄	2004 01 30.30183	09 26 48.74	+17 51 48.1	19.2	704	2002 TV ₂₇₇	2004 01 28.25159	08 30 55.63	+16 50 14.0	18.6 V	691
2002 TE ₂₇₄	2004 01 30.31443	09 26 48.11	+17 51 49.8	19.2	704	2002 TV ₂₇₇	2004 01 30.27213	08 29 01.55	+16 51 18.8	18.4	704
2002 TE ₂₇₄	2004 01 30.32712	09 26 47.44	+17 51 52.4	19.2	704	2002 TV ₂₇₇	2004 01 30.28470	08 29 00.77	+16 51 18.7	18.7	704
2002 TE ₂₇₄	2004 01 31.26990	09 26 00.03	+17 54 27.3	19.3 V	691	2002 TV ₂₇₇	2004 01 30.29736	08 29 00.09	+16 51 19.1	18.8	704
2002 TE ₂₇₄	2004 01 31.29861	09 25 58.54	+17 54 31.9	19.4 V	691	2002 TV ₂₇₇	2004 01 30.31003	08 28 59.35	+16 51 19.9	18.3	704
2002 TE ₂₇₄	2004 01 31.33071	09 25 56.85	+17 54 37.3	20.2 V	691	2002 TV ₂₇₇	2004 01 30.32269	08 28 58.60	+16 51 19.9	18.6	704
2002 TO ₂₇₄	2004 01 24.27475	07 26 01.20	+20 13 21.1	19.1	704	2002 TA ₂₇₈	2004 01 24.27167	08 17 38.83	+12 56 02.0	19.0	704
2002 TO ₂₇₄	2004 01 24.28787	07 26 00.52	+20 13 21.9	19.2	704	2002 TA ₂₇₈	2004 01 24.28471	08 17 38.18	+12 56 00.6	19.8	704
2002 TO ₂₇₄	2004 01 24.30081	07 25 59.91	+20 13 23.1	19.3	704	2002 TA ₂₇₈	2004 01 24.29772	08 17 37.32	+12 56 00.8	19.4	704
2002 TO ₂₇₄	2004 01 24.31363	07 25 59.25	+20 13 23.6	19.5	704	2002 TA ₂₇₈	2004 01 24.31054	08 17 36.65	+12 56 02.7	19.3	704
2002 TO ₂₇₄	2004 01 24.32656	07 25 58.55	+20 13 24.4	19.3	704	2002 TA ₂₇₈	2004 01 24.32344	08 17 35.95	+12 56 04.0	18.9	704
2002 TO ₂₇₄	2004 01 31.19280	07 20 40.11	+20 19 08.0	20.0 V	691	2002 TJ ₂₇₈	2004 01 28.21659	07 45 02.03	-03 56 38.1	19.3	704
2002 TO ₂₇₄	2004 01 31.22237	07 20 38.76	+20 19 09.4	20.1 V	691	2002 TJ ₂₇₈	2004 01 28.22884	07 45 01.35	-03 56 36.9	19.2	704
2002 TO ₂₇₄	2004 01 31.25246	07 20 37.42	+20 19 10.6	20.0 V	691	2002 TJ ₂₇₈	2004 01 28.24104	07 45 00.76	-03 56 34.9	19.6	704
2002 TR ₂₇₄	2004 01 23.33516	11 12 36.39	+12 31 57.2	19.7	704	2002 TJ ₂₇₈	2004 01 28.25333	07 45 00.06	-03 56 33.2	19.6	704
2002 TR ₂₇₄	2004 01 23.34803	11 12 36.10	+12 31 59.2	20.1	704	2002 TJ ₂₇₈	2004 01 28.26555	07 44 59.46	-03 56 30.4	19.5	704
2002 TR ₂₇₄	2004 01 23.36075	11 12 35.79	+12 31 59.7	20.0	704	2002 TN ₂₇₈	2004 01 24.31164	08 16 04.98	+13 27 08.6	18.5	704
2002 TR ₂₇₄	2004 01 23.37354	11 12 35.60	+12 32 01.0	20.1	704	2002 TN ₂₇₈	2004 01 24.32391	08 16 04.28	+13 27 09.1	18.4	704
2002 TR ₂₇₄	2004 01 23.38622	11 12 35.29	+12 32 02.4	19.9	704	2002 TN ₂₇₈	2004 01 24.33689	08 16 03.55	+13 27 09.5	18.2	704
2002 TR ₂₇₄	2004 01 29.33657	11 10 21.64	+12 42 48.6	18.6	704	2002 TN ₂₇₈	2004 01 24.34982	08 16 02.87	+13 27 10.2	18.4	704
2002 TR ₂₇₄	2004 01 29.34879	11 10 21.24	+12 42 50.2	19.2	704	2002 TN ₂₇₈	2004 01 24.36216	08 16 02.20	+13 27 10.7	18.4	704
2002 TR ₂₇₄	2004 01 29.36111	11 10 20.87	+12 42 51.1	19.6	704	2002 TN ₂₇₈	2004 01 26.19687	08 14 23.72	+13 28 55.1	18.3 R	699
2002 TR ₂₇₄	2004 01 29.38593	11 10 20.12	+12 42 55.0	19.1	704	2002 TN ₂₇₈	2004 01 26.21692	08 14 22.59	+13 28 56.8		699
2002 TW ₂₇₄	2004 01 29.27236	08 38 28.28	+07 27 25.2	19.0	704	2002 TN ₂₇₈	2004 01 26.23693	08 14 21.49	+13 28 57.8		699
2002 TW ₂₇₄	2004 01 29.28486	08 38 27.63	+07 27 26.9	19.1	704	2002 TN ₂₇₈	2004 01 26.25695	08 14 20.40	+13 28 59.0		699
2002 TW ₂₇₄	2004 01 29.29756	08 38 26.95	+07 27 28.7	19.6	704	2002 TN ₂₇₈	2004 01 30.27060	08 10 47.45	+13 33 09.8	18.7	704
2002 TW ₂₇₄	2004 01 29.31005	08 38 26.28	+07 27 30.9	19.7	704	2002 TN ₂₇₈	2004 01 30.28317	08 10 46.80	+13 33 10.5	18.8	704
2002 TW ₂₇₄	2004 01 29.32250	08 38 25.58	+07 27 33.3	19.6	704	2002 TN ₂₇₈	2004 01 30.29583	08 10 46.13	+13 33 10.4	19.1	704
2002 TW ₂₇₅	2004 01 29.26893	08 24 52.71	+13 16 07.4	19.3	704	2002 TN ₂₇₈	2004 01 30.30850	08 10 45.43	+13 33 11.6	18.8	704
2002 TW ₂₇₅	2004 01 29.28104	08 24 52.14	+13 16 08.5	19.6	704	2002 TN ₂₇₈	2004 01 30.32116	08 10 44.73	+13 33 12.5	18.4	704
2002 TW ₂₇₅	2004 01 29.29323	08 24 51.47	+13 16 10.9	19.7	704	2002 TZ ₂₇₈	2004 01 27.29269	08 14 45.18	+19 30 36.0	20.0 V	691
2002 TW ₂₇₅	2004 01 29.30532	08 24 50.78	+13 16 12.8	19.3	704	2002 TZ ₂₇₈	2004 01 27.32164	08 14 43.57	+19 30 36.8	20.0 V	691
2002 TW ₂₇₅	2004 01 29.31749	08 24 50.19	+13 16 15.2	19.3	704	2002 TZ ₂₇₈	2004 01 27.34945	08 14 42.02	+19 30 37.8	20.0 V	691
2002 TW ₂₇₅	2004 01 30.29640	08 24 00.43	+13 19 05.8	19.6	704	2002 TZ ₂₇₈	2004 01 30.27600	08 12 04.79	+19 32 01.8	19.4	704
2002 TW ₂₇₅	2004 01 30.30916	08 23 59.79	+13 19 07.7	19.4	704	2002 TZ ₂₇₈	2004 01 30.28868	08 12 04.12	+19 32 03.8	19.5	704
2002 TW ₂₇₅	2004 01 30.32157	08 23 59.11	+13 19 10.0	19.3	704	2002 TZ ₂₇₈	2004 01 30.31395	08 12 02.79	+19 32 05.3	20.1	704
2002 TX ₂₇₅	2004 01 24.33648	08 12 25.43	+15 20 38.0	19.2	704	2002 TZ ₂₇₈	2004 01 30.32634	08 12 01.93	+19 32 04.2	19.7	704
2002 TX ₂₇₅	2004 01 24.34941	08 12 24.67	+15 20 40.2	19.1	704	2002 TG ₂₇₉	2004 01 24.33618	09 10 30.10	+15 59 38.1	19.3	704
2002 TX ₂₇₅	2004 01 24.36174	08 12 23.96	+15 20 42.0	19.3	704	2002 TG ₂₇₉	2004 01 24.34880	09 10 29.40	+15 59 39.9	19.3	704
2002 TX ₂₇₅	2004 01 30.27040	08 06 45.93	+15 35 57.5	18.8	704	2002 TG ₂₇₉	2004 01 24.36144	09 10 28.69	+15 59 42.6	19.1	704
2002 TX ₂₇₅	2004 01 30.28296	08 06 45.19	+15 35 59.7	19.2	704	2002 TG ₂₇₉	2004 01 24.37404	09 10 28.00	+15 59 43.7	18.9	704
2002 TX ₂₇₅	2004 01 30.29563	08 06 44.44	+15 36 03.0	19.6	704	2002 TG ₂₇₉	2004 01 24.38652	09 10 27.30	+15 59 45.5	19.1	704
2002 TX ₂₇₅	2004 01 30.30830	08 06 43.70	+15 36 03.9	19.2	704	2002 TG ₂₇₉	2004 01 28.37603	09 06 47.27	+16 08 44.3	19.4 V	291
2002 TX ₂₇₅	2004 01 30.32095	08 06 43.02	+15 36 06.3	19.0	704	2002 TG ₂₇₉	2004 01 28.38004	09 06 47.05	+16 08 45.0	19.4 V	291
2002 TZ ₂₇₅	2004 01 29.38402	11 07 11.58	+01 47 03.5	18.9 R	699	2002 TG ₂₇₉	2004 01 28.38432	09 06 46.80	+16 08 45.5	19.3 V	291
2002 TZ ₂₇₅	2004 01 29.39895	11 07 11.25	+01 47 04.9		699	2002 TG ₂₇₉	2004 01 30.27520	09 05 00.56	+16 13 05.1	19.0	704
2002 TZ ₂₇₅	2004 01 29.41388	11 07 10.87	+01 47 05.7		699	2002 TG ₂₇₉	2004 01 30.28776	09 04 59.90	+16 13 06.2	19.3	704
2002 TZ ₂₇₅	2004 01 29.42895	11 07 10.58	+01 47 04.7		699	2002 TG ₂₇₉	2004 01 30.29021	09 04 59.79	+16 13 06.3	19.3 V	691
2002 TZ ₂₇₅	2004 01 31.36725	11 06 28.14	+01 47 34.7	21.0 R	683	2002 TG ₂₇₉	2004 01 30.30043	09 04 59.13			

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2002 TH ₂₈₁	2004 01 23.38677	11 13 34.77	+12 46 43.2	20.1	704	2002 TH ₂₈₇	2004 01 23.32097	10 03 27.87	+13 59 23.0	699	
2002 TP ₂₈₁	2004 01 28.33302	10 07 22.81	-02 39 55.2	18.3	704	2002 TH ₂₈₇	2004 01 23.33426	10 03 27.28	+13 59 27.1	699	
2002 TP ₂₈₁	2004 01 28.34540	10 07 22.25	-02 39 55.4	18.9	704	2002 TH ₂₈₇	2004 01 23.34756	10 03 26.70	+13 59 27.7	699	
2002 TP ₂₈₁	2004 01 28.35773	10 07 21.70	-02 39 55.6	18.7	704	2002 TH ₂₈₇	2004 01 30.40563	09 58 00.59	+14 19 25.4	19.7 V 691	
2002 TP ₂₈₁	2004 01 28.37007	10 07 21.10	-02 39 56.5	19.0	704	2002 TH ₂₈₇	2004 01 30.43362	09 57 59.17	+14 19 30.3	19.7 V 691	
2002 TP ₂₈₁	2004 01 28.38242	10 07 20.53	-02 39 56.3	19.0	704	2002 TH ₂₈₇	2004 01 30.46057	09 57 57.78	+14 19 35.1	19.8 V 691	
2002 TW ₂₈₁	2004 01 30.23487	09 08 19.11	+35 03 18.5	19.0 R	699	2002 TJ ₂₈₇	2004 01 24.32706	08 50 30.30	+13 42 53.8	19.9 704	
2002 TW ₂₈₁	2004 01 30.24835	09 08 18.25	+35 03 19.2		699	2002 TJ ₂₈₇	2004 01 24.33992	08 50 29.73	+13 42 55.3	19.1 704	
2002 TW ₂₈₁	2004 01 30.26170	09 08 17.27	+35 03 22.5		699	2002 TJ ₂₈₇	2004 01 24.35285	08 50 29.09	+13 42 57.1	19.1 704	
2002 TW ₂₈₁	2004 01 30.27516	09 08 16.38	+35 03 24.7		699	2002 TJ ₂₈₇	2004 01 24.36520	08 50 28.53	+13 42 57.8	19.4 704	
2002 TC ₂₈₂	2004 01 24.34099	10 00 38.89	+11 42 44.4	18.9	704	2002 TJ ₂₈₇	2004 01 25.51442	08 49 31.13	+13 45 32.9	20.5 608	
2002 TC ₂₈₂	2004 01 24.35363	10 00 38.39	+11 42 46.2	19.4	704	2002 TJ ₂₈₇	2004 01 25.52542	08 49 30.54	+13 45 35.1	20.3 608	
2002 TC ₂₈₂	2004 01 24.36623	10 00 37.85	+11 42 46.7	19.7	704	2002 TJ ₂₈₇	2004 01 25.53634	08 49 29.99	+13 45 36.0	20.1 608	
2002 TC ₂₈₂	2004 01 24.37871	10 00 37.37	+11 42 49.0	19.5	704	2002 TJ ₂₈₇	2004 01 26.27834	08 48 52.94	+13 47 14.9	18.6 R 699	
2002 TC ₂₈₂	2004 01 24.39120	10 00 36.82	+11 42 49.9	19.5	704	2002 TJ ₂₈₇	2004 01 26.30921	08 48 51.32	+13 47 19.1		699
2002 TC ₂₈₂	2004 01 29.29134	09 57 10.87	+11 53 31.3	19.2	704	2002 TJ ₂₈₇	2004 01 26.32923	08 48 50.33	+13 47 21.9		699
2002 TC ₂₈₂	2004 01 29.30387	09 57 10.33	+11 53 33.7	19.8	704	2002 TJ ₂₈₇	2004 01 26.34922	08 48 49.23	+13 47 25.3		699
2002 TC ₂₈₂	2004 01 29.32881	09 57 09.13	+11 53 37.0	19.5	704	2002 TJ ₂₈₇	2004 01 30.27367	08 45 31.92	+13 56 29.0	18.5	704
2002 TC ₂₈₂	2004 01 30.40888	09 56 20.79	+11 56 11.8	19.3 V	691	2002 TJ ₂₈₇	2004 01 30.28624	08 45 31.22	+13 56 31.8	19.4	704
2002 TC ₂₈₂	2004 01 30.43641	09 56 19.51	+11 56 15.7	19.3 V	691	2002 TJ ₂₈₇	2004 01 30.29891	08 45 30.53	+13 56 32.7	19.2	704
2002 TC ₂₈₂	2004 01 30.46312	09 56 18.25	+11 56 19.8	19.3 V	691	2002 TJ ₂₈₇	2004 01 30.31158	08 45 29.91	+13 56 34.4	19.0	704
2002 TD ₂₈₂	2004 01 30.29110	08 44 16.99	+20 48 22.9	19.5	704	2002 TJ ₂₈₇	2004 01 30.32425	08 45 29.28	+13 56 36.5	19.3	704
2002 TD ₂₈₂	2004 01 30.30375	08 44 16.26	+20 48 24.8	19.6	704	2002 TP ₂₈₇	2004 01 28.33702	10 52 27.03	-05 55 31.2	19.5	704
2002 TD ₂₈₂	2004 01 30.31628	08 44 15.63	+20 48 25.7	19.8	704	2002 TP ₂₈₇	2004 01 28.34936	10 52 26.66	-05 55 32.3	19.9	704
2002 TD ₂₈₂	2004 01 30.32867	08 44 14.97	+20 48 27.4	19.5	704	2002 TP ₂₈₇	2004 01 28.36169	10 52 26.24	-05 55 33.9	19.8	704
2002 TG ₂₈₂	2004 01 28.22402	09 46 43.15	+27 10 28.9	18.8 V	703	2002 TP ₂₈₇	2004 01 28.37403	10 52 25.81	-05 55 34.7	20.1	704
2002 TG ₂₈₂	2004 01 28.23318	09 46 42.71	+27 10 32.9	18.8 V	703	2002 TP ₂₈₇	2004 01 28.38642	10 52 25.41	-05 55 36.6	20.1	704
2002 TG ₂₈₂	2004 01 28.24236	09 46 42.17	+27 10 33.9	19.2 V	703	2002 TP ₂₈₇	2004 01 30.35588	10 51 19.98	-05 58 42.8	19.0 R	699
2002 TG ₂₈₂	2004 01 28.25157	09 46 41.70	+27 10 35.7	18.8 V	703	2002 TP ₂₈₇	2004 01 30.36911	10 51 19.46	-05 58 43.9		699
2002 TG ₂₈₂	2004 01 31.35585	09 43 59.01	+27 21 16.9	19.2	704	2002 TP ₂₈₇	2004 01 30.38233	10 51 18.96	-05 58 44.6		699
2002 TG ₂₈₂	2004 01 31.36845	09 43 58.30	+27 21 19.0	19.6	704	2002 TP ₂₈₇	2004 01 30.39560	10 51 18.51	-05 58 46.4		699
2002 TG ₂₈₂	2004 01 31.38226	09 43 57.53	+27 21 22.1	19.1	704	2002 TS ₂₈₇	2004 01 31.28314	09 01 15.75	+28 19 43.5	19.3	704
2002 TG ₂₈₂	2004 01 31.39483	09 43 56.84	+27 21 24.8	19.8	704	2002 TS ₂₈₇	2004 01 31.29637	09 01 14.92	+28 19 46.4	19.6	704
2002 TJ ₂₈₂	2004 01 31.28886	09 31 26.43	+11 42 15.2	20.8 V	691	2002 TS ₂₈₇	2004 01 31.30878	09 01 14.12	+28 19 48.8	19.6	704
2002 TJ ₂₈₂	2004 01 31.32072	09 31 24.67	+11 42 22.0	21.3 V	691	2002 TS ₂₈₇	2004 01 31.32354	09 01 13.10	+28 19 51.8	19.3	704
2002 TJ ₂₈₂	2004 01 31.34986	09 31 23.05	+11 42 28.2	21.5 V	691	2002 TS ₂₈₇	2004 01 31.33641	09 01 12.31	+28 19 55.4	19.9	704
2002 TK ₂₈₂	2004 01 23.34715	11 05 15.46	+12 31 08.5	19.7	704	2002 TT ₂₈₇	2004 01 23.32887	10 07 08.51	+25 18 49.5	19.3	704
2002 TK ₂₈₂	2004 01 23.36001	11 05 15.04	+12 31 09.4	20.4	704	2002 TT ₂₈₇	2004 01 23.32929	10 07 08.49	+25 18 50.0	19.6	704
2002 TK ₂₈₂	2004 01 23.37281	11 05 14.65	+12 31 13.1	20.0	704	2002 TT ₂₈₇	2004 01 23.34217	10 07 07.83	+25 18 52.2	19.6	704
2002 TK ₂₈₂	2004 01 23.38548	11 05 14.29	+12 31 14.1	20.3	704	2002 TT ₂₈₇	2004 01 23.35510	10 07 07.17	+25 18 55.4	19.6	704
2002 TT ₂₈₂	2004 01 23.33534	11 15 26.22	+11 10 05.1	18.9	704	2002 TT ₂₈₇	2004 01 23.36724	10 07 06.55	+25 18 58.3	19.4	704
2002 TT ₂₈₂	2004 01 23.34821	11 15 25.84	+11 10 05.9	19.7	704	2002 TT ₂₈₇	2004 01 23.36795	10 07 06.58	+25 18 58.6	20.1	704
2002 TT ₂₈₂	2004 01 23.36093	11 15 25.57	+11 10 06.3	19.7	704	2002 TT ₂₈₇	2004 01 23.37993	10 07 05.94	+25 19 01.1	19.6	704
2002 TT ₂₈₂	2004 01 23.37372	11 15 25.25	+11 10 06.8	20.0	704	2002 TT ₂₈₇	2004 01 23.38083	10 07 05.89	+25 19 01.8	19.9	704
2002 TT ₂₈₂	2004 01 23.38640	11 15 24.93	+11 10 09.0	20.0	704	2002 TT ₂₈₇	2004 01 28.22518	10 02 59.41	+25 37 16.9	19.6 V	703
2002 TB ₂₈₄	2004 01 28.34013	11 27 31.60	-01 36 02.2	19.0	704	2002 TT ₂₈₇	2004 01 28.23433	10 02 58.82	+25 37 20.9	19.6 V	703
2002 TB ₂₈₄	2004 01 28.35247	11 27 31.31	-01 36 04.9	19.8	704	2002 TT ₂₈₇	2004 01 28.24351	10 02 58.18	+25 37 23.6	20.0 V	703
2002 TB ₂₈₄	2004 01 28.36480	11 27 31.14	-01 36 07.5	19.5	704	2002 TT ₂₈₇	2004 01 28.25272	10 02 57.75	+25 37 25.4	19.4 V	703
2002 TB ₂₈₄	2004 01 28.37714	11 27 30.95	-01 36 10.4	19.6	704	2002 TT ₂₈₇	2004 01 31.34388	10 00 08.58	+25 48 28.3	19.2	704
2002 TB ₂₈₄	2004 01 28.38953	11 27 30.76	-01 36 13.6	19.6	704	2002 TT ₂₈₇	2004 01 31.36955	10 00 07.07	+25 48 32.6	19.5	704
2002 TG ₂₈₅	2004 01 28.27062	08 53 29.80	+19 15 15.9	20.4 V	691	2002 TT ₂₈₇	2004 01 31.38336	10 00 06.25	+25 48 36.1	19.7	704
2002 TG ₂₈₅	2004 01 28.29861	08 53 28.07	+19 15 21.0	20.3 V	691	2002 TT ₂₈₇	2004 01 31.39594	10 00 05.58	+25 48 38.8	19.7	704
2002 TG ₂₈₅	2004 01 28.33043	08 53 26.11	+19 15 26.4	20.6 V	691	2002 TL ₂₈₈	2004 01 31.25060	10 04 52.14	+31 05 06.3	18.6 R	699
2002 TQ ₂₈₅	2004 01 29.24064	07 54 29.98	+09 36 13.8	19.3	704	2002 TL ₂₈₈	2004 01 31.26411	10 04 51.41	+31 05 09.7		699
2002 TQ ₂₈₅	2004 01 29.25313	07 54 29.41	+09 36 14.8	19.7	704	2002 TL ₂₈₈	2004 01 31.27755	10 04 50.81	+31 05 12.6		699
2002 TQ ₂₈₅	2004 01 29.26601	07 54 28.83	+09 36 16.9	19.4	704	2002 TL ₂₈₈	2004 01 31.29098	10 04 49.98	+31 05 16.8		699
2002 TE ₂₈₆	2004 01 29.21399	07 32 26.79	+06 16 33.8	18.6	704	2002 TL ₂₈₈	2004 01 31.34443	10 04 47.19	+31 05 31.2	18.7	704
2002 TE ₂₈₆	2004 01 29.23922	07 32 25.57	+06 16 35.6	19.7	704	2002 TL ₂₈₈	2004 01 31.35751	10 04 46.47	+31 05 34.2	19.0	704
2002 TE ₂₈₆	2004 01 29.25170	07 32 25.00	+06 16 38.2	19.3	704	2002 TL ₂₈₈	2004 01 31.37012	10 04 45.77	+31 05 37.8	19.2	704
2002 TE ₂₈₆	2004 01 29.26458	07 32 24.34	+06 16 38.6	19.5	704	2002 TL ₂₈₈	2004 01 31.38392	10 04 45.15	+31 05 41.8	18.9	704
2002 TE ₂₈₆	2004 01 30.41442	09 56 12.34	+09 33 39.6	20.7 V	691	2002 TL ₂₈₈	2004 01 31.39649	10 04 44.43	+31 05 44.8	18.9	704
2002 TE ₂₈₆	2004 01 30.44197	09 56 10.88	+09 33 44.0	20.4 V	691	2002 TL ₂₈₈	2004 01 29.34122	10 35 50.89	-09 33 18.3	19.5 R	699
2002 TF ₂₈₆	2004 01 30.46849	09 56 09.48	+09 33 48.0	20.5 V	691	2002 TN ₂₈₈	2004 01 29.35208	10 35 50.33	-09 33 18.7		699
2002 TK ₂₈₆	2004 01 30.40219	09 52 43.92	+29 24 37.1	18.0 V	703	2002 TN ₂₈₈	2004 01 29.36290	10 35 50.04	-09 33 18.9		699
2002 TK ₂₈₆	2004 01 30.41545	09 52 43.13	+29 24 39.3	19.0 V	703	2002 TN ₂₈₈	2004 01 29.37379	10 35 49.49	-09 33 18.5		699
2002 TK ₂₈₆	2004 01 30.42875	09 52 42.22	+29 24 43.9	18.8 V	703	2002 TQ ₂₈₈	2004 01 28.33087	09 42 22.88	-06 39 58.2	19.1	704
2002 TK ₂₈₆	2004 01 30.44207	09 52 41.50	+29 24 47.0	19.1 V	703	2002 TQ ₂₈₈	2004 01 28.34325	09 42 22.29	-06 39 58.4	19.5	704
2002 TK ₂₈₆	2004 01 31.34332	09 51 48.51	+29 29 18.8	18.9	704	2002 TQ ₂₈₈	2004 01 28.35558	09 42 21.63	-06 39 58.6	20.1	704
2002 TK ₂₈₆	2004 01 31.35640	09 51 47.62	+29 29 22.0	18.8	704	2002 TQ ₂₈₈	2004 01 28.36791	09 42 21.00	-06 39 58.6	19.3	704
2002 TK ₂₈₆	2004 01 31.36900</										

2002 TY ₂₈₉	2004 01 26.19771	07 57 26.68	+14 02 56.8	18.3 R	699	2002 TE ₂₉₅	2004 01 23.52483	11 49 34.25	-05 06 47.7	19.7	704
2002 TY ₂₈₉	2004 01 26.21777	07 57 25.36	+14 02 56.6		699	2002 TE ₂₉₅	2004 01 28.34205	11 48 46.93	-05 35 58.7	19.4	704
2002 TY ₂₈₉	2004 01 26.23777	07 57 24.09	+14 02 56.6		699	2002 TE ₂₉₅	2004 01 28.35439	11 48 46.67	-05 36 02.2	19.7	704
2002 TY ₂₈₉	2004 01 26.25781	07 57 22.78	+14 02 56.1		699	2002 TE ₂₉₅	2004 01 28.36672	11 48 46.51	-05 36 06.2	19.9	704
2002 TY ₂₈₉	2004 01 30.26978	07 53 16.30	+14 02 41.7	18.9	704	2002 TE ₂₉₅	2004 01 28.37906	11 48 46.22	-05 36 10.6	19.6	704
2002 TY ₂₈₉	2004 01 30.28235	07 53 15.49	+14 02 40.0	18.7	704	2002 TE ₂₉₅	2004 01 28.39145	11 48 46.03	-05 36 15.2	19.4	704
2002 TY ₂₈₉	2004 01 30.29501	07 53 14.69	+14 02 40.0	18.9	704	2002 TE ₂₉₅	2004 01 30.56808	11 48 11.47	-05 48 19.0	20.0	608
2002 TY ₂₈₉	2004 01 30.30768	07 53 13.87	+14 02 40.6	18.8	704	2002 TE ₂₉₅	2004 01 30.57836	11 48 11.27	-05 48 22.6	20.0	608
2002 TY ₂₈₉	2004 01 30.32034	07 53 13.07	+14 02 39.0	18.7	704	2002 TE ₂₉₅	2004 01 30.58899	11 48 11.10	-05 48 26.1	20.2	608
2002 TA ₂₉₀	2004 01 23.30760	10 02 17.89	+13 24 57.5	19.5 R	699	2002 TP ₂₉₅	2004 01 28.33834	11 04 39.99	-06 17 26.5	18.8	704
2002 TA ₂₉₀	2004 01 23.32097	10 02 17.48	+13 25 00.7		699	2002 TP ₂₉₅	2004 01 28.35068	11 04 39.66	-06 17 30.9	18.7	704
2002 TA ₂₉₀	2004 01 23.33426	10 02 16.80	+13 25 02.9		699	2002 TP ₂₉₅	2004 01 28.36300	11 04 39.33	-06 17 35.7	18.8	704
2002 TA ₂₉₀	2004 01 23.34756	10 02 16.30	+13 25 04.5		699	2002 TP ₂₉₅	2004 01 28.37534	11 04 39.02	-06 17 40.6	18.7	704
2002 TA ₂₉₀	2004 01 30.33074	09 57 05.22	+13 46 05.3	19.7	704	2002 TP ₂₉₅	2004 01 28.38773	11 04 38.67	-06 17 45.6	18.7	704
2002 TA ₂₉₀	2004 01 30.34258	09 57 04.57	+13 46 07.8	19.7	704	2002 TP ₂₉₅	2004 01 29.39150	11 04 13.16	-06 24 04.5	18.2 R	699
2002 TA ₂₉₀	2004 01 30.35450	09 57 03.93	+13 46 10.8	20.0	704	2002 TP ₂₉₅	2004 01 29.40645	11 04 12.71	-06 24 10.3		699
2002 TA ₂₉₀	2004 01 30.37847	09 57 02.79	+13 46 15.7	19.4	704	2002 TP ₂₉₅	2004 01 29.42143	11 04 12.30	-06 24 16.6		699
2002 TA ₂₉₀	2004 01 30.40563	09 57 01.38	+13 46 20.5	19.5 V	691	2002 TP ₂₉₅	2004 01 29.43643	11 04 11.87	-06 24 21.4		699
2002 TA ₂₉₀	2004 01 30.43362	09 56 59.99	+13 46 25.8	19.6 V	691	2002 TP ₂₉₅	2004 01 30.35672	11 03 47.13	-06 29 58.7	18.2 R	699
2002 TA ₂₉₀	2004 01 30.46057	09 56 58.65	+13 46 31.0	19.6 V	691	2002 TP ₂₉₅	2004 01 30.36995	11 03 46.74	-06 30 03.3		699
2002 TD ₂₉₀	2004 01 30.49170	14 15 33.50	-11 49 04.1	19.4 R	699	2002 TP ₂₉₅	2004 01 30.38315	11 03 46.31	-06 30 07.4		699
2002 TD ₂₉₀	2004 01 30.50503	14 15 34.09	-11 49 07.8		699	2002 TP ₂₉₅	2004 01 30.39644	11 03 45.94	-06 30 12.0		699
2002 TD ₂₉₀	2004 01 30.51826	14 15 34.72	-11 49 13.6		699	2002 TZ ₂₉₅	2004 01 17.54889	10 10 53.23	+11 53 15.3	20.8	608
2002 TD ₂₉₀	2004 01 30.53145	14 15 35.27	-11 49 16.8		699	2002 TZ ₂₉₅	2004 01 17.55948	10 10 52.81	+11 53 15.8	20.9	608
2002 TB ₂₉₁	2004 01 17.23873	08 45 31.97	+09 18 30.6	20.4	644	2002 TZ ₂₉₅	2004 01 17.56985	10 10 52.41	+11 53 15.9	20.3	608
2002 TB ₂₉₁	2004 01 17.32176	08 45 27.96	+09 18 34.5	20.7	644	2002 TZ ₂₉₅	2004 01 24.34134	10 06 19.41	+11 59 36.0	19.6	704
2002 TB ₂₉₁	2004 01 17.38391	08 45 24.94	+09 18 37.5	20.2	644	2002 TZ ₂₉₅	2004 01 24.37907	10 06 17.71	+11 59 38.3	20.2	704
2002 TB ₂₉₁	2004 01 23.39374	08 40 34.08	+09 24 49.0	19.5	704	2002 TZ ₂₉₅	2004 01 24.39156	10 06 17.10	+11 59 39.8	20.2	704
2002 TB ₂₉₁	2004 01 23.40670	08 40 33.51	+09 24 49.4	20.1	704	2002 TV ₃₀₀	2004 01 24.33811	08 30 00.53	+14 02 15.4	19.3	704
2002 TB ₂₉₁	2004 01 23.41970	08 40 32.81	+09 24 51.1	20.0	704	2002 TV ₃₀₀	2004 01 24.35104	08 29 59.80	+14 02 15.6	19.3	704
2002 TB ₂₉₁	2004 01 23.44528	08 40 31.53	+09 24 52.1	19.5	704	2002 TV ₃₀₀	2004 01 24.36338	08 29 59.21	+14 02 15.4	19.4	704
2002 TB ₂₉₁	2004 01 24.27203	08 39 51.06	+09 25 56.7	19.4	704	2002 TV ₃₀₀	2004 01 27.27363	08 27 23.59	+14 03 26.9	19.0	704
2002 TB ₂₉₁	2004 01 24.28507	08 39 50.44	+09 25 57.5	19.4	704	2002 TV ₃₀₀	2004 01 27.28624	08 27 22.86	+14 03 26.5	19.3	704
2002 TB ₂₉₁	2004 01 24.29809	08 39 49.70	+09 25 58.1	19.9	704	2002 TV ₃₀₀	2004 01 27.29875	08 27 22.23	+14 03 26.6	19.2	704
2002 TB ₂₉₁	2004 01 24.31090	08 39 49.12	+09 25 59.0	19.6	704	2002 TV ₃₀₀	2004 01 27.31190	08 27 21.48	+14 03 26.6	19.6	704
2002 TB ₂₉₁	2004 01 24.32384	08 39 48.32	+09 26 00.4	20.2	704	2002 TV ₃₀₀	2004 01 27.32453	08 27 20.80	+14 03 27.9	19.1	704
2002 TC ₂₉₂	2004 01 24.34440	10 41 41.63	+07 32 31.0	19.4	704	2002 TV ₃₀₀	2004 01 28.26619	08 26 30.71	+14 03 52.9	18.9	704
2002 TC ₂₉₂	2004 01 24.35704	10 41 41.19	+07 32 30.4	19.2	704	2002 TV ₃₀₀	2004 01 28.27868	08 26 30.02	+14 03 52.3	19.0	704
2002 TC ₂₉₂	2004 01 24.36964	10 41 40.75	+07 32 30.7	19.2	704	2002 TV ₃₀₀	2004 01 28.29125	08 26 29.36	+14 03 52.7	19.2	704
2002 TC ₂₉₂	2004 01 24.38213	10 41 40.36	+07 32 31.8	19.5	704	2002 TV ₃₀₀	2004 01 28.30511	08 26 28.59	+14 03 53.9	19.4	704
2002 TC ₂₉₂	2004 01 24.39462	10 41 39.89	+07 32 31.7	19.2	704	2002 TV ₃₀₀	2004 01 28.31759	08 26 27.92	+14 03 53.1	19.1	704
2002 TC ₂₉₂	2004 01 29.33465	10 38 45.85	+07 36 07.5	19.1	704	2002 TD ₃₁₂	2004 01 30.34236	11 06 25.11	+31 21 52.5	20.2 V	703
2002 TC ₂₉₂	2004 01 29.34688	10 38 45.30	+07 36 09.0	19.3	704	2002 TD ₃₁₂	2004 01 30.35953	11 06 24.45	+31 21 59.4	19.8 V	703
2002 TC ₂₉₂	2004 01 29.35918	10 38 44.85	+07 36 08.0	19.7	704	2002 TD ₃₁₂	2004 01 30.37678	11 06 23.96	+31 22 09.8	19.6 V	703
2002 TQ ₂₉₂	2001 08 24.17897	20 30 28.40	-31 40 26.7	19.1	644	2002 TD ₃₁₂	2004 01 30.39395	11 06 23.28	+31 22 16.6	19.7 V	703
2002 TQ ₂₉₂	2001 08 24.18940	20 30 27.93	-31 40 25.7	18.9	644	2002 TD ₃₁₂	2004 01 31.34975	11 05 49.47	+31 30 39.2	19.4	704
2002 TQ ₂₉₂	2001 08 24.19988	20 30 27.46	-31 40 24.9	18.7	644	2002 TD ₃₁₂	2004 01 31.36280	11 05 49.03	+31 30 48.2	19.5	704
2002 TQ ₂₉₂	2002 10 04.33940	04 03 35.74	+27 51 44.2	19.2	704	2002 TD ₃₁₂	2004 01 31.37671	11 05 48.54	+31 30 53.7	20.1	704
2002 TQ ₂₉₂	2002 10 04.37039	04 03 35.60	+27 51 53.0	19.9	704	2002 TD ₃₁₂	2004 01 31.38920	11 05 48.05	+31 31 02.0	19.2	704
2002 TQ ₂₉₂	2002 10 04.40126	04 03 35.32	+27 52 02.1	19.5	704	2002 TD ₃₁₂	2004 01 31.40178	11 05 47.47	+31 31 07.9	20.2	704
2002 TQ ₂₉₂	2004 01 28.35213	10 31 51.62	+20 05 45.1	19.2 V	703	2002 TV ₃₁₃	2004 01 17.52109	10 06 37.49	+10 18 53.6	20.5	608
2002 TQ ₂₉₂	2004 01 28.36711	10 31 51.06	+20 05 49.4	19.0 V	703	2002 TV ₃₁₃	2004 01 17.53145	10 06 37.28	+10 18 57.4	20.4	608
2002 TQ ₂₉₂	2004 01 28.38209	10 31 50.32	+20 05 50.6	19.2 V	703	2002 TV ₃₁₃	2004 01 17.54187	10 06 37.03	+10 19 02.3	20.2	608
2002 TQ ₂₉₂	2004 01 28.39709	10 31 49.67	+20 05 55.2	20.2 V	703	2002 TV ₃₁₃	2004 01 23.31010	10 04 08.46	+10 59 00.3	18.5 R	699
2002 TQ ₂₉₂	2004 01 30.28988	10 30 30.52	+20 13 22.8	19.0 R	699	2002 TV ₃₁₃	2004 01 23.32346	10 04 08.09	+10 59 06.6		699
2002 TQ ₂₉₂	2004 01 30.30396	10 30 29.96	+20 13 25.5		699	2002 TV ₃₁₃	2004 01 23.33678	10 04 07.69	+10 59 13.4		699
2002 TQ ₂₉₂	2004 01 30.31810	10 30 29.29	+20 13 30.5		699	2002 TV ₃₁₃	2004 01 23.35007	10 04 07.23	+10 59 18.5		699
2002 TQ ₂₉₂	2004 01 30.33227	10 30 28.66	+20 13 33.2		699	2002 TV ₃₁₃	2004 01 24.34099	10 03 37.47	+11 06 41.5	18.2	704
2002 TB ₂₉₃	2004 01 27.46846	12 57 46.60	-21 52 38.1	19.7	704	2002 TV ₃₁₃	2004 01 24.35363	10 03 37.08	+11 06 46.7	18.8	704
2002 TB ₂₉₃	2004 01 27.48125	12 57 46.88	-21 52 42.6	19.9	704	2002 TV ₃₁₃	2004 01 24.36623	10 03 36.66	+11 06 52.2	18.8	704
2002 TB ₂₉₃	2004 01 27.49367	12 57 47.29	-21 52 48.5	20.4	704	2002 TV ₃₁₃	2004 01 24.37871	10 03 36.27	+11 06 58.5	18.9	704
2002 TB ₂₉₃	2004 01 27.50621	12 57 47.58	-21 52 52.8	20.1	704	2002 TV ₃₁₃	2004 01 24.39120	10 03 35.85	+11 07 04.0	18.7	704
2002 TB ₂₉₃	2004 01 27.51873	12 57 47.91	-21 52 59.3	19.8	704	2002 TV ₃₁₃	2004 01 29.27962	10 00 53.02	+11 45 20.9	18.7	704
2002 TN ₂₉₄	2004 01 31.28259	08 54 13.52	+28 55 24.8	19.5	704	2002 TV ₃₁₃	2004 01 29.29229	10 00 52.55	+11 45 26.9	19.2	704
2002 TN ₂₉₄	2004 01 31.29581	08 54 12.78	+28 55 26.5	19.9	704	2002 TV ₃₁₃	2004 01 29.30482	10 00 52.12	+11 45 33.2	19.4	704
2002 TN ₂₉₄	2004 01 31.30822	08 54 11.85	+28 55 28.0	19.8	704	2002 TV ₃₁₃	2004 01 29.31731	10 00 51.61	+11 45 39.7	19.4	704
2002 TN ₂₉₄	2004 01 31.32297	08 54 10.96	+28 55 29.4	19.7	704	2002 TV ₃₁₃	2004 01 29.32976	10 00 51.16	+11 45 45.0	19.2	704
2002 TN ₂₉₄	2004 01 31.33585	08 54 10.05	+28 55 31.0	19.6	704	2002 TV ₃₁₃	2004 01 30.41164	10 00 11.57	+11 54 35.6	19.1 V	691
2002 TP ₂₉₄	2004 01 24.37419	10 15 15.15	+05 34 40.3	19.3	704	2002 TV ₃₁₃	2004 01 30.43922	10 00 10.52	+11 54 49.0	19.0 V	691

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2002 TY ₃₄₂	2004 01 29.30949	08 34 46.90	+11 34 38.2	19.5	704	2002 UA ₃	2002 12 07.15707	01 50 52.33	-05 38 59.2	20.3	644
2002 TY ₃₄₂	2004 01 29.32193	08 34 46.17	+11 34 42.7	19.0	704	2002 UP ₃	1998 11 13.29018	02 11 12.81	+00 19 32.5	17.3	704
2002 TE ₃₄₈	2001 07 21.38774	20 01 33.57	-17 09 06.5	20.5	608	2002 UP ₃	1998 11 13.29994	02 11 12.33	+00 19 38.3	17.3	704
2002 TE ₃₄₈	2001 07 21.39855	20 01 33.05	-17 09 09.1	20.6	608	2002 UP ₃	1998 11 13.30970	02 11 11.82	+00 19 44.0	17.4	704
2002 TE ₃₄₈	2001 07 21.41002	20 01 32.48	-17 09 12.9	20.0	608	2002 UP ₃	1998 11 13.31943	02 11 11.34	+00 19 50.3	17.1	704
2002 TE ₃₄₈	2004 01 24.28190	08 42 05.64	+16 55 33.0	19.1	704	2002 UP ₃	1998 11 13.32913	02 11 10.85	+00 19 56.5	17.1	704
2002 TE ₃₄₈	2004 01 24.30756	08 42 04.32	+16 55 41.8	19.4	704	2002 UP ₃	2004 01 30.23402	09 12 08.44	+30 50 45.1	19.1 R	699
2002 TE ₃₄₈	2004 01 24.33323	08 42 03.01	+16 55 51.2	19.5	704	2002 UP ₃	2004 01 30.24752	09 12 07.51	+30 50 48.8		699
2002 TE ₃₄₈	2004 01 30.29819	08 37 11.97	+17 31 05.6	19.6	704	2002 UP ₃	2004 01 30.26087	09 12 06.59	+30 50 54.5		699
2002 TE ₃₄₈	2004 01 30.31086	08 37 11.25	+17 31 11.0	19.7	704	2002 UP ₃	2004 01 30.27435	09 12 05.66	+30 50 57.0		699
2002 TE ₃₄₈	2004 01 30.32350	08 37 10.66	+17 31 15.2	19.3	704	2002 UN ₄	2004 01 24.32682	08 45 54.32	+12 12 14.2	19.5	704
2002 TV ₃₆₆	2004 01 23.26256	08 52 21.21	+03 24 10.7	19.0 R	699	2002 UN ₄	2004 01 24.33972	08 45 53.59	+12 12 12.0	18.9	704
2002 TV ₃₆₆	2004 01 23.27419	08 52 20.70	+03 24 13.7		699	2002 UN ₄	2004 01 24.35265	08 45 52.73	+12 12 10.7	18.6	704
2002 TV ₃₆₆	2004 01 23.28582	08 52 20.09	+03 24 16.3		699	2002 UN ₄	2004 01 24.36500	08 45 51.99	+12 12 08.7	18.7	704
2002 TV ₃₆₆	2004 01 23.29740	08 52 19.61	+03 24 19.8		699	2002 UN ₄	2004 01 29.27274	08 40 59.57	+11 59 48.5	19.0	704
2002 TV ₃₆₆	2004 01 29.28567	08 47 43.26	+03 55 34.1	19.5	704	2002 UN ₄	2004 01 29.28524	08 40 58.79	+11 59 47.2	19.4	704
2002 TV ₃₆₆	2004 01 29.29779	08 47 42.65	+03 55 38.4	19.8	704	2002 UN ₄	2004 01 29.29794	08 40 58.00	+11 59 45.7	19.4	704
2002 TV ₃₆₆	2004 01 29.30998	08 47 42.12	+03 55 42.4	20.3	704	2002 UL ₅	2004 01 27.18477	07 39 51.45	+23 58 37.8	20.3 V	691
2002 TV ₃₆₆	2004 01 29.32214	08 47 41.49	+03 55 46.8	19.9	704	2002 UL ₅	2004 01 27.21286	07 39 50.03	+23 58 43.0	20.3 V	691
2002 TS ₃₆₉	2000 03 12.27922	10 58 33.50	+12 05 36.0	19.0	704	2002 UL ₅	2004 01 27.24050	07 39 48.65	+23 58 48.0	20.3 V	691
2002 TS ₃₆₉	2000 03 12.29208	10 58 32.94	+12 05 43.6	19.7	704	2002 UA ₆	2004 01 27.36727	10 50 43.33	+01 48 39.2	20.5 R	683
2002 TS ₃₆₉	2000 03 12.30483	10 58 32.32	+12 05 52.1	19.2	704	2002 UA ₆	2004 01 27.38069	10 50 43.08	+01 48 44.7	19.9 R	683
2002 TS ₃₆₉	2000 03 12.31769	10 58 31.73	+12 06 00.2	19.2	704	2002 UA ₆	2004 01 27.39408	10 50 42.78	+01 48 46.4	20.6 R	683
2002 TS ₃₆₉	2000 03 12.33060	10 58 31.08	+12 06 09.8	19.4	704	2002 UA ₆	2004 01 29.38484	10 50 01.78	+01 59 40.9	19.0 R	699
2002 UM	2004 01 30.34007	10 29 43.75	+31 31 42.7	17.0 V	703	2002 UA ₆	2004 01 29.39977	10 50 01.45	+01 59 45.3		699
2002 UM	2004 01 30.35723	10 29 43.15	+31 32 00.7	16.6 V	703	2002 UA ₆	2004 01 29.41471	10 50 01.08	+01 59 50.4		699
2002 UM	2004 01 30.37448	10 29 42.62	+31 32 12.5	16.8 V	703	2002 UA ₆	2004 01 29.42981	10 50 00.73	+01 59 56.0		699
2002 UM	2004 01 30.39167	10 29 41.65	+31 32 26.5	18.2 V	703	2002 UA ₆	2004 01 30.34842	10 49 39.92	+02 05 17.2	18.7 R	699
2002 UM	2004 01 31.34783	10 29 03.72	+31 46 02.5	18.2	704	2002 UA ₆	2004 01 30.35835	10 49 39.70	+02 05 18.5	20.1 R	683
2002 UM	2004 01 31.36044	10 29 03.15	+31 46 13.3	18.5	704	2002 UA ₆	2004 01 30.36171	10 49 39.53	+02 05 21.1		699
2002 UM	2004 01 31.37349	10 29 02.63	+31 46 24.7	18.4	704	2002 UA ₆	2004 01 30.37176	10 49 39.34	+02 05 25.0	20.5 R	683
2002 UM	2004 01 31.38613	10 29 02.03	+31 46 35.3	18.3	704	2002 UA ₆	2004 01 30.37487	10 49 39.27	+02 05 26.9		699
2002 UC ₁	2004 01 31.39974	10 29 01.50	+31 46 46.7	18.5	704	2002 UA ₆	2004 01 30.38516	10 49 39.01	+02 05 30.0	20.5 R	683
2002 UC ₁	2004 01 24.33618	09 04 55.10	+16 44 15.3	19.4	704	2002 UA ₆	2004 01 30.38819	10 49 38.90	+02 05 30.4		699
2002 UC ₁	2004 01 24.34880	09 04 54.55	+16 44 23.1	19.1	704	2002 UJ ₆	2004 01 30.39160	12 39 29.22	+17 24 36.4	18.6	704
2002 UC ₁	2004 01 24.36144	09 04 54.00	+16 44 29.0	18.8	704	2002 UJ ₆	2004 01 30.40343	12 39 29.28	+17 24 40.2	19.6	704
2002 UC ₁	2004 01 24.37404	09 04 53.40	+16 44 35.7	18.8	704	2002 UJ ₆	2004 01 30.42720	12 39 29.38	+17 24 47.0	19.2	704
2002 UC ₁	2004 01 24.38652	09 04 52.83	+16 44 41.8	19.0	704	2002 UJ ₆	2004 01 30.43921	12 39 29.49	+17 24 51.3	19.0	704
2002 UC ₁	2004 01 26.27332	09 03 26.18	+17 00 34.1	18.7 R	699	2002 UP ₆	2004 01 30.40332	09 35 50.81	+30 56 51.5	18.7 V	703
2002 UC ₁	2004 01 26.30423	09 03 24.60	+17 00 48.5		699	2002 UP ₆	2004 01 30.41660	09 35 50.17	+30 56 56.2	15.6 V	703
2002 UC ₁	2004 01 26.32422	09 03 23.69	+17 00 59.0		699	2002 UP ₆	2004 01 30.42988	09 35 49.37	+30 57 01.0	18.7 V	703
2002 UC ₁	2004 01 26.34421	09 03 22.70	+17 01 08.9		699	2002 UP ₆	2004 01 30.44322	09 35 48.62	+30 57 06.4	18.5 V	703
2002 UC ₁	2004 01 28.27900	09 01 52.76	+17 17 27.6	18.7 V	691	2002 UP ₆	2004 01 31.34136	09 35 00.84	+31 02 36.7	18.6	704
2002 UC ₁	2004 01 28.30682	09 01 51.35	+17 17 41.6	18.8 V	691	2002 UP ₆	2004 01 31.35529	09 34 59.99	+31 02 43.4	19.5	704
2002 UC ₁	2004 01 28.33848	09 01 49.82	+17 17 57.7	18.9 V	691	2002 UP ₆	2004 01 31.36789	09 34 59.38	+31 02 46.6	19.5	704
2002 UC ₁	2004 01 30.27258	09 00 18.90	+17 34 13.9	18.6	704	2002 UP ₆	2004 01 31.38170	09 34 58.59	+31 02 51.8	19.3	704
2002 UC ₁	2004 01 30.27448	09 00 18.83	+17 34 15.0	18.9	704	2002 UP ₆	2004 01 31.39428	09 34 57.91	+31 02 55.9	19.4	704
2002 UC ₁	2004 01 30.28530	09 00 18.29	+17 34 21.1	18.7	704	2002 UA ₇	2004 01 29.27346	08 48 04.37	+04 48 22.3	19.5	704
2002 UC ₁	2004 01 30.28705	09 00 18.24	+17 34 21.6	19.1	704	2002 UA ₇	2004 01 29.28567	08 48 03.79	+04 48 26.5	20.0	704
2002 UC ₁	2004 01 30.29783	09 00 17.71	+17 34 27.2	19.0	704	2002 UA ₇	2004 01 29.29779	08 48 03.22	+04 48 30.6	20.0	704
2002 UC ₁	2004 01 30.29972	09 00 17.61	+17 34 28.6	19.0	704	2002 UA ₇	2004 01 29.30998	08 48 02.59	+04 48 35.2	20.0	704
2002 UC ₁	2004 01 30.31061	09 00 17.08	+17 34 32.8	19.4	704	2002 UA ₇	2004 01 29.32214	08 48 02.13	+04 48 38.5	19.8	704
2002 UC ₁	2004 01 30.31239	09 00 17.04	+17 34 34.3	19.2	704	2002 UC ₇	2004 01 23.39684	09 18 33.88	+08 46 48.6	19.0	704
2002 UC ₁	2004 01 30.32300	09 00 16.49	+17 34 40.2	19.2	704	2002 UC ₇	2004 01 23.40978	09 18 33.33	+08 46 52.5	19.1	704
2002 UC ₁	2004 01 30.32507	09 00 16.37	+17 34 40.7	18.8	704	2002 UC ₇	2004 01 23.42279	09 18 32.72	+08 46 57.9	19.2	704
2002 UC ₁	2004 01 31.28170	08 59 31.32	+17 42 42.7	19.0	704	2002 UC ₇	2004 01 23.43561	09 18 32.17	+08 47 01.9	19.1	704
2002 UC ₁	2004 01 31.29397	08 59 30.69	+17 42 48.4	19.0	704	2002 UC ₇	2004 01 23.44839	09 18 31.53	+08 47 05.9	18.9	704
2002 UC ₁	2004 01 31.30747	08 59 30.04	+17 42 55.8	18.6	704	2002 UC ₇	2004 01 29.27540	09 14 08.99	+09 22 43.0	19.9	704
2002 UC ₁	2004 01 31.31980	08 59 29.43	+17 43 02.2	19.0	704	2002 UC ₇	2004 01 29.28791	09 14 08.55	+09 22 47.9	19.5	704
2002 UC ₁	2004 01 31.33214	08 59 28.84	+17 43 07.2	19.2	704	2002 UC ₇	2004 01 29.30061	09 14 07.88	+09 22 53.1	18.9	704
2002 UF ₁	2004 01 23.33950	11 54 23.90	+10 28 16.0	19.8	704	2002 UC ₇	2004 01 29.31310	09 14 07.29	+09 22 57.0	19.1	704
2002 UF ₁	2004 01 23.36504	11 54 23.65	+10 28 24.3	20.0	704	2002 UC ₇	2004 01 29.32556	09 14 06.70	+09 23 02.6	19.0	704
2002 UF ₁	2004 01 23.37782	11 54 23.59	+10 28 28.7	20.4	704	2002 UQ ₇	2004 01 30.34040	12 00 02.84	+16 23 49.0	18.8	704
2002 UQ ₁	2004 01 30.33372	09 50 34.48	+09 37 27.4	19.1	704	2002 UQ ₇	2004 01 30.35224	12 00 02.77	+16 23 55.0	19.0	704
2002 UQ ₁	2004 01 30.34609	09 50 33.77	+09 37 29.9	19.2	704	2002 UQ ₇	2004 01 30.36417	12 00 02.68	+16 24 00.5	18.4	704
2002 UQ ₁	2004 01 30.35847	09 50 33.27	+09 37 32.0	20.0	704	2002 UQ ₇	2004 01 30.37618	12 00 02.65	+16 24 05.9	18.7	704
2002 UQ ₁	2004 01 30.37098	09 50 32.60	+09 37 33.6	19.7	704	2002 UQ ₇	2004 01 30.38813	12 00 02.55	+16 24 12.2	18.6	704
2002 UQ ₁	2004 01 30.38367	09 50 31.90	+09 37 35.4	19.8	704	2002 UT ₇	2004 01 26.26322	08 46 06.28	+28 52 56.7	18.6 R	699
2002 UQ ₁	2004 01 31.36644	09 49 44.38	+09 40 22.3	19.5	704	2002 UT ₇	2004 01 26.28334	08 46 05.28	+28 53 04.6		699
2002 UQ ₁	2004 01 31.38029	09 49 43.77	+09 40 23.8	19.8	704	2002 UT ₇	2004 01 26.29424	08 46 04.56	+28 53 09.8		699
2002 UQ ₁	2004 01 31.39286	09 49 43.02	+09 40 25.9	19.							

2002 US ₉	2004 01 23.31010	10 05 12.16	+12 43 48.4	20.0 R	699	2002 US ₂₆	2004 01 27.51050	12 00 41.06	+06 45 23.9	21.0 V	691
2002 US ₉	2004 01 23.32346	10 05 11.62	+12 43 52.9		699	2002 US ₂₆	2004 01 27.51344	12 00 41.04	+06 45 25.0	20.9 V	691
2002 US ₉	2004 01 23.33678	10 05 10.97	+12 43 56.7		699	2002 US ₂₆	2004 01 30.50371	12 00 19.05	+06 58 18.6	21.5 V	691
2002 US ₉	2004 01 23.35007	10 05 10.35	+12 43 59.9		699	2002 US ₂₆	2004 01 30.50631	12 00 19.02	+06 58 19.7	21.4 V	691
2002 US ₉	2004 01 24.34117	10 04 26.30	+12 49 27.2	19.9	704	2002 US ₂₆	2004 01 30.52695	12 00 18.77	+06 58 25.2	21.1 V	691
2002 US ₉	2004 01 24.35381	10 04 25.66	+12 49 31.5	20.2	704	2002 US ₂₆	2004 01 30.52956	12 00 18.77	+06 58 26.3	21.2 V	691
2002 US ₉	2004 01 24.36641	10 04 25.12	+12 49 35.5	20.0	704	2002 US ₂₆	2004 01 30.54894	12 00 18.53	+06 58 31.2	21.1 V	691
2002 US ₉	2004 01 24.37889	10 04 24.53	+12 49 39.5	20.0	704	2002 US ₂₆	2004 01 30.55150	12 00 18.52	+06 58 31.9	21.1 V	691
2002 US ₉	2004 01 24.39138	10 04 23.90	+12 49 44.4	20.0	704	2002 UW ₂₆	2004 01 18.27638	09 35 57.21	+16 59 23.9	19.7	644
2002 UH ₁₁	2004 01 30.28879	08 11 49.19	+22 05 19.1	19.9	704	2002 UW ₂₆	2004 01 18.31140	09 35 55.76	+16 59 35.0	19.0	644
2002 UH ₁₁	2004 01 30.30152	08 11 48.54	+22 05 20.0	20.0	704	2002 UW ₂₆	2004 01 18.33286	09 35 54.89	+16 59 42.0	19.1	644
2002 UH ₁₁	2004 01 30.31405	08 11 47.77	+22 05 22.2	20.1	704	2002 UW ₂₆	2004 01 22.29752	09 33 06.92	+17 20 49.8	19.7	704
2002 UW ₁₂	2004 01 26.18179	07 37 37.32	+28 14 02.9	18.1 R	699	2002 UW ₂₆	2004 01 22.31029	09 33 06.35	+17 20 53.4	20.1	704
2002 UW ₁₂	2004 01 26.20188	07 37 36.30	+28 14 07.3		699	2002 UW ₂₆	2004 01 22.32330	09 33 05.84	+17 20 58.1	20.0	704
2002 UW ₁₂	2004 01 26.22189	07 37 35.23	+28 14 12.3		699	2002 UW ₂₆	2004 01 22.33606	09 33 05.18	+17 21 02.1	19.4	704
2002 UW ₁₂	2004 01 26.24193	07 37 34.24	+28 14 16.2		699	2002 UW ₂₆	2004 01 22.34909	09 33 04.59	+17 21 06.6	20.1	704
2002 UO ₁₃	2004 01 28.26146	10 06 48.67	+22 11 26.1	18.8 V	703	2002 UW ₂₆	2004 01 26.27499	09 30 05.72	+17 42 34.8	19.5 R	699
2002 UO ₁₃	2004 01 28.27211	10 06 48.24	+22 11 30.9	18.6 V	703	2002 UW ₂₆	2004 01 26.30586	09 30 04.24	+17 42 46.0		699
2002 UO ₁₃	2004 01 28.28278	10 06 47.80	+22 11 37.5	18.8 V	703	2002 UW ₂₆	2004 01 26.32591	09 30 03.34	+17 42 53.1		699
2002 UO ₁₃	2004 01 28.29347	10 06 47.40	+22 11 41.2	18.9 V	703	2002 UW ₂₆	2004 01 26.34590	09 30 02.34	+17 43 00.0		699
2002 UO ₁₃	2004 01 30.33609	10 05 26.83	+22 27 19.5	19.0	704	2002 UW ₂₆	2004 01 30.27653	09 26 53.48	+18 04 43.3	19.3	704
2002 UO ₁₃	2004 01 30.34843	10 05 26.32	+22 27 24.9	19.2	704	2002 UW ₂₆	2004 01 30.30183	09 26 52.17	+18 04 50.4	19.7	704
2002 UO ₁₃	2004 01 30.36112	10 05 25.75	+22 27 30.4	19.3	704	2002 UW ₂₆	2004 01 30.31443	09 26 51.52	+18 04 55.9	19.3	704
2002 UO ₁₃	2004 01 30.38601	10 05 24.71	+22 27 42.9	18.9	704	2002 UW ₂₆	2004 01 30.32712	09 26 50.80	+18 04 58.2	19.9	704
2002 UV ₁₄	2004 01 23.39478	12 26 17.01	+04 06 18.2	19.6	704	2002 UW ₂₆	2004 01 31.26990	09 26 04.56	+18 10 11.8	19.9 V	691
2002 UV ₁₄	2004 01 23.40776	12 26 17.33	+04 06 21.1	19.3	704	2002 UW ₂₆	2004 01 31.29861	09 26 03.10	+18 10 21.2	19.9 V	691
2002 UV ₁₄	2004 01 23.42034	12 26 17.60	+04 06 21.3	19.4	704	2002 UW ₂₆	2004 01 31.33071	09 26 01.46	+18 10 31.9	20.1 V	691
2002 UV ₁₄	2004 01 23.43408	12 26 17.85	+04 06 22.5	19.8	704	2002 UF ₂₇	2004 01 31.24638	09 43 33.97	+33 27 27.2	19.2 R	699
2002 UV ₁₄	2004 01 23.44692	12 26 18.08	+04 06 24.4	19.9	704	2002 UF ₂₇	2004 01 31.25989	09 43 33.01	+33 27 31.6		699
2002 UD ₁₅	2003 12 21.47275	10 51 11.67	+05 03 51.4	19.8	704	2002 UF ₂₇	2004 01 31.27336	09 43 32.11	+33 27 35.6		699
2002 UD ₁₅	2003 12 21.48606	10 51 11.98	+05 03 51.9	20.1	704	2002 UF ₂₇	2004 01 31.28680	09 43 31.12	+33 27 39.9		699
2002 UD ₁₅	2003 12 21.51329	10 51 12.68	+05 03 52.6	20.6	704	2002 UF ₂₇	2002 10 16.27901	02 38 20.67	+17 37 26.3	19.5	644
2002 UD ₁₅	2004 01 24.34530	10 53 22.28	+06 57 02.6	19.5	704	2002 UF ₂₇	2002 10 16.34549	02 38 17.47	+17 37 24.5	19.5	644
2002 UD ₁₅	2004 01 24.35794	10 53 22.00	+06 57 06.9	19.7	704	2002 UF ₂₇	2002 10 16.41125	02 38 14.32	+17 37 22.2	19.4	644
2002 UD ₁₅	2004 01 24.37054	10 53 21.76	+06 57 12.4	19.5	704	2002 UJ ₂₈	2004 01 28.39774	12 49 16.22	+06 55 04.0	19.6	704
2002 UD ₁₅	2004 01 24.38302	10 53 21.50	+06 57 17.7	19.6	704	2002 UJ ₂₈	2004 01 28.41003	12 49 16.57	+06 55 04.0	19.7	704
2002 UD ₁₅	2004 01 24.39551	10 53 21.22	+06 57 22.6	19.2	704	2002 UJ ₂₈	2004 01 28.42222	12 49 16.87	+06 55 02.9	19.8	704
2002 UD ₁₅	2004 01 29.33570	10 51 23.56	+07 31 47.1	19.3	704	2002 UJ ₂₈	2004 01 28.43448	12 49 17.24	+06 55 05.7	20.2	704
2002 UD ₁₅	2004 01 29.34793	10 51 23.19	+07 31 50.7	19.7	704	2002 UJ ₂₈	2004 01 28.44678	12 49 17.42	+06 55 03.8	19.8	704
2002 UD ₁₅	2004 01 29.36023	10 51 22.80	+07 31 56.9	19.5	704	2002 UN ₂₈	2004 01 27.42566	12 56 06.39	+13 34 02.0	16.5 V	703
2002 UD ₁₅	2004 01 29.37256	10 51 22.51	+07 32 00.9	19.5	704	2002 UN ₂₈	2004 01 27.44434	12 56 06.97	+13 34 07.2	16.1 V	703
2002 UL ₁₅	2004 01 23.36988	10 47 50.40	+11 42 19.3	19.0 R	699	2002 UN ₂₈	2004 01 27.46301	12 56 07.45	+13 34 13.1	16.2 V	703
2002 UL ₁₅	2004 01 23.38317	10 47 50.12	+11 42 23.8		699	2002 UN ₂₈	2004 01 27.48174	12 56 07.97	+13 34 19.5	17.9 V	703
2002 UL ₁₅	2004 01 23.39646	10 47 49.85	+11 42 28.8		699	2002 UN ₂₈	2004 01 30.39303	12 57 31.93	+13 49 53.0	18.7	704
2002 UL ₁₅	2004 01 23.40976	10 47 49.51	+11 42 33.4		699	2002 UN ₂₈	2004 01 30.40486	12 57 32.24	+13 49 57.3	18.8	704
2002 UO ₁₆	2004 01 29.38649	10 41 34.53	+00 24 15.6	19.2 R	699	2002 UN ₂₈	2004 01 30.41668	12 57 32.51	+13 50 01.6	18.6	704
2002 UO ₁₆	2004 01 29.40143	10 41 33.89	+00 24 19.2		699	2002 UN ₂₈	2004 01 30.42863	12 57 32.82	+13 50 06.2	18.4	704
2002 UO ₁₆	2004 01 29.41638	10 41 33.42	+00 24 22.3		699	2002 UN ₂₈	2004 01 30.44064	12 57 33.15	+13 50 10.1	18.4	704
2002 UO ₁₆	2004 01 29.43146	10 41 33.06	+00 24 27.4		699	2002 UX ₂₈	2004 01 29.36683	11 39 54.71	+15 11 39.1	19.0 V	703
2002 UO ₁₆	2004 01 30.35004	10 41 04.71	+00 28 24.1	19.3 R	699	2002 UX ₂₈	2004 01 29.37818	11 39 54.56	+15 11 42.2	19.1 V	703
2002 UO ₁₆	2004 01 30.36334	10 41 04.30	+00 28 28.4		699	2002 UX ₂₈	2004 01 29.38964	11 39 54.42	+15 11 48.1	19.1 V	703
2002 UO ₁₆	2004 01 30.37652	10 41 03.86	+00 28 31.4		699	2002 UX ₂₈	2004 01 29.40106	11 39 54.35	+15 11 50.7	18.0 V	703
2002 UO ₁₆	2004 01 30.38982	10 41 03.39	+00 28 34.8		699	2002 UY ₂₈	2004 01 30.40675	08 59 31.63	+29 49 01.0	18.4 V	703
2002 UR ₁₆	2004 01 23.37487	10 43 00.62	+05 48 28.4	19.5 R	699	2002 UY ₂₈	2004 01 30.42001	08 59 30.96	+29 49 05.6	18.2 V	703
2002 UR ₁₆	2004 01 23.38815	10 43 00.29	+05 48 30.9		699	2002 UY ₂₈	2004 01 30.43331	08 59 30.20	+29 49 10.2	18.1 V	703
2002 UR ₁₆	2004 01 23.40144	10 42 59.95	+05 48 36.2		699	2002 UY ₂₈	2004 01 30.44667	08 59 29.49	+29 49 14.6	18.0 V	703
2002 UR ₁₆	2004 01 23.41475	10 42 59.62	+05 48 38.9		699	2002 UY ₂₈	2004 01 31.28325	08 58 46.61	+29 54 03.2	18.8	704
2002 UB ₂₀	2004 01 18.40020	10 18 16.70	+17 39 18.6	19.3	644	2002 UY ₂₈	2004 01 31.29648	08 58 45.81	+29 54 06.6	19.0	704
2002 UB ₂₀	2004 01 18.42197	10 18 16.03	+17 39 23.5	19.6	644	2002 UY ₂₈	2004 01 31.30889	08 58 45.18	+29 54 11.8	18.8	704
2002 UB ₂₀	2004 01 18.44236	10 18 15.41	+17 39 27.7	19.4	644	2002 UY ₂₈	2004 01 31.32365	08 58 44.42	+29 54 17.0	18.9	704
2002 UB ₂₀	2004 01 23.30509	10 15 39.33	+17 57 20.5	18.8 R	699	2002 UY ₂₈	2004 01 31.33652	08 58 43.70	+29 54 21.0	18.8	704
2002 UB ₂₀	2004 01 23.31848	10 15 38.81	+17 57 23.8		699	2002 UT ₃₁	2004 01 28.26031	09 49 48.46	+20 17 20.4	19.0 V	703
2002 UB ₂₀	2004 01 23.33039	10 15 38.38	+17 57 27.5	19.0	704	2002 UT ₃₁	2004 01 28.27097	09 49 47.82	+20 17 22.2	18.9 V	703
2002 UB ₂₀	2004 01 23.33175	10 15 38.34	+17 57 26.8		699	2002 UT ₃₁	2004 01 28.28164	09 49 47.14	+20 17 24.0	19.5 V	703
2002 UB ₂₀	2004 01 23.34306	10 15 37.89	+17 57 30.1	19.1	704	2002 UT ₃₁	2004 01 28.29233	09 49 46.49	+20 17 25.5	18.8 V	703
2002 UB ₂₀	2004 01 23.34505	10 15 37.79	+17 57 29.6		699	2002 UT ₃₁	2004 01 30.33481	09 47 39.46	+20 22 24.2	18.7	704
2002 UB ₂₀	2004 01 23.35598	10 15 37.31	+17 57 33.2	19.4	704	2002 UT ₃₁	2004 01 30.34715	09 47 38.65	+20 22 25.7	18.7	704
2002 UB ₂₀	2004 01 23.36877	10 15 36.91	+17 57 36.1	19.1	704	2002 UT ₃₁	2004 01 30.35969	09 47 37.81	+20 22 27.8	18.7	704
2002 UB ₂₀	2004 01 23.38144	10 15 36.45	+17 57 39.3	19.4	704	2002 UT ₃₁	2004 01 30.37204	09 47 37.02	+20 22 29.9	19.6	704
2002 UA ₂₂	2004 01 30.40102	10 05 18.75	+30 50 55.0	19.8 V	703	2002 UT ₃₁	2004 01 30.38473	09 47 36			

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2002 UT ₃₄	2004 01 24.37943	10 07 12.78	+09 26 01.7	19.7	704	2002 UY ₄₄	2004 01 29.28332	09 07 13.37	+09 05 29.2	18.7	704
2002 UT ₃₄	2004 01 24.39192	10 07 12.48	+09 26 04.4	19.3	704	2002 UY ₄₄	2004 01 29.28724	09 07 13.17	+09 05 30.8	18.5	704
2002 UT ₃₄	2004 01 30.41702	10 03 07.13	+09 48 15.8	20.0 V	691	2002 UY ₄₄	2004 01 29.29601	09 07 12.64	+09 05 34.8	18.9	704
2002 UT ₃₄	2004 01 30.44456	10 03 06.20	+09 48 23.3	19.3 V I	691	2002 UY ₄₄	2004 01 29.29994	09 07 12.43	+09 05 35.3	18.7	704
2002 UT ₃₄	2004 01 30.47133	10 03 04.99	+09 48 28.8	20.0 V	691	2002 UY ₄₄	2004 01 29.30850	09 07 11.96	+09 05 39.8	18.9	704
2002 UD ₃₆	2004 01 30.27258	09 03 14.12	+17 29 15.5	18.5	704	2002 UY ₄₄	2004 01 29.31243	09 07 11.70	+09 05 41.2	18.3	704
2002 UD ₃₆	2004 01 30.28530	09 03 13.36	+17 29 17.2	19.1	704	2002 UY ₄₄	2004 01 29.32102	09 07 11.22	+09 05 45.1	18.7	704
2002 UD ₃₆	2004 01 30.28766	09 03 13.20	+17 29 18.1	18.3	704	2002 UY ₄₄	2004 01 29.32489	09 07 10.98	+09 05 46.7	18.4	704
2002 UD ₃₆	2004 01 30.29783	09 03 12.59	+17 29 18.7	19.2	704	2002 UY ₄₄	2004 01 30.27285	09 06 18.88	+09 12 37.1	19.0	704
2002 UD ₃₆	2004 01 30.31061	09 03 11.82	+17 29 20.6	19.7	704	2002 UY ₄₄	2004 01 30.28557	09 06 18.11	+09 12 42.5	18.9	704
2002 UD ₃₆	2004 01 30.31300	09 03 11.72	+17 29 21.1	19.5	704	2002 UY ₄₄	2004 01 30.29810	09 06 17.41	+09 12 48.0	19.1	704
2002 UD ₃₆	2004 01 30.32300	09 03 11.14	+17 29 22.4	19.6	704	2002 UY ₄₄	2004 01 30.31088	09 06 16.66	+09 12 53.9	19.0	704
2002 UD ₃₆	2004 01 30.32568	09 03 11.00	+17 29 22.5	19.0	704	2002 UY ₄₄	2004 01 30.32327	09 06 15.92	+09 12 59.5	18.9	704
2002 UD ₃₆	2004 01 31.28170	09 02 15.67	+17 31 23.2	19.0	704	2002 UW ₄₇	2004 01 28.26146	09 59 59.34	+22 15 28.2	19.3 V	703
2002 UD ₃₆	2004 01 31.29397	09 02 14.84	+17 31 25.9	19.0	704	2002 UW ₄₇	2004 01 28.27211	09 59 58.78	+22 15 32.0	20.4 V	703
2002 UD ₃₆	2004 01 31.30747	09 02 14.07	+17 31 26.3	19.2	704	2002 UW ₄₇	2004 01 28.28278	09 59 58.27	+22 15 34.6	19.9 V	703
2002 UD ₃₆	2004 01 31.31980	09 02 13.30	+17 31 28.7	18.8	704	2002 UW ₄₇	2004 01 28.29347	09 59 57.74	+22 15 37.6	20.0 V	703
2002 UD ₃₆	2004 01 31.33214	09 02 12.53	+17 31 29.8	18.4	704	2002 UC ₄₈	2002 10 06.56203	03 16 32.13	+02 58 41.6	20.9	608
2002 UQ ₃₆	2004 01 24.27112	08 51 15.97	+21 50 19.0	19.6	704	2002 UC ₄₈	2002 10 06.57284	03 16 31.86	+02 58 39.4	21.2	608
2002 UQ ₃₆	2004 01 24.28416	08 51 15.31	+21 50 22.0	20.0	704	2002 UC ₄₈	2002 10 06.58337	03 16 31.58	+02 58 35.7	20.7	608
2002 UQ ₃₆	2004 01 24.29717	08 51 14.62	+21 50 25.3	20.5	704	2002 UC ₄₈	2002 11 07.32859	02 55 58.820	+00 44 05.43	19.16V	645
2002 UQ ₃₆	2004 01 24.30999	08 51 13.94	+21 50 27.3	20.0	704	2002 UC ₄₈	2002 11 07.33206	02 55 58.652	+00 44 04.87	19.88	645
2002 UQ ₃₆	2004 01 24.32289	08 51 13.19	+21 50 31.4	19.9	704	2002 UR ₅₈	2003 11 20.41429	10 23 22.73	+12 34 58.2	21.9 V	691
2002 UQ ₃₆	2004 01 30.19430	08 46 02.42	+22 11 30.9	20.3 V	691	2002 UR ₅₈	2003 11 20.43881	10 23 24.52	+12 34 52.8	21.6 V	691
2002 UQ ₃₆	2004 01 30.22419	08 46 00.79	+22 11 37.3	20.0 V	691	2002 UR ₅₈	2003 11 20.45755	10 23 25.89	+12 34 49.0	21.5 V	691
2002 UQ ₃₆	2004 01 30.25259	08 45 59.25	+22 11 43.2	20.5 V	691	2002 UR ₅₈	2004 01 23.33424	11 01 30.38	+13 35 31.6	19.0	704
2002 UQ ₃₆	2004 01 30.27881	08 45 57.77	+22 11 49.2	19.2	704	2002 UR ₅₈	2004 01 23.34697	11 01 30.03	+13 35 35.9	20.3	704
2002 UQ ₃₆	2004 01 30.29143	08 45 57.13	+22 11 52.4	20.1	704	2002 UR ₅₈	2004 01 23.35983	11 01 29.92	+13 35 42.9	19.9	704
2002 UQ ₃₆	2004 01 30.30409	08 45 56.39	+22 11 53.9	19.9	704	2002 UR ₅₈	2004 01 23.37262	11 01 29.75	+13 35 46.5	20.0	704
2002 UW ₃₆	2004 02 01.02139	11 06 23.12	+08 12 07.4	18.9 R	599	2002 UR ₅₈	2004 01 23.38530	11 01 29.58	+13 35 53.5	20.0	704
2002 UW ₃₆	2004 02 01.02926	11 06 22.50	+08 12 08.0	19.7 R	599	2002 VC	2004 01 31.35950	10 27 14.33	+29 27 42.0	19.7	704
2002 UK ₃₇	2004 01 29.28877	09 25 38.25	+12 17 50.9	19.5	704	2002 VC	2004 01 31.37219	10 27 13.64	+29 27 46.1	19.6	704
2002 UK ₃₇	2004 01 29.30147	09 25 37.56	+12 17 53.1	20.0	704	2002 VC	2004 01 31.38592	10 27 12.96	+29 27 53.8	19.9	704
2002 UK ₃₇	2004 01 29.31396	09 25 36.92	+12 17 55.3	19.6	704	2002 VC	2004 01 31.39848	10 27 12.33	+29 27 58.3	20.0	704
2002 UK ₃₇	2004 01 29.32642	09 25 36.17	+12 17 57.0	19.3	704	2002 VW ₁	2004 01 30.22905	08 54 35.16	+34 31 03.8	19.0 R	699
2002 UK ₃₇	2004 01 31.28601	09 23 51.32	+12 24 08.0	19.4 V	691	2002 VW ₁	2004 01 30.24248	08 54 34.48	+34 31 06.2		699
2002 UK ₃₇	2004 01 31.31802	09 23 49.53	+12 24 14.4	19.3 V	691	2002 VW ₁	2004 01 30.25586	08 54 33.71	+34 31 10.0		699
2002 UK ₃₇	2004 01 31.34725	09 23 47.89	+12 24 20.0	19.4 V	691	2002 VK ₃	2004 01 30.26929	08 54 32.90	+34 31 12.8		699
2002 UC ₃₈	2000 03 02.42436	12 39 05.06	-01 58 36.2	20.6 V	691	2002 VK ₃	2004 01 30.27934	08 52 30.49	+22 34 28.8	19.2	704
2002 UC ₃₈	2000 03 02.44537	12 39 04.33	-01 58 31.2	20.6 V	691	2002 VK ₃	2004 01 30.29196	08 52 29.68	+22 34 31.2	19.2	704
2002 UC ₃₈	2000 03 02.46665	12 39 03.57	-01 58 26.5	20.4 V	691	2002 VK ₃	2004 01 30.30462	08 52 28.88	+22 34 33.9	19.3	704
2002 UC ₃₈	2000 03 03.45362	12 38 29.123	-01 54 47.38	20.39V	645	2002 VK ₃	2004 01 30.31715	08 52 28.01	+22 34 36.4	19.5	704
2002 UC ₃₈	2000 03 03.45709	12 38 28.996	-01 54 46.60	21.20	645	2002 VK ₃	2004 01 30.32952	08 52 27.23	+22 34 37.9	19.4	704
2002 UC ₃₈	2000 04 05.20382	12 14 12.05	+00 30 58.0	19.5	704	2002 VY ₃	2004 01 29.27236	08 38 19.95	+08 12 38.3	19.2	704
2002 UC ₃₈	2000 04 05.21840	12 14 11.30	+00 31 01.7	19.9	704	2002 VY ₃	2004 01 29.28486	08 38 19.21	+08 12 39.8	19.2	704
2002 UC ₃₈	2000 04 05.23298	12 14 10.61	+00 31 05.7	20.2	704	2002 VY ₃	2004 01 29.29756	08 38 18.47	+08 12 40.7	19.6	704
2002 UC ₃₈	2000 04 05.24757	12 14 09.94	+00 31 09.3	19.8	704	2002 VY ₃	2004 01 29.31005	08 38 17.74	+08 12 42.0	19.4	704
2002 UC ₃₈	2000 04 05.26513	12 14 09.12	+00 31 13.8	20.2	704	2002 VY ₃	2004 01 29.32250	08 38 17.02	+08 12 43.8	19.8	704
2002 UC ₃₈	2000 05 04.26823	11 57 21.477	+01 57 06.25	20.84V	645	2002 VC ₆	2004 01 27.18084	08 11 22.71	+33 17 15.5	18.9 V	703
2002 UC ₃₈	2000 05 04.27170	11 57 21.396	+01 57 06.48	21.61	645	2002 VC ₆	2004 01 27.19221	08 11 21.96	+33 17 19.0	19.0 V	703
2002 UC ₃₈	2003 12 29.47310	08 54 54.05	+20 32 05.4	20.9 V	691	2002 VC ₆	2004 01 27.20359	08 11 21.13	+33 17 22.7	19.4 V	703
2002 UC ₃₈	2003 12 29.50047	08 54 53.03	+20 32 10.5	20.8 V	691	2002 VC ₆	2004 01 27.21496	08 11 20.46	+33 17 26.0	19.2 V	703
2002 UC ₃₈	2003 12 29.52961	08 54 52.02	+20 32 15.6	21.0 V	691	2002 VH ₇	2004 01 29.27410	08 49 39.76	+01 57 18.4	18.9	704
2002 UC ₃₈	2004 01 28.17904	08 31 15.88	+22 12 38.0	20.3 V	691	2002 VH ₇	2004 01 29.28635	08 49 39.11	+01 57 19.8	19.3	704
2002 UC ₃₈	2004 01 28.20685	08 31 14.33	+22 12 43.5	20.2 V	691	2002 VH ₇	2004 01 29.29843	08 49 38.54	+01 57 21.9	19.0	704
2002 UC ₃₈	2004 01 28.23507	08 31 12.77	+22 12 48.9	20.5 V	691	2002 VH ₇	2004 01 29.31063	08 49 37.96	+01 57 23.9	19.4	704
2002 UD ₃₈	2004 01 24.32643	08 43 53.60	+14 09 08.1	19.3	704	2002 VH ₇	2004 01 29.32278	08 49 37.38	+01 57 25.0	19.5	704
2002 UD ₃₈	2004 01 24.33931	08 43 52.96	+14 09 10.3	19.2	704	2002 VX ₇	2004 01 21.28077	07 43 42.94	+17 12 29.2	19.2	704
2002 UD ₃₈	2004 01 24.35225	08 43 52.34	+14 09 12.5	19.4	704	2002 VX ₇	2004 01 21.29223	07 43 42.28	+17 12 29.5	19.4	704
2002 UD ₃₈	2004 01 24.36459	08 43 51.66	+14 09 15.0	19.3	704	2002 VX ₇	2004 01 21.30421	07 43 41.61	+17 12 29.0	19.3	704
2002 UD ₃₈	2004 01 30.27356	08 39 00.46	+14 26 57.3	18.9	704	2002 VX ₇	2004 01 27.20719	07 38 31.02	+17 12 51.8	19.6 V	691
2002 UD ₃₈	2004 01 30.28613	08 38 59.78	+14 26 59.6	19.5	704	2002 VX ₇	2004 01 27.23468	07 38 29.58	+17 12 52.0	19.7 V	691
2002 UD ₃₈	2004 01 30.29880	08 38 59.19	+14 27 01.6	19.1	704	2002 VX ₇	2004 01 27.26239	07 38 28.12	+17 12 52.3	19.7 V	691
2002 UD ₃₈	2004 01 30.31147	08 38 58.48	+14 27 05.2	19.3	704	2002 VY ₇	2004 01 24.21685	06 27 43.96	+23 28 59.0	19.1	704
2002 UD ₃₈	2004 01 30.32414	08 38 57.86	+14 27 05.9	19.2	704	2002 VY ₇	2004 01 24.22943	06 27 43.47	+23 28 57.1	19.2	704
2002 UM ₃₈	2004 01 24.34009	09 52 17.60	+12 46 33.6	19.5	704	2002 VY ₇	2004 01 24.24203	06 27 42.98	+23 28 56.6	19.7	704
2002 UM ₃₈	2004 01 24.35273	09 52 17.03	+12 46 36.1	20.3	704	2002 VY ₇	2004 01 24.25452	06 27 42.50	+23 28 55.3	19.4	704
2002 UM ₃₈	2004 01 24.36533	09 52 16.47	+12 46 38.7	19.7	704	2002 VY ₇	2004 01 24.26707	06 27 42.01	+23 28 55.0	19.3	704
2002 UM ₃₈	2004 01 24.37782	09 52 15.97	+12 46 42.0	20.2	704	2002 VY ₇	2004 01 31.09693	06 23 45.54	+23 20 11.2	20.5 V	291
2002 UM ₃₈	2004 01 24.39030	09 52 15.48									

2002 VV ₁₀	2004 01 23.34766	11 08 14.13	+13 27 32.5	20.0	704	2002 VY ₂₀	2004 01 24.36035	07 52 45.94	+16 13 15.7	19.0	704
2002 VV ₁₀	2004 01 23.37317	11 08 13.45	+13 27 37.5	20.4	704	2002 VY ₂₀	2004 01 30.26916	07 47 41.71	+16 17 06.2	18.4	704
2002 VV ₁₀	2004 01 23.38585	11 08 13.11	+13 27 41.3	20.5	704	2002 VY ₂₀	2004 01 30.28173	07 47 41.12	+16 17 06.1	18.8	704
2002 VC ₁₁	2004 01 28.47221	13 55 33.65	-08 00 43.8	19.7	704	2002 VY ₂₀	2004 01 30.29440	07 47 40.37	+16 17 07.8	19.5	704
2002 VC ₁₁	2004 01 28.48438	13 55 34.58	-08 00 48.4	19.5	704	2002 VY ₂₀	2004 01 30.30706	07 47 39.83	+16 17 08.2	18.8	704
2002 VC ₁₁	2004 01 28.49711	13 55 35.43	-08 00 53.8	19.5	704	2002 VY ₂₀	2004 01 30.31972	07 47 39.15	+16 17 07.6	19.1	704
2002 VC ₁₁	2004 01 28.50925	13 55 36.27	-08 00 59.8	19.5	704	2002 VG ₂₁	2004 01 24.33819	09 32 30.93	+15 18 37.5	19.2	704
2002 VD ₁₁	2004 01 28.40205	13 30 42.63	-03 08 53.4	19.5	704	2002 VG ₂₁	2004 01 24.35093	09 32 30.17	+15 18 40.1	19.5	704
2002 VD ₁₁	2004 01 28.41434	13 30 43.08	-03 08 56.9	19.4	704	2002 VG ₂₁	2004 01 24.36353	09 32 29.37	+15 18 43.0	19.9	704
2002 VD ₁₁	2004 01 28.42653	13 30 43.64	-03 09 00.3	19.9	704	2002 VG ₂₁	2004 01 24.37602	09 32 28.63	+15 18 45.3	19.4	704
2002 VD ₁₁	2004 01 28.43890	13 30 44.18	-03 09 04.7	19.7	704	2002 VG ₂₁	2004 01 24.38850	09 32 27.87	+15 18 47.9	19.8	704
2002 VD ₁₁	2004 01 28.45112	13 30 44.66	-03 09 07.1	19.5	704	2002 VG ₂₁	2004 01 31.27534	09 25 24.80	+15 41 11.8	19.9	V 691
2002 VD ₁₂	2003 10 24.47770	09 36 30.36	+15 39 48.5	21.8	V 291	2002 VG ₂₁	2004 01 31.30698	09 25 22.71	+15 41 18.2	20.2	V 691
2002 VD ₁₂	2003 10 24.48224	09 36 30.68	+15 39 47.4	21.5	V 291	2002 VG ₂₁	2004 01 31.33603	09 25 20.80	+15 41 24.1	20.5	V 691
2002 VD ₁₂	2003 10 24.48628	09 36 30.95	+15 39 46.0	21.6	V 291	2002 VL ₂₄	2004 01 28.27625	09 20 41.57	-05 28 36.4	19.0	704
2002 VD ₁₂	2004 01 24.35381	10 01 46.06	+12 52 37.9	20.1	704	2002 VL ₂₄	2004 01 28.28882	09 20 40.98	-05 28 36.4	19.6	704
2002 VD ₁₂	2004 01 24.36641	10 01 45.55	+12 52 36.4	20.6	704	2002 VL ₂₄	2004 01 28.30267	09 20 40.35	-05 28 35.2	20.0	704
2002 VD ₁₂	2004 01 24.37889	10 01 44.93	+12 52 43.6	20.4	704	2002 VL ₂₄	2004 01 28.31516	09 20 39.77	-05 28 34.1	19.4	704
2002 VD ₁₂	2004 01 24.39138	10 01 44.35	+12 52 44.4	20.3	704	2002 VL ₂₄	2004 01 28.32764	09 20 39.21	-05 28 32.4	19.9	704
2002 VN ₁₂	2004 01 30.26873	09 07 07.33	+36 41 10.8	18.7	V 703	2002 VL ₂₄	2004 01 28.52051	09 20 30.51	-05 28 16.2	20.7	608
2002 VN ₁₂	2004 01 30.28512	09 07 06.10	+36 41 13.7	18.8	V 703	2002 VL ₂₄	2004 01 28.53110	09 20 29.96	-05 28 14.4	21.0	608
2002 VN ₁₂	2004 01 30.30145	09 07 04.94	+36 41 17.0	16.6	V 703	2002 VL ₂₄	2004 01 28.54171	09 20 29.48	-05 28 13.6	21.0	608
2002 VN ₁₂	2004 01 30.31784	09 07 03.76	+36 41 21.2	19.0	V 703	2002 VL ₂₄	2004 01 29.28214	09 19 56.48	-05 27 07.3	19.2	R 699
2002 VN ₁₂	2004 01 31.28853	09 05 55.68	+36 44 40.8	19.1	704	2002 VL ₂₄	2004 01 29.29626	09 19 55.84	-05 27 06.8		699
2002 VN ₁₂	2004 01 31.30139	09 05 54.73	+36 44 44.5	19.7	704	2002 VL ₂₄	2004 01 29.31032	09 19 55.18	-05 27 05.5		699
2002 VN ₁₂	2004 01 31.31433	09 05 53.93	+36 44 46.4	19.6	704	2002 VL ₂₄	2004 01 29.32452	09 19 54.52	-05 27 03.5		699
2002 VN ₁₂	2004 01 31.32668	09 05 52.85	+36 44 49.1	19.6	704	2002 VA ₂₅	2000 03 04.32718	10 18 56.939	-01 10 02.37	19.73V	645
2002 VN ₁₂	2004 01 31.33897	09 05 52.05	+36 44 51.1	19.5	704	2002 VA ₂₅	2000 03 04.33065	10 18 56.749	-01 10 01.40	20.60	645
2002 VU ₁₅	2004 01 23.40460	10 43 05.72	-00 35 15.2	19.3	704	2002 VA ₂₅	2004 01 23.39766	09 28 22.78	+06 52 07.3	19.9	704
2002 VU ₁₅	2004 01 23.41761	10 43 05.35	-00 35 12.1	20.2	704	2002 VA ₂₅	2004 01 23.42361	09 28 21.49	+06 52 08.7	19.9	704
2002 VU ₁₅	2004 01 23.43052	10 43 04.95	-00 35 10.7	19.6	704	2002 VA ₂₅	2004 01 23.43643	09 28 20.89	+06 52 09.7	20.0	704
2002 VU ₁₅	2004 01 23.44328	10 43 04.67	-00 35 07.1	19.3	704	2002 VA ₂₅	2004 01 28.52483	09 23 51.44	+06 58 51.6	21.2	608
2002 VD ₁₆	2004 01 27.27645	08 13 06.38	+23 37 04.3	20.1	V 691	2002 VA ₂₅	2004 01 28.53543	09 23 50.79	+06 58 53.0	20.8	608
2002 VD ₁₆	2004 01 27.30385	08 13 05.00	+23 37 08.2	20.1	V 691	2002 VA ₂₅	2004 01 28.54597	09 23 50.28	+06 58 54.0	21.2	608
2002 VD ₁₆	2004 01 27.33306	08 13 03.54	+23 37 12.2	20.1	V 691	2002 VF ₂₅	2004 01 23.30928	10 26 06.39	+10 38 57.7	19.1	R 699
2002 VH ₁₆	2004 01 24.33747	09 18 30.91	+13 34 45.9	19.3	704	2002 VF ₂₅	2004 01 23.32262	10 26 05.86	+10 38 59.2		699
2002 VH ₁₆	2004 01 24.35021	09 18 30.31	+13 34 45.4	20.2	704	2002 VF ₂₅	2004 01 23.33592	10 26 05.35	+10 39 02.7		699
2002 VH ₁₆	2004 01 24.36277	09 18 29.57	+13 34 53.4	19.8	704	2002 VF ₂₅	2004 01 23.34922	10 26 04.83	+10 39 03.8		699
2002 VH ₁₆	2004 01 24.37530	09 18 29.00	+13 34 55.2	19.5	704	2002 VS ₂₆	2004 01 30.35157	11 37 43.61	-01 38 27.4	20.6	V 291
2002 VH ₁₆	2004 01 24.38778	09 18 28.35	+13 34 57.6	19.6	704	2002 VS ₂₆	2004 01 30.36038	11 37 43.43	-01 38 26.8	20.7	V 291
2002 VH ₁₆	2004 01 26.27584	09 16 57.14	+13 41 42.8	18.7	R 699	2002 VS ₂₆	2004 01 30.37031	11 37 43.23	-01 38 25.8	20.4	V 291
2002 VH ₁₆	2004 01 26.30671	09 16 55.62	+13 41 49.1		699	2002 VW ₂₆	2004 01 28.14417	07 42 36.38	+40 50 23.9	19.7	V 703
2002 VH ₁₆	2004 01 26.32672	09 16 54.55	+13 41 53.8		699	2002 VW ₂₆	2004 01 28.15447	07 42 35.60	+40 50 22.4	18.4	V 703
2002 VH ₁₆	2004 01 26.34672	09 16 53.54	+13 41 57.5		699	2002 VW ₂₆	2004 01 28.16481	07 42 35.06	+40 50 20.7	19.5	V 703
2002 VH ₁₆	2004 01 30.27591	09 13 35.75	+13 56 47.1	18.8	704	2002 VW ₂₆	2004 01 28.17512	07 42 34.61	+40 50 21.4	19.0	V 703
2002 VH ₁₆	2004 01 30.28848	09 13 35.07	+13 56 50.6	18.9	704	2002 VN ₂₇	2004 01 26.28085	08 32 05.16	+23 49 21.4	18.2	R 699
2002 VH ₁₆	2004 01 30.29889	09 13 34.47	+13 56 52.9	19.1	V 691	2002 VN ₂₇	2004 01 26.31171	08 32 03.46	+23 49 32.4		699
2002 VH ₁₆	2004 01 30.30122	09 13 34.38	+13 56 53.5	19.1	704	2002 VN ₂₇	2004 01 26.33170	08 32 02.48	+23 49 39.8		699
2002 VH ₁₆	2004 01 30.31382	09 13 33.71	+13 56 56.8	18.8	704	2002 VN ₂₇	2004 01 26.35171	08 32 01.50	+23 49 49.7		699
2002 VH ₁₆	2004 01 30.32650	09 13 32.95	+13 57 00.5	19.3	704	2002 VN ₂₇	2004 01 30.27770	08 28 43.40	+24 14 20.5	18.7	704
2002 VH ₁₆	2004 01 30.34052	09 13 32.24	+13 57 02.6	19.2	V 691	2002 VN ₂₇	2004 01 30.29040	08 28 42.72	+24 14 25.7	19.3	704
2002 VH ₁₆	2004 01 30.38296	09 13 29.97	+13 57 12.4	19.1	V 691	2002 VN ₂₇	2004 01 30.30312	08 28 42.03	+24 14 29.9	19.9	704
2002 VN ₁₆	2004 01 30.40332	09 44 54.82	+29 43 54.2	18.7	V 703	2002 VN ₂₇	2004 01 30.31565	08 28 41.42	+24 14 34.2	19.3	704
2002 VN ₁₆	2004 01 30.41660	09 44 53.99	+29 43 56.7	18.1	V 703	2002 VN ₂₇	2004 01 30.32804	08 28 40.73	+24 14 38.8	19.7	704
2002 VN ₁₆	2004 01 30.42988	09 44 53.26	+29 44 00.1	19.0	V 703	2002 VT ₂₇	2004 01 29.38567	10 42 11.30	+04 06 29.6	19.4	R 699
2002 VN ₁₆	2004 01 30.44322	09 44 52.60	+29 44 04.2	20.4	V 703	2002 VT ₂₇	2004 01 29.40061	10 42 10.88	+04 06 31.6		699
2002 VN ₁₆	2004 01 31.34299	09 44 04.41	+29 47 45.1	18.9	704	2002 VT ₂₇	2004 01 29.41553	10 42 10.28	+04 06 34.6		699
2002 VN ₁₆	2004 01 31.35607	09 44 03.53	+29 47 47.5	19.5	704	2002 VT ₂₇	2004 01 29.43064	10 42 09.73	+04 06 36.7		699
2002 VN ₁₆	2004 01 31.36867	09 44 02.89	+29 47 51.1	19.2	704	2002 VE ₂₈	2004 01 29.36683	11 36 55.25	+15 45 17.5	19.5	V 703
2002 VN ₁₆	2004 01 31.38248	09 44 02.18	+29 47 54.8	19.3	704	2002 VE ₂₈	2004 01 29.37818	11 36 55.07	+15 45 19.7	19.4	V 703
2002 VN ₁₆	2004 01 31.39505	09 44 01.46	+29 47 57.4	18.9	704	2002 VE ₂₈	2004 01 29.38964	11 36 54.86	+15 45 22.5	19.0	V 703
2002 VC ₁₇	2000 01 04.22905	06 23 12.83	+25 25 16.4	19.2	704	2002 VE ₂₈	2004 01 29.40106	11 36 54.65	+15 45 25.3	19.9	V 703
2002 VC ₁₇	2000 01 04.24369	06 23 11.74	+25 25 15.5	19.3	704	2002 VF ₂₉	2004 01 28.33194	09 59 02.01	-03 55 05.7	19.7	704
2002 VC ₁₇	2000 01 04.25833	06 23 10.74	+25 25 15.5	19.1	704	2002 VF ₂₉	2004 01 28.34433	09 59 01.47	-03 55 06.3	20.2	704
2002 VC ₁₇	2001 06 16.24004	16 53 47.93	-27 43 14.1	17.7	704	2002 VF ₂₉	2004 01 28.35666	09 59 00.96	-03 55 06.4	19.8	704
2002 VC ₁₇	2001 06 16.25260	16 53 47.24	-27 43 00.2	18.6	704	2002 VF ₂₉	2004 01 28.36900	09 59 00.44	-03 55 05.5	20.1	704
2002 VC ₁₇	2001 06 16.26496	16 53 46.55	-27 42 56.1	18.3	704	2002 VF ₂₉	2004 01 28.38135	09 58 59.78	-03 55 04.7	20.3	704
2002 VC ₁₇	2001 06 16.27733	16 53 45.90	-27 42 53.3	18.4	704	2002 VT ₂₉	2004 01 23.32966	10 12 12.70	+18 54 17.3	19.9	704
2002 VC ₁₇	2001 06 16.29089	16 53 45.09	-27 42 49.0	17.7	704	2002 VT ₂₉	2004 01 23.34233	10 12 12.09	+18 54 22.2	20.3	704
2002 VC ₁₇	2004 01 24.33657	09 10 21.31	+14 47 02.8	18.7	704						

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2002 VN ₃₆	2004 01 24.38616	09 02 31.16	+15 24 42.9	20.3	704	2002 VF ₄₀	2003 12 28.44944	09 58 18.99	+25 28 08.7	19.8	704
2002 VX ₃₆	2004 01 29.27328	08 39 34.41	+03 39 46.6	19.8	704	2002 VF ₄₀	2003 12 28.46638	09 58 18.77	+25 28 12.2	19.8	704
2002 VX ₃₆	2004 01 29.28549	08 39 33.77	+03 39 49.8	19.8	704	2002 VF ₄₀	2003 12 28.48448	09 58 18.43	+25 28 15.7	19.8	704
2002 VX ₃₆	2004 01 29.29760	08 39 33.17	+03 39 53.0	19.6	704	2002 VF ₄₀	2004 01 17.37683	09 49 04.27	+26 38 35.3	19.8	644
2002 VX ₃₆	2004 01 29.30980	08 39 32.59	+03 39 56.7	19.4	704	2002 VF ₄₀	2004 01 17.39997	09 49 03.27	+26 38 40.6	19.3	644
2002 VX ₃₆	2004 01 29.32196	08 39 32.01	+03 39 59.2	19.3	704	2002 VF ₄₀	2004 01 17.42130	09 49 02.38	+26 38 45.4	19.5	644
2002 VM ₃₇	2004 01 24.28008	08 27 10.74	+17 55 42.4	19.3	704	2002 VF ₄₀	2004 01 20.26556	09 47 01.46	+26 49 11.6	20.2	R 446
2002 VM ₃₇	2004 01 24.30612	08 27 09.43	+17 55 44.2	19.5	704	2002 VF ₄₀	2004 01 20.29509	09 47 00.08	+26 49 18.3	20.0	R 446
2002 VM ₃₇	2004 01 24.31920	08 27 08.78	+17 55 44.9	19.7	704	2002 VF ₄₀	2004 01 20.32473	09 46 58.74	+26 49 24.6	19.6	R 446
2002 VM ₃₇	2004 01 24.33179	08 27 08.13	+17 55 46.4	19.8	704	2002 VF ₄₀	2004 01 26.26166	09 42 19.94	+27 10 18.8	18.9	R 446
2002 VM ₃₇	2004 01 28.19282	08 24 01.14	+18 01 24.9	20.2	V 691	2002 VF ₄₀	2004 01 26.30622	09 42 17.68	+27 10 19.9	19.1	R 446
2002 VM ₃₇	2004 01 28.22067	08 23 59.75	+18 01 27.5	20.1	V 691	2002 VF ₄₀	2004 01 26.35054	09 42 15.36	+27 10 29.0	19.2	R 446
2002 VM ₃₇	2004 01 28.24894	08 23 58.34	+18 01 29.8	19.9	V 691	2002 VF ₄₀	2004 01 27.23119	09 41 31.69	+27 13 22.9	19.1	R 446
2002 VU ₃₇	2004 01 30.40789	08 44 39.64	+30 50 56.5	18.9	V 703	2002 VF ₄₀	2004 01 27.26764	09 41 29.75	+27 13 29.9	19.1	R 446
2002 VU ₃₇	2004 01 30.42116	08 44 38.88	+30 51 01.1	18.8	V 703	2002 VF ₄₀	2004 01 27.30262	09 41 27.92	+27 13 36.8	19.1	R 446
2002 VU ₃₇	2004 01 30.43444	08 44 38.13	+30 51 03.9	17.7	V 703	2002 VF ₄₀	2004 01 27.33964	09 41 26.01	+27 13 44.5	19.4	R 446
2002 VU ₃₇	2004 01 30.44781	08 44 37.22	+30 51 07.7	18.4	V 703	2002 VF ₄₀	2004 01 31.34231	09 37 59.71	+27 26 08.7	19.1	704
2002 VU ₃₇	2004 01 31.29548	08 43 50.10	+30 55 14.6	19.5	704	2002 VF ₄₀	2004 01 31.35562	09 37 59.07	+27 26 11.3	19.7	704
2002 VU ₃₇	2004 01 31.30789	08 43 49.37	+30 55 17.0	19.1	704	2002 VF ₄₀	2004 01 31.36822	09 37 58.34	+27 26 12.7	19.8	704
2002 VU ₃₇	2004 01 31.33550	08 43 47.75	+30 55 25.1	19.3	704	2002 VF ₄₀	2004 01 31.38203	09 37 57.57	+27 26 15.1	19.9	704
2002 VV ₃₇	2004 01 13.35283	09 11 44.60	+08 20 29.6	19.2	R 699	2002 VF ₄₀	2004 01 31.39461	09 37 56.93	+27 26 18.0	19.9	704
2002 VV ₃₇	2004 01 13.37202	09 11 43.76	+08 20 35.6		699	2002 VN ₄₁	2004 01 23.34095	08 32 43.99	+09 51 52.2	19.9	704
2002 VV ₃₇	2004 01 13.39109	09 11 43.03	+08 20 41.0		699	2002 VN ₄₁	2004 01 23.36671	08 32 42.80	+09 51 53.5	20.6	704
2002 VV ₃₇	2004 01 13.41017	09 11 42.22	+08 20 45.3		699	2002 VN ₄₁	2004 01 23.37959	08 32 42.07	+09 51 55.3	19.9	704
2002 VV ₃₇	2004 01 23.39580	09 04 13.31	+09 08 23.6	19.6	704	2002 VN ₄₁	2004 01 23.39273	08 32 41.44	+09 51 57.6	20.4	704
2002 VV ₃₇	2004 01 23.40875	09 04 12.70	+09 08 27.8	20.1	704	2002 VN ₄₁	2004 01 24.27185	08 31 58.31	+09 53 23.7	19.5	704
2002 VV ₃₇	2004 01 23.42176	09 04 12.02	+09 08 31.1	19.3	704	2002 VN ₄₁	2004 01 24.28489	08 31 57.56	+09 53 24.4	20.0	704
2002 VV ₃₇	2004 01 23.43458	09 04 11.37	+09 08 36.1	20.0	704	2002 VN ₄₁	2004 01 24.31072	08 31 56.31	+09 53 27.2	20.0	704
2002 VV ₃₇	2004 01 26.36784	09 01 46.30	+09 24 52.8	19.4	R 699	2002 VA ₄₃	2004 01 27.42794	13 10 24.78	+08 53 04.3	20.1	V 703
2002 VV ₃₇	2004 01 26.38707	09 01 45.50	+09 24 57.4		699	2002 VA ₄₃	2004 01 27.44664	13 10 25.48	+08 53 06.5	20.4	V 703
2002 VV ₃₇	2004 01 26.40622	09 01 44.37	+09 25 05.5		699	2002 VA ₄₃	2004 01 27.46532	13 10 26.14	+08 53 08.8	19.4	V 703
2002 VV ₃₇	2004 01 26.43437	09 01 42.93	+09 25 13.8		699	2002 VA ₄₃	2004 01 27.48406	13 10 26.62	+08 53 09.2	19.8	V 703
2002 VV ₃₇	2004 01 29.27426	08 59 19.38	+09 41 48.0	19.5	704	2002 VA ₄₃	2004 01 29.39824	13 11 23.20	+08 55 30.8	18.7	704
2002 VV ₃₇	2004 01 29.28676	08 59 18.69	+09 41 53.1	19.5	704	2002 VA ₄₃	2004 01 29.41086	13 11 23.57	+08 55 31.3	19.5	704
2002 VV ₃₇	2004 01 29.29947	08 59 18.03	+09 41 57.1	19.8	704	2002 VA ₄₃	2004 01 29.43553	13 11 24.11	+08 55 33.2	19.7	704
2002 VV ₃₇	2004 01 29.31196	08 59 17.36	+09 42 00.8	19.6	704	2002 VL ₄₃	2004 01 23.40020	13 26 39.88	+00 22 50.0	19.7	704
2002 VV ₃₇	2004 01 29.32441	08 59 16.67	+09 42 05.7	19.5	704	2002 VL ₄₃	2004 01 23.42582	13 26 41.26	+00 22 41.5	19.8	704
2002 VX ₃₇	2004 01 23.40093	13 30 32.38	-00 04 04.7	20.0	704	2002 VL ₄₃	2004 01 23.43937	13 26 41.98	+00 22 37.8	20.3	704
2002 VX ₃₇	2004 01 23.41378	13 30 32.95	-00 04 04.4	20.2	704	2002 VL ₄₃	2004 01 23.45249	13 26 42.64	+00 22 32.7	20.1	704
2002 VX ₃₇	2004 01 23.44010	13 30 33.94	-00 04 05.1	20.0	704	2002 VW ₄₃	2004 01 30.28739	07 55 36.05	+23 29 06.7	19.7	704
2002 VE ₃₈	2004 01 24.40466	12 24 59.59	-01 24 09.7	19.0	704	2002 VW ₄₃	2004 01 30.30001	07 55 35.32	+23 29 08.7	19.6	704
2002 VE ₃₈	2004 01 24.41705	12 24 59.85	-01 24 12.7	19.7	704	2002 VW ₄₃	2004 01 30.31267	07 55 34.70	+23 29 09.2	20.0	704
2002 VE ₃₈	2004 01 24.42944	12 25 00.06	-01 24 15.6	19.7	704	2002 VA ₄₄	2004 01 30.32506	07 55 34.06	+23 29 11.2	19.9	704
2002 VE ₃₈	2004 01 24.44196	12 25 00.35	-01 24 19.0	19.4	704	2002 VA ₄₄	2004 01 27.29436	11 22 30.72	+32 18 06.8	19.0	V 703
2002 VE ₃₈	2004 01 28.39594	12 26 14.01	-01 41 36.3	19.4	704	2002 VA ₄₄	2004 01 27.30810	11 22 30.15	+32 18 12.5	19.0	V 703
2002 VE ₃₈	2004 01 28.40823	12 26 14.12	-01 41 39.9	19.9	704	2002 VA ₄₄	2004 01 27.32187	11 22 29.66	+32 18 20.2	19.4	V 703
2002 VE ₃₈	2004 01 28.42042	12 26 14.36	-01 41 42.5	19.6	704	2002 VA ₄₄	2004 01 27.33575	11 22 29.11	+32 18 26.9	19.4	V 703
2002 VE ₃₈	2004 01 28.44498	12 26 14.59	-01 41 49.5	19.7	704	2002 VA ₄₄	2004 01 30.34351	11 20 41.65	+32 42 22.8	20.2	V 703
2002 VE ₃₈	2004 01 30.42424	12 26 41.00	-01 49 33.1	19.6	R 699	2002 VA ₄₄	2004 01 30.36066	11 20 41.03	+32 42 30.8	17.8	V 703
2002 VE ₃₈	2004 01 30.43752	12 26 40.99	-01 49 37.1		699	2002 VA ₄₄	2004 01 30.37793	11 20 40.58	+32 42 41.5	18.1	V 703
2002 VE ₃₈	2004 01 30.45083	12 26 41.19	-01 49 40.8		699	2002 VA ₄₄	2004 01 30.39510	11 20 39.65	+32 42 46.3	18.0	V 703
2002 VE ₃₈	2004 01 30.46416	12 26 41.36	-01 49 43.7		699	2002 VR ₄₄	2004 01 18.40020	10 18 04.14	+15 53 22.0	19.6	644
2002 VJ ₃₈	2004 01 29.33215	10 34 08.58	+02 36 21.0	18.6	704	2002 VR ₄₄	2004 01 18.40149	10 18 04.10	+15 53 22.7	19.8	644
2002 VJ ₃₈	2004 01 29.34441	10 34 08.08	+02 36 21.0	19.1	704	2002 VR ₄₄	2004 01 18.42197	10 18 03.45	+15 53 29.1	19.7	644
2002 VJ ₃₈	2004 01 29.35657	10 34 07.58	+02 36 20.7	19.0	704	2002 VR ₄₄	2004 01 18.42329	10 18 03.39	+15 53 29.5	19.7	644
2002 VJ ₃₈	2004 01 29.36870	10 34 07.13	+02 36 20.8	19.3	704	2002 VR ₄₄	2004 01 18.44236	10 18 02.78	+15 53 35.4	19.5	644
2002 VJ ₃₈	2004 01 30.34923	10 33 29.41	+02 36 30.8	18.7	R 699	2002 VR ₄₄	2004 01 18.44369	10 18 02.74	+15 53 36.2	19.6	644
2002 VJ ₃₈	2004 01 30.36252	10 33 28.94	+02 36 30.4		699	2002 VR ₄₄	2004 01 23.33021	10 15 17.25	+16 20 26.2	19.4	704
2002 VJ ₃₈	2004 01 30.37569	10 33 28.35	+02 36 31.2		699	2002 VR ₄₄	2004 01 23.34288	10 15 16.81	+16 20 30.8	19.9	704
2002 VJ ₃₈	2004 01 30.38901	10 33 27.86	+02 36 31.6		699	2002 VR ₄₄	2004 01 23.35580	10 15 16.22	+16 20 34.7	20.3	704
2002 VY ₃₈	2004 01 23.33277	10 46 47.55	+14 56 39.3	19.7	704	2002 VR ₄₄	2004 01 23.36859	10 15 15.85	+16 20 39.8	20.2	704
2002 VY ₃₈	2004 01 23.34550	10 46 47.13	+14 56 44.1	20.1	704	2002 VR ₄₄	2004 01 23.38126	10 15 15.30	+16 20 43.2	20.3	704
2002 VY ₃₈	2004 01 23.35836	10 46 46.76	+14 56 49.3	20.0	704	2002 VU ₄₄	2004 01 30.34304	11 33 28.06	+23 06 37.4	18.9	704
2002 VY ₃₈	2004 01 23.36907	10 46 46.38	+14 56 53.4	19.7	R 699	2002 VU ₄₄	2004 01 30.35536	11 33 27.79	+23 06 43.1	19.3	704
2002 VY ₃₈	2004 01 23.37115	10 46 46.39	+14 56 54.4	20.1	704	2002 VU ₄₄	2004 01 30.36793	11 33 27.55	+23 06 48.6	19.7	704
2002 VY ₃₈	2004 01 23.38233	10 46 46.03	+14 56 57.8		699	2002 VU ₄₄	2004 01 30.38058	11 33 27.22	+23 06 54.8	20.1	704
2002 VY ₃₈	2004 01 23.38383	10 46 45.98	+14 56 59.0	19.9	704	2002 VR ₄₅	2004 01 23.31093	09 57 50.24	+12 17 10.2	19.2	R 699
2002 VY ₃₈	2004 01 23.39564	10 46 45.64	+14 57 02.5		699	2002 VR ₄₅	2004 01 23.32426	09 57 49.67	+12 17 11.0		699
2002 VY ₃₈	2004 01 23.40892	10 46 45.20	+14 57 08.3		699	2002 VR ₄₅	2004 01 23.33759	09 57 49.10	+12 17 12.5		699
2002 VA ₃₉	2004 01 23.32984	10 08 37.91	+19 59 01.6	19							

2002 VJ ₅₁	2004 01 21.30452	08 04 23.92	+21 39 51.2	19.2	704	2002 VW ₅₅	2004 01 29.29956	08 56 46.77	+07 53 42.9	19.3	704
2002 VJ ₅₁	2004 01 21.31741	08 04 23.24	+21 39 55.0	19.7	704	2002 VW ₅₅	2004 01 29.31205	08 56 46.05	+07 53 43.6	19.6	704
2002 VJ ₅₁	2004 01 21.33075	08 04 22.50	+21 39 57.7	19.9	704	2002 VZ ₅₅	2004 01 31.35551	09 37 00.06	+28 18 52.9	19.4	704
2002 VJ ₅₁	2004 01 21.34390	08 04 21.78	+21 40 00.5	19.8	704	2002 VZ ₅₅	2004 01 31.36811	09 36 59.39	+28 18 58.5	19.3	704
2002 VJ ₅₁	2004 01 21.35677	08 04 21.02	+21 40 02.9	19.8	704	2002 VZ ₅₅	2004 01 31.38192	09 36 58.69	+28 19 03.7	19.3	704
2002 VJ ₅₁	2004 01 24.27828	08 01 44.32	+21 51 36.0	19.2	704	2002 VZ ₅₅	2004 01 31.39450	09 36 58.01	+28 19 07.7	19.5	704
2002 VJ ₅₁	2004 01 24.29129	08 01 43.58	+21 51 38.4	19.4	704	2002 VD ₅₆	2004 01 18.58281	10 31 23.69	+06 11 09.8	20.5	608
2002 VJ ₅₁	2004 01 24.30432	08 01 42.87	+21 51 41.4	19.5	704	2002 VD ₅₆	2004 01 18.59318	10 31 23.48	+06 11 11.5	20.9	608
2002 VJ ₅₁	2004 01 24.31740	08 01 42.16	+21 51 44.6	20.1	704	2002 VD ₅₆	2004 01 18.60355	10 31 23.22	+06 11 14.0	20.5	608
2002 VJ ₅₁	2004 01 24.32999	08 01 41.41	+21 51 48.1	20.0	704	2002 VD ₅₆	2004 01 24.34368	10 29 05.42	+06 32 32.3	19.6	704
2002 VJ ₅₁	2004 01 27.36758	07 59 00.10	+22 03 21.9	20.2 V	691	2002 VD ₅₆	2004 01 24.35632	10 29 05.06	+06 32 36.2	19.8	704
2002 VJ ₅₁	2004 01 27.39659	07 58 58.55	+22 03 28.3	20.1 V	691	2002 VD ₅₆	2004 01 24.36892	10 29 04.68	+06 32 38.6	19.8	704
2002 VJ ₅₁	2004 01 27.42767	07 58 56.89	+22 03 35.0	20.4 V	691	2002 VU ₅₆	2004 01 27.34460	12 11 56.76	+30 09 33.2	19.1 V	703
2002 VW ₅₁	2004 01 30.39261	12 54 46.14	+17 30 19.9	18.2	704	2002 VU ₅₆	2004 01 27.36200	12 11 56.70	+30 09 42.8	19.1 V	703
2002 VW ₅₁	2004 01 30.40445	12 54 46.53	+17 30 23.8	18.6	704	2002 VU ₅₆	2004 01 27.37907	12 11 56.58	+30 09 52.9	19.1 V	703
2002 VW ₅₁	2004 01 30.41627	12 54 46.94	+17 30 27.3	18.5	704	2002 VU ₅₆	2004 01 27.39618	12 11 56.58	+30 10 02.9	19.2 V	703
2002 VW ₅₁	2004 01 30.42821	12 54 47.35	+17 30 30.7	18.5	704	2002 VU ₅₆	2004 01 31.41930	12 11 34.54	+30 48 32.8	18.8	704
2002 VW ₅₁	2004 01 30.44022	12 54 47.74	+17 30 35.0	18.6	704	2002 VU ₅₆	2004 01 31.43167	12 11 34.42	+30 48 39.9	18.6	704
2002 VA ₅₂	2004 01 30.33664	09 57 29.26	+33 41 48.7	19.5 V	703	2002 VU ₅₆	2004 01 31.45704	12 11 34.12	+30 48 54.6	18.6	704
2002 VA ₅₂	2004 01 30.35381	09 57 28.40	+33 41 56.6	19.5 V	703	2002 VE ₅₈	2004 01 27.43476	12 58 36.58	+07 17 08.1	18.3 V	703
2002 VA ₅₂	2004 01 30.37103	09 57 27.34	+33 42 05.8	18.9 V	703	2002 VE ₅₈	2004 01 27.45346	12 58 37.13	+07 17 11.7	18.5 V	703
2002 VA ₅₂	2004 01 30.38822	09 57 26.37	+33 42 14.3	19.9 V	703	2002 VE ₅₈	2004 01 27.47216	12 58 37.56	+07 17 17.7	18.8 V	703
2002 VA ₅₂	2004 01 31.24555	09 56 38.63	+33 49 05.0	19.0 R	699	2002 VE ₅₈	2004 01 27.49094	12 58 38.03	+07 17 19.2	19.1 V	703
2002 VA ₅₂	2004 01 31.25906	09 56 37.87	+33 49 11.3		699	2002 VE ₅₈	2004 01 29.41009	12 59 27.73	+07 23 25.9	19.4	704
2002 VA ₅₂	2004 01 31.27251	09 56 37.09	+33 49 18.2		699	2002 VE ₅₈	2004 01 29.42259	12 59 28.02	+07 23 29.2	19.4	704
2002 VA ₅₂	2004 01 31.28598	09 56 36.26	+33 49 24.5		699	2002 VE ₅₈	2004 01 29.43486	12 59 28.35	+07 23 30.5	19.5	704
2002 VF ₅₂	2004 01 30.28093	09 15 59.41	+23 01 11.3	19.3	704	2002 VT ₅₈	2004 01 30.34411	11 49 29.71	+23 10 10.4	19.6	704
2002 VF ₅₂	2004 01 30.29357	09 15 58.68	+23 01 14.5	19.7	704	2002 VT ₅₈	2004 01 30.35643	11 49 29.50	+23 10 16.2	19.5	704
2002 VF ₅₂	2004 01 30.30633	09 15 57.92	+23 01 21.2	19.6	704	2002 VT ₅₈	2004 01 30.36901	11 49 29.28	+23 10 23.1	20.1	704
2002 VF ₅₂	2004 01 30.33115	09 15 56.46	+23 01 29.1	20.3	704	2002 VT ₅₈	2004 01 30.39394	11 49 28.71	+23 10 36.3	19.7	704
2002 VH ₅₂	2004 01 24.28263	08 46 43.48	+18 58 02.4	19.7	704	2002 VM ₆₀	2004 01 27.34686	12 36 02.26	+30 36 03.1	19.2 V	703
2002 VH ₅₂	2004 01 24.29564	08 46 42.80	+18 58 05.6	20.0	704	2002 VM ₆₀	2004 01 27.36429	12 36 02.40	+30 36 14.0	18.7 V	703
2002 VH ₅₂	2004 01 24.30835	08 46 42.10	+18 58 09.8	19.9	704	2002 VM ₆₀	2004 01 27.38134	12 36 02.59	+30 36 24.2	19.6 V	703
2002 VH ₅₂	2004 01 24.33395	08 46 40.75	+18 58 17.4	19.7	704	2002 VM ₆₀	2004 01 27.39847	12 36 02.74	+30 36 34.3	19.9 V	703
2002 VH ₅₂	2004 01 26.27246	08 45 00.99	+19 07 58.4	19.3 R	699	2002 VM ₆₀	2004 01 31.40895	12 36 31.31	+31 17 12.4	19.0	704
2002 VH ₅₂	2004 01 26.30336	08 44 59.26	+19 08 06.7		699	2002 VM ₆₀	2004 01 31.42130	12 36 31.30	+31 17 19.2	18.9	704
2002 VH ₅₂	2004 01 26.32337	08 44 58.24	+19 08 14.0		699	2002 VM ₆₀	2004 01 31.43366	12 36 31.32	+31 17 26.7	18.9	704
2002 VH ₅₂	2004 01 26.34336	08 44 57.12	+19 08 19.1		699	2002 VM ₆₀	2004 01 31.44676	12 36 31.30	+31 17 35.1	19.0	704
2002 VH ₅₂	2004 01 30.20371	08 41 37.22	+19 27 24.4	20.0 V	691	2002 VM ₆₀	2004 01 31.45910	12 36 31.31	+31 17 43.0	19.4	704
2002 VH ₅₂	2004 01 30.20747	08 41 37.03	+19 27 25.6	19.8 V	691	2002 VM ₆₀	2004 01 29.36116	10 44 11.09	+19 17 22.4	18.2 V	703
2002 VH ₅₂	2004 01 30.23243	08 41 35.68	+19 27 33.1	19.9 V	691	2002 VM ₆₀	2004 01 29.37251	10 44 10.66	+19 17 26.9	19.6 V	703
2002 VH ₅₂	2004 01 30.23503	08 41 35.56	+19 27 33.9	20.1 V	691	2002 VM ₆₀	2004 01 29.38392	10 44 10.15	+19 17 33.1	17.6 V	703
2002 VH ₅₂	2004 01 30.26072	08 41 34.19	+19 27 41.6	20.0 V	691	2002 VM ₆₀	2004 01 29.39535	10 44 09.72	+19 17 37.9	17.8 V	703
2002 VH ₅₂	2004 01 30.26327	08 41 34.04	+19 27 42.2	20.1 V	691	2002 VM ₆₀	2004 01 30.29070	10 43 38.29	+19 24 10.4	19.0 R	699
2002 VN ₆₂	2004 01 27.42794	13 05 05.75	+10 31 03.0	18.9 V	703	2002 VM ₆₀	2004 01 30.30480	10 43 37.76	+19 24 16.5		699
2002 VN ₆₂	2004 01 27.44664	13 05 06.28	+10 31 05.3	19.3 V	703	2002 VM ₆₀	2004 01 30.31893	10 43 37.33	+19 24 23.4		699
2002 VN ₆₂	2004 01 27.46532	13 05 06.49	+10 31 08.3	19.3 V	703	2002 VM ₆₀	2004 01 30.33310	10 43 36.66	+19 24 29.6		699
2002 VN ₆₂	2004 01 27.48406	13 05 06.96	+10 31 11.0	19.7 V	703	2002 VM ₆₀	2004 01 30.33449	10 43 36.71	+19 24 30.7	19.4	704
2002 VK ₆₃	2004 01 23.30591	10 03 30.46	+16 08 17.4	19.0 R	699	2002 VM ₆₀	2004 01 30.37025	10 43 35.39	+19 24 45.9	18.8	704
2002 VK ₆₃	2004 01 23.31929	10 03 29.78	+16 08 23.5		699	2002 VM ₆₀	2004 01 30.38223	10 43 35.02	+19 24 49.6	19.3	704
2002 VK ₆₃	2004 01 23.33259	10 03 29.21	+16 08 25.9		699	2002 VM ₆₀	2004 01 28.27616	08 58 14.45	+07 32 46.9	18.4	704
2002 VK ₆₃	2004 01 23.34586	10 03 28.67	+16 08 30.3		699	2002 VR ₆₀	2004 01 28.28888	08 58 13.86	+07 32 45.0	18.7	704
2002 VK ₆₃	2004 01 30.33114	09 57 54.40	+16 49 17.3	19.4	704	2002 VR ₆₀	2004 01 28.30208	08 58 13.29	+07 32 43.6	18.9	704
2002 VK ₆₃	2004 01 30.34300	09 57 53.75	+16 49 21.0	19.9	704	2002 VR ₆₀	2004 01 28.31475	08 58 12.66	+07 32 41.1	18.9	704
2002 VK ₆₃	2004 01 30.35491	09 57 53.10	+16 49 25.9	19.4	704	2002 VR ₆₀	2004 01 28.32744	08 58 12.15	+07 32 39.2	19.0	704
2002 VK ₆₃	2004 01 30.36690	09 57 52.42	+16 49 30.4	19.2	704	2002 VX ₆₀	2004 01 28.08552	05 13 23.13	+26 02 56.1	20.1 V	691
2002 VK ₆₃	2004 01 30.37888	09 57 51.76	+16 49 34.1	19.4	704	2002 VX ₆₀	2004 01 28.11713	05 13 22.56	+26 02 58.0	19.9 V	691
2002 VD ₅₄	2004 01 31.10868	11 46 28.96	+04 34 42.6	19.1 R	599	2002 VX ₆₀	2004 01 28.14503	05 13 22.07	+26 02 59.7	19.6 V	691
2002 VD ₅₄	2004 01 31.11910	11 46 28.87	+04 34 45.7	19.5 R	599	2002 VM ₆₁	2004 01 24.35183	09 42 36.60	+13 39 12.0	20.5	704
2002 VD ₅₄	2004 01 31.12854	11 46 28.77	+04 34 46.9	19.0 R	599	2002 VM ₆₁	2004 01 24.36443	09 42 35.88	+13 39 15.1	19.9	704
2002 VD ₅₄	2004 01 31.13898	11 46 28.68	+04 34 48.6	19.4 R	599	2002 VM ₆₁	2004 01 24.37692	09 42 35.30	+13 39 18.7	20.1	704
2002 VV ₅₄	2001 07 21.38618	20 02 00.42	-21 55 03.5	19.1	608	2002 VZ ₆₁	2004 01 30.40560	09 11 52.58	+28 22 53.0	18.4 V	703
2002 VV ₅₄	2001 07 21.39704	20 01 59.78	-21 55 02.4	19.3	608	2002 VZ ₆₁	2004 01 30.41887	09 11 51.90	+28 22 57.9	19.3 V	703
2002 VV ₅₄	2001 07 21.40843	20 01 59.12	-21 55 02.2	19.2	608	2002 VZ ₆₁	2004 01 30.43216	09 11 51.33	+28 23 02.0	18.9 V	703
2002 VV ₅₄	2004 01 28.18741	08 19 18.19	+19 31 37.7	19.9 V	691	2002 VZ ₆₁	2004 01 30.44552	09 11 50.59	+28 23 07.5	18.5 V	703
2002 VV ₅₄	2004 01 28.21536	08 19 16.65	+19 31 39.1	19.9 V	691	2002 VZ ₆₁	2004 01 31.29692	09 11 07.62	+28 28 07.2	19.3	704
2002 VV ₅₄	2004 01 28.24348	08 19 15.08	+19 31 40.6	19.9 V	691	2002 VZ ₆₁	2004 01 31.30933	09 11 06.99	+28 28 12.2	19.9	704
2002 VX ₅₄	2004 01 25.54988	09 03 30.33	+04 51 14.4	20.0	608	2002 VZ ₆₁	2004 01 31.32410	09 11 06.18	+28 28 18.1	19.1	704
2002 VX ₅₄	2004 01 25.56040	09 03 29.80	+04 51 14.3	19.7	608	2002 VZ ₆₁	2004 01 31.33708	09 11 05.53	+28 28 22.0	19.4	704
2002 VX ₅₄	2004 01 25.57116										

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2002 VS ₆₄	2004 01 30.31373	08 09 10.66	+23 45 58.7	19.5	704	2002 VK ₇₀	2004 01 24.30540	08 13 00.59	+19 04 42.8	20.0	704
2002 VS ₆₄	2004 01 30.32612	08 09 09.87	+23 45 58.6	19.7	704	2002 VK ₇₀	2004 01 24.31848	08 12 59.87	+19 04 47.9	20.0	704
2002 VB ₆₅	2004 01 27.18877	07 55 01.10	+35 08 23.1	18.6 V	703	2002 VK ₇₀	2004 01 24.33107	08 12 59.27	+19 04 52.6	19.8	704
2002 VB ₆₅	2004 01 27.20016	07 55 00.34	+35 08 23.2	18.7 V	703	2002 VQ ₇₀	2004 01 23.39765	12 57 12.74	+03 24 17.6	19.4	704
2002 VB ₆₅	2004 01 27.21153	07 54 59.73	+35 08 24.1	18.7 V	703	2002 VQ ₇₀	2004 01 23.41050	12 57 13.23	+03 24 16.5	19.9	704
2002 VB ₆₅	2004 01 27.22300	07 54 59.11	+35 08 22.3	19.5 V	703	2002 VQ ₇₀	2004 01 23.43682	12 57 14.51	+03 24 14.2	19.7	704
2002 VE ₆₅	2004 01 31.27774	07 52 05.84	+25 44 45.6	18.9	704	2002 VQ ₇₀	2004 01 23.44977	12 57 15.30	+03 24 13.2	19.6	704
2002 VE ₆₅	2004 01 31.29147	07 52 05.05	+25 44 45.4	19.4	704	2002 VX ₇₀	2004 01 27.18425	08 49 29.65	+34 18 38.2	19.6 V	703
2002 VE ₆₅	2004 01 31.33147	07 52 02.62	+25 44 42.6	19.8	704	2002 VX ₇₀	2004 01 27.19564	08 49 29.20	+34 18 41.0	19.8 V	703
2002 VL ₆₅	2004 01 30.22822	08 55 03.65	+36 15 04.2	18.7 R	699	2002 VX ₇₀	2004 01 27.20700	08 49 28.47	+34 18 45.9	19.4 V	703
2002 VL ₆₅	2004 01 30.24165	08 55 02.96	+36 15 05.6		699	2002 VX ₇₀	2004 01 27.21844	08 49 27.82	+34 18 49.2	19.9 V	703
2002 VL ₆₅	2004 01 30.25505	08 55 02.10	+36 15 07.4		699	2002 VX ₇₀	2004 01 30.22989	08 46 34.87	+34 33 42.5	19.4 R	699
2002 VL ₆₅	2004 01 30.26846	08 55 01.28	+36 15 07.9		699	2002 VX ₇₀	2004 01 30.24333	08 46 34.08	+34 33 44.4		699
2002 VL ₆₅	2004 01 31.28753	08 53 59.80	+36 16 09.1	18.5	704	2002 VX ₇₀	2004 01 30.25671	08 46 33.30	+34 33 48.1		699
2002 VL ₆₅	2004 01 31.30038	08 53 58.98	+36 16 10.7	19.2	704	2002 VX ₇₀	2004 01 30.27013	08 46 32.61	+34 33 52.2		699
2002 VL ₆₅	2004 01 31.31333	08 53 58.23	+36 16 11.5	19.5	704	2002 VD ₇₁	2004 01 24.28154	08 30 54.89	+20 19 58.5	19.1	704
2002 VC ₆₆	2004 01 26.27161	08 53 39.50	+19 33 07.1	19.0 R	699	2002 VD ₇₁	2004 01 24.29456	08 30 54.21	+20 20 02.8	19.3	704
2002 VC ₆₆	2004 01 26.30254	08 53 37.86	+19 33 13.6		699	2002 VD ₇₁	2004 01 24.30720	08 30 53.52	+20 20 05.6	19.3	704
2002 VC ₆₆	2004 01 26.32255	08 53 36.78	+19 33 17.6		699	2002 VD ₇₁	2004 01 24.32028	08 30 52.87	+20 20 08.4	19.1	704
2002 VC ₆₆	2004 01 26.34254	08 53 35.77	+19 33 21.8		699	2002 VD ₇₁	2004 01 24.33287	08 30 52.17	+20 20 12.0	19.4	704
2002 VC ₆₆	2004 01 30.27945	08 50 14.98	+19 46 40.5	18.9	704	2002 VD ₇₁	2004 01 26.28002	08 29 10.18	+20 28 07.0	18.7 R	699
2002 VC ₆₆	2004 01 30.29207	08 50 14.30	+19 46 43.3	19.4	704	2002 VD ₇₁	2004 01 26.31090	08 29 08.45	+20 28 14.7		699
2002 VC ₆₆	2004 01 30.30472	08 50 13.63	+19 46 44.9	19.6	704	2002 VD ₇₁	2004 01 26.33088	08 29 07.51	+20 28 19.0		699
2002 VC ₆₆	2004 01 30.31726	08 50 12.99	+19 46 47.4	19.8	704	2002 VD ₇₁	2004 01 26.35089	08 29 06.45	+20 28 23.7		699
2002 VC ₆₆	2004 01 30.32963	08 50 12.31	+19 46 49.7	19.7	704	2002 VD ₇₁	2004 01 30.27696	08 25 41.05	+20 44 01.2	19.6	704
2002 VS ₆₆	2004 01 29.27410	08 54 20.67	+01 25 30.5	19.5	704	2002 VD ₇₁	2004 01 30.30237	08 25 39.76	+20 44 08.3	20.5	704
2002 VS ₆₆	2004 01 29.28635	08 54 20.23	+01 25 32.5	19.8	704	2002 VD ₇₁	2004 01 30.31490	08 25 39.03	+20 44 09.6	20.2	704
2002 VS ₆₆	2004 01 29.31063	08 54 18.95	+01 25 38.4	19.3	704	2002 VD ₇₁	2004 01 30.32729	08 25 38.46	+20 44 14.0	20.3	704
2002 VS ₆₆	2004 01 29.32278	08 54 18.42	+01 25 40.5	19.8	704	2002 VW ₇₁	2004 01 24.35579	10 26 12.76	+10 11 52.2	20.2	704
2002 VK ₆₈	2004 01 15.89684	08 56 39.96	+19 31 18.6	19.2 V	A16	2002 VW ₇₁	2004 01 24.36838	10 26 12.30	+10 11 53.9	19.9	704
2002 VK ₆₈	2004 01 15.90660	08 56 39.44	+19 31 17.1	19.0 V	A16	2002 VW ₇₁	2004 01 24.38087	10 26 11.82	+10 11 57.8	20.2	704
2002 VK ₆₈	2004 01 24.27130	08 49 39.09	+19 44 04.8	19.7	704	2002 VL ₇₂	2004 01 30.30193	09 24 02.83	+18 28 59.1	19.5	704
2002 VK ₆₈	2004 01 24.28434	08 49 38.44	+19 44 06.5	19.8	704	2002 VL ₇₂	2004 01 30.31453	09 24 02.22	+18 29 02.3	19.4	704
2002 VK ₆₈	2004 01 24.29736	08 49 37.77	+19 44 07.6	19.9	704	2002 VL ₇₂	2004 01 30.32722	09 24 01.69	+18 29 06.0	19.3	704
2002 VK ₆₈	2004 01 24.31017	08 49 37.07	+19 44 08.2	20.2	704	2002 VL ₇₂	2004 01 31.26447	09 23 14.62	+18 33 49.6	20.2 V	691
2002 VK ₆₈	2004 01 24.32308	08 49 36.25	+19 44 10.5	19.6	704	2002 VL ₇₂	2004 01 31.29208	09 23 13.20	+18 33 57.9	20.2 V	691
2002 VK ₆₈	2004 01 30.27860	08 44 22.39	+19 52 41.9	18.9	704	2002 VL ₇₂	2004 01 31.32521	09 23 11.47	+18 34 08.0	20.1 V	691
2002 VK ₆₈	2004 01 30.29120	08 44 21.67	+19 52 42.7	19.1	704	2002 VW ₇₂	2000 02 12.47642	13 14 16.909	-02 36 06.65	20.67V	645
2002 VK ₆₈	2004 01 30.30386	08 44 21.00	+19 52 44.0	19.1	704	2002 VW ₇₂	2000 02 12.47989	13 14 16.898	-02 36 06.04	21.4V	645
2002 VK ₆₈	2004 01 30.31639	08 44 20.35	+19 52 45.0	19.5	704	2002 VW ₇₂	2004 01 24.34314	10 23 07.64	+10 44 12.6	19.7	704
2002 VM ₆₈	2004 01 26.28002	08 31 25.83	+21 14 21.8	18.9 R	699	2002 VW ₇₂	2004 01 24.35579	10 23 07.18	+10 44 14.9	19.7	704
2002 VM ₆₈	2004 01 26.31090	08 31 24.11	+21 14 22.6		699	2002 VW ₇₂	2004 01 24.36838	10 23 06.71	+10 44 19.1	20.0	704
2002 VM ₆₈	2004 01 26.33088	08 31 22.91	+21 14 26.3		699	2002 VN ₇₃	2004 01 27.47012	12 08 25.72	+05 17 19.3	21.4 V	691
2002 VM ₆₈	2004 01 26.35089	08 31 21.79	+21 14 25.3		699	2002 VN ₇₃	2004 01 27.47293	12 08 25.71	+05 17 19.9	21.3 V	691
2002 VM ₆₈	2004 01 30.27728	08 27 44.00	+21 17 41.2	19.8	704	2002 VN ₇₃	2004 01 27.49322	12 08 25.51	+05 17 23.9	21.6 V	691
2002 VM ₆₈	2004 01 30.28996	08 27 43.31	+21 17 41.0	19.5	704	2002 VN ₇₃	2004 01 27.49602	12 08 25.48	+05 17 24.3	21.2 V	691
2002 VM ₆₈	2004 01 30.30269	08 27 42.52	+21 17 42.0	19.9	704	2002 VN ₇₃	2004 01 27.51639	12 08 25.30	+05 17 28.5	21.2 V	691
2002 VM ₆₈	2004 01 30.31522	08 27 41.79	+21 17 43.3	19.5	704	2002 VN ₇₃	2004 01 27.51923	12 08 25.27	+05 17 29.1	21.2 V	691
2002 VM ₆₈	2004 01 30.32761	08 27 41.12	+21 17 43.4	19.7	704	2002 VN ₇₃	2004 01 30.50909	12 07 55.30	+05 28 06.6	21.7 V	691
2002 VQ ₆₈	1994 03 18.32705	10 57 43.42	+06 00 19.9	19.2 V	691	2002 VN ₇₃	2004 01 30.51181	12 07 55.25	+05 28 07.4	21.4 V	691
2002 VQ ₆₈	1994 03 18.34934	10 57 42.31	+06 00 22.5		691	2002 VN ₇₃	2004 01 30.53214	12 07 55.00	+05 28 11.7	21.2 V	691
2002 VQ ₆₈	1994 03 18.37994	10 57 40.77	+06 00 26.2		691	2002 VN ₇₃	2004 01 30.53470	12 07 54.95	+05 28 12.4	21.2 V	691
2002 VQ ₆₈	1996 08 20.42737	22 17 11.19	-15 41 34.3	19.5 V	566	2002 VN ₇₃	2004 01 30.55413	12 07 54.68	+05 28 16.8	21.2 V	691
2002 VQ ₆₈	1996 08 20.43776	22 17 10.68	-15 41 34.5	19.4 V	566	2002 VN ₇₃	2004 01 30.55741	12 07 54.64	+05 28 17.4	21.5 V	691
2002 VQ ₆₈	1996 08 20.44620	22 17 10.19	-15 41 35.6	19.4 V	566	2002 VT ₇₃	2004 01 28.27505	09 04 51.69	-05 17 21.0	19.4	704
2002 VQ ₆₈	1999 02 23.31612	10 04 56.62	+16 34 08.8	19.0 R	699	2002 VT ₇₃	2004 01 28.28752	09 04 51.13	-05 17 19.1	20.2	704
2002 VQ ₆₈	1999 02 23.33653	10 04 55.51	+16 34 10.7		699	2002 VT ₇₃	2004 01 28.30148	09 04 50.46	-05 17 16.7	19.9	704
2002 VQ ₆₈	1999 02 23.35693	10 04 54.30	+16 34 13.2		699	2002 VT ₇₃	2004 01 28.31396	09 04 49.93	-05 17 15.4	19.5	704
2002 VQ ₆₈	2004 01 26.26574	09 09 53.93	+26 16 36.6	18.9 R	699	2002 VT ₇₃	2004 01 28.32644	09 04 49.35	-05 17 14.8	19.9	704
2002 VQ ₆₈	2004 01 26.28585	09 09 52.78	+26 16 36.6		699	2002 VK ₇₄	2004 01 23.33185	10 31 45.89	+17 43 29.8	19.0	704
2002 VQ ₆₈	2004 01 26.29673	09 09 52.03	+26 16 38.2		699	2002 VK ₇₄	2004 01 23.34458	10 31 45.51	+17 43 36.2	19.0	704
2002 VQ ₆₈	2004 01 26.31667	09 09 50.75	+26 16 42.8		699	2002 VK ₇₄	2004 01 23.35744	10 31 45.22	+17 43 42.7	19.8	704
2002 VQ ₆₈	2004 01 31.28381	09 05 03.30	+26 24 36.7	18.7	704	2002 VK ₇₄	2004 01 23.37024	10 31 44.79	+17 43 46.5	19.8	704
2002 VQ ₆₈	2004 01 31.29703	09 05 02.43	+26 24 37.9	19.0	704	2002 VK ₇₄	2004 01 23.38291	10 31 44.38	+17 43 52.9	19.5	704
2002 VQ ₆₈	2004 01 31.30944	09 05 01.59	+26 24 38.8	19.1	704	2002 VQ ₇₄	2001 07 23.54814	20 21 11.79	-20 30 12.0	20.2	608
2002 VQ ₆₈	2004 01 31.32421	09 05 00.79	+26 24 40.3	19.0	704	2002 VQ ₇₄	2001 07 23.55870	20 21 11.23	-20 30 15.4	20.1	608
2002 VQ ₆₈	2004 01 31.33719	09 05 00.01	+26 24 40.5	19.5	704	2002 VQ ₇₄	2001 07 23.56943	20 21 10.69	-20 30 18.5	20.4	608
2002 VR ₆₈	2004 01 24.28027	08 24 26.23	+20 17 34.2	19.2	704	2002 VQ ₇₄	2003 12 22.36086	09 36 59.51	+15 35 33.3	20.4 V	291
2002 VR ₆₈	2004 01 24.29366	08 24 25.53	+20 17 37.1	19.9	704	2002 VQ ₇₄	2003 12 22.38459	09 36 59.34	+15 35 36.9	20.7 V	291
2002 VR ₆₈	2004 01 24.31938	08 24 23.85	+20 17 36.2	19.7	704	2002 VQ ₇₄	20				

2002 VE77	2004 01 30.33555	10 55 07.78	+17 26 14.2	699	2002 VT88	2004 01 27.29998	09 16 07.20	+00 45 37.3	699
2002 VV77	2004 01 23.39820	13 02 58.69	+02 19 25.4	704	2002 VT88	2004 01 29.27594	09 14 20.93	+00 47 53.4	704
2002 VV77	2004 01 23.41105	13 02 59.28	+02 19 25.2	704	2002 VT88	2004 01 29.28820	09 14 20.20	+00 47 56.8	704
2002 VV77	2004 01 23.42362	13 02 59.84	+02 19 25.1	704	2002 VT88	2004 01 29.31247	09 14 18.86	+00 47 59.3	704
2002 VV77	2004 01 23.43737	13 03 00.48	+02 19 25.7	704	2002 VC89	2004 01 23.37238	10 58 33.21	+08 18 36.9	699
2002 VV77	2004 01 23.45032	13 03 01.07	+02 19 25.9	704	2002 VC89	2004 01 23.38569	10 58 32.84	+08 18 38.6	699
2002 VR78	2004 01 25.20698	12 39 46.57	-04 04 10.2	704	2002 VC89	2004 01 23.39894	10 58 32.53	+08 18 39.5	699
2002 VR78	2004 01 25.21047	12 39 46.58	-04 04 10.0	704	2002 VC89	2004 01 23.41229	10 58 32.14	+08 18 38.7	699
2002 VR78	2004 01 25.21407	12 39 46.61	-04 04 09.9	704	2002 VC89	2004 01 24.35920	10 58 08.73	+08 19 44.9	704
2002 VR78	2004 01 25.21757	12 39 46.66	-04 04 10.0	704	2002 VC89	2004 01 24.37180	10 58 08.38	+08 19 46.5	704
2002 VR78	2004 01 25.22106	12 39 46.70	-04 04 10.0	704	2002 VC89	2004 01 24.38428	10 58 08.06	+08 19 47.3	704
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2002 VR78	2004 01 26.17656	12 39 56.95	-04 04 10.1	704	2002 VR89	2004 01 29.41194	13 37 10.90	+02 48 22.5	704
2002 VR78	2004 01 26.18369	12 39 57.01	-04 04 10.3	704	2002 VR89	2004 01 29.42439	13 37 11.56	+02 48 23.0	704
2002 VY78	2004 01 30.26987	09 02 02.62	+37 27 53.3	703	2002 VR89	2004 01 29.43649	13 37 12.02	+02 48 24.5	704
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2002 VY78	2004 01 30.31902	09 01 59.79	+37 28 12.1	703	2002 VW89	2004 01 23.41123	09 35 14.43	+06 02 55.1	704
2002 VY78	2004 01 31.28842	09 01 05.76	+37 34 05.0	704	2002 VJ95	2004 01 23.42423	09 35 13.89	+06 02 58.1	704
2002 VY78	2004 01 31.30127	09 01 04.97	+37 34 09.2	704	2002 VJ95	2002 09 21.32727	01 43 47.92	+24 10 36.3	644
2002 VY78	2004 01 31.31421	09 01 04.21	+37 34 13.8	704	2002 VJ95	2002 09 21.34402	01 43 47.11	+24 10 40.5	644
2002 VY78	2004 01 31.32656	09 01 03.58	+37 34 19.0	704	2002 VJ95	2002 09 21.36387	01 43 46.16	+24 10 45.4	644
2002 VQ79	2004 01 29.40303	14 08 21.61	+08 16 50.0	704	2002 VJ95	2002 10 05.32449	01 30 45.01	+24 50 26.5	704
2002 VQ79	2004 01 29.41578	14 08 22.38	+08 16 49.9	704	2002 VJ95	2002 10 05.34029	01 30 43.95	+24 50 26.7	704
2002 VQ79	2004 01 29.42808	14 08 23.26	+08 16 49.0	704	2002 VJ95	2002 10 05.35621	01 30 42.97	+24 50 28.7	704
2002 VQ79	2004 01 29.44031	14 08 23.96	+08 16 48.4	704	2002 VJ95	2002 10 10.25306	01 25 24.61	+24 54 03.4	704
2002 VU80	2004 01 28.33422	10 20 23.80	-02 37 41.1	704	2002 VJ95	2002 10 10.26912	01 25 23.51	+24 54 03.7	704
2002 VU80	2004 01 28.34660	10 20 23.34	-02 37 38.7	704	2002 VJ95	2002 10 10.28484	01 25 22.36	+24 54 03.9	704
2002 VU80	2004 01 28.35893	10 20 22.89	-02 37 38.1	704	2002 VJ95	2002 10 10.30065	01 25 21.36	+24 54 04.1	704
2002 VU80	2004 01 28.37127	10 20 22.59	-02 37 36.4	704	2002 VJ95	2002 10 10.31642	01 25 20.16	+24 54 04.6	704
2002 VU80	2004 01 28.38362	10 20 22.00	-02 37 35.0	704	2002 VJ95	2002 11 01.20654	01 02 01.38	+24 12 59.1	644
2002 VW80	2004 01 31.34574	10 23 17.66	+29 14 55.7	704	2002 VJ95	2002 11 01.22753	01 02 00.18	+24 12 54.5	644
2002 VW80	2004 01 31.35873	10 23 17.12	+29 15 01.9	704	2002 VJ95	2002 11 01.24965	01 01 58.92	+24 12 49.8	644
2002 VW80	2004 01 31.37137	10 23 16.55	+29 15 07.2	704	2002 VS95	2004 01 27.18652	08 18 00.40	+36 29 18.5	703
2002 VW80	2004 01 31.38513	10 23 16.01	+29 15 15.0	704	2002 VS95	2004 01 27.19790	08 17 59.47	+36 29 20.4	703
2002 VW80	2004 01 31.39771	10 23 15.46	+29 15 21.0	704	2002 VS95	2004 01 27.20925	08 17 58.58	+36 29 20.9	703
2002 VA81	2004 01 29.40016	13 34 19.60	+07 29 50.9	704	2002 VS95	2004 01 27.22069	08 17 57.67	+36 29 21.6	703
2002 VA81	2004 01 29.41292	13 34 20.16	+07 29 54.0	704	2002 VS95	2004 01 30.22653	08 14 01.87	+36 33 19.3	699
2002 VA81	2004 01 29.42517	13 34 20.67	+07 29 56.6	704	2002 VS95	2004 01 30.23996	08 14 00.74	+36 33 20.5	699
2002 VA81	2004 01 29.43745	13 34 21.09	+07 29 57.9	704	2002 VS95	2004 01 30.25335	08 13 59.91	+36 33 20.9	699
2002 VZ81	2004 01 28.34768	10 34 49.16	-01 31 13.9	704	2002 VS95	2004 01 30.26678	08 13 58.66	+36 33 22.0	699
2002 VZ81	2004 01 28.36001	10 34 48.78	-01 31 11.5	704	2002 VS95	2004 01 31.28510	08 12 39.51	+36 34 13.9	704
2002 VZ81	2004 01 28.38474	10 34 47.85	-01 31 09.2	704	2002 VS95	2004 01 31.29793	08 12 38.40	+36 34 15.2	704
2002 VJ82	2001 08 24.33665	00 48 23.08	-30 08 53.7	644	2002 VS95	2004 01 31.31088	08 12 37.37	+36 34 15.7	704
2002 VJ82	2001 08 24.34786	00 48 22.82	-30 08 58.9	644	2002 VS95	2004 01 31.32325	08 12 36.40	+36 34 15.5	704
2002 VJ82	2001 08 24.35863	00 48 22.59	-30 09 05.1	644	2002 VS95	2004 01 31.33554	08 12 35.44	+36 34 16.1	704
2002 VJ82	2004 01 27.29322	11 13 03.69	+35 20 23.1	703	2002 VZ95	2004 01 28.22976	09 30 37.02	+24 52 19.5	703
2002 VJ82	2004 01 27.30696	11 13 03.34	+35 20 30.2	703	2002 VZ95	2004 01 28.23891	09 30 36.43	+24 52 21.7	703
2002 VJ82	2004 01 27.32073	11 13 02.99	+35 20 39.2	703	2002 VZ95	2004 01 28.24815	09 30 35.92	+24 52 23.7	703
2002 VJ82	2004 01 27.33454	11 13 02.65	+35 20 46.8	703	2002 VZ95	2004 01 28.25732	09 30 35.32	+24 52 26.2	703
2002 VJ82	2004 01 31.36328	11 11 12.26	+35 59 16.1	704	2002 VZ95	2004 01 30.29485	09 28 32.08	+25 00 25.5	704
2002 VJ82	2004 01 31.37631	11 11 11.86	+35 59 23.2	704	2002 VZ95	2004 01 30.30760	09 28 31.26	+25 00 25.0	704
2002 VJ82	2004 01 31.40304	11 11 10.96	+35 59 38.4	704	2002 VZ95	2004 01 30.32001	09 28 30.50	+25 00 28.0	704
2002 VF83	2004 01 31.36379	11 25 13.47	+28 34 28.3	704	2002 VZ95	2004 01 30.33246	09 28 29.71	+25 00 30.9	704
2002 VF83	2004 01 31.37770	11 25 13.07	+28 34 37.6	704	2002 VE96	2004 01 31.29681	09 04 30.12	+29 24 55.6	704
2002 VF83	2004 01 31.39019	11 25 12.64	+28 34 44.9	704	2002 VE96	2004 01 31.30922	09 04 29.36	+29 24 58.3	704
2002 VF84	2004 01 30.39689	12 12 48.54	+23 57 39.9	704	2002 VE96	2004 01 31.32398	09 04 28.71	+29 24 59.1	704
2002 VF84	2004 01 30.40911	12 12 48.35	+23 57 47.2	704	2002 VE96	2004 01 31.33697	09 04 27.84	+29 25 03.0	704
2002 VF84	2004 01 30.42161	12 12 48.15	+23 57 53.4	704	2002 VL96	2004 01 13.26555	09 02 17.17	+19 13 04.5	699
2002 VF84	2004 01 30.44640	12 12 47.92	+23 58 07.6	704	2002 VL96	2004 01 13.28568	09 02 16.33	+19 13 11.2	699
2002 VC85	2004 01 28.35657	08 28 16.69	+31 19 22.6	691	2002 VL96	2004 01 13.30573	09 02 15.47	+19 13 17.3	699
2002 VC85	2004 01 28.38505	08 28 14.84	+31 19 31.2	691	2002 VL96	2004 01 13.32575	09 02 14.47	+19 13 25.2	699
2002 VC85	2004 01 28.41358	08 28 12.98	+31 19 39.7	691	2002 VL96	2004 01 22.29374	08 55 27.51	+20 02 13.5	704
2002 VC85	2004 01 31.28001	08 25 13.46	+31 33 38.1	704	2002 VL96	2004 01 22.30663	08 55 26.88	+20 02 16.6	704
2002 VC85	2004 01 31.29338	08 25 12.60	+31 33 42.4	704	2002 VL96	2004 01 22.31953	08 55 26.18	+20 02 21.7	704
2002 VC85	2004 01 31.30578	08 25 11.75	+31 33 44.7	704	2002 VL96	2004 01 22.33240	08 55 25.59	+20 02 26.7	704
2002 VC85	2004 01 31.32046	08 25 10.84	+31 33 49.4	704	2002 VL96	2004 01 22.34543	08 55 24.81	+20 02 30.9	704
2002 VC85	2004 01 31.33340	08 25 10.03	+31 33 52.8	704	2002 VL96	2004 01 30.20102	08 48 55.52	+20 45 10.5	691
2002 VJ85	2004 01 23.44697	11 37 26.64	+02 47 12.7	699	2002 VL96	2004 01 30.22974	08 48 54.04	+20 45 19.8	691
2002 VJ85	2004 01 23.46032	11 37 26.40	+02 47 08.7	699	2002 VL96	2004 01 30.25789	08 48 52.57	+20 45 28.8	691
2002 VJ85	2004 01 23.47369	11 37 26.21	+02 47 05.5	699	2002 VM96	2004 01 27.29004	08 06 56.70	+18 27 41.4	691
2002 VJ85	2004 01 23.48694	11 37 26.06	+02 47 00.2	699	2002 VM96	2004 01 27.31897	08 06 55.03	+18 27 48.4	691
2002 VJ85	2004 01 29.33793	11 35 37.28	+02 24 31.4	704	2002 VM96	2004 01 27.34670	08 06 53.42	+18 27 54.9	691
2002 VJ85	2004 01 29.35014	11 35 36.96	+02 24 28.7	704	2002 VQ96	2004 01 27.30907	09 26 41.12	+02 09 33.0	683
2002 VJ85	2004 01 29.36221	11 35 36.77	+02 24 25.7	704	2002 VQ96	2004 01 27.32248	09 26 40.53	+02 09 33.6	683
2002 VJ85	2004 01 29.38708	11 35 36.01	+02 24 21.2	704	2002 VQ96	2004 01 27.33587	09 26 39.75	+02 09 33.8	683
2002 VJ85	2004 01 30.38987	11 35 11.25	+02 20 54.8	683	2002 VQ96	2004 01 28.30579	09 25 53.23	+02 10 10.6	683
2002 VJ85	2004 01 30.40328	11 35 10.78	+02 20 52.9	683	2002 VQ96	2004 01 28.31920	09 25 52.37	+02 10 13.3	683
2002 VJ85	2004 01 30.41669	11 35 10.33	+02 20 51.4	683	2002 VQ96	2004 01 28.33260	09 25 51.82	+02 10 13.9	683
2002 VJ85	2004 01 31.38685	11 34 44.81	+02 17 36.9	683	2002 VQ96	2004 01 28.52323	09 25 42.36	+02 10 22.6	608
2002 VJ85	2004 01 31.40025	11 34 44.42	+02 17 35.7	683	2002 VQ96	2004 01 28.53382	09 25 41.79	+02 10 23.1	608
2002 VJ85	2004 01 31.41365	11 34 43.92	+02 17 35.7	683	2002 VQ96	2004 01 28.54438	09 25 41.30	+02 1	

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2002 VD ₁₀₀	2004 01 28.31176	08 39 55.96	-11 13 19.5	19.3	704	2002 VK ₁₁₆	2004 01 22.37096	10 51 56.86	+12 27 17.8	20.3	704
2002 VD ₁₀₀	2004 01 28.32444	08 39 55.18	-11 13 20.2	19.0	704	2002 VK ₁₁₆	2004 01 22.38389	10 51 56.48	+12 27 18.5	20.5	704
2002 VV ₁₀₀	2004 01 29.33013	10 08 17.55	+01 08 12.9	19.2	704	2002 VK ₁₁₆	2004 01 22.39674	10 51 56.15	+12 27 20.7	19.9	704
2002 VV ₁₀₀	2004 01 29.34238	10 08 17.00	+01 08 13.3	19.9	704	2002 VK ₁₁₆	2004 01 22.40966	10 51 55.78	+12 27 22.4	19.8	704
2002 VV ₁₀₀	2004 01 29.35453	10 08 16.52	+01 08 11.7	19.9	704	2002 VK ₁₁₆	2004 01 23.37072	10 51 30.72	+12 29 28.2	19.0 R	699
2002 VV ₁₀₀	2004 01 29.36668	10 08 15.95	+01 08 12.7	19.4	704	2002 VK ₁₁₆	2004 01 23.38399	10 51 30.33	+12 29 29.9	20.5	699
2002 VO ₁₀₂	2004 01 23.33369	10 54 02.14	+13 10 55.8	19.2	704	2002 VK ₁₁₆	2004 01 23.39727	10 51 29.93	+12 29 32.3	19.8	699
2002 VO ₁₀₂	2004 01 23.34642	10 54 01.76	+13 10 57.7	19.4	704	2002 VK ₁₁₆	2004 01 23.41062	10 51 29.52	+12 29 34.6	19.5	699
2002 VO ₁₀₂	2004 01 23.35927	10 54 01.41	+13 10 59.9	19.6	704	2002 VK ₁₁₆	2004 01 29.34736	10 48 19.46	+12 45 03.4	19.8	704
2002 VO ₁₀₂	2004 01 23.36825	10 54 01.30	+13 11 00.6	19.7 R	699	2002 VK ₁₁₆	2004 01 29.35966	10 48 19.01	+12 45 06.4	19.5	704
2002 VO ₁₀₂	2004 01 23.37207	10 54 01.08	+13 11 01.9	19.8	704	2002 VK ₁₁₆	2004 01 29.38449	10 48 18.02	+12 45 11.3	19.6	704
2002 VO ₁₀₂	2004 01 23.38149	10 54 00.94	+13 11 00.5	19.7	699	2002 VP ₁₁₆	2004 01 27.23682	09 08 11.82	+01 50 49.9	18.7 R	699
2002 VO ₁₀₂	2004 01 23.38474	10 54 00.74	+13 11 03.7	19.6	704	2002 VP ₁₁₆	2004 01 27.25509	09 08 10.83	+01 50 48.6	19.7	699
2002 VO ₁₀₂	2004 01 23.39483	10 54 00.47	+13 11 03.7	19.6	699	2002 VP ₁₁₆	2004 01 27.27586	09 08 09.55	+01 50 48.5	19.7	699
2002 VO ₁₀₂	2004 01 23.40807	10 54 00.11	+13 11 06.9	19.7	699	2002 VP ₁₁₆	2004 01 27.29420	09 08 08.57	+01 50 48.2	19.7	699
2002 VW ₁₀₃	2004 01 27.34805	10 36 46.63	-25 28 26.3	19.1	704	2002 VP ₁₁₆	2004 01 27.29622	09 08 08.32	+01 50 48.9	19.9 R	683
2002 VW ₁₀₃	2004 01 27.38560	10 36 45.68	-25 28 45.4	19.9	704	2002 VP ₁₁₆	2004 01 27.30963	09 08 07.52	+01 50 50.4	20.2 R	683
2002 VW ₁₀₃	2004 01 27.39803	10 36 45.30	-25 28 51.3	19.1	704	2002 VP ₁₁₆	2004 01 27.32303	09 08 06.74	+01 50 47.9	20.5 R	683
2002 VF ₁₀₄	2001 09 08.14359	21 27 39.14	-04 03 32.2	19.7	704	2002 VP ₁₁₆	2004 01 28.29282	09 07 10.21	+01 50 18.4	19.8 R	683
2002 VF ₁₀₄	2001 09 08.15762	21 27 38.63	-04 03 34.7	20.2	704	2002 VP ₁₁₆	2004 01 28.30623	09 07 09.46	+01 50 18.0	20.3 R	683
2002 VF ₁₀₄	2001 09 08.17158	21 27 38.13	-04 03 38.8	19.5	704	2002 VP ₁₁₆	2004 01 28.31963	09 07 08.58	+01 50 17.0	20.4 R	683
2002 VF ₁₀₄	2001 09 08.18553	21 27 37.56	-04 03 43.2	19.4	704	2002 VP ₁₁₆	2004 01 29.27521	09 06 12.46	+01 49 56.2	19.2	704
2002 VF ₁₀₄	2004 01 23.41123	09 31 28.20	+05 21 50.7	19.9	704	2002 VP ₁₁₆	2004 01 29.28746	09 06 11.78	+01 49 55.9	19.5	704
2002 VF ₁₀₄	2004 01 23.42423	09 31 27.63	+05 21 51.2	20.0	704	2002 VP ₁₁₆	2004 01 29.29953	09 06 11.07	+01 49 56.6	19.1	704
2002 VF ₁₀₄	2004 01 23.43705	09 31 27.11	+05 21 52.1	19.9	704	2002 VP ₁₁₆	2004 01 29.31173	09 06 10.24	+01 49 56.5	19.4	704
2002 VF ₁₀₄	2004 01 29.30193	09 26 57.17	+05 30 37.9	19.6	704	2002 VP ₁₁₆	2004 01 29.32389	09 06 09.53	+01 49 55.5	19.3	704
2002 VF ₁₀₄	2004 01 29.31413	09 26 56.62	+05 30 39.2	20.1	704	2002 VP ₁₁₆	2004 01 31.28258	09 04 13.19	+01 49 43.1	20.9 R	683
2002 VF ₁₀₄	2004 01 29.32628	09 26 56.04	+05 30 40.3	19.5	704	2002 VP ₁₁₆	2004 01 31.29599	09 04 12.27	+01 49 45.5	20.7 R	683
2002 VR ₁₀₄	2001 09 08.13000	21 32 35.89	-06 31 31.6	19.3	704	2002 VP ₁₁₆	2004 01 31.30939	09 04 11.55	+01 49 44.4	20.4 R	683
2002 VR ₁₀₄	2001 09 08.14393	21 32 35.37	-06 31 34.5	19.7	704	2002 VK ₁₁₇	2004 01 30.35813	12 09 58.59	+22 52 30.8	19.7	704
2002 VR ₁₀₄	2001 09 08.15797	21 32 34.90	-06 31 37.5	19.8	704	2002 VK ₁₁₇	2004 01 30.37073	12 09 58.44	+22 52 34.4	19.9	704
2002 VR ₁₀₄	2004 01 23.41386	10 05 41.45	+04 20 29.3	20.0	704	2002 VK ₁₁₇	2004 01 30.38340	12 09 58.24	+22 52 37.5	19.9	704
2002 VR ₁₀₄	2004 01 23.43952	10 05 40.47	+04 20 31.7	20.3	704	2002 VK ₁₁₇	2004 01 30.39569	12 09 58.01	+22 52 40.5	19.1	704
2002 VR ₁₀₄	2004 01 23.45231	10 05 40.03	+04 20 33.5	20.2	704	2002 VU ₁₁₇	2004 01 23.44615	11 22 41.49	+03 24 40.4	19.8 R	699
2002 VC ₁₀₇	2004 01 30.39332	12 56 54.54	+17 27 22.2	18.9	704	2002 VU ₁₁₇	2004 01 23.45948	11 22 41.11	+03 24 37.0	19.7	699
2002 VC ₁₀₇	2004 01 30.40515	12 56 54.78	+17 27 24.3	18.6	704	2002 VU ₁₁₇	2004 01 23.47285	11 22 40.74	+03 24 34.4	19.7	699
2002 VC ₁₀₇	2004 01 30.41698	12 56 55.16	+17 27 24.2	18.8	704	2002 VU ₁₁₇	2004 01 23.48608	11 22 40.24	+03 24 30.5	19.7	699
2002 VC ₁₀₇	2004 01 30.42892	12 56 55.42	+17 27 25.2	18.9	704	2002 VL ₁₁₈	2004 01 27.23096	08 21 35.52	+05 21 38.2	18.4 R	699
2002 VC ₁₀₇	2004 01 30.44093	12 56 55.73	+17 27 26.7	19.3	704	2002 VL ₁₁₈	2004 01 27.24928	08 21 34.45	+05 21 36.2	19.7	699
2002 VA ₁₁₁	2004 01 28.22287	09 43 03.89	+26 41 15.3	18.9 V	703	2002 VL ₁₁₈	2004 01 27.27004	08 21 33.35	+05 21 33.7	19.7	699
2002 VA ₁₁₁	2004 01 28.23206	09 43 03.34	+26 41 16.7	19.4 V	703	2002 VL ₁₁₈	2004 01 27.28843	08 21 32.31	+05 21 33.1	19.5	699
2002 VA ₁₁₁	2004 01 28.24121	09 43 02.83	+26 41 17.6	18.6 V	703	2002 VL ₁₁₈	2004 01 29.27208	08 19 42.79	+05 18 29.2	19.7	704
2002 VA ₁₁₁	2004 01 28.25043	09 43 02.35	+26 41 20.3	18.3 V	703	2002 VL ₁₁₈	2004 01 29.28422	08 19 42.12	+05 18 27.8	19.7	704
2002 VA ₁₁₁	2004 01 31.34231	09 40 14.69	+26 49 21.2	18.7	704	2002 VL ₁₁₈	2004 01 29.30860	08 19 40.72	+05 18 25.0	19.9	704
2002 VA ₁₁₁	2004 01 31.35562	09 40 13.95	+26 49 22.3	19.5	704	2002 VL ₁₁₈	2004 01 29.32074	08 19 40.09	+05 18 25.2	19.4	704
2002 VA ₁₁₁	2004 01 31.36822	09 40 13.25	+26 49 24.9	19.3	704	2002 VH ₁₂₀	2004 01 23.31178	09 48 54.42	+07 56 11.1	18.5 R	699
2002 VA ₁₁₁	2004 01 31.38203	09 40 12.46	+26 49 26.1	19.8	704	2002 VH ₁₂₀	2004 01 23.32511	09 48 53.64	+07 56 11.8	19.7	699
2002 VA ₁₁₁	2004 01 31.39461	09 40 11.75	+26 49 29.0	19.2	704	2002 VH ₁₂₀	2004 01 23.33843	09 48 52.92	+07 56 11.1	19.7	699
2002 VO ₁₁₁	2004 01 29.33335	10 47 30.51	+01 34 21.5	18.8	704	2002 VH ₁₂₀	2004 01 23.35174	09 48 52.17	+07 56 11.1	19.7	699
2002 VO ₁₁₁	2004 01 29.34561	10 47 30.10	+01 34 20.5	18.7	704	2002 VH ₁₂₀	2004 01 24.37123	09 47 57.57	+07 56 10.2	18.7	704
2002 VO ₁₁₁	2004 01 29.35779	10 47 29.67	+01 34 19.6	18.5	704	2002 VH ₁₂₀	2004 01 24.38404	09 47 56.75	+07 56 10.4	18.9	704
2002 VO ₁₁₁	2004 01 29.36990	10 47 29.30	+01 34 20.3	18.8	704	2002 VH ₁₂₀	2004 01 24.39627	09 47 56.14	+07 56 10.7	19.0	704
2002 VO ₁₁₁	2004 01 29.38252	10 47 28.88	+01 34 18.6	19.1	704	2002 VH ₁₂₀	2004 01 24.40868	09 47 55.36	+07 56 11.0	19.0	704
2002 VO ₁₁₁	2004 01 29.38484	10 47 28.81	+01 34 18.5	19.0 R	699	2002 VH ₁₂₀	2004 01 26.36533	09 46 06.58	+07 56 28.4	18.1 R	699
2002 VO ₁₁₁	2004 01 29.39977	10 47 28.28	+01 34 16.7	19.7	699	2002 VH ₁₂₀	2004 01 26.38455	09 46 05.47	+07 56 29.1	19.7	699
2002 VO ₁₁₁	2004 01 29.41471	10 47 27.76	+01 34 16.5	19.7	699	2002 VH ₁₂₀	2004 01 26.40373	09 46 04.40	+07 56 29.7	19.7	699
2002 VO ₁₁₁	2004 01 29.42981	10 47 27.30	+01 34 15.3	19.7	699	2002 VH ₁₂₀	2004 01 26.43188	09 46 02.71	+07 56 30.1	19.7	699
2002 VO ₁₁₁	2004 01 30.34842	10 46 57.44	+01 33 22.7	19.0 R	699	2002 VH ₁₂₀	2004 01 29.27808	09 43 16.10	+07 57 45.5	18.3	704
2002 VO ₁₁₁	2004 01 30.36171	10 46 56.99	+01 33 21.5	19.7	699	2002 VH ₁₂₀	2004 01 29.29076	09 43 15.31	+07 57 46.1	18.5	704
2002 VO ₁₁₁	2004 01 30.37487	10 46 56.48	+01 33 20.1	19.7	699	2002 VH ₁₂₀	2004 01 29.30328	09 43 14.56	+07 57 46.4	18.5	704
2002 VO ₁₁₁	2004 01 30.38819	10 46 55.99	+01 33 19.0	19.7	699	2002 VH ₁₂₀	2004 01 29.31577	09 43 13.77	+07 57 47.4	18.9	704
2002 VP ₁₁₁	2004 01 24.35614	10 29 25.89	+08 21 04.5	19.7	704	2002 VP ₁₂₀	2004 01 23.41654	10 27 39.02	+01 34 57.4	19.5	704
2002 VP ₁₁₁	2004 01 24.36874	10 29 25.35	+08 21 06.1	19.8	704	2002 VP ₁₂₀	2004 01 23.42949	10 27 38.54	+01 34 57.8	19.6	704
2002 VP ₁₁₁	2004 01 24.38123	10 29 24.88	+08 21 07.0	19.7	704	2002 VP ₁₂₀	2004 01 23.44219	10 27 38.04	+01 34 57.7	19.4	704
2002 VP ₁₁₁	2004 01 24.39372	10 29 24.32	+08 21 07.7	19.6	704	2002 VP ₁₂₀	2004 01 23.45497	10 27 37.65	+01 34 57.4	19.6	704
2002 VD ₁₁₄	2004 01 28.33606	10 45 35.93	-05 22 25.5	19.5	704	2002 VQ ₁₂₀	2004 01 29.36795	11 27 14.39	+15 18 15.7	19.5 V	703
2002 VD ₁₁₄	2004 01 28.34840	10 45 35.66	-05 22 23.9	19.6	704	2002 VQ ₁₂₀	2004 01 29.37933	11 27 14.13	+15 18 18.1	19.5 V	703
2002 VD ₁₁₄	2004 01 28.36073	10 45 35.28	-05 22 25.2	20.0	704	2002 VQ ₁₂₀	2004 01 29.39078	11 27 13.84	+15 18 18.3	19.2 V	703
2002 VD ₁₁₄	2004 01 28.37307	10 45 34.94	-05 22 25.7	1							

2002 VO ₁₂₃	2004 01 30.37733	10 45 01.30	+00 23 09.7	699	2002 WZ ₅	2004 01 26.41451	08 49 39.83	+10 42 22.5	699
2002 VO ₁₂₃	2004 01 30.39064	10 45 00.73	+00 23 09.1	699	2002 WZ ₅	2004 01 29.27303	08 47 16.29	+10 46 28.9	704
2002 VO ₁₂₄	2004 01 26.26238	08 31 49.03	+28 34 39.3	19.0 R	2002 WZ ₅	2004 01 29.28553	08 47 15.67	+10 46 30.5	19.3
2002 VO ₁₂₄	2004 01 26.28253	08 31 47.96	+28 34 45.5	699	2002 WZ ₅	2004 01 29.29823	08 47 14.95	+10 46 32.3	19.0
2002 VO ₁₂₄	2004 01 26.29338	08 31 47.31	+28 34 49.2	699	2002 WZ ₅	2004 01 29.31072	08 47 14.31	+10 46 32.2	18.9
2002 VO ₁₂₄	2004 01 26.31335	08 31 46.28	+28 34 56.0	699	2002 WZ ₅	2004 01 29.32317	08 47 13.67	+10 46 33.7	19.0
2002 VO ₁₂₄	2004 01 30.41016	08 28 07.04	+28 55 59.6	19.5 V	2002 WF ₆	2001 08 16.28172	21 21 51.07	-14 54 01.5	19.8
2002 VO ₁₂₄	2004 01 30.42343	08 28 06.34	+28 56 01.5	19.1 V	2002 WF ₆	2001 08 16.29399	21 21 50.48	-14 54 03.6	19.6
2002 VO ₁₂₄	2004 01 30.43674	08 28 05.53	+28 56 09.3	18.2 V	2002 WF ₆	2001 08 16.30632	21 21 49.89	-14 54 05.9	19.2
2002 VO ₁₂₄	2004 01 30.45012	08 28 04.81	+28 56 09.6	18.6 V	2002 WF ₆	2004 01 24.35219	09 44 22.64	+13 17 39.7	20.3
2002 VO ₁₂₄	2004 01 31.28023	08 27 21.06	+29 00 14.2	18.8	2002 WF ₆	2004 01 24.36479	09 44 22.19	+13 17 41.1	20.2
2002 VO ₁₂₄	2004 01 31.29360	08 27 20.36	+29 00 19.7	19.1	2002 WF ₆	2004 01 24.37727	09 44 21.61	+13 17 42.8	20.2
2002 VO ₁₂₄	2004 01 31.30601	08 27 19.67	+29 00 23.5	19.5	2002 WJ ₆	2004 01 23.41345	09 54 14.12	+04 17 41.0	19.6
2002 VO ₁₂₄	2004 01 31.32068	08 27 18.94	+29 00 27.5	19.3	2002 WJ ₆	2004 01 23.42629	09 54 13.67	+04 17 40.8	19.6
2002 VO ₁₂₄	2004 01 31.33362	08 27 18.25	+29 00 29.6	19.3	2002 WJ ₆	2004 01 23.43911	09 54 13.14	+04 17 40.5	19.5
2002 VS ₁₂₅	2004 01 23.39583	12 38 44.86	+03 33 53.6	19.3	2002 WJ ₆	2004 01 29.27906	09 49 58.35	+04 20 27.7	18.8
2002 VS ₁₂₅	2004 01 23.40867	12 38 45.18	+03 33 52.2	19.5	2002 WJ ₆	2004 01 29.30331	09 49 57.15	+04 20 29.6	19.0
2002 VS ₁₂₅	2004 01 23.42125	12 38 45.51	+03 33 48.8	19.6	2002 WJ ₆	2004 01 29.31551	09 49 56.61	+04 20 29.9	18.9
2002 VS ₁₂₅	2004 01 23.43500	12 38 45.87	+03 33 46.3	19.6	2002 WJ ₆	2004 01 29.32766	09 49 56.00	+04 20 30.9	19.0
2002 VS ₁₂₅	2004 01 29.39457	12 41 02.54	+03 14 57.0	18.8	2002 WE ₉	2004 01 30.40563	10 04 00.98	+13 05 06.0	20.9 V
2002 VS ₁₂₅	2004 01 29.40681	12 41 02.79	+03 14 54.6	19.0	2002 WE ₉	2004 01 30.43362	10 03 59.74	+13 05 12.0	21.4 V
2002 VS ₁₂₅	2004 01 29.41933	12 41 02.97	+03 14 52.6	19.3	2002 WE ₉	2004 01 30.46057	10 03 58.52	+13 05 18.2	21.8 V
2002 VS ₁₂₅	2004 01 29.43142	12 41 03.14	+03 14 50.4	19.5	2002 WN ₉	2004 01 23.25259	08 39 47.63	+05 32 42.4	19.4 R
2002 VS ₁₂₅	2004 01 29.44357	12 41 03.43	+03 14 48.1	19.2	2002 WN ₉	2004 01 23.26423	08 39 47.12	+05 32 44.9	699
2002 VK ₁₂₇	2004 01 30.28988	10 31 57.91	+20 43 15.6	18.4 R	2002 WN ₉	2004 01 23.27584	08 39 46.48	+05 32 46.6	699
2002 VK ₁₂₇	2004 01 30.30396	10 31 57.27	+20 43 18.7	699	2002 WN ₉	2004 01 23.28748	08 39 45.98	+05 32 48.3	699
2002 VK ₁₂₇	2004 01 30.31810	10 31 56.71	+20 43 21.3	699	2002 WN ₉	2004 01 27.23178	08 36 39.96	+05 44 15.8	19.5 R
2002 VK ₁₂₇	2004 01 30.33227	10 31 56.08	+20 43 25.1	699	2002 WN ₉	2004 01 27.25013	08 36 38.99	+05 44 19.3	699
2002 VK ₁₂₇	2004 01 30.33810	10 31 55.85	+20 43 27.1	19.3	2002 WN ₉	2004 01 27.27091	08 36 37.95	+05 44 22.9	699
2002 VK ₁₂₇	2004 01 30.35051	10 31 55.29	+20 43 30.2	18.9	2002 WN ₉	2004 01 27.28925	08 36 37.09	+05 44 25.9	699
2002 VK ₁₂₇	2004 01 30.36314	10 31 54.75	+20 43 32.4	19.6	2002 WN ₉	2004 01 29.28540	08 35 02.46	+05 50 48.2	20.0
2002 VK ₁₂₇	2004 01 30.37580	10 31 54.19	+20 43 36.1	19.6	2002 WN ₉	2004 01 29.29751	08 35 01.82	+05 50 51.3	20.1
2002 VK ₁₂₇	2004 01 30.38806	10 31 53.72	+20 43 39.1	19.3	2002 WN ₉	2004 01 29.30971	08 35 01.26	+05 50 53.6	19.9
2002 VD ₁₂₈	2004 01 24.27601	07 36 15.11	+22 31 47.0	19.4	2002 WN ₉	2004 01 29.32186	08 35 00.66	+05 50 55.4	20.5
2002 VD ₁₂₈	2004 01 24.30207	07 36 13.38	+22 31 45.8	19.6	2002 WC ₁₁	2004 01 18.40149	10 20 14.70	+17 33 15.8	19.4
2002 VD ₁₂₈	2004 01 24.31500	07 36 12.70	+22 31 44.0	19.0	2002 WC ₁₁	2004 01 18.42329	10 20 14.09	+17 33 23.6	19.8
2002 VD ₁₂₈	2004 01 24.32783	07 36 11.89	+22 31 43.9	19.3	2002 WC ₁₁	2004 01 18.44369	10 20 13.51	+17 33 31.2	19.6
2002 VH ₁₃₁	2004 01 30.33664	09 51 46.06	+33 20 14.0	18.5 V	2002 WC ₁₁	2004 01 23.33039	10 17 51.69	+18 03 46.5	20.0
2002 VH ₁₃₁	2004 01 30.35381	09 51 44.72	+33 20 12.0	18.7 V	2002 WC ₁₁	2004 01 23.34306	10 17 51.32	+18 03 51.4	19.6
2002 VH ₁₃₁	2004 01 30.37103	09 51 43.42	+33 20 10.3	19.0 V	2002 WC ₁₁	2004 01 23.35598	10 17 50.81	+18 03 56.1	20.0
2002 VH ₁₃₁	2004 01 30.38822	09 51 42.21	+33 20 09.2	18.3 V	2002 WC ₁₁	2004 01 23.36877	10 17 50.41	+18 04 00.9	20.1
2002 VH ₁₃₁	2004 01 31.24555	09 50 39.48	+33 19 00.7	19.2 R	2002 WD ₁₃	2004 01 21.30654	08 22 57.53	+20 23 47.7	19.8
2002 VH ₁₃₁	2004 01 31.25906	09 50 38.44	+33 19 00.5	699	2002 WD ₁₃	2004 01 21.31982	08 22 56.87	+20 23 50.7	20.2
2002 VH ₁₃₁	2004 01 31.27251	09 50 37.48	+33 19 00.2	699	2002 WD ₁₃	2004 01 21.35895	08 22 54.90	+20 24 05.1	20.1
2002 VH ₁₃₁	2004 01 31.28598	09 50 36.45	+33 18 56.4	699	2002 WD ₁₃	2004 01 27.28735	08 17 57.11	+20 56 20.5	20.1 V
2002 VH ₁₃₁	2004 01 31.30563	09 50 34.99	+33 18 56.0	19.4	2002 WD ₁₃	2004 01 27.31609	08 17 55.64	+20 56 29.8	20.1 V
2002 VH ₁₃₁	2004 01 31.31805	09 50 34.03	+33 18 54.7	19.2	2002 WD ₁₃	2004 01 27.34394	08 17 54.21	+20 56 38.7	20.1 V
2002 VH ₁₃₁	2004 01 31.33036	09 50 33.08	+33 18 54.7	19.3	2002 WD ₁₃	2004 01 28.30850	08 17 06.06	+21 01 47.2	20.2 V
2002 VH ₁₃₁	2004 01 31.34265	09 50 32.17	+33 18 53.0	18.8	2002 WD ₁₃	2004 01 28.31249	08 17 05.86	+21 01 48.3	20.3 V
2002 VZ ₁₃₃	2004 01 23.30424	10 21 00.73	+17 01 32.7	19.8 R	2002 WD ₁₃	2004 01 28.31650	08 17 05.67	+21 01 49.7	20.2 V
2002 VZ ₁₃₃	2004 01 23.31762	10 21 00.27	+17 01 37.7	699	2002 WK ₁₃	2004 01 31.41050	10 53 43.60	+43 42 51.2	18.2 V
2002 VZ ₁₃₃	2004 01 23.33092	10 20 59.73	+17 01 44.9	699	2002 WK ₁₃	2004 01 31.42086	10 53 43.10	+43 42 56.8	18.2 V
2002 VZ ₁₃₃	2004 01 23.34422	10 20 59.18	+17 01 50.6	699	2002 WK ₁₃	2004 01 31.43117	10 53 42.68	+43 43 02.7	18.6 V
2002 WC	2004 01 23.50694	13 25 02.30	-05 28 38.7	18.8 R	2002 WK ₁₃	2004 01 31.44148	10 53 42.30	+43 43 09.5	18.6 V
2002 WC	2004 01 23.51937	13 25 02.65	-05 28 45.6	699	2002 WM ₁₃	2004 01 23.39565	12 28 46.53	+04 25 15.9	19.1
2002 WC	2004 01 23.53180	13 25 02.80	-05 28 50.3	699	2002 WM ₁₃	2004 01 23.40849	12 28 46.89	+04 25 18.7	19.2
2002 WC	2004 01 23.54429	13 25 03.13	-05 28 55.7	699	2002 WM ₁₃	2004 01 23.42106	12 28 47.18	+04 25 21.5	18.8
2002 WC	2004 01 28.41362	13 26 44.24	-06 05 48.6	19.1	2002 WM ₁₃	2004 01 23.43481	12 28 47.52	+04 25 24.5	19.3
2002 WC	2004 01 28.42581	13 26 44.45	-06 05 53.8	19.0	2002 WM ₁₃	2004 01 23.44765	12 28 47.83	+04 25 27.4	19.3
2002 WC	2004 01 28.43818	13 26 44.65	-06 05 58.9	19.7	2002 WM ₁₃	2004 01 29.40562	12 31 00.67	+04 50 48.4	20.2
2002 WC	2004 01 28.45037	13 26 44.85	-06 06 04.4	19.1	2002 WM ₁₃	2004 01 29.41813	12 31 00.95	+04 50 51.2	20.1
2002 WS ₂	2004 01 28.22633	10 03 54.79	+23 27 19.8	19.3 V	2002 WM ₁₃	2004 01 29.43018	12 31 01.18	+04 50 54.5	19.9
2002 WS ₂	2004 01 28.23547	10 03 54.35	+23 27 24.0	19.6 V	2002 WM ₁₃	2004 01 29.44233	12 31 01.31	+04 50 59.0	20.0
2002 WS ₂	2004 01 28.24468	10 03 53.96	+23 27 28.2	18.6 V	2002 WM ₁₃	2004 01 30.41598	12 31 17.75	+04 55 47.8	19.0 R
2002 WS ₂	2004 01 28.25387	10 03 53.60	+23 27 35.7	18.9 V	2002 WM ₁₃	2004 01 30.42923	12 31 17.95	+04 55 52.0	699
2002 WS ₂	2004 01 30.33619	10 02 30.04	+23 44 24.4	18.8	2002 WM ₁₃	2004 01 30.44250	12 31 18.13	+04 55 56.1	699
2002 WS ₂	2004 01 30.34853	10 02 29.52	+23 44 30.3	18.7	2002 WM ₁₃	2004 01 30.45584	12 31 18.37	+04 55 59.7	699
2002 WS ₂	2004 01 30.36123	10 02 28.97	+23 44 36.6	18.8	2002 WP ₁₅	2004 01 30.26190	10 19 15.24	+40 34 01.2	18.2 V
2002 WS ₂	2004 01 30.37347	10 02 28.43	+23 44 42.1	19.2	2002 WP ₁₅	2004 01 30.27826	10 19 14.49	+40 34 11.0	18.6 V
2002 WS ₂	2004 01 30.38612	10 02 27.88	+23 44 48.1	19.6	2002 WP ₁₅	2004 01 30.29462	10 19 13.78	+40 34 21.3	18.3 V
2002 WS ₂	2004 01 31.34016	10 01 48.30	+23 52 29.7	18.7	2002 WP ₁₅	2004 01 30.31096	10 19 12.96	+40 34 32.1	18.4 V
2002 WS ₂	2004 01 31.35449	10 01 47.62	+23 52 34.5	18.6	2002 WZ ₁₅	2004 01 28.33207	09 52 01.80	-06 42 40.1	19.7
2002 WS ₂	2004 01 31.36707	10 01 47.04	+23 52 41.9	18.6	2002 WZ ₁₅	2004 01 28.34445	09 52 01.19	-06 42 37.9	19.3
2002 WS ₂	2004 01 31.38090	10 01 46.45	+23 52 48.7	19.2	2002 WZ ₁₅	2004 01 28.35678	09 52 00.66	-06 42 36.3	19.8
2002 WS ₂	2004 01 31.39347	10 01 45.87	+23 52 53.8	19.5	2002 WZ ₁₅	2004 01 28.36912	09 52 00.09	-06 42 34.9	19.8
2002 WT ₂	2004 01 29.32850	09 51 07.83	-06 39 04.9	18.9	2002 WZ ₁₅	2004 01 28.38147	09 51 59.53	-06 42 32.8	19.8
2002 WT ₂	2004 01 29.34074	09 51 07.34	-06 39 0						

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2002 WG ₂₀	2004 01 16.33507	09 04 14.52	+15 33 22.9	19.6	644	2002 XD ₂₄	2004 01 22.38334	10 45 30.87	+13 20 41.4	20.2	704
2002 WG ₂₀	2004 01 16.36493	09 04 13.38	+15 33 26.4	19.9	644	2002 XD ₂₄	2004 01 22.39619	10 45 30.52	+13 20 44.5	20.1	704
2002 WG ₂₀	2004 01 16.38634	09 04 12.56	+15 33 29.4	19.3	644	2002 XD ₂₄	2004 01 22.40911	10 45 30.09	+13 20 47.7	20.7	704
2002 WG ₂₀	2004 01 22.35076	09 00 17.78	+15 47 18.7	19.6	704	2002 XD ₂₄	2004 01 23.34568	10 45 02.99	+13 25 01.6	20.3	704
2002 WG ₂₀	2004 01 22.36432	09 00 17.21	+15 47 20.9	20.0	704	2002 XD ₂₄	2004 01 23.35854	10 45 02.63	+13 25 05.1	20.5	704
2002 WG ₂₀	2004 01 22.37704	09 00 16.68	+15 47 22.3	20.0	704	2002 XD ₂₄	2004 01 23.37134	10 45 02.22	+13 25 10.1	20.6	704
2002 WG ₂₀	2004 01 22.38997	09 00 16.07	+15 47 24.4	19.8	704	2002 XH ₂₆	2004 01 29.30405	09 53 23.92	+09 34 28.8	20.1	704
2002 WG ₂₀	2004 01 22.40291	09 00 15.58	+15 47 26.1	20.0	704	2002 XH ₂₆	2004 01 29.31654	09 53 23.28	+09 34 29.6	19.6	704
2002 XH	2004 01 24.35363	10 02 50.51	+11 16 50.4	19.9	704	2002 XH ₂₆	2004 01 29.32899	09 53 22.61	+09 34 32.1	19.8	704
2002 XH	2004 01 24.36623	10 02 49.96	+11 16 54.4	20.5	704	2002 XH ₂₆	2004 01 30.41442	09 52 30.67	+09 36 36.9	20.3 V	691
2002 XH	2004 01 24.37871	10 02 49.50	+11 16 59.8	20.1	704	2002 XH ₂₆	2004 01 30.44197	09 52 29.29	+09 36 40.2	19.8 V	691
2002 XH	2004 01 24.39120	10 02 49.03	+11 17 05.0	20.2	704	2002 XH ₂₆	2004 01 30.46849	09 52 27.97	+09 36 43.2	20.2 V	691
2002 XH	2004 01 30.41164	09 58 40.34	+11 55 05.0	20.2 V	691	2002 XK ₂₆	2004 01 19.25304	08 44 57.34	+20 38 50.3	20.4 V	691
2002 XH	2004 01 30.43922	09 58 39.09	+11 55 15.9	20.2 V	691	2002 XK ₂₆	2004 01 19.28118	08 44 55.60	+20 38 51.9	20.5 V	691
2002 XH	2004 01 30.46580	09 58 37.89	+11 55 26.3	20.3 V	691	2002 XK ₂₆	2004 01 19.31098	08 44 53.78	+20 38 53.0	20.1 V	691
2002 XX ₂	2004 01 30.28487	10 40 32.06	+28 10 30.9	19.5 R	699	2002 XK ₂₆	2004 01 22.29283	08 41 50.20	+20 41 21.3	19.7	704
2002 XX ₂	2004 01 30.29899	10 40 31.50	+28 10 40.2		699	2002 XK ₂₆	2004 01 22.30572	08 41 49.34	+20 41 21.4	20.2	704
2002 XX ₂	2004 01 30.31314	10 40 30.90	+28 10 47.2		699	2002 XK ₂₆	2004 01 22.31862	08 41 48.52	+20 41 23.1	20.2	704
2002 XX ₂	2004 01 30.32723	10 40 30.45	+28 10 54.1		699	2002 XK ₂₆	2004 01 22.33149	08 41 47.68	+20 41 22.6	21.1	704
2002 XN ₇	2004 01 28.27576	09 18 24.30	-01 32 04.0	19.2	704	2002 XL ₂₆	2004 01 28.35151	11 12 31.41	-04 09 46.9	19.5	704
2002 XN ₇	2004 01 28.28824	09 18 23.62	-01 32 03.8	19.3	704	2002 XL ₂₆	2004 01 28.36384	11 12 31.11	-04 09 51.7	18.9	704
2002 XN ₇	2004 01 28.30219	09 18 22.92	-01 32 03.9	19.3	704	2002 XL ₂₆	2004 01 28.38857	11 12 30.34	-04 09 59.2	19.2	704
2002 XN ₇	2004 01 28.32716	09 18 21.67	-01 32 05.0	19.3	704	2002 XS ₂₆	2004 01 30.42674	12 49 58.38	+00 07 54.9	19.1 R	699
2002 XS ₇	2004 01 28.33834	11 02 28.67	-06 29 20.1	19.2	704	2002 XS ₂₆	2004 01 30.44004	12 49 58.39	+00 07 49.2		699
2002 XS ₇	2004 01 28.35068	11 02 28.36	-06 29 21.1	19.3	704	2002 XS ₂₆	2004 01 30.45336	12 49 58.52	+00 07 45.3		699
2002 XS ₇	2004 01 28.36300	11 02 27.91	-06 29 21.9	19.8	704	2002 XS ₂₆	2004 01 30.46668	12 49 58.50	+00 07 40.6		699
2002 XS ₇	2004 01 28.37534	11 02 27.59	-06 29 24.1	19.3	704	2002 XV ₂₆	2002 10 31.34211	03 33 56.65	+35 13 10.3	19.5	704
2002 XS ₇	2004 01 28.38773	11 02 27.20	-06 29 24.4	19.1	704	2002 XV ₂₆	2002 10 31.35840	03 33 55.56	+35 13 16.7	19.7	704
2002 XS ₇	2004 01 29.39150	11 01 57.17	-06 30 47.0	18.8 R	699	2002 XV ₂₆	2002 10 31.37478	03 33 54.39	+35 13 21.9	19.5	704
2002 XS ₇	2004 01 29.40645	11 01 56.82	-06 30 48.3		699	2002 XV ₂₆	2002 10 31.39132	03 33 53.32	+35 13 26.8	19.1	704
2002 XS ₇	2004 01 29.42143	11 01 56.40	-06 30 49.0		699	2002 XV ₂₆	2002 11 07.35248	03 25 52.03	+35 48 09.2	19.1	704
2002 XS ₇	2004 01 29.43643	11 01 55.90	-06 30 50.8		699	2002 XV ₂₆	2002 11 07.36972	03 25 50.87	+35 48 13.4	19.7	704
2002 XS ₇	2004 01 30.35672	11 01 27.58	-06 31 56.4	18.7 R	699	2002 XV ₂₆	2002 11 07.38666	03 25 49.54	+35 48 17.5	19.6	704
2002 XS ₇	2004 01 30.36995	11 01 27.00	-06 31 58.3		699	2002 XV ₂₆	2002 11 07.40384	03 25 48.36	+35 48 22.4	19.3	704
2002 XS ₇	2004 01 30.38315	11 01 26.62	-06 31 58.5		699	2002 XV ₂₆	2002 11 07.42120	03 25 47.07	+35 48 27.4	19.1	704
2002 XS ₇	2004 01 30.39644	11 01 26.24	-06 32 00.8		699	2002 XV ₂₆	2002 11 15.15799	03 16 15.22	+36 15 51.1	19.9	644
2002 XX ₇	2004 01 30.26758	09 23 41.75	+37 06 39.3	18.6 V	703	2002 XV ₂₆	2002 11 15.17891	03 16 13.63	+36 15 54.3	19.7	644
2002 XX ₇	2004 01 30.28397	09 23 40.84	+37 06 45.8	18.5 V	703	2002 XV ₂₆	2002 11 15.20008	03 16 12.01	+36 15 58.6	19.1	644
2002 XX ₇	2004 01 30.30031	09 23 39.91	+37 06 52.4	18.7 V	703	2002 XV ₂₆	2002 11 15.29291	03 16 04.96	+36 16 14.2	19.0	704
2002 XX ₇	2004 01 30.31668	09 23 38.96	+37 06 58.6	18.5 V	703	2002 XV ₂₆	2002 11 15.31069	03 16 03.41	+36 16 16.9	20.1	704
2002 XX ₇	2004 01 31.24300	09 22 47.66	+37 12 52.1	18.0 R	699	2002 XV ₂₆	2002 11 15.32838	03 16 02.19	+36 16 20.3	19.5	704
2002 XX ₇	2004 01 31.25653	09 22 46.85	+37 12 57.3		699	2002 XV ₂₆	2002 11 15.34609	03 16 00.88	+36 16 22.6	19.6	704
2002 XX ₇	2004 01 31.26998	09 22 46.15	+37 13 03.2		699	2002 XV ₂₆	2002 11 15.36379	03 15 59.53	+36 16 26.6	19.4	704
2002 XX ₇	2004 01 31.28347	09 22 45.38	+37 13 07.4		699	2002 XV ₂₆	2003 01 22.11704	02 38 15.31	+35 40 06.8	20.5	644
2002 XX ₇	2004 01 31.30395	09 22 44.17	+37 13 15.7	19.0	704	2002 XV ₂₆	2003 01 22.13814	02 38 15.80	+35 40 06.6	20.1	644
2002 XX ₇	2004 01 31.31637	09 22 43.47	+37 13 20.6	19.2	704	2002 XV ₂₆	2003 01 22.15918	02 38 16.29	+35 40 06.5	20.7	644
2002 XX ₇	2004 01 31.32868	09 22 42.70	+37 13 25.5	18.8	704	2002 XF ₂₇	2004 01 29.33418	10 35 04.63	+10 02 49.7	19.6	704
2002 XX ₇	2004 01 31.34096	09 22 42.01	+37 13 30.2	18.9	704	2002 XF ₂₇	2004 01 29.34640	10 35 04.10	+10 02 52.3	19.8	704
2002 XT ₁₁	2004 01 29.27981	10 05 34.40	+11 46 39.7	19.1	704	2002 XF ₂₇	2004 01 29.38353	10 35 02.52	+10 02 56.8	19.7	704
2002 XT ₁₁	2004 01 29.29249	10 05 33.77	+11 46 40.8	19.2	704	2002 XL ₂₈	2004 01 29.47035	11 35 35.08	-01 08 03.2	20.7 V	291
2002 XT ₁₁	2004 01 29.30501	10 05 33.09	+11 46 41.7	19.3	704	2002 XL ₂₈	2004 01 29.47904	11 35 34.91	-01 08 02.9	21.2 V	291
2002 XT ₁₁	2004 01 29.31751	10 05 32.44	+11 46 43.3	19.2	704	2002 XL ₂₈	2004 01 29.48771	11 35 34.76	-01 08 02.2	21.1 V	291
2002 XT ₁₁	2004 01 29.32996	10 05 31.76	+11 46 45.3	19.1	704	2002 XL ₂₈	2004 01 30.34990	11 35 19.50	-01 07 09.6	20.7 V	291
2002 XA ₁₆	2004 01 24.36641	10 02 19.74	+13 14 38.5	20.4	704	2002 XL ₂₈	2004 01 30.35871	11 35 19.32	-01 07 09.4	20.7 V	291
2002 XA ₁₆	2004 01 24.37889	10 02 19.01	+13 14 39.5	19.9	704	2002 XL ₂₈	2004 01 30.36865	11 35 19.14	-01 07 08.7	20.8 V	291
2002 XA ₁₆	2004 01 24.39138	10 02 18.38	+13 14 39.3	20.4	704	2002 XC ₃₀	2004 01 30.28652	10 44 14.22	+25 18 21.5	19.7 R	699
2002 XA ₁₆	2004 01 30.40563	09 56 57.70	+13 27 17.9	20.6 V	691	2002 XC ₃₀	2004 01 30.30063	10 44 13.67	+25 18 27.8		699
2002 XA ₁₆	2004 01 30.43362	09 56 56.09	+13 27 21.5	20.1 V	691	2002 XC ₃₀	2004 01 30.31480	10 44 13.29	+25 18 35.5		699
2002 XA ₁₆	2004 01 30.46057	09 56 54.54	+13 27 25.2	20.1 V	691	2002 XC ₃₀	2004 01 30.32890	10 44 12.64	+25 18 42.9		699
2002 XR ₁₆	1993 04 20.30970	13 12 39.02	+00 26 08.3		691	2002 XA ₃₄	2004 01 30.34283	11 24 58.60	+24 21 52.4	19.5	704
2002 XR ₁₆	1993 04 20.34131	13 12 37.28	+00 26 05.6	19.1 V	691	2002 XA ₃₄	2004 01 30.35515	11 24 58.15	+24 21 57.1	19.9	704
2002 XR ₁₆	2004 01 27.28517	10 42 11.15	+39 15 15.4	18.6 V	703	2002 XA ₃₄	2004 01 30.39263	11 24 56.89	+24 22 09.4	19.9	704
2002 XR ₁₆	2004 01 27.29896	10 42 10.35	+39 15 20.7	18.9 V	703	2002 XA ₃₆	2004 01 28.45390	13 55 02.70	-04 54 04.9	19.6	704
2002 XR ₁₆	2004 01 27.31268	10 42 09.75	+39 15 26.2	18.8 V	703	2002 XA ₃₆	2004 01 28.46624	13 55 03.30	-04 54 06.7	19.6	704
2002 XR ₁₆	2004 01 27.32648	10 42 09.19	+39 15 31.6	19.4 V	703	2002 XA ₃₆	2004 01 28.47849	13 55 03.81	-04 54 09.2	20.0	704
2002 XZ ₁₈	2004 01 28.45797	14 41 41.57	-01 39 10.3	19.3	704	2002 XH ₄₁	2004 01 28.34185	11 08 33.92	+23 42 06.9	20.4 V	703
2002 XZ ₁₈	2004 01 28.47031	14 41 42.21	-01 39 12.0	19.5	704	2002 XH ₄₁	2004 01 28.35678	11 08 33.35	+23 42 13.5	19.9 V	703
2002 XZ ₁₈	2004 01 28.48257	14 41 43.03	-01 39 14.4	19.4	704	2002 XH ₄₁	2004 01 28.37177	11 08 32.72	+23 42 16.7	19.6 V	703
2002 XR ₁₉	2004 01 31.28601	09 21 59.84	+11 18 15.9	20.2 V	691	2002 XH ₄₁	2004 01 28.38675	11 08 32.36	+23 42 21.9	19.3 V	703
2002 XR ₁₉	2004 01 31.31802	09 21 58.24	+11 18 20.4	20.2 V	691	2002 XN ₄₂	2004 01 30.39646	12 18 21.43	+21 02 01.2	19.4	704

2002 XR ₆₈	2004 01 31.32521	09 21 05.98	+18 31 37.5	19.0 V	691	2002 YA ₂₂	2004 01 23.44010	13 30 25.05	-00 17 38.7	19.7	704
2002 XZ ₇₈	2004 01 30.40158	13 17 24.40	+22 37 17.4	18.9	704	2002 YA ₂₂	2004 01 23.45322	13 30 25.46	-00 17 39.7	19.6	704
2002 XZ ₇₈	2004 01 30.41396	13 17 24.59	+22 37 23.2	19.0	704	2002 YK ₃₂	2004 01 27.38507	08 03 04.84	+17 56 50.9	19.8 V	691
2002 XZ ₇₈	2004 01 30.42648	13 17 24.79	+22 37 28.1	19.6	704	2002 YK ₃₂	2004 01 27.41557	08 03 02.97	+17 56 50.1	20.2 V	691
2002 XZ ₇₈	2004 01 30.45110	13 17 25.24	+22 37 40.1	19.5	704	2002 YK ₃₂	2004 01 27.44461	08 03 01.21	+17 56 49.3	19.6 V	691
2002 XS ₈₃	2004 01 29.41171	12 32 56.07	+15 39 55.0	19.2 V	703	2002 YK ₃₂	2004 01 30.28255	08 00 12.62	+17 55 37.8	19.5	704
2002 XS ₈₃	2004 01 29.42321	12 32 56.17	+15 40 01.8	18.7 V	703	2002 YK ₃₂	2004 01 30.29521	08 00 11.92	+17 55 36.4	20.1	704
2002 XS ₈₃	2004 01 29.43471	12 32 56.28	+15 40 07.1	18.9 V	703	2002 YK ₃₂	2004 01 30.30788	08 00 11.18	+17 55 35.9	19.9	704
2002 XS ₈₃	2004 01 29.44620	12 32 56.38	+15 40 12.4	18.9 V	703	2002 YK ₃₂	2004 01 30.32054	08 00 10.40	+17 55 35.2	20.2	704
2002 XK ₈₄	2003 12 19.46605	12 51 52.79	+22 06 54.9	19.8	704	2003 AN	2004 01 29.52537	15 01 31.58	-00 34 19.6	20.5 V	291
2002 XK ₈₄	2003 12 19.47944	12 51 53.57	+22 06 58.5	19.6	704	2003 AN	2004 01 29.52896	15 01 31.76	-00 34 18.8	20.5 V	291
2002 XK ₈₄	2003 12 19.49298	12 51 54.32	+22 07 01.0	19.7	704	2003 AN	2004 01 29.53255	15 01 31.96	-00 34 18.2	20.5 V	291
2002 XK ₈₄	2003 12 19.50636	12 51 55.06	+22 07 02.3	20.0	704	2003 AN	2004 01 30.50735	15 02 25.35	-00 31 31.0	20.3 V	291
2002 XK ₈₄	2004 01 31.42438	13 16 25.00	+26 24 47.7	19.7	704	2003 AN	2004 01 30.51287	15 02 25.62	-00 31 30.3	20.2 V	291
2002 XK ₈₄	2004 01 31.43671	13 16 25.08	+26 24 55.2	19.3	704	2003 AN	2004 01 30.51907	15 02 25.96	-00 31 28.9	20.5 V	291
2002 XK ₈₄	2004 01 31.44974	13 16 25.10	+26 25 01.5	19.1	704	2003 AP ₄	2004 01 23.34642	10 59 44.11	+12 52 19.8	20.2	704
2002 XK ₈₄	2004 01 31.46214	13 16 25.21	+26 25 08.9	19.3	704	2003 AP ₄	2004 01 23.35927	10 59 43.67	+12 52 22.0	20.2	704
2002 XD ₈₅	2004 01 30.33612	11 06 25.58	+13 55 32.9	18.9	704	2003 AP ₄	2004 01 23.37207	10 59 43.29	+12 52 22.5	20.6	704
2002 XD ₈₅	2004 01 30.34797	11 06 25.10	+13 55 35.8	19.1	704	2003 AS ₄	2004 01 20.39407	11 59 37.37	+05 30 58.2	19.4 R	446
2002 XD ₈₅	2004 01 30.35989	11 06 24.67	+13 55 39.7	19.3	704	2003 AS ₄	2004 01 20.40920	11 59 37.33	+05 30 53.9	19.4 R	446
2002 XW ₈₅	2004 01 23.41323	13 27 23.68	-00 52 30.7	19.6	704	2003 AS ₄	2004 01 20.42466	11 59 37.33	+05 30 50.9	19.7 R	446
2002 XW ₈₅	2004 01 23.42600	13 27 24.22	-00 52 32.9	19.3	704	2003 AS ₄	2004 01 20.44005	11 59 37.30	+05 30 46.4	20.0 R	446
2002 XW ₈₅	2004 01 23.43955	13 27 24.77	-00 52 35.1	19.9	704	2003 AS ₄	2004 01 29.33986	11 58 34.01	+04 57 30.1	19.4	704
2002 XW ₈₅	2004 01 23.45268	13 27 25.31	-00 52 37.4	19.5	704	2003 AS ₄	2004 01 29.35208	11 58 33.80	+04 57 26.7	19.3	704
2002 XW ₈₅	2004 01 29.41158	13 31 16.53	-01 05 36.7	19.6	704	2003 AS ₄	2004 01 29.36420	11 58 33.62	+04 57 23.8	19.2	704
2002 XW ₈₅	2004 01 29.42402	13 31 16.93	-01 05 38.2	20.1	704	2003 AS ₄	2004 01 29.38902	11 58 33.23	+04 57 18.9	19.5	704
2002 XW ₈₅	2004 01 29.43612	13 31 17.35	-01 05 39.1	19.7	704	2003 AT ₄	2004 01 20.28547	08 38 42.00	+28 56 33.6	19.1 R	446
2002 XW ₈₅	2004 01 29.44828	13 31 17.80	-01 05 40.8	20.0	704	2003 AT ₄	2004 01 20.30021	08 38 41.03	+28 56 34.6	19.5 R	446
2002 XY ₈₇	2004 01 28.34871	11 17 38.85	+21 20 30.0	19.2 V	703	2003 AT ₄	2004 01 26.26238	08 32 49.65	+29 02 06.6	19.5 R	699
2002 XY ₈₇	2004 01 28.36366	11 17 38.43	+21 20 34.5	19.2 V	703	2003 AT ₄	2004 01 26.28253	08 32 48.44	+29 02 08.8		699
2002 XY ₈₇	2004 01 28.37865	11 17 37.95	+21 20 38.3	18.6 V	703	2003 AT ₄	2004 01 26.29338	08 32 47.78	+29 02 08.7		699
2002 XY ₈₇	2004 01 28.39363	11 17 37.44	+21 20 44.4	19.1 V	703	2003 AT ₄	2004 01 26.31335	08 32 46.62	+29 02 09.9		699
2002 XZ ₈₉	2004 01 29.39983	13 41 24.28	+02 40 13.2	19.8	704	2003 AT ₄	2004 01 28.36502	08 30 45.06	+29 03 15.7	20.0 V	691
2002 XZ ₈₉	2004 01 29.41194	13 41 24.68	+02 40 14.1	20.2	704	2003 AT ₄	2004 01 28.39327	08 30 43.37	+29 03 16.3	20.0 V	691
2002 XZ ₈₉	2004 01 29.44865	13 41 26.12	+02 40 18.3	19.8	704	2003 AT ₄	2004 01 28.42201	08 30 41.63	+29 03 17.0	20.4 V	691
2002 XT ₉₀	2004 01 23.20121	04 27 39.76	+11 53 29.7	17.8 R	699	2003 AA ₁₀	2004 01 30.39564	13 29 37.85	+17 04 16.6	18.2	704
2002 XT ₉₀	2004 01 23.21453	04 27 39.91	+11 52 14.6		699	2003 AA ₁₀	2004 01 30.40748	13 29 38.30	+17 04 23.0	18.1	704
2002 XT ₉₀	2004 01 23.22789	04 27 39.93	+11 50 57.6		699	2003 AA ₁₀	2004 01 30.41932	13 29 38.76	+17 04 29.8	18.8	704
2002 XT ₉₀	2004 01 23.24126	04 27 40.05	+11 49 41.9		699	2003 AA ₁₀	2004 01 30.43124	13 29 39.27	+17 04 36.7	18.5	704
2002 XT ₉₀	2004 01 24.09998	04 27 55.13	+10 30 54.7	17.9 R	830	2003 AA ₁₀	2004 01 30.44326	13 29 39.72	+17 04 43.1	18.7	704
2002 XT ₉₀	2004 01 24.13213	04 27 55.46	+10 28 02.8	17.8 R	830	2003 AD ₁₀	2004 01 30.49277	11 51 25.16	+00 39 11.7	21.3 V	691
2002 XT ₁₀₀	2004 01 30.28319	10 56 18.48	+27 51 59.4	18.6 R	699	2003 AD ₁₀	2004 01 30.49545	11 51 25.08	+00 39 12.4	20.9 V	691
2002 XT ₁₀₀	2004 01 30.29733	10 56 17.96	+27 52 06.2		699	2003 AD ₁₀	2004 01 30.51530	11 51 24.67	+00 39 16.4	21.2 V	691
2002 XT ₁₀₀	2004 01 30.31143	10 56 17.52	+27 52 12.8		699	2003 AD ₁₀	2004 01 30.51809	11 51 24.62	+00 39 17.2	21.0 V	691
2002 XT ₁₀₀	2004 01 30.32555	10 56 16.96	+27 52 19.9		699	2003 AD ₁₀	2004 01 30.53782	11 51 24.20	+00 39 21.0	21.2 V	691
2002 XT ₁₀₀	2004 01 31.34864	10 55 43.50	+27 59 59.7	19.1	704	2003 AD ₁₀	2004 01 30.54047	11 51 24.15	+00 39 21.4	21.4 V	691
2002 XT ₁₀₀	2004 01 31.36160	10 55 43.00	+28 00 05.6	19.4	704	2003 AG ₁₂	2004 01 28.47067	14 41 15.63	-06 21 40.7	20.0	704
2002 XT ₁₀₀	2004 01 31.37488	10 55 42.54	+28 00 11.0	19.1	704	2003 AG ₁₂	2004 01 28.48293	14 41 16.54	-06 21 41.5	19.8	704
2002 XT ₁₀₀	2004 01 31.38807	10 55 42.13	+28 00 17.1	19.6	704	2003 AG ₁₂	2004 01 28.49519	14 41 17.48	-06 21 41.8	19.8	704
2002 XT ₁₀₀	2004 01 31.40060	10 55 41.74	+28 00 22.9	19.6	704	2003 AG ₁₂	2004 01 28.50751	14 41 18.60	-06 21 42.2	20.1	704
2002 XE ₁₀₈	2004 01 30.27869	09 06 48.37	+18 34 20.9	21.6 V	691	2003 AK ₁₄	2004 01 23.31594	10 29 00.56	+13 17 02.2	18.2 R	699
2002 XE ₁₀₈	2004 01 30.32201	09 06 46.08	+18 34 29.5	21.2 V	691	2003 AK ₁₄	2004 01 23.32928	10 29 00.21	+13 17 07.0		699
2002 XE ₁₀₈	2004 01 30.34922	09 06 44.61	+18 34 34.8	21.4 V	691	2003 AK ₁₄	2004 01 23.34255	10 28 59.69	+13 17 12.7		699
2002 XE ₁₀₈	2004 01 30.48426	09 06 37.43	+18 35 00.9	21.6 V	291	2003 AK ₁₄	2004 01 23.35587	10 28 59.35	+13 17 17.6		699
2002 XE ₁₀₈	2004 01 30.48827	09 06 37.24	+18 35 02.0	21.4 V	291	2003 AK ₁₄	2004 01 30.33308	10 25 06.73	+14 04 58.6	18.4	704
2002 XE ₁₀₈	2004 01 30.49220	09 06 37.04	+18 35 02.9	21.6 V	291	2003 AK ₁₄	2004 01 30.34493	10 25 06.30	+14 05 03.5	19.4	704
2002 XK ₁₁₂	2004 01 25.17559	13 30 42.42	+01 49 47.2		118	2003 AK ₁₄	2004 01 30.35685	10 25 05.85	+14 05 08.8	19.3	704
2002 XK ₁₁₂	2004 01 25.18457	13 30 42.73	+01 49 45.5		118	2003 AK ₁₄	2004 01 30.36884	10 25 05.30	+14 05 13.4	19.0	704
2002 XK ₁₁₂	2004 01 25.19179	13 30 43.11	+01 49 43.9		118	2003 AK ₁₄	2004 01 30.38081	10 25 04.87	+14 05 19.2	18.8	704
2002 XK ₁₁₂	2004 01 29.39928	13 33 18.07	+01 41 41.3	19.1	704	2003 AK ₁₄	2004 01 31.35756	10 24 28.39	+14 12 17.5	19.1	704
2002 XK ₁₁₂	2004 01 29.41139	13 33 18.52	+01 41 41.8	19.8	704	2003 AK ₁₄	2004 01 31.37057	10 24 27.89	+14 12 22.1	18.9	704
2002 XK ₁₁₂	2004 01 29.42384	13 33 18.93	+01 41 38.9	19.3	704	2003 AK ₁₄	2004 01 31.38319	10 24 27.35	+14 12 26.4	19.1	704
2002 XK ₁₁₂	2004 01 29.43594	13 33 19.33	+01 41 37.6	20.1	704	2003 AK ₁₄	2004 01 31.39683	10 24 26.80	+14 12 33.6	19.3	704
2002 YS ₈	2004 01 29.39900	13 28 03.70	+05 40 04.7	19.6	704	2003 AL ₁₄	2004 01 28.26603	10 31 00.17	+25 03 49.0	18.9 V	703
2002 YS ₈	2004 01 29.41112	13 28 04.13	+05 40 06.2	19.4	704	2003 AL ₁₄	2004 01 28.27668	10 30 59.78	+25 03 53.5	19.0 V	703
2002 YS ₈	2004 01 29.42357	13 28 04.45	+05 40 08.2	19.7	704	2003 AL ₁₄	2004 01 28.28731	10 30 59.41	+25 04 00.0	19.3 V	703
2002 YS ₈	2004 01 29.43566	13 28 04.82	+05 40 10.8	19.6	704	2003 AL ₁₄	2004 01 28.29806	10 30 59.04	+25 04 05.7	19.2 V	703
2002 YL ₁₄	2004 01 29.46458	14 08 41.74	-00 38 22.3	19.8	704	2003 AL ₁₄	2004 01 30.33842	10 29 39.88	+25 22 15.4	19.1	704
2002 YL ₁₄	2004 01 29.47659	14 08 42.31	-00 38 22.6	19.9	704	2003 AL ₁₄	2004 01 30.35083	10 29 39.30	+25 22 22.0	19.7	704
2002 YL ₁₄	2004 01 29.48877	14 08 42.90	-00 38 22.3	19.8	704	2003 AL _{14</}					

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2003 BN ₇₁	2004 01 30.28721	10 25 05.93	+09 26 56.0	19.4 V	291	2003 NW ₁	2004 01 28.36185	09 36 24.59	+04 53 53.8	20.5 V	291
2003 BN ₇₁	2004 01 30.31082	10 25 05.08	+09 27 05.8	20.1 V	291	2003 NW ₁	2004 01 28.36550	09 36 24.20	+04 53 55.1	20.7 V	291
2003 BH ₇₃	2004 01 30.33423	10 25 04.20	+09 27 15.0	19.6 V	291	2003 NP ₉	2004 01 31.17259	02 22 47.93	+09 25 55.9	18.7 V	703
2003 BH ₇₃	2004 01 26.28171	08 35 58.10	+25 16 04.7	18.7 R	699	2003 NP ₉	2004 01 31.18181	02 22 48.71	+09 25 54.4	18.6 V	703
2003 BH ₇₃	2004 01 26.31253	08 35 56.49	+25 16 19.4		699	2003 NP ₉	2004 01 31.19105	02 22 49.78	+09 25 55.8	18.6 V	703
2003 BH ₇₃	2004 01 26.33252	08 35 55.39	+25 16 30.2		699	2003 NP ₉	2004 01 31.20027	02 22 50.56	+09 25 57.7	18.8 V	703
2003 BH ₇₃	2004 01 26.35252	08 35 54.39	+25 16 40.1		699	2003 OU	2004 02 01.44537	02 13 58.880	-43 09 23.98	18.1 R	2 413
2003 BH ₇₃	2004 01 28.37648	08 34 09.78	+25 33 37.3	19.4 V	691	2003 OU	2004 02 01.44676	02 13 59.415	-43 09 23.34	18.1 R	2 413
2003 BH ₇₃	2004 01 28.40491	08 34 08.28	+25 33 51.3	20.2 V	691	2003 OU	2004 02 01.44814	02 13 59.943	-43 09 22.61	18.2 R	2 413
2003 BH ₇₃	2004 01 28.43331	08 34 06.79	+25 34 05.3	20.3 V	691	2003 OU ₈	2004 01 30.09205	01 46 50.74	+19 48 58.7	19.3	704
2003 BH ₇₃	2004 01 31.29482	08 31 39.50	+25 57 24.8	19.5	704	2003 OU ₈	2004 01 30.10437	01 46 51.67	+19 48 59.8	19.5	704
2003 BH ₇₃	2004 01 31.30723	08 31 38.91	+25 57 31.7	19.2	704	2003 PT ₉	2004 01 30.12925	01 46 53.38	+19 49 01.4	19.3	704
2003 BH ₇₃	2004 01 31.32190	08 31 38.11	+25 57 38.4	19.6	704	2003 PT ₉	2004 01 28.09434	03 52 43.06	-10 55 40.9	19.0	704
2003 BH ₇₃	2004 01 31.33484	08 31 37.37	+25 57 45.1	19.0	704	2003 PT ₉	2004 01 28.10656	03 52 43.93	-10 55 22.3	19.2	704
2003 CC ₁₆	2004 01 28.34642	11 34 24.42	+21 27 20.5	20.0 V	703	2003 PT ₉	2004 01 28.11860	03 52 44.82	-10 55 04.7	18.9	704
2003 CC ₁₆	2004 01 28.36137	11 34 24.04	+21 27 27.4	20.1 V	703	2003 PT ₉	2004 01 28.13059	03 52 45.67	-10 54 46.3	18.8	704
2003 CC ₁₆	2004 01 28.37634	11 34 23.83	+21 27 35.0	19.7 V	703	2003 PZ ₉	1953 09 06.28056	21 21 29.01	-08 16 26.1		4 261
2003 CC ₁₆	2004 01 28.39133	11 34 23.54	+21 27 41.3	19.2 V	703	2003 PZ ₉	1953 09 06.28889	21 21 28.70	-08 16 27.1		4 261
2003 CC ₁₆	2004 01 30.34336	11 33 46.01	+21 43 09.1	18.6	704	2003 PZ ₉	1953 09 07.27361	21 20 54.49	-08 18 53.1		4 261
2003 CC ₁₆	2004 01 30.35568	11 33 45.75	+21 43 14.8	19.6	704	2003 PZ ₉	1953 09 07.28194	21 20 54.19	-08 18 54.0		4 261
2003 CC ₁₆	2004 01 30.36825	11 33 45.48	+21 43 21.5	19.5	704	2003 QZ ₂₉	2004 01 23.26090	08 50 02.17	-02 00 32.4	18.1 R	699
2003 CC ₁₆	2004 01 30.38090	11 33 45.24	+21 43 26.5	19.2	704	2003 QZ ₂₉	2004 01 23.27258	08 50 01.47	-02 00 08.3		699
2003 CC ₁₆	2004 01 30.39316	11 33 44.97	+21 43 33.4	19.1	704	2003 QZ ₂₉	2004 01 23.28413	08 50 00.76	-01 59 44.3		699
2003 EU ₅₁	2001 09 16.29260	22 38 54.08	+05 50 07.4	19.5	704	2003 QZ ₂₉	2004 01 23.29578	08 50 00.06	-01 59 20.1		699
2003 EU ₅₁	2001 09 16.30694	22 38 53.44	+05 49 58.9	19.4	704	2003 QZ ₂₉	2004 01 28.95111	08 45 17.01	+01 07 59.6	17.3 R	442
2003 EU ₅₁	2001 09 16.32127	22 38 52.75	+05 49 51.3	19.6	704	2003 QZ ₂₉	2004 01 28.95373	08 45 16.87	+01 08 05.5	17.3 R	442
2003 EU ₅₁	2001 09 16.33560	22 38 52.07	+05 49 42.5	19.5	704	2003 QZ ₂₉	2004 01 28.95652	08 45 16.74	+01 08 10.2	17.3 R	442
2003 EU ₅₁	2001 09 16.35087	22 38 51.30	+05 49 33.7	19.6	704	2003 QZ ₂₉	2004 01 29.27364	08 45 01.98	+01 18 15.3	18.2	704
2003 EU ₅₁	2001 09 25.18259	22 32 49.13	+04 21 39.0	19.1	704	2003 QZ ₂₉	2004 01 29.28586	08 45 01.33	+01 18 38.3	18.5	704
2003 EU ₅₁	2001 09 25.19718	22 32 48.55	+04 21 29.6	19.8	704	2003 QZ ₂₉	2004 01 29.29797	08 45 00.65	+01 19 01.2	18.5	704
2003 EU ₅₁	2001 09 25.24216	22 32 46.69	+04 21 02.7	19.7	704	2003 QZ ₂₉	2004 01 29.31017	08 45 00.04	+01 19 24.3	18.6	704
2003 EU ₅₁	2001 10 15.24571	22 25 07.258	+01 11 46.10	20.25V	645	2003 QZ ₂₉	2004 01 29.32232	08 44 59.38	+01 19 47.2	18.4	704
2003 EU ₅₁	2001 10 15.24918	22 25 07.224	+01 11 44.35	21.11	645	2003 QZ ₂₉	2004 01 29.32629	08 43 33.31	+02 20 03.1	19.9 R	683
2003 FF ₆	1954 06 30.28264	16 47 58.50	-23 41 16.2		4 261	2003 QZ ₂₉	2004 01 31.28169	08 43 32.58	+02 20 26.5	20.5 R	683
2003 FF ₆	1954 06 30.29167	16 47 58.17	-23 41 16.0		4 261	2003 QZ ₂₉	2004 01 31.29509	08 43 32.04	+02 20 53.0	19.9 R	683
2003 FR ₁₄	2001 11 20.37885	05 15 55.39	+22 28 35.9	20.3	704	2003 QZ ₂₉	2004 02 01.45246	08 42 43.23	+02 55 43.8	19.6	608
2003 FR ₁₄	2001 11 20.40818	05 15 53.60	+22 28 33.8	20.3	704	2003 QZ ₂₉	2004 02 01.46328	08 42 42.74	+02 56 02.9	20.4	608
2003 FR ₁₄	2001 11 20.42287	05 15 52.70	+22 28 31.2	20.6	704	2003 QZ ₂₉	2004 02 01.47414	08 42 42.15	+02 56 22.2	20.4	608
2003 FR ₁₄	2001 12 18.22565	04 45 05.84	+21 29 47.3	21.4 V	691	2003 QZ ₃₀	2004 01 24.09909	11 06 11.46	-14 34 21.4	17.0 R	A21
2003 FR ₁₄	2001 12 18.24779	04 45 04.39	+21 29 44.4	21.3 V	691	2003 QZ ₃₀	2004 01 28.35292	11 00 19.25	-12 33 51.7	17.9	704
2003 FR ₁₄	2001 12 18.26994	04 45 02.95	+21 29 41.5	20.7 V	691	2003 QZ ₃₀	2004 01 28.36507	11 00 18.11	-12 33 30.8	17.8	704
2003 FC ₁₇	2000 08 27.17980	22 38 16.70	-12 25 40.8	19.8 R	1 807	2003 QZ ₃₀	2004 01 28.37833	11 00 16.85	-12 33 07.8	17.9	704
2003 FC ₁₇	2000 08 27.25472	22 38 13.26	-12 26 01.2		1 807	2003 QZ ₃₀	2004 01 28.39055	11 00 15.70	-12 32 47.2	17.8	704
2003 FA ₂₀	2002 01 09.15784	03 49 04.212	-00 54 57.41	21.18V	645	2003 QW ₄₂	2004 01 24.15888	02 52 44.09	+15 41 46.2	19.5	704
2003 FA ₂₀	2002 01 09.16131	03 49 04.154	-00 54 55.99	22.17	645	2003 QW ₄₂	2004 01 24.17140	02 52 44.79	+15 41 50.1	19.1	704
2003 FA ₂₀	2002 01 13.17033	03 48 09.588	-00 29 40.31	21.23V	645	2003 QW ₄₂	2004 01 24.18391	02 52 45.56	+15 41 52.4	19.4	704
2003 FA ₂₀	2002 01 13.17380	03 48 09.547	-00 29 39.11	22.01	645	2003 QW ₄₂	2004 01 24.19641	02 52 46.30	+15 41 57.8	19.6	704
2003 FA ₂₀	2002 01 14.16963	03 47 59.219	-00 23 07.44	21.14V	645	2003 QH ₄₇	2004 01 25.34236	02 30 49.66	+07 27 37.3	20.4	608
2003 FA ₂₀	2002 01 14.17310	03 47 59.184	-00 23 06.11	21.77	645	2003 QH ₄₇	2004 01 25.35340	02 30 50.33	+07 27 40.0	20.0	608
2003 FW ₄₄	2001 11 17.29352	04 32 57.04	+13 51 08.0	18.9	704	2003 QH ₄₇	2004 01 25.36398	02 30 51.05	+07 27 42.6	20.2	608
2003 FW ₄₄	2001 11 17.30812	04 32 56.34	+13 51 03.7	19.0	704	2003 QN ₄₇	2003 09 17.857863	01 36 22.46	+42 40 16.6		084
2003 FW ₄₄	2001 11 17.32352	04 32 55.57	+13 50 58.4	19.4	704	2003 QN ₄₇	2003 09 24.772913	01 01 57.34	+49 04 03.1		084
2003 FW ₄₄	2001 11 17.33817	04 32 54.83	+13 50 53.8	19.5	704	2003 QN ₄₇	2003 10 08.842025	23 52 50.60	+54 41 34.7		084
2003 FW ₄₄	2001 11 17.35309	04 32 54.07	+13 50 48.6	19.2	704	2003 QN ₄₇	2003 10 10.941551	23 44 24.65	+54 54 05.2		084
2003 FW ₄₄	2001 11 24.23736	04 27 06.43	+13 13 16.6	18.9	704	2003 QL ₆₄	2004 01 31.15000	03 06 28.16	+36 53 42.3	18.1	704
2003 FW ₄₄	2001 11 24.25284	04 27 05.40	+13 13 12.5	18.9	704	2003 QL ₆₄	2004 01 31.16235	03 06 29.23	+36 53 43.0	18.2	704
2003 FW ₄₄	2001 11 24.26729	04 27 04.66	+13 13 06.5	19.0	704	2003 QL ₆₄	2004 01 31.17542	03 06 30.43	+36 53 46.0	18.2	704
2003 FW ₄₄	2001 11 24.28218	04 27 03.84	+13 13 02.0	19.0	704	2003 QL ₆₄	2004 01 31.18883	03 06 31.73	+36 53 48.1	18.6	704
2003 FW ₄₄	2001 12 11.24029	04 12 34.93	+11 55 45.5	20.2	704	2003 QL ₆₄	2004 01 31.20164	03 06 32.92	+36 53 49.8	19.0	704
2003 FW ₄₄	2001 12 11.25552	04 12 34.15	+11 55 42.5	20.0	704	2003 QP ₆₄	2004 01 24.08981	03 38 58.22	+09 51 17.9	19.5 R	699
2003 FW ₄₄	2001 12 11.27076	04 12 33.44	+11 55 38.7	19.9	704	2003 QP ₆₄	2004 01 24.10319	03 38 58.56	+09 51 24.9		699
2003 FW ₄₄	2001 12 11.28599	04 12 32.71	+11 55 36.0	19.8	704	2003 QP ₆₄	2004 01 24.11637	03 38 59.14	+09 51 30.9		699
2003 HM ₁₆	2003 09 06.806732	19 18 30.61	+47 15 51.8		084	2003 QP ₆₄	2004 01 24.12957	03 38 59.37	+09 51 36.2		699
2003 HM ₁₆	2003 09 08.829813	19 27 34.59	+45 02 28.3		084	2003 QS ₆₄	2004 01 24.15250	04 03 07.33	+20 54 44.6	18.5	704
2003 HM ₁₆	2003 09 09.868221	19 32 00.51	+43 53 16.5		084	2003 QS ₆₄	2004 01 24.16503	04 03 07.65	+20 54 48.1	18.7	704
2003 HM ₁₆	2003 09 11.877640	19 40 12.05	+41 38 28.3		084	2003 QS ₆₄	2004 01 24.17752	04 03 07.99	+20 54 50.9	19.0	704
2003 HM ₁₆	2003 09 14.795718	19 51 16.98	+38 22 12.8		084	2003 QS ₆₄	2004 01 24.19002	04 03 08.35	+20 54 54.2	18.7	704
2003 HM ₁₆	2003 09 17.829416	20 01 53.98	+34 59 55.7		084	2003 QS ₆₄	2004 01 24.20252	04 03 08.69	+20 54 56.6	18.5	704
2003 HM ₁₆	2003 09 20.826420	20 11 37.40	+31 44 24.2		084	2003 QS ₆₄	2004 01 30.15416	04 06 30.05	+21 18 01.6	18.3	704
2003 HM ₁₆	2003 09 22.847365	20 17 48.50	+29 36 02.8		084	2003 QS ₆₄	2				

2003 RB	2003 10 16.85847	20 28 23.32	+75 34 43.5	15.8 R	A48	2003 SB ₂₂₀	2004 01 28.25421	08 35 59.72	+24 07 17.8	17.6 R	H41
2003 RB	2003 10 16.85888	20 28 23.80	+75 34 45.0	15.7 R	A48	2003 SB ₂₂₀	2004 01 28.25624	08 35 59.60	+24 07 18.6	17.4 R	H41
2003 RB	2003 10 22.86502	23 05 22.42	+78 57 51.4	16.0 R	A48	2003 SB ₂₂₀	2004 01 28.25797	08 35 59.32	+24 07 19.7	17.6 R	H41
2003 RB	2003 10 22.86698	23 05 25.62	+78 57 51.4	15.9 R	A48	2003 SB ₂₂₀	2004 01 29.26826	08 34 49.99	+24 13 18.0	17.2 R	H41
2003 RB	2003 10 22.86965	23 05 29.91	+78 57 51.2	15.8 R	A48	2003 SB ₂₂₀	2004 01 29.27355	08 34 49.56	+24 13 19.4	17.0 R	H41
2003 RB	2003 10 22.87291	23 05 35.30	+78 57 50.9	15.8 R	A48	2003 SB ₂₂₀	2004 01 29.27558	08 34 49.44	+24 13 20.3	17.3 R	H41
2003 RB	2003 10 22.87537	23 05 39.16	+78 57 50.8	15.9 R	A48	2003 SB ₂₂₀	2004 01 29.27762	08 34 49.29	+24 13 20.7	17.2 R	H41
2003 RB	2003 10 25.87597	00 24 39.46	+78 12 57.6	15.7 R	A48	2003 SR ₂₂₂	2004 01 26.12649	02 33 17.72	+16 40 32.5	19.6 R	699
2003 RB	2003 10 25.87847	00 24 42.84	+78 12 53.9	15.8 R	A48	2003 SR ₂₂₂	2004 01 26.14398	02 33 18.55	+16 40 36.2		699
2003 RB	2003 10 25.88098	00 24 46.02	+78 12 49.5	15.8 R	A48	2003 SR ₂₂₂	2004 01 26.16156	02 33 19.27	+16 40 41.0		699
2003 RB	2003 11 01.839399	02 11 23.14	+73 16 57.6		084	2003 SR ₂₂₂	2004 01 26.17904	02 33 20.21	+16 40 43.2		699
2003 RB	2003 11 07.946106	02 50 48.82	+68 02 04.2		084	2003 SW ₂₂₂	2004 01 11.47819	11 22 25.67	-16 09 24.1		670
2003 RB	2003 11 25.757137	03 28 25.67	+53 49 46.7		084	2003 SW ₂₂₂	2004 01 11.53166	11 22 26.52	-16 11 15.2		670
2003 RB	2003 12 09.777113	03 40 47.46	+44 55 02.4		084	2003 SW ₂₂₂	2004 01 26.44287	11 21 31.86	-24 12 40.4	17.8 R	699
2003 RS ₁	2003 09 23.001621	02 28 28.56	+10 32 17.4		084	2003 SW ₂₂₂	2004 01 26.45619	11 21 31.38	-24 13 03.4		699
2003 RM ₁₀	2003 09 17.845943	21 59 33.05	+10 31 39.7		084	2003 SW ₂₂₂	2004 01 26.46960	11 21 30.91	-24 13 27.4		699
2003 RM ₁₀	2003 09 20.850616	22 06 26.68	+11 36 40.3		084	2003 SW ₂₂₂	2004 01 26.48291	11 21 30.41	-24 13 50.8		699
2003 RN ₁₀	2003 09 17.766468	16 14 38.02	+10 34 03.2		084	2003 SW ₂₂₂	2004 01 27.40418	11 21 01.75	-24 40 27.4	19.2	704
2003 RN ₁₀	2003 09 24.741366	16 40 35.70	+12 53 06.6		084	2003 SW ₂₂₂	2004 01 27.41747	11 21 01.28	-24 40 51.1	18.8	704
2003 RW ₂₃	2004 01 31.14009	02 05 13.80	+06 24 23.7	19.2 V	703	2003 SW ₂₂₂	2004 01 27.42986	11 21 00.81	-24 41 11.9	18.5	704
2003 RW ₂₃	2004 01 31.14917	02 05 14.85	+06 24 23.8	18.7 V	703	2003 SW ₂₂₂	2004 01 27.44249	11 21 00.31	-24 41 34.3	18.7	704
2003 RW ₂₃	2004 01 31.15826	02 05 15.89	+06 24 23.6	19.8 V	703	2003 SW ₂₂₂	2004 01 27.45489	11 20 59.81	-24 41 55.4	18.5	704
2003 RW ₂₃	2004 01 31.16746	02 05 17.01	+06 24 24.6	19.7 V	703	2003 SA ₂₂₄	2004 01 11.50585	14 34 30.30	-08 51 49.0		670
2003 SL ₅	2004 01 23.291003	02 23 21.252	+18 12 44.46	23.2 R	568	2003 SA ₂₂₄	2004 01 11.55051	14 34 38.44	-08 53 11.4		670
2003 SM ₄₁	2004 01 31.09361	01 47 57.81	+26 21 04.6	19.2	704	2003 SM ₂₂₇	2004 02 01.46588	02 15 30.326	+04 42 18.04	20.4 R	2 413
2003 SM ₄₁	2004 01 31.10626	01 47 59.04	+26 21 07.7	19.2	704	2003 SL ₂₅₀	2004 01 28.09432	02 51 17.26	+23 50 46.0	19.2 V	703
2003 SM ₄₁	2004 01 31.11870	01 48 00.18	+26 21 09.7	19.7	704	2003 SL ₂₅₀	2004 01 28.10678	02 51 18.48	+23 50 49.5	19.4 V	703
2003 SM ₄₁	2004 01 31.14353	01 48 02.75	+26 21 14.7	19.6	704	2003 SL ₂₅₀	2004 01 28.11931	02 51 19.59	+23 50 53.0	20.1 V	703
2003 SZ ₁₁₀	2004 01 31.10692	06 41 14.76	+20 13 48.5	20.1 V	691	2003 SL ₂₅₀	2004 01 28.13183	02 51 20.74	+23 50 57.5	20.4 V	703
2003 SZ ₁₁₀	2004 01 31.13407	06 41 13.97	+20 13 57.8	20.1 V	691	2003 SB ₂₅₂	2004 01 24.16484	03 58 03.51	+18 36 00.8	20.2	704
2003 SZ ₁₁₀	2004 01 31.16137	06 41 13.19	+20 14 06.8	20.7 V	691	2003 SB ₂₅₂	2004 01 24.17734	03 58 03.95	+18 36 03.1	20.1	704
2003 SC ₁₁₁	2004 01 24.08648	03 19 14.00	+11 54 02.6	19.4 R	699	2003 SB ₂₅₂	2004 01 24.20234	03 58 04.92	+18 36 07.5	20.7	704
2003 SC ₁₁₁	2004 01 24.09986	03 19 14.84	+11 54 10.0		699	2003 SB ₂₅₂	2004 01 26.11565	03 59 19.88	+18 40 28.2	19.2 R	699
2003 SC ₁₁₁	2004 01 24.11310	03 19 15.69	+11 54 15.3		699	2003 SB ₂₅₂	2004 01 26.13313	03 59 20.65	+18 40 30.0		699
2003 SC ₁₁₁	2004 01 24.12626	03 19 16.47	+11 54 21.2		699	2003 SB ₂₅₂	2004 01 26.15070	03 59 21.19	+18 40 32.8		699
2003 SE ₁₁₁	2004 01 24.08477	03 21 46.91	+13 49 44.9	19.3 R	699	2003 SB ₂₅₂	2004 01 26.16820	03 59 22.04	+18 40 37.0		699
2003 SE ₁₁₁	2004 01 24.09819	03 21 47.74	+13 49 51.7		699	2003 SH ₂₅₂	2004 01 24.16592	04 18 13.31	+21 45 49.6	19.7	704
2003 SE ₁₁₁	2004 01 24.11143	03 21 48.43	+13 49 57.6		699	2003 SH ₂₅₂	2004 01 24.17842	04 18 13.57	+21 45 49.3	19.5	704
2003 SE ₁₁₁	2004 01 24.12461	03 21 49.18	+13 50 04.9		699	2003 SH ₂₅₂	2004 01 24.19092	04 18 13.93	+21 45 49.3	19.5	704
2003 SE ₁₁₁	2004 01 24.19267	03 21 52.95	+13 50 36.0	19.4	704	2003 SH ₂₅₂	2004 01 24.20342	04 18 14.27	+21 45 49.4	19.4	704
2003 SE ₁₁₁	2004 01 24.20563	03 21 53.72	+13 50 43.0	19.1	704	2003 SS ₂₅₂	2004 01 24.21234	05 31 30.85	+23 46 47.1	19.2	704
2003 SE ₁₁₁	2004 01 24.21799	03 21 54.37	+13 50 48.2	19.6	704	2003 SS ₂₅₂	2004 01 24.22494	05 31 30.60	+23 46 47.5	19.1	704
2003 SY ₁₂₄	2004 01 30.09248	01 47 26.40	+25 04 10.8	19.3	704	2003 SS ₂₅₂	2004 01 24.23754	05 31 30.38	+23 46 49.2	19.1	704
2003 SY ₁₂₄	2004 01 30.10479	01 47 27.48	+25 04 13.3	19.6	704	2003 SS ₂₅₂	2004 01 24.25003	05 31 30.05	+23 46 50.1	19.0	704
2003 SY ₁₂₄	2004 01 30.11730	01 47 28.56	+25 04 15.3	19.2	704	2003 SS ₂₅₂	2004 01 24.26258	05 31 29.70	+23 46 51.3	19.2	704
2003 SY ₁₂₄	2004 01 30.12967	01 47 29.73	+25 04 18.3	19.2	704	2003 SU ₂₉₄	2004 01 28.09438	03 34 48.10	-05 26 33.7	19.0	704
2003 SY ₁₂₄	2004 01 30.14262	01 47 30.95	+25 04 23.6	19.2	704	2003 SU ₂₉₄	2004 01 28.10666	03 34 48.59	-05 26 30.7	19.0	704
2003 SR ₁₂₈	2004 01 23.20121	04 38 13.36	+11 49 54.6	17.6 R	699	2003 SU ₂₉₄	2004 01 28.11885	03 34 49.14	-05 26 28.4	19.1	704
2003 SR ₁₂₈	2004 01 23.21453	04 38 13.50	+11 50 03.9		699	2003 SU ₂₉₄	2004 01 28.13102	03 34 49.65	-05 26 26.2	18.9	704
2003 SR ₁₂₈	2004 01 23.22789	04 38 13.69	+11 50 13.1		699	2003 SA ₂₉₅	2004 01 28.09206	03 28 35.93	+27 15 44.9	19.7 V	703
2003 SR ₁₂₈	2004 01 23.24126	04 38 13.81	+11 50 22.7		699	2003 SA ₂₉₅	2004 01 28.10451	03 28 36.38	+27 15 47.1	19.8 V	703
2003 SR ₁₂₈	2004 01 29.14732	04 40 10.87	+12 58 16.5	17.8	704	2003 SA ₂₉₅	2004 01 28.11705	03 28 36.92	+27 15 50.0	20.2 V	703
2003 SR ₁₂₈	2004 01 29.15951	04 40 11.12	+12 58 24.9	18.4	704	2003 SA ₂₉₅	2004 01 28.12955	03 28 37.42	+27 15 53.3	19.5 V	703
2003 SR ₁₂₈	2004 01 29.17206	04 40 11.44	+12 58 33.2	19.0	704	2003 SB ₂₉₅	2004 01 24.15358	04 13 59.62	+19 42 01.4	19.4	704
2003 SR ₁₂₈	2004 01 29.18444	04 40 11.64	+12 58 41.9	18.2	704	2003 SB ₂₉₅	2004 01 24.16610	04 13 59.97	+19 42 05.8	19.9	704
2003 SM ₁₄₄	2004 01 30.08903	01 10 07.29	+19 54 23.7	18.6	704	2003 SB ₂₉₅	2004 01 24.17860	04 14 00.53	+19 42 11.5	19.8	704
2003 SM ₁₄₄	2004 01 30.10124	01 10 08.56	+19 54 28.8	19.4	704	2003 SB ₂₉₅	2004 01 24.19110	04 14 00.74	+19 42 16.4	19.9	704
2003 SM ₁₄₄	2004 01 30.11374	01 10 09.92	+19 54 33.2	19.3	704	2003 SB ₂₉₅	2004 01 24.20360	04 14 01.32	+19 42 21.1	20.3	704
2003 SU ₁₄₄	2004 01 31.13781	01 49 38.52	+08 05 37.1	20.2 V	703	2003 SU ₂₉₆	2004 01 30.22905	09 02 38.59	+34 05 52.5	17.4 R	699
2003 SU ₁₄₄	2004 01 31.14691	01 49 38.92	+08 05 40.4	19.7 V	703	2003 SU ₂₉₆	2004 01 30.23487	09 02 38.16	+34 05 51.6	17.3 R	699
2003 SU ₁₄₄	2004 01 31.15598	01 49 39.32	+08 05 45.5	19.8 V	703	2003 SU ₂₉₆	2004 01 30.24248	09 02 37.57	+34 05 50.6		699
2003 SU ₁₄₄	2004 01 31.16517	01 49 39.78	+08 05 50.6	19.8 V	703	2003 SU ₂₉₆	2004 01 30.24835	09 02 37.09	+34 05 50.3		699
2003 SQ ₁₄₆	2004 01 31.15000	02 54 07.76	+31 12 23.4	19.0	704	2003 SU ₂₉₆	2004 01 30.25586	09 02 36.51	+34 05 49.4		699
2003 SQ ₁₄₆	2004 01 31.16266	02 54 08.92	+31 12 25.3	19.5	704	2003 SU ₂₉₆	2004 01 30.26170	09 02 36.07	+34 05 48.8		699
2003 SQ ₁₄₆	2004 01 31.17530	02 54 10.06	+31 12 29.0	19.3	704	2003 SU ₂₉₆	2004 01 30.26929	09 02 35.49	+34 05 48.1		699
2003 SQ ₁₄₆	2004 01 31.18769	02 54 11.11	+31 12 32.1	18.8	704	2003 SU ₂₉₆	2004 01 30.27516	09 02 35.04	+34 05 47.6		699
2003 SQ ₁₄₆	2004 01 31.20057	02 54 12.26	+31 12 35.8	19.6	704	2003 SU ₂₉₆	2004 01 31.28820	09 01 20.25	+34 03 44.4	17.9	704
2003 SM ₁₄₇	2004 01 28.09093	03 31 51.23	+26 41 06.5	18.6 V	703	2003 SU ₂₉₆	2004 01 31.30106	09 01 19.24	+34 03 42.5	18.2	704
2003 SM ₁₄₇	2004 01 28.10337	03 31 52.22	+26 41 07.7	18.7 V	703	2003 SU ₂₉₆	2004 01 31.31400	09 01 18.24	+34 03 40.3	18.2	704
2003 SM ₁₄₇	2004 01 28.11589	03 31 53.22	+26 41 09.0	18.8 V	703	2003 SU ₂₉₆	2004 01 31.32635	09 01 17.28	+34 03 39.4	18.1	704
2003 SM ₁₄											

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2003 UK ₈	2004 01 28.13183	02 54 13.76	+25 15 03.7	19.5 V	703	2003 UB ₁₆₃	2004 01 26.16240	02 29 43.45	+19 38 10.3	699
2003 UP ₁₀	2004 01 24.08563	03 09 50.66	+14 00 41.2	19.8 R	699	2003 UV ₁₆₃	2004 01 24.08648	03 21 09.13	+10 53 45.0	19.6 R 699
2003 UP ₁₀	2004 01 24.09901	03 09 51.02	+14 00 48.3		699	2003 UV ₁₆₃	2004 01 24.09986	03 21 09.92	+10 53 52.5	699
2003 UP ₁₀	2004 01 24.11225	03 09 51.33	+14 00 53.6		699	2003 UV ₁₆₃	2004 01 24.11310	03 21 10.75	+10 53 59.7	699
2003 UP ₁₀	2004 01 24.12543	03 09 51.62	+14 01 01.2		699	2003 UV ₁₆₃	2004 01 24.12626	03 21 11.55	+10 54 07.9	699
2003 UU ₁₉	2004 01 28.22633	09 58 34.83	+24 21 18.8	19.1 V	703	2003 UQ ₁₆₄	2004 01 24.09064	03 25 01.35	+09 57 52.8	19.7 R 699
2003 UU ₁₉	2004 01 28.23547	09 58 34.34	+24 21 22.0	19.0 V	703	2003 UQ ₁₆₄	2004 01 24.10401	03 25 01.77	+09 57 52.9	699
2003 UU ₁₉	2004 01 28.24468	09 58 33.85	+24 21 26.3	19.0 V	703	2003 UQ ₁₆₄	2004 01 24.11719	03 25 02.41	+09 57 56.6	699
2003 UU ₁₉	2004 01 28.25387	09 58 33.32	+24 21 29.4	18.9 V	703	2003 UQ ₁₆₄	2004 01 24.13039	03 25 03.05	+09 57 59.4	699
2003 UU ₁₉	2004 01 30.33534	09 56 42.47	+24 33 34.8	18.9 V	704	2003 UQ ₁₇₀	2004 01 31.29031	09 29 22.48	+33 19 40.4	18.4 704
2003 UU ₁₉	2004 01 30.34768	09 56 41.72	+24 33 39.3	19.9	704	2003 UQ ₁₇₀	2004 01 31.31615	09 29 21.00	+33 19 52.3	18.9 704
2003 UU ₁₉	2004 01 30.36031	09 56 41.04	+24 33 43.5	19.5	704	2003 UQ ₁₇₀	2004 01 31.32846	09 29 20.31	+33 19 58.8	18.9 704
2003 UU ₁₉	2004 01 30.37258	09 56 40.31	+24 33 46.7	19.4	704	2003 UQ ₁₇₀	2004 01 31.34075	09 29 19.65	+33 20 05.4	19.2 704
2003 UU ₁₉	2004 01 30.38527	09 56 39.58	+24 33 52.5	19.3	704	2003 UR ₁₇₀	2004 01 27.18311	08 35 11.09	+32 23 05.2	19.5 V 703
2003 UY ₁₉	2003 10 30.155317	07 17 15.27	+21 23 31.9		084	2003 UR ₁₇₀	2004 01 27.19447	08 35 10.38	+32 23 09.4	19.3 V 703
2003 UY ₁₉	2003 11 08.144217	07 19 10.05	+25 51 59.3		084	2003 UR ₁₇₀	2004 01 27.20585	08 35 09.61	+32 23 14.7	19.7 V 703
2003 UY ₁₉	2003 11 26.016690	07 03 33.64	+32 59 57.6		084	2003 UR ₁₇₀	2004 01 27.21727	08 35 08.93	+32 23 19.7	17.7 V 703
2003 UW ₂₆	2004 01 23.278193	01 45 04.880	+26 54 02.63	21.9 R 2	568	2003 UR ₁₇₀	2004 01 30.23153	08 31 54.94	+32 43 54.8	19.3 R 699
2003 UY ₂₇	2004 01 30.33892	10 23 10.15	+33 02 52.0	18.0 V	703	2003 UR ₁₇₀	2004 01 30.24500	08 31 53.98	+32 44 01.5	19.9 699
2003 UY ₂₇	2004 01 30.35610	10 23 10.10	+33 03 03.5	17.6 V	703	2003 UR ₁₇₀	2004 01 30.25834	08 31 53.13	+32 44 06.1	19.9 699
2003 UY ₂₇	2004 01 30.37333	10 23 10.11	+33 03 14.6	17.6 V	703	2003 UR ₁₇₀	2004 01 30.27181	08 31 52.29	+32 44 11.4	19.9 699
2003 UY ₂₇	2004 01 30.39053	10 23 10.02	+33 03 25.9	17.9 V	703	2003 UG ₁₉₀	2004 01 23.39436	08 47 02.17	+10 00 01.5	19.9 704
2003 UY ₂₇	2004 01 31.34693	10 23 13.38	+33 13 39.9	18.0	704	2003 UG ₁₉₀	2004 01 23.40731	08 47 01.18	+10 00 00.2	17.9 704
2003 UY ₂₇	2004 01 31.35955	10 23 13.32	+33 13 48.1	18.5	704	2003 UG ₁₉₀	2004 01 23.42032	08 47 00.31	+09 59 57.9	17.9 704
2003 UY ₂₇	2004 01 31.37259	10 23 13.22	+33 13 56.5	18.2	704	2003 UG ₁₉₀	2004 01 23.43312	08 46 59.45	+09 59 55.2	17.7 704
2003 UY ₂₇	2004 01 31.38524	10 23 13.16	+33 14 04.1	18.0	704	2003 UG ₁₉₀	2004 01 23.44590	08 46 58.60	+09 59 51.9	17.7 704
2003 UY ₂₇	2004 01 31.39885	10 23 13.15	+33 14 12.6	18.1	704	2003 UG ₁₉₀	2004 01 26.36949	08 43 45.63	+09 50 24.1	17.3 R 699
2003 UZ ₂₇	1999 08 11.32424	22 33 15.62	+19 53 47.7	19.5	704	2003 UG ₁₉₀	2004 01 26.38873	08 43 44.32	+09 50 20.5	19.9 699
2003 UZ ₂₇	1999 08 11.33585	22 33 15.29	+19 53 48.8	19.7	704	2003 UG ₁₉₀	2004 01 26.40789	08 43 42.96	+09 50 17.1	19.9 699
2003 UZ ₂₇	1999 08 11.34738	22 33 14.90	+19 53 49.9	19.9	704	2003 UG ₁₉₀	2004 01 26.43606	08 43 41.10	+09 50 11.8	19.9 699
2003 UZ ₂₇	1999 08 11.35896	22 33 14.54	+19 53 50.1	19.5	704	2003 UG ₁₉₀	2004 01 29.27245	08 40 34.23	+09 42 02.1	17.9 704
2003 UZ ₂₇	1999 10 10.12018	22 03 58.04	+18 02 13.3	19.6	704	2003 UG ₁₉₀	2004 01 29.28495	08 40 33.38	+09 42 00.0	18.0 704
2003 UZ ₂₇	1999 10 10.15161	22 03 57.50	+18 02 07.8	19.5	704	2003 UG ₁₉₀	2004 01 29.29765	08 40 32.51	+09 41 58.2	18.3 704
2003 UZ ₂₇	1999 10 10.18323	22 03 56.98	+18 02 00.5	20.0	704	2003 UG ₁₉₀	2004 01 29.31014	08 40 31.67	+09 41 56.2	18.3 704
2003 UZ ₂₇	2000 09 08.34011	00 43 07.57	+39 07 22.8	18.4	704	2003 UG ₁₉₀	2004 01 29.32260	08 40 30.81	+09 41 54.1	18.1 704
2003 UZ ₂₇	2000 09 08.36781	00 43 06.73	+39 07 24.4	19.1	704	2003 UG ₁₉₀	2004 02 01.41871	08 37 09.54	+09 34 05.4	18.9 608
2003 UZ ₂₇	2000 09 08.38162	00 43 06.34	+39 07 26.6	19.1	704	2003 UG ₁₉₀	2004 02 01.42928	08 37 08.80	+09 34 03.9	18.7 608
2003 UZ ₂₇	2000 09 08.39542	00 43 05.90	+39 07 27.5	19.0	704	2003 UG ₁₉₀	2004 02 01.44050	08 37 08.04	+09 34 02.6	18.8 608
2003 UZ ₂₇	2000 09 25.25777	00 33 46.59	+39 11 03.0	18.9	704	2003 UH ₁₉₀	2004 01 31.28388	07 58 06.67	+35 35 38.4	17.8 704
2003 UZ ₂₇	2000 09 25.27239	00 33 46.00	+39 11 02.4	20.0	704	2003 UH ₁₉₀	2004 01 31.29671	07 58 05.89	+35 35 42.7	18.1 704
2003 UZ ₂₇	2000 09 25.30308	00 33 44.90	+39 10 59.7	19.3	704	2003 UH ₁₉₀	2004 01 31.30966	07 58 05.14	+35 35 47.5	18.3 704
2003 UZ ₂₇	2000 09 25.31777	00 33 44.29	+39 10 58.9	19.7	704	2003 UH ₁₉₀	2004 01 31.32203	07 58 04.51	+35 35 51.9	18.0 704
2003 UZ ₂₇	2002 12 05.29735	06 06 54.89	+35 15 35.2	19.7	704	2003 UH ₁₉₀	2004 01 31.33432	07 58 03.72	+35 35 56.4	18.0 704
2003 UZ ₂₇	2002 12 05.31271	06 06 54.27	+35 15 33.6	20.1	704	2003 UC ₂₀₂	2004 01 26.12314	03 12 33.11	+15 54 28.8	19.4 R 699
2003 UZ ₂₇	2002 12 05.32795	06 06 53.69	+35 15 32.5	19.8	704	2003 UC ₂₀₂	2004 01 26.14063	03 12 33.74	+15 54 33.7	19.4 R 699
2003 UZ ₂₇	2002 12 05.34317	06 06 53.00	+35 15 31.5	19.7	704	2003 UC ₂₀₂	2004 01 26.15821	03 12 34.02	+15 54 40.3	19.4 R 699
2003 UZ ₂₇	2002 12 05.35841	06 06 52.49	+35 15 29.6	20.2	704	2003 UC ₂₀₂	2004 01 26.17570	03 12 34.58	+15 54 45.3	19.4 R 699
2003 UZ ₂₇	2004 01 24.20915	07 51 20.15	+14 28 53.5	18.9	704	2003 UD ₂₀₂	2004 01 24.08981	03 29 10.74	+08 41 48.5	19.7 R 699
2003 UZ ₂₇	2004 01 24.22183	07 51 19.64	+14 28 52.3	19.4	704	2003 UD ₂₀₂	2004 01 24.10319	03 29 11.17	+08 41 54.5	19.7 R 699
2003 UZ ₂₇	2004 01 24.25947	07 51 18.21	+14 28 49.9	19.5	704	2003 UD ₂₀₂	2004 01 24.11637	03 29 11.65	+08 41 57.1	19.7 R 699
2003 UM ₃₈	2004 01 26.12482	02 53 01.24	+18 15 01.2	18.6 R	699	2003 UD ₂₀₂	2004 01 24.12957	03 29 12.08	+08 42 02.3	19.7 R 699
2003 UM ₃₈	2004 01 26.14231	02 53 02.03	+18 15 00.2		699	2003 UD ₂₀₂	2004 01 31.22719	07 08 47.83	+35 10 45.8	18.3 704
2003 UM ₃₈	2004 01 26.15987	02 53 03.06	+18 14 57.0		699	2003 UQ ₂₀₄	2004 01 31.23946	07 08 47.02	+35 10 51.5	18.7 704
2003 UM ₃₈	2004 01 26.17740	02 53 03.82	+18 14 56.4		699	2003 UQ ₂₀₄	2004 01 31.25162	07 08 46.51	+35 10 59.0	18.5 704
2003 UF ₅₅	2004 01 31.16244	02 45 28.17	+31 19 45.7	19.2	704	2003 UQ ₂₀₄	2004 01 31.26380	07 08 45.82	+35 11 05.4	18.2 704
2003 UF ₅₅	2004 01 31.17508	02 45 28.84	+31 19 46.5	19.3	704	2003 UQ ₂₀₄	2004 01 31.27837	07 08 45.04	+35 11 12.9	18.6 704
2003 UF ₅₅	2004 01 31.20035	02 45 30.18	+31 19 47.5	19.1	704	2003 UW ₂₀₅	2004 01 23.20121	04 31 30.45	+11 30 59.0	18.2 R 699
2003 UH ₉₈	2004 01 24.08563	03 12 02.53	+15 03 57.4	19.7 R	699	2003 UW ₂₀₅	2004 01 23.21453	04 31 30.80	+11 30 57.6	19.7 R 699
2003 UH ₉₈	2004 01 24.09901	03 12 03.32	+15 04 05.8		699	2003 UW ₂₀₅	2004 01 23.22789	04 31 31.15	+11 30 57.1	19.7 R 699
2003 UH ₉₈	2004 01 24.11225	03 12 04.22	+15 04 11.9		699	2003 UW ₂₀₅	2004 01 23.24126	04 31 31.53	+11 30 55.3	19.7 R 699
2003 UH ₉₈	2004 01 24.12543	03 12 05.00	+15 04 20.9		699	2003 UN ₂₀₆	2004 01 26.11319	03 16 58.37	+20 11 48.0	19.5 R 699
2003 UC ₉₉	2004 01 25.00920	03 31 58.08	+16 37 52.9	19.1 R	830	2003 UN ₂₀₆	2004 01 26.13064	03 16 58.48	+20 11 52.0	19.5 R 699
2003 UC ₉₉	2004 01 25.09015	03 31 59.08	+16 38 19.5	18.9 R	830	2003 UN ₂₀₆	2004 01 26.14816	03 16 58.78	+20 11 52.2	19.5 R 699
2003 UL ₁₃₂	2004 01 24.16032	03 09 43.04	+14 57 18.9	20.4	704	2003 UN ₂₀₆	2004 01 26.16574	03 16 59.10	+20 11 57.3	19.5 R 699
2003 UL ₁₃₂	2004 01 24.17284	03 09 43.63	+14 57 18.7	20.1	704	2003 US ₂₀₇	2004 01 24.21181	05 21 37.56	+24 01 13.6	19.6 704
2003 UL ₁₃₂	2004 01 24.18534	03 09 44.04	+14 57 18.7	19.8	704	2003 US ₂₀₇	2004 01 24.22440	05 21 37.46	+24 01 09.3	20.0 704
2003 UL ₁₃₂	2004 01 24.19784	03 09 44.53	+14 57 19.1	19.7	704	2003 US ₂₀₇	2004 01 24.24949	05 21 37.21	+24 01 04.0	20.5 704
2003 UF ₁₃₈	2004 01 24.16107	03 16 11.02	+16 52 13.5	20.6	704	2003 US ₂₀₇	2004 01 28.09363	05 21 32.38	+23 49 35.0	20.7 V 691
2003 UF ₁₃₈	2004 01 24.17356	03 16 11.63	+16 52 16.8	20.6	704	2003 US ₂₀₇	2004 01 28.12523	05 21 32.42	+23 49 30.0	20.2 V 691
2003 UF ₁₃₈	2004 01 24.18606	03 16 12.03	+16 52 20.4	20.1	704	2003 US ₂₀₇	2004 01 28.15326	05 21 32.43	+23 49 25.3	19.8 V 691
2003 UF ₁₃₈	2004 01 24.19856	03 16 12.57	+16 52 24.							

2003 UD ₂₂₀	2004 01 23.19627	04 36 05.24	+13 18 11.3	18.7 R	699	2003 UH ₂₆₀	2004 01 31.22820	07 25 01.51	+33 35 52.1	18.9	704
2003 UD ₂₂₀	2004 01 23.20954	04 36 05.53	+13 18 14.7		699	2003 UH ₂₆₀	2004 01 31.24047	07 25 01.02	+33 35 57.4	19.5	704
2003 UD ₂₂₀	2004 01 23.22288	04 36 05.81	+13 18 17.5		699	2003 UH ₂₆₀	2004 01 31.25262	07 25 00.42	+33 36 03.1	19.7	704
2003 UD ₂₂₀	2004 01 23.23622	04 36 06.02	+13 18 20.6		699	2003 UH ₂₆₀	2004 01 31.27940	07 24 59.24	+33 36 15.1	18.9	704
2003 UQ ₂₂₀	2004 01 26.18513	08 20 53.39	+25 45 32.9	17.4 R	699	2003 UQ ₂₆₀	2004 01 24.30778	07 32 30.13	+17 05 47.4	17.9	704
2003 UQ ₂₂₀	2004 01 26.20520	08 20 51.99	+25 45 33.9		699	2003 UQ ₂₆₀	2004 01 24.32011	07 32 29.36	+17 05 44.8	18.1	704
2003 UQ ₂₂₀	2004 01 26.22523	08 20 50.67	+25 45 34.5		699	2003 UQ ₂₆₀	2004 01 24.34555	07 32 27.68	+17 05 39.6	18.0	704
2003 UQ ₂₂₀	2004 01 26.24524	08 20 49.31	+25 45 35.6		699	2003 UQ ₂₆₀	2004 01 24.35835	07 32 26.93	+17 05 36.1	17.8	704
2003 UQ ₂₂₀	2004 01 31.27946	08 15 31.69	+25 46 18.0	17.9	704	2003 UQ ₂₆₀	2004 01 30.21568	07 26 47.87	+16 44 10.3	18.1	704
2003 UQ ₂₂₀	2004 01 31.29282	08 15 30.86	+25 46 17.2	18.5	704	2003 UQ ₂₆₀	2004 01 30.22802	07 26 47.18	+16 44 07.6	18.3	704
2003 UQ ₂₂₀	2004 01 31.30523	08 15 30.03	+25 46 17.7	18.1	704	2003 UQ ₂₆₀	2004 01 30.24011	07 26 46.44	+16 44 05.3	18.9	704
2003 UQ ₂₂₀	2004 01 31.31985	08 15 29.11	+25 46 17.3	18.4	704	2003 UQ ₂₆₀	2004 01 30.25216	07 26 45.74	+16 44 02.2	18.3	704
2003 UQ ₂₂₀	2004 01 31.33280	08 15 28.26	+25 46 17.2	18.6	704	2003 UQ ₂₆₀	2004 01 30.26438	07 26 45.08	+16 43 59.3	18.4	704
2003 UR ₂₂₀	2004 01 31.28193	08 49 42.66	+26 59 45.7	17.0	704	2003 UQ ₂₆₄	2004 01 24.08563	03 12 13.27	+13 42 56.0	19.8 R	699
2003 UR ₂₂₀	2004 01 31.29515	08 49 41.90	+26 59 55.9	17.0	704	2003 UQ ₂₆₄	2004 01 24.09901	03 12 13.58	+13 43 00.3		699
2003 UR ₂₂₀	2004 01 31.30756	08 49 41.22	+27 00 05.3	17.1	704	2003 UQ ₂₆₄	2004 01 24.11225	03 12 13.80	+13 43 07.3		699
2003 UR ₂₂₀	2004 01 31.32224	08 49 40.38	+27 00 16.3	17.4	704	2003 UQ ₂₆₄	2004 01 24.12543	03 12 14.32	+13 43 12.6		699
2003 UR ₂₂₀	2004 01 31.33517	08 49 39.65	+27 00 26.5	17.1	704	2003 UY ₂₆₄	2004 01 24.08817	03 44 36.26	+12 27 28.2	19.3 R	699
2003 UP ₂₂₂	2004 01 31.15055	02 58 08.98	+26 18 31.0	19.1	704	2003 UY ₂₆₄	2004 01 24.10151	03 44 36.80	+12 27 33.7		699
2003 UP ₂₂₂	2004 01 31.17585	02 58 10.21	+26 18 34.7	19.6	704	2003 UY ₂₆₄	2004 01 24.11473	03 44 37.36	+12 27 38.2		699
2003 UP ₂₂₂	2004 01 31.20112	02 58 11.34	+26 18 39.4	19.0	704	2003 UY ₂₆₄	2004 01 24.12790	03 44 38.10	+12 27 43.2		699
2003 UR ₂₂₂	2004 01 24.08396	03 34 40.06	+12 54 09.4	19.2 R	699	2003 UY ₂₆₇	2004 01 28.11735	03 11 50.86	+25 16 36.4	20.1 V	291
2003 UR ₂₂₂	2004 01 24.09735	03 34 40.57	+12 54 06.5		699	2003 UY ₂₆₇	2004 01 28.12180	03 11 50.93	+25 16 37.5	20.4 V	291
2003 UR ₂₂₂	2004 01 24.11061	03 34 41.02	+12 54 05.1		699	2003 UY ₂₆₇	2004 01 28.12704	03 11 51.04	+25 16 38.6	19.9 V	291
2003 UR ₂₂₂	2004 01 24.12377	03 34 41.58	+12 54 01.7		699	2003 UK ₂₇₁	2004 01 29.09536	03 15 11.97	-00 22 47.4	18.8	704
2003 UZ ₂₂₂	2004 01 24.16341	03 45 45.69	+18 27 32.3	19.8	704	2003 UK ₂₇₁	2004 01 29.10743	03 15 12.52	-00 22 37.9	19.4	704
2003 UZ ₂₂₂	2004 01 24.17590	03 45 46.15	+18 27 31.5	19.8	704	2003 UK ₂₇₁	2004 01 29.14410	03 15 14.27	-00 22 09.5	19.0	704
2003 UZ ₂₂₂	2004 01 24.18840	03 45 46.52	+18 27 32.5	19.9	704	2003 UX ₂₇₂	2004 01 24.16268	03 35 17.44	+17 35 35.3	19.6	704
2003 UZ ₂₂₂	2004 01 24.20090	03 45 47.10	+18 27 31.4	20.0	704	2003 UX ₂₇₂	2004 01 24.17518	03 35 18.14	+17 35 40.4	20.0	704
2003 UC ₂₂₃	2004 01 28.14766	04 11 34.37	-05 52 07.1	18.9	704	2003 UX ₂₇₂	2004 01 24.18768	03 35 18.75	+17 35 45.2	20.0	704
2003 UC ₂₂₃	2004 01 28.16000	04 11 35.15	-05 52 10.9	18.7	704	2003 UX ₂₇₂	2004 01 24.20018	03 35 19.40	+17 35 49.1	19.6	704
2003 UC ₂₂₃	2004 01 28.17224	04 11 35.96	-05 52 13.4	18.6	704	2003 UX ₂₇₂	2004 01 26.12148	03 37 07.07	+17 47 01.1	18.9 R	699
2003 UC ₂₂₃	2004 01 28.18454	04 11 36.84	-05 52 16.7	18.7	704	2003 UX ₂₇₂	2004 01 26.13898	03 37 08.01	+17 47 07.3		699
2003 UC ₂₂₃	2004 01 28.19673	04 11 37.60	-05 52 19.0	19.1	704	2003 UX ₂₇₂	2004 01 26.15652	03 37 09.05	+17 47 11.8		699
2003 UB ₂₂₆	2004 01 30.21222	05 48 51.54	+25 12 14.2	18.1	704	2003 UX ₂₇₂	2004 01 26.17403	03 37 10.13	+17 47 18.6		699
2003 UB ₂₂₆	2004 01 30.22454	05 48 51.50	+25 12 10.0	18.4	704	2003 UY ₂₇₂	2004 01 26.11319	03 22 59.48	+19 44 51.8	19.7 R	699
2003 UB ₂₂₆	2004 01 30.23708	05 48 51.54	+25 12 05.5	18.8	704	2003 UY ₂₇₂	2004 01 26.13064	03 22 59.91	+19 44 58.7		699
2003 UB ₂₂₆	2004 01 30.24929	05 48 51.53	+25 12 01.6	18.9	704	2003 UY ₂₇₂	2004 01 26.14816	03 23 00.55	+19 45 04.3		699
2003 UB ₂₂₆	2004 01 30.26175	05 48 51.55	+25 11 57.8	18.3	704	2003 UY ₂₇₂	2004 01 26.16574	03 23 01.20	+19 45 10.8		699
2003 UG ₂₂₆	2004 01 31.22619	06 53 37.05	+35 58 00.7	18.3	704	2003 UX ₂₇₃	2004 01 23.26090	08 57 17.15	-03 12 26.3	18.0 R	699
2003 UG ₂₂₆	2004 01 31.23838	06 53 36.57	+35 58 01.6	18.5	704	2003 UX ₂₇₃	2004 01 23.27258	08 57 16.46	-03 12 28.2		699
2003 UG ₂₂₆	2004 01 31.25061	06 53 36.04	+35 58 02.5	18.8	704	2003 UX ₂₇₃	2004 01 23.28413	08 57 15.71	-03 12 31.2		699
2003 UG ₂₂₆	2004 01 31.26278	06 53 35.54	+35 58 03.6	18.8	704	2003 UX ₂₇₃	2004 01 23.29578	08 57 15.06	-03 12 33.7		699
2003 UG ₂₂₆	2004 01 31.27732	06 53 34.92	+35 58 03.6	18.8	704	2003 UX ₂₇₃	2004 01 25.51683	08 55 03.09	-03 20 19.2	18.4	608
2003 UT ₂₂₆	2004 01 30.19678	08 35 24.28	+44 42 33.1	18.1 V	703	2003 UX ₂₇₃	2004 01 25.52783	08 55 02.34	-03 20 21.3	19.1	608
2003 UT ₂₂₆	2004 01 30.21298	08 35 23.18	+44 42 42.5	17.7 V	703	2003 UX ₂₇₃	2004 01 25.53875	08 55 01.67	-03 20 23.4	18.8	608
2003 UT ₂₂₆	2004 01 30.22915	08 35 22.04	+44 42 51.7	17.6 V	703	2003 UX ₂₇₃	2004 01 27.24517	08 53 19.81	-03 25 32.1	17.8 R	699
2003 UT ₂₂₆	2004 01 30.24543	08 35 20.92	+44 43 00.6	17.9 V	703	2003 UX ₂₇₃	2004 01 27.28424	08 53 17.39	-03 25 38.8		699
2003 UP ₂₃₅	2004 01 24.27864	08 08 44.64	+18 44 27.0	18.4	704	2003 UX ₂₇₃	2004 01 27.30249	08 53 16.28	-03 25 41.4		699
2003 UP ₂₃₅	2004 01 24.29165	08 08 43.84	+18 44 28.7	18.9	704	2003 UX ₂₇₃	2004 01 27.32082	08 53 15.12	-03 25 44.5		699
2003 UP ₂₃₅	2004 01 24.30468	08 08 43.04	+18 44 29.9	18.8	704	2003 UX ₂₇₃	2004 01 28.27349	08 52 18.00	-03 28 16.2	17.7	704
2003 UP ₂₃₅	2004 01 24.31776	08 08 42.29	+18 44 31.1	18.9	704	2003 UX ₂₇₃	2004 01 28.28596	08 52 17.23	-03 28 18.2	17.8	704
2003 UP ₂₃₅	2004 01 24.33034	08 08 41.51	+18 44 32.9	19.2	704	2003 UX ₂₇₃	2004 01 28.29856	08 52 16.46	-03 28 20.2	18.2	704
2003 UP ₂₃₅	2004 01 26.19098	08 06 52.78	+18 47 55.8	18.2 R	699	2003 UX ₂₇₃	2004 01 28.31240	08 52 15.60	-03 28 22.1	18.0	704
2003 UP ₂₃₅	2004 01 26.21105	08 06 51.62	+18 47 57.8		699	2003 UX ₂₇₃	2004 01 28.32488	08 52 14.82	-03 28 23.9	18.4	704
2003 UP ₂₃₅	2004 01 26.23111	08 06 50.43	+18 47 59.3		699	2003 UC ₂₇₄	2004 01 24.08477	03 25 47.90	+13 15 47.0	20.2 R	699
2003 UP ₂₃₅	2004 01 26.25114	08 06 49.25	+18 48 03.0		699	2003 UC ₂₇₄	2004 01 24.09819	03 25 48.50	+13 15 49.9		699
2003 UP ₂₃₅	2004 01 27.29004	08 05 48.93	+18 49 54.9	19.0 V	691	2003 UC ₂₇₄	2004 01 24.11143	03 25 48.91	+13 15 52.9		699
2003 UP ₂₃₅	2004 01 27.31897	08 05 47.20	+18 49 58.0	19.0 V	691	2003 UC ₂₇₄	2004 01 24.12461	03 25 49.43	+13 15 55.1		699
2003 UP ₂₃₅	2004 01 27.34670	08 05 45.55	+18 50 00.8	19.1 V	691	2003 UK ₂₇₆	2004 01 24.16233	03 32 26.81	+17 57 31.0	20.4	704
2003 UP ₂₃₅	2004 01 30.27009	08 02 59.00	+18 55 05.9	18.7	704	2003 UK ₂₇₆	2004 01 24.17482	03 32 27.07	+17 57 32.9	20.3	704
2003 UP ₂₃₅	2004 01 30.29532	08 02 57.51	+18 55 07.6	19.2	704	2003 UK ₂₇₆	2004 01 24.18732	03 32 27.45	+17 57 34.2	20.3	704
2003 UP ₂₃₅	2004 01 30.30799	08 02 56.82	+18 55 09.9	19.3	704	2003 UK ₂₇₆	2004 01 24.19982	03 32 27.79	+17 57 36.5	19.8	704
2003 UP ₂₃₅	2004 01 30.32064	08 02 56.07	+18 55 10.4	18.7	704	2003 UL ₂₇₆	2004 01 31.22114	06 52 33.62	+26 31 25.9	18.7	704
2003 UQ ₂₃₅	1999 04 12.21196	12 29 57.98	+07 40 15.2	19.5	704	2003 UL ₂₇₆	2004 01 31.23362	06 52 33.16	+26 31 24.2	18.5	704
2003 UQ ₂₃₅	1999 04 12.22911	12 29 57.12	+07 40 19.9	19.5	704	2003 UL ₂₇₆	2004 01 31.24614	06 52 32.74	+26 31 23.4	18.6	704
2003 UQ ₂₃₅	1999 04 12.24631	12 29 56.34	+07 40 20.4	19.5	704	2003 UL ₂₇₆	2004 01 31.25871	06 52 32.28	+26 31 21.6	19.0	704
2003 UQ ₂₃₅	1999 04 12.26345	12 29 55.87	+07 40 25.0	19.5	704	2003 UL ₂₇₆	2004 01 31.27130	06 52 31.91	+26 31 21.3	19.2	704
2003 UQ ₂₃₅	2004 01 30.19161	08 39 45.69	+22 54 04.6	18.6 V	691	2003 UM ₂₇₆	2004 01 23.34032	08 26 35.97	+09 58 45.4	17.7	704
2003 UQ ₂₃₅											

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2003 UA ₂₉₃	2004 01 24.11637	03 36 58.45	+07 17 47.9		699	2003 WS ₂₅	2004 01 30.35759	11 59 49.64	+22 02 21.9	18.9	704
2003 UA ₂₉₃	2004 01 24.12957	03 36 58.69	+07 17 56.1		699	2003 WS ₂₅	2004 01 30.37017	11 59 49.77	+22 02 38.6	19.1	704
2003 VH	2004 01 31.14174	07 36 44.80	+41 37 40.6	18.4 R	699	2003 WS ₂₅	2004 01 30.38285	11 59 49.90	+22 02 56.6	19.4	704
2003 VH	2004 01 31.15529	07 36 43.97	+41 37 41.0		699	2003 WS ₂₅	2004 01 30.39516	11 59 49.98	+22 03 13.0	18.9	704
2003 VH	2004 01 31.16883	07 36 43.13	+41 37 41.9		699	2003 WY ₂₅	2003 12 08.754190	00 39 52.01	+25 04 15.2		084
2003 VH	2004 01 31.18232	07 36 42.40	+41 37 42.0		699	2003 WY ₂₅	2003 12 09.668801	00 48 45.60	+33 05 04.0		084
2003 VZ	2004 01 24.15376	04 14 09.25	+18 59 31.3	18.9	704	2003 WY ₂₅	2004 01 10.96072	11 19 09.37	+38 22 04.5	18.5	130
2003 VZ	2004 01 24.16628	04 14 10.03	+18 59 16.9	18.9	704	2003 WY ₂₅	2004 01 10.97639	11 19 08.53	+38 21 50.1	18.1	130
2003 VZ	2004 01 24.17878	04 14 10.81	+18 59 02.4	18.8	704	2003 WY ₂₅	2004 01 30.32976	10 56 54.88	+34 41 28.5	18.2 V	703
2003 VZ	2004 01 24.19128	04 14 11.62	+18 58 48.7	20.0	704	2003 WY ₂₅	2004 01 30.34690	10 56 53.24	+34 41 20.9	18.2 V	703
2003 VZ	2004 01 24.20378	04 14 12.28	+18 58 33.7	19.0	704	2003 WY ₂₅	2004 01 30.36413	10 56 51.54	+34 41 10.1	18.1 V	703
2003 VZ	2004 01 26.11898	04 16 19.28	+18 22 58.6	19.1 R	699	2003 WY ₂₅	2004 01 30.38139	10 56 49.85	+34 41 01.6	18.0 V	703
2003 VZ	2004 01 26.13646	04 16 20.24	+18 22 38.7		699	2003 WG ₂₆	2004 01 23.20619	04 26 17.73	+05 21 16.3	18.8 R	699
2003 VZ	2004 01 26.15401	04 16 21.37	+18 22 19.0		699	2003 WG ₂₆	2004 01 23.21951	04 26 17.98	+05 21 24.1		699
2003 VZ	2004 01 26.17152	04 16 22.48	+18 22 01.2		699	2003 WG ₂₆	2004 01 23.23290	04 26 18.17	+05 21 30.9		699
2003 VF ₁	2003 12 08.681415	18 40 46.01	+68 11 41.7		084	2003 WG ₂₆	2004 01 23.24626	04 26 18.38	+05 21 38.7		699
2003 VG ₁	2004 01 28.34986	11 05 35.78	+21 00 59.1	16.9 V	703	2003 WR ₂₆	2004 01 31.35096	09 46 48.76	+45 43 48.6	20.0 V	703
2003 VG ₁	2004 01 28.36480	11 05 35.32	+21 00 17.6	16.9 V	703	2003 WR ₂₆	2004 01 31.36648	09 46 46.92	+45 43 43.0	19.0 V	703
2003 VG ₁	2004 01 28.37979	11 05 34.85	+20 59 35.8	16.9 V	703	2003 WR ₂₆	2004 01 31.38187	09 46 44.82	+45 43 39.4	19.1 V	703
2003 VG ₁	2004 01 28.39480	11 05 34.35	+20 58 54.6	17.0 V	703	2003 WR ₂₆	2004 01 31.39726	09 46 42.95	+45 43 34.3	19.5 V	703
2003 VG ₁	2004 01 30.29235	11 04 53.59	+19 31 34.6	17.2 R	699	2003 WA ₃₅	2004 01 24.16323	03 42 06.29	+20 16 25.6	19.4	704
2003 VG ₁	2004 01 30.30644	11 04 53.14	+19 30 57.1		699	2003 WA ₃₅	2004 01 24.17572	03 42 06.71	+20 16 25.6	19.6	704
2003 VG ₁	2004 01 30.32057	11 04 52.63	+19 30 19.0		699	2003 WA ₃₅	2004 01 24.18822	03 42 07.24	+20 16 27.4	19.4	704
2003 VG ₁	2004 01 30.33473	11 04 52.10	+19 29 41.1		699	2003 WA ₃₅	2004 01 24.20072	03 42 07.78	+20 16 26.9	19.7	704
2003 VG ₁	2004 01 30.34132	11 04 51.72	+19 29 24.0	17.9	704	2003 WX ₄₀	1995 12 30.31544	08 45 27.17	+15 30 24.5		691
2003 VG ₁	2004 01 30.35359	11 04 51.24	+19 28 51.6	18.2	704	2003 WX ₄₀	1995 12 30.33696	08 45 26.20	+15 30 24.1		691
2003 VG ₁	2004 01 30.36623	11 04 50.74	+19 28 16.8	18.4	704	2003 WX ₄₀	1995 12 30.36307	08 45 24.98	+15 30 23.5	20.7 V	691
2003 VM ₁	2004 01 24.52156	08 35 55.13	+03 22 41.5	19.5	608	2003 WX ₄₀	1996 01 13.26977	08 33 14.73	+15 36 18.0	20.5 V	691
2003 VM ₁	2004 01 24.53209	08 35 54.51	+03 22 40.4	20.0	608	2003 WX ₄₀	1996 01 13.29142	08 33 13.36	+15 36 19.5		691
2003 VM ₁	2004 01 24.54267	08 35 53.83	+03 22 39.1	19.7	608	2003 WX ₄₀	1996 01 13.31299	08 33 12.05	+15 36 16.8		691
2003 VM ₁	2004 01 27.23932	08 33 15.03	+03 19 10.4	17.6 R	699	2003 WZ ₄₁	2004 01 24.27148	08 23 15.25	+18 24 36.8	18.1	704
2003 VM ₁	2004 01 27.25759	08 33 13.94	+03 19 10.2		699	2003 WZ ₄₁	2004 01 24.27990	08 23 14.58	+18 24 34.5	18.4	704
2003 VM ₁	2004 01 27.27837	08 33 12.65	+03 19 08.3		699	2003 WZ ₄₁	2004 01 24.28452	08 23 14.19	+18 24 32.2	18.3	704
2003 VM ₁	2004 01 27.29668	08 33 11.54	+03 19 07.0		699	2003 WZ ₄₁	2004 01 24.29330	08 23 13.54	+18 24 29.7	18.4	704
2003 VM ₁	2004 01 29.27245	08 31 14.79	+03 17 27.6	17.7	704	2003 WZ ₄₁	2004 01 24.29754	08 23 13.19	+18 24 28.4	18.7	704
2003 VM ₁	2004 01 29.28459	08 31 14.02	+03 17 27.2	18.2	704	2003 WZ ₄₁	2004 01 24.30594	08 23 12.77	+18 24 24.2	20.3	704
2003 VM ₁	2004 01 29.29678	08 31 13.29	+03 17 26.7	17.8	704	2003 WZ ₄₁	2004 01 24.31036	08 23 12.13	+18 24 21.6	19.8	704
2003 VM ₁	2004 01 29.30897	08 31 12.54	+03 17 26.2	18.2	704	2003 WZ ₄₁	2004 01 24.31902	08 23 11.52	+18 24 21.1	18.5	704
2003 VM ₁	2004 01 29.32111	08 31 11.79	+03 17 26.2	18.0	704	2003 WZ ₄₁	2004 01 24.32326	08 23 11.21	+18 24 19.7	19.0	704
2003 VN ₁	2004 01 31.14261	07 41 39.43	+42 45 34.7	17.3 R	699	2003 WZ ₄₁	2004 01 24.33161	08 23 10.56	+18 24 17.0	18.6	704
2003 VN ₁	2004 01 31.15613	07 41 38.56	+42 45 33.6		699	2003 WZ ₄₁	2004 01 30.27132	08 15 47.30	+17 51 05.3	18.6	704
2003 VN ₁	2004 01 31.16966	07 41 37.69	+42 45 32.9		699	2003 WZ ₄₁	2004 01 30.28388	08 15 46.46	+17 51 01.4	19.3	704
2003 VN ₁	2004 01 31.18319	07 41 36.94	+42 45 31.6		699	2003 WZ ₄₁	2004 01 30.29654	08 15 45.49	+17 50 57.7	19.2	704
2003 VN ₈	2004 01 26.12063	03 49 35.63	+16 04 45.7	19.2 R	699	2003 WZ ₄₁	2004 01 30.30922	08 15 44.57	+17 50 53.8	19.2	704
2003 VN ₈	2004 01 26.13814	03 49 36.13	+16 04 45.9		699	2003 WZ ₄₁	2004 01 30.32187	08 15 43.57	+17 50 49.3	19.4	704
2003 VN ₈	2004 01 26.15569	03 49 36.62	+16 04 49.2		699	2003 WE ₄₂	2004 02 01.52523	08 05 31.910	-33 05 22.52	19.0 R 2	413
2003 VN ₈	2004 01 26.17321	03 49 37.04	+16 04 50.6		699	2003 WE ₄₂	2004 02 01.53217	08 05 31.222	-33 05 22.37	20.9 R 2	413
2003 VL ₉	2004 01 24.16484	03 56 36.24	+18 59 59.0	19.7	704	2003 WN ₄₂	2004 01 23.20039	04 21 43.44	+12 33 10.1	18.4 R	699
2003 VL ₉	2004 01 24.17734	03 56 36.63	+19 00 01.3	20.1	704	2003 WN ₄₂	2004 01 23.21367	04 21 43.42	+12 33 23.9		699
2003 VL ₉	2004 01 24.18984	03 56 37.13	+19 00 01.2	19.8	704	2003 WN ₄₂	2004 01 23.22704	04 21 43.38	+12 33 35.7		699
2003 VL ₉	2004 01 24.20234	03 56 37.53	+19 00 04.2	19.8	704	2003 WN ₄₂	2004 01 23.24041	04 21 43.47	+12 33 48.7		699
2003 VL ₁₀	2004 01 24.08900	03 45 49.62	+07 14 05.9	18.7 R	699	2003 WS ₄₂	2004 01 28.27329	08 36 06.98	-10 18 51.9	18.4	704
2003 VL ₁₀	2004 01 24.10234	03 45 50.19	+07 14 01.5		699	2003 WS ₄₂	2004 01 28.28593	08 36 06.10	-10 18 54.0	18.3	704
2003 VL ₁₀	2004 01 24.11555	03 45 50.81	+07 13 58.2		699	2003 WS ₄₂	2004 01 28.29920	08 36 05.16	-10 18 56.3	18.6	704
2003 VL ₁₀	2004 01 24.12876	03 45 51.54	+07 13 55.4		699	2003 WS ₄₂	2004 01 28.31188	08 36 04.31	-10 18 59.1	18.7	704
2003 VR ₁₁	2004 01 28.36706	04 13 06.82	+04 55 40.8	20.8	608	2003 WS ₄₂	2004 01 28.32456	08 36 03.47	-10 19 00.3	18.5	704
2003 VR ₁₁	2004 01 28.37754	04 13 07.20	+04 55 43.9	20.2	608	2003 WA ₄₃	2004 01 24.08732	03 33 05.46	+12 48 29.7	19.5 R	699
2003 VR ₁₁	2004 01 28.38835	04 13 07.60	+04 55 47.0	20.6	608	2003 WA ₄₃	2004 01 24.10070	03 33 05.90	+12 48 36.6		699
2003 VR ₁₁	2004 01 29.14941	04 13 37.14	+04 59 07.1	19.3	704	2003 WA ₄₃	2004 01 24.11391	03 33 06.20	+12 48 43.2		699
2003 VR ₁₁	2004 01 29.16158	04 13 37.61	+04 59 10.4	19.2	704	2003 WA ₄₃	2004 01 24.12707	03 33 06.62	+12 48 48.6		699
2003 VR ₁₁	2004 01 29.17368	04 13 38.03	+04 59 13.9	19.5	704	2003 WO ₅₆	1995 07 22.41894	22 55 48.98	-08 53 14.4	19.2 V	691
2003 WU ₃	2004 01 24.16233	03 30 15.80	+18 10 56.3	20.2	704	2003 WO ₅₆	1995 07 22.44547	22 55 48.75	-08 53 25.0		691
2003 WU ₃	2004 01 24.17482	03 30 16.14	+18 11 01.0	19.8	704	2003 WO ₅₆	1995 07 22.47232	22 55 48.47	-08 53 36.0		691
2003 WU ₃	2004 01 24.18732	03 30 16.54	+18 11 06.2	19.9	704	2003 WO ₅₆	1995 08 01.37763	22 53 34.69	-10 07 48.6	19.1 V	691
2003 WW ₅	2004 01 24.08312	03 47 42.92	+14 51 54.2	19.4 R	699	2003 WO ₅₆	1995 08 01.39954	22 53 34.22	-10 07 59.4	19.1 V	691
2003 WW ₅	2004 01 24.09652	03 47 43.41	+14 51 54.2		699	2003 WO ₅₆	1995 08 01.42052	22 53 33.77	-10 08 09.6	18.8 V	691
2003 WW ₅	2004 01 24.10976	03 47 43.86	+14 51 58.7		699	2003 WO ₅₆	2001 08 13.58907	01 42 02.25	-03 32 17.9	20.9	608
2003 WW ₅	2004 01 24.12292	03 47 44.20	+14 51 58.0		699	2003 WO ₅₆	2001 08 13.59926	01 42 02.40	-03 32 21.0	20.5	608
2003 WD ₆	2004 01 24.16628	04 15 08.07	+18 46 46.9	20.2	704	2003 WO ₅₆	2001 08 13.60837	01 42 02.60	-03 32 24.5	20.2	608
2003 WD ₆	2004 01 24.17878	04 15 08.41	+18 46 46.0	19.8	704	2003 WO ₅₆	2001 09 12.40439	01 41 43.11	-07 21 24.7	19.2	704
2003 WD ₆	2004 01 24.19128	04 15 08.83	+18 46 46.6	19.8	704	2003 WO ₅₆	2001 09 12.44697	01 41 42.18	-07 21 47.8	19.0	704

2003 WB ₆₇	2004 01 24.16664	04 20 43.80	+22 52 44.0	20.3	704	2003 WK ₈₇	2004 01 30.13389	07 26 06.62	+47 01 08.9	18.8 V	703
2003 WB ₆₇	2004 01 24.17914	04 20 44.01	+22 52 44.2	20.2	704	2003 WK ₈₇	2004 01 30.14746	07 26 05.73	+47 01 05.5	19.1 V	703
2003 WB ₆₇	2004 01 24.19164	04 20 44.22	+22 52 46.9	20.2	704	2003 WK ₈₇	2004 01 30.16100	07 26 04.97	+47 01 03.0	19.4 V	703
2003 WB ₆₇	2004 01 24.20414	04 20 44.55	+22 52 46.7	20.1	704	2003 WK ₈₇	2004 01 30.17448	07 26 04.14	+47 00 59.5	19.0 V	703
2003 WE ₇₄	2004 01 24.16503	04 03 42.62	+21 12 50.0	19.5	704	2003 WK ₈₇	2004 01 31.13920	07 25 08.10	+46 56 33.3	18.5 R	699
2003 WE ₇₄	2004 01 24.17752	04 03 42.74	+21 12 46.3	19.6	704	2003 WK ₈₇	2004 01 31.15273	07 25 07.20	+46 56 30.1		699
2003 WE ₇₄	2004 01 24.19002	04 03 42.74	+21 12 42.9	20.1	704	2003 WK ₈₇	2004 01 31.16629	07 25 06.41	+46 56 26.6		699
2003 WE ₇₄	2004 01 24.20252	04 03 42.88	+21 12 39.5	19.7	704	2003 WK ₈₇	2004 01 31.17976	07 25 05.56	+46 56 23.5		699
2003 WZ ₇₆	2004 01 23.20039	04 24 57.92	+10 23 40.5	19.5 R	699	2003 WL ₈₇	2004 01 31.14935	07 59 21.23	+39 33 07.8	18.3 R	699
2003 WZ ₇₆	2004 01 23.21367	04 24 58.12	+10 23 48.6		699	2003 WL ₈₇	2004 01 31.16286	07 59 20.22	+39 33 03.0		699
2003 WZ ₇₆	2004 01 23.22704	04 24 58.34	+10 23 57.7		699	2003 WL ₈₇	2004 01 31.17637	07 59 19.23	+39 32 57.3		699
2003 WZ ₇₆	2004 01 23.24041	04 24 58.50	+10 24 04.4		699	2003 WL ₈₇	2004 01 31.18995	07 59 18.20	+39 32 51.5		699
2003 WA ₇₇	2004 01 30.23570	09 00 43.05	+37 19 00.2	17.7 R	699	2003 WM ₈₇	2004 01 27.18311	08 32 05.81	+32 34 43.9	17.0 V	703
2003 WA ₇₇	2004 01 30.24920	09 00 42.25	+37 19 06.7		699	2003 WM ₈₇	2004 01 27.19447	08 32 05.15	+32 34 53.7	17.0 V	703
2003 WA ₇₇	2004 01 30.26256	09 00 41.49	+37 19 12.5		699	2003 WM ₈₇	2004 01 27.20585	08 32 04.49	+32 35 03.0	17.0 V	703
2003 WA ₇₇	2004 01 30.26987	09 00 41.08	+37 19 15.6	18.1 V	703	2003 WM ₈₇	2004 01 27.21727	08 32 03.83	+32 35 12.3	17.1 V	703
2003 WA ₇₇	2004 01 30.27598	09 00 40.68	+37 19 18.2		699	2003 WM ₈₇	2004 01 30.23072	08 29 15.95	+33 14 30.0	16.8 R	699
2003 WA ₇₇	2004 01 30.28626	09 00 40.04	+37 19 22.8	18.2 V	703	2003 WM ₈₇	2004 01 30.24416	08 29 15.10	+33 14 39.4		699
2003 WA ₇₇	2004 01 30.30259	09 00 39.04	+37 19 29.1	18.1 V	703	2003 WM ₈₇	2004 01 30.25753	08 29 14.38	+33 14 50.6		699
2003 WA ₇₇	2004 01 30.31902	09 00 38.15	+37 19 37.5	18.2 V	703	2003 WM ₈₇	2004 01 30.27099	08 29 13.58	+33 15 00.7		699
2003 WA ₇₇	2004 01 31.28842	08 59 43.75	+37 26 18.4	18.2	704	2003 WM ₈₇	2004 01 31.28589	08 28 17.38	+33 27 40.9	17.1	704
2003 WA ₇₇	2004 01 31.30127	08 59 43.04	+37 26 24.2	18.6	704	2003 WM ₈₇	2004 01 31.29873	08 28 16.60	+33 27 50.9	17.4	704
2003 WA ₇₇	2004 01 31.31421	08 59 42.23	+37 26 29.3	18.3	704	2003 WM ₈₇	2004 01 31.31167	08 28 15.86	+33 28 00.2	17.2	704
2003 WA ₇₇	2004 01 31.32656	08 59 41.49	+37 26 33.9	18.7	704	2003 WM ₈₇	2004 01 31.32404	08 28 15.18	+33 28 08.9	17.1	704
2003 WA ₇₇	2004 01 31.33885	08 59 40.73	+37 26 38.4	18.7	704	2003 WM ₈₇	2004 01 31.33633	08 28 14.42	+33 28 18.4	17.3	704
2003 WC ₇₇	2004 01 23.20121	04 31 50.09	+11 07 39.1	19.5 R	699	2003 WN ₈₇	2004 01 30.23153	08 29 10.34	+30 02 19.8	18.2 R	699
2003 WC ₇₇	2004 01 23.21453	04 31 50.23	+11 07 45.3		699	2003 WN ₈₇	2004 01 30.24500	08 29 09.36	+30 02 25.7		699
2003 WC ₇₇	2004 01 23.22789	04 31 50.38	+11 07 50.9		699	2003 WN ₈₇	2004 01 30.25834	08 29 08.49	+30 02 31.2		699
2003 WC ₇₇	2004 01 23.24126	04 31 50.56	+11 07 57.3		699	2003 WN ₈₇	2004 01 30.27181	08 29 07.57	+30 02 37.0		699
2003 WE ₇₇	2003 12 18.41496	09 26 49.14	+25 11 22.4	19.4	704	2003 WN ₈₇	2004 01 30.41016	08 28 58.14	+30 03 37.0	18.2 V	703
2003 WE ₇₇	2003 12 18.43634	09 26 48.77	+25 11 25.0	20.0	704	2003 WN ₈₇	2004 01 30.42343	08 28 57.36	+30 03 41.7	18.1 V	703
2003 WE ₇₇	2003 12 18.45457	09 26 48.51	+25 11 28.2	19.9	704	2003 WN ₈₇	2004 01 30.43674	08 28 56.37	+30 03 48.3	18.0 V	703
2003 WE ₇₇	2003 12 18.47022	09 26 48.41	+25 11 30.6	20.1	704	2003 WN ₈₇	2004 01 30.45012	08 28 55.54	+30 03 52.2	18.2 V	703
2003 WE ₇₇	2003 12 18.48759	09 26 48.14	+25 11 33.8	19.4	704	2003 WN ₈₇	2004 01 31.28098	08 28 03.06	+30 09 50.9	18.3	704
2003 WE ₇₇	2003 12 27.37128	09 23 46.45	+25 37 38.8	19.2	704	2003 WN ₈₇	2004 01 31.29426	08 28 02.17	+30 09 56.6	18.7	704
2003 WE ₇₇	2003 12 27.38417	09 23 46.02	+25 37 41.1	19.2	704	2003 WN ₈₇	2004 01 31.30667	08 28 01.22	+30 10 02.1	19.0	704
2003 WE ₇₇	2003 12 27.39709	09 23 45.63	+25 37 43.5	19.5	704	2003 WN ₈₇	2004 01 31.32135	08 28 00.36	+30 10 07.7	18.7	704
2003 WE ₇₇	2003 12 27.41035	09 23 45.19	+25 37 46.3	19.0	704	2003 WN ₈₇	2004 01 31.33428	08 27 59.46	+30 10 13.3	18.4	704
2003 WE ₇₇	2003 12 27.42344	09 23 44.78	+25 37 49.2	19.5	704	2003 WO ₈₇	2004 01 30.26645	09 41 30.83	+37 58 36.3	17.9 V	703
2003 WE ₇₇	2004 01 13.25968	09 11 16.75	+26 36 45.8	18.8 R	699	2003 WO ₈₇	2004 01 30.28284	09 41 29.71	+37 58 36.2	17.3 V	703
2003 WE ₇₇	2004 01 13.27979	09 11 15.50	+26 36 50.7		699	2003 WO ₈₇	2004 01 30.29917	09 41 28.59	+37 58 35.9	17.6 V	703
2003 WE ₇₇	2004 01 13.29989	09 11 14.30	+26 36 55.2		699	2003 WO ₈₇	2004 01 30.31553	09 41 27.37	+37 58 35.1	17.2 V	703
2003 WE ₇₇	2004 01 13.31990	09 11 13.13	+26 36 59.5		699	2003 WO ₈₇	2004 01 31.24472	09 40 24.63	+37 57 57.5	17.6 R	699
2003 WE ₇₇	2004 01 20.31445	09 04 06.27	+26 59 12.3	19.0	704	2003 WO ₈₇	2004 01 31.25821	09 40 23.68	+37 57 57.6		699
2003 WE ₇₇	2004 01 20.32747	09 04 05.42	+26 59 15.0	19.3	704	2003 WO ₈₇	2004 01 31.27165	09 40 22.72	+37 57 56.9		699
2003 WE ₇₇	2004 01 20.33972	09 04 04.55	+26 59 16.5	18.8	704	2003 WO ₈₇	2004 01 31.28516	09 40 21.77	+37 57 56.4		699
2003 WE ₇₇	2004 01 26.26405	08 57 35.81	+27 14 27.6	18.3 R	699	2003 WU ₈₇	2004 01 24.18573	04 17 06.97	+18 46 19.5	18.6	704
2003 WE ₇₇	2004 01 26.28416	08 57 34.41	+27 14 29.9		699	2003 WU ₈₇	2004 01 24.19808	04 17 07.36	+18 46 22.7	18.8	704
2003 WE ₇₇	2004 01 26.29510	08 57 33.70	+27 14 31.3		699	2003 WU ₈₇	2004 01 24.23581	04 17 08.41	+18 46 27.5	18.3	704
2003 WE ₇₇	2004 01 26.31504	08 57 32.31	+27 14 33.5		699	2003 WV ₈₇	2004 01 30.33612	11 06 32.81	+14 11 04.0	17.4	704
2003 WE ₇₇	2004 01 31.28281	08 52 01.43	+27 23 50.8	18.9	704	2003 WV ₈₇	2004 01 30.34797	11 06 33.24	+14 11 08.9	18.1	704
2003 WE ₇₇	2004 01 31.29604	08 52 00.59	+27 23 51.9	19.0	704	2003 WV ₈₇	2004 01 30.35989	11 06 33.79	+14 11 13.4	18.3	704
2003 WE ₇₇	2004 01 31.30845	08 51 59.77	+27 23 53.5	18.9	704	2003 WV ₈₇	2004 01 30.37189	11 06 34.18	+14 11 18.7	18.1	704
2003 WE ₇₇	2004 01 31.32321	08 51 58.68	+27 23 54.3	19.5	704	2003 WV ₈₇	2004 01 30.38386	11 06 34.66	+14 11 23.7	18.0	704
2003 WE ₇₇	2004 01 31.33608	08 51 57.86	+27 23 55.9	19.3	704	2003 WX ₈₇	2004 01 28.34528	11 43 17.51	+23 59 23.6	19.7 V	703
2003 WM ₇₇	2004 01 30.33205	10 30 11.26	+34 07 29.4	17.5 V	703	2003 WX ₈₇	2004 01 28.36022	11 43 16.91	+23 59 39.5	20.2 V	703
2003 WM ₇₇	2004 01 30.34919	10 30 10.39	+34 07 39.6	17.8 V	703	2003 WX ₈₇	2004 01 28.37521	11 43 16.47	+23 59 56.7	19.2 V	703
2003 WM ₇₇	2004 01 30.36642	10 30 09.64	+34 07 50.2	17.7 V	703	2003 WX ₈₇	2004 01 28.39018	11 43 16.00	+24 00 14.7	18.9 V	703
2003 WM ₇₇	2004 01 30.38366	10 30 08.71	+34 08 00.7	17.8 V	703	2003 WX ₈₇	2004 01 30.34389	11 42 11.68	+24 36 45.2	19.4	704
2003 WM ₇₇	2004 01 31.34761	10 29 23.63	+34 17 27.6	17.9	704	2003 WX ₈₇	2004 01 30.35621	11 42 11.20	+24 37 01.0	19.9	704
2003 WM ₇₇	2004 01 31.36022	10 29 22.99	+34 17 35.1	17.9	704	2003 WX ₈₇	2004 01 30.36880	11 42 10.72	+24 37 14.9	20.1	704
2003 WM ₇₇	2004 01 31.37327	10 29 22.34	+34 17 42.2	17.9	704	2003 WX ₈₇	2004 01 30.38143	11 42 10.11	+24 37 29.1	20.2	704
2003 WM ₇₇	2004 01 31.38592	10 29 21.70	+34 17 49.7	17.9	704	2003 WM ₉₅	2004 01 26.12063	03 48 13.79	+17 32 32.7	19.4 R	699
2003 WM ₇₇	2004 01 31.39952	10 29 21.01	+34 17 58.0	18.0	704	2003 WM ₉₅	2004 01 26.13814	03 48 14.09	+17 32 34.6		699
2003 WO ₈₁	2004 01 30.22905	08 49 17.86	+33 58 32.1	19.3 R	699	2003 WM ₉₅	2004 01 26.15569	03 48 14.45	+17 32 39.8		699
2003 WO ₈₁	2004 01 30.22989	08 49 17.85	+33 58 33.8	19.0 R	699	2003 WM ₉₅	2004 01 26.17321	03 48 14.53	+17 32 41.5		699
2003 WO ₈₁	2004 01 30.24248	08 49 16.81	+33 58 38.6		699	2003 WX ₉₇	2004 01 27.18425	08 36 48.45	+34 08 45.9	18.1 V	703
2003 WO ₈₁	2004 01 30.24333	08 49 16.84	+33 58 38.9		699	2003 WX ₉₇	2004 01 27.19564	08 36 47.77	+34 08 59.7	17.8 V	703
2003 WO ₈₁	2004 01 30.25586	08 49 15.93	+33 58 44.2		699	2003 WX ₉₇	2004 01 27.20700	08 36 47.21	+34 09 07.5	16.5 V	703
2003 WO ₈₁	2004 01 30.25671	08 49 15.86	+33 58 43.9		699	2003 WX ₉₇	2004 01 27.21844	08 36 46.48	+34 09 14.7	17.9 V	703
2003 WO ₈₁	2										

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2003 WA98	2004 01 23.34074	08 30 56.76	+11 16 29.7	17.9	704	2003 WJ121	2003 12 24.26276	05 33 56.79	+25 20 19.6	18.5	704
2003 WA98	2004 01 23.35368	08 30 55.94	+11 16 27.7	18.3	704	2003 WJ121	2003 12 24.26787	05 33 56.50	+25 20 18.6	18.7	704
2003 WA98	2004 01 23.36651	08 30 55.29	+11 16 24.2	18.1	704	2003 WJ121	2003 12 24.27597	05 33 55.98	+25 20 14.1	18.4	704
2003 WA98	2004 01 23.37939	08 30 54.54	+11 16 22.3	18.0	704	2003 WJ121	2003 12 24.28127	05 33 55.68	+25 20 13.8	18.8	704
2003 WA98	2004 01 23.39253	08 30 53.71	+11 16 21.8	18.1	704	2003 WJ121	2003 12 24.28922	05 33 55.16	+25 20 10.3	18.7	704
2003 WA98	2004 01 29.21798	08 25 17.84	+11 02 52.6	17.9	704	2003 WJ121	2003 12 24.29433	05 33 54.87	+25 20 09.7	18.9	704
2003 WA98	2004 01 29.23028	08 25 17.08	+11 02 50.2	18.0	704	2003 WJ121	2003 12 24.30232	05 33 54.32	+25 20 06.4	19.2	704
2003 WA98	2004 01 29.24322	08 25 16.34	+11 02 49.2	17.9	704	2003 WJ121	2004 01 13.09378	05 18 08.82	+23 34 33.6	20.9 V	691
2003 WA98	2004 01 29.25584	08 25 15.58	+11 02 47.6	18.2	704	2003 WJ121	2004 01 13.12183	05 18 07.90	+23 34 25.0	20.1 V	691
2003 WA98	2004 01 29.26859	08 25 14.79	+11 02 45.9	19.7	704	2003 WJ121	2004 01 13.14814	05 18 07.00	+23 34 17.0	20.7 V	691
2003 WB98	2004 01 23.26090	08 57 44.17	-01 55 27.0	17.5 R	699	2003 WJ121	2004 01 21.23719	05 14 51.95	+22 56 02.5	19.1	704
2003 WB98	2004 01 23.27258	08 57 43.14	-01 55 33.6		699	2003 WJ121	2004 01 21.24981	05 14 51.70	+22 55 59.7	19.8	704
2003 WB98	2004 01 23.28413	08 57 42.12	-01 55 40.1		699	2003 WJ121	2004 01 21.26268	05 14 51.47	+22 55 55.6	19.6	704
2003 WB98	2004 01 23.29578	08 57 41.12	-01 55 46.4		699	2003 WJ121	2004 01 21.27588	05 14 51.22	+22 55 51.9	19.9	704
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2003 WB98	2004 01 23.42726	08 57 29.38	-01 56 57.4		699	2003 WJ121	2004 01 28.10080	05 13 50.79	+22 27 41.8	19.1 V	691
2003 WB98	2004 01 23.43063	08 57 29.14	-01 56 59.3		699	2003 WJ121	2004 01 28.12790	05 13 50.68	+22 27 35.7	19.2 V	691
2003 WB98	2004 01 23.43392	08 57 28.83	-01 57 00.8		699	2003 WJ121	2004 01 28.15618	05 13 50.57	+22 27 29.3	19.6 V	691
2003 WB98	2004 01 25.51738	08 54 28.79	-02 14 59.0	18.8	608	2003 WJ121	2004 01 29.14949	05 08 21.51	+09 50 46.9	18.1	704
2003 WB98	2004 01 25.52836	08 54 27.81	-02 15 04.6	18.7	608	2003 WJ121	2004 01 29.16171	05 08 21.51	+09 50 38.9	18.3	704
2003 WB98	2004 01 25.53930	08 54 26.81	-02 15 09.9	18.5	608	2003 WJ121	2004 01 29.17441	05 08 21.52	+09 50 29.5	18.2	704
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2003 WB98	2004 01 28.29856	08 50 25.26	-02 36 44.2	17.8	704	2003 WQ123	2004 01 24.16951	04 51 39.83	+22 27 21.2	20.5	704
2003 WB98	2004 01 28.31240	08 50 24.00	-02 36 50.6	17.8	704	2003 WQ123	2004 01 24.18201	04 51 40.20	+22 27 17.5	20.2	704
2003 WB98	2004 01 28.32488	08 50 22.86	-02 36 55.8	18.0	704	2003 WQ123	2004 01 24.19451	04 51 40.49	+22 27 15.2	20.3	704
2003 WB98	2004 01 29.26829	08 48 59.95	-02 43 39.4	18.0	704	2003 WQ123	2004 01 24.20705	04 51 40.79	+22 27 10.9	20.2	704
2003 WB98	2004 01 29.28041	08 48 58.83	-02 43 45.2	18.4	704	2003 WT123	2004 01 24.15591	04 41 43.72	+20 23 39.7	19.2	704
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2003 WB98	2004 01 29.30468	08 48 56.62	-02 43 55.5	18.5	704	2003 WT123	2004 01 24.18093	04 41 43.67	+20 23 32.4	19.5	704
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2003 WC98	2004 01 30.21578	07 27 07.20	+14 42 22.7	18.5	704	2003 WT123	2004 01 24.20597	04 41 43.43	+20 23 25.8	19.7	704
2003 WC98	2004 01 30.22811	07 27 06.71	+14 42 28.8	19.0	704	2003 WJ124	2004 01 28.10345	05 19 46.42	+22 08 01.1	20.5 V	691
2003 WC98	2004 01 30.24021	07 27 06.18	+14 42 35.3	18.9	704	2003 WJ124	2004 01 28.13060	05 19 46.24	+22 07 53.5	20.7 V	691
2003 WC98	2004 01 30.25226	07 27 05.69	+14 42 41.4	18.7	704	2003 WJ124	2004 01 28.15878	05 19 46.05	+22 07 45.7	20.7 V	691
2003 WC98	2004 01 30.26448	07 27 05.14	+14 42 47.2	18.7	704	2003 WW124	2004 01 24.21252	05 34 18.51	+25 28 18.9	19.4	704
2003 WG98	2004 01 27.34420	10 07 20.40	-24 27 55.9	17.5	704	2003 WW124	2004 01 24.22512	05 34 18.31	+25 28 13.9	19.5	704
2003 WG98	2004 01 27.35668	10 07 19.61	-24 28 26.6	17.3	704	2003 WW124	2004 01 24.25021	05 34 17.80	+25 28 05.9	19.4	704
2003 WG98	2004 01 27.38175	10 07 18.01	-24 29 27.5	17.6	704	2003 WW124	2004 01 24.26276	05 34 17.51	+25 28 01.3	19.5	704
2003 WG98	2004 01 27.39419	10 07 17.23	-24 29 57.9	17.4	704	2003 WX124	2004 01 28.10882	05 24 31.94	+21 34 07.3	19.9 V	691
2003 WL106	2001 02 25.35235	09 30 28.14	-07 42 52.3	19.8	608	2003 WX124	2004 01 28.13607	05 24 31.35	+21 33 55.3	20.0 V	691
2003 WL106	2001 02 25.36277	09 30 27.39	-07 42 51.8	20.0	608	2003 WX124	2004 01 28.16433	05 24 30.77	+21 33 43.3	20.1 V	691
2003 WL106	2001 02 25.37301	09 30 26.61	-07 42 50.3	20.0	608	2003 WK125	2004 01 24.21433	05 52 00.93	+25 11 51.1	19.1	704
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2003 WN106	2004 01 24.29021	07 51 14.18	+22 19 37.5	18.4	704	2003 WK125	2004 01 24.25201	05 51 59.62	+25 11 44.1	19.7	704
2003 WN106	2004 01 24.30315	07 51 13.46	+22 19 43.3	18.5	704	2003 WK125	2004 01 24.26455	05 51 59.17	+25 11 41.9	19.4	704
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2003 WN106	2004 01 24.32890	07 51 11.84	+22 19 54.5	18.4	704	2003 WK125	2004 01 24.84212	05 51 40.83	+25 09 44.1		118
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2003 WN106	2004 01 27.39398	07 48 18.80	+22 42 04.8	18.4 V	691	2003 WS125	2004 01 30.21425	06 09 22.50	+21 36 33.1	19.0	704
2003 WN106	2004 01 27.42492	07 48 17.03	+22 42 17.5	18.6 V	691	2003 WS125	2004 01 30.22667	06 09 22.10	+21 36 28.5	19.6	704
2003 WN106	2004 01 30.27402	07 45 46.12	+23 01 49.3	18.3	704	2003 WS125	2004 01 30.23911	06 09 21.66	+21 36 25.7	19.3	704
2003 WN106	2004 01 30.28673	07 45 45.44	+23 01 54.5	18.1	704	2003 WS125	2004 01 30.25141	06 09 21.24	+21 36 22.7	19.7	704
2003 WN106	2004 01 30.29938	07 45 44.74	+23 01 59.3	18.6	704	2003 WS125	2004 01 30.26393	06 09 20.83	+21 36 19.1	19.6	704
2003 WN106	2004 01 30.31204	07 45 44.09	+23 02 04.8	18.6	704	2003 WT125	2004 01 24.25951	06 08 43.54	+19 10 32.0	19.7	704
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2003 WO106	2004 01 31.24715	07 12 26.76	+57 44 04.3	18.9 V	703	2003 WT125	2004 01 24.29870	06 08 41.94	+19 10 12.5	19.5	704
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2003 WO106	2004 01 31.28146	07 12 24.52	+57 44 05.6	18.6 V	703	2003 WB126	2004 01 24.21775	06 31 54.22	+20 55 31.8	18.6	704
2003 WF107	2004 01 25.32901	02 32 02.54	-00 37 04.0	20.4	608	2003 WB126	2004 01 24.24293	06 31 53.10	+20 55 24.1	18.9	704
2003 WF107	2004 01 25.33968	02 32 03.15	-00 36 57.2	20.6	608	2003 WB126	2004 01 24.25543	06 31 52.55	+20 55 20.0	19.0	704
2003 WF107	2004 01 25.35025	02 32 03.76	-00 36 50.9	20.5	608	2003 WB126	2004 01 24.26797	06 31 51.98	+20 55 16.7	19.0	704
2003 WR107	2004 01 30.21585	06 31 08.17	+20 21 47.8	18.6	704	2003 WB126	2004 01 30.22827	06 28 13.22	+20 25 29.3	19.2	704
2003 WR107	2004 01 30.22827	06 31 07.65	+20 21 35.9	18.5	704	2003 WB126	2004 01 30.24071	06 28 12.79	+20 25 25.6	18.6	704
2003 WR107	2004 01 30.24071	06 31 07.14	+20 21 23.8	18.9	704	2003 WB126	2004 01 30.25310	06 28 12.39	+20 25 22.1	18.6	704
2003 WR107	2004 01 30.25310	06 31 06.67	+20 21 11.6	18.9	704	2003 WB126	2004 01 30.26553	06 28 11.97	+20 25 18.8	18.7	704
2003 WR107	2004 01 30.26553	06 31 06.11	+20 20 59.6	18.9	704	2003 WF126	2004 01 31.22507	06 39 13.78	+36 06 24.3	18.4	704
2003 WR107	2004 01 31.10420	06 30 36.42	+20 07 36.5	18.8 V	691	2003 WF126	2004 01 31.23726	06 39 13.35	+36 06 25.4	18.8	704
2003 WR107</											

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2003 WP ₁₂₆	2004 01 31.30844	07 44 36.56	+32 10 54.2	19.2	704	2003 WD ₁₃₆	2004 01 24.20414	04 19 29.28	+22 47 31.4	19.4	704
2003 WP ₁₂₆	2004 01 31.32081	07 44 35.88	+32 10 56.4	18.8	704	2003 WJ ₁₃₆	2004 01 28.08756	04 18 24.80	+27 59 55.3	19.2 V	703
2003 WP ₁₂₆	2004 01 31.33310	07 44 35.22	+32 10 58.5	18.8	704	2003 WJ ₁₃₆	2004 01 28.09997	04 18 24.85	+28 00 00.6	19.6 V	703
2003 WQ ₁₂₆	2004 01 29.21134	07 14 58.74	+12 07 01.6	17.8	704	2003 WJ ₁₃₆	2004 01 28.11248	04 18 25.09	+28 00 02.4	19.2 V	703
2003 WQ ₁₂₆	2004 01 29.22364	07 14 57.72	+12 06 51.1	18.1	704	2003 WJ ₁₃₆	2004 01 28.12500	04 18 25.33	+28 00 06.4	20.4 V	703
2003 WQ ₁₂₆	2004 01 29.23657	07 14 56.57	+12 06 41.5	18.2	704	2003 WW ₁₃₆	2004 01 24.15448	04 27 08.15	+22 10 51.6	19.5	704
2003 WQ ₁₂₆	2004 01 29.24900	07 14 55.57	+12 06 31.4	18.1	704	2003 WW ₁₃₆	2004 01 24.16700	04 27 08.47	+22 10 53.0	19.3	704
2003 WQ ₁₂₆	2004 01 29.26178	07 14 54.49	+12 06 21.1	18.3	704	2003 WW ₁₃₆	2004 01 24.17950	04 27 08.66	+22 10 55.4	19.4	704
2003 WJ ₁₂₇	2000 03 04.37078	12 45 39.18	+19 34 50.1	19.3	704	2003 WW ₁₃₆	2004 01 24.19200	04 27 08.87	+22 10 57.6	19.3	704
2003 WJ ₁₂₇	2000 03 04.38395	12 45 38.62	+19 34 55.0	19.0	704	2003 WW ₁₃₆	2004 01 24.20450	04 27 09.14	+22 10 59.3	19.2	704
2003 WJ ₁₂₇	2000 03 04.39713	12 45 38.05	+19 35 00.3	18.9	704	2003 WT ₁₃₇	2004 01 24.15537	04 37 54.15	+23 06 02.8	19.9	704
2003 WJ ₁₂₇	2000 03 04.41031	12 45 37.45	+19 35 04.4	19.5	704	2003 WT ₁₃₇	2004 01 24.16789	04 37 54.34	+23 06 05.8	20.1	704
2003 WJ ₁₂₇	2000 03 04.42350	12 45 36.79	+19 35 08.3	19.1	704	2003 WT ₁₃₇	2004 01 24.18039	04 37 54.58	+23 06 08.2	20.2	704
2003 WJ ₁₂₇	2000 03 29.23704	12 23 18.56	+20 50 14.3	19.0	704	2003 WT ₁₃₇	2004 01 24.19289	04 37 54.82	+23 06 09.7	19.8	704
2003 WJ ₁₂₇	2000 03 29.25155	12 23 17.66	+20 50 15.1	19.6	704	2003 WT ₁₃₇	2004 01 24.20543	04 37 55.04	+23 06 12.2	19.8	704
2003 WJ ₁₂₇	2000 03 29.28077	12 23 15.93	+20 50 13.1	19.5	704	2003 WV ₁₃₈	2002 08 17.37220	01 03 58.64	+37 08 19.8	19.3	704
2003 WJ ₁₂₇	2000 03 29.29546	12 23 15.02	+20 50 11.9	19.1	704	2003 WV ₁₃₈	2002 08 17.38752	01 03 58.56	+37 08 24.2	19.7	704
2003 WJ ₁₂₇	2000 04 08.21209	12 14 22.98	+20 28 22.3	18.4	704	2003 WV ₁₃₈	2002 08 17.41891	01 03 58.35	+37 08 35.0	19.5	704
2003 WJ ₁₂₇	2000 04 08.23965	12 14 21.56	+20 28 17.1	18.4	704	2003 WV ₁₃₈	2002 08 17.43451	01 03 58.24	+37 08 40.8	19.7	704
2003 WJ ₁₂₇	2000 04 08.25342	12 14 20.85	+20 28 13.5	18.5	704	2003 WV ₁₃₈	2002 10 31.25780	00 18 37.65	+33 17 07.0	19.5	704
2003 WL ₁₂₇	2004 01 24.26112	06 32 54.14	+20 26 16.5	19.5	704	2003 WV ₁₃₈	2002 10 31.27398	00 18 37.09	+33 16 57.4	19.8	704
2003 WL ₁₂₇	2004 01 24.27358	06 32 53.56	+20 26 13.8	19.5	704	2003 WV ₁₃₈	2002 10 31.29055	00 18 36.66	+33 16 46.7	19.8	704
2003 WL ₁₂₇	2004 01 24.28760	06 32 52.85	+20 26 09.4	18.9	704	2003 WV ₁₃₈	2002 10 31.30704	00 18 36.11	+33 16 34.5	19.8	704
2003 WL ₁₂₇	2004 01 24.30029	06 32 52.25	+20 26 05.3	19.3	704	2003 WV ₁₃₈	2002 11 11.22683	00 14 34.53	+31 16 33.8	19.2	704
2003 WU ₁₂₇	2004 01 24.21811	06 36 18.31	+25 11 12.3	18.9	704	2003 WV ₁₃₈	2002 11 11.24336	00 14 34.22	+31 16 21.8	19.5	704
2003 WU ₁₂₇	2004 01 24.24329	06 36 17.02	+25 11 06.0	19.0	704	2003 WV ₁₃₈	2002 11 11.26035	00 14 33.98	+31 16 11.8	19.6	704
2003 WU ₁₂₇	2004 01 24.25579	06 36 16.38	+25 11 02.0	19.2	704	2003 WV ₁₃₈	2002 12 27.08848	00 26 13.80	+24 39 32.2	20.1	644
2003 WU ₁₂₇	2004 01 24.26833	06 36 15.72	+25 10 59.1	19.1	704	2003 WV ₁₃₈	2002 12 27.10972	00 26 14.71	+24 39 25.3	20.6	644
2003 WU ₁₂₇	2004 01 30.21553	06 31 41.24	+24 43 49.8	19.3	704	2003 WG ₁₃₉	2002 12 27.13071	00 26 15.48	+24 39 18.3	20.8	644
2003 WU ₁₂₇	2004 01 30.22796	06 31 40.71	+24 43 47.0	19.1	704	2003 WG ₁₃₉	2002 08 04.29450	21 11 44.21	-02 57 24.6	19.7	644
2003 WU ₁₂₇	2004 01 30.24039	06 31 40.17	+24 43 42.6	19.4	704	2003 WG ₁₃₉	2002 08 04.31565	21 11 42.99	-02 57 26.0	19.8	644
2003 WU ₁₂₇	2004 01 30.25275	06 31 39.64	+24 43 39.1	19.6	704	2003 WG ₁₃₉	2002 08 04.33790	21 11 41.70	-02 57 27.4	19.7	644
2003 WU ₁₂₇	2004 01 30.26521	06 31 39.07	+24 43 36.0	19.9	704	2003 WG ₁₃₉	2002 08 15.33075	21 01 24.33	-03 17 23.6	19.9	644
2003 WZ ₁₂₇	2004 01 27.18311	08 33 38.83	+31 53 46.4	18.2 V	703	2003 WG ₁₃₉	2002 08 15.35677	21 01 22.84	-03 17 27.0	19.7	644
2003 WZ ₁₂₇	2004 01 27.19447	08 33 38.05	+31 53 53.6	18.2 V	703	2003 WG ₁₃₉	2002 08 15.38685	21 01 21.16	-03 17 31.6	19.8	644
2003 WZ ₁₂₇	2004 01 27.20585	08 33 37.35	+31 54 01.0	18.4 V	703	2003 WG ₁₃₉	2002 08 25.15997	20 52 54.47	-03 45 36.4	19.9	644
2003 WZ ₁₂₇	2004 01 27.21727	08 33 36.66	+31 54 08.4	18.2 V	703	2003 WG ₁₃₉	2002 08 25.18039	20 52 53.46	-03 45 40.1	19.8	644
2003 WZ ₁₂₇	2004 01 30.23153	08 30 31.26	+32 24 50.8	17.9 R	699	2003 WG ₁₃₉	2002 08 25.20134	20 52 52.44	-03 45 44.4	20.2	644
2003 WZ ₁₂₇	2004 01 30.24500	08 30 30.44	+32 24 59.0		699	2003 WN ₁₃₉	2000 08 09.37473	00 47 43.44	+35 24 20.2	19.0	704
2003 WZ ₁₂₇	2004 01 30.25834	08 30 29.58	+32 25 06.8		699	2003 WN ₁₃₉	2000 08 09.38884	00 47 43.89	+35 24 32.3	19.6	704
2003 WZ ₁₂₇	2004 01 30.27181	08 30 28.73	+32 25 14.9		699	2003 WN ₁₃₉	2000 08 09.40296	00 47 44.50	+35 24 44.6	19.6	704
2003 WZ ₁₂₇	2004 01 31.28665	08 29 26.84	+32 35 03.6	18.5	704	2003 WN ₁₃₉	2000 09 08.34113	00 51 05.32	+40 17 59.8	18.2	704
2003 WZ ₁₂₇	2004 01 31.29950	08 29 26.07	+32 35 11.1	18.3	704	2003 WN ₁₃₉	2000 09 08.36883	00 51 04.40	+40 18 06.3	19.0	704
2003 WZ ₁₂₇	2004 01 31.31245	08 29 25.21	+32 35 18.1	18.6	704	2003 WN ₁₃₉	2000 09 08.38263	00 51 04.00	+40 18 09.8	19.3	704
2003 WZ ₁₂₇	2004 01 31.32480	08 29 24.43	+32 35 25.0	18.5	704	2003 WN ₁₃₉	2000 09 08.39645	00 51 03.57	+40 18 13.7	18.8	704
2003 WZ ₁₂₇	2004 01 31.33710	08 29 23.70	+32 35 32.0	18.8	704	2003 WN ₁₃₉	2000 09 25.25789	00 38 47.73	+40 02 32.5	18.5	704
2003 WA ₁₂₈	2004 01 30.27962	08 33 36.66	+24 57 14.5	18.4	704	2003 WN ₁₃₉	2000 09 25.27260	00 38 46.82	+40 02 27.6	19.4	704
2003 WA ₁₂₈	2004 01 30.29091	08 33 35.75	+24 57 18.3	18.6	704	2003 WN ₁₃₉	2000 09 25.28736	00 38 45.95	+40 02 23.0	19.4	704
2003 WA ₁₂₈	2004 01 30.30333	08 33 34.88	+24 57 22.6	18.8	704	2003 WN ₁₃₉	2000 09 25.30321	00 38 44.99	+40 02 17.3	19.1	704
2003 WA ₁₂₈	2004 01 30.31586	08 33 34.05	+24 57 26.8	18.9	704	2003 WN ₁₃₉	2000 09 25.31790	00 38 44.16	+40 02 11.0	18.9	704
2003 WA ₁₂₈	2004 01 30.32825	08 33 33.17	+24 57 30.5	18.7	704	2003 WN ₁₃₉	2000 10 06.27452	00 28 08.65	+38 16 44.6	18.1	704
2003 WB ₁₂₈	2004 01 31.28920	09 16 05.76	+34 07 14.3	18.6	704	2003 WN ₁₃₉	2000 10 06.28957	00 28 07.78	+38 16 32.5	18.6	704
2003 WB ₁₂₈	2004 01 31.30206	09 16 05.20	+34 07 23.8	18.8	704	2003 WN ₁₃₉	2000 10 06.30547	00 28 06.79	+38 16 20.8	18.5	704
2003 WB ₁₂₈	2004 01 31.31504	09 16 04.50	+34 07 32.3	18.8	704	2003 WN ₁₃₉	2000 10 06.32082	00 28 05.86	+38 16 09.0	19.3	704
2003 WB ₁₂₈	2004 01 31.32735	09 16 03.80	+34 07 39.3	18.9	704	2003 WN ₁₃₉	2000 10 06.33621	00 28 04.86	+38 15 55.2	19.2	704
2003 WB ₁₂₈	2004 01 31.33964	09 16 03.21	+34 07 45.1	18.8	704	2003 WN ₁₃₉	2000 11 28.14291	00 21 43.78	+21 41 02.7	18.6	704
2003 WC ₁₂₈	2004 01 30.40560	09 10 53.83	+30 37 56.6	18.6 V	703	2003 WN ₁₃₉	2000 11 28.15796	00 21 44.64	+21 40 48.8	19.3	704
2003 WC ₁₂₈	2004 01 30.41887	09 10 53.13	+30 38 05.8	18.4 V	703	2003 WN ₁₃₉	2000 11 28.17316	00 21 45.22	+21 40 34.7	19.3	704
2003 WC ₁₂₈	2004 01 30.43216	09 10 52.37	+30 38 14.1	18.1 V	703	2003 WN ₁₃₉	2000 11 28.18801	00 21 46.14	+21 40 20.9	19.8	704
2003 WC ₁₂₈	2004 01 30.44552	09 10 51.69	+30 38 23.0	18.1 V	703	2003 WU ₁₃₉	1999 01 19.43008	09 49 22.68	+20 02 58.5	18.6	704
2003 WC ₁₂₈	2004 01 31.28347	09 10 07.76	+30 47 41.6	18.3	704	2003 WU ₁₃₉	1999 01 19.47383	09 49 20.96	+20 03 12.5	18.5	704
2003 WC ₁₂₈	2004 01 31.29670	09 10 07.07	+30 47 48.3	19.1	704	2003 WU ₁₃₉	1999 01 19.49570	09 49 20.41	+20 03 21.6	18.5	704
2003 WC ₁₂₈	2004 01 31.30911	09 10 06.39	+30 47 57.2	18.7	704	2003 WU ₁₃₉	1999 01 19.51767	09 49 19.57	+20 03 26.9	18.5	704
2003 WC ₁₂₈	2004 01 31.32387	09 10 05.56	+30 48 07.4	19.2	704	2003 WU ₁₃₉	1999 02 12.26250	09 31 51.49	+22 14 15.2	17.6 R	699
2003 WC ₁₂₈	2004 01 31.33675	09 10 04.90	+30 48 15.5	19.2	704	2003 WU ₁₃₉	1999 02 12.28803	09 31 50.13	+22 14 23.5		699
2003 WD ₁₂₈	2004 01 29.27429	08 45 15.07	+05 19 49.4	17.6	704	2003 WU ₁₃₉	1999 02 12.31352	09 31 48.80	+22 14 30.0		699
2003 WD ₁₂₈	2004 01 29.28654	08 45 13.73	+05 19 38.5	17.8	704	2003 WU ₁₃₉	1999 02 18.45531	09 26 46.17	+22 41 34.3	19.0 V	566
2003 WD ₁₂₈	2004 01 29.29862	08 45 12.42	+05 19 2								

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2003 WX141	2004 01 24.22889	06 16 48.10	+24 00 28.8	19.6	704	2003 WV152	2004 01 27.27948	08 33 42.31	-26 53 32.2	18.1	704
2003 WX141	2004 01 24.25399	06 16 46.96	+24 00 32.2	19.4	704	2003 WV152	2004 01 27.30499	08 33 41.11	-26 53 22.9	18.5	704
2003 WX141	2004 01 24.26653	06 16 46.42	+24 00 35.2	19.4	704	2003 WV152	2004 01 27.31776	08 33 40.48	-26 53 18.1	18.1	704
2003 WA142	2004 01 31.21936	06 36 39.64	+28 31 21.9	18.5	704	2003 WV152	2004 01 27.33034	08 33 39.94	-26 53 13.8	18.5	704
2003 WA142	2004 01 31.23179	06 36 39.21	+28 31 24.0	18.7	704	2003 WV152	2004 01 28.26646	08 32 59.32	-26 47 00.5	18.1	704
2003 WA142	2004 01 31.24436	06 36 38.81	+28 31 26.2	18.9	704	2003 WV152	2004 01 28.29184	08 32 58.16	-26 46 50.6	18.5	704
2003 WB142	2004 01 31.22014	06 39 21.89	+28 36 30.3	19.1	704	2003 WV152	2004 01 28.31764	08 32 56.93	-26 46 39.2	18.4	704
2003 WB142	2004 01 31.23259	06 39 21.45	+28 36 33.5	18.8	704	2003 WV152	2004 01 29.28212	08 32 14.90	-26 39 36.2	17.8	704
2003 WB142	2004 01 31.24514	06 39 20.92	+28 36 36.0	19.4	704	2003 WV152	2004 01 29.29479	08 32 14.31	-26 39 31.2	18.2	704
2003 WE142	2004 01 24.30718	07 22 57.07	+17 04 06.2	18.3	704	2003 WV152	2004 01 29.30734	08 32 13.75	-26 39 24.0	18.4	704
2003 WE142	2004 01 24.33246	07 22 55.48	+17 04 05.1	18.4	704	2003 WV152	2004 01 29.31984	08 32 13.18	-26 39 19.0	18.1	704
2003 WE142	2004 01 24.34495	07 22 54.74	+17 04 04.1	18.4	704	2003 WV152	2004 01 30.26639	08 31 32.09	-26 31 44.8	18.1	704
2003 WE142	2004 01 24.35775	07 22 54.08	+17 04 02.9	18.6	704	2003 WV152	2004 01 30.27903	08 31 31.54	-26 31 38.7	18.3	704
2003 WE142	2004 01 30.21461	07 17 57.39	+16 59 05.2	18.3	704	2003 WV152	2004 01 30.29162	08 31 30.86	-26 31 32.9	18.3	704
2003 WE142	2004 01 30.22699	07 17 56.81	+16 59 04.8	18.3	704	2003 WV152	2004 01 30.30431	08 31 30.30	-26 31 26.5	18.0	704
2003 WE142	2004 01 30.23909	07 17 56.16	+16 59 04.5	18.3	704	2003 WV152	2004 01 30.31688	08 31 29.68	-26 31 20.1	18.5	704
2003 WE142	2004 01 30.25113	07 17 55.60	+16 59 03.5	18.5	704	2003 WW152	2004 01 27.28553	09 16 58.82	-25 52 01.7	18.8	704
2003 WE142	2004 01 30.26335	07 17 54.95	+16 59 03.0	18.5	704	2003 WW152	2004 01 27.29805	09 16 58.41	-25 51 54.9	18.8	704
2003 WF142	2004 01 26.18263	07 46 10.80	+29 21 52.4	17.9 R	699	2003 WW152	2004 01 27.31109	09 16 57.88	-25 51 48.5	18.6	704
2003 WF142	2004 01 26.20273	07 46 09.64	+29 21 58.9		699	2003 WW152	2004 01 27.32379	09 16 57.35	-25 51 41.9	18.6	704
2003 WF142	2004 01 26.22275	07 46 08.42	+29 22 06.1		699	2003 WW152	2004 01 27.33641	09 16 56.88	-25 51 35.6	18.8	704
2003 WF142	2004 01 26.24275	07 46 07.25	+29 22 12.6		699	2003 WX152	2004 01 03.36394	09 19 01.46	-15 16 02.7	19.0	704
2003 WF142	2004 01 31.30257	07 41 32.14	+29 47 44.0	19.2	704	2003 WX152	2004 01 03.37726	09 19 01.15	-15 15 56.7	19.6	704
2003 WF142	2004 01 31.31718	07 41 31.35	+29 47 47.2	18.7	704	2003 WX152	2004 01 03.39155	09 19 00.74	-15 15 50.4	19.1	704
2003 WF142	2004 01 31.33014	07 41 30.66	+29 47 50.4	19.0	704	2003 WX152	2004 01 03.40626	09 19 00.40	-15 15 43.4	18.8	704
2003 WJ142	2004 01 24.21342	05 41 07.02	+22 30 20.5	19.6	704	2003 WX152	2004 01 19.41441	09 09 33.21	-12 07 33.7	20.0	608
2003 WJ142	2004 01 24.22602	05 41 06.67	+22 30 18.7	19.7	704	2003 WX152	2004 01 19.42529	09 09 32.70	-12 07 23.3	19.8	608
2003 WJ142	2004 01 24.23862	05 41 06.31	+22 30 18.2	19.3	704	2003 WX152	2004 01 19.43643	09 09 32.16	-12 07 12.7	19.5	608
2003 WJ142	2004 01 24.25111	05 41 06.05	+22 30 17.2	19.6	704	2003 WX152	2004 01 28.27643	09 02 16.38	-09 29 10.8	18.0	704
2003 WJ142	2004 01 24.26366	05 41 05.65	+22 30 15.2	19.9	704	2003 WX152	2004 01 28.30235	09 02 14.96	-09 28 40.1	18.7	704
2003 WP142	2004 01 23.91825	06 15 51.52	+32 07 13.3	18.6 R	A35	2003 WX152	2004 01 28.31502	09 02 14.29	-09 28 24.7	18.7	704
2003 WP142	2004 01 23.92184	06 15 51.39	+32 07 14.5	18.4 R	A35	2003 WX152	2004 01 28.32771	09 02 13.59	-09 28 09.9	18.3	704
2003 WP142	2004 01 23.92542	06 15 51.21	+32 07 15.9	18.4 R	A35	2003 WX152	2004 01 29.26858	09 01 25.35	-09 09 21.6	18.3	704
2003 WU142	2004 01 23.33929	08 17 50.05	+10 56 00.7	17.8	704	2003 WX152	2004 01 29.28070	09 01 24.67	-09 09 06.6	18.3	704
2003 WU142	2004 01 23.35224	08 17 49.15	+10 55 59.0	17.9	704	2003 WX152	2004 01 29.29126	09 01 24.09	-09 08 54.4	18.0 R	699
2003 WU142	2004 01 23.36507	08 17 48.21	+10 55 55.9	18.2	704	2003 WX152	2004 01 29.29210	09 01 24.12	-09 08 53.8	18.0 R	699
2003 WU142	2004 01 23.37794	08 17 47.29	+10 55 54.0	18.4	704	2003 WX152	2004 01 29.29289	09 01 24.04	-09 08 51.9	18.4	704
2003 WU142	2004 01 23.39108	08 17 46.35	+10 55 51.3	18.2	704	2003 WX152	2004 01 29.30497	09 01 23.39	-09 08 37.8	18.4	704
2003 WU142	2004 01 29.21664	08 11 14.70	+10 40 19.7	17.8	704	2003 WX152	2004 01 29.30539	09 01 23.27	-09 08 38.7		699
2003 WU142	2004 01 29.22894	08 11 13.84	+10 40 18.0	18.4	704	2003 WX152	2004 01 29.30621	09 01 23.40	-09 08 36.6		699
2003 WU142	2004 01 29.24188	08 11 12.95	+10 40 16.4	18.3	704	2003 WX152	2004 01 29.31714	09 01 22.73	-09 08 23.0	18.2	704
2003 WU142	2004 01 29.26725	08 11 11.24	+10 40 13.1	18.2	704	2003 WX152	2004 01 29.31948	09 01 22.65	-09 08 20.0		699
2003 WU142	2004 01 31.36391	08 08 56.00	+10 35 39.2	18.9	608	2003 WX152	2004 01 29.32031	09 01 22.68	-09 08 17.6		699
2003 WU142	2004 01 31.37443	08 08 55.29	+10 35 37.9	19.1	608	2003 WX152	2004 01 29.33360	09 01 21.82	-09 08 03.5		699
2003 WU142	2004 01 31.38528	08 08 54.58	+10 35 37.2	19.3	608	2003 WX152	2004 01 29.33443	09 01 21.84	-09 08 01.8		699
2003 WM146	2004 01 25.33009	02 36 27.64	+01 39 25.6	20.2	608	2003 WX152	2004 01 30.27272	09 00 33.51	-08 48 56.1	18.7	704
2003 WM146	2004 01 25.34075	02 36 28.22	+01 39 33.8	19.9	608	2003 WX152	2004 01 30.28544	09 00 32.92	-08 48 39.9	18.7	704
2003 WM146	2004 01 25.35180	02 36 28.93	+01 39 41.1	20.4	608	2003 WX152	2004 01 30.29797	09 00 32.24	-08 48 24.6	18.0	704
2003 WC148	2004 01 24.37123	09 46 28.10	+08 07 51.6	17.0	704	2003 WX152	2004 01 30.31075	09 00 31.54	-08 48 09.5	18.8	704
2003 WC148	2004 01 24.38404	09 46 27.67	+08 08 10.5	17.3	704	2003 WX152	2004 01 30.32313	09 00 30.83	-08 47 53.5	18.8	704
2003 WC148	2004 01 24.39627	09 46 27.33	+08 08 27.5	17.4	704	2003 WE153	2004 01 28.26780	03 34 31.10	+09 55 58.8	21.1	608
2003 WC148	2004 01 24.40868	09 46 26.92	+08 08 44.9	17.4	704	2003 WE153	2004 01 28.27801	03 34 31.66	+09 56 07.4	20.7	608
2003 WC148	2004 01 24.42091	09 46 26.51	+08 09 02.9	17.4	704	2003 WE153	2004 01 28.28867	03 34 32.17	+09 56 15.4	20.5	608
2003 WC148	2004 01 29.27828	09 43 52.37	+10 09 22.1	16.6	704	2003 WL153	2004 01 29.08904	04 40 13.37	-00 12 17.6	18.3 R	699
2003 WC148	2004 01 29.29095	09 43 51.92	+10 09 41.7	16.9	704	2003 WL153	2004 01 29.09901	04 40 13.59	-00 12 10.9		699
2003 WC148	2004 01 29.30348	09 43 51.45	+10 10 00.8	16.7	704	2003 WL153	2004 01 29.10896	04 40 13.74	-00 12 03.8		699
2003 WC148	2004 01 29.31596	09 43 50.92	+10 10 20.3	16.6	704	2003 WL153	2004 01 29.11896	04 40 14.00	-00 11 55.9		699
2003 WC148	2004 01 29.32842	09 43 50.48	+10 10 39.2	16.7	704	2003 WN153	2004 01 29.08234	04 11 16.86	+01 49 33.8	19.1 R	699
2003 WC148	2004 01 30.45671	09 43 09.96	+10 39 47.1	17.0	608	2003 WN153	2004 01 29.09240	04 11 17.10	+01 49 39.2		699
2003 WC148	2004 01 30.46741	09 43 09.53	+10 40 03.2	17.0	608	2003 WN153	2004 01 29.10230	04 11 17.52	+01 49 44.4		699
2003 WC148	2004 01 30.47844	09 43 09.08	+10 40 20.7	16.9	608	2003 WN153	2004 01 29.11230	04 11 17.82	+01 49 52.1		699
2003 WC148	2004 01 31.28925	09 42 39.20	+11 01 26.8	16.3 R	333	2003 WR153	2004 01 27.29290	09 03 02.30	-18 48 53.7	18.8	704
2003 WC148	2004 01 31.30262	09 42 38.65	+11 01 48.0	16.3 R	333	2003 WR153	2004 01 27.30552	09 03 01.59	-18 48 59.4	18.5	704
2003 WC148	2004 01 31.31721	09 42 38.05	+11 02 11.0	16.2 R	333	2003 WR153	2004 01 27.31788	09 03 00.80	-18 49 04.5	18.8	704
2003 WM149	2004 01 28.32898	03 56 23.36	+02 48 41.3	20.0	608	2003 WR153	2004 01 27.33025	09 03 00.17	-18 49 09.8	18.6	704
2003 WM149	2004 01 28.33975	03 56 23.71	+02 48 47.7	19.9	608	2003 WX155	2003 12 09.964342	05 38 31.46	-12 37 12.1		084
2003 WM149	2004 01 28.35045	03 56 24.09	+02 48 54.3	20.1	608	2003 WU155	2004 01 28.35213	10 36 49.61	+19 57 44.4	18.4 V	703
2003 WM149	2004 01 29.14846	03 56 50.40	+02 56 58.8	19.3	704	2003 WU155	2004 01 28.36711	10 36 49.19	+19 57 58.3	18.0 V	703
2003 WM149	2004 01 29.16066	03 56 50.81	+02 57 06.3	19.5	704	2003 WU155	2004 01 28.38209	10 36 48.72	+19 58 10.6	17.9 V	703
2003 WM149	2004 01 29.17276	03 56 51.15	+02 57 12.9	19.6	704	2003 WU155	2004 01 28.39709	10 36 48.25	+19 58 24.0	18.7 V	703
2003 WD151	2004 01 23.25506	08 26 24.14	+03 11 53.8	17.4 R	699	2003 WU155	2004 01 30.28988	10 35 52.66	+20 26 16.0	17.7 R	699
2003 WD151	2004 01 23.26670	08 26 23.46	+03 12 00.0		699	2003 WU155	2004 01 30.30396	10 35 52.17	+20 26 28.4		699
2003 WD151	2004 01 23.27834	08 26 22.75	+03 12 06.4		699	2003 WU155	2004 01 30.31810	10 35 51.75	+20 26 41.2		699
200											

2003 WQ159	2004 01 30.40888	09 53 29.66	+12 47 06.1	18.4 V	691	2003 WX170	2004 01 24.10482	03 26 52.78	+04 42 16.2	699
2003 WQ159	2004 01 30.43641	09 53 28.03	+12 47 04.2	18.5 V	691	2003 WX170	2004 01 24.11802	03 26 53.05	+04 42 22.0	699
2003 WQ159	2004 01 30.46312	09 53 26.44	+12 47 02.2	18.4 V	691	2003 WX170	2004 01 24.13122	03 26 53.39	+04 42 31.0	699
2003 WQ159	2004 01 30.49456	09 53 24.86	+12 47 01.3	18.7	608	2003 WE171	2004 01 30.34007	10 34 42.35	+32 15 25.2	17.5 V 703
2003 WQ159	2004 01 30.50503	09 53 24.22	+12 47 00.5	18.7	608	2003 WE171	2004 01 30.35723	10 34 41.38	+32 15 32.2	17.6 V 703
2003 WQ159	2004 01 30.51590	09 53 23.60	+12 46 59.4	18.7	608	2003 WE171	2004 01 30.37448	10 34 40.48	+32 15 38.9	17.6 V 703
2003 WR159	2004 01 23.39963	09 44 20.41	+06 27 37.3	17.7	704	2003 WE171	2004 01 30.39167	10 34 39.47	+32 15 46.7	17.6 V 703
2003 WR159	2004 01 23.41259	09 44 19.74	+06 27 33.3	18.2	704	2003 WE171	2004 01 31.34795	10 33 48.79	+32 22 07.6	17.6 V 704
2003 WR159	2004 01 23.42547	09 44 19.11	+06 27 30.0	18.3	704	2003 WE171	2004 01 31.36056	10 33 48.10	+32 22 12.7	18.0 V 704
2003 WR159	2004 01 23.43829	09 44 18.42	+06 27 26.3	18.2	704	2003 WE171	2004 01 31.37361	10 33 47.36	+32 22 17.8	18.1 V 704
2003 WR159	2004 01 23.45107	09 44 17.78	+06 27 23.1	18.5	704	2003 WE171	2004 01 31.38625	10 33 46.63	+32 22 22.4	18.0 V 704
2003 WR159	2004 01 28.63306	09 39 46.18	+06 05 16.8	18.8	608	2003 WE171	2004 01 31.40034	10 33 45.84	+32 22 28.4	17.9 V 704
2003 WR159	2004 01 28.64383	09 39 45.54	+06 05 14.3	18.8	608	2003 WN172	2004 01 24.24052	08 07 02.31	+23 40 43.3	18.1 V 704
2003 WR159	2004 01 28.65443	09 39 44.97	+06 05 11.9	18.8	608	2003 WN172	2004 01 24.25296	08 07 01.40	+23 40 38.9	18.3 V 704
2003 WR159	2004 01 29.27878	09 39 10.53	+06 02 45.5	17.8	704	2003 WN172	2004 01 24.26543	08 07 00.49	+23 40 34.4	18.2 V 704
2003 WR159	2004 01 29.28629	09 39 10.08	+06 02 44.0	17.4 R	699	2003 WN172	2004 01 24.27786	08 06 59.63	+23 40 30.7	18.5 V 704
2003 WR159	2004 01 29.29098	09 39 09.81	+06 02 42.9	18.1	704	2003 WN172	2004 01 24.29185	08 06 58.61	+23 40 25.9	18.4 V 704
2003 WR159	2004 01 29.30040	09 39 09.27	+06 02 40.4		699	2003 WN172	2004 01 27.27195	08 03 37.47	+23 23 29.1	17.9 V 704
2003 WR159	2004 01 29.30303	09 39 09.10	+06 02 40.3	18.3	704	2003 WN172	2004 01 27.28427	08 03 36.62	+23 23 25.2	18.2 V 704
2003 WR159	2004 01 29.31452	09 39 08.43	+06 02 37.3		699	2003 WN172	2004 01 27.29739	08 03 35.78	+23 23 19.7	18.3 V 704
2003 WR159	2004 01 29.31523	09 39 08.39	+06 02 37.6	18.2	704	2003 WN172	2004 01 27.30977	08 03 34.91	+23 23 15.1	18.3 V 704
2003 WR159	2004 01 29.32739	09 39 07.67	+06 02 34.6	18.1	704	2003 WN172	2004 01 27.32217	08 03 34.03	+23 23 10.6	18.1 V 704
2003 WR159	2004 01 29.32869	09 39 07.60	+06 02 34.0		699	2003 WN172	2004 01 27.36212	08 03 31.26	+23 22 56.8	18.5 V 691
2003 WS161	2004 01 24.08396	03 38 39.85	+12 51 53.6	18.7 R	699	2003 WN172	2004 01 27.36758	08 03 30.88	+23 22 54.9	18.3 V 691
2003 WS161	2004 01 24.09735	03 38 39.90	+12 51 58.8		699	2003 WN172	2004 01 27.39114	08 03 29.26	+23 22 46.6	18.3 V 691
2003 WS161	2004 01 24.11061	03 38 39.94	+12 52 04.0		699	2003 WN172	2004 01 27.39659	08 03 28.88	+23 22 44.6	18.4 V 691
2003 WS161	2004 01 24.12377	03 38 40.00	+12 52 10.9		699	2003 WN172	2004 01 27.42206	08 03 27.13	+23 22 35.5	18.5 V 691
2003 WU161	2004 01 26.11981	04 07 12.83	+16 43 55.7	19.6 R	699	2003 WN172	2004 01 27.42767	08 03 26.76	+23 22 33.5	18.4 V 691
2003 WU161	2004 01 26.13731	04 07 13.84	+16 44 06.0		699	2003 WN172	2004 01 30.27497	08 00 23.71	+23 05 47.8	18.4 V 704
2003 WU161	2004 01 26.15484	04 07 14.50	+16 44 15.3		699	2003 WN172	2004 01 30.28772	08 00 22.84	+23 05 43.7	18.3 V 704
2003 WU161	2004 01 26.17238	04 07 15.35	+16 44 22.8		699	2003 WN172	2004 01 30.30044	08 00 22.07	+23 05 39.1	18.7 V 704
2003 WW165	2004 01 24.16628	04 12 56.42	+18 46 07.2	20.2	704	2003 WN172	2004 01 30.31299	08 00 21.25	+23 05 34.1	18.7 V 704
2003 WW165	2004 01 24.19128	04 12 57.28	+18 46 10.1	19.9	704	2003 WS172	2004 01 30.32538	08 00 20.43	+23 05 29.5	18.7 V 704
2003 WW165	2004 01 24.20378	04 12 57.79	+18 46 11.8	20.4	704	2003 WS172	2004 01 24.27637	07 42 49.96	+19 51 12.1	18.7 V 704
2003 WD166	2004 01 24.15591	04 43 57.82	+20 25 51.1	18.5	704	2003 WS172	2004 01 24.28949	07 42 49.00	+19 51 24.3	18.7 V 704
2003 WD166	2004 01 24.16843	04 43 57.84	+20 25 43.3	19.0	704	2003 WS172	2004 01 24.30243	07 42 48.16	+19 51 35.3	18.9 V 704
2003 WD166	2004 01 24.18093	04 43 57.82	+20 25 35.4	19.0	704	2003 WS172	2004 01 24.31536	07 42 47.27	+19 51 46.7	18.7 V 704
2003 WD166	2004 01 24.19343	04 43 57.88	+20 25 27.3	19.2	704	2003 WS172	2004 01 24.32818	07 42 46.41	+19 51 58.2	18.9 V 704
2003 WD166	2004 01 24.20597	04 43 57.90	+20 25 19.7	19.2	704	2003 WS172	2004 01 27.19633	07 39 39.17	+20 34 12.3	18.7 V 691
2003 WX166	2004 01 23.33330	07 11 19.53	+13 36 38.0	18.9	704	2003 WS172	2004 01 27.22375	07 39 37.35	+20 34 36.5	18.8 V 691
2003 WX166	2004 01 23.34618	07 11 18.76	+13 36 34.7	19.0	704	2003 WS172	2004 01 27.25154	07 39 35.50	+20 35 00.8	18.8 V 691
2003 WX166	2004 01 23.37198	07 11 17.15	+13 36 28.0	19.3	704	2003 WS172	2004 01 30.22080	07 36 26.39	+21 18 05.9	18.6 V 704
2003 WX166	2004 01 23.38486	07 11 16.54	+13 36 24.6	18.8	704	2003 WS172	2004 01 30.23328	07 36 25.54	+21 18 16.1	18.6 V 704
2003 WL169	2004 01 28.14417	07 44 13.19	+40 08 24.0	18.6 V	703	2003 WS172	2004 01 30.24554	07 36 24.76	+21 18 26.7	18.9 V 704
2003 WL169	2004 01 28.15447	07 44 12.65	+40 08 25.0	18.8 V	703	2003 WS172	2004 01 30.25799	07 36 23.98	+21 18 37.1	18.5 V 704
2003 WL169	2004 01 28.16481	07 44 12.06	+40 08 29.2	18.5 V	703	2003 WS172	2004 01 30.27045	07 36 23.18	+21 18 47.0	19.2 V 704
2003 WL169	2004 01 28.17512	07 44 11.39	+40 08 30.3	18.6 V	703	2003 WM188	2004 01 29.15517	06 13 17.73	+10 41 09.1	18.4 V 704
2003 WL169	2004 01 31.14344	07 41 26.02	+40 16 02.1	18.5 R	699	2003 WM188	2004 01 29.16738	06 13 17.17	+10 41 03.4	18.6 V 704
2003 WL169	2004 01 31.15696	07 41 25.14	+40 16 03.2		699	2003 WM188	2004 01 29.19267	06 13 16.20	+10 40 51.7	18.9 V 704
2003 WL169	2004 01 31.17050	07 41 24.41	+40 16 05.2		699	2003 WM188	2004 01 30.33524	09 45 08.75	+24 40 46.5	17.1 V 704
2003 WL169	2004 01 31.18403	07 41 23.66	+40 16 07.3		699	2003 WM188	2004 01 30.34758	09 45 08.62	+24 41 01.7	17.3 V 704
2003 WM169	2004 01 31.24944	08 03 36.17	+56 31 53.9	19.0 V	703	2003 WM188	2004 01 30.36020	09 45 08.46	+24 41 16.9	17.4 V 704
2003 WM169	2004 01 31.26090	08 03 35.20	+56 32 00.8	19.1 V	703	2003 WM188	2004 01 30.37248	09 45 08.30	+24 41 31.8	17.6 V 704
2003 WM169	2004 01 31.27229	08 03 33.86	+56 32 05.8	19.1 V	703	2003 WM188	2004 01 30.38516	09 45 08.17	+24 41 47.3	17.6 V 704
2003 WM169	2004 01 31.28377	08 03 32.77	+56 32 10.3	18.6 V	703	2003 XC	2004 01 31.29616	09 23 11.28	+57 10 19.3	19.1 V 703
2003 WM169	2004 01 24.15376	04 13 09.69	+19 08 46.4	19.2	704	2003 XC	2004 01 31.30768	09 23 10.13	+57 10 23.8	19.4 V 703
2003 WM169	2004 01 24.16628	04 13 09.75	+19 08 53.5	19.2	704	2003 XC	2004 01 31.31921	09 23 09.01	+57 10 29.3	19.1 V 703
2003 WM169	2004 01 24.17878	04 13 09.74	+19 09 01.1	18.9	704	2003 XC	2004 01 31.33069	09 23 07.95	+57 10 32.7	19.3 V 703
2003 WM169	2004 01 24.19128	04 13 09.72	+19 09 08.6	19.1	704	2003 XM	2004 01 11.46403	12 19 36.14	+23 20 42.3	670
2003 WM169	2004 01 24.20378	04 13 09.82	+19 09 17.6	20.5	704	2003 XM	2004 01 11.51964	12 20 01.52	+23 17 07.3	670
2003 WO169	2004 01 30.19790	08 25 58.34	+42 38 55.1	16.5 V	703	2003 XM	2004 01 29.45418	14 21 07.65	+01 26 16.6	18.3 V 704
2003 WO169	2004 01 30.21410	08 25 57.27	+42 39 00.5	16.2 V	703	2003 XM	2004 01 29.46625	14 21 11.42	+01 25 27.2	18.6 V 704
2003 WO169	2004 01 30.23028	08 25 56.21	+42 39 06.6	18.3 V	703	2003 XM	2004 01 29.47826	14 21 15.19	+01 24 36.3	18.7 V 704
2003 WO169	2004 01 30.24657	08 25 55.19	+42 39 12.5	18.4 V	703	2003 XM	2004 01 29.49044	14 21 18.96	+01 23 46.0	18.6 V 704
2003 WP169	2004 01 26.18513	08 15 48.61	+26 03 33.3	18.1 R	699	2003 XM	2004 01 29.50270	14 21 22.77	+01 22 55.9	18.3 V 704
2003 WP169	2004 01 26.20520	08 15 47.27	+26 03 31.0		699	2003 XM	2004 01 30.45823	14 26 29.47	+00 17 48.3	18.6 V 704
2003 WP169	2004 01 26.22523	08 15 45.80	+26 03 28.0		699	2003 XM	2004 01 30.48307	14 26 37.00	+00 16 07.3	18.8 V 704
2003 WP169	2004 01 26.24524	08 15 44.42	+26 03 25.3		699	2003 XM	2004 01 30.49562	14 26 40.79	+00 15 17.5	18.7 V 704
2003 WX169	2004 01 30.40219	09 49 29.33	+30 49 08.7	18.4 V	703	2003 XM	2004 01 30.50803	14 26 44.55	+00 14 26.5	18.9 V 704
2003 WX169	2004 01 30.41545	09 49 28.51	+30 49 16.1	18.9 V	703	2003 XP	2004 01 30.45962	12 16 37.41	+35 11 55.8	17.2 V 703
2003 WX169	2004 01 30.42875	09 49 27.65	+30 49 22.9	19.2 V	703	2003 XP	2004 01 30.47162	12 16 36.50	+35 11 54.5	17.7 V 703
2003 WX169	2004 01 30.44207	09 49 26.91	+30 49 29.4	18.6 V	703	2003 XP	2004 01 30.48366	12 16 35.58	+35 11 53.6	17.6 V 703
2003 WX169	2004 01 31.34321	09 48 33.69	+30 57 24.0	18.5	704	2003 XP	2004 01 30.49634	12 16 34.62	+35 11 52.5	17.4 V 703
2003 WX169	2004 01 31.35629	09 48 32.96	+30 57 30.8	18.5	704	2003 XP	2004 01 31.35508	12 15 32.24	+35 10 24.7	17.8 V 704
2003 WX169	2004 01 31.36889	09 48 32.14	+30 57 37.4	18.7	704	2003 XP	2004 01 31.36811	12 15 31.		

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2003 XX ₄	2004 01 31.29580	07 38 35.65	+37 34 01.2	19.8	704	2003 XC ₇	2004 01 30.31993	07 57 04.75	+19 22 07.7	17.5	704
2003 XX ₄	2004 01 31.30877	07 38 34.81	+37 34 04.1	19.2	704	2003 XY ₇	2004 01 28.14074	06 53 13.71	+41 46 31.6	18.0 V	703
2003 XX ₄	2004 01 31.32114	07 38 34.02	+37 34 06.6	19.5	704	2003 XY ₇	2004 01 28.15104	06 53 13.15	+41 46 28.7	18.8 V	703
2003 XX ₄	2004 01 31.33343	07 38 33.26	+37 34 08.9	19.0	704	2003 XY ₇	2004 01 28.16139	06 53 12.58	+41 46 25.9	18.9 V	703
2003 XY ₄	2004 01 31.22170	07 05 27.74	+28 21 38.1	19.2	704	2003 XY ₇	2004 01 28.17169	06 53 11.93	+41 46 23.5	18.9 V	703
2003 XY ₄	2004 01 31.23418	07 05 27.09	+28 21 33.8	18.8	704	2003 XD ₈	2004 01 24.15573	04 38 45.57	+20 54 14.5	19.7	704
2003 XY ₄	2004 01 31.24669	07 05 26.41	+28 21 29.6	19.3	704	2003 XD ₈	2004 01 24.18075	04 38 45.52	+20 54 21.7	20.3	704
2003 XY ₄	2004 01 31.25927	07 05 25.71	+28 21 26.5	18.7	704	2003 XD ₈	2004 01 24.19325	04 38 45.47	+20 54 24.4	19.4	704
2003 XY ₄	2004 01 31.27186	07 05 24.98	+28 21 21.5	19.3	704	2003 XD ₈	2004 01 24.20579	04 38 45.44	+20 54 27.5	19.1	704
2003 XA ₅	2004 01 24.20801	06 51 02.17	+22 55 55.2	18.7	704	2003 XJ ₈	2004 01 31.17716	03 29 04.10	+33 15 26.4	18.8	704
2003 XA ₅	2004 01 24.22065	06 51 01.63	+22 55 48.9	19.1	704	2003 XJ ₈	2004 01 31.19053	03 29 04.66	+33 15 16.3	18.7	704
2003 XA ₅	2004 01 24.23177	06 51 01.14	+22 55 43.6	18.8	704	2003 XJ ₈	2004 01 31.20426	03 29 05.46	+33 15 07.6	18.7	704
2003 XA ₅	2004 01 24.24437	06 51 00.49	+22 55 37.0	18.6	704	2003 XR ₈	1994 01 10.19388	08 05 07.85	+15 45 43.3	18.9 V	691
2003 XA ₅	2004 01 24.24583	06 51 00.43	+22 55 37.2	19.4	704	2003 XR ₈	1994 01 10.22683	08 05 06.06	+15 45 41.5	691	
2003 XA ₅	2004 01 24.25686	06 50 59.88	+22 55 30.6	18.7	704	2003 XR ₈	1994 01 10.25983	08 05 04.34	+15 45 39.3	691	
2003 XA ₅	2004 01 24.25838	06 50 59.77	+22 55 30.7	19.1	704	2003 XL ₉	1998 08 17.26471	22 29 54.74	+06 10 58.9	18.4	704
2003 XA ₅	2004 01 24.26941	06 50 59.28	+22 55 24.4	18.9	704	2003 XL ₉	1998 08 17.28573	22 29 53.37	+06 10 56.7	18.8	704
2003 XA ₅	2004 01 30.21714	06 47 07.25	+22 06 43.0	19.2	704	2003 XL ₉	1998 08 17.30667	22 29 52.07	+06 10 53.9	18.9	704
2003 XA ₅	2004 01 30.22963	06 47 06.67	+22 06 36.4	19.0	704	2003 XL ₉	1998 08 17.32766	22 29 50.72	+06 10 49.7	18.7	704
2003 XA ₅	2004 01 30.24200	06 47 06.39	+22 06 31.2	19.5	704	2003 XL ₉	1998 08 17.34867	22 29 49.43	+06 10 48.9	18.6	704
2003 XA ₅	2004 01 30.25445	06 47 05.88	+22 06 24.6	19.5	704	2003 XL ₉	1998 08 23.34371	22 23 31.91	+05 59 30.7	18.6	704
2003 XA ₅	2004 01 30.26688	06 47 05.48	+22 06 18.3	19.5	704	2003 XL ₉	1998 08 23.35576	22 23 31.16	+05 59 30.4	19.2	704
2003 XC ₅	2004 01 24.24215	07 58 47.56	+11 33 29.5	18.0	704	2003 XL ₉	1998 08 23.36823	22 23 30.42	+05 59 30.3	19.1	704
2003 XC ₅	2004 01 24.25459	07 58 46.80	+11 33 30.5	17.9	704	2003 XL ₉	1998 08 23.38082	22 23 29.52	+05 59 30.3	19.1	704
2003 XC ₅	2004 01 24.26706	07 58 46.07	+11 33 31.5	18.2	704	2003 XL ₉	1998 08 23.39289	22 23 28.39	+05 59 27.6	19.5	704
2003 XC ₅	2004 01 24.27949	07 58 45.32	+11 33 32.4	18.3	704	2003 XL ₉	1998 08 26.22400	22 20 26.76	+05 54 51.1	17.4 R	699
2003 XC ₅	2004 01 24.29347	07 58 44.49	+11 33 33.3	18.1	704	2003 XL ₉	1998 08 26.25381	22 20 24.76	+05 54 48.5	699	
2003 XC ₅	2004 01 29.21476	07 54 17.90	+11 40 57.3	18.4	704	2003 XL ₉	1998 08 26.28361	22 20 22.72	+05 54 45.8	699	
2003 XC ₅	2004 01 29.22706	07 54 17.22	+11 40 58.6	18.7	704	2003 XL ₉	1998 09 15.21109	22 00 41.78	+05 28 49.3	18.1 R	699
2003 XC ₅	2004 01 29.23998	07 54 16.50	+11 40 59.7	18.4	704	2003 XL ₉	1998 09 15.23520	22 00 40.53	+05 28 47.0	699	
2003 XC ₅	2004 01 29.25247	07 54 15.79	+11 41 00.7	18.3	704	2003 XL ₉	1998 09 15.26003	22 00 39.33	+05 28 46.0	699	
2003 XC ₅	2004 01 29.26535	07 54 15.14	+11 41 01.8	18.4	704	2003 XL ₉	2001 03 20.40351	12 06 12.08	+16 08 42.0	20.1	608
2003 XD ₅	1993 09 17.21944	00 25 11.40	+05 05 58.8	4	809	2003 XL ₉	2001 03 20.41411	12 06 11.45	+16 08 41.0	19.8	608
2003 XD ₅	1993 09 17.22986	00 25 10.96	+05 05 56.1	4	809	2003 XL ₉	2001 03 20.42480	12 06 10.75	+16 08 40.0	19.8	608
2003 XD ₅	1993 09 17.24028	00 25 10.26	+05 05 52.8	4	809	2003 XL ₉	2001 03 24.25393	12 02 19.02	+16 01 40.3	18.9 R	699
2003 XD ₅	1993 09 23.21076	00 20 26.80	+04 36 43.8	18.6	4	809	2003 XL ₉	2001 03 24.27275	12 02 17.98	+16 01 39.4	699
2003 XD ₅	1993 09 23.23160	00 20 25.68	+04 36 38.5	4	809	2003 XL ₉	2001 03 24.29146	12 02 16.83	+16 01 35.9	699	
2003 XD ₅	1993 09 23.25243	00 20 24.67	+04 36 30.1	4	809	2003 XL ₉	2001 03 24.31014	12 02 15.66	+16 01 33.1	699	
2003 XD ₅	1997 08 05.30872	20 31 07.92	-17 40 21.6	20.2 V	691	2003 XL ₉	2001 03 29.33664	11 57 12.48	+15 48 52.6	20.3	608
2003 XD ₅	1997 08 05.33037	20 31 06.75	-17 40 25.3	20.4 V	691	2003 XL ₉	2001 03 29.34743	11 57 11.81	+15 48 50.7	20.0	608
2003 XD ₅	1997 08 05.35210	20 31 05.61	-17 40 29.5	20.2 V	691	2003 XL ₉	2001 03 29.35785	11 57 11.20	+15 48 48.6	19.8	608
2003 XD ₅	1998 12 17.19064	04 23 24.31	+22 11 53.0	18.8	704	2003 XL ₉	2002 06 20.43280	21 23 14.70	+25 46 38.6	19.1	644
2003 XD ₅	1998 12 17.21381	04 23 23.14	+22 11 48.7	18.9	704	2003 XL ₉	2002 06 20.43394	21 23 14.69	+25 46 38.7	18.7	644
2003 XD ₅	1998 12 17.23703	04 23 21.99	+22 11 44.4	18.8	704	2003 XL ₉	2002 06 20.43508	21 23 14.72	+25 46 38.1	18.7	644
2003 XD ₅	1998 12 17.26014	04 23 20.86	+22 11 40.0	18.8	704	2003 XL ₉	2002 06 20.44316	21 23 14.58	+25 46 37.8	18.9	644
2003 XD ₅	1998 12 17.28340	04 23 19.56	+22 11 35.7	18.7	704	2003 XL ₉	2002 06 20.44433	21 23 14.58	+25 46 37.7	18.5	644
2003 XD ₅	1999 01 05.14885	04 13 10.08	+21 30 49.7	18.5 R	699	2003 XL ₉	2002 06 20.44548	21 23 14.58	+25 46 37.2	18.6	644
2003 XD ₅	1999 01 05.16924	04 13 09.68	+21 30 49.0	699		2003 XL ₉	2002 06 20.45349	21 23 14.44	+25 46 36.8	18.8	644
2003 XD ₅	1999 01 05.19088	04 13 09.31	+21 30 45.8	699		2003 XL ₉	2002 06 20.45463	21 23 14.44	+25 46 36.9	18.5	644
2003 XD ₅	2003 10 25.45695	08 55 24.65	+16 59 05.5	21.1 V	691	2003 XL ₉	2002 06 20.45578	21 23 14.44	+25 46 36.2	18.7	644
2003 XD ₅	2003 10 25.48148	08 55 26.64	+16 58 56.6	21.1 V	691	2003 XL ₉	2002 08 13.23016	20 37 47.21	+23 58 27.0	18.6	704
2003 XD ₅	2003 10 25.50345	08 55 28.38	+16 58 48.5	20.9 V	691	2003 XL ₉	2002 08 13.24566	20 37 46.19	+23 58 23.2	18.7	704
2003 XD ₅	2003 12 28.45257	09 38 10.65	+12 56 10.8	19.8 V	291	2003 XL ₉	2002 08 13.27664	20 37 44.15	+23 58 15.8	18.7	704
2003 XD ₅	2003 12 28.48303	09 38 10.23	+12 56 11.0	19.9 V	291	2003 XL ₉	2002 08 18.18223	20 32 50.34	+23 36 04.9	18.6	644
2003 XD ₅	2003 12 28.52197	09 38 09.68	+12 56 11.2	20.0 V	291	2003 XL ₉	2002 08 18.20306	20 32 49.12	+23 35 59.1	18.5	644
2003 XD ₅	2004 01 21.31220	09 25 25.93	+13 38 34.8	19.6	704	2003 XL ₉	2002 08 18.22393	20 32 47.90	+23 35 53.3	18.4	644
2003 XD ₅	2004 01 21.32557	09 25 25.20	+13 38 37.7	19.8	704	2003 XL ₉	2002 10 03.10180	20 20 50.51	+18 52 24.1	19.5	704
2003 XD ₅	2004 01 21.33857	09 25 24.69	+13 38 39.7	19.5	704	2003 XL ₉	2002 10 03.11756	20 20 50.99	+18 52 17.8	19.8	704
2003 XD ₅	2004 01 21.35156	09 25 23.93	+13 38 41.8	20.1	704	2003 XL ₉	2002 10 03.13335	20 20 51.31	+18 52 11.6	19.7	704
2003 XD ₅	2004 01 24.33747	09 22 53.49	+13 48 30.0	18.7	704	2003 XL ₉	2002 10 03.14894	20 20 51.64	+18 52 04.5	19.6	704
2003 XD ₅	2004 01 24.35021	09 22 52.79	+13 48 33.5	18.6	704	2003 XL ₉	2002 10 03.16465	20 20 52.10	+18 51 57.4	19.4	704
2003 XD ₅	2004 01 24.36277	09 22 52.10	+13 48 35.6	19.0	704	2003 XF ₁₀	2003 11 20.45388	07 21 09.33	+37 53 02.0	19.2	704
2003 XD ₅	2004 01 24.37530	09 22 51.43	+13 48 38.6	18.8	704	2003 XF ₁₀	2003 11 20.47455	07 21 10.18	+37 53 29.5	19.3	704
2003 XD ₅	2004 01 24.38778	09 22 50.77	+13 48 40.6	18.8	704	2003 XF ₁₀	2003 11 20.48924	07 21 10.66	+37 53 48.0	19.3	704
2003 XD ₅	2004 01 26.27584	09 21 11.89	+13 55 11.5	18.5 R	699	2003 XF ₁₀	2003 11 20.50794	07 21 11.51	+37 54 13.4	19.3	704
2003 XD ₅	2004 01 26.30671	09 21 10.22	+13 55 19.1	699		2003 XF ₁₀	2003 12 15.30121	07 26 32.92	+48 12 35.8	18.4	704
2003 XD ₅	2004 01 26.32672	09 21 09.28	+13 55 23.7	699		2003 XF ₁₀	2003 12 15.31268	07 26 32.69	+48 12 53.1	19.0	704
2003 XD ₅	2004 01 26.34672	09 21 08.03	+13 55 27.8	699		2003 XF ₁₀	2003 12 15.32419	07 26 32.37	+48 13 11.2	18.7	704
2003 XD ₅	2004 01 30.27591	09 17 34.88	+14 09 39.9	18.7	704	2003 XF ₁₀	2003 12 15.33613	07 26 31.97	+48 13 30.9	18.9	704
2003 XD ₅	2004 01 30.28848	09 17 34.22	+14 09 43.6	19.6	704	2003 XF ₁₀	2003 12 15.34773	07 26 31.68	+48 13 48.9	18.8	704
2003 XD ₅	2004 01 30.29889	09 17 33.57	+14 09 45.2								

2003 XK ₁₁	2004 01 23.19955	04 12 24.03	+11 25 58.4	18.1 R	699	2003 XL ₁₉	2004 01 31.16458	07 44 42.91	+46 16 27.2	699
2003 XK ₁₁	2004 01 23.21284	04 12 24.24	+11 26 06.3		699	2003 XL ₁₉	2004 01 31.17806	07 44 42.09	+46 16 27.3	699
2003 XK ₁₁	2004 01 23.22622	04 12 24.28	+11 26 11.7		699	2003 XM ₁₉	2004 01 31.13751	07 57 01.44	+45 10 20.3	18.5 R 699
2003 XK ₁₁	2004 01 23.23957	04 12 24.56	+11 26 17.7		699	2003 XM ₁₉	2004 01 31.15102	07 57 00.58	+45 10 17.4	699
2003 XL ₁₁	2004 01 29.14883	05 01 16.92	+10 26 52.0	18.9	704	2003 XM ₁₉	2004 01 31.16458	07 56 59.67	+45 10 15.2	699
2003 XL ₁₁	2004 01 29.16106	05 01 17.09	+10 26 58.1	19.1	704	2003 XM ₁₉	2004 01 31.17806	07 56 58.74	+45 10 12.6	699
2003 XL ₁₁	2004 01 29.17372	05 01 17.19	+10 27 03.7	19.1	704	2003 XX ₁₉	2002 08 16.41398	22 02 21.66	-05 37 05.1	19.7 644
2003 XL ₁₁	2004 01 29.18611	05 01 17.26	+10 27 08.4	18.5	704	2003 XX ₁₉	2002 08 16.42439	22 02 21.07	-05 37 05.8	19.7 644
2003 XL ₁₁	2004 01 29.19850	05 01 17.49	+10 27 14.3	19.4	704	2003 XX ₁₉	2002 08 16.43466	22 02 20.48	-05 37 06.0	20.0 644
2003 XN ₁₁	2004 01 24.16592	04 14 54.62	+21 31 57.3	20.2	704	2003 XX ₁₉	2002 08 18.24918	22 00 39.37	-05 38 36.4	20.0 644
2003 XN ₁₁	2004 01 24.17842	04 14 54.76	+21 32 02.0	20.1	704	2003 XX ₁₉	2002 08 18.31863	22 00 35.35	-05 38 40.3	19.7 644
2003 XN ₁₁	2004 01 24.20342	04 14 55.12	+21 32 08.4	19.7	704	2003 XX ₁₉	2002 08 18.38247	22 00 31.67	-05 38 43.6	19.6 644
2003 XV ₁₁	2004 01 28.10415	03 24 59.13	-08 10 00.8	19.8	704	2003 XS ₂₁	2004 01 31.22014	06 44 01.91	+28 02 10.9	19.4 704
2003 XV ₁₁	2004 01 28.11616	03 24 59.55	-08 09 54.8	19.7	704	2003 XS ₂₁	2004 01 31.23259	06 44 01.37	+28 02 08.9	18.3 704
2003 XV ₁₁	2004 01 28.12822	03 24 59.85	-08 09 50.1	19.9	704	2003 XS ₂₁	2004 01 31.24514	06 44 00.77	+28 02 07.6	18.7 704
2003 XV ₁₁	2004 01 28.14013	03 25 00.21	-08 09 43.9	19.7	704	2003 XS ₂₁	2004 01 31.25771	06 44 00.18	+28 02 05.9	18.8 704
2003 XX ₁₁	2004 01 29.15584	05 19 56.23	+03 31 08.0	18.9	704	2003 XT ₂₁	1999 12 13.35356	08 35 46.75	+41 52 20.4	19.5 704
2003 XX ₁₁	2004 01 29.16797	05 19 56.43	+03 31 15.9	19.2	704	2003 XT ₂₁	1999 12 13.36828	08 35 46.36	+41 52 26.0	19.9 704
2003 XX ₁₁	2004 01 29.18085	05 19 56.69	+03 31 26.2	18.9	704	2003 XT ₂₁	1999 12 13.38306	08 35 46.00	+41 52 32.6	19.7 704
2003 XX ₁₁	2004 01 29.19287	05 19 56.88	+03 31 33.9	19.3	704	2003 XT ₂₁	1999 12 13.39799	08 35 45.58	+41 52 39.5	20.0 704
2003 XF ₁₂	2004 01 23.19708	04 29 26.15	+15 30 02.0	19.0 R	699	2003 XT ₂₁	1999 12 13.41275	08 35 45.17	+41 52 45.4	19.7 704
2003 XF ₁₂	2004 01 23.21035	04 29 26.45	+15 30 05.5		699	2003 XT ₂₁	2000 01 27.24818	07 48 05.68	+43 57 03.5	18.8 704
2003 XF ₁₂	2004 01 23.22372	04 29 26.68	+15 30 07.5		699	2003 XT ₂₁	2000 01 27.26327	07 48 04.51	+43 57 00.6	19.9 704
2003 XF ₁₂	2004 01 23.23707	04 29 26.98	+15 30 10.1		699	2003 XT ₂₁	2000 01 27.27835	07 48 03.32	+43 56 57.3	19.4 704
2003 XQ ₁₄	2004 01 26.26566	08 57 13.40	+26 44 25.7	17.1 R	699	2003 XT ₂₁	2000 01 27.30851	07 48 01.09	+43 56 52.4	19.8 704
2003 XQ ₁₄	2004 01 26.28666	08 57 12.00	+26 44 20.1		699	2003 XV ₂₁	2004 01 30.16530	05 08 13.55	+14 03 42.9	19.8 704
2003 XQ ₁₄	2004 01 26.29757	08 57 11.22	+26 44 17.1		699	2003 XV ₂₁	2004 01 30.17755	05 08 13.80	+14 03 52.2	19.8 704
2003 XQ ₁₄	2004 01 26.31752	08 57 09.84	+26 44 12.4		699	2003 XV ₂₁	2004 01 30.18965	05 08 13.95	+14 03 56.7	19.5 704
2003 XQ ₁₄	2004 01 31.28270	08 51 38.73	+26 18 51.8	17.3	704	2003 XV ₂₁	2004 01 30.20330	05 08 14.18	+14 04 04.8	19.3 704
2003 XQ ₁₄	2004 01 31.29593	08 51 37.82	+26 18 47.4	17.8	704	2003 XC ₂₂	2004 01 26.26405	08 59 14.07	+28 57 24.5	18.4 R 699
2003 XQ ₁₄	2004 01 31.30834	08 51 36.92	+26 18 43.4	17.7	704	2003 XC ₂₂	2004 01 26.28416	08 59 11.49	+28 57 03.2	699
2003 XQ ₁₄	2004 01 31.32308	08 51 35.88	+26 18 38.5	17.2	704	2003 XC ₂₂	2004 01 26.29510	08 59 10.12	+28 56 51.6	699
2003 XQ ₁₄	2004 01 31.33596	08 51 34.97	+26 18 34.0	17.3	704	2003 XC ₂₂	2004 01 26.31504	08 59 07.48	+28 56 28.9	699
2003 XT ₁₄	2004 01 28.20981	06 35 00.32	-05 35 29.2	18.7	704	2003 XC ₂₂	2004 01 31.28193	08 49 00.21	+27 24 37.3	18.8 704
2003 XT ₁₄	2004 01 28.22207	06 35 00.02	-05 35 18.2	19.0	704	2003 XC ₂₂	2004 01 31.29515	08 48 58.61	+27 24 22.3	19.2 704
2003 XT ₁₄	2004 01 28.24652	06 34 59.43	-05 34 56.7	18.9	704	2003 XC ₂₂	2004 01 31.30756	08 48 57.11	+27 24 08.1	19.0 704
2003 XT ₁₄	2004 01 28.25884	06 34 59.15	-05 34 47.4	19.7	704	2003 XC ₂₂	2004 01 31.32224	08 48 55.28	+27 23 51.8	19.0 704
2003 XU ₁₄	2004 01 29.21165	06 29 58.69	+04 44 28.8	18.5	704	2003 XC ₂₂	2004 01 31.33517	08 48 53.75	+27 23 37.3	18.9 704
2003 XU ₁₄	2004 01 29.22387	06 29 58.39	+04 44 42.9	19.0	704	2003 XD ₂₂	2004 01 23.20619	04 36 22.16	+04 26 09.2	19.5 R 699
2003 XU ₁₄	2004 01 29.23602	06 29 57.93	+04 44 55.1	18.9	704	2003 XD ₂₂	2004 01 23.21951	04 36 22.09	+04 26 15.0	699
2003 XU ₁₄	2004 01 29.24870	06 29 57.46	+04 45 09.0	19.0	704	2003 XD ₂₂	2004 01 23.23290	04 36 22.13	+04 26 20.3	699
2003 XU ₁₄	2004 01 29.26086	06 29 57.10	+04 45 22.3	18.8	704	2003 XD ₂₂	2004 01 23.24626	04 36 22.15	+04 26 25.3	699
2003 XC ₁₅	2004 01 31.22059	06 49 38.48	+29 29 24.3	17.9	704	2003 XH ₂₂	*2003 12 05.24018	05 01 54.98	+49 33 04.0	19.0 704
2003 XC ₁₅	2004 01 31.23304	06 49 38.04	+29 29 30.2	18.0	704	2003 XH ₂₂	2003 12 05.25125	05 01 53.69	+49 32 58.0	19.2 704
2003 XC ₁₅	2004 01 31.24558	06 49 37.57	+29 29 35.7	18.1	704	2003 XH ₂₂	2003 12 05.26217	05 01 52.52	+49 32 53.7	18.8 704
2003 XC ₁₅	2004 01 31.25816	06 49 37.14	+29 29 42.3	18.3	704	2003 XH ₂₂	2003 12 05.27317	05 01 51.33	+49 32 47.7	19.0 704
2003 XC ₁₅	2004 01 31.27075	06 49 36.65	+29 29 47.7	18.1	704	2003 XH ₂₂	2003 12 05.28409	05 01 50.24	+49 32 41.3	19.0 704
2003 XD ₁₅	2004 01 25.54658	09 02 21.01	-03 18 01.8	18.5	608	2003 XH ₂₂	2003 12 30.19873	04 25 41.70	+43 23 48.5	19.1 704
2003 XD ₁₅	2004 01 25.55717	09 02 20.08	-03 18 11.8	18.2	608	2003 XH ₂₂	2003 12 30.21085	04 25 41.00	+43 23 34.6	19.4 704
2003 XD ₁₅	2004 01 25.56795	09 02 19.13	-03 18 22.4	18.1	608	2003 XH ₂₂	2003 12 30.22298	04 25 40.33	+43 23 20.9	19.5 704
2003 XD ₁₅	2004 01 27.24517	08 59 56.84	-03 44 40.3	16.9 R	699	2003 XH ₂₂	2003 12 30.23513	04 25 39.62	+43 23 07.9	19.4 704
2003 XD ₁₅	2004 01 27.28424	08 59 53.34	-03 45 16.6		699	2003 XH ₂₂	2003 12 30.24728	04 25 38.84	+43 22 53.6	19.3 704
2003 XD ₁₅	2004 01 27.30249	08 59 51.73	-03 45 33.4		699	2003 XH ₂₂	2004 01 19.20710	04 18 18.87	+37 12 05.0	19.5 704
2003 XD ₁₅	2004 01 27.32082	08 59 50.08	-03 45 50.3		699	2003 XH ₂₂	2004 01 19.22001	04 18 18.89	+37 11 50.3	19.7 704
2003 XD ₁₅	2004 01 28.27421	08 58 27.77	-04 00 23.1	17.0	704	2003 XH ₂₂	2004 01 19.23284	04 18 18.99	+37 11 37.5	19.7 704
2003 XD ₁₅	2004 01 28.28668	08 58 26.64	-04 00 34.3	17.4	704	2003 XH ₂₂	2004 01 19.24554	04 18 19.08	+37 11 24.4	19.7 704
2003 XD ₁₅	2004 01 28.29928	08 58 25.52	-04 00 46.0	17.3	704	2003 XH ₂₂	2004 01 23.78566	04 19 31.87	+35 53 53.5	19.2 R 185
2003 XD ₁₅	2004 01 28.31312	08 58 24.25	-04 00 58.3	17.5	704	2003 XH ₂₂	2004 01 23.79034	04 19 31.93	+35 53 48.8	19.4 R 185
2003 XD ₁₅	2004 01 28.32560	08 58 23.17	-04 01 09.8	17.7	704	2003 XH ₂₂	2004 01 23.79433	04 19 32.13	+35 53 44.4	19.5 R 185
2003 XE ₁₅	2004 01 24.20842	07 20 25.21	+21 12 16.3	18.9	704	2003 XH ₂₂	2004 01 23.79720	04 19 32.18	+35 53 42.5	19.4 R 185
2003 XE ₁₅	2004 01 24.22101	07 20 24.47	+21 12 16.4	19.1	704	2003 XH ₂₂	2004 01 25.77331	04 20 21.41	+35 21 19.6	19.4 R 185
2003 XE ₁₅	2004 01 24.23359	07 20 23.64	+21 12 16.4	19.1	704	2003 XH ₂₂	2004 01 25.77818	04 20 21.43	+35 21 13.4	19.4 R 185
2003 XE ₁₅	2004 01 24.24619	07 20 22.97	+21 12 16.1	19.6	704	2003 XH ₂₂	2004 01 25.78440	04 20 21.65	+35 21 08.2	19.1 R 185
2003 XE ₁₅	2004 01 24.25874	07 20 22.23	+21 12 16.1	19.2	704	2003 XH ₂₂	2004 01 25.79312	04 20 21.73	+35 20 59.7	19.4 R 185
2003 XE ₁₅	2004 01 28.21724	07 16 47.02	+21 11 26.3	19.7	704	2003 YB	2004 01 30.23237	08 47 28.65	+30 00 13.1	18.0 R 699
2003 XE ₁₅	2004 01 28.22949	07 16 46.34	+21 11 25.9	20.0	704	2003 YB	2004 01 30.24583	08 47 27.88	+30 00 21.8	699
2003 XE ₁₅	2004 01 28.24169	07 16 45.70	+21 11 25.5	19.6	704	2003 YB	2004 01 30.25918	08 47 27.11	+30 00 30.1	699
2003 XE ₁₅	2004 01 30.21898	07 15 07.30	+21 10 46.1	19.2	704	2003 YB	2004 01 30.27263	08 47 26.38	+30 00 39.0	699
2003 XE ₁₅	2004 01 30.23138	07 15 06.74	+21 10 46.4	19.5	704	2003 YB	2004 01 30.40789	08 47 18.60	+30 02 05.2	18.6 V 703
2003 XE ₁₅	2004 01 30.24373	07 15 06.15	+21 10 45.6	19.1	704	2003 YB	2004 01 30.42116	08 47 17.90	+30 02 13.3	18.6 V 703
2003 XE ₁₅	2004 01 30.25617	07 15 05.45	+21 10 45.3	19.4	704	2003 YB	2004 01 30.43444	08 47 17.15	+30 02 21.6	18.3 V 703
2003 XE ₁₅	2004 01 30.26860	07 15 04.87	+21 10 46.0	19.4	704	2003 YB	2			

2004 FEB. 6

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2003 YO	2004 01 25.34405	09 23 51.78	+17 07 40.0	18.2	704	2003 YA ₃	2004 01 28.21724	07 14 27.43	+21 32 08.5	18.9	704
2003 YO	2004 01 25.35655	09 23 51.29	+17 07 51.6	18.2	704	2003 YA ₃	2004 01 28.22949	07 14 26.80	+21 32 08.3	19.1	704
2003 YO	2004 01 25.36927	09 23 50.77	+17 08 01.8	18.6	704	2003 YA ₃	2004 01 28.24169	07 14 26.12	+21 32 08.5	19.0	704
2003 YO	2004 01 30.27662	09 20 21.54	+18 24 25.1	17.2	704	2003 YA ₃	2004 01 28.25401	07 14 25.49	+21 32 07.8	19.2	704
2003 YO	2004 01 30.28919	09 20 20.92	+18 24 37.0	17.5	704	2003 YA ₃	2004 01 29.21917	07 13 40.13	+21 32 00.5	18.8	704
2003 YO	2004 01 30.30193	09 20 20.34	+18 24 49.1	17.4	704	2003 YA ₃	2004 01 29.23206	07 13 39.52	+21 32 00.1	19.3	704
2003 YO	2004 01 30.31453	09 20 19.70	+18 25 01.2	17.4	704	2003 YA ₃	2004 01 29.24445	07 13 38.90	+21 31 59.6	19.4	704
2003 YO	2004 01 30.32722	09 20 19.09	+18 25 12.9	17.5	704	2003 YA ₃	2004 01 29.25707	07 13 38.21	+21 31 59.6	19.2	704
2003 YO	2004 01 31.26447	09 19 36.78	+18 39 57.1	17.8 V	691	2003 YA ₃	2004 01 30.23138	07 12 54.36	+21 31 49.1	19.1	704
2003 YO	2004 01 31.29208	09 19 35.43	+18 40 23.3	17.7 V	691	2003 YA ₃	2004 01 30.24373	07 12 53.81	+21 31 49.2	18.7	704
2003 YO	2004 01 31.32521	09 19 33.80	+18 40 54.7	17.9 V	691	2003 YA ₃	2004 01 30.25617	07 12 53.21	+21 31 48.9	18.9	704
2003 YP	2004 01 23.39622	09 09 37.36	+08 56 57.4	18.4	704	2003 YA ₃	2004 01 30.26860	07 12 52.65	+21 31 48.3	19.2	704
2003 YP	2004 01 23.40916	09 09 36.63	+08 56 55.7	18.7	704	2003 YB ₃	2002 09 17.47732	00 25 11.59	+08 07 27.3	20.3	608
2003 YP	2004 01 23.42217	09 09 35.90	+08 56 54.1	18.8	704	2003 YB ₃	2002 09 17.48797	00 25 11.07	+08 07 24.6	20.8	608
2003 YP	2004 01 23.43499	09 09 35.20	+08 56 52.7	18.9	704	2003 YB ₃	2002 09 17.49815	00 25 10.61	+08 07 22.5	20.4	608
2003 YP	2004 01 23.44777	09 09 34.49	+08 56 51.2	19.0	704	2003 YB ₃	2002 10 04.25539	07 14 01.26	+23 32 52.2	19.7	704
2003 YP	2004 01 26.36784	09 06 51.88	+08 51 22.2	18.6 R	699	2003 YB ₃	2002 10 04.27095	00 11 21.29	+06 53 20.2	20.0	704
2003 YP	2004 01 26.38707	09 06 50.79	+08 51 20.5		699	2003 YB ₃	2002 10 04.28674	00 11 20.50	+06 53 14.3	19.7	704
2003 YP	2004 01 26.40622	09 06 49.65	+08 51 18.3		699	2003 YB ₃	2002 10 04.30240	00 11 19.71	+06 53 09.6	19.7	704
2003 YP	2004 01 26.43437	09 06 47.98	+08 51 15.4		699	2003 YB ₃	2002 10 04.31814	00 11 18.94	+06 53 05.6	20.2	704
2003 YP	2004 01 27.27454	09 06 00.46	+08 49 49.9	18.3	704	2003 YB ₃	2002 10 12.26494	00 05 03.47	+06 14 01.7	19.8	704
2003 YP	2004 01 27.28717	09 05 59.74	+08 49 48.8	18.4	704	2003 YB ₃	2002 10 12.28152	00 05 02.72	+06 13 55.7	19.8	704
2003 YP	2004 01 27.29967	09 05 58.97	+08 49 47.0	18.7	704	2003 YB ₃	2002 10 12.29824	00 05 02.04	+06 13 52.0	19.8	704
2003 YP	2004 01 27.31282	09 05 58.18	+08 49 45.5	18.6	704	2003 YB ₃	2004 01 24.28751	07 19 11.09	+23 33 08.0	20.0	704
2003 YP	2004 01 27.32546	09 05 57.46	+08 49 44.8	18.6	704	2003 YB ₃	2004 01 24.30045	07 19 10.36	+23 33 08.8	19.9	704
2003 YP	2004 01 28.26678	09 05 03.55	+08 48 12.6	18.4	704	2003 YB ₃	2004 01 24.31327	07 19 09.68	+23 33 10.8	20.1	704
2003 YP	2004 01 28.27927	09 05 02.79	+08 48 11.6	18.8	704	2003 YB ₃	2004 01 30.23178	07 14 01.26	+23 32 52.2	19.7	704
2003 YP	2004 01 28.29186	09 05 02.05	+08 48 10.3	18.7	704	2003 YB ₃	2004 01 30.24405	07 14 00.60	+23 32 52.8	19.5	704
2003 YP	2004 01 28.30571	09 05 01.23	+08 48 09.2	18.4	704	2003 YB ₃	2004 01 30.25650	07 14 00.08	+23 32 52.3	19.9	704
2003 YP	2004 01 28.31819	09 05 00.49	+08 48 07.5	18.7	704	2003 YB ₃	2004 01 30.26892	07 13 59.33	+23 32 51.5	19.6	704
2003 YP	2004 01 29.27083	09 04 05.50	+08 46 39.0	18.5	704	2003 YC ₃	2004 01 20.14093	06 53 20.80	+47 44 48.7	18.7 R	446
2003 YP	2004 01 29.27473	09 04 05.28	+08 46 38.8	18.6	704	2003 YC ₃	2004 01 20.17433	06 53 18.43	+47 44 48.6	19.1 R	446
2003 YP	2004 01 29.28332	09 04 04.77	+08 46 37.7	18.8	704	2003 YC ₃	2004 01 20.20760	06 53 16.13	+47 44 47.8	19.6 R	446
2003 YP	2004 01 29.28724	09 04 04.55	+08 46 37.7	18.4	704	2003 YJ ₃	2004 01 26.16728	07 12 05.32	+39 44 57.6	19.5 R	446
2003 YP	2004 01 29.29601	09 04 03.97	+08 46 37.1	18.9	704	2003 YJ ₃	2004 01 26.19115	07 12 03.82	+39 44 49.6	19.7 R	446
2003 YP	2004 01 29.29994	09 04 03.75	+08 46 36.6	18.3	704	2003 YJ ₃	2004 01 26.21815	07 12 02.09	+39 44 39.9	19.2 R	446
2003 YP	2004 01 29.30850	09 04 03.28	+08 46 36.0	18.7	704	2003 YL ₃	2004 01 20.24626	08 36 52.46	+48 14 55.6	18.7 R	446
2003 YP	2004 01 29.31243	09 04 03.03	+08 46 35.4	18.2	704	2003 YL ₃	2004 01 20.27573	08 36 50.24	+48 15 02.3	18.7 R	446
2003 YP	2004 01 29.32102	09 04 02.52	+08 46 34.8	18.4	704	2003 YL ₃	2004 01 20.31013	08 36 47.63	+48 15 09.8	18.7 R	446
2003 YP	2004 01 29.32489	09 04 02.26	+08 46 34.6	18.9	704	2003 YL ₃	2004 01 26.23738	08 29 38.70	+48 28 59.5	18.6 R	446
2003 YX	1999 01 23.41653	09 33 54.25	-07 46 33.1	18.5	704	2003 YL ₃	2004 01 26.28188	08 29 35.36	+48 29 02.4	18.5 R	446
2003 YX	1999 01 23.43829	09 33 52.48	-07 46 55.1	19.4	704	2003 YL ₃	2004 01 26.32641	08 29 31.89	+48 29 04.8	18.7 R	446
2003 YX	1999 01 23.46006	09 33 50.59	-07 47 13.1	19.7	704	2003 YL ₃	2004 01 27.23424	08 28 26.49	+48 29 47.5	17.2 V	703
2003 YX	1999 01 23.48185	09 33 49.05	-07 47 35.4	19.7	704	2003 YL ₃	2004 01 27.24685	08 28 25.49	+48 29 48.6	18.2 V	703
2003 YX	1999 01 23.50371	09 33 46.92	-07 47 53.1	19.5	704	2003 YL ₃	2004 01 27.25947	08 28 24.64	+48 29 48.5	18.8 V	703
2003 YX	1999 02 17.18490	08 57 03.86	-12 14 11.3	18.7	704	2003 YL ₃	2004 01 27.27209	08 28 23.65	+48 29 49.1	18.9 V	703
2003 YX	1999 02 17.20144	08 57 02.37	-12 14 16.4	17.9	704	2003 YM ₃	2004 01 20.25109	08 20 13.74	+45 00 18.8	19.1 R	446
2003 YX	1999 02 17.21795	08 57 00.83	-12 14 22.1	19.0	704	2003 YM ₃	2004 01 20.28053	08 20 11.38	+45 00 25.8	19.0 R	446
2003 YX	1999 02 17.23441	08 56 59.44	-12 14 26.8	18.9	704	2003 YM ₃	2004 01 20.31483	08 20 08.67	+45 00 33.8	18.9 R	446
2003 YX	1999 02 17.25128	08 56 57.92	-12 14 32.7	18.9	704	2003 YM ₃	2004 01 30.18887	08 07 29.12	+45 24 16.2	19.3 V	703
2003 YX	2000 09 27.18444	22 38 54.21	+31 24 56.0	19.1	704	2003 YM ₃	2004 01 30.20504	08 07 27.81	+45 24 17.6	19.1 V	703
2003 YX	2000 09 27.19904	22 38 53.22	+31 24 49.2	19.6	704	2003 YM ₃	2004 01 30.22123	08 07 26.64	+45 24 18.5	19.0 V	703
2003 YX	2000 09 27.21437	22 38 52.15	+31 24 42.5	19.4	704	2003 YM ₃	2004 01 30.23744	08 07 25.29	+45 24 19.4	19.3 V	703
2003 YX	2000 09 27.22942	22 38 51.16	+31 24 35.6	19.3	704	2003 YN ₃	2004 01 24.27278	07 07 10.03	+22 13 27.7	19.2	704
2003 YX	2000 09 27.24459	22 38 50.05	+31 24 28.9	19.4	704	2003 YN ₃	2004 01 24.28582	07 07 09.18	+22 13 25.0	19.7	704
2003 YX	2004 01 30.15882	05 10 01.91	+23 27 54.0	18.4	704	2003 YN ₃	2004 01 24.31165	07 07 07.49	+22 13 21.6	19.2	704
2003 YX	2004 01 30.17122	05 10 01.98	+23 27 43.0	18.8	704	2003 YN ₃	2004 01 24.32459	07 07 06.68	+22 13 20.6	19.4	704
2003 YX	2004 01 30.18359	05 10 02.00	+23 27 31.0	19.1	704	2003 YO ₃	2004 01 23.225779	00 25 00.504	+13 25 05.18	18.8 R 2	568
2003 YX	2004 01 30.19607	05 10 02.09	+23 27 18.0	19.4	704	2003 YO ₃	2004 01 23.226956	00 25 00.965	+13 25 01.37	18.8 R 2	568
2003 YX	2004 01 30.20837	05 10 02.08	+23 27 07.3	19.1	704	2003 YO ₃	2004 01 24.77628	00 35 19.56	+11 59 25.0	19.3 V	170
2003 YO ₁	2004 01 28.10486	02 45 27.28	+31 44 38.0	20.7 V H	291	2003 YO ₃	2004 01 24.77733	00 35 19.97	+11 59 21.1	19.2 V	170
2003 YO ₁	2004 01 28.10918	02 45 27.37	+31 44 38.7	20.9 V H	291	2003 YU ₃	2004 01 31.22225	07 09 44.33	+28 56 19.1	18.0	704
2003 YO ₁	2004 01 28.11348	02 45 27.36	+31 44 40.6	20.6 V H	291	2003 YU ₃	2004 01 31.23473	07 09 43.26	+28 56 10.9	18.3	704
2003 YP ₁	2004 01 30.20848	07 56 26.08	+09 41 49.9	20.7 R	715	2003 YU ₃	2004 01 31.24734	07 09 42.26	+28 56 01.9	18.2	704
2003 YP ₁	2004 01 30.21934	07 56 25.62	+09 41 47.6	21.3 R	715	2003 YU ₃	2004 01 31.27241	07 09 40.23	+28 55 45.9	18.3	704
2003 YP ₁	2004 01 30.23025	07 56 25.21	+09 41 46.8	20.3 R	715	2003 YA ₄	2004 01 23.19790	04 09 09.41	+14 29 08.7	19.2 R	699
2003 YT ₁	2004 01 28.06727	22 52 07.06	+23 23 17.4	17.8 R	448	2003 YA ₄	2004 01 23.21117	04 09 09.46	+14 29 13.2		699
2003 YT ₁	2004 01 28.07145	22 52 07.14	+23 23 28.1	17.5 R	448	2003 YA ₄	2004 01 23.22454	04 09 09.62	+14 29 20.2		699
2003 YT ₁	2004 01 28.07509	22 52 07.20	+23 23 37.7	17.9 R	448	2003 YA ₄	2004 01 23.23790	04 09 09.67	+14 29 26.5		699
2003 YW ₁	2004 02 01.61053	07 08 36.22	-23 30 24.2	21.6 R 2	413	2003 YE ₄	2004 01 23.19955	04 13 09.53	+10 39 00.9	19.0 R	699
2003 YX ₁	2003 12 23.712100	02 21 26.90	+12 17 01.4		084	2003 YE ₄	2004 01 23.21284	04 13 09.63	+10 39 04.8		699
2003 YX ₁	2003 12 30.793599	02 53 19.09	+23 43 02.8		084	2003 YE ₄	2				

2003 YW ₄	2000 01 07.15934	04 32 30.13	+12 14 36.3	19.2	704	2003 YR ₆	2004 01 31.24658	07 03 41.74	+27 45 11.2	19.1	704
2003 YW ₄	2000 01 07.17455	04 32 29.84	+12 14 38.8	19.9	704	2003 YR ₆	2004 01 31.25916	07 03 41.14	+27 45 10.2	19.3	704
2003 YW ₄	2000 01 07.18970	04 32 29.52	+12 14 39.9	19.5	704	2003 YR ₆	2004 01 31.27175	07 03 40.72	+27 45 10.3	18.7	704
2003 YW ₄	2000 01 07.20481	04 32 29.19	+12 14 40.6	19.1	704	2003 YS ₆	2004 01 30.21822	07 04 33.73	+25 12 37.6	19.3	704
2003 YW ₄	2000 01 07.21990	04 32 28.80	+12 14 42.9	19.4	704	2003 YS ₆	2004 01 30.23063	07 04 33.05	+25 12 35.1	19.6	704
2003 YW ₄	2001 04 16.11199	10 50 08.755	+04 19 56.25	21.28V	645	2003 YS ₆	2004 01 30.24298	07 04 32.43	+25 12 33.0	19.5	704
2003 YW ₄	2001 04 16.11546	10 50 08.678	+04 19 57.13	22.09	645	2003 YS ₆	2004 01 30.25541	07 04 31.73	+25 12 30.7	19.3	704
2003 YW ₄	2003 09 05.41257	04 30 24.86	+18 50 23.4	19.2	704	2003 YS ₆	2004 01 30.26785	07 04 31.17	+25 12 28.5	19.3	704
2003 YW ₄	2003 09 05.42669	04 30 26.09	+18 50 21.9	20.0	704	2003 YT ₆	2004 01 31.22159	07 04 22.92	+27 52 23.6	19.3	704
2003 YW ₄	2003 09 05.44158	04 30 27.36	+18 50 21.1	19.8	704	2003 YT ₆	2004 01 31.23407	07 04 22.36	+27 52 25.2	19.5	704
2003 YW ₄	2003 09 22.36678	04 52 10.19	+18 15 27.3	19.6	704	2003 YT ₆	2004 01 31.25916	07 04 21.21	+27 52 24.3	18.9	704
2003 YW ₄	2003 09 22.37909	04 52 10.92	+18 15 25.3	19.6	704	2003 YT ₆	2004 01 31.27175	07 04 20.63	+27 52 24.9	19.1	704
2003 YW ₄	2003 09 22.39153	04 52 11.73	+18 15 23.3	20.0	704	2003 YW ₆	2004 01 31.21947	06 31 11.66	+29 44 00.4	19.3	704
2003 YW ₄	2003 09 22.40403	04 52 12.50	+18 15 20.7	19.7	704	2003 YW ₆	2004 01 31.23190	06 31 11.20	+29 43 56.1	19.6	704
2003 YW ₄	2003 09 22.41620	04 52 13.20	+18 15 18.1	20.0	704	2003 YW ₆	2004 01 31.24447	06 31 10.72	+29 43 53.3	19.5	704
2003 YW ₄	2003 11 01.34007	05 08 14.68	+16 05 56.6	19.0	704	2003 YF ₇	2004 01 27.11255	06 54 59.89	+21 56 47.2	20.4 V	691
2003 YW ₄	2003 11 01.35225	05 08 14.67	+16 05 51.9	19.3	704	2003 YF ₇	2004 01 27.14033	06 54 58.49	+21 56 47.5	20.9 V	691
2003 YW ₄	2003 11 01.36476	05 06 00.77	+15 03 21.4	18.9	704	2003 YF ₇	2004 01 27.16880	06 54 57.15	+21 56 46.9	20.0 V	691
2003 YZ ₄	1997 10 29.25277	02 52 38.03	+10 21 37.2	19.8	704	2003 YJ ₇	2004 01 27.10713	06 59 19.18	+23 41 09.6	21.4 V	691
2003 YZ ₄	1997 10 29.27327	02 52 37.18	+10 21 29.4	19.8	704	2003 YJ ₇	2004 01 27.13479	06 59 17.70	+23 41 13.0	21.4 V	691
2003 YZ ₄	1997 10 29.29353	02 52 36.24	+10 21 24.3	20.3	704	2003 YJ ₇	2004 01 27.16333	06 59 16.21	+23 41 17.1	20.9 V	691
2003 YZ ₄	1997 10 29.31386	02 52 35.20	+10 21 16.6	19.8	704	2003 YK ₇	2004 01 31.34085	09 25 57.05	+31 22 15.5	18.2	704
2003 YZ ₄	1997 10 29.33439	02 52 34.27	+10 21 12.2	19.8	704	2003 YK ₇	2004 01 31.35518	09 25 56.05	+31 22 18.7	18.9	704
2003 YZ ₄	1997 10 30.30491	02 51 51.11	+10 16 12.7	18.0	704	2003 YK ₇	2004 01 31.36776	09 25 55.15	+31 22 22.9	18.5	704
2003 YZ ₄	1997 10 30.32565	02 51 49.94	+10 16 05.9	18.2	704	2003 YK ₇	2004 01 31.38159	09 25 54.22	+31 22 26.3	18.5	704
2003 YZ ₄	1997 10 30.34656	02 51 49.25	+10 15 59.0		704	2003 YK ₇	2004 01 31.39417	09 25 53.32	+31 22 30.3	18.5	704
2003 YZ ₄	1997 10 30.36724	02 51 48.10	+10 15 52.5		704	2003 YK ₇	2004 01 31.85770	09 25 23.01	+31 24 44.8	17.7 R	599
2003 YZ ₄	1997 10 31.34208	02 51 04.02	+10 10 58.0		704	2003 YK ₇	2004 01 31.86837	09 25 22.17	+31 24 48.1	17.2 R	599
2003 YZ ₄	1997 10 31.36038	02 51 03.12	+10 10 53.1		704	2003 YK ₇	2004 01 31.87906	09 25 21.52	+31 24 51.3	17.5 R	599
2003 YZ ₄	1997 10 31.37659	02 51 02.20	+10 10 47.3		704	2003 YK ₇	2004 01 31.89022	09 25 20.69	+31 24 55.1	17.3 R	599
2003 YZ ₄	1997 10 31.39269	02 51 01.58	+10 10 42.9		704	2003 YL ₇	2004 01 30.25733	09 20 23.30	+39 53 10.7	18.9 V	703
2003 YZ ₄	1997 10 31.41166	02 51 00.63	+10 10 34.2		704	2003 YL ₇	2004 01 30.27372	09 20 22.17	+39 53 15.4	19.0 V	703
2003 YZ ₄	1997 11 06.13972	02 46 38.62	+09 42 20.9	19.4	704	2003 YL ₇	2004 01 30.29007	09 20 21.02	+39 53 21.4	19.0 V	703
2003 YZ ₄	1997 11 06.15969	02 46 37.70	+09 42 14.4	19.3	704	2003 YL ₇	2004 01 30.30640	09 20 19.79	+39 53 28.0	18.8 V	703
2003 YZ ₄	1997 11 06.17984	02 46 36.78	+09 42 08.1	19.3	704	2003 YM ₇	2004 01 24.27494	07 25 35.26	+23 04 48.6	18.3	704
2003 YZ ₄	1997 11 06.19965	02 46 35.79	+09 42 03.2	19.6	704	2003 YM ₇	2004 01 24.28805	07 25 35.09	+23 04 58.7	18.5	704
2003 YZ ₄	1997 11 06.21967	02 46 34.65	+09 41 57.0		704	2003 YM ₇	2004 01 24.30099	07 25 34.91	+23 05 09.1	18.6	704
2003 YZ ₄	2002 08 08.33232	22 12 04.87	-07 27 55.1	18.9 R	699	2003 YQ ₇	2004 01 30.13580	06 27 23.48	+24 03 08.5	20.0 V	691
2003 YZ ₄	2002 08 08.34634	22 12 04.19	-07 28 00.8		699	2003 YQ ₇	2004 01 30.17001	06 27 22.28	+24 03 13.5	19.9 V	691
2003 YZ ₄	2002 08 08.36036	22 12 03.52	-07 28 05.1		699	2003 YQ ₇	2004 01 30.24007	06 27 19.77	+24 03 23.7	19.5	704
2003 YZ ₄	2002 08 08.37436	22 12 03.04	-07 28 08.3		699	2003 YQ ₇	2004 01 30.25243	06 27 19.37	+24 03 25.2	19.8	704
2003 YZ ₄	2002 08 17.41920	22 05 56.29	-08 11 54.9	18.9	644	2003 YV ₇	2004 01 30.26489	06 27 18.92	+24 03 27.0	20.0	704
2003 YZ ₄	2002 08 17.43081	22 05 55.77	-08 11 58.5	19.0	644	2003 YV ₇	2004 01 24.27655	07 44 41.11	+18 20 05.8	19.4	704
2003 YZ ₄	2002 08 17.44589	22 05 55.10	-08 12 03.3	19.1	644	2003 YV ₇	2004 01 24.28967	07 44 40.01	+18 20 06.1	19.4	704
2003 YZ ₄	2002 08 18.27265	22 05 20.27	-08 16 18.7	19.0	644	2003 YV ₇	2004 01 24.30261	07 44 39.40	+18 20 08.1	19.8	704
2003 YZ ₄	2002 08 18.34664	22 05 17.04	-08 16 41.6	18.9	644	2003 YV ₇	2004 01 24.31554	07 44 38.65	+18 20 05.0	19.5	704
2003 YZ ₄	2002 08 18.40954	22 05 14.27	-08 17 01.0	18.9	644	2003 YV ₇	2004 01 24.32836	07 44 37.88	+18 20 04.8	19.8	704
2003 YZ ₄	2002 08 27.20345	21 58 55.87	-09 03 44.8	18.7	644	2003 YV ₇	2004 01 30.24093	07 39 27.64	+18 13 31.3	19.3	704
2003 YZ ₄	2002 08 27.26578	21 58 53.11	-09 04 04.9	18.7	644	2003 YV ₇	2004 01 30.25298	07 39 27.11	+18 13 30.0	19.2	704
2003 YZ ₄	2002 08 27.32852	21 58 50.24	-09 04 25.1	18.1	644	2003 YV ₇	2004 01 30.26520	07 39 26.48	+18 13 28.5	19.2	704
2003 YZ ₄	2002 09 05.23580	21 52 39.96	-09 52 04.3	20.1	704	2003 YW ₇	2004 01 31.27662	07 37 42.00	+26 05 55.3	19.1	704
2003 YZ ₄	2002 09 05.24994	21 52 39.40	-09 52 08.5	19.7	704	2003 YW ₇	2004 01 31.29036	07 37 41.26	+26 06 02.7	19.3	704
2003 YZ ₄	2002 09 05.26407	21 52 38.80	-09 52 12.8	19.7	704	2003 YW ₇	2004 01 31.30279	07 37 40.52	+26 06 10.4	19.2	704
2003 YZ ₄	2002 09 14.16717	21 47 13.89	-10 36 51.3	19.5	644	2003 YW ₇	2004 01 31.31741	07 37 39.65	+26 06 18.2	18.9	704
2003 YZ ₄	2002 09 14.18845	21 47 13.18	-10 36 57.4	19.2	644	2003 YX ₇	2004 01 31.33036	07 37 38.95	+26 06 26.4	19.4	704
2003 YZ ₄	2002 09 14.20951	21 47 12.45	-10 37 03.5	19.2	644	2003 YX ₇	2004 01 24.30964	07 51 21.40	+15 01 47.1	18.1	704
2003 YN ₅	2004 01 31.22820	07 29 29.67	+33 51 07.2	18.6	704	2003 YX ₇	2004 01 24.32191	07 51 20.70	+15 01 55.7	18.5	704
2003 YN ₅	2004 01 31.24047	07 29 29.05	+33 51 11.4	19.2	704	2003 YX ₇	2004 01 24.33488	07 51 19.98	+15 02 03.9	18.5	704
2003 YN ₅	2004 01 31.25262	07 29 28.41	+33 51 16.8	19.0	704	2003 YX ₇	2004 01 24.34734	07 51 19.25	+15 02 12.1	18.5	704
2003 YN ₅	2004 01 31.26482	07 29 27.67	+33 51 22.4	19.0	704	2003 YX ₇	2004 01 24.36015	07 51 18.49	+15 02 20.5	18.6	704
2003 YN ₅	2004 01 31.27940	07 29 27.00	+33 51 27.1	19.2	704	2003 YX ₇	2004 01 30.28173	07 46 15.17	+16 07 50.9	19.0	704
2003 YO ₅	2004 01 31.27618	07 32 37.61	+31 01 38.4	18.9	704	2003 YX ₇	2004 01 30.29440	07 46 14.46	+16 07 59.1	18.7	704
2003 YO ₅	2004 01 31.28992	07 32 36.89	+31 01 41.4	19.0	704	2003 YX ₇	2004 01 30.30706	07 46 13.80	+16 08 08.1	18.5	704
2003 YO ₅	2004 01 31.30235	07 32 36.23	+31 01 44.3	19.3	704	2003 YX ₇	2004 01 30.31972	07 46 13.17	+16 08 16.1	18.3	704
2003 YO ₅	2004 01 31.31696	07 32 35.51	+31 01 47.7	18.9	704	2003 YX ₇	2004 01 21.22352	05 14 22.75	+17 10 40.9	18.6	704
2003 YO ₅	2004 01 31.32992	07 32 34.81	+31 01 50.1	18.7	704	2003 YX ₇	2004 01 21.23495	05 14 22.26	+17 10 49.5	19.1	704
2003 YP ₅	2004 01 26.18347	07 57 29.02	+27 46 28.1	18.3 R	699	2003 YX ₇	2004 01 21.24641	05 14 21.71	+17 10 58.2	19.1	704
2003 YP ₅	2004 01 26.20355	07 57 27.95	+27 46 30.1		699	2003 YX ₇	2004 01 21.25786	05 14 21.15	+17 11 06.0	19.2	704
2003 YP ₅	2004 01 26.22356	07 57 26.76	+27 46 32.1		699	2003 YX ₇	2004 01 21.26926	05 14 20.65	+17 11 14.3	19.3	704
2003 YP ₅	2004 01 26.24357	07 57 25.60	+27 46 32.7		699	2003 YX ₇	2004 01 24.18				

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2003 YD ₉	2004 01 24.30027	07 11 36.20	+23 48 58.8	19.4	704	2003 YD ₁₃	2004 01 31.28837	07 14 00.75	+26 31 53.3	18.7	704
2003 YD ₉	2004 01 24.31309	07 11 35.43	+23 48 56.7	19.6	704	2003 YD ₁₃	2004 01 31.30079	07 14 00.22	+26 31 53.3	18.9	704
2003 YD ₉	2004 01 24.32603	07 11 34.81	+23 48 56.3	19.1	704	2003 YD ₁₃	2004 01 31.31541	07 13 59.56	+26 31 53.3	18.6	704
2003 YD ₉	2004 01 30.23106	07 06 02.99	+23 36 03.1	19.5	704	2003 YD ₁₃	2004 01 31.32837	07 13 58.81	+26 31 52.7	19.0	704
2003 YD ₉	2004 01 30.24341	07 06 02.30	+23 36 02.7	19.4	704	2003 YF ₁₃	2004 01 31.22225	07 15 03.62	+28 36 19.1	18.8	704
2003 YD ₉	2004 01 30.25584	07 06 01.63	+23 36 00.6	19.4	704	2003 YF ₁₃	2004 01 31.23473	07 15 02.97	+28 36 19.9	19.3	704
2003 YD ₉	2004 01 30.26828	07 06 01.02	+23 35 58.7	19.3	704	2003 YF ₁₃	2004 01 31.24734	07 15 02.26	+28 36 20.5	19.4	704
2003 YG ₉	2004 01 31.27518	07 22 36.76	+30 42 13.2	18.7	704	2003 YF ₁₃	2004 01 31.27241	07 15 00.96	+28 36 20.1	19.4	704
2003 YG ₉	2004 01 31.28892	07 22 35.95	+30 42 19.1	19.6	704	2003 YJ ₁₃	2002 09 25.39834	01 32 18.25	+41 35 16.3	20.0	644
2003 YG ₉	2004 01 31.30134	07 22 35.30	+30 42 23.6	19.4	704	2003 YJ ₁₃	2002 09 25.40882	01 32 17.73	+41 35 17.6	19.7	644
2003 YH ₉	2004 01 31.27518	07 22 48.84	+31 04 44.1	18.8	704	2003 YJ ₁₃	2002 09 25.41930	01 32 17.24	+41 35 19.2	19.7	644
2003 YH ₉	2004 01 31.28892	07 22 47.97	+31 04 45.9	19.4	704	2003 YJ ₁₃	2002 10 04.24777	01 24 51.84	+41 48 15.0	19.5	704
2003 YH ₉	2004 01 31.30134	07 22 47.13	+31 04 44.8	19.5	704	2003 YJ ₁₃	2002 10 04.26342	01 24 50.98	+41 48 15.8	20.3	704
2003 YJ ₉	2004 01 31.27563	07 31 23.14	+27 42 46.4	18.5	704	2003 YJ ₁₃	2002 10 04.27918	01 24 50.02	+41 48 16.1	20.1	704
2003 YJ ₉	2004 01 31.28936	07 31 22.53	+27 42 48.1	18.7	704	2003 YJ ₁₃	2002 10 04.29483	01 24 49.19	+41 48 17.1	20.1	704
2003 YJ ₉	2004 01 31.30180	07 31 21.85	+27 42 50.4	18.6	704	2003 YJ ₁₃	2002 10 04.31053	01 24 48.33	+41 48 16.9	19.8	704
2003 YJ ₉	2004 01 31.31641	07 31 21.11	+27 42 52.0	18.5	704	2003 YJ ₁₃	2002 10 09.33830	01 20 07.45	+41 45 55.6	20.1	704
2003 YJ ₉	2004 01 31.32937	07 31 20.48	+27 42 54.6	18.8	704	2003 YJ ₁₃	2002 10 09.35389	01 20 06.64	+41 45 54.7	19.6	704
2003 YK ₉	2004 01 30.22989	08 47 31.25	+33 16 49.7	18.8 R	699	2003 YJ ₁₃	2002 10 09.36992	01 20 05.62	+41 45 53.5	19.9	704
2003 YK ₉	2004 01 30.24333	08 47 30.36	+33 16 59.9		699	2003 YJ ₁₃	2002 10 09.38560	01 20 04.73	+41 45 51.7	19.3	704
2003 YK ₉	2004 01 30.25671	08 47 29.49	+33 17 10.1		699	2003 YJ ₁₃	2002 10 31.17296	00 59 45.59	+40 16 53.5	19.8	704
2003 YK ₉	2004 01 30.27013	08 47 28.65	+33 17 20.5		699	2003 YJ ₁₃	2002 10 31.18998	00 59 44.70	+40 16 47.2	20.2	704
2003 YL ₉	2004 01 30.23318	09 00 31.66	+32 05 39.4	18.2 R	699	2003 YJ ₁₃	2002 10 31.20693	00 59 43.94	+40 16 40.4	19.8	704
2003 YL ₉	2004 01 30.24668	09 00 30.87	+32 05 48.0		699	2003 YJ ₁₃	2002 11 11.24710	00 51 45.21	+38 53 08.1	19.8	704
2003 YL ₉	2004 01 30.26002	09 00 30.16	+32 05 57.0		699	2003 YJ ₁₃	2002 11 11.26428	00 51 44.65	+38 53 00.4	19.6	704
2003 YL ₉	2004 01 30.27349	09 00 29.44	+32 06 06.1		699	2003 YJ ₁₃	2002 11 11.28104	00 51 44.04	+38 52 52.1	19.7	704
2003 YL ₉	2004 01 31.28876	08 59 36.03	+32 17 00.4	18.5	704	2003 YJ ₁₃	2002 11 11.29800	00 51 43.41	+38 52 43.8	19.6	704
2003 YL ₉	2004 01 31.30161	08 59 35.41	+32 17 08.1	18.7	704	2003 YJ ₁₃	2004 01 30.22037	07 29 10.70	+24 06 35.7	19.2	704
2003 YL ₉	2004 01 31.31460	08 59 34.75	+32 17 15.9	19.2	704	2003 YJ ₁₃	2004 01 30.23285	07 29 09.99	+24 06 31.7	19.5	704
2003 YL ₉	2004 01 31.32691	08 59 34.03	+32 17 24.5	19.2	704	2003 YJ ₁₃	2004 01 30.24512	07 29 09.25	+24 06 28.7	19.2	704
2003 YL ₉	2004 01 31.33920	08 59 33.37	+32 17 31.4	18.8	704	2003 YJ ₁₃	2004 01 30.25757	07 29 08.55	+24 06 25.2	19.5	704
2003 YM ₉	1999 02 19.21964	10 05 57.02	-17 24 08.6	18.7	704	2003 YJ ₁₃	2004 01 30.27002	07 29 07.79	+24 06 20.8	19.3	704
2003 YM ₉	1999 02 19.24064	10 05 55.84	-17 24 11.5	18.6	704	2003 YK ₁₃	2004 01 24.27601	07 36 20.34	+22 42 07.5	18.5	704
2003 YM ₉	1999 02 19.26173	10 05 54.39	-17 24 15.7	18.2	704	2003 YK ₁₃	2004 01 24.28913	07 36 19.46	+22 42 02.9	18.8	704
2003 YM ₉	1999 02 19.28254	10 05 53.22	-17 24 18.8	18.2	704	2003 YK ₁₃	2004 01 24.30207	07 36 18.59	+22 41 58.7	18.8	704
2003 YM ₉	1999 02 19.30351	10 05 51.72	-17 24 23.3	19.6	704	2003 YK ₁₃	2004 01 24.31500	07 36 17.78	+22 41 54.9	19.2	704
2003 YM ₉	2002 09 25.40181	01 39 04.52	+40 34 57.6	19.6	644	2003 YK ₁₃	2004 01 24.32783	07 36 16.92	+22 41 50.4	18.8	704
2003 YM ₉	2002 09 25.40420	01 39 04.44	+40 34 57.7	19.8	644	2003 YK ₁₃	2004 01 30.22027	07 30 09.49	+22 09 15.2	18.6	704
2003 YM ₉	2002 09 25.41228	01 39 04.05	+40 34 58.2	19.4	644	2003 YK ₁₃	2004 01 30.23274	07 30 08.77	+22 09 10.7	19.0	704
2003 YM ₉	2002 09 25.41472	01 39 03.96	+40 34 58.4	19.5	644	2003 YK ₁₃	2004 01 30.24501	07 30 07.97	+22 09 07.5	19.1	704
2003 YM ₉	2002 09 25.42282	01 39 03.60	+40 34 58.7	19.3	644	2003 YK ₁₃	2004 01 30.25746	07 30 07.24	+22 09 02.4	19.4	704
2003 YM ₉	2002 09 25.42522	01 39 03.51	+40 34 59.2	19.8	644	2003 YK ₁₃	2004 01 30.26988	07 30 06.43	+22 08 58.2	19.5	704
2003 YM ₉	2002 10 13.32586	01 24 16.88	+40 16 14.1	19.9	644	2003 YL ₁₃	1999 09 06.24442	21 25 15.98	-12 25 43.6	19.2 R	699
2003 YM ₉	2002 10 13.34682	01 24 15.70	+40 16 10.4	19.5	644	2003 YL ₁₃	1999 09 06.26994	21 25 14.64	-12 25 42.8		699
2003 YM ₉	2002 10 13.36786	01 24 14.55	+40 16 06.0	19.4	644	2003 YL ₁₃	1999 09 06.29479	21 25 13.48	-12 25 40.2		699
2003 YM ₉	2002 10 19.18210	01 18 59.76	+39 53 26.1	19.3	644	2003 YL ₁₃	1999 10 13.08978	21 21 12.16	-10 44 04.9	19.1	704
2003 YM ₉	2002 10 19.20256	01 18 58.63	+39 53 20.6	19.3	644	2003 YL ₁₃	1999 10 13.10533	21 21 12.71	-10 44 00.9	19.1	704
2003 YM ₉	2002 10 19.22413	01 18 57.43	+39 53 14.7	19.5	644	2003 YL ₁₃	1999 10 13.12137	21 21 13.21	-10 43 56.0	19.2	704
2003 YM ₉	2002 10 30.24708	01 09 21.94	+38 49 55.8	19.0	704	2003 YL ₁₃	1999 10 13.13804	21 21 13.72	-10 43 51.3	19.2	704
2003 YM ₉	2002 10 30.26413	01 09 21.03	+38 49 48.7	19.2	704	2003 YL ₁₃	1999 10 13.15359	21 21 14.23	-10 43 47.1	19.7	704
2003 YM ₉	2002 10 30.28071	01 09 20.26	+38 49 42.9	19.0	704	2003 YL ₁₃	2004 01 31.17029	07 23 31.14	+25 50 35.8	21.1 V	691
2003 YM ₉	2002 10 30.29746	01 09 19.38	+38 49 35.5	19.1	704	2003 YL ₁₃	2004 01 31.20619	07 23 28.94	+25 50 31.9	20.9 V	691
2003 YM ₉	2002 10 30.31497	01 09 18.47	+38 49 28.0	19.4	704	2003 YL ₁₃	2004 01 31.23361	07 23 27.27	+25 50 28.9	20.4 V	691
2003 YM ₉	2003 09 27.44799	07 13 20.36	+29 53 01.3	19.4	704	2003 YN ₁₃	2001 04 15.34825	15 05 45.36	+01 20 07.1	19.6	704
2003 YM ₉	2003 09 27.46266	07 13 21.41	+29 52 58.8	19.7	704	2003 YN ₁₃	2001 04 15.36210	15 05 44.70	+01 20 11.6	19.4	704
2003 YM ₉	2003 09 27.47595	07 13 22.20	+29 52 55.5	19.7	704	2003 YN ₁₃	2001 04 15.37515	15 05 44.03	+01 20 13.9	19.2	704
2003 YM ₉	2004 01 24.23195	06 50 25.19	+21 01 07.7	18.6	704	2003 YN ₁₃	2001 04 15.39046	15 05 43.27	+01 20 18.0	19.0	704
2003 YM ₉	2004 01 24.24455	06 50 24.43	+21 01 02.4	19.4	704	2003 YN ₁₃	2001 04 27.25433	14 55 43.53	+01 58 57.3	18.1	704
2003 YM ₉	2004 01 24.25704	06 50 23.71	+21 00 59.8	19.1	704	2003 YN ₁₃	2001 04 27.28059	14 55 42.05	+01 59 02.3	18.1	704
2003 YM ₉	2004 01 24.26959	06 50 23.01	+21 00 53.7	19.2	704	2003 YN ₁₃	2001 04 27.29373	14 55 41.30	+01 59 03.9	18.1	704
2003 YM ₉	2004 01 30.21660	06 45 17.34	+20 26 00.2	18.6	704	2003 YN ₁₃	2001 04 27.30688	14 55 40.62	+01 59 06.3	18.4	704
2003 YM ₉	2004 01 30.22907	06 45 16.89	+20 25 55.5	19.6	704	2003 YN ₁₃	2001 05 23.22105	14 31 53.60	+02 00 17.5	18.0	704
2003 YM ₉	2004 01 30.24146	06 45 16.22	+20 25 54.3	20.0	704	2003 YN ₁₃	2001 05 23.23269	14 31 53.02	+02 00 15.7	18.3	704
2003 YM ₉	2004 01 30.25391	06 45 15.50	+20 25 46.7	18.9	704	2003 YN ₁₃	2001 05 23.24374	14 31 52.43	+02 00 14.5	18.5	704
2003 YM ₉	2004 01 30.26629	06 45 14.88	+20 25 42.7	19.2	704	2003 YN ₁₃	2001 05 23.25611	14 31 51.85	+02 00 11.9	19.1	704
2003 YP ₁₂	2004 01 31.22809	07 18 38.70	+32 17 05.0	18.8	704	2003 YN ₁₃	2001 05 23.26804	14 31 51.30	+02 00 09.7	19.6	704
2003 YP ₁₂	2004 01 31.24035	07 18 37.93	+32 17 06.6	19.6	704	2003 YN ₁₃	2002 09 13.35337	01 30 31.85	-14 23 22.3	18.9	704
2003 YP ₁₂	2004 01 31.25250	07 18 37.32	+32 17 08.4	19.7	704	2003 YN ₁₃	2002 09 13.36940	01 30 31.30	-14 23 29.8	18.5	704
2003 YP ₁₂	2004 01 31.27928	07 18 35.74	+32 17 13.5	19.5	704	2003 YN ₁₃	2002 09 13.38464	01 30 30.86	-14 23 36.7	19.3	704
2003 YQ ₁₂	2004 01 31.22920	07 32 25.72	+32 45								

2003 YV ₁₃	2002 09 06.28268	00 34 12.74	+11 31 07.3	19.8	704	2003 YF ₁₆	2004 01 31.17806	07 56 56.56	+45 48 25.5	699
2003 YV ₁₃	2002 09 06.31037	00 34 11.64	+11 31 04.3	19.8	704	2003 YG ₁₆	2004 01 31.27762	07 57 00.09	+29 04 27.5	704
2003 YV ₁₃	2002 09 06.32440	00 34 11.13	+11 31 03.7	19.7	704	2003 YG ₁₆	2004 01 31.30379	07 56 58.25	+29 04 30.6	704
2003 YV ₁₃	2002 09 17.47830	00 26 25.84	+11 17 27.0	20.5	608	2003 YG ₁₆	2004 01 31.31840	07 56 57.26	+29 04 32.0	704
2003 YV ₁₃	2002 09 17.48909	00 26 25.30	+11 17 24.4	21.1	608	2003 YG ₁₆	2004 01 31.33136	07 56 56.29	+29 04 36.3	704
2003 YV ₁₃	2002 09 17.49922	00 26 24.85	+11 17 23.4	21.0	608	2003 YJ ₁₆	2004 01 31.27891	08 04 19.15	+30 30 44.4	704
2003 YV ₁₃	2004 01 26.18263	07 48 53.63	+28 44 34.0	17.9 R	699	2003 YJ ₁₆	2004 01 31.29226	08 04 18.29	+30 30 44.5	704
2003 YV ₁₃	2004 01 26.20273	07 48 52.45	+28 44 31.8		699	2003 YJ ₁₆	2004 01 31.30468	08 04 17.46	+30 30 47.3	704
2003 YV ₁₃	2004 01 26.22275	07 48 51.27	+28 44 28.8		699	2003 YJ ₁₆	2004 01 31.31929	08 04 16.48	+30 30 50.2	704
2003 YV ₁₃	2004 01 26.24275	07 48 49.99	+28 44 25.6		699	2003 YJ ₁₆	2004 01 31.33225	08 04 15.49	+30 30 52.4	704
2003 YV ₁₃	2004 01 31.27651	07 44 11.47	+28 32 47.6	18.7	704	2003 YK ₁₆	2004 01 26.26322	08 43 54.97	+28 50 54.3	18.5 R
2003 YV ₁₃	2004 01 31.29025	07 44 10.77	+28 32 47.5	19.5	704	2003 YK ₁₆	2004 01 26.28334	08 43 53.91	+28 51 02.7	699
2003 YV ₁₃	2004 01 31.30268	07 44 09.95	+28 32 44.7	19.9	704	2003 YK ₁₆	2004 01 26.29424	08 43 53.31	+28 51 06.4	699
2003 YV ₁₃	2004 01 31.31729	07 44 09.31	+28 32 41.6	19.0	704	2003 YK ₁₆	2004 01 26.31420	08 43 52.31	+28 51 14.1	699
2003 YV ₁₃	2004 01 31.33025	07 44 08.50	+28 32 39.8	19.0	704	2003 YK ₁₆	2004 01 30.40902	08 40 19.80	+29 16 27.9	17.9 V
2003 YX ₁₃	2001 04 15.42311	15 22 50.95	+10 51 42.5	19.6 V	691	2003 YK ₁₆	2004 01 30.42229	08 40 19.08	+29 16 29.5	17.5 V
2003 YX ₁₃	2001 04 15.44400	15 22 49.91	+10 51 43.3	20.3 V	691	2003 YK ₁₆	2004 01 30.43559	08 40 18.38	+29 16 36.2	19.9 V
2003 YX ₁₃	2001 04 15.46508	15 22 48.84	+10 51 43.8	20.5 V	691	2003 YK ₁₆	2004 01 30.44896	08 40 17.64	+29 16 40.8	16.5 V
2003 YX ₁₃	2001 04 25.32182	15 13 45.05	+10 53 25.1	19.1 R	699	2003 YK ₁₆	2004 01 31.28137	08 39 34.70	+29 21 34.9	18.8
2003 YX ₁₃	2001 04 25.34295	15 13 43.69	+10 53 24.7		699	2003 YK ₁₆	2004 01 31.29459	08 39 33.95	+29 21 39.9	19.1
2003 YX ₁₃	2001 04 25.36407	15 13 42.28	+10 53 26.2		699	2003 YK ₁₆	2004 01 31.30700	08 39 33.33	+29 21 43.8	19.7
2003 YX ₁₃	2001 04 25.38526	15 13 41.04	+10 53 25.4		699	2003 YK ₁₆	2004 01 31.32168	08 39 32.54	+29 21 49.0	19.0
2003 YN ₁₅	2004 01 31.21958	06 30 56.85	+31 25 57.8	19.1	704	2003 YK ₁₆	2004 01 31.33461	08 39 31.86	+29 21 53.9	18.9
2003 YN ₁₅	2004 01 31.23201	06 30 56.36	+31 25 55.0	19.7	704	2003 YL ₁₆	2004 01 30.22905	08 53 22.90	+33 49 31.0	18.0 R
2003 YN ₁₅	2004 01 31.24458	06 30 55.82	+31 25 50.6	19.4	704	2003 YL ₁₆	2004 01 30.24248	08 53 22.15	+33 49 39.0	699
2003 YV ₁₅	2004 01 27.18084	08 17 14.44	+33 35 06.7	19.1 V	703	2003 YL ₁₆	2004 01 30.25586	08 53 21.42	+33 49 47.2	699
2003 YV ₁₅	2004 01 27.19221	08 17 13.80	+33 35 10.0	19.7 V	703	2003 YL ₁₆	2004 01 30.26929	08 53 20.72	+33 49 55.2	699
2003 YV ₁₅	2004 01 27.20359	08 17 13.03	+33 35 11.3	20.2 V	703	2003 YL ₁₆	2004 01 31.28798	08 52 26.59	+34 00 00.0	18.1
2003 YV ₁₅	2004 01 27.21496	08 17 12.37	+33 35 15.3	18.4 V	703	2003 YL ₁₆	2004 01 31.30084	08 52 25.89	+34 00 07.8	18.8
2003 YV ₁₅	2004 01 27.18539	08 25 46.52	+34 35 16.3	17.1 V	703	2003 YL ₁₆	2004 01 31.31378	08 52 25.22	+34 00 14.8	18.9
2003 YW ₁₅	2004 01 27.19678	08 25 45.99	+34 35 23.3	17.4 V	703	2003 YL ₁₆	2004 01 31.32613	08 52 24.50	+34 00 21.8	18.6
2003 YW ₁₅	2004 01 27.20812	08 25 45.23	+34 35 29.0	18.7 V	703	2003 YL ₁₆	2004 01 31.33842	08 52 23.80	+34 00 29.4	18.6
2003 YW ₁₅	2004 01 27.21956	08 25 44.54	+34 35 34.4	18.7 V	703	2003 YN ₁₆	2004 01 27.18311	08 32 21.57	+32 11 26.9	18.2 V
2003 YW ₁₅	2004 01 30.23072	08 22 48.19	+34 58 01.0	18.2 R	699	2003 YN ₁₆	2004 01 27.19447	08 32 20.83	+32 11 31.3	18.6 V
2003 YW ₁₅	2004 01 30.24416	08 22 47.42	+34 58 06.3		699	2003 YN ₁₆	2004 01 27.20585	08 32 20.12	+32 11 35.7	18.6 V
2003 YW ₁₅	2004 01 30.25753	08 22 46.54	+34 58 12.1		699	2003 YN ₁₆	2004 01 27.21727	08 32 19.38	+32 11 39.9	18.8 V
2003 YW ₁₅	2004 01 30.27099	08 22 45.77	+34 58 18.3		699	2003 YN ₁₆	2004 01 31.28665	08 28 04.35	+32 34 07.7	18.7
2003 YW ₁₅	2004 01 31.29827	08 21 46.20	+35 05 25.5	19.0	704	2003 YN ₁₆	2004 01 31.29950	08 28 03.59	+32 34 11.2	18.7
2003 YW ₁₅	2004 01 31.31121	08 21 45.40	+35 05 29.5	19.1	704	2003 YN ₁₆	2004 01 31.31245	08 28 02.81	+32 34 14.4	19.0
2003 YW ₁₅	2004 01 31.32358	08 21 44.72	+35 05 35.9	18.7	704	2003 YN ₁₆	2004 01 31.32480	08 28 01.96	+32 34 18.4	18.7
2003 YW ₁₅	2004 01 31.33587	08 21 44.00	+35 05 40.2	19.0	704	2003 YN ₁₆	2004 01 31.33710	08 28 01.16	+32 34 22.1	18.8
2003 YV ₁₅	2004 01 31.27990	08 14 23.71	+30 55 24.7	18.8	704	2003 YP ₁₆	2004 01 21.12964	07 04 29.29	+24 11 31.1	20.6 V
2003 YV ₁₅	2004 01 31.29327	08 14 22.94	+30 55 26.8	19.4	704	2003 YP ₁₆	2004 01 21.15848	07 04 27.74	+24 11 31.3	20.2 V
2003 YV ₁₅	2004 01 31.30567	08 14 22.35	+30 55 30.0	19.5	704	2003 YP ₁₆	2004 01 21.20242	07 04 25.25	+24 11 30.9	20.3 V
2003 YA ₁₆	1993 03 19.15104	12 23 04.41	+03 46 51.3	17.5	809	2003 YP ₁₆	2004 01 21.25940	07 04 22.09	+24 11 30.8	19.9
2003 YA ₁₆	1993 03 24.11771	12 18 09.38	+03 31 38.1	17.9	809	2003 YP ₁₆	2004 01 21.27275	07 04 21.27	+24 11 31.7	19.6
2003 YA ₁₆	1993 04 15.20924	11 58 09.52	+02 26 36.8		691	2003 YP ₁₆	2004 01 21.28544	07 04 20.56	+24 11 30.9	19.9
2003 YA ₁₆	1993 04 15.23979	11 58 08.05	+02 26 32.2		691	2003 YP ₁₆	2004 01 27.10713	06 59 26.18	+24 09 55.0	20.9 V
2003 YA ₁₆	1993 04 15.26676	11 58 06.91	+02 26 29.0	18.8 V	691	2003 YP ₁₆	2004 01 27.13479	06 59 24.83	+24 09 54.5	20.7 V
2003 YA ₁₆	2002 08 20.45943	23 18 19.81	+07 35 50.2	19.5	644	2003 YP ₁₆	2004 01 27.16333	06 59 23.45	+24 09 54.1	20.3 V
2003 YA ₁₆	2002 08 20.47126	23 18 19.21	+07 35 52.3	19.2	644	2003 YQ ₁₆	2004 01 24.23213	06 56 46.07	+23 13 25.3	18.8
2003 YA ₁₆	2002 08 20.48170	23 18 18.69	+07 35 54.3	19.6	644	2003 YQ ₁₆	2004 01 24.24473	06 56 45.38	+23 13 23.6	18.7
2003 YA ₁₆	2002 08 29.47890	23 10 27.79	+08 06 19.3	19.3	644	2003 YQ ₁₆	2004 01 24.25723	06 56 44.69	+23 13 22.3	18.5
2003 YA ₁₆	2002 08 29.48936	23 10 27.18	+08 06 21.6	19.4	644	2003 YQ ₁₆	2004 01 24.26977	06 56 43.94	+23 13 19.1	19.1
2003 YA ₁₆	2002 08 29.50004	23 10 26.58	+08 06 23.8	19.6	644	2003 YQ ₁₆	2004 01 27.11255	06 54 11.97	+23 05 54.0	19.7 V
2003 YA ₁₆	2002 09 08.44879	23 00 51.85	+08 41 29.2	19.6	608	2003 YQ ₁₆	2004 01 27.14033	06 54 10.49	+23 05 49.8	19.7 V
2003 YA ₁₆	2002 09 08.45947	23 00 51.21	+08 41 31.4	19.8	608	2003 YQ ₁₆	2004 01 27.16880	06 54 08.98	+23 05 45.5	19.6 V
2003 YA ₁₆	2002 09 08.47137	23 00 50.47	+08 41 33.6	19.6	608	2003 YQ ₁₆	2004 01 30.21714	06 51 42.80	+22 57 34.4	19.0
2003 YA ₁₆	2002 09 15.31970	22 54 14.93	+09 03 38.3	19.0	644	2003 YQ ₁₆	2004 01 30.22963	06 51 42.14	+22 57 33.1	19.0
2003 YA ₁₆	2002 09 15.38948	22 54 10.87	+09 03 50.5	18.9	644	2003 YQ ₁₆	2004 01 30.24200	06 51 41.53	+22 57 30.5	19.0
2003 YA ₁₆	2002 09 15.41183	22 54 09.57	+09 03 54.4	19.0	644	2003 YQ ₁₆	2004 01 30.25445	06 51 41.05	+22 57 28.0	19.2
2003 YA ₁₆	2002 10 03.17844	22 39 49.55	+09 40 32.5	19.3	704	2003 YQ ₁₆	2004 01 30.26688	06 51 40.38	+22 57 26.8	19.3
2003 YA ₁₆	2002 10 03.19417	22 39 48.94	+09 40 32.6	19.8	704	2003 YQ ₁₆	2004 01 31.11583	06 51 03.59	+22 55 05.8	19.3 V
2003 YA ₁₆	2002 10 03.20982	22 39 48.36	+09 40 33.4	19.9	704	2003 YQ ₁₆	2004 01 31.14088	06 51 02.44	+22 55 01.5	20.0 V
2003 YA ₁₆	2002 10 09.11596	22 36 31.13	+09 43 55.6	20.3 V	291	2003 YQ ₁₆	2004 01 31.16592	06 51 01.32	+22 54 57.9	19.4 V
2003 YA ₁₆	2002 10 09.13953	22 36 30.42	+09 43 55.9	20.1 V	291	2003 YR ₁₆	2001 07 25.52820	21 10 41.41	+06 51 53.0	20.7
2003 YA ₁₆	2002 10 09.17117	22 36 29.46	+09 43 56.1	20.3 V	291	2003 YR ₁₆	2001 07 25.53841	21 10 40.87	+06 51 52.6	20.3
2003 YA ₁₆	2004 01 31.27717	07 46 08.83	+29 58 07.2	18.7	704	2003 YR ₁₆	2001 07 25.54922	21 10 40.39	+06 51 52.1	20.6
2003 YA ₁₆	2004 01 31.29091	07 46 07.95	+29 58 06.5	19.0	704	2003 YR ₁₆	2001 08 17.17453	20 52 04.90	+06 50 54.8	19.8
2003 YA ₁₆	2004 01 31.30335	07 46 07.18	+29 58 05.4	19.1	704	2003 YR ₁₆	2001 08 17.18540	20 52 04.38	+06 50 55.4	19.8
2003 YA ₁₆	2004 01 31.31796	07 46 06.29	+29 58 05.5	19.3	704	2003 YR ₁₆	2001 08 17.19633	20 52 03.85	+06 50 55.5	19.6
2003 YA ₁₆	2004 01 31.33092	07 46 05.45	+29 58 04.6	19.1	704	2003 YR ₁₆	2004 01 24.27350	07 11 10.05	+22 31 07.8	18.8
2003 YB ₁₆	2004									

2004 FEB. 6

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2003 YY ₁₆	2004 01 30.44436	09 32 39.93	+30 53 09.9	18.9 V	703	2003 YW ₁₇	1994 03 09.40433	14 55 22.86	-20 44 27.0	20.5 V	691
2003 YY ₁₆	2004 01 31.24893	09 31 54.40	+30 59 17.5	18.5 R	699	2003 YW ₁₇	1994 03 09.43262	14 55 22.93	-20 44 31.9		691
2003 YY ₁₆	2004 01 31.26244	09 31 53.52	+30 59 22.9		699	2003 YW ₁₇	1995 09 19.33613	23 18 24.40	-01 22 22.1	19.2 V	691
2003 YY ₁₆	2004 01 31.27590	09 31 52.78	+30 59 30.2		699	2003 YW ₁₇	1995 09 19.34155	23 18 24.07	-01 22 23.8	19.3 V	691
2003 YY ₁₆	2004 01 31.28931	09 31 51.94	+30 59 35.6		699	2003 YW ₁₇	1995 09 19.34693	23 18 23.76	-01 22 25.2	19.3 V	691
2003 YY ₁₆	2004 01 31.34085	09 31 49.02	+30 59 59.0	18.6	704	2003 YW ₁₇	1999 11 03.33506	03 23 16.75	+23 55 32.6	19.0	704
2003 YY ₁₆	2004 01 31.35518	09 31 48.11	+31 00 05.3	19.3	704	2003 YW ₁₇	1999 11 03.36723	03 23 14.69	+23 55 28.8	19.0	704
2003 YY ₁₆	2004 01 31.36776	09 31 47.37	+31 00 12.4	18.8	704	2003 YW ₁₇	1999 11 03.38330	03 23 13.66	+23 55 24.8	18.8	704
2003 YY ₁₆	2004 01 31.38159	09 31 46.60	+31 00 18.3	18.8	704	2003 YW ₁₇	1999 11 13.32060	03 12 38.80	+23 19 54.4	19.2 R	703
2003 YY ₁₆	2004 01 31.39417	09 31 45.81	+31 00 23.8	19.3	704	2003 YW ₁₇	1999 11 13.33295	03 12 37.90	+23 19 52.0	19.6 R	703
2003 YZ ₁₆	2004 01 31.24638	09 34 14.96	+32 56 06.7	18.2 R	699	2003 YW ₁₇	1999 11 13.34529	03 12 37.03	+23 19 48.5	18.7 R	703
2003 YZ ₁₆	2004 01 31.25989	09 34 14.25	+32 56 12.4		699	2003 YW ₁₇	1999 11 13.35756	03 12 36.07	+23 19 45.9	19.0 R	703
2003 YZ ₁₆	2004 01 31.27336	09 34 13.39	+32 56 18.4		699	2003 YW ₁₇	2002 08 08.46629	22 30 49.88	-08 29 58.4	19.9	644
2003 YZ ₁₆	2004 01 31.28680	09 34 12.52	+32 56 24.6		699	2003 YW ₁₇	2002 08 08.47721	22 30 49.32	-08 30 00.2	19.9	644
2003 YZ ₁₆	2004 01 31.29109	09 34 12.29	+32 56 26.2	18.8	704	2003 YW ₁₇	2002 08 08.48713	22 30 48.83	-08 30 02.3	19.8	644
2003 YZ ₁₆	2004 01 31.30451	09 34 11.42	+32 56 31.9	19.3	704	2003 YW ₁₇	2002 08 13.36148	22 26 39.98	-08 46 26.4	19.2 R	699
2003 YZ ₁₆	2004 01 31.31694	09 34 10.61	+32 56 38.5	19.1	704	2003 YW ₁₇	2002 08 13.37718	22 26 39.18	-08 46 30.6		699
2003 YZ ₁₆	2004 01 31.32924	09 34 09.93	+32 56 42.5	19.2	704	2003 YW ₁₇	2002 08 13.39296	22 26 38.30	-08 46 32.4		699
2003 YZ ₁₆	2004 01 31.34153	09 34 09.15	+32 56 48.3	18.7	704	2003 YW ₁₇	2002 08 13.40871	22 26 37.41	-08 46 37.0		699
2003 YC ₁₇	2004 01 26.20103	07 35 15.88	+25 07 16.2	18.4 R	699	2003 YW ₁₇	2002 08 17.46011	22 22 54.31	-09 01 42.0	19.9	644
2003 YC ₁₇	2004 01 26.22105	07 35 14.56	+25 07 18.3		699	2003 YW ₁₇	2002 08 17.47028	22 22 53.72	-09 01 44.1	19.9	644
2003 YC ₁₇	2004 01 26.24109	07 35 13.27	+25 07 19.3		699	2003 YW ₁₇	2002 08 17.48146	22 22 53.04	-09 01 47.0	19.9	644
2003 YC ₁₇	2004 01 26.26114	07 35 11.93	+25 07 20.3		699	2003 YW ₁₇	2002 09 05.20856	22 04 50.45	-10 16 32.8	19.3	704
2003 YC ₁₇	2004 01 30.22058	07 31 12.82	+25 09 50.7	18.9	704	2003 YW ₁₇	2002 09 05.22282	22 04 49.57	-10 16 33.4	19.3	704
2003 YC ₁₇	2004 01 30.23306	07 31 12.11	+25 09 51.8	19.0	704	2003 YW ₁₇	2002 09 05.23697	22 04 48.77	-10 16 37.4	19.6	704
2003 YC ₁₇	2004 01 30.24533	07 31 11.32	+25 09 51.5	19.2	704	2003 YW ₁₇	2002 09 05.26523	22 04 47.14	-10 16 44.0	19.5	704
2003 YC ₁₇	2004 01 30.25778	07 31 10.60	+25 09 52.1	18.8	704	2003 YW ₁₇	2002 09 14.19317	21 57 16.18	-10 47 23.6	20.0	644
2003 YC ₁₇	2004 01 30.27023	07 31 09.87	+25 09 52.1	19.0	704	2003 YW ₁₇	2002 09 14.21428	21 57 15.18	-10 47 27.6	19.6	644
2003 YC ₁₇	2004 01 31.17880	07 30 18.13	+25 10 12.0	19.2 V	691	2003 YW ₁₇	2002 09 14.23544	21 57 14.19	-10 47 31.5	19.7	644
2003 YC ₁₇	2004 01 31.20894	07 30 16.34	+25 10 12.7	19.3 V	691	2003 YW ₁₇	2003 12 29.30383	08 15 00.76	+22 16 12.3	19.1 R	699
2003 YC ₁₇	2004 01 31.23644	07 30 14.70	+25 10 13.4	19.3 V	691	2003 YW ₁₇	2003 12 29.32047	08 14 59.86	+22 16 14.2		699
2003 YD ₁₇	2004 01 24.27547	07 33 09.01	+22 14 12.1	18.5	704	2003 YW ₁₇	2003 12 29.33708	08 14 58.95	+22 16 15.7		699
2003 YD ₁₇	2004 01 24.28859	07 33 08.08	+22 14 08.4	19.1	704	2003 YW ₁₇	2003 12 29.35372	08 14 58.03	+22 16 18.7		699
2003 YD ₁₇	2004 01 24.30153	07 33 07.16	+22 14 06.1	19.4	704	2003 YW ₁₇	2004 01 16.26366	07 56 29.38	+22 49 05.1	19.2 V	691
2003 YD ₁₇	2004 01 24.31446	07 33 06.29	+22 14 02.2	19.3	704	2003 YW ₁₇	2004 01 16.27171	07 56 28.80	+22 49 06.0	19.2 V	691
2003 YD ₁₇	2004 01 24.32729	07 33 05.32	+22 13 59.3	19.6	704	2003 YW ₁₇	2004 01 16.27913	07 56 28.27	+22 49 06.7	19.2 V	691
2003 YD ₁₇	2004 01 30.22005	07 26 36.87	+21 48 52.8	19.3	704	2003 YW ₁₇	2004 01 21.30342	07 50 44.05	+22 56 26.2	19.3	704
2003 YD ₁₇	2004 01 30.23253	07 26 36.05	+21 48 50.1	19.7	704	2003 YW ₁₇	2004 01 21.31631	07 50 43.11	+22 56 27.5	19.4	704
2003 YD ₁₇	2004 01 30.24480	07 26 35.32	+21 48 46.3	19.7	704	2003 YW ₁₇	2004 01 21.32965	07 50 42.20	+22 56 28.4	19.1	704
2003 YD ₁₇	2004 01 30.25725	07 26 34.49	+21 48 43.3	19.5	704	2003 YW ₁₇	2004 01 21.34280	07 50 41.25	+22 56 29.1	18.9	704
2003 YD ₁₇	2004 01 30.26966	07 26 33.73	+21 48 39.6	19.4	704	2003 YW ₁₇	2004 01 21.35567	07 50 40.32	+22 56 30.6	19.6	704
2003 YE ₁₇	2004 01 24.20764	07 40 54.58	+26 03 24.8	18.2	704	2003 YW ₁₇	2004 01 24.27691	07 47 23.99	+22 59 58.4	18.8	704
2003 YE ₁₇	2004 01 24.22029	07 40 53.74	+26 03 26.7	18.9	704	2003 YW ₁₇	2004 01 24.29003	07 47 23.10	+22 59 59.3	19.0	704
2003 YE ₁₇	2004 01 24.23286	07 40 52.95	+26 03 28.1	18.8	704	2003 YW ₁₇	2004 01 24.31590	07 47 21.33	+23 00 00.3	19.3	704
2003 YE ₁₇	2004 01 24.24546	07 40 52.14	+26 03 30.0	18.8	704	2003 YW ₁₇	2004 01 24.32872	07 47 20.43	+23 00 01.5	19.3	704
2003 YE ₁₇	2004 01 24.25802	07 40 51.38	+26 03 31.8	18.9	704	2003 YW ₁₇	2004 01 27.19327	07 44 13.70	+23 02 46.9	19.6 V	691
2003 YE ₁₇	2004 01 31.28947	07 34 04.02	+26 16 52.4	19.3	704	2003 YX ₁₇	2004 01 27.22100	07 44 11.85	+23 02 48.5	19.6 V	691
2003 YE ₁₇	2004 01 31.31652	07 34 02.54	+26 16 54.7	19.1	704	2003 YX ₁₇	2004 01 27.24869	07 44 10.01	+23 02 50.0	19.6 V	691
2003 YE ₁₇	2004 01 31.32948	07 34 01.85	+26 16 56.0	19.0	704	2003 YX ₁₇	2004 01 31.27820	07 56 56.28	+27 45 09.4	19.2	704
2003 YF ₁₇	2004 01 31.29014	07 42 10.37	+30 02 27.5	19.6	704	2003 YX ₁₇	2004 01 31.29158	07 56 55.55	+27 45 14.0	19.3	704
2003 YF ₁₇	2004 01 31.30257	07 42 09.77	+30 02 31.1	19.6	704	2003 YX ₁₇	2004 01 31.30401	07 56 54.93	+27 45 18.1	19.4	704
2003 YF ₁₇	2004 01 31.31718	07 42 08.86	+30 02 37.6	19.8	704	2003 YX ₁₇	2004 01 31.31863	07 56 54.07	+27 45 23.2	19.6	704
2003 YG ₁₇	2004 01 31.27629	07 33 43.93	+31 04 15.3	19.0	704	2003 YX ₁₇	2004 01 31.33158	07 56 53.48	+27 45 27.9	18.9	704
2003 YG ₁₇	2004 01 31.29003	07 33 43.24	+31 04 23.5	20.0	704	2003 YX ₁₇	2004 01 29.21333	07 27 30.99	+12 44 56.3	18.2	704
2003 YG ₁₇	2004 01 31.30246	07 33 42.63	+31 04 30.1	19.6	704	2003 YX ₁₇	2004 01 29.22563	07 27 30.12	+12 44 48.4	19.2	704
2003 YG ₁₇	2004 01 31.31707	07 33 41.90	+31 04 36.6	19.1	704	2003 YX ₁₇	2004 01 29.25104	07 27 28.23	+12 44 31.8	19.6	704
2003 YG ₁₇	2004 01 31.33003	07 33 41.19	+31 04 42.3	19.3	704	2003 YX ₁₇	2004 01 29.26392	07 27 27.10	+12 44 23.5	18.5	704
2003 YH ₁₇	2004 01 26.20103	07 35 36.04	+24 31 46.9	19.1 R	699	2003 YZ ₁₇	2004 01 30.22873	07 34 23.44	+16 30 52.4	19.5	704
2003 YH ₁₇	2004 01 26.22105	07 35 34.90	+24 31 47.1		699	2003 YZ ₁₇	2004 01 30.24083	07 34 22.73	+16 30 48.5	19.8	704
2003 YH ₁₇	2004 01 26.24109	07 35 33.63	+24 31 48.1		699	2003 YZ ₁₇	2004 01 30.25287	07 34 21.99	+16 30 45.4	19.3	704
2003 YH ₁₇	2004 01 26.26114	07 35 32.32	+24 31 50.2		699	2003 YZ ₁₇	2004 01 30.26510	07 34 21.32	+16 30 40.6	19.5	704
2003 YH ₁₇	2004 01 31.18428	07 31 08.47	+24 33 54.8	19.8 V	691	2003 YA ₁₈	2004 01 31.27574	07 32 54.69	+25 42 39.3	18.6	704
2003 YH ₁₇	2004 01 31.21429	07 31 06.90	+24 33 55.4	19.7 V	691	2003 YA ₁₈	2004 01 31.28947	07 32 54.10	+25 42 46.4	18.6	704
2003 YH ₁₇	2004 01 31.24346	07 31 05.35	+24 33 55.6	19.8 V	691	2003 YA ₁₈	2004 01 31.30191	07 32 53.53	+25 42 50.2	18.7	704
2003 YJ ₁₇	2004 01 26.20103	07 45 45.71	+24 49 45.1	19.3 R	699	2003 YA ₁₈	2004 01 31.31652	07 32 52.84	+25 42 58.6	18.4	704
2003 YJ ₁₇	2004 01 26.22105	07 45 44.60	+24 49 48.9		699	2003 YA ₁₈	2004 01 31.32948	07 32 52.18	+25 43 04.0	18.6	704
2003 YJ ₁₇	2004 01 26.24109	07 45 43.46	+24 49 50.2		699	2003 YB ₁₈	1999 02 20.40192	12 23 17.16	+04 00 40.8	18.4 R	699
2003 YJ ₁₇	2004 01 26.26114	07 45 42.33	+24 49 52.8		699	2003 YB ₁₈	1999 02 20.42233	12 23 16.71	+04 00 46.4		699
2003 YJ ₁₇	2004 01 27.18746	07 44 54.08	+24 51 25.5	19.6 V	691	2003 YB ₁₈	1999 02 20.44273	12 23 16.15	+04 00 52.9		699
2003 YJ ₁₇	2004 01 27.21560	07									

2003 YB ₁₈	2004 01 30.28630	07 39 27.40	+20 45 04.9	19.0	704	2003 YW ₂₀	2004 01 31.24346	07 28 02.77	+24 12 48.0	19.7 V	691
2003 YB ₁₈	2004 01 30.29886	07 39 26.77	+20 45 07.3	19.2	704	2003 YX ₂₀	2004 01 31.19005	07 25 40.51	+22 51 54.2	20.5 V	691
2003 YB ₁₈	2004 01 30.31161	07 39 26.15	+20 45 09.4	18.9	704	2003 YX ₂₀	2004 01 31.21967	07 25 38.89	+22 51 53.9	20.9 V	691
2003 YB ₁₈	2004 01 30.32400	07 39 25.56	+20 45 12.7	18.9	704	2003 YX ₂₀	2004 01 31.24904	07 25 37.28	+22 51 53.8	20.5 V	691
2003 YC ₁₈	2004 01 30.22058	07 34 33.56	+25 30 07.1	19.4	704	2003 YY ₂₀	2003 12 21.31799	08 08 52.68	+22 18 27.7	21.3 V	691
2003 YC ₁₈	2004 01 30.23306	07 34 32.81	+25 30 10.7	19.4	704	2003 YY ₂₀	2003 12 21.34471	08 08 51.60	+22 18 26.9	21.6 V	691
2003 YC ₁₈	2004 01 30.24533	07 34 32.13	+25 30 15.3	19.5	704	2003 YY ₂₀	2003 12 21.37495	08 08 50.39	+22 18 26.1	21.4 V	691
2003 YC ₁₈	2004 01 30.25778	07 34 31.36	+25 30 19.1	19.1	704	2003 YY ₂₀	2003 12 29.30298	08 02 56.76	+22 15 23.8	19.5 R	699
2003 YC ₁₈	2004 01 30.27023	07 34 30.57	+25 30 22.6	19.4	704	2003 YY ₂₀	2003 12 29.31962	08 02 55.91	+22 15 23.0		699
2003 YC ₁₈	2004 01 31.28947	07 33 33.70	+25 35 42.1	19.6	704	2003 YY ₂₀	2003 12 29.33623	08 02 55.00	+22 15 23.2		699
2003 YC ₁₈	2004 01 31.30191	07 33 33.03	+25 35 45.6	19.5	704	2003 YY ₂₀	2003 12 29.35289	08 02 54.21	+22 15 24.8		699
2003 YC ₁₈	2004 01 31.31652	07 33 32.26	+25 35 50.5	19.2	704	2003 YY ₂₀	2004 01 21.30232	07 39 54.38	+22 05 51.9	19.7	704
2003 YC ₁₈	2004 01 31.32948	07 33 31.44	+25 35 53.4	19.1	704	2003 YY ₂₀	2004 01 21.31522	07 39 53.57	+22 05 51.9	20.3	704
2003 YD ₁₈	2004 01 24.27583	07 38 21.93	+19 36 31.4	18.2	704	2003 YY ₂₀	2004 01 21.35458	07 39 51.12	+22 05 49.4	20.0	704
2003 YD ₁₈	2004 01 24.28895	07 38 21.16	+19 36 30.3	18.3	704	2003 YY ₂₀	2004 01 27.19025	07 34 06.31	+22 00 30.3	20.2 V	691
2003 YD ₁₈	2004 01 24.30189	07 38 20.39	+19 36 29.7	18.3	704	2003 YY ₂₀	2004 01 27.21830	07 34 04.67	+22 00 28.6	20.2 V	691
2003 YD ₁₈	2004 01 24.31482	07 38 19.62	+19 36 28.4	18.7	704	2003 YY ₂₀	2004 01 27.24596	07 34 03.05	+22 00 26.9	20.3 V	691
2003 YD ₁₈	2004 01 24.32764	07 38 18.86	+19 36 27.5	18.5	704	2003 YB ₂₁	2004 01 31.17880	07 31 39.68	+26 00 36.3	20.7 V	691
2003 YD ₁₈	2004 01 27.20169	07 35 40.25	+19 32 39.7	18.9 V	691	2003 YB ₂₁	2004 01 31.20894	07 31 38.03	+26 00 42.8	20.5 V	691
2003 YD ₁₈	2004 01 27.22930	07 35 38.71	+19 32 37.6	18.9 V	691	2003 YB ₂₁	2004 01 31.23644	07 31 36.50	+26 00 48.8	20.7 V	691
2003 YD ₁₈	2004 01 27.25697	07 35 37.15	+19 32 35.4	19.0 V	691	2003 YC ₂₁	2004 01 27.18477	07 35 55.70	+24 58 47.6	20.2 V	691
2003 YD ₁₈	2004 01 30.22016	07 33 02.88	+19 28 35.0	18.9	704	2003 YC ₂₁	2004 01 27.21286	07 35 53.99	+24 58 51.0	20.5 V	691
2003 YD ₁₈	2004 01 30.23263	07 33 02.32	+19 28 34.0	19.1	704	2003 YC ₂₁	2004 01 27.24050	07 35 52.29	+24 58 54.6	20.4 V	691
2003 YD ₁₈	2004 01 30.24490	07 33 01.67	+19 28 32.5	19.0	704	2003 YC ₂₁	2004 01 31.18428	07 32 13.65	+25 05 47.1	20.4 V	691
2003 YD ₁₈	2004 01 30.25735	07 33 01.01	+19 28 31.4	19.0	704	2003 YC ₂₁	2004 01 31.21429	07 32 12.01	+25 05 49.9	20.8 V	691
2003 YD ₁₈	2004 01 30.26977	07 33 00.33	+19 28 30.6	18.8	704	2003 YC ₂₁	2004 01 31.24346	07 32 10.39	+25 05 52.8	20.5 V	691
2003 YE ₁₈	2004 01 24.27601	07 38 16.50	+22 15 39.0	18.6	704	2003 YD ₂₁	2004 01 24.27547	07 33 30.65	+22 56 42.8	19.8	704
2003 YE ₁₈	2004 01 24.28913	07 39 15.61	+22 15 41.7	18.8	704	2003 YD ₂₁	2004 01 24.28859	07 33 29.76	+22 56 42.4	19.8	704
2003 YE ₁₈	2004 01 24.30207	07 39 14.71	+22 15 45.3	18.9	704	2003 YD ₂₁	2004 01 24.30153	07 33 28.93	+22 56 41.6	19.9	704
2003 YE ₁₈	2004 01 24.31500	07 39 13.87	+22 15 49.1	18.8	704	2003 YD ₂₁	2004 01 24.31446	07 33 27.94	+22 56 40.0	20.0	704
2003 YE ₁₈	2004 01 24.32783	07 39 13.04	+22 15 53.7	19.2	704	2003 YD ₂₁	2004 01 24.32729	07 33 26.96	+22 56 41.5	20.3	704
2003 YE ₁₈	2004 01 26.20020	07 37 16.59	+22 24 37.5	18.6 R	699	2003 YE ₂₁	2004 01 24.27601	07 39 44.96	+22 38 43.1	18.9	704
2003 YE ₁₈	2004 01 26.22024	07 37 15.34	+22 24 42.0		699	2003 YE ₂₁	2004 01 24.28913	07 39 44.07	+22 38 42.8	18.9	704
2003 YE ₁₈	2004 01 26.24027	07 37 14.09	+22 24 47.7		699	2003 YE ₂₁	2004 01 24.30207	07 39 43.16	+22 38 42.9	19.3	704
2003 YE ₁₈	2004 01 26.26032	07 37 12.79	+22 24 53.5		699	2003 YE ₂₁	2004 01 24.31500	07 39 42.26	+22 38 43.7	19.0	704
2003 YE ₁₈	2004 01 30.23274	07 33 21.75	+22 42 03.7	20.0	704	2003 YE ₂₁	2004 01 24.32783	07 39 41.49	+22 38 43.3	19.4	704
2003 YE ₁₈	2004 01 30.24501	07 33 21.03	+22 42 06.8	19.7	704	2003 YE ₂₁	2004 01 27.19025	07 36 40.34	+22 40 01.2	19.4 V	691
2003 YE ₁₈	2004 01 30.25746	07 33 20.30	+22 42 10.0	19.6	704	2003 YE ₂₁	2004 01 27.21830	07 36 38.54	+22 40 02.1	19.4 V	691
2003 YE ₁₈	2004 01 30.26988	07 33 19.58	+22 42 13.6	19.3	704	2003 YE ₂₁	2004 01 27.24596	07 36 36.75	+22 40 02.6	19.4 V	691
2003 YX ₁₉	2004 01 28.16019	07 30 31.37	+27 33 33.9	20.2 V	291	2003 YE ₂₁	2004 01 30.22027	07 33 37.99	+22 40 46.1	19.1	704
2003 YX ₁₉	2004 01 28.16430	07 30 31.11	+27 33 34.8	20.4 V	291	2003 YE ₂₁	2004 01 30.23274	07 33 37.25	+22 40 45.6	19.6	704
2003 YX ₁₉	2004 01 28.16858	07 30 30.85	+27 33 35.6	20.3 V	291	2003 YE ₂₁	2004 01 30.24501	07 33 36.41	+22 40 44.6	19.8	704
2003 YY ₁₉	2004 01 24.27601	07 38 22.72	+22 56 06.5	18.9	704	2003 YE ₂₁	2004 01 30.25746	07 33 35.75	+22 40 44.9	19.6	704
2003 YY ₁₉	2004 01 24.28913	07 38 21.86	+22 56 05.3	19.2	704	2003 YE ₂₁	2004 01 30.26988	07 33 34.94	+22 40 45.2	19.7	704
2003 YY ₁₉	2004 01 24.30207	07 38 21.09	+22 56 03.9	19.4	704	2003 YF ₂₁	1995 12 22.15380	03 22 23.22	+15 37 20.9		691
2003 YY ₁₉	2004 01 24.31500	07 38 20.24	+22 56 01.9	19.0	704	2003 YF ₂₁	1995 12 22.17537	03 22 22.64	+15 37 23.6	20.1 V	691
2003 YY ₁₉	2004 01 24.32783	07 38 19.45	+22 56 00.4	19.3	704	2003 YF ₂₁	1995 12 22.19710	03 22 22.03	+15 37 26.7		691
2003 YY ₁₉	2004 01 30.22027	07 32 45.61	+22 43 13.6	19.7	704	2003 YF ₂₁	1996 01 12.16517	03 20 47.08	+16 45 17.8		691
2003 YY ₁₉	2004 01 30.23274	07 32 44.91	+22 43 11.3	19.7	704	2003 YF ₂₁	1996 01 12.18707	03 20 47.36	+16 45 23.5		691
2003 YY ₁₉	2004 01 30.25746	07 32 43.48	+22 43 06.8	19.5	704	2003 YF ₂₁	1996 01 12.20955	03 20 47.72	+16 45 28.9	20.4 V	691
2003 YY ₁₉	2004 01 31.19005	07 31 54.58	+22 40 55.8	19.9 V	691	2003 YF ₂₁	2004 01 24.20764	07 39 22.17	+26 23 56.9	19.3	704
2003 YY ₁₉	2004 01 31.21967	07 31 52.97	+22 40 51.7	19.8 V	691	2003 YF ₂₁	2004 01 24.22029	07 39 21.33	+26 23 58.5	19.8	704
2003 YY ₁₉	2004 01 31.24904	07 31 51.37	+22 40 47.5	19.7 V	691	2003 YF ₂₁	2004 01 24.23286	07 39 20.62	+26 24 01.5	20.2	704
2003 YE ₂₀	2004 01 27.35942	07 48 44.11	+24 20 56.7	20.3 V	691	2003 YF ₂₁	2004 01 24.25802	07 39 18.85	+26 24 07.7	19.9	704
2003 YE ₂₀	2004 01 27.38826	07 48 43.02	+24 20 54.4	20.5 V	691	2003 YH ₂₁	2003 12 22.33829	08 13 09.29	+23 15 40.4	19.5	704
2003 YE ₂₀	2004 01 27.41948	07 48 41.81	+24 20 52.3	20.8 V	691	2003 YH ₂₁	2003 12 22.35129	08 13 08.74	+23 15 44.2	20.1	704
2003 YG ₂₀	2002 09 05.38635	01 44 40.758	-00 13 01.74	20.51V	645	2003 YH ₂₁	2003 12 22.37757	08 13 07.53	+23 15 49.2	20.1	704
2003 YG ₂₀	2002 09 05.38982	01 44 40.700	-00 13 02.55	21.37	645	2003 YH ₂₁	2003 12 22.39049	08 13 06.93	+23 15 54.8	20.2	704
2003 YG ₂₀	2002 10 15.27458	01 19 10.38	-03 11 43.8	19.9	644	2003 YH ₂₁	2003 12 27.34550	08 09 13.93	+23 36 53.3	19.8	704
2003 YG ₂₀	2002 10 15.30829	01 19 08.61	-03 11 51.2	19.7	644	2003 YH ₂₁	2003 12 27.36000	08 09 13.09	+23 36 57.2	19.9	704
2003 YG ₂₀	2002 10 15.34738	01 19 06.56	-03 11 59.4	19.9	644	2003 YH ₂₁	2003 12 27.37378	08 09 12.40	+23 37 00.6	20.2	704
2003 YM ₂₀	2003 12 21.31418	08 15 46.51	+23 32 52.8	21.3 V	691	2003 YH ₂₁	2003 12 27.38679	08 09 11.62	+23 37 02.8	20.2	704
2003 YM ₂₀	2003 12 21.34203	08 15 45.40	+23 32 57.4	21.5 V	691	2003 YH ₂₁	2003 12 27.39988	08 09 10.96	+23 37 07.7	19.9	704
2003 YM ₂₀	2003 12 21.37227	08 15 44.16	+23 33 01.8	21.4 V	691	2003 YK ₂₁	2002 08 08.43222	22 10 03.92	-10 14 36.5	19.2	644
2003 YM ₂₀	2004 01 15.35462	07 52 16.22	+24 41 49.7	20.3 V	691	2003 YK ₂₁	2002 08 08.44328	22 10 03.40	-10 14 38.0	20.4	644
2003 YM ₂₀	2004 01 15.38372	07 52 14.20	+24 41 54.1	20.1 V	691	2003 YK ₂₁	2002 08 08.45415	22 10 02.90	-10 14 38.9	18.4	644
2003 YM ₂₀	2004 01 15.41024	07 52 12.34	+24 41 57.6	19.9 V	691	2003 YK ₂₁	2002 08 12.33093	22 07 00.32	-10 22 07.5	18.9 R	699
2003 YM ₂₀	2004 01 22.28810	07 44 22.00	+24 57 10.9	19.8	704	2003 YK ₂₁	2002 08 12.34494	22 06 59.49	-10 22 09.8		699
2003 YM ₂₀	2004 01 22.30096	07 44 21.17	+24 57 12.8	20.3	704	2003 YK ₂₁	2002 08 12.35893	22 06 58.79	-10 22 11.8		699

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2003 YQ ₂₁	2004 01 26.26114	07 44 17.17	+25 15 20.4	699	2003 YA ₂₃	2002 10 05.29549	23 48 53.14	-11 09 55.7	19.4	704
2003 YQ ₂₁	2004 01 30.27380	07 40 11.23	+25 31 56.8	704	2003 YA ₂₃	2002 10 10.21415	23 45 13.78	-11 32 44.6	19.1 R	699
2003 YQ ₂₁	2004 01 30.29916	07 40 09.62	+25 32 03.0	704	2003 YA ₂₃	2002 10 10.23259	23 45 13.05	-11 32 48.8		699
2003 YQ ₂₁	2004 01 30.31182	07 40 08.86	+25 32 04.1	704	2003 YA ₂₃	2002 10 10.25108	23 45 12.23	-11 32 53.5		699
2003 YQ ₂₁	2004 01 30.32421	07 40 08.11	+25 32 08.7	704	2003 YA ₂₃	2002 10 10.26954	23 45 11.29	-11 32 59.1		699
2003 YQ ₂₁	2004 01 31.29036	07 39 11.94	+25 35 47.9	704	2003 YA ₂₃	2004 01 24.20861	07 54 38.89	+19 23 38.3	18.6	704
2003 YQ ₂₁	2004 01 31.30279	07 39 11.21	+25 35 51.5	704	2003 YA ₂₃	2004 01 24.22120	07 54 38.11	+19 23 42.8	18.4	704
2003 YQ ₂₁	2004 01 31.31741	07 39 10.25	+25 35 53.1	704	2003 YA ₂₃	2004 01 24.23378	07 54 37.32	+19 23 47.8	18.5	704
2003 YQ ₂₁	2004 01 31.33036	07 39 09.44	+25 35 56.8	704	2003 YA ₂₃	2004 01 24.25893	07 54 35.73	+19 23 57.7	18.8	704
2003 YS ₂₁	1995 12 26.50015	09 25 03.66	+19 02 01.9	691	2003 YA ₂₃	2004 01 24.27745	07 54 34.52	+19 24 04.3	18.5	704
2003 YS ₂₁	1995 12 26.52417	09 25 03.20	+19 02 07.7	691	2003 YA ₂₃	2004 01 24.29057	07 54 33.67	+19 24 09.4	18.4	704
2003 YS ₂₁	1995 12 26.54602	09 25 02.82	+19 02 12.9	691	2003 YA ₂₃	2004 01 24.30351	07 54 32.88	+19 24 14.4	18.8	704
2003 YS ₂₁	1996 02 16.11877	08 43 25.42	+23 13 22.8	691	2003 YA ₂₃	2004 01 24.31668	07 54 32.05	+19 24 19.2	18.8	704
2003 YS ₂₁	1996 02 16.14171	08 43 24.21	+23 13 26.9	691	2003 YA ₂₃	2004 01 24.32926	07 54 31.23	+19 24 24.3	18.4	704
2003 YS ₂₁	1996 02 16.16441	08 43 23.02	+23 13 31.5	691	2003 YA ₂₃	2004 01 26.19181	07 52 38.32	+19 36 11.2	18.7 R	699
2003 YS ₂₁	2002 08 16.24729	21 45 14.14	-19 24 47.1	644	2003 YA ₂₃	2004 01 26.21188	07 52 37.13	+19 36 18.0		699
2003 YS ₂₁	2002 08 16.32905	21 45 09.48	-19 25 14.3	644	2003 YA ₂₃	2004 01 26.23193	07 52 35.91	+19 36 26.0		699
2003 YS ₂₁	2002 08 16.39354	21 45 05.80	-19 25 35.2	644	2003 YA ₂₃	2004 01 26.25197	07 52 34.57	+19 36 34.3		699
2003 YS ₂₁	2002 08 18.37841	21 43 16.22	-19 36 12.7	644	2003 YA ₂₃	2004 01 27.37642	07 51 26.91	+19 43 37.3	19.1 V	691
2003 YS ₂₁	2002 08 18.39370	21 43 15.34	-19 36 17.6	644	2003 YA ₂₃	2004 01 27.40739	07 51 25.01	+19 43 48.6	19.2 V	691
2003 YS ₂₁	2002 08 18.40654	21 43 14.61	-19 36 21.1	644	2003 YA ₂₃	2004 01 27.43610	07 51 23.24	+19 43 59.2	19.1 V	691
2003 YS ₂₁	2002 08 29.33138	21 33 26.29	-20 27 30.0	644	2003 YA ₂₃	2004 01 30.28697	07 48 36.51	+20 01 35.1	19.4	704
2003 YS ₂₁	2002 08 29.35405	21 33 25.14	-20 27 35.5	644	2003 YA ₂₃	2004 01 30.29959	07 48 35.79	+20 01 39.8	19.0	704
2003 YS ₂₁	2002 08 29.37536	21 33 23.95	-20 27 40.6	644	2003 YA ₂₃	2004 01 30.31225	07 48 34.99	+20 01 44.2	19.2	704
2003 YV ₂₁	2003 12 21.32056	08 16 46.76	+22 23 13.5	691	2003 YA ₂₃	2004 01 30.32464	07 48 34.30	+20 01 48.6	19.2	704
2003 YV ₂₁	2003 12 21.35096	08 16 45.51	+22 23 11.9	691	2003 YA ₂₃	2004 01 31.21109	07 47 44.06	+20 07 11.2	18.8	704
2003 YV ₂₁	2003 12 21.37761	08 16 44.37	+22 23 10.6	691	2003 YA ₂₃	2004 01 31.21783	07 47 43.66	+20 07 13.1	18.5	704
2003 YV ₂₁	2004 01 24.27619	07 44 38.50	+21 51 25.1	704	2003 YA ₂₃	2004 01 31.22374	07 47 43.33	+20 07 15.8		704
2003 YV ₂₁	2004 01 24.28931	07 44 37.93	+21 51 22.8	704	2003 YA ₂₃	2004 01 31.23004	07 47 42.94	+20 07 17.4	19.3	704
2003 YV ₂₁	2004 01 24.30225	07 44 37.02	+21 51 23.0	704	2003 YA ₂₃	2004 01 31.23622	07 47 42.63	+20 07 20.8	19.0	704
2003 YV ₂₁	2004 01 24.32801	07 44 35.24	+21 51 21.0	704	2003 YA ₂₃	2004 01 31.24233	07 47 42.27	+20 07 22.8	19.0	704
2003 YV ₂₁	2004 01 28.25636	07 40 38.95	+21 45 29.5	291	2003 YA ₂₃	2004 01 31.24886	07 47 41.78	+20 07 24.5	19.3	704
2003 YV ₂₁	2004 01 28.26039	07 40 38.71	+21 45 29.3	291	2003 YA ₂₃	2004 01 31.25447	07 47 41.52	+20 07 26.6	19.5	704
2003 YV ₂₁	2004 01 28.26451	07 40 38.48	+21 45 28.7	291	2003 YA ₂₃	2004 01 31.26133	07 47 41.13	+20 07 30.0	19.0	704
2003 YX ₂₁	2003 12 21.32056	08 17 32.01	+22 24 42.9	691	2003 YA ₂₃	2004 01 31.26663	07 47 40.75	+20 07 30.8	19.3	704
2003 YX ₂₁	2003 12 21.35096	08 17 30.87	+22 24 48.0	691	2003 YB ₂₃	2004 01 24.27655	07 50 26.93	+19 10 10.3	18.4	704
2003 YX ₂₁	2003 12 21.37761	08 17 29.87	+22 24 52.8	691	2003 YB ₂₃	2004 01 24.28967	07 50 26.10	+19 10 10.5	18.5	704
2003 YX ₂₁	2003 12 22.33884	08 16 55.32	+22 27 39.0	704	2003 YB ₂₃	2004 01 24.30261	07 50 25.32	+19 10 10.5	18.7	704
2003 YX ₂₁	2003 12 22.35184	08 16 54.97	+22 27 40.4	704	2003 YB ₂₃	2004 01 24.31554	07 50 24.48	+19 10 09.6	19.0	704
2003 YX ₂₁	2003 12 22.37812	08 16 54.00	+22 27 48.1	704	2003 YB ₂₃	2004 01 24.32836	07 50 23.68	+19 10 10.2	19.3	704
2003 YX ₂₁	2003 12 22.39104	08 16 53.46	+22 27 50.4	704	2003 YB ₂₃	2004 01 27.20441	07 47 31.87	+19 10 36.9	19.2 V	691
2003 YX ₂₁	2003 12 27.34568	08 13 30.05	+22 43 01.6	704	2003 YB ₂₃	2004 01 27.23189	07 47 30.20	+19 10 37.2	19.4 V	691
2003 YX ₂₁	2003 12 27.36018	08 13 29.41	+22 43 03.8	704	2003 YB ₂₃	2004 01 27.25962	07 47 28.51	+19 10 37.6	19.4 V	691
2003 YX ₂₁	2003 12 27.37396	08 13 28.67	+22 43 06.8	704	2003 YB ₂₃	2004 01 30.26906	07 44 39.28	+19 10 51.7	19.2	704
2003 YX ₂₁	2003 12 27.38697	08 13 28.10	+22 43 08.4	704	2003 YB ₂₃	2004 01 30.28163	07 44 38.59	+19 10 53.2	19.4	704
2003 YX ₂₁	2003 12 27.40006	08 13 27.52	+22 43 11.5	704	2003 YB ₂₃	2004 01 30.30696	07 44 37.13	+19 10 53.0	19.6	704
2003 YX ₂₁	2004 01 15.35719	07 55 57.84	+23 43 56.3	691	2003 YC ₂₃	2004 01 24.27404	07 18 06.78	+22 03 26.6	18.2	704
2003 YX ₂₁	2004 01 15.38636	07 55 55.99	+23 44 01.2	691	2003 YC ₂₃	2004 01 24.28715	07 18 06.09	+22 03 29.6	18.6	704
2003 YX ₂₁	2004 01 15.41285	07 55 54.33	+23 44 05.7	691	2003 YC ₂₃	2004 01 24.30009	07 18 05.43	+22 03 32.7	18.4	704
2003 YX ₂₁	2004 01 27.18746	07 44 19.24	+24 13 04.6	691	2003 YC ₂₃	2004 01 24.31291	07 18 04.75	+22 03 37.4	18.7	704
2003 YX ₂₁	2004 01 27.21560	07 44 17.62	+24 13 08.2	691	2003 YC ₂₃	2004 01 24.32585	07 18 04.07	+22 03 40.2	18.8	704
2003 YX ₂₁	2004 01 27.24312	07 44 16.04	+24 13 11.6	691	2003 YC ₂₃	2004 01 30.12773	07 13 35.27	+22 29 41.7	19.7 V	291
2003 YO ₂₂	2000 12 23.51220	11 45 55.858	+02 50 55.87	645	2003 YC ₂₃	2004 01 30.15271	07 13 34.17	+22 29 48.0	19.1 V	291
2003 YO ₂₂	2000 12 23.51567	11 45 55.993	+02 50 54.86	645	2003 YC ₂₃	2004 01 30.17767	07 13 33.07	+22 29 54.8	19.6 V	291
2003 YO ₂₂	2001 03 18.20834	11 13 06.21	+05 29 36.5	691	2003 YC ₂₃	2004 01 30.21877	07 13 31.24	+22 30 06.6	18.7	704
2003 YO ₂₂	2001 03 18.22950	11 13 04.89	+05 29 43.0	691	2003 YC ₂₃	2004 01 30.23117	07 13 30.68	+22 30 09.6	19.2	704
2003 YO ₂₂	2001 03 18.25062	11 13 03.64	+05 29 49.6	691	2003 YC ₂₃	2004 01 30.24351	07 13 30.11	+22 30 12.7	19.2	704
2003 YO ₂₂	2004 01 24.20764	07 40 05.60	+25 26 10.1	704	2003 YC ₂₃	2004 01 30.26838	07 13 29.06	+22 30 19.9	19.7	704
2003 YO ₂₂	2004 01 24.22029	07 40 04.70	+25 26 11.0	704	2003 YD ₂₃	2004 01 31.17029	07 18 27.77	+25 53 11.3	19.1 V	691
2003 YO ₂₂	2004 01 24.23286	07 40 03.81	+25 26 11.7	704	2003 YD ₂₃	2004 01 31.20619	07 18 25.98	+25 53 28.1	19.0 V	691
2003 YO ₂₂	2004 01 24.24546	07 40 02.92	+25 26 12.9	704	2003 YD ₂₃	2004 01 31.23361	07 18 24.62	+25 53 40.7	19.0 V	691
2003 YO ₂₂	2004 01 24.25802	07 40 02.19	+25 26 13.2	704	2003 YD ₂₃	2004 01 31.27463	07 18 22.49	+25 53 59.9	18.4	704
2003 YO ₂₂	2004 01 30.22058	07 33 47.13	+25 29 55.2	704	2003 YD ₂₃	2004 01 31.28837	07 18 21.85	+25 54 06.2	18.6	704
2003 YO ₂₂	2004 01 30.23306	07 33 46.36	+25 29 55.4	704	2003 YD ₂₃	2004 01 31.30079	07 18 21.28	+25 54 11.0	18.8	704
2003 YO ₂₂	2004 01 30.24533	07 33 45.68	+25 29 56.0	704	2003 YN ₂₄	2004 01 30.21777	06 54 29.26	+19 36 03.0	19.2	704
2003 YO ₂₂	2004 01 30.25778	07 33 44.91	+25 29 55.6	704	2003 YN ₂₄	2004 01 30.23020	06 54 28.66	+19 36 05.4	19.1	704
2003 YO ₂₂	2004 01 30.27023	07 33 44.09	+25 29 56.9	704	2003 YN ₂₄	2004 01 30.24253	06 54 28.10	+19 36 05.3	19.8	704
2003 YQ ₂₂	2004 01 27.35942	07 54 09.15	+24 02 27.6	691	2003 YN ₂₄	2004 01 30.25499	06 54 27.54	+19 36 06.6	19.7	704
2003 YQ ₂₂	2004 01 27.38826	07 54 07.12	+24 02 28.0	691	2003 YN ₂₄	2004 01 30.26742	06 54 26.97	+19 36 06.0	19.9	704
2003 YQ ₂₂	2004 01 27.41948	07 54 04.94	+24 02 28.3	691	2003 YQ ₂₄	2004 01 21.25866	06 53 42.68	+21 17 51.4	19.3	704
2003 YQ ₂₂	2004 01 30.27444	07 50 54.78	+24 02 57.6	704	2003 YQ ₂₄	2004 01 21.27201	06 53 41.93	+21 17 55.9	19.3	704
2003 YQ ₂₂	2004 01 30.28718	07 50 54.01	+24 02 59.3	704	2003 YQ ₂₄	2004 01 21.28470	06 53 41.13	+21 17 59.8	19.3	704
2003 YQ ₂₂	2004 01 30.29980	07 50 53.06	+24 02 58.2	704	2003 YQ ₂₄	2004 01 21				

2003 YH ₂₅	2004 01 28.08826	05 23 01.60	+25 44 06.8	20.7 V	691	2003 YR ₂₆	2004 01 29.25594	08 25 58.74	+13 05 47.8	19.3	704
2003 YH ₂₅	2004 01 28.11977	05 23 01.28	+25 44 02.5	20.7 V	691	2003 YR ₂₆	2004 01 29.26868	08 25 57.64	+13 05 44.5	19.0	704
2003 YH ₂₅	2004 01 28.14778	05 23 01.00	+25 43 58.5	20.5 V	691	2003 YR ₂₆	2004 01 29.26893	08 25 57.70	+13 05 43.0	19.2	704
2003 YX ₂₅	2004 01 31.22047	06 47 09.46	+28 47 24.3	19.2	704	2003 YR ₂₆	2004 01 29.28104	08 25 56.55	+13 05 39.7	19.6	704
2003 YX ₂₅	2004 01 31.23293	06 47 09.06	+28 47 24.2	19.3	704	2003 YR ₂₆	2004 01 29.29323	08 25 55.58	+13 05 35.6	19.3	704
2003 YX ₂₅	2004 01 31.24547	06 47 08.59	+28 47 24.8	19.1	704	2003 YR ₂₆	2004 01 29.30532	08 25 54.56	+13 05 30.7	19.4	704
2003 YX ₂₅	2004 01 31.25805	06 47 08.21	+28 47 24.6	19.0	704	2003 YR ₂₆	2004 01 29.31749	08 25 53.44	+13 05 28.6	19.9	704
2003 YY ₂₅	2004 01 31.22059	06 46 46.51	+30 15 52.9	18.6	704	2003 YR ₂₆	2004 01 30.27115	08 24 33.60	+13 00 08.5	19.3	704
2003 YY ₂₅	2004 01 31.23304	06 46 45.99	+30 15 54.9	18.8	704	2003 YR ₂₆	2004 01 30.28387	08 24 32.41	+13 00 02.9	19.1	704
2003 YY ₂₅	2004 01 31.24558	06 46 45.38	+30 15 56.2	19.4	704	2003 YR ₂₆	2004 01 30.29640	08 24 31.36	+13 00 00.2	19.8	704
2003 YZ ₂₅	2001 03 21.29160	12 26 35.73	-00 44 39.9	21.1 V	691	2003 YR ₂₆	2004 01 30.30916	08 24 30.25	+12 59 56.3	19.1	704
2003 YZ ₂₅	2001 03 21.31276	12 26 34.60	-00 44 33.2	21.0 V	691	2003 YR ₂₆	2004 01 30.32157	08 24 29.17	+12 59 52.3	19.3	704
2003 YZ ₂₅	2001 03 21.33404	12 26 33.46	-00 44 26.8	21.0 V	691	2003 YS ₂₆	1999 10 12.26848	02 06 18.73	+22 58 23.7	18.5	704
2003 YZ ₂₅	2001 04 15.12261	12 05 42.30	+01 10 16.6	21.0 V	691	2003 YS ₂₆	1999 10 12.28216	02 06 17.87	+22 58 24.0	19.1	704
2003 YZ ₂₅	2001 04 15.14786	12 05 41.16	+01 10 22.2	21.4 V	691	2003 YS ₂₆	1999 10 12.29581	02 06 17.08	+22 58 24.0	18.9	704
2003 YZ ₂₅	2001 04 15.17256	12 05 40.08	+01 10 28.7	20.8 V	691	2003 YS ₂₆	1999 10 12.30944	02 06 16.25	+22 58 24.6	18.9	704
2003 YZ ₂₅	2003 10 24.45437	07 32 36.10	+24 49 00.5	19.8	704	2003 YS ₂₆	1999 10 12.32361	02 06 15.39	+22 58 24.9	19.1	704
2003 YZ ₂₅	2003 10 24.46654	07 32 36.63	+24 49 00.6	19.8	704	2003 YS ₂₆	1999 11 03.25753	01 43 07.56	+22 10 36.4	19.4	704
2003 YZ ₂₅	2003 10 24.47885	07 32 37.21	+24 48 59.1	20.4	704	2003 YS ₂₆	1999 11 03.27386	01 43 06.42	+22 10 31.5	19.7	704
2003 YZ ₂₅	2003 10 24.49048	07 32 37.71	+24 49 00.2	20.3	704	2003 YS ₂₆	1999 11 03.30680	01 43 04.30	+22 10 23.7	19.8	704
2003 YC ₂₆	2004 01 31.22920	07 36 51.88	+32 37 54.8	18.6	704	2003 YS ₂₆	2002 07 06.45200	20 48 49.19	-25 47 39.0	19.7	644
2003 YC ₂₆	2004 01 31.24147	07 36 51.27	+32 38 00.5	19.1	704	2003 YS ₂₆	2002 07 06.46233	20 48 48.65	-25 47 40.4	19.7	644
2003 YC ₂₆	2004 01 31.25361	07 36 50.65	+32 38 02.9	19.6	704	2003 YS ₂₆	2002 07 06.47283	20 48 48.12	-25 47 41.8	19.8	644
2003 YC ₂₆	2004 01 31.28040	07 36 49.17	+32 38 12.8	18.9	704	2003 YS ₂₆	2002 07 14.28304	20 41 43.95	-26 05 46.6	20.3	644
2003 YD ₂₆	2003 12 04.40115	08 23 00.82	+27 14 04.4	19.7	704	2003 YS ₂₆	2002 07 14.35487	20 41 39.49	-26 05 55.9	20.7	644
2003 YD ₂₆	2003 12 04.41331	08 23 00.54	+27 13 59.6	20.1	704	2003 YS ₂₆	2002 07 14.42235	20 41 35.35	-26 06 05.7	19.1	644
2003 YD ₂₆	2003 12 04.42525	08 23 00.24	+27 13 55.5	19.5	704	2003 YS ₂₆	2002 08 06.20780	20 16 34.95	-26 32 07.8	19.9	644
2003 YD ₂₆	2003 12 19.39415	08 12 56.71	+25 50 07.3	19.5	704	2003 YS ₂₆	2002 08 06.26989	20 16 30.80	-26 32 07.4	19.1	644
2003 YD ₂₆	2003 12 19.40817	08 12 55.79	+25 50 02.2	19.6	704	2003 YS ₂₆	2002 08 06.33687	20 16 26.24	-26 32 06.8	18.8	644
2003 YD ₂₆	2003 12 19.42150	08 12 54.94	+25 49 57.7	19.5	704	2003 YS ₂₆	2002 08 11.30459	20 11 15.80	-26 29 17.9	19.7	644
2003 YD ₂₆	2003 12 19.43483	08 12 54.12	+25 49 52.6	19.5	704	2003 YS ₂₆	2002 08 11.33831	20 11 13.71	-26 29 16.3	19.5	644
2003 YD ₂₆	2003 12 19.44835	08 12 53.22	+25 49 48.2	19.0	704	2003 YS ₂₆	2002 08 11.36147	20 11 12.27	-26 29 14.9	19.8	644
2003 YD ₂₆	2004 01 24.20825	07 22 01.45	+21 30 46.2	18.9	704	2003 YU ₂₆	2004 01 26.28171	08 35 16.88	+24 51 31.1	18.3 R	699
2003 YD ₂₆	2004 01 24.22084	07 22 00.41	+21 30 39.5	19.2	704	2003 YU ₂₆	2004 01 26.31253	08 35 15.08	+24 51 55.9	19.9	699
2003 YD ₂₆	2004 01 24.24602	07 21 58.22	+21 30 27.6	19.5	704	2003 YU ₂₆	2004 01 26.33252	08 35 13.97	+24 52 12.4	19.9	699
2003 YD ₂₆	2004 01 24.25856	07 21 57.21	+21 30 21.0	19.3	704	2003 YU ₂₆	2004 01 26.35252	08 35 12.83	+24 52 29.1	19.2 V	691
2003 YD ₂₆	2004 01 24.27458	07 21 55.78	+21 30 12.7	18.3	704	2003 YU ₂₆	2004 01 28.37648	08 33 23.77	+25 19 42.8	19.2 V	691
2003 YD ₂₆	2004 01 24.28769	07 21 54.64	+21 30 06.6	18.8	704	2003 YU ₂₆	2004 01 28.40491	08 33 22.17	+25 20 05.1	20.0 V	691
2003 YD ₂₆	2004 01 24.30063	07 21 53.54	+21 29 59.6	19.9	704	2003 YU ₂₆	2004 01 28.43331	08 33 20.58	+25 20 27.3	20.1 V	691
2003 YD ₂₆	2004 01 24.31345	07 21 52.42	+21 29 53.6	19.0	704	2003 YU ₂₆	2004 01 24.23249	07 01 12.23	+21 03 30.2	19.4	704
2003 YD ₂₆	2004 01 27.21000	07 18 00.40	+21 05 46.8	19.2	704	2003 YW ₂₆	2004 01 24.24509	07 01 11.47	+21 03 28.3	18.8	704
2003 YD ₂₆	2004 01 27.22246	07 17 59.41	+21 05 41.2	19.3	704	2003 YW ₂₆	2004 01 24.25764	07 01 10.89	+21 03 27.6	18.9	704
2003 YD ₂₆	2004 01 27.23490	07 17 58.44	+21 05 35.7	19.4	704	2003 YW ₂₆	2004 01 24.27013	07 01 10.24	+21 03 26.6	19.3	704
2003 YD ₂₆	2004 01 27.24881	07 17 57.31	+21 05 28.1	19.4	704	2003 YW ₂₆	2004 01 27.11801	06 58 53.37	+20 58 30.2	19.4 V	691
2003 YD ₂₆	2004 01 27.26124	07 17 56.29	+21 05 22.1	19.3	704	2003 YW ₂₆	2004 01 27.14566	06 58 52.04	+20 58 27.5	19.4 V	691
2003 YD ₂₆	2004 01 28.20492	07 16 44.41	+20 57 32.2	19.3	704	2003 YW ₂₆	2004 01 27.17437	06 58 50.67	+20 58 24.5	19.3 V	691
2003 YD ₂₆	2004 01 28.21724	07 16 43.36	+20 57 25.6	19.6	704	2003 YX ₂₆	2004 01 24.20782	07 26 46.75	+25 45 40.4	18.6	704
2003 YD ₂₆	2004 01 28.22949	07 16 42.38	+20 57 20.3	19.3	704	2003 YX ₂₆	2004 01 24.22046	07 26 46.05	+25 45 44.6	18.7	704
2003 YD ₂₆	2004 01 28.24169	07 16 41.49	+20 57 13.9	19.5	704	2003 YX ₂₆	2004 01 24.23304	07 26 45.43	+25 45 49.3	18.8	704
2003 YD ₂₆	2004 01 28.25401	07 16 40.49	+20 57 08.1	19.2	704	2003 YX ₂₆	2004 01 24.24564	07 26 44.74	+25 45 53.3	18.7	704
2003 YD ₂₆	2004 01 29.21917	07 15 28.80	+20 49 07.6	19.4	704	2003 YX ₂₆	2004 01 24.25819	07 26 44.15	+25 45 58.1	18.9	704
2003 YD ₂₆	2004 01 29.23206	07 15 27.87	+20 49 01.4	19.2	704	2003 YX ₂₆	2004 01 31.27551	07 21 12.67	+26 23 39.4	18.8	704
2003 YD ₂₆	2004 01 29.24445	07 15 26.92	+20 48 54.9	19.2	704	2003 YX ₂₆	2004 01 31.28925	07 21 12.00	+26 23 44.7	19.0	704
2003 YD ₂₆	2004 01 29.25707	07 15 25.86	+20 48 48.8	19.7	704	2003 YX ₂₆	2004 01 31.30168	07 21 11.43	+26 23 48.0	19.0	704
2003 YD ₂₆	2004 01 30.21898	07 14 16.55	+20 40 53.1	18.9	704	2003 YX ₂₆	2004 01 31.31630	07 21 10.82	+26 23 52.0	19.2	704
2003 YD ₂₆	2004 01 30.21909	07 14 16.61	+20 40 53.0	19.3	704	2003 YX ₂₆	2004 01 31.32925	07 21 10.20	+26 23 56.6	19.0	704
2003 YD ₂₆	2004 01 30.23138	07 14 15.66	+20 40 46.6	18.7	704	2003 YX ₂₆	2004 01 30.28708	07 50 14.79	+22 18 30.5	19.6	704
2003 YD ₂₆	2004 01 30.23149	07 14 15.63	+20 40 47.7	19.2	704	2003 YX ₂₆	2004 01 30.29970	07 50 14.03	+22 18 31.6	19.5	704
2003 YD ₂₆	2004 01 30.24373	07 14 14.74	+20 40 41.0	19.2	704	2003 YX ₂₆	2004 01 30.31235	07 50 13.29	+22 18 32.2	19.8	704
2003 YD ₂₆	2004 01 30.24383	07 14 14.76	+20 40 41.7	19.3	704	2003 YX ₂₆	2004 01 30.32474	07 50 12.53	+22 18 33.1	19.6	704
2003 YD ₂₆	2004 01 30.25617	07 14 13.80	+20 40 34.3	19.0	704	2003 YZ ₂₆	2004 01 27.36488	07 53 37.23	+22 55 22.7	18.9 V	691
2003 YD ₂₆	2004 01 30.25627	07 14 13.83	+20 40 35.7	19.4	704	2003 YZ ₂₆	2004 01 27.39398	07 53 35.33	+22 55 31.5	18.9 V	691
2003 YD ₂₆	2004 01 30.26860	07 14 12.90	+20 40 27.7	18.9	704	2003 YZ ₂₆	2004 01 27.42492	07 53 33.32	+22 55 40.8	19.1 V	691
2003 YD ₂₆	2004 01 30.26870	07 14 13.00	+20 40 30.4	20.1	704	2003 YZ ₂₆	2004 01 30.27444	07 50 38.69	+23 10 04.3	18.6	704
2003 YE ₂₆	2004 01 31.27585	07 35 03.98	+26 53 25.5	18.8	704	2003 YZ ₂₆	2004 01 30.28718	07 50 37.94	+23 10 08.7	19.0	704
2003 YE ₂₆	2004 01 31.30202	07 35 02.56	+26 53 24.7	19.3	704	2003 YZ ₂₆	2004 01 30.29980	07 50 37.02	+23 10 11.5	18.9	704
2003 YE ₂₆	2004 01 31.32959	07 35 00.89	+26 53 22.0	19.2	704	2003 YZ ₂₆	2004 01 30.31246	07 50 36.29	+23 10 14.7	18.5	704
2003 YG ₂₆	2004 01 31.27629	07 36 34.09	+31 01 31.6	19.2	704	2003 YZ ₂₆	2004 01 30.32485	07 50 35.61	+23 10 19.2	19.4	704
2003 YG ₂₆	2004 01 31.29003	07 36 33.24	+31 01 34.1	19.3	704	20					

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2003 YB ₂₇	2004 01 24.25193	07 07 30.44	+18 56 52.3	18.7	704	2003 YP ₂₉	2001 03 18.33712	12 50 50.17	-04 34 14.0	19.5	704
2003 YB ₂₇	2004 01 24.26438	07 07 29.76	+18 56 51.9	19.5	704	2003 YP ₂₉	2001 03 18.35037	12 50 49.42	-04 34 08.1	19.2	704
2003 YB ₂₇	2004 01 24.27679	07 07 29.17	+18 56 50.5	19.5	704	2003 YP ₂₉	2001 03 18.36370	12 50 48.76	-04 34 05.0	19.2	704
2003 YB ₂₇	2004 01 24.29083	07 07 28.34	+18 56 50.0	19.3	704	2003 YP ₂₉	2001 03 26.49410	12 43 38.15	-03 44 16.5	20.3	608
2003 YD ₂₇	2004 01 24.27404	07 17 32.41	+22 13 30.9	18.5	704	2003 YP ₂₉	2001 03 26.50445	12 43 37.52	-03 44 12.5	20.0	608
2003 YD ₂₇	2004 01 24.28715	07 17 31.78	+22 13 32.4	18.5	704	2003 YP ₂₉	2001 03 26.51504	12 43 36.94	-03 44 07.8	20.6	608
2003 YD ₂₇	2004 01 24.30009	07 17 31.08	+22 13 32.8	18.8	704	2003 YP ₂₉	2001 04 23.20852	12 20 38.68	-01 09 05.8	20.0	V 691
2003 YD ₂₇	2004 01 24.31291	07 17 30.42	+22 13 34.8	18.8	704	2003 YP ₂₉	2001 04 23.22962	12 20 37.91	-01 09 01.1	19.9	V 691
2003 YD ₂₇	2004 01 24.32585	07 17 29.77	+22 13 36.2	18.7	704	2003 YP ₂₉	2001 04 23.25038	12 20 37.14	-01 08 56.2	19.9	V 691
2003 YD ₂₇	2004 01 30.12722	07 12 51.31	+22 23 03.1	19.0	V 291	2003 YP ₂₉	2002 08 19.29390	22 14 17.43	-10 51 39.9	20.2	644
2003 YD ₂₇	2004 01 30.15220	07 12 50.11	+22 23 05.4	18.9	V 291	2003 YP ₂₉	2002 08 19.36348	22 14 13.31	-10 52 03.8	20.0	644
2003 YD ₂₇	2004 01 30.17716	07 12 48.94	+22 23 07.8	18.9	V 291	2003 YP ₂₉	2002 08 19.42623	22 14 09.57	-10 52 24.9	19.8	644
2003 YE ₂₇	2004 01 24.31972	07 25 38.49	+19 02 52.2	19.4	704	2003 YP ₂₉	2002 08 27.21008	22 06 38.58	-11 36 59.6	20.0	644
2003 YE ₂₇	2004 01 24.33266	07 25 37.73	+19 02 48.1	19.6	704	2003 YP ₂₉	2002 08 27.27889	22 06 34.48	-11 37 23.0	19.9	644
2003 YE ₂₇	2004 01 24.34515	07 25 36.91	+19 02 45.5	19.3	704	2003 YP ₂₉	2002 08 27.34713	22 06 30.37	-11 37 46.2	19.6	644
2003 YE ₂₇	2004 01 24.35795	07 25 36.11	+19 02 41.5	19.1	704	2003 YP ₂₉	2004 01 24.27332	07 07 44.80	+21 38 50.7	19.2	704
2003 YE ₂₇	2004 01 30.21527	07 20 02.20	+18 37 12.0	19.1	704	2003 YP ₂₉	2004 01 24.28636	07 07 44.03	+21 38 53.1	19.3	704
2003 YE ₂₇	2004 01 30.22760	07 20 01.57	+18 37 09.1	19.1	704	2003 YP ₂₉	2004 01 24.29937	07 07 43.20	+21 38 54.7	19.4	704
2003 YE ₂₇	2004 01 30.23970	07 20 00.86	+18 37 06.2	19.1	704	2003 YP ₂₉	2004 01 24.31219	07 07 42.43	+21 38 55.7	19.4	704
2003 YE ₂₇	2004 01 30.25174	07 20 00.20	+18 37 03.6	19.2	704	2003 YP ₂₉	2004 01 24.32513	07 07 41.59	+21 38 57.3	19.3	704
2003 YE ₂₇	2004 01 30.26397	07 19 59.51	+18 37 00.8	18.9	704	2003 YP ₂₉	2003 12 21.33473	07 37 46.04	+20 12 42.1	19.3	704
2003 YF ₂₇	2002 09 17.46568	00 19 53.21	-11 51 58.4	20.0	644	2003 YP ₂₉	2003 12 21.34375	07 37 45.71	+20 12 44.9	19.5	704
2003 YF ₂₇	2002 09 17.47617	00 19 52.77	-11 52 02.2	20.1	644	2003 YP ₂₉	2003 12 21.34779	07 37 45.51	+20 12 47.6	19.8	704
2003 YF ₂₇	2002 09 17.48680	00 19 52.29	-11 52 05.6	20.4	644	2003 YP ₂₉	2003 12 21.35686	07 37 45.14	+20 12 47.9	19.8	704
2003 YG ₂₇	2001 02 16.31755	11 21 24.67	+15 22 43.6	18.7	704	2003 YP ₂₉	2003 12 21.36089	07 37 44.98	+20 12 51.3	20.1	704
2003 YG ₂₇	2001 02 16.34566	11 21 23.17	+15 22 57.4	18.8	704	2003 YP ₂₉	2003 12 21.36998	07 37 44.53	+20 12 53.1	19.4	704
2003 YG ₂₇	2001 02 16.35972	11 21 22.46	+15 23 04.4	18.9	704	2003 YP ₂₉	2003 12 21.37418	07 37 44.37	+20 12 56.6	19.6	704
2003 YG ₂₇	2001 03 04.26523	11 06 36.34	+17 27 59.2	18.5	704	2003 YP ₂₉	2003 12 21.38800	07 37 43.89	+20 12 58.4	19.6	704
2003 YG ₂₇	2001 03 04.27910	11 06 35.48	+17 28 04.3	19.1	704	2003 YP ₂₉	2003 12 28.26736	07 32 38.77	+20 51 41.3	20.0	V 691
2003 YG ₂₇	2001 03 04.32064	11 06 32.97	+17 28 21.6	19.5	704	2003 YP ₂₉	2003 12 28.29533	07 32 37.41	+20 51 51.1	20.0	V 691
2003 YH ₂₇	2000 04 27.22471	13 46 03.68	-02 20 23.8	19.5	R 699	2003 YP ₂₉	2003 12 28.32248	07 32 36.08	+20 52 00.4	20.0	V 691
2003 YH ₂₇	2000 04 27.24367	13 46 02.90	-02 20 20.9		699	2003 YP ₂₉	2004 01 21.13776	07 12 02.08	+23 11 27.0	20.0	V 691
2003 YH ₂₇	2000 04 27.26267	13 46 02.01	-02 20 17.1		699	2003 YP ₂₉	2004 01 21.16641	07 12 00.60	+23 11 36.7	19.8	V 691
2003 YH ₂₇	2000 04 27.28163	13 46 01.10	-02 20 11.4		699	2003 YP ₂₉	2004 01 21.21588	07 11 58.01	+23 11 53.3	19.8	V 691
2003 YM ₂₈	2004 01 26.18513	08 15 10.07	+26 54 10.9	18.0	R 699	2003 YP ₂₉	2004 01 21.24813	07 11 56.30	+23 12 05.7	19.4	704
2003 YM ₂₈	2004 01 26.20520	08 15 08.96	+26 54 21.8		699	2003 YP ₂₉	2004 01 21.26089	07 11 55.67	+23 12 08.8	20.0	704
2003 YM ₂₈	2004 01 26.22523	08 15 07.88	+26 54 32.3		699	2003 YP ₂₉	2004 01 21.27420	07 11 55.00	+23 12 12.6	19.8	704
2003 YM ₂₈	2004 01 26.24524	08 15 06.67	+26 54 43.4		699	2003 YP ₂₉	2004 01 24.27314	07 09 25.16	+23 28 39.1	18.9	704
2003 YM ₂₈	2004 01 31.27935	08 10 34.80	+27 38 19.7	18.9	704	2003 YP ₂₉	2004 01 24.28618	07 09 24.49	+23 28 43.3	19.2	704
2003 YM ₂₈	2004 01 31.29271	08 10 34.04	+27 38 26.4	19.2	704	2003 YP ₂₉	2004 01 24.29919	07 09 23.82	+23 28 47.5	19.0	704
2003 YM ₂₈	2004 01 31.30512	08 10 33.38	+27 38 32.4	19.0	704	2003 YP ₂₉	2004 01 24.31201	07 09 23.22	+23 28 51.2	19.7	704
2003 YM ₂₈	2004 01 31.31974	08 10 32.58	+27 38 40.0	18.7	704	2003 YP ₂₉	2004 01 24.32495	07 09 22.48	+23 28 56.2	20.1	704
2003 YM ₂₈	2004 01 31.33269	08 10 31.86	+27 38 46.3	18.7	704	2003 YP ₂₉	2004 01 30.21866	07 04 48.69	+23 59 39.4	19.3	704
2003 YZ ₂₈	2004 01 24.24093	08 17 37.52	+20 47 43.6	18.5	704	2003 YP ₂₉	2004 01 30.24341	07 04 47.53	+23 59 44.4	19.4	704
2003 YZ ₂₈	2004 01 24.25337	08 17 36.56	+20 47 44.8	18.5	704	2003 YP ₂₉	2004 01 30.25584	07 04 46.95	+23 59 48.1	19.8	704
2003 YZ ₂₈	2004 01 24.26584	08 17 35.68	+20 47 45.8	18.7	704	2003 YP ₂₉	2004 01 31.28392	09 09 56.84	+27 31 49.8	19.1	704
2003 YZ ₂₈	2004 01 24.27826	08 17 34.79	+20 47 47.2	18.8	704	2003 YP ₂₉	2004 01 31.29715	09 09 56.02	+27 31 54.6	19.1	704
2003 YZ ₂₈	2004 01 24.29225	08 17 33.75	+20 47 48.3	18.3	704	2003 YP ₂₉	2004 01 31.30956	09 09 55.33	+27 31 58.2	19.3	704
2003 YZ ₂₈	2004 01 26.19098	08 15 20.28	+20 50 36.0	18.2	R 699	2003 YP ₂₉	2004 01 31.32432	09 09 54.54	+27 32 03.5	19.4	704
2003 YZ ₂₈	2004 01 26.21105	08 15 18.73	+20 50 37.0		699	2003 YP ₂₉	2004 01 31.33730	09 09 53.77	+27 32 07.6	19.3	704
2003 YZ ₂₈	2004 01 26.23111	08 15 17.33	+20 50 38.8		699	2003 YP ₂₉	2004 01 28.22171	09 22 29.77	+26 44 33.2	18.8	V 703
2003 YZ ₂₈	2004 01 26.25114	08 15 15.82	+20 50 40.9		699	2003 YP ₂₉	2004 01 28.23090	09 22 29.23	+26 44 40.0	17.2	V 703
2003 YZ ₂₈	2004 01 30.27590	08 10 38.93	+20 55 48.7	18.5	704	2003 YP ₂₉	2004 01 28.24005	09 22 28.97	+26 44 46.0	17.5	V 703
2003 YZ ₂₈	2004 01 30.28857	08 10 38.05	+20 55 49.2	18.9	704	2003 YP ₂₉	2004 01 28.24928	09 22 28.35	+26 44 47.0	17.4	V 703
2003 YZ ₂₈	2004 01 30.30129	08 10 37.15	+20 55 50.8	19.2	704	2003 YP ₂₉	2004 01 31.28503	09 19 48.15	+27 09 14.3	19.2	704
2003 YZ ₂₈	2004 01 30.31384	08 10 36.24	+20 55 51.2	19.1	704	2003 YP ₂₉	2004 01 31.29825	09 19 47.36	+27 09 21.9	19.1	704
2003 YZ ₂₈	2004 01 30.32623	08 10 35.42	+20 55 52.5	19.1	704	2003 YP ₂₉	2004 01 31.31069	09 19 46.66	+27 09 26.2	19.4	704
2003 YA ₂₉	2004 01 26.28085	08 29 05.72	+23 05 47.0	18.2	R 699	2003 YP ₂₉	2004 01 31.32544	09 19 45.80	+27 09 34.2	19.3	704
2003 YA ₂₉	2004 01 26.31171	08 29 03.66	+23 05 56.7		699	2003 YP ₂₉	2004 01 31.33849	09 19 45.07	+27 09 39.1	18.9	704
2003 YA ₂₉	2004 01 26.33170	08 29 02.32	+23 06 01.5		699	2003 YP ₂₉	2004 01 28.22861	09 36 39.74	+24 50 37.8	18.3	V 703
2003 YA ₂₉	2004 01 26.35171	08 29 01.01	+23 06 07.5		699	2003 YP ₂₉	2004 01 28.23776	09 36 39.30	+24 50 41.4	18.4	V 703
2003 YA ₂₉	2004 01 28.17636	08 27 03.91	+23 14 50.7	19.2	V 691	2003 YP ₂₉	2004 01 28.24697	09 36 38.87	+24 50 45.0	18.1	V 703
2003 YA ₂₉	2004 01 28.20422	08 27 02.07	+23 14 58.8	19.1	V 691	2003 YP ₂₉	2004 01 28.25619	09 36 38.48	+24 50 48.3	18.0	V 703
2003 YA ₂₉	2004 01 28.23233	08 27 00.20	+23 15 06.9	19.1	V 691	2003 YP ₂₉	2004 01 30.28234	09 35 04.73	+25 02 54.1	18.4	704
2003 YA ₂₉	2004 01 30.27685	08 24 49.75	+23 24 27.1	18.8	704	2003 YP ₂₉	2004 01 30.29495	09 35 04.12	+25 02 58.5	18.7	704
2003 YA ₂₉	2004 01 30.28953	08 24 48.96	+23 24 30.3	19.5	704	2003 YP ₂₉	2004 01 30.30771	09 35 03.45	+25 03 03.6	18.7	704
2003 YA ₂₉	2004 01 30.30227	08 24 48.09	+23 24 34.2	19.2	704	2003 YP ₂₉	2004 01 30.32012	09 35 02.82	+25 03 08.1	18.6	704
2003 YA ₂₉	2004 01 30.31480	08 24 47.31	+23 24 37.4	19.7	704	2003 YP ₂₉	2004 01 30.33256	09 35 02.19	+25 03 12.6	18.6	704
2003 YA ₂₉	2004 01 30.32719	08 24 46.43	+23 24 40.2	19.2	704	2003 YP ₂₉	2004 01 30.28250	09 37 04.97	+24 17 20.8	19.2	704</

2003 YW ₃₁	2004 01 24.31183	06 58 04.68	+23 45 40.2	19.9	704	2003 YL ₃₃	2004 01 21.23280	07 26 30.36	+18 05 39.2	19.2	704
2003 YW ₃₁	2004 01 30.22997	06 52 57.68	+24 02 18.2	19.3	704	2003 YL ₃₃	2004 01 21.24428	07 26 29.66	+18 05 48.4	19.2	704
2003 YW ₃₁	2004 01 30.24232	06 52 57.12	+24 02 20.7	19.3	704	2003 YL ₃₃	2004 01 21.25573	07 26 28.93	+18 05 57.9	19.3	704
2003 YW ₃₁	2004 01 30.25477	06 52 56.55	+24 02 23.4	19.4	704	2003 YL ₃₃	2004 01 21.26711	07 26 28.23	+18 06 06.2	19.2	704
2003 YW ₃₁	2004 01 30.26721	06 52 55.88	+24 02 24.8	19.3	704	2003 YL ₃₃	2004 01 21.27863	07 26 27.52	+18 06 14.9	19.3	704
2003 YX ₃₁	2004 01 24.28636	07 05 37.14	+21 07 38.7	19.9	704	2003 YL ₃₃	2004 01 24.33206	07 23 28.52	+18 45 44.7	19.1	704
2003 YX ₃₁	2004 01 24.29937	07 05 36.42	+21 07 38.2	19.7	704	2003 YL ₃₃	2004 01 24.34455	07 23 27.77	+18 45 54.3	19.0	704
2003 YX ₃₁	2004 01 24.32513	07 05 34.89	+21 07 35.1	20.2	704	2003 YL ₃₃	2004 01 24.35734	07 23 27.05	+18 46 03.9	18.9	704
2003 YX ₃₁	2004 01 30.23031	07 00 44.30	+21 01 07.7	19.7	704	2003 YL ₃₃	2004 01 30.23149	07 18 06.19	+19 59 59.2	19.1	704
2003 YX ₃₁	2004 01 30.24266	07 00 43.74	+21 01 06.7	19.1	704	2003 YL ₃₃	2004 01 30.24383	07 18 05.53	+20 00 08.5	19.2	704
2003 YX ₃₁	2004 01 30.25509	07 00 43.15	+21 01 05.6	19.3	704	2003 YL ₃₃	2004 01 30.25627	07 18 04.85	+20 00 17.3	19.2	704
2003 YX ₃₁	2004 01 30.26753	07 00 42.54	+21 01 04.9	19.1	704	2003 YL ₃₃	2004 01 30.26870	07 18 04.17	+20 00 26.4	19.4	704
2003 YA ₃₂	2001 03 29.36293	13 17 11.04	+03 37 02.3	20.6	608	2003 YL ₃₃	2004 01 24.33955	09 46 12.31	+12 33 29.5	19.1	704
2003 YA ₃₂	2001 03 29.37412	13 17 10.38	+03 37 06.1	20.6	608	2003 YL ₃₃	2004 01 24.35219	09 46 11.76	+12 33 33.6	19.0	704
2003 YA ₃₂	2001 03 29.38536	13 17 09.72	+03 37 11.1	20.3	608	2003 YL ₃₃	2004 01 24.36479	09 46 11.13	+12 33 38.8	18.9	704
2003 YA ₃₂	2001 04 16.20168	13 00 05.832	+05 06 50.89	20.03V	645	2003 YL ₃₃	2004 01 24.37727	09 46 10.58	+12 33 43.0	19.0	704
2003 YA ₃₂	2001 04 16.20515	13 00 05.636	+05 06 51.67	20.77	645	2003 YL ₃₃	2004 01 24.38976	09 46 10.00	+12 33 48.0	19.1	704
2003 YA ₃₂	2001 04 17.26322	12 59 08.19	+05 10 26.9	19.6 R	699	2003 YL ₃₃	2004 01 29.27838	09 42 23.80	+13 05 37.8	19.3	704
2003 YA ₃₂	2001 04 17.30921	12 59 05.62	+05 10 35.9		699	2003 YL ₃₃	2004 01 29.29105	09 42 23.15	+13 05 43.1	19.6	704
2003 YA ₃₂	2001 04 17.35551	12 59 02.98	+05 10 45.9		699	2003 YL ₃₃	2004 01 29.30357	09 42 22.44	+13 05 48.5	19.5	704
2003 YA ₃₂	2001 04 17.40102	12 59 00.32	+05 10 55.6		699	2003 YL ₃₃	2004 01 29.31606	09 42 21.87	+13 05 53.5	19.3	704
2003 YB ₃₂	1999 11 12.38217	05 06 21.08	+24 19 11.3	19.4	704	2003 YL ₃₃	2004 01 29.32852	09 42 21.20	+13 05 58.6	19.5	704
2003 YB ₃₂	1999 11 12.39644	05 06 20.43	+24 19 10.1	19.4	704	2003 YL ₃₃	1997 01 14.38848	07 51 39.65	+19 13 16.4	18.5 V	566
2003 YB ₃₂	1999 11 12.41073	05 06 19.83	+24 19 10.8	19.5	704	2003 YL ₃₃	1997 01 14.39898	07 51 38.95	+19 13 16.1	18.7 V	566
2003 YB ₃₂	1999 11 12.42504	05 06 19.25	+24 19 09.4	19.6	704	2003 YL ₃₃	1997 01 14.40742	07 51 38.40	+19 13 15.4	18.5 V	566
2003 YB ₃₂	1999 12 07.30381	04 43 05.13	+23 45 34.0	17.2	704	2003 YL ₃₃	1999 10 11.15252	00 27 47.05	+11 41 13.7	19.3	704
2003 YB ₃₂	1999 12 07.31839	04 43 04.15	+23 45 31.8	17.1	704	2003 YL ₃₃	1999 10 11.16176	00 27 46.47	+11 41 09.9	19.7	704
2003 YB ₃₂	1999 12 07.33296	04 43 03.15	+23 45 30.1	17.2	704	2003 YL ₃₃	1999 10 11.17102	00 27 45.92	+11 41 07.0	19.3	704
2003 YB ₃₂	1999 12 07.34765	04 43 02.16	+23 45 28.1	17.3	704	2003 YL ₃₃	1999 10 11.18027	00 27 45.30	+11 41 03.6	19.2	704
2003 YB ₃₂	2000 01 04.16877	04 20 10.63	+22 44 58.6	19.4	704	2003 YL ₃₃	1999 10 11.18955	00 27 44.81	+11 40 59.9	19.5	704
2003 YB ₃₂	2000 01 04.18335	04 20 10.31	+22 44 57.1	19.7	704	2003 YL ₃₃	2001 02 02.38156	11 18 36.49	+14 05 14.7	19.0	704
2003 YB ₃₂	2000 01 04.19798	04 20 09.75	+22 44 56.1	19.7	704	2003 YL ₃₃	2001 02 02.39631	11 18 35.95	+14 05 20.7	19.1	704
2003 YB ₃₂	2000 01 05.15968	04 19 47.45	+22 43 24.1	19.5	704	2003 YL ₃₃	2001 02 02.42588	11 18 34.93	+14 05 34.7	19.7	704
2003 YB ₃₂	2000 01 05.18880	04 19 46.47	+22 43 20.9	19.0	704	2003 YL ₃₃	2001 02 16.30105	11 08 03.34	+15 49 10.1	18.4	704
2003 YB ₃₂	2000 01 05.20331	04 19 46.14	+22 43 19.7	19.3	704	2003 YL ₃₃	2001 02 16.31511	11 08 02.49	+15 49 16.8	18.7	704
2003 YB ₃₂	2004 01 24.27494	07 24 27.60	+22 48 26.7	18.9	704	2003 YL ₃₃	2001 02 16.32917	11 08 01.71	+15 49 23.8	19.4	704
2003 YB ₃₂	2004 01 24.28805	07 24 26.85	+22 48 27.6	18.9	704	2003 YL ₃₃	2001 02 16.34322	11 08 00.91	+15 49 29.1	19.1	704
2003 YB ₃₂	2004 01 24.30099	07 24 26.05	+22 48 28.1	19.3	704	2003 YL ₃₃	2001 02 16.35728	11 08 00.08	+15 49 35.5	19.1	704
2003 YB ₃₂	2004 01 24.31382	07 24 25.31	+22 48 28.6	19.4	704	2003 YL ₃₃	2001 03 04.26385	10 51 57.03	+17 39 27.4	18.1	704
2003 YB ₃₂	2004 01 24.32675	07 24 24.50	+22 48 30.2	19.1	704	2003 YL ₃₃	2001 03 04.27775	10 51 56.20	+17 39 33.0	18.4	704
2003 YB ₃₂	2004 01 31.18703	07 18 24.54	+22 55 48.9	20.0 V	691	2003 YL ₃₃	2001 03 04.29159	10 51 55.20	+17 39 37.9	18.5	704
2003 YB ₃₂	2004 01 31.21711	07 18 23.03	+22 55 50.3	19.9 V	691	2003 YL ₃₃	2001 03 04.30544	10 51 54.33	+17 39 42.2	18.4	704
2003 YB ₃₂	2004 01 31.24613	07 18 21.59	+22 55 51.9	19.9 V	691	2003 YL ₃₃	2001 03 23.19035	10 34 43.19	+18 50 47.0	19.1 R	699
2003 YH ₃₂	1998 12 28.29637	08 31 05.17	+21 06 33.3	20.4 V	691	2003 YL ₃₃	2001 03 23.21387	10 34 42.13	+18 50 49.8		699
2003 YH ₃₂	1998 12 28.31850	08 31 04.27	+21 06 34.4	20.1 V	691	2003 YL ₃₃	2001 03 23.23746	10 34 41.03	+18 50 52.9		699
2003 YH ₃₂	1998 12 28.34618	08 31 03.14	+21 06 35.4	20.0 V	691	2003 YL ₃₃	2001 03 23.26084	10 34 39.98	+18 50 55.1		699
2003 YH ₃₂	1999 01 19.19127	08 12 47.41	+21 30 28.5	19.5 V	691	2003 YL ₃₃	2004 01 24.28733	07 16 41.72	+23 08 41.2	19.5	704
2003 YH ₃₂	1999 01 19.21366	08 12 46.13	+21 30 29.9	19.6 V	691	2003 YL ₃₃	2004 01 24.31309	07 16 40.08	+23 08 39.6	19.3	704
2003 YH ₃₂	1999 01 19.23561	08 12 44.86	+21 30 31.2	19.8 V	691	2003 YL ₃₃	2004 01 24.32603	07 16 39.31	+23 08 39.6	19.4	704
2003 YM ₃₂	2000 12 18.51787	09 17 12.87	+22 03 07.5	20.2 V	691	2003 YL ₃₃	2004 01 29.36910	11 22 32.94	+15 14 53.8	18.8 V	703
2003 YM ₃₂	2000 12 18.53115	09 17 12.95	+22 03 12.7	20.4 V	691	2003 YL ₃₃	2004 01 29.38051	11 22 32.76	+15 15 00.6	18.4 V	703
2003 YM ₃₂	2000 12 18.54429	09 17 13.05	+22 03 18.2	20.3 V	691	2003 YL ₃₃	2004 01 29.39193	11 22 32.67	+15 15 08.6	18.4 V	703
2003 YM ₃₂	2000 12 19.38151	09 16 35.83	+23 33 10.8	19.3 R	699	2003 YL ₃₃	2004 01 29.40338	11 22 32.54	+15 15 15.8	18.4 V	703
2003 YM ₃₂	2000 12 19.40682	09 16 35.43	+23 33 25.9		699	2003 YL ₃₃	2004 01 30.33765	11 22 32.60	+15 25 02.4	18.6	704
2003 YM ₃₂	2000 12 19.43205	09 16 34.92	+23 33 38.7		699	2003 YL ₃₃	2004 01 30.34949	11 22 32.42	+15 25 10.1	18.8	704
2003 YM ₃₂	2000 12 19.45730	09 16 34.44	+23 33 54.3		699	2003 YL ₃₃	2004 01 30.36142	11 22 32.29	+15 25 18.5	19.0	704
2003 YM ₃₂	2000 12 19.47234	09 16 34.65	+23 34 02.6	19.5	608	2003 YL ₃₃	2004 01 30.37341	11 22 32.22	+15 25 25.9	19.1	704
2003 YM ₃₂	2000 12 19.48231	09 16 34.44	+23 34 08.4	19.6	608	2003 YL ₃₃	2002 09 08.48210	00 23 41.21	+08 10 11.1	20.4	608
2003 YM ₃₂	2000 12 19.49350	09 16 34.21	+23 34 14.7	19.5	608	2003 YL ₃₃	2002 09 08.49232	00 23 40.77	+08 10 15.6	20.4	608
2003 YM ₃₂	2001 01 18.31198	09 03 44.10	+26 58 23.3	19.0	704	2003 YL ₃₃	2002 09 08.50254	00 23 40.38	+08 10 19.1	19.9	608
2003 YM ₃₂	2001 01 18.32740	09 03 43.17	+26 58 33.5	19.4	704	2003 YL ₃₃	2002 09 29.34896	00 08 11.88	+10 06 10.6	20.5	608
2003 YM ₃₂	2001 01 18.34287	09 03 42.24	+26 58 42.1	19.3	704	2003 YL ₃₃	2002 09 29.35955	00 08 11.33	+10 06 13.7	21.3	608
2003 YM ₃₂	2001 01 18.35841	09 03 41.25	+26 58 52.0	19.6	704	2003 YL ₃₃	2002 09 29.37018	00 08 10.90	+10 06 16.5	20.6	608
2003 YM ₃₂	2001 01 18.37386	09 03 40.27	+26 59 01.4	19.3	704	2003 YL ₃₃	2002 10 05.25304	00 03 45.58	+10 31 23.9	19.5	704
2003 YM ₃₂	2001 02 16.16987	08 34 10.86	+30 37 56.5	19.2 R	699	2003 YL ₃₃	2002 10 05.26777	00 03 44.91	+10 31 27.5	19.3	704
2003 YM ₃₂	2001 02 16.18561	08 34 10.11	+30 38 00.4		699	2003 YL ₃₃	2002 10 05.28273	00 03 44.16	+10 31 30.2	19.4	704
2003 YM ₃₂	2001 02 16.20128	08 34 09.29	+30 38 05.2		699	2003 YL ₃₃	2002 10 05.29751	00 03 43.53	+10 31 34.2	19.5	704
2003 YM ₃₂	2001 02 16.21696	08 34 08.47	+30 38 08.7		699	2003 YL ₃₃	2004 01 24.20939	04 59 49.92	+20 46 10.5	18.9	704
2003 YM ₃₂	2001 02 16.22851	08 34 07.77	+30 38 11.0	19.2	704	2003 YL ₃₃	2004 01 24.24716	04 59 49.18	+20 46 14.3	20.3</	

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2003 YS ₃₆	2004 01 31.18152	07 20 52.20	+23 51 54.8	20.4 V	691	2003 YC ₄₀	2004 01 31.21967	07 29 01.21	+22 45 29.9	20.7 V	691
2003 YS ₃₆	2004 01 31.21164	07 20 50.51	+23 51 51.7	20.7 V	691	2003 YC ₄₀	2004 01 31.24904	07 28 59.40	+22 45 27.4	20.4 V	691
2003 YS ₃₆	2004 01 31.23943	07 20 48.97	+23 51 48.5	20.4 V	691	2003 YD ₄₀	2004 01 24.28913	07 41 34.58	+23 04 24.7	19.5	704
2003 YK ₃₇	2004 01 27.18746	07 42 43.40	+23 35 05.1	21.6 V	691	2003 YD ₄₀	2004 01 24.30207	07 41 33.83	+23 04 26.3	19.6	704
2003 YK ₃₇	2004 01 27.21560	07 42 41.67	+23 35 07.9	21.8 V	691	2003 YD ₄₀	2004 01 24.31500	07 41 33.04	+23 04 26.9	19.5	704
2003 YK ₃₇	2004 01 27.24312	07 42 39.97	+23 35 10.6	21.7 V	691	2003 YD ₄₀	2004 01 24.32783	07 41 32.39	+23 04 27.4	20.2	704
2003 YV ₃₇	2004 01 31.18428	07 28 55.28	+24 19 13.6	19.7 V	691	2003 YD ₄₀	2004 01 26.20020	07 39 41.45	+23 05 42.8	19.3 R	699
2003 YV ₃₇	2004 01 31.21429	07 28 53.72	+24 19 10.4	20.1 V	691	2003 YD ₄₀	2004 01 26.22024	07 39 40.23	+23 05 43.4		699
2003 YV ₃₇	2004 01 31.24346	07 28 52.18	+24 19 07.1	19.9 V	691	2003 YD ₄₀	2004 01 26.24027	07 39 38.93	+23 05 44.5		699
2003 YW ₃₇	2004 01 30.27654	08 17 32.47	+23 34 04.0	18.7	704	2003 YD ₄₀	2004 01 26.26032	07 39 37.79	+23 05 45.3		699
2003 YW ₃₇	2004 01 30.28921	08 17 31.78	+23 34 03.8	19.4	704	2003 YD ₄₀	2004 01 27.19025	07 38 44.13	+23 06 18.1	19.7 V	691
2003 YW ₃₇	2004 01 30.30195	08 17 30.99	+23 34 03.7	19.6	704	2003 YD ₄₀	2004 01 27.21830	07 38 42.45	+23 06 19.3	19.7 V	691
2003 YW ₃₇	2004 01 30.31448	08 17 30.30	+23 34 03.5	19.6	704	2003 YD ₄₀	2004 01 27.24596	07 38 40.80	+23 06 20.1	19.8 V	691
2003 YX ₃₈	2004 01 24.27727	07 48 04.40	+19 49 11.5	18.9	704	2003 YE ₄₀	2002 10 06.34539	01 40 30.93	+32 48 40.1	19.4	704
2003 YX ₃₈	2004 01 24.29039	07 48 03.57	+19 49 10.0	19.2	704	2003 YE ₄₀	2002 10 06.36122	01 40 30.01	+32 48 38.3	20.0	704
2003 YX ₃₈	2004 01 24.30333	07 48 02.86	+19 49 08.4	19.1	704	2003 YE ₄₀	2002 10 06.37708	01 40 29.17	+32 48 36.3	19.8	704
2003 YX ₃₈	2004 01 26.19939	07 46 02.96	+19 46 41.0	18.6 R	699	2003 YE ₄₀	2002 10 06.39300	01 40 28.15	+32 48 34.4	20.1	704
2003 YX ₃₈	2004 01 26.21942	07 46 01.71	+19 46 39.2		699	2003 YE ₄₀	2002 11 14.14472	01 05 12.93	+28 58 22.6	20.1	644
2003 YX ₃₈	2004 01 26.23944	07 46 00.37	+19 46 38.6		699	2003 YE ₄₀	2002 11 14.16596	01 05 12.08	+28 58 11.9	19.7	644
2003 YX ₃₈	2004 01 26.25949	07 45 59.10	+19 46 36.3		699	2003 YE ₄₀	2002 11 14.18713	01 05 11.25	+28 58 00.8	19.8	644
2003 YX ₃₈	2004 01 27.20441	07 45 00.20	+19 45 20.6	18.9 V	691	2003 YE ₄₀	2004 01 24.27637	07 41 57.19	+20 37 01.2	19.1	704
2003 YX ₃₈	2004 01 27.23189	07 44 58.43	+19 45 18.6	18.9 V	691	2003 YE ₄₀	2004 01 24.28949	07 41 56.24	+20 36 59.1	19.1	704
2003 YX ₃₈	2004 01 27.25962	07 44 56.65	+19 45 16.4	18.9 V	691	2003 YE ₄₀	2004 01 24.30243	07 41 55.32	+20 36 57.1	19.3	704
2003 YX ₃₈	2004 01 30.27348	07 41 52.80	+19 41 03.6	19.1	704	2003 YE ₄₀	2004 01 24.31536	07 41 54.42	+20 36 54.8	19.5	704
2003 YX ₃₈	2004 01 30.28620	07 41 52.01	+19 41 02.0	19.0	704	2003 YE ₄₀	2004 01 30.22090	07 35 20.57	+20 21 02.3	19.1	704
2003 YX ₃₈	2004 01 30.29876	07 41 51.17	+19 41 01.2	18.9	704	2003 YE ₄₀	2004 01 30.23338	07 35 19.73	+20 20 59.7	19.3	704
2003 YX ₃₈	2004 01 30.31150	07 41 50.39	+19 41 00.3	19.3	704	2003 YE ₄₀	2004 01 30.24565	07 35 18.79	+20 20 57.8	19.8	704
2003 YX ₃₈	2004 01 24.24072	08 11 10.39	+21 24 41.5	18.4	704	2003 YE ₄₀	2004 01 30.25810	07 35 18.08	+20 20 56.2	19.3	704
2003 YX ₃₈	2004 01 24.25316	08 11 09.59	+21 24 44.1	18.5	704	2003 YE ₄₀	2004 01 30.27055	07 35 17.16	+20 20 53.9	19.4	704
2003 YX ₃₈	2004 01 24.26563	08 11 08.71	+21 24 44.9	18.6	704	2003 YL ₄₀	2004 01 31.17029	07 21 36.89	+25 26 12.1	20.4 V	691
2003 YX ₃₈	2004 01 24.27806	08 11 07.88	+21 24 46.8	18.5	704	2003 YL ₄₀	2004 01 31.20619	07 21 34.80	+25 26 23.6	20.2 V	691
2003 YX ₃₈	2004 01 24.27918	08 11 07.82	+21 24 47.1	17.9	704	2003 YL ₄₀	2004 01 31.23361	07 21 33.21	+25 26 32.4	20.4 V	691
2003 YX ₃₈	2004 01 24.29257	08 11 06.95	+21 24 47.4	18.6	704	2003 YO ₄₀	2004 01 27.18477	07 34 57.56	+23 59 58.5	20.3 V	691
2003 YX ₃₈	2004 01 24.30522	08 11 06.10	+21 24 50.0	18.3	704	2003 YO ₄₀	2004 01 27.21286	07 34 55.97	+24 00 08.2	20.2 V	691
2003 YX ₃₈	2004 01 24.31830	08 11 05.24	+21 24 52.1	18.4	704	2003 YO ₄₀	2004 01 27.24050	07 34 54.40	+24 00 17.7	20.2 V	691
2003 YX ₃₈	2004 01 24.33088	08 11 04.41	+21 24 53.3	18.3	704	2003 YO ₄₀	2004 01 31.18428	07 31 25.30	+24 22 02.6	20.7 V	691
2003 YX ₃₈	2004 01 27.28467	08 08 01.34	+21 30 31.3	18.9 V	691	2003 YO ₄₀	2004 01 31.21429	07 31 23.71	+24 22 12.1	20.7 V	691
2003 YX ₃₈	2004 01 27.31333	08 07 59.49	+21 30 34.4	18.8 V	691	2003 YO ₄₀	2004 01 31.24346	07 31 22.16	+24 22 21.6	20.7 V	691
2003 YX ₃₈	2004 01 27.34130	08 07 57.69	+21 30 37.3	18.8 V	691	2003 YR ₄₀	2004 01 31.18428	07 29 33.47	+23 28 18.4	20.8 V	691
2003 YX ₃₈	2004 01 30.27508	08 05 01.74	+21 35 34.7	19.1	704	2003 YR ₄₀	2004 01 31.21429	07 29 31.86	+23 28 23.4	21.0 V	691
2003 YX ₃₈	2004 01 30.28782	08 05 00.89	+21 35 35.6	19.3	704	2003 YR ₄₀	2004 01 31.24346	07 29 30.27	+23 28 28.2	20.7 V	691
2003 YX ₃₈	2004 01 30.30055	08 05 00.06	+21 35 36.1	19.1	704	2003 YS ₄₀	2004 01 27.19025	07 34 56.14	+22 28 32.1	19.7 V	691
2003 YX ₃₈	2004 01 30.31310	08 04 59.32	+21 35 37.6	19.1	704	2003 YS ₄₀	2004 01 27.21830	07 34 54.60	+22 28 37.6	19.7 V	691
2003 YX ₃₈	2004 01 30.32549	08 04 58.56	+21 35 39.3	19.1	704	2003 YS ₄₀	2004 01 27.24596	07 34 53.08	+22 28 43.1	19.7 V	691
2003 YA ₃₉	2004 01 30.27568	08 06 09.32	+24 51 50.2	19.1	704	2003 YS ₄₀	2004 01 31.19005	07 31 31.47	+22 40 55.6	20.0 V	691
2003 YA ₃₉	2004 01 30.28836	08 06 08.49	+24 51 54.0	19.4	704	2003 YS ₄₀	2004 01 31.21967	07 31 29.97	+22 41 01.1	20.0 V	691
2003 YA ₃₉	2004 01 30.30108	08 06 07.63	+24 51 55.9	19.6	704	2003 YS ₄₀	2004 01 31.24904	07 31 28.46	+22 41 06.4	19.9 V	691
2003 YA ₃₉	2004 01 30.31363	08 06 06.81	+24 51 58.6	19.4	704	2003 YA ₄₁	2002 10 07.14723	01 16 57.48	+03 19 46.9	19.8	644
2003 YA ₃₉	2004 01 30.32602	08 06 05.98	+24 52 01.6	19.2	704	2003 YA ₄₁	2002 10 07.22637	01 16 53.21	+03 19 20.9	19.8	644
2003 YB ₃₉	2004 01 24.25337	08 19 56.27	+21 21 48.7	19.2	704	2003 YA ₄₁	2002 10 07.28884	01 16 49.82	+03 19 06.6	19.0	644
2003 YB ₃₉	2004 01 24.26584	08 19 55.41	+21 21 50.2	19.3	704	2003 YA ₄₁	2002 10 31.26383	00 56 46.42	+01 27 02.2	20.0	704
2003 YB ₃₉	2004 01 24.27826	08 19 54.51	+21 21 51.7	18.9	704	2003 YA ₄₁	2002 10 31.28093	00 56 45.67	+01 26 59.4	20.0	704
2003 YB ₃₉	2004 01 26.18932	08 17 42.82	+21 25 01.9	18.6 R	699	2003 YA ₄₁	2002 10 31.29805	00 56 45.03	+01 26 54.6	19.9	704
2003 YB ₃₉	2004 01 26.20938	08 17 41.34	+21 25 03.4		699	2003 YA ₄₁	2002 10 31.31512	00 56 44.10	+01 26 51.7	19.5	704
2003 YB ₃₉	2004 01 26.22943	08 17 39.99	+21 25 05.7		699	2003 YA ₄₁	2004 01 21.30232	07 41 51.66	+22 15 19.4	18.9	704
2003 YB ₃₉	2004 01 26.24946	08 17 38.50	+21 25 07.9		699	2003 YA ₄₁	2004 01 21.31522	07 41 50.85	+22 15 21.8	19.6	704
2003 YB ₃₉	2004 01 27.28735	08 16 27.11	+21 26 47.2	19.3 V	691	2003 YA ₄₁	2004 01 21.34170	07 41 49.15	+22 15 27.6	19.4	704
2003 YB ₃₉	2004 01 27.31609	08 16 25.07	+21 26 49.8	19.3 V	691	2003 YA ₄₁	2004 01 21.35458	07 41 48.31	+22 15 29.5	19.5	704
2003 YB ₃₉	2004 01 27.34394	08 16 23.09	+21 26 52.4	19.3 V	691	2003 YA ₄₁	2004 01 24.27601	07 38 49.65	+22 25 34.0	19.1	704
2003 YB ₃₉	2004 01 30.27622	08 13 03.51	+21 31 07.2	19.4	704	2003 YA ₄₁	2004 01 24.28913	07 38 48.81	+22 25 35.9	19.4	704
2003 YB ₃₉	2004 01 30.28889	08 13 02.59	+21 31 08.1	19.8	704	2003 YA ₄₁	2004 01 24.30207	07 38 48.00	+22 25 38.5	19.4	704
2003 YB ₃₉	2004 01 30.30163	08 13 01.75	+21 31 09.0	19.8	704	2003 YA ₄₁	2004 01 24.31500	07 38 47.19	+22 25 41.3	19.5	704
2003 YB ₃₉	2004 01 30.31416	08 13 00.90	+21 31 10.0	19.4	704	2003 YA ₄₁	2004 01 24.32783	07 38 46.38	+22 25 44.5	19.5	704
2003 YB ₃₉	2004 01 30.32655	08 12 59.98	+21 31 11.1	19.5	704	2003 YA ₄₁	2004 01 26.20020	07 36 54.46	+22 31 54.0	19.3 R	699
2003 YF ₃₉	2004 01 24.20764	07 39 15.40	+25 49 10.3	19.1	704	2003 YA ₄₁	2004 01 26.22024	07 36 53.26	+22 31 57.7		699
2003 YF ₃₉	2004 01 24.22029	07 39 14.71	+25 49 11.5	19.8	704	2003 YA ₄₁	2004 01 26.24027	07 36 52.03	+22 32 02.7		699
2003 YF ₃₉	2004 01 24.23286	07 39 14.02	+25 49 14.0	19.7	704	2003 YA ₄₁	2004 01 26.26032	07 36 50.75	+22 32 05.3		699
2003 YF ₃₉	2004 01 24.24546	07 39 13.23	+25 49 14.5	19.6	704	2003 YA ₄₁	2004 01 27.19025	07 35 56.18	+22 35 04.9	19.8 V	691
2003 YF ₃₉	2004 01 24.25802	07 39 12.59	+25 49 16.4	19.6	704	2003 YA ₄₁	2004 01 27.21830	07 35 54.48	+22 35 10.5	20.3 V	691

2003 YS ₄₁	2004 01 30.31172	07 40 08.30	+24 08 03.8	19.9	704	2003 YV ₄₂	2004 01 31.25508	07 29 55.15	+21 02 00.0	20.5 V	691
2003 YS ₄₁	2004 01 30.32411	07 40 07.69	+24 08 04.4	19.9	704	2003 YA ₄₃	2004 01 22.28642	07 41 32.27	+18 57 15.5	19.9	704
2003 YW ₄₁	2004 01 24.27673	07 49 13.42	+21 27 49.0	18.8	704	2003 YA ₄₃	2004 01 22.31219	07 41 30.80	+18 57 16.4	20.3	704
2003 YW ₄₁	2004 01 24.28985	07 49 12.68	+21 27 50.3	19.0	704	2003 YA ₄₃	2004 01 22.32520	07 41 30.07	+18 57 15.1	20.5	704
2003 YW ₄₁	2004 01 24.30279	07 49 12.00	+21 27 50.8	19.4	704	2003 YA ₄₃	2004 01 27.20169	07 37 07.27	+18 55 46.5	20.6 V	691
2003 YW ₄₁	2004 01 24.31572	07 49 11.17	+21 27 51.6	19.5	704	2003 YA ₄₃	2004 01 27.22930	07 37 05.78	+18 55 46.0	20.7 V	691
2003 YW ₄₁	2004 01 24.32854	07 49 10.59	+21 27 54.0	20.1	704	2003 YA ₄₃	2004 01 27.25697	07 37 04.27	+18 55 45.7	20.6 V	691
2003 YW ₄₁	2004 01 30.27358	07 44 01.69	+21 37 39.3	19.0	704	2003 YE ₄₃	2004 01 31.19724	07 31 54.44	+19 59 36.1	21.2 V	691
2003 YW ₄₁	2004 01 30.29886	07 44 00.34	+21 37 43.0	19.9	704	2003 YE ₄₃	2004 01 31.22502	07 31 52.90	+19 59 38.5	20.6 V	691
2003 YW ₄₁	2004 01 30.31161	07 43 59.52	+21 37 44.3	19.8	704	2003 YE ₄₃	2004 01 31.25508	07 31 51.19	+19 59 40.9	20.4 V	691
2003 YX ₄₁	2004 01 27.18746	07 47 08.12	+23 23 49.2	20.1 V	691	2003 YG ₄₃	1999 10 08.25749	01 25 15.69	-04 58 03.7	18.0	704
2003 YX ₄₁	2004 01 27.21560	07 47 06.60	+23 23 52.9	19.9 V	691	2003 YG ₄₃	1999 10 08.27293	01 25 14.79	-04 58 10.6	18.6	704
2003 YX ₄₁	2004 01 27.24312	07 47 05.12	+23 23 56.8	19.9 V	691	2003 YG ₄₃	1999 10 08.30395	01 25 12.99	-04 58 22.8	19.3	704
2003 YX ₄₁	2004 01 28.17323	07 46 17.34	+23 25 56.9	19.8 V	291	2003 YG ₄₃	1999 10 08.31937	01 25 12.12	-04 58 28.4	18.5	704
2003 YX ₄₁	2004 01 28.17723	07 46 17.12	+23 25 57.2	19.8 V	291	2003 YG ₄₃	2002 07 18.26961	21 17 24.24	-19 10 43.2	19.7	644
2003 YX ₄₁	2004 01 28.18129	07 46 16.91	+23 25 57.7	19.8 V	291	2003 YG ₄₃	2002 07 18.35488	21 17 20.12	-19 11 20.2	19.4	644
2003 YX ₄₁	2004 01 30.29906	07 44 30.12	+23 30 14.8	20.2	704	2003 YG ₄₃	2002 07 18.41829	21 17 17.04	-19 11 47.6	19.4	644
2003 YX ₄₁	2004 01 30.31172	07 44 29.51	+23 30 17.3	19.8	704	2003 YG ₄₃	2002 08 08.29220	20 57 55.20	-21 44 55.0	18.6	644
2003 YX ₄₁	2004 01 30.32411	07 44 28.81	+23 30 19.2	20.3	704	2003 YG ₄₃	2002 08 08.31339	20 57 53.86	-21 45 04.0	18.9	644
2003 YA ₄₂	2004 01 24.27709	07 52 36.68	+23 01 09.3	19.1	704	2003 YG ₄₃	2002 08 08.33432	20 57 52.55	-21 45 12.8	20.1	644
2003 YA ₄₂	2004 01 24.29021	07 52 36.01	+23 01 12.7	19.5	704	2003 YG ₄₃	2002 08 13.23184	20 53 01.51	-22 17 59.8	19.7	704
2003 YA ₄₂	2004 01 24.30315	07 52 35.36	+23 01 15.9	19.6	704	2003 YG ₄₃	2002 08 13.24734	20 53 00.62	-22 18 06.2	19.6	704
2003 YA ₄₂	2004 01 24.31607	07 52 34.67	+23 01 18.9	19.5	704	2003 YG ₄₃	2002 08 13.26283	20 52 59.67	-22 18 13.4	19.7	704
2003 YA ₄₂	2004 01 24.32890	07 52 34.05	+23 01 21.9	19.7	704	2003 YG ₄₃	2002 08 13.27832	20 52 58.76	-22 18 19.0	19.8	704
2003 YA ₄₂	2004 01 26.18761	07 51 01.64	+23 08 48.6	19.2 R	699	2003 YG ₄₃	2002 08 13.29381	20 52 57.75	-22 18 24.8	19.7	704
2003 YA ₄₂	2004 01 26.20768	07 51 00.66	+23 08 54.7		699	2003 YG ₄₃	2004 01 24.27547	07 29 09.65	+22 59 30.4	18.0	704
2003 YA ₄₂	2004 01 26.22774	07 50 59.51	+23 08 58.0		699	2003 YG ₄₃	2004 01 24.28859	07 29 08.84	+22 59 35.7	18.3	704
2003 YA ₄₂	2004 01 26.24777	07 50 58.60	+23 09 04.7		699	2003 YG ₄₃	2004 01 24.30153	07 29 08.02	+22 59 41.8	18.4	704
2003 YA ₄₂	2004 01 30.27444	07 47 44.47	+23 24 28.9		704	2003 YG ₄₃	2004 01 24.31446	07 29 07.22	+22 59 47.0	18.3	704
2003 YA ₄₂	2004 01 30.28718	07 47 43.88	+23 24 32.0	19.4	704	2003 YG ₄₃	2004 01 24.32729	07 29 06.39	+22 59 52.5	18.4	704
2003 YA ₄₂	2004 01 30.29980	07 47 43.23	+23 24 35.4	19.7	704	2003 YG ₄₃	2004 01 30.21962	07 23 36.64	+23 37 35.2	18.9	704
2003 YA ₄₂	2004 01 30.32485	07 47 41.97	+23 24 40.1	19.8	704	2003 YG ₄₃	2004 01 30.23210	07 23 35.96	+23 37 39.6	19.1	704
2003 YC ₄₂	2004 01 15.35719	07 59 34.25	+23 25 31.0	19.9 V	691	2003 YG ₄₃	2004 01 30.24437	07 23 35.29	+23 37 43.8	18.9	704
2003 YC ₄₂	2004 01 15.38636	07 59 32.35	+23 25 42.3	19.9 V	691	2003 YG ₄₃	2004 01 30.25682	07 23 34.62	+23 37 47.9	19.1	704
2003 YC ₄₂	2004 01 15.41285	07 59 30.61	+23 25 52.6	19.9 V	691	2003 YG ₄₃	2004 01 30.26924	07 23 33.98	+23 37 51.9	18.8	704
2003 YC ₄₂	2004 01 27.18746	07 47 06.41	+24 39 09.2	20.1 V	691	2003 YG ₄₃	2004 01 31.18152	07 22 47.67	+23 43 19.6	18.9 V	691
2003 YC ₄₂	2004 01 27.21560	07 47 04.60	+24 39 19.1	19.9 V	691	2003 YG ₄₃	2004 01 31.21164	07 22 46.07	+23 43 30.4	19.1 V	691
2003 YC ₄₂	2004 01 27.24312	07 47 02.83	+24 39 28.5	20.0 V	691	2003 YG ₄₃	2004 01 31.23943	07 22 44.59	+23 43 40.3	19.2 V	691
2003 YD ₄₂	2004 01 13.23294	07 36 01.91	+22 17 11.3	20.7 V	691	2003 YJ ₄₃	1996 10 08.41514	02 51 57.86	+16 07 28.7	18.1 V	691
2003 YD ₄₂	2004 01 13.26912	07 35 59.59	+22 17 28.2	19.8 V	691	2003 YJ ₄₃	1996 10 08.43758	02 51 57.18	+16 07 25.2		691
2003 YD ₄₂	2004 01 13.29597	07 35 57.88	+22 17 40.3	19.9 V	691	2003 YJ ₄₃	1996 10 08.45940	02 51 56.52	+16 07 21.4		691
2003 YD ₄₂	2004 01 22.23298	07 27 03.19	+23 21 44.7	19.9	704	2003 YJ ₄₃	1996 11 09.62492	02 26 05.80	+13 44 05.6		327
2003 YD ₄₂	2004 01 22.24585	07 27 02.49	+23 21 50.4	20.1	704	2003 YJ ₄₃	1996 11 09.64509	02 26 04.68	+13 44 00.5	17.6 V	327
2003 YD ₄₂	2004 01 22.25874	07 27 01.74	+23 21 55.4	20.5	704	2003 YJ ₄₃	1996 11 09.66485	02 26 03.58	+13 43 54.1		327
2003 YD ₄₂	2004 01 22.27174	07 27 00.94	+23 22 02.0	20.6	704	2003 YJ ₄₃	1997 01 15.24983	02 37 20.77	+14 32 02.8	20.0 V	566
2003 YD ₄₂	2004 01 22.28476	07 27 00.14	+23 22 06.0	20.5	704	2003 YJ ₄₃	1997 01 15.25825	02 37 21.39	+14 32 05.8	20.1 V	566
2003 YD ₄₂	2004 01 24.27439	07 25 08.73	+23 35 21.4	19.2	704	2003 YJ ₄₃	1997 01 15.26699	02 37 21.95	+14 32 08.6	20.0 V	566
2003 YD ₄₂	2004 01 24.28751	07 25 08.02	+23 35 25.9	19.7	704	2003 YJ ₄₃	1999 11 11.14149	21 24 10.23	-14 52 18.2	20.4 V	691
2003 YD ₄₂	2004 01 24.30045	07 25 07.20	+23 35 31.4	19.9	704	2003 YJ ₄₃	1999 11 11.14727	21 24 10.79	-14 52 15.6	20.5 V	691
2003 YD ₄₂	2004 01 24.31327	07 25 06.52	+23 35 36.5	20.5	704	2003 YJ ₄₃	1999 11 11.15324	21 24 11.33	-14 52 13.2	20.5 V	691
2003 YD ₄₂	2004 01 24.32620	07 25 05.65	+23 35 40.7	20.4	704	2003 YJ ₄₃	2001 02 22.30952	10 41 05.42	+07 31 18.9	18.9	704
2003 YD ₄₂	2004 01 31.18152	07 19 19.62	+24 17 42.0	21.5 V	691	2003 YJ ₄₃	2001 02 22.32361	10 41 04.52	+07 31 24.7	19.5	704
2003 YD ₄₂	2004 01 31.21164	07 19 18.18	+24 17 52.4	20.7 V	691	2003 YJ ₄₃	2001 02 22.33768	10 41 03.68	+07 31 29.4	19.5	704
2003 YD ₄₂	2004 01 31.23943	07 19 16.83	+24 18 02.0	20.8 V	691	2003 YJ ₄₃	2001 02 22.35177	10 41 02.77	+07 31 33.9	19.1	704
2003 YE ₄₂	2004 01 31.17029	07 18 19.79	+25 55 27.9	19.4 V	691	2003 YJ ₄₃	2004 01 24.27529	07 29 49.81	+20 34 12.5	18.5	704
2003 YE ₄₂	2004 01 31.20619	07 18 18.05	+25 55 44.8	19.2 V	691	2003 YJ ₄₃	2004 01 24.28841	07 29 49.00	+20 34 14.2	19.6	704
2003 YE ₄₂	2004 01 31.23361	07 18 16.72	+25 55 57.5	19.2 V	691	2003 YJ ₄₃	2004 01 24.30135	07 29 48.05	+20 34 16.5	18.9	704
2003 YF ₄₂	2004 01 30.13321	07 21 30.10	+22 32 11.2	20.7 V	291	2003 YJ ₄₃	2004 01 24.31428	07 29 47.23	+20 34 18.8	19.1	704
2003 YF ₄₂	2004 01 30.15819	07 21 28.93	+22 32 18.0	21.2 V	291	2003 YJ ₄₃	2004 01 24.32710	07 29 46.27	+20 34 21.3	19.7	704
2003 YF ₄₂	2004 01 30.18314	07 21 27.71	+22 32 23.8	20.9 V	291	2003 YJ ₄₃	2004 01 27.22257	07 26 46.85	+20 41 36.4	19.2	704
2003 YH ₄₂	2004 01 31.19280	07 23 25.05	+20 46 51.3	21.5 V	691	2003 YJ ₄₃	2004 01 27.23501	07 26 46.10	+20 41 38.5	19.4	704
2003 YH ₄₂	2004 01 31.22237	07 23 23.68	+20 46 55.4	21.6 V	691	2003 YJ ₄₃	2004 01 27.24892	07 26 45.27	+20 41 39.8	19.1	704
2003 YH ₄₂	2004 01 31.25246	07 23 22.23	+20 46 59.8	21.6 V	691	2003 YJ ₄₃	2004 01 27.26135	07 26 44.48	+20 41 42.0	19.4	704
2003 YJ ₄₂	2004 01 31.19280	07 18 38.81	+21 00 09.2	20.8 V	691	2003 YJ ₄₃	2004 01 28.20504	07 25 48.68	+20 43 58.0	18.9	704
2003 YJ ₄₂	2004 01 31.22237	07 18 37.17	+21 00 12.9	20.7 V	691	2003 YJ ₄₃	2004 01 28.21736	07 25 47.99	+20 43 59.2	19.1	704
2003 YJ ₄₂	2004 01 31.25246	07 18 35.49	+21 00 16.0	20.5 V	691	2003 YJ ₄₃	2004 01 28.22961	07 25 47.21	+20 44 01.6	19.2	704
2003 YK ₄₂	2004 01 31.20019	07 19 40.24	+18 43 45.9	20.6 V	691	2003 YJ ₄₃	2004 01 28.24181	07 25 46.43	+20 44 03.4	19.3	704
2003 YK ₄₂	2004 01 31.22764	07 19 38.73	+18 43 46.0	21.0 V	691	2003 YJ ₄₃	2004 01 28.25413	07 25 45.68	+20 44 04.9	19.2	704
2003 YK ₄₂	2004 01 31.25819	07 19 37.04	+18 43 47.0	20.8 V	691	2003 YK ₄₃	2004 01 24.				

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2003 YM ₄₃	2004 01 24.30351	07 52 48.05	+19 25 56.8	18.6	704	2003 YU ₄₃	2004 01 13.24422	08 12 39.10	+20 34 22.5	699	
2003 YM ₄₃	2004 01 24.31668	07 52 47.40	+19 26 00.0	18.3	704	2003 YU ₄₃	2004 01 21.30452	08 03 56.05	+21 21 00.4	18.5	704
2003 YM ₄₃	2004 01 24.32926	07 52 46.62	+19 26 03.4	18.7	704	2003 YU ₄₃	2004 01 21.31741	08 03 55.18	+21 21 05.1	18.9	704
2003 YM ₄₃	2004 01 27.37642	07 50 14.53	+19 39 33.3	18.8 V	691	2003 YU ₄₃	2004 01 21.33075	08 03 54.24	+21 21 09.7	19.3	704
2003 YM ₄₃	2004 01 27.40739	07 50 12.95	+19 39 41.3	19.1 V	691	2003 YU ₄₃	2004 01 21.34390	08 03 53.38	+21 21 13.8	18.9	704
2003 YM ₄₃	2004 01 27.43610	07 50 11.49	+19 39 48.7	18.7 V	691	2003 YU ₄₃	2004 01 21.35677	08 03 52.52	+21 21 18.0	19.0	704
2003 YM ₄₃	2004 01 30.27348	07 47 54.46	+19 52 07.9	18.8	704	2003 YU ₄₃	2004 01 24.27828	08 00 43.92	+21 37 24.5	19.0	704
2003 YM ₄₃	2004 01 30.28620	07 47 53.62	+19 52 10.0	18.9	704	2003 YU ₄₃	2004 01 24.29129	08 00 43.06	+21 37 28.7	19.2	704
2003 YM ₄₃	2004 01 30.29876	07 47 53.18	+19 52 14.2	19.2	704	2003 YU ₄₃	2004 01 24.30432	08 00 42.22	+21 37 32.5	19.3	704
2003 YM ₄₃	2004 01 30.31150	07 47 52.54	+19 52 18.1	19.5	704	2003 YU ₄₃	2004 01 24.31740	08 00 41.37	+21 37 37.0	19.4	704
2003 YN ₄₃	2000 01 06.27857	06 06 50.13	+21 59 03.8	19.7 V	691	2003 YU ₄₃	2004 01 24.32999	08 00 40.49	+21 37 41.3	19.3	704
2003 YN ₄₃	2000 01 06.30148	06 06 48.77	+21 59 08.2	18.6 V	691	2003 YU ₄₃	2004 01 26.18761	07 58 43.00	+21 47 33.4	18.9 R	699
2003 YN ₄₃	2000 01 06.32438	06 06 47.41	+21 59 11.7	18.6 V	691	2003 YU ₄₃	2004 01 26.20768	07 58 41.56	+21 47 40.1	699	
2003 YN ₄₃	2002 08 30.17869	21 46 02.73	-17 07 45.9	20.6	644	2003 YU ₄₃	2004 01 26.22774	07 58 40.33	+21 47 46.1	699	
2003 YN ₄₃	2002 08 30.24094	21 45 59.32	-17 08 05.2	21.0	644	2003 YU ₄₃	2004 01 26.24777	07 58 38.98	+21 47 54.4	699	
2003 YN ₄₃	2002 08 30.30912	21 45 55.59	-17 08 26.6	21.3	644	2003 YU ₄₃	2004 01 27.36758	07 57 28.85	+21 53 42.5	19.6 V	691
2003 YN ₄₃	2004 01 13.18416	08 10 40.79	+20 47 00.9	18.9 R	699	2003 YU ₄₃	2004 01 27.39659	07 57 26.98	+21 53 51.3	19.6 V	691
2003 YN ₄₃	2004 01 13.20422	08 10 39.52	+20 47 08.2	699		2003 YU ₄₃	2004 01 27.42767	07 57 25.01	+21 54 00.5	19.9 V	691
2003 YN ₄₃	2004 01 13.22423	08 10 38.40	+20 47 14.7	699		2003 YU ₄₃	2004 01 30.27434	07 54 32.61	+22 08 14.9	19.5	704
2003 YN ₄₃	2004 01 13.24422	08 10 37.08	+20 47 22.2	699		2003 YU ₄₃	2004 01 30.28708	07 54 31.86	+22 08 17.8	19.6	704
2003 YN ₄₃	2004 01 24.27828	07 59 43.43	+21 47 12.1	18.5	704	2003 YU ₄₃	2004 01 30.29970	07 54 31.06	+22 08 21.5	19.9	704
2003 YN ₄₃	2004 01 24.29129	07 59 42.62	+21 47 15.9	19.2	704	2003 YU ₄₃	2004 01 30.31235	07 54 30.24	+22 08 26.0	19.9	704
2003 YN ₄₃	2004 01 24.30432	07 59 41.83	+21 47 20.1	19.0	704	2003 YW ₄₃	1999 04 10.41962	15 03 25.73	+09 55 30.4	18.3	704
2003 YN ₄₃	2004 01 24.31740	07 59 40.98	+21 47 24.3	19.2	704	2003 YW ₄₃	1999 04 10.43832	15 03 25.19	+09 55 38.7	18.7	704
2003 YN ₄₃	2004 01 24.32999	07 59 40.19	+21 47 28.1	18.9	704	2003 YW ₄₃	1999 04 10.45699	15 03 24.58	+09 55 44.1	19.2	704
2003 YN ₄₃	2004 01 27.36758	07 56 44.47	+22 02 44.9	19.3 V	691	2003 YW ₄₃	1999 04 10.47564	15 03 23.98	+09 55 52.6	19.2	704
2003 YN ₄₃	2004 01 27.39659	07 56 42.75	+22 02 53.2	19.2 V	691	2003 YW ₄₃	1999 05 14.23088	14 39 48.05	+11 32 56.4	18.4	704
2003 YN ₄₃	2004 01 27.42767	07 56 40.92	+22 03 01.9	19.5 V	691	2003 YW ₄₃	1999 05 14.24595	14 39 47.25	+11 32 56.6	19.0	704
2003 YN ₄₃	2004 01 30.27434	07 54 03.55	+22 16 35.5	19.2	704	2003 YW ₄₃	1999 05 14.26100	14 39 46.68	+11 32 54.8	18.8	704
2003 YN ₄₃	2004 01 30.28708	07 54 02.79	+22 16 40.1	19.5	704	2003 YW ₄₃	1999 05 14.27615	14 39 45.89	+11 32 52.7	18.8	704
2003 YN ₄₃	2004 01 30.29970	07 54 02.09	+22 16 43.0	19.5	704	2003 YW ₄₃	1999 06 12.16603	14 26 10.62	+09 02 11.3	19.2	704
2003 YN ₄₃	2004 01 30.31235	07 54 01.41	+22 16 46.7	19.2	704	2003 YW ₄₃	1999 06 12.17820	14 26 10.46	+09 02 04.7	18.9	704
2003 YN ₄₃	2004 01 30.32474	07 54 00.68	+22 16 49.7	19.1	704	2003 YW ₄₃	1999 06 12.19036	14 26 10.35	+09 01 58.0	19.7	704
2003 YO ₄₃	2004 01 24.27810	08 04 10.35	+18 16 48.3	17.5	704	2003 YW ₄₃	1999 06 12.20253	14 26 10.14	+09 01 52.7	19.9	704
2003 YO ₄₃	2004 01 24.29111	08 04 09.50	+18 16 48.6	18.0	704	2003 YW ₄₃	1999 06 12.21469	14 26 10.03	+09 01 46.2	19.7	704
2003 YO ₄₃	2004 01 24.30414	08 04 08.75	+18 16 49.3	17.9	704	2003 YW ₄₃	2000 07 06.38540	21 49 51.77	-18 15 07.8	19.0 R	699
2003 YO ₄₃	2004 01 24.31722	08 04 07.93	+18 16 49.3	18.0	704	2003 YW ₄₃	2000 07 06.39923	21 49 51.45	-18 15 13.6	699	
2003 YO ₄₃	2004 01 24.32980	08 04 07.41	+18 16 49.7	19.1	704	2003 YW ₄₃	2000 07 06.41304	21 49 51.12	-18 15 19.7	699	
2003 YO ₄₃	2004 01 26.19852	08 02 21.22	+18 17 49.8	17.8 R	699	2003 YW ₄₃	2000 07 06.42682	21 49 50.86	-18 15 24.2	699	
2003 YO ₄₃	2004 01 26.21858	08 02 20.05	+18 17 50.9	699		2003 YW ₄₃	2000 07 29.36391	21 37 30.31	-21 11 13.5	18.9 R	699
2003 YO ₄₃	2004 01 26.23861	08 02 18.82	+18 17 51.3	699		2003 YW ₄₃	2000 07 29.38322	21 37 29.47	-21 11 22.5	699	
2003 YO ₄₃	2004 01 26.25865	08 02 17.69	+18 17 52.5	699		2003 YW ₄₃	2000 07 29.40254	21 37 28.62	-21 11 31.7	699	
2003 YO ₄₃	2004 01 30.27009	07 58 38.75	+18 19 55.0	18.2	704	2003 YW ₄₃	2000 07 29.42189	21 37 27.77	-21 11 41.2	699	
2003 YO ₄₃	2004 01 30.28265	07 58 38.04	+18 19 55.7	18.1	704	2003 YW ₄₃	2004 01 28.26031	09 47 02.12	+21 18 17.8	18.8 V	703
2003 YO ₄₃	2004 01 30.29532	07 58 37.34	+18 19 55.6	18.3	704	2003 YW ₄₃	2004 01 28.27097	09 47 01.70	+21 18 23.7	18.7 V	703
2003 YO ₄₃	2004 01 30.30799	07 58 36.62	+18 19 56.1	18.2	704	2003 YW ₄₃	2004 01 28.28164	09 47 01.22	+21 18 30.6	18.8 V	703
2003 YO ₄₃	2004 01 30.32064	07 58 35.94	+18 19 56.0	18.3	704	2003 YW ₄₃	2004 01 28.29233	09 47 00.81	+21 18 36.8	18.9 V	703
2003 YQ ₄₃	1999 12 08.32132	05 14 14.15	+18 48 58.8	18.6	704	2003 YW ₄₃	2004 01 30.28306	09 45 39.53	+21 38 03.8	18.7	704
2003 YQ ₄₃	1999 12 08.33380	05 14 13.20	+18 48 58.5	19.8	704	2003 YW ₄₃	2004 01 30.29559	09 45 39.00	+21 38 12.7	18.9	704
2003 YQ ₄₃	1999 12 08.34627	05 14 12.43	+18 48 56.8	19.1	704	2003 YW ₄₃	2004 01 30.30835	09 45 38.42	+21 38 19.7	18.9	704
2003 YQ ₄₃	1999 12 08.35871	05 14 11.61	+18 48 56.5	19.1	704	2003 YW ₄₃	2004 01 30.32076	09 45 37.88	+21 38 26.8	19.2	704
2003 YQ ₄₃	1999 12 08.37118	05 14 10.81	+18 48 55.4	19.4	704	2003 YW ₄₃	2004 01 30.33328	09 45 37.31	+21 38 34.0	18.9	704
2003 YQ ₄₃	2000 01 06.16788	04 48 54.36	+18 46 54.7	19.3	704	2003 YX ₄₃	2003 12 22.33884	08 17 24.60	+22 33 14.1	20.3	704
2003 YQ ₄₃	2000 01 06.18247	04 48 53.89	+18 46 55.9	19.3	704	2003 YX ₄₃	2003 12 22.35184	08 17 23.87	+22 33 14.6	20.3	704
2003 YQ ₄₃	2000 01 06.19705	04 48 53.31	+18 46 56.6	19.7	704	2003 YX ₄₃	2003 12 22.36493	08 17 23.16	+22 33 13.7	20.5	704
2003 YQ ₄₃	2001 03 26.38781	13 11 29.80	-05 02 04.8	21.3 R	1 695	2003 YX ₄₃	2003 12 22.39104	08 17 21.77	+22 33 17.6	20.2	704
2003 YQ ₄₃	2001 03 26.46760	13 11 25.64	-05 01 36.0	1 695		2003 YX ₄₃	2003 12 27.37396	08 12 42.54	+22 38 56.0	20.2	704
2003 YQ ₄₃	2001 04 16.21316	12 53 09.68	-02 56 10.4	20.8 V	691	2003 YX ₄₃	2003 12 27.38697	08 12 41.84	+22 38 55.6	20.1	704
2003 YQ ₄₃	2001 04 16.23419	12 53 08.61	-02 56 03.7	20.8 V	691	2003 YX ₄₃	2003 12 27.40006	08 12 40.97	+22 38 56.3	20.1	704
2003 YQ ₄₃	2001 04 16.25693	12 53 07.40	-02 55 55.9	20.7 V	691	2003 YX ₄₃	2004 01 15.35977	07 51 10.25	+22 58 53.7	20.0 V	691
2003 YQ ₄₃	2004 01 24.27475	07 27 13.67	+19 30 41.1	19.3	704	2003 YX ₄₃	2004 01 15.38899	07 51 08.06	+22 58 55.2	20.3 V	691
2003 YQ ₄₃	2004 01 24.28787	07 27 12.85	+19 30 45.9	19.2	704	2003 YX ₄₃	2004 01 15.41551	07 51 06.12	+22 58 56.1	20.1 V	691
2003 YQ ₄₃	2004 01 24.31363	07 27 11.40	+19 30 48.8	19.5	704	2003 YX ₄₃	2004 01 21.30324	07 44 05.78	+23 02 11.7	19.5	704
2003 YQ ₄₃	2004 01 24.32656	07 27 10.51	+19 30 51.8	19.4	704	2003 YX ₄₃	2004 01 21.31613	07 44 04.84	+23 02 11.5	20.0	704
2003 YQ ₄₃	2004 01 30.21984	07 21 47.49	+19 49 57.3	19.6	704	2003 YX ₄₃	2004 01 21.35549	07 44 01.99	+23 02 11.7	19.7	704
2003 YQ ₄₃	2004 01 30.23231	07 21 46.83	+19 49 59.4	19.7	704	2003 YX ₄₃	2004 01 24.27601	07 40 39.98	+23 03 01.5	19.4	704
2003 YQ ₄₃	2004 01 30.24458	07 21 46.16	+19 50 03.8	19.9	704	2003 YX ₄₃	2004 01 24.28913	07 40 38.97	+23 03 02.7	20.0	704
2003 YQ ₄₃	2004 01 30.25703	07 21 45.55	+19 50 05.2	20.3	704	2003 YX ₄₃	2004 01 24.30207	07 40 38.11	+23 03 01.9	19.9	704
2003 YQ ₄₃	2004 01 30.26945	07 21 44.72	+19 50 07.5	20.2	704	2003 YX ₄₃	2004 01 24.32783	07 40 36.40	+23 03 02.7	19.8	704
2003 YR											

2003 YE ₄₄	2004 01 30.29970	07 49 37.14	+22 43 30.3	19.8	704	2003 YW ₄₄	2004 01 24.22147	07 44 01.19	+18 55 19.0	19.3	704
2003 YE ₄₄	2004 01 30.31235	07 49 36.43	+22 43 33.6	19.8	704	2003 YW ₄₄	2004 01 24.23396	07 44 00.56	+18 55 17.7	19.2	704
2003 YF ₄₄	2004 01 27.35942	07 52 19.83	+24 39 15.4	19.6 V	691	2003 YW ₄₄	2004 01 24.24656	07 43 59.84	+18 55 17.8	19.9	704
2003 YF ₄₄	2004 01 27.38826	07 52 17.94	+24 39 26.2	20.0 V	691	2003 YW ₄₄	2004 01 24.25911	07 43 59.11	+18 55 16.7	19.1	704
2003 YF ₄₄	2004 01 27.41948	07 52 15.93	+24 39 37.5	20.0 V	691	2003 YW ₄₄	2004 01 24.32090	07 43 55.68	+18 55 15.7	19.2	704
2003 YF ₄₄	2004 01 30.28662	07 49 20.02	+24 57 08.3	19.1	704	2003 YW ₄₄	2004 01 24.33388	07 43 54.92	+18 55 14.9	19.2	704
2003 YF ₄₄	2004 01 30.31193	07 49 18.45	+24 57 17.9	19.6	704	2003 YW ₄₄	2004 01 24.34634	07 43 54.16	+18 55 14.8	19.5	704
2003 YF ₄₄	2004 01 30.32432	07 49 17.56	+24 57 22.6	20.2	704	2003 YW ₄₄	2004 01 24.35915	07 43 53.43	+18 55 13.6	19.2	704
2003 YG ₄₄	2004 01 30.27412	07 50 11.56	+21 13 19.6	19.6	704	2003 YW ₄₄	2004 01 26.19939	07 42 11.45	+18 53 54.1	18.8 R	699
2003 YG ₄₄	2004 01 30.29948	07 50 10.20	+21 13 20.7	20.1	704	2003 YW ₄₄	2004 01 26.21942	07 42 10.28	+18 53 53.8		699
2003 YG ₄₄	2004 01 30.31214	07 50 09.32	+21 13 21.8	19.4	704	2003 YW ₄₄	2004 01 26.23944	07 42 09.18	+18 53 52.7		699
2003 YG ₄₄	2004 01 30.32453	07 50 08.74	+21 13 21.4	19.8	704	2003 YW ₄₄	2004 01 26.25949	07 42 08.09	+18 53 53.0		699
2003 YH ₄₄	2004 01 27.37642	07 52 06.69	+19 12 10.6	21.2 V	691	2003 YW ₄₄	2004 01 30.21662	07 38 35.90	+18 50 54.8	18.8	704
2003 YH ₄₄	2004 01 27.40739	07 52 04.75	+19 12 06.1	21.1 V	691	2003 YW ₄₄	2004 01 30.22894	07 38 35.25	+18 50 54.9	19.2	704
2003 YH ₄₄	2004 01 27.43610	07 52 02.97	+19 12 01.9	20.6 V	691	2003 YW ₄₄	2004 01 30.24104	07 38 34.62	+18 50 53.7	19.3	704
2003 YK ₄₄	2004 01 15.45564	08 06 53.30	+20 43 18.4	20.1 V	691	2003 YW ₄₄	2004 01 30.26531	07 38 33.29	+18 50 54.5	19.6	704
2003 YK ₄₄	2004 01 15.48246	08 06 51.50	+20 43 19.9	19.9 V	691	2003 YC ₄₅	2003 11 21.48296	08 15 38.53	+08 32 35.3	20.1 V	691
2003 YK ₄₄	2004 01 15.50938	08 06 49.70	+20 43 21.3	20.0 V	691	2003 YC ₄₅	2003 11 21.49857	08 15 38.86	+08 32 33.8	20.0 V	691
2003 YK ₄₄	2004 01 21.30452	08 00 30.28	+20 49 04.5	20.0	704	2003 YC ₄₅	2003 11 21.51412	08 15 39.21	+08 32 32.3	20.0 V	691
2003 YK ₄₄	2004 01 21.31741	08 00 29.46	+20 49 06.8	19.9	704	2003 YC ₄₅	2004 01 29.21466	07 49 31.53	+12 56 58.7	18.3	704
2003 YK ₄₄	2004 01 21.34390	08 00 27.75	+20 49 06.7	20.2	704	2003 YC ₄₅	2004 01 29.25237	07 49 29.72	+12 57 18.2	18.4	704
2003 YK ₄₄	2004 01 21.35677	08 00 26.84	+20 49 07.1	20.0	704	2003 YC ₄₅	2004 01 29.26525	07 49 29.14	+12 57 24.8	18.7	704
2003 YK ₄₄	2004 01 24.27763	07 57 19.56	+20 51 32.5	19.3	704	2003 YE ₄₅	2004 01 11.44102	11 27 03.73	-19 41 32.4		670
2003 YK ₄₄	2004 01 24.29075	07 57 18.67	+20 51 32.2	19.9	704	2003 YE ₄₅	2004 01 11.48828	11 27 08.95	-19 44 48.3		670
2003 YK ₄₄	2004 01 24.31686	07 57 16.96	+20 51 33.7	19.9	704	2003 YE ₄₅	2004 01 11.53968	11 27 14.68	-19 48 18.7		670
2003 YM ₄₄	2004 01 15.45564	08 09 38.23	+20 15 40.5	20.6 V	691	2003 YH ₄₇	2004 01 24.27350	07 12 10.61	+22 17 02.8	18.5	704
2003 YM ₄₄	2004 01 15.48246	08 09 36.66	+20 15 39.6	20.7 V	691	2003 YH ₄₇	2004 01 24.28654	07 12 10.04	+22 17 02.2	19.1	704
2003 YM ₄₄	2004 01 15.50938	08 09 35.08	+20 15 38.5	20.9 V	691	2003 YH ₄₇	2004 01 24.29955	07 12 09.47	+22 17 01.3	18.8	704
2003 YM ₄₄	2004 01 21.30470	08 03 59.64	+20 11 44.9	19.8	704	2003 YH ₄₇	2004 01 24.31237	07 12 08.92	+22 17 01.6	19.0	704
2003 YM ₄₄	2004 01 21.34408	08 03 57.25	+20 11 43.7	20.3	704	2003 YH ₄₇	2004 01 24.32531	07 12 08.32	+22 17 00.6	19.3	704
2003 YM ₄₄	2004 01 21.35696	08 03 56.45	+20 11 43.4	20.1	704	2003 YJ ₄₇	2002 09 04.20929	22 33 24.76	-09 45 25.8	20.1	644
2003 YM ₄₄	2004 01 24.27792	08 01 06.83	+20 09 28.1	19.5	704	2003 YJ ₄₇	2002 09 04.28431	22 33 20.61	-09 45 54.4	19.7	644
2003 YM ₄₄	2004 01 24.29093	08 01 06.16	+20 09 27.7	20.0	704	2003 YJ ₄₇	2002 09 04.35018	22 33 17.02	-09 46 19.7	19.6	644
2003 YM ₄₄	2004 01 24.30396	08 01 05.28	+20 09 29.0	19.9	704	2003 YJ ₄₇	2002 09 15.26131	22 24 03.57	-10 52 24.6	19.8	644
2003 YM ₄₄	2004 01 24.31704	08 01 04.55	+20 09 27.5	19.7	704	2003 YJ ₄₇	2002 09 15.28252	22 24 02.44	-10 52 31.7	20.4	644
2003 YN ₄₄	2004 01 27.37339	07 59 29.78	+20 36 59.0	20.6 V	691	2003 YJ ₄₇	2002 09 15.30347	22 24 01.46	-10 52 38.5	19.8	644
2003 YN ₄₄	2004 01 27.40456	07 59 27.95	+20 36 58.1	21.0 V	691	2003 YJ ₄₇	2004 01 24.26438	07 05 20.90	+19 07 52.8	19.4	704
2003 YN ₄₄	2004 01 27.43334	07 59 26.34	+20 36 57.7	20.8 V	691	2003 YJ ₄₇	2004 01 24.27679	07 05 20.20	+19 07 54.8	19.0	704
2003 YO ₄₄	2004 01 24.29147	08 02 25.27	+20 03 02.1	20.2	704	2003 YJ ₄₇	2004 01 24.29083	07 05 19.45	+19 07 57.4	19.2	704
2003 YO ₄₄	2004 01 24.30450	08 02 24.47	+20 03 01.7	20.6	704	2003 YJ ₄₇	2004 01 30.24253	07 00 28.29	+19 28 29.5	19.7	704
2003 YO ₄₄	2004 01 24.31758	08 02 23.53	+20 03 02.4	19.9	704	2003 YJ ₄₇	2004 01 30.25499	07 00 27.72	+19 28 31.7	19.5	704
2003 YO ₄₄	2004 01 24.33016	08 02 22.88	+20 03 01.1	20.1	704	2003 YJ ₄₇	2004 01 30.26742	07 00 27.14	+19 28 34.7	19.3	704
2003 YO ₄₄	2004 01 27.37339	07 59 19.12	+20 01 07.7	20.1 V	691	2003 YK ₄₇	2004 01 24.27954	08 16 45.55	+17 55 43.3	19.5	704
2003 YO ₄₄	2004 01 27.40456	07 59 17.21	+20 01 06.1	20.8 V	691	2003 YK ₄₇	2004 01 24.29293	08 16 44.49	+17 55 44.9	19.6	704
2003 YO ₄₄	2004 01 27.43334	07 59 15.46	+20 01 04.7	20.3 V	691	2003 YK ₄₇	2004 01 24.30558	08 16 43.58	+17 55 49.1	19.9	704
2003 YR ₄₄	2004 01 24.27792	08 01 25.11	+20 34 56.2	18.2	704	2003 YK ₄₇	2004 01 24.31866	08 16 42.58	+17 55 50.6	19.6	704
2003 YR ₄₄	2004 01 24.29093	08 01 24.30	+20 34 57.6	18.6	704	2003 YK ₄₇	2004 01 24.33125	08 16 41.66	+17 55 53.4	19.7	704
2003 YR ₄₄	2004 01 24.30396	08 01 23.41	+20 34 57.8	18.9	704	2003 YX ₄₈	2000 03 12.27676	11 49 35.68	-16 23 16.5	18.7 R	699
2003 YR ₄₄	2004 01 24.31704	08 01 22.36	+20 34 57.5	19.0	704	2003 YX ₄₈	2000 03 12.29733	11 49 34.68	-16 23 12.7		699
2003 YR ₄₄	2004 01 24.32962	08 01 21.54	+20 34 58.3	19.3	704	2003 YX ₄₈	2000 03 12.31779	11 49 33.70	-16 23 08.2		699
2003 YR ₄₄	2004 01 30.27487	07 54 59.98	+20 37 40.4	18.9	704	2003 YX ₄₈	2000 03 12.33833	11 49 32.65	-16 23 04.8		699
2003 YR ₄₄	2004 01 30.28761	07 54 59.15	+20 37 40.9	19.2	704	2003 YX ₄₈	2004 01 13.10203	05 25 47.93	+22 19 35.6	20.1 V	691
2003 YR ₄₄	2004 01 30.30033	07 54 58.38	+20 37 41.1	19.0	704	2003 YX ₄₈	2004 01 13.12972	05 25 46.84	+22 19 29.4	19.9 V	691
2003 YR ₄₄	2004 01 30.31288	07 54 57.56	+20 37 41.1	19.0	704	2003 YX ₄₈	2004 01 13.15596	05 25 45.81	+22 19 23.7	19.8 V	691
2003 YR ₄₄	2004 01 30.32527	07 54 56.76	+20 37 40.7	19.6	704	2003 YX ₄₈	2004 01 21.23810	05 21 27.32	+21 50 39.9	20.0	704
2003 YS ₄₄	2004 01 27.36212	08 00 33.63	+24 46 02.4	19.8 V	691	2003 YX ₄₈	2004 01 21.25081	05 21 26.94	+21 50 36.8	20.2	704
2003 YS ₄₄	2004 01 27.39114	08 00 31.79	+24 46 13.7	19.8 V	691	2003 YX ₄₈	2004 01 21.27679	05 21 26.29	+21 50 31.6	20.2	704
2003 YS ₄₄	2004 01 27.42206	08 00 29.83	+24 46 25.0	20.2 V	691	2003 YX ₄₈	2004 01 21.28976	05 21 25.92	+21 50 28.9	19.9	704
2003 YT ₄₄	2004 01 15.37314	07 50 57.04	+19 40 19.5	20.1 V	691	2003 YX ₄₈	2004 01 24.21145	05 20 18.17	+21 40 56.1	19.8	704
2003 YT ₄₄	2004 01 15.39945	07 50 55.56	+19 40 24.2	20.0 V	691	2003 YX ₄₈	2004 01 24.22404	05 20 17.91	+21 40 53.6	19.8	704
2003 YT ₄₄	2004 01 15.42609	07 50 54.06	+19 40 29.0	19.8 V	691	2003 YX ₄₈	2004 01 24.23664	05 20 17.62	+21 40 50.2	20.0	704
2003 YT ₄₄	2004 01 21.30269	07 45 32.06	+19 58 44.9	19.1	704	2003 YX ₄₈	2004 01 24.24913	05 20 17.35	+21 40 49.7	20.0	704
2003 YT ₄₄	2004 01 21.31558	07 45 31.41	+19 58 46.7	19.9	704	2003 YA ₄₉	2004 01 28.09363	05 20 56.33	+24 29 00.0	20.6 V	691
2003 YT ₄₄	2004 01 21.32892	07 45 30.58	+19 58 49.2	19.8	704	2003 YA ₄₉	2004 01 28.12523	05 20 55.83	+24 29 02.1	20.3 V	691
2003 YT ₄₄	2004 01 21.34207	07 45 29.88	+19 58 52.5	19.4	704	2003 YA ₄₉	2004 01 28.15326	05 20 55.37	+24 29 04.1	20.4 V	691
2003 YT ₄₄	2004 01 21.35494	07 45 29.14	+19 58 54.6	19.7	704	2003 YJ ₄₉	2001 03 26.34182	12 24 33.33	+02 19 51.8	21.0 R	1 695
2003 YT ₄₄	2004 01 27.19898	07 40 17.64	+20 16 24.8	20.2 V	691	2003 YJ ₄₉	2001 03 26.42112	12 24 28.53	+02 20 18.9		695
2003 YT ₄₄	2004 01 27.22644	07 40 16.17	+20 16 29.7	20.2 V	691	2003 YJ ₄₉	2001 04 16.16448	12 06 11.256	+03 55 07.00	21.29V	645
2003 YT ₄₄	2004 01 27.25413	07 40 14.69	+20 16 34.8	20.2 V	691	2003 YJ ₄₉	2001 04 16.16795	12 06 11.102	+0		

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2003 YP ₅₀	2004 01 27.14033	06 58 27.65	+23 10 13.9	20.4 V	691	2003 YB ₅₈	2004 01 24.25021	05 32 56.38	+24 46 05.3	20.3	704
2003 YP ₅₀	2004 01 27.16880	06 58 26.41	+23 10 17.4	20.1 V	691	2003 YB ₅₈	2004 01 24.26276	05 32 56.17	+24 46 10.2	20.4	704
2003 YU ₅₀	2004 01 31.21669	05 59 35.45	+26 06 27.8	18.3	704	2003 YD ₅₈	2002 08 14.25394	21 46 33.31	-20 40 17.1	20.1 R	644
2003 YU ₅₀	2004 01 31.22911	05 59 35.14	+26 06 29.1	18.7	704	2003 YD ₅₈	2002 08 14.26742	21 46 32.49	-20 40 21.7	20.3 R	644
2003 YU ₅₀	2004 01 31.24162	05 59 34.88	+26 06 31.2	18.9	704	2003 YD ₅₈	2002 08 14.28530	21 46 31.44	-20 40 29.3	19.9 R	644
2003 YU ₅₀	2004 01 31.25426	05 59 34.62	+26 06 32.6	19.3	704	2003 YD ₅₈	2002 08 15.25354	21 45 36.65	-20 46 35.3	19.6 R	644
2003 YU ₅₀	2004 01 31.26685	05 59 34.34	+26 06 34.2	19.1	704	2003 YD ₅₈	2002 08 15.26708	21 45 35.82	-20 46 41.3	19.8 R	644
2003 YL ₅₁	2004 01 24.24329	06 34 53.14	+25 22 12.0	19.2	704	2003 YD ₅₈	2002 08 15.28285	21 45 34.89	-20 46 46.6	20.3 R	644
2003 YL ₅₁	2004 01 24.25579	06 34 52.58	+25 22 13.4	19.5	704	2003 YD ₅₈	2002 08 16.24728	21 44 40.19	-20 52 47.0	19.8 R	644
2003 YL ₅₁	2004 01 24.26833	06 34 51.97	+25 22 14.0	19.5	704	2003 YD ₅₈	2002 08 16.32904	21 44 35.34	-20 53 18.0	19.8 R	644
2003 YL ₅₁	2004 01 30.21553	06 30 51.68	+25 28 24.4	19.6	704	2003 YD ₅₈	2002 08 16.39353	21 44 31.58	-20 53 41.6	19.8 R	644
2003 YL ₅₁	2004 01 30.22796	06 30 51.28	+25 28 24.7	19.8	704	2003 YD ₅₈	2002 08 19.27134	21 41 47.95	-21 11 03.9	19.9 R	644
2003 YL ₅₁	2004 01 30.25275	06 30 50.43	+25 28 27.6	19.7	704	2003 YD ₅₈	2002 08 19.29212	21 41 46.68	-21 11 11.0	20.2 R	644
2003 YV ₅₁	2004 01 27.09899	06 47 09.00	+25 21 36.9	19.9 V	691	2003 YD ₅₈	2002 08 19.31708	21 41 45.20	-21 11 20.5	20.2 R	644
2003 YV ₅₁	2004 01 27.12669	06 47 07.83	+25 21 39.6	19.5 V	691	2003 YD ₅₈	2002 08 30.31772	21 31 39.70	-22 08 47.7	19.8 R	644
2003 YV ₅₁	2004 01 27.15508	06 47 06.62	+25 21 41.7	19.7 V	691	2003 YD ₅₈	2002 08 30.34079	21 31 38.44	-22 08 53.8	20.4 R	644
2003 YV ₅₁	2004 01 31.09071	06 44 37.50	+25 26 20.9	19.8 V	691	2003 YD ₅₈	2002 08 30.37135	21 31 36.84	-22 09 01.1	20.2 R	644
2003 YV ₅₁	2004 01 31.11783	06 44 36.54	+25 26 22.8	19.9 V	691	2003 YD ₅₈	2002 08 34.46880	01 44 48.07	-05 14 49.1	18.7	644
2003 YV ₅₁	2004 01 31.14552	06 44 35.53	+25 26 24.6	19.9 V	691	2003 YD ₅₈	2002 08 24.47950	01 44 48.09	-05 14 51.5	18.6	644
2003 YW ₅₁	2004 01 31.21992	06 38 38.01	+26 55 40.5	18.8	704	2003 YD ₅₈	2002 08 24.48992	01 44 48.10	-05 14 54.0	18.6	644
2003 YW ₅₁	2004 01 31.24491	06 38 36.77	+26 55 46.5	19.5	704	2003 YD ₅₈	2002 09 09.54969	01 42 52.86	-06 26 09.5	19.5	608
2003 YW ₅₁	2004 01 31.25749	06 38 36.16	+26 55 50.0	18.9	704	2003 YD ₅₈	2002 09 09.56022	01 42 52.65	-06 26 12.6	19.8	608
2003 YX ₅₁	2004 01 31.09071	06 42 49.81	+26 01 51.2	20.5 V	691	2003 YD ₅₈	2002 09 09.57070	01 42 52.48	-06 26 16.1	19.7	608
2003 YX ₅₁	2004 01 31.11783	06 42 48.77	+26 01 53.8	20.4 V	691	2003 YD ₅₈	2002 09 16.41674	01 40 33.54	-07 00 02.6	18.9	608
2003 YX ₅₁	2004 01 31.14552	06 42 47.70	+26 01 56.4	20.5 V	691	2003 YD ₅₈	2002 09 16.42758	01 40 33.28	-07 00 05.8	19.1	608
2003 YX ₅₁	2004 01 27.10441	06 49 50.14	+23 46 44.4	19.9 V	691	2003 YD ₅₈	2002 09 16.43815	01 40 32.99	-07 00 09.1	19.2	608
2003 YX ₅₁	2004 01 27.13213	06 49 48.96	+23 46 43.5	20.1 V	691	2003 YD ₅₈	2002 10 02.50890	01 32 16.92	-08 16 15.2	19.4	608
2003 YX ₅₁	2004 01 27.16063	06 49 47.74	+23 46 42.7	19.8 V	691	2003 YD ₅₈	2002 10 02.51930	01 32 16.55	-08 16 17.4	19.8	608
2003 YX ₅₁	2004 01 30.21682	06 47 47.47	+23 44 51.0	19.5	704	2003 YD ₅₈	2002 10 02.52980	01 32 16.11	-08 16 20.4	19.8	608
2003 YX ₅₁	2004 01 30.24168	06 47 46.59	+23 44 51.9	19.9	704	2003 YD ₅₈	2002 10 16.38063	01 23 17.72	-09 05 31.3	17.5	644
2003 YX ₅₁	2004 01 30.26650	06 47 45.68	+23 44 50.5	19.9	704	2003 YD ₅₈	2002 10 16.40197	01 23 16.86	-09 05 35.3	17.7	644
2003 YH ₅₂	2004 01 30.27870	08 48 06.59	+21 15 10.8	19.0	704	2003 YD ₅₈	2002 10 16.43004	01 23 15.70	-09 05 39.6	17.9	644
2003 YH ₅₂	2004 01 30.29133	08 48 05.93	+21 15 16.9	19.3	704	2003 YD ₅₈	2002 10 29.24755	01 15 07.14	-09 26 57.4	18.4	704
2003 YH ₅₂	2004 01 30.30398	08 48 05.27	+21 15 21.0	19.4	704	2003 YD ₅₈	2002 10 29.28218	01 15 05.82	-09 26 58.8	18.8	704
2003 YH ₅₂	2004 01 30.31649	08 48 04.58	+21 15 26.2	19.5	704	2003 YD ₅₈	2002 10 29.29937	01 15 05.24	-09 26 59.1	18.5	704
2003 YH ₅₂	2004 01 30.32889	08 48 03.91	+21 15 31.5	18.9	704	2003 YD ₅₈	2002 10 29.31675	01 15 04.64	-09 26 59.8	18.5	704
2003 YJ ₅₂	2004 01 23.39333	08 33 49.56	+11 51 03.9	17.8	704	2003 YD ₅₈	2002 11 03.50293	01 12 09.59	-09 27 45.0	19.8	608
2003 YJ ₅₂	2004 01 23.40629	08 33 48.69	+11 51 01.5	18.2	704	2003 YD ₅₈	2002 11 03.51366	01 12 09.27	-09 27 44.5	19.5	608
2003 YJ ₅₂	2004 01 23.41929	08 33 47.81	+11 50 59.3	18.6	704	2003 YD ₅₈	2002 11 03.52454	01 12 08.82	-09 27 44.6	20.8	608
2003 YJ ₅₂	2004 01 23.43207	08 33 46.96	+11 50 56.1	18.5	704	2003 YD ₅₈	2004 01 21.24010	05 43 37.56	+23 11 00.3	19.5	704
2003 YJ ₅₂	2004 01 24.52477	08 32 36.29	+11 47 41.4	18.5	608	2003 YD ₅₈	2004 01 21.25282	05 43 37.09	+23 11 05.4	19.3	704
2003 YJ ₅₂	2004 01 24.53530	08 32 35.60	+11 47 39.2	18.9	608	2003 YD ₅₈	2004 01 21.26571	05 43 36.62	+23 11 09.9	19.6	704
2003 YJ ₅₂	2004 01 24.54589	08 32 34.89	+11 47 37.4	18.3	608	2003 YD ₅₈	2004 01 21.27886	05 43 36.18	+23 11 14.0	20.0	704
2003 YJ ₅₂	2004 01 29.21818	08 27 28.94	+11 34 30.2	17.8	704	2003 YD ₅₈	2004 01 21.29177	05 43 35.65	+23 11 18.6	19.6	704
2003 YJ ₅₂	2004 01 29.24342	08 27 27.21	+11 34 26.2	18.6	704	2003 YD ₅₈	2004 01 24.21360	05 42 06.71	+23 28 03.0	19.3	704
2003 YJ ₅₂	2004 01 29.25604	08 27 26.38	+11 34 24.2	18.3	704	2003 YD ₅₈	2004 01 24.22620	05 42 06.30	+23 28 07.8	19.7	704
2003 YJ ₅₂	2004 01 29.26878	08 27 25.47	+11 34 22.6	17.9	704	2003 YD ₅₈	2004 01 24.26384	05 42 05.13	+23 28 21.4	19.7	704
2003 YK ₅₂	2003 11 20.41083	07 34 16.11	+25 08 38.4	20.0	704	2003 YV ₅₈	2003 12 01.31973	06 58 10.72	+21 50 28.3	19.0	704
2003 YK ₅₂	2003 11 20.42364	07 34 16.09	+25 08 35.8	20.3	704	2003 YV ₅₈	2003 12 01.33520	06 58 10.30	+21 50 25.7	19.3	704
2003 YK ₅₂	2003 11 20.43616	07 34 16.16	+25 08 32.1	19.8	704	2003 YV ₅₈	2003 12 01.34948	06 58 09.84	+21 50 23.0	19.2	704
2003 YK ₅₂	2003 11 20.44956	07 34 16.12	+25 08 29.1	19.9	704	2003 YV ₅₈	2003 12 01.36380	06 58 09.55	+21 50 22.4	19.0	704
2003 YK ₅₂	2004 01 21.24150	06 52 29.91	+20 15 10.0	18.4	704	2003 YV ₅₈	2003 12 01.37944	06 58 08.93	+21 50 16.5	19.0	704
2003 YK ₅₂	2004 01 21.25293	06 52 29.27	+20 15 07.0	18.7	704	2003 YV ₅₈	2004 01 21.22724	06 12 29.49	+19 35 43.2	18.9	704
2003 YK ₅₂	2004 01 21.26433	06 52 28.67	+20 15 02.9	18.7	704	2003 YV ₅₈	2004 01 21.23871	06 12 29.03	+19 35 40.7	18.9	704
2003 YK ₅₂	2004 01 21.27584	06 52 28.07	+20 14 59.1	18.7	704	2003 YV ₅₈	2004 01 21.26156	06 12 28.04	+19 35 38.1	19.8	704
2003 YK ₅₂	2004 01 24.25033	06 50 00.98	+19 59 47.1	18.4	704	2003 YV ₅₈	2004 01 21.27298	06 12 27.60	+19 35 37.0	19.1	704
2003 YK ₅₂	2004 01 24.26277	06 50 00.37	+19 59 43.5	19.2	704	2003 YV ₅₈	2004 01 24.24728	06 10 39.30	+19 30 08.5	18.5	704
2003 YK ₅₂	2004 01 24.27519	06 49 59.81	+19 59 39.8	18.7	704	2003 YV ₅₈	2004 01 24.25971	06 10 38.86	+19 30 07.6	18.8	704
2003 YK ₅₂	2004 01 24.30188	06 49 58.42	+19 59 31.6	18.6	704	2003 YV ₅₈	2004 01 24.27217	06 10 38.40	+19 30 07.4	19.5	704
2003 YK ₅₂	2004 01 30.21660	06 45 43.47	+19 29 57.1	19.0	704	2003 YV ₅₈	2004 01 24.28555	06 10 37.95	+19 30 04.4	18.9	704
2003 YK ₅₂	2004 01 30.22907	06 45 42.95	+19 29 53.7	19.6	704	2003 YV ₅₈	2004 01 24.29889	06 10 37.45	+19 30 02.9	19.0	704
2003 YK ₅₂	2004 01 30.25391	06 45 41.96	+19 29 46.9	19.5	704	2003 YV ₅₈	2004 01 30.20927	06 08 02.56	+19 20 36.5	19.0	704
2003 YK ₅₂	2004 01 30.26629	06 45 41.46	+19 29 43.4	19.3	704	2003 YV ₅₈	2004 01 30.22161	06 08 02.26	+19 20 35.1	19.3	704
2003 YR ₅₂	2004 01 28.10616	05 15 32.72	+21 32 00.4	21.8 V	691	2003 YV ₅₈	2004 01 30.23383	06 08 01.94	+19 20 33.1	19.4	704
2003 YR ₅₂	2004 01 28.13332	05 15 32.44	+21 31 58.3	21.9 V	691	2003 YV ₅₈	2004 01 30.24588	06 08 01.66	+19 20 31.9	19.3	704
2003 YR ₅₂	2004 01 28.16167	05 15 32.12	+21 31 57.1	21.7 V	691	2003 YV ₅₈	2004 01 30.25800	06 08 01.42	+19 20 31.4	19.4	704
2003 YS ₅₂	2004 01 28.10616	05 15 27.89	+20 45 49.7	20.5 V	691	2003 YJ ₆₀	2004 01 24.15394	04 23 23.87	+20 17 20.1	18.9	704
2003 YS ₅₂	2004 01 28.13332	05 15 27.75	+20 45 46.7	20.4 V	691	2003 YJ ₆₀	2004 01 24.16646	04 23 24.32	+20 17 22.7	19.1	704
2003 YS ₅₂	2004 01 28.16167	05 15 27.57	+20 45 43.6	20.							

2003 YZ ₆₀	2004 01 30.26468	06 22 02.94	+23 00 11.6	19.3	704	2003 YN ₆₂	2004 01 24.28733	07 14 36.70	+23 59 39.3	19.5	704
2003 YZ ₆₀	2004 01 31.09551	06 21 42.40	+23 01 10.0	20.6 V	291	2003 YN ₆₂	2004 01 24.30027	07 14 35.93	+23 59 43.2	20.0	704
2003 YZ ₆₀	2004 01 31.12056	06 21 41.76	+23 01 12.4	20.7 V	291	2003 YN ₆₂	2004 01 24.31309	07 14 35.35	+23 59 45.5	19.9	704
2003 YZ ₆₀	2004 01 31.14561	06 21 41.08	+23 01 13.9	20.7 V	291	2003 YN ₆₂	2004 01 24.32603	07 14 34.63	+23 59 48.3	19.6	704
2003 YA ₆₁	2004 01 30.21457	06 21 55.66	+23 17 32.6	19.6	704	2003 YO ₆₂	2004 01 24.27350	07 10 34.40	+22 24 23.1	19.2	704
2003 YA ₆₁	2004 01 30.22699	06 21 55.32	+23 17 33.8	19.8	704	2003 YO ₆₂	2004 01 24.28654	07 10 33.68	+22 24 23.2	19.2	704
2003 YA ₆₁	2004 01 30.23943	06 21 54.80	+23 17 38.0	19.9	704	2003 YO ₆₂	2004 01 24.29955	07 10 32.83	+22 24 23.6	19.6	704
2003 YA ₆₁	2004 01 30.25172	06 21 54.43	+23 17 40.2	19.9	704	2003 YO ₆₂	2004 01 24.31237	07 10 32.18	+22 24 24.7	19.7	704
2003 YB ₆₁	1998 05 18.26954	13 48 29.50	-13 29 11.1	19.8 V	691	2003 YO ₆₂	2004 01 30.12237	07 05 50.94	+22 26 06.7	20.1 V	291
2003 YB ₆₁	1998 05 18.29388	13 48 28.45	-13 29 03.2	21.5 V	691	2003 YO ₆₂	2004 01 30.14735	07 05 49.79	+22 26 07.3	20.0 V	291
2003 YB ₆₁	1998 05 18.31730	13 48 27.46	-13 28 56.4	20.5 V	691	2003 YO ₆₂	2004 01 30.17231	07 05 48.64	+22 26 07.7	19.9 V	291
2003 YB ₆₁	1999 08 22.23889	22 08 09.87	-07 17 34.2	18.5 R	703	2003 YP ₆₂	2000 01 10.23264	03 57 06.78	+17 26 08.7	20.7 V	691
2003 YB ₆₁	1999 08 22.24936	22 08 09.14	-07 17 37.3	19.0 R	703	2003 YP ₆₂	2000 01 10.25552	03 57 06.23	+17 26 10.9	20.4 V	691
2003 YB ₆₁	1999 08 22.25992	22 08 08.46	-07 17 40.3	19.0 R	703	2003 YP ₆₂	2000 01 10.27755	03 57 05.74	+17 26 13.0	20.7 V	691
2003 YB ₆₁	1999 08 22.27045	22 08 07.85	-07 17 42.8	18.5 R	703	2003 YP ₆₂	2002 09 05.36733	01 17 12.302	+00 50 43.29	20.88V	645
2003 YB ₆₁	2001 03 18.25295	11 01 56.58	+01 54 31.2	18.4	704	2003 YP ₆₂	2002 09 05.37080	01 17 12.188	+00 50 42.33	21.70	645
2003 YB ₆₁	2001 03 18.26588	11 01 55.87	+01 54 36.0	19.1	704	2003 YP ₆₂	2004 01 24.27422	07 14 51.79	+23 54 03.6	18.4	704
2003 YB ₆₁	2001 03 18.29223	11 01 54.43	+01 54 45.7	19.2	704	2003 YP ₆₂	2004 01 24.28733	07 14 50.69	+23 54 06.9	20.3	704
2003 YB ₆₁	2001 03 18.30536	11 01 53.57	+01 54 51.2	18.6	704	2003 YP ₆₂	2004 01 24.30027	07 14 50.07	+23 54 11.9	18.8	704
2003 YB ₆₁	2004 01 24.21703	06 23 49.16	+21 06 17.8	19.0	704	2003 YP ₆₂	2004 01 24.31309	07 14 49.25	+23 54 13.7	18.6	704
2003 YB ₆₁	2004 01 24.25471	06 23 47.61	+21 06 18.0	19.2	704	2003 YP ₆₂	2004 01 24.32603	07 14 48.34	+23 54 18.5	18.7	704
2003 YB ₆₁	2004 01 24.26725	06 23 47.07	+21 06 17.8	19.3	704	2003 YP ₆₂	2004 01 30.21866	07 08 50.70	+24 18 10.9	19.0	704
2003 YC ₆₁	2004 01 28.11410	05 27 08.29	+18 56 46.0	20.1 V	691	2003 YP ₆₂	2004 01 30.23106	07 08 49.93	+24 18 14.6	19.5	704
2003 YC ₆₁	2004 01 28.14191	05 27 08.43	+18 56 50.8	20.1 V	691	2003 YP ₆₂	2004 01 30.24341	07 08 49.16	+24 18 17.2	19.2	704
2003 YC ₆₁	2004 01 28.16985	05 27 08.56	+18 56 55.7	20.1 V	691	2003 YP ₆₂	2004 01 30.25584	07 08 48.48	+24 18 18.9	19.2	704
2003 YE ₆₁	2004 01 31.09863	06 33 25.39	+21 58 54.1	20.8 V	691	2003 YP ₆₂	2004 01 30.26828	07 08 47.76	+24 18 22.1	19.2	704
2003 YE ₆₁	2004 01 31.12606	06 33 24.48	+21 58 54.0	20.7 V	691	2003 YS ₆₂	2002 07 21.44652	22 18 09.13	-01 52 48.1	20.7	644
2003 YE ₆₁	2004 01 31.15345	06 33 23.59	+21 58 54.3	20.4 V	691	2003 YS ₆₂	2002 07 21.45695	22 18 08.76	-01 52 47.1	20.6	644
2003 YH ₆₁	2002 10 15.22292	02 30 41.42	+12 00 59.8	20.5	644	2003 YS ₆₂	2002 07 21.46730	22 18 08.40	-01 52 46.2	20.7	644
2003 YH ₆₁	2002 10 15.28683	02 30 38.75	+12 00 45.7	20.1	644	2003 YS ₆₂	2002 08 26.35127	21 47 23.15	-02 37 37.3	20.4	644
2003 YH ₆₁	2002 10 15.35284	02 30 36.00	+12 00 31.2	20.4	644	2003 YS ₆₂	2002 08 26.37459	21 47 21.78	-02 37 42.1	19.9	644
2003 YH ₆₁	2004 01 30.21639	06 39 36.46	+21 32 40.4	18.9	704	2003 YS ₆₂	2002 08 26.39839	21 47 20.35	-02 37 46.2	20.2	644
2003 YH ₆₁	2004 01 30.22886	06 39 35.98	+21 32 39.8	19.7	704	2003 YS ₆₂	2004 01 24.25253	07 17 13.13	+18 28 13.7	19.0	704
2003 YH ₆₁	2004 01 30.24125	06 39 35.51	+21 32 40.9	19.8	704	2003 YS ₆₂	2004 01 24.26498	07 17 12.31	+18 28 11.6	19.7	704
2003 YH ₆₁	2004 01 30.25370	06 39 35.00	+21 32 42.2	18.8	704	2003 YS ₆₂	2004 01 24.27740	07 17 11.54	+18 28 09.4	19.6	704
2003 YJ ₆₁	2004 01 24.23123	06 43 34.64	+21 55 15.2	19.3	704	2003 YS ₆₂	2004 01 24.30406	07 17 09.80	+18 28 05.0	19.0	704
2003 YJ ₆₁	2004 01 24.24383	06 43 34.13	+21 55 17.8	18.9	704	2003 YS ₆₂	2004 01 30.21440	07 11 33.80	+18 13 12.2	18.8	704
2003 YJ ₆₁	2004 01 24.25633	06 43 33.53	+21 55 20.4	19.0	704	2003 YS ₆₂	2004 01 30.22679	07 11 33.12	+18 13 11.3	19.1	704
2003 YJ ₆₁	2004 01 24.26887	06 43 33.00	+21 55 22.5	19.2	704	2003 YS ₆₂	2004 01 30.23888	07 11 32.46	+18 13 09.4	19.4	704
2003 YJ ₆₁	2004 01 31.10153	06 39 15.97	+22 13 37.8	19.7 V	691	2003 YS ₆₂	2004 01 30.25092	07 11 31.74	+18 13 07.0	19.5	704
2003 YJ ₆₁	2004 01 31.12862	06 39 15.05	+22 13 41.9	19.9 V	691	2003 YS ₆₂	2004 01 30.26315	07 11 31.11	+18 13 05.6	19.6	704
2003 YJ ₆₁	2004 01 31.15603	06 39 14.12	+22 13 46.3	19.8 V	691	2003 YX ₆₂	2004 01 27.19025	07 32 58.56	+22 13 00.8	19.6 V	691
2003 YK ₆₁	2000 01 06.31588	09 03 34.06	+19 09 50.5	18.0	704	2003 YX ₆₂	2004 01 27.21830	07 32 57.16	+22 13 04.4	19.4 V	691
2003 YK ₆₁	2000 01 06.33052	09 03 33.54	+19 09 55.1	18.9	704	2003 YX ₆₂	2004 01 27.24596	07 32 55.76	+22 13 07.7	19.6 V	691
2003 YK ₆₁	2000 01 06.34525	09 03 32.93	+19 10 02.2	19.0	704	2003 YX ₆₂	2004 01 30.22027	07 30 35.91	+22 18 45.7	19.2	704
2003 YK ₆₁	2000 01 06.35992	09 03 32.48	+19 10 07.5	18.3	704	2003 YX ₆₂	2004 01 30.23274	07 30 35.34	+22 18 46.8	19.1	704
2003 YK ₆₁	2000 02 11.24029	08 33 31.61	+23 00 42.7	18.4	704	2003 YX ₆₂	2004 01 30.24501	07 30 34.72	+22 18 48.1	19.7	704
2003 YK ₆₁	2000 02 11.25480	08 33 30.85	+23 00 46.7	18.8	704	2003 YX ₆₂	2004 01 30.25746	07 30 34.11	+22 18 49.3	19.4	704
2003 YK ₆₁	2000 02 11.26942	08 33 30.07	+23 00 51.0	19.2	704	2003 YX ₆₂	2004 01 24.20879	07 42 44.48	+18 30 56.8	18.6	704
2003 YK ₆₁	2000 02 11.28395	08 33 29.31	+23 00 56.0	19.4	704	2003 YB ₆₃	2004 01 24.22147	07 42 43.67	+18 30 55.0	18.8	704
2003 YK ₆₁	2000 02 11.29870	08 33 28.50	+23 01 00.6	19.3	704	2003 YB ₆₃	2004 01 24.23396	07 42 42.87	+18 30 51.1	18.8	704
2003 YK ₆₁	2004 01 21.24485	06 39 27.91	+23 26 09.8	19.2	704	2003 YB ₆₃	2004 01 24.24656	07 42 42.03	+18 30 48.6	18.9	704
2003 YK ₆₁	2004 01 21.27092	06 39 26.63	+23 26 15.7	19.4	704	2003 YB ₆₃	2004 01 24.25911	07 42 41.21	+18 30 45.3	18.6	704
2003 YK ₆₁	2004 01 21.28361	06 39 25.80	+23 26 18.6	19.3	704	2003 YB ₆₃	2004 01 24.32090	07 42 37.21	+18 30 30.0	18.8	704
2003 YK ₆₁	2004 01 21.29662	06 39 25.15	+23 26 20.6	19.1	704	2003 YB ₆₃	2004 01 24.33388	07 42 36.36	+18 30 27.6	18.7	704
2003 YK ₆₁	2004 01 24.21829	06 37 06.22	+23 37 00.9	19.4	704	2003 YB ₆₃	2004 01 24.34634	07 42 35.57	+18 30 24.6	19.0	704
2003 YK ₆₁	2004 01 24.25597	06 37 04.43	+23 37 10.0	19.4	704	2003 YB ₆₃	2004 01 24.35915	07 42 34.72	+18 30 21.6	18.8	704
2003 YK ₆₁	2004 01 24.26851	06 37 03.96	+23 37 12.1	19.8	704	2003 YB ₆₃	2004 01 30.21651	07 36 35.70	+18 06 59.5	18.9	704
2003 YL ₆₁	2004 01 24.20801	06 52 04.37	+23 21 03.4	18.7	704	2003 YB ₆₃	2004 01 30.22883	07 36 35.04	+18 06 54.7	19.5	704
2003 YL ₆₁	2004 01 24.22065	06 52 03.93	+23 21 05.2	19.2	704	2003 YB ₆₃	2004 01 30.24093	07 36 34.27	+18 06 51.3	19.8	704
2003 YL ₆₁	2004 01 24.24583	06 52 03.17	+23 21 08.6	18.7	704	2003 YB ₆₃	2004 01 30.25298	07 36 33.57	+18 06 48.9	19.5	704
2003 YZ ₆₁	2004 01 24.21829	06 42 51.20	+24 03 54.0	18.6	704	2003 YB ₆₃	2004 01 30.26520	07 36 32.72	+18 06 46.7	19.4	704
2003 YZ ₆₁	2004 01 24.25597	06 42 49.18	+24 04 07.7	18.5	704	2003 YB ₆₃	2004 01 21.30342	07 51 33.54	+22 50 15.2	18.5	704
2003 YZ ₆₁	2004 01 24.26851	06 42 48.51	+24 04 11.8	19.3	704	2003 YB ₆₃	2004 01 21.31631	07 51 32.68	+22 50 20.2	18.9	704
2003 YZ ₆₁	2004 01 30.21618	06 38 32.93	+24 37 29.1	19.2	704	2003 YB ₆₃	2004 01 21.32965	07 51 31.80	+22 50 24.3	19.1	704
2003 YZ ₆₁	2004 01 30.22865	06 38 32.36	+24 37 34.0	19.6	704	2003 YB ₆₃	2004 01 21.34280	07 51 30.89	+22 50 28.6	19.0	704
2003 YZ ₆₁	2004 01 30.24103	06 38 31.89	+24 37 36.7	19.2	704	2003 YB ₆₃	2004 01 21.35567	07 51 30.00	+22 50 33.7	18.8	704
2003 YZ ₆₁	2004 01 30.25349	06 38 31.48	+24 37 41.0	19.3	704	2003 YB ₆₃	2004 01 26.20020	07 46 24.95	+23 17 47.6	19.4 R	699
2003 YB ₆₂	2004 01 27.09899	06 48 32.63	+26 05 14.0	20.0 V	6						

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2003 YM ₆₃	2004 01 24.28880	06 43 50.30	+17 44 13.3	19.1	704	2003 YT ₆₄	2004 01 28.14811	07 05 55.28	+18 37 49.8	19.4 R	448
2003 YN ₆₃	2004 01 30.21639	06 41 22.52	+21 22 55.3	19.0	704	2003 YT ₆₄	2004 01 28.15945	07 05 54.72	+18 37 49.3	19.2 R	448
2003 YN ₆₃	2004 01 30.22886	06 41 22.18	+21 22 56.3	19.1	704	2003 YT ₆₄	2004 01 28.17093	07 05 54.15	+18 37 49.1	19.2 R	448
2003 YN ₆₃	2004 01 30.24125	06 41 21.74	+21 22 58.3	19.5	704	2003 YT ₆₄	2004 01 30.21419	07 04 16.94	+18 36 34.3	19.4	704
2003 YU ₆₃	2004 01 30.11443	06 28 20.17	+21 38 06.4	19.3 V	691	2003 YT ₆₄	2004 01 30.22658	07 04 16.32	+18 36 33.6	19.6	704
2003 YU ₆₃	2004 01 30.14103	06 28 19.18	+21 38 09.7	19.8 V	691	2003 YT ₆₄	2004 01 30.23865	07 04 15.78	+18 36 33.9	19.7	704
2003 YU ₆₃	2004 01 30.17538	06 28 17.93	+21 38 12.5	20.2 V	691	2003 YT ₆₄	2004 01 30.25071	07 04 15.15	+18 36 33.1	19.8	704
2003 YV ₆₃	2004 01 24.21685	06 26 46.70	+23 34 27.2	18.7	704	2003 YU ₆₄	1998 03 20.24773	12 38 38.09	-06 24 32.5	19.6	704
2003 YV ₆₃	2004 01 24.22943	06 26 46.14	+23 34 31.2	19.2	704	2003 YU ₆₄	1998 03 20.26783	12 38 36.99	-06 24 22.9	19.4	704
2003 YV ₆₃	2004 01 24.24203	06 26 45.61	+23 34 34.6	19.4	704	2003 YU ₆₄	1998 03 20.28803	12 38 35.89	-06 24 14.1	19.4	704
2003 YV ₆₃	2004 01 30.10914	06 22 59.95	+24 00 36.9	19.6 V	691	2003 YU ₆₄	1998 03 20.30811	12 38 34.46	-06 24 03.9	19.1	704
2003 YV ₆₃	2004 01 30.13580	06 22 59.02	+24 00 43.9	19.4 V	691	2003 YU ₆₄	1998 03 29.28143	12 29 55.62	-05 17 20.5	18.9	704
2003 YV ₆₃	2004 01 30.17001	06 22 57.84	+24 00 52.7	19.4 V	691	2003 YU ₆₄	1998 03 29.30183	12 29 54.28	-05 17 09.5	19.2	704
2003 YV ₆₃	2004 01 30.21521	06 22 56.27	+24 01 03.7	19.3	704	2003 YU ₆₄	1998 03 29.32195	12 29 52.93	-05 17 00.2	19.3	704
2003 YV ₆₃	2004 01 30.22763	06 22 55.84	+24 01 07.3	19.5	704	2003 YU ₆₄	1998 03 29.34231	12 29 51.78	-05 16 51.0	19.2	704
2003 YV ₆₃	2004 01 30.24007	06 22 55.41	+24 01 10.4	19.4	704	2003 YU ₆₄	1998 03 29.36256	12 29 50.63	-05 16 43.0	19.2	704
2003 YV ₆₃	2004 01 30.25243	06 22 54.92	+24 01 13.1	19.3	704	2003 YU ₆₄	1998 04 01.25082	12 27 02.31	-04 54 26.0	18.9	704
2003 YV ₆₃	2004 01 30.26489	06 22 54.51	+24 01 15.7	19.7	704	2003 YU ₆₄	1998 04 01.27084	12 27 01.11	-04 54 16.8	19.2	704
2003 YB ₆₄	2004 01 31.10153	06 41 23.81	+22 52 47.2	21.0 V	691	2003 YU ₆₄	1998 04 01.29105	12 26 59.91	-04 54 09.7	19.7	704
2003 YB ₆₄	2004 01 31.10914	06 41 23.52	+22 52 47.0	21.0 V	291	2003 YU ₆₄	1998 04 01.31111	12 26 58.32	-04 53 59.6	20.0	704
2003 YB ₆₄	2004 01 31.12862	06 41 22.74	+22 52 46.6	21.4 V	691	2003 YU ₆₄	2001 01 26.37699	10 35 37.81	+04 10 27.5	18.5	704
2003 YB ₆₄	2004 01 31.13419	06 41 22.53	+22 52 46.5	20.7 V	291	2003 YU ₆₄	2001 01 26.39199	10 35 37.23	+04 10 29.8	18.9	704
2003 YB ₆₄	2004 01 31.15603	06 41 21.68	+22 52 46.1	21.8 V	691	2003 YU ₆₄	2001 01 26.40699	10 35 36.60	+04 10 32.6	18.8	704
2003 YB ₆₄	2004 01 31.15923	06 41 21.56	+22 52 45.7	21.4 V	291	2003 YU ₆₄	2001 01 26.42209	10 35 35.96	+04 10 35.1	19.6	704
2003 YC ₆₄	2004 01 31.10153	06 43 47.70	+22 22 58.6	20.6 V	691	2003 YU ₆₄	2001 01 26.43710	10 35 35.43	+04 10 38.7	19.7	704
2003 YC ₆₄	2004 01 31.12862	06 43 46.82	+22 23 00.0	20.8 V	691	2003 YU ₆₄	2001 02 19.20951	10 14 48.90	+06 12 32.8	18.2 R	699
2003 YC ₆₄	2004 01 31.15603	06 43 45.84	+22 23 01.5	21.1 V	691	2003 YU ₆₄	2001 02 19.24848	10 14 46.39	+06 12 48.6		699
2003 YD ₆₄	2001 05 29.30830	15 44 16.30	-15 59 16.9	21.8 V	691	2003 YU ₆₄	2001 02 19.28762	10 14 43.92	+06 13 05.8		699
2003 YD ₆₄	2001 05 29.32972	15 44 15.03	-15 59 13.4	21.5 V	691	2003 YU ₆₄	2001 02 19.32695	10 14 41.43	+06 13 19.7		699
2003 YD ₆₄	2001 05 29.35118	15 44 13.82	-15 59 11.2	21.2 V	691	2003 YU ₆₄	2001 02 19.33718	10 14 40.64	+06 13 25.1	19.1	704
2003 YD ₆₄	2004 01 22.22185	06 50 13.47	+23 13 33.9	18.5	704	2003 YU ₆₄	2001 02 19.35146	10 14 39.80	+06 13 29.6	18.9	704
2003 YD ₆₄	2004 01 22.23469	06 50 12.83	+23 13 36.7	18.8	704	2003 YU ₆₄	2001 02 19.36739	10 14 38.80	+06 13 36.3	19.3	704
2003 YD ₆₄	2004 01 22.24756	06 50 12.12	+23 13 38.5	19.1	704	2003 YU ₆₄	2001 02 19.38156	10 14 37.84	+06 13 42.3	19.7	704
2003 YD ₆₄	2004 01 22.26045	06 50 11.43	+23 13 41.6	19.2	704	2003 YU ₆₄	2001 03 18.27852	09 51 34.66	+09 04 22.8	20.3	608
2003 YD ₆₄	2004 01 22.27346	06 50 10.79	+23 13 43.7	19.4	704	2003 YU ₆₄	2001 03 18.28897	09 51 34.30	+09 04 26.1	20.2	608
2003 YD ₆₄	2004 01 24.23159	06 48 36.17	+23 19 38.9	18.8	704	2003 YU ₆₄	2001 03 18.29991	09 51 33.96	+09 04 30.7	20.5	608
2003 YD ₆₄	2004 01 24.24419	06 48 35.60	+23 19 40.8	19.0	704	2003 YU ₆₄	2003 11 21.39380	07 52 02.56	+17 11 30.0	19.5	704
2003 YD ₆₄	2004 01 24.25669	06 48 35.02	+23 19 43.4	19.2	704	2003 YU ₆₄	2003 11 21.40688	07 52 02.78	+17 11 26.8	19.8	704
2003 YD ₆₄	2004 01 24.26923	06 48 34.34	+23 19 46.7	19.6	704	2003 YU ₆₄	2003 11 21.42030	07 52 02.92	+17 11 23.3	19.8	704
2003 YE ₆₄	2004 01 31.11231	06 42 45.48	+18 43 25.8	19.7 V	691	2003 YU ₆₄	2003 11 21.43332	07 52 03.22	+17 11 20.9	19.5	704
2003 YE ₆₄	2004 01 31.14008	06 42 44.29	+18 43 17.7	19.9 V	691	2003 YU ₆₄	2003 11 21.44635	07 52 03.42	+17 11 18.7	19.7	704
2003 YE ₆₄	2004 01 31.16698	06 42 43.14	+18 43 09.9	19.9 V	691	2003 YU ₆₄	2004 01 21.23186	07 11 53.03	+17 12 04.9	18.3	704
2003 YH ₆₄	2004 01 21.23205	07 17 01.52	+19 15 43.5	18.7	704	2003 YU ₆₄	2004 01 21.24335	07 11 52.34	+17 12 06.4	18.7	704
2003 YH ₆₄	2004 01 21.24353	07 17 00.90	+19 15 40.9	19.0	704	2003 YU ₆₄	2004 01 21.25480	07 11 51.58	+17 12 08.1	19.0	704
2003 YH ₆₄	2004 01 21.25498	07 17 00.19	+19 15 38.6	19.0	704	2003 YU ₆₄	2004 01 21.26619	07 11 50.81	+17 12 09.9	19.0	704
2003 YH ₆₄	2004 01 21.26637	07 16 59.57	+19 15 36.4	18.6	704	2003 YU ₆₄	2004 01 21.27771	07 11 50.08	+17 12 11.8	18.7	704
2003 YH ₆₄	2004 01 21.27789	07 16 58.96	+19 15 33.9	18.8	704	2003 YU ₆₄	2004 01 24.25233	07 08 53.88	+17 19 22.9	19.0	704
2003 YH ₆₄	2004 01 24.25253	07 14 27.65	+19 05 44.1	18.4	704	2003 YU ₆₄	2004 01 24.26478	07 08 53.09	+17 19 24.8	18.9	704
2003 YH ₆₄	2004 01 24.26498	07 14 26.95	+19 05 42.1	18.9	704	2003 YU ₆₄	2004 01 24.29122	07 08 51.58	+17 19 28.8	18.9	704
2003 YH ₆₄	2004 01 24.27740	07 14 26.33	+19 05 39.6	18.8	704	2003 YU ₆₄	2004 01 24.30386	07 08 50.79	+17 19 31.7	18.9	704
2003 YH ₆₄	2004 01 24.29142	07 14 25.61	+19 05 36.4	18.7	704	2003 YU ₆₄	2004 01 30.23855	07 03 41.68	+17 34 03.9	19.0	704
2003 YH ₆₄	2004 01 24.30406	07 14 24.91	+19 05 34.3	18.9	704	2003 YU ₆₄	2004 01 30.25061	07 03 41.08	+17 34 04.5	18.9	704
2003 YH ₆₄	2004 01 30.21419	07 10 04.45	+18 46 38.3	19.0	704	2003 YU ₆₄	2004 01 30.26283	07 03 40.44	+17 34 06.6	18.5	704
2003 YH ₆₄	2004 01 30.22658	07 10 03.85	+18 46 34.6	18.8	704	2003 YV ₆₄	2004 01 24.27475	07 23 33.09	+20 18 08.1	19.2	704
2003 YH ₆₄	2004 01 30.23865	07 10 03.43	+18 46 32.5	18.6	704	2003 YV ₆₄	2004 01 24.28787	07 23 32.30	+20 18 10.0	19.3	704
2003 YH ₆₄	2004 01 30.25071	07 10 02.86	+18 46 30.1	18.9	704	2003 YV ₆₄	2004 01 24.30081	07 23 31.59	+20 18 11.9	19.1	704
2003 YH ₆₄	2004 01 30.26294	07 10 02.39	+18 46 28.1	18.5	704	2003 YV ₆₄	2004 01 24.31363	07 23 30.82	+20 18 14.0	19.1	704
2003 YK ₆₄	2004 01 24.27422	07 16 00.74	+23 15 42.2	19.1	704	2003 YV ₆₄	2004 01 24.32656	07 23 30.04	+20 18 15.9	19.2	704
2003 YK ₆₄	2004 01 24.28733	07 15 59.99	+23 15 45.4	19.6	704	2003 YV ₆₄	2004 01 30.21909	07 18 27.15	+20 32 02.8	18.9	704
2003 YK ₆₄	2004 01 24.30027	07 15 59.17	+23 15 48.1	19.9	704	2003 YV ₆₄	2004 01 30.23149	07 18 26.54	+20 32 03.9	18.8	704
2003 YK ₆₄	2004 01 24.31309	07 15 58.32	+23 15 51.4	20.0	704	2003 YV ₆₄	2004 01 30.24383	07 18 25.92	+20 32 06.2	19.6	704
2003 YK ₆₄	2004 01 24.32603	07 15 57.64	+23 15 55.0	20.0	704	2003 YV ₆₄	2004 01 30.25627	07 18 25.27	+20 32 07.5	19.7	704
2003 YM ₆₄	2004 01 24.20825	07 22 37.42	+22 10 29.5	19.3	704	2003 YV ₆₄	2004 01 30.26870	07 18 24.64	+20 32 10.1	19.7	704
2003 YM ₆₄	2004 01 24.22084	07 22 36.65	+22 10 31.4	19.3	704	2003 YV ₆₄	2004 01 31.29047	07 42 18.47	+27 00 50.3	19.6	704
2003 YM ₆₄	2004 01 24.24602	07 22 35.24	+22 10 35.8	19.4	704	2003 YV ₆₄	2004 01 31.30290	07 42 17.77	+27 00 56.6	19.8	704
2003 YM ₆₄	2004 01 24.25856	07 22 34.53	+22 10 38.2	19.7	704	2003 YV ₆₄	2004 01 31.31752	07 42 16.93	+27 01 06.4	19.2	704
2003 YM ₆₄	2004 01 24.27494	07 22 33.56	+22 10 42.0	19.6	704	2003 YZ ₆₄	2004 01 24.27846	08 04 17.83	+19 34 40.6	19.2	704
2003 YM ₆₄	2004 01 24.28805	07 22 32.82	+22 10 42.0	19.7	704	2003 YZ ₆₄	2004 01 24.29147	08 04 17.13	+19 34 43.7	19.3	704
2003 YM ₆₄	2004 01 24.30099	07 22 31.99	+22 10 45.4	19.9	704	2003 YZ ₆₄	2004 01 24				

2003 YA ₆₅	2004 01 26.21858	08 03 16.41	+16 25 59.6	699	2003 YK ₆₅	2004 01 27.39398	07 54 02.17	+23 01 27.3	18.7 V	691
2003 YA ₆₅	2004 01 26.23861	08 03 15.38	+16 25 59.0	699	2003 YK ₆₅	2004 01 27.42492	07 54 00.46	+23 01 41.6	19.0 V	691
2003 YA ₆₅	2004 01 26.25865	08 03 14.18	+16 25 59.4	699	2003 YK ₆₅	2004 01 30.27444	07 51 35.99	+23 23 44.8	19.0	704
2003 YA ₆₅	2004 01 30.27019	07 59 39.00	+16 26 00.3	18.7	2003 YK ₆₅	2004 01 30.28718	07 51 35.36	+23 23 50.8	19.5	704
2003 YA ₆₅	2004 01 30.28276	07 59 38.38	+16 26 00.2	19.2	2003 YK ₆₅	2004 01 30.29980	07 51 34.69	+23 23 54.4	19.5	704
2003 YA ₆₅	2004 01 30.29542	07 59 37.63	+16 26 00.3	18.8	2003 YL ₆₅	2004 01 30.27465	08 00 01.43	+23 16 52.3	19.2	704
2003 YA ₆₅	2004 01 30.30809	07 59 36.95	+16 26 00.0	19.4	2003 YL ₆₅	2004 01 30.28739	08 00 00.72	+23 16 57.8	19.5	704
2003 YA ₆₅	2004 01 30.32075	07 59 36.30	+16 26 00.0	18.8	2003 YL ₆₅	2004 01 30.30001	08 00 00.01	+23 17 01.9	19.3	704
2003 YB ₆₅	2000 05 28.30721	16 11 18.35	+01 01 11.3	18.7	2003 YL ₆₅	2004 01 30.31267	07 59 59.34	+23 17 06.8	19.4	704
2003 YB ₆₅	2000 05 28.32337	16 11 17.56	+01 01 10.1	18.6	2003 YL ₆₅	2004 01 30.32506	07 59 58.68	+23 17 11.5	19.2	704
2003 YB ₆₅	2000 05 28.34213	16 11 16.65	+01 01 10.2	19.2	2003 YM ₆₅	2004 01 26.28085	08 29 10.63	+23 20 01.4	18.6 R	699
2003 YB ₆₅	2000 05 28.35637	16 11 15.85	+01 01 08.9	19.5	2003 YM ₆₅	2004 01 26.31171	08 29 08.73	+23 20 17.5		699
2003 YB ₆₅	2001 08 10.28461	21 25 43.28	-23 33 31.7	19.2	2003 YM ₆₅	2004 01 26.33170	08 29 07.60	+23 20 28.2		699
2003 YB ₆₅	2001 08 10.29524	21 25 42.80	-23 33 36.5	19.4	2003 YM ₆₅	2004 01 26.35171	08 29 06.43	+23 20 37.5		699
2003 YB ₆₅	2001 08 10.30577	21 25 42.29	-23 33 41.5	19.2	2003 YM ₆₅	2004 01 30.27685	08 25 20.95	+23 53 23.8	19.1	704
2003 YB ₆₅	2001 08 19.26938	21 18 53.28	-24 41 25.1	19.2	2003 YM ₆₅	2004 01 30.30227	08 25 19.42	+23 53 34.4	19.7	704
2003 YB ₆₅	2001 08 19.28204	21 18 52.74	-24 41 30.3	19.8	2003 YM ₆₅	2004 01 30.31480	08 25 18.76	+23 53 41.5	19.7	704
2003 YB ₆₅	2001 08 19.29472	21 18 52.11	-24 41 34.6	19.5	2003 YM ₆₅	2004 01 30.32719	08 25 17.97	+23 53 47.2	19.4	704
2003 YB ₆₅	2001 08 19.30755	21 18 51.51	-24 41 41.1	19.8	2003 YO ₆₅	2004 01 24.27727	07 54 04.23	+19 33 06.3	17.8	704
2003 YB ₆₅	2001 08 19.32023	21 18 50.88	-24 41 46.1	19.3	2003 YO ₆₅	2004 01 24.29039	07 54 03.42	+19 33 10.5	18.4	704
2003 YB ₆₅	2001 08 27.20496	21 13 12.51	-25 33 15.3	20.2	2003 YO ₆₅	2004 01 24.30333	07 54 02.59	+19 33 14.8	19.4	704
2003 YB ₆₅	2001 08 27.21554	21 13 12.06	-25 33 19.6	19.8	2003 YO ₆₅	2004 01 24.31650	07 54 01.70	+19 33 19.1	18.3	704
2003 YB ₆₅	2001 08 27.22724	21 13 11.56	-25 33 23.6	19.7	2003 YO ₆₅	2004 01 24.32908	07 54 00.90	+19 33 23.1	18.7	704
2003 YB ₆₅	2004 01 19.19002	08 17 01.75	+20 22 46.6	18.2 R	2003 YO ₆₅	2004 01 30.27423	07 48 10.81	+20 05 02.6	18.4	704
2003 YB ₆₅	2004 01 19.21009	08 17 00.68	+20 22 55.8	699	2003 YO ₆₅	2004 01 30.28697	07 48 10.04	+20 05 06.4	18.9	704
2003 YB ₆₅	2004 01 19.23016	08 16 59.65	+20 23 06.2	699	2003 YO ₆₅	2004 01 30.31225	07 48 08.55	+20 05 13.4	18.7	704
2003 YB ₆₅	2004 01 19.25026	08 16 58.62	+20 23 15.5	699	2003 YO ₆₅	2004 01 31.21109	07 47 18.79	+20 09 50.9	18.4	704
2003 YB ₆₅	2004 01 27.28467	08 10 07.73	+21 27 34.6	19.0 V	2003 YO ₆₅	2004 01 31.21783	07 47 18.40	+20 09 52.9	18.7	704
2003 YB ₆₅	2004 01 27.31333	08 10 06.22	+21 27 47.9	19.0 V	2003 YO ₆₅	2004 01 31.22374	07 47 18.07	+20 09 55.0	18.7	704
2003 YB ₆₅	2004 01 27.34130	08 10 04.75	+21 28 01.1	19.0 V	2003 YO ₆₅	2004 01 31.23004	07 47 17.67	+20 09 56.6	18.8	704
2003 YB ₆₅	2004 01 30.27590	08 07 36.86	+21 50 48.0	18.7	2003 YO ₆₅	2004 01 31.23622	07 47 17.34	+20 09 59.3	18.8	704
2003 YB ₆₅	2004 01 30.28857	08 07 36.20	+21 50 53.8	19.1	2003 YO ₆₅	2004 01 31.24233	07 47 16.98	+20 09 59.6	18.9	704
2003 YB ₆₅	2004 01 30.30129	08 07 35.52	+21 51 00.7	19.2	2003 YO ₆₅	2004 01 31.24886	07 47 16.66	+20 10 02.4	18.9	704
2003 YB ₆₅	2004 01 30.31384	08 07 34.88	+21 51 05.8	18.9	2003 YO ₆₅	2004 01 31.25447	07 47 16.26	+20 10 04.3	18.9	704
2003 YB ₆₅	2004 01 30.32623	08 07 34.25	+21 51 11.6	19.1	2003 YO ₆₅	2004 01 31.26133	07 47 15.92	+20 10 07.1	19.0	704
2003 YC ₆₅	2004 01 24.27864	08 06 59.42	+19 01 49.1	19.5	2003 YO ₆₅	2004 01 31.26663	07 47 15.57	+20 10 07.5	19.0	704
2003 YC ₆₅	2004 01 24.29165	08 06 58.50	+19 01 49.1	19.5	2003 YP ₆₅	2004 01 24.27792	07 57 26.17	+20 35 05.9	18.3	704
2003 YC ₆₅	2004 01 24.30468	08 06 57.54	+19 01 48.8	19.7	2003 YP ₆₅	2004 01 24.29093	07 57 25.48	+20 35 07.8	18.8	704
2003 YC ₆₅	2004 01 24.31776	08 06 56.49	+19 01 49.0	19.5	2003 YP ₆₅	2004 01 24.30396	07 57 24.82	+20 35 10.6	18.9	704
2003 YC ₆₅	2004 01 24.33034	08 06 55.58	+19 01 49.6	19.6	2003 YP ₆₅	2004 01 24.31704	07 57 24.05	+20 35 13.1	19.0	704
2003 YC ₆₅	2004 01 27.37940	08 03 21.82	+19 01 57.7	19.1 V	2003 YP ₆₅	2004 01 24.32962	07 57 23.40	+20 35 15.8	19.0	704
2003 YC ₆₅	2004 01 27.41013	08 03 19.63	+19 01 57.6	19.3 V	2003 YP ₆₅	2004 01 25.84997	07 56 06.17	+20 40 14.2	18.9 V	A16
2003 YC ₆₅	2004 01 27.43891	08 03 17.59	+19 01 57.2	19.1 V	2003 YP ₆₅	2004 01 30.27476	07 52 26.21	+20 54 12.4	19.2	704
2003 YC ₆₅	2004 01 30.29532	08 00 05.57	+19 01 49.6	19.4	2003 YP ₆₅	2004 01 30.28750	07 52 25.58	+20 54 16.1	19.2	704
2003 YC ₆₅	2004 01 30.30799	08 00 04.71	+19 01 50.0	19.4	2003 YP ₆₅	2004 01 30.31278	07 52 24.16	+20 54 19.3	19.6	704
2003 YC ₆₅	2004 01 30.32064	08 00 03.83	+19 01 49.7	19.3	2003 YP ₆₅	2004 01 30.32517	07 52 23.67	+20 54 21.6	19.4	704
2003 YD ₆₅	2004 01 30.27611	08 14 52.38	+22 45 38.0	19.4	2003 YQ ₆₅	2004 01 24.27792	07 56 58.15	+20 04 22.1	18.7	704
2003 YD ₆₅	2004 01 30.28879	08 14 51.67	+22 45 43.4	19.3	2003 YQ ₆₅	2004 01 24.29093	07 56 57.37	+20 04 23.6	19.1	704
2003 YD ₆₅	2004 01 30.30152	08 14 50.96	+22 45 49.1	19.2	2003 YQ ₆₅	2004 01 24.30396	07 56 56.74	+20 04 26.0	19.2	704
2003 YD ₆₅	2004 01 30.31405	08 14 50.30	+22 45 55.1	19.2	2003 YQ ₆₅	2004 01 24.31704	07 56 56.00	+20 04 27.8	19.1	704
2003 YD ₆₅	2004 01 30.32644	08 14 49.60	+22 45 59.9	19.2	2003 YQ ₆₅	2004 01 24.32962	07 56 55.29	+20 04 29.8	19.0	704
2003 YE ₆₅	2004 01 24.27954	08 16 14.90	+17 21 35.2	19.3	2003 YQ ₆₅	2004 01 27.37049	07 54 14.46	+20 12 45.5	19.2 V	691
2003 YE ₆₅	2004 01 24.29293	08 16 14.10	+17 21 34.8	19.2	2003 YQ ₆₅	2004 01 27.40101	07 54 12.82	+20 12 50.2	19.2 V	691
2003 YE ₆₅	2004 01 24.30558	08 16 13.38	+17 21 34.7	19.3	2003 YQ ₆₅	2004 01 27.43056	07 54 11.23	+20 12 54.7	19.5 V	691
2003 YE ₆₅	2004 01 24.31866	08 16 12.57	+17 21 34.3	19.2	2003 YQ ₆₅	2004 01 30.27423	07 51 45.60	+20 20 20.3	18.9	704
2003 YE ₆₅	2004 01 24.33125	08 16 11.83	+17 21 34.7	19.2	2003 YQ ₆₅	2004 01 30.28697	07 51 44.97	+20 20 22.4	19.2	704
2003 YE ₆₅	2004 01 30.27091	08 10 17.37	+17 22 11.5	18.7	2003 YQ ₆₅	2004 01 30.29959	07 51 44.23	+20 20 24.1	19.2	704
2003 YE ₆₅	2004 01 30.29614	08 10 15.84	+17 22 11.9	18.9	2003 YQ ₆₅	2004 01 30.31225	07 51 43.60	+20 20 25.8	19.0	704
2003 YE ₆₅	2004 01 30.30880	08 10 15.08	+17 22 12.4	19.5	2003 YQ ₆₅	2004 01 30.32464	07 51 42.95	+20 20 27.7	19.2	704
2003 YE ₆₅	2004 01 30.32146	08 10 14.29	+17 22 12.6	19.0	2003 YR ₆₅	2002 09 05.34079	23 19 38.60	+05 34 05.7	18.9 R	699
2003 YF ₆₅	2004 01 27.28184	08 14 41.49	+22 57 25.4	18.8 V	2003 YR ₆₅	2002 09 05.35482	23 19 37.64	+05 34 04.7		699
2003 YF ₆₅	2004 01 27.30958	08 14 39.67	+22 57 36.2	18.9 V	2003 YR ₆₅	2002 09 05.36886	23 19 36.80	+05 33 59.8		699
2003 YF ₆₅	2004 01 27.33851	08 14 37.69	+22 57 47.5	18.9 V	2003 YR ₆₅	2002 09 05.38289	23 19 36.03	+05 33 57.2		699
2003 YF ₆₅	2004 01 30.27579	08 11 29.75	+23 16 24.9	18.5	2003 YR ₆₅	2002 09 13.39480	23 12 05.55	+04 56 54.2	20.1	644
2003 YF ₆₅	2004 01 30.28847	08 11 28.89	+23 16 29.9	18.8	2003 YR ₆₅	2002 09 13.40528	23 12 04.93	+04 56 51.4	20.0	644
2003 YF ₆₅	2004 01 30.30118	08 11 28.04	+23 16 34.7	18.8	2003 YR ₆₅	2002 09 13.41594	23 12 04.32	+04 56 48.1	19.9	644
2003 YF ₆₅	2004 01 30.31373	08 11 27.23	+23 16 39.2	18.5	2003 YR ₆₅	2002 11 08.15906	22 48 00.129	+00 53 30.67	20.96V	645
2003 YF ₆₅	2004 01 30.32612	08 11 26.41	+23 16 43.8	19.0	2003 YR ₆₅	2002 11 08.16253	22 48 00.174	+00 53 30.42	21.79	645
2003 YG ₆₅	2004 01 05.30947	08 58 38.97	+19 19 09.3	19.9 V	2003 YR ₆₅	2003 12 29.31216	08 31 32.81	+16 41 28.2	19.0 R	699
2003 YG ₆₅	2004 01 05.31059	08 58 39.00	+19 19 11.5	20.2 V	2003 YR ₆₅	2003 12 29.32877	08 31 32.10	+16 41 27.0		699
2003 YG ₆₅	2004 01 05.32647	08 58 38.42	+19 19 20.1	19.4 V	2003 YR ₆₅	2003 12 29.34542	08 31 31.28	+16 41 27.3		699
2003 YG ₆₅	2004 01 05.32760	08 58 38.57	+19 19 22.1	19.1 V	2003 YR ₆₅	2003 12 29.36203	08 31 30.51	+16 41 25.4		699
2003 YG ₆₅	2004 01 05									

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2003 YA66	1999 12 29.17377	08 13 08.44	+20 04 03.3	19.6 R	734	2003 YU66	2004 01 23.33479	11 07 54.24	+14 09 27.4	18.4	704
2003 YA66	1999 12 29.18910	08 13 07.60	+20 04 12.4	19.8 R	734	2003 YU66	2004 01 23.34766	11 07 54.01	+14 09 35.2	19.3	704
2003 YA66	1999 12 29.19605	08 13 07.29	+20 04 16.0	18.8 R	734	2003 YU66	2004 01 23.36038	11 07 53.74	+14 09 42.9	18.8	704
2003 YA66	1999 12 29.20299	08 13 07.12	+20 04 19.7	19.6 R	734	2003 YU66	2004 01 23.36739	11 07 53.58	+14 09 47.1	18.8 R	699
2003 YA66	1999 12 29.21712	08 13 06.36	+20 04 27.2	19.5 R	734	2003 YU66	2004 01 23.37317	11 07 53.46	+14 09 50.7	18.8	704
2003 YA66	2000 01 11.39955	08 01 48.39	+21 55 21.0	18.5 V	691	2003 YU66	2004 01 23.38065	11 07 53.35	+14 09 53.8		699
2003 YA66	2000 01 11.42184	08 01 47.07	+21 55 32.4	18.2 V	691	2003 YU66	2004 01 23.38585	11 07 53.18	+14 09 58.1	19.0	704
2003 YA66	2000 01 11.44402	08 01 45.75	+21 55 43.8	18.2 V	691	2003 YU66	2004 01 23.39400	11 07 53.06	+14 10 02.9		699
2003 YA66	2002 07 15.38335	21 11 32.00	-21 31 39.5	19.8	644	2003 YU66	2004 01 23.40723	11 07 52.76	+14 10 10.6		699
2003 YA66	2002 07 15.40461	21 11 31.10	-21 31 50.0	20.2	644	2003 YU66	2004 01 29.37024	11 05 30.93	+15 12 33.6	19.4 V	703
2003 YA66	2002 07 15.42586	21 11 30.19	-21 32 00.1	19.6	644	2003 YU66	2004 01 29.38164	11 05 30.47	+15 12 39.8	19.5 V	703
2003 YA66	2002 08 14.21551	20 46 34.92	-25 28 21.4	20.3	644	2003 YU66	2004 01 29.39307	11 05 30.27	+15 12 48.0	20.0 V	703
2003 YA66	2002 08 14.23699	20 46 33.74	-25 28 30.7	20.2	644	2003 YU66	2004 01 29.40451	11 05 29.81	+15 12 55.0	19.8 V	703
2003 YA66	2002 08 14.25803	20 46 32.63	-25 28 39.4	19.8	644	2003 YU66	2004 01 30.33602	11 05 02.94	+15 23 02.2	18.8	704
2003 YL66	2003 11 30.39311	09 00 13.06	+11 48 31.7	19.2	704	2003 YU66	2004 01 30.34786	11 05 02.58	+15 23 09.9	18.5	704
2003 YL66	2003 11 30.40605	09 00 13.31	+11 48 27.3	19.6	704	2003 YU66	2004 01 30.35979	11 05 02.21	+15 23 17.8	18.9	704
2003 YL66	2003 11 30.41923	09 00 13.54	+11 48 23.4	19.6	704	2003 YU66	2004 01 30.37178	11 05 01.91	+15 23 26.0	19.1	704
2003 YL66	2003 11 30.43202	09 00 13.88	+11 48 19.3	19.3	704	2003 YU66	2004 01 30.38376	11 05 01.55	+15 23 33.8	18.6	704
2003 YL66	2003 11 30.44498	09 00 14.11	+11 48 14.7	19.8	704	2003 YV66	2004 01 24.31501	08 52 23.41	+11 56 55.5	18.4	704
2003 YL66	2004 01 23.39354	08 38 12.64	+10 20 15.4	18.9	704	2003 YV66	2004 01 24.32745	08 52 22.55	+11 56 52.9	18.6	704
2003 YL66	2004 01 23.40649	08 38 11.83	+10 20 17.0	19.1	704	2003 YV66	2004 01 24.34032	08 52 21.65	+11 56 49.6	18.9	704
2003 YL66	2004 01 23.41950	08 38 11.02	+10 20 18.8	19.5	704	2003 YV66	2004 01 24.35324	08 52 20.74	+11 56 46.9	18.4	704
2003 YL66	2004 01 23.43228	08 38 10.27	+10 20 20.6	19.2	704	2003 YV66	2004 01 24.36560	08 52 19.95	+11 56 43.9	18.7	704
2003 YL66	2004 01 23.44507	08 38 09.45	+10 20 21.7	19.0	704	2003 YV66	2004 01 26.35707	08 50 06.60	+11 49 16.1	18.4 R	699
2003 YL66	2004 01 26.35622	08 35 10.17	+10 26 46.8	18.1 R	699	2003 YV66	2004 01 26.37619	08 50 05.31	+11 49 11.8		699
2003 YL66	2004 01 26.37534	08 35 08.91	+10 26 49.6		699	2003 YV66	2004 01 26.39546	08 50 03.96	+11 49 07.9		699
2003 YL66	2004 01 26.39460	08 35 07.68	+10 26 52.2		699	2003 YV66	2004 01 26.41451	08 50 02.62	+11 49 02.2		699
2003 YL66	2004 01 26.41368	08 35 06.49	+10 26 53.9		699	2003 YV66	2004 01 29.27293	08 46 50.13	+11 38 50.5	18.4	704
2003 YL66	2004 01 29.27189	08 32 09.24	+10 34 00.2	19.0	704	2003 YV66	2004 01 29.28543	08 46 49.23	+11 38 47.6	18.7	704
2003 YL66	2004 01 29.28438	08 32 08.48	+10 34 02.7	19.0	704	2003 YV66	2004 01 29.29814	08 46 48.42	+11 38 44.5	18.9	704
2003 YL66	2004 01 29.29709	08 32 07.66	+10 34 04.3	19.3	704	2003 YV66	2004 01 29.31063	08 46 47.50	+11 38 42.0	18.8	704
2003 YL66	2004 01 29.30958	08 32 06.77	+10 34 06.0	19.0	704	2003 YV66	2004 01 29.32308	08 46 46.62	+11 38 39.6	18.9	704
2003 YL66	2004 01 29.32203	08 32 06.11	+10 34 07.9	19.0	704	2003 YV66	2004 01 30.26679	08 45 43.04	+11 35 25.2	18.4	704
2003 YN66	2004 01 24.27691	07 44 42.84	+21 56 09.3	18.0	704	2003 YV66	2004 01 30.27942	08 45 42.19	+11 35 21.9	18.4	704
2003 YN66	2004 01 24.29003	07 44 42.10	+21 56 17.8	18.3	704	2003 YV66	2004 01 30.29200	08 45 41.34	+11 35 19.0	18.7	704
2003 YN66	2004 01 24.30297	07 44 41.41	+21 56 27.2	18.6	704	2003 YV66	2004 01 30.30469	08 45 40.37	+11 35 13.6	19.4	704
2003 YN66	2004 01 24.31590	07 44 40.64	+21 56 35.7	18.8	704	2003 YV66	2004 01 30.31731	08 45 39.54	+11 35 14.1	18.3	704
2003 YN66	2004 01 24.32872	07 44 39.95	+21 56 44.7	18.8	704	2003 YV66	2004 01 31.27401	08 44 35.21	+11 32 00.5	18.3	704
2003 YN66	2004 01 30.22101	07 39 41.65	+23 01 36.4	17.7	704	2003 YV66	2004 01 31.28775	08 44 34.28	+11 31 57.8	18.5	704
2003 YN66	2004 01 30.23349	07 39 41.02	+23 01 44.1	18.0	704	2003 YV66	2004 01 31.30017	08 44 33.39	+11 31 55.8	18.3	704
2003 YN66	2004 01 30.27066	07 39 39.11	+23 02 08.1	18.2	704	2003 YV66	2004 01 31.31479	08 44 32.37	+11 31 52.4	18.3	704
2003 YO66	2004 01 28.14759	07 41 03.11	+38 44 01.2	18.8 V	703	2003 YV66	2004 01 31.32775	08 44 31.45	+11 31 50.1	18.5	704
2003 YO66	2004 01 28.15793	07 41 02.60	+38 44 04.8	18.4 V	703	2003 YH68	2004 01 24.28949	07 48 02.44	+19 49 46.4	19.2	704
2003 YO66	2004 01 28.16824	07 41 01.81	+38 44 07.0	19.3 V	703	2003 YH68	2004 01 24.30243	07 48 01.58	+19 49 46.6	19.2	704
2003 YO66	2004 01 28.17859	07 41 01.14	+38 44 10.8	20.0 V	703	2003 YH68	2004 01 24.31536	07 48 00.62	+19 49 46.4	19.4	704
2003 YP66	2004 01 17.50729	09 57 20.71	+07 54 16.9	19.6	608	2003 YH68	2004 01 24.32818	07 47 59.70	+19 49 47.5	19.7	704
2003 YP66	2004 01 17.51809	09 57 20.12	+07 54 14.0	20.1	608	2003 YJ68	2000 06 04.26014	15 29 58.21	-04 24 01.2	18.4 R	699
2003 YP66	2004 01 17.52849	09 57 19.57	+07 54 11.4	19.9	608	2003 YJ68	2000 06 04.27281	15 29 57.82	-04 24 01.7		699
2003 YP66	2004 01 23.31178	09 52 00.58	+07 29 21.8	18.9 R	699	2003 YJ68	2000 06 04.28548	15 29 57.22	-04 24 02.6		699
2003 YP66	2004 01 23.32511	09 51 59.80	+07 29 18.2		699	2003 YJ68	2000 06 04.29814	15 29 56.79	-04 24 02.4		699
2003 YP66	2004 01 23.33843	09 51 59.08	+07 29 15.9		699	2003 YJ68	2004 01 13.25831	07 41 42.10	+17 52 34.2	19.2 V	691
2003 YP66	2004 01 23.35174	09 51 58.27	+07 29 12.2		699	2003 YJ68	2004 01 13.28483	07 41 40.69	+17 52 42.8	19.2 V	691
2003 YP66	2004 01 24.37123	09 50 58.31	+07 25 09.9	19.5	704	2003 YJ68	2004 01 13.32005	07 41 38.82	+17 52 53.9	19.4 V	691
2003 YP66	2004 01 24.38404	09 50 57.54	+07 25 06.4	19.4	704	2003 YJ68	2004 01 21.23354	07 34 50.90	+18 35 28.9	18.3	704
2003 YP66	2004 01 24.39627	09 50 56.80	+07 25 03.5	19.3	704	2003 YJ68	2004 01 21.24501	07 34 50.26	+18 35 32.9	18.5	704
2003 YP66	2004 01 24.40868	09 50 56.04	+07 25 01.0	19.4	704	2003 YJ68	2004 01 21.25647	07 34 49.70	+18 35 36.4	18.8	704
2003 YP66	2004 01 29.29171	09 45 57.15	+07 06 59.4	19.3	704	2003 YJ68	2004 01 21.26786	07 34 49.04	+18 35 40.8	18.8	704
2003 YP66	2004 01 29.30424	09 45 56.34	+07 06 57.0	19.3	704	2003 YJ68	2004 01 24.32031	07 32 15.76	+18 52 04.6	19.0	704
2003 YP66	2004 01 29.31673	09 45 55.59	+07 06 54.0	19.0	704	2003 YJ68	2004 01 24.33328	07 32 15.10	+18 52 10.6	19.4	704
2003 YP66	2004 01 29.32918	09 45 54.78	+07 06 51.7	19.3	704	2003 YJ68	2004 01 24.34575	07 32 14.43	+18 52 13.0	18.7	704
2003 YQ66	2004 01 19.40473	10 24 11.49	+18 48 54.6	19.3 V	703	2003 YJ68	2004 01 24.35855	07 32 13.83	+18 52 16.7	19.1	704
2003 YQ66	2004 01 19.41610	10 24 11.34	+18 49 11.6	19.4 V	703	2003 YJ68	2004 01 30.21558	07 27 35.58	+19 23 09.8	19.0	704
2003 YQ66	2004 01 19.42758	10 24 11.14	+18 49 30.0	18.9 V	703	2003 YJ68	2004 01 30.22791	07 27 35.07	+19 23 13.4	19.5	704
2003 YQ66	2004 01 19.43895	10 24 10.98	+18 49 47.8	19.2 V	703	2003 YJ68	2004 01 30.24001	07 27 34.58	+19 23 17.1	19.9	704
2003 YQ66	2004 01 28.26486	10 20 58.49	+22 53 34.2	19.2 V	703	2003 YJ68	2004 01 30.25205	07 27 33.90	+19 23 20.4	19.8	704
2003 YQ66	2004 01 28.27554	10 20 58.16	+22 53 52.3	17.5 V	703	2003 YJ68	2004 01 30.26428	07 27 33.30	+19 23 25.7	19.5	704
2003 YQ66	2004 01 28.28618	10 20 57.77	+22 54 11.6	18.7 V	703	2003 YM68	2004 01 27.20169	07 39 55.16	+19 43 25.5	20.2 V	691
2003 YQ66	2004 01 28.29690	10 20 57.37	+22 54 30.5	18.6 V	703	2003 YM68	2004 01 27.22930	07 39 53.41	+19 43 32.3	19.8 V	691
2003 YQ66	2004 01 30.33757	10 19 46.69	+23 53 12.6	18.5	704	2003 YM68	2004 01 27.25697	07 39 51.65	+19 43 39.3	20.8 V	691
2003 YQ66	2004 01 30.34991	10 19 46.17	+23 53 33.7	18.8	704	2003 YN68	2004 01 27.35942	07 52 02.14	+24 54 18.2	19.3 V	691
2003 YQ66	2004 01 30.36261	10 19 45.67	+23 53 55.8	19.2	704	2003 YN68	2004 01 27.38826	07 52 00.47	+24 54 37.5	19.5 V	691
2003 YQ66	2004 01 30.37527	10 19 45.15	+23 54 17.8	18.8	704	2003 YN68	2004 01 27.41948	07 51 58.66	+24 54 58.5	19.6 V	691
2003 YQ66	2004 01 30.38750	10 19 44.64	+23 54 38.9	19.0	704	2003 YN68	2004 01 30.27391	07 49 21.95	+25 26 40.2	18.9	704

2003 YR ₆₈	2004 01 30.30012	07 55 24.27	+21 23 01.1	20.0	704	2003 YC ₇₀	2004 01 29.21608	08 03 36.75	+08 48 41.0	18.5	704
2003 YR ₆₈	2004 01 30.31278	07 55 23.55	+21 23 06.6	18.9	704	2003 YC ₇₀	2004 01 29.22838	08 03 35.78	+08 48 36.6	18.7	704
2003 YR ₆₈	2004 01 30.32517	07 55 22.92	+21 23 12.1	19.3	704	2003 YC ₇₀	2004 01 29.25380	08 03 33.90	+08 48 26.3	19.0	704
2003 YS ₆₈	2004 01 24.20861	07 52 55.56	+18 50 56.6	19.2	704	2003 YC ₇₀	2004 01 29.26668	08 03 32.89	+08 48 21.4	18.7	704
2003 YS ₆₈	2004 01 24.23378	07 52 53.83	+18 50 55.0	19.2	704	2003 YE ₇₀	2004 01 24.27864	08 08 53.50	+19 02 10.3	18.5	704
2003 YS ₆₈	2004 01 24.25893	07 52 52.15	+18 50 56.0	19.8	704	2003 YE ₇₀	2004 01 24.29165	08 08 52.83	+19 02 14.0	18.9	704
2003 YT ₆₈	2004 01 27.28467	08 06 33.48	+20 00 00.6	19.4 V	691	2003 YE ₇₀	2004 01 24.30468	08 08 52.13	+19 02 17.8	18.8	704
2003 YT ₆₈	2004 01 27.31333	08 06 31.67	+20 00 09.0	19.4 V	691	2003 YE ₇₀	2004 01 24.31776	08 08 51.51	+19 02 22.3	19.6	704
2003 YT ₆₈	2004 01 27.34130	08 06 29.89	+20 00 17.1	19.4 V	691	2003 YE ₇₀	2004 01 24.33034	08 08 50.79	+19 02 25.3	18.9	704
2003 YV ₆₈	2004 01 24.20897	07 55 55.69	+18 17 41.3	19.2	704	2003 YE ₇₀	2004 01 26.19098	08 07 16.45	+19 11 23.7	18.4 R	699
2003 YV ₆₈	2004 01 24.22165	07 55 54.91	+18 17 44.0	19.4	704	2003 YE ₇₀	2004 01 26.21105	08 07 15.49	+19 11 30.3		699
2003 YV ₆₈	2004 01 24.23413	07 55 53.94	+18 17 47.6	19.2	704	2003 YE ₇₀	2004 01 26.23111	08 07 14.49	+19 11 36.1		699
2003 YV ₆₈	2004 01 24.24674	07 55 53.00	+18 17 51.3	19.4	704	2003 YE ₇₀	2004 01 26.25114	08 07 13.38	+19 11 42.1		699
2003 YV ₆₈	2004 01 24.27745	07 55 50.86	+18 17 58.0	18.9	704	2003 YE ₇₀	2004 01 30.27519	08 03 52.47	+19 30 51.9	18.7	704
2003 YV ₆₈	2004 01 24.29057	07 55 49.89	+18 18 00.6	19.1	704	2003 YE ₇₀	2004 01 30.28793	08 03 51.88	+19 30 54.0	19.0	704
2003 YV ₆₈	2004 01 24.30351	07 55 48.95	+18 18 04.5	19.4	704	2003 YE ₇₀	2004 01 30.30065	08 03 51.19	+19 30 58.7	19.3	704
2003 YV ₆₈	2004 01 24.31668	07 55 48.00	+18 18 07.4	19.3	704	2003 YE ₇₀	2004 01 30.31320	08 03 50.57	+19 31 02.2	19.4	704
2003 YV ₆₈	2004 01 24.32926	07 55 47.10	+18 18 11.0	19.4	704	2003 YE ₇₀	2004 01 30.32559	08 03 49.90	+19 31 05.0	19.2	704
2003 YV ₆₈	2004 01 27.37642	07 52 19.12	+18 30 31.1	19.7 V	691	2003 YF ₇₀	2004 01 23.33740	07 53 33.47	+14 16 06.9	19.3	704
2003 YV ₆₈	2004 01 27.40339	07 52 17.00	+18 30 38.3	20.0 V	691	2003 YF ₇₀	2004 01 23.36321	07 53 31.07	+14 15 54.0	19.4	704
2003 YV ₆₈	2004 01 27.473610	07 52 15.01	+18 30 44.9	19.8 V	691	2003 YF ₇₀	2004 01 23.37609	07 53 29.92	+14 15 47.7	19.3	704
2003 YW ₆₈	2004 01 23.89134	07 48 26.78	+16 51 21.6		246	2003 YF ₇₀	2004 01 23.38911	07 53 28.74	+14 15 40.8	19.8	704
2003 YW ₆₈	2004 01 23.89199	07 48 26.76	+16 51 21.2		246	2003 YF ₇₀	2004 01 24.20915	07 52 17.22	+14 08 53.0	19.3	704
2003 YW ₆₈	2004 01 23.89289	07 48 26.67	+16 51 21.1		246	2003 YF ₇₀	2004 01 24.22183	07 52 16.09	+14 08 47.2	19.1	704
2003 YW ₆₈	2004 01 23.89344	07 48 26.61	+16 51 20.8		246	2003 YF ₇₀	2004 01 24.23432	07 52 15.04	+14 08 41.2	19.6	704
2003 YW ₆₈	2004 01 23.89438	07 48 26.60	+16 51 20.8		246	2003 YF ₇₀	2004 01 24.24692	07 52 13.81	+14 08 34.1	19.2	704
2003 YW ₆₈	2004 01 23.89538	07 48 26.51	+16 51 20.1		246	2003 YF ₇₀	2004 01 24.25947	07 52 12.67	+14 08 28.6	19.4	704
2003 YW ₆₈	2004 01 23.89620	07 48 26.46	+16 51 20.3		246	2003 YH ₇₀	2004 01 22.29028	08 16 09.52	+22 25 09.1	19.2	704
2003 YW ₆₈	2004 01 23.89816	07 48 26.33	+16 51 19.3		246	2003 YH ₇₀	2004 01 22.30314	08 16 08.85	+22 25 15.1	19.2	704
2003 YW ₆₈	2004 01 27.20984	07 44 52.09	+16 35 19.7	20.4 V	691	2003 YH ₇₀	2004 01 22.31593	08 16 08.16	+22 25 21.2	19.7	704
2003 YW ₆₈	2004 01 27.23737	07 44 50.28	+16 35 11.8	20.3 V	691	2003 YH ₇₀	2004 01 22.32894	08 16 07.36	+22 25 27.7	20.1	704
2003 YW ₆₈	2004 01 27.26508	07 44 48.46	+16 35 04.1	20.3 V	691	2003 YH ₇₀	2004 01 22.34193	08 16 06.75	+22 25 33.2	19.8	704
2003 YD ₆₉	2004 01 13.33947	08 13 55.99	+11 02 16.1	18.6 R	699	2003 YH ₇₀	2004 01 26.18932	08 12 48.65	+22 54 46.4	18.7 R	699
2003 YD ₆₉	2004 01 13.35869	08 13 54.87	+11 02 18.0		699	2003 YH ₇₀	2004 01 26.20938	08 12 47.55	+22 54 55.3		699
2003 YD ₆₉	2004 01 13.37785	08 13 53.52	+11 02 20.9		699	2003 YH ₇₀	2004 01 26.22943	08 12 46.47	+22 55 04.8		699
2003 YD ₆₉	2004 01 13.39688	08 13 52.16	+11 02 23.1		699	2003 YH ₇₀	2004 01 26.24946	08 12 45.38	+22 55 13.2		699
2003 YD ₆₉	2004 01 23.33802	08 03 06.58	+11 32 52.5	18.7	704	2003 YH ₇₀	2004 01 30.27579	08 09 20.31	+23 24 48.3	19.3	704
2003 YD ₆₉	2004 01 23.35101	08 03 05.72	+11 32 55.4	18.8	704	2003 YH ₇₀	2004 01 30.28847	08 09 19.48	+23 24 53.5	19.8	704
2003 YD ₆₉	2004 01 23.36383	08 03 04.88	+11 32 57.9	19.2	704	2003 YH ₇₀	2004 01 30.30118	08 09 18.88	+23 24 58.9	19.7	704
2003 YD ₆₉	2004 01 23.37671	08 03 03.98	+11 33 00.7	18.9	704	2003 YH ₇₀	2004 01 30.31373	08 09 18.27	+23 25 05.1	19.2	704
2003 YD ₆₉	2004 01 23.38973	08 03 03.04	+11 33 03.8	19.2	704	2003 YH ₇₀	2004 01 30.32612	08 09 17.58	+23 25 09.6	19.3	704
2003 YD ₆₉	2004 01 24.24215	08 02 08.69	+11 36 11.3	18.8	704	2003 YJ ₇₀	2004 01 23.33576	07 37 50.97	+13 33 33.4	18.9	704
2003 YD ₆₉	2004 01 24.25459	08 02 07.83	+11 36 14.5	18.9	704	2003 YJ ₇₀	2004 01 23.36157	07 37 49.17	+13 33 24.9	18.7	704
2003 YD ₆₉	2004 01 24.26706	08 02 07.01	+11 36 17.0	19.0	704	2003 YJ ₇₀	2004 01 23.37444	07 37 48.25	+13 33 21.1	19.0	704
2003 YD ₆₉	2004 01 24.27949	08 02 06.19	+11 36 20.3	19.2	704	2003 YJ ₇₀	2004 01 23.38747	07 37 47.39	+13 33 16.5	19.0	704
2003 YD ₆₉	2004 01 29.24094	07 56 57.18	+11 55 37.0	19.3	704	2003 YJ ₇₀	2004 01 29.22582	07 31 30.36	+13 04 12.5	19.1	704
2003 YD ₆₉	2004 01 29.25342	07 56 56.56	+11 55 40.3	19.6	704	2003 YJ ₇₀	2004 01 29.23875	07 31 29.60	+13 04 09.3	19.4	704
2003 YD ₆₉	2004 01 29.26630	07 56 55.72	+11 55 43.2	19.8	704	2003 YJ ₇₀	2004 01 29.25123	07 31 28.81	+13 04 04.8	19.0	704
2003 YE ₆₉	2004 01 29.27098	08 07 12.71	+04 53 58.2	18.5	704	2003 YJ ₇₀	2004 01 29.26412	07 31 27.96	+13 04 00.4	19.3	704
2003 YE ₆₉	2004 01 29.28310	08 07 11.98	+04 53 56.0	18.8	704	2003 YK ₇₀	2002 08 19.46483	23 10 16.81	-14 45 34.5	20.3	644
2003 YE ₆₉	2004 01 29.29528	08 07 11.32	+04 53 54.0	18.9	704	2003 YK ₇₀	2002 08 19.47528	23 10 16.37	-14 45 39.4	20.3	644
2003 YE ₆₉	2004 01 29.30744	08 07 10.59	+04 53 53.3	19.7	704	2003 YK ₇₀	2002 08 19.48564	23 10 15.97	-14 45 44.1	20.3	644
2003 YE ₆₉	2004 01 29.31961	08 07 09.84	+04 53 50.0	18.8	704	2003 YK ₇₀	2002 08 30.22586	23 02 17.66	-16 06 04.2	20.2	644
2003 YE ₆₉	2004 01 31.34077	08 05 16.48	+04 48 43.7	18.9	608	2003 YK ₇₀	2002 08 30.29831	23 02 14.11	-16 06 36.1	20.2	644
2003 YE ₆₉	2004 01 31.35204	08 05 15.77	+04 48 41.4	19.2	608	2003 YK ₇₀	2002 08 30.36821	23 02 10.71	-16 07 06.5	20.6	644
2003 YE ₆₉	2004 01 31.36272	08 05 15.14	+04 48 41.0	18.9	608	2003 YK ₇₀	2004 01 24.27918	08 06 44.34	+20 49 33.3	18.1	704
2003 YH ₆₉	2004 01 30.27664	08 18 04.90	+24 29 19.8	18.8	704	2003 YK ₇₀	2004 01 24.29257	08 06 43.67	+20 49 41.5	18.2	704
2003 YH ₆₉	2004 01 30.28932	08 18 04.06	+24 29 37.9	19.4	704	2003 YK ₇₀	2004 01 24.30522	08 06 42.94	+20 49 48.9	18.3	704
2003 YH ₆₉	2004 01 30.30206	08 18 03.18	+24 29 56.0	19.0	704	2003 YK ₇₀	2004 01 24.31830	08 06 42.25	+20 49 56.7	18.2	704
2003 YH ₆₉	2004 01 30.31458	08 18 02.32	+24 30 13.6	19.2	704	2003 YK ₇₀	2004 01 24.33088	08 06 41.59	+20 50 04.1	18.3	704
2003 YH ₆₉	2004 01 30.32698	08 18 01.52	+24 30 31.6	19.0	704	2003 YK ₇₀	2004 01 30.27508	08 01 53.20	+21 47 24.0	17.9	704
2003 YJ ₆₉	2002 09 13.34497	22 57 30.37	+01 29 03.4	19.7	644	2003 YK ₇₀	2004 01 30.28782	08 01 52.56	+21 47 31.0	18.2	704
2003 YJ ₆₉	2002 09 13.36153	22 57 29.39	+01 28 58.2	20.2	644	2003 YK ₇₀	2004 01 30.30055	08 01 51.92	+21 47 38.3	18.1	704
2003 YJ ₆₉	2002 09 13.37798	22 57 28.47	+01 28 52.8	20.2	644	2003 YK ₇₀	2004 01 30.31310	08 01 51.30	+21 47 45.2	18.1	704
2003 YJ ₆₉	2002 10 10.24797	22 37 02.786	-00 56 13.04	20.72V	645	2003 YK ₇₀	2004 01 30.32549	08 01 50.70	+21 47 52.0	18.0	704
2003 YJ ₆₉	2002 10 10.25144	22 37 02.689	-00 56 14.04	21.31	645	2003 YL ₇₀	2004 01 27.37727	11 05 08.89	+01 54 40.1	19.4 R	683
2003 YJ ₆₉	2004 01 13.35036	09 37 48.45	+09 05 36.0	18.7 R	699	2003 YL ₇₀	2004 01 27.39069	11 05 08.75	+01 54 46.0	19.4 R	683
2003 YJ ₆₉	2004 01 13.36950	09 37 47.79	+09 05 32.8		699	2003 YL ₇₀	2004 01 27.40409	11 05 08.55	+01 54 51.2	19.8 R	683
2003 YJ ₆₉	2004 01 13.38862	09 37 47.17	+09 05 30.0		699	2003 YL ₇₀	2004 01 28.37444	11 05 00.58	+02 00 59.2	19.2 R	683
2003 YJ ₆₉	2										

2003 YR ₇₀	2004 01 31.39392	10 03 42.56	+07 32 08.5	17.0 R	H41	2003 YJ ₇₆	2002 07 15.24604	20 46 19.65	-12 44 14.7	19.0	644
2003 YR ₇₀	2004 01 31.39624	10 03 43.01	+07 32 03.1	17.0 R	H41	2003 YJ ₇₆	2002 08 14.22832	20 18 04.17	-11 51 19.0	18.4	704
2003 YR ₇₀	2004 01 31.39808	10 03 43.30	+07 31 58.7	17.0 R	H41	2003 YJ ₇₆	2002 08 14.24326	20 18 03.24	-11 51 17.8	18.9	704
2003 YR ₇₀	2004 01 31.39999	10 03 43.63	+07 31 52.8	17.1 R	H41	2003 YJ ₇₆	2002 08 14.25830	20 18 02.44	-11 51 17.5	19.0	704
2003 YR ₇₀	2004 01 31.63032	10 04 31.45	+07 21 34.5	17.0 V	379	2003 YJ ₇₆	2002 08 14.27318	20 18 01.68	-11 51 14.5	18.8	704
2003 YR ₇₀	2004 01 31.63251	10 04 31.81	+07 21 28.0	17.0 V	379	2003 YJ ₇₆	2002 08 14.28844	20 18 00.85	-11 51 13.7	18.7	704
2003 YR ₇₀	2004 01 31.94264	10 05 33.55	+07 07 19.9	16.3 R	599	2003 YJ ₇₆	2002 08 16.16088	20 16 25.17	-11 49 11.2	18.6	644
2003 YR ₇₀	2004 01 31.95178	10 05 35.21	+07 06 55.0	16.2 R	599	2003 YJ ₇₆	2002 08 16.18329	20 16 24.02	-11 49 09.8	18.7	644
2003 YR ₇₀	2004 01 31.96090	10 05 36.86	+07 06 30.2	16.3 R	599	2003 YJ ₇₆	2002 08 16.20447	20 16 22.89	-11 49 08.7	18.9	644
2003 YR ₇₀	2004 01 31.96993	10 05 38.52	+07 06 05.2	16.4 R	599	2003 YJ ₇₆	2004 01 22.22500	05 48 19.44	+26 31 23.5	19.0	704
2003 YA ₇₁	2002 07 09.29018	20 43 45.62	+00 42 42.3	20.2	644	2003 YJ ₇₆	2004 01 22.23785	05 48 19.00	+26 31 19.6	19.5	704
2003 YA ₇₁	2002 07 09.31841	20 43 44.30	+00 42 51.4	19.9	644	2003 YJ ₇₆	2004 01 22.25073	05 48 18.51	+26 31 15.9	19.5	704
2003 YA ₇₁	2002 07 09.35667	20 43 42.46	+00 43 03.9	20.0	644	2003 YJ ₇₆	2004 01 22.26375	05 48 18.08	+26 31 10.7	19.3	704
2003 YA ₇₁	2002 08 01.23123	20 23 11.34	+02 01 12.8	19.6	704	2003 YJ ₇₆	2004 01 22.27661	05 48 17.67	+26 31 06.9	19.8	704
2003 YA ₇₁	2002 08 01.24220	20 23 10.75	+02 01 14.6	19.8	704	2003 YJ ₇₆	2004 01 24.15736	05 47 18.12	+26 21 06.6	19.9	704
2003 YA ₇₁	2002 08 01.25305	20 23 10.09	+02 01 15.3	19.9	704	2003 YJ ₇₆	2004 01 24.16988	05 47 17.70	+26 21 02.3	19.9	704
2003 YS ₇₂	2004 01 28.08552	05 11 47.32	+26 05 29.5	20.7 V	691	2003 YJ ₇₆	2004 01 24.18238	05 47 17.33	+26 20 58.5	19.6	704
2003 YS ₇₂	2004 01 28.11713	05 11 47.66	+26 05 27.8	20.7 V	691	2003 YJ ₇₆	2004 01 24.19488	05 47 16.96	+26 20 54.9	19.9	704
2003 YS ₇₂	2004 01 28.14503	05 11 47.97	+26 05 26.1	20.8 V	691	2003 YP ₇₆	1998 12 17.19384	04 39 29.07	+23 36 15.9	19.3	704
2003 YH ₇₃	1999 09 04.30372	00 11 07.21	-13 47 04.8	18.1 R	699	2003 YP ₇₆	1998 12 17.21698	04 39 27.77	+23 36 15.5	19.4	704
2003 YH ₇₃	1999 09 04.31904	00 11 06.48	-13 47 12.5		699	2003 YP ₇₆	1998 12 17.26332	04 39 25.16	+23 36 11.4	19.4	704
2003 YH ₇₃	1999 09 04.33436	00 11 05.89	-13 47 17.4		699	2003 YP ₇₆	1998 12 17.28657	04 39 23.46	+23 36 13.3	19.5	704
2003 YH ₇₃	1999 09 13.29692	00 03 34.76	-14 50 18.6	19.7	704	2003 YP ₇₆	2002 09 13.22713	00 00 38.70	-04 00 49.5	20.0	644
2003 YH ₇₃	1999 09 13.30821	00 03 34.20	-14 50 23.1	19.3	704	2003 YP ₇₆	2002 09 13.31113	00 00 34.68	-04 01 13.6	19.6	644
2003 YH ₇₃	1999 09 13.31981	00 03 33.50	-14 50 27.0	19.6	704	2003 YP ₇₆	2002 09 13.37979	00 00 31.39	-04 01 33.5	19.5	644
2003 YH ₇₃	1999 10 04.24543	23 43 56.90	-16 22 29.8	18.9 R	703	2003 YP ₇₆	2003 11 23.33799	06 54 01.63	+24 56 15.8	19.0	704
2003 YH ₇₃	1999 10 04.25811	23 43 56.26	-16 22 30.1	19.0 R	703	2003 YP ₇₆	2003 11 23.36319	06 54 01.10	+24 56 18.6	19.3	704
2003 YH ₇₃	1999 10 04.27081	23 43 55.64	-16 22 32.8	18.5 R	703	2003 YP ₇₆	2003 11 23.37588	06 54 00.79	+24 56 18.9	19.9	704
2003 YH ₇₃	1999 10 04.28345	23 43 54.89	-16 22 33.8	18.8 R	703	2003 YP ₇₆	2004 01 27.17022	05 46 31.95	+27 46 50.0	20.1	704
2003 YH ₇₃	2001 02 16.30430	11 36 34.55	+15 58 11.3	19.1	704	2003 YP ₇₆	2004 01 27.18404	05 46 31.59	+27 46 48.1	19.8	704
2003 YH ₇₃	2001 02 16.31836	11 36 33.90	+15 58 15.8	19.8	704	2003 YP ₇₆	2004 01 27.19698	05 46 31.11	+27 46 47.5	19.8	704
2003 YH ₇₃	2001 02 16.33242	11 36 33.23	+15 58 23.6	19.6	704	2003 YA ₇₇	2002 10 04.42006	03 14 58.188	-01 04 30.47	20.54V	645
2003 YH ₇₃	2001 02 16.34647	11 36 32.46	+15 58 30.5	19.4	704	2003 YA ₇₇	2002 10 04.42353	03 14 58.085	-01 04 31.36	21.20	645
2003 YH ₇₃	2001 02 16.36053	11 36 31.89	+15 58 35.7	19.2	704	2003 YA ₇₇	2002 10 10.43859	03 11 48.54	-01 25 41.1	20.2	644
2003 YH ₇₃	2001 03 16.24269	11 10 02.00	+19 04 17.4	18.6	704	2003 YA ₇₇	2002 10 10.44909	03 11 48.16	-01 25 43.3	20.1	644
2003 YH ₇₃	2001 03 16.25553	11 10 01.29	+19 04 22.0	19.5	704	2003 YA ₇₇	2002 10 10.45967	03 11 47.79	-01 25 45.7	20.1	644
2003 YH ₇₃	2001 03 16.26840	11 10 00.49	+19 04 24.4	19.5	704	2003 YE ₇₇	1998 08 27.18371	20 52 47.35	-16 49 18.3	20.5 V	691
2003 YH ₇₃	2001 03 16.29414	11 09 58.90	+19 04 30.4	19.6	704	2003 YE ₇₇	1998 08 27.20618	20 52 46.22	-16 49 20.8	20.9 V	691
2003 YJ ₇₃	2004 01 24.16988	05 47 44.66	+27 01 13.3	19.8	704	2003 YE ₇₇	1998 08 27.22897	20 52 45.09	-16 49 23.7	20.4 V	691
2003 YJ ₇₃	2004 01 24.18238	05 47 44.32	+27 01 13.6	19.7	704	2003 YE ₇₇	2000 01 03.15676	03 27 02.26	+25 23 17.8	19.1	704
2003 YJ ₇₃	2004 01 24.19488	05 47 43.95	+27 01 14.8	19.2	704	2003 YE ₇₇	2000 01 03.17148	03 27 02.24	+25 23 13.3	19.6	704
2003 YQ ₇₃	1999 10 15.41181	01 35 27.00	+08 51 08.0	19.0	704	2003 YE ₇₇	2000 01 03.18618	03 27 02.00	+25 23 10.1	19.6	704
2003 YQ ₇₃	1999 10 15.42727	01 35 26.00	+08 51 04.6	19.7	704	2003 YE ₇₇	2000 01 03.21583	03 27 01.59	+25 23 02.9	19.6	704
2003 YQ ₇₃	1999 10 15.47328	01 35 23.26	+08 50 53.8	20.2	704	2003 YE ₇₇	2002 08 28.17980	22 08 29.74	-08 51 36.6	20.7	644
2003 YQ ₇₃	1999 11 12.22783	01 10 39.85	+07 02 26.3	19.9	704	2003 YE ₇₇	2002 08 28.24187	22 08 26.15	-08 51 50.8	20.6	644
2003 YQ ₇₃	1999 11 12.24278	01 10 39.29	+07 02 23.0	20.2	704	2003 YE ₇₇	2002 08 28.32001	22 08 21.55	-08 52 08.9	20.1	644
2003 YQ ₇₃	1999 11 12.25741	01 10 38.75	+07 02 22.2	20.0	704	2003 YF ₇₇	2002 07 14.40449	21 11 06.35	-19 35 50.2	19.7 R	644
2003 YR ₇₄	2003 12 04.32839	05 41 29.71	+29 35 43.8	19.6	704	2003 YF ₇₇	2002 07 14.41948	21 11 05.69	-19 35 53.8	19.2 R	644
2003 YR ₇₄	2003 12 04.34072	05 41 28.95	+29 35 36.1	19.6	704	2003 YF ₇₇	2002 07 14.43810	21 11 04.84	-19 35 57.7	19.1 R	644
2003 YR ₇₄	2003 12 04.35276	05 41 28.10	+29 35 29.7	19.2	704	2003 YF ₇₇	2004 01 31.21780	06 12 33.56	+26 31 34.8	19.2	704
2003 YR ₇₄	2003 12 04.36478	05 41 27.24	+29 35 25.0	19.4	704	2003 YF ₇₇	2004 01 31.23023	06 12 33.23	+26 31 34.1	19.1	704
2003 YR ₇₄	2003 12 04.37686	05 41 26.49	+29 35 19.1	19.5	704	2003 YF ₇₇	2004 01 31.24273	06 12 32.75	+26 31 32.7	19.2	704
2003 YE ₇₅	1996 12 07.15933	02 42 42.66	+25 42 40.4	20.2 V	691	2003 YH ₇₇	2004 01 30.10077	06 14 01.24	+26 28 25.7	20.9 V	691
2003 YE ₇₅	1996 12 07.18249	02 42 41.78	+25 42 30.0	20.2 V	691	2003 YH ₇₇	2004 01 30.12798	06 14 00.40	+26 28 24.3	20.8 V	691
2003 YE ₇₅	1996 12 14.10413	02 39 38.35	+24 51 53.4	20.2 V	691	2003 YH ₇₇	2004 01 30.16223	06 13 59.34	+26 28 23.1	20.8 V	691
2003 YE ₇₅	1996 12 14.12725	02 39 37.93	+24 51 44.8	20.0 V	691	2003 YK ₇₇	2004 01 30.10077	06 16 07.41	+25 41 03.9	20.7 V	691
2003 YE ₇₅	2004 01 28.08826	05 19 33.39	+25 46 51.3	20.8 V	691	2003 YK ₇₇	2004 01 30.12798	06 16 06.61	+25 41 01.7	20.7 V	691
2003 YE ₇₅	2004 01 28.11977	05 19 33.29	+25 46 42.3	20.9 V	691	2003 YK ₇₇	2004 01 30.16223	06 16 05.57	+25 40 58.8	20.5 V	691
2003 YE ₇₅	2004 01 28.14778	05 19 33.20	+25 46 34.1	20.7 V	691	2003 YQ ₇₇	2004 01 30.10077	06 20 10.33	+26 38 18.8	21.7 V	691
2003 YG ₇₅	2004 01 18.10281	05 19 14.15	+27 06 46.3	20.4 V	691	2003 YQ ₇₇	2004 01 30.12798	06 20 09.42	+26 38 16.9	21.3 V	691
2003 YG ₇₅	2004 01 18.13123	05 19 13.15	+27 06 39.3	20.2 V	691	2003 YQ ₇₇	2004 01 30.16223	06 20 08.16	+26 38 15.0	21.4 V	691
2003 YG ₇₅	2004 01 18.16040	05 19 12.11	+27 06 32.2	20.2 V	691	2003 YR ₇₇	2004 01 30.10357	06 25 56.37	+25 39 59.0	20.1 V	691
2003 YG ₇₅	2004 01 22.23547	05 17 14.59	+26 49 44.3	20.6	704	2003 YR ₇₇	2004 01 30.13059	06 25 55.33	+25 39 57.6	20.0 V	691
2003 YG ₇₅	2004 01 22.24835	05 17 14.25	+26 49 42.3	20.5	704	2003 YR ₇₇	2004 01 30.16480	06 25 54.03	+25 39 55.6	19.9 V	691
2003 YG ₇₅	2004 01 22.26124	05 17 13.83	+26 49 39.8	20.4	704	2003 YR ₇₇	2004 01 30.10357	06 24 39.15	+26 23 04.1	20.2 V	691
2003 YG ₇₅	2004 01 28.08552	05 15 34.61	+26 26 46.4	20.3 V	691	2003 YS ₇₇	2004 01 30.13059	06 24 38.23	+26 23 06.7	20.8 V	691
2003 YG ₇₅	2004 01 28.11713	05 15 34.22	+26 26 39.3	20.2 V	691	2003 YS ₇₇	2004 01 30.16480	06 24 36.97	+26 23 08.8	20.3 V I	691
2003 YG ₇₅	2004 01 28.14503	05 15 33.89	+26 26 33.2	20.2 V	691	2003 YT ₇₇	2004 01 30.21532	06 26 17.01	+20 42 43.7	19.1	704
2003 YJ ₇₅	2001 02 01.34371	09 55 48.63	+19 16 33.0	18.8	704						

2003 YG ₇₉	1995 03 31.43379	14 58 48.24	-10 00 15.8	20.0 V	691	2003 YN ₈₀	2002 08 16.28638	21 36 10.21	-04 36 14.0	19.5	644
2003 YG ₇₉	1995 03 31.46117	14 58 47.42	-10 00 12.2		691	2003 YN ₈₀	2002 08 16.34930	21 36 06.16	-04 36 09.6	19.4	644
2003 YG ₇₉	1995 03 31.48825	14 58 46.54	-10 00 08.1		691	2003 YN ₈₀	2004 01 31.18428	07 27 52.55	-23 26 18.0	20.3 V	691
2003 YG ₇₉	1995 05 04.22459	14 34 24.85	-08 23 07.0	19.7 V	691	2003 YN ₈₀	2004 01 31.21429	07 27 50.75	+23 26 10.6	20.8 V	691
2003 YG ₇₉	1995 05 04.25766	14 34 23.25	-08 23 02.3		691	2003 YN ₈₀	2004 01 31.24346	07 27 49.01	+23 26 03.2	21.2 V	691
2003 YG ₇₉	1995 05 04.28726	14 34 21.68	-08 22 58.0		691	2003 YN ₈₀	2004 01 30.22740	07 22 23.82	+15 01 05.9	19.3	704
2003 YG ₇₉	2002 09 03.92869	00 13 49.51	-08 31 25.6	19.2 R	599	2003 YN ₈₀	2004 01 30.23949	07 22 22.71	+15 00 54.2	19.2	704
2003 YG ₇₉	2002 09 03.94122	00 13 48.98	-08 31 29.1	19.0 R	599	2003 YN ₈₀	2004 01 30.25154	07 22 21.95	+15 00 42.0	19.3	704
2003 YG ₇₉	2002 09 03.95362	00 13 48.49	-08 31 33.3	18.9 R	599	2003 YN ₈₀	2004 01 30.26376	07 22 20.86	+15 00 29.2	19.2	704
2003 YG ₇₉	2002 09 03.96601	00 13 48.02	-08 31 37.7	19.1 R	599	2003 YN ₈₀	2002 09 14.20372	22 05 19.65	-09 03 00.1	20.2	644
2003 YG ₇₉	2002 09 16.47008	00 04 53.44	-09 40 14.0	19.8	644	2003 YN ₈₀	2002 09 14.22492	22 05 18.57	-09 03 03.5	20.3	644
2003 YG ₇₉	2002 09 16.48176	00 04 52.91	-09 40 17.3	19.8	644	2003 YN ₈₀	2002 09 14.24585	22 05 17.51	-09 03 06.6	20.3	644
2003 YG ₇₉	2002 09 16.49218	00 04 52.40	-09 40 20.9	19.8	644	2003 YN ₈₀	2004 01 30.27380	07 39 01.43	+25 28 55.8	19.1	704
2003 YG ₇₉	2004 01 31.22103	06 52 44.89	+27 27 31.0	18.7	704	2003 YN ₈₀	2004 01 30.29916	07 38 59.82	+25 28 53.3	19.8	704
2003 YG ₇₉	2004 01 31.23351	06 52 44.41	+27 27 31.7	19.0	704	2003 YN ₈₀	2004 01 30.31182	07 38 59.07	+25 28 51.8	19.4	704
2003 YG ₇₉	2004 01 31.24603	06 52 43.92	+27 27 33.5	19.2	704	2003 YN ₈₀	2004 01 30.32421	07 38 58.27	+25 28 51.2	19.6	704
2003 YG ₇₉	2004 01 31.25860	06 52 43.35	+27 27 35.1	19.2	704	2003 YN ₈₀	2004 01 26.18761	07 56 06.98	+23 49 29.9	18.0 R	699
2003 YJ ₇₉	2004 01 27.10441	06 50 36.43	+23 37 24.4	19.9 V	691	2003 YN ₈₀	2004 01 26.20768	07 56 05.85	+23 49 28.5		699
2003 YJ ₇₉	2004 01 27.13213	06 50 35.05	+23 37 18.9	19.9 V	691	2003 YN ₈₀	2004 01 26.22774	07 56 04.63	+23 49 28.8		699
2003 YJ ₇₉	2004 01 27.16063	06 50 33.61	+23 37 13.1	19.9 V	691	2003 YN ₈₀	2004 01 26.24777	07 56 03.46	+23 49 27.2		699
2003 YK ₇₉	2004 01 31.22003	06 41 04.47	+25 42 59.0	19.0	704	2003 YN ₈₀	2004 01 30.27444	07 52 15.74	+23 46 02.2	19.0	704
2003 YK ₇₉	2004 01 31.23248	06 41 03.86	+25 42 58.5	19.2	704	2003 YN ₈₀	2004 01 30.28718	07 52 15.06	+23 46 01.5	18.6	704
2003 YK ₇₉	2004 01 31.24502	06 41 03.31	+25 42 56.7	19.5	704	2003 YN ₈₀	2004 01 30.29980	07 52 14.36	+23 46 00.0	18.6	704
2003 YP ₇₉	2004 01 27.10165	06 55 49.96	+26 23 22.4	20.2 V	691	2003 YN ₈₀	2004 01 30.31246	07 52 13.66	+23 45 58.7	18.5	704
2003 YP ₇₉	2004 01 27.12938	06 55 48.51	+26 23 16.8	20.1 V	691	2003 YN ₈₀	2004 01 30.32485	07 52 12.93	+23 45 58.2	18.5	704
2003 YP ₇₉	2004 01 27.15786	06 55 46.95	+26 23 27.6	20.0 V	691	2003 YN ₈₀	1997 10 21.14796	00 10 51.90	+11 23 59.6	20.5 V	691
2003 YP ₇₉	2004 01 27.20978	06 55 44.12	+26 23 37.4	19.5	704	2003 YN ₈₀	1997 10 21.16932	00 10 51.04	+11 23 53.3	20.3 V	691
2003 YP ₇₉	2004 01 27.22225	06 55 43.44	+26 23 38.9	19.9	704	2003 YN ₈₀	1997 10 21.19145	00 10 50.07	+11 23 47.2	20.3 V	691
2003 YP ₇₉	2004 01 27.23468	06 55 42.80	+26 23 42.5	19.9	704	2003 YN ₈₀	2002 10 31.15144	00 28 30.53	+13 48 49.2	20.0	644
2003 YP ₇₉	2004 01 27.26102	06 55 41.35	+26 23 48.0	19.8	704	2003 YN ₈₀	2002 10 31.17273	00 28 29.73	+13 48 43.1	20.2	644
2003 YR ₇₉	2003 12 17.42763	07 38 30.53	+24 33 37.3	20.9 V	691	2003 YN ₈₀	2002 10 31.19418	00 28 28.88	+13 48 36.8	19.9	644
2003 YR ₇₉	2003 12 17.45957	07 38 29.14	+24 33 37.1	20.5 V	691	2003 YN ₈₀	2004 01 30.27465	07 54 19.60	+23 19 36.9	18.6	704
2003 YR ₇₉	2003 12 17.48808	07 38 27.88	+24 33 36.2	20.4 V	691	2003 YN ₈₀	2004 01 30.28739	07 54 18.80	+23 19 35.9	19.1	704
2003 YR ₇₉	2004 01 21.25994	07 07 32.80	+24 10 59.7	19.5	704	2003 YN ₈₀	2004 01 30.30001	07 54 18.10	+23 19 35.0	19.0	704
2003 YR ₇₉	2004 01 21.27329	07 07 32.13	+24 10 58.8	19.3	704	2003 YN ₈₀	2004 01 30.31267	07 54 17.32	+23 19 34.3	18.8	704
2003 YR ₇₉	2004 01 21.28598	07 07 31.46	+24 10 57.9	20.1	704	2003 YN ₈₀	2004 01 30.32506	07 54 16.60	+23 19 33.8	19.0	704
2003 YR ₇₉	2004 01 21.29900	07 07 30.73	+24 10 57.0	20.2	704	2003 YN ₈₀	2004 01 26.18597	08 07 10.40	+25 39 03.6	18.3 R	699
2003 YR ₇₉	2004 01 24.28618	07 05 00.11	+24 06 53.1	20.1	704	2003 YN ₈₀	2004 01 26.20601	08 07 09.30	+25 39 08.0		699
2003 YR ₇₉	2004 01 24.29919	07 04 59.34	+24 06 50.5	19.8	704	2003 YN ₈₀	2004 01 26.22605	08 07 08.19	+25 39 10.4		699
2003 YR ₇₉	2004 01 24.31201	07 04 58.76	+24 06 49.7	19.5	704	2003 YN ₈₀	2004 01 26.24607	08 07 06.98	+25 39 14.8		699
2003 YR ₇₉	2004 01 24.32495	07 04 58.12	+24 06 47.9	19.8	704	2003 YN ₈₀	2004 01 31.29169	08 02 35.96	+25 52 33.5	19.2	704
2003 YR ₇₉	2000 09 25.25283	23 35 37.27	+37 51 16.1	18.7	704	2003 YN ₈₀	2004 01 31.31874	08 02 34.46	+25 52 36.6	19.2	704
2003 YR ₇₉	2000 09 25.26758	23 35 36.09	+37 51 13.8	18.8	704	2003 YN ₈₀	2004 01 31.33169	08 02 33.81	+25 52 38.6	19.4	704
2003 YR ₇₉	2000 09 25.28234	23 35 34.80	+37 51 12.2	19.0	704	2003 YN ₈₀	2004 01 26.18347	08 07 36.30	+28 32 52.2	19.0 R	699
2003 YR ₇₉	2000 09 25.29794	23 35 33.52	+37 51 10.0	18.7	704	2003 YN ₈₀	2004 01 26.20355	08 07 35.18	+28 33 01.4		699
2003 YR ₇₉	2000 09 25.31291	23 35 32.28	+37 51 08.3	18.5	704	2003 YN ₈₀	2004 01 26.22356	08 07 33.95	+28 33 07.8		699
2003 YR ₇₉	2000 10 06.26759	23 22 03.18	+36 52 53.3	18.8	704	2003 YN ₈₀	2004 01 26.24357	08 07 32.66	+28 33 18.1		699
2003 YR ₇₉	2000 10 06.28291	23 22 02.17	+36 52 45.4	19.2	704	2003 YN ₈₀	2000 02 02.38696	10 29 05.00	+04 03 54.0	18.5	704
2003 YR ₇₉	2000 10 06.29837	23 22 01.05	+36 52 37.6	19.1	704	2003 YN ₈₀	2000 02 02.41248	10 29 03.72	+04 03 52.3	19.1	704
2003 YR ₇₉	2000 10 06.31385	23 22 00.04	+36 52 30.3	19.4	704	2003 YN ₈₀	2000 02 02.44192	10 29 02.23	+04 03 48.5	19.3	704
2003 YR ₇₉	2000 10 06.32949	23 21 58.97	+36 52 21.5	19.6	704	2003 YN ₈₀	2000 02 02.45713	10 29 01.53	+04 03 47.7	19.5	704
2003 YR ₇₉	2000 11 26.16987	23 24 46.21	+26 20 11.8	19.3 R	699	2003 YN ₈₀	2000 02 02.47151	10 29 00.82	+04 03 45.7	18.9	704
2003 YR ₇₉	2000 11 26.19189	23 24 47.62	+26 19 57.8		699	2003 YN ₈₀	2000 02 12.32302	10 20 14.86	+03 53 33.5	17.7	704
2003 YR ₇₉	2000 11 26.21369	23 24 49.05	+26 19 44.9		699	2003 YN ₈₀	2000 02 12.33669	10 20 14.15	+03 53 32.8	17.5	704
2003 YR ₇₉	2000 11 26.23557	23 24 50.50	+26 19 30.6		699	2003 YN ₈₀	2000 02 12.35038	10 20 13.32	+03 53 31.1	17.4	704
2003 YR ₇₉	2003 09 30.43271	06 51 14.38	+36 19 25.4	19.5	704	2003 YN ₈₀	2000 02 12.36407	10 20 12.67	+03 53 29.9	17.7	704
2003 YR ₇₉	2003 09 30.45874	06 51 17.61	+36 19 19.7	19.8	704	2003 YN ₈₀	2000 03 11.22785	09 52 54.92	+04 10 07.7	18.7 R	699
2003 YR ₇₉	2003 09 30.47153	06 51 19.29	+36 19 15.6	20.1	704	2003 YN ₈₀	2000 03 11.25147	09 52 53.77	+04 10 09.7		699
2003 YR ₇₉	2003 09 30.48432	06 51 20.69	+36 19 11.6	19.9	704	2003 YN ₈₀	2000 03 11.27503	09 52 52.53	+04 10 10.7		699
2003 YR ₇₉	2003 11 19.38296	07 56 30.30	+30 27 56.9	19.8	704	2003 YN ₈₀	2000 03 11.29867	09 52 51.32	+04 10 13.4		699
2003 YR ₇₉	2003 11 19.39595	07 56 30.43	+30 27 51.1	19.4	704	2003 YN ₈₀	2004 01 24.25296	08 05 50.93	+23 33 18.4	19.5	704
2003 YR ₇₉	2003 11 19.40889	07 56 30.61	+30 27 44.8	19.3	704	2003 YN ₈₀	2004 01 24.26543	08 05 50.15	+23 33 19.2	18.7	704
2003 YR ₇₉	2003 11 19.42175	07 56 30.83	+30 27 37.3	19.3	704	2003 YN ₈₀	2004 01 24.27786	08 05 49.39	+23 33 18.7	19.0	704
2003 YR ₇₉	2003 11 19.43486	07 56 31.02	+30 27 30.7	19.7	704	2003 YN ₈₀	2004 01 27.27195	08 02 28.06	+23 29 12.7	18.2	704
2003 YR ₇₉	2003 12 04.33780	07 55 03.42	+28 01 09.2	18.8	704	2003 YN ₈₀	2004 01 27.28427	08 02 27.32	+23 29 11.1	18.1	704
2003 YR ₇₉	2003 12 04.35006	07 55 03.03	+28 01 02.5	19.0	704	2003 YN ₈₀	2004 01 27.29739	08 02 26.53	+23 29 08.8	18.1	704
2003 YR ₇₉	2003 12 04.36208	07 55 02.60	+28 00 54.5	19.2	704	2003 YN ₈₀	2004 01 27.30977	08 02 25.44	+23 29 08.4	18.5	704
2003 YR ₇₉	2003 12 04.37416	07 55 02.19	+28 00 46.7	19.1	704	2003 YN ₈₀	2004 01 27.36212	08 02 22.06	+23 29 03.4	19.1 V	691
2003 YR ₇₉	2003 12 04.38629	07 55 01.80	+28 00 39.1	19.3	704	2003 YN ₈₀	2004 01 27.39114	08 02 20.07	+23 29 00.5	19.2 V	691</

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M.P.S. 97851

2003 YZ ₈₀	2004 01 26.20852	08 10 19.57	+22 36 05.1	699	2003 YS ₈₆	2004 01 30.24823	05 34 56.29	+24 36 09.9	18.7	704
2003 YZ ₈₀	2004 01 26.22858	08 10 18.26	+22 36 03.6	699	2003 YA ₈₇	2004 01 24.25850	05 58 46.78	+20 01 59.5	19.2	704
2003 YZ ₈₀	2004 01 26.24863	08 10 17.03	+22 36 00.9	699	2003 YA ₈₇	2004 01 24.27097	05 58 46.46	+20 02 03.9	19.2	704
2003 YZ ₈₀	2004 01 30.27537	08 06 16.01	+22 27 29.2	18.7	2003 YA ₈₇	2004 01 24.28436	05 58 46.09	+20 02 07.2	19.6	704
2003 YZ ₈₀	2004 01 30.28804	08 06 15.24	+22 27 27.4	18.8	2003 YE ₈₇	2004 01 24.25931	06 08 28.41	+21 34 27.1	19.3	704
2003 YZ ₈₀	2004 01 30.30076	08 06 14.45	+22 27 25.9	19.1	2003 YE ₈₇	2004 01 24.27177	06 08 27.92	+21 34 34.3	19.5	704
2003 YZ ₈₀	2004 01 30.31331	08 06 13.70	+22 27 23.9	19.1	2003 YE ₈₇	2004 01 24.28515	06 08 27.40	+21 34 40.7	19.8	704
2003 YZ ₈₀	2004 01 30.32570	08 06 12.94	+22 27 22.6	19.1	2003 YE ₈₇	2004 01 24.29850	06 08 26.88	+21 34 47.8	19.3	704
2003 YH ₈₁	2004 01 24.21433	05 51 59.88	+25 31 12.0	18.7	2003 YE ₈₇	2004 01 30.22624	06 05 37.72	+22 26 04.9	19.8	704
2003 YH ₈₁	2004 01 24.22691	05 51 59.41	+25 31 07.5	19.3	2003 YE ₈₇	2004 01 30.23878	06 05 37.51	+22 26 10.6	19.9	704
2003 YH ₈₁	2004 01 24.25201	05 51 58.50	+25 30 59.6	19.0	2003 YE ₈₇	2004 01 30.25108	06 05 37.07	+22 26 17.6	19.6	704
2003 YH ₈₁	2004 01 24.26455	05 51 58.03	+25 30 56.4	19.0	2003 YE ₈₇	2004 01 30.26361	06 05 36.79	+22 26 22.9	19.3	704
2003 YY ₈₁	1999 12 27.22284	05 00 20.17	+21 38 26.9	19.7 V	2003 YM ₈₇	2004 01 24.27828	07 58 54.22	+21 28 41.7	19.3	704
2003 YY ₈₁	1999 12 27.24583	05 00 18.93	+21 38 33.4	19.7 V	2003 YM ₈₇	2004 01 24.29129	07 58 53.49	+21 28 40.6	19.3	704
2003 YY ₈₁	1999 12 27.26861	05 00 17.72	+21 38 39.6	19.7 V	2003 YM ₈₇	2004 01 24.30432	07 58 52.67	+21 28 41.2	19.2	704
2003 YY ₈₁	2000 01 13.10780	04 50 58.54	+22 57 39.0	20.9 V	2003 YM ₈₇	2004 01 24.31740	07 58 51.98	+21 28 40.9	19.6	704
2003 YY ₈₁	2000 01 13.13032	04 50 58.17	+22 57 45.5	20.8 V	2003 YM ₈₇	2004 01 24.32999	07 58 51.14	+21 28 41.2	19.6	704
2003 YY ₈₁	2000 01 13.15285	04 50 57.80	+22 57 52.2	20.6 V	2003 YM ₈₇	2004 01 30.27476	07 53 30.45	+21 27 22.1	19.0	704
2003 YZ ₈₁	2003 12 28.24847	07 36 58.49	+24 52 09.6	19.4 V	2003 YM ₈₇	2004 01 30.30012	07 53 29.10	+21 27 20.9	19.8	704
2003 YZ ₈₁	2003 12 28.28374	07 36 56.50	+24 52 20.5	19.9 V	2003 YM ₈₇	2004 01 30.31278	07 53 28.39	+21 27 20.6	19.0	704
2003 YZ ₈₁	2003 12 28.31177	07 36 54.91	+24 52 29.3	20.3 V	2003 YM ₈₇	2004 01 30.32517	07 53 27.72	+21 27 20.5	19.3	704
2003 YC ₈₂	1999 10 12.27237	02 46 03.02	+22 15 13.7	19.4	2003 YQ ₈₇	2004 01 27.36758	08 01 11.42	+22 10 20.2	18.6 V	691
2003 YC ₈₂	1999 10 12.28607	02 46 02.52	+22 15 13.7	19.3	2003 YQ ₈₇	2004 01 27.39659	08 01 09.48	+22 10 19.8	18.6 V	691
2003 YC ₈₂	1999 10 12.29970	02 46 01.87	+22 15 12.8	19.5	2003 YQ ₈₇	2004 01 27.42767	08 01 07.39	+22 10 19.5	18.8 V	691
2003 YC ₈₂	1999 10 12.31332	02 46 01.12	+22 15 12.9	19.1	2003 YQ ₈₇	2004 01 30.27497	07 58 06.05	+22 09 53.3	18.4	704
2003 YC ₈₂	1999 10 12.32749	02 46 00.56	+22 15 11.6	19.3	2003 YQ ₈₇	2004 01 30.28772	07 58 05.25	+22 09 53.1	18.5	704
2003 YC ₈₂	1999 11 03.33039	02 25 28.39	+21 20 29.9	18.6	2003 YQ ₈₇	2004 01 30.30044	07 58 04.44	+22 09 52.8	18.7	704
2003 YC ₈₂	1999 11 03.34648	02 25 27.33	+21 20 24.5	18.5	2003 YQ ₈₇	2004 01 30.31299	07 58 03.64	+22 09 52.8	18.7	704
2003 YC ₈₂	1999 11 03.36256	02 25 26.20	+21 20 22.0	18.6	2003 YQ ₈₇	2004 01 30.32538	07 58 02.85	+22 09 52.0	18.7	704
2003 YC ₈₂	1999 11 03.37864	02 25 25.15	+21 20 17.8	18.7	2003 YR ₈₇	2004 01 26.18513	08 13 34.92	+26 07 00.7	18.4 R	699
2003 YE ₈₂	2004 01 30.21941	07 10 01.86	+25 09 56.7	19.3	2003 YR ₈₇	2004 01 26.20520	08 13 33.68	+26 07 08.2		699
2003 YE ₈₂	2004 01 30.23189	07 10 01.18	+25 09 55.7	19.6	2003 YR ₈₇	2004 01 26.22523	08 13 32.55	+26 07 14.7		699
2003 YE ₈₂	2004 01 30.24416	07 10 00.51	+25 09 56.9	19.4	2003 YR ₈₇	2004 01 26.24524	08 13 31.39	+26 07 21.4		699
2003 YE ₈₂	2004 01 30.25661	07 09 59.77	+25 09 57.0	19.2	2003 YR ₈₇	2004 01 31.27924	08 08 42.97	+26 34 50.3	18.9	704
2003 YE ₈₂	2004 01 30.26903	07 09 59.06	+25 09 57.1	19.1	2003 YR ₈₇	2004 01 31.29259	08 08 42.19	+26 34 54.8	19.4	704
2003 YG ₈₂	2004 01 31.22247	07 13 40.61	+27 01 54.5	18.8	2003 YR ₈₇	2004 01 31.31962	08 08 40.54	+26 35 03.7	19.5	704
2003 YG ₈₂	2004 01 31.23495	07 13 39.89	+27 01 56.1	19.1	2003 YR ₈₇	2004 01 31.33258	08 08 39.82	+26 35 07.6	19.4	704
2003 YG ₈₂	2004 01 31.24756	07 13 39.18	+27 01 58.2	19.0	2003 YS ₈₇	2004 01 26.18513	08 15 00.27	+25 40 53.7	18.0 R	699
2003 YG ₈₂	2004 01 31.26006	07 13 38.49	+27 01 58.7	19.2	2003 YS ₈₇	2004 01 26.20520	08 14 59.30	+25 41 04.5		699
2003 YG ₈₂	2004 01 31.27264	07 13 37.65	+27 02 01.4	19.2	2003 YS ₈₇	2004 01 26.22523	08 14 58.07	+25 41 13.1		699
2003 YM ₈₂	2004 01 31.17029	07 20 50.26	+26 00 37.1	21.3 V	2003 YS ₈₇	2004 01 26.24524	08 14 57.18	+25 41 24.6		699
2003 YM ₈₂	2004 01 31.20619	07 20 48.30	+26 00 35.0	21.0 V	2003 YS ₈₇	2004 01 31.27946	08 10 55.49	+26 20 31.5	18.5	704
2003 YM ₈₂	2004 01 31.23361	07 20 46.78	+26 00 33.5	21.1 V	2003 YS ₈₇	2004 01 31.29282	08 10 54.87	+26 20 37.2	19.2	704
2003 YU ₈₂	2004 01 29.33332	10 28 22.84	+13 13 43.8	18.4	2003 YS ₈₇	2004 01 31.30523	08 10 54.17	+26 20 42.5	18.9	704
2003 YU ₈₂	2004 01 29.34555	10 28 22.39	+13 13 46.0	18.6	2003 YS ₈₇	2004 01 31.31985	08 10 53.50	+26 20 48.9	19.0	704
2003 YU ₈₂	2004 01 29.35786	10 28 21.89	+13 13 48.8	18.8	2003 YS ₈₇	2004 01 31.33280	08 10 52.84	+26 20 54.8	18.8	704
2003 YU ₈₂	2004 01 29.37017	10 28 21.44	+13 13 50.0	18.4	2003 YT ₈₇	2004 01 26.18347	08 07 31.58	+28 57 49.2	18.5 R	699
2003 YU ₈₂	2004 01 31.34497	10 27 07.79	+13 19 40.1	18.0	2003 YT ₈₇	2004 01 26.20355	08 07 30.43	+28 58 06.7		699
2003 YU ₈₂	2004 01 31.35756	10 27 07.27	+13 19 42.1	18.5	2003 YT ₈₇	2004 01 26.22356	08 07 29.02	+28 58 24.5		699
2003 YU ₈₂	2004 01 31.37057	10 27 06.70	+13 19 44.5	18.4	2003 YT ₈₇	2004 01 26.24357	08 07 27.69	+28 58 41.5		699
2003 YU ₈₂	2004 01 31.38319	10 27 06.16	+13 19 46.8	18.4	2003 YT ₈₇	2004 01 31.27866	08 02 16.34	+30 08 46.4	19.0	704
2003 YU ₈₂	2004 01 31.39683	10 27 05.59	+13 19 49.9	18.1	2003 YT ₈₇	2004 01 31.29202	08 02 15.48	+30 08 57.1	19.9	704
2003 YU ₈₂	2004 01 15.89684	08 58 10.67	+19 36 12.7	19.7 V	2003 YT ₈₇	2004 01 31.30446	08 02 14.72	+30 09 06.3	19.3	704
2003 YU ₈₂	2004 01 15.89696	08 58 10.70	+19 36 12.5	19.1 V	2003 YT ₈₇	2004 01 31.31907	08 02 13.76	+30 09 18.6	19.3	704
2003 YV ₈₂	2004 01 15.90660	08 58 10.05	+19 36 13.9	18.9 V	2003 YT ₈₇	2004 01 31.33203	08 02 12.98	+30 09 27.9	19.2	704
2003 YV ₈₂	2004 01 30.20102	08 45 16.82	+21 09 45.8	19.5 V	2003 YU ₈₇	2002 09 05.26910	22 42 22.38	+03 59 02.0	19.1	704
2003 YV ₈₂	2004 01 30.22974	08 45 15.14	+21 09 56.9	19.7 V	2003 YU ₈₇	2002 09 05.28311	22 42 21.58	+03 59 05.1	19.8	704
2003 YV ₈₂	2004 01 30.25789	08 45 13.49	+21 10 07.9	19.8 V	2003 YU ₈₇	2002 09 05.29712	22 42 20.68	+03 59 08.2	19.5	704
2003 YV ₈₂	2004 01 30.29110	08 45 11.53	+21 10 20.7	19.9	2003 YU ₈₇	2002 09 05.31117	22 42 19.81	+03 59 11.0	19.7	704
2003 YV ₈₂	2004 01 30.30375	08 45 10.76	+21 10 25.7	19.7	2003 YU ₈₇	2002 09 05.32512	22 42 19.03	+03 59 13.8	19.4	704
2003 YV ₈₂	2004 01 30.31628	08 45 10.04	+21 10 30.3	19.7	2003 YU ₈₇	2002 09 14.25645	22 33 53.93	+04 30 48.1	19.8	644
2003 YV ₈₂	2004 01 30.32867	08 45 09.34	+21 10 34.1	19.8	2003 YU ₈₇	2002 09 14.27768	22 33 52.73	+04 30 52.5	20.0	644
2003 YB ₈₃	2001 04 14.31779	14 53 51.31	-08 12 59.5	20.2 V	2003 YU ₈₇	2002 09 14.29850	22 33 51.56	+04 30 56.8	19.7	644
2003 YB ₈₃	2001 04 14.33859	14 53 50.36	-08 12 56.1	20.0 V	2003 YU ₈₇	2004 01 26.18932	08 12 52.78	+22 55 10.6	18.8 R	699
2003 YB ₈₃	2001 04 14.35931	14 53 49.39	-08 12 52.4	20.0 V	2003 YU ₈₇	2004 01 26.20938	08 12 51.53	+22 55 11.0		699
2003 YH ₈₅	1999 07 14.35977	21 58 13.96	-17 26 01.3	18.9	2003 YU ₈₇	2004 01 26.22943	08 12 50.06	+22 55 10.9		699
2003 YH ₈₅	1999 07 14.38459	21 58 13.58	-17 26 14.0	19.2	2003 YU ₈₇	2004 01 26.24946	08 12 48.64	+22 55 11.5		699
2003 YH ₈₅	1999 07 14.39703	21 58 13.31	-17 26 19.7	18.5	2003 YU ₈₇	2004 01 27.27918	08 11 39.50	+22 55 07.1	19.5 V	691
2003 YH ₈₅	1999 07 14.40941	21 58 13.10	-17 26 24.6	18.9	2003 YU ₈₇	2004 01 27.28184	08 11 39.31	+22 55 06.9	19.5 V	691
2003 YH ₈₅	1999 08 13.23521	21 39 09.20	-22 04 53.7	18.7 R	2003 YU ₈₇	2004 01 27.30682	08 11 37.57	+22 55 06.9	19.5 V	691
2003 YH ₈₅	1999 08 13.24701	21 39 08.58	-22 04 59.7	19.2 R	2003 YU ₈₇	2004 01 27.30958	08 11 37.39	+22 55 06.6	19.5 V	691
2003 YH ₈₅	1999 08 13.25881	21 39 07.93	-22 05 07.2	18.6 R	2003 YU ₈₇	2004 01 27.33569	08 11 35.56	+22 55 06.6	19.5 V	691
2003 YH ₈₅	1999 08 13.27064									

2003 YH ₈₈	2004 01 28.13904	05 22 29.45	+18 15 44.2	19.4 V	691	2003 YM ₈₉	2004 01 30.29911	08 46 22.99	+19 06 35.8	19.5	704
2003 YH ₈₈	2004 01 28.16712	05 22 29.20	+18 15 50.0	19.5 V	691	2003 YM ₈₉	2004 01 30.31178	08 46 22.10	+19 06 37.4	19.6	704
2003 YJ ₈₈	2004 01 31.10596	06 36 48.05	+23 04 56.4	20.0 V	291	2003 YO ₈₉	2002 07 29.24118	21 47 52.97	-13 58 56.8	20.9	644
2003 YJ ₈₈	2004 01 31.13101	06 36 47.12	+23 04 58.7	20.6 V	291	2003 YO ₈₉	2002 07 29.30418	21 47 49.31	-13 59 00.7	19.9	644
2003 YJ ₈₈	2004 01 31.15605	06 36 46.17	+23 04 59.6	20.4 V	291	2003 YO ₈₉	2002 07 29.37665	21 47 45.10	-13 59 05.2	20.0	644
2003 YO ₈₈	2003 10 24.44527	08 14 30.01	+22 04 11.5	19.8	704	2003 YO ₈₉	2002 08 08.38027	21 37 34.67	-14 11 30.6	19.6	644
2003 YO ₈₈	2003 10 24.47016	08 14 31.87	+22 04 04.5	20.3	704	2003 YO ₈₉	2002 08 08.39132	21 37 33.96	-14 11 31.7	19.5	644
2003 YO ₈₈	2003 10 24.48208	08 14 32.84	+22 04 00.2	20.2	704	2003 YO ₈₉	2002 08 08.40227	21 37 33.21	-14 11 32.6	19.2	644
2003 YO ₈₈	2003 10 24.49371	08 14 33.79	+22 03 58.2	20.2	704	2003 YO ₈₉	2002 08 17.35753	21 27 42.59	-14 23 33.0	19.3	644
2003 YO ₈₈	2003 10 29.41858	08 20 40.13	+21 42 20.8	20.0	704	2003 YO ₈₉	2002 08 17.38108	21 27 41.00	-14 23 34.8	19.3	644
2003 YO ₈₈	2003 10 29.43093	08 20 40.98	+21 42 17.0	20.4	704	2003 YO ₈₉	2002 08 17.40406	21 27 39.42	-14 23 36.4	19.6	644
2003 YO ₈₈	2003 10 29.44353	08 20 41.88	+21 42 15.0	20.0	704	2003 YO ₈₉	2002 08 27.31081	21 17 06.04	-14 34 04.2	19.5	644
2003 YO ₈₈	2004 01 21.33075	08 04 15.23	+20 56 46.5	19.4	704	2003 YO ₈₉	2002 08 27.33141	21 17 04.72	-14 34 05.5	19.8	644
2003 YO ₈₈	2004 01 21.34390	08 04 14.27	+20 56 48.0	18.7	704	2003 YO ₈₉	2002 08 27.35591	21 17 03.20	-14 34 06.5	19.8	644
2003 YO ₈₈	2004 01 21.35677	08 04 13.28	+20 56 48.8	18.3	704	2003 YO ₈₉	2004 01 30.27807	09 41 52.24	+14 47 35.7	18.4	704
2003 YO ₈₈	2004 01 24.27828	08 00 37.59	+21 01 40.9	19.0	704	2003 YO ₈₉	2004 01 30.29065	09 41 51.35	+14 47 35.2	18.7	704
2003 YO ₈₈	2004 01 24.29129	08 00 36.60	+21 01 41.7	18.9	704	2003 YO ₈₉	2004 01 30.30337	09 41 50.48	+14 47 34.4	18.6	704
2003 YO ₈₈	2004 01 24.30432	08 00 35.64	+21 01 43.5	19.0	704	2003 YO ₈₉	2004 01 30.31598	09 41 49.59	+14 47 33.4	18.5	704
2003 YO ₈₈	2004 01 24.31740	08 00 34.63	+21 01 44.1	19.3	704	2003 YO ₈₉	2004 01 30.32883	09 41 48.70	+14 47 33.0	18.9	704
2003 YO ₈₈	2004 01 24.32999	08 00 33.69	+21 01 45.2	19.2	704	2003 YO ₈₉	2004 01 31.27291	09 40 44.60	+14 46 32.7	18.8	704
2003 YO ₈₈	2004 01 26.19181	07 58 19.57	+21 04 32.4	18.6 R	699	2003 YO ₈₉	2004 01 31.28571	09 40 43.68	+14 46 33.2	19.2	704
2003 YO ₈₈	2004 01 26.21188	07 58 18.04	+21 04 35.4		699	2003 YO ₈₉	2004 01 31.29894	09 40 42.79	+14 46 31.0	19.0	704
2003 YO ₈₈	2004 01 26.23193	07 58 16.55	+21 04 36.9		699	2003 YO ₈₉	2004 01 31.31137	09 40 41.87	+14 46 30.6	19.0	704
2003 YO ₈₈	2004 01 26.25197	07 58 15.17	+21 04 39.1		699	2003 YO ₈₉	2004 01 31.32613	09 40 40.83	+14 46 29.4	18.9	704
2003 YO ₈₈	2004 01 27.37339	07 56 55.33	+21 06 10.7	18.5 V	691	2003 YO ₈₉	2004 01 31.33928	09 40 39.91	+14 46 28.7	18.5	704
2003 YO ₈₈	2004 01 27.40456	07 56 53.10	+21 06 15.7	19.2 V	691	2003 YO ₈₉	2004 01 31.35303	09 40 38.97	+14 46 26.5	19.1	704
2003 YO ₈₈	2004 01 27.43334	07 56 51.03	+21 06 17.8	19.3 V	691	2003 YO ₈₉	2004 01 31.36608	09 40 38.04	+14 46 26.2	19.1	704
2003 YW ₈₈	2004 01 28.51641	09 15 14.52	+02 33 13.5	19.0	608	2003 YO ₈₉	2004 01 31.38002	09 40 37.00	+14 46 25.3	19.2	704
2003 YW ₈₈	2004 01 28.52678	09 15 13.94	+02 33 13.4	19.0	608	2003 YO ₈₉	2004 01 31.39259	09 40 35.94	+14 46 24.7	19.5	704
2003 YW ₈₈	2004 01 28.53740	09 15 13.38	+02 33 12.9	19.0	608	2003 YP ₈₉	2002 10 03.25311	01 18 43.53	+03 03 38.1	18.9	704
2003 YW ₈₈	2004 01 29.27576	09 14 34.62	+02 32 36.8	19.1	704	2003 YP ₈₉	2002 10 03.26818	01 18 42.72	+03 03 33.6	18.9	704
2003 YW ₈₈	2004 01 29.28801	09 14 33.96	+02 32 37.2	19.7	704	2003 YP ₈₉	2002 10 03.28306	01 18 41.95	+03 03 29.8	19.1	704
2003 YW ₈₈	2004 01 29.30009	09 14 33.27	+02 32 35.6	19.7	704	2003 YP ₈₉	2002 10 03.29807	01 18 41.16	+03 03 26.0	18.9	704
2003 YW ₈₈	2004 01 29.31228	09 14 32.60	+02 32 34.6	19.2	704	2003 YP ₈₉	2002 10 03.31298	01 18 40.40	+03 03 21.1	19.1	704
2003 YW ₈₈	2004 01 29.32444	09 14 31.95	+02 32 34.7	19.8	704	2003 YP ₈₉	2002 10 11.26034	01 11 51.95	+02 28 15.5	19.5	704
2003 YX ₈₈	2004 01 31.17880	07 26 57.01	+26 25 54.6	20.2 V	691	2003 YP ₈₉	2002 10 11.27537	01 11 51.04	+02 28 10.4	19.3	704
2003 YX ₈₈	2004 01 31.20894	07 26 55.45	+26 26 02.9	20.3 V	691	2003 YP ₈₉	2002 10 11.29033	01 11 50.14	+02 28 07.4	19.3	704
2003 YX ₈₈	2004 01 31.23644	07 26 54.04	+26 26 10.8	20.3 V	691	2003 YP ₈₉	2002 10 11.30532	01 11 49.44	+02 28 03.9	19.3	704
2003 YY ₈₈	2004 01 31.34640	10 27 10.09	+28 44 12.0	18.2	704	2003 YP ₈₉	2002 10 31.24665	00 55 53.14	+01 20 00.3	19.0	704
2003 YY ₈₈	2004 01 31.35939	10 27 09.53	+28 44 19.8	18.6	704	2003 YP ₈₉	2002 10 31.26383	00 55 52.44	+01 19 57.8	19.1	704
2003 YY ₈₈	2004 01 31.37208	10 27 09.10	+28 44 28.0	18.5	704	2003 YP ₈₉	2002 10 31.28093	00 55 51.74	+01 19 56.2	19.4	704
2003 YY ₈₈	2004 01 31.38581	10 27 08.62	+28 44 37.5	18.7	704	2003 YP ₈₉	2002 10 31.29805	00 55 50.99	+01 19 53.6	19.8	704
2003 YY ₈₈	2004 01 31.39837	10 27 08.15	+28 44 45.2	18.5	704	2003 YP ₈₉	2002 10 31.31512	00 55 50.28	+01 19 51.2	18.8	704
2003 YA ₈₉	2004 01 30.21564	06 35 59.09	+23 26 01.8	19.1	704	2003 YP ₈₉	2002 11 21.16360	00 46 41.13	+01 07 14.4	19.9	644
2003 YA ₈₉	2004 01 30.22806	06 35 58.37	+23 26 09.2	19.5	704	2003 YP ₈₉	2002 11 21.18463	00 46 40.86	+01 07 15.6	20.3	644
2003 YA ₈₉	2004 01 30.24050	06 35 57.75	+23 26 15.9	19.5	704	2003 YP ₈₉	2002 11 21.21091	00 46 40.53	+01 07 18.0	20.1	644
2003 YA ₈₉	2004 01 30.25286	06 35 56.97	+23 26 23.1	19.5	704	2003 YP ₈₉	2004 01 30.27391	07 45 03.44	+25 26 29.9	19.2	704
2003 YA ₈₉	2004 01 30.26532	06 35 56.28	+23 26 30.6	20.0	704	2003 YP ₈₉	2004 01 30.29927	07 45 01.97	+25 26 33.8	20.0	704
2003 YD ₈₉	2004 01 26.26826	08 39 36.77	+22 46 22.3	18.4 R	699	2003 YP ₈₉	2004 01 30.31193	07 45 01.27	+25 26 35.3	20.2	704
2003 YD ₈₉	2004 01 26.28834	08 39 35.48	+22 46 32.1		699	2003 YP ₈₉	2004 01 30.32432	07 45 00.52	+25 26 37.1	19.7	704
2003 YD ₈₉	2004 01 26.29921	08 39 34.69	+22 46 38.4		699	2003 YQ ₈₉	2004 01 27.18746	07 47 32.47	+25 03 48.3	19.8 V	691
2003 YD ₈₉	2004 01 26.31918	08 39 33.43	+22 46 47.6		699	2003 YQ ₈₉	2004 01 27.21560	07 47 30.71	+25 03 53.4	19.7 V	691
2003 YD ₈₉	2004 01 30.27802	08 35 23.65	+23 18 39.1	18.8	704	2003 YQ ₈₉	2004 01 27.24312	07 47 28.99	+25 03 58.3	19.6 V	691
2003 YD ₈₉	2004 01 30.29078	08 35 22.76	+23 18 45.1	19.0	704	2003 YQ ₈₉	2004 01 30.27391	07 44 30.23	+25 12 23.8	19.2	704
2003 YD ₈₉	2004 01 30.30343	08 35 21.95	+23 18 51.4	19.1	704	2003 YQ ₈₉	2004 01 30.29927	07 44 28.75	+25 12 26.7	19.3	704
2003 YD ₈₉	2004 01 30.31596	08 35 21.12	+23 18 57.0	19.0	704	2003 YQ ₈₉	2004 01 30.31193	07 44 27.98	+25 12 29.4	19.4	704
2003 YD ₈₉	2004 01 30.32835	08 35 20.33	+23 19 02.9	19.1	704	2003 YQ ₈₉	2004 01 30.32432	07 44 27.19	+25 12 30.7	19.9	704
2003 YE ₈₉	2004 01 24.28317	08 52 18.69	+16 13 28.7	18.8	704	2003 YR ₈₉	2004 01 24.92041	07 55 23.78	+25 14 33.6	19.8 V	941
2003 YE ₈₉	2004 01 24.29618	08 52 17.85	+16 13 27.6	19.1	704	2003 YR ₈₉	2004 01 24.92155	07 55 23.73	+25 14 33.9	19.8 V	941
2003 YE ₈₉	2004 01 24.30900	08 52 16.95	+16 13 26.2	19.3	704	2003 YR ₈₉	2004 01 24.92269	07 55 23.67	+25 14 34.3	19.6 V	941
2003 YE ₈₉	2004 01 24.32190	08 52 16.11	+16 13 25.9	19.0	704	2003 YR ₈₉	2004 01 24.92382	07 55 23.62	+25 14 34.5	19.7 V	941
2003 YE ₈₉	2004 01 24.33449	08 52 15.25	+16 13 24.1	19.2	704	2003 YS ₈₉	2004 01 30.29927	07 44 11.48	+24 38 23.2	19.7	704
2003 YE ₈₉	2004 01 26.27916	08 50 09.00	+16 10 14.3	18.3 R	699	2003 YS ₈₉	2004 01 30.31193	07 44 10.73	+24 38 23.0	19.8	704
2003 YE ₈₉	2004 01 26.31004	08 50 06.96	+16 10 10.5		699	2003 YS ₈₉	2004 01 30.32432	07 44 09.91	+24 38 23.5	20.0	704
2003 YE ₈₉	2004 01 26.33004	08 50 05.61	+16 10 09.4		699	2003 YT ₈₉	2004 01 24.24031	07 58 24.79	+25 21 10.5	18.2	704
2003 YE ₈₉	2004 01 26.35004	08 50 04.25	+16 10 07.8		699	2003 YT ₈₉	2004 01 24.25276	07 58 23.99	+25 21 13.2	18.4	704
2003 YE ₈₉	2004 01 30.21858	08 45 50.38	+16 03 54.9	18.5 V	691	2003 YT ₈₉	2004 01 24.26523	07 58 23.16	+25 21 16.2	18.4	704
2003 YE ₈₉	2004 01 30.24687	08 45 48.47	+16 03 52.3	18.5 V	691	2003 YT ₈₉	2004 01 24.27765	07 58 22.35	+25 21 19.2	18.3	704
2003 YE ₈₉	2004 01 30.27377	08 45 46.62	+16 03 50.0	18.0	704	2003 YT ₈₉	2004 01 24.29164	07 58 21.40	+25 21 22.2	18.9	704
2003 YE ₈₉	2004 01										

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2003 YV ₈₉	2002 10 04.28566	00 01 10.08	+04 47 41.5	19.7	704	2003 YJ ₉₀	2004 01 30.32495	07 50 49.83	+24 35 36.4	19.9	704
2003 YV ₈₉	2002 10 04.28576	00 01 10.13	+04 47 40.1	20.0	704	2003 YK ₉₀	2004 01 27.27372	08 05 01.35	+24 44 31.3	19.9	691
2003 YV ₈₉	2002 10 04.30132	00 01 09.36	+04 47 36.1	19.5	704	2003 YK ₉₀	2004 01 27.30116	08 04 59.94	+24 44 39.1	20.0	691
2003 YV ₈₉	2002 10 04.30142	00 01 09.37	+04 47 35.1	19.7	704	2003 YK ₉₀	2004 01 27.33024	08 04 58.48	+24 44 46.9	20.0	691
2003 YV ₈₉	2002 10 04.31707	00 01 08.53	+04 47 32.3	19.2	704	2003 YK ₉₀	2004 01 30.27558	08 02 34.19	+24 57 46.9	19.4	704
2003 YV ₈₉	2002 10 04.31717	00 01 08.55	+04 47 31.2	19.3	704	2003 YK ₉₀	2004 01 30.30097	08 02 32.78	+24 57 52.8	19.7	704
2003 YV ₈₉	2002 11 05.14563	23 42 40.01	+02 50 00.8	20.5	V	2003 YK ₉₀	2004 01 30.31352	08 02 32.27	+24 57 57.7	19.7	704
2003 YV ₈₉	2002 11 05.16870	23 42 39.63	+02 49 57.9	20.5	V	2003 YK ₉₀	2004 01 30.32591	08 02 31.58	+24 57 58.7	20.0	704
2003 YV ₈₉	2002 11 05.19186	23 42 39.24	+02 49 55.2	20.7	V	2003 YL ₉₀	2004 01 23.34577	07 08 54.42	+15 24 54.7	18.5	704
2003 YV ₈₉	2004 01 30.27465	07 55 20.15	+23 18 27.7	18.9	704	2003 YL ₉₀	2004 01 23.35869	07 08 53.64	+15 24 55.3	18.4	704
2003 YV ₈₉	2004 01 30.30001	07 55 18.64	+23 18 27.7	19.8	704	2003 YL ₉₀	2004 01 23.37156	07 08 52.87	+15 24 56.8	18.7	704
2003 YV ₈₉	2004 01 30.31267	07 55 18.04	+23 18 27.5	19.8	704	2003 YL ₉₀	2004 01 23.38445	07 08 52.13	+15 24 57.6	18.6	704
2003 YV ₈₉	2004 01 30.32506	07 55 17.20	+23 18 27.9	19.8	704	2003 YL ₉₀	2004 01 30.21399	07 03 01.78	+15 35 26.6	18.2	704
2003 YW ₈₉	2002 06 12.39636	19 54 02.70	-24 57 00.9	19.5	644	2003 YL ₉₀	2004 01 30.22637	07 03 01.19	+15 35 27.1	19.2	704
2003 YW ₈₉	2002 06 12.40680	19 54 02.48	-24 57 01.9	19.7	644	2003 YL ₉₀	2004 01 30.23844	07 03 00.51	+15 35 29.1	19.4	704
2003 YW ₈₉	2002 06 12.41727	19 54 02.23	-24 57 03.1	19.7	644	2003 YL ₉₀	2004 01 30.25051	07 03 00.02	+15 35 28.8	19.0	704
2003 YW ₈₉	2002 06 17.35551	19 52 05.69	-25 08 24.7	19.7	644	2003 YL ₉₀	2004 01 30.26273	07 02 59.41	+15 35 30.1	18.6	704
2003 YW ₈₉	2002 06 17.37004	19 52 05.25	-25 08 26.7	19.4	644	2003 YL ₉₀	2004 01 23.33617	07 43 54.57	+13 40 23.8	18.1	704
2003 YW ₈₉	2002 06 17.39006	19 52 04.62	-25 08 29.7	19.4	644	2003 YL ₉₀	2004 01 23.34916	07 43 53.95	+13 40 25.9	18.0	704
2003 YW ₈₉	2002 07 05.31712	19 39 04.21	-25 55 18.0	18.4	704	2003 YL ₉₀	2004 01 23.36198	07 43 53.27	+13 40 28.9	18.0	704
2003 YW ₈₉	2002 07 05.34351	19 39 02.61	-25 55 21.7	18.8	704	2003 YL ₉₀	2004 01 23.37485	07 43 52.59	+13 40 33.3	18.3	704
2003 YW ₈₉	2002 07 05.35672	19 39 01.90	-25 55 23.6	18.5	704	2003 YL ₉₀	2004 01 23.38788	07 43 51.94	+13 40 35.1	18.3	704
2003 YW ₈₉	2002 07 05.36994	19 39 01.09	-25 55 24.9	19.0	704	2003 YL ₉₀	2004 01 30.26849	07 38 27.96	+14 08 17.6	18.3	704
2003 YW ₈₉	2002 07 12.24701	19 32 14.45	-26 11 37.9	18.8	644	2003 YL ₉₀	2004 01 30.28111	07 38 27.38	+14 08 20.3	19.0	704
2003 YW ₈₉	2002 07 12.30941	19 32 10.44	-26 11 46.2	18.4	644	2003 YL ₉₀	2004 01 30.29378	07 38 26.76	+14 08 23.7	18.3	704
2003 YW ₈₉	2002 07 12.37202	19 32 06.45	-26 11 53.9	18.0	644	2003 YL ₉₀	2004 01 30.30644	07 38 26.18	+14 08 26.2	18.8	704
2003 YW ₈₉	2004 01 27.35942	07 52 55.10	+24 23 20.5	20.3	V	2003 YL ₉₀	2004 01 30.31910	07 38 25.55	+14 08 29.6	19.0	704
2003 YW ₈₉	2004 01 27.38826	07 52 53.28	+24 23 24.0	20.3	V	2003 YL ₉₀	2003 10 21.41631	05 49 47.61	+07 37 21.0	20.0	704
2003 YW ₈₉	2004 01 27.41948	07 52 51.30	+24 23 27.5	20.6	V	2003 YL ₉₀	2003 10 21.42809	05 49 47.94	+07 37 21.0	19.9	704
2003 YX ₈₉	2002 08 28.43947	23 49 02.19	+07 14 37.0	19.6	644	2003 YL ₉₀	2003 10 21.45144	05 49 48.52	+07 37 22.7	19.7	704
2003 YX ₈₉	2002 08 28.45026	23 49 01.67	+07 14 36.3	19.4	644	2003 YL ₉₀	2003 11 30.27076	05 39 52.81	+10 50 05.6	18.4	704
2003 YX ₈₉	2002 08 28.46128	23 49 01.11	+07 14 35.3	19.5	644	2003 YL ₉₀	2003 11 30.28354	05 39 52.00	+10 50 12.3	18.5	704
2003 YX ₈₉	2002 09 06.26340	23 41 23.00	+06 56 27.9	19.5	704	2003 YL ₉₀	2003 11 30.29637	05 39 51.27	+10 50 19.2	18.7	704
2003 YX ₈₉	2002 09 06.27732	23 41 22.29	+06 56 26.0	19.3	704	2003 YL ₉₀	2003 11 30.32215	05 39 49.72	+10 50 34.0	18.4	704
2003 YX ₈₉	2002 09 06.29116	23 41 21.46	+06 56 23.4	19.7	704	2003 YL ₉₀	2004 01 21.23628	04 57 19.51	+20 44 58.5	19.1	704
2003 YX ₈₉	2002 09 06.30499	23 41 20.69	+06 56 21.3	19.7	704	2003 YL ₉₀	2004 01 21.24890	04 57 19.46	+20 45 05.8	19.5	704
2003 YX ₈₉	2002 09 06.31890	23 41 19.89	+06 56 19.2	19.9	704	2003 YL ₉₀	2004 01 21.26177	04 57 19.32	+20 45 14.2	19.3	704
2003 YX ₈₉	2002 09 13.42877	23 34 30.98	+06 32 25.7	19.0	644	2003 YL ₉₀	2004 01 21.27497	04 57 19.33	+20 45 22.9	19.1	704
2003 YX ₈₉	2002 09 13.43932	23 34 30.35	+06 32 22.9	18.9	644	2003 YL ₉₀	2004 01 24.20939	04 57 17.80	+21 16 39.7	19.0	704
2003 YX ₈₉	2002 09 13.44990	23 34 29.72	+06 32 20.9	19.0	644	2003 YL ₉₀	2004 01 24.22207	04 57 17.76	+21 16 46.9	19.4	704
2003 YX ₈₉	2002 10 06.28133	23 13 51.86	+04 45 49.4	19.6	644	2003 YL ₉₀	2004 01 24.23456	04 57 17.79	+21 16 55.1	19.3	704
2003 YX ₈₉	2002 10 06.30574	23 13 50.70	+04 45 42.1	19.5	644	2003 YL ₉₀	2004 01 24.24716	04 57 17.81	+21 17 02.8	19.4	704
2003 YX ₈₉	2002 10 06.33178	23 13 49.51	+04 45 34.3	20.1	644	2003 YL ₉₀	2004 01 24.25971	04 57 17.80	+21 17 10.7	19.1	704
2003 YX ₈₉	2004 01 30.28708	07 49 36.31	+22 01 17.5	19.2	704	2003 YL ₉₀	2004 01 30.15795	04 58 17.52	+22 17 24.4	19.2	704
2003 YX ₈₉	2004 01 30.29970	07 49 35.49	+22 01 16.8	19.4	704	2003 YL ₉₀	2004 01 30.17032	04 58 17.66	+22 17 32.4	20.1	704
2003 YX ₈₉	2004 01 30.31235	07 49 34.55	+22 01 16.1	19.5	704	2003 YL ₉₀	2004 01 30.18273	04 58 17.88	+22 17 39.5	19.9	704
2003 YX ₈₉	2004 01 30.32474	07 49 33.78	+22 01 15.0	19.7	704	2003 YL ₉₀	2004 01 30.19513	04 58 18.04	+22 17 46.7	19.7	704
2003 YZ ₈₉	2004 01 24.27828	07 59 54.58	+21 46 29.6	19.1	704	2003 YL ₉₀	2004 01 30.20750	04 58 18.29	+22 17 54.7	19.6	704
2003 YZ ₈₉	2004 01 24.29129	07 59 53.68	+21 46 26.4	19.0	704	2003 YL ₉₀	2002 12 31.14267	01 39 22.18	+22 15 29.7	19.8	704
2003 YZ ₈₉	2004 01 24.30432	07 59 52.74	+21 46 24.7	19.6	704	2003 YL ₉₀	2002 12 31.15780	01 39 22.50	+22 15 26.6	19.7	704
2003 YZ ₈₉	2004 01 24.31740	07 59 51.80	+21 46 21.5	19.4	704	2003 YL ₉₀	2002 12 31.17271	01 39 22.79	+22 15 21.7	20.1	704
2003 YZ ₈₉	2004 01 24.32999	07 59 50.91	+21 46 19.4	19.5	704	2003 YL ₉₀	2002 12 31.18762	01 39 23.10	+22 15 18.5	19.8	704
2003 YZ ₈₉	2004 01 30.28750	07 53 13.87	+21 26 24.9	19.2	704	2003 YL ₉₀	2002 12 31.20268	01 39 23.33	+22 15 14.0	19.9	704
2003 YZ ₈₉	2004 01 30.30012	07 53 13.02	+21 26 22.3	19.9	704	2003 YL ₉₀	2004 01 29.21437	07 40 14.72	+10 23 47.8	18.6	704
2003 YZ ₈₉	2004 01 30.31278	07 53 12.25	+21 26 20.7	19.7	704	2003 YL ₉₀	2004 01 29.22666	07 40 14.08	+10 23 46.3	18.9	704
2003 YC ₉₀	2004 01 24.27709	07 50 18.14	+23 04 41.2	18.6	704	2003 YL ₉₀	2004 01 29.23959	07 40 13.42	+10 23 46.7	18.9	704
2003 YC ₉₀	2004 01 24.29021	07 50 17.31	+23 04 44.2	18.9	704	2003 YL ₉₀	2004 01 29.25208	07 40 12.73	+10 23 46.2	19.6	704
2003 YC ₉₀	2004 01 24.30315	07 50 16.53	+23 04 45.2	19.2	704	2003 YL ₉₀	2004 01 29.26496	07 40 12.00	+10 23 45.1	19.0	704
2003 YC ₉₀	2004 01 24.31607	07 50 15.75	+23 04 49.1	19.3	704	2003 YL ₉₀	2004 01 23.34936	07 40 33.62	+12 18 04.3	18.8	704
2003 YC ₉₀	2004 01 24.32890	07 50 14.93	+23 04 52.4	19.6	704	2003 YL ₉₀	2004 01 23.36218	07 40 32.78	+12 18 08.0	18.8	704
2003 YC ₉₀	2004 01 27.19327	07 47 30.53	+23 15 10.8	19.5	V	2003 YL ₉₀	2004 01 23.37506	07 40 31.98	+12 18 11.4	19.6	704
2003 YC ₉₀	2004 01 27.22100	07 47 28.90	+23 15 16.7	19.3	V	2003 YL ₉₀	2004 01 23.38808	07 40 31.09	+12 18 15.8	19.9	704
2003 YC ₉₀	2004 01 27.24869	07 47 27.17	+23 15 23.3	18.9	V	2003 YL ₉₀	2004 01 29.21352	07 34 51.28	+12 45 20.2	18.4	704
2003 YC ₉₀	2004 01 28.17344	07 46 35.56	+23 18 33.3	19.4	V	2003 YL ₉₀	2004 01 29.22582	07 34 50.61	+12 45 23.9	18.8	704
2003 YC ₉₀	2004 01 28.17744	07 46 35.33	+23 18 34.3	19.3	V	2003 YL ₉₀	2004 01 29.23875	07 34 49.83	+12 45 27.4	18.9	704
2003 YC ₉₀	2004 01 28.18150	07 46 35.10	+23 18 35.2	19.4	V	2003 YL ₉₀	2004 01 29.25123	07 34 49.12	+12 45 31.4	18.7	704
2003 YC ₉₀	2004 01 30.27369	07 44 39.94	+23 25 30.9	19.7	704	2003 YL ₉₀	2004 01 29.26412	07 34 48.40	+12 45 34.2	18.9	704
2003 YC ₉₀	2004 01 30.29906	07 44 38.62	+23 25 35.1	19.7	704	2003 YL ₉₀	2004 01 24.36824	09 16 57.46	+10 02 19.2	19.3	704
2003 YC ₉₀	2004 01 30.31172	07 44 37.92	+23 25 37.3	19.7	704	2003 YL ₉₀	2004 01 24.39329	09 16 55.98	+1		

2003 YTo1	2002 10 08.20754	00 39 10.84	-21 13 10.0	19.2	644	2003 YE94	2004 01 30.31458	08 13 52.54	+24 33 36.5	19.7	704
2003 YTo1	2002 10 08.22885	00 39 09.77	-21 13 15.1	19.2	644	2003 YE94	2004 01 30.32698	08 13 51.75	+24 33 39.9	19.6	704
2003 YTo1	2002 10 08.24992	00 39 08.74	-21 13 20.5	19.3	644	2003 YF94	2004 01 28.17636	08 19 46.10	+22 57 20.3	19.9 V	691
2003 YTo1	2002 10 22.20119	00 29 05.39	-21 36 56.3	20.0	644	2003 YF94	2004 01 28.20422	08 19 44.57	+22 57 26.6	19.9 V	691
2003 YTo1	2002 10 22.22840	00 29 04.30	-21 36 55.3	19.8	644	2003 YF94	2004 01 28.23233	08 19 43.03	+22 57 32.5	19.9 V	691
2003 YTo1	2002 10 22.25320	00 29 03.33	-21 36 54.3	19.9	644	2003 YF94	2004 01 30.27643	08 17 53.94	+23 04 41.4	19.5	704
2003 YTo1	2002 10 28.17936	00 25 46.27	-21 27 48.1	19.1	704	2003 YF94	2004 01 30.30184	08 17 52.53	+23 04 46.7	19.7	704
2003 YTo1	2002 10 28.19653	00 25 45.78	-21 27 45.6	18.9	704	2003 YF94	2004 01 30.31437	08 17 51.84	+23 04 48.6	19.6	704
2003 YTo1	2002 10 28.23090	00 25 44.69	-21 27 40.5	18.9	704	2003 YH94	2004 01 28.34014	10 55 50.95	-08 28 37.6	18.8	704
2003 YTo1	2004 01 23.90736	08 41 22.44	+23 40 58.3	18.6 R	628	2003 YH94	2004 01 28.36453	10 55 50.21	-08 28 46.6	19.5	704
2003 YTo1	2004 01 23.93065	08 41 21.11	+23 41 10.2	18.4 R	628	2003 YH94	2004 01 28.37779	10 55 49.76	-08 28 50.5	19.3	704
2003 YTo1	2004 01 23.95381	08 41 19.74	+23 41 22.3	18.7 R	628	2003 YH94	2004 01 28.39001	10 55 49.34	-08 28 55.1	19.4	704
2003 YTo1	2004 01 30.27792	08 35 22.14	+24 33 38.2	19.0	704	2003 YH94	2004 01 29.39317	10 55 18.10	-08 34 38.2	18.5 R	699
2003 YTo1	2004 01 30.29061	08 35 21.36	+24 33 44.4	19.4	704	2003 YH94	2004 01 29.40810	10 55 17.57	-08 34 43.7		699
2003 YTo1	2004 01 30.30333	08 35 20.61	+24 33 50.2	19.5	704	2003 YH94	2004 01 29.42306	10 55 17.14	-08 34 49.2		699
2003 YTo1	2004 01 30.31586	08 35 19.93	+24 33 55.7	19.4	704	2003 YH94	2004 01 29.43810	10 55 16.62	-08 34 54.2		699
2003 YTo1	2004 01 30.32825	08 35 19.13	+24 34 01.2	19.7	704	2003 YM94	2004 01 29.27236	08 36 50.00	+08 18 19.4	19.2	704
2003 YTo1	2004 01 31.27365	08 34 25.85	+24 41 28.8	19.2	704	2003 YM94	2004 01 29.28486	08 36 49.21	+08 18 19.6	19.2	704
2003 YTo1	2004 01 31.28739	08 34 25.06	+24 41 36.1	19.1	704	2003 YM94	2004 01 29.29756	08 36 48.46	+08 18 18.6	19.4	704
2003 YTo1	2004 01 31.29982	08 34 24.40	+24 41 43.0	19.7	704	2003 YM94	2004 01 29.31005	08 36 47.61	+08 18 19.4	19.3	704
2003 YTo1	2004 01 31.31442	08 34 23.59	+24 41 49.4	19.6	704	2003 YM94	2004 01 29.32250	08 36 47.01	+08 18 19.2	20.5	704
2003 YTo1	2004 01 31.32739	08 34 22.81	+24 41 55.4	19.6	704	2003 YR94	2004 01 30.10077	06 21 03.70	+25 15 24.7	19.3 V	691
2003 YH92	2004 01 23.20372	04 03 36.34	+07 43 11.3	19.1 R	699	2003 YR94	2004 01 30.12798	06 21 02.91	+25 15 26.0	19.3 V	691
2003 YH92	2004 01 23.21701	04 03 36.36	+07 43 15.7		699	2003 YR94	2004 01 30.16223	06 21 01.88	+25 15 27.0	19.3 V	691
2003 YH92	2004 01 23.23038	04 03 36.38	+07 43 19.9		699	2003 YR94	2004 01 30.21511	06 21 00.13	+25 15 26.9	19.1	704
2003 YH92	2004 01 23.24374	04 03 36.54	+07 43 24.7		699	2003 YR94	2004 01 30.22753	06 20 59.78	+25 15 27.0	19.9	704
2003 YJ92	1996 02 15.34778	09 18 53.49	+15 56 31.0	17.9 V	566	2003 YR94	2004 01 30.25233	06 20 59.02	+25 15 26.8	18.9	704
2003 YJ92	1996 02 15.36867	09 18 52.54	+15 56 42.1	18.6 V	566	2003 YW94	2001 02 27.41720	12 06 41.51	+02 00 12.2	21.9 V	691
2003 YJ92	1996 02 15.38950	09 18 51.34	+15 56 53.7	18.4 V	566	2003 YW94	2001 02 27.44000	12 06 40.56	+02 00 19.5	21.8 V	691
2003 YJ92	2002 08 07.32479	20 46 31.01	-15 12 57.6	19.1	644	2003 YW94	2001 02 27.46207	12 06 39.57	+02 00 26.7	21.7 V	691
2003 YJ92	2002 08 07.34946	20 46 29.73	-15 13 08.8	20.5	644	2003 YW94	2001 03 28.21393	11 43 27.40	+04 45 07.5	21.1 V	691
2003 YJ92	2002 08 07.37373	20 46 28.51	-15 13 20.0	19.7	644	2003 YW94	2001 03 28.23509	11 43 26.40	+04 45 13.7	21.7 V	691
2003 YQ93	2002 09 13.49179	00 09 22.42	+09 47 56.1	20.0	644	2003 YW94	2001 03 28.25603	11 43 25.32	+04 45 21.0	21.1 V	691
2003 YQ93	2002 09 13.50219	00 09 21.81	+09 47 53.8	19.7	644	2003 YF96	2004 01 21.23773	05 21 11.32	+22 41 18.3	19.5	704
2003 YQ93	2002 09 13.51265	00 09 21.18	+09 47 52.0	19.4	644	2003 YF96	2004 01 21.25045	05 21 10.99	+22 41 19.1	19.4	704
2003 YQ93	2004 01 27.19025	07 38 11.38	+22 50 36.7	20.5 V	691	2003 YF96	2004 01 21.26323	05 21 10.68	+22 41 20.9	19.8	704
2003 YQ93	2004 01 27.21830	07 38 09.47	+22 50 37.1	20.4 V	691	2003 YF96	2004 01 21.27643	05 21 10.33	+22 41 21.8	19.4	704
2003 YQ93	2004 01 27.24596	07 38 07.59	+22 50 37.6	20.4 V	691	2003 YF96	2004 01 21.28930	05 21 09.98	+22 41 22.9	19.8	704
2003 YR93	2004 01 24.27673	07 49 43.21	+20 55 15.1	19.3	704	2003 YF96	2004 01 28.10345	05 19 06.85	+22 53 28.7	20.1 V	691
2003 YR93	2004 01 24.28985	07 49 42.49	+20 55 14.6	19.4	704	2003 YF96	2004 01 28.13060	05 19 06.46	+22 53 31.8	20.0 V	691
2003 YR93	2004 01 24.30279	07 49 41.76	+20 55 14.8	19.2	704	2003 YF96	2004 01 28.15878	05 19 06.09	+22 53 34.8	19.9 V	691
2003 YR93	2004 01 24.31572	07 49 41.00	+20 55 13.8	19.6	704	2003 YL96	2004 01 28.10345	05 22 18.92	+21 48 50.8	20.6 V	691
2003 YR93	2004 01 24.32854	07 49 40.32	+20 55 13.8	19.6	704	2003 YL96	2004 01 28.13060	05 22 18.67	+21 48 55.3	21.1 V	691
2003 YS93	2004 01 30.10077	06 13 43.64	+25 44 23.1	20.0 V	691	2003 YL96	2004 01 28.15878	05 22 18.45	+21 48 59.4	20.8 V	691
2003 YS93	2004 01 30.12798	06 13 42.83	+25 44 27.6	20.4 V	691	2003 YZ99	2004 01 30.12492	06 31 02.16	+19 40 13.5	19.9 V	691
2003 YS93	2004 01 30.16223	06 13 41.84	+25 44 33.3	19.7 V	691	2003 YZ99	2004 01 30.15803	06 31 00.95	+19 40 21.5	19.9 V	691
2003 YW93	2004 01 24.27864	08 05 51.17	+18 56 53.2	19.3	704	2003 YZ99	2004 01 30.18696	06 30 59.89	+19 40 28.4	19.9 V	691
2003 YW93	2004 01 24.29165	08 05 50.18	+18 56 48.1	19.3	704	2003 YE100	2004 01 24.21775	06 36 16.12	+20 52 54.5	18.4	704
2003 YW93	2004 01 24.30468	08 05 49.26	+18 56 42.2	19.2	704	2003 YE100	2004 01 24.24293	06 36 14.83	+20 53 01.3	18.8	704
2003 YW93	2004 01 24.31776	08 05 48.26	+18 56 37.0	19.1	704	2003 YE100	2004 01 24.25543	06 36 14.22	+20 53 04.5	18.8	704
2003 YW93	2004 01 24.33034	08 05 47.37	+18 56 32.3	19.0	704	2003 YE100	2004 01 24.26797	06 36 13.59	+20 53 08.4	19.1	704
2003 YW93	2004 01 27.37940	08 02 11.90	+18 35 54.0	19.1 V	691	2003 YE100	2004 01 30.22817	06 32 04.98	+21 18 06.3	19.8	704
2003 YW93	2004 01 27.41013	08 02 09.71	+18 35 41.3	19.4 V	691	2003 YE100	2004 01 30.24060	06 32 04.44	+21 18 09.1	19.2	704
2003 YW93	2004 01 27.43891	08 02 07.65	+18 35 29.3	19.4 V	691	2003 YE100	2004 01 30.25297	06 32 03.95	+21 18 12.9	19.2	704
2003 YW93	2004 01 30.27009	07 58 52.28	+18 16 09.7	18.8	704	2003 YE100	2004 01 30.26543	06 32 03.51	+21 18 15.8	19.2	704
2003 YW93	2004 01 30.29532	07 58 50.49	+18 15 59.5	18.9	704	2003 YM100	2004 01 26.26238	08 32 12.88	+27 17 48.2	18.5 R	699
2003 YW93	2004 01 30.30799	07 58 49.59	+18 15 54.7	19.2	704	2003 YM100	2004 01 26.28253	08 32 11.63	+27 17 56.3		699
2003 YW93	2004 01 30.32064	07 58 48.67	+18 15 47.9	19.1	704	2003 YM100	2004 01 26.29338	08 32 11.08	+27 18 00.0		699
2003 YX93	2004 01 31.27913	08 10 51.52	+28 08 17.0	19.2	704	2003 YM100	2004 01 26.31335	08 32 09.96	+27 18 07.7		699
2003 YX93	2004 01 31.30490	08 10 50.14	+28 08 26.9	19.7	704	2003 YM100	2004 01 31.29382	08 27 38.65	+27 48 02.4	18.6	704
2003 YX93	2004 01 31.31951	08 10 49.40	+28 08 33.0	19.8	704	2003 YM100	2004 01 31.30623	08 27 37.97	+27 48 05.9	18.8	704
2003 YZ93	2004 01 22.29101	08 16 15.24	+24 46 33.2	19.8	704	2003 YM100	2004 01 31.32090	08 27 37.14	+27 48 11.3	19.0	704
2003 YZ93	2004 01 22.30390	08 16 14.31	+24 46 35.8	19.8	704	2003 YM100	2004 01 31.33384	08 27 36.40	+27 48 16.1	18.7	704
2003 YZ93	2004 01 22.31666	08 16 13.44	+24 46 38.4	19.8	704	2003 YN100	2004 01 30.27781	08 28 06.33	+25 03 31.0	18.9	704
2003 YZ93	2004 01 22.32967	08 16 12.60	+24 46 40.6	19.6	704	2003 YN100	2004 01 30.29050	08 28 05.50	+25 03 33.6	19.7	704
2003 YZ93	2004 01 26.18597	08 12 06.31	+24 57 20.1	19.4 R	699	2003 YN100	2004 01 30.30322	08 28 04.61	+25 03 35.2	19.9	704
2003 YZ93	2004 01 26.20601	08 12 04.95	+24 57 23.4		699	2003 YO100	2004 01 26.26826	08 44 06.10	+22 11 19.2	18.2 R	699
2003 YZ93	2004 01 26.22605	08 12 03.65	+24 57 26.7		699	2003 YO100	2004 01 26.28834	08 44 04.86	+22 11 17.5		699
2003 YZ93	2004 01 26.24607	08 12 02.36	+24 57 29.9		699	2003 YO100	2004 01 26.29921	08 44 04.16	+22 11 16.7		699
2003 YZ93	2004 01 27.27372	08 10 57.69	+25 00 00.9	19.7 V	691	2003 YO100	2004 01 26.31918	08 44 02.83	+22 11 15.4		699
2003 YZ93	2004 01 27.30116	08 10 55.88	+25 00 04.8	19.9 V	691	2003 YO100	2004 01 30.19161	08 40 04.39	+22 05 00.6	19.0 V	691
2003 YZ93	2004 01 27.33024	08 10 53.96	+25 00 08.9	20.0 V	691	2003 YO100	2004 01 30.22151	08 40 02.52	+22 04 57.8	19.1 V	691
2003 YB94	2004 01 30.27664	08 16 48.99	+24 27 13.4	20.0	704	2003 YO100	2004 01 30.24968	08 40 00.73	+22 04 54.8	19.5 V	

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M.P.S. 97855

2003 YX ₁₀₁	2002 08 14.37869	00 33 39.31	-14 54 13.5	18.5	704	2003 YL ₁₀₂	2001 03 21.36183	13 51 04.50	+02 16 56.3	699
2003 YX ₁₀₁	2002 08 14.39403	00 33 39.33	-14 54 21.6	18.7	704	2003 YL ₁₀₂	2001 03 21.39377	13 51 03.25	+02 17 10.1	699
2003 YX ₁₀₁	2002 08 14.40916	00 33 39.34	-14 54 30.1	18.7	704	2003 YL ₁₀₂	2001 03 21.43783	13 51 01.60	+02 17 31.8	699
2003 YX ₁₀₁	2002 08 14.42430	00 33 39.34	-14 54 38.3	19.2	704	2003 YL ₁₀₂	2001 04 16.22258	13 30 26.090	+05 15 42.56	19.44V 645
2003 YX ₁₀₁	2002 08 14.43942	00 33 39.34	-14 54 46.4	18.6	704	2003 YL ₁₀₂	2001 04 16.22605	13 30 25.893	+05 15 43.67	20.38 645
2003 YX ₁₀₁	2002 09 01.44263	00 30 13.61	-17 49 52.5	18.6	644	2003 YL ₁₀₂	2001 04 17.26620	13 29 29.95	+05 21 14.8	18.9 R 699
2003 YX ₁₀₁	2002 09 01.45666	00 30 13.26	-17 50 00.6	17.6	644	2003 YL ₁₀₂	2001 04 17.31232	13 29 27.42	+05 21 29.1	699
2003 YX ₁₀₁	2002 09 01.46720	00 30 12.98	-17 50 06.9	17.6	644	2003 YL ₁₀₂	2001 04 17.35851	13 29 24.85	+05 21 44.5	699
2003 YX ₁₀₁	2002 09 27.29384	00 14 35.95	-21 27 16.1	17.7	704	2003 YL ₁₀₂	2001 04 17.40401	13 29 22.32	+05 21 58.6	699
2003 YX ₁₀₁	2002 09 27.30943	00 14 35.23	-21 27 21.0	18.0	704	2003 YL ₁₀₂	2002 08 30.47103	23 12 24.80	-15 01 59.3	18.7 644
2003 YX ₁₀₁	2002 09 27.32530	00 14 34.54	-21 27 27.3	18.3	704	2003 YL ₁₀₂	2002 08 30.48143	23 12 24.27	-15 02 04.8	18.7 644
2003 YX ₁₀₁	2002 09 27.34098	00 14 33.86	-21 27 31.7	18.0	704	2003 YL ₁₀₂	2002 08 30.49193	23 12 23.75	-15 02 10.3	18.8 644
2003 YX ₁₀₁	2002 09 27.35659	00 14 33.20	-21 27 37.5	17.8	704	2003 YL ₁₀₂	2004 01 27.22236	07 10 51.70	+20 50 55.9	20.1 704
2003 YX ₁₀₁	2002 09 29.32339	00 13 10.69	-21 38 30.2	19.5	608	2003 YL ₁₀₂	2004 01 27.23480	07 10 51.02	+20 50 58.9	19.7 704
2003 YX ₁₀₁	2002 09 29.33414	00 13 10.21	-21 38 34.0	19.5	608	2003 YL ₁₀₂	2004 01 27.24868	07 10 50.25	+20 51 03.7	20.1 704
2003 YX ₁₀₁	2002 09 29.34521	00 13 09.72	-21 38 37.4	19.6	608	2003 YL ₁₀₂	2003 12 27.35771	07 45 16.37	+18 01 47.8	20.5 V 691
2003 YX ₁₀₁	2002 10 07.18033	00 07 51.70	-22 11 00.7	17.4	644	2003 YL ₁₀₂	2003 12 27.38570	07 45 14.80	+18 01 52.6	20.0 V 691
2003 YX ₁₀₁	2002 10 07.21172	00 07 50.43	-22 11 06.3	17.5	644	2003 YL ₁₀₂	2003 12 27.41266	07 45 13.30	+18 01 57.5	19.9 V 691
2003 YX ₁₀₁	2002 10 07.25194	00 07 48.80	-22 11 13.7	17.4	644	2003 YL ₁₀₂	2004 01 21.24777	07 20 20.13	+19 30 23.6	19.7 704
2003 YX ₁₀₁	2002 10 22.13216	23 59 59.39	-22 21 29.2	19.0	644	2003 YL ₁₀₂	2004 01 21.26049	07 20 19.43	+19 30 25.9	19.2 704
2003 YX ₁₀₁	2002 10 22.15268	23 59 58.90	-22 21 27.8	19.1	644	2003 YL ₁₀₂	2004 01 21.27384	07 20 18.62	+19 30 29.6	19.7 704
2003 YX ₁₀₁	2002 10 22.18354	23 59 58.13	-22 21 25.0	19.1	644	2003 YL ₁₀₂	2004 01 21.28653	07 20 17.87	+19 30 32.9	19.9 704
2003 YX ₁₀₁	2002 11 27.10009	00 01 41.57	-18 56 25.3	18.8 R	699	2003 YL ₁₀₂	2004 01 24.28690	07 17 30.98	+19 41 19.7	20.2 704
2003 YX ₁₀₁	2002 11 27.11621	00 01 41.94	-18 56 15.7		699	2003 YL ₁₀₂	2004 01 24.29991	07 17 30.34	+19 41 22.4	19.8 704
2003 YX ₁₀₁	2002 11 27.13225	00 01 42.36	-18 56 08.0		699	2003 YL ₁₀₂	2004 01 24.31273	07 17 29.61	+19 41 24.2	20.0 704
2003 YX ₁₀₁	2002 11 27.14820	00 01 43.01	-18 55 59.1		699	2003 YL ₁₀₂	2004 01 24.32566	07 17 28.91	+19 41 27.8	20.0 704
2003 YX ₁₀₁	2003 12 29.39117	07 21 38.77	+18 35 01.1	18.8 V	691	2003 YP ₁₀₂	2004 01 31.20019	07 25 52.69	+19 11 43.4	19.7 V 691
2003 YX ₁₀₁	2003 12 29.41812	07 21 37.33	+18 35 09.5	18.8 V	691	2003 YP ₁₀₂	2004 01 31.22764	07 25 51.22	+19 11 52.0	19.8 V 691
2003 YX ₁₀₁	2003 12 29.44473	07 21 35.95	+18 35 17.7	18.7 V	691	2003 YP ₁₀₂	2004 01 31.25819	07 25 49.58	+19 12 01.7	19.6 V 691
2003 YX ₁₀₁	2004 01 21.25405	07 01 39.79	+20 36 02.7	19.0	704	2003 YQ ₁₀₂	2004 01 26.26574	09 12 28.39	+25 21 49.1	18.2 R 699
2003 YX ₁₀₁	2004 01 21.26544	07 01 39.19	+20 36 06.5	19.0	704	2003 YQ ₁₀₂	2004 01 26.28585	09 12 27.40	+25 21 58.7	699
2003 YX ₁₀₁	2004 01 21.27696	07 01 38.63	+20 36 09.5	19.0	704	2003 YQ ₁₀₂	2004 01 26.29673	09 12 26.83	+25 22 04.0	699
2003 YX ₁₀₁	2004 01 24.23249	06 59 18.82	+20 51 02.1	19.5	704	2003 YQ ₁₀₂	2004 01 26.31667	09 12 25.83	+25 22 13.0	699
2003 YX ₁₀₁	2004 01 24.24509	06 59 18.18	+20 51 05.9	19.2	704	2003 YQ ₁₀₂	2004 01 31.28403	09 08 26.55	+25 59 28.1	18.6 704
2003 YX ₁₀₁	2004 01 24.25764	06 59 17.59	+20 51 09.9	19.6	704	2003 YQ ₁₀₂	2004 01 31.29726	09 08 25.85	+25 59 33.3	18.8 704
2003 YX ₁₀₁	2004 01 24.27013	06 59 17.02	+20 51 13.0	19.5	704	2003 YQ ₁₀₂	2004 01 31.30967	09 08 25.22	+25 59 39.1	18.8 704
2003 YX ₁₀₁	2004 01 27.12078	06 53 07.57	+19 18 11.6	19.7 V	691	2003 YQ ₁₀₂	2004 01 31.32443	09 08 24.50	+25 59 44.7	18.7 704
2003 YX ₁₀₁	2004 01 27.14913	06 53 06.16	+19 18 12.9	19.5 V	691	2003 YQ ₁₀₂	2004 01 31.33741	09 08 23.80	+25 59 50.8	18.8 704
2003 YX ₁₀₁	2004 01 27.17723	06 53 04.77	+19 18 14.1	19.5 V	691	2003 YQ ₁₀₂	2004 01 24.31184	08 19 28.68	+14 58 19.3	18.3 704
2003 YZ ₁₀₁	2004 01 30.11335	06 52 28.78	+22 29 26.8	20.8 V	291	2003 YR ₁₀₂	2004 01 24.32411	08 19 27.84	+14 58 19.0	18.7 704
2003 YZ ₁₀₁	2004 01 30.13832	06 52 27.56	+22 29 34.1	20.6 V	291	2003 YR ₁₀₂	2004 01 24.33709	08 19 27.07	+14 58 19.1	18.6 704
2003 YZ ₁₀₁	2004 01 30.16329	06 52 26.36	+22 29 41.6	20.1 V	291	2003 YR ₁₀₂	2004 01 24.35002	08 19 26.23	+14 58 18.9	18.6 704
2003 YE ₁₀₂	2004 01 21.24353	07 14 06.82	+18 59 02.3	19.5	704	2003 YR ₁₀₂	2004 01 24.36235	08 19 25.47	+14 58 18.6	18.7 704
2003 YE ₁₀₂	2004 01 21.25498	07 14 06.26	+18 59 04.0	19.5	704	2003 YR ₁₀₂	2004 01 30.27101	08 13 23.85	+14 58 10.2	18.7 704
2003 YE ₁₀₂	2004 01 21.26637	07 14 05.63	+18 59 04.7	19.3	704	2003 YR ₁₀₂	2004 01 30.29624	08 13 22.27	+14 58 10.4	18.9 704
2003 YE ₁₀₂	2004 01 21.27789	07 14 05.01	+18 59 06.8	19.5	704	2003 YR ₁₀₂	2004 01 30.30891	08 13 21.51	+14 58 10.2	19.2 704
2003 YE ₁₀₂	2004 01 24.25253	07 11 39.49	+19 04 54.0	18.9	704	2003 YR ₁₀₂	2004 01 30.32157	08 13 20.67	+14 58 10.7	18.8 704
2003 YE ₁₀₂	2004 01 24.26498	07 11 38.85	+19 04 54.1	19.7	704	2003 YZ ₁₀₂	2004 01 31.20019	07 24 21.10	+18 23 05.4	20.4 V 691
2003 YE ₁₀₂	2004 01 24.27740	07 11 38.25	+19 04 56.8	19.4	704	2003 YZ ₁₀₂	2004 01 31.22764	07 24 19.57	+18 23 07.0	20.3 V 691
2003 YE ₁₀₂	2004 01 24.29142	07 11 37.56	+19 04 58.9	19.3	704	2003 YZ ₁₀₂	2004 01 31.25819	07 24 17.87	+18 23 09.0	20.4 V 691
2003 YE ₁₀₂	2004 01 24.30406	07 11 36.94	+19 05 01.2	19.5	704	2003 YF ₁₀₃	2004 01 28.33727	10 31 02.98	-09 45 51.9	18.6 704
2003 YE ₁₀₂	2004 01 30.21419	07 07 20.07	+19 16 12.5	19.3	704	2003 YF ₁₀₃	2004 01 28.34946	10 31 02.59	-09 45 57.0	18.9 704
2003 YE ₁₀₂	2004 01 30.22658	07 07 19.49	+19 16 14.3	19.3	704	2003 YF ₁₀₃	2004 01 28.36165	10 31 02.16	-09 46 02.3	18.7 704
2003 YE ₁₀₂	2004 01 30.23865	07 07 19.05	+19 16 15.6	19.4	704	2003 YF ₁₀₃	2004 01 28.37491	10 31 01.73	-09 46 07.2	18.8 704
2003 YE ₁₀₂	2004 01 30.25071	07 07 18.55	+19 16 16.3	19.4	704	2003 YF ₁₀₃	2004 01 28.38713	10 31 01.31	-09 46 11.8	18.8 704
2003 YG ₁₀₂	1993 06 22.41180	20 58 16.52	-16 46 14.6	19.4 V	691	2003 YF ₁₀₃	2004 01 29.34038	10 30 31.25	-09 52 26.5	18.1 R 699
2003 YG ₁₀₂	1993 06 22.43422	20 58 16.22	-16 46 24.3		691	2003 YF ₁₀₃	2004 01 29.35127	10 30 30.80	-09 52 30.3	699
2003 YG ₁₀₂	1993 06 22.45670	20 58 15.95	-16 46 33.6		691	2003 YF ₁₀₃	2004 01 29.36204	10 30 30.52	-09 52 34.3	699
2003 YG ₁₀₂	2004 01 27.22236	07 10 56.21	+20 48 48.9	19.9	704	2003 YF ₁₀₃	2004 01 29.37297	10 30 30.12	-09 52 38.6	699
2003 YG ₁₀₂	2004 01 27.23480	07 10 55.53	+20 48 54.7	19.9	704	2003 YG ₁₀₃	2004 01 23.30675	09 59 51.28	+13 06 29.2	18.9 R 699
2003 YG ₁₀₂	2004 01 27.24868	07 10 54.80	+20 49 00.4	19.7	704	2003 YG ₁₀₃	2004 01 23.32013	09 59 50.22	+13 06 24.5	699
2003 YG ₁₀₂	2004 01 27.26113	07 10 54.16	+20 49 04.9	19.5	704	2003 YG ₁₀₃	2004 01 23.33343	09 59 49.01	+13 06 20.8	699
2003 YH ₁₀₂	2004 01 24.20842	07 18 10.88	+20 54 06.3	18.7	704	2003 YG ₁₀₃	2004 01 23.34671	09 59 47.88	+13 06 16.9	699
2003 YH ₁₀₂	2004 01 24.22101	07 18 10.25	+20 54 12.8	19.0	704	2003 YG ₁₀₃	2004 01 24.34081	09 58 25.59	+13 01 05.6	18.9 704
2003 YH ₁₀₂	2004 01 24.23359	07 18 09.67	+20 54 19.9	18.9	704	2003 YG ₁₀₃	2004 01 24.35345	09 58 24.44	+13 01 01.7	19.0 704
2003 YH ₁₀₂	2004 01 24.24619	07 18 08.99	+20 54 26.2	18.8	704	2003 YG ₁₀₃	2004 01 24.36605	09 58 23.38	+13 00 57.5	19.2 704
2003 YH ₁₀₂	2004 01 24.25874	07 18 08.34	+20 54 32.4	18.9	704	2003 YG ₁₀₃	2004 01 24.37853	09 58 22.33	+13 00 53.8	19.0 704
2003 YH ₁₀₂	2004 01 24.27458	07 18 07.49	+20 54 42.4	19.1	704	2003 YG ₁₀₃	2004 01 24.39102	09 58 21.27	+13 00 50.1	19.1 704
2003 YH ₁₀₂	2004 01 24.28769	07 18 06.79	+20 54 48.9	19.5	704	2003 YG ₁₀₃	2004 01 29.27857	09 51 11.93	+12 35 58.1	18.7 704
2003 YH ₁₀₂	2004 01 24.30063	07 18 06.22	+20 54 54.6	19.7	704	2003 YG ₁₀₃	2004 01 29.29125	09 51 10.76	+12 3	

2003 YM103	2004 01 25.54304	08 54 57.33	+09 41 01.8	19.0	608	2003 YB105	2004 01 29.41137	11 11 40.18	-02 49 43.7	699
2003 YM103	2004 01 26.36866	08 54 08.63	+09 38 51.6	18.3 R	699	2003 YB105	2004 01 29.42643	11 11 39.69	-02 49 47.3	699
2003 YM103	2004 01 26.38791	08 54 07.55	+09 38 48.6		699	2003 YC105	2004 01 30.37200	11 09 22.32	+01 56 06.6	19.2 R
2003 YM103	2004 01 26.40705	08 54 06.33	+09 38 46.3		699	2003 YC105	2004 01 30.38541	11 09 22.31	+01 56 10.4	19.4 R
2003 YM103	2004 01 26.43521	08 54 04.63	+09 38 41.2		699	2003 YC105	2004 01 30.39882	11 09 21.95	+01 56 13.8	19.8 R
2003 YM103	2004 01 29.27359	08 51 15.90	+09 31 37.4	18.9	704	2003 YD105	2002 08 16.42199	22 09 55.05	-03 48 01.3	20.3
2003 YM103	2004 01 29.28610	08 51 15.04	+09 31 34.3	19.1	704	2003 YD105	2002 08 16.43239	22 09 54.47	-03 48 03.3	20.2
2003 YM103	2004 01 29.29880	08 51 14.22	+09 31 32.5	18.9	704	2003 YD105	2002 08 16.44422	22 09 53.73	-03 48 05.5	20.2
2003 YM103	2004 01 29.31129	08 51 13.49	+09 31 31.1	19.0	704	2003 YD105	2002 08 26.35950	22 00 08.27	-04 23 44.2	19.8
2003 YM103	2004 01 29.32374	08 51 12.70	+09 31 28.9	19.2	704	2003 YD105	2002 08 26.37116	22 00 07.55	-04 23 47.3	20.0
2003 YN103	2004 01 24.33873	09 35 47.31	+15 46 46.7	19.0	704	2003 YD105	2002 08 26.38286	22 00 06.84	-04 23 49.8	20.0
2003 YN103	2004 01 24.35147	09 35 46.80	+15 46 56.2	19.4	704	2003 YD105	2004 01 29.32958	10 01 30.06	+04 34 55.4	18.1
2003 YN103	2004 01 24.36407	09 35 46.14	+15 47 05.5	19.1	704	2003 YD105	2004 01 29.34183	10 01 29.41	+04 34 54.5	18.6
2003 YN103	2004 01 24.37656	09 35 45.57	+15 47 15.0	19.5	704	2003 YD105	2004 01 29.35397	10 01 28.76	+04 34 53.6	18.7
2003 YN103	2004 01 24.38904	09 35 44.97	+15 47 24.9	19.5	704	2003 YD105	2004 01 29.36609	10 01 28.10	+04 34 52.7	18.5
2003 YN103	2004 01 26.36202	09 34 13.87	+16 12 20.1	18.7 R	699	2003 YR105	2004 01 28.10882	05 23 28.49	+20 51 13.8	19.2 V
2003 YN103	2004 01 26.38123	09 34 12.93	+16 12 33.9		699	2003 YR105	2004 01 28.13607	05 23 28.38	+20 51 23.8	19.9 V
2003 YN103	2004 01 26.40043	09 34 11.92	+16 12 48.1		699	2003 YR105	2004 01 28.16433	05 23 28.25	+20 51 34.1	19.7 V
2003 YN103	2004 01 26.42859	09 34 10.61	+16 13 09.2		699	2003 YR105	2004 01 24.15773	06 38 26.13	+27 35 21.2	19.6
2003 YN103	2004 01 30.27714	09 31 05.21	+17 01 55.3	18.7	704	2003 YC106	2004 01 24.17025	06 38 25.59	+27 35 20.9	19.6
2003 YN103	2004 01 30.28971	09 31 04.60	+17 02 05.6	19.2	704	2003 YC106	2004 01 24.18275	06 38 25.00	+27 35 18.0	19.6
2003 YN103	2004 01 30.30245	09 31 03.94	+17 02 15.3	18.9	704	2003 YJ106	2004 01 24.27846	08 08 16.75	+19 43 52.8	18.7
2003 YN103	2004 01 30.31505	09 31 03.28	+17 02 24.7	18.6	704	2003 YJ106	2004 01 24.29147	08 08 16.03	+19 44 03.2	19.3
2003 YN103	2004 01 30.32790	09 31 02.67	+17 02 34.4	18.7	704	2003 YJ106	2004 01 24.30450	08 08 15.29	+19 44 14.3	19.3
2003 YC104	1994 01 09.24295	08 23 02.46	+18 25 43.1		691	2003 YJ106	2004 01 24.31758	08 08 14.54	+19 44 26.2	19.7
2003 YC104	1994 01 09.27620	08 23 00.25	+18 25 51.6		691	2003 YJ106	2004 01 30.27508	08 02 29.01	+21 09 44.8	19.1
2003 YC104	1994 01 09.31054	08 22 58.04	+18 26 00.6	19.7 V	691	2003 YJ106	2004 01 30.28782	08 02 28.25	+21 09 54.6	19.5
2003 YC104	1999 07 19.26373	20 22 06.39	-18 41 07.2	20.5 V	691	2003 YJ106	2004 01 30.31310	08 02 26.71	+21 10 16.4	19.4
2003 YC104	1999 07 19.28620	20 22 05.30	-18 41 16.6	19.3 V	691	2003 YJ106	2004 01 30.32549	08 02 26.07	+21 10 27.4	19.8
2003 YC104	1999 07 19.30847	20 22 03.47	-18 41 17.9	20.7 V	691	2003 YP106	2004 01 26.18597	08 08 17.25	+25 40 41.3	18.9 R
2003 YC104	2001 02 21.36797	10 35 33.77	+09 17 02.7	20.3 V	691	2003 YP106	2004 01 26.20601	08 08 16.38	+25 40 46.8	699
2003 YC104	2001 02 21.38901	10 35 32.42	+09 17 11.4	20.4 V	691	2003 YP106	2004 01 26.22605	08 08 15.29	+25 40 55.2	699
2003 YC104	2001 02 21.41016	10 35 31.06	+09 17 19.8	20.3 V	691	2003 YP106	2004 01 26.24607	08 08 14.06	+25 41 01.3	699
2003 YC104	2001 03 31.20670	10 05 57.54	+12 20 54.9	21.9 V	691	2003 YP106	2004 01 31.27924	08 03 52.09	+26 09 44.8	19.1
2003 YC104	2001 03 31.22863	10 05 57.09	+12 20 56.4	21.5 V	691	2003 YP106	2004 01 31.30501	08 03 50.67	+26 09 51.6	20.0
2003 YC104	2001 03 31.25107	10 05 56.64	+12 20 59.3	21.7 V	691	2003 YP106	2004 01 31.31962	08 03 49.97	+26 09 57.2	19.3
2003 YK104	2004 01 24.27511	07 30 25.77	+21 21 12.9	19.0	704	2003 YP106	2004 01 31.33258	08 03 49.32	+26 09 59.6	19.2
2003 YK104	2004 01 24.28823	07 30 25.13	+21 21 17.0	19.3	704	2003 YS106	2004 01 26.26656	09 01 52.92	+24 16 20.9	18.9 R
2003 YK104	2004 01 24.30117	07 30 24.42	+21 21 22.2	19.5	704	2003 YS106	2004 01 26.28666	09 01 51.63	+24 16 29.2	699
2003 YK104	2004 01 24.31400	07 30 23.83	+21 21 26.2	19.8	704	2003 YS106	2004 01 26.29757	09 01 51.04	+24 16 34.0	699
2003 YK104	2004 01 24.32693	07 30 23.16	+21 21 31.4	19.6	704	2003 YS106	2004 01 26.31752	09 01 49.74	+24 16 41.1	699
2003 YK104	2004 01 30.23242	07 25 55.42	+21 55 50.6	19.3	704	2003 YS106	2004 01 30.28008	08 57 49.73	+24 41 53.1	19.2
2003 YK104	2004 01 30.24469	07 25 54.78	+21 55 55.2	19.6	704	2003 YS106	2004 01 30.29270	08 57 48.91	+24 41 57.6	19.2
2003 YK104	2004 01 30.25714	07 25 54.32	+21 55 59.1	19.5	704	2003 YS106	2004 01 30.30538	08 57 48.11	+24 42 02.5	19.8
2003 YK104	2004 01 30.26956	07 25 53.77	+21 56 03.1	19.5	704	2003 YS106	2004 01 30.31789	08 57 47.30	+24 42 06.8	19.2
2003 YL104	2004 01 31.09343	06 30 41.67	+23 46 05.4	19.9 V	691	2003 YS106	2004 01 30.33028	08 57 46.57	+24 42 12.1	19.7
2003 YL104	2004 01 31.12047	06 30 40.83	+23 46 13.5	20.2 V	691	2003 YV106	2003 12 01.39530	08 55 54.17	+15 24 41.4	19.1
2003 YL104	2004 01 31.14823	06 30 39.94	+23 46 21.7	20.2 V	691	2003 YV106	2003 12 01.40838	08 55 54.45	+15 24 37.1	18.8
2003 YQ104	2004 01 21.30269	07 46 51.56	+20 24 38.0	18.8	704	2003 YV106	2003 12 01.42132	08 55 54.82	+15 24 31.5	18.9
2003 YQ104	2004 01 21.31558	07 46 50.89	+20 24 43.5	19.6	704	2003 YV106	2003 12 01.43433	08 55 55.20	+15 24 26.7	19.7
2003 YQ104	2004 01 21.32892	07 46 50.17	+20 24 49.1	19.4	704	2003 YV106	2003 12 01.44717	08 55 55.45	+15 24 22.2	19.8
2003 YQ104	2004 01 21.34207	07 46 49.46	+20 24 55.2	19.2	704	2003 YV106	2004 01 24.31323	08 32 17.07	+12 12 39.7	18.6
2003 YQ104	2004 01 21.35494	07 46 48.76	+20 25 01.3	19.3	704	2003 YV106	2004 01 24.32563	08 32 16.17	+12 12 38.9	18.6
2003 YQ104	2004 01 24.27619	07 44 18.25	+20 46 46.0	18.9	704	2003 YV106	2004 01 24.33852	08 32 15.24	+12 12 38.5	18.9
2003 YQ104	2004 01 24.28931	07 44 17.54	+20 46 52.6	19.4	704	2003 YV106	2004 01 24.35145	08 32 14.36	+12 12 38.7	18.7
2003 YQ104	2004 01 24.30225	07 44 16.88	+20 46 58.5	19.6	704	2003 YV106	2004 01 24.36379	08 32 13.50	+12 12 38.7	19.8
2003 YQ104	2004 01 24.31518	07 44 16.20	+20 47 03.4	19.6	704	2003 YV106	2004 01 24.52477	08 32 02.46	+12 12 36.7	19.5
2003 YQ104	2004 01 24.32801	07 44 15.56	+20 47 09.5	19.5	704	2003 YV106	2004 01 24.53530	08 32 01.70	+12 12 36.4	20.2
2003 YQ104	2004 01 27.19898	07 41 50.75	+21 08 12.8	20.1 V	691	2003 YV106	2004 01 24.54589	08 32 00.95	+12 12 36.6	19.2
2003 YQ104	2004 01 27.22644	07 41 49.33	+21 08 25.1	20.1 V	691	2003 YV106	2004 01 29.21808	08 26 45.50	+12 12 17.4	18.5
2003 YQ104	2004 01 27.25413	07 41 47.90	+21 08 37.3	19.9 V	691	2003 YV106	2004 01 29.23037	08 26 44.71	+12 12 17.9	18.8
2003 YS104	2004 01 24.21631	06 20 08.06	+24 16 02.8	19.6	704	2003 YV106	2004 01 29.25594	08 26 42.81	+12 12 18.5	19.2
2003 YS104	2004 01 24.22889	06 20 07.48	+24 16 03.9	19.7	704	2003 YV106	2004 01 29.26868	08 26 42.02	+12 12 19.1	18.3
2003 YS104	2004 01 24.24149	06 20 07.03	+24 16 03.3	19.9	704	2003 YW106	2004 01 24.28190	08 39 31.31	+16 28 56.6	18.7
2003 YS104	2004 01 24.25399	06 20 06.55	+24 16 03.8	19.7	704	2003 YW106	2004 01 24.29492	08 39 30.55	+16 28 56.4	19.0
2003 YY104	2004 01 24.27637	07 42 51.00	+20 13 54.3	18.5	704	2003 YW106	2004 01 24.30756	08 39 29.90	+16 29 01.6	18.6
2003 YY104	2004 01 24.28949	07 42 50.29	+20 14 01.5	18.9	704	2003 YW106	2004 01 24.32064	08 39 29.15	+16 29 07.1	18.6
2003 YY104	2004 01 24.30243	07 42 49.51	+20 14 07.8	19.8	704	2003 YW106	2004 01 24.33323	08 39 28.45	+16 29 12.8	18.9
2003 YY104	2004 01 24.31536	07 42 48.74	+20 14 16.6	19.3	704	2003 YW106	2004 01 30.21021	08 34 14.94	+17 11 22.7	18.8 V
2003 YY104	2004 01 24.32818	07 42 48.15	+20 14 23.7	19.4	704	2003 YW106	2004 01 30.23789	08 34 13.44	+17 11 34.6	18.8 V
2003 YY104	2004 01 30.22080	07 37 43.93	+21 08 10.8	19.2	704	2003 YW106	2004 01 30.26606	08 34 11.88	+17 11 46.8	18.8 V
2003 YY104	2004 01 30.24554	07 37 42.69	+21 08 22.8	19.9	704	2003 YW106	2004 01 30.27234	08 34 11.51	+17 11 49.4	18.7
2003 YY104	2004 01 30.25799	07 37 42.00	+21 08 28.7	20.0	704	2003 YW106	2004 01 30.28490	08 34 10.83	+17 11 54.7	19.3
2003 YY104	2004 01 30.27045	07 37 41.27	+21 08 37.9	19.5	704	2003 YW106	2004 01 30.29758	08 34 10.15	+17 12 00.9	19.0
2003 YA105	2004 01 27.31245	09 31 33.36	+02 25 15.9	18.1 R	683	2003 YW106	2004 01 30.31025	08 34 09.44	+17 12 05.2	19.2
2003 YA105	2004 01 27.32586	09 31 32.48	+02 25 09.2	18.2 R	683	2003 Y				

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2003 YZ ₁₀₆	2004 01 30.30685	07 41 59.95	+17 15 53.6	19.2	704	2003 YS ₁₀₉	2004 01 27.23737	07 46 22.33	+16 47 10.2	21.9 V	691
2003 YZ ₁₀₆	2004 01 30.31951	07 41 59.25	+17 15 56.8	19.6	704	2003 YS ₁₀₉	2004 01 27.26508	07 46 20.93	+16 47 14.5	21.2 V	691
2003 YA ₁₀₇	2004 01 24.22120	07 51 56.60	+18 41 19.9	19.4	704	2003 YM ₁₁₀	2004 01 24.27619	07 43 33.71	+21 48 06.2	18.2	704
2003 YA ₁₀₇	2004 01 24.23378	07 51 55.86	+18 41 22.9	19.5	704	2003 YM ₁₁₀	2004 01 24.28931	07 43 33.04	+21 48 15.6	18.8	704
2003 YA ₁₀₇	2004 01 24.25893	07 51 54.35	+18 41 32.0	19.9	704	2003 YM ₁₁₀	2004 01 24.30225	07 43 32.30	+21 48 25.2	18.7	704
2003 YA ₁₀₇	2004 01 24.29057	07 51 52.47	+18 41 43.4	19.9	704	2003 YM ₁₁₀	2004 01 24.31518	07 43 31.42	+21 48 33.8	18.9	704
2003 YA ₁₀₇	2004 01 24.30351	07 51 51.85	+18 41 45.7	20.1	704	2003 YM ₁₁₀	2004 01 24.32801	07 43 30.77	+21 48 44.1	18.9	704
2003 YA ₁₀₇	2004 01 24.31668	07 51 50.88	+18 41 48.5	19.9	704	2003 YM ₁₁₀	2004 01 30.22101	07 38 32.48	+22 57 46.0	19.0	704
2003 YA ₁₀₇	2004 01 24.32926	07 51 50.23	+18 41 53.8	19.8	704	2003 YM ₁₁₀	2004 01 30.23349	07 38 31.82	+22 57 54.7	19.5	704
2003 YA ₁₀₇	2004 01 27.37642	07 48 58.22	+18 57 38.3	20.2 V	691	2003 YM ₁₁₀	2004 01 30.24576	07 38 31.23	+22 58 03.1	19.8	704
2003 YA ₁₀₇	2004 01 27.40739	07 48 56.44	+18 57 47.5	20.4 V	691	2003 YM ₁₁₀	2004 01 30.25821	07 38 30.59	+22 58 11.9	19.3	704
2003 YA ₁₀₇	2004 01 27.43610	07 48 54.81	+18 57 56.2	20.4 V	691	2003 YM ₁₁₀	2004 01 30.27066	07 38 29.89	+22 58 20.1	19.3	704
2003 YB ₁₀₇	2004 01 23.34977	07 47 37.94	+15 43 47.9	19.2	704	2003 YP ₁₁₀	2004 01 31.22070	06 45 20.84	+30 25 49.8	18.8	704
2003 YB ₁₀₇	2004 01 23.36259	07 47 37.03	+15 43 48.3	19.7	704	2003 YP ₁₁₀	2004 01 31.23315	06 45 20.28	+30 25 45.4	19.3	704
2003 YB ₁₀₇	2004 01 23.37547	07 47 36.18	+15 43 50.6	19.7	704	2003 YP ₁₁₀	2004 01 31.24569	06 45 19.72	+30 25 44.1	19.5	704
2003 YB ₁₀₇	2004 01 23.38849	07 47 35.33	+15 43 51.9	19.7	704	2003 YP ₁₁₀	2004 01 31.27086	06 45 18.37	+30 25 38.1	19.6	704
2003 YD ₁₀₇	2004 01 24.20897	07 56 24.92	+18 05 45.6	18.9	704	2003 YW ₁₁₀	2000 04 07.39972	14 31 36.94	-02 29 59.3	18.6 R	699
2003 YD ₁₀₇	2004 01 24.22165	07 56 24.18	+18 05 50.6	19.3	704	2003 YW ₁₁₀	2000 04 07.41550	14 31 36.19	-02 29 56.3		699
2003 YD ₁₀₇	2004 01 24.23413	07 56 23.47	+18 05 54.3	19.6	704	2003 YW ₁₁₀	2000 04 07.43131	14 31 35.56	-02 29 52.6		699
2003 YD ₁₀₇	2004 01 24.24674	07 56 22.75	+18 05 58.9	19.6	704	2003 YW ₁₁₀	2000 04 07.44712	14 31 34.89	-02 29 49.9		699
2003 YD ₁₀₇	2004 01 31.17532	07 50 10.07	+18 42 01.1	19.5 V	291	2003 YW ₁₁₀	2000 04 27.34942	14 16 06.42	-01 32 29.8	18.6	704
2003 YD ₁₀₇	2004 01 31.17930	07 50 09.86	+18 42 02.2	19.5 V	291	2003 YW ₁₁₀	2000 04 27.36178	14 16 05.71	-01 32 28.7	18.9	704
2003 YD ₁₀₇	2004 01 31.18332	07 50 09.64	+18 42 03.7	19.5 V	291	2003 YW ₁₁₀	2000 04 27.37412	14 16 05.10	-01 32 26.8	18.6	704
2003 YF ₁₀₇	2000 04 29.35140	15 16 51.08	-16 05 50.3	19.1	704	2003 YW ₁₁₀	2000 04 27.38645	14 16 04.50	-01 32 26.0	18.7	704
2003 YF ₁₀₇	2000 04 29.37559	15 16 49.80	-16 05 44.1	19.0	704	2003 YW ₁₁₀	2002 11 13.26194	02 44 42.83	+06 37 25.1	20.1	644
2003 YF ₁₀₇	2000 04 29.38769	15 16 49.28	-16 05 41.4	19.5	704	2003 YW ₁₁₀	2002 11 13.34676	02 44 38.53	+06 37 16.7	20.2	644
2003 YF ₁₀₇	2000 04 29.39979	15 16 48.68	-16 05 38.0	19.5	704	2003 YW ₁₁₀	2002 11 13.41279	02 44 35.20	+06 37 10.7	19.5	644
2003 YF ₁₀₇	2000 05 28.17734	14 54 28.11	-14 24 03.5	18.9	704	2003 YZ ₁₁₀	2001 04 15.43396	13 07 33.05	-00 45 49.8	20.2	608
2003 YF ₁₀₇	2000 05 28.19076	14 54 27.58	-14 24 02.2	19.6	704	2003 YZ ₁₁₀	2001 04 15.44496	13 07 32.40	-00 45 45.8	20.4	608
2003 YF ₁₀₇	2000 05 28.20565	14 54 26.98	-14 23 58.2	19.7	704	2003 YZ ₁₁₀	2001 04 15.45608	13 07 31.73	-00 45 41.5	20.9	608
2003 YF ₁₀₇	2000 05 28.21906	14 54 26.42	-14 23 56.3	19.3	704	2003 YZ ₁₁₀	2001 04 25.41334	12 58 54.47	+00 04 44.2	20.9	608
2003 YF ₁₀₇	2000 05 28.23245	14 54 25.80	-14 23 52.9	19.7	704	2003 YZ ₁₁₀	2001 04 25.42377	12 58 53.97	+00 04 46.4	19.9	608
2003 YF ₁₀₇	2004 01 27.38507	08 02 46.17	+17 57 52.3	19.7 V	691	2003 YZ ₁₁₀	2001 04 25.43414	12 58 53.44	+00 04 48.5	20.6	608
2003 YF ₁₀₇	2004 01 27.41557	08 02 44.53	+17 57 57.6	19.9 V	691	2003 YZ ₁₁₀	2004 01 24.28985	07 49 50.59	+20 54 38.5	20.2	704
2003 YF ₁₀₇	2004 01 27.44461	08 02 42.98	+17 58 02.6	19.7 V	691	2003 YZ ₁₁₀	2004 01 24.31572	07 49 48.79	+20 54 44.3	20.3	704
2003 YF ₁₀₇	2004 01 30.26998	08 00 17.63	+18 06 31.6	19.6	704	2003 YZ ₁₁₀	2004 01 24.32854	07 49 47.90	+20 54 47.1	20.3	704
2003 YF ₁₀₇	2004 01 30.29521	08 00 16.33	+18 06 36.2	19.9	704	2003 YD ₁₁₁	1993 03 23.12188	12 30 22.80	+01 35 59.4	19.6	809
2003 YF ₁₀₇	2004 01 30.30788	08 00 15.68	+18 06 38.2	19.8	704	2003 YD ₁₁₁	2004 01 15.36749	07 59 21.21	+21 14 07.5	20.1 V	691
2003 YF ₁₀₇	2004 01 30.32054	08 00 14.99	+18 06 39.8	20.1	704	2003 YD ₁₁₁	2004 01 15.39683	07 59 19.34	+21 14 15.5	20.0 V	691
2003 YG ₁₀₇	2001 06 12.21667	15 40 59.33	-00 55 30.9	19.1 R	699	2003 YD ₁₁₁	2004 01 15.42336	07 59 17.64	+21 14 22.5	20.2 V	691
2003 YG ₁₀₇	2001 06 12.23847	15 40 58.34	-00 55 35.2		699	2003 YL ₁₁₁	1999 10 08.33588	03 52 37.27	-06 35 24.6	18.9	704
2003 YG ₁₀₇	2001 06 12.26032	15 40 57.47	-00 55 38.7		699	2003 YL ₁₁₁	1999 10 08.35171	03 52 37.12	-06 35 32.4	19.7	704
2003 YG ₁₀₇	2001 06 12.28224	15 40 56.36	-00 55 42.7		699	2003 YL ₁₁₁	1999 10 08.36756	03 52 36.96	-06 35 40.4	19.1	704
2003 YG ₁₀₇	2001 06 15.21917	15 38 54.675	-01 05 13.81	19.45V	645	2003 YL ₁₁₁	1999 10 08.38340	03 52 36.83	-06 35 48.7	19.1	704
2003 YG ₁₀₇	2001 06 15.22264	15 38 54.530	-01 05 14.58	20.38	645	2003 YL ₁₁₁	1999 10 08.39921	03 52 36.60	-06 35 57.2	19.2	704
2003 YG ₁₀₇	2004 01 24.27936	08 13 23.21	+18 28 30.3	19.6	704	2003 YL ₁₁₁	1999 10 13.46277	03 51 28.324	-07 17 57.65	19.49V	645
2003 YG ₁₀₇	2004 01 24.30540	08 13 21.67	+18 28 41.8	20.1	704	2003 YL ₁₁₁	1999 10 13.46624	03 51 28.254	-07 17 59.29	20.24	645
2003 YG ₁₀₇	2004 01 24.31848	08 13 20.93	+18 28 46.0	19.6	704	2003 YL ₁₁₁	2002 06 04.37790	16 46 22.98	-02 13 20.5	20.7 V	291
2003 YG ₁₀₇	2004 01 24.33107	08 13 20.29	+18 28 50.5	19.8	704	2003 YL ₁₁₁	2002 06 04.39791	16 46 21.75	-02 13 21.7	20.7 V	291
2003 YG ₁₀₇	2004 01 27.29004	08 10 39.14	+18 47 45.4	19.8 V	691	2003 YL ₁₁₁	2002 06 04.42060	16 46 20.37	-02 13 23.3	20.6 V	291
2003 YG ₁₀₇	2004 01 27.31897	08 10 37.53	+18 47 56.4	19.9 V	691	2003 YL ₁₁₁	2003 10 24.38189	05 19 50.10	+00 40 28.9	19.8	704
2003 YG ₁₀₇	2004 01 27.34670	08 10 35.98	+18 48 06.9	19.8 V	691	2003 YL ₁₁₁	2003 10 24.39384	05 19 50.08	+00 40 26.0	20.3	704
2003 YL ₁₀₇	2004 01 30.21327	06 56 11.99	+16 55 10.5	18.5	704	2003 YL ₁₁₁	2003 10 24.40629	05 19 50.10	+00 40 22.4	20.4	704
2003 YL ₁₀₇	2004 01 30.22565	06 56 11.45	+16 55 10.0	19.3	704	2003 YL ₁₁₁	2003 10 24.41815	05 19 50.05	+00 40 19.4	20.5	704
2003 YL ₁₀₇	2004 01 30.23772	06 56 10.86	+16 55 09.7	19.2	704	2003 YG ₁₁₂	2004 01 24.21252	05 36 00.52	+25 14 53.2	19.3	704
2003 YL ₁₀₇	2004 01 30.24979	06 56 10.40	+16 55 08.5	19.4	704	2003 YG ₁₁₂	2004 01 24.25021	05 36 00.15	+25 14 35.7	19.1	704
2003 YO ₁₀₇	2002 08 19.40808	22 37 44.41	-17 12 17.9	19.4	644	2003 YG ₁₁₂	2004 01 24.26276	05 36 00.00	+25 14 29.9	19.1	704
2003 YO ₁₀₇	2002 08 19.42105	22 37 43.73	-17 12 20.9	19.2	644	2003 YN ₁₁₂	2004 01 24.22925	06 21 43.85	+25 13 17.9	19.7	704
2003 YO ₁₀₇	2002 08 19.43140	22 37 43.18	-17 12 23.2	19.3	644	2003 YN ₁₁₂	2004 01 24.24185	06 21 43.20	+25 13 10.5	19.4	704
2003 YO ₁₀₇	2002 08 30.39730	22 28 07.36	-17 51 11.2	20.0	644	2003 YN ₁₁₂	2004 01 24.25435	06 21 42.51	+25 13 04.9	19.4	704
2003 YO ₁₀₇	2002 08 30.40902	22 28 06.72	-17 51 13.2	19.8	644	2003 YN ₁₁₂	2004 01 30.10635	06 16 58.57	+24 23 07.0	19.9 V	691
2003 YO ₁₀₇	2002 08 30.42301	22 28 05.96	-17 51 15.7	20.1	644	2003 YN ₁₁₂	2004 01 30.13322	06 16 57.35	+24 22 53.4	20.2 V	691
2003 YR ₁₀₇	2004 01 24.21631	06 22 34.51	+23 43 40.0	19.5	704	2003 YN ₁₁₂	2004 01 30.16744	06 16 55.80	+24 22 36.1	19.7 V	691
2003 YR ₁₀₇	2004 01 24.22889	06 22 33.96	+23 43 37.3	19.5	704	2003 YF ₁₁₃	2001 07 24.44841	23 39 56.17	+23 38 34.7	19.9	644
2003 YR ₁₀₇	2004 01 24.24149	06 22 33.49	+23 43 35.5	20.1	704	2003 YF ₁₁₃	2001 07 24.45871	23 39 56.01	+23 38 39.7	20.2	644
2003 YB ₁₀₈	2004 01 31.27485	07 15 48.82	+29 00 02.5	19.1	704	2003 YF ₁₁₃	2001 07 24.46871	23 39 55.87	+23 38 45.5	20.0	644
2003 YB ₁₀₈	2004 01 31.28859	07 15 48.16	+29 00 03.5	18.9	704	2003 YF ₁₁₃	2001 08 22.29498	23 24 47.47	+26 30 36.2	19.9	704
2003 YB ₁₀₈	2004 01 31.30101	07 15 47.58	+29 00 07.1	19.1	704	2003 YF ₁₁₃	2001 08 22.32221	23 24 46.08	+26 30 39.6	20.1	7

2003 YJ ₁₁₄	2004 01 22.32257	09 25 12.27	+17 52 45.4	19.3	704	2003 YM ₁₁₅	2004 01 30.26721	06 52 01.26	+23 40 16.3	19.0	704
2003 YJ ₁₁₄	2004 01 22.33533	09 25 11.60	+17 52 48.6	19.1	704	2003 YO ₁₁₅	2004 01 24.29039	07 50 36.74	+20 29 42.7	20.1	704
2003 YJ ₁₁₄	2004 01 22.34835	09 25 10.89	+17 52 52.0	19.2	704	2003 YO ₁₁₅	2004 01 24.31650	07 50 35.39	+20 29 49.1	19.7	704
2003 YJ ₁₁₄	2004 01 26.27499	09 21 41.39	+18 11 15.3	19.5 R	699	2003 YO ₁₁₅	2004 01 24.32908	07 50 34.82	+20 29 51.8	20.0	704
2003 YJ ₁₁₄	2004 01 26.30586	09 21 39.56	+18 11 23.5		699	2003 YO ₁₁₅	2004 01 27.37049	07 48 05.17	+20 40 56.7	20.8 V	691
2003 YJ ₁₁₄	2004 01 26.32591	09 21 38.46	+18 11 30.4		699	2003 YO ₁₁₅	2004 01 27.40101	07 48 03.65	+20 41 03.2	20.5 V	691
2003 YJ ₁₁₄	2004 01 26.34590	09 21 37.35	+18 11 34.5		699	2003 YO ₁₁₅	2004 01 27.43056	07 48 02.18	+20 41 09.4	20.7 V	691
2003 YJ ₁₁₄	2004 01 30.27571	09 17 57.64	+18 30 01.5	18.9	704	2003 YV ₁₁₅	2002 08 13.35973	22 15 59.13	-06 23 52.8	19.5 R	699
2003 YJ ₁₁₄	2004 01 30.28141	09 17 57.31	+18 30 02.3	20.3 V	691	2003 YV ₁₁₅	2002 08 13.37543	22 15 58.18	-06 23 56.2		699
2003 YJ ₁₁₄	2004 01 30.31361	09 17 55.41	+18 30 12.6	19.3	704	2003 YV ₁₁₅	2002 08 13.39120	22 15 57.24	-06 23 58.8		699
2003 YJ ₁₁₄	2004 01 30.32467	09 17 54.77	+18 30 14.3	19.6 V	691	2003 YV ₁₁₅	2002 08 13.40695	22 15 56.48	-06 24 02.2		699
2003 YJ ₁₁₄	2004 01 30.32630	09 17 54.66	+18 30 15.3	18.8	704	2003 YV ₁₁₅	2002 08 27.20345	22 02 51.53	-07 04 30.8	19.8	644
2003 YJ ₁₁₄	2004 01 30.35189	09 17 53.17	+18 30 22.0	19.4 V	691	2003 YV ₁₁₅	2002 08 27.26578	22 02 47.84	-07 04 42.9	19.8	644
2003 YM ₁₁₄	2004 01 24.25253	07 16 07.19	+18 49 31.4	19.2	704	2003 YV ₁₁₅	2002 08 27.32852	22 02 44.08	-07 04 55.1	19.8	644
2003 YM ₁₁₄	2004 01 24.26498	07 16 06.43	+18 49 31.7	19.6	704	2003 YV ₁₁₅	2003 12 16.35279	07 57 30.45	+23 51 47.5	20.6 V	691
2003 YM ₁₁₄	2004 01 24.27740	07 16 05.71	+18 49 31.6	19.7	704	2003 YV ₁₁₅	2003 12 16.37988	07 57 29.36	+23 51 46.5	21.3 V	691
2003 YO ₁₁₄	2004 01 24.28859	07 29 05.91	+22 26 03.8	19.5	704	2003 YV ₁₁₅	2003 12 16.47752	07 57 25.52	+23 51 45.4	20.9 V	691
2003 YO ₁₁₄	2004 01 24.30153	07 29 05.35	+22 26 08.8	19.5	704	2003 YV ₁₁₅	2004 01 24.28751	07 18 40.50	+23 32 59.6	20.1	704
2003 YO ₁₁₄	2004 01 24.31446	07 29 04.67	+22 26 14.0	19.4	704	2003 YV ₁₁₅	2004 01 24.30045	07 18 39.68	+23 32 57.3	20.2	704
2003 YO ₁₁₄	2004 01 24.32729	07 29 03.93	+22 26 18.1	19.9	704	2003 YV ₁₁₅	2004 01 24.31327	07 18 38.88	+23 32 55.2	20.4	704
2003 YO ₁₁₄	2004 01 30.21994	07 24 35.69	+23 05 03.5	19.6	704	2003 YV ₁₁₅	2004 01 24.32620	07 18 38.13	+23 32 53.2	20.3	704
2003 YO ₁₁₄	2004 01 30.24469	07 24 34.64	+23 05 12.4	19.5	704	2003 YX ₁₁₅	2004 01 24.27422	07 12 41.06	+23 26 03.1	19.7	704
2003 YO ₁₁₄	2004 01 30.25714	07 24 34.02	+23 05 17.6	19.9	704	2003 YX ₁₁₅	2004 01 24.28733	07 12 40.11	+23 26 01.8	19.3	704
2003 YO ₁₁₄	2004 01 30.26956	07 24 33.51	+23 05 22.0	19.6	704	2003 YX ₁₁₅	2004 01 24.30027	07 12 39.33	+23 26 00.0	19.6	704
2003 YQ ₁₁₄	2004 01 21.30196	07 33 31.08	+20 47 18.5	19.8	704	2003 YX ₁₁₅	2004 01 24.31309	07 12 38.57	+23 25 58.0	19.3	704
2003 YQ ₁₁₄	2004 01 21.31483	07 33 30.29	+20 47 23.3	20.0	704	2003 YX ₁₁₅	2004 01 24.32603	07 12 37.84	+23 25 56.5	19.4	704
2003 YQ ₁₁₄	2004 01 21.32819	07 33 29.64	+20 47 27.4	19.9	704	2003 YX ₁₁₅	2004 01 30.23106	07 07 12.34	+23 11 14.6	19.8	704
2003 YQ ₁₁₄	2004 01 21.35421	07 33 28.28	+20 47 34.3	19.7	704	2003 YX ₁₁₅	2004 01 30.25584	07 07 10.87	+23 11 11.1	19.7	704
2003 YQ ₁₁₄	2004 01 24.27511	07 31 02.22	+21 02 41.0	19.0	704	2003 YX ₁₁₅	2004 01 30.26828	07 07 10.26	+23 11 09.9	19.8	704
2003 YQ ₁₁₄	2004 01 24.28823	07 31 01.58	+21 02 45.6	19.2	704	2003 YZ ₁₁₅	2004 01 31.08814	06 33 07.72	+26 45 04.1	19.3 V	691
2003 YQ ₁₁₄	2004 01 24.30117	07 31 00.90	+21 02 49.5	19.5	704	2003 YZ ₁₁₅	2004 01 31.11533	06 33 06.92	+26 44 57.9	19.3 V	691
2003 YQ ₁₁₄	2004 01 24.31400	07 31 00.42	+21 02 52.1	20.2	704	2003 YZ ₁₁₅	2004 01 31.14295	06 33 06.06	+26 44 51.6	19.5 V	691
2003 YQ ₁₁₄	2004 01 27.21010	07 28 40.62	+21 17 30.5	19.6	704	2003 YH ₁₁₆	2004 01 26.18761	07 58 33.28	+22 27 51.9	19.3 R	699
2003 YQ ₁₁₄	2004 01 27.22257	07 28 40.03	+21 17 34.0	19.7	704	2003 YH ₁₁₆	2004 01 26.20768	07 58 32.08	+22 27 50.8		699
2003 YQ ₁₁₄	2004 01 27.23501	07 28 39.46	+21 17 38.4	19.5	704	2003 YH ₁₁₆	2004 01 26.22774	07 58 30.99	+22 27 48.4		699
2003 YQ ₁₁₄	2004 01 27.24892	07 28 38.77	+21 17 41.4	19.7	704	2003 YH ₁₁₆	2004 01 26.24777	07 58 29.71	+22 27 48.3		699
2003 YQ ₁₁₄	2004 01 28.20504	07 27 54.14	+21 22 26.1	19.5	704	2003 YH ₁₁₆	2004 01 27.36758	07 57 25.96	+22 26 54.4	19.6 V	691
2003 YQ ₁₁₄	2004 01 28.21736	07 27 53.52	+21 22 29.0	20.0	704	2003 YH ₁₁₆	2004 01 27.39659	07 57 24.28	+22 26 52.7	19.6 V	691
2003 YQ ₁₁₄	2004 01 28.22961	07 27 52.96	+21 22 33.2	19.7	704	2003 YH ₁₁₆	2004 01 27.42767	07 57 22.48	+22 26 50.9	19.8 V	691
2003 YQ ₁₁₄	2004 01 28.24181	07 27 52.41	+21 22 36.9	19.6	704	2003 YJ ₁₁₆	2004 01 31.27774	07 50 57.08	+25 57 33.1	19.2	704
2003 YQ ₁₁₄	2004 01 28.25413	07 27 51.76	+21 22 40.4	19.5	704	2003 YJ ₁₁₆	2004 01 31.31852	07 50 54.71	+25 57 41.9	19.4	704
2003 YQ ₁₁₄	2004 01 30.22005	07 26 22.38	+21 32 12.1	19.1	704	2003 YJ ₁₁₆	2004 01 31.33147	07 50 53.95	+25 57 44.1	19.5	704
2003 YQ ₁₁₄	2004 01 30.23253	07 26 21.72	+21 32 16.0	19.5	704	2003 YK ₁₁₆	2003 12 19.51298	08 31 59.64	+21 53 48.2	20.9 V	691
2003 YQ ₁₁₄	2004 01 30.24480	07 26 21.18	+21 32 20.4	19.5	704	2003 YK ₁₁₆	2003 12 19.52763	08 31 59.22	+21 53 51.0	20.8 V	691
2003 YQ ₁₁₄	2004 01 30.25725	07 26 20.65	+21 32 23.9	19.5	704	2003 YK ₁₁₆	2003 12 19.54140	08 31 58.81	+21 53 53.2	20.9 V	691
2003 YQ ₁₁₄	2004 01 30.26966	07 26 20.04	+21 32 27.3	19.5	704	2003 YK ₁₁₆	2004 01 15.44522	08 09 51.49	+23 34 56.6	19.9 V	691
2003 YR ₁₁₄	2004 01 22.23225	07 25 16.45	+25 59 59.1	19.2	704	2003 YK ₁₁₆	2004 01 15.47171	08 09 49.71	+23 35 02.7	19.8 V	691
2003 YR ₁₁₄	2004 01 22.24507	07 25 15.68	+26 00 05.9	19.2	704	2003 YK ₁₁₆	2004 01 15.49872	08 09 47.90	+23 35 08.6	19.8 V	691
2003 YR ₁₁₄	2004 01 22.25802	07 25 14.87	+26 00 11.7	19.2	704	2003 YK ₁₁₆	2004 01 27.36212	07 56 32.52	+24 17 11.7	20.0 V	691
2003 YR ₁₁₄	2004 01 22.27101	07 25 14.13	+26 00 17.4	19.2	704	2003 YK ₁₁₆	2004 01 27.39114	07 56 30.52	+24 17 16.8	20.1 V	691
2003 YR ₁₁₄	2004 01 22.28403	07 25 13.34	+26 00 23.4	19.2	704	2003 YK ₁₁₆	2004 01 27.42206	07 56 28.41	+24 17 22.3	20.2 V	691
2003 YR ₁₁₄	2004 01 24.20782	07 23 22.84	+26 14 56.3	18.6	704	2003 YK ₁₁₆	2004 01 30.28729	07 53 21.43	+24 25 43.2	19.6	704
2003 YR ₁₁₄	2004 01 24.22046	07 23 22.04	+26 15 01.6	18.8	704	2003 YK ₁₁₆	2004 01 30.29991	07 53 20.61	+24 25 46.9	20.0	704
2003 YR ₁₁₄	2004 01 24.23304	07 23 21.35	+26 15 07.6	19.0	704	2003 YK ₁₁₆	2004 01 30.31257	07 53 19.80	+24 25 47.5	19.3	704
2003 YR ₁₁₄	2004 01 24.24564	07 23 20.56	+26 15 13.1	19.2	704	2003 YK ₁₁₆	2004 01 30.32495	07 53 18.86	+24 25 51.5	20.5	704
2003 YR ₁₁₄	2004 01 24.25819	07 23 19.83	+26 15 18.7	18.9	704	2003 YN ₁₁₆	2003 12 21.40402	08 38 46.22	+21 51 26.8	20.5 V	691
2003 YT ₁₁₄	2004 01 24.27439	07 24 44.14	+23 58 35.9	18.9	704	2003 YN ₁₁₆	2003 12 21.41741	08 38 45.86	+21 51 28.8	20.8 V	691
2003 YT ₁₁₄	2004 01 24.28751	07 24 43.56	+23 58 40.1	19.9	704	2003 YN ₁₁₆	2003 12 21.43123	08 38 45.45	+21 51 31.0	20.8 V	691
2003 YT ₁₁₄	2004 01 24.30045	07 24 42.61	+23 58 41.8	19.1	704	2003 YN ₁₁₆	2004 01 27.27372	08 08 23.14	+23 47 39.5	20.0 V	691
2003 YT ₁₁₄	2004 01 24.31327	07 24 41.91	+23 58 43.9	19.5	704	2003 YN ₁₁₆	2004 01 27.30116	08 08 21.47	+23 47 43.8	19.9 V	691
2003 YT ₁₁₄	2004 01 24.32620	07 24 41.17	+23 58 47.2	19.4	704	2003 YN ₁₁₆	2004 01 27.33024	08 08 19.72	+23 47 48.3	19.9 V	691
2003 YT ₁₁₄	2004 01 30.24426	07 19 36.15	+24 19 04.0	19.0	704	2003 YV ₁₁₆	2004 01 27.36488	07 53 47.13	+23 10 10.8	20.5 V	691
2003 YT ₁₁₄	2004 01 30.25671	07 19 35.52	+24 19 07.2	19.3	704	2003 YV ₁₁₆	2004 01 27.39398	07 53 45.39	+23 10 17.4	20.3 V	691
2003 YT ₁₁₄	2004 01 30.26913	07 19 34.88	+24 19 09.3	19.3	704	2003 YV ₁₁₆	2004 01 27.42492	07 53 43.57	+23 10 24.3	20.6 V	691
2003 YV ₁₁₄	1999 02 12.27016	09 34 55.78	+18 48 37.4	18.9 R	699	2003 YW ₁₁₆	2004 01 24.27314	07 05 53.52	+23 14 01.2	19.7	704
2003 YV ₁₁₄	1999 02 12.29571	09 34 54.36	+18 48 44.0		699	2003 YW ₁₁₆	2004 01 24.28618	07 05 53.00	+23 14 01.7	20.4	704
2003 YV ₁₁₄	1999 02 12.32117	09 34 53.09	+18 48 52.1		699	2003 YW ₁₁₆	2004 01 24.31201	07 05 51.68	+23 14 03.0	20.1	704
2003 YV ₁₁₄	2004 01 27.18477	07 32 49.34	+24 07 25.7	20.1 V	691	2003 YW ₁₁₆	2004 01 24.32495	07 05 51.06	+23 14 04.0	19.9	704
2003 YV ₁											

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2003 YJ ₁₁₇	2004 01 24.22742	05 01 48.00	+18 05 20.8	19.3	704	2003 YK ₁₁₈	2004 01 25.81622	11 34 07.73	+21 32 52.4	15.5 V	379
2003 YP ₁₁₇	2004 01 28.08826	05 24 51.79	+26 21 48.3	20.9 V	691	2003 YK ₁₁₈	2004 01 26.77622	11 41 18.40	+20 34 47.1	15.5 V	379
2003 YP ₁₁₇	2004 01 28.11977	05 24 50.97	+26 21 57.6	20.8 V	691	2003 YK ₁₁₈	2004 01 26.77736	11 41 18.91	+20 34 42.7	15.9 V	379
2003 YP ₁₁₇	2004 01 28.14778	05 24 50.22	+26 22 05.8	20.9 V	691	2003 YK ₁₁₈	2004 01 28.77804	11 57 57.52	+18 10 27.0	15.8 V	379
2003 YQ ₁₁₇	2002 03 15.48150	12 16 11.03	-18 42 25.4	20.2 R	644	2003 YK ₁₁₈	2004 01 28.77919	11 57 58.11	+18 10 21.3	15.9 V	379
2003 YQ ₁₁₇	2002 04 08.26058	11 52 54.51	-15 22 44.2	20.5 R	644	2003 YK ₁₁₈	2004 01 28.78148	11 57 59.25	+18 10 10.1	15.8 V	379
2003 YQ ₁₁₇	2002 04 08.28027	11 52 53.33	-15 22 32.4	20.2 R	644	2003 YK ₁₁₈	2004 01 28.78377	11 58 00.41	+18 09 58.9	15.7 V	379
2003 YQ ₁₁₇	2002 04 08.30088	11 52 52.13	-15 22 20.3	20.3 R	644	2003 YK ₁₁₈	2004 01 29.76913	12 07 10.67	+16 45 18.4	15.4 V	379
2003 YQ ₁₁₇	2002 04 19.21227	11 43 34.33	-13 33 55.9	19.6 R	644	2003 YK ₁₁₈	2004 01 29.77212	12 07 12.32	+16 45 02.2	15.2 V	379
2003 YQ ₁₁₇	2002 04 19.23356	11 43 33.29	-13 33 43.9	20.1 R	644	2003 YK ₁₁₈	2004 01 29.77361	12 07 13.13	+16 44 53.9	15.1 V	379
2003 YQ ₁₁₇	2002 04 19.25345	11 43 32.40	-13 33 30.7	20.2 R	644	2003 YK ₁₁₈	2004 01 30.38988	12 13 20.56	+15 46 38.6	15.9	704
2003 YS ₁₁₇	2004 01 23.95035	08 24 39.48	+13 19 26.2	18.9 R	A41	2003 YK ₁₁₈	2004 01 30.40168	12 13 27.42	+15 45 29.6	16.1	704
2003 YS ₁₁₇	2004 01 23.97830	08 24 32.94	+13 18 33.5	18.4 R	A41	2003 YK ₁₁₈	2004 01 30.41354	12 13 34.30	+15 44 10.7	16.0	704
2003 YS ₁₁₇	2004 01 24.27167	08 23 26.38	+13 09 14.7	18.1	704	2003 YK ₁₁₈	2004 01 30.42548	12 13 41.25	+15 43 10.5	16.1	704
2003 YS ₁₁₇	2004 01 24.28471	08 23 23.40	+13 08 49.0	18.1	704	2003 YK ₁₁₈	2004 01 30.43749	12 13 48.23	+15 42 00.0	15.9	704
2003 YS ₁₁₇	2004 01 24.29772	08 23 20.29	+13 08 24.3	18.2	704	2003 YK ₁₁₈	2004 01 30.77093	12 17 13.78	+15 08 28.6	15.5 V	379
2003 YS ₁₁₇	2004 01 24.31054	08 23 17.26	+13 07 59.5	17.6	704	2003 YK ₁₁₈	2004 01 30.77242	12 17 14.64	+15 08 18.9	15.4 V	379
2003 YS ₁₁₇	2004 01 24.32344	08 23 14.17	+13 07 33.5	17.6	704	2003 YK ₁₁₈	2004 01 30.77690	12 17 17.31	+15 07 51.9	15.6 V	379
2003 YS ₁₁₇	2004 01 29.21599	08 04 14.30	+10 25 40.0	17.7	704	2003 YK ₁₁₈	2004 01 31.75747	12 27 55.09	+13 21 22.0	15.4 V	379
2003 YS ₁₁₇	2004 01 29.22829	08 04 11.34	+10 25 15.1	18.3	704	2003 YK ₁₁₈	2004 01 31.76642	12 28 00.86	+13 20 10.7	15.2 V	379
2003 YS ₁₁₇	2004 01 29.24122	08 04 08.24	+10 24 48.5	18.5	704	2003 YK ₁₁₈	2004 01 31.76792	12 28 01.86	+13 20 10.0	15.5 V	379
2003 YS ₁₁₇	2004 01 29.25370	08 04 05.26	+10 24 23.6	18.5	704	2003 YK ₁₁₈	2004 02 01.11530	12 31 58.28	+12 39 07.5	15.7 V	A50
2003 YS ₁₁₇	2004 01 29.26659	08 04 02.12	+10 23 57.1	18.8	704	2003 YK ₁₁₈	2004 02 01.11676	12 31 59.30	+12 38 56.9	15.6 V	A50
2003 YU ₁₁₇	2004 01 27.35382	12 37 30.19	+33 31 07.8	18.7 V	703	2003 YK ₁₁₈	2004 02 01.11821	12 32 00.28	+12 38 46.4	15.7 V	A50
2003 YU ₁₁₇	2004 01 27.37113	12 37 32.60	+33 31 46.8	19.2 V	703	2003 YK ₁₁₈	2004 02 01.11966	12 32 01.25	+12 38 36.0	15.7 V	A50
2003 YU ₁₁₇	2004 01 27.38815	12 37 34.95	+33 32 23.6	18.9 V	703	2003 YK ₁₁₈	2004 02 01.12111	12 32 02.22	+12 38 25.6	15.7 V	A50
2003 YU ₁₁₇	2004 01 27.40534	12 37 37.42	+33 33 02.1	19.2 V	703	2003 YK ₁₁₈	2004 02 01.12257	12 32 03.21	+12 38 14.9	15.8 V	A50
2003 YU ₁₁₇	2004 01 28.22395	12 39 35.87	+34 02 52.7	18.8 R	G90	2003 YK ₁₁₈	2004 02 01.12402	12 32 04.20	+12 38 04.6	15.7 V	A50
2003 YU ₁₁₇	2004 01 28.23054	12 39 36.86	+34 03 07.5	18.7 R	G90	2003 YK ₁₁₈	2004 02 01.12619	12 32 05.62	+12 37 48.8	15.8 V	A50
2003 YU ₁₁₇	2004 01 28.23713	12 39 37.72	+34 03 21.6	18.5 R	G90	2003 YK ₁₁₈	2004 02 01.12765	12 32 06.60	+12 37 38.8	15.7 V	A50
2003 YU ₁₁₇	2004 01 28.31020	12 39 48.05	+34 06 05.3	19.2 R	854	2003 YK ₁₁₈	2004 02 01.12837	12 32 07.14	+12 37 33.6	15.8 V	A50
2003 YU ₁₁₇	2004 01 28.31131	12 39 48.23	+34 06 07.7	19.4 R	854	2003 YP ₁₁₈	1998 09 26.34254	00 54 35.54	+30 56 32.0	19.0 R	699
2003 YU ₁₁₇	2004 01 28.31244	12 39 48.39	+34 06 10.9	19.3 R	854	2003 YP ₁₁₈	1998 09 26.36238	00 54 34.31	+30 56 32.6		699
2003 YU ₁₁₇	2004 01 28.35444	12 39 54.28	+34 07 44.1	19.3 V	703	2003 YP ₁₁₈	1998 09 26.38225	00 54 33.19	+30 56 34.8		699
2003 YU ₁₁₇	2004 01 28.36946	12 39 56.18	+34 08 17.0	19.9 V	703	2003 YP ₁₁₈	1998 10 16.21897	00 33 59.35	+30 24 52.1	18.3 R	699
2003 YU ₁₁₇	2004 01 28.38441	12 39 58.48	+34 08 51.5	19.3 V	703	2003 YP ₁₁₈	1998 10 16.23882	00 33 58.02	+30 24 47.2		699
2003 YU ₁₁₇	2004 01 28.39941	12 40 00.48	+34 09 24.8	19.3 V	703	2003 YP ₁₁₈	1998 10 16.25870	00 33 56.74	+30 24 42.5		699
2003 YU ₁₁₇	2004 01 28.45297	12 40 07.82	+34 11 22.0	19.6	704	2003 YP ₁₁₈	2000 04 06.20540	11 06 19.25	-18 24 06.6	17.8 R	699
2003 YU ₁₁₇	2004 01 28.45440	12 40 07.92	+34 11 24.7	19.5	704	2003 YP ₁₁₈	2000 04 06.22127	11 06 18.54	-18 24 02.3		699
2003 YU ₁₁₇	2004 01 28.46531	12 40 09.44	+34 11 48.7	19.7	704	2003 YP ₁₁₈	2000 04 06.23708	11 06 17.87	-18 23 58.4		699
2003 YU ₁₁₇	2004 01 28.46649	12 40 09.56	+34 11 50.9	19.6	704	2003 YP ₁₁₈	2000 04 06.25288	11 06 17.19	-18 23 54.3		699
2003 YU ₁₁₇	2004 01 28.47756	12 40 11.12	+34 12 15.5	19.2	704	2003 YP ₁₁₈	2000 05 07.16381	10 59 36.48	-16 11 46.1	18.6 R	699
2003 YU ₁₁₇	2004 01 28.47915	12 40 11.34	+34 12 18.4	19.8	704	2003 YP ₁₁₈	2000 05 07.18433	10 59 36.81	-16 11 41.4		699
2003 YU ₁₁₇	2004 01 28.48155	12 40 11.75	+34 12 25.1	18.4 R	926	2003 YP ₁₁₈	2000 05 07.20488	10 59 37.02	-16 11 37.0		699
2003 YU ₁₁₇	2004 01 28.48354	12 40 12.02	+34 12 29.0	18.5 R	926	2003 YP ₁₁₈	2000 05 07.22542	10 59 37.34	-16 11 34.0		699
2003 YU ₁₁₇	2004 01 28.48557	12 40 12.31	+34 12 33.5	18.7 R	926	2003 YP ₁₁₈	2003 10 25.39135	07 35 46.87	+37 03 54.9	19.2 R	699
2003 YU ₁₁₇	2004 01 28.48982	12 40 12.80	+34 12 42.2	19.5	704	2003 YP ₁₁₈	2003 10 25.40153	07 35 47.48	+37 03 54.8		699
2003 YU ₁₁₇	2004 01 28.49149	12 40 13.07	+34 12 45.9	19.3	704	2003 YP ₁₁₈	2003 10 25.41162	07 35 48.14	+37 03 53.6		699
2003 YU ₁₁₇	2004 01 28.50211	12 40 14.49	+34 13 09.4	19.3	704	2003 YP ₁₁₈	2003 10 25.42176	07 35 48.94	+37 03 52.9		699
2003 YU ₁₁₇	2004 01 28.50412	12 40 14.74	+34 13 12.7	19.6	704	2003 YP ₁₁₈	2003 11 04.41474	07 46 17.40	+36 53 05.8	18.8	704
2003 YV ₁₁₇	2004 01 27.50887	14 52 43.04	+00 06 23.7	19.2 V	703	2003 YP ₁₁₈	2003 11 04.42695	07 46 18.05	+36 53 05.5	19.1	704
2003 YV ₁₁₇	2004 01 27.52208	14 52 45.06	+00 06 34.8	18.9 V	703	2003 YP ₁₁₈	2003 11 04.43905	07 46 18.64	+36 53 04.5	19.3	704
2003 YV ₁₁₇	2004 01 27.53532	14 52 47.03	+00 06 46.4	18.0 V	703	2003 YP ₁₁₈	2003 11 04.45106	07 46 19.36	+36 53 04.4	19.2	704
2003 YV ₁₁₇	2004 01 27.54865	14 52 48.99	+00 06 56.6	18.4 V	703	2003 YP ₁₁₈	2003 11 04.46299	07 46 19.90	+36 53 02.8	19.2	704
2003 YV ₁₁₇	2004 01 29.45658	14 57 36.43	+00 34 24.5	18.5	704	2003 YP ₁₁₈	2004 01 31.22192	06 59 12.48	+30 38 24.7	18.1	704
2003 YV ₁₁₇	2004 01 29.46866	14 57 38.25	+00 34 34.6	18.8	704	2003 YP ₁₁₈	2004 01 31.23440	06 59 11.80	+30 38 16.7	18.1	704
2003 YV ₁₁₇	2004 01 29.48066	14 57 40.07	+00 34 45.4	19.1	704	2003 YP ₁₁₈	2004 01 31.24691	06 59 11.15	+30 38 08.4	18.3	704
2003 YV ₁₁₇	2004 01 29.49291	14 57 41.88	+00 34 56.5	19.2	704	2003 YP ₁₁₈	2004 01 31.25951	06 59 10.50	+30 38 00.0	18.3	704
2003 YV ₁₁₇	2004 01 29.50510	14 57 43.64	+00 35 07.9	19.2	704	2003 YP ₁₁₈	2004 01 31.27208	06 59 09.86	+30 37 51.8	18.2	704
2003 YW ₁₁₇	2004 01 27.18877	07 47 17.99	+34 18 12.7	18.4 V	703	2003 YQ ₁₁₉	2001 03 03.32106	11 57 47.49	-07 35 05.9	19.1	704
2003 YW ₁₁₇	2004 01 27.20016	07 47 16.81	+34 18 05.7	18.2 V	703	2003 YQ ₁₁₉	2001 03 03.33609	11 57 46.59	-07 35 04.4	19.5	704
2003 YW ₁₁₇	2004 01 27.21153	07 47 15.66	+34 17 58.7	16.9 V	703	2003 YQ ₁₁₉	2001 03 03.34965	11 57 45.91	-07 35 02.1	18.9	704
2003 YW ₁₁₇	2004 01 27.22300	07 47 14.45	+34 17 51.7	19.1 V	703	2003 YQ ₁₁₉	2001 03 03.36378	11 57 45.16	-07 35 01.0	19.2	704
2003 YW ₁₁₇	2004 01 31.22932	07 40 51.24	+33 33 42.9	18.8	704	2003 YQ ₁₁₉	2001 03 27.47741	11 34 52.13	-05 53 10.9	19.9	608
2003 YW ₁₁₇	2004 01 31.24159	07 40 50.02	+33 33 35.7	19.2	704	2003 YQ ₁₁₉	2001 03 27.48906	11 34 51.48	-05 53 06.8	19.4	608
2003 YW ₁₁₇	2004 01 31.25373	07 40 48.88	+33 33 26.2	19.2	704	2003 YQ ₁₁₉	2001 03 27.50008	11 34 50.85	-05 53 03.2	19.9	608
2003 YB ₁₁₈	2004 01 31.35258	11 33 00.20	+36 24 25.3	18.6	704	2003 YQ ₁₁₉	2001 04 15.23460	11 21 59.52	-04 15 43.4	19.0 R	699
2003 YB ₁₁₈	2004 01 31.36560	11 33 00.11	+36 24 48.2	18.9	704	2003 YQ ₁₁₉	2001 04 15.25815	11 21 58.91	-04 15 36.9		

2003 YU ₁₁₉	2004 01 30.30972	08 19 03.03	+19 16 29.7	19.9	704	2003 YD ₁₂₃	2004 01 30.29078	08 38 36.85	+23 57 35.6	18.8	704
2003 YU ₁₁₉	2004 01 30.32238	08 19 02.12	+19 16 28.0	19.6	704	2003 YD ₁₂₃	2004 01 30.30343	08 38 36.17	+23 57 40.3	19.1	704
2003 YV ₁₁₉	2004 01 26.28002	08 30 15.15	+21 04 04.4	17.6 R	699	2003 YD ₁₂₃	2004 01 30.31596	08 38 35.52	+23 57 45.4	18.9	704
2003 YV ₁₁₉	2004 01 26.31090	08 30 12.88	+21 04 04.4		699	2003 YD ₁₂₃	2004 01 30.32835	08 38 34.81	+23 57 49.9	19.0	704
2003 YV ₁₁₉	2004 01 26.33088	08 30 11.46	+21 04 04.3		699	2003 YD ₁₂₃	2004 01 31.28739	08 37 44.91	+24 04 02.4	19.4	704
2003 YV ₁₁₉	2004 01 26.35089	08 30 09.93	+21 04 04.0		699	2003 YD ₁₂₃	2004 01 31.29982	08 37 44.14	+24 04 06.7	19.4	704
2003 YV ₁₁₉	2004 01 28.18468	08 28 01.61	+21 03 45.2	18.6 V	691	2003 YD ₁₂₃	2004 01 31.31442	08 37 43.32	+24 04 11.4	19.5	704
2003 YV ₁₁₉	2004 01 28.21244	08 27 59.60	+21 03 45.1	18.7 V	691	2003 YD ₁₂₃	2004 01 31.32739	08 37 42.69	+24 04 16.5	19.4	704
2003 YV ₁₁₉	2004 01 28.24065	08 27 57.54	+21 03 44.8	18.5 V	691	2003 YE ₁₂₃	2004 01 28.37648	08 33 20.09	+26 01 39.9	19.7 V	691
2003 YV ₁₁₉	2004 01 30.27696	08 25 35.71	+21 03 07.0	18.6	704	2003 YE ₁₂₃	2004 01 28.40491	08 33 18.43	+26 01 54.8	20.6 V	691
2003 YV ₁₁₉	2004 01 30.28964	08 25 34.86	+21 03 05.6	18.8	704	2003 YE ₁₂₃	2004 01 28.43331	08 33 16.75	+26 02 09.5	20.6 V	691
2003 YV ₁₁₉	2004 01 30.30237	08 25 33.89	+21 03 06.2	19.4	704	2003 YF ₁₂₃	2004 01 26.26741	08 37 43.99	+24 25 06.1	18.9 R	699
2003 YV ₁₁₉	2004 01 30.31490	08 25 32.98	+21 03 05.8	19.2	704	2003 YF ₁₂₃	2004 01 26.28171	08 37 43.15	+24 25 11.9	18.6 R	699
2003 YV ₁₁₉	2004 01 30.32729	08 25 32.07	+21 03 05.6	19.2	704	2003 YF ₁₂₃	2004 01 26.28751	08 37 42.73	+24 25 14.5		699
2003 YQ ₁₂₀	2004 01 31.29237	08 05 14.94	+30 10 38.2	19.3	704	2003 YF ₁₂₃	2004 01 26.29840	08 37 41.95	+24 25 20.5		699
2003 YQ ₁₂₀	2004 01 31.30479	08 05 14.23	+30 10 37.7	19.0	704	2003 YF ₁₂₃	2004 01 26.31253	08 37 41.11	+24 25 25.7		699
2003 YQ ₁₂₀	2004 01 31.31940	08 05 13.31	+30 10 35.6	19.1	704	2003 YF ₁₂₃	2004 01 26.31836	08 37 40.75	+24 25 28.6		699
2003 YQ ₁₂₀	2004 01 31.33236	08 05 12.55	+30 10 32.8	19.4	704	2003 YF ₁₂₃	2004 01 26.33252	08 37 39.86	+24 25 35.1		699
2003 YR ₁₂₀	2002 06 20.42937	21 16 27.16	-26 59 35.8	20.5	644	2003 YF ₁₂₃	2004 01 26.35252	08 37 38.60	+24 25 45.0		699
2003 YR ₁₂₀	2002 06 20.43973	21 16 27.09	-26 59 38.2	20.1	644	2003 YF ₁₂₃	2004 01 30.27792	08 33 42.82	+24 54 27.9	18.9	704
2003 YR ₁₂₀	2002 06 20.45004	21 16 27.03	-26 59 41.0	20.2	644	2003 YF ₁₂₃	2004 01 30.29061	08 33 41.99	+24 54 33.5	19.3	704
2003 YR ₁₂₀	2002 08 13.29387	20 33 40.11	-30 43 27.8	19.4	644	2003 YF ₁₂₃	2004 01 30.30333	08 33 41.19	+24 54 38.7	19.2	704
2003 YR ₁₂₀	2002 08 13.31569	20 33 38.74	-30 43 29.1	19.7	644	2003 YF ₁₂₃	2004 01 30.31586	08 33 40.44	+24 54 44.5	18.8	704
2003 YR ₁₂₀	2002 08 13.33930	20 33 37.23	-30 43 30.3	20.1	644	2003 YF ₁₂₃	2004 01 30.32825	08 33 39.59	+24 54 48.9	19.2	704
2003 YV ₁₂₀	2004 01 27.09899	06 50 36.47	+26 20 21.2	21.5 V	691	2003 YG ₁₂₃	2004 01 25.28116	08 39 24.81	+21 17 24.0	17.7 R	830
2003 YV ₁₂₀	2004 01 27.12669	06 50 35.30	+26 20 25.8	21.5 V	691	2003 YG ₁₂₃	2004 01 25.33606	08 39 21.77	+21 17 25.5	17.8 R	830
2003 YV ₁₂₀	2004 01 27.15508	06 50 34.04	+26 20 30.6	21.2 V	691	2003 YG ₁₂₃	2004 01 26.28002	08 38 29.08	+21 17 43.5	18.7 R	699
2003 YW ₁₂₀	2004 01 30.28114	09 14 55.25	+24 46 29.1	18.8	704	2003 YG ₁₂₃	2004 01 26.31090	08 38 27.29	+21 17 44.8		699
2003 YW ₁₂₀	2004 01 30.29378	09 14 54.55	+24 46 29.7	19.0	704	2003 YG ₁₂₃	2004 01 26.33088	08 38 26.12	+21 17 45.7		699
2003 YW ₁₂₀	2004 01 30.30654	09 14 53.81	+24 46 31.4	19.2	704	2003 YG ₁₂₃	2004 01 26.35089	08 38 24.98	+21 17 45.0		699
2003 YW ₁₂₀	2004 01 30.31895	09 14 53.17	+24 46 30.8	19.7	704	2003 YG ₁₂₃	2004 01 30.27749	08 34 44.47	+21 18 38.4	19.0	704
2003 YW ₁₂₀	2004 01 30.33136	09 14 52.37	+24 46 32.3	19.8	704	2003 YG ₁₂₃	2004 01 30.29019	08 34 43.74	+21 18 39.4	19.1	704
2003 YX ₁₂₀	2004 01 31.28414	09 16 26.73	+27 42 23.7	18.8	704	2003 YG ₁₂₃	2004 01 30.30291	08 34 42.98	+21 18 38.0	19.4	704
2003 YX ₁₂₀	2004 01 31.29737	09 16 25.85	+27 42 29.7	19.3	704	2003 YG ₁₂₃	2004 01 30.31543	08 34 42.27	+21 18 38.9	19.4	704
2003 YX ₁₂₀	2004 01 31.30978	09 16 25.06	+27 42 33.6	19.1	704	2003 YG ₁₂₃	2004 01 30.32783	08 34 41.58	+21 18 38.9	19.1	704
2003 YX ₁₂₀	2004 01 31.32454	09 16 24.09	+27 42 40.4	18.9	704	2003 YJ ₁₂₃	2004 01 26.28002	08 37 00.58	+19 51 08.3	18.5 R	699
2003 YX ₁₂₀	2004 01 31.33760	09 16 23.31	+27 42 45.6	19.0	704	2003 YJ ₁₂₃	2004 01 26.31090	08 36 58.95	+19 51 15.0		699
2003 YZ ₁₂₀	2004 01 15.44774	08 17 33.29	+23 55 12.1	20.0 V	691	2003 YJ ₁₂₃	2004 01 26.33088	08 36 57.82	+19 51 18.3		699
2003 YZ ₁₂₀	2004 01 15.47421	08 17 31.40	+23 55 10.3	20.0 V	691	2003 YJ ₁₂₃	2004 01 26.35089	08 36 56.89	+19 51 23.5		699
2003 YZ ₁₂₀	2004 01 15.50143	08 17 29.48	+23 55 08.7	20.2 V	691	2003 YJ ₁₂₃	2004 01 30.27739	08 33 32.43	+20 04 26.8	19.2	704
2003 YZ ₁₂₀	2004 01 22.29010	08 09 35.92	+23 48 07.4	19.2	704	2003 YJ ₁₂₃	2004 01 30.29006	08 33 31.73	+20 04 29.9	18.9	704
2003 YZ ₁₂₀	2004 01 22.30296	08 09 34.98	+23 48 05.9	19.8	704	2003 YJ ₁₂₃	2004 01 30.30280	08 33 31.05	+20 04 31.9	19.1	704
2003 YZ ₁₂₀	2004 01 22.31575	08 09 34.01	+23 48 05.2	19.7	704	2003 YJ ₁₂₃	2004 01 30.31533	08 33 30.41	+20 04 34.5	19.3	704
2003 YZ ₁₂₀	2004 01 22.34175	08 09 32.08	+23 48 02.2	19.6	704	2003 YJ ₁₂₃	2004 01 30.32772	08 33 29.66	+20 04 37.5	19.3	704
2003 YZ ₁₂₀	2004 01 27.27372	08 03 55.08	+23 40 17.7	20.1 V	691	2003 YL ₁₂₃	2004 01 24.31263	08 27 05.64	+15 58 25.5	18.7	704
2003 YZ ₁₂₀	2004 01 27.30116	08 03 53.17	+23 40 14.8	20.0 V	691	2003 YL ₁₂₃	2004 01 24.32492	08 27 04.88	+15 58 28.3	19.1	704
2003 YZ ₁₂₀	2004 01 27.33024	08 03 51.18	+23 40 11.6	19.8 V	691	2003 YL ₁₂₃	2004 01 24.33790	08 27 04.09	+15 58 31.4	18.9	704
2003 YZ ₁₂₀	2004 01 27.36212	08 03 48.92	+23 40 07.9	20.1 V	691	2003 YL ₁₂₃	2004 01 24.35083	08 27 03.29	+15 58 34.2	18.8	704
2003 YZ ₁₂₀	2004 01 27.39114	08 03 46.90	+23 40 04.2	20.0 V	691	2003 YL ₁₂₃	2004 01 24.36316	08 27 02.50	+15 58 36.6	18.8	704
2003 YZ ₁₂₀	2004 01 27.42206	08 03 44.75	+23 40 00.6	20.4 V	691	2003 YL ₁₂₃	2004 01 26.19350	08 25 14.05	+16 05 21.6	18.4 R	699
2003 YH ₁₂₁	2004 01 30.28988	10 40 10.03	+20 07 28.0	18.3 R	699	2003 YL ₁₂₃	2004 01 26.21357	08 25 12.75	+16 05 27.6		699
2003 YH ₁₂₁	2004 01 30.30396	10 40 09.73	+20 07 40.0		699	2003 YL ₁₂₃	2004 01 26.23363	08 25 11.53	+16 05 31.3		699
2003 YH ₁₂₁	2004 01 30.31810	10 40 09.34	+20 07 52.0		699	2003 YL ₁₂₃	2004 01 26.25365	08 25 10.42	+16 05 35.7		699
2003 YH ₁₂₁	2004 01 30.33227	10 40 09.02	+20 08 04.1		699	2003 YM ₁₂₃	2004 01 24.32492	08 25 05.95	+16 21 13.3	19.1	704
2003 YH ₁₂₁	2004 01 30.33907	10 40 08.77	+20 08 10.3	18.6	704	2003 YM ₁₂₃	2004 01 24.33790	08 25 05.20	+16 21 15.4	19.4	704
2003 YH ₁₂₁	2004 01 30.35147	10 40 08.49	+20 08 20.3	19.1	704	2003 YM ₁₂₃	2004 01 24.35083	08 25 04.45	+16 21 20.3	18.8	704
2003 YH ₁₂₁	2004 01 30.36410	10 40 08.18	+20 08 31.1	19.3	704	2003 YM ₁₂₃	2004 01 24.36316	08 25 03.74	+16 21 23.8	19.3	704
2003 YH ₁₂₁	2004 01 30.37676	10 40 07.87	+20 08 41.9	19.7	704	2003 YM ₁₂₃	2004 01 30.27173	08 19 17.04	+16 49 31.2	18.8	704
2003 YK ₁₂₁	2004 01 29.27971	10 04 07.73	+12 36 48.2	18.0	704	2003 YM ₁₂₃	2004 01 30.28429	08 19 16.25	+16 49 35.1	18.9	704
2003 YK ₁₂₁	2004 01 29.29239	10 04 06.62	+12 36 41.1	17.9	704	2003 YM ₁₂₃	2004 01 30.29695	08 19 15.53	+16 49 36.6	19.3	704
2003 YK ₁₂₁	2004 01 29.30492	10 04 05.47	+12 36 34.2	18.2	704	2003 YM ₁₂₃	2004 01 30.30962	08 19 14.78	+16 49 40.9	19.2	704
2003 YK ₁₂₁	2004 01 29.31741	10 04 04.37	+12 36 27.0	18.3	704	2003 YM ₁₂₃	2004 01 30.32228	08 19 13.97	+16 49 44.9	19.5	704
2003 YK ₁₂₁	2004 01 29.32986	10 04 03.29	+12 36 19.8	18.4	704	2003 YL ₁₂₄	2004 01 30.23085	07 00 48.54	+20 21 45.1	19.5	704
2003 YK ₁₂₁	2004 01 30.41164	10 02 29.81	+12 26 06.9	17.9 V	691	2003 YL ₁₂₄	2004 01 30.24319	07 00 48.05	+20 21 46.0	19.3	704
2003 YK ₁₂₁	2004 01 30.43922	10 02 27.31	+12 25 51.0	17.7 V	691	2003 YL ₁₂₄	2004 01 30.26806	07 00 46.83	+20 21 45.2	19.3	704
2003 YK ₁₂₁	2004 01 30.46580	10 02 24.97	+12 25 36.1	18.0 V	691	2003 YO ₁₂₄	2004 01 27.10165	06 59 29.79	+26 18 31.3	21.1 V	691
2003 YY ₁₂₂	2002 08 29.47890	23 09 18.82	-10 19 21.5	19.5	644	2003 YO ₁₂₄	2004 01 27.12938	06 59 28.14	+26 18 29.1	21.3 V	691
2003 YY ₁₂₂	2002 08 29.48936	23 09 18.30	-10 19 24.8	19.4	644	2003 YO ₁₂₄	2004 01 27.15786	06 59 26.45	+26 18 26.5	21.0 V	691
2003 YY ₁₂₂	2002 08 29.50004	23 09 17									

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2003 YA ₁₂₅	2004 01 30.21879	07 25 51.30	+43 44 51.6	18.1 V	703	2003 YU ₁₂₈	2004 01 30.42343	08 17 41.54	+29 44 53.4	18.8 V	703
2003 YA ₁₂₅	2004 01 30.23499	07 25 50.20	+43 44 50.4	18.6 V	703	2003 YU ₁₂₈	2004 01 30.43674	08 17 40.73	+29 44 53.5	18.3 V	703
2003 YA ₁₂₅	2004 01 30.25134	07 25 49.22	+43 44 49.6	18.3 V	703	2003 YU ₁₂₈	2004 01 30.45012	08 17 39.65	+29 44 54.5	18.8 V	703
2003 YS ₁₂₅	2002 08 17.30711	23 24 47.60	+23 47 12.3	19.3 R	699	2003 YX ₁₂₈	2004 01 28.36502	08 27 42.54	+29 00 12.1	19.7 V	691
2003 YS ₁₂₅	2002 08 17.32112	23 24 47.05	+23 47 15.7		699	2003 YX ₁₂₈	2004 01 28.39327	08 27 40.79	+29 00 12.2	19.7 V	691
2003 YS ₁₂₅	2002 08 17.33513	23 24 46.49	+23 47 20.3		699	2003 YX ₁₂₈	2004 01 28.42201	08 27 39.01	+29 00 12.2	20.0 V	691
2003 YS ₁₂₅	2002 08 17.36237	23 24 45.51	+23 47 27.0		699	2003 YX ₁₂₈	2004 01 31.28023	08 24 48.08	+29 00 05.9	18.9	704
2003 YS ₁₂₅	2002 08 17.46637	23 24 41.51	+23 47 51.8	19.1	644	2003 YX ₁₂₈	2004 01 31.29360	08 24 47.28	+29 00 06.6	19.6	704
2003 YS ₁₂₅	2002 08 17.47753	23 24 41.07	+23 47 54.5	19.2	644	2003 YX ₁₂₈	2004 01 31.30601	08 24 46.53	+29 00 06.9	19.4	704
2003 YS ₁₂₅	2002 08 17.48867	23 24 40.65	+23 47 57.1	19.1	644	2003 YX ₁₂₈	2004 01 31.32068	08 24 45.59	+29 00 06.5	19.8	704
2003 YS ₁₂₅	2002 08 30.27979	23 15 32.52	+24 21 16.8	18.8	704	2003 YY ₁₂₈	2004 01 30.23072	08 27 11.50	+33 25 12.5	19.3 R	699
2003 YS ₁₂₅	2002 08 30.29392	23 15 31.80	+24 21 17.7	19.6	704	2003 YY ₁₂₈	2004 01 30.24416	08 27 10.71	+33 25 17.8		699
2003 YS ₁₂₅	2002 08 30.30793	23 15 31.13	+24 21 17.9	19.5	704	2003 YY ₁₂₈	2004 01 30.25753	08 27 09.82	+33 25 22.8		699
2003 YS ₁₂₅	2002 08 30.32202	23 15 30.44	+24 21 19.5	19.1	704	2003 YY ₁₂₈	2004 01 30.27099	08 27 09.07	+33 25 28.8		699
2003 YS ₁₂₅	2002 09 14.21852	23 03 04.92	+24 10 36.6	18.7 R	699	2003 YZ ₁₂₈	2004 01 27.18198	08 28 03.21	+33 35 52.5	18.8 V	703
2003 YS ₁₂₅	2002 09 14.23358	23 03 04.13	+24 10 34.4		699	2003 YZ ₁₂₈	2004 01 27.19335	08 28 02.40	+33 35 56.3	19.0 V	703
2003 YS ₁₂₅	2002 09 14.24862	23 03 03.37	+24 10 33.1		699	2003 YZ ₁₂₈	2004 01 27.20472	08 28 01.72	+33 36 01.8	19.8 V	703
2003 YS ₁₂₅	2002 09 14.26363	23 03 02.68	+24 10 29.6		699	2003 YZ ₁₂₈	2004 01 27.21610	08 28 00.89	+33 36 05.6	19.1 V	703
2003 YS ₁₂₅	2002 09 19.28040	22 58 52.13	+23 55 19.9	19.3	644	2003 YZ ₁₂₈	2004 01 31.29861	08 23 36.75	+34 00 56.4	19.4	704
2003 YS ₁₂₅	2002 09 19.32136	22 58 50.08	+23 55 11.2	19.3	644	2003 YZ ₁₂₈	2004 01 31.31155	08 23 35.76	+34 01 00.6	19.2	704
2003 YS ₁₂₅	2002 09 19.36096	22 58 48.04	+23 55 03.3	19.2	644	2003 YZ ₁₂₈	2004 01 31.32392	08 23 35.04	+34 01 04.0	19.1	704
2003 YS ₁₂₅	2002 09 30.35552	22 50 25.99	+23 04 54.3	20.0	644	2003 YZ ₁₂₈	2004 01 31.33621	08 23 34.13	+34 01 08.2	19.1	704
2003 YS ₁₂₅	2002 09 30.35667	22 50 25.88	+23 04 52.9	19.4	644	2003 YA ₁₂₉	2003 12 18.35320	09 02 29.69	+26 00 22.4	18.6	704
2003 YS ₁₂₅	2002 09 30.37651	22 50 25.14	+23 04 47.6	20.6	644	2003 YA ₁₂₉	2003 12 18.36626	09 02 29.69	+26 00 28.3	19.0	704
2003 YS ₁₂₅	2002 09 30.37767	22 50 24.98	+23 04 46.1	19.4	644	2003 YA ₁₂₉	2003 12 18.37922	09 02 29.72	+26 00 33.7	19.0	704
2003 YS ₁₂₅	2002 09 30.39761	22 50 24.23	+23 04 40.3	19.9	644	2003 YA ₁₂₉	2003 12 18.39218	09 02 29.70	+26 00 39.4	19.7	704
2003 YS ₁₂₅	2002 09 30.39876	22 50 24.10	+23 04 39.2	19.4	644	2003 YA ₁₂₉	2003 12 18.40522	09 02 29.64	+26 00 43.6	19.4	704
2003 YS ₁₂₅	2002 10 10.17416	22 44 29.43	+22 05 53.7	19.6	704	2003 YA ₁₂₉	2004 01 13.25800	08 51 40.63	+29 25 56.4	18.6 R	699
2003 YS ₁₂₅	2002 10 10.19003	22 44 28.91	+22 05 46.8	19.5	704	2003 YA ₁₂₉	2004 01 13.27810	08 51 39.67	+29 26 05.9		699
2003 YS ₁₂₅	2002 10 10.20585	22 44 28.29	+22 05 40.3	19.9	704	2003 YA ₁₂₉	2004 01 13.29822	08 51 38.68	+29 26 16.0		699
2003 YS ₁₂₅	2002 10 10.22163	22 44 27.73	+22 05 35.7	20.0	704	2003 YA ₁₂₉	2004 01 13.31825	08 51 37.55	+29 26 26.2		699
2003 YS ₁₂₅	2002 10 10.23744	22 44 27.30	+22 05 29.0	19.7	704	2003 YA ₁₂₉	2004 01 20.31251	08 45 21.40	+30 21 52.7	18.8	704
2003 YH ₁₂₇	2004 01 28.08826	05 18 54.21	+26 22 50.4	20.2 V	691	2003 YA ₁₂₉	2004 01 20.32623	08 45 20.52	+30 21 59.0	19.3	704
2003 YH ₁₂₇	2004 01 28.11977	05 18 54.19	+26 22 20.0	20.2 V	691	2003 YA ₁₂₉	2004 01 20.33849	08 45 19.82	+30 22 03.9	19.1	704
2003 YH ₁₂₇	2004 01 28.14778	05 18 54.17	+26 21 52.5	20.3 V	691	2003 YA ₁₂₉	2004 01 20.35094	08 45 19.04	+30 22 09.7	19.2	704
2003 YO ₁₂₇	1998 11 18.29676	03 02 28.84	+17 12 33.1	19.4 V	691	2003 YA ₁₂₉	2004 01 27.18311	08 38 31.93	+31 09 31.2	18.8 V	703
2003 YO ₁₂₇	1998 11 18.31882	03 02 27.46	+17 12 32.6	19.4 V	691	2003 YA ₁₂₉	2004 01 27.19447	08 38 31.20	+31 09 34.6	17.9 V	703
2003 YO ₁₂₇	1998 11 18.34068	03 02 26.13	+17 12 31.9	19.3 V	691	2003 YA ₁₂₉	2004 01 27.20585	08 38 30.46	+31 09 40.2	18.6 V	703
2003 YO ₁₂₇	1998 11 26.13149	02 55 00.80	+17 09 05.9	19.8 V	691	2003 YA ₁₂₉	2004 01 27.21727	08 38 29.70	+31 09 44.2	18.2 V	703
2003 YO ₁₂₇	1998 11 26.15370	02 54 59.58	+17 09 05.6	19.5 V	691	2003 YA ₁₂₉	2004 01 28.35940	08 37 19.78	+31 16 47.8	18.9 V	691
2003 YO ₁₂₇	1998 11 26.17584	02 54 58.34	+17 09 05.0	19.6 V	691	2003 YA ₁₂₉	2004 01 28.38772	08 37 17.97	+31 16 57.9	19.0 V	691
2003 YB ₁₂₈	2002 08 11.42305	21 49 27.05	-13 15 46.9	19.8	644	2003 YA ₁₂₉	2004 01 28.41637	08 37 16.15	+31 17 08.0	19.5 V	691
2003 YB ₁₂₈	2002 08 11.43377	21 49 26.34	-13 15 47.5	20.1	644	2003 YA ₁₂₉	2004 01 30.23237	08 35 26.12	+31 27 43.4	18.5 R	699
2003 YB ₁₂₈	2002 08 11.44450	21 49 25.62	-13 15 47.8	20.3	644	2003 YA ₁₂₉	2004 01 30.24583	08 35 25.35	+31 27 48.3		699
2003 YB ₁₂₈	2002 08 16.38747	21 43 59.05	-13 19 17.0	20.1	608	2003 YA ₁₂₉	2004 01 30.25918	08 35 24.43	+31 27 53.2		699
2003 YB ₁₂₈	2002 08 16.39769	21 43 58.29	-13 19 19.2	21.1	608	2003 YA ₁₂₉	2004 01 30.27263	08 35 23.64	+31 27 57.4		699
2003 YB ₁₂₈	2002 08 16.40817	21 43 57.57	-13 19 20.6	20.6	608	2003 YA ₁₂₉	2004 01 31.28126	08 34 22.48	+31 33 31.5	18.6	704
2003 YB ₁₂₈	2004 01 26.18179	07 41 41.50	+28 55 52.2	19.0 R	699	2003 YA ₁₂₉	2004 01 31.29448	08 34 21.60	+31 33 35.6	18.8	704
2003 YB ₁₂₈	2004 01 26.20188	07 41 39.96	+28 55 47.1		699	2003 YA ₁₂₉	2004 01 31.30689	08 34 20.87	+31 33 38.6	18.9	704
2003 YB ₁₂₈	2004 01 26.22189	07 41 38.53	+28 55 43.7		699	2003 YA ₁₂₉	2004 01 31.32157	08 34 19.94	+31 33 44.0	19.1	704
2003 YB ₁₂₈	2004 01 26.24193	07 41 37.05	+28 55 38.8		699	2003 YA ₁₂₉	2004 01 31.33450	08 34 19.10	+31 33 47.4	18.9	704
2003 YD ₁₂₈	2004 01 27.17859	07 44 05.69	+31 08 47.7	20.2 V	703	2003 YC ₁₂₉	2004 01 17.26641	08 44 58.56	+27 01 47.7	18.7	644
2003 YD ₁₂₈	2004 01 27.18994	07 44 04.76	+31 08 47.3	19.2 V	703	2003 YC ₁₂₉	2004 01 17.29696	08 44 56.29	+27 01 46.8	18.7	644
2003 YD ₁₂₈	2004 01 27.20132	07 44 04.07	+31 08 46.4	18.1 V	703	2003 YC ₁₂₉	2004 01 17.34435	08 44 52.76	+27 01 45.3	18.7	644
2003 YD ₁₂₈	2004 01 27.21269	07 44 03.17	+31 08 44.6	19.2 V	703	2003 YC ₁₂₉	2004 01 26.28171	08 33 57.08	+26 51 50.5	18.4 R	699
2003 YE ₁₂₈	2004 01 27.18877	07 52 12.10	+34 12 22.2	20.1 V	703	2003 YC ₁₂₉	2004 01 26.31253	08 33 54.58	+26 51 48.4		699
2003 YE ₁₂₈	2004 01 27.20016	07 52 11.41	+34 12 25.2	19.7 V	703	2003 YC ₁₂₉	2004 01 26.33252	08 33 53.24	+26 51 45.5		699
2003 YE ₁₂₈	2004 01 27.21153	07 52 10.61	+34 12 27.7	19.4 V	703	2003 YC ₁₂₉	2004 01 26.35252	08 33 51.62	+26 51 43.7		699
2003 YE ₁₂₈	2004 01 27.22300	07 52 09.97	+34 12 28.9	19.0 V	703	2003 YC ₁₂₉	2004 01 28.37648	08 31 24.22	+26 48 05.2	20.0 V	691
2003 YE ₁₂₈	2004 01 27.17859	07 45 44.93	+32 17 16.5	18.2 V	703	2003 YC ₁₂₉	2004 01 28.40491	08 31 22.10	+26 48 01.6	20.0 V	691
2003 YF ₁₂₈	2004 01 27.18994	07 45 44.26	+32 17 15.0	18.3 V	703	2003 YC ₁₂₉	2004 01 28.43331	08 31 20.00	+26 47 58.2	20.2 V	691
2003 YF ₁₂₈	2004 01 27.20132	07 45 43.37	+32 17 13.6	18.1 V	703	2003 YC ₁₂₉	2004 01 31.29393	08 27 56.18	+26 41 54.6	19.4	704
2003 YF ₁₂₈	2004 01 27.21269	07 45 42.57	+32 17 10.9	18.0 V	703	2003 YC ₁₂₉	2004 01 31.30634	08 27 55.27	+26 41 52.6	19.4	704
2003 YF ₁₂₈	2004 01 31.28267	07 41 12.79	+32 03 47.1	18.9	704	2003 YC ₁₂₉	2004 01 31.32101	08 27 54.22	+26 41 51.0	19.3	704
2003 YF ₁₂₈	2004 01 31.29547	07 41 11.88	+32 03 44.5	19.2	704	2003 YC ₁₂₉	2004 01 31.33395	08 27 53.28	+26 41 49.1	19.0	704
2003 YF ₁₂₈	2004 01 31.30844	07 41 11.03	+32 03 41.7	19.0	704	2003 YD ₁₂₉	2002 08 13.38138	00 07 56.06	-23 11 18.6	18.6	704
2003 YF ₁₂₈	2004 01 31.32081	07 41 10.23	+32 03 39.0	19.1	704	2003 YD ₁₂₉	2002 08 13.41251	00 07 55.61	-23 11 36.3	19.0	704
2003 YF ₁₂₈	2004 01 31.33310	07 41 09.37	+32 03 35.4	19.0	704	2003 YD ₁₂₉	2002 08 13.42814	00 07 55.44	-23 11 43.7	19.4	704
2003 YN ₁₂₈	2004 01 27.17972	07 57 48.59	+31 20 48.6	2							

2003 YK ₁₂₉	2004 01 31.32757	09 10 19.61	+32 31 13.7	18.9	704	2003 YF ₁₃₃	2004 01 30.29302	09 08 55.54	+23 01 44.9	19.4	704
2003 YK ₁₂₉	2004 01 31.33986	09 10 18.92	+32 31 22.0	19.0	704	2003 YF ₁₃₃	2004 01 30.30569	09 08 54.68	+23 01 44.5	19.6	704
2003 YO ₁₂₉	2004 01 30.40448	09 26 38.89	+30 18 12.7	18.1 V	703	2003 YF ₁₃₃	2004 01 30.31821	09 08 53.75	+23 01 44.1	19.5	704
2003 YO ₁₂₉	2004 01 30.41773	09 26 37.91	+30 18 18.1	17.9 V	703	2003 YF ₁₃₃	2004 01 30.33060	09 08 52.92	+23 01 44.3	19.3	704
2003 YO ₁₂₉	2004 01 30.43103	09 26 37.18	+30 18 24.0	18.3 V	703	2003 YG ₁₃₃	2004 01 31.28403	09 10 48.32	+25 57 29.3	19.0	704
2003 YO ₁₂₉	2004 01 30.44436	09 26 36.34	+30 18 30.6	19.0 V	703	2003 YG ₁₃₃	2004 01 31.29726	09 10 47.45	+25 57 34.1	19.1	704
2003 YO ₁₂₉	2004 01 31.24806	09 25 47.30	+30 24 39.0	18.6 R	699	2003 YG ₁₃₃	2004 01 31.30967	09 10 46.66	+25 57 38.2	19.7	704
2003 YO ₁₂₉	2004 01 31.26158	09 25 46.45	+30 24 44.5		699	2003 YG ₁₃₃	2004 01 31.32443	09 10 45.66	+25 57 42.0	19.4	704
2003 YO ₁₂₉	2004 01 31.27504	09 25 45.59	+30 24 51.9		699	2003 YG ₁₃₃	2004 01 31.33741	09 10 44.82	+25 57 45.5	19.0	704
2003 YO ₁₂₉	2004 01 31.28848	09 25 44.73	+30 24 58.0		699	2003 YQ ₁₃₃	2004 01 27.17972	07 55 28.34	+32 20 45.9	19.5 V	703
2003 YO ₁₂₉	2004 01 31.34085	09 25 41.24	+30 25 26.0	19.1	704	2003 YQ ₁₃₃	2004 01 27.19106	07 55 27.87	+32 20 45.2	18.5 V	703
2003 YO ₁₂₉	2004 01 31.36776	09 25 39.55	+30 25 37.0	19.9	704	2003 YQ ₁₃₃	2004 01 27.20245	07 55 27.44	+32 20 44.5	18.8 V	703
2003 YO ₁₂₉	2004 01 31.38159	09 25 38.86	+30 25 43.8	19.5	704	2003 YQ ₁₃₃	2004 01 27.21381	07 55 26.97	+32 20 43.6	19.8 V	703
2003 YO ₁₂₉	2004 01 31.39417	09 25 38.05	+30 25 47.1	19.4	704	2003 YY ₁₃₃	1999 04 12.21515	12 38 04.84	+02 55 25.8	19.6	704
2003 YP ₁₂₉	2004 01 30.27560	09 09 31.17	+19 03 16.8	18.2	704	2003 YY ₁₃₃	1999 04 12.23228	12 38 03.94	+02 55 25.8	19.7	704
2003 YP ₁₂₉	2004 01 30.27869	09 09 30.84	+19 03 14.1	18.3 V	691	2003 YY ₁₃₃	1999 04 12.24947	12 38 03.34	+02 55 28.3	19.4	704
2003 YP ₁₂₉	2004 01 30.28817	09 09 29.74	+19 03 06.8	18.6	704	2003 YY ₁₃₃	1999 04 12.26662	12 38 02.44	+02 55 30.7	19.4	704
2003 YP ₁₂₉	2004 01 30.30090	09 09 28.34	+19 02 57.2	18.5	704	2003 YG ₁₃₄	2002 08 13.24793	20 51 14.12	-26 46 45.4	19.6	704
2003 YP ₁₂₉	2004 01 30.31351	09 09 26.87	+19 02 46.7	18.2	704	2003 YG ₁₃₄	2002 08 13.27891	20 51 12.01	-26 46 43.1	19.9	704
2003 YP ₁₂₉	2004 01 30.32201	09 09 25.99	+19 02 41.6	18.2 V	691	2003 YG ₁₃₄	2002 08 13.29440	20 51 10.97	-26 46 42.9	19.5	704
2003 YP ₁₂₉	2004 01 30.32619	09 09 25.46	+19 02 37.3	18.1	704	2003 YH ₁₃₄	2004 01 28.14645	07 51 57.18	+39 19 38.3	19.8 V	703
2003 YP ₁₂₉	2004 01 30.34922	09 09 22.89	+19 02 19.8	18.6 V	691	2003 YH ₁₃₄	2004 01 28.15675	07 51 56.63	+39 19 40.7	20.4 V	703
2003 YP ₁₂₉	2004 01 31.27438	09 07 42.31	+18 50 14.0	18.5	704	2003 YH ₁₃₄	2004 01 28.16711	07 51 55.86	+39 19 41.5	19.0 V	703
2003 YP ₁₂₉	2004 01 31.28812	09 07 40.79	+18 50 02.1	18.4	704	2003 YH ₁₃₄	2004 01 28.17743	07 51 55.30	+39 19 44.5	19.6 V	703
2003 YP ₁₂₉	2004 01 31.30054	09 07 39.38	+18 49 52.4	18.4	704	2003 YH ₁₃₄	2004 01 31.14344	07 49 06.81	+39 29 18.4	18.8 R	699
2003 YP ₁₂₉	2004 01 31.31516	09 07 37.77	+18 49 41.4	18.5	704	2003 YH ₁₃₄	2004 01 31.15696	07 49 06.15	+39 29 20.9		699
2003 YP ₁₂₉	2004 01 31.32812	09 07 36.30	+18 49 30.8	18.8	704	2003 YH ₁₃₄	2004 01 31.17050	07 49 05.37	+39 29 22.7		699
2003 YP ₁₂₉	2004 01 31.27740	07 53 25.05	+30 31 11.2	19.0	704	2003 YH ₁₃₄	2004 01 31.18403	07 49 04.56	+39 29 25.9		699
2003 YP ₁₂₉	2004 01 31.29113	07 53 24.04	+30 31 12.3	19.8	704	2003 YJ ₁₃₄	2002 09 05.38108	01 37 03.968	-01 05 01.54	20.62V	645
2003 YP ₁₂₉	2004 01 31.30357	07 53 23.35	+30 31 10.6	19.6	704	2003 YJ ₁₃₄	2002 09 05.38455	01 37 03.884	-01 05 02.12	21.38	645
2003 YP ₁₂₉	2004 01 31.33114	07 53 21.40	+30 31 09.6	19.7	704	2003 YJ ₁₃₄	2002 10 15.26993	01 07 58.94	-03 03 13.5	20.1	644
2003 YV ₁₂₉	2004 01 27.18311	08 35 24.11	+32 19 31.5	19.4 V	703	2003 YJ ₁₃₄	2002 10 15.29872	01 07 57.36	-03 03 17.0	20.2	644
2003 YV ₁₂₉	2004 01 27.19447	08 35 23.37	+32 19 36.1	19.4 V	703	2003 YJ ₁₃₄	2002 10 15.34274	01 07 54.93	-03 03 22.8	20.4	644
2003 YV ₁₂₉	2004 01 27.20585	08 35 22.42	+32 19 38.7	19.1 V	703	2003 YM ₁₃₄	2001 05 24.22734	15 36 25.37	-13 55 19.1	20.5 V	691
2003 YV ₁₂₉	2004 01 27.21727	08 35 21.66	+32 19 43.5	18.9 V	703	2003 YM ₁₃₄	2001 05 24.25009	15 36 24.04	-13 55 19.6	20.3 V	691
2003 YV ₁₂₉	2004 01 31.28920	09 10 04.68	+34 45 10.1	19.0	704	2003 YM ₁₃₄	2001 05 24.27236	15 36 22.74	-13 55 19.9	20.3 V	691
2003 YV ₁₂₉	2004 01 31.30206	09 10 03.85	+34 45 17.3	19.6	704	2003 YM ₁₃₄	2001 06 11.22143	15 20 54.18	-14 08 40.8	21.5 V	691
2003 YV ₁₂₉	2004 01 31.31504	09 10 03.25	+34 45 26.6	19.1	704	2003 YM ₁₃₄	2001 06 11.24257	15 20 53.23	-14 08 42.1	22.0 V	691
2003 YV ₁₂₉	2004 01 31.32735	09 10 02.55	+34 45 35.4	19.2	704	2003 YM ₁₃₄	2001 06 11.26426	15 20 52.24	-14 08 44.5	22.2 V	691
2003 YV ₁₂₉	2004 01 31.33964	09 10 01.82	+34 45 42.9	18.9	704	2003 YP ₁₃₄	1994 04 15.14719	11 58 50.83	-09 05 37.3		691
2003 YZ ₁₂₉	2004 01 31.29748	09 14 17.87	+28 59 08.3	19.9	704	2003 YP ₁₃₄	1994 04 15.17123	11 58 49.53	-09 05 32.5	20.2 V	691
2003 YZ ₁₂₉	2004 01 31.30989	09 14 16.95	+28 59 11.6	19.4	704	2003 YP ₁₃₄	1994 04 15.19663	11 58 48.17	-09 05 27.7		691
2003 YZ ₁₂₉	2004 01 31.32465	09 14 15.83	+28 59 16.1	19.4	704	2003 YX ₁₃₄	2004 01 31.24101	07 31 20.96	+36 19 36.8	20.1	704
2003 YZ ₁₂₉	2004 01 31.33771	09 14 15.02	+28 59 19.7	19.5	704	2003 YX ₁₃₄	2004 01 31.26536	07 31 19.66	+36 19 42.5	19.4	704
2003 YD ₁₃₀	2004 01 28.35101	10 53 52.95	+20 16 50.4	18.6 V	703	2003 YX ₁₃₄	2004 01 31.27994	07 31 18.83	+36 19 46.3	19.2	704
2003 YD ₁₃₀	2004 01 28.36595	10 53 52.40	+20 16 56.1	18.7 V	703	2003 YX ₁₃₄	2004 01 31.29705	08 04 49.87	+35 19 43.7	19.2	704
2003 YD ₁₃₀	2004 01 28.38094	10 53 51.83	+20 17 02.6	18.5 V	703	2003 YX ₁₃₄	2004 01 31.30999	08 04 49.01	+35 19 44.8	19.1	704
2003 YD ₁₃₀	2004 01 28.39595	10 53 51.44	+20 17 08.7	19.0 V	703	2003 YX ₁₃₄	2004 01 31.32236	08 04 48.05	+35 19 44.4	19.2	704
2003 YD ₁₃₀	2004 01 30.29070	10 52 50.62	+20 29 39.9	18.8 R	699	2003 YX ₁₃₄	2004 01 31.33465	08 04 47.17	+35 19 42.3	19.0	704
2003 YD ₁₃₀	2004 01 30.30480	10 52 50.10	+20 29 45.6		699	2003 YA ₁₃₅	2004 01 27.17972	07 56 43.57	+31 16 49.9	17.8 V	703
2003 YD ₁₃₀	2004 01 30.31893	10 52 49.68	+20 29 50.9		699	2003 YA ₁₃₅	2004 01 27.19106	07 56 42.33	+31 16 44.0	18.1 V	703
2003 YD ₁₃₀	2004 01 30.33310	10 52 49.14	+20 29 58.1		699	2003 YA ₁₃₅	2004 01 27.20245	07 56 41.15	+31 16 37.7	17.9 V	703
2003 YD ₁₃₀	2004 01 30.34015	10 52 48.82	+20 30 00.7	18.7	704	2003 YA ₁₃₅	2004 01 27.21381	07 56 39.92	+31 16 31.8	18.1 V	703
2003 YD ₁₃₀	2004 01 30.35253	10 52 48.37	+20 30 05.7	18.8	704	2003 YA ₁₃₅	2004 01 31.27740	07 49 52.82	+30 37 21.7	18.7	704
2003 YD ₁₃₀	2004 01 30.36516	10 52 47.96	+20 30 10.4	18.7	704	2003 YA ₁₃₅	2004 01 31.29113	07 49 51.41	+30 37 11.5	19.5	704
2003 YD ₁₃₀	2004 01 30.37782	10 52 47.45	+20 30 15.2	18.8	704	2003 YA ₁₃₅	2004 01 31.30357	07 49 50.18	+30 37 04.5	19.2	704
2003 YD ₁₃₀	2004 01 30.39008	10 52 47.02	+20 30 20.4	18.9	704	2003 YA ₁₃₅	2004 01 31.31818	07 49 48.73	+30 36 55.5	19.0	704
2003 YH ₁₃₀	2004 01 28.34756	11 27 00.60	+20 32 07.4	18.4 V	703	2003 YA ₁₃₅	2004 01 31.33114	07 49 47.48	+30 36 47.3	19.0	704
2003 YH ₁₃₀	2004 01 28.36251	11 27 00.64	+20 32 15.8	18.0 V	703	2003 YB ₁₃₅	2004 01 30.22653	08 24 35.42	+36 29 13.1	19.2 R	699
2003 YH ₁₃₀	2004 01 28.37750	11 27 00.63	+20 32 26.6	18.5 V	703	2003 YB ₁₃₅	2004 01 30.23996	08 24 34.51	+36 29 18.6		699
2003 YH ₁₃₀	2004 01 28.39249	11 27 00.58	+20 32 36.0	18.3 V	703	2003 YB ₁₃₅	2004 01 30.25335	08 24 33.65	+36 29 23.2		699
2003 YH ₁₃₀	2004 01 30.34251	11 27 03.35	+20 53 36.2	18.0	704	2003 YB ₁₃₅	2004 01 30.26678	08 24 32.73	+36 29 28.3		699
2003 YH ₁₃₀	2004 01 30.35476	11 27 03.31	+20 53 43.9	18.6	704	2003 YB ₁₃₅	2004 01 31.29905	08 23 26.43	+36 35 26.9	19.1	704
2003 YH ₁₃₀	2004 01 30.36740	11 27 03.30	+20 53 52.5	18.7	704	2003 YB ₁₃₅	2004 01 31.31200	08 23 25.67	+36 35 30.3	19.1	704
2003 YH ₁₃₀	2004 01 30.38005	11 27 03.30	+20 54 00.6	18.5	704	2003 YB ₁₃₅	2004 01 31.33665	08 23 23.97	+36 35 39.8	19.2	704
2003 YH ₁₃₀	2004 01 30.39231	11 27 03.23	+20 54 09.3	18.5	704	2003 YD ₁₃₅	2002 09 15.27820	23 54 28.77	+30 50 14.3	19.4 R	699
2003 YJ ₁₃₁	1998 10 11.33016	02 19 34.13	+01 38 45.7	18.7 R	699	2003 YD ₁₃₅	2002 09 15.29395	23 54 27.77	+30 50 16.9		699
2003 YJ ₁₃₁	1998 10 11.35002	02 19 33.05	+01 38 48.1		699	2003 YD ₁₃₅	2002 09 15.30966	23 54 26.80	+30 50 20.6		699
2003 YJ ₁₃₁	1998 10										

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2003 YG ₁₃₅	2004 01 30.24333	08 45 04.72	+34 19 20.9	699	2003 YN ₁₃₆	2004 01 26.21357	08 29 33.57	+17 11 45.2	699
2003 YG ₁₃₅	2004 01 30.25671	08 45 03.86	+34 19 23.9	699	2003 YN ₁₃₆	2004 01 26.23363	08 29 32.32	+17 11 47.2	699
2003 YG ₁₃₅	2004 01 30.27013	08 45 02.99	+34 19 26.6	699	2003 YN ₁₃₆	2004 01 26.25365	08 29 31.11	+17 11 50.4	699
2003 YG ₁₃₅	2004 01 31.28710	08 43 58.98	+34 22 37.1	18.6	2003 YN ₁₃₆	2004 01 28.19552	08 27 37.66	+17 16 21.1	19.3 V
2003 YG ₁₃₅	2004 01 31.29995	08 43 58.20	+34 22 39.8	18.6	2003 YN ₁₃₆	2004 01 28.22343	08 27 35.99	+17 16 25.1	19.2 V
2003 YG ₁₃₅	2004 01 31.31290	08 43 57.32	+34 22 42.4	19.0	2003 YN ₁₃₆	2004 01 28.25159	08 27 34.29	+17 16 29.2	19.4 V
2003 YG ₁₃₅	2004 01 31.32525	08 43 56.53	+34 22 43.3	19.1	2003 YN ₁₃₆	2004 01 30.27193	08 25 36.94	+17 21 07.8	18.7
2003 YG ₁₃₅	2004 01 31.33754	08 43 55.60	+34 22 45.7	19.1	2003 YN ₁₃₆	2004 01 30.28449	08 25 36.17	+17 21 09.3	19.1
2003 YH ₁₃₅	2004 01 27.18311	08 42 18.34	+32 55 03.3	18.8 V	2003 YN ₁₃₆	2004 01 30.29715	08 25 35.41	+17 21 11.6	19.4
2003 YH ₁₃₅	2004 01 27.19447	08 42 17.59	+32 55 05.9	18.7 V	2003 YN ₁₃₆	2004 01 30.30982	08 25 34.63	+17 21 13.8	19.5
2003 YH ₁₃₅	2004 01 27.20585	08 42 16.90	+32 55 08.7	18.1 V	2003 YN ₁₃₆	2004 01 30.32248	08 25 33.88	+17 21 16.0	19.3
2003 YH ₁₃₅	2004 01 27.21727	08 42 16.16	+32 55 12.1	18.4 V	2003 YN ₁₃₆	2004 01 31.27353	08 24 39.16	+17 23 24.4	18.9
2003 YH ₁₃₅	2004 01 30.22989	08 39 09.85	+33 05 48.4	18.5 R	2003 YN ₁₃₆	2004 01 31.28727	08 24 38.42	+17 23 27.4	19.3
2003 YH ₁₃₅	2004 01 30.24333	08 39 08.92	+33 05 51.0	699	2003 YN ₁₃₆	2004 01 31.29956	08 24 37.68	+17 23 29.3	19.2
2003 YH ₁₃₅	2004 01 30.25671	08 39 08.06	+33 05 53.7	699	2003 YN ₁₃₆	2004 01 31.31430	08 24 36.83	+17 23 31.0	19.5
2003 YH ₁₃₅	2004 01 30.27013	08 39 07.19	+33 05 56.1	699	2003 YN ₁₃₆	2004 01 31.32727	08 24 36.12	+17 23 32.7	19.3
2003 YH ₁₃₅	2004 01 31.29972	08 38 03.56	+33 09 06.9	18.9	2003 YO ₁₃₆	2004 01 26.19771	07 54 23.25	+15 35 45.4	19.0 R
2003 YH ₁₃₅	2004 01 31.31267	08 38 02.70	+33 09 09.6	19.1	2003 YO ₁₃₆	2004 01 26.21777	07 54 22.04	+15 35 52.8	699
2003 YH ₁₃₅	2004 01 31.32503	08 38 01.91	+33 09 11.5	19.0	2003 YO ₁₃₆	2004 01 26.23777	07 54 20.66	+15 36 00.5	699
2003 YH ₁₃₅	2004 01 31.33732	08 38 01.12	+33 09 13.3	18.8	2003 YO ₁₃₆	2004 01 26.25781	07 54 19.45	+15 36 06.6	699
2003 YJ ₁₃₅	2004 01 27.18311	08 42 58.37	+32 46 19.1	18.0 V	2003 YO ₁₃₆	2004 01 30.28173	07 50 18.34	+16 00 22.9	19.3
2003 YJ ₁₃₅	2004 01 27.19447	08 42 57.52	+32 46 21.7	18.4 V	2003 YO ₁₃₆	2004 01 30.29440	07 50 17.51	+16 00 26.8	19.7
2003 YJ ₁₃₅	2004 01 27.20585	08 42 56.77	+32 46 24.8	18.2 V	2003 YO ₁₃₆	2004 01 30.30706	07 50 16.76	+16 00 32.8	19.1
2003 YJ ₁₃₅	2004 01 27.21727	08 42 56.05	+32 46 27.8	18.1 V	2003 YO ₁₃₆	2004 01 30.31972	07 50 16.04	+16 00 37.2	19.2
2003 YJ ₁₃₅	2004 01 30.22989	08 39 41.11	+32 57 29.2	17.8 R	2003 YP ₁₃₆	2003 12 28.51563	08 24 22.23	+20 19 58.4	20.4 V
2003 YJ ₁₃₅	2004 01 30.24333	08 39 40.25	+32 57 31.6	699	2003 YP ₁₃₆	2003 12 28.52876	08 24 21.72	+20 20 02.1	20.5 V
2003 YJ ₁₃₅	2004 01 30.25671	08 39 39.35	+32 57 34.1	699	2003 YP ₁₃₆	2003 12 28.54203	08 24 21.21	+20 20 06.0	20.6 V
2003 YJ ₁₃₅	2004 01 30.27013	08 39 38.47	+32 57 37.0	699	2003 YP ₁₃₆	2004 01 15.45039	08 10 49.24	+21 56 07.7	19.5 V
2003 YJ ₁₃₅	2004 01 31.28688	08 38 33.39	+33 00 49.2	18.4	2003 YP ₁₃₆	2004 01 15.47692	08 10 47.88	+21 56 16.3	19.6 V
2003 YJ ₁₃₅	2004 01 31.29972	08 38 32.54	+33 00 51.5	18.6	2003 YP ₁₃₆	2004 01 15.50405	08 10 46.47	+21 56 24.9	19.6 V
2003 YJ ₁₃₅	2004 01 31.31267	08 38 31.66	+33 00 53.2	18.6	2003 YP ₁₃₆	2004 01 22.28992	08 04 55.61	+22 33 01.5	18.8
2003 YJ ₁₃₅	2004 01 31.32503	08 38 30.84	+33 00 55.6	18.5	2003 YP ₁₃₆	2004 01 22.30278	08 04 54.92	+22 33 05.4	19.5
2003 YJ ₁₃₅	2004 01 31.33732	08 38 29.99	+33 00 57.1	18.3	2003 YP ₁₃₆	2004 01 22.31557	08 04 54.23	+22 33 09.5	19.4
2003 YN ₁₃₆	2004 01 27.18084	08 09 07.78	+33 25 23.6	19.4 V	2003 YP ₁₃₆	2004 01 22.32858	08 04 53.57	+22 33 13.8	19.1
2003 YN ₁₃₆	2004 01 27.19221	08 09 07.02	+33 25 24.7	17.5 V	2003 YP ₁₃₆	2004 01 22.34156	08 04 52.86	+22 33 17.7	19.2
2003 YN ₁₃₆	2004 01 27.20359	08 09 06.19	+33 25 23.6	16.8 V	2003 YP ₁₃₆	2004 01 27.36758	08 00 33.19	+22 59 13.8	19.9 V
2003 YN ₁₃₆	2004 01 27.21496	08 09 05.50	+33 25 24.0	19.4 V	2003 YP ₁₃₆	2004 01 27.39659	08 00 31.68	+22 59 22.4	20.0 V
2003 YO ₁₃₅	2004 01 27.18198	08 23 15.09	+33 41 47.8	20.3 V	2003 YP ₁₃₆	2004 01 27.42767	08 00 30.06	+22 59 31.5	20.2 V
2003 YO ₁₃₅	2004 01 27.19335	08 23 14.26	+33 41 46.9	19.4 V	2003 YP ₁₃₆	2004 01 30.30001	07 58 05.26	+23 13 41.0	19.5
2003 YO ₁₃₅	2004 01 27.20472	08 23 13.51	+33 41 45.0	19.2 V	2003 YP ₁₃₆	2004 01 30.31267	07 58 04.64	+23 13 45.0	19.5
2003 YO ₁₃₅	2004 01 27.21610	08 23 12.58	+33 41 43.9	19.0 V	2003 YP ₁₃₆	2004 01 30.32506	07 58 04.00	+23 13 48.6	19.4
2003 YQ ₁₃₅	2004 01 30.39635	12 09 14.37	+20 22 21.9	18.4	2003 YQ ₁₃₆	2003 12 19.40939	08 29 15.38	+18 14 04.0	19.8
2003 YQ ₁₃₅	2004 01 30.40858	12 09 14.61	+20 22 32.3	18.9	2003 YQ ₁₃₆	2003 12 19.43517	08 29 14.44	+18 14 11.9	20.3
2003 YQ ₁₃₅	2004 01 30.42107	12 09 14.93	+20 22 43.1	18.5	2003 YQ ₁₃₆	2003 12 19.44785	08 29 14.01	+18 14 13.6	20.2
2003 YQ ₁₃₅	2004 01 30.43343	12 09 15.23	+20 22 54.2	18.8	2003 YQ ₁₃₆	2003 12 19.46056	08 29 13.61	+18 14 17.9	20.1
2003 YQ ₁₃₅	2004 01 30.44587	12 09 15.55	+20 23 04.7	19.3	2003 YQ ₁₃₆	2003 12 27.31773	08 24 39.71	+18 55 59.1	20.0 V
2003 YR ₁₃₅	2001 07 21.27222	20 47 22.14	-27 32 11.8	19.7	2003 YQ ₁₃₆	2003 12 27.34234	08 24 38.72	+18 56 07.9	20.6 V
2003 YR ₁₃₅	2001 07 21.28385	20 47 21.56	-27 32 17.7	20.2	2003 YQ ₁₃₆	2003 12 27.36832	08 24 37.62	+18 56 16.2	20.0 V
2003 YR ₁₃₅	2001 07 21.29549	20 47 20.98	-27 32 23.0	19.8	2003 YQ ₁₃₆	2003 12 27.50841	08 24 31.70	+18 57 03.5	20.0 V
2003 YR ₁₃₅	2004 01 30.40102	10 02 08.59	+28 38 54.7	19.9 V	2003 YQ ₁₃₆	2003 12 27.52166	08 24 31.14	+18 57 08.0	19.9 V
2003 YR ₁₃₅	2004 01 30.41432	10 02 08.17	+28 38 59.9	19.7 V	2003 YQ ₁₃₆	2003 12 27.54838	08 24 30.02	+18 57 17.0	20.0 V
2003 YR ₁₃₅	2004 01 30.42760	10 02 07.46	+28 39 09.5	19.4 V	2003 YQ ₁₃₆	2004 01 15.45564	08 08 34.02	+20 54 36.6	19.5 V
2003 YR ₁₃₅	2004 01 30.44094	10 02 06.75	+28 39 18.1	19.3 V	2003 YQ ₁₃₆	2004 01 15.48246	08 08 32.47	+20 54 45.6	19.4 V
2003 YX ₁₃₅	2001 07 18.36330	20 58 44.35	-11 39 06.1	19.3 V	2003 YQ ₁₃₆	2004 01 15.50938	08 08 30.91	+20 54 56.7	19.5 V
2003 YX ₁₃₅	2001 07 18.38555	20 58 43.06	-11 39 01.2	20.1 V	2003 YQ ₁₃₆	2004 01 21.30452	08 02 57.93	+21 31 25.0	18.4
2003 YX ₁₃₅	2001 07 18.40754	20 58 41.89	-11 38 57.8	20.0 V	2003 YQ ₁₃₆	2004 01 21.31741	08 02 57.17	+21 31 29.7	19.0
2003 YX ₁₃₅	2001 07 27.30187	20 50 44.72	-11 19 19.0	18.9 R	2003 YQ ₁₃₆	2004 01 21.34390	08 02 55.58	+21 31 39.6	19.0
2003 YX ₁₃₅	2001 07 27.32685	20 50 43.23	-11 19 16.0	699	2003 YQ ₁₃₆	2004 01 21.35677	08 02 54.83	+21 31 44.0	18.7
2003 YX ₁₃₅	2001 07 27.35185	20 50 41.75	-11 19 13.4	699	2003 YQ ₁₃₆	2004 01 24.27828	08 00 07.72	+21 49 34.4	18.8
2003 YX ₁₃₅	2001 07 27.37690	20 50 40.33	-11 19 10.4	699	2003 YQ ₁₃₆	2004 01 24.29129	08 00 06.98	+21 49 38.3	19.9
2003 YX ₁₃₅	2002 10 06.38491	00 57 08.36	+37 50 28.9	19.1 R	2003 YQ ₁₃₆	2004 01 24.30432	08 00 06.27	+21 49 43.5	19.2
2003 YX ₁₃₅	2002 10 06.40159	00 57 07.29	+37 50 27.7	699	2003 YQ ₁₃₆	2004 01 24.31740	08 00 05.44	+21 49 47.8	19.1
2003 YX ₁₃₅	2002 10 06.41822	00 57 06.44	+37 50 24.2	699	2003 YQ ₁₃₆	2004 01 24.32999	08 00 04.68	+21 49 51.9	19.5
2003 YX ₁₃₅	2002 10 06.43492	00 57 05.37	+37 50 23.6	699	2003 YQ ₁₃₆	2004 01 27.36758	07 57 13.97	+22 07 48.8	19.5 V
2003 YX ₁₃₅	2002 10 11.39055	00 52 30.15	+37 37 07.1	20.1	2003 YQ ₁₃₆	2004 01 27.39659	07 57 12.31	+22 07 58.7	19.6 V
2003 YX ₁₃₅	2002 10 11.40215	00 52 29.49	+37 37 05.4	20.6	2003 YQ ₁₃₆	2004 01 27.42767	07 57 10.56	+22 08 09.3	19.8 V
2003 YX ₁₃₅	2002 10 11.41253	00 52 28.89	+37 37 02.4	20.2	2003 YQ ₁₃₆	2004 01 30.28708	07 54 34.77	+22 24 24.5	19.7
2003 YX ₁₃₅	2002 10 31.24333	00 35 46.52	+35 48 28.1	19.0	2003 YQ ₁₃₆	2004 01 30.29970	07 54 34.08	+22 24 28.1	19.5
2003 YX ₁₃₅	2002 10 31.25941	00 35 45.86	+35 48 20.3	19.8	2003 YQ ₁₃₆	2004 01 30.31235	07 54 33.36	+22 24 32.5	19.7
2003 YX ₁₃₅	2002 10 31.27570	00 35 45.06	+35 48 14.2	19.4	2003 YQ ₁₃₆	2004 01 30.32474	07 54 32.70	+22 24 36.4	19.5
2003 YX ₁₃₅	2002 10 31.29226	00 35 44.31	+35 48 06.5	19.7	2003 YR ₁₃₆	2003 12 22.50521	08 30 45.71	+17 34 48.0	20.8 V
2003 YX ₁₃₅	2002 10 31.30868	00 35 43.67	+35 47 59.7	19.7	2003 YR ₁₃₆	2003 12 22.51916	08 30 45.11	+17 34 51.0	20.6 V
2003 YM ₁₃₆	2004 01 28.22747	09 46 57.49	+23 08 36.7	19.9 V	2003 YR ₁₃₆	2003 12 22.53336	08 30 44.56	+17 34 53.8	20.6 V
2003 YM ₁₃₆	2004 01 28.23662	09 46 57.02	+23 08 39.5	19.3 V	2003 YR ₁₃₆	2004 01 15.46080	08 08 16.42	+19 23 14.8	20.4 V
2003 YM ₁₃₆	2004 01 28.24581	09 46 5							

2003 YS ₁₃₆	2004 01 29.29651	08 06 54.89	+18 08 29.1	19.5	704	2003 YM ₁₃₇	2004 01 24.29531	07 38 52.60	+29 25 51.2	17.8	H72
2003 YS ₁₃₆	2004 01 29.30900	08 06 54.08	+18 08 30.1	19.4	704	2003 YM ₁₃₇	2004 01 25.80272	07 35 01.84	+29 59 25.4	17.2 V	A16
2003 YS ₁₃₆	2004 01 29.32144	08 06 53.31	+18 08 31.6	19.5	704	2003 YM ₁₃₇	2004 01 26.55249	07 32 57.99	+30 17 03.2	16.7 V	379
2003 YS ₁₃₆	2004 01 30.27029	08 05 51.68	+18 09 45.0	18.9	704	2003 YM ₁₃₇	2004 01 26.55468	07 32 57.58	+30 17 06.5	16.7 V	379
2003 YS ₁₃₆	2004 01 30.28286	08 05 50.85	+18 09 45.3	19.1	704	2003 YM ₁₃₇	2004 01 26.55905	07 32 56.77	+30 17 12.3	16.4 V	379
2003 YS ₁₃₆	2004 01 30.29552	08 05 50.00	+18 09 46.1	19.1	704	2003 YM ₁₃₇	2004 01 26.56124	07 32 56.41	+30 17 15.5	16.7 V	379
2003 YS ₁₃₆	2004 01 30.30819	08 05 49.14	+18 09 46.3	19.4	704	2003 YM ₁₃₇	2004 01 28.55190	07 27 04.40	+31 05 55.1	17.7 V	379
2003 YS ₁₃₆	2004 01 30.32085	08 05 48.28	+18 09 47.9	19.3	704	2003 YM ₁₃₇	2004 01 28.55409	07 27 03.94	+31 05 58.8	17.8 V	379
2003 YT ₁₃₆	2004 01 24.27973	08 21 17.68	+20 28 36.6	18.2	704	2003 YM ₁₃₇	2004 01 28.55627	07 27 03.53	+31 06 02.7	17.7 V	379
2003 YT ₁₃₆	2004 01 24.29312	08 21 16.77	+20 28 43.9	18.5	704	2003 YM ₁₃₇	2004 01 28.56065	07 27 02.62	+31 06 09.6	17.8 V	379
2003 YT ₁₃₆	2004 01 24.30576	08 21 15.95	+20 28 50.1	18.6	704	2003 YM ₁₃₇	2004 01 29.54116	07 23 55.04	+31 31 21.8	16.9 V	379
2003 YT ₁₃₆	2004 01 24.31884	08 21 15.08	+20 28 57.5	18.5	704	2003 YM ₁₃₇	2004 01 29.54553	07 23 54.11	+31 31 29.2	16.3 V	379
2003 YT ₁₃₆	2004 01 24.33143	08 21 14.19	+20 29 04.2	18.8	704	2003 YM ₁₃₇	2004 01 29.54772	07 23 53.64	+31 31 32.2	16.4 V	379
2003 YT ₁₃₆	2004 01 27.28735	08 18 06.57	+20 55 16.7	19.1 V	691	2003 YM ₁₃₇	2004 01 29.55774	07 23 51.50	+31 31 48.2	16.9 V	379
2003 YT ₁₃₆	2004 01 27.31609	08 18 04.67	+20 55 31.8	19.1 V	691	2003 YM ₁₃₇	2004 01 29.55993	07 23 51.04	+31 31 51.9	16.5 V	379
2003 YT ₁₃₆	2004 01 27.34394	08 18 02.83	+20 55 46.4	19.1 V	691	2003 YM ₁₃₇	2004 01 29.56431	07 23 50.15	+31 31 59.1	16.8 V	379
2003 YT ₁₃₆	2004 01 30.27622	08 14 59.49	+21 21 05.2	19.2	704	2003 YM ₁₃₇	2004 01 29.82107	07 23 00.63	+31 38 36.3	16.9 V	941
2003 YT ₁₃₆	2004 01 30.28889	08 14 58.69	+21 21 11.5	19.3	704	2003 YM ₁₃₇	2004 01 29.82151	07 23 00.53	+31 38 37.1	16.9 V	941
2003 YT ₁₃₆	2004 01 30.30163	08 14 57.85	+21 21 18.1	19.4	704	2003 YM ₁₃₇	2004 01 29.82240	07 23 00.36	+31 38 38.5	17.1 V	941
2003 YT ₁₃₆	2004 01 30.31416	08 14 57.07	+21 21 24.5	18.8	704	2003 YM ₁₃₇	2004 01 29.82373	07 23 00.06	+31 38 40.4	17.0 V	941
2003 YT ₁₃₆	2004 01 30.32655	08 14 56.24	+21 21 30.8	19.3	704	2003 YM ₁₃₇	2004 01 30.52490	07 20 36.32	+31 57 31.7	16.6 V	379
2003 YA ₁₃₇	2002 09 12.43495	23 33 09.57	+10 25 35.6	19.0	644	2003 YM ₁₃₇	2004 01 30.52708	07 20 35.91	+31 57 34.7	17.0 V	379
2003 YA ₁₃₇	2002 09 12.44545	23 33 09.02	+10 25 33.9	18.5	644	2003 YM ₁₃₇	2004 01 30.52927	07 20 35.38	+31 57 38.9	16.7 V	379
2003 YA ₁₃₇	2002 09 12.45602	23 33 08.55	+10 25 31.9	18.6	644	2003 YM ₁₃₇	2004 01 30.53365	07 20 34.45	+31 57 45.5	17.2 V	379
2003 YA ₁₃₇	2002 10 05.27951	23 15 35.25	+08 52 23.6	19.9	704	2003 YM ₁₃₇	2004 01 30.54021	07 20 32.93	+31 57 56.8	16.9 V	379
2003 YA ₁₃₇	2002 10 05.29507	23 15 34.65	+08 52 22.2	19.7	704	2003 YM ₁₃₇	2004 01 31.22809	07 18 07.17	+32 16 46.0	17.2	704
2003 YA ₁₃₇	2002 10 05.31062	23 15 34.08	+08 52 18.3	19.4	704	2003 YM ₁₃₇	2004 01 31.24035	07 18 04.33	+32 17 06.5	17.1	704
2003 YE ₁₃₇	2004 01 27.20441	07 41 57.43	+18 53 55.9	20.4 V	691	2003 YM ₁₃₇	2004 01 31.25250	07 18 01.49	+32 17 27.2	17.2	704
2003 YE ₁₃₇	2004 01 27.23189	07 41 55.91	+18 53 55.8	20.3 V	691	2003 YM ₁₃₇	2004 01 31.26470	07 17 58.61	+32 17 47.4	17.3	704
2003 YE ₁₃₇	2004 01 27.25962	07 41 54.35	+18 53 56.0	20.3 V	691	2003 YM ₁₃₇	2004 01 31.27928	07 17 55.26	+32 18 10.9	17.3	704
2003 YF ₁₃₇	1999 10 20.32418	04 15 21.33	+13 05 40.8	19.2	704	2003 YM ₁₃₇	2004 01 31.30676	07 17 48.54	+32 18 52.5	17.0 R	H41
2003 YF ₁₃₇	1999 10 20.33945	04 15 20.90	+13 05 40.0	19.4	704	2003 YM ₁₃₇	2004 01 31.30897	07 17 48.01	+32 18 57.1	16.8 R	H41
2003 YF ₁₃₇	1999 10 20.35472	04 15 20.35	+13 05 37.2	19.1	704	2003 YM ₁₃₇	2004 01 31.31115	07 17 47.49	+32 18 59.9	16.5 R	H41
2003 YF ₁₃₇	1999 10 20.37011	04 15 19.86	+13 05 35.0	19.1	704	2003 YM ₁₃₇	2004 01 31.31267	07 17 47.16	+32 19 03.0	16.7 R	H41
2003 YF ₁₃₇	1999 10 20.38541	04 15 19.32	+13 05 32.1	19.2	704	2003 YM ₁₃₇	2004 01 31.31435	07 17 46.72	+32 19 04.7	16.7 R	H41
2003 YF ₁₃₇	1999 11 04.32970	04 04 03.13	+12 21 23.3	18.5	704	2003 YM ₁₃₇	2004 01 31.49640	07 17 09.50	+32 24 11.5	17.1 V	379
2003 YF ₁₃₇	1999 11 04.34581	04 04 02.12	+12 21 19.3	19.6	704	2003 YM ₁₃₇	2004 01 31.49859	07 17 08.90	+32 24 16.1	16.9 V	379
2003 YF ₁₃₇	1999 11 04.36198	04 04 01.10	+12 21 18.2	19.1	704	2003 YM ₁₃₇	2004 01 31.50734	07 17 06.89	+32 24 31.3	17.8 V	379
2003 YF ₁₃₇	1999 11 04.39414	04 03 59.19	+12 21 12.5	19.2	704	2003 YO ₁₃₇	2004 01 24.27709	07 49 21.72	+22 43 26.0	19.1	704
2003 YF ₁₃₇	2002 06 08.37790	19 29 07.27	-17 46 18.8	17.9	704	2003 YO ₁₃₇	2004 01 24.29021	07 49 20.89	+22 43 25.1	19.3	704
2003 YF ₁₃₇	2002 06 08.39159	19 29 07.01	-17 46 20.7	18.4	704	2003 YO ₁₃₇	2004 01 24.30315	07 49 20.00	+22 43 25.4	20.0	704
2003 YF ₁₃₇	2002 06 08.40524	19 29 06.83	-17 46 22.6	18.7	704	2003 YO ₁₃₇	2004 01 24.31607	07 49 19.21	+22 43 24.1	19.4	704
2003 YF ₁₃₇	2002 06 08.41893	19 29 06.58	-17 46 24.2	18.2	704	2003 YO ₁₃₇	2004 01 24.32890	07 49 18.45	+22 43 23.9	19.4	704
2003 YF ₁₃₇	2002 06 08.43239	19 29 06.30	-17 46 25.5	18.4	704	2003 YO ₁₃₇	2004 01 26.20020	07 47 26.59	+22 42 18.0	19.1 R	699
2003 YF ₁₃₇	2002 06 18.30724	19 25 06.55	-18 14 11.5	18.2	704	2003 YO ₁₃₇	2004 01 26.22024	07 47 25.42	+22 42 17.8		699
2003 YF ₁₃₇	2002 06 18.32041	19 25 05.95	-18 14 14.2	18.1	704	2003 YO ₁₃₇	2004 01 26.24027	07 47 24.16	+22 42 16.5		699
2003 YF ₁₃₇	2002 06 18.32052	19 25 05.84	-18 14 16.2	18.0	704	2003 YO ₁₃₇	2004 01 26.26032	07 47 22.94	+22 42 15.3		699
2003 YF ₁₃₇	2002 06 18.33359	19 25 05.49	-18 14 17.7	18.4	704	2003 YO ₁₃₇	2004 01 27.19327	07 46 28.42	+22 41 38.3	19.6 V	691
2003 YF ₁₃₇	2002 06 18.33371	19 25 05.37	-18 14 19.4	18.1	704	2003 YO ₁₃₇	2004 01 27.22100	07 46 26.74	+22 41 37.3	19.4 V	691
2003 YF ₁₃₇	2002 06 18.34680	19 25 05.00	-18 14 20.4	17.9	704	2003 YO ₁₃₇	2004 01 27.24869	07 46 25.06	+22 41 36.3	19.4 V	691
2003 YF ₁₃₇	2002 06 18.34692	19 25 04.89	-18 14 21.7	17.7	704	2003 YO ₁₃₇	2004 01 30.27402	07 43 34.60	+22 39 09.3	19.2	704
2003 YF ₁₃₇	2002 06 18.36005	19 25 04.52	-18 14 23.5	17.8	704	2003 YO ₁₃₇	2004 01 30.31204	07 43 32.33	+22 39 06.9	19.6	704
2003 YF ₁₃₇	2002 06 18.36017	19 25 04.39	-18 14 24.6	17.7	704	2003 YO ₁₃₇	2004 01 30.32442	07 43 31.70	+22 39 06.1	19.6	704
2003 YF ₁₃₇	2002 07 05.31384	19 11 57.28	-19 30 54.2	17.9	704	2003 YP ₁₃₇	2004 01 24.25276	07 53 23.46	+25 39 22.6	19.4	704
2003 YF ₁₃₇	2002 07 05.32703	19 11 56.41	-19 30 58.7	17.8	704	2003 YP ₁₃₇	2004 01 24.27765	07 53 21.80	+25 39 28.4	19.2	704
2003 YF ₁₃₇	2002 07 05.34022	19 11 55.66	-19 31 02.8	17.8	704	2003 YP ₁₃₇	2004 01 24.29164	07 53 20.85	+25 39 31.6	19.6	704
2003 YF ₁₃₇	2002 07 05.35343	19 11 54.91	-19 31 07.1	18.5	704	2003 YP ₁₃₇	2004 01 31.30301	07 46 09.44	+26 03 31.5	19.4	704
2003 YF ₁₃₇	2002 07 05.36665	19 11 53.98	-19 31 11.1	17.9	704	2003 YP ₁₃₇	2004 01 31.31763	07 46 08.58	+26 03 33.6	19.3	704
2003 YF ₁₃₇	2002 07 14.23304	19 03 27.42	-20 20 06.0	17.4	704	2003 YP ₁₃₇	2004 01 31.33058	07 46 07.83	+26 03 35.0	19.3	704
2003 YF ₁₃₇	2002 07 14.24636	19 03 26.74	-20 20 11.9	18.8	704	2003 YQ ₁₃₇	2003 11 23.41158	08 43 06.12	+23 38 20.3	21.1 V	291
2003 YF ₁₃₇	2002 07 14.25970	19 03 25.77	-20 20 15.2	17.5	704	2003 YQ ₁₃₇	2003 11 23.41942	08 43 06.28	+23 38 19.5	21.0 V	291
2003 YF ₁₃₇	2002 07 14.27303	19 03 24.98	-20 20 20.0	17.7	704	2003 YQ ₁₃₇	2003 11 23.42707	08 43 06.36	+23 38 18.1	21.5 V	291
2003 YF ₁₃₇	2002 07 14.28636	19 03 24.16	-20 20 25.2	17.7	704	2003 YQ ₁₃₇	2004 01 27.27918	08 07 35.47	+22 50 20.5	20.4 V	691
2003 YF ₁₃₇	2002 08 31.13230	18 48 41.12	-23 56 05.1	18.4	704	2003 YQ ₁₃₇	2004 01 27.30682	08 07 33.82	+22 50 18.8	20.1 V	691
2003 YF ₁₃₇	2002 08 31.14616	18 48 41.53	-23 56 06.9	18.3	704	2003 YQ ₁₃₇	2004 01 27.33569	08 07 32.10	+22 50 17.2	20.0 V	691
2003 YF ₁₃₇	2002 08 31.15997	18 48 42.03	-23 56 08.5	18.5	704	2003 YQ ₁₃₇	2004 01 30.27537	08 04 44.93	+22 47 06.6	19.0	704
2003 YF ₁₃₇	2002 08 31.17373	18 48 42.50	-23 56 10.4	18.8	704	2003 YQ ₁₃₇	2004 01 30.28804	08 04 44.23	+22 47 05.9	19.4	704
2003 YF ₁₃₇	2004 01 24.27619	07 41 52.38	+20 49 49.0	19.3	704	2003 YQ ₁₃₇	2004 01 30.30076	08 04 43.50	+22 47 05.0	20.0	704
2003 YF ₁₃₇											

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2003 YX ₁₃₇	2004 01 30.31405	08 15 34.13	+22 44 04.9	19.5	704	2003 YQ ₁₃₈	2004 01 30.36761	10 10 06.53	+16 46 43.8	18.9	704
2003 YX ₁₃₇	2004 01 30.32644	08 15 33.41	+22 44 08.6	19.9	704	2003 YQ ₁₃₈	2004 01 30.37959	10 10 06.08	+16 46 49.0	19.1	704
2003 YY ₁₃₇	2004 01 30.27643	08 20 33.82	+22 42 41.9	19.0	704	2003 YR ₁₃₈	2004 01 24.34332	10 29 43.70	+08 31 45.5	18.3	704
2003 YY ₁₃₇	2004 01 30.28911	08 20 33.02	+22 42 43.4	19.6	704	2003 YR ₁₃₈	2004 01 24.35596	10 29 43.18	+08 31 43.4	19.0	704
2003 YY ₁₃₇	2004 01 30.30184	08 20 32.35	+22 42 46.7	19.4	704	2003 YR ₁₃₈	2004 01 24.36856	10 29 42.69	+08 31 41.0	19.1	704
2003 YY ₁₃₇	2004 01 30.31437	08 20 31.62	+22 42 49.1	19.2	704	2003 YR ₁₃₈	2004 01 24.38105	10 29 42.28	+08 31 39.1	19.1	704
2003 YY ₁₃₇	2004 01 30.32676	08 20 30.90	+22 42 51.0	19.6	704	2003 YR ₁₃₈	2004 01 24.39354	10 29 41.73	+08 31 37.0	19.0	704
2003 YZ ₁₃₇	2004 01 26.28085	08 30 02.69	+23 59 55.8	19.0 R	699	2003 YR ₁₃₈	2004 01 29.33278	10 26 21.57	+08 19 16.4	18.4	704
2003 YZ ₁₃₇	2004 01 26.31171	08 30 00.88	+24 00 13.2		699	2003 YR ₁₃₈	2004 01 29.34516	10 26 20.95	+08 19 14.7	18.6	704
2003 YZ ₁₃₇	2004 01 26.33170	08 29 59.59	+24 00 22.9		699	2003 YR ₁₃₈	2004 01 29.35747	10 26 20.38	+08 19 13.0	18.9	704
2003 YZ ₁₃₇	2004 01 26.35171	08 29 58.39	+24 00 32.5		699	2003 YR ₁₃₈	2004 01 29.36978	10 26 19.84	+08 19 11.1	18.8	704
2003 YZ ₁₃₇	2004 01 28.38188	08 28 00.68	+24 17 25.6	20.9 V	691	2003 YS ₁₃₈	2004 01 23.37321	10 48 55.71	+08 27 20.0	19.2 R	699
2003 YZ ₁₃₇	2004 01 28.41053	08 27 59.03	+24 17 38.9	20.7 V	691	2003 YS ₁₃₈	2004 01 23.38652	10 48 55.29	+08 27 17.5		699
2003 YZ ₁₃₇	2004 01 28.43904	08 27 57.32	+24 17 52.8	20.1 V	691	2003 YS ₁₃₈	2004 01 23.39979	10 48 54.91	+08 27 15.4		699
2003 YZ ₁₃₇	2004 01 30.27781	08 26 11.74	+24 32 45.0	19.7	704	2003 YS ₁₃₈	2004 01 23.41312	10 48 54.52	+08 27 12.9		699
2003 YZ ₁₃₇	2004 01 30.29050	08 26 11.11	+24 32 50.6	20.1	704	2003 YS ₁₃₈	2004 01 24.34512	10 48 30.16	+08 24 40.0	19.9	704
2003 YZ ₁₃₇	2004 01 30.30322	08 26 10.43	+24 32 58.3	20.4	704	2003 YS ₁₃₈	2004 01 24.35776	10 48 29.77	+08 24 37.6	19.5	704
2003 YZ ₁₃₇	2004 01 30.31575	08 26 09.74	+24 33 01.1	20.3	704	2003 YS ₁₃₈	2004 01 24.37036	10 48 29.40	+08 24 36.3	19.3	704
2003 YZ ₁₃₇	2004 01 30.32814	08 26 09.01	+24 33 08.9	20.2	704	2003 YS ₁₃₈	2004 01 24.38285	10 48 29.03	+08 24 34.5	19.5	704
2003 YA ₁₃₈	2004 01 26.28085	08 29 48.82	+23 53 35.4	18.0 R	699	2003 YS ₁₃₈	2004 01 24.39534	10 48 28.62	+08 24 32.3	19.6	704
2003 YA ₁₃₈	2004 01 26.31171	08 29 46.83	+23 53 40.0		699	2003 YS ₁₃₈	2004 01 29.34475	10 45 46.88	+08 13 10.2	18.9	704
2003 YA ₁₃₈	2004 01 26.33170	08 29 45.42	+23 53 42.8		699	2003 YS ₁₃₈	2004 01 29.35707	10 45 46.31	+08 13 08.4	19.3	704
2003 YA ₁₃₈	2004 01 26.35171	08 29 44.11	+23 53 45.2		699	2003 YS ₁₃₈	2004 01 29.36939	10 45 45.89	+08 13 06.4	19.5	704
2003 YA ₁₃₈	2004 01 28.38188	08 27 34.12	+23 58 24.3	18.7 V	691	2003 YT ₁₃₈	2004 01 22.35803	10 52 28.25	+12 47 45.0	19.0	704
2003 YA ₁₃₈	2004 01 28.41053	08 27 32.23	+23 58 27.7	19.5 V	691	2003 YT ₁₃₈	2004 01 22.37096	10 52 27.96	+12 47 48.1	19.6	704
2003 YA ₁₃₈	2004 01 28.43904	08 27 30.34	+23 58 31.1	19.3 V	691	2003 YT ₁₃₈	2004 01 22.38389	10 52 27.62	+12 47 49.0	20.4	704
2003 YA ₁₃₈	2004 01 30.27685	08 25 34.33	+24 02 18.9	18.7	704	2003 YT ₁₃₈	2004 01 22.39674	10 52 27.35	+12 47 50.9	19.3	704
2003 YA ₁₃₈	2004 01 30.28953	08 25 33.49	+24 02 20.1	18.8	704	2003 YT ₁₃₈	2004 01 22.40966	10 52 27.01	+12 47 52.8		704
2003 YA ₁₃₈	2004 01 30.30227	08 25 32.68	+24 02 21.3	18.9	704	2003 YT ₁₃₈	2004 01 29.33513	10 49 31.97	+13 06 07.7	18.9	704
2003 YA ₁₃₈	2004 01 30.31480	08 25 31.84	+24 02 22.6	18.9	704	2003 YT ₁₃₈	2004 01 29.34736	10 49 31.51	+13 06 10.1	19.2	704
2003 YA ₁₃₈	2004 01 30.32719	08 25 31.01	+24 02 24.2	18.8	704	2003 YT ₁₃₈	2004 01 29.35966	10 49 31.04	+13 06 12.2	19.1	704
2003 YC ₁₃₈	2004 01 30.29040	08 34 43.05	+23 22 54.3	19.9	704	2003 YT ₁₃₈	2004 01 29.37199	10 49 30.61	+13 06 15.0	19.2	704
2003 YC ₁₃₈	2004 01 30.30312	08 34 42.31	+23 23 00.5	20.4	704	2003 YU ₁₃₈	2004 01 29.38449	10 49 30.14	+13 06 17.4	18.9	704
2003 YC ₁₃₈	2004 01 30.31565	08 34 41.51	+23 23 05.4	20.2	704	2003 YU ₁₃₈	2004 01 30.32976	10 58 54.86	+34 12 32.3	17.6 V	703
2003 YH ₁₃₈	2004 01 30.27664	08 17 59.21	+24 40 04.0	19.5	704	2003 YU ₁₃₈	2004 01 30.34690	10 58 54.87	+34 13 02.7	13.9 V	703
2003 YH ₁₃₈	2004 01 30.28932	08 17 58.39	+24 40 10.4	19.8	704	2003 YU ₁₃₈	2004 01 30.36413	10 58 54.88	+34 13 32.8	17.8 V	703
2003 YH ₁₃₈	2004 01 30.30206	08 17 57.59	+24 40 17.7	19.8	704	2003 YU ₁₃₈	2004 01 30.38139	10 58 54.86	+34 14 03.3	17.9 V	703
2003 YH ₁₃₈	2004 01 30.31458	08 17 56.80	+24 40 24.0	19.5	704	2003 YU ₁₃₈	2004 01 31.34987	10 58 56.82	+34 42 24.0	17.6	704
2003 YH ₁₃₈	2004 01 30.32698	08 17 56.07	+24 40 30.7	20.1	704	2003 YU ₁₃₈	2004 01 31.36248	10 58 56.78	+34 42 46.3	17.9	704
2003 YJ ₁₃₈	2003 10 26.46960	08 28 41.80	+17 23 07.8	22.0 V	291	2003 YU ₁₃₈	2004 01 31.37552	10 58 56.74	+34 43 09.7	17.9	704
2003 YJ ₁₃₈	2003 10 26.49351	08 28 43.29	+17 23 06.4	21.6 V	291	2003 YU ₁₃₈	2004 01 31.38818	10 58 56.74	+34 43 31.9	17.8	704
2003 YJ ₁₃₈	2003 10 26.51762	08 28 44.86	+17 23 04.8	22.7 V	291	2003 YU ₁₃₈	2004 01 31.40225	10 58 56.68	+34 43 56.7	17.8	704
2003 YJ ₁₃₈	2004 01 22.29156	08 29 43.24	+22 54 34.6	19.3	704	2003 YV ₁₃₈	2004 01 28.35213	10 38 15.11	+19 56 19.7	18.5 V	703
2003 YJ ₁₃₈	2004 01 22.30445	08 29 42.41	+22 54 40.3	19.6	704	2003 YV ₁₃₈	2004 01 28.36711	10 38 14.37	+19 56 18.6	18.6 V	703
2003 YJ ₁₃₈	2004 01 22.31721	08 29 41.66	+22 54 46.6	19.5	704	2003 YV ₁₃₈	2004 01 28.38209	10 38 13.52	+19 56 20.0	18.6 V	703
2003 YJ ₁₃₈	2004 01 22.33022	08 29 40.85	+22 54 52.1	20.0	704	2003 YV ₁₃₈	2004 01 28.39709	10 38 12.77	+19 56 20.1	17.0 V	703
2003 YJ ₁₃₈	2004 01 22.34320	08 29 40.03	+22 54 57.9	19.5	704	2003 YV ₁₃₈	2004 01 30.28988	10 36 33.42	+19 56 26.3	18.1 R	699
2003 YJ ₁₃₈	2004 01 26.28085	08 25 43.35	+23 24 34.2	18.6 R	699	2003 YV ₁₃₈	2004 01 30.30396	10 36 32.69	+19 56 26.4		699
2003 YJ ₁₃₈	2004 01 26.31171	08 25 41.50	+23 24 47.7		699	2003 YV ₁₃₈	2004 01 30.31810	10 36 31.83	+19 56 27.6		699
2003 YJ ₁₃₈	2004 01 26.33170	08 25 40.21	+23 24 56.0		699	2003 YV ₁₃₈	2004 01 30.33227	10 36 31.00	+19 56 26.8		699
2003 YJ ₁₃₈	2004 01 26.35171	08 25 39.07	+23 25 05.4		699	2003 YV ₁₃₈	2004 01 30.33885	10 36 30.68	+19 56 27.6	18.8	704
2003 YJ ₁₃₈	2004 01 30.27685	08 21 44.56	+23 53 13.4	19.7	704	2003 YV ₁₃₈	2004 01 30.35126	10 36 29.93	+19 56 28.0	19.3	704
2003 YJ ₁₃₈	2004 01 30.28953	08 21 43.83	+23 53 17.2	19.8	704	2003 YV ₁₃₈	2004 01 30.37654	10 36 28.47	+19 56 27.6	19.1	704
2003 YJ ₁₃₈	2004 01 30.30227	08 21 43.01	+23 53 23.5	19.5	704	2003 YV ₁₃₈	2004 01 30.38881	10 36 27.76	+19 56 27.6	19.3	704
2003 YJ ₁₃₈	2004 01 30.31480	08 21 42.21	+23 53 28.3	19.5	704	2003 YX ₁₃₈	1998 12 27.49923	08 46 11.85	+16 06 08.5	20.3 V	691
2003 YJ ₁₃₈	2004 01 30.32719	08 21 41.49	+23 53 33.6	19.4	704	2003 YX ₁₃₈	1998 12 27.52056	08 46 11.19	+16 06 11.2	20.3 V	691
2003 YK ₁₃₈	2004 01 26.28002	08 33 47.47	+19 50 15.4	18.5 R	699	2003 YX ₁₃₈	1998 12 27.54197	08 46 10.50	+16 06 13.8	21.0 V	691
2003 YK ₁₃₈	2004 01 26.31090	08 33 45.60	+19 50 18.2		699	2003 YX ₁₃₈	1999 02 11.23228	08 10 40.20	+18 37 09.8	20.2 V	691
2003 YK ₁₃₈	2004 01 26.33088	08 33 44.36	+19 50 21.2		699	2003 YX ₁₃₈	1999 02 11.25472	08 10 39.14	+18 37 14.8	20.2 V	691
2003 YK ₁₃₈	2004 01 26.35089	08 33 43.04	+19 50 23.1		699	2003 YX ₁₃₈	1999 02 11.27690	08 10 38.07	+18 37 18.9	19.8 V	691
2003 YK ₁₃₈	2004 01 28.19013	08 31 53.71	+19 53 42.7	19.3 V	691	2003 YX ₁₃₈	2003 12 19.40828	08 16 59.43	+17 31 43.8	19.0	704
2003 YK ₁₃₈	2004 01 28.21797	08 31 52.00	+19 53 45.9	19.3 V	691	2003 YX ₁₃₈	2003 12 19.42101	08 16 59.03	+17 31 44.5	19.8	704
2003 YK ₁₃₈	2004 01 28.24617	08 31 50.28	+19 53 49.0	19.4 V	691	2003 YX ₁₃₈	2003 12 19.43405	08 16 58.68	+17 31 45.9	20.1	704
2003 YK ₁₃₈	2004 01 30.27739	08 29 49.69	+19 57 19.1	19.0	704	2003 YX ₁₃₈	2003 12 19.45944	08 16 57.85	+17 31 48.3	19.5	704
2003 YK ₁₃₈	2004 01 30.29006	08 29 48.91	+19 57 20.6	19.1	704	2003 YX ₁₃₈	2004 01 15.37572	07 57 12.30	+18 39 12.4	19.4 V	691
2003 YK ₁₃₈	2004 01 30.30280	08 29 48.13	+19 57 22.7	19.6	704	2003 YX ₁₃₈	2004 01 15.40210	07 57 10.85	+18 39 17.0	19.4 V	691
2003 YK ₁₃₈	2004 01 30.31533	08 29 47.32	+19 57 23.8	19.3	704	2003 YX ₁₃₈	2004 01 15.42872	07 57 09.38	+18 39 21.9	19.4 V	691
2003 YK ₁₃₈	2004 01 30.32772	08 29 46.60	+19 57 24.6	19.6	704	2003 YX ₁₃₈	2004 01 21.30378	07 51 53.20	+18 57 29.5	19.5	704
2003 YM ₁₃₈	2004 01 26.18179	07 32 50.02	+28								

2003 YD ₁₃₉	2004 01 27.24928	08 24 31.44	+05 20 48.2	699	2003 YP ₁₄₂	1997 01 31.24879	09 11 03.88	+13 32 19.9	19.7 V	691
2003 YD ₁₃₉	2004 01 27.27004	08 24 30.07	+05 20 47.2	699	2003 YP ₁₄₂	1997 01 31.27018	09 11 02.43	+13 32 23.2	19.5 V	691
2003 YD ₁₃₉	2004 01 27.28843	08 24 28.96	+05 20 46.1	699	2003 YP ₁₄₂	1997 03 04.14105	08 40 38.58	+14 33 22.6	20.3 V	691
2003 YD ₁₃₉	2004 01 29.27208	08 22 28.99	+05 19 09.3	18.3	2003 YP ₁₄₂	1997 03 04.16285	08 40 37.70	+14 33 23.8	20.4 V	691
2003 YD ₁₃₉	2004 01 29.28422	08 22 28.31	+05 19 08.5	18.6	2003 YP ₁₄₂	1997 03 04.18458	08 40 36.85	+14 33 25.6	20.4 V	691
2003 YD ₁₃₉	2004 01 29.29641	08 22 27.45	+05 19 08.5	18.1	2003 YP ₁₄₂	2001 04 27.35059	12 17 49.57	-12 27 22.8	20.6	608
2003 YD ₁₃₉	2004 01 29.30860	08 22 26.71	+05 19 08.1	18.4	2003 YP ₁₄₂	2001 04 27.36126	12 17 49.20	-12 27 18.4	20.2	608
2003 YD ₁₃₉	2004 01 29.32074	08 22 25.94	+05 19 07.5	18.4	2003 YP ₁₄₂	2001 04 27.37221	12 17 48.78	-12 27 14.4	20.1	608
2003 YH ₁₃₉	1998 08 26.23022	22 29 40.67	-04 08 55.2	18.3 R	2003 YP ₁₄₂	2004 01 24.20825	07 22 59.95	+22 35 38.8	19.5	704
2003 YH ₁₃₉	1998 08 26.26001	22 29 38.89	-04 08 54.6	699	2003 YP ₁₄₂	2004 01 24.24602	07 22 57.31	+22 35 38.4	19.9	704
2003 YH ₁₃₉	1998 08 26.28981	22 29 36.97	-04 08 55.4	699	2003 YP ₁₄₂	2004 01 24.25856	07 22 56.51	+22 35 38.0	19.6	704
2003 YH ₁₃₉	1998 08 28.29674	22 27 36.79	-04 09 12.3	18.8 V	2003 YP ₁₄₂	2004 01 30.13000	07 16 51.89	+22 33 04.3	20.5 V	291
2003 YH ₁₃₉	1998 08 28.31779	22 27 35.47	-04 09 12.6	18.8 V	2003 YP ₁₄₂	2004 01 30.15497	07 16 50.41	+22 33 03.5	19.4 V	291
2003 YH ₁₃₉	1998 08 28.33907	22 27 34.15	-04 09 12.8	18.7 V	2003 YP ₁₄₂	2004 01 30.17993	07 16 48.92	+22 33 02.6	19.7 V	291
2003 YH ₁₃₉	2000 01 04.30413	08 31 26.78	+26 44 54.9	18.9	2003 YR ₁₄₂	1998 11 19.19874	03 42 51.43	+16 14 16.4	19.2	704
2003 YH ₁₃₉	2000 01 04.31871	08 31 25.88	+26 44 54.8	19.1	2003 YR ₁₄₂	1998 11 19.22063	03 42 50.17	+16 14 17.1	19.4	704
2003 YH ₁₃₉	2000 01 04.33325	08 31 25.01	+26 44 55.8	18.9	2003 YR ₁₄₂	1998 11 19.24257	03 42 48.61	+16 14 21.2	19.3	704
2003 YH ₁₃₉	2000 01 04.34795	08 31 24.03	+26 44 56.0	19.0	2003 YR ₁₄₂	1998 11 19.26452	03 42 46.83	+16 14 24.6	19.5	704
2003 YH ₁₃₉	2000 01 04.36256	08 31 23.21	+26 44 57.0	19.3	2003 YR ₁₄₂	1998 11 23.29567	03 38 28.77	+16 21 43.4	18.3 R	699
2003 YH ₁₃₉	2000 01 30.24214	08 02 45.93	+26 26 52.7	18.9	2003 YR ₁₄₂	1998 11 23.32112	03 38 27.10	+16 21 45.4	19.4	699
2003 YH ₁₃₉	2000 01 30.25703	08 02 44.94	+26 26 51.0	19.4	2003 YR ₁₄₂	1998 11 23.34657	03 38 25.33	+16 21 47.8	19.5	699
2003 YH ₁₃₉	2000 01 30.27192	08 02 44.02	+26 26 50.5	19.8	2003 YR ₁₄₂	1998 12 08.18957	03 23 44.26	+16 51 39.3	19.6 V	691
2003 YH ₁₃₉	2002 07 06.43808	20 33 50.09	-26 22 30.6	19.3	2003 YR ₁₄₂	1998 12 08.21206	03 23 43.02	+16 51 42.3	19.3 V	691
2003 YH ₁₃₉	2002 07 06.44855	20 33 49.53	-26 22 30.8	19.5	2003 YR ₁₄₂	1998 12 08.23728	03 23 41.63	+16 51 45.6	19.6 V	691
2003 YH ₁₃₉	2002 07 06.46002	20 33 48.93	-26 22 30.8	19.7	2003 YR ₁₄₂	1998 12 15.12778	03 18 07.49	+17 08 05.1	20.2 V	691
2003 YH ₁₃₉	2002 08 13.22616	19 55 48.39	-25 42 57.6	19.3	2003 YR ₁₄₂	1998 12 15.15110	03 18 06.37	+17 08 12.1	19.4 V	691
2003 YH ₁₃₉	2002 08 13.24167	19 55 47.63	-25 42 55.2	19.3	2003 YR ₁₄₂	2000 01 29.39135	10 51 40.09	+32 12 55.4	18.8	704
2003 YH ₁₃₉	2002 08 13.25716	19 55 46.74	-25 42 53.3	19.7	2003 YR ₁₄₂	2000 01 29.40617	10 51 39.46	+32 13 01.8	19.0	704
2003 YH ₁₃₉	2002 08 13.27265	19 55 45.88	-25 42 50.0	19.5	2003 YR ₁₄₂	2000 01 29.42112	10 51 38.96	+32 13 10.9	18.8	704
2003 YH ₁₃₉	2002 08 13.28813	19 55 45.02	-25 42 47.0	19.7	2003 YR ₁₄₂	2000 01 29.43588	10 51 38.42	+32 13 19.0	19.1	704
2003 YH ₁₃₉	2002 08 29.14983	19 45 10.11	-24 46 58.7	19.6	2003 YR ₁₄₂	2000 01 29.45065	10 51 37.83	+32 13 27.0	19.9	704
2003 YH ₁₃₉	2002 08 29.17030	19 45 09.50	-24 46 54.0	19.9	2003 YR ₁₄₂	2000 03 27.20026	10 02 45.20	+35 18 21.0	19.4	704
2003 YH ₁₃₉	2002 08 29.19161	19 45 08.91	-24 46 48.5	20.1	2003 YR ₁₄₂	2000 03 27.21499	10 02 44.67	+35 18 17.2	19.4	704
2003 YL ₁₃₉	2002 08 13.40249	21 49 18.41	-24 56 11.3	19.7	2003 YR ₁₄₂	2000 03 27.22965	10 02 44.12	+35 18 12.9	19.6	704
2003 YL ₁₃₉	2002 08 13.41292	21 49 17.85	-24 56 13.0	19.5	2003 YR ₁₄₂	2000 03 27.24412	10 02 43.77	+35 18 10.0	20.0	704
2003 YL ₁₃₉	2002 08 13.42328	21 49 17.25	-24 56 14.7	19.8	2003 YR ₁₄₂	2000 03 27.25873	10 02 43.32	+35 18 04.7	20.2	704
2003 YL ₁₃₉	2002 08 19.29689	21 44 01.00	-25 09 40.2	19.3	2003 YC ₁₄₄	2004 01 31.29113	07 52 36.35	+31 12 41.8	19.4	704
2003 YL ₁₃₉	2002 08 19.32200	21 43 59.60	-25 09 43.4	19.6	2003 YC ₁₄₄	2004 01 31.30357	07 52 35.60	+31 12 44.8	19.3	704
2003 YL ₁₃₉	2002 08 19.34515	21 43 58.34	-25 09 46.1	19.6	2003 YC ₁₄₄	2004 01 31.31818	07 52 34.84	+31 12 49.3	19.6	704
2003 YL ₁₃₉	2002 08 30.32120	21 34 20.90	-25 22 34.6	19.3	2003 YD ₁₄₄	2004 01 27.28184	08 15 38.15	+22 57 25.1	19.1 V	691
2003 YL ₁₃₉	2002 08 30.34658	21 34 19.61	-25 22 35.1	19.4	2003 YD ₁₄₄	2004 01 27.30958	08 15 36.24	+22 57 22.4	18.8 V	691
2003 YL ₁₃₉	2002 08 30.37748	21 34 18.04	-25 22 35.8	19.8	2003 YD ₁₄₄	2004 01 27.33851	08 15 34.24	+22 57 19.5	18.7 V	691
2003 YL ₁₃₉	2004 01 30.21941	07 10 47.10	+24 33 05.0	19.2	2003 YD ₁₄₄	2004 01 30.27611	08 12 24.62	+22 52 04.6	18.8	704
2003 YP ₁₃₉	2004 01 30.23189	07 10 46.62	+24 33 05.0	20.1	2003 YD ₁₄₄	2004 01 30.28879	08 12 23.83	+22 52 03.3	19.1	704
2003 YP ₁₃₉	2004 01 30.24416	07 10 45.98	+24 33 07.3	19.9	2003 YD ₁₄₄	2004 01 30.30152	08 12 22.94	+22 52 01.6	18.9	704
2003 YP ₁₃₉	2004 01 30.25661	07 10 45.41	+24 33 07.9	19.5	2003 YD ₁₄₄	2004 01 30.31405	08 12 22.14	+22 52 00.0	18.8	704
2003 YD ₁₄₀	1998 12 15.16672	09 48 47.11	+13 49 20.6	21.2 V	2003 YD ₁₄₄	2004 01 30.32644	08 12 21.28	+22 51 58.8	18.8	704
2003 YD ₁₄₀	1998 12 15.18977	09 48 47.16	+13 49 16.8	21.0 V	2003 YE ₁₄₄	2004 01 28.37919	08 25 51.25	+24 41 35.8	19.4 V	691
2003 YD ₁₄₀	1998 12 15.21246	09 48 47.24	+13 49 13.4	20.7 V	2003 YE ₁₄₄	2004 01 28.40767	08 25 49.63	+24 41 36.5	20.3 V	691
2003 YF ₁₄₀	2004 01 24.20842	07 18 21.81	+21 05 25.2	19.4	2003 YE ₁₄₄	2004 01 28.43626	08 25 47.99	+24 41 37.1	20.3 V	691
2003 YF ₁₄₀	2004 01 24.22101	07 18 21.19	+21 05 28.2	19.5	2003 YE ₁₄₄	2004 01 30.28943	08 24 05.67	+24 42 21.1	19.5	704
2003 YF ₁₄₀	2004 01 24.24619	07 18 19.90	+21 05 35.2	20.1	2003 YE ₁₄₄	2004 01 30.30216	08 24 04.89	+24 42 21.0	20.0	704
2003 YF ₁₄₀	2004 01 24.25874	07 18 19.20	+21 05 39.1	19.7	2003 YE ₁₄₄	2004 01 30.31469	08 24 04.23	+24 42 21.9	19.8	704
2003 YF ₁₄₀	2004 01 30.21898	07 13 37.03	+21 34 28.2	19.1	2003 YE ₁₄₄	2004 01 30.32708	08 24 03.50	+24 42 21.6	19.6	704
2003 YF ₁₄₀	2004 01 30.23138	07 13 36.47	+21 34 31.5	19.7	2003 YF ₁₄₄	2004 01 26.28171	08 28 04.19	+25 18 02.6	18.6 R	699
2003 YF ₁₄₀	2004 01 30.24373	07 13 35.87	+21 34 35.3	19.9	2003 YF ₁₄₄	2004 01 26.31253	08 28 02.26	+25 18 10.4	19.1	699
2003 YF ₁₄₀	2004 01 30.25617	07 13 35.36	+21 34 38.4	19.7	2003 YF ₁₄₄	2004 01 26.33252	08 28 00.88	+25 18 14.4	19.4	699
2003 YF ₁₄₀	2004 01 30.26860	07 13 34.71	+21 34 41.1	19.6	2003 YF ₁₄₄	2004 01 26.35252	08 27 59.59	+25 18 19.1	19.1	699
2003 YJ ₁₄₀	2002 10 05.24022	22 19 56.436	+00 28 10.39	20.43V	2003 YF ₁₄₄	2004 01 28.37374	08 25 52.47	+25 25 25.4	19.1 V	691
2003 YJ ₁₄₀	2002 10 05.24369	22 19 56.334	+00 28 09.77	21.20	2003 YF ₁₄₄	2004 01 28.40176	08 25 50.66	+25 25 30.8	19.8 V	691
2003 YJ ₁₄₀	2002 10 10.23479	22 17 59.940	+00 16 03.15	20.48V	2003 YF ₁₄₄	2004 01 28.43045	08 25 48.80	+25 25 36.5	19.7 V	691
2003 YJ ₁₄₀	2002 10 10.23826	22 17 59.871	+00 16 02.63	21.21	2003 YF ₁₄₄	2004 01 30.27675	08 23 53.91	+25 31 40.3	19.2	704
2003 YJ ₁₄₀	2002 10 31.13006	22 16 50.136	-00 10 13.77	20.69V	2003 YF ₁₄₄	2004 01 30.28943	08 23 53.12	+25 31 41.7	19.1	704
2003 YJ ₁₄₀	2002 10 31.13353	22 16 50.178	-00 10 13.79	21.55	2003 YF ₁₄₄	2004 01 30.30216	08 23 52.25	+25 31 44.2	19.4	704
2003 YJ ₁₄₁	2000 04 26.22009	13 19 36.25	-07 38 20.8	20.7 V	2003 YF ₁₄₄	2004 01 30.31469	08 23 51.49	+25 31 46.7	19.4	704
2003 YB ₁₄₁	2000 04 26.24108	13 19 35.22	-07 38 18.0	20.5 V	2003 YF ₁₄₄	2004 01 30.32708	08 23 50.71	+25 31 49.4	19.6	704
2003 YB ₁₄₁	2000 04 26.26204	13 19 34.23	-07 38 15.7	21.1 V	2003 YF ₁₄₄	2004 01 31.28035	08 22 51.77	+25 34 45.3	19.8	704
2003 YB ₁₄₁	2000 05 09.23595	13 10 27.57	-07 19 59.6	21.4 V	2003 YF ₁₄₄	2004 01 31.29371	08 22 50.99	+25 34 48.1	19.3	704
2003 YB ₁₄₁	2000 05 09.26265	13 10 26.56	-07 19 58.5	20.2 V	2003 YF ₁₄₄	2004 01 31.30612	08 22 50.13	+25 34 49.9	19.5	704
2003 YB ₁₄₁	2000 05 09.28924	13 10 25.55	-07 19 56.8	21.2 V	2003 YF ₁₄₄	2004 01 31.32079	08 22 49.12	+25 34 52.2	19.6	704
2003 YP ₁₄₁	2004 01 26.09855	06 16 12.84	+36 23 43.3	20.0 R	2003 YF ₁₄₄	2004 01 31.33373				

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2003 Y _{T144}	2004 01 28.15332	07 17 29.12	+40 06 34.9	19.9 V	703	2003 Y _{T146}	2004 01 30.38939	10 10 09.59	+33 25 17.0	19.4 V	703
2003 Y _{T144}	2004 01 28.16367	07 17 28.47	+40 06 36.4	19.7 V	703	2003 Y _{T146}	2004 01 31.25144	10 09 33.72	+33 35 47.2	19.2 R	699
2003 Y _{T144}	2004 01 28.17397	07 17 27.88	+40 06 38.5	20.0 V	703	2003 Y _{T146}	2004 01 31.26495	10 09 33.07	+33 35 56.3		699
2003 Y _{Z144}	2004 01 31.27877	08 00 20.26	+30 57 26.2	19.3	704	2003 Y _{T146}	2004 01 31.27841	10 09 32.50	+33 36 06.1		699
2003 Y _{Z144}	2004 01 31.30457	08 00 18.57	+30 57 20.7	20.0	704	2003 Y _{T146}	2004 01 31.29183	10 09 31.87	+33 36 15.5		699
2003 Y _{Z144}	2004 01 31.31918	08 00 17.64	+30 57 15.7	19.8	704	2003 Y _{T146}	2004 01 31.35831	10 09 28.70	+33 37 04.0	19.0	704
2003 Y _{Z144}	2004 01 31.33214	08 00 16.78	+30 57 12.0	19.7	704	2003 Y _{T146}	2004 01 31.37136	10 09 28.20	+33 37 13.8	19.7	704
2003 Y _{A145}	2002 09 19.37169	00 34 34.74	-15 55 43.4	19.3	644	2003 Y _{T146}	2004 01 31.38400	10 09 27.57	+33 37 21.7	19.5	704
2003 Y _{A145}	2002 09 19.38467	00 34 34.05	-15 55 46.3	18.8	644	2003 Y _{T146}	2004 01 31.39761	10 09 26.86	+33 37 31.3	19.7	704
2003 Y _{A145}	2002 09 19.39750	00 34 33.35	-15 55 49.6	19.2	644	2003 Y _{X146}	2004 01 21.30360	07 53 17.80	+19 52 00.5	19.3	704
2003 Y _{A145}	2002 10 08.19353	00 17 35.58	-16 37 20.7	18.8	644	2003 Y _{X146}	2004 01 21.31649	07 53 17.14	+19 52 01.1	20.0	704
2003 Y _{A145}	2002 10 08.21458	00 17 34.45	-16 37 20.9	19.0	644	2003 Y _{X146}	2004 01 21.32984	07 53 16.38	+19 52 02.3	20.0	704
2003 Y _{A145}	2002 10 08.23576	00 17 33.30	-16 37 21.2	19.5	644	2003 Y _{X146}	2004 01 21.35586	07 53 14.86	+19 52 01.8	19.7	704
2003 Y _{F145}	2000 04 30.19625	12 42 27.70	-03 25 49.0	18.8	704	2003 Y _{X146}	2004 01 27.19898	07 48 01.72	+19 56 04.3	20.5 V	691
2003 Y _{F145}	2000 04 30.20983	12 42 27.10	-03 25 48.8	19.4	704	2003 Y _{X146}	2004 01 27.20441	07 48 01.44	+19 56 04.4	20.4 V	691
2003 Y _{F145}	2000 04 30.22286	12 42 26.55	-03 25 48.0	19.4	704	2003 Y _{X146}	2004 01 27.22644	07 48 00.25	+19 56 05.3	20.3 V	691
2003 Y _{F145}	2000 04 30.23707	12 42 25.97	-03 25 48.6	19.6	704	2003 Y _{X146}	2004 01 27.23189	07 47 59.96	+19 56 05.6	20.4 V	691
2003 Y _{F145}	2000 04 30.24981	12 42 25.51	-03 25 48.5	19.5	704	2003 Y _{X146}	2004 01 27.25413	07 47 58.76	+19 56 06.4	20.4 V	691
2003 Y _{F145}	2001 07 12.27328	20 25 18.74	-34 34 18.6	20.2	644	2003 Y _{X146}	2004 01 27.25962	07 47 58.49	+19 56 07.0	20.3 V	691
2003 Y _{F145}	2001 07 12.28391	20 25 18.09	-34 34 21.3	19.9	644	2003 Y _{D148}	2004 01 31.29616	07 50 54.31	+34 48 48.1	19.6	704
2003 Y _{F145}	2001 07 12.29441	20 25 17.52	-34 34 23.7	20.4	644	2003 Y _{D148}	2004 01 31.30910	07 50 53.42	+34 48 44.9	19.6	704
2003 Y _{G145}	2004 01 30.23153	08 27 30.53	+32 42 49.8	19.2 R	699	2003 Y _{D148}	2004 01 31.32148	07 50 52.64	+34 48 40.6	19.5	704
2003 Y _{G145}	2004 01 30.24500	08 27 29.53	+32 42 48.0		699	2003 Y _{D148}	2004 01 31.33376	07 50 51.71	+34 48 37.8	19.2	704
2003 Y _{G145}	2004 01 30.25834	08 27 28.61	+32 42 45.1		699	2003 Y _{E148}	2004 01 24.17786	06 02 53.14	+38 44 24.6	19.0	704
2003 Y _{G145}	2004 01 30.27181	08 27 27.66	+32 42 43.9		699	2003 Y _{E148}	2004 01 24.19022	06 02 52.62	+38 44 19.9	19.2	704
2003 Y _{G145}	2004 01 31.29950	08 26 16.31	+32 40 18.3	19.2	704	2003 Y _{E148}	2004 01 24.20252	06 02 51.99	+38 44 13.9	19.1	704
2003 Y _{G145}	2004 01 31.31245	08 26 15.16	+32 40 17.2	19.9	704	2003 Y _{E148}	2004 01 24.21550	06 02 51.48	+38 44 08.4	19.3	704
2003 Y _{G145}	2004 01 31.32480	08 26 14.26	+32 40 14.8	19.6	704	2003 Y _{E148}	2004 01 24.22789	06 02 50.90	+38 44 02.8	19.3	704
2003 Y _{G145}	2004 01 31.33710	08 26 13.37	+32 40 14.5	19.5	704	2003 Y _{K148}	2004 01 31.14344	07 37 31.10	+41 11 55.0	18.8 R	699
2003 Y _{J145}	2004 01 27.18311	08 32 16.94	+32 58 16.7	18.2 V	703	2003 Y _{K148}	2004 01 31.15696	07 37 30.26	+41 11 55.9		699
2003 Y _{J145}	2004 01 27.19447	08 32 16.14	+32 58 18.9	18.9 V	703	2003 Y _{K148}	2004 01 31.17050	07 37 29.57	+41 11 57.8		699
2003 Y _{J145}	2004 01 27.20585	08 32 15.41	+32 58 20.9	18.9 V	703	2003 Y _{K148}	2004 01 31.18403	07 37 28.91	+41 11 58.9		699
2003 Y _{J145}	2004 01 27.21727	08 32 14.59	+32 58 22.7	18.4 V	703	2003 Y _{P148}	2004 01 31.14261	07 54 10.50	+43 33 22.5	18.5 R	699
2003 Y _{J145}	2004 01 31.29873	08 27 39.64	+33 08 13.0	19.7	704	2003 Y _{P148}	2004 01 31.15613	07 54 09.60	+43 33 25.7		699
2003 Y _{J145}	2004 01 31.31167	08 27 38.79	+33 08 14.8	19.4	704	2003 Y _{P148}	2004 01 31.16966	07 54 08.94	+43 33 30.5		699
2003 Y _{J145}	2004 01 31.33633	08 27 37.06	+33 08 18.1	18.9	704	2003 Y _{P148}	2004 01 31.18319	07 54 08.09	+43 33 32.2		699
2003 Y _{K145}	2004 01 30.40902	08 32 45.25	+29 38 20.2	17.9 V	703	2003 Y _{S148}	2004 01 30.14164	06 53 19.03	+39 17 58.1	19.7 V	703
2003 Y _{K145}	2004 01 30.42229	08 32 44.20	+29 38 16.5	19.5 V	703	2003 Y _{S148}	2004 01 30.15519	06 53 18.34	+39 17 53.2	19.3 V	703
2003 Y _{K145}	2004 01 30.43559	08 32 43.22	+29 38 12.1	19.1 V	703	2003 Y _{S148}	2004 01 30.16872	06 53 17.74	+39 17 51.1	20.3 V	703
2003 Y _{K145}	2004 01 30.44896	08 32 42.26	+29 38 08.9	19.2 V	703	2003 Y _{S148}	2004 01 30.18227	06 53 17.19	+39 17 45.5	20.3 V	703
2003 Y _{K145}	2004 01 31.28098	08 31 41.98	+29 34 17.0	19.0	704	2003 Y _{W148}	2002 10 03.27196	01 56 09.17	+05 51 44.4	19.2	704
2003 Y _{K145}	2004 01 31.29426	08 31 40.99	+29 34 12.6	19.4	704	2003 Y _{W148}	2002 10 03.30182	01 56 07.86	+05 51 42.0	19.0	704
2003 Y _{K145}	2004 01 31.30667	08 31 40.05	+29 34 09.3	19.3	704	2003 Y _{W148}	2002 10 03.31673	01 56 07.23	+05 51 41.5	19.3	704
2003 Y _{K145}	2004 01 31.32135	08 31 38.96	+29 34 05.4	19.0	704	2003 Y _{W148}	2002 10 31.25104	01 33 36.43	+05 23 13.4	19.0	704
2003 Y _{K145}	2004 01 31.33428	08 31 37.98	+29 34 02.1	18.9	704	2003 Y _{W148}	2002 10 31.26815	01 33 35.51	+05 23 12.9	19.4	704
2003 Y _{L145}	2004 01 30.22905	08 53 38.70	+35 31 44.3	18.4 R	699	2003 Y _{W148}	2002 10 31.28523	01 33 34.72	+05 23 12.9	19.9	704
2003 Y _{L145}	2004 01 30.24248	08 53 37.93	+35 31 52.3		699	2003 Y _{W148}	2002 10 31.30235	01 33 33.91	+05 23 12.2	19.4	704
2003 Y _{L145}	2004 01 30.25586	08 53 37.19	+35 32 00.1		699	2003 Y _{W148}	2002 10 31.31950	01 33 33.00	+05 23 11.1	19.6	704
2003 Y _{L145}	2004 01 30.26929	08 53 36.42	+35 32 06.8		699	2003 Y _{F149}	2004 01 28.14417	07 42 12.89	+41 48 41.7	14.9 V	703
2003 Y _{L145}	2004 01 31.30038	08 52 40.41	+35 41 34.8	19.3	704	2003 Y _{F149}	2004 01 28.15447	07 42 12.27	+41 48 41.0	18.7 V	703
2003 Y _{L145}	2004 01 31.31333	08 52 39.70	+35 41 42.7	19.4	704	2003 Y _{F149}	2004 01 28.16481	07 42 11.59	+41 48 40.3	18.6 V	703
2003 Y _{L145}	2004 01 31.32569	08 52 38.95	+35 41 49.0	19.4	704	2003 Y _{F149}	2004 01 28.17512	07 42 10.92	+41 48 39.1	18.7 V	703
2003 Y _{L145}	2004 01 31.33798	08 52 38.27	+35 41 56.0	19.5	704	2003 Y _{F149}	2004 01 31.14174	07 39 19.94	+41 44 04.5	18.6 R	699
2003 Y _{R145}	2004 01 30.23570	09 02 32.02	+36 37 58.1	19.3 R	699	2003 Y _{F149}	2004 01 31.15529	07 39 19.14	+41 44 07.5		699
2003 Y _{R145}	2004 01 30.24920	09 02 31.09	+36 38 05.4		699	2003 Y _{F149}	2004 01 31.16883	07 39 18.27	+41 44 05.9		699
2003 Y _{R145}	2004 01 30.26256	09 02 30.29	+36 38 11.8		699	2003 Y _{F149}	2004 01 31.18232	07 39 17.55	+41 44 04.0		699
2003 Y _{R145}	2004 01 30.27598	09 02 29.94	+36 38 19.6		699	2003 Y _{H149}	2004 01 28.14302	07 21 25.13	+40 42 04.2	17.3 V	703
2003 Y _{U145}	2004 01 31.24977	09 41 53.94	+32 39 19.6	18.5 R	699	2003 Y _{H149}	2004 01 28.15332	07 21 24.38	+40 42 05.8	19.7 V	703
2003 Y _{U145}	2004 01 31.26328	09 41 52.82	+32 39 22.5		699	2003 Y _{H149}	2004 01 28.16367	07 21 23.83	+40 42 07.1	19.6 V	703
2003 Y _{U145}	2004 01 31.27674	09 41 52.06	+32 39 30.1		699	2003 Y _{H149}	2004 01 28.17397	07 21 23.23	+40 42 08.4	19.2 V	703
2003 Y _{U145}	2004 01 31.29014	09 41 51.15	+32 39 33.4		699	2003 Y _{J149}	2004 01 31.14174	07 38 35.59	+42 41 23.5	18.6 R	699
2003 Y _{U145}	2004 01 31.30474	09 41 50.21	+32 39 40.3	19.0	704	2003 Y _{J149}	2004 01 31.15529	07 38 34.79	+42 41 21.1		699
2003 Y _{U145}	2004 01 31.31716	09 41 49.39	+32 39 44.3	19.7	704	2003 Y _{J149}	2004 01 31.16883	07 38 33.98	+42 41 19.7		699
2003 Y _{U145}	2004 01 31.32947	09 41 48.44	+32 39 49.3	19.1	704	2003 Y _{J149}	2004 01 31.18232	07 38 33.04	+42 41 19.9		699
2003 Y _{U145}	2004 01 31.34176	09 41 47.55	+32 39 54.1	19.1	704	2003 Y _{L149}	2004 01 28.14417	07 41 54.21	+42 06 11.9	19.2 V	703
2003 Y _{A146}	2004 01 30.22653	08 25 23.23	+37 06 28.9	19.3 R	699	2003 Y _{L149}	2004 01 28.15447	07 41 53.42	+42 06 10.3	20.3 V	703
2003 Y _{A146}	2004 01 30.23996	08 25 22.35	+37 06 35.2		699	2003 Y _{L149}	2004 01 28.16481	07 41 52.65	+42 06 09.1	19.6 V	703
2003 Y _{A146}	2004 01 30.25335	08 25 21.47	+37 06 42.1		699	2003 Y _{L149}	2004 01 28.17512	07 41 51.89	+42 06 07.7	19.2 V	703
2003 Y _{B146}	2004 01 30.26678	08 25 20.57	+37 06 47.1		699	2003 Y _{N149}	2004 01 31.14261	07 49 13.71	+41 42 52.4	18.7 R	699
2003 Y _{B146}											

2003 YK ₁₅₀	2004 01 26.19436	08 36 08.61	+17 36 13.5	19.3 R	699	2003 YC ₁₅₁	2004 01 28.20818	08 23 44.93	+41 57 38.7	18.9 V	703
2003 YK ₁₅₀	2004 01 26.21444	08 36 07.34	+17 36 17.2		699	2003 YC ₁₅₁	2004 01 28.21434	08 23 44.55	+41 57 39.4	18.9 V	703
2003 YK ₁₅₀	2004 01 26.23445	08 36 06.05	+17 36 22.2		699	2003 YC ₁₅₁	2004 01 31.19807	08 20 38.57	+42 01 13.9	19.1 R	699
2003 YK ₁₅₀	2004 01 26.25446	08 36 04.72	+17 36 26.9		699	2003 YC ₁₅₁	2004 01 31.20821	08 20 37.85	+42 01 14.1		699
2003 YL ₁₅₀	2004 01 12.29913	08 52 32.63	+16 55 35.7	19.3	644	2003 YC ₁₅₁	2004 01 31.21835	08 20 37.26	+42 01 15.3		699
2003 YL ₁₅₀	2004 01 12.31993	08 52 31.69	+16 55 41.2	19.2	644	2003 YC ₁₅₁	2004 01 31.22848	08 20 36.58	+42 01 15.4		699
2003 YL ₁₅₀	2004 01 12.34225	08 52 30.70	+16 55 46.9	19.4	644	2003 YD ₁₅₁	2004 01 30.19904	08 18 32.33	+42 35 56.2	18.3 V	703
2003 YL ₁₅₀	2004 01 21.30818	08 45 18.57	+17 37 17.8	18.9	704	2003 YD ₁₅₁	2004 01 30.21522	08 18 31.20	+42 35 58.1	19.0 V	703
2003 YL ₁₅₀	2004 01 21.34758	08 45 16.39	+17 37 29.3	19.3	704	2003 YD ₁₅₁	2004 01 30.23141	08 18 29.89	+42 36 02.5	19.2 V	703
2003 YL ₁₅₀	2004 01 21.36060	08 45 15.71	+17 37 33.7	19.5	704	2003 YD ₁₅₁	2004 01 30.24771	08 18 28.86	+42 36 05.2	19.6 V	703
2003 YL ₁₅₀	2004 01 24.28227	08 42 40.35	+17 52 00.7	19.0	704	2003 YD ₁₅₁	2004 01 31.19807	08 17 23.34	+42 39 01.0	19.5 R	699
2003 YL ₁₅₀	2004 01 24.29528	08 42 39.60	+17 52 04.8	19.5	704	2003 YD ₁₅₁	2004 01 31.20821	08 17 22.63	+42 39 03.3		699
2003 YL ₁₅₀	2004 01 24.30799	08 42 38.91	+17 52 09.1	19.3	704	2003 YD ₁₅₁	2004 01 31.21835	08 17 22.03	+42 39 05.6		699
2003 YL ₁₅₀	2004 01 24.32100	08 42 38.08	+17 52 12.9	19.0	704	2003 YD ₁₅₁	2004 01 31.22848	08 17 21.25	+42 39 06.5		699
2003 YL ₁₅₀	2004 01 24.33359	08 42 37.40	+17 52 15.3	19.5	704	2003 YF ₁₅₁	2004 01 28.19704	08 37 22.89	+40 16 20.6	19.6 V	703
2003 YL ₁₅₀	2004 01 27.27374	08 39 57.13	+18 06 57.7	19.4	704	2003 YF ₁₅₁	2004 01 28.20317	08 37 22.38	+40 16 22.2	19.5 V	703
2003 YL ₁₅₀	2004 01 27.28635	08 39 56.53	+18 07 01.5	19.6	704	2003 YF ₁₅₁	2004 01 28.20934	08 37 22.03	+40 16 23.2	18.9 V	703
2003 YL ₁₅₀	2004 01 27.29886	08 39 55.67	+18 07 05.1	19.1	704	2003 YF ₁₅₁	2004 01 28.21549	08 37 21.56	+40 16 24.4	18.6 V	703
2003 YL ₁₅₀	2004 01 27.31202	08 39 54.88	+18 07 08.1	19.3	704	2003 YF ₁₅₁	2004 01 30.22403	08 35 01.10	+40 23 25.6	19.0 R	699
2003 YL ₁₅₀	2004 01 27.32464	08 39 54.17	+18 07 13.0	19.2	704	2003 YF ₁₅₁	2004 01 30.23741	08 35 00.19	+40 23 28.9		699
2003 YL ₁₅₀	2004 01 28.26671	08 39 02.48	+18 11 55.5	18.7	704	2003 YF ₁₅₁	2004 01 30.25086	08 34 59.15	+40 23 31.3		699
2003 YL ₁₅₀	2004 01 28.27931	08 39 01.74	+18 12 00.0	19.1	704	2003 YF ₁₅₁	2004 01 30.26424	08 34 58.24	+40 23 33.0		699
2003 YL ₁₅₀	2004 01 28.29213	08 39 00.99	+18 12 03.8	19.0	704	2003 YG ₁₅₁	2004 01 31.20144	08 44 46.00	+42 34 42.5	19.2 R	699
2003 YL ₁₅₀	2004 01 28.30529	08 39 00.24	+18 12 07.9	18.7	704	2003 YG ₁₅₁	2004 01 31.21155	08 44 45.38	+42 34 47.1		699
2003 YL ₁₅₀	2004 01 28.31790	08 38 59.43	+18 12 11.1	19.0	704	2003 YG ₁₅₁	2004 01 31.22171	08 44 44.79	+42 34 49.8		699
2003 YL ₁₅₀	2004 01 29.28346	08 38 06.34	+18 17 01.0	19.5	704	2003 YG ₁₅₁	2004 01 31.23185	08 44 44.00	+42 34 54.5		699
2003 YL ₁₅₀	2004 01 29.29616	08 38 05.60	+18 17 04.9	19.2	704	2003 YH ₁₅₁	2004 01 22.25877	08 52 27.94	+40 20 44.3	18.0	644
2003 YL ₁₅₀	2004 01 29.30865	08 38 04.91	+18 17 08.8	19.0	704	2003 YH ₁₅₁	2004 01 22.35439	08 52 20.45	+40 21 01.4	17.9	644
2003 YL ₁₅₀	2004 01 29.32112	08 38 04.17	+18 17 12.6	19.4	704	2003 YH ₁₅₁	2004 01 22.42013	08 52 15.29	+40 21 12.2	18.0	644
2003 YL ₁₅₀	2004 01 30.20371	08 37 15.73	+18 21 36.6	19.4 V	691	2003 YH ₁₅₁	2004 01 28.19818	08 44 51.82	+40 32 52.1	15.8 V	703
2003 YL ₁₅₀	2004 01 30.23243	08 37 14.08	+18 21 45.2	19.4 V	691	2003 YH ₁₅₁	2004 01 28.20433	08 44 51.32	+40 32 53.3	18.3 V	703
2003 YL ₁₅₀	2004 01 30.26072	08 37 12.46	+18 21 53.7	19.5 V	691	2003 YH ₁₅₁	2004 01 28.21049	08 44 50.77	+40 32 53.5	18.1 V	703
2003 YL ₁₅₀	2004 01 30.27284	08 37 11.71	+18 21 58.0	19.3	704	2003 YH ₁₅₁	2004 01 28.21663	08 44 50.34	+40 32 52.6	18.1 V	703
2003 YL ₁₅₀	2004 01 30.29809	08 37 10.24	+18 22 04.0	19.6	704	2003 YH ₁₅₁	2004 01 30.22403	08 42 16.28	+40 34 42.6	18.2 R	699
2003 YL ₁₅₀	2004 01 30.31076	08 37 09.50	+18 22 09.8	19.3	704	2003 YH ₁₅₁	2004 01 30.23741	08 42 15.27	+40 34 43.3		699
2003 YL ₁₅₀	2004 01 30.32340	08 37 08.78	+18 22 12.0	19.5	704	2003 YH ₁₅₁	2004 01 30.25086	08 42 14.28	+40 34 44.5		699
2003 YN ₁₅₀	2004 01 27.17859	07 43 01.21	+32 08 22.3	18.3 V	703	2003 YH ₁₅₁	2004 01 30.26424	08 42 13.14	+40 34 44.8		699
2003 YN ₁₅₀	2004 01 27.18994	07 43 00.53	+32 08 23.4	18.6 V	703	2003 YJ ₁₅₁	2000 04 26.23249	13 22 46.20	-16 40 39.0	18.2 R	699
2003 YN ₁₅₀	2004 01 27.20132	07 42 59.72	+32 08 23.9	18.6 V	703	2003 YJ ₁₅₁	2000 04 26.25227	13 22 45.06	-16 40 38.9		699
2003 YN ₁₅₀	2004 01 27.21269	07 42 59.09	+32 08 25.6	19.2 V	703	2003 YJ ₁₅₁	2000 04 26.27204	13 22 43.84	-16 40 38.6		699
2003 YN ₁₅₀	2004 01 31.28720	08 41 40.54	+35 34 22.5	18.3	704	2003 YJ ₁₅₁	2000 04 26.29183	13 22 42.60	-16 40 39.2		699
2003 YN ₁₅₀	2004 01 31.30005	08 41 39.57	+35 34 22.6	18.1	704	2003 YJ ₁₅₁	2000 05 09.17812	13 11 31.73	-16 38 30.3	19.1	704
2003 YN ₁₅₀	2004 01 31.31300	08 41 38.62	+35 34 23.2	18.2	704	2003 YJ ₁₅₁	2000 05 09.20353	13 11 30.71	-16 38 30.1	18.8	704
2003 YN ₁₅₀	2004 01 31.32535	08 41 37.69	+35 34 22.7	18.1	704	2003 YJ ₁₅₁	2000 05 09.21627	13 11 30.09	-16 38 29.9	18.7	704
2003 YN ₁₅₀	2004 01 31.33765	08 41 36.77	+35 34 22.6	18.3	704	2003 YJ ₁₅₁	2004 01 30.22403	08 47 36.58	+39 20 46.4	19.1 R	699
2003 YU ₁₅₀	2004 01 30.23570	09 01 35.94	+37 32 36.4	18.4 R	699	2003 YJ ₁₅₁	2004 01 30.23741	08 47 35.62	+39 20 48.4		699
2003 YU ₁₅₀	2004 01 30.24920	09 01 35.19	+37 32 41.9		699	2003 YJ ₁₅₁	2004 01 30.25086	08 47 34.64	+39 20 49.6		699
2003 YU ₁₅₀	2004 01 30.26256	09 01 34.37	+37 32 48.5		699	2003 YJ ₁₅₁	2004 01 30.26424	08 47 33.70	+39 20 50.3		699
2003 YU ₁₅₀	2004 01 30.26987	09 01 34.03	+37 32 50.8	18.4 V	703	2003 YJ ₁₅₁	2004 01 31.14935	07 53 36.76	+40 46 00.6	18.5 R	699
2003 YU ₁₅₀	2004 01 30.27598	09 01 33.64	+37 32 53.6		699	2003 YL ₁₅₁	2004 01 31.16286	07 53 35.80	+40 45 56.3		699
2003 YU ₁₅₀	2004 01 30.28626	09 01 33.03	+37 32 58.7	18.7 V	703	2003 YL ₁₅₁	2004 01 31.17637	07 53 34.79	+40 45 54.2		699
2003 YU ₁₅₀	2004 01 30.30259	09 01 32.08	+37 33 05.2	18.8 V	703	2003 YL ₁₅₁	2004 01 31.18995	07 53 33.87	+40 45 47.5		699
2003 YU ₁₅₀	2004 01 30.31902	09 01 31.10	+37 33 12.1	17.9 V	703	2003 YL ₁₅₁	2003 12 03.35604	08 52 26.11	+36 35 49.1	20.0	704
2003 YU ₁₅₀	2004 01 31.28842	09 00 36.45	+37 40 00.1	18.3	704	2003 YL ₁₅₁	2003 12 03.36718	08 52 26.18	+36 35 55.4	20.0	704
2003 YU ₁₅₀	2004 01 31.30127	09 00 35.66	+37 40 04.7	19.2	704	2003 YL ₁₅₁	2003 12 03.37830	08 52 26.35	+36 36 01.1	19.9	704
2003 YU ₁₅₀	2004 01 31.31421	09 00 34.91	+37 40 09.9	19.2	704	2003 YL ₁₅₁	2003 12 03.38944	08 52 26.47	+36 36 06.2	19.9	704
2003 YU ₁₅₀	2004 01 31.32656	09 00 34.07	+37 40 15.5	19.8	704	2003 YL ₁₅₁	2003 12 17.33360	08 52 30.00	+38 38 20.8	18.7	704
2003 YV ₁₅₀	2001 08 25.32635	23 22 15.13	-15 13 59.4	18.6 R	699	2003 YL ₁₅₁	2003 12 17.34737	08 52 29.78	+38 38 28.8	19.2	704
2003 YV ₁₅₀	2001 08 25.34585	23 22 14.28	-15 14 04.7		699	2003 YL ₁₅₁	2003 12 17.36125	08 52 29.49	+38 38 35.9	19.5	704
2003 YV ₁₅₀	2001 08 25.36534	23 22 13.37	-15 14 08.9		699	2003 YL ₁₅₁	2003 12 17.37436	08 52 29.26	+38 38 43.7	19.2	704
2003 YV ₁₅₀	2001 08 25.38486	23 22 12.43	-15 14 12.1		699	2003 YL ₁₅₁	2003 12 17.50529	08 52 26.74	+38 39 55.4	18.5 R	699
2003 YV ₁₅₀	2001 09 11.27722	23 08 49.31	-15 59 33.1	19.4	704	2003 YL ₁₅₁	2003 12 17.51711	08 52 26.47	+38 40 01.4		699
2003 YV ₁₅₀	2001 09 11.30689	23 08 47.86	-15 59 37.1	19.0	704	2003 YL ₁₅₁	2003 12 17.52898	08 52 26.27	+38 40 07.9		699
2003 YV ₁₅₀	2001 09 11.32098	23 08 47.13	-15 59 39.1	19.3	704	2003 YL ₁₅₁	2003 12 17.54083	08 52 26.11	+38 40 14.9		699
2003 YV ₁₅₀	2002 11 04.19036	03 03 00.56	+25 15 19.4	20.1	644	2003 YL ₁₅₁	2004 01 30.19904	08 11 03.24	+43 18 13.5	18.4 V	703
2003 YV ₁₅₀	2002 11 04.25331	03 02 57.13	+25 15 16.6	19.9	644	2003 YL ₁₅₁	2004 01 30.21522	08 11 02.10	+43 18 14.7	18.6 V	703
2003 YV ₁₅₀	2002 11 04.32538	03 02 53.31	+25 15 13.5	19.9	644	2003 YL ₁₅₁	2004 01 30.23141	08 11 00.90	+43 18 15.7	18.3 V	703
2003 YV ₁₅₀	2002 11 06.27284	03 01 09.10	+25 13 34.1	19.5 R	699	2003 YL ₁₅₁	2004 01 30.24771	08 10 59.61	+43 18 15.1	18.9 V	703
2003 YV ₁₅₀	2002 11 06.29120	03 01 07.96	+25 13 32.0		699	2003 YL ₁₅₁	200				

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2003 YF ₁₅₂	2004 01 28.15447	07 44 45.30	+39 39 23.3	19.1 V	703	2003 YF ₁₅₃	2004 01 28.30544	08 58 26.42	+11 45 00.4	19.5	704
2003 YF ₁₅₂	2004 01 28.16481	07 44 44.89	+39 39 23.6	15.4 V	703	2003 YF ₁₅₃	2004 01 28.31805	08 58 25.51	+11 45 04.9	19.3	704
2003 YF ₁₅₂	2004 01 28.17512	07 44 43.99	+39 39 23.2	17.6 V	703	2003 YF ₁₅₃	2004 01 29.27118	08 57 22.13	+11 50 35.5	19.0	704
2003 YF ₁₅₂	2004 01 31.14344	07 42 07.82	+39 41 46.2	18.8 R	699	2003 YF ₁₅₃	2004 01 29.27388	08 57 21.92	+11 50 37.3	19.0	704
2003 YF ₁₅₂	2004 01 31.15696	07 42 06.91	+39 41 46.5		699	2003 YF ₁₅₃	2004 01 29.28367	08 57 21.25	+11 50 39.7	19.4	704
2003 YF ₁₅₂	2004 01 31.17050	07 42 06.35	+39 41 46.1		699	2003 YF ₁₅₃	2004 01 29.28639	08 57 21.05	+11 50 41.6	19.0	704
2003 YF ₁₅₂	2004 01 31.18403	07 42 05.68	+39 41 46.9		699	2003 YF ₁₅₃	2004 01 29.29637	08 57 20.39	+11 50 44.3	19.2	704
2003 YJ ₁₅₂	2004 01 30.20016	07 51 47.57	+43 03 18.5	19.1 V	703	2003 YF ₁₅₃	2004 01 29.29909	08 57 20.23	+11 50 45.4	19.1	704
2003 YJ ₁₅₂	2004 01 30.21635	07 51 46.42	+43 03 19.1	19.2 V	703	2003 YF ₁₅₃	2004 01 29.30885	08 57 19.49	+11 50 49.5	19.2	704
2003 YJ ₁₅₂	2004 01 30.23253	07 51 45.17	+43 03 20.5	19.1 V	703	2003 YF ₁₅₃	2004 01 29.31158	08 57 19.26	+11 50 50.2	19.7	704
2003 YJ ₁₅₂	2004 01 30.24884	07 51 43.91	+43 03 20.4	19.8 V	703	2003 YF ₁₅₃	2004 01 29.32133	08 57 18.68	+11 50 52.5	19.4	704
2003 YN ₁₅₂	2004 01 27.18425	08 41 47.87	+35 57 28.2	19.2 V	703	2003 YF ₁₅₃	2004 01 29.32403	08 57 18.53	+11 50 53.6	20.1	704
2003 YN ₁₅₂	2004 01 27.19564	08 41 47.22	+35 57 36.4	19.4 V	703	2003 YF ₁₅₃	2004 01 30.27220	08 56 15.27	+11 56 27.7	19.1	704
2003 YN ₁₅₂	2004 01 27.20700	08 41 46.58	+35 57 42.4	19.3 V	703	2003 YF ₁₅₃	2004 01 30.28492	08 56 14.37	+11 56 31.7	19.3	704
2003 YN ₁₅₂	2004 01 27.21844	08 41 45.92	+35 57 51.0	19.6 V	703	2003 YF ₁₅₃	2004 01 30.29745	08 56 13.54	+11 56 35.6	19.1	704
2003 YN ₁₅₂	2004 01 30.22737	08 38 55.46	+36 27 55.0	19.0 R	699	2003 YF ₁₅₃	2004 01 30.31021	08 56 12.67	+11 56 40.5	19.4	704
2003 YN ₁₅₂	2004 01 30.24079	08 38 54.77	+36 28 01.7		699	2003 YF ₁₅₃	2004 01 30.32261	08 56 11.80	+11 56 45.2	19.2	704
2003 YN ₁₅₂	2004 01 30.25420	08 38 53.84	+36 28 10.6		699	2003 YF ₁₅₃	2004 01 31.29315	08 55 07.10	+12 02 28.0	19.3	704
2003 YN ₁₅₂	2004 01 30.26760	08 38 53.12	+36 28 18.6		699	2003 YF ₁₅₃	2004 01 31.30658	08 55 06.09	+12 02 33.8	19.5	704
2003 YU ₁₅₂	2004 01 31.24722	09 20 27.93	+35 26 51.7	18.6 R	699	2003 YF ₁₅₃	2004 01 31.31900	08 55 05.34	+12 02 38.1	19.5	704
2003 YU ₁₅₂	2004 01 31.26073	09 20 26.93	+35 26 51.9		699	2003 YF ₁₅₃	2004 01 31.33135	08 55 04.45	+12 02 41.4	19.7	704
2003 YU ₁₅₂	2004 01 31.27422	09 20 25.92	+35 26 52.4		699	2003 YG ₁₅₃	2004 01 30.26418	10 04 55.15	+37 42 41.8	19.3 V	703
2003 YU ₁₅₂	2004 01 31.28762	09 20 24.87	+35 26 52.1		699	2003 YG ₁₅₃	2004 01 30.28053	10 04 54.30	+37 42 51.6	19.0 V	703
2003 YU ₁₅₂	2004 01 31.28976	09 20 24.66	+35 26 53.0	18.7	704	2003 YG ₁₅₃	2004 01 30.29690	10 04 53.61	+37 43 02.2	16.8 V	703
2003 YU ₁₅₂	2004 01 31.30262	09 20 23.63	+35 26 52.8	19.3	704	2003 YG ₁₅₃	2004 01 30.31325	10 04 52.87	+37 43 14.1	19.5 V	703
2003 YU ₁₅₂	2004 01 31.31560	09 20 22.71	+35 26 52.1	19.4	704	2003 YG ₁₅₃	2004 01 31.25227	10 04 13.10	+37 53 23.4	18.8 R	699
2003 YU ₁₅₂	2004 01 31.32791	09 20 21.73	+35 26 52.7	19.4	704	2003 YG ₁₅₃	2004 01 31.26579	10 04 12.47	+37 53 31.6		699
2003 YU ₁₅₂	2004 01 31.34020	09 20 20.83	+35 26 52.6	19.8	704	2003 YG ₁₅₃	2004 01 31.27924	10 04 11.86	+37 53 40.4		699
2003 YX ₁₅₂	1998 09 29.01615	00 32 05.48	-04 08 48.0	21.0 V	910	2003 YG ₁₅₃	2004 01 31.29264	10 04 11.40	+37 53 49.5		699
2003 YX ₁₅₂	1998 09 29.03876	00 32 04.07	-04 08 50.6	20.9 V	910	2003 YH ₁₅₃	2004 01 28.33231	09 58 00.97	-06 25 41.9	17.9	704
2003 YX ₁₅₂	1998 09 29.06199	00 32 02.59	-04 08 53.6	20.9 V	910	2003 YH ₁₅₃	2004 01 28.34469	09 58 01.64	-06 25 36.0	18.4	704
2003 YX ₁₅₂	2004 01 31.24472	09 39 51.00	+36 36 53.0	18.5 R	699	2003 YH ₁₅₃	2004 01 28.35702	09 58 02.30	-06 25 29.8	18.1	704
2003 YX ₁₅₂	2004 01 31.25821	09 39 49.98	+36 36 56.6		699	2003 YH ₁₅₃	2004 01 28.36936	09 58 02.96	-06 25 24.5	18.4	704
2003 YX ₁₅₂	2004 01 31.27165	09 39 49.06	+36 36 59.8		699	2003 YH ₁₅₃	2004 01 28.38171	09 58 03.59	-06 25 17.8	18.7	704
2003 YX ₁₅₂	2004 01 31.28516	09 39 48.18	+36 37 01.1		699	2003 YH ₁₅₃	2004 01 29.34459	09 59 02.57	-06 17 15.1	17.8 R	699
2003 YX ₁₅₂	2004 01 31.30507	09 39 46.85	+36 37 07.0	19.7	704	2003 YH ₁₅₃	2004 01 29.35541	09 59 03.12	-06 17 09.7		699
2003 YX ₁₅₂	2004 01 31.31749	09 39 46.01	+36 37 08.3	19.2	704	2003 YH ₁₅₃	2004 01 29.36624	09 59 03.69	-06 17 03.3		699
2003 YX ₁₅₂	2004 01 31.32980	09 39 45.08	+36 37 11.2	19.1	704	2003 YH ₁₅₃	2004 01 29.37715	09 59 04.28	-06 16 57.9		699
2003 YX ₁₅₂	2004 01 31.34208	09 39 44.27	+36 37 13.9	19.3	704	2003 YH ₁₅₃	2004 01 30.50318	10 00 11.22	-06 06 30.4	19.0	608
2003 YX ₁₅₂	1999 11 13.32668	03 16 10.80	+31 06 10.7	18.9 R	703	2003 YH ₁₅₃	2004 01 30.51401	10 00 11.75	-06 06 24.6	18.9	608
2003 YX ₁₅₂	1999 11 13.33905	03 16 09.87	+31 06 13.3	18.8 R	703	2003 YH ₁₅₃	2004 01 30.52492	10 00 12.30	-06 06 18.1	19.1	608
2003 YX ₁₅₂	1999 11 13.35135	03 16 08.76	+31 06 14.9	18.9 R	703	2003 YK ₁₅₃	2004 01 31.15066	03 05 16.73	+27 29 04.0	18.6	704
2003 YX ₁₅₂	1999 11 13.36360	03 16 07.80	+31 06 15.6	18.8 R	703	2003 YK ₁₅₃	2004 01 31.17596	03 05 19.10	+27 28 52.4	18.8	704
2003 YX ₁₅₂	1999 12 12.19396	02 43 33.16	+30 57 56.1	19.5	704	2003 YK ₁₅₃	2004 01 31.20123	03 05 21.43	+27 28 39.4	19.0	704
2003 YX ₁₅₂	1999 12 12.20911	02 43 32.55	+30 57 52.9	19.6	704	2003 YL ₁₅₃	1998 09 18.28153	22 49 10.51	-10 23 55.8	18.8 R	699
2003 YX ₁₅₂	1999 12 12.22412	02 43 31.85	+30 57 51.4	19.2	704	2003 YL ₁₅₃	1998 09 18.30015	22 49 09.57	-10 23 55.9		699
2003 YX ₁₅₂	2001 03 24.34820	13 59 54.14	-11 59 43.1	19.4 R	699	2003 YL ₁₅₃	1998 09 18.31877	22 49 08.42	-10 23 56.7		699
2003 YX ₁₅₂	2001 03 24.36931	13 59 53.10	-11 59 45.6		699	2003 YL ₁₅₃	2000 01 02.43349	09 27 49.24	+30 35 48.2	19.1	704
2003 YX ₁₅₂	2001 03 24.39047	13 59 51.92	-11 59 48.6		699	2003 YL ₁₅₃	2000 01 02.45337	09 27 48.45	+30 35 52.2	19.6	704
2003 YX ₁₅₂	2001 03 24.41166	13 59 50.80	-11 59 50.5		699	2003 YL ₁₅₃	2000 01 02.47223	09 27 47.82	+30 35 55.1	19.4	704
2003 YX ₁₅₂	2001 04 16.29079	13 35 32.13	-12 15 49.1	18.6 R	699	2003 YL ₁₅₃	2000 01 02.48973	09 27 47.11	+30 35 57.9	19.2	704
2003 YX ₁₅₂	2001 04 16.32894	13 35 29.33	-12 15 49.8		699	2003 YL ₁₅₃	2000 01 02.50554	09 27 46.49	+30 35 59.7	19.4	704
2003 YX ₁₅₂	2001 04 16.36711	13 35 26.51	-12 15 49.3		699	2003 YL ₁₅₃	2000 01 29.31683	09 02 10.18	+31 31 48.7	19.1	704
2003 YX ₁₅₂	2001 04 16.40538	13 35 23.81	-12 15 47.9		699	2003 YL ₁₅₃	2000 01 29.33197	09 02 09.16	+31 31 47.3	18.9	704
2003 YX ₁₅₂	2002 08 12.60261	23 20 29.51	-22 24 57.9	20.4	608	2003 YL ₁₅₃	2000 01 29.34850	09 02 07.94	+31 31 46.5	19.0	704
2003 YX ₁₅₂	2002 08 12.61339	23 20 28.94	-22 25 00.6	20.4	608	2003 YL ₁₅₃	2000 01 29.36334	09 02 06.84	+31 31 47.2	19.1	704
2003 YX ₁₅₂	2002 08 12.62405	23 20 28.41	-22 25 03.1	20.3	608	2003 YL ₁₅₃	2000 01 29.37867	09 02 05.81	+31 31 46.5	19.2	704
2003 YX ₁₅₂	2002 08 20.38020	23 13 25.09	-22 55 39.5	19.5	644	2003 YU ₁₅₃	2003 12 29.36051	08 47 51.01	+35 14 04.5	20.3	704
2003 YX ₁₅₂	2002 08 20.40120	23 13 23.79	-22 55 44.1	19.5	644	2003 YU ₁₅₃	2003 12 29.37395	08 47 50.71	+35 14 10.1	20.6	704
2003 YX ₁₅₂	2002 08 20.42227	23 13 22.47	-22 55 48.4	19.7	644	2003 YU ₁₅₃	2003 12 29.38748	08 47 50.19	+35 14 14.4	20.4	704
2003 YX ₁₅₂	2004 01 30.26645	09 37 03.06	+36 54 41.7	19.0 V	703	2003 YU ₁₅₃	2003 12 29.40137	08 47 49.59	+35 14 18.6	20.4	704
2003 YX ₁₅₂	2004 01 30.28284	09 37 01.89	+36 54 45.8	19.8 V	703	2003 YU ₁₅₃	2004 01 30.22653	08 18 10.10	+36 54 39.6	19.7 R	699
2003 YX ₁₅₂	2004 01 30.29917	09 37 00.62	+36 54 48.2	19.2 V	703	2003 YU ₁₅₃	2004 01 30.23996	08 18 09.27	+36 54 39.6		699
2003 YX ₁₅₂	2004 01 30.31553	09 36 59.31	+36 54 54.1	19.0 V	703	2003 YU ₁₅₃	2004 01 30.25335	08 18 08.41	+36 54 39.5		699
2003 YX ₁₅₂	2004 01 31.24385	09 35 49.55	+36 58 17.5	18.9 R	699	2003 YU ₁₅₃	2004 01 30.26678	08 18 07.58	+36 54 39.8		699
2003 YX ₁₅₂	2004 01 31.25737	09 35 48.50	+36 58 20.7		699	2003 YV ₁₅₃	2004 01 30.22653	08 18 13.25	+37 29 34.6	19.4 R	699
2003 YX ₁₅₂	2004 01 31.27082	09 35 47.40	+36 58 23.0		699	2003 YV ₁₅₃	2004 01 30.23996	08 18 12.40	+37 29 35.2		699
2003 YX ₁₅₂	2004 01 31.28430	09 35 46.37	+36 58 25.8		699	2003 YV ₁₅₃	2004 01 30.25335	08 18 11.58	+37 29 36.1		699
2003 YX ₁₅₂	2004 01 31.30507	09 35 44.67	+36 58 31.1	19.9	704	2003 YV ₁₅₃ </					

2003 YB ₁₅₄	2002 09 30.32881	23 54 44.80	+02 15 30.4	19.5	704	2003 YR ₁₅₄	2004 01 30.39167	10 31 04.33	+32 10 35.5	18.5 V	703
2003 YB ₁₅₄	2002 10 03.26486	23 51 52.63	+02 09 49.1	19.3	704	2003 YR ₁₅₄	2004 01 31.34783	10 30 17.85	+32 17 17.2	18.2	704
2003 YB ₁₅₄	2002 10 03.28035	23 51 51.64	+02 09 47.8	20.0	704	2003 YR ₁₅₄	2004 01 31.36044	10 30 17.18	+32 17 22.3	18.9	704
2003 YB ₁₅₄	2002 10 03.29590	23 51 50.81	+02 09 45.6	20.0	704	2003 YR ₁₅₄	2004 01 31.38613	10 30 15.78	+32 17 33.9	19.5	704
2003 YB ₁₅₄	2002 10 03.31129	23 51 49.83	+02 09 44.4	19.8	704	2003 YR ₁₅₄	2004 01 31.39974	10 30 15.06	+32 17 38.8	19.1	704
2003 YB ₁₅₄	2002 10 11.19062	23 44 35.70	+01 55 38.0	20.0	704	2003 YR ₁₅₄	2004 01 30.34007	10 34 03.94	+31 10 46.7	18.8 V	703
2003 YB ₁₅₄	2002 10 11.20661	23 44 34.82	+01 55 36.3	20.3	704	2003 YR ₁₅₄	2004 01 30.35723	10 34 03.21	+31 10 56.0	18.3 V	703
2003 YB ₁₅₄	2002 10 11.22257	23 44 33.99	+01 55 35.9	19.9	704	2003 YR ₁₅₄	2004 01 30.37448	10 34 02.42	+31 11 05.0	18.6 V	703
2003 YB ₁₅₄	2004 01 30.22653	08 18 58.91	+37 36 20.1	18.5 R	699	2003 YR ₁₅₄	2004 01 30.39167	10 34 01.73	+31 11 13.8	18.2 V	703
2003 YB ₁₅₄	2004 01 30.23996	08 18 57.86	+37 36 18.1		699	2003 YR ₁₅₄	2004 01 31.34673	10 33 23.43	+31 19 29.6	18.6	704
2003 YB ₁₅₄	2004 01 30.25335	08 18 56.81	+37 36 16.8		699	2003 YR ₁₅₄	2004 01 31.35972	10 33 22.84	+31 19 36.6	19.0	704
2003 YB ₁₅₄	2004 01 30.26678	08 18 55.83	+37 36 15.6		699	2003 YR ₁₅₄	2004 01 31.37241	10 33 22.30	+31 19 42.9	18.7	704
2003 YB ₁₅₄	2004 01 31.29805	08 17 39.02	+37 33 47.7	19.3	704	2003 YR ₁₅₄	2004 01 31.38614	10 33 21.69	+31 19 49.9	19.4	704
2003 YB ₁₅₄	2004 01 31.31100	08 17 38.06	+37 33 46.4	19.2	704	2003 YR ₁₅₄	2004 01 31.39870	10 33 21.15	+31 19 56.3	18.6	704
2003 YB ₁₅₄	2004 01 31.32337	08 17 37.07	+37 33 43.6	19.0	704	2003 YR ₁₅₄	2004 01 30.34007	10 38 40.51	+33 19 45.4	18.3 V	703
2003 YB ₁₅₄	2004 01 31.33566	08 17 36.22	+37 33 41.8	19.2	704	2003 YR ₁₅₄	2004 01 30.35723	10 38 39.86	+33 19 59.1	18.1 V	703
2003 YD ₁₅₄	2004 01 28.19473	08 13 23.01	+42 12 16.4	18.7 V	703	2003 YR ₁₅₄	2004 01 30.37448	10 38 39.08	+33 20 12.9	18.5 V	703
2003 YD ₁₅₄	2004 01 28.20088	08 13 22.52	+42 12 18.9	19.0 V	703	2003 YR ₁₅₄	2004 01 30.39167	10 38 38.42	+33 20 26.6	18.8 V	703
2003 YD ₁₅₄	2004 01 28.20702	08 13 22.13	+42 12 21.2	19.3 V	703	2003 YR ₁₅₄	2004 01 31.34806	10 38 00.96	+33 33 06.2	18.1	704
2003 YD ₁₅₄	2004 01 28.21317	08 13 21.61	+42 12 23.1	19.1 V	703	2003 YR ₁₅₄	2004 01 31.36067	10 38 00.44	+33 33 17.1	18.9	704
2003 YD ₁₅₄	2004 01 30.19904	08 11 03.45	+42 22 23.2	19.9 V	703	2003 YR ₁₅₄	2004 01 31.37372	10 37 59.88	+33 33 26.7	18.6	704
2003 YD ₁₅₄	2004 01 30.21522	08 11 02.16	+42 22 27.9	20.4 V	703	2003 YR ₁₅₄	2004 01 31.38636	10 37 59.33	+33 33 37.0	18.7	704
2003 YD ₁₅₄	2004 01 30.23141	08 11 01.05	+42 22 33.1	20.1 V	703	2003 YR ₁₅₄	2004 01 31.40045	10 37 58.71	+33 33 48.1	18.7	704
2003 YD ₁₅₄	2004 01 30.24771	08 10 59.94	+42 22 38.2	18.9 V	703	2003 YR ₁₅₄	2004 01 31.34986	11 14 27.20	+30 22 27.3	18.6	704
2003 YF ₁₅₄	2004 01 22.26112	08 49 45.98	+38 34 45.5	19.0	644	2003 YR ₁₅₄	2004 01 31.36291	11 14 26.95	+30 22 36.5	18.6	704
2003 YF ₁₅₄	2004 01 22.35672	08 49 39.43	+38 35 17.8	18.1	644	2003 YR ₁₅₄	2004 01 31.37682	11 14 26.62	+30 22 46.0	18.6	704
2003 YF ₁₅₄	2004 01 22.42458	08 49 34.70	+38 35 40.5	19.1	644	2003 YR ₁₅₄	2004 01 31.38931	11 14 26.34	+30 22 53.7	18.9	704
2003 YG ₁₅₄	2003 09 30.45020	07 51 35.14	+31 03 23.1	19.7	704	2003 YR ₁₅₄	2004 01 31.40189	11 14 26.05	+30 23 02.9	18.3	704
2003 YG ₁₅₄	2003 09 30.46320	07 51 36.57	+31 03 22.2	20.1	704	2003 YR ₁₅₄	2004 01 30.20016	07 53 09.45	+44 35 57.9	18.5 V	703
2003 YG ₁₅₄	2003 09 30.47599	07 51 37.98	+31 03 21.0	20.1	704	2003 YR ₁₅₄	2004 01 30.21635	07 53 08.44	+44 35 59.0	18.7 V	703
2003 YG ₁₅₄	2003 09 30.48896	07 51 39.57	+31 03 21.8	19.6	704	2003 YR ₁₅₄	2004 01 30.23253	07 53 07.54	+44 35 59.9	18.1 V	703
2003 YG ₁₅₄	2004 01 27.18425	08 49 47.78	+35 31 19.4	18.5 V	703	2003 YR ₁₅₄	2004 01 30.24884	07 53 06.46	+44 36 00.6	18.2 V	703
2003 YG ₁₅₄	2004 01 27.19564	08 49 46.95	+35 31 20.2	18.4 V	703	2003 YR ₁₅₄	2004 01 31.13751	07 52 18.73	+44 36 21.7	18.6 R	699
2003 YG ₁₅₄	2004 01 27.20700	08 49 46.15	+35 31 21.9	18.5 V	703	2003 YR ₁₅₄	2004 01 31.15102	07 52 18.03	+44 36 22.4		699
2003 YG ₁₅₄	2004 01 27.21844	08 49 45.34	+35 31 22.4	18.3 V	703	2003 YR ₁₅₄	2004 01 31.16458	07 52 17.16	+44 36 23.5		699
2003 YG ₁₅₄	2004 01 30.22989	08 46 18.45	+35 34 04.3	18.1 R	699	2003 YR ₁₅₄	2004 01 31.17806	07 52 16.41	+44 36 23.8		699
2003 YG ₁₅₄	2004 01 30.24333	08 46 17.64	+35 34 05.3		699	2003 YR ₁₅₄	2004 01 27.18652	08 11 03.25	+35 13 02.4	19.0 V	703
2003 YG ₁₅₄	2004 01 30.25671	08 46 16.63	+35 34 05.6		699	2003 YR ₁₅₄	2004 01 27.19790	08 11 02.43	+35 13 04.2	19.4 V	703
2003 YG ₁₅₄	2004 01 30.27013	08 46 15.66	+35 34 06.8		699	2003 YR ₁₅₄	2004 01 27.20925	08 11 01.60	+35 13 04.8	18.7 V	703
2003 YG ₁₅₄	2004 01 31.28720	08 45 06.27	+35 34 29.6	18.1	704	2003 YR ₁₅₄	2004 01 27.22069	08 11 00.58	+35 13 06.4	18.9 V	703
2003 YG ₁₅₄	2004 01 31.30005	08 45 05.42	+35 34 30.6	19.0	704	2003 YR ₁₅₄	2004 01 28.19818	08 46 54.84	+39 44 03.4	18.3 V	703
2003 YG ₁₅₄	2004 01 31.31300	08 45 04.52	+35 34 30.4	18.9	704	2003 YR ₁₅₄	2004 01 28.20433	08 46 54.37	+39 44 05.6	19.0 V	703
2003 YG ₁₅₄	2004 01 31.32535	08 45 03.60	+35 34 31.1	18.4	704	2003 YR ₁₅₄	2004 01 28.21049	08 46 53.96	+39 44 07.6	18.5 V	703
2003 YG ₁₅₄	2004 01 31.33765	08 45 02.76	+35 34 31.6	18.5	704	2003 YR ₁₅₄	2004 01 28.21663	08 46 53.56	+39 44 10.4	18.6 V	703
2003 YH ₁₅₄	2004 01 31.29995	08 45 10.35	+34 05 32.1	19.1	704	2003 YR ₁₅₄	2004 01 30.22403	08 44 40.80	+39 54 08.9	18.4 R	699
2003 YH ₁₅₄	2004 01 31.31290	08 45 09.33	+34 05 31.1	19.2	704	2003 YR ₁₅₄	2004 01 30.23741	08 44 39.84	+39 54 12.0		699
2003 YH ₁₅₄	2004 01 31.32525	08 45 08.45	+34 05 29.3	19.5	704	2003 YR ₁₅₄	2004 01 30.25086	08 44 38.93	+39 54 17.4		699
2003 YH ₁₅₄	2004 01 31.33754	08 45 07.48	+34 05 30.2	18.5	704	2003 YR ₁₅₄	2004 01 30.26424	08 44 37.99	+39 54 20.5		699
2003 YJ ₁₅₄	2004 01 30.26873	09 06 28.47	+38 06 35.1	19.1 V	703	2003 YR ₁₅₄	2004 01 30.26645	09 47 04.70	+37 45 52.9	18.9 V	703
2003 YJ ₁₅₄	2004 01 30.28512	09 06 27.45	+38 06 39.7	19.4 V	703	2003 YR ₁₅₄	2004 01 30.28284	09 47 03.54	+37 45 58.3	19.1 V	703
2003 YJ ₁₅₄	2004 01 30.30145	09 06 26.45	+38 06 43.6	19.3 V	703	2003 YR ₁₅₄	2004 01 30.29917	09 47 02.40	+37 46 04.3	18.9 V	703
2003 YJ ₁₅₄	2004 01 30.31784	09 06 25.39	+38 06 48.9	19.1 V	703	2003 YR ₁₅₄	2004 01 30.31553	09 47 01.27	+37 46 09.4	18.8 V	703
2003 YK ₁₅₄	2002 08 13.38120	00 11 20.36	-21 47 34.8	18.9	704	2003 YR ₁₅₄	2004 01 30.19112	08 34 11.84	+45 46 11.7	19.4 V	703
2003 YK ₁₅₄	2002 08 13.39673	00 11 20.07	-21 47 41.6	19.3	704	2003 YR ₁₅₄	2004 01 30.20729	08 34 10.68	+45 46 21.6	19.1 V	703
2003 YK ₁₅₄	2002 08 13.41232	00 11 19.79	-21 47 47.3	19.4	704	2003 YR ₁₅₄	2004 01 30.22348	08 34 09.66	+45 46 31.6	18.7 V	703
2003 YK ₁₅₄	2002 08 13.42795	00 11 19.52	-21 47 54.5	19.1	704	2003 YR ₁₅₄	2004 01 30.23971	08 34 08.54	+45 46 42.1	19.9 V	703
2003 YK ₁₅₄	2002 08 13.44357	00 11 19.25	-21 47 59.9	19.0	704	2003 YR ₁₅₄	2004 01 31.20062	08 33 06.15	+45 56 21.1	18.4 R	699
2003 YK ₁₅₄	2002 09 10.33719	23 53 52.07	-24 38 15.7	17.9	644	2003 YR ₁₅₄	2004 01 31.21074	08 33 05.41	+45 56 27.2		699
2003 YK ₁₅₄	2002 09 10.35865	23 53 50.86	-24 38 21.0	17.8	644	2003 YR ₁₅₄	2004 01 31.22090	08 33 04.66	+45 56 34.5		699
2003 YK ₁₅₄	2002 09 10.37994	23 53 49.62	-24 38 26.4	17.8	644	2003 YR ₁₅₄	2004 01 31.23102	08 33 04.27	+45 56 41.8		699
2003 YK ₁₅₄	2002 09 18.24551	23 46 28.25	-25 03 01.2	18.2	644	2003 YR ₁₅₄	2002 07 09.31209	20 22 54.22	-03 33 09.1	19.0	704
2003 YK ₁₅₄	2002 09 18.24782	23 46 28.16	-25 03 01.3	18.1	644	2003 YR ₁₅₄	2002 07 09.32530	20 22 53.64	-03 33 09.1	19.7	704
2003 YK ₁₅₄	2002 09 18.27710	23 46 26.41	-25 03 05.3	18.1	644	2003 YR ₁₅₄	2002 07 09.33847	20 22 53.16	-03 33 10.4	20.2	704
2003 YK ₁₅₄	2002 09 18.27945	23 46 26.27	-25 03 05.6	18.3	644	2003 YR ₁₅₄	2002 07 20.21476	20 13 51.25	-03 54 10.8	19.6	644
2003 YK ₁₅₄	2002 09 18.31354	23 46 24.21	-25 03 09.9	18.2	644	2003 YR ₁₅₄	2002 07 20.23619	20 13 50.08	-03 54 14.7	19.3	644
2003 YK ₁₅₄	2002 09 18.31596	23 46 24.10	-25 03 09.8	18.3	644	2003 YR ₁₅₄	2002 07 20.25733	20 13 48.93	-03 54 18.4	19.4	644
2003 YK ₁₅₄	2004 01 30.23570	09 04 42.61	+36 44 39.5	18.4 R	699	2003 YR ₁₅₄	2002 07 28.19700	20 06 40.20	-04 22 19.6	19.2	644
2003 YK ₁₅₄	2004 01 30.24920	09 04 41.61	+36 44 45.4		699	2003 YR ₁₅₄	2002 07 28.21862	20 06 39.01	-04 22 25.4	19.2	644

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2004 AD	2004 01 11.31508	06 30 52.09	+20 39 53.1	670	2004 AJ ₁	2002 10 11.38195	01 27 25.710	+00 00 48.77	22.19	645
2004 AD	2004 01 30.13902	07 46 29.15	+40 59 43.4	I 715	2004 AJ ₁	2002 10 15.28347	01 24 30.31	-00 19 02.4	20.0	644
2004 AD	2004 01 30.14828	07 46 29.95	+40 59 51.6	I 715	2004 AJ ₁	2002 10 15.32204	01 24 28.47	-00 19 14.1	19.6	644
2004 AD	2004 01 30.15755	07 46 30.83	+41 00 00.0	21.5 R I 715	2004 AJ ₁	2002 10 15.35102	01 24 27.14	-00 19 22.3	19.7	644
2004 AF	2004 01 11.08692	01 16 03.51	+63 38 58.8	670	2004 AJ ₁	2004 01 24.28045	08 26 09.15	+19 02 22.8	19.6	704
2004 AF	2004 01 11.10005	01 16 13.56	+63 38 42.4	670	2004 AJ ₁	2004 01 24.29384	08 26 08.61	+19 02 28.1	19.6	704
2004 AF	2004 01 11.14412	01 16 47.62	+63 37 46.1	670	2004 AJ ₁	2004 01 24.30648	08 26 08.00	+19 02 33.6	20.0	704
2004 AF	2004 01 11.16385	01 17 02.79	+63 37 21.4	670	2004 AJ ₁	2004 01 24.31956	08 26 07.22	+19 02 36.1	19.8	704
2004 AF	2004 01 24.14529	03 25 56.02	+55 37 04.4	18.3 H72	2004 AJ ₁	2004 01 24.33215	08 26 06.59	+19 02 39.4	19.8	704
2004 AF	2004 01 24.18647	03 26 13.14	+55 35 10.8	17.1 H72	2004 AJ ₁	2004 01 30.28900	08 21 05.77	+19 31 55.7	19.8	704
2004 AF	2004 01 24.18749	03 26 13.61	+55 35 08.6	17.6 H72	2004 AJ ₁	2004 01 30.30174	08 21 05.10	+19 32 00.5	19.8	704
2004 AF	2004 01 24.18850	03 26 14.00	+55 35 05.7	18.0 H72	2004 AJ ₁	2004 01 30.31426	08 21 04.40	+19 32 02.3	20.1	704
2004 AF	2004 01 24.18950	03 26 14.46	+55 35 03.2	17.3 H72	2004 AJ ₁	2004 01 30.32665	08 21 03.78	+19 32 07.0	19.7	704
2004 AF	2004 01 24.22803	03 26 30.60	+55 33 16.0	16.8 H72	2004 AK ₁	2004 01 30.27664	08 16 43.82	+25 16 30.9	19.5	704
2004 AF	2004 01 24.22904	03 26 30.99	+55 33 14.6	17.2 H72	2004 AK ₁	2004 01 30.28932	08 16 42.94	+25 16 35.5	19.9	704
2004 AF	2004 01 24.23104	03 26 31.86	+55 33 08.1	16.8 H72	2004 AK ₁	2004 01 30.30206	08 16 42.06	+25 16 39.6	20.2	704
2004 AF	2004 01 25.46260	03 34 55.68	+54 37 42.9	379	2004 AK ₁	2004 01 30.31458	08 16 41.16	+25 16 43.2	19.6	704
2004 AF	2004 01 25.46917	03 34 58.36	+54 37 24.8	379	2004 AK ₁	2004 01 30.32698	08 16 40.32	+25 16 47.1	20.0	704
2004 AF	2004 01 29.77413	04 00 37.04	+51 24 21.8	17.2 R 132	2004 AL ₁	2004 01 24.28209	08 43 57.38	+19 23 24.1	17.3	704
2004 AF	2004 01 29.77833	04 00 38.37	+51 24 10.7	17.1 R 132	2004 AL ₁	2004 01 24.29510	08 43 56.76	+19 23 28.0	18.0	704
2004 AF	2004 01 29.78253	04 00 39.71	+51 23 59.4	17.1 R 132	2004 AL ₁	2004 01 24.30781	08 43 56.01	+19 23 30.6	17.7	704
2004 AG	2004 01 27.10441	06 51 26.69	+24 01 56.9	21.0 V 691	2004 AL ₁	2004 01 24.32082	08 43 55.38	+19 23 34.3	17.6	704
2004 AG	2004 01 27.13213	06 51 25.40	+24 01 59.2	20.7 V 691	2004 AL ₁	2004 01 24.33341	08 43 54.70	+19 23 36.7	17.9	704
2004 AG	2004 01 27.16063	06 51 24.03	+24 02 01.7	20.9 V 691	2004 AL ₁	2004 01 26.27246	08 42 16.52	+19 31 19.0	17.5 R 699	
2004 AJ	2004 01 29.20797	05 54 55.97	+01 41 56.5	19.3 704	2004 AL ₁	2004 01 30.27664	08 42 14.88	+19 31 26.1	699	
2004 AJ	2004 01 29.22018	05 54 55.70	+01 42 05.8	18.9 704	2004 AL ₁	2004 01 30.27664	08 42 13.81	+19 31 31.4	699	
2004 AJ	2004 01 29.23234	05 54 55.46	+01 42 14.8	18.9 704	2004 AL ₁	2004 01 30.27664	08 42 12.76	+19 31 36.1	699	
2004 AJ	2004 01 29.24495	05 54 55.21	+01 42 24.2	19.2 704	2004 AL ₁	2004 01 30.27823	08 38 52.56	+19 46 53.6	17.7	704
2004 AJ	2004 01 30.15401	05 54 38.23	+01 54 08.4	19.0 R 683	2004 AL ₁	2004 01 30.29099	08 38 51.86	+19 46 55.6	18.1	704
2004 AJ	2004 01 30.16743	05 54 37.92	+01 54 20.1	19.2 R 683	2004 AL ₁	2004 01 30.30365	08 38 51.21	+19 46 59.4	18.3	704
2004 AJ	2004 01 30.18082	05 54 37.57	+01 54 29.1	19.0 R 683	2004 AL ₁	2004 01 30.31618	08 38 50.52	+19 47 02.6	18.0	704
2004 AM	2004 01 28.23962	07 36 32.99	-06 43 42.3	21.2 R 448	2004 AL ₁	2004 01 30.32857	08 38 49.86	+19 47 05.1	18.1	704
2004 AM	2004 01 28.26089	07 36 29.54	-06 44 07.5	19.2 R 448	2004 AM ₁	2004 01 30.27739	08 30 56.81	+20 07 11.7	18.5	704
2004 AM	2004 01 28.27350	07 36 27.40	-06 44 24.0	20.6 R 448	2004 AM ₁	2004 01 30.29006	08 30 56.11	+20 07 14.4	18.4	704
2004 AM	2004 01 28.28053	07 36 26.19	-06 44 33.9	20.8 R 448	2004 AM ₁	2004 01 30.30280	08 30 55.41	+20 07 17.1	19.0	704
2004 AR	2003 09 28.36416	05 07 27.76	+14 43 37.9	19.6 704	2004 AM ₁	2004 01 30.31533	08 30 54.74	+20 07 19.9	19.0	704
2004 AR	2003 09 28.37743	05 07 28.84	+14 43 36.4	19.8 704	2004 AN ₁	2004 01 30.32772	08 30 54.08	+20 07 22.8	19.0	704
2004 AR	2003 09 28.39018	05 07 29.71	+14 43 35.5	19.9 704	2004 AN ₁	2003 12 30.37164	08 57 32.98	+15 30 35.0	20.5 V 691	
2004 AR	2003 09 28.40306	05 07 30.69	+14 43 33.5	20.0 704	2004 AN ₁	2003 12 30.39836	08 57 32.22	+15 30 44.9	20.6 V 691	
2004 AR	2003 09 28.41584	05 07 31.61	+14 43 32.0	19.5 704	2004 AN ₁	2003 12 30.42894	08 57 31.35	+15 30 56.9	21.0 V 691	
2004 AR	2003 11 18.44055	05 23 33.61	+12 38 35.8	18.6 V 691	2004 AN ₁	2004 01 23.88644	08 41 01.46	+18 36 04.2	246	
2004 AR	2003 11 18.46916	05 23 32.38	+12 38 33.8	18.8 V 691	2004 AN ₁	2004 01 23.88722	08 41 01.37	+18 36 04.2	246	
2004 AR	2003 11 18.49719	05 23 31.20	+12 38 31.6	18.8 V 691	2004 AN ₁	2004 01 23.88815	08 41 01.32	+18 36 04.8	246	
2004 AR	2003 12 01.27265	05 13 01.92	+12 34 20.3	18.8 704	2004 AN ₁	2004 01 24.28209	08 40 41.64	+18 39 21.2	19.4	704
2004 AR	2003 12 01.28550	05 13 01.18	+12 34 20.8	19.1 704	2004 AN ₁	2004 01 24.29510	08 40 41.02	+18 39 28.5	19.6	704
2004 AR	2003 12 01.29824	05 13 00.39	+12 34 22.4	19.8 704	2004 AN ₁	2004 01 24.30781	08 40 40.31	+18 39 34.5	19.1	704
2004 AR	2003 12 01.32400	05 12 58.74	+12 34 22.7	19.6 704	2004 AN ₁	2004 01 24.32082	08 40 39.71	+18 39 40.7	18.9	704
2004 AR	2003 12 14.41836	05 00 33.66	+12 53 59.2	18.2 644	2004 AN ₁	2004 01 24.33341	08 40 38.98	+18 39 47.6	19.2	704
2004 AR	2003 12 14.44620	05 00 32.08	+12 54 02.9	18.3 644	2004 AN ₁	2004 01 27.27374	08 38 11.67	+19 04 01.2	18.5	704
2004 AR	2003 12 14.47449	05 00 30.49	+12 54 06.8	18.4 644	2004 AN ₁	2004 01 27.28635	08 38 11.00	+19 04 07.1	19.3	704
2004 AD ₁	2004 01 24.32785	08 55 40.50	+13 40 56.0	19.0 704	2004 AN ₁	2004 01 27.29886	08 38 10.34	+19 04 13.8	19.0	704
2004 AD ₁	2004 01 24.34071	08 55 38.25	+13 40 39.4	19.1 704	2004 AN ₁	2004 01 27.31202	08 38 09.65	+19 04 20.8	19.1	704
2004 AD ₁	2004 01 24.35364	08 55 36.06	+13 40 21.5	19.6 704	2004 AN ₁	2004 01 27.32464	08 38 08.97	+19 04 26.5	19.1	704
2004 AD ₁	2004 01 26.27834	08 51 10.20	+13 01 45.7	19.4 R 699	2004 AN ₁	2004 01 28.26671	08 37 21.70	+19 12 09.3	19.1	704
2004 AD ₁	2004 01 26.30921	08 51 05.82	+13 01 12.5	699	2004 AN ₁	2004 01 28.27931	08 37 20.96	+19 12 17.3	19.7	704
2004 AD ₁	2004 01 26.32923	08 51 02.91	+13 00 51.4	699	2004 AN ₁	2004 01 28.29213	08 37 20.29	+19 12 22.7	19.4	704
2004 AD ₁	2004 01 26.34922	08 50 59.91	+13 00 28.6	699	2004 AN ₁	2004 01 28.30529	08 37 19.62	+19 12 29.3	19.2	704
2004 AE ₁	2000 05 03.19913	13 05 15.499	-21 24 09.52	19.10V 645	2004 AN ₁	2004 01 28.31790	08 37 18.98	+19 12 35.0	19.5	704
2004 AE ₁	2000 05 03.20260	13 05 15.374	-21 24 07.56	19.94 645	2004 AN ₁	2004 01 29.27098	08 36 31.02	+19 20 22.5	18.9	704
2004 AE ₁	2000 05 05.21714	13 04 09.50	-21 05 01.7	18.6 R 699	2004 AN ₁	2004 01 29.28346	08 36 30.38	+19 20 28.7	19.2	704
2004 AE ₁	2000 05 05.23292	13 04 08.96	-21 04 52.9	699	2004 AN ₁	2004 01 29.29616	08 36 29.66	+19 20 35.0	19.5	704
2004 AE ₁	2000 05 05.24882	13 04 08.46	-21 04 44.4	699	2004 AN ₁	2004 01 29.30865	08 36 29.04	+19 20 41.3	19.3	704
2004 AE ₁	2000 05 05.26472	13 04 07.90	-21 04 35.0	699	2004 AN ₁	2004 01 30.20371	08 35 44.19	+19 27 59.4	19.1 V 691	
2004 AE ₁	2004 01 28.27684	09 23 22.43	-01 45 23.6	17.8 704	2004 AN ₁	2004 01 30.23243	08 35 42.69	+19 28 13.7	19.1 V 691	
2004 AE ₁	2004 01 28.28942	09 23 21.74	-01 45 25.8	17.9 704	2004 AN ₁	2004 01 30.26072	08 35 41.22	+19 28 27.5	19.1 V 691	
2004 AE ₁	2004 01 28.30327	09 23 20.98	-01 45 27.9	17.9 704	2004 AN ₁	2004 01 30.29099	08 35 39.35	+19 28 43.0	19.6	704
2004 AE ₁	2004 01 28.31576	09 23 20.31	-01 45 30.3	18.0 704	2004 AN ₁	2004 01 30.30365	08 35 38.78	+19 28 49.1	19.6	704
2004 AE ₁	2004 01 28.32824	09 23 19.60	-01 45 32.2	18.0 704	2004 AN ₁	2004 01 30.31618	08 35 38.11	+19 28 55.0	19.5	704
2004 AE ₁	2004 01 28.32158	09 23 09.41	-01 46 01.6	19.3 608	2004 AN ₁	2004 01 30.32857	08 35 37.41	+19 29 00.5	19.6	704
2004 AE ₁	2004 01 28.53221	09 23 08.84	-01 46 03.1	19.1 608	2004 AO ₁	2004 01 26.26826	08 38 20.62	+21 57 14.0	18.4 R 699	
2004 AE ₁	2004 01 28.54277	09 23 08.25	-01 46 05.0	19.1 608	2004 AO ₁	2004 01 26.28834	08 38 19.32	+21 57 18.6	699	
2004 AF ₁	2004 01 29.27033	08 09 33.33	+01 17 14.7	18.8 704	2004 AO ₁	2004 01 26.29921	08 38 18.62	+21 57 22.2	699	
2004 AF ₁	2004 01 29.28245	08 09 32.69	+01 17 17.3	19.2 704	2004 AO ₁	2004 01 26.31918	08 38 17.31	+21 57 26.9	699	
2004 AF ₁	2004 01 29.29464	08 09 32.14	+01 17 20.2	19.2 704	2004 AO ₁	2004 01 30.27760	08 34 10.88	+22 14 03.0	19.2	704
2004 AF ₁	2004 01 29.30679	08 09 31								

2004 AQ ₁	2004 01 28.42730	08 30 02.00	+28 06 08.1	19.5 V	691	2004 AN ₂	2004 01 24.30279	07 50 35.22	+20 45 21.9	20.2	704
2004 AQ ₁	2004 01 31.28023	08 26 50.90	+28 13 31.1	18.8	704	2004 AN ₂	2004 01 24.32854	07 50 33.47	+20 45 32.7	19.7	704
2004 AQ ₁	2004 01 31.29360	08 26 49.96	+28 13 31.4	18.8	704	2004 AO ₂	2002 09 13.59242	00 31 58.31	-04 26 37.9	20.7	608
2004 AQ ₁	2004 01 31.30601	08 26 49.09	+28 13 33.2	18.7	704	2004 AO ₂	2002 09 13.60260	00 31 57.88	-04 26 41.8	20.8	608
2004 AQ ₁	2004 01 31.32068	08 26 48.15	+28 13 36.3	19.4	704	2004 AO ₂	2002 09 13.61348	00 31 57.41	-04 26 46.1	20.1	608
2004 AQ ₁	2004 01 31.33362	08 26 47.23	+28 13 37.7	18.8	704	2004 AO ₂	2002 10 01.24586	00 18 45.29	-06 23 19.3	19.0 R	699
2004 AR ₁	2004 01 24.28770	05 05 34.55	+48 16 46.1	19.6 R	448	2004 AO ₂	2002 10 01.26342	00 18 44.45	-06 23 24.3		699
2004 AR ₁	2004 01 24.29101	05 05 35.64	+48 16 35.5	19.3 R	448	2004 AO ₂	2002 10 01.28100	00 18 43.54	-06 23 29.7		699
2004 AR ₁	2004 01 24.30610	05 05 40.64	+48 15 49.6	19.8 R	448	2004 AO ₂	2002 10 01.29857	00 18 42.70	-06 23 36.5		699
2004 AR ₁	2004 01 24.87226	05 08 50.28	+47 47 32.2	20.1 R	J95	2004 AO ₂	2003 12 22.43158	08 20 28.67	+17 15 30.1	20.5 V	691
2004 AR ₁	2004 01 24.88128	05 08 53.13	+47 47 06.0	19.4 R	J95	2004 AO ₂	2003 12 22.44525	08 20 28.17	+17 15 32.8	20.4 V	691
2004 AR ₁	2004 01 24.89168	05 08 56.44	+47 46 34.8	19.3 R	J95	2004 AO ₂	2003 12 22.45957	08 20 27.67	+17 15 35.4	20.5 V	691
2004 AR ₁	2004 01 30.88388	05 36 24.34	+43 13 18.2		118	2004 AO ₂	2004 01 24.27727	07 53 23.76	+19 36 11.2	19.1	704
2004 AR ₁	2004 01 30.90479	05 36 29.03	+43 12 25.0		118	2004 AO ₂	2004 01 24.29039	07 53 23.00	+19 36 15.0	19.6	704
2004 AR ₁	2004 01 30.90812	05 36 29.84	+43 12 16.2		118	2004 AO ₂	2004 01 24.30333	07 53 22.24	+19 36 18.6	19.9	704
2004 AR ₁	2004 01 30.91145	05 36 30.55	+43 12 07.6	19.5 V	118	2004 AO ₂	2004 01 24.31650	07 53 21.50	+19 36 21.6	19.6	704
2004 AR ₁	2004 01 30.91367	05 36 30.99	+43 12 02.3		118	2004 AO ₂	2004 01 24.32908	07 53 20.74	+19 36 25.9	19.7	704
2004 AS ₁	2004 01 29.87083	06 58 00.03	+68 35 16.2	17.4 R	J95	2004 AO ₂	2004 01 26.19939	07 51 38.88	+19 44 52.7	19.5 R	699
2004 AS ₁	2004 01 29.87534	06 57 55.10	+68 34 58.0	17.6 R	J95	2004 AO ₂	2004 01 26.21942	07 51 37.75	+19 44 59.1		699
2004 AS ₁	2004 01 29.87980	06 57 52.25	+68 34 40.1	17.4 R	J95	2004 AO ₂	2004 01 26.23944	07 51 36.65	+19 45 03.2		699
2004 AS ₁	2004 01 31.31757	06 38 43.54	+66 46 27.2	17.1 R	H41	2004 AO ₂	2004 01 26.25949	07 51 35.70	+19 45 08.7		699
2004 AS ₁	2004 01 31.32034	06 38 41.18	+66 46 12.2	17.1 R	H41	2004 AP ₂	2004 01 27.38232	07 56 15.50	+17 11 52.1	20.1 V	691
2004 AS ₁	2004 01 31.32287	06 38 39.20	+66 45 59.3	17.0 R	H41	2004 AP ₂	2004 01 27.41288	07 56 13.85	+17 11 52.4	20.2 V	691
2004 AS ₁	2004 01 31.32546	06 38 37.00	+66 45 46.9	17.2 R	H41	2004 AP ₂	2004 01 27.44184	07 56 12.29	+17 11 52.6	20.1 V	691
2004 AS ₁	2004 01 31.32773	06 38 35.28	+66 45 34.2	17.1 R	H41	2004 AQ ₂	2003 12 22.51067	08 27 51.13	+15 31 14.7	20.6 V	691
2004 AS ₁	2004 01 31.33028	06 38 33.24	+66 45 21.1	17.2 R	H41	2004 AQ ₂	2003 12 22.52463	08 27 50.71	+15 31 17.7	20.5 V	691
2004 AW ₁	2004 01 27.23096	08 17 44.87	+05 06 18.7	17.5 R	699	2004 AQ ₂	2003 12 22.53890	08 27 50.24	+15 31 21.5	20.4 V	691
2004 AW ₁	2004 01 27.24928	08 17 43.73	+05 06 15.2		699	2004 AQ ₂	2004 01 24.27810	07 59 27.39	+18 46 17.5	19.6	704
2004 AW ₁	2004 01 27.27004	08 17 42.44	+05 06 12.1		699	2004 AQ ₂	2004 01 24.29111	07 59 26.55	+18 46 21.4	20.1	704
2004 AW ₁	2004 01 27.28843	08 17 41.26	+05 06 09.7		699	2004 AQ ₂	2004 01 24.30414	07 59 25.66	+18 46 27.5	19.4	704
2004 AW ₁	2004 01 29.27116	08 15 41.41	+05 02 02.9	17.6	704	2004 AR ₂	2004 01 24.27810	08 01 40.57	+18 15 49.8	19.0	704
2004 AW ₁	2004 01 29.28328	08 15 40.67	+05 02 01.6	17.6	704	2004 AR ₂	2004 01 24.29111	08 01 39.79	+18 15 49.4	19.0	704
2004 AW ₁	2004 01 29.29547	08 15 39.90	+05 02 00.6	17.9	704	2004 AR ₂	2004 01 24.30414	08 01 38.96	+18 15 49.2	18.9	704
2004 AW ₁	2004 01 29.30762	08 15 39.12	+05 01 58.6	18.1	704	2004 AR ₂	2004 01 24.31722	08 01 38.15	+18 15 48.0	19.2	704
2004 AW ₁	2004 01 29.31982	08 15 38.37	+05 01 57.2	18.2	704	2004 AR ₂	2004 01 24.32980	08 01 37.37	+18 15 49.2	19.2	704
2004 AX ₁	2004 01 29.24169	08 08 52.33	+07 33 42.7	19.9	704	2004 AR ₂	2004 01 26.19852	07 59 48.38	+18 15 41.0	18.5 R	699
2004 AX ₁	2004 01 29.25418	08 08 51.75	+07 33 45.8	19.5	704	2004 AR ₂	2004 01 26.21858	07 59 47.19	+18 15 40.9		699
2004 AX ₁	2004 01 29.26706	08 08 51.01	+07 33 50.6	19.4	704	2004 AR ₂	2004 01 26.23861	07 59 45.98	+18 15 40.7		699
2004 AY ₁	2004 01 30.83855	07 02 08.09	+50 31 53.2	19.2 R	540	2004 AR ₂	2004 01 26.25865	07 59 44.84	+18 15 40.9		699
2004 AY ₁	2004 01 30.84219	07 02 08.79	+50 31 40.4	19.4 R	540	2004 AR ₂	2004 01 30.28194	07 55 54.79	+18 15 17.2	18.9	704
2004 AD ₂	2004 01 27.36758	07 58 38.10	+22 37 09.3	19.2 V	691	2004 AR ₂	2004 01 30.29461	07 55 54.06	+18 15 16.7	19.1	704
2004 AD ₂	2004 01 27.39659	07 58 36.27	+22 37 15.4	19.1 V	691	2004 AR ₂	2004 01 30.30727	07 55 53.35	+18 15 16.3	19.4	704
2004 AD ₂	2004 01 27.42767	07 58 34.32	+22 37 21.8	19.4 V	691	2004 AR ₂	2004 01 30.31993	07 55 52.63	+18 15 17.0	19.3	704
2004 AD ₂	2004 01 30.28708	07 55 44.86	+22 47 21.4	19.6	704	2004 AS ₂	2003 12 29.31216	08 29 12.60	+16 33 57.2	19.0 R	699
2004 AD ₂	2004 01 30.31235	07 55 43.29	+22 47 26.0	19.7	704	2004 AS ₂	2003 12 29.32877	08 29 11.93	+16 34 02.2		699
2004 AD ₂	2004 01 30.32474	07 55 42.53	+22 47 28.7	19.6	704	2004 AS ₂	2003 12 29.34542	08 29 11.27	+16 34 09.6		699
2004 AG ₂	1999 12 07.29576	05 36 13.41	+25 02 13.2	19.1	704	2004 AS ₂	2003 12 29.36203	08 29 10.52	+16 34 15.9		699
2004 AG ₂	1999 12 07.31036	05 36 12.40	+25 02 13.4	19.0	704	2004 AS ₂	2004 01 24.27846	08 06 16.70	+19 49 05.9	18.7	704
2004 AG ₂	1999 12 07.32490	05 36 11.41	+25 02 13.2	18.9	704	2004 AS ₂	2004 01 24.29147	08 06 15.86	+19 49 12.0	19.1	704
2004 AG ₂	1999 12 07.33956	05 36 10.43	+25 02 13.6	18.5	704	2004 AS ₂	2004 01 24.30450	08 06 15.06	+19 49 18.3	19.1	704
2004 AG ₂	2000 01 04.23387	05 07 22.88	+24 53 02.9	19.3	704	2004 AS ₂	2004 01 24.31758	08 06 14.25	+19 49 24.7	19.0	704
2004 AG ₂	2000 01 04.24848	05 07 22.06	+24 53 01.9	18.9	704	2004 AS ₂	2004 01 24.33016	08 06 13.46	+19 49 30.3	18.9	704
2004 AG ₂	2000 01 04.26312	05 07 21.34	+24 53 00.6	19.4	704	2004 AS ₂	2004 01 27.37339	08 03 10.72	+20 13 41.3	20.0 V	691
2004 AG ₂	2004 01 26.18848	08 04 04.92	+23 20 22.8	19.4 R	699	2004 AS ₂	2004 01 27.40456	08 03 08.80	+20 13 56.0	20.3 V	691
2004 AG ₂	2004 01 26.20852	08 04 03.64	+23 20 26.2		699	2004 AS ₂	2004 01 27.43334	08 03 07.04	+20 14 09.3	20.3 V	691
2004 AG ₂	2004 01 26.22858	08 04 02.29	+23 20 29.9		699	2004 AS ₂	2004 01 30.27487	08 00 19.14	+20 36 23.2	19.2	704
2004 AG ₂	2004 01 26.24863	08 04 01.09	+23 20 33.1		699	2004 AS ₂	2004 01 30.28761	08 00 18.34	+20 36 29.2	19.3	704
2004 AG ₂	2004 01 27.36212	08 02 50.86	+23 23 53.2	19.6 V	691	2004 AS ₂	2004 01 30.30033	08 00 17.74	+20 36 34.9	19.8	704
2004 AG ₂	2004 01 27.39114	08 02 48.98	+23 23 58.0	19.4 V	691	2004 AS ₂	2004 01 30.31288	08 00 16.89	+20 36 41.7	19.6	704
2004 AG ₂	2004 01 27.42206	08 02 46.99	+23 24 03.2	19.7 V	691	2004 AS ₂	2004 01 30.32527	08 00 16.21	+20 36 45.6	20.0	704
2004 AG ₂	2004 01 30.28739	07 59 51.58	+23 32 03.4	19.7	704	2004 AT ₂	2003 12 22.42584	08 25 06.86	+18 11 15.9	20.4 V	691
2004 AG ₂	2004 01 30.30001	07 59 50.75	+23 32 04.7	19.8	704	2004 AT ₂	2003 12 22.43158	08 25 06.63	+18 11 15.3	20.6 V	691
2004 AG ₂	2004 01 30.31267	07 59 49.96	+23 32 07.7	19.8	704	2004 AT ₂	2003 12 22.43984	08 25 06.30	+18 11 14.7	20.6 V	691
2004 AG ₂	2004 01 30.32506	07 59 49.28	+23 32 09.6	19.8	704	2004 AT ₂	2003 12 22.44525	08 25 06.08	+18 11 14.4	20.6 V	691
2004 AH ₂	2004 01 24.27846	08 05 52.88	+20 16 48.3	19.0	704	2004 AT ₂	2003 12 22.45372	08 25 05.76	+18 11 13.6	20.5 V	691
2004 AH ₂	2004 01 24.29147	08 05 52.07	+20 16 49.6	19.5	704	2004 AT ₂	2003 12 22.45957	08 25 05.51	+18 11 13.2	20.7 V	691
2004 AH ₂	2004 01 24.30450	08 05 51.28	+20 16 50.8	19.6	704	2004 AT ₂	2003 12 27.51375	08 21 32.35	+18 04 43.5	20.2 V	691
2004 AH ₂	2004 01 24.31758	08 05 50.53	+20 16 52.7	19.7	704	2004 AT ₂	2003 12 27.52690	08 21 31.71	+18 04 42.5	21.0 V	691
2004 AH ₂	2004 01 24.33016	08 05 49.80	+20 16 54.1	19.5	704	2004 AT ₂	2003 12 27.54011	08 21 31.11	+18 04 41.7	20.5 V	691
2004 AH ₂	2004 01 27.37339	08 02 54.12	+20 21 49.8	20.0 V	691	2004 AT ₂	2004 01 24.20897	07 54 57.97	+17 43 32.5	19.3	704
2004 AH ₂	2004 01 27.40456	08 02 52.27	+20 21 52.8	20.0 V	691	2004 AT					

2004 AX ₂	2004 01 30.33256	10 16 56.68	+17 30 23.1	19.3	704	2004 AL ₃	2002 07 13.58916	21 03 21.68	-23 51 58.7	19.9	608
2004 AX ₂	2004 01 30.34442	10 16 56.02	+17 30 58.6	19.8	704	2004 AL ₃	2002 08 06.25360	20 39 30.11	-24 41 45.6	18.6	644
2004 AX ₂	2004 01 30.35633	10 16 55.42	+17 31 33.7	19.6	704	2004 AL ₃	2002 08 06.32765	20 39 25.14	-24 41 50.4	18.6	644
2004 AX ₂	2004 01 30.38030	10 16 54.12	+17 32 45.6	19.6	704	2004 AL ₃	2002 08 06.39508	20 39 20.58	-24 41 52.1	18.5	644
2004 AY ₂	2000 03 11.35439	09 31 33.29	-22 06 51.8	18.2	608	2004 AL ₃	2002 08 13.22985	20 32 10.24	-24 45 55.8	18.9	704
2004 AY ₂	2000 03 11.36547	09 31 32.83	-22 06 46.7	17.7	608	2004 AL ₃	2002 08 13.24536	20 32 09.27	-24 45 55.6	19.3	704
2004 AY ₂	2000 03 11.37661	09 31 32.35	-22 06 41.8	17.9	608	2004 AL ₃	2002 08 13.26085	20 32 08.26	-24 45 55.9	18.7	704
2004 AY ₂	2002 09 26.39782	00 19 14.78	+36 26 41.9	18.7	644	2004 AL ₃	2002 08 13.27634	20 32 07.26	-24 45 56.2	19.0	704
2004 AY ₂	2002 09 26.41992	00 19 13.50	+36 26 35.3	18.5	644	2004 AL ₃	2002 08 13.29183	20 32 06.30	-24 45 56.3	19.3	704
2004 AY ₂	2002 09 26.44226	00 19 12.21	+36 26 29.4	19.3	644	2004 AL ₃	2002 08 18.18108	20 27 24.45	-24 44 48.8	19.5	644
2004 AY ₂	2002 10 11.24714	00 05 33.21	+34 37 42.0	19.4	644	2004 AL ₃	2002 08 18.20191	20 27 23.25	-24 44 48.2	19.3	644
2004 AY ₂	2002 10 11.24829	00 05 33.10	+34 37 41.7	19.2	644	2004 AL ₃	2002 08 18.22271	20 27 22.02	-24 44 48.6	18.7	644
2004 AY ₂	2002 10 11.27400	00 05 31.79	+34 37 26.5	19.7	644	2004 AL ₃	2002 08 29.20807	20 18 52.91	-24 30 22.8	18.8	644
2004 AY ₂	2002 10 11.27514	00 05 31.70	+34 37 26.0	19.1	644	2004 AL ₃	2002 08 29.22920	20 18 52.08	-24 30 20.7	19.3	644
2004 AY ₂	2002 10 11.30558	00 05 30.09	+34 37 08.0	20.3	644	2004 AL ₃	2002 08 29.25043	20 18 51.25	-24 30 17.9	19.2	644
2004 AY ₂	2002 10 11.30674	00 05 29.99	+34 37 07.4	20.0	644	2004 AL ₃	2003 12 18.35191	08 49 18.33	+25 20 51.8	19.3	704
2004 AY ₂	2004 01 27.30848	09 38 30.24	-18 33 31.9	18.6	704	2004 AL ₃	2003 12 18.36497	08 49 17.90	+25 20 53.9	19.5	704
2004 AY ₂	2004 01 27.32085	09 38 29.53	-18 33 36.8	18.6	704	2004 AL ₃	2003 12 18.37793	08 49 17.57	+25 20 56.2	19.7	704
2004 AY ₂	2004 01 27.33376	09 38 28.80	-18 33 42.2	18.8	704	2004 AL ₃	2003 12 18.39089	08 49 17.31	+25 20 57.8	19.4	704
2004 AZ ₂	2003 12 22.34306	09 02 05.32	+18 30 51.8	19.6	704	2004 AL ₃	2003 12 18.40393	08 49 16.89	+25 20 59.2	19.9	704
2004 AZ ₂	2003 12 22.35605	09 02 05.29	+18 30 59.0	20.3	704	2004 AL ₃	2004 01 26.18513	08 13 01.63	+26 53 17.8	18.8 R	699
2004 AZ ₂	2003 12 22.36928	09 02 05.26	+18 31 06.8	20.3	704	2004 AL ₃	2004 01 26.20520	08 13 00.17	+26 53 19.2		699
2004 AZ ₂	2003 12 22.38233	09 02 05.14	+18 31 14.0	20.1	704	2004 AL ₃	2004 01 26.22523	08 12 58.74	+26 53 21.3		699
2004 AZ ₂	2004 01 26.26741	08 43 41.04	+25 38 34.2	19.7 R	699	2004 AL ₃	2004 01 26.24524	08 12 57.40	+26 53 21.1		699
2004 AZ ₂	2004 01 26.28751	08 43 39.99	+25 38 50.6		699	2004 AL ₃	2004 01 31.29180	08 07 13.30	+26 56 06.3	19.3	704
2004 AZ ₂	2004 01 26.29840	08 43 39.38	+25 38 58.7		699	2004 AL ₃	2004 01 31.30424	08 07 12.46	+26 56 06.1	19.5	704
2004 AZ ₂	2004 01 26.31836	08 43 38.20	+25 39 15.0		699	2004 AL ₃	2004 01 31.31885	08 07 11.46	+26 56 05.9	19.5	704
2004 AA ₃	2004 01 24.28045	08 30 12.11	+18 14 14.8	17.9	704	2004 AL ₃	2004 01 31.33180	08 07 10.59	+26 56 05.7	19.1	704
2004 AA ₃	2004 01 24.28062	08 30 12.06	+18 14 14.0	18.1	704	2004 AM ₃	2002 08 28.18204	22 08 28.06	-12 40 46.3	20.3	644
2004 AA ₃	2004 01 24.29384	08 30 11.48	+18 14 22.8	18.5	704	2004 AM ₃	2002 08 28.24529	22 08 24.40	-12 40 55.8	20.9	644
2004 AA ₃	2004 01 24.29402	08 30 11.46	+18 14 22.8	18.6	704	2004 AM ₃	2002 08 28.32361	22 08 19.91	-12 41 08.0	19.8	644
2004 AA ₃	2004 01 24.30648	08 30 10.76	+18 14 31.4	18.9	704	2004 AM ₃	2002 09 02.31919	22 03 43.44	-12 53 17.6	20.3 V	291
2004 AA ₃	2004 01 24.30666	08 30 10.78	+18 14 32.4	18.6	704	2004 AM ₃	2002 09 02.34320	22 03 42.09	-12 53 20.8	20.3 V	291
2004 AA ₃	2004 01 24.31956	08 30 10.01	+18 14 40.0	19.3	704	2004 AM ₃	2002 09 02.36693	22 03 40.74	-12 53 24.1	20.3 V	291
2004 AA ₃	2004 01 24.31974	08 30 10.09	+18 14 38.9	18.7	704	2004 AM ₃	2004 01 26.18513	08 16 35.50	+26 46 55.9	18.5 R	699
2004 AA ₃	2004 01 24.33215	08 30 09.46	+18 14 48.0	18.3	704	2004 AM ₃	2004 01 26.20520	08 16 34.17	+26 46 56.2		699
2004 AA ₃	2004 01 24.33233	08 30 09.48	+18 14 46.0	19.0	704	2004 AM ₃	2004 01 26.22523	08 16 32.91	+26 46 54.8		699
2004 AA ₃	2004 01 28.19013	08 26 59.88	+18 56 24.7	18.8 V	691	2004 AM ₃	2004 01 26.24524	08 16 31.55	+26 46 54.3		699
2004 AA ₃	2004 01 28.21797	08 26 58.47	+18 56 42.7	18.8 V	691	2004 AM ₃	2004 01 31.29282	08 11 18.06	+26 43 23.8	19.3	704
2004 AA ₃	2004 01 28.24617	08 26 57.04	+18 57 01.1	18.8 V	691	2004 AM ₃	2004 01 31.30523	08 11 17.29	+26 43 22.8	19.2	704
2004 AA ₃	2004 01 30.27223	08 25 17.54	+19 18 43.7	18.7	704	2004 AM ₃	2004 01 31.31985	08 11 16.40	+26 43 22.4	19.3	704
2004 AA ₃	2004 01 30.28480	08 25 16.86	+19 18 52.5	19.0	704	2004 AM ₃	2004 01 31.33280	08 11 15.60	+26 43 20.7	19.2	704
2004 AA ₃	2004 01 30.29748	08 25 16.19	+19 19 00.2	19.0	704	2004 AN ₃	2002 07 15.43046	21 22 30.27	-22 21 14.8	20.4	644
2004 AA ₃	2004 01 30.32279	08 25 14.94	+19 19 17.4	19.6	704	2004 AN ₃	2002 07 15.45346	21 22 29.15	-22 21 22.2	20.2	644
2004 AD ₃	2004 01 24.33528	08 55 39.67	+18 03 51.8	19.3	704	2004 AN ₃	2002 07 15.47435	21 22 28.19	-22 21 27.6	20.3	644
2004 AD ₃	2004 01 24.34790	08 55 38.32	+18 03 43.0	19.6	704	2004 AN ₃	2002 08 13.24773	20 53 54.33	-24 29 46.7	20.1	704
2004 AD ₃	2004 01 24.36054	08 55 37.04	+18 03 34.6	19.5	704	2004 AN ₃	2002 08 13.26323	20 53 53.35	-24 29 50.1	20.4	704
2004 AD ₃	2004 01 24.37314	08 55 35.69	+18 03 24.8	19.4	704	2004 AN ₃	2002 08 13.27872	20 53 52.34	-24 29 53.4	20.4	704
2004 AD ₃	2004 01 24.38562	08 55 34.37	+18 03 17.0	19.5	704	2004 AN ₃	2004 01 26.18513	08 15 21.01	+26 54 42.3	19.0 R	699
2004 AD ₃	2004 01 30.21306	08 45 38.76	+16 56 09.5	19.2 V	691	2004 AN ₃	2004 01 26.20520	08 15 19.52	+26 54 47.3		699
2004 AD ₃	2004 01 30.24058	08 45 35.87	+16 55 50.7	19.4 V	691	2004 AN ₃	2004 01 26.22523	08 15 18.02	+26 54 50.5		699
2004 AD ₃	2004 01 30.26669	08 45 33.09	+16 55 29.7	19.1	704	2004 AN ₃	2004 01 26.24524	08 15 16.77	+26 54 54.1		699
2004 AD ₃	2004 01 30.26869	08 45 32.89	+16 55 31.3	19.3 V	691	2004 AR ₃	2004 01 31.17029	07 19 13.36	+26 38 25.6		691
2004 AD ₃	2004 01 30.27931	08 45 31.70	+16 55 23.7	19.1	704	2004 AR ₃	2004 01 31.20619	07 19 11.15	+26 38 20.1	20.0 V	691
2004 AD ₃	2004 01 30.29189	08 45 30.35	+16 55 14.9	19.4	704	2004 AR ₃	2004 01 31.23361	07 19 09.45	+26 38 15.6	20.2 V	691
2004 AD ₃	2004 01 30.30458	08 45 29.03	+16 55 06.8	19.5	704	2004 AT ₃	2003 12 22.33957	08 24 39.03	+21 21 30.7	19.5	704
2004 AD ₃	2004 01 30.31720	08 45 27.72	+16 54 57.1	20.1	704	2004 AT ₃	2003 12 22.35257	08 24 38.39	+21 21 33.0	19.6	704
2004 AE ₃	2004 01 30.27560	09 05 42.98	+18 53 54.0	18.3	704	2004 AT ₃	2003 12 22.36566	08 24 37.84	+21 21 35.7	19.6	704
2004 AE ₃	2004 01 30.28817	09 05 41.57	+18 53 46.5	19.2	704	2004 AT ₃	2003 12 22.37885	08 24 37.21	+21 21 38.3	19.9	704
2004 AE ₃	2004 01 30.30090	09 05 40.13	+18 53 38.1	18.6	704	2004 AT ₃	2003 12 22.39177	08 24 36.57	+21 21 39.6	20.0	704
2004 AE ₃	2004 01 30.31351	09 05 38.75	+18 53 29.9	18.6	704	2004 AT ₃	2004 01 24.27709	07 50 30.23	+23 04 06.7	19.1	704
2004 AE ₃	2004 01 30.32619	09 05 37.26	+18 53 22.5	18.9	704	2004 AT ₃	2004 01 24.29021	07 50 29.34	+23 04 08.5	19.0	704
2004 AE ₃	2004 01 31.27438	09 03 55.20	+18 43 26.7	19.2	704	2004 AT ₃	2004 01 24.30315	07 50 28.45	+23 04 11.6	19.3	704
2004 AE ₃	2004 01 31.28812	09 03 53.62	+18 43 17.3	19.4	704	2004 AT ₃	2004 01 24.31607	07 50 27.56	+23 04 11.9	19.2	704
2004 AE ₃	2004 01 31.31516	09 03 50.68	+18 43 00.9	19.3	704	2004 AT ₃	2004 01 24.32890	07 50 26.66	+23 04 14.6	19.5	704
2004 AF ₃	2004 01 31.32812	09 03 49.14	+18 42 51.3	19.9	704	2004 AT ₃	2004 01 27.19327	07 47 20.93	+23 10 57.6	20.3 V	691
2004 AF ₃	2004 01 26.18347	07 57 43.48	+27 10 46.6	18.9 R	699	2004 AT ₃	2004 01 27.22100	07 47 19.11	+23 11 01.5	20.1 V	691
2004 AF ₃	2004 01 26.20355	07 57 42.17	+27 10 44.8		699	2004 AT ₃	2004 01 27.24869	07 47 17.27	+23 11 05.3	20.2 V	691
2004 AF ₃	2004 01 26.22356	07 57 40.74	+27 10 42.5		699	2004 AT ₃	2004 01 28.17325	07 46 19.01	+23 13 06.7	20.1 V	291
2004 AF ₃	2004 01 26.24357	07 57 39.38	+27 10 40.3		699	2004 AT ₃	2004 01 28.17725	07 46 18.75	+23 13 07.6	20.2 V	291
2004 AF ₃	2004 01 31.29069	07 52 23.13	+26 59 30.1	19.8	704						

2004 AZ ₃	2004 01 27.30958	08 19 11.06	+21 42 40.4	18.6 V	691	2004 AV ₄	2002 09 15.24369	21 53 01.12	-15 32 45.3	19.9	644
2004 AZ ₃	2004 01 27.33851	08 19 09.23	+21 42 49.9	18.6 V	691	2004 AV ₄	2002 09 15.26502	21 53 00.20	-15 32 52.1	19.4	644
2004 AZ ₃	2004 01 30.27611	08 16 13.90	+21 58 37.8	19.0	704	2004 AV ₄	2004 01 24.28062	08 31 48.54	+17 10 03.5	18.8	704
2004 AZ ₃	2004 01 30.28879	08 16 13.12	+21 58 41.7	19.1	704	2004 AV ₄	2004 01 24.29402	08 31 47.67	+17 10 08.1	19.1	704
2004 AZ ₃	2004 01 30.30152	08 16 12.36	+21 58 46.0	19.3	704	2004 AV ₄	2004 01 24.30666	08 31 46.83	+17 10 13.4	19.2	704
2004 AZ ₃	2004 01 30.31405	08 16 11.54	+21 58 48.9	19.8	704	2004 AV ₄	2004 01 24.31974	08 31 45.93	+17 10 19.9	19.4	704
2004 AZ ₃	2004 01 30.32644	08 16 10.73	+21 58 53.8	19.6	704	2004 AV ₄	2004 01 24.33233	08 31 45.12	+17 10 22.6	19.6	704
2004 AA ₄	2004 01 28.18187	08 24 09.82	+21 07 39.2	19.4 V	691	2004 AV ₄	2004 01 30.27193	08 25 34.42	+17 50 46.0	18.8	704
2004 AA ₄	2004 01 28.20978	08 24 08.21	+21 07 38.4	19.7 V	691	2004 AV ₄	2004 01 30.28449	08 25 33.56	+17 50 50.8	18.9	704
2004 AA ₄	2004 01 28.23797	08 24 06.56	+21 07 37.4	19.4 V	691	2004 AV ₄	2004 01 30.29715	08 25 32.86	+17 50 55.1	18.9	704
2004 AA ₄	2004 01 30.27696	08 22 11.83	+21 06 18.8	19.4	704	2004 AV ₄	2004 01 30.30982	08 25 31.98	+17 51 01.2	19.0	704
2004 AA ₄	2004 01 30.28964	08 22 11.20	+21 06 19.1	19.6	704	2004 AV ₄	2004 01 30.32248	08 25 31.15	+17 51 06.0	19.1	704
2004 AA ₄	2004 01 30.30237	08 22 10.39	+21 06 18.8	19.4	704	2004 AW ₄	2004 01 24.28098	08 34 00.66	+18 23 49.3	19.7	704
2004 AA ₄	2004 01 30.31490	08 22 09.65	+21 06 18.3	19.6	704	2004 AW ₄	2004 01 24.30702	08 33 59.04	+18 23 57.1	20.1	704
2004 AA ₄	2004 01 30.32729	08 22 08.95	+21 06 17.9	19.4	704	2004 AW ₄	2004 01 24.33269	08 33 57.45	+18 24 06.4	19.6	704
2004 AB ₄	2004 01 27.27645	08 12 42.76	+23 54 48.0	19.7 V	691	2004 AX ₄	2004 01 24.28209	08 42 35.91	+18 54 28.0	18.4	704
2004 AB ₄	2004 01 27.30385	08 12 41.03	+23 54 56.0	19.5 V	691	2004 AX ₄	2004 01 24.29510	08 42 35.08	+18 54 33.3	18.8	704
2004 AB ₄	2004 01 27.33306	08 12 39.18	+23 55 04.2	19.5 V	691	2004 AX ₄	2004 01 24.30781	08 42 34.20	+18 54 37.0	18.6	704
2004 AB ₄	2004 01 30.27579	08 09 46.64	+24 08 34.5	19.4	704	2004 AX ₄	2004 01 24.32082	08 42 33.32	+18 54 41.1	18.9	704
2004 AB ₄	2004 01 30.28847	08 09 45.89	+24 08 37.9	19.6	704	2004 AX ₄	2004 01 24.33341	08 42 32.46	+18 54 46.3	18.9	704
2004 AB ₄	2004 01 30.30118	08 09 45.08	+24 08 42.6	19.6	704	2004 AX ₄	2004 01 30.20371	08 36 17.38	+19 28 44.2	19.0 V	691
2004 AB ₄	2004 01 30.31373	08 09 44.33	+24 08 46.0	19.6	704	2004 AX ₄	2004 01 30.23243	08 36 15.46	+19 28 54.3	18.9 V	691
2004 AB ₄	2004 01 30.32612	08 09 43.55	+24 08 48.3	19.5	704	2004 AX ₄	2004 01 30.26072	08 36 13.58	+19 29 04.3	18.8 V	691
2004 AC ₄	2002 09 19.49272	01 40 12.64	-05 52 15.9	19.3	644	2004 AX ₄	2004 01 30.29099	08 36 11.39	+19 29 14.2	19.9	704
2004 AC ₄	2002 09 19.50303	01 40 12.29	-05 52 19.8	19.4	644	2004 AX ₄	2004 01 30.30365	08 36 10.58	+19 29 19.0	19.3	704
2004 AC ₄	2002 09 19.51363	01 40 11.95	-05 52 24.3	19.5	644	2004 AX ₄	2004 01 30.31618	08 36 09.75	+19 29 23.5	19.4	704
2004 AC ₄	2002 10 02.50943	01 32 09.56	-07 12 13.8	21.1	608	2004 AX ₄	2004 01 30.32857	08 36 08.85	+19 29 28.0	19.1	704
2004 AC ₄	2002 10 02.51984	01 32 09.08	-07 12 17.5	20.9	608	2004 AZ ₄	2004 01 24.28045	08 25 50.86	+19 12 50.3	18.8	704
2004 AC ₄	2002 10 02.53034	01 32 08.61	-07 12 21.7	20.8	608	2004 AZ ₄	2004 01 24.29384	08 25 49.97	+19 12 55.1	19.2	704
2004 AC ₄	2002 10 08.24746	01 27 53.81	-07 43 39.1	18.6 R	699	2004 AZ ₄	2004 01 24.30648	08 25 49.27	+19 13 02.1	19.2	704
2004 AC ₄	2002 10 08.26505	01 27 52.97	-07 43 45.0		699	2004 AZ ₄	2004 01 24.33215	08 25 47.66	+19 13 13.4	18.8	704
2004 AC ₄	2002 10 08.28264	01 27 52.12	-07 43 50.3		699	2004 AZ ₄	2004 01 28.18741	08 21 54.12	+19 40 59.2	19.9 V	691
2004 AC ₄	2002 10 08.30016	01 27 51.28	-07 43 55.6		699	2004 AZ ₄	2004 01 28.21536	08 21 52.38	+19 41 11.4	20.0 V	691
2004 AC ₄	2002 10 16.38180	01 21 32.16	-08 20 37.7	19.1	644	2004 AZ ₄	2004 01 28.24348	08 21 50.60	+19 41 23.9	19.6 V	691
2004 AC ₄	2002 10 16.40584	01 21 30.97	-08 20 43.0	19.0	644	2004 AZ ₄	2004 01 30.27632	08 19 48.20	+19 55 48.2	18.8	704
2004 AC ₄	2002 10 16.43624	01 21 29.50	-08 20 50.1	18.8	644	2004 AZ ₄	2004 01 30.28900	08 19 47.44	+19 55 52.6	19.9	704
2004 AC ₄	2002 10 25.18834	01 14 47.47	-08 47 31.5	19.5	644	2004 AZ ₄	2004 01 30.30174	08 19 46.60	+19 55 58.3	19.9	704
2004 AC ₄	2002 10 25.20911	01 14 46.51	-08 47 34.5	19.7	644	2004 AZ ₄	2004 01 30.32665	08 19 45.09	+19 56 08.9	19.5	704
2004 AC ₄	2002 10 25.23907	01 14 45.17	-08 47 38.5	19.2	644	2004 AA ₅	2004 01 24.32492	08 27 21.84	+16 27 15.2	19.2	704
2004 AC ₄	2002 11 05.09923	01 07 30.23	-08 58 41.3	20.3	644	2004 AA ₅	2004 01 24.33790	08 27 21.08	+16 27 15.8	19.2	704
2004 AC ₄	2002 11 05.12019	01 07 29.45	-08 58 40.7	20.5	644	2004 AA ₅	2004 01 24.35083	08 27 20.33	+16 27 16.2	19.2	704
2004 AC ₄	2002 11 05.14145	01 07 28.73	-08 58 40.8	20.4	644	2004 AA ₅	2004 01 24.36316	08 27 19.67	+16 27 16.1	19.8	704
2004 AC ₄	2004 01 27.27645	08 14 27.82	+23 42 19.1	19.4 V	691	2004 AA ₅	2004 01 26.19350	08 25 39.08	+16 28 13.6	18.2 R	699
2004 AC ₄	2004 01 27.30385	08 14 26.32	+23 42 28.6	19.5 V	691	2004 AA ₅	2004 01 26.21357	08 25 37.94	+16 28 14.7		699
2004 AC ₄	2004 01 27.33306	08 14 24.72	+23 42 38.6	19.5 V	691	2004 AA ₅	2004 01 26.23363	08 25 36.82	+16 28 15.8		699
2004 AC ₄	2004 01 30.27579	08 11 50.39	+23 59 07.8	19.4	704	2004 AA ₅	2004 01 26.25365	08 25 35.72	+16 28 15.6		699
2004 AC ₄	2004 01 30.28847	08 11 49.59	+23 59 12.3	19.8	704	2004 AA ₅	2004 01 28.19282	08 23 49.26	+16 29 19.5	19.9 V	691
2004 AC ₄	2004 01 30.31373	08 11 48.30	+23 59 21.1	19.2	704	2004 AA ₅	2004 01 28.19819	08 23 48.96	+16 29 18.8	19.1 V	691
2004 AC ₄	2004 01 30.32612	08 11 47.61	+23 59 23.7	19.8	704	2004 AA ₅	2004 01 28.22067	08 23 47.70	+16 29 19.7	19.1 V	691
2004 AF ₁	2004 01 24.27709	07 53 10.39	+22 25 36.2	19.6	704	2004 AA ₅	2004 01 28.22619	08 23 47.39	+16 29 19.8	19.1 V	691
2004 AF ₁	2004 01 24.30315	07 53 08.91	+22 25 44.5	19.8	704	2004 AA ₅	2004 01 28.24894	08 23 46.10	+16 29 20.6	19.0 V	691
2004 AF ₁	2004 01 24.31607	07 53 08.20	+22 25 48.4	19.7	704	2004 AA ₅	2004 01 28.25431	08 23 45.81	+16 29 20.8	19.0 V	691
2004 AF ₁	2004 01 24.32890	07 53 07.36	+22 25 52.8	19.9	704	2004 AA ₅	2004 01 30.27173	08 21 55.71	+16 30 26.0	18.5	704
2004 AG ₄	2004 01 27.36488	07 52 49.13	+23 22 21.0	20.2 V	691	2004 AA ₅	2004 01 30.28429	08 21 55.00	+16 30 25.5	19.4	704
2004 AG ₄	2004 01 27.39398	07 52 47.56	+23 22 25.8	20.2 V	691	2004 AA ₅	2004 01 30.29695	08 21 54.26	+16 30 26.8	19.2	704
2004 AG ₄	2004 01 27.42492	07 52 45.85	+23 22 30.8	20.5 V	691	2004 AA ₅	2004 01 30.30962	08 21 53.60	+16 30 27.7	18.8	704
2004 AH ₄	2004 01 27.36758	07 56 32.40	+22 46 18.1	21.4 V	691	2004 AA ₅	2004 01 30.32228	08 21 52.88	+16 30 27.4	19.1	704
2004 AH ₄	2004 01 27.39659	07 56 31.33	+22 46 16.4	21.2 V	691	2004 AB ₅	2003 12 21.40599	08 52 37.98	+15 30 40.7	18.7	704
2004 AH ₄	2004 01 27.42767	07 56 30.17	+22 46 14.6	21.6 V	691	2004 AB ₅	2003 12 21.41918	08 52 37.76	+15 30 45.2	19.0	704
2004 AJ ₄	2004 01 27.36488	07 53 03.76	+23 07 04.0	20.6 V	691	2004 AB ₅	2003 12 21.43225	08 52 37.63	+15 30 49.7	18.8	704
2004 AJ ₄	2004 01 27.39398	07 53 02.17	+23 07 06.4	20.6 V	691	2004 AB ₅	2003 12 21.44549	08 52 37.44	+15 30 54.4	18.8	704
2004 AJ ₄	2004 01 27.42492	07 53 00.46	+23 07 08.7	20.9 V	691	2004 AB ₅	2003 12 21.45864	08 52 37.22	+15 30 58.6	18.6	704
2004 AK ₄	2004 01 29.21456	07 44 48.99	+11 02 53.2	18.2	704	2004 AB ₅	2003 12 27.54767	08 50 48.69	+16 07 42.2	19.8	608
2004 AK ₄	2004 01 29.22686	07 44 48.35	+11 03 01.7	17.8	704	2004 AB ₅	2003 12 27.55809	08 50 48.40	+16 07 46.1	19.9	608
2004 AK ₄	2004 01 29.23979	07 44 47.66	+11 03 09.9	18.3	704	2004 AB ₅	2003 12 27.56891	08 50 48.06	+16 07 50.6	21.2	608
2004 AK ₄	2004 01 29.25228	07 44 47.01	+11 03 17.5	18.1	704	2004 AB ₅	2004 01 24.29456	08 29 48.89	+19 54 59.0	19.4	704
2004 AK ₄	2004 01 29.26516	07 44 46.36	+11 03 25.1	18.1	704	2004 AB ₅	2004 01 24.30720	08 29 48.13	+19 55 05.7	18.9	704
2004 AM ₄	2000 02 03.24503	08 37 30.00	+18 47 11.7	19.4 V	691	2004 AB ₅	2004 01 24.32028	08 29 47.36	+19 55 12.1	18.7	704
2004 AM ₄	2000 02 03.26731	08 37 28.60	+18 47 14.9	19.2 V	691	2004 AB ₅	2004 01 24.33287	08 29 46.59	+19 55 18.4	18.7	704
2004 AM ₄	2000 02 03.28932	08 37 27.18	+18 47 18.3	19.2 V	691	2004 AB ₅	2004 01 26.19013	08 28 02.31	+20 11 02.4	17.9 R	699
2004 AM ₄	2										

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2004 AF ₅	2004 01 30.31692	08 53 08.10	+24 38 49.6	19.8	704	2004 AN ₅	2004 01 24.26582	08 35 56.55	+15 56 52.7	19.5 R	H36
2004 AF ₅	2004 01 30.32931	08 53 07.28	+24 38 53.4	20.1	704	2004 AN ₅	2004 01 24.27470	08 35 55.78	+15 56 53.2	19.5 R	H36
2004 AG ₅	2004 01 24.27112	08 47 07.02	+22 07 20.7	18.7	704	2004 AN ₅	2004 01 24.28080	08 35 55.62	+15 56 54.6	19.3	704
2004 AG ₅	2004 01 24.28416	08 47 06.36	+22 07 26.8	19.1	704	2004 AN ₅	2004 01 24.28990	08 35 54.85	+15 56 54.5	19.6 R	H36
2004 AG ₅	2004 01 24.29717	08 47 05.70	+22 07 32.6	19.2	704	2004 AN ₅	2004 01 24.29420	08 35 54.59	+15 56 55.5	19.5	704
2004 AG ₅	2004 01 24.30999	08 47 05.00	+22 07 37.9	19.2	704	2004 AN ₅	2004 01 24.29822	08 35 54.25	+15 56 55.1	20.0 R	H36
2004 AG ₅	2004 01 24.32289	08 47 04.32	+22 07 43.2	18.9	704	2004 AN ₅	2004 01 24.30684	08 35 53.75	+15 56 57.7	19.6	704
2004 AG ₅	2004 01 26.26826	08 45 26.86	+22 21 37.4	18.1 R	699	2004 AN ₅	2004 01 24.31992	08 35 52.81	+15 56 58.2	19.2	704
2004 AG ₅	2004 01 26.28834	08 45 25.77	+22 21 46.4		699	2004 AN ₅	2004 01 24.33250	08 35 51.89	+15 56 59.3	19.2	704
2004 AG ₅	2004 01 26.29921	08 45 25.22	+22 21 50.6		699	2004 AN ₅	2004 01 28.20102	08 31 24.54	+16 02 29.6	19.4 V	691
2004 AG ₅	2004 01 26.31918	08 45 24.13	+22 21 58.8		699	2004 AN ₅	2004 01 28.22902	08 31 22.52	+16 02 32.2	19.1 V	691
2004 AG ₅	2004 01 30.27813	08 42 01.84	+22 49 46.6	18.4	704	2004 AN ₅	2004 01 28.25702	08 31 20.51	+16 02 34.7	19.4 V	691
2004 AG ₅	2004 01 30.29088	08 42 01.15	+22 49 51.8	18.5	704	2004 AN ₅	2004 01 30.27213	08 29 01.77	+16 05 32.0	18.9	704
2004 AG ₅	2004 01 30.30354	08 42 00.49	+22 49 56.5	18.8	704	2004 AN ₅	2004 01 30.28470	08 29 00.81	+16 05 33.4	19.8	704
2004 AG ₅	2004 01 30.31607	08 41 59.82	+22 50 02.0	18.5	704	2004 AN ₅	2004 01 30.29736	08 28 59.92	+16 05 34.5	19.6	704
2004 AG ₅	2004 01 30.32846	08 41 59.16	+22 50 07.1	18.4	704	2004 AN ₅	2004 01 30.31003	08 28 59.00	+16 05 35.5	19.3	704
2004 AG ₅	2004 01 31.27376	08 41 10.59	+22 56 36.7	18.4	704	2004 AN ₅	2004 01 30.32269	08 28 58.13	+16 05 37.2	19.3	704
2004 AG ₅	2004 01 31.28750	08 41 09.90	+22 56 42.7	18.8	704	2004 AO ₅	1995 09 22.43959	01 41 43.60	+08 50 09.9	19.9 V	691
2004 AG ₅	2004 01 31.29993	08 41 09.19	+22 56 47.8	18.9	704	2004 AO ₅	1995 09 22.47007	01 41 42.57	+08 50 02.5		691
2004 AG ₅	2004 01 31.31455	08 41 08.46	+22 56 53.6	18.5	704	2004 AO ₅	1995 09 22.49814	01 41 41.64	+08 49 55.4		691
2004 AG ₅	2004 01 31.32751	08 41 07.71	+22 56 58.8	18.7	704	2004 AO ₅	2002 07 07.36241	21 38 28.21	-13 15 50.5	21.9 V	291
2004 AH ₅	2004 01 24.30514	09 04 22.79	+18 58 34.9	18.8	704	2004 AO ₅	2002 07 07.38353	21 38 27.56	-13 15 53.3	21.9 V	291
2004 AH ₅	2004 01 24.31747	09 04 22.25	+18 58 39.0	19.2	704	2004 AO ₅	2002 07 07.40483	21 38 26.94	-13 15 56.5	22.1 V	291
2004 AH ₅	2004 01 24.32992	09 04 21.60	+18 58 43.0	19.2	704	2004 AO ₅	2004 01 05.31286	09 00 17.01	+15 34 38.9	19.8 V	703
2004 AH ₅	2004 01 24.34278	09 04 20.95	+18 58 47.3	18.9	704	2004 AO ₅	2004 01 05.32986	09 00 16.59	+15 34 41.8	19.5 V	703
2004 AH ₅	2004 01 24.35570	09 04 20.35	+18 58 51.4	19.0	704	2004 AO ₅	2004 01 05.34689	09 00 15.78	+15 34 44.9	19.6 V	703
2004 AH ₅	2004 01 26.27161	09 02 50.87	+19 09 50.4	18.5 R	699	2004 AO ₅	2004 01 05.36404	09 00 15.07	+15 34 49.1	19.5 V	703
2004 AH ₅	2004 01 26.30254	09 02 49.38	+19 10 01.2		699	2004 AO ₅	2004 01 24.28190	08 44 40.00	+16 51 44.8	18.4	704
2004 AH ₅	2004 01 26.32255	09 02 48.39	+19 10 08.3		699	2004 AO ₅	2004 01 24.29492	08 44 39.04	+16 51 51.7	18.8	704
2004 AH ₅	2004 01 26.34254	09 02 47.45	+19 10 15.3		699	2004 AO ₅	2004 01 24.30756	08 44 38.44	+16 51 52.8	18.7	704
2004 AH ₅	2004 01 27.27421	09 02 03.36	+19 15 35.6	18.9	704	2004 AO ₅	2004 01 24.32064	08 44 37.51	+16 51 58.9	18.8	704
2004 AH ₅	2004 01 27.28684	09 02 02.75	+19 15 41.2	18.8	704	2004 AO ₅	2004 01 24.33323	08 44 36.74	+16 52 02.6	18.8	704
2004 AH ₅	2004 01 27.29934	09 02 02.13	+19 15 44.0	19.3	704	2004 AO ₅	2004 01 26.19436	08 42 47.23	+17 00 52.3	18.1 R	699
2004 AH ₅	2004 01 27.31249	09 02 01.44	+19 15 49.8	19.5	704	2004 AO ₅	2004 01 26.21444	08 42 46.10	+17 00 58.3		699
2004 AH ₅	2004 01 27.32513	09 02 00.87	+19 15 53.9	19.5	704	2004 AO ₅	2004 01 26.23445	08 42 44.85	+17 01 04.8		699
2004 AH ₅	2004 01 28.27367	09 01 15.61	+19 21 17.6	18.8 V	691	2004 AO ₅	2004 01 26.25446	08 42 43.52	+17 01 10.5		699
2004 AH ₅	2004 01 28.30134	09 01 14.23	+19 21 27.0	18.8 V	691	2004 AO ₅	2004 01 30.21021	08 38 49.70	+17 19 59.8	18.9 V	691
2004 AH ₅	2004 01 28.33305	09 01 12.65	+19 21 38.0	18.9 V	691	2004 AO ₅	2004 01 30.23789	08 38 48.00	+17 20 08.0	18.9 V	691
2004 AH ₅	2004 01 30.27966	08 59 38.81	+19 32 42.1	18.6	704	2004 AO ₅	2004 01 30.26606	08 38 46.26	+17 20 16.1	18.8 V	691
2004 AH ₅	2004 01 30.29228	08 59 38.16	+19 32 46.1	18.6	704	2004 AO ₅	2004 01 30.27295	08 38 45.81	+17 20 18.5	18.7	704
2004 AH ₅	2004 01 30.30495	08 59 37.53	+19 32 50.5	18.7	704	2004 AO ₅	2004 01 30.28551	08 38 45.11	+17 20 22.0	18.9	704
2004 AH ₅	2004 01 30.31747	08 59 36.93	+19 32 55.1	18.9	704	2004 AO ₅	2004 01 30.31086	08 38 43.41	+17 20 29.0	18.9	704
2004 AH ₅	2004 01 30.32986	08 59 36.30	+19 32 59.1	19.0	704	2004 AO ₅	2004 01 30.32350	08 38 42.64	+17 20 32.8	18.8	704
2004 AJ ₅	2004 01 24.30534	09 07 28.12	+18 27 11.0	19.2	704	2004 AP ₅	2004 01 26.35459	08 19 05.80	+11 58 12.3	19.0 R	699
2004 AJ ₅	2004 01 24.33012	09 07 26.47	+18 27 14.9	19.1	704	2004 AP ₅	2004 01 26.37369	08 19 04.88	+11 58 17.5		699
2004 AJ ₅	2004 01 24.34298	09 07 25.55	+18 27 17.9	19.3	704	2004 AP ₅	2004 01 26.39292	08 19 03.91	+11 58 22.5		699
2004 AJ ₅	2004 01 24.35590	09 07 24.69	+18 27 20.4	19.7	704	2004 AP ₅	2004 01 26.41204	08 19 03.00	+11 58 27.9		699
2004 AJ ₅	2004 01 26.27078	09 05 18.96	+18 33 00.1	19.1 R	699	2004 AP ₅	2004 01 29.21789	08 16 46.22	+12 11 07.3		704
2004 AJ ₅	2004 01 26.30169	09 05 16.93	+18 33 03.9		699	2004 AP ₅	2004 01 29.23018	08 16 45.67	+12 11 11.0	18.8	704
2004 AJ ₅	2004 01 26.32171	09 05 15.35	+18 33 08.4		699	2004 AP ₅	2004 01 29.24312	08 16 44.95	+12 11 14.1	19.1	704
2004 AJ ₅	2004 01 26.34168	09 05 14.11	+18 33 12.5		699	2004 AP ₅	2004 01 29.25575	08 16 44.35	+12 11 17.7	19.0	704
2004 AJ ₅	2004 01 28.27367	09 03 04.99	+18 38 50.7	19.1 V	691	2004 AP ₅	2004 01 29.26849	08 16 43.70	+12 11 21.4	19.3	704
2004 AJ ₅	2004 01 28.30134	09 03 03.02	+18 38 55.3	19.4 V	691	2004 AQ ₅	2003 11 29.44942	09 34 30.26	+16 15 03.5	19.4 V	703
2004 AJ ₅	2004 01 28.33305	09 03 00.79	+18 39 00.8	19.5 V	691	2004 AQ ₅	2003 11 29.46519	09 34 30.46	+16 14 59.9	20.4 V	703
2004 AJ ₅	2004 01 30.28725	09 00 48.73	+18 44 35.2	19.2	704	2004 AQ ₅	2003 11 29.48097	09 34 30.99	+16 14 58.1	19.7 V	703
2004 AJ ₅	2004 01 30.29992	09 00 47.80	+18 44 37.9	19.2	704	2004 AQ ₅	2003 11 29.49667	09 34 31.26	+16 14 53.9	20.4 V	703
2004 AJ ₅	2004 01 30.31259	09 00 46.92	+18 44 40.2	19.4	704	2004 AQ ₅	2004 01 24.33711	09 19 28.98	+14 55 55.9	18.3	704
2004 AJ ₅	2004 01 30.32527	09 00 45.99	+18 44 42.0	19.4	704	2004 AQ ₅	2004 01 24.34970	09 19 28.31	+14 55 56.2	18.7	704
2004 AK ₅	1999 10 12.98825	02 31 15.18	+09 30 35.0	20	1 012	2004 AQ ₅	2004 01 24.36234	09 19 27.65	+14 55 57.3	18.5	704
2004 AK ₅	1999 10 13.00115	02 31 14.59	+09 30 33.5		1 012	2004 AQ ₅	2004 01 24.37494	09 19 26.98	+14 55 57.7	18.5	704
2004 AK ₅	1999 10 19.25644	02 26 11.72	+09 04 12.1	19.1	704	2004 AQ ₅	2004 01 24.38742	09 19 26.30	+14 55 57.5	18.6	704
2004 AK ₅	1999 10 19.27043	02 26 10.94	+09 04 08.0	19.6	704	2004 AQ ₅	2004 01 26.27584	09 17 48.24	+14 57 18.3	18.5 R	699
2004 AK ₅	1999 10 19.28444	02 26 10.15	+09 04 05.2	19.2	704	2004 AQ ₅	2004 01 26.30671	09 17 46.63	+14 57 19.2		699
2004 AK ₅	1999 10 19.29843	02 26 09.40	+09 04 01.4	18.9	704	2004 AQ ₅	2004 01 26.32672	09 17 45.56	+14 57 20.0		699
2004 AK ₅	1999 10 19.31247	02 26 08.57	+09 03 57.2	19.3	704	2004 AQ ₅	2004 01 26.34672	09 17 44.46	+14 57 20.4		699
2004 AK ₅	2004 01 30.28072	09 10 20.48	+20 09 08.6	18.7	704	2004 AQ ₅	2004 01 30.27541	09 14 14.40	+15 00 24.4	18.3	704
2004 AK ₅	2004 01 30.29336	09 10 19.70	+20 09 13.1	18.4	704	2004 AQ ₅	2004 01 30.28797	09 14 13.66	+15 00 25.5	18.6	704
2004 AK ₅	2004 01 30.30612	09 10 18.91	+20 09 17.9	18.4	704	2004 AQ ₅	2004 01 30.29330	09 14 13.36	+15 00 25.9	18.8 V	691
2004 AK ₅	2004 01 30.31853	09 10 18.15	+20 09 22.8	18.6	704	2004 AQ ₅	2004 01 30.30064	09 14 12.92	+15 00 26.1	18.7	704
2004 AK ₅	2004 01 30.33094	09 10 17.44	+20 09 27.4	18.6	704	2004 AQ ₅	2004 01 30.31331	09 14 12.26	+15 00 26.8	18.6	704
2004 AL ₅	2004 01 24.33675	09 17 12.78	+16 56 26.8	18.1	704	2004 AQ ₅	2004				

2004 AV ₅	2004 01 29.26811	08 19 38.18	+06 46 00.4	19.3	704	2004 AC ₇	2004 01 29.94690	08 01 43.74	+12 22 13.1	19.0 R 3	012
2004 AX ₅	2003 12 27.35423	09 30 23.92	+17 15 31.4	19.5	704	2004 AC ₇	2004 01 29.95103	08 01 43.50	+12 22 12.6	19.6 R 3	012
2004 AX ₅	2003 12 27.38106	09 30 23.60	+17 15 39.6	19.8	704	2004 AC ₇	2004 01 29.95590	08 01 43.29	+12 22 11.9	19.6 R 3	012
2004 AX ₅	2003 12 27.39418	09 30 23.37	+17 15 44.0	20.4	704	2004 AC ₇	2004 01 29.96007	08 01 43.08	+12 22 13.1	20.3 R 3	012
2004 AX ₅	2003 12 27.40741	09 30 23.25	+17 15 47.9	19.8	704	2004 AD ₇	2004 01 28.33028	09 50 58.82	+06 55 58.5	19.1	704
2004 AX ₅	2004 01 26.27078	09 15 21.80	+20 28 15.9	18.8 R	699	2004 AD ₇	2004 01 28.34265	09 50 58.32	+06 56 02.0	19.2	704
2004 AX ₅	2004 01 26.30169	09 15 20.30	+20 28 29.3		699	2004 AD ₇	2004 01 28.35499	09 50 57.82	+06 56 06.8	19.1	704
2004 AX ₅	2004 01 26.32171	09 15 19.48	+20 28 38.2		699	2004 AD ₇	2004 01 28.36732	09 50 57.34	+06 56 11.0	19.5	704
2004 AX ₅	2004 01 26.34168	09 15 18.57	+20 28 47.1		699	2004 AD ₇	2004 01 28.37966	09 50 56.80	+06 56 14.3	19.2	704
2004 AX ₅	2004 01 30.28061	09 12 17.74	+20 57 15.8	19.2	704	2004 AD ₇	2004 01 30.48000	09 49 33.06	+07 08 09.6	19.8	608
2004 AX ₅	2004 01 30.29325	09 12 17.18	+20 57 20.6	19.1	704	2004 AD ₇	2004 01 30.49086	09 49 32.61	+07 08 13.6	20.4	608
2004 AX ₅	2004 01 30.30601	09 12 16.54	+20 57 26.4	19.4	704	2004 AD ₇	2004 01 30.50135	09 49 32.19	+07 08 16.8	19.8	608
2004 AX ₅	2004 01 30.31842	09 12 15.91	+20 57 32.5	19.3	704	2004 AF ₇	2004 01 31.28403	09 12 16.83	+26 17 16.5	19.1	704
2004 AX ₅	2004 01 30.33083	09 12 15.35	+20 57 37.6	19.6	704	2004 AF ₇	2004 01 31.29726	09 12 16.17	+26 17 24.6	19.2	704
2004 AY ₅	2002 09 05.35750	01 03 00.991	-00 13 18.84	19.99V	645	2004 AF ₇	2004 01 31.30967	09 12 15.63	+26 17 33.3	19.4	704
2004 AY ₅	2002 09 05.36097	01 03 00.870	-00 13 19.71	20.71	645	2004 AF ₇	2004 01 31.32443	09 12 14.80	+26 17 42.2	19.2	704
2004 AY ₅	2002 09 28.32924	00 45 02.97	-02 05 11.6	19.6	644	2004 AF ₇	2004 01 31.33741	09 12 14.12	+26 17 49.2	18.8	704
2004 AY ₅	2002 09 28.35744	00 45 01.33	-02 05 20.4	19.6	644	2004 AH ₇	2004 01 30.40789	08 47 27.50	+30 41 10.0	18.8 V	703
2004 AY ₅	2002 09 28.37853	00 45 00.12	-02 05 26.2	19.6	644	2004 AH ₇	2004 01 30.42116	08 47 26.54	+30 41 12.1	18.6 V	703
2004 AY ₅	2002 10 03.24947	00 40 25.23	-02 29 16.8	18.7	704	2004 AH ₇	2004 01 30.43444	08 47 25.55	+30 41 15.8	18.5 V	703
2004 AY ₅	2002 10 03.27943	00 40 23.54	-02 29 25.4	19.0	704	2004 AH ₇	2004 01 30.44781	08 47 24.70	+30 41 18.1	18.8 V	703
2004 AY ₅	2002 10 03.29441	00 40 22.67	-02 29 29.9	19.0	704	2004 AH ₇	2004 01 31.28226	08 46 29.45	+30 44 18.1	18.6	704
2004 AY ₅	2002 10 03.30928	00 40 21.77	-02 29 33.4	19.0	704	2004 AH ₇	2004 01 31.29548	08 46 28.50	+30 44 21.2	19.3	704
2004 AY ₅	2002 10 11.24182	00 32 56.18	-03 04 27.2	19.0	704	2004 AH ₇	2004 01 31.32257	08 46 26.67	+30 44 26.0	20.0	704
2004 AY ₅	2002 10 11.25683	00 32 55.35	-03 04 30.1	18.8	704	2004 AH ₇	2004 01 31.33550	08 46 25.74	+30 44 29.1	19.5	704
2004 AY ₅	2002 10 11.28684	00 32 53.69	-03 04 38.0	19.0	704	2004 AK ₇	2004 01 26.26741	08 38 10.69	+25 41 42.2	19.0 R	699
2004 AY ₅	2002 10 11.30161	00 32 52.87	-03 04 41.8	19.2	704	2004 AK ₇	2004 01 26.28751	08 38 09.69	+25 41 46.3		699
2004 AY ₅	2004 01 30.28019	09 05 11.18	+25 07 42.1	18.4	704	2004 AK ₇	2004 01 26.29840	08 38 09.08	+25 41 50.0		699
2004 AY ₅	2004 01 30.29281	09 05 10.30	+25 07 46.3	18.5	704	2004 AK ₇	2004 01 26.31836	08 38 08.03	+25 41 54.0		699
2004 AY ₅	2004 01 30.30548	09 05 09.54	+25 07 50.6	18.7	704	2004 AK ₇	2004 01 31.28159	08 33 47.94	+26 01 12.5	19.0	704
2004 AY ₅	2004 01 30.31800	09 05 08.69	+25 07 55.5	18.8	704	2004 AK ₇	2004 01 31.29482	08 33 47.23	+26 01 15.7	19.2	704
2004 AY ₅	2004 01 30.33039	09 05 07.90	+25 07 59.8	18.8	704	2004 AK ₇	2004 01 31.30723	08 33 46.55	+26 01 17.2	19.6	704
2004 AY ₅	2004 01 31.28197	09 04 08.26	+25 13 19.8	18.7	704	2004 AK ₇	2004 01 31.32190	08 33 45.85	+26 01 21.2	19.9	704
2004 AY ₅	2004 01 31.29424	09 04 07.42	+25 13 23.7	18.7	704	2004 AK ₇	2004 01 31.33484	08 33 45.14	+26 01 23.8	19.8	704
2004 AY ₅	2004 01 31.30773	09 04 06.51	+25 13 27.6	18.9	704	2004 AL ₇	1993 01 26.24600	08 34 03.06	+21 03 05.5	18.7 V	691
2004 AY ₅	2004 01 31.32006	09 04 05.70	+25 13 32.0	18.7	704	2004 AL ₇	1993 01 26.28046	08 34 01.22	+21 03 19.5		691
2004 AY ₅	2004 01 31.33241	09 04 04.92	+25 13 36.0	18.7	704	2004 AL ₇	1993 01 26.31471	08 33 59.53	+21 03 33.7		691
2004 AA ₆	2002 11 06.20192	00 22 23.91	+03 03 23.3	21.6 V	291	2004 AL ₇	2001 08 19.08711	20 12 31.49	-22 56 14.5	17.9 R 1	807
2004 AA ₆	2002 11 06.22541	00 22 23.24	+03 03 17.9	22.2 V	291	2004 AL ₇	2001 08 19.16220	20 12 28.55	-22 56 34.4	1	807
2004 AA ₆	2002 11 06.24842	00 22 22.57	+03 03 12.4	22.0 V	291	2004 AL ₇	2004 01 26.27161	08 55 21.78	+20 48 23.7	18.6 R	699
2004 AC ₆	2004 01 24.30472	09 03 40.98	+21 03 03.1	18.7	704	2004 AL ₇	2004 01 26.30254	08 55 20.24	+20 48 37.3		699
2004 AC ₆	2004 01 24.31705	09 03 40.08	+21 03 03.8	19.1	704	2004 AL ₇	2004 01 26.32255	08 55 19.28	+20 48 45.6		699
2004 AC ₆	2004 01 24.32950	09 03 39.21	+21 03 04.7	19.2	704	2004 AL ₇	2004 01 26.34254	08 55 18.21	+20 48 55.3		699
2004 AC ₆	2004 01 24.34236	09 03 38.34	+21 03 05.3	19.0	704	2004 AL ₇	2004 01 30.27870	08 52 04.33	+21 17 12.4	18.9	704
2004 AC ₆	2004 01 24.35528	09 03 37.45	+21 03 05.8	19.1	704	2004 AL ₇	2004 01 30.29133	08 52 03.66	+21 17 17.1	18.9	704
2004 AC ₆	2004 01 28.26789	08 59 08.05	+21 06 12.2	18.4 V	691	2004 AL ₇	2004 01 30.30398	08 52 03.02	+21 17 22.4	19.5	704
2004 AC ₆	2004 01 28.29572	08 59 06.10	+21 06 14.1	18.6 V	691	2004 AL ₇	2004 01 30.31649	08 52 02.40	+21 17 28.3	18.8	704
2004 AC ₆	2004 01 28.32757	08 59 03.76	+21 06 15.4	18.7 V	691	2004 AL ₇	2004 01 30.32889	08 52 01.74	+21 17 33.2	18.9	704
2004 AC ₆	2004 01 30.27955	08 56 45.68	+21 07 27.0	18.2	704	2004 AM ₇	2004 01 26.27246	08 43 48.27	+21 06 10.8	19.0 R	699
2004 AC ₆	2004 01 30.29218	08 56 44.73	+21 07 27.3	18.4	704	2004 AM ₇	2004 01 26.30336	08 43 46.28	+21 06 26.0		699
2004 AC ₆	2004 01 30.30485	08 56 43.78	+21 07 27.7	18.5	704	2004 AM ₇	2004 01 26.32337	08 43 45.01	+21 06 36.8		699
2004 AC ₆	2004 01 30.31736	08 56 42.92	+21 07 28.4	19.2	704	2004 AM ₇	2004 01 26.34336	08 43 43.74	+21 06 45.6		699
2004 AC ₆	2004 01 30.32974	08 56 41.95	+21 07 28.5	18.5	704	2004 AM ₇	2004 01 30.19720	08 39 51.24	+21 36 50.1	19.3 V	691
2004 AE ₆	2004 01 28.24589	07 38 01.20	+11 47 14.0	20.1 V	291	2004 AM ₇	2004 01 30.22700	08 39 49.37	+21 37 04.1	19.3 V	691
2004 AE ₆	2004 01 28.24971	07 38 00.50	+11 46 55.4	20.1 V	291	2004 AM ₇	2004 01 30.25527	08 39 47.59	+21 37 17.3	19.4 V	691
2004 AE ₆	2004 01 28.25341	07 37 59.81	+11 46 37.3	20.1 V	291	2004 AM ₇	2004 01 30.30291	08 39 44.57	+21 37 38.1	19.9	704
2004 AE ₆	2004 02 01.56727	07 25 25.56	+04 47 37.0	19.9 R 2	413	2004 AM ₇	2004 01 30.31543	08 39 43.74	+21 37 43.7	20.1	704
2004 AE ₆	2004 02 01.57595	07 25 23.56	+04 46 36.9	19.9 R 2	413	2004 AM ₇	2004 01 30.32783	08 39 42.89	+21 37 50.0	19.7	704
2004 AF ₆	2004 01 13.43579	08 18 55.18	+12 28 28.6	18.9	644	2004 AN ₇	2004 01 30.19720	08 38 01.95	+21 14 44.8	19.2 V	691
2004 AF ₆	2004 01 13.46747	08 18 53.66	+12 28 46.5	18.9	644	2004 AN ₇	2004 01 30.22700	08 37 59.90	+21 14 58.5	19.5 V	691
2004 AF ₆	2004 01 13.48862	08 18 52.65	+12 28 58.3	19.3	644	2004 AN ₇	2004 01 30.25527	08 37 57.95	+21 15 11.4	19.8 V	691
2004 AF ₆	2004 01 30.29563	08 05 09.99	+15 19 14.4	19.5	704	2004 AN ₇	2004 01 30.29019	08 37 55.44	+21 15 26.9	19.5	704
2004 AF ₆	2004 01 30.30830	08 05 09.37	+15 19 21.5	19.5	704	2004 AN ₇	2004 01 30.30291	08 37 54.65	+21 15 33.6	19.7	704
2004 AF ₆	2004 01 30.32095	08 05 08.76	+15 19 29.0	18.9	704	2004 AN ₇	2004 01 30.31543	08 37 53.78	+21 15 38.4	19.9	704
2004 AH ₆	2004 01 24.33689	08 13 16.34	+14 22 38.1	19.6	704	2004 AN ₇	2004 01 30.32783	08 37 52.88	+21 15 44.3	19.1	704
2004 AH ₆	2004 01 24.34982	08 13 15.62	+14 22 42.3	19.6	704	2004 AO ₇	2003 12 27.36551	09 14 23.15	+20 34 32.4	19.8	704
2004 AH ₆	2004 01 24.36216	08 13 14.98	+14 22 46.1	19.5	704	2004 AO ₇	2003 12 27.37924	09 14 22.88	+20 34 32.3	19.7	704
2004 AJ ₆	2004 01 27.18746	07 45 06.99	+24 04 03.5	20.5 V	691	2004 AO ₇	2003 12 27.39236	09 14 22.55	+20 34 32.6	20.2	704
2004 AJ ₆	2004 01 27.21560	07 45 05.35	+24 04 11.7	20.6 V	691	2004 AO ₇	2003 12 27.40552	09 14 22.16	+20 34 33.8	19.8	704
2004 AJ ₆	2004 01 27.24312	07 45 03.72	+24 04 19.9	20.4 V	691	2004 AO ₇	2004 01 30.20102	08 44 43.37	+21 09 55.5	19.1 V	691
2004 AK ₆	2004 01 27.18746	07 47									

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2004 AQ ₇	2004 01 28.25159	08 33 25.46	+17 07 14.9	19.1 V	691	2004 AF ₈	2004 01 29.30900	08 02 43.33	+17 59 22.4	19.6	704
2004 AQ ₇	2004 01 30.27434	08 31 17.71	+17 13 40.9	18.8	704	2004 AF ₈	2004 01 29.32144	08 02 42.34	+17 59 45.0	19.4	704
2004 AQ ₇	2004 01 30.28290	08 31 16.90	+17 13 42.5	19.2	704	2004 AF ₈	2004 01 30.27009	08 01 35.66	+18 26 45.7	19.0	704
2004 AQ ₇	2004 01 30.29758	08 31 16.02	+17 13 45.1	19.0	704	2004 AF ₈	2004 01 30.29532	08 01 33.83	+18 27 27.7	18.8	704
2004 AQ ₇	2004 01 30.31025	08 31 15.25	+17 13 47.1	19.7	704	2004 AF ₈	2004 01 30.30799	08 01 32.93	+18 27 49.9	19.3	704
2004 AQ ₇	2004 01 30.32289	08 31 14.42	+17 13 49.5	19.1	704	2004 AC ₈	2004 01 28.22861	09 37 52.78	+24 34 59.2	20.0 V	703
2004 AR ₇	2004 01 24.52477	08 32 26.86	+12 10 30.7	19.4	608	2004 AC ₈	2004 01 28.23776	09 37 52.32	+24 35 07.5	19.0 V	703
2004 AR ₇	2004 01 24.53530	08 32 26.28	+12 10 34.8	20.1	608	2004 AC ₈	2004 01 28.24697	09 37 51.82	+24 35 12.4	18.2 V	703
2004 AR ₇	2004 01 24.54589	08 32 25.65	+12 10 39.6	19.5	608	2004 AC ₈	2004 01 28.25619	09 37 51.35	+24 35 18.6	18.4 V	703
2004 AR ₇	2004 01 29.21808	08 28 08.46	+12 46 01.3	18.1	704	2004 AC ₈	2004 01 30.29495	09 36 10.83	+24 58 37.4	19.9	704
2004 AR ₇	2004 01 29.23037	08 28 07.76	+12 46 07.5	18.9	704	2004 AC ₈	2004 01 30.30771	09 36 10.09	+24 58 48.2	19.6	704
2004 AR ₇	2004 01 29.24332	08 28 06.97	+12 46 13.1	18.8	704	2004 AC ₈	2004 01 30.32012	09 36 09.40	+24 58 54.3	19.8	704
2004 AR ₇	2004 01 29.25594	08 28 06.24	+12 46 19.7	19.1	704	2004 AC ₈	2004 01 30.33256	09 36 08.77	+24 59 03.6	19.6	704
2004 AR ₇	2004 01 29.26868	08 28 05.48	+12 46 25.8	19.0	704	2004 AH ₈	2003 10 24.43063	08 27 57.37	+22 12 15.8	21.7 V	691
2004 AS ₇	2004 01 29.27180	08 39 09.89	+11 16 47.1	18.8	704	2004 AH ₈	2003 10 24.45804	08 27 59.51	+22 12 01.3	21.1 V	691
2004 AS ₇	2004 01 29.28429	08 39 09.16	+11 16 48.2	19.1	704	2004 AH ₈	2003 10 24.48465	08 28 01.56	+22 11 47.2	21.5 V	691
2004 AS ₇	2004 01 29.29700	08 39 08.40	+11 16 49.8	19.0	704	2004 AH ₈	2003 11 21.45308	08 54 48.15	+18 08 26.4	19.7	704
2004 AS ₇	2004 01 29.30949	08 39 07.67	+11 16 51.6	19.0	704	2004 AH ₈	2003 11 21.46592	08 54 48.48	+18 08 19.8	19.7	704
2004 AS ₇	2004 01 29.32193	08 39 06.95	+11 16 53.1	18.9	704	2004 AH ₈	2003 11 21.47908	08 54 48.92	+18 08 12.7	20.0	704
2004 AT ₇	2004 01 24.31323	08 33 46.36	+12 20 28.2	18.9	704	2004 AH ₈	2003 11 21.49230	08 54 49.36	+18 08 07.4	19.9	704
2004 AT ₇	2004 01 24.33852	08 33 44.43	+12 20 59.7	19.1	704	2004 AH ₈	2003 12 01.39543	08 58 47.08	+16 49 08.5	19.3	704
2004 AT ₇	2004 01 24.35145	08 33 43.44	+12 21 16.6	18.9	704	2004 AH ₈	2003 12 01.42145	08 58 47.32	+16 48 56.9	19.3	704
2004 AT ₇	2004 01 24.36379	08 33 42.57	+12 21 32.4	19.0	704	2004 AH ₈	2003 12 01.44731	08 58 47.63	+16 48 45.6	19.6	704
2004 AT ₇	2004 01 28.29151	08 28 56.73	+13 47 09.8	20.2	704	2004 AH ₈	2003 12 23.32947	08 55 45.54	+14 21 13.3	19.7	704
2004 AT ₇	2004 01 28.30511	08 28 55.59	+13 47 27.5	20.6	704	2004 AH ₈	2003 12 23.34216	08 55 45.15	+14 21 08.5	19.8	704
2004 AT ₇	2004 01 28.31759	08 28 54.68	+13 47 44.7	20.0	704	2004 AH ₈	2003 12 23.35471	08 55 44.84	+14 21 06.1	20.1	704
2004 AT ₇	2004 01 30.27254	08 26 31.60	+14 30 50.1	19.3	704	2004 AH ₈	2003 12 23.36728	08 55 44.30	+14 21 02.3	19.9	704
2004 AT ₇	2004 01 30.28510	08 26 30.57	+14 31 06.4	19.1	704	2004 AH ₈	2003 12 23.38009	08 55 43.79	+14 20 56.4	20.0	704
2004 AT ₇	2004 01 30.29778	08 26 29.60	+14 31 23.6	19.4	704	2004 AH ₈	2003 12 29.49705	08 52 01.25	+13 47 53.4	19.5 V	691
2004 AT ₇	2004 01 30.31045	08 26 28.59	+14 31 39.1	19.5	704	2004 AH ₈	2003 12 29.52652	08 51 59.97	+13 47 44.4	19.4 V	691
2004 AT ₇	2004 01 30.32309	08 26 27.72	+14 31 55.7	20.0	704	2004 AH ₈	2003 12 29.55368	08 51 58.78	+13 47 36.0	19.6 V	691
2004 AV ₇	2004 01 30.40448	09 21 49.87	+30 31 30.0	18.2 V	703	2004 AH ₈	2004 01 23.34054	08 28 39.14	+12 12 26.2	19.2	704
2004 AV ₇	2004 01 30.41773	09 21 49.11	+30 31 37.2	18.5 V	703	2004 AH ₈	2004 01 23.35347	08 28 38.27	+12 12 23.1	19.7	704
2004 AV ₇	2004 01 30.43103	09 21 48.21	+30 31 42.5	18.6 V	703	2004 AH ₈	2004 01 23.36630	08 28 37.48	+12 12 22.0	19.3	704
2004 AV ₇	2004 01 30.44436	09 21 47.44	+30 31 48.7	18.4 V	703	2004 AH ₈	2004 01 23.37918	08 28 36.65	+12 12 19.7	19.5	704
2004 AV ₇	2004 01 31.24806	09 20 59.50	+30 38 00.1	18.1 R	699	2004 AH ₈	2004 01 23.39232	08 28 35.73	+12 12 17.8	19.4	704
2004 AV ₇	2004 01 31.26158	09 20 58.71	+30 38 06.5		699	2004 AH ₈	2004 01 26.35540	08 25 28.70	+12 04 45.7	18.5 R	699
2004 AV ₇	2004 01 31.27504	09 20 57.83	+30 38 12.2		699	2004 AH ₈	2004 01 26.37451	08 25 27.43	+12 04 42.1		699
2004 AV ₇	2004 01 31.28458	09 20 57.25	+30 38 16.8	18.6	704	2004 AH ₈	2004 01 26.39377	08 25 26.10	+12 04 38.9		699
2004 AV ₇	2004 01 31.28848	09 20 56.99	+30 38 18.6		699	2004 AH ₈	2004 01 26.41286	08 25 24.88	+12 04 35.5		699
2004 AV ₇	2004 01 31.29781	09 20 56.39	+30 38 23.5	18.9	704	2004 AH ₈	2004 01 29.23028	08 22 30.31	+11 58 07.7	19.3	704
2004 AV ₇	2004 01 31.32500	09 20 54.63	+30 38 35.6	19.0	704	2004 AH ₈	2004 01 29.24322	08 22 29.56	+11 58 05.3	19.0	704
2004 AV ₇	2004 01 31.33804	09 20 53.81	+30 38 41.6	18.8	704	2004 AH ₈	2004 01 29.25584	08 22 28.76	+11 58 03.6	19.1	704
2004 AX ₇	2004 01 23.32887	10 10 39.03	+25 31 35.6	19.6	704	2004 AH ₈	2004 01 29.26859	08 22 27.90	+11 58 02.5	19.3	704
2004 AX ₇	2004 01 23.32929	10 10 38.95	+25 31 35.4	19.5	704	2004 AH ₈	2004 01 31.29944	08 20 24.88	+11 53 41.3	19.1	704
2004 AX ₇	2004 01 23.34155	10 10 38.41	+25 31 38.0	20.0	704	2004 AH ₈	2004 01 31.31417	08 20 23.98	+11 53 39.9	19.6	704
2004 AX ₇	2004 01 23.34217	10 10 38.46	+25 31 37.8	19.6	704	2004 AH ₈	2004 01 31.32715	08 20 23.13	+11 53 38.7	19.2	704
2004 AX ₇	2004 01 23.35446	10 10 37.92	+25 31 40.1	19.8	704	2004 AP ₈	2002 08 28.28419	22 57 58.38	-01 50 52.8	19.1	644
2004 AX ₇	2004 01 23.35510	10 10 37.88	+25 31 41.0	19.4	704	2004 AP ₈	2002 08 28.32184	22 57 56.79	-01 51 09.3	18.8	644
2004 AX ₇	2004 01 23.36724	10 10 37.38	+25 31 42.6	19.9	704	2004 AP ₈	2002 08 28.34277	22 57 55.99	-01 51 18.2	19.6	644
2004 AX ₇	2004 01 23.36795	10 10 37.33	+25 31 43.2	19.4	704	2004 AP ₈	2002 08 28.44418	22 57 51.91	-01 52 00.7	19.5	644
2004 AX ₇	2004 01 23.37993	10 10 36.81	+25 31 46.1	19.8	704	2004 AP ₈	2002 08 28.45504	22 57 51.45	-01 52 05.7	20.0	644
2004 AX ₇	2004 01 23.38083	10 10 36.80	+25 31 45.6	19.6	704	2004 AP ₈	2002 08 28.46613	22 57 51.02	-01 52 10.6	19.8	644
2004 AX ₇	2004 01 24.33489	10 09 57.29	+25 35 03.2	19.1	704	2004 AP ₈	2002 09 06.27290	22 51 54.11	-02 58 16.3	19.8	704
2004 AX ₇	2004 01 24.34751	10 09 56.74	+25 35 05.9	19.5	704	2004 AP ₈	2002 09 06.28673	22 51 53.53	-02 58 22.6	19.7	704
2004 AX ₇	2004 01 24.36016	10 09 56.16	+25 35 08.2	19.5	704	2004 AP ₈	2002 09 06.30057	22 51 52.98	-02 58 30.6	19.9	704
2004 AX ₇	2004 01 24.37275	10 09 55.63	+25 35 10.8	19.5	704	2004 AP ₈	2002 09 06.31441	22 51 52.38	-02 58 34.7	19.5	704
2004 AX ₇	2004 01 24.38524	10 09 55.06	+25 35 13.2	19.6	704	2004 AR ₈	2003 10 29.43486	08 34 23.78	+11 31 47.2	19.7	704
2004 AX ₇	2004 01 31.35795	10 04 32.74	+25 57 54.7	19.3	704	2004 AR ₈	2003 10 29.44655	08 34 24.61	+11 31 40.1	19.5	704
2004 AX ₇	2004 01 31.38436	10 04 31.45	+25 57 58.9	19.3	704	2004 AR ₈	2003 10 29.45827	08 34 25.49	+11 31 33.6	19.8	704
2004 AX ₇	2004 01 31.39693	10 04 30.76	+25 58 01.8	19.5	704	2004 AR ₈	2003 10 29.46985	08 34 26.40	+11 31 25.3	19.5	704
2004 AZ ₇	2000 03 12.33825	11 18 24.99	+14 15 50.5	18.9	704	2004 AR ₈	2003 12 19.37990	09 10 27.04	+02 59 31.1	17.4 V	703
2004 AZ ₇	2000 03 12.35098	11 18 24.43	+14 15 53.7	19.6	704	2004 AR ₈	2003 12 19.39370	09 10 27.03	+02 59 24.0	17.4 V	703
2004 AZ ₇	2000 03 12.36371	11 18 23.65	+14 15 57.0	19.6	704	2004 AR ₈	2003 12 19.40741	09 10 27.02	+02 59 18.4	19.1 V	703
2004 AZ ₇	2000 03 12.37644	11 18 22.95	+14 16 02.0	19.6	704	2004 AR ₈	2003 12 19.42116	09 10 26.96	+02 59 11.0	18.4 V	703
2004 AZ ₇	2000 03 12.38916	11 18 22.26	+14 16 06.7	19.8	704	2004 AR ₈	2003 12 23.58394	09 10 09.51	+02 26 50.9	19.5	608
2004 AZ ₇	2000 03 26.25299	11 07 09.92	+15 08 55.6	19.4 R	699	2004 AR ₈	2003 12 23.59457	09 10 09.41	+02 26 46.1	19.2	608
2004 AZ ₇	2000 03 26.27437	11 07 08.90	+15 08 58.5		699	2004 AR ₈	2003 12 23.60516	09 10 09.29	+02 26 41.2	19.7	608
2004 AZ ₇	2000 03 26.29579	11 07 08.04	+15 09 02.3		699	2004 AR ₈	2003 12 28.35345	09 09 09.13	+01 53 28.0	18.1 R	699
2004 AZ ₇	2000 03 26.31727	11 07 07.08	+15 09 04.1		699	2004 AR ₈	2003 12 28.36344	09 09 08.85	+01 53 23.7		699
2004 AZ ₇	2004 01 27.27244	09 06 38.30	+23								

2004 AU ₈	2004 01 27.23431	09 12 42.43	+05 35 18.7	19.3 R	699	2004 AN ₉	2004 01 29.29650	08 29 49.96	+04 27 33.5	20.4	704
2004 AU ₈	2004 01 27.25261	09 12 41.49	+05 35 20.1		699	2004 AN ₉	2004 01 29.30870	08 29 49.32	+04 27 36.1	19.9	704
2004 AU ₈	2004 01 27.27339	09 12 40.52	+05 35 20.4		699	2004 AN ₉	2004 01 29.32084	08 29 48.67	+04 27 39.2	20.1	704
2004 AU ₈	2004 01 27.29171	09 12 39.56	+05 35 22.8		699	2004 AO ₉	2004 01 23.25259	08 43 32.93	+06 09 34.4	19.0 R	699
2004 AU ₈	2004 01 29.27657	09 11 05.38	+05 38 02.3	19.2	704	2004 AO ₉	2004 01 23.26423	08 43 32.18	+06 09 35.8		699
2004 AU ₈	2004 01 29.28877	09 11 04.84	+05 38 02.6	19.3	704	2004 AO ₉	2004 01 23.27584	08 43 31.42	+06 09 36.2		699
2004 AU ₈	2004 01 29.30082	09 11 04.28	+05 38 04.0	19.6	704	2004 AO ₉	2004 01 23.28748	08 43 30.76	+06 09 38.0		699
2004 AU ₈	2004 01 29.31302	09 11 03.68	+05 38 05.4	19.1	704	2004 AO ₉	2004 01 27.23262	08 39 32.27	+06 15 45.7	18.9 R	699
2004 AU ₈	2004 01 29.32518	09 11 03.11	+05 38 06.1	19.7	704	2004 AO ₉	2004 01 27.25097	08 39 31.11	+06 15 47.0		699
2004 AV ₈	2004 01 25.54988	09 03 33.89	+05 42 19.7	21.3	608	2004 AO ₉	2004 01 27.27173	08 39 29.86	+06 15 49.4		699
2004 AV ₈	2004 01 25.56040	09 03 33.37	+05 42 24.3	20.8	608	2004 AO ₉	2004 01 27.29008	08 39 28.63	+06 15 52.8		699
2004 AV ₈	2004 01 25.57116	09 03 32.76	+05 42 29.8	20.8	608	2004 AO ₉	2004 01 29.28476	08 37 25.77	+06 20 06.7	19.5	704
2004 AV ₈	2004 01 27.23431	09 02 08.86	+05 55 20.7	19.1 R	699	2004 AO ₉	2004 01 29.29747	08 37 24.94	+06 20 08.0	19.7	704
2004 AV ₈	2004 01 27.25261	09 02 07.93	+05 55 29.3		699	2004 AO ₉	2004 01 29.30996	08 37 24.15	+06 20 10.3	19.6	704
2004 AV ₈	2004 01 27.27339	09 02 06.77	+05 55 39.0		699	2004 AO ₉	2004 01 29.32241	08 37 23.36	+06 20 11.3	19.4	704
2004 AV ₈	2004 01 27.29171	09 02 05.83	+05 55 47.2		699	2004 AP ₉	2004 01 23.25259	08 43 43.29	+06 05 15.6	18.6 R	699
2004 AX ₈	2004 01 27.23600	09 14 48.42	+02 54 35.6	17.7 R	699	2004 AP ₉	2004 01 23.26423	08 43 42.58	+06 05 15.1		699
2004 AX ₈	2004 01 27.25425	09 14 47.58	+02 54 40.4		699	2004 AP ₉	2004 01 23.27584	08 43 41.95	+06 05 15.7		699
2004 AX ₈	2004 01 27.27503	09 14 46.60	+02 54 46.0		699	2004 AP ₉	2004 01 23.28748	08 43 41.13	+06 05 15.9		699
2004 AX ₈	2004 01 27.29337	09 14 45.73	+02 54 50.6		699	2004 AP ₉	2004 01 27.23262	08 39 50.39	+06 06 07.3	18.4 R	699
2004 AX ₈	2004 01 28.51641	09 13 49.71	+03 00 27.4	19.2	608	2004 AP ₉	2004 01 27.25097	08 39 49.31	+06 06 08.0		699
2004 AX ₈	2004 01 28.52678	09 13 49.22	+03 00 30.0	19.1	608	2004 AP ₉	2004 01 27.27173	08 39 48.04	+06 06 08.5		699
2004 AX ₈	2004 01 28.53740	09 13 48.70	+03 00 33.4	19.0	608	2004 AP ₉	2004 01 27.29008	08 39 46.95	+06 06 08.9		699
2004 AX ₈	2004 01 29.27576	09 13 14.92	+03 04 03.8	18.5	704	2004 AP ₉	2004 01 29.27226	08 37 50.53	+06 07 18.7	19.1	704
2004 AX ₈	2004 01 29.28801	09 13 14.32	+03 04 07.6	18.6	704	2004 AP ₉	2004 01 29.28476	08 37 49.86	+06 07 17.8	20.1	704
2004 AX ₈	2004 01 29.30009	09 13 13.77	+03 04 11.5	19.3	704	2004 AP ₉	2004 01 29.29747	08 37 48.98	+06 07 19.7	19.7	704
2004 AX ₈	2004 01 29.31228	09 13 13.14	+03 04 14.4	18.9	704	2004 AP ₉	2004 01 29.32241	08 37 47.44	+06 07 21.2	19.5	704
2004 AX ₈	2004 01 29.32444	09 13 12.53	+03 04 18.3	18.8	704	2004 AQ ₉	2004 01 29.27346	08 49 19.64	+04 24 49.4	20.0	704
2004 AZ ₈	2004 01 27.24267	09 17 11.89	-00 37 45.5	18.7 R	699	2004 AQ ₉	2004 01 29.28567	08 49 18.96	+04 24 52.7	20.2	704
2004 AZ ₈	2004 01 27.26091	09 17 10.95	-00 37 48.2		699	2004 AQ ₉	2004 01 29.32214	08 49 17.19	+04 24 58.6	19.8	704
2004 AZ ₈	2004 01 27.28172	09 17 09.80	-00 37 51.8		699	2004 AR ₉	2004 01 24.28080	08 35 27.12	+16 14 33.3	19.3	704
2004 AZ ₈	2004 01 27.29998	09 17 08.79	-00 37 55.2		699	2004 AR ₉	2004 01 24.30684	08 35 25.36	+16 14 43.4	19.9	704
2004 AZ ₈	2004 01 29.27620	09 15 23.55	-00 43 25.8	19.6	704	2004 AR ₉	2004 01 24.31992	08 35 24.53	+16 14 46.2	19.7	704
2004 AZ ₈	2004 01 29.30045	09 15 22.22	-00 43 30.3	18.9	704	2004 AR ₉	2004 01 28.19552	08 31 17.32	+16 36 35.5	20.5 V	691
2004 AZ ₈	2004 01 29.31265	09 15 21.55	-00 43 32.0	19.4	704	2004 AR ₉	2004 01 28.22343	08 31 15.49	+16 36 45.0	20.2 V	691
2004 AZ ₈	2004 01 29.32481	09 15 20.87	-00 43 33.7	19.0	704	2004 AR ₉	2004 01 28.25159	08 31 13.61	+16 36 54.8	19.9 V	691
2004 AA ₉	2004 01 28.52268	09 20 46.03	+00 20 29.4	21.0	608	2004 AS ₉	2003 12 28.51820	08 31 58.03	+21 29 56.6	20.4 V	691
2004 AA ₉	2004 01 28.53328	09 20 45.41	+00 20 25.9	20.6	608	2004 AS ₉	2003 12 28.53136	08 31 57.61	+21 29 56.1	20.7 V	691
2004 AA ₉	2004 01 28.54384	09 20 44.73	+00 20 22.7	20.7	608	2004 AS ₉	2003 12 28.54460	08 31 57.16	+21 29 55.5	20.8 V	691
2004 AA ₉	2004 01 29.27630	09 20 43.00	+00 17 09.2	19.2	704	2004 AS ₉	2004 01 24.27918	08 09 20.49	+21 24 21.7	19.0	704
2004 AA ₉	2004 01 29.28849	09 20 02.22	+00 17 05.3	19.5	704	2004 AS ₉	2004 01 24.29257	08 09 19.70	+21 24 21.4	19.1	704
2004 AA ₉	2004 01 29.30055	09 20 01.52	+00 17 02.7	20.1	704	2004 AS ₉	2004 01 24.30522	08 09 18.87	+21 24 20.5	19.5	704
2004 AA ₉	2004 01 29.31274	09 20 00.81	+00 17 00.0	19.8	704	2004 AS ₉	2004 01 24.31830	08 09 18.03	+21 24 20.6	19.3	704
2004 AA ₉	2004 01 29.32490	09 20 00.00	+00 16 56.0	19.8	704	2004 AS ₉	2004 01 24.33088	08 09 17.30	+21 24 20.3	19.5	704
2004 AC ₉	2004 01 29.27667	09 18 52.53	+04 26 04.2	19.5	704	2004 AS ₉	2004 01 26.19098	08 07 27.32	+21 23 22.2	19.2 R	699
2004 AC ₉	2004 01 29.28866	09 18 51.90	+04 26 10.4	19.2	704	2004 AS ₉	2004 01 26.21105	08 07 26.13	+21 23 21.7		699
2004 AC ₉	2004 01 29.30092	09 18 51.34	+04 26 16.4	19.8	704	2004 AS ₉	2004 01 26.23111	08 07 24.86	+21 23 20.1		699
2004 AC ₉	2004 01 29.31311	09 18 50.68	+04 26 21.8	19.2	704	2004 AS ₉	2004 01 26.25114	08 07 23.59	+21 23 20.6		699
2004 AC ₉	2004 01 29.32527	09 18 50.06	+04 26 29.2	19.2	704	2004 AS ₉	2004 01 27.28467	08 06 22.99	+21 22 42.4	19.7 V	691
2004 AD ₉	2004 01 27.23600	09 23 06.63	+02 23 57.7	18.7 R	699	2004 AS ₉	2004 01 27.31333	08 06 21.23	+21 22 41.4	19.6 V	691
2004 AD ₉	2004 01 27.25425	09 23 05.64	+02 23 57.9		699	2004 AS ₉	2004 01 27.34130	08 06 19.51	+21 22 40.2	19.6 V	691
2004 AD ₉	2004 01 27.27503	09 23 04.51	+02 23 58.6		699	2004 AS ₉	2004 01 30.28782	08 03 31.50	+21 20 30.5	19.9	704
2004 AD ₉	2004 01 27.29337	09 23 03.57	+02 23 59.2		699	2004 AS ₉	2004 01 30.30055	08 03 30.84	+21 20 28.5	19.8	704
2004 AD ₉	2004 01 28.30323	09 22 11.57	+02 24 33.5	21.0 R	683	2004 AS ₉	2004 01 30.31310	08 03 30.07	+21 20 28.2	20.0	704
2004 AD ₉	2004 01 28.31664	09 22 10.72	+02 24 34.0	20.2 R	683	2004 AS ₉	2004 01 30.32549	08 03 29.33	+21 20 27.3	19.9	704
2004 AD ₉	2004 01 28.52323	09 21 59.83	+02 24 44.6	20.6	608	2004 AT ₉	2004 01 24.27882	08 08 19.92	+17 39 16.8	19.7	704
2004 AD ₉	2004 01 28.53382	09 21 59.28	+02 24 45.3	20.3	608	2004 AT ₉	2004 01 24.29182	08 08 19.29	+17 39 15.1	19.7	704
2004 AD ₉	2004 01 28.54438	09 21 58.69	+02 24 45.6	20.7	608	2004 AT ₉	2004 01 24.30485	08 08 18.54	+17 39 18.2	19.8	704
2004 AD ₉	2004 01 29.27648	09 21 20.59	+02 25 26.4	19.5	704	2004 AT ₉	2004 01 24.31794	08 08 17.81	+17 39 19.0	19.8	704
2004 AD ₉	2004 01 29.27703	09 21 20.67	+02 25 21.0	19.2	704	2004 AT ₉	2004 01 27.27352	08 05 43.09	+17 43 33.8	18.8	704
2004 AD ₉	2004 01 29.28867	09 21 19.87	+02 25 28.3	19.8	704	2004 AT ₉	2004 01 27.28613	08 05 42.47	+17 43 34.7	19.2	704
2004 AD ₉	2004 01 29.28922	09 21 19.94	+02 25 21.8	18.7	704	2004 AT ₉	2004 01 27.29538	08 05 41.99	+17 43 36.0	19.4 V	691
2004 AD ₉	2004 01 29.30073	09 21 19.23	+02 25 27.9	19.7	704	2004 AT ₉	2004 01 27.29864	08 05 41.73	+17 43 36.7	19.2	704
2004 AD ₉	2004 01 29.30128	09 21 19.33	+02 25 21.3	19.3	704	2004 AT ₉	2004 01 27.31180	08 05 41.10	+17 43 37.3	19.7	704
2004 AD ₉	2004 01 29.31293	09 21 18.59	+02 25 29.4	19.8	704	2004 AT ₉	2004 01 27.32424	08 05 40.44	+17 43 38.5	19.4 V	691
2004 AD ₉	2004 01 29.31348	09 21 18.68	+02 25 22.0	19.4	704	2004 AT ₉	2004 01 27.32442	08 05 40.38	+17 43 38.2	19.3	704
2004 AD ₉	2004 01 29.32508	09 21 17.89	+02 25 28.4	19.8	704	2004 AT ₉	2004 01 27.35223	08 05 38.95	+17 43 40.8	19.4 V	691
2004 AD ₉	2004 01 29.32564	09 21 17.95	+02 25 23.7	19.4	704	2004 AT ₉	2004 01 28.27880	08 04 51.01	+17 45 00.7	19.7	704
2004 AD ₉	2004 01 30.30996	09 20 25.93	+02 26 22.8	20.3 R	683	2004 AT ₉	2004 01 28.29152	08 04 50.33	+17 45 01.1	19.8	704
2004 AD ₉	2004 01 30.32336	09 20 25.11	+02 26 23.1	20.5 R	683	2004 AT ₉	2004 01 28.30475	08 04 49.64	+17 45 02.3	19.9	704
2004 AE ₉	2004 01 24.02859	08 28 26.62	+15 46 16.7		246	2004 AT ₉	2004 01 28.31741	08 04 49.02	+17 45 02.9	2	

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2004 AA ₁₀	2003 12 27.40124	08 23 56.66	+21 08 52.4	19.8	704	2004 AN ₁₀	2004 01 30.31158	08 50 28.93	+14 25 51.5	19.0	704
2004 AA ₁₀	2003 12 28.51563	08 23 11.74	+21 12 51.7	20.9 V	691	2004 AN ₁₀	2004 01 30.32425	08 50 27.68	+14 25 44.7	19.7	704
2004 AA ₁₀	2003 12 28.52876	08 23 11.18	+21 12 54.0	21.0 V	691	2004 AO ₁₀	2003 12 22.33062	09 22 26.23	+06 16 23.8	19.5	704
2004 AA ₁₀	2003 12 28.54203	08 23 10.62	+21 12 57.0	21.1 V	691	2004 AO ₁₀	2003 12 22.34318	09 22 26.34	+06 16 33.5	19.9	704
2004 AA ₁₀	2004 01 27.36488	07 53 18.01	+23 13 41.5	20.3 V	691	2004 AO ₁₀	2003 12 22.35568	09 22 26.50	+06 16 43.8	19.9	704
2004 AA ₁₀	2004 01 27.39398	07 53 16.01	+23 13 47.4	20.0 V	691	2004 AO ₁₀	2003 12 22.36812	09 22 26.64	+06 16 53.3	19.6	704
2004 AA ₁₀	2004 01 27.42492	07 53 13.90	+23 13 53.7	20.6 V	691	2004 AO ₁₀	2004 01 24.30534	09 09 34.88	+18 02 15.4	18.3	704
2004 AB ₁₀	2004 01 27.36758	07 57 01.69	+22 54 03.5	19.6 V	691	2004 AO ₁₀	2004 01 24.31767	09 09 34.12	+18 02 35.6	18.4	704
2004 AB ₁₀	2004 01 27.39659	07 57 00.18	+22 54 12.8	19.8 V	691	2004 AO ₁₀	2004 01 24.33012	09 09 33.36	+18 02 57.2	18.5	704
2004 AB ₁₀	2004 01 27.42767	07 56 58.58	+22 54 22.6	19.9 V	691	2004 AO ₁₀	2004 01 24.34298	09 09 32.56	+18 03 18.4	18.4	704
2004 AD ₁₀	2004 01 24.27709	07 55 44.66	+21 55 33.9	18.9	704	2004 AO ₁₀	2004 01 24.35590	09 09 31.80	+18 03 39.2	18.8	704
2004 AD ₁₀	2004 01 24.31607	07 55 42.05	+21 55 43.9	19.5	704	2004 AO ₁₀	2004 01 30.27976	09 03 31.34	+20 49 12.3	18.5	704
2004 AD ₁₀	2004 01 24.32890	07 55 41.16	+21 55 48.2	19.8	704	2004 AO ₁₀	2004 01 30.29239	09 03 30.51	+20 49 34.4	18.9	704
2004 AD ₁₀	2004 01 27.36488	07 52 36.15	+22 09 36.2	20.3 V	691	2004 AO ₁₀	2004 01 30.30506	09 03 29.64	+20 49 55.4	18.7	704
2004 AD ₁₀	2004 01 27.39398	07 52 34.34	+22 09 43.7	19.6 V	691	2004 AO ₁₀	2004 01 30.31758	09 03 28.80	+20 50 16.2	18.7	704
2004 AD ₁₀	2004 01 27.42492	07 52 32.45	+22 09 51.5	19.9 V	691	2004 AO ₁₀	2004 01 30.32997	09 03 27.96	+20 50 36.7	18.6	704
2004 AE ₁₀	2003 12 28.51296	08 34 25.80	+22 39 13.4	20.3 V	691	2004 AP ₁₀	2004 01 24.31561	09 00 55.83	+12 26 01.8	18.1	704
2004 AE ₁₀	2003 12 28.52612	08 34 24.89	+22 39 08.0	20.4 V	691	2004 AP ₁₀	2004 01 24.32805	09 00 55.08	+12 26 10.5	18.4	704
2004 AE ₁₀	2003 12 28.53938	08 34 24.00	+22 39 02.7	20.6 V	691	2004 AP ₁₀	2004 01 24.34091	09 00 54.28	+12 26 20.0	18.2	704
2004 AE ₁₀	2004 01 24.20861	07 55 43.84	+19 21 31.5	18.9	704	2004 AP ₁₀	2004 01 24.35384	09 00 53.48	+12 26 29.2	18.1	704
2004 AE ₁₀	2004 01 24.22120	07 55 42.62	+19 21 24.5	19.1	704	2004 AP ₁₀	2004 01 24.36619	09 00 52.74	+12 26 37.8	18.3	704
2004 AE ₁₀	2004 01 24.23378	07 55 41.44	+19 21 18.6	19.0	704	2004 AP ₁₀	2004 01 26.27752	08 59 00.11	+12 49 26.8	18.1 R	699
2004 AE ₁₀	2004 01 24.25893	07 55 39.00	+19 21 06.5	19.2	704	2004 AP ₁₀	2004 01 26.30837	08 58 58.23	+12 49 48.8		699
2004 AE ₁₀	2004 01 24.27745	07 55 37.20	+19 20 56.9	19.1	704	2004 AP ₁₀	2004 01 26.32839	08 58 57.03	+12 50 03.5		699
2004 AE ₁₀	2004 01 24.29057	07 55 35.97	+19 20 50.5	18.9	704	2004 AP ₁₀	2004 01 26.34838	08 58 55.77	+12 50 17.4		699
2004 AE ₁₀	2004 01 24.30351	07 55 34.71	+19 20 44.2	19.2	704	2004 AP ₁₀	2004 01 30.27428	08 55 01.32	+13 37 33.6	17.8	704
2004 AE ₁₀	2004 01 24.31668	07 55 33.44	+19 20 37.4	19.6	704	2004 AP ₁₀	2004 01 30.28685	08 55 00.56	+13 37 42.9	18.1	704
2004 AE ₁₀	2004 01 24.32926	07 55 32.17	+19 20 31.2	19.0	704	2004 AP ₁₀	2004 01 30.29952	08 54 59.79	+13 37 51.8	18.3	704
2004 AE ₁₀	2004 01 27.37642	07 50 52.18	+18 55 30.1	20.3 V	691	2004 AP ₁₀	2004 01 30.31219	08 54 59.04	+13 38 01.0	18.2	704
2004 AE ₁₀	2004 01 27.40739	07 50 49.32	+18 55 14.2	20.5 V	691	2004 AP ₁₀	2004 01 30.32487	08 54 58.22	+13 38 10.2	18.3	704
2004 AE ₁₀	2004 01 27.43610	07 50 46.67	+18 54 59.8	20.3 V	691	2004 AQ ₁₀	2004 01 24.27745	07 54 01.05	+18 54 47.7	19.2	704
2004 AE ₁₀	2004 01 27.27918	08 05 31.08	+22 35 45.5	19.7 V	691	2004 AQ ₁₀	2004 01 24.29057	07 54 00.12	+18 54 52.5	19.4	704
2004 AF ₁₀	2004 01 27.30682	08 05 29.36	+22 36 06.2	19.6 V	691	2004 AQ ₁₀	2004 01 24.30351	07 53 59.24	+18 54 57.2	19.9	704
2004 AF ₁₀	2004 01 27.33569	08 05 27.56	+22 36 27.3	19.8 V	691	2004 AQ ₁₀	2004 01 24.31668	07 53 58.27	+18 55 03.2	19.9	704
2004 AF ₁₀	2004 01 30.27547	08 02 31.68	+23 12 20.6	19.3	704	2004 AQ ₁₀	2004 01 24.32926	07 53 57.40	+18 55 08.0	19.3	704
2004 AF ₁₀	2004 01 30.30087	08 02 30.19	+23 12 39.0	19.8	704	2004 AS ₁₀	2004 01 31.18152	07 19 38.52	+24 36 02.0	20.5 V	691
2004 AF ₁₀	2004 01 30.31342	08 02 29.35	+23 12 48.5	19.9	704	2004 AS ₁₀	2004 01 31.21164	07 19 36.73	+24 36 13.7	20.5 V	691
2004 AF ₁₀	2004 01 30.32581	08 02 28.67	+23 12 57.3	19.7	704	2004 AS ₁₀	2004 01 31.23943	07 19 35.08	+24 36 24.9	20.5 V	691
2004 AG ₁₀	2003 12 27.36260	08 38 26.24	+19 43 31.8	19.7	704	2004 AU ₁₀	2003 12 21.40920	08 38 10.44	+21 13 07.1	20.9 V	691
2004 AG ₁₀	2003 12 27.38945	08 38 24.89	+19 43 33.0	19.9	704	2004 AU ₁₀	2003 12 21.42274	08 38 10.02	+21 13 09.0	20.7 V	691
2004 AG ₁₀	2003 12 27.40257	08 38 24.23	+19 43 34.6	20.1	704	2004 AU ₁₀	2003 12 21.43663	08 38 09.60	+21 13 11.0	20.7 V	691
2004 AG ₁₀	2004 01 27.28467	08 05 27.35	+20 19 27.7	19.9 V	691	2004 AU ₁₀	2003 12 28.51820	08 34 06.03	+21 31 00.4	20.8 V	691
2004 AG ₁₀	2004 01 27.31333	08 05 25.34	+20 19 29.2	19.9 V	691	2004 AU ₁₀	2003 12 28.53136	08 34 05.49	+21 31 02.8	20.6 V	691
2004 AG ₁₀	2004 01 27.34130	08 05 23.37	+20 19 30.7	20.0 V	691	2004 AU ₁₀	2003 12 28.54460	08 34 04.96	+21 31 04.7	20.8 V	691
2004 AG ₁₀	2004 01 30.27519	08 02 07.49	+20 21 58.9	19.2	704	2004 AU ₁₀	2004 01 27.27918	08 07 41.03	+22 57 13.4	19.9 V	691
2004 AG ₁₀	2004 01 30.28793	08 02 06.56	+20 21 59.5	19.2	704	2004 AU ₁₀	2004 01 27.30682	08 07 39.37	+22 57 17.5	20.2 V	691
2004 AG ₁₀	2004 01 30.32559	08 02 04.08	+20 22 01.0	19.3	704	2004 AU ₁₀	2004 01 27.33569	08 07 37.62	+22 57 21.8	20.3 V	691
2004 AJ ₁₀	2004 01 24.29147	08 08 18.70	+19 58 41.5	19.9	704	2004 AV ₁₀	* 2004 01 03.28554	07 42 51.04	+14 25 45.4	18.0	704
2004 AJ ₁₀	2004 01 24.30450	08 08 17.92	+19 58 47.7	20.0	704	2004 AV ₁₀	2004 01 03.29879	07 42 50.37	+14 25 43.7	18.3	704
2004 AJ ₁₀	2004 01 24.31758	08 08 17.16	+19 58 56.2	19.9	704	2004 AV ₁₀	2004 01 03.31201	07 42 49.74	+14 25 42.7	18.0	704
2004 AJ ₁₀	2004 01 24.33016	08 08 16.34	+19 59 02.2	19.7	704	2004 AV ₁₀	2004 01 03.32526	07 42 49.03	+14 25 41.8	18.4	704
2004 AJ ₁₀	2004 01 30.28782	08 02 32.82	+20 52 46.7	20.1	704	2004 AV ₁₀	2004 01 03.33882	07 42 48.34	+14 25 40.4	18.2	704
2004 AJ ₁₀	2004 01 30.30055	08 02 32.07	+20 52 53.8	19.8	704	2004 AV ₁₀	2004 01 28.21381	07 22 27.15	+11 28 57.7	18.1	704
2004 AJ ₁₀	2004 01 30.31310	08 02 31.34	+20 53 00.9	20.0	704	2004 AV ₁₀	2004 01 28.22579	07 22 26.56	+11 28 48.8	18.3	704
2004 AJ ₁₀	2004 01 30.32549	08 02 30.59	+20 53 08.1	19.8	704	2004 AV ₁₀	2004 01 28.23773	07 22 26.09	+11 28 40.3	18.4	704
2004 AK ₁₀	1998 10 17.13659	00 54 37.23	+05 10 09.4	20.0 V	691	2004 AV ₁₀	2004 01 28.25173	07 22 25.47	+11 28 30.7	18.5	704
2004 AK ₁₀	1998 10 17.15782	00 54 36.17	+05 10 02.2	19.9 V	691	2004 AV ₁₀	2004 01 28.26434	07 22 24.84	+11 28 22.4	19.0	704
2004 AK ₁₀	1998 10 17.17946	00 54 35.04	+05 09 54.2	20.1 V	691	2004 AV ₁₀	2004 01 29.20688	07 21 46.16	+11 16 51.3	17.8	704
2004 AK ₁₀	2002 09 12.24040	23 32 29.54	-02 36 58.8	20.0	644	2004 AV ₁₀	2004 01 29.20739	07 21 46.06	+11 16 51.4	18.1	704
2004 AK ₁₀	2002 09 12.32157	23 32 25.32	-02 37 27.4	19.8	644	2004 AV ₁₀	2004 01 29.21907	07 21 45.67	+11 16 42.4	18.5	704
2004 AK ₁₀	2002 09 12.39064	23 32 21.74	-02 37 52.0	20.3	644	2004 AV ₁₀	2004 01 29.21966	07 21 45.61	+11 16 42.7	18.3	704
2004 AK ₁₀	2003 12 22.50521	08 28 28.20	+17 07 34.6	20.7 V	691	2004 AV ₁₀	2004 01 29.23121	07 21 45.10	+11 16 33.0	18.3	704
2004 AK ₁₀	2003 12 22.51916	08 28 27.79	+17 07 35.4	20.7 V	691	2004 AV ₁₀	2004 01 29.23256	07 21 45.06	+11 16 31.9	18.4	704
2004 AK ₁₀	2003 12 22.53336	08 28 27.34	+17 07 36.6	20.7 V	691	2004 AV ₁₀	2004 01 29.24333	07 21 44.62	+11 16 24.0	18.4	704
2004 AK ₁₀	2003 12 29.31216	08 24 32.91	+17 19 24.3	19.8 R	699	2004 AV ₁₀	2004 01 29.24498	07 21 44.51	+11 16 22.7	18.4	704
2004 AK ₁₀	2003 12 29.32877	08 24 32.25	+17 19 26.8		699	2004 AV ₁₀	2004 01 29.25608	07 21 44.07	+11 16 14.9	18.1	704
2004 AK ₁₀	2003 12 29.34542	08 24 31.54	+17 19 28.4		699	2004 AV ₁₀	2004 01 29.25758	07 21 44.02	+11 16 13.5	18.2	704
2004 AK ₁₀	2003 12 29.36203	08 24 30.82	+17 19 30.3		699	2004 AV ₁₀	2004 01 30.20937	07 21 06.07	+11 04 19.3	18.0	704
2004 AK ₁₀	2004 01 24.27810	08 01 24.44	+18 35 30.4	19.6	704	2004 AV ₁₀	2004 01 30.22172	07 21 05.53	+11 04 10.3	18.3	704
2004 AK ₁₀	2004 01 24.29111	08 01 23.63									

2004 BD	2004 01 28.31108	08 14 18.79	+20 58 55.6	19.7 V	291	2004 BQ ₁	2004 01 30.32085	08 05 54.10	+17 16 30.4	19.8	704
2004 BD	2004 01 28.31511	08 14 18.53	+20 58 54.5	19.4 V	291	2004 BR ₁	2004 01 24.31143	08 16 04.38	+16 25 05.8	18.7	704
2004 BD	2004 01 30.27590	08 12 12.44	+20 50 12.5	19.6	704	2004 BR ₁	2004 01 24.33668	08 16 03.12	+16 25 08.4	19.4	704
2004 BD	2004 01 30.28857	08 12 11.65	+20 50 08.4	19.5	704	2004 BR ₁	2004 01 24.34961	08 16 02.37	+16 25 09.3	19.5	704
2004 BD	2004 01 30.30129	08 12 10.86	+20 50 04.5	20.3	704	2004 BR ₁	2004 01 24.36194	08 16 01.69	+16 25 09.8	19.3	704
2004 BD	2004 01 30.31384	08 12 09.99	+20 50 02.1	19.4	704	2004 BR ₁	2004 01 30.28327	08 10 50.78	+16 34 03.6	19.4	704
2004 BD	2004 01 30.32623	08 12 09.15	+20 49 59.7	19.8	704	2004 BR ₁	2004 01 30.29593	08 10 50.11	+16 34 06.1	19.8	704
2004 BE	2004 01 28.18468	08 32 21.11	+21 13 05.2	20.0 V	691	2004 BR ₁	2004 01 30.30860	08 10 49.45	+16 34 06.9	19.5	704
2004 BE	2004 01 28.21244	08 32 18.08	+21 12 46.1	20.0 V	691	2004 BR ₁	2004 01 30.32126	08 10 48.79	+16 34 07.9	19.8	704
2004 BE	2004 01 28.24065	08 32 14.98	+21 12 26.5	20.1 V	691	2004 BS ₁	2001 08 07.34371	20 37 18.13	-01 16 26.5	20.1	608
2004 BF	2004 01 24.31705	09 00 32.39	+20 49 23.0	19.5	704	2004 BS ₁	2001 08 07.35434	20 37 17.56	-01 16 27.7	20.2	608
2004 BF	2004 01 24.32950	09 00 31.53	+20 49 44.7	19.8	704	2004 BS ₁	2001 08 07.36473	20 37 16.98	-01 16 28.2	20.7	608
2004 BF	2004 01 24.34236	09 00 30.63	+20 50 06.8	19.6	704	2004 BS ₁	2001 08 16.15305	20 29 57.42	-01 37 37.7	19.5	644
2004 BF	2004 01 24.35528	09 00 29.79	+20 50 27.8	19.9	704	2004 BS ₁	2001 08 16.16359	20 29 56.91	-01 37 39.5	19.2	644
2004 BF	2004 01 30.27923	08 53 57.59	+23 36 22.6	19.0	704	2004 BS ₁	2001 08 16.17414	20 29 56.40	-01 37 41.5	19.1	644
2004 BF	2004 01 30.29186	08 53 56.57	+23 36 44.0	19.6	704	2004 BS ₁	2002 10 05.32963	02 32 16.54	+28 45 43.8	19.8	704
2004 BF	2004 01 30.30451	08 53 55.67	+23 37 04.7	19.7	704	2004 BS ₁	2002 10 05.34543	02 32 15.96	+28 45 41.0	19.6	704
2004 BF	2004 01 30.31704	08 53 54.79	+23 37 25.2	19.6	704	2004 BS ₁	2002 10 05.36143	02 32 15.31	+28 45 37.9	20.0	704
2004 BF	2004 01 30.32942	08 53 53.90	+23 37 46.2	19.5	704	2004 BS ₁	2002 10 05.37723	02 32 14.69	+28 45 34.5	19.9	704
2004 BG	2004 01 27.33842	10 20 00.99	-14 16 17.9	18.3	704	2004 BS ₁	2002 11 14.21288	01 59 19.54	+24 29 44.7	19.4	644
2004 BG	2004 01 27.35051	10 20 00.86	-14 16 27.0	18.4	704	2004 BS ₁	2002 11 14.23411	01 59 18.54	+24 29 33.5	19.5	644
2004 BG	2004 01 27.36319	10 20 00.76	-14 16 35.8	18.4	704	2004 BS ₁	2002 11 14.25517	01 59 17.53	+24 29 22.1	19.7	644
2004 BG	2004 01 27.37598	10 20 00.62	-14 16 46.2	18.4	704	2004 BS ₁	2002 11 24.07337	01 52 43.56	+23 01 02.3	20.0	644
2004 BN	2004 01 31.17880	07 27 28.58	+26 34 57.7	21.6 V	691	2004 BS ₁	2002 11 24.09431	01 52 42.83	+23 00 51.2	19.8	644
2004 BN	2004 01 31.20894	07 27 26.74	+26 34 58.8	21.8 V	691	2004 BS ₁	2002 11 24.11520	01 52 42.08	+23 00 39.9	19.6	644
2004 BN	2004 01 31.23644	07 27 25.09	+26 35 00.0	21.3 V	691	2004 BS ₁	2003 01 05.17496	01 51 22.71	+18 32 28.9	20.5	704
2004 BS	2004 01 26.19267	08 10 32.09	+16 44 34.2	18.9 R	699	2004 BS ₁	2003 01 05.19030	01 51 23.22	+18 32 25.5	20.3	704
2004 BS	2004 01 26.21273	08 10 30.97	+16 44 41.8		699	2004 BS ₁	2003 01 05.20574	01 51 23.67	+18 32 23.7	20.5	704
2004 BS	2004 01 26.23277	08 10 29.80	+16 44 49.0		699	2004 BS ₁	2004 01 28.33502	10 00 20.91	-08 23 31.7	18.6	704
2004 BS	2004 01 26.25281	08 10 28.77	+16 44 53.1		699	2004 BS ₁	2004 01 28.34722	10 00 20.37	-08 23 33.3	18.6	704
2004 BS	2004 01 27.29538	08 09 31.38	+16 50 20.0	20.0 V	691	2004 BS ₁	2004 01 28.35940	10 00 19.82	-08 23 34.7	18.9	704
2004 BS	2004 01 27.32424	08 09 29.75	+16 50 29.2	20.0 V	691	2004 BS ₁	2004 01 28.37264	10 00 19.16	-08 23 37.3	18.7	704
2004 BS	2004 01 27.35223	08 09 28.16	+16 50 37.7	20.0 V	691	2004 BS ₁	2004 01 28.38488	10 00 18.58	-08 23 39.2	18.9	704
2004 BT	2004 01 27.29804	08 16 19.72	+16 31 33.9	21.3 V	691	2004 BS ₁	2004 01 30.50264	09 58 43.66	-08 29 07.7	19.2	608
2004 BT	2004 01 27.32701	08 16 17.95	+16 31 40.8	21.5 V	691	2004 BS ₁	2004 01 30.51347	09 58 43.17	-08 29 09.0	19.4	608
2004 BT	2004 01 27.35515	08 16 16.21	+16 31 47.3	21.2 V	691	2004 BS ₁	2004 01 30.52436	09 58 42.64	-08 29 10.4	19.4	608
2004 BW	2004 01 24.33729	08 20 31.23	+16 06 17.3	19.4	704	2004 BV ₁	2004 01 25.11241	06 03 15.55	+28 05 59.3		715
2004 BW	2004 01 24.35022	08 20 30.43	+16 06 21.0	19.5	704	2004 BV ₁	2004 01 25.12441	06 03 14.73	+28 06 02.6		I 715
2004 BW	2004 01 24.36255	08 20 29.71	+16 06 23.8	19.6	704	2004 BV ₁	2004 01 25.13871	06 03 13.88	+28 06 08.4	21.2 R	715
2004 BA ₁	2004 01 28.19282	08 19 17.51	+17 00 24.9	21.1 V	691	2004 BV ₁	2004 01 25.96230	06 02 21.29	+28 10 45.3		3 950
2004 BA ₁	2004 01 28.22067	08 19 15.97	+17 00 33.9	21.2 V	691	2004 BV ₁	2004 01 25.96345	06 02 21.21	+28 10 45.7		3 950
2004 BA ₁	2004 01 28.24984	08 19 14.38	+17 00 43.1	21.1 V	691	2004 BV ₁	2004 01 25.96460	06 02 21.13	+28 10 46.0		3 950
2004 BG ₁	2004 01 26.19350	08 23 18.45	+16 35 24.8	19.1 R	699	2004 BV ₁	2004 01 25.96574	06 02 21.06	+28 10 46.4		3 950
2004 BG ₁	2004 01 26.21357	08 23 17.36	+16 35 33.7		699	2004 BV ₁	2004 01 25.96689	06 02 20.99	+28 10 46.8		3 950
2004 BG ₁	2004 01 26.23363	08 23 16.23	+16 35 41.7		699	2004 BV ₁	2004 01 27.14551	06 01 10.80	+28 17 06.4	22.3 R	I 715
2004 BG ₁	2004 01 26.25365	08 23 15.23	+16 35 49.2		699	2004 BV ₁	2004 01 27.17914	06 01 08.79	+28 17 17.1	22.0 R	715
2004 BG ₁	2004 01 28.19282	08 21 34.53	+16 49 31.0	19.9 V	691	2004 BV ₁	2004 01 28.14336	06 00 15.03	+28 22 16.1	21.4 V	H 291
2004 BG ₁	2004 01 28.22067	08 21 33.05	+16 49 42.9	19.7 V	691	2004 BV ₁	2004 01 28.14752	06 00 14.82	+28 22 16.3	21.5 V	H 291
2004 BG ₁	2004 01 28.24894	08 21 31.54	+16 49 54.8	19.8 V	691	2004 BW ₁	2004 01 28.15975	07 29 52.77	+27 21 15.0	21.5 V	291
2004 BH ₁	2004 01 28.19282	08 22 45.04	+16 44 24.8	20.3 V	691	2004 BW ₁	2004 01 28.16385	07 29 52.50	+27 21 15.5	21.5 V	291
2004 BH ₁	2004 01 28.22067	08 22 43.64	+16 44 35.1	20.2 V	691	2004 BW ₁	2004 01 28.16813	07 29 52.17	+27 21 16.2	21.5 V	291
2004 BH ₁	2004 01 28.24894	08 22 42.24	+16 44 45.8	20.4 V	691	2004 BX ₁	2004 01 23.86054	09 58 47.89	+42 07 10.7	19.1 R	185
2004 BJ ₁	2004 01 28.19819	08 20 31.44	+15 51 38.0	20.2 V	691	2004 BX ₁	2004 01 23.86321	09 58 47.79	+42 07 19.7	19.5 R	185
2004 BJ ₁	2004 01 28.22619	08 20 29.67	+15 51 41.9	20.1 V	691	2004 BX ₁	2004 01 23.86640	09 58 47.38	+42 07 27.5	19.0 R	185
2004 BJ ₁	2004 01 28.25431	08 20 27.89	+15 51 45.7	20.1 V	691	2004 BX ₁	2004 01 23.86927	09 58 47.14	+42 07 37.3	19.1 R	185
2004 BL ₁	2004 01 28.19819	08 22 53.77	+16 26 25.9	21.8 V	691	2004 BX ₁	2004 01 23.87456	09 58 46.66	+42 07 52.8	19.1 R	185
2004 BL ₁	2004 01 28.22619	08 22 52.27	+16 26 31.0	21.9 V	691	2004 BX ₁	2004 01 23.87986	09 58 46.26	+42 08 09.4	19.4 R	185
2004 BL ₁	2004 01 28.25431	08 22 50.71	+16 26 36.4	21.5 V	691	2004 BX ₁	2004 01 28.36558	09 50 30.46	+46 05 03.6	19.0 R	926
2004 BN ₁	2004 01 28.19819	08 22 55.39	+16 13 41.7	20.6 V	691	2004 BX ₁	2004 01 28.36716	09 50 30.26	+46 05 08.3	19.0 R	926
2004 BN ₁	2004 01 28.22619	08 22 53.76	+16 13 51.2	20.9 V	691	2004 BX ₁	2004 01 28.36875	09 50 30.05	+46 05 13.5	19.0 R	926
2004 BN ₁	2004 01 28.25431	08 22 52.13	+16 13 59.9	20.8 V	691	2004 BY ₁	2004 01 28.30532	08 29 18.76	+11 35 48.4	19.1 R	926
2004 BP ₁	2002 09 12.34632	23 03 57.14	+10 12 23.8	18.5	644	2004 BY ₁	2004 01 28.30597	08 29 18.42	+11 35 48.5	18.9 R	926
2004 BP ₁	2002 09 12.36089	23 03 56.40	+10 12 21.2	19.2	644	2004 BY ₁	2004 01 28.30664	08 29 17.96	+11 35 48.1	19.1 R	926
2004 BP ₁	2002 09 12.37956	23 03 55.41	+10 12 14.7	19.5	644	2004 BE ₂	2004 01 24.27954	08 20 20.93	+17 33 05.5	18.3	704
2004 BP ₁	2002 10 05.18175	22 46 40.22	+07 47 14.3	19.9	704	2004 BE ₂	2004 01 24.29293	08 20 20.23	+17 33 07.2	19.0	704
2004 BP ₁	2002 10 05.19732	22 46 39.64	+07 47 06.6	20.3	704	2004 BE ₂	2004 01 24.30558	08 20 19.54	+17 33 09.9	18.8	704
2004 BP ₁	2002 10 05.21286	22 46 39.16	+07 47 01.0	20.1	704	2004 BE ₂	2004 01 24.31866	08 20 18.87	+17 33 11.7	19.2	704
2004 BP ₁	2002 10 05.22852	22 46 38.55	+07 46 54.7	19.7	704	2004 BE ₂	2004 01 24.33125	08 20 18.19	+17 33 14.9	19.1	704
2004 BP ₁	2004 01 29.21731	08 10 16.18	+08 09 48.3	18.8	704	2004 BE ₂	2004 01 27.29804	08 17 46.85	+17 42 21.5	19.3 V	691
2004 BP ₁	2004 01 29.22961	08 10 15.40	+08 09 49.6	19.2	704	2004 BE ₂	2004 01 27.32701	08 17 45.31	+17 42 27.1	19.1 V	691
2004 BP ₁	2004 01 29.24255	08 10 14.59	+08 09 49.6	18.9	704	2004 BE ₂	2004 01 27.35515	08 17 43.85	+17 42 31.9	19.3 V	691
2004 BP ₁	2004 01 29.25517	08 10 13.81	+08 09 49.9	19.3							

2004 FEB. 6

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2004 BH ₂	2004 01 30.28449	08 26 45.90	+18 06 11.1	19.3	704	2004 BR ₂	2003 12 18.41848	09 02 32.75	+16 48 59.7	20.9 V	291
2004 BH ₂	2004 01 30.29715	08 26 45.14	+18 06 10.1	19.3	704	2004 BR ₂	2003 12 18.44256	09 02 32.21	+16 49 03.5	20.9 V	291
2004 BH ₂	2004 01 30.30982	08 26 44.34	+18 06 10.8	19.6	704	2004 BR ₂	2003 12 18.46667	09 02 31.61	+16 49 07.1	21.1 V	291
2004 BH ₂	2004 01 30.32248	08 26 43.69	+18 06 10.5	19.5	704	2004 BR ₂	2004 01 24.28154	08 32 47.83	+19 34 55.2	19.4	704
2004 B _{J2}	2004 01 24.28062	08 31 27.45	+18 01 09.0	19.5	704	2004 BR ₂	2004 01 24.30720	08 32 45.99	+19 35 04.1	19.6	704
2004 B _{J2}	2004 01 24.29402	08 31 26.63	+18 01 13.8	20.0	704	2004 BR ₂	2004 01 24.32028	08 32 45.12	+19 35 08.4	19.8	704
2004 B _{J2}	2004 01 24.30666	08 31 25.76	+18 01 18.3	19.6	704	2004 BR ₂	2004 01 24.33287	08 32 44.35	+19 35 12.3	20.3	704
2004 B _{J2}	2004 01 24.31974	08 31 24.87	+18 01 21.6	20.0	704	2004 BR ₂	2004 01 26.28002	08 30 37.26	+19 45 12.0	19.1 R	699
2004 BK ₂	2004 01 24.27954	08 19 39.14	+17 57 30.6	18.8	704	2004 BR ₂	2004 01 26.31090	08 30 35.25	+19 45 21.7		699
2004 BK ₂	2004 01 24.29293	08 19 38.34	+17 57 34.6	19.5	704	2004 BR ₂	2004 01 26.33088	08 30 33.87	+19 45 26.5		699
2004 BK ₂	2004 01 24.30558	08 19 37.44	+17 57 37.0	19.4	704	2004 BR ₂	2004 01 26.35089	08 30 32.35	+19 45 33.2		699
2004 BK ₂	2004 01 24.31866	08 19 36.62	+17 57 40.2	19.2	704	2004 BR ₂	2004 01 29.43012	08 27 12.56	+20 00 57.5	20.7 V	291
2004 BK ₂	2004 01 24.33125	08 19 35.81	+17 57 43.6	19.4	704	2004 BR ₂	2004 01 29.43392	08 27 12.37	+20 00 58.3	20.9 V	291
2004 BK ₂	2004 01 27.29804	08 16 30.67	+18 10 27.8	19.7 V	691	2004 BR ₂	2004 01 29.43791	08 27 12.08	+20 00 59.5	21.0 V	291
2004 BK ₂	2004 01 27.32701	08 16 28.79	+18 10 35.0	19.8 V	691	2004 BS ₂	2004 01 28.18187	08 21 48.71	+21 16 23.8	19.9 V	691
2004 BK ₂	2004 01 27.35515	08 16 26.96	+18 10 42.2	19.8 V	691	2004 BS ₂	2004 01 28.20978	08 21 46.94	+21 16 24.0	19.9 V	691
2004 BL ₂	2004 01 24.27990	08 23 21.29	+19 16 29.2	18.9	704	2004 BS ₂	2004 01 28.23797	08 21 45.15	+21 16 24.3	19.9 V	691
2004 BL ₂	2004 01 24.29330	08 23 20.74	+19 16 32.2	19.4	704	2004 BS ₂	2004 01 30.27696	08 19 40.35	+21 16 21.9	19.8	704
2004 BL ₂	2004 01 24.30594	08 23 20.19	+19 16 34.8	19.3	704	2004 BS ₂	2004 01 30.28964	08 19 39.48	+21 16 22.2	19.9	704
2004 BL ₂	2004 01 24.31902	08 23 19.70	+19 16 37.3	19.9	704	2004 BS ₂	2004 01 30.30237	08 19 38.70	+21 16 21.3	20.3	704
2004 BL ₂	2004 01 24.33161	08 23 19.06	+19 16 39.4	19.8	704	2004 BS ₂	2004 01 30.31490	08 19 37.92	+21 16 21.7	19.9	704
2004 BL ₂	2004 01 28.18741	08 20 36.06	+19 28 49.9	20.1 V	691	2004 BS ₂	2004 01 30.32729	08 19 37.08	+21 16 21.6	19.6	704
2004 BL ₂	2004 01 28.21536	08 20 34.87	+19 28 55.1	20.0 V	691	2004 BT ₂	2003 12 29.47865	08 41 50.03	+19 05 21.1	20.2 V	691
2004 BL ₂	2004 01 28.24348	08 20 33.64	+19 29 00.6	19.9 V	691	2004 BT ₂	2003 12 29.50628	08 41 49.11	+19 05 22.7	20.3 V	691
2004 BM ₂	2004 01 24.28008	08 22 21.12	+17 42 44.6	19.7	704	2004 BT ₂	2003 12 29.53496	08 41 48.17	+19 05 24.4	20.3 V	691
2004 BM ₂	2004 01 24.29347	08 22 20.52	+17 42 48.0	19.9	704	2004 BT ₂	2004 01 24.27973	08 19 46.08	+19 55 02.7	18.4	704
2004 BM ₂	2004 01 24.30612	08 22 19.78	+17 42 54.1	20.2	704	2004 BT ₂	2004 01 24.29312	08 19 45.20	+19 55 04.2	18.8	704
2004 BM ₂	2004 01 24.31920	08 22 19.11	+17 43 01.7	19.5	704	2004 BT ₂	2004 01 24.30576	08 19 44.34	+19 55 04.6	18.9	704
2004 BM ₂	2004 01 24.33179	08 22 18.48	+17 43 05.6	19.9	704	2004 BT ₂	2004 01 24.33143	08 19 42.68	+19 55 09.3	19.5	704
2004 BN ₂	2002 08 12.30549	22 47 53.62	-00 05 54.7	19.5	704	2004 BT ₂	2004 01 26.19013	08 17 47.60	+19 59 05.6	19.0 R	699
2004 BN ₂	2002 08 12.32043	22 47 52.90	-00 05 54.0	20.1	704	2004 BT ₂	2004 01 26.21021	08 17 46.26	+19 59 06.8		699
2004 BN ₂	2002 08 12.33549	22 47 52.30	-00 05 54.2	19.8	704	2004 BT ₂	2004 01 26.23027	08 17 45.03	+19 59 11.1		699
2004 BN ₂	2002 08 12.35046	22 47 51.74	-00 05 53.3	20.2	704	2004 BT ₂	2004 01 26.25030	08 17 43.78	+19 59 12.9		699
2004 BN ₂	2002 08 12.36540	22 47 51.08	-00 05 53.7	20.0	704	2004 BT ₂	2004 01 27.28735	08 16 39.61	+20 01 22.1	19.6 V	691
2004 BN ₂	2002 08 16.47190	22 44 58.71	-00 05 01.8	19.2	644	2004 BT ₂	2004 01 27.31609	08 16 37.74	+20 01 25.7	19.6 V	691
2004 BN ₂	2002 08 16.48235	22 44 58.23	-00 05 01.8	19.4	644	2004 BT ₂	2004 01 27.34394	08 16 35.94	+20 01 28.9	19.5 V	691
2004 BN ₂	2002 08 16.49276	22 44 57.78	-00 05 01.8	19.2	644	2004 BT ₂	2004 01 30.28868	08 13 37.29	+20 07 15.6	19.5	704
2004 BN ₂	2002 08 28.25200	22 35 31.32	-00 14 40.2	19.0	644	2004 BT ₂	2004 01 30.30142	08 13 36.60	+20 07 16.2	19.8	704
2004 BN ₂	2002 08 28.27335	22 35 30.20	-00 14 42.0	18.9	644	2004 BT ₂	2004 01 30.31395	08 13 35.68	+20 07 18.5	19.8	704
2004 BN ₂	2002 08 28.30296	22 35 28.63	-00 14 44.7	18.7	644	2004 BT ₂	2004 01 30.32634	08 13 35.00	+20 07 19.0	19.7	704
2004 BN ₂	2002 09 06.19933	22 27 47.61	-00 31 50.4	19.1	704	2004 BU ₂	1996 04 20.30403	13 32 26.11	-08 39 59.4	19.9 V	691
2004 BN ₂	2002 09 06.21351	22 27 46.88	-00 31 51.7	19.1	704	2004 BU ₂	1996 04 20.33093	13 32 24.65	-08 39 53.2		691
2004 BN ₂	2002 09 06.22790	22 27 46.08	-00 31 53.7	19.6	704	2004 BU ₂	1996 04 20.35212	13 32 23.50	-08 39 48.4		691
2004 BN ₂	2002 09 06.24215	22 27 45.34	-00 31 56.1	19.6	704	2004 BU ₂	2002 11 07.13135	00 45 33.78	+03 41 43.0	20.2 R	1 695
2004 BN ₂	2002 09 06.25631	22 27 44.58	-00 31 57.8	19.1	704	2004 BU ₂	2002 11 07.24128	00 45 29.96	+03 41 28.3		695
2004 BN ₂	2002 09 13.24387	22 21 55.45	-00 49 11.9	19.1	644	2004 BU ₂	2004 01 27.27645	08 18 18.21	+24 36 01.4	19.9 V	691
2004 BN ₂	2002 09 13.27247	22 21 54.01	-00 49 16.1	18.8	644	2004 BU ₂	2004 01 27.30385	08 18 16.49	+24 36 06.4	20.0 V	691
2004 BN ₂	2002 09 13.31672	22 21 51.81	-00 49 23.3	19.0	644	2004 BU ₂	2004 01 27.33306	08 18 14.65	+24 36 11.9	20.0 V	691
2004 BN ₂	2004 01 24.27148	08 25 22.65	+18 48 36.2	19.1	704	2004 BU ₂	2004 01 30.28932	08 15 17.01	+24 44 58.2	19.9	704
2004 BN ₂	2004 01 24.28045	08 25 21.84	+18 48 35.5	19.4	704	2004 BU ₂	2004 01 30.30206	08 15 16.22	+24 45 00.8	20.2	704
2004 BN ₂	2004 01 24.28452	08 25 21.85	+18 48 36.9	19.3	704	2004 BU ₂	2004 01 30.31458	08 15 15.44	+24 45 02.5	19.9	704
2004 BN ₂	2004 01 24.29384	08 25 20.94	+18 48 37.3	19.6	704	2004 BU ₂	2004 01 30.32698	08 15 14.69	+24 45 04.5	20.0	704
2004 BN ₂	2004 01 24.29754	08 25 20.84	+18 48 34.6	19.2	704	2004 BV ₂	2004 01 27.28184	08 19 32.89	+22 54 18.5	20.1 V	691
2004 BN ₂	2004 01 24.30648	08 25 20.31	+18 48 36.4	19.6	704	2004 BV ₂	2004 01 27.30958	08 19 30.82	+22 54 24.9	19.8 V	691
2004 BN ₂	2004 01 24.31036	08 25 20.04	+18 48 34.9	18.9	704	2004 BV ₂	2004 01 27.33851	08 19 28.74	+22 54 32.0	19.8 V	691
2004 BN ₂	2004 01 24.31956	08 25 19.48	+18 48 38.3	19.5	704	2004 BW ₂	2003 12 27.34998	08 55 07.41	+21 52 57.5	19.8	704
2004 BN ₂	2004 01 24.32326	08 25 19.26	+18 48 35.5	18.7	704	2004 BW ₂	2003 12 27.36424	08 55 06.62	+21 52 52.6	20.0	704
2004 BN ₂	2004 01 24.33215	08 25 18.71	+18 48 37.0	19.4	704	2004 BW ₂	2003 12 27.39109	08 55 05.24	+21 52 45.5	20.3	704
2004 BN ₂	2004 01 28.18741	08 21 31.81	+18 49 49.0	19.5 V	691	2004 BW ₂	2003 12 27.40425	08 55 04.58	+21 52 42.1	19.8	704
2004 BN ₂	2004 01 28.21536	08 21 30.15	+18 49 49.7	19.5 V	691	2004 BW ₂	2004 01 24.27990	08 20 19.32	+19 21 39.6	19.9	704
2004 BN ₂	2004 01 28.24348	08 21 28.47	+18 49 50.2	19.5 V	691	2004 BW ₂	2004 01 24.29330	08 20 18.03	+19 21 33.7	19.5	704
2004 BO ₂	2003 12 29.48388	08 48 05.15	+17 30 59.0	20.4 V	691	2004 BW ₂	2004 01 24.31902	08 20 15.71	+19 21 24.0	19.1	704
2004 BO ₂	2003 12 29.51196	08 48 04.30	+17 31 05.7	20.3 V	691	2004 BW ₂	2004 01 24.33161	08 20 14.49	+19 21 20.0	19.3	704
2004 BO ₂	2003 12 29.54023	08 48 03.46	+17 31 12.0	20.5 V	691	2004 BW ₂	2004 01 27.29269	08 15 46.42	+19 02 18.2	19.5 V	691
2004 BO ₂	2004 01 26.19013	08 28 07.66	+19 45 30.9	19.1 R	699	2004 BW ₂	2004 01 27.32164	08 15 43.74	+19 02 06.8	19.5 V	691
2004 BO ₂	2004 01 26.21021	08 28 06.63	+19 45 35.9		699	2004 BW ₂	2004 01 27.34945	08 15 41.13	+19 01 55.8	19.5 V	691
2004 BO ₂	2004 01 26.23027	08 28 05.48	+19 45 42.2		699	2004 BW ₂	2004 01 30.27080	08 11 18.00	+18 42 33.6	19.3	704
2004 BO ₂	2004 01 26.25030	08 28 04.47	+19 45 49.7		699	2004 BW ₂	2004 01 30.29603	08 11 15.70	+18 42 22.6	19.4	704
2004 BO ₂	2004 01 28.18741	08 26 24.62	+19 55 52.7	19.8 V	691	2004 BW ₂	2004 01 30.30870	08 11 14.59	+18 42 18.9	20.2	704
2004 BO ₂	2004 01 28.21536	08 26 23.13	+19 56 01.6	20.0 V	691	2004 BX ₂	2004 01 28.17636	08 24 42.89	+21 42 49.0	19.9 V	691
2004 BO ₂	2004 01 28.24348	08 26									

2004 BB ₃	2004 01 26.32337	08 42 42.96	+19 51 19.8		699	2004 BH ₃	2004 01 30.29006	08 31 58.15	+19 42 59.8	19.7	704
2004 BB ₃	2004 01 26.34336	08 42 41.71	+19 51 26.6		699	2004 BH ₃	2004 01 30.31533	08 31 56.57	+19 43 06.5	20.2	704
2004 BB ₃	2004 01 30.19720	08 38 55.56	+20 11 37.1	20.0 V	691	2004 BH ₃	2004 01 30.32772	08 31 55.81	+19 43 10.1	20.2	704
2004 BB ₃	2004 01 30.22700	08 38 53.74	+20 11 46.6	20.2 V	691	2004 BJ ₃	2004 01 24.28172	08 39 26.32	+17 01 52.3	18.9	704
2004 BB ₃	2004 01 30.25527	08 38 52.01	+20 11 55.2	20.0 V	691	2004 BJ ₃	2004 01 24.29474	08 39 25.47	+17 01 57.3	18.9	704
2004 BB ₃	2004 01 30.27823	08 38 50.56	+20 12 03.4	19.4	704	2004 BJ ₃	2004 01 24.30738	08 39 24.69	+17 02 00.9	19.0	704
2004 BB ₃	2004 01 30.29099	08 38 49.77	+20 12 06.1	19.8	704	2004 BJ ₃	2004 01 24.32046	08 39 23.86	+17 02 04.7	19.0	704
2004 BB ₃	2004 01 30.30365	08 38 49.00	+20 12 10.3	19.9	704	2004 BJ ₃	2004 01 24.33305	08 39 23.06	+17 02 09.0	18.9	704
2004 BB ₃	2004 01 30.31618	08 38 48.17	+20 12 15.2	20.0	704	2004 BJ ₃	2004 01 30.27234	08 33 18.70	+17 33 43.4	19.1	704
2004 BB ₃	2004 01 30.32857	08 38 47.44	+20 12 18.6	19.5	704	2004 BJ ₃	2004 01 30.28490	08 33 17.90	+17 33 48.2	19.4	704
2004 BB ₃	2004 01 30.41718	08 38 41.97	+20 12 44.7	19.9 V	291	2004 BJ ₃	2004 01 30.29758	08 33 17.02	+17 33 51.5	19.1	704
2004 BB ₃	2004 01 30.42144	08 38 41.74	+20 12 45.8	19.5 V	291	2004 BJ ₃	2004 01 30.31025	08 33 16.22	+17 33 55.6	19.4	704
2004 BB ₃	2004 01 30.42565	08 38 41.60	+20 12 46.3	19.3 V	291	2004 BJ ₃	2004 01 30.32289	08 33 15.45	+17 33 59.4	19.3	704
2004 BC ₃	2004 01 24.28209	08 44 01.70	+18 24 45.1	18.7	704	2004 BK ₃	2004 01 24.28227	08 43 48.12	+17 48 16.4	19.1	704
2004 BC ₃	2004 01 24.29510	08 44 00.81	+18 24 46.8	19.1	704	2004 BK ₃	2004 01 24.29528	08 43 47.50	+17 48 19.9	19.7	704
2004 BC ₃	2004 01 24.30781	08 43 59.85	+18 24 47.6	19.0	704	2004 BK ₃	2004 01 24.30799	08 43 46.84	+17 48 21.2	19.5	704
2004 BC ₃	2004 01 24.32082	08 43 58.89	+18 24 47.9	19.0	704	2004 BK ₃	2004 01 24.32100	08 43 46.05	+17 48 23.5	19.5	704
2004 BC ₃	2004 01 24.33341	08 43 58.01	+18 24 49.4	19.1	704	2004 BK ₃	2004 01 24.33359	08 43 45.41	+17 48 25.2	19.4	704
2004 BC ₃	2004 01 27.27374	08 40 31.91	+18 28 25.4	18.9	704	2004 BK ₃	2004 01 26.19436	08 42 09.18	+17 53 47.1	18.5 R	699
2004 BC ₃	2004 01 27.28635	08 40 30.98	+18 28 27.2	19.1	704	2004 BK ₃	2004 01 26.21444	08 42 08.19	+17 53 50.8		699
2004 BC ₃	2004 01 27.29886	08 40 30.12	+18 28 28.3	19.7	704	2004 BK ₃	2004 01 26.23445	08 42 07.03	+17 53 54.9		699
2004 BC ₃	2004 01 27.31202	08 40 29.12	+18 28 28.9	19.3	704	2004 BK ₃	2004 01 26.25446	08 42 05.97	+17 53 58.2		699
2004 BC ₃	2004 01 27.32464	08 40 28.21	+18 28 29.0	19.4	704	2004 BK ₃	2004 01 27.27374	08 41 12.85	+17 56 56.0	19.2	704
2004 BC ₃	2004 01 28.26671	08 39 22.28	+18 29 36.0	18.3	704	2004 BK ₃	2004 01 27.28635	08 41 12.18	+17 56 58.4	19.7	704
2004 BC ₃	2004 01 28.27931	08 39 21.39	+18 29 36.4	18.6	704	2004 BK ₃	2004 01 27.29886	08 41 11.47	+17 57 01.0	19.5	704
2004 BC ₃	2004 01 28.29213	08 39 20.44	+18 29 37.4	18.6	704	2004 BK ₃	2004 01 27.31202	08 41 10.74	+17 57 01.9	19.2	704
2004 BC ₃	2004 01 28.30529	08 39 19.43	+18 29 38.6	18.7	704	2004 BK ₃	2004 01 27.32464	08 41 10.05	+17 57 05.3	19.1	704
2004 BC ₃	2004 01 28.31790	08 39 18.55	+18 29 39.5	18.5	704	2004 BK ₃	2004 01 30.28551	08 38 35.69	+18 05 35.3	19.4	704
2004 BC ₃	2004 01 29.28346	08 38 10.98	+18 30 45.7	19.2	704	2004 BK ₃	2004 01 30.29819	08 38 35.05	+18 05 36.3	19.3	704
2004 BC ₃	2004 01 29.29616	08 38 10.05	+18 30 45.7	19.5	704	2004 BK ₃	2004 01 30.31086	08 38 34.37	+18 05 39.4	19.7	704
2004 BC ₃	2004 01 29.30865	08 38 09.22	+18 30 47.2	19.1	704	2004 BL ₃	2004 01 24.28263	08 47 33.19	+19 25 56.5	18.7	704
2004 BC ₃	2004 01 30.20371	08 37 07.11	+18 31 46.5	20.0 V	691	2004 BL ₃	2004 01 24.29564	08 47 32.49	+19 25 59.0	19.3	704
2004 BC ₃	2004 01 30.23243	08 37 05.04	+18 31 48.8	20.0 V	691	2004 BL ₃	2004 01 24.30835	08 47 31.79	+19 26 01.6	18.9	704
2004 BC ₃	2004 01 30.26072	08 37 03.00	+18 31 50.6	20.0 V	691	2004 BL ₃	2004 01 24.32136	08 47 31.10	+19 26 04.0	19.1	704
2004 BD ₃	2004 01 24.28227	08 46 52.80	+17 14 37.2	18.7	704	2004 BL ₃	2004 01 24.33395	08 47 30.48	+19 26 06.7	19.0	704
2004 BD ₃	2004 01 24.29528	08 46 52.14	+17 14 42.2	19.2	704	2004 BL ₃	2004 01 26.27246	08 45 51.21	+19 32 19.9	18.6 R	699
2004 BD ₃	2004 01 24.30799	08 46 51.46	+17 14 48.2	19.2	704	2004 BL ₃	2004 01 26.30336	08 45 49.59	+19 32 25.4		699
2004 BD ₃	2004 01 24.32100	08 46 50.79	+17 14 53.8	19.1	704	2004 BL ₃	2004 01 26.32337	08 45 48.52	+19 32 29.7		699
2004 BD ₃	2004 01 24.33359	08 46 50.17	+17 14 59.4	18.9	704	2004 BL ₃	2004 01 26.34336	08 45 47.47	+19 32 33.2		699
2004 BD ₃	2004 01 30.21306	08 41 58.70	+17 56 52.7	19.3 V	691	2004 BL ₃	2004 01 30.27860	08 42 23.61	+19 44 57.8	19.2	704
2004 BD ₃	2004 01 30.24058	08 41 57.29	+17 57 04.5	19.2 V	691	2004 BL ₃	2004 01 30.29120	08 42 22.84	+19 45 00.7	19.3	704
2004 BD ₃	2004 01 30.26869	08 41 55.84	+17 57 16.6	19.3 V	691	2004 BL ₃	2004 01 30.30386	08 42 22.28	+19 45 03.0	19.1	704
2004 BD ₃	2004 01 30.28593	08 41 54.97	+17 57 23.6	19.1	704	2004 BL ₃	2004 01 30.31639	08 42 21.52	+19 45 04.8	19.4	704
2004 BD ₃	2004 01 30.29860	08 41 54.26	+17 57 29.5	19.3	704	2004 BL ₃	2004 01 30.32878	08 42 20.89	+19 45 07.9	19.7	704
2004 BD ₃	2004 01 30.31127	08 41 53.65	+17 57 36.7	19.4	704	2004 BM ₃	2004 01 15.88608	08 55 43.44	+19 16 14.0	19.0 V	A16
2004 BD ₃	2004 01 30.32394	08 41 52.92	+17 57 40.6	19.9	704	2004 BM ₃	2004 01 15.89684	08 55 42.92	+19 16 16.1	18.6 V	A16
2004 BE ₃	2004 01 24.29546	08 47 29.02	+15 58 26.5	19.7	704	2004 BM ₃	2004 01 15.89696	08 55 42.93	+19 16 16.2	18.6 V	A16
2004 BE ₃	2004 01 24.32118	08 47 27.78	+15 58 36.5	19.9	704	2004 BM ₃	2004 01 24.28263	08 46 44.60	+19 26 48.9	18.6	704
2004 BE ₃	2004 01 24.33377	08 47 27.12	+15 58 40.0	20.2	704	2004 BM ₃	2004 01 24.29564	08 46 43.69	+19 26 49.0	19.0	704
2004 BE ₃	2004 01 28.26653	08 44 17.06	+16 21 20.3	19.8	704	2004 BM ₃	2004 01 24.30835	08 46 42.78	+19 26 50.7	18.9	704
2004 BE ₃	2004 01 28.29161	08 44 15.72	+16 21 29.4	19.6	704	2004 BM ₃	2004 01 24.32136	08 46 41.86	+19 26 51.0	18.8	704
2004 BE ₃	2004 01 28.30546	08 44 15.01	+16 21 34.3	19.7	704	2004 BM ₃	2004 01 24.33395	08 46 41.03	+19 26 53.0	18.8	704
2004 BE ₃	2004 01 28.31793	08 44 14.42	+16 21 38.3	19.7	704	2004 BM ₃	2004 01 26.27246	08 44 29.48	+19 29 11.3	18.4 R	699
2004 BF ₃	2004 01 24.28209	08 44 45.13	+19 02 53.5	18.7	704	2004 BM ₃	2004 01 26.30336	08 44 27.32	+19 29 13.5		699
2004 BF ₃	2004 01 24.29510	08 44 44.27	+19 02 54.2	19.4	704	2004 BM ₃	2004 01 26.32337	08 44 25.87	+19 29 15.3		699
2004 BF ₃	2004 01 24.30781	08 44 43.23	+19 02 54.6	19.4	704	2004 BM ₃	2004 01 26.34336	08 44 24.51	+19 29 16.7		699
2004 BF ₃	2004 01 24.32082	08 44 42.31	+19 02 54.2	19.3	704	2004 BM ₃	2004 01 30.29099	08 39 53.30	+19 33 35.4	19.9	704
2004 BF ₃	2004 01 24.33341	08 44 41.38	+19 02 54.8	19.3	704	2004 BM ₃	2004 01 30.30365	08 39 52.45	+19 33 36.2	19.9	704
2004 BF ₃	2004 01 27.27374	08 41 09.88	+19 03 12.3	19.7	704	2004 BM ₃	2004 01 30.31618	08 39 51.60	+19 33 37.2	19.9	704
2004 BF ₃	2004 01 27.28635	08 41 08.90	+19 03 13.0	19.3	704	2004 BM ₃	2004 01 30.32857	08 39 50.62	+19 33 36.9	20.1	704
2004 BF ₃	2004 01 27.29886	08 41 07.97	+19 03 13.5	19.5	704	2004 BN ₃	2004 01 24.27130	08 51 59.41	+19 29 05.8	19.5	704
2004 BF ₃	2004 01 27.32464	08 41 06.07	+19 03 11.9	19.4	704	2004 BN ₃	2004 01 24.28434	08 51 58.65	+19 29 09.2	19.5	704
2004 BF ₃	2004 01 28.26671	08 39 58.42	+19 03 13.2	19.3	704	2004 BN ₃	2004 01 24.29736	08 51 57.87	+19 29 14.6	19.4	704
2004 BF ₃	2004 01 28.27931	08 39 57.40	+19 03 14.9	19.5	704	2004 BN ₃	2004 01 24.31017	08 51 57.09	+19 29 18.8	19.4	704
2004 BF ₃	2004 01 28.29213	08 39 56.37	+19 03 15.2	19.4	704	2004 BN ₃	2004 01 24.32308	08 51 56.30	+19 29 22.7	19.6	704
2004 BF ₃	2004 01 28.30529	08 39 55.39	+19 03 14.9	18.9	704	2004 BN ₃	2004 01 26.27246	08 50 02.68	+19 40 03.8	18.9 R	699
2004 BF ₃	2004 01 28.31790	08 39 54.43	+19 03 14.1	19.6	704	2004 BN ₃	2004 01 26.30336	08 50 00.83	+19 40 14.2		699
2004 BF ₃	2004 01 29.27098	08 38 46.10	+19 03 13.9	19.3	704	2004 BN ₃	2004 01 26.32337	08 49 59.45	+19 40 20.7		699
2004 BF ₃	2004 01 29.28346	08 38 45.20	+19 03 14.2	19.5	704	2004 BN ₃	2004 01 26.34336	08 49 58.41	+19 40 27.5		699
2004 BF ₃	2004 01 29.29616	08 38 44.24	+19 03 14.1	19.5	704	2004 BN ₃	2004 01 30.27860	08 46 04.26	+20 01 48.2	19.1	704
2004 BF ₃	2004 01 29.30865	08 38 43.28	+19 03 14.3	19.4	70						

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2004 BT ₃	2004 01 30.19720	08 38 26.97	+21 17 01.5	19.4 V	691	2004 BF ₄	2004 01 26.27332	08 57 31.33	+17 37 05.1	19.3 R	699
2004 BT ₃	2004 01 30.22700	08 38 25.06	+21 17 10.5	19.4 V	691	2004 BF ₄	2004 01 26.30423	08 57 29.33	+17 37 07.9		699
2004 BT ₃	2004 01 30.25527	08 38 23.24	+21 17 19.1	19.4 V	691	2004 BF ₄	2004 01 26.32422	08 57 28.07	+17 37 09.1		699
2004 BU ₃	2004 01 24.27112	08 50 19.05	+21 40 50.4	19.5	704	2004 BF ₄	2004 01 26.34421	08 57 26.78	+17 37 10.3		699
2004 BU ₃	2004 01 24.28416	08 50 18.33	+21 40 53.1	20.0	704	2004 BF ₄	2004 01 28.27636	08 55 27.67	+17 39 53.2	19.8 V	691
2004 BU ₃	2004 01 24.29717	08 50 17.60	+21 40 54.6	20.3	704	2004 BF ₄	2004 01 28.30421	08 55 25.85	+17 39 55.7	19.5 V	691
2004 BU ₃	2004 01 30.19430	08 44 58.80	+21 53 57.3	20.6 V	691	2004 BF ₄	2004 01 28.33580	08 55 23.78	+17 39 58.4	19.6 V	691
2004 BU ₃	2004 01 30.22419	08 44 57.13	+21 54 01.1	20.3 V	691	2004 BF ₄	2004 01 30.27397	08 53 22.58	+17 42 39.0	19.4	704
2004 BU ₃	2004 01 30.25259	08 44 55.54	+21 54 04.9	20.4 V	691	2004 BF ₄	2004 01 30.28654	08 53 21.81	+17 42 40.2	19.7	704
2004 BV ₃	2004 01 28.17904	08 34 53.55	+23 03 21.8	19.7 V	691	2004 BF ₄	2004 01 30.29921	08 53 21.00	+17 42 40.6	19.6	704
2004 BV ₃	2004 01 28.20685	08 34 51.89	+23 03 31.0	19.7 V	691	2004 BF ₄	2004 01 30.31188	08 53 20.01	+17 42 41.5	20.2	704
2004 BV ₃	2004 01 28.23507	08 34 50.20	+23 03 40.0	19.8 V	691	2004 BF ₄	2004 01 30.32455	08 53 19.22	+17 42 43.0	19.8	704
2004 BV ₃	2004 01 30.27770	08 32 53.11	+23 14 08.0	19.8	704	2004 BG ₄	2004 01 24.28317	08 54 28.33	+16 57 10.6	18.2	704
2004 BV ₃	2004 01 30.29040	08 32 52.37	+23 14 11.4	19.6	704	2004 BG ₄	2004 01 24.29618	08 54 26.97	+16 57 02.8	18.7	704
2004 BV ₃	2004 01 30.30312	08 32 51.60	+23 14 15.9	20.0	704	2004 BG ₄	2004 01 24.30900	08 54 25.63	+16 56 55.3	18.9	704
2004 BV ₃	2004 01 30.31565	08 32 50.83	+23 14 18.9	19.6	704	2004 BG ₄	2004 01 24.32190	08 54 24.28	+16 56 47.9	18.6	704
2004 BV ₃	2004 01 30.32804	08 32 50.18	+23 14 23.1	19.9	704	2004 BG ₄	2004 01 24.33449	08 54 23.04	+16 56 42.1	20.3	704
2004 BW ₃	2004 01 23.86551	08 39 41.41	+20 20 14.1		246	2004 BG ₄	2004 01 26.27916	08 51 05.71	+16 37 52.6	18.5 R	699
2004 BW ₃	2004 01 23.86650	08 39 41.36	+20 20 14.8		246	2004 BG ₄	2004 01 26.31004	08 51 02.54	+16 37 35.1		699
2004 BW ₃	2004 01 23.86917	08 39 41.20	+20 20 15.7		246	2004 BG ₄	2004 01 26.33004	08 51 00.39	+16 37 23.3		699
2004 BW ₃	2004 01 23.87082	08 39 41.12	+20 20 16.1		246	2004 BG ₄	2004 01 26.35004	08 50 58.29	+16 37 11.1		699
2004 BW ₃	2004 01 23.87174	08 39 41.08	+20 20 16.5		246	2004 BG ₄	2004 01 30.21858	08 44 26.65	+15 59 49.2	18.9 V	691
2004 BW ₃	2004 01 23.87258	08 39 40.98	+20 20 16.5		246	2004 BG ₄	2004 01 30.24687	08 44 23.71	+15 59 33.1	18.8 V	691
2004 BW ₃	2004 01 23.87341	08 39 40.91	+20 20 17.3		246	2004 BG ₄	2004 01 30.27316	08 44 20.93	+15 59 17.8	19.0	704
2004 BX ₃	2004 01 30.29078	08 36 15.03	+23 46 31.6	19.5	704	2004 BG ₄	2004 01 30.27496	08 44 20.77	+15 59 17.1	18.7 V	691
2004 BX ₃	2004 01 30.30343	08 36 14.16	+23 46 35.3	19.6	704	2004 BG ₄	2004 01 30.28572	08 44 19.59	+15 59 11.1	18.9	704
2004 BX ₃	2004 01 30.31596	08 36 13.41	+23 46 39.0	19.4	704	2004 BG ₄	2004 01 30.29840	08 44 18.25	+15 59 03.8	18.8	704
2004 BX ₃	2004 01 30.32835	08 36 12.58	+23 46 41.7	19.8	704	2004 BG ₄	2004 01 30.31107	08 44 16.98	+15 58 56.8	18.9	704
2004 BY ₃	2004 01 26.26826	08 40 56.52	+24 02 13.1	19.1 R	699	2004 BG ₄	2004 01 30.32374	08 44 15.64	+15 58 49.5	18.7	704
2004 BY ₃	2004 01 26.28834	08 40 55.23	+24 02 22.6		699	2004 BH ₄	2004 01 30.27397	08 54 22.17	+17 55 13.2	19.5	704
2004 BY ₃	2004 01 26.29921	08 40 54.36	+24 02 28.0		699	2004 BH ₄	2004 01 30.28654	08 54 21.31	+17 55 14.5	19.6	704
2004 BY ₃	2004 01 26.31918	08 40 53.27	+24 02 37.7		699	2004 BH ₄	2004 01 30.29921	08 54 20.52	+17 55 15.5	19.6	704
2004 BY ₃	2004 01 30.27792	08 36 49.36	+24 31 43.6	19.1	704	2004 BH ₄	2004 01 30.31188	08 54 19.72	+17 55 17.0	19.5	704
2004 BY ₃	2004 01 30.29061	08 36 48.54	+24 31 48.7	19.5	704	2004 BH ₄	2004 01 30.32455	08 54 18.91	+17 55 18.8	19.3	704
2004 BY ₃	2004 01 30.31586	08 36 46.92	+24 31 58.9	19.5	704	2004 BJ ₄	2003 12 22.34490	09 26 54.60	+17 07 44.1	19.4	704
2004 BY ₃	2004 01 30.32825	08 36 46.08	+24 32 04.3	19.4	704	2004 BJ ₄	2003 12 22.35797	09 26 54.33	+17 07 41.6	19.6	704
2004 BY ₃	2004 01 31.29982	08 35 47.01	+24 38 47.1	19.6	704	2004 BJ ₄	2003 12 22.38417	09 26 53.90	+17 07 36.2	20.1	704
2004 BY ₃	2004 01 31.31442	08 35 46.11	+24 38 53.8	19.5	704	2004 BJ ₄	2003 12 22.39724	09 26 53.64	+17 07 33.8	19.7	704
2004 BY ₃	2004 01 31.32739	08 35 45.33	+24 38 58.7	19.7	704	2004 BJ ₄	2004 01 24.34826	09 03 41.12	+16 03 45.9	19.4	704
2004 BZ ₃	2004 01 30.27913	08 47 31.77	+25 03 43.5	19.2	704	2004 BJ ₄	2004 01 24.36090	09 03 40.33	+16 03 45.2	19.4	704
2004 BZ ₃	2004 01 30.29175	08 47 31.10	+25 03 48.9	19.4	704	2004 BJ ₄	2004 01 24.37350	09 03 39.53	+16 03 44.5	19.1	704
2004 BZ ₃	2004 01 30.30441	08 47 30.42	+25 03 53.2	20.0	704	2004 BJ ₄	2004 01 24.38598	09 03 38.74	+16 03 43.0	19.4	704
2004 BZ ₃	2004 01 30.31692	08 47 29.66	+25 03 58.3	20.0	704	2004 BJ ₄	2004 01 27.27432	09 00 38.68	+16 00 27.3	18.5	704
2004 BZ ₃	2004 01 30.32931	08 47 29.01	+25 04 02.8	19.7	704	2004 BJ ₄	2004 01 27.28695	09 00 37.84	+16 00 25.6	19.4	704
2004 BA ₄	2004 01 24.27112	08 53 31.42	+21 44 17.1	19.1	704	2004 BJ ₄	2004 01 27.29945	09 00 37.05	+16 00 24.4	19.4	704
2004 BA ₄	2004 01 24.28416	08 53 30.70	+21 44 21.1	19.4	704	2004 BJ ₄	2004 01 27.31260	09 00 36.29	+16 00 26.0	19.2	704
2004 BA ₄	2004 01 24.29717	08 53 30.03	+21 44 25.3	19.5	704	2004 BJ ₄	2004 01 27.32524	09 00 35.35	+16 00 24.1	19.0	704
2004 BA ₄	2004 01 24.30999	08 53 29.35	+21 44 29.0	19.4	704	2004 BJ ₄	2004 01 28.26665	08 59 36.11	+15 59 21.0	18.7	704
2004 BA ₄	2004 01 24.32289	08 53 28.67	+21 44 32.7	19.5	704	2004 BJ ₄	2004 01 28.27914	08 59 35.29	+15 59 20.1	19.1	704
2004 BA ₄	2004 01 26.26912	08 51 48.73	+21 54 23.3	19.1 R	699	2004 BJ ₄	2004 01 28.28456	08 59 34.97	+15 59 19.7	19.2 V	691
2004 BA ₄	2004 01 26.30004	08 51 47.02	+21 54 32.7		699	2004 BJ ₄	2004 01 28.29173	08 59 34.46	+15 59 19.9	19.2	704
2004 BA ₄	2004 01 26.32003	08 51 46.05	+21 54 38.8		699	2004 BJ ₄	2004 01 28.30558	08 59 33.53	+15 59 18.6	19.1	704
2004 BA ₄	2004 01 26.33999	08 51 44.99	+21 54 44.6		699	2004 BJ ₄	2004 01 28.31220	08 59 33.17	+15 59 18.0	19.2 V	691
2004 BA ₄	2004 01 30.27881	08 48 20.37	+22 14 07.7	19.4	704	2004 BJ ₄	2004 01 28.31806	08 59 32.77	+15 59 18.0	19.3	704
2004 BA ₄	2004 01 30.29143	08 48 19.69	+22 14 10.1	19.5	704	2004 BJ ₄	2004 01 28.34399	08 59 31.09	+15 59 15.9	19.3 V	691
2004 BA ₄	2004 01 30.30409	08 48 19.04	+22 14 15.4	19.3	704	2004 BJ ₄	2004 01 30.27418	08 57 28.90	+15 57 08.1	18.8	704
2004 BA ₄	2004 01 30.31660	08 48 18.31	+22 14 18.2	19.4	704	2004 BJ ₄	2004 01 30.28675	08 57 28.09	+15 57 07.2	19.4	704
2004 BA ₄	2004 01 30.32899	08 48 17.67	+22 14 21.7	19.2	704	2004 BJ ₄	2004 01 30.29942	08 57 27.26	+15 57 06.3	19.6	704
2004 BA ₄	2004 01 31.27414	08 47 28.50	+22 18 52.0	19.4	704	2004 BJ ₄	2004 01 30.31209	08 57 26.42	+15 57 05.9	19.0	704
2004 BA ₄	2004 01 31.31492	08 47 26.35	+22 19 04.4	19.5	704	2004 BJ ₄	2004 01 30.32476	08 57 25.60	+15 57 04.6	19.3	704
2004 BA ₄	2004 01 31.32787	08 47 25.66	+22 19 08.0	19.2	704	2004 BK ₄	2004 01 24.32992	09 04 52.69	+19 33 56.7	19.6	704
2004 BB ₄	2004 01 28.26513	08 52 15.54	+21 23 17.1	20.1 V	691	2004 BK ₄	2004 01 24.34278	09 04 51.90	+19 33 52.0	19.4	704
2004 BB ₄	2004 01 28.29305	08 52 13.86	+21 23 33.2	20.0 V	691	2004 BK ₄	2004 01 24.35570	09 04 51.20	+19 33 59.4	19.7	704
2004 BB ₄	2004 01 28.32477	08 52 11.97	+21 23 51.1	20.2 V	691	2004 BK ₄	2004 01 26.27161	09 03 04.35	+19 42 58.8	19.0 R	699
2004 BB ₄	2004 01 30.19430	08 50 26.02	+21 41 17.1	20.3 V	691	2004 BK ₄	2004 01 26.30254	09 03 02.49	+19 43 06.9		699
2004 BB ₄	2004 01 30.22419	08 50 24.24	+21 41 34.1	20.1 V	691	2004 BK ₄	2004 01 26.32255	09 03 01.45	+19 43 11.8		699
2004 BB ₄	2004 01 30.25259	08 50 22.55	+21 41 50.2	20.0 V	691	2004 BK ₄	2004 01 26.34254	09 03 00.17	+19 43 17.5		699
2004 BB ₄	2004 01 30.30398	08 50 19.53	+21 42 18.7	20.0	704	2004 BK ₄	2004 01 27.27421	09 02 07.45	+19 47 38.4	19.7	704
2004 BB ₄	2004 01 30.31649	08 50 18.71	+21 42 24.9	19.9	704	2004 BK ₄	2004 01 27.28684	09 02 06.68	+19 47 43.8	19.6	704
2004 BB ₄	2004 01 30.32889	08 50 17.91	+21 42 32.8	20.0	704	2004 BK ₄	2004 01 27.29934	09 02 05.98	+19 47 45.6	19.7	704
2004 BD ₄	2004 01 24.28317	08 55 44.23	+16 09 40.0	19.0	704	2004 BK ₄	2004				

2004 BN ₄	2004 01 30.29207	08 51 38.76	+20 26 07.2	20.0	704	2004 BE ₅	2004 01 28.27062	08 55 51.47	+19 41 49.4	20.1 V	691
2004 BN ₄	2004 01 30.30472	08 51 38.09	+20 26 10.5	20.0	704	2004 BE ₅	2004 01 28.29861	08 55 49.46	+19 41 46.0	20.0 V	691
2004 BN ₄	2004 01 30.31726	08 51 37.34	+20 26 15.0	20.1	704	2004 BE ₅	2004 01 28.33043	08 55 47.15	+19 41 48.4	20.3 V	691
2004 BN ₄	2004 01 30.32963	08 51 36.63	+20 26 17.6	19.9	704	2004 BE ₅	2004 01 30.29207	08 53 30.51	+19 39 56.1	19.9	704
2004 BO ₄	2004 01 24.33582	09 02 07.69	+15 42 27.5	18.9	704	2004 BE ₅	2004 01 30.30472	08 53 29.63	+19 39 55.7	19.8	704
2004 BO ₄	2004 01 24.34844	09 02 06.97	+15 42 31.6	19.2	704	2004 BE ₅	2004 01 30.31726	08 53 28.67	+19 39 54.8	20.3	704
2004 BO ₄	2004 01 24.36108	09 02 06.29	+15 42 35.8	19.2	704	2004 BE ₅	2004 01 30.32963	08 53 27.83	+19 39 54.5	20.3	704
2004 BO ₄	2004 01 24.37368	09 02 05.56	+15 42 39.9	19.1	704	2004 BF ₅	2004 01 24.30472	09 04 48.42	+20 32 36.7	19.1	704
2004 BO ₄	2004 01 24.38616	09 02 04.84	+15 42 43.4	19.0	704	2004 BF ₅	2004 01 24.32950	09 04 46.92	+20 32 38.3	19.8	704
2004 BO ₄	2004 01 28.28456	08 58 25.99	+16 04 28.7	19.4 V	691	2004 BF ₅	2004 01 24.34236	09 04 46.13	+20 32 39.7	19.5	704
2004 BO ₄	2004 01 28.31220	08 58 24.34	+16 04 38.3	19.8 V	691	2004 BF ₅	2004 01 24.35528	09 04 45.30	+20 32 40.4	19.4	704
2004 BO ₄	2004 01 28.34399	08 58 22.45	+16 04 49.1	19.7 V	691	2004 BF ₅	2004 01 26.27161	09 02 51.17	+20 35 02.2	19.2 R	699
2004 BO ₄	2004 01 30.27418	08 56 31.25	+16 15 47.1	18.9	704	2004 BF ₅	2004 01 26.30254	09 02 49.14	+20 35 04.2		699
2004 BO ₄	2004 01 30.28675	08 56 30.43	+16 15 51.4	19.4	704	2004 BF ₅	2004 01 26.32255	09 02 47.98	+20 35 06.0		699
2004 BO ₄	2004 01 30.29942	08 56 29.69	+16 15 56.2	19.3	704	2004 BF ₅	2004 01 26.34254	09 02 46.69	+20 35 06.7		699
2004 BO ₄	2004 01 30.31209	08 56 28.98	+16 16 00.2	19.3	704	2004 BF ₅	2004 01 30.27966	08 58 46.50	+20 39 31.2	19.4	704
2004 BO ₄	2004 01 30.32476	08 56 28.25	+16 16 04.6	19.8	704	2004 BF ₅	2004 01 30.29228	08 58 45.69	+20 39 32.4	19.6	704
2004 BP ₄	2004 01 26.27332	09 06 10.80	+16 18 16.8	19.5 R	699	2004 BF ₅	2004 01 30.30495	08 58 44.90	+20 39 32.0	19.5	704
2004 BP ₄	2004 01 26.30423	09 06 09.41	+16 18 27.6		699	2004 BF ₅	2004 01 30.31747	08 58 44.11	+20 39 33.4	19.5	704
2004 BP ₄	2004 01 26.32422	09 06 08.48	+16 18 34.8		699	2004 BF ₅	2004 01 30.32986	08 58 43.35	+20 39 33.6	19.9	704
2004 BP ₄	2004 01 26.34421	09 06 07.51	+16 18 43.8		699	2004 BH ₅	2004 01 28.26789	09 01 33.51	+21 17 01.0	19.8 V	691
2004 BP ₄	2004 01 28.26665	09 04 38.46	+16 31 07.9	19.5	704	2004 BH ₅	2004 01 28.29572	09 01 31.67	+21 17 04.4	19.7 V	691
2004 BP ₄	2004 01 28.27914	09 04 37.82	+16 31 13.7	20.3	704	2004 BH ₅	2004 01 28.32757	09 01 29.58	+21 17 08.4	19.8 V	691
2004 BP ₄	2004 01 28.29173	09 04 37.26	+16 31 18.9	20.3	704	2004 BJ ₅	2004 01 28.26789	09 05 36.73	+20 53 02.3	19.1 V	691
2004 BP ₄	2004 01 28.30558	09 04 36.65	+16 31 22.8	19.7	704	2004 BJ ₅	2004 01 28.29572	09 05 34.98	+20 53 11.7	19.3 V	691
2004 BP ₄	2004 01 28.31806	09 04 36.01	+16 31 28.3	19.7	704	2004 BJ ₅	2004 01 28.32757	09 05 32.94	+20 53 22.0	19.9 V	691
2004 BP ₄	2004 01 28.37449	09 04 33.24	+16 31 49.9	19.9 V	291	2004 BJ ₅	2004 01 30.29239	09 03 32.16	+21 03 53.6	19.9	704
2004 BP ₄	2004 01 28.37850	09 04 33.03	+16 31 51.4	19.8 V	291	2004 BJ ₅	2004 01 30.30506	09 03 31.31	+21 03 57.7	19.4	704
2004 BP ₄	2004 01 28.38278	09 04 32.83	+16 31 53.2	19.7 V	291	2004 BJ ₅	2004 01 30.31758	09 03 30.55	+21 04 01.7	19.6	704
2004 BP ₄	2004 01 30.30002	09 03 02.80	+16 44 19.7	19.4	704	2004 BJ ₅	2004 01 30.32997	09 03 29.74	+21 04 05.6	19.3	704
2004 BP ₄	2004 01 30.31270	09 03 02.20	+16 44 24.3	19.5	704	2004 BK ₅	2003 12 21.41177	08 44 28.87	+20 48 47.4	21.0 V	691
2004 BP ₄	2004 01 30.32537	09 03 01.54	+16 44 29.7	19.9	704	2004 BK ₅	2003 12 21.42535	08 44 28.63	+20 48 48.2	21.3 V	691
2004 BQ ₄	2003 12 28.44433	09 26 16.00	+13 02 02.0	20.4 V	291	2004 BK ₅	2003 12 21.44022	08 44 28.35	+20 48 49.0	21.4 V	691
2004 BQ ₄	2003 12 28.47478	09 26 15.25	+13 02 31.0	20.6 V	291	2004 BK ₅	2004 01 27.28184	08 14 29.95	+22 08 19.0	21.0 V	691
2004 BQ ₄	2003 12 28.51372	09 26 14.29	+13 03 08.0	20.3 V	291	2004 BK ₅	2004 01 27.30958	08 14 28.08	+22 08 22.2	20.2 V	691
2004 BQ ₄	2004 01 22.04162	09 08 01.38	+20 30 03.7	19.5	J86	2004 BK ₅	2004 01 27.33851	08 14 26.14	+22 08 25.6	20.1 V	691
2004 BQ ₄	2004 01 22.04308	09 08 01.38	+20 30 05.1	19.8	J86	2004 BL ₅	2001 07 27.41744	23 52 21.71	-17 04 43.2	20.8	644
2004 BQ ₄	2004 01 22.04454	09 08 01.23	+20 30 07.3	19.7	J86	2004 BL ₅	2001 07 27.42840	23 52 21.68	-17 04 48.8	20.7	644
2004 BQ ₄	2004 01 22.04600	09 08 01.16	+20 30 08.4	19.5	J86	2004 BL ₅	2001 07 27.43943	23 52 21.65	-17 04 53.6	20.0	644
2004 BQ ₄	2004 01 22.04744	09 08 01.03	+20 30 10.4	19.4	J86	2004 BL ₅	2001 09 11.34551	23 30 52.72	-23 29 39.5	19.0	704
2004 BQ ₄	2004 01 24.00433	09 05 59.14	+21 07 35.9	19.6	J86	2004 BL ₅	2001 09 11.36026	23 30 51.95	-23 29 45.5	19.3	704
2004 BQ ₄	2004 01 24.00584	09 05 58.98	+21 07 36.1	19.5	J86	2004 BL ₅	2001 09 11.37490	23 30 51.29	-23 29 51.1	19.1	704
2004 BQ ₄	2004 01 24.00828	09 05 58.86	+21 07 40.4	19.1	J86	2004 BL ₅	2001 09 11.38952	23 30 50.67	-23 29 57.8	19.2	704
2004 BQ ₄	2004 01 24.00985	09 05 58.76	+21 07 41.7	19.5	J86	2004 BL ₅	2004 01 30.27654	08 14 30.22	+23 29 42.3	19.9	704
2004 BQ ₄	2004 01 24.01142	09 05 58.68	+21 07 43.1	19.4	J86	2004 BL ₅	2004 01 30.28921	08 14 29.56	+23 29 43.5	19.8	704
2004 BQ ₄	2004 01 24.97495	09 04 57.65	+21 26 02.2	19.6	J86	2004 BL ₅	2004 01 30.30195	08 14 28.86	+23 29 50.7	20.2	704
2004 BQ ₄	2004 01 25.08157	09 04 50.62	+21 28 03.0	19.3	J86	2004 BL ₅	2004 01 30.31448	08 14 28.33	+23 29 55.0	19.7	704
2004 BQ ₄	2004 01 25.96936	09 03 54.12	+21 44 49.2	19.3	J86	2004 BM ₅	2004 01 30.27654	08 17 14.27	+23 46 56.7	19.2	704
2004 BQ ₄	2004 01 26.26996	09 03 34.71	+21 50 29.6	19.2 R	699	2004 BM ₅	2004 01 30.28921	08 17 13.58	+23 47 01.3	19.5	704
2004 BQ ₄	2004 01 26.30087	09 03 32.67	+21 51 04.1		699	2004 BM ₅	2004 01 30.30195	08 17 12.88	+23 47 07.1	20.0	704
2004 BQ ₄	2004 01 26.32085	09 03 31.46	+21 51 26.5		699	2004 BM ₅	2004 01 30.31448	08 17 12.26	+23 47 11.8	19.8	704
2004 BQ ₄	2004 01 26.34083	09 03 30.04	+21 51 49.2		699	2004 BM ₅	2004 01 30.32687	08 17 11.56	+23 47 16.1	20.0	704
2004 BQ ₄	2004 01 30.27987	08 59 14.48	+23 04 38.0	19.0	704	2004 BN ₅	2004 01 24.27973	08 17 48.03	+20 16 57.5	19.7	704
2004 BQ ₄	2004 01 30.29249	08 59 13.54	+23 04 51.4	19.9	704	2004 BN ₅	2004 01 24.30576	08 17 46.13	+20 17 02.1	19.9	704
2004 BQ ₄	2004 01 30.30517	08 59 12.77	+23 05 06.0	19.2	704	2004 BN ₅	2004 01 24.33143	08 17 44.28	+20 17 06.6	19.9	704
2004 BQ ₄	2004 01 30.31768	08 59 11.92	+23 05 19.6	19.6	704	2004 BN ₅	2004 01 27.28735	08 14 24.62	+20 24 09.8	20.4 V	691
2004 BQ ₄	2004 01 30.33007	08 59 11.06	+23 05 33.1	19.3	704	2004 BN ₅	2004 01 27.31609	08 14 22.65	+20 24 13.9	20.5 V	691
2004 BR ₄	2004 01 24.33618	09 05 57.67	+16 45 39.2	19.6	704	2004 BN ₅	2004 01 27.34394	08 14 20.71	+20 24 17.7	20.2 V	691
2004 BR ₄	2004 01 24.34880	09 05 56.75	+16 45 46.2	20.0	704	2004 BO ₅	2004 01 27.28184	08 18 18.36	+21 40 02.0	20.1 V	691
2004 BR ₄	2004 01 24.36144	09 05 55.97	+16 45 51.5	19.8	704	2004 BO ₅	2004 01 27.28735	08 18 18.04	+21 40 02.6	20.0 V	691
2004 BR ₄	2004 01 24.37404	09 05 55.15	+16 45 58.5	19.6	704	2004 BO ₅	2004 01 27.30958	08 18 16.68	+21 40 04.8	20.1 V	691
2004 BR ₄	2004 01 28.27900	09 01 43.11	+17 19 17.1	19.9 V	691	2004 BO ₅	2004 01 27.31609	08 18 16.27	+21 40 05.8	20.1 V	691
2004 BR ₄	2004 01 28.30682	09 01 41.22	+17 19 31.4	20.0 V	691	2004 BO ₅	2004 01 27.33851	08 18 14.90	+21 40 07.8	20.1 V	691
2004 BR ₄	2004 01 28.33848	09 01 39.08	+17 19 47.9	19.9 V	691	2004 BO ₅	2004 01 27.34394	08 18 14.57	+21 40 08.4	20.2 V	691
2004 BS ₄	2004 01 26.27078	09 10 17.48	+19 24 11.0	19.0 R	699	2004 BP ₅	2004 01 24.28027	08 23 20.02	+20 23 35.2	19.4	704
2004 BS ₄	2004 01 26.30169	09 10 15.92	+19 24 21.7		699	2004 BP ₅	2004 01 24.29366	08 23 19.20	+20 23 35.9	19.1	704
2004 BS ₄	2004 01 26.32171	09 10 14.95	+19 24 27.7		699	2004 BP ₅	2004 01 24.30630	08 23 18.38	+20 23 36.9	19.4	704
2004 BS ₄	2004 01 26.34168	09 10 14.04	+19 24 34.4		699	2004 BP ₅	2004 01 24.31938	08 23 17.54	+20 23 40.0	19.3	704
2004 BS ₄	2004 01 30.27869	09 07 05.80	+19 46 28.3	19.2 V	691	2004 BP ₅	2004 01 24.33197	08 23 16.76	+20 23 41.6	19.3	704
2004 BS ₄	2004 01 30.28051	09 07 05.70	+19 46 29.2	19.0	704	2004 BP ₅	2004 01 26.19013	08 21 22.99	+20 27 32.6	19.1 R	699
2004 BS ₄	2004 01 30.2931										

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2004 BT ₅	2004 01 26.19013	08 18 53.96	+18 50 39.1	19.2 R	699	2004 BB ₆	2004 01 31.28704	08 12 39.59	+17 04 21.8	19.1	704
2004 BT ₅	2004 01 26.21021	08 18 52.73	+18 50 40.8		699	2004 BB ₆	2004 01 31.29933	08 12 38.71	+17 04 22.1	19.0	704
2004 BT ₅	2004 01 26.23027	08 18 51.50	+18 50 40.8		699	2004 BB ₆	2004 01 31.31405	08 12 37.67	+17 04 22.0	19.0	704
2004 BT ₅	2004 01 26.25030	08 18 50.29	+18 50 41.2		699	2004 BB ₆	2004 01 31.32703	08 12 36.72	+17 04 23.4	19.4	704
2004 BT ₅	2004 01 30.28377	08 15 03.33	+18 51 31.6	19.7	704	2004 BC ₆	2004 01 24.28008	08 23 26.18	+17 34 23.8	18.9	704
2004 BT ₅	2004 01 30.29644	08 15 02.55	+18 51 32.5	19.7	704	2004 BC ₆	2004 01 24.29347	08 23 25.39	+17 34 30.9	18.9	704
2004 BT ₅	2004 01 30.30911	08 15 01.84	+18 51 33.2	19.4	704	2004 BC ₆	2004 01 24.30612	08 23 24.71	+17 34 36.1	19.2	704
2004 BT ₅	2004 01 30.32177	08 15 01.07	+18 51 32.5	19.7	704	2004 BC ₆	2004 01 24.31920	08 23 23.98	+17 34 43.1	19.0	704
2004 BU ₅	2004 01 27.28735	08 17 36.20	+20 11 17.5	20.3 V	691	2004 BC ₆	2004 01 24.33179	08 23 23.28	+17 34 49.5	19.0	704
2004 BU ₅	2004 01 27.31609	08 17 34.45	+20 11 25.2	20.3 V	691	2004 BC ₆	2004 01 26.19350	08 21 45.19	+17 49 54.6	18.6 R	699
2004 BU ₅	2004 01 27.34394	08 17 32.77	+20 11 32.3	20.4 V	691	2004 BC ₆	2004 01 26.21357	08 21 44.13	+17 50 04.3		699
2004 BV ₅	2004 01 24.27973	08 21 50.36	+20 25 19.6	18.7	704	2004 BC ₆	2004 01 26.23363	08 21 43.03	+17 50 14.2		699
2004 BV ₅	2004 01 24.29312	08 21 49.48	+20 25 26.4	19.4	704	2004 BC ₆	2004 01 26.25365	08 21 41.90	+17 50 25.1		699
2004 BV ₅	2004 01 24.30576	08 21 48.64	+20 25 33.4	19.2	704	2004 BC ₆	2004 01 30.27121	08 18 12.52	+18 22 41.7	19.1	704
2004 BV ₅	2004 01 24.31884	08 21 47.78	+20 25 41.2	19.4	704	2004 BC ₆	2004 01 30.28377	08 18 11.78	+18 22 46.9	19.2	704
2004 BV ₅	2004 01 24.33143	08 21 46.96	+20 25 47.7	19.2	704	2004 BC ₆	2004 01 30.29644	08 18 11.16	+18 22 53.8	19.4	704
2004 BV ₅	2004 01 27.28735	08 18 40.96	+20 52 04.8	19.8 V	691	2004 BC ₆	2004 01 30.30911	08 18 10.42	+18 23 00.5	19.4	704
2004 BV ₅	2004 01 27.31609	08 18 39.09	+20 52 19.9	19.7 V	691	2004 BC ₆	2004 01 30.32177	08 18 09.83	+18 23 05.3	19.6	704
2004 BV ₅	2004 01 27.34394	08 18 37.28	+20 52 34.6	19.8 V	691	2004 BD ₆	2003 12 29.48388	08 47 54.03	+17 59 55.8	20.8 V	691
2004 BV ₅	2004 01 28.30886	08 17 37.30	+21 00 59.8	19.6 V	291	2004 BD ₆	2003 12 29.51196	08 47 52.71	+17 59 53.1	20.9 V	691
2004 BV ₅	2004 01 28.31285	08 17 37.04	+21 01 01.6	19.7 V	291	2004 BD ₆	2003 12 29.54023	08 47 51.37	+17 59 50.5	20.8 V	691
2004 BV ₅	2004 01 28.31686	08 17 36.81	+21 01 03.7	19.7 V	291	2004 BD ₆	2004 01 27.29804	08 17 30.61	+17 37 28.1	20.5 V	691
2004 BV ₅	2004 01 30.28889	08 15 35.70	+21 17 58.1	20.0	704	2004 BD ₆	2004 01 27.32701	08 17 28.52	+17 37 27.2	20.5 V	691
2004 BV ₅	2004 01 30.30163	08 15 34.81	+21 18 03.9	20.0	704	2004 BD ₆	2004 01 27.35515	08 17 26.49	+17 37 26.2	20.7 V	691
2004 BV ₅	2004 01 30.31416	08 15 34.08	+21 18 10.2	19.6	704	2004 BF ₆	2004 01 30.29654	08 18 18.54	+17 05 29.0	19.6	704
2004 BW ₅	2004 01 24.28027	08 23 23.10	+20 11 46.3	18.9	704	2004 BF ₆	2004 01 30.30922	08 18 17.73	+17 05 30.0	19.9	704
2004 BW ₅	2004 01 24.29366	08 23 22.28	+20 11 50.6	18.8	704	2004 BF ₆	2004 01 30.32187	08 18 16.87	+17 05 32.5	19.7	704
2004 BW ₅	2004 01 24.30630	08 23 21.54	+20 11 55.6	18.9	704	2004 BH ₆	2004 01 24.27148	08 25 20.01	+18 27 35.9	19.6	704
2004 BW ₅	2004 01 24.31938	08 23 20.67	+20 11 59.8	18.9	704	2004 BH ₆	2004 01 24.31036	08 25 17.16	+18 27 53.4	19.5	704
2004 BW ₅	2004 01 24.33197	08 23 19.93	+20 12 04.0	18.9	704	2004 BH ₆	2004 01 24.32326	08 25 16.30	+18 27 58.8	19.5	704
2004 BW ₅	2004 01 28.18187	08 19 34.03	+20 34 10.1	19.3 V	691	2004 BJ ₆	2003 12 29.48918	08 42 49.35	+15 02 23.3	20.5 V	691
2004 BW ₅	2004 01 28.20978	08 19 32.34	+20 34 19.7	19.3 V	691	2004 BJ ₆	2003 12 29.51823	08 42 48.45	+15 02 28.2	20.5 V	691
2004 BW ₅	2004 01 28.23797	08 19 30.61	+20 34 29.6	19.2 V	691	2004 BJ ₆	2003 12 29.54555	08 42 47.56	+15 02 32.7	20.8 V	691
2004 BW ₅	2004 01 30.27622	08 17 32.40	+20 45 50.9	19.1	704	2004 BJ ₆	2004 01 24.30612	08 21 27.22	+17 02 41.6	20.3	704
2004 BW ₅	2004 01 30.28889	08 17 31.61	+20 45 55.9	19.7	704	2004 BJ ₆	2004 01 24.31920	08 21 26.54	+17 02 48.5	19.9	704
2004 BW ₅	2004 01 30.30163	08 17 30.85	+20 45 59.7	19.6	704	2004 BJ ₆	2004 01 24.33179	08 21 25.83	+17 02 53.2	20.1	704
2004 BW ₅	2004 01 30.31416	08 17 30.12	+20 46 03.5	19.3	704	2004 BJ ₆	2004 01 27.29804	08 18 24.15	+17 20 00.1	19.6 V	691
2004 BX ₅	2004 01 24.27990	08 24 34.34	+19 03 17.7	19.0	704	2004 BJ ₆	2004 01 27.32701	08 18 22.30	+17 20 10.2	19.5 V	691
2004 BX ₅	2004 01 24.29330	08 24 33.52	+19 03 20.4	19.5	704	2004 BJ ₆	2004 01 27.35515	08 18 20.49	+17 20 19.9	19.6 V	691
2004 BX ₅	2004 01 24.30594	08 24 32.66	+19 03 21.7	19.4	704	2004 BM ₆	2004 01 26.19350	08 21 30.98	+15 58 06.9	19.1 R	699
2004 BX ₅	2004 01 24.31902	08 24 31.78	+19 03 23.7	19.1	704	2004 BM ₆	2004 01 26.21357	08 21 29.76	+15 58 10.2		699
2004 BX ₅	2004 01 24.33161	08 24 30.91	+19 03 25.5	19.0	704	2004 BM ₆	2004 01 26.23363	08 21 28.54	+15 58 16.9		699
2004 BX ₅	2004 01 28.18741	08 20 23.48	+19 12 38.0	19.9 V	691	2004 BM ₆	2004 01 26.25365	08 21 27.31	+15 58 22.1		699
2004 BX ₅	2004 01 28.21536	08 20 21.67	+19 12 42.0	19.8 V	691	2004 BM ₆	2004 01 28.19819	08 19 36.71	+16 06 44.8	19.7 V	691
2004 BX ₅	2004 01 28.24348	08 20 19.83	+19 12 46.2	19.7 V	691	2004 BM ₆	2004 01 28.22619	08 19 35.05	+16 06 52.3	19.8 V	691
2004 BX ₅	2004 01 30.27121	08 18 11.88	+19 17 22.3	19.2	704	2004 BM ₆	2004 01 28.25431	08 19 33.33	+16 06 59.9	19.9 V	691
2004 BX ₅	2004 01 30.29644	08 18 10.29	+19 17 26.3	19.7	704	2004 BM ₆	2004 01 30.29634	08 17 37.72	+16 15 55.7	19.5	704
2004 BX ₅	2004 01 30.30911	08 18 09.46	+19 17 27.8	19.5	704	2004 BM ₆	2004 01 30.30902	08 17 36.98	+16 15 59.2	19.3	704
2004 BX ₅	2004 01 30.32177	08 18 08.58	+19 17 29.8	19.4	704	2004 BM ₆	2004 01 30.32167	08 17 36.20	+16 16 02.4	19.7	704
2004 BY ₅	2003 12 23.32824	08 42 06.04	+15 12 22.8	19.6	704	2004 BQ ₆	2004 01 29.22771	07 54 19.45	+09 37 26.7	19.4	704
2004 BY ₅	2003 12 23.35348	08 42 05.32	+15 12 28.0	19.8	704	2004 BQ ₆	2004 01 29.24064	07 54 18.64	+09 37 47.7	18.9	704
2004 BY ₅	2003 12 23.36605	08 42 05.07	+15 12 31.5	20.4	704	2004 BQ ₆	2004 01 29.25313	07 54 17.69	+09 38 08.9	19.1	704
2004 BY ₅	2003 12 23.37887	08 42 04.66	+15 12 35.4	19.8	704	2004 BQ ₆	2004 01 29.26601	07 54 16.81	+09 38 31.1	19.1	704
2004 BY ₅	2004 01 24.27148	08 19 19.94	+18 01 27.8	19.6	704	2004 BR ₆	2004 01 24.33689	08 14 07.21	+13 42 29.4	19.3	704
2004 BY ₅	2004 01 24.27954	08 19 19.54	+18 01 30.4	18.7	704	2004 BR ₆	2004 01 24.34982	08 14 06.23	+13 42 25.8	19.3	704
2004 BY ₅	2004 01 24.28452	08 19 19.16	+18 01 32.3	19.8	704	2004 BR ₆	2004 01 24.36216	08 14 05.32	+13 42 20.5	19.2	704
2004 BY ₅	2004 01 24.29293	08 19 18.84	+18 01 35.4	19.2	704	2004 BS ₆	2003 12 27.43714	10 08 01.22	+14 20 34.2	19.6	704
2004 BY ₅	2004 01 24.29754	08 19 18.51	+18 01 38.8	19.8	704	2004 BS ₆	2003 12 27.45046	10 08 01.01	+14 20 29.6	20.1	704
2004 BY ₅	2004 01 24.30558	08 19 18.17	+18 01 39.8	19.0	704	2004 BS ₆	2003 12 27.46366	10 08 00.79	+14 20 25.4	19.8	704
2004 BY ₅	2004 01 24.31036	08 19 17.80	+18 01 43.6	19.5	704	2004 BS ₆	2004 01 24.33991	09 48 25.25	+11 56 37.5	18.5	704
2004 BY ₅	2004 01 24.31866	08 19 17.45	+18 01 44.3	19.3	704	2004 BS ₆	2004 01 24.35255	09 48 24.38	+11 56 33.6	18.5	704
2004 BY ₅	2004 01 24.32326	08 19 17.25	+18 01 47.9	19.6	704	2004 BS ₆	2004 01 24.36515	09 48 23.51	+11 56 30.0	18.6	704
2004 BY ₅	2004 01 24.33125	08 19 16.78	+18 01 48.7	19.1	704	2004 BS ₆	2004 01 24.37764	09 48 22.63	+11 56 26.1	18.7	704
2004 BY ₅	2004 01 27.29269	08 16 44.68	+18 19 25.1	19.5 V	691	2004 BS ₆	2004 01 24.39012	09 48 21.81	+11 56 23.4	18.6	704
2004 BY ₅	2004 01 27.32164	08 16 43.16	+18 19 35.4	19.5 V	691	2004 BS ₆	2004 01 29.27752	09 42 41.47	+11 33 44.6	18.4	704
2004 BY ₅	2004 01 27.34945	08 16 41.68	+18 19 45.2	19.4 V	691	2004 BS ₆	2004 01 29.29020	09 42 40.51	+11 33 41.7	19.0	704
2004 BZ ₅	2003 12 17.50460	08 46 34.37	+16 22 52.8	21.1 V	291	2004 BS ₆	2004 01 29.30572	09 42 39.57	+11 33 38.3	18.7	704
2004 BZ ₅	2003 12 17.52069	08 46 34.07	+16 22 53.7	21.0 V	291	2004 BS ₆	2004 01 29.31520	09 42 38.61	+11 33 35.1	18.8	704
2004 BZ ₅	2003 12 17.53614	08 46 33.80	+16 22 54.7	21.2 V	291	2004 BS ₆	2004 01 29.32767	09 42 37.63	+11 33 30.4	18.3	704
2004 BZ ₅	2004 01 24.27954	08 18 08.46	+18 11 28.1	19.5	704	2004 BX ₆	1998 12 23.29888	03 42 58.51	+20 00 29.7	20.6 V	691
2004 BZ ₅	2004 01 2										

2004 BS ₇	2004 01 30.27182	08 21 14.66	+18 26 13.8	18.7	704	2004 BS ₉	2004 01 24.33675	09 15 59.67	+16 19 46.5	18.7	704
2004 BS ₇	2004 01 30.28439	08 21 13.97	+18 26 22.0	19.1	704	2004 BS ₉	2004 01 24.34934	09 15 58.96	+16 19 50.9	18.9	704
2004 BS ₇	2004 01 30.29705	08 21 13.29	+18 26 30.3	18.8	704	2004 BS ₉	2004 01 24.36198	09 15 58.33	+16 19 54.9	19.0	704
2004 BS ₇	2004 01 30.30972	08 21 12.58	+18 26 39.4	19.2	704	2004 BS ₉	2004 01 24.37458	09 15 57.57	+16 19 59.1	18.5	704
2004 BS ₇	2004 01 30.32238	08 21 11.86	+18 26 48.0	19.1	704	2004 BS ₉	2004 01 24.38706	09 15 56.88	+16 20 03.4	18.4	704
2004 BU ₇	2004 01 31.17880	07 27 41.04	+26 31 43.1	20.8 V	691	2004 BS ₉	2004 01 30.27520	09 10 26.35	+16 53 16.4	18.6	704
2004 BU ₇	2004 01 31.20894	07 27 39.51	+26 31 40.3	20.6 V	691	2004 BS ₉	2004 01 30.28460	09 10 25.88	+16 53 18.4	18.8 V	691
2004 BU ₇	2004 01 31.23644	07 27 38.13	+26 31 38.0	20.6 V	691	2004 BS ₉	2004 01 30.28776	09 10 25.64	+16 53 20.2	18.3	704
2004 BW ₇	2004 01 23.84962	07 35 21.04	+26 55 38.1		246	2004 BS ₉	2004 01 30.30043	09 10 24.90	+16 53 24.2	18.7	704
2004 BW ₇	2004 01 23.85082	07 35 21.05	+26 55 38.3		246	2004 BS ₉	2004 01 30.31311	09 10 24.12	+16 53 28.7	18.5	704
2004 BW ₇	2004 01 23.85314	07 35 20.91	+26 55 39.7		246	2004 BS ₉	2004 01 30.32579	09 10 23.32	+16 53 33.6	18.7	704
2004 BW ₇	2004 01 23.85535	07 35 20.70	+26 55 40.9		246	2004 BS ₉	2004 01 30.32750	09 10 23.26	+16 53 33.2	18.8 V	691
2004 BW ₇	2004 01 23.85758	07 35 20.62	+26 55 42.1		246	2004 BS ₉	2004 01 30.35476	09 10 21.60	+16 53 42.5	19.1 V	691
2004 BW ₇	2004 01 23.85879	07 35 20.56	+26 55 42.7		246	2004 BT ₉	2004 01 24.33675	09 16 01.49	+15 59 05.1	19.1	704
2004 BW ₇	2004 01 23.86010	07 35 20.45	+26 55 42.9		246	2004 BT ₉	2004 01 24.34934	09 16 00.67	+15 59 09.2	19.4	704
2004 BW ₇	2004 01 23.86131	07 35 20.42	+26 55 44.4		246	2004 BT ₉	2004 01 24.36198	09 15 59.95	+15 59 10.8	19.4	704
2004 BB ₈	2004 01 31.17880	07 31 59.65	+26 36 27.8	21.6 V	691	2004 BT ₉	2004 01 24.37458	09 15 59.25	+15 59 12.2	19.9	704
2004 BB ₈	2004 01 31.20894	07 31 58.01	+26 36 30.1	21.3 V	691	2004 BT ₉	2004 01 24.38706	09 15 58.45	+15 59 14.9	19.1	704
2004 BB ₈	2004 01 31.23644	07 31 56.53	+26 36 32.1	21.5 V	691	2004 BT ₉	2004 01 30.28776	09 10 20.20	+16 18 53.2	19.7	704
2004 BJ ₈	2004 01 28.19819	08 20 54.24	+15 51 03.6	20.6 V	691	2004 BT ₉	2004 01 30.29021	09 10 20.10	+16 18 52.6	19.6 V	691
2004 BJ ₈	2004 01 28.22619	08 20 52.66	+15 51 08.4	20.6 V	691	2004 BT ₉	2004 01 30.30043	09 10 19.42	+16 18 54.7	19.6	704
2004 BJ ₈	2004 01 28.25431	08 20 51.10	+15 51 13.4	21.2 V	691	2004 BT ₉	2004 01 30.32579	09 10 17.82	+16 19 00.2	19.4	704
2004 BK ₈	2004 01 28.19282	08 22 11.50	+17 18 22.1	20.1 V	691	2004 BT ₉	2004 01 30.33272	09 10 17.45	+16 19 01.3	19.7 V	691
2004 BK ₈	2004 01 28.22067	08 22 10.11	+17 18 34.9	20.4 V	691	2004 BT ₉	2004 01 30.36633	09 10 15.34	+16 19 08.1	19.6 V	691
2004 BK ₈	2004 01 28.24894	08 22 08.66	+17 18 47.8	20.5 V	691	2004 BT ₉	2004 01 27.27273	09 15 35.71	+17 50 46.1	18.6	704
2004 BM ₈	2004 01 28.19819	08 22 13.72	+15 34 06.7	20.9 V	691	2004 BU ₉	2004 01 27.28505	09 15 35.18	+17 50 52.3	18.8	704
2004 BM ₈	2004 01 28.22619	08 22 12.15	+15 34 15.2	21.0 V	691	2004 BU ₉	2004 01 27.29814	09 15 34.51	+17 50 58.7	18.8	704
2004 BM ₈	2004 01 28.25431	08 22 10.59	+15 34 23.5	21.2 V	691	2004 BU ₉	2004 01 27.31053	09 15 33.88	+17 51 04.7	19.1	704
2004 BN ₈	2004 01 28.19819	08 22 31.48	+16 22 45.0	21.7 V	691	2004 BU ₉	2004 01 27.32292	09 15 33.24	+17 51 10.2	19.0	704
2004 BN ₈	2004 01 28.22619	08 22 29.97	+16 22 55.7	21.1 V	691	2004 BV ₉	2004 01 30.28141	09 15 31.53	+18 36 38.2	19.8 V	691
2004 BN ₈	2004 01 28.25431	08 22 28.42	+16 23 06.8	21.5 V	691	2004 BV ₉	2004 01 30.28827	09 15 31.26	+18 36 40.3	19.2	704
2004 BO ₈	2004 01 28.19282	08 22 04.69	+16 49 42.7	21.0 V	691	2004 BV ₉	2004 01 30.30101	09 15 30.49	+18 36 41.5	19.2	704
2004 BO ₈	2004 01 28.22067	08 22 03.06	+16 49 54.4	20.9 V	691	2004 BV ₉	2004 01 30.31361	09 15 29.84	+18 36 45.2	18.9	704
2004 BO ₈	2004 01 28.24894	08 22 01.39	+16 50 06.3	21.0 V	691	2004 BV ₉	2004 01 30.32467	09 15 29.28	+18 36 45.5	19.6 V	691
2004 BF ₈	2004 01 28.19819	08 22 34.91	+14 53 35.6	20.4 V	691	2004 BV ₉	2004 01 30.32630	09 15 29.20	+18 36 46.1	19.3	704
2004 BF ₈	2004 01 28.22619	08 22 33.33	+14 53 37.1	20.3 V	691	2004 BV ₉	2004 01 30.35189	09 15 27.86	+18 36 50.0	19.8 V	691
2004 BF ₈	2004 01 28.25431	08 22 31.78	+14 53 38.7	20.4 V	691	2004 BW ₉	2004 01 27.27273	09 17 59.25	+17 40 14.2	18.8	704
2004 BR ₈	2004 01 28.19282	08 24 12.12	+17 08 46.4	21.4 V	691	2004 BW ₉	2004 01 27.28505	09 17 58.62	+17 40 15.3	19.5	704
2004 BR ₈	2004 01 28.22067	08 24 10.74	+17 08 55.1	21.8 V	691	2004 BW ₉	2004 01 27.29814	09 17 57.81	+17 40 17.3	19.1	704
2004 BR ₈	2004 01 28.24894	08 24 09.31	+17 09 03.8	21.1 V	691	2004 BW ₉	2004 01 27.31053	09 17 57.03	+17 40 18.8	19.3	704
2004 BE ₉	2004 01 27.18311	08 37 40.60	+33 12 21.3	19.7 V	703	2004 BW ₉	2004 01 27.32292	09 17 56.31	+17 40 20.0	19.5	704
2004 BE ₉	2004 01 27.19447	08 37 39.95	+33 12 25.3	19.5 V	703	2004 BW ₉	2004 01 30.27612	09 15 10.00	+17 45 02.2	18.6	704
2004 BE ₉	2004 01 27.20585	08 37 39.23	+33 12 27.2	19.4 V	703	2004 BW ₉	2004 01 30.28735	09 15 09.34	+17 45 02.8	19.5 V	691
2004 BE ₉	2004 01 27.21727	08 37 38.57	+33 12 32.9	20.1 V	703	2004 BW ₉	2004 01 30.28868	09 15 09.25	+17 45 03.6	19.2	704
2004 BF ₉	2004 01 30.23072	08 34 28.19	+32 57 11.4	19.1 R	699	2004 BW ₉	2004 01 30.30142	09 15 08.43	+17 45 04.2	18.9	704
2004 BF ₉	2004 01 30.24416	08 34 27.32	+32 57 11.5		699	2004 BW ₉	2004 01 30.31402	09 15 07.72	+17 45 05.1	18.9	704
2004 BF ₉	2004 01 30.25753	08 34 26.39	+32 57 14.6		699	2004 BW ₉	2004 01 30.32671	09 15 06.85	+17 45 06.2	19.2	704
2004 BF ₉	2004 01 30.27099	08 34 25.60	+32 57 14.6		699	2004 BW ₉	2004 01 30.33008	09 15 06.75	+17 45 07.0	19.5 V	691
2004 BK ₉	2004 01 23.34011	08 25 09.93	+10 45 11.3	19.2	704	2004 BW ₉	2004 01 30.36362	09 15 04.72	+17 45 10.2	19.5 V	691
2004 BK ₉	2004 01 23.36589	08 25 08.36	+10 45 08.8	19.7	704	2004 BX ₉	2003 12 22.35969	09 35 17.64	+15 44 48.0	20.5 V	291
2004 BK ₉	2004 01 23.37876	08 25 07.60	+10 45 06.7	19.4	704	2004 BX ₉	2003 12 22.38342	09 35 17.60	+15 44 53.2	20.5 V	291
2004 BK ₉	2004 01 23.39190	08 25 06.89	+10 45 06.1	19.8	704	2004 BX ₉	2003 12 22.41273	09 35 17.56	+15 44 59.2	20.5 V	291
2004 BN ₉	2004 01 24.34988	09 18 55.79	+16 30 41.9	19.5	704	2004 BX ₉	2004 01 27.27287	09 19 51.09	+19 07 28.3	19.3	704
2004 BN ₉	2004 01 24.36259	09 18 55.41	+16 30 47.4	20.0	704	2004 BX ₉	2004 01 27.29828	09 19 49.88	+19 07 38.7	19.1	704
2004 BN ₉	2004 01 24.37512	09 18 54.82	+16 30 50.5	19.7	704	2004 BX ₉	2004 01 27.32306	09 19 48.74	+19 07 49.0	19.7	704
2004 BN ₉	2004 01 24.38760	09 18 54.24	+16 30 54.8	19.8	704	2004 BX ₉	2004 01 30.28141	09 17 31.57	+19 28 23.3	20.5 V	691
2004 BN ₉	2004 01 30.28735	09 14 29.32	+17 06 47.0	19.5 V	691	2004 BX ₉	2004 01 30.32467	09 17 29.45	+19 28 41.5	20.4 V	691
2004 BN ₉	2004 01 30.33008	09 14 27.28	+17 07 02.7	20.1 V	691	2004 BX ₉	2004 01 30.35189	09 17 28.12	+19 28 52.8	20.6 V	691
2004 BN ₉	2004 01 30.36362	09 14 25.69	+17 07 15.1	19.4 V	691	2004 BY ₉	2004 01 30.28160	09 18 41.25	+20 08 23.9	19.2	704
2004 BO ₉	2004 01 24.34988	09 19 46.67	+16 47 31.2	19.9	704	2004 BY ₉	2004 01 30.30697	09 18 39.73	+20 08 33.6	19.4	704
2004 BO ₉	2004 01 24.36259	09 19 45.98	+16 47 38.8	20.3	704	2004 BY ₉	2004 01 30.31938	09 18 38.99	+20 08 37.4	19.5	704
2004 BO ₉	2004 01 24.37512	09 19 45.34	+16 47 45.3	20.0	704	2004 BY ₉	2004 01 30.33179	09 18 38.27	+20 08 41.9	19.3	704
2004 BO ₉	2004 01 24.38760	09 19 44.74	+16 47 51.9	19.6	704	2004 BA ₁₀	2004 01 30.28061	09 10 05.12	+21 31 25.8	18.7	704
2004 BO ₉	2004 01 26.27415	09 18 14.78	+17 05 04.4	19.8 R	699	2004 BA ₁₀	2004 01 30.29325	09 10 04.40	+21 31 30.9	19.1	704
2004 BO ₉	2004 01 26.30504	09 18 13.41	+17 05 21.7		699	2004 BA ₁₀	2004 01 30.30601	09 10 03.67	+21 31 35.7	19.1	704
2004 BO ₉	2004 01 26.32505	09 18 12.39	+17 05 33.0		699	2004 BA ₁₀	2004 01 30.31842	09 10 02.98	+21 31 40.8	19.1	704
2004 BO ₉	2004 01 26.34504	09 18 11.26	+17 05 44.4		699	2004 BA ₁₀	2004 01 30.33083	09 10 02.26	+21 31 45.2	19.1	704
2004 BO ₉	2004 01 27.27273	09 17 25.97	+17 14 17.9	18.8	704	2004 BD ₁₀	2004 01 30.28061	09 11 43.12	+20 53 17.5	19.7	704
2004 BO ₉	2004 01 27.28505	09 17 25.15	+17 14 23.7	19.7	704	2004 BD ₁₀	2004 01 30.30601	09 11 41.34	+20 53 23.0	20.0	704
2004 BO ₉	2004 01 27.29814	09 17 24.62	+17 14 30.7	19.2	704	2004 BD ₁₀	2004 01 30.31842	09 11 40.51	+20 53 24.8	20.1	704
2004 BO ₉	2004 01 27.31053</										

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2004 BR ₁₀	2004 01 29.31840	08 04 06.14	+02 00 32.0	19.9	704	2004 BN ₁₁	2004 01 28.22067	08 26 27.60	+16 34 04.4	20.2 V	691
2004 BS ₁₀	2002 09 08.52822	01 20 41.24	-06 40 53.2	20.9	608	2004 BN ₁₁	2004 01 28.24894	08 26 25.80	+16 34 12.2	20.0 V	691
2004 BS ₁₀	2002 09 08.53887	01 20 41.02	-06 40 59.6	19.7	608	2004 BO ₁₁	2004 01 24.30702	08 32 55.48	+18 38 57.1	19.8	704
2004 BS ₁₀	2002 09 08.54923	01 20 40.77	-06 41 06.1	20.2	608	2004 BO ₁₁	2004 01 24.32010	08 32 54.78	+18 39 00.0	19.9	704
2004 BS ₁₀	2002 09 19.45529	01 16 05.28	-08 31 24.1	18.9	644	2004 BO ₁₁	2004 01 24.33269	08 32 54.00	+18 39 05.7	19.8	704
2004 BS ₁₀	2002 09 19.46573	01 16 04.95	-08 31 30.4	18.7	644	2004 BP ₁₁	2003 12 29.30715	09 03 38.18	+19 41 32.2	19.9 R	699
2004 BS ₁₀	2002 09 19.47628	01 16 04.61	-08 31 36.7	19.2	644	2004 BP ₁₁	2003 12 29.32380	09 03 37.07	+19 41 26.9		699
2004 BS ₁₀	2002 10 05.24543	01 06 29.46	-11 07 00.4	18.6	704	2004 BP ₁₁	2003 12 29.34045	09 03 35.95	+19 41 17.5		699
2004 BS ₁₀	2002 10 05.26030	01 06 28.84	-11 07 09.3	19.3	704	2004 BP ₁₁	2003 12 29.35705	09 03 34.81	+19 41 10.8		699
2004 BS ₁₀	2002 10 05.27508	01 06 28.20	-11 07 17.7	19.1	704	2004 BP ₁₁	2004 01 26.19350	08 25 14.69	+16 25 24.0	19.1 R	699
2004 BS ₁₀	2002 10 05.29001	01 06 27.62	-11 07 25.4	19.3	704	2004 BP ₁₁	2004 01 26.21357	08 25 13.07	+16 25 17.7		699
2004 BS ₁₀	2002 10 05.30482	01 06 26.98	-11 07 33.8	19.4	704	2004 BP ₁₁	2004 01 26.23363	08 25 11.22	+16 25 09.4		699
2004 BS ₁₀	2002 10 25.15502	00 53 14.04	-13 34 00.6	18.7	644	2004 BP ₁₁	2004 01 26.25365	08 25 09.33	+16 24 59.9		699
2004 BS ₁₀	2002 10 25.17678	00 53 13.23	-13 34 07.6	18.9	644	2004 BP ₁₁	2004 01 28.19819	08 22 22.16	+16 11 50.1	20.2 V	691
2004 BS ₁₀	2002 10 25.19745	00 53 12.48	-13 34 14.2	18.6	644	2004 BP ₁₁	2004 01 28.22619	08 22 19.69	+16 11 38.6	20.2 V	691
2004 BS ₁₀	2002 11 05.08875	00 47 27.05	-14 17 26.7	19.2	644	2004 BP ₁₁	2004 01 28.25431	08 22 17.24	+16 11 27.3	20.2 V	691
2004 BS ₁₀	2002 11 05.10969	00 47 26.51	-14 17 29.9	18.9	644	2004 BQ ₁₁	2004 01 24.28045	08 29 52.85	+19 23 50.0	19.7	704
2004 BS ₁₀	2002 11 05.13082	00 47 25.92	-14 17 33.4	18.9	644	2004 BQ ₁₁	2004 01 24.29384	08 29 52.05	+19 23 52.4	19.3	704
2004 BS ₁₀	2004 01 29.27006	08 04 39.41	+05 18 33.8	18.5	704	2004 BQ ₁₁	2004 01 24.30648	08 29 51.35	+19 23 54.4	19.2	704
2004 BS ₁₀	2004 01 29.28217	08 04 38.88	+05 18 39.8	18.8	704	2004 BQ ₁₁	2004 01 24.33215	08 29 49.88	+19 23 59.1	19.4	704
2004 BS ₁₀	2004 01 29.29436	08 04 38.32	+05 18 47.5	18.6	704	2004 BQ ₁₁	2004 01 26.19013	08 28 06.64	+19 29 17.0	19.2 R	699
2004 BS ₁₀	2004 01 29.30650	08 04 37.77	+05 18 53.9	18.7	704	2004 BQ ₁₁	2004 01 26.21021	08 28 05.28	+19 29 21.3		699
2004 BS ₁₀	2004 01 29.31869	08 04 37.21	+05 19 01.1	18.4	704	2004 BQ ₁₁	2004 01 26.23027	08 28 04.25	+19 29 25.0		699
2004 BT ₁₀	2004 01 22.23995	08 16 54.03	+00 12 22.4	18.5	644	2004 BQ ₁₁	2004 01 26.25030	08 28 03.05	+19 29 28.8		699
2004 BT ₁₀	2004 01 22.34389	08 16 48.58	+00 13 14.7	18.8	644	2004 BS ₁₁	2004 01 24.28098	08 32 43.24	+18 59 30.7	19.3	704
2004 BT ₁₀	2004 01 22.40632	08 16 45.30	+00 13 46.0	18.8	644	2004 BS ₁₁	2004 01 24.29438	08 32 42.34	+18 59 40.7	19.8	704
2004 BU ₁₀	1996 01 21.38551	09 11 19.91	+06 41 37.0		691	2004 BS ₁₁	2004 01 24.30702	08 32 41.56	+18 59 47.1	19.5	704
2004 BU ₁₀	1996 01 21.40681	09 11 18.72	+06 41 37.0		691	2004 BS ₁₁	2004 01 24.33269	08 32 39.96	+19 00 02.1	19.6	704
2004 BU ₁₀	1996 01 21.42805	09 11 17.53	+06 41 36.7		691	2004 BS ₁₁	2004 01 28.19013	08 28 51.56	+19 37 58.7	19.8 V	691
2004 BU ₁₀	2004 01 23.33909	08 13 10.83	+11 28 23.8	19.0	704	2004 BS ₁₁	2004 01 28.21797	08 28 49.86	+19 38 15.3	19.8 V	691
2004 BU ₁₀	2004 01 23.36486	08 13 09.18	+11 28 23.9	19.5	704	2004 BS ₁₁	2004 01 28.24617	08 28 48.25	+19 38 01.7	19.2 V	691
2004 BU ₁₀	2004 01 23.37773	08 13 08.41	+11 28 24.8	19.1	704	2004 BS ₁₁	2004 01 29.43027	08 27 37.85	+19 50 31.4	20.0 V	291
2004 BU ₁₀	2004 01 23.39087	08 13 07.62	+11 28 24.3	19.3	704	2004 BS ₁₁	2004 01 29.43407	08 27 37.62	+19 50 02.4	19.8 V	291
2004 BU ₁₀	2004 01 29.21590	08 07 18.80	+11 31 50.0	18.9	704	2004 BS ₁₁	2004 01 29.43806	08 27 37.39	+19 50 04.6	19.9 V	291
2004 BU ₁₀	2004 01 29.22820	08 07 18.07	+11 31 50.0	19.3	704	2004 BT ₁₁	2004 01 28.18468	08 30 28.51	+21 03 40.9	20.0 V	691
2004 BU ₁₀	2004 01 29.24113	08 07 17.19	+11 31 51.6	19.9	704	2004 BT ₁₁	2004 01 28.21244	08 30 26.75	+21 03 46.8	19.9 V	691
2004 BU ₁₀	2004 01 29.25361	08 07 16.45	+11 31 51.4	19.4	704	2004 BT ₁₁	2004 01 28.24065	08 30 24.95	+21 03 52.6	19.9 V	691
2004 BU ₁₀	2004 01 29.26650	08 07 15.69	+11 31 52.0	19.6	704	2004 BU ₁₁	2004 01 28.18468	08 32 56.87	+19 57 45.6	19.4 V	691
2004 BW ₁₀	2004 01 29.21674	08 08 46.16	+13 02 54.0	19.0	704	2004 BU ₁₁	2004 01 28.21244	08 32 55.21	+19 57 49.2	19.6 V	691
2004 BW ₁₀	2004 01 29.22904	08 08 45.54	+13 02 55.9	19.3	704	2004 BU ₁₁	2004 01 28.24065	08 32 53.50	+19 57 53.1	19.5 V	691
2004 BW ₁₀	2004 01 29.24198	08 08 44.68	+13 02 57.3	19.3	704	2004 BU ₁₁	2004 01 30.27739	08 30 54.24	+20 02 15.4	19.1	704
2004 BW ₁₀	2004 01 29.25460	08 08 44.01	+13 02 58.6	19.7	704	2004 BU ₁₁	2004 01 30.30280	08 30 52.67	+20 02 18.2	19.4	704
2004 BW ₁₀	2004 01 29.26735	08 08 43.12	+13 03 00.8	19.3	704	2004 BU ₁₁	2004 01 30.31533	08 30 51.93	+20 02 21.0	19.6	704
2004 BY ₁₀	2004 01 24.33991	09 50 15.22	+11 13 41.8	19.1	704	2004 BU ₁₁	2004 01 30.32772	08 30 51.20	+20 02 20.7	19.4	704
2004 BY ₁₀	2004 01 24.35255	09 50 14.52	+11 13 41.6	19.4	704	2004 BV ₁₁	2004 01 24.28190	08 41 14.72	+16 36 44.8	18.7	704
2004 BY ₁₀	2004 01 24.36515	09 50 13.81	+11 13 42.4	19.7	704	2004 BV ₁₁	2004 01 24.29492	08 41 14.05	+16 36 47.5	19.3	704
2004 BY ₁₀	2004 01 24.37764	09 50 13.05	+11 13 42.1	19.7	704	2004 BV ₁₁	2004 01 24.30756	08 41 13.38	+16 36 51.4	18.8	704
2004 BY ₁₀	2004 01 24.39012	09 50 12.35	+11 13 42.9	19.2	704	2004 BV ₁₁	2004 01 24.32064	08 41 12.67	+16 36 53.6	18.9	704
2004 BY ₁₀	2004 01 29.27847	09 45 29.60	+11 17 08.0	19.0	704	2004 BV ₁₁	2004 01 24.33323	08 41 12.02	+16 36 57.2	19.2	704
2004 BY ₁₀	2004 01 29.29115	09 45 28.81	+11 17 08.7	19.5	704	2004 BV ₁₁	2004 01 30.28531	08 36 05.52	+17 00 56.0	18.9	704
2004 BY ₁₀	2004 01 29.30367	09 45 27.99	+11 17 09.3	19.4	704	2004 BV ₁₁	2004 01 30.29799	08 36 04.86	+17 00 58.9	19.3	704
2004 BY ₁₀	2004 01 29.31616	09 45 27.21	+11 17 09.7	20.2	704	2004 BV ₁₁	2004 01 30.31066	08 36 04.19	+17 01 01.6	18.7	704
2004 BY ₁₀	2004 01 29.32861	09 45 26.40	+11 17 10.2	19.8	704	2004 BV ₁₁	2004 01 30.32330	08 36 03.44	+17 01 05.2	19.6	704
2004 BZ ₁₀	2004 01 24.34081	10 00 52.81	+12 18 53.4	18.5	704	2004 BW ₁₁	2003 12 30.37164	08 59 59.70	+15 10 05.1	20.6 V	691
2004 BZ ₁₀	2004 01 24.35345	10 00 52.36	+12 18 59.6	18.9	704	2004 BW ₁₁	2003 12 30.39836	08 59 58.96	+15 10 08.9	20.9 V	691
2004 BZ ₁₀	2004 01 24.36605	10 00 51.93	+12 19 05.6	18.7	704	2004 BW ₁₁	2003 12 30.42894	08 59 58.16	+15 10 14.0	21.4 V	691
2004 BZ ₁₀	2004 01 24.37853	10 00 51.47	+12 19 11.9	19.0	704	2004 BW ₁₁	2004 01 24.28190	08 41 02.67	+16 58 19.6	18.4	704
2004 BZ ₁₀	2004 01 24.39102	10 00 51.01	+12 19 18.8	18.9	704	2004 BW ₁₁	2004 01 24.29492	08 41 01.83	+16 58 24.1	19.1	704
2004 BZ ₁₀	2004 01 29.27952	09 57 56.34	+13 02 44.9	18.7	704	2004 BW ₁₁	2004 01 24.30756	08 41 01.04	+16 58 27.5	18.7	704
2004 BZ ₁₀	2004 01 29.29219	09 57 55.81	+13 02 51.9	18.8	704	2004 BW ₁₁	2004 01 24.32064	08 41 00.24	+16 58 33.3	19.1	704
2004 BZ ₁₀	2004 01 29.30472	09 57 55.27	+13 02 59.4	19.1	704	2004 BW ₁₁	2004 01 24.33323	08 40 59.47	+16 58 37.5	19.2	704
2004 BZ ₁₀	2004 01 29.31721	09 57 54.77	+13 03 05.5	19.2	704	2004 BW ₁₁	2004 01 26.19436	08 39 06.91	+17 08 52.4	18.2 R	699
2004 BZ ₁₀	2004 01 30.52353	09 57 05.37	+13 14 29.5	19.4	608	2004 BW ₁₁	2004 01 26.21444	08 39 05.72	+17 08 59.5		699
2004 BZ ₁₀	2004 01 30.53405	09 57 04.92	+13 14 36.4	19.5	608	2004 BW ₁₁	2004 01 26.23445	08 39 04.49	+17 09 05.2		699
2004 BZ ₁₀	2004 01 30.54460	09 57 04.42	+13 14 41.4	19.5	608	2004 BW ₁₁	2004 01 26.25446	08 39 03.05	+17 09 12.9		699
2004 BB ₁₁	2004 01 30.29029	08 36 35.65	+22 55 47.5	19.7	704	2004 BW ₁₁	2004 01 30.21021	08 35 01.18	+17 31 09.4	19.2 V	691
2004 BB ₁₁	2004 01 30.30301	08 36 34.76	+22 56 02.2	19.9	704	2004 BW ₁₁	2004 01 30.23789	08 34 59.41	+17 31 18.8	19.2 V	691
2004 BB ₁₁	2004 01 30.31554	08 36 33.75	+22 56 19.6	19.9	704	2004 BW ₁₁	2004 01 30.26606	08 34 57.61	+17 31 28.3	19.1 V	691
2004 BB ₁₁	2004 01 30.32793	08 36 32.80	+22 56 36.6	20.0	704	2004 BW ₁₁	2004 01 30.27295	08 34 57.10	+17 31 30.8	18.4	704
2004 BE ₁₁	2004 01 28.10142	03 49 55.20	-03 15 44.3	19.7 R	448	2004 BW					

2004 BA ₁₂	2004 01 28.29213	08 37 06.82	+19 10 52.2	19.6	704	2004 BR ₁₂	2004 01 28.19013	08 32 54.59	+18 24 56.6	20.2 V	691
2004 BA ₁₂	2004 01 28.30529	08 37 06.09	+19 10 57.9	19.5	704	2004 BR ₁₂	2004 01 28.21797	08 32 53.13	+18 25 02.7	20.2 V	691
2004 BA ₁₂	2004 01 28.31790	08 37 05.39	+19 11 04.1	19.7	704	2004 BR ₁₂	2004 01 28.24617	08 32 51.69	+18 25 08.8	20.4 V	691
2004 BA ₁₂	2004 01 30.20371	08 35 24.74	+19 26 21.2	19.4 V	691	2004 BS ₁₂	2004 01 28.17636	08 27 21.95	+22 01 13.7	20.7 V	691
2004 BA ₁₂	2004 01 30.23243	08 35 23.13	+19 26 35.3	19.4 V	691	2004 BS ₁₂	2004 01 28.20422	08 27 20.07	+22 01 14.4	20.7 V	691
2004 BA ₁₂	2004 01 30.26072	08 35 21.55	+19 26 49.3	19.5 V	691	2004 BS ₁₂	2004 01 28.23233	08 27 18.14	+22 01 14.9	20.7 V	691
2004 BA ₁₂	2004 01 30.27284	08 35 20.91	+19 26 55.0	19.1	704	2004 BT ₁₂	2004 01 28.17904	08 30 11.71	+22 56 55.1	20.1 V	691
2004 BA ₁₂	2004 01 30.28541	08 35 20.10	+19 27 00.3	20.0	704	2004 BT ₁₂	2004 01 28.20685	08 30 10.15	+22 57 04.7	20.0 V	691
2004 BA ₁₂	2004 01 30.29809	08 35 19.48	+19 27 07.4	19.1	704	2004 BT ₁₂	2004 01 28.23507	08 30 08.62	+22 57 13.5	19.6 V	691
2004 BA ₁₂	2004 01 30.31076	08 35 18.68	+19 27 13.2	19.8	704	2004 BU ₁₂	2004 01 24.28172	08 38 02.60	+17 18 38.8	19.4	704
2004 BC ₁₂	2003 12 22.36928	08 59 50.17	+19 20 44.7	20.6	704	2004 BU ₁₂	2004 01 24.29474	08 38 01.94	+17 18 45.2	19.4	704
2004 BC ₁₂	2003 12 22.38233	08 59 49.97	+19 20 47.6	20.4	704	2004 BU ₁₂	2004 01 24.30738	08 38 01.37	+17 18 50.9	19.7	704
2004 BC ₁₂	2003 12 22.39534	08 59 49.59	+19 20 48.2	20.7	704	2004 BU ₁₂	2004 01 24.32046	08 38 00.65	+17 18 56.5	19.2	704
2004 BC ₁₂	2004 01 26.28085	08 35 32.53	+21 37 18.9	19.1 R	699	2004 BU ₁₂	2004 01 24.33305	08 38 00.03	+17 19 01.5	19.3	704
2004 BC ₁₂	2004 01 26.31171	08 35 30.78	+21 37 26.2		699	2004 BU ₁₂	2004 01 26.19436	08 36 30.84	+17 32 37.0	18.7 R	699
2004 BC ₁₂	2004 01 26.33170	08 35 29.65	+21 37 31.0		699	2004 BU ₁₂	2004 01 26.21444	08 36 29.78	+17 32 46.8		699
2004 BC ₁₂	2004 01 26.35171	08 35 28.45	+21 37 35.7		699	2004 BU ₁₂	2004 01 26.23445	08 36 28.84	+17 32 54.4		699
2004 BC ₁₂	2004 01 28.17904	08 33 48.66	+21 44 57.6	20.2 V	691	2004 BU ₁₂	2004 01 26.25446	08 36 27.73	+17 33 02.9		699
2004 BC ₁₂	2004 01 28.20685	08 33 47.09	+21 45 04.5	19.9 V	691	2004 BU ₁₂	2004 01 30.27234	08 33 14.40	+18 02 20.0	18.9	704
2004 BC ₁₂	2004 01 28.23507	08 33 45.51	+21 45 11.4	19.9 V	691	2004 BU ₁₂	2004 01 30.28490	08 33 13.80	+18 02 26.2	20.0	704
2004 BE ₁₂	2004 01 30.19720	08 40 58.28	+21 28 30.4	19.6 V	691	2004 BU ₁₂	2004 01 30.29758	08 33 13.19	+18 02 31.4	19.6	704
2004 BE ₁₂	2004 01 30.22700	08 40 56.35	+21 28 39.1	19.6 V	691	2004 BU ₁₂	2004 01 30.31025	08 33 12.59	+18 02 37.9	20.2	704
2004 BE ₁₂	2004 01 30.25527	08 40 54.52	+21 28 46.8	19.7 V	691	2004 BU ₁₂	2004 01 30.32289	08 33 11.91	+18 02 42.9	19.5	704
2004 BE ₁₂	2004 01 30.29110	08 40 52.16	+21 28 57.0	19.6	704	2004 BV ₁₂	2004 01 19.28612	08 41 49.57	+18 39 29.7	18.6 V	703
2004 BE ₁₂	2004 01 30.30375	08 40 51.34	+21 29 01.1	19.7	704	2004 BV ₁₂	2004 01 19.29764	08 41 48.88	+18 39 30.5	19.5 V	703
2004 BE ₁₂	2004 01 30.31628	08 40 50.59	+21 29 04.1	19.6	704	2004 BV ₁₂	2004 01 19.30910	08 41 48.19	+18 39 32.3	19.2 V	703
2004 BE ₁₂	2004 01 30.32867	08 40 49.77	+21 29 07.9	19.5	704	2004 BV ₁₂	2004 01 19.32059	08 41 47.34	+18 39 33.9	20.4 V	703
2004 BF ₁₂	2004 01 28.27062	08 52 41.30	+19 31 26.9	20.0 V	691	2004 BV ₁₂	2004 01 24.28098	08 36 26.77	+18 51 00.4	18.9	704
2004 BF ₁₂	2004 01 28.29861	08 52 39.76	+19 31 37.9	20.1 V	691	2004 BV ₁₂	2004 01 24.29438	08 36 25.82	+18 51 02.4	19.1	704
2004 BF ₁₂	2004 01 28.33043	08 52 38.00	+19 31 50.1	20.2 V	691	2004 BV ₁₂	2004 01 24.30702	08 36 24.96	+18 51 04.2	19.3	704
2004 BG ₁₂	2004 01 26.27161	08 56 20.33	+19 09 24.1	19.1 R	699	2004 BV ₁₂	2004 01 24.32010	08 36 24.11	+18 51 06.4	19.6	704
2004 BG ₁₂	2004 01 26.30254	08 56 18.52	+19 09 29.3		699	2004 BV ₁₂	2004 01 24.33269	08 36 23.22	+18 51 08.4	19.3	704
2004 BG ₁₂	2004 01 26.32255	08 56 17.36	+19 09 32.5		699	2004 BV ₁₂	2004 01 28.19013	08 32 08.89	+18 59 50.1	19.8 V	691
2004 BG ₁₂	2004 01 26.34254	08 56 16.11	+19 09 37.5		699	2004 BV ₁₂	2004 01 28.21797	08 32 07.00	+18 59 54.2	19.7 V	691
2004 BG ₁₂	2004 01 30.27458	08 52 26.95	+19 21 54.1	19.4	704	2004 BV ₁₂	2004 01 28.24617	08 32 05.04	+18 59 58.0	19.7 V	691
2004 BG ₁₂	2004 01 30.29981	08 52 25.36	+19 21 57.4	20.0	704	2004 BV ₁₂	2004 01 30.27223	08 29 51.73	+19 04 20.4	19.4	704
2004 BG ₁₂	2004 01 30.31249	08 52 24.61	+19 22 00.1	19.9	704	2004 BV ₁₂	2004 01 30.28480	08 29 50.88	+19 04 21.4	20.1	704
2004 BG ₁₂	2004 01 30.32516	08 52 23.85	+19 22 03.2	19.9	704	2004 BV ₁₂	2004 01 30.29748	08 29 50.05	+19 04 23.3	19.6	704
2004 BH ₁₂	2004 01 28.26513	08 56 30.97	+21 14 52.0	20.4 V	691	2004 BV ₁₂	2004 01 30.31015	08 29 49.14	+19 04 24.6	19.0	704
2004 BH ₁₂	2004 01 28.29305	08 56 29.26	+21 14 59.5	20.4 V	691	2004 BV ₁₂	2004 01 30.32279	08 29 48.21	+19 04 26.7	19.7	704
2004 BH ₁₂	2004 01 28.32477	08 56 27.33	+21 15 07.8	20.7 V	691	2004 BW ₁₂	2004 01 24.28080	08 37 11.10	+16 12 24.7	19.5	704
2004 BJ ₁₂	2004 01 26.27161	08 54 48.96	+20 44 56.4	19.2 R	699	2004 BW ₁₂	2004 01 24.30684	08 37 09.49	+16 12 31.5	19.7	704
2004 BJ ₁₂	2004 01 26.30254	08 54 46.97	+20 45 09.2		699	2004 BW ₁₂	2004 01 24.31992	08 37 08.71	+16 12 34.9	19.6	704
2004 BJ ₁₂	2004 01 26.32255	08 54 45.52	+20 45 16.1		699	2004 BW ₁₂	2004 01 24.33250	08 37 07.93	+16 12 38.1	19.2	704
2004 BJ ₁₂	2004 01 26.34254	08 54 44.17	+20 45 23.5		699	2004 BW ₁₂	2004 01 28.20102	08 33 17.51	+16 28 44.9	19.9 V	691
2004 BJ ₁₂	2004 01 30.27870	08 50 22.69	+21 09 40.9	19.3	704	2004 BW ₁₂	2004 01 28.22902	08 33 15.80	+16 28 52.0	19.8 V	691
2004 BJ ₁₂	2004 01 30.30398	08 50 20.97	+21 09 48.4	19.5	704	2004 BW ₁₂	2004 01 28.25702	08 33 14.08	+16 28 59.2	19.9 V	691
2004 BJ ₁₂	2004 01 30.31649	08 50 20.02	+21 09 54.0	19.5	704	2004 BW ₁₂	2004 01 30.27213	08 31 14.94	+16 37 21.6	19.2	704
2004 BJ ₁₂	2004 01 30.32889	08 50 19.15	+21 09 58.5	19.8	704	2004 BW ₁₂	2004 01 30.28470	08 31 14.17	+16 37 25.7	19.8	704
2004 BK ₁₂	2004 01 24.28062	08 30 56.60	+17 15 14.0	19.4	704	2004 BW ₁₂	2004 01 30.29736	08 31 13.34	+16 37 28.1	19.7	704
2004 BK ₁₂	2004 01 24.29402	08 30 55.74	+17 15 15.8	20.0	704	2004 BX ₁₂	2002 09 05.29539	23 33 18.649	+00 08 00.90	20.41V	645
2004 BK ₁₂	2004 01 24.31974	08 30 53.92	+17 15 19.5	20.0	704	2004 BX ₁₂	2002 09 05.29886	23 33 18.453	+00 07 59.78	21.24	645
2004 BK ₁₂	2004 01 24.33233	08 30 53.11	+17 15 21.1	19.7	704	2004 BX ₁₂	2002 09 14.33165	23 24 48.26	-00 41 36.1	20.1	644
2004 BK ₁₂	2004 01 28.19552	08 26 41.23	+17 24 08.7	19.3 V	691	2004 BX ₁₂	2002 09 14.35251	23 24 47.06	-00 41 43.3	20.2	644
2004 BK ₁₂	2004 01 28.22343	08 26 39.43	+17 24 13.6	19.6 V	691	2004 BX ₁₂	2002 09 14.37344	23 24 45.82	-00 41 50.7	19.7	644
2004 BK ₁₂	2004 01 28.25159	08 26 37.56	+17 24 17.4	19.6 V	691	2004 BX ₁₂	2004 01 24.28172	08 37 02.21	+17 42 42.1	19.2	704
2004 BK ₁₂	2004 01 30.29715	08 24 24.20	+17 28 57.0	19.6	704	2004 BX ₁₂	2004 01 24.29474	08 37 01.13	+17 42 44.4	19.0	704
2004 BK ₁₂	2004 01 30.30982	08 24 23.32	+17 28 57.6	19.3	704	2004 BX ₁₂	2004 01 24.32046	08 36 59.34	+17 42 47.4	19.8	704
2004 BK ₁₂	2004 01 30.32248	08 24 22.47	+17 28 59.9	19.8	704	2004 BX ₁₂	2004 01 24.33305	08 36 58.59	+17 42 48.8	18.5	704
2004 BK ₁₂	2004 01 31.29956	08 23 19.34	+17 31 11.9	19.4	704	2004 BX ₁₂	2004 01 26.19436	08 34 59.92	+17 46 53.1	17.6 R	699
2004 BK ₁₂	2004 01 31.31430	08 23 18.27	+17 31 14.4	19.9	704	2004 BX ₁₂	2004 01 26.21444	08 34 58.51	+17 46 56.6		699
2004 BK ₁₂	2004 01 31.32727	08 23 17.37	+17 31 13.9	19.7	704	2004 BX ₁₂	2004 01 26.23445	08 34 57.21	+17 46 58.2		699
2004 BL ₁₂	2004 01 28.19282	08 24 50.53	+17 06 05.1	20.5 V	691	2004 BX ₁₂	2004 01 26.25446	08 34 55.85	+17 47 01.6		699
2004 BL ₁₂	2004 01 28.22067	08 24 48.70	+17 06 10.0	20.2 V	691	2004 BX ₁₂	2004 01 28.18212	08 32 51.58	+17 51 15.9	18.2 R	H36
2004 BL ₁₂	2004 01 28.24894	08 24 46.83	+17 06 14.8	20.0 V	691	2004 BX ₁₂	2004 01 28.18983	08 32 51.05	+17 51 16.8	18.4 R	H36
2004 BM ₁₂	2004 01 28.18187	08 25 25.31	+20 09 47.2	20.5 V	691	2004 BX ₁₂	2004 01 28.19552	08 32 50.84	+17 51 18.5	18.3 V	691
2004 BM ₁₂	2004 01 28.20978	08 25 23.39	+20 09 59.4	20.5 V	691	2004 BX ₁₂	2004 01 28.22343	08 32 48.96	+17 51 22.4	18.3 V	691
2004 BM ₁₂	2004 01 28.23797	08 25 21.44	+20 10 11.8	20.6 V	691	2004 BX ₁₂	2004 01 28.25159	08 32 47.06	+17 51 26.3	18.3 V	691
2004 BN ₁₂	2004 01 24.28098	08 35 59.10	+18 53 28.9	19.0	704	2004 BX ₁₂	2004 01 30.27234	08 30 36.63	+17 55 50.5	18.6	704
2004 BN ₁₂	2004 01 24.32010	08 35 57.34	+18 53 34.2	19.8	7						

2004 FEB. 6

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2004 BB ₁₃	2004 01 30.29120	08 45 33.50	+20 04 22.4	19.1	704	2004 BO ₁₃	2004 01 26.26826	08 48 09.37	+21 30 18.2	19.2 R	699
2004 BB ₁₃	2004 01 30.30386	08 45 32.81	+20 04 25.6	19.5	704	2004 BO ₁₃	2004 01 26.28834	08 48 08.08	+21 30 24.0		699
2004 BB ₁₃	2004 01 30.31639	08 45 32.17	+20 04 29.7	19.8	704	2004 BO ₁₃	2004 01 26.29921	08 48 07.31	+21 30 24.6		699
2004 BB ₁₃	2004 01 30.32878	08 45 31.57	+20 04 34.0	19.4	704	2004 BO ₁₃	2004 01 26.31918	08 48 05.97	+21 30 27.8		699
2004 BC ₁₃	2004 01 24.28263	08 50 38.11	+19 11 12.4	19.2	704	2004 BO ₁₃	2004 01 30.29110	08 43 56.77	+21 40 53.1	19.5	704
2004 BC ₁₃	2004 01 24.29564	08 50 37.43	+19 11 18.9	20.2	704	2004 BO ₁₃	2004 01 30.30375	08 43 55.97	+21 40 56.2	19.7	704
2004 BC ₁₃	2004 01 24.30835	08 50 36.73	+19 11 23.4	19.6	704	2004 BO ₁₃	2004 01 30.31628	08 43 55.16	+21 40 57.3	19.6	704
2004 BC ₁₃	2004 01 24.32136	08 50 36.07	+19 11 29.1	19.8	704	2004 BP ₁₃	1996 04 13.26142	13 33 05.78	-08 14 11.5		691
2004 BC ₁₃	2004 01 24.33395	08 50 35.33	+19 11 33.9	19.6	704	2004 BP ₁₃	1996 04 13.28288	13 33 04.66	-08 14 05.7		691
2004 BC ₁₃	2004 01 30.20747	08 45 21.32	+19 49 04.9	19.9 V	691	2004 BP ₁₃	1996 04 13.30472	13 33 03.47	-08 14 01.0	21.0 V	691
2004 BC ₁₃	2004 01 30.23503	08 45 19.78	+19 49 15.6	19.6 V	691	2004 BP ₁₃	1998 10 19.46227	03 12 18.35	+17 34 46.8	20.3 V	691
2004 BC ₁₃	2004 01 30.26327	08 45 18.19	+19 49 26.2	19.8 V	691	2004 BP ₁₃	1998 10 19.48434	03 12 17.37	+17 34 44.3	20.2 V	691
2004 BC ₁₃	2004 01 30.27860	08 45 17.34	+19 49 32.2	19.4	704	2004 BP ₁₃	1998 10 19.50646	03 12 16.38	+17 34 42.1	20.2 V	691
2004 BC ₁₃	2004 01 30.29120	08 45 16.64	+19 49 37.5	19.5	704	2004 BP ₁₃	2004 01 28.17904	08 34 41.34	+23 04 34.8	20.5 V	691
2004 BC ₁₃	2004 01 30.30386	08 45 15.92	+19 49 41.3	19.3	704	2004 BP ₁₃	2004 01 28.20685	08 34 39.66	+23 04 40.8	20.4 V	691
2004 BC ₁₃	2004 01 30.31639	08 45 15.15	+19 49 46.3	19.6	704	2004 BP ₁₃	2004 01 28.23507	08 34 37.92	+23 04 47.0	20.5 V	691
2004 BD ₁₃	2004 01 19.28498	08 54 45.50	+19 14 04.5	19.4 V	703	2004 BQ ₁₃	2004 01 25.26653	08 38 37.20	+23 32 22.2	18.2 R	830
2004 BD ₁₃	2004 01 19.29649	08 54 44.89	+19 14 16.5	20.4 V	703	2004 BQ ₁₃	2004 01 25.32141	08 38 33.92	+23 32 51.2	18.6 R	830
2004 BD ₁₃	2004 01 19.30795	08 54 44.13	+19 14 28.3	19.1 V	703	2004 BR ₁₃	2004 01 30.27749	08 33 47.56	+21 47 29.3	19.7	704
2004 BD ₁₃	2004 01 19.31944	08 54 43.56	+19 14 40.1	19.8 V	703	2004 BR ₁₃	2004 01 30.30291	08 33 46.08	+21 47 34.6	20.2	704
2004 BD ₁₃	2004 01 26.27246	08 47 37.53	+21 20 33.1	19.0 R	699	2004 BR ₁₃	2004 01 30.31543	08 33 45.32	+21 47 36.3	20.2	704
2004 BD ₁₃	2004 01 26.30336	08 47 35.66	+21 21 06.2		699	2004 BR ₁₃	2004 01 30.32783	08 33 44.53	+21 47 38.0	19.8	704
2004 BD ₁₃	2004 01 26.32337	08 47 34.21	+21 21 28.9		699	2004 BS ₁₃	2004 01 28.17904	08 34 41.92	+22 29 55.4	20.0 V	691
2004 BD ₁₃	2004 01 26.34336	08 47 32.88	+21 21 52.0		699	2004 BS ₁₃	2004 01 28.20685	08 34 39.90	+22 29 56.9	20.0 V	691
2004 BD ₁₃	2004 01 30.19430	08 43 18.13	+22 32 47.9	19.3 V	691	2004 BS ₁₃	2004 01 28.23507	08 34 37.86	+22 29 58.2	20.0 V	691
2004 BD ₁₃	2004 01 30.22419	08 43 16.05	+22 33 21.3	19.3 V	691	2004 BS ₁₃	2004 01 30.29029	08 32 12.63	+22 31 11.8	19.6	704
2004 BD ₁₃	2004 01 30.25259	08 43 14.08	+22 33 52.7	19.3 V	691	2004 BS ₁₃	2004 01 30.30301	08 32 11.71	+22 31 14.1	19.6	704
2004 BD ₁₃	2004 01 30.27813	08 43 12.35	+22 34 21.2	19.1	704	2004 BS ₁₃	2004 01 30.31554	08 32 10.79	+22 31 15.1	19.8	704
2004 BD ₁₃	2004 01 30.29088	08 43 11.39	+22 34 35.3	19.7	704	2004 BS ₁₃	2004 01 30.32793	08 32 09.87	+22 31 15.1	20.0	704
2004 BD ₁₃	2004 01 30.30354	08 43 10.48	+22 34 49.6	19.7	704	2004 BT ₁₃	2004 01 30.19720	08 38 47.00	+21 14 39.1	20.4 V	691
2004 BD ₁₃	2004 01 30.31607	08 43 09.69	+22 35 02.6	19.6	704	2004 BT ₁₃	2004 01 30.22700	08 38 45.38	+21 14 42.2	20.5 V	691
2004 BD ₁₃	2004 01 30.32846	08 43 08.75	+22 35 17.1	19.6	704	2004 BT ₁₃	2004 01 30.25527	08 38 43.85	+21 14 45.2	20.7 V	691
2004 BD ₁₃	2004 01 31.28750	08 42 04.02	+22 52 55.7	19.3	704	2004 BU ₁₃	2004 01 30.19161	08 43 11.17	+21 44 26.8	20.1 V	691
2004 BD ₁₃	2004 01 31.29993	08 42 03.15	+22 53 10.1	19.3	704	2004 BU ₁₃	2004 01 30.22151	08 43 09.44	+21 44 41.1	20.1 V	691
2004 BD ₁₃	2004 01 31.31455	08 42 02.10	+22 53 25.6	19.1	704	2004 BU ₁₃	2004 01 30.24968	08 43 07.81	+21 44 54.8	20.0 V	691
2004 BD ₁₃	2004 01 31.32751	08 42 01.20	+22 53 39.0	19.6	704	2004 BV ₁₃	2004 01 15.89684	08 56 49.26	+19 43 26.4	19.6 V	A16
2004 BE ₁₃	2004 01 28.27062	08 49 52.12	+19 32 59.0	20.6 V	691	2004 BV ₁₃	2004 01 15.89696	08 56 49.21	+19 43 26.5	18.9 V	A16
2004 BE ₁₃	2004 01 28.29861	08 49 50.79	+19 33 09.9	21.3 V	691	2004 BV ₁₃	2004 01 30.19720	08 42 45.66	+21 08 15.9	20.4 V	691
2004 BE ₁₃	2004 01 28.33043	08 49 49.39	+19 33 21.9	21.2 V	691	2004 BV ₁₃	2004 01 30.22700	08 42 43.79	+21 08 26.0	20.2 V	691
2004 BE ₁₃	2004 01 30.20747	08 48 25.83	+19 45 09.8	20.1 V	691	2004 BV ₁₃	2004 01 30.25527	08 42 42.02	+21 08 35.6	20.3 V	691
2004 BE ₁₃	2004 01 30.23503	08 48 24.58	+19 45 20.3	20.4 V	691	2004 BW ₁₃	2004 01 26.27246	08 50 05.84	+20 56 01.4	19.5 R	699
2004 BE ₁₃	2004 01 30.26327	08 48 23.29	+19 45 31.0	20.4 V	691	2004 BW ₁₃	2004 01 26.30336	08 50 03.72	+20 56 13.8		699
2004 BF ₁₃	2004 01 26.27246	08 50 36.09	+21 18 08.2	19.5 R	699	2004 BW ₁₃	2004 01 26.32337	08 50 02.56	+20 56 22.3		699
2004 BF ₁₃	2004 01 26.30336	08 50 34.58	+21 18 38.8		699	2004 BW ₁₃	2004 01 26.34336	08 50 01.11	+20 56 32.4		699
2004 BF ₁₃	2004 01 26.32337	08 50 33.41	+21 18 55.5		699	2004 BW ₁₃	2004 01 30.20102	08 45 55.17	+21 23 50.9	20.1 V	691
2004 BF ₁₃	2004 01 26.34336	08 50 32.37	+21 19 13.6		699	2004 BW ₁₃	2004 01 30.22974	08 45 53.23	+21 24 03.6	19.8 V	691
2004 BF ₁₃	2004 01 30.19430	08 47 15.08	+22 16 49.4	19.6 V	691	2004 BW ₁₃	2004 01 30.25789	08 45 51.34	+21 24 15.5	19.6 V	691
2004 BF ₁₃	2004 01 30.22419	08 47 13.49	+22 17 16.5	19.7 V	691	2004 BW ₁₃	2004 01 30.29110	08 45 49.13	+21 24 29.2	19.7	704
2004 BF ₁₃	2004 01 30.25259	08 47 11.98	+22 17 41.9	19.7 V	691	2004 BW ₁₃	2004 01 30.30375	08 45 48.24	+21 24 35.3	20.4	704
2004 BF ₁₃	2004 01 30.27881	08 47 10.51	+22 18 05.6	19.5	704	2004 BW ₁₃	2004 01 30.31628	08 45 47.46	+21 24 40.0	19.9	704
2004 BF ₁₃	2004 01 30.29143	08 47 09.85	+22 18 15.6	19.6	704	2004 BW ₁₃	2004 01 30.32867	08 45 46.62	+21 24 46.0	19.8	704
2004 BF ₁₃	2004 01 30.30409	08 47 09.18	+22 18 29.0	20.0	704	2004 BX ₁₃	2003 12 27.35231	09 15 35.37	+18 07 54.7	19.2	704
2004 BF ₁₃	2004 01 30.31660	08 47 08.45	+22 18 39.7	19.9	704	2004 BX ₁₃	2003 12 27.36605	09 15 35.05	+18 07 55.8	19.5	704
2004 BF ₁₃	2004 01 30.32899	08 47 07.82	+22 18 50.5	19.6	704	2004 BX ₁₃	2003 12 27.37978	09 15 34.74	+18 07 57.5	19.4	704
2004 BF ₁₃	2004 01 31.27414	08 46 18.95	+22 32 52.1	19.0	704	2004 BX ₁₃	2003 12 27.39290	09 15 34.48	+18 08 00.6	19.4	704
2004 BF ₁₃	2004 01 31.31492	08 46 16.66	+22 33 28.1	19.4	704	2004 BX ₁₃	2003 12 27.40607	09 15 34.09	+18 08 02.6	19.3	704
2004 BF ₁₃	2004 01 31.32787	08 46 15.96	+22 33 40.2	19.6	704	2004 BX ₁₃	2004 01 24.27130	08 55 15.68	+19 56 27.2	19.1	704
2004 BJ ₁₃	2004 01 24.28244	08 46 31.69	+16 30 14.8	19.3	704	2004 BX ₁₃	2004 01 24.28434	08 55 14.87	+19 56 31.0	19.2	704
2004 BJ ₁₃	2004 01 24.29546	08 46 30.82	+16 30 15.9	19.7	704	2004 BX ₁₃	2004 01 24.29736	08 55 14.08	+19 56 34.7	19.4	704
2004 BJ ₁₃	2004 01 24.30816	08 46 29.94	+16 30 18.6	19.5	704	2004 BX ₁₃	2004 01 24.31017	08 55 13.24	+19 56 38.2	19.4	704
2004 BJ ₁₃	2004 01 24.32118	08 46 29.01	+16 30 21.0	19.8	704	2004 BX ₁₃	2004 01 24.32308	08 55 12.53	+19 56 41.1	20.0	704
2004 BJ ₁₃	2004 01 24.33377	08 46 28.10	+16 30 23.0	19.7	704	2004 BX ₁₃	2004 01 26.27161	08 53 12.89	+20 05 26.0	19.2 R	699
2004 BJ ₁₃	2004 01 27.27398	08 43 08.17	+16 38 26.2	19.4	704	2004 BX ₁₃	2004 01 26.30254	08 53 10.90	+20 05 34.7		699
2004 BJ ₁₃	2004 01 27.28661	08 43 07.30	+16 38 27.8	19.1	704	2004 BX ₁₃	2004 01 26.32255	08 53 09.72	+20 05 38.8		699
2004 BJ ₁₃	2004 01 27.29911	08 43 06.35	+16 38 29.0	19.6	704	2004 BX ₁₃	2004 01 26.34254	08 53 08.38	+20 05 45.5		699
2004 BJ ₁₃	2004 01 27.32490	08 43 04.46	+16 38 33.2	19.1	704	2004 BX ₁₃	2004 01 28.26513	08 51 09.04	+20 14 15.9	19.3 V	691
2004 BJ ₁₃	2004 01 28.26653	08 42 00.11	+16 41 10.6	19.0	704	2004 BX ₁₃	2004 01 28.29305	08 51 07.25	+20 14 23.2	19.3 V	691
2004 BJ ₁₃	2004 01 28.27902	08 41 59.22	+16 41 13.2	19.1	704	2004 BX ₁₃	2004 01 28.32477	08 51 05.18	+20 14 31.7	19.5 V	691
2004 BJ ₁₃	2004 01 28.29161	08 41 58.29	+16 41 15.6	19.3	704	2004 BX ₁₃	2004 01 30.20102	08 49 08.03	+20 22 39.5	19.2 V	691
2004 BJ ₁₃	2004 01 28.30546	08 41 57.29	+16 41 17.4	19.2	704	2004 BX _{13</}					

2004 BD ₁₄	2004 01 28.26513	08 56 11.87	+21 07 24.6	20.4 V	691	2004 BY ₁₄	2004 01 30.29850	08 40 52.29	+18 27 39.9	18.5	704
2004 BD ₁₄	2004 01 28.29305	08 56 10.13	+21 07 27.3	20.2 V	691	2004 BY ₁₄	2004 01 30.31117	08 40 51.67	+18 27 42.9	19.1	704
2004 BD ₁₄	2004 01 28.32477	08 56 08.14	+21 07 30.4	20.5 V	691	2004 BY ₁₄	2004 01 30.32384	08 40 51.02	+18 27 45.7	19.1	704
2004 BE ₁₄	2004 01 28.26513	08 57 29.61	+21 37 17.0	20.0 V	691	2004 BZ ₁₄	2004 01 24.28299	08 48 59.90	+15 37 17.3	19.2	704
2004 BE ₁₄	2004 01 28.29305	08 57 28.01	+21 37 20.9	19.8 V	691	2004 BZ ₁₄	2004 01 24.29600	08 48 59.20	+15 37 20.9	19.4	704
2004 BE ₁₄	2004 01 28.32477	08 57 26.21	+21 37 25.5	20.1 V	691	2004 BZ ₁₄	2004 01 24.32172	08 48 57.94	+15 37 28.7	19.1	704
2004 BF ₁₄	1997 10 07.17113	22 38 58.09	+03 50 45.9	20.7 V	691	2004 BZ ₁₄	2004 01 24.33431	08 48 57.32	+15 37 32.9	19.7	704
2004 BF ₁₄	1997 10 07.19253	22 38 57.42	+03 50 39.4	21.1 V	691	2004 BZ ₁₄	2004 01 27.27398	08 46 37.06	+15 53 07.5	19.2	704
2004 BF ₁₄	1997 10 07.21361	22 38 56.83	+03 50 31.7	20.9 V	691	2004 BZ ₁₄	2004 01 27.29911	08 46 35.75	+15 53 15.7	19.6	704
2004 BF ₁₄	2004 01 29.21485	07 51 01.05	+10 48 57.8	18.9	704	2004 BZ ₁₄	2004 01 27.31226	08 46 35.11	+15 53 19.4	19.9	704
2004 BF ₁₄	2004 01 29.22715	07 51 00.35	+10 48 58.5	19.5	704	2004 BZ ₁₄	2004 01 27.32490	08 46 34.52	+15 53 24.1	19.2	704
2004 BF ₁₄	2004 01 29.24008	07 50 59.57	+10 48 58.0	19.6	704	2004 BZ ₁₄	2004 01 28.26653	08 45 49.33	+15 58 24.8	19.1	704
2004 BF ₁₄	2004 01 29.26544	07 50 58.18	+10 48 59.2	18.9	704	2004 BZ ₁₄	2004 01 28.29161	08 45 48.10	+15 58 33.9	19.3	704
2004 BG ₁₄	2004 01 31.34919	11 03 59.75	+27 06 07.5	19.3	704	2004 BZ ₁₄	2004 01 28.30546	08 45 47.38	+15 58 37.3	19.8	704
2004 BG ₁₄	2004 01 31.36224	11 03 59.25	+27 06 15.2	19.9	704	2004 BZ ₁₄	2004 01 28.31793	08 45 46.76	+15 58 41.9	19.8	704
2004 BG ₁₄	2004 01 31.37615	11 03 59.01	+27 06 21.4	19.4	704	2004 BZ ₁₄	2004 01 30.21858	08 44 15.38	+16 08 51.1	19.7 V	691
2004 BG ₁₄	2004 01 31.38862	11 03 58.65	+27 06 28.1	19.7	704	2004 BZ ₁₄	2004 01 30.24687	08 44 13.97	+16 09 00.3	19.6 V	691
2004 BG ₁₄	2004 01 31.40115	11 03 58.32	+27 06 35.2	19.6	704	2004 BZ ₁₄	2004 01 30.27316	08 44 12.62	+16 09 09.0	19.2	704
2004 BH ₁₄	2004 01 19.28959	08 38 22.52	+15 30 04.6	19.6 V	703	2004 BZ ₁₄	2004 01 30.27496	08 44 12.58	+16 09 09.2	19.7 V	691
2004 BH ₁₄	2004 01 19.30109	08 38 21.81	+15 30 09.1	20.2 V	703	2004 BZ ₁₄	2004 01 30.28572	08 44 11.99	+16 09 13.1	19.7	704
2004 BH ₁₄	2004 01 19.31252	08 38 21.18	+15 30 15.3	20.0 V	703	2004 BZ ₁₄	2004 01 30.29840	08 44 11.33	+16 09 17.6	19.7	704
2004 BH ₁₄	2004 01 19.32404	08 38 20.63	+15 30 20.3	20.0 V	703	2004 BZ ₁₄	2004 01 30.31107	08 44 10.75	+16 09 21.5	19.3	704
2004 BH ₁₄	2004 01 24.28080	08 34 05.24	+16 09 10.1	19.3	704	2004 BZ ₁₄	2004 01 30.32374	08 44 10.12	+16 09 25.7	19.6	704
2004 BH ₁₄	2004 01 24.30684	08 34 03.83	+16 09 22.8	19.8	704	2004 BA ₁₅	2004 01 24.28263	08 51 07.64	+18 32 25.6	20.0	704
2004 BH ₁₄	2004 01 24.31992	08 34 03.13	+16 09 28.6	19.4	704	2004 BA ₁₅	2004 01 24.29564	08 51 06.76	+18 32 31.1	19.7	704
2004 BH ₁₄	2004 01 24.33250	08 34 02.42	+16 09 36.4	19.6	704	2004 BA ₁₅	2004 01 24.30835	08 51 05.97	+18 32 35.6	19.4	704
2004 BH ₁₄	2004 01 25.13587	08 33 19.68	+16 16 00.4	19.8 V	941	2004 BA ₁₅	2004 01 24.32136	08 51 05.09	+18 32 39.3	19.4	704
2004 BH ₁₄	2004 01 25.13705	08 33 19.61	+16 16 01.0	19.7 V	941	2004 BA ₁₅	2004 01 24.33395	08 51 04.32	+18 32 43.1	19.8	704
2004 BH ₁₄	2004 01 25.13821	08 33 19.55	+16 16 01.5	19.9 V	941	2004 BA ₁₅	2004 01 30.28582	08 45 03.15	+19 04 58.0	19.6	704
2004 BH ₁₄	2004 01 25.13936	08 33 19.49	+16 16 02.1	19.8 V	941	2004 BA ₁₅	2004 01 30.29850	08 45 02.30	+19 05 01.5	19.3	704
2004 BH ₁₄	2004 01 25.14050	08 33 19.43	+16 16 02.8	19.8 V	941	2004 BA ₁₅	2004 01 30.31117	08 45 01.59	+19 05 06.7	19.3	704
2004 BH ₁₄	2004 01 25.14395	08 33 19.24	+16 16 04.7	19.6 V	941	2004 BA ₁₅	2004 01 30.32384	08 45 00.76	+19 05 10.8	19.4	704
2004 BH ₁₄	2004 01 28.19552	08 30 36.30	+16 40 52.2	20.0 V	691	2004 BB ₁₅	2004 01 24.27918	08 12 11.81	+21 52 29.5	19.1	704
2004 BH ₁₄	2004 01 28.22343	08 30 34.75	+16 41 06.1	19.5 V	691	2004 BB ₁₅	2004 01 24.29257	08 12 11.01	+21 52 28.2	19.6	704
2004 BH ₁₄	2004 01 28.25159	08 30 33.17	+16 41 19.8	19.9 V	691	2004 BB ₁₅	2004 01 24.31830	08 12 09.15	+21 52 26.7	20.1	704
2004 BS ₁₄	2004 01 24.28045	08 26 50.26	+18 21 06.7	19.6	704	2004 BB ₁₅	2004 01 24.33088	08 12 08.44	+21 52 27.7	19.7	704
2004 BS ₁₄	2004 01 24.29384	08 26 49.68	+18 21 09.2	20.0	704	2004 BB ₁₅	2004 01 26.18848	08 10 11.70	+21 51 03.4	19.0 R	699
2004 BS ₁₄	2004 01 24.30648	08 26 48.77	+18 21 10.1	19.8	704	2004 BB ₁₅	2004 01 26.20852	08 10 10.44	+21 51 03.1		699
2004 BS ₁₄	2004 01 24.31956	08 26 48.17	+18 21 11.7	20.0	704	2004 BB ₁₅	2004 01 26.22858	08 10 09.14	+21 51 02.1		699
2004 BS ₁₄	2004 01 24.33215	08 26 47.40	+18 21 14.5	19.9	704	2004 BB ₁₅	2004 01 26.24863	08 10 07.78	+21 51 01.0		699
2004 BS ₁₄	2004 01 28.18741	08 23 22.08	+18 28 20.2	19.9 V	691	2004 BC ₁₅	2003 12 21.41177	08 45 00.59	+20 18 55.7	20.6 V	691
2004 BS ₁₄	2004 01 28.21536	08 23 20.56	+18 28 23.5	19.7 V	691	2004 BC ₁₅	2003 12 21.42535	08 45 00.21	+20 18 57.8	20.7 V	691
2004 BS ₁₄	2004 01 28.24348	08 23 19.04	+18 28 26.6	19.9 V	691	2004 BC ₁₅	2003 12 21.44022	08 44 59.81	+20 18 59.9	21.0 V	691
2004 BT ₁₄	2004 01 24.33790	08 25 36.59	+16 46 23.7	19.8	704	2004 BC ₁₅	2004 01 27.28184	08 13 54.51	+22 24 40.1	19.7 V	691
2004 BT ₁₄	2004 01 24.35083	08 25 35.71	+16 46 25.1	19.4	704	2004 BC ₁₅	2004 01 27.30958	08 13 52.73	+22 24 45.3	19.7 V	691
2004 BT ₁₄	2004 01 24.36316	08 25 34.96	+16 46 26.6	19.4	704	2004 BC ₁₅	2004 01 27.33851	08 13 50.87	+22 24 50.9	20.0 V	691
2004 BT ₁₄	2004 01 30.27173	08 19 07.19	+17 00 12.6	18.9	704	2004 BC ₁₅	2004 01 30.27611	08 10 51.08	+22 33 49.9	19.6	704
2004 BT ₁₄	2004 01 30.29695	08 19 05.46	+17 00 16.1	19.4	704	2004 BC ₁₅	2004 01 30.30152	08 10 49.47	+22 33 54.0	20.0	704
2004 BT ₁₄	2004 01 30.30962	08 19 04.62	+17 00 17.5	19.5	704	2004 BC ₁₅	2004 01 30.32644	08 10 47.87	+22 33 58.1	19.6	704
2004 BT ₁₄	2004 01 30.32228	08 19 03.81	+17 00 19.1	19.5	704	2004 BD ₁₅	2003 12 21.41177	08 44 35.61	+20 47 32.5	21.2 V	691
2004 BU ₁₄	2004 01 24.30702	08 31 51.62	+18 56 01.7	19.7	704	2004 BD ₁₅	2003 12 21.42535	08 44 35.35	+20 47 34.2	21.0 V	691
2004 BU ₁₄	2004 01 24.32010	08 31 50.93	+18 56 04.9	20.1	704	2004 BD ₁₅	2003 12 21.44022	08 44 35.03	+20 47 35.6	21.0 V	691
2004 BU ₁₄	2004 01 24.33269	08 31 50.19	+18 56 09.1	19.6	704	2004 BD ₁₅	2004 01 27.28184	08 12 51.20	+22 25 24.4	20.3 V	691
2004 BU ₁₄	2004 01 28.19013	08 28 18.80	+19 16 25.4	19.6 V	691	2004 BD ₁₅	2004 01 27.30958	08 12 49.22	+22 25 28.4	20.2 V	691
2004 BU ₁₄	2004 01 28.21797	08 28 17.22	+19 16 34.4	19.3 V	691	2004 BD ₁₅	2004 01 27.33851	08 12 47.13	+22 25 32.5	20.2 V	691
2004 BU ₁₄	2004 01 28.24617	08 28 15.64	+19 16 43.3	19.4 V	691	2004 BC ₁₅	2004 01 27.28735	08 14 59.08	+21 21 18.5	20.4 V	691
2004 BU ₁₄	2004 01 30.27707	08 26 24.80	+19 27 12.9	19.2	704	2004 BC ₁₅	2004 01 27.31609	08 14 57.36	+21 21 29.0	20.2 V	691
2004 BU ₁₄	2004 01 30.28974	08 26 24.05	+19 27 17.7	19.2	704	2004 BC ₁₅	2004 01 27.34394	08 14 55.70	+21 21 39.1	20.4 V	691
2004 BU ₁₄	2004 01 30.30248	08 26 23.33	+19 27 20.9	20.1	704	2004 BH ₁₅	2004 01 24.27973	08 18 18.85	+19 44 11.3	19.2	704
2004 BU ₁₄	2004 01 30.31501	08 26 22.66	+19 27 24.9	19.4	704	2004 BH ₁₅	2004 01 24.29312	08 18 18.06	+19 44 09.0	19.6	704
2004 BU ₁₄	2004 01 30.32740	08 26 21.92	+19 27 27.5	19.2	704	2004 BH ₁₅	2004 01 24.30576	08 18 17.14	+19 44 04.9	19.4	704
2004 BV ₁₄	2003 12 29.47865	08 45 35.72	+18 57 08.2	20.6 V	691	2004 BH ₁₅	2004 01 24.31884	08 18 16.36	+19 44 04.7	19.8	704
2004 BV ₁₄	2003 12 29.50628	08 45 34.44	+18 57 04.0	20.6 V	691	2004 BH ₁₅	2004 01 24.33143	08 18 15.71	+19 44 02.2	20.1	704
2004 BV ₁₄	2003 12 29.53496	08 45 33.12	+18 56 59.5	20.8 V	691	2004 BK ₁₅	2004 01 24.27900	08 11 36.02	+20 14 58.1	19.2	704
2004 BV ₁₄	2004 01 24.27954	08 19 58.42	+18 02 14.1	19.1	704	2004 BK ₁₅	2004 01 24.29239	08 11 35.09	+20 15 01.9	19.3	704
2004 BV ₁₄	2004 01 24.29293	08 19 57.53	+18 02 11.5	19.5	704	2004 BK ₁₅	2004 01 24.30504	08 11 34.32	+20 15 04.3	19.5	704
2004 BV ₁₄	2004 01 24.30558	08 19 56.60	+18 02 10.0	19.8	704	2004 BK ₁₅	2004 01 24.31812	08 11 33.51	+20 15 07.5	19.3	704
2004 BV ₁₄	2004 01 24.31866	08 19 55.69	+18 02 09.1	19.9	704	2004 BK ₁₅	2004 01 24.33070	08 11 32.79	+20 15 11.8	19.2	704
2004 BV ₁₄	2004 01 24.33125	08 19 54.79	+18 02 07.7	19.5	704	2004 BK ₁₅	2004 01 27.28467	08 08 35.33	+20 28 54.7	19.8 V	691
2004 BV<											

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2004 BN ₁₅	2004 01 28.18741	08 20 48.38	+19 02 23.7	19.8 V	691	2004 BC ₁₆	2004 01 24.37294	10 08 40.10	+19 07 29.3	19.3	704
2004 BN ₁₅	2004 01 28.21536	08 20 46.56	+19 02 27.7	19.7 V	691	2004 BC ₁₆	2004 01 24.37980	10 08 39.87	+19 07 33.4	20.1	704
2004 BN ₁₅	2004 01 28.24348	08 20 44.75	+19 02 31.6	19.7 V	691	2004 BC ₁₆	2004 01 24.38543	10 08 39.67	+19 07 37.3	19.5	704
2004 BO ₁₅	2004 01 24.27954	08 16 28.43	+17 41 59.0	19.2	704	2004 BC ₁₆	2004 01 24.39268	10 08 39.36	+19 07 42.1	19.9	704
2004 BO ₁₅	2004 01 24.29293	08 16 27.55	+17 42 02.2	19.1	704	2004 BC ₁₆	2004 01 24.41732	10 08 38.54	+19 07 57.1	19.7	704
2004 BO ₁₅	2004 01 24.30558	08 16 26.80	+17 42 04.5	19.4	704	2004 BC ₁₆	2004 01 28.26146	10 06 22.90	+19 49 41.9	19.4 V	703
2004 BO ₁₅	2004 01 24.31866	08 16 25.94	+17 42 07.9	19.3	704	2004 BC ₁₆	2004 01 28.27211	10 06 22.53	+19 49 48.1	19.2 V	703
2004 BO ₁₅	2004 01 24.33125	08 16 25.14	+17 42 09.7	19.1	704	2004 BC ₁₆	2004 01 28.28278	10 06 22.17	+19 49 56.0	19.4 V	703
2004 BP ₁₅	2004 01 24.32492	08 26 18.48	+16 34 59.8	19.5	704	2004 BC ₁₆	2004 01 28.29347	10 06 21.68	+19 50 02.2	19.4 V	703
2004 BP ₁₅	2004 01 24.33790	08 26 17.61	+16 35 03.5	19.5	704	2004 BC ₁₆	2004 01 30.33672	10 05 01.51	+20 12 36.9	19.0	704
2004 BP ₁₅	2004 01 24.35083	08 26 16.80	+16 35 07.5	19.3	704	2004 BC ₁₆	2004 01 30.34906	10 05 00.99	+20 12 44.9	18.9	704
2004 BP ₁₅	2004 01 24.36316	08 26 16.01	+16 35 10.7	19.4	704	2004 BC ₁₆	2004 01 30.36176	10 05 00.45	+20 12 53.0	19.1	704
2004 BP ₁₅	2004 01 26.19350	08 24 20.23	+16 44 04.3	18.8 R	699	2004 BC ₁₆	2004 01 30.37416	10 04 59.93	+20 13 01.7	19.1	704
2004 BP ₁₅	2004 01 26.21357	08 24 19.01	+16 44 09.0		699	2004 BC ₁₆	2004 01 30.38665	10 04 59.37	+20 13 10.3	19.1	704
2004 BP ₁₅	2004 01 26.23363	08 24 17.69	+16 44 16.1		699	2004 BD ₁₆	2004 01 28.26259	10 13 12.41	+20 24 52.0	18.8 V	703
2004 BP ₁₅	2004 01 26.25365	08 24 16.45	+16 44 22.3		699	2004 BD ₁₆	2004 01 28.27325	10 13 11.93	+20 24 56.9	19.1 V	703
2004 BP ₁₅	2004 01 28.19282	08 22 14.61	+16 53 45.2	19.6 V	691	2004 BD ₁₆	2004 01 28.28390	10 13 11.56	+20 25 01.0	19.5 V	703
2004 BP ₁₅	2004 01 28.22067	08 22 12.82	+16 53 53.2	19.4 V	691	2004 BD ₁₆	2004 01 28.29462	10 13 11.04	+20 25 05.5	19.9 V	703
2004 BP ₁₅	2004 01 28.24894	08 22 10.98	+16 54 01.7	19.4 V	691	2004 BD ₁₆	2004 01 30.33683	10 11 47.23	+20 40 16.1	18.8	704
2004 BQ ₁₅	2004 01 24.27973	08 18 35.63	+19 55 37.2	19.2	704	2004 BD ₁₆	2004 01 30.33693	10 11 47.23	+20 40 16.3	19.0	704
2004 BQ ₁₅	2004 01 24.29312	08 18 34.71	+19 55 42.2	19.2	704	2004 BD ₁₆	2004 01 30.34917	10 11 46.66	+20 40 21.3	19.7	704
2004 BQ ₁₅	2004 01 24.30576	08 18 33.92	+19 55 48.5	19.4	704	2004 BD ₁₆	2004 01 30.34927	10 11 46.67	+20 40 20.7	19.3	704
2004 BQ ₁₅	2004 01 24.31884	08 18 32.92	+19 55 55.0	19.4	704	2004 BD ₁₆	2004 01 30.36187	10 11 46.09	+20 40 26.8	19.2	704
2004 BQ ₁₅	2004 01 24.33143	08 18 32.28	+19 56 01.2	19.8	704	2004 BD ₁₆	2004 01 30.36197	10 11 46.06	+20 40 26.6	19.3	704
2004 BQ ₁₅	2004 01 26.19013	08 16 34.38	+20 10 39.7	19.0 R	699	2004 BD ₁₆	2004 01 30.37450	10 11 45.52	+20 40 32.8	19.3	704
2004 BQ ₁₅	2004 01 26.21021	08 16 32.97	+20 10 49.6		699	2004 BD ₁₆	2004 01 30.37460	10 11 45.53	+20 40 32.7	19.4	704
2004 BQ ₁₅	2004 01 26.23027	08 16 31.69	+20 10 59.9		699	2004 BD ₁₆	2004 01 30.38675	10 11 44.95	+20 40 37.9	19.9	704
2004 BQ ₁₅	2004 01 26.25030	08 16 30.37	+20 11 08.4		699	2004 BD ₁₆	2004 01 30.38686	10 11 44.99	+20 40 37.6	19.3	704
2004 BR ₁₅	2004 01 28.18187	08 20 35.22	+21 06 58.1	20.2 V	691	2004 BE ₁₆	2004 01 30.33226	10 08 49.26	+17 24 32.9	19.0	704
2004 BR ₁₅	2004 01 28.20978	08 20 33.76	+21 07 04.2	19.8 V	691	2004 BE ₁₆	2004 01 30.34411	10 08 48.59	+17 24 31.1	19.8	704
2004 BR ₁₅	2004 01 28.23797	08 20 32.27	+21 07 10.4	19.5 V	691	2004 BE ₁₆	2004 01 30.35603	10 08 47.86	+17 24 28.4	20.1	704
2004 BT ₁₅	2004 01 30.27622	08 17 38.86	+21 45 32.2	19.5	704	2004 BE ₁₆	2004 01 30.36802	10 08 46.99	+17 24 27.5	19.1	704
2004 BT ₁₅	2004 01 30.28889	08 17 38.10	+21 45 37.6	20.2	704	2004 BE ₁₆	2004 01 30.37999	10 08 46.29	+17 24 25.6	19.5	704
2004 BT ₁₅	2004 01 30.30163	08 17 37.25	+21 45 42.4	19.7	704	2004 BH ₁₆	2001 06 15.29051	19 33 25.61	-10 04 05.4	17.7	704
2004 BT ₁₅	2004 01 30.31416	08 17 36.34	+21 45 46.8	19.7	704	2004 BH ₁₆	2001 06 15.31378	19 33 24.83	-10 04 11.2	18.3	704
2004 BT ₁₅	2004 01 30.32655	08 17 35.48	+21 45 51.4	20.1	704	2004 BH ₁₆	2001 06 15.32532	19 33 24.51	-10 04 14.7	17.8	704
2004 BU ₁₅	2004 01 28.18187	08 21 26.55	+20 33 33.3	19.9 V	691	2004 BH ₁₆	2001 06 15.33699	19 33 24.14	-10 04 17.9	17.9	704
2004 BU ₁₅	2004 01 28.20978	08 21 24.77	+20 33 27.6	19.6 V	691	2004 BH ₁₆	2001 06 21.30746	19 30 10.99	-10 38 01.0	18.2	704
2004 BU ₁₅	2004 01 28.23797	08 21 22.96	+20 33 21.9	19.6 V	691	2004 BH ₁₆	2001 06 21.31980	19 30 10.39	-10 38 09.9	17.7	704
2004 BU ₁₅	2004 01 30.27632	08 19 16.73	+20 26 08.8	19.6	704	2004 BH ₁₆	2001 06 21.35780	19 30 08.27	-10 38 45.3	18.3	704
2004 BU ₁₅	2004 01 30.31426	08 19 14.23	+20 26 00.3		704	2004 BH ₁₆	2001 06 24.33782	19 28 13.64	-10 58 06.6	17.3	704
2004 BU ₁₅	2004 01 30.32665	08 19 13.48	+20 25 57.5	19.8	704	2004 BH ₁₆	2001 06 24.36199	19 28 12.58	-10 58 16.4	17.9	704
2004 BV ₁₅	2004 01 30.27760	08 33 16.14	+22 23 02.5	19.2	704	2004 BH ₁₆	2001 06 24.37370	19 28 12.08	-10 58 21.2	17.3	704
2004 BV ₁₅	2004 01 30.29029	08 33 15.35	+22 23 03.8	19.3	704	2004 BH ₁₆	2001 06 24.38620	19 28 11.53	-10 58 26.9	18.6	704
2004 BV ₁₅	2004 01 30.30301	08 33 14.51	+22 23 06.0	19.4	704	2004 BH ₁₆	2001 07 10.25229	19 15 37.24	-13 12 09.0	17.5	704
2004 BV ₁₅	2004 01 30.31554	08 33 13.71	+22 23 08.4	19.3	704	2004 BH ₁₆	2001 07 10.27774	19 15 35.95	-13 12 24.0	18.0	704
2004 BV ₁₅	2004 01 30.32793	08 33 12.92	+22 23 10.5	19.4	704	2004 BH ₁₆	2001 07 10.29014	19 15 35.25	-13 12 31.5	17.9	704
2004 BW ₁₅	2004 01 24.02859	08 28 17.14	+15 33 49.0		246	2004 BH ₁₆	2002 11 11.52986	05 05 54.58	+04 15 53.7	19.2	644
2004 BW ₁₅	2004 01 24.03000	08 28 17.03	+15 33 49.3		246	2004 BH ₁₆	2002 11 11.54039	05 05 54.11	+04 15 52.2	20.0	644
2004 BW ₁₅	2004 01 24.03104	08 28 16.99	+15 33 50.2		246	2004 BH ₁₆	2002 11 11.55090	05 05 53.60	+04 15 50.8	19.6	644
2004 BW ₁₅	2004 01 24.03216	08 28 16.95	+15 33 50.8		246	2004 BH ₁₆	2002 11 30.28628	04 49 19.07	+03 57 12.0	18.4	704
2004 BW ₁₅	2004 01 24.03316	08 28 16.86	+15 33 51.8		246	2004 BH ₁₆	2002 11 30.30123	04 49 18.15	+03 57 12.5	18.2	704
2004 BW ₁₅	2004 01 26.19350	08 26 20.73	+16 01 26.5	18.4 R	699	2004 BH ₁₆	2002 11 30.31601	04 49 17.27	+03 57 13.0	18.4	704
2004 BW ₁₅	2004 01 26.21357	08 26 19.41	+16 01 41.9		699	2004 BH ₁₆	2002 11 30.33094	04 49 16.40	+03 57 13.0	17.9	704
2004 BW ₁₅	2004 01 26.23363	08 26 18.29	+16 01 57.9		699	2004 BH ₁₆	2002 12 14.22213	04 35 58.13	+04 18 30.7	18.7	704
2004 BW ₁₅	2004 01 26.25365	08 26 17.16	+16 02 12.7		699	2004 BH ₁₆	2002 12 14.23828	04 35 57.25	+04 18 33.0	19.2	704
2004 BW ₁₅	2004 01 28.19819	08 24 32.19	+16 27 06.0	19.5 V	691	2004 BH ₁₆	2002 12 14.25380	04 35 56.36	+04 18 35.7	19.0	704
2004 BW ₁₅	2004 01 28.22619	08 24 30.63	+16 27 27.8	19.4 V	691	2004 BH ₁₆	2002 12 14.26934	04 35 55.50	+04 18 38.9	19.6	704
2004 BW ₁₅	2004 01 28.25431	08 24 29.05	+16 27 49.4	19.4 V	691	2004 BH ₁₆	2002 12 14.28630	04 35 54.52	+04 18 41.4	19.3	704
2004 BW ₁₅	2004 01 30.27173	08 22 40.60	+16 53 36.2	19.2	704	2004 BH ₁₆	2003 01 02.14905	04 21 41.89	+05 34 19.6	19.5	704
2004 BW ₁₅	2004 01 30.29695	08 22 39.16	+16 53 55.2	19.5	704	2004 BH ₁₆	2003 01 02.16423	04 21 41.39	+05 34 24.0	19.6	704
2004 BW ₁₅	2004 01 30.30962	08 22 38.43	+16 54 05.0	19.2	704	2004 BH ₁₆	2003 01 02.17953	04 21 40.80	+05 34 28.8	19.6	704
2004 BW ₁₅	2004 01 30.32228	08 22 37.79	+16 54 16.3	19.3	704	2004 BH ₁₆	2003 01 02.19511	04 21 40.30	+05 34 33.8	19.3	704
2004 BW ₁₅	2004 01 31.27353	08 21 47.07	+17 06 22.8	19.1	704	2004 BH ₁₆	2003 01 02.21068	04 21 39.71	+05 34 38.5	19.4	704
2004 BW ₁₅	2004 01 31.28727	08 21 46.36	+17 06 33.4	19.5	704	2004 BJ ₁₆	2004 01 30.33256	10 19 45.84	+18 13 57.1	18.9	704
2004 BW ₁₅	2004 01 31.29956	08 21 45.77	+17 06 42.7	19.5	704	2004 BJ ₁₆	2004 01 30.34442	10 19 45.32	+18 14 01.5	19.6	704
2004 BW ₁₅	2004 01 31.31430	08 21 44.86	+17 06 53.6	19.9	704	2004 BJ ₁₆	2004 01 30.35633	10 19 44.87	+18 14 05.2	19.6	704
2004 BW ₁₅	2004 01 31.32727	08 21 44.09	+17 07 03.7	19.3	704	2004 BJ ₁₆	2004 01 30.38030	10 19 43.89	+18 14 13.8	19.5	704
2004 BX ₁₅	2004 01 26.36288	09 48 41.09	+16 53 04.1	19.0 R	699	2004 BK ₁₆	2004 01 30.28988	10 33 32.40	+20 32 59.8	18.3 R	699
2004 BX ₁₅	2004 01 26.38209	09 48 40.15	+16 53 06.6		699	2004 BK ₁₆	2004 0				

2004 BS ₁₆	2004 01 27.21153	07 47 08.75	+34 28 52.2	19.1 V	703	2004 BV ₁₈	2004 01 31.36917	10 11 26.24	-04 58 57.9	18.8 R	448
2004 BS ₁₆	2004 01 27.22300	07 47 07.94	+34 28 51.4	19.3 V	703	2004 BV ₁₈	2004 01 31.37365	10 11 29.63	-04 59 20.9	17.8 R	926
2004 BS ₁₆	2004 01 31.29558	07 42 51.97	+34 24 32.8	19.7	704	2004 BV ₁₈	2004 01 31.37431	10 11 29.90	-04 59 24.8	18.4 R	926
2004 BS ₁₆	2004 01 31.32093	07 42 50.42	+34 24 30.8	19.5	704	2004 BV ₁₈	2004 01 31.37495	10 11 30.18	-04 59 28.7	18.3 R	926
2004 BS ₁₆	2004 01 31.33321	07 42 49.62	+34 24 29.5	19.3	704	2004 BV ₁₈	2004 01 31.38105	10 11 31.14	-05 00 16.7	19.0	704
2004 BT ₁₆	2004 01 31.14764	07 51 16.31	+36 05 34.6	18.5 R	699	2004 BV ₁₈	2004 01 31.38132	10 11 31.22	-05 00 17.9	19.0	704
2004 BT ₁₆	2004 01 31.16120	07 51 15.68	+36 05 40.1		699	2004 BV ₁₈	2004 01 31.39362	10 11 36.25	-05 01 31.6	19.0	704
2004 BT ₁₆	2004 01 31.17471	07 51 14.79	+36 05 46.1		699	2004 BV ₁₈	2004 01 31.39390	10 11 36.33	-05 01 34.1	18.7	704
2004 BT ₁₆	2004 01 31.18823	07 51 14.17	+36 05 53.1		699	2004 BW ₁₈	2004 01 23.94351	05 50 25.80	+26 22 03.9	18.0 R	A41
2004 BT ₁₆	2004 01 31.29602	07 51 08.52	+36 06 37.7	19.4	704	2004 BW ₁₈	2004 01 23.95742	05 50 26.91	+26 20 55.4	18.2 R	A41
2004 BT ₁₆	2004 01 31.30899	07 51 07.90	+36 06 42.4	19.3	704	2004 BW ₁₈	2004 01 23.97130	05 50 28.03	+26 19 47.5	18.7 R	A41
2004 BT ₁₆	2004 01 31.32137	07 51 07.14	+36 06 46.7	19.6	704	2004 BW ₁₈	2004 01 24.81028	05 52 14.24	+25 12 07.2	17.8 V	170
2004 BV ₁₆	2004 01 27.18084	08 12 29.76	+32 21 14.4	19.4 V	703	2004 BW ₁₈	2004 01 24.81157	05 52 14.34	+25 12 00.8	17.9 V	170
2004 BV ₁₆	2004 01 27.19221	08 12 29.20	+32 21 21.1	19.1 V	703	2004 BW ₁₈	2004 01 24.81200	05 52 14.37	+25 11 58.7	17.9 V	170
2004 BV ₁₆	2004 01 27.20359	08 12 28.56	+32 21 26.6	19.2 V	703	2004 BW ₁₈	2004 01 24.81542	05 52 14.64	+25 11 42.1	17.8 V	170
2004 BV ₁₆	2004 01 27.21496	08 12 27.87	+32 21 33.1	19.1 V	703	2004 BW ₁₈	2004 01 24.83115	05 52 13.96	+25 10 14.5		118
2004 BW ₁₆	2004 01 27.18084	08 14 16.15	+31 56 02.7	19.3 V	703	2004 BW ₁₈	2004 01 24.83903	05 52 14.63	+25 09 35.9		118
2004 BW ₁₆	2004 01 27.19221	08 14 15.46	+31 56 07.6	19.2 V	703	2004 BW ₁₈	2004 01 24.84212	05 52 14.88	+25 09 19.9		118
2004 BW ₁₆	2004 01 27.20359	08 14 14.84	+31 56 11.1	19.0 V	703	2004 BW ₁₈	2004 01 24.84324	05 52 14.96	+25 09 14.6		118
2004 BW ₁₆	2004 01 27.21496	08 14 14.29	+31 56 14.8	19.4 V	703	2004 BW ₁₈	2004 01 29.77690	06 04 06.95	+17 37 48.6	18.1 V	941
2004 BD ₁₇	2004 01 27.18311	08 40 55.39	+31 29 09.3	18.3 V	703	2004 BW ₁₈	2004 01 29.77734	06 04 07.01	+17 37 45.9	18.1 V	941
2004 BD ₁₇	2004 01 27.19447	08 40 54.56	+31 29 12.2	17.9 V	703	2004 BW ₁₈	2004 01 29.77778	06 04 07.07	+17 37 43.1	18.2 V	941
2004 BD ₁₇	2004 01 27.20585	08 40 53.71	+31 29 14.6	18.1 V	703	2004 BW ₁₈	2004 01 29.77954	06 04 07.28	+17 37 32.5	18.1 V	941
2004 BD ₁₇	2004 01 27.21727	08 40 52.98	+31 29 16.7	17.9 V	703	2004 BW ₁₈	2004 01 30.20896	06 05 13.14	+16 54 29.4	18.2	704
2004 BD ₁₇	2004 01 28.35940	08 39 34.77	+31 32 52.9	19.4 V	691	2004 BW ₁₈	2004 01 30.22130	06 05 14.64	+16 53 13.6	18.1	704
2004 BD ₁₇	2004 01 28.38772	08 39 32.80	+31 32 57.6	19.0 V	691	2004 BW ₁₈	2004 01 30.23352	06 05 16.07	+16 51 57.8	18.1	704
2004 BD ₁₇	2004 01 28.41637	08 39 30.77	+31 33 02.5	19.6 V	691	2004 BW ₁₈	2004 01 30.24557	06 05 17.54	+16 50 43.9	18.0	704
2004 BH ₁₇	2003 12 30.32313	10 01 18.97	+33 33 33.3	20.3	704	2004 BW ₁₈	2004 01 30.25767	06 05 18.98	+16 49 28.6	18.0	704
2004 BH ₁₇	2003 12 30.33547	10 01 18.68	+33 33 39.1	20.4	704	2004 BY ₁₈	2003 12 29.37883	09 42 43.54	+03 52 25.0	18.2 R	699
2004 BH ₁₇	2003 12 30.34752	10 01 18.59	+33 33 45.0	20.0	704	2004 BY ₁₈	2003 12 29.39462	09 42 43.37	+03 52 18.9		699
2004 BH ₁₇	2003 12 30.35958	10 01 18.54	+33 33 51.7	20.3	704	2004 BY ₁₈	2003 12 29.41030	09 42 43.21	+03 52 14.5		699
2004 BH ₁₇	2003 12 30.37165	10 01 18.39	+33 33 56.9	20.0	704	2004 BY ₁₈	2003 12 29.42595	09 42 43.02	+03 52 08.1		699
2004 BH ₁₇	2004 01 22.38339	09 51 11.46	+36 50 41.0	19.1	644	2004 BY ₁₈	2004 01 14.45669	09 36 30.61	+02 35 30.5	18.0	644
2004 BH ₁₇	2004 01 22.44918	09 51 08.48	+36 51 12.7	19.6	644	2004 BY ₁₈	2004 01 14.47796	09 36 29.78	+02 35 26.4	18.1	644
2004 BH ₁₇	2004 01 22.52616	09 51 05.05	+36 51 50.0	19.3	644	2004 BY ₁₈	2004 01 14.50088	09 36 28.89	+02 35 22.0	18.2	644
2004 BH ₁₇	2004 01 30.26645	09 44 57.47	+37 50 17.0	19.2 V	703	2004 BY ₁₈	2004 01 27.30911	09 26 44.38	+02 11 54.2	18.8 R	683
2004 BH ₁₇	2004 01 30.28284	09 44 56.52	+37 50 25.3	19.3 V	703	2004 BY ₁₈	2004 01 27.32252	09 26 43.62	+02 11 54.2	19.0 R	683
2004 BH ₁₇	2004 01 30.29917	09 44 55.78	+37 50 31.5	18.8 V	703	2004 BY ₁₈	2004 01 27.33591	09 26 42.88	+02 11 54.1	19.1 R	683
2004 BH ₁₇	2004 01 30.31553	09 44 54.83	+37 50 40.7	19.1 V	703	2004 BY ₁₈	2004 01 28.52323	09 25 39.84	+02 11 30.0	19.0	608
2004 BL ₁₇	2004 01 27.29208	11 24 21.36	+36 09 54.7	19.5 V	703	2004 BY ₁₈	2004 01 28.53382	09 25 39.24	+02 11 29.8	19.1	608
2004 BL ₁₇	2004 01 27.30581	11 24 21.50	+36 10 12.1	19.0 V	703	2004 BY ₁₈	2004 01 28.54438	09 25 38.64	+02 11 29.6	19.3	608
2004 BL ₁₇	2004 01 27.31958	11 24 21.66	+36 10 29.6	18.4 V	703	2004 BY ₁₈	2004 01 29.27703	09 24 59.66	+02 11 22.4	18.5	704
2004 BL ₁₇	2004 01 27.33339	11 24 21.87	+36 10 46.6	18.9 V	703	2004 BY ₁₈	2004 01 29.28922	09 24 58.99	+02 11 22.2	18.5	704
2004 BL ₁₇	2004 01 31.35167	11 24 57.84	+37 36 28.0	19.1	704	2004 BY ₁₈	2004 01 29.30128	09 24 58.28	+02 11 23.1	19.1	704
2004 BL ₁₇	2004 01 31.36429	11 24 57.87	+37 36 43.3	19.3	704	2004 BY ₁₈	2004 01 29.31348	09 24 57.59	+02 11 22.3	18.6	704
2004 BL ₁₇	2004 01 31.37733	11 24 57.90	+37 37 00.3	19.3	704	2004 BY ₁₈	2004 01 29.32564	09 24 56.96	+02 11 22.4	19.0	704
2004 BL ₁₇	2004 01 31.39046	11 24 57.89	+37 37 16.2	19.1	704	2004 BY ₁₈	2004 01 30.29906	09 24 04.27	+02 11 24.4	19.2 R	683
2004 BL ₁₇	2004 01 31.40405	11 24 58.00	+37 37 34.5	18.5	704	2004 BY ₁₈	2004 01 30.31247	09 24 03.53	+02 11 24.3	19.2 R	683
2004 BM ₁₇	2001 07 18.40386	21 21 37.07	-23 50 09.9	19.8	644	2004 BY ₁₈	2004 01 30.32587	09 24 02.77	+02 11 25.0	19.2 R	683
2004 BM ₁₇	2001 07 18.41495	21 21 36.59	-23 50 10.8	20.1	644	2004 BY ₁₈	2004 01 31.29571	09 23 09.69	+02 11 36.7	18.9 R	683
2004 BM ₁₇	2001 07 18.42557	21 21 36.08	-23 50 12.5	20.1	644	2004 BY ₁₈	2004 01 31.30912	09 23 08.98	+02 11 37.9	19.0 R	683
2004 BR ₁₇	2004 01 30.23487	09 03 13.07	+33 42 22.7	19.4 R	699	2004 BY ₁₈	2004 01 31.32251	09 23 08.19	+02 11 38.5	19.0 R	683
2004 BR ₁₇	2004 01 30.24835	09 03 12.33	+33 42 26.4		699	2004 BZ ₁₈	2004 01 24.30867	08 16 01.88	+31 07 50.6	18.7 R	830
2004 BR ₁₇	2004 01 30.26170	09 03 11.59	+33 42 26.5		699	2004 BZ ₁₈	2004 01 24.32129	08 15 59.41	+31 06 44.6	18.6 R	830
2004 BR ₁₇	2004 01 30.27516	09 03 10.76	+33 42 28.2		699	2004 BZ ₁₈	2004 01 24.33501	08 15 56.80	+31 05 32.5	18.2 R	830
2004 BE ₁₈	2004 01 30.26531	09 48 28.46	+38 07 04.1	20.2 V	703	2004 BZ ₁₈	2004 01 27.26000	08 07 48.63	+27 02 29.8	19.1 R	926
2004 BE ₁₈	2004 01 30.28170	09 48 27.34	+38 07 11.4	19.8 V	703	2004 BZ ₁₈	2004 01 27.26105	08 07 48.47	+27 02 23.0	18.7 R	926
2004 BE ₁₈	2004 01 30.29803	09 48 26.27	+38 07 17.7	18.8 V	703	2004 BZ ₁₈	2004 01 27.29032	08 07 43.54	+27 00 05.5	19.6 R	448
2004 BE ₁₈	2004 01 30.31440	09 48 25.23	+38 07 25.0	19.9 V	703	2004 BZ ₁₈	2004 01 27.29330	08 07 43.06	+26 59 52.2	19.3 R	448
2004 BJ ₁₈	2004 01 27.47012	12 08 16.00	+04 51 30.2	19.9 V	691	2004 BZ ₁₈	2004 01 27.29628	08 07 42.58	+26 59 38.0	19.6 R	448
2004 BJ ₁₈	2004 01 27.47293	12 08 16.03	+04 51 30.2	19.8 V	691	2004 BZ ₁₈	2004 01 30.28814	08 00 56.07	+23 14 24.2	19.9	704
2004 BJ ₁₈	2004 01 27.49322	12 08 16.39	+04 51 30.3	19.7 V	691	2004 BZ ₁₈	2004 01 30.30087	08 00 54.43	+23 13 30.4	19.8	704
2004 BJ ₁₈	2004 01 27.49602	12 08 16.44	+04 51 30.4	19.7 V	691	2004 BZ ₁₈	2004 01 30.31342	08 00 52.82	+23 12 36.1	19.9	704
2004 BJ ₁₈	2004 01 27.51639	12 08 16.78	+04 51 30.4	19.7 V	691	2004 BZ ₁₈	2004 01 30.32581	08 00 51.08	+23 11 43.5	19.3	704
2004 BJ ₁₈	2004 01 27.51923	12 08 16.82	+04 51 30.4	19.7 V	691	2004 BJ ₁₉	2004 01 26.26741	08 42 50.37	+24 55 32.4	19.2 R	699
2004 BJ ₁₈	2004 01 30.50909	12 09 06.09	+04 52 32.9	19.7 V	691	2004 BJ ₁₉	2004 01 26.28751	08 42 48.74	+24 55 39.3		699
2004 BJ ₁₈	2004 01 30.53214	12 09 06.35	+04 52 33.7	19.7 V	691	2004 BJ ₁₉	2004 01 26.29840	08 42 47.94	+24 55 42.6		699
2004 BJ ₁₈	2004 01 30.55413	12 09 06.60	+04 52 34.8	19.8 V	691	2004 BJ ₁₉	2004 01 26.31836	08 42 46.51	+24 55 47.3		699
2004 BT ₁₈	2004 01 30.26880	07 45 58.73	+15 04 44.0	18.8	704	2004 BJ ₁₉	2004 01 30.29061	08 38 00.78	+25 12 35.8	20.0	704
2004 BT ₁₈	2004 01 30.28143	07 45 58.04	+15 04								

2004 FEB. 6

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2004 BY ₁₉	2004 01 24.20747	07 57 59.01	+26 41 50.9	18.2	704	2004 BX ₂₀	2004 01 27.27645	08 15 18.36	+23 27 43.7	20.4 V	691
2004 BY ₁₉	2004 01 24.22010	07 57 58.28	+26 41 52.4	18.9	704	2004 BX ₂₀	2004 01 27.30385	08 15 16.66	+23 27 55.6	20.3 V	691
2004 BY ₁₉	2004 01 24.23268	07 57 57.58	+26 41 54.1	18.9	704	2004 BX ₂₀	2004 01 27.33306	08 15 14.83	+23 28 08.2	20.5 V	691
2004 BY ₁₉	2004 01 24.24528	07 57 56.88	+26 41 54.9	19.0	704	2004 BY ₂₀	2003 12 22.50789	08 38 05.10	+17 58 52.9	20.8 V	691
2004 BY ₁₉	2004 01 31.27695	07 51 58.65	+26 50 52.6	19.1	704	2004 BY ₂₀	2003 12 22.52192	08 38 04.71	+17 58 56.2	20.8 V	691
2004 BY ₁₉	2004 01 31.29069	07 51 57.95	+26 50 53.6	19.4	704	2004 BY ₂₀	2003 12 22.53610	08 38 04.32	+17 58 59.8	20.9 V	691
2004 BY ₁₉	2004 01 31.30313	07 51 57.34	+26 50 54.0	19.5	704	2004 BY ₂₀	2004 01 24.29257	08 11 24.24	+21 19 57.3	19.5	704
2004 BY ₁₉	2004 01 31.31774	07 51 56.55	+26 50 55.0	19.2	704	2004 BY ₂₀	2004 01 24.30522	08 11 23.41	+21 20 02.8	19.3	704
2004 BY ₁₉	2004 01 31.33070	07 51 56.01	+26 50 55.5	19.2	704	2004 BY ₂₀	2004 01 24.31830	08 11 22.57	+21 20 08.0	19.7	704
2004 BZ ₁₉	2003 12 28.34188	09 32 57.44	+21 33 18.6	20.0	704	2004 BY ₂₀	2004 01 24.33088	08 11 21.77	+21 20 13.0	19.2	704
2004 BZ ₁₉	2003 12 28.35490	09 32 57.36	+21 33 22.9	20.0	704	2004 BY ₂₀	2004 01 27.27918	08 08 19.87	+21 39 31.1	19.9 V	691
2004 BZ ₁₉	2003 12 28.36812	09 32 57.27	+21 33 27.3	20.0	704	2004 BY ₂₀	2004 01 27.28467	08 08 19.54	+21 39 33.2	19.9 V	691
2004 BZ ₁₉	2003 12 28.38145	09 32 57.07	+21 33 30.9	19.9	704	2004 BY ₂₀	2004 01 27.30682	08 08 18.11	+21 39 41.7	19.9 V	691
2004 BZ ₁₉	2003 12 28.39441	09 32 56.91	+21 33 34.3	20.0	704	2004 BY ₂₀	2004 01 27.31333	08 08 17.71	+21 39 44.2	20.0 V	691
2004 BZ ₁₉	2004 01 30.28114	09 11 18.83	+24 59 27.8	19.0	704	2004 BY ₂₀	2004 01 27.33569	08 08 16.26	+21 39 53.0	19.9 V	691
2004 BZ ₁₉	2004 01 30.29378	09 11 17.97	+24 59 32.1	19.0	704	2004 BY ₂₀	2004 01 27.34130	08 08 15.92	+21 39 55.1	19.9 V	691
2004 BZ ₁₉	2004 01 30.30654	09 11 17.16	+24 59 36.9	19.3	704	2004 BZ ₂₀	2004 01 24.27954	08 15 35.37	+18 03 35.2	19.2	704
2004 BZ ₁₉	2004 01 30.31895	09 11 16.36	+24 59 41.5	19.4	704	2004 BZ ₂₀	2004 01 24.29293	08 15 34.59	+18 03 38.8	19.7	704
2004 BZ ₁₉	2004 01 30.33136	09 11 15.53	+24 59 46.5	19.7	704	2004 BZ ₂₀	2004 01 24.30558	08 15 33.71	+18 03 43.8	19.3	704
2004 BB ₂₀	2004 01 28.22861	09 34 16.35	+23 59 38.3	19.2 V	703	2004 BZ ₂₀	2004 01 24.31866	08 15 32.87	+18 03 47.3	19.7	704
2004 BB ₂₀	2004 01 28.23776	09 34 15.81	+23 59 39.0	19.1 V	703	2004 BZ ₂₀	2004 01 24.33125	08 15 32.08	+18 03 52.8	19.5	704
2004 BB ₂₀	2004 01 28.24697	09 34 15.25	+23 59 41.8	19.4 V	703	2004 BZ ₂₀	2004 01 26.19267	08 13 38.66	+18 13 24.9	19.4 R	699
2004 BB ₂₀	2004 01 28.25619	09 34 14.68	+23 59 42.0	19.3 V	703	2004 BZ ₂₀	2004 01 26.21273	08 13 37.53	+18 13 30.6		699
2004 BB ₂₀	2004 01 30.29506	09 32 10.54	+24 04 00.4	19.4	704	2004 BZ ₂₀	2004 01 26.23277	08 13 36.12	+18 13 37.6		699
2004 BB ₂₀	2004 01 30.30781	09 32 09.71	+24 04 01.8	18.8	704	2004 BZ ₂₀	2004 01 26.25281	08 13 34.90	+18 13 44.1		699
2004 BB ₂₀	2004 01 30.32023	09 32 08.91	+24 04 03.9	19.3	704	2004 BA ₂₁	2004 01 24.27882	08 14 33.85	+17 24 51.5	19.0	704
2004 BB ₂₀	2004 01 30.33267	09 32 08.09	+24 04 04.6	19.5	704	2004 BA ₂₁	2004 01 24.29182	08 14 32.82	+17 24 50.3	19.3	704
2004 BC ₂₀	2004 01 28.22861	09 37 02.34	+25 04 15.5	20.2 V	703	2004 BA ₂₁	2004 01 24.30485	08 14 32.01	+17 24 49.7	19.6	704
2004 BC ₂₀	2004 01 28.23776	09 37 01.87	+25 04 19.1	19.8 V	703	2004 BA ₂₁	2004 01 24.31794	08 14 31.07	+17 24 49.9	19.3	704
2004 BC ₂₀	2004 01 28.24697	09 37 01.48	+25 04 24.5	20.4 V	703	2004 BA ₂₁	2004 01 24.33052	08 14 30.11	+17 24 49.4	19.0	704
2004 BC ₂₀	2004 01 28.25619	09 37 01.14	+25 04 28.7	19.3 V	703	2004 BA ₂₁	2004 01 26.19267	08 12 20.72	+17 24 03.2	18.8 R	699
2004 BC ₂₀	2004 01 30.28234	09 35 29.78	+25 20 27.4	19.2	704	2004 BA ₂₁	2004 01 26.21273	08 12 19.23	+17 24 01.7		699
2004 BC ₂₀	2004 01 30.29495	09 35 29.09	+25 20 32.1	19.7	704	2004 BA ₂₁	2004 01 26.23277	08 12 17.88	+17 23 59.9		699
2004 BC ₂₀	2004 01 30.30771	09 35 28.57	+25 20 39.2	20.2	704	2004 BA ₂₁	2004 01 26.25281	08 12 16.39	+17 24 00.1		699
2004 BC ₂₀	2004 01 30.32012	09 35 27.86	+25 20 42.9	20.0	704	2004 BA ₂₁	2004 01 27.29538	08 11 04.45	+17 23 34.4	19.4 V	691
2004 BC ₂₀	2004 01 30.33256	09 35 27.29	+25 20 50.0	20.2	704	2004 BA ₂₁	2004 01 27.32424	08 11 02.40	+17 23 33.6	19.5 V	691
2004 BD ₂₀	2004 01 28.22287	09 32 01.62	+25 46 32.1	19.6 V	703	2004 BA ₂₁	2004 01 27.35223	08 11 00.41	+17 23 32.8	19.4 V	691
2004 BD ₂₀	2004 01 28.23206	09 32 01.11	+25 46 36.7	18.9 V	703	2004 BB ₂₁	2004 01 24.27954	08 21 06.16	+17 35 07.4	19.4	704
2004 BD ₂₀	2004 01 28.24121	09 32 00.59	+25 46 42.7	19.6 V	703	2004 BB ₂₁	2004 01 24.29293	08 21 05.34	+17 35 09.9	19.9	704
2004 BD ₂₀	2004 01 28.25043	09 32 00.12	+25 46 48.1	19.3 V	703	2004 BB ₂₁	2004 01 24.30558	08 21 04.72	+17 35 13.2	19.6	704
2004 BE ₂₀	2004 01 28.26486	10 14 19.42	+24 45 25.8	19.3 V	703	2004 BB ₂₁	2004 01 24.33125	08 21 03.36	+17 35 19.1	19.4	704
2004 BE ₂₀	2004 01 28.27554	10 14 18.89	+24 45 30.5	18.9 V	703	2004 BB ₂₁	2004 01 27.29804	08 18 29.72	+17 46 00.3	20.0 V	691
2004 BE ₂₀	2004 01 28.28618	10 14 18.39	+24 45 35.5	19.2 V	703	2004 BB ₂₁	2004 01 27.32701	08 18 28.17	+17 46 06.5	20.2 V	691
2004 BE ₂₀	2004 01 28.29690	10 14 17.83	+24 45 40.2	19.4 V	703	2004 BB ₂₁	2004 01 27.35515	08 18 26.66	+17 46 12.6	20.1 V	691
2004 BE ₂₀	2004 01 30.33736	10 12 38.33	+25 00 15.6	18.8	704	2004 BC ₂₁	2004 01 24.27990	08 23 04.40	+19 14 19.5	19.1	704
2004 BE ₂₀	2004 01 30.34970	10 12 37.71	+25 00 20.5	18.9	704	2004 BC ₂₁	2004 01 24.29330	08 23 03.70	+19 14 24.0	19.6	704
2004 BE ₂₀	2004 01 30.36240	10 12 37.05	+25 00 25.8	19.2	704	2004 BC ₂₁	2004 01 24.30594	08 23 02.85	+19 14 28.2	19.5	704
2004 BE ₂₀	2004 01 30.37503	10 12 36.36	+25 00 31.0	19.2	704	2004 BC ₂₁	2004 01 24.31902	08 23 02.05	+19 14 33.7	19.5	704
2004 BE ₂₀	2004 01 30.38729	10 12 35.71	+25 00 36.7	19.5	704	2004 BC ₂₁	2004 01 24.33161	08 23 01.31	+19 14 38.0	19.4	704
2004 BF ₂₀	2003 11 21.50824	09 37 17.80	+32 59 37.3	18.6	644	2004 BC ₂₁	2004 01 28.18741	08 19 23.12	+19 37 01.2	20.2 V	691
2004 BF ₂₀	2003 11 21.51836	09 37 18.68	+32 59 39.3	18.5	644	2004 BC ₂₁	2004 01 28.21536	08 19 21.49	+19 37 10.8	20.5 V	691
2004 BF ₂₀	2003 11 21.52860	09 37 19.58	+32 59 41.1	18.6	644	2004 BC ₂₁	2004 01 28.24348	08 19 19.83	+19 37 21.0	20.2 V	691
2004 BF ₂₀	2003 11 24.40354	09 41 30.08	+33 08 52.8	19.2 V	703	2004 BC ₂₁	2004 01 30.28900	08 17 25.73	+19 48 56.8	19.7	704
2004 BF ₂₀	2003 11 24.41484	09 41 31.04	+33 08 56.0	19.6 V	703	2004 BC ₂₁	2004 01 30.30174	08 17 24.99	+19 49 00.8	20.2	704
2004 BF ₂₀	2003 11 24.42616	09 41 32.06	+33 09 00.2	19.3 V	703	2004 BC ₂₁	2004 01 30.32665	08 17 23.57	+19 49 10.1	19.8	704
2004 BF ₂₀	2003 11 24.43749	09 41 32.89	+33 09 01.2	18.8 V	703	2004 BF ₂₁	1993 10 13.14475	01 18 18.44	+11 50 54.1		691
2004 BF ₂₀	2003 12 03.39383	09 53 23.14	+33 45 27.1	18.9	704	2004 BF ₂₁	1993 10 13.18848	01 18 16.22	+11 50 38.3	19.7 V	691
2004 BF ₂₀	2003 12 03.40682	09 53 24.00	+33 45 30.3	19.3	704	2004 BF ₂₁	1993 10 13.22853	01 18 14.19	+11 50 23.5		691
2004 BF ₂₀	2003 12 03.42019	09 53 25.03	+33 45 34.6	19.3	704	2004 BF ₂₁	2000 04 25.20252	12 24 34.80	-06 36 21.2	19.4 R	699
2004 BF ₂₀	2003 12 03.43318	09 53 25.90	+33 45 37.5	19.2	704	2004 BF ₂₁	2000 04 25.21826	12 24 34.22	-06 36 15.5		699
2004 BF ₂₀	2003 12 17.41104	10 07 43.32	+35 08 20.5	19.0	704	2004 BF ₂₁	2000 04 25.23410	12 24 33.77	-06 36 10.4		699
2004 BF ₂₀	2003 12 17.42405	10 07 43.96	+35 08 25.7	19.6	704	2004 BF ₂₁	2000 04 25.24996	12 24 33.33	-06 36 06.3		699
2004 BF ₂₀	2003 12 17.43652	10 07 44.47	+35 08 30.8	19.0	704	2004 BF ₂₁	2003 12 23.32722	08 30 44.80	+13 10 38.2	19.4	704
2004 BF ₂₀	2003 12 17.44899	10 07 44.98	+35 08 37.4	19.1	704	2004 BF ₂₁	2003 12 23.33976	08 30 44.46	+13 10 36.6	20.4	704
2004 BF ₂₀	2004 01 30.26075	10 03 40.57	+41 31 48.6	17.2 V	703	2004 BF ₂₁	2003 12 23.35245	08 30 44.04	+13 10 36.8	20.3	704
2004 BF ₂₀	2004 01 30.27712	10 03 39.36	+41 31 54.2	17.3 V	703	2004 BF ₂₁	2003 12 23.36503	08 30 43.70	+13 10 36.5	20.1	704
2004 BF ₂₀	2004 01 30.29348	10 03 38.42	+41 32 00.9	17.8 V	703	2004 BF ₂₁	2003 12 23.37784	08 30 43.26	+13 10 35.0	19.9	704
2004 BF ₂₀	2004 01 30.30981	10 03 37.30	+41 32 07.1	17.9 V	703	2004 BF ₂₁	2004 01 13.18915	08 15 57.60	+13 19 44.9	19.0 R	699
2004 BG ₂₀	2004 01 28.19819	08 20 26.71	+16 00 39.4	19.6 V	691	2004 BF ₂₁	2004 01 13.20921	08 15 56.54	+13 19 49.1		699
2004 BG ₂₀	2004 01 28.22619	08 20 25.00	+16								

2004 BG ₂₁	2004 01 30.30840	08 04 36.70	+14 24 21.2	19.3	704	2004 BK ₂₂	2004 01 24.33287	08 31 41.46	+19 47 14.5	19.8	704
2004 BH ₂₁	2004 01 26.18179	07 40 18.21	+29 48 06.9	19.2 R	699	2004 BK ₂₂	2004 01 30.27707	08 26 06.05	+20 19 06.8	19.5	704
2004 BH ₂₁	2004 01 26.20188	07 40 16.97	+29 48 12.5		699	2004 BK ₂₂	2004 01 30.28974	08 26 05.23	+20 19 11.5	19.4	704
2004 BH ₂₁	2004 01 26.22189	07 40 15.70	+29 48 16.2		699	2004 BK ₂₂	2004 01 30.30248	08 26 04.61	+20 19 14.9	20.0	704
2004 BH ₂₁	2004 01 26.24193	07 40 14.42	+29 48 22.5		699	2004 BK ₂₂	2004 01 30.31501	08 26 03.77	+20 19 18.2	19.6	704
2004 BN ₂₁	2004 01 18.23788	08 26 38.09	+15 13 47.5	19.2	644	2004 BL ₂₂	2004 01 16.42675	08 30 23.16	+18 36 14.0	20.5 V	691
2004 BN ₂₁	2004 01 18.23919	08 26 38.00	+15 13 48.1	19.0	644	2004 BL ₂₂	2004 01 16.45567	08 30 21.36	+18 36 19.8	20.5 V	691
2004 BN ₂₁	2004 01 18.25946	08 26 36.77	+15 13 53.1	19.1	644	2004 BL ₂₂	2004 01 16.48335	08 30 19.66	+18 36 25.5	20.5 V	691
2004 BN ₂₁	2004 01 18.26079	08 26 36.72	+15 13 53.3	19.0	644	2004 BL ₂₂	2004 01 24.27990	08 22 12.68	+19 03 26.9	19.4	704
2004 BN ₂₁	2004 01 18.28295	08 26 35.38	+15 13 59.0	19.1	644	2004 BL ₂₂	2004 01 24.29330	08 22 11.80	+19 03 29.6	19.6	704
2004 BN ₂₁	2004 01 18.28661	08 26 35.17	+15 13 59.7	18.9	644	2004 BL ₂₂	2004 01 24.30594	08 22 10.98	+19 03 31.1	20.0	704
2004 BN ₂₁	2004 01 24.33709	08 20 40.73	+15 39 57.9	19.4	704	2004 BL ₂₂	2004 01 24.31902	08 22 10.04	+19 03 35.1	20.2	704
2004 BN ₂₁	2004 01 24.35002	08 20 39.98	+15 40 01.2	19.4	704	2004 BL ₂₂	2004 01 24.33161	08 22 09.30	+19 03 37.7	19.7	704
2004 BN ₂₁	2004 01 24.36235	08 20 39.17	+15 40 04.3	19.6	704	2004 BM ₂₂	2004 01 16.42675	08 32 32.09	+19 12 36.6	20.4 V	691
2004 BN ₂₁	2004 01 30.29634	08 14 50.60	+16 06 58.7	19.4	704	2004 BM ₂₂	2004 01 16.45567	08 32 30.48	+19 12 49.9	20.3 V	691
2004 BN ₂₁	2004 01 30.30902	08 14 49.80	+16 07 02.9	19.4	704	2004 BM ₂₂	2004 01 16.48335	08 32 29.02	+19 13 03.2	20.7 V	691
2004 BN ₂₁	2004 01 30.32167	08 14 48.97	+16 07 05.3	20.0	704	2004 BM ₂₂	2004 01 24.29366	08 25 09.85	+20 15 10.2	20.1	704
2004 BO ₂₁	2004 01 26.19687	08 08 46.48	+14 15 48.8	19.3 R	699	2004 BM ₂₂	2004 01 24.30630	08 25 09.06	+20 15 16.1	19.4	704
2004 BO ₂₁	2004 01 26.21692	08 08 44.99	+14 15 49.0		699	2004 BM ₂₂	2004 01 24.31938	08 25 08.27	+20 15 22.0	19.8	704
2004 BO ₂₁	2004 01 26.23693	08 08 43.54	+14 15 50.4		699	2004 BM ₂₂	2004 01 24.33197	08 25 07.40	+20 15 27.7	20.0	704
2004 BO ₂₁	2004 01 26.25695	08 08 42.09	+14 15 50.6		699	2004 BM ₂₂	2004 01 28.18187	08 21 21.47	+20 46 07.1	20.2 V	691
2004 BP ₂₁	2004 01 24.33689	08 15 36.79	+14 30 41.0	19.7	704	2004 BM ₂₂	2004 01 28.20978	08 21 19.75	+20 46 20.7	20.0 V	691
2004 BP ₂₁	2004 01 24.34982	08 15 36.06	+14 30 47.7	19.3	704	2004 BM ₂₂	2004 01 28.23797	08 21 18.02	+20 46 34.2	20.1 V	691
2004 BP ₂₁	2004 01 24.36216	08 15 35.39	+14 30 53.7	19.4	704	2004 BO ₂₂	2004 01 24.28027	08 25 04.10	+19 30 05.5	19.6	704
2004 BR ₂₁	2004 01 24.20747	07 56 38.70	+26 21 19.8	19.3	704	2004 BO ₂₂	2004 01 24.29366	08 25 03.10	+19 30 05.0	19.6	704
2004 BR ₂₁	2004 01 24.22010	07 56 37.71	+26 21 24.4	19.3	704	2004 BO ₂₂	2004 01 24.30630	08 25 02.25	+19 30 06.6	19.7	704
2004 BR ₂₁	2004 01 24.24528	07 56 35.99	+26 21 30.1	19.8	704	2004 BO ₂₂	2004 01 24.31938	08 25 01.26	+19 30 08.1	19.6	704
2004 BR ₂₁	2004 01 24.25784	07 56 35.23	+26 21 32.6	19.3	704	2004 BO ₂₂	2004 01 24.33197	08 25 00.52	+19 30 09.0	20.1	704
2004 BU ₂₁	2004 01 30.22048	07 28 28.52	+24 22 16.8	19.4	704	2004 BO ₂₂	2004 01 28.18741	08 20 46.17	+19 35 59.8	20.2 V	691
2004 BU ₂₁	2004 01 30.23296	07 28 28.05	+24 22 19.6	19.4	704	2004 BO ₂₂	2004 01 28.21536	08 20 44.30	+19 36 02.4	19.9 V	691
2004 BU ₂₁	2004 01 30.24522	07 28 27.49	+24 22 22.1	19.9	704	2004 BO ₂₂	2004 01 28.24348	08 20 42.39	+19 36 05.2	20.2 V	691
2004 BU ₂₁	2004 01 30.25767	07 28 26.87	+24 22 24.7	19.4	704	2004 BP ₂₂	2004 01 19.25582	08 38 59.07	+18 26 23.5	20.6 V	691
2004 BU ₂₁	2004 01 30.27013	07 28 26.26	+24 22 29.8	19.5	704	2004 BP ₂₂	2004 01 19.28457	08 38 57.33	+18 26 34.6	20.3 V	691
2004 BU ₂₁	2004 01 31.18428	07 27 45.46	+24 25 57.3	19.6 V	691	2004 BP ₂₂	2004 01 19.31410	08 38 55.53	+18 26 45.8	20.4 V	691
2004 BU ₂₁	2004 01 31.21429	07 27 44.07	+24 26 04.3	19.4 V	691	2004 BP ₂₂	2004 01 24.29438	08 33 55.70	+18 58 22.9	19.6	704
2004 BU ₂₁	2004 01 31.24346	07 27 42.72	+24 26 11.1	19.6 V	691	2004 BP ₂₂	2004 01 24.30702	08 33 54.85	+18 58 27.8	19.9	704
2004 BX ₂₁	2004 01 30.26758	09 32 31.53	+39 23 31.2	19.5 V	703	2004 BP ₂₂	2004 01 24.32010	08 33 53.89	+18 58 30.7	19.7	704
2004 BX ₂₁	2004 01 30.28397	09 32 29.65	+39 23 29.7	20.4 V	703	2004 BP ₂₂	2004 01 24.33269	08 33 53.21	+18 58 36.8	19.5	704
2004 BX ₂₁	2004 01 30.30031	09 32 27.72	+39 23 27.1	19.8 V	703	2004 BP ₂₂	2004 01 26.28002	08 31 53.71	+19 10 57.1	19.2 R	699
2004 BX ₂₁	2004 01 30.31668	09 32 25.79	+39 23 24.9	19.3 V	703	2004 BP ₂₂	2004 01 26.31090	08 31 51.77	+19 11 08.0		699
2004 BZ ₂₁	2003 12 03.40939	10 20 51.94	+35 45 08.4	20.2	704	2004 BP ₂₂	2004 01 26.33088	08 31 50.53	+19 11 15.2		699
2004 BZ ₂₁	2003 12 03.42275	10 20 52.58	+35 45 09.7	19.7	704	2004 BP ₂₂	2004 01 26.35089	08 31 49.28	+19 11 23.1		699
2004 BZ ₂₁	2003 12 03.44895	10 20 53.94	+35 45 13.5	19.9	704	2004 BQ ₂₂	2004 01 18.23656	08 08 19.00	+15 02 17.0	18.5	644
2004 BZ ₂₁	2004 01 30.26075	10 01 23.74	+40 29 36.0	19.6 V	703	2004 BQ ₂₂	2004 01 18.25814	08 08 17.92	+15 02 24.4	18.7	644
2004 BZ ₂₁	2004 01 30.27712	10 01 22.10	+40 29 38.1	19.6 V	703	2004 BQ ₂₂	2004 01 18.28163	08 08 16.75	+15 02 32.2	18.6	644
2004 BZ ₂₁	2004 01 30.29348	10 01 20.37	+40 29 41.2	18.9 V	703	2004 BQ ₂₂	2004 01 24.33608	08 03 21.45	+15 36 51.6	19.8	704
2004 BZ ₂₁	2004 01 30.30981	10 01 18.68	+40 29 44.5	19.3 V	703	2004 BQ ₂₂	2004 01 24.34853	08 03 20.86	+15 36 55.8	19.6	704
2004 BC ₂₂	2003 12 27.36853	09 45 31.73	+17 40 42.9	20.3	704	2004 BQ ₂₂	2004 01 24.36134	08 03 20.27	+15 37 00.2	19.4	704
2004 BC ₂₂	2003 12 27.38231	09 45 31.28	+17 40 37.8	20.2	704	2004 BQ ₂₂	2004 01 30.27019	07 58 39.54	+16 10 55.0	19.5	704
2004 BC ₂₂	2003 12 27.39527	09 45 30.88	+17 40 32.2	20.2	704	2004 BQ ₂₂	2004 01 30.30809	07 58 37.72	+16 11 08.9	19.6	704
2004 BC ₂₂	2003 12 27.40851	09 45 30.32	+17 40 26.9	20.3	704	2004 BQ ₂₂	2004 01 30.32075	07 58 37.15	+16 11 13.1	19.9	704
2004 BC ₂₂	2004 01 24.33693	09 14 38.04	+14 29 13.4	19.4	704	2004 BR ₂₂	2004 01 24.27973	08 19 35.90	+19 42 49.1	19.6	704
2004 BC ₂₂	2004 01 24.34952	09 14 36.89	+14 29 07.8	19.8	704	2004 BR ₂₂	2004 01 24.29312	08 19 34.95	+19 42 47.4	19.4	704
2004 BC ₂₂	2004 01 24.36216	09 14 35.61	+14 29 02.9	19.5	704	2004 BR ₂₂	2004 01 24.30576	08 19 34.03	+19 42 46.3	19.5	704
2004 BC ₂₂	2004 01 24.37476	09 14 34.40	+14 28 58.6	19.5	704	2004 BR ₂₂	2004 01 24.31884	08 19 33.16	+19 42 46.6	19.5	704
2004 BC ₂₂	2004 01 24.38724	09 14 33.17	+14 28 53.7	19.5	704	2004 BR ₂₂	2004 01 24.33143	08 19 32.36	+19 42 45.9	19.5	704
2004 BC ₂₂	2004 01 30.29609	09 05 06.31	+13 50 38.8	19.9 V	691	2004 BR ₂₂	2004 01 27.29269	08 16 12.16	+19 40 33.8	19.8 V	691
2004 BC ₂₂	2004 01 30.33794	09 05 02.08	+13 50 22.7	19.9 V	691	2004 BR ₂₂	2004 01 27.32164	08 16 10.14	+19 40 32.4	20.0 V	691
2004 BC ₂₂	2004 01 30.38036	09 04 57.83	+13 50 06.2	19.9 V	691	2004 BR ₂₂	2004 01 27.34945	08 16 08.19	+19 40 31.1	20.4 V	691
2004 BD ₂₂	2004 01 24.27148	08 22 13.32	+18 25 18.0	19.2	704	2004 BS ₂₂	2004 01 26.19013	08 21 03.71	+20 49 29.8	19.0 R	699
2004 BD ₂₂	2004 01 24.27990	08 22 12.77	+18 25 33.4	19.4	704	2004 BS ₂₂	2004 01 26.21021	08 21 02.47	+20 49 32.1		699
2004 BD ₂₂	2004 01 24.28452	08 22 12.41	+18 25 40.4	19.3	704	2004 BS ₂₂	2004 01 26.23027	08 21 01.26	+20 49 35.0		699
2004 BD ₂₂	2004 01 24.29330	08 22 11.74	+18 25 55.9	19.6	704	2004 BS ₂₂	2004 01 26.25030	08 21 00.00	+20 49 38.0		699
2004 BD ₂₂	2004 01 24.29754	08 22 11.54	+18 26 02.3	19.4	704	2004 BT ₂₂	2004 01 16.42675	08 31 07.59	+19 42 36.2	20.5 V	691
2004 BD ₂₂	2004 01 24.30594	08 22 10.96	+18 26 17.4	19.6	704	2004 BT ₂₂	2004 01 16.45567	08 31 05.96	+19 42 47.1	20.7 V	691
2004 BD ₂₂	2004 01 24.31036	08 22 10.71	+18 26 24.2	19.5	704	2004 BT ₂₂	2004 01 16.48335	08 31 04.43	+19 42 57.7	20.7 V	691
2004 BD ₂₂	2004 01 24.31902	08 22 10.05	+18 26 39.8	19.4	704	2004 BT ₂₂	2004 01 24.28027	08 23 50.86	+20 32 39.3	19.5	704
2004 BD ₂₂	2004 01 24.32326	08 22 09.76	+18 26 46.5	19.4	704	2004 BT ₂₂	2004 01 24.29366	08 23 50.11	+20 32 43.4	19.9	704
2004 BD ₂₂	2004 01 24.33161	08 22 09.22	+18 27 00.2	19.4	704	2004 BT ₂₂	2004 01 24.30630	08 23 49.35	+20 32 49.2	19.9	704
2004 BD ₂₂	2004 01 27.29269	08 18 56.56	+19 48 57.4								

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2004 BV ₂₂	2004 01 30.27029	08 04 33.76	+17 15 32.1	18.9	704	2004 BF ₂₃	2004 01 24.29973	07 14 34.21	+20 59 00.8	19.8	704
2004 BV ₂₂	2004 01 30.28286	08 04 33.18	+17 15 38.7	19.0	704	2004 BF ₂₃	2004 01 24.31255	07 14 33.46	+20 58 59.8	19.5	704
2004 BV ₂₂	2004 01 30.29552	08 04 32.43	+17 15 43.9	19.2	704	2004 BH ₂₃	2004 01 26.19602	08 18 23.90	+13 44 36.5	18.6 R	699
2004 BV ₂₂	2004 01 30.30819	08 04 31.79	+17 15 48.7	19.2	704	2004 BH ₂₃	2004 01 26.21607	08 18 22.51	+13 44 41.7		699
2004 BV ₂₂	2004 01 30.32085	08 04 31.13	+17 15 54.8	19.1	704	2004 BH ₂₃	2004 01 26.23610	08 18 21.11	+13 44 46.9		699
2004 BX ₂₂	2004 01 30.27823	08 35 46.58	+20 14 04.2	18.9	704	2004 BH ₂₃	2004 01 26.25614	08 18 19.80	+13 44 52.7		699
2004 BX ₂₂	2004 01 30.29099	08 35 45.86	+20 14 08.6	19.5	704	2004 BH ₂₃	2004 01 30.28408	08 14 00.28	+14 02 52.7	19.0	704
2004 BX ₂₂	2004 01 30.30365	08 35 45.14	+20 14 14.8	19.7	704	2004 BH ₂₃	2004 01 30.29674	08 13 59.44	+14 02 54.8	18.8	704
2004 BX ₂₂	2004 01 30.31618	08 35 44.45	+20 14 20.6	19.3	704	2004 BH ₂₃	2004 01 30.30942	08 13 58.66	+14 02 58.6	18.9	704
2004 BX ₂₂	2004 01 30.32857	08 35 43.75	+20 14 26.0	19.7	704	2004 BH ₂₃	2004 01 30.32207	08 13 57.79	+14 03 01.4	19.3	704
2004 BY ₂₂	2004 01 24.28317	08 55 42.62	+15 56 29.4	18.9	704	2004 BJ ₂₃	2003 12 22.38811	08 47 51.47	+14 01 31.8	19.6 V	703
2004 BY ₂₂	2004 01 24.29618	08 55 41.77	+15 56 34.5	19.5	704	2004 BJ ₂₃	2003 12 22.40190	08 47 51.15	+14 01 26.7	20.4 V	703
2004 BY ₂₂	2004 01 24.30900	08 55 41.01	+15 56 39.0	19.5	704	2004 BJ ₂₃	2003 12 22.41565	08 47 50.73	+14 01 25.5	20.4 V	703
2004 BY ₂₂	2004 01 24.32190	08 55 40.21	+15 56 42.6	19.1	704	2004 BJ ₂₃	2003 12 22.42936	08 47 50.35	+14 01 23.2	19.8 V	703
2004 BY ₂₂	2004 01 24.33449	08 55 39.38	+15 56 47.4	19.2	704	2004 BJ ₂₃	2004 01 24.32391	08 17 40.13	+13 50 46.2	19.0	704
2004 BY ₂₂	2004 01 26.27916	08 53 40.23	+16 08 19.5	19.2 R	699	2004 BJ ₂₃	2004 01 24.33689	08 17 39.17	+13 50 46.8	19.2	704
2004 BY ₂₂	2004 01 26.31004	08 53 38.21	+16 08 29.8		699	2004 BJ ₂₃	2004 01 24.34982	08 17 38.21	+13 50 47.9	19.4	704
2004 BY ₂₂	2004 01 26.33004	08 53 36.94	+16 08 36.5		699	2004 BJ ₂₃	2004 01 24.36216	08 17 37.34	+13 50 48.9	19.3	704
2004 BY ₂₂	2004 01 26.35004	08 53 35.72	+16 08 43.7		699	2004 BJ ₂₃	2004 01 30.29583	08 10 49.90	+13 59 45.6	19.0	704
2004 BY ₂₂	2004 01 28.28174	08 51 36.78	+16 20 10.2	19.6 V	691	2004 BJ ₂₃	2004 01 30.30850	08 10 49.02	+13 59 47.6	19.0	704
2004 BY ₂₂	2004 01 28.30955	08 51 35.02	+16 20 20.0	19.5 V	691	2004 BJ ₂₃	2004 01 30.32116	08 10 48.19	+13 59 48.4	19.4	704
2004 BY ₂₂	2004 01 28.34128	08 51 32.99	+16 20 31.3	19.4 V	691	2004 BK ₂₃	2003 12 22.35748	09 32 06.07	+15 26 13.4	20.3 V	291
2004 BY ₂₂	2004 01 30.27377	08 49 34.05	+16 31 54.3	18.7	704	2004 BK ₂₃	2003 12 22.38120	09 32 05.86	+15 26 12.8	20.4 V	291
2004 BY ₂₂	2004 01 30.28633	08 49 33.22	+16 31 59.5	19.3	704	2004 BK ₂₃	2003 12 22.41051	09 32 05.59	+15 26 12.3	20.3 V	291
2004 BY ₂₂	2004 01 30.29901	08 49 32.44	+16 32 03.5	19.4	704	2004 BK ₂₃	2004 01 24.33675	09 14 31.14	+16 07 43.2	19.4	704
2004 BY ₂₂	2004 01 30.31168	08 49 31.65	+16 32 07.9	19.3	704	2004 BK ₂₃	2004 01 24.34934	09 14 30.46	+16 07 44.9	19.8	704
2004 BY ₂₂	2004 01 30.32435	08 49 30.85	+16 32 12.3	19.1	704	2004 BK ₂₃	2004 01 24.36198	09 14 29.81	+16 07 45.7	19.5	704
2004 BZ ₂₂	2004 01 24.33600	09 03 12.91	+18 08 45.3	19.3	704	2004 BK ₂₃	2004 01 24.37458	09 14 29.14	+16 07 48.8	19.7	704
2004 BZ ₂₂	2004 01 24.34862	09 03 12.08	+18 08 43.3	19.3	704	2004 BK ₂₃	2004 01 24.38706	09 14 28.45	+16 07 50.7	19.8	704
2004 BZ ₂₂	2004 01 24.36126	09 03 11.26	+18 08 44.3	19.6	704	2004 BK ₂₃	2004 01 30.27520	09 09 09.92	+16 22 51.6	19.0	704
2004 BZ ₂₂	2004 01 24.37386	09 03 10.40	+18 08 44.7	19.3	704	2004 BK ₂₃	2004 01 30.28776	09 09 09.09	+16 22 54.9	19.0	704
2004 BZ ₂₂	2004 01 24.38635	09 03 09.59	+18 08 45.3	19.3	704	2004 BK ₂₃	2004 01 30.29021	09 09 09.02	+16 22 54.6	19.4 V	691
2004 BA ₂₃	2004 01 24.33618	09 05 11.98	+16 57 41.8	19.2	704	2004 BK ₂₃	2004 01 30.30043	09 09 08.38	+16 22 56.9	19.3	704
2004 BA ₂₃	2004 01 24.34880	09 05 11.27	+16 57 41.9	19.6	704	2004 BK ₂₃	2004 01 30.31311	09 09 07.70	+16 22 57.8	19.8	704
2004 BA ₂₃	2004 01 24.36144	09 05 10.58	+16 57 43.0	19.7	704	2004 BK ₂₃	2004 01 30.32579	09 09 06.90	+16 23 00.0	19.0	704
2004 BA ₂₃	2004 01 24.37404	09 05 09.90	+16 57 43.6	19.3	704	2004 BK ₂₃	2004 01 30.33272	09 09 06.57	+16 23 01.4	19.2 V	691
2004 BA ₂₃	2004 01 24.38652	09 05 09.14	+16 57 45.0	19.6	704	2004 BK ₂₃	2004 01 30.36633	09 09 04.64	+16 23 06.4	19.2 V	691
2004 BA ₂₃	2004 01 28.27900	09 01 32.38	+17 00 49.6	19.7 V	691	2004 BL ₂₃	2004 01 24.35039	09 25 28.63	+15 41 10.7	20.0	704
2004 BA ₂₃	2004 01 28.30682	09 01 30.76	+17 00 51.0	19.7 V	691	2004 BL ₂₃	2004 01 24.36295	09 25 28.01	+15 41 12.8	19.4	704
2004 BA ₂₃	2004 01 28.33848	09 01 28.93	+17 00 52.4	19.6 V	691	2004 BL ₂₃	2004 01 24.37548	09 25 27.43	+15 41 15.0	19.5	704
2004 BA ₂₃	2004 01 29.26903	09 00 36.34	+17 01 37.5	19.1	704	2004 BL ₂₃	2004 01 24.38796	09 25 26.74	+15 41 16.4	19.8	704
2004 BA ₂₃	2004 01 29.28114	09 00 35.61	+17 01 36.9	19.5	704	2004 BL ₂₃	2004 01 26.27499	09 23 55.68	+15 47 39.1	19.8 R	699
2004 BA ₂₃	2004 01 29.29333	09 00 34.96	+17 01 38.4	20.2	704	2004 BL ₂₃	2004 01 26.30586	09 23 54.17	+15 47 45.9		699
2004 BA ₂₃	2004 01 29.30542	09 00 34.18	+17 01 38.7	19.5	704	2004 BL ₂₃	2004 01 26.32591	09 23 53.12	+15 47 49.4		699
2004 BA ₂₃	2004 01 29.31759	09 00 33.55	+17 01 39.5	19.8	704	2004 BL ₂₃	2004 01 26.34590	09 23 52.15	+15 47 54.8		699
2004 BA ₂₃	2004 01 30.27258	08 59 39.09	+17 02 24.6	19.2	704	2004 BL ₂₃	2004 01 28.32996	09 22 13.19	+15 54 44.7	19.6	704
2004 BA ₂₃	2004 01 30.27448	08 59 39.16	+17 02 26.6	19.1	704	2004 BL ₂₃	2004 01 28.34234	09 22 12.51	+15 54 47.3	19.6	704
2004 BA ₂₃	2004 01 30.28705	08 59 38.41	+17 02 26.6	20.1	704	2004 BL ₂₃	2004 01 28.35467	09 22 11.84	+15 54 50.1	19.5	704
2004 BA ₂₃	2004 01 30.29783	08 59 37.77	+17 02 27.0	19.4	704	2004 BL ₂₃	2004 01 28.36700	09 22 11.16	+15 54 51.5	19.7	704
2004 BA ₂₃	2004 01 30.31061	08 59 36.96	+17 02 25.8	19.8	704	2004 BL ₂₃	2004 01 31.27534	09 19 41.74	+16 05 07.9	20.4 V	691
2004 BA ₂₃	2004 01 30.31239	08 59 36.93	+17 02 27.0	19.2	704	2004 BL ₂₃	2004 01 31.30698	09 19 40.02	+16 05 15.0	20.0 V	691
2004 BA ₂₃	2004 01 30.32300	08 59 36.26	+17 02 27.9	19.4	704	2004 BL ₂₃	2004 01 31.33603	09 19 38.45	+16 05 21.0	20.0 V	691
2004 BA ₂₃	2004 01 30.32507	08 59 36.14	+17 02 27.5	19.6	704	2004 BN ₂₃	2004 01 28.32996	09 23 39.37	+16 12 25.6	19.4	704
2004 BB ₂₃	2004 01 24.33600	09 03 39.79	+17 08 55.7	19.4	704	2004 BN ₂₃	2004 01 28.34234	09 23 38.69	+16 12 29.5	19.8	704
2004 BB ₂₃	2004 01 24.34862	09 03 39.05	+17 09 02.0	19.9	704	2004 BN ₂₃	2004 01 28.35467	09 23 38.05	+16 12 32.8	19.7	704
2004 BB ₂₃	2004 01 24.36126	09 03 38.41	+17 09 09.5	20.0	704	2004 BN ₂₃	2004 01 28.36700	09 23 37.50	+16 12 36.4	19.6	704
2004 BB ₂₃	2004 01 24.38635	09 03 37.00	+17 09 21.2	20.1	704	2004 BN ₂₃	2004 01 28.37934	09 23 36.85	+16 12 39.7	20.3	704
2004 BB ₂₃	2004 01 28.27900	09 00 19.85	+17 41 40.9	19.7 V	691	2004 BN ₂₃	2004 01 30.28879	09 22 02.32	+16 22 11.7	19.9	704
2004 BB ₂₃	2004 01 28.30682	09 00 18.30	+17 41 54.9	19.8 V	691	2004 BN ₂₃	2004 01 30.30153	09 22 01.65	+16 22 17.4	19.8	704
2004 BB ₂₃	2004 01 28.33848	09 00 16.53	+17 42 10.8	19.6 V	691	2004 BN ₂₃	2004 01 30.31413	09 22 00.98	+16 22 20.1	19.8	704
2004 BB ₂₃	2004 01 30.27448	08 58 34.97	+17 58 23.7	19.1	704	2004 BN ₂₃	2004 01 30.32681	09 22 00.36	+16 22 22.9	20.1	704
2004 BB ₂₃	2004 01 30.28705	08 58 34.22	+17 58 31.1	19.1	704	2004 BP ₂₃	2004 01 24.33819	09 30 08.69	+15 07 52.7	19.4	704
2004 BB ₂₃	2004 01 30.29972	08 58 33.52	+17 58 36.3	19.4	704	2004 BP ₂₃	2004 01 24.35093	09 30 07.97	+15 07 52.2	19.9	704
2004 BB ₂₃	2004 01 30.31239	08 58 32.83	+17 58 44.6	19.4	704	2004 BP ₂₃	2004 01 24.36353	09 30 07.28	+15 07 53.9	19.6	704
2004 BB ₂₃	2004 01 30.32507	08 58 32.04	+17 58 49.6	19.9	704	2004 BP ₂₃	2004 01 24.37602	09 30 06.59	+15 07 53.5	19.9	704
2004 BC ₂₃	2004 01 24.33564	09 02 23.71	+15 56 15.2	19.4	704	2004 BP ₂₃	2004 01 24.38850	09 30 05.83	+15 07 55.4	19.9	704
2004 BC ₂₃	2004 01 24.34826	09 02 22.99	+15 56 18.2	19.9	704	2004 BP ₂₃	2004 01 26.36120	09 28 13.70	+15 10 05.2	19.2 R	699
2004 BC ₂₃	2004 01 24.36090	09 02 22.06	+15 56 22.3	20.1	704	2004 BP ₂₃	2004 01 26.38039	09 28 12.54	+15 10 06.7		699
2004 BC ₂₃	2004 01 24.37350	09 02 21.30	+15 56 25.6	20.0	704	2004 BP ₂₃	2004 01 26.39962	09 28 11.44	+15 10 07.8		699
2004 BC ₂₃	2004 01 24.38598	09 02 20.48	+15 56 29.0	19.9	704	2004					

2004 BS ₂₃	2004 01 29.27627	09 26 44.64	+13 20 32.3	18.9	704	2004 BE ₂₄	2004 01 27.40101	07 54 35.31	+21 31 29.9	20.5 V	691
2004 BS ₂₃	2004 01 29.28877	09 26 43.97	+13 20 38.6	19.3	704	2004 BE ₂₄	2004 01 27.43056	07 54 33.60	+21 31 40.3	20.8 V	691
2004 BS ₂₃	2004 01 29.30147	09 26 43.24	+13 20 44.3	19.3	704	2004 BG ₂₄	2004 01 24.20897	07 56 00.74	+17 57 16.1	17.8	704
2004 BS ₂₃	2004 01 29.31396	09 26 42.61	+13 20 50.0	19.1	704	2004 BG ₂₄	2004 01 24.22165	07 56 00.04	+17 57 18.3	18.5	704
2004 BS ₂₃	2004 01 29.32642	09 26 41.83	+13 20 56.8	19.4	704	2004 BG ₂₄	2004 01 24.23413	07 55 59.39	+17 57 19.8	18.2	704
2004 BS ₂₃	2004 01 30.27694	09 25 51.04	+13 28 26.9	18.6	704	2004 BG ₂₄	2004 01 24.24674	07 55 58.72	+17 57 21.8	18.2	704
2004 BS ₂₃	2004 01 30.28951	09 25 50.31	+13 28 32.7	18.5	704	2004 BG ₂₄	2004 01 24.32231	07 55 54.74	+17 57 31.9	19.0	704
2004 BS ₂₃	2004 01 30.31484	09 25 48.83	+13 28 44.3	19.2	704	2004 BG ₂₄	2004 01 24.33528	07 55 54.03	+17 57 33.4	18.8	704
2004 BS ₂₃	2004 01 30.32753	09 25 48.18	+13 28 51.2	18.8	704	2004 BG ₂₄	2004 01 24.34774	07 55 53.40	+17 57 35.3	18.6	704
2004 BS ₂₃	2004 01 31.28076	09 24 56.51	+13 36 26.5	18.8 V	691	2004 BG ₂₄	2004 01 24.36055	07 55 52.67	+17 57 36.2	18.8	704
2004 BS ₂₃	2004 01 31.31238	09 24 54.70	+13 36 41.7	18.8 V	691	2004 BG ₂₄	2004 01 27.38232	07 53 21.00	+18 04 23.5	18.6 V	691
2004 BS ₂₃	2004 01 31.34165	09 24 53.01	+13 36 55.8	18.9 V	691	2004 BG ₂₄	2004 01 27.41288	07 53 19.45	+18 04 27.5	18.8 V	691
2004 BT ₂₃	2004 01 24.35111	09 31 02.94	+13 08 47.6	19.7	704	2004 BG ₂₄	2004 01 27.44184	07 53 17.97	+18 04 31.1	18.6 V	691
2004 BT ₂₃	2004 01 24.36371	09 31 02.21	+13 08 52.0	19.9	704	2004 BG ₂₄	2004 01 30.26927	07 51 02.14	+18 10 46.9	18.6	704
2004 BT ₂₃	2004 01 24.37620	09 31 01.48	+13 08 57.9	19.9	704	2004 BG ₂₄	2004 01 30.28183	07 51 01.46	+18 10 48.5	18.8	704
2004 BT ₂₃	2004 01 24.38868	09 31 00.91	+13 09 03.7	19.6	704	2004 BG ₂₄	2004 01 30.29450	07 51 00.86	+18 10 49.9	19.0	704
2004 BV ₂₃	2004 01 24.27900	08 13 07.14	+20 24 03.3	19.0	704	2004 BG ₂₄	2004 01 30.30717	07 51 00.22	+18 10 51.9	18.7	704
2004 BV ₂₃	2004 01 24.29239	08 13 06.32	+20 24 08.2	19.2	704	2004 BG ₂₄	2004 01 30.31982	07 50 59.61	+18 10 52.9	18.8	704
2004 BV ₂₃	2004 01 24.30504	08 13 05.56	+20 24 12.4	19.6	704	2004 BH ₂₄	2003 12 18.48499	08 29 40.18	+16 39 30.8	19.1	644
2004 BV ₂₃	2004 01 24.31812	08 13 04.75	+20 24 16.8	19.3	704	2004 BH ₂₄	2003 12 18.50578	08 29 39.70	+16 39 32.7	19.8	644
2004 BV ₂₃	2004 01 24.33070	08 13 03.93	+20 24 21.4	19.8	704	2004 BH ₂₄	2003 12 18.52758	08 29 39.21	+16 39 33.9	20.0	644
2004 BV ₂₃	2004 01 27.28467	08 10 04.66	+20 41 02.0	19.9 V	691	2004 BH ₂₄	2003 12 22.50521	08 27 57.20	+16 45 43.3	20.1 V	691
2004 BV ₂₃	2004 01 27.31333	08 10 02.67	+20 41 11.7	19.9 V	691	2004 BH ₂₄	2003 12 22.51916	08 27 56.75	+16 45 44.6	20.4 V	691
2004 BV ₂₃	2004 01 27.34130	08 10 00.93	+20 41 20.9	20.0 V	691	2004 BH ₂₄	2003 12 22.53336	08 27 56.32	+16 45 46.2	20.6 V	691
2004 BV ₂₃	2004 01 30.28857	08 07 04.20	+20 57 32.9	19.9	704	2004 BH ₂₄	2003 12 27.51375	08 25 09.60	+16 56 09.2	20.1 V	691
2004 BV ₂₃	2004 01 30.30129	08 07 03.48	+20 57 38.0	20.1	704	2004 BH ₂₄	2003 12 27.52690	08 25 09.06	+16 56 11.3	20.8 V	691
2004 BV ₂₃	2004 01 30.31384	08 07 02.59	+20 57 41.9	20.0	704	2004 BH ₂₄	2003 12 27.54011	08 25 08.57	+16 56 12.9	20.9 V	691
2004 BW ₂₃	2004 01 24.27936	08 16 05.01	+19 23 06.4	19.0	704	2004 BH ₂₄	2004 01 13.18584	08 11 30.00	+17 48 30.2	18.9 R	699
2004 BW ₂₃	2004 01 24.29275	08 16 04.15	+19 23 11.9	19.0	704	2004 BH ₂₄	2004 01 13.20588	08 11 28.76	+17 48 36.3		699
2004 BW ₂₃	2004 01 24.30540	08 16 03.33	+19 23 17.1	19.2	704	2004 BH ₂₄	2004 01 13.22590	08 11 27.56	+17 48 41.1		699
2004 BW ₂₃	2004 01 24.31848	08 16 02.52	+19 23 22.2	19.2	704	2004 BH ₂₄	2004 01 13.24591	08 11 26.48	+17 48 45.3		699
2004 BW ₂₃	2004 01 24.33107	08 16 01.67	+19 23 27.2	19.1	704	2004 BH ₂₄	2004 01 24.27810	08 00 13.38	+18 31 55.0	19.5	704
2004 BW ₂₃	2004 01 30.30142	08 10 02.56	+20 04 37.9	19.4	704	2004 BH ₂₄	2004 01 24.29111	08 00 12.49	+18 31 57.6	20.0	704
2004 BW ₂₃	2004 01 30.31395	08 10 01.82	+20 04 42.3	19.7	704	2004 BH ₂₄	2004 01 24.30414	08 00 11.79	+18 32 00.9	19.9	704
2004 BW ₂₃	2004 01 30.32634	08 10 01.06	+20 04 47.1	19.7	704	2004 BH ₂₄	2004 01 24.31722	08 00 10.86	+18 32 05.8	19.7	704
2004 BY ₂₃	2004 01 24.27792	07 59 45.67	+20 29 32.4	18.5	704	2004 BH ₂₄	2004 01 24.32980	08 00 10.01	+18 32 06.5	19.4	704
2004 BY ₂₃	2004 01 24.29093	07 59 44.89	+20 29 33.7	19.2	704	2004 BH ₂₄	2004 01 27.37940	07 57 02.64	+18 44 11.7	19.7 V	691
2004 BY ₂₃	2004 01 24.31704	07 59 43.13	+20 29 37.9	18.9	704	2004 BH ₂₄	2004 01 27.41013	07 57 00.71	+18 44 18.6	19.7 V	691
2004 BY ₂₃	2004 01 24.32962	07 59 42.28	+20 29 39.2	19.3	704	2004 BH ₂₄	2004 01 27.43891	07 56 58.92	+18 44 25.2	19.3 V	691
2004 BY ₂₃	2004 01 30.30012	07 53 35.60	+20 41 34.0	20.2	704	2004 BJ ₂₄	2004 01 31.19724	07 31 19.69	+20 13 14.0	20.7 V	691
2004 BY ₂₃	2004 01 30.31278	07 53 34.81	+20 41 35.3	19.9	704	2004 BJ ₂₄	2004 01 31.22502	07 31 18.12	+20 13 15.0	20.3 V	691
2004 BY ₂₃	2004 01 30.32517	07 53 34.15	+20 41 36.9	19.8	704	2004 BJ ₂₄	2004 01 31.25508	07 31 16.43	+20 13 16.1	20.6 V	691
2004 BZ ₂₃	2004 01 24.27828	08 02 02.58	+21 22 00.4	19.2	704	2004 BL ₂₄	2004 01 24.27637	07 42 01.01	+20 39 17.1	18.9	704
2004 BZ ₂₃	2004 01 24.29129	08 02 01.87	+21 22 03.1	19.5	704	2004 BL ₂₄	2004 01 24.28949	07 42 00.21	+20 39 22.8	18.7	704
2004 BZ ₂₃	2004 01 24.30432	08 02 01.21	+21 22 05.8	19.1	704	2004 BL ₂₄	2004 01 24.30243	07 41 59.38	+20 39 27.8	18.8	704
2004 BZ ₂₃	2004 01 24.31740	08 02 00.50	+21 22 08.3	19.7	704	2004 BL ₂₄	2004 01 24.31536	07 41 58.55	+20 39 33.4	18.8	704
2004 BZ ₂₃	2004 01 24.32999	08 01 59.78	+21 22 11.6	19.5	704	2004 BL ₂₄	2004 01 24.32818	07 41 57.67	+20 39 38.3	19.1	704
2004 BZ ₂₃	2004 01 30.27476	07 56 52.48	+21 44 17.1	19.4	704	2004 BL ₂₄	2004 01 26.19939	07 40 07.05	+20 52 46.7	18.7 R	699
2004 BZ ₂₃	2004 01 30.28750	07 56 51.70	+21 44 20.9	19.6	704	2004 BL ₂₄	2004 01 26.21942	07 40 05.75	+20 52 55.0		699
2004 BZ ₂₃	2004 01 30.30012	07 56 51.03	+21 44 24.2	19.8	704	2004 BL ₂₄	2004 01 26.23944	07 40 04.43	+20 53 03.8		699
2004 BZ ₂₃	2004 01 30.31278	07 56 50.31	+21 44 26.9	19.7	704	2004 BL ₂₄	2004 01 26.25949	07 40 03.30	+20 53 12.8		699
2004 BZ ₂₃	2004 01 30.32517	07 56 49.64	+21 44 28.8	20.0	704	2004 BL ₂₄	2004 01 27.19633	07 39 09.07	+20 59 42.6	19.4 V	691
2004 BA ₂₄	2004 01 13.18416	08 15 26.72	+19 39 27.1	18.3 R	699	2004 BL ₂₄	2004 01 27.22375	07 39 07.41	+20 59 54.1	19.4 V	691
2004 BA ₂₄	2004 01 13.20422	08 15 25.57	+19 39 36.0		699	2004 BL ₂₄	2004 01 27.25154	07 39 05.72	+21 00 05.8	19.4 V	691
2004 BA ₂₄	2004 01 13.22423	08 15 24.37	+19 39 44.8		699	2004 BL ₂₄	2004 01 30.22080	07 36 20.12	+21 20 13.5	18.7	704
2004 BA ₂₄	2004 01 13.24422	08 15 23.17	+19 39 52.0		699	2004 BL ₂₄	2004 01 30.23328	07 36 19.41	+21 20 18.3	19.4	704
2004 BA ₂₄	2004 01 24.27828	08 04 27.38	+20 54 07.2	18.7	704	2004 BL ₂₄	2004 01 30.24554	07 36 18.68	+21 20 23.0	19.6	704
2004 BA ₂₄	2004 01 24.29129	08 04 26.55	+20 54 12.0	18.8	704	2004 BL ₂₄	2004 01 30.25799	07 36 18.03	+21 20 27.2	19.3	704
2004 BA ₂₄	2004 01 24.30432	08 04 25.71	+20 54 17.5	18.9	704	2004 BL ₂₄	2004 01 30.27045	07 36 17.22	+21 20 33.3	19.2	704
2004 BA ₂₄	2004 01 24.31740	08 04 24.89	+20 54 23.1	19.1	704	2004 BM ₂₄	2004 01 24.20879	07 43 35.79	+19 01 14.6	19.3	704
2004 BA ₂₄	2004 01 24.32999	08 04 24.11	+20 54 28.1	19.3	704	2004 BM ₂₄	2004 01 24.23396	07 43 34.28	+19 01 14.4	19.4	704
2004 BA ₂₄	2004 01 30.27476	07 58 40.82	+21 32 02.4	18.8	704	2004 BM ₂₄	2004 01 24.24656	07 43 33.54	+19 01 14.3	19.6	704
2004 BA ₂₄	2004 01 30.28750	07 58 39.93	+21 32 08.7	19.7	704	2004 BM ₂₄	2004 01 24.25911	07 43 32.86	+19 01 14.5	19.6	704
2004 BA ₂₄	2004 01 30.30012	07 58 39.21	+21 32 11.9	19.8	704	2004 BO ₂₄	2004 01 19.19422	08 41 13.96	+15 53 19.9	19.2 R	699
2004 BA ₂₄	2004 01 30.31278	07 58 38.49	+21 32 16.1	19.1	704	2004 BO ₂₄	2004 01 19.21428	08 41 13.07	+15 53 34.5		699
2004 BA ₂₄	2004 01 30.32517	07 58 37.74	+21 32 20.2	19.4	704	2004 BO ₂₄	2004 01 19.23437	08 41 11.95	+15 53 49.3		699
2004 BB ₂₄	2004 01 24.27673	07 48 12.15	+20 41 16.6	19.6	704	2004 BO ₂₄	2004 01 19.25444	08 41 11.06	+15 54 00.4		699
2004 BB ₂₄	2004 01 24.28985	07 48 11.52	+20 41 21.0	19.7	704	2004 BO ₂₄	2004 01 19.26691	08 41 10.46	+15 54 11.6	19.8 V	691
2004 BB ₂₄	2004 01 24.30279	07 48 10.99	+20 41 25.1	20.3	704	2004 BO ₂₄	2004 01 19.29574	08 41 09.03	+15 54 31.6	20.2 V	691
2004 BB ₂₄	2004 01 24.31572	07 48 10.14	+20 41 28.6	20.0	70						

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2004 BU ₂₄	2003 12 29.54809	08 56 03.44	+15 50 20.4	20.5 V	691	2004 BJ ₂₅	2004 01 26.19350	08 24 32.18	+17 41 32.5	18.6 R	699
2004 BU ₂₄	2004 01 12.30203	08 46 46.85	+16 42 07.1	19.4	644	2004 BJ ₂₅	2004 01 26.21357	08 24 30.90	+17 41 31.6		699
2004 BU ₂₄	2004 01 12.32281	08 46 45.71	+16 42 12.6	19.5	644	2004 BJ ₂₅	2004 01 26.23363	08 24 29.65	+17 41 31.8		699
2004 BU ₂₄	2004 01 12.34359	08 46 44.61	+16 42 18.7	19.4	644	2004 BJ ₂₅	2004 01 26.25365	08 24 28.37	+17 41 32.7		699
2004 BU ₂₄	2004 01 24.28172	08 35 13.24	+17 42 06.8	19.4	704	2004 BJ ₂₅	2004 01 28.19282	08 22 31.36	+17 41 36.2	19.5 V	691
2004 BU ₂₄	2004 01 24.29474	08 35 12.35	+17 42 11.2	19.4	704	2004 BJ ₂₅	2004 01 28.22067	08 22 29.64	+17 41 36.5	19.6 V	691
2004 BU ₂₄	2004 01 24.30738	08 35 11.55	+17 42 15.4	19.4	704	2004 BJ ₂₅	2004 01 28.24894	08 22 27.89	+17 41 36.5	19.3 V	691
2004 BU ₂₄	2004 01 24.32046	08 35 10.77	+17 42 18.2	19.6	704	2004 BJ ₂₅	2004 01 30.29654	08 20 25.34	+17 41 36.6	19.3	704
2004 BU ₂₄	2004 01 24.33305	08 35 09.92	+17 42 23.4	19.7	704	2004 BJ ₂₅	2004 01 30.30922	08 20 24.58	+17 41 37.1	20.0	704
2004 BU ₂₄	2004 01 26.19436	08 33 15.55	+17 52 02.8	18.7 R	699	2004 BJ ₂₅	2004 01 30.32187	08 20 23.80	+17 41 36.8	19.3	704
2004 BU ₂₄	2004 01 26.21444	08 33 14.31	+17 52 10.1		699	2004 BK ₂₅	2004 01 26.19852	08 06 01.16	+17 12 44.4	18.8 R	699
2004 BU ₂₄	2004 01 26.23445	08 33 13.01	+17 52 15.0		699	2004 BK ₂₅	2004 01 26.21858	08 06 00.03	+17 12 45.7		699
2004 BU ₂₄	2004 01 26.25446	08 33 11.71	+17 52 21.7		699	2004 BK ₂₅	2004 01 26.23861	08 05 59.01	+17 12 45.2		699
2004 BU ₂₄	2004 01 28.19552	08 31 12.50	+18 02 25.1	19.5 V	691	2004 BK ₂₅	2004 01 26.25865	08 05 57.86	+17 12 44.6		699
2004 BU ₂₄	2004 01 28.22343	08 31 10.71	+18 02 33.9	19.5 V	691	2004 BK ₂₅	2004 01 27.27352	08 05 03.49	+17 13 03.7	19.1	704
2004 BU ₂₄	2004 01 28.25159	08 31 08.91	+18 02 43.0	19.5 V	691	2004 BK ₂₅	2004 01 27.28613	08 05 02.81	+17 13 02.2	19.5	704
2004 BU ₂₄	2004 01 30.28490	08 29 04.75	+18 13 05.6	19.8	704	2004 BK ₂₅	2004 01 27.29538	08 05 02.31	+17 13 03.7	19.7 V	691
2004 BU ₂₄	2004 01 30.29758	08 29 03.86	+18 13 10.5	19.3	704	2004 BK ₂₅	2004 01 27.29864	08 05 02.09	+17 13 02.8	19.6	704
2004 BU ₂₄	2004 01 30.31025	08 29 03.15	+18 13 15.4	19.9	704	2004 BK ₂₅	2004 01 27.31180	08 05 01.35	+17 13 02.3	19.6	704
2004 BU ₂₄	2004 01 30.32289	08 29 02.37	+18 13 19.4	20.0	704	2004 BK ₂₅	2004 01 27.32424	08 05 00.72	+17 13 04.3	19.7 V	691
2004 BV ₂₄	2004 01 28.19552	08 33 41.88	+17 12 21.2	20.4 V	691	2004 BK ₂₅	2004 01 27.32442	08 05 00.74	+17 13 05.0	19.8	704
2004 BV ₂₄	2004 01 28.22343	08 33 40.01	+17 12 27.1	20.4 V	691	2004 BK ₂₅	2004 01 27.35223	08 04 59.22	+17 13 05.4	19.4 V	691
2004 BV ₂₄	2004 01 28.25159	08 33 38.12	+17 12 32.6	20.3 V	691	2004 BK ₂₅	2004 01 28.26621	08 04 10.85	+17 13 20.9	19.3	704
2004 BW ₂₄	2004 01 24.28080	08 33 21.70	+16 47 52.8	19.7	704	2004 BK ₂₅	2004 01 28.27880	08 04 10.14	+17 13 20.5	19.8	704
2004 BW ₂₄	2004 01 24.29420	08 33 21.05	+16 47 58.5	19.3	704	2004 BK ₂₅	2004 01 28.29152	08 04 09.42	+17 13 20.5	19.9	704
2004 BW ₂₄	2004 01 24.30684	08 33 20.34	+16 48 04.3	19.7	704	2004 BK ₂₅	2004 01 28.31741	08 04 07.99	+17 13 21.5	19.8	704
2004 BW ₂₄	2004 01 24.31992	08 33 19.61	+16 48 08.9	19.8	704	2004 BK ₂₅	2004 01 29.27131	08 03 17.85	+17 13 36.3	19.3	704
2004 BW ₂₄	2004 01 24.33250	08 33 19.05	+16 48 14.8	19.4	704	2004 BK ₂₅	2004 01 29.28381	08 03 17.12	+17 13 37.2	20.0	704
2004 BW ₂₄	2004 01 26.19350	08 31 46.48	+17 00 55.3	19.0 R	699	2004 BK ₂₅	2004 01 29.29651	08 03 16.48	+17 13 38.3	20.0	704
2004 BW ₂₄	2004 01 26.21357	08 31 45.52	+17 01 06.2		699	2004 BK ₂₅	2004 01 29.30900	08 03 15.77	+17 13 38.1	19.5	704
2004 BW ₂₄	2004 01 26.23363	08 31 44.58	+17 01 13.4		699	2004 BK ₂₅	2004 01 29.32144	08 03 15.16	+17 13 38.3	19.7	704
2004 BW ₂₄	2004 01 26.25365	08 31 43.54	+17 01 21.1		699	2004 BL ₂₅	2004 01 27.29004	08 05 56.63	+19 34 22.7	19.2 V	691
2004 BW ₂₄	2004 01 28.19552	08 30 06.68	+17 14 38.8	19.8 V	691	2004 BL ₂₅	2004 01 27.31897	08 05 54.70	+19 34 26.6	19.2 V	691
2004 BW ₂₄	2004 01 28.22343	08 30 05.24	+17 14 50.3	19.8 V	691	2004 BL ₂₅	2004 01 27.34670	08 05 52.85	+19 34 30.3	19.1 V	691
2004 BW ₂₄	2004 01 28.25159	08 30 03.79	+17 15 01.8	20.1 V	691	2004 BL ₂₅	2004 01 30.30065	08 02 46.48	+19 40 59.2	19.7	704
2004 BX ₂₄	2004 01 24.30684	08 33 01.44	+16 38 02.3	20.0	704	2004 BL ₂₅	2004 01 30.31320	08 02 45.65	+19 41 01.5	19.4	704
2004 BX ₂₄	2004 01 24.31992	08 33 00.73	+16 38 04.0	20.0	704	2004 BL ₂₅	2004 01 30.32559	08 02 44.88	+19 41 02.2	19.3	704
2004 BX ₂₄	2004 01 24.33250	08 33 00.06	+16 38 07.3	19.8	704	2004 BM ₂₅	2004 01 19.19002	08 18 46.20	+19 28 53.3	18.8 R	699
2004 BY ₂₄	2004 01 26.19350	08 31 16.76	+16 16 11.4	19.2 R	699	2004 BM ₂₅	2004 01 19.21009	08 18 45.03	+19 28 55.1		699
2004 BY ₂₄	2004 01 26.21357	08 31 15.57	+16 16 16.1		699	2004 BM ₂₅	2004 01 19.23016	08 18 43.81	+19 28 57.6		699
2004 BY ₂₄	2004 01 26.23363	08 31 14.36	+16 16 19.1		699	2004 BM ₂₅	2004 01 19.25026	08 18 42.61	+19 29 00.9		699
2004 BY ₂₄	2004 01 26.25365	08 31 13.14	+16 16 21.9		699	2004 BM ₂₅	2004 01 24.27900	08 13 45.57	+19 38 52.4	18.6	704
2004 BA ₂₅	2004 01 16.30947	08 49 31.73	+15 39 00.1	19.2	644	2004 BM ₂₅	2004 01 24.29239	08 13 44.71	+19 38 54.0	19.1	704
2004 BA ₂₅	2004 01 16.33089	08 49 30.29	+15 39 02.1	18.5	644	2004 BM ₂₅	2004 01 24.30504	08 13 43.97	+19 38 55.6	19.2	704
2004 BA ₂₅	2004 01 16.35859	08 49 28.42	+15 39 06.7	19.1	644	2004 BM ₂₅	2004 01 24.31812	08 13 43.28	+19 38 55.1	19.5	704
2004 BA ₂₅	2004 01 24.28190	08 40 31.18	+15 58 37.4	19.7	704	2004 BM ₂₅	2004 01 27.29004	08 10 48.26	+19 44 32.5	19.5 V	691
2004 BA ₂₅	2004 01 24.29492	08 40 30.23	+15 58 40.4	19.6	704	2004 BM ₂₅	2004 01 27.31897	08 10 46.51	+19 44 35.8	19.6 V	691
2004 BA ₂₅	2004 01 24.30756	08 40 29.30	+15 58 42.4	19.8	704	2004 BM ₂₅	2004 01 27.34670	08 10 44.81	+19 44 38.8	19.6 V	691
2004 BA ₂₅	2004 01 24.32064	08 40 28.45	+15 58 43.1	20.0	704	2004 BN ₂₅	2004 01 13.18749	08 42 06.91	+15 48 59.0	19.2 R	699
2004 BA ₂₅	2004 01 30.27275	08 33 34.68	+16 14 32.6	18.9	704	2004 BN ₂₅	2004 01 13.20756	08 42 05.89	+15 49 04.9		699
2004 BA ₂₅	2004 01 30.28531	08 33 33.73	+16 14 33.5	19.6	704	2004 BN ₂₅	2004 01 13.22755	08 42 04.85	+15 49 09.6		699
2004 BA ₂₅	2004 01 30.29799	08 33 32.85	+16 14 36.1	19.5	704	2004 BN ₂₅	2004 01 13.24756	08 42 03.69	+15 49 16.6		699
2004 BA ₂₅	2004 01 30.31066	08 33 31.91	+16 14 38.2	19.5	704	2004 BN ₂₅	2004 01 19.19422	08 36 32.54	+16 17 09.4	18.2 R	699
2004 BA ₂₅	2004 01 30.32330	08 33 31.02	+16 14 40.5	19.8	704	2004 BN ₂₅	2004 01 19.21428	08 36 31.49	+16 17 14.4		699
2004 BB ₂₅	2004 01 24.28190	08 42 25.34	+16 45 36.2	19.5	704	2004 BN ₂₅	2004 01 19.23437	08 36 30.24	+16 17 20.3		699
2004 BB ₂₅	2004 01 24.29492	08 42 24.79	+16 45 42.1	20.1	704	2004 BN ₂₅	2004 01 19.25444	08 36 29.00	+16 17 27.3		699
2004 BB ₂₅	2004 01 24.30756	08 42 24.16	+16 45 46.2	19.4	704	2004 BN ₂₅	2004 01 24.31263	08 31 22.61	+16 43 16.5	18.6	704
2004 BB ₂₅	2004 01 24.32064	08 42 23.45	+16 45 50.0	19.4	704	2004 BN ₂₅	2004 01 24.32492	08 31 21.80	+16 43 20.0	19.0	704
2004 BB ₂₅	2004 01 24.33323	08 42 22.81	+16 45 54.2	20.3	704	2004 BN ₂₅	2004 01 24.33790	08 31 21.01	+16 43 24.3	19.1	704
2004 BB ₂₅	2004 01 30.27295	08 37 39.43	+17 20 49.5	19.2	704	2004 BN ₂₅	2004 01 24.35083	08 31 20.12	+16 43 28.6	19.9	704
2004 BB ₂₅	2004 01 30.29819	08 37 38.20	+17 20 58.1	20.1	704	2004 BN ₂₅	2004 01 24.36316	08 31 19.34	+16 43 31.9	19.7	704
2004 BB ₂₅	2004 01 30.31086	08 37 37.56	+17 21 03.5	19.7	704	2004 BN ₂₅	2004 01 28.19552	08 27 20.70	+17 03 44.1	18.8 V	691
2004 BB ₂₅	2004 01 30.32350	08 37 37.04	+17 21 07.7	19.7	704	2004 BN ₂₅	2004 01 28.22343	08 27 18.89	+17 03 53.2	18.8 V	691
2004 BE ₂₅	2004 01 19.19002	08 16 50.51	+20 10 03.3	19.3 R	699	2004 BN ₂₅	2004 01 28.25159	08 27 17.06	+17 04 02.2	19.4 V	691
2004 BE ₂₅	2004 01 19.21009	08 16 49.22	+20 10 13.1		699	2004 BN ₂₅	2004 01 30.27193	08 25 10.71	+17 14 44.7	18.8	704
2004 BE ₂₅	2004 01 19.23016	08 16 48.01	+20 10 21.8		699	2004 BN ₂₅	2004 01 30.28449	08 25 09.92	+17 14 49.6	19.0	704
2004 BE ₂₅	2004 01 19.25026	08 16 46.90	+20 10 30.8		699	2004 BN ₂₅	2004 01 30.29715	08 25 09.19	+17 14 54.0	19.9	704
2004 BE ₂₅	2004 01 24.27918	08 11 51.70	+20 47 13.0	18.9	704	2004 BN ₂₅	2004 01 30.30982	08 25 08.31	+17 14 57.0	19.6	704
2004 BE ₂₅	2004 01 24.29257	08 11 50.86	+20 47 18.8	19.5	704	2004 BN ₂₅	2004 01 31.27353	08 24 08.36	+17 20 04.0	18.8	704
2004 BE ₂₅	2004 01 24.30522	08 11 50.13	+20 47 24.3	19.0	704	2004 BN ₂₅	2004 01 31.28727	08 24 07.49	+17 20 09.1	18.6	704

2004 BQ ₂₅	2004 01 30.30981	10 08 33.00	+41 02 01.4	18.3 V	703	2004 BG ₂₆	2004 01 16.45836	08 24 59.36	+16 50 05.0	20.3 V	691
2004 BS ₂₅	2004 01 24.28281	08 49 13.46	+17 45 42.8	19.7	704	2004 BG ₂₆	2004 01 16.48641	08 24 57.72	+16 50 09.8	20.5 V	691
2004 BS ₂₅	2004 01 24.29582	08 49 12.72	+17 45 41.0	20.3	704	2004 BG ₂₆	2004 01 24.29293	08 17 20.55	+17 14 32.0	20.0	704
2004 BS ₂₅	2004 01 24.32154	08 49 10.95	+17 45 39.4	19.6	704	2004 BG ₂₆	2004 01 24.30558	08 17 19.87	+17 14 34.6	20.1	704
2004 BS ₂₅	2004 01 24.33413	08 49 10.15	+17 45 39.2	20.0	704	2004 BG ₂₆	2004 01 24.31866	08 17 19.03	+17 14 35.9	19.7	704
2004 BS ₂₅	2004 01 26.27916	08 47 08.22	+17 43 18.2	19.1 R	699	2004 BG ₂₆	2004 01 27.29804	08 14 23.44	+17 24 02.9	20.0 V	691
2004 BS ₂₅	2004 01 26.31004	08 47 06.23	+17 43 16.3		699	2004 BG ₂₆	2004 01 27.32701	08 14 21.70	+17 24 08.3	19.8 V	691
2004 BS ₂₅	2004 01 26.33004	08 47 04.92	+17 43 16.7		699	2004 BG ₂₆	2004 01 27.35515	08 14 19.98	+17 24 13.7	20.2 V	691
2004 BS ₂₅	2004 01 26.35004	08 47 03.46	+17 43 13.7		699	2004 BH ₂₆	2004 01 24.27954	08 17 14.23	+18 02 29.4	18.9	704
2004 BS ₂₅	2004 01 30.21306	08 43 01.64	+17 38 34.8	19.5 V	691	2004 BH ₂₆	2004 01 24.29293	08 17 13.23	+18 02 29.7	19.6	704
2004 BS ₂₅	2004 01 30.24058	08 42 59.86	+17 38 33.1	19.5 V	691	2004 BH ₂₆	2004 01 24.30558	08 17 12.36	+18 02 29.3	19.3	704
2004 BS ₂₅	2004 01 30.26869	08 42 58.03	+17 38 31.3	19.5 V	691	2004 BH ₂₆	2004 01 24.31866	08 17 11.42	+18 02 30.6	19.3	704
2004 BS ₂₅	2004 01 30.27336	08 42 57.71	+17 38 29.5	19.2	704	2004 BH ₂₆	2004 01 24.33125	08 17 10.48	+18 02 31.2	20.0	704
2004 BS ₂₅	2004 01 30.27931	08 42 57.31	+17 38 29.4	19.0	704	2004 BJ ₂₆	2004 01 16.42941	08 25 57.69	+17 29 53.5	20.4 V	691
2004 BS ₂₅	2004 01 30.28593	08 42 56.88	+17 38 29.9	19.5	704	2004 BJ ₂₆	2004 01 16.45836	08 25 55.78	+17 30 02.2	20.4 V	691
2004 BS ₂₅	2004 01 30.29860	08 42 56.06	+17 38 28.7	19.2	704	2004 BJ ₂₆	2004 01 16.48641	08 25 53.93	+17 30 10.3	20.5 V	691
2004 BS ₂₅	2004 01 30.30458	08 42 55.60	+17 38 29.0	19.6	704	2004 BJ ₂₆	2004 01 24.27954	08 17 31.77	+18 09 56.2	19.0	704
2004 BS ₂₅	2004 01 30.31127	08 42 55.24	+17 38 28.3	19.4	704	2004 BJ ₂₆	2004 01 24.29293	08 17 30.79	+18 10 01.0	19.8	704
2004 BS ₂₅	2004 01 30.31720	08 42 54.87	+17 38 28.1	19.7	704	2004 BJ ₂₆	2004 01 24.30558	08 17 29.94	+18 10 04.8	19.7	704
2004 BS ₂₅	2004 01 30.32394	08 42 54.41	+17 38 27.1	19.7	704	2004 BJ ₂₆	2004 01 24.31866	08 17 29.08	+18 10 07.3	19.8	704
2004 BT ₂₅	2003 12 22.34361	09 12 34.84	+17 40 51.2	19.4	704	2004 BJ ₂₆	2004 01 24.33125	08 17 28.19	+18 10 11.6	19.7	704
2004 BT ₂₅	2003 12 22.35660	09 12 34.69	+17 40 48.9	20.3	704	2004 BJ ₂₆	2004 01 27.29269	08 14 19.49	+18 25 05.4	20.2 V	691
2004 BT ₂₅	2003 12 22.36983	09 12 34.43	+17 40 45.8	19.9	704	2004 BJ ₂₆	2004 01 27.32164	08 14 17.57	+18 25 14.0	20.4 V	691
2004 BT ₂₅	2003 12 22.38288	09 12 34.18	+17 40 43.7	20.0	704	2004 BJ ₂₆	2004 01 27.34945	08 14 15.73	+18 25 22.4	20.5 V	691
2004 BT ₂₅	2003 12 22.39589	09 12 34.06	+17 40 39.7	20.2	704	2004 BK ₂₆	2004 01 16.42416	08 26 05.58	+19 33 45.4	20.0 V	691
2004 BT ₂₅	2003 12 27.35118	09 11 03.86	+17 24 54.4	19.4	704	2004 BK ₂₆	2004 01 16.45306	08 26 03.99	+19 33 46.2	20.6 V	691
2004 BT ₂₅	2003 12 27.36532	09 11 03.48	+17 24 52.1	19.6	704	2004 BK ₂₆	2004 01 16.48068	08 26 02.46	+19 33 46.9	20.0 V	691
2004 BT ₂₅	2003 12 27.37905	09 11 03.09	+17 24 49.0	20.0	704	2004 BK ₂₆	2004 01 26.19013	08 17 10.56	+19 38 31.6	19.1 R	699
2004 BT ₂₅	2003 12 27.39217	09 11 02.76	+17 24 47.6	19.6	704	2004 BK ₂₆	2004 01 26.21021	08 17 09.44	+19 38 32.2		699
2004 BT ₂₅	2003 12 27.40534	09 11 02.42	+17 24 44.6	19.8	704	2004 BK ₂₆	2004 01 26.23027	08 17 08.43	+19 38 33.6		699
2004 BT ₂₅	2004 01 16.30947	08 57 17.32	+16 41 53.0	19.4	644	2004 BK ₂₆	2004 01 26.25030	08 17 07.15	+19 38 33.5		699
2004 BT ₂₅	2004 01 16.33089	08 57 16.06	+16 41 50.8	19.4	644	2004 BK ₂₆	2004 01 27.29269	08 16 10.10	+19 38 57.9	19.8 V	691
2004 BT ₂₅	2004 01 16.35859	08 57 14.43	+16 41 48.3	19.1	644	2004 BK ₂₆	2004 01 27.32164	08 16 08.47	+19 38 58.5	20.0 V	691
2004 BT ₂₅	2004 01 24.28244	08 49 22.06	+16 31 00.2	18.6	704	2004 BK ₂₆	2004 01 27.34945	08 16 06.91	+19 38 59.1	19.9 V	691
2004 BT ₂₅	2004 01 24.29546	08 49 21.23	+16 31 00.4	19.2	704	2004 BL ₂₆	2004 01 16.30103	08 30 28.11	+17 47 39.6	18.8	644
2004 BT ₂₅	2004 01 24.30816	08 49 20.44	+16 30 58.1	19.3	704	2004 BL ₂₆	2004 01 16.32164	08 30 27.04	+17 47 44.3	18.9	644
2004 BT ₂₅	2004 01 24.32118	08 49 19.60	+16 30 57.6	19.1	704	2004 BL ₂₆	2004 01 16.34440	08 30 25.85	+17 47 49.5	18.9	644
2004 BT ₂₅	2004 01 24.33377	08 49 18.73	+16 30 57.4	20.0	704	2004 BL ₂₆	2004 01 16.43205	08 30 21.24	+17 48 09.4	19.6 V	691
2004 BT ₂₅	2004 01 26.27916	08 47 17.95	+16 28 32.6	19.2 R	699	2004 BL ₂₆	2004 01 16.46098	08 30 19.74	+17 48 15.9	19.5 V	691
2004 BT ₂₅	2004 01 26.31004	08 47 15.89	+16 28 30.1		699	2004 BL ₂₆	2004 01 16.48903	08 30 18.29	+17 48 22.2	19.6 V	691
2004 BT ₂₅	2004 01 26.33004	08 47 14.54	+16 28 28.8		699	2004 BL ₂₆	2004 01 24.27148	08 23 32.91	+18 18 47.0	18.6	704
2004 BT ₂₅	2004 01 26.35004	08 47 13.27	+16 28 27.8		699	2004 BL ₂₆	2004 01 24.27990	08 23 32.47	+18 18 49.1	18.8	704
2004 BT ₂₅	2004 01 27.27398	08 46 15.75	+16 27 20.9	19.1	704	2004 BL ₂₆	2004 01 24.28452	08 23 32.18	+18 18 50.2	19.2	704
2004 BT ₂₅	2004 01 27.28661	08 46 14.92	+16 27 19.9	19.4	704	2004 BL ₂₆	2004 01 24.29330	08 23 31.76	+18 18 53.3	19.6	704
2004 BT ₂₅	2004 01 27.29911	08 46 14.13	+16 27 18.6	19.6	704	2004 BL ₂₆	2004 01 24.29754	08 23 31.54	+18 18 54.9	20.0	704
2004 BT ₂₅	2004 01 27.31226	08 46 13.24	+16 27 18.5	19.6	704	2004 BL ₂₆	2004 01 24.30594	08 23 31.04	+18 18 56.0	19.5	704
2004 BT ₂₅	2004 01 27.32490	08 46 12.39	+16 27 17.4	18.9	704	2004 BL ₂₆	2004 01 24.31036	08 23 30.82	+18 18 57.1	19.1	704
2004 BT ₂₅	2004 01 28.26653	08 45 13.73	+16 26 10.2	18.7	704	2004 BL ₂₆	2004 01 24.31902	08 23 30.35	+18 18 58.6	19.2	704
2004 BT ₂₅	2004 01 28.27902	08 45 12.86	+16 26 09.4	19.4	704	2004 BL ₂₆	2004 01 24.32326	08 23 30.14	+18 19 00.1	19.4	704
2004 BT ₂₅	2004 01 28.29161	08 45 12.10	+16 26 08.2	18.9	704	2004 BL ₂₆	2004 01 24.33161	08 23 29.62	+18 19 01.3	19.2	704
2004 BT ₂₅	2004 01 28.30546	08 45 11.16	+16 26 07.4	19.7	704	2004 BL ₂₆	2004 01 26.19350	08 21 51.12	+18 26 20.8	18.6 R	699
2004 BT ₂₅	2004 01 28.31793	08 45 10.33	+16 26 05.5	19.1	704	2004 BL ₂₆	2004 01 26.21357	08 21 50.02	+18 26 25.3		699
2004 BT ₂₅	2004 01 30.27316	08 43 08.43	+16 23 45.5	19.0	704	2004 BL ₂₆	2004 01 26.23363	08 21 48.92	+18 26 29.8		699
2004 BT ₂₅	2004 01 30.29840	08 43 06.83	+16 23 43.5	19.3	704	2004 BL ₂₆	2004 01 26.25365	08 21 47.90	+18 26 34.5		699
2004 BT ₂₅	2004 01 30.31107	08 43 06.00	+16 23 43.6	18.7	704	2004 BM ₂₆	2004 01 16.30557	08 36 39.99	+18 35 09.4	19.8	644
2004 BT ₂₅	2004 01 30.32374	08 43 05.14	+16 23 42.6	19.7	704	2004 BM ₂₆	2004 01 16.32698	08 36 38.55	+18 35 11.9	19.8	644
2004 BU ₂₅	2004 01 24.28281	08 50 18.52	+17 16 29.5	19.7	704	2004 BM ₂₆	2004 01 16.35469	08 36 36.66	+18 35 15.1	19.8	644
2004 BU ₂₅	2004 01 24.29582	08 50 17.77	+17 16 35.4	19.7	704	2004 BM ₂₆	2004 01 16.50782	08 36 26.19	+18 35 33.6	20.0 V	691
2004 BU ₂₅	2004 01 24.30852	08 50 17.01	+17 16 41.6	20.1	704	2004 BM ₂₆	2004 01 16.51206	08 36 25.89	+18 35 33.9	20.3 V	691
2004 BU ₂₅	2004 01 24.32154	08 50 16.17	+17 16 48.4	20.1	704	2004 BM ₂₆	2004 01 16.51560	08 36 25.66	+18 35 34.3	20.3 V	691
2004 BU ₂₅	2004 01 24.33413	08 50 15.47	+17 16 53.4	19.9	704	2004 BM ₂₆	2004 01 24.28045	08 27 39.39	+18 51 46.1	19.4	704
2004 BU ₂₅	2004 01 26.27916	08 48 20.95	+17 32 39.0	19.2 R	699	2004 BM ₂₆	2004 01 24.29384	08 27 38.33	+18 51 48.2	20.1	704
2004 BU ₂₅	2004 01 26.31004	08 48 19.07	+17 32 53.5		699	2004 BM ₂₆	2004 01 24.30648	08 27 37.45	+18 51 50.4	19.9	704
2004 BU ₂₅	2004 01 26.33004	08 48 17.77	+17 33 03.0		699	2004 BM ₂₆	2004 01 24.31956	08 27 36.49	+18 51 52.5	20.0	704
2004 BU ₂₅	2004 01 26.35004	08 48 16.61	+17 33 12.6		699	2004 BM ₂₆	2004 01 24.33215	08 27 35.58	+18 51 54.0	19.3	704
2004 BU ₂₅	2004 01 30.21306	08 44 25.71	+18 04 31.4	19.5 V	691	2004 BM ₂₆	2004 01 28.18741	08 23 11.60	+18 59 34.1	20.0 V	691
2004 BU ₂₅	2004 01 30.24058	08 44 23.98	+18 04 44.8	19.3 V	691	2004 BM ₂₆	2004 01 28.21536	08 23 09.64	+18 59 37.5	19.9 V	691
2004 BU ₂₅	2004 01 30.26869	08 44 22.22	+18 04 58.6	19.3 V	691	2004 BM ₂₆	2004 01 28.24348	08 23 07.66	+18 59 40.9	20.0 V	691
2004 BV ₂₅	2004 01 28.27636	08 51 48.66	+17 30 14.3	19.8 V	691	2004 BN ₂₆	2004 01 24.28008	08 27 33.66	+17 37 05.3	19.3	704
2004 BV ₂₅	2004 01 28.30421	08 51 47.04	+17 30 22.6	19.9 V	691	2004 BN ₂₆					

2004 FEB. 6

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2004 BR ₂₆	2004 01 28.33043	08 55 35.03	+18 38 48.0	19.4 V	691	2004 BE ₂₇	2004 01 29.32642	09 26 11.83	+13 02 42.9	19.5	704
2004 BR ₂₆	2004 01 30.28714	08 52 16.74	+18 20 17.8	19.9	704	2004 BE ₂₇	2004 01 31.28076	09 24 22.01	+13 10 10.1	19.1 V	691
2004 BR ₂₆	2004 01 30.29981	08 52 15.38	+18 20 10.9	19.6	704	2004 BE ₂₇	2004 01 31.31238	09 24 20.11	+13 10 17.6	19.6 V	691
2004 BR ₂₆	2004 01 30.31249	08 52 14.02	+18 20 04.5	19.5	704	2004 BE ₂₇	2004 01 31.34165	09 24 18.34	+13 10 24.4	19.1 V	691
2004 BR ₂₆	2004 01 30.32516	08 52 12.69	+18 19 56.9	19.8	704	2004 BH ₂₇	2004 01 28.26709	09 09 41.38	-20 47 26.1	18.3	704
2004 BU ₂₆	2003 12 18.41570	09 31 07.08	+25 47 58.0	19.2	704	2004 BH ₂₇	2004 01 28.27956	09 09 40.50	-20 47 31.3	19.1	704
2004 BU ₂₆	2003 12 18.43708	09 31 06.80	+25 47 47.4	20.0	704	2004 BH ₂₇	2004 01 28.29215	09 09 39.75	-20 47 36.9	19.1	704
2004 BU ₂₆	2003 12 18.47095	09 31 06.33	+25 47 27.1	20.0	704	2004 BH ₂₇	2004 01 28.30600	09 09 38.81	-20 47 42.4	19.2	704
2004 BU ₂₆	2003 12 18.48833	09 31 06.16	+25 47 19.0	19.3	704	2004 BH ₂₇	2004 01 28.31848	09 09 37.92	-20 47 47.1	18.9	704
2004 BU ₂₆	2003 12 27.38457	09 27 37.96	+24 30 26.2	20.2	704	2004 BH ₂₇	2004 01 29.26869	09 08 36.71	-20 54 07.9	18.4	704
2004 BU ₂₆	2003 12 27.39749	09 27 37.42	+24 30 19.3	20.4	704	2004 BH ₂₇	2004 01 29.28080	09 08 35.92	-20 54 12.7	19.4	704
2004 BU ₂₆	2003 12 27.41075	09 27 36.90	+24 30 13.5	20.4	704	2004 BH ₂₇	2004 01 29.29299	09 08 35.04	-20 54 17.2	18.8	704
2004 BU ₂₆	2003 12 27.42385	09 27 36.43	+24 30 06.7	20.2	704	2004 BH ₂₇	2004 01 29.30508	09 08 34.27	-20 54 22.1	18.4	704
2004 BU ₂₆	2004 01 24.27130	08 52 06.34	+19 53 39.8	19.2	704	2004 BH ₂₇	2004 01 29.31725	09 08 33.42	-20 54 27.0	18.6	704
2004 BU ₂₆	2004 01 24.28434	08 52 04.93	+19 53 31.0	19.3	704	2004 BH ₂₇	2004 01 30.28033	09 07 30.47	-21 00 27.2	19.0	704
2004 BU ₂₆	2004 01 24.29736	08 52 03.56	+19 53 21.6	19.3	704	2004 BH ₂₇	2004 01 30.30564	09 07 28.80	-21 00 36.8	18.7	704
2004 BU ₂₆	2004 01 24.31017	08 52 02.21	+19 53 13.8	20.0	704	2004 BH ₂₇	2004 01 30.31825	09 07 27.93	-21 00 41.4	19.0	704
2004 BU ₂₆	2004 01 24.32308	08 52 00.80	+19 53 04.6	19.5	704	2004 BJ ₂₇	2004 01 24.33470	10 28 32.32	+36 36 07.1	19.1	704
2004 BU ₂₆	2004 01 30.20747	08 41 57.57	+18 45 09.8	19.1 V	691	2004 BJ ₂₇	2004 01 24.34732	10 28 31.23	+36 36 08.5	19.4	704
2004 BU ₂₆	2004 01 30.23503	08 41 54.67	+18 44 50.7	19.1 V	691	2004 BJ ₂₇	2004 01 24.35996	10 28 30.16	+36 36 10.7	19.6	704
2004 BU ₂₆	2004 01 30.26327	08 41 51.69	+18 44 31.0	19.2 V	691	2004 BJ ₂₇	2004 01 24.37256	10 28 29.10	+36 36 12.7	19.8	704
2004 BU ₂₆	2004 01 30.27325	08 41 50.56	+18 44 24.7	18.9	704	2004 BJ ₂₇	2004 01 24.38504	10 28 27.95	+36 36 14.5	19.7	704
2004 BU ₂₆	2004 01 30.28582	08 41 49.28	+18 44 15.1	19.1	704	2004 BJ ₂₇	2004 01 31.34715	10 17 49.16	+36 46 46.2	18.8	704
2004 BU ₂₆	2004 01 30.29850	08 41 47.92	+18 44 06.4	18.7	704	2004 BJ ₂₇	2004 01 31.35977	10 17 47.77	+36 46 48.5	19.4	704
2004 BU ₂₆	2004 01 30.31117	08 41 46.56	+18 43 57.7	19.1	704	2004 BJ ₂₇	2004 01 31.38546	10 17 45.03	+36 46 48.6	19.6	704
2004 BU ₂₆	2004 01 30.32384	08 41 45.26	+18 43 48.7	18.7	704	2004 BJ ₂₇	2004 01 31.39907	10 17 43.83	+36 46 48.4	19.8	704
2004 BV ₂₆	2004 01 24.33693	09 14 55.49	+14 30 23.7	19.4	704	2004 BJ ₂₇	2004 02 01.41115	10 16 01.81	+36 47 06.1	19.7 V	703
2004 BV ₂₆	2004 01 24.34952	09 14 54.25	+14 30 17.5	20.0	704	2004 BJ ₂₇	2004 02 01.42145	10 16 00.82	+36 47 04.4	19.6 V	703
2004 BV ₂₆	2004 01 24.36216	09 14 53.00	+14 30 11.1	20.0	704	2004 BJ ₂₇	2004 02 01.43185	10 15 59.58	+36 47 06.0	19.4 V	703
2004 BV ₂₆	2004 01 24.37476	09 14 51.77	+14 30 06.9	19.7	704	2004 BJ ₂₇	2004 02 01.44216	10 15 58.49	+36 47 03.5	18.4 V	703
2004 BV ₂₆	2004 01 24.38724	09 14 50.55	+14 30 01.9	19.5	704	2004 BL ₂₇	2004 01 26.18848	08 09 43.78	+22 49 09.5	19.0 R	699
2004 BV ₂₆	2004 01 30.29609	09 05 07.69	+13 48 01.2	20.6 V	691	2004 BL ₂₇	2004 01 26.20852	08 09 42.50	+22 49 12.2		699
2004 BV ₂₆	2004 01 30.33794	09 05 03.37	+13 47 43.1	20.9 V	691	2004 BL ₂₇	2004 01 26.22858	08 09 41.17	+22 49 15.7		699
2004 BV ₂₆	2004 01 30.38036	09 04 59.03	+13 47 25.2	20.7 V	691	2004 BL ₂₇	2004 01 26.24863	08 09 39.87	+22 49 18.9		699
2004 BA ₂₇	2004 01 24.33582	09 04 42.72	+14 52 51.2	17.5	704	2004 BL ₂₇	2004 01 30.30076	08 05 30.03	+22 58 30.1	19.8	704
2004 BA ₂₇	2004 01 24.34844	09 04 42.00	+14 53 11.5	17.8	704	2004 BL ₂₇	2004 01 30.31331	08 05 29.24	+22 58 31.2	20.1	704
2004 BA ₂₇	2004 01 24.36108	09 04 41.30	+14 53 31.9	17.8	704	2004 BL ₂₇	2004 01 30.32570	08 05 28.44	+22 58 32.6	20.0	704
2004 BA ₂₇	2004 01 24.37368	09 04 40.57	+14 53 52.3	17.7	704	2004 BU ₂₇	2004 01 24.34988	09 24 02.44	+16 04 15.2	19.6	704
2004 BA ₂₇	2004 01 24.38616	09 04 39.87	+14 54 12.1	17.8	704	2004 BU ₂₇	2004 01 24.36259	09 24 01.93	+16 04 18.6	20.1	704
2004 BA ₂₇	2004 01 26.27332	09 02 59.19	+15 44 52.1	17.6 R	699	2004 BU ₂₇	2004 01 24.37512	09 24 01.21	+16 04 21.8	20.4	704
2004 BA ₂₇	2004 01 26.30423	09 02 57.37	+15 45 42.0		699	2004 BU ₂₇	2004 01 24.38760	09 24 00.61	+16 04 24.7	19.6	704
2004 BA ₂₇	2004 01 26.32422	09 02 56.21	+15 46 14.2		699	2004 BU ₂₇	2004 01 26.27499	09 22 32.39	+16 11 47.1	19.6 R	699
2004 BA ₂₇	2004 01 26.34421	09 02 55.07	+15 46 46.3		699	2004 BU ₂₇	2004 01 26.30586	09 22 30.87	+16 11 54.6		699
2004 BA ₂₇	2004 01 27.27432	09 02 04.44	+16 11 44.2	17.5	704	2004 BU ₂₇	2004 01 26.32591	09 22 29.95	+16 11 59.4		699
2004 BA ₂₇	2004 01 27.28695	09 02 03.71	+16 12 04.6	17.8	704	2004 BU ₂₇	2004 01 26.34590	09 22 28.84	+16 12 03.5		699
2004 BA ₂₇	2004 01 27.29945	09 02 02.96	+16 12 24.9	17.6	704	2004 BU ₂₇	2004 01 30.29330	09 19 16.55	+16 27 50.8	20.3 V	691
2004 BA ₂₇	2004 01 27.31260	09 02 02.21	+16 12 46.0	17.6	704	2004 BU ₂₇	2004 01 30.33531	09 19 14.39	+16 28 01.1	20.2 V	691
2004 BA ₂₇	2004 01 27.32524	09 02 01.46	+16 13 06.3	17.7	704	2004 BU ₂₇	2004 01 30.37768	09 19 12.22	+16 28 11.3	20.2 V	691
2004 BA ₂₇	2004 01 28.26665	09 01 09.82	+16 38 18.3	17.5	704	2004 BX ₂₇	2004 01 31.26447	09 23 07.27	+18 28 54.2	19.9 V	691
2004 BA ₂₇	2004 01 28.27900	09 01 09.13	+16 38 38.4	17.7 V	691	2004 BX ₂₇	2004 01 31.29208	09 23 05.62	+18 29 07.9	20.1 V	691
2004 BA ₂₇	2004 01 28.27914	09 01 09.08	+16 38 38.4	17.7	704	2004 BX ₂₇	2004 01 31.32521	09 23 03.62	+18 29 24.0	20.4 V	691
2004 BA ₂₇	2004 01 28.29173	09 01 08.35	+16 38 58.6	17.7	704	2004 BY ₂₇	1994 01 07.23655	07 45 32.30	+20 51 29.6	19.9 V	691
2004 BA ₂₇	2004 01 28.30558	09 01 07.51	+16 39 20.9	17.8	704	2004 BY ₂₇	1994 01 07.26125	07 45 30.56	+20 51 40.7		691
2004 BA ₂₇	2004 01 28.30682	09 01 07.49	+16 39 23.1	17.8 V	691	2004 BY ₂₇	1999 10 08.25135	00 28 26.83	-09 11 44.7	19.1	704
2004 BA ₂₇	2004 01 28.31806	09 01 06.77	+16 39 40.7	17.6	704	2004 BY ₂₇	1999 10 08.26679	00 28 25.96	-09 11 50.8	19.5	704
2004 BA ₂₇	2004 01 28.33848	09 01 05.60	+16 40 14.1	17.8 V	691	2004 BY ₂₇	1999 10 08.28226	00 28 24.98	-09 11 55.5	19.6	704
2004 BA ₂₇	2004 01 29.26903	09 00 14.13	+17 05 04.0	17.5	704	2004 BY ₂₇	1999 10 08.29781	00 28 24.10	-09 12 00.5	19.2	704
2004 BA ₂₇	2004 01 29.28114	09 00 13.40	+17 05 23.1	17.7	704	2004 BY ₂₇	1999 10 08.31325	00 28 23.22	-09 12 05.6	19.5	704
2004 BA ₂₇	2004 01 29.29333	09 00 12.67	+17 05 42.8	17.6	704	2004 BY ₂₇	2001 03 16.30575	12 54 35.41	+06 06 03.6	18.9	704
2004 BA ₂₇	2004 01 29.30542	09 00 11.96	+17 06 02.2	17.7	704	2004 BY ₂₇	2001 03 16.31885	12 54 34.77	+06 06 09.6	19.3	704
2004 BA ₂₇	2004 01 29.31759	09 00 11.23	+17 06 21.8	17.8	704	2004 BY ₂₇	2001 03 16.33180	12 54 34.07	+06 06 17.2	19.2	704
2004 BA ₂₇	2004 01 30.27258	08 59 18.08	+17 31 44.2	17.4	704	2004 BY ₂₇	2001 03 16.34487	12 54 33.40	+06 06 21.8	19.3	704
2004 BA ₂₇	2004 01 30.27448	08 59 18.01	+17 31 47.0	17.8	704	2004 BY ₂₇	2001 03 16.35780	12 54 32.73	+06 06 27.8	19.3	704
2004 BA ₂₇	2004 01 30.29783	08 59 16.60	+17 32 24.5	17.7	704	2004 BY ₂₇	2001 04 24.14046	12 21 05.01	+09 30 48.5	19.4 R	699
2004 BA ₂₇	2004 01 30.29972	08 59 16.49	+17 32 27.2	17.8	704	2004 BY ₂₇	2001 04 24.17782	12 21 03.75	+09 30 49.4		699
2004 BA ₂₇	2004 01 30.31061	08 59 15.85	+17 32 44.3	17.6	704	2004 BY ₂₇	2001 04 24.21535	12 21 02.47	+09 30 49.0		699
2004 BA ₂₇	2004 01 30.31239	08 59 15.74	+17 32 47.7	17.9	704	2004 BY ₂₇	2001 04 24.25304	12 21 01.04	+09 30 51.6		699
2004 BA ₂₇	2004 01 30.32300	08 59 15.11	+17 33 04.6	17.9	704	2004 BY ₂₇	2002 08 17.22532	21 46 26.02	-19 34 48.4	19.5	644
2004 BA ₂₇	2004 01 30.32507	08 59 14.98	+17 33 07.5	17.6	704	2004 BY ₂₇	2002 08 17.29793	21 46 21.52	-19 35 22.8	19.8	644
2004 BA ₂₇	2004 01 31.28170	08 58 21.54	+17 58 24.1	17.6	704	2004 BY ₂₇					

2004 BC ₂₈	2004 01 30.28141	09 19 23.50	+19 38 50.0	19.6 V	691	2004 BD ₂₉	2004 01 28.29119	09 33 57.51	+20 06 25.3	20.0 V	703
2004 BC ₂₈	2004 01 30.28160	09 19 23.48	+19 38 48.8	19.0	704	2004 BD ₂₉	2004 01 30.29527	09 31 56.71	+20 22 23.9	20.0	704
2004 BC ₂₈	2004 01 30.29421	09 19 22.64	+19 38 53.4	19.6	704	2004 BD ₂₉	2004 01 30.30803	09 31 55.84	+20 22 30.5	19.8	704
2004 BC ₂₈	2004 01 30.32467	09 19 20.81	+19 39 03.6	19.7 V	691	2004 BD ₂₉	2004 01 30.32044	09 31 55.04	+20 22 36.5	19.7	704
2004 BC ₂₈	2004 01 30.33179	09 19 20.40	+19 39 05.2	19.4	704	2004 BD ₂₉	2004 01 30.33288	09 31 54.24	+20 22 42.4	19.9	704
2004 BC ₂₈	2004 01 30.35189	09 19 19.11	+19 39 12.1	19.8 V	691	2004 BC ₂₉	2004 01 30.29527	09 35 58.31	+19 43 02.9	19.5	704
2004 BD ₂₈	2004 01 24.30555	09 26 07.49	+18 07 17.2	18.9	704	2004 BC ₂₉	2004 01 30.30803	09 35 57.61	+19 43 06.8	19.8	704
2004 BD ₂₈	2004 01 24.34319	09 26 05.38	+18 07 25.7	19.0	704	2004 BC ₂₉	2004 01 30.32044	09 35 56.82	+19 43 07.6	19.8	704
2004 BD ₂₈	2004 01 24.35611	09 26 04.71	+18 07 29.6	19.4	704	2004 BC ₂₉	2004 01 30.33288	09 35 55.97	+19 43 10.6	19.7	704
2004 BD ₂₈	2004 01 26.27499	09 24 18.52	+18 15 10.7	19.0 R	699	2004 BM ₂₉	2004 01 31.35292	09 39 29.22	+18 21 49.0	19.8	704
2004 BD ₂₈	2004 01 26.30586	09 24 16.65	+18 15 18.6		699	2004 BM ₂₉	2004 01 31.36597	09 39 28.65	+18 21 56.8	19.5	704
2004 BD ₂₈	2004 01 26.32591	09 24 15.56	+18 15 22.3		699	2004 BM ₂₉	2004 01 31.37991	09 39 28.01	+18 22 05.5	19.6	704
2004 BD ₂₈	2004 01 26.34590	09 24 14.34	+18 15 28.4		699	2004 BM ₂₉	2004 01 31.39248	09 39 27.50	+18 22 12.0	19.6	704
2004 BD ₂₈	2004 01 30.27662	09 20 25.61	+18 31 23.9	18.3	704	2004 BN ₂₉	2004 01 30.29033	09 42 18.15	+18 18 30.4	19.6	704
2004 BD ₂₈	2004 01 30.28919	09 20 24.86	+18 31 26.8	19.1	704	2004 BN ₂₉	2004 01 30.30306	09 42 17.54	+18 18 37.3	19.7	704
2004 BD ₂₈	2004 01 30.30193	09 20 24.02	+18 31 29.5	18.7	704	2004 BN ₂₉	2004 01 30.31567	09 42 17.01	+18 18 44.6	19.9	704
2004 BD ₂₈	2004 01 30.31453	09 20 23.25	+18 31 32.6	18.6	704	2004 BN ₂₉	2004 01 30.32852	09 42 16.25	+18 18 52.5	20.0	704
2004 BD ₂₈	2004 01 30.32722	09 20 22.46	+18 31 36.6	19.2	704	2004 BN ₂₉	2004 01 31.35292	09 41 27.28	+18 28 39.0	19.5	704
2004 BD ₂₈	2004 01 31.26447	09 19 26.26	+18 35 23.2	19.2 V	691	2004 BN ₂₉	2004 01 31.37991	09 41 25.91	+18 28 55.7	20.1	704
2004 BD ₂₈	2004 01 31.29208	09 19 24.53	+18 35 30.1	19.3 V	691	2004 BN ₂₉	2004 01 31.39248	09 41 25.27	+18 29 01.4	19.9	704
2004 BD ₂₈	2004 01 31.32521	09 19 22.44	+18 35 38.3	19.4 V	691	2004 BN ₂₉	2004 01 31.90405	09 41 00.84	+18 33 54.6	18.8 R	599
2004 BF ₂₈	2004 01 24.32971	09 29 40.48	+19 00 45.2	19.1	704	2004 BN ₂₉	2004 01 31.91338	09 41 00.39	+18 34 00.8	19.1 R	599
2004 BF ₂₈	2004 01 24.34257	09 29 39.80	+19 00 50.4	19.3	704	2004 BN ₂₉	2004 01 31.92269	09 40 59.88	+18 34 06.2	19.0 R	599
2004 BF ₂₈	2004 01 24.35549	09 29 39.08	+19 00 56.3	19.4	704	2004 BN ₂₉	2004 01 31.93183	09 40 59.40	+18 34 10.7	18.4 R	599
2004 BF ₂₈	2004 01 30.28181	09 24 18.78	+19 44 16.5	19.4	704	2004 BO ₂₉	2004 01 30.27776	09 41 51.45	+18 21 08.5	19.4	704
2004 BF ₂₈	2004 01 30.29442	09 24 17.97	+19 44 21.9	19.7	704	2004 BO ₂₉	2004 01 30.31567	09 41 49.47	+18 21 21.4	19.9	704
2004 BF ₂₈	2004 01 30.30718	09 20 24.72	+19 44 27.3	19.8	704	2004 BO ₂₉	2004 01 30.32852	09 41 48.76	+18 21 25.0	20.4	704
2004 BF ₂₈	2004 01 30.31959	09 24 16.59	+19 44 33.0	19.2	704	2004 BO ₂₉	2004 01 31.35292	09 40 56.65	+18 26 57.6	20.0	704
2004 BF ₂₈	2004 01 30.33202	09 24 15.88	+19 44 39.4	19.5	704	2004 BO ₂₉	2004 01 31.36597	09 40 55.90	+18 27 02.8	19.7	704
2004 BF ₂₈	2004 01 31.26447	09 23 23.51	+19 51 22.9	19.4 V	691	2004 BO ₂₉	2004 01 31.39248	09 40 54.53	+18 27 10.9	19.8	704
2004 BF ₂₈	2004 01 31.29208	09 23 21.89	+19 51 35.0	19.4 V	691	2004 BO ₂₉	2004 01 31.90405	09 40 28.56	+18 29 56.5	19.4 R	599
2004 BF ₂₈	2004 01 31.32521	09 23 19.93	+19 51 49.3	19.5 V	691	2004 BO ₂₉	2004 01 31.91338	09 40 28.16	+18 30 01.6	19.3 R	599
2004 BL ₂₈	2003 12 19.41096	09 55 04.99	+21 44 23.3	19.9	704	2004 BO ₂₉	2004 01 31.92269	09 40 27.53	+18 30 03.3	19.2 R	599
2004 BL ₂₈	2003 12 19.42428	09 55 05.08	+21 44 17.2	19.6	704	2004 BO ₂₉	2004 01 31.93183	09 40 27.10	+18 30 05.2	18.8 R	599
2004 BL ₂₈	2003 12 19.43760	09 55 05.11	+21 44 07.8	19.3	704	2004 BP ₂₉	2004 01 26.36288	09 45 34.41	+17 18 10.6	19.8 R	699
2004 BL ₂₈	2003 12 19.45111	09 55 05.11	+21 44 00.0	19.9	704	2004 BP ₂₉	2004 01 26.38209	09 45 33.60	+17 18 17.9		699
2004 BL ₂₈	2003 12 28.39705	09 54 11.39	+20 14 43.5	19.7	704	2004 BP ₂₉	2004 01 26.40126	09 45 32.54	+17 18 24.1		699
2004 BL ₂₈	2003 12 28.41008	09 54 11.05	+20 14 35.4	19.7	704	2004 BP ₂₉	2004 01 26.42941	09 45 31.08	+17 18 32.0		699
2004 BL ₂₈	2003 12 28.42307	09 54 10.71	+20 14 28.3	20.0	704	2004 BP ₂₉	2004 01 31.90535	09 40 48.16	+17 46 40.0	19.0 R	599
2004 BL ₂₈	2003 12 28.43605	09 54 10.53	+20 14 19.6	19.8	704	2004 BP ₂₉	2004 01 31.91468	09 40 47.68	+17 46 43.3	19.1 R	599
2004 BL ₂₈	2003 12 28.44931	09 54 10.15	+20 14 12.0	20.2	704	2004 BP ₂₉	2004 01 31.92396	09 40 47.13	+17 46 46.1	19.2 R	599
2004 BL ₂₈	2004 01 24.33765	09 27 31.57	+15 30 28.3	18.9	704	2004 BP ₂₉	2004 01 31.93310	09 40 46.60	+17 46 48.7	19.5 R	599
2004 BL ₂₈	2004 01 24.35039	09 27 30.32	+15 30 19.7	18.7	704	2004 BS ₂₉	2004 01 30.27673	09 30 13.17	+18 34 15.2	19.0	704
2004 BL ₂₈	2004 01 24.36295	09 27 29.02	+15 30 10.9	20.3	704	2004 BS ₂₉	2004 01 30.28930	09 30 12.56	+18 34 16.8	19.9	704
2004 BL ₂₈	2004 01 24.37548	09 27 27.88	+15 30 03.1	18.9	704	2004 BS ₂₉	2004 01 30.31464	09 30 11.06	+18 34 19.2	19.2	704
2004 BL ₂₈	2004 01 24.38796	09 27 26.61	+15 29 54.4	19.4	704	2004 BS ₂₉	2004 01 30.32733	09 30 10.47	+18 34 20.2	19.8	704
2004 BL ₂₈	2004 01 26.27584	09 24 26.44	+15 08 36.6	19.0 R	699	2004 BU ₂₉	2004 01 30.29442	09 28 20.65	+19 27 34.4	19.4	704
2004 BL ₂₈	2004 01 26.30671	09 24 23.37	+15 08 15.3		699	2004 BU ₂₉	2004 01 30.30718	09 28 19.82	+19 27 34.6	19.8	704
2004 BL ₂₈	2004 01 26.32672	09 24 21.30	+15 08 01.8		699	2004 BU ₂₉	2004 01 30.31959	09 28 18.97	+19 27 35.3	20.2	704
2004 BL ₂₈	2004 01 26.34672	09 24 19.30	+15 07 48.9		699	2004 BV ₂₉	2004 01 30.27673	09 31 15.70	+18 33 16.8	19.0	704
2004 BL ₂₈	2004 01 27.33713	09 22 42.31	+14 56 35.1	18.8	704	2004 BV ₂₉	2004 01 30.30204	09 31 14.40	+18 33 19.8	19.4	704
2004 BL ₂₈	2004 01 27.34958	09 22 41.01	+14 56 26.7	19.3	704	2004 BV ₂₉	2004 01 30.31464	09 31 13.66	+18 33 20.6	19.0	704
2004 BL ₂₈	2004 01 27.36207	09 22 39.80	+14 56 18.5	19.4	704	2004 BV ₂₉	2004 01 30.32733	09 31 12.99	+18 33 21.1	20.0	704
2004 BL ₂₈	2004 01 27.37472	09 22 38.39	+14 56 09.6	19.1	704	2004 BV ₂₉	2004 01 31.26705	09 30 23.78	+18 34 49.8	19.2 V	691
2004 BL ₂₈	2004 01 27.38715	09 22 37.20	+14 56 00.9	19.2	704	2004 BV ₂₉	2004 01 31.29512	09 30 22.26	+18 34 52.4	19.2 V	691
2004 BL ₂₈	2004 01 30.27591	09 17 48.02	+14 23 02.3	18.9	704	2004 BV ₂₉	2004 01 31.32794	09 30 20.48	+18 34 55.6	19.3 V	691
2004 BL ₂₈	2004 01 30.28848	09 17 46.63	+14 22 54.5	19.6	704	2004 BY ₂₉	2004 01 31.26705	09 30 59.50	+19 44 15.4	20.5 V	691
2004 BL ₂₈	2004 01 30.29889	09 17 45.64	+14 22 45.9	19.2 V	691	2004 BY ₂₉	2004 01 31.29512	09 30 57.99	+19 44 27.1	20.5 V	691
2004 BL ₂₈	2004 01 30.30122	09 17 45.33	+14 22 44.6	19.4	704	2004 BY ₂₉	2004 01 31.32794	09 30 56.23	+19 44 41.5	20.5 V	691
2004 BL ₂₈	2004 01 30.31382	09 17 44.00	+14 22 35.9	19.3	704	2004 BA ₃₀	2004 01 30.28982	09 35 14.88	+16 07 08.3	19.4	704
2004 BL ₂₈	2004 01 30.32650	09 17 42.67	+14 22 27.1	19.6	704	2004 BA ₃₀	2004 01 30.31515	09 35 13.32	+16 07 13.6	19.4	704
2004 BL ₂₈	2004 01 30.34052	09 17 41.24	+14 22 17.4	19.3 V	691	2004 BA ₃₀	2004 01 30.32801	09 35 12.56	+16 07 16.8	19.5	704
2004 BL ₂₈	2004 01 30.38296	09 17 36.76	+14 21 48.1	19.3 V	691	2004 BA ₃₀	2004 01 31.27808	09 34 16.79	+16 10 25.8	19.7 V	691
2004 BM ₂₈	2004 01 30.29442	09 25 46.37	+19 54 16.2	19.8	704	2004 BA ₃₀	2004 01 31.30967	09 34 14.84	+16 10 32.1	19.5 V	691
2004 BM ₂₈	2004 01 30.30718	09 25 45.70	+19 54 21.4	19.9	704	2004 BA ₃₀	2004 01 31.33891	09 34 13.01	+16 10 38.2	19.7 V	691
2004 BM ₂₈	2004 01 30.31959	09 25 44.86	+19 54 26.1	20.2	704	2004 BC ₃₀	2004 01 26.36288	09 48 11.13	+16 50 56.3	19.2 R	699
2004 BM ₂₈	2004 01 30.33202	09 25 44.14	+19 54 30.9	19.5	704	2004 BC ₃₀	2004 01 26.38209	09 48 10.27	+16 51 02.1		699
2004 BP ₂₈	2004 01 30.29336	09 11 42.18	+20 05 26.7	19.6	704	2004 BC ₃₀	2004 01 26.40126	09 48 09.48	+16 51 08.6		699
2004 BP ₂₈	2004 01 30.30612	09 11 41.29	+20 05 28.1	19.8	704	2004 BC ₃₀	2004 01 26.42941	09 48 08.21	+16 51 15.5		699
2004 BP ₂₈	2004 01 30.31853	09 11 40.39	+20 05 28.7	19.4	704						

2004 FEB. 6

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2004 BA ₃₁	2004 01 24.37745	09 50 47.91	+14 09 38.0	19.9	704	2004 BE ₃₂	2004 01 28.17904	08 32 23.43	+23 10 27.8	21.2 V	691
2004 BA ₃₁	2004 01 24.38994	09 50 47.44	+14 09 43.5	19.6	704	2004 BE ₃₂	2004 01 28.20685	08 32 21.91	+23 10 38.9	20.8 V	691
2004 BA ₃₁	2004 01 26.36369	09 49 31.32	+14 24 52.9	19.5 R	699	2004 BE ₃₂	2004 01 28.23507	08 32 20.40	+23 10 50.7	21.6 V	691
2004 BA ₃₁	2004 01 26.38290	09 49 30.58	+14 25 02.4		699	2004 BC ₃₂	2004 01 26.28085	08 34 36.50	+22 05 42.0	19.3 R	699
2004 BA ₃₁	2004 01 26.40207	09 49 29.58	+14 25 10.9		699	2004 BC ₃₂	2004 01 26.31171	08 34 34.84	+22 05 48.9		699
2004 BA ₃₁	2004 01 26.43023	09 49 28.55	+14 25 24.1		699	2004 BC ₃₂	2004 01 26.33170	08 34 33.77	+22 05 51.3		699
2004 BC ₃₁	2004 01 30.33063	09 54 12.82	+14 46 40.8	18.9	704	2004 BC ₃₂	2004 01 26.35171	08 34 32.71	+22 05 53.6		699
2004 BC ₃₁	2004 01 30.34248	09 54 12.40	+14 46 48.0	19.6	704	2004 BC ₃₂	2004 01 28.17904	08 32 55.14	+22 10 38.4	20.1 V	691
2004 BC ₃₁	2004 01 30.35439	09 54 11.92	+14 46 54.7	19.2	704	2004 BC ₃₂	2004 01 28.20685	08 32 53.63	+22 10 42.8	20.1 V	691
2004 BC ₃₁	2004 01 30.36639	09 54 11.40	+14 47 01.9	18.9	704	2004 BC ₃₂	2004 01 28.23507	08 32 52.08	+22 10 47.1	20.4 V	691
2004 BC ₃₁	2004 01 30.37836	09 54 10.99	+14 47 08.9	19.4	704	2004 BJ ₃₂	2004 01 28.17904	08 32 00.47	+22 54 37.5	20.6 V	691
2004 BC ₃₁	2004 01 30.39693	09 54 10.27	+14 47 20.2	18.9 V	691	2004 BJ ₃₂	2004 01 28.20685	08 31 58.52	+22 54 46.6	20.6 V	691
2004 BC ₃₁	2004 01 30.42551	09 54 09.16	+14 47 36.8	19.0 V	691	2004 BJ ₃₂	2004 01 28.23507	08 31 56.55	+22 54 55.7	20.3 V	691
2004 BC ₃₁	2004 01 30.45278	09 54 08.12	+14 47 52.8	19.0 V	691	2004 BK ₃₂	2004 01 28.17904	08 34 00.71	+22 48 53.1	20.8 V	691
2004 BD ₃₁	2004 01 30.40234	09 50 12.14	+14 11 04.7	19.8 V	691	2004 BK ₃₂	2004 01 28.20685	08 33 59.09	+22 48 59.2	20.7 V	691
2004 BD ₃₁	2004 01 30.43080	09 50 10.46	+14 11 11.3	19.7 V	691	2004 BK ₃₂	2004 01 28.23507	08 33 57.47	+22 49 05.2	20.8 V	691
2004 BD ₃₁	2004 01 30.45801	09 50 08.84	+14 11 17.5	19.9 V	691	2004 BO ₃₂	2004 01 28.17904	08 34 19.11	+23 13 54.9	20.7 V	691
2004 BM ₃₁	2004 01 30.28825	08 02 23.62	+24 54 14.4	19.6	704	2004 BO ₃₂	2004 01 28.20685	08 34 17.42	+23 14 00.6	20.4 V	691
2004 BM ₃₁	2004 01 30.30097	08 02 22.77	+24 54 14.0	19.7	704	2004 BO ₃₂	2004 01 28.23507	08 34 15.72	+23 14 06.0	20.6 V	691
2004 BM ₃₁	2004 01 30.31352	08 02 21.99	+24 54 15.9	19.6	704	2004 BO ₃₂	2004 01 30.27770	08 32 14.97	+23 20 38.0	19.5	704
2004 BM ₃₁	2004 01 30.32591	08 02 21.21	+24 54 14.5	19.4	704	2004 BO ₃₂	2004 01 30.30312	08 32 13.33	+23 20 44.4	20.4	704
2004 BN ₃₁	2004 01 27.27372	08 08 26.17	+25 02 55.7	20.4 V	691	2004 BO ₃₂	2004 01 30.31565	08 32 12.63	+23 20 49.0	20.0	704
2004 BN ₃₁	2004 01 27.30116	08 08 24.28	+25 02 56.7	20.4 V	691	2004 BV ₃₂	2004 01 28.18468	08 28 54.23	+21 15 08.7	19.6 V	691
2004 BN ₃₁	2004 01 27.33024	08 08 22.29	+25 02 57.5	20.5 V	691	2004 BV ₃₂	2004 01 28.21244	08 28 52.74	+21 15 14.6	19.5 V	691
2004 BN ₃₁	2004 01 30.27568	08 05 15.80	+25 03 52.7	19.3	704	2004 BV ₃₂	2004 01 28.24065	08 28 51.22	+21 15 20.5	19.6 V	691
2004 BN ₃₁	2004 01 30.31363	08 05 13.45	+25 03 54.0	20.1	704	2004 BV ₃₂	2004 01 30.27728	08 27 04.81	+21 22 11.3	19.5	704
2004 BN ₃₁	2004 01 30.32602	08 05 12.65	+25 03 53.0	20.3	704	2004 BV ₃₂	2004 01 30.28996	08 27 04.09	+21 22 13.7	19.5	704
2004 BP ₃₁	2004 01 27.27181	07 57 16.90	+25 26 44.9	19.0	704	2004 BV ₃₂	2004 01 30.30269	08 27 03.42	+21 22 15.7	20.0	704
2004 BP ₃₁	2004 01 27.28412	07 57 16.19	+25 26 46.2	19.5	704	2004 BV ₃₂	2004 01 30.31522	08 27 02.74	+21 22 18.3	20.0	704
2004 BP ₃₁	2004 01 27.29724	07 57 15.54	+25 26 49.1	19.6	704	2004 BV ₃₂	2004 01 30.32761	08 27 02.07	+21 22 21.2	20.0	704
2004 BP ₃₁	2004 01 27.30963	07 57 14.77	+25 26 51.3	19.2	704	2004 BW ₃₂	2004 01 28.18468	08 29 55.71	+21 33 10.3	20.3 V	691
2004 BQ ₃₁	2004 01 30.27380	07 39 07.88	+25 25 51.5	18.9	704	2004 BW ₃₂	2004 01 28.21244	08 29 54.32	+21 33 21.5	20.2 V	691
2004 BQ ₃₁	2004 01 30.29916	07 39 06.36	+25 25 53.6	19.7	704	2004 BW ₃₂	2004 01 28.24065	08 29 52.94	+21 33 33.5	19.9 V	691
2004 BQ ₃₁	2004 01 30.31182	07 39 05.59	+25 25 53.9	19.4	704	2004 BZ ₃₂	2004 01 28.18468	08 30 07.07	+21 33 22.6	20.4 V	691
2004 BQ ₃₁	2004 01 30.32421	07 39 04.85	+25 25 55.5	20.1	704	2004 BZ ₃₂	2004 01 28.21244	08 30 05.12	+21 33 24.8	20.3 V	691
2004 BR ₃₁	2004 01 15.35719	08 01 52.31	+23 36 03.6	20.3 V	691	2004 BZ ₃₂	2004 01 28.24065	08 30 03.10	+21 33 26.8	20.2 V	691
2004 BR ₃₁	2004 01 15.38636	08 01 50.62	+23 36 08.1	20.7 V	691	2004 BB ₃₃	2004 01 28.18468	08 32 17.59	+19 59 33.7	19.9 V	691
2004 BR ₃₁	2004 01 15.41285	08 01 49.06	+23 36 12.2	20.3 V	691	2004 BB ₃₃	2004 01 28.21244	08 32 15.91	+19 59 34.0	20.1 V	691
2004 BR ₃₁	2004 01 27.35942	07 50 38.50	+24 03 57.7	20.4 V	691	2004 BB ₃₃	2004 01 28.24065	08 32 14.20	+19 59 34.4	19.7 V	691
2004 BR ₃₁	2004 01 27.38826	07 50 36.89	+24 04 00.8	20.5 V	691	2004 BB ₃₃	2004 01 30.27739	08 30 13.12	+19 59 41.7	19.2	704
2004 BR ₃₁	2004 01 27.41948	07 50 35.17	+24 04 04.2	20.6 V	691	2004 BB ₃₃	2004 01 30.31533	08 30 10.84	+19 59 42.2	19.9	704
2004 BS ₃₁	2004 01 27.27372	08 05 52.35	+24 24 34.9	19.7 V	691	2004 BB ₃₃	2004 01 30.32772	08 30 10.10	+19 59 41.0	20.0	704
2004 BS ₃₁	2004 01 27.30116	08 05 50.65	+24 24 41.0	19.8 V	691	2004 BD ₃₃	2004 01 28.18468	08 31 27.74	+21 10 32.4	20.7 V	691
2004 BS ₃₁	2004 01 27.33024	08 05 48.85	+24 24 47.3	19.7 V	691	2004 BD ₃₃	2004 01 28.21244	08 31 25.75	+21 10 36.7	20.6 V	691
2004 BS ₃₁	2004 01 30.28825	08 02 54.52	+24 35 07.1	19.8	704	2004 BD ₃₃	2004 01 28.24065	08 31 23.69	+21 10 41.0	20.5 V	691
2004 BS ₃₁	2004 01 30.30097	08 02 53.69	+24 35 09.4	19.3	704	2004 BE ₃₃	2004 01 28.18468	08 31 50.06	+21 17 31.7	20.7 V	691
2004 BS ₃₁	2004 01 30.31352	08 02 52.94	+24 35 10.8	19.7	704	2004 BE ₃₃	2004 01 28.21244	08 31 48.12	+21 17 36.4	20.8 V	691
2004 BS ₃₁	2004 01 30.32591	08 02 52.17	+24 35 14.1	20.0	704	2004 BE ₃₃	2004 01 28.24065	08 31 46.15	+21 17 41.2	20.7 V	691
2004 BT ₃₁	2004 01 13.18251	08 23 26.88	+23 25 52.0	19.1 R	699	2004 BF ₃₃	2004 01 28.17904	08 32 42.06	+21 49 05.5	20.6 V	691
2004 BT ₃₁	2004 01 13.20255	08 23 25.36	+23 25 51.2		699	2004 BF ₃₃	2004 01 28.20685	08 32 40.13	+21 49 16.6	20.4 V	691
2004 BT ₃₁	2004 01 13.22256	08 23 24.00	+23 25 50.2		699	2004 BF ₃₃	2004 01 28.23507	08 32 38.21	+21 49 27.6	20.5 V	691
2004 BT ₃₁	2004 01 13.24258	08 23 22.42	+23 25 50.3		699	2004 BC ₃₃	2004 01 30.27739	08 33 38.77	+20 30 05.0	19.4	704
2004 BT ₃₁	2004 01 27.27918	08 06 38.58	+23 13 25.2	20.4 V	691	2004 BC ₃₃	2004 01 30.30280	08 33 37.31	+20 30 09.7	19.9	704
2004 BT ₃₁	2004 01 27.30682	08 06 36.60	+23 13 22.9	20.3 V	691	2004 BC ₃₃	2004 01 30.31533	08 33 36.62	+20 30 10.9	20.1	704
2004 BT ₃₁	2004 01 27.33569	08 06 34.52	+23 13 20.6	20.3 V	691	2004 BC ₃₃	2004 01 30.32772	08 33 36.04	+20 30 13.3	19.8	704
2004 BU ₃₁	2003 12 28.51296	08 35 09.79	+21 59 10.7	21.1 V	691	2004 BH ₃₃	2004 01 28.18468	08 35 17.19	+21 27 55.7	20.6 V	691
2004 BU ₃₁	2003 12 28.52612	08 35 09.25	+21 59 14.7	21.3 V	691	2004 BH ₃₃	2004 01 28.21244	08 35 15.65	+21 28 01.7	20.6 V	691
2004 BU ₃₁	2003 12 28.53938	08 35 08.79	+21 59 18.1	21.6 V	691	2004 BH ₃₃	2004 01 28.24065	08 35 14.08	+21 28 07.8	20.2 V	691
2004 BU ₃₁	2003 12 29.30465	08 34 39.45	+22 02 53.3	19.6 R	699	2004 BN ₃₃	2004 01 30.19720	08 36 54.92	+21 02 39.0	20.2 V	691
2004 BU ₃₁	2003 12 29.32131	08 34 38.80	+22 02 58.1		699	2004 BN ₃₃	2004 01 30.22700	08 36 53.34	+21 02 45.3	19.9 V	691
2004 BU ₃₁	2003 12 29.33793	08 34 38.05	+22 03 04.6		699	2004 BN ₃₃	2004 01 30.25527	08 36 51.82	+21 02 50.9	20.0 V	691
2004 BU ₃₁	2003 12 29.35456	08 34 37.48	+22 03 07.7		699	2004 BN ₃₃	2004 01 30.27749	08 36 50.55	+21 02 56.5	19.5	704
2004 BU ₃₁	2004 01 27.27372	08 09 21.53	+24 21 16.2	20.7 V	691	2004 BN ₃₃	2004 01 30.30291	08 36 49.32	+21 03 00.7	20.0	704
2004 BU ₃₁	2004 01 27.30116	08 09 19.84	+24 21 22.8	20.2 V	691	2004 BN ₃₃	2004 01 30.31543	08 36 48.58	+21 03 03.0	19.8	704
2004 BU ₃₁	2004 01 27.33024	08 09 18.15	+24 21 29.9	20.2 V	691	2004 BN ₃₃	2004 01 30.32783	08 36 47.96	+21 03 06.1	19.7	704
2004 BU ₃₁	2004 01 30.28836	08 06 32.69	+24 33 12.4	20.0	704	2004 BO ₃₃	2004 01 26.27246	08 40 12.60	+20 36 10.3	19.6 R	699
2004 BU ₃₁	2004 01 30.31363	08 06 31.29	+24 33 21.2	19.9	704	2004 BO ₃₃	2004 01 26.30336	08 40 10.81	+20 36 08.2		699
2004 BU ₃₁	2004 01 30.32602	08 06 30.57	+24 33 23.9	20.0	704	2004 BO ₃₃	2004 01 26.32337	08 40 09.54	+20 36 08.4		699
2004 BW ₃₁	2004 01 27.27918	08 10 35.35	+23 08 43.3	20.5 V	691	2004 BO ₃₃	2004 01 26.34336	08 40 08.32	+20 36 08.5		699
2004 BW ₃₁	2004 01 27.30682	08 10 33.78	+23 08								

2004 BZ ₃₃	2004 01 24.30720	08 34 51.33	+20 21 02.4	19.7	704	2004 BR ₃₄	2004 01 31.30066	08 39 03.70	+21 12 25.0	19.3	704
2004 BZ ₃₃	2004 01 24.32028	08 34 50.47	+20 21 07.5	19.5	704	2004 BR ₃₄	2004 01 31.31528	08 39 02.80	+21 12 26.3	18.7	704
2004 BZ ₃₃	2004 01 24.33287	08 34 49.66	+20 21 11.1	20.1	704	2004 BR ₃₄	2004 01 31.32823	08 39 01.90	+21 12 27.8	19.2	704
2004 BZ ₃₃	2004 01 28.18468	08 30 48.32	+20 45 57.8	20.2 V	691	2004 BS ₃₄	2004 01 30.19720	08 42 10.66	+21 03 15.5	19.4 V	691
2004 BZ ₃₃	2004 01 28.21244	08 30 46.54	+20 46 08.6	20.1 V	691	2004 BS ₃₄	2004 01 30.22700	08 42 08.94	+21 03 17.8	19.4 V	691
2004 BZ ₃₃	2004 01 28.24065	08 30 44.72	+20 46 19.3	20.3 V	691	2004 BS ₃₄	2004 01 30.25527	08 42 07.30	+21 03 20.1	19.3 V	691
2004 BZ ₃₃	2004 01 30.28996	08 28 38.26	+20 58 57.9	19.6	704	2004 BS ₃₄	2004 01 30.29110	08 42 05.17	+21 03 22.7	19.0	704
2004 BZ ₃₃	2004 01 30.31522	08 28 36.68	+20 59 07.1	20.0	704	2004 BS ₃₄	2004 01 30.30375	08 42 04.43	+21 03 23.2	19.7	704
2004 BZ ₃₃	2004 01 30.32761	08 28 35.87	+20 59 11.8	19.8	704	2004 BS ₃₄	2004 01 30.31628	08 42 03.73	+21 03 25.1	19.3	704
2004 BA ₃₄	2004 01 28.18468	08 32 57.42	+20 07 19.0	19.9 V	691	2004 BS ₃₄	2004 01 30.32867	08 42 02.98	+21 03 25.8	19.3	704
2004 BA ₃₄	2004 01 28.21244	08 32 55.88	+20 07 27.9	19.8 V	691	2004 BS ₃₄	2004 01 31.28823	08 41 09.23	+21 04 35.3	19.1	704
2004 BA ₃₄	2004 01 28.24065	08 32 54.28	+20 07 37.0	19.8 V	691	2004 BS ₃₄	2004 01 31.30066	08 41 08.55	+21 04 36.4	19.7	704
2004 BA ₃₄	2004 01 30.29006	08 31 01.82	+20 18 23.6	19.4	704	2004 BS ₃₄	2004 01 31.31528	08 41 07.70	+21 04 35.7	19.3	704
2004 BA ₃₄	2004 01 30.30280	08 31 01.07	+20 18 28.0	19.8	704	2004 BS ₃₄	2004 01 31.32823	08 41 06.97	+21 04 37.5	19.4	704
2004 BA ₃₄	2004 01 30.31533	08 31 00.42	+20 18 31.8	19.6	704	2004 BU ₃₄	2004 01 30.19161	08 42 53.57	+21 41 52.5	20.6 V	691
2004 BA ₃₄	2004 01 30.32772	08 30 59.72	+20 18 35.7	20.2	704	2004 BU ₃₄	2004 01 30.22151	08 42 51.78	+21 42 01.6	20.4 V	691
2004 BB ₃₄	2004 01 30.20371	08 34 13.18	+19 39 23.1	20.6 V	691	2004 BU ₃₄	2004 01 30.24968	08 42 50.09	+21 42 10.1	20.3 V	691
2004 BB ₃₄	2004 01 30.23243	08 34 11.44	+19 39 22.5	20.6 V	691	2004 BV ₃₄	2004 01 30.19720	08 42 46.90	+21 00 46.0	20.4 V	691
2004 BB ₃₄	2004 01 30.26072	08 34 09.74	+19 39 21.5	20.8 V	691	2004 BV ₃₄	2004 01 30.22700	08 42 45.08	+21 00 50.2	20.6 V	691
2004 BC ₃₄	2004 01 30.19720	08 35 59.19	+20 48 58.0	20.6 V	691	2004 BV ₃₄	2004 01 30.25527	08 42 43.35	+21 00 57.7	20.5 V	691
2004 BC ₃₄	2004 01 30.22700	08 35 57.33	+20 49 07.0	20.7 V	691	2004 BV ₃₄	2004 01 30.19430	08 44 12.68	+21 03 56.9	21.2 V	691
2004 BC ₃₄	2004 01 30.25527	08 35 55.55	+20 49 15.7	20.2 V	691	2004 BW ₃₄	2004 01 30.22419	08 44 11.01	+22 14 03.2	21.1 V	691
2004 BD ₃₄	2004 01 30.19720	08 37 07.10	+21 09 19.7	20.0 V	691	2004 BW ₃₄	2004 01 30.25259	08 44 09.40	+22 14 09.5	20.9 V	691
2004 BD ₃₄	2004 01 30.22700	08 37 05.44	+21 09 33.8	20.0 V	691	2004 BY ₃₄	2004 01 30.29110	08 43 01.65	+20 48 23.3	19.5	704
2004 BD ₃₄	2004 01 30.25527	08 37 03.86	+21 09 47.5	20.0 V	691	2004 BY ₃₄	2004 01 30.30375	08 43 00.85	+20 48 25.5	19.6	704
2004 BE ₃₄	2004 01 30.19720	08 35 27.77	+20 36 15.2	20.6 V	691	2004 BY ₃₄	2004 01 30.31628	08 43 00.06	+20 48 27.0	19.8	704
2004 BE ₃₄	2004 01 30.22700	08 35 25.79	+20 36 25.3	20.6 V	691	2004 BY ₃₄	2004 01 30.32867	08 42 59.24	+20 48 28.0	19.4	704
2004 BE ₃₄	2004 01 30.25527	08 35 23.89	+20 36 34.4	20.6 V	691	2004 BZ ₃₄	2004 01 24.28416	08 48 22.49	+21 25 14.5	20.2	704
2004 BG ₃₄	2004 01 26.27246	08 42 57.79	+20 39 43.2	18.9 R	699	2004 BZ ₃₄	2004 01 24.29717	08 48 21.34	+21 25 14.7	20.7	704
2004 BG ₃₄	2004 01 26.30336	08 42 56.04	+20 39 59.2		699	2004 BZ ₃₄	2004 01 24.30999	08 48 20.43	+21 25 16.7	19.8	704
2004 BG ₃₄	2004 01 26.32337	08 42 54.99	+20 40 08.9		699	2004 BZ ₃₄	2004 01 24.32289	08 48 19.62	+21 25 14.0	20.2	704
2004 BG ₃₄	2004 01 26.34336	08 42 53.84	+20 40 17.2		699	2004 BZ ₃₄	2004 01 30.19720	08 41 10.81	+21 25 07.7	19.7 V	691
2004 BG ₃₄	2004 01 30.19720	08 39 25.43	+21 10 16.9	19.6 V	691	2004 BZ ₃₄	2004 01 30.22700	08 41 08.56	+21 25 07.5	19.7 V	691
2004 BG ₃₄	2004 01 30.22700	08 39 23.72	+21 10 31.0	19.4 V	691	2004 BZ ₃₄	2004 01 30.25527	08 41 06.43	+21 25 07.2	19.7 V	691
2004 BG ₃₄	2004 01 30.25527	08 39 22.11	+21 10 44.2	19.5 V	691	2004 BZ ₃₄	2004 01 30.29110	08 41 03.69	+21 25 06.9	19.5	704
2004 BG ₃₄	2004 01 30.27749	08 39 20.91	+21 10 54.6	19.6	704	2004 BZ ₃₄	2004 01 30.30375	08 41 02.72	+21 25 06.7	19.7	704
2004 BG ₃₄	2004 01 30.30291	08 39 19.31	+21 11 07.5	20.0	704	2004 BZ ₃₄	2004 01 30.31628	08 41 01.72	+21 25 07.5	19.9	704
2004 BG ₃₄	2004 01 30.31543	08 39 18.57	+21 11 12.1	20.1	704	2004 BZ ₃₄	2004 01 30.32867	08 41 00.81	+21 25 06.2	19.6	704
2004 BG ₃₄	2004 01 30.32783	08 39 17.96	+21 11 16.2	20.0	704	2004 BA ₃₅	2004 01 24.27130	08 49 14.52	+20 14 24.6	20.2	704
2004 BH ₃₄	2004 01 13.18251	08 16 19.17	+22 21 56.1	19.4 R	699	2004 BA ₃₅	2004 01 24.28434	08 49 13.67	+20 14 26.4	19.9	704
2004 BH ₃₄	2004 01 13.20255	08 16 17.76	+22 21 56.5		699	2004 BA ₃₅	2004 01 24.29736	08 49 12.86	+20 14 29.0	20.6	704
2004 BH ₃₄	2004 01 13.22256	08 16 16.44	+22 21 55.6		699	2004 BA ₃₅	2004 01 24.31017	08 49 12.03	+20 14 30.2	20.2	704
2004 BH ₃₄	2004 01 13.24258	08 16 14.92	+22 21 54.5		699	2004 BA ₃₅	2004 01 24.32308	08 49 11.24	+20 14 31.6	20.4	704
2004 BH ₃₄	2004 01 26.18848	08 01 11.82	+22 16 33.3	19.4 R	699	2004 BA ₃₅	2004 01 30.19720	08 42 54.59	+20 29 09.7	20.3 V	691
2004 BH ₃₄	2004 01 26.20852	08 01 10.30	+22 16 30.2		699	2004 BA ₃₅	2004 01 30.22700	08 42 52.62	+20 29 14.4	20.2 V	691
2004 BH ₃₄	2004 01 26.22858	08 01 09.07	+22 16 28.6		699	2004 BA ₃₅	2004 01 30.25527	08 42 50.71	+20 29 18.2	20.4 V	691
2004 BH ₃₄	2004 01 26.24863	08 01 07.48	+22 16 27.6		699	2004 BC ₃₅	2004 01 30.19430	08 46 13.96	+22 15 08.9	20.8 V	691
2004 BH ₃₄	2004 01 27.36758	07 59 51.74	+22 15 31.4	20.3 V	691	2004 BC ₃₅	2004 01 30.22419	08 46 12.39	+22 15 19.4	21.1 V	691
2004 BH ₃₄	2004 01 27.39659	07 59 49.73	+22 15 29.6	20.1 V	691	2004 BC ₃₅	2004 01 30.25259	08 46 10.89	+22 15 29.8	21.5 V	691
2004 BH ₃₄	2004 01 27.42767	07 59 47.58	+22 15 27.8	20.3 V	691	2004 BE ₃₅	2004 01 24.27130	08 50 14.99	+20 16 17.6	19.7	704
2004 BJ ₃₄	2004 01 19.18920	08 17 33.80	+21 53 51.6	18.9 R	699	2004 BE ₃₅	2004 01 24.28434	08 50 14.05	+20 16 18.3	20.0	704
2004 BJ ₃₄	2004 01 19.20926	08 17 32.37	+21 53 54.1		699	2004 BE ₃₅	2004 01 24.31017	08 50 12.37	+20 16 17.7	20.0	704
2004 BJ ₃₄	2004 01 19.22931	08 17 30.97	+21 53 56.5		699	2004 BE ₃₅	2004 01 24.32308	08 50 11.58	+20 16 17.8	19.8	704
2004 BJ ₃₄	2004 01 19.24942	08 17 29.58	+21 53 58.7		699	2004 BE ₃₅	2004 01 30.20102	08 43 46.65	+20 16 23.0	20.2 V	691
2004 BJ ₃₄	2004 01 27.27918	08 08 28.95	+22 12 00.2	19.9 V	691	2004 BE ₃₅	2004 01 30.22974	08 43 44.72	+20 16 23.0	20.1 V	691
2004 BJ ₃₄	2004 01 27.30682	08 08 27.04	+22 12 03.4	19.8 V	691	2004 BE ₃₅	2004 01 30.25789	08 43 42.82	+20 16 23.0	20.2 V	691
2004 BJ ₃₄	2004 01 27.33569	08 08 25.03	+22 12 06.9	19.8 V	691	2004 BF ₃₅	2004 01 30.20102	08 45 50.11	+21 24 09.2	20.2 V	691
2004 BJ ₃₄	2004 01 30.27537	08 05 11.48	+22 17 34.5	19.6	704	2004 BF ₃₅	2004 01 30.22974	08 45 48.44	+21 24 17.3	20.4 V	691
2004 BJ ₃₄	2004 01 30.28804	08 05 10.72	+22 17 34.6	19.6	704	2004 BF ₃₅	2004 01 30.25789	08 45 46.85	+21 24 24.6	19.6 V	691
2004 BJ ₃₄	2004 01 30.30076	08 05 09.84	+22 17 35.2	19.9	704	2004 BF ₃₅	2004 01 30.29110	08 45 44.91	+21 24 35.0	19.9	704
2004 BJ ₃₄	2004 01 30.31331	08 05 08.97	+22 17 37.1	19.7	704	2004 BF ₃₅	2004 01 30.30375	08 45 44.15	+21 24 38.8	20.0	704
2004 BJ ₃₄	2004 01 30.32570	08 05 08.16	+22 17 38.3	19.5	704	2004 BF ₃₅	2004 01 30.31628	08 45 43.50	+21 24 42.3	20.1	704
2004 BK ₃₄	2003 12 29.47310	08 54 56.74	+20 17 33.5	20.8 V	691	2004 BH ₃₅	2004 01 26.27246	08 49 15.96	+21 00 36.8	19.1 R	699
2004 BK ₃₄	2003 12 29.50047	08 54 55.67	+20 17 41.9	20.8 V	691	2004 BH ₃₅	2004 01 26.30336	08 49 13.86	+21 00 45.3		699
2004 BK ₃₄	2003 12 29.52961	08 54 54.53	+20 17 50.7	21.1 V	691	2004 BH ₃₅	2004 01 26.32337	08 49 12.72	+21 00 53.2		699
2004 BK ₃₄	2004 01 28.17636	08 26 32.19	+23 08 53.8	20.2 V	691	2004 BH ₃₅	2004 01 26.34336	08 49 11.48	+21 01 02.1		699
2004 BK ₃₄	2004 01 28.20422	08 26 30.28	+23 09 02.5	20.2 V	691	2004 BH ₃₅	2004 01 30.20102	08 45 11.61	+21 24 12.5	19.5 V	691
2004 BK ₃₄	2004 01 28.23233	08 26 28.36	+23 09 11.4	20.2 V	691	2004 BH ₃₅	2004 01 30.22974	08 45 09.75	+21 24 22.8	19.3 V	691
2004 BM ₃₄	2004 01 30.19720	08 42 26.95	+20 58 31.9	19.6 V	691	2004 BH ₃₅	2004 01 30.25789	08 45 07.91	+21 24 32.9	19.3 V	691
2004 BM ₃₄	2004 01 30.22700	08 42 24.8									

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2004 BM ₃₅	2004 01 24.28434	08 51 09.90	+20 16 45.6	20.1	704	2004 BO ₃₆	2004 01 30.20102	08 45 14.66	+20 32 24.4	19.9 V	691
2004 BM ₃₅	2004 01 24.29736	08 51 09.14	+20 16 47.8	20.1	704	2004 BO ₃₆	2004 01 30.22974	08 45 13.13	+20 32 30.4	20.1 V	691
2004 BM ₃₅	2004 01 24.31017	08 51 08.21	+20 16 50.7	19.9	704	2004 BO ₃₆	2004 01 30.25789	08 45 11.63	+20 32 36.5	20.0 V	691
2004 BM ₃₅	2004 01 24.32308	08 51 07.39	+20 16 53.3	19.9	704	2004 BO ₃₆	2004 01 30.27860	08 45 10.53	+20 32 41.3	19.4	704
2004 BM ₃₅	2004 01 30.20102	08 44 44.79	+20 35 35.3	19.9 V	691	2004 BO ₃₆	2004 01 30.30386	08 45 09.19	+20 32 46.6	19.8	704
2004 BM ₃₅	2004 01 30.22974	08 44 42.87	+20 35 40.6	19.8 V	691	2004 BO ₃₆	2004 01 30.31639	08 45 08.49	+20 32 49.3	19.8	704
2004 BM ₃₅	2004 01 30.25789	08 44 41.00	+20 35 45.9	19.7 V	691	2004 BO ₃₆	2004 01 30.32878	08 45 07.87	+20 32 52.7	20.1	704
2004 BM ₃₅	2004 01 30.27860	08 44 39.62	+20 35 49.9	19.7	704	2004 BP ₃₆	2004 01 30.19720	08 42 24.63	+20 15 32.4	20.7 V	691
2004 BM ₃₅	2004 01 30.29120	08 44 38.81	+20 35 52.2	19.9	704	2004 BP ₃₆	2004 01 30.22700	08 42 22.54	+20 15 35.8	20.5 V	691
2004 BM ₃₅	2004 01 30.30386	08 44 37.86	+20 35 54.5	19.8	704	2004 BP ₃₆	2004 01 30.25527	08 42 20.52	+20 15 39.3	20.4 V	691
2004 BM ₃₅	2004 01 30.31639	08 44 37.05	+20 35 55.9	19.8	704	2004 BR ₃₆	2004 01 30.20747	08 44 00.63	+19 42 02.9	20.2 V	691
2004 BM ₃₅	2004 01 30.32878	08 44 36.16	+20 35 59.3	19.9	704	2004 BR ₃₆	2004 01 30.23503	08 43 58.89	+19 42 02.1	20.2 V	691
2004 BO ₃₅	2004 01 30.19430	08 46 34.79	+22 44 19.2	20.6 V	691	2004 BR ₃₆	2004 01 30.26327	08 43 57.11	+19 42 01.3	19.9 V	691
2004 BO ₃₅	2004 01 30.22419	08 46 32.98	+22 44 33.9	20.4 V	691	2004 BS ₃₆	2004 01 30.20102	08 44 15.09	+20 30 52.3	20.4 V	691
2004 BO ₃₅	2004 01 30.25259	08 46 31.24	+22 44 47.9	20.5 V	691	2004 BS ₃₆	2004 01 30.22974	08 44 13.24	+20 31 05.1	20.1 V	691
2004 BP ₃₅	2004 01 30.19430	08 49 10.2	+21 40 10.2	20.7 V	691	2004 BS ₃₆	2004 01 30.25789	08 44 11.42	+20 31 17.6	19.9 V	691
2004 BP ₃₅	2004 01 30.22419	08 49 07.30	+21 40 16.9	20.6 V	691	2004 BS ₃₆	2004 01 30.29120	08 44 09.24	+20 31 31.9	19.7	704
2004 BP ₃₅	2004 01 30.25259	08 49 05.78	+21 40 23.4	20.7 V	691	2004 BS ₃₆	2004 01 30.30386	08 44 08.43	+20 31 39.0	20.0	704
2004 BQ ₃₅	2004 01 26.27161	08 54 26.45	+21 21 00.8	19.7 R	699	2004 BS ₃₆	2004 01 30.32878	08 44 06.73	+20 31 49.5	20.0	704
2004 BQ ₃₅	2004 01 26.30254	08 54 24.51	+21 21 09.6		699	2004 BT ₃₆	2004 01 30.20747	08 43 51.41	+18 41 41.5	20.4 V	691
2004 BQ ₃₅	2004 01 26.32255	08 54 23.57	+21 21 13.1		699	2004 BT ₃₆	2004 01 30.23503	08 43 49.56	+18 41 44.0	20.4 V	691
2004 BQ ₃₅	2004 01 26.34254	08 54 22.38	+21 21 17.5		699	2004 BT ₃₆	2004 01 30.26327	08 43 47.63	+18 41 46.6	20.3 V	691
2004 BR ₃₅	2004 01 30.19430	08 50 54.75	+21 41 39.7	20.5 V	691	2004 BU ₃₆	2004 01 30.20102	08 46 16.35	+20 20 29.2	20.9 V	691
2004 BR ₃₅	2004 01 30.22419	08 50 52.96	+21 41 50.1	20.7 V	691	2004 BU ₃₆	2004 01 30.22974	08 46 14.84	+20 20 35.1	21.0 V	691
2004 BR ₃₅	2004 01 30.25259	08 50 51.26	+21 41 59.6	20.6 V	691	2004 BU ₃₆	2004 01 30.25789	08 46 13.29	+20 20 41.2	21.0 V	691
2004 BS ₃₅	2004 01 28.26513	08 53 11.66	+20 42 22.2	20.6 V	691	2004 BV ₃₆	2004 01 19.28498	08 56 46.54	+19 12 22.8	18.3 V	703
2004 BS ₃₅	2004 01 28.29305	08 53 10.07	+20 42 28.2	20.5 V	691	2004 BV ₃₆	2004 01 19.29649	08 56 45.90	+19 12 27.1	19.4 V	703
2004 BS ₃₅	2004 01 28.32477	08 53 08.25	+20 42 34.8	20.9 V	691	2004 BV ₃₆	2004 01 19.30795	08 56 45.32	+19 12 30.8	18.9 V	703
2004 BU ₃₅	2004 01 28.26513	08 52 55.49	+21 01 02.4	20.2 V	691	2004 BV ₃₆	2004 01 19.31944	08 56 44.60	+19 12 34.3	19.6 V	703
2004 BU ₃₅	2004 01 28.29305	08 52 53.62	+21 01 00.8	20.2 V	691	2004 BV ₃₆	2004 01 24.27130	08 52 04.48	+19 39 40.8	19.5	704
2004 BU ₃₅	2004 01 28.32477	08 52 51.51	+21 00 59.2	20.8 V	691	2004 BV ₃₆	2004 01 24.28434	08 52 03.70	+19 39 45.7	19.3	704
2004 BU ₃₅	2004 01 30.20102	08 50 49.38	+20 59 05.2	20.1 V	691	2004 BV ₃₆	2004 01 24.29736	08 52 02.91	+19 39 49.6	19.4	704
2004 BU ₃₅	2004 01 30.22974	08 50 47.45	+20 59 03.4	20.1 V	691	2004 BV ₃₆	2004 01 24.31017	08 52 02.09	+19 39 54.0	19.4	704
2004 BU ₃₅	2004 01 30.25789	08 50 45.56	+20 59 01.8	20.1 V	691	2004 BV ₃₆	2004 01 24.32308	08 52 01.31	+19 39 58.2	19.5	704
2004 BV ₃₅	2004 01 28.26513	08 55 10.39	+20 08 49.4	20.2 V	691	2004 BV ₃₆	2004 01 30.20102	08 46 08.60	+20 11 56.1	19.2 V	691
2004 BV ₃₅	2004 01 28.29305	08 55 08.83	+20 08 51.1	20.4 V	691	2004 BV ₃₆	2004 01 30.22974	08 46 06.78	+20 12 05.5	19.1 V	691
2004 BV ₃₅	2004 01 28.32477	08 55 07.04	+20 08 53.1	20.6 V	691	2004 BV ₃₆	2004 01 30.25789	08 46 04.99	+20 12 14.7	19.1 V	691
2004 BX ₃₅	2004 01 28.26513	08 55 50.56	+20 44 11.4	20.6 V	691	2004 BV ₃₆	2004 01 30.27860	08 46 03.63	+20 12 22.6	19.1	704
2004 BX ₃₅	2004 01 28.29305	08 55 49.08	+20 44 14.7	20.4 V	691	2004 BV ₃₆	2004 01 30.29120	08 46 02.79	+20 12 26.8	19.2	704
2004 BX ₃₅	2004 01 28.32477	08 55 47.35	+20 44 17.9	20.9 V	691	2004 BV ₃₆	2004 01 30.30386	08 46 01.96	+20 12 30.4	18.9	704
2004 BY ₃₅	2004 01 28.26513	08 55 46.42	+21 39 00.2	20.1 V	691	2004 BV ₃₆	2004 01 30.31639	08 46 01.20	+20 12 34.5	19.1	704
2004 BY ₃₅	2004 01 28.29305	08 55 44.83	+21 39 01.5	20.3 V	691	2004 BV ₃₆	2004 01 30.32878	08 46 00.38	+20 12 38.5	19.2	704
2004 BY ₃₅	2004 01 28.32477	08 55 43.05	+21 39 02.8	20.2 V	691	2004 BW ₃₆	2004 01 19.28498	08 56 55.97	+19 18 48.7	20.4 V	703
2004 BY ₃₅	2004 01 30.29218	08 53 55.16	+21 40 36.9	19.3	704	2004 BW ₃₆	2004 01 19.29649	08 56 55.33	+19 18 50.0	20.2 V	703
2004 BY ₃₅	2004 01 30.30485	08 53 54.38	+21 40 36.6	20.1	704	2004 BW ₃₆	2004 01 19.30795	08 56 54.66	+19 18 52.3	19.4 V	703
2004 BY ₃₅	2004 01 30.31736	08 53 53.68	+21 40 38.0	20.2	704	2004 BW ₃₆	2004 01 19.31944	08 56 53.95	+19 18 53.1	19.6 V	703
2004 BZ ₃₅	2004 01 30.32974	08 53 53.02	+21 40 39.0	19.7	704	2004 BW ₃₆	2004 01 24.28434	08 52 19.81	+19 30 59.5	20.1	704
2004 BZ ₃₅	2003 12 29.45419	09 16 24.42	+20 12 43.2	21.1 V	291	2004 BW ₃₆	2004 01 24.29736	08 52 19.01	+19 31 01.1	20.4	704
2004 BZ ₃₅	2003 12 29.48875	09 16 23.62	+20 12 48.8	21.3 V	291	2004 BW ₃₆	2004 01 24.31017	08 52 18.33	+19 31 03.7	20.6	704
2004 BZ ₃₅	2003 12 29.52146	09 16 22.79	+20 12 53.7	21.2 V	291	2004 BW ₃₆	2004 01 24.32308	08 52 17.66	+19 31 05.4	20.4	704
2004 BZ ₃₅	2004 01 20.26076	09 03 07.99	+21 26 17.5	20.2 R	446	2004 BW ₃₆	2004 01 26.27246	08 50 26.67	+19 35 44.5	20.1 R	699
2004 BZ ₃₅	2004 01 20.29027	09 03 06.48	+21 26 24.5	20.4 R	446	2004 BW ₃₆	2004 01 26.30336	08 50 24.89	+19 35 49.0		699
2004 BZ ₃₅	2004 01 20.31997	09 03 04.97	+21 26 31.9	20.0 R	446	2004 BW ₃₆	2004 01 26.32337	08 50 23.60	+19 35 52.0		699
2004 BA ₃₆	2004 01 26.27161	08 57 02.26	+20 37 22.9	19.5 R	699	2004 BW ₃₆	2004 01 26.34336	08 50 22.47	+19 35 55.4		699
2004 BA ₃₆	2004 01 26.30254	08 57 00.28	+20 37 33.4		699	2004 BY ₃₆	2004 01 30.29120	08 46 09.80	+20 17 12.5	19.7	704
2004 BA ₃₆	2004 01 26.32255	08 56 59.13	+20 37 38.2		699	2004 BY ₃₆	2004 01 30.31639	08 46 08.04	+20 17 19.7	20.4	704
2004 BA ₃₆	2004 01 26.34254	08 56 57.74	+20 37 45.5		699	2004 BY ₃₆	2004 01 30.32878	08 46 07.19	+20 17 21.7	20.5	704
2004 BH ₃₆	2004 01 30.19720	08 41 53.29	+20 42 37.3	20.1 V	691	2004 BZ ₃₆	2004 01 28.27062	08 50 29.83	+19 01 52.3	20.3 V	691
2004 BH ₃₆	2004 01 30.22700	08 41 51.58	+20 42 48.9	20.4 V	691	2004 BZ ₃₆	2004 01 28.29861	08 50 28.43	+19 01 58.6	20.4 V	691
2004 BH ₃₆	2004 01 30.25527	08 41 49.96	+20 42 59.7	20.1 V	691	2004 BZ ₃₆	2004 01 28.33043	08 50 26.81	+19 02 06.0	20.3 V	691
2004 BH ₃₆	2004 01 30.29110	08 41 47.79	+20 43 13.1	20.0	704	2004 BA ₃₇	2004 01 30.20747	08 45 59.78	+19 45 49.3	20.2 V	691
2004 BH ₃₆	2004 01 30.30375	08 41 47.06	+20 43 17.9	20.4	704	2004 BA ₃₇	2004 01 30.23503	08 45 57.80	+19 45 58.4	20.2 V	691
2004 BH ₃₆	2004 01 30.32867	08 41 45.68	+20 43 26.5	19.7	704	2004 BA ₃₇	2004 01 30.26327	08 45 55.73	+19 46 07.6	20.1 V	691
2004 BJ ₃₆	2004 01 15.88608	08 55 39.45	+19 29 57.4	19.0 V	A16	2004 BB ₃₇	2004 01 30.20102	08 48 29.92	+20 04 16.5	20.8 V	691
2004 BJ ₃₆	2004 01 15.89684	08 55 38.78	+19 29 58.3	19.0 V	A16	2004 BB ₃₇	2004 01 30.22974	08 48 28.07	+20 04 22.8	20.8 V	691
2004 BJ ₃₆	2004 01 15.89696	08 55 38.77	+19 29 56.1	18.4 V	A16	2004 BB ₃₇	2004 01 30.25789	08 48 26.25	+20 04 28.7	21.0 V	691
2004 BJ ₃₆	2004 01 26.27246	08 45 06.26	+20 01 43.2	18.2 R	699	2004 BC ₃₇	2004 01 24.27130	08 55 08.95	+20 11 59.1	19.8	704
2004 BJ ₃₆	2004 01 26.30336	08 45 04.13	+20 01 48.9		699	2004 BC ₃₇	2004 01 24.28434	08 55 08.14	+20 12 03.7	19.8	704
2004 BJ ₃₆	2004 01 26.32337	08 45 02.77	+20 01 52.5		699	2004 BC ₃₇	2004 01 24.32308	08 55 05.64	+20 12 17.8	20.0	704
2004 BJ ₃₆	2004 01 26										

2004 BL37	2004 01 26.34254	08 57 23.80	+19 27 06.8	699	2004 BH38	2004 01 30.38142	10 32 17.33	+14 59 44.3	18.6	704	
2004 BL37	2004 01 27.27229	08 56 39.33	+19 33 10.0	19.4	704	2004 BJ38	2004 01 30.33267	10 17 36.02	+15 16 22.6	18.9	704
2004 BL37	2004 01 27.28461	08 56 38.84	+19 33 12.1	19.4	704	2004 BJ38	2004 01 30.34452	10 17 35.65	+15 16 32.4	19.8	704
2004 BL37	2004 01 27.29770	08 56 38.05	+19 33 19.8	19.5	704	2004 BJ38	2004 01 30.35643	10 17 35.28	+15 16 41.0	19.3	704
2004 BL37	2004 01 27.31009	08 56 37.47	+19 33 25.1	19.6	704	2004 BJ38	2004 01 30.36843	10 17 34.91	+15 16 49.4	19.4	704
2004 BL37	2004 01 28.27062	08 55 51.00	+19 39 36.7	19.3 V	691	2004 BJ38	2004 01 30.38040	10 17 34.50	+15 16 57.8	19.2	704
2004 BL37	2004 01 28.29861	08 55 49.59	+19 39 47.6	19.4 V	691	2004 BK38	2004 01 30.33297	10 21 19.74	+15 27 30.5	19.3	704
2004 BL37	2004 01 28.33043	08 55 48.00	+19 39 59.9	19.3 V	691	2004 BK38	2004 01 30.34483	10 21 19.23	+15 27 36.9	19.7	704
2004 BL37	2004 01 30.27945	08 54 13.13	+19 52 33.6	19.2	704	2004 BK38	2004 01 30.38071	10 21 17.87	+15 27 52.5	19.3	704
2004 BL37	2004 01 30.29207	08 54 12.54	+19 52 38.3	19.4	704	2004 BL38	2004 01 30.27455	07 55 30.23	+25 27 20.9	19.1	704
2004 BL37	2004 01 30.30472	08 54 11.84	+19 52 42.6	19.9	704	2004 BL38	2004 01 30.29991	07 55 28.97	+25 27 35.2	19.6	704
2004 BL37	2004 01 30.31726	08 54 11.24	+19 52 47.9	19.7	704	2004 BL38	2004 01 30.31257	07 55 28.32	+25 27 41.9	19.6	704
2004 BL37	2004 01 30.32963	08 54 10.65	+19 52 52.2	19.3	704	2004 BL38	2004 01 30.32495	07 55 27.66	+25 27 50.9	20.0	704
2004 BM37	2004 01 28.27062	08 54 28.03	+19 21 55.9	21.0 V	691	2004 BN38	2004 01 31.17029	07 17 40.95	+25 43 21.3	20.4 V	691
2004 BM37	2004 01 28.29861	08 54 26.17	+19 21 58.8	21.2 V	691	2004 BN38	2004 01 31.20619	07 17 39.50	+25 43 23.9	20.2 V	691
2004 BM37	2004 01 28.33043	08 54 24.11	+19 22 01.9	21.3 V	691	2004 BN38	2004 01 31.23361	07 17 38.40	+25 43 25.5	20.3 V	691
2004 BN37	2004 01 26.27332	08 57 08.23	+18 16 39.4	19.2 R	699	2004 BF38	2004 01 31.17029	07 16 25.63	+25 30 38.8	21.0 V	691
2004 BN37	2004 01 26.30423	08 57 06.38	+18 16 37.0		699	2004 BF38	2004 01 31.20619	07 16 23.61	+25 30 40.6	21.0 V	691
2004 BN37	2004 01 26.32422	08 57 05.17	+18 16 35.8		699	2004 BF38	2004 01 31.23361	07 16 22.09	+25 30 42.3	21.0 V	691
2004 BN37	2004 01 26.34421	08 57 03.97	+18 16 36.3		699	2004 BR38	2004 01 24.27439	07 25 12.77	+23 29 13.6	19.5	704
2004 BN37	2004 01 30.28654	08 53 13.19	+18 13 17.0	19.4	704	2004 BR38	2004 01 24.28751	07 25 12.26	+23 29 16.3	19.6	704
2004 BN37	2004 01 30.29921	08 53 12.46	+18 13 17.0	19.3	704	2004 BR38	2004 01 24.30045	07 25 11.77	+23 29 19.5	19.6	704
2004 BN37	2004 01 30.31188	08 53 11.69	+18 13 16.1	19.5	704	2004 BV38	2004 01 31.18428	07 28 14.32	+23 43 38.5	20.8 V	691
2004 BN37	2004 01 30.32455	08 53 10.91	+18 13 15.7	19.6	704	2004 BV38	2004 01 31.21429	07 28 12.80	+23 43 44.1	20.9 V	691
2004 BO37	2004 01 28.27062	08 56 54.28	+19 05 35.1	21.0 V	691	2004 BV38	2004 01 31.24346	07 28 11.32	+23 43 49.7	21.1 V	691
2004 BO37	2004 01 28.27367	08 56 54.14	+19 05 36.1	20.8 V	691	2004 BW38	2004 01 26.20103	07 36 53.51	+24 55 16.9	18.4 R	699
2004 BO37	2004 01 28.29861	08 56 52.90	+19 05 43.2	20.5 V	691	2004 BW38	2004 01 26.22105	07 36 52.32	+24 55 26.7		699
2004 BO37	2004 01 28.30134	08 56 52.77	+19 05 43.9	20.7 V	691	2004 BW38	2004 01 26.24109	07 36 51.19	+24 55 36.2		699
2004 BO37	2004 01 28.33043	08 56 51.32	+19 05 52.2	20.7 V	691	2004 BW38	2004 01 26.26114	07 36 49.99	+24 55 47.1		699
2004 BO37	2004 01 28.33305	08 56 51.20	+19 05 53.0	20.8 V	691	2004 BW38	2004 01 30.22058	07 33 27.56	+25 27 41.5	19.4	704
2004 BR37	2004 01 28.27062	08 51 00.92	+19 03 11.5	20.0 V	691	2004 BW38	2004 01 30.23306	07 33 26.97	+25 27 47.4	19.3	704
2004 BR37	2004 01 28.29861	08 50 59.53	+19 03 24.2	20.2 V	691	2004 BW38	2004 01 30.24533	07 33 26.32	+25 27 53.4	19.7	704
2004 BR37	2004 01 28.33043	08 50 57.97	+19 03 38.7	20.2 V	691	2004 BW38	2004 01 30.25778	07 33 25.67	+25 27 58.8	19.4	704
2004 BR37	2004 01 30.28644	08 49 24.13	+19 18 19.3	20.3	704	2004 BW38	2004 01 30.27023	07 33 25.11	+25 28 04.4	19.3	704
2004 BR37	2004 01 30.29911	08 49 23.44	+19 18 24.6	19.9	704	2004 BW38	2004 01 31.27574	07 32 37.08	+25 35 44.9	18.3	704
2004 BR37	2004 01 30.31178	08 49 23.01	+19 18 29.8	20.0	704	2004 BW38	2004 01 31.28947	07 32 36.44	+25 35 51.5	19.0	704
2004 BR37	2004 01 30.32445	08 49 22.31	+19 18 36.2	20.1	704	2004 BW38	2004 01 31.30191	07 32 35.83	+25 35 56.6	19.7	704
2004 BS37	2004 01 26.36288	09 47 30.25	+16 26 21.8	19.1 R	699	2004 BX38	2004 01 31.31652	07 32 35.08	+25 36 03.0	19.4	704
2004 BS37	2004 01 26.38209	09 47 29.26	+16 26 24.5		699	2004 BX38	2004 01 15.36227	07 58 38.73	+23 17 00.2	19.6 V	691
2004 BS37	2004 01 26.40126	09 47 28.18	+16 26 27.8		699	2004 BX38	2004 01 15.39163	07 58 36.92	+23 17 14.3	19.5 V	691
2004 BS37	2004 01 26.42941	09 47 26.63	+16 26 32.1		699	2004 BX38	2004 01 15.41803	07 58 35.30	+23 17 27.0	19.5 V	691
2004 BS37	2004 01 30.27786	09 44 00.77	+16 37 36.2	19.4	704	2004 BX38	2004 01 27.18746	07 46 59.09	+24 47 34.9	19.8 V	691
2004 BS37	2004 01 30.29044	09 43 59.97	+16 37 39.9	19.6	704	2004 BX38	2004 01 27.21560	07 46 57.45	+24 47 47.0	19.8 V	691
2004 BS37	2004 01 30.30316	09 43 59.29	+16 37 41.7	19.6	704	2004 BX38	2004 01 27.24312	07 46 55.83	+24 47 58.9	19.8 V	691
2004 BS37	2004 01 30.31578	09 43 58.53	+16 37 43.4	19.7	704	2004 BX38	2004 01 30.29927	07 44 06.09	+25 09 01.6	19.7	704
2004 BS37	2004 01 30.32862	09 43 57.81	+16 37 46.0	19.4	704	2004 BX38	2004 01 30.31193	07 44 05.44	+25 09 07.0	19.8	704
2004 BS37	2004 01 31.02567	09 43 18.79	+16 39 47.4	18.8 R	599	2004 BX38	2004 01 30.32432	07 44 04.71	+25 09 11.3	20.2	704
2004 BS37	2004 01 31.03613	09 43 18.17	+16 39 49.7	18.2 R	599	2004 BY38	2004 01 15.35719	08 01 30.19	+23 25 55.9	19.8 V	691
2004 BS37	2004 01 31.04657	09 43 17.57	+16 39 51.5	18.5 R	599	2004 BY38	2004 01 15.38636	08 01 28.42	+23 26 05.1	20.0 V	691
2004 BW37	2004 01 26.36288	09 54 03.84	+16 20 19.5	19.2 R	699	2004 BY38	2004 01 15.41285	08 01 26.81	+23 26 13.1	19.7 V	691
2004 BW37	2004 01 26.38209	09 54 02.87	+16 20 24.3		699	2004 BY38	2004 01 27.35942	07 49 48.17	+24 23 28.3	19.8 V	691
2004 BW37	2004 01 26.40126	09 54 01.98	+16 20 29.1		699	2004 BY38	2004 01 27.38826	07 49 46.51	+24 23 35.7	20.0 V	691
2004 BW37	2004 01 26.42941	09 54 00.72	+16 20 37.0		699	2004 BY38	2004 01 27.41948	07 49 44.70	+24 23 43.6	20.0 V	691
2004 BW37	2004 01 30.33023	09 50 53.37	+16 38 56.8	19.2	704	2004 BY38	2004 01 30.27391	07 47 07.54	+24 35 38.3	19.5	704
2004 BW37	2004 01 30.34208	09 50 52.71	+16 39 00.0	19.2	704	2004 BY38	2004 01 30.29927	07 47 06.19	+24 35 44.8	20.5	704
2004 BW37	2004 01 30.35397	09 50 52.07	+16 39 03.3	19.6	704	2004 BY38	2004 01 30.31193	07 47 05.64	+24 35 45.3	19.9	704
2004 BW37	2004 01 30.36598	09 50 51.41	+16 39 07.5	19.5	704	2004 BY38	2004 01 30.32432	07 47 04.81	+24 35 48.7	20.2	704
2004 BW37	2004 01 30.37796	09 50 50.86	+16 39 10.3	19.5	704	2004 BB39	2004 01 27.10713	06 57 53.58	+24 37 36.1	20.7 V	691
2004 BY37	2004 01 30.33084	09 52 38.34	+16 45 58.7	19.5	704	2004 BB39	2004 01 27.13479	06 57 52.22	+24 37 32.6	20.4 V	691
2004 BY37	2004 01 30.34269	09 52 37.86	+16 46 08.0	20.0	704	2004 BB39	2004 01 27.16333	06 57 50.79	+24 37 29.1	20.5 V	691
2004 BY37	2004 01 30.35460	09 52 37.25	+16 46 16.0	20.0	704	2004 BC39	2004 01 24.28690	07 17 02.11	+20 14 01.4	19.6	704
2004 BZ37	2004 01 30.39963	09 59 50.20	+16 15 52.4	19.7 V	691	2004 BC39	2004 01 24.29991	07 17 01.39	+20 14 04.4	19.9	704
2004 BZ37	2004 01 30.42809	09 59 48.76	+16 16 01.0	19.6 V	691	2004 BC39	2004 01 24.31273	07 17 00.49	+20 14 07.1	20.3	704
2004 BZ37	2004 01 30.45538	09 59 47.36	+16 16 09.2	19.7 V	691	2004 BC39	2004 01 24.32566	07 16 59.75	+20 14 10.8	20.4	704
2004 BA38	2004 01 30.39963	10 02 57.81	+15 22 40.5	19.6 V	691	2004 BH39	2003 12 22.33591	07 40 29.71	+23 39 42.0	19.9	704
2004 BA38	2004 01 30.42809	10 02 56.31	+15 22 46.8	19.9 V	691	2004 BH39	2003 12 22.34883	07 40 29.25	+23 39 40.1	20.3	704
2004 BA38	2004 01 30.45538	10 02 54.88	+15 22 53.0	19.8 V	691	2004 BH39	2003 12 22.36191	07 40 28.82	+23 39 38.9	20.4	704
2004 BD38	2003 12 22.43067	10 32 42.98	+14 10 19.6	19.8	704	2004 BH39	2003 12 22.37514	07 40 28.23	+23 39 36.9	20.4	704
2004 BD38	2003 12 22.44383	10 32 43.17	+14 10 15.4	19.6	704	2004 BH39	2003 12 29.30135	07 36 15.15	+23 29 52.6	19.4 R	699
2004 BD38	2003 12 22.45692	10 32 43.41	+14 10 11.4	19.4	704	2004 BH39	2003 12 29.31792	07 36 14.54	+23 29 51.4		699
2004 BD38	2003 12 27.42664	10 33 45.78	+13 47 56.1	20.1	704	2004 BH39	2003 12 29.33458	07 36 13.86	+23 29 48.7		699
2004 BD38	2003 12 27.43978	10 33 45.87	+13 47 53.6	20.0	704	2004 BH39	2003 12 29.35119	07 36 13.24	+23 29 48.7		699
2004 BD38	2003 12 27.45304	10 33 45.98	+13 47 51.7	19.8	704	2004 BH39	2004 01 24.28715	07 19 18.81	+22 47 59.4	19.4	704
2004 BD38	2003 12 27.46652	10 33 45.99	+13 47 45.8	19.4	704	2004 BH39	2004 01 24.30009				

2004 FEB. 6

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2004 BL ₃₉	2004 01 13.28989	09 15 48.27	+13 58 55.7	699	2004 BA ₄₀	2004 01 24.25893	07 55 31.15	+19 02 10.7	18.8	704			
2004 BL ₃₉	2004 01 13.30990	09 15 46.82	+13 58 34.8	699	2004 BA ₄₀	2004 01 24.26604	07 55 30.63	+19 02 11.6	19.3	704			
2004 BL ₃₉	2004 01 13.32992	09 15 45.19	+13 58 17.3	699	2004 BA ₄₀	2004 01 24.27745	07 55 29.81	+19 02 12.6	18.6	704			
2004 BL ₃₉	2004 01 25.52169	08 57 53.14	+10 36 56.9	19.6	608	2004 BA ₄₀	2004 01 24.27847	07 55 29.74	+19 02 12.7	19.4	704		
2004 BL ₃₉	2004 01 25.53262	08 57 52.02	+10 36 46.2	19.7	608	2004 BA ₄₀	2004 01 24.29057	07 55 28.90	+19 02 14.0	18.4	704		
2004 BL ₃₉	2004 01 25.54359	08 57 50.95	+10 36 35.1	19.3	608	2004 BA ₄₀	2004 01 24.29246	07 55 28.80	+19 02 14.7	19.1	704		
2004 BL ₃₉	2004 01 26.35789	08 56 32.42	+10 23 05.1	18.6	R	699	2004 BA ₄₀	2004 01 24.30351	07 55 27.96	+19 02 15.2	19.0	704	
2004 BL ₃₉	2004 01 26.37702	08 56 30.59	+10 22 46.2	699	2004 BA ₄₀	2004 01 24.31668	07 55 27.03	+19 02 16.5	18.7	704			
2004 BL ₃₉	2004 01 26.39631	08 56 28.61	+10 22 27.0	699	2004 BA ₄₀	2004 01 24.32926	07 55 26.15	+19 02 17.6	18.9	704			
2004 BL ₃₉	2004 01 26.41532	08 56 26.72	+10 22 07.4	699	2004 BA ₄₀	2004 01 27.37642	07 52 00.87	+19 07 15.7	19.3	V	691		
2004 BL ₃₉	2004 01 29.27359	08 51 47.95	+09 35 09.9	18.8	704	2004 BA ₄₀	2004 01 27.40739	07 51 58.76	+19 07 18.3	19.6	V	691	
2004 BL ₃₉	2004 01 29.28610	08 51 46.66	+09 34 56.8	19.2	704	2004 BA ₄₀	2004 01 27.43610	07 51 56.80	+19 07 20.7	19.3	V	691	
2004 BL ₃₉	2004 01 29.29880	08 51 45.29	+09 34 44.7	19.5	704	2004 BA ₄₀	2004 01 30.26906	07 48 55.28	+19 11 39.1	18.8	704		
2004 BL ₃₉	2004 01 29.31129	08 51 44.06	+09 34 32.6	18.9	704	2004 BA ₄₀	2004 01 30.28163	07 48 54.44	+19 11 39.8	19.1	704		
2004 BL ₃₉	2004 01 29.32374	08 51 42.82	+09 34 20.3	19.3	704	2004 BA ₄₀	2004 01 30.29429	07 48 53.64	+19 11 40.9	18.9	704		
2004 BM ₃₉	2004 01 24.30883	07 42 04.39	+16 03 09.3	18.5	704	2004 BA ₄₀	2004 01 30.30696	07 48 52.81	+19 11 42.2	19.2	704		
2004 BM ₃₉	2004 01 24.32110	07 42 03.63	+16 03 12.2	18.9	704	2004 BA ₄₀	2004 01 30.31961	07 48 51.97	+19 11 44.1	18.7	704		
2004 BM ₃₉	2004 01 24.33407	07 42 02.91	+16 03 16.0	18.5	704	2004 BB ₄₀	2004 01 24.27745	07 57 56.27	+18 22 13.8	19.0	704		
2004 BM ₃₉	2004 01 24.34654	07 42 02.09	+16 03 20.1	18.8	704	2004 BB ₄₀	2004 01 24.29057	07 57 55.42	+18 22 14.2	19.2	704		
2004 BM ₃₉	2004 01 24.35935	07 42 01.33	+16 03 23.4	18.6	704	2004 BB ₄₀	2004 01 24.31668	07 57 53.66	+18 22 16.7	19.1	704		
2004 BM ₃₉	2004 01 30.21641	07 36 38.77	+16 31 48.0	18.7	704	2004 BB ₄₀	2004 01 24.32926	07 57 52.82	+18 22 18.3	19.5	704		
2004 BM ₃₉	2004 01 30.22873	07 36 38.20	+16 31 51.7	19.3	704	2004 BB ₄₀	2004 01 26.19852	07 55 56.33	+18 25 31.8	19.0	R	699	
2004 BM ₃₉	2004 01 30.25287	07 36 36.81	+16 31 58.9	19.7	704	2004 BB ₄₀	2004 01 26.21858	07 55 55.21	+18 25 34.3	699			
2004 BM ₃₉	2004 01 30.26510	07 36 36.16	+16 32 01.7	19.0	704	2004 BB ₄₀	2004 01 26.23861	07 55 53.77	+18 25 35.8	699			
2004 BO ₃₉	2004 01 16.24698	07 57 15.78	+32 12 51.8	18.9	R	699	2004 BB ₄₀	2004 01 26.25865	07 55 52.45	+18 25 37.6	699		
2004 BO ₃₉	2004 01 16.26034	07 57 14.97	+32 12 50.7	699	2004 BB ₄₀	2004 01 27.37642	07 54 43.41	+18 27 32.2	19.4	V	691		
2004 BO ₃₉	2004 01 16.27374	07 57 14.16	+32 12 51.8	699	2004 BB ₄₀	2004 01 27.40739	07 54 41.44	+18 27 34.9	19.7	V	691		
2004 BO ₃₉	2004 01 16.28703	07 57 13.24	+32 12 52.3	699	2004 BB ₄₀	2004 01 27.43610	07 54 39.61	+18 27 37.5	19.8	V	691		
2004 BO ₃₉	2004 01 27.17859	07 45 58.86	+32 08 20.3	19.6	V	703	2004 BB ₄₀	2004 01 30.28194	07 51 50.01	+18 32 20.4	19.5	704	
2004 BO ₃₉	2004 01 27.18994	07 45 58.22	+32 08 18.6	19.6	V	703	2004 BB ₄₀	2004 01 30.29461	07 51 49.22	+18 32 22.2	19.5	704	
2004 BO ₃₉	2004 01 27.20132	07 45 57.41	+32 08 17.9	19.6	V	703	2004 BB ₄₀	2004 01 30.30727	07 51 48.52	+18 32 23.3	20.0	704	
2004 BO ₃₉	2004 01 27.21269	07 45 56.75	+32 08 16.3	19.4	V	703	2004 BB ₄₀	2004 01 30.31993	07 51 47.67	+18 32 24.2	19.2	704	
2004 BR ₃₉	2004 01 24.28787	07 26 08.24	+20 35 02.4	19.8	704	2004 BB ₄₀	2004 01 31.17588	07 50 58.79	+18 33 46.6	19.4	V	291	
2004 BR ₃₉	2004 01 24.30081	07 26 07.52	+20 35 05.1	20.3	704	2004 BB ₄₀	2004 01 31.17986	07 50 58.55	+18 33 47.1	19.4	V	291	
2004 BR ₃₉	2004 01 24.32656	07 26 06.16	+20 35 11.5	20.1	704	2004 BB ₄₀	2004 01 31.18388	07 50 58.31	+18 33 47.6	19.4	V	291	
2004 BR ₃₉	2004 01 31.19280	07 20 26.07	+20 59 52.2	20.6	V	691	2004 BD ₄₀	2004 01 24.33564	08 59 48.02	+15 50 27.9	19.7	704	
2004 BR ₃₉	2004 01 31.22237	07 20 24.66	+20 59 58.2	20.7	V	691	2004 BD ₄₀	2004 01 24.34826	08 59 47.33	+15 50 28.8	20.5	704	
2004 BR ₃₉	2004 01 31.25246	07 20 23.26	+21 00 03.8	20.8	V	691	2004 BD ₄₀	2004 01 24.36090	08 59 46.67	+15 50 29.4	20.4	704	
2004 BS ₃₉	2004 01 15.38088	08 00 58.58	+18 02 35.9	21.0	V	691	2004 BD ₄₀	2004 01 24.37350	08 59 45.91	+15 50 32.2	20.4	704	
2004 BS ₃₉	2004 01 15.40732	08 00 56.86	+18 02 43.8	20.9	V	691	2004 BD ₄₀	2004 01 24.38598	08 59 45.17	+15 50 34.8	20.3	704	
2004 BS ₃₉	2004 01 15.43409	08 00 55.13	+18 02 52.1	20.8	V	691	2004 BD ₄₀	2004 01 28.28174	08 56 07.37	+16 01 09.3	19.6	V	691
2004 BS ₃₉	2004 01 27.20441	07 48 21.30	+19 03 34.7	20.9	V	691	2004 BD ₄₀	2004 01 28.30955	08 56 05.75	+16 01 13.9	19.6	V	691
2004 BS ₃₉	2004 01 27.23189	07 48 19.50	+19 03 43.3	20.8	V	691	2004 BD ₄₀	2004 01 28.34128	08 56 03.90	+16 01 19.2	19.6	V	691
2004 BS ₃₉	2004 01 27.25962	07 48 17.74	+19 03 51.7	20.8	V	691	2004 BD ₄₀	2004 01 30.27418	08 54 14.52	+16 06 39.0	19.2	704	
2004 BT ₃₉	2004 01 24.20861	07 52 56.51	+18 53 52.8	19.0	704	2004 BD ₄₀	2004 01 30.28675	08 54 13.77	+16 06 40.6	19.7	704		
2004 BT ₃₉	2004 01 24.22120	07 52 55.72	+18 54 02.1	18.9	704	2004 BD ₄₀	2004 01 30.29942	08 54 13.10	+16 06 42.7	19.4	704		
2004 BT ₃₉	2004 01 24.23378	07 52 55.09	+18 54 11.0	18.8	704	2004 BD ₄₀	2004 01 30.31209	08 54 12.33	+16 06 44.9	19.3	704		
2004 BT ₃₉	2004 01 24.25893	07 52 53.68	+18 54 31.3	19.0	704	2004 BD ₄₀	2004 01 30.32476	08 54 11.55	+16 06 47.1	19.7	704		
2004 BT ₃₉	2004 01 24.27745	07 52 52.67	+18 54 45.6	18.7	704	2004 BD ₄₀	2004 01 31.28103	08 53 17.28	+16 09 25.6	18.7	704		
2004 BT ₃₉	2004 01 24.29057	07 52 51.91	+18 54 55.5	18.6	704	2004 BD ₄₀	2004 01 31.30669	08 53 15.82	+16 09 29.5	19.4	704		
2004 BT ₃₉	2004 01 24.30351	07 52 51.20	+18 55 05.0	18.9	704	2004 BD ₄₀	2004 01 31.31911	08 53 15.12	+16 09 31.1	19.2	704		
2004 BT ₃₉	2004 01 24.31668	07 52 50.43	+18 55 16.8	19.6	704	2004 BD ₄₀	2004 01 31.33146	08 53 14.36	+16 09 33.9	19.0	704		
2004 BT ₃₉	2004 01 24.32926	07 52 49.70	+18 55 24.7	18.6	704	2004 BE ₄₀	2004 01 24.33582	09 03 26.81	+15 17 17.5	19.4	704		
2004 BT ₃₉	2004 01 30.27348	07 47 45.76	+20 10 48.0	19.2	704	2004 BE ₄₀	2004 01 24.34844	09 03 26.06	+15 17 21.5	19.7	704		
2004 BT ₃₉	2004 01 30.28620	07 47 45.06	+20 10 57.2	19.0	704	2004 BE ₄₀	2004 01 24.36108	09 03 25.26	+15 17 26.7	19.7	704		
2004 BT ₃₉	2004 01 30.29876	07 47 44.44	+20 11 06.3	19.4	704	2004 BE ₄₀	2004 01 24.37368	09 03 24.44	+15 17 30.6	19.8	704		
2004 BT ₃₉	2004 01 30.31150	07 47 43.83	+20 11 15.2	19.1	704	2004 BE ₄₀	2004 01 24.38616	09 03 23.76	+15 17 35.7	19.5	704		
2004 BT ₃₉	2004 01 30.32389	07 47 43.17	+20 11 26.1	18.8	704	2004 BE ₄₀	2004 01 28.27914	08 59 32.04	+15 42 11.6	20.2	704		
2004 BT ₃₉	2004 01 31.02869	07 47 08.99	+20 20 06.9	118	2004 BE ₄₀	2004 01 28.28456	08 59 31.82	+15 42 13.0	20.0	V	691		
2004 BT ₃₉	2004 01 31.03314	07 47 08.77	+20 20 10.0	118	2004 BE ₄₀	2004 01 28.30558	08 59 30.41	+15 42 20.5	20.3	704			
2004 BT ₃₉	2004 01 31.03425	07 47 08.73	+20 20 11.0	118	2004 BE ₄₀	2004 01 28.31220	08 59 30.05	+15 42 23.5	19.9	V	691		
2004 BT ₃₉	2004 01 31.03646	07 47 08.62	+20 20 12.7	18.4	V	118	2004 BE ₄₀	2004 01 28.31806	08 59 29.63	+15 42 26.2	20.0	704	
2004 BT ₃₉	2004 01 31.21109	07 47 00.69	+20 22 24.7	18.8	704	2004 BE ₄₀	2004 01 28.34399	08 59 28.02	+15 42 35.9	20.1	V	691	
2004 BT ₃₉	2004 01 31.21783	07 47 00.34	+20 22 30.2	18.5	704	2004 BF ₄₀	2004 01 24.33564	09 04 19.94	+15 59 29.9	19.7	704		
2004 BT ₃₉	2004 01 31.22374	07 47 00.04	+20 22 34.2	19.1	704	2004 BF ₄₀	2004 01 24.34826	09 04 19.25	+15 59 32.2	20.1	704		
2004 BT ₃₉	2004 01 31.23004	07 46 59.72	+20 22 39.0	18.9	704	2004 BF ₄₀	2004 01 24.36090	09 04 18.64	+15 59 35.9	20.1	704		
2004 BT ₃₉	2004 01 31.23622	07 46 59.42	+20 22 43.2	19.0	704	2004 BF ₄₀	2004 01 24.37350	09 04 17.97	+15 59 40.3	19.7	704		
2004 BT ₃₉	2004 01 31.24233	07 46 59.12	+20 22 47.8	18.4	704	2004 BF ₄₀	2004 01 24.38598	09 04 17.36	+15 59 43.7	20.4	704		
2004 BT ₃₉	2004 01 31.24886	07 46 58.62	+20 22 52.8	19.9	704	2004 BF ₄₀	2004 01 28.27914	09 01 04.94	+16 17 12.7	20.1	704		
2004 BT ₃₉	2004 01												

2004 BJ ₄₀	2004 01 26.30837	09 00 24.62	+14 36 33.5	699	2004 BT ₄₀	2004 01 30.31331	09 08 32.70	+15 39 16.8	19.4	704	
2004 BJ ₄₀	2004 01 26.32839	09 00 23.44	+14 36 40.7	699	2004 BT ₄₀	2004 01 30.32599	09 08 32.01	+15 39 19.5	19.4	704	
2004 BJ ₄₀	2004 01 26.34838	09 00 22.23	+14 36 47.7	699	2004 BT ₄₀	2004 01 30.33272	09 08 31.69	+15 39 20.8	19.2 V	691	
2004 BJ ₄₀	2004 01 30.27439	08 56 30.60	+15 00 58.4	18.7	704	2004 BT ₄₀	2004 01 30.36633	09 08 29.67	+15 39 29.0	19.2 V	691
2004 BJ ₄₀	2004 01 30.28695	08 56 29.79	+15 01 04.0	18.6	704	2004 BU ₄₀	2004 01 24.33657	09 14 39.49	+15 42 21.1	19.0	704
2004 BJ ₄₀	2004 01 30.29962	08 56 29.01	+15 01 09.0	19.5	704	2004 BU ₄₀	2004 01 24.34916	09 14 38.87	+15 42 24.3	19.3	704
2004 BJ ₄₀	2004 01 30.31230	08 56 28.20	+15 01 13.5	18.7	704	2004 BU ₄₀	2004 01 24.36180	09 14 37.92	+15 42 26.9	19.5	704
2004 BJ ₄₀	2004 01 30.32497	08 56 27.39	+15 01 17.4	19.4	704	2004 BU ₄₀	2004 01 24.37440	09 14 37.42	+15 42 28.9	19.5	704
2004 BK ₄₀	2004 01 24.31581	09 03 32.72	+14 27 43.5	18.9	704	2004 BU ₄₀	2004 01 24.38689	09 14 36.71	+15 42 30.3	19.5	704
2004 BK ₄₀	2004 01 24.32825	09 03 31.91	+14 27 41.5	19.2	704	2004 BU ₄₀	2004 01 26.27415	09 12 53.94	+15 48 36.4	19.2 R	699
2004 BK ₄₀	2004 01 24.34111	09 03 31.11	+14 27 40.0	18.9	704	2004 BU ₄₀	2004 01 26.30504	09 12 52.27	+15 48 42.2		699
2004 BK ₄₀	2004 01 24.35404	09 03 30.24	+14 27 38.9	19.1	704	2004 BU ₄₀	2004 01 26.32505	09 12 51.03	+15 48 46.5		699
2004 BK ₄₀	2004 01 24.36639	09 03 29.40	+14 27 37.3	19.0	704	2004 BU ₄₀	2004 01 26.34504	09 12 49.90	+15 48 50.6		699
2004 BK ₄₀	2004 01 26.27752	09 01 29.47	+14 24 12.4	18.6 R	699	2004 BU ₄₀	2004 01 30.28776	09 09 05.41	+16 02 04.5	19.9	704
2004 BK ₄₀	2004 01 26.30837	09 01 27.43	+14 24 09.4		699	2004 BU ₄₀	2004 01 30.29021	09 09 05.21	+16 02 04.9	19.7 V	691
2004 BK ₄₀	2004 01 26.32839	09 01 26.15	+14 24 07.3		699	2004 BU ₄₀	2004 01 30.30043	09 09 04.56	+16 02 06.3	20.1	704
2004 BK ₄₀	2004 01 26.34838	09 01 24.82	+14 24 05.4		699	2004 BU ₄₀	2004 01 30.31311	09 09 03.77	+16 02 09.2	19.4	704
2004 BK ₄₀	2004 01 28.28996	08 59 20.86	+14 20 45.9	18.5 V	691	2004 BU ₄₀	2004 01 30.32579	09 09 03.01	+16 02 11.8	19.6	704
2004 BK ₄₀	2004 01 28.32144	08 59 18.69	+14 20 42.7	19.3 V	691	2004 BU ₄₀	2004 01 30.33272	09 09 02.62	+16 02 13.4	19.8 V	691
2004 BK ₄₀	2004 01 28.34940	08 59 16.81	+14 20 39.8	18.8 V	691	2004 BU ₄₀	2004 01 30.36633	09 09 00.57	+16 02 20.4	19.8 V	691
2004 BK ₄₀	2004 01 30.27428	08 57 12.45	+14 17 28.5	18.7	704	2004 BV ₄₀	2004 01 24.33675	09 16 38.08	+15 58 01.1	19.4	704
2004 BK ₄₀	2004 01 30.28685	08 57 11.60	+14 17 26.9	18.6	704	2004 BV ₄₀	2004 01 24.34934	09 16 37.22	+15 58 06.3	19.9	704
2004 BK ₄₀	2004 01 30.29952	08 57 10.72	+14 17 25.7	19.2	704	2004 BV ₄₀	2004 01 24.36198	09 16 36.60	+15 58 10.7	20.0	704
2004 BK ₄₀	2004 01 30.31219	08 57 09.89	+14 17 24.4	18.6	704	2004 BV ₄₀	2004 01 24.37458	09 16 35.86	+15 58 16.5	19.7	704
2004 BK ₄₀	2004 01 30.32487	08 57 09.04	+14 17 22.8	19.0	704	2004 BV ₄₀	2004 01 24.38706	09 16 35.16	+15 58 20.0	19.6	704
2004 BL ₄₀	2004 01 24.32825	09 04 04.52	+14 13 47.9	19.7	704	2004 BV ₄₀	2004 01 30.28460	09 10 58.46	+16 36 07.8	19.8 V	691
2004 BL ₄₀	2004 01 24.34111	09 04 03.61	+14 13 49.8	19.9	704	2004 BV ₄₀	2004 01 30.28776	09 10 58.32	+16 36 09.1	19.2	704
2004 BL ₄₀	2004 01 24.35404	09 04 02.68	+14 13 52.4	19.6	704	2004 BV ₄₀	2004 01 30.31311	09 10 56.67	+16 36 19.4	19.6	704
2004 BL ₄₀	2004 01 24.36639	09 04 01.80	+14 13 53.3	19.5	704	2004 BV ₄₀	2004 01 30.32579	09 10 55.89	+16 36 25.7	19.6	704
2004 BL ₄₀	2004 01 28.28996	08 59 34.14	+14 24 32.6	19.5 V	691	2004 BV ₄₀	2004 01 30.32750	09 10 55.79	+16 36 24.8	19.8 V	691
2004 BL ₄₀	2004 01 28.32144	08 59 31.89	+14 24 38.0	20.1 V	691	2004 BV ₄₀	2004 01 30.35476	09 10 54.09	+16 36 35.3	19.8 V	691
2004 BL ₄₀	2004 01 28.34940	08 59 29.91	+14 24 42.6	19.7 V	691	2004 BW ₄₀	2004 01 24.33711	09 18 00.28	+15 09 02.2	19.8	704
2004 BM ₄₀	2004 01 26.27415	09 07 59.97	+17 38 37.1	18.9 R	699	2004 BW ₄₀	2004 01 24.34970	09 17 59.66	+15 09 04.9	19.7	704
2004 BM ₄₀	2004 01 26.30504	09 07 58.14	+17 38 52.8		699	2004 BW ₄₀	2004 01 24.36234	09 17 58.97	+15 09 07.3	19.5	704
2004 BM ₄₀	2004 01 26.32505	09 07 56.92	+17 39 02.4		699	2004 BW ₄₀	2004 01 24.37494	09 17 58.23	+15 09 09.4	19.6	704
2004 BM ₄₀	2004 01 26.34504	09 07 55.66	+17 39 13.9		699	2004 BW ₄₀	2004 01 24.38742	09 17 57.51	+15 09 11.8	19.5	704
2004 BM ₄₀	2004 01 30.27509	09 04 05.28	+18 13 05.6	19.2	704	2004 BW ₄₀	2004 01 30.27541	09 12 20.98	+15 27 42.5	18.9	704
2004 BM ₄₀	2004 01 30.30033	09 04 03.64	+18 13 18.7	19.4	704	2004 BW ₄₀	2004 01 30.28797	09 12 20.21	+15 27 45.3	19.3	704
2004 BM ₄₀	2004 01 30.31300	09 04 02.85	+18 13 26.7	19.1	704	2004 BW ₄₀	2004 01 30.29330	09 12 19.89	+15 27 45.5	19.7 V	691
2004 BM ₄₀	2004 01 30.32568	09 04 02.15	+18 13 32.8	19.3	704	2004 BW ₄₀	2004 01 30.30064	09 12 19.36	+15 27 47.5	19.6	704
2004 BM ₄₀	2004 01 31.28812	09 03 04.52	+18 21 51.1	19.6	704	2004 BW ₄₀	2004 01 30.31331	09 12 18.59	+15 27 48.8	19.5	704
2004 BM ₄₀	2004 01 31.31516	09 03 02.90	+18 22 03.9	19.6	704	2004 BW ₄₀	2004 01 30.32599	09 12 17.84	+15 27 52.4	19.5	704
2004 BM ₄₀	2004 01 31.32812	09 03 02.06	+18 22 11.8	19.7	704	2004 BW ₄₀	2004 01 30.33531	09 12 17.23	+15 27 53.9	19.8 V	691
2004 BO ₄₀	2004 01 24.33618	09 11 03.01	+16 46 20.3	19.4	704	2004 BW ₄₀	2004 01 30.37768	09 12 14.59	+15 28 02.1	19.6 V	691
2004 BO ₄₀	2004 01 24.34880	09 11 02.28	+16 46 26.4	20.2	704	2004 BX ₄₀	2004 01 24.33693	09 17 55.50	+14 18 33.3	19.7	704
2004 BO ₄₀	2004 01 24.36144	09 11 01.60	+16 46 29.8	20.1	704	2004 BX ₄₀	2004 01 24.34952	09 17 54.90	+14 18 33.9	20.1	704
2004 BO ₄₀	2004 01 24.38652	09 11 00.09	+16 46 39.7	19.5	704	2004 BX ₄₀	2004 01 24.36216	09 17 54.26	+14 18 35.7	19.9	704
2004 BP ₄₀	2004 01 24.33675	09 13 51.71	+16 36 31.6	19.7	704	2004 BX ₄₀	2004 01 24.37476	09 17 53.60	+14 18 36.7	19.6	704
2004 BP ₄₀	2004 01 24.34934	09 13 51.15	+16 36 34.6	19.6	704	2004 BD ₄₁	2004 01 15.46080	08 04 15.53	+18 44 39.5	20.2 V	691
2004 BP ₄₀	2004 01 24.36198	09 13 50.47	+16 36 39.0	19.7	704	2004 BD ₄₁	2004 01 15.48763	08 04 13.84	+18 44 44.9	19.9 V	691
2004 BP ₄₀	2004 01 24.37458	09 13 50.00	+16 36 41.3	19.5	704	2004 BD ₄₁	2004 01 15.51545	08 04 12.11	+18 44 50.2	20.1 V	691
2004 BP ₄₀	2004 01 24.38706	09 13 49.38	+16 36 45.1	19.5	704	2004 BD ₄₁	2004 01 24.20861	07 55 17.96	+19 15 10.5	19.1	704
2004 BP ₄₀	2004 01 26.27415	09 12 21.75	+16 44 53.7	19.0 R	699	2004 BD ₄₁	2004 01 24.23378	07 55 16.42	+19 15 15.5	19.7	704
2004 BP ₄₀	2004 01 26.30504	09 12 20.19	+16 45 01.7		699	2004 BD ₄₁	2004 01 24.25893	07 55 14.77	+19 15 20.8	19.6	704
2004 BP ₄₀	2004 01 26.32505	09 12 19.34	+16 45 07.5		699	2004 BD ₄₁	2004 01 24.27745	07 55 13.58	+19 15 24.8	19.2	704
2004 BP ₄₀	2004 01 26.34504	09 12 18.25	+16 45 11.4		699	2004 BD ₄₁	2004 01 24.29057	07 55 12.72	+19 15 27.0	19.5	704
2004 BP ₄₀	2004 01 30.28807	09 09 08.58	+17 02 28.2	19.3	704	2004 BD ₄₁	2004 01 24.30351	07 55 11.92	+19 15 30.4	20.0	704
2004 BP ₄₀	2004 01 30.30081	09 09 07.91	+17 02 31.2	19.6	704	2004 BD ₄₁	2004 01 24.31668	07 55 11.12	+19 15 32.8	19.7	704
2004 BP ₄₀	2004 01 30.31341	09 09 07.33	+17 02 33.9	19.3	704	2004 BD ₄₁	2004 01 24.32926	07 55 10.31	+19 15 34.4	20.0	704
2004 BP ₄₀	2004 01 30.32609	09 09 06.64	+17 02 36.7	19.6	704	2004 BE ₄₁	2004 01 24.34916	09 14 20.45	+14 58 02.6	20.0	704
2004 BQ ₄₀	2004 01 24.33675	09 14 13.70	+16 40 50.3	18.9	704	2004 BE ₄₁	2004 01 24.37440	09 14 18.78	+14 58 05.9	19.6	704
2004 BQ ₄₀	2004 01 24.34934	09 14 13.10	+16 41 00.8	19.4	704	2004 BE ₄₁	2004 01 24.38689	09 14 18.00	+14 58 08.5	20.0	704
2004 BQ ₄₀	2004 01 24.36198	09 14 12.52	+16 41 12.4	18.9	704	2004 BE ₄₁	2004 01 30.29021	09 08 15.78	+15 11 29.4	20.2 V	691
2004 BQ ₄₀	2004 01 24.37458	09 14 11.98	+16 41 21.9	19.1	704	2004 BE ₄₁	2004 01 30.33272	09 08 12.99	+15 11 35.5	20.3 V	691
2004 BQ ₄₀	2004 01 24.38706	09 14 11.36	+16 41 33.0	19.2	704	2004 BE ₄₁	2004 01 30.36633	09 08 10.79	+15 11 40.1	20.3 V	691
2004 BQ ₄₀	2004 01 30.28460	09 09 38.68	+18 05 24.0	19.5 V	691	2004 BF ₄₁	2004 01 29.33723	11 31 47.52	+02 24 22.9	19.2	704
2004 BQ ₄₀	2004 01 30.28807	09 09 38.46	+18 05 27.0	19.6	704	2004 BF ₄₁	2004 01 29.34950	11 31 46.69	+02 24 13.1	19.4	704
2004 BQ ₄₀	2004 01 30.30081	09 09 37.86	+18 05 37.9	19.2	704	2004 BF ₄₁	2004 01 29.36156	11 31 45.80	+02 24 02.1	19.2	704
2004 BQ ₄₀	2004 01 30.31341	09 09 37.06	+18 05 47.5	19.6	704	2004 BF ₄₁	2004 01 29.38643	11 31 44.10	+02 23 39.8	19.9	704
2004 BQ ₄₀	2004 01 30.32609	09 09 36.51	+18 06 00.6	19.5	704	2004 BG ₄₁	2004 01				

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2004 BK ₄₁	2004 01 23.98512	08 58 31.08	-17 44 49.4			246	2004 BP ₄₁	2004 01 29.28440	08 31 21.60	+04 59 10.4	19.8	704
2004 BK ₄₁	2004 01 24.33264	08 57 55.92	-17 50 12.5	19.5	R	5	2004 BP ₄₁	2004 01 29.29659	08 31 21.03	+04 59 18.1	19.8	704
2004 BK ₄₁	2004 01 24.34236	08 57 54.87	-17 50 21.7			5	2004 BP ₄₁	2004 01 29.30879	08 31 20.46	+04 59 25.7	19.6	704
2004 BK ₄₁	2004 01 24.34618	08 57 54.48	-17 50 25.1			5	2004 BP ₄₁	2004 01 29.32093	08 31 19.89	+04 59 31.8	20.3	704
2004 BL ₄₁	* 2004 01 22.97420	09 00 54.41	+08 47 31.1	21.7		J86	2004 BP ₄₁	2004 01 30.27163	08 30 36.66	+05 08 58.9	18.8	704
2004 BL ₄₁	2004 01 22.98354	09 00 53.92	+08 47 32.3	21.8		J86	2004 BP ₄₁	2004 01 30.28435	08 30 36.05	+05 09 06.3	19.3	704
2004 BL ₄₁	2004 01 22.99523	09 00 53.34	+08 47 33.9	21.8		J86	2004 BP ₄₁	2004 01 30.29688	08 30 35.49	+05 09 14.2	19.1	704
2004 BL ₄₁	2004 01 23.04083	09 00 51.05	+08 47 39.3	21.8		J86	2004 BP ₄₁	2004 01 30.30963	08 30 34.88	+05 09 21.6	19.1	704
2004 BL ₄₁	2004 01 23.05019	09 00 50.54	+08 47 40.7	21.9		J86	2004 BP ₄₁	2004 01 30.32204	08 30 34.27	+05 09 29.7	19.2	704
2004 BL ₄₁	2004 01 23.06186	09 00 49.97	+08 47 42.2	21.7		J86	2004 BQ ₄₁	2003 12 16.41197	09 18 24.71	+14 40 14.9	19.0	R 699
2004 BL ₄₁	2004 01 23.09315	09 00 48.35	+08 47 46.3	22.1		J86	2004 BQ ₄₁	2003 12 16.43032	09 18 24.40	+14 40 04.2		699
2004 BL ₄₁	2004 01 23.10483	09 00 47.77	+08 47 47.8	21.9		J86	2004 BQ ₄₁	2003 12 16.44857	09 18 24.10	+14 39 54.2		699
2004 BL ₄₁	2004 01 23.99810	09 00 04.82	+08 49 44.9	22.7		J86	2004 BQ ₄₁	2003 12 16.46679	09 18 23.75	+14 39 43.3		699
2004 BL ₄₁	2004 01 24.00044	09 00 04.72	+08 49 45.2	22.2		J86	2004 BQ ₄₁	2003 12 21.40805	09 16 44.22	+13 53 09.5	18.9	704
2004 BL ₄₁	2004 01 24.00277	09 00 04.63	+08 49 45.5	22.1		J86	2004 BQ ₄₁	2003 12 21.42125	09 16 43.84	+13 53 02.1	19.1	704
2004 BL ₄₁	2004 01 24.00510	09 00 04.53	+08 49 45.5	22.6		J86	2004 BQ ₄₁	2003 12 21.43431	09 16 43.45	+13 52 54.9	19.4	704
2004 BL ₄₁	2004 01 24.00744	09 00 04.38	+08 49 46.2	22.0		J86	2004 BQ ₄₁	2003 12 21.44756	09 16 43.07	+13 52 48.2	19.7	704
2004 BL ₄₁	2004 01 26.03064	08 58 24.42	+08 54 41.4	21.9		J86	2004 BQ ₄₁	2003 12 21.46070	09 16 42.72	+13 52 40.1	19.6	704
2004 BL ₄₁	2004 01 26.03299	08 58 24.32	+08 54 41.5	21.9		J86	2004 BQ ₄₁	2004 01 04.31848	09 06 33.14	+11 48 24.5	18.8	R 699
2004 BL ₄₁	2004 01 26.03532	08 58 24.17	+08 54 41.9	21.5		J86	2004 BQ ₄₁	2004 01 04.33841	09 06 31.97	+11 48 13.2		699
2004 BM ₄₁	2003 12 28.51820	08 32 00.93	+20 40 23.0	21.0	V	691	2004 BQ ₄₁	2004 01 04.35830	09 06 30.83	+11 48 03.3		699
2004 BM ₄₁	2003 12 28.53136	08 32 00.35	+20 40 22.2	21.3	V	691	2004 BQ ₄₁	2004 01 04.37828	09 06 29.44	+11 47 54.1		699
2004 BM ₄₁	2003 12 28.54460	08 31 59.76	+20 40 21.6	21.0	V	691	2004 BQ ₄₁	2004 01 13.34286	08 55 57.56	+10 34 02.6	18.5	R 699
2004 BM ₄₁	2004 01 21.30525	08 10 03.99	+20 25 19.0	19.1		704	2004 BQ ₄₁	2004 01 13.36201	08 55 55.97	+10 33 53.1		699
2004 BM ₄₁	2004 01 21.31814	08 10 03.14	+20 25 17.5	19.6		704	2004 BQ ₄₁	2004 01 13.38116	08 55 54.42	+10 33 43.8		699
2004 BM ₄₁	2004 01 21.34463	08 10 01.53	+20 25 17.1	19.8		704	2004 BQ ₄₁	2004 01 13.40018	08 55 52.85	+10 33 35.5		699
2004 BM ₄₁	* 2004 01 23.27836	08 08 02.02	+20 23 47.7	19.5	R	5	2004 BQ ₄₁	* 2004 01 23.39374	08 41 32.61	+09 19 39.9	18.2	704
2004 BM ₄₁	2004 01 23.30116	08 08 00.54	+20 23 46.8			5	2004 BQ ₄₁	2004 01 23.40670	08 41 31.42	+09 19 34.3	18.7	704
2004 BM ₄₁	2004 01 23.31597	08 07 59.57	+20 23 46.0			5	2004 BQ ₄₁	2004 01 23.41970	08 41 30.17	+09 19 29.2	18.7	704
2004 BM ₄₁	2004 01 24.25961	08 07 01.49	+20 23 00.3	19.5	R	5	2004 BQ ₄₁	2004 01 23.43249	08 41 29.00	+09 19 24.1	18.7	704
2004 BM ₄₁	2004 01 24.26296	08 07 01.30	+20 23 00.1			5	2004 BQ ₄₁	2004 01 23.44528	08 41 27.78	+09 19 18.9	19.1	704
2004 BM ₄₁	2004 01 24.26644	08 07 01.12	+20 23 00.0			5	2004 BQ ₄₁	2004 01 24.55258	08 39 46.68	+09 11 48.0	19.5	608
2004 BM ₄₁	2004 01 24.27846	08 07 00.29	+20 23 00.0	19.5		704	2004 BQ ₄₁	2004 01 24.56331	08 39 45.68	+09 11 43.6	19.5	608
2004 BM ₄₁	2004 01 24.29147	08 06 59.52	+20 22 59.0	19.9		704	2004 BQ ₄₁	2004 01 24.57410	08 39 44.68	+09 11 39.5	20.8	608
2004 BM ₄₁	2004 01 24.30450	08 06 58.61	+20 22 57.9	19.7		704	2004 BQ ₄₁	2004 01 29.27198	08 32 32.69	+08 41 13.0	17.9	704
2004 BM ₄₁	2004 01 24.31758	08 06 57.80	+20 22 56.4	20.2		704	2004 BQ ₄₁	2004 01 29.28448	08 32 31.50	+08 41 08.0	18.3	704
2004 BM ₄₁	2004 01 24.33016	08 06 57.05	+20 22 57.4	19.9		704	2004 BQ ₄₁	2004 01 29.29718	08 32 30.31	+08 41 03.3	19.1	704
2004 BN ₄₁	* 2004 01 23.39424	12 20 50.20	+06 55 24.8	19.8		704	2004 BQ ₄₁	2004 01 29.30967	08 32 29.08	+08 40 59.2	18.3	704
2004 BN ₄₁	2004 01 23.40708	12 20 58.03	+06 53 02.1	19.7		704	2004 BQ ₄₁	2004 01 29.32212	08 32 27.93	+08 40 54.1	18.4	704
2004 BN ₄₁	2004 01 23.41979	12 21 05.69	+06 50 42.1	19.1		704	2004 BQ ₄₁	2004 02 01.38386	08 27 48.00	+08 22 31.7	19.5	608
2004 BN ₄₁	2004 01 23.43354	12 21 13.89	+06 48 10.0	19.8		704	2004 BQ ₄₁	2004 02 01.39427	08 27 46.98	+08 22 28.2	19.8	608
2004 BN ₄₁	2004 01 23.44625	12 21 21.43	+06 45 49.6	19.5		704	2004 BQ ₄₁	2004 02 01.40482	08 27 45.98	+08 22 24.6	19.6	608
2004 BN ₄₁	2004 01 24.04800	12 28 04.60	+05 03 00.5			246	2004 BR ₄₁	* 2004 01 19.28193	09 25 36.95	+36 04 13.2	19.5	704
2004 BN ₄₁	2004 01 24.04830	12 28 04.74	+05 02 59.5			246	2004 BR ₄₁	2004 01 19.29454	09 25 36.03	+36 04 20.3	20.4	704
2004 BN ₄₁	2004 01 24.04910	12 28 05.10	+05 02 49.5			246	2004 BR ₄₁	2004 01 19.30738	09 25 35.51	+36 04 26.2	20.5	704
2004 BN ₄₁	2004 01 24.04991	12 28 05.65	+05 02 42.9			246	2004 BR ₄₁	2004 01 19.32023	09 25 34.69	+36 04 31.8	19.9	704
2004 BN ₄₁	2004 01 24.05025	12 28 05.80	+05 02 40.9			246	2004 BR ₄₁	2004 01 19.33294	09 25 33.96	+36 04 37.4	20.4	704
2004 BN ₄₁	2004 01 24.05131	12 28 06.24	+05 02 30.8			246	2004 BR ₄₁	2004 01 23.32856	09 21 40.53	+36 32 24.4	19.7	704
2004 BN ₄₁	2004 01 24.05224	12 28 06.74	+05 02 20.4			246	2004 BR ₄₁	2004 01 23.34146	09 21 39.68	+36 32 29.0	20.4	704
2004 BN ₄₁	2004 01 24.43750	12 31 45.43	+04 07 16.0	19.5	R	5	2004 BR ₄₁	2004 01 23.36724	09 21 38.02	+36 32 40.5	20.8	704
2004 BN ₄₁	2004 01 24.44282	12 31 47.82	+04 06 30.7			5	2004 BR ₄₁	2004 01 23.38010	09 21 37.27	+36 32 44.8	20.2	704
2004 BN ₄₁	2004 01 24.45000	12 31 50.72	+04 05 35.6			5	2004 BS ₄₁	* 2004 01 19.33496	09 49 43.20	+38 35 28.1	19.2	704
2004 BN ₄₁	2004 01 25.12089	12 37 16.58	+02 39 32.0			J95	2004 BS ₄₁	2004 01 19.34797	09 49 42.52	+38 35 33.3	19.9	704
2004 BN ₄₁	2004 01 25.13461	12 37 21.54	+02 37 56.8	19.9	R	J95	2004 BS ₄₁	2004 01 19.36143	09 49 41.84	+38 35 38.6	19.6	704
2004 BN ₄₁	2004 01 28.42302	12 54 07.82	-01 46 29.3	21.4	V	H 291	2004 BS ₄₁	2004 01 19.37451	09 49 41.11	+38 35 45.7	19.8	704
2004 BN ₄₁	2004 01 28.42669	12 54 08.27	-01 46 43.0	21.9	V	H 291	2004 BS ₄₁	2004 01 19.38740	09 49 40.37	+38 35 49.7	19.7	704
2004 BN ₄₁	2004 01 28.43030	12 54 08.72	-01 46 52.7	21.8	V	H 291	2004 BS ₄₁	2004 01 23.32905	09 46 09.33	+39 01 06.0	18.7	704
2004 BN ₄₁	2004 01 30.38289	12 59 48.09	-03 19 03.4	21.9	V	t 291	2004 BS ₄₁	2004 01 23.34195	09 46 08.63	+39 01 11.1	19.8	704
2004 BN ₄₁	2004 01 30.38714	12 59 48.42	-03 19 13.4	22.0	V	t 291	2004 BS ₄₁	2004 01 23.35487	09 46 07.87	+39 01 15.7	19.7	704
2004 BN ₄₁	2004 01 30.39232	12 59 48.89	-03 19 25.6	22.0	V	t 291	2004 BS ₄₁	2004 01 23.36772	09 46 07.08	+39 01 20.7	19.3	704
2004 BO ₄₁	* 2004 01 19.46220	17 07 39.02	+35 02 51.4	17.9		704	2004 BT ₄₁	* 2004 01 19.33790	10 27 35.00	+35 59 54.2	18.7	704
2004 BO ₄₁	2004 01 19.47430	17 07 43.35	+35 01 50.5	18.0		704	2004 BT ₄₁	2004 01 19.35143	10 27 34.38	+36 00 00.6	18.6	704
2004 BO ₄₁	2004 01 19.48644	17 07 47.72	+35 00 49.0	18.0		704	2004 BT ₄₁	2004 01 19.36438	10 27 33.71	+36 00 06.6	19.0	704
2004 BO ₄₁	2004 01 19.51051	17 07 56.30	+34 58 47.8	18.2		704	2004 BT ₄₁	2004 01 19.37746	10 27 33.19	+36 00 13.0	18.4	704
2004 BO ₄₁	2004 01 23.45809	17 32 25.14	+28 38 20.6	17.7		704	2004 BT ₄₁	2004 01 19.39034	10 27 32.57	+36 00 19.1	18.4	704
2004 BO ₄₁	2004 01 23.45829	17 32 25.14	+28 38 19.2	18.3		704	2004 BT ₄₁	2004 01 23.32907	10 24 27.52	+36 30 33.7	18.2	704
2004 BO ₄₁	2004 01 23.47933	17 32 33.19	+28 36 04.0	18.3		704	2004 BT ₄₁	2004 01 23.34175	10 24 26.81	+36 30 39.4	18.6	704
2004 BO ₄₁	2004 01 23.47958	17 32 33.20	+28 36 02.5	18.9		704	2004 BT ₄₁	2004 01 23.35466	10 24 26.11	+36 30 45.0	18.7	704
2004 BO ₄₁	2004 01 23.47978	17 32 33.33	+28 36 02.3	18.8								

2004 BV ₄₁	2004 01 23.36802	10 08 18.60	+18 37 39.8	19.7	704	2004 BC ₄₂	2004 01 30.34402	10 13 58.67	+16 05 00.4	19.2	704
2004 BV ₄₁	2004 01 23.38071	10 08 18.18	+18 37 49.7	19.5	704	2004 BC ₄₂	2004 01 30.35593	10 13 58.02	+16 05 02.3	19.5	704
2004 BV ₄₁	2004 01 30.33672	10 03 49.53	+19 59 10.6	19.3	704	2004 BC ₄₂	2004 01 30.36792	10 13 57.34	+16 05 02.2	19.4	704
2004 BV ₄₁	2004 01 30.36176	10 03 48.36	+19 59 28.2	20.2	704	2004 BC ₄₂	2004 01 30.37990	10 13 56.67	+16 05 03.3	19.5	704
2004 BV ₄₁	2004 01 30.37416	10 03 47.78	+19 59 37.2	19.5	704	2004 BD ₄₂	* 2004 01 19.41038	10 26 16.91	+16 02 35.1	18.7 V	703
2004 BW ₄₁	* 2004 01 19.40587	10 11 28.94	+19 18 25.3	20.4 V	703	2004 BD ₄₂	2004 01 19.42185	10 26 16.47	+16 02 33.9	19.2 V	703
2004 BW ₄₁	2004 01 19.41727	10 11 28.57	+19 18 31.9	18.7 V	703	2004 BD ₄₂	2004 01 19.43328	10 26 16.23	+16 02 31.5	19.2 V	703
2004 BW ₄₁	2004 01 19.42871	10 11 28.29	+19 18 36.3	19.4 V	703	2004 BD ₄₂	2004 01 19.44465	10 26 15.82	+16 02 33.2	19.8 V	703
2004 BW ₄₁	2004 01 19.44007	10 11 27.85	+19 18 42.7	20.4 V	703	2004 BD ₄₂	2004 01 23.33094	10 24 06.27	+15 59 23.8	19.6	704
2004 BW ₄₁	2004 01 23.32984	10 09 26.08	+19 51 13.0	19.8	704	2004 BD ₄₂	2004 01 23.34361	10 24 05.78	+15 59 20.5	19.7	704
2004 BW ₄₁	2004 01 23.34251	10 09 25.58	+19 51 18.8	19.9	704	2004 BD ₄₂	2004 01 23.35653	10 24 05.26	+15 59 22.0	20.1	704
2004 BW ₄₁	2004 01 23.35543	10 09 25.03	+19 51 26.2	19.9	704	2004 BD ₄₂	2004 01 23.36932	10 24 04.70	+15 59 20.4	19.9	704
2004 BW ₄₁	2004 01 23.38089	10 09 24.04	+19 51 39.3	20.4	704	2004 BD ₄₂	2004 01 23.38200	10 24 04.18	+15 59 21.4	20.2	704
2004 BX ₄₁	* 2004 01 19.40587	10 11 49.72	+18 15 56.6	18.1 V	703	2004 BE ₄₂	* 2004 01 19.41152	10 28 53.65	+15 37 06.9	19.6 V	703
2004 BX ₄₁	2004 01 19.41727	10 11 49.17	+18 15 57.1	20.4 V	703	2004 BE ₄₂	2004 01 19.42301	10 28 53.43	+15 37 11.7	19.3 V	703
2004 BX ₄₁	2004 01 19.42871	10 11 48.70	+18 15 57.6	19.8 V	703	2004 BE ₄₂	2004 01 19.43440	10 28 53.11	+15 37 17.8	19.5 V	703
2004 BX ₄₁	2004 01 19.44007	10 11 48.28	+18 15 58.8	20.3 V	703	2004 BE ₄₂	2004 01 19.44579	10 28 52.80	+15 37 22.6	19.0 V	703
2004 BX ₄₁	2004 01 23.30509	10 09 05.24	+18 22 32.8	19.4 R	699	2004 BE ₄₂	2004 01 23.33131	10 27 07.05	+16 10 06.5	19.1	704
2004 BX ₄₁	2004 01 23.31848	10 09 04.56	+18 22 34.5		699	2004 BE ₄₂	2004 01 23.34404	10 27 06.62	+16 10 13.6	19.3	704
2004 BX ₄₁	2004 01 23.32966	10 09 03.99	+18 22 36.2	19.5	704	2004 BE ₄₂	2004 01 23.36969	10 27 05.77	+16 10 27.4	19.6	704
2004 BX ₄₁	2004 01 23.33175	10 09 03.93	+18 22 36.5		699	2004 BE ₄₂	2004 01 23.38236	10 27 05.35	+16 10 33.7	19.6	704
2004 BX ₄₁	2004 01 23.34233	10 09 03.41	+18 22 37.5	19.6	704	2004 BF ₄₂	* 2004 01 19.41152	10 29 59.65	+15 49 49.1	19.6 V	703
2004 BX ₄₁	2004 01 23.34505	10 09 03.41	+18 22 38.3		699	2004 BF ₄₂	2004 01 19.42301	10 29 59.41	+15 49 50.8	19.5 V	703
2004 BX ₄₁	2004 01 23.35524	10 09 02.77	+18 22 39.5	19.5	704	2004 BF ₄₂	2004 01 19.43440	10 29 59.15	+15 49 54.2	19.9 V	703
2004 BX ₄₁	2004 01 23.36802	10 09 02.10	+18 22 40.6	19.9	704	2004 BF ₄₂	2004 01 19.44579	10 29 58.84	+15 49 56.6	19.4 V	703
2004 BX ₄₁	2004 01 23.38071	10 09 01.52	+18 22 41.7	19.9	704	2004 BF ₄₂	2004 01 23.33131	10 28 23.44	+16 04 52.1	18.9	704
2004 BX ₄₁	2004 01 24.33508	10 08 16.63	+18 24 27.8	19.8	704	2004 BF ₄₂	2004 01 23.34404	10 28 23.09	+16 04 54.9	19.4	704
2004 BX ₄₁	2004 01 24.34770	10 08 16.04	+18 24 28.7	20.0	704	2004 BF ₄₂	2004 01 23.35689	10 28 22.60	+16 04 58.1	19.5	704
2004 BX ₄₁	2004 01 24.36034	10 08 15.47	+18 24 28.6	20.3	704	2004 BF ₄₂	2004 01 23.36969	10 28 22.21	+16 05 01.3	19.4	704
2004 BX ₄₁	2004 01 24.38543	10 08 14.08	+18 24 33.0	19.9	704	2004 BF ₄₂	2004 01 23.38236	10 28 21.83	+16 05 04.4	19.6	704
2004 BX ₄₁	2004 01 28.33054	10 04 50.85	+18 32 07.7	19.6	704	2004 BF ₄₂	2004 01 30.35664	10 24 09.31	+16 36 20.6	19.3	704
2004 BX ₄₁	2004 01 28.34293	10 04 50.19	+18 32 09.1	19.8	704	2004 BF ₄₂	2004 01 30.36863	10 24 08.87	+16 36 24.4	19.5	704
2004 BX ₄₁	2004 01 28.35525	10 04 49.47	+18 32 10.3	19.9	704	2004 BF ₄₂	2004 01 30.38060	10 24 08.28	+16 36 28.2	19.4	704
2004 BX ₄₁	2004 01 28.36758	10 04 48.68	+18 32 12.7	20.2	704	2004 BC ₄₂	* 2004 01 19.41265	10 39 42.12	+13 26 51.9	19.7 V	703
2004 BX ₄₁	2004 01 28.37992	10 04 48.08	+18 32 13.1	20.1	704	2004 BC ₄₂	2004 01 19.42417	10 39 42.04	+13 26 57.4	19.4 V	703
2004 BX ₄₁	2004 01 30.33144	10 02 58.21	+18 36 02.7	19.2	704	2004 BC ₄₂	2004 01 19.43553	10 39 41.57	+13 27 03.2	20.4 V	703
2004 BX ₄₁	2004 01 30.34330	10 02 57.44	+18 36 04.7	20.3	704	2004 BC ₄₂	2004 01 19.44693	10 39 41.34	+13 27 08.9	19.3 V	703
2004 BX ₄₁	2004 01 30.35521	10 02 56.78	+18 36 05.0	19.6	704	2004 BC ₄₂	2004 01 23.33240	10 37 56.24	+13 59 15.8	19.5	704
2004 BX ₄₁	2004 01 30.37918	10 02 55.35	+18 36 07.5	19.5	704	2004 BC ₄₂	2004 01 23.35799	10 37 55.44	+13 59 28.7	19.6	704
2004 BY ₄₁	* 2004 01 19.40587	10 19 19.46	+18 59 23.3	19.6 V	703	2004 BC ₄₂	2004 01 23.37078	10 37 55.04	+13 59 34.9	19.5	704
2004 BY ₄₁	2004 01 19.41727	10 19 18.97	+18 59 25.2	19.8 V	703	2004 BC ₄₂	2004 01 23.38346	10 37 54.63	+13 59 41.0	19.4	704
2004 BY ₄₁	2004 01 19.42871	10 19 18.67	+18 59 25.7	20.4 V	703	2004 BH ₄₂	* 2004 01 19.41265	10 39 52.95	+13 13 15.3	19.8 V	703
2004 BY ₄₁	2004 01 19.44007	10 19 18.08	+18 59 25.6	19.5 V	703	2004 BH ₄₂	2004 01 19.42417	10 39 52.72	+13 13 20.7	19.0 V	703
2004 BY ₄₁	2004 01 23.33057	10 16 38.86	+19 04 14.0	19.8	704	2004 BH ₄₂	2004 01 19.43553	10 39 52.61	+13 13 27.5	20.2 V	703
2004 BY ₄₁	2004 01 23.34325	10 16 38.25	+19 04 14.8	20.2	704	2004 BH ₄₂	2004 01 19.44693	10 39 52.43	+13 13 32.3	19.0 V	703
2004 BY ₄₁	2004 01 23.35616	10 16 37.66	+19 04 15.7	19.7	704	2004 BH ₄₂	2004 01 23.33240	10 38 55.95	+13 48 27.8	19.4	704
2004 BY ₄₁	2004 01 23.36895	10 16 37.12	+19 04 16.9	20.0	704	2004 BH ₄₂	2004 01 23.34513	10 38 55.71	+13 48 35.5	19.6	704
2004 BY ₄₁	2004 01 23.38163	10 16 36.53	+19 04 17.2	20.0	704	2004 BH ₄₂	2004 01 23.35799	10 38 55.46	+13 48 42.1	19.7	704
2004 BZ ₄₁	* 2004 01 19.40699	10 05 40.46	+17 22 33.3	17.8 V	703	2004 BH ₄₂	2004 01 23.37078	10 38 55.21	+13 48 49.7	19.6	704
2004 BZ ₄₁	2004 01 19.41841	10 05 40.34	+17 22 41.3	17.8 V	703	2004 BH ₄₂	2004 01 23.38346	10 38 54.87	+13 48 55.6	20.4	704
2004 BZ ₄₁	2004 01 19.42986	10 05 39.88	+17 22 44.6	18.6 V	703	2004 BH ₄₂	2004 01 31.06558	10 35 49.08	+15 05 44.8	19.0 R	599
2004 BZ ₄₁	2004 01 19.44122	10 05 39.48	+17 22 49.5	18.9 V	703	2004 BH ₄₂	2004 01 31.07347	10 35 48.77	+15 05 50.2	19.0 R	599
2004 BZ ₄₁	2004 01 23.32947	10 03 53.34	+17 56 01.3	19.0	704	2004 BH ₄₂	2004 01 31.08259	10 35 48.51	+15 05 55.8	19.0 R	599
2004 BZ ₄₁	2004 01 23.34215	10 03 52.94	+17 56 08.0	19.1	704	2004 BH ₄₂	2004 01 31.09174	10 35 48.15	+15 06 01.2	18.6 R	599
2004 BZ ₄₁	2004 01 23.35506	10 03 52.53	+17 56 14.5	19.5	704	2004 BJ ₄₂	* 2004 01 21.29065	09 39 52.74	+07 59 57.5	19.4	704
2004 BZ ₄₁	2004 01 23.36784	10 03 52.13	+17 56 21.4	19.2	704	2004 BJ ₄₂	2004 01 21.30237	09 39 52.14	+07 59 58.1	19.4	704
2004 BZ ₄₁	2004 01 23.38053	10 03 51.72	+17 56 27.8	19.1	704	2004 BJ ₄₂	2004 01 21.31437	09 39 51.54	+07 59 57.1	19.6	704
2004 BZ ₄₁	2004 01 27.33737	10 01 43.87	+18 31 36.7	18.9	704	2004 BJ ₄₂	2004 01 21.33761	09 39 50.33	+07 59 55.6	19.5	704
2004 BZ ₄₁	2004 01 27.34983	10 01 43.44	+18 31 43.0	19.0	704	2004 BJ ₄₂	2004 01 23.39861	09 38 03.64	+07 59 09.6	19.1	704
2004 BZ ₄₁	2004 01 27.36234	10 01 43.00	+18 31 49.8	19.3	704	2004 BJ ₄₂	2004 01 23.41143	09 38 02.91	+07 59 10.0	19.6	704
2004 BZ ₄₁	2004 01 27.37497	10 01 42.51	+18 31 56.7	19.1	704	2004 BJ ₄₂	2004 01 23.42444	09 38 02.19	+07 59 09.7	19.2	704
2004 BZ ₄₁	2004 01 27.38741	10 01 42.04	+18 32 03.8	19.0	704	2004 BJ ₄₂	2004 01 23.43726	09 38 01.48	+07 59 09.3	19.3	704
2004 BZ ₄₁	2004 01 28.33054	10 01 09.06	+18 40 35.2	18.9	704	2004 BJ ₄₂	2004 01 23.45003	09 38 00.78	+07 59 09.2	19.0	704
2004 BZ ₄₁	2004 01 28.34293	10 01 08.60	+18 40 41.6	18.9	704	2004 BJ ₄₂	2004 01 26.36616	09 35 20.59	+07 59 10.3	18.6 R	699
2004 BZ ₄₁	2004 01 28.35525	10 01 08.12	+18 40 48.3	19.2	704	2004 BJ ₄₂	2004 01 26.38540	09 35 19.42	+07 59 11.0		699
2004 BZ ₄₁	2004 01 28.36758	10 01 07.67	+18 40 55.0	19.4	704	2004 BJ ₄₂	2004 01 26.40458	09 35 18.29	+07 59 11.0		699
2004 BZ ₄₁	2004 01 28.37992	10 01 07.19	+18 41 02.2	19.2	704	2004 BJ ₄₂	2004 01 26.43274	09 35 16.65	+07 59 11.2		699
2004 BZ ₄₁	2004 01 30.33144	09 59 55.67	+18 58 47.9	18.7	704	2004 BJ ₄₂	2004 01 29.28943	09 32 30.30	+08 00 25.1	19.5	704
2004 BZ ₄₁	2004 01 30.34330	09 59 55.23	+18 58 55.0	19.2	704	2004 BJ ₄₂	2004 01 29.30214	09 32 29.52	+08 00 25.3	19.0	704
2004 BZ ₄₁	2										

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2004 BL ₄₂	2004 01 30.32753	09 28 19.37	+14 09 14.8	19.8	704	2004 BW ₄₂	2004 01 23.39231	11 14 44.92	+12 30 17.5	699
2004 BL ₄₂	2004 01 31.28341	09 27 35.68	+14 17 00.3	19.5 V	691	2004 BW ₄₂	2004 01 23.40557	11 14 44.68	+12 30 24.7	699
2004 BL ₄₂	2004 01 31.31498	09 27 34.16	+14 17 15.9	19.6 V	691	2004 BW ₄₂	2004 01 23.41888	11 14 44.32	+12 30 30.9	699
2004 BL ₄₂	2004 01 31.34458	09 27 32.75	+14 17 30.3	19.7 V	691	2004 BW ₄₂	2004 01 29.33657	11 12 30.73	+13 19 52.1	18.8 704
2004 BM ₄₂	* 2004 01 18.24052	08 12 25.39	+00 22 45.8	19.0	644	2004 BW ₄₂	2004 01 29.34879	11 12 30.39	+13 19 58.8	19.1 704
2004 BM ₄₂	2004 01 18.26212	08 12 24.05	+00 22 43.4	18.9	644	2004 BW ₄₂	2004 01 29.36111	11 12 30.01	+13 20 05.5	19.6 704
2004 BM ₄₂	2004 01 18.28794	08 12 22.44	+00 22 40.0	18.9	644	2004 BW ₄₂	2004 01 30.33683	11 12 03.49	+13 28 36.0	19.0 704
2004 BM ₄₂	2004 01 22.23369	08 08 22.82	+00 16 27.3	19.1	644	2004 BW ₄₂	2004 01 30.34867	11 12 03.13	+13 28 42.9	19.2 704
2004 BM ₄₂	2004 01 22.33399	08 08 16.53	+00 16 20.3	19.5	644	2004 BW ₄₂	2004 01 30.36060	11 12 02.79	+13 28 49.5	19.4 704
2004 BM ₄₂	2004 01 22.39752	08 08 12.55	+00 16 17.1	19.6	644	2004 BW ₄₂	2004 01 30.38457	11 12 02.00	+13 29 01.3	19.2 704
2004 BN ₄₂	* 2004 01 18.24311	08 24 39.06	-01 17 51.5	19.2	644	2004 BX ₄₂	* 2004 01 22.28084	09 37 23.15	+05 28 15.5	19.8 644
2004 BN ₄₂	2004 01 18.26476	08 24 37.82	-01 17 53.6	19.3	644	2004 BX ₄₂	2004 01 22.36071	09 37 19.73	+05 28 28.8	19.2 644
2004 BN ₄₂	2004 01 18.29299	08 24 36.19	-01 17 56.5	19.6	644	2004 BX ₄₂	2004 01 22.43013	09 37 16.82	+05 28 39.6	19.3 644
2004 BN ₄₂	2004 01 22.23995	08 20 51.70	-01 22 33.2	19.7	644	2004 BX ₄₂	2004 01 23.39902	09 36 37.88	+05 31 18.9	19.4 704
2004 BN ₄₂	2004 01 22.34389	08 20 45.57	-01 22 37.7	19.9	644	2004 BX ₄₂	2004 01 23.41185	09 36 37.22	+05 31 22.4	20.0 704
2004 BN ₄₂	2004 01 22.40632	08 20 41.82	-01 22 39.6	19.3	644	2004 BX ₄₂	2004 01 23.42485	09 36 36.67	+05 31 23.8	19.8 704
2004 BO ₄₂	* 2004 01 18.24441	08 26 01.66	-01 38 26.1	19.0	644	2004 BX ₄₂	2004 01 23.43767	09 36 36.11	+05 31 25.5	19.6 704
2004 BO ₄₂	2004 01 18.26608	08 26 00.51	-01 38 22.4	19.1	644	2004 BX ₄₂	2004 01 23.45044	09 36 35.54	+05 31 28.6	19.6 704
2004 BO ₄₂	2004 01 18.29669	08 25 58.90	-01 38 17.4	19.1	644	2004 BX ₄₂	2004 01 29.27786	09 32 14.09	+05 52 06.7	19.5 704
2004 BO ₄₂	2004 01 22.23757	08 22 35.86	-01 25 29.0	19.3	644	2004 BX ₄₂	2004 01 29.29006	09 32 13.55	+05 52 10.0	19.6 704
2004 BO ₄₂	2004 01 22.34025	08 22 30.37	-01 25 06.5	19.1	644	2004 BX ₄₂	2004 01 29.30211	09 32 12.93	+05 52 13.6	19.5 704
2004 BO ₄₂	2004 01 22.40258	08 22 27.02	-01 24 52.0	19.4	644	2004 BX ₄₂	2004 01 29.31431	09 32 12.35	+05 52 14.7	19.6 704
2004 BP ₄₂	* 2004 01 19.27849	08 37 54.47	+38 14 14.6	18.9	704	2004 BY ₄₂	* 2004 01 22.28084	09 38 03.89	+05 22 58.9	20.1 644
2004 BP ₄₂	2004 01 19.29113	08 37 53.63	+38 14 20.0	19.3	704	2004 BY ₄₂	2004 01 22.36071	09 38 00.00	+05 23 22.7	19.0 644
2004 BP ₄₂	2004 01 19.30397	08 37 52.79	+38 14 25.6	19.4	704	2004 BY ₄₂	2004 01 22.43013	09 37 56.60	+05 23 42.7	18.9 644
2004 BP ₄₂	2004 01 19.32953	08 37 51.01	+38 14 38.2	19.0	704	2004 BY ₄₂	2004 01 23.39902	09 37 10.97	+05 28 33.1	19.5 704
2004 BP ₄₂	2004 01 22.25486	08 34 37.21	+38 36 10.0	19.1	644	2004 BY ₄₂	2004 01 23.41185	09 37 10.31	+05 28 36.0	20.0 704
2004 BP ₄₂	2004 01 22.35203	08 34 30.43	+38 36 51.7	18.8	644	2004 BY ₄₂	2004 01 23.42485	09 37 09.64	+05 28 40.3	19.7 704
2004 BP ₄₂	2004 01 22.41566	08 34 26.00	+38 37 18.4	18.8	644	2004 BY ₄₂	2004 01 23.43767	09 37 08.94	+05 28 44.7	19.3 704
2004 BQ ₄₂	* 2004 01 19.29082	08 31 51.28	+39 21 10.9	20.0	704	2004 BY ₄₂	2004 01 23.45044	09 37 08.33	+05 28 48.1	19.7 704
2004 BQ ₄₂	2004 01 19.30366	08 31 50.31	+39 21 12.3	19.6	704	2004 BY ₄₂	2004 01 29.27786	09 32 09.40	+06 02 12.9	19.3 704
2004 BQ ₄₂	2004 01 19.31648	08 31 49.29	+39 21 13.7	19.6	704	2004 BY ₄₂	2004 01 29.29006	09 32 08.68	+06 02 17.3	19.4 704
2004 BQ ₄₂	2004 01 19.32922	08 31 48.40	+39 21 14.3	19.8	704	2004 BY ₄₂	2004 01 29.30211	09 32 08.01	+06 02 22.7	19.3 704
2004 BQ ₄₂	2004 01 22.25486	08 28 08.56	+39 23 29.7	19.7	644	2004 BY ₄₂	2004 01 29.31431	09 32 07.33	+06 02 26.3	19.5 704
2004 BQ ₄₂	2004 01 22.35203	08 28 00.87	+39 23 32.0	19.7	644	2004 BY ₄₂	2004 01 29.32647	09 32 06.69	+06 02 31.2	19.6 704
2004 BQ ₄₂	2004 01 22.41566	08 27 55.83	+39 23 32.5	19.8	644	2004 BZ ₄₂	* 2004 01 22.28084	09 44 53.47	+05 21 38.9	19.7 644
2004 BR ₄₂	* 2004 01 19.30505	08 54 52.90	+38 43 06.6	20.1	704	2004 BZ ₄₂	2004 01 22.36071	09 44 50.73	+05 22 04.6	19.9 644
2004 BR ₄₂	2004 01 19.31788	08 54 51.95	+38 43 10.3	20.0	704	2004 BZ ₄₂	2004 01 22.43013	09 44 48.43	+05 22 28.0	19.5 644
2004 BR ₄₂	2004 01 19.33061	08 54 51.17	+38 43 14.6	20.1	704	2004 BZ ₄₂	2004 01 23.39943	09 44 16.99	+05 27 53.7	19.2 704
2004 BR ₄₂	2004 01 22.26112	08 51 21.30	+38 56 37.5	19.5	644	2004 BZ ₄₂	2004 01 23.41226	09 44 16.52	+05 27 57.3	20.0 704
2004 BR ₄₂	2004 01 22.35672	08 51 14.19	+38 57 02.1	19.9	644	2004 BZ ₄₂	2004 01 23.42526	09 44 16.11	+05 28 02.0	19.4 704
2004 BR ₄₂	2004 01 22.42458	08 51 09.08	+38 57 19.6	20.4	644	2004 BZ ₄₂	2004 01 23.43808	09 44 15.70	+05 28 06.7	19.7 704
2004 BS ₄₂	* 2004 01 19.40473	10 29 49.11	+17 56 19.8	20.0 V	703	2004 BZ ₄₂	2004 01 23.45086	09 44 15.24	+05 28 11.4	20.2 704
2004 BS ₄₂	2004 01 19.41610	10 29 48.83	+17 56 24.0	19.7 V	703	2004 BZ ₄₂	2004 01 29.28629	09 40 41.72	+06 05 19.4	18.8 R 699
2004 BS ₄₂	2004 01 19.42758	10 29 48.50	+17 56 27.8	20.4 V	703	2004 BZ ₄₂	2004 01 29.29067	09 40 41.61	+06 05 21.3	19.7 704
2004 BS ₄₂	2004 01 19.43895	10 29 48.22	+17 56 32.8	19.6 V	703	2004 BZ ₄₂	2004 01 29.30040	09 40 41.16	+06 05 26.2	19.6 699
2004 BS ₄₂	2004 01 23.30424	10 28 11.13	+18 18 48.4	18.9 R	699	2004 BZ ₄₂	2004 01 29.30319	09 40 41.07	+06 05 27.0	19.2 704
2004 BS ₄₂	2004 01 23.31762	10 28 10.78	+18 18 53.8		699	2004 BZ ₄₂	2004 01 29.31452	09 40 40.59	+06 05 32.2	19.6 699
2004 BS ₄₂	2004 01 23.33092	10 28 10.26	+18 18 57.7		699	2004 BZ ₄₂	2004 01 29.31568	09 40 40.58	+06 05 31.9	19.5 704
2004 BS ₄₂	2004 01 23.34422	10 28 10.00	+18 19 03.0		699	2004 BZ ₄₂	2004 01 29.32814	09 40 40.04	+06 05 37.6	19.7 704
2004 BT ₄₂	* 2004 01 19.40811	09 57 22.79	+16 54 37.8	19.8 V	703	2004 BZ ₄₂	2004 01 29.32869	09 40 39.97	+06 05 38.5	19.6 699
2004 BT ₄₂	2004 01 19.41958	09 57 22.40	+16 54 45.6	19.3 V	703	2004 BA ₄₃	* 2004 01 22.28084	09 45 04.42	+04 40 22.7	19.4 644
2004 BT ₄₂	2004 01 19.43100	09 57 21.98	+16 54 52.8	19.1 V	703	2004 BA ₄₃	2004 01 22.36071	09 45 01.50	+04 40 48.0	19.0 644
2004 BT ₄₂	2004 01 19.44236	09 57 21.60	+16 55 00.6	18.8 V	703	2004 BA ₄₃	2004 01 22.43013	09 44 58.94	+04 41 09.5	18.9 644
2004 BT ₄₂	2004 01 23.30591	09 55 00.72	+17 38 30.4	19.3 R	699	2004 BA ₄₃	2004 01 23.39923	09 44 24.97	+04 46 19.9	19.3 704
2004 BT ₄₂	2004 01 23.31929	09 55 00.23	+17 38 39.3		699	2004 BA ₄₃	2004 01 23.41206	09 44 24.45	+04 46 24.1	19.6 704
2004 BT ₄₂	2004 01 23.33259	09 54 59.66	+17 38 48.0		699	2004 BA ₄₃	2004 01 23.42506	09 44 23.94	+04 46 27.9	19.4 704
2004 BT ₄₂	2004 01 23.34586	09 54 59.03	+17 38 57.2		699	2004 BA ₄₃	2004 01 23.43788	09 44 23.44	+04 46 32.9	19.8 704
2004 BT ₄₂	2004 01 30.33043	09 49 54.06	+19 00 31.7	19.2	704	2004 BA ₄₃	2004 01 23.45065	09 44 22.97	+04 46 36.8	19.7 704
2004 BT ₄₂	2004 01 30.34228	09 49 53.42	+19 00 40.3	19.6	704	2004 BB ₄₃	* 2004 01 22.35212	09 50 57.28	+14 36 33.9	19.3 704
2004 BT ₄₂	2004 01 30.35419	09 49 52.82	+19 00 48.6	19.5	704	2004 BB ₄₃	2004 01 22.36564	09 50 56.81	+14 36 40.1	19.5 704
2004 BT ₄₂	2004 01 30.37816	09 49 51.65	+19 01 05.3	19.7	704	2004 BB ₄₃	2004 01 22.37835	09 50 56.30	+14 36 46.6	19.7 704
2004 BU ₄₂	* 2004 01 19.41378	10 23 11.70	+11 37 57.0	16.5 V	703	2004 BB ₄₃	2004 01 22.39128	09 50 55.85	+14 36 51.9	19.4 704
2004 BU ₄₂	2004 01 19.42530	10 23 11.48	+11 37 57.6	19.4 V	703	2004 BB ₄₃	2004 01 22.40422	09 50 55.38	+14 36 58.2	19.5 704
2004 BU ₄₂	2004 01 19.43667	10 23 11.16	+11 37 56.8	19.3 V	703	2004 BB ₄₃	2004 01 23.30675	09 50 23.49	+14 44 04.2	19.4 R 699
2004 BU ₄₂	2004 01 19.44808	10 23 10.85	+11 37 57.5	19.1 V	703	2004 BB ₄₃	2004 01 23.32013	09 50 23.02	+14 44 11.1	19.6 699
2004 BU ₄₂	2004 01 23.30928	10 21 30.63	+11 43 27.9	18.3 R	699	2004 BB ₄₃	2004 01 23.33343	09 50 22.61	+14 44 17.8	19.6 699
2004 BU ₄₂	2004 01 23.32262	10 21 30.18	+11 43 29.8		699	2004 BB ₄₃	2004 01 23.34671	09 50 22.01	+14 44 24.1	19.6 699
2004 BU ₄₂	2004 01 23.33592	10 21 29.80	+11 43 30.6		699	2004 BB ₄₃	2004 01 26.36369	09 48 30.10	+15 08 38.2	19.3 R 699
2004 BU ₄₂	2004 01 23.34922	10 21 29.28	+11 43 32.3		699	2004 BB ₄₃	2004 01 26.38290	09 48 29.30	+15 08 46.4	19.6 699
2004 BU ₄₂	2004 01 24.34296	10 20 58.31	+11 45 22.6	19.6	704	2004 BB ₄₃	2004 01 26.40207	09 48 28.46	+15 08 55.6	19.6 699

2004 BE ₄₃	2004 01 22.40440	09 56 04.18	+13 40 50.4	19.9	704	2004 BO ₄₃	2004 01 23.30844	10 13 40.23	+14 29 10.4	19.5 R	699
2004 BE ₄₃	2004 01 23.30675	09 55 26.97	+13 42 55.5	19.3 R	699	2004 BO ₄₃	2004 01 23.32097	10 13 39.82	+14 29 12.6		699
2004 BE ₄₃	2004 01 23.32013	09 55 26.44	+13 42 57.6		699	2004 BO ₄₃	2004 01 23.32179	10 13 39.60	+14 29 15.5		699
2004 BE ₄₃	2004 01 23.33343	09 55 25.79	+13 42 59.6		699	2004 BO ₄₃	2004 01 23.33426	10 13 39.13	+14 29 19.0		699
2004 BE ₄₃	2004 01 23.34671	09 55 25.26	+13 43 01.7		699	2004 BO ₄₃	2004 01 23.33511	10 13 39.13	+14 29 18.5		699
2004 BF ₄₃	* 2004 01 22.35304	09 58 00.04	+13 58 51.8	19.4	704	2004 BO ₄₃	2004 01 23.34756	10 13 38.64	+14 29 22.8		699
2004 BF ₄₃	2004 01 22.36655	09 57 59.51	+13 58 57.4	20.7	704	2004 BO ₄₃	2004 01 23.34840	10 13 38.53	+14 29 23.0		699
2004 BF ₄₃	2004 01 22.37926	09 57 59.00	+13 59 02.9	20.1	704	2004 BP ₄₃	* 2004 01 22.35434	10 14 50.83	+14 26 00.8	18.9	704
2004 BF ₄₃	2004 01 22.39220	09 57 58.45	+13 59 08.2	19.7	704	2004 BP ₄₃	2004 01 22.36784	10 14 50.45	+14 26 06.3	19.6	704
2004 BF ₄₃	2004 01 22.40526	09 57 57.93	+13 59 11.7	20.2	704	2004 BP ₄₃	2004 01 22.38064	10 14 50.12	+14 26 11.9	19.2	704
2004 BF ₄₃	2004 01 23.30675	09 57 22.71	+14 05 21.3	19.6 R	699	2004 BP ₄₃	2004 01 22.39348	10 14 49.78	+14 26 16.9	19.4	704
2004 BF ₄₃	2004 01 23.32013	09 57 22.16	+14 05 25.5		699	2004 BP ₄₃	2004 01 22.40654	10 14 49.42	+14 26 22.6	19.5	704
2004 BF ₄₃	2004 01 23.33343	09 57 21.71	+14 05 30.7		699	2004 BP ₄₃	2004 01 23.30844	10 14 27.21	+14 32 57.7	19.1 R	699
2004 BF ₄₃	2004 01 23.34671	09 57 21.04	+14 05 38.2		699	2004 BP ₄₃	2004 01 23.32179	10 14 26.79	+14 33 04.2		699
2004 BF ₄₃	2004 01 30.39693	09 52 20.08	+14 55 32.2	20.1 V	691	2004 BP ₄₃	2004 01 23.33511	10 14 26.42	+14 33 11.2		699
2004 BF ₄₃	2004 01 30.42551	09 52 18.75	+14 55 44.7	19.8 V	691	2004 BF ₄₃	2004 01 23.34840	10 14 26.04	+14 33 16.0		699
2004 BF ₄₃	2004 01 30.45278	09 52 17.50	+14 55 56.5	19.8 V	691	2004 BF ₄₃	2004 01 30.33196	10 10 41.09	+15 28 58.9	19.1	704
2004 BG ₄₃	* 2004 01 22.35304	10 00 25.11	+14 05 22.8	19.6	704	2004 BF ₄₃	2004 01 30.35572	10 10 40.12	+15 29 10.8	19.8	704
2004 BG ₄₃	2004 01 22.36655	10 00 24.40	+14 05 24.2	20.0	704	2004 BP ₄₃	2004 01 30.36772	10 10 39.62	+15 29 17.8	19.6	704
2004 BG ₄₃	2004 01 22.37926	10 00 23.74	+14 05 25.0	20.0	704	2004 BP ₄₃	2004 01 30.37969	10 10 39.20	+15 29 22.9	19.7	704
2004 BG ₄₃	2004 01 22.39220	10 00 23.10	+14 05 25.6	20.0	704	2004 BQ ₄₃	* 2004 01 22.35452	10 15 44.62	+12 17 02.9	19.5	704
2004 BG ₄₃	2004 01 22.40526	10 00 22.40	+14 05 27.2	20.3	704	2004 BQ ₄₃	2004 01 22.36802	10 15 44.18	+12 17 05.2	19.9	704
2004 BG ₄₃	2004 01 23.30675	09 59 38.60	+14 06 37.2	19.9 R	699	2004 BQ ₄₃	2004 01 22.38082	10 15 43.76	+12 17 07.7	20.0	704
2004 BG ₄₃	2004 01 23.32013	09 59 37.93	+14 06 37.4		699	2004 BQ ₄₃	2004 01 22.39366	10 15 43.32	+12 17 09.7	19.5	704
2004 BG ₄₃	2004 01 23.33343	09 59 37.18	+14 06 39.0		699	2004 BQ ₄₃	2004 01 22.40672	10 15 42.92	+12 17 13.3	20.2	704
2004 BG ₄₃	2004 01 23.34671	09 59 36.54	+14 06 39.1		699	2004 BQ ₄₃	2004 01 23.31010	10 15 14.19	+12 20 13.3	19.5 R	699
2004 BH ₄₃	* 2004 01 22.35323	09 58 41.91	+16 28 31.3	19.6	704	2004 BQ ₄₃	2004 01 23.32346	10 15 13.62	+12 20 17.3		699
2004 BH ₄₃	2004 01 22.36674	09 58 41.32	+16 28 37.1	20.2	704	2004 BQ ₄₃	2004 01 23.33678	10 15 13.17	+12 20 21.0		699
2004 BH ₄₃	2004 01 22.37945	09 58 40.75	+16 28 42.8	19.9	704	2004 BQ ₄₃	2004 01 23.35007	10 15 12.67	+12 20 23.0		699
2004 BH ₄₃	2004 01 22.39238	09 58 40.18	+16 28 49.2	20.1	704	2004 BR ₄₃	* 2004 01 22.35471	10 14 32.81	+15 06 09.5	20.0	704
2004 BH ₄₃	2004 01 22.40544	09 58 39.63	+16 28 54.5	20.3	704	2004 BR ₄₃	2004 01 22.36820	10 14 32.21	+15 06 11.1	20.3	704
2004 BH ₄₃	2004 01 23.30591	09 58 02.44	+16 35 40.7	19.6 R	699	2004 BR ₄₃	2004 01 22.38100	10 14 31.75	+15 06 12.9	20.1	704
2004 BH ₄₃	2004 01 23.31929	09 58 01.82	+16 35 48.2		699	2004 BR ₄₃	2004 01 22.39385	10 14 31.24	+15 06 14.1	19.9	704
2004 BH ₄₃	2004 01 23.33259	09 58 01.33	+16 35 53.3		699	2004 BR ₄₃	2004 01 22.40691	10 14 30.68	+15 06 16.7	19.9	704
2004 BH ₄₃	2004 01 23.34586	09 58 00.69	+16 35 59.5		699	2004 BR ₄₃	2004 01 23.30844	10 13 54.95	+15 07 50.6	19.5 R	699
2004 BJ ₄₃	2003 12 17.38788	10 04 06.58	+14 09 20.3	21.6 V	291	2004 BR ₄₃	2004 01 23.32179	10 13 54.40	+15 07 53.0		699
2004 BJ ₄₃	2003 12 17.39490	10 04 06.78	+14 09 19.5	21.5 V	291	2004 BR ₄₃	2004 01 23.33511	10 13 53.79	+15 07 55.3		699
2004 BJ ₄₃	2003 12 17.40206	10 04 06.99	+14 09 18.7	21.6 V	291	2004 BR ₄₃	2004 01 23.34840	10 13 53.18	+15 07 56.0		699
2004 BJ ₄₃	* 2004 01 22.35341	10 02 26.94	+14 46 32.1	19.9	704	2004 BS ₄₃	* 2004 01 22.35471	10 15 01.08	+14 46 05.5	19.6	704
2004 BJ ₄₃	2004 01 22.36692	10 02 26.51	+14 46 33.6	20.0	704	2004 BS ₄₃	2004 01 22.36820	10 15 00.62	+14 46 09.8	19.7	704
2004 BJ ₄₃	2004 01 22.37972	10 02 26.04	+14 46 37.0	20.3	704	2004 BS ₄₃	2004 01 22.38100	10 15 00.16	+14 46 14.7	19.9	704
2004 BJ ₄₃	2004 01 22.39256	10 02 25.56	+14 46 39.4	20.2	704	2004 BS ₄₃	2004 01 22.39385	10 14 59.64	+14 46 19.8	20.0	704
2004 BJ ₄₃	2004 01 22.40562	10 02 25.05	+14 46 42.3	20.2	704	2004 BS ₄₃	2004 01 22.40691	10 14 59.22	+14 46 24.3	19.7	704
2004 BJ ₄₃	2004 01 23.30675	10 01 53.63	+14 49 58.7	19.9 R	699	2004 BS ₄₃	2004 01 23.30844	10 14 27.92	+14 51 51.2	19.4 R	699
2004 BJ ₄₃	2004 01 23.30760	10 01 53.62	+14 49 56.1	20.0 R	699	2004 BS ₄₃	2004 01 23.32179	10 14 27.41	+14 51 55.5		699
2004 BJ ₄₃	2004 01 23.32013	10 01 53.18	+14 50 01.1		699	2004 BS ₄₃	2004 01 23.33511	10 14 26.98	+14 52 00.2		699
2004 BJ ₄₃	2004 01 23.32097	10 01 53.17	+14 50 01.4		699	2004 BS ₄₃	2004 01 23.34840	10 14 26.41	+14 52 05.7		699
2004 BJ ₄₃	2004 01 23.33343	10 01 52.72	+14 50 03.6		699	2004 BT ₄₃	* 2004 01 22.35471	10 18 38.35	+14 53 10.1	20.0	704
2004 BJ ₄₃	2004 01 23.33426	10 01 52.73	+14 50 04.7		699	2004 BT ₄₃	2004 01 22.36820	10 18 37.81	+14 53 13.5	20.0	704
2004 BJ ₄₃	2004 01 23.34671	10 01 52.23	+14 50 06.7		699	2004 BT ₄₃	2004 01 22.38100	10 18 37.34	+14 53 15.5	20.0	704
2004 BJ ₄₃	2004 01 23.34756	10 01 52.09	+14 50 07.0		699	2004 BT ₄₃	2004 01 22.39385	10 18 36.91	+14 53 17.9	19.6	704
2004 BJ ₄₃	2004 01 30.39963	09 57 04.47	+15 18 14.3	20.1 V	691	2004 BT ₄₃	2004 01 22.40691	10 18 36.41	+14 53 21.4	19.9	704
2004 BJ ₄₃	2004 01 30.42809	09 57 03.11	+15 18 21.3	19.9 V	691	2004 BT ₄₃	2004 01 23.30844	10 18 04.71	+14 56 38.0	20.2 R	699
2004 BJ ₄₃	2004 01 30.45538	09 57 01.82	+15 18 28.3	20.1 V	691	2004 BT ₄₃	2004 01 23.32179	10 18 04.25	+14 56 41.7		699
2004 BK ₄₃	* 2004 01 22.35377	10 10 02.40	+15 58 54.7	20.0	704	2004 BT ₄₃	2004 01 23.33511	10 18 03.68	+14 56 45.1		699
2004 BK ₄₃	2004 01 22.36729	10 10 01.89	+15 58 57.8	20.1	704	2004 BT ₄₃	2004 01 23.34840	10 18 03.21	+14 56 48.0		699
2004 BK ₄₃	2004 01 22.38009	10 10 01.41	+15 59 01.6	20.3	704	2004 BU ₄₃	2004 01 22.03359	10 24 37.20	+12 53 03.5	19.7 R	620
2004 BK ₄₃	2004 01 22.39293	10 10 00.92	+15 59 05.9	20.2	704	2004 BU ₄₃	2004 01 22.03894	10 24 36.97	+12 53 03.7	19.5 R	620
2004 BK ₄₃	2004 01 22.40599	10 10 00.47	+15 59 09.2	20.1	704	2004 BU ₄₃	2004 01 22.04429	10 24 36.16	+12 53 03.3	19.4 R	620
2004 BK ₄₃	2004 01 23.30509	10 09 28.43	+16 03 35.6	19.5 R	699	2004 BU ₄₃	* 2004 01 22.35507	10 24 21.68	+12 53 17.1	19.1	704
2004 BK ₄₃	2004 01 23.31848	10 09 27.88	+16 03 39.9		699	2004 BU ₄₃	2004 01 22.36857	10 24 20.99	+12 53 17.7	19.4	704
2004 BK ₄₃	2004 01 23.33175	10 09 27.40	+16 03 45.4		699	2004 BU ₄₃	2004 01 22.38150	10 24 20.32	+12 53 18.2	19.6	704
2004 BK ₄₃	2004 01 23.34505	10 09 26.88	+16 03 48.1		699	2004 BU ₄₃	2004 01 22.39428	10 24 19.72	+12 53 17.6	19.0	704
2004 BL ₄₃	* 2004 01 22.35396	10 07 49.55	+14 46 17.8	19.3	704	2004 BU ₄₃	2004 01 22.40727	10 24 19.04	+12 53 19.3	19.4	704
2004 BL ₄₃	2004 01 22.36747	10 07 48.97	+14 46 18.5	20.0	704	2004 BU ₄₃	2004 01 23.30844	10 23 34.80	+12 53 56.9	19.0 R	699
2004 BL ₄₃	2004 01 22.38027	10 07 48.38	+14 46 19.8	19.8	704	2004 BU ₄₃	2004 01 23.32179	10 23 34.04	+12 53 56.6		699
2004 BL ₄₃	2004 01 22.39311	10 07 47.80	+14 46 20.1	19.9	704	2004 BU ₄₃	2004 01 23.33511	10 23 33.42	+12 53 58.2		699
2004 BL ₄₃	2004 01 22.40617	10 07 47.22	+14 46 20.7	19.9	704	2004 BU ₄₃	2004 01 23.34840	10 23 32.73	+12 53 58.9		699
2004 BL ₄₃	2004 01 23.30760	10 07 08.57	+14 47 25.4	19.5 R	699	2004 BU ₄₃	2004 01 29.29354	10 18 10.81	+12 59 47.4	19.0	704
2004 BL ₄₃	2004 01 23.32097	10 07 07.85	+14 47 27.8		699	2004 BU ₄₃	2004 01 29.30606	10 18 09.99	+12 59 48.4	19.3	704
2004 BL ₄₃	2004 01 23.33426	10 07 07.32	+14 47 29.0								

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2004 BY ₄₃	2004 01 23.34255	10 34 29.05	+14 23 12.4	699	2004 BK ₄₄	2004 01 23.38569	11 05 17.36	+08 01 44.4	699
2004 BY ₄₃	2004 01 23.35587	10 34 28.43	+14 23 13.1	699	2004 BK ₄₄	2004 01 23.39894	11 05 17.03	+08 01 45.3	699
2004 BZ ₄₃	* 2004 01 22.35618	10 31 19.96	+11 44 22.1	19.2	2004 BK ₄₄	2004 01 23.41229	11 05 16.58	+08 01 43.9	699
2004 BZ ₄₃	2004 01 22.36967	10 31 19.69	+11 44 31.5	19.5	2004 BL ₄₄	* 2004 01 22.36095	11 17 38.79	+08 23 26.0	19.0
2004 BZ ₄₃	2004 01 22.38260	10 31 19.52	+11 44 40.3	20.3	2004 BL ₄₄	2004 01 22.37369	11 17 38.71	+08 23 20.0	19.6
2004 BZ ₄₃	2004 01 22.39546	10 31 19.22	+11 44 48.5	19.3	2004 BL ₄₄	2004 01 22.38662	11 17 38.53	+08 23 14.7	19.5
2004 BZ ₄₃	2004 01 22.40837	10 31 18.98	+11 44 57.5	19.9	2004 BL ₄₄	2004 01 22.39957	11 17 38.38	+08 23 10.3	19.5
2004 BZ ₄₃	2004 01 23.31511	10 31 03.08	+11 55 26.6	19.5 R	2004 BL ₄₄	2004 01 23.37818	11 17 29.79	+08 16 39.7	19.3 R
2004 BZ ₄₃	2004 01 23.32843	10 31 02.76	+11 55 34.3	699	2004 BL ₄₄	2004 01 23.39146	11 17 29.67	+08 16 34.9	699
2004 BZ ₄₃	2004 01 23.34174	10 31 02.56	+11 55 43.7	699	2004 BL ₄₄	2004 01 23.40474	11 17 29.49	+08 16 30.3	699
2004 BZ ₄₃	2004 01 23.35505	10 31 02.24	+11 55 52.9	699	2004 BL ₄₄	2004 01 23.41805	11 17 29.36	+08 16 24.6	699
2004 BZ ₄₃	2004 01 29.33332	10 28 40.15	+13 09 42.0	19.4	2004 BM ₄₄	* 2004 01 22.36262	11 32 16.53	+05 19 07.7	18.7
2004 BZ ₄₃	2004 01 29.34555	10 28 39.78	+13 09 51.6	19.8	2004 BM ₄₄	2004 01 22.37533	11 32 16.56	+05 19 14.0	19.1
2004 BZ ₄₃	2004 01 29.35786	10 28 39.38	+13 10 01.3	19.9	2004 BM ₄₄	2004 01 22.38826	11 32 16.58	+05 19 19.7	18.9
2004 BA ₄₄	* 2004 01 22.35733	10 42 53.63	+10 49 28.0	19.5	2004 BM ₄₄	2004 01 22.40121	11 32 16.63	+05 19 25.3	19.1
2004 BA ₄₄	2004 01 22.37059	10 42 53.33	+10 49 31.7	19.9	2004 BM ₄₄	2004 01 23.44450	11 32 20.04	+05 27 12.4	18.8 R
2004 BA ₄₄	2004 01 22.38352	10 42 53.04	+10 49 37.2	19.8	2004 BM ₄₄	2004 01 23.45783	11 32 20.04	+05 27 19.0	699
2004 BA ₄₄	2004 01 22.39638	10 42 52.78	+10 49 41.6	20.4	2004 BM ₄₄	2004 01 23.47115	11 32 20.05	+05 27 24.1	699
2004 BA ₄₄	2004 01 22.40929	10 42 52.53	+10 49 46.2	19.7	2004 BM ₄₄	2004 01 23.48442	11 32 20.03	+05 27 30.6	699
2004 BA ₄₄	2004 01 23.36988	10 42 32.62	+10 55 43.0	19.6 R	2004 BN ₄₄	* 2004 01 22.36262	11 33 22.53	+05 59 17.6	19.3
2004 BA ₄₄	2004 01 23.38317	10 42 32.31	+10 55 48.0	699	2004 BN ₄₄	2004 01 22.37533	11 33 22.61	+05 59 21.1	19.2
2004 BA ₄₄	2004 01 23.39646	10 42 31.99	+10 55 53.7	699	2004 BN ₄₄	2004 01 22.38826	11 33 22.71	+05 59 25.4	19.7
2004 BA ₄₄	2004 01 23.40976	10 42 31.68	+10 55 58.0	699	2004 BN ₄₄	2004 01 22.40121	11 33 22.83	+05 59 29.5	19.6
2004 BB ₄₄	2003 11 20.41429	10 21 32.25	+11 52 28.3	21.2 V	2004 BN ₄₄	2004 01 23.44450	11 33 30.61	+06 04 54.3	19.1 R
2004 BB ₄₄	2003 11 20.43881	10 21 33.78	+11 52 22.4	21.2 V	2004 BN ₄₄	2004 01 23.45783	11 33 30.55	+06 04 58.7	699
2004 BB ₄₄	2003 11 20.45755	10 21 34.93	+11 52 17.9	21.2 V	2004 BN ₄₄	2004 01 23.47115	11 33 30.65	+06 05 03.3	699
2004 BB ₄₄	* 2004 01 22.35752	10 49 49.29	+11 38 33.7	19.5	2004 BN ₄₄	2004 01 23.48442	11 33 30.75	+06 05 08.0	699
2004 BB ₄₄	2004 01 22.37077	10 49 49.06	+11 38 37.7	20.0	2004 BN ₄₄	2004 01 29.33933	11 33 40.35	+06 39 57.4	19.2
2004 BB ₄₄	2004 01 22.38370	10 49 48.77	+11 38 42.5	19.9	2004 BN ₄₄	2004 01 29.35154	11 33 40.32	+06 40 02.4	19.5
2004 BB ₄₄	2004 01 22.39656	10 49 48.53	+11 38 46.0	19.6	2004 BN ₄₄	2004 01 29.36387	11 33 40.15	+06 40 06.9	19.5
2004 BB ₄₄	2004 01 22.40947	10 49 48.26	+11 38 49.5	19.7	2004 BO ₄₄	* 2004 01 22.37133	10 51 13.76	+09 37 14.2	20.0
2004 BB ₄₄	2004 01 23.36988	10 49 30.92	+11 43 17.7	19.5 R	2004 BO ₄₄	2004 01 22.38425	10 51 13.21	+09 37 15.0	20.2
2004 BB ₄₄	2004 01 23.38317	10 49 30.50	+11 43 23.2	699	2004 BO ₄₄	2004 01 22.39711	10 51 12.82	+09 37 13.9	20.1
2004 BB ₄₄	2004 01 23.39646	10 49 30.29	+11 43 25.8	699	2004 BO ₄₄	2004 01 23.37321	10 50 38.38	+09 36 51.3	19.4 R
2004 BB ₄₄	2004 01 23.40976	10 49 30.02	+11 43 30.5	699	2004 BO ₄₄	2004 01 23.38652	10 50 37.83	+09 36 51.6	699
2004 BC ₄₄	* 2004 01 22.35803	10 48 53.75	+12 20 18.5	19.3	2004 BO ₄₄	2004 01 23.39979	10 50 37.37	+09 36 51.7	699
2004 BC ₄₄	2004 01 22.37096	10 48 53.53	+12 20 23.2	19.8	2004 BO ₄₄	2004 01 23.41312	10 50 36.89	+09 36 52.4	699
2004 BC ₄₄	2004 01 22.38389	10 48 53.22	+12 20 27.3	19.6	2004 BP ₄₄	* 2004 01 22.37620	09 46 39.86	+03 50 10.3	19.2
2004 BC ₄₄	2004 01 22.39674	10 48 53.00	+12 20 31.6	19.3	2004 BP ₄₄	2004 01 22.44049	09 46 36.97	+03 50 16.7	18.9
2004 BC ₄₄	2004 01 22.40966	10 48 52.72	+12 20 36.7	19.5	2004 BP ₄₄	2004 01 22.51039	09 46 33.83	+03 50 24.0	19.7
2004 BC ₄₄	2004 01 23.36988	10 48 53.08	+12 26 07.9	19.2 R	2004 BP ₄₄	2004 01 23.39923	09 45 55.52	+03 51 56.6	19.2
2004 BC ₄₄	2004 01 23.38317	10 48 34.74	+12 26 12.6	699	2004 BP ₄₄	2004 01 23.41206	09 45 54.91	+03 51 58.0	19.5
2004 BC ₄₄	2004 01 23.39646	10 48 34.55	+12 26 17.2	699	2004 BP ₄₄	2004 01 23.42506	09 45 54.35	+03 51 59.8	19.1
2004 BC ₄₄	2004 01 23.40976	10 48 34.23	+12 26 21.3	699	2004 BP ₄₄	2004 01 23.43788	09 45 53.74	+03 52 01.2	18.6
2004 BC ₄₄	2004 01 29.33438	10 46 17.55	+13 03 06.4	19.2	2004 BP ₄₄	2004 01 23.45065	09 45 53.18	+03 52 02.4	19.1
2004 BC ₄₄	2004 01 29.34660	10 46 17.21	+13 03 11.1	19.5	2004 BQ ₄₄	* 2004 01 22.37620	09 51 54.97	+05 02 31.9	18.8
2004 BC ₄₄	2004 01 29.35891	10 46 16.86	+13 03 15.1	19.4	2004 BQ ₄₄	2004 01 22.44049	09 51 52.48	+05 02 56.6	18.7
2004 BD ₄₄	* 2004 01 22.35803	10 48 54.29	+13 06 59.8	18.9	2004 BQ ₄₄	2004 01 22.51039	09 51 49.81	+05 03 23.2	19.5
2004 BD ₄₄	2004 01 22.37096	10 48 53.90	+13 07 02.7	19.7	2004 BQ ₄₄	2004 01 23.39984	09 51 16.84	+05 09 10.6	18.7
2004 BD ₄₄	2004 01 22.38389	10 48 53.51	+13 07 06.6	19.5	2004 BQ ₄₄	2004 01 23.41280	09 51 16.34	+05 09 16.9	19.2
2004 BD ₄₄	2004 01 22.39674	10 48 53.16	+13 07 09.8	19.6	2004 BQ ₄₄	2004 01 23.42567	09 51 15.85	+05 09 21.2	19.4
2004 BD ₄₄	2004 01 22.40966	10 48 52.75	+13 07 12.7	19.2	2004 BQ ₄₄	2004 01 23.43850	09 51 15.32	+05 09 25.8	19.2
2004 BD ₄₄	2004 01 23.36907	10 48 25.14	+13 11 14.2	19.2 R	2004 BQ ₄₄	2004 01 23.45127	09 51 14.86	+05 09 31.4	19.3
2004 BD ₄₄	2004 01 23.38233	10 48 24.73	+13 11 18.7	699	2004 BQ ₄₄	2004 01 29.27897	09 47 16.18	+05 51 24.8	18.9
2004 BD ₄₄	2004 01 23.39564	10 48 24.30	+13 11 22.4	699	2004 BQ ₄₄	2004 01 29.28629	09 47 15.80	+05 51 28.3	18.4 R
2004 BD ₄₄	2004 01 23.40892	10 48 23.92	+13 11 25.3	699	2004 BQ ₄₄	2004 01 29.29116	09 47 15.55	+05 51 30.6	19.4
2004 BD ₄₄	2004 01 30.33480	10 44 14.50	+13 44 04.4	19.0	2004 BQ ₄₄	2004 01 29.30040	09 47 15.14	+05 51 34.7	699
2004 BD ₄₄	2004 01 30.34665	10 44 14.03	+13 44 07.2	19.5	2004 BQ ₄₄	2004 01 29.30322	09 47 14.99	+05 51 36.8	19.5
2004 BD ₄₄	2004 01 30.35856	10 44 13.46	+13 44 12.0	19.6	2004 BQ ₄₄	2004 01 29.31452	09 47 14.43	+05 51 41.6	699
2004 BE ₄₄	* 2004 01 22.35803	10 50 14.36	+12 44 26.2	19.4	2004 BQ ₄₄	2004 01 29.31542	09 47 14.44	+05 51 42.2	19.1
2004 BE ₄₄	2004 01 22.37096	10 50 14.11	+12 44 28.9	19.6	2004 BQ ₄₄	2004 01 29.32757	09 47 13.87	+05 51 47.1	19.3
2004 BE ₄₄	2004 01 22.38389	10 50 13.91	+12 44 32.4	19.8	2004 BQ ₄₄	2004 01 29.32869	09 47 13.82	+05 51 47.9	699
2004 BE ₄₄	2004 01 22.39674	10 50 13.66	+12 44 35.7	19.7	2004 BR ₄₄	* 2004 01 22.38009	10 10 51.10	+15 49 54.1	20.3
2004 BE ₄₄	2004 01 22.40966	10 50 13.37	+12 44 38.3	19.5	2004 BR ₄₄	2004 01 22.39293	10 10 50.60	+15 50 01.0	19.9
2004 BE ₄₄	2004 01 23.36988	10 49 56.94	+12 48 16.0	19.1 R	2004 BR ₄₄	2004 01 22.40599	10 10 50.08	+15 50 08.1	20.1
2004 BE ₄₄	2004 01 23.38317	10 49 56.66	+12 48 18.9	699	2004 BR ₄₄	2004 01 23.30509	10 10 15.87	+15 57 58.5	19.8 R
2004 BE ₄₄	2004 01 23.39646	10 49 56.43	+12 48 21.9	699	2004 BR ₄₄	2004 01 23.31848	10 10 15.18	+15 58 06.5	699
2004 BE ₄₄	2004 01 23.40976	10 49 56.13	+12 48 24.8	699	2004 BR ₄₄	2004 01 23.33175	10 10 14.63	+15 58 10.5	699
2004 BF ₄₄	* 2004 01 22.35821	10 50 40.34	+10 49 00.9	19.9	2004 BR ₄₄	2004 01 23.34505	10 10 14.07	+15 58 18.5	699
2004 BF ₄₄	2004 01 22.37114	10 50 40.08	+10 49 04.3	20.0	2004 BR ₄₄	2004 01 30.33155	10 05 01.95	+17 02 08.0	19.9
2004 BF ₄₄	2004 01 22.38407	10 50 39.94	+10 49 08.4	20.2	2004 BR ₄₄	2004 01 30.35531	10 05 00.78	+17 02 22.2	20.2
2004 BF ₄₄	2004 01 22.39693	10 50 39.67	+10 49 12.2	20.3	2004 BR ₄₄	2004 01 30.36731	10 05 00.11	+17 02 29.9	19.7
2004 BF ₄₄	2004 01 22.40984	10 50 39.35	+10 49 16.5	19.8	2004 BR ₄₄	2004 01 30.37928	10 04 59.42	+17 02 36.6	20.0
2004 BF ₄₄	2004 01 23.37072	10 50 21.40	+10 53 52.8	19.4 R	2004 BS ₄₄	* 2004 01 21.30433	08 01 37.62	+19 11 32.2	19.6
2004 BF ₄₄	2004 01 23.38399	10 50 21.13	+10 53 56.9	699	2004 BS ₄₄	2004 01 21.34371	08 01 34.68	+19 11 34.7	19.5
2004 BF ₄₄	2004 01 23.39727	10 50 20.95	+10 54 00.3	699	2004 BS ₄₄	2004 01 21.35659	08 01 33.72	+19 11 35.6	19.4
2004 BF ₄₄	2004 01 2								

2004 BV ₄₄	* 2004 01 21.31257	09 31 38.11	+13 00 02.9	18.9	704	2004 BB ₄₅	2004 01 30.30173	09 25 02.99	+14 56 53.0	19.0	704
2004 BV ₄₄	2004 01 21.32593	09 31 37.40	+13 00 20.6	19.5	704	2004 BB ₄₅	2004 01 30.31433	09 25 01.66	+14 56 47.9	18.9	704
2004 BV ₄₄	2004 01 21.33894	09 31 36.68	+13 00 38.5	19.3	704	2004 BB ₄₅	2004 01 30.32702	09 25 00.47	+14 56 42.6	18.8	704
2004 BV ₄₄	2004 01 21.35195	09 31 35.88	+13 00 55.1	19.3	704	2004 BC ₄₅	* 2004 01 22.35094	09 05 16.86	+14 29 56.2	19.5	704
2004 BV ₄₄	2004 01 24.33801	09 28 47.11	+14 07 38.5	19.3	704	2004 BC ₄₅	2004 01 22.36451	09 05 15.93	+14 30 15.4	19.5	704
2004 BV ₄₄	2004 01 24.35075	09 28 46.27	+14 07 55.6	19.1	704	2004 BC ₄₅	2004 01 22.37722	09 05 15.08	+14 30 33.1	20.2	704
2004 BV ₄₄	2004 01 24.36335	09 28 45.49	+14 08 13.0	19.4	704	2004 BC ₄₅	2004 01 22.40309	09 05 13.37	+14 31 11.0	19.6	704
2004 BV ₄₄	2004 01 24.37584	09 28 44.73	+14 08 29.6	18.9	704	2004 BC ₄₅	2004 01 24.34844	09 03 06.89	+15 18 06.8	20.5	704
2004 BV ₄₄	2004 01 24.38832	09 28 43.96	+14 08 46.6	19.2	704	2004 BC ₄₅	2004 01 24.36108	09 03 06.08	+15 18 25.2	20.3	704
2004 BV ₄₄	2004 01 27.33713	09 25 44.76	+15 16 14.1	19.0	704	2004 BC ₄₅	2004 01 24.37368	09 03 05.27	+15 18 44.4	19.7	704
2004 BV ₄₄	2004 01 27.34958	09 25 43.91	+15 16 31.7	18.8	704	2004 BC ₄₅	2004 01 24.38616	09 03 04.34	+15 19 01.9	20.2	704
2004 BV ₄₄	2004 01 27.36207	09 25 43.07	+15 16 49.4	19.1	704	2004 BD ₄₅	* 2004 01 23.32929	10 11 06.77	+25 07 37.4	19.8	704
2004 BV ₄₄	2004 01 27.37472	09 25 42.31	+15 17 06.4	19.0	704	2004 BD ₄₅	2004 01 23.34217	10 11 05.69	+25 07 38.4	20.1	704
2004 BV ₄₄	2004 01 27.38715	09 25 41.45	+15 17 23.7	18.8	704	2004 BD ₄₅	2004 01 23.36795	10 11 03.70	+25 07 37.2	20.4	704
2004 BV ₄₄	2004 01 28.32996	09 24 41.97	+15 39 11.9	18.7	704	2004 BD ₄₅	2004 01 23.38083	10 11 02.65	+25 07 37.8	20.3	704
2004 BV ₄₄	2004 01 28.34234	09 24 41.15	+15 39 28.8	18.9	704	2004 BD ₄₅	2004 01 24.36016	10 09 46.62	+25 07 11.0	20.3	704
2004 BV ₄₄	2004 01 28.35467	09 24 40.32	+15 39 46.3	18.9	704	2004 BD ₄₅	2004 01 24.37275	10 09 45.54	+25 07 11.1	20.3	704
2004 BV ₄₄	2004 01 28.36700	09 24 39.50	+15 40 03.1	18.9	704	2004 BD ₄₅	2004 01 24.38524	10 09 44.52	+25 07 12.5	19.7	704
2004 BV ₄₄	2004 01 28.37934	09 24 38.66	+15 40 20.4	18.9	704	2004 BE ₄₅	* 2004 01 23.33782	08 00 20.59	+11 31 00.3	18.8	704
2004 BV ₄₄	2004 01 30.27622	09 22 36.15	+16 24 23.6	18.5	704	2004 BE ₄₅	2004 01 23.36362	08 00 18.60	+11 31 41.4	19.1	704
2004 BV ₄₄	2004 01 30.28879	09 22 35.28	+16 24 41.5	18.9	704	2004 BE ₄₅	2004 01 23.37650	08 00 17.57	+11 32 02.5	19.3	704
2004 BV ₄₄	2004 01 30.30153	09 22 34.43	+16 24 59.1	19.3	704	2004 BE ₄₅	2004 01 23.38952	08 00 16.69	+11 32 23.2	19.3	704
2004 BV ₄₄	2004 01 30.31413	09 22 33.62	+16 25 16.5	19.3	704	2004 BE ₄₅	2004 01 24.24215	07 59 16.06	+11 55 15.5	18.9	704
2004 BV ₄₄	2004 01 30.32681	09 22 32.67	+16 25 34.2	19.1	704	2004 BE ₄₅	2004 01 24.25459	07 59 15.02	+11 55 35.2	18.6	704
2004 BV ₄₄	2004 01 31.26990	09 21 30.60	+16 47 31.1	19.1 V	691	2004 BE ₄₅	2004 01 24.26706	07 59 14.10	+11 55 55.9	19.0	704
2004 BV ₄₄	2004 01 31.29861	09 21 28.60	+16 48 11.3	19.1 V	691	2004 BE ₄₅	2004 01 24.27949	07 59 13.14	+11 56 15.6	19.3	704
2004 BV ₄₄	2004 01 31.33071	09 21 26.37	+16 48 56.3	19.1 V	691	2004 BF ₄₅	* 2004 01 23.33991	08 21 07.03	+12 02 34.5	19.1	704
2004 BW ₄₄	* 2004 01 21.31410	07 23 54.41	+22 04 06.3	19.4	704	2004 BF ₄₅	2004 01 23.35286	08 21 06.24	+12 03 03.4	19.3	704
2004 BW ₄₄	2004 01 21.32747	07 23 53.23	+22 03 58.1	19.6	704	2004 BF ₄₅	2004 01 23.36568	08 21 05.43	+12 03 30.8	19.3	704
2004 BW ₄₄	2004 01 21.34047	07 23 52.03	+22 03 52.3	19.5	704	2004 BF ₄₅	2004 01 23.37856	08 21 04.56	+12 03 58.5	19.3	704
2004 BW ₄₄	2004 01 21.35348	07 23 50.85	+22 03 46.3	19.2	704	2004 BF ₄₅	2004 01 23.39170	08 21 03.73	+12 04 27.1	19.4	704
2004 BW ₄₄	2004 01 24.27458	07 19 43.39	+21 39 59.9	19.4	704	2004 BF ₄₅	2004 01 24.27167	08 20 11.24	+12 36 19.6	18.7	704
2004 BW ₄₄	2004 01 24.28769	07 19 42.38	+21 39 52.8	19.3	704	2004 BF ₄₅	2004 01 24.28471	08 20 10.43	+12 36 48.6	18.6	704
2004 BW ₄₄	2004 01 24.30063	07 19 41.23	+21 39 46.2	19.3	704	2004 BF ₄₅	2004 01 24.29772	08 20 09.60	+12 37 16.8	19.1	704
2004 BW ₄₄	2004 01 24.31345	07 19 40.20	+21 39 40.6	19.5	704	2004 BF ₄₅	2004 01 24.31054	08 20 08.73	+12 37 44.6	19.0	704
2004 BW ₄₄	2004 01 24.32639	07 19 39.03	+21 39 33.2	19.3	704	2004 BF ₄₅	2004 01 24.32344	08 20 07.92	+12 38 12.8	18.9	704
2004 BW ₄₄	2004 01 27.21000	07 15 43.92	+21 15 35.7	18.7	704	2004 BF ₄₅	2004 01 26.19602	08 18 16.87	+13 45 20.4	18.7 R	699
2004 BW ₄₄	2004 01 27.22246	07 15 42.92	+21 15 29.7	19.2	704	2004 BF ₄₅	2004 01 26.21607	08 18 15.59	+13 46 03.4		699
2004 BW ₄₄	2004 01 27.23490	07 15 41.92	+21 15 23.8	19.3	704	2004 BF ₄₅	2004 01 26.23610	08 18 14.31	+13 46 47.3		699
2004 BW ₄₄	2004 01 27.24881	07 15 40.75	+21 15 16.5	19.4	704	2004 BF ₄₅	2004 01 26.25614	08 18 13.08	+13 47 28.0		699
2004 BW ₄₄	2004 01 27.26124	07 15 39.69	+21 15 10.3	19.0	704	2004 BF ₄₅	2004 01 30.27112	08 14 22.63	+16 07 17.6	19.1	704
2004 BW ₄₄	2004 01 28.21724	07 14 24.21	+21 07 08.2	19.2	704	2004 BF ₄₅	2004 01 30.29634	08 14 21.03	+16 08 09.0	19.4	704
2004 BW ₄₄	2004 01 28.22949	07 14 23.22	+21 07 01.8	19.1	704	2004 BF ₄₅	2004 01 30.30902	08 14 20.34	+16 08 34.5	19.3	704
2004 BW ₄₄	2004 01 28.24169	07 14 22.24	+21 06 56.6	19.4	704	2004 BF ₄₅	2004 01 30.32167	08 14 19.57	+16 09 00.1	19.5	704
2004 BW ₄₄	2004 01 28.25401	07 14 21.12	+21 06 52.0	19.7	704	2004 BF ₄₅	2004 01 31.27329	08 13 27.62	+16 41 07.6	19.0	704
2004 BW ₄₄	2004 01 30.21898	07 11 50.24	+20 50 15.8	18.8	704	2004 BF ₄₅	2004 01 31.28704	08 13 26.92	+16 41 34.1	19.2	704
2004 BW ₄₄	2004 01 30.23138	07 11 49.33	+20 50 10.3	19.5	704	2004 BF ₄₅	2004 01 31.29933	08 13 26.13	+16 41 58.0	19.6	704
2004 BW ₄₄	2004 01 30.24373	07 11 48.34	+20 50 04.1	19.0	704	2004 BF ₄₅	2004 01 31.31405	08 13 25.31	+16 42 27.3	20.3	704
2004 BW ₄₄	2004 01 30.25617	07 11 47.38	+20 49 57.6	19.7	704	2004 BF ₄₅	2004 01 31.32703	08 13 24.49	+16 42 54.3	19.3	704
2004 BX ₄₄	* 2004 01 22.24184	08 25 00.03	+17 57 39.8	19.6	644	2004 BG ₄₅	* 2004 01 23.34095	08 33 54.81	+10 03 22.1	19.2	704
2004 BX ₄₄	2004 01 22.26299	08 24 58.65	+17 57 48.5	20.0	644	2004 BG ₄₅	2004 01 23.35389	08 33 53.51	+10 03 13.6	19.4	704
2004 BX ₄₄	2004 01 22.32185	08 24 54.66	+17 58 11.3	19.8	644	2004 BG ₄₅	2004 01 23.36671	08 33 52.14	+10 03 05.5	19.8	704
2004 BX ₄₄	2004 01 24.30612	08 22 45.43	+18 11 11.9	20.0	704	2004 BG ₄₅	2004 01 23.37959	08 33 50.69	+10 02 56.8	19.4	704
2004 BX ₄₄	2004 01 24.31920	08 22 44.42	+18 11 17.1	20.0	704	2004 BG ₄₅	2004 01 23.39273	08 33 49.34	+10 02 49.6	19.3	704
2004 BX ₄₄	2004 01 24.33179	08 22 43.55	+18 11 24.1	19.4	704	2004 BG ₄₅	2004 01 24.27185	08 32 18.90	+09 53 45.1	19.5	704
2004 BY ₄₄	* 2004 01 22.28604	07 24 46.10	+20 06 35.4	19.8	704	2004 BG ₄₅	2004 01 24.28489	08 32 17.49	+09 53 37.5	19.9	704
2004 BY ₄₄	2004 01 22.31181	07 24 44.48	+20 06 43.8	20.0	704	2004 BG ₄₅	2004 01 24.29791	08 32 16.10	+09 53 28.9	20.0	704
2004 BY ₄₄	2004 01 22.33757	07 24 42.83	+20 06 52.9	19.7	704	2004 BG ₄₅	2004 01 24.31072	08 32 14.78	+09 53 21.8	19.5	704
2004 BY ₄₄	2004 01 24.27475	07 22 41.51	+20 17 40.7	20.0	704	2004 BH ₄₅	* 2004 01 23.39540	09 03 53.96	+08 18 27.5	19.6	704
2004 BY ₄₄	2004 01 24.28787	07 22 40.67	+20 17 47.4	19.8	704	2004 BH ₄₅	2004 01 23.40835	09 03 52.80	+08 18 22.2	19.9	704
2004 BY ₄₄	2004 01 24.30081	07 22 39.86	+20 17 51.7	20.0	704	2004 BH ₄₅	2004 01 23.42135	09 03 51.64	+08 18 17.8	20.3	704
2004 BY ₄₄	2004 01 24.31363	07 22 38.93	+20 17 54.8	20.3	704	2004 BH ₄₅	2004 01 23.43415	09 03 50.44	+08 18 12.8	20.2	704
2004 BY ₄₄	2004 01 24.32656	07 22 38.07	+20 18 00.0	20.1	704	2004 BH ₄₅	2004 01 24.27221	09 02 36.59	+08 12 54.6	18.9	704
2004 BZ ₄₄	* 2004 01 22.29538	09 11 18.73	+17 19 23.4	19.5	704	2004 BH ₄₅	2004 01 24.28525	09 02 35.40	+08 12 49.7	19.5	704
2004 BZ ₄₄	2004 01 22.30827	09 11 17.93	+17 19 29.0	20.1	704	2004 BH ₄₅	2004 01 24.29827	09 02 34.17	+08 12 45.0	19.4	704
2004 BZ ₄₄	2004 01 22.32128	09 11 17.17	+17 19 35.0	19.8	704	2004 BH ₄₅	2004 01 24.31108	09 02 33.01	+08 12 40.7	19.7	704
2004 BZ ₄₄	2004 01 22.33404	09 11 16.36	+17 19 41.4	20.2	704	2004 BJ ₄₅	* 2004 01 20.54730	10 51 57.18	+07 33 32.7	20.1	608
2004 BZ ₄₄	2004 01 22.34707	09 11 15.53	+17 19 48.0	19.9	704	2004 BJ ₄₅	2004 01 20.55782	10 51 57.14	+07 33 37.3	20.8	608
2004 BZ ₄₄	2004 01 22.35135	09 11 15.32	+17 19 50.0	19.7	704	2004 BJ ₄₅	2004 01 20.56838	10 51 57.04	+07 33 42.0	20.3	608
2004 BZ ₄₄	2004 01 22.36491	09 11 14.55	+								

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2004 BN ₄₅	2004 01 24.21181	05 25 52.53	+24 10 25.3	19.6	704	2004 BY ₄₅	2004 01 24.27314	07 09 52.28	+24 18 45.1	19.3	704
2004 BN ₄₅	2004 01 24.22440	05 25 51.99	+24 10 30.1	20.1	704	2004 BY ₄₅	2004 01 24.28618	07 09 51.61	+24 18 46.6	20.2	704
2004 BN ₄₅	2004 01 24.23700	05 25 51.51	+24 10 36.6	20.3	704	2004 BY ₄₅	2004 01 24.29919	07 09 50.84	+24 18 50.8	19.8	704
2004 BN ₄₅	2004 01 24.24949	05 25 51.03	+24 10 40.7	19.9	704	2004 BY ₄₅	2004 01 24.31201	07 09 50.19	+24 18 53.4	19.3	704
2004 BN ₄₅	2004 01 24.26204	05 25 50.52	+24 10 46.0	19.7	704	2004 BY ₄₅	2004 01 24.32495	07 09 49.53	+24 18 55.9	19.5	704
2004 BO ₄₅	* 2004 01 21.23889	06 14 43.93	+21 35 24.8	19.2	704	2004 BZ ₄₅	2003 12 04.34224	06 08 24.29	+25 49 11.8	19.4	704
2004 BO ₄₅	2004 01 21.25034	06 14 43.42	+21 35 23.2	19.1	704	2004 BZ ₄₅	2003 12 04.35430	06 08 23.58	+25 49 11.7	19.7	704
2004 BO ₄₅	2004 01 21.26174	06 14 42.90	+21 35 21.3	19.3	704	2004 BZ ₄₅	2003 12 04.36630	06 08 22.89	+25 49 10.2	19.5	704
2004 BO ₄₅	2004 01 24.25991	06 12 49.93	+21 28 47.3	18.8	704	2004 BZ ₄₅	2003 12 04.37844	06 08 22.09	+25 49 10.8	19.6	704
2004 BO ₄₅	2004 01 24.27237	06 12 49.48	+21 28 46.4	19.1	704	2004 BZ ₄₅	2003 12 18.28049	05 53 22.31	+25 30 17.0	18.4	704
2004 BO ₄₅	2004 01 24.28641	06 12 48.92	+21 28 44.3	18.8	704	2004 BZ ₄₅	2003 12 18.29459	05 53 21.27	+25 30 15.6	18.7	704
2004 BO ₄₅	2004 01 24.29909	06 12 48.49	+21 28 42.1	18.8	704	2004 BZ ₄₅	2003 12 18.30871	05 53 20.21	+25 30 13.9	18.8	704
2004 BP ₄₅	* 2004 01 21.24065	05 52 55.48	+23 46 42.5	19.3	704	2004 BZ ₄₅	2003 12 18.32352	05 53 19.15	+25 30 12.5	18.8	704
2004 BP ₄₅	2004 01 21.25337	05 52 55.00	+23 46 46.2	19.8	704	2004 BZ ₄₅	2003 12 18.33816	05 53 18.06	+25 30 10.8	18.7	704
2004 BP ₄₅	2004 01 21.26625	05 52 54.63	+23 46 49.4	20.0	704	2004 BZ ₄₅	2003 12 24.26917	05 46 16.36	+25 17 55.3	18.5	704
2004 BP ₄₅	2004 01 21.27940	05 52 54.04	+23 46 54.8	19.6	704	2004 BZ ₄₅	2003 12 24.28256	05 46 15.38	+25 17 53.8	18.7	704
2004 BP ₄₅	2004 01 21.29232	05 52 53.67	+23 46 57.8	19.8	704	2004 BZ ₄₅	2003 12 24.29579	05 46 14.44	+25 17 50.8	19.1	704
2004 BP ₄₅	2004 01 24.21416	05 51 26.16	+24 00 44.1	19.1	704	2004 BZ ₄₅	* 2004 01 21.25100	05 21 47.95	+24 04 16.1	19.5	704
2004 BP ₄₅	2004 01 24.22674	05 51 25.77	+24 00 47.7	19.5	704	2004 BZ ₄₅	2004 01 21.26378	05 21 47.60	+24 04 14.6	19.7	704
2004 BP ₄₅	2004 01 24.25183	05 51 25.03	+24 00 55.4	19.5	704	2004 BZ ₄₅	2004 01 21.27698	05 21 47.28	+24 04 12.6	20.0	704
2004 BP ₄₅	2004 01 24.26438	05 51 24.67	+24 00 58.5	19.0	704	2004 BZ ₄₅	2004 01 21.28994	05 21 46.93	+24 04 12.0	20.0	704
2004 BQ ₄₅	* 2004 01 21.24704	07 06 43.30	+21 22 58.0	18.6	704	2004 BZ ₄₅	2004 01 24.21181	05 20 45.74	+23 57 10.0	19.8	704
2004 BQ ₄₅	2004 01 21.25976	07 06 42.55	+21 23 02.4	18.9	704	2004 BZ ₄₅	2004 01 24.22440	05 20 45.49	+23 57 07.9	20.4	704
2004 BQ ₄₅	2004 01 21.27311	07 06 41.72	+21 23 07.3	19.1	704	2004 BZ ₄₅	2004 01 24.24949	05 20 44.95	+23 57 04.5	20.3	704
2004 BQ ₄₅	2004 01 21.28580	07 06 40.98	+21 23 11.7	19.6	704	2004 BZ ₄₅	2004 01 24.26204	05 20 44.80	+23 57 03.6	20.2	704
2004 BQ ₄₅	2004 01 21.29881	07 06 40.21	+21 23 16.9	18.8	704	2004 BZ ₄₅	2004 01 28.09363	05 19 57.36	+23 48 29.4	20.0 V	691
2004 BQ ₄₅	2004 01 24.23249	07 03 56.43	+21 41 06.0	19.2	704	2004 BZ ₄₅	2004 01 28.12523	05 19 57.03	+23 48 25.4	19.9 V	691
2004 BQ ₄₅	2004 01 24.24509	07 03 55.60	+21 41 11.0	18.8	704	2004 BZ ₄₅	2004 01 28.15326	05 19 56.74	+23 48 22.1	20.0 V	691
2004 BQ ₄₅	2004 01 24.25764	07 03 54.94	+21 41 16.0	18.7	704	2004 BA ₄₆	* 2004 01 21.25958	07 01 43.82	+22 13 52.9	19.9	704
2004 BQ ₄₅	2004 01 24.27013	07 03 54.25	+21 41 20.8	18.9	704	2004 BA ₄₆	2004 01 21.27293	07 01 43.21	+22 13 53.0	20.0	704
2004 BQ ₄₅	2004 01 30.21767	06 58 56.68	+22 15 44.1	18.4	704	2004 BA ₄₆	2004 01 21.28562	07 01 42.52	+22 13 54.5	19.8	704
2004 BQ ₄₅	2004 01 30.23010	06 58 56.07	+22 15 47.6	19.0	704	2004 BA ₄₆	2004 01 21.29863	07 01 41.85	+22 13 53.0	19.8	704
2004 BQ ₄₅	2004 01 30.24243	06 58 55.42	+22 15 52.1	19.6	704	2004 BA ₄₆	2004 01 24.24491	06 59 15.74	+22 14 33.1	19.4	704
2004 BQ ₄₅	2004 01 30.25488	06 58 54.91	+22 15 56.7	19.6	704	2004 BA ₄₆	2004 01 24.25740	06 59 15.11	+22 14 33.0	19.4	704
2004 BQ ₄₅	2004 01 30.26731	06 58 54.26	+22 15 59.9	19.0	704	2004 BA ₄₆	2004 01 24.26995	06 59 14.50	+22 14 33.6	19.7	704
2004 BR ₄₅	* 2004 01 21.24722	07 07 29.51	+24 14 51.4	19.8	704	2004 BA ₄₆	2004 01 27.11255	06 57 01.91	+22 14 55.9	19.9 V	691
2004 BR ₄₅	2004 01 21.25994	07 07 28.76	+24 14 51.4	20.1	704	2004 BA ₄₆	2004 01 27.14033	06 57 00.62	+22 14 56.2	20.0 V	691
2004 BR ₄₅	2004 01 21.27329	07 07 27.96	+24 14 50.4	19.9	704	2004 BA ₄₆	2004 01 27.16880	06 56 59.30	+22 14 56.4	19.7 V	691
2004 BR ₄₅	2004 01 24.27314	07 04 44.40	+24 13 34.4	19.6	704	2004 BA ₄₆	2004 01 30.11476	06 54 51.59	+22 15 05.6	19.8 V	291
2004 BR ₄₅	2004 01 24.28618	07 04 43.65	+24 13 34.2	19.9	704	2004 BA ₄₆	2004 01 30.13974	06 54 50.42	+22 15 05.9	19.8 V	291
2004 BR ₄₅	2004 01 24.29919	07 04 43.00	+24 13 33.8	19.7	704	2004 BA ₄₆	2004 01 30.16470	06 54 49.34	+22 15 05.8	20.3 V	291
2004 BR ₄₅	2004 01 34.21201	07 04 42.15	+24 13 32.1	20.1	704	2004 BA ₄₆	2004 01 30.21767	06 54 47.08	+22 15 04.7	19.3	704
2004 BS ₄₅	* 2004 01 21.24722	07 09 58.12	+23 25 53.5	19.4	704	2004 BA ₄₆	2004 01 30.23010	06 54 46.50	+22 15 03.4	19.6	704
2004 BS ₄₅	2004 01 21.25994	07 09 57.34	+23 26 00.5	19.5	704	2004 BA ₄₆	2004 01 30.24243	06 54 46.00	+22 15 04.1	20.1	704
2004 BS ₄₅	2004 01 21.27329	07 09 56.53	+23 26 07.8	19.4	704	2004 BA ₄₆	2004 01 30.25488	06 54 45.44	+22 15 03.1	19.8	704
2004 BS ₄₅	2004 01 21.28598	07 09 55.80	+23 26 15.0	20.1	704	2004 BA ₄₆	2004 01 30.26731	06 54 44.97	+22 15 04.3	19.5	704
2004 BS ₄₅	2004 01 21.29900	07 09 54.99	+23 26 22.7	19.9	704	2004 BB ₄₆	* 2004 01 21.26031	07 17 23.64	+20 54 04.4	19.7	704
2004 BS ₄₅	2004 01 24.28618	07 07 08.02	+23 54 06.8	19.9	704	2004 BB ₄₆	2004 01 21.27366	07 17 22.89	+20 54 10.7	19.8	704
2004 BS ₄₅	2004 01 24.29919	07 07 07.38	+23 54 13.9	19.9	704	2004 BB ₄₆	2004 01 21.28635	07 17 22.21	+20 54 17.4	20.0	704
2004 BS ₄₅	2004 01 34.21201	07 07 06.52	+23 54 20.4	19.8	704	2004 BB ₄₆	2004 01 21.29936	07 17 21.44	+20 54 22.5	19.7	704
2004 BS ₄₅	2004 01 24.32495	07 07 05.68	+23 54 27.8	20.1	704	2004 BB ₄₆	2004 01 24.27368	07 14 51.13	+21 17 50.3	19.4	704
2004 BT ₄₅	* 2004 01 21.24722	07 10 52.80	+23 10 40.8	19.0	704	2004 BB ₄₆	2004 01 24.28672	07 14 50.45	+21 17 56.2	19.9	704
2004 BT ₄₅	2004 01 21.25994	07 10 52.02	+23 10 45.5	18.8	704	2004 BB ₄₆	2004 01 24.29973	07 14 49.78	+21 18 03.0	19.9	704
2004 BT ₄₅	2004 01 21.27329	07 10 51.13	+23 10 50.9	18.8	704	2004 BB ₄₆	2004 01 24.31255	07 14 49.12	+21 18 07.7	19.4	704
2004 BT ₄₅	2004 01 21.28598	07 10 50.40	+23 10 55.5	19.0	704	2004 BB ₄₆	2004 01 24.32549	07 14 48.46	+21 18 14.1	19.7	704
2004 BT ₄₅	2004 01 21.29900	07 10 49.55	+23 11 02.0	19.1	704	2004 BC ₄₆	* 2004 01 21.26341	05 16 16.13	+21 30 38.2	20.2	704
2004 BT ₄₅	2004 01 24.27314	07 07 59.86	+23 29 08.5	19.1	704	2004 BC ₄₆	2004 01 21.27661	05 16 15.85	+21 30 41.3	20.4	704
2004 BT ₄₅	2004 01 24.28618	07 07 59.04	+23 29 11.8	19.3	704	2004 BC ₄₆	2004 01 21.28958	05 16 15.46	+21 30 44.0	19.9	704
2004 BT ₄₅	2004 01 24.29919	07 07 58.28	+23 29 17.8	19.2	704	2004 BC ₄₆	2004 01 24.22404	05 15 07.86	+21 40 43.4	20.8	704
2004 BT ₄₅	2004 01 24.31201	07 07 57.56	+23 29 21.7	19.2	704	2004 BC ₄₆	2004 01 24.23664	05 15 07.59	+21 40 44.6	19.8	704
2004 BT ₄₅	2004 01 24.32495	07 07 56.81	+23 29 27.1	19.6	704	2004 BC ₄₆	2004 01 24.24913	05 15 07.27	+21 40 46.1	20.3	704
2004 BT ₄₅	2004 01 30.23042	07 03 02.58	+24 02 22.6	19.6	704	2004 BC ₄₆	2004 01 24.26168	05 15 07.09	+21 40 49.4	20.4	704
2004 BT ₄₅	2004 01 30.24276	07 03 01.95	+24 02 25.3	19.8	704	2004 BD ₄₆	* 2004 01 21.26552	05 42 05.95	+23 05 31.3	19.8	704
2004 BT ₄₅	2004 01 30.25520	07 03 01.44	+24 02 29.4	19.5	704	2004 BD ₄₆	2004 01 21.27867	05 42 05.38	+23 05 32.7	19.9	704
2004 BT ₄₅	2004 01 30.26764	07 03 00.84	+24 02 34.4	19.7	704	2004 BD ₄₆	2004 01 21.29159	05 42 04.76	+23 05 33.4	19.8	704
2004 BU ₄₅	* 2004 01 21.24740	07 11 09.75	+22 56 06.1	19.7	704	2004 BD ₄₆	2004 01 24.21306	05 40 19.32	+23 09 29.2	19.6	704
2004 BU ₄₅	2004 01 21.26013	07 11 09.04	+22 56 06.7	19.3	704	2004 BD ₄₆	2004 01 24.22566	05 40 19.00	+23 09 31.3	20.0	704
2004 BU ₄₅	2004 01 21.27348	07 11 08.39	+22 56 07.7	19.6	704	2004 BD ₄₆	2004 01 24.25075	05 40 18.04	+23 09 32.9	19.9	704
2004 BU ₄₅	2004 01 21.28616	07 11 07.63	+22 56 07.9	19.6	704	2004 BD ₄₆	2004 01 24.26330	05 40 17.64	+23 09 33.9	20.0	704
2004 BU											

2004 BG ₄₆	2004 01 24.33790	08 25 04.10	+16 53 39.8	19.5	704	2004 BM ₄₆	2004 01 30.29745	08 55 09.39	+11 38 39.2	19.1	704
2004 BG ₄₆	2004 01 24.35083	08 25 03.31	+16 53 43.8	19.4	704	2004 BM ₄₆	2004 01 30.31021	08 55 08.68	+11 38 42.4	19.1	704
2004 BG ₄₆	2004 01 24.36316	08 25 02.72	+16 53 46.1	19.4	704	2004 BM ₄₆	2004 01 30.32261	08 55 07.98	+11 38 45.0	19.0	704
2004 BG ₄₆	2004 01 28.19282	08 21 34.19	+17 12 16.4	19.1 V	691	2004 BN ₄₆	* 2004 01 21.28765	09 08 44.42	+10 29 06.5	18.1	704
2004 BG ₄₆	2004 01 28.22067	08 21 32.63	+17 12 25.0	19.1 V	691	2004 BN ₄₆	2004 01 21.29910	09 08 43.83	+10 29 22.2	18.2	704
2004 BG ₄₆	2004 01 28.24894	08 21 31.04	+17 12 33.2	19.1 V	691	2004 BN ₄₆	2004 01 21.31128	09 08 43.16	+10 29 39.3	18.5	704
2004 BG ₄₆	2004 01 30.27132	08 19 42.50	+17 22 15.0	19.3	704	2004 BN ₄₆	2004 01 21.33437	09 08 42.04	+10 30 12.3	18.4	704
2004 BG ₄₆	2004 01 30.28388	08 19 41.89	+17 22 19.4	19.0	704	2004 BN ₄₆	2004 01 24.32865	09 06 12.83	+11 41 47.7	18.0	704
2004 BG ₄₆	2004 01 30.30922	08 19 40.51	+17 22 25.6	19.5	704	2004 BN ₄₆	2004 01 24.34151	09 06 12.15	+11 42 06.2	18.4	704
2004 BG ₄₆	2004 01 30.32187	08 19 39.73	+17 22 29.9	19.4	704	2004 BN ₄₆	2004 01 24.35443	09 06 11.44	+11 42 25.3	18.2	704
2004 BH ₄₆	* 2004 01 21.28523	08 39 00.81	+12 31 40.9	18.4	704	2004 BN ₄₆	2004 01 24.36679	09 06 10.78	+11 42 43.7	18.2	704
2004 BH ₄₆	2004 01 21.29668	08 39 00.21	+12 31 46.9	18.9	704	2004 BN ₄₆	2004 01 30.27489	09 00 52.33	+14 09 37.5	18.6	704
2004 BH ₄₆	2004 01 21.30888	08 38 59.58	+12 31 53.3	18.8	704	2004 BN ₄₆	2004 01 30.28746	09 00 51.61	+14 09 56.9	18.6	704
2004 BH ₄₆	2004 01 21.33195	08 38 58.30	+12 32 04.5	19.0	704	2004 BN ₄₆	2004 01 30.30013	09 00 50.85	+14 10 15.7	18.9	704
2004 BH ₄₆	2004 01 24.32623	08 36 21.89	+12 57 47.9	20.1	704	2004 BN ₄₆	2004 01 30.31280	09 00 50.08	+14 10 35.3	18.5	704
2004 BH ₄₆	2004 01 24.33911	08 36 21.26	+12 57 53.8	19.3	704	2004 BN ₄₆	2004 01 30.32548	09 00 49.39	+14 10 54.3	18.8	704
2004 BH ₄₆	2004 01 24.35205	08 36 20.63	+12 58 00.9	19.3	704	2004 BO ₄₆	* 2004 01 21.28783	09 07 19.34	+10 57 16.1	18.1	704
2004 BH ₄₆	2004 01 24.36440	08 36 19.92	+12 58 07.4	19.2	704	2004 BO ₄₆	2004 01 21.29928	09 07 18.72	+10 57 23.1	19.1	704
2004 BH ₄₆	2004 01 26.19518	08 34 42.94	+13 14 13.5	18.4 R	699	2004 BO ₄₆	2004 01 21.31147	09 07 18.09	+10 57 28.3	18.5	704
2004 BH ₄₆	2004 01 26.21525	08 34 41.87	+13 14 24.1		699	2004 BO ₄₆	2004 01 24.32865	09 04 49.26	+11 20 57.6	18.3	704
2004 BH ₄₆	2004 01 26.23526	08 34 40.78	+13 14 35.6		699	2004 BO ₄₆	2004 01 24.34151	09 04 48.59	+11 21 03.7	18.6	704
2004 BH ₄₆	2004 01 26.25529	08 34 39.69	+13 14 47.1		699	2004 BO ₄₆	2004 01 24.35443	09 04 47.89	+11 21 09.8	18.2	704
2004 BH ₄₆	2004 01 30.28510	08 31 03.57	+13 51 05.2	19.1	704	2004 BO ₄₆	2004 01 24.36679	09 04 47.22	+11 21 15.4	19.2	704
2004 BH ₄₆	2004 01 30.29778	08 31 02.90	+13 51 12.2	19.0	704	2004 BO ₄₆	2004 01 27.27409	09 02 17.15	+11 45 10.0	19.3	704
2004 BH ₄₆	2004 01 30.31045	08 31 02.20	+13 51 19.1	18.6	704	2004 BO ₄₆	2004 01 27.28672	09 02 16.42	+11 45 16.8	19.3	704
2004 BH ₄₆	2004 01 30.32309	08 31 01.49	+13 51 25.9	18.8	704	2004 BO ₄₆	2004 01 27.29922	09 02 15.70	+11 45 23.1	19.2	704
2004 BJ ₄₆	2004 01 13.44102	08 48 28.45	+12 40 09.4	17.9	644	2004 BO ₄₆	2004 01 27.31237	09 02 15.08	+11 45 29.9	19.1	704
2004 BJ ₄₆	2004 01 13.47284	08 48 26.90	+12 40 09.8	18.1	644	2004 BO ₄₆	2004 01 27.32501	09 02 14.37	+11 45 35.4	19.4	704
2004 BJ ₄₆	2004 01 13.49385	08 48 25.89	+12 40 09.9	19.1	644	2004 BO ₄₆	2004 01 28.26687	09 01 24.56	+11 53 32.9	18.5	704
2004 BJ ₄₆	* 2004 01 21.28523	08 41 47.98	+12 45 47.7	18.1	704	2004 BO ₄₆	2004 01 28.27947	09 01 23.87	+11 53 39.3	18.4	704
2004 BJ ₄₆	2004 01 21.29668	08 41 47.34	+12 45 48.4	18.9	704	2004 BO ₄₆	2004 01 28.29227	09 01 23.14	+11 53 45.9	18.7	704
2004 BJ ₄₆	2004 01 21.30888	08 41 46.64	+12 45 49.2	18.6	704	2004 BO ₄₆	2004 01 28.30544	09 01 22.45	+11 53 52.9	18.9	704
2004 BJ ₄₆	2004 01 21.32047	08 41 45.96	+12 45 49.9	18.5	704	2004 BO ₄₆	2004 01 28.31805	09 01 21.73	+11 53 58.9	18.7	704
2004 BJ ₄₆	2004 01 21.33195	08 41 45.31	+12 45 50.8	18.7	704	2004 BO ₄₆	2004 01 29.27118	09 00 30.93	+12 02 08.3	18.2	704
2004 BJ ₄₆	2004 01 24.32623	08 38 58.86	+12 49 46.2	18.8	704	2004 BO ₄₆	2004 01 29.27408	09 00 30.75	+12 02 09.4	18.6	704
2004 BJ ₄₆	2004 01 24.33911	08 38 58.11	+12 49 46.8	18.8	704	2004 BO ₄₆	2004 01 29.28367	09 00 30.25	+12 02 14.5	18.8	704
2004 BJ ₄₆	2004 01 24.35205	08 38 57.33	+12 49 47.8	18.7	704	2004 BO ₄₆	2004 01 29.28658	09 00 30.02	+12 02 16.0	18.9	704
2004 BJ ₄₆	2004 01 24.36440	08 38 56.62	+12 49 48.8	18.7	704	2004 BO ₄₆	2004 01 29.29637	09 00 29.54	+12 02 21.1	19.0	704
2004 BJ ₄₆	2004 01 26.19518	08 37 13.51	+12 52 35.5	18.0 R	699	2004 BO ₄₆	2004 01 29.29928	09 00 29.31	+12 02 22.9	18.8	704
2004 BJ ₄₆	2004 01 26.21525	08 37 12.34	+12 52 37.3		699	2004 BO ₄₆	2004 01 29.30885	09 00 28.78	+12 02 27.6	18.6	704
2004 BJ ₄₆	2004 01 26.23526	08 37 11.15	+12 52 39.3		699	2004 BO ₄₆	2004 01 29.31178	09 00 28.60	+12 02 28.7	18.9	704
2004 BJ ₄₆	2004 01 26.25529	08 37 09.98	+12 52 41.6		699	2004 BO ₄₆	2004 01 29.32133	09 00 28.09	+12 02 34.0	18.9	704
2004 BJ ₄₆	2004 01 29.27170	08 34 18.02	+12 57 53.0	18.3	704	2004 BO ₄₆	2004 01 29.32422	09 00 27.93	+12 02 35.3	18.9	704
2004 BJ ₄₆	2004 01 29.28419	08 34 17.30	+12 57 54.7	19.1	704	2004 BP ₄₆	2004 01 13.34453	09 17 48.72	+11 13 04.4	19.0 R	699
2004 BJ ₄₆	2004 01 29.29690	08 34 16.56	+12 57 55.6	18.6	704	2004 BP ₄₆	2004 01 13.36368	09 17 47.96	+11 13 11.0		699
2004 BJ ₄₆	2004 01 29.30939	08 34 15.79	+12 57 57.4	18.5	704	2004 BP ₄₆	2004 01 13.38281	09 17 47.35	+11 13 16.7		699
2004 BJ ₄₆	2004 01 29.32183	08 34 15.02	+12 57 58.2	18.4	704	2004 BP ₄₆	2004 01 13.40182	09 17 46.70	+11 13 24.2		699
2004 BK ₄₆	* 2004 01 21.28560	08 45 46.44	+14 45 25.7	18.9	704	2004 BP ₄₆	* 2004 01 21.28783	09 12 37.05	+12 02 46.9	18.9	704
2004 BK ₄₆	2004 01 21.29705	08 45 45.86	+14 45 29.4	19.3	704	2004 BP ₄₆	2004 01 21.29928	09 12 36.59	+12 02 50.9	18.9	704
2004 BK ₄₆	2004 01 21.30924	08 45 45.31	+14 45 32.8	19.9	704	2004 BP ₄₆	2004 01 21.31147	09 12 36.06	+12 02 56.0	18.8	704
2004 BK ₄₆	2004 01 24.32663	08 43 20.38	+15 01 25.6	19.4	704	2004 BP ₄₆	2004 01 21.32306	09 12 35.49	+12 03 01.9	18.8	704
2004 BK ₄₆	2004 01 24.33951	08 43 19.66	+15 01 30.2	19.6	704	2004 BP ₄₆	2004 01 21.33456	09 12 35.04	+12 03 05.7	19.0	704
2004 BK ₄₆	2004 01 24.35245	08 43 19.10	+15 01 34.4	19.2	704	2004 BP ₄₆	2004 01 24.36785	09 10 21.52	+12 23 54.5	19.2	704
2004 BK ₄₆	2004 01 26.27834	08 41 45.26	+15 11 52.3	18.8 R	699	2004 BP ₄₆	2004 01 24.38002	09 10 20.93	+12 24 00.7	18.8	704
2004 BK ₄₆	2004 01 26.30921	08 41 43.72	+15 12 03.4		699	2004 BP ₄₆	2004 01 24.40531	09 10 19.71	+12 24 11.2	19.1	704
2004 BK ₄₆	2004 01 26.32923	08 41 42.65	+15 12 10.4		699	2004 BP ₄₆	2004 01 26.35870	09 08 50.99	+12 38 01.4	19.0 R	699
2004 BK ₄₆	2004 01 26.34922	08 41 41.79	+15 12 16.9		699	2004 BP ₄₆	2004 01 26.37789	09 08 50.07	+12 38 09.6		699
2004 BK ₄₆	2004 01 30.21588	08 38 32.22	+15 33 16.1	19.5 V	691	2004 BP ₄₆	2004 01 26.39715	09 08 49.09	+12 38 18.3		699
2004 BK ₄₆	2004 01 30.24424	08 38 30.79	+15 33 25.5	19.4 V	691	2004 BP ₄₆	2004 01 26.42521	09 08 47.74	+12 38 30.6		699
2004 BK ₄₆	2004 01 30.27173	08 38 29.39	+15 33 34.6	19.3 V	691	2004 BP ₄₆	2004 01 28.26693	09 07 22.27	+12 51 49.1	18.1	704
2004 BK ₄₆	2004 01 30.27305	08 38 29.35	+15 33 33.5	18.9	704	2004 BP ₄₆	2004 01 28.27940	09 07 21.72	+12 51 54.5	18.3	704
2004 BK ₄₆	2004 01 30.28562	08 38 28.70	+15 33 38.4	19.4	704	2004 BP ₄₆	2004 01 28.29199	09 07 21.10	+12 51 59.6	18.5	704
2004 BK ₄₆	2004 01 30.29829	08 38 28.08	+15 33 43.1	19.7	704	2004 BP ₄₆	2004 01 28.30584	09 07 20.43	+12 52 05.8	18.2	704
2004 BK ₄₆	2004 01 30.31096	08 38 27.38	+15 33 48.2	19.5	704	2004 BP ₄₆	2004 01 28.31832	09 07 19.79	+12 52 11.7	18.5	704
2004 BK ₄₆	2004 01 30.32363	08 38 26.77	+15 33 51.5	19.7	704	2004 BP ₄₆	2004 01 29.28743	09 06 34.21	+12 59 16.9	19.0	704
2004 BL ₄₆	* 2004 01 21.28560	08 46 14.76	+15 28 14.9	18.8	704	2004 BP ₄₆	2004 01 29.30014	09 06 33.55	+12 59 22.8	19.2	704
2004 BL ₄₆	2004 01 21.29705	08 46 14.21	+15 28 16.3	19.1	704	2004 BP ₄₆	2004 01 29.31263	09 06 32.96	+12 59 28.5	18.6	704
2004 BL ₄₆	2004 01 21.30924	08 46 13.57	+15 28 18.1	19.3	704	2004 BP ₄₆	2004 01 29.32508	09 06 32.35	+12 59 34.3	19.1	704
2004 BL ₄₆	2004 01 24.32663	08 43 44.14	+15 35 12.8	19.6	704	2004 BQ ₄₆	* 2004 01 21.28802	09 12 14.80	+13 12 21.4	19.1	704
2004 BL ₄₆	2004 01 24.33951	08 43 43.43	+15 35 14.8	19.7	704	2004 BQ ₄₆	2004 01 21.31				

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2004 BS ₄₆	2004 01 13.34453	09 25 23.44	+11 25 06.0	18.7 R	699	2004 BW ₄₆	2004 01 29.32508	09 05 49.38	+12 21 05.1	18.6	704
2004 BS ₄₆	2004 01 13.36368	09 25 22.58	+11 25 02.1		699	2004 BW ₄₆	2004 01 30.27308	09 04 55.01	+12 27 52.9	18.3	704
2004 BS ₄₆	2004 01 13.38281	09 25 21.58	+11 24 57.6		699	2004 BW ₄₆	2004 01 30.28581	09 04 54.24	+12 27 58.7	18.4	704
2004 BS ₄₆	2004 01 13.40182	09 25 20.72	+11 24 53.3		699	2004 BW ₄₆	2004 01 30.29833	09 04 53.49	+12 28 03.9	18.3	704
2004 BS ₄₆	* 2004 01 21.28824	09 18 44.05	+10 58 40.0	18.6	704	2004 BW ₄₆	2004 01 30.30168	09 04 53.29	+12 28 05.7	18.6 V	691
2004 BS ₄₆	2004 01 21.29965	09 18 43.44	+10 58 38.6	19.3	704	2004 BW ₄₆	2004 01 30.31111	09 04 52.70	+12 28 09.5	18.6	704
2004 BS ₄₆	2004 01 21.31184	09 18 42.72	+10 58 35.7	19.1	704	2004 BW ₄₆	2004 01 30.32350	09 04 51.95	+12 28 15.2	18.3	704
2004 BS ₄₆	2004 01 21.32343	09 18 42.11	+10 58 33.9	19.0	704	2004 BW ₄₆	2004 01 30.34341	09 04 50.76	+12 28 23.9	18.5 V	691
2004 BS ₄₆	2004 01 21.33493	09 18 41.46	+10 58 32.0	19.4	704	2004 BW ₄₆	2004 01 30.38568	09 04 48.19	+12 28 42.1	18.4 V	691
2004 BS ₄₆	2004 01 24.36824	09 15 52.59	+10 49 41.6	18.7	704	2004 BX ₄₆	* 2004 01 21.30067	07 24 56.46	+23 24 10.7	19.7	704
2004 BS ₄₆	2004 01 24.38042	09 15 51.84	+10 49 40.8	18.8	704	2004 BX ₄₆	2004 01 21.31355	07 24 55.73	+23 24 13.4	20.0	704
2004 BS ₄₆	2004 01 24.39329	09 15 51.07	+10 49 38.5	18.7	704	2004 BX ₄₆	2004 01 21.32692	07 24 54.89	+23 24 15.5	19.7	704
2004 BS ₄₆	2004 01 24.40570	09 15 50.30	+10 49 36.6	19.1	704	2004 BX ₄₆	2004 01 21.33991	07 24 54.22	+23 24 17.8	19.6	704
2004 BS ₄₆	2004 01 24.41793	09 15 49.64	+10 49 34.4	18.8	704	2004 BX ₄₆	2004 01 21.35293	07 24 53.44	+23 24 18.8	19.7	704
2004 BS ₄₆	2004 01 26.35870	09 13 58.16	+10 44 15.9	18.2 R	699	2004 BX ₄₆	2004 01 24.28751	07 22 17.93	+23 32 38.1	19.8	704
2004 BS ₄₆	2004 01 26.37789	09 13 57.00	+10 44 12.0		699	2004 BX ₄₆	2004 01 24.30045	07 22 17.17	+23 32 40.7	19.6	704
2004 BS ₄₆	2004 01 26.39715	09 13 55.88	+10 44 10.0		699	2004 BX ₄₆	2004 01 24.31327	07 22 16.44	+23 32 42.7	20.1	704
2004 BS ₄₆	2004 01 26.42521	09 13 54.21	+10 44 04.9		699	2004 BX ₄₆	2004 01 24.32620	07 22 15.78	+23 32 46.1	19.9	704
2004 BS ₄₆	2004 01 29.27531	09 11 06.89	+10 36 44.7	19.4	704	2004 BY ₄₆	* 2004 01 21.30076	09 25 09.42	+09 11 12.3	19.7	704
2004 BS ₄₆	2004 01 29.28781	09 11 06.16	+10 36 43.4	18.9	704	2004 BY ₄₆	2004 01 21.31308	09 25 08.75	+09 11 19.7	19.6	704
2004 BS ₄₆	2004 01 29.30052	09 11 05.38	+10 36 42.0	19.1	704	2004 BY ₄₆	2004 01 21.33631	09 25 07.58	+09 11 32.2	19.9	704
2004 BS ₄₆	2004 01 29.31301	09 11 04.57	+10 36 39.5	19.2	704	2004 BY ₄₆	2004 01 24.36924	09 22 33.93	+09 40 06.4	19.6	704
2004 BS ₄₆	2004 01 29.32546	09 11 03.89	+10 36 38.5	19.1	704	2004 BY ₄₆	2004 01 24.39428	09 22 32.57	+09 40 20.8	19.5	704
2004 BT ₄₆	* 2004 01 21.28861	09 23 25.01	+10 25 24.1	19.1	704	2004 BY ₄₆	2004 01 24.40670	09 22 31.88	+09 40 28.4	19.6	704
2004 BT ₄₆	2004 01 21.30002	09 23 24.38	+10 25 22.0	19.1	704	2004 BY ₄₆	2004 01 29.27597	09 18 09.14	+10 29 00.2	19.4	704
2004 BT ₄₆	2004 01 21.31222	09 23 23.75	+10 25 20.9	19.0	704	2004 BY ₄₆	2004 01 29.28848	09 18 08.49	+10 29 08.8	19.3	704
2004 BT ₄₆	2004 01 21.32380	09 23 23.02	+10 25 19.2	19.3	704	2004 BY ₄₆	2004 01 29.30118	09 18 07.78	+10 29 16.7	19.4	704
2004 BT ₄₆	2004 01 21.33556	09 23 22.35	+10 25 17.1	18.9	704	2004 BY ₄₆	2004 01 29.31367	09 18 07.05	+10 29 24.9	19.5	704
2004 BT ₄₆	2004 01 24.36904	09 20 33.28	+10 18 55.3	18.4	704	2004 BY ₄₆	2004 01 29.32613	09 18 06.26	+10 29 32.5	19.3	704
2004 BT ₄₆	2004 01 24.38121	09 20 32.57	+10 18 53.8	18.8	704	2004 BY ₄₆	2004 01 31.28222	09 16 16.75	+10 49 44.8	18.9	704
2004 BT ₄₆	2004 01 24.39408	09 20 31.83	+10 18 52.4	18.8	704	2004 BY ₄₆	2004 01 31.30797	09 16 15.28	+10 50 02.1	19.3	704
2004 BT ₄₆	2004 01 24.40650	09 20 31.03	+10 18 51.1	18.7	704	2004 BY ₄₆	2004 01 31.32031	09 16 14.51	+10 50 09.1	19.6	704
2004 BT ₄₆	2004 01 24.41872	09 20 30.38	+10 18 49.3	18.5	704	2004 BY ₄₆	2004 01 31.33266	09 16 13.87	+10 50 17.4	19.3	704
2004 BT ₄₆	2004 01 26.35954	09 18 37.28	+10 15 13.4	18.3 R	699	2004 BZ ₄₆	* 2004 01 21.30104	07 23 26.37	+19 46 13.3	19.5	704
2004 BT ₄₆	2004 01 26.37873	09 18 36.15	+10 15 11.7		699	2004 BZ ₄₆	2004 01 21.31391	07 23 25.52	+19 46 13.5	19.6	704
2004 BT ₄₆	2004 01 26.39798	09 18 34.91	+10 15 09.8		699	2004 BZ ₄₆	2004 01 21.32728	07 23 24.63	+19 46 13.0	19.6	704
2004 BT ₄₆	2004 01 26.42606	09 18 33.24	+10 15 06.5		699	2004 BZ ₄₆	2004 01 21.35330	07 23 22.91	+19 46 11.5	19.4	704
2004 BT ₄₆	2004 01 29.27531	09 15 41.69	+10 10 26.9	18.1	704	2004 BZ ₄₆	2004 01 24.27385	07 20 20.28	+19 44 22.8	19.1	704
2004 BT ₄₆	2004 01 29.28781	09 15 40.92	+10 10 25.2	18.4	704	2004 BZ ₄₆	2004 01 24.28690	07 20 19.43	+19 44 22.7	19.2	704
2004 BT ₄₆	2004 01 29.30052	09 15 40.14	+10 10 24.0	18.5	704	2004 BZ ₄₆	2004 01 24.29991	07 20 18.58	+19 44 22.1	19.4	704
2004 BT ₄₆	2004 01 29.31301	09 15 39.32	+10 10 23.0	18.5	704	2004 BZ ₄₆	2004 01 24.31273	07 20 17.81	+19 44 21.5	19.2	704
2004 BT ₄₆	2004 01 29.32546	09 15 38.52	+10 10 21.9	18.8	704	2004 BZ ₄₆	2004 01 24.32566	07 20 16.99	+19 44 22.5	20.0	704
2004 BU ₄₆	2004 01 13.27223	08 47 52.54	+14 16 08.2	18.9 R	699	2004 BZ ₄₆	2004 01 30.21909	07 14 38.99	+19 40 18.2	19.5	704
2004 BU ₄₆	2004 01 13.29239	08 47 51.46	+14 16 10.3		699	2004 BZ ₄₆	2004 01 30.23149	07 14 38.24	+19 40 16.6	19.8	704
2004 BU ₄₆	2004 01 13.31241	08 47 50.50	+14 16 13.6		699	2004 BZ ₄₆	2004 01 30.24383	07 14 37.56	+19 40 16.4	20.0	704
2004 BU ₄₆	2004 01 13.33241	08 47 49.47	+14 16 16.0		699	2004 BZ ₄₆	2004 01 30.25627	07 14 36.88	+19 40 15.7	19.4	704
2004 BU ₄₆	* 2004 01 21.29649	08 40 45.99	+14 38 43.9	19.4	704	2004 BA ₄₇	* 2004 01 21.30104	07 24 27.71	+20 23 17.0	19.5	704
2004 BU ₄₆	2004 01 21.30869	08 40 45.23	+14 38 46.3	19.2	704	2004 BA ₄₇	2004 01 21.31391	07 24 26.96	+20 23 16.0	19.8	704
2004 BU ₄₆	2004 01 21.32028	08 40 44.56	+14 38 48.3	19.3	704	2004 BA ₄₇	2004 01 21.35330	07 24 24.71	+20 23 13.4	19.3	704
2004 BU ₄₆	2004 01 21.33176	08 40 43.86	+14 38 50.6	19.1	704	2004 BA ₄₇	2004 01 24.28787	07 21 43.47	+20 19 22.6	19.9	704
2004 BU ₄₆	2004 01 24.31363	08 37 50.62	+14 48 53.8	18.4	704	2004 BA ₄₇	2004 01 24.30081	07 21 42.78	+20 19 20.6	19.9	704
2004 BU ₄₆	2004 01 24.32603	08 37 49.82	+14 48 56.8	19.0	704	2004 BA ₄₇	2004 01 24.31363	07 21 41.97	+20 19 21.4	20.3	704
2004 BU ₄₆	2004 01 24.33892	08 37 49.00	+14 48 59.3	19.0	704	2004 BA ₄₇	2004 01 24.32656	07 21 41.33	+20 19 19.5	20.2	704
2004 BU ₄₆	2004 01 24.35184	08 37 48.21	+14 49 01.5	18.6	704	2004 BB ₄₇	* 2004 01 21.30104	07 27 05.98	+19 46 23.9	19.5	704
2004 BU ₄₆	2004 01 24.36418	08 37 47.44	+14 49 03.7	18.8	704	2004 BB ₄₇	2004 01 21.31391	07 27 05.30	+19 46 28.6	19.6	704
2004 BU ₄₆	2004 01 26.19518	08 35 59.36	+14 55 30.5	18.2 R	699	2004 BB ₄₇	2004 01 21.32728	07 27 04.50	+19 46 31.2	19.9	704
2004 BU ₄₆	2004 01 26.21525	08 35 58.18	+14 55 36.1		699	2004 BB ₄₇	2004 01 21.35330	07 27 03.09	+19 46 39.0	19.3	704
2004 BU ₄₆	2004 01 26.23526	08 35 56.95	+14 55 40.2		699	2004 BB ₄₇	2004 01 24.27475	07 24 26.92	+20 00 25.6	19.7	704
2004 BU ₄₆	2004 01 26.25529	08 35 55.64	+14 55 44.4		699	2004 BB ₄₇	2004 01 24.28787	07 24 26.20	+20 00 29.9	19.4	704
2004 BU ₄₆	2004 01 30.27244	08 31 56.30	+15 10 33.1	18.6	704	2004 BB ₄₇	2004 01 24.30081	07 24 25.59	+20 00 34.6	19.9	704
2004 BU ₄₆	2004 01 30.28500	08 31 55.52	+15 10 35.8	18.8	704	2004 BB ₄₇	2004 01 24.31363	07 24 24.80	+20 00 38.9	20.1	704
2004 BU ₄₆	2004 01 30.29768	08 31 54.71	+15 10 38.5	18.9	704	2004 BB ₄₇	2004 01 24.32656	07 24 24.14	+20 00 41.7	20.0	704
2004 BU ₄₆	2004 01 30.31035	08 31 53.92	+15 10 41.4	18.5	704	2004 BB ₄₇	2004 01 31.19280	07 18 39.93	+20 31 54.3	20.2 V	691
2004 BU ₄₆	2004 01 30.32299	08 31 53.09	+15 10 44.2	18.5	704	2004 BB ₄₇	2004 01 31.22237	07 18 38.49	+20 32 02.2	20.3 V	691
2004 BU ₄₆	* 2004 01 21.29705	08 43 03.32	+14 42 48.6	19.0	704	2004 BB ₄₇	2004 01 31.25246	07 18 37.01	+20 32 10.0	20.4 V	691
2004 BV ₄₆	2004 01 21.30924	08 43 02.56	+14 42 49.3	19.6	704	2004 BC ₄₇	* 2004 01 21.30141	07 29 11.62	+21 08 50.1	19.2	704
2004 BV ₄₆	2004 01 21.32083	08 43 01.77	+14 42 51.9	18.9	704	2004 BC ₄₇	2004 01 21.31428	07 29 10.78	+21 08 50.5	19.0	704
2004 BV ₄₆	2004 01 24.32603	08 39 43.99	+14 46 49.9	19.0	704	2004 BC ₄₇	2004 01 21.35366	07 29 08.14	+21 08 49.5	19.3	704
2004 BV ₄₆	2004 01 24.33892	08 39 43.12	+14 46 51.4	19.0	704	2004 BC ₄₇	2004 01 24.28823	07 26 10.98	+21 08 40.5	19.8	704
2004 BV ₄₆	2004 01 24.35184	08 39 42.23	+14 46 51.8	18.7	704	2004 BC ₄₇	2004				

2004 BF ₄₇	2004 01 24.30135	07 28 50.62	+20 32 23.5	19.6	704	2004 BO ₄₇	2004 01 30.24576	07 36 05.27	+22 40 32.6	19.9	704
2004 BF ₄₇	2004 01 24.31428	07 28 49.73	+20 32 24.7	19.9	704	2004 BO ₄₇	2004 01 30.27066	07 36 03.83	+22 40 41.3	19.6	704
2004 BF ₄₇	2004 01 24.32710	07 28 49.05	+20 32 23.6	19.7	704	2004 BP ₄₇	* 2004 01 21.30251	07 44 58.16	+21 02 20.8	19.2	704
2004 BF ₄₇	2004 01 31.19280	07 22 44.60	+20 37 51.4	20.8 V	691	2004 BP ₄₇	2004 01 21.31540	07 44 57.50	+21 02 23.7	19.7	704
2004 BF ₄₇	2004 01 31.22237	07 22 43.09	+20 37 52.9	20.4 V	691	2004 BP ₄₇	2004 01 21.32874	07 44 56.64	+21 02 25.4	19.4	704
2004 BF ₄₇	2004 01 31.25246	07 22 41.54	+20 37 54.0	20.5 V	691	2004 BP ₄₇	2004 01 21.34188	07 44 55.79	+21 02 28.5	19.3	704
2004 BG ₄₇	* 2004 01 21.30178	07 30 26.92	+21 53 27.7	19.6	704	2004 BP ₄₇	2004 01 21.35476	07 44 55.01	+21 02 30.1	19.3	704
2004 BG ₄₇	2004 01 21.31465	07 30 26.05	+21 53 32.9	20.1	704	2004 BP ₄₇	2004 01 24.27619	07 42 02.42	+21 11 16.2	19.5	704
2004 BG ₄₇	2004 01 21.35403	07 30 23.74	+21 53 48.8	20.0	704	2004 BP ₄₇	2004 01 24.28931	07 42 01.60	+21 11 18.3	19.8	704
2004 BG ₄₇	2004 01 24.27494	07 27 35.50	+22 13 33.6	19.2	704	2004 BP ₄₇	2004 01 24.30225	07 42 00.88	+21 11 20.4	19.7	704
2004 BG ₄₇	2004 01 24.28805	07 27 34.73	+22 13 38.4	19.3	704	2004 BP ₄₇	2004 01 24.32801	07 41 59.25	+21 11 24.0	20.1	704
2004 BG ₄₇	2004 01 24.30099	07 27 33.96	+22 13 44.1	19.3	704	2004 BQ ₄₇	2003 12 29.31462	08 04 52.00	+19 48 49.3	19.6 R	699
2004 BG ₄₇	2004 01 24.31382	07 27 33.22	+22 13 49.4	19.1	704	2004 BQ ₄₇	2003 12 29.33128	08 04 51.23	+19 48 48.1		699
2004 BG ₄₇	2004 01 24.32675	07 27 32.46	+22 13 54.0	19.5	704	2004 BQ ₄₇	2003 12 29.34790	08 04 50.48	+19 48 49.9		699
2004 BG ₄₇	2004 01 30.21994	07 22 11.55	+22 51 52.6	19.2	704	2004 BQ ₄₇	2003 12 29.36452	08 04 49.69	+19 48 48.9		699
2004 BG ₄₇	2004 01 30.23242	07 22 10.92	+22 51 56.1	19.5	704	2004 BQ ₄₇	2004 01 13.18498	07 52 10.02	+19 50 57.3	19.6 R	699
2004 BG ₄₇	2004 01 30.24469	07 22 10.24	+22 52 00.8	19.6	704	2004 BQ ₄₇	2004 01 13.20505	07 52 08.89	+19 50 57.1		699
2004 BG ₄₇	2004 01 30.25714	07 22 09.56	+22 52 05.6	19.3	704	2004 BQ ₄₇	2004 01 13.22506	07 52 07.69	+19 50 58.0		699
2004 BG ₄₇	2004 01 31.18703	07 21 21.95	+22 57 49.5	20.0 V	691	2004 BQ ₄₇	2004 01 13.24506	07 52 06.66	+19 50 57.4		699
2004 BG ₄₇	2004 01 31.21711	07 21 20.39	+22 58 00.5	19.8 V	691	2004 BQ ₄₇	* 2004 01 21.30269	07 44 39.52	+19 52 23.3	19.0	704
2004 BG ₄₇	2004 01 31.24613	07 21 18.86	+22 58 11.3	19.9 V	691	2004 BQ ₄₇	2004 01 21.31558	07 44 38.77	+19 52 24.3	19.5	704
2004 BH ₄₇	* 2004 01 21.30196	07 36 30.01	+21 48 59.0	19.3	704	2004 BQ ₄₇	2004 01 21.32892	07 44 38.03	+19 52 23.6	19.6	704
2004 BH ₄₇	2004 01 21.31483	07 36 29.30	+21 49 04.5	20.2	704	2004 BQ ₄₇	2004 01 21.35494	07 44 36.53	+19 52 25.5	19.5	704
2004 BH ₄₇	2004 01 21.32819	07 36 28.54	+21 49 10.0	19.6	704	2004 BQ ₄₇	2004 01 24.27637	07 41 56.87	+19 52 45.5	19.4	704
2004 BH ₄₇	2004 01 21.34134	07 36 27.73	+21 49 14.9	19.6	704	2004 BQ ₄₇	2004 01 24.28949	07 41 56.19	+19 52 45.4	19.7	704
2004 BH ₄₇	2004 01 21.35421	07 36 27.06	+21 49 20.3	20.1	704	2004 BQ ₄₇	2004 01 24.30243	07 41 55.44	+19 52 45.8	19.8	704
2004 BH ₄₇	2004 01 24.27547	07 33 48.01	+22 08 56.9	19.4	704	2004 BQ ₄₇	2004 01 24.31536	07 41 54.71	+19 52 45.4	20.1	704
2004 BH ₄₇	2004 01 24.28859	07 33 47.33	+22 09 02.8	19.5	704	2004 BQ ₄₇	2004 01 24.32818	07 41 54.09	+19 52 43.6	19.7	704
2004 BH ₄₇	2004 01 24.30153	07 33 46.51	+22 09 07.8	19.8	704	2004 BQ ₄₇	2004 01 26.19939	07 40 13.73	+19 52 50.7	19.9 R	699
2004 BH ₄₇	2004 01 24.31446	07 33 45.77	+22 09 13.1	20.2	704	2004 BQ ₄₇	2004 01 26.21942	07 40 12.75	+19 52 49.8		699
2004 BH ₄₇	2004 01 24.32729	07 33 45.11	+22 09 17.4	20.1	704	2004 BQ ₄₇	2004 01 26.23944	07 40 11.55	+19 52 49.8		699
2004 BH ₄₇	2004 01 31.19005	07 27 57.49	+22 53 03.3	21.2 V	691	2004 BQ ₄₇	2004 01 26.25949	07 40 10.43	+19 52 51.0		699
2004 BH ₄₇	2004 01 31.21967	07 27 56.05	+22 53 14.1	20.8 V	691	2004 BQ ₄₇	2004 01 27.20169	07 39 20.75	+19 52 52.5	20.1 V	691
2004 BH ₄₇	2004 01 31.24904	07 27 54.60	+22 53 25.0	20.6 V	691	2004 BQ ₄₇	2004 01 27.22930	07 39 19.26	+19 52 52.7	20.0 V	691
2004 BJ ₄₇	* 2004 01 21.30196	07 36 53.12	+21 38 53.3	19.1	704	2004 BQ ₄₇	2004 01 27.25697	07 39 17.76	+19 52 52.8	19.8 V	691
2004 BJ ₄₇	2004 01 21.31483	07 36 52.34	+21 38 55.5	19.7	704	2004 BQ ₄₇	2004 01 30.22090	07 36 44.80	+19 52 49.7	19.0	704
2004 BJ ₄₇	2004 01 21.32819	07 36 51.58	+21 38 58.3	19.5	704	2004 BQ ₄₇	2004 01 30.25810	07 36 42.86	+19 52 49.7	19.2	704
2004 BJ ₄₇	2004 01 21.34134	07 36 50.84	+21 39 00.2	19.6	704	2004 BQ ₄₇	2004 01 30.27055	07 36 42.20	+19 52 50.7	19.8	704
2004 BJ ₄₇	2004 01 21.35421	07 36 50.07	+21 39 02.5	19.8	704	2004 BR ₄₇	2003 12 19.52204	08 12 45.58	+19 00 17.0	20.3 V	691
2004 BJ ₄₇	2004 01 24.27565	07 34 08.14	+21 47 39.9	19.4	704	2004 BR ₄₇	2003 12 19.53591	08 12 45.14	+19 00 17.7	20.8 V	691
2004 BJ ₄₇	2004 01 24.28877	07 34 07.38	+21 47 41.8	19.3	704	2004 BR ₄₇	2003 12 19.54944	08 12 44.71	+19 00 18.9	20.5 V	691
2004 BJ ₄₇	2004 01 24.30171	07 34 06.64	+21 47 44.8	19.8	704	2004 BR ₄₇	2003 12 29.31462	08 06 39.24	+19 15 34.5	19.6 R	699
2004 BJ ₄₇	2004 01 24.31464	07 34 05.95	+21 47 46.9	19.8	704	2004 BR ₄₇	2003 12 29.33128	08 06 38.56	+19 15 36.0		699
2004 BK ₄₇	* 2004 01 21.30214	07 34 58.01	+20 40 45.2	19.2	704	2004 BR ₄₇	2003 12 29.34790	08 06 37.79	+19 15 38.4		699
2004 BK ₄₇	2004 01 21.31483	07 34 57.30	+20 40 44.0	20.1	704	2004 BR ₄₇	2003 12 29.36452	08 06 37.17	+19 15 39.2		699
2004 BK ₄₇	2004 01 21.31501	07 34 57.32	+20 40 42.8	19.7	704	2004 BR ₄₇	2004 01 15.37314	07 52 25.61	+19 51 39.7	19.8 V	691
2004 BK ₄₇	2004 01 21.32819	07 34 56.51	+20 40 43.5	20.0	704	2004 BR ₄₇	2004 01 15.39945	07 52 24.13	+19 51 43.0	19.7 V	691
2004 BK ₄₇	2004 01 21.32838	07 34 56.48	+20 40 44.3	19.7	704	2004 BR ₄₇	2004 01 15.42609	07 52 22.65	+19 51 46.6	19.6 V	691
2004 BK ₄₇	2004 01 21.34134	07 34 55.77	+20 40 42.6	19.7	704	2004 BR ₄₇	* 2004 01 21.30269	07 47 04.07	+20 04 49.7	19.0	704
2004 BK ₄₇	2004 01 21.35421	07 34 55.06	+20 40 41.1	20.0	704	2004 BR ₄₇	2004 01 21.31558	07 47 03.37	+20 04 51.0	19.2	704
2004 BK ₄₇	2004 01 21.35439	07 34 55.05	+20 40 42.2	19.7	704	2004 BR ₄₇	2004 01 21.32892	07 47 02.60	+20 04 53.3	19.5	704
2004 BK ₄₇	2004 01 24.27529	07 32 14.77	+20 37 34.8	19.5	704	2004 BR ₄₇	2004 01 21.34207	07 47 01.87	+20 04 55.0	19.2	704
2004 BK ₄₇	2004 01 24.28841	07 32 14.03	+20 37 34.9	19.4	704	2004 BR ₄₇	2004 01 21.35494	07 47 01.17	+20 04 56.5	19.3	704
2004 BK ₄₇	2004 01 24.31428	07 32 12.56	+20 37 33.0	19.9	704	2004 BR ₄₇	2004 01 24.27637	07 44 25.23	+20 11 13.6	19.3	704
2004 BK ₄₇	2004 01 24.32710	07 32 11.87	+20 37 31.6	19.5	704	2004 BR ₄₇	2004 01 24.28949	07 44 24.44	+20 11 15.0	19.3	704
2004 BK ₄₇	2004 01 27.21010	07 29 39.70	+20 34 15.3	19.3	704	2004 BR ₄₇	2004 01 24.30243	07 44 23.77	+20 11 16.8	20.0	704
2004 BK ₄₇	2004 01 27.22257	07 29 39.05	+20 34 15.4	20.0	704	2004 BR ₄₇	2004 01 24.31536	07 44 22.96	+20 11 17.7	19.9	704
2004 BK ₄₇	2004 01 27.23501	07 29 38.39	+20 34 14.5	19.6	704	2004 BR ₄₇	2004 01 24.32818	07 44 22.34	+20 11 20.1	19.6	704
2004 BK ₄₇	2004 01 27.24892	07 29 37.71	+20 34 13.6	19.4	704	2004 BS ₄₇	* 2004 01 21.30287	07 48 34.09	+18 45 08.7	18.6	704
2004 BK ₄₇	2004 01 27.26135	07 29 37.03	+20 34 13.2	20.2	704	2004 BS ₄₇	2004 01 21.31576	07 48 33.40	+18 45 10.6	19.0	704
2004 BK ₄₇	2004 01 28.21736	07 28 48.19	+20 33 06.3	19.4	704	2004 BS ₄₇	2004 01 21.35512	07 48 31.27	+18 45 16.5	18.9	704
2004 BK ₄₇	2004 01 28.22961	07 28 47.55	+20 33 04.5	19.4	704	2004 BS ₄₇	2004 01 24.27655	07 46 00.34	+18 52 50.6	19.0	704
2004 BK ₄₇	2004 01 28.24181	07 28 46.91	+20 33 04.1	19.4	704	2004 BS ₄₇	2004 01 24.28967	07 45 59.65	+18 52 51.9	19.2	704
2004 BK ₄₇	2004 01 28.25413	07 28 46.22	+20 33 03.1	19.4	704	2004 BS ₄₇	2004 01 24.30261	07 45 58.95	+18 52 54.2	19.5	704
2004 BL ₄₇	* 2004 01 21.30214	07 35 28.37	+19 58 44.6	19.6	704	2004 BS ₄₇	2004 01 24.31554	07 45 58.29	+18 52 56.7	19.1	704
2004 BL ₄₇	2004 01 21.31501	07 35 27.84	+19 58 46.8	19.9	704	2004 BS ₄₇	2004 01 24.32836	07 45 57.59	+18 52 57.8	19.3	704
2004 BL ₄₇	2004 01 21.35439	07 35 25.72	+19 58 57.0	19.5	704	2004 BS ₄₇	2004 01 30.22894	07 41 05.99	+19 07 48.2	19.4	704
2004 BL ₄₇	2004 01 24.27529	07 33 02.17	+20 11 43.8	19.4	704	2004 BS ₄₇	2004 01 30.24104	07 41 05.36	+19 07 50.5	19.6	704
2004 BL ₄₇	2004 01 24.28841	07 33 01.44	+20 11 47.3	19.4	704	2004 BS ₄₇	2004 01 30.25308	07 41 04.87	+19 07 52.4	19.6	704
2004 BL ₄₇	2004 01 24.30135	07 33 00.83	+20 11 51.6								

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2004 BV ₄₇	2004 01 15.42075	07 55 06.11	+20 49 40.9	20.1 V	691	2004 BC ₄₈	2004 01 27.40101	07 52 36.72	+20 43 25.9	20.4 V	691
2004 BV ₄₇	* 2004 01 21.30305	07 50 09.56	+21 20 51.6	19.9	704	2004 BC ₄₈	2004 01 27.43056	07 52 34.91	+20 43 27.4	20.8 V	691
2004 BV ₄₇	2004 01 21.31595	07 50 08.89	+21 20 54.7	19.9	704	2004 BD ₄₈	2003 12 27.50841	08 25 34.86	+19 36 33.5	21.8 V	691
2004 BV ₄₇	2004 01 21.32929	07 50 08.22	+21 20 59.0	19.7	704	2004 BD ₄₈	2003 12 27.52166	08 25 34.35	+19 36 33.8	21.2 V	691
2004 BV ₄₇	2004 01 21.35531	07 50 06.85	+21 21 07.9	20.0	704	2004 BD ₄₈	2003 12 27.54838	08 25 33.21	+19 36 34.5	21.7 V	691
2004 BV ₄₇	2004 01 24.27673	07 47 41.23	+21 36 14.3	19.5	704	2004 BD ₄₈	* 2004 01 21.30415	08 00 41.60	+20 08 38.2	19.4	704
2004 BV ₄₇	2004 01 24.28985	07 47 40.57	+21 36 16.8	19.4	704	2004 BD ₄₈	2004 01 21.31704	08 00 40.65	+20 08 39.5	19.5	704
2004 BV ₄₇	2004 01 24.30279	07 47 40.00	+21 36 20.6	19.8	704	2004 BD ₄₈	2004 01 21.33039	08 00 39.71	+20 08 40.7	20.0	704
2004 BV ₄₇	2004 01 24.32854	07 47 38.68	+21 36 30.3	20.1	704	2004 BD ₄₈	2004 01 21.34353	08 00 38.77	+20 08 42.0	19.5	704
2004 BV ₄₇	2004 01 27.19327	07 45 19.06	+21 50 54.9	20.5 V	691	2004 BD ₄₈	2004 01 21.35641	08 00 37.76	+20 08 42.5	19.3	704
2004 BV ₄₇	2004 01 27.22100	07 45 17.69	+21 51 03.1	20.3 V	691	2004 BD ₄₈	2004 01 24.30396	07 57 10.84	+20 12 44.5	19.9	704
2004 BV ₄₇	2004 01 27.24869	07 45 16.32	+21 51 11.6	20.4 V	691	2004 BD ₄₈	2004 01 24.31704	07 57 09.97	+20 12 45.6	19.7	704
2004 BV ₄₇	2004 01 28.25846	07 44 28.03	+21 56 10.8	20.3 V	291	2004 BD ₄₈	2004 01 24.32962	07 57 09.09	+20 12 45.0	20.1	704
2004 BV ₄₇	2004 01 28.26249	07 44 27.84	+21 56 11.9	20.4 V	291	2004 BD ₄₈	2004 01 27.37049	07 53 38.20	+20 16 34.8	20.4 V	691
2004 BV ₄₇	2004 01 28.26661	07 44 27.66	+21 56 13.1	20.3 V	291	2004 BD ₄₈	2004 01 27.40101	07 53 36.05	+20 16 36.9	20.3 V	691
2004 BW ₄₇	* 2004 01 21.30305	07 50 14.15	+21 43 27.2	19.7	704	2004 BD ₄₈	2004 01 27.43056	07 53 33.97	+20 16 38.6	20.6 V	691
2004 BW ₄₇	2004 01 21.31595	07 50 13.26	+21 43 27.7	20.3	704	2004 BE ₄₈	* 2004 01 21.30415	08 00 41.92	+19 34 01.5	19.1	704
2004 BW ₄₇	2004 01 21.34243	07 50 11.18	+21 43 26.5	19.6	704	2004 BE ₄₈	2004 01 21.31704	08 00 41.15	+19 34 07.7	19.1	704
2004 BW ₄₇	2004 01 21.35531	07 50 10.43	+21 43 27.3	19.5	704	2004 BE ₄₈	2004 01 21.33039	08 00 40.40	+19 34 12.9	19.5	704
2004 BW ₄₇	2004 01 24.27673	07 46 55.17	+21 43 43.7	19.9	704	2004 BE ₄₈	2004 01 21.34353	08 00 39.56	+19 34 19.4	18.9	704
2004 BW ₄₇	2004 01 24.28985	07 46 54.31	+21 43 44.1	19.9	704	2004 BE ₄₈	2004 01 21.35641	08 00 38.79	+19 34 25.1	19.0	704
2004 BW ₄₇	2004 01 24.30279	07 46 53.40	+21 43 44.3	20.1	704	2004 BE ₄₈	2004 01 24.27792	07 57 49.89	+19 56 02.1	19.6	704
2004 BW ₄₇	2004 01 24.31572	07 46 52.51	+21 43 43.4	20.0	704	2004 BE ₄₈	2004 01 24.29093	07 57 49.11	+19 56 07.0	20.0	704
2004 BW ₄₇	2004 01 24.32854	07 46 51.58	+21 43 43.1	19.7	704	2004 BE ₄₈	2004 01 24.32962	07 57 46.84	+19 56 25.4	19.7	704
2004 BW ₄₇	2004 01 28.25722	07 42 41.20	+21 43 16.0	20.2 V	291	2004 BE ₄₈	2004 01 26.19181	07 56 00.66	+20 10 00.2	19.5 R	699
2004 BW ₄₇	2004 01 28.26125	07 42 40.95	+21 43 15.9	20.1 V	291	2004 BE ₄₈	2004 01 26.21188	07 55 59.41	+20 10 09.0		699
2004 BW ₄₇	2004 01 28.26538	07 42 40.69	+21 43 15.8	20.2 V	291	2004 BE ₄₈	2004 01 26.23193	07 55 58.43	+20 10 16.9		699
2004 BX ₄₇	2004 01 15.35977	07 53 41.73	+22 35 35.2	20.2 V	691	2004 BE ₄₈	2004 01 26.25197	07 55 57.24	+20 10 26.5		699
2004 BX ₄₇	2004 01 15.38899	07 53 39.81	+22 35 38.8	20.3 V	691	2004 BF ₄₈	2004 01 15.46593	08 07 15.95	+17 49 01.1	20.0 V	691
2004 BX ₄₇	2004 01 15.41551	07 53 38.10	+22 35 42.0	20.0 V	691	2004 BF ₄₈	2004 01 15.49279	08 07 14.64	+17 49 08.3	20.1 V	691
2004 BX ₄₇	* 2004 01 21.30324	07 47 29.43	+22 46 56.4	19.3	704	2004 BF ₄₈	2004 01 15.52074	08 07 13.30	+17 49 15.4	20.2 V	691
2004 BX ₄₇	2004 01 21.31613	07 47 28.62	+22 46 57.4	19.6	704	2004 BF ₄₈	* 2004 01 21.30433	08 02 34.27	+18 15 07.3	19.3	704
2004 BX ₄₇	2004 01 21.32947	07 47 27.76	+22 46 59.4	20.2	704	2004 BF ₄₈	2004 01 21.31722	08 02 33.61	+18 15 10.8	19.5	704
2004 BX ₄₇	2004 01 21.35549	07 47 26.06	+22 47 02.5	19.5	704	2004 BF ₄₈	2004 01 21.33057	08 02 32.98	+18 15 14.2	19.4	704
2004 BX ₄₇	2004 01 24.27691	07 44 27.75	+22 51 50.9	19.6	704	2004 BF ₄₈	2004 01 21.34371	08 02 32.27	+18 15 17.7	19.5	704
2004 BX ₄₇	2004 01 24.29003	07 44 26.96	+22 51 51.9	19.8	704	2004 BF ₄₈	2004 01 21.35659	08 02 31.63	+18 15 21.1	19.5	704
2004 BX ₄₇	2004 01 24.30297	07 44 26.14	+22 51 54.2	20.0	704	2004 BF ₄₈	2004 01 24.29111	08 00 09.51	+18 28 33.0	20.2	704
2004 BX ₄₇	2004 01 24.31590	07 44 25.29	+22 51 55.2	20.1	704	2004 BF ₄₈	2004 01 24.30414	08 00 08.93	+18 28 34.2	20.2	704
2004 BX ₄₇	2004 01 24.32872	07 44 24.50	+22 51 56.1	20.1	704	2004 BF ₄₈	2004 01 24.31722	08 00 08.32	+18 28 39.2	19.9	704
2004 BX ₄₇	2004 01 27.19327	07 41 35.90	+22 56 02.8	20.6 V	691	2004 BF ₄₈	2004 01 24.32980	08 00 07.64	+18 28 43.2	20.0	704
2004 BX ₄₇	2004 01 27.22100	07 41 34.23	+22 56 05.0	20.6 V	691	2004 BF ₄₈	2004 01 27.37940	07 57 41.60	+18 42 19.6	20.1 V	691
2004 BX ₄₇	2004 01 27.24869	07 41 32.57	+22 56 07.6	20.5 V	691	2004 BF ₄₈	2004 01 27.41013	07 57 40.11	+18 42 27.7	20.2 V	691
2004 BY ₄₇	* 2004 01 21.30360	07 48 58.24	+19 47 42.8	19.5	704	2004 BF ₄₈	2004 01 27.43891	07 57 38.71	+18 42 35.2	20.1 V	691
2004 BY ₄₇	2004 01 21.31649	07 48 57.37	+19 47 40.3	19.9	704	2004 BG ₄₈	* 2004 01 21.30433	08 02 40.26	+18 50 44.2	19.1	704
2004 BY ₄₇	2004 01 21.32984	07 48 56.43	+19 47 42.1	19.8	704	2004 BG ₄₈	2004 01 21.31722	08 02 39.51	+18 50 51.0	19.9	704
2004 BY ₄₇	2004 01 21.35586	07 48 54.72	+19 47 42.6	19.7	704	2004 BG ₄₈	2004 01 21.34371	08 02 37.80	+18 51 06.5	20.2	704
2004 BY ₄₇	2004 01 24.27637	07 45 53.82	+19 48 33.7	18.6	704	2004 BG ₄₈	2004 01 21.35659	08 02 37.09	+18 51 13.8	19.9	704
2004 BY ₄₇	2004 01 24.28949	07 45 52.98	+19 48 33.9	18.7	704	2004 BG ₄₈	2004 01 24.29111	07 59 46.87	+19 18 25.8	19.8	704
2004 BY ₄₇	2004 01 24.30243	07 45 52.15	+19 48 34.2	18.9	704	2004 BG ₄₈	2004 01 24.30414	07 59 46.17	+19 18 32.8	19.8	704
2004 BY ₄₇	2004 01 24.31536	07 45 51.29	+19 48 34.4	19.0	704	2004 BG ₄₈	2004 01 24.32980	07 59 44.58	+19 18 47.4	19.8	704
2004 BY ₄₇	2004 01 24.32818	07 45 50.56	+19 48 34.2	19.3	704	2004 BH ₄₈	2004 01 15.46080	08 09 55.54	+18 34 10.3	20.0 V	691
2004 BY ₄₇	2004 01 30.22090	07 40 02.71	+19 49 35.2	18.7	704	2004 BH ₄₈	2004 01 15.48763	08 09 54.05	+18 34 18.9	19.5 V	691
2004 BY ₄₇	2004 01 30.23338	07 40 01.96	+19 49 36.5	19.4	704	2004 BH ₄₈	2004 01 15.51545	08 09 52.50	+18 34 27.4	19.9 V	691
2004 BY ₄₇	2004 01 30.24565	07 40 01.21	+19 49 35.7	19.8	704	2004 BH ₄₈	* 2004 01 21.30433	08 04 33.70	+19 05 11.7	18.6	704
2004 BY ₄₇	2004 01 30.25810	07 40 00.55	+19 49 36.4	19.3	704	2004 BH ₄₈	2004 01 21.31722	08 04 32.96	+19 05 16.0	19.1	704
2004 BZ ₄₇	* 2004 01 21.30360	07 49 13.95	+20 12 38.2	19.8	704	2004 BH ₄₈	2004 01 21.33057	08 04 32.25	+19 05 19.8	19.9	704
2004 BZ ₄₇	2004 01 21.31649	07 49 13.05	+20 12 44.5	19.7	704	2004 BH ₄₈	2004 01 21.34371	08 04 31.45	+19 05 24.2	19.1	704
2004 BZ ₄₇	2004 01 21.35586	07 49 10.74	+20 13 04.6	19.5	704	2004 BH ₄₈	2004 01 21.35659	08 04 30.82	+19 05 27.6	19.6	704
2004 BZ ₄₇	2004 01 24.27637	07 46 22.06	+20 38 24.7	18.5	704	2004 BH ₄₈	2004 01 24.27810	08 01 49.27	+19 20 56.0	19.1	704
2004 BZ ₄₇	2004 01 24.28949	07 46 21.30	+20 38 31.6	19.0	704	2004 BH ₄₈	2004 01 24.29111	08 01 48.53	+19 20 59.9	19.4	704
2004 BZ ₄₇	2004 01 24.30243	07 46 20.46	+20 38 37.9	19.3	704	2004 BH ₄₈	2004 01 24.30414	08 01 47.80	+19 21 04.3	19.6	704
2004 BZ ₄₇	2004 01 24.31536	07 46 19.71	+20 38 44.6	19.3	704	2004 BH ₄₈	2004 01 24.31722	08 01 47.05	+19 21 07.6	19.6	704
2004 BZ ₄₇	2004 01 24.32818	07 46 18.98	+20 38 51.7	19.4	704	2004 BH ₄₈	2004 01 24.32980	08 01 46.29	+19 21 11.6	19.2	704
2004 BZ ₄₇	2004 01 30.27358	07 40 48.55	+21 28 59.8	19.6	704	2004 BH ₄₈	2004 01 27.37940	07 58 59.76	+19 37 06.2	20.1 V	691
2004 BZ ₄₇	2004 01 30.29886	07 40 47.10	+21 29 11.9	19.6	704	2004 BH ₄₈	2004 01 27.41013	07 58 58.06	+19 37 15.5	20.2 V	691
2004 BZ ₄₇	2004 01 30.31161	07 40 46.46	+21 29 18.6	19.6	704	2004 BH ₄₈	2004 01 27.43891	07 58 56.48	+19 37 24.3	19.9 V	691
2004 BZ ₄₇	2004 01 30.32400	07 40 45.70	+21 29 23.3	19.7	704	2004 BJ ₄₈	* 2004 01 21.30452	08 01 05.95	+21 26 30.5	19.9	704
2004 BA ₄₈	* 2004 01 21.30397	07 57 29.90	+21 08 50.9	19.5	704	2004 BJ ₄₈	2004 01 21.33075	08 01 04.16	+21 26 37.3	20.4	704
2004 BA ₄₈	2004 01 21.31686	07 57 29.30	+21 08 55.9	19.7	704	2004 BJ ₄₈	2004 01 21.34390	08 01 03.36	+21 26 40.7	20.4	704
2004 BA ₄₈	200										

2004 BL ₄₈	2004 01 30.31278	07 56 01.74	+21 08 35.3	19.5	704	2004 BT ₄₈	2004 01 26.19181	08 01 28.32	+19 19 59.9	18.7 R	699
2004 BL ₄₈	2004 01 30.32517	07 56 01.06	+21 08 36.1	20.1	704	2004 BT ₄₈	2004 01 26.21188	08 01 26.89	+19 20 00.3		699
2004 BM ₄₈	2004 01 15.46080	08 07 54.59	+19 47 24.4	20.7 V	691	2004 BT ₄₈	2004 01 26.23193	08 01 25.57	+19 20 01.0		699
2004 BM ₄₈	2004 01 15.48763	08 07 53.09	+19 47 30.9	20.3 V	691	2004 BT ₄₈	2004 01 26.25197	08 01 24.17	+19 20 02.2		699
2004 BM ₄₈	2004 01 15.51545	08 07 51.53	+19 47 37.0	20.5 V	691	2004 BT ₄₈	2004 01 30.28194	07 57 00.31	+19 22 36.7	19.2	704
2004 BM ₄₈	* 2004 01 21.30470	08 02 28.15	+20 10 35.1	19.7	704	2004 BT ₄₈	2004 01 30.29461	07 56 59.50	+19 22 35.8	19.1	704
2004 BM ₄₈	2004 01 21.31759	08 02 27.43	+20 10 36.8	19.6	704	2004 BT ₄₈	2004 01 30.30727	07 56 58.68	+19 22 35.6	19.7	704
2004 BM ₄₈	2004 01 21.34408	08 02 25.92	+20 10 43.1	19.6	704	2004 BT ₄₈	2004 01 30.31993	07 56 57.84	+19 22 37.3	19.6	704
2004 BM ₄₈	2004 01 24.27792	07 59 41.92	+20 22 05.8	19.2	704	2004 BU ₄₈	2004 01 15.46336	08 14 22.18	+18 22 33.7	19.6 V	691
2004 BM ₄₈	2004 01 24.29093	07 59 41.12	+20 22 08.3	19.4	704	2004 BU ₄₈	2004 01 15.49019	08 14 20.47	+18 22 43.6	19.6 V	691
2004 BM ₄₈	2004 01 24.30396	07 59 40.40	+20 22 11.6	19.4	704	2004 BU ₄₈	2004 01 15.51808	08 14 18.73	+18 22 53.9	19.8 V	691
2004 BM ₄₈	2004 01 24.31704	07 59 39.71	+20 22 14.6	19.5	704	2004 BU ₄₈	* 2004 01 21.30488	08 08 14.07	+19 00 14.5	18.9	704
2004 BM ₄₈	2004 01 24.32962	07 59 38.95	+20 22 17.1	19.6	704	2004 BU ₄₈	2004 01 21.31777	08 08 13.21	+19 00 19.5	19.3	704
2004 BM ₄₈	2004 01 27.37339	07 56 51.04	+20 33 48.4	20.4 V	691	2004 BU ₄₈	2004 01 21.33112	08 08 12.26	+19 00 24.8	19.3	704
2004 BM ₄₈	2004 01 27.40456	07 56 49.30	+20 33 55.3	20.5 V	691	2004 BU ₄₈	2004 01 21.34426	08 08 11.41	+19 00 29.6	19.0	704
2004 BM ₄₈	2004 01 27.43334	07 56 47.69	+20 34 01.5	20.5 V	691	2004 BU ₄₈	2004 01 21.35714	08 08 10.55	+19 00 34.8	19.1	704
2004 BN ₄₈	2004 01 15.45564	08 08 49.57	+19 57 02.9	20.4 V	691	2004 BU ₄₈	2004 01 24.27864	08 05 03.66	+19 19 32.5	18.9	704
2004 BN ₄₈	2004 01 15.48246	08 08 47.84	+19 57 04.8	20.5 V	691	2004 BU ₄₈	2004 01 24.29165	08 05 02.84	+19 19 37.8	19.3	704
2004 BN ₄₈	2004 01 15.50938	08 08 46.12	+19 57 06.4	20.3 V	691	2004 BU ₄₈	2004 01 24.30468	08 05 01.87	+19 19 42.1	19.1	704
2004 BN ₄₈	* 2004 01 21.30470	08 02 37.42	+20 04 30.1	19.9	704	2004 BU ₄₈	2004 01 24.31776	08 05 01.00	+19 19 48.3	19.3	704
2004 BN ₄₈	2004 01 21.31759	08 02 36.48	+20 04 29.6	20.1	704	2004 BU ₄₈	2004 01 24.33034	08 05 00.18	+19 19 53.0	19.4	704
2004 BN ₄₈	2004 01 21.33094	08 02 35.67	+20 04 30.7	19.9	704	2004 BU ₄₈	2004 01 27.37940	08 01 47.39	+19 39 24.1	19.8 V	691
2004 BN ₄₈	2004 01 21.34408	08 02 34.69	+20 04 32.3	20.2	704	2004 BU ₄₈	2004 01 27.41013	08 01 45.39	+19 39 35.5	19.9 V	691
2004 BN ₄₈	2004 01 21.35696	08 02 33.93	+20 04 33.2	19.9	704	2004 BU ₄₈	2004 01 27.43891	08 01 43.52	+19 39 46.1	19.6 V	691
2004 BN ₄₈	2004 01 24.27792	07 59 26.30	+20 08 00.3	19.2	704	2004 BU ₄₈	2004 01 30.30033	07 58 48.23	+19 57 41.1	19.8	704
2004 BN ₄₈	2004 01 24.30396	07 59 24.57	+20 08 03.7	19.9	704	2004 BU ₄₈	2004 01 30.31288	07 58 47.40	+19 57 45.2	19.4	704
2004 BN ₄₈	2004 01 24.31704	07 59 23.64	+20 08 03.0	19.4	704	2004 BU ₄₈	2004 01 30.32527	07 58 46.63	+19 57 49.8	19.5	704
2004 BN ₄₈	2004 01 24.32962	07 59 22.83	+20 08 05.1	20.0	704	2004 BV ₄₈	* 2004 01 21.30488	08 09 19.58	+18 34 25.3	19.4	704
2004 BN ₄₈	2004 01 27.37339	07 56 09.37	+20 11 23.7	20.4 V	691	2004 BV ₄₈	2004 01 21.31777	08 09 18.73	+18 34 27.7	19.6	704
2004 BN ₄₈	2004 01 27.40456	07 56 07.36	+20 11 25.6	20.4 V	691	2004 BV ₄₈	2004 01 21.33112	08 09 17.84	+18 34 30.4	20.0	704
2004 BN ₄₈	2004 01 27.43334	07 56 05.49	+20 11 26.9	20.5 V	691	2004 BV ₄₈	2004 01 21.34426	08 09 16.78	+18 34 30.0	20.3	704
2004 BO ₄₈	* 2004 01 21.30470	08 02 49.39	+20 32 38.3	18.8	704	2004 BV ₄₈	2004 01 24.27864	08 05 56.69	+18 41 01.6	19.9	704
2004 BO ₄₈	2004 01 21.31759	08 02 48.63	+20 32 36.8	19.0	704	2004 BV ₄₈	2004 01 24.29165	08 05 55.77	+18 41 02.7	20.3	704
2004 BO ₄₈	2004 01 21.33094	08 02 47.84	+20 32 36.5	19.1	704	2004 BV ₄₈	2004 01 24.33034	08 05 52.94	+18 41 05.9	20.3	704
2004 BO ₄₈	2004 01 21.34408	08 02 47.07	+20 32 35.4	19.4	704	2004 BV ₄₈	2004 01 27.37940	08 02 25.89	+18 47 43.2	20.2 V	691
2004 BO ₄₈	2004 01 21.35696	08 02 46.31	+20 32 34.9	19.2	704	2004 BV ₄₈	2004 01 27.41013	08 02 23.76	+18 47 46.8	20.5 V	691
2004 BO ₄₈	2004 01 24.27792	08 00 00.17	+20 29 28.1	18.6	704	2004 BV ₄₈	2004 01 27.43891	08 02 21.77	+18 47 50.4	20.3 V	691
2004 BO ₄₈	2004 01 24.29093	07 59 59.37	+20 29 27.1	19.1	704	2004 BW ₄₈	* 2004 01 21.30488	08 10 26.16	+19 23 47.6	19.4	704
2004 BO ₄₈	2004 01 24.30396	07 59 58.63	+20 29 25.8	19.0	704	2004 BW ₄₈	2004 01 21.31777	08 10 25.46	+19 23 53.4	19.8	704
2004 BO ₄₈	2004 01 24.31704	07 59 57.91	+20 29 25.1	19.2	704	2004 BW ₄₈	2004 01 21.34426	08 10 23.90	+19 24 07.6	19.9	704
2004 BO ₄₈	2004 01 24.32962	07 59 57.13	+20 29 24.6	19.1	704	2004 BW ₄₈	2004 01 21.35714	08 10 23.20	+19 24 13.8	19.6	704
2004 BO ₄₈	2004 01 30.29959	07 54 30.19	+20 22 19.6	20.2	704	2004 BW ₄₈	2004 01 24.27846	08 07 40.57	+19 48 52.3	19.4	704
2004 BO ₄₈	2004 01 30.31225	07 54 29.52	+20 22 19.3	20.0	704	2004 BW ₄₈	2004 01 24.29147	08 07 39.81	+19 48 58.9	19.8	704
2004 BO ₄₈	2004 01 30.32464	07 54 28.78	+20 22 17.9	19.7	704	2004 BW ₄₈	2004 01 24.30450	08 07 39.06	+19 49 04.2	19.9	704
2004 BP ₄₈	* 2004 01 21.30470	08 03 19.70	+20 05 28.2	19.6	704	2004 BW ₄₈	2004 01 24.31758	08 07 38.32	+19 49 11.0	19.8	704
2004 BP ₄₈	2004 01 21.31759	08 03 19.02	+20 05 29.2	19.9	704	2004 BW ₄₈	2004 01 24.33016	08 07 37.52	+19 49 16.4	20.3	704
2004 BP ₄₈	2004 01 21.33094	08 03 18.27	+20 05 31.2	19.9	704	2004 BX ₄₈	2003 12 19.42214	08 31 59.49	+17 03 11.8	19.8	704
2004 BP ₄₈	2004 01 21.34408	08 03 17.51	+20 05 31.5	19.5	704	2004 BX ₄₈	2003 12 19.44785	08 31 58.92	+17 03 12.6	19.7	704
2004 BP ₄₈	2004 01 21.35696	08 03 16.84	+20 05 33.2	19.8	704	2004 BX ₄₈	2003 12 19.46056	08 31 58.54	+17 03 13.0	19.8	704
2004 BP ₄₈	2004 01 24.29093	08 00 39.32	+20 10 28.5	19.5	704	2004 BX ₄₈	* 2004 01 21.30506	08 08 34.63	+18 13 22.4	18.7	704
2004 BP ₄₈	2004 01 24.30396	08 00 38.52	+20 10 29.6	19.5	704	2004 BX ₄₈	2004 01 21.31795	08 08 33.90	+18 13 25.0	18.6	704
2004 BP ₄₈	2004 01 24.31704	08 00 37.88	+20 10 30.7	19.3	704	2004 BX ₄₈	2004 01 21.33130	08 08 33.18	+18 13 26.2	19.3	704
2004 BP ₄₈	2004 01 24.32962	08 00 37.12	+20 10 31.9	19.5	704	2004 BX ₄₈	2004 01 21.34444	08 08 32.45	+18 13 28.9	19.2	704
2004 BP ₄₈	2004 01 27.37339	07 57 56.26	+20 15 25.3	19.8 V	691	2004 BX ₄₈	2004 01 21.35732	08 08 31.71	+18 13 31.1	19.1	704
2004 BP ₄₈	2004 01 27.40456	07 57 54.58	+20 15 28.1	20.4 V	691	2004 BX ₄₈	2004 01 24.27864	08 05 55.68	+18 21 41.4	19.7	704
2004 BP ₄₈	2004 01 27.43334	07 57 53.04	+20 15 30.5	20.5 V	691	2004 BX ₄₈	2004 01 24.29165	08 05 54.84	+18 21 41.7	20.2	704
2004 BP ₄₈	2004 01 30.27487	07 55 27.09	+20 19 47.6	19.1	704	2004 BX ₄₈	2004 01 24.30468	08 05 54.07	+18 21 47.1	20.0	704
2004 BP ₄₈	2004 01 30.31288	07 55 25.08	+20 19 51.0	19.3	704	2004 BX ₄₈	2004 01 24.31776	08 05 53.51	+18 21 47.5	20.2	704
2004 BP ₄₈	2004 01 30.32527	07 55 24.48	+20 19 51.3	19.4	704	2004 BX ₄₈	2004 01 27.37940	08 03 11.14	+18 30 15.8	19.4 V	691
2004 BQ ₄₈	* 2004 01 21.30470	08 03 31.09	+20 01 39.9	19.6	704	2004 BX ₄₈	2004 01 27.41013	08 03 09.48	+18 30 20.7	19.5 V	691
2004 BQ ₄₈	2004 01 21.31759	08 03 30.26	+20 01 42.0	19.6	704	2004 BX ₄₈	2004 01 27.43891	08 03 07.94	+18 30 25.4	19.5 V	691
2004 BQ ₄₈	2004 01 21.34408	08 03 28.56	+20 01 47.6	19.5	704	2004 BX ₄₈	2004 01 30.27009	08 00 41.55	+18 38 07.5	19.1	704
2004 BQ ₄₈	2004 01 21.35696	08 03 27.68	+20 01 49.6	19.8	704	2004 BX ₄₈	2004 01 30.29532	08 00 40.14	+18 38 10.9	19.1	704
2004 BQ ₄₈	2004 01 24.27792	08 00 25.99	+20 10 00.3	19.1	704	2004 BX ₄₈	2004 01 30.30799	08 00 39.47	+18 38 13.7	19.2	704
2004 BQ ₄₈	2004 01 24.29093	08 00 25.14	+20 10 01.6	19.3	704	2004 BX ₄₈	2004 01 30.32064	08 00 38.79	+18 38 14.6	18.9	704
2004 BQ ₄₈	2004 01 24.30396	08 00 24.26	+20 10 03.8	19.6	704	2004 BY ₄₈	* 2004 01 21.30506	08 12 56.65	+17 29 45.1	19.4	704
2004 BQ ₄₈	2004 01 24.31704	08 00 23.50	+20 10 06.3	19.2	704	2004 BY ₄₈	2004 01 21.31795	08 12 55.75	+17 29 49.8	19.5	704
2004 BQ ₄₈	2004 01 24.32962	08 00 22.67	+20 10 08.6	19.5	704	2004 BY ₄₈	2004 01 21.33130	08 12 54.81	+17 29 55.1	19.8	704
2004 BQ ₄₈	2004 01 25.84997	07 58 49.30	+20 14 18.1	18.5 V	A16	2004 BY ₄₈	2004 01 21.34444	08 12 53.87	+17 29 59.5	19.7	704
2004 BQ ₄₈	2004 01 27.										

2004 FEB. 6

M.P.S. 97919

2004 BA ₄₉	2004 01 24.29147	08 07 51.08	+20 17 55.9	19.2	704	2004 BJ ₄₉	2004 01 21.34519	08 15 21.91	+17 52 25.9	19.8	704
2004 BA ₄₉	2004 01 24.30450	08 07 50.35	+20 17 59.2	19.1	704	2004 BJ ₄₉	2004 01 21.35805	08 15 21.13	+17 52 27.4	19.8	704
2004 BA ₄₉	2004 01 24.31758	08 07 49.62	+20 18 02.6	19.4	704	2004 BJ ₄₉	2004 01 24.30485	08 12 28.35	+18 01 46.4	19.9	704
2004 BA ₄₉	2004 01 24.33016	08 07 48.91	+20 18 05.5	19.2	704	2004 BJ ₄₉	2004 01 24.31794	08 12 27.57	+18 01 49.3	19.7	704
2004 BA ₄₉	2004 01 27.28467	08 05 13.46	+20 30 16.1	20.4 V	691	2004 BJ ₄₉	2004 01 24.33052	08 12 26.79	+18 01 51.5	19.7	704
2004 BA ₄₉	2004 01 27.31333	08 05 11.91	+20 30 22.8	20.2 V	691	2004 BJ ₄₉	2004 01 27.29538	08 09 34.84	+18 11 11.6	20.6 V	691
2004 BA ₄₉	2004 01 27.34130	08 05 10.38	+20 30 29.9	20.0 V	691	2004 BJ ₄₉	2004 01 27.32424	08 09 33.12	+18 11 17.0	20.4 V	691
2004 BA ₄₉	2004 01 30.27508	08 02 39.28	+20 42 11.7	19.2	704	2004 BJ ₄₉	2004 01 27.35223	08 09 31.42	+18 11 22.0	19.9 V	691
2004 BA ₄₉	2004 01 30.28782	08 02 38.62	+20 42 15.3	19.7	704	2004 BK ₄₉	* 2004 01 21.30580	08 15 26.36	+17 51 13.4	19.2	704
2004 BA ₄₉	2004 01 30.30055	08 02 37.96	+20 42 18.8	19.2	704	2004 BK ₄₉	2004 01 21.31869	08 15 25.49	+17 51 19.1	19.8	704
2004 BA ₄₉	2004 01 30.31310	08 02 37.25	+20 42 22.3	19.6	704	2004 BK ₄₉	2004 01 21.33234	08 15 24.49	+17 51 23.2	19.8	704
2004 BA ₄₉	2004 01 30.32549	08 02 36.63	+20 42 23.9	19.5	704	2004 BK ₄₉	2004 01 21.34519	08 15 23.68	+17 51 28.9	19.5	704
2004 BB ₄₉	2004 01 15.45821	08 16 57.20	+19 55 46.0	20.4 V	691	2004 BK ₄₉	2004 01 21.35805	08 15 22.74	+17 51 34.5	19.9	704
2004 BB ₄₉	2004 01 15.48503	08 16 55.62	+19 55 52.5	20.3 V	691	2004 BK ₄₉	2004 01 24.29182	08 12 06.74	+18 10 11.7	19.2	704
2004 BB ₄₉	2004 01 15.51228	08 16 54.00	+19 55 59.0	20.5 V	691	2004 BK ₄₉	2004 01 24.30485	08 12 05.85	+18 10 17.7	20.0	704
2004 BB ₄₉	* 2004 01 21.30525	08 11 15.50	+20 20 13.5	18.8	704	2004 BK ₄₉	2004 01 24.31794	08 12 04.86	+18 10 22.3	19.8	704
2004 BB ₄₉	2004 01 21.33179	08 11 13.83	+20 20 19.0	19.4	704	2004 BK ₄₉	2004 01 24.33052	08 12 04.07	+18 10 26.8	20.1	704
2004 BB ₄₉	2004 01 21.34463	08 11 13.07	+20 20 23.3	19.7	704	2004 BK ₄₉	2004 01 27.29004	08 08 48.64	+18 29 02.5	20.0 V	691
2004 BB ₄₉	2004 01 24.27846	08 08 20.61	+20 32 19.1	19.1	704	2004 BK ₄₉	2004 01 27.31897	08 08 46.68	+18 29 13.2	20.1 V	691
2004 BB ₄₉	2004 01 24.29147	08 08 19.90	+20 32 22.6	20.0	704	2004 BK ₄₉	2004 01 27.34670	08 08 44.80	+18 29 23.6	20.0 V	691
2004 BB ₄₉	2004 01 24.30450	08 08 19.06	+20 32 25.6	19.6	704	2004 BL ₄₉	* 2004 01 21.30580	08 17 08.30	+17 36 45.7	19.3	704
2004 BB ₄₉	2004 01 24.31758	08 08 18.28	+20 32 29.2	20.0	704	2004 BL ₄₉	2004 01 21.31869	08 17 07.48	+17 36 49.6	19.9	704
2004 BB ₄₉	2004 01 24.33016	08 08 17.53	+20 32 31.6	20.0	704	2004 BL ₄₉	2004 01 21.33234	08 17 06.53	+17 36 53.8	19.8	704
2004 BB ₄₉	2004 01 27.28467	08 05 26.10	+20 44 12.3	20.1 V	691	2004 BL ₄₉	2004 01 21.35805	08 17 04.78	+17 37 00.4	19.8	704
2004 BB ₄₉	2004 01 27.31333	08 05 24.38	+20 44 19.0	20.1 V	691	2004 BL ₄₉	2004 01 24.27882	08 13 55.58	+17 50 54.6	19.0	704
2004 BB ₄₉	2004 01 27.34130	08 05 22.70	+20 44 25.4	20.2 V	691	2004 BL ₄₉	2004 01 24.29182	08 13 54.65	+17 50 57.6	19.2	704
2004 BC ₄₉	2004 01 15.46852	08 17 30.60	+18 07 18.1	20.5 V	691	2004 BL ₄₉	2004 01 24.30485	08 13 53.80	+17 51 01.3	19.5	704
2004 BC ₄₉	2004 01 15.49590	08 17 29.11	+18 07 45.4	20.6 V	691	2004 BL ₄₉	2004 01 24.31794	08 13 52.94	+17 51 04.9	19.6	704
2004 BC ₄₉	2004 01 15.52347	08 17 27.61	+18 08 13.3	20.8 V	691	2004 BL ₄₉	2004 01 24.33052	08 13 52.07	+17 51 08.3	19.5	704
2004 BC ₄₉	* 2004 01 21.30525	08 12 10.66	+19 46 27.0	19.5	704	2004 BM ₄₉	2004 01 16.42941	08 23 14.18	+17 39 27.7	20.3 V	691
2004 BC ₄₉	2004 01 21.31814	08 12 09.92	+19 46 40.2	19.7	704	2004 BM ₄₉	2004 01 16.45836	08 23 12.28	+17 39 33.0	20.3 V	691
2004 BC ₄₉	2004 01 21.33179	08 12 09.13	+19 46 54.6	19.8	704	2004 BM ₄₉	2004 01 16.48641	08 23 10.47	+17 39 38.2	20.4 V	691
2004 BC ₄₉	2004 01 24.27900	08 09 23.71	+20 36 57.8	19.1	704	2004 BM ₄₉	* 2004 01 21.30580	08 17 59.81	+17 55 06.1	19.5	704
2004 BC ₄₉	2004 01 24.30504	08 09 22.11	+20 37 24.6	20.0	704	2004 BM ₄₉	2004 01 21.31869	08 17 58.94	+17 55 08.5	19.7	704
2004 BC ₄₉	2004 01 24.31812	08 09 21.37	+20 37 36.7	19.5	704	2004 BM ₄₉	2004 01 21.33234	08 17 57.91	+17 55 10.6	19.8	704
2004 BC ₄₉	2004 01 27.28467	08 06 35.25	+21 27 30.1	20.3 V	691	2004 BM ₄₉	2004 01 21.34519	08 17 57.13	+17 55 13.5	19.9	704
2004 BC ₄₉	2004 01 27.31333	08 06 33.57	+21 27 58.8	20.3 V	691	2004 BM ₄₉	2004 01 21.35805	08 17 56.32	+17 55 16.1	19.9	704
2004 BC ₄₉	2004 01 27.34130	08 06 31.97	+21 28 26.8	20.3 V	691	2004 BM ₄₉	2004 01 24.27882	08 14 46.18	+18 04 42.7	19.6	704
2004 BD ₄₉	2004 01 15.45821	08 13 40.85	+20 31 28.3	20.6 V	691	2004 BM ₄₉	2004 01 24.29182	08 14 45.21	+18 04 44.3	19.3	704
2004 BD ₄₉	2004 01 15.48503	08 13 39.28	+20 31 37.3	20.5 V	691	2004 BM ₄₉	2004 01 24.30485	08 14 44.34	+18 04 47.0	19.6	704
2004 BD ₄₉	2004 01 15.51228	08 13 37.69	+20 31 46.4	20.4 V	691	2004 BM ₄₉	2004 01 24.31794	08 14 43.58	+18 04 48.3	19.8	704
2004 BD ₄₉	* 2004 01 21.30543	08 08 04.76	+21 04 38.8	19.6	704	2004 BM ₄₉	2004 01 24.33052	08 14 42.71	+18 04 50.3	19.8	704
2004 BD ₄₉	2004 01 21.31832	08 08 04.01	+21 04 41.7	19.8	704	2004 BM ₄₉	2004 01 27.29004	08 11 31.40	+18 14 17.8	20.2 V	691
2004 BD ₄₉	2004 01 21.35769	08 08 01.68	+21 04 55.8	19.4	704	2004 BM ₄₉	2004 01 27.31897	08 11 29.44	+18 14 23.4	20.1 V	691
2004 BD ₄₉	2004 01 24.29129	08 05 13.10	+21 21 03.5	19.6	704	2004 BM ₄₉	2004 01 27.34670	08 11 27.63	+18 14 28.5	20.2 V	691
2004 BD ₄₉	2004 01 24.30432	08 05 12.32	+21 21 08.7	19.9	704	2004 BN ₄₉	2004 01 19.19337	08 23 09.79	+17 35 43.8	19.6 R	699
2004 BD ₄₉	2004 01 24.31740	08 05 11.57	+21 21 12.7	20.1	704	2004 BN ₄₉	2004 01 19.21343	08 23 08.49	+17 35 44.4		699
2004 BD ₄₉	2004 01 24.32999	08 05 10.80	+21 21 16.3	19.9	704	2004 BN ₄₉	2004 01 19.23352	08 23 07.19	+17 35 49.7		699
2004 BD ₄₉	2004 01 27.37339	08 02 18.74	+21 37 27.6	20.5 V	691	2004 BN ₄₉	2004 01 19.25363	08 23 05.97	+17 35 52.5		699
2004 BD ₄₉	2004 01 27.40456	08 02 16.97	+21 37 37.4	20.6 V	691	2004 BN ₄₉	* 2004 01 21.30580	08 20 58.73	+17 39 20.6	19.2	704
2004 BD ₄₉	2004 01 27.43334	08 02 15.31	+21 37 45.7	20.5 V	691	2004 BN ₄₉	2004 01 21.31869	08 20 57.90	+17 39 22.5	19.7	704
2004 BE ₄₉	* 2004 01 21.30543	08 12 02.11	+21 10 26.2	18.8	704	2004 BN ₄₉	2004 01 21.33234	08 20 57.07	+17 39 24.6	19.5	704
2004 BE ₄₉	2004 01 21.31832	08 12 01.28	+21 10 28.6	19.1	704	2004 BN ₄₉	2004 01 21.34519	08 20 56.22	+17 39 25.5	19.8	704
2004 BE ₄₉	2004 01 21.33197	08 12 00.41	+21 10 31.4	19.1	704	2004 BN ₄₉	2004 01 21.35805	08 20 55.39	+17 39 26.7	19.9	704
2004 BE ₄₉	2004 01 21.34481	08 11 59.59	+21 10 33.7	19.6	704	2004 BN ₄₉	2004 01 24.27954	08 17 52.84	+17 44 30.7	19.4	704
2004 BE ₄₉	2004 01 21.35769	08 11 58.78	+21 10 35.1	19.8	704	2004 BN ₄₉	2004 01 24.29293	08 17 51.90	+17 44 32.1	19.8	704
2004 BE ₄₉	2004 01 24.27918	08 08 58.50	+21 19 47.3	19.5	704	2004 BN ₄₉	2004 01 24.30558	08 17 51.12	+17 44 34.6	19.5	704
2004 BE ₄₉	2004 01 24.29257	08 08 57.74	+21 19 49.0	20.2	704	2004 BN ₄₉	2004 01 24.31866	08 17 50.31	+17 44 35.9	19.5	704
2004 BE ₄₉	2004 01 24.30522	08 08 57.05	+21 19 50.4	20.2	704	2004 BN ₄₉	2004 01 24.33125	08 17 49.46	+17 44 36.3	19.5	704
2004 BE ₄₉	2004 01 24.31830	08 08 56.06	+21 19 55.3	20.0	704	2004 BN ₄₉	2004 01 27.29804	08 14 44.03	+17 49 44.5	19.9 V	691
2004 BE ₄₉	2004 01 24.33088	08 08 55.21	+21 19 55.8	19.9	704	2004 BN ₄₉	2004 01 27.32701	08 14 42.16	+17 49 47.5	19.9 V	691
2004 BE ₄₉	2004 01 30.27508	08 02 53.84	+21 37 16.7	19.3	704	2004 BN ₄₉	2004 01 27.35515	08 14 40.34	+17 49 50.4	19.8 V	691
2004 BE ₄₉	2004 01 30.28782	08 02 53.05	+21 37 18.2	19.8	704	2004 BO ₄₉	2004 01 16.42416	08 20 32.81	+19 20 24.3	20.1 V	691
2004 BE ₄₉	2004 01 30.30055	08 02 52.26	+21 37 18.9	20.0	704	2004 BO ₄₉	2004 01 16.45306	08 20 31.34	+19 20 34.9	20.4 V	691
2004 BE ₄₉	2004 01 30.31310	08 02 51.45	+21 37 23.6	20.0	704	2004 BO ₄₉	2004 01 16.48068	08 20 29.93	+19 20 45.3	20.2 V	691
2004 BE ₄₉	2004 01 30.32549	08 02 50.64	+21 37 24.2	19.8	704	2004 BO ₄₉	* 2004 01 21.30599	08 16 25.84	+19 51 07.1	19.7	704
2004 BF ₄₉	2004 01 16.42416	08 18 55.26	+19 05 46.1	20.5 V	691	2004 BO ₄₉	2004 01 21.34538	08 16 23.77	+19 51 21.5	19.8	704
2004 BF ₄₉	2004 01 16.45306	08 18 53.14	+19 05 48.7	20.7 V	691	2004 BO ₄₉	2004 01 21.35840	08 16 23.14	+19 51 27.8	20.4	704
2004 BF ₄₉	2004 01 16.48068	08 18 51.12	+19 05 50.9	20.6 V	691	2004 BO ₄₉	2004 01 24.27900	08 13 52.97	+20 09 47.9	19.1	704
2004 BF ₄₉	* 2004 01 21.										

2004 BQ ₄₉	* 2004 01 21.30617	08 18 30.98	+18 44 26.7	19.4	704	2004 BW ₄₉	2004 01 24.27973	08 20 17.96	+20 33 40.6	19.5	704
2004 BQ ₄₉	2004 01 21.31946	08 18 30.16	+18 44 30.0	19.7	704	2004 BW ₄₉	2004 01 24.29312	08 20 17.15	+20 33 40.3	19.5	704
2004 BQ ₄₉	2004 01 21.34556	08 18 28.47	+18 44 33.2	19.5	704	2004 BW ₄₉	2004 01 24.30576	08 20 16.48	+20 33 43.9	19.3	704
2004 BQ ₄₉	2004 01 21.35858	08 18 27.76	+18 44 34.3	20.0	704	2004 BW ₄₉	2004 01 24.31884	08 20 15.74	+20 33 46.3	19.6	704
2004 BQ ₄₉	2004 01 24.27936	08 15 33.40	+18 51 02.6	18.8	704	2004 BW ₄₉	2004 01 27.28735	08 17 35.21	+20 40 41.9	20.0 V	691
2004 BQ ₄₉	2004 01 24.29275	08 15 32.59	+18 51 05.0	19.0	704	2004 BW ₄₉	2004 01 27.31609	08 17 33.61	+20 40 45.9	20.3 V	691
2004 BQ ₄₉	2004 01 24.30540	08 15 31.80	+18 51 06.1	19.2	704	2004 BW ₄₉	2004 01 27.34394	08 17 32.07	+20 40 49.6	20.5 V	691
2004 BQ ₄₉	2004 01 24.31848	08 15 30.99	+18 51 07.5	19.1	704	2004 BW ₄₉	2004 01 28.30820	08 16 40.23	+20 43 01.2	20.1 V	291
2004 BQ ₄₉	2004 01 24.33107	08 15 30.19	+18 51 09.3	19.1	704	2004 BW ₄₉	2004 01 28.31219	08 16 39.96	+20 43 02.1	19.8 V	291
2004 BQ ₄₉	2004 01 26.19098	08 13 39.87	+18 55 12.8	18.8 R	699	2004 BW ₄₉	2004 01 28.31621	08 16 39.77	+20 43 02.7	19.7 V	291
2004 BQ ₄₉	2004 01 26.21105	08 13 38.60	+18 55 14.6		699	2004 BX ₄₉	* 2004 01 21.30654	08 27 56.58	+20 34 13.2	19.6	704
2004 BQ ₄₉	2004 01 26.23111	08 13 37.40	+18 55 17.0		699	2004 BX ₄₉	2004 01 21.31982	08 27 55.66	+20 34 13.8	20.0	704
2004 BQ ₄₉	2004 01 26.25114	08 13 36.18	+18 55 19.6		699	2004 BX ₄₉	2004 01 21.34593	08 27 53.91	+20 34 15.8	20.4	704
2004 BQ ₄₉	2004 01 27.29269	08 12 34.54	+18 57 34.4	19.5 V	691	2004 BX ₄₉	2004 01 21.35895	08 27 52.97	+20 34 15.6	20.2	704
2004 BQ ₄₉	2004 01 27.32164	08 12 32.77	+18 57 38.0	19.6 V	691	2004 BX ₄₉	2004 01 24.28027	08 24 38.11	+20 37 18.6	19.5	704
2004 BQ ₄₉	2004 01 27.34945	08 12 31.07	+18 57 41.6	19.6 V	691	2004 BX ₄₉	2004 01 24.29366	08 24 37.20	+20 37 19.4	19.5	704
2004 BQ ₄₉	2004 01 30.27080	08 09 41.12	+19 03 47.3	19.2	704	2004 BX ₄₉	2004 01 24.30630	08 24 36.27	+20 37 20.1	19.9	704
2004 BQ ₄₉	2004 01 30.29603	08 09 39.59	+19 03 49.4	19.3	704	2004 BX ₄₉	2004 01 24.33197	08 24 34.50	+20 37 21.8	19.8	704
2004 BQ ₄₉	2004 01 30.30870	08 09 38.88	+19 03 51.0	20.0	704	2004 BX ₄₉	2004 01 28.18187	08 20 16.74	+20 40 45.3	20.6 V	691
2004 BR ₄₉	2004 01 16.30557	08 28 16.48	+18 48 37.4	19.8	644	2004 BX ₄₉	2004 01 28.20978	08 20 14.81	+20 40 46.9	20.6 V	691
2004 BR ₄₉	2004 01 16.32698	08 28 15.22	+18 48 43.0	19.8	644	2004 BX ₄₉	2004 01 28.23797	08 20 12.87	+20 40 48.3	20.6 V	691
2004 BR ₄₉	2004 01 16.35469	08 28 13.58	+18 48 50.0	20.0	644	2004 BY ₄₉	* 2004 01 21.30654	08 28 01.18	+19 30 31.1	19.9	704
2004 BR ₄₉	2004 01 16.42675	08 28 09.29	+18 49 08.6	20.2 V	691	2004 BY ₄₉	2004 01 21.31982	08 28 00.44	+19 30 36.4	20.2	704
2004 BR ₄₉	2004 01 16.45567	08 28 07.60	+18 49 16.1	20.1 V	691	2004 BY ₄₉	2004 01 21.34593	08 27 58.95	+19 30 42.5	20.4	704
2004 BR ₄₉	2004 01 16.48335	08 28 05.98	+18 49 23.1	20.2 V	691	2004 BY ₄₉	2004 01 21.35895	08 27 58.34	+19 30 43.9	20.0	704
2004 BR ₄₉	* 2004 01 21.30617	08 23 26.38	+19 10 43.0	19.0	704	2004 BY ₄₉	2004 01 24.28027	08 25 19.12	+19 42 54.9	19.5	704
2004 BR ₄₉	2004 01 21.31946	08 23 25.57	+19 10 46.4	19.3	704	2004 BY ₄₉	2004 01 24.29366	08 25 18.35	+19 42 58.1	19.9	704
2004 BR ₄₉	2004 01 21.35858	08 23 23.20	+19 10 57.9	19.4	704	2004 BY ₄₉	2004 01 24.30630	08 25 17.69	+19 43 01.3	20.1	704
2004 BR ₄₉	2004 01 24.27990	08 20 30.73	+19 23 49.7	19.5	704	2004 BY ₄₉	2004 01 24.31938	08 25 16.92	+19 43 05.6	19.8	704
2004 BR ₄₉	2004 01 24.29330	08 20 29.93	+19 23 52.6	19.4	704	2004 BY ₄₉	2004 01 24.33197	08 25 16.23	+19 43 08.0	19.7	704
2004 BR ₄₉	2004 01 24.30594	08 20 29.14	+19 23 56.4	19.5	704	2004 BZ ₄₉	* 2004 01 21.30672	08 27 20.07	+18 31 22.6	20.1	704
2004 BR ₄₉	2004 01 24.31902	08 20 28.33	+19 23 59.8	19.4	704	2004 BZ ₄₉	2004 01 21.34611	08 27 18.08	+18 31 33.7	20.1	704
2004 BR ₄₉	2004 01 24.33161	08 20 27.55	+19 24 02.6	19.6	704	2004 BZ ₄₉	2004 01 21.35913	08 27 17.44	+18 31 37.5	20.5	704
2004 BR ₄₉	2004 01 27.29269	08 17 33.20	+19 36 52.7	20.0 V	691	2004 BZ ₄₉	2004 01 24.27148	08 24 51.09	+18 43 47.2	19.6	704
2004 BR ₄₉	2004 01 27.32164	08 17 31.45	+19 37 00.1	20.0 V	691	2004 BZ ₄₉	2004 01 24.28452	08 24 50.50	+18 43 50.5	20.5	704
2004 BR ₄₉	2004 01 27.34945	08 17 29.75	+19 37 07.4	20.0 V	691	2004 BZ ₄₉	2004 01 24.29754	08 24 49.62	+18 43 52.6	19.5	704
2004 BS ₄₉	2004 01 16.30557	08 29 02.62	+17 45 51.6	19.5	644	2004 BZ ₄₉	2004 01 24.31036	08 24 49.00	+18 43 55.7	19.4	704
2004 BS ₄₉	2004 01 16.32698	08 29 01.39	+17 46 01.2	19.2	644	2004 BZ ₄₉	2004 01 24.32326	08 24 48.35	+18 43 59.6	19.8	704
2004 BS ₄₉	2004 01 16.35469	08 28 59.78	+17 46 13.4	19.3	644	2004 BZ ₄₉	2004 01 28.18741	08 21 34.08	+19 00 00.0	20.2 V	691
2004 BS ₄₉	* 2004 01 21.30617	08 24 17.26	+18 23 14.3	19.5	704	2004 BZ ₄₉	2004 01 28.21536	08 21 32.63	+19 00 07.0	20.2 V	691
2004 BS ₄₉	2004 01 21.31946	08 24 16.41	+18 23 21.2	19.7	704	2004 BZ ₄₉	2004 01 28.24348	08 21 31.19	+19 00 13.9	20.3 V	691
2004 BS ₄₉	2004 01 21.35858	08 24 14.07	+18 23 38.7	19.6	704	2004 BA ₅₀	* 2004 01 21.30672	08 29 20.08	+19 05 50.6	19.2	704
2004 BS ₄₉	2004 01 24.27148	08 21 23.54	+18 45 37.2	19.2	704	2004 BA ₅₀	2004 01 21.34611	08 29 17.63	+19 05 57.0	20.3	704
2004 BS ₄₉	2004 01 24.27990	08 21 23.07	+18 45 42.4	19.5	704	2004 BA ₅₀	2004 01 21.35913	08 29 16.75	+19 05 59.3	19.7	704
2004 BS ₄₉	2004 01 24.28452	08 21 22.82	+18 45 43.5	19.8	704	2004 BA ₅₀	2004 01 24.28045	08 26 18.24	+19 14 05.4	19.0	704
2004 BS ₄₉	2004 01 24.29330	08 21 22.22	+18 45 48.6	19.3	704	2004 BA ₅₀	2004 01 24.29384	08 26 17.37	+19 14 06.4	19.5	704
2004 BS ₄₉	2004 01 24.29754	08 21 21.98	+18 45 49.1	19.8	704	2004 BA ₅₀	2004 01 24.30648	08 26 16.64	+19 14 09.2	19.7	704
2004 BS ₄₉	2004 01 24.30594	08 21 21.46	+18 45 52.6	19.8	704	2004 BA ₅₀	2004 01 24.31956	08 26 15.77	+19 14 12.0	19.6	704
2004 BS ₄₉	2004 01 24.31036	08 21 21.15	+18 45 55.0	19.3	704	2004 BA ₅₀	2004 01 24.33215	08 26 15.03	+19 14 14.9	19.5	704
2004 BS ₄₉	2004 01 24.31902	08 21 20.62	+18 46 00.5	19.7	704	2004 BB ₅₀	* 2004 01 21.30672	08 30 24.73	+18 53 07.3	19.4	704
2004 BS ₄₉	2004 01 24.32326	08 21 20.40	+18 46 01.4	19.5	704	2004 BB ₅₀	2004 01 21.34611	08 30 22.51	+18 53 08.8	20.2	704
2004 BS ₄₉	2004 01 24.33161	08 21 19.81	+18 46 05.6	19.2	704	2004 BB ₅₀	2004 01 21.35913	08 30 21.67	+18 53 09.8	19.8	704
2004 BS ₄₉	2004 01 27.29269	08 18 26.20	+19 08 19.7	20.0 V	691	2004 BB ₅₀	2004 01 24.28045	08 27 38.39	+18 54 51.0	19.6	704
2004 BS ₄₉	2004 01 27.32164	08 18 24.44	+19 08 32.6	19.9 V	691	2004 BB ₅₀	2004 01 24.29384	08 27 37.54	+18 54 49.8	20.1	704
2004 BS ₄₉	2004 01 27.34945	08 18 22.73	+19 08 45.3	19.9 V	691	2004 BB ₅₀	2004 01 24.30648	08 27 36.84	+18 54 51.0	20.1	704
2004 BT ₄₉	* 2004 01 21.30617	08 24 34.88	+18 19 02.4	19.6	704	2004 BB ₅₀	2004 01 24.31956	08 27 36.09	+18 54 53.5	19.8	704
2004 BT ₄₉	2004 01 21.31946	08 24 34.17	+18 19 06.2	20.2	704	2004 BB ₅₀	2004 01 24.33215	08 27 35.43	+18 54 52.1	19.8	704
2004 BT ₄₉	2004 01 21.35858	08 24 31.97	+18 19 19.0	20.0	704	2004 BB ₅₀	2004 01 26.19013	08 25 51.20	+18 55 50.8	19.2 R	699
2004 BT ₄₉	2004 01 24.28452	08 21 52.34	+18 35 42.9	20.1	704	2004 BB ₅₀	2004 01 26.21021	08 25 50.24	+18 55 52.4		699
2004 BT ₄₉	2004 01 24.29754	08 21 51.67	+18 35 45.9	20.3	704	2004 BB ₅₀	2004 01 26.23027	08 25 49.04	+18 55 54.8		699
2004 BT ₄₉	2004 01 24.30594	08 21 51.19	+18 35 50.2	19.9	704	2004 BB ₅₀	2004 01 26.25030	08 25 47.91	+18 55 54.3		699
2004 BT ₄₉	2004 01 24.31036	08 21 51.04	+18 35 51.6	20.1	704	2004 BB ₅₀	2004 01 28.18741	08 23 59.78	+18 56 52.7	20.1 V	691
2004 BT ₄₉	2004 01 24.31902	08 21 50.52	+18 35 54.8	20.2	704	2004 BB ₅₀	2004 01 28.21536	08 23 58.18	+18 56 53.5	20.2 V	691
2004 BT ₄₉	2004 01 24.32326	08 21 50.27	+18 35 55.7	20.0	704	2004 BB ₅₀	2004 01 28.24348	08 23 56.57	+18 56 54.5	20.1 V	691
2004 BT ₄₉	2004 01 24.33161	08 21 49.76	+18 36 00.9	19.7	704	2004 BC ₅₀	* 2004 01 21.30690	08 30 14.49	+17 44 28.7	19.4	704
2004 BT ₄₉	2004 01 27.29269	08 19 07.82	+18 52 29.4	20.6 V	691	2004 BC ₅₀	2004 01 21.32021	08 30 13.64	+17 44 29.1	20.2	704
2004 BT ₄₉	2004 01 27.32164	08 19 06.20	+18 52 38.9	20.5 V	691	2004 BC ₅₀	2004 01 21.33344	08 30 12.69	+17 44 30.3	19.6	704
2004 BT ₄₉	2004 01 27.34945	08 19 04.62	+18 52 48.4	20.5 V	691	2004 BC ₅₀	2004 01 21.34629	08 30 11.82	+17 44 31.1	20.0	704
2004 BU ₄₉	2004 01 16.30557	08 29 41.13	+17 28 41.2	19.5	644	2004 BC ₅₀	2004 01 21.35932	08 30 10.95	+17 44 32.1	19.9	704
2004 BU ₄₉	200										

2004 FEB. 6

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2004 BF ₅₀	2004 01 24.28098	08 32 50.55	+19 22 53.8	19.7	704	2004 BN ₅₀	2004 01 25.52595	08 49 36.75	+15 18 39.0	20.4	608
2004 BF ₅₀	2004 01 24.29438	08 32 49.79	+19 22 55.4	19.4	704	2004 BN ₅₀	2004 01 25.53688	08 49 36.07	+15 18 41.5	20.0	608
2004 BF ₅₀	2004 01 24.30702	08 32 49.14	+19 22 56.7	19.9	704	2004 BN ₅₀	2004 01 30.27346	08 44 50.54	+15 37 03.5	18.4	704
2004 BF ₅₀	2004 01 24.32010	08 32 48.27	+19 22 58.9	19.6	704	2004 BN ₅₀	2004 01 30.28603	08 44 49.73	+15 37 06.7	19.0	704
2004 BF ₅₀	2004 01 28.19013	08 29 11.71	+19 34 19.3	20.3 V	691	2004 BN ₅₀	2004 01 30.29870	08 44 48.96	+15 37 09.5	19.1	704
2004 BF ₅₀	2004 01 28.21797	08 29 10.11	+19 34 24.4	20.0 V	691	2004 BN ₅₀	2004 01 30.31137	08 44 48.08	+15 37 12.8	18.9	704
2004 BF ₅₀	2004 01 28.24617	08 29 08.48	+19 34 29.2	20.1 V	691	2004 BN ₅₀	2004 01 30.32404	08 44 47.31	+15 37 15.5	18.9	704
2004 BF ₅₀	2004 01 29.43041	08 28 02.02	+19 37 51.6	20.5 V	291	2004 BO ₅₀	* 2004 01 21.30927	08 55 48.43	+16 45 10.0	18.9	704
2004 BF ₅₀	2004 01 29.43421	08 28 01.80	+19 37 52.4	20.4 V	291	2004 BO ₅₀	2004 01 21.32247	08 55 47.73	+16 45 13.6	19.3	704
2004 BF ₅₀	2004 01 29.43820	08 28 01.58	+19 37 53.1	20.4 V	291	2004 BO ₅₀	2004 01 21.33564	08 55 47.07	+16 45 17.7	19.3	704
2004 BG ₅₀	* 2004 01 21.30745	08 31 54.10	+20 09 30.5	19.8	704	2004 BO ₅₀	2004 01 21.34852	08 55 46.40	+16 45 21.5	19.6	704
2004 BG ₅₀	2004 01 21.33399	08 31 52.81	+20 09 45.4	20.0	704	2004 BO ₅₀	2004 01 24.28317	08 53 18.71	+16 59 49.3	18.9	704
2004 BG ₅₀	2004 01 21.35987	08 31 51.51	+20 10 00.6	19.4	704	2004 BO ₅₀	2004 01 24.29618	08 53 18.00	+16 59 53.3	19.4	704
2004 BG ₅₀	2004 01 24.28154	08 29 26.32	+20 37 37.0	19.5	704	2004 BO ₅₀	2004 01 24.30900	08 53 17.34	+16 59 57.7	19.5	704
2004 BG ₅₀	2004 01 24.29456	08 29 25.75	+20 37 44.7	19.3	704	2004 BO ₅₀	2004 01 24.32190	08 53 16.63	+17 00 00.3	19.4	704
2004 BG ₅₀	2004 01 24.32028	08 29 24.37	+20 37 58.1	19.5	704	2004 BO ₅₀	2004 01 24.33449	08 53 15.97	+17 00 05.1	19.5	704
2004 BG ₅₀	2004 01 24.33287	08 29 23.77	+20 38 06.9	19.7	704	2004 BO ₅₀	2004 01 28.27636	08 49 50.69	+17 19 52.4	19.4 V	691
2004 BG ₅₀	2004 01 28.18187	08 26 10.55	+21 14 06.6	20.3 V	691	2004 BO ₅₀	2004 01 28.30421	08 49 49.16	+17 20 00.9	19.4 V	691
2004 BG ₅₀	2004 01 28.20978	08 26 09.08	+21 14 22.1	20.0 V	691	2004 BO ₅₀	2004 01 28.33580	08 49 47.41	+17 20 10.5	19.5 V	691
2004 BG ₅₀	2004 01 28.23797	08 26 07.64	+21 14 38.1	20.0 V	691	2004 BO ₅₀	2004 01 30.21306	08 48 08.46	+17 29 38.2	19.4 V	691
2004 BH ₅₀	* 2004 01 21.30745	08 33 18.63	+20 10 44.0	19.1	704	2004 BO ₅₀	2004 01 30.24058	08 48 06.94	+17 29 46.6	19.3 V	691
2004 BH ₅₀	2004 01 21.33399	08 33 16.90	+20 10 42.6	19.6	704	2004 BO ₅₀	2004 01 30.26869	08 48 05.39	+17 29 55.1	19.3 V	691
2004 BH ₅₀	2004 01 21.34684	08 33 16.03	+20 10 43.0	19.8	704	2004 BO ₅₀	2004 01 30.27336	08 48 05.18	+17 29 56.5	18.6	704
2004 BH ₅₀	2004 01 21.35987	08 33 15.16	+20 10 42.3	19.6	704	2004 BO ₅₀	2004 01 30.28593	08 48 04.41	+17 30 00.6	19.5	704
2004 BH ₅₀	2004 01 24.28154	08 30 03.55	+20 09 12.6	19.1	704	2004 BO ₅₀	2004 01 30.29860	08 48 03.69	+17 30 04.3	19.3	704
2004 BH ₅₀	2004 01 24.29456	08 30 02.64	+20 09 11.6	19.8	704	2004 BO ₅₀	2004 01 30.31127	08 48 03.04	+17 30 08.8	19.4	704
2004 BH ₅₀	2004 01 24.30720	08 30 01.81	+20 09 11.5	19.5	704	2004 BO ₅₀	2004 01 30.32394	08 48 02.33	+17 30 11.3	19.2	704
2004 BH ₅₀	2004 01 24.32028	08 30 01.00	+20 09 09.8	19.6	704	2004 BF ₅₀	* 2004 01 21.30927	08 56 30.54	+16 47 29.4	18.6	704
2004 BH ₅₀	2004 01 24.33287	08 30 00.06	+20 09 10.6	19.6	704	2004 BF ₅₀	2004 01 21.32247	08 56 29.82	+16 47 28.4	19.2	704
2004 BH ₅₀	2004 01 26.19013	08 27 57.97	+20 08 04.2	19.0 R	699	2004 BF ₅₀	2004 01 21.33564	08 56 29.01	+16 47 27.8	18.9	704
2004 BH ₅₀	2004 01 26.21021	08 27 56.76	+20 08 01.8		699	2004 BF ₅₀	2004 01 21.34852	08 56 28.27	+16 47 27.1	19.1	704
2004 BH ₅₀	2004 01 26.23027	08 27 55.30	+20 08 01.0		699	2004 BF ₅₀	2004 01 24.28317	08 53 38.14	+16 45 27.2	18.8	704
2004 BH ₅₀	2004 01 26.25030	08 27 53.93	+20 08 01.3		699	2004 BF ₅₀	2004 01 24.29618	08 53 37.43	+16 45 26.9	19.0	704
2004 BH ₅₀	2004 01 28.18187	08 25 46.88	+20 06 42.4	19.7 V	691	2004 BF ₅₀	2004 01 24.30900	08 53 36.62	+16 45 26.7	19.3	704
2004 BH ₅₀	2004 01 28.20978	08 25 45.00	+20 06 41.4	19.6 V	691	2004 BF ₅₀	2004 01 24.32190	08 53 35.88	+16 45 26.4	18.9	704
2004 BH ₅₀	2004 01 28.23797	08 25 43.11	+20 06 40.3	19.8 V	691	2004 BF ₅₀	2004 01 24.33449	08 53 35.09	+16 45 26.0	19.5	704
2004 BH ₅₀	2004 01 30.27707	08 23 29.62	+20 05 07.6	19.2	704	2004 BF ₅₀	2004 01 26.27916	08 51 40.70	+16 44 07.4	18.9 R	699
2004 BH ₅₀	2004 01 30.28974	08 23 28.77	+20 05 07.3	19.3	704	2004 BF ₅₀	2004 01 26.31004	08 51 38.80	+16 44 07.3		699
2004 BH ₅₀	2004 01 30.30248	08 23 27.89	+20 05 06.2	19.5	704	2004 BF ₅₀	2004 01 26.33004	08 51 37.73	+16 44 05.3		699
2004 BH ₅₀	2004 01 30.31501	08 23 27.08	+20 05 06.3	19.7	704	2004 BF ₅₀	2004 01 26.35004	08 51 36.37	+16 44 06.1		699
2004 BH ₅₀	2004 01 30.32740	08 23 26.26	+20 05 05.2	19.5	704	2004 BF ₅₀	2004 01 30.29901	08 47 42.10	+16 41 32.1	19.3	704
2004 BJ ₅₀	* 2004 01 21.30763	08 37 01.18	+18 13 39.6	19.7	704	2004 BF ₅₀	2004 01 30.31168	08 47 41.31	+16 41 31.6	18.9	704
2004 BJ ₅₀	2004 01 21.32095	08 37 00.27	+18 13 39.5	19.8	704	2004 BF ₅₀	2004 01 30.32435	08 47 40.59	+16 41 30.9	19.9	704
2004 BJ ₅₀	2004 01 21.33417	08 36 59.37	+18 13 38.6	19.6	704	2004 BQ ₅₀	* 2004 01 21.30927	08 56 35.28	+16 53 17.1	19.1	704
2004 BJ ₅₀	2004 01 21.36005	08 36 57.60	+18 13 37.6	19.9	704	2004 BQ ₅₀	2004 01 21.33564	08 56 33.75	+16 53 27.4	19.4	704
2004 BJ ₅₀	2004 01 24.28062	08 33 42.16	+18 10 11.0	19.1	704	2004 BQ ₅₀	2004 01 21.34852	08 56 33.02	+16 53 33.1	19.6	704
2004 BJ ₅₀	2004 01 24.29402	08 33 41.27	+18 10 10.2	20.0	704	2004 BQ ₅₀	2004 01 24.28281	08 53 47.14	+17 14 01.8	19.1	704
2004 BJ ₅₀	2004 01 24.30666	08 33 40.38	+18 10 08.9	19.7	704	2004 BQ ₅₀	2004 01 24.29582	08 53 46.47	+17 14 07.9	19.8	704
2004 BJ ₅₀	2004 01 24.31974	08 33 39.47	+18 10 06.6	19.7	704	2004 BQ ₅₀	2004 01 24.30852	08 53 45.61	+17 14 12.4	19.6	704
2004 BJ ₅₀	2004 01 24.33233	08 33 38.68	+18 10 08.0	19.9	704	2004 BQ ₅₀	2004 01 24.32154	08 53 44.91	+17 14 18.4	19.1	704
2004 BK ₅₀	* 2004 01 21.30763	08 39 22.50	+17 54 51.2	19.7	704	2004 BQ ₅₀	2004 01 24.33413	08 53 44.13	+17 14 23.7	19.2	704
2004 BK ₅₀	2004 01 21.32095	08 39 21.70	+17 54 52.9	20.2	704	2004 BQ ₅₀	2004 01 26.27916	08 51 51.28	+17 28 06.4	19.0 R	699
2004 BK ₅₀	2004 01 21.34703	08 39 20.06	+17 54 57.2	20.4	704	2004 BQ ₅₀	2004 01 26.31004	08 51 49.40	+17 28 21.6		699
2004 BK ₅₀	2004 01 24.28172	08 36 22.29	+18 03 21.7	19.7	704	2004 BQ ₅₀	2004 01 26.33004	08 51 48.28	+17 28 27.8		699
2004 BK ₅₀	2004 01 24.30738	08 36 20.51	+18 03 25.8	20.2	704	2004 BQ ₅₀	2004 01 26.35004	08 51 47.12	+17 28 37.9		699
2004 BK ₅₀	2004 01 24.32046	08 36 19.86	+18 03 29.2	19.9	704	2004 BQ ₅₀	2004 01 28.27636	08 49 53.84	+17 42 16.0	19.1 V	691
2004 BK ₅₀	2004 01 24.33305	08 36 18.96	+18 03 31.4	19.6	704	2004 BQ ₅₀	2004 01 28.30421	08 49 52.11	+17 42 27.9	19.3 V	691
2004 BK ₅₀	2004 01 28.19013	08 32 21.49	+18 14 32.1	20.3 V	691	2004 BQ ₅₀	2004 01 28.33580	08 49 50.17	+17 42 41.3	19.4 V	691
2004 BK ₅₀	2004 01 28.21797	08 32 19.72	+18 14 37.0	20.4 V	691	2004 BQ ₅₀	2004 01 30.27336	08 47 55.40	+17 56 23.0	19.0	704
2004 BK ₅₀	2004 01 28.24617	08 32 17.93	+18 14 41.9	20.3 V	691	2004 BQ ₅₀	2004 01 30.28593	08 47 54.57	+17 56 29.6	18.9	704
2004 BL ₅₀	* 2004 01 21.30782	08 39 49.97	+16 16 59.2	19.3	704	2004 BQ ₅₀	2004 01 30.29860	08 47 53.79	+17 56 33.8	19.2	704
2004 BL ₅₀	2004 01 21.32113	08 39 49.16	+16 17 02.3	20.1	704	2004 BQ ₅₀	2004 01 30.31127	08 47 53.03	+17 56 39.5	18.9	704
2004 BL ₅₀	2004 01 21.33435	08 39 48.34	+16 17 04.2	19.9	704	2004 BQ ₅₀	2004 01 30.32394	08 47 52.24	+17 56 44.7	19.3	704
2004 BL ₅₀	2004 01 21.34721	08 39 47.51	+16 17 06.5	19.8	704	2004 BR ₅₀	* 2004 01 21.30945	08 58 04.92	+15 16 19.5	19.2	704
2004 BL ₅₀	2004 01 21.36023	08 39 46.79	+16 17 09.2	20.0	704	2004 BR ₅₀	2004 01 21.32266	08 58 04.13	+15 16 23.3	19.6	704
2004 BL ₅₀	2004 01 24.28080	08 36 52.92	+16 26 16.1	19.1	704	2004 BR ₅₀	2004 01 21.34870	08 58 02.60	+15 16 31.0	20.0	704
2004 BL ₅₀	2004 01 24.29420	08 36 52.12	+16 26 19.7	19.5	704	2004 BR ₅₀	2004 01 24.33546	08 55 09.68	+15 31 13.3	19.4	704
2004 BL ₅₀	2004 01 24.30684	08 36 51.34	+16 26 21.0	19.3	704	2004 BR ₅₀	2004 01 24.34808	08 55 08.88	+15 31 18.6	19.9	704
2004 BL ₅₀	2004 01 24.31992	08 36 50.50	+16 26 23.4	19.5	704	2004 BR ₅₀	2004 01 24.36072	08 55 08.14	+15 31 21.5	20.0	704
2004 BL ₅₀	2004 01 24.33250	08 36 49.71	+1								

2004 BT ₅₀	2004 01 24.33546	08 57 27.73	+15 21 13.4	19.4	704	2004 BA ₅₁	2004 01 24.33564	09 03 49.33	+16 53 03.1	19.6	704
2004 BT ₅₀	2004 01 24.34808	08 57 27.08	+15 21 21.7	19.8	704	2004 BA ₅₁	2004 01 24.34826	09 03 48.55	+16 53 02.6	20.1	704
2004 BT ₅₀	2004 01 24.36072	08 57 26.31	+15 21 30.9	20.2	704	2004 BA ₅₁	2004 01 24.36090	09 03 47.76	+16 53 03.4	20.0	704
2004 BT ₅₀	2004 01 24.37332	08 57 25.60	+15 21 39.0	20.3	704	2004 BA ₅₁	2004 01 24.37350	09 03 46.96	+16 53 03.5	19.7	704
2004 BT ₅₀	2004 01 24.38581	08 57 24.85	+15 21 46.7	20.0	704	2004 BA ₅₁	2004 01 24.38598	09 03 46.23	+16 53 03.1	20.5	704
2004 BT ₅₀	2004 01 28.28174	08 53 42.66	+16 05 42.7	19.8 V	691	2004 BA ₅₁	2004 01 28.27900	08 59 47.46	+16 54 01.1	19.9 V	691
2004 BT ₅₀	2004 01 28.30955	08 53 40.99	+16 06 02.0	19.4 V	691	2004 BA ₅₁	2004 01 28.30682	08 59 45.69	+16 54 01.4	20.0 V	691
2004 BT ₅₀	2004 01 28.34128	08 53 39.04	+16 06 23.8	19.3 V	691	2004 BA ₅₁	2004 01 28.33848	08 59 43.67	+16 54 02.1	19.9 V	691
2004 BT ₅₀	2004 01 30.27418	08 51 45.09	+16 28 41.1	18.9	704	2004 BA ₅₁	2004 01 29.26903	08 58 45.79	+16 54 15.6	19.4	704
2004 BT ₅₀	2004 01 30.28675	08 51 44.37	+16 28 49.6	19.2	704	2004 BA ₅₁	2004 01 29.29333	08 58 44.18	+16 54 15.3	19.8	704
2004 BT ₅₀	2004 01 30.29942	08 51 43.48	+16 28 58.2	19.2	704	2004 BA ₅₁	2004 01 29.30542	08 58 43.36	+16 54 15.3	19.6	704
2004 BT ₅₀	2004 01 30.31209	08 51 42.75	+16 29 06.6	19.4	704	2004 BA ₅₁	2004 01 29.31759	08 58 42.64	+16 54 15.7	19.9	704
2004 BT ₅₀	2004 01 30.32476	08 51 41.97	+16 29 16.9	19.7	704	2004 BB ₅₁	* 2004 01 21.31055	09 10 54.18	+13 52 39.6	19.7	704
2004 BT ₅₀	2004 01 31.30669	08 50 43.42	+16 40 40.5	19.2	704	2004 BB ₅₁	2004 01 21.33692	09 10 52.47	+13 52 34.8	20.2	704
2004 BT ₅₀	2004 01 31.31911	08 50 42.56	+16 40 48.6	19.2	704	2004 BB ₅₁	2004 01 21.34980	09 10 51.69	+13 52 32.9	19.9	704
2004 BT ₅₀	2004 01 31.33146	08 50 41.86	+16 40 57.2	19.3	704	2004 BB ₅₁	2004 01 24.34898	09 07 41.12	+13 44 39.9	20.1	704
2004 BU ₅₀	* 2004 01 21.30945	09 00 23.78	+15 08 23.0	19.8	704	2004 BB ₅₁	2004 01 24.36162	09 07 40.23	+13 44 37.1	19.8	704
2004 BU ₅₀	2004 01 21.32266	09 00 23.19	+15 08 24.9	20.1	704	2004 BB ₅₁	2004 01 24.38671	09 07 38.41	+13 44 34.0	20.0	704
2004 BU ₅₀	2004 01 21.33582	09 00 22.46	+15 08 26.0	19.9	704	2004 BB ₅₁	2004 01 28.28996	09 03 21.25	+13 34 49.0	20.1 V	691
2004 BU ₅₀	2004 01 21.34870	09 00 21.86	+15 08 30.9	20.3	704	2004 BB ₅₁	2004 01 28.32144	09 03 19.08	+13 34 45.7	21.0 V	691
2004 BU ₅₀	2004 01 24.34808	08 57 57.95	+15 17 53.8	20.2	704	2004 BB ₅₁	2004 01 28.34940	09 03 17.16	+13 34 41.7	20.2 V	691
2004 BU ₅₀	2004 01 24.36072	08 57 57.34	+15 17 55.9	20.1	704	2004 BB ₅₁	2004 01 30.28746	09 01 06.77	+13 30 03.7	19.6	704
2004 BU ₅₀	2004 01 24.37332	08 57 56.77	+15 17 58.9	19.9	704	2004 BB ₅₁	2004 01 30.30013	09 01 05.87	+13 30 00.4	19.9	704
2004 BU ₅₀	2004 01 24.38581	08 57 56.18	+15 18 01.0	20.5	704	2004 BB ₅₁	2004 01 30.32548	09 01 04.15	+13 29 58.0	19.4	704
2004 BU ₅₀	2004 01 28.28174	08 54 44.16	+15 30 37.1	20.2 V	691	2004 BC ₅₁	* 2004 01 21.31055	09 10 59.81	+13 38 21.9	19.5	704
2004 BU ₅₀	2004 01 28.30955	08 54 42.74	+15 30 42.5	20.2 V	691	2004 BC ₅₁	2004 01 21.32376	09 10 59.15	+13 38 23.0	19.1	704
2004 BU ₅₀	2004 01 28.34128	08 54 41.12	+15 30 48.8	20.4 V	691	2004 BC ₅₁	2004 01 21.33692	09 10 58.53	+13 38 23.3	19.5	704
2004 BV ₅₀	* 2004 01 21.30982	08 59 01.65	+16 29 41.1	19.0	704	2004 BC ₅₁	2004 01 21.34980	09 10 57.84	+13 38 23.1	19.9	704
2004 BV ₅₀	2004 01 21.32302	08 59 01.00	+16 29 45.4	19.5	704	2004 BC ₅₁	2004 01 24.33636	09 08 29.35	+13 41 06.9	19.4	704
2004 BV ₅₀	2004 01 21.33619	08 59 00.16	+16 29 49.8	19.4	704	2004 BC ₅₁	2004 01 24.34898	09 08 28.72	+13 41 07.8	19.8	704
2004 BV ₅₀	2004 01 21.34907	08 58 59.48	+16 29 54.6	19.2	704	2004 BC ₅₁	2004 01 24.36162	09 08 28.01	+13 41 08.9	20.2	704
2004 BV ₅₀	2004 01 24.28317	08 56 19.66	+16 47 23.9	18.5	704	2004 BC ₅₁	2004 01 24.37422	09 08 27.42	+13 41 08.9	19.9	704
2004 BV ₅₀	2004 01 24.29618	08 56 18.90	+16 47 28.7	18.8	704	2004 BC ₅₁	2004 01 24.38671	09 08 26.68	+13 41 08.6	19.7	704
2004 BV ₅₀	2004 01 24.30900	08 56 18.13	+16 47 33.6	19.2	704	2004 BC ₅₁	2004 01 26.27666	09 06 50.05	+13 43 03.8	19.5 R	699
2004 BV ₅₀	2004 01 24.32190	08 56 17.38	+16 47 37.8	18.9	704	2004 BC ₅₁	2004 01 26.30755	09 06 48.45	+13 43 05.9		699
2004 BV ₅₀	2004 01 24.33449	08 56 16.64	+16 47 42.3	19.4	704	2004 BC ₅₁	2004 01 26.32756	09 06 47.31	+13 43 07.5		699
2004 BV ₅₀	2004 01 26.27916	08 54 27.36	+16 59 29.5	18.8 R	699	2004 BC ₅₁	2004 01 26.34756	09 06 46.26	+13 43 08.3		699
2004 BV ₅₀	2004 01 26.31004	08 54 25.58	+16 59 40.5		699	2004 BC ₅₁	2004 01 27.27443	09 05 58.22	+13 44 08.6	19.1	704
2004 BV ₅₀	2004 01 26.33004	08 54 24.40	+16 59 47.6		699	2004 BC ₅₁	2004 01 27.28706	09 05 57.59	+13 44 09.0	19.6	704
2004 BV ₅₀	2004 01 26.35004	08 54 23.22	+16 59 55.0		699	2004 BC ₅₁	2004 01 27.29956	09 05 56.87	+13 44 09.7	19.6	704
2004 BV ₅₀	2004 01 28.27636	08 52 33.32	+17 11 40.5	18.9 V	691	2004 BC ₅₁	2004 01 27.31271	09 05 56.13	+13 44 09.8	19.9	704
2004 BV ₅₀	2004 01 28.30421	08 52 31.64	+17 11 50.8	18.9 V	691	2004 BC ₅₁	2004 01 27.32535	09 05 55.46	+13 44 12.4	20.1	704
2004 BV ₅₀	2004 01 28.33580	08 52 29.71	+17 12 02.4	18.9 V	691	2004 BC ₅₁	2004 01 30.28746	09 03 19.27	+13 47 33.5	19.9	704
2004 BV ₅₀	2004 01 30.27397	08 50 38.24	+17 23 51.9	18.9	704	2004 BC ₅₁	2004 01 30.30013	09 03 18.58	+13 47 33.6	19.8	704
2004 BV ₅₀	2004 01 30.28654	08 50 37.45	+17 23 55.6	19.3	704	2004 BC ₅₁	2004 01 30.31280	09 03 17.87	+13 47 34.8	19.3	704
2004 BV ₅₀	2004 01 30.29921	08 50 36.71	+17 24 00.7	19.3	704	2004 BC ₅₁	2004 01 30.32548	09 03 17.14	+13 47 35.7	19.7	704
2004 BV ₅₀	2004 01 30.31188	08 50 35.94	+17 24 05.4	19.2	704	2004 BD ₅₁	* 2004 01 21.31073	09 13 59.97	+15 31 12.7	19.1	704
2004 BV ₅₀	2004 01 30.32455	08 50 35.13	+17 24 10.0	19.1	704	2004 BD ₅₁	2004 01 21.33710	09 13 58.40	+15 31 14.9	19.6	704
2004 BW ₅₀	* 2004 01 21.30982	09 01 06.37	+16 19 52.0	19.7	704	2004 BD ₅₁	2004 01 21.34999	09 13 57.67	+15 31 17.3	19.5	704
2004 BW ₅₀	2004 01 21.33619	09 01 04.86	+16 20 02.5	19.4	704	2004 BD ₅₁	2004 01 24.33657	09 11 07.66	+15 36 52.8	19.0	704
2004 BW ₅₀	2004 01 21.34907	09 01 04.20	+16 20 07.5	20.0	704	2004 BD ₅₁	2004 01 24.34916	09 11 06.87	+15 36 53.6	19.0	704
2004 BW ₅₀	2004 01 24.33564	08 58 20.72	+16 41 11.2	19.1	704	2004 BD ₅₁	2004 01 24.36180	09 11 06.15	+15 36 55.2	18.9	704
2004 BW ₅₀	2004 01 24.34826	08 58 19.95	+16 41 16.2	19.9	704	2004 BD ₅₁	2004 01 24.37440	09 11 05.37	+15 36 57.0	18.6	704
2004 BW ₅₀	2004 01 24.36090	08 58 19.22	+16 41 21.7	19.6	704	2004 BD ₅₁	2004 01 24.38689	09 11 04.64	+15 36 58.3	18.8	704
2004 BW ₅₀	2004 01 24.38598	08 58 17.79	+16 41 32.3	19.9	704	2004 BD ₅₁	2004 01 30.27500	09 05 14.50	+15 48 41.3	18.9	704
2004 BW ₅₀	2004 01 28.27636	08 54 37.79	+17 09 18.4	19.3 V	691	2004 BD ₅₁	2004 01 30.28756	09 05 13.70	+15 48 42.9	18.9	704
2004 BW ₅₀	2004 01 28.30421	08 54 36.12	+17 09 30.3	19.5 V	691	2004 BD ₅₁	2004 01 30.28776	09 05 13.67	+15 48 43.3	19.2	704
2004 BW ₅₀	2004 01 28.33580	08 54 34.22	+17 09 44.0	19.3 V	691	2004 BD ₅₁	2004 01 30.29021	09 05 13.48	+15 48 43.0	19.4 V	691
2004 BW ₅₀	2004 01 30.27397	08 52 43.16	+17 23 32.9	18.8	704	2004 BD ₅₁	2004 01 30.30023	09 05 12.95	+15 48 43.9	19.5	704
2004 BW ₅₀	2004 01 30.28654	08 52 42.33	+17 23 38.3	19.7	704	2004 BD ₅₁	2004 01 30.30043	09 05 12.84	+15 48 44.2	19.8	704
2004 BW ₅₀	2004 01 30.29921	08 52 41.63	+17 23 43.6	19.4	704	2004 BD ₅₁	2004 01 30.31290	09 05 12.06	+15 48 45.8	19.5	704
2004 BW ₅₀	2004 01 30.31188	08 52 40.83	+17 23 49.4	19.6	704	2004 BD ₅₁	2004 01 30.31311	09 05 11.98	+15 48 45.8	19.5	704
2004 BW ₅₀	2004 01 30.32455	08 52 40.10	+17 23 54.5	19.8	704	2004 BD ₅₁	2004 01 30.32558	09 05 11.28	+15 48 47.5	19.3	704
2004 BX ₅₀	* 2004 01 21.30982	09 03 57.50	+16 09 05.5	19.9	704	2004 BD ₅₁	2004 01 30.32579	09 05 11.31	+15 48 47.5	19.8	704
2004 BX ₅₀	2004 01 21.32302	09 03 56.74	+16 09 11.5	19.5	704	2004 BD ₅₁	2004 01 30.33272	09 05 10.82	+15 48 48.3	19.4 V	691
2004 BX ₅₀	2004 01 21.34907	09 03 55.29	+16 09 22.5	20.0	704	2004 BD ₅₁	2004 01 30.36633	09 05 08.71	+15 48 52.3	19.0 V	691
2004 BX ₅₀	2004 01 24.34826	09 01 06.04	+16 30 41.9	20.1	704	2004 BE ₅₁	2004 01 16.33507	09 16 50.48	+15 47 49.3	19.6	644
2004 BX ₅₀	2004 01 24.36090	09 01 05.31	+16 30 48.2	20.3	704	2004 BE ₅₁	2004 01 16.36493	09 16 48.89	+15 47 51.9	19.3	644
2004 BX ₅₀	2004 01 24.37350	09 01 04.51	+16 30 52.4	20.4	704	2004 BE ₅₁	2004 01 16.38634	09 16 47.77	+15 47 53.7	19.3	644
2004 BX ₅₀	2004 01 24.38598	09 01 03.85	+16 30 58								

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2004 BF ₅₁	2004 01 30.30013	09 02 49.82	+14 27 18.1	19.5	704	2004 BN ₅₁	2004 01 24.34952	09 13 06.39	+13 26 26.4	20.2	704
2004 BF ₅₁	2004 01 30.31280	09 02 48.89	+14 27 20.4	19.3	704	2004 BN ₅₁	2004 01 24.36216	09 13 05.67	+13 26 21.0	19.9	704
2004 BF ₅₁	2004 01 30.32548	09 02 47.99	+14 27 21.7	19.6	704	2004 BN ₅₁	2004 01 28.29199	09 08 44.46	+13 01 05.2	19.9	704
2004 BG ₅₁	* 2004 01 21.31110	09 12 57.38	+14 06 47.0	19.2	704	2004 BN ₅₁	2004 01 28.30584	09 08 43.48	+13 00 59.4	19.4	704
2004 BG ₅₁	2004 01 21.32430	09 12 56.79	+14 06 47.8	19.7	704	2004 BN ₅₁	2004 01 28.31832	09 08 42.60	+13 00 55.1	19.4	704
2004 BG ₅₁	2004 01 21.33747	09 12 56.15	+14 06 49.4	19.7	704	2004 BN ₅₁	2004 01 29.28743	09 07 36.99	+12 54 51.3	19.4	704
2004 BG ₅₁	2004 01 21.35035	09 12 55.47	+14 06 50.5	19.9	704	2004 BN ₅₁	2004 01 29.30014	09 07 35.97	+12 54 48.3	19.7	704
2004 BG ₅₁	2004 01 24.33636	09 10 36.12	+14 12 16.9	19.4	704	2004 BN ₅₁	2004 01 29.31263	09 07 35.20	+12 54 42.4	19.5	704
2004 BG ₅₁	2004 01 24.34898	09 10 35.50	+14 12 18.6	19.4	704	2004 BN ₅₁	2004 01 29.32508	09 07 34.24	+12 54 37.4	19.7	704
2004 BG ₅₁	2004 01 24.36162	09 10 34.84	+14 12 20.3	19.6	704	2004 BO ₅₁	* 2004 01 21.31110	09 17 02.66	+13 32 22.1	19.3	704
2004 BG ₅₁	2004 01 24.37422	09 10 34.24	+14 12 21.9	19.3	704	2004 BO ₅₁	2004 01 21.32430	09 17 02.08	+13 32 26.9	19.9	704
2004 BG ₅₁	2004 01 24.38671	09 10 33.59	+14 12 23.0	19.3	704	2004 BO ₅₁	2004 01 21.33747	09 17 01.65	+13 32 31.9	20.3	704
2004 BG ₅₁	2004 01 26.27666	09 09 02.82	+14 16 01.3	19.0 R	699	2004 BO ₅₁	2004 01 21.35035	09 17 01.06	+13 32 37.3	20.0	704
2004 BG ₅₁	2004 01 26.30755	09 09 01.20	+14 16 05.9		699	2004 BO ₅₁	2004 01 24.33693	09 14 54.86	+13 50 22.5	19.5	704
2004 BG ₅₁	2004 01 26.32756	09 09 00.29	+14 16 07.9		699	2004 BO ₅₁	2004 01 24.34952	09 14 54.32	+13 50 27.6	19.6	704
2004 BG ₅₁	2004 01 26.34756	09 08 59.45	+14 16 07.7		699	2004 BO ₅₁	2004 01 24.36216	09 14 53.70	+13 50 32.0	19.7	704
2004 BG ₅₁	2004 01 30.29609	09 05 44.51	+14 24 10.9	19.7 V	691	2004 BO ₅₁	2004 01 24.37476	09 14 53.10	+13 50 36.8	19.7	704
2004 BG ₅₁	2004 01 30.33794	09 05 42.35	+14 24 16.2	19.7 V	691	2004 BO ₅₁	2004 01 24.38724	09 14 52.61	+13 50 40.9	19.5	704
2004 BG ₅₁	2004 01 30.38036	09 05 40.16	+14 24 21.8	19.5 V	691	2004 BO ₅₁	2004 01 26.27666	09 13 29.93	+14 02 15.6	19.1 R	699
2004 BH ₅₁	* 2004 01 21.31110	09 13 05.55	+13 54 56.1	18.9	704	2004 BO ₅₁	2004 01 26.30755	09 13 28.61	+14 02 25.6		699
2004 BH ₅₁	2004 01 21.32430	09 13 04.83	+13 54 58.2	19.2	704	2004 BO ₅₁	2004 01 26.32756	09 13 27.63	+14 02 32.7		699
2004 BH ₅₁	2004 01 21.33747	09 13 04.05	+13 55 00.3	19.6	704	2004 BO ₅₁	2004 01 26.34756	09 13 26.65	+14 02 40.5		699
2004 BH ₅₁	2004 01 21.35035	09 13 03.32	+13 55 01.6	19.6	704	2004 BO ₅₁	2004 01 30.27530	09 10 29.07	+14 27 16.0	19.4	704
2004 BH ₅₁	2004 01 24.33636	09 10 18.40	+14 02 12.9	18.4	704	2004 BO ₅₁	2004 01 30.28787	09 10 28.47	+14 27 22.2	18.9	704
2004 BH ₅₁	2004 01 24.34898	09 10 17.64	+14 02 14.9	18.8	704	2004 BO ₅₁	2004 01 30.29609	09 10 28.10	+14 27 24.4	19.4 V	691
2004 BH ₅₁	2004 01 24.36162	09 10 16.90	+14 02 16.8	18.7	704	2004 BO ₅₁	2004 01 30.30053	09 10 27.91	+14 27 26.2	19.4	704
2004 BH ₅₁	2004 01 24.37422	09 10 16.14	+14 02 18.4	18.5	704	2004 BO ₅₁	2004 01 30.31321	09 10 27.29	+14 27 30.8	19.6	704
2004 BH ₅₁	2004 01 24.38671	09 10 15.42	+14 02 20.3	18.3	704	2004 BO ₅₁	2004 01 30.32589	09 10 26.64	+14 27 36.1	20.1	704
2004 BH ₅₁	2004 01 26.27666	09 08 27.12	+14 07 14.8	18.8 R	699	2004 BO ₅₁	2004 01 30.33794	09 10 26.09	+14 27 40.5	19.6 V	691
2004 BH ₅₁	2004 01 26.30755	09 08 25.34	+14 07 17.8		699	2004 BO ₅₁	2004 01 30.38036	09 10 24.08	+14 27 56.5	20.2 V	691
2004 BH ₅₁	2004 01 26.32756	09 08 24.14	+14 07 22.5		699	2004 BP ₅₁	* 2004 01 21.31147	09 23 19.37	+16 46 47.7	19.8	704
2004 BH ₅₁	2004 01 26.34756	09 08 22.95	+14 07 25.1		699	2004 BP ₅₁	2004 01 21.33783	09 23 18.13	+16 46 52.8	19.9	704
2004 BH ₅₁	2004 01 27.27443	09 07 29.03	+14 09 55.3	18.8	704	2004 BP ₅₁	2004 01 21.35072	09 23 17.54	+16 46 54.4	20.3	704
2004 BH ₅₁	2004 01 27.28706	09 07 28.24	+14 09 58.0	19.0	704	2004 BP ₅₁	2004 01 24.34988	09 20 53.37	+16 57 03.1	19.9	704
2004 BH ₅₁	2004 01 27.29956	09 07 27.38	+14 10 00.3	19.4	704	2004 BP ₅₁	2004 01 24.36259	09 20 52.71	+16 57 06.3	19.8	704
2004 BH ₅₁	2004 01 27.31271	09 07 26.63	+14 10 02.4	19.3	704	2004 BP ₅₁	2004 01 24.37512	09 20 52.11	+16 57 08.9	19.8	704
2004 BH ₅₁	2004 01 27.32535	09 07 25.89	+14 10 04.4	19.6	704	2004 BP ₅₁	2004 01 24.38760	09 20 51.38	+16 57 12.4	20.1	704
2004 BH ₅₁	2004 01 30.27489	09 04 31.09	+14 18 16.7	18.6	704	2004 BQ ₅₁	* 2004 01 21.31147	09 24 09.95	+16 01 11.1	19.3	704
2004 BH ₅₁	2004 01 30.28746	09 04 30.24	+14 18 18.9	19.2	704	2004 BQ ₅₁	2004 01 21.33783	09 24 08.87	+16 01 21.6	19.6	704
2004 BH ₅₁	2004 01 30.30013	09 04 29.43	+14 18 21.3	19.2	704	2004 BQ ₅₁	2004 01 21.35072	09 24 08.30	+16 01 27.8	19.9	704
2004 BH ₅₁	2004 01 30.31280	09 04 28.66	+14 18 23.3	19.2	704	2004 BQ ₅₁	2004 01 24.34988	09 22 06.47	+16 23 48.2	19.4	704
2004 BH ₅₁	2004 01 30.32548	09 04 27.94	+14 18 25.4	19.9	704	2004 BQ ₅₁	2004 01 24.36259	09 22 05.98	+16 23 54.2	19.6	704
2004 BJ ₅₁	* 2004 01 21.31110	09 13 41.46	+14 30 34.4	19.2	704	2004 BQ ₅₁	2004 01 24.37512	09 22 05.46	+16 23 59.4	19.6	704
2004 BJ ₅₁	2004 01 21.32430	09 13 40.74	+14 30 36.2	19.1	704	2004 BQ ₅₁	2004 01 24.38760	09 22 04.90	+16 24 05.6	19.7	704
2004 BJ ₅₁	2004 01 21.33747	09 13 39.88	+14 30 38.3	19.1	704	2004 BQ ₅₁	2004 01 30.27612	09 17 50.34	+17 08 59.3	19.1	704
2004 BJ ₅₁	2004 01 21.35035	09 13 39.17	+14 30 39.8	19.5	704	2004 BQ ₅₁	2004 01 30.28735	09 17 49.85	+17 09 03.5	19.9 V	691
2004 BJ ₅₁	2004 01 24.33657	09 10 42.38	+14 37 32.8	19.0	704	2004 BQ ₅₁	2004 01 30.30142	09 17 49.17	+17 09 10.0	19.5	704
2004 BJ ₅₁	2004 01 24.34916	09 10 41.62	+14 37 34.2	19.9	704	2004 BQ ₅₁	2004 01 30.31402	09 17 48.64	+17 09 16.3	19.4	704
2004 BJ ₅₁	2004 01 24.36180	09 10 40.78	+14 37 35.8	19.5	704	2004 BQ ₅₁	2004 01 30.32671	09 17 47.99	+17 09 22.5	19.6	704
2004 BJ ₅₁	2004 01 24.37440	09 10 39.99	+14 37 37.5	19.8	704	2004 BQ ₅₁	2004 01 30.33008	09 17 47.89	+17 09 23.2	19.8 V	691
2004 BJ ₅₁	2004 01 24.38689	09 10 39.24	+14 37 39.7	19.5	704	2004 BQ ₅₁	2004 01 30.36362	09 17 46.34	+17 09 38.6	19.9 V	691
2004 BJ ₅₁	2004 01 26.27666	09 08 42.75	+14 42 16.7	18.8 R	699	2004 BR ₅₁	* 2004 01 21.31165	09 22 54.35	+13 57 28.2	19.6	704
2004 BJ ₅₁	2004 01 26.30755	09 08 40.72	+14 42 22.2		699	2004 BR ₅₁	2004 01 21.32502	09 22 53.72	+13 57 33.6	20.2	704
2004 BJ ₅₁	2004 01 26.32756	09 08 39.39	+14 42 24.5		699	2004 BR ₅₁	2004 01 21.35090	09 22 52.28	+13 57 42.2	19.7	704
2004 BJ ₅₁	2004 01 26.34756	09 08 38.15	+14 42 28.5		699	2004 BR ₅₁	2004 01 24.33747	09 20 15.38	+14 16 31.8	19.6	704
2004 BJ ₅₁	2004 01 30.27500	09 04 26.41	+14 52 42.3	19.3	704	2004 BR ₅₁	2004 01 24.35021	09 20 14.62	+14 16 37.1	19.9	704
2004 BJ ₅₁	2004 01 30.28756	09 04 25.57	+14 52 44.3	19.2	704	2004 BR ₅₁	2004 01 24.36277	09 20 13.88	+14 16 41.6	19.9	704
2004 BJ ₅₁	2004 01 30.31290	09 04 23.86	+14 52 47.6	19.0	704	2004 BR ₅₁	2004 01 24.37530	09 20 13.17	+14 16 46.6	19.5	704
2004 BJ ₅₁	2004 01 30.32558	09 04 22.99	+14 52 49.7	18.9	704	2004 BR ₅₁	2004 01 24.38778	09 20 12.44	+14 16 51.3	19.7	704
2004 BK ₅₁	* 2004 01 21.31110	09 14 13.18	+14 09 22.4	19.5	704	2004 BR ₅₁	2004 01 26.27584	09 18 28.90	+14 29 07.7	19.2 R	699
2004 BK ₅₁	2004 01 21.33747	09 14 11.92	+14 09 30.8	19.7	704	2004 BR ₅₁	2004 01 26.30671	09 18 27.01	+14 29 21.4		699
2004 BK ₅₁	2004 01 21.35035	09 14 11.21	+14 09 35.2	20.3	704	2004 BR ₅₁	2004 01 26.32672	09 18 25.69	+14 29 29.8		699
2004 BK ₅₁	2004 01 24.33693	09 11 46.92	+14 26 27.3	19.3	704	2004 BR ₅₁	2004 01 26.34672	09 18 24.64	+14 29 37.5		699
2004 BK ₅₁	2004 01 24.34952	09 11 46.23	+14 26 32.0	19.8	704	2004 BS ₅₁	* 2004 01 21.31183	09 23 45.21	+14 42 48.0	19.6	704
2004 BK ₅₁	2004 01 24.36216	09 11 45.66	+14 26 36.8	19.8	704	2004 BS ₅₁	2004 01 21.32520	09 23 44.59	+14 42 51.2	19.9	704
2004 BK ₅₁	2004 01 30.28756	09 06 41.84	+15 01 38.9	19.6	704	2004 BS ₅₁	2004 01 21.35109	09 23 43.15	+14 42 59.2	19.7	704
2004 BK ₅₁	2004 01 30.29021	09 06 41.83	+15 01 40.1	19.9 V	691	2004 BS ₅₁	2004 01 24.33711	09 21 11.28	+14 58 58.3	19.3	704
2004 BK ₅₁	2004 01 30.31290	09 06 40.52	+15 01 49.3	19.8	704	2004 BS ₅₁	2004 01 24.34970	09 21 10.65	+14 59 02.7	19.8	704
2004 BK ₅₁	2004 01 30.32558	09 06 39.81	+15 01 54.4	19.6	704	2004 BS ₅₁	2004 01 24.36234	09 21 09.86	+14 59 06.5	19.4	704
2004 BK ₅₁	2004 01 30.33272	09 06 39.52	+15 01 55.4	19.8 V	691	2004 BS ₅₁					

2004 BU ₅₁	* 2004 01 21.31183	09 24 26.13	+15 11 25.9	19.0	704	2004 BA ₅₂	2004 01 26.30671	09 23 48.94	+14 02 39.2	699
2004 BU ₅₁	2004 01 21.32520	09 24 24.89	+15 11 14.5	19.6	704	2004 BA ₅₂	2004 01 26.32672	09 23 47.62	+14 02 38.7	699
2004 BU ₅₁	2004 01 21.35109	09 24 22.40	+15 10 51.4	19.7	704	2004 BA ₅₂	2004 01 26.34672	09 23 46.19	+14 02 37.7	699
2004 BU ₅₁	2004 01 24.33747	09 19 40.60	+14 27 24.0	19.0	704	2004 BA ₅₂	2004 01 30.28889	09 19 22.77	+14 01 20.0	19.3 704
2004 BU ₅₁	2004 01 24.35021	09 19 39.35	+14 27 12.7	19.2	704	2004 BA ₅₂	2004 01 30.30163	09 19 21.81	+14 01 20.9	19.2 704
2004 BU ₅₁	2004 01 24.36277	09 19 38.08	+14 27 01.8	19.7	704	2004 BA ₅₂	2004 01 30.31423	09 19 20.90	+14 01 20.7	19.2 704
2004 BU ₅₁	2004 01 24.37530	09 19 36.79	+14 26 50.8	19.4	704	2004 BA ₅₂	2004 01 30.32692	09 19 20.03	+14 01 20.7	18.9 704
2004 BU ₅₁	2004 01 24.38778	09 19 35.54	+14 26 40.4	19.6	704	2004 BB ₅₂	* 2004 01 21.31220	09 29 07.69	+14 03 49.4	19.4 704
2004 BU ₅₁	2004 01 26.27584	09 16 32.04	+13 59 02.6	18.9 R	699	2004 BB ₅₂	2004 01 21.32557	09 29 06.94	+14 03 51.2	19.7 704
2004 BU ₅₁	2004 01 26.30671	09 16 28.92	+13 58 34.9		699	2004 BB ₅₂	2004 01 21.35156	09 29 05.60	+14 03 54.4	19.5 704
2004 BU ₅₁	2004 01 26.32672	09 16 26.84	+13 58 16.6		699	2004 BB ₅₂	2004 01 24.33801	09 26 27.40	+14 11 24.9	19.6 704
2004 BU ₅₁	2004 01 26.34672	09 16 24.83	+13 58 00.1		699	2004 BB ₅₂	2004 01 24.35075	09 26 26.80	+14 11 27.0	20.0 704
2004 BU ₅₁	2004 01 30.30168	09 09 50.28	+13 00 00.9	19.4 V	691	2004 BB ₅₂	2004 01 24.36335	09 26 26.01	+14 11 29.3	20.0 704
2004 BU ₅₁	2004 01 30.34341	09 09 45.88	+12 59 24.1	19.5 V	691	2004 BB ₅₂	2004 01 24.37584	09 26 25.40	+14 11 32.1	19.9 704
2004 BU ₅₁	2004 01 30.38568	09 09 41.53	+12 58 46.9	19.6 V	691	2004 BB ₅₂	2004 01 24.38832	09 26 24.60	+14 11 33.1	20.0 704
2004 BV ₅₁	* 2004 01 21.31183	09 24 50.34	+15 33 42.3	19.3	704	2004 BB ₅₂	2004 01 26.27584	09 24 39.02	+14 16 42.3	19.3 R 699
2004 BV ₅₁	2004 01 21.32520	09 24 49.67	+15 33 44.8	19.5	704	2004 BB ₅₂	2004 01 26.30671	09 24 37.13	+14 16 48.5	699
2004 BV ₅₁	2004 01 21.35109	09 24 48.33	+15 33 49.0	19.7	704	2004 BB ₅₂	2004 01 26.32672	09 24 36.00	+14 16 50.3	699
2004 BV ₅₁	2004 01 24.33765	09 22 19.53	+15 43 35.8	19.1	704	2004 BB ₅₂	2004 01 26.34672	09 24 34.81	+14 16 55.2	699
2004 BV ₅₁	2004 01 24.35039	09 22 18.90	+15 43 35.3	19.8	704	2004 BC ₅₂	* 2004 01 21.31220	09 29 11.68	+14 30 18.5	19.1 704
2004 BV ₅₁	2004 01 24.36295	09 22 18.08	+15 43 39.2	19.3	704	2004 BC ₅₂	2004 01 21.32557	09 29 11.06	+14 30 24.7	19.5 704
2004 BV ₅₁	2004 01 24.37548	09 22 17.49	+15 43 42.2	19.4	704	2004 BC ₅₂	2004 01 21.35156	09 29 09.90	+14 30 38.5	19.7 704
2004 BV ₅₁	2004 01 24.38796	09 22 16.81	+15 43 45.0	19.3	704	2004 BC ₅₂	2004 01 24.33765	09 26 52.16	+14 56 58.3	19.4 704
2004 BV ₅₁	2004 01 26.27499	09 20 37.52	+15 50 16.2	19.3 R	699	2004 BC ₅₂	2004 01 24.35039	09 26 51.60	+14 57 05.3	20.2 704
2004 BV ₅₁	2004 01 26.30586	09 20 35.80	+15 50 21.9		699	2004 BC ₅₂	2004 01 24.36295	09 26 50.86	+14 57 09.4	19.9 704
2004 BV ₅₁	2004 01 26.32591	09 20 34.70	+15 50 27.7		699	2004 BC ₅₂	2004 01 24.37548	09 26 50.26	+14 57 18.6	19.4 704
2004 BV ₅₁	2004 01 26.34590	09 20 33.57	+15 50 30.3		699	2004 BC ₅₂	2004 01 24.38796	09 26 49.57	+14 57 25.4	20.3 704
2004 BV ₅₁	2004 01 30.27581	09 16 55.75	+16 04 35.5	18.7	704	2004 BC ₅₂	2004 01 26.27584	09 25 17.04	+15 14 34.3	19.1 R 699
2004 BV ₅₁	2004 01 30.28838	09 16 54.91	+16 04 37.4	19.3	704	2004 BC ₅₂	2004 01 26.30671	09 25 15.42	+15 14 50.6	699
2004 BV ₅₁	2004 01 30.29330	09 16 54.69	+16 04 39.6	19.4 V	691	2004 BC ₅₂	2004 01 26.32672	09 25 14.31	+15 15 02.5	699
2004 BV ₅₁	2004 01 30.30111	09 16 54.18	+16 04 41.2	19.5	704	2004 BC ₅₂	2004 01 26.34672	09 25 13.15	+15 15 12.7	699
2004 BV ₅₁	2004 01 30.31372	09 16 53.44	+16 04 44.8	19.2	704	2004 BC ₅₂	2004 01 27.33713	09 24 22.74	+15 24 22.2	18.9 704
2004 BV ₅₁	2004 01 30.32640	09 16 52.68	+16 04 47.5	19.3	704	2004 BC ₅₂	2004 01 27.34958	09 24 22.03	+15 24 27.8	19.6 704
2004 BV ₅₁	2004 01 30.33531	09 16 52.06	+16 04 48.9	19.1 V	691	2004 BC ₅₂	2004 01 27.36207	09 24 21.43	+15 24 35.7	19.7 704
2004 BV ₅₁	2004 01 30.37768	09 16 49.63	+16 04 58.1	19.4 V	691	2004 BC ₅₂	2004 01 27.37472	09 24 20.69	+15 24 42.3	19.7 704
2004 BW ₅₁	* 2004 01 21.31183	09 25 20.00	+15 43 59.6	19.1	704	2004 BC ₅₂	2004 01 27.38715	09 24 19.99	+15 24 49.6	19.6 704
2004 BW ₅₁	2004 01 21.32520	09 25 19.23	+15 43 57.4	19.0	704	2004 BC ₅₂	2004 01 28.32996	09 23 31.28	+15 33 35.6	19.0 704
2004 BW ₅₁	2004 01 21.35109	09 25 17.81	+15 43 54.2	19.3	704	2004 BC ₅₂	2004 01 28.34234	09 23 30.55	+15 33 42.4	19.2 704
2004 BW ₅₁	2004 01 24.33765	09 22 30.96	+15 38 03.3	19.0	704	2004 BC ₅₂	2004 01 28.35467	09 23 29.86	+15 33 49.1	19.4 704
2004 BW ₅₁	2004 01 24.35039	09 22 30.25	+15 38 01.4	19.4	704	2004 BC ₅₂	2004 01 28.36700	09 23 29.22	+15 33 56.3	19.4 704
2004 BW ₅₁	2004 01 24.36295	09 22 29.48	+15 37 59.6	19.1	704	2004 BC ₅₂	2004 01 28.37934	09 23 28.52	+15 34 04.0	19.5 704
2004 BW ₅₁	2004 01 24.37548	09 22 28.86	+15 37 58.6	19.2	704	2004 BC ₅₂	2004 01 30.27622	09 21 47.97	+15 51 52.5	18.9 704
2004 BW ₅₁	2004 01 30.28859	09 16 41.74	+15 26 53.6	19.5	704	2004 BC ₅₂	2004 01 30.28879	09 21 47.27	+15 51 59.2	19.1 704
2004 BW ₅₁	2004 01 30.29330	09 16 41.49	+15 26 53.5	19.5 V	691	2004 BC ₅₂	2004 01 30.30153	09 21 46.64	+15 52 06.3	19.6 704
2004 BW ₅₁	2004 01 30.30132	09 16 41.01	+15 26 52.8	19.3	704	2004 BC ₅₂	2004 01 30.31413	09 21 45.90	+15 52 12.3	19.7 704
2004 BW ₅₁	2004 01 30.31393	09 16 40.15	+15 26 51.1	19.4	704	2004 BC ₅₂	2004 01 30.32681	09 21 45.19	+15 52 20.2	19.7 704
2004 BW ₅₁	2004 01 30.32661	09 16 39.34	+15 26 50.2	19.6	704	2004 BC ₅₂	2004 01 31.27534	09 20 53.84	+16 01 17.9	19.6 V 691
2004 BW ₅₁	2004 01 30.33531	09 16 38.89	+15 26 48.9	19.4 V	691	2004 BC ₅₂	2004 01 31.30698	09 20 52.01	+16 01 36.0	19.6 V 691
2004 BW ₅₁	2004 01 30.37768	09 16 36.26	+15 26 44.1	19.4 V	691	2004 BC ₅₂	2004 01 31.33603	09 20 50.34	+16 01 52.4	19.7 V 691
2004 BX ₅₁	2004 01 13.34619	09 31 20.36	+13 13 03.6	19.0 R	699	2004 BD ₅₂	* 2004 01 21.31220	09 29 30.13	+14 03 43.9	19.8 704
2004 BX ₅₁	2004 01 13.36533	09 31 19.51	+13 13 06.9		699	2004 BD ₅₂	2004 01 21.32557	09 29 29.48	+14 03 48.6	19.7 704
2004 BX ₅₁	2004 01 13.38445	09 31 18.71	+13 13 10.1		699	2004 BD ₅₂	2004 01 21.35156	09 29 28.31	+14 04 01.4	19.3 704
2004 BX ₅₁	2004 01 13.40349	09 31 17.88	+13 13 12.2		699	2004 BD ₅₂	2004 01 24.33801	09 27 15.37	+14 26 45.8	19.6 704
2004 BX ₅₁	* 2004 01 21.31220	09 25 19.50	+13 33 33.0	19.6	704	2004 BD ₅₂	2004 01 24.35075	09 27 14.75	+14 26 51.1	19.1 704
2004 BX ₅₁	2004 01 21.32557	09 25 18.85	+13 33 35.6	20.2	704	2004 BD ₅₂	2004 01 24.36335	09 27 14.20	+14 26 56.5	19.7 704
2004 BX ₅₁	2004 01 21.35156	09 25 17.36	+13 33 39.7	20.5	704	2004 BD ₅₂	2004 01 24.37584	09 27 13.56	+14 27 02.2	19.6 704
2004 BX ₅₁	2004 01 24.33747	09 22 37.45	+13 43 21.0	19.7	704	2004 BD ₅₂	2004 01 24.38832	09 27 12.92	+14 27 07.9	19.4 704
2004 BX ₅₁	2004 01 24.35021	09 22 36.73	+13 43 24.4	19.6	704	2004 BD ₅₂	2004 01 27.33713	09 24 54.44	+14 50 10.6	19.0 704
2004 BX ₅₁	2004 01 24.36277	09 22 35.98	+13 43 27.2	19.7	704	2004 BD ₅₂	2004 01 27.34958	09 24 53.81	+14 50 16.8	19.2 704
2004 BX ₅₁	2004 01 24.37530	09 22 35.32	+13 43 30.4	19.8	704	2004 BD ₅₂	2004 01 27.36207	09 24 53.20	+14 50 23.0	19.3 704
2004 BX ₅₁	2004 01 24.38778	09 22 34.57	+13 43 32.0	19.1	704	2004 BD ₅₂	2004 01 27.37472	09 24 52.54	+14 50 28.8	19.4 704
2004 BX ₅₁	2004 01 30.27591	09 16 53.03	+14 04 58.9	18.7	704	2004 BD ₅₂	2004 01 27.38715	09 24 52.02	+14 50 35.1	19.6 704
2004 BX ₅₁	2004 01 30.28848	09 16 52.21	+14 05 01.4	19.2	704	2004 BD ₅₂	2004 01 30.28900	09 22 30.15	+15 13 39.9	19.4 704
2004 BX ₅₁	2004 01 30.29889	09 16 51.63	+14 05 04.1	19.1 V	691	2004 BD ₅₂	2004 01 30.30173	09 22 29.55	+15 13 46.3	19.5 704
2004 BX ₅₁	2004 01 30.30122	09 16 51.38	+14 05 04.3	19.3	704	2004 BD ₅₂	2004 01 30.31433	09 22 28.84	+15 13 52.2	19.3 704
2004 BX ₅₁	2004 01 30.31382	09 16 50.61	+14 05 07.4	19.1	704	2004 BE ₅₂	* 2004 01 21.31222	09 18 16.84	+10 11 39.0	19.5 704
2004 BX ₅₁	2004 01 30.32650	09 16 49.80	+14 05 10.8	19.2	704	2004 BE ₅₂	2004 01 21.32380	09 18 16.36	+10 11 44.9	19.6 704
2004 BX ₅₁	2004 01 30.34052	09 16 48.99	+14 05 13.8	19.1 V	691	2004 BE ₅₂	2004 01 21.33556	09 18 15.91	+10 11 51.2	19.1 704
2004 BX ₅₁	2004 01 30.38296	09 16 46.32	+14 05 23.4	19.1 V	691	2004 BE ₅₂	2004 01 24.36824	09 16 18.50	+10 38 29.1	18.6 704
2004 BY ₅₁	* 2004 01 21.31220	09 28 09.80	+14 10 13.1	19.4	704	2004 BE ₅₂	2004 01 24.38042	09 16 17.92	+10 38 36.7	18.9 704
2004 BY ₅₁	2004 01 21.32557	09 28 09.25	+14 10 17.1	20.3	704	2004 BE ₅₂	2004 01 24.39329	09 16 17.39	+10 38 43.7	18.9 704
2004 BY ₅₁	2004 01 21.35156	09 28 08.09								

2004 FEB. 6

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2004 BG ₅₂	2004 01 31.31238	09 24 04.46	+14 36 51.2	19.7 V	691	2004 BO ₅₂	2004 01 30.28750	07 54 02.39	+20 49 24.8	19.5	704
2004 BG ₅₂	2004 01 31.34165	09 24 03.03	+14 36 58.9	19.9 V	691	2004 BO ₅₂	2004 01 30.30012	07 54 01.67	+20 49 27.9	19.6	704
2004 BH ₅₂	2004 01 13.34619	09 36 13.89	+13 55 57.9	19.0 R	699	2004 BO ₅₂	2004 01 30.31278	07 54 00.82	+20 49 30.5	19.3	704
2004 BH ₅₂	2004 01 13.36533	09 36 13.23	+13 56 02.6		699	2004 BO ₅₂	2004 01 30.32517	07 54 00.08	+20 49 32.2	19.5	704
2004 BH ₅₂	2004 01 13.38445	09 36 12.63	+13 56 06.3		699	2004 BP ₅₂	* 2004 01 21.31851	08 15 54.12	+18 33 13.4	20.3	704
2004 BH ₅₂	2004 01 13.40349	09 36 11.93	+13 56 08.9		699	2004 BP ₅₂	2004 01 21.33216	08 15 53.24	+18 33 15.6	19.9	704
2004 BH ₅₂	* 2004 01 21.31275	09 31 30.75	+14 24 53.5	18.7	704	2004 BP ₅₂	2004 01 21.35787	08 15 51.69	+18 33 21.6	19.8	704
2004 BH ₅₂	2004 01 21.32612	09 31 30.24	+14 24 57.7	18.9	704	2004 BP ₅₂	2004 01 24.27936	08 13 04.47	+18 43 42.3	19.7	704
2004 BH ₅₂	2004 01 21.33912	09 31 29.70	+14 25 00.1	19.1	704	2004 BP ₅₂	2004 01 24.30540	08 13 02.96	+18 43 48.9	19.9	704
2004 BH ₅₂	2004 01 21.35213	09 31 29.14	+14 25 02.4	18.8	704	2004 BP ₅₂	2004 01 24.31848	08 13 02.11	+18 43 49.5	19.7	704
2004 BH ₅₂	2004 01 24.35093	09 29 25.53	+14 37 21.3	19.8	704	2004 BP ₅₂	2004 01 24.33107	08 13 01.29	+18 43 53.1	20.0	704
2004 BH ₅₂	2004 01 24.36353	09 29 24.94	+14 37 26.6	20.0	704	2004 BQ ₅₂	2004 01 16.42941	08 20 40.78	+17 37 16.3	20.7 V	691
2004 BH ₅₂	2004 01 24.37602	09 29 24.50	+14 37 25.5	19.7	704	2004 BQ ₅₂	2004 01 16.45836	08 20 39.32	+17 37 21.5	21.0 V	691
2004 BH ₅₂	2004 01 24.38850	09 29 23.84	+14 37 31.9	19.6	704	2004 BQ ₅₂	2004 01 16.48641	08 20 37.89	+17 37 26.4	21.3 V	691
2004 BH ₅₂	2004 01 27.33713	09 27 14.90	+14 50 05.5	18.8	704	2004 BQ ₅₂	* 2004 01 21.31869	08 16 36.88	+17 52 28.8	20.4	704
2004 BH ₅₂	2004 01 27.34958	09 27 14.38	+14 50 09.0	19.4	704	2004 BQ ₅₂	2004 01 21.34519	08 16 35.52	+17 52 32.1	20.3	704
2004 BH ₅₂	2004 01 27.36207	09 27 13.79	+14 50 11.6	19.2	704	2004 BQ ₅₂	2004 01 21.35805	08 16 34.87	+17 52 34.7	20.5	704
2004 BH ₅₂	2004 01 27.37472	09 27 13.23	+14 50 15.5	19.7	704	2004 BQ ₅₂	2004 01 24.30485	08 14 05.96	+18 01 50.5	20.2	704
2004 BH ₅₂	2004 01 27.38715	09 27 12.59	+14 50 18.8	19.6	704	2004 BQ ₅₂	2004 01 24.31794	08 14 05.31	+18 01 52.4	20.0	704
2004 BH ₅₂	2004 01 30.27643	09 25 00.66	+15 03 04.0	18.9	704	2004 BQ ₅₂	2004 01 24.33052	08 14 04.64	+18 01 55.2	19.8	704
2004 BH ₅₂	2004 01 30.28900	09 25 00.02	+15 03 07.7	18.8	704	2004 BQ ₅₂	2004 01 27.29538	08 11 35.46	+18 11 14.5	21.0 V	691
2004 BH ₅₂	2004 01 30.30173	09 24 59.53	+15 03 11.3	19.4	704	2004 BQ ₅₂	2004 01 27.32424	08 11 33.95	+18 11 20.1	20.8 V	691
2004 BH ₅₂	2004 01 30.31433	09 24 58.85	+15 03 13.9	18.9	704	2004 BQ ₅₂	2004 01 27.35223	08 11 32.51	+18 11 25.2	20.8 V	691
2004 BH ₅₂	2004 01 30.32702	09 24 58.22	+15 03 17.8	18.9	704	2004 BR ₅₂	* 2004 01 21.31927	08 16 26.49	+19 53 50.2	20.4	704
2004 BH ₅₂	2004 01 31.27534	09 24 13.93	+15 07 32.8	19.0 V	691	2004 BR ₅₂	2004 01 21.33253	08 16 25.82	+19 53 54.8	20.2	704
2004 BH ₅₂	2004 01 31.30698	09 24 12.39	+15 07 41.4	19.1 V	691	2004 BR ₅₂	2004 01 21.35840	08 16 24.23	+19 54 03.8	20.5	704
2004 BH ₅₂	2004 01 31.33603	09 24 10.98	+15 07 49.2	19.2 V	691	2004 BR ₅₂	2004 01 24.30504	08 13 36.91	+20 08 46.6	19.9	704
2004 BJ ₅₂	* 2004 01 21.31275	09 35 55.19	+13 27 57.6	19.2	704	2004 BR ₅₂	2004 01 24.31812	08 13 36.08	+20 08 50.6	19.8	704
2004 BJ ₅₂	2004 01 21.32612	09 35 54.56	+13 28 00.3	19.5	704	2004 BR ₅₂	2004 01 24.33070	08 13 35.32	+20 08 53.7	20.0	704
2004 BJ ₅₂	2004 01 21.33912	09 35 53.96	+13 28 02.0	19.7	704	2004 BR ₅₂	2004 01 27.28467	08 10 47.62	+20 23 27.4	20.9 V	691
2004 BJ ₅₂	2004 01 21.35213	09 35 53.32	+13 28 05.1	19.5	704	2004 BR ₅₂	2004 01 27.31333	08 10 45.94	+20 23 35.8	20.8 V	691
2004 BJ ₅₂	2004 01 24.33855	09 33 36.89	+13 37 57.7	19.6	704	2004 BR ₅₂	2004 01 27.34130	08 10 44.30	+20 23 44.0	20.5 V	691
2004 BJ ₅₂	2004 01 24.35129	09 33 36.37	+13 38 00.3	20.4	704	2004 BS ₅₂	* 2004 01 21.32021	08 34 39.45	+17 31 41.1	20.2	704
2004 BJ ₅₂	2004 01 24.36389	09 33 35.74	+13 38 01.6	19.9	704	2004 BS ₅₂	2004 01 21.33344	08 34 38.55	+17 31 45.0	20.1	704
2004 BJ ₅₂	2004 01 24.37638	09 33 35.11	+13 38 04.5	20.0	704	2004 BS ₅₂	2004 01 21.35932	08 34 36.85	+17 31 53.8	19.7	704
2004 BJ ₅₂	2004 01 24.38886	09 33 34.44	+13 38 07.2	20.3	704	2004 BS ₅₂	2004 01 24.28062	08 31 33.81	+17 48 04.3	19.9	704
2004 BJ ₅₂	2004 01 26.36120	09 31 59.49	+13 45 01.4	19.1 R	699	2004 BS ₅₂	2004 01 24.29402	08 31 33.02	+17 48 09.5	20.3	704
2004 BJ ₅₂	2004 01 26.38039	09 31 58.55	+13 45 06.3		699	2004 BS ₅₂	2004 01 24.30666	08 31 32.16	+17 48 12.6	19.6	704
2004 BJ ₅₂	2004 01 26.39962	09 31 57.57	+13 45 10.3		699	2004 BS ₅₂	2004 01 24.31974	08 31 31.21	+17 48 16.9	20.3	704
2004 BJ ₅₂	2004 01 26.42775	09 31 56.22	+13 45 16.4		699	2004 BS ₅₂	2004 01 24.33233	08 31 30.41	+17 48 21.7	19.6	704
2004 BJ ₅₂	2004 01 31.28341	09 27 49.11	+14 03 17.6	19.5 V	691	2004 BT ₅₂	* 2004 01 21.32113	08 42 07.07	+16 26 13.2	20.3	704
2004 BJ ₅₂	2004 01 31.31498	09 27 47.39	+14 03 25.0	19.4 V	691	2004 BT ₅₂	2004 01 21.33435	08 42 06.21	+16 26 13.0	20.6	704
2004 BJ ₅₂	2004 01 31.34458	09 27 45.78	+14 03 31.8	19.5 V	691	2004 BT ₅₂	2004 01 21.36023	08 42 04.65	+16 26 15.9	20.3	704
2004 BK ₅₂	* 2004 01 21.31410	07 24 59.80	+22 37 01.2	19.4	704	2004 BT ₅₂	2004 01 24.28190	08 39 15.99	+16 30 05.7	19.4	704
2004 BK ₅₂	2004 01 21.34047	07 24 58.17	+22 37 06.8	19.3	704	2004 BT ₅₂	2004 01 24.29492	08 39 15.12	+16 30 07.4	19.8	704
2004 BK ₅₂	2004 01 21.35348	07 24 57.31	+22 37 10.0	19.4	704	2004 BT ₅₂	2004 01 24.30756	08 39 14.40	+16 30 10.0	19.5	704
2004 BK ₅₂	2004 01 24.27494	07 22 02.76	+22 48 20.6	19.3	704	2004 BT ₅₂	2004 01 24.32064	08 39 13.58	+16 30 09.1	19.4	704
2004 BK ₅₂	2004 01 24.28805	07 22 01.98	+22 48 24.2	19.3	704	2004 BT ₅₂	2004 01 24.33323	08 39 12.91	+16 30 10.2	20.3	704
2004 BK ₅₂	2004 01 24.30099	07 22 01.29	+22 48 26.8	19.5	704	2004 BT ₅₂	2004 01 26.19436	08 37 24.38	+16 32 39.5	18.9 R	699
2004 BK ₅₂	2004 01 24.31382	07 22 00.40	+22 48 29.7	19.3	704	2004 BT ₅₂	2004 01 26.21444	08 37 23.16	+16 32 42.3		699
2004 BK ₅₂	2004 01 24.32675	07 21 59.62	+22 48 34.2	19.7	704	2004 BT ₅₂	2004 01 26.23445	08 37 22.04	+16 32 42.9		699
2004 BL ₅₂	* 2004 01 21.31410	07 27 13.64	+22 55 19.6	19.4	704	2004 BT ₅₂	2004 01 26.25446	08 37 20.80	+16 32 44.7		699
2004 BL ₅₂	2004 01 21.34047	07 27 12.26	+22 55 24.9	19.6	704	2004 BU ₅₂	2004 01 16.30947	08 49 45.00	+17 32 42.0	20.1	644
2004 BL ₅₂	2004 01 21.35348	07 27 11.47	+22 55 25.7	19.8	704	2004 BU ₅₂	2004 01 16.33089	08 49 43.67	+17 32 48.9	19.9	644
2004 BL ₅₂	2004 01 24.27494	07 24 35.82	+23 03 21.4	19.4	704	2004 BU ₅₂	2004 01 16.35859	08 49 41.98	+17 32 58.0	20.0	644
2004 BL ₅₂	2004 01 24.28805	07 24 35.11	+23 03 23.9	19.7	704	2004 BU ₅₂	* 2004 01 21.32149	08 44 38.57	+17 59 46.1	19.7	704
2004 BL ₅₂	2004 01 24.30099	07 24 34.37	+23 03 24.9	19.9	704	2004 BU ₅₂	2004 01 21.33472	08 44 37.78	+17 59 50.0	20.0	704
2004 BL ₅₂	2004 01 24.32675	07 24 33.06	+23 03 30.2	19.8	704	2004 BU ₅₂	2004 01 21.34758	08 44 37.00	+17 59 54.6	20.1	704
2004 BL ₅₂	2004 01 31.18703	07 18 55.20	+23 20 04.8	20.9 V	691	2004 BU ₅₂	2004 01 21.36060	08 44 36.10	+17 59 58.5	19.7	704
2004 BL ₅₂	2004 01 31.21711	07 18 53.76	+23 20 08.7	20.8 V	691	2004 BU ₅₂	2004 01 24.28209	08 41 32.15	+18 15 50.2	19.7	704
2004 BL ₅₂	2004 01 31.24613	07 18 52.38	+23 20 12.9	20.8 V	691	2004 BU ₅₂	2004 01 24.29510	08 41 31.34	+18 15 54.5	19.9	704
2004 BM ₅₂	* 2004 01 21.31558	07 44 34.18	+19 57 17.8	19.9	704	2004 BU ₅₂	2004 01 24.30781	08 41 30.50	+18 15 58.7	19.6	704
2004 BM ₅₂	2004 01 21.32892	07 44 33.46	+19 57 19.2	19.5	704	2004 BU ₅₂	2004 01 24.33341	08 41 28.77	+18 16 07.1	20.0	704
2004 BM ₅₂	2004 01 21.34207	07 44 32.75	+19 57 22.6	19.5	704	2004 BU ₅₂	2004 01 27.27374	08 38 22.30	+18 31 55.6	19.0	704
2004 BM ₅₂	2004 01 21.35494	07 44 32.01	+19 57 24.9	19.1	704	2004 BU ₅₂	2004 01 27.28635	08 38 21.36	+18 31 58.7	19.5	704
2004 BM ₅₂	2004 01 24.27637	07 41 55.25	+20 07 11.0	19.8	704	2004 BU ₅₂	2004 01 27.29886	08 38 20.63	+18 32 02.4	19.5	704
2004 BM ₅₂	2004 01 24.28949	07 41 54.44	+20 07 15.6	19.8	704	2004 BU ₅₂	2004 01 27.31202	08 38 19.82	+18 32 08.1	19.3	704
2004 BM ₅₂	2004 01 24.30243	07 41 53.80	+20 07 17.4	19.8	704	2004 BU ₅₂	2004 01 27.32464	08 38 18.87	+18 32 11.8	19.8	704
2004 BM ₅₂	2004 01 24.31536	07 41 53.08	+20 07 19.3	19.7	704	2004 BU ₅₂	2004 01 29.28346	08 36 14.99	+18 42 33.1	19.7	704
2004 BM ₅₂	2004 01 27.19633	07 39 23.08	+20 16 41.0</								

2004 BX ₅₂	2004 01 28.22343	08 30 19.72	+18 00 19.5	20.7 V	691	2004 BH ₅₃	2004 01 24.24656	07 41 41.79	+18 53 12.7	19.6	704
2004 BX ₅₂	2004 01 28.25159	08 30 18.10	+18 00 36.3	20.5 V	691	2004 BH ₅₃	2004 01 24.25911	07 41 40.99	+18 53 15.7	19.4	704
2004 BY ₅₂	* 2004 01 21.33381	08 34 23.93	+19 10 49.3	20.2	704	2004 BH ₅₃	2004 01 27.20169	07 38 53.39	+19 00 57.8	19.9 V	691
2004 BY ₅₂	2004 01 21.34666	08 34 23.15	+19 10 49.2	20.3	704	2004 BH ₅₃	2004 01 27.22930	07 38 51.77	+19 01 02.2	19.9 V	691
2004 BY ₅₂	2004 01 21.35968	08 34 22.34	+19 10 49.7	20.4	704	2004 BH ₅₃	2004 01 27.25697	07 38 50.15	+19 01 06.6	20.0 V	691
2004 BY ₅₂	2004 01 24.28045	08 31 22.22	+19 14 44.7	19.8	704	2004 BJ ₅₃	* 2004 01 22.28755	07 53 17.18	+18 52 20.7	20.0	704
2004 BY ₅₂	2004 01 24.30648	08 31 20.61	+19 14 46.8	20.2	704	2004 BJ ₅₃	2004 01 22.30041	07 53 16.40	+18 52 21.8	20.3	704
2004 BY ₅₂	2004 01 24.31956	08 31 19.79	+19 14 47.9	19.9	704	2004 BJ ₅₃	2004 01 22.32621	07 53 14.76	+18 52 22.0	20.5	704
2004 BY ₅₂	2004 01 24.33215	08 31 19.02	+19 14 48.6	19.9	704	2004 BJ ₅₃	2004 01 24.28967	07 51 15.22	+18 53 11.6	19.8	704
2004 BY ₅₂	2004 01 28.19013	08 27 20.53	+19 19 37.8	21.0 V	691	2004 BJ ₅₃	2004 01 24.30261	07 51 14.46	+18 53 12.7	19.8	704
2004 BY ₅₂	2004 01 28.21797	08 27 18.81	+19 19 39.4	21.4 V	691	2004 BJ ₅₃	2004 01 24.31554	07 51 13.66	+18 53 12.2	19.8	704
2004 BY ₅₂	2004 01 28.24617	08 27 16.99	+19 19 42.1	20.8 V	691	2004 BJ ₅₃	2004 01 24.32836	07 51 12.82	+18 53 13.1	20.0	704
2004 BZ ₅₂	* 2004 01 22.23225	07 25 49.88	+26 02 34.2	19.8	704	2004 BK ₅₃	* 2004 01 22.28755	07 54 11.27	+18 06 31.0	19.7	704
2004 BZ ₅₂	2004 01 22.24507	07 25 49.20	+26 02 35.6	20.4	704	2004 BK ₅₃	2004 01 22.30041	07 54 10.62	+18 06 35.3	19.8	704
2004 BZ ₅₂	2004 01 22.25802	07 25 48.39	+26 02 36.9	20.2	704	2004 BK ₅₃	2004 01 22.31320	07 54 09.95	+18 06 38.6	20.2	704
2004 BZ ₅₂	2004 01 22.27101	07 25 47.73	+26 02 38.3	20.2	704	2004 BK ₅₃	2004 01 22.32621	07 54 09.25	+18 06 43.3	20.3	704
2004 BZ ₅₂	2004 01 22.28403	07 25 46.99	+26 02 40.5	19.9	704	2004 BK ₅₃	2004 01 22.33909	07 54 08.59	+18 06 49.4	20.0	704
2004 BZ ₅₂	2004 01 24.20782	07 24 05.41	+26 06 13.3	19.3	704	2004 BK ₅₃	2004 01 24.20897	07 52 33.76	+18 17 56.0	19.4	704
2004 BZ ₅₂	2004 01 24.22046	07 24 04.63	+26 06 14.8	19.7	704	2004 BK ₅₃	2004 01 24.23413	07 52 32.53	+18 18 03.3	19.4	704
2004 BZ ₅₂	2004 01 24.23304	07 24 04.07	+26 06 15.6	19.9	704	2004 BK ₅₃	2004 01 24.24674	07 52 31.92	+18 18 08.8	19.5	704
2004 BZ ₅₂	2004 01 24.25819	07 24 02.72	+26 06 18.1	19.9	704	2004 BL ₅₃	* 2004 01 22.28755	07 56 25.39	+18 24 24.1	19.6	704
2004 BA ₅₃	* 2004 01 22.24184	08 19 41.05	+18 55 19.7	20.6	644	2004 BL ₅₃	2004 01 22.28773	07 56 25.36	+18 24 23.6	19.5	704
2004 BA ₅₃	2004 01 22.26299	08 19 39.59	+18 55 21.2	20.3	644	2004 BL ₅₃	2004 01 22.30041	07 56 24.71	+18 24 26.5	19.8	704
2004 BA ₅₃	2004 01 22.32185	08 19 35.53	+18 55 21.7	20.7	644	2004 BL ₅₃	2004 01 22.30059	07 56 24.61	+18 24 26.4	20.2	704
2004 BA ₅₃	2004 01 24.27936	08 17 25.48	+18 55 43.2	19.4	704	2004 BL ₅₃	2004 01 22.31320	07 56 23.94	+18 24 29.6	19.7	704
2004 BA ₅₃	2004 01 24.29275	08 17 24.48	+18 55 43.6	19.7	704	2004 BL ₅₃	2004 01 22.31338	07 56 23.89	+18 24 28.7	19.8	704
2004 BA ₅₃	2004 01 24.30540	08 17 23.71	+18 55 44.5	19.8	704	2004 BL ₅₃	2004 01 22.32621	07 56 23.19	+18 24 31.9	19.9	704
2004 BA ₅₃	2004 01 24.31848	08 17 22.86	+18 55 43.5	20.3	704	2004 BL ₅₃	2004 01 22.32639	07 56 23.19	+18 24 32.4	19.8	704
2004 BA ₅₃	2004 01 24.33107	08 17 21.97	+18 55 44.4	19.8	704	2004 BL ₅₃	2004 01 22.33909	07 56 22.48	+18 24 35.1	19.8	704
2004 BB ₅₃	* 2004 01 22.24184	08 25 03.49	+17 55 14.1	20.1	644	2004 BL ₅₃	2004 01 22.33927	07 56 22.46	+18 24 34.7	19.9	704
2004 BB ₅₃	2004 01 22.26299	08 25 02.14	+17 55 23.2	20.4	644	2004 BL ₅₃	2004 01 24.27745	07 54 36.62	+18 31 17.7	19.7	704
2004 BB ₅₃	2004 01 22.32185	08 24 58.28	+17 55 50.0	20.6	644	2004 BL ₅₃	2004 01 24.29057	07 54 35.82	+18 31 18.5	19.7	704
2004 BB ₅₃	2004 01 24.27148	08 22 56.93	+18 10 24.7	19.5	704	2004 BL ₅₃	2004 01 24.30351	07 54 35.18	+18 31 22.6	20.3	704
2004 BB ₅₃	2004 01 24.28008	08 22 56.44	+18 10 29.1	19.4	704	2004 BL ₅₃	2004 01 24.32926	07 54 33.71	+18 31 27.6	19.9	704
2004 BB ₅₃	2004 01 24.28452	08 22 56.05	+18 10 31.1	19.9	704	2004 BL ₅₃	2004 01 31.17433	07 48 39.00	+18 54 19.3	20.4 V	291
2004 BB ₅₃	2004 01 24.29347	08 22 55.53	+18 10 35.9	19.8	704	2004 BL ₅₃	2004 01 31.17831	07 48 38.80	+18 54 20.2	20.4 V	291
2004 BB ₅₃	2004 01 24.29754	08 22 55.29	+18 10 36.3	20.0	704	2004 BL ₅₃	2004 01 31.18232	07 48 38.58	+18 54 21.0	20.5 V	291
2004 BB ₅₃	2004 01 24.30612	08 22 54.75	+18 10 40.8	20.0	704	2004 BM ₅₃	* 2004 01 22.28773	07 59 16.36	+18 27 25.8	19.9	704
2004 BB ₅₃	2004 01 24.32326	08 22 53.56	+18 10 47.1	19.8	704	2004 BM ₅₃	2004 01 22.30041	07 59 15.67	+18 27 26.6	20.1	704
2004 BC ₅₃	* 2004 01 22.24184	08 29 32.55	+19 33 37.2	19.4	644	2004 BM ₅₃	2004 01 22.30059	07 59 15.65	+18 27 27.2	20.4	704
2004 BC ₅₃	2004 01 22.26299	08 29 31.21	+19 33 43.5	19.6	644	2004 BM ₅₃	2004 01 22.31320	07 59 14.90	+18 27 28.5	20.7	704
2004 BC ₅₃	2004 01 22.32185	08 29 27.66	+19 34 00.6	19.8	644	2004 BM ₅₃	2004 01 22.31338	07 59 14.82	+18 27 29.2	20.1	704
2004 BC ₅₃	2004 01 24.28027	08 27 31.26	+19 43 16.2	19.5	704	2004 BM ₅₃	2004 01 22.32621	07 59 14.13	+18 27 27.9	20.7	704
2004 BC ₅₃	2004 01 24.29366	08 27 30.36	+19 43 20.5	19.9	704	2004 BM ₅₃	2004 01 22.32639	07 59 14.08	+18 27 30.1	20.4	704
2004 BC ₅₃	2004 01 24.30630	08 27 29.64	+19 43 23.0	19.9	704	2004 BM ₅₃	2004 01 24.29057	07 57 20.98	+18 31 05.1	19.7	704
2004 BC ₅₃	2004 01 24.31938	08 27 28.74	+19 43 27.8	19.9	704	2004 BM ₅₃	2004 01 24.30351	07 57 20.20	+18 31 07.5	20.1	704
2004 BC ₅₃	2004 01 24.33197	08 27 28.05	+19 43 31.3	19.7	704	2004 BM ₅₃	2004 01 24.31668	07 57 19.42	+18 31 08.6	20.0	704
2004 BC ₅₃	2004 01 26.19013	08 25 37.68	+19 52 13.5	19.2 R	699	2004 BM ₅₃	2004 01 24.32926	07 57 18.71	+18 31 10.4	19.8	704
2004 BC ₅₃	2004 01 26.21021	08 25 36.49	+19 52 17.7		699	2004 BM ₅₃	2004 01 27.37642	07 54 26.02	+18 36 41.3	20.6 V	691
2004 BC ₅₃	2004 01 26.23027	08 25 35.23	+19 52 23.5		699	2004 BM ₅₃	2004 01 27.40739	07 54 24.24	+18 36 44.2	20.9 V	691
2004 BC ₅₃	2004 01 26.25030	08 25 33.94	+19 52 30.2		699	2004 BM ₅₃	2004 01 27.43610	07 54 22.59	+18 36 47.1	20.7 V	691
2004 BC ₅₃	2004 01 28.18187	08 23 39.49	+20 01 23.1	20.2 V	691	2004 BM ₅₃	2004 01 31.17589	07 50 59.02	+18 43 17.5	20.6 V	291
2004 BC ₅₃	2004 01 28.20978	08 23 37.78	+20 01 31.0	20.3 V	691	2004 BM ₅₃	2004 01 31.17987	07 50 58.81	+18 43 18.0	20.7 V	291
2004 BC ₅₃	2004 01 28.23797	08 23 36.07	+20 01 39.0	20.2 V	691	2004 BM ₅₃	2004 01 31.18388	07 50 58.58	+18 43 18.4	20.6 V	291
2004 BD ₅₃	* 2004 01 22.28604	07 24 31.16	+20 52 48.8	19.3	704	2004 BN ₅₃	* 2004 01 22.28901	07 55 56.33	+22 54 02.5	19.4	704
2004 BD ₅₃	2004 01 22.29902	07 24 30.42	+20 52 47.8	19.8	704	2004 BN ₅₃	2004 01 22.30187	07 55 55.43	+22 54 04.0	19.8	704
2004 BD ₅₃	2004 01 22.31181	07 24 29.75	+20 52 46.1	20.0	704	2004 BN ₅₃	2004 01 22.31466	07 55 54.46	+22 54 06.0	19.9	704
2004 BD ₅₃	2004 01 22.32482	07 24 29.00	+20 52 45.2	19.7	704	2004 BN ₅₃	2004 01 22.32767	07 55 53.52	+22 54 07.7	19.8	704
2004 BD ₅₃	2004 01 22.33757	07 24 28.20	+20 52 44.0	20.4	704	2004 BN ₅₃	2004 01 24.27709	07 53 43.13	+22 58 43.7	19.1	704
2004 BD ₅₃	2004 01 24.27458	07 22 44.60	+20 49 22.1	19.5	704	2004 BN ₅₃	2004 01 24.29021	07 53 42.27	+22 58 46.0	19.5	704
2004 BD ₅₃	2004 01 24.28769	07 22 43.89	+20 49 21.4	19.6	704	2004 BN ₅₃	2004 01 24.30315	07 53 41.34	+22 58 47.2	19.6	704
2004 BD ₅₃	2004 01 24.30063	07 22 43.14	+20 49 20.1	19.9	704	2004 BN ₅₃	2004 01 24.31607	07 53 40.46	+22 58 48.8	19.9	704
2004 BD ₅₃	2004 01 24.31345	07 22 42.46	+20 49 18.7	20.2	704	2004 BN ₅₃	2004 01 24.32890	07 53 39.52	+22 58 52.5	20.4	704
2004 BE ₅₃	* 2004 01 22.28604	07 26 36.20	+19 56 46.8	19.7	704	2004 BO ₅₃	* 2004 01 22.28901	07 55 59.02	+22 53 52.0	19.6	704
2004 BE ₅₃	2004 01 22.29902	07 26 35.48	+19 56 48.7	19.7	704	2004 BO ₅₃	2004 01 22.30187	07 55 58.30	+22 53 56.0	19.8	704
2004 BE ₅₃	2004 01 22.31181	07 26 34.76	+19 56 51.1	19.7	704	2004 BO ₅₃	2004 01 22.31466	07 55 57.61	+22 54 00.9	19.9	704
2004 BE ₅₃	2004 01 22.32482	07 26 34.10	+19 56 53.6	19.8	704	2004 BO ₅₃	2004 01 22.32767	07 55 56.91	+22 54 05.6	19.6	704
2004 BE ₅₃	2004 01 22.33757	07 26 33.36	+19 56 56.1	19.7	704	2004 BO ₅₃	2004 01 22.34060	07 55 56.25	+22 54 09.3	19.5	704
2004 BE ₅₃	2004 01 24.28787	07 24 52.42	+20 02 58.9	19.6	704	2004 BO ₅₃	2004 01 24.27709	07 54 15.72	+23 05 04.5	19.1	704
2004 BE ₅₃	2004 01 24.30081</										

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2004 BR ₅₃	2004 01 27.34130	08 08 28.66	+21 36 48.3	20.2 V	691	2004 BA ₅₄	2004 01 24.28416	08 51 05.42	+21 59 59.8	19.7	704
2004 BS ₅₃	* 2004 01 22.29046	08 13 58.58	+20 46 30.2	19.7	704	2004 BA ₅₄	2004 01 24.29717	08 51 04.69	+22 00 07.4	19.7	704
2004 BS ₅₃	2004 01 22.30332	08 13 57.79	+20 46 33.4	20.0	704	2004 BA ₅₄	2004 01 24.30999	08 51 03.94	+22 00 14.5	19.6	704
2004 BS ₅₃	2004 01 22.31612	08 13 57.01	+20 46 36.6	20.4	704	2004 BA ₅₄	2004 01 24.32289	08 51 03.13	+22 00 22.0	19.6	704
2004 BS ₅₃	2004 01 22.32913	08 13 56.11	+20 46 41.9	20.0	704	2004 BA ₅₄	2004 01 26.26826	08 49 13.47	+22 18 55.4	19.4 R	699
2004 BS ₅₃	2004 01 22.34211	08 13 55.29	+20 46 44.8	19.9	704	2004 BA ₅₄	2004 01 26.26912	08 49 13.46	+22 18 56.4	19.3 R	699
2004 BS ₅₃	2004 01 24.27918	08 11 55.79	+20 56 03.7	19.2	704	2004 BA ₅₄	2004 01 26.28834	08 49 12.30	+22 19 07.1		699
2004 BS ₅₃	2004 01 24.29257	08 11 54.92	+20 56 09.0	19.6	704	2004 BA ₅₄	2004 01 26.29921	08 49 11.71	+22 19 13.9		699
2004 BS ₅₃	2004 01 24.30522	08 11 54.14	+20 56 10.5	19.3	704	2004 BA ₅₄	2004 01 26.30004	08 49 11.63	+22 19 13.8		699
2004 BS ₅₃	2004 01 24.31830	08 11 53.26	+20 56 14.9	20.1	704	2004 BA ₅₄	2004 01 26.31918	08 49 10.47	+22 19 23.7		699
2004 BS ₅₃	2004 01 24.33088	08 11 52.46	+20 56 19.4	19.7	704	2004 BA ₅₄	2004 01 26.32003	08 49 10.41	+22 19 24.9		699
2004 BS ₅₃	2004 01 27.28467	08 08 52.90	+21 10 03.8	20.3 V	691	2004 BA ₅₄	2004 01 26.33999	08 49 09.31	+22 19 37.5		699
2004 BS ₅₃	2004 01 27.31333	08 08 51.08	+21 10 11.8	20.3 V	691	2004 BA ₅₄	2004 01 30.27881	08 45 24.79	+22 56 17.2	19.5	704
2004 BS ₅₃	2004 01 27.34130	08 08 49.29	+21 10 19.2	20.1 V	691	2004 BA ₅₄	2004 01 30.29143	08 45 23.99	+22 56 25.0	19.2	704
2004 BS ₅₃	2004 01 30.28857	08 05 55.92	+21 23 18.4	19.8	704	2004 BA ₅₄	2004 01 30.30409	08 45 23.27	+22 56 31.9	19.6	704
2004 BS ₅₃	2004 01 30.30129	08 05 55.15	+21 23 22.5	20.2	704	2004 BA ₅₄	2004 01 30.31660	08 45 22.54	+22 56 38.7	19.8	704
2004 BS ₅₃	2004 01 30.31384	08 05 54.40	+21 23 25.8	19.9	704	2004 BA ₅₄	2004 01 30.32899	08 45 21.76	+22 56 45.5	19.4	704
2004 BT ₅₃	2003 12 28.51820	08 33 38.50	+20 12 41.0	21.5 V	691	2004 BA ₅₄	2004 01 31.28750	08 44 27.19	+23 05 27.8	19.8	704
2004 BT ₅₃	2003 12 28.53136	08 33 38.02	+20 12 42.8	21.3 V	691	2004 BA ₅₄	2004 01 31.29993	08 44 26.43	+23 05 34.9	19.1	704
2004 BT ₅₃	2003 12 28.54460	08 33 37.53	+20 12 44.5	21.6 V	691	2004 BA ₅₄	2004 01 31.31455	08 44 25.60	+23 05 43.1	19.4	704
2004 BT ₅₃	* 2004 01 22.29046	08 14 03.52	+21 21 38.6	19.6	704	2004 BA ₅₄	2004 01 31.32751	08 44 24.78	+23 05 48.8	19.5	704
2004 BT ₅₃	2004 01 22.30332	08 14 02.83	+21 21 40.6	19.8	704	2004 BB ₅₄	* 2004 01 22.29374	08 53 57.52	+20 07 18.6	20.5	704
2004 BT ₅₃	2004 01 22.31612	08 14 02.07	+21 21 43.1	20.0	704	2004 BB ₅₄	2004 01 22.30663	08 53 56.87	+20 07 22.5	20.5	704
2004 BT ₅₃	2004 01 22.32913	08 14 01.36	+21 21 45.9	19.9	704	2004 BB ₅₄	2004 01 22.33240	08 53 55.47	+20 07 33.3	20.6	704
2004 BT ₅₃	2004 01 22.34211	08 14 00.69	+21 21 47.2	19.9	704	2004 BB ₅₄	2004 01 22.34543	08 53 54.80	+20 07 38.2	20.8	704
2004 BT ₅₃	2004 01 24.27918	08 12 16.53	+21 27 02.2	19.1	704	2004 BB ₅₄	2004 01 24.27130	08 52 11.73	+20 19 43.0	20.0	704
2004 BT ₅₃	2004 01 24.29257	08 12 15.73	+21 27 03.9	19.5	704	2004 BB ₅₄	2004 01 24.28434	08 52 10.92	+20 19 49.1	20.0	704
2004 BT ₅₃	2004 01 24.30522	08 12 15.11	+21 27 06.8	20.0	704	2004 BB ₅₄	2004 01 24.29736	08 52 10.31	+20 19 53.5	20.3	704
2004 BT ₅₃	2004 01 24.31830	08 12 14.30	+21 27 08.9	19.7	704	2004 BB ₅₄	2004 01 24.31017	08 52 09.58	+20 19 58.3	20.4	704
2004 BT ₅₃	2004 01 24.33088	08 12 13.69	+21 27 11.3	20.0	704	2004 BB ₅₄	2004 01 24.32308	08 52 08.78	+20 20 03.5	20.3	704
2004 BU ₅₃	* 2004 01 22.29046	08 14 18.13	+21 02 55.7	19.6	704	2004 BB ₅₄	2004 01 30.20102	08 46 46.55	+20 56 23.7	20.6 V	691
2004 BU ₅₃	2004 01 22.30332	08 14 17.26	+21 03 00.3	19.9	704	2004 BB ₅₄	2004 01 30.22974	08 46 44.92	+20 56 34.1	20.5 V	691
2004 BU ₅₃	2004 01 22.32913	08 14 15.51	+21 03 10.8	19.5	704	2004 BB ₅₄	2004 01 30.25789	08 46 43.32	+20 56 44.5	20.4 V	691
2004 BU ₅₃	2004 01 22.34211	08 14 14.63	+21 03 15.7	20.0	704	2004 BC ₅₄	* 2004 01 22.29374	08 54 24.20	+20 23 18.4	20.1	704
2004 BU ₅₃	2004 01 24.27918	08 12 08.01	+21 15 28.6	19.2	704	2004 BC ₅₄	2004 01 22.30663	08 54 23.36	+20 23 22.1	20.9	704
2004 BU ₅₃	2004 01 24.29257	08 12 07.05	+21 15 34.7	19.9	704	2004 BC ₅₄	2004 01 22.31953	08 54 22.41	+20 23 24.7	20.3	704
2004 BU ₅₃	2004 01 24.30522	08 12 06.24	+21 15 38.8	19.7	704	2004 BC ₅₄	2004 01 22.33240	08 54 21.57	+20 23 28.4	20.6	704
2004 BV ₅₃	* 2004 01 22.29265	08 36 19.07	+20 33 42.1	19.3	704	2004 BC ₅₄	2004 01 22.34543	08 54 20.58	+20 23 30.2	20.8	704
2004 BV ₅₃	2004 01 22.30554	08 36 18.25	+20 33 42.8	19.8	704	2004 BC ₅₄	2004 01 24.28434	08 52 08.87	+20 29 39.0	19.7	704
2004 BV ₅₃	2004 01 22.31844	08 36 17.48	+20 33 45.1	20.2	704	2004 BC ₅₄	2004 01 24.29736	08 52 07.85	+20 29 41.0	20.6	704
2004 BV ₅₃	2004 01 22.33131	08 36 16.61	+20 33 47.5	19.6	704	2004 BC ₅₄	2004 01 24.31017	08 52 07.03	+20 29 44.6	20.6	704
2004 BV ₅₃	2004 01 22.34432	08 36 15.86	+20 33 49.0	19.6	704	2004 BC ₅₄	2004 01 24.32308	08 52 06.12	+20 29 47.2	20.2	704
2004 BV ₅₃	2004 01 24.28154	08 34 17.72	+20 38 02.3	19.5	704	2004 BD ₅₄	* 2004 01 22.29411	08 57 08.15	+20 05 37.3	19.9	704
2004 BV ₅₃	2004 01 24.29456	08 34 16.92	+20 38 03.9	19.9	704	2004 BD ₅₄	2004 01 22.30700	08 57 07.36	+20 05 39.9	19.8	704
2004 BV ₅₃	2004 01 24.30720	08 34 16.14	+20 38 05.5	19.7	704	2004 BD ₅₄	2004 01 22.32001	08 57 06.65	+20 05 42.5	20.0	704
2004 BV ₅₃	2004 01 24.32028	08 34 15.30	+20 38 07.5	19.7	704	2004 BD ₅₄	2004 01 22.33276	08 57 05.95	+20 05 44.7	20.0	704
2004 BV ₅₃	2004 01 24.33287	08 34 14.45	+20 38 10.0	20.2	704	2004 BD ₅₄	2004 01 22.34579	08 57 05.20	+20 05 47.2	20.4	704
2004 BV ₅₃	2004 01 28.18468	08 30 19.38	+20 46 08.9	20.3 V	691	2004 BD ₅₄	2004 01 24.27130	08 55 19.25	+20 11 54.0	20.2	704
2004 BV ₅₃	2004 01 28.21244	08 30 17.65	+20 46 12.4	20.2 V	691	2004 BD ₅₄	2004 01 24.28434	08 55 18.42	+20 11 55.9	20.4	704
2004 BV ₅₃	2004 01 28.24065	08 30 15.89	+20 46 15.9	20.2 V	691	2004 BD ₅₄	2004 01 24.29736	08 55 17.72	+20 11 58.3	19.9	704
2004 BV ₅₃	2004 01 30.27728	08 28 12.33	+20 50 11.4	19.6	704	2004 BD ₅₄	2004 01 30.27945	08 49 38.83	+20 30 23.3	19.4	704
2004 BV ₅₃	2004 01 30.31522	08 28 10.01	+20 50 15.5	20.1	704	2004 BD ₅₄	2004 01 30.29207	08 49 38.10	+20 30 26.3	19.8	704
2004 BV ₅₃	2004 01 30.32761	08 28 09.22	+20 50 17.8	20.3	704	2004 BD ₅₄	2004 01 30.30472	08 49 37.37	+20 30 28.3	19.9	704
2004 BW ₅₃	* 2004 01 22.29265	08 36 21.84	+19 45 33.0	19.4	704	2004 BD ₅₄	2004 01 30.32963	08 49 35.85	+20 30 32.7	20.0	704
2004 BW ₅₃	2004 01 22.30554	08 36 21.03	+19 45 36.0	19.2	704	2004 BE ₅₄	* 2004 01 22.29429	08 53 47.14	+21 39 38.4	19.4	704
2004 BW ₅₃	2004 01 22.34432	08 36 18.68	+19 45 45.6	19.4	704	2004 BE ₅₄	2004 01 22.30718	08 53 46.28	+21 39 38.6	19.4	704
2004 BW ₅₃	2004 01 24.28154	08 34 25.17	+19 54 01.3	19.0	704	2004 BE ₅₄	2004 01 22.32019	08 53 45.55	+21 39 38.6	19.2	704
2004 BW ₅₃	2004 01 24.29456	08 34 24.34	+19 54 05.6	19.2	704	2004 BE ₅₄	2004 01 22.33295	08 53 44.81	+21 39 37.8	19.8	704
2004 BW ₅₃	2004 01 24.30720	08 34 23.57	+19 54 08.0	19.6	704	2004 BE ₅₄	2004 01 22.34597	08 53 44.04	+21 39 38.3	19.9	704
2004 BW ₅₃	2004 01 24.32028	08 34 22.80	+19 54 12.3	19.2	704	2004 BE ₅₄	2004 01 24.28416	08 51 50.82	+21 39 19.6	19.5	704
2004 BW ₅₃	2004 01 24.33287	08 34 21.99	+19 54 15.8	19.5	704	2004 BE ₅₄	2004 01 24.29717	08 51 50.06	+21 39 19.2	19.9	704
2004 BW ₅₃	2004 01 28.18468	08 30 34.10	+20 10 22.2	19.6 V	691	2004 BE ₅₄	2004 01 24.30999	08 51 49.23	+21 39 18.0	19.8	704
2004 BW ₅₃	2004 01 28.21244	08 30 32.40	+20 10 29.3	19.5 V	691	2004 BE ₅₄	2004 01 24.32289	08 51 48.49	+21 39 18.7	19.6	704
2004 BW ₅₃	2004 01 28.24065	08 30 30.59	+20 10 35.3	19.2 V	691	2004 BE ₅₄	2004 01 30.20102	08 45 56.36	+21 37 16.4	19.6 V	691
2004 BW ₅₃	2004 01 30.28974	08 28 29.43	+20 18 55.9	19.3	704	2004 BE ₅₄	2004 01 30.22974	08 45 54.58	+21 37 15.6	19.7 V	691
2004 BW ₅₃	2004 01 30.30248	08 28 28.65	+20 18 58.8	19.9	704	2004 BE ₅₄	2004 01 30.25789	08 45 52.83	+21 37 14.8	19.7 V	691
2004 BW ₅₃	2004 01 30.31501	08 28 27.85	+20 19 02.5	19.7	704	2004 BE ₅₄	2004 01 30.30375	08 45 49.99	+21 37 14.6	20.2	704
2004 BX ₅₃	* 2004 01 22.29265	08 36 49.26	+20 10 38.2	19.4	704	2004 BE ₅₄	2004 01 30.31628	08 45 49.26	+21 37 13.7	19.7	704
2004 BX ₅₃	2004 01 22.30554	08 36 48.35	+20 10 40.8	19.6	704	2004 BE ₅₄	2004 01 30.32867	08 45 48.44	+21 37 12.6	19.5	704
2004 BX ₅₃	2004 01 22.31844	08 36 47.53	+20 10 42.8</								

2004 BG ₅₄	2004 01 30.30409	08 44 44.40	+22 05 07.2	20.0	704	2004 BO ₅₄	* 2004 01 22.29667	09 23 47.10	+17 52 54.5	18.5	704
2004 BG ₅₄	2004 01 30.31660	08 44 43.49	+22 05 09.1	20.2	704	2004 BO ₅₄	2004 01 22.30956	09 23 46.40	+17 52 56.8	18.5	704
2004 BG ₅₄	2004 01 30.32899	08 44 42.80	+22 05 08.0	20.1	704	2004 BO ₅₄	2004 01 22.32257	09 23 45.67	+17 52 59.4	18.5	704
2004 BH ₅₄	2003 11 20.47098	09 08 15.20	+18 35 51.8	20.3	704	2004 BO ₅₄	2004 01 22.33533	09 23 44.98	+17 53 01.8	18.6	704
2004 BH ₅₄	2003 11 20.48342	09 08 15.74	+18 35 49.6	20.4	704	2004 BO ₅₄	2004 01 22.34835	09 23 44.30	+17 53 04.2	18.5	704
2004 BH ₅₄	2003 11 20.49592	09 08 16.40	+18 35 45.8	20.4	704	2004 BO ₅₄	2004 01 24.30555	09 22 01.15	+17 59 13.2	18.5	704
2004 BH ₅₄	2003 11 20.50854	09 08 17.03	+18 35 44.3	20.4	704	2004 BO ₅₄	2004 01 24.31788	09 22 00.47	+17 59 15.1	18.5	704
2004 BH ₅₄	2004 01 13.26810	09 12 58.01	+18 16 17.5	19.0 R	699	2004 BO ₅₄	2004 01 24.34319	09 21 59.01	+17 59 19.8	18.5	704
2004 BH ₅₄	2004 01 13.28820	09 12 57.06	+18 16 19.5		699	2004 BO ₅₄	2004 01 24.35611	09 21 58.28	+17 59 22.2	18.7	704
2004 BH ₅₄	2004 01 13.30824	09 12 56.08	+18 16 24.3		699	2004 BO ₅₄	2004 01 26.27499	09 20 12.26	+18 05 31.5	18.5 R	699
2004 BH ₅₄	2004 01 13.32826	09 12 55.01	+18 16 25.9		699	2004 BO ₅₄	2004 01 26.30586	09 20 10.41	+18 05 37.0		699
2004 BH ₅₄	* 2004 01 22.29484	09 05 07.15	+18 44 09.8	19.5	704	2004 BO ₅₄	2004 01 26.32591	09 20 09.19	+18 05 40.6		699
2004 BH ₅₄	2004 01 22.30773	09 05 06.37	+18 44 12.5	19.9	704	2004 BO ₅₄	2004 01 26.34590	09 20 08.05	+18 05 44.5		699
2004 BH ₅₄	2004 01 22.32074	09 05 05.59	+18 44 15.0	19.6	704	2004 BO ₅₄	2004 01 27.27273	09 19 15.44	+18 08 44.7	18.4	704
2004 BH ₅₄	2004 01 22.33349	09 05 04.82	+18 44 16.9	19.7	704	2004 BO ₅₄	2004 01 27.28505	09 19 14.67	+18 08 47.0	18.3	704
2004 BH ₅₄	2004 01 22.34652	09 05 03.96	+18 44 20.2	19.4	704	2004 BO ₅₄	2004 01 27.29814	09 19 13.88	+18 08 50.0	18.2	704
2004 BH ₅₄	2004 01 24.30514	09 03 08.51	+18 50 47.9	18.4	704	2004 BO ₅₄	2004 01 27.31053	09 19 13.16	+18 08 52.7	18.4	704
2004 BH ₅₄	2004 01 24.31747	09 03 07.79	+18 50 50.4	18.7	704	2004 BO ₅₄	2004 01 27.32292	09 19 12.40	+18 08 55.2	18.5	704
2004 BH ₅₄	2004 01 24.32992	09 03 06.89	+18 50 52.9	18.9	704	2004 BO ₅₄	2004 01 30.27571	09 16 18.64	+18 18 30.4	18.0	704
2004 BH ₅₄	2004 01 24.34278	09 03 06.18	+18 50 55.2	18.5	704	2004 BO ₅₄	2004 01 30.28141	09 16 18.32	+18 18 31.4	18.6 V	691
2004 BH ₅₄	2004 01 24.35570	09 03 05.37	+18 50 57.9	18.9	704	2004 BO ₅₄	2004 01 30.28827	09 16 17.86	+18 18 33.2	18.1	704
2004 BH ₅₄	2004 01 30.28714	08 56 57.71	+19 10 28.6	19.2	704	2004 BO ₅₄	2004 01 30.30101	09 16 17.02	+18 18 35.3	18.3	704
2004 BH ₅₄	2004 01 30.29981	08 56 56.81	+19 10 31.4	19.4	704	2004 BO ₅₄	2004 01 30.31361	09 16 16.23	+18 18 38.2	18.4	704
2004 BH ₅₄	2004 01 30.31249	08 56 56.01	+19 10 33.4	19.3	704	2004 BO ₅₄	2004 01 30.32467	09 16 15.58	+18 18 39.9	18.6 V	691
2004 BH ₅₄	2004 01 30.32516	08 56 55.16	+19 10 35.7	18.5	704	2004 BO ₅₄	2004 01 30.32630	09 16 15.49	+18 18 40.3	18.6	704
2004 BJ ₅₄	* 2004 01 22.29502	09 07 34.14	+19 47 48.0	18.4	704	2004 BO ₅₄	2004 01 30.35189	09 16 13.85	+18 18 45.2	18.6 V	691
2004 BJ ₅₄	2004 01 22.30791	09 07 33.67	+19 48 00.4	19.0	704	2004 BF ₅₄	* 2004 01 22.29715	09 27 44.60	+18 42 57.9	19.0	704
2004 BJ ₅₄	2004 01 22.32092	09 07 33.16	+19 48 12.7	18.9	704	2004 BF ₅₄	2004 01 22.30992	09 27 43.98	+18 43 01.8	19.2	704
2004 BJ ₅₄	2004 01 22.33368	09 07 32.62	+19 48 25.1	18.7	704	2004 BF ₅₄	2004 01 22.32293	09 27 43.30	+18 43 06.0	19.1	704
2004 BJ ₅₄	2004 01 22.34670	09 07 32.11	+19 48 37.3	18.8	704	2004 BF ₅₄	2004 01 22.33569	09 27 42.69	+18 43 09.3	19.4	704
2004 BJ ₅₄	2004 01 24.30472	09 06 20.26	+20 19 37.0	18.6	704	2004 BF ₅₄	2004 01 22.34872	09 27 42.04	+18 43 13.2	18.9	704
2004 BJ ₅₄	2004 01 24.31705	09 06 19.73	+20 19 48.6	19.4	704	2004 BF ₅₄	2004 01 24.32971	09 26 04.66	+18 52 54.9	19.4	704
2004 BJ ₅₄	2004 01 24.32950	09 06 19.20	+20 20 00.3	18.9	704	2004 BF ₅₄	2004 01 24.34257	09 26 03.95	+18 52 58.8	19.3	704
2004 BJ ₅₄	2004 01 24.34236	09 06 18.65	+20 20 13.8	19.0	704	2004 BF ₅₄	2004 01 24.35549	09 26 03.25	+18 53 02.0	19.3	704
2004 BJ ₅₄	2004 01 24.35528	09 06 18.14	+20 20 25.1	19.3	704	2004 BF ₅₄	2004 01 30.28919	09 20 51.95	+19 22 19.8	19.8	704
2004 BK ₅₄	* 2004 01 22.29520	09 07 48.80	+19 22 04.5	19.5	704	2004 BF ₅₄	2004 01 30.30193	09 20 51.24	+19 22 22.5	19.5	704
2004 BK ₅₄	2004 01 22.30809	09 07 47.93	+19 22 06.4	19.8	704	2004 BF ₅₄	2004 01 30.31453	09 20 50.57	+19 22 26.2	19.3	704
2004 BK ₅₄	2004 01 22.32110	09 07 47.04	+19 22 07.8	19.5	704	2004 BF ₅₄	2004 01 30.32722	09 20 49.72	+19 22 30.0	19.2	704
2004 BK ₅₄	2004 01 22.33386	09 07 46.17	+19 22 10.7	19.5	704	2004 BF ₅₄	2004 01 31.26447	09 19 58.76	+19 27 05.9	19.4 V	691
2004 BK ₅₄	2004 01 22.34688	09 07 45.30	+19 22 12.2	19.6	704	2004 BF ₅₄	2004 01 31.29208	09 19 57.20	+19 27 14.2	19.5 V	691
2004 BK ₅₄	2004 01 24.32992	09 05 36.06	+19 27 10.1	20.0	704	2004 BF ₅₄	2004 01 31.32521	09 19 55.31	+19 27 23.8	19.6 V	691
2004 BK ₅₄	2004 01 24.34278	09 05 35.14	+19 27 12.9	20.1	704	2004 BQ ₅₄	* 2004 01 22.29733	09 25 41.52	+19 29 37.0	18.9	704
2004 BK ₅₄	2004 01 24.35570	09 05 34.28	+19 27 13.3	20.1	704	2004 BQ ₅₄	2004 01 22.31011	09 25 40.98	+19 29 43.3	19.1	704
2004 BK ₅₄	2004 01 30.27966	08 58 56.96	+19 41 21.9	19.5	704	2004 BQ ₅₄	2004 01 22.32312	09 25 40.36	+19 29 49.2	19.3	704
2004 BK ₅₄	2004 01 30.29228	08 58 56.13	+19 41 24.7	20.0	704	2004 BQ ₅₄	2004 01 22.33588	09 25 39.78	+19 29 54.2	19.0	704
2004 BK ₅₄	2004 01 30.30495	08 58 55.14	+19 41 25.9	19.5	704	2004 BQ ₅₄	2004 01 22.34890	09 25 39.20	+19 30 00.6	19.2	704
2004 BK ₅₄	2004 01 30.31747	08 58 54.23	+19 41 27.3	20.0	704	2004 BQ ₅₄	2004 01 24.32971	09 24 08.77	+19 44 55.6	19.4	704
2004 BK ₅₄	2004 01 30.32986	08 58 53.40	+19 41 29.2	19.9	704	2004 BQ ₅₄	2004 01 24.34257	09 24 08.16	+19 45 01.2	19.5	704
2004 BL ₅₄	* 2004 01 22.29520	09 08 39.20	+18 18 52.4	19.1	704	2004 BQ ₅₄	2004 01 24.35549	09 24 07.52	+19 45 07.9	19.3	704
2004 BL ₅₄	2004 01 22.30809	09 08 38.41	+18 18 57.8	20.3	704	2004 BQ ₅₄	2004 01 30.28160	09 19 18.31	+20 29 59.2	19.2	704
2004 BL ₅₄	2004 01 22.32110	09 08 37.77	+18 19 01.9	19.1	704	2004 BQ ₅₄	2004 01 30.29421	09 19 17.63	+20 30 04.8	19.2	704
2004 BL ₅₄	2004 01 22.33386	09 08 37.12	+18 19 06.7	18.9	704	2004 BQ ₅₄	2004 01 30.30697	09 19 16.98	+20 30 11.0	19.1	704
2004 BL ₅₄	2004 01 22.34688	09 08 36.38	+18 19 12.0	19.1	704	2004 BQ ₅₄	2004 01 30.31938	09 19 16.37	+20 30 16.5	19.1	704
2004 BL ₅₄	2004 01 24.30534	09 06 52.67	+18 31 38.3	19.0	704	2004 BQ ₅₄	2004 01 30.33179	09 19 15.71	+20 30 22.4	19.2	704
2004 BL ₅₄	2004 01 24.33012	09 06 51.31	+18 31 46.8	19.3	704	2004 BQ ₅₄	2004 01 31.28210	09 18 27.38	+20 37 29.6	18.8	704
2004 BL ₅₄	2004 01 24.34298	09 06 50.58	+18 31 51.9	19.7	704	2004 BQ ₅₄	2004 01 31.29437	09 18 26.73	+20 37 36.3	19.0	704
2004 BL ₅₄	2004 01 24.35590	09 06 49.86	+18 31 57.2	19.2	704	2004 BQ ₅₄	2004 01 31.30785	09 18 26.06	+20 37 42.3	19.6	704
2004 BL ₅₄	2004 01 26.27078	09 05 05.79	+18 44 11.0	19.1 R	699	2004 BQ ₅₄	2004 01 31.32019	09 18 25.28	+20 37 47.3	19.4	704
2004 BL ₅₄	2004 01 26.30169	09 05 03.96	+18 44 22.7		699	2004 BQ ₅₄	2004 01 31.33253	09 18 24.75	+20 37 52.4	19.3	704
2004 BL ₅₄	2004 01 26.32171	09 05 02.86	+18 44 31.3		699	2004 BR ₅₄	* 2004 01 22.29843	09 41 03.34	+14 54 33.8	19.2	704
2004 BL ₅₄	2004 01 26.34168	09 05 01.79	+18 44 38.9		699	2004 BR ₅₄	2004 01 22.31122	09 41 02.74	+14 54 37.7	19.7	704
2004 BL ₅₄	2004 01 28.27367	09 03 14.53	+18 57 00.5	19.2 V	691	2004 BR ₅₄	2004 01 22.32423	09 41 02.16	+14 54 39.8	20.1	704
2004 BL ₅₄	2004 01 28.30134	09 03 12.92	+18 57 11.1	19.2 V	691	2004 BR ₅₄	2004 01 24.33873	09 39 29.06	+15 03 42.5	19.1	704
2004 BL ₅₄	2004 01 28.33305	09 03 11.08	+18 57 23.4	19.2 V	691	2004 BR ₅₄	2004 01 24.35147	09 39 28.44	+15 03 46.3	19.5	704
2004 BL ₅₄	2004 01 30.27469	09 01 21.66	+19 09 47.0	19.0	704	2004 BR ₅₄	2004 01 24.36407	09 39 27.78	+15 03 49.8	19.3	704
2004 BL ₅₄	2004 01 30.28725	09 01 20.86	+19 09 51.2	19.6	704	2004 BR ₅₄	2004 01 24.37656	09 39 27.15	+15 03 53.1	19.0	704
2004 BL ₅₄	2004 01 30.29992	09 01 20.10	+19 09 56.2	19.4	704	2004 BR ₅₄	2004 01 24.38904	09 39 26.58	+15 03 56.4	19.2	704
2004 BL ₅₄	2004 01 30.31259	09 01 19.40	+19 10 00.9	19.5	704	2004 BR ₅₄	2004 01 30.27704	09 34 22.00	+15 32 31.5	18.2	704
2004 BL ₅₄	2004 01 30.32527	09 01 18.58	+19 10 05.0	19.5	704	2004 BR ₅₄	2004 01 30.28961	09 34 21.23	+15 32 35.1	18.4	704
2004 BM ₅₄	* 2004 01 22.29538	09 11 01.30	+17 21 38.3								

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2004 BU ₅₄	2004 01 30.29088	08 42 52.82	+22 38 45.7	19.6	704	2004 BB ₅₅	2004 01 26.34421	09 01 17.29	+16 43 03.6	699
2004 BU ₅₄	2004 01 30.30354	08 42 52.02	+22 38 45.7	19.7	704	2004 BB ₅₅	2004 01 28.27900	08 59 36.61	+17 08 35.0	20.0 V 691
2004 BU ₅₄	2004 01 30.31607	08 42 51.21	+22 38 46.9	20.0	704	2004 BB ₅₅	2004 01 28.30682	08 59 35.07	+17 08 57.0	20.0 V 691
2004 BU ₅₄	2004 01 30.32846	08 42 50.39	+22 38 47.7	19.4	704	2004 BB ₅₅	2004 01 28.33848	08 59 33.29	+17 09 22.2	19.9 V 691
2004 BU ₅₄	2004 01 31.28750	08 41 50.60	+22 40 15.8	19.1	704	2004 BB ₅₅	2004 01 30.27258	08 57 51.25	+17 34 52.3	19.3 704
2004 BU ₅₄	2004 01 31.29993	08 41 49.75	+22 40 17.8	19.0	704	2004 BB ₅₅	2004 01 30.29783	08 57 49.76	+17 35 13.4	19.6 704
2004 BU ₅₄	2004 01 31.31455	08 41 48.84	+22 40 18.0	19.3	704	2004 BB ₅₅	2004 01 30.31061	08 57 49.06	+17 35 23.0	19.4 704
2004 BU ₅₄	2004 01 31.32751	08 41 47.99	+22 40 20.0	19.3	704	2004 BB ₅₅	2004 01 30.32300	08 57 48.33	+17 35 32.4	19.4 704
2004 BV ₅₄	2004 01 16.31753	08 56 40.41	+21 03 11.0	19.1	644	2004 BC ₅₅	* 2004 01 22.35076	09 05 00.58	+15 28 48.9	19.8 704
2004 BV ₅₄	2004 01 16.34074	08 56 39.05	+21 03 19.7	19.1	644	2004 BC ₅₅	2004 01 22.36432	09 04 59.79	+15 28 54.6	20.0 704
2004 BV ₅₄	2004 01 16.36862	08 56 37.40	+21 03 30.1	19.1	644	2004 BC ₅₅	2004 01 22.37704	09 04 58.97	+15 28 59.6	20.1 704
2004 BV ₅₄	* 2004 01 22.30645	08 50 42.78	+21 40 12.1	20.1	704	2004 BC ₅₅	2004 01 22.38997	09 04 58.15	+15 29 04.1	20.1 704
2004 BV ₅₄	2004 01 22.31935	08 50 41.93	+21 40 17.4	19.9	704	2004 BC ₅₅	2004 01 22.40291	09 04 57.38	+15 29 09.2	19.6 704
2004 BV ₅₄	2004 01 22.33222	08 50 41.12	+21 40 21.3	20.0	704	2004 BC ₅₅	2004 01 24.33582	09 03 02.39	+15 41 38.8	19.0 704
2004 BV ₅₄	2004 01 22.34525	08 50 40.24	+21 40 27.1	19.9	704	2004 BC ₅₅	2004 01 24.34844	09 03 01.58	+15 41 43.4	19.7 704
2004 BV ₅₄	2004 01 24.27112	08 48 39.73	+21 52 08.1	19.8	704	2004 BC ₅₅	2004 01 24.36108	09 03 00.80	+15 41 48.5	19.8 704
2004 BV ₅₄	2004 01 24.29717	08 48 37.85	+21 52 17.1	20.0	704	2004 BC ₅₅	2004 01 24.37368	09 02 59.97	+15 41 53.2	19.7 704
2004 BV ₅₄	2004 01 24.30999	08 48 37.09	+21 52 21.8	19.9	704	2004 BC ₅₅	2004 01 24.38616	09 02 59.25	+15 41 58.1	19.7 704
2004 BV ₅₄	2004 01 24.32289	08 48 36.29	+21 52 25.0	20.1	704	2004 BD ₅₅	* 2004 01 22.35076	09 05 22.78	+15 34 39.9	19.6 704
2004 BV ₅₄	2004 01 26.26826	08 46 32.86	+22 04 00.6	19.0 R	699	2004 BD ₅₅	2004 01 22.36432	09 05 21.96	+15 34 43.3	20.0 704
2004 BV ₅₄	2004 01 26.28834	08 46 31.58	+22 04 07.7		699	2004 BD ₅₅	2004 01 22.37704	09 05 21.19	+15 34 47.0	19.9 704
2004 BV ₅₄	2004 01 26.29921	08 46 30.76	+22 04 11.5		699	2004 BD ₅₅	2004 01 22.40291	09 05 19.67	+15 34 54.5	20.0 704
2004 BV ₅₄	2004 01 26.31918	08 46 29.54	+22 04 18.2		699	2004 BD ₅₅	2004 01 24.33582	09 03 26.58	+15 45 11.6	19.4 704
2004 BV ₅₄	2004 01 30.19161	08 42 22.09	+22 26 26.4	19.7 V	691	2004 BD ₅₅	2004 01 24.34844	09 03 25.80	+15 45 15.2	19.8 704
2004 BV ₅₄	2004 01 30.22151	08 42 20.11	+22 26 36.7	19.8 V	691	2004 BD ₅₅	2004 01 24.36108	09 03 25.02	+15 45 18.5	19.5 704
2004 BV ₅₄	2004 01 30.24968	08 42 18.24	+22 26 46.2	19.7 V	691	2004 BD ₅₅	2004 01 24.37368	09 03 24.22	+15 45 22.9	19.7 704
2004 BV ₅₄	2004 01 30.29088	08 42 15.37	+22 26 59.9	19.7	704	2004 BD ₅₅	2004 01 24.38616	09 03 23.49	+15 45 27.0	19.7 704
2004 BV ₅₄	2004 01 30.30354	08 42 14.68	+22 27 04.6	19.9	704	2004 BD ₅₅	2004 01 27.27432	09 00 29.22	+16 01 06.7	19.2 704
2004 BV ₅₄	2004 01 30.31607	08 42 13.81	+22 27 08.6	19.8	704	2004 BD ₅₅	2004 01 27.28695	09 00 28.47	+16 01 11.3	19.7 704
2004 BV ₅₄	2004 01 30.32846	08 42 13.02	+22 27 13.1	19.7	704	2004 BD ₅₅	2004 01 27.32524	09 00 26.01	+16 01 23.3	19.8 704
2004 BV ₅₄	2004 01 31.27376	08 41 12.84	+22 32 23.9	18.8	704	2004 BD ₅₅	2004 01 28.26665	08 59 28.10	+16 06 33.7	19.5 704
2004 BV ₅₄	2004 01 31.29993	08 41 11.16	+22 32 32.3	19.4	704	2004 BD ₅₅	2004 01 28.28456	08 59 26.97	+16 06 39.3	20.2 V 691
2004 BV ₅₄	2004 01 31.31455	08 41 10.20	+22 32 36.1	19.4	704	2004 BD ₅₅	2004 01 28.29173	08 59 26.46	+16 06 41.8	19.6 704
2004 BW ₅₄	* 2004 01 22.30736	08 55 03.93	+22 03 50.1	19.9	704	2004 BD ₅₅	2004 01 28.30558	08 59 25.59	+16 06 46.0	19.6 704
2004 BW ₅₄	2004 01 22.32037	08 55 03.07	+22 03 53.2	20.1	704	2004 BD ₅₅	2004 01 28.31220	08 59 25.22	+16 06 48.6	20.3 V 691
2004 BW ₅₄	2004 01 22.33313	08 55 02.29	+22 03 57.4	20.5	704	2004 BD ₅₅	2004 01 28.31806	08 59 24.82	+16 06 51.1	20.0 704
2004 BW ₅₄	2004 01 22.34616	08 55 01.47	+22 04 00.2	20.5	704	2004 BD ₅₅	2004 01 28.34399	08 59 23.18	+16 06 59.1	20.1 V 691
2004 BW ₅₄	2004 01 24.27112	08 53 03.41	+22 12 57.3	19.8	704	2004 BE ₅₅	* 2004 01 22.35076	09 05 27.37	+15 07 57.9	19.1 704
2004 BW ₅₄	2004 01 24.28416	08 53 02.56	+22 13 01.8	20.3	704	2004 BE ₅₅	2004 01 22.36432	09 05 26.62	+15 08 05.2	19.5 704
2004 BW ₅₄	2004 01 24.29717	08 53 01.71	+22 13 04.7	20.0	704	2004 BE ₅₅	2004 01 22.37704	09 05 25.90	+15 08 10.8	20.2 704
2004 BW ₅₄	2004 01 30.19430	08 46 48.21	+22 39 25.5	20.1 V	691	2004 BE ₅₅	2004 01 24.34844	09 03 37.89	+15 24 15.5	19.6 704
2004 BW ₅₄	2004 01 30.22419	08 46 46.23	+22 39 33.6	20.5 V	691	2004 BE ₅₅	2004 01 24.36108	09 03 37.15	+15 24 21.9	19.8 704
2004 BW ₅₄	2004 01 30.25259	08 46 44.37	+22 39 40.8	20.2 V	691	2004 BE ₅₅	2004 01 24.37368	09 03 36.44	+15 24 27.9	19.5 704
2004 BX ₅₄	* 2004 01 22.35056	09 00 45.11	+12 19 36.2	19.4	704	2004 BE ₅₅	2004 01 24.38616	09 03 35.66	+15 24 33.8	19.7 704
2004 BX ₅₄	2004 01 22.36414	09 00 44.43	+12 19 43.5	19.7	704	2004 BE ₅₅	2004 01 27.27432	09 00 51.85	+15 48 41.0	19.1 704
2004 BX ₅₄	2004 01 22.38978	09 00 43.18	+12 19 59.6	19.5	704	2004 BE ₅₅	2004 01 27.28695	09 00 51.13	+15 48 46.9	19.6 704
2004 BX ₅₄	2004 01 22.40272	09 00 42.47	+12 20 06.4	19.6	704	2004 BE ₅₅	2004 01 27.29945	09 00 50.40	+15 48 53.7	19.8 704
2004 BX ₅₄	2004 01 24.32805	08 59 08.72	+12 39 11.4	19.4	704	2004 BE ₅₅	2004 01 29.26903	08 58 55.47	+16 05 35.4	19.2 704
2004 BX ₅₄	2004 01 24.34091	08 59 08.03	+12 39 19.3	19.6	704	2004 BE ₅₅	2004 01 29.28114	08 58 54.80	+16 05 40.3	19.5 704
2004 BX ₅₄	2004 01 24.35384	08 59 07.37	+12 39 27.5	19.6	704	2004 BE ₅₅	2004 01 29.30542	08 58 53.34	+16 05 53.3	20.2 704
2004 BX ₅₄	2004 01 24.36619	08 59 06.75	+12 39 34.1	19.4	704	2004 BF ₅₅	* 2004 01 22.35076	09 06 30.61	+14 52 51.9	19.5 704
2004 BX ₅₄	2004 01 28.28727	08 55 49.03	+13 19 29.9	19.8 V	691	2004 BF ₅₅	2004 01 22.37704	09 06 29.29	+14 53 00.2	20.5 704
2004 BX ₅₄	2004 01 28.31874	08 55 47.33	+13 19 49.4	19.9 V	691	2004 BF ₅₅	2004 01 22.40291	09 06 27.92	+14 53 10.4	19.8 704
2004 BX ₅₄	2004 01 28.34672	08 55 45.83	+13 20 06.8	19.8 V	691	2004 BF ₅₅	2004 01 24.33582	09 04 49.81	+15 04 36.3	19.7 704
2004 BY ₅₄	* 2004 01 22.35076	09 00 44.44	+15 02 49.8	19.7	704	2004 BF ₅₅	2004 01 24.34844	09 04 49.08	+15 04 40.2	20.2 704
2004 BY ₅₄	2004 01 22.36432	09 00 43.57	+15 02 47.1	19.9	704	2004 BF ₅₅	2004 01 24.36108	09 04 48.49	+15 04 44.8	20.0 704
2004 BY ₅₄	2004 01 22.37704	09 00 42.89	+15 02 46.7	20.2	704	2004 BF ₅₅	2004 01 24.37368	09 04 47.79	+15 04 49.3	20.0 704
2004 BY ₅₄	2004 01 22.38997	09 00 42.06	+15 02 44.7	19.7	704	2004 BF ₅₅	2004 01 24.38616	09 04 47.22	+15 04 53.6	19.9 704
2004 BY ₅₄	2004 01 22.40291	09 00 41.32	+15 02 44.5	20.5	704	2004 BF ₅₅	2004 01 27.27432	09 02 16.85	+15 22 20.3	19.5 704
2004 BY ₅₄	2004 01 24.33546	08 58 48.68	+14 59 18.3	19.3	704	2004 BF ₅₅	2004 01 27.29945	09 02 15.45	+15 22 30.2	19.7 704
2004 BY ₅₄	2004 01 24.34808	08 58 47.96	+14 59 17.7	19.8	704	2004 BF ₅₅	2004 01 27.32524	09 02 14.05	+15 22 39.1	19.9 704
2004 BY ₅₄	2004 01 24.36072	08 58 47.21	+14 59 16.6	20.0	704	2004 BG ₅₅	* 2004 01 22.35094	09 03 41.06	+14 19 03.1	19.1 704
2004 BY ₅₄	2004 01 24.37332	08 58 46.45	+14 59 15.5	19.8	704	2004 BG ₅₅	2004 01 22.36451	09 03 40.18	+14 19 01.6	18.9 704
2004 BY ₅₄	2004 01 24.38581	08 58 45.69	+14 59 13.7	19.9	704	2004 BG ₅₅	2004 01 22.37722	09 03 39.37	+14 19 00.3	19.1 704
2004 BY ₅₄	2004 01 28.28174	08 54 54.75	+14 52 31.6	20.4 V	691	2004 BG ₅₅	2004 01 22.39015	09 03 38.55	+14 18 58.7	19.3 704
2004 BY ₅₄	2004 01 28.30955	08 54 53.04	+14 52 28.8	19.9 V	691	2004 BG ₅₅	2004 01 22.40309	09 03 37.68	+14 18 57.8	19.1 704
2004 BY ₅₄	2004 01 28.34128	08 54 51.08	+14 52 25.5	20.2 V	691	2004 BG ₅₅	2004 01 24.32825	09 01 35.82	+14 15 39.8	19.3 704
2004 BZ ₅₄	* 2004 01 22.35076	09 01 12.08	+15 09 46.0	19.9	704	2004 BG ₅₅	2004 01 24.34111	09 01 34.97	+14 15 38.5	19.4 704
2004 BZ ₅₄	2004 01 22.36432	09 01 11.27	+15 09 47.6	19.8	704	2004 BG ₅₅	2004 01 24.35404	09 01 34.15	+14 15 36.9	19.7 704
2004 BZ ₅₄	2004 01 22.37704	09 01 10.54	+15 09 48.2	20.5	704	2004 BG ₅₅	2004 01 24.36639	09 01 33.37	+14 15 35.7	19.5 704
2004 BZ ₅₄	2004 01 22.38997	09 01 09.90	+15 09 52.5	20.0	704	2004 BG ₅₅	2004 01 30.27428	08 55 09.51	+14 06 17.2	1

2004 BK ₅₅	2003 12 22.38132	09 32 15.68	+15 19 31.8	21.2 V	291	2004 BR ₅₅	2004 01 24.38069	10 23 37.16	+12 01 17.2	19.7	704
2004 BK ₅₅	2003 12 22.41063	09 32 15.30	+15 19 31.6	21.0 V	291	2004 BR ₅₅	2004 01 24.39318	10 23 36.80	+12 01 25.0	19.9	704
2004 BK ₅₅	* 2004 01 22.35153	09 14 54.26	+16 04 19.6	19.2	704	2004 BS ₅₅	* 2004 01 22.35654	10 34 52.97	+10 33 23.1	19.3	704
2004 BK ₅₅	2004 01 22.36509	09 14 53.48	+16 04 21.6	19.8	704	2004 BS ₅₅	2004 01 22.37004	10 34 52.57	+10 33 25.0	20.1	704
2004 BK ₅₅	2004 01 22.37780	09 14 52.71	+16 04 23.8	20.0	704	2004 BS ₅₅	2004 01 22.38297	10 34 52.11	+10 33 27.4	20.1	704
2004 BK ₅₅	2004 01 22.40367	09 14 51.32	+16 04 27.6	20.0	704	2004 BS ₅₅	2004 01 22.39583	10 34 51.67	+10 33 30.0	19.9	704
2004 BK ₅₅	2004 01 24.34934	09 13 05.15	+16 09 47.7	19.7	704	2004 BS ₅₅	2004 01 24.34404	10 33 46.89	+10 39 20.3	19.8	704
2004 BK ₅₅	2004 01 24.36198	09 13 04.35	+16 09 48.4	20.3	704	2004 BS ₅₅	2004 01 24.35669	10 33 46.47	+10 39 23.7	19.9	704
2004 BK ₅₅	2004 01 24.37458	09 13 03.58	+16 09 52.4	20.0	704	2004 BS ₅₅	2004 01 24.36928	10 33 45.98	+10 39 25.3	20.1	704
2004 BK ₅₅	2004 01 24.38706	09 13 02.97	+16 09 52.7	19.7	704	2004 BT ₅₅	* 2004 01 22.35840	10 45 48.88	+09 25 53.7	19.5	704
2004 BK ₅₅	2004 01 26.27415	09 11 17.34	+16 15 05.2	19.3 R	699	2004 BT ₅₅	2004 01 22.37133	10 45 48.54	+09 25 54.7	20.1	704
2004 BK ₅₅	2004 01 26.30504	09 11 15.42	+16 15 12.5		699	2004 BT ₅₅	2004 01 22.39711	10 45 47.89	+09 25 58.8	20.1	704
2004 BK ₅₅	2004 01 26.32505	09 11 14.33	+16 15 14.5		699	2004 BT ₅₅	2004 01 24.35758	10 45 00.31	+09 30 36.7	20.2	704
2004 BK ₅₅	2004 01 26.34504	09 11 13.26	+16 15 17.7		699	2004 BT ₅₅	2004 01 24.37018	10 44 59.99	+09 30 38.6	19.9	704
2004 BL ₅₅	* 2004 01 22.35153	09 17 13.23	+16 14 42.5	19.2	704	2004 BT ₅₅	2004 01 24.38267	10 44 59.58	+09 30 40.5	20.0	704
2004 BL ₅₅	2004 01 22.36509	09 17 12.40	+16 14 48.4	20.1	704	2004 BU ₅₅	* 2004 01 22.36432	09 06 13.67	+15 00 41.3	20.4	704
2004 BL ₅₅	2004 01 22.37780	09 17 11.60	+16 14 53.9	19.6	704	2004 BU ₅₅	2004 01 22.37704	09 06 12.97	+15 00 43.7	20.7	704
2004 BL ₅₅	2004 01 22.40367	09 17 09.96	+16 15 05.6	20.1	704	2004 BU ₅₅	2004 01 22.40291	09 06 11.67	+15 00 51.0	20.2	704
2004 BL ₅₅	2004 01 24.33675	09 15 10.61	+16 30 00.8	19.3	704	2004 BU ₅₅	2004 01 24.34844	09 04 36.03	+15 09 26.7	19.9	704
2004 BL ₅₅	2004 01 24.34934	09 15 09.80	+16 30 06.4	19.7	704	2004 BU ₅₅	2004 01 24.37368	09 04 34.57	+15 09 35.2	19.9	704
2004 BL ₅₅	2004 01 24.36198	09 15 09.07	+16 30 13.3	19.6	704	2004 BU ₅₅	2004 01 24.38616	09 04 33.93	+15 09 38.0	19.9	704
2004 BM ₅₅	2004 01 18.27252	09 21 24.00	+15 55 58.9	19.5	644	2004 BU ₅₅	2004 01 28.28456	09 01 14.93	+15 27 32.7	20.3 V	691
2004 BM ₅₅	2004 01 18.30773	09 21 22.23	+15 56 05.5	19.5	644	2004 BU ₅₅	2004 01 28.31220	09 01 13.42	+15 27 40.5	20.6 V	691
2004 BM ₅₅	2004 01 18.32919	09 21 21.15	+15 56 09.2	19.5	644	2004 BU ₅₅	2004 01 28.34399	09 01 11.67	+15 27 49.7	20.4 V	691
2004 BM ₅₅	* 2004 01 22.35153	09 17 55.57	+16 08 43.7	19.3	704	2004 BU ₅₅	2004 01 30.29962	08 59 29.65	+15 37 01.1	19.4	704
2004 BM ₅₅	2004 01 22.36509	09 17 54.78	+16 08 46.6	19.8	704	2004 BU ₅₅	2004 01 30.31230	08 59 28.91	+15 37 04.5	19.2	704
2004 BM ₅₅	2004 01 22.37780	09 17 54.07	+16 08 48.2	19.6	704	2004 BU ₅₅	2004 01 30.32497	08 59 28.24	+15 37 08.1	20.1	704
2004 BM ₅₅	2004 01 22.40367	09 17 52.60	+16 08 53.7	19.8	704	2004 BV ₅₅	* 2004 01 22.36451	09 08 07.09	+14 31 10.5	19.9	704
2004 BM ₅₅	2004 01 24.33675	09 16 06.78	+16 15 19.5	19.0	704	2004 BV ₅₅	2004 01 22.37722	09 08 06.45	+14 31 11.6	19.9	704
2004 BM ₅₅	2004 01 24.34934	09 16 05.99	+16 15 22.9	19.8	704	2004 BV ₅₅	2004 01 22.40309	09 08 05.05	+14 31 14.5	20.1	704
2004 BM ₅₅	2004 01 24.36198	09 16 05.36	+16 15 25.1	19.4	704	2004 BV ₅₅	2004 01 24.34898	09 06 21.17	+14 34 16.4	19.7	704
2004 BM ₅₅	2004 01 24.37458	09 16 04.56	+16 15 27.9	19.4	704	2004 BV ₅₅	2004 01 24.36162	09 06 20.49	+14 34 18.4	19.4	704
2004 BM ₅₅	2004 01 24.38706	09 16 03.86	+16 15 30.6	19.5	704	2004 BV ₅₅	2004 01 24.38671	09 06 19.14	+14 34 19.0	19.9	704
2004 BM ₅₅	2004 01 30.27520	09 10 19.71	+16 36 03.9	19.2	704	2004 BW ₅₅	* 2004 01 22.36491	09 12 16.02	+16 42 38.8	20.4	704
2004 BM ₅₅	2004 01 30.28460	09 10 19.16	+16 36 06.3	19.6 V	691	2004 BW ₅₅	2004 01 22.37762	09 12 15.35	+16 42 43.4	19.8	704
2004 BM ₅₅	2004 01 30.28776	09 10 18.92	+16 36 08.2	19.7	704	2004 BW ₅₅	2004 01 22.39055	09 12 14.46	+16 42 48.2	20.3	704
2004 BM ₅₅	2004 01 30.30043	09 10 18.18	+16 36 10.6	19.9	704	2004 BW ₅₅	2004 01 22.40349	09 12 13.60	+16 42 51.9	20.4	704
2004 BM ₅₅	2004 01 30.31311	09 10 17.21	+16 36 12.5	19.5	704	2004 BW ₅₅	2004 01 24.33618	09 10 14.53	+16 54 01.9	19.6	704
2004 BM ₅₅	2004 01 30.32579	09 10 16.52	+16 36 15.6	19.5	704	2004 BW ₅₅	2004 01 24.34880	09 10 13.72	+16 54 07.8	20.4	704
2004 BM ₅₅	2004 01 30.32750	09 10 16.46	+16 36 15.7	19.6 V	691	2004 BW ₅₅	2004 01 24.36144	09 10 12.84	+16 54 11.4	19.9	704
2004 BM ₅₅	2004 01 30.35476	09 10 14.72	+16 36 21.5	19.6 V	691	2004 BW ₅₅	2004 01 24.37404	09 10 12.02	+16 54 16.4	19.9	704
2004 BN ₅₅	2003 12 28.44646	09 29 21.37	+12 44 32.9	20.9 V	291	2004 BW ₅₅	2004 01 24.38652	09 10 11.17	+16 54 20.1	19.6	704
2004 BN ₅₅	2003 12 28.47692	09 29 21.05	+12 44 42.9	20.7 V	291	2004 BX ₅₅	* 2004 01 22.36491	09 14 22.12	+16 48 09.1	20.6	704
2004 BN ₅₅	2003 12 28.51587	09 29 20.72	+12 44 55.6	20.6 V	291	2004 BX ₅₅	2004 01 22.37762	09 14 21.48	+16 48 13.6	20.0	704
2004 BN ₅₅	2004 01 16.37802	09 22 07.64	+15 03 05.8	19.3	644	2004 BX ₅₅	2004 01 22.40349	09 14 20.20	+16 48 20.3	19.7	704
2004 BN ₅₅	2004 01 16.40027	09 22 06.82	+15 03 17.2	19.4	644	2004 BX ₅₅	2004 01 24.34934	09 12 48.25	+16 58 00.6	19.7	704
2004 BN ₅₅	2004 01 16.42076	09 22 05.97	+15 03 28.9	19.3	644	2004 BX ₅₅	2004 01 24.36198	09 12 47.62	+16 58 04.4	19.5	704
2004 BN ₅₅	* 2004 01 22.35153	09 18 03.67	+15 59 00.2	19.5	704	2004 BX ₅₅	2004 01 24.37458	09 12 46.91	+16 58 07.6	19.5	704
2004 BN ₅₅	2004 01 22.36509	09 18 03.10	+15 59 08.2	19.7	704	2004 BX ₅₅	2004 01 24.38706	09 12 46.33	+16 58 11.5	19.4	704
2004 BN ₅₅	2004 01 22.37780	09 18 02.51	+15 59 15.1	19.4	704	2004 BX ₅₅	2004 01 30.28460	09 07 53.62	+17 27 58.8	20.0 V	691
2004 BN ₅₅	2004 01 22.40367	09 18 01.31	+15 59 30.2	19.4	704	2004 BX ₅₅	2004 01 30.28766	09 07 53.45	+17 28 00.9	19.2	704
2004 BN ₅₅	2004 01 24.33675	09 16 34.04	+16 18 25.2	19.1	704	2004 BX ₅₅	2004 01 30.30033	09 07 52.81	+17 28 04.5	19.8	704
2004 BN ₅₅	2004 01 24.34934	09 16 33.42	+16 18 33.2	19.3	704	2004 BX ₅₅	2004 01 30.31300	09 07 52.15	+17 28 07.9	19.2	704
2004 BN ₅₅	2004 01 24.36198	09 16 32.81	+16 18 40.2	20.0	704	2004 BX ₅₅	2004 01 30.32568	09 07 51.45	+17 28 11.2	20.0	704
2004 BN ₅₅	2004 01 24.37458	09 16 32.15	+16 18 47.6	19.6	704	2004 BX ₅₅	2004 01 30.32750	09 07 51.36	+17 28 12.1	19.9 V	691
2004 BN ₅₅	2004 01 24.38706	09 16 31.58	+16 18 55.1	19.1	704	2004 BX ₅₅	2004 01 30.35476	09 07 49.91	+17 28 20.3	19.9 V	691
2004 BN ₅₅	2004 01 30.27550	09 11 46.75	+17 18 05.8	18.6	704	2004 BY ₅₅	* 2004 01 23.25341	08 33 22.90	+07 02 01.2	18.5 R	699
2004 BN ₅₅	2004 01 30.28460	09 11 46.28	+17 18 11.6	19.4 V	691	2004 BY ₅₅	2004 01 23.26505	08 33 22.28	+07 02 04.3		699
2004 BN ₅₅	2004 01 30.28807	09 11 46.07	+17 18 14.7	19.1	704	2004 BY ₅₅	2004 01 23.27670	08 33 21.66	+07 02 09.4		699
2004 BN ₅₅	2004 01 30.30081	09 11 45.43	+17 18 21.1	19.0	704	2004 BY ₅₅	2004 01 23.28833	08 33 21.18	+07 02 10.6		699
2004 BN ₅₅	2004 01 30.31341	09 11 44.72	+17 18 28.4	19.4	704	2004 BY ₅₅	2004 01 24.52316	08 32 21.82	+07 08 38.9	19.7	608
2004 BN ₅₅	2004 01 30.32609	09 11 44.11	+17 18 37.0	19.0	704	2004 BY ₅₅	2004 01 24.53370	08 32 21.29	+07 08 41.6	20.4	608
2004 BN ₅₅	2004 01 30.32750	09 11 44.04	+17 18 37.8	19.5 V	691	2004 BY ₅₅	2004 01 24.54424	08 32 20.75	+07 08 46.1	20.8	608
2004 BN ₅₅	2004 01 30.35476	09 11 42.60	+17 18 54.5	19.6 V	691	2004 BY ₅₅	2004 01 26.37033	08 30 52.85	+07 18 34.4	18.5 R	699
2004 BO ₅₅	* 2004 01 22.35176	09 15 07.50	+14 44 22.1	20.0	704	2004 BY ₅₅	2004 01 26.38954	08 30 51.89	+07 18 40.9		699
2004 BO ₅₅	2004 01 22.36527	09 15 06.78	+14 44 27.5	20.6	704	2004 BY ₅₅	2004 01 26.40872	08 30 51.00	+07 18 46.8		699
2004 BO ₅₅	2004 01 22.37798	09 15 05.97	+14 44 33.5	20.7	704	2004 BY ₅₅	2004 01 26.43687	08 30 49.58	+07 18 56.6		699
2004 BO ₅₅	2004 01 24.33657	09 13 20.84	+14 57 41.1	19.5	704	2004 BY ₅₅	2004 01 29.27207	08 28 33.13	+07 34 55.1	19.4	704
2004 BO ₅₅	2004 01 24.34916	09 13 20.21	+14 57 46.5	19.8	704	2004 BY ₅₅	2004 01 29.28457	08 28 32.58	+07 34 59.6	19.6	704
2004 BO ₅₅	2004 01 24.36180	09 13 19.52	+14 57 53.5	20.3							

2004 FEB. 6

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2004 BB ₅₆	2004 01 24.37871	10 04 01.00	+11 21 45.3	20.0	704	2004 BJ ₅₆	* 2004 01 23.31261	10 00 28.18	+09 51 19.1	19.2 R	699
2004 BB ₅₆	2004 01 24.39120	10 04 00.38	+11 21 46.9	19.7	704	2004 BJ ₅₆	2004 01 23.32595	10 00 27.71	+09 51 22.9		699
2004 BC ₅₆	* 2004 01 23.31010	10 05 41.69	+10 47 07.8	19.6 R	699	2004 BJ ₅₆	2004 01 23.33927	10 00 27.29	+09 51 26.6		699
2004 BC ₅₆	2004 01 23.32346	10 05 41.14	+10 47 13.3		699	2004 BJ ₅₆	2004 01 23.35259	10 00 26.79	+09 51 29.0		699
2004 BC ₅₆	2004 01 23.33678	10 05 40.91	+10 47 17.5		699	2004 BJ ₅₆	2004 01 24.34062	09 59 50.48	+09 55 16.6	19.0	704
2004 BC ₅₆	2004 01 23.35007	10 05 40.43	+10 47 21.9		699	2004 BJ ₅₆	2004 01 24.35327	09 59 49.96	+09 55 18.7	19.5	704
2004 BC ₅₆	2004 01 24.34152	10 05 09.03	+10 53 24.1	19.7	704	2004 BJ ₅₆	2004 01 24.36586	09 59 49.52	+09 55 21.5	20.0	704
2004 BC ₅₆	2004 01 24.35417	10 05 08.59	+10 53 28.5	19.6	704	2004 BJ ₅₆	2004 01 24.37835	09 59 48.99	+09 55 25.9	19.4	704
2004 BC ₅₆	2004 01 24.36676	10 05 08.13	+10 53 33.2	20.1	704	2004 BJ ₅₆	2004 01 24.39084	09 59 48.53	+09 55 28.4	19.9	704
2004 BC ₅₆	2004 01 24.37925	10 05 07.71	+10 53 36.9	19.7	704	2004 BJ ₅₆	2004 01 30.41442	09 55 33.48	+10 22 14.4	19.4 V	691
2004 BC ₅₆	2004 01 24.39174	10 05 07.32	+10 53 41.9	19.7	704	2004 BJ ₅₆	2004 01 30.44197	09 55 32.14	+10 22 22.5	19.3 V	691
2004 BC ₅₆	2004 01 30.41164	10 01 36.54	+11 32 23.7	20.0 V	691	2004 BJ ₅₆	2004 01 30.46849	09 55 30.83	+10 22 30.4	19.4 V	691
2004 BC ₅₆	2004 01 30.43922	10 01 35.48	+11 32 34.8	20.4 V	691	2004 BK ₅₆	* 2004 01 23.31261	10 03 37.29	+07 53 15.6	18.2 R	699
2004 BC ₅₆	2004 01 30.46580	10 01 34.44	+11 32 45.5	20.2 V	691	2004 BK ₅₆	2004 01 23.32595	10 03 36.86	+07 53 33.6		699
2004 BD ₅₆	2004 01 17.54720	10 09 57.95	+10 02 10.6	21.3	608	2004 BK ₅₆	2004 01 23.33927	10 03 36.47	+07 53 51.0		699
2004 BD ₅₆	2004 01 17.55757	10 09 57.67	+10 02 14.2	21.2	608	2004 BK ₅₆	2004 01 23.35259	10 03 36.03	+07 54 08.7		699
2004 BD ₅₆	2004 01 17.56842	10 09 57.37	+10 02 18.0	20.9	608	2004 BK ₅₆	2004 01 24.37242	10 03 05.17	+08 16 58.6	18.5	704
2004 BD ₅₆	* 2004 01 23.31010	10 07 21.33	+10 37 17.2	19.9 R	699	2004 BK ₅₆	2004 01 24.38529	10 03 04.70	+08 17 15.5	18.7	704
2004 BD ₅₆	2004 01 23.32346	10 07 21.05	+10 37 23.4		699	2004 BK ₅₆	2004 01 24.39745	10 03 04.33	+08 17 32.3	18.8	704
2004 BD ₅₆	2004 01 23.33678	10 07 20.56	+10 37 26.5		699	2004 BK ₅₆	2004 01 24.40989	10 03 03.93	+08 17 49.0	18.8	704
2004 BD ₅₆	2004 01 23.35007	10 07 20.05	+10 37 32.8		699	2004 BK ₅₆	2004 01 29.27942	10 00 14.95	+10 11 40.3	18.0	704
2004 BD ₅₆	2004 01 24.34152	10 06 49.38	+10 44 02.9	19.4	704	2004 BK ₅₆	2004 01 29.29210	10 00 14.44	+10 11 59.0	18.6	704
2004 BD ₅₆	2004 01 24.35417	10 06 48.97	+10 44 08.0	19.7	704	2004 BK ₅₆	2004 01 29.30462	10 00 13.91	+10 12 17.4	18.8	704
2004 BD ₅₆	2004 01 24.36676	10 06 48.57	+10 44 12.6	20.1	704	2004 BK ₅₆	2004 01 29.31711	10 00 13.39	+10 12 34.9	18.3	704
2004 BD ₅₆	2004 01 24.37925	10 06 48.06	+10 44 18.1	20.0	704	2004 BK ₅₆	2004 01 29.32957	10 00 12.88	+10 12 53.7	18.8	704
2004 BD ₅₆	2004 01 24.39174	10 06 47.69	+10 44 22.7	20.1	704	2004 BK ₅₆	2004 01 30.41702	09 59 30.34	+10 39 18.7	18.6 V	691
2004 BE ₅₆	2004 01 30.41164	10 03 19.42	+11 26 19.3	20.1 V	691	2004 BK ₅₆	2004 01 30.44456	09 59 29.18	+10 39 59.1	18.7 V	691
2004 BE ₅₆	2004 01 30.43922	10 03 18.35	+11 26 31.4	20.2 V	691	2004 BK ₅₆	2004 01 30.47133	09 59 28.05	+10 40 38.2	18.6 V	691
2004 BE ₅₆	2004 01 30.46580	10 03 17.33	+11 26 43.0	20.4 V	691	2004 BL ₅₆	* 2004 01 23.31261	10 08 29.55	+09 49 10.9	19.3 R	699
2004 BE ₅₆	* 2004 01 23.31010	10 09 18.26	+10 06 48.6	19.6 R	699	2004 BL ₅₆	2004 01 23.32595	10 08 28.85	+09 49 12.8		699
2004 BE ₅₆	2004 01 23.32346	10 09 17.77	+10 06 49.4		699	2004 BL ₅₆	2004 01 23.33927	10 08 28.29	+09 49 13.3		699
2004 BE ₅₆	2004 01 23.33678	10 09 17.22	+10 06 49.7		699	2004 BL ₅₆	2004 01 23.35259	10 08 27.81	+09 49 16.0		699
2004 BE ₅₆	2004 01 23.35007	10 09 16.76	+10 06 52.0		699	2004 BL ₅₆	2004 01 24.34152	10 07 50.05	+09 51 37.2	19.6	704
2004 BE ₅₆	2004 01 24.34152	10 08 41.63	+10 08 37.2	19.4	704	2004 BL ₅₆	2004 01 24.35417	10 07 49.55	+09 51 40.5	19.6	704
2004 BE ₅₆	2004 01 24.35417	10 08 41.14	+10 08 38.6	19.2	704	2004 BL ₅₆	2004 01 24.36676	10 07 49.02	+09 51 42.4	19.7	704
2004 BE ₅₆	2004 01 24.36676	10 08 40.63	+10 08 40.8	19.8	704	2004 BL ₅₆	2004 01 24.37925	10 07 48.50	+09 51 43.3	19.9	704
2004 BE ₅₆	2004 01 24.37925	10 08 40.17	+10 08 41.2	20.3	704	2004 BL ₅₆	2004 01 24.39174	10 07 47.91	+09 51 44.4	19.3	704
2004 BE ₅₆	2004 01 24.39174	10 08 39.71	+10 08 42.1	19.9	704	2004 BL ₅₆	2004 01 30.41702	10 03 23.01	+10 09 20.5	19.6 V	691
2004 BE ₅₆	2004 01 29.30511	10 05 30.54	+10 18 45.8	20.3	704	2004 BL ₅₆	2004 01 30.44456	10 03 21.62	+10 09 26.2	19.9 V	691
2004 BE ₅₆	2004 01 29.31760	10 05 30.02	+10 18 47.9	19.9	704	2004 BL ₅₆	2004 01 30.47133	10 03 20.26	+10 09 31.4	19.9 V	691
2004 BE ₅₆	2004 01 29.33005	10 05 29.53	+10 18 49.5	19.6	704	2004 BM ₅₆	* 2004 01 23.31346	10 11 46.04	+09 10 48.1	19.4 R	699
2004 BE ₅₆	2004 01 31.94653	10 03 39.63	+10 24 58.1	19.0 R	599	2004 BM ₅₆	2004 01 23.32678	10 11 45.48	+09 10 52.2		699
2004 BE ₅₆	2004 01 31.95565	10 03 39.26	+10 24 59.7	18.8 R	599	2004 BM ₅₆	2004 01 23.34009	10 11 44.98	+09 10 56.4		699
2004 BE ₅₆	2004 01 31.96481	10 03 38.83	+10 25 01.5	19.0 R	599	2004 BM ₅₆	2004 01 23.35340	10 11 44.56	+09 10 57.9		699
2004 BE ₅₆	2004 01 31.97382	10 03 38.45	+10 25 01.2	19.2 R	599	2004 BM ₅₆	2004 01 24.34170	10 11 09.35	+09 14 50.3	19.3	704
2004 BF ₅₆	* 2004 01 23.31093	09 54 42.72	+10 05 19.5	19.2 R	699	2004 BM ₅₆	2004 01 24.35435	10 11 08.86	+09 14 53.5	19.6	704
2004 BF ₅₆	2004 01 23.32426	09 54 42.06	+10 05 23.4		699	2004 BM ₅₆	2004 01 24.36694	10 11 08.36	+09 14 55.4	19.5	704
2004 BF ₅₆	2004 01 23.33759	09 54 41.49	+10 05 30.1		699	2004 BM ₅₆	2004 01 24.37943	10 11 07.88	+09 14 58.8	19.9	704
2004 BF ₅₆	2004 01 23.35092	09 54 40.91	+10 05 34.2		699	2004 BM ₅₆	2004 01 24.39192	10 11 07.35	+09 15 01.5	19.7	704
2004 BF ₅₆	2004 01 24.35309	09 53 56.72	+10 12 03.5	19.6	704	2004 BM ₅₆	2004 01 31.95565	10 05 47.82	+09 49 52.3	18.9 R	599
2004 BF ₅₆	2004 01 24.36569	09 53 56.16	+10 12 09.2	19.6	704	2004 BM ₅₆	2004 01 31.96481	10 05 47.37	+09 49 55.5	18.8 R	599
2004 BF ₅₆	2004 01 24.37817	09 53 55.56	+10 12 13.2	20.0	704	2004 BM ₅₆	2004 01 31.97382	10 05 46.91	+09 49 58.3	18.8 R	599
2004 BF ₅₆	2004 01 24.39066	09 53 54.98	+10 12 17.9	19.5	704	2004 BN ₅₆	* 2004 01 23.31346	10 13 40.24	+07 48 54.6	18.8 R	699
2004 BF ₅₆	2004 01 29.27876	09 50 01.77	+10 45 58.7	19.2	704	2004 BN ₅₆	2004 01 23.32678	10 13 39.55	+07 48 52.4		699
2004 BF ₅₆	2004 01 29.29144	09 50 01.06	+10 46 05.0	19.3	704	2004 BN ₅₆	2004 01 23.34009	10 13 38.96	+07 48 50.4		699
2004 BF ₅₆	2004 01 29.30396	09 50 00.32	+10 46 08.8	20.0	704	2004 BN ₅₆	2004 01 23.35340	10 13 38.36	+07 48 48.7		699
2004 BF ₅₆	2004 01 29.31645	09 49 59.70	+10 46 15.0	20.2	704	2004 BN ₅₆	2004 01 24.37380	10 12 50.16	+07 46 06.9	19.0	704
2004 BF ₅₆	2004 01 30.48931	09 48 59.68	+10 54 46.0	21.2	608	2004 BN ₅₆	2004 01 24.38669	10 12 49.53	+07 46 04.2	19.3	704
2004 BF ₅₆	2004 01 30.50073	09 48 59.05	+10 54 52.1	20.3	608	2004 BN ₅₆	2004 01 24.39912	10 12 48.87	+07 46 02.5	19.4	704
2004 BF ₅₆	2004 01 30.51151	09 48 58.46	+10 54 56.4	20.2	608	2004 BN ₅₆	2004 01 24.41126	10 12 48.27	+07 46 00.8	19.3	704
2004 BG ₅₆	* 2004 01 23.31093	09 59 04.06	+10 16 39.2	18.6 R	699	2004 BN ₅₆	2004 01 29.28037	10 08 36.96	+07 34 51.0	18.3	704
2004 BG ₅₆	2004 01 23.32426	09 59 03.47	+10 16 42.4		699	2004 BN ₅₆	2004 01 29.29305	10 08 36.25	+07 34 49.7	18.4	704
2004 BG ₅₆	2004 01 23.33759	09 59 03.09	+10 16 44.5		699	2004 BN ₅₆	2004 01 29.30558	10 08 35.52	+07 34 48.2	18.8	704
2004 BG ₅₆	2004 01 23.35092	09 59 02.43	+10 16 44.9		699	2004 BN ₅₆	2004 01 29.31807	10 08 34.82	+07 34 46.5	18.4	704
2004 BG ₅₆	2004 01 24.34062	09 58 24.05	+10 19 16.0	19.0	704	2004 BN ₅₆	2004 01 29.33052	10 08 34.13	+07 34 45.1	18.9	704
2004 BG ₅₆	2004 01 24.35327	09 58 23.54	+10 19 17.6	19.1	704	2004 BN ₅₆	2004 01 31.94264	10 06 06.13	+07 29 53.6	18.9 R	599
2004 BG ₅₆	2004 01 24.36586	09 58 22.95	+10 19 19.7	19.4	704	2004 BN ₅₆	2004 01 31.95178	10 06 05.51	+07 29 52.5	18.2 R	599
2004 BG ₅₆	2004 01 24.37835	09 58 22.47	+10 19 21.5	19.2	704	2004 BN ₅₆	2004 01 31.96090	10 06 05.02	+07 29 51.3	18.4 R	599
2004 BG ₅₆	2004 01 24.39084	09 58 21.88	+10 19 23.7	19.4	704	2004 BN ₅₆	2004 01 31.96993	10 06 04.43	+07 29 51.3	18.5 R	599
2004 BG ₅₆	2004 01 29.27876	09 54 48.88	+10 34 10.6	18.3	704	2004 BO ₅₆	* 2004 01 23.31346	10 19 08.27	+07 58 37.8	19.1 R	699</

2004 BR ₅₆	2004 01 24.38051	10 24 10.81	+09 36 56.4	19.4	704	2004 BZ ₅₆	2004 01 23.36748	09 32 47.79	+13 38 38.9	19.9	704
2004 BS ₅₆	* 2004 01 23.31429	10 25 56.16	+09 49 21.3	19.4 R	699	2004 BZ ₅₆	2004 01 23.38035	09 32 47.09	+13 38 40.9	19.9	704
2004 BS ₅₆	2004 01 23.32760	10 25 55.67	+09 49 18.7		699	2004 BZ ₅₆	2004 01 24.35129	09 31 57.12	+13 42 24.1	19.9	704
2004 BS ₅₆	2004 01 23.34093	10 25 54.94	+09 49 21.4		699	2004 BZ ₅₆	2004 01 24.36389	09 31 56.42	+13 42 27.4	20.3	704
2004 BS ₅₆	2004 01 23.35423	10 25 54.39	+09 49 18.3		699	2004 BZ ₅₆	2004 01 24.37638	09 31 55.80	+13 42 31.0	19.9	704
2004 BS ₅₆	2004 01 24.35579	10 25 11.23	+09 48 25.1	19.8	704	2004 BZ ₅₆	2004 01 24.38886	09 31 55.04	+13 42 34.7	19.6	704
2004 BS ₅₆	2004 01 24.36838	10 25 10.51	+09 48 24.6	19.7	704	2004 BA ₅₇	* 2004 01 23.32880	09 33 51.36	+13 31 24.6	19.5	704
2004 BS ₅₆	2004 01 24.38087	10 25 10.10	+09 48 25.2	20.1	704	2004 BA ₅₇	2004 01 23.35463	09 33 50.30	+13 31 34.2	19.7	704
2004 BS ₅₆	2004 01 24.39336	10 25 09.50	+09 48 23.4	19.7	704	2004 BA ₅₇	2004 01 23.36748	09 33 49.76	+13 31 39.5	19.6	704
2004 BS ₅₆	2004 01 29.28105	10 21 18.10	+09 45 29.6	18.8	704	2004 BA ₅₇	2004 01 23.38035	09 33 49.26	+13 31 43.8	19.9	704
2004 BS ₅₆	2004 01 29.29373	10 21 17.46	+09 45 29.5	19.6	704	2004 BA ₅₇	2004 01 24.33855	09 33 11.06	+13 37 43.1	20.0	704
2004 BS ₅₆	2004 01 29.30625	10 21 16.77	+09 45 29.7	19.8	704	2004 BA ₅₇	2004 01 24.35129	09 33 10.46	+13 37 46.7	20.1	704
2004 BS ₅₆	2004 01 29.31875	10 21 16.17	+09 45 28.2	19.9	704	2004 BA ₅₇	2004 01 24.36389	09 33 09.87	+13 37 53.1	20.1	704
2004 BS ₅₆	2004 01 30.28399	10 20 26.59	+09 45 11.5	20.0 V	291	2004 BA ₅₇	2004 01 24.37638	09 33 09.46	+13 37 56.6	19.9	704
2004 BS ₅₆	2004 01 30.30759	10 20 25.34	+09 45 11.1	19.8 V	291	2004 BA ₅₇	2004 01 24.38886	09 33 08.94	+13 38 02.5	19.6	704
2004 BS ₅₆	2004 01 30.33100	10 20 24.12	+09 45 10.8	19.8 V	291	2004 BA ₅₇	2004 01 26.36120	09 31 47.72	+13 50 33.4	19.2 R	699
2004 BT ₅₆	* 2004 01 23.31429	10 26 45.55	+07 24 36.8	19.1 R	699	2004 BA ₅₇	2004 01 26.38039	09 31 46.99	+13 50 42.1		699
2004 BT ₅₆	2004 01 23.32760	10 26 45.13	+07 24 37.3		699	2004 BA ₅₇	2004 01 26.39962	09 31 46.13	+13 50 49.4		699
2004 BT ₅₆	2004 01 23.34093	10 26 44.81	+07 24 38.3		699	2004 BA ₅₇	2004 01 26.42775	09 31 44.80	+13 50 59.1		699
2004 BT ₅₆	2004 01 23.35423	10 26 44.51	+07 24 39.5		699	2004 BA ₅₇	2004 01 30.27694	09 28 58.42	+14 16 16.5	19.4	704
2004 BT ₅₆	2004 01 24.34350	10 26 18.49	+07 26 29.1	19.3	704	2004 BA ₅₇	2004 01 30.28951	09 28 57.90	+14 16 20.8	19.5	704
2004 BT ₅₆	2004 01 24.35614	10 26 18.12	+07 26 30.6	19.8	704	2004 BA ₅₇	2004 01 30.30224	09 28 57.31	+14 16 26.6	19.5	704
2004 BT ₅₆	2004 01 24.36874	10 26 17.68	+07 26 30.7	20.0	704	2004 BA ₅₇	2004 01 30.31484	09 28 56.68	+14 16 31.5	19.5	704
2004 BT ₅₆	2004 01 24.38123	10 26 17.32	+07 26 33.9	20.0	704	2004 BA ₅₇	2004 01 30.32753	09 28 56.11	+14 16 35.9	20.0	704
2004 BT ₅₆	2004 01 24.39372	10 26 17.00	+07 26 34.0	19.9	704	2004 BA ₅₇	2004 01 31.28341	09 28 13.36	+14 23 00.4	19.7 V	691
2004 BT ₅₆	2004 01 29.29419	10 23 47.49	+07 37 47.5	19.4	704	2004 BA ₅₇	2004 01 31.31498	09 28 11.87	+14 23 13.1	19.6 V	691
2004 BT ₅₆	2004 01 29.30672	10 23 46.99	+07 37 47.7	19.5	704	2004 BA ₅₇	2004 01 31.34458	09 28 10.50	+14 23 25.1	19.8 V	691
2004 BT ₅₆	2004 01 29.31922	10 23 46.59	+07 37 52.3	19.3	704	2004 BB ₅₇	* 2004 01 23.32966	10 09 54.30	+18 40 30.3	19.6	704
2004 BT ₅₆	2004 01 29.33167	10 23 46.07	+07 37 53.3	19.6	704	2004 BB ₅₇	2004 01 23.34233	10 09 53.69	+18 40 34.5	19.9	704
2004 BU ₅₆	* 2004 01 23.31429	10 26 51.64	+09 51 01.6	18.7 R	699	2004 BB ₅₇	2004 01 23.35524	10 09 52.96	+18 40 37.1	20.3	704
2004 BU ₅₆	2004 01 23.32760	10 26 51.15	+09 51 02.6		699	2004 BB ₅₇	2004 01 23.36802	10 09 52.35	+18 40 40.7	20.7	704
2004 BU ₅₆	2004 01 23.34093	10 26 50.73	+09 51 03.6		699	2004 BB ₅₇	2004 01 23.38071	10 09 51.72	+18 40 44.4	19.9	704
2004 BU ₅₆	2004 01 23.35423	10 26 50.26	+09 51 04.6		699	2004 BB ₅₇	2004 01 24.33508	10 09 05.42	+18 44 48.3	19.8	704
2004 BU ₅₆	2004 01 24.34314	10 26 16.85	+09 52 28.3	18.9	704	2004 BB ₅₇	2004 01 24.34770	10 09 04.72	+18 44 51.3	20.1	704
2004 BU ₅₆	2004 01 24.35579	10 26 16.37	+09 52 28.9	19.2	704	2004 BB ₅₇	2004 01 24.36034	10 09 04.09	+18 44 54.3	20.4	704
2004 BU ₅₆	2004 01 24.36838	10 26 15.86	+09 52 29.8	19.5	704	2004 BB ₅₇	2004 01 24.37294	10 09 03.44	+18 44 57.0	20.2	704
2004 BU ₅₆	2004 01 24.38087	10 26 15.50	+09 52 31.1	19.3	704	2004 BB ₅₇	2004 01 24.38543	10 09 02.74	+18 44 59.9	19.9	704
2004 BU ₅₆	2004 01 24.39336	10 26 15.03	+09 52 32.5	19.1	704	2004 BB ₅₇	2004 01 30.33144	10 03 36.98	+19 10 55.9	19.4	704
2004 BV ₅₆	* 2004 01 23.31429	10 30 24.64	+09 33 19.7	18.9 R	699	2004 BB ₅₇	2004 01 30.34330	10 03 36.21	+19 10 58.2	20.1	704
2004 BV ₅₆	2004 01 23.32760	10 30 24.12	+09 33 20.3		699	2004 BB ₅₇	2004 01 30.37918	10 03 34.10	+19 11 07.2	19.8	704
2004 BV ₅₆	2004 01 23.34093	10 30 23.74	+09 33 22.9		699	2004 BC ₅₇	* 2004 01 23.32966	10 10 38.57	+18 24 50.6	20.0	704
2004 BV ₅₆	2004 01 23.35423	10 30 23.41	+09 33 23.0		699	2004 BC ₅₇	2004 01 23.34233	10 10 38.02	+18 24 56.8	20.3	704
2004 BV ₅₆	2004 01 24.34332	10 29 52.66	+09 34 33.5	18.9	704	2004 BC ₅₇	2004 01 23.35524	10 10 37.57	+18 25 01.8	19.9	704
2004 BV ₅₆	2004 01 24.35596	10 29 52.30	+09 34 34.7	19.3	704	2004 BC ₅₇	2004 01 23.36802	10 10 37.14	+18 25 09.4	20.2	704
2004 BV ₅₆	2004 01 24.36856	10 29 51.81	+09 34 35.6	19.0	704	2004 BC ₅₇	2004 01 23.38071	10 10 36.57	+18 25 14.6	20.3	704
2004 BV ₅₆	2004 01 24.38105	10 29 51.39	+09 34 36.3	19.3	704	2004 BC ₅₇	2004 01 24.36034	10 09 59.36	+18 33 09.5	20.0	704
2004 BV ₅₆	2004 01 24.39354	10 29 50.96	+09 34 37.4	19.3	704	2004 BC ₅₇	2004 01 24.37294	10 09 58.83	+18 33 15.7	20.3	704
2004 BV ₅₆	2004 01 29.35805	10 26 50.46	+09 42 41.1	19.3	704	2004 BC ₅₇	2004 01 24.38543	10 09 58.38	+18 33 22.1	20.6	704
2004 BV ₅₆	2004 01 29.37036	10 26 49.77	+09 42 42.9	19.6	704	2004 BD ₅₇	* 2004 01 23.33740	07 55 11.38	+13 40 29.4	18.7	704
2004 BV ₅₆	2004 01 29.38286	10 26 49.25	+09 42 44.4	19.0	704	2004 BD ₅₇	2004 01 23.36321	07 55 09.81	+13 40 52.0	19.4	704
2004 BV ₅₆	2004 01 30.28798	10 26 12.03	+09 44 34.3	19.3 V	291	2004 BD ₅₇	2004 01 23.38911	07 55 08.32	+13 41 15.7	19.1	704
2004 BV ₅₆	2004 01 30.31158	10 26 11.02	+09 44 37.5	19.4 V	291	2004 BD ₅₇	2004 01 24.20915	07 54 21.77	+13 53 41.1	18.7	704
2004 BV ₅₆	2004 01 30.33499	10 26 10.01	+09 44 40.3	19.3 V	291	2004 BD ₅₇	2004 01 24.22183	07 54 21.08	+13 53 52.6	19.1	704
2004 BW ₅₆	* 2004 01 23.32880	09 29 37.39	+13 21 00.7	18.7	704	2004 BD ₅₇	2004 01 24.23432	07 54 20.35	+13 54 03.4	19.3	704
2004 BW ₅₆	2004 01 23.34170	09 29 36.81	+13 20 59.6	20.0	704	2004 BD ₅₇	2004 01 24.24692	07 54 19.61	+13 54 15.8	19.0	704
2004 BW ₅₆	2004 01 23.35463	09 29 36.05	+13 21 00.2	19.5	704	2004 BD ₅₇	2004 01 24.25947	07 54 18.85	+13 54 27.6	19.0	704
2004 BW ₅₆	2004 01 23.36748	09 29 35.42	+13 20 58.7	19.2	704	2004 BE ₅₇	* 2004 01 23.33846	08 08 28.45	+12 44 54.6	19.0	704
2004 BW ₅₆	2004 01 23.38035	09 29 34.74	+13 20 57.6	19.1	704	2004 BE ₅₇	2004 01 23.36424	08 08 26.63	+12 44 54.6	19.8	704
2004 BW ₅₆	2004 01 24.33837	09 28 46.51	+13 20 00.5	18.8	704	2004 BE ₅₇	2004 01 23.37712	08 08 25.65	+12 44 55.8	19.2	704
2004 BW ₅₆	2004 01 24.36371	09 28 45.12	+13 19 58.1	19.4	704	2004 BE ₅₇	2004 01 23.39014	08 08 24.71	+12 44 55.6	19.0	704
2004 BW ₅₆	2004 01 24.37620	09 28 44.53	+13 19 58.3	19.0	704	2004 BE ₅₇	2004 01 24.25439	08 07 25.21	+12 45 22.8	19.2	704
2004 BW ₅₆	2004 01 24.38868	09 28 43.76	+13 19 57.2	18.8	704	2004 BE ₅₇	2004 01 24.26686	08 07 24.33	+12 45 22.1	19.3	704
2004 BW ₅₆	2004 01 26.36120	09 27 01.20	+13 18 07.6	18.7 R	699	2004 BE ₅₇	2004 01 24.27929	08 07 23.43	+12 45 23.3	19.1	704
2004 BW ₅₆	2004 01 26.38039	09 27 00.17	+13 18 07.1		699	2004 BE ₅₇	2004 01 24.29327	08 07 22.49	+12 45 22.5	19.3	704
2004 BW ₅₆	2004 01 26.39962	09 26 59.13	+13 18 06.0		699	2004 BF ₅₇	* 2004 01 23.33950	08 19 53.03	+12 03 55.0	18.6	704
2004 BW ₅₆	2004 01 26.42775	09 26 57.54	+13 18 04.4		699	2004 BF ₅₇	2004 01 23.36527	08 19 51.31	+12 03 55.9	19.4	704
2004 BW ₅₆	2004 01 29.27627	09 24 23.59	+13 15 48.4	18.9	704	2004 BF ₅₇	2004 01 23.37814	08 19 50.45	+12 03 55.5	19.4	704
2004 BW ₅₆	2004 01 29.28877	09 24 22.87	+13 15 47.5	19.6	704	2004 BF ₅₇	2004 01 23.39129	08 19 49.58	+12 03 56.8	19.5	704
2004 BW ₅₆	2004 01 29.30147	09 24 22.16	+13 15 46.4	19.4	704	2004 BF ₅₇	2004 01 24.27167	08 18 54.73	+12 04 23.2	19.6	704
2004 BW ₅₆	2004 01 29.31396	09 24 21.44	+13 15 45.9	19.3	704	2004 BF ₅₇	2004 01 24.28471</				

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2004 BK ₅₇	2004 01 23.39149	08 22 18.08	+12 49 06.5	20.4	704	2004 BT ₅₇	2004 01 24.38195	10 33 08.30	+09 41 37.4	19.8	704
2004 BK ₅₇	2004 01 24.27167	08 21 30.13	+12 51 53.5	19.3	704	2004 BT ₅₇	2004 01 24.39444	10 33 07.92	+09 41 37.6	19.7	704
2004 BK ₅₇	2004 01 24.28471	08 21 29.41	+12 51 55.3	19.7	704	2004 BT ₅₇	2004 01 29.33351	10 30 20.43	+09 37 16.2	19.0	704
2004 BK ₅₇	2004 01 24.29772	08 21 28.54	+12 51 58.8	19.8	704	2004 BT ₅₇	2004 01 29.34574	10 30 19.94	+09 37 14.9	18.9	704
2004 BL ₅₇	* 2004 01 23.33970	08 22 41.31	+12 34 13.4	19.6	704	2004 BT ₅₇	2004 01 29.35805	10 30 19.47	+09 37 15.0	19.2	704
2004 BL ₅₇	2004 01 23.36547	08 22 40.00	+12 34 29.5	19.5	704	2004 BT ₅₇	2004 01 29.37036	10 30 19.02	+09 37 14.3	19.4	704
2004 BL ₅₇	2004 01 23.37835	08 22 39.34	+12 34 37.1	20.0	704	2004 BT ₅₇	2004 01 29.38286	10 30 18.40	+09 37 13.2	19.2	704
2004 BL ₅₇	2004 01 23.39149	08 22 38.77	+12 34 45.7	19.8	704	2004 BT ₅₇	2004 01 30.29042	10 29 44.05	+09 36 40.1	19.4 V	291
2004 BL ₅₇	2004 01 24.27167	08 21 57.93	+12 44 15.6	19.3	704	2004 BT ₅₇	2004 01 30.31403	10 29 43.11	+09 36 39.2	19.4 V	291
2004 BL ₅₇	2004 01 24.28471	08 21 57.27	+12 44 24.1	19.4	704	2004 BT ₅₇	2004 01 30.33744	10 29 42.18	+09 36 38.4	19.3 V	291
2004 BL ₅₇	2004 01 24.29772	08 21 56.69	+12 44 33.7	19.9	704	2004 BU ₅₇	* 2004 01 23.37404	10 38 33.55	+08 22 18.8	18.7 R	699
2004 BL ₅₇	2004 01 24.31054	08 21 56.10	+12 44 40.2	19.7	704	2004 BU ₅₇	2004 01 23.38734	10 38 33.27	+08 22 24.9		699
2004 BL ₅₇	2004 01 24.32344	08 21 55.33	+12 44 49.6	19.5	704	2004 BU ₅₇	2004 01 23.40062	10 38 32.93	+08 22 30.3		699
2004 BM ₅₇	* 2004 01 23.34054	08 23 39.47	+12 51 10.7	19.6	704	2004 BU ₅₇	2004 01 23.41393	10 38 32.63	+08 22 36.9		699
2004 BM ₅₇	2004 01 23.36630	08 23 38.04	+12 51 11.7	20.1	704	2004 BU ₅₇	2004 01 24.34440	10 38 11.80	+08 29 45.8	19.2	704
2004 BM ₅₇	2004 01 23.37918	08 23 37.35	+12 51 12.9	19.4	704	2004 BU ₅₇	2004 01 24.35704	10 38 11.57	+08 29 52.6	19.2	704
2004 BM ₅₇	2004 01 23.39232	08 23 36.67	+12 51 13.7	20.0	704	2004 BU ₅₇	2004 01 24.36964	10 38 11.26	+08 29 58.6	19.9	704
2004 BM ₅₇	2004 01 24.27167	08 22 51.16	+12 52 09.6	19.4	704	2004 BU ₅₇	2004 01 24.39462	10 38 10.58	+08 30 09.5	19.3	704
2004 BM ₅₇	2004 01 24.28471	08 22 50.45	+12 52 09.9	19.0	704	2004 BU ₅₇	2004 01 29.33389	10 36 02.30	+09 10 19.9	18.9	704
2004 BM ₅₇	2004 01 24.29772	08 22 49.67	+12 52 10.8	19.4	704	2004 BU ₅₇	2004 01 29.34612	10 36 01.95	+09 10 26.7	19.0	704
2004 BM ₅₇	2004 01 24.31054	08 22 49.08	+12 52 11.4	19.4	704	2004 BU ₅₇	2004 01 29.35843	10 36 01.58	+09 10 32.5	19.0	704
2004 BM ₅₇	2004 01 24.32344	08 22 48.25	+12 52 11.6	19.6	704	2004 BU ₅₇	2004 01 29.37075	10 36 01.19	+09 10 38.6	19.0	704
2004 BN ₅₇	* 2004 01 23.34095	08 32 22.90	+09 58 59.9	19.0	704	2004 BU ₅₇	2004 01 30.29447	10 35 34.12	+09 18 33.4	19.5 V	291
2004 BN ₅₇	2004 01 23.35389	08 32 22.03	+09 58 57.7	19.1	704	2004 BU ₅₇	2004 01 30.31807	10 35 33.35	+09 18 45.7	19.8 V	291
2004 BN ₅₇	2004 01 23.36671	08 32 21.18	+09 58 56.1	19.3	704	2004 BU ₅₇	2004 01 30.34148	10 35 32.60	+09 18 57.6	19.9 V	291
2004 BN ₅₇	2004 01 23.37959	08 32 20.24	+09 58 54.4	19.5	704	2004 BV ₅₇	2004 01 18.60649	10 38 49.82	+08 20 06.2	20.7	608
2004 BN ₅₇	2004 01 23.39273	08 32 19.38	+09 58 52.6	19.6	704	2004 BV ₅₇	2004 01 18.61708	10 38 49.88	+08 20 18.2	20.5	608
2004 BN ₅₇	2004 01 24.27185	08 31 21.89	+09 56 50.2	19.3	704	2004 BV ₅₇	2004 01 18.62784	10 38 49.93	+08 20 23.9	20.5	608
2004 BN ₅₇	2004 01 24.28489	08 31 21.04	+09 56 48.0	19.5	704	2004 BV ₅₇	* 2004 01 23.37404	10 39 08.63	+09 23 25.6	19.1 R	699
2004 BN ₅₇	2004 01 24.29791	08 31 20.17	+09 56 46.3	19.6	704	2004 BV ₅₇	2004 01 23.38734	10 39 08.63	+09 23 36.4		699
2004 BN ₅₇	2004 01 24.31072	08 31 19.33	+09 56 44.8	19.5	704	2004 BV ₅₇	2004 01 23.40062	10 39 08.52	+09 23 48.1		699
2004 BN ₅₇	2004 01 24.32366	08 31 18.39	+09 56 43.8	19.7	704	2004 BV ₅₇	2004 01 23.41393	10 39 08.53	+09 23 58.1		699
2004 BO ₅₇	* 2004 01 23.34095	08 33 33.91	+09 59 13.3	19.5	704	2004 BV ₅₇	2004 01 24.34494	10 39 06.73	+09 37 17.6	19.3	704
2004 BO ₅₇	2004 01 23.35389	08 33 33.05	+09 59 15.9	19.2	704	2004 BV ₅₇	2004 01 24.35758	10 39 06.73	+09 37 29.1	19.4	704
2004 BO ₅₇	2004 01 23.36671	08 33 32.22	+09 59 18.1	19.5	704	2004 BV ₅₇	2004 01 24.37018	10 39 06.64	+09 37 39.9	19.5	704
2004 BO ₅₇	2004 01 23.37959	08 33 31.43	+09 59 20.6	19.4	704	2004 BV ₅₇	2004 01 24.38267	10 39 06.52	+09 37 52.0	19.2	704
2004 BO ₅₇	2004 01 23.39273	08 33 30.54	+09 59 23.6	20.1	704	2004 BV ₅₇	2004 01 24.39516	10 39 06.51	+09 38 02.2	19.4	704
2004 BO ₅₇	2004 01 24.27185	08 32 34.97	+10 02 26.1	19.5	704	2004 BV ₅₇	2004 01 29.33418	10 38 27.84	+10 53 26.4	19.7	704
2004 BO ₅₇	2004 01 24.28489	08 32 34.13	+10 02 28.8	19.7	704	2004 BV ₅₇	2004 01 29.34640	10 38 27.68	+10 53 39.7	20.0	704
2004 BO ₅₇	2004 01 24.29791	08 32 33.30	+10 02 31.5	19.7	704	2004 BV ₅₇	2004 01 29.35871	10 38 27.57	+10 53 51.4	19.9	704
2004 BO ₅₇	2004 01 24.31072	08 32 32.47	+10 02 34.9	19.7	704	2004 BV ₅₇	2004 01 29.37103	10 38 27.34	+10 54 03.2	19.4	704
2004 BO ₅₇	2004 01 24.32366	08 32 31.66	+10 02 37.4	19.6	704	2004 BW ₅₇	* 2004 01 23.37404	10 43 13.50	+08 04 44.1	19.4 R	699
2004 BP ₅₇	2004 01 17.23873	08 40 14.84	+10 07 04.2	18.8	644	2004 BW ₅₇	2004 01 23.38734	10 43 13.29	+08 04 50.2		699
2004 BP ₅₇	2004 01 17.32176	08 40 09.52	+10 07 15.0	18.6	644	2004 BW ₅₇	2004 01 23.40062	10 43 12.93	+08 04 55.0		699
2004 BP ₅₇	2004 01 17.38391	08 40 05.55	+10 07 23.3	19.0	644	2004 BW ₅₇	2004 01 23.41393	10 43 12.71	+08 05 00.8		699
2004 BP ₅₇	* 2004 01 23.34095	08 33 48.65	+10 22 01.8	19.4	704	2004 BW ₅₇	2004 01 24.34440	10 42 55.16	+08 11 30.6	19.1	704
2004 BP ₅₇	2004 01 23.35389	08 33 47.81	+10 22 03.7	19.3	704	2004 BW ₅₇	2004 01 24.35704	10 42 54.88	+08 11 35.9	19.6	704
2004 BP ₅₇	2004 01 23.36671	08 33 46.92	+10 22 06.1	20.0	704	2004 BW ₅₇	2004 01 24.36964	10 42 54.60	+08 11 41.8	19.0	704
2004 BP ₅₇	2004 01 23.37959	08 33 46.12	+10 22 07.8	19.5	704	2004 BW ₅₇	2004 01 24.38213	10 42 54.37	+08 11 46.9	19.3	704
2004 BP ₅₇	2004 01 23.39273	08 33 45.25	+10 22 10.4	19.5	704	2004 BW ₅₇	2004 01 24.39462	10 42 54.07	+08 11 52.4	19.4	704
2004 BP ₅₇	2004 01 24.27185	08 32 49.39	+10 24 38.1	18.7	704	2004 BX ₅₇	* 2004 01 23.37487	10 35 23.57	+06 41 47.5	19.7 R	699
2004 BP ₅₇	2004 01 24.28489	08 32 48.56	+10 24 40.5	18.9	704	2004 BX ₅₇	2004 01 23.38815	10 35 23.28	+06 41 51.6		699
2004 BP ₅₇	2004 01 24.29791	08 32 47.66	+10 24 42.2	19.2	704	2004 BX ₅₇	2004 01 23.40144	10 35 22.94	+06 41 56.5		699
2004 BP ₅₇	2004 01 24.31072	08 32 46.88	+10 24 44.8	19.0	704	2004 BX ₅₇	2004 01 23.41475	10 35 22.58	+06 42 01.4		699
2004 BP ₅₇	2004 01 24.32366	08 32 45.98	+10 24 46.9	19.3	704	2004 BX ₅₇	2004 01 24.34368	10 35 00.44	+06 47 27.0	19.1	704
2004 BP ₅₇	2004 01 26.35540	08 30 36.60	+10 30 41.1	18.9 R	699	2004 BX ₅₇	2004 01 24.35632	10 35 00.13	+06 47 31.2	19.2	704
2004 BP ₅₇	2004 01 26.37451	08 30 35.34	+10 30 44.8		699	2004 BX ₅₇	2004 01 24.36892	10 34 59.73	+06 47 36.3	19.3	704
2004 BP ₅₇	2004 01 26.39377	08 30 34.07	+10 30 47.6		699	2004 BX ₅₇	2004 01 24.38141	10 34 59.41	+06 47 40.3	19.2	704
2004 BP ₅₇	2004 01 26.41286	08 30 32.86	+10 30 50.2		699	2004 BX ₅₇	2004 01 24.39389	10 34 59.12	+06 47 44.0	19.5	704
2004 BP ₅₇	2004 01 29.23111	08 27 35.54	+10 39 34.1	19.3	704	2004 BX ₅₇	2004 01 29.33361	10 32 39.51	+07 19 30.9	19.3	704
2004 BP ₅₇	2004 01 29.24351	08 27 34.67	+10 39 37.3	19.5	704	2004 BX ₅₇	2004 01 29.34583	10 32 39.12	+07 19 36.1	19.3	704
2004 BP ₅₇	2004 01 29.26887	08 27 33.17	+10 39 41.8	19.6	704	2004 BX ₅₇	2004 01 29.35814	10 32 38.69	+07 19 40.3	19.9	704
2004 BQ ₅₇	* 2004 01 23.34095	08 34 26.24	+10 15 13.9	19.3	704	2004 BX ₅₇	2004 01 29.38296	10 32 37.87	+07 19 51.8	18.2	704
2004 BQ ₅₇	2004 01 23.35389	08 34 25.50	+10 15 13.6	19.4	704	2004 BY ₅₇	* 2004 01 23.37487	10 37 15.64	+06 37 56.1	19.5 R	699
2004 BQ ₅₇	2004 01 23.36671	08 34 24.81	+10 15 14.1	19.8	704	2004 BY ₅₇	2004 01 23.38815	10 37 15.28	+06 37 58.4		699
2004 BQ ₅₇	2004 01 23.37959	08 34 24.11	+10 15 15.5	19.7	704	2004 BY ₅₇	2004 01 23.40144	10 37 14.98	+06 38 00.7		699
2004 BQ ₅₇	2004 01 23.39273	08 34 23.40	+10 15 15.1	19.7	704	2004 BY ₅₇	2004 01 23.41475	10 37 14.72	+06 38 03.4		699
2004 BQ ₅₇	2004 01 24.27185	08 33 36.39	+10 15 41.0	18.8	704	2004 BY ₅₇	2004 01 24.34458	10 36 56.08	+06 40 40.5	19.6	704
2004 BQ ₅₇	2004 01 24.28489	08 33 35.66	+10 15 41.3	19.4	704	2004 BY ₅₇	2004 01 24.38231	10 36 55.22	+06 40 47.7	19.6	704
2004 BQ ₅₇	2004 01 24.29791	08 33 34.92	+10 15 41.8	19.5	704	2004 BY ₅₇	2004 01 24.39479	1			

2004 BC ₅₈	2004 01 24.27203	08 37 05.57	+09 19 32.8	19.1	704	2004 BJ ₅₈	2004 01 29.29880	08 53 48.92	+08 45 24.3	19.0	704
2004 BC ₅₈	2004 01 24.29809	08 37 03.71	+09 19 37.3	19.7	704	2004 BJ ₅₈	2004 01 29.31129	08 53 48.22	+08 45 25.5	18.7	704
2004 BC ₅₈	2004 01 24.31090	08 37 03.10	+09 19 40.2	19.2	704	2004 BJ ₅₈	2004 01 29.32374	08 53 47.56	+08 45 27.1	19.1	704
2004 BC ₅₈	2004 01 24.32384	08 37 02.29	+09 19 41.8	20.1	704	2004 BK ₅₈	* 2004 01 23.39498	09 00 56.23	+09 17 27.3	19.6	704
2004 BC ₅₈	2004 01 29.28448	08 32 00.88	+09 33 51.5	20.0	704	2004 BK ₅₈	2004 01 23.40793	09 00 55.58	+09 17 26.6	19.9	704
2004 BC ₅₈	2004 01 29.29718	08 32 00.09	+09 33 52.7	19.9	704	2004 BK ₅₈	2004 01 23.42094	09 00 54.90	+09 17 27.1	19.9	704
2004 BC ₅₈	2004 01 29.30967	08 31 59.25	+09 33 54.8	19.6	704	2004 BK ₅₈	2004 01 23.43374	09 00 54.18	+09 17 26.4	19.9	704
2004 BC ₅₈	2004 01 29.32212	08 31 58.52	+09 33 57.3	19.7	704	2004 BK ₅₈	2004 01 23.44652	09 00 53.45	+09 17 27.0	20.0	704
2004 BD ₅₈	2004 01 17.23639	08 47 29.11	+09 06 37.4	19.4	644	2004 BK ₅₈	2004 01 24.27221	09 00 09.98	+09 17 14.7	19.8	704
2004 BD ₅₈	2004 01 17.31683	08 47 24.77	+09 07 02.0	20.0	644	2004 BK ₅₈	2004 01 24.28525	09 00 09.29	+09 17 13.8	19.7	704
2004 BD ₅₈	2004 01 17.38000	08 47 21.33	+09 07 21.2	19.8	644	2004 BK ₅₈	2004 01 24.29827	09 00 08.57	+09 17 14.7	20.0	704
2004 BD ₅₈	* 2004 01 23.39374	08 41 52.36	+09 40 29.9	19.7	704	2004 BK ₅₈	2004 01 24.31108	09 00 07.87	+09 17 13.6	19.7	704
2004 BD ₅₈	2004 01 23.40670	08 41 51.66	+09 40 34.5	20.0	704	2004 BK ₅₈	2004 01 24.32402	09 00 07.12	+09 17 14.4	19.8	704
2004 BD ₅₈	2004 01 23.41970	08 41 50.85	+09 40 39.6	19.8	704	2004 BL ₅₈	* 2004 01 23.39519	08 55 15.97	+08 27 39.5	19.6	704
2004 BD ₅₈	2004 01 24.27203	08 41 02.96	+09 45 45.1	19.3	704	2004 BL ₅₈	2004 01 23.40814	08 55 15.15	+08 27 42.2	19.6	704
2004 BD ₅₈	2004 01 24.28507	08 41 02.16	+09 45 50.0	19.5	704	2004 BL ₅₈	2004 01 23.42114	08 55 14.44	+08 27 45.2	19.7	704
2004 BD ₅₈	2004 01 24.29809	08 41 01.34	+09 45 54.1	19.9	704	2004 BL ₅₈	2004 01 23.43394	08 55 13.52	+08 27 47.1	19.9	704
2004 BD ₅₈	2004 01 24.31090	08 41 00.67	+09 45 58.4	19.8	704	2004 BL ₅₈	2004 01 24.27239	08 54 22.67	+08 30 34.5	18.9	704
2004 BD ₅₈	2004 01 24.32384	08 40 59.88	+09 46 03.2	19.9	704	2004 BL ₅₈	2004 01 24.28543	08 54 21.83	+08 30 37.5	19.0	704
2004 BD ₅₈	2004 01 29.28438	08 36 15.42	+10 17 13.9	19.7	704	2004 BL ₅₈	2004 01 24.29844	08 54 20.99	+08 30 40.0	19.3	704
2004 BD ₅₈	2004 01 29.29709	08 36 14.62	+10 17 18.7	20.4	704	2004 BL ₅₈	2004 01 24.31126	08 54 20.20	+08 30 42.5	19.1	704
2004 BD ₅₈	2004 01 29.30958	08 36 13.91	+10 17 23.6	19.6	704	2004 BL ₅₈	2004 01 24.32420	08 54 19.41	+08 30 45.2	19.1	704
2004 BD ₅₈	2004 01 29.32203	08 36 13.18	+10 17 27.2	20.0	704	2004 BL ₅₈	2004 01 29.27359	08 49 14.87	+08 48 41.8	18.8	704
2004 BE ₅₈	* 2004 01 23.39374	08 42 36.80	+08 37 43.7	19.6	704	2004 BL ₅₈	2004 01 29.28610	08 49 14.11	+08 48 45.6	19.2	704
2004 BE ₅₈	2004 01 23.40670	08 42 36.16	+08 37 44.8	19.8	704	2004 BL ₅₈	2004 01 29.29880	08 49 13.34	+08 48 48.0	19.6	704
2004 BE ₅₈	2004 01 23.41970	08 42 35.45	+08 37 46.0	19.7	704	2004 BL ₅₈	2004 01 29.31129	08 49 12.52	+08 48 51.1	19.0	704
2004 BE ₅₈	2004 01 23.43249	08 42 34.95	+08 37 46.3	20.0	704	2004 BL ₅₈	2004 01 29.32374	08 49 11.76	+08 48 53.5	19.7	704
2004 BE ₅₈	2004 01 24.27203	08 41 54.93	+08 39 23.3	19.1	704	2004 BM ₅₈	* 2004 01 23.39519	08 56 21.43	+08 10 00.1	19.8	704
2004 BE ₅₈	2004 01 24.28507	08 41 54.30	+08 39 24.7	19.2	704	2004 BM ₅₈	2004 01 23.40814	08 56 20.62	+08 09 59.5	20.2	704
2004 BE ₅₈	2004 01 24.29809	08 41 53.68	+08 39 26.4	19.4	704	2004 BM ₅₈	2004 01 23.42114	08 56 19.69	+08 09 58.6	20.2	704
2004 BE ₅₈	2004 01 24.31090	08 41 53.05	+08 39 28.2	19.6	704	2004 BM ₅₈	2004 01 23.43394	08 56 18.91	+08 09 57.3	19.7	704
2004 BE ₅₈	2004 01 24.32384	08 41 52.36	+08 39 29.4	19.3	704	2004 BM ₅₈	2004 01 23.44673	08 56 18.08	+08 09 59.2	20.2	704
2004 BF ₅₈	* 2004 01 23.39395	08 42 48.56	+08 55 29.8	18.9	704	2004 BM ₅₈	2004 01 24.28543	08 55 25.38	+08 09 33.2	19.5	704
2004 BF ₅₈	2004 01 23.40691	08 42 47.80	+08 55 34.8	19.5	704	2004 BM ₅₈	2004 01 24.29844	08 55 24.49	+08 09 33.4	19.5	704
2004 BF ₅₈	2004 01 23.41991	08 42 47.00	+08 55 39.0	19.3	704	2004 BM ₅₈	2004 01 24.31126	08 55 23.67	+08 09 33.2	19.5	704
2004 BF ₅₈	2004 01 23.43270	08 42 46.25	+08 55 43.8	19.6	704	2004 BM ₅₈	2004 01 24.32420	08 55 22.82	+08 09 32.6	19.7	704
2004 BF ₅₈	2004 01 23.44549	08 42 45.53	+08 55 47.3	19.4	704	2004 BM ₅₈	2004 01 24.33095	08 55 22.35	+08 09 32.1	19.7	704
2004 BF ₅₈	2004 01 24.27203	08 41 58.64	+09 00 47.3	18.8	704	2004 BM ₅₈	2004 01 24.34393	08 55 21.54	+08 09 31.8	19.7	704
2004 BF ₅₈	2004 01 24.28507	08 41 57.85	+09 00 52.2	19.0	704	2004 BM ₅₈	2004 01 24.35672	08 55 20.67	+08 09 31.8	19.4	704
2004 BF ₅₈	2004 01 24.29809	08 41 57.08	+09 00 56.5	19.0	704	2004 BM ₅₈	2004 01 25.52062	08 54 05.83	+08 09 11.2	20.4	608
2004 BF ₅₈	2004 01 24.31090	08 41 56.32	+09 01 01.4	18.8	704	2004 BM ₅₈	2004 01 25.53154	08 54 05.10	+08 09 10.7	20.6	608
2004 BF ₅₈	2004 01 24.32384	08 41 55.58	+09 01 06.8	18.7	704	2004 BM ₅₈	2004 01 25.54250	08 54 04.33	+08 09 10.7	20.4	608
2004 BF ₅₈	2004 01 29.27245	08 37 10.28	+09 32 43.5	19.0	704	2004 BN ₅₈	* 2004 01 23.39560	09 00 08.25	+10 54 39.2	19.1	704
2004 BF ₅₈	2004 01 29.28495	08 37 09.54	+09 32 47.3	19.3	704	2004 BN ₅₈	2004 01 23.40855	09 00 07.54	+10 54 45.1	19.2	704
2004 BF ₅₈	2004 01 29.29765	08 37 08.78	+09 32 53.4	19.3	704	2004 BN ₅₈	2004 01 23.42155	09 00 06.89	+10 54 50.5	19.5	704
2004 BF ₅₈	2004 01 29.31014	08 37 08.01	+09 32 58.6	19.7	704	2004 BN ₅₈	2004 01 23.43437	09 00 06.30	+10 54 56.4	19.2	704
2004 BF ₅₈	2004 01 29.32260	08 37 07.18	+09 33 02.7	20.2	704	2004 BN ₅₈	2004 01 23.44715	09 00 05.69	+10 55 01.5	19.2	704
2004 BG ₅₈	* 2004 01 23.39395	08 44 02.33	+08 37 26.1	19.1	704	2004 BN ₅₈	2004 01 24.32766	08 59 24.95	+11 01 32.9	18.9	704
2004 BG ₅₈	2004 01 23.40691	08 44 01.67	+08 37 35.0	19.1	704	2004 BN ₅₈	2004 01 24.34052	08 59 24.37	+11 01 37.9	19.0	704
2004 BG ₅₈	2004 01 23.41991	08 44 01.09	+08 37 44.2	18.7	704	2004 BN ₅₈	2004 01 24.35344	08 59 23.71	+11 01 43.6	19.2	704
2004 BG ₅₈	2004 01 23.43270	08 44 00.42	+08 37 53.4	18.7	704	2004 BN ₅₈	2004 01 24.36580	08 59 23.08	+11 01 49.1	19.1	704
2004 BG ₅₈	2004 01 23.44549	08 43 59.82	+08 38 02.7	18.6	704	2004 BN ₅₈	2004 01 27.27409	08 57 04.78	+11 23 55.2	18.8	704
2004 BG ₅₈	2004 01 24.27203	08 43 21.00	+08 47 56.6	18.4	704	2004 BN ₅₈	2004 01 27.28672	08 57 04.18	+11 24 01.4	18.8	704
2004 BG ₅₈	2004 01 24.28507	08 43 20.37	+08 48 06.0	18.6	704	2004 BN ₅₈	2004 01 27.29922	08 57 03.52	+11 24 07.5	18.7	704
2004 BG ₅₈	2004 01 24.29809	08 43 19.73	+08 48 15.3	18.9	704	2004 BN ₅₈	2004 01 27.31237	08 57 02.84	+11 24 13.9	19.0	704
2004 BG ₅₈	2004 01 24.31090	08 43 19.06	+08 48 25.0	18.6	704	2004 BN ₅₈	2004 01 27.32501	08 57 02.18	+11 24 19.0	18.7	704
2004 BG ₅₈	2004 01 24.32384	08 43 18.46	+08 48 34.1	18.7	704	2004 BN ₅₈	2004 01 28.26687	08 56 16.59	+11 31 41.2	18.8	704
2004 BG ₅₈	2004 01 26.36949	08 41 40.87	+09 13 27.5	18.5 R	699	2004 BN ₅₈	2004 01 28.27947	08 56 15.95	+11 31 46.4	18.9	704
2004 BG ₅₈	2004 01 26.38873	08 41 39.93	+09 13 41.8		699	2004 BN ₅₈	2004 01 28.30544	08 56 14.65	+11 31 59.7	19.3	704
2004 BG ₅₈	2004 01 26.40789	08 41 39.03	+09 13 55.6		699	2004 BN ₅₈	2004 01 28.31805	08 56 14.01	+11 32 05.5	19.0	704
2004 BG ₅₈	2004 01 26.43606	08 41 37.60	+09 14 15.8		699	2004 BN ₅₈	2004 01 29.27118	08 55 27.55	+11 39 36.7	19.0	704
2004 BG ₅₈	2004 01 29.27255	08 39 21.57	+09 49 26.7	18.6	704	2004 BN ₅₈	2004 01 29.27388	08 55 27.46	+11 39 39.6	19.2	704
2004 BG ₅₈	2004 01 29.28505	08 39 21.00	+09 49 35.5	18.9	704	2004 BN ₅₈	2004 01 29.28367	08 55 26.89	+11 39 44.3	19.4	704
2004 BG ₅₈	2004 01 29.29775	08 39 20.37	+09 49 44.9	18.9	704	2004 BN ₅₈	2004 01 29.28639	08 55 26.76	+11 39 45.3	19.5	704
2004 BG ₅₈	2004 01 29.31024	08 39 19.70	+09 49 54.9	18.6	704	2004 BN ₅₈	2004 01 29.29637	08 55 26.24	+11 39 49.6	19.4	704
2004 BG ₅₈	2004 01 29.32269	08 39 19.15	+09 50 04.1	19.4	704	2004 BN ₅₈	2004 01 29.29909	08 55 26.14	+11 39 51.5	19.1	704
2004 BG ₅₈	2004 02 01.42085	08 36 50.63	+10 29 07.0	19.7	608	2004 BN ₅₈	2004 01 29.30885	08 55 25.57	+11 39 55.2	18.9	704
2004 BG ₅₈	2004 02 01.43143	08 36 50.15	+10 29 15.2	19.9	608	2004 BN ₅₈	2004 01 29.31158	08 55 25.45	+11 39 57.5	19.0	704
2004 BG ₅₈	2004 02 01.44182	08 36 49.60	+10 29 23.2	20.0	608	2004 BN ₅₈	2004 01 29.32133	08 55 24.94	+11 40 01.4	19.3	704
2004 BH ₅₈	* 2004 01 23.39498	08 56 43.30	+08 33 11.6								

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2004 BO ₅₈	2004 01 29.32403	08 55 53.99	+11 27 04.4	19.0	704	2004 BU ₅₈	2004 01 23.38010	09 22 32.63	+37 06 31.5	20.4	704
2004 BO ₅₈	2004 01 30.27220	08 54 59.92	+11 32 44.9	18.6	704	2004 BU ₅₈	2004 01 23.93060	09 20 58.54	+37 33 00.2	19.9 V	151
2004 BO ₅₈	2004 01 30.28492	08 54 59.20	+11 32 49.9	18.6	704	2004 BU ₅₈	2004 01 23.93416	09 20 57.91	+37 33 11.0		246
2004 BO ₅₈	2004 01 30.29745	08 54 58.37	+11 32 53.9	19.0	704	2004 BU ₅₈	2004 01 23.93536	09 20 57.73	+37 33 14.0		246
2004 BO ₅₈	2004 01 30.32261	08 54 56.88	+11 33 04.1	19.3	704	2004 BU ₅₈	2004 01 23.93633	09 20 57.52	+37 33 16.9		246
2004 BP ₅₈	* 2004 01 23.39580	09 03 12.53	+08 59 23.9	19.9	704	2004 BU ₅₈	2004 01 23.93686	09 20 57.49	+37 33 19.5	19.8 V	151
2004 BP ₅₈	2004 01 23.40875	09 03 11.93	+08 59 29.1	20.1	704	2004 BU ₅₈	2004 01 23.93697	09 20 57.40	+37 33 19.2		246
2004 BP ₅₈	2004 01 23.42176	09 03 11.14	+08 59 36.9	20.1	704	2004 BU ₅₈	2004 01 23.93786	09 20 57.31	+37 33 21.1		246
2004 BP ₅₈	2004 01 23.43458	09 03 10.61	+08 59 42.3	19.9	704	2004 BU ₅₈	2004 01 23.94516	09 20 55.98	+37 33 42.1		118
2004 BP ₅₈	2004 01 24.33075	09 02 26.82	+09 06 42.3	19.6	704	2004 BU ₅₈	2004 01 23.94741	09 20 55.52	+37 33 49.2		118
2004 BP ₅₈	2004 01 24.34373	09 02 26.18	+09 06 48.9	19.9	704	2004 BU ₅₈	2004 01 23.95029	09 20 55.07	+37 33 57.6		118
2004 BP ₅₈	2004 01 24.35652	09 02 25.43	+09 06 54.7	19.9	704	2004 BU ₅₈	2004 01 24.21389	09 20 09.46	+37 46 38.9	19.5 R	5 673
2004 BQ ₅₈	* 2004 01 23.40814	08 55 38.00	+07 45 40.3	20.1	704	2004 BU ₅₈	2004 01 24.21829	09 20 08.72	+37 46 51.8		5 673
2004 BQ ₅₈	2004 01 23.42114	08 55 37.24	+07 45 37.9	19.9	704	2004 BU ₅₈	2004 01 24.22315	09 20 07.92	+37 47 05.6		5 673
2004 BQ ₅₈	2004 01 23.43394	08 55 36.52	+07 45 35.1	19.7	704	2004 BU ₅₈	2004 01 24.22697	09 20 07.20	+37 47 17.0		5 673
2004 BQ ₅₈	2004 01 23.44673	08 55 35.77	+07 45 31.7	19.8	704	2004 BU ₅₈	2004 01 24.23160	09 20 06.43	+37 47 30.1		5 673
2004 BQ ₅₈	2004 01 24.27239	08 54 49.54	+07 42 50.0	19.2	704	2004 BU ₅₈	2004 01 24.27092	09 19 59.23	+37 49 26.6	19.7	704
2004 BQ ₅₈	2004 01 24.28543	08 54 48.79	+07 42 47.0	19.5	704	2004 BU ₅₈	2004 01 24.28396	09 19 56.80	+37 50 03.9	19.6	704
2004 BQ ₅₈	2004 01 24.29844	08 54 48.06	+07 42 43.6	20.1	704	2004 BU ₅₈	2004 01 24.29697	09 19 54.52	+37 50 41.1	19.9	704
2004 BQ ₅₈	2004 01 24.31126	08 54 47.26	+07 42 41.5	19.6	704	2004 BU ₅₈	2004 01 24.30979	09 19 52.22	+37 51 18.6	19.9	704
2004 BQ ₅₈	2004 01 24.32420	08 54 46.47	+07 42 39.4	19.9	704	2004 BU ₅₈	2004 01 24.32269	09 19 49.90	+37 51 55.6	20.5	704
2004 BQ ₅₈	2004 01 29.27350	08 50 01.84	+07 27 55.6	19.2	704	2004 BU ₅₈	2004 01 27.22147	09 10 52.87	+40 10 18.9	19.9 R	446
2004 BQ ₅₈	2004 01 29.28600	08 50 01.06	+07 27 53.7	19.6	704	2004 BU ₅₈	2004 01 27.25796	09 10 45.55	+40 12 02.4	19.8 R	446
2004 BQ ₅₈	2004 01 29.29870	08 50 00.31	+07 27 50.7	19.3	704	2004 BU ₅₈	2004 01 27.29288	09 10 38.60	+40 13 41.4	19.5 R	446
2004 BQ ₅₈	2004 01 29.32365	08 49 58.83	+07 27 46.3	19.6	704	2004 BU ₅₈	2004 01 27.32993	09 10 31.18	+40 15 26.4	20.0 R	446
2004 BR ₅₈	2004 01 17.25731	08 42 07.41	+15 17 23.2	19.8	644	2004 BU ₅₈	2004 01 28.09432	09 07 59.98	+40 51 22.1	19.1 R	3 950
2004 BR ₅₈	2004 01 17.27810	08 42 06.46	+15 17 39.0	19.7	644	2004 BU ₅₈	2004 01 28.09547	09 07 59.75	+40 51 25.3		3 950
2004 BR ₅₈	2004 01 17.31866	08 42 04.62	+15 18 11.0	20.1	644	2004 BU ₅₈	2004 01 28.09662	09 07 59.53	+40 51 28.4		3 950
2004 BR ₅₈	* 2004 01 23.19240	08 37 36.58	+16 36 24.9	20.8 R	H36	2004 BU ₅₈	2004 01 28.09777	09 07 59.26	+40 51 32.0		3 950
2004 BR ₅₈	2004 01 23.20065	08 37 36.30	+16 36 33.3	20.3 R	H36	2004 BU ₅₈	2004 01 28.09892	09 07 59.04	+40 51 35.0		3 950
2004 BR ₅₈	2004 01 23.20968	08 37 35.87	+16 36 39.9	20.0 R	H36	2004 BU ₅₈	2004 01 28.33517	09 07 11.67	+41 02 37.6	19.2 R	926
2004 BR ₅₈	2004 01 23.21764	08 37 35.53	+16 36 45.2	20.4 R	H36	2004 BU ₅₈	2004 01 28.33674	09 07 11.36	+41 02 41.4	19.7 R	926
2004 BR ₅₈	2004 01 23.22941	08 37 34.89	+16 36 55.6	20.0 R	H36	2004 BU ₅₈	2004 01 28.33834	09 07 11.10	+41 02 45.6	20.2 R	926
2004 BR ₅₈	2004 01 24.19196	08 36 48.85	+16 50 02.3	20.9 R	H36	2004 BU ₅₈	2004 01 28.95520	09 05 05.67	+41 31 22.9	20.0 R	J95
2004 BR ₅₈	2004 01 24.20057	08 36 48.48	+16 50 09.8	19.4 R	H36	2004 BU ₅₈	2004 01 28.96423	09 05 03.62	+41 31 48.0	19.9 R	J95
2004 BR ₅₈	2004 01 24.20838	08 36 48.16	+16 50 16.0	19.8 R	H36	2004 BU ₅₈	2004 01 28.97333	09 05 01.79	+41 32 14.0	20.0 R	J95
2004 BR ₅₈	2004 01 24.21597	08 36 47.79	+16 50 22.3	20.1 R	H36	2004 BV ₅₈	2004 01 21.30945	08 57 44.88	+15 08 52.4	18.9	704
2004 BR ₅₈	2004 01 28.18597	08 33 34.93	+17 44 50.8	20.5 R	H36	2004 BV ₅₈	2004 01 21.32266	08 57 44.12	+15 08 55.1	19.7	704
2004 BR ₅₈	2004 01 28.19552	08 33 34.49	+17 44 59.6	20.5 V	691	2004 BV ₅₈	2004 01 21.33582	08 57 43.25	+15 08 59.0	19.5	704
2004 BR ₅₈	2004 01 28.22343	08 33 33.07	+17 45 23.1	20.4 V	691	2004 BV ₅₈	2004 01 21.34870	08 57 42.47	+15 09 02.7	19.2	704
2004 BR ₅₈	2004 01 28.25159	08 33 31.61	+17 45 46.4	20.3 V	691	2004 BV ₅₈	* 2004 01 23.86488	08 55 17.06	+15 20 12.7	19.0 V	151
2004 BR ₅₈	2004 01 28.42634	08 33 22.49	+17 48 08.9	19.8 R	H36	2004 BV ₅₈	2004 01 23.87581	08 55 16.38	+15 20 15.7	19.2 V	151
2004 BS ₅₈	2004 01 17.54889	10 10 21.82	+10 33 53.6	21.1	608	2004 BV ₅₈	2004 01 23.88695	08 55 15.75	+15 20 19.3	18.9 V	151
2004 BS ₅₈	2004 01 17.55948	10 10 21.40	+10 34 04.7	20.6	608	2004 BV ₅₈	2004 01 24.95268	08 54 12.66	+15 25 11.6	18.4 R	J95
2004 BS ₅₈	2004 01 17.56985	10 10 20.97	+10 34 14.8	20.9	608	2004 BV ₅₈	2004 01 24.95875	08 54 12.31	+15 25 12.5	18.9 R	J95
2004 BS ₅₈	* 2004 01 24.34117	10 05 10.04	+12 35 47.6	19.4	704	2004 BV ₅₈	2004 01 24.96482	08 54 11.97	+15 25 14.1		J95
2004 BS ₅₈	2004 01 24.35381	10 05 09.34	+12 36 01.5	19.3	704	2004 BV ₅₈	2004 01 25.90746	08 53 15.81	+15 29 36.0	19.1 V	151
2004 BS ₅₈	2004 01 24.36641	10 05 08.68	+12 36 15.8	19.4	704	2004 BV ₅₈	2004 01 25.90997	08 53 15.63	+15 29 36.8	19.2 V	151
2004 BS ₅₈	2004 01 24.37889	10 05 07.96	+12 36 29.9	19.9	704	2004 BV ₅₈	2004 01 28.28174	08 50 53.24	+15 40 44.9	19.1 V	691
2004 BS ₅₈	2004 01 24.39138	10 05 07.23	+12 36 44.3	19.6	704	2004 BV ₅₈	2004 01 28.30955	08 50 51.46	+15 40 52.3	19.3 V	691
2004 BS ₅₈	2004 01 24.97377	10 04 36.70	+12 47 36.5	19.5 R	J95	2004 BV ₅₈	2004 01 28.34128	08 50 49.44	+15 41 01.3	19.3 V	691
2004 BS ₅₈	2004 01 24.97987	10 04 36.42	+12 47 42.9	19.5 R	J95	2004 BV ₅₈	2004 01 29.09068	08 50 04.06	+15 44 31.5	18.8 R	620
2004 BS ₅₈	2004 01 24.98569	10 04 36.11	+12 47 48.8	19.8 R	J95	2004 BV ₅₈	2004 01 29.09875	08 50 03.64	+15 44 33.0		620
2004 BS ₅₈	2004 01 24.99329	10 04 35.54	+12 47 59.0		118	2004 BV ₅₈	2004 01 30.21858	08 48 56.78	+15 49 51.6	19.1 V	691
2004 BS ₅₈	2004 01 24.99441	10 04 35.51	+12 47 59.9		118	2004 BV ₅₈	2004 01 30.24687	08 48 55.00	+15 49 59.6	19.1 V	691
2004 BS ₅₈	2004 01 24.99553	10 04 35.42	+12 48 01.7		118	2004 BV ₅₈	2004 01 30.27377	08 48 53.21	+15 50 07.9	18.8	704
2004 BS ₅₈	2004 01 24.99667	10 04 35.32	+12 48 02.5		118	2004 BV ₅₈	2004 01 30.27496	08 48 53.22	+15 50 07.8	19.2 V	691
2004 BS ₅₈	2004 01 30.40563	09 59 23.56	+14 31 41.8	19.5 V	691	2004 BV ₅₈	2004 01 30.28633	08 48 52.50	+15 50 11.9	19.3	704
2004 BS ₅₈	2004 01 30.43362	09 59 21.79	+14 32 14.0	19.7 V	691	2004 BV ₅₈	2004 01 30.29901	08 48 51.59	+15 50 15.3	19.4	704
2004 BS ₅₈	2004 01 30.46057	09 59 20.06	+14 32 45.3	19.6 V	691	2004 BV ₅₈	2004 01 30.31168	08 48 50.79	+15 50 18.6	19.3	704
2004 BT ₅₈	* 2004 01 23.39498	09 01 39.37	+08 50 14.4	19.5	704	2004 BV ₅₈	2004 01 30.32435	08 48 50.02	+15 50 22.4	19.3	704
2004 BT ₅₈	2004 01 23.42094	09 01 25.72	+08 49 06.8	19.2	704	2004 BW ₅₈	* 2004 01 23.40363	13 57 40.36	-02 14 34.5	19.4	704
2004 BT ₅₈	2004 01 23.43374	09 01 19.05	+08 48 33.8	19.2	704	2004 BW ₅₈	2004 01 23.41634	13 57 41.64	-02 14 13.8	19.5	704
2004 BT ₅₈	2004 01 23.44652	09 01 12.36	+08 48 00.0	19.2	704	2004 BW ₅₈	2004 01 23.42911	13 57 42.84	-02 13 53.1	19.8	704
2004 BT ₅₈	2004 01 23.89765	08 57 29.19	+08 28 37.6	19.6 V	611	2004 BW ₅₈	2004 01 23.44279	13 57 44.23	-02 13 31.3	20.1	704
2004 BT ₅₈	2004 01 23.89941	08 57 28.26	+08 28 33.8		611	2004 BW ₅₈	2004 01 24.06105	13 58 49.00	-01 56 47.5		246
2004 BT ₅₈	2004 01 23.90450	08 57 25.71	+08 28 20.3		611	2004 BW ₅₈	2004 01 24.06189	13 58 49.07	-01 56 46.2		246
2004 BT ₅₈	2004 01 23.90964	08 57 22.74	+08 28 08.5		118	2004 BW ₅₈	2004 01 24.06265	13 58 49.17	-01 56 44.6		246
2004 BT ₅₈	2004 01 23.90988	08 57 22.89	+08 28 08.5		611	2004 BW ₅₈	2004 01 24.06403	13 58 49.31	-01 56 42.4		246
2004 BT ₅₈	2004 01 23.91290	08 57 21.46	+08 28 02.2		611	2004 BW ₅₈	2004 01 24.06535	13 58 49.40	-01 56 40.0		

2004 BX ₅₈	2004 01 28.52616	13 39 29.43	+03 42 25.5	19.8 R	926	2004 BE ₅₉	2004 01 29.29823	08 49 35.60	+09 55 55.9	18.9	704
2004 BY ₅₈	* 2004 01 24.27112	08 51 04.59	+21 47 46.5	19.9	704	2004 BE ₅₉	2004 01 29.31072	08 49 34.83	+09 55 58.6	18.7	704
2004 BY ₅₈	2004 01 24.28416	08 51 04.08	+21 48 37.1	20.1	704	2004 BE ₅₉	2004 01 29.32317	08 49 34.09	+09 56 01.0	18.8	704
2004 BY ₅₈	2004 01 24.29717	08 51 03.56	+21 49 28.2	19.9	704	2004 BF ₅₉	* 2004 01 23.39477	08 53 10.41	+10 20 45.7	19.9	704
2004 BY ₅₈	2004 01 24.30999	08 51 03.05	+21 50 18.6	20.2	704	2004 BF ₅₉	2004 01 23.40772	08 53 09.56	+10 20 46.3	20.0	704
2004 BY ₅₈	2004 01 24.32289	08 51 02.50	+21 51 09.4	20.1	704	2004 BF ₅₉	2004 01 23.42073	08 53 08.78	+10 20 47.8	19.6	704
2004 BY ₅₈	2004 01 24.29285	08 50 42.91	+22 30 50.4		J95	2004 BF ₅₉	2004 01 23.44631	08 53 07.19	+10 20 50.7	19.7	704
2004 BY ₅₈	2004 01 24.94179	08 50 42.45	+22 31 39.1	19.5 R	J95	2004 BF ₅₉	2004 01 25.51334	08 51 00.87	+10 24 23.5	20.5	608
2004 BY ₅₈	2004 01 24.95960	08 50 41.51	+22 32 50.8		118	2004 BF ₅₉	2004 01 25.52436	08 51 00.19	+10 24 24.8	21.0	608
2004 BY ₅₈	2004 01 24.96580	08 50 41.26	+22 33 15.0		118	2004 BF ₅₉	2004 01 25.53526	08 50 59.49	+10 24 25.5	20.8	608
2004 BY ₅₈	2004 01 24.96804	08 50 41.17	+22 33 24.1		118	2004 BF ₅₉	2004 01 29.28553	08 47 05.29	+10 32 07.3	19.3	704
2004 BY ₅₈	2004 01 25.00451	08 50 39.79	+22 35 47.8		246	2004 BF ₅₉	2004 01 29.29823	08 47 04.37	+10 32 09.8	19.5	704
2004 BY ₅₈	2004 01 25.00522	08 50 39.75	+22 35 49.9		246	2004 BF ₅₉	2004 01 29.31072	08 47 03.58	+10 32 10.8	19.1	704
2004 BY ₅₈	2004 01 25.00601	08 50 39.69	+22 35 54.2		246	2004 BF ₅₉	2004 01 29.32317	08 47 02.78	+10 32 12.5	19.5	704
2004 BY ₅₈	2004 01 25.00753	08 50 39.69	+22 35 59.7		246	2004 BG ₅₉	* 2004 01 23.39560	09 02 03.41	+10 14 58.4	18.9	704
2004 BY ₅₈	2004 01 25.00818	08 50 39.51	+22 36 02.3		246	2004 BG ₅₉	2004 01 23.40855	09 02 02.76	+10 15 01.5	18.9	704
2004 BY ₅₈	2004 01 25.21353	08 50 31.73	+22 49 33.4	19.0 V	941	2004 BG ₅₉	2004 01 23.42155	09 02 02.15	+10 15 05.3	18.9	704
2004 BY ₅₈	2004 01 25.21433	08 50 31.71	+22 49 36.3	19.2 V	941	2004 BG ₅₉	2004 01 23.43437	09 02 01.57	+10 15 09.1	19.1	704
2004 BY ₅₈	2004 01 25.21592	08 50 31.64	+22 49 43.4	19.1 V	941	2004 BG ₅₉	2004 01 23.44715	09 02 00.96	+10 15 12.5	18.7	704
2004 BY ₅₈	2004 01 25.21671	08 50 31.62	+22 49 46.6	18.9 V	941	2004 BG ₅₉	2004 01 25.55150	09 00 23.09	+10 25 36.2	19.9	608
2004 BY ₅₈	2004 01 25.21751	08 50 31.59	+22 49 49.2	19.3 V	941	2004 BG ₅₉	2004 01 25.56201	09 00 22.58	+10 25 39.2	19.9	608
2004 BY ₅₈	2004 01 25.21830	08 50 31.54	+22 49 52.4	19.3 V	941	2004 BG ₅₉	2004 01 25.57277	09 00 22.04	+10 25 42.6	19.7	608
2004 BZ ₅₈	* 2004 01 22.01819	09 06 27.91	+06 08 31.7	18.1 R	106	2004 BG ₅₉	2004 01 26.35789	08 59 45.24	+10 29 40.8	19.0 R	699
2004 BZ ₅₈	2004 01 22.02312	09 06 27.66	+06 08 32.3	18.3 R	106	2004 BG ₅₉	2004 01 26.37702	08 59 44.29	+10 29 46.5		699
2004 BZ ₅₈	2004 01 22.02804	09 06 27.44	+06 08 32.6	18.2 R	106	2004 BG ₅₉	2004 01 26.39631	08 59 43.24	+10 29 52.2		699
2004 BZ ₅₈	2004 01 22.95570	09 05 44.53	+06 09 39.7	17.9 R	106	2004 BG ₅₉	2004 01 26.41532	08 59 42.44	+10 29 58.1		699
2004 BZ ₅₈	2004 01 22.96430	09 05 44.15	+06 09 40.0	18.1 R	106	2004 BG ₅₉	2004 01 29.27369	08 57 26.58	+10 44 50.5	19.2	704
2004 BZ ₅₈	2004 01 22.97289	09 05 43.71	+06 09 41.4	17.9 R	106	2004 BG ₅₉	2004 01 29.28619	08 57 25.94	+10 44 53.6	19.2	704
2004 BZ ₅₈	2004 01 25.54988	09 03 41.16	+06 13 33.2	19.7	608	2004 BG ₅₉	2004 01 29.29889	08 57 25.32	+10 44 57.7	19.2	704
2004 BZ ₅₈	2004 01 25.56040	09 03 40.63	+06 13 34.0	19.2	608	2004 BG ₅₉	2004 01 29.31139	08 57 24.69	+10 45 01.9	19.0	704
2004 BZ ₅₈	2004 01 25.57116	09 03 40.10	+06 13 35.1	19.3	608	2004 BG ₅₉	2004 01 29.32384	08 57 24.06	+10 45 05.8	19.3	704
2004 BZ ₅₈	2004 01 27.23431	09 02 19.58	+06 16 31.4	18.1 R	699	2004 BH ₅₉	* 2004 01 24.27221	09 02 37.43	+08 56 20.1	18.9	704
2004 BZ ₅₈	2004 01 27.25261	09 02 18.69	+06 16 33.5		699	2004 BH ₅₉	2004 01 24.28525	09 02 36.61	+08 56 18.9	19.2	704
2004 BZ ₅₈	2004 01 27.27339	09 02 17.67	+06 16 36.0		699	2004 BH ₅₉	2004 01 24.29827	09 02 35.86	+08 56 18.3	19.3	704
2004 BZ ₅₈	2004 01 27.29171	09 02 16.69	+06 16 38.0		699	2004 BH ₅₉	2004 01 24.31108	09 02 34.98	+08 56 16.5	19.3	704
2004 BZ ₅₈	2004 01 29.27454	09 00 39.06	+06 20 43.1	18.2	704	2004 BH ₅₉	2004 01 24.32402	09 02 34.21	+08 56 16.0	19.2	704
2004 BZ ₅₈	2004 01 29.28705	09 00 38.40	+06 20 44.4	18.2	704	2004 BH ₅₉	2004 01 24.33075	09 02 33.82	+08 56 15.2	19.4	704
2004 BZ ₅₈	2004 01 29.29975	09 00 37.81	+06 20 46.3	18.7	704	2004 BH ₅₉	2004 01 24.34373	09 02 32.99	+08 56 14.1	19.5	704
2004 BZ ₅₈	2004 01 29.32470	09 00 36.42	+06 20 49.5	18.5	704	2004 BH ₅₉	2004 01 24.35652	09 02 32.17	+08 56 13.3	19.5	704
2004 BA ₅₉	* 2004 01 22.29265	08 35 36.19	+19 55 12.4	19.9	704	2004 BH ₅₉	2004 01 25.55096	09 01 19.10	+08 54 43.5	20.0	608
2004 BA ₅₉	2004 01 22.30554	08 35 35.27	+19 55 14.7	20.2	704	2004 BH ₅₉	2004 01 25.56147	09 01 18.44	+08 54 42.9	20.2	608
2004 BA ₅₉	2004 01 22.31844	08 35 34.44	+19 55 17.0	20.6	704	2004 BH ₅₉	2004 01 25.57224	09 01 17.76	+08 54 42.1	19.8	608
2004 BA ₅₉	2004 01 22.33131	08 35 33.54	+19 55 19.9	20.8	704	2004 BH ₅₉	2004 01 29.27426	08 57 28.07	+08 51 01.6	19.0	704
2004 BA ₅₉	2004 01 22.34432	08 35 32.79	+19 55 24.6	20.5	704	2004 BH ₅₉	2004 01 29.28676	08 57 27.24	+08 51 00.9	19.7	704
2004 BA ₅₉	2004 01 24.28154	08 33 29.47	+20 02 41.7	19.1	704	2004 BH ₅₉	2004 01 29.29947	08 57 26.41	+08 51 02.1	19.3	704
2004 BA ₅₉	2004 01 24.29456	08 33 28.61	+20 02 45.6	19.7	704	2004 BH ₅₉	2004 01 29.31196	08 57 25.63	+08 51 01.7	19.7	704
2004 BA ₅₉	2004 01 24.30720	08 33 27.72	+20 02 47.7	19.3	704	2004 BH ₅₉	2004 01 29.32441	08 57 24.78	+08 50 59.6	19.8	704
2004 BA ₅₉	2004 01 24.32028	08 33 26.81	+20 02 50.1	19.3	704	2004 BJ ₅₉	* 2004 01 24.31541	08 55 58.66	+13 29 18.7	18.3	704
2004 BA ₅₉	2004 01 24.33287	08 33 25.97	+20 02 53.5	20.0	704	2004 BJ ₅₉	2004 01 24.32785	08 55 57.89	+13 29 22.2	18.5	704
2004 BB ₅₉	* 2004 01 23.25176	08 56 48.83	+05 54 48.1	18.7 R	699	2004 BJ ₅₉	2004 01 24.34071	08 55 57.14	+13 29 25.3	18.5	704
2004 BB ₅₉	2004 01 23.26341	08 56 48.23	+05 54 54.4		699	2004 BJ ₅₉	2004 01 24.35364	08 55 56.37	+13 29 28.9	18.7	704
2004 BB ₅₉	2004 01 23.27501	08 56 47.66	+05 55 01.3		699	2004 BJ ₅₉	2004 01 24.36599	08 55 55.67	+13 29 31.8	18.4	704
2004 BB ₅₉	2004 01 23.28666	08 56 47.00	+05 55 07.0		699	2004 BJ ₅₉	2004 01 25.52276	08 54 50.62	+13 34 33.5	19.2	608
2004 BB ₅₉	2004 01 25.52007	08 54 57.05	+06 15 16.5	19.3	608	2004 BJ ₅₉	2004 01 25.53369	08 54 49.96	+13 34 35.4	19.7	608
2004 BB ₅₉	2004 01 25.53101	08 54 56.50	+06 15 22.5	19.6	608	2004 BJ ₅₉	2004 01 25.54467	08 54 49.31	+13 34 38.6	19.2	608
2004 BB ₅₉	2004 01 25.54197	08 54 55.95	+06 15 28.5	19.6	608	2004 BJ ₅₉	2004 01 26.27752	08 54 08.11	+13 37 49.3	18.5 R	699
2004 BB ₅₉	2004 01 27.23347	08 53 31.58	+06 31 16.7	18.6 R	699	2004 BJ ₅₉	2004 01 26.30837	08 54 06.29	+13 37 57.9		699
2004 BB ₅₉	2004 01 27.25180	08 53 30.62	+06 31 27.5		699	2004 BJ ₅₉	2004 01 26.32839	08 54 05.09	+13 38 02.8		699
2004 BB ₅₉	2004 01 27.27258	08 53 29.55	+06 31 39.9		699	2004 BJ ₅₉	2004 01 26.34838	08 54 03.87	+13 38 08.2		699
2004 BB ₅₉	2004 01 27.29090	08 53 28.57	+06 31 49.9		699	2004 BJ ₅₉	2004 01 30.27367	08 50 17.36	+13 56 07.7	18.5	704
2004 BB ₅₉	2004 01 29.27340	08 51 48.15	+06 50 58.0	19.0	704	2004 BJ ₅₉	2004 01 30.28624	08 50 16.57	+13 56 11.8	18.7	704
2004 BB ₅₉	2004 01 29.28591	08 51 47.51	+06 51 05.4	19.4	704	2004 BJ ₅₉	2004 01 30.31158	08 50 15.04	+13 56 18.6	18.6	704
2004 BB ₅₉	2004 01 29.29861	08 51 46.85	+06 51 13.2	19.6	704	2004 BJ ₅₉	2004 01 30.32425	08 50 14.23	+13 56 21.7	18.9	704
2004 BB ₅₉	2004 01 29.31110	08 51 46.15	+06 51 20.6	19.1	704	2004 BK ₅₉	* 2004 01 24.32663	08 46 44.23	+14 56 20.5	19.2	704
2004 BB ₅₉	2004 01 29.32355	08 51 45.51	+06 51 27.8	19.2	704	2004 BK ₅₉	2004 01 24.33951	08 46 43.47	+14 56 26.0	19.4	704
2004 BC ₅₉	2004 01 14.39597	09 06 44.37	+05 07 03.9	19.2	644	2004 BK ₅₉	2004 01 24.35245	08 46 42.69	+14 56 31.9	19.3	704
2004 BC ₅₉	2004 01 14.42552	09 06 43.05	+05 07 00.9	19.1	644	2004 BK ₅₉	2004 01 24.36479	08 46 41.93	+14 56 38.0	19.2	704
2004 BC ₅₉	2004 01 14.44627	09 06 42.09	+05 06 58.0	18.7	644	2004 BK ₅₉	2004 01 25.51495	08 45 35.13	+15 05 37.9	20.9	608
2004 BC ₅₉	* 2004 01 23.25176	08 59 49.23	+04 56 57.5	19.0 R	699	2004 BK ₅₉	2004 01 25.52595	08 45 34.43	+15 05 43.2	20.4	608
2004 BC ₅₉	2004 01 23.26341	08 59 48.63	+04 56 56.0		699	2004 BK ₅₉	2004 01 25.53688	08 45 33.76	+15		

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2004 BN ₅₉	2004 01 26.34922	08 49 34.68	+14 19 37.0		699	2004 BZ ₅₉	2004 01 27.23737	07 43 17.67	+16 58 33.3	20.2 V	691
2004 BN ₅₉	2004 01 30.21858	08 46 32.94	+14 48 35.1	19.3 V	691	2004 BZ ₅₉	2004 01 27.26508	07 43 15.86	+16 58 28.9	20.0 V	691
2004 BN ₅₉	2004 01 30.24687	08 46 31.55	+14 48 47.9	19.2 V	691	2004 BA ₆₀	* 2004 01 21.28114	07 51 49.00	+17 23 44.8	19.0	704
2004 BN ₅₉	2004 01 30.27346	08 46 30.19	+14 49 01.4	19.1	704	2004 BA ₆₀	2004 01 21.29260	07 51 48.22	+17 23 45.4	19.3	704
2004 BN ₅₉	2004 01 30.27496	08 46 30.15	+14 49 00.7	19.3 V	691	2004 BA ₆₀	2004 01 21.30477	07 51 47.44	+17 23 45.9	19.7	704
2004 BN ₅₉	2004 01 30.28603	08 46 29.56	+14 49 06.2	19.0	704	2004 BA ₆₀	2004 01 27.20984	07 45 25.47	+17 28 50.9	20.0 V	691
2004 BN ₅₉	2004 01 30.29870	08 46 28.96	+14 49 12.8	18.9	704	2004 BA ₆₀	2004 01 27.23737	07 45 23.65	+17 28 52.5	20.4 V	691
2004 BN ₅₉	2004 01 30.31137	08 46 28.34	+14 49 18.5	18.9	704	2004 BA ₆₀	2004 01 27.26508	07 45 21.77	+17 28 54.1	19.6 V	691
2004 BN ₅₉	2004 01 30.32404	08 46 27.78	+14 49 24.5	18.9	704	2004 BB ₆₀	* 2004 01 21.28114	07 53 36.60	+18 01 17.5	19.5	704
2004 BO ₅₉	* 2004 01 24.32726	08 55 14.13	+12 26 47.7	19.6	704	2004 BB ₆₀	2004 01 21.29260	07 53 35.95	+18 01 21.9	19.7	704
2004 BO ₅₉	2004 01 24.34012	08 55 13.34	+12 26 52.9	19.8	704	2004 BB ₆₀	2004 01 21.30477	07 53 35.28	+18 01 25.9	20.0	704
2004 BO ₅₉	2004 01 24.35305	08 55 12.59	+12 26 56.3	19.8	704	2004 BB ₆₀	2004 01 27.20441	07 48 03.36	+18 35 31.0	20.3 V	691
2004 BO ₅₉	2004 01 25.52223	08 54 05.28	+12 34 05.8	20.6	608	2004 BB ₆₀	2004 01 27.23189	07 48 01.79	+18 35 40.4	20.2 V	691
2004 BO ₅₉	2004 01 25.53315	08 54 04.56	+12 34 09.8	20.2	608	2004 BB ₆₀	2004 01 27.25962	07 48 00.22	+18 35 49.9	20.4 V	691
2004 BO ₅₉	2004 01 25.54413	08 54 03.96	+12 34 13.8	20.4	608	2004 BC ₆₀	* 2004 01 21.28169	07 56 25.73	+17 08 47.7	19.6	704
2004 BO ₅₉	2004 01 29.27379	08 50 26.81	+12 57 44.2	19.4	704	2004 BC ₆₀	2004 01 21.29316	07 56 24.94	+17 08 47.6	20.1	704
2004 BO ₅₉	2004 01 29.28629	08 50 26.12	+12 57 47.3	19.5	704	2004 BC ₆₀	2004 01 21.30533	07 56 24.25	+17 08 47.1	19.9	704
2004 BO ₅₉	2004 01 29.29899	08 50 25.27	+12 57 53.2	19.8	704	2004 BC ₆₀	2004 01 27.38232	07 50 21.85	+17 07 20.9	20.5 V	691
2004 BO ₅₉	2004 01 29.31148	08 50 24.47	+12 57 57.7	19.9	704	2004 BC ₆₀	2004 01 27.41288	07 50 20.02	+17 07 20.2	20.4 V	691
2004 BO ₅₉	2004 01 29.32393	08 50 23.71	+12 58 02.7	19.7	704	2004 BC ₆₀	2004 01 27.44184	07 50 18.29	+17 07 19.8	20.4 V	691
2004 BO ₅₉	2004 01 30.27209	08 49 28.34	+13 04 11.1	19.5	704	2004 BC ₆₀	2004 01 28.29624	07 49 29.04	+17 07 09.2	20.2 V	291
2004 BO ₅₉	2004 01 30.29211	08 49 27.06	+13 04 18.7	19.6	704	2004 BC ₆₀	2004 01 28.30026	07 49 28.80	+17 07 09.1	20.2 V	291
2004 BO ₅₉	2004 01 30.29734	08 49 26.75	+13 04 19.7	19.4	704	2004 BC ₆₀	2004 01 28.30434	07 49 28.55	+17 07 09.1	20.2 V	291
2004 BO ₅₉	2004 01 30.30479	08 49 26.26	+13 04 23.0	19.9	704	2004 BD ₆₀	* 2004 01 21.28244	08 03 57.53	+14 54 34.4	19.1	704
2004 BO ₅₉	2004 01 30.31010	08 49 26.00	+13 04 24.8	19.4	704	2004 BD ₆₀	2004 01 21.29390	08 03 56.64	+14 54 54.5	19.5	704
2004 BO ₅₉	2004 01 30.31741	08 49 25.49	+13 04 25.5	19.7	704	2004 BD ₆₀	2004 01 21.30609	08 03 55.71	+14 55 16.0	19.5	704
2004 BO ₅₉	2004 01 30.32251	08 49 25.22	+13 04 29.6	19.4	704	2004 BD ₆₀	2004 01 27.38507	07 56 44.21	+17 54 29.9	19.8 V	691
2004 BP ₅₉	* 2004 01 24.32785	08 53 27.64	+14 29 28.2	19.7	704	2004 BD ₆₀	2004 01 27.41557	07 56 41.98	+17 55 23.0	20.3 V	691
2004 BP ₅₉	2004 01 24.34071	08 53 27.02	+14 29 32.3	19.3	704	2004 BD ₆₀	2004 01 27.44461	07 56 39.88	+17 56 13.8	20.0 V	691
2004 BP ₅₉	2004 01 24.35364	08 53 26.39	+14 29 36.4	19.4	704	2004 BE ₆₀	* 2004 01 21.30269	07 44 28.65	+19 28 17.1	19.4	704
2004 BP ₅₉	2004 01 25.52276	08 52 31.04	+14 37 32.2	20.3	608	2004 BE ₆₀	2004 01 21.31558	07 44 27.80	+19 28 18.7	19.7	704
2004 BP ₅₉	2004 01 25.53369	08 52 30.48	+14 37 36.9	20.3	608	2004 BE ₆₀	2004 01 21.32892	07 44 26.85	+19 28 22.3	20.1	704
2004 BP ₅₉	2004 01 25.54467	08 52 29.96	+14 37 41.1	20.2	608	2004 BE ₆₀	2004 01 21.34207	07 44 26.01	+19 28 24.3	19.6	704
2004 BP ₅₉	2004 01 26.27752	08 51 55.32	+14 42 38.9	19.8 R	699	2004 BE ₆₀	2004 01 21.35494	07 44 25.07	+19 28 27.0	19.9	704
2004 BP ₅₉	2004 01 26.30837	08 51 53.79	+14 42 51.3		699	2004 BE ₆₀	2004 01 27.20169	07 38 14.42	+19 47 39.5	19.9 V	691
2004 BP ₅₉	2004 01 26.32839	08 51 52.82	+14 42 59.6		699	2004 BE ₆₀	2004 01 27.22930	07 38 12.66	+19 47 44.9	19.8 V	691
2004 BP ₅₉	2004 01 26.34838	08 51 51.79	+14 43 07.3		699	2004 BE ₆₀	2004 01 27.25697	07 38 10.88	+19 47 50.3	19.9 V	691
2004 BQ ₅₉	* 2004 01 24.32785	08 56 30.45	+13 38 26.3	19.1	704	2004 BE ₆₀	2004 01 30.22090	07 35 12.53	+19 57 08.6	19.4	704
2004 BQ ₅₉	2004 01 24.34071	08 56 29.81	+13 38 30.7	19.5	704	2004 BE ₆₀	2004 01 30.23338	07 35 11.76	+19 57 11.1	19.6	704
2004 BQ ₅₉	2004 01 24.35364	08 56 29.15	+13 38 34.6	19.3	704	2004 BE ₆₀	2004 01 30.25810	07 35 10.27	+19 57 15.3	19.5	704
2004 BQ ₅₉	2004 01 24.36599	08 56 28.53	+13 38 38.5	19.1	704	2004 BF ₆₀	* 2004 01 21.30269	07 45 24.52	+20 15 52.2	19.3	704
2004 BQ ₅₉	2004 01 25.52276	08 55 32.08	+13 44 41.5	20.3	608	2004 BF ₆₀	2004 01 21.31558	07 45 23.75	+20 15 51.9	19.8	704
2004 BQ ₅₉	2004 01 25.53369	08 55 31.55	+13 44 45.2	20.1	608	2004 BF ₆₀	2004 01 21.35494	07 45 21.51	+20 15 53.1	19.9	704
2004 BQ ₅₉	2004 01 25.54467	08 55 30.97	+13 44 48.0	20.5	608	2004 BF ₆₀	2004 01 27.19633	07 40 03.11	+20 18 03.3	20.6 V	691
2004 BQ ₅₉	2004 01 26.27752	08 54 55.25	+13 48 40.0	19.0 R	699	2004 BF ₆₀	2004 01 27.22375	07 40 01.61	+20 18 03.8	20.3 V	691
2004 BQ ₅₉	2004 01 26.30837	08 54 53.71	+13 48 50.3		699	2004 BF ₆₀	2004 01 27.25154	07 40 00.08	+20 18 04.2	20.4 V	691
2004 BQ ₅₉	2004 01 26.32839	08 54 52.66	+13 48 56.0		699	2004 BG ₆₀	* 2004 01 21.30269	07 46 21.53	+20 21 23.9	19.1	704
2004 BQ ₅₉	2004 01 26.34838	08 54 51.63	+13 49 02.4		699	2004 BG ₆₀	2004 01 21.31558	07 46 20.74	+20 21 28.3	20.3	704
2004 BQ ₅₉	2004 01 30.27367	08 51 35.10	+14 10 28.7	19.1	704	2004 BG ₆₀	2004 01 21.35494	07 46 18.34	+20 21 41.6	20.0	704
2004 BQ ₅₉	2004 01 30.28624	08 51 34.35	+14 10 33.5	19.1	704	2004 BG ₆₀	2004 01 27.19898	07 40 57.67	+20 55 58.9	20.9 V	691
2004 BQ ₅₉	2004 01 30.29891	08 51 33.69	+14 10 37.2	19.1	704	2004 BG ₆₀	2004 01 27.22644	07 40 56.16	+20 56 08.4	20.6 V	691
2004 BQ ₅₉	2004 01 30.31158	08 51 33.02	+14 10 41.2	19.5	704	2004 BG ₆₀	2004 01 27.25413	07 40 54.62	+20 56 18.2	20.3 V	691
2004 BQ ₅₉	2004 01 30.32425	08 51 32.37	+14 10 45.6	19.3	704	2004 BH ₆₀	* 2004 01 21.30287	07 50 13.78	+18 23 11.9	19.6	704
2004 BR ₅₉	* 2004 01 21.12408	07 03 26.25	+25 26 01.3	21.6 V	691	2004 BH ₆₀	2004 01 21.31576	07 50 12.95	+18 23 12.9	19.6	704
2004 BR ₅₉	2004 01 21.15298	07 03 24.67	+25 26 01.6	21.5 V	691	2004 BH ₆₀	2004 01 21.32910	07 50 12.09	+18 23 16.0	19.9	704
2004 BR ₅₉	2004 01 21.19722	07 03 22.33	+25 26 02.3	21.6 V	691	2004 BH ₆₀	2004 01 27.20441	07 44 12.12	+18 36 05.0	20.4 V	691
2004 BR ₅₉	2004 01 27.10165	06 58 29.43	+25 26 00.1	21.6 V	691	2004 BH ₆₀	2004 01 27.23189	07 44 10.41	+18 36 08.6	20.5 V	691
2004 BR ₅₉	2004 01 27.12938	06 58 28.09	+25 26 00.1	21.5 V	691	2004 BH ₆₀	2004 01 27.25962	07 44 08.70	+18 36 12.5	20.3 V	691
2004 BR ₅₉	2004 01 27.15786	06 58 26.74	+25 26 00.0	21.2 V	691	2004 BJ ₆₀	* 2004 01 21.30305	07 45 17.67	+21 30 26.2	19.9	704
2004 BS ₅₉	* 2004 01 21.12408	07 04 05.16	+26 33 22.8	21.5 V	691	2004 BJ ₆₀	2004 01 21.31595	07 45 16.80	+21 30 25.4	20.0	704
2004 BS ₅₉	2004 01 21.15298	07 04 03.18	+26 33 21.2	21.1 V	691	2004 BJ ₆₀	2004 01 21.32929	07 45 15.87	+21 30 24.0	20.2	704
2004 BS ₅₉	2004 01 21.19722	07 04 00.14	+26 33 19.0	21.7 V	691	2004 BJ ₆₀	2004 01 21.34243	07 45 14.88	+21 30 22.7	19.9	704
2004 BS ₅₉	2004 01 27.10165	06 57 54.63	+26 25 42.7	21.5 V	691	2004 BJ ₆₀	2004 01 21.35531	07 45 14.11	+21 30 20.1	20.5	704
2004 BS ₅₉	2004 01 27.12938	06 57 53.05	+26 25 40.1	21.6 V	691	2004 BJ ₆₀	2004 01 27.19633	07 39 02.52	+21 17 23.5	20.4 V	691
2004 BS ₅₉	2004 01 27.15786	06 57 51.33	+26 25 38.1	21.1 V	691	2004 BJ ₆₀	2004 01 27.22375	07 39 00.78	+21 17 20.1	20.3 V	691
2004 BT ₅₉	* 2004 01 21.12408	07 04 28.86	+26 12 47.9	20.2 V	691	2004 BJ ₆₀	2004 01 27.25154	07 38 59.02	+21 17 16.0	20.3 V	691
2004 BT ₅₉	2004 01 21.15298	07 04 27.23	+26 12 49.7	19.9 V	691	2004 BK ₆₀	* 2004 01 21.30305	07 49 49.84	+20 59 34.4	19.7	704
2004 BT ₅₉	2004 01 21.19722	07 04 24.79	+26 12 51.3	20.8 V	691	2004 BK ₆₀	2004 01 21.32929	07 49 48.24	+20 59 39.3	20.4	704
2004 BT ₅₉	2004 01 27.10165	06 59 25.18	+26 15 34.3	20.5 V	691	2004 BK ₆₀	2004 01 21.35531	07 49 46.78	+20 59 45.3	19.9	704
2004 BT ₅₉											

2004 BP ₆₀	2004 01 21.35696	08 07 11.95	+19 36 49.0	19.9	704	2004 BE ₆₁	2004 01 27.41013	08 03 24.35	+19 13 43.0	21.0 V	691
2004 BP ₆₀	2004 01 27.37940	08 01 11.01	+19 48 40.5	20.2 V	691	2004 BE ₆₁	2004 01 27.43891	08 03 22.62	+19 13 45.5	20.6 V	691
2004 BP ₆₀	2004 01 27.41013	08 01 09.15	+19 48 43.6	20.9 V	691	2004 BF ₆₁	* 2004 01 21.31777	08 10 31.49	+19 04 10.4	20.1	704
2004 BP ₆₀	2004 01 27.43891	08 01 07.45	+19 48 46.6	20.7 V	691	2004 BF ₆₁	2004 01 21.34426	08 10 29.65	+19 04 14.9	20.0	704
2004 BQ ₆₀	* 2004 01 21.30488	08 05 58.40	+18 57 41.7	19.8	704	2004 BF ₆₁	2004 01 21.35714	08 10 28.74	+19 04 17.6	20.2	704
2004 BQ ₆₀	2004 01 21.31777	08 05 57.70	+18 57 47.9	20.0	704	2004 BF ₆₁	2004 01 27.37940	08 03 48.58	+19 20 00.5	20.8 V	691
2004 BQ ₆₀	2004 01 21.34426	08 05 56.03	+18 58 01.2	20.4	704	2004 BF ₆₁	2004 01 27.41013	08 03 46.52	+19 20 04.9	21.1 V	691
2004 BQ ₆₀	2004 01 21.35714	08 05 55.24	+18 58 06.4	20.2	704	2004 BF ₆₁	2004 01 27.43891	08 03 44.64	+19 20 08.9	20.7 V	691
2004 BQ ₆₀	2004 01 27.37940	07 59 59.90	+19 47 32.8	20.9 V	691	2004 BG ₆₁	* 2004 01 21.31795	08 09 26.39	+17 53 39.6	20.0	704
2004 BQ ₆₀	2004 01 27.41013	07 59 58.06	+19 47 47.4	21.1 V	691	2004 BG ₆₁	2004 01 21.34444	08 09 24.68	+17 53 44.0	20.2	704
2004 BQ ₆₀	2004 01 27.43891	07 59 56.35	+19 48 01.2	20.9 V	691	2004 BG ₆₁	2004 01 21.35732	08 09 23.81	+17 53 47.0	20.1	704
2004 BR ₆₀	* 2004 01 21.30488	08 09 22.40	+18 55 27.8	19.3	704	2004 BG ₆₁	2004 01 27.37940	08 03 11.14	+18 13 04.0	20.5 V	691
2004 BR ₆₀	2004 01 21.31777	08 09 21.70	+18 55 31.6	19.7	704	2004 BG ₆₁	2004 01 27.41013	08 03 09.24	+18 13 09.6	20.5 V	691
2004 BR ₆₀	2004 01 21.34426	08 09 20.25	+18 55 39.0	20.2	704	2004 BG ₆₁	2004 01 27.43891	08 03 07.46	+18 13 14.9	20.6 V	691
2004 BR ₆₀	2004 01 21.35714	08 09 19.60	+18 55 43.8	20.0	704	2004 BH ₆₁	* 2004 01 21.31869	08 21 14.13	+18 12 19.6	20.1	704
2004 BR ₆₀	2004 01 27.29004	08 04 15.05	+19 26 06.0	20.5 V	691	2004 BH ₆₁	2004 01 21.33234	08 21 13.28	+18 12 22.4	19.7	704
2004 BR ₆₀	2004 01 27.31897	08 04 13.53	+19 26 15.0	20.4 V	691	2004 BH ₆₁	2004 01 21.34519	08 21 12.70	+18 12 25.4	20.0	704
2004 BR ₆₀	2004 01 27.34670	08 04 12.07	+19 26 23.3	20.6 V	691	2004 BH ₆₁	2004 01 21.35805	08 21 11.96	+18 12 27.0	20.1	704
2004 BR ₆₀	2004 01 27.37940	08 04 10.37	+19 26 33.2	20.5 V	691	2004 BH ₆₁	2004 01 27.29269	08 16 05.46	+18 30 36.6	19.9 V	691
2004 BR ₆₀	2004 01 27.41013	08 04 08.77	+19 26 42.4	20.5 V	691	2004 BH ₆₁	2004 01 27.32164	08 16 03.92	+18 30 42.1	19.8 V	691
2004 BR ₆₀	2004 01 27.43891	08 04 07.28	+19 26 51.1	20.4 V	691	2004 BH ₆₁	2004 01 27.34945	08 16 02.43	+18 30 46.9	20.0 V	691
2004 BS ₆₀	* 2004 01 21.30506	08 10 37.92	+17 46 19.0	19.8	704	2004 BJ ₆₁	* 2004 01 22.23025	06 56 56.02	+25 43 57.0	20.0	704
2004 BS ₆₀	2004 01 21.31795	08 10 37.03	+17 46 20.6	19.9	704	2004 BJ ₆₁	2004 01 22.24306	06 56 55.26	+25 43 59.1	20.0	704
2004 BS ₆₀	2004 01 21.34444	08 10 35.09	+17 46 22.5	20.3	704	2004 BJ ₆₁	2004 01 22.25601	06 56 54.41	+25 44 01.9	20.0	704
2004 BS ₆₀	2004 01 21.35732	08 10 34.22	+17 46 25.7	19.9	704	2004 BJ ₆₁	2004 01 22.28202	06 56 52.90	+25 44 05.7	19.7	704
2004 BS ₆₀	2004 01 27.38507	08 03 42.71	+17 58 15.4	20.5 V	691	2004 BJ ₆₁	2004 01 27.09899	06 52 36.85	+25 56 41.1	20.5 V	691
2004 BS ₆₀	2004 01 27.41557	08 03 40.58	+17 58 18.7	20.7 V	691	2004 BJ ₆₁	2004 01 27.12669	06 52 35.41	+25 56 45.2	20.5 V	691
2004 BS ₆₀	2004 01 27.44461	08 03 38.57	+17 58 21.9	20.4 V	691	2004 BJ ₆₁	2004 01 27.15508	06 52 33.95	+25 56 50.0	20.3 V	691
2004 BT ₆₀	* 2004 01 21.30543	08 09 58.76	+20 50 15.3	19.6	704	2004 BK ₆₁	* 2004 01 22.23043	06 55 08.42	+24 32 59.0	19.7	704
2004 BT ₆₀	2004 01 21.31832	08 09 58.04	+20 50 18.0	19.4	704	2004 BK ₆₁	2004 01 22.24324	06 55 07.80	+24 33 03.7	20.4	704
2004 BT ₆₀	2004 01 21.33197	08 09 57.27	+20 50 20.8	19.3	704	2004 BK ₆₁	2004 01 22.25619	06 55 07.07	+24 33 08.4	20.0	704
2004 BT ₆₀	2004 01 27.28467	08 04 38.25	+21 11 48.1	20.2 V	691	2004 BK ₆₁	2004 01 22.26919	06 55 06.48	+24 33 14.5	20.3	704
2004 BT ₆₀	2004 01 27.31333	08 04 36.69	+21 11 54.2	20.1 V	691	2004 BK ₆₁	2004 01 22.28220	06 55 05.87	+24 33 20.0	20.0	704
2004 BT ₆₀	2004 01 27.34130	08 04 35.15	+21 12 00.1	20.2 V	691	2004 BK ₆₁	2004 01 27.10441	06 51 32.60	+25 06 06.6	20.6 V	691
2004 BU ₆₀	* 2004 01 21.30543	08 10 30.59	+20 59 20.6	19.5	704	2004 BK ₆₁	2004 01 27.13213	06 51 31.41	+25 06 17.8	20.3 V	691
2004 BU ₆₀	2004 01 21.31832	08 10 29.87	+20 59 21.4	19.7	704	2004 BK ₆₁	2004 01 27.16063	06 51 30.17	+25 06 29.5	20.2 V	691
2004 BU ₆₀	2004 01 21.33197	08 10 29.17	+20 59 24.1	20.0	704	2004 BL ₆₁	* 2004 01 22.23080	07 02 22.24	+25 46 55.0	19.7	704
2004 BU ₆₀	2004 01 27.28467	08 05 19.22	+21 13 37.9	20.5 V	691	2004 BL ₆₁	2004 01 22.24361	07 02 21.68	+25 46 54.8	19.9	704
2004 BU ₆₀	2004 01 27.31333	08 05 17.69	+21 13 42.0	20.4 V	691	2004 BL ₆₁	2004 01 22.25655	07 02 20.97	+25 46 51.9	19.7	704
2004 BU ₆₀	2004 01 27.34130	08 05 16.21	+21 13 45.7	20.6 V	691	2004 BL ₆₁	2004 01 22.26955	07 02 20.25	+25 46 50.2	20.4	704
2004 BV ₆₀	* 2004 01 21.30543	08 11 07.88	+21 05 51.8	19.4	704	2004 BL ₆₁	2004 01 22.28257	07 02 19.55	+25 46 48.1	20.2	704
2004 BV ₆₀	2004 01 21.31832	08 11 07.16	+21 05 51.8	19.8	704	2004 BL ₆₁	2004 01 27.10165	06 58 21.81	+25 36 09.9	20.5 V	691
2004 BV ₆₀	2004 01 21.35769	08 11 04.79	+21 05 50.3	19.5	704	2004 BL ₆₁	2004 01 27.12938	06 58 20.54	+25 36 06.6	20.8 V	691
2004 BV ₆₀	2004 01 27.28467	08 05 21.33	+21 02 12.5	20.4 V	691	2004 BL ₆₁	2004 01 27.15786	06 58 19.18	+25 36 02.5	20.6 V	691
2004 BV ₆₀	2004 01 27.31333	08 05 19.64	+21 02 11.2	20.4 V	691	2004 BM ₆₁	* 2004 01 22.23408	07 40 19.30	+24 01 28.8	19.4	704
2004 BV ₆₀	2004 01 27.34130	08 05 18.00	+21 02 10.2	20.6 V	691	2004 BM ₆₁	2004 01 22.24695	07 40 18.54	+24 01 32.2	19.6	704
2004 BW ₆₀	* 2004 01 21.30562	08 14 03.51	+19 22 03.8	19.5	704	2004 BM ₆₁	2004 01 22.25984	07 40 17.74	+24 01 36.1	19.7	704
2004 BW ₆₀	2004 01 21.31851	08 14 02.84	+19 22 06.2	19.9	704	2004 BM ₆₁	2004 01 22.27284	07 40 16.98	+24 01 39.7	20.0	704
2004 BW ₆₀	2004 01 21.33216	08 14 02.13	+19 22 09.7	20.0	704	2004 BM ₆₁	2004 01 22.28585	07 40 16.24	+24 01 42.9	19.9	704
2004 BW ₆₀	2004 01 21.34501	08 14 01.49	+19 22 12.5	19.7	704	2004 BM ₆₁	2004 01 27.18477	07 35 40.93	+24 23 08.6	20.2 V	691
2004 BW ₆₀	2004 01 21.35787	08 14 00.77	+19 22 16.6	20.1	704	2004 BM ₆₁	2004 01 27.21286	07 35 39.35	+24 23 15.7	20.4 V	691
2004 BW ₆₀	2004 01 27.29004	08 09 01.38	+19 45 32.8	20.3 V	691	2004 BM ₆₁	2004 01 27.24050	07 35 37.82	+24 23 22.6	20.4 V	691
2004 BW ₆₀	2004 01 27.31897	08 08 59.90	+19 45 39.3	20.4 V	691	2004 BM ₆₁	2004 01 31.18428	07 32 10.08	+24 39 04.6	20.8 V	691
2004 BW ₆₀	2004 01 27.34670	08 08 58.47	+19 45 45.7	20.5 V	691	2004 BM ₆₁	2004 01 31.21429	07 32 08.50	+24 39 11.5	20.8 V	691
2004 BX ₆₀	* 2004 01 21.30562	08 15 29.05	+19 25 07.5	19.0	704	2004 BM ₆₁	2004 01 31.24346	07 32 06.97	+24 39 18.3	20.7 V	691
2004 BX ₆₀	2004 01 21.31851	08 15 28.09	+19 25 08.0	19.2	704	2004 BN ₆₁	* 2004 01 22.23408	07 44 50.43	+24 03 29.3	20.0	704
2004 BX ₆₀	2004 01 21.33216	08 15 27.09	+19 25 10.0	19.4	704	2004 BN ₆₁	2004 01 22.24695	07 44 49.57	+24 03 32.3	20.3	704
2004 BX ₆₀	2004 01 21.34501	08 15 26.17	+19 25 11.2	19.3	704	2004 BN ₆₁	2004 01 22.25984	07 44 48.70	+24 03 35.9	20.2	704
2004 BX ₆₀	2004 01 21.35787	08 15 25.17	+19 25 12.7	19.3	704	2004 BN ₆₁	2004 01 22.27284	07 44 47.74	+24 03 39.6	20.3	704
2004 BX ₆₀	2004 01 27.29004	08 08 32.16	+19 36 29.0	20.0 V	691	2004 BN ₆₁	2004 01 22.28585	07 44 46.91	+24 03 42.9	20.4	704
2004 BX ₆₀	2004 01 27.31897	08 08 30.09	+19 36 32.1	20.0 V	691	2004 BN ₆₁	2004 01 27.18477	07 39 23.54	+24 22 49.7	20.8 V	691
2004 BX ₆₀	2004 01 27.34670	08 08 28.11	+19 36 35.1	20.0 V	691	2004 BN ₆₁	2004 01 27.21286	07 39 21.66	+24 22 56.0	20.7 V	691
2004 BY ₆₀	* 2004 01 21.30562	08 16 42.83	+18 15 20.0	19.4	704	2004 BN ₆₁	2004 01 27.24050	07 39 19.82	+24 23 02.3	20.5 V	691
2004 BY ₆₀	2004 01 21.31851	08 16 42.08	+18 15 26.7	19.7	704	2004 BO ₆₁	* 2004 01 22.24184	08 20 32.89	+16 34 26.7	19.5	644
2004 BY ₆₀	2004 01 21.33216	08 16 41.37	+18 15 33.5	20.2	704	2004 BO ₆₁	2004 01 22.26299	08 20 31.63	+16 34 31.7	19.4	644
2004 BY ₆₀	2004 01 21.35787	08 16 39.78	+18 15 47.9	20.1	704	2004 BO ₆₁	2004 01 22.32185	08 20 28.32	+16 34 44.8	20.3	644
2004 BY ₆₀	2004 01 27.29004	08 11 08.24	+19 07 36.7	20.4 V	691	2004 BO ₆₁	2004 01 27.29804	08 15 51.03	+16 54 02.0	19.9 V	691
2004 BY ₆₀	2004 01 27.31897	08 11 06.58	+19 07 51.6	20.4 V	691	2004 BO ₆₁	2004 01 27.32701	08 15 49.37	+16 54 08.7	19.8 V	691
2004 BY ₆₀	2004 01 27.34670	08 11 05.00	+19 08 05.8	20.5 V	691	2004 BO ₆₁	2004 01 27.35515	08 15 47.75	+16 54 15.2		

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2004 BT ₆₁	2004 01 27.18477	07 37 39.70	+24 47 23.9	21.2 V	691	2004 BH ₆₂	2004 01 27.24312	07 45 23.55	+24 13 46.8	20.4 V	691
2004 BT ₆₁	2004 01 27.21286	07 37 38.29	+24 47 28.6	21.0 V	691	2004 BJ ₆₂	* 2004 01 22.28865	07 56 30.79	+24 34 56.6	20.3	704
2004 BT ₆₁	2004 01 27.24050	07 37 36.93	+24 47 33.2	21.0 V	691	2004 BJ ₆₂	2004 01 22.31430	07 56 28.91	+24 35 05.0	20.9	704
2004 BU ₆₁	* 2004 01 22.24695	07 41 32.77	+23 41 06.4	20.2	704	2004 BJ ₆₂	2004 01 22.34024	07 56 27.11	+24 35 14.3	20.2	704
2004 BU ₆₁	2004 01 22.27284	07 41 31.22	+23 41 10.8	20.3	704	2004 BJ ₆₂	2004 01 27.35942	07 50 56.47	+25 03 10.5	20.4 V	691
2004 BU ₆₁	2004 01 22.28585	07 41 30.52	+23 41 13.0	20.7	704	2004 BJ ₆₂	2004 01 27.38826	07 50 54.54	+25 03 19.3	20.0 V	691
2004 BU ₆₁	2004 01 27.18477	07 37 07.16	+23 55 18.8	20.7 V	691	2004 BJ ₆₂	2004 01 27.41948	07 50 52.47	+25 03 29.0	20.2 V	691
2004 BU ₆₁	2004 01 27.21286	07 37 05.64	+23 55 23.6	21.4 V	691	2004 BK ₆₂	* 2004 01 22.28883	07 57 30.46	+23 50 00.3	19.5	704
2004 BU ₆₁	2004 01 27.24050	07 37 04.13	+23 55 28.6	21.0 V	691	2004 BK ₆₂	2004 01 22.30169	07 57 29.75	+23 50 04.7	20.1	704
2004 BV ₆₁	* 2004 01 22.24695	07 42 54.11	+24 11 48.3	20.4	704	2004 BK ₆₂	2004 01 22.31448	07 57 29.04	+23 50 09.5	19.9	704
2004 BV ₆₁	2004 01 22.25984	07 42 53.33	+24 11 50.7	20.1	704	2004 BK ₆₂	2004 01 22.32749	07 57 28.38	+23 50 14.3	19.8	704
2004 BV ₆₁	2004 01 22.27284	07 42 52.52	+24 11 53.8	20.2	704	2004 BK ₆₂	2004 01 22.34042	07 57 27.71	+23 50 18.5	19.7	704
2004 BV ₆₁	2004 01 22.28585	07 42 51.75	+24 11 56.6	19.9	704	2004 BK ₆₂	2004 01 27.35942	07 53 14.64	+24 20 15.5	20.3 V	691
2004 BV ₆₁	2004 01 27.18477	07 38 03.68	+24 27 55.3	20.4 V	691	2004 BK ₆₂	2004 01 27.38826	07 53 13.18	+24 20 25.4	20.3 V	691
2004 BV ₆₁	2004 01 27.21286	07 38 02.04	+24 28 00.7	20.3 V	691	2004 BK ₆₂	2004 01 27.41948	07 53 11.59	+24 20 35.9	20.5 V	691
2004 BV ₆₁	2004 01 27.24050	07 38 00.40	+24 28 05.8	20.4 V	691	2004 BL ₆₂	* 2004 01 22.28883	07 59 37.00	+23 25 59.6	20.1	704
2004 BW ₆₁	* 2004 01 22.24695	07 44 01.95	+24 06 34.9	20.1	704	2004 BL ₆₂	2004 01 22.30169	07 59 36.22	+23 26 03.2	20.4	704
2004 BW ₆₁	2004 01 22.25984	07 44 01.22	+24 06 35.8	20.2	704	2004 BL ₆₂	2004 01 22.32749	07 59 34.51	+23 26 09.3	20.8	704
2004 BW ₆₁	2004 01 22.27284	07 44 00.41	+24 06 38.7	20.5	704	2004 BL ₆₂	2004 01 27.35942	07 54 30.79	+23 47 49.3	21.0 V	691
2004 BW ₆₁	2004 01 22.28585	07 43 59.76	+24 06 39.4	20.2	704	2004 BL ₆₂	2004 01 27.38826	07 54 29.05	+23 47 56.1	20.9 V	691
2004 BW ₆₁	2004 01 27.18477	07 39 40.89	+24 17 30.3	20.3 V	691	2004 BL ₆₂	2004 01 27.41948	07 54 27.17	+23 48 03.4	21.0 V	691
2004 BW ₆₁	2004 01 27.21286	07 39 39.40	+24 17 33.6	20.5 V	691	2004 BM ₆₂	* 2004 01 22.28901	07 58 24.94	+22 10 59.9	20.2	704
2004 BW ₆₁	2004 01 27.24050	07 39 37.94	+24 17 37.2	20.4 V	691	2004 BM ₆₂	2004 01 22.30187	07 58 24.09	+22 11 01.2	20.3	704
2004 BX ₆₁	* 2004 01 22.24695	07 44 41.05	+23 36 07.7	20.1	704	2004 BM ₆₂	2004 01 22.31466	07 58 23.17	+22 11 03.7	20.2	704
2004 BX ₆₁	2004 01 22.25984	07 44 40.25	+23 36 10.8	20.5	704	2004 BM ₆₂	2004 01 22.32767	07 58 22.28	+22 11 05.4	20.4	704
2004 BX ₆₁	2004 01 22.27284	07 44 39.40	+23 36 13.9	20.4	704	2004 BM ₆₂	2004 01 22.34060	07 58 21.41	+22 11 07.6	20.2	704
2004 BX ₆₁	2004 01 27.18477	07 40 00.28	+23 53 06.9	20.8 V	691	2004 BM ₆₂	2004 01 27.36488	07 52 57.47	+22 23 02.5	20.9 V	691
2004 BX ₆₁	2004 01 27.21286	07 39 58.67	+23 53 12.5	20.8 V	691	2004 BM ₆₂	2004 01 27.39398	07 52 55.59	+22 23 06.1	20.8 V	691
2004 BX ₆₁	2004 01 27.24050	07 39 57.10	+23 53 18.1	20.7 V	691	2004 BM ₆₂	2004 01 27.42492	07 52 53.58	+22 23 09.9	20.9 V	691
2004 BY ₆₁	* 2004 01 22.28642	07 42 21.95	+19 22 29.7	19.3	704	2004 BN ₆₂	* 2004 01 22.28901	07 59 21.38	+23 02 09.0	19.5	704
2004 BY ₆₁	2004 01 22.29940	07 42 21.18	+19 22 35.9	20.2	704	2004 BN ₆₂	2004 01 22.30187	07 59 20.54	+23 02 14.4	19.7	704
2004 BY ₆₁	2004 01 22.31219	07 42 20.45	+19 22 42.7	20.3	704	2004 BN ₆₂	2004 01 22.31466	07 59 19.64	+23 02 19.9	20.2	704
2004 BY ₆₁	2004 01 22.32520	07 42 19.66	+19 22 49.1	20.2	704	2004 BN ₆₂	2004 01 22.32767	07 59 18.75	+23 02 26.2	19.8	704
2004 BY ₆₁	2004 01 27.19633	07 37 45.74	+20 02 11.7	20.4 V	691	2004 BN ₆₂	2004 01 22.34060	07 59 17.88	+23 02 31.2	20.1	704
2004 BY ₆₁	2004 01 27.22375	07 37 44.20	+20 02 24.9	20.4 V	691	2004 BN ₆₂	2004 01 27.35942	07 53 53.04	+23 38 08.8	20.4 V	691
2004 BY ₆₁	2004 01 27.25154	07 37 42.63	+20 02 38.2	20.5 V	691	2004 BN ₆₂	2004 01 27.38826	07 53 51.16	+23 38 20.7	20.3 V	691
2004 BZ ₆₁	* 2004 01 22.28642	07 43 52.91	+18 24 35.2	19.7	704	2004 BN ₆₂	2004 01 27.41948	07 53 49.14	+23 38 33.3	20.3 V	691
2004 BZ ₆₁	2004 01 22.29940	07 43 52.09	+18 24 36.8	20.6	704	2004 BO ₆₂	* 2004 01 22.28901	08 00 12.22	+22 51 18.2	19.3	704
2004 BZ ₆₁	2004 01 22.31219	07 43 51.43	+18 24 34.9	19.8	704	2004 BO ₆₂	2004 01 22.30187	08 00 11.46	+22 51 19.9	19.4	704
2004 BZ ₆₁	2004 01 22.32520	07 43 50.70	+18 24 36.4	20.2	704	2004 BO ₆₂	2004 01 22.31466	08 00 10.71	+22 51 21.7	19.7	704
2004 BZ ₆₁	2004 01 27.20169	07 39 28.66	+18 25 43.8	20.6 V	691	2004 BO ₆₂	2004 01 22.32767	08 00 09.93	+22 51 23.5	19.8	704
2004 BZ ₆₁	2004 01 27.22930	07 39 27.17	+18 25 44.3	20.5 V	691	2004 BO ₆₂	2004 01 22.34060	08 00 09.18	+23 01 24.7	19.7	704
2004 BZ ₆₁	2004 01 27.25697	07 39 25.68	+18 25 44.9	20.4 V	691	2004 BO ₆₂	2004 01 27.36488	07 55 24.95	+23 01 13.1	20.0 V	691
2004 BA ₆₂	* 2004 01 22.28723	07 49 38.17	+22 11 38.8	19.5	704	2004 BO ₆₂	2004 01 27.39398	07 55 23.29	+23 01 16.1	19.9 V	691
2004 BA ₆₂	2004 01 22.30022	07 49 37.42	+22 11 42.7	20.0	704	2004 BO ₆₂	2004 01 27.42492	07 55 21.54	+23 01 19.3	20.2 V	691
2004 BA ₆₂	2004 01 22.31301	07 49 36.61	+22 11 46.0	20.3	704	2004 BO ₆₂	2004 01 30.27434	07 52 45.04	+23 06 14.9	19.3	704
2004 BA ₆₂	2004 01 22.32602	07 49 35.75	+22 11 51.7	20.6	704	2004 BO ₆₂	2004 01 30.29970	07 52 43.65	+23 06 15.9	20.1	704
2004 BA ₆₂	2004 01 22.33890	07 49 35.00	+22 11 54.5	20.2	704	2004 BO ₆₂	2004 01 30.31235	07 52 42.91	+23 06 18.5	19.8	704
2004 BA ₆₂	2004 01 26.20020	07 45 59.65	+22 28 58.6	19.5 R	699	2004 BF ₆₂	* 2004 01 22.28901	08 00 30.38	+22 23 03.9	19.9	704
2004 BA ₆₂	2004 01 26.22024	07 45 58.53	+22 29 03.1		699	2004 BF ₆₂	2004 01 22.30187	08 00 29.57	+22 23 09.3	20.1	704
2004 BA ₆₂	2004 01 26.24027	07 45 57.37	+22 29 07.6		699	2004 BF ₆₂	2004 01 22.32767	08 00 28.04	+22 23 19.8	20.6	704
2004 BA ₆₂	2004 01 26.26032	07 45 56.17	+22 29 12.4		699	2004 BF ₆₂	2004 01 27.36488	07 55 43.76	+22 54 51.0	20.8 V	691
2004 BA ₆₂	2004 01 27.19327	07 45 05.95	+22 33 10.2	20.3 V	691	2004 BF ₆₂	2004 01 27.39398	07 55 42.08	+22 55 01.5	20.8 V	691
2004 BA ₆₂	2004 01 27.22100	07 45 04.40	+22 33 17.3	20.3 V	691	2004 BF ₆₂	2004 01 27.42492	07 55 40.34	+22 55 12.8	20.7 V	691
2004 BA ₆₂	2004 01 27.24869	07 45 02.84	+22 33 24.4	20.6 V	691	2004 BQ ₆₂	* 2004 01 22.28901	08 02 14.10	+22 56 05.0	19.6	704
2004 BB ₆₂	* 2004 01 22.28723	07 51 14.93	+21 57 37.9	20.1	704	2004 BQ ₆₂	2004 01 22.30187	08 02 13.36	+22 56 07.4	20.2	704
2004 BB ₆₂	2004 01 22.30022	07 51 14.24	+21 57 43.1	20.5	704	2004 BQ ₆₂	2004 01 22.31466	08 02 12.52	+22 56 09.8	19.9	704
2004 BB ₆₂	2004 01 22.31301	07 51 13.54	+21 57 48.8	20.6	704	2004 BQ ₆₂	2004 01 22.32767	08 02 11.74	+22 56 11.6	19.8	704
2004 BB ₆₂	2004 01 27.19327	07 47 05.00	+22 30 50.3	20.8 V	691	2004 BQ ₆₂	2004 01 22.34060	08 02 10.97	+22 56 12.8	19.9	704
2004 BB ₆₂	2004 01 27.22100	07 47 03.57	+22 31 01.2	20.7 V	691	2004 BQ ₆₂	2004 01 26.18761	07 58 34.12	+23 05 12.6	19.1 R	699
2004 BB ₆₂	2004 01 27.24869	07 47 02.14	+22 31 12.3	20.8 V	691	2004 BQ ₆₂	2004 01 26.20768	07 58 33.01	+23 05 15.5		699
2004 BC ₆₂	* 2004 01 22.28755	07 54 52.82	+18 19 52.2	20.1	704	2004 BQ ₆₂	2004 01 26.22774	07 58 31.87	+23 05 17.8		699
2004 BC ₆₂	2004 01 22.30041	07 54 52.08	+18 20 03.0	20.6	704	2004 BQ ₆₂	2004 01 26.24777	07 58 30.73	+23 05 22.0		699
2004 BC ₆₂	2004 01 22.32621	07 54 50.48	+18 20 11.0	20.5	704	2004 BQ ₆₂	2004 01 27.36758	07 57 28.35	+23 07 47.0	19.9 V	691
2004 BC ₆₂	2004 01 27.37642	07 49 58.50	+18 44 47.3	20.8 V	691	2004 BQ ₆₂	2004 01 27.39659	07 57 26.70	+23 07 50.7	19.8 V	691
2004 BC ₆₂	2004 01 27.40739	07 49 56.68	+18 44 55.9	21.2 V	691	2004 BQ ₆₂	2004 01 27.42767	07 57 24.95	+23 07 54.3	20.0 V	691
2004 BC ₆₂	2004 01 27.43610	07 49 55.01	+18 45 04.0	20.9 V	691	2004 BQ ₆₂	2004 01 30.27465	07 54 50.21	+23 13 43.4	19.5	704
2004 BD ₆₂	* 2004 01 22.28773	07 57 30.86	+17 45 34.7	20.2	704	2004 BQ ₆₂	2004 01 30.31267	07 54 48.14	+23 13 47.5	19.9	704
2004 BD ₆₂	2004 01 22.30059	07 57 29.99	+17 45 37.6	19.9	704	2004 BQ ₆₂	2004 01 30.32506	07 54 47.45	+23 13 47.9	19.6	704

2004 BV ₆₂	2004 01 27.36212	08 03 35.12	+25 06 39.8	20.5 V	691	2004 BJ ₆₃	2004 01 27.39659	08 02 38.25	+22 05 05.9	20.6 V	691
2004 BV ₆₂	2004 01 27.39114	08 03 33.40	+25 06 47.2	20.4 V	691	2004 BJ ₆₃	2004 01 27.42767	08 02 36.54	+22 05 05.1	20.9 V	691
2004 BV ₆₂	2004 01 27.42206	08 03 31.58	+25 06 54.8	20.6 V	691	2004 BK ₆₃	* 2004 01 22.28992	08 08 54.80	+22 53 04.3	19.8	704
2004 BW ₆₂	* 2004 01 22.28974	08 08 47.02	+24 27 25.6	19.1	704	2004 BK ₆₃	2004 01 22.30278	08 08 53.75	+22 53 07.7	19.9	704
2004 BW ₆₂	2004 01 22.30259	08 08 46.14	+24 27 27.7	19.6	704	2004 BK ₆₃	2004 01 22.31557	08 08 52.86	+22 53 08.6	20.0	704
2004 BW ₆₂	2004 01 22.31539	08 08 45.41	+24 27 30.2	20.3	704	2004 BK ₆₃	2004 01 22.32858	08 08 51.97	+22 53 10.3	19.6	704
2004 BW ₆₂	2004 01 22.34133	08 08 43.48	+24 27 34.6	19.7	704	2004 BK ₆₃	2004 01 22.34156	08 08 51.00	+22 53 11.4	20.0	704
2004 BW ₆₂	2004 01 27.36212	08 03 10.11	+24 41 41.8	20.0 V	691	2004 BK ₆₃	2004 01 27.36758	08 03 12.24	+23 00 35.2	20.3 V	691
2004 BW ₆₂	2004 01 27.39114	08 03 08.14	+24 41 46.1	20.0 V	691	2004 BK ₆₃	2004 01 27.39659	08 03 10.24	+23 00 37.2	20.3 V	691
2004 BW ₆₂	2004 01 27.42206	08 03 06.05	+24 41 50.5	20.2 V	691	2004 BK ₆₃	2004 01 27.42767	08 03 08.11	+23 00 39.3	20.5 V	691
2004 BW ₆₂	2004 01 30.27558	08 00 00.68	+24 48 44.8	19.5	704	2004 BL ₆₃	* 2004 01 22.29010	08 08 05.36	+24 13 25.9	20.1	704
2004 BW ₆₂	2004 01 30.28825	07 59 59.87	+24 48 46.1	19.5	704	2004 BL ₆₃	2004 01 22.30296	08 08 04.59	+24 13 27.0	20.2	704
2004 BW ₆₂	2004 01 30.30097	07 59 59.01	+24 48 49.9	19.8	704	2004 BL ₆₃	2004 01 22.34175	08 08 02.00	+24 13 29.8	20.6	704
2004 BW ₆₂	2004 01 30.32591	07 59 57.34	+24 48 52.9	19.8	704	2004 BL ₆₃	2004 01 27.36212	08 02 55.50	+24 19 31.1	20.8 V	691
2004 BX ₆₂	* 2004 01 22.28974	08 10 39.07	+24 24 55.3	19.7	704	2004 BL ₆₃	2004 01 27.39114	08 02 53.71	+24 19 32.4	21.0 V	691
2004 BX ₆₂	2004 01 22.30259	08 10 38.22	+24 24 57.6	20.7	704	2004 BL ₆₃	2004 01 27.42206	08 02 51.79	+24 19 33.9	21.0 V	691
2004 BX ₆₂	2004 01 22.31539	08 10 37.43	+24 24 59.5	20.1	704	2004 BM ₆₃	* 2004 01 22.29010	08 08 28.82	+23 46 19.8	19.9	704
2004 BX ₆₂	2004 01 22.32840	08 10 36.60	+24 25 00.5	20.5	704	2004 BM ₆₃	2004 01 22.31575	08 08 27.15	+23 46 23.1	20.3	704
2004 BX ₆₂	2004 01 22.34133	08 10 35.71	+24 25 03.0	20.4	704	2004 BM ₆₃	2004 01 22.34175	08 08 25.28	+23 46 25.3	20.0	704
2004 BX ₆₂	2004 01 27.27372	08 05 34.44	+24 36 17.3	20.7 V	691	2004 BM ₆₃	2004 01 27.36212	08 02 58.31	+23 55 10.6	20.7 V	691
2004 BX ₆₂	2004 01 27.30116	08 05 32.73	+24 36 20.6	20.7 V	691	2004 BM ₆₃	2004 01 27.39114	08 02 56.38	+23 55 12.9	20.5 V	691
2004 BX ₆₂	2004 01 27.33024	08 05 30.93	+24 36 24.1	20.7 V	691	2004 BM ₆₃	2004 01 27.42206	08 02 54.33	+23 55 15.2	20.8 V	691
2004 BY ₆₂	* 2004 01 22.28992	08 02 54.46	+23 02 11.5	19.3	704	2004 BN ₆₃	* 2004 01 22.29010	08 08 55.28	+23 51 53.0	19.7	704
2004 BY ₆₂	2004 01 22.30278	08 02 53.59	+23 02 10.9	19.8	704	2004 BN ₆₃	2004 01 22.30296	08 08 54.53	+23 51 55.7	20.1	704
2004 BY ₆₂	2004 01 22.31557	08 02 52.69	+23 02 11.7	19.4	704	2004 BN ₆₃	2004 01 22.31575	08 08 53.75	+23 51 58.8	20.0	704
2004 BY ₆₂	2004 01 22.32858	08 02 51.80	+23 02 11.8	19.4	704	2004 BN ₆₃	2004 01 22.32876	08 08 52.96	+23 52 02.1	20.2	704
2004 BY ₆₂	2004 01 22.34156	08 02 50.91	+23 02 11.9	19.4	704	2004 BN ₆₃	2004 01 22.34175	08 08 52.20	+23 52 06.1	19.6	704
2004 BY ₆₂	2004 01 27.36758	07 57 30.25	+23 02 33.6	20.0 V	691	2004 BN ₆₃	2004 01 27.27372	08 04 11.67	+24 12 01.4	20.4 V	691
2004 BY ₆₂	2004 01 27.39659	07 57 28.36	+23 02 33.0	20.1 V	691	2004 BN ₆₃	2004 01 27.30116	08 04 10.08	+24 12 07.9	20.3 V	691
2004 BY ₆₂	2004 01 27.42767	07 57 26.36	+23 02 32.3	20.3 V	691	2004 BN ₆₃	2004 01 27.33024	08 04 08.41	+24 12 14.6	20.6 V	691
2004 BZ ₆₂	* 2004 01 22.28992	08 03 27.86	+22 57 03.7	19.5	704	2004 BO ₆₃	* 2004 01 22.29010	08 09 20.31	+23 25 48.4	19.7	704
2004 BZ ₆₂	2004 01 22.30278	08 03 26.64	+22 56 56.1	19.8	704	2004 BO ₆₃	2004 01 22.30296	08 09 19.49	+23 25 51.1	20.2	704
2004 BZ ₆₂	2004 01 22.31557	08 03 25.48	+22 56 48.9	19.9	704	2004 BO ₆₃	2004 01 22.31575	08 09 18.57	+23 25 53.5	20.4	704
2004 BZ ₆₂	2004 01 22.32858	08 03 24.27	+22 56 40.4	20.1	704	2004 BO ₆₃	2004 01 22.32876	08 09 17.71	+23 25 54.9	20.2	704
2004 BZ ₆₂	2004 01 22.34156	08 03 23.06	+22 56 32.6	20.1	704	2004 BO ₆₃	2004 01 22.34175	08 09 16.78	+23 25 57.8	19.8	704
2004 BZ ₆₂	2004 01 27.36758	07 56 00.50	+22 06 16.6	20.2 V	691	2004 BO ₆₃	2004 01 26.18848	08 05 05.43	+23 37 43.3	19.1 R	699
2004 BZ ₆₂	2004 01 27.39659	07 55 57.94	+22 05 58.7	20.4 V	691	2004 BO ₆₃	2004 01 26.20852	08 05 04.02	+23 37 46.5		699
2004 BZ ₆₂	2004 01 27.42767	07 55 55.23	+22 05 39.8	21.0 V	691	2004 BO ₆₃	2004 01 26.22858	08 05 02.69	+23 37 50.9		699
2004 BA ₆₃	* 2004 01 22.28992	08 03 27.98	+22 18 03.5	19.0	704	2004 BO ₆₃	2004 01 26.24863	08 05 01.23	+23 37 56.2		699
2004 BA ₆₃	2004 01 22.30278	08 03 27.18	+22 18 09.3	19.8	704	2004 BO ₆₃	2004 01 27.36212	08 03 49.04	+23 41 03.8	19.8 V	691
2004 BA ₆₃	2004 01 22.31557	08 03 26.36	+22 18 16.7	20.1	704	2004 BO ₆₃	2004 01 27.39114	08 03 47.11	+23 41 08.3	19.7 V	691
2004 BA ₆₃	2004 01 22.32858	08 03 25.52	+22 18 22.2	19.7	704	2004 BO ₆₃	2004 01 27.42206	08 03 45.03	+23 41 13.1	19.8 V	691
2004 BA ₆₃	2004 01 22.34156	08 03 24.75	+22 18 28.1	19.6	704	2004 BP ₆₃	* 2004 01 22.29010	08 10 47.71	+23 36 22.7	19.7	704
2004 BA ₆₃	2004 01 27.36758	07 58 27.73	+22 56 50.4	20.0 V	691	2004 BP ₆₃	2004 01 22.30296	08 10 47.02	+23 36 23.6	19.9	704
2004 BA ₆₃	2004 01 27.39659	07 58 25.98	+22 57 03.0	20.1 V	691	2004 BP ₆₃	2004 01 22.31575	08 10 46.26	+23 36 24.4	19.8	704
2004 BA ₆₃	2004 01 27.42767	07 58 24.14	+22 57 16.2	20.1 V	691	2004 BP ₆₃	2004 01 22.32876	08 10 45.50	+23 36 25.5	19.9	704
2004 BB ₆₃	* 2004 01 22.28992	08 03 36.93	+23 02 36.8	19.6	704	2004 BP ₆₃	2004 01 22.34175	08 10 44.76	+23 36 26.5	20.0	704
2004 BB ₆₃	2004 01 22.30278	08 03 36.03	+23 02 40.9	20.1	704	2004 BP ₆₃	2004 01 27.27372	08 06 16.95	+23 41 38.4	20.2 V	691
2004 BB ₆₃	2004 01 22.32858	08 03 34.44	+23 02 46.2	20.4	704	2004 BP ₆₃	2004 01 27.30116	08 06 15.44	+23 41 40.0	20.3 V	691
2004 BB ₆₃	2004 01 22.34156	08 03 33.63	+23 02 49.1	20.2	704	2004 BP ₆₃	2004 01 27.33024	08 06 13.82	+23 41 41.5	20.1 V	691
2004 BB ₆₃	2004 01 27.36212	07 58 25.16	+23 22 29.5	20.9 V	691	2004 BQ ₆₃	* 2004 01 22.29010	08 11 31.83	+23 51 11.3	20.0	704
2004 BB ₆₃	2004 01 27.36758	07 58 24.83	+23 22 30.6	20.8 V	691	2004 BQ ₆₃	2004 01 22.30296	08 11 31.00	+23 51 15.5	20.2	704
2004 BB ₆₃	2004 01 27.39114	07 58 23.35	+23 22 35.8	20.9 V	691	2004 BQ ₆₃	2004 01 22.31575	08 11 30.20	+23 51 20.2	20.0	704
2004 BB ₆₃	2004 01 27.39659	07 58 23.03	+23 22 37.1	20.8 V	691	2004 BQ ₆₃	2004 01 22.32876	08 11 29.39	+23 51 23.0	20.0	704
2004 BB ₆₃	2004 01 27.42206	07 58 21.43	+23 22 42.7	21.1 V	691	2004 BQ ₆₃	2004 01 22.34175	08 11 28.63	+23 51 28.0	20.0	704
2004 BB ₆₃	2004 01 27.42767	07 58 21.11	+23 22 44.0	21.0 V	691	2004 BQ ₆₃	2004 01 27.27372	08 06 42.21	+24 17 38.8	20.4 V	691
2004 BC ₆₃	* 2004 01 22.28992	08 03 55.59	+22 12 37.1	20.1	704	2004 BQ ₆₃	2004 01 27.30116	08 06 40.57	+24 17 47.3	20.3 V	691
2004 BC ₆₃	2004 01 22.30278	08 03 54.75	+22 12 39.3	20.4	704	2004 BQ ₆₃	2004 01 27.33024	08 06 38.86	+24 17 56.1	20.4 V	691
2004 BC ₆₃	2004 01 22.31557	08 03 53.89	+22 12 43.0	20.1	704	2004 BR ₆₃	* 2004 01 22.29010	08 12 34.76	+23 40 20.0	20.0	704
2004 BC ₆₃	2004 01 22.32858	08 03 53.10	+22 12 47.1	20.1	704	2004 BR ₆₃	2004 01 22.30296	08 12 34.02	+23 40 24.5	20.0	704
2004 BC ₆₃	2004 01 22.34156	08 03 52.19	+22 12 49.0	20.1	704	2004 BR ₆₃	2004 01 22.31575	08 12 33.28	+23 40 29.9	20.5	704
2004 BC ₆₃	2004 01 27.36758	07 58 32.24	+22 32 21.0	20.7 V	691	2004 BR ₆₃	2004 01 22.32876	08 12 32.48	+23 40 34.0	20.9	704
2004 BC ₆₃	2004 01 27.39659	07 58 30.38	+22 32 27.3	20.6 V	691	2004 BR ₆₃	2004 01 22.34175	08 12 31.67	+23 40 37.7	20.1	704
2004 BC ₆₃	2004 01 27.42767	07 58 28.38	+22 32 34.1	21.0 V	691	2004 BR ₆₃	2004 01 27.27372	08 07 51.01	+24 08 38.4	20.6 V	691
2004 BD ₆₃	* 2004 01 22.28992	08 04 00.05	+22 12 52.9	20.0	704	2004 BR ₆₃	2004 01 27.30116	08 07 49.39	+24 08 47.4	20.5 V	691
2004 BD ₆₃	2004 01 22.30278	08 03 59.13	+22 12 53.5	20.1	704	2004 BR ₆₃	2004 01 27.33024	08 07 47.69	+24 08 56.8	20.7 V	691
2004 BD ₆₃	2004 01 22.31557	08 03 58.31	+22 12 56.0	20.6	704	2004 BS ₆₃	* 2004 01 22.29028	08 10 48.13	+23 05 21.7	19.9	704
2004 BD ₆₃	2004 01 22.32858	08 03 57.26	+22 12 56.1	20.2	704	2004 BS ₆₃	2004 01 22.30314	08 10 47.21	+23 05 22.4	20.3	704
2004 BD ₆₃	2004 01 22.34156	08 03 56.37	+22 12 59.3	19.9	704	2004 BS ₆₃	2004 01 22.31593	08 10 46.26	+23 05 23.5	19.9	704

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2004 BX ₆₃	2004 01 22.30314	08 14 29.81	+22 18 08.3	20.5	704	2004 BM ₆₄	2004 01 22.30350	08 17 27.93	+21 54 35.5	20.6	704
2004 BX ₆₃	2004 01 22.31593	08 14 28.92	+22 18 07.3	20.7	704	2004 BM ₆₄	2004 01 22.34229	08 17 25.93	+21 54 49.2	20.3	704
2004 BX ₆₃	2004 01 22.32894	08 14 28.18	+22 18 06.3	20.2	704	2004 BM ₆₄	2004 01 27.28184	08 13 14.63	+22 22 29.5	21.1 V	691
2004 BX ₆₃	2004 01 22.34193	08 14 27.39	+22 18 05.1	20.4	704	2004 BM ₆₄	2004 01 27.30958	08 13 13.18	+22 22 38.7	21.1 V	691
2004 BX ₆₃	2004 01 27.27918	08 09 32.04	+22 10 47.9	20.9 V	691	2004 BM ₆₄	2004 01 27.33851	08 13 11.67	+22 22 48.3	20.5 V	691
2004 BX ₆₃	2004 01 27.30682	08 09 30.36	+22 10 45.6	20.8 V	691	2004 BN ₆₄	* 2004 01 22.29065	08 18 00.53	+22 20 06.1	19.9	704
2004 BX ₆₃	2004 01 27.33569	08 09 28.61	+22 10 42.7	20.9 V	691	2004 BN ₆₄	2004 01 22.30350	08 17 59.77	+22 20 07.0	20.7	704
2004 BY ₆₃	* 2004 01 22.29028	08 14 39.99	+22 00 23.4	20.4	704	2004 BN ₆₄	2004 01 22.31630	08 17 58.95	+22 20 07.0	20.5	704
2004 BY ₆₃	2004 01 22.30314	08 14 39.10	+22 00 30.8	21.2	704	2004 BN ₆₄	2004 01 22.32931	08 17 58.12	+22 20 01.9	20.2	704
2004 BY ₆₃	2004 01 22.31593	08 14 38.32	+22 00 38.3	20.6	704	2004 BN ₆₄	2004 01 22.34229	08 17 57.32	+22 20 00.7	20.2	704
2004 BY ₆₃	2004 01 22.32894	08 14 37.58	+22 00 45.4	21.0	704	2004 BN ₆₄	2004 01 27.28184	08 12 51.55	+22 09 09.5	20.2 V	691
2004 BY ₆₃	2004 01 27.27918	08 09 52.35	+22 45 38.6	21.3 V	691	2004 BN ₆₄	2004 01 27.30958	08 12 49.77	+22 09 05.7	20.3 V	691
2004 BY ₆₃	2004 01 27.30682	08 09 50.72	+22 45 53.3	21.1 V	691	2004 BN ₆₄	2004 01 27.33851	08 12 47.93	+22 09 01.7	20.4 V	691
2004 BY ₆₃	2004 01 27.33569	08 09 48.99	+22 46 08.6	20.9 V	691	2004 BO ₆₄	* 2004 01 22.29065	08 19 27.46	+21 56 28.9	19.5	704
2004 BZ ₆₃	* 2004 01 22.29028	08 14 46.06	+23 00 22.5	20.5	704	2004 BO ₆₄	2004 01 22.30350	08 19 26.66	+21 56 29.6	20.3	704
2004 BZ ₆₃	2004 01 22.30314	08 14 45.13	+23 00 22.0	20.6	704	2004 BO ₆₄	2004 01 22.31630	08 19 25.83	+21 56 29.2	20.5	704
2004 BZ ₆₃	2004 01 22.31593	08 14 44.20	+23 00 22.0	20.3	704	2004 BO ₆₄	2004 01 22.32931	08 19 24.95	+21 56 29.2	20.1	704
2004 BZ ₆₃	2004 01 22.32894	08 14 43.15	+23 00 22.3	20.6	704	2004 BO ₆₄	2004 01 22.34229	08 19 24.15	+21 56 29.1	20.0	704
2004 BZ ₆₃	2004 01 22.34193	08 14 42.19	+23 00 24.0	20.4	704	2004 BO ₆₄	2004 01 27.28184	08 14 14.02	+21 56 33.8	20.8 V	691
2004 BZ ₆₃	2004 01 27.27918	08 08 49.14	+22 59 47.1	20.8 V	691	2004 BO ₆₄	2004 01 27.30958	08 14 12.25	+21 56 33.5	20.5 V	691
2004 BZ ₆₃	2004 01 27.30682	08 08 47.11	+22 59 46.6	20.7 V	691	2004 BO ₆₄	2004 01 27.33851	08 14 10.39	+21 56 33.3	20.6 V	691
2004 BZ ₆₃	2004 01 27.33569	08 08 44.97	+22 59 45.9	20.7 V	691	2004 BP ₆₄	* 2004 01 22.29065	08 19 35.51	+22 34 14.0	19.9	704
2004 BA ₆₄	* 2004 01 22.29028	08 15 38.26	+22 48 24.4	19.9	704	2004 BP ₆₄	2004 01 22.30350	08 19 34.69	+22 34 18.3	20.0	704
2004 BA ₆₄	2004 01 22.30314	08 15 37.60	+22 48 28.5	20.6	704	2004 BP ₆₄	2004 01 22.31630	08 19 33.77	+22 34 22.9	20.5	704
2004 BA ₆₄	2004 01 22.31593	08 15 36.92	+22 48 33.4	20.3	704	2004 BP ₆₄	2004 01 22.32931	08 19 32.84	+22 34 27.1	20.2	704
2004 BA ₆₄	2004 01 22.34193	08 15 35.51	+22 48 41.6	19.9	704	2004 BP ₆₄	2004 01 22.34229	08 19 31.97	+22 34 32.6	20.3	704
2004 BA ₆₄	2004 01 27.27918	08 11 22.04	+23 15 56.5	20.4 V	691	2004 BP ₆₄	2004 01 27.28184	08 14 08.32	+23 02 08.8	20.8 V	691
2004 BA ₆₄	2004 01 27.30682	08 11 20.60	+23 16 05.6	20.5 V	691	2004 BP ₆₄	2004 01 27.30958	08 14 06.46	+23 02 17.8	20.4 V	691
2004 BA ₆₄	2004 01 27.33569	08 11 19.09	+23 16 14.8	20.7 V	691	2004 BP ₆₄	2004 01 27.33851	08 14 04.51	+23 02 27.0	20.7 V	691
2004 BB ₆₄	* 2004 01 22.29028	08 15 47.83	+22 19 01.3	19.9	704	2004 BQ ₆₄	* 2004 01 22.29065	08 19 43.34	+22 39 34.0	20.3	704
2004 BB ₆₄	2004 01 22.30314	08 15 47.14	+22 19 06.2	20.5	704	2004 BQ ₆₄	2004 01 22.30350	08 19 42.67	+22 39 35.9	20.6	704
2004 BB ₆₄	2004 01 22.32894	08 15 45.59	+22 19 17.2	20.9	704	2004 BQ ₆₄	2004 01 22.31630	08 19 41.88	+22 39 37.6	20.3	704
2004 BB ₆₄	2004 01 22.34193	08 15 45.02	+22 19 22.4	20.6	704	2004 BQ ₆₄	2004 01 22.34229	08 19 40.43	+22 39 40.3	20.2	704
2004 BB ₆₄	2004 01 27.27918	08 11 24.76	+22 52 06.5	20.5 V	691	2004 BQ ₆₄	2004 01 27.28184	08 15 01.83	+22 48 02.9	20.6 V	691
2004 BB ₆₄	2004 01 27.30682	08 11 23.27	+22 52 17.4	20.6 V	691	2004 BQ ₆₄	2004 01 27.30958	08 15 00.23	+22 48 05.5	20.9 V	691
2004 BB ₆₄	2004 01 27.33569	08 11 21.69	+22 52 28.6	20.7 V	691	2004 BQ ₆₄	2004 01 27.33851	08 14 58.56	+22 48 08.4	20.7 V	691
2004 BC ₆₄	* 2004 01 22.29046	08 12 31.66	+21 30 04.9	20.2	704	2004 BR ₆₄	* 2004 01 22.29065	08 19 50.98	+22 09 40.4	19.4	704
2004 BC ₆₄	2004 01 22.30332	08 12 30.88	+21 30 04.7	20.4	704	2004 BR ₆₄	2004 01 22.31630	08 19 49.39	+22 09 46.7	19.9	704
2004 BC ₆₄	2004 01 22.32913	08 12 29.43	+21 30 04.8	20.4	704	2004 BR ₆₄	2004 01 22.32931	08 19 48.55	+22 09 50.3	19.4	704
2004 BC ₆₄	2004 01 22.34211	08 12 28.63	+21 30 03.8	20.9	704	2004 BR ₆₄	2004 01 22.34229	08 19 47.75	+22 09 53.5	19.9	704
2004 BC ₆₄	2004 01 27.28467	08 07 42.92	+21 30 38.7	21.5 V	691	2004 BR ₆₄	2004 01 27.28184	08 14 48.29	+22 30 36.4	19.8 V	691
2004 BC ₆₄	2004 01 27.31333	08 07 41.22	+21 30 38.7	21.3 V	691	2004 BR ₆₄	2004 01 27.30958	08 14 46.56	+22 30 43.1	20.0 V	691
2004 BC ₆₄	2004 01 27.34130	08 07 39.58	+21 30 38.7	21.2 V	691	2004 BR ₆₄	2004 01 27.33851	08 14 44.75	+22 30 50.0	20.0 V	691
2004 BD ₆₄	* 2004 01 22.29046	08 13 21.54	+21 48 35.1	19.9	704	2004 BR ₆₄	2004 01 30.28879	08 11 48.68	+22 42 20.5	20.1	704
2004 BD ₆₄	2004 01 22.30332	08 13 20.76	+21 48 40.8	20.2	704	2004 BR ₆₄	2004 01 30.30152	08 11 47.92	+22 42 23.8	20.0	704
2004 BD ₆₄	2004 01 22.31612	08 13 20.06	+21 48 46.4	20.4	704	2004 BR ₆₄	2004 01 30.31405	08 11 47.20	+22 42 27.4	19.9	704
2004 BD ₆₄	2004 01 22.32913	08 13 19.24	+21 48 52.2	20.5	704	2004 BS ₆₄	* 2004 01 22.29065	08 20 00.22	+21 55 03.6	19.4	704
2004 BD ₆₄	2004 01 22.34211	08 13 18.48	+21 48 58.8	20.3	704	2004 BS ₆₄	2004 01 22.30350	08 19 59.30	+21 55 09.0	20.1	704
2004 BD ₆₄	2004 01 27.27918	08 08 35.22	+22 27 21.1	20.9 V	691	2004 BS ₆₄	2004 01 22.31630	08 19 58.51	+21 55 13.9	20.1	704
2004 BD ₆₄	2004 01 27.30682	08 08 33.60	+22 27 34.3	20.4 V	691	2004 BS ₆₄	2004 01 22.32931	08 19 57.59	+21 55 19.7	20.1	704
2004 BD ₆₄	2004 01 27.33569	08 08 31.91	+22 27 46.8	20.8 V	691	2004 BS ₆₄	2004 01 22.34229	08 19 56.73	+21 55 24.3	20.0	704
2004 BE ₆₄	* 2004 01 22.29046	08 14 51.62	+21 40 19.8	19.3	704	2004 BS ₆₄	2004 01 27.28184	08 14 36.83	+22 27 32.5	20.8 V	691
2004 BE ₆₄	2004 01 22.30332	08 14 50.84	+21 40 20.2	20.1	704	2004 BS ₆₄	2004 01 27.30958	08 14 34.97	+22 27 42.9	20.5 V	691
2004 BE ₆₄	2004 01 22.31612	08 14 50.13	+21 40 21.8	20.7	704	2004 BS ₆₄	2004 01 27.33851	08 14 33.06	+22 27 53.7	20.7 V	691
2004 BE ₆₄	2004 01 22.32913	08 14 49.37	+21 40 23.2	20.0	704	2004 BT ₆₄	* 2004 01 22.29065	08 20 45.86	+22 06 39.4	19.8	704
2004 BE ₆₄	2004 01 22.34211	08 14 48.68	+21 40 23.2	20.1	704	2004 BT ₆₄	2004 01 22.32931	08 20 43.66	+22 06 45.9	21.0	704
2004 BE ₆₄	2004 01 27.27918	08 10 22.03	+21 46 14.7	20.9 V	691	2004 BT ₆₄	2004 01 22.34229	08 20 42.98	+22 06 47.2	20.3	704
2004 BE ₆₄	2004 01 27.30682	08 10 20.54	+21 46 16.7	20.5 V	691	2004 BT ₆₄	2004 01 27.28184	08 16 14.98	+22 19 12.3	20.9 V	691
2004 BE ₆₄	2004 01 27.33569	08 10 18.94	+21 46 18.4	20.7 V	691	2004 BT ₆₄	2004 01 27.30958	08 16 13.45	+22 19 16.3	20.7 V	691
2004 BF ₆₄	* 2004 01 22.29046	08 15 20.37	+21 48 18.2	19.6	704	2004 BT ₆₄	2004 01 27.33851	08 16 11.82	+22 19 20.5	20.7 V	691
2004 BF ₆₄	2004 01 22.30332	08 15 19.51	+21 48 19.3	20.5	704	2004 BU ₆₄	* 2004 01 22.29065	08 22 16.19	+21 53 56.9	19.6	704
2004 BF ₆₄	2004 01 22.31612	08 15 18.68	+21 48 19.8	20.1	704	2004 BU ₆₄	2004 01 22.30350	08 22 15.33	+21 54 01.3	19.9	704
2004 BF ₆₄	2004 01 22.32913	08 15 17.77	+21 48 20.2	20.5	704	2004 BU ₆₄	2004 01 22.31630	08 22 14.49	+21 54 04.9	20.0	704
2004 BF ₆₄	2004 01 22.34211	08 15 16.93	+21 48 22.5	20.1	704	2004 BU ₆₄	2004 01 22.32931	08 22 13.60	+21 54 09.0	19.7	704
2004 BF ₆₄	2004 01 27.27918	08 10 03.17	+21 55 42.2	20.7 V	691	2004 BU ₆₄	2004 01 22.34229	08 22 12.71	+21 54 12.0	20.0	704
2004 BF ₆₄	2004 01 27.30682	08 10 01.36	+21 55 44.5	20.7 V	691	2004 BU ₆₄	2004 01 27.28184	08 16 53.59	+22 17 22.9	19.9 V	691
2004 BF ₆₄	2004 01 27.33569	08 09 59.45	+21 55 46.7	20.8 V	691	2004 BU ₆₄	2004 01 27.30958	08 16 51.72	+22 17 30.6	20.3 V	691
2004 BG ₆₄	* 2004 01 22.29046	08 15 44.44	+21 50 54.7	19.3	704	2004 BU ₆₄	2004 01 27.33851	08 16 49.78	+22 17 38.4	19.8 V	691
2004 BG ₆₄	2004 01 22.30332	08 15 43.75	+21 50 56.9	19.8	704	2004 BU ₆₄	2004 01 30.27611	08 13 41.48	+22 30 34.8	19	

2004 BZ ₆₄	2004 01 22.34247	08 16 14.38	+23 09 54.3	19.9	704	2004 BO ₆₅	2004 01 27.33306	08 19 11.38	+24 21 33.7	21.1	V	691
2004 BZ ₆₄	2004 01 27.27918	08 10 49.48	+23 16 39.0	20.4	691	2004 BF ₆₅	* 2004 01 22.29119	08 24 39.69	+24 07 46.0	20.2		704
2004 BZ ₆₄	2004 01 27.30682	08 10 47.61	+23 16 40.9	20.3	691	2004 BF ₆₅	2004 01 22.30409	08 24 38.80	+24 07 50.9	20.3		704
2004 BZ ₆₄	2004 01 27.33569	08 10 45.63	+23 16 43.0	20.5	691	2004 BF ₆₅	2004 01 22.31684	08 24 38.00	+24 07 56.6	20.3		704
2004 BA ₆₅	* 2004 01 22.29083	08 18 07.50	+24 01 33.3	19.5	704	2004 BF ₆₅	2004 01 22.32985	08 24 37.03	+24 07 59.9	20.6		704
2004 BA ₆₅	2004 01 22.30372	08 18 06.56	+24 01 32.1	19.9	704	2004 BF ₆₅	2004 01 22.34283	08 24 36.15	+24 08 06.1	20.5		704
2004 BA ₆₅	2004 01 22.31648	08 18 05.59	+24 01 29.8	20.1	704	2004 BF ₆₅	2004 01 27.27645	08 19 05.17	+24 39 50.1	20.7	V	691
2004 BA ₆₅	2004 01 22.32949	08 18 04.73	+24 01 27.3	19.9	704	2004 BF ₆₅	2004 01 27.30385	08 19 03.26	+24 40 00.2	20.5	V	691
2004 BA ₆₅	2004 01 22.34247	08 18 03.78	+24 01 26.1	19.6	704	2004 BF ₆₅	2004 01 27.33306	08 19 01.23	+24 40 10.9	20.6	V	691
2004 BA ₆₅	2004 01 27.27645	08 12 25.08	+23 48 20.4	19.9	V	2004 BQ ₆₅	* 2004 01 22.29138	08 21 41.52	+20 55 40.0	19.9		704
2004 BA ₆₅	2004 01 27.30385	08 12 23.15	+23 48 15.8	20.0	V	2004 BQ ₆₅	2004 01 22.30427	08 21 40.59	+20 55 44.2	19.8		704
2004 BA ₆₅	2004 01 27.33306	08 12 21.12	+23 48 10.7	19.9	V	2004 BQ ₆₅	2004 01 22.31702	08 21 39.73	+20 55 49.8	20.0		704
2004 BB ₆₅	* 2004 01 22.29083	08 18 15.99	+23 44 47.5	19.9	704	2004 BQ ₆₅	2004 01 22.33004	08 21 38.78	+20 55 54.0	20.0		704
2004 BB ₆₅	2004 01 22.30372	08 18 15.32	+23 44 49.0	20.6	704	2004 BQ ₆₅	2004 01 22.34302	08 21 37.91	+20 55 59.9	20.4		704
2004 BB ₆₅	2004 01 22.34247	08 18 13.10	+23 44 57.2	20.2	704	2004 BQ ₆₅	2004 01 27.28735	08 16 10.94	+21 26 50.7	20.4	V	691
2004 BB ₆₅	2004 01 27.27645	08 13 40.10	+23 59 49.7	21.0	V	2004 BQ ₆₅	2004 01 27.31609	08 16 09.01	+21 27 01.1	20.4	V	691
2004 BB ₆₅	2004 01 27.30385	08 13 38.55	+23 59 54.8	20.6	V	2004 BQ ₆₅	2004 01 27.34394	08 16 07.13	+21 27 11.1	20.6	V	691
2004 BB ₆₅	2004 01 27.33306	08 13 36.89	+23 59 59.4	20.8	V	2004 BR ₆₅	* 2004 01 22.29138	08 21 55.11	+21 24 33.5	19.8		704
2004 BC ₆₅	* 2004 01 22.29083	08 18 25.50	+24 12 38.1	20.1	704	2004 BR ₆₅	2004 01 22.30427	08 21 54.32	+21 24 36.3	20.1		704
2004 BC ₆₅	2004 01 22.30372	08 18 24.78	+24 12 44.7	20.3	704	2004 BR ₆₅	2004 01 22.31702	08 21 53.44	+21 24 39.9	20.2		704
2004 BC ₆₅	2004 01 22.31648	08 18 24.10	+24 12 51.1	20.1	704	2004 BR ₆₅	2004 01 22.33004	08 21 52.68	+21 24 42.1	20.2		704
2004 BC ₆₅	2004 01 22.32949	08 18 23.36	+24 12 57.4	20.3	704	2004 BR ₆₅	2004 01 22.34302	08 21 51.85	+21 24 45.1	20.3		704
2004 BC ₆₅	2004 01 22.34247	08 18 22.76	+24 13 04.8	20.2	704	2004 BR ₆₅	2004 01 27.28184	08 16 55.63	+21 43 48.8	20.9	V	691
2004 BC ₆₅	2004 01 27.27645	08 14 04.64	+24 54 08.6	20.3	V	2004 BR ₆₅	2004 01 27.30958	08 16 53.91	+21 43 54.8	20.3	V	691
2004 BC ₆₅	2004 01 27.30385	08 14 02.15	+24 54 22.0	19.9	V	2004 BR ₆₅	2004 01 27.33851	08 16 52.14	+21 44 01.4	20.7	V	691
2004 BC ₆₅	2004 01 27.33306	08 14 01.07	+24 54 36.3	20.1	V	2004 BS ₆₅	* 2004 01 22.29138	08 21 55.74	+21 30 40.9	20.1		704
2004 BD ₆₅	* 2004 01 22.29083	08 18 50.66	+24 01 52.4	19.9	704	2004 BS ₆₅	2004 01 22.30427	08 21 54.89	+21 30 40.2	20.4		704
2004 BD ₆₅	2004 01 22.30372	08 18 49.81	+24 01 59.6	20.2	704	2004 BS ₆₅	2004 01 22.31702	08 21 54.10	+21 30 40.2	20.2		704
2004 BD ₆₅	2004 01 22.31648	08 18 49.03	+24 02 06.8	20.3	704	2004 BS ₆₅	2004 01 22.33004	08 21 53.33	+21 30 38.3	20.1		704
2004 BD ₆₅	2004 01 22.32949	08 18 48.17	+24 02 14.2	20.3	704	2004 BS ₆₅	2004 01 22.34302	08 21 52.54	+21 30 38.0	20.2		704
2004 BD ₆₅	2004 01 22.34247	08 18 47.41	+24 02 21.5	20.4	704	2004 BS ₆₅	2004 01 27.28735	08 16 56.06	+21 24 17.7	20.6	V	691
2004 BD ₆₅	2004 01 27.27645	08 13 50.34	+24 47 21.0	20.4	V	2004 BS ₆₅	2004 01 27.31609	08 16 54.30	+21 24 15.4	20.7	V	691
2004 BD ₆₅	2004 01 27.30385	08 13 48.63	+24 47 35.6	20.3	V	2004 BS ₆₅	2004 01 27.34394	08 16 52.58	+21 24 12.9	20.6	V	691
2004 BD ₆₅	2004 01 27.33306	08 13 46.81	+24 47 51.1	20.4	V	2004 BT ₆₅	* 2004 01 22.29138	08 22 21.72	+20 46 48.4	20.4		704
2004 BE ₆₅	* 2004 01 22.29083	08 19 39.48	+24 13 42.7	20.3	704	2004 BT ₆₅	2004 01 22.30427	08 22 20.86	+20 46 51.2	20.6		704
2004 BE ₆₅	2004 01 22.30372	08 19 38.74	+24 13 45.4	20.8	704	2004 BT ₆₅	2004 01 22.31702	08 22 19.98	+20 46 56.0	20.1		704
2004 BE ₆₅	2004 01 22.34247	08 19 36.61	+24 13 59.5	20.9	704	2004 BT ₆₅	2004 01 22.33004	08 22 19.08	+20 46 59.9	20.6		704
2004 BE ₆₅	2004 01 27.27645	08 15 17.19	+24 39 50.6	20.9	V	2004 BT ₆₅	2004 01 27.28735	08 16 46.57	+21 12 15.3	21.1	V	691
2004 BE ₆₅	2004 01 27.30385	08 15 15.69	+24 39 58.6	21.0	V	2004 BT ₆₅	2004 01 27.31609	08 16 44.59	+21 12 23.8	21.6	V	691
2004 BE ₆₅	2004 01 27.33306	08 15 14.09	+24 40 07.2	21.0	V	2004 BT ₆₅	2004 01 27.34394	08 16 42.67	+21 12 32.2	21.3	V	691
2004 BF ₆₅	* 2004 01 22.29083	08 20 25.64	+23 48 31.0	20.5	704	2004 BU ₆₅	* 2004 01 22.29138	08 22 37.58	+21 10 50.3	20.3		704
2004 BF ₆₅	2004 01 22.30372	08 20 24.91	+23 48 34.2	20.5	704	2004 BU ₆₅	2004 01 22.30427	08 22 36.68	+21 10 53.9	20.0		704
2004 BF ₆₅	2004 01 22.31648	08 20 24.18	+23 48 36.7	20.8	704	2004 BU ₆₅	2004 01 22.31702	08 22 35.79	+21 10 57.5	20.2		704
2004 BF ₆₅	2004 01 22.34247	08 20 22.58	+23 48 42.7	20.6	704	2004 BU ₆₅	2004 01 22.33004	08 22 34.95	+21 11 01.8	20.4		704
2004 BF ₆₅	2004 01 27.27645	08 15 43.24	+24 04 07.8	20.7	V	2004 BU ₆₅	2004 01 22.34302	08 22 34.05	+21 11 05.2	20.3		704
2004 BF ₆₅	2004 01 27.30385	08 15 41.67	+24 04 12.7	20.7	V	2004 BU ₆₅	2004 01 27.28735	08 17 11.73	+21 33 34.6	20.7	V	691
2004 BF ₆₅	2004 01 27.33306	08 15 39.96	+24 04 17.7	20.6	V	2004 BU ₆₅	2004 01 27.31609	08 17 09.82	+21 33 42.2	20.6	V	691
2004 BG ₆₅	* 2004 01 22.29101	08 15 19.13	+24 04 03.4	20.0	704	2004 BU ₆₅	2004 01 27.34394	08 17 07.97	+21 33 49.3	20.9	V	691
2004 BG ₆₅	2004 01 22.30390	08 15 18.33	+24 04 03.5	20.1	704	2004 BV ₆₅	* 2004 01 22.29156	08 23 29.92	+22 41 19.6	19.6		704
2004 BG ₆₅	2004 01 22.31666	08 15 17.60	+24 04 04.4	20.0	704	2004 BV ₆₅	2004 01 22.30445	08 23 29.13	+22 41 23.8	20.2		704
2004 BG ₆₅	2004 01 22.34265	08 15 15.96	+24 04 04.8	19.9	704	2004 BV ₆₅	2004 01 22.31721	08 23 28.45	+22 41 28.4	19.9		704
2004 BG ₆₅	2004 01 27.27372	08 10 30.74	+24 41 26.9	20.1	V	2004 BV ₆₅	2004 01 22.33022	08 23 27.71	+22 41 32.5	20.0		704
2004 BG ₆₅	2004 01 27.30116	08 10 29.11	+24 41 26.4	20.2	V	2004 BV ₆₅	2004 01 27.28184	08 18 48.78	+23 08 06.5	20.4	V	691
2004 BG ₆₅	2004 01 27.33024	08 10 27.40	+24 41 26.3	20.1	V	2004 BV ₆₅	2004 01 27.30958	08 18 47.18	+23 08 15.4	20.4	V	691
2004 BH ₆₅	* 2004 01 22.29119	08 21 28.75	+24 14 12.1	19.9	704	2004 BV ₆₅	2004 01 27.33851	08 18 45.49	+23 08 24.4	20.5	V	691
2004 BH ₆₅	2004 01 22.30409	08 21 27.79	+24 14 09.8	20.3	704	2004 BV ₆₅	* 2004 01 22.29156	08 24 40.17	+22 13 08.9	19.9		704
2004 BH ₆₅	2004 01 22.31684	08 21 26.97	+24 14 06.7	20.5	704	2004 BW ₆₅	2004 01 22.30445	08 24 39.27	+22 13 12.2	20.1		704
2004 BH ₆₅	2004 01 22.32985	08 21 26.09	+24 14 04.2	20.8	704	2004 BW ₆₅	2004 01 22.31721	08 24 38.37	+22 13 14.6	20.0		704
2004 BH ₆₅	2004 01 22.34283	08 21 25.22	+24 14 00.4	20.4	704	2004 BW ₆₅	2004 01 22.33022	08 24 37.55	+22 13 16.6	19.9		704
2004 BH ₆₅	2004 01 27.27645	08 16 10.09	+23 53 45.7	20.7	V	2004 BW ₆₅	2004 01 22.34320	08 24 36.73	+22 13 18.6	20.0		704
2004 BH ₆₅	2004 01 27.30385	08 16 08.27	+23 53 38.6	20.5	V	2004 BW ₆₅	2004 01 27.28184	08 19 23.19	+22 29 02.5	20.6	V	691
2004 BH ₆₅	2004 01 27.33306	08 16 06.34	+23 53 31.1	20.5	V	2004 BW ₆₅	2004 01 27.30958	08 19 21.37	+22 29 07.4	20.4	V	691
2004 BJ ₆₅	* 2004 01 22.29119	08 21 48.98	+23 34 05.0	20.1	704	2004 BW ₆₅	2004 01 27.33851	08 19 19.45	+22 29 12.7	20.3	V	691
2004 BJ ₆₅	2004 01 22.30409	08 21 48.23	+23 34 15.2	20.4	704	2004 BX ₆₅	* 2004 01 22.30022	07 54 32.82	+21 50 07.3	20.6		704
2004 BJ ₆₅	2004 01 22.31684	08 21 47.46	+23 34 25.4	20.0	704	2004 BX ₆₅	2004 01 22.31301	07 54 32.08	+21 50 09.8	20.3		704
2004 BJ ₆₅	2004 01 22.32985	08 21 46.72	+23 34 34.6	20.4	704	2004 BX ₆₅	2004 01 22.32602	07 54 31.28	+21 50 13.5	20.3		704
2004 BJ ₆₅	2004 01 22.34283	08 21 45.93	+23 34 45.3	20.3	704	2004 BX ₆₅	2004 01 22.33890	07 54 30.56	+21 50 15.7	20.5		704
2004 BJ ₆₅	2004 01 27.27645	08 17 10.19	+24 36 13.6	20.2	V	2004 BX ₆₅	2004 01 27.36488	07 49 39.74	+22 07 21.6	21.3	V	

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2004 BC ₆₆	2004 01 22.34042	07 55 05.84	+23 58 48.8	19.9	704	2004 BS ₆₆	2004 01 27.33851	08 18 56.14	+22 21 47.0	20.5	V	691	
2004 BC ₆₆	2004 01 27.35942	07 49 46.13	+24 20 26.4	20.6	V	691	2004 BT ₆₆	* 2004 01 22.30445	08 25 07.51	+22 20 31.5	20.6	704	
2004 BC ₆₆	2004 01 27.38826	07 49 44.30	+24 20 33.0	20.8	V	691	2004 BT ₆₆	2004 01 22.31721	08 25 06.60	+22 20 29.8	20.4	704	
2004 BC ₆₆	2004 01 27.41948	07 49 42.32	+24 20 40.3	20.9	V	691	2004 BT ₆₆	2004 01 22.34320	08 25 04.73	+22 20 25.9	20.7	704	
2004 BD ₆₆	* 2004 01 22.30169	07 57 32.55	+23 43 26.9	20.5	704	2004 BT ₆₆	2004 01 27.28184	08 19 25.64	+22 07 59.0	21.1	V	691	
2004 BD ₆₆	2004 01 22.31448	07 57 31.88	+23 43 29.7	20.5	704	2004 BT ₆₆	2004 01 27.30958	08 19 23.70	+22 07 54.7	21.2	V	691	
2004 BD ₆₆	2004 01 22.32749	07 57 31.14	+23 43 31.2	20.3	704	2004 BT ₆₆	2004 01 27.33851	08 19 21.67	+22 07 50.0	20.7	V	691	
2004 BD ₆₆	2004 01 27.35942	07 52 51.39	+23 59 16.4	20.9	V	691	2004 BU ₆₆	* 2004 01 22.31448	07 58 56.82	+24 03 48.4	21.0	704	
2004 BD ₆₆	2004 01 27.38826	07 52 49.77	+23 59 21.3	20.9	V	691	2004 BU ₆₆	2004 01 22.32749	07 58 56.15	+24 03 49.7	20.7	704	
2004 BD ₆₆	2004 01 27.41948	07 52 48.02	+23 59 26.6	21.2	V	691	2004 BU ₆₆	2004 01 22.34042	07 58 55.42	+24 03 52.6	20.5	704	
2004 BE ₆₆	* 2004 01 22.30169	07 58 28.87	+24 00 57.1	20.6	704	2004 BU ₆₆	2004 01 27.35942	07 54 27.99	+24 16 13.1	20.9	V	691	
2004 BE ₆₆	2004 01 22.31448	07 58 27.97	+24 01 01.3	20.3	704	2004 BU ₆₆	2004 01 27.38826	07 54 26.44	+24 16 16.8	21.0	V	691	
2004 BE ₆₆	2004 01 22.32749	07 58 27.12	+24 01 04.4	20.7	704	2004 BU ₆₆	2004 01 27.41948	07 54 24.77	+24 16 21.1	21.2	V	691	
2004 BE ₆₆	2004 01 27.35942	07 52 59.39	+24 22 57.9	20.5	V	691	2004 BV ₆₆	* 2004 01 22.31575	08 12 12.54	+23 42 42.7	20.7	704	
2004 BE ₆₆	2004 01 27.38826	07 52 57.48	+24 23 04.8	20.5	V	691	2004 BV ₆₆	2004 01 22.32876	08 12 11.77	+23 42 49.1	20.2	704	
2004 BE ₆₆	2004 01 27.41948	07 52 55.43	+24 23 12.2	20.6	V	691	2004 BV ₆₆	2004 01 22.34175	08 12 10.90	+23 42 56.1	20.1	704	
2004 BF ₆₆	* 2004 01 22.30169	07 59 51.35	+24 10 50.7	20.4	704	2004 BV ₆₆	2004 01 27.27372	08 07 21.17	+24 23 28.9	20.8	V	691	
2004 BF ₆₆	2004 01 22.31448	07 59 50.59	+24 10 55.3	20.5	704	2004 BV ₆₆	2004 01 27.30116	08 07 19.50	+24 23 42.2	20.9	V	691	
2004 BF ₆₆	2004 01 22.32749	07 59 49.77	+24 10 57.7	20.5	704	2004 BV ₆₆	2004 01 27.33024	08 07 17.72	+24 23 56.0	21.5	V	691	
2004 BF ₆₆	2004 01 22.34042	07 59 48.97	+24 10 59.5	20.4	704	2004 BW ₆₆	* 2004 01 22.31612	08 14 42.46	+21 51 08.5	20.8	704		
2004 BF ₆₆	2004 01 27.35942	07 54 48.16	+24 29 02.1	20.5	V	691	2004 BW ₆₆	2004 01 22.32913	08 14 41.68	+21 51 15.2	20.4	704	
2004 BF ₆₆	2004 01 27.38826	07 54 46.41	+24 29 07.6	20.6	V	691	2004 BW ₆₆	2004 01 22.34211	08 14 40.98	+21 51 22.6	20.7	704	
2004 BF ₆₆	2004 01 27.41948	07 54 44.53	+24 29 13.7	21.0	V	691	2004 BW ₆₆	2004 01 27.27918	08 09 56.68	+22 30 29.4	21.1	V	691
2004 BG ₆₆	* 2004 01 22.30187	07 59 39.68	+22 12 10.2	20.6	704	2004 BW ₆₆	2004 01 27.30682	08 09 55.04	+22 30 42.4	21.1	V	691	
2004 BG ₆₆	2004 01 22.31466	07 59 38.88	+22 12 11.3	20.5	704	2004 BW ₆₆	2004 01 27.33569	08 09 53.32	+22 30 55.7	21.4	V	691	
2004 BG ₆₆	2004 01 22.32767	07 59 37.96	+22 12 12.6	20.3	704	2004 BX ₆₆	* 2004 01 22.31702	08 22 44.80	+21 19 05.7	20.4	704		
2004 BG ₆₆	2004 01 22.34060	07 59 37.12	+22 12 14.9	20.2	704	2004 BX ₆₆	2004 01 22.33004	08 22 43.89	+21 19 07.0	20.7	704		
2004 BG ₆₆	2004 01 27.36488	07 54 16.72	+22 19 22.2	20.6	V	691	2004 BX ₆₆	2004 01 22.34302	08 22 43.05	+21 19 10.7	20.5	704	
2004 BG ₆₆	2004 01 27.39398	07 54 14.87	+22 19 24.1	20.7	V	691	2004 BX ₆₆	2004 01 27.28735	08 17 13.08	+21 33 46.9	21.2	V	691
2004 BG ₆₆	2004 01 27.42492	07 54 12.90	+22 19 26.2	21.0	V	691	2004 BX ₆₆	2004 01 27.31609	08 17 11.04	+21 33 52.0	21.5	V	691
2004 BH ₆₆	* 2004 01 22.30187	08 00 07.89	+22 03 04.6	20.0	704	2004 BX ₆₆	2004 01 27.34394	08 17 09.16	+21 33 56.5	21.2	V	691	
2004 BH ₆₆	2004 01 22.31466	08 00 07.11	+22 03 09.9	20.2	704	2004 BY ₆₆	* 2004 01 23.34023	11 59 19.68	+06 21 19.7	20.0	704		
2004 BH ₆₆	2004 01 22.32767	08 00 06.24	+22 03 13.4	20.3	704	2004 BY ₆₆	2004 01 23.37855	11 59 20.35	+06 21 25.2	20.4	704		
2004 BH ₆₆	2004 01 22.34060	08 00 05.43	+22 03 18.4	20.1	704	2004 BY ₆₆	2004 01 23.39117	11 59 20.53	+06 21 28.6	20.3	704		
2004 BH ₆₆	2004 01 27.36488	07 54 51.89	+22 30 27.4	20.8	V	691	2004 BY ₆₆	2004 01 27.46461	12 00 24.98	+06 34 10.1	19.9	V	691
2004 BH ₆₆	2004 01 27.39398	07 54 50.07	+22 30 35.9	20.7	V	691	2004 BY ₆₆	2004 01 27.46737	12 00 24.99	+06 34 10.7	20.0	V	691
2004 BH ₆₆	2004 01 27.42492	07 54 48.12	+22 30 45.6	21.2	V	691	2004 BY ₆₆	2004 01 27.48759	12 00 25.22	+06 34 14.9	20.0	V	691
2004 BJ ₆₆	* 2004 01 22.30187	08 02 11.39	+22 37 27.6	20.2	704	2004 BY ₆₆	2004 01 27.49042	12 00 25.23	+06 34 15.4	20.1	V	691	
2004 BJ ₆₆	2004 01 22.31466	08 02 10.47	+22 37 32.6	20.2	704	2004 BY ₆₆	2004 01 27.51050	12 00 25.43	+06 34 19.7	20.0	V	691	
2004 BJ ₆₆	2004 01 22.32767	08 02 09.55	+22 37 37.8	20.1	704	2004 BY ₆₆	2004 01 27.51344	12 00 25.46	+06 34 20.5	19.9	V	691	
2004 BJ ₆₆	2004 01 22.34060	08 02 08.69	+22 37 42.4	20.6	704	2004 BY ₆₆	2004 01 30.50371	12 00 53.93	+06 45 53.1	19.2	V	691	
2004 BJ ₆₆	2004 01 27.36758	07 56 31.23	+23 07 13.8	20.4	V	691	2004 BY ₆₆	2004 01 30.50631	12 00 53.91	+06 45 53.8	19.2	V	691
2004 BJ ₆₆	2004 01 27.39659	07 56 29.26	+23 07 23.5	20.5	V	691	2004 BY ₆₆	2004 01 30.52695	12 00 54.04	+06 45 58.7	19.2	V	691
2004 BJ ₆₆	2004 01 27.42767	07 56 27.17	+23 07 33.7	20.5	V	691	2004 BY ₆₆	2004 01 30.52956	12 00 54.02	+06 45 59.7	19.3	V	691
2004 BK ₆₆	* 2004 01 22.30223	08 00 01.11	+24 27 38.9	20.3	704	2004 BY ₆₆	2004 01 30.54894	12 00 54.13	+06 46 04.2	19.2	V	691	
2004 BK ₆₆	2004 01 22.31502	08 00 00.49	+24 27 40.5	19.9	704	2004 BY ₆₆	2004 01 30.55150	12 00 54.14	+06 46 05.0	19.3	V	691	
2004 BK ₆₆	2004 01 22.32803	07 59 59.71	+24 27 41.2	20.3	704	2004 BZ ₆₆	* 2004 01 24.27148	08 19 23.64	+18 32 20.2	19.5	704		
2004 BK ₆₆	2004 01 22.34096	07 59 59.04	+24 27 43.1	19.7	704	2004 BZ ₆₆	2004 01 24.28452	08 19 22.69	+18 32 21.9	20.4	704		
2004 BK ₆₆	2004 01 27.35942	07 55 30.52	+24 35 03.5	20.3	V	691	2004 BZ ₆₆	2004 01 24.29754	08 19 21.90	+18 32 25.6	20.1	704	
2004 BK ₆₆	2004 01 27.38826	07 55 28.97	+24 35 05.7	20.1	V	691	2004 BZ ₆₆	2004 01 24.31036	08 19 20.92	+18 32 28.3	20.1	704	
2004 BK ₆₆	2004 01 27.41948	07 55 27.29	+24 35 07.7	20.3	V	691	2004 BZ ₆₆	2004 01 27.29269	08 16 08.46	+18 40 27.4	20.6	V	691
2004 BL ₆₆	* 2004 01 22.30296	08 14 08.29	+23 55 38.9	20.6	704	2004 BZ ₆₆	2004 01 27.32164	08 16 06.49	+18 40 32.1	20.7	V	691	
2004 BL ₆₆	2004 01 22.31575	08 14 07.52	+23 55 41.6	20.7	704	2004 BZ ₆₆	2004 01 27.34945	08 16 04.61	+18 40 36.4	20.7	V	691	
2004 BL ₆₆	2004 01 22.32876	08 14 06.61	+23 55 40.7	20.6	704	2004 BA ₆₇	* 2004 01 24.27673	07 48 21.09	+20 53 46.0	19.5	704		
2004 BL ₆₆	2004 01 22.34175	08 14 05.92	+23 55 44.1	20.6	704	2004 BA ₆₇	2004 01 24.28985	07 48 20.10	+20 53 43.3	19.8	704		
2004 BL ₆₆	2004 01 27.27372	08 09 13.24	+24 05 44.0	20.8	V	691	2004 BA ₆₇	2004 01 24.30279	07 48 19.28	+20 53 43.5	20.1	704	
2004 BL ₆₆	2004 01 27.30116	08 09 11.60	+24 05 47.0	20.7	V	691	2004 BA ₆₇	2004 01 24.31572	07 48 18.39	+20 53 41.0	20.0	704	
2004 BL ₆₆	2004 01 27.33024	08 09 09.85	+24 05 50.4	20.7	V	691	2004 BA ₆₇	2004 01 24.32854	07 48 17.50	+20 53 37.7	20.2	704	
2004 BM ₆₆	* 2004 01 22.30314	08 13 32.77	+22 28 52.7	20.8	704	2004 BA ₆₇	2004 01 27.19898	07 45 08.33	+20 46 40.4	20.4	V	691	
2004 BM ₆₆	2004 01 22.31593	08 13 32.06	+22 28 56.1	20.1	704	2004 BA ₆₇	2004 01 27.22644	07 45 06.49	+20 46 36.2	20.6	V	691	
2004 BM ₆₆	2004 01 22.32894	08 13 31.32	+22 28 59.0	20.5	704	2004 BA ₆₇	2004 01 27.25413	07 45 04.64	+20 46 32.2	20.5	V	691	
2004 BM ₆₆	2004 01 22.34193	08 13 30.58	+22 29 02.1	20.7	704	2004 BB ₆₇	* 2004 01 24.27810	08 02 51.06	+18 56 28.1	19.2	704		
2004 BM ₆₆	2004 01 27.27918	08 08 55.23	+22 47 30.9	21.5	V	691	2004 BB ₆₇	2004 01 24.29111	08 02 50.24	+18 56 30.8	19.8	704	
2004 BM ₆₆	2004 01 27.30682	08 08 53.64	+22 47 36.8	21.2	V	691	2004 BB ₆₇	2004 01 24.30414	08 02 49.39	+18 56 35.0	19.8	704	
2004 BM ₆₆	2004 01 27.33569	08 08 51.98	+22 47 43.0	21.4	V	691	2004 BB ₆₇	2004 01 24.31722	08 02 48.55	+18 56 37.9	20.0	704	
2004 BN ₆₆	* 2004 01 22.30332	08 17 43.31	+20 56 43.8	19.9	704	2004 BB ₆₇	2004 01 27.37940	07 59 37.12	+19 10 20.8	20.3	V	691	
2004 BN ₆₆	2004 01 22.31612	08 17 42.46	+20 56 47.9	20.6	704	2004 BB ₆₇	2004 01 27.41013	07 59 35.16	+19 10 28.9	20.5	V	691	
2004 BN ₆₆	2004 01 22.32913	08 17 41.69	+20 56 52.1										

2004 BG ₆₇	2004 01 27.31333	08 08 08.33	+20 22 11.1	20.1 V	691	2004 BV ₆₇	2004 01 30.32054	07 57 23.15	+17 57 12.8	19.7	704
2004 BG ₆₇	2004 01 27.34130	08 08 06.60	+20 22 19.6	20.0 V	691	2004 BW ₆₇	* 2004 01 23.33021	10 11 32.77	+16 52 23.0	19.2	704
2004 BH ₆₇	* 2004 01 24.27900	08 13 32.87	+19 45 49.9	19.5	704	2004 BW ₆₇	2004 01 23.34288	10 11 31.66	+16 52 18.0	19.8	704
2004 BH ₆₇	2004 01 24.29239	08 13 32.10	+19 45 53.3	19.7	704	2004 BW ₆₇	2004 01 23.38126	10 11 28.68	+16 52 06.7	19.8	704
2004 BH ₆₇	2004 01 24.30504	08 13 31.41	+19 45 58.0	19.6	704	2004 BW ₆₇	2004 01 27.33748	10 06 08.01	+16 31 10.2	19.8	704
2004 BH ₆₇	2004 01 24.31812	08 13 30.67	+19 45 59.9	19.6	704	2004 BW ₆₇	2004 01 27.36245	10 06 05.87	+16 31 03.7	20.3	704
2004 BH ₆₇	2004 01 24.33070	08 13 29.84	+19 46 03.3	20.1	704	2004 BW ₆₇	2004 01 27.37508	10 06 04.76	+16 30 58.8	20.1	704
2004 BH ₆₇	2004 01 27.28467	08 10 45.68	+19 59 02.4	20.2 V	691	2004 BW ₆₇	2004 01 30.33114	10 01 45.54	+16 15 10.1	19.7	704
2004 BH ₆₇	2004 01 27.31333	08 10 44.05	+19 59 10.2	20.2 V	691	2004 BW ₆₇	2004 01 30.35491	10 01 43.35	+16 15 02.4	19.6	704
2004 BH ₆₇	2004 01 27.34130	08 10 42.45	+19 59 17.4	20.1 V	691	2004 BW ₆₇	2004 01 30.36690	10 01 42.26	+16 14 56.7	19.9	704
2004 BJ ₆₇	* 2004 01 24.27918	08 08 34.11	+20 53 39.7	19.7	704	2004 BW ₆₇	2004 01 30.37888	10 01 41.03	+16 14 53.6	19.8	704
2004 BJ ₆₇	2004 01 24.29257	08 08 33.40	+20 53 42.5	20.1	704	2004 BX ₆₇	* 2004 01 24.27036	09 28 38.78	+52 03 47.3	19.9	704
2004 BJ ₆₇	2004 01 24.30522	08 08 32.67	+20 53 45.5	20.0	704	2004 BX ₆₇	2004 01 24.28341	09 28 37.90	+52 03 56.6	19.7	704
2004 BJ ₆₇	2004 01 24.31830	08 08 31.98	+20 53 45.3	20.1	704	2004 BX ₆₇	2004 01 24.29642	09 28 37.06	+52 04 07.0	19.5	704
2004 BJ ₆₇	2004 01 24.33088	08 08 31.28	+20 53 49.0	20.1	704	2004 BX ₆₇	2004 01 24.30924	09 28 36.13	+52 04 16.0	20.1	704
2004 BJ ₆₇	2004 01 27.28467	08 05 54.45	+21 01 07.7	20.5 V	691	2004 BX ₆₇	2004 01 24.32214	09 28 35.26	+52 04 25.1	19.6	704
2004 BJ ₆₇	2004 01 27.31333	08 05 52.90	+21 01 11.9	20.4 V	691	2004 BX ₆₇	2004 01 27.34943	09 25 11.91	+52 39 23.4	19.9	704
2004 BJ ₆₇	2004 01 27.34130	08 05 51.38	+21 01 15.9	20.4 V	691	2004 BX ₆₇	2004 01 27.36191	09 25 10.90	+52 39 30.9	19.9	704
2004 BK ₆₇	* 2004 01 24.27954	08 20 00.65	+17 15 50.6	19.8	704	2004 BX ₆₇	2004 01 27.37457	09 25 09.99	+52 39 40.6	20.1	704
2004 BK ₆₇	2004 01 24.29293	08 19 59.94	+17 15 55.6	19.3	704	2004 BX ₆₇	2004 01 27.38700	09 25 09.14	+52 39 47.5	20.1	704
2004 BK ₆₇	2004 01 24.30558	08 19 59.25	+17 16 03.0	18.9	704	2004 BY ₆₇	* 2004 01 24.27257	08 48 25.78	+07 34 17.2	19.2	704
2004 BK ₆₇	2004 01 24.31866	08 19 58.56	+17 16 10.1	19.3	704	2004 BY ₆₇	2004 01 24.28561	08 48 24.84	+07 34 14.4	19.5	704
2004 BK ₆₇	2004 01 24.33125	08 19 57.84	+17 16 16.1	19.2	704	2004 BY ₆₇	2004 01 24.29862	08 48 23.99	+07 34 16.9	19.2	704
2004 BK ₆₇	2004 01 27.29804	08 17 20.13	+17 41 31.1	19.8 V	691	2004 BY ₆₇	2004 01 24.31144	08 48 22.98	+07 34 17.1	19.3	704
2004 BK ₆₇	2004 01 27.32701	08 17 18.54	+17 41 45.9	19.9 V	691	2004 BY ₆₇	2004 01 24.32438	08 48 22.05	+07 34 18.5	19.3	704
2004 BK ₆₇	2004 01 27.35515	08 17 17.00	+17 42 00.1	19.4 V	691	2004 BY ₆₇	2004 01 27.27386	08 44 57.02	+07 40 10.9	18.9	704
2004 BL ₆₇	* 2004 01 24.27954	08 21 09.86	+18 01 58.8	19.8	704	2004 BY ₆₇	2004 01 27.28647	08 44 56.12	+07 40 12.8	19.5	704
2004 BL ₆₇	2004 01 24.29293	08 21 09.20	+18 02 01.9	20.2	704	2004 BY ₆₇	2004 01 27.29898	08 44 55.20	+07 40 14.2	19.0	704
2004 BL ₆₇	2004 01 24.30558	08 21 08.44	+18 02 02.0	20.2	704	2004 BY ₆₇	2004 01 27.31214	08 44 54.25	+07 40 16.4	19.4	704
2004 BL ₆₇	2004 01 24.31866	08 21 07.74	+18 02 02.4	20.2	704	2004 BY ₆₇	2004 01 27.32476	08 44 53.33	+07 40 17.6	19.3	704
2004 BL ₆₇	2004 01 27.29804	08 18 32.48	+18 07 51.4	20.7 V	691	2004 BY ₆₇	2004 01 29.27321	08 42 37.99	+07 44 48.9	19.0	704
2004 BL ₆₇	2004 01 27.32701	08 18 30.93	+18 07 54.8	20.8 V	691	2004 BY ₆₇	2004 01 29.28571	08 42 37.01	+07 44 51.1	19.3	704
2004 BL ₆₇	2004 01 27.35515	08 18 29.44	+18 07 58.1	20.5 V	691	2004 BY ₆₇	2004 01 29.29842	08 42 36.16	+07 44 52.1	19.5	704
2004 BM ₆₇	* 2004 01 24.27973	08 20 47.08	+19 58 29.3	19.4	704	2004 BY ₆₇	2004 01 29.31091	08 42 35.28	+07 44 53.6	19.3	704
2004 BM ₆₇	2004 01 24.30576	08 20 45.46	+19 58 32.5	19.7	704	2004 BY ₆₇	2004 01 29.32336	08 42 34.33	+07 44 55.8	19.3	704
2004 BM ₆₇	2004 01 24.31884	08 20 44.73	+19 58 35.3	20.0	704	2004 BZ ₆₇	* 2004 01 24.33636	09 08 31.10	+13 30 07.7	19.4	704
2004 BM ₆₇	2004 01 24.33143	08 20 43.92	+19 58 38.0	19.8	704	2004 BZ ₆₇	2004 01 24.34898	09 08 30.11	+13 30 09.7	19.9	704
2004 BM ₆₇	2004 01 27.28735	08 17 53.97	+20 06 24.2	20.4 V	691	2004 BZ ₆₇	2004 01 24.36162	09 08 29.35	+13 30 13.7	19.7	704
2004 BM ₆₇	2004 01 27.31609	08 17 52.28	+20 06 28.7	20.6 V	691	2004 BZ ₆₇	2004 01 24.38671	09 08 27.56	+13 30 17.4	19.8	704
2004 BM ₆₇	2004 01 27.34394	08 17 50.62	+20 06 33.0	20.5 V	691	2004 BZ ₆₇	2004 01 27.27443	09 05 08.64	+13 39 54.1	19.6	704
2004 BN ₆₇	* 2004 01 24.28949	07 48 04.57	+20 21 35.5	19.4	704	2004 BZ ₆₇	2004 01 27.29956	09 05 06.94	+13 40 00.2	19.4	704
2004 BN ₆₇	2004 01 24.30243	07 48 03.64	+20 21 34.4	19.5	704	2004 BZ ₆₇	2004 01 27.31271	09 05 05.93	+13 40 02.1	19.8	704
2004 BN ₆₇	2004 01 24.31536	07 48 02.70	+20 21 34.1	19.6	704	2004 BZ ₆₇	2004 01 27.32535	09 05 05.00	+13 40 04.5	20.0	704
2004 BN ₆₇	2004 01 24.32818	07 48 01.83	+20 21 33.9	19.5	704	2004 BZ ₆₇	2004 01 30.27489	09 01 38.04	+13 50 16.2	19.2	704
2004 BN ₆₇	2004 01 27.19898	07 44 47.46	+20 20 27.4	20.1 V	691	2004 BZ ₆₇	2004 01 30.28746	09 01 37.00	+13 50 20.0	19.8	704
2004 BN ₆₇	2004 01 27.22644	07 44 45.56	+20 20 26.7	20.0 V	691	2004 BZ ₆₇	2004 01 30.30013	09 01 36.11	+13 50 21.3	19.7	704
2004 BN ₆₇	2004 01 27.25413	07 44 43.65	+20 20 26.1	19.9 V	691	2004 BZ ₆₇	2004 01 30.31280	09 01 35.23	+13 50 24.6	19.3	704
2004 BO ₆₇	* 2004 01 24.29003	07 46 15.28	+22 59 58.0	20.3	704	2004 BA ₆₈	* 2004 01 24.36824	09 14 36.98	+09 52 32.0	19.6	704
2004 BO ₆₇	2004 01 24.31590	07 46 13.66	+23 00 08.5	20.3	704	2004 BA ₆₈	2004 01 24.39329	09 14 34.35	+09 52 14.1	19.1	704
2004 BO ₆₇	2004 01 24.32872	07 46 12.83	+23 00 13.2	20.6	704	2004 BA ₆₈	2004 01 24.40570	09 14 33.15	+09 52 03.3	19.3	704
2004 BO ₆₇	2004 01 27.19327	07 43 21.29	+23 19 01.6	20.9 V	691	2004 BA ₆₈	2004 01 27.27465	09 09 53.71	+09 14 31.6	18.7	704
2004 BO ₆₇	2004 01 27.22100	07 43 19.58	+23 19 12.4	21.1 V	691	2004 BA ₆₈	2004 01 27.28728	09 09 52.42	+09 14 21.5	19.2	704
2004 BO ₆₇	2004 01 27.24869	07 43 17.89	+23 19 23.0	20.9 V	691	2004 BA ₆₈	2004 01 27.29977	09 09 51.13	+09 14 11.2	19.1	704
2004 BP ₆₇	* 2004 01 24.29147	08 06 49.13	+20 09 43.4	19.9	704	2004 BA ₆₈	2004 01 27.31293	09 09 49.73	+09 14 01.5	18.9	704
2004 BP ₆₇	2004 01 24.30450	08 06 48.31	+20 09 45.3	20.0	704	2004 BA ₆₈	2004 01 27.32556	09 09 48.44	+09 13 51.7	18.9	704
2004 BP ₆₇	2004 01 24.31758	08 06 47.62	+20 09 45.5	19.7	704	2004 BA ₆₈	2004 01 28.26678	09 08 14.75	+09 01 42.6	19.2	704
2004 BP ₆₇	2004 01 24.33016	08 06 46.92	+20 09 48.3	19.9	704	2004 BA ₆₈	2004 01 28.27927	09 08 13.55	+09 01 31.1	19.6	704
2004 BP ₆₇	2004 01 27.28467	08 04 00.05	+20 16 11.8	20.3 V	691	2004 BA ₆₈	2004 01 28.29186	09 08 12.18	+09 01 22.0	19.5	704
2004 BP ₆₇	2004 01 27.31333	08 03 58.40	+20 16 15.4	20.3 V	691	2004 BA ₆₈	2004 01 28.30571	09 08 10.83	+09 01 11.0	19.4	704
2004 BP ₆₇	2004 01 27.34130	08 03 56.78	+20 16 19.0	20.4 V	691	2004 BA ₆₈	2004 01 28.31819	09 08 09.46	+09 01 01.6	19.2	704
2004 BQ ₆₇	* 2004 01 24.29239	08 10 46.52	+20 16 44.4	19.6	704	2004 BA ₆₈	2004 01 29.27083	09 06 33.87	+08 48 47.2	18.8	704
2004 BQ ₆₇	2004 01 24.30504	08 10 45.77	+20 16 49.2	20.1	704	2004 BA ₆₈	2004 01 29.27473	09 06 33.41	+08 48 44.3	18.9	704
2004 BQ ₆₇	2004 01 24.31812	08 10 45.00	+20 16 52.3	19.8	704	2004 BA ₆₈	2004 01 29.28332	09 06 32.53	+08 48 38.0	19.4	704
2004 BQ ₆₇	2004 01 27.28467	08 07 58.25	+20 32 35.3	20.1 V	691	2004 BA ₆₈	2004 01 29.28724	09 06 32.15	+08 48 35.4	19.0	704
2004 BQ ₆₇	2004 01 27.31333	08 07 56.60	+20 32 44.4	20.1 V	691	2004 BA ₆₈	2004 01 29.29601	09 06 31.06	+08 48 27.1	19.9	704
2004 BQ ₆₇	2004 01 27.34130	08 07 54.98	+20 32 53.2	20.2 V	691	2004 BA ₆₈	2004 01 29.29994	09 06 30.79	+08 48 25.3	18.9	704
2004 BR ₆₇	* 2004 01 24.29257	08 08 51.14	+21 39 51.8	19.6	704	2004 BA ₆₈	2004 01 29.30850	09 06 29.92	+08 48 19.8	19.2	704
2004 BR ₆₇	2004 01 24.31830	08 08 49.83	+21 39 58.2	20.1	704	2004 BA ₆₈	2004 01 29.31243	09 06 29.51	+08 48 16.5	19.2	704
2004 BR ₆₇	2004 01 24.33088	08 08 49.23	+21 39 58.7	19.7	704	2004 BA ₆₈	2004 01 29.32102	09 06 28.61	+08 48 09.5	19.4	704

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2004 BE ₆₈	2004 01 28.14747	05 04 44.65	-23 03 39.7	18.5 R	G90	2004 BK ₆₈	2004 01 28.27940	09 10 07.95	+12 25 33.0	19.8	704
2004 BE ₆₈	2004 01 28.15399	05 04 45.74	-23 03 26.4	18.5 R	G90	2004 BK ₆₈	2004 01 28.29199	09 10 06.44	+12 25 21.6	19.8	704
2004 BE ₆₈	2004 01 28.15587	05 04 45.94	-23 03 22.3	19.3	704	2004 BK ₆₈	2004 01 28.30584	09 10 04.71	+12 25 08.9	19.8	704
2004 BE ₆₈	2004 01 28.15748	05 04 46.04	-23 03 20.4	19.2 R	H36	2004 BK ₆₈	2004 01 28.31832	09 10 03.28	+12 24 57.8	19.4	704
2004 BE ₆₈	2004 01 28.16061	05 04 46.82	-23 03 12.9	18.4 R	G90	2004 BK ₆₈	2004 01 30.30168	09 06 15.09	+11 55 20.5	20.4 V	691
2004 BE ₆₈	2004 01 28.16810	05 04 47.97	-23 02 58.5	18.9	704	2004 BK ₆₈	2004 01 30.34341	09 06 10.06	+11 54 43.1	20.5 V	691
2004 BE ₆₈	2004 01 28.16869	05 04 47.81	-23 02 58.7	18.8 R	H36	2004 BK ₆₈	2004 01 30.38568	09 06 04.99	+11 54 05.2	20.5 V	691
2004 BE ₆₈	2004 01 28.17462	05 04 49.10	-23 02 44.3	18.5 R	926	2004 BL ₆₈	* 2004 01 19.44333	09 22 13.38	-17 16 11.7	19.6	608
2004 BE ₆₈	2004 01 28.17637	05 04 49.49	-23 02 39.9	18.0 R	I 926	2004 BL ₆₈	2004 01 19.45426	09 22 12.68	-17 16 27.0	19.6	608
2004 BE ₆₈	2004 01 28.17809	05 04 49.68	-23 02 38.4	18.3 R	I 926	2004 BL ₆₈	2004 01 19.46504	09 22 12.01	-17 16 42.1	19.5	608
2004 BE ₆₈	2004 01 28.18040	05 04 50.04	-23 02 33.2	19.4	704	2004 BL ₆₈	2004 01 27.30982	09 13 36.88	-20 07 55.4	18.9	704
2004 BE ₆₈	2004 01 28.19259	05 04 52.00	-23 02 08.9	19.3	704	2004 BL ₆₈	2004 01 27.32251	09 13 35.95	-20 08 10.2	19.4	704
2004 BE ₆₈	2004 01 28.21633	05 04 56.09	-23 01 19.2	18.9 R	854	2004 BL ₆₈	2004 01 27.33514	09 13 35.10	-20 08 26.3	19.4	704
2004 BE ₆₈	2004 01 28.22074	05 04 56.90	-23 01 09.0	19.2 R	854	2004 BL ₆₈	2004 01 28.26709	09 12 27.92	-20 26 54.2	18.5	704
2004 BE ₆₈	2004 01 28.22184	05 04 56.97	-23 01 07.5	19.1 R	854	2004 BL ₆₈	2004 01 28.27956	09 12 26.98	-20 27 08.8	18.8	704
2004 BE ₆₈	2004 01 30.15539	05 10 27.81	-21 55 50.8	18.7 R	699	2004 BL ₆₈	2004 01 28.29215	09 12 26.00	-20 27 23.3	18.8	704
2004 BE ₆₈	2004 01 30.16675	05 10 29.49	-21 55 28.4	19.5	704	2004 BL ₆₈	2004 01 28.30600	09 12 24.98	-20 27 39.5	18.9	704
2004 BE ₆₈	2004 01 30.17295	05 10 30.58	-21 55 16.9		699	2004 BL ₆₈	2004 01 28.31848	09 12 24.02	-20 27 55.0	19.0	704
2004 BE ₆₈	2004 01 30.17833	05 10 31.43	-21 55 04.9	18.6 R	448	2004 BL ₆₈	2004 01 29.26869	09 11 14.34	-20 46 16.5	18.6	704
2004 BE ₆₈	2004 01 30.17901	05 10 31.50	-21 55 03.5	19.5	704	2004 BL ₆₈	2004 01 29.28080	09 11 13.47	-20 46 30.7	18.8	704
2004 BE ₆₈	2004 01 30.18549	05 10 32.61	-21 54 51.0	19.5 R	448	2004 BL ₆₈	2004 01 29.29299	09 11 12.52	-20 46 43.9	18.5	704
2004 BE ₆₈	2004 01 30.19036	05 10 33.40	-21 54 41.4		699	2004 BL ₆₈	2004 01 29.30508	09 11 11.55	-20 46 58.0	18.6	704
2004 BE ₆₈	2004 01 30.19109	05 10 33.47	-21 54 39.4	19.2	704	2004 BL ₆₈	2004 01 29.31725	09 11 10.68	-20 47 12.0	18.9	704
2004 BE ₆₈	2004 01 30.19262	05 10 33.69	-21 54 35.9	19.5 R	448	2004 BL ₆₈	2004 01 30.28023	09 09 59.05	-21 05 16.9	18.3	704
2004 BE ₆₈	2004 01 30.20781	05 10 36.22	-21 54 06.2		699	2004 BL ₆₈	2004 01 30.29285	09 09 58.03	-21 05 31.8	18.7	704
2004 BE ₆₈	2004 01 31.08495	05 13 03.72	-21 24 46.5	19.1	704	2004 BL ₆₈	2004 01 30.30553	09 09 57.03	-21 05 44.9	18.5	704
2004 BE ₆₈	2004 01 31.11006	05 13 07.70	-21 23 57.5	19.3	704	2004 BM ₆₈	* 2004 01 22.27771	09 30 25.35	-15 55 15.7	18.9	644
2004 BE ₆₈	2004 01 31.12247	05 13 09.72	-21 23 32.5	19.5	704	2004 BM ₆₈	2004 01 22.27900	09 30 25.19	-15 55 17.7	19.3	644
2004 BE ₆₈	2004 01 31.13495	05 13 11.63	-21 23 07.5	19.1	704	2004 BM ₆₈	2004 01 22.33844	09 30 22.34	-15 56 21.4	19.5	644
2004 BE ₆₈	2004 02 01.48010	05 16 52.763	-20 38 15.83	18.8 R	2 413	2004 BM ₆₈	2004 01 22.34208	09 30 22.15	-15 56 24.4	18.9	644
2004 BE ₆₈	2004 02 01.48172	05 16 53.021	-20 38 12.63	18.8 R	2 413	2004 BM ₆₈	2004 01 22.37037	09 30 20.77	-15 56 55.0	19.0	644
2004 BE ₆₈	2004 02 01.48334	05 16 53.276	-20 38 09.40	18.7 R	2 413	2004 BM ₆₈	2004 01 22.37167	09 30 20.73	-15 56 56.0	18.7	644
2004 BF ₆₈	* 2004 01 27.40739	11 38 49.33	-21 27 55.3	18.3	704	2004 BM ₆₈	2004 01 27.30763	09 26 15.88	-17 20 20.9	19.3	704
2004 BF ₆₈	2004 01 27.42067	11 38 54.31	-21 28 46.2	19.0	704	2004 BM ₆₈	2004 01 27.32000	09 26 15.12	-17 20 33.3	19.3	704
2004 BF ₆₈	2004 01 27.43308	11 38 59.06	-21 29 33.9	18.7	704	2004 BM ₆₈	2004 01 27.33291	09 26 14.40	-17 20 45.3	19.3	704
2004 BF ₆₈	2004 01 27.44572	11 39 03.91	-21 30 22.1	18.8	704	2004 BM ₆₈	2004 01 28.33013	09 25 20.81	-17 36 29.7	19.0	704
2004 BF ₆₈	2004 01 27.45811	11 39 08.56	-21 31 09.6	19.0	704	2004 BM ₆₈	2004 01 28.34250	09 25 20.10	-17 36 41.4	19.3	704
2004 BF ₆₈	2004 01 28.28986	11 44 47.29	-22 24 47.6	18.8 R	854	2004 BM ₆₈	2004 01 28.35484	09 25 19.38	-17 36 54.0	19.8	704
2004 BF ₆₈	2004 01 28.29211	11 44 48.05	-22 24 57.3	19.3 R	854	2004 BM ₆₈	2004 01 28.36716	09 25 18.67	-17 37 05.6	19.2	704
2004 BF ₆₈	2004 01 28.29323	11 44 48.61	-22 25 01.3	19.4 R	854	2004 BM ₆₈	2004 01 28.37950	09 25 17.96	-17 37 16.9	19.2	704
2004 BF ₆₈	2004 01 28.37515	11 45 21.65	-22 30 26.7	18.3 R	G90	2004 BM ₆₈	2004 01 29.27057	09 24 29.27	-17 50 59.3	18.9	704
2004 BF ₆₈	2004 01 28.37770	11 45 22.69	-22 30 36.9	18.6 R	G90	2004 BM ₆₈	2004 01 29.28305	09 24 28.55	-17 51 10.6	19.5	704
2004 BF ₆₈	2004 01 28.38011	11 45 23.63	-22 30 46.8	18.6 R	G90	2004 BM ₆₈	2004 01 29.29575	09 24 27.86	-17 51 22.9	19.2	704
2004 BF ₆₈	2004 01 28.39184	11 45 28.20	-22 31 33.7	18.8	704	2004 BM ₆₈	2004 01 29.30824	09 24 27.16	-17 51 33.2	19.6	704
2004 BF ₆₈	2004 01 28.39218	11 45 28.35	-22 31 34.9	18.7	704	2004 BN ₆₈	* 2004 01 23.25923	08 29 44.65	-03 23 02.3	19.0 R	699
2004 BF ₆₈	2004 01 28.40413	11 45 33.14	-22 32 21.9	19.1	704	2004 BN ₆₈	2004 01 23.27090	08 29 43.97	-03 22 52.0		699
2004 BF ₆₈	2004 01 28.40458	11 45 33.32	-22 32 24.0	18.3	704	2004 BN ₆₈	2004 01 23.28246	08 29 43.06	-03 22 41.9		699
2004 BF ₆₈	2004 01 28.41632	11 45 38.00	-22 33 09.8	19.1	704	2004 BN ₆₈	2004 01 23.29413	08 29 42.23	-03 22 32.6		699
2004 BF ₆₈	2004 01 28.41696	11 45 38.31	-22 33 12.4	18.5	704	2004 BN ₆₈	2004 01 28.27097	08 24 12.01	-02 06 10.0	19.4	704
2004 BF ₆₈	2004 01 28.42850	11 45 42.94	-22 33 58.3	18.7	704	2004 BN ₆₈	2004 01 28.28345	08 24 11.13	-02 05 58.4	19.4	704
2004 BF ₆₈	2004 01 28.42978	11 45 43.44	-22 34 03.5	18.4	704	2004 BN ₆₈	2004 01 28.29604	08 24 10.22	-02 05 46.6	19.8	704
2004 BF ₆₈	2004 01 28.44088	11 45 47.90	-22 34 46.6	18.6	704	2004 BN ₆₈	2004 01 28.30989	08 24 09.31	-02 05 33.9	19.9	704
2004 BF ₆₈	2004 01 28.44321	11 45 48.48	-22 34 51.9	18.4	704	2004 BN ₆₈	2004 01 28.32237	08 24 08.40	-02 05 20.4	19.8	704
2004 BF ₆₈	2004 01 28.44310	11 45 48.96	-22 34 54.1	18.4 R	926	2004 BN ₆₈	2004 01 29.28013	08 23 04.97	-01 49 41.2	19.6	704
2004 BF ₆₈	2004 01 28.44398	11 45 49.33	-22 34 57.8	18.4 R	926	2004 BN ₆₈	2004 01 29.29232	08 23 04.09	-01 49 29.7	19.6	704
2004 BF ₆₈	2004 01 28.44488	11 45 49.71	-22 35 01.2	18.4 R	926	2004 BN ₆₈	2004 01 29.30440	08 23 03.31	-01 49 17.0	19.5	704
2004 BF ₆₈	2004 01 28.44929	11 45 51.25	-22 35 19.0	17.6 R	H06	2004 BN ₆₈	2004 01 29.31657	08 23 02.48	-01 49 05.7	19.8	704
2004 BF ₆₈	2004 01 28.45178	11 45 52.24	-22 35 28.5	17.5 R	H06	2004 BN ₆₈	2004 01 30.29666	08 21 57.62	-01 32 45.2	19.7	704
2004 BF ₆₈	2004 01 28.45425	11 45 53.24	-22 35 38.1	17.5 R	H06	2004 BN ₆₈	2004 01 30.30941	08 21 56.83	-01 32 32.0	19.7	704
2004 BF ₆₈	2004 01 28.45672	11 45 54.24	-22 35 47.9	17.5 R	H06	2004 BN ₆₈	2004 01 30.32182	08 21 55.95	-01 32 19.2	19.6	704
2004 BF ₆₈	2004 01 29.40322	11 52 41.76	-23 38 27.5	19.3	704	2004 BO ₆₈	* 2004 01 23.40065	09 58 53.39	+04 58 09.5	19.3	704
2004 BF ₆₈	2004 01 29.41540	11 52 46.90	-23 39 15.2	19.0	704	2004 BO ₆₈	2004 01 23.41365	09 58 52.88	+04 58 25.4	19.8	704
2004 BF ₆₈	2004 01 29.42779	11 52 52.17	-23 40 06.0	19.1	704	2004 BO ₆₈	2004 01 23.42650	09 58 52.22	+04 58 41.8	19.7	704
2004 BF ₆₈	2004 01 29.43988	11 52 57.35	-23 40 54.3	19.4	704	2004 BO ₆₈	2004 01 23.43932	09 58 51.67	+04 58 58.3	20.1	704
2004 BF ₆₈	2004 01 30.43788	12 00 32.17	-24 48 14.6	17.9 R	926	2004 BO ₆₈	2004 01 23.45210	09 58 51.02	+04 59 15.8	19.7	704
2004 BF ₆₈	2004 01 30.43878	12 00 32.67	-24 48 19.1	17.8 R	926	2004 BO ₆₈	2004 01 28.34277	09 55 03.81	+06 50 00.9	20.1	704
2004 BF ₆₈	2004 01 30.43969	12 00 33.03	-24 48 22.9	17.8 R	926	2004 BO ₆₈	2004 01 28.35511	09 55 03.13	+06 50 18.2	20.2	704
2004 BF ₆₈	2004 02 01.66647	12 19 10.079	-27 21 26.56		2 413	2004 BO ₆₈	2004 01 28.36744	09 55 02.50	+06 50 35.1	19.6	704
2004 BH ₆₈	* 2004 01 23.39861	09 33 32.77	+07 27 37.7	18.1	704	2004 BO ₆₈	2004 01 28.37978	09 55 01.86	+06 50 52.3	19.7	704
2004 BH ₆₈	2004 01 23.41143	09 33 31.98									

2004 BR ₆₈	2004 01 31.16050	06 17 22.65	-12 40 01.5	18.7	704	2004 BZ ₆₈	2004 01 30.34167	10 42 31.47	-25 38 36.5	18.5	704
2004 BR ₆₈	2004 01 31.17311	06 17 22.41	-12 39 51.8	18.9	704	2004 BZ ₆₈	2004 01 30.35353	10 42 31.28	-25 38 27.4	18.8	704
2004 BR ₆₈	2004 01 31.18557	06 17 22.11	-12 39 42.0	19.1	704	2004 BA ₆₉	* 2004 01 27.40365	11 11 32.60	-21 04 36.3	18.5	704
2004 BR ₆₈	2004 01 31.19846	06 17 21.82	-12 39 31.9	18.9	704	2004 BA ₆₉	2004 01 27.41694	11 11 32.02	-21 04 58.2	18.6	704
2004 BS ₆₈	* 2004 01 27.21363	07 00 48.68	-20 18 35.0	19.2	704	2004 BA ₆₉	2004 01 27.42931	11 11 31.50	-21 05 18.8	18.5	704
2004 BS ₆₈	2004 01 27.22607	07 00 48.04	-20 18 31.0	18.8	704	2004 BA ₆₉	2004 01 27.44196	11 11 30.96	-21 05 39.9	19.0	704
2004 BS ₆₈	2004 01 27.23997	07 00 47.38	-20 18 26.7	19.8	704	2004 BA ₆₉	2004 01 27.45436	11 11 30.45	-21 06 01.0	18.7	704
2004 BS ₆₈	2004 01 27.25247	07 00 46.64	-20 18 24.9	18.9	704	2004 BA ₆₉	2004 01 28.39171	11 10 52.20	-21 32 05.1	18.7	704
2004 BS ₆₈	2004 01 27.26484	07 00 45.96	-20 18 21.3	19.3	704	2004 BA ₆₉	2004 01 28.40400	11 10 51.61	-21 32 24.8	18.6	704
2004 BS ₆₈	2004 01 28.20379	06 59 59.03	-20 14 13.9	18.8	704	2004 BA ₆₉	2004 01 28.41619	11 10 51.08	-21 32 45.5	19.3	704
2004 BS ₆₈	2004 01 28.21573	06 59 58.38	-20 14 11.0	19.1	704	2004 BA ₆₉	2004 01 28.42838	11 10 50.52	-21 33 05.7	19.1	704
2004 BS ₆₈	2004 01 28.22772	06 59 57.75	-20 14 07.5	19.1	704	2004 BA ₆₉	2004 01 28.44075	11 10 49.97	-21 33 26.1	18.7	704
2004 BS ₆₈	2004 01 28.23970	06 59 57.09	-20 14 04.1	19.0	704	2004 BA ₆₉	2004 01 29.39365	11 10 08.53	-21 59 52.5	18.7	704
2004 BS ₆₈	2004 01 30.22128	06 58 23.07	-20 04 06.9	18.8	704	2004 BA ₆₉	2004 01 29.40593	11 10 07.91	-22 00 12.5	19.0	704
2004 BS ₆₈	2004 01 30.23381	06 58 22.47	-20 04 02.8	19.0	704	2004 BA ₆₉	2004 01 29.41867	11 10 07.30	-22 00 34.1	18.6	704
2004 BS ₆₈	2004 01 30.24602	06 58 21.91	-20 03 58.3	18.7	704	2004 BA ₆₉	2004 01 29.43095	11 10 06.70	-22 00 53.8	19.2	704
2004 BS ₆₈	2004 01 30.25847	06 58 21.31	-20 03 54.6	19.2	704	2004 BA ₆₉	2004 01 29.44341	11 10 06.12	-22 01 15.3	18.8	704
2004 BT ₆₈	* 2004 01 27.24517	08 50 32.18	-02 15 10.8	18.9 R	699	2004 BA ₆₉	2004 01 30.39596	11 09 22.02	-22 27 35.4	18.4	704
2004 BT ₆₈	2004 01 27.28424	08 50 28.38	-02 16 07.1		699	2004 BA ₆₉	2004 01 30.40818	11 09 21.38	-22 27 55.7	19.0	704
2004 BT ₆₈	2004 01 27.30249	08 50 26.63	-02 16 33.8		699	2004 BA ₆₉	2004 01 30.42068	11 09 20.79	-22 28 16.4	18.7	704
2004 BT ₆₈	2004 01 27.32082	08 50 24.88	-02 17 00.1		699	2004 BA ₆₉	2004 01 30.43304	11 09 20.15	-22 28 36.8	18.6	704
2004 BT ₆₈	2004 01 28.28561	08 48 54.59	-02 40 18.2	19.9	704	2004 BA ₆₉	2004 01 30.44547	11 09 19.56	-22 28 57.1	19.0	704
2004 BT ₆₈	2004 01 28.29820	08 48 53.29	-02 40 36.9	19.7	704	2004 BA ₆₉	2004 01 31.40501	11 08 32.56	-22 55 23.5	18.7	704
2004 BT ₆₈	2004 01 28.31204	08 48 51.96	-02 40 58.4	19.9	704	2004 BA ₆₉	2004 01 31.40512	11 08 32.53	-22 55 23.3	18.1	704
2004 BT ₆₈	2004 01 28.32452	08 48 50.67	-02 41 14.8	19.9	704	2004 BA ₆₉	2004 01 31.41735	11 08 31.84	-22 55 44.3	18.9	704
2004 BT ₆₈	2004 01 29.26829	08 47 21.42	-03 03 53.3	18.9	704	2004 BA ₆₉	2004 01 31.41746	11 08 31.87	-22 55 43.8	18.4	704
2004 BT ₆₈	2004 01 29.28041	08 47 20.24	-03 04 11.7	19.6	704	2004 BA ₆₉	2004 01 31.44215	11 08 30.59	-22 56 24.2	18.3	704
2004 BT ₆₈	2004 01 29.29260	08 47 19.01	-03 04 28.5	19.9	704	2004 BA ₆₉	2004 01 31.44226	11 08 30.56	-22 56 24.0	18.6	704
2004 BT ₆₈	2004 01 29.30468	08 47 17.80	-03 04 46.4	19.4	704	2004 BA ₆₉	2004 01 31.45505	11 08 29.79	-22 56 45.7	18.6	704
2004 BT ₆₈	2004 01 29.31685	08 47 16.60	-03 05 03.5	19.2	704	2004 BA ₆₉	2004 01 31.45516	11 08 29.83	-22 56 45.0	18.7	704
2004 BT ₆₈	2004 01 30.27185	08 45 45.35	-03 27 45.6	19.0	704	2004 BB ₆₉	* 2004 01 24.29546	08 49 14.73	+16 33 26.7	19.8	704
2004 BT ₆₈	2004 01 30.28457	08 45 44.07	-03 28 03.3	19.2	704	2004 BB ₆₉	2004 01 24.30816	08 49 13.80	+16 33 32.8	19.8	704
2004 BT ₆₈	2004 01 30.29710	08 45 42.80	-03 28 20.1	19.2	704	2004 BB ₆₉	2004 01 24.32118	08 49 12.91	+16 33 37.7	19.4	704
2004 BT ₆₈	2004 01 30.30986	08 45 41.50	-03 28 38.7	19.9	704	2004 BB ₆₉	2004 01 24.33377	08 49 12.02	+16 33 44.1	19.7	704
2004 BT ₆₈	2004 01 30.32226	08 45 40.23	-03 28 56.1	19.9	704	2004 BB ₆₉	2004 01 28.26653	08 44 54.26	+17 02 24.5	19.4	704
2004 BU ₆₈	* 2004 01 27.27874	08 28 36.20	-21 20 26.6	19.2	704	2004 BB ₆₉	2004 01 28.27902	08 44 53.39	+17 02 30.1	19.5	704
2004 BU ₆₈	2004 01 27.29135	08 28 35.50	-21 20 15.9	19.3	704	2004 BB ₆₉	2004 01 28.30546	08 44 51.52	+17 02 40.3	20.0	704
2004 BU ₆₈	2004 01 27.30425	08 28 34.75	-21 20 04.1	19.1	704	2004 BB ₆₉	2004 01 28.31793	08 44 50.67	+17 02 46.5	20.0	704
2004 BU ₆₈	2004 01 27.31702	08 28 34.06	-21 19 54.6	19.1	704	2004 BB ₆₉	2004 01 30.27336	08 42 40.24	+17 17 10.4	19.3	704
2004 BU ₆₈	2004 01 28.26635	08 27 42.59	-21 06 43.5	18.9	704	2004 BB ₆₉	2004 01 30.28593	08 42 39.36	+17 17 15.5	19.7	704
2004 BU ₆₈	2004 01 28.27884	08 27 41.81	-21 06 33.5	19.3	704	2004 BB ₆₉	2004 01 30.29860	08 42 38.54	+17 17 21.9	19.2	704
2004 BU ₆₈	2004 01 28.29142	08 27 41.09	-21 06 21.7	19.2	704	2004 BB ₆₉	2004 01 30.31127	08 42 37.60	+17 17 26.0	20.1	704
2004 BU ₆₈	2004 01 28.31776	08 27 39.52	-21 05 59.8	19.3	704	2004 BB ₆₉	2004 01 30.32394	08 42 36.73	+17 17 31.9	19.9	704
2004 BU ₆₈	2004 01 30.26628	08 25 54.31	-20 36 50.2	18.5	704	2004 BC ₆₉	2004 01 19.29252	08 52 55.50	+35 33 43.5	20.1	704
2004 BU ₆₈	2004 01 30.29151	08 25 52.94	-20 36 28.4	19.2	704	2004 BC ₆₉	2004 01 19.30536	08 52 53.69	+35 33 21.0	19.8	704
2004 BU ₆₈	2004 01 30.30420	08 25 52.20	-20 36 15.5	19.2	704	2004 BC ₆₉	2004 01 19.31819	08 52 51.68	+35 32 56.5	19.9	704
2004 BV ₆₈	* 2004 01 27.28468	09 08 53.59	-25 03 53.2	18.6	704	2004 BC ₆₉	2004 01 19.33092	08 52 49.83	+35 32 34.6	20.0	704
2004 BV ₆₈	2004 01 27.29720	09 08 52.86	-25 03 49.8	19.0	704	2004 BC ₆₉	* 2004 01 28.36502	08 30 11.73	+30 11 57.1	19.8 V	691
2004 BV ₆₈	2004 01 27.31025	09 08 52.21	-25 03 47.1	19.3	704	2004 BC ₆₉	2004 01 28.39327	08 30 07.19	+30 10 47.7	19.9 V	691
2004 BV ₆₈	2004 01 27.32294	09 08 51.54	-25 03 45.6	18.7	704	2004 BC ₆₉	2004 01 28.42201	08 30 02.63	+30 09 36.6	20.1 V	691
2004 BV ₆₈	2004 01 27.33556	09 08 50.83	-25 03 42.2	19.4	704	2004 BC ₆₉	2004 01 28.83391	08 29 00.87	+29 52 41.2	19.2 R	620
2004 BV ₆₈	2004 01 28.26736	09 08 04.77	-25 00 17.4	18.6	704	2004 BC ₆₉	2004 01 28.85398	08 28 57.81	+29 51 52.2	18.9 R	620
2004 BV ₆₈	2004 01 28.27997	09 08 04.12	-25 00 13.9	18.7	704	2004 BC ₆₉	2004 01 28.90787	08 28 49.12	+29 49 36.7	19.2 R	395
2004 BV ₆₈	2004 01 28.29277	09 08 03.44	-25 00 11.7	18.8	704	2004 BC ₆₉	2004 01 28.92020	08 28 47.17	+29 49 06.5	19.0 R	395
2004 BV ₆₈	2004 01 28.30596	09 08 02.77	-25 00 08.9	20.0	704	2004 BC ₆₉	2004 01 28.93281	08 28 45.23	+29 48 35.6	18.5 R	395
2004 BV ₆₈	2004 01 28.31859	09 08 02.04	-25 00 04.7	19.0	704	2004 BD ₆₉	* 2004 01 20.14576	07 31 21.40	+39 54 11.2	19.0 R	446
2004 BV ₆₈	2004 01 30.28013	09 06 23.36	-24 50 58.3	19.3	704	2004 BD ₆₉	2004 01 20.17912	07 31 18.91	+39 54 06.0	19.0 R	446
2004 BV ₆₈	2004 01 30.29276	09 06 22.70	-24 50 54.7	18.7	704	2004 BD ₆₉	2004 01 20.21240	07 31 16.42	+39 54 01.8	19.1 R	446
2004 BV ₆₈	2004 01 30.31804	09 06 21.35	-24 50 46.1	19.1	704	2004 BD ₆₉	2004 01 26.17199	07 24 27.02	+39 34 55.0	19.2 R	446
2004 BW ₆₈	* 2004 01 27.28542	09 14 21.89	-27 28 42.6	19.0	704	2004 BD ₆₉	2004 01 26.19751	07 24 25.31	+39 34 49.1	18.9 R	446
2004 BW ₆₈	2004 01 27.29795	09 14 21.31	-27 28 45.8	18.8	704	2004 BD ₆₉	2004 01 26.22289	07 24 23.60	+39 34 43.8	19.5 R	446
2004 BW ₆₈	2004 01 27.31099	09 14 20.76	-27 28 48.1	19.0	704	2004 BD ₆₉	2004 01 27.13427	07 23 25.28	+39 31 06.1	20.0 R	446
2004 BW ₆₈	2004 01 27.32369	09 14 20.16	-27 28 50.6	18.7	704	2004 BD ₆₉	2004 01 27.15344	07 23 24.10	+39 31 01.4	19.5 R	446
2004 BW ₆₈	2004 01 27.33630	09 14 19.62	-27 28 52.7	18.5	704	2004 BD ₆₉	2004 01 27.17264	07 23 22.84	+39 30 57.4	18.9 R	446
2004 BW ₆₈	2004 01 28.26750	09 13 40.42	-27 31 26.0	18.7	704	2004 BD ₆₉	2004 01 27.19187	07 23 21.55	+39 30 52.5	18.7 R	446
2004 BW ₆₈	2004 01 28.28011	09 13 39.81	-27 31 28.1	19.0	704	2004 BE ₆₉	* 2004 01 20.15510	07 38 02.41	+43 24 03.1	19.0 R	446
2004 BW ₆₈	2004 01 28.29291	09 13 39.23	-27 31 29.7	18.9	704	2004 BE ₆₉	2004 01 20.18852	07 38 00.18	+43 24 10.3	19.2 R	446
2004 BW ₆₈	2004 01 28.30609	09 13 38.64	-27 31 32.9	18.9	704	2004 BE ₆₉	2004 01 20.22179	07 37 57.99	+43 24 17.5	19.2 R	446
2004 BW ₆₈	2004 01 28.31873	09 13 38.10	-27 31 34.5	19.3	704	2004 BE ₆₉	2004 01 26.17668	07 31 54.22	+43 38 24.2	19.5 R	446
2004 BW ₆₈	2004 01 29.27034	09 1									

2004 FEB. 6

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2004 BJ ₆₉	2004 01 18.50990	11 59 18.97	+05 33 05.6	21.2 V	691	2004 BT ₆₉	* 2004 01 20.28003	08 56 38.08	+25 50 04.0	18.8	704
2004 BJ ₆₉	2004 01 18.53196	11 59 19.59	+05 33 09.9	21.4 V	691	2004 BT ₆₉	2004 01 20.29291	08 56 37.43	+25 50 10.3	19.6	704
2004 BJ ₆₉	2004 01 20.39407	12 00 12.22	+05 39 54.1	20.7 R F	446	2004 BT ₆₉	2004 01 20.30575	08 56 36.81	+25 50 15.0	19.5	704
2004 BJ ₆₉	2004 01 20.40920	12 00 12.62	+05 39 58.1	20.2 R F	446	2004 BT ₆₉	2004 01 26.26656	08 51 44.04	+26 29 41.6	18.9 R	699
2004 BJ ₆₉	2004 01 20.42466	12 00 12.95	+05 40 00.0	20.9 R F	446	2004 BT ₆₉	2004 01 26.28666	08 51 43.02	+26 29 49.8		699
2004 BJ ₆₉	2004 01 20.44005	12 00 13.43	+05 40 04.5	20.4 R F	446	2004 BT ₆₉	2004 01 26.29757	08 51 42.46	+26 29 53.4		699
2004 BJ ₆₉	2004 01 30.50371	12 03 03.94	+06 31 00.7	21.2 V	691	2004 BT ₆₉	2004 01 26.31752	08 51 41.46	+26 30 01.1		699
2004 BJ ₆₉	2004 01 30.50631	12 03 03.94	+06 31 02.1	20.8 V	691	2004 BT ₆₉	2004 01 31.28193	08 47 31.68	+27 00 55.6	19.4	704
2004 BJ ₆₉	2004 01 30.52695	12 03 04.06	+06 31 09.5	20.5 V	691	2004 BT ₆₉	2004 01 31.29515	08 47 31.03	+27 01 00.2	19.2	704
2004 BJ ₆₉	2004 01 30.52956	12 03 04.07	+06 31 10.5	20.9 V	691	2004 BT ₆₉	2004 01 31.30756	08 47 30.42	+27 01 04.7	19.4	704
2004 BJ ₆₉	2004 01 30.54894	12 03 04.18	+06 31 17.9	20.7 V	691	2004 BT ₆₉	2004 01 31.32224	08 47 29.67	+27 01 09.9	19.6	704
2004 BJ ₆₉	2004 01 30.55150	12 03 04.17	+06 31 18.6	20.9 V	691	2004 BT ₆₉	2004 01 31.33517	08 47 28.94	+27 01 14.9	19.6	704
2004 BK ₆₉	* 2004 01 26.25689	09 05 24.35	+24 43 36.5	19.3 R	446	2004 BU ₆₉	* 2004 01 20.28184	09 18 01.05	+23 28 40.3	20.2	704
2004 BK ₆₉	2004 01 26.30145	09 05 21.43	+24 43 50.3	20.0 R	446	2004 BU ₆₉	2004 01 20.29472	09 18 00.35	+23 28 44.7	20.4	704
2004 BK ₆₉	2004 01 26.34553	09 05 18.48	+24 44 04.8	20.1 R	446	2004 BU ₆₉	2004 01 20.30755	09 17 59.42	+23 28 49.4	21.0	704
2004 BK ₆₉	2004 01 27.22639	09 04 22.72	+24 48 57.8	19.5 R	446	2004 BU ₆₉	2004 01 26.26996	09 11 25.68	+23 58 43.0	19.4 R	699
2004 BK ₆₉	2004 01 27.26287	09 04 20.31	+24 49 11.0	20.1 R	446	2004 BU ₆₉	2004 01 26.30087	09 11 23.58	+23 58 51.1		699
2004 BK ₆₉	2004 01 27.29780	09 04 18.01	+24 49 21.9	19.9 R	446	2004 BU ₆₉	2004 01 26.32085	09 11 22.13	+23 58 56.9		699
2004 BK ₆₉	2004 01 27.33486	09 04 15.58	+24 49 34.6	19.9 R	446	2004 BU ₆₉	2004 01 26.34083	09 11 20.64	+23 59 03.4		699
2004 BJ ₆₉	* 2004 01 26.30622	09 42 05.71	+27 10 22.4	19.9 R	446	2004 BV ₆₉	* 2004 01 20.29075	08 27 37.22	+26 37 23.1	17.8	704
2004 BJ ₆₉	2004 01 26.35054	09 42 03.48	+27 10 42.8	20.2 R	446	2004 BV ₆₉	2004 01 20.30342	08 27 36.19	+26 37 21.9	18.7	704
2004 BJ ₆₉	2004 01 27.23119	09 41 21.93	+27 17 03.9	19.8 R	446	2004 BV ₆₉	2004 01 20.32925	08 27 34.18	+26 37 21.5	18.7	704
2004 BJ ₆₉	2004 01 27.26764	09 41 20.08	+27 17 19.5	20.3 R	446	2004 BV ₆₉	2004 01 26.18513	08 20 15.83	+26 32 45.6	18.1 R	699
2004 BJ ₆₉	2004 01 27.30262	09 41 18.40	+27 17 34.9	20.1 R	446	2004 BV ₆₉	2004 01 26.20520	08 20 14.37	+26 32 43.7		699
2004 BM ₆₉	2004 01 23.40234	10 14 19.22	+02 28 30.3	18.9	704	2004 BV ₆₉	2004 01 26.22523	08 20 12.83	+26 32 42.2		699
2004 BM ₆₉	2004 01 23.41531	10 14 18.94	+02 28 29.2	20.0	704	2004 BV ₆₉	2004 01 26.24524	08 20 11.27	+26 32 41.8		699
2004 BM ₆₉	2004 01 23.42818	10 14 18.62	+02 28 28.4	20.3	704	2004 BV ₆₉	2004 01 31.27946	08 14 05.96	+26 24 20.6	18.7	704
2004 BM ₆₉	2004 01 23.44097	10 14 18.31	+02 28 28.8	19.4	704	2004 BV ₆₉	2004 01 31.29282	08 14 04.96	+26 24 18.5	19.0	704
2004 BM ₆₉	* 2004 01 27.34095	10 12 43.43	+02 26 53.3	20.6 R	683	2004 BV ₆₉	2004 01 31.30523	08 14 04.01	+26 24 17.2	18.7	704
2004 BM ₆₉	2004 01 27.35436	10 12 43.07	+02 26 53.5	20.0 R	683	2004 BV ₆₉	2004 01 31.31985	08 14 02.97	+26 24 15.5	19.0	704
2004 BM ₆₉	2004 01 27.36777	10 12 42.71	+02 26 53.6	20.9 R	683	2004 BV ₆₉	2004 01 31.33280	08 14 02.03	+26 24 13.4	18.8	704
2004 BM ₆₉	2004 01 28.33791	10 12 15.75	+02 26 58.2	20.9 R	683	2004 BW ₆₉	* 2004 01 20.32659	08 54 27.39	+26 40 30.3	19.4	704
2004 BM ₆₉	2004 01 28.36472	10 12 14.90	+02 26 59.0	20.3 R	683	2004 BW ₆₉	2004 01 20.33885	08 54 26.57	+28 40 34.5	19.1	704
2004 BM ₆₉	2004 01 29.32995	10 11 46.80	+02 27 15.8	19.5	704	2004 BW ₆₉	2004 01 20.35129	08 54 25.73	+28 40 38.5	19.1	704
2004 BM ₆₉	2004 01 29.34220	10 11 46.39	+02 27 16.6	19.4	704	2004 BW ₆₉	2004 01 26.26405	08 48 17.39	+29 13 09.1	19.4 R	699
2004 BM ₆₉	2004 01 29.35434	10 11 46.02	+02 27 16.8	19.7	704	2004 BW ₆₉	2004 01 26.28416	08 48 16.05	+29 13 14.8		699
2004 BM ₆₉	2004 01 29.36649	10 11 45.59	+02 27 17.1	19.9	704	2004 BW ₆₉	2004 01 26.29510	08 48 15.43	+29 13 17.2		699
2004 BN ₆₉	2004 01 24.38964	10 48 16.46	+02 35 26.9	20.2	704	2004 BW ₆₉	2004 01 26.31504	08 48 13.92	+29 13 25.2		699
2004 BN ₆₉	2004 01 24.40207	10 48 16.08	+02 35 24.5	19.9	704	2004 BW ₆₉	2004 01 30.40789	08 43 49.20	+29 31 58.4	19.1 V	703
2004 BN ₆₉	2004 01 24.41425	10 48 15.70	+02 35 22.3	19.3	704	2004 BW ₆₉	2004 01 30.42116	08 43 48.34	+29 32 02.5	19.5 V	703
2004 BN ₆₉	2004 01 24.42648	10 48 15.32	+02 35 19.9	19.7	704	2004 BW ₆₉	2004 01 30.43444	08 43 47.31	+29 32 04.2	17.7 V	703
2004 BN ₆₉	* 2004 01 27.36454	10 46 46.62	+02 28 24.0	20.7 R	683	2004 BW ₆₉	2004 01 30.44781	08 43 46.34	+29 32 06.1	18.7 V	703
2004 BN ₆₉	2004 01 27.37796	10 46 46.19	+02 28 20.7	20.7 R	683	2004 BX ₆₉	* 2004 01 21.29965	09 17 34.43	+11 32 44.2	19.6	704
2004 BN ₆₉	2004 01 27.39136	10 46 45.66	+02 28 19.5	21.2 R	683	2004 BX ₆₉	2004 01 21.31184	09 17 33.75	+11 32 43.3	19.8	704
2004 BN ₆₉	2004 01 28.36142	10 46 13.12	+02 26 22.4	20.2 R	683	2004 BX ₆₉	2004 01 21.32343	09 17 33.06	+11 32 43.3	19.3	704
2004 BN ₆₉	2004 01 28.37484	10 46 12.62	+02 26 21.3	20.9 R	683	2004 BX ₆₉	2004 01 21.33493	09 17 32.41	+11 32 43.5	19.6	704
2004 BN ₆₉	2004 01 29.33335	10 45 38.78	+02 24 38.2	18.8	704	2004 BX ₆₉	2004 01 26.35870	09 12 47.93	+11 36 44.1	18.7 R	699
2004 BN ₆₉	2004 01 29.34561	10 45 38.41	+02 24 36.4	19.2	704	2004 BX ₆₉	2004 01 26.37789	09 12 46.74	+11 36 45.7		699
2004 BN ₆₉	2004 01 29.35779	10 45 37.86	+02 24 34.5	18.9	704	2004 BX ₆₉	2004 01 26.39715	09 12 45.58	+11 36 47.0		699
2004 BN ₆₉	2004 01 29.36990	10 45 37.39	+02 24 34.5	18.9	704	2004 BX ₆₉	2004 01 26.42521	09 12 43.78	+11 36 49.5		699
2004 BN ₆₉	2004 01 29.38252	10 45 36.93	+02 24 32.6	18.7	704	2004 BX ₆₉	2004 01 29.26882	09 09 53.63	+11 40 21.6	18.8	704
2004 BN ₆₉	2004 01 29.38484	10 45 36.85	+02 24 31.5	19.0 R	699	2004 BX ₆₉	2004 01 29.27503	09 09 53.27	+11 40 22.3	18.5	704
2004 BN ₆₉	2004 01 29.39977	10 45 36.21	+02 24 30.1		699	2004 BX ₆₉	2004 01 29.28094	09 09 52.95	+11 40 22.7	18.7	704
2004 BN ₆₉	2004 01 29.41471	10 45 35.67	+02 24 28.8		699	2004 BX ₆₉	2004 01 29.28753	09 09 52.44	+11 40 24.6	19.5	704
2004 BN ₆₉	2004 01 29.42981	10 45 35.05	+02 24 27.6		699	2004 BX ₆₉	2004 01 29.30023	09 09 51.72	+11 40 23.1	19.9	704
2004 BN ₆₉	2004 01 30.35512	10 45 01.05	+02 22 56.1	20.7 R	683	2004 BX ₆₉	2004 01 29.30522	09 09 51.31	+11 40 24.6	19.4	704
2004 BN ₆₉	2004 01 30.36853	10 45 00.50	+02 22 54.4	20.9 R	683	2004 BX ₆₉	2004 01 29.31272	09 09 50.89	+11 40 26.3	19.4	704
2004 BN ₆₉	2004 01 30.38194	10 44 59.97	+02 22 54.6	20.9 R	683	2004 BX ₆₉	2004 01 29.31739	09 09 50.53	+11 40 25.8	19.7	704
2004 BN ₆₉	2004 01 31.35195	10 44 22.67	+02 21 28.4	21.4 R	683	2004 BX ₆₉	2004 01 29.32518	09 09 50.10	+11 40 26.9	19.4	704
2004 BN ₆₉	2004 01 31.36536	10 44 22.08	+02 21 26.2	19.7 R	683	2004 BX ₆₉	2004 01 30.27308	09 08 52.41	+11 41 48.4	19.1	704
2004 BN ₆₉	2004 01 31.37876	10 44 21.57	+02 21 26.6	21.1 R	683	2004 BX ₆₉	2004 01 30.28581	09 08 51.58	+11 41 51.4	19.1	704
2004 BO ₆₉	* 2004 01 28.19013	08 30 44.66	+19 15 33.3	21.3 V	691	2004 BX ₆₉	2004 01 30.29833	09 08 50.76	+11 41 51.0	19.4	704
2004 BO ₆₉	2004 01 28.21797	08 30 42.53	+19 16 15.8	21.3 V	691	2004 BX ₆₉	2004 01 30.30168	09 08 50.59	+11 41 51.9	19.1 V	691
2004 BO ₆₉	2004 01 28.24617	08 30 40.34	+19 16 58.7	21.5 V	691	2004 BX ₆₉	2004 01 30.31111	09 08 49.94	+11 41 52.7	19.2	704
2004 BO ₆₉	2004 01 29.43121	08 29 12.09	+19 46 48.7	20.8 V	291	2004 BX ₆₉	2004 01 30.32350	09 08 49.19	+11 41 54.4	19.3	704
2004 BO ₆₉	2004 01 29.43500	08 29 11.78	+19 46 54.5	20.7 V	291	2004 BX ₆₉	2004 01 30.34341	09 08 47.91	+11 41 55.6	19.5 V	691
2004 BO ₆₉	2004 01 29.43899	08 29 11.49	+19 47 00.3	20.9 V	291	2004 BX ₆₉	2004 01 30.38568	09 08 45.18	+11 41 59.3	19.1 V	691
2004 BP ₆₉	* 2004 01 28.26789	09 05 16.15	+21 03 37.0	20.9 V	691	2004 BY ₆₉	* 2004 01 21.30855	08 49 38.93	+19 17 58.2	19.2	704
2004 BP ₆₉	2004 01 28.29572	09 05 14.14	+21 04 10.9	20.8 V	691	2004 BY ₆₉	2004 01 21.32192	08 49 38.27	+19 18 04.8	19.2	704
2004 BP ₆₉	2004 01 28.32757	09 05 11.81	+21 04 49.4	21.2 V							

2004 BA70	2004 01 26.20686	07 57 16.63	+24 50 07.2	699	2004 BJ70	2004 01 30.32867	08 40 37.81	+20 50 19.3	19.5	704	
2004 BA70	2004 01 26.22690	07 57 15.48	+24 50 19.2	699	2004 BJ70	2004 01 31.28823	08 39 41.05	+20 53 57.5	19.2	704	
2004 BA70	2004 01 26.24693	07 57 14.32	+24 50 30.2	699	2004 BJ70	2004 01 31.30066	08 39 40.37	+20 54 01.3	19.4	704	
2004 BB70	* 2004 01 22.29083	08 15 23.69	+23 59 09.2	18.9	704	2004 BJ70	2004 01 31.31528	08 39 39.44	+20 54 03.8	19.1	704
2004 BB70	2004 01 22.30372	08 15 22.79	+23 59 07.8	18.9	704	2004 BJ70	2004 01 31.32823	08 39 38.65	+20 54 07.5	19.3	704
2004 BB70	2004 01 22.31648	08 15 21.93	+23 59 07.4	19.3	704	2004 BK70	* 2004 01 22.29392	08 57 00.87	+19 11 15.8	20.0	704
2004 BB70	2004 01 22.32949	08 15 21.03	+23 59 06.2	19.3	704	2004 BK70	2004 01 22.30682	08 57 00.22	+19 11 21.9	20.4	704
2004 BB70	2004 01 22.34247	08 15 20.14	+23 59 05.0	19.2	704	2004 BK70	2004 01 22.31982	08 56 59.50	+19 11 25.1	20.5	704
2004 BB70	2004 01 26.18848	08 11 06.61	+23 53 11.5	18.9 R	699	2004 BK70	2004 01 22.33258	08 56 58.95	+19 11 31.2	20.4	704
2004 BB70	2004 01 26.20852	08 11 05.29	+23 53 10.5	699	2004 BK70	2004 01 22.34561	08 56 58.24	+19 11 37.0	20.3	704	
2004 BB70	2004 01 26.22858	08 11 03.98	+23 53 07.8	699	2004 BK70	2004 01 26.27161	08 53 45.85	+19 38 36.7	19.6 R	699	
2004 BB70	2004 01 26.24863	08 11 02.56	+23 53 05.9	699	2004 BK70	2004 01 26.30254	08 53 44.25	+19 38 49.6	699		
2004 BC70	* 2004 01 22.29101	08 15 02.98	+25 10 25.1	19.0	704	2004 BK70	2004 01 26.32255	08 53 43.19	+19 38 57.3	699	
2004 BC70	2004 01 22.30390	08 15 02.00	+25 10 25.7	19.5	704	2004 BK70	2004 01 26.34254	08 53 42.19	+19 39 05.8	699	
2004 BC70	2004 01 22.31666	08 15 01.02	+25 10 25.9	19.4	704	2004 BK70	2004 01 28.27062	08 52 05.54	+19 52 18.9	19.7 V	691
2004 BC70	2004 01 22.32967	08 15 00.05	+25 10 26.5	19.3	704	2004 BK70	2004 01 28.29861	08 52 04.08	+19 52 30.5	19.8 V	691
2004 BC70	2004 01 22.34265	08 14 59.06	+25 10 26.8	19.0	704	2004 BK70	2004 01 28.33043	08 52 02.42	+19 52 43.4	19.8 V	691
2004 BC70	2004 01 26.18597	08 10 20.89	+25 11 40.6	19.0 R	699	2004 BK70	2004 01 30.20102	08 50 27.97	+20 05 27.4	19.9 V	691
2004 BC70	2004 01 26.20601	08 10 19.51	+25 11 41.0	699	2004 BK70	2004 01 30.22974	08 50 26.47	+20 05 39.2	19.8 V	691	
2004 BC70	2004 01 26.22605	08 10 17.96	+25 11 41.4	699	2004 BK70	2004 01 30.25789	08 50 25.00	+20 05 50.9	19.7 V	691	
2004 BC70	2004 01 26.24607	08 10 16.53	+25 11 41.7	699	2004 BK70	2004 01 30.30472	08 50 22.52	+20 06 09.4	19.4	704	
2004 BC70	2004 01 30.27568	08 05 33.45	+25 11 01.1	19.0	704	2004 BK70	2004 01 30.31726	08 50 21.90	+20 06 15.0	19.8	704
2004 BC70	2004 01 30.28836	08 05 32.54	+25 11 00.6	19.4	704	2004 BK70	2004 01 30.32963	08 50 21.22	+20 06 20.3	19.8	704
2004 BC70	2004 01 30.30108	08 05 31.64	+25 11 00.2	19.4	704	2004 BL70	* 2004 01 22.29429	08 56 05.47	+21 03 58.4	19.5	704
2004 BC70	2004 01 30.31363	08 05 30.71	+25 10 59.5	18.9	704	2004 BL70	2004 01 22.30718	08 56 04.68	+21 04 04.8	19.5	704
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2004 BD70	* 2004 01 22.29119	08 25 57.74	+23 28 16.7	19.0	704	2004 BL70	2004 01 22.33295	08 56 03.15	+21 04 16.9	19.8	704
2004 BD70	2004 01 22.30409	08 25 56.84	+23 28 19.6	19.3	704	2004 BL70	2004 01 22.34597	08 56 02.39	+21 04 23.5	19.8	704
2004 BD70	2004 01 22.31684	08 25 56.01	+23 28 22.3	19.2	704	2004 BL70	2004 01 26.26912	08 52 12.78	+21 36 21.2	19.1 R	699
2004 BD70	2004 01 22.32985	08 25 55.12	+23 28 25.2	19.4	704	2004 BL70	2004 01 26.30004	08 52 10.77	+21 36 35.4	699	
2004 BD70	2004 01 22.34283	08 25 54.22	+23 28 27.7	19.2	704	2004 BL70	2004 01 26.32003	08 52 09.49	+21 36 44.9	699	
2004 BD70	2004 01 26.18932	08 21 43.58	+23 41 11.1	18.1 R	699	2004 BL70	2004 01 26.33999	08 52 08.19	+21 36 54.4	699	
2004 BD70	2004 01 26.20938	08 21 42.25	+23 41 16.7	699	2004 BL70	2004 01 30.19430	08 48 15.31	+22 07 37.9	19.7 V	691	
2004 BD70	2004 01 26.22943	08 21 40.93	+23 41 20.2	699	2004 BL70	2004 01 30.22419	08 48 13.42	+22 07 52.3	19.7 V	691	
2004 BD70	2004 01 26.24946	08 21 39.61	+23 41 24.4	699	2004 BL70	2004 01 30.25259	08 48 11.61	+22 08 05.7	19.6 V	691	
2004 BD70	2004 01 30.27654	08 17 17.28	+23 53 16.8	19.2	704	2004 BL70	2004 01 30.27881	08 48 09.99	+22 08 19.3	19.0	704
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2004 BD70	2004 01 30.30195	08 17 15.58	+23 53 21.4	19.5	704	2004 BL70	2004 01 30.30409	08 48 08.35	+22 08 30.4	19.5	704
2004 BD70	2004 01 30.31448	08 17 14.74	+23 53 23.3	19.6	704	2004 BL70	2004 01 30.31660	08 48 07.53	+22 08 36.2	19.4	704
2004 BD70	2004 01 30.32687	08 17 13.89	+23 53 24.9	19.5	704	2004 BL70	2004 01 30.32899	08 48 06.68	+22 08 41.8	19.7	704
2004 BE70	* 2004 01 22.29192	08 32 52.42	+22 25 59.5	19.4	704	2004 BL70	2004 01 31.28787	08 47 08.37	+22 16 09.7	19.3	704
2004 BE70	2004 01 22.30481	08 32 51.69	+22 26 10.6	19.6	704	2004 BL70	2004 01 31.31492	08 47 06.59	+22 16 22.9	19.6	704
2004 BE70	2004 01 22.31771	08 32 51.01	+22 26 21.9	19.5	704	2004 BL70	2004 01 31.32787	08 47 05.73	+22 16 28.3	19.5	704
2004 BE70	2004 01 22.33058	08 32 50.29	+22 26 32.4	19.5	704	2004 BM70	* 2004 01 22.29447	08 52 28.23	+21 58 42.9	20.0	704
2004 BE70	2004 01 22.34356	08 32 49.56	+22 26 43.2	19.7	704	2004 BM70	2004 01 22.30736	08 52 27.53	+21 58 47.5	20.0	704
2004 BE70	2004 01 26.28085	08 29 18.43	+23 22 23.5	19.0 R	699	2004 BM70	2004 01 22.34616	08 52 25.55	+21 58 59.6	20.5	704
2004 BE70	2004 01 26.31171	08 29 16.76	+23 22 52.2	699	2004 BM70	2004 01 26.26912	08 49 07.23	+22 19 08.2	20.0 R	699	
2004 BE70	2004 01 26.33170	08 29 15.48	+23 23 07.4	699	2004 BM70	2004 01 26.30004	08 49 05.68	+22 19 20.4	699		
2004 BE70	2004 01 26.35171	08 29 14.40	+23 23 24.0	699	2004 BM70	2004 01 26.32003	08 49 04.65	+22 19 24.5	699		
2004 BF70	* 2004 01 22.29210	08 29 28.94	+24 05 40.5	19.7	704	2004 BM70	2004 01 26.33999	08 49 03.58	+22 19 31.3	699	
2004 BF70	2004 01 22.30499	08 29 28.26	+24 05 46.1	20.1	704	2004 BM70	2004 01 30.19430	08 45 46.30	+22 38 35.0	20.9 V	691
2004 BF70	2004 01 22.31789	08 29 27.53	+24 05 52.0	20.3	704	2004 BM70	2004 01 30.22419	08 45 44.71	+22 38 43.7	20.8 V	691
2004 BF70	2004 01 22.33076	08 29 26.81	+24 05 57.0	19.6	704	2004 BM70	2004 01 30.25259	08 45 43.22	+22 38 52.1	20.8 V	691
2004 BF70	2004 01 22.34375	08 29 26.09	+24 06 01.8	19.8	704	2004 BN70	* 2004 01 22.29557	09 11 26.38	+20 19 28.2	19.7	704
2004 BF70	2004 01 26.28171	08 25 53.62	+24 32 32.4	19.1 R	699	2004 BN70	2004 01 22.30846	09 11 25.63	+20 19 30.4	19.8	704
2004 BF70	2004 01 26.31253	08 25 52.04	+24 32 44.0	699	2004 BN70	2004 01 22.32147	09 11 24.84	+20 19 32.6	19.5	704	
2004 BF70	2004 01 26.33252	08 25 50.88	+24 32 52.9	699	2004 BN70	2004 01 22.33423	09 11 24.14	+20 19 33.9	19.7	704	
2004 BF70	2004 01 26.35252	08 25 49.80	+24 33 00.3	699	2004 BN70	2004 01 22.34725	09 11 23.40	+20 19 36.1	19.6	704	
2004 BG70	* 2004 01 22.29210	08 30 30.14	+23 48 42.0	18.6	704	2004 BN70	2004 01 26.27078	09 07 40.55	+20 28 43.4	19.4 R	699
2004 BG70	2004 01 22.30499	08 30 29.33	+23 48 48.3	18.7	704	2004 BN70	2004 01 26.30169	09 07 38.63	+20 28 48.1	699	
2004 BG70	2004 01 22.31789	08 30 28.51	+23 48 55.0	19.1	704	2004 BN70	2004 01 26.32171	09 07 37.41	+20 28 50.4	699	
2004 BG70	2004 01 22.33076	08 30 27.71	+23 49 01.2	18.7	704	2004 BN70	2004 01 26.34168	09 07 36.29	+20 28 54.4	699	
2004 BG70	2004 01 22.34375	08 30 26.91	+23 49 07.6	18.8	704	2004 BN70	2004 01 30.28051	09 03 44.32	+20 37 34.7	19.4	704
2004 BG70	2004 01 26.28171	08 26 30.69	+24 20 44.5	18.5 R	699	2004 BN70	2004 01 30.29313	09 03 43.62	+20 37 36.5	19.7	704
2004 BG70	2004 01 26.31253	08 26 28.68	+24 20 59.1	699	2004 BN70	2004 01 30.30580	09 03 42.86	+20 37 37.7	19.5	704	
2004 BG70	2004 01 26.33252	08 26 27.44	+24 21 07.6	699	2004 BN70	2004 01 30.31832	09 03 42.14	+20 37 40.8	19.9	704	
2004 BG70	2004 01 26.35252	08 26 26.18	+24 21 17.4	699	2004 BN70	2004 01 30.33071	09 03 41.27	+20 37 41.5	19.5	704	
2004 BG70	2004 01 30.27675	08 22 28.86	+24 51 13.1	18.6	704	2004 BO70	* 2004 01 22.29557	09 11 36.98	+20 16 35.0	19.1	704
2004 BG70	2004 01 30.28943	08 22 28.12	+24 51 18.1	19.2	704	2004 BO70	2004 01 22.30846	09 11 36.23	+20 16 37.5	19.3	704
2004 BG70	2004 01 30.30216	08 22 27.25	+24 51 23.8	19.2	704	2004 BO70	2004 01 22.32147	09 11 35.46	+20 16 39.6	19.6	704
2004 BG70	2004 01 30.31469	08 22 26.47	+24 51 29.7	19.3	704	2004 BO70	2004 01 22.33423	09 11 34.69	+20 16 42.1	19.5	704
2004 BG70	2004 01 30.32708	08 22 25.68	+24 51 34.6	19.2	704	2004 BO70	2004 01 22.34725	09 11 33.98	+20 16 44.6	19.8	704
2004 BH70	2004 01 16.31753	08 52 32.11	+20 49 25.7	19.5	644	2004 BO70	2004 01 26.27078	09 07 43.68	+20 28 42.4	19.4 R	699
2004 BH70	2004 01 16.34074	08 52 30.70	+20 49 35.9	19.6	644	2004 BO70	2004 01 26.30169	09 07 41.64	+20 28 48.8	699	
2004 BH70	2004 01 16.36862	08 52 29.01	+20 49 47.6	19.4	644	2004 BO70	2004 01 26.32171	09 07 40.37	+20 28 5		

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2004 BQ70	2004 01 26.34083	09 03 47.93	+21 32 16.5		699	2004 BY70	2004 01 30.30214	09 26 19.08	+16 48 17.8	19.9	704
2004 BR70	* 2004 01 22.29594	09 12 14.01	+18 47 31.5	19.4	704	2004 BY70	2004 01 30.31474	09 26 18.33	+16 48 18.9	20.0	704
2004 BR70	2004 01 22.30883	09 12 13.38	+18 47 33.3	19.5	704	2004 BY70	2004 01 30.32743	09 26 17.57	+16 48 19.2	19.5	704
2004 BR70	2004 01 22.32184	09 12 12.69	+18 47 34.4	19.3	704	2004 BY70	2004 01 31.26990	09 25 21.61	+16 49 25.4	19.4	V 691
2004 BR70	2004 01 22.33459	09 12 12.06	+18 47 35.9	19.6	704	2004 BY70	2004 01 31.29861	09 25 19.83	+16 49 27.4	19.3	V 691
2004 BR70	2004 01 22.34762	09 12 11.39	+18 47 37.2	19.3	704	2004 BY70	2004 01 31.33071	09 25 17.84	+16 49 29.8	19.4	V 691
2004 BR70	2004 01 26.27078	09 08 51.58	+18 54 47.0	19.2	R 699	2004 BZ70	* 2004 01 22.29806	09 40 11.83	+17 02 20.8	19.2	704
2004 BR70	2004 01 26.30169	09 08 49.86	+18 54 50.0		699	2004 BZ70	2004 01 22.31086	09 40 11.18	+17 02 23.1	19.6	704
2004 BR70	2004 01 26.32171	09 08 48.81	+18 54 52.5		699	2004 BZ70	2004 01 22.32387	09 40 10.51	+17 02 26.6	19.4	704
2004 BR70	2004 01 26.34168	09 08 47.73	+18 54 53.6		699	2004 BZ70	2004 01 22.33662	09 40 09.86	+17 02 28.9	19.4	704
2004 BR70	2004 01 27.27258	09 07 59.33	+18 56 35.4	19.2	704	2004 BZ70	2004 01 22.34964	09 40 09.15	+17 02 32.5	19.8	704
2004 BR70	2004 01 27.28490	09 07 58.74	+18 56 37.4	19.2	704	2004 BZ70	2004 01 26.36202	09 36 43.18	+17 17 18.9	18.9	R 699
2004 BR70	2004 01 27.31038	09 07 57.33	+18 56 39.7	19.4	704	2004 BZ70	2004 01 26.38123	09 36 42.04	+17 17 22.6		699
2004 BR70	2004 01 27.32277	09 07 56.67	+18 56 41.8	19.5	704	2004 BZ70	2004 01 26.40043	09 36 41.03	+17 17 26.4		699
2004 BR70	2004 01 30.27469	09 05 20.47	+19 01 55.6	19.3	704	2004 BZ70	2004 01 26.42859	09 36 39.45	+17 17 33.3		699
2004 BR70	2004 01 30.27869	09 05 20.24	+19 01 57.0	19.6	V 691	2004 BZ70	2004 01 30.27714	09 33 04.18	+17 32 14.5	18.8	704
2004 BR70	2004 01 30.28725	09 05 19.72	+19 01 58.1	19.6	704	2004 BZ70	2004 01 30.28971	09 33 03.44	+17 32 18.2	18.7	704
2004 BR70	2004 01 30.29992	09 05 19.04	+19 01 59.8	19.4	704	2004 BZ70	2004 01 30.30245	09 33 02.67	+17 32 20.3	19.2	704
2004 BR70	2004 01 30.31259	09 05 18.41	+19 02 01.2	20.2	704	2004 BZ70	2004 01 30.31505	09 33 01.90	+17 32 23.6	18.8	704
2004 BR70	2004 01 30.32201	09 05 17.87	+19 02 01.6	19.6	V 691	2004 BZ70	2004 01 30.32790	09 33 01.10	+17 32 26.3	19.3	704
2004 BR70	2004 01 30.34922	09 05 16.36	+19 02 04.4	19.6	V 691	2004 BZ70	2004 01 31.27256	09 32 06.29	+17 36 03.3	19.1	V 691
2004 BR70	2004 01 31.20281	09 04 30.94	+19 03 33.3	19.4	V 291	2004 BZ70	2004 01 31.30400	09 32 04.35	+17 36 10.7	19.0	V 691
2004 BR70	2004 01 31.20747	09 04 30.72	+19 03 33.6	19.7	V 291	2004 BZ70	2004 01 31.33323	09 32 02.55	+17 36 17.4	19.2	V 691
2004 BR70	2004 01 31.21149	09 04 30.48	+19 03 34.0	19.4	V 291	2004 BA71	* 2004 01 22.29825	09 43 17.84	+16 24 25.2	19.1	704
2004 BS70	* 2004 01 22.29594	09 13 45.05	+18 39 38.2	19.1	704	2004 BA71	2004 01 22.31104	09 43 17.36	+16 24 32.5	19.6	704
2004 BS70	2004 01 22.30883	09 13 44.38	+18 39 44.3	19.3	704	2004 BA71	2004 01 22.32405	09 43 16.82	+16 24 39.8	19.7	704
2004 BS70	2004 01 22.32184	09 13 43.63	+18 39 50.9	19.3	704	2004 BA71	2004 01 22.33680	09 43 16.28	+16 24 45.8	19.4	704
2004 BS70	2004 01 22.33459	09 13 42.97	+18 39 56.7	19.2	704	2004 BA71	2004 01 22.34982	09 43 15.76	+16 24 52.6	19.5	704
2004 BS70	2004 01 22.34762	09 13 42.27	+18 40 02.9	19.8	704	2004 BA71	2004 01 26.36202	09 40 31.23	+17 01 17.5	19.0	R 699
2004 BS70	2004 01 26.27078	09 10 11.95	+19 11 36.6	19.1	R 699	2004 BA71	2004 01 26.38123	09 40 30.41	+17 01 28.7		699
2004 BS70	2004 01 26.30169	09 10 10.10	+19 11 50.6		699	2004 BA71	2004 01 26.40043	09 40 29.37	+17 01 39.6		699
2004 BS70	2004 01 26.32171	09 10 09.00	+19 11 59.5		699	2004 BA71	2004 01 26.42859	09 40 28.19	+17 01 54.1		699
2004 BS70	2004 01 26.34168	09 10 07.83	+19 12 09.5		699	2004 BA71	2004 01 30.27755	09 37 34.24	+17 37 57.2	19.0	704
2004 BS70	2004 01 30.28051	09 06 25.31	+19 43 54.1	19.0	704	2004 BA71	2004 01 30.29013	09 37 33.60	+17 38 04.7	19.4	704
2004 BS70	2004 01 30.29313	09 06 24.66	+19 44 00.6	19.3	704	2004 BA71	2004 01 30.30286	09 37 32.94	+17 38 11.7	19.5	704
2004 BS70	2004 01 30.30580	09 06 23.92	+19 44 06.6	19.1	704	2004 BA71	2004 01 30.31547	09 37 32.37	+17 38 18.7	19.3	704
2004 BS70	2004 01 30.31832	09 06 23.14	+19 44 12.1	19.3	704	2004 BA71	2004 01 30.32831	09 37 31.66	+17 38 26.0	19.6	704
2004 BS70	2004 01 30.33071	09 06 22.43	+19 44 19.1	20.0	704	2004 BB71	* 2004 01 22.29843	09 45 37.19	+15 48 08.4	19.7	704
2004 BT70	* 2004 01 22.29667	09 23 49.27	+17 59 56.0	19.3	704	2004 BB71	2004 01 22.31122	09 45 36.53	+15 48 10.5	20.2	704
2004 BT70	2004 01 22.30956	09 23 48.57	+17 59 58.9	19.4	704	2004 BB71	2004 01 22.32423	09 45 35.80	+15 48 11.5	20.0	704
2004 BT70	2004 01 22.32257	09 23 47.82	+18 00 02.1	19.2	704	2004 BB71	2004 01 22.35000	09 45 34.36	+15 48 16.0	20.4	704
2004 BT70	2004 01 22.33533	09 23 47.07	+18 00 04.5	19.2	704	2004 BB71	2004 01 26.36202	09 41 56.94	+15 58 22.4	19.4	R 699
2004 BT70	2004 01 22.34835	09 23 46.32	+18 00 06.5	19.2	704	2004 BB71	2004 01 26.38123	09 41 55.82	+15 58 24.2		699
2004 BT70	2004 01 26.27499	09 20 04.51	+18 13 34.6	19.5	R 699	2004 BB71	2004 01 26.40043	09 41 54.66	+15 58 28.1		699
2004 BT70	2004 01 26.30586	09 20 02.50	+18 13 42.3		699	2004 BB71	2004 01 26.42859	09 41 53.06	+15 58 31.4		699
2004 BT70	2004 01 26.32591	09 20 01.33	+18 13 45.9		699	2004 BB71	2004 01 30.29044	09 38 04.13	+16 09 01.9	19.5	704
2004 BT70	2004 01 26.34590	09 20 00.05	+18 13 49.9		699	2004 BB71	2004 01 30.30316	09 38 03.25	+16 09 04.0	19.7	704
2004 BT70	2004 01 30.27571	09 16 02.79	+18 27 31.8	18.6	704	2004 BB71	2004 01 30.31578	09 38 02.32	+16 09 05.4	20.0	704
2004 BT70	2004 01 30.28827	09 16 01.93	+18 27 34.9	18.6	704	2004 BB71	2004 01 30.32862	09 38 01.67	+16 09 07.8	19.5	704
2004 BT70	2004 01 30.30101	09 16 01.10	+18 27 36.6	18.9	704	2004 BC71	* 2004 01 22.29861	09 46 24.27	+17 14 33.5	19.2	704
2004 BT70	2004 01 30.31361	09 16 00.35	+18 27 39.3	19.1	704	2004 BC71	2004 01 22.31140	09 46 23.51	+17 14 38.3	19.0	704
2004 BT70	2004 01 30.32630	09 15 59.45	+18 27 42.6	18.8	704	2004 BC71	2004 01 22.32442	09 46 22.79	+17 14 43.7	19.4	704
2004 BU70	* 2004 01 22.29667	09 26 33.22	+17 28 55.9	19.8	704	2004 BC71	2004 01 22.35018	09 46 21.30	+17 14 53.6	19.7	704
2004 BU70	2004 01 22.30956	09 26 32.44	+17 28 59.5	19.8	704	2004 BC71	2004 01 26.36202	09 42 25.73	+17 42 20.8	19.2	R 699
2004 BU70	2004 01 22.32257	09 26 31.74	+17 29 02.4	19.9	704	2004 BC71	2004 01 26.38123	09 42 24.51	+17 42 29.3		699
2004 BU70	2004 01 22.33533	09 26 30.93	+17 29 07.3	19.8	704	2004 BC71	2004 01 26.40043	09 42 23.36	+17 42 36.0		699
2004 BU70	2004 01 26.27499	09 22 39.35	+17 47 57.6	19.6	R 699	2004 BC71	2004 01 26.42859	09 42 21.46	+17 42 48.5		699
2004 BU70	2004 01 26.30586	09 22 37.40	+17 48 04.8		699	2004 BC71	2004 01 30.29013	09 38 17.94	+18 09 35.8	19.7	704
2004 BU70	2004 01 26.32591	09 22 36.20	+17 48 11.2		699	2004 BC71	2004 01 30.30286	09 38 17.04	+18 09 41.6	19.6	704
2004 BU70	2004 01 26.34590	09 22 34.91	+17 48 17.7		699	2004 BC71	2004 01 30.31547	09 38 16.19	+18 09 46.0	19.6	704
2004 BV70	* 2004 01 22.29696	09 25 57.35	+16 13 02.4	19.9	704	2004 BC71	2004 01 30.32831	09 38 15.35	+18 09 51.6	19.7	704
2004 BV70	2004 01 22.30974	09 25 56.61	+16 13 04.5	19.9	704	2004 BD71	2004 01 17.26510	08 50 25.82	+20 07 15.9	19.4	644
2004 BV70	2004 01 22.32275	09 25 55.84	+16 13 06.8	20.3	704	2004 BD71	2004 01 17.29322	08 50 24.47	+20 07 26.9	19.9	644
2004 BV70	2004 01 22.34853	09 25 54.32	+16 13 14.4	20.3	704	2004 BD71	2004 01 17.34069	08 50 22.23	+20 07 45.5	20.0	644
2004 BV70	2004 01 26.27499	09 22 00.95	+16 28 21.9	19.6	R 699	2004 BD71	* 2004 01 22.30572	08 46 25.23	+20 39 35.6	20.7	704
2004 BV70	2004 01 26.30586	09 21 58.89	+16 28 29.2		699	2004 BD71	2004 01 22.30627	08 46 25.12	+20 39 34.7	20.7	704
2004 BV70	2004 01 26.32591	09 21 57.63	+16 28 33.3		699	2004 BD71	2004 01 22.31862	08 46 24.46	+20 39 37.8	20.4	704
2004 BV70	2004 01 26.34590	09 21 56.36	+16 28 38.5		699	2004 BD71	2004 01 22.31917	08 46 24.56	+20 39 39.0	20.2	704
2004 BW70	* 2004 01 22.29752	09 31 03.28	+17 42 26.0	20.2	704	2004 BD71	2004 01 22.33204	08 46 23.85	+20 39 44.3	20.2	704
2004 BW70	2004 01 22.31029	09 31 02.60	+17 42 24.8	19.2	704	2004 BD71	2004 01 22.34450	08 46 23.16	+20 39 47.3	20.5	704
2004 BW70	2004 01 22.32330	09 31 01.97	+17 42 25.6	19.1	704	2004 BD71	2004 01 22.34505	08 46 23.21	+20 39 48.9	20.4	704
2004 BW70	2004 01 22.33606	09 31 01.35	+17 42 26.1	18.9	704	2004 BD71	2004 01 26.27246	08 43 08.88	+21 04 46.3	19.2	R 699
2004 BW70	2004 01 22.34909	09 31 00.62	+17 42 26.3	19.3	704	2004 BD71	2004 01 26.30336	08 43 07.21	+21 04 57.3		699
2004 BW70	2004 01 26.27499	09 27 34.40	+17 44 00.9	18.7	R 699	2004 BD71	2004 01 26.32337	08 43 06.10	+21 05 04.3		699
2004 BW70	2004 01										

2004 BG ₇₁	2004 01 31.33608	08 54 32.70	+27 48 53.7	19.3	704	2004 BR ₇₁	2004 01 23.26505	08 28 12.75	+07 02 32.2	699
2004 BH ₇₁	* 2004 01 22.35153	09 17 11.95	+16 19 44.2	20.0	704	2004 BR ₇₁	2004 01 23.27670	08 28 12.12	+07 02 35.5	699
2004 BH ₇₁	2004 01 22.36509	09 17 11.17	+16 19 49.5	20.3	704	2004 BR ₇₁	2004 01 23.28833	08 28 11.41	+07 02 39.4	699
2004 BH ₇₁	2004 01 22.37780	09 17 10.48	+16 19 54.6	20.2	704	2004 BR ₇₁	2004 01 26.37117	08 25 15.05	+07 18 54.5	18.0 R 699
2004 BH ₇₁	2004 01 26.27415	09 13 08.06	+16 45 06.2	19.4 R	699	2004 BR ₇₁	2004 01 26.39039	08 25 13.82	+07 19 01.2	699
2004 BH ₇₁	2004 01 26.30504	09 13 06.13	+16 45 20.2		699	2004 BR ₇₁	2004 01 26.40954	08 25 12.68	+07 19 07.2	699
2004 BH ₇₁	2004 01 26.32505	09 13 04.78	+16 45 30.0		699	2004 BR ₇₁	2004 01 26.43773	08 25 11.11	+07 19 16.7	699
2004 BH ₇₁	2004 01 26.34504	09 13 03.52	+16 45 39.4		699	2004 BR ₇₁	2004 01 29.21845	08 22 32.44	+07 35 18.0	18.6 704
2004 BJ ₇₁	* 2004 01 22.35194	09 49 27.57	+16 13 24.7	19.1	704	2004 BR ₇₁	2004 01 29.23129	08 22 31.62	+07 35 22.6	19.7 704
2004 BJ ₇₁	2004 01 22.36546	09 49 26.98	+16 13 27.3	19.2	704	2004 BR ₇₁	2004 01 29.24369	08 22 31.03	+07 35 26.1	19.6 704
2004 BJ ₇₁	2004 01 22.37817	09 49 26.45	+16 13 29.9	19.3	704	2004 BR ₇₁	2004 01 29.25631	08 22 30.19	+07 35 31.3	18.9 704
2004 BJ ₇₁	2004 01 22.39110	09 49 25.88	+16 13 32.3	19.2	704	2004 BR ₇₁	2004 01 29.26906	08 22 29.44	+07 35 35.4	18.7 704
2004 BJ ₇₁	2004 01 22.40404	09 49 25.32	+16 13 34.5	19.1	704	2004 BS ₇₁	* 2004 01 23.32880	09 32 23.60	+13 28 38.8	20.0 704
2004 BJ ₇₁	2004 01 26.36288	09 46 32.83	+16 26 28.6	18.9 R	699	2004 BS ₇₁	2004 01 23.34170	09 32 22.93	+13 28 54.5	20.7 704
2004 BJ ₇₁	2004 01 26.38209	09 46 31.88	+16 26 33.0		699	2004 BS ₇₁	2004 01 23.36748	09 32 21.60	+13 29 27.5	20.1 704
2004 BJ ₇₁	2004 01 26.40126	09 46 30.93	+16 26 36.5		699	2004 BS ₇₁	2004 01 23.38035	09 32 20.96	+13 29 44.6	19.8 704
2004 BJ ₇₁	2004 01 26.42941	09 46 29.64	+16 26 43.0		699	2004 BS ₇₁	2004 01 26.36120	09 29 52.51	+14 34 01.8	19.2 R 699
2004 BJ ₇₁	2004 01 30.27786	09 43 25.28	+16 39 54.7	19.4	704	2004 BS ₇₁	2004 01 26.38039	09 29 51.45	+14 34 27.4	699
2004 BJ ₇₁	2004 01 30.29044	09 43 24.64	+16 39 57.1	19.9	704	2004 BS ₇₁	2004 01 26.39962	09 29 50.38	+14 34 52.1	699
2004 BJ ₇₁	2004 01 30.30316	09 43 23.90	+16 40 00.0	19.8	704	2004 BS ₇₁	2004 01 26.42775	09 29 48.93	+14 35 27.3	699
2004 BJ ₇₁	2004 01 30.31578	09 43 23.18	+16 40 02.8	19.7	704	2004 BT ₇₁	2004 01 13.42650	08 21 33.58	+10 31 49.6	19.0 644
2004 BJ ₇₁	2004 01 30.32862	09 43 22.60	+16 40 05.3	19.6	704	2004 BT ₇₁	2004 01 13.45117	08 21 32.33	+10 31 56.0	18.9 644
2004 BJ ₇₁	2004 01 31.02567	09 42 47.58	+16 42 30.9	18.7 R	599	2004 BT ₇₁	2004 01 13.47809	08 21 30.96	+10 32 03.0	18.9 644
2004 BJ ₇₁	2004 01 31.03613	09 42 47.02	+16 42 33.3	18.5 R	599	2004 BT ₇₁	* 2004 01 23.33909	08 13 02.71	+11 21 51.4	19.0 704
2004 BJ ₇₁	2004 01 31.04657	09 42 46.46	+16 42 35.4	18.4 R	599	2004 BT ₇₁	2004 01 23.35204	08 13 02.02	+11 21 56.0	19.1 704
2004 BK ₇₁	* 2004 01 22.35194	09 50 17.84	+16 47 06.3	19.4	704	2004 BT ₇₁	2004 01 23.36486	08 13 01.30	+11 21 59.8	19.1 704
2004 BK ₇₁	2004 01 22.36546	09 50 17.25	+16 47 09.2	20.0	704	2004 BT ₇₁	2004 01 23.37773	08 13 00.59	+11 22 04.2	19.0 704
2004 BK ₇₁	2004 01 22.37817	09 50 16.69	+16 47 13.7	20.3	704	2004 BT ₇₁	2004 01 23.39087	08 12 59.88	+11 22 08.5	19.0 704
2004 BK ₇₁	2004 01 22.39110	09 50 16.21	+16 47 16.9	19.7	704	2004 BT ₇₁	2004 01 26.35459	08 10 24.21	+11 39 12.1	18.8 R 699
2004 BK ₇₁	2004 01 26.36288	09 47 31.56	+17 05 27.3	19.2 R	699	2004 BT ₇₁	2004 01 26.37369	08 10 23.10	+11 39 19.1	699
2004 BK ₇₁	2004 01 26.38209	09 47 30.81	+17 05 31.8		699	2004 BT ₇₁	2004 01 26.39292	08 10 22.05	+11 39 25.2	699
2004 BK ₇₁	2004 01 26.40126	09 47 29.89	+17 05 38.9		699	2004 BT ₇₁	2004 01 26.41204	08 10 21.08	+11 39 32.0	699
2004 BK ₇₁	2004 01 26.42941	09 47 28.64	+17 05 45.5		699	2004 BT ₇₁	2004 01 29.22914	08 07 55.81	+11 56 23.5	19.7 704
2004 BK ₇₁	2004 01 30.33032	09 44 31.80	+17 24 13.7	19.2	704	2004 BT ₇₁	2004 01 29.24208	08 07 55.19	+11 56 28.2	19.5 704
2004 BK ₇₁	2004 01 30.34217	09 44 31.28	+17 24 15.8	19.4	704	2004 BT ₇₁	2004 01 29.25470	08 07 54.44	+11 56 32.4	19.9 704
2004 BK ₇₁	2004 01 30.36607	09 44 30.07	+17 24 23.1	19.4	704	2004 BT ₇₁	2004 01 29.26744	08 07 53.86	+11 56 35.8	19.5 704
2004 BK ₇₁	2004 01 30.37805	09 44 29.53	+17 24 26.2	19.5	704	2004 BU ₇₁	* 2004 01 23.33929	08 14 31.40	+10 23 43.9	19.2 704
2004 BK ₇₁	2004 01 31.35292	09 43 43.36	+17 29 04.8	19.2	704	2004 BU ₇₁	2004 01 23.35224	08 14 30.64	+10 23 47.9	19.6 704
2004 BK ₇₁	2004 01 31.36597	09 43 42.73	+17 29 07.2	19.7	704	2004 BU ₇₁	2004 01 23.36507	08 14 29.80	+10 23 50.6	19.4 704
2004 BK ₇₁	2004 01 31.37991	09 43 42.05	+17 29 12.3	19.8	704	2004 BU ₇₁	2004 01 23.37794	08 14 28.98	+10 23 53.8	19.7 704
2004 BK ₇₁	2004 01 31.39248	09 43 41.43	+17 29 15.2	19.5	704	2004 BU ₇₁	2004 01 23.39108	08 14 28.26	+10 23 57.5	19.6 704
2004 BL ₇₁	* 2004 01 22.35194	09 50 28.04	+15 49 01.7	20.2	704	2004 BU ₇₁	2004 01 26.35459	08 11 36.87	+10 37 09.6	19.0 R 699
2004 BL ₇₁	2004 01 22.36546	09 50 27.49	+15 49 07.5	20.6	704	2004 BU ₇₁	2004 01 26.37369	08 11 35.61	+10 37 14.2	699
2004 BL ₇₁	2004 01 22.37817	09 50 26.95	+15 49 12.1	20.3	704	2004 BU ₇₁	2004 01 26.39292	08 11 34.51	+10 37 20.1	699
2004 BL ₇₁	2004 01 22.39110	09 50 26.38	+15 49 17.7	20.5	704	2004 BU ₇₁	2004 01 26.41204	08 11 33.41	+10 37 24.8	699
2004 BL ₇₁	2004 01 22.40404	09 50 25.85	+15 49 22.4	20.0	704	2004 BU ₇₁	2004 01 29.21664	08 08 54.23	+10 50 58.8	18.9 704
2004 BL ₇₁	2004 01 26.36288	09 47 39.18	+16 15 49.3	19.9 R	699	2004 BU ₇₁	2004 01 29.22894	08 08 53.46	+10 51 02.2	19.4 704
2004 BL ₇₁	2004 01 26.38209	09 47 38.29	+16 15 58.4		699	2004 BU ₇₁	2004 01 29.24188	08 08 52.60	+10 51 05.3	19.3 704
2004 BL ₇₁	2004 01 26.40126	09 47 37.37	+16 16 04.8		699	2004 BU ₇₁	2004 01 29.26725	08 08 51.16	+10 51 14.0	19.5 704
2004 BL ₇₁	2004 01 26.42941	09 47 36.13	+16 16 17.8		699	2004 BV ₇₁	* 2004 01 23.33970	08 18 20.36	+13 21 14.1	19.8 704
2004 BM ₇₁	* 2004 01 22.35212	09 51 24.97	+15 42 46.6	19.7	704	2004 BV ₇₁	2004 01 23.36547	08 18 18.89	+13 21 16.8	20.1 704
2004 BM ₇₁	2004 01 22.36564	09 51 24.45	+15 42 55.4	20.3	704	2004 BV ₇₁	2004 01 23.37835	08 18 18.11	+13 21 18.6	19.8 704
2004 BM ₇₁	2004 01 22.37835	09 51 23.92	+15 43 02.4	20.5	704	2004 BV ₇₁	2004 01 23.39149	08 18 17.36	+13 21 21.8	20.4 704
2004 BM ₇₁	2004 01 22.40422	09 51 22.88	+15 43 18.2	20.1	704	2004 BV ₇₁	2004 01 26.19687	08 15 40.71	+13 28 54.3	19.4 R 699
2004 BM ₇₁	2004 01 26.36288	09 48 42.74	+16 23 49.2	20.0 R	699	2004 BV ₇₁	2004 01 26.21692	08 15 39.61	+13 28 58.6	699
2004 BM ₇₁	2004 01 26.38209	09 48 41.74	+16 24 02.0		699	2004 BV ₇₁	2004 01 26.23693	08 15 38.50	+13 29 02.9	699
2004 BM ₇₁	2004 01 26.40126	09 48 40.91	+16 24 13.1		699	2004 BV ₇₁	2004 01 26.25695	08 15 37.26	+13 29 05.6	699
2004 BM ₇₁	2004 01 26.42941	09 48 39.72	+16 24 29.8		699	2004 BW ₇₁	* 2004 01 23.34011	08 22 14.69	+10 42 29.5	19.6 704
2004 BM ₇₁	2004 01 30.33032	09 45 43.38	+17 05 36.3	19.7	704	2004 BW ₇₁	2004 01 23.36589	08 22 13.04	+10 42 36.6	20.1 704
2004 BM ₇₁	2004 01 30.34217	09 45 43.91	+17 05 43.7	20.0	704	2004 BW ₇₁	2004 01 23.37876	08 22 12.22	+10 42 40.4	19.5 704
2004 BM ₇₁	2004 01 30.35406	09 45 42.72	+17 05 51.3	20.0	704	2004 BW ₇₁	2004 01 23.39190	08 22 11.38	+10 42 44.3	19.8 704
2004 BN ₇₁	* 2004 01 22.35249	09 55 04.81	+16 26 07.3	18.6	704	2004 BW ₇₁	2004 01 26.35459	09 19 06.09	+10 58 28.0	19.5 R 699
2004 BN ₇₁	2004 01 22.36601	09 55 04.24	+16 26 10.3	19.3	704	2004 BW ₇₁	2004 01 26.37369	08 19 04.94	+10 58 34.5	699
2004 BN ₇₁	2004 01 22.37872	09 55 03.72	+16 26 14.1	18.7	704	2004 BW ₇₁	2004 01 26.39292	08 19 03.63	+10 58 40.5	699
2004 BN ₇₁	2004 01 22.39165	09 55 03.18	+16 26 17.2	19.1	704	2004 BW ₇₁	2004 01 26.41204	08 19 02.43	+10 58 46.9	699
2004 BN ₇₁	2004 01 22.40459	09 55 02.63	+16 26 20.6	19.7	704	2004 BW ₇₁	2004 01 29.21704	08 16 06.30	+11 14 38.9	18.8 704
2004 BN ₇₁	2004 01 26.36288	09 52 17.82	+16 43 54.4	18.7 R	699	2004 BW ₇₁	2004 01 29.24227	08 16 04.78	+11 14 46.3	19.4 704
2004 BN ₇₁	2004 01 26.38209	09 52 16.94	+16 43 59.7		699	2004 BW ₇₁	2004 01 29.25489	08 16 03.91	+11 14 48.6	19.8 704
2004 BN ₇₁	2004 01 26.40126	09 52 16.06	+16 44 05.2		699	2004 BW ₇₁	2004 01 29.26764	08 16 03.16	+11 14 53.5	19.7 704
2004 BN ₇₁	2004 01 26.42941	09 52 14.71	+16 44 12.5		699	2004 BX ₇₁	* 2004 01 23.34032	08 26 14.78	+10 38 45.6	18.9 704
2004 BN ₇₁	2004 01 30.33053	09 49 16.27	+17 02 11.9	18.8	704	2004 BX ₇₁	2004 01 23.35327	08 26 13.92	+10 38 44.5	19.3 704
2004 BN ₇₁	2004 01 30.34238	09 49 15.71	+17 02 15.7	18.8	704	2004 BX ₇₁	2004 01 23.36610	08 26 13.02	+10 38 43.2	19.5

2004 FEB. 6

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2004 BA ₇₂	2004 01 17.23639	08 50 49.19	+10 13 44.0	18.7	644	2004 BH ₇₂	2004 01 29.31158	08 55 14.74	+11 04 33.1	18.9	704
2004 BA ₇₂	2004 01 17.31683	08 50 44.38	+10 13 47.2	18.9	644	2004 BH ₇₂	2004 01 29.32403	08 55 13.99	+11 04 35.8	19.1	704
2004 BA ₇₂	2004 01 17.38000	08 50 40.55	+10 13 49.6	18.8	644	2004 BJ ₇₂	* 2004 01 23.39601	09 07 02.23	+07 39 35.7	19.2	704
2004 BA ₇₂	* 2004 01 23.39354	08 44 34.87	+10 19 55.5	19.2	704	2004 BJ ₇₂	2004 01 23.40896	09 07 01.56	+07 39 35.7	19.4	704
2004 BA ₇₂	2004 01 23.40649	08 44 34.07	+10 19 56.5	19.5	704	2004 BJ ₇₂	2004 01 23.42197	09 07 00.86	+07 39 35.1	19.7	704
2004 BA ₇₂	2004 01 23.41950	08 44 33.13	+10 19 57.0	19.4	704	2004 BJ ₇₂	2004 01 23.43478	09 07 00.17	+07 39 35.3	19.6	704
2004 BA ₇₂	2004 01 23.43228	08 44 32.39	+10 19 58.1	18.8	704	2004 BJ ₇₂	2004 01 23.44756	09 06 59.54	+07 39 34.8	19.7	704
2004 BA ₇₂	2004 01 23.44507	08 44 31.58	+10 19 59.2	19.8	704	2004 BJ ₇₂	2004 01 26.36784	09 04 28.55	+07 39 08.3	19.0 R	699
2004 BA ₇₂	2004 01 26.35622	08 41 26.58	+10 24 25.7	18.9 R	699	2004 BJ ₇₂	2004 01 26.38707	09 04 27.59	+07 39 07.4		699
2004 BA ₇₂	2004 01 26.37534	08 41 25.20	+10 24 28.7		699	2004 BJ ₇₂	2004 01 26.40622	09 04 26.54	+07 39 07.6		699
2004 BA ₇₂	2004 01 26.39460	08 41 23.94	+10 24 29.0		699	2004 BJ ₇₂	2004 01 26.43437	09 04 25.01	+07 39 07.5		699
2004 BA ₇₂	2004 01 26.41368	08 41 22.68	+10 24 31.0		699	2004 BJ ₇₂	2004 01 29.27464	09 01 55.30	+07 39 35.5	19.0	704
2004 BA ₇₂	2004 01 29.27255	08 38 18.66	+10 29 43.6	19.1	704	2004 BJ ₇₂	2004 01 29.28714	09 01 54.63	+07 39 35.8	19.4	704
2004 BA ₇₂	2004 01 29.28505	08 38 17.88	+10 29 45.4	19.2	704	2004 BJ ₇₂	2004 01 29.29985	09 01 53.87	+07 39 36.8	19.4	704
2004 BA ₇₂	2004 01 29.29775	08 38 17.08	+10 29 47.2	19.4	704	2004 BJ ₇₂	2004 01 29.31234	09 01 53.19	+07 39 36.7	19.5	704
2004 BA ₇₂	2004 01 29.31024	08 38 16.18	+10 29 48.2	19.3	704	2004 BJ ₇₂	2004 01 29.32479	09 01 52.53	+07 39 36.4	19.9	704
2004 BA ₇₂	2004 01 29.32269	08 38 15.38	+10 29 49.7	19.4	704	2004 BK ₇₂	* 2004 01 23.39601	09 11 36.40	+08 09 46.0	19.0	704
2004 BB ₇₂	2004 01 13.35283	09 04 32.37	+07 30 08.2	19.0 R	699	2004 BK ₇₂	2004 01 23.40896	09 11 35.64	+08 09 46.4	19.4	704
2004 BB ₇₂	2004 01 13.37202	09 04 31.23	+07 30 08.2		699	2004 BK ₇₂	2004 01 23.42197	09 11 34.84	+08 09 47.9	19.2	704
2004 BB ₇₂	2004 01 13.39109	09 04 30.16	+07 30 07.3		699	2004 BK ₇₂	2004 01 23.43478	09 11 34.10	+08 09 48.6	19.1	704
2004 BB ₇₂	2004 01 13.41017	09 04 28.90	+07 30 08.0		699	2004 BK ₇₂	2004 01 23.44756	09 11 33.35	+08 09 49.2	19.3	704
2004 BB ₇₂	* 2004 01 23.39519	08 54 09.43	+07 37 45.4	19.1	704	2004 BK ₇₂	2004 01 26.36784	09 08 42.98	+08 14 00.7	18.7 R	699
2004 BB ₇₂	2004 01 23.40814	08 54 08.54	+07 37 46.1	19.4	704	2004 BK ₇₂	2004 01 26.38707	09 08 41.70	+08 14 01.5		699
2004 BB ₇₂	2004 01 23.42114	08 54 07.68	+07 37 46.8	19.2	704	2004 BK ₇₂	2004 01 26.40622	09 08 40.64	+08 14 05.2		699
2004 BB ₇₂	2004 01 23.43394	08 54 06.85	+07 37 47.6	19.0	704	2004 BK ₇₂	2004 01 26.43437	09 08 38.82	+08 14 07.7		699
2004 BB ₇₂	2004 01 23.44673	08 54 05.99	+07 37 49.4	19.3	704	2004 BK ₇₂	2004 01 27.27454	09 07 48.61	+08 15 35.4	18.8	704
2004 BB ₇₂	2004 01 26.36866	08 50 56.67	+07 42 17.9	18.8 R	699	2004 BK ₇₂	2004 01 27.28717	09 07 47.82	+08 15 35.9	19.3	704
2004 BB ₇₂	2004 01 26.38791	08 50 55.38	+07 42 20.5		699	2004 BK ₇₂	2004 01 27.29967	09 07 47.08	+08 15 38.3	19.1	704
2004 BB ₇₂	2004 01 26.40705	08 50 54.12	+07 42 20.7		699	2004 BK ₇₂	2004 01 27.31282	09 07 46.17	+08 15 39.1	18.9	704
2004 BB ₇₂	2004 01 26.43521	08 50 52.22	+07 42 24.6		699	2004 BK ₇₂	2004 01 27.32546	09 07 45.37	+08 15 41.0	19.4	704
2004 BB ₇₂	2004 01 29.27350	08 47 48.14	+07 47 34.3	19.1	704	2004 BK ₇₂	2004 01 28.26678	09 06 48.16	+08 17 26.5	19.0	704
2004 BB ₇₂	2004 01 29.28600	08 47 47.30	+07 47 36.8	19.2	704	2004 BK ₇₂	2004 01 28.29186	09 06 46.57	+08 17 30.0	19.1	704
2004 BB ₇₂	2004 01 29.29870	08 47 46.45	+07 47 38.7	19.2	704	2004 BK ₇₂	2004 01 28.30571	09 06 45.67	+08 17 31.3	19.0	704
2004 BB ₇₂	2004 01 29.32365	08 47 44.78	+07 47 41.1	19.4	704	2004 BK ₇₂	2004 01 28.31819	09 06 44.88	+08 17 32.6	19.0	704
2004 BC ₇₂	* 2004 01 23.39540	09 01 23.14	+07 19 08.9	19.7	704	2004 BK ₇₂	2004 01 29.27464	09 05 46.06	+08 19 28.8	19.2	704
2004 BC ₇₂	2004 01 23.40835	09 01 22.52	+07 19 13.0	20.1	704	2004 BK ₇₂	2004 01 29.28714	09 05 45.18	+08 19 30.8	19.8	704
2004 BC ₇₂	2004 01 23.42135	09 01 21.93	+07 19 16.9	20.4	704	2004 BK ₇₂	2004 01 29.29985	09 05 44.44	+08 19 31.8	19.6	704
2004 BC ₇₂	2004 01 23.43415	09 01 21.34	+07 19 21.2	19.9	704	2004 BK ₇₂	2004 01 29.31234	09 05 43.61	+08 19 32.2	19.8	704
2004 BC ₇₂	2004 01 23.44694	09 01 20.66	+07 19 26.5	20.4	704	2004 BK ₇₂	2004 01 29.32479	09 05 42.77	+08 19 34.9	19.2	704
2004 BC ₇₂	2004 01 26.36866	08 59 07.29	+07 36 50.2	19.6 R	699	2004 BL ₇₂	* 2004 01 23.39622	09 13 08.77	+09 39 10.5	18.9	704
2004 BC ₇₂	2004 01 26.38791	08 59 06.42	+07 36 55.8		699	2004 BL ₇₂	2004 01 23.40916	09 13 08.10	+09 39 12.0	19.1	704
2004 BC ₇₂	2004 01 26.40705	08 59 05.47	+07 37 02.5		699	2004 BL ₇₂	2004 01 23.42217	09 13 07.38	+09 39 13.9	19.8	704
2004 BC ₇₂	2004 01 26.43521	08 59 04.15	+07 37 14.4		699	2004 BL ₇₂	2004 01 23.43499	09 13 06.65	+09 39 15.8	19.6	704
2004 BD ₇₂	2004 01 13.35283	09 11 43.97	+08 05 53.8	18.5 R	699	2004 BL ₇₂	2004 01 23.44777	09 13 05.91	+09 39 17.4	19.5	704
2004 BD ₇₂	2004 01 13.37202	09 11 42.90	+08 05 51.1		699	2004 BL ₇₂	2004 01 26.36784	09 10 27.17	+09 45 53.7	19.0 R	699
2004 BD ₇₂	2004 01 13.39109	09 11 42.05	+08 05 50.8		699	2004 BL ₇₂	2004 01 26.38707	09 10 25.90	+09 45 57.7		699
2004 BD ₇₂	2004 01 13.41017	09 11 40.98	+08 05 49.7		699	2004 BL ₇₂	2004 01 26.40622	09 10 24.89	+09 46 00.4		699
2004 BD ₇₂	* 2004 01 23.39540	09 02 32.35	+08 03 28.1	19.1	704	2004 BL ₇₂	2004 01 26.43437	09 10 23.18	+09 46 03.7		699
2004 BD ₇₂	2004 01 23.40835	09 02 31.51	+08 03 28.4	19.4	704	2004 BL ₇₂	2004 01 27.27465	09 09 36.54	+09 48 13.0	18.8	704
2004 BD ₇₂	2004 01 23.42135	09 02 30.72	+08 03 28.7	19.2	704	2004 BL ₇₂	2004 01 27.28728	09 09 35.80	+09 48 14.9	19.4	704
2004 BD ₇₂	2004 01 23.43415	09 02 29.96	+08 03 28.9	19.3	704	2004 BL ₇₂	2004 01 27.29977	09 09 35.05	+09 48 17.4	19.2	704
2004 BD ₇₂	2004 01 23.44694	09 02 29.08	+08 03 29.8	19.6	704	2004 BL ₇₂	2004 01 27.32556	09 09 33.49	+09 48 21.4	19.1	704
2004 BD ₇₂	2004 01 26.36866	08 59 27.29	+08 05 35.0	18.3 R	699	2004 BL ₇₂	2004 01 29.27083	09 07 42.78	+09 53 39.8	19.1	704
2004 BD ₇₂	2004 01 26.38791	08 59 26.01	+08 05 36.1		699	2004 BL ₇₂	2004 01 29.27483	09 07 42.60	+09 53 41.6	18.6	704
2004 BD ₇₂	2004 01 26.40705	08 59 24.73	+08 05 36.6		699	2004 BL ₇₂	2004 01 29.28332	09 07 42.03	+09 53 41.4	19.3	704
2004 BD ₇₂	2004 01 26.43521	08 59 22.83	+08 05 38.7		699	2004 BL ₇₂	2004 01 29.28733	09 07 41.83	+09 53 43.2	19.1	704
2004 BD ₇₂	2004 01 29.27435	08 56 20.20	+08 08 46.3	19.0	704	2004 BL ₇₂	2004 01 29.29601	09 07 41.30	+09 53 44.2	19.7	704
2004 BD ₇₂	2004 01 29.28685	08 56 19.28	+08 08 47.0	19.1	704	2004 BL ₇₂	2004 01 29.30004	09 07 41.03	+09 53 45.3	19.2	704
2004 BD ₇₂	2004 01 29.29956	08 56 18.45	+08 08 48.2	19.2	704	2004 BL ₇₂	2004 01 29.30850	09 07 40.56	+09 53 46.2	19.0	704
2004 BD ₇₂	2004 01 29.31205	08 56 17.60	+08 08 49.6	19.5	704	2004 BL ₇₂	2004 01 29.31253	09 07 40.25	+09 53 47.2	19.1	704
2004 BD ₇₂	2004 01 29.32450	08 56 16.80	+08 08 49.9	19.1	704	2004 BL ₇₂	2004 01 29.32102	09 07 39.78	+09 53 48.1	19.4	704
2004 BE ₇₂	* 2004 01 23.39540	09 05 13.12	+08 02 56.8	19.5	704	2004 BL ₇₂	2004 01 29.32498	09 07 39.52	+09 53 49.8	19.2	704
2004 BE ₇₂	2004 01 23.40835	09 05 12.50	+08 03 01.0	20.2	704	2004 BM ₇₂	* 2004 01 23.39684	09 19 05.99	+09 03 15.0	17.8	704
2004 BE ₇₂	2004 01 23.42135	09 05 12.05	+08 03 03.2	20.5	704	2004 BM ₇₂	2004 01 23.40978	09 19 05.40	+09 03 25.1	18.2	704
2004 BE ₇₂	2004 01 23.43415	09 05 11.20	+08 03 08.3	19.6	704	2004 BM ₇₂	2004 01 23.42279	09 19 04.89	+09 03 34.5	18.4	704
2004 BE ₇₂	2004 01 23.44694	09 05 10.63	+08 03 12.1	19.9	704	2004 BM ₇₂	2004 01 23.43561	09 19 04.32	+09 03 44.4	18.5	704
2004 BE ₇₂	2004 01 26.36784	09 02 46.82	+08 18 02.4	19.2 R	699	2004 BM ₇₂	2004 01 23.44839	09 19 03.77	+09 03 54.1	18.6	704
2004 BE ₇₂	2004 01 26.38707	09 02 45.81	+08 18 07.9		699	2004 BM ₇₂	2004 01 26.36700	09 17 04.04	+09 41 19.9	17.7 R	699
2004 BE ₇₂	2004 01 26.40622	09 02 44.84	+08 18 13.8		699	2004 BM ₇₂	2004 01 26.38622	09 17 03.24	+09 41 34.9		699
2004 BE ₇₂	2004 01 26.43437	09 02 43.37	+08 18 21.7		699	2004 BM ₇₂	2004 01 26.40539	09 17 02.38	+09 41 50.5		699
2004 BE ₇₂	2004 01 29.2										

2004 BO ₇₂	2004 01 29.28914	09 20 39.27	+08 23 32.1	19.5	704	2004 BX ₇₂	2004 01 26.33088	08 29 55.27	+20 11 54.9	699
2004 BO ₇₂	2004 01 29.30185	09 20 38.57	+08 23 36.6	19.5	704	2004 BX ₇₂	2004 01 26.35089	08 29 53.92	+20 12 02.7	699
2004 BO ₇₂	2004 01 29.31434	09 20 37.91	+08 23 42.1	19.6	704	2004 BY ₇₂	* 2004 01 24.28244	08 47 21.53	+16 21 22.4	19.5
2004 BO ₇₂	2004 01 29.32680	09 20 37.22	+08 23 47.3	19.4	704	2004 BY ₇₂	2004 01 24.30816	08 47 20.08	+16 21 24.7	20.0
2004 BP ₇₂	* 2004 01 23.39725	09 18 33.27	+06 58 58.9	19.7	704	2004 BY ₇₂	2004 01 24.33377	08 47 18.58	+16 21 28.2	19.9
2004 BP ₇₂	2004 01 23.41020	09 18 32.81	+06 59 02.6	20.2	704	2004 BY ₇₂	2004 01 26.27916	08 45 33.16	+16 25 17.8	19.2 R
2004 BP ₇₂	2004 01 23.42320	09 18 32.20	+06 59 07.0	19.9	704	2004 BY ₇₂	2004 01 26.31004	08 45 31.41	+16 25 20.8	699
2004 BP ₇₂	2004 01 23.43602	09 18 31.72	+06 59 09.8	20.1	704	2004 BY ₇₂	2004 01 26.33004	08 45 30.31	+16 25 22.6	699
2004 BP ₇₂	2004 01 23.44880	09 18 31.17	+06 59 11.4	20.2	704	2004 BY ₇₂	2004 01 26.35004	08 45 29.13	+16 25 24.7	699
2004 BP ₇₂	2004 01 26.36700	09 16 31.14	+07 13 17.6	19.2 R	699	2004 BY ₇₂	2004 01 28.26653	08 43 44.21	+16 29 16.0	19.4
2004 BP ₇₂	2004 01 26.38622	09 16 30.48	+07 13 22.5		699	2004 BY ₇₂	2004 01 28.29161	08 43 42.75	+16 29 18.7	20.0
2004 BP ₇₂	2004 01 26.40539	09 16 29.52	+07 13 29.0		699	2004 BY ₇₂	2004 01 28.30546	08 43 42.02	+16 29 20.0	19.5
2004 BP ₇₂	2004 01 26.43356	09 16 28.27	+07 13 36.5		699	2004 BZ ₇₂	* 2004 01 24.31343	08 37 49.02	+13 41 58.6	18.3
2004 BP ₇₂	2004 01 29.27578	09 14 27.70	+07 28 13.2	19.3	704	2004 BZ ₇₂	2004 01 24.32583	08 37 48.16	+13 41 56.9	18.5
2004 BP ₇₂	2004 01 29.28829	09 14 27.14	+07 28 18.3	19.7	704	2004 BZ ₇₂	2004 01 24.33872	08 37 47.20	+13 41 55.9	18.6
2004 BP ₇₂	2004 01 29.30099	09 14 26.54	+07 28 21.4	19.3	704	2004 BZ ₇₂	2004 01 24.35165	08 37 46.28	+13 41 53.9	18.7
2004 BP ₇₂	2004 01 29.31348	09 14 26.09	+07 28 26.0	19.6	704	2004 BZ ₇₂	2004 01 24.36399	08 37 45.41	+13 41 53.3	18.4
2004 BP ₇₂	2004 01 29.32594	09 14 25.45	+07 28 30.7	20.1	704	2004 BZ ₇₂	2004 01 26.19518	08 35 38.26	+13 38 49.4	17.7 R
2004 BQ ₇₂	* 2004 01 23.39786	09 31 48.67	+07 50 32.4	19.3	704	2004 BZ ₇₂	2004 01 26.21525	08 35 36.89	+13 38 46.1	699
2004 BQ ₇₂	2004 01 23.42382	09 31 47.28	+07 50 30.8	19.8	704	2004 BZ ₇₂	2004 01 26.23526	08 35 35.44	+13 38 45.3	699
2004 BQ ₇₂	2004 01 23.43664	09 31 46.52	+07 50 32.0	20.3	704	2004 BZ ₇₂	2004 01 26.25529	08 35 33.89	+13 38 42.9	699
2004 BQ ₇₂	2004 01 23.44941	09 31 45.87	+07 50 31.1	20.0	704	2004 BZ ₇₂	2004 01 30.27254	08 30 50.98	+13 32 32.3	18.1
2004 BQ ₇₂	2004 01 26.36616	09 29 11.87	+07 49 24.1	19.5 R	699	2004 BZ ₇₂	2004 01 30.28510	08 30 49.97	+13 32 30.8	18.4
2004 BQ ₇₂	2004 01 26.38540	09 29 10.88	+07 49 23.7		699	2004 BZ ₇₂	2004 01 30.29778	08 30 49.10	+13 32 30.6	18.5
2004 BQ ₇₂	2004 01 26.40458	09 29 09.73	+07 49 23.1		699	2004 BZ ₇₂	2004 01 30.31045	08 30 48.13	+13 32 28.4	18.5
2004 BQ ₇₂	2004 01 26.43274	09 29 08.14	+07 49 23.0		699	2004 BZ ₇₂	2004 01 30.32309	08 30 47.20	+13 32 27.4	18.7
2004 BR ₇₂	* 2004 01 23.39861	09 36 24.69	+07 36 30.3	19.9	704	2004 BA ₇₃	* 2004 01 24.32623	08 40 56.51	+13 10 45.2	19.5
2004 BR ₇₂	2004 01 23.41143	09 36 24.05	+07 36 34.0	20.0	704	2004 BA ₇₃	2004 01 24.33911	08 40 55.71	+13 10 45.4	19.6
2004 BR ₇₂	2004 01 23.42444	09 36 23.43	+07 36 38.4	20.2	704	2004 BA ₇₃	2004 01 24.35205	08 40 54.70	+13 10 46.5	19.8
2004 BR ₇₂	2004 01 23.43726	09 36 22.86	+07 36 42.4	20.1	704	2004 BA ₇₃	2004 01 24.36440	08 40 53.87	+13 10 46.9	19.9
2004 BR ₇₂	2004 01 23.45003	09 36 22.25	+07 36 47.0	20.3	704	2004 BA ₇₃	2004 01 26.19518	08 38 50.96	+13 12 57.4	19.0 R
2004 BR ₇₂	2004 01 26.36616	09 34 07.25	+07 54 25.6	19.6 R	699	2004 BA ₇₃	2004 01 26.21525	08 38 49.55	+13 12 59.2	699
2004 BR ₇₂	2004 01 26.38540	09 34 06.15	+07 54 33.0		699	2004 BA ₇₃	2004 01 26.23526	08 38 48.13	+13 13 02.5	699
2004 BR ₇₂	2004 01 26.40458	09 34 05.27	+07 54 38.4		699	2004 BA ₇₃	2004 01 26.25529	08 38 46.83	+13 13 02.1	699
2004 BR ₇₂	2004 01 26.43274	09 34 03.78	+07 54 51.4		699	2004 BB ₇₃	* 2004 01 24.32643	08 40 32.55	+13 38 45.4	19.8
2004 BR ₇₂	2004 01 29.30214	09 31 41.66	+08 13 43.3	20.0	704	2004 BB ₇₃	2004 01 24.33931	08 40 31.66	+13 38 44.8	19.4
2004 BR ₇₂	2004 01 29.31462	09 31 41.08	+08 13 45.5	20.1	704	2004 BB ₇₃	2004 01 24.35225	08 40 30.82	+13 38 44.4	19.8
2004 BR ₇₂	2004 01 29.32709	09 31 40.45	+08 13 54.5	20.3	704	2004 BB ₇₃	2004 01 26.19518	08 38 31.97	+13 38 14.6	18.9 R
2004 BS ₇₂	2004 01 14.46061	09 42 39.61	+06 30 51.1	19.9	644	2004 BB ₇₃	2004 01 26.21525	08 38 30.64	+13 38 11.8	699
2004 BS ₇₂	2004 01 14.48191	09 42 39.03	+06 31 00.3	19.6	644	2004 BB ₇₃	2004 01 26.23526	08 38 29.26	+13 38 13.1	699
2004 BS ₇₂	2004 01 14.50492	09 42 38.40	+06 31 09.5	20.2	644	2004 BB ₇₃	2004 01 26.25529	08 38 27.91	+13 38 13.1	699
2004 BS ₇₂	* 2004 01 23.39861	09 37 59.22	+07 41 02.8	19.3	704	2004 BB ₇₃	2004 01 30.28521	08 34 07.85	+13 37 39.4	19.0
2004 BS ₇₂	2004 01 23.41143	09 37 58.70	+07 41 09.1	19.4	704	2004 BB ₇₃	2004 01 30.29789	08 34 06.88	+13 37 39.0	19.5
2004 BS ₇₂	2004 01 23.42444	09 37 58.17	+07 41 16.3	19.6	704	2004 BB ₇₃	2004 01 30.31056	08 34 06.18	+13 37 38.9	19.7
2004 BS ₇₂	2004 01 23.43726	09 37 57.76	+07 41 22.3	19.7	704	2004 BB ₇₃	2004 01 30.32320	08 34 05.31	+13 37 39.8	20.1
2004 BS ₇₂	2004 01 23.45003	09 37 57.26	+07 41 29.2	19.4	704	2004 BC ₇₃	* 2004 01 24.32663	08 46 29.49	+15 08 10.1	19.1
2004 BS ₇₂	2004 01 26.36533	09 36 08.21	+08 07 24.6	18.9 R	699	2004 BC ₇₃	2004 01 24.33951	08 46 28.78	+15 08 20.5	19.6
2004 BS ₇₂	2004 01 26.36616	09 36 08.26	+08 07 25.0	19.0 R	699	2004 BC ₇₃	2004 01 24.35245	08 46 28.03	+15 08 31.1	19.1
2004 BS ₇₂	2004 01 26.38455	09 36 07.45	+08 07 34.7		699	2004 BC ₇₃	2004 01 24.36479	08 46 27.27	+15 08 40.5	18.9
2004 BS ₇₂	2004 01 26.38540	09 36 07.38	+08 07 35.0		699	2004 BC ₇₃	2004 01 26.27834	08 44 37.81	+15 34 45.6	19.0 R
2004 BS ₇₂	2004 01 26.40373	09 36 06.64	+08 07 45.9		699	2004 BC ₇₃	2004 01 26.30921	08 44 35.97	+15 35 12.8	699
2004 BS ₇₂	2004 01 26.40458	09 36 06.70	+08 07 44.6		699	2004 BC ₇₃	2004 01 26.32923	08 44 34.74	+15 35 29.0	699
2004 BS ₇₂	2004 01 26.43188	09 36 05.51	+08 08 00.6		699	2004 BC ₇₃	2004 01 26.34922	08 44 33.42	+15 35 45.9	699
2004 BS ₇₂	2004 01 26.43274	09 36 05.57	+08 08 00.2		699	2004 BC ₇₃	2004 01 28.26653	08 42 41.83	+16 02 13.9	19.0
2004 BS ₇₂	2004 01 29.28952	09 34 12.18	+08 34 36.2	19.6	704	2004 BC ₇₃	2004 01 28.29161	08 42 40.33	+16 02 35.2	19.2
2004 BS ₇₂	2004 01 29.30223	09 34 11.48	+08 34 43.7	20.1	704	2004 BC ₇₃	2004 01 28.30546	08 42 39.43	+16 02 46.8	19.6
2004 BS ₇₂	2004 01 29.31472	09 34 11.10	+08 34 49.9	19.4	704	2004 BC ₇₃	2004 01 30.21021	08 40 47.18	+16 29 18.7	19.6 V
2004 BS ₇₂	2004 01 29.32718	09 34 10.44	+08 34 56.6	20.2	704	2004 BC ₇₃	2004 01 30.23789	08 40 45.48	+16 29 41.9	19.7 V
2004 BT ₇₂	* 2004 01 23.39881	09 38 39.31	+07 10 23.5	19.6	704	2004 BC ₇₃	2004 01 30.26606	08 40 43.76	+16 30 05.8	19.2 V
2004 BT ₇₂	2004 01 23.41164	09 38 38.72	+07 10 26.4	19.6	704	2004 BC ₇₃	2004 01 30.27316	08 40 43.36	+16 30 11.8	19.4
2004 BT ₇₂	2004 01 23.42465	09 38 38.10	+07 10 29.9	19.7	704	2004 BC ₇₃	2004 01 30.28572	08 40 42.55	+16 30 22.7	19.7
2004 BT ₇₂	2004 01 23.43746	09 38 37.55	+07 10 33.5	19.7	704	2004 BC ₇₃	2004 01 30.29840	08 40 41.79	+16 30 33.0	19.4
2004 BT ₇₂	2004 01 23.45024	09 38 36.87	+07 10 37.2	19.9	704	2004 BC ₇₃	2004 01 30.31107	08 40 41.01	+16 30 43.6	19.7
2004 BT ₇₂	2004 01 26.36533	09 36 16.89	+07 23 32.7	18.9 R	699	2004 BC ₇₃	2004 01 30.32374	08 40 40.14	+16 30 53.9	19.6
2004 BT ₇₂	2004 01 26.38455	09 36 15.91	+07 23 37.1		699	2004 BD ₇₃	* 2004 01 24.32726	08 54 37.19	+12 33 13.9	19.1
2004 BT ₇₂	2004 01 26.40373	09 36 14.94	+07 23 41.7		699	2004 BD ₇₃	2004 01 24.34012	08 54 36.55	+12 33 18.4	19.3
2004 BT ₇₂	2004 01 26.43188	09 36 13.40	+07 23 52.2		699	2004 BD ₇₃	2004 01 24.35305	08 54 35.91	+12 33 23.4	19.6
2004 BT ₇₂	2004 01 29.27780	09 33 47.46	+07 37 57.7	18.9	704	2004 BD ₇₃	2004 01 26.35707	08 53 01.15	+12 46 03.9	19.5 R
2004 BT ₇₂	2004 01 29.29047	09 33 46.73	+07 38 02.1	19.5	704	2004 BD ₇₃	2004 01 26.37619	08 53 00.26	+12 46 11.7	699
2004 BT ₇₂	2004 01 29.30299	09 33 46.10	+07 38 05.6	19.0	704	2004 BD ₇₃	2004 01 26.39546	08 52 59.28	+12 46 19.8	699
2004 BT ₇₂	2004 01 29.31548	09 33 45.37	+07 38 10.2	19.5	704	2004 BD ₇₃	2004 01 26.41451	08 52 58.29	+12 46 26.6	699
2004 BT ₇₂	2004 01 29.32794	09 33 44.73	+07 38 13.4	19.0	704	2004 BE ₇₃	* 2004 01 24.32805	08 57 38.39	+13 15 49.4	19.8
2004 BU ₇₂	* 2004 01 23.39881	09 43 11.67	+07 12 16.4	19.6	704	2004 BE ₇₃	2004 01 24.34091	08 57 37.65	+13 15 54.8	19.7

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2004 BH ₇₃	2004 01 24.35463	09 05 56.59	+10 47 54.4	20.2	704	2004 BP ₇₃	2004 01 26.34672	09 18 53.91	+13 33 14.4	699
2004 BH ₇₃	2004 01 24.36699	09 05 55.82	+10 47 55.0	20.2	704	2004 BP ₇₃	2004 01 30.27591	09 15 30.25	+13 34 32.6	19.2 704
2004 BH ₇₃	2004 01 26.35789	09 04 03.77	+10 46 31.7	19.5 R	699	2004 BP ₇₃	2004 01 30.28848	09 15 29.55	+13 34 33.4	19.5 704
2004 BH ₇₃	2004 01 26.37702	09 04 02.65	+10 46 30.8		699	2004 BP ₇₃	2004 01 30.29889	09 15 29.01	+13 34 33.2	19.6 V 691
2004 BH ₇₃	2004 01 26.39631	09 04 01.52	+10 46 29.4		699	2004 BP ₇₃	2004 01 30.30122	09 15 28.91	+13 34 32.6	19.3 704
2004 BH ₇₃	2004 01 26.41532	09 04 00.36	+10 46 28.7		699	2004 BP ₇₃	2004 01 30.31382	09 15 28.27	+13 34 33.2	19.6 704
2004 BJ ₇₃	* 2004 01 24.33095	08 53 10.35	+07 49 44.8	20.0	704	2004 BP ₇₃	2004 01 30.32650	09 15 27.51	+13 34 33.9	19.4 704
2004 BJ ₇₃	2004 01 24.34393	08 53 09.72	+07 49 51.2	19.7	704	2004 BP ₇₃	2004 01 30.34052	09 15 26.76	+13 34 34.1	19.7 V 691
2004 BJ ₇₃	2004 01 24.35672	08 53 09.09	+07 49 57.7	19.9	704	2004 BP ₇₃	2004 01 30.38296	09 15 24.47	+13 34 35.1	19.7 V 691
2004 BJ ₇₃	2004 01 26.36866	08 51 34.49	+08 07 33.6	19.7 R	699	2004 BQ ₇₃	* 2004 01 24.33770	08 22 00.86	+14 51 34.8	19.2 704
2004 BJ ₇₃	2004 01 26.38791	08 51 33.43	+08 07 44.3		699	2004 BQ ₇₃	2004 01 24.35063	08 22 00.23	+14 51 40.9	19.0 704
2004 BJ ₇₃	2004 01 26.40705	08 51 32.56	+08 07 54.7		699	2004 BQ ₇₃	2004 01 24.36296	08 21 59.54	+14 51 45.9	19.8 704
2004 BJ ₇₃	2004 01 26.43521	08 51 31.12	+08 08 08.5		699	2004 BQ ₇₃	2004 01 26.19602	08 20 26.60	+15 05 22.5	19.1 R 699
2004 BJ ₇₃	2004 01 29.29880	08 49 13.72	+08 34 04.3	19.7	704	2004 BQ ₇₃	2004 01 26.21607	08 20 25.44	+15 05 32.8	699
2004 BJ ₇₃	2004 01 29.31129	08 49 13.13	+08 34 11.2	19.8	704	2004 BQ ₇₃	2004 01 26.23610	08 20 24.35	+15 05 41.9	699
2004 BJ ₇₃	2004 01 29.32374	08 49 12.51	+08 34 18.1	19.7	704	2004 BQ ₇₃	2004 01 26.25614	08 20 23.37	+15 05 50.0	699
2004 BK ₇₃	* 2004 01 24.33528	09 01 01.31	+18 07 16.8	19.0	704	2004 BR ₇₃	* 2004 01 24.33783	09 26 18.54	+12 44 36.9	19.9 704
2004 BK ₇₃	2004 01 24.34790	09 01 00.45	+18 07 14.9	19.3	704	2004 BR ₇₃	2004 01 24.35057	09 26 17.83	+12 44 39.0	19.6 704
2004 BK ₇₃	2004 01 24.36054	09 00 59.59	+18 07 12.7	19.2	704	2004 BR ₇₃	2004 01 24.36313	09 26 17.23	+12 44 43.0	19.5 704
2004 BK ₇₃	2004 01 24.37314	09 00 58.76	+18 07 11.0	18.8	704	2004 BR ₇₃	2004 01 24.37566	09 26 16.70	+12 44 46.8	19.3 704
2004 BK ₇₃	2004 01 24.38562	09 00 57.94	+18 07 08.6	19.4	704	2004 BR ₇₃	2004 01 24.38815	09 26 16.07	+12 44 49.9	19.6 704
2004 BK ₇₃	2004 01 26.27332	08 58 53.15	+18 01 55.8	19.0 R	699	2004 BR ₇₃	2004 01 26.27584	09 24 48.15	+12 53 44.5	19.4 R 699
2004 BK ₇₃	2004 01 26.30423	08 58 51.05	+18 01 50.3		699	2004 BR ₇₃	2004 01 26.30671	09 24 46.68	+12 53 55.2	699
2004 BK ₇₃	2004 01 26.32422	08 58 49.69	+18 01 47.9		699	2004 BR ₇₃	2004 01 26.32672	09 24 45.59	+12 54 00.6	699
2004 BK ₇₃	2004 01 26.34421	08 58 48.37	+18 01 43.7		699	2004 BR ₇₃	2004 01 26.34672	09 24 44.65	+12 54 06.9	699
2004 BK ₇₃	2004 01 30.27397	08 54 22.09	+17 50 35.0	18.6	704	2004 BR ₇₃	2004 01 31.28076	09 20 40.90	+13 18 52.3	19.7 V 691
2004 BK ₇₃	2004 01 30.28654	08 54 21.19	+17 50 33.5	19.2	704	2004 BR ₇₃	2004 01 31.31238	09 20 39.25	+13 19 02.0	19.6 V 691
2004 BK ₇₃	2004 01 30.29921	08 54 20.27	+17 50 30.9	19.6	704	2004 BR ₇₃	2004 01 31.34165	09 20 37.69	+13 19 11.3	19.7 V 691
2004 BK ₇₃	2004 01 30.31188	08 54 19.38	+17 50 29.2	19.1	704	2004 BS ₇₃	* 2004 01 24.33783	09 26 20.56	+12 57 41.5	19.9 704
2004 BK ₇₃	2004 01 30.32455	08 54 18.47	+17 50 26.4	19.1	704	2004 BS ₇₃	2004 01 24.35057	09 26 19.75	+12 57 44.5	19.8 704
2004 BL ₇₃	* 2004 01 24.33546	08 58 02.62	+14 42 08.1	19.3	704	2004 BS ₇₃	2004 01 24.36313	09 26 19.01	+12 57 46.2	20.4 704
2004 BL ₇₃	2004 01 24.34808	08 58 01.76	+14 42 11.2	20.4	704	2004 BS ₇₃	2004 01 24.37566	09 26 18.10	+12 57 49.4	19.7 704
2004 BL ₇₃	2004 01 24.36072	08 58 00.88	+14 42 12.0	19.9	704	2004 BS ₇₃	2004 01 24.38815	09 26 17.25	+12 57 53.4	19.4 704
2004 BL ₇₃	2004 01 24.37332	08 57 59.92	+14 42 14.4	20.0	704	2004 BS ₇₃	2004 01 26.27584	09 24 15.14	+13 05 37.6	19.9 R 699
2004 BL ₇₃	2004 01 24.38581	08 57 59.15	+14 42 15.6	20.1	704	2004 BS ₇₃	2004 01 26.30671	09 24 13.03	+13 05 45.7	699
2004 BL ₇₃	2004 01 26.27752	08 55 53.57	+14 46 24.8	19.6 R	699	2004 BS ₇₃	2004 01 26.32672	09 24 11.75	+13 05 50.2	699
2004 BL ₇₃	2004 01 26.30837	08 55 51.45	+14 46 28.4		699	2004 BS ₇₃	2004 01 26.34672	09 24 10.26	+13 05 54.5	699
2004 BL ₇₃	2004 01 26.32839	08 55 49.97	+14 46 32.3		699	2004 BT ₇₃	* 2004 01 24.33811	08 30 01.21	+13 25 40.3	19.2 704
2004 BL ₇₃	2004 01 26.34838	08 55 48.58	+14 46 33.9		699	2004 BT ₇₃	2004 01 24.35104	08 30 00.37	+13 25 44.0	19.8 704
2004 BM ₇₃	2004 01 17.26903	09 15 20.43	+16 13 53.5	19.3	644	2004 BT ₇₃	2004 01 24.36338	08 29 59.58	+13 25 45.9	19.1 704
2004 BM ₇₃	2004 01 17.30209	09 15 18.71	+16 13 54.3	20.0	644	2004 BT ₇₃	2004 01 26.19518	08 28 07.70	+13 32 46.7	18.9 R 699
2004 BM ₇₃	2004 01 17.34696	09 15 16.39	+16 13 55.1	19.3	644	2004 BT ₇₃	2004 01 26.21525	08 28 06.47	+13 32 51.4	699
2004 BM ₇₃	* 2004 01 24.33618	09 09 00.72	+16 17 07.2	19.1	704	2004 BT ₇₃	2004 01 26.23526	08 28 05.21	+13 32 56.4	699
2004 BM ₇₃	2004 01 24.34880	09 09 00.03	+16 17 07.4	19.4	704	2004 BT ₇₃	2004 01 26.25529	08 28 03.93	+13 33 00.0	699
2004 BM ₇₃	2004 01 24.36144	09 08 59.30	+16 17 07.5	19.4	704	2004 BT ₇₃	2004 01 28.26619	08 26 00.72	+13 40 55.0	18.7 704
2004 BM ₇₃	2004 01 24.37404	09 08 58.51	+16 17 08.1	19.2	704	2004 BT ₇₃	2004 01 28.27868	08 25 59.90	+13 40 58.5	19.4 704
2004 BM ₇₃	2004 01 24.38652	09 08 57.81	+16 17 08.2	19.1	704	2004 BT ₇₃	2004 01 28.29125	08 25 59.12	+13 41 01.8	19.2 704
2004 BM ₇₃	2004 01 26.27332	09 07 09.58	+16 18 14.2	19.1 R	699	2004 BT ₇₃	2004 01 28.30511	08 25 58.27	+13 41 05.3	19.7 704
2004 BM ₇₃	2004 01 26.30423	09 07 07.80	+16 18 15.2		699	2004 BT ₇₃	2004 01 28.31759	08 25 57.46	+13 41 07.8	19.5 704
2004 BM ₇₃	2004 01 26.32422	09 07 06.59	+16 18 16.7		699	2004 BT ₇₃	2004 01 29.26893	08 24 59.53	+13 44 58.0	19.6 704
2004 BM ₇₃	2004 01 26.34421	09 07 05.31	+16 18 17.6		699	2004 BT ₇₃	2004 01 29.28104	08 24 58.74	+13 45 00.3	19.9 704
2004 BM ₇₃	2004 01 27.28695	09 06 10.38	+16 18 51.3	19.8	704	2004 BT ₇₃	2004 01 29.30532	08 24 57.34	+13 45 05.7	19.6 704
2004 BM ₇₃	2004 01 27.29945	09 06 09.57	+16 18 55.2	20.1	704	2004 BT ₇₃	2004 01 29.31749	08 24 56.54	+13 45 07.7	19.6 704
2004 BM ₇₃	2004 01 27.31260	09 06 08.93	+16 18 51.3	19.6	704	2004 BT ₇₃	2004 01 30.27163	08 23 58.72	+13 48 59.8	19.4 704
2004 BM ₇₃	2004 01 27.32524	09 06 08.05	+16 18 53.2	19.9	704	2004 BT ₇₃	2004 01 30.28419	08 23 57.85	+13 49 01.1	19.4 704
2004 BM ₇₃	2004 01 28.26665	09 05 12.81	+16 19 30.2	19.4	704	2004 BT ₇₃	2004 01 30.29685	08 23 57.05	+13 49 04.4	19.2 704
2004 BM ₇₃	2004 01 28.27914	09 05 12.05	+16 19 30.9	19.8	704	2004 BT ₇₃	2004 01 30.30952	08 23 56.25	+13 49 07.4	19.7 704
2004 BM ₇₃	2004 01 28.29173	09 05 11.28	+16 19 29.4	19.8	704	2004 BT ₇₃	2004 01 30.32218	08 23 55.47	+13 49 11.2	19.7 704
2004 BM ₇₃	2004 01 28.30558	09 05 10.49	+16 19 30.6	19.7	704	2004 BU ₇₃	* 2004 01 24.33819	09 28 30.67	+15 41 47.9	19.1 704
2004 BM ₇₃	2004 01 28.31806	09 05 09.70	+16 19 31.1	19.7	704	2004 BU ₇₃	2004 01 24.35093	09 28 30.05	+15 41 52.2	18.8 704
2004 BM ₇₃	2004 01 28.37487	09 05 06.21	+16 19 33.2	19.3 V	291	2004 BU ₇₃	2004 01 24.36353	09 28 29.50	+15 41 55.7	18.9 704
2004 BM ₇₃	2004 01 28.37888	09 05 05.97	+16 19 33.3	19.3 V	291	2004 BU ₇₃	2004 01 24.37602	09 28 28.92	+15 42 00.5	18.7 704
2004 BM ₇₃	2004 01 28.38315	09 05 05.70	+16 19 33.4	19.3 V	291	2004 BU ₇₃	2004 01 24.38850	09 28 28.39	+15 42 04.4	19.1 704
2004 BM ₇₃	2004 01 29.26903	09 04 13.37	+16 20 07.0	19.3	704	2004 BU ₇₃	2004 01 26.27499	09 27 07.92	+15 52 34.1	19.2 R 699
2004 BM ₇₃	2004 01 29.28114	09 04 12.69	+16 20 09.2	19.6	704	2004 BU ₇₃	2004 01 26.30586	09 27 06.64	+15 52 44.1	699
2004 BM ₇₃	2004 01 29.29333	09 04 11.89	+16 20 10.0	19.7	704	2004 BU ₇₃	2004 01 26.32591	09 27 05.60	+15 52 49.4	699
2004 BM ₇₃	2004 01 29.30542	09 04 11.16	+16 20 09.6	19.6	704	2004 BU ₇₃	2004 01 26.34590	09 27 04.83	+15 52 57.9	699
2004 BM ₇₃	2004 01 29.31759	09 04 10.35	+16 20 09.0	19.8	704	2004 BU ₇₃	2004 01 28.32996	09 25 37.24	+16 04 11.7	19.1 704
2004 BM ₇₃	2004 01 30.27479	09 03 13.35	+16 20 45.3	19.0	704	2004 BU ₇₃	2004 01 28.34234	09 25 36.60	+16 04 16.1	19.6 704
2004 BM ₇₃	2004 01 30.28735	09 03 12.60	+16 20 45.9	19.2	704	2004 BU ₇₃	2004 01 28.35467	09 25 36.06	+16 04 20.1	19.4 704
2004 BM ₇₃	2004 01 30.30002	09 03 11.86	+16 20 45.8	19.5	704	2004 BU ₇₃	2004 01 28.36700	09 25 35.52	+16 04 24.5	19.9 704
2004 BM ₇₃	2004 01 30.31270	09 03 11.02	+16 20 46.1	19.6	704	2004 BU ₇₃	2004 01 30.28			

2004 BW ₇₃	2004 01 30.30224	09 30 27.48	+14 27 43.8	19.0	704	2004 BF ₇₄	2004 01 30.27509	09 03 39.22	+17 19 04.1	19.2	704
2004 BW ₇₃	2004 01 30.31484	09 30 26.92	+14 27 49.3	18.8	704	2004 BF ₇₄	2004 01 30.28766	09 03 38.47	+17 19 09.1	19.2	704
2004 BW ₇₃	2004 01 30.32753	09 30 26.33	+14 27 55.8	18.8	704	2004 BF ₇₄	2004 01 30.30033	09 03 37.65	+17 19 12.7	19.4	704
2004 BX ₇₃	* 2004 01 24.33872	08 38 22.78	+14 26 37.8	19.6	704	2004 BF ₇₄	2004 01 30.31300	09 03 36.82	+17 19 17.6	19.3	704
2004 BX ₇₃	2004 01 24.35165	08 38 22.09	+14 26 43.0	19.7	704	2004 BF ₇₄	2004 01 30.32568	09 03 36.19	+17 19 23.5	19.5	704
2004 BX ₇₃	2004 01 24.36399	08 38 21.50	+14 26 48.4	19.6	704	2004 BG ₇₄	* 2004 01 24.35021	09 21 31.82	+13 57 52.2	20.1	704
2004 BX ₇₃	2004 01 26.19518	08 36 48.16	+14 39 03.2	19.0 R	699	2004 BG ₇₄	2004 01 24.36277	09 21 31.16	+13 57 55.6	20.0	704
2004 BX ₇₃	2004 01 26.21525	08 36 47.06	+14 39 12.5		699	2004 BG ₇₄	2004 01 24.38778	09 21 29.91	+13 58 00.1	20.3	704
2004 BX ₇₃	2004 01 26.23526	08 36 46.01	+14 39 22.2		699	2004 BG ₇₄	2004 01 26.27584	09 19 59.25	+14 04 52.6	19.2 R	699
2004 BX ₇₃	2004 01 26.25529	08 36 44.98	+14 39 29.0		699	2004 BG ₇₄	2004 01 26.30671	09 19 57.80	+14 04 58.3		699
2004 BX ₇₃	2004 01 30.29768	08 33 18.93	+15 06 54.4	19.4	704	2004 BG ₇₄	2004 01 26.32672	09 19 56.68	+14 05 04.9		699
2004 BX ₇₃	2004 01 30.31035	08 33 18.28	+15 06 59.6	19.4	704	2004 BG ₇₄	2004 01 26.34672	09 19 55.59	+14 05 09.1		699
2004 BX ₇₃	2004 01 30.32299	08 33 17.64	+15 07 04.0	19.4	704	2004 BG ₇₄	2004 01 30.29889	09 16 39.29	+14 20 06.1	20.2 V	691
2004 BY ₇₃	2004 01 13.34870	09 45 14.37	+13 24 40.8	18.9 R	699	2004 BG ₇₄	2004 01 30.34052	09 16 37.12	+14 20 15.7	20.1 V	691
2004 BY ₇₃	2004 01 13.36783	09 45 13.60	+13 24 39.4		699	2004 BG ₇₄	2004 01 30.38296	09 16 34.91	+14 20 25.3	20.2 V	691
2004 BY ₇₃	2004 01 13.38694	09 45 12.94	+13 24 35.2		699	2004 BH ₇₄	* 2004 01 24.35075	09 27 53.02	+13 58 31.8	20.0	704
2004 BY ₇₃	2004 01 13.40598	09 45 11.99	+13 24 30.9		699	2004 BH ₇₄	2004 01 24.36335	09 27 52.43	+13 58 35.9	20.3	704
2004 BY ₇₃	* 2004 01 24.33891	09 36 33.17	+13 01 34.9	19.1	704	2004 BH ₇₄	2004 01 24.38832	09 27 51.10	+13 58 45.5	20.1	704
2004 BY ₇₃	2004 01 24.35165	09 36 32.45	+13 01 32.5	19.1	704	2004 BH ₇₄	2004 01 26.27584	09 26 14.56	+14 09 55.6	19.7 R	699
2004 BY ₇₃	2004 01 24.36425	09 36 31.71	+13 01 31.1	18.8	704	2004 BH ₇₄	2004 01 26.30671	09 26 12.99	+14 10 06.7		699
2004 BY ₇₃	2004 01 24.37674	09 36 31.01	+13 01 29.8	18.9	704	2004 BH ₇₄	2004 01 26.32672	09 26 11.84	+14 10 12.3		699
2004 BY ₇₃	2004 01 24.38922	09 36 30.29	+13 01 28.3	18.9	704	2004 BH ₇₄	2004 01 26.34672	09 26 10.87	+14 10 19.6		699
2004 BY ₇₃	2004 01 26.36120	09 34 39.25	+12 58 13.3	18.8 R	699	2004 BH ₇₄	2004 01 31.28076	09 21 43.44	+14 40 39.6	20.1 V	691
2004 BY ₇₃	2004 01 26.38039	09 34 38.02	+12 58 11.7		699	2004 BH ₇₄	2004 01 31.31238	09 21 41.60	+14 40 51.1	20.3 V	691
2004 BY ₇₃	2004 01 26.39962	09 34 36.93	+12 58 09.9		699	2004 BH ₇₄	2004 01 31.34165	09 21 39.90	+14 41 02.3	20.5 V	691
2004 BY ₇₃	2004 01 26.42775	09 34 35.35	+12 58 08.2		699	2004 BJ ₇₄	* 2004 01 24.35093	09 33 34.57	+14 43 16.0	20.1	704
2004 BY ₇₃	2004 01 29.27723	09 31 47.98	+12 53 49.3	18.8	704	2004 BJ ₇₄	2004 01 24.36353	09 33 33.90	+14 43 22.5	19.8	704
2004 BY ₇₃	2004 01 29.28972	09 31 47.20	+12 53 49.1	18.7	704	2004 BJ ₇₄	2004 01 24.37602	09 33 33.34	+14 43 28.4	19.4	704
2004 BY ₇₃	2004 01 29.30243	09 31 46.39	+12 53 47.7	19.3	704	2004 BJ ₇₄	2004 01 24.38850	09 33 32.75	+14 43 34.3	19.1	704
2004 BY ₇₃	2004 01 29.31491	09 31 45.65	+12 53 46.4	19.1	704	2004 BJ ₇₄	2004 01 26.36120	09 31 59.87	+14 59 42.0	19.3 R	699
2004 BY ₇₃	2004 01 29.32737	09 31 44.86	+12 53 45.1	19.0	704	2004 BJ ₇₄	2004 01 26.38039	09 31 58.79	+14 59 51.4		699
2004 BZ ₇₃	* 2004 01 24.33891	09 38 22.05	+12 39 14.2	19.6	704	2004 BJ ₇₄	2004 01 26.39962	09 31 57.86	+15 00 00.2		699
2004 BZ ₇₃	2004 01 24.35165	09 38 21.51	+12 39 21.3	19.9	704	2004 BJ ₇₄	2004 01 26.42775	09 31 56.45	+15 00 14.8		699
2004 BZ ₇₃	2004 01 24.36425	09 38 20.87	+12 39 25.5	20.1	704	2004 BJ ₇₄	2004 01 30.27704	09 28 45.47	+15 32 33.7	19.2	704
2004 BZ ₇₃	2004 01 24.37674	09 38 20.38	+12 39 31.2	19.8	704	2004 BJ ₇₄	2004 01 30.28961	09 28 44.74	+15 32 39.3	18.9	704
2004 BZ ₇₃	2004 01 24.38922	09 38 19.89	+12 39 35.6	19.7	704	2004 BJ ₇₄	2004 01 30.30235	09 28 44.02	+15 32 46.4	19.3	704
2004 BZ ₇₃	2004 01 26.36120	09 36 58.85	+12 53 10.5	19.4 R	699	2004 BJ ₇₄	2004 01 30.31495	09 28 43.33	+15 32 52.0	19.2	704
2004 BZ ₇₃	2004 01 26.38039	09 36 57.96	+12 53 17.9		699	2004 BJ ₇₄	2004 01 30.32764	09 28 42.64	+15 32 59.3	18.9	704
2004 BZ ₇₃	2004 01 26.39962	09 36 57.14	+12 53 28.3		699	2004 BK ₇₄	* 2004 01 24.35237	09 44 57.45	+14 01 56.0	20.1	704
2004 BZ ₇₃	2004 01 26.42775	09 36 55.93	+12 53 39.9		699	2004 BK ₇₄	2004 01 24.36497	09 44 56.88	+14 02 04.4	20.1	704
2004 BZ ₇₃	2004 01 29.27723	09 34 54.13	+13 13 45.4	19.2	704	2004 BK ₇₄	2004 01 24.37745	09 44 56.33	+14 02 10.6	19.9	704
2004 BZ ₇₃	2004 01 29.28972	09 34 53.48	+13 13 51.4	19.5	704	2004 BK ₇₄	2004 01 24.38994	09 44 55.88	+14 02 18.7	19.9	704
2004 BZ ₇₃	2004 01 29.30243	09 34 52.96	+13 13 57.8	19.8	704	2004 BK ₇₄	2004 01 26.36369	09 43 30.33	+14 20 55.0	19.6 R	699
2004 BZ ₇₃	2004 01 29.31491	09 34 52.40	+13 14 01.5	19.8	704	2004 BK ₇₄	2004 01 26.38290	09 43 29.32	+14 21 05.1		699
2004 BZ ₇₃	2004 01 29.32737	09 34 51.88	+13 14 07.0	19.5	704	2004 BK ₇₄	2004 01 26.40207	09 43 28.41	+14 21 16.5		699
2004 BZ ₇₃	2004 01 31.28341	09 33 25.17	+13 28 14.6	19.8 V	691	2004 BK ₇₄	2004 01 26.43023	09 43 27.13	+14 21 31.7		699
2004 BZ ₇₃	2004 01 31.31498	09 33 23.70	+13 28 28.4	20.0 V	691	2004 BL ₇₄	* 2004 01 24.35237	09 49 50.42	+13 38 24.7	20.2	704
2004 BZ ₇₃	2004 01 31.34458	09 33 22.33	+13 28 41.4	20.0 V	691	2004 BL ₇₄	2004 01 24.36497	09 49 49.90	+13 38 30.7	20.1	704
2004 BA ₇₄	* 2004 01 24.33919	09 42 59.41	+14 03 28.4	19.4	704	2004 BL ₇₄	2004 01 24.37745	09 49 49.41	+13 38 35.8	20.0	704
2004 BA ₇₄	2004 01 24.35183	09 42 58.82	+14 03 31.3	19.9	704	2004 BL ₇₄	2004 01 26.36369	09 48 25.96	+13 48 32.6	20.0 R	699
2004 BA ₇₄	2004 01 24.36443	09 42 58.16	+14 03 34.8	19.8	704	2004 BL ₇₄	2004 01 26.38290	09 48 25.17	+13 48 42.9		699
2004 BA ₇₄	2004 01 24.37692	09 42 57.56	+14 03 36.9	20.1	704	2004 BL ₇₄	2004 01 26.40207	09 48 24.54	+13 48 48.1		699
2004 BA ₇₄	2004 01 24.38940	09 42 56.97	+14 03 40.6	19.8	704	2004 BL ₇₄	2004 01 26.43023	09 48 23.47	+13 48 59.9		699
2004 BA ₇₄	2004 01 26.36369	09 41 21.76	+14 11 57.0	19.5 R	699	2004 BM ₇₄	* 2004 01 24.35255	09 47 58.82	+11 20 00.1	19.7	704
2004 BA ₇₄	2004 01 26.38290	09 41 20.64	+14 12 01.6		699	2004 BM ₇₄	2004 01 24.36515	09 47 58.07	+11 20 01.9	19.7	704
2004 BA ₇₄	2004 01 26.40207	09 41 19.68	+14 12 08.8		699	2004 BM ₇₄	2004 01 24.37764	09 47 57.45	+11 20 03.0	19.7	704
2004 BA ₇₄	2004 01 26.43023	09 41 18.24	+14 12 13.4		699	2004 BM ₇₄	2004 01 24.39012	09 47 56.90	+11 20 05.8	20.0	704
2004 BB ₇₄	* 2004 01 24.33919	09 44 11.40	+13 47 27.3	19.5	704	2004 BM ₇₄	2004 01 26.36451	09 46 17.85	+11 24 31.8	19.2 R	699
2004 BB ₇₄	2004 01 24.35183	09 44 10.92	+13 47 32.5	19.7	704	2004 BM ₇₄	2004 01 26.38371	09 46 16.88	+11 24 33.6		699
2004 BB ₇₄	2004 01 24.36443	09 44 10.37	+13 47 37.8	19.6	704	2004 BM ₇₄	2004 01 26.40292	09 46 15.78	+11 24 35.5		699
2004 BB ₇₄	2004 01 24.37692	09 44 09.87	+13 47 41.9	20.0	704	2004 BM ₇₄	2004 01 26.43104	09 46 14.30	+11 24 40.5		699
2004 BB ₇₄	2004 01 24.38940	09 44 09.38	+13 47 46.9	19.6	704	2004 BM ₇₄	2004 01 29.29020	09 43 44.23	+11 31 40.9	19.6	704
2004 BB ₇₄	2004 01 26.36369	09 42 50.19	+14 00 28.2	19.3 R	699	2004 BM ₇₄	2004 01 29.30272	09 43 43.52	+11 31 44.3	19.3	704
2004 BB ₇₄	2004 01 26.38290	09 42 49.49	+14 00 35.1		699	2004 BM ₇₄	2004 01 29.31520	09 43 42.79	+11 31 45.8	19.6	704
2004 BB ₇₄	2004 01 26.40207	09 42 48.56	+14 00 42.9		699	2004 BM ₇₄	2004 01 29.32767	09 43 42.14	+11 31 46.5	19.4	704
2004 BB ₇₄	2004 01 26.43023	09 42 47.39	+14 00 53.4		699	2004 BN ₇₄	* 2004 01 24.36054	08 59 44.94	+17 54 56.1	19.8	704
2004 BC ₇₄	* 2004 01 24.33937	09 44 02.44	+11 00 58.3	19.5	704	2004 BN ₇₄	2004 01 24.37314	08 59 44.18	+17 55 01.3	19.3	704
2004 BC ₇₄	2004 01 24.35201	09 44 01.76	+11 00 57.5	20.0	704	2004 BN ₇₄	2004 01 24.38562	08 59 43.45	+17 55 04.7	19.7	704
2004 BC ₇₄	2004 01 24.36461	09 44 01.02	+11 00 58.0	20.1	704	2004 BN ₇₄	2004 01 26.27332	08 57 54.34	+18 05 42.5	19.5 R	699
2004 BC ₇₄	2004 01 24.37710	09 44 00.34	+11 00 57.9	20.1	704	2004 BN ₇₄	2004 01 26.30423	08 57 52.57	+18 05 53.3		699
2004 BC ₇₄	2										

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2004 BQ74	2004 01 26.37873	09 18 45.82	+12 35 02.4	699	2004 BX74	2004 01 26.25281	08 09 57.91	+16 32 49.4	699
2004 BQ74	2004 01 26.39798	09 18 45.01	+12 35 08.0	699	2004 BX74	2004 01 27.29538	08 08 57.03	+16 35 55.5	691
2004 BQ74	2004 01 26.42606	09 18 43.60	+12 35 18.7	699	2004 BX74	2004 01 27.32424	08 08 55.28	+16 36 00.7	691
2004 BQ74	2004 01 29.27607	09 16 36.59	+12 53 41.3	704	2004 BX74	2004 01 27.35223	08 08 53.59	+16 36 05.6	691
2004 BQ74	2004 01 29.28857	09 16 36.04	+12 53 46.2	19.2	2004 BY74	* 2004 01 26.19267	08 13 29.72	+17 11 00.1	19.0 R
2004 BQ74	2004 01 29.30128	09 16 35.37	+12 53 51.3	19.4	2004 BY74	2004 01 26.21273	08 13 28.60	+17 11 16.0	699
2004 BQ74	2004 01 29.31377	09 16 34.77	+12 53 55.4	19.5	2004 BY74	2004 01 26.23277	08 13 27.54	+17 11 30.6	699
2004 BQ74	2004 01 29.32623	09 16 34.21	+12 54 01.0	19.7	2004 BY74	2004 01 26.25281	08 13 26.43	+17 11 46.6	699
2004 BQ74	2004 01 30.31527	09 15 49.11	+13 00 30.1	19.4 V	2004 BY74	2004 01 27.29804	08 12 31.58	+17 25 02.5	19.7 V
2004 BQ74	2004 01 30.34630	09 15 47.62	+13 00 42.5	19.4 V	2004 BY74	2004 01 27.32701	08 12 29.98	+17 25 24.5	19.6 V
2004 BQ74	2004 01 30.38833	09 15 45.62	+13 00 59.0	19.3 V	2004 BY74	2004 01 27.35515	08 12 28.41	+17 25 45.9	19.7 V
2004 BR74	* 2004 01 24.36904	09 17 52.86	+10 44 15.1	18.9	2004 BZ74	* 2004 01 27.08458	04 03 24.93	-28 32 09.9	18.8
2004 BR74	2004 01 24.39408	09 17 51.80	+10 44 20.5	19.7	2004 BZ74	2004 01 27.09692	04 03 31.69	-28 31 00.3	19.1
2004 BR74	2004 01 24.40650	09 17 51.20	+10 44 24.3	19.9	2004 BZ74	2004 01 27.10921	04 03 38.33	-28 29 51.6	18.8
2004 BR74	2004 01 26.35870	09 16 25.42	+10 52 50.9	18.7 R	2004 BZ74	2004 01 27.12188	04 03 45.24	-28 28 39.9	18.9
2004 BR74	2004 01 26.37789	09 16 24.53	+10 52 57.6	699	2004 BZ74	2004 01 27.13430	04 03 51.97	-28 27 29.0	19.3
2004 BR74	2004 01 26.39715	09 16 23.70	+10 53 02.2	699	2004 BZ74	2004 01 28.09465	04 12 20.64	-26 58 39.4	19.3
2004 BR74	2004 01 26.42521	09 16 22.40	+10 53 08.7	699	2004 BZ74	2004 01 28.09475	04 12 20.80	-26 58 38.6	18.8
2004 BR74	2004 01 29.27522	09 14 13.65	+11 06 02.1	18.6	2004 BZ74	2004 01 28.09477	04 12 20.72	-26 58 38.4	19.1
2004 BR74	2004 01 29.28772	09 14 13.07	+11 06 06.5	19.3	2004 BZ74	2004 01 28.10693	04 12 26.75	-26 57 31.6	18.9
2004 BR74	2004 01 29.30043	09 14 12.42	+11 06 11.0	19.2	2004 BZ74	2004 01 28.10699	04 12 26.81	-26 57 32.0	19.2
2004 BR74	2004 01 29.31292	09 14 11.82	+11 06 13.2	18.9	2004 BZ74	2004 01 28.10705	04 12 26.84	-26 57 31.6	19.1
2004 BR74	2004 01 29.32537	09 14 11.22	+11 06 17.6	19.1	2004 BZ74	2004 01 28.11903	04 12 32.82	-26 56 27.5	19.1
2004 BS74	* 2004 01 24.36924	09 25 05.23	+09 14 49.8	18.4	2004 BZ74	2004 01 28.11912	04 12 32.82	-26 56 26.0	19.1
2004 BS74	2004 01 24.38141	09 25 04.67	+09 15 00.7	18.8	2004 BZ74	2004 01 28.11924	04 12 32.86	-26 56 25.8	19.2
2004 BS74	2004 01 24.39428	09 25 03.99	+09 15 12.5	19.0	2004 BZ74	2004 01 28.13103	04 12 38.76	-26 55 22.2	19.0
2004 BS74	2004 01 24.40670	09 25 03.42	+09 15 24.8	18.8	2004 BZ74	2004 01 28.13129	04 12 38.86	-26 55 20.6	18.9
2004 BS74	2004 01 24.41892	09 25 02.82	+09 15 34.4	19.1	2004 BZ74	2004 01 28.13141	04 12 38.93	-26 55 19.0	19.0
2004 BS74	2004 01 26.36700	09 23 30.34	+09 45 26.7	18.3 R	2004 BZ74	2004 01 30.08456	04 27 41.55	-24 07 20.1	19.2
2004 BS74	2004 01 26.38622	09 23 29.37	+09 45 44.7	699	2004 BZ74	2004 01 30.09681	04 27 46.68	-24 06 20.5	19.6
2004 BS74	2004 01 26.40539	09 23 28.44	+09 46 03.2	699	2004 BZ74	2004 01 30.10924	04 27 51.83	-24 05 20.0	19.4
2004 BS74	2004 01 26.43356	09 23 26.99	+09 46 28.8	699	2004 BZ74	2004 01 30.13480	04 28 02.39	-24 03 15.0	19.6
2004 BS74	2004 01 29.27597	09 21 03.84	+10 31 56.1	19.0	2004 BZ74	2004 02 01.47525	04 42 58.605	-21 03 47.17	19.3 R 2
2004 BS74	2004 01 29.28848	09 21 03.22	+10 32 09.4	18.8	2004 BZ74	2004 02 01.47664	04 42 59.084	-21 03 41.35	19.1 R 2
2004 BS74	2004 01 29.30118	09 21 02.51	+10 32 21.5	18.7	2004 BZ74	2004 02 01.47802	04 42 59.538	-21 03 35.25	19.1 R 2
2004 BS74	2004 01 29.32613	09 21 01.15	+10 32 45.7	18.6	2004 BA75	* 2004 01 27.20984	07 48 54.61	+16 43 12.8	21.3 V
2004 BS74	2004 01 30.26799	09 20 11.81	+10 48 16.6	18.3	2004 BA75	2004 01 27.23737	07 48 54.36	+16 44 15.6	21.2 V
2004 BS74	2004 01 30.28061	09 20 11.15	+10 48 30.1	18.4	2004 BA75	2004 01 27.26508	07 48 54.09	+16 45 18.7	21.8 V
2004 BS74	2004 01 30.29325	09 20 10.46	+10 48 41.3	19.0	2004 BA75	2004 01 28.29598	07 49 06.17	+17 21 10.9	20.9 V
2004 BS74	2004 01 30.30593	09 20 09.69	+10 48 54.2	18.5	2004 BA75	2004 01 28.30000	07 49 06.14	+17 21 18.7	20.8 V
2004 BS74	2004 01 30.31855	09 20 09.03	+10 49 07.0	18.5	2004 BA75	2004 01 28.30409	07 49 06.10	+17 21 26.3	20.9 V
2004 BS74	2004 01 31.28222	09 19 17.65	+11 05 12.4	18.3	2004 BA75	2004 01 29.41907	07 49 18.63	+17 54 45.9	22.7 V H
2004 BS74	2004 01 31.30797	09 19 16.15	+11 05 38.5	18.6	2004 BA75	2004 01 29.42297	07 49 18.69	+17 54 59.7	22.2 V H
2004 BS74	2004 01 31.32031	09 19 15.48	+11 05 50.8	19.1	2004 BA75	2004 01 29.42686	07 49 18.66	+17 55 01.8	22.3 V H
2004 BS74	2004 01 31.33266	09 19 14.65	+11 06 02.8	19.0	2004 BA75	2004 01 30.20847	07 49 33.41	+18 15 49.7	21.1 V H
2004 BT74	* 2004 01 24.37123	09 45 32.42	+08 16 18.2	19.2	2004 BA75	2004 01 30.21365	07 49 33.24	+18 15 57.4	21.3 V H
2004 BT74	2004 01 24.38404	09 45 31.90	+08 16 25.0	19.0	2004 BA75	2004 01 30.21847	07 49 33.19	+18 16 04.1	21.9 V H
2004 BT74	2004 01 24.39627	09 45 31.53	+08 16 29.2	19.1	2004 BA75	2004 01 31.17506	07 49 47.50	+18 38 48.4	21.5 V H
2004 BT74	2004 01 24.40868	09 45 31.09	+08 16 35.1	19.2	2004 BA75	2004 01 31.17904	07 49 47.53	+18 38 54.2	21.0 V H
2004 BT74	2004 01 26.36533	09 44 21.89	+08 31 38.4	18.3 R	2004 BA75	2004 01 31.18306	07 49 47.52	+18 38 59.0	21.3 V H
2004 BT74	2004 01 26.38455	09 44 21.16	+08 31 46.6	699	2004 BB75	* 2004 01 28.35344	11 08 36.88	-10 55 31.3	18.6
2004 BT74	2004 01 26.40373	09 44 20.34	+08 31 57.4	699	2004 BB75	2004 01 28.36559	11 08 50.22	-10 51 57.9	18.5
2004 BT74	2004 01 26.43188	09 44 19.27	+08 32 08.9	699	2004 BB75	2004 01 28.37885	11 09 04.73	-10 48 03.7	18.5
2004 BT74	2004 01 29.27818	09 42 32.75	+08 55 03.1	18.4	2004 BB75	2004 01 28.39107	11 09 18.11	-10 44 27.3	18.6
2004 BT74	2004 01 29.29086	09 42 32.28	+08 55 09.4	18.9	2004 BB75	2004 01 29.035938	11 21 39.42	-07 32 06.3	18.9 R
2004 BT74	2004 01 29.30338	09 42 31.76	+08 55 15.7	19.0	2004 BB75	2004 01 29.043106	11 21 47.39	-07 29 55.5	18.7 R
2004 BT74	2004 01 29.31587	09 42 31.28	+08 55 21.2	18.7	2004 BB75	2004 01 29.38995	11 28 18.96	-05 44 27.8	18.1
2004 BT74	2004 01 29.32833	09 42 30.76	+08 55 27.4	19.2	2004 BB75	2004 01 29.39004	11 28 19.08	-05 44 25.7	18.1
2004 BU74	* 2004 01 25.51387	08 45 13.86	+11 45 37.6	20.1	2004 BB75	2004 01 29.39377	11 28 23.09	-05 43 17.7	18.1
2004 BU74	2004 01 25.52489	08 45 13.17	+11 45 39.7	20.6	2004 BB75	2004 01 29.40274	11 28 32.68	-05 40 35.3	18.3
2004 BU74	2004 01 25.53580	08 45 12.44	+11 45 41.4	19.7	2004 BB75	2004 01 29.40283	11 28 32.78	-05 40 33.1	18.3
2004 BU74	2004 01 26.35707	08 44 23.03	+11 48 01.8	19.0 R	2004 BB75	2004 01 29.40605	11 28 36.27	-05 39 35.0	18.4
2004 BU74	2004 01 26.37619	08 44 21.79	+11 48 05.0	699	2004 BB75	2004 01 29.41490	11 28 45.70	-05 36 53.9	18.5
2004 BU74	2004 01 26.39546	08 44 20.55	+11 48 08.9	699	2004 BB75	2004 01 29.41499	11 28 45.83	-05 36 52.3	18.3
2004 BU74	2004 01 26.41451	08 44 19.37	+11 48 11.0	699	2004 BB75	2004 01 29.41508	11 28 45.88	-05 36 50.4	18.7
2004 BU74	2004 01 29.27274	08 41 27.25	+11 56 48.5	19.2	2004 BB75	2004 01 29.41879	11 28 49.89	-05 35 40.3	18.3
2004 BU74	2004 01 29.28524	08 41 26.48	+11 56 51.3	19.4	2004 BB75	2004 01 29.42730	11 28 58.92	-05 33 07.7	18.5
2004 BU74	2004 01 29.29794	08 41 25.74	+11 56 53.3	19.3	2004 BB75	2004 01 29.42740	11 28 59.07	-05 33 06.7	17.8
2004 BU74	2004 01 29.31043	08 41 24.86	+11 56 56.5	19.0	2004 BB75	2004 01 29.42749	11 28 59.20	-05 33 05.8	18.5
2004 BU74	2004 01 29.32289	08 41 24.14	+11 56 58.7	19.5	2004 BB75	2004 01 29.43106	11 29 02.97	-05 31 59.0	18.3
2004 BV74	* 2004 01 25.52223	08 55 18.27	+12 25 07.0	20.9	2004 BB75	2004 01 29.43940	11 29 11.91	-05 29 28.1	18.2
2004 BV74	2004 01 25.53315	08 55 17.57	+12 25 10.0	20.9	2004 BB75	2004 01 29.43949	11 29 12.02	-05 29 26.5	18.0
2004 BV74	2004 01 25.54413	08 55 16.78	+12 25 14.3	20.4	2004 BB75	2004 01 29.43958	11 29 12.09	-05 29 25.1	18.3
2004 BV74	2004 01 26.35789	08 54 23.99	+12 29 22.1	19.5 R	2004 BB75	2004 01 29.43984	11 29 13.17	-05 29 22.6	17.9 R
2004 BV74	2004 01 26.37702	08 54 22.74	+12 29 27.2	699	2004 BB75	2004 01 29.44353	11 29 16.33	-05 28 12.8	18.6
2004 BV74	2004 01 26.39631	08 54 21.41	+12 29 32.0	699	2004 BB75	2004 01 29.44974	11 29 23.79	-05 26 22.5	699
2004 BV74	2004 01 26.41532	08 54 20.31	+12 29 37.4	699	2004 BB75	2004 01 29.45968	11 29 34.39	-05 23 21.7	699
2004 BV74	2004 01 29.27379	08 51 13.20	+12 44 35.4	19.1	2004 BB75	2004 01 29.46961	11 29 45.04	-05 20 21.5	699
2004 BV74	2004 01 29.28629	08 51 12.47	+12 44 40.1	19.9	2004 BB75	2004 01 30.44198	11 47 45.77	-00 26 41.2	19.1 R
2004 BV74	2004 01 29.29899	08 51 11.48	+12 44 43.9	19.7	2004 BB75	2004 01 30.44227	11 47 46.11	-00 26 35.4	18.0 R
2004 BV74	2004 01 29.31148	08 51 10.65	+12 44 48.2	19.5	2004 BC75	2004 01 30.44260	11 47 46.41	-00 2	

2004 BE ₇₅	2004 01 22.33459	09 18 37.35	+18 57 52.8	19.9	704	2004 BM ₇₅	2004 01 29.32297	08 48 28.85	+05 29 22.3	19.2	704
2004 BE ₇₅	2004 01 22.34762	09 18 36.50	+18 57 57.1	19.9	704	2004 BN ₇₅	2003 12 28.35514	08 59 17.66	-01 26 21.0	19.0 R	699
2004 BE ₇₅	2004 01 22.37258	09 13 45.55	+19 19 22.1	19.3	704	2004 BN ₇₅	2003 12 28.36509	08 59 17.24	-01 26 25.7		699
2004 BE ₇₅	2004 01 27.31038	09 13 43.09	+19 19 30.3	19.3	704	2004 BN ₇₅	2003 12 28.37503	08 59 17.01	-01 26 29.4		699
2004 BE ₇₅	2004 01 27.32277	09 13 42.30	+19 19 34.8	19.3	704	2004 BN ₇₅	2003 12 28.38498	08 59 16.69	-01 26 32.8		699
2004 BE ₇₅	2004 01 30.27869	09 10 39.13	+19 32 10.2	19.6 V	691	2004 BN ₇₅	* 2004 01 23.26005	08 39 46.18	-02 55 05.9	19.1 R	699
2004 BE ₇₅	2004 01 30.32201	09 10 36.28	+19 32 21.2	19.7 V	691	2004 BN ₇₅	2004 01 23.27172	08 39 45.53	-02 55 05.2		699
2004 BE ₇₅	2004 01 30.34922	09 10 34.50	+19 32 28.1	19.7 V	691	2004 BN ₇₅	2004 01 23.28330	08 39 44.85	-02 55 04.6		699
2004 BF ₇₅	2004 01 13.26893	09 28 31.38	+17 40 33.7	18.9 R	699	2004 BN ₇₅	2004 01 23.29496	08 39 44.20	-02 55 05.6		699
2004 BF ₇₅	2004 01 13.28905	09 28 30.39	+17 40 32.6		699	2004 BN ₇₅	2004 01 27.24681	08 35 56.43	-02 54 26.4	18.6 R	699
2004 BF ₇₅	2004 01 13.30907	09 28 29.40	+17 40 33.3		699	2004 BN ₇₅	2004 01 27.28594	08 35 54.07	-02 54 24.6		699
2004 BF ₇₅	2004 01 13.32908	09 28 28.29	+17 40 33.5		699	2004 BN ₇₅	2004 01 27.30413	08 35 53.00	-02 54 24.3		699
2004 BF ₇₅	* 2004 01 22.29612	09 20 16.27	+17 42 03.7	19.1	704	2004 BN ₇₅	2004 01 27.32251	08 35 51.92	-02 54 23.5		699
2004 BF ₇₅	2004 01 22.30901	09 20 15.50	+17 42 03.6	18.7	704	2004 BN ₇₅	2004 01 28.27193	08 34 56.86	-02 53 38.7	19.5	704
2004 BF ₇₅	2004 01 22.32202	09 20 14.69	+17 42 03.3	18.5	704	2004 BN ₇₅	2004 01 28.28441	08 34 56.12	-02 53 38.3	19.3	704
2004 BF ₇₅	2004 01 22.33478	09 20 13.96	+17 42 03.8	18.9	704	2004 BN ₇₅	2004 01 28.29700	08 34 55.42	-02 53 38.0	19.5	704
2004 BF ₇₅	2004 01 22.34780	09 20 13.15	+17 42 04.1	18.7	704	2004 BN ₇₅	2004 01 28.31085	08 34 54.55	-02 53 37.2	19.6	704
2004 BF ₇₅	2004 01 27.27273	09 15 13.00	+17 43 17.4	18.8	704	2004 BN ₇₅	2004 01 28.32333	08 34 53.81	-02 53 36.0	19.3	704
2004 BF ₇₅	2004 01 27.28505	09 15 12.24	+17 43 18.2	19.0	704	2004 BO ₇₅	* 2004 01 23.26090	08 50 32.81	-03 00 48.5	19.1 R	699
2004 BF ₇₅	2004 01 27.29814	09 15 11.39	+17 43 18.1	19.0	704	2004 BO ₇₅	2004 01 23.27258	08 50 32.18	-03 00 46.2		699
2004 BF ₇₅	2004 01 27.31053	09 15 10.52	+17 43 17.7	18.7	704	2004 BO ₇₅	2004 01 23.28413	08 50 31.47	-03 00 45.1		699
2004 BF ₇₅	2004 01 27.32292	09 15 09.82	+17 43 18.5	18.7	704	2004 BO ₇₅	2004 01 23.29578	08 50 30.85	-03 00 44.4		699
2004 BF ₇₅	2004 01 30.27550	09 12 03.42	+17 43 56.6	18.1	704	2004 BO ₇₅	2004 01 27.24600	08 46 59.34	-02 54 21.1	18.9 R	699
2004 BF ₇₅	2004 01 30.28735	09 12 02.69	+17 43 56.6	18.8 V	691	2004 BO ₇₅	2004 01 27.28509	08 46 57.06	-02 54 16.1		699
2004 BF ₇₅	2004 01 30.28807	09 12 02.61	+17 43 57.1	18.5	704	2004 BO ₇₅	2004 01 27.30330	08 46 56.10	-02 54 14.8		699
2004 BF ₇₅	2004 01 30.30081	09 12 01.78	+17 43 56.9	18.7	704	2004 BO ₇₅	2004 01 27.32166	08 46 55.12	-02 54 11.9		699
2004 BF ₇₅	2004 01 30.31341	09 12 00.96	+17 43 57.5	18.5	704	2004 BO ₇₅	2004 01 28.27313	08 46 03.60	-02 52 01.0	19.4	704
2004 BF ₇₅	2004 01 30.32609	09 12 00.15	+17 43 57.7	18.5	704	2004 BO ₇₅	2004 01 28.28561	08 46 02.88	-02 51 59.0	19.4	704
2004 BF ₇₅	2004 01 30.33008	09 11 59.89	+17 43 57.2	19.1 V	691	2004 BO ₇₅	2004 01 28.29820	08 46 02.18	-02 51 58.5	19.3	704
2004 BF ₇₅	2004 01 30.36362	09 11 57.70	+17 43 57.6	18.8 V	691	2004 BO ₇₅	2004 01 28.31204	08 46 01.42	-02 51 56.5	19.4	704
2004 BG ₇₅	* 2004 01 22.29649	09 22 53.79	+19 06 30.9	18.7	704	2004 BO ₇₅	2004 01 28.32452	08 46 00.70	-02 51 54.8	19.4	704
2004 BG ₇₅	2004 01 22.30938	09 22 53.11	+19 06 36.6	18.8	704	2004 BO ₇₅	2004 01 29.26829	08 45 09.59	-02 49 30.9	19.8	704
2004 BG ₇₅	2004 01 22.32239	09 22 52.47	+19 06 42.1	18.8	704	2004 BO ₇₅	2004 01 29.28041	08 45 08.93	-02 49 29.4	19.1	704
2004 BG ₇₅	2004 01 22.33515	09 22 51.76	+19 06 47.6	19.1	704	2004 BO ₇₅	2004 01 29.29260	08 45 08.21	-02 49 27.1	19.0	704
2004 BG ₇₅	2004 01 22.34817	09 22 51.09	+19 06 52.8	19.1	704	2004 BO ₇₅	2004 01 29.30468	08 45 07.57	-02 49 25.1	19.2	704
2004 BG ₇₅	2004 01 27.29828	09 18 36.31	+19 41 47.7	19.4	704	2004 BO ₇₅	2004 01 29.31685	08 45 06.86	-02 49 22.3	19.2	704
2004 BG ₇₅	2004 01 27.31067	09 18 35.57	+19 41 51.4	19.2	704	2004 BF ₇₅	* 2004 01 23.26172	08 55 12.71	-00 13 26.1	19.1 R	699
2004 BG ₇₅	2004 01 27.32306	09 18 34.80	+19 41 58.2	19.4	704	2004 BF ₇₅	2004 01 23.27339	08 55 11.98	-00 13 30.1		699
2004 BG ₇₅	2004 01 30.28072	09 15 54.55	+20 02 39.4	19.3	704	2004 BF ₇₅	2004 01 23.28497	08 55 11.10	-00 13 32.9		699
2004 BG ₇₅	2004 01 30.29336	09 15 53.78	+20 02 45.5	19.4	704	2004 BF ₇₅	2004 01 23.29659	08 55 10.45	-00 13 35.9		699
2004 BG ₇₅	2004 01 30.30612	09 15 53.12	+20 02 49.9	19.8	704	2004 BF ₇₅	2004 01 27.24099	08 50 55.76	-00 29 47.0	18.9 R	699
2004 BG ₇₅	2004 01 30.31853	09 15 52.38	+20 02 57.4	20.2	704	2004 BF ₇₅	2004 01 27.25925	08 50 54.63	-00 29 51.0		699
2004 BG ₇₅	2004 01 30.33094	09 15 51.61	+20 03 01.2	19.7	704	2004 BF ₇₅	2004 01 27.28005	08 50 53.09	-00 29 58.3		699
2004 BH ₇₅	* 2004 01 22.29879	09 42 10.35	+19 27 19.7	19.4	704	2004 BF ₇₅	2004 01 27.29834	08 50 51.89	-00 30 01.8		699
2004 BH ₇₅	2004 01 22.31159	09 42 09.73	+19 27 27.0	19.6	704	2004 BQ ₇₅	2004 01 23.30591	10 05 20.17	+18 11 50.3	19.1 R	699
2004 BH ₇₅	2004 01 22.32460	09 42 09.17	+19 27 34.2	19.8	704	2004 BQ ₇₅	2004 01 23.31929	10 05 19.46	+18 11 48.8		699
2004 BH ₇₅	2004 01 28.25917	09 37 35.39	+20 20 56.0	19.4 V	703	2004 BQ ₇₅	* 2004 01 23.32947	10 05 18.83	+18 11 47.8	19.4	704
2004 BH ₇₅	2004 01 28.26985	09 37 34.86	+20 21 02.1	19.4 V	703	2004 BQ ₇₅	2004 01 23.33259	10 05 18.67	+18 11 47.3		699
2004 BH ₇₅	2004 01 28.28051	09 37 34.26	+20 21 06.9	19.3 V	703	2004 BQ ₇₅	2004 01 23.34215	10 05 18.07	+18 11 47.4	19.7	704
2004 BH ₇₅	2004 01 28.29119	09 37 33.78	+20 21 12.8	19.6 V	703	2004 BQ ₇₅	2004 01 23.34586	10 05 17.88	+18 11 46.1		699
2004 BH ₇₅	2004 01 30.29527	09 35 54.57	+20 39 22.2	19.5	704	2004 BQ ₇₅	2004 01 23.35506	10 05 17.33	+18 11 45.6	20.0	704
2004 BH ₇₅	2004 01 30.30803	09 35 53.88	+20 39 27.9	20.0	704	2004 BQ ₇₅	2004 01 23.36784	10 05 16.60	+18 11 43.9	19.7	704
2004 BH ₇₅	2004 01 30.32044	09 35 53.25	+20 39 35.4	19.6	704	2004 BQ ₇₅	2004 01 23.38053	10 05 15.83	+18 11 42.4	19.9	704
2004 BH ₇₅	2004 01 30.33288	09 35 52.66	+20 39 42.0	19.5	704	2004 BQ ₇₅	2004 01 27.34983	10 01 20.42	+18 04 43.6	19.3	704
2004 BJ ₇₅	* 2004 01 22.29879	09 44 22.64	+19 03 57.6	19.5	704	2004 BQ ₇₅	2004 01 27.36234	10 01 19.67	+18 04 42.1	20.0	704
2004 BJ ₇₅	2004 01 22.31159	09 44 22.17	+19 04 04.2	20.0	704	2004 BQ ₇₅	2004 01 27.37497	10 01 18.76	+18 04 42.1	19.7	704
2004 BJ ₇₅	2004 01 22.32460	09 44 21.66	+19 04 09.7	20.0	704	2004 BQ ₇₅	2004 01 27.38741	10 01 17.90	+18 04 39.5	19.3	704
2004 BJ ₇₅	2004 01 22.35037	09 44 20.75	+19 04 21.0	19.9	704	2004 BQ ₇₅	2004 01 28.33054	10 00 18.57	+18 02 58.4	19.1	704
2004 BJ ₇₅	2004 01 28.25917	09 40 36.49	+19 48 18.7	19.0 V	703	2004 BQ ₇₅	2004 01 28.34293	10 00 17.75	+18 02 57.1	19.5	704
2004 BJ ₇₅	2004 01 28.26985	09 40 36.05	+19 48 24.7	19.3 V	703	2004 BQ ₇₅	2004 01 28.35525	10 00 16.89	+18 02 56.2	19.6	704
2004 BJ ₇₅	2004 01 28.28051	09 40 35.48	+19 48 30.0	19.5 V	703	2004 BQ ₇₅	2004 01 28.36758	10 00 16.05	+18 02 55.1	19.8	704
2004 BJ ₇₅	2004 01 28.29119	09 40 35.23	+19 48 32.8	19.5 V	703	2004 BQ ₇₅	2004 01 28.37992	10 00 15.24	+18 02 53.2	19.3	704
2004 BJ ₇₅	2004 01 30.28294	09 39 11.31	+20 03 36.8	19.0	704	2004 BR ₇₅	* 2004 01 23.32984	10 04 45.27	+20 23 35.7	19.7	704
2004 BJ ₇₅	2004 01 30.29548	09 39 10.80	+20 03 41.7	19.3	704	2004 BR ₇₅	2004 01 23.34251	10 04 44.80	+20 23 40.8	20.3	704
2004 BJ ₇₅	2004 01 30.30824	09 39 10.24	+20 03 46.4	19.1	704	2004 BR ₇₅	2004 01 23.35543	10 04 44.31	+20 23 46.8	20.0	704
2004 BJ ₇₅	2004 01 30.32065	09 39 09.71	+20 03 51.7	19.4	704	2004 BR ₇₅	2004 01 23.36821	10 04 43.92	+20 23 52.6	20.2	704
2004 BJ ₇₅	2004 01 30.33311	09 39 09.21	+20 03 58.0	19.6	704	2004 BR ₇₅	2004 01 23.38089	10 04 43.33	+20 23 58.1	20.3	704
2004 BK ₇₅	* 2004 01 22.29879	09 45 12.18	+19 10 16.8	19.5	704	2004 BR ₇₅	2004 01 28.26146	10 01 32.77	+20 59 13.6	19.4 V	703
2004 BK ₇₅	2004 01 22.31159	09 45 11.77	+19 10 21.9	19.5	704	2004 BR ₇₅	2004 01 28.27211	10 01 32.22	+20 59 18.9	20.4 V	703
2004 BK ₇₅	2004 01 22.32460	09 45 10.99	+19 10 27.6	20.0	704	2004 BR ₇₅	2004 01 28.28278	10 01 31.85	+20 5		

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2004 BU ₇₅	2004 01 30.33598	10 03 51.44	+20 45 42.5	19.4	704	2004 BA ₇₆	2004 01 27.27454	09 06 57.18	+09 09 32.3	19.1	704
2004 BU ₇₅	2004 01 30.34832	10 03 50.65	+20 45 45.1	19.3	704	2004 BA ₇₆	2004 01 27.27465	09 06 57.14	+09 09 33.2	18.2	704
2004 BU ₇₅	2004 01 30.36102	10 03 49.94	+20 45 48.5	19.5	704	2004 BA ₇₆	2004 01 27.28717	09 06 56.46	+09 09 34.0	19.0	704
2004 BU ₇₅	2004 01 30.37326	10 03 49.21	+20 45 51.5	19.6	704	2004 BA ₇₆	2004 01 27.28728	09 06 56.49	+09 09 35.2	18.9	704
2004 BV ₇₅	* 2004 01 23.33021	10 12 51.90	+16 40 09.9	18.8	704	2004 BA ₇₆	2004 01 27.29967	09 06 55.86	+09 09 36.1	19.2	704
2004 BV ₇₅	2004 01 23.34288	10 12 51.27	+16 40 08.0	19.2	704	2004 BA ₇₆	2004 01 27.29977	09 06 55.85	+09 09 36.8	19.1	704
2004 BV ₇₅	2004 01 23.35580	10 12 50.63	+16 40 05.4	19.4	704	2004 BA ₇₆	2004 01 27.31282	09 06 55.22	+09 09 37.9	19.4	704
2004 BV ₇₅	2004 01 23.36859	10 12 49.92	+16 40 03.4	19.6	704	2004 BA ₇₆	2004 01 27.31293	09 06 55.16	+09 09 39.1	18.7	704
2004 BV ₇₅	2004 01 23.38126	10 12 49.32	+16 40 01.1	19.6	704	2004 BA ₇₆	2004 01 27.32556	09 06 54.56	+09 09 40.7	19.3	704
2004 BV ₇₅	2004 01 27.33748	10 09 20.07	+16 28 28.2	19.8	704	2004 BA ₇₆	2004 01 29.27083	09 05 18.12	+09 14 54.4	18.9	704
2004 BV ₇₅	2004 01 27.34997	10 09 19.40	+16 28 25.6	20.0	704	2004 BA ₇₆	2004 01 29.27473	09 05 17.96	+09 14 54.9	18.9	704
2004 BV ₇₅	2004 01 27.36245	10 09 18.58	+16 28 23.8	20.1	704	2004 BA ₇₆	2004 01 29.28332	09 05 17.44	+09 14 56.0	19.3	704
2004 BV ₇₅	2004 01 27.37508	10 09 17.80	+16 28 21.6	19.7	704	2004 BA ₇₆	2004 01 29.28724	09 05 17.26	+09 14 56.3	19.0	704
2004 BV ₇₅	2004 01 27.38752	10 09 17.04	+16 28 18.8	19.9	704	2004 BA ₇₆	2004 01 29.29601	09 05 16.85	+09 14 58.7	19.4	704
2004 BV ₇₅	2004 01 30.33185	10 06 24.98	+16 19 50.8	18.8	704	2004 BA ₇₆	2004 01 29.29994	09 05 16.62	+09 14 57.8	19.0	704
2004 BV ₇₅	2004 01 30.34371	10 06 24.26	+16 19 48.9	19.1	704	2004 BA ₇₆	2004 01 29.30850	09 05 16.17	+09 14 59.9	19.0	704
2004 BV ₇₅	2004 01 30.35562	10 06 23.48	+16 19 47.5	19.2	704	2004 BA ₇₆	2004 01 29.31243	09 05 16.01	+09 15 01.1	19.4	704
2004 BV ₇₅	2004 01 30.36761	10 06 22.79	+16 19 44.8	19.1	704	2004 BA ₇₆	2004 01 29.32102	09 05 15.55	+09 15 02.6	18.9	704
2004 BV ₇₅	2004 01 30.37959	10 06 21.95	+16 19 42.7	19.0	704	2004 BA ₇₆	2004 01 29.32489	09 05 15.35	+09 15 02.8	19.6	704
2004 BW ₇₅	* 2004 01 23.33516	11 09 26.04	+12 26 32.4	19.1	704	2004 BA ₇₆	2004 01 30.27285	09 04 27.79	+09 17 42.9	19.3	704
2004 BW ₇₅	2004 01 23.36075	11 09 25.74	+12 26 40.2	19.6	704	2004 BA ₇₆	2004 01 30.28557	09 04 27.21	+09 17 45.4	19.3	704
2004 BW ₇₅	2004 01 23.37354	11 09 25.64	+12 26 44.2	19.3	704	2004 BA ₇₆	2004 01 30.29810	09 04 26.51	+09 17 48.0	19.3	704
2004 BW ₇₅	2004 01 23.38622	11 09 25.52	+12 26 48.5	19.3	704	2004 BA ₇₆	2004 01 30.31088	09 04 25.82	+09 17 49.9	19.3	704
2004 BW ₇₅	2004 01 27.41170	11 08 33.67	+12 49 17.9	19.9	704	2004 BA ₇₆	2004 01 30.32327	09 04 25.17	+09 17 51.5	19.4	704
2004 BW ₇₅	2004 01 27.42499	11 08 33.37	+12 49 21.5	20.1	704	2004 BB ₇₆	* 2004 01 23.39746	09 26 10.95	+05 27 13.9	18.8	704
2004 BW ₇₅	2004 01 27.43749	11 08 33.12	+12 49 26.8	19.7	704	2004 BB ₇₆	2004 01 23.43623	09 26 08.87	+05 27 09.5	18.9	704
2004 BW ₇₅	2004 01 27.45009	11 08 32.94	+12 49 31.3	19.9	704	2004 BB ₇₆	2004 01 23.44900	09 26 08.21	+05 27 08.2	19.5	704
2004 BW ₇₅	2004 01 28.40431	11 08 16.11	+12 55 17.0	19.1	704	2004 BB ₇₆	2004 01 27.23516	09 22 48.92	+05 21 57.4	18.8 R	699
2004 BW ₇₅	2004 01 28.41669	11 08 15.88	+12 55 22.0	19.3	704	2004 BB ₇₆	2004 01 27.25343	09 22 47.90	+05 21 55.4		699
2004 BW ₇₅	2004 01 28.42954	11 08 15.57	+12 55 26.3	19.1	704	2004 BB ₇₆	2004 01 27.27421	09 22 46.71	+05 21 55.1		699
2004 BW ₇₅	2004 01 28.44209	11 08 15.32	+12 55 30.8	19.6	704	2004 BB ₇₆	2004 01 27.29255	09 22 45.69	+05 21 53.0		699
2004 BW ₇₅	2004 01 29.33657	11 07 58.11	+13 01 04.1	19.4	704	2004 BB ₇₆	2004 01 28.52429	09 21 37.81	+05 20 44.2	20.3	608
2004 BW ₇₅	2004 01 29.34879	11 07 57.83	+13 01 07.7	19.7	704	2004 BB ₇₆	2004 01 28.53488	09 21 37.22	+05 20 43.3	20.1	608
2004 BW ₇₅	2004 01 29.36111	11 07 57.59	+13 01 14.5	19.9	704	2004 BB ₇₆	2004 01 28.54544	09 21 36.60	+05 20 43.8	20.5	608
2004 BX ₇₅	* 2004 01 23.39580	09 08 21.36	+08 56 37.6	19.1	704	2004 BB ₇₆	2004 01 29.27676	09 20 56.27	+05 20 08.5	19.4	704
2004 BX ₇₅	2004 01 23.40875	09 08 20.63	+08 56 36.2	19.7	704	2004 BB ₇₆	2004 01 29.28895	09 20 55.53	+05 20 07.7	19.3	704
2004 BX ₇₅	2004 01 23.42176	09 08 19.88	+08 56 33.9	19.7	704	2004 BB ₇₆	2004 01 29.30101	09 20 54.80	+05 20 06.6	19.5	704
2004 BX ₇₅	2004 01 23.43458	09 08 19.16	+08 56 31.7	19.4	704	2004 BB ₇₆	2004 01 29.31321	09 20 54.05	+05 20 07.0	20.0	704
2004 BX ₇₅	2004 01 23.44736	09 08 18.41	+08 56 28.9	19.3	704	2004 BB ₇₆	2004 01 29.32536	09 20 53.39	+05 20 06.2	19.7	704
2004 BX ₇₅	2004 01 27.27454	09 04 39.21	+08 45 55.2	19.0	704	2004 BC ₇₆	* 2004 01 23.39766	09 25 22.62	+06 53 39.1	19.1	704
2004 BX ₇₅	2004 01 27.28717	09 04 38.44	+08 45 53.6	19.1	704	2004 BC ₇₆	2004 01 23.41061	09 25 21.97	+06 53 38.7	19.8	704
2004 BX ₇₅	2004 01 27.29967	09 04 37.67	+08 45 51.2	19.4	704	2004 BC ₇₆	2004 01 23.42361	09 25 21.21	+06 53 39.5	19.9	704
2004 BX ₇₅	2004 01 27.31282	09 04 36.96	+08 45 50.2	19.8	704	2004 BC ₇₆	2004 01 23.43643	09 25 20.56	+06 53 38.5	19.6	704
2004 BX ₇₅	2004 01 27.32546	09 04 36.12	+08 45 47.3	19.1	704	2004 BC ₇₆	2004 01 23.44921	09 25 19.90	+06 53 39.9	19.0	704
2004 BX ₇₅	2004 01 28.26678	09 03 41.34	+08 43 26.1	18.9	704	2004 BC ₇₆	2004 01 27.23516	09 22 02.81	+06 54 18.1	19.0 R	699
2004 BX ₇₅	2004 01 28.27927	09 03 40.57	+08 43 24.2	19.4	704	2004 BC ₇₆	2004 01 27.25343	09 22 01.64	+06 54 19.0		699
2004 BX ₇₅	2004 01 28.29186	09 03 39.81	+08 43 21.4	19.3	704	2004 BC ₇₆	2004 01 27.27421	09 22 00.49	+06 54 19.7		699
2004 BX ₇₅	2004 01 28.30571	09 03 38.95	+08 43 20.3	18.7	704	2004 BC ₇₆	2004 01 27.29255	09 21 59.52	+06 54 20.4		699
2004 BX ₇₅	2004 01 28.31819	09 03 38.20	+08 43 19.0	19.2	704	2004 BD ₇₆	* 2004 01 24.25253	07 12 24.91	+19 17 18.8	19.3	704
2004 BX ₇₅	2004 01 29.27473	09 02 42.21	+08 41 00.5	18.6	704	2004 BD ₇₆	2004 01 24.27740	07 12 23.01	+19 17 54.5	19.8	704
2004 BX ₇₅	2004 01 29.28724	09 02 41.45	+08 40 58.6	19.2	704	2004 BD ₇₆	2004 01 24.29142	07 12 22.01	+19 18 14.0	19.5	704
2004 BX ₇₅	2004 01 29.29994	09 02 40.63	+08 40 57.3	19.1	704	2004 BD ₇₆	2004 01 24.30406	07 12 21.04	+19 18 31.3	19.7	704
2004 BX ₇₅	2004 01 29.31243	09 02 39.86	+08 40 54.6	18.9	704	2004 BD ₇₆	2004 01 27.20989	07 09 03.02	+20 25 54.0	18.8	704
2004 BX ₇₅	2004 01 29.32489	09 02 39.12	+08 40 53.3	19.3	704	2004 BD ₇₆	2004 01 27.23480	07 09 01.32	+20 26 28.0	19.3	704
2004 BY ₇₅	* 2004 01 23.39601	09 11 31.75	+08 22 23.3	19.5	704	2004 BD ₇₆	2004 01 27.24868	07 09 00.40	+20 26 46.4	19.3	704
2004 BY ₇₅	2004 01 23.40896	09 11 31.03	+08 22 24.7	20.2	704	2004 BD ₇₆	2004 01 27.26113	07 08 59.53	+20 27 03.9	18.9	704
2004 BY ₇₅	2004 01 23.43478	09 11 29.43	+08 22 27.0	20.0	704	2004 BD ₇₆	2004 01 28.20480	07 07 58.88	+20 48 24.5	19.1	704
2004 BY ₇₅	2004 01 23.44756	09 11 28.63	+08 22 28.5	19.7	704	2004 BD ₇₆	2004 01 28.21712	07 07 58.02	+20 48 41.9	19.3	704
2004 BY ₇₅	2004 01 27.27454	09 07 38.28	+08 30 36.1	19.2	704	2004 BD ₇₆	2004 01 28.22937	07 07 57.18	+20 48 58.2	19.5	704
2004 BY ₇₅	2004 01 27.28717	09 07 37.37	+08 30 38.7	19.8	704	2004 BD ₇₆	2004 01 28.24156	07 07 56.39	+20 49 15.2	19.7	704
2004 BY ₇₅	2004 01 27.29967	09 07 36.71	+08 30 41.0	19.5	704	2004 BD ₇₆	2004 01 28.25385	07 07 55.53	+20 49 30.4	19.1	704
2004 BY ₇₅	2004 01 27.31282	09 07 35.86	+08 30 41.4	19.5	704	2004 BD ₇₆	2004 01 29.21885	07 06 55.43	+21 11 00.6	19.5	704
2004 BY ₇₅	2004 01 27.32546	09 07 35.09	+08 30 44.0	19.8	704	2004 BD ₇₆	2004 01 29.24310	07 06 53.91	+21 11 33.7	19.5	704
2004 BY ₇₅	2004 01 28.27927	09 06 36.00	+08 33 03.4	19.9	704	2004 BD ₇₆	2004 01 29.25586	07 06 53.13	+21 11 49.8	19.2	704
2004 BY ₇₅	2004 01 28.29186	09 06 35.20	+08 33 04.8	19.3	704	2004 BD ₇₆	2004 01 30.21855	07 05 55.19	+21 32 55.7	19.0	704
2004 BY ₇₅	2004 01 28.30571	09 06 34.26	+08 33 06.8	19.8	704	2004 BD ₇₆	2004 01 30.23095	07 05 54.38	+21 33 14.6	18.9	704
2004 BY ₇₅	2004 01 28.31819	09 06 33.48	+08 33 08.9	19.5	704	2004 BD ₇₆	2004 01 30.24330	07 05 53.57	+21 33 30.6	19.0	704
2004 BY ₇₅	2004 01 29.28724	09 05 32.93	+08 35 36.3	19.8	704	2004 BD ₇₆	2004 01 30.25574	07 05 52.82	+21 33 46.4	19.6	704
2004 BY ₇₅	2004 01 29.31243	09 05 31.31	+08 35 39.9	19.4	704	2004 BD ₇₆	2004 01 30.26817	07 05 51.98	+21 34 02.4	19.3	704
2004 BY ₇₅	2004 01 29.32489	09 05 30.46	+08 35 41.7	19.9	704	2					

2004 BG ₇₆	2004 01 29.30865	08 40 07.89	+19 13 10.7	19.2	704	2004 BM ₇₆	2004 01 31.30698	09 19 36.56	+16 06 35.6	20.1	V	691
2004 BG ₇₆	2004 01 29.32112	08 40 07.11	+19 13 23.6	19.4	704	2004 BM ₇₆	2004 01 31.33603	09 19 35.13	+16 06 50.4	20.3	V	691
2004 BG ₇₆	2004 01 30.20371	08 39 15.26	+19 28 52.7	19.5	V	691	2004 BN ₇₆	* 2004 01 24.35093	09 29 45.55	+15 25 44.4	19.7	704
2004 BG ₇₆	2004 01 30.23243	08 39 13.51	+19 29 23.0	19.5	V	691	2004 BN ₇₆	2004 01 24.36353	09 29 44.74	+15 25 41.9	20.1	704
2004 BG ₇₆	2004 01 30.26072	08 39 11.77	+19 29 52.9	19.3	V	691	2004 BN ₇₆	2004 01 24.37602	09 29 43.96	+15 25 42.0	19.6	704
2004 BG ₇₆	2004 01 30.27823	08 39 10.66	+19 30 10.9	19.2	704	2004 BN ₇₆	2004 01 24.38850	09 29 43.19	+15 25 41.5	19.9	704	
2004 BG ₇₆	2004 01 30.29099	08 39 09.83	+19 30 24.6	19.5	704	2004 BN ₇₆	2004 01 27.34958	09 26 38.48	+15 22 49.6	19.9	704	
2004 BG ₇₆	2004 01 30.30365	08 39 09.07	+19 30 38.7	19.5	704	2004 BN ₇₆	2004 01 27.36207	09 26 37.63	+15 22 53.3	19.6	704	
2004 BG ₇₆	2004 01 30.31618	08 39 08.29	+19 30 51.8	19.1	704	2004 BN ₇₆	2004 01 27.37472	09 26 36.74	+15 22 48.8	19.7	704	
2004 BG ₇₆	2004 01 30.32857	08 39 07.53	+19 31 03.8	19.2	704	2004 BN ₇₆	2004 01 27.38715	09 26 36.00	+15 22 48.6	19.5	704	
2004 BH ₇₆	* 2004 01 24.28244	08 45 50.24	+16 39 27.6	18.8	704	2004 BN ₇₆	2004 01 28.32996	09 25 35.71	+15 21 55.9	19.5	704	
2004 BH ₇₆	2004 01 24.29546	08 45 49.59	+16 39 34.6	19.1	704	2004 BN ₇₆	2004 01 28.34234	09 25 34.87	+15 21 55.7	19.8	704	
2004 BH ₇₆	2004 01 24.30816	08 45 48.68	+16 39 37.1	19.2	704	2004 BN ₇₆	2004 01 28.37934	09 25 32.36	+15 21 53.5	20.0	704	
2004 BH ₇₆	2004 01 24.32118	08 45 47.89	+16 39 41.0	18.9	704	2004 BO ₇₆	* 2004 01 25.51738	08 54 25.56	-01 40 59.7	20.2	608	
2004 BH ₇₆	2004 01 27.27398	08 42 50.06	+16 57 27.7	18.7	704	2004 BO ₇₆	2004 01 25.52836	08 54 24.92	-01 41 00.3	20.7	608	
2004 BH ₇₆	2004 01 27.28661	08 42 49.24	+16 57 32.1	18.9	704	2004 BO ₇₆	2004 01 25.53930	08 54 24.31	-01 41 00.3	20.0	608	
2004 BH ₇₆	2004 01 27.29911	08 42 48.46	+16 57 36.4	18.9	704	2004 BO ₇₆	2004 01 27.24517	08 52 48.45	-01 41 22.6	19.2	R	
2004 BH ₇₆	2004 01 27.31226	08 42 47.53	+16 57 41.1	19.2	704	2004 BO ₇₆	2004 01 27.28424	08 52 46.15	-01 41 21.4		699	
2004 BH ₇₆	2004 01 27.32490	08 42 46.77	+16 57 46.3	19.0	704	2004 BO ₇₆	2004 01 27.30249	08 52 45.06	-01 41 21.5		699	
2004 BH ₇₆	2004 01 28.26653	08 41 49.34	+17 03 31.4	18.6	704	2004 BO ₇₆	2004 01 27.32082	08 52 44.02	-01 41 21.3		699	
2004 BH ₇₆	2004 01 28.27902	08 41 48.56	+17 03 36.9	19.1	704	2004 BO ₇₆	2004 01 28.27337	08 51 49.94	-01 41 14.7	19.2	704	
2004 BH ₇₆	2004 01 28.29161	08 41 47.71	+17 03 40.6	18.7	704	2004 BO ₇₆	2004 01 28.28584	08 51 49.21	-01 41 14.4	19.3	704	
2004 BH ₇₆	2004 01 28.30546	08 41 46.86	+17 03 45.5	19.0	704	2004 BO ₇₆	2004 01 28.29844	08 51 48.43	-01 41 14.7	19.2	704	
2004 BH ₇₆	2004 01 28.31793	08 41 46.06	+17 03 50.5	18.8	704	2004 BF ₇₆	2004 01 18.28634	08 58 54.91	+01 21 55.1	19.7	V	
2004 BH ₇₆	2004 01 29.27107	08 40 47.69	+17 09 39.8	18.5	704	2004 BF ₇₆	2004 01 18.29896	08 58 54.34	+01 21 56.0	19.4	V	
2004 BH ₇₆	2004 01 29.28356	08 40 46.84	+17 09 44.4	19.2	704	2004 BF ₇₆	2004 01 18.31154	08 58 53.81	+01 21 57.7	19.1	V	
2004 BH ₇₆	2004 01 29.29626	08 40 46.04	+17 09 49.4	18.9	704	2004 BF ₇₆	2004 01 18.32411	08 58 53.16	+01 21 56.6	19.5	V	
2004 BH ₇₆	2004 01 29.30875	08 40 45.24	+17 09 53.8	19.3	704	2004 BF ₇₆	* 2004 01 25.51844	08 53 09.33	+01 31 31.0	21.0	608	
2004 BH ₇₆	2004 01 29.32122	08 40 44.45	+17 09 58.3	18.9	704	2004 BF ₇₆	2004 01 25.52943	08 53 08.75	+01 31 33.1	20.2	608	
2004 BH ₇₆	2004 01 30.21021	08 39 50.01	+17 15 24.9	19.0	V	691	2004 BF ₇₆	2004 01 25.54037	08 53 08.22	+01 31 33.6	20.9	608
2004 BH ₇₆	2004 01 30.23789	08 39 48.24	+17 15 35.4	19.1	V	691	2004 BF ₇₆	2004 01 27.23764	08 51 43.80	+01 35 11.7	18.9	R
2004 BH ₇₆	2004 01 30.26606	08 39 46.42	+17 15 45.9	19.0	V	691	2004 BF ₇₆	2004 01 27.25592	08 51 42.87	+01 35 16.4		699
2004 BH ₇₆	2004 01 30.26669	08 39 46.39	+17 15 46.8	18.8	704	2004 BF ₇₆	2004 01 27.27671	08 51 41.68	+01 35 19.8		699	
2004 BH ₇₆	2004 01 30.27295	08 39 45.89	+17 15 48.3	18.7	704	2004 BF ₇₆	2004 01 27.29504	08 51 40.83	+01 35 21.3		699	
2004 BH ₇₆	2004 01 30.27931	08 39 45.46	+17 15 50.4	19.2	704	2004 BF ₇₆	2004 01 29.27410	08 50 01.09	+01 40 17.2	19.1	704	
2004 BH ₇₆	2004 01 30.28551	08 39 45.11	+17 15 53.1	19.0	704	2004 BF ₇₆	2004 01 29.28635	08 50 00.41	+01 40 18.6	19.2	704	
2004 BH ₇₆	2004 01 30.29189	08 39 44.68	+17 15 54.5	19.2	704	2004 BF ₇₆	2004 01 29.29843	08 49 59.80	+01 40 21.5	18.9	704	
2004 BH ₇₆	2004 01 30.29819	08 39 44.33	+17 15 57.1	19.1	704	2004 BF ₇₆	2004 01 29.31063	08 49 59.15	+01 40 23.2	18.9	704	
2004 BH ₇₆	2004 01 30.30458	08 39 43.79	+17 16 00.5	19.1	704	2004 BF ₇₆	2004 01 29.32278	08 49 58.46	+01 40 25.2	19.3	704	
2004 BH ₇₆	2004 01 30.31086	08 39 43.45	+17 16 03.0	19.2	704	2004 BQ ₇₆	2004 01 14.39995	09 08 26.10	+01 57 50.1	18.6	644	
2004 BH ₇₆	2004 01 30.31720	08 39 43.04	+17 16 03.8	19.1	704	2004 BQ ₇₆	2004 01 14.42950	09 08 24.97	+01 57 58.1	18.4	644	
2004 BH ₇₆	2004 01 30.32350	08 39 42.68	+17 16 07.2	18.9	704	2004 BQ ₇₆	2004 01 14.45016	09 08 24.18	+01 58 03.8	18.4	644	
2004 BJ ₇₆	* 2004 01 24.28244	08 50 05.14	+16 35 46.8	18.5	704	2004 BQ ₇₆	* 2004 01 25.54871	09 00 51.47	+02 57 12.7	19.5	608	
2004 BJ ₇₆	2004 01 24.29546	08 50 04.34	+16 35 51.1	19.0	704	2004 BQ ₇₆	2004 01 25.55934	09 00 51.00	+02 57 16.7	19.4	608	
2004 BJ ₇₆	2004 01 24.30816	08 50 03.54	+16 35 55.5	18.9	704	2004 BQ ₇₆	2004 01 25.57011	09 00 50.50	+02 57 20.9	19.7	608	
2004 BJ ₇₆	2004 01 24.32118	08 50 02.73	+16 36 00.1	18.6	704	2004 BQ ₇₆	2004 01 27.23764	08 59 37.59	+03 07 52.5	18.5	R	
2004 BJ ₇₆	2004 01 24.33377	08 50 01.92	+16 36 04.4	18.9	704	2004 BQ ₇₆	2004 01 27.25592	08 59 36.81	+03 07 59.0		699	
2004 BJ ₇₆	2004 01 27.27398	08 47 03.90	+16 53 00.5	19.2	704	2004 BQ ₇₆	2004 01 27.27671	08 59 35.84	+03 08 07.6		699	
2004 BJ ₇₆	2004 01 27.28661	08 47 03.14	+16 53 04.5	19.3	704	2004 BQ ₇₆	2004 01 27.29504	08 59 35.03	+03 08 14.2		699	
2004 BJ ₇₆	2004 01 27.29911	08 47 02.27	+16 53 08.8	19.0	704	2004 BQ ₇₆	2004 01 29.27466	08 58 07.19	+03 21 15.2	19.0	704	
2004 BJ ₇₆	2004 01 27.31226	08 47 01.42	+16 53 13.2	18.9	704	2004 BQ ₇₆	2004 01 29.28691	08 58 06.61	+03 21 19.9	19.1	704	
2004 BJ ₇₆	2004 01 27.32490	08 47 00.64	+16 53 18.5	19.0	704	2004 BQ ₇₆	2004 01 29.29898	08 58 06.09	+03 21 24.5	19.3	704	
2004 BJ ₇₆	2004 01 28.26653	08 46 02.63	+16 58 47.2	19.0	704	2004 BQ ₇₆	2004 01 29.31118	08 58 05.52	+03 21 29.8	18.9	704	
2004 BJ ₇₆	2004 01 28.27902	08 46 01.74	+16 58 51.9	19.7	704	2004 BQ ₇₆	2004 01 29.32334	08 58 04.98	+03 21 34.1	19.1	704	
2004 BJ ₇₆	2004 01 28.29161	08 46 01.01	+16 58 55.9	19.0	704	2004 BR ₇₆	* 2004 01 25.54988	09 00 44.60	+05 43 38.8	20.6	608	
2004 BJ ₇₆	2004 01 28.30546	08 46 00.10	+16 59 00.7	19.1	704	2004 BR ₇₆	2004 01 25.56040	09 00 44.00	+05 43 39.7	20.8	608	
2004 BJ ₇₆	2004 01 28.31793	08 45 59.30	+16 59 05.9	19.2	704	2004 BR ₇₆	2004 01 25.57116	09 00 43.37	+05 43 40.8	21.0	608	
2004 BJ ₇₆	2004 01 29.27107	08 45 00.05	+17 04 40.5	18.8	704	2004 BR ₇₆	2004 01 27.23347	08 59 10.15	+05 46 42.7	19.4	R	
2004 BJ ₇₆	2004 01 29.29626	08 44 58.32	+17 04 49.7	19.2	704	2004 BR ₇₆	2004 01 27.25180	08 59 09.01	+05 46 45.2		699	
2004 BJ ₇₆	2004 01 29.30875	08 44 57.59	+17 04 54.1	19.0	704	2004 BR ₇₆	2004 01 27.27258	08 59 07.82	+05 46 47.4		699	
2004 BJ ₇₆	2004 01 29.32122	08 44 56.77	+17 04 58.3	18.5	704	2004 BR ₇₆	2004 01 27.29090	08 59 06.60	+05 46 52.7		699	
2004 BJ ₇₆	2004 01 30.27336	08 43 57.40	+17 10 35.5	18.1	704	2004 BS ₇₆	* 2004 01 25.54988	09 01 53.46	+05 48 40.8	20.4	608	
2004 BJ ₇₆	2004 01 30.27931	08 43 57.01	+17 10 37.5	18.9	704	2004 BS ₇₆	2004 01 25.56040	09 01 52.92	+05 48 40.9	20.4	608	
2004 BJ ₇₆	2004 01 30.28593	08 43 56.56	+17 10 39.9	18.7	704	2004 BS ₇₆	2004 01 25.57116	09 01 52.36	+05 48 41.0	20.5	608	
2004 BJ ₇₆	2004 01 30.29189	08 43 56.17	+17 10 40.9	18.7	704	2004 BS ₇₆	2004 01 27.23347	09 00 26.94	+05 48 47.2	19.5	R	
2004 BJ ₇₆	2004 01 30.29860	08 43 55.76	+17 10 44.3	18.4	704	2004 BS ₇₆	2004 01 27.25180	09 00 25.94	+05 48 47.4		699	
2004 BJ ₇₆	2004 01 30.30458	08 43 55.29	+17 10 45.7	18.8	704	2004 BS ₇₆	2004 01 27.27258	09 00 24.82	+05 48 47.8		699	
2004 BJ ₇₆	2004 01 30.31127	08 43 54.88	+17 10 49.4	19.2	704	2004 BS ₇₆	2004 01 27.29090	09 00 23.89	+05 48 47.8		699	
2004 BJ ₇₆	2004 01 30.31720	08 43 54.51	+17 10 50.3	18.8	704	2004 BS ₇₆	2004 01 29.27539	08 58 40.10	+05 49 17.6	19.6	704	
2004 BJ ₇₆	2004 01 30.32394	08 43 54.08	+17 10 53.6	18.8	704	2004 BS ₇₆						

2004 FEB. 6

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2004 BV ₇₆	2004 01 28.28704	09 06 17.92	-02 02 13.0	18.8	704	2004 BH ₇₇	2004 01 28.20978	08 19 59.19	+21 18 08.9	20.3 V	691
2004 BV ₇₆	2004 01 28.30100	09 06 16.98	-02 02 12.9	19.2	704	2004 BH ₇₇	2004 01 28.23797	08 19 57.25	+21 18 12.8	20.3 V	691
2004 BV ₇₆	2004 01 28.31348	09 06 16.20	-02 02 14.6	18.7	704	2004 BJ ₇₇	* 2004 01 22.29174	08 27 41.13	+20 44 45.1	20.0	704
2004 BV ₇₆	2004 01 28.32596	09 06 15.46	-02 02 15.5	19.3	704	2004 BJ ₇₇	2004 01 22.30463	08 27 40.32	+20 44 46.1	20.2	704
2004 BW ₇₆	* 2004 01 26.26996	09 08 07.95	+23 00 06.8	18.7 R	699	2004 BJ ₇₇	2004 01 22.31739	08 27 39.41	+20 44 48.5	20.3	704
2004 BW ₇₆	2004 01 26.30087	09 08 06.17	+23 00 11.4		699	2004 BJ ₇₇	2004 01 22.33040	08 27 38.54	+20 44 51.5	20.0	704
2004 BW ₇₆	2004 01 26.32085	09 08 05.18	+23 00 12.0		699	2004 BJ ₇₇	2004 01 22.34338	08 27 37.64	+20 44 51.6	19.8	704
2004 BW ₇₆	2004 01 26.34083	09 08 04.15	+23 00 14.3		699	2004 BJ ₇₇	2004 01 28.18187	08 21 19.50	+20 58 23.1	20.0 V	691
2004 BW ₇₆	2004 01 27.27244	09 07 16.88	+23 01 52.1	19.1	704	2004 BJ ₇₇	2004 01 28.20978	08 21 17.64	+20 58 26.9	20.0 V	691
2004 BW ₇₆	2004 01 27.28476	09 07 16.20	+23 01 52.3	19.3	704	2004 BJ ₇₇	2004 01 28.23797	08 21 15.77	+20 58 30.7	19.9 V	691
2004 BW ₇₆	2004 01 27.31024	09 07 14.82	+23 01 55.3	19.7	704	2004 BK ₇₇	* 2004 01 22.29174	08 29 19.44	+20 46 37.6	20.0	704
2004 BW ₇₆	2004 01 27.32263	09 07 14.11	+23 01 57.3	19.3	704	2004 BK ₇₇	2004 01 22.30463	08 29 18.51	+20 46 35.0	20.1	704
2004 BW ₇₆	2004 01 30.28029	09 04 40.10	+23 06 31.3	19.3	704	2004 BK ₇₇	2004 01 22.31739	08 29 17.57	+20 46 34.1	20.4	704
2004 BW ₇₆	2004 01 30.29292	09 04 39.34	+23 06 32.9	19.4	704	2004 BK ₇₇	2004 01 22.33040	08 29 16.65	+20 46 33.7	20.5	704
2004 BW ₇₆	2004 01 30.30559	09 04 38.65	+23 06 33.9	18.9	704	2004 BK ₇₇	2004 01 22.34338	08 29 15.75	+20 46 32.2	19.7	704
2004 BW ₇₆	2004 01 30.31810	09 04 37.94	+23 06 35.0	19.7	704	2004 BK ₇₇	2004 01 28.18187	08 22 25.13	+20 36 19.4	20.3 V	691
2004 BW ₇₆	2004 01 30.33050	09 04 37.19	+23 06 35.9	19.1	704	2004 BK ₇₇	2004 01 28.20978	08 22 23.12	+20 36 16.3	20.4 V	691
2004 BX ₇₆	* 2004 01 26.27916	08 45 36.11	+16 15 11.3	19.6 R	699	2004 BK ₇₇	2004 01 28.23797	08 22 21.07	+20 36 13.1	20.4 V	691
2004 BX ₇₆	2004 01 26.31004	08 45 34.37	+16 15 22.9		699	2004 BL ₇₇	* 2004 01 22.29192	08 30 24.48	+23 02 15.8	19.9	704
2004 BX ₇₆	2004 01 26.33004	08 45 33.32	+16 15 29.8		699	2004 BL ₇₇	2004 01 22.30481	08 30 23.64	+23 02 16.4	20.5	704
2004 BX ₇₆	2004 01 26.35004	08 45 32.26	+16 15 37.9		699	2004 BL ₇₇	2004 01 22.31771	08 30 22.80	+23 02 16.9	20.0	704
2004 BX ₇₆	2004 01 27.27398	08 44 43.11	+16 21 04.7	19.3	704	2004 BL ₇₇	2004 01 28.17636	08 24 05.32	+23 05 08.8	20.4 V	691
2004 BX ₇₆	2004 01 27.28661	08 44 42.30	+16 21 08.6	19.3	704	2004 BL ₇₇	2004 01 28.20422	08 24 03.49	+23 05 09.4	20.5 V	691
2004 BX ₇₆	2004 01 27.29911	08 44 41.65	+16 21 15.1	19.8	704	2004 BL ₇₇	2004 01 28.23233	08 24 01.65	+23 05 10.3	20.4 V	691
2004 BX ₇₆	2004 01 27.32490	08 44 40.29	+16 21 23.0	19.3	704	2004 BM ₇₇	* 2004 01 22.29192	08 34 50.94	+22 10 54.5	19.6	704
2004 BX ₇₆	2004 01 28.26653	08 43 50.01	+16 27 00.7	19.6	704	2004 BM ₇₇	2004 01 22.30481	08 34 50.15	+22 10 58.3	19.9	704
2004 BX ₇₆	2004 01 28.27902	08 43 49.24	+16 27 03.8	19.5	704	2004 BM ₇₇	2004 01 22.31771	08 34 49.39	+22 11 02.2	19.9	704
2004 BX ₇₆	2004 01 28.29161	08 43 48.62	+16 27 08.7	19.6	704	2004 BM ₇₇	2004 01 22.33058	08 34 48.59	+22 11 06.4	20.1	704
2004 BX ₇₆	2004 01 28.30546	08 43 47.82	+16 27 13.7	20.0	704	2004 BM ₇₇	2004 01 22.34356	08 34 47.82	+22 11 10.5	20.1	704
2004 BX ₇₆	2004 01 28.31793	08 43 47.10	+16 27 17.3	19.7	704	2004 BM ₇₇	2004 01 28.17904	08 29 14.66	+22 39 59.5	20.4 V	691
2004 BY ₇₆	* 2004 01 27.24348	09 21 52.55	-02 04 26.0	18.6 R	699	2004 BM ₇₇	2004 01 28.20685	08 29 13.01	+22 40 07.7	20.5 V	691
2004 BY ₇₆	2004 01 27.28258	09 21 50.93	-02 04 10.2		699	2004 BM ₇₇	2004 01 28.23507	08 29 11.33	+22 40 15.7	20.3 V	691
2004 BY ₇₆	2004 01 27.30079	09 21 50.08	-02 04 04.5		699	2004 BN ₇₇	* 2004 01 22.29210	08 30 32.62	+23 26 43.2	20.1	704
2004 BY ₇₆	2004 01 27.31917	09 21 49.30	-02 03 57.5		699	2004 BN ₇₇	2004 01 22.30499	08 30 31.57	+23 26 40.0	21.0	704
2004 BY ₇₆	2004 01 28.27684	09 21 08.60	-01 57 51.9	19.4	704	2004 BN ₇₇	2004 01 22.31789	08 30 30.60	+23 26 33.9	20.6	704
2004 BY ₇₆	2004 01 28.28942	09 21 08.05	-01 57 47.4	19.2	704	2004 BN ₇₇	2004 01 22.33076	08 30 29.55	+23 26 28.9	20.5	704
2004 BY ₇₆	2004 01 28.30327	09 21 07.44	-01 57 42.2	19.1	704	2004 BN ₇₇	2004 01 22.34375	08 30 28.55	+23 26 24.9	20.5	704
2004 BY ₇₆	2004 01 28.31576	09 21 06.88	-01 57 36.3	19.0	704	2004 BN ₇₇	2004 01 28.17636	08 23 14.76	+22 51 19.3	20.8 V	691
2004 BY ₇₆	2004 01 28.32824	09 21 06.29	-01 57 30.5	19.9	704	2004 BN ₇₇	2004 01 28.20422	08 23 12.65	+22 51 08.8	20.9 V	691
2004 BY ₇₆	2004 01 28.52158	09 20 57.96	-01 56 16.2	19.9	608	2004 BN ₇₇	2004 01 28.23233	08 23 10.52	+22 50 58.6	20.8 V	691
2004 BY ₇₆	2004 01 28.53221	09 20 57.51	-01 56 11.8	20.1	608	2004 BO ₇₇	* 2004 01 22.29247	08 39 05.63	+20 52 18.2	19.6	704
2004 BY ₇₆	2004 01 28.54277	09 20 57.02	-01 56 07.9	19.9	608	2004 BO ₇₇	2004 01 22.30536	08 39 04.82	+20 52 19.9	20.4	704
2004 BZ ₇₆	* 2004 01 21.23810	05 25 29.10	+21 39 32.6	20.1	704	2004 BO ₇₇	2004 01 22.31826	08 39 04.16	+20 52 21.4	20.0	704
2004 BZ ₇₆	2004 01 21.25081	05 25 28.77	+21 39 34.4	19.8	704	2004 BO ₇₇	2004 01 22.33113	08 39 03.49	+20 52 24.5	19.9	704
2004 BZ ₇₆	2004 01 21.28976	05 25 27.65	+21 39 37.7	19.9	704	2004 BO ₇₇	2004 01 22.34414	08 39 02.81	+20 52 26.8	19.9	704
2004 BZ ₇₆	2004 01 28.10345	05 23 01.94	+21 51 46.0	20.6 V	691	2004 BO ₇₇	2004 01 28.18468	08 33 49.44	+21 08 40.6	19.8 V	691
2004 BZ ₇₆	2004 01 28.13060	05 23 01.45	+21 51 48.8	20.5 V	691	2004 BO ₇₇	2004 01 28.21244	08 33 47.91	+21 08 45.2	19.8 V	691
2004 BZ ₇₆	2004 01 28.15878	05 23 00.97	+21 51 52.1	20.7 V	691	2004 BO ₇₇	2004 01 28.24065	08 33 46.34	+21 08 49.9	19.8 V	691
2004 BA ₇₇	* 2004 01 21.24999	05 19 47.26	+23 13 44.9	20.2	704	2004 BF ₇₇	* 2004 01 22.29265	08 35 58.40	+20 26 50.8	19.5	704
2004 BA ₇₇	2004 01 21.26286	05 19 46.94	+23 13 42.4	20.3	704	2004 BF ₇₇	2004 01 22.30554	08 35 57.55	+20 26 57.7	20.0	704
2004 BA ₇₇	2004 01 21.27606	05 19 46.56	+23 13 41.0	20.2	704	2004 BF ₇₇	2004 01 22.31844	08 35 56.73	+20 27 05.3	20.3	704
2004 BA ₇₇	2004 01 21.28893	05 19 46.19	+23 13 40.2	20.2	704	2004 BF ₇₇	2004 01 22.33131	08 35 55.81	+20 27 12.3	19.9	704
2004 BA ₇₇	2004 01 28.10080	05 17 37.68	+22 59 52.3	20.9 V	691	2004 BF ₇₇	2004 01 22.34432	08 35 54.98	+20 27 18.8	19.8	704
2004 BA ₇₇	2004 01 28.12790	05 17 37.30	+22 59 49.2	20.9 V	691	2004 BF ₇₇	2004 01 28.18468	08 29 41.00	+21 17 43.5	20.1 V	691
2004 BA ₇₇	2004 01 28.15618	05 17 36.87	+22 59 46.1	20.9 V	691	2004 BF ₇₇	2004 01 28.21244	08 29 39.17	+21 17 57.7	20.3 V	691
2004 BB ₇₇	* 2004 01 21.30763	08 35 31.26	+18 01 29.5	19.8	704	2004 BF ₇₇	2004 01 28.24065	08 29 37.31	+21 18 12.1	20.5 V	691
2004 BB ₇₇	2004 01 21.32095	08 35 30.40	+18 01 34.9	20.2	704	2004 BQ ₇₇	* 2004 01 22.29265	08 38 44.80	+19 53 46.5	20.1	704
2004 BB ₇₇	2004 01 21.33417	08 35 29.63	+18 01 40.6	19.6	704	2004 BQ ₇₇	2004 01 22.30554	08 38 43.97	+19 53 50.1	20.2	704
2004 BB ₇₇	2004 01 21.34703	08 35 28.81	+18 01 44.7	19.6	704	2004 BQ ₇₇	2004 01 22.31844	08 38 43.26	+19 53 50.2	20.9	704
2004 BB ₇₇	2004 01 21.36005	08 35 28.01	+18 01 49.8	19.8	704	2004 BQ ₇₇	2004 01 22.33131	08 38 42.45	+19 53 52.7	20.2	704
2004 BB ₇₇	2004 01 28.19013	08 28 38.28	+18 45 27.4	20.1 V	691	2004 BQ ₇₇	2004 01 22.34432	08 38 41.70	+19 53 54.7	20.2	704
2004 BB ₇₇	2004 01 28.21797	08 28 36.58	+18 45 38.3	20.9 V	691	2004 BQ ₇₇	2004 01 28.18468	08 33 00.89	+20 07 26.8	20.8 V	691
2004 BB ₇₇	2004 01 28.24617	08 28 34.81	+18 45 49.1	19.9 V	691	2004 BQ ₇₇	2004 01 28.21244	08 32 59.23	+20 07 30.6	20.6 V	691
2004 BC ₇₇	* 2004 01 22.22300	05 20 52.35	+25 47 25.2	20.1	704	2004 BQ ₇₇	2004 01 28.24065	08 32 57.52	+20 07 34.7	20.5 V	691
2004 BC ₇₇	2004 01 22.23584	05 20 51.94	+25 47 28.5	20.7	704	2004 BR ₇₇	* 2004 01 22.29265	08 39 49.35	+20 38 41.7	19.8	704
2004 BC ₇₇	2004 01 22.24872	05 20 51.62	+25 47 29.3	20.5	704	2004 BR ₇₇	2004 01 22.30554	08 39 48.60	+20 38 41.2	20.4	704
2004 BC ₇₇	2004 01 22.26160	05 20 51.25	+25 47 31.4	20.7	704	2004 BR ₇₇	2004 01 22.31844	08 39 47.68	+20 38 44.1	20.7	704
2004 BC ₇₇	2004 01 22.27460	05 20 50.78	+25 47 32.6	20.8	704	2004 BR ₇₇	2004 01 22.33131	08 39 46.88	+20 38 45.5	20.8	704
2004 BC ₇₇	2004 01 28.08826	05 18 47.81	+25 59 12.2	20.4 V	691	2004 BR ₇₇	2004 01 28.18468	08 33 53.00	+20 50 51.4	20.6 V	691
2004 BC ₇₇	2004 01 28.11977	05									

2004 BW77	* 2004 01 22.29429	08 58 31.53	+20 51 53.9	20.1	704	2004 BJ78	2004 01 22.30791	09 06 38.14	+20 04 11.2	20.3	704
2004 BW77	2004 01 22.30718	08 58 30.62	+20 51 58.2	20.7	704	2004 BJ78	2004 01 22.32092	09 06 37.32	+20 04 15.6	20.7	704
2004 BW77	2004 01 22.33295	08 58 29.17	+20 52 06.0	20.5	704	2004 BJ78	2004 01 22.33368	09 06 36.47	+20 04 19.5	20.5	704
2004 BW77	2004 01 22.34597	08 58 28.32	+20 52 09.5	20.7	704	2004 BJ78	2004 01 22.34670	09 06 35.70	+20 04 23.8	20.7	704
2004 BW77	2004 01 28.26513	08 52 25.33	+21 22 58.9	20.6 V	691	2004 BJ78	2004 01 28.26789	09 00 14.72	+20 35 12.0	20.6 V	691
2004 BW77	2004 01 28.29305	08 52 23.51	+21 23 07.5	20.7 V	691	2004 BJ78	2004 01 28.29572	09 00 12.84	+20 35 20.5	20.7 V	691
2004 BW77	2004 01 28.32477	08 52 21.49	+21 23 16.8	21.6 V	691	2004 BJ78	2004 01 28.32757	09 00 10.68	+20 35 30.1	20.6 V	691
2004 BW77	2004 01 30.20102	08 50 23.52	+21 32 46.2	21.0 V	691	2004 BK78	* 2004 01 22.29502	09 07 34.69	+19 31 51.9	19.9	704
2004 BW77	2004 01 30.22974	08 50 21.65	+21 32 55.1	20.5 V	691	2004 BK78	2004 01 22.30791	09 07 34.06	+19 31 54.5	20.1	704
2004 BW77	2004 01 30.25789	08 50 19.82	+21 33 03.5	20.9 V	691	2004 BK78	2004 01 22.32092	09 07 33.39	+19 31 57.6	20.2	704
2004 BX77	* 2004 01 22.29465	09 03 54.81	+20 48 05.7	20.0	704	2004 BK78	2004 01 22.33368	09 07 32.72	+19 32 00.6	20.3	704
2004 BX77	2004 01 22.30754	09 03 53.91	+20 48 06.4	20.7	704	2004 BK78	2004 01 22.34670	09 07 32.08	+19 32 03.0	20.1	704
2004 BX77	2004 01 22.32055	09 03 52.99	+20 48 07.5	20.5	704	2004 BK78	2004 01 28.27367	09 02 31.55	+19 53 50.7	20.3 V	691
2004 BX77	2004 01 22.33331	09 03 52.13	+20 48 08.9	20.6	704	2004 BK78	2004 01 28.30134	09 02 30.09	+19 53 56.8	20.2 V	691
2004 BX77	2004 01 22.34634	09 03 51.19	+20 48 10.0	20.4	704	2004 BK78	2004 01 28.33305	09 02 28.39	+19 54 03.6	20.2 V	691
2004 BX77	2004 01 28.26513	08 57 00.71	+20 56 51.7	20.4 V	691	2004 BL78	* 2004 01 22.29520	09 05 46.24	+18 46 18.0	19.9	704
2004 BX77	2004 01 28.29305	08 56 58.67	+20 56 54.1	20.2 V	691	2004 BL78	2004 01 22.33386	09 05 44.14	+18 46 31.0	20.3	704
2004 BX77	2004 01 28.32477	08 56 56.35	+20 56 56.4	20.6 V	691	2004 BL78	2004 01 22.34688	09 05 43.41	+18 46 36.9	19.8	704
2004 BY77	* 2004 01 22.29465	09 05 00.44	+20 52 40.2	19.6	704	2004 BL78	2004 01 28.27367	09 00 21.89	+19 24 47.4	20.2 V	691
2004 BY77	2004 01 22.30754	09 04 59.57	+20 52 41.6	20.2	704	2004 BL78	2004 01 28.30134	09 00 20.26	+19 24 58.2	20.5 V	691
2004 BY77	2004 01 22.32055	09 04 58.69	+20 52 42.5	20.1	704	2004 BL78	2004 01 28.33305	09 00 18.40	+19 25 10.4	20.3 V	691
2004 BY77	2004 01 22.33331	09 04 57.86	+20 52 44.9	20.4	704	2004 BL78	2004 01 30.27966	08 58 28.29	+19 37 41.1	19.2	704
2004 BY77	2004 01 22.34634	09 04 57.03	+20 52 46.4	20.2	704	2004 BL78	2004 01 30.30495	08 58 26.73	+19 37 50.4	19.9	704
2004 BY77	2004 01 28.26513	08 58 26.47	+21 04 03.9	20.1 V	691	2004 BL78	2004 01 30.32986	08 58 25.29	+19 38 01.0	19.9	704
2004 BY77	2004 01 28.29305	08 58 24.53	+21 04 06.9	20.0 V	691	2004 BM78	* 2004 01 22.29520	09 07 08.92	+18 26 13.6	20.4	704
2004 BY77	2004 01 28.32477	08 58 22.29	+21 04 10.4	20.3 V	691	2004 BM78	2004 01 22.30809	09 07 08.23	+18 26 16.8	20.3	704
2004 BZ77	* 2004 01 22.29484	08 59 26.71	+18 30 13.2	20.1	704	2004 BM78	2004 01 22.33386	09 07 06.83	+18 26 22.8	20.4	704
2004 BZ77	2004 01 22.30773	08 59 26.07	+18 30 17.7	20.1	704	2004 BM78	2004 01 22.34688	09 07 06.12	+18 26 26.6	20.8	704
2004 BZ77	2004 01 22.32074	08 59 25.46	+18 30 23.0	20.1	704	2004 BM78	2004 01 28.27367	09 01 47.95	+18 50 35.3	20.4 V	691
2004 BZ77	2004 01 22.33349	08 59 24.84	+18 30 26.8	20.2	704	2004 BM78	2004 01 28.30134	09 01 46.34	+18 50 42.6	20.8 V	691
2004 BZ77	2004 01 22.34652	08 59 24.22	+18 30 32.9	20.0	704	2004 BM78	2004 01 28.33305	09 01 44.55	+18 50 50.2	21.1 V	691
2004 BZ77	2004 01 28.27062	08 54 44.83	+19 09 02.4	19.5 V	691	2004 BN78	* 2004 01 22.29557	09 11 15.92	+19 45 52.8	19.9	704
2004 BZ77	2004 01 28.29861	08 54 43.43	+19 09 13.5	19.8 V	691	2004 BN78	2004 01 22.30846	09 11 15.07	+19 45 54.0	20.6	704
2004 BZ77	2004 01 28.33043	08 54 41.86	+19 09 25.8	20.0 V	691	2004 BN78	2004 01 22.32147	09 11 14.16	+19 45 55.8	20.1	704
2004 BA78	* 2004 01 22.29484	09 01 27.43	+18 22 04.8	19.7	704	2004 BN78	2004 01 22.34725	09 11 12.59	+19 45 59.2	20.3	704
2004 BA78	2004 01 22.30773	09 01 26.67	+18 22 10.8	20.7	704	2004 BN78	2004 01 28.26789	09 04 50.69	+19 58 20.9	20.6 V	691
2004 BA78	2004 01 22.32074	09 01 25.74	+18 22 16.4	20.1	704	2004 BN78	2004 01 28.29572	09 04 48.76	+19 58 24.3	20.5 V	691
2004 BA78	2004 01 22.33349	09 01 25.01	+18 22 21.9	20.3	704	2004 BN78	2004 01 28.32757	09 04 46.53	+19 58 28.3	20.7 V	691
2004 BA78	2004 01 22.34652	09 01 24.24	+18 22 29.0	20.2	704	2004 BO78	* 2004 01 22.29557	09 12 15.66	+20 15 30.4	19.8	704
2004 BA78	2004 01 28.27062	08 55 26.63	+19 11 19.8	19.7 V	691	2004 BO78	2004 01 22.32147	09 12 14.01	+20 15 37.0	19.9	704
2004 BA78	2004 01 28.29861	08 55 24.81	+19 11 33.6	19.9 V	691	2004 BO78	2004 01 22.33423	09 12 13.14	+20 15 40.5	20.1	704
2004 BA78	2004 01 28.33043	08 55 22.77	+19 11 49.4	20.3 V	691	2004 BO78	2004 01 22.34725	09 12 12.34	+20 15 43.3	20.5	704
2004 BB78	* 2004 01 22.29484	09 01 31.83	+18 29 56.4	20.3	704	2004 BO78	2004 01 28.26789	09 05 43.70	+20 42 30.9	20.3 V	691
2004 BB78	2004 01 22.32074	09 01 32.56	+18 30 02.1	20.6	704	2004 BO78	2004 01 28.29572	09 05 41.81	+20 42 38.3	20.4 V	691
2004 BB78	2004 01 22.33349	09 01 31.89	+18 30 06.4	20.8	704	2004 BO78	2004 01 28.32757	09 05 39.60	+20 42 46.7	20.4 V	691
2004 BB78	2004 01 22.34652	09 01 31.20	+18 30 09.2	20.9	704	2004 BP78	* 2004 01 22.29575	09 10 48.86	+20 49 13.9	19.6	704
2004 BB78	2004 01 28.27062	08 56 25.47	+18 57 10.7	20.9 V	691	2004 BP78	2004 01 22.30864	09 10 48.21	+20 49 16.2	19.7	704
2004 BB78	2004 01 28.29861	08 56 23.91	+18 57 18.5	20.7 V	691	2004 BP78	2004 01 22.32165	09 10 47.51	+20 49 20.3	20.0	704
2004 BB78	2004 01 28.33043	08 56 22.20	+18 57 27.1	20.9 V	691	2004 BP78	2004 01 22.33441	09 10 47.00	+20 49 24.7	20.5	704
2004 BC78	* 2004 01 22.29484	09 02 51.46	+18 14 27.7	19.3	704	2004 BP78	2004 01 28.26789	09 05 58.96	+21 16 23.9	19.9 V	691
2004 BC78	2004 01 22.30773	09 02 50.76	+18 14 31.7	19.8	704	2004 BP78	2004 01 28.29572	09 05 57.53	+21 16 31.4	19.9 V	691
2004 BC78	2004 01 22.32074	09 02 50.15	+18 14 36.0	19.9	704	2004 BP78	2004 01 28.32757	09 05 55.86	+21 16 40.1	20.0 V	691
2004 BC78	2004 01 22.33349	09 02 49.53	+18 14 39.9	20.0	704	2004 BP78	2004 01 30.27976	09 04 17.66	+21 25 20.1	19.5	704
2004 BC78	2004 01 22.34652	09 02 48.90	+18 14 45.0	20.2	704	2004 BP78	2004 01 30.29239	09 04 17.02	+21 25 22.9	20.4	704
2004 BC78	2004 01 28.27367	08 57 53.41	+18 46 13.2	20.6 V	691	2004 BP78	2004 01 30.30506	09 04 16.41	+21 25 27.3	19.9	704
2004 BC78	2004 01 28.30134	08 57 51.95	+18 46 22.2	20.1 V	691	2004 BP78	2004 01 30.31758	09 04 15.70	+21 25 30.8	20.0	704
2004 BC78	2004 01 28.33305	08 57 50.27	+18 46 32.3	20.0 V	691	2004 BP78	2004 01 30.32997	09 04 15.05	+21 25 33.1	19.6	704
2004 BD78	* 2004 01 22.29484	09 03 15.34	+18 59 45.3	20.0	704	2004 BQ78	* 2004 01 22.30463	08 29 40.61	+21 39 40.8	20.4	704
2004 BD78	2004 01 22.30773	09 03 14.62	+18 59 48.6	20.3	704	2004 BQ78	2004 01 22.31739	08 29 39.82	+21 39 43.4	20.8	704
2004 BD78	2004 01 22.32074	09 03 13.77	+18 59 51.2	20.2	704	2004 BQ78	2004 01 22.33040	08 29 39.04	+21 39 46.8	20.7	704
2004 BD78	2004 01 22.33349	09 03 12.98	+18 59 54.5	20.3	704	2004 BQ78	2004 01 22.34338	08 29 38.24	+21 39 49.3	20.6	704
2004 BD78	2004 01 22.34652	09 03 12.19	+18 59 57.4	20.1	704	2004 BQ78	2004 01 28.17636	08 23 45.56	+21 38 56.5	21.1 V	691
2004 BD78	2004 01 28.27367	08 57 09.48	+19 22 38.1	19.7 V	691	2004 BQ78	2004 01 28.20422	08 23 43.84	+21 39 01.9	20.8 V	691
2004 BD78	2004 01 28.30134	08 57 07.67	+19 22 44.4	20.0 V	691	2004 BQ78	2004 01 28.23233	08 23 42.07	+21 39 07.4	20.7 V	691
2004 BD78	2004 01 28.33305	08 57 05.63	+19 22 51.6	20.2 V	691	2004 BR78	* 2004 01 22.30463	08 30 55.45	+20 52 56.9	20.8	704
2004 BD78	2004 01 30.29207	08 55 02.91	+19 30 07.9	20.1	704	2004 BR78	2004 01 22.33040	08 30 54.10	+20 53 02.5	20.6	704
2004 BD78	2004 01 30.30472	08 55 02.02	+19 30 13.6	20.2	704	2004 BR78	2004 01 22.34338	08 30 53.35	+20 53 05.8	20.2	704
2004 BD78	2004 01 30.31726	08 55 01.12	+19 30 15.2	20.5	704	2004 BR78	2004 01 28.18187	08 25 43.13	+21 15 46.6	21.6 V	691
2004 BD78	2004 01 30.32963	08 55 00.32	+19 30 18.3	20.3	704	2004 BR78	2004 01 28.20978	08 25 41.61	+21 15 53.2	20.7 V	691
2004 BE78	* 2004 01 22.29484	09 03 15.63	+18 56 23.8	20.2	704	2004 BR78	2004 01 28.23797	08 25 40.08	+21 15 59.7	20.6 V	691
2004 BE78	2004 01 22.30773	09 03 15.06	+18 56 27.7	20.5	704	2004 BS78	* 2004 01 22.30463	08 32 40.62	+21 09 53.3	20.1	704
2004 BE78	2004 01 22.32074	09 03 14.32	+18 56 30.5	20.7	704	2004 BS78	2004 01 22.31739	08 32 39.67	+21 09 56.1	20.5	704
2004 BE78	2004 01 22.33349	09 03 13.63	+18 56 35.5	20.9	704	2004 BS78	2004 01 22.33040	08 32 38.71	+21 10 00.6	20.1	704
2004 BE78	2004 01 22.34652	09 03 12.94	+18 56 38.3	20.9	7						

2004 FEB. 6

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2004 BW ₇₈	2004 01 28.24065	08 32 54.40	+20 21 15.4	20.4 V	691	2004 BN ₇₉	2004 01 22.40349	09 10 04.32	+16 30 57.6	20.3	704
2004 BX ₇₈	* 2004 01 22.30572	08 41 00.92	+20 57 39.6	20.6	704	2004 BN ₇₉	2004 01 28.27900	09 04 09.51	+16 44 05.9	20.7 V	691
2004 BX ₇₈	2004 01 22.31862	08 41 00.12	+20 57 41.9	20.8	704	2004 BN ₇₉	2004 01 28.30682	09 04 07.73	+16 44 09.9	20.5 V	691
2004 BX ₇₈	2004 01 22.33149	08 40 59.31	+20 57 44.1	20.7	704	2004 BN ₇₉	2004 01 28.33848	09 04 05.70	+16 44 14.2	20.8 V	691
2004 BX ₇₈	2004 01 28.18468	08 35 10.04	+21 11 23.7	20.8 V	691	2004 BO ₇₉	* 2004 01 22.37854	09 39 04.56	+00 02 56.5	19.3	644
2004 BX ₇₈	2004 01 28.21244	08 35 08.33	+21 11 27.7	20.8 V	691	2004 BO ₇₉	2004 01 22.44281	09 39 01.92	+00 02 59.7	19.3	644
2004 BX ₇₈	2004 01 28.24065	08 35 06.60	+21 11 31.2	20.8 V	691	2004 BO ₇₉	2004 01 22.51435	09 38 59.05	+00 03 03.5	20.2	644
2004 BY ₇₈	* 2004 01 22.30700	08 59 16.01	+19 35 24.6	20.4	704	2004 BO ₇₉	2004 01 28.63089	09 34 41.98	+00 11 32.0	20.5	608
2004 BY ₇₈	2004 01 22.32001	08 59 15.28	+19 35 33.6	20.0	704	2004 BO ₇₉	2004 01 28.64165	09 34 41.52	+00 11 33.1	20.3	608
2004 BY ₇₈	2004 01 22.33276	08 59 14.62	+19 35 42.5	20.6	704	2004 BO ₇₉	2004 01 28.65229	09 34 41.04	+00 11 34.1	20.6	608
2004 BY ₇₈	2004 01 22.34579	08 59 13.87	+19 35 51.7	20.9	704	2004 BO ₇₉	2004 01 29.28376	09 34 13.30	+00 12 46.9	19.2 R	699
2004 BY ₇₈	2004 01 28.26513	08 53 45.78	+20 44 13.2	20.6 V	691	2004 BO ₇₉	2004 01 29.29042	09 34 13.01	+00 12 49.8	18.7	704
2004 BY ₇₈	2004 01 28.29305	08 53 44.14	+20 44 32.5	20.7 V	691	2004 BO ₇₉	2004 01 29.29790	09 34 12.65	+00 12 50.2		699
2004 BY ₇₈	2004 01 28.32477	08 53 42.27	+20 44 54.2	21.5 V	691	2004 BO ₇₉	2004 01 29.30248	09 34 12.32	+00 12 51.7	19.3	704
2004 BZ ₇₈	* 2004 01 22.30700	08 59 45.85	+20 23 41.7	20.3	704	2004 BO ₇₉	2004 01 29.31200	09 34 11.97	+00 12 51.6		699
2004 BZ ₇₈	2004 01 22.32001	08 59 45.06	+20 23 40.8	20.3	704	2004 BO ₇₉	2004 01 29.31468	09 34 11.87	+00 12 52.0	18.9	704
2004 BZ ₇₈	2004 01 22.33276	08 59 44.20	+20 23 41.4	20.2	704	2004 BO ₇₉	2004 01 29.32616	09 34 11.27	+00 12 53.0		699
2004 BZ ₇₈	2004 01 22.34579	08 59 43.34	+20 23 41.0	20.2	704	2004 BO ₇₉	2004 01 29.32683	09 34 11.31	+00 12 54.1	19.3	704
2004 BZ ₇₈	2004 01 28.26513	08 53 22.65	+20 20 34.9	20.3 V	691	2004 BP ₇₉	* 2004 01 22.61742	09 21 42.84	-05 54 03.3	18.8	608
2004 BZ ₇₈	2004 01 28.29305	08 53 20.76	+20 20 34.1	20.3 V	691	2004 BP ₇₉	2004 01 22.62821	09 21 42.28	-05 54 03.8	19.4	608
2004 BZ ₇₈	2004 01 28.32477	08 53 18.64	+20 20 32.7	20.6 V	691	2004 BP ₇₉	2004 01 22.63909	09 21 41.76	-05 54 04.3	19.4	608
2004 BA ₇₉	* 2004 01 22.30700	09 00 05.78	+19 57 28.8	20.4	704	2004 BP ₇₉	2004 01 28.27625	09 16 57.87	-05 55 34.8	19.0	704
2004 BA ₇₉	2004 01 22.33276	09 00 04.14	+19 57 33.8	20.4	704	2004 BP ₇₉	2004 01 28.28882	09 16 57.19	-05 55 32.4	18.9	704
2004 BA ₇₉	2004 01 22.34579	09 00 03.28	+19 57 36.1	20.2	704	2004 BP ₇₉	2004 01 28.30267	09 16 56.48	-05 55 33.5	18.9	704
2004 BA ₇₉	2004 01 28.26513	08 53 54.01	+20 17 06.8	20.5 V	691	2004 BP ₇₉	2004 01 28.31516	09 16 55.71	-05 55 30.5	18.8	704
2004 BA ₇₉	2004 01 28.29305	08 53 52.12	+20 17 12.4	20.1 V	691	2004 BP ₇₉	2004 01 28.32764	09 16 55.09	-05 55 31.1	18.9	704
2004 BA ₇₉	2004 01 28.32477	08 53 50.03	+20 17 18.2	20.3 V	691	2004 BP ₇₉	2004 01 28.49131	09 16 46.48	-05 55 24.4	19.1	608
2004 BA ₇₉	2004 01 30.27945	08 51 45.41	+20 23 21.8	19.6	704	2004 BP ₇₉	2004 01 28.50224	09 16 45.88	-05 55 24.2	19.6	608
2004 BA ₇₉	2004 01 30.30472	08 51 43.73	+20 23 26.2	20.0	704	2004 BP ₇₉	2004 01 28.51320	09 16 45.29	-05 55 23.5	19.4	608
2004 BA ₇₉	2004 01 30.31726	08 51 42.89	+20 23 30.1	20.1	704	2004 BP ₇₉	2004 01 29.28214	09 16 04.84	-05 54 50.5	17.9 R	699
2004 BA ₇₉	2004 01 30.32963	08 51 42.08	+20 23 32.0	20.0	704	2004 BP ₇₉	2004 01 29.29626	09 16 04.08	-05 54 49.8		699
2004 BB ₇₉	* 2004 01 22.30791	09 05 00.48	+20 25 54.9	20.7	704	2004 BP ₇₉	2004 01 29.31032	09 16 03.30	-05 54 49.5		699
2004 BB ₇₉	2004 01 22.32092	09 04 59.70	+20 25 56.9	20.5	704	2004 BP ₇₉	2004 01 29.32452	09 16 02.50	-05 54 48.6		699
2004 BB ₇₉	2004 01 22.33368	09 04 59.00	+20 25 57.9	20.6	704	2004 BQ ₇₉	* 2004 01 22.62490	09 41 28.40	-06 34 31.8	19.9	608
2004 BB ₇₉	2004 01 22.34670	09 04 58.27	+20 25 57.8	20.7	704	2004 BQ ₇₉	2004 01 22.63572	09 41 27.99	-06 34 33.9	19.8	608
2004 BB ₇₉	2004 01 28.26789	08 59 35.93	+20 30 53.8	20.8 V	691	2004 BQ ₇₉	2004 01 22.64648	09 41 27.58	-06 34 36.8	19.9	608
2004 BB ₇₉	2004 01 28.29572	08 59 34.35	+20 30 55.0	20.8 V	691	2004 BQ ₇₉	2004 01 28.33087	09 37 33.90	-06 51 20.9	19.5	704
2004 BB ₇₉	2004 01 28.32757	08 59 32.53	+20 30 56.7	20.9 V	691	2004 BQ ₇₉	2004 01 28.34325	09 37 33.31	-06 51 22.0	19.3	704
2004 BC ₇₉	* 2004 01 22.30809	09 08 25.69	+18 15 52.6	20.0	704	2004 BQ ₇₉	2004 01 28.35558	09 37 32.72	-06 51 23.4	19.0	704
2004 BC ₇₉	2004 01 22.33386	09 08 24.51	+18 15 59.7	19.8	704	2004 BQ ₇₉	2004 01 28.36791	09 37 32.11	-06 51 25.0	19.3	704
2004 BC ₇₉	2004 01 22.34688	09 08 23.83	+18 16 03.2	20.0	704	2004 BQ ₇₉	2004 01 28.38024	09 37 31.54	-06 51 27.5	19.2	704
2004 BC ₇₉	2004 01 28.27367	09 03 34.70	+18 42 35.2	20.2 V	691	2004 BQ ₇₉	2004 01 28.62869	09 37 20.06	-06 51 55.8	19.9	608
2004 BC ₇₉	2004 01 28.30134	09 03 33.26	+18 42 42.8	20.2 V	691	2004 BQ ₇₉	2004 01 28.63948	09 37 19.53	-06 51 57.1	19.9	608
2004 BC ₇₉	2004 01 28.33305	09 03 31.60	+18 42 51.2	20.3 V	691	2004 BQ ₇₉	2004 01 28.65010	09 37 19.04	-06 51 57.9	19.9	608
2004 BD ₇₉	* 2004 01 22.30809	09 08 47.25	+18 21 08.3	20.2	704	2004 BQ ₇₉	2004 01 29.34623	09 36 47.75	-06 53 16.6	18.8 R	699
2004 BD ₇₉	2004 01 22.32110	09 08 46.50	+18 21 11.5	20.4	704	2004 BQ ₇₉	2004 01 29.35708	09 36 47.18	-06 53 17.8		699
2004 BD ₇₉	2004 01 22.33386	09 08 45.74	+18 21 15.3	20.6	704	2004 BQ ₇₉	2004 01 29.36789	09 36 46.72	-06 53 18.0		699
2004 BD ₇₉	2004 01 22.34688	09 08 45.04	+18 21 18.2	20.0	704	2004 BQ ₇₉	2004 01 29.37880	09 36 46.18	-06 53 20.0		699
2004 BD ₇₉	2004 01 28.27367	09 02 59.21	+18 48 35.0	20.7 V	691	2004 BR ₇₉	* 2004 01 23.39835	09 30 45.59	+05 11 38.8	19.2	704
2004 BD ₇₉	2004 01 28.30134	09 02 57.48	+18 48 42.7	20.6 V	691	2004 BR ₇₉	2004 01 23.41123	09 30 45.03	+05 11 42.5	19.9	704
2004 BD ₇₉	2004 01 28.33305	09 02 55.54	+18 48 51.4	20.7 V	691	2004 BR ₇₉	2004 01 23.42423	09 30 44.54	+05 11 46.8	19.5	704
2004 BE ₇₉	* 2004 01 22.30864	09 10 56.73	+20 54 08.2	20.0	704	2004 BR ₇₉	2004 01 23.43705	09 30 44.05	+05 11 50.7	19.4	704
2004 BE ₇₉	2004 01 22.32165	09 10 56.03	+20 54 10.2	20.6	704	2004 BR ₇₉	2004 01 23.44983	09 30 43.45	+05 11 54.5	19.8	704
2004 BE ₇₉	2004 01 22.33441	09 10 55.34	+20 54 13.7	20.9	704	2004 BR ₇₉	2004 01 28.62576	09 27 07.79	+05 40 18.6	19.7	608
2004 BE ₇₉	2004 01 22.34744	09 10 54.64	+20 54 16.5	20.8	704	2004 BR ₇₉	2004 01 28.63648	09 27 07.31	+05 40 22.2	20.1	608
2004 BE ₇₉	2004 01 28.26789	09 05 30.26	+21 15 07.7	20.9 V	691	2004 BR ₇₉	2004 01 28.64716	09 27 06.87	+05 40 26.1	20.5	608
2004 BE ₇₉	2004 01 28.29572	09 05 28.65	+21 15 13.7	20.9 V	691	2004 BR ₇₉	2004 01 29.27768	09 26 39.75	+05 44 08.8	19.6	704
2004 BE ₇₉	2004 01 28.32757	09 05 26.79	+21 15 20.1	20.8 V	691	2004 BR ₇₉	2004 01 29.28545	09 26 39.32	+05 44 10.4	19.8 R	699
2004 BF ₇₉	* 2004 01 22.32074	09 01 20.47	+18 28 29.0	20.5	704	2004 BR ₇₉	2004 01 29.29957	09 26 38.76	+05 44 17.0		699
2004 BF ₇₉	2004 01 22.33349	09 01 19.82	+18 28 29.0	20.7	704	2004 BR ₇₉	2004 01 29.30193	09 26 38.71	+05 44 18.1	19.4	704
2004 BF ₇₉	2004 01 22.34652	09 01 19.11	+18 28 30.2	20.7	704	2004 BR ₇₉	2004 01 29.31369	09 26 38.07	+05 44 21.5		699
2004 BF ₇₉	2004 01 28.27062	08 56 08.12	+18 33 44.2	20.7 V	691	2004 BR ₇₉	2004 01 29.31413	09 26 38.09	+05 44 22.4	19.9	704
2004 BF ₇₉	2004 01 28.29861	08 56 06.57	+18 33 45.6	20.9 V	691	2004 BR ₇₉	2004 01 29.32628	09 26 37.54	+05 44 26.3	19.2	704
2004 BF ₇₉	2004 01 28.33043	08 56 04.82	+18 33 47.2	20.8 V	691	2004 BR ₇₉	2004 01 29.32784	09 26 37.50	+05 44 25.6		699
2004 BG ₇₉	* 2004 01 22.32074	09 01 59.23	+18 18 28.1	20.5	704	2004 BS ₇₉	* 2004 01 23.39881	09 41 57.55	+07 10 15.5	18.7	704
2004 BG ₇₉	2004 01 22.33349	09 01 58.41	+18 18 31.6	20.8	704	2004 BS ₇₉	2004 01 23.41164	09 41 57.11	+07 10 18.3	19.6	704
2004 BG ₇₉	2004 01 22.34652	09 01 57.60	+18 18 33.4	20.7	704	2004 BS ₇₉	2004 01 23.42465	09 41 56.54	+07 10 22.3	19.2	704
2004 BG ₇₉	2004 01 28.27062	08 55 42.90	+18 34 58.6	20.8 V	691	2004 BS ₇₉	2004 01 23.43746	09 41 56.11	+07 10 25.6	18.8	704
2004 BG ₇₉	2004 01 28.29861	08 55 41.00	+18 35 03.4	20.5 V	691	2004 BS ₇₉	2004 01 23.45024	09 41 55.59	+07 10 28.6	19.9	704
2004 BG ₇₉	2004 01 28.33043	08 55 38.90									

2004 BV ₇₉	2004 01 28.18187	08 21 09.62	+20 18 25.2	20.4 V	691	2004 BH ₈₀	2004 01 30.29891	08 47 30.13	+14 02 07.3	19.7	704
2004 BV ₇₉	2004 01 28.20978	08 21 07.66	+20 18 28.8	20.5 V	691	2004 BH ₈₀	2004 01 30.31158	08 47 29.43	+14 02 16.5	19.4	704
2004 BV ₇₉	2004 01 28.23797	08 21 05.68	+20 18 32.4	20.4 V	691	2004 BH ₈₀	2004 01 30.32425	08 47 28.71	+14 02 25.1	19.8	704
2004 BW ₇₉	* 2004 01 24.28027	08 27 53.88	+20 06 34.9	19.9	704	2004 BJ ₈₀	* 2004 01 24.32825	09 00 07.45	+13 49 27.2	19.6	704
2004 BW ₇₉	2004 01 24.30630	08 27 52.48	+20 06 39.0	19.7	704	2004 BJ ₈₀	2004 01 24.34111	09 00 06.69	+13 49 25.9	19.4	704
2004 BW ₇₉	2004 01 24.33197	08 27 51.11	+20 06 41.6	19.8	704	2004 BJ ₈₀	2004 01 24.35404	09 00 05.90	+13 49 24.1	19.6	704
2004 BW ₇₉	2004 01 28.18187	08 24 28.01	+20 14 11.0	20.5 V	691	2004 BJ ₈₀	2004 01 24.36639	09 00 05.15	+13 49 22.9	19.6	704
2004 BW ₇₉	2004 01 28.20978	08 24 26.53	+20 14 14.2	20.6 V	691	2004 BJ ₈₀	2004 01 28.28727	08 56 13.77	+13 41 12.8	19.3 V	691
2004 BW ₇₉	2004 01 28.23797	08 24 25.00	+20 14 17.5	20.5 V	691	2004 BJ ₈₀	2004 01 28.31874	08 56 11.83	+13 41 08.9	19.4 V	691
2004 BX ₇₉	* 2004 01 24.28027	08 28 45.75	+20 27 39.2	19.2	704	2004 BJ ₈₀	2004 01 28.34672	08 56 10.12	+13 41 05.5	19.4 V	691
2004 BX ₇₉	2004 01 24.29366	08 28 44.84	+20 27 37.3	19.9	704	2004 BJ ₈₀	2004 01 30.27428	08 54 14.32	+13 37 13.7	18.7	704
2004 BX ₇₉	2004 01 24.30630	08 28 43.92	+20 27 35.4	19.9	704	2004 BJ ₈₀	2004 01 30.29952	08 54 12.78	+13 37 10.1	19.3	704
2004 BX ₇₉	2004 01 24.33197	08 28 42.15	+20 27 32.3	19.8	704	2004 BJ ₈₀	2004 01 30.31219	08 54 11.96	+13 37 08.8	19.0	704
2004 BX ₇₉	2004 01 28.18187	08 24 17.82	+20 19 36.3	20.5 V	691	2004 BJ ₈₀	2004 01 30.32487	08 54 11.25	+13 37 06.1	19.2	704
2004 BX ₇₉	2004 01 28.20978	08 24 15.87	+20 19 32.9	20.5 V	691	2004 BK ₈₀	* 2004 01 24.33053	09 01 25.35	+15 04 22.7	19.5	704
2004 BX ₇₉	2004 01 28.23797	08 24 13.87	+20 19 29.4	20.5 V	691	2004 BK ₈₀	2004 01 24.33546	09 01 25.11	+15 04 26.9	19.2	704
2004 BY ₇₉	* 2004 01 24.28045	08 25 44.69	+19 08 28.5	19.3	704	2004 BK ₈₀	2004 01 24.34339	09 01 24.69	+15 04 34.0	19.5	704
2004 BY ₇₉	2004 01 24.30648	08 25 42.93	+19 08 36.2	20.1	704	2004 BK ₈₀	2004 01 24.34808	09 01 24.42	+15 04 37.7	19.5	704
2004 BY ₇₉	2004 01 24.31956	08 25 42.30	+19 08 40.6	20.1	704	2004 BK ₈₀	2004 01 24.35631	09 01 24.08	+15 04 44.6	19.3	704
2004 BY ₇₉	2004 01 24.33215	08 25 41.27	+19 08 42.4	19.7	704	2004 BK ₈₀	2004 01 24.36072	09 01 23.85	+15 04 48.4	19.9	704
2004 BY ₇₉	2004 01 28.18741	08 21 31.99	+19 26 08.9	20.3 V	691	2004 BK ₈₀	2004 01 24.37332	09 01 23.17	+15 04 59.2	19.6	704
2004 BY ₇₉	2004 01 28.21536	08 21 30.14	+19 26 16.4	20.7 V	691	2004 BK ₈₀	2004 01 24.38581	09 01 22.48	+15 05 07.7	20.2	704
2004 BY ₇₉	2004 01 28.24348	08 21 28.29	+19 26 24.2	20.6 V	691	2004 BK ₈₀	2004 01 28.28456	08 58 09.26	+15 59 59.3	19.7 V	691
2004 BZ ₇₉	* 2004 01 24.28045	08 29 53.55	+18 39 18.1	19.3	704	2004 BK ₈₀	2004 01 28.31220	08 58 07.82	+16 00 22.7	19.9 V	691
2004 BZ ₇₉	2004 01 24.29384	08 29 52.88	+18 39 21.8	19.4	704	2004 BK ₈₀	2004 01 28.34399	08 58 06.16	+16 00 49.5	20.0 V	691
2004 BZ ₇₉	2004 01 24.30648	08 29 52.26	+18 39 24.6	19.6	704	2004 BL ₈₀	* 2004 01 24.33528	08 55 28.78	+18 08 49.5	19.8	704
2004 BZ ₇₉	2004 01 24.31956	08 29 51.52	+18 39 28.3	19.6	704	2004 BL ₈₀	2004 01 24.34790	08 55 28.12	+18 08 52.1	19.9	704
2004 BZ ₇₉	2004 01 24.33215	08 29 50.82	+18 39 31.9	19.6	704	2004 BL ₈₀	2004 01 24.36054	08 55 27.37	+18 08 54.3	19.8	704
2004 BZ ₇₉	2004 01 28.18741	08 26 37.37	+18 55 43.8	20.0 V	691	2004 BL ₈₀	2004 01 24.37314	08 55 26.69	+18 08 58.2	20.1	704
2004 BZ ₇₉	2004 01 28.19013	08 26 37.23	+18 55 44.5	20.0 V	691	2004 BL ₈₀	2004 01 28.27062	08 51 47.69	+18 22 03.7	20.4 V	691
2004 BZ ₇₉	2004 01 28.21536	08 26 35.94	+18 55 51.0	20.0 V	691	2004 BL ₈₀	2004 01 28.29861	08 51 46.03	+18 22 09.5	20.4 V	691
2004 BZ ₇₉	2004 01 28.21797	08 26 35.81	+18 55 51.5	20.1 V	691	2004 BL ₈₀	2004 01 28.33043	08 51 44.18	+18 22 15.8	20.4 V	691
2004 BZ ₇₉	2004 01 28.24348	08 26 34.49	+18 55 58.0	20.1 V	691	2004 BM ₈₀	* 2004 01 24.33528	09 00 57.04	+17 34 09.7	19.3	704
2004 BZ ₇₉	2004 01 28.24617	08 26 34.36	+18 55 58.7	20.1 V	691	2004 BM ₈₀	2004 01 24.34790	09 00 56.36	+17 34 11.9	19.9	704
2004 BA ₈₀	* 2004 01 24.28098	08 35 28.10	+18 53 13.4	19.6	704	2004 BM ₈₀	2004 01 24.36054	09 00 55.70	+17 34 15.3	20.3	704
2004 BA ₈₀	2004 01 24.30702	08 35 26.57	+18 53 23.4	19.8	704	2004 BM ₈₀	2004 01 24.37314	09 00 55.06	+17 34 17.7	19.6	704
2004 BA ₈₀	2004 01 24.32010	08 35 25.90	+18 53 28.8	19.7	704	2004 BM ₈₀	2004 01 24.38562	09 00 54.46	+17 34 19.4	19.8	704
2004 BA ₈₀	2004 01 24.33269	08 35 25.17	+18 53 33.8	19.2	704	2004 BM ₈₀	2004 01 28.27900	08 57 37.85	+17 47 10.5	20.0 V	691
2004 BA ₈₀	2004 01 28.19013	08 31 52.90	+19 17 31.4	20.1 V	691	2004 BM ₈₀	2004 01 28.30682	08 57 36.38	+17 47 16.1	20.0 V	691
2004 BA ₈₀	2004 01 28.21797	08 31 51.27	+19 17 41.8	20.1 V	691	2004 BM ₈₀	2004 01 28.33848	08 57 34.69	+17 47 22.2	19.9 V	691
2004 BA ₈₀	2004 01 28.24617	08 31 49.65	+19 17 52.7	20.0 V	691	2004 BN ₈₀	* 2004 01 24.33546	08 57 15.69	+15 06 44.6	19.5	704
2004 BA ₈₀	2004 01 30.30280	08 29 56.33	+19 30 26.7	20.3	704	2004 BN ₈₀	2004 01 24.34808	08 57 14.84	+15 06 48.6	19.8	704
2004 BA ₈₀	2004 01 30.31533	08 29 55.60	+19 30 30.8	20.1	704	2004 BN ₈₀	2004 01 24.38581	08 57 12.39	+15 06 53.5	19.7	704
2004 BA ₈₀	2004 01 30.32772	08 29 54.93	+19 30 35.7	20.1	704	2004 BN ₈₀	2004 01 28.28174	08 53 01.31	+15 17 37.7	19.6 V	691
2004 BB ₈₀	* 2004 01 24.28299	08 54 15.08	+15 24 57.1	19.1	704	2004 BN ₈₀	2004 01 28.30955	08 52 59.42	+15 17 42.5	19.6 V	691
2004 BB ₈₀	2004 01 24.29600	08 54 14.42	+15 25 02.4	19.3	704	2004 BN ₈₀	2004 01 28.34128	08 52 57.25	+15 17 48.0	19.7 V	691
2004 BB ₈₀	2004 01 24.30871	08 54 13.73	+15 25 07.2	19.4	704	2004 BO ₈₀	* 2004 01 24.33582	09 06 17.03	+15 25 46.3	19.4	704
2004 BB ₈₀	2004 01 24.32172	08 54 13.10	+15 25 12.7	18.9	704	2004 BO ₈₀	2004 01 24.34844	09 06 16.35	+15 25 49.5	19.9	704
2004 BB ₈₀	2004 01 24.33431	08 54 12.38	+15 25 18.2	19.7	704	2004 BO ₈₀	2004 01 24.36108	09 06 15.68	+15 25 53.1	19.9	704
2004 BB ₈₀	2004 01 28.28174	08 50 54.07	+15 52 49.4	20.0 V	691	2004 BO ₈₀	2004 01 24.37368	09 06 14.98	+15 25 56.4	19.2	704
2004 BB ₈₀	2004 01 28.30955	08 50 52.56	+15 53 01.0	19.7 V	691	2004 BO ₈₀	2004 01 24.38616	09 06 14.31	+15 25 59.9	19.6	704
2004 BB ₈₀	2004 01 28.34128	08 50 50.83	+15 53 14.7	19.8 V	691	2004 BO ₈₀	2004 01 28.26665	09 02 50.48	+15 44 15.9	19.7	704
2004 BB ₈₀	2004 01 30.21858	08 49 14.27	+16 06 38.4	19.4 V	691	2004 BO ₈₀	2004 01 28.27914	09 02 49.83	+15 44 18.5	19.8	704
2004 BB ₈₀	2004 01 30.24687	08 49 12.73	+16 06 50.6	19.6 V	691	2004 BO ₈₀	2004 01 28.28456	09 02 49.54	+15 44 19.8	19.9 V	691
2004 BB ₈₀	2004 01 30.27377	08 49 11.23	+16 07 02.7	19.3	704	2004 BO ₈₀	2004 01 28.29173	09 02 49.13	+15 44 22.0	19.7	704
2004 BB ₈₀	2004 01 30.27496	08 49 11.20	+16 07 02.8	19.6 V	691	2004 BO ₈₀	2004 01 28.30558	09 02 48.39	+15 44 25.5	20.0	704
2004 BB ₈₀	2004 01 30.28633	08 49 10.46	+16 07 08.7	19.4	704	2004 BO ₈₀	2004 01 28.31220	09 02 48.04	+15 44 27.9	20.0 V	691
2004 BB ₈₀	2004 01 30.29901	08 49 09.83	+16 07 14.2	20.1	704	2004 BO ₈₀	2004 01 28.31806	09 02 47.71	+15 44 29.2	19.4	704
2004 BB ₈₀	2004 01 30.31168	08 49 09.11	+16 07 19.3	19.4	704	2004 BO ₈₀	2004 01 28.34399	09 02 46.27	+15 44 36.9	20.0 V	691
2004 BB ₈₀	2004 01 30.32435	08 49 08.44	+16 07 24.9	19.6	704	2004 BP ₈₀	* 2004 01 24.33600	09 05 06.00	+18 09 29.2	19.2	704
2004 BC ₈₀	* 2004 01 24.28317	08 55 29.54	+16 11 34.9	18.9	704	2004 BP ₈₀	2004 01 24.34862	09 05 05.22	+18 09 27.9	20.1	704
2004 BC ₈₀	2004 01 24.29618	08 55 28.91	+16 11 38.3	19.5	704	2004 BP ₈₀	2004 01 24.36126	09 05 04.50	+18 09 30.6	20.2	704
2004 BC ₈₀	2004 01 24.30900	08 55 28.23	+16 11 40.9	19.7	704	2004 BP ₈₀	2004 01 24.37386	09 05 03.78	+18 09 32.2	19.7	704
2004 BC ₈₀	2004 01 24.32190	08 55 27.56	+16 11 44.1	19.5	704	2004 BP ₈₀	2004 01 24.38635	09 05 03.11	+18 09 34.5	19.7	704
2004 BC ₈₀	2004 01 24.33449	08 55 26.91	+16 11 46.6	19.7	704	2004 BP ₈₀	2004 01 28.27367	09 01 17.04	+18 16 44.6	19.7 V	691
2004 BC ₈₀	2004 01 28.28174	08 52 09.86	+16 26 27.0	19.3 V	691	2004 BP ₈₀	2004 01 28.30134	09 01 15.36	+18 16 47.7	19.8 V	691
2004 BC ₈₀	2004 01 28.30955	08 52 08.41	+16 26 33.3	19.4 V	691	2004 BP ₈₀	2004 01 28.33305	09 01 13.44	+18 16 51.3	20.0 V	691
2004 BC ₈₀	2004 01 28.34128	08 52 06.75	+16 26 40.4	19.3 V	691	2004 BP ₈₀	2004 01 30.28725	08 59 17.89	+18 20 25.0	20.3	704
2004 BD ₈₀	* 2004 01 24.28317	08 56 23.63	+16 04 33.8	19.2	704	2004 BP ₈₀	2004 01 30.29992	08 59 17.09	+18 20 24.4	19.6	

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2004 BV ₈₀	2004 01 28.26665	09 00 13.70	+16 36 36.3	19.7	704	2004 BG ₈₁	2004 01 26.31420	08 37 42.46	+29 09 21.8	699
2004 BV ₈₀	2004 01 28.27900	09 00 12.88	+16 36 35.7	20.6 V	691	2004 BG ₈₁	2004 01 28.36502	08 35 08.24	+29 15 59.7	20.1 V 691
2004 BV ₈₀	2004 01 28.29173	09 00 12.05	+16 36 35.0	19.8	704	2004 BG ₈₁	2004 01 28.39327	08 35 06.05	+29 16 04.6	20.2 V 691
2004 BV ₈₀	2004 01 28.30558	09 00 11.18	+16 36 36.6	20.3	704	2004 BG ₈₁	2004 01 28.42201	08 35 03.82	+29 16 09.6	20.2 V 691
2004 BV ₈₀	2004 01 28.30682	09 00 11.12	+16 36 36.1	20.6 V	691	2004 BH ₈₁	* 2004 01 26.27161	09 02 44.76	+18 44 06.3	19.0 R 699
2004 BV ₈₀	2004 01 28.33848	09 00 09.12	+16 36 36.3	20.6 V	691	2004 BH ₈₁	2004 01 26.30254	09 02 42.97	+18 44 14.3	699
2004 BW ₈₀	* 2004 01 25.52223	08 55 40.94	+12 54 09.0	21.0	608	2004 BH ₈₁	2004 01 26.32255	09 02 42.05	+18 44 20.5	699
2004 BW ₈₀	2004 01 25.53315	08 55 40.45	+12 54 13.7	21.2	608	2004 BH ₈₁	2004 01 26.34254	09 02 40.77	+18 44 25.5	699
2004 BW ₈₀	2004 01 25.54413	08 55 39.90	+12 54 18.4	21.3	608	2004 BH ₈₁	2004 01 28.27367	09 00 55.87	+18 53 21.0	19.2 V 691
2004 BW ₈₀	2004 01 28.28727	08 53 33.15	+13 13 53.3	20.1 V	691	2004 BH ₈₁	2004 01 28.30134	09 00 54.29	+18 53 28.8	19.1 V 691
2004 BW ₈₀	2004 01 28.31874	08 53 31.65	+13 14 07.0	20.0 V	691	2004 BH ₈₁	2004 01 28.33305	09 00 52.48	+18 53 37.4	19.2 V 691
2004 BW ₈₀	2004 01 28.34672	08 53 30.30	+13 14 19.0	19.9 V	691	2004 BH ₈₁	2004 01 30.27469	08 59 05.49	+19 02 31.0	19.0 704
2004 BW ₈₀	2004 01 29.28629	08 52 46.69	+13 21 05.6	19.9	704	2004 BH ₈₁	2004 01 30.28725	08 59 04.79	+19 02 34.7	19.2 704
2004 BW ₈₀	2004 01 29.29899	08 52 45.98	+13 21 11.1	20.3	704	2004 BH ₈₁	2004 01 30.29992	08 59 04.05	+19 02 38.3	19.4 704
2004 BW ₈₀	2004 01 29.31148	08 52 45.43	+13 21 15.5	19.7	704	2004 BH ₈₁	2004 01 30.31259	08 59 03.33	+19 02 41.3	19.6 704
2004 BW ₈₀	2004 01 29.32393	08 52 44.82	+13 21 21.3	20.0	704	2004 BH ₈₁	2004 01 30.32527	08 59 02.58	+19 02 45.0	19.2 704
2004 BX ₈₀	* 2004 01 25.52276	08 54 12.89	+14 33 56.2	20.8	608	2004 BJ ₈₁	* 2004 01 26.27666	09 02 58.32	+13 20 19.0	19.0 R 699
2004 BX ₈₀	2004 01 25.53369	08 54 12.41	+14 34 00.6	21.1	608	2004 BJ ₈₁	2004 01 26.30755	09 02 56.33	+13 20 24.7	699
2004 BX ₈₀	2004 01 25.54467	08 54 11.86	+14 34 04.8	21.0	608	2004 BJ ₈₁	2004 01 26.32756	09 02 55.00	+13 20 24.3	699
2004 BX ₈₀	2004 01 28.28174	08 52 03.83	+14 51 50.0	20.4 V	691	2004 BJ ₈₁	2004 01 26.34756	09 02 53.73	+13 20 26.4	699
2004 BX ₈₀	2004 01 28.30955	08 52 02.48	+14 52 00.8	20.4 V	691	2004 BJ ₈₁	2004 01 28.28996	09 00 52.30	+13 23 39.5	19.5 V 691
2004 BX ₈₀	2004 01 28.34128	08 52 00.93	+14 52 13.4	20.4 V	691	2004 BJ ₈₁	2004 01 28.32144	09 00 50.22	+13 23 42.8	19.1 V 691
2004 BY ₈₀	* 2004 01 26.18513	08 23 23.84	+24 47 26.4	18.6 R	699	2004 BJ ₈₁	2004 01 28.34940	09 00 48.38	+13 23 45.7	20.6 V 691
2004 BY ₈₀	2004 01 26.20520	08 23 22.39	+24 47 26.8		699	2004 BJ ₈₁	2004 01 30.28746	08 58 45.84	+13 27 07.2	19.7 704
2004 BY ₈₀	2004 01 26.22523	08 23 21.01	+24 47 27.1		699	2004 BJ ₈₁	2004 01 30.30013	08 58 45.00	+13 27 09.2	19.8 704
2004 BY ₈₀	2004 01 26.24524	08 23 19.58	+24 47 28.9		699	2004 BJ ₈₁	2004 01 30.31280	08 58 44.17	+13 27 10.5	19.4 704
2004 BY ₈₀	2004 01 28.37919	08 20 52.97	+24 48 15.7	19.4 V	691	2004 BJ ₈₁	2004 01 30.32548	08 58 43.39	+13 27 12.2	19.2 704
2004 BY ₈₀	2004 01 28.40767	08 20 50.98	+24 48 16.0	20.4 V	691	2004 BK ₈₁	* 2004 01 26.27752	08 53 04.88	+13 37 35.9	19.7 R 699
2004 BY ₈₀	2004 01 28.43626	08 20 48.97	+24 48 15.9	20.4 V	691	2004 BK ₈₁	2004 01 26.30837	08 53 02.94	+13 37 47.1	699
2004 BY ₈₀	2004 01 30.27664	08 18 44.68	+24 48 30.1	19.5	704	2004 BK ₈₁	2004 01 26.32839	08 53 01.76	+13 37 51.8	699
2004 BY ₈₀	2004 01 30.28932	08 18 43.82	+24 48 30.8	19.2	704	2004 BK ₈₁	2004 01 26.34838	08 53 00.44	+13 37 57.0	699
2004 BY ₈₀	2004 01 30.30206	08 18 42.95	+24 48 30.6	20.4	704	2004 BK ₈₁	2004 01 28.28727	08 51 02.91	+13 46 51.7	19.7 V 691
2004 BY ₈₀	2004 01 30.31458	08 18 42.02	+24 48 31.2	20.0	704	2004 BK ₈₁	2004 01 28.31874	08 51 00.92	+13 47 00.6	19.8 V 691
2004 BY ₈₀	2004 01 30.32698	08 18 41.17	+24 48 29.2	20.3	704	2004 BK ₈₁	2004 01 28.34672	08 50 59.14	+13 47 08.3	20.0 V 691
2004 BZ ₈₀	* 2004 01 26.19436	08 33 55.14	+16 10 55.4	19.0 R	699	2004 BK ₈₁	2004 01 30.27367	08 49 01.91	+13 56 07.8	19.1 704
2004 BZ ₈₀	2004 01 26.21444	08 33 53.90	+16 10 59.8		699	2004 BK ₈₁	2004 01 30.29891	08 49 00.37	+13 56 16.0	19.7 704
2004 BZ ₈₀	2004 01 26.23445	08 33 52.68	+16 11 05.1		699	2004 BK ₈₁	2004 01 30.31158	08 48 59.51	+13 56 19.5	19.8 704
2004 BZ ₈₀	2004 01 26.25446	08 33 51.31	+16 11 09.8		699	2004 BL ₈₁	* 2004 01 26.27916	08 53 24.45	+16 32 51.2	19.6 R 699
2004 BZ ₈₀	2004 01 28.20102	08 31 47.06	+16 18 13.1	20.1 V	691	2004 BL ₈₁	2004 01 26.31004	08 53 22.94	+16 33 04.2	699
2004 BZ ₈₀	2004 01 28.22902	08 31 45.23	+16 18 19.4	20.0 V	691	2004 BL ₈₁	2004 01 26.33004	08 53 21.96	+16 33 13.5	699
2004 BZ ₈₀	2004 01 28.25702	08 31 43.38	+16 18 25.6	20.1 V	691	2004 BL ₈₁	2004 01 26.35004	08 53 21.03	+16 33 22.6	699
2004 BZ ₈₀	2004 01 30.28470	08 29 34.70	+16 25 45.7	19.9	704	2004 BL ₈₁	2004 01 28.27636	08 51 50.90	+16 47 33.7	20.0 V 691
2004 BZ ₈₀	2004 01 30.29736	08 29 33.95	+16 25 49.5	19.8	704	2004 BL ₈₁	2004 01 28.30421	08 51 49.56	+16 47 46.0	20.2 V 691
2004 BZ ₈₀	2004 01 30.31003	08 29 33.10	+16 25 51.1	19.6	704	2004 BL ₈₁	2004 01 28.33580	08 51 48.01	+16 48 00.2	20.3 V 691
2004 BZ ₈₀	2004 01 30.32269	08 29 32.18	+16 25 55.0	20.1	704	2004 BM ₈₁	* 2004 01 26.28171	08 26 04.34	+25 56 53.2	18.6 R 699
2004 BA ₈₁	* 2004 01 26.19518	08 32 43.10	+14 52 31.4	19.2 R	699	2004 BM ₈₁	2004 01 26.31253	08 26 01.91	+25 56 50.7	699
2004 BA ₈₁	2004 01 26.21525	08 32 42.01	+14 52 34.4		699	2004 BM ₈₁	2004 01 26.33252	08 26 00.39	+25 56 49.4	699
2004 BA ₈₁	2004 01 26.23526	08 32 40.96	+14 52 37.3		699	2004 BM ₈₁	2004 01 26.35252	08 25 58.78	+25 56 47.3	699
2004 BA ₈₁	2004 01 26.25529	08 32 39.87	+14 52 37.7		699	2004 BM ₈₁	2004 01 28.37374	08 23 26.82	+25 53 40.1	19.2 V 691
2004 BA ₈₁	2004 01 28.20102	08 30 57.00	+14 55 30.5	20.1 V	691	2004 BM ₈₁	2004 01 28.40176	08 23 24.65	+25 53 37.0	19.8 V 691
2004 BA ₈₁	2004 01 28.22902	08 30 55.49	+14 55 33.0	20.1 V	691	2004 BM ₈₁	2004 01 28.43045	08 23 22.42	+25 53 37.7	20.0 V 691
2004 BA ₈₁	2004 01 28.25702	08 30 53.97	+14 55 35.4	20.1 V	691	2004 BM ₈₁	2004 01 31.28035	08 19 52.65	+25 48 04.2	18.9 704
2004 BB ₈₁	* 2004 01 26.26238	08 23 47.56	+28 06 55.4	19.5 R	699	2004 BM ₈₁	2004 01 31.29371	08 19 51.52	+25 48 02.2	19.4 704
2004 BB ₈₁	2004 01 26.28253	08 23 46.14	+28 06 56.1		699	2004 BM ₈₁	2004 01 31.30612	08 19 50.60	+25 48 00.6	19.5 704
2004 BB ₈₁	2004 01 26.29338	08 23 45.29	+28 06 57.6		699	2004 BM ₈₁	2004 01 31.32079	08 19 49.50	+25 47 58.2	19.0 704
2004 BB ₈₁	2004 01 26.31335	08 23 43.60	+28 06 59.8		699	2004 BM ₈₁	2004 01 31.33373	08 19 48.45	+25 47 57.3	19.1 704
2004 BB ₈₁	2004 01 28.36785	08 21 11.97	+28 10 05.5	20.0 V	691	2004 BN ₈₁	* 2004 01 26.28171	08 26 48.55	+25 49 00.3	18.9 R 699
2004 BB ₈₁	2004 01 28.39606	08 21 09.82	+28 10 07.6	20.1 V	691	2004 BN ₈₁	2004 01 26.31253	08 26 46.76	+25 49 06.6	699
2004 BC ₈₁	2004 01 28.42467	08 21 07.66	+28 10 09.5	20.3 V	691	2004 BN ₈₁	2004 01 26.33252	08 26 45.52	+25 49 11.1	699
2004 BC ₈₁	* 2004 01 26.26238	08 27 12.19	+27 39 19.2	19.3 R	699	2004 BN ₈₁	2004 01 26.35252	08 26 44.40	+25 49 15.5	699
2004 BC ₈₁	2004 01 26.28253	08 27 11.11	+27 39 23.1		699	2004 BN ₈₁	2004 01 28.37374	08 24 46.82	+25 56 38.5	19.7 V 691
2004 BC ₈₁	2004 01 26.29338	08 27 10.48	+27 39 24.7		699	2004 BN ₈₁	2004 01 28.40176	08 24 45.14	+25 56 44.3	20.6 V 691
2004 BC ₈₁	2004 01 26.31335	08 27 09.32	+27 39 28.5		699	2004 BN ₈₁	2004 01 28.43045	08 24 43.45	+25 56 50.1	20.2 V 691
2004 BC ₈₁	2004 01 28.36785	08 25 16.30	+27 45 23.1	19.3 V	691	2004 BO ₈₁	* 2004 01 26.28171	08 26 52.17	+25 50 50.5	19.7 R 699
2004 BC ₈₁	2004 01 28.39606	08 25 14.69	+27 45 27.7	19.6 V	691	2004 BO ₈₁	2004 01 26.31253	08 26 50.37	+25 51 02.9	699
2004 BC ₈₁	2004 01 28.42467	08 25 13.08	+27 45 32.1	19.8 V	691	2004 BO ₈₁	2004 01 26.33252	08 26 48.99	+25 51 10.9	699
2004 BC ₈₁	2004 01 31.28046	08 22 38.48	+27 52 47.9	18.8	704	2004 BO ₈₁	2004 01 26.35252	08 26 47.93	+25 51 18.9	699
2004 BC ₈₁	2004 01 31.29382	08 22 37.82	+27 52 48.7	19.0	704	2004 BO ₈₁	2004 01 28.37374	08 24 46.89	+25 44 03.2	20.6 V 691
2004 BC ₈₁	2004 01 31.30623	08 22 37.13	+27 52 50.9	19.6	704	2004 BO ₈₁	2004 01 28.40176	08 24 45.16	+25 44 13.4	21.3 V 691
2004 BC ₈₁	2004 01 31.32090	08 22 36.29	+27 52 52.8	19.0	704	2004 BO ₈₁	2004 01 28.43045	08 24 43.42	+25 44 23.8	21.3 V 691
2004 BC ₈₁	2004 01 31.33384	08 22 35.56	+27 52 53.9	18.9	704	2004 BP ₈₁	* 2004 01 26.28171	08 27 34.82	+26 41 07.6	18.8 R 699
2004 BD ₈₁	* 2004 01 26.26322	08 35 06.32	+28 10 26.0	19.6 R	699	2004 BP<				

2004 BT _{s1}	2004 01 30.28943	08 24 20.30	+25 02 14.2	20.1	704	2004 BG _{s2}	2004 01 28.50099	09 05 12.42	+05 17 49.3	21.2	608
2004 BT _{s1}	2004 01 30.30216	08 24 19.41	+25 02 12.1	19.9	704	2004 BG _{s2}	2004 01 28.51194	09 05 11.85	+05 17 50.7	21.0	608
2004 BT _{s1}	2004 01 30.32708	08 24 17.73	+25 02 08.2	19.9	704	2004 BG _{s2}	2004 01 29.27558	09 04 34.36	+05 18 43.1	19.1	704
2004 BU _{s1}	* 2004 01 26.28171	08 29 48.63	+26 59 48.6	18.8 R	699	2004 BG _{s2}	2004 01 29.28783	09 04 33.77	+05 18 44.4	19.4	704
2004 BU _{s1}	2004 01 26.31253	08 29 46.83	+26 59 54.3		699	2004 BG _{s2}	2004 01 29.29990	09 04 33.11	+05 18 44.2	19.6	704
2004 BU _{s1}	2004 01 26.33252	08 29 45.80	+26 59 56.4		699	2004 BG _{s2}	2004 01 29.31210	09 04 32.50	+05 18 45.0	20.2	704
2004 BU _{s1}	2004 01 26.35252	08 29 44.77	+26 59 59.6		699	2004 BG _{s2}	2004 01 29.32426	09 04 31.88	+05 18 46.7	19.6	704
2004 BU _{s1}	2004 01 28.37067	08 27 55.35	+27 04 39.6	19.9 V	691	2004 BH _{s2}	* 2004 01 27.23431	09 06 51.97	+05 08 00.5	18.6 R	699
2004 BU _{s1}	2004 01 28.39895	08 27 53.79	+27 04 43.2	20.4 V	691	2004 BH _{s2}	2004 01 27.25261	09 06 51.12	+05 08 06.3		699
2004 BU _{s1}	2004 01 28.42730	08 27 52.21	+27 04 46.7	20.0 V	691	2004 BH _{s2}	2004 01 27.27339	09 06 50.21	+05 08 13.9		699
2004 BU _{s1}	2004 01 31.29382	08 25 18.78	+27 10 39.1	19.6	704	2004 BH _{s2}	2004 01 27.29171	09 06 49.32	+05 08 20.0		699
2004 BU _{s1}	2004 01 31.30623	08 25 18.13	+27 10 40.6	19.6	704	2004 BH _{s2}	2004 01 28.49007	09 05 56.60	+05 15 02.1	20.5	608
2004 BU _{s1}	2004 01 31.32090	08 25 17.38	+27 10 42.6	19.5	704	2004 BH _{s2}	2004 01 28.50099	09 05 56.12	+05 15 06.0	20.2	608
2004 BV _{s1}	* 2004 01 26.28171	08 36 10.68	+26 02 12.6	19.3 R	699	2004 BH _{s2}	2004 01 28.51194	09 05 55.62	+05 15 09.5	20.2	608
2004 BV _{s1}	2004 01 26.31253	08 36 08.44	+26 02 16.3		699	2004 BH _{s2}	2004 01 29.27558	09 05 22.04	+05 19 33.6	19.0	704
2004 BV _{s1}	2004 01 26.33252	08 36 07.07	+26 02 19.3		699	2004 BH _{s2}	2004 01 29.28783	09 05 21.43	+05 19 36.8	19.6	704
2004 BV _{s1}	2004 01 26.35252	08 36 05.50	+26 02 23.0		699	2004 BH _{s2}	2004 01 29.29990	09 05 20.88	+05 19 40.6	19.3	704
2004 BV _{s1}	2004 01 28.37648	08 33 41.73	+26 07 36.5		691	2004 BH _{s2}	2004 01 29.31210	09 05 20.36	+05 19 44.8	19.3	704
2004 BV _{s1}	2004 01 28.40491	08 33 39.68	+26 07 40.6	21.0 V	691	2004 BH _{s2}	2004 01 29.32426	09 05 19.72	+05 19 49.3	19.1	704
2004 BV _{s1}	2004 01 28.43331	08 33 37.61	+26 07 44.5	21.3 V	691	2004 BJ _{s2}	* 2004 01 27.23516	09 22 49.52	+06 01 47.9	19.2 R	699
2004 BW _{s1}	* 2004 01 27.18311	08 33 56.23	+31 07 15.0	19.8 V	703	2004 BJ _{s2}	2004 01 27.25343	09 22 48.80	+06 01 52.7		699
2004 BW _{s1}	2004 01 27.19447	08 33 55.51	+31 07 20.5	18.1 V	703	2004 BJ _{s2}	2004 01 27.27421	09 22 47.90	+06 02 00.7		699
2004 BW _{s1}	2004 01 27.20585	08 33 54.87	+31 07 21.4	18.4 V	703	2004 BJ _{s2}	2004 01 27.29255	09 22 47.10	+06 02 05.5		699
2004 BW _{s1}	2004 01 27.21727	08 33 54.11	+31 07 27.4	19.6 V	703	2004 BJ _{s2}	2004 01 28.52429	09 21 55.36	+06 08 53.5	20.4	608
2004 BW _{s1}	2004 01 28.35657	08 32 44.45	+31 13 22.4	19.9 V	691	2004 BJ _{s2}	2004 01 28.53488	09 21 54.89	+06 08 56.6	20.6	608
2004 BW _{s1}	2004 01 28.38505	08 32 42.65	+31 13 30.9	20.2 V	691	2004 BJ _{s2}	2004 01 28.54544	09 21 54.36	+06 08 59.6	21.0	608
2004 BW _{s1}	2004 01 28.41358	08 32 40.84	+31 13 39.3	20.5 V	691	2004 BK _{s2}	* 2004 01 27.23600	09 15 47.56	+03 03 53.1	18.6 R	699
2004 BW _{s1}	2004 01 31.28109	08 29 48.28	+31 27 16.7	19.1	704	2004 BK _{s2}	2004 01 27.25425	09 15 46.60	+03 04 00.3		699
2004 BW _{s1}	2004 01 31.30678	08 29 46.83	+31 27 23.8	19.6	704	2004 BK _{s2}	2004 01 27.27503	09 15 45.60	+03 04 09.7		699
2004 BW _{s1}	2004 01 31.32146	08 29 45.85	+31 27 27.2	19.9	704	2004 BK _{s2}	2004 01 27.29337	09 15 44.66	+03 04 17.6		699
2004 BW _{s1}	2004 01 31.33439	08 29 45.13	+31 27 31.1	19.1	704	2004 BK _{s2}	2004 01 28.51641	09 14 46.03	+03 13 04.9	19.8	608
2004 BX _{s1}	* 2004 01 27.18746	07 45 01.78	+23 34 48.3	20.5 V	691	2004 BK _{s2}	2004 01 28.52678	09 14 45.54	+03 13 09.6	20.2	608
2004 BX _{s1}	2004 01 27.21560	07 44 59.92	+23 34 48.4	20.3 V	691	2004 BK _{s2}	2004 01 28.53740	09 14 45.00	+03 13 14.7	20.1	608
2004 BX _{s1}	2004 01 27.24312	07 44 58.11	+23 34 48.1	20.4 V	691	2004 BK _{s2}	2004 01 29.27576	09 14 09.52	+03 18 41.3	19.6	704
2004 BX _{s1}	2004 01 28.17182	07 43 59.41	+23 34 35.1	20.5 V	291	2004 BK _{s2}	2004 01 29.28801	09 14 08.97	+03 18 45.6	19.7	704
2004 BX _{s1}	2004 01 28.17582	07 43 59.16	+23 34 35.2	20.6 V	291	2004 BK _{s2}	2004 01 29.30009	09 14 08.39	+03 18 52.2	19.9	704
2004 BX _{s1}	2004 01 28.17989	07 43 58.89	+23 34 35.2	20.4 V	291	2004 BK _{s2}	2004 01 29.31228	09 14 07.72	+03 18 56.6	19.2	704
2004 BY _{s1}	* 2004 01 27.18746	07 45 21.77	+23 36 57.5	21.8 V	691	2004 BK _{s2}	2004 01 29.32444	09 14 07.12	+03 19 02.4	20.3	704
2004 BY _{s1}	2004 01 27.21560	07 45 19.82	+23 36 59.8	21.9 V	691	2004 BL _{s2}	* 2004 01 27.23600	09 18 09.82	+04 02 41.1	18.8 R	699
2004 BY _{s1}	2004 01 27.24312	07 45 17.87	+23 37 01.5	22.1 V	691	2004 BL _{s2}	2004 01 27.25425	09 18 08.83	+04 02 42.0		699
2004 BY _{s1}	2004 01 28.17191	07 44 14.58	+23 38 10.2	22.3 V	291	2004 BL _{s2}	2004 01 27.27503	09 18 07.86	+04 02 41.8		699
2004 BY _{s1}	2004 01 28.17591	07 44 14.30	+23 38 11.0	21.3 V	291	2004 BL _{s2}	2004 01 27.29337	09 18 06.96	+04 02 41.0		699
2004 BY _{s1}	2004 01 28.17997	07 44 14.02	+23 38 10.8	21.7 V	291	2004 BL _{s2}	2004 01 28.51756	09 17 06.98	+04 02 44.3	20.9	608
2004 BZ _{s1}	* 2004 01 27.19327	07 42 49.70	+21 42 26.4	21.8 V	691	2004 BL _{s2}	2004 01 28.52816	09 17 06.40	+04 02 45.2	21.1	608
2004 BZ _{s1}	2004 01 27.22100	07 42 48.02	+21 42 29.3	21.5 V	691	2004 BL _{s2}	2004 01 28.53877	09 17 05.88	+04 02 44.4	21.3	608
2004 BZ _{s1}	2004 01 27.24869	07 42 46.34	+21 42 32.4	22.0 V	691	2004 BL _{s2}	2004 01 29.27667	09 16 29.77	+04 02 51.1	19.4	704
2004 BZ _{s1}	2004 01 28.25676	07 41 47.82	+21 44 13.0	21.6 V	291	2004 BL _{s2}	2004 01 29.28886	09 16 29.12	+04 02 50.8	19.5	704
2004 BZ _{s1}	2004 01 28.26079	07 41 47.59	+21 44 13.4	21.4 V	291	2004 BL _{s2}	2004 01 29.30092	09 16 28.48	+04 02 51.5	19.4	704
2004 BZ _{s1}	2004 01 28.26491	07 41 47.35	+21 44 14.1	21.6 V	291	2004 BL _{s2}	2004 01 29.31311	09 16 27.88	+04 02 51.3	19.4	704
2004 BA _{s2}	* 2004 01 27.19898	07 43 20.77	+21 37 52.7	21.3 V	691	2004 BL _{s2}	2004 01 29.32527	09 16 27.22	+04 02 51.3	18.9	704
2004 BA _{s2}	2004 01 27.22644	07 43 19.14	+21 37 57.4	21.4 V	691	2004 BM _{s2}	* 2004 01 27.24267	09 14 17.20	-00 07 08.2	18.5 R	699
2004 BA _{s2}	2004 01 27.25413	07 43 17.53	+21 38 02.2	21.3 V	691	2004 BM _{s2}	2004 01 27.26091	09 14 16.13	-00 07 08.6		699
2004 BA _{s2}	2004 01 28.25700	07 42 21.72	+21 40 49.5	20.9 V	291	2004 BM _{s2}	2004 01 27.28172	09 14 15.08	-00 07 10.0		699
2004 BA _{s2}	2004 01 28.26103	07 42 21.48	+21 40 50.0	21.0 V	291	2004 BM _{s2}	2004 01 27.29998	09 14 14.16	-00 07 10.7		699
2004 BA _{s2}	2004 01 28.26515	07 42 21.25	+21 40 50.9	21.1 V	291	2004 BM _{s2}	2004 01 28.49348	09 13 15.05	-00 08 10.4	20.6	608
2004 BB _{s2}	* 2004 01 27.19898	07 43 41.21	+21 25 51.4	20.7 V	691	2004 BM _{s2}	2004 01 28.50437	09 13 14.48	-00 08 10.0	19.8	608
2004 BB _{s2}	2004 01 27.22644	07 43 39.83	+21 26 03.9	20.7 V	691	2004 BM _{s2}	2004 01 28.51584	09 13 13.89	-00 08 11.0	20.4	608
2004 BB _{s2}	2004 01 27.25413	07 43 38.39	+21 26 16.6	20.6 V	691	2004 BM _{s2}	2004 01 29.27604	09 12 36.20	-00 08 41.5	19.6	704
2004 BB _{s2}	2004 01 28.25731	07 42 48.91	+21 33 48.1	20.4 V	291	2004 BM _{s2}	2004 01 29.28829	09 12 35.43	-00 08 40.0	19.6	704
2004 BB _{s2}	2004 01 28.26134	07 42 48.70	+21 33 49.8	20.6 V	291	2004 BM _{s2}	2004 01 29.30036	09 12 34.96	-00 08 41.6	19.8	704
2004 BB _{s2}	2004 01 28.26547	07 42 48.48	+21 33 52.0	20.5 V	291	2004 BM _{s2}	2004 01 29.31256	09 12 34.25	-00 08 41.5	19.4	704
2004 BC _{s2}	* 2004 01 27.20984	07 48 47.65	+17 07 28.8	20.9 V	691	2004 BM _{s2}	2004 01 29.32472	09 12 33.66	-00 08 42.9	19.7	704
2004 BC _{s2}	2004 01 27.23737	07 48 46.14	+17 07 35.2	21.1 V	691	2004 BN _{s2}	* 2004 01 27.24348	09 15 55.10	-03 31 36.5	18.6 R	699
2004 BC _{s2}	2004 01 27.26508	07 48 44.64	+17 07 41.7	20.8 V	691	2004 BN _{s2}	2004 01 27.28258	09 15 52.97	-03 31 44.1		699
2004 BC _{s2}	2004 01 28.29511	07 47 50.43	+17 11 40.0	20.6 V	291	2004 BN _{s2}	2004 01 27.30079	09 15 51.99	-03 31 47.0		699
2004 BC _{s2}	2004 01 28.29912	07 47 50.19	+17 11 40.9	20.7 V	291	2004 BN _{s2}	2004 01 27.31917	09 15 50.98	-03 31 50.3		699
2004 BC _{s2}	2004 01 28.30321	07 47 49.98	+17 11 41.6	21.1 V	291	2004 BN _{s2}	2004 01 28.27553	09 15 00.37	-03 34 32.7	19.1	704
2004 BD _{s2}	* 2004 01 27.23431	09 03 19.98	+05 06 34.9	18.9 R	699	2004 BN _{s2}	2004 01 28.28800	09 14 59.69	-03 34 35.0	19.7	704
2004 BD _{s2}	2004 01 27.25261	09 03 19.06	+05 06 41.6		699	2004 BN _{s2}	2004 01 28.30195	09 14 58.94	-03 34 37.3	20.0	704
2004 BD _{s2}	2004 01 27.27339	09 03 18.00	+05 06 49.4		699	2004 BN _{s2}	2004 01 28.31444	09 14 58.23	-03 34 40.0	19.8	704
2004 BD _{s2}	2004 01 27.29171	09 03 17.09	+05 06 55.3		699	2					

2004 FEB. 6

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2004 BR ₈₂	2004 01 23.35964	10 57 01.43	+16 56 19.9	18.7	704	2004 BC ₈₃	2004 01 29.44918	09 03 20.16	+21 21 51.0	21.3 V	291
2004 BR ₈₂	2004 01 23.37244	10 57 01.30	+16 56 27.4	19.1	704	2004 BC ₈₃	2004 01 29.45308	09 03 19.91	+21 21 52.0	21.1 V	291
2004 BR ₈₂	2004 01 23.38511	10 57 01.19	+16 56 34.8	19.2	704	2004 BD ₈₃	* 2004 01 28.26789	09 04 51.19	+21 22 22.1	22.2 V	691
2004 BR ₈₂	2004 01 29.36116	10 55 40.03	+17 58 29.6	18.3 V	703	2004 BD ₈₃	2004 01 28.29572	09 04 49.22	+21 22 16.0	22.2 V	691
2004 BR ₈₂	2004 01 29.36228	10 55 39.91	+17 58 31.0	18.5 V	703	2004 BD ₈₃	2004 01 28.32757	09 04 46.91	+21 22 08.6	21.8 V	691
2004 BR ₈₂	2004 01 29.37251	10 55 39.80	+17 58 37.1	18.7 V	703	2004 BD ₈₃	2004 01 29.44533	09 03 27.59	+21 17 49.3	21.8 V	291
2004 BR ₈₂	2004 01 29.37365	10 55 39.77	+17 58 37.9	18.4 V	703	2004 BD ₈₃	2004 01 29.44927	09 03 27.31	+21 17 48.7	21.4 V	291
2004 BR ₈₂	2004 01 29.38392	10 55 39.59	+17 58 43.5	19.4 V	703	2004 BD ₈₃	2004 01 29.45316	09 03 27.02	+21 17 47.5	22.0 V	291
2004 BR ₈₂	2004 01 29.38507	10 55 39.47	+17 58 44.8	18.4 V	703	2004 BE ₈₃	* 2004 01 28.26789	09 05 19.41	+21 18 21.3	20.8 V	691
2004 BR ₈₂	2004 01 29.39535	10 55 39.32	+17 58 51.9	18.8 V	703	2004 BE ₈₃	2004 01 28.29572	09 05 17.68	+21 18 33.7	20.5 V	691
2004 BR ₈₂	2004 01 29.39648	10 55 39.30	+17 58 52.9	18.3 V	703	2004 BE ₈₃	2004 01 28.32757	09 05 15.68	+21 18 47.8	21.0 V	691
2004 BR ₈₂	2004 01 30.29319	10 55 22.05	+18 08 36.0	18.3 R	699	2004 BE ₈₃	2004 01 29.44580	09 04 08.34	+21 26 57.0	20.6 V	291
2004 BR ₈₂	2004 01 30.30726	10 55 21.72	+18 08 44.5		699	2004 BE ₈₃	2004 01 29.44974	09 04 08.09	+21 26 58.6	20.6 V	291
2004 BR ₈₂	2004 01 30.32138	10 55 21.50	+18 08 55.0		699	2004 BE ₈₃	2004 01 29.45363	09 04 07.85	+21 27 00.2	20.5 V	291
2004 BR ₈₂	2004 01 30.33555	10 55 21.21	+18 09 02.9		699	2004 BF ₈₃	* 2004 01 28.27264	07 47 44.36	+17 31 33.8	19.9 V	291
2004 BR ₈₂	2004 01 30.33560	10 55 21.20	+18 09 03.5	18.6	704	2004 BF ₈₃	2004 01 28.27717	07 47 44.12	+17 31 36.4	19.9 V	291
2004 BR ₈₂	2004 01 30.34745	10 55 20.98	+18 09 11.8	18.7	704	2004 BF ₈₃	2004 01 28.28148	07 47 43.93	+17 31 38.9	20.1 V	291
2004 BR ₈₂	2004 01 30.35937	10 55 20.66	+18 09 19.1	19.0	704	2004 BF ₈₃	2004 01 29.41787	07 46 45.72	+17 42 16.7	20.2 V	291
2004 BR ₈₂	2004 01 30.37137	10 55 20.37	+18 09 27.3	18.5	704	2004 BF ₈₃	2004 01 29.42177	07 46 45.55	+17 42 19.1	20.1 V	291
2004 BR ₈₂	2004 01 30.38335	10 55 20.11	+18 09 34.4	18.7	704	2004 BF ₈₃	2004 01 29.42566	07 46 45.32	+17 42 21.1	21.0 V	291
2004 BS ₈₂	* 2004 01 23.33424	11 00 58.26	+13 40 16.1	19.2	704	2004 BC ₈₃	* 2004 01 23.33810	11 40 00.56	+11 48 00.2	18.8	704
2004 BS ₈₂	2004 01 23.34697	11 00 58.11	+13 40 23.4	19.9	704	2004 BC ₈₃	2004 01 23.35097	11 40 01.44	+11 48 03.1	19.1	704
2004 BS ₈₂	2004 01 23.35983	11 00 58.01	+13 40 29.8	19.7	704	2004 BC ₈₃	2004 01 23.36374	11 40 02.46	+11 48 07.1	19.1	704
2004 BS ₈₂	2004 01 23.38530	11 00 57.76	+13 40 42.3	19.6	704	2004 BC ₈₃	2004 01 23.37652	11 40 03.36	+11 48 10.5	19.2	704
2004 BS ₈₂	2004 01 29.37137	10 59 44.87	+14 34 23.3	18.6 V	703	2004 BC ₈₃	2004 01 23.38916	11 40 04.33	+11 48 13.9	19.5	704
2004 BS ₈₂	2004 01 29.38279	10 59 44.63	+14 34 29.9	19.5 V	703	2004 BC ₈₃	2004 01 29.34000	11 47 18.29	+12 19 29.6	18.6	704
2004 BS ₈₂	2004 01 29.39420	10 59 44.43	+14 34 36.6	19.0 V	703	2004 BG ₈₃	2004 01 29.35234	11 47 19.08	+12 19 33.8	19.0	704
2004 BS ₈₂	2004 01 29.40565	10 59 44.27	+14 34 44.6	19.7 V	703	2004 BC ₈₃	2004 01 29.36454	11 47 19.87	+12 19 39.3	18.8	704
2004 BT ₈₂	* 2004 01 23.33461	11 01 20.61	+15 44 24.0	19.3	704	2004 BC ₈₃	2004 01 29.37707	11 47 20.72	+12 19 43.6	18.8	704
2004 BT ₈₂	2004 01 23.34748	11 01 20.30	+15 44 27.8	20.2	704	2004 BC ₈₃	2004 01 30.40057	11 48 30.47	+12 26 13.0	19.3	704
2004 BT ₈₂	2004 01 23.36020	11 01 20.06	+15 44 30.4	19.7	704	2004 BC ₈₃	2004 01 30.41242	11 48 31.31	+12 26 16.4	19.1	704
2004 BT ₈₂	2004 01 23.37299	11 01 19.78	+15 44 33.6	20.2	704	2004 BC ₈₃	2004 01 30.42432	11 48 31.97	+12 26 22.0	18.8	704
2004 BT ₈₂	2004 01 23.38567	11 01 19.42	+15 44 35.5	19.9	704	2004 BC ₈₃	2004 01 30.43627	11 48 32.64	+12 26 26.8	18.7	704
2004 BT ₈₂	2004 01 29.37137	10 58 51.98	+16 08 55.0	19.1 V	703	2004 BH ₈₃	* 2004 01 23.34032	08 27 11.39	+10 49 47.4	19.6	704
2004 BT ₈₂	2004 01 29.38279	10 58 51.63	+16 08 58.1	19.5 V	703	2004 BH ₈₃	2004 01 23.35327	08 27 10.52	+10 49 51.9	19.7	704
2004 BT ₈₂	2004 01 29.39420	10 58 51.31	+16 09 01.8	20.4 V	703	2004 BH ₈₃	2004 01 23.36610	08 27 09.75	+10 49 56.8	19.7	704
2004 BT ₈₂	2004 01 29.40565	10 58 50.90	+16 09 05.1	20.3 V	703	2004 BH ₈₃	2004 01 23.39211	08 27 07.90	+10 50 06.2	20.7	704
2004 BT ₈₂	2004 01 30.29319	10 58 25.42	+16 12 52.4	19.7 R	699	2004 BH ₈₃	2004 01 26.35540	08 23 59.09	+11 09 09.4	18.7 R	699
2004 BT ₈₂	2004 01 30.30726	10 58 24.96	+16 12 57.5		699	2004 BH ₈₃	2004 01 26.37451	08 23 57.65	+11 09 13.6		699
2004 BT ₈₂	2004 01 30.32138	10 58 24.68	+16 12 58.3		699	2004 BH ₈₃	2004 01 26.39377	08 23 56.39	+11 09 20.5		699
2004 BT ₈₂	2004 01 30.33555	10 58 24.06	+16 13 04.1		699	2004 BH ₈₃	2004 01 26.41286	08 23 55.21	+11 09 27.8		699
2004 BU ₈₂	* 2004 01 23.33479	11 09 06.77	+13 23 17.3	19.4	704	2004 BH ₈₃	2004 01 29.21798	08 20 56.19	+11 28 24.2	18.8	704
2004 BU ₈₂	2004 01 23.34766	11 09 06.62	+13 23 24.3	19.7	704	2004 BH ₈₃	2004 01 29.23028	08 20 55.27	+11 28 28.9	18.9	704
2004 BU ₈₂	2004 01 23.36038	11 09 06.50	+13 23 28.4	20.0	704	2004 BH ₈₃	2004 01 29.24322	08 20 54.46	+11 28 33.8	19.0	704
2004 BU ₈₂	2004 01 23.37317	11 09 06.28	+13 23 36.4	19.9	704	2004 BH ₈₃	2004 01 29.25584	08 20 53.65	+11 28 39.4	18.8	704
2004 BU ₈₂	2004 01 23.38585	11 09 06.21	+13 23 41.5	20.1	704	2004 BH ₈₃	2004 01 29.26859	08 20 52.71	+11 28 45.5	19.1	704
2004 BU ₈₂	2004 01 29.37024	11 07 35.76	+14 14 44.9	19.7 V	703	2004 BJ ₈₃	* 2004 01 28.22565	07 18 23.79	+12 17 58.9	18.4	704
2004 BU ₈₂	2004 01 29.38164	11 07 35.58	+14 14 51.6	19.1 V	703	2004 BJ ₈₃	2004 01 28.23760	07 18 23.42	+12 17 49.5	18.6	704
2004 BU ₈₂	2004 01 29.39307	11 07 35.26	+14 14 56.9	19.9 V	703	2004 BJ ₈₃	2004 01 28.25160	07 18 22.86	+12 17 41.6	18.8	704
2004 BU ₈₂	2004 01 29.40451	11 07 35.08	+14 15 03.9	19.7 V	703	2004 BJ ₈₃	2004 01 28.26420	07 18 22.39	+12 17 29.9	18.6	704
2004 BV ₈₂	* 2004 01 23.33626	11 09 49.60	+14 13 40.5	19.5	704	2004 BJ ₈₃	2004 01 29.20719	07 17 48.65	+12 04 44.7	18.1	704
2004 BV ₈₂	2004 01 23.36191	11 19 49.26	+14 13 50.4	19.7	704	2004 BJ ₈₃	2004 01 29.21945	07 17 48.16	+12 04 35.6	18.6	704
2004 BV ₈₂	2004 01 23.38732	11 19 48.91	+14 13 57.3	19.7	704	2004 BJ ₈₃	2004 01 29.23236	07 17 47.66	+12 04 23.8	18.3	704
2004 BV ₈₂	2004 01 29.36910	11 18 13.79	+14 50 39.6	19.4 V	703	2004 BJ ₈₃	2004 01 29.24478	07 17 47.23	+12 04 14.6	18.7	704
2004 BV ₈₂	2004 01 29.38051	11 18 13.51	+14 50 44.4	20.1 V	703	2004 BJ ₈₃	2004 01 30.20908	07 17 13.66	+11 50 58.7	18.3	704
2004 BV ₈₂	2004 01 29.39193	11 18 13.30	+14 50 49.8	19.4 V	703	2004 BJ ₈₃	2004 01 30.22150	07 17 13.22	+11 50 48.0	18.7	704
2004 BV ₈₂	2004 01 29.40338	11 18 12.92	+14 50 53.2	19.3 V	703	2004 BJ ₈₃	2004 01 30.24625	07 17 12.32	+11 50 27.0	18.7	704
2004 BW ₈₂	* 2004 01 23.35873	10 49 21.53	+16 58 06.7	19.9	704	2004 BJ ₈₃	2004 01 30.25870	07 17 11.86	+11 50 17.5	18.5	704
2004 BW ₈₂	2004 01 23.37152	10 49 21.08	+16 58 09.4	19.7	704	2004 BJ ₈₃	2004 01 31.21044	07 16 39.96	+11 36 57.6	18.2	704
2004 BW ₈₂	2004 01 23.38420	10 49 20.51	+16 58 10.5	19.6	704	2004 BJ ₈₃	2004 01 31.23558	07 16 39.10	+11 36 36.2	18.6	704
2004 BW ₈₂	2004 01 29.36116	10 44 50.04	+17 13 15.9	19.0 V	703	2004 BJ ₈₃	2004 01 31.24821	07 16 38.63	+11 36 25.6	18.6	704
2004 BW ₈₂	2004 01 29.37251	10 44 49.38	+17 13 17.7	19.1 V	703	2004 BK ₈₃	* 2004 01 28.27054	08 08 44.34	+11 57 36.5	18.9	704
2004 BW ₈₂	2004 01 29.38392	10 44 48.80	+17 13 18.9	20.0 V	703	2004 BK ₈₃	2004 01 28.28318	08 08 43.49	+11 57 37.0	19.2	704
2004 BW ₈₂	2004 01 29.39535	10 44 48.20	+17 13 21.4	19.9 V	703	2004 BK ₈₃	2004 01 28.29636	08 08 42.59	+11 57 37.7	19.1	704
2004 BX ₈₂	* 2004 01 23.36658	11 13 21.57	+14 47 10.0	19.7 R	699	2004 BK ₈₃	2004 01 28.30913	08 08 41.68	+11 57 38.6	19.1	704
2004 BX ₈₂	2004 01 23.37982	11 13 21.14	+14 47 11.8		699	2004 BK ₈₃	2004 01 28.32182	08 08 40.81	+11 57 38.4	19.1	704
2004 BX ₈₂	2004 01 23.39315	11 13 20.83	+14 47 12.5		699	2004 BK ₈₃	2004 01 29.26942	08 07 37.64	+11 58 05.2	19.0	704
2004 BX ₈₂	2004 01 23.40642	11 13 20.45	+14 47 13.1		699	2004 BK ₈₃	2004 01 29.28192	08 07 36.80	+11 58 05.3	19.2	704
2004 BX ₈₂	2004 01 29.37024	11 10 17.50	+14 56 38.7	20.2 V	703	2004 BK ₈₃	2004 01 29.29458	08 07 35.92	+11 58 05.9	19.1	704
2004 BX ₈₂	2004 01 29.38164	11 10 17.16	+14 56								

2004 BO ₈₃	2004 01 28.48830	14 36 00.05	-11 46 07.9	18.8	704	2004 BX ₈₃	2004 01 23.51110	11 39 53.01	-04 11 16.7	20.1	704
2004 BO ₈₃	2004 01 28.50094	14 36 00.77	-11 46 13.3	19.0	704	2004 BX ₈₃	2004 01 23.52422	11 39 52.84	-04 11 21.7	19.9	704
2004 BO ₈₃	2004 01 28.51309	14 36 01.45	-11 46 20.2	18.7	704	2004 BX ₈₃	2004 01 28.34157	11 38 49.07	-04 46 11.0	19.0	704
2004 BP ₈₃	* 2004 01 22.61963	09 29 00.45	-03 42 53.6	19.6	608	2004 BX ₈₃	2004 01 28.35391	11 38 48.80	-04 46 15.4	19.2	704
2004 BP ₈₃	2004 01 22.63042	09 28 59.89	-03 42 47.9	19.2	608	2004 BX ₈₃	2004 01 28.36624	11 38 48.58	-04 46 20.9	19.3	704
2004 BP ₈₃	2004 01 22.64130	09 28 59.53	-03 42 40.8	18.9	608	2004 BX ₈₃	2004 01 28.37858	11 38 48.28	-04 46 26.2	19.7	704
2004 BP ₈₃	2004 01 28.27672	09 24 52.47	-02 42 46.5	18.7	704	2004 BX ₈₃	2004 01 28.39097	11 38 48.09	-04 46 30.8	19.2	704
2004 BP ₈₃	2004 01 28.28930	09 24 51.87	-02 42 38.0	18.5	704	2004 BX ₈₃	2004 01 29.39031	11 38 29.24	-04 53 18.0	19.1	704
2004 BP ₈₃	2004 01 28.30315	09 24 51.19	-02 42 28.1	18.5	704	2004 BX ₈₃	2004 01 29.39387	11 38 29.23	-04 53 20.7	19.1	704
2004 BP ₈₃	2004 01 28.31564	09 24 50.59	-02 42 19.4	18.4	704	2004 BX ₈₃	2004 01 29.40311	11 38 28.99	-04 53 23.4	19.3	704
2004 BP ₈₃	2004 01 28.32812	09 24 49.97	-02 42 11.0	18.8	704	2004 BX ₈₃	2004 01 29.40615	11 38 28.98	-04 53 24.1	19.6	704
2004 BQ ₈₃	* 2004 01 23.33866	08 09 00.09	+13 54 50.0	18.1	704	2004 BX ₈₃	2004 01 29.41528	11 38 28.70	-04 53 29.3	19.5	704
2004 BQ ₈₃	2004 01 23.35162	08 08 59.33	+13 54 50.6	18.6	704	2004 BX ₈₃	2004 01 29.41889	11 38 28.63	-04 53 30.0	18.9	704
2004 BQ ₈₃	2004 01 23.36445	08 08 58.57	+13 54 53.5	18.8	704	2004 BX ₈₃	2004 01 29.42767	11 38 28.42	-04 53 32.7	19.9	704
2004 BQ ₈₃	2004 01 23.37732	08 08 57.83	+13 54 54.5	18.8	704	2004 BX ₈₃	2004 01 29.43977	11 38 28.16	-04 53 38.1	19.3	704
2004 BQ ₈₃	2004 01 23.39046	08 08 57.00	+13 54 55.9	18.5	704	2004 BX ₈₃	2004 01 29.44363	11 38 28.04	-04 53 38.9	19.8	704
2004 BQ ₈₃	2004 01 28.26606	08 04 19.84	+14 05 35.6	19.3	704	2004 BY ₈₃	* 2004 01 23.47189	14 26 56.38	-05 09 59.5	20.0	704
2004 BQ ₈₃	2004 01 28.27856	08 04 19.11	+14 05 36.2	19.1	704	2004 BY ₈₃	2004 01 23.48448	14 26 57.15	-05 10 04.1	20.2	704
2004 BQ ₈₃	2004 01 28.29113	08 04 18.37	+14 05 38.1	19.3	704	2004 BY ₈₃	2004 01 23.49732	14 26 58.01	-05 10 09.1	19.9	704
2004 BQ ₈₃	2004 01 28.30498	08 04 17.58	+14 05 40.4	19.3	704	2004 BY ₈₃	2004 01 28.46959	14 32 10.49	-05 39 00.4	20.2	704
2004 BQ ₈₃	2004 01 28.31747	08 04 16.83	+14 05 42.3	19.2	704	2004 BY ₈₃	2004 01 28.48185	14 32 11.30	-05 39 04.3	20.2	704
2004 BQ ₈₃	2004 01 30.27049	08 02 28.67	+14 10 08.7	18.6	704	2004 BY ₈₃	2004 01 28.49411	14 32 11.94	-05 39 08.9	19.9	704
2004 BQ ₈₃	2004 01 30.28306	08 02 27.94	+14 10 11.9	18.9	704	2004 BZ ₈₃	* 2004 01 23.48114	11 01 04.74	-00 55 01.5	19.5	704
2004 BQ ₈₃	2004 01 30.29573	08 02 27.22	+14 10 13.7	18.6	704	2004 BZ ₈₃	2004 01 23.49487	11 01 04.36	-00 55 04.8	19.7	704
2004 BQ ₈₃	2004 01 30.30840	08 02 26.52	+14 10 15.2	19.0	704	2004 BZ ₈₃	2004 01 23.50782	11 01 04.06	-00 55 08.5	19.4	704
2004 BQ ₈₃	2004 01 30.32105	08 02 25.79	+14 10 17.4	19.0	704	2004 BZ ₈₃	2004 01 23.52092	11 01 03.69	-00 55 12.7	19.7	704
2004 BR ₈₃	* 2004 01 23.39601	09 07 09.90	+08 27 33.2	19.9	704	2004 BZ ₈₃	2004 01 28.33774	10 58 42.96	-01 15 15.3	19.7	704
2004 BR ₈₃	2004 01 23.40896	09 07 09.18	+08 27 38.2	20.2	704	2004 BZ ₈₃	2004 01 28.35008	10 58 42.51	-01 15 18.6	19.3	704
2004 BR ₈₃	2004 01 23.42197	09 07 08.46	+08 27 43.2	19.8	704	2004 BZ ₈₃	2004 01 28.36240	10 58 42.10	-01 15 22.2	19.3	704
2004 BR ₈₃	2004 01 23.43478	09 07 07.72	+08 27 47.9	20.1	704	2004 BZ ₈₃	2004 01 28.37474	10 58 41.66	-01 15 24.8	19.1	704
2004 BR ₈₃	2004 01 23.44756	09 07 07.01	+08 27 51.8	20.2	704	2004 BZ ₈₃	2004 01 28.38713	10 58 41.26	-01 15 27.5	19.1	704
2004 BR ₈₃	2004 01 28.26678	09 02 45.01	+08 56 43.4	19.1	704	2004 BZ ₈₃	2004 01 29.38983	10 58 07.15	-01 19 11.1	19.5 R	699
2004 BR ₈₃	2004 01 28.27927	09 02 44.31	+08 56 48.8	19.0	704	2004 BZ ₈₃	2004 01 29.40480	10 58 06.55	-01 19 14.1		699
2004 BR ₈₃	2004 01 28.29186	09 02 43.56	+08 56 53.7	19.2	704	2004 BZ ₈₃	2004 01 29.41974	10 58 06.16	-01 19 19.4		699
2004 BR ₈₃	2004 01 28.30571	09 02 42.73	+08 56 58.4	19.2	704	2004 BZ ₈₃	2004 01 29.43480	10 58 05.45	-01 19 21.3		699
2004 BR ₈₃	2004 01 28.31819	09 02 42.03	+08 57 03.1	19.0	704	2004 BA ₈₄	* 2004 01 23.51190	13 31 09.90	-11 37 36.1	19.5 R	699
2004 BR ₈₃	2004 01 29.27083	09 01 48.70	+09 03 10.3	19.0	704	2004 BA ₈₄	2004 01 23.52432	13 31 10.81	-11 37 38.7		699
2004 BR ₈₃	2004 01 29.27426	09 01 48.52	+09 03 10.8	19.2	704	2004 BA ₈₄	2004 01 23.53679	13 31 11.65	-11 37 43.7		699
2004 BR ₈₃	2004 01 29.28332	09 01 47.97	+09 03 15.4	19.2	704	2004 BA ₈₄	2004 01 23.54929	13 31 12.58	-11 37 48.2		699
2004 BR ₈₃	2004 01 29.29601	09 01 47.20	+09 03 20.4	19.7	704	2004 BA ₈₄	2004 01 28.45742	13 36 40.09	-12 04 41.5	18.7	704
2004 BR ₈₃	2004 01 29.29947	09 01 47.00	+09 03 20.6	19.7	704	2004 BA ₈₄	2004 01 28.46951	13 36 40.79	-12 04 45.5	19.3	704
2004 BR ₈₃	2004 01 29.30850	09 01 46.45	+09 03 23.7	19.3	704	2004 BA ₈₄	2004 01 28.48228	13 36 41.63	-12 04 49.6	19.1	704
2004 BR ₈₃	2004 01 29.31196	09 01 46.28	+09 03 25.3	19.4	704	2004 BA ₈₄	2004 01 28.49501	13 36 42.38	-12 04 52.7	19.0	704
2004 BR ₈₃	2004 01 29.32102	09 01 45.70	+09 03 29.5	19.3	704	2004 BA ₈₄	2004 01 28.50715	13 36 43.12	-12 04 56.9	18.9	704
2004 BR ₈₃	2004 01 29.32441	09 01 45.53	+09 03 30.3	19.5	704	2004 BB ₈₄	* 2004 01 24.28244	08 49 22.76	+16 06 34.7	19.7	704
2004 BR ₈₃	2004 01 30.27285	09 00 52.12	+09 09 41.5	19.1	704	2004 BB ₈₄	2004 01 24.30816	08 49 21.21	+16 06 38.8	19.9	704
2004 BR ₈₃	2004 01 30.28557	09 00 51.44	+09 09 48.5	19.5	704	2004 BB ₈₄	2004 01 24.32118	08 49 20.43	+16 06 41.0	19.8	704
2004 BR ₈₃	2004 01 30.29810	09 00 50.72	+09 09 52.6	19.6	704	2004 BB ₈₄	2004 01 24.33377	08 49 19.79	+16 06 42.2	20.5	704
2004 BR ₈₃	2004 01 30.31088	09 00 49.83	+09 09 57.2	19.3	704	2004 BB ₈₄	2004 01 28.29161	08 45 35.87	+16 17 33.3	19.8	704
2004 BR ₈₃	2004 01 30.32327	09 00 49.14	+09 10 01.7	19.5	704	2004 BB ₈₄	2004 01 28.30546	08 45 35.07	+16 17 34.9	20.1	704
2004 BS ₈₃	* 2004 01 23.40473	14 13 59.31	-03 45 22.3	19.2	704	2004 BB ₈₄	2004 01 28.31793	08 45 34.34	+16 17 37.8	19.6	704
2004 BS ₈₃	2004 01 23.41744	14 14 00.09	-03 45 29.4	19.7	704	2004 BC ₈₄	* 2004 01 24.33765	09 27 41.42	+14 47 20.4	19.4	704
2004 BS ₈₃	2004 01 23.43021	14 14 00.82	-03 45 33.8	19.8	704	2004 BC ₈₄	2004 01 24.35039	09 27 40.87	+14 47 25.8	19.8	704
2004 BS ₈₃	2004 01 23.44389	14 14 01.68	-03 45 41.5	20.3	704	2004 BC ₈₄	2004 01 24.36295	09 27 40.24	+14 47 31.8	19.7	704
2004 BS ₈₃	2004 01 23.45688	14 14 02.47	-03 45 47.5	20.0	704	2004 BC ₈₄	2004 01 24.37548	09 27 39.62	+14 47 37.5	19.7	704
2004 BS ₈₃	2004 01 28.45582	14 18 48.16	-04 24 48.3	19.2	704	2004 BC ₈₄	2004 01 24.38796	09 27 39.04	+14 47 43.6	19.7	704
2004 BS ₈₃	2004 01 28.46816	14 18 48.46	-04 24 53.8	19.5	704	2004 BC ₈₄	2004 01 28.32996	09 24 26.73	+15 19 14.8	19.4	704
2004 BS ₈₃	2004 01 28.48041	14 18 49.84	-04 24 59.6	19.1	704	2004 BC ₈₄	2004 01 28.34234	09 24 26.06	+15 19 21.3	20.1	704
2004 BS ₈₃	2004 01 28.49267	14 18 50.11	-04 25 05.4	19.1	704	2004 BC ₈₄	2004 01 28.35467	09 24 25.45	+15 19 26.6	19.6	704
2004 BS ₈₃	2004 01 28.50500	14 18 50.74	-04 25 10.6	19.2	704	2004 BC ₈₄	2004 01 28.36700	09 24 24.83	+15 19 32.8	19.9	704
2004 BT ₈₃	* 2004 01 23.45364	12 04 06.46	-03 05 32.3	18.9 R	699	2004 BC ₈₄	2004 01 28.37934	09 24 24.22	+15 19 39.4	19.9	704
2004 BT ₈₃	2004 01 23.46699	12 04 06.32	-03 05 40.5		699	2004 BC ₈₄	2004 01 31.27534	09 21 56.28	+15 43 18.6	20.1 V	691
2004 BT ₈₃	2004 01 23.48027	12 04 06.25	-03 05 48.8		699	2004 BC ₈₄	2004 01 31.30698	09 21 54.59	+15 43 34.0	20.8 V	691
2004 BT ₈₃	2004 01 23.49362	12 04 06.29	-03 05 55.4		699	2004 BC ₈₄	2004 01 31.33603	09 21 53.01	+15 43 48.5	20.1 V	691
2004 BT ₈₃	2004 01 28.39378	12 03 19.59	-03 53 26.6	18.4	704	2004 BD ₈₄	* 2004 01 24.33819	09 28 23.95	+15 44 47.5	18.8	704
2004 BT ₈₃	2004 01 28.40607	12 03 19.41	-03 53 33.8	19.1	704	2004 BD ₈₄	2004 01 24.35093	09 28 23.20	+15 44 53.5	19.1	704
2004 BT ₈₃	2004 01 28.41826	12 03 19.19	-03 53 41.3	19.5	704	2004 BD ₈₄	2004 01 24.36353	09 28 22.53	+15 44 57.8	19.2	704
2004 BT ₈₃	2004 01 28.43046	12 03 19.01	-03 53 47.5	19.2	704	2004 BD ₈₄	2004 01 24.37602	09 28 21.95	+15 45 03.5	19.0	704
2004 BU ₈₃	* 2004 01 23.46166	14 46 15.99	-04 56 05.3	19.7	704	2004 BD ₈₄	2004 01 24.38850	09 28 21.28	+15 45 08.3	19.4	704
2004 BU ₈₃	2004 01 23.47426	14 46 16.96	-04 56 0								

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2004 BH ₈₄	2004 01 25.53769	08 55 45.43	-06 46 16.0	19.7	608	2004 BF ₈₄	2004 01 30.32374	08 42 06.01	+16 39 04.5	20.3	704
2004 BH ₈₄	2004 01 28.27397	08 52 57.70	-06 51 30.1	18.9	704	2004 BQ ₈₄	* 2004 01 26.35789	08 57 19.83	+11 24 11.0	19.4 R	699
2004 BH ₈₄	2004 01 28.28644	08 52 56.91	-06 51 30.9	18.5	704	2004 BQ ₈₄	2004 01 26.37702	08 57 18.81	+11 24 14.7		699
2004 BH ₈₄	2004 01 28.29904	08 52 56.07	-06 51 32.3	19.0	704	2004 BQ ₈₄	2004 01 26.39631	08 57 17.83	+11 24 19.4		699
2004 BH ₈₄	2004 01 28.31288	08 52 55.22	-06 51 32.7	19.4	704	2004 BQ ₈₄	2004 01 26.41532	08 57 16.71	+11 24 24.2		699
2004 BH ₈₄	2004 01 28.32536	08 52 54.40	-06 51 34.6	19.2	704	2004 BQ ₈₄	2004 01 28.27947	08 55 37.75	+11 31 09.3	19.6	704
2004 BH ₈₄	2004 01 29.28049	08 51 55.58	-06 52 48.2	19.0 R	699	2004 BQ ₈₄	2004 01 28.29227	08 55 36.98	+11 31 12.2	19.5	704
2004 BH ₈₄	2004 01 29.29459	08 51 54.68	-06 52 48.7		699	2004 BQ ₈₄	2004 01 28.30544	08 55 36.29	+11 31 14.5	19.2	704
2004 BH ₈₄	2004 01 29.30869	08 51 53.72	-06 52 50.2		699	2004 BQ ₈₄	2004 01 28.31805	08 55 35.62	+11 31 17.2	19.5	704
2004 BH ₈₄	2004 01 29.32284	08 51 52.85	-06 52 51.6		699	2004 BQ ₈₄	2004 01 29.27388	08 54 44.48	+11 34 50.9	19.2	704
2004 BJ ₈₄	* 2004 01 25.51630	08 52 28.79	-05 24 11.0	19.6	608	2004 BQ ₈₄	2004 01 29.28639	08 54 43.84	+11 34 54.6	19.4	704
2004 BJ ₈₄	2004 01 25.52730	08 52 28.17	-05 24 11.7	20.1	608	2004 BQ ₈₄	2004 01 29.31158	08 54 42.42	+11 34 58.1	19.6	704
2004 BJ ₈₄	2004 01 25.53823	08 52 27.56	-05 24 11.0	20.1	608	2004 BQ ₈₄	2004 01 29.32403	08 54 41.78	+11 35 01.9	20.2	704
2004 BJ ₈₄	2004 01 28.27289	08 50 05.14	-05 22 50.6	18.6	704	2004 BQ ₈₄	2004 01 30.28492	08 53 49.93	+11 38 41.7	19.3	704
2004 BJ ₈₄	2004 01 28.28537	08 50 04.46	-05 22 50.5	19.1	704	2004 BQ ₈₄	2004 01 30.31021	08 53 48.68	+11 38 46.5	19.7	704
2004 BJ ₈₄	2004 01 28.29796	08 50 03.72	-05 22 49.1	19.3	704	2004 BQ ₈₄	2004 01 30.32261	08 53 47.98	+11 38 49.4	19.8	704
2004 BJ ₈₄	2004 01 28.31181	08 50 02.99	-05 22 48.2	18.9	704	2004 BR ₈₄	* 2004 01 27.24183	09 03 56.06	-01 15 45.5	19.0 R	699
2004 BJ ₈₄	2004 01 28.32428	08 50 02.30	-05 22 47.8	18.8	704	2004 BR ₈₄	2004 01 27.26010	09 03 55.27	-01 15 47.6		699
2004 BJ ₈₄	2004 01 29.26838	08 49 12.69	-05 21 44.9	18.6	704	2004 BR ₈₄	2004 01 27.28089	09 03 54.16	-01 15 48.8		699
2004 BJ ₈₄	2004 01 29.28050	08 49 12.07	-05 21 43.8	18.6	704	2004 BR ₈₄	2004 01 27.29917	09 03 53.11	-01 15 48.3		699
2004 BJ ₈₄	2004 01 29.29269	08 49 11.37	-05 21 43.0	18.6	704	2004 BR ₈₄	2004 01 28.27457	09 03 05.19	-01 16 22.8	18.8	704
2004 BJ ₈₄	2004 01 29.30477	08 49 10.70	-05 21 42.1	18.8	704	2004 BR ₈₄	2004 01 28.28704	09 03 04.54	-01 16 23.2	19.6	704
2004 BJ ₈₄	2004 01 29.31695	08 49 10.03	-05 21 41.2	18.6	704	2004 BR ₈₄	2004 01 28.30100	09 03 03.87	-01 16 23.5	19.2	704
2004 BJ ₈₄	2004 01 30.27196	08 48 19.64	-05 20 18.4	18.5	704	2004 BR ₈₄	2004 01 28.31348	09 03 03.16	-01 16 23.9	19.7	704
2004 BJ ₈₄	2004 01 30.28468	08 48 18.90	-05 20 16.6	18.9	704	2004 BR ₈₄	2004 01 28.32596	09 03 02.54	-01 16 24.2	19.7	704
2004 BJ ₈₄	2004 01 30.29720	08 48 18.23	-05 20 16.1	18.9	704	2004 BS ₈₄	* 2004 01 27.24600	08 47 01.24	-03 52 26.6	18.6 R	699
2004 BJ ₈₄	2004 01 30.30996	08 48 17.51	-05 20 14.8	18.6	704	2004 BS ₈₄	2004 01 27.28509	08 46 59.05	-03 52 17.8		699
2004 BJ ₈₄	2004 01 30.32237	08 48 16.87	-05 20 13.9	19.2	704	2004 BS ₈₄	2004 01 27.30330	08 46 58.16	-03 52 13.2		699
2004 BK ₈₄	* 2004 01 25.51630	08 53 14.44	-04 59 04.3	19.7	608	2004 BS ₈₄	2004 01 27.32166	08 46 57.13	-03 52 08.9		699
2004 BK ₈₄	2004 01 25.52730	08 53 13.89	-04 59 03.9	19.8	608	2004 BS ₈₄	2004 01 28.27301	08 46 07.07	-03 48 12.9	18.7	704
2004 BK ₈₄	2004 01 25.53823	08 53 13.32	-04 59 04.3	20.1	608	2004 BS ₈₄	2004 01 28.28549	08 46 06.40	-03 48 10.0	18.7	704
2004 BK ₈₄	2004 01 28.27289	08 50 55.73	-04 57 31.8	19.1	704	2004 BS ₈₄	2004 01 28.29808	08 46 05.65	-03 48 06.6	19.1	704
2004 BK ₈₄	2004 01 28.28537	08 50 55.01	-04 57 30.3	19.3	704	2004 BS ₈₄	2004 01 28.31192	08 46 04.93	-03 48 03.1	19.2	704
2004 BK ₈₄	2004 01 28.29796	08 50 54.39	-04 57 30.2	19.5	704	2004 BS ₈₄	2004 01 28.32440	08 46 04.22	-03 47 59.7	19.2	704
2004 BK ₈₄	2004 01 28.31181	08 50 53.63	-04 57 29.3	19.6	704	2004 BS ₈₄	2004 01 30.27174	08 44 21.01	-03 39 06.4	19.0	704
2004 BK ₈₄	2004 01 28.32428	08 50 52.93	-04 57 28.1	19.3	704	2004 BS ₈₄	2004 01 30.27185	08 44 21.01	-03 39 06.3	18.9	704
2004 BK ₈₄	2004 01 29.26838	08 50 04.66	-04 56 22.1	19.1	704	2004 BS ₈₄	2004 01 30.28447	08 44 20.29	-03 39 02.4	19.6	704
2004 BK ₈₄	2004 01 29.30477	08 50 02.66	-04 56 20.1	19.4	704	2004 BS ₈₄	2004 01 30.28457	08 44 20.28	-03 39 02.2	19.2	704
2004 BK ₈₄	2004 01 29.31695	08 50 02.03	-04 56 18.6	19.6	704	2004 BS ₈₄	2004 01 30.29699	08 44 19.60	-03 38 58.5	19.1	704
2004 BL ₈₄	* 2004 01 25.51630	08 55 17.73	-04 55 48.0	19.3	608	2004 BS ₈₄	2004 01 30.29710	08 44 19.60	-03 38 59.3	19.2	704
2004 BL ₈₄	2004 01 25.52730	08 55 17.21	-04 55 45.8	19.3	608	2004 BS ₈₄	2004 01 30.30975	08 44 18.91	-03 38 55.5	19.1	704
2004 BL ₈₄	2004 01 25.53823	08 55 16.68	-04 55 43.5	19.3	608	2004 BS ₈₄	2004 01 30.30986	08 44 18.89	-03 38 55.8	19.4	704
2004 BL ₈₄	2004 01 28.27361	08 53 09.92	-04 45 39.8	18.0	704	2004 BS ₈₄	2004 01 30.32216	08 44 18.20	-03 38 51.6	19.0	704
2004 BL ₈₄	2004 01 28.28608	08 53 09.31	-04 45 36.5	18.0	704	2004 BS ₈₄	2004 01 30.32226	08 44 18.20	-03 38 52.0	19.1	704
2004 BL ₈₄	2004 01 28.29868	08 53 08.67	-04 45 33.3	18.1	704	2004 BT ₈₄	* 2004 01 27.24681	08 29 47.04	-01 40 07.4	18.4 R	699
2004 BL ₈₄	2004 01 28.31252	08 53 07.96	-04 45 30.0	18.2	704	2004 BT ₈₄	2004 01 27.28594	08 29 45.16	-01 40 01.5		699
2004 BL ₈₄	2004 01 28.32500	08 53 07.35	-04 45 26.7	18.7	704	2004 BT ₈₄	2004 01 27.30413	08 29 44.23	-01 39 58.0		699
2004 BL ₈₄	2004 01 29.28049	08 52 22.26	-04 41 14.7	18.0 R	699	2004 BT ₈₄	2004 01 27.32251	08 29 43.28	-01 39 55.9		699
2004 BL ₈₄	2004 01 29.29459	08 52 21.60	-04 41 11.4		699	2004 BT ₈₄	2004 01 28.27097	08 28 58.70	-01 37 09.3	19.5	704
2004 BL ₈₄	2004 01 29.30869	08 52 20.92	-04 41 07.1		699	2004 BT ₈₄	2004 01 28.28345	08 28 58.05	-01 37 07.5	19.4	704
2004 BL ₈₄	2004 01 29.32284	08 52 20.15	-04 41 03.3		699	2004 BT ₈₄	2004 01 28.29604	08 28 57.50	-01 37 06.6	19.6	704
2004 BM ₈₄	* 2004 01 25.54603	09 04 48.83	-05 09 19.8	20.2	608	2004 BT ₈₄	2004 01 28.30989	08 28 56.80	-01 37 03.3	19.8	704
2004 BM ₈₄	2004 01 25.55662	09 04 48.24	-05 09 20.2	20.2	608	2004 BT ₈₄	2004 01 28.32237	08 28 56.10	-01 37 01.0	19.8	704
2004 BM ₈₄	2004 01 25.56741	09 04 47.68	-05 09 21.8	20.9	608	2004 BU ₈₄	* 2004 01 27.24681	08 32 13.23	-03 16 13.5	18.6 R	699
2004 BM ₈₄	2004 01 28.27409	09 02 30.53	-05 11 35.4	19.0	704	2004 BU ₈₄	2004 01 27.28594	08 32 10.87	-03 16 13.5		699
2004 BM ₈₄	2004 01 28.28656	09 02 29.85	-05 11 35.3	19.1	704	2004 BU ₈₄	2004 01 27.30413	08 32 09.76	-03 16 14.3		699
2004 BM ₈₄	2004 01 28.29916	09 02 29.19	-05 11 36.1	19.2	704	2004 BU ₈₄	2004 01 27.32251	08 32 08.63	-03 16 14.6		699
2004 BM ₈₄	2004 01 28.31300	09 02 28.42	-05 11 36.2	19.3	704	2004 BU ₈₄	2004 01 28.27193	08 31 13.32	-03 16 23.9	18.8	704
2004 BM ₈₄	2004 01 28.32548	09 02 27.74	-05 11 36.3	19.1	704	2004 BU ₈₄	2004 01 28.28441	08 31 12.55	-03 16 23.2	19.0	704
2004 BM ₈₄	2004 01 29.28130	09 01 38.17	-05 11 47.0	18.9 R	699	2004 BU ₈₄	2004 01 28.29700	08 31 11.81	-03 16 23.3	19.3	704
2004 BM ₈₄	2004 01 29.29543	09 01 37.37	-05 11 47.0		699	2004 BU ₈₄	2004 01 28.31085	08 31 10.96	-03 16 23.4	19.0	704
2004 BM ₈₄	2004 01 29.30950	09 01 36.62	-05 11 47.2		699	2004 BU ₈₄	2004 01 28.32333	08 31 10.16	-03 16 24.0	19.3	704
2004 BM ₈₄	2004 01 29.32366	09 01 35.88	-05 11 47.4		699	2004 BV ₈₄	* 2004 01 27.27363	08 27 29.01	+14 16 31.4	19.6	704
2004 BN ₈₄	* 2004 01 25.54603	09 05 02.01	-05 20 02.8	21.4	608	2004 BV ₈₄	2004 01 27.29875	08 27 28.24	+14 16 33.6	19.5	704
2004 BN ₈₄	2004 01 25.55662	09 05 01.49	-05 20 01.4	20.9	608	2004 BV ₈₄	2004 01 27.32453	08 27 27.38	+14 16 36.3	20.0	704
2004 BN ₈₄	2004 01 25.56741	09 05 00.87	-05 19 59.6	21.4	608	2004 BV ₈₄	2004 01 28.26619	08 26 56.51	+14 18 07.5	19.7	704
2004 BN ₈₄	2004 01 28.27409	09 02 37.03	-05 13 37.4	19.3	704	2004 BV ₈₄	2004 01 28.27868	08 26 56.16	+14 18 07.7	20.1	704
2004 BN ₈₄	2004 01 28.28656	09 02 36.25	-05 13 34.8	19.9	704	2004 BV ₈₄	2004 01 28.29125	08 26 55.73	+14 18 09.3	20.0	704
2004 BN ₈₄	2004 01 28.29916	09 02 35.54	-05 13 34.1	20.1	704	2004 BV ₈₄	2004 01 28.30511	08 26 55.28	+14 18 10.1	20.1	704
2004 BN ₈₄	2004 01 28.31300	09 02 34.81	-05 13 30.7	19.6	704	2004 BV ₈₄	2004 01 28.31759	08 26 54.86	+14 18 10.9		

2004 BY ₈₄	2004 01 28.36700	09 24 52.21	+15 21 37.3	19.6	704	2004 BE ₈₅	2004 01 29.36911	07 19 10.35	-06 41 23.7	18.2 R	G90
2004 BY ₈₄	2004 01 28.37934	09 24 51.52	+15 21 42.7	19.5	704	2004 BE ₈₅	2004 01 30.13784	07 17 52.90	-07 04 04.6	18.2 R	G90
2004 BY ₈₄	2004 01 27.75334	09 22 13.04	+15 40 17.2	19.5 V	691	2004 BE ₈₅	2004 01 30.14501	07 17 52.15	-07 04 17.5	18.3 R	G90
2004 BY ₈₄	2004 01 31.30698	09 22 11.17	+15 40 29.6	19.5 V	691	2004 BE ₈₅	2004 01 30.15169	07 17 51.44	-07 04 29.4	18.2 R	G90
2004 BY ₈₄	2004 01 31.33603	09 22 09.47	+15 40 41.0	19.6 V	691	2004 BE ₈₅	2004 01 30.27046	07 17 38.90	-07 07 58.1	19.6 R	854
2004 BZ ₈₄	* 2004 01 27.33724	09 56 03.27	+06 21 36.5	19.6	704	2004 BE ₈₅	2004 01 30.28351	07 17 37.35	-07 08 21.7	19.3 R	448
2004 BZ ₈₄	2004 01 27.34970	09 56 02.76	+06 21 42.0	19.7	704	2004 BE ₈₅	2004 01 30.28636	07 17 37.07	-07 08 26.6	18.9 R	448
2004 BZ ₈₄	2004 01 27.36222	09 56 02.28	+06 21 45.7	19.7	704	2004 BE ₈₅	2004 01 30.28922	07 17 36.75	-07 08 31.5	18.6 R	448
2004 BZ ₈₄	2004 01 27.37484	09 56 01.88	+06 21 49.9	19.8	704	2004 BE ₈₅	2004 01 31.22298	07 16 02.87	-07 35 41.9	18.6	704
2004 BZ ₈₄	2004 01 27.38727	09 56 01.42	+06 21 54.6	19.9	704	2004 BE ₈₅	2004 01 31.24810	07 16 00.22	-07 36 26.1	18.9	704
2004 BZ ₈₄	2004 01 28.33040	09 55 27.30	+06 27 48.7	19.1	704	2004 BE ₈₅	2004 01 31.26057	07 15 58.92	-07 36 47.9	18.7	704
2004 BZ ₈₄	2004 01 28.34277	09 55 26.81	+06 27 53.4	19.5	704	2004 BF ₈₅	* 2004 01 29.20760	05 48 55.02	+00 20 24.3	18.4	704
2004 BZ ₈₄	2004 01 28.35511	09 55 26.30	+06 27 58.6	19.7	704	2004 BF ₈₅	2004 01 29.21981	05 48 46.76	+00 19 53.7	18.4	704
2004 BZ ₈₄	2004 01 28.36744	09 55 25.88	+06 28 02.9	19.9	704	2004 BF ₈₅	2004 01 29.23191	05 48 38.58	+00 19 23.4	18.5	704
2004 BZ ₈₄	2004 01 28.37978	09 55 25.39	+06 28 07.9	19.8	704	2004 BF ₈₅	2004 01 29.24458	05 48 29.98	+00 18 52.0	18.9	704
2004 BZ ₈₄	2004 01 30.33393	09 54 12.23	+06 40 46.4	19.3	704	2004 BF ₈₅	2004 01 29.25676	05 48 21.75	+00 18 21.2	18.8	704
2004 BZ ₈₄	2004 01 30.35870	09 54 11.23	+06 40 56.1	20.2	704	2004 BF ₈₅	2004 01 30.14937	05 38 14.29	-00 19 44.3	17.8 R	448
2004 BZ ₈₄	2004 01 30.37119	09 54 10.76	+06 41 00.8	19.9	704	2004 BF ₈₅	2004 01 30.15301	05 38 11.68	-00 19 54.0	17.7 R	448
2004 BZ ₈₄	2004 01 30.38388	09 54 10.16	+06 41 06.7	19.5	704	2004 BF ₈₅	2004 01 30.15666	05 38 09.06	-00 20 03.6	17.7 R	448
2004 BA ₈₅	* 2004 01 27.41430	10 54 18.43	-19 58 05.9	19.9	704	2004 BF ₈₅	2004 01 30.22060	05 37 23.02	-00 22 52.0	18.0 R	854
2004 BA ₈₅	2004 01 27.42726	10 54 18.17	-19 58 11.7	19.6	704	2004 BF ₈₅	2004 01 30.22156	05 37 22.36	-00 22 54.8	17.8 R	854
2004 BA ₈₅	2004 01 27.43989	10 54 17.95	-19 58 19.7	19.8	704	2004 BF ₈₅	2004 01 30.22445	05 37 20.35	-00 23 02.1	17.9 R	854
2004 BA ₈₅	2004 01 27.45234	10 54 17.74	-19 58 26.6	20.0	704	2004 BF ₈₅	2004 01 30.26476	05 36 51.49	-00 24 50.3	18.0 R	5 673
2004 BA ₈₅	2004 01 28.33080	10 54 00.03	-20 06 25.0	19.3	704	2004 BF ₈₅	2004 01 30.26557	05 36 50.90	-00 24 52.5		5 673
2004 BA ₈₅	2004 01 28.34289	10 53 59.69	-20 06 31.7	19.6	704	2004 BF ₈₅	2004 01 30.26649	05 36 50.23	-00 24 54.7		5 673
2004 BA ₈₅	2004 01 28.36776	10 53 59.17	-20 06 44.4	19.3	704	2004 BF ₈₅	2004 01 30.26730	05 36 49.65	-00 24 56.9		5 673
2004 BA ₈₅	2004 01 28.38058	10 53 58.88	-20 06 50.8	19.8	704	2004 BF ₈₅	2004 01 30.33327	05 36 01.67	-00 27 50.6	17.9 R	G90
2004 BB ₈₅	* 2004 01 29.15498	06 10 38.84	+07 37 57.2	17.9	704	2004 BF ₈₅	2004 01 30.33585	05 35 59.80	-00 27 57.5	18.3 R	G90
2004 BB ₈₅	2004 01 29.16720	06 10 38.96	+07 38 36.7	18.1	704	2004 BF ₈₅	2004 01 30.33868	05 35 57.76	-00 28 05.2	18.3 R	G90
2004 BB ₈₅	2004 01 29.17999	06 10 39.08	+07 39 17.5	18.2	704	2004 BF ₈₅	2004 01 30.74376	05 31 09.33	-00 46 25.5	18.4 V	118
2004 BB ₈₅	2004 01 29.19249	06 10 39.17	+07 39 57.6	17.7	704	2004 BF ₈₅	2004 01 30.74639	05 31 07.33	-00 46 32.6		118
2004 BB ₈₅	2004 01 29.20502	06 10 39.34	+07 40 38.3	18.2	704	2004 BF ₈₅	2004 01 30.74947	05 31 05.05	-00 46 40.9		118
2004 BB ₈₅	2004 01 30.08360	06 10 55.17	+08 27 14.0	17.6 R	G90	2004 BF ₈₅	2004 01 31.14711	05 26 10.39	-01 04 45.6	18.2	704
2004 BB ₈₅	2004 01 30.09020	06 10 55.27	+08 27 35.0	17.6 R	G90	2004 BF ₈₅	2004 01 31.15972	05 26 00.69	-01 05 21.2	18.1	704
2004 BB ₈₅	2004 01 30.09683	06 10 55.39	+08 27 56.2	17.7 R	G90	2004 BF ₈₅	2004 01 31.17233	05 25 51.03	-01 05 56.0	18.0	704
2004 BB ₈₅	2004 01 30.14693	06 10 55.98	+08 30 33.5	17.9	704	2004 BF ₈₅	2004 01 31.18478	05 25 41.47	-01 06 30.8	18.2	704
2004 BB ₈₅	2004 01 30.15529	06 10 56.12	+08 31 00.6	17.6	704	2004 BF ₈₅	2004 01 31.19768	05 25 31.56	-01 07 06.5	17.9	704
2004 BB ₈₅	2004 01 30.15939	06 10 56.18	+08 31 13.4	18.0	704	2004 BF ₈₅	2004 02 01.450294	05 09 14.901	-02 06 15.26	18.2 R	2 413
2004 BB ₈₅	2004 01 30.17183	06 10 56.35	+08 31 52.8	17.8	704	2004 BF ₈₅	2004 02 01.451797	05 09 13.660	-02 06 19.70	18.1 R	2 413
2004 BB ₈₅	2004 01 30.17968	06 10 56.48	+08 32 18.4	18.4	704	2004 BF ₈₅	2004 02 01.453882	05 09 11.926	-02 06 26.06	18.4 R	2 413
2004 BB ₈₅	2004 01 30.18416	06 10 56.50	+08 32 32.0	17.9	704	2004 BF ₈₅	2004 02 01.456197	05 09 10.018	-02 06 32.70	18.3 R	2 413
2004 BB ₈₅	2004 01 30.19176	06 10 56.62	+08 32 55.8	18.5	704	2004 BC ₈₅	* 2004 01 29.29189	09 58 21.94	+01 29 01.7	19.2	704
2004 BB ₈₅	2004 01 30.19664	06 10 56.69	+08 33 10.9	17.9	704	2004 BC ₈₅	2004 01 29.30398	09 58 21.10	+01 29 02.7	19.9	704
2004 BB ₈₅	2004 01 30.21656	06 10 56.93	+08 34 13.9	17.9 R	448	2004 BC ₈₅	2004 01 29.31615	09 58 20.28	+01 29 04.8	19.8	704
2004 BB ₈₅	2004 01 30.22026	06 10 57.01	+08 34 25.8	17.9 R	448	2004 BC ₈₅	2004 01 29.32831	09 58 19.43	+01 29 06.8	20.2	704
2004 BB ₈₅	2004 01 30.22955	06 10 57.12	+08 34 55.1	18.2	704	2004 BC ₈₅	2004 01 30.50764	09 57 01.58	+01 32 18.0	20.3	608
2004 BB ₈₅	2004 01 30.22987	06 10 57.18	+08 34 56.1	18.1 R	854	2004 BC ₈₅	2004 01 30.51853	09 57 00.83	+01 32 20.4	20.4	608
2004 BB ₈₅	2004 01 30.23083	06 10 57.20	+08 34 59.3	17.9 R	854	2004 BC ₈₅	2004 01 30.52898	09 57 00.09	+01 32 22.2	20.4	608
2004 BB ₈₅	2004 01 30.23179	06 10 57.20	+08 35 02.1	17.8 R	854	2004 BC ₈₅	2004 01 31.36691	09 56 04.33	+01 34 49.8	20.3	704
2004 BB ₈₅	2004 01 30.23284	06 10 57.21	+08 35 05.2	17.5 R	448	2004 BC ₈₅	2004 01 31.38076	09 56 03.31	+01 34 51.6	19.5	704
2004 BB ₈₅	2004 01 30.34407	06 10 58.86	+08 40 54.4	17.0 R	G90	2004 BC ₈₅	2004 01 31.39333	09 56 02.42	+01 34 54.5	19.6	704
2004 BB ₈₅	2004 01 30.34630	06 10 58.91	+08 41 01.4	17.5 R	G90	2004 BJ ₈₅	* 2004 01 22.29575	09 13 45.86	+20 57 28.1	20.0	704
2004 BB ₈₅	2004 01 30.34852	06 10 58.95	+08 41 08.3	17.2 R	G90	2004 BJ ₈₅	2004 01 22.30864	09 13 45.17	+20 57 48.4	20.0	704
2004 BB ₈₅	2004 01 31.14752	06 11 16.01	+09 22 41.5	17.3	704	2004 BJ ₈₅	2004 01 22.32165	09 13 44.15	+20 58 08.7	20.2	704
2004 BB ₈₅	2004 01 31.16012	06 11 16.21	+09 23 21.1	18.2	704	2004 BJ ₈₅	2004 01 22.33441	09 13 43.28	+20 58 31.1	20.3	704
2004 BB ₈₅	2004 01 31.17273	06 11 16.43	+09 23 59.3	18.0	704	2004 BJ ₈₅	2004 01 22.34744	09 13 42.50	+20 58 51.5	20.6	704
2004 BB ₈₅	2004 01 31.18519	06 11 16.64	+09 24 38.2	17.7	704	2004 BJ ₈₅	2004 01 30.29281	09 04 45.43	+24 27 32.6	19.7	704
2004 BC ₈₅	* 2004 01 29.26820	08 24 30.31	-00 51 23.5	19.4	704	2004 BJ ₈₅	2004 01 30.30548	09 04 44.54	+24 27 51.3	20.0	704
2004 BC ₈₅	2004 01 29.28031	08 24 29.24	-00 51 24.1	19.1	704	2004 BJ ₈₅	2004 01 30.31800	09 04 43.58	+24 28 12.1	20.3	704
2004 BC ₈₅	2004 01 29.28385	08 24 29.01	-00 51 24.4	19.4	704	2004 BJ ₈₅	2004 01 30.33039	09 04 42.70	+24 28 30.8	19.9	704
2004 BC ₈₅	2004 01 29.29604	08 24 27.97	-00 51 28.1	20.1	704	2004 BK ₈₅	* 2004 01 22.29667	09 25 00.02	+17 12 56.3	19.4	704
2004 BC ₈₅	2004 01 29.30459	08 24 27.23	-00 51 28.5	19.3	704	2004 BK ₈₅	2004 01 22.30956	09 24 59.22	+17 13 14.7	19.5	704
2004 BC ₈₅	2004 01 29.30824	08 24 26.95	-00 51 29.3	19.2	704	2004 BK ₈₅	2004 01 22.32257	09 24 58.52	+17 13 32.7	19.4	704
2004 BC ₈₅	2004 01 29.31676	08 24 26.23	-00 51 30.6	19.6	704	2004 BK ₈₅	2004 01 22.33533	09 24 57.73	+17 13 50.8	19.4	704
2004 BC ₈₅	2004 01 29.32037	08 24 25.96	-00 51 31.6	19.5	704	2004 BK ₈₅	2004 01 22.34835	09 24 57.00	+17 14 08.6	19.5	704
2004 BC ₈₅	2004 01 30.27986	08 23 08.19	-00 54 14.9	19.4 R	854	2004 BK ₈₅	2004 01 30.29421	09 16 50.44	+20 25 14.7	19.9	704
2004 BC ₈₅	2004 01 30.28563	08 23 07.71	-00 54 16.1	19.0 R	854	2004 BK ₈₅	2004 01 30.30697	09 16 49.50	+20 25 33.0	19.8	704
2004 BC ₈₅	2004 01 30.29092	08 23 07.26	-00 54 17.2	19.1 R	854	2004 BK ₈₅	2004 01 30.31938	09 16 48.70	+20 25 51.7	19.9	704
2004 BC ₈₅	2004 01 30.30123	08 23 06.36	-00 54 18.7	19.5 R	448	2004 BK ₈₅	2004 01 30.33179	09 16 47.75	+20 26 09.7	19.7	704
2004 BC											

2004 FEB. 6

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2004 BO ₈₅	2004 01 30.36522	10 10 44.40	-26 53 50.4	19.1	704	2004 BZ ₈₅	2004 01 29.30888	08 33 53.48	+04 29 41.4	19.7	704
2004 BP ₈₅	* 2004 01 28.20674	06 14 47.93	-07 35 50.8	18.7	704	2004 BZ ₈₅	2004 01 29.32102	08 33 52.69	+04 29 58.8	19.8	704
2004 BP ₈₅	2004 01 28.21870	06 14 47.51	-07 35 50.1	19.3	704	2004 BZ ₈₅	2004 01 30.27163	08 32 50.70	+04 52 32.4	19.1	704
2004 BP ₈₅	2004 01 28.23065	06 14 47.09	-07 35 48.9	19.7	704	2004 BZ ₈₅	2004 01 30.28435	08 32 49.81	+04 52 51.2	19.5	704
2004 BP ₈₅	2004 01 28.24306	06 14 46.73	-07 35 48.6	19.2	704	2004 BZ ₈₅	2004 01 30.29688	08 32 48.90	+04 53 07.5	19.7	704
2004 BP ₈₅	2004 01 28.25664	06 14 46.35	-07 35 47.6	19.4	704	2004 BZ ₈₅	2004 01 30.30963	08 32 48.12	+04 53 26.4	19.9	704
2004 BP ₈₅	2004 01 30.15545	06 13 51.43	-07 33 14.4	18.8	704	2004 BZ ₈₅	2004 01 30.32204	08 32 47.27	+04 53 45.2	19.6	704
2004 BP ₈₅	2004 01 30.16757	06 13 51.07	-07 33 13.0	18.8	704	2004 BA ₈₆	* 2004 01 29.27530	09 04 49.68	+02 33 13.7	19.4	704
2004 BP ₈₅	2004 01 30.17984	06 13 50.66	-07 33 11.8	19.0	704	2004 BA ₈₆	2004 01 29.28755	09 04 48.96	+02 33 24.6	19.6	704
2004 BP ₈₅	2004 01 30.19196	06 13 50.32	-07 33 11.5	19.0	704	2004 BA ₈₆	2004 01 29.29963	09 04 48.20	+02 33 34.3	19.6	704
2004 BP ₈₅	2004 01 31.14765	06 13 24.95	-07 31 34.1	18.3	704	2004 BA ₈₆	2004 01 29.31182	09 04 47.43	+02 33 45.3	19.3	704
2004 BP ₈₅	2004 01 31.16025	06 13 24.54	-07 31 33.2	19.1	704	2004 BA ₈₆	2004 01 29.32398	09 04 46.64	+02 33 55.2	19.9	704
2004 BP ₈₅	2004 01 31.17287	06 13 24.22	-07 31 32.0	19.0	704	2004 BA ₈₆	2004 01 30.28569	09 03 49.40	+02 47 27.1	19.9	704
2004 BP ₈₅	2004 01 31.18532	06 13 23.84	-07 31 31.2	18.9	704	2004 BA ₈₆	2004 01 30.29821	09 03 48.66	+02 47 37.9	19.1	704
2004 BP ₈₅	2004 01 31.19821	06 13 23.54	-07 31 28.6	18.9	704	2004 BA ₈₆	2004 01 30.31099	09 03 47.84	+02 47 47.6	19.2	704
2004 BQ ₈₅	* 2004 01 28.21289	07 17 49.63	-10 41 53.9	18.7	704	2004 BA ₈₆	2004 01 30.32338	09 03 47.08	+02 47 59.0	19.8	704
2004 BQ ₈₅	2004 01 28.22486	07 17 48.98	-10 41 54.6	19.0	704	2004 BB ₈₆	* 2004 01 29.27758	09 29 02.95	+03 06 08.0	18.9	704
2004 BQ ₈₅	2004 01 28.23681	07 17 48.36	-10 41 51.3	19.2	704	2004 BB ₈₆	2004 01 29.28978	09 29 01.92	+03 06 02.1	19.7	704
2004 BQ ₈₅	2004 01 28.25082	07 17 47.62	-10 41 49.9	18.7	704	2004 BB ₈₆	2004 01 29.30184	09 29 00.84	+03 05 56.9	19.7	704
2004 BQ ₈₅	2004 01 30.20897	07 16 11.35	-10 36 57.1	18.6	704	2004 BB ₈₆	2004 01 29.31403	09 28 59.73	+03 05 51.4	19.5	704
2004 BQ ₈₅	2004 01 30.22140	07 16 10.80	-10 36 55.0	19.0	704	2004 BB ₈₆	2004 01 29.32619	09 28 58.65	+03 05 45.8	19.2	704
2004 BQ ₈₅	2004 01 30.23393	07 16 10.15	-10 36 53.1	19.4	704	2004 BB ₈₆	2004 01 30.28606	09 27 35.96	+02 58 26.4	19.5	704
2004 BQ ₈₅	2004 01 30.24614	07 16 09.52	-10 36 50.8	19.2	704	2004 BB ₈₆	2004 01 30.31136	09 27 33.66	+02 58 15.3	19.4	704
2004 BR ₈₅	* 2004 01 28.22633	10 09 15.15	+24 28 54.9	19.6 V	703	2004 BB ₈₆	2004 01 30.32375	09 27 32.57	+02 58 09.5	19.5	704
2004 BR ₈₅	2004 01 28.23547	10 09 14.16	+24 28 50.4	19.7 V	703	2004 BC ₈₆	* 2004 01 29.32949	09 55 44.35	+05 44 46.4	19.5	704
2004 BR ₈₅	2004 01 28.24468	10 09 13.21	+24 28 45.6	19.7 V	703	2004 BC ₈₆	2004 01 29.34174	09 55 43.70	+05 45 02.1	19.8	704
2004 BR ₈₅	2004 01 28.25387	10 09 12.27	+24 28 42.1	20.1 V	703	2004 BC ₈₆	2004 01 29.35388	09 55 43.11	+05 45 16.0	19.9	704
2004 BR ₈₅	2004 01 30.33651	10 05 35.89	+24 11 33.5	19.1	704	2004 BC ₈₆	2004 01 30.33393	09 54 55.69	+06 05 45.6	19.8	704
2004 BR ₈₅	2004 01 30.34885	10 05 34.55	+24 11 27.7	19.6	704	2004 BC ₈₆	2004 01 30.35870	09 54 54.43	+06 06 17.0	19.9	704
2004 BR ₈₅	2004 01 30.36155	10 05 33.12	+24 11 20.5	19.2	704	2004 BC ₈₆	2004 01 30.37119	09 54 53.73	+06 06 32.3	19.7	704
2004 BR ₈₅	2004 01 30.37394	10 05 31.78	+24 11 14.2	19.8	704	2004 BC ₈₆	2004 01 30.38388	09 54 53.06	+06 06 49.0	20.0	704
2004 BS ₈₅	2004 01 20.33902	10 25 35.12	+24 17 10.0	19.3	704	2004 BD ₈₆	* 2004 01 29.33332	10 28 14.24	+12 59 44.8	19.2	704
2004 BS ₈₅	2004 01 20.35177	10 25 34.30	+24 17 00.3	19.6	704	2004 BD ₈₆	2004 01 29.34555	10 28 13.88	+13 00 05.2	19.3	704
2004 BS ₈₅	2004 01 20.39035	10 25 31.63	+24 16 56.7	19.7	704	2004 BD ₈₆	2004 01 29.35786	10 28 13.58	+13 00 26.2	19.5	704
2004 BS ₈₅	* 2004 01 28.26486	10 15 42.18	+24 03 05.4	19.0 V	703	2004 BD ₈₆	2004 01 29.37017	10 28 13.30	+13 00 46.6	19.2	704
2004 BS ₈₅	2004 01 28.27554	10 15 41.30	+24 03 02.8	19.3 V	703	2004 BD ₈₆	2004 01 30.33308	10 27 52.29	+13 27 40.6	19.3	704
2004 BS ₈₅	2004 01 28.28618	10 15 40.33	+24 03 02.0	18.9 V	703	2004 BD ₈₆	2004 01 30.34493	10 27 51.95	+13 28 02.3	19.3	704
2004 BS ₈₅	2004 01 28.29690	10 15 39.33	+24 03 00.6	18.0 V	703	2004 BD ₈₆	2004 01 30.35685	10 27 51.63	+13 28 21.6	19.5	704
2004 BS ₈₅	2004 01 30.33725	10 12 41.89	+23 58 18.4	19.0	704	2004 BE ₈₆	* 2004 01 28.35331	11 34 54.52	-04 35 39.4	19.8	704
2004 BS ₈₅	2004 01 30.34959	10 12 40.79	+23 58 17.0	19.2	704	2004 BE ₈₆	2004 01 28.36564	11 34 56.98	-04 35 47.2	20.0	704
2004 BS ₈₅	2004 01 30.36229	10 12 39.61	+23 58 14.8	19.7	704	2004 BE ₈₆	2004 01 28.37798	11 34 59.30	-04 35 53.3	20.3	704
2004 BS ₈₅	2004 01 30.37492	10 12 38.47	+23 58 13.1	19.6	704	2004 BE ₈₆	2004 01 28.39037	11 35 01.83	-04 36 00.2	20.1	704
2004 BS ₈₅	2004 01 30.38718	10 12 37.31	+23 58 11.4	19.6	704	2004 BE ₈₆	2004 01 29.13462	11 37 37.00	-04 42 37.3	620	
2004 BS ₈₅	2004 01 31.34367	10 11 11.32	+23 55 45.5	18.8	704	2004 BE ₈₆	2004 01 29.40615	11 38 34.72	-04 44 53.3	19.8	704
2004 BS ₈₅	2004 01 31.35669	10 11 10.12	+23 55 45.2	19.3	704	2004 BE ₈₆	2004 01 29.41889	11 38 37.12	-04 45 01.5	19.2	704
2004 BS ₈₅	2004 01 31.36972	10 11 08.80	+23 55 41.6	19.1	704	2004 BE ₈₆	2004 01 29.43116	11 38 39.64	-04 45 07.0	19.3	704
2004 BS ₈₅	2004 01 31.38238	10 11 07.69	+23 55 39.9	19.1	704	2004 BE ₈₆	2004 01 29.44363	11 38 42.04	-04 45 12.7	19.7	704
2004 BS ₈₅	2004 01 31.39603	10 11 06.33	+23 55 37.9	19.1	704	2004 BE ₈₆	2004 01 30.39609	11 42 04.66	-04 53 08.6	19.2	704
2004 BT ₈₅	* 2004 01 28.26513	08 56 18.88	+19 58 18.1	20.2 V	691	2004 BE ₈₆	2004 01 30.40831	11 42 07.01	-04 53 14.7	19.6	704
2004 BT ₈₅	2004 01 28.29305	08 56 15.79	+19 58 01.3	20.3 V	691	2004 BE ₈₆	2004 01 30.43317	11 42 11.96	-04 53 26.5	19.2	704
2004 BT ₈₅	2004 01 28.32477	08 56 12.25	+19 57 42.1	20.5 V	691	2004 BE ₈₆	2004 01 30.44560	11 42 14.43	-04 53 32.3	19.4	704
2004 BT ₈₅	2004 01 30.29207	08 52 40.69	+19 37 36.4	20.2	704	2004 BF ₈₆	* 2004 01 27.34106	10 12 53.77	+02 17 13.2	20.5 R	683
2004 BT ₈₅	2004 01 30.31726	08 52 37.83	+19 37 20.1	20.1	704	2004 BF ₈₆	2004 01 27.35448	10 12 53.29	+02 17 09.4	20.5 R	683
2004 BT ₈₅	2004 01 30.32963	08 52 36.37	+19 37 11.6	20.3	704	2004 BF ₈₆	2004 01 27.36788	10 12 52.70	+02 17 08.5	20.1 R	683
2004 BU ₈₅	* 2004 01 28.29046	09 19 29.87	-08 42 56.2	19.6	704	2004 BF ₈₆	2004 01 28.33789	10 12 14.26	+02 15 45.0	20.8 R	683
2004 BU ₈₅	2004 01 28.30366	09 19 29.02	-08 42 42.9	19.5	704	2004 BF ₈₆	2004 01 28.36469	10 12 12.96	+02 15 43.6	20.2 R	683
2004 BU ₈₅	2004 01 28.31634	09 19 28.38	-08 42 29.3	19.3	704	2004 BF ₈₆	2004 01 30.33149	10 10 51.91	+02 13 18.4	20.6 R	683
2004 BU ₈₅	2004 01 28.32902	09 19 27.66	-08 42 17.5	19.6	704	2004 BF ₈₆	2004 01 30.34489	10 10 51.31	+02 13 16.7	20.7 R	683
2004 BU ₈₅	2004 01 30.27321	09 17 43.86	-08 07 21.1	18.8	704	2004 BF ₈₆	2004 01 30.35829	10 10 50.73	+02 13 18.5	21.3 R	683
2004 BU ₈₅	2004 01 30.28594	09 17 43.16	-08 07 06.2	19.1	704	2004 BC ₈₆	* 2004 01 28.40324	13 47 25.03	-02 40 12.5	19.4	704
2004 BU ₈₅	2004 01 30.29850	09 17 42.42	-08 06 52.0	19.1	704	2004 BC ₈₆	2004 01 28.41554	13 47 29.84	-02 39 49.4	19.8	704
2004 BU ₈₅	2004 01 30.31124	09 17 41.68	-08 06 38.5	19.6	704	2004 BC ₈₆	2004 01 28.42772	13 47 34.68	-02 39 26.3	20.3	704
2004 BU ₈₅	2004 01 30.32363	09 17 41.05	-08 06 25.2	19.6	704	2004 BC ₈₆	2004 01 28.44010	13 47 39.49	-02 39 02.8	20.0	704
2004 BV ₈₅	* 2004 01 28.29796	08 50 43.24	-04 56 45.9	20.2	704	2004 BC ₈₆	2004 01 28.45231	13 47 44.38	-02 38 38.3	20.0	704
2004 BV ₈₅	2004 01 28.31181	08 50 41.76	-04 57 06.2	20.3	704	2004 BC ₈₆	2004 01 29.45211	13 54 30.18	-02 05 36.9	19.5	704
2004 BV ₈₅	2004 01 28.32428	08 50 40.38	-04 57 24.5	20.2	704	2004 BC ₈₆	2004 01 29.46421	13 54 35.15	-02 05 13.1	19.7	704
2004 BV ₈₅	2004 01 29.26838	08 49 07.45	-05 19 28.9	19.3	704	2004 BC ₈₆	2004 01 29.48833	13 54 45.18	-02 04 22.2	20.5	704
2004 BV ₈₅	2004 01 29.28050	08 49 06.23	-05 19 45.3	19.6	704	2004 BC ₈₆	2004 01 29.50066	13 54 50.13	-02 03 56.4	20.1	704
2004 BV ₈₅	2004 01 29.29269	08 49 05.01	-05 20 03.4	19.6	704	2004 BC ₈₆	2004 01 30.56088	14 02 22.39	-01 26 19.5	19.5 R	5 673
2004 BV ₈₅	200										

2004 BH ₈₆	2004 01 31.52055	14 12 25.14	+06 39 30.5	18.7	704	2004 BR ₈₆	2004 01 31.05306	09 42 45.21	+21 08 50.7	18.1 R	599
2004 BH ₈₆	2004 01 31.52140	14 12 25.24	+06 39 29.5	18.7	704	2004 BT ₈₆	* 2004 01 22.23369	08 00 31.79	+01 01 34.7	19.4	644
2004 BJ ₈₆	2004 01 29.20779	06 23 21.45	+12 10 19.8	18.8	704	2004 BT ₈₆	2004 01 22.33399	08 00 27.02	+01 02 15.8	20.0	644
2004 BJ ₈₆	2004 01 29.22010	06 23 20.01	+12 11 01.5	18.9	704	2004 BT ₈₆	2004 01 22.39752	08 00 23.99	+01 02 42.4	19.7	644
2004 BJ ₈₆	2004 01 29.24542	06 23 17.07	+12 12 28.1	19.1	704	2004 BT ₈₆	2004 01 29.26932	07 55 11.73	+01 53 00.9	19.1	704
2004 BJ ₈₆	2004 01 29.25807	06 23 15.67	+12 13 12.3	19.1	704	2004 BT ₈₆	2004 01 29.28144	07 55 11.24	+01 53 06.7	19.3	704
2004 BJ ₈₆	* 2004 01 30.15977	06 21 39.13	+13 04 55.1	19.1	704	2004 BT ₈₆	2004 01 29.29363	07 55 10.61	+01 53 13.0	19.7	704
2004 BJ ₈₆	2004 01 30.17221	06 21 37.74	+13 05 38.3	19.2	704	2004 BU ₈₆	* 2004 01 22.23757	08 26 58.19	-00 40 12.4	20.4	644
2004 BJ ₈₆	2004 01 30.18454	06 21 36.29	+13 06 20.0	19.2	704	2004 BU ₈₆	2004 01 22.34025	08 26 51.96	-00 40 12.8	20.0	644
2004 BJ ₈₆	2004 01 30.19702	06 21 34.89	+13 07 03.3	19.2	704	2004 BU ₈₆	2004 01 22.40258	08 26 48.21	-00 40 13.2	20.2	644
2004 BJ ₈₆	2004 01 31.01253	06 20 08.06	+13 53 52.2		118	2004 BU ₈₆	2004 01 29.27162	08 20 02.61	-00 35 42.9	19.2	704
2004 BJ ₈₆	2004 01 31.01365	06 20 07.91	+13 53 57.3	19.3 V	118	2004 BU ₈₆	2004 01 29.29593	08 20 01.20	-00 35 42.6	20.0	704
2004 BJ ₈₆	2004 01 31.01476	06 20 07.73	+13 54 00.5		118	2004 BU ₈₆	2004 01 29.30808	08 20 00.38	-00 35 41.2	19.9	704
2004 BJ ₈₆	2004 01 31.01587	06 20 07.67	+13 54 04.0		118	2004 BU ₈₆	2004 01 29.32028	08 19 59.70	-00 35 39.7	20.0	704
2004 BJ ₈₆	2004 01 31.22822	06 19 46.01	+14 06 25.5	19.3 R	448	2004 BV ₈₆	* 2004 01 22.28084	09 44 35.02	+02 42 59.8	19.0	644
2004 BJ ₈₆	2004 01 31.23365	06 19 45.43	+14 06 43.4	19.9 R	448	2004 BV ₈₆	2004 01 22.36071	09 44 31.49	+02 42 55.2	18.6	644
2004 BJ ₈₆	2004 01 31.24370	06 19 44.16	+14 07 19.5	19.2 R	448	2004 BV ₈₆	2004 01 22.43013	09 44 28.46	+02 42 52.2	19.5	644
2004 BJ ₈₆	2004 01 31.26478	06 19 42.04	+14 08 30.6	19.1 R	854	2004 BV ₈₆	2004 01 29.27804	09 39 13.52	+02 42 09.6	18.9	704
2004 BJ ₈₆	2004 01 31.27139	06 19 41.46	+14 08 53.8	19.2 R	854	2004 BV ₈₆	2004 01 29.29024	09 39 12.86	+02 42 10.0	19.1	704
2004 BK ₈₆	* 2004 01 30.27714	09 30 31.29	+17 18 53.2	18.7	704	2004 BV ₈₆	2004 01 29.30230	09 39 12.25	+02 42 10.1	19.0	704
2004 BK ₈₆	2004 01 30.30245	09 30 49.67	+17 15 51.9	19.2	704	2004 BV ₈₆	2004 01 29.31450	09 39 11.55	+02 42 11.0	19.1	704
2004 BK ₈₆	2004 01 30.31505	09 30 58.94	+17 14 20.3	19.0	704	2004 BV ₈₆	2004 01 29.32665	09 39 10.93	+02 42 11.0	19.1	704
2004 BK ₈₆	2004 01 30.32790	09 31 08.46	+17 12 44.3	19.3	704	2004 BW ₈₆	* 2004 01 22.35056	09 05 17.16	+12 17 42.6	20.0	704
2004 BK ₈₆	2004 01 31.33643	09 53 59.37	+13 48 31.3	16.1 V	703	2004 BW ₈₆	2004 01 22.36414	09 05 16.38	+12 17 43.3	20.3	704
2004 BK ₈₆	2004 01 31.33756	09 54 01.66	+13 48 10.4	16.6 V	703	2004 BW ₈₆	2004 01 22.37685	09 05 15.69	+12 17 42.5	20.4	704
2004 BK ₈₆	2004 01 31.33870	09 54 03.75	+13 47 49.9	17.1 V	703	2004 BW ₈₆	2004 01 29.27398	08 58 49.41	+12 21 32.7	19.0	704
2004 BK ₈₆	2004 01 31.33985	09 54 05.70	+13 47 28.4	18.3 V	703	2004 BW ₈₆	2004 01 29.28367	08 58 48.81	+12 21 33.9	19.6	704
2004 BL ₈₆	* 2004 01 30.39919	14 21 05.18	+14 37 16.1	18.6	704	2004 BW ₈₆	2004 01 29.28648	08 58 48.66	+12 21 33.4	19.5	704
2004 BL ₈₆	2004 01 30.41102	14 21 06.22	+14 38 03.5	18.9	704	2004 BW ₈₆	2004 01 29.29637	08 58 48.03	+12 21 34.6	19.5	704
2004 BL ₈₆	2004 01 30.42287	14 21 07.28	+14 38 50.4	18.9	704	2004 BW ₈₆	2004 01 29.29918	08 58 47.89	+12 21 33.8	19.6	704
2004 BL ₈₆	2004 01 30.44682	14 21 09.42	+14 40 25.6	19.1	704	2004 BW ₈₆	2004 01 29.31168	08 58 47.11	+12 21 35.1	19.6	704
2004 BL ₈₆	2004 01 31.22064	14 22 21.62	+15 31 08.5	18.6 R	599	2004 BW ₈₆	2004 01 29.32133	08 58 46.58	+12 21 35.7	20.0	704
2004 BL ₈₆	2004 01 31.22186	14 22 21.78	+15 31 13.1	18.5 R	599	2004 BW ₈₆	2004 01 29.32413	08 58 46.40	+12 21 34.9	19.4	704
2004 BL ₈₆	2004 01 31.22311	14 22 21.92	+15 31 18.0	18.5 R	599	2004 BX ₈₆	* 2004 01 22.35563	10 30 42.70	+11 48 29.2	19.6	704
2004 BL ₈₆	2004 01 31.22434	14 22 22.02	+15 31 24.5	18.4 R	599	2004 BX ₈₆	2004 01 22.36912	10 30 42.37	+11 48 38.5	20.1	704
2004 BL ₈₆	2004 01 31.40846	14 22 40.35	+15 43 25.1	18.8 R	854	2004 BX ₈₆	2004 01 22.38205	10 30 42.14	+11 48 46.5	19.8	704
2004 BL ₈₆	2004 01 31.42166	14 22 41.51	+15 44 17.2	18.5 R	854	2004 BX ₈₆	2004 01 22.39484	10 30 41.96	+11 48 55.6	20.1	704
2004 BL ₈₆	2004 01 31.47006	14 22 45.47	+15 47 26.4	19.0	704	2004 BX ₈₆	2004 01 29.33332	10 28 00.92	+13 10 54.4	19.5	704
2004 BL ₈₆	2004 01 31.48284	14 22 46.53	+15 48 15.9	19.0	704	2004 BX ₈₆	2004 01 29.34555	10 28 00.52	+13 11 03.8	19.2	704
2004 BL ₈₆	2004 01 31.49545	14 22 47.58	+15 49 05.2	19.2	704	2004 BX ₈₆	2004 01 29.35786	10 28 00.17	+13 11 12.1	19.6	704
2004 BL ₈₆	2004 01 31.50817	14 22 48.72	+15 49 55.3	19.2	704	2004 BX ₈₆	2004 01 30.33308	10 27 32.75	+13 23 29.2	19.3	704
2004 BL ₈₆	2004 01 31.52153	14 22 49.75	+15 50 47.5	19.4	704	2004 BX ₈₆	2004 01 30.34493	10 27 32.33	+13 23 37.3	19.5	704
2004 BM ₈₆	* 2004 01 16.43205	08 29 07.72	+16 56 59.9	22.9 V	691	2004 BX ₈₆	2004 01 30.35685	10 27 32.07	+13 23 46.5	19.5	704
2004 BM ₈₆	2004 01 16.46098	08 29 06.07	+16 57 08.1	22.0 V	691	2004 BX ₈₆	2004 01 31.35756	10 27 02.57	+13 36 30.7	19.4	704
2004 BM ₈₆	2004 01 16.48903	08 29 04.55	+16 57 16.2	22.4 V	691	2004 BX ₈₆	2004 01 31.37057	10 27 02.21	+13 36 41.1	19.3	704
2004 BM ₈₆	2004 01 21.98988	08 24 10.45	+17 23 38.8	20.6 R	620	2004 BX ₈₆	2004 01 31.38319	10 27 01.72	+13 36 49.4	19.1	704
2004 BM ₈₆	2004 01 22.00210	08 24 09.77	+17 23 41.7	20.7 R	620	2004 BX ₈₆	2004 01 31.39683	10 27 01.34	+13 37 01.2	19.3	704
2004 BM ₈₆	2004 01 22.01432	08 24 09.10	+17 23 45.4	20.2 R	620	2004 BY ₈₆	* 2004 01 22.35654	10 37 00.04	+10 42 05.0	19.5	704
2004 BN ₈₆	* 2004 01 26.36288	09 44 08.06	+16 57 18.4	19.4 R	699	2004 BY ₈₆	2004 01 22.37004	10 36 59.56	+10 42 06.7	19.7	704
2004 BN ₈₆	2004 01 26.38209	09 44 07.07	+16 57 19.8		699	2004 BY ₈₆	2004 01 22.38297	10 36 59.12	+10 42 08.9	20.0	704
2004 BN ₈₆	2004 01 26.40126	09 44 05.99	+16 57 20.2		699	2004 BY ₈₆	2004 01 22.39583	10 36 58.67	+10 42 11.5	19.8	704
2004 BN ₈₆	2004 01 26.42941	09 44 04.46	+16 57 22.9		699	2004 BY ₈₆	2004 01 22.40874	10 36 58.17	+10 42 13.0	19.7	704
2004 BN ₈₆	2004 01 31.02697	09 40 02.61	+17 02 15.1	18.8 R	599	2004 BY ₈₆	2004 01 29.33399	10 32 21.68	+11 04 43.5	19.1	704
2004 BN ₈₆	2004 01 31.03743	09 40 02.03	+17 02 14.3	19.0 R	599	2004 BY ₈₆	2004 01 29.34621	10 32 21.13	+11 04 47.1	19.9	704
2004 BN ₈₆	2004 01 31.04789	09 40 01.44	+17 02 15.0	19.3 R	599	2004 BY ₈₆	2004 01 29.35852	10 32 20.50	+11 04 48.6	19.8	704
2004 BN ₈₆	2004 01 31.90664	09 39 14.02	+17 03 10.6	19.0 R	599	2004 BY ₈₆	2004 01 29.38334	10 32 19.29	+11 04 54.3	19.3	704
2004 BN ₈₆	2004 01 31.91597	09 39 13.51	+17 03 12.2	18.7 R	599	2004 BZ ₈₆	* 2004 01 22.35654	10 37 13.83	+10 50 39.1	20.1	704
2004 BN ₈₆	2004 01 31.92525	09 39 12.92	+17 03 12.2	18.9 R	599	2004 BZ ₈₆	2004 01 22.37004	10 37 13.57	+10 50 40.3	20.5	704
2004 BN ₈₆	2004 01 31.93440	09 39 12.39	+17 03 12.3	19.0 R	599	2004 BZ ₈₆	2004 01 22.38297	10 37 13.27	+10 50 44.3	20.3	704
2004 BO ₈₆	* 2004 01 28.26031	09 43 44.60	+21 32 15.2	19.4 V	703	2004 BZ ₈₆	2004 01 22.39583	10 37 12.92	+10 50 48.2	19.9	704
2004 BO ₈₆	2004 01 28.27097	09 43 44.03	+21 32 22.0	20.3 V	703	2004 BZ ₈₆	2004 01 29.33399	10 34 03.19	+11 17 53.5	19.3	704
2004 BO ₈₆	2004 01 28.28164	09 43 43.63	+21 32 28.4	19.1 V	703	2004 BZ ₈₆	2004 01 29.34621	10 34 02.68	+11 17 57.1	19.5	704
2004 BO ₈₆	2004 01 28.29233	09 43 43.00	+21 32 34.6	20.4 V	703	2004 BZ ₈₆	2004 01 29.38334	10 34 01.51	+11 18 07.0	19.9	704
2004 BO ₈₆	2004 01 30.30835	09 42 04.71	+21 53 10.2	19.4	704	2004 BA ₈₇	* 2004 01 22.35908	10 54 27.97	+09 46 37.4	19.2	704
2004 BO ₈₆	2004 01 30.32076	09 42 03.99	+21 53 18.1	19.3	704	2004 BA ₈₇	2004 01 22.37188	10 54 27.95	+09 46 44.2	19.3	704
2004 BO ₈₆	2004 01 30.33328	09 42 03.42	+21 53 25.2	20.0	704	2004 BA ₈₇	2004 01 22.38480	10 54 27.92	+09 46 50.5	18.9	704
2004 BO ₈₆	2004 01 31.03484	09 41 28.32	+22 00 30.9	19.2 R	599	2004 BA ₈₇	2004 01 22.39775	10 54 27.90	+09 46 57.8	19.5	704
2004 BO ₈₆	2004 01 31.04528	09 41 27.75	+22 00 37.4	18.8 R	599	2004 BA ₈₇	2004 01 22.41057	10 54 27.92	+09 47 03.8	19.2	704
2004 BO ₈₆	2004 01 31.05572	09 41 27.21	+22 00 43.8	18.5 R	599	2004 BA ₈₇	2004 01 29.33523	10 53 53.07	+10 50 32.5	18.5	704
2004 BP ₈₆	* 2004 01 28.2603										

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2004 BF ₈₇	2004 01 29.31468	09 37 07.53	+00 28 02.5	19.4	704	2004 BT ₈₇	2004 01 29.31711	09 57 35.30	+10 04 38.3	19.1	704
2004 BF ₈₇	2004 01 29.32683	09 37 06.94	+00 28 01.7	19.1	704	2004 BT ₈₇	2004 01 29.32957	09 57 34.71	+10 04 41.2	19.2	704
2004 BG ₈₇	* 2004 01 22.38088	09 48 30.11	-00 25 39.2	20.0	644	2004 BU ₈₇	* 2004 01 23.33369	10 58 52.09	+12 25 27.5	19.5	704
2004 BG ₈₇	2004 01 22.44646	09 48 27.73	-00 25 31.4	19.8	644	2004 BU ₈₇	2004 01 23.34642	10 58 51.97	+12 25 32.1	19.3	704
2004 BG ₈₇	2004 01 22.52075	09 48 25.05	-00 25 21.7	20.7	644	2004 BU ₈₇	2004 01 23.35927	10 58 51.86	+12 25 36.8	19.7	704
2004 BG ₈₇	2004 01 29.29061	09 44 02.37	-00 05 46.1	19.8	704	2004 BU ₈₇	2004 01 23.37207	10 58 51.74	+12 25 42.2	19.9	704
2004 BG ₈₇	2004 01 29.30266	09 44 01.82	-00 05 44.0	19.8	704	2004 BU ₈₇	2004 01 23.38474	10 58 51.59	+12 25 46.2	19.6	704
2004 BG ₈₇	2004 01 29.31486	09 44 01.32	-00 05 40.9	19.8	704	2004 BU ₈₇	2004 01 29.33542	10 57 35.30	+13 04 54.6	18.8	704
2004 BG ₈₇	2004 01 29.32702	09 44 00.75	-00 05 37.5	20.1	704	2004 BU ₈₇	2004 01 29.34765	10 57 34.99	+13 05 00.4	19.0	704
2004 BH ₈₇	* 2004 01 23.25176	09 00 02.16	+06 47 42.3	19.2 R	699	2004 BU ₈₇	2004 01 29.35995	10 57 34.74	+13 05 07.7	19.1	704
2004 BH ₈₇	2004 01 23.26341	09 00 01.40	+06 47 44.4		699	2004 BU ₈₇	2004 01 29.37228	10 57 34.48	+13 05 10.7	19.0	704
2004 BH ₈₇	2004 01 23.27501	09 00 00.71	+06 47 43.9		699	2004 BU ₈₇	2004 01 29.38478	10 57 34.17	+13 05 16.0	19.3	704
2004 BH ₈₇	2004 01 23.28666	08 59 59.94	+06 47 44.0		699	2004 BV ₈₇	* 2004 01 23.33754	11 35 24.85	+10 09 14.1	18.2	704
2004 BH ₈₇	2004 01 29.27444	08 53 50.21	+06 56 07.6	19.3	704	2004 BV ₈₇	2004 01 23.35042	11 35 24.78	+10 09 04.1	19.0	704
2004 BH ₈₇	2004 01 29.28695	08 53 49.32	+06 56 08.8	19.3	704	2004 BV ₈₇	2004 01 23.36319	11 35 24.48	+10 08 57.1	19.2	704
2004 BH ₈₇	2004 01 29.29965	08 53 48.49	+06 56 11.2	20.2	704	2004 BV ₈₇	2004 01 23.37597	11 35 24.24	+10 08 48.5	19.1	704
2004 BH ₈₇	2004 01 29.31214	08 53 47.74	+06 56 10.9	19.8	704	2004 BV ₈₇	2004 01 23.38861	11 35 23.92	+10 08 41.2	18.7	704
2004 BH ₈₇	2004 01 29.32460	08 53 46.90	+06 56 12.5	19.9	704	2004 BV ₈₇	2004 01 29.33904	11 32 46.34	+09 06 51.7	18.8	704
2004 BJ ₈₇	* 2004 01 23.25259	08 38 49.19	+04 35 07.3	18.4 R	699	2004 BV ₈₇	2004 01 29.35126	11 32 45.95	+09 06 44.7	19.1	704
2004 BJ ₈₇	2004 01 23.26423	08 38 48.56	+04 35 05.6		699	2004 BV ₈₇	2004 01 29.36358	11 32 45.48	+09 06 36.5	18.7	704
2004 BJ ₈₇	2004 01 23.27584	08 38 47.89	+04 35 04.1		699	2004 BV ₈₇	* 2004 01 23.33791	11 40 08.49	+09 24 43.4	19.2	704
2004 BJ ₈₇	2004 01 23.28748	08 38 47.20	+04 35 01.0		699	2004 BW ₈₇	2004 01 23.35078	11 40 08.54	+09 24 48.2	19.5	704
2004 BJ ₈₇	2004 01 29.27236	08 33 12.59	+04 20 49.4	19.3	704	2004 BW ₈₇	2004 01 23.36356	11 40 08.53	+09 24 51.8	20.3	704
2004 BJ ₈₇	2004 01 29.28450	08 33 11.89	+04 20 47.4	18.9	704	2004 BW ₈₇	2004 01 23.37633	11 40 08.49	+09 24 54.9	19.6	704
2004 BJ ₈₇	2004 01 29.29688	08 33 11.19	+04 20 46.2	18.9	704	2004 BW ₈₇	2004 01 29.33981	11 39 52.07	+09 58 41.9	18.7	704
2004 BJ ₈₇	2004 01 29.30888	08 33 10.50	+04 20 44.8	19.2	704	2004 BW ₈₇	2004 01 29.35202	11 39 51.97	+09 58 46.1	19.6	704
2004 BJ ₈₇	2004 01 29.32102	08 33 09.77	+04 20 43.1	18.8	704	2004 BW ₈₇	2004 01 29.38917	11 39 51.68	+09 59 00.1	19.0	704
2004 BK ₈₇	* 2004 01 23.25259	08 41 28.27	+06 14 35.5	18.9 R	699	2004 BX ₈₇	* 2004 01 23.33909	08 10 13.78	+11 06 21.9	19.0	704
2004 BK ₈₇	2004 01 23.26423	08 41 27.79	+06 14 37.1		699	2004 BX ₈₇	2004 01 23.35204	08 10 12.87	+11 06 24.3	19.3	704
2004 BK ₈₇	2004 01 23.27584	08 41 27.30	+06 14 38.7		699	2004 BX ₈₇	2004 01 23.36486	08 10 12.01	+11 06 25.1	18.8	704
2004 BK ₈₇	2004 01 23.28748	08 41 26.88	+06 14 41.0		699	2004 BX ₈₇	2004 01 23.37773	08 10 11.10	+11 06 27.3	18.9	704
2004 BK ₈₇	2004 01 29.27226	08 37 24.91	+06 28 51.4	19.6	704	2004 BX ₈₇	2004 01 23.39087	08 10 10.22	+11 06 28.7	19.6	704
2004 BK ₈₇	2004 01 29.28476	08 37 24.37	+06 28 53.4	20.0	704	2004 BX ₈₇	2004 01 29.21590	08 03 49.04	+11 21 21.8	18.9	704
2004 BK ₈₇	2004 01 29.29747	08 37 23.86	+06 28 55.8	19.9	704	2004 BX ₈₇	2004 01 29.22820	08 03 48.20	+11 21 24.6	19.5	704
2004 BK ₈₇	2004 01 29.30996	08 37 23.35	+06 28 56.9	19.6	704	2004 BX ₈₇	2004 01 29.24113	08 03 47.31	+11 21 26.3	19.1	704
2004 BK ₈₇	2004 01 29.32241	08 37 22.77	+06 28 59.0	19.9	704	2004 BX ₈₇	2004 01 29.25361	08 03 46.44	+11 21 29.0	19.3	704
2004 BL ₈₇	* 2004 01 23.25259	08 43 13.60	+05 34 52.9	18.6 R	699	2004 BX ₈₇	2004 01 29.26650	08 03 45.67	+11 21 30.2	19.2	704
2004 BL ₈₇	2004 01 23.26423	08 43 13.02	+05 35 00.3		699	2004 BY ₈₇	* 2004 01 23.33991	08 24 37.78	+11 24 48.3	19.3	704
2004 BL ₈₇	2004 01 23.27584	08 43 12.44	+05 35 07.8		699	2004 BY ₈₇	2004 01 23.35286	08 24 36.96	+11 24 47.7	19.4	704
2004 BL ₈₇	2004 01 23.28748	08 43 11.92	+05 35 15.3		699	2004 BY ₈₇	2004 01 23.36568	08 24 36.23	+11 24 47.4	19.5	704
2004 BL ₈₇	2004 01 29.28476	08 38 26.36	+06 43 42.9	19.7	704	2004 BY ₈₇	2004 01 23.37856	08 24 35.39	+11 24 47.4	19.7	704
2004 BL ₈₇	2004 01 29.29747	08 38 25.65	+06 43 51.4	19.5	704	2004 BY ₈₇	2004 01 23.39170	08 24 34.63	+11 24 48.1	19.5	704
2004 BL ₈₇	2004 01 29.30996	08 38 25.02	+06 43 59.4	19.7	704	2004 BY ₈₇	2004 01 29.21704	08 18 55.43	+11 26 08.3	19.1	704
2004 BM ₈₇	* 2004 01 23.25341	08 36 25.06	+05 11 26.7	19.4 R	699	2004 BY ₈₇	2004 01 29.22933	08 18 54.71	+11 26 07.4	19.1	704
2004 BM ₈₇	2004 01 23.26505	08 36 24.26	+05 11 24.7		699	2004 BY ₈₇	2004 01 29.25489	08 18 53.20	+11 26 08.6	19.8	704
2004 BM ₈₇	2004 01 23.27670	08 36 23.46	+05 11 22.3		699	2004 BY ₈₇	2004 01 29.26764	08 18 52.43	+11 26 09.2	19.7	704
2004 BM ₈₇	2004 01 23.28833	08 36 22.76	+05 11 20.8		699	2004 BZ ₈₇	* 2004 01 23.33991	08 25 28.25	+11 05 01.1	19.4	704
2004 BM ₈₇	2004 01 29.27227	08 29 54.53	+04 54 50.9	19.5	704	2004 BZ ₈₇	2004 01 23.36568	08 25 26.82	+11 05 10.4	19.8	704
2004 BM ₈₇	2004 01 29.28440	08 29 53.73	+04 54 51.1	20.2	704	2004 BZ ₈₇	2004 01 23.37856	08 25 26.03	+11 05 14.2	19.4	704
2004 BM ₈₇	2004 01 29.29659	08 29 52.86	+04 54 47.2	20.1	704	2004 BZ ₈₇	2004 01 23.39170	08 25 25.22	+11 05 18.4	19.5	704
2004 BM ₈₇	2004 01 29.32093	08 29 51.23	+04 54 44.2	20.6	704	2004 BZ ₈₇	2004 01 29.22933	08 20 00.72	+11 41 11.3	19.7	704
2004 BN ₈₇	* 2004 01 23.25506	08 16 49.13	+04 13 38.3	19.1 R	699	2004 BZ ₈₇	2004 01 29.24227	08 20 00.07	+11 41 16.2	19.5	704
2004 BN ₈₇	2004 01 23.26670	08 16 48.37	+04 13 39.6		699	2004 BZ ₈₇	2004 01 29.25489	08 19 59.22	+11 41 20.6	19.5	704
2004 BN ₈₇	2004 01 23.27834	08 16 47.55	+04 13 40.3		699	2004 BZ ₈₇	2004 01 29.26764	08 19 58.46	+11 41 25.7	19.9	704
2004 BN ₈₇	2004 01 23.29001	08 16 46.89	+04 13 41.2		699	2004 BA ₈₈	* 2004 01 23.34023	11 59 26.56	+06 27 48.3	19.2	704
2004 BN ₈₇	2004 01 29.28226	08 10 38.59	+04 26 05.0	20.0	704	2004 BA ₈₈	2004 01 23.35315	11 59 26.94	+06 27 57.5	19.5	704
2004 BN ₈₇	2004 01 29.29445	08 10 37.80	+04 26 06.4	19.7	704	2004 BA ₈₈	2004 01 23.36585	11 59 27.29	+06 28 03.6	19.5	704
2004 BN ₈₇	2004 01 29.30659	08 10 37.08	+04 26 08.0	20.2	704	2004 BA ₈₈	2004 01 23.37855	11 59 27.61	+06 28 10.6	19.1	704
2004 BN ₈₇	2004 01 29.31878	08 10 36.35	+04 26 10.1	19.7	704	2004 BA ₈₈	2004 01 23.39117	11 59 27.93	+06 28 17.6	19.5	704
2004 BO ₈₇	* 2004 01 23.25675	08 39 43.62	+03 45 42.4	18.3 R	699	2004 BA ₈₈	2004 01 29.34171	12 01 50.07	+07 29 43.9	18.6	704
2004 BO ₈₇	2004 01 23.26836	08 39 43.06	+03 45 46.8		699	2004 BA ₈₈	2004 01 29.35404	12 01 50.23	+07 29 51.7	19.1	704
2004 BO ₈₇	2004 01 23.27998	08 39 42.43	+03 45 52.9		699	2004 BA ₈₈	2004 01 29.36625	12 01 50.45	+07 30 00.6	18.9	704
2004 BO ₈₇	2004 01 23.29168	08 39 41.79	+03 45 59.2		699	2004 BB ₈₈	* 2004 01 23.34054	08 26 14.37	+12 26 39.3	19.9	704
2004 BO ₈₇	2004 01 29.27236	08 34 46.65	+04 37 08.2	19.0	704	2004 BB ₈₈	2004 01 23.36630	08 26 12.92	+12 26 48.8	19.8	704
2004 BO ₈₇	2004 01 29.28450	08 34 46.00	+04 37 14.4	19.2	704	2004 BB ₈₈	2004 01 23.37918	08 26 12.15	+12 26 54.0	20.1	704
2004 BO ₈₇	2004 01 29.29668	08 34 45.36	+04 37 21.5	19.2	704	2004 BB ₈₈	2004 01 29.26893	08 20 39.29	+13 03 44.9	19.5	704
2004 BO ₈₇	2004 01 29.30888	08 34 44.72	+04 37 27.7	19.4	704	2004 BB ₈₈	2004 01 29.28104	08 20 38.66	+13 03 49.8	19.9	704
2004 BO ₈₇	2004 01 29.32102	08 34 44.11	+04 37 35.3	19.2	704	2004 BB ₈₈	2004 01 29.29323	08 20 37.91	+13 03 54.2	19.5	704
2004 BP ₈₇	* 2004 01 23.25675	08 42 36.11	+03 17 04.7	18.8 R	699	2004 BB ₈₈	2004 01 29.30532	08 20 37.12	+13 03 58.8	19.9	704
2004 BP ₈₇	2004 01 23.26836	08 42 35.46	+03 17 05.1		699	2004 BB ₈₈	2004 01 29.31749	08 20 36.45	+13		

2004 BF ₈₈	2004 01 29.32183	08 33 10.43	+12 21 30.4	19.3	704	2004 BT ₈₈	2004 01 23.43478	09 12 44.61	+07 54 14.3	20.1	704
2004 BG ₈₈	* 2004 01 23.39333	08 40 11.15	+11 24 09.9	19.3	704	2004 BT ₈₈	2004 01 29.28800	09 06 52.64	+08 01 08.8	19.7	704
2004 BG ₈₈	2004 01 23.40629	08 40 10.40	+11 24 10.6	19.6	704	2004 BT ₈₈	2004 01 29.30071	09 06 51.82	+08 01 09.5	19.9	704
2004 BG ₈₈	2004 01 23.41929	08 40 09.65	+11 24 11.0	19.6	704	2004 BT ₈₈	2004 01 29.31320	09 06 51.00	+08 01 10.6	19.6	704
2004 BG ₈₈	2004 01 23.43207	08 40 08.89	+11 24 11.9	19.7	704	2004 BT ₈₈	2004 01 29.32565	09 06 50.14	+08 01 11.9	19.5	704
2004 BG ₈₈	2004 01 23.44486	08 40 08.13	+11 24 11.7	19.7	704	2004 BU ₈₈	* 2004 01 23.39622	09 13 50.25	+09 34 57.9	19.1	704
2004 BG ₈₈	2004 01 29.27180	08 34 32.43	+11 30 03.4	19.3	704	2004 BU ₈₈	2004 01 23.40916	09 13 49.55	+09 35 04.5	19.6	704
2004 BG ₈₈	2004 01 29.30949	08 34 30.15	+11 30 06.5	19.5	704	2004 BU ₈₈	2004 01 23.42217	09 13 48.96	+09 35 12.2	19.7	704
2004 BG ₈₈	2004 01 29.32193	08 34 29.42	+11 30 07.4	19.4	704	2004 BU ₈₈	2004 01 23.43499	09 13 48.31	+09 35 18.8	19.5	704
2004 BH ₈₈	* 2004 01 23.39354	08 38 55.18	+09 51 11.4	19.1	704	2004 BU ₈₈	2004 01 23.44777	09 13 47.67	+09 35 26.9	19.5	704
2004 BH ₈₈	2004 01 23.40649	08 38 54.37	+09 51 13.0	19.9	704	2004 BU ₈₈	2004 01 29.28733	09 09 07.33	+10 32 46.3	19.4	704
2004 BH ₈₈	2004 01 23.41950	08 38 53.68	+09 51 14.5	19.7	704	2004 BU ₈₈	2004 01 29.31253	09 09 06.11	+10 33 02.5	19.7	704
2004 BH ₈₈	2004 01 23.43228	08 38 52.77	+09 51 15.5	19.7	704	2004 BU ₈₈	2004 01 29.32498	09 09 05.41	+10 33 11.0	19.1	704
2004 BH ₈₈	2004 01 23.44507	08 38 52.00	+09 51 16.8	19.7	704	2004 BV ₈₈	* 2004 01 23.39642	09 14 19.93	+07 34 57.2	19.2	704
2004 BH ₈₈	2004 01 29.27189	08 32 58.30	+10 03 40.8	19.3	704	2004 BV ₈₈	2004 01 23.40937	09 14 19.27	+07 35 00.9	19.9	704
2004 BH ₈₈	2004 01 29.28438	08 32 57.54	+10 03 42.8	19.6	704	2004 BV ₈₈	2004 01 23.42238	09 14 18.54	+07 35 04.6	19.6	704
2004 BH ₈₈	2004 01 29.29709	08 32 56.84	+10 03 44.4	19.7	704	2004 BV ₈₈	2004 01 23.43519	09 14 17.83	+07 35 06.5	20.0	704
2004 BH ₈₈	2004 01 29.30958	08 32 56.00	+10 03 47.0	19.7	704	2004 BV ₈₈	2004 01 23.44798	09 14 17.19	+07 35 10.3	19.5	704
2004 BH ₈₈	2004 01 29.32203	08 32 55.20	+10 03 48.6	19.6	704	2004 BV ₈₈	2004 01 29.28800	09 09 06.76	+08 04 59.8	19.3	704
2004 BJ ₈₈	* 2004 01 23.39354	08 41 59.65	+09 54 11.4	19.1	704	2004 BV ₈₈	2004 01 29.30071	09 09 06.00	+08 05 02.9	19.6	704
2004 BJ ₈₈	2004 01 23.40649	08 41 58.93	+09 54 13.7	19.5	704	2004 BV ₈₈	2004 01 29.31320	09 09 05.37	+08 05 07.3	19.8	704
2004 BJ ₈₈	2004 01 23.41950	08 41 58.28	+09 54 16.2	19.6	704	2004 BV ₈₈	2004 01 29.32565	09 09 04.59	+08 05 12.0	19.9	704
2004 BJ ₈₈	2004 01 23.43228	08 41 57.54	+09 54 19.4	19.5	704	2004 BW ₈₈	* 2004 01 23.39663	09 14 02.77	+06 35 51.7	19.2	704
2004 BJ ₈₈	2004 01 23.44507	08 41 56.84	+09 54 21.8	19.5	704	2004 BW ₈₈	2004 01 23.40958	09 14 02.00	+06 35 53.4	19.7	704
2004 BJ ₈₈	2004 01 29.28438	08 36 48.75	+10 15 21.5	19.6	704	2004 BW ₈₈	2004 01 23.42258	09 14 01.31	+06 35 53.5	19.6	704
2004 BJ ₈₈	2004 01 29.29709	08 36 48.06	+10 15 24.7	20.3	704	2004 BW ₈₈	2004 01 23.43540	09 14 00.60	+06 35 55.7	19.5	704
2004 BJ ₈₈	2004 01 29.30958	08 36 47.36	+10 15 28.6	19.9	704	2004 BW ₈₈	2004 01 23.44818	09 13 59.85	+06 35 58.1	19.3	704
2004 BJ ₈₈	2004 01 29.32203	08 36 46.62	+10 15 30.3	19.8	704	2004 BW ₈₈	2004 01 29.28809	09 08 28.83	+06 50 52.5	19.4	704
2004 BK ₈₈	* 2004 01 23.39395	08 48 24.96	+09 14 08.6	19.6	704	2004 BW ₈₈	2004 01 29.30080	09 08 28.03	+06 50 54.7	19.5	704
2004 BK ₈₈	2004 01 23.40691	08 48 24.14	+09 14 12.4	20.1	704	2004 BW ₈₈	2004 01 29.31329	09 08 27.31	+06 50 56.0	19.6	704
2004 BK ₈₈	2004 01 23.41991	08 48 23.29	+09 14 15.9	19.8	704	2004 BW ₈₈	2004 01 29.32574	09 08 26.57	+06 50 58.4	19.5	704
2004 BK ₈₈	2004 01 23.43270	08 48 22.51	+09 14 18.2	19.2	704	2004 BX ₈₈	* 2004 01 23.39663	09 14 40.49	+06 55 30.5	19.6	704
2004 BK ₈₈	2004 01 23.44549	08 48 21.63	+09 14 21.1	19.6	704	2004 BX ₈₈	2004 01 23.40958	09 14 39.71	+06 55 30.8	20.2	704
2004 BK ₈₈	2004 01 29.28495	08 42 20.37	+09 39 46.1	19.5	704	2004 BX ₈₈	2004 01 23.42258	09 14 39.11	+06 55 29.8	19.8	704
2004 BK ₈₈	2004 01 29.29765	08 42 19.61	+09 39 49.2	19.8	704	2004 BX ₈₈	2004 01 23.43540	09 14 38.53	+06 55 30.0	19.8	704
2004 BK ₈₈	2004 01 29.31014	08 42 18.72	+09 39 53.2	19.4	704	2004 BX ₈₈	2004 01 23.44818	09 14 37.82	+06 55 31.9	20.0	704
2004 BK ₈₈	2004 01 29.32260	08 42 17.98	+09 39 56.5	19.5	704	2004 BX ₈₈	2004 01 29.27559	09 09 34.31	+06 59 06.6	19.5	704
2004 BL ₈₈	* 2004 01 23.39415	08 41 43.07	+11 59 01.5	19.7	704	2004 BX ₈₈	2004 01 29.28809	09 09 33.51	+06 59 07.8	19.6	704
2004 BL ₈₈	2004 01 23.40711	08 41 42.41	+11 59 04.3	19.5	704	2004 BX ₈₈	2004 01 29.30080	09 09 32.83	+06 59 08.1	19.7	704
2004 BL ₈₈	2004 01 23.42011	08 41 41.60	+11 59 06.4	19.7	704	2004 BY ₈₈	* 2004 01 23.39725	09 23 42.20	+06 32 52.7	19.3	704
2004 BL ₈₈	2004 01 23.43291	08 41 40.92	+11 59 08.9	19.4	704	2004 BY ₈₈	2004 01 23.41020	09 23 41.70	+06 32 57.6	19.6	704
2004 BL ₈₈	2004 01 23.44569	08 41 40.11	+11 59 11.2	19.9	704	2004 BY ₈₈	2004 01 23.42320	09 23 41.17	+06 33 02.1	19.6	704
2004 BL ₈₈	2004 01 29.27264	08 36 17.01	+12 18 11.4	19.1	704	2004 BY ₈₈	2004 01 23.43602	09 23 40.61	+06 33 06.1	19.4	704
2004 BL ₈₈	2004 01 29.28514	08 36 16.36	+12 18 12.9	19.3	704	2004 BY ₈₈	2004 01 23.44880	09 23 40.13	+06 33 10.4	19.5	704
2004 BL ₈₈	2004 01 29.31034	08 36 14.76	+12 18 20.8	19.6	704	2004 BY ₈₈	2004 01 29.28923	09 19 32.94	+07 08 47.0	19.5	704
2004 BL ₈₈	2004 01 29.32279	08 36 14.09	+12 18 20.2	19.8	704	2004 BY ₈₈	2004 01 29.30195	09 19 32.35	+07 08 51.1	20.1	704
2004 BM ₈₈	* 2004 01 23.39415	08 42 14.87	+11 30 01.7	19.8	704	2004 BY ₈₈	2004 01 29.31443	09 19 31.78	+07 08 55.1	19.8	704
2004 BM ₈₈	2004 01 23.40711	08 42 14.18	+11 30 05.3	19.8	704	2004 BY ₈₈	2004 01 29.32689	09 19 31.24	+07 09 01.0	19.6	704
2004 BM ₈₈	2004 01 23.42011	08 42 13.49	+11 30 06.2	19.7	704	2004 BZ ₈₈	* 2004 01 23.39725	09 24 27.67	+06 53 49.8	19.2	704
2004 BM ₈₈	2004 01 23.43291	08 42 12.73	+11 30 08.3	20.0	704	2004 BZ ₈₈	2004 01 23.41020	09 24 26.98	+06 53 53.3	19.6	704
2004 BM ₈₈	2004 01 23.44569	08 42 11.97	+11 30 08.7	19.8	704	2004 BZ ₈₈	2004 01 23.42320	09 24 26.24	+06 53 58.2	19.7	704
2004 BM ₈₈	2004 01 29.28429	08 36 52.48	+11 45 26.6	19.7	704	2004 BZ ₈₈	2004 01 23.43602	09 24 25.51	+06 54 01.5	19.6	704
2004 BM ₈₈	2004 01 29.29700	08 36 51.78	+11 45 28.0	20.1	704	2004 BZ ₈₈	2004 01 23.44880	09 24 24.81	+06 54 05.7	19.4	704
2004 BM ₈₈	2004 01 29.30949	08 36 51.04	+11 45 30.5	20.1	704	2004 BZ ₈₈	2004 01 29.27578	09 18 58.47	+07 27 39.7	19.0	704
2004 BM ₈₈	2004 01 29.32193	08 36 50.31	+11 45 33.3	20.0	704	2004 BZ ₈₈	2004 01 29.28829	09 18 57.72	+07 27 44.8	19.7	704
2004 BN ₈₈	* 2004 01 23.39415	08 43 21.51	+11 22 24.4	19.4	704	2004 BZ ₈₈	2004 01 29.30099	09 18 56.93	+07 27 49.6	19.3	704
2004 BN ₈₈	2004 01 23.40711	08 43 20.65	+11 22 28.6	19.6	704	2004 BZ ₈₈	2004 01 29.31348	09 18 56.13	+07 27 54.4	19.7	704
2004 BN ₈₈	2004 01 23.42011	08 43 19.96	+11 22 33.1	20.0	704	2004 BZ ₈₈	2004 01 29.32594	09 18 55.40	+07 27 58.1	19.7	704
2004 BN ₈₈	2004 01 29.29700	08 37 27.76	+11 58 53.5	19.9	704	2004 BA ₈₉	* 2004 01 23.39725	09 24 30.59	+06 49 10.1	19.8	704
2004 BN ₈₈	2004 01 29.30949	08 37 26.98	+11 58 58.2	20.2	704	2004 BA ₈₉	2004 01 23.41020	09 24 29.90	+06 49 11.6	20.3	704
2004 BN ₈₈	2004 01 29.32193	08 37 26.22	+11 59 02.5	19.8	704	2004 BA ₈₉	2004 01 23.42320	09 24 29.10	+06 49 14.5	19.7	704
2004 BO ₈₈	* 2004 01 23.39415	08 44 46.58	+12 00 38.3	19.5	704	2004 BA ₈₉	2004 01 23.43602	09 24 28.43	+06 49 15.9	19.7	704
2004 BO ₈₈	2004 01 23.40711	08 44 45.67	+12 00 37.0	19.8	704	2004 BA ₈₉	2004 01 23.44880	09 24 27.67	+06 49 18.0	19.8	704
2004 BO ₈₈	2004 01 23.42011	08 44 44.69	+12 00 36.3	19.5	704	2004 BA ₈₉	2004 01 29.28923	09 18 54.60	+07 06 51.1	20.3	704
2004 BO ₈₈	2004 01 23.43291	08 44 43.76	+12 00 36.3	19.2	704	2004 BA ₈₉	2004 01 29.30195	09 18 53.74	+07 06 54.7	20.5	704
2004 BO ₈₈	2004 01 23.44569	08 44 42.81	+12 00 35.3	19.7	704	2004 BA ₈₉	2004 01 29.31443	09 18 53.07	+07 06 56.8	20.3	704
2004 BO ₈₈	2004 01 29.28429	08 37 49.10	+11 57 55.2	19.9	704	2004 BA ₈₉	2004 01 29.32689	09 18 52.36	+07 06 59.8	20.5	704
2004 BO ₈₈	2004 01 29.29700	08 37 48.19	+11 57 54.4	19.9	704	2004 BB ₈₉	* 2004 01 23.39766	09 25 39.42	+06 09 11.1	19.8	704
2004 BO ₈₈	2004 01 29.30949	08 37 47.28	+11 57 55.7	19.7	704	2004 BB ₈₉	2004 01 23.41061	09 25 38.84	+06 09 15.4	20.3	704
2004 BO ₈₈	2004 01 29.32193										

2004 FEB. 6

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2004 BF ₈₉	2004 01 29.39687	13 06 43.28	+01 38 54.8	19.3	704	2004 BS ₈₉	2004 01 23.44138	10 19 04.11	+02 28 23.9	19.7	704
2004 BF ₈₉	2004 01 29.40912	13 06 43.63	+01 38 57.5	19.4	704	2004 BS ₈₉	2004 01 29.33059	10 15 16.85	+02 39 18.2	19.3	704
2004 BF ₈₉	2004 01 29.42163	13 06 44.00	+01 38 58.8	19.6	704	2004 BS ₈₉	2004 01 29.34284	10 15 16.38	+02 39 20.4	19.3	704
2004 BF ₈₉	2004 01 29.43372	13 06 44.39	+01 39 01.4	19.5	704	2004 BS ₈₉	2004 01 29.35500	10 15 15.83	+02 39 22.0	19.1	704
2004 BG ₈₉	* 2004 01 23.39881	09 43 45.75	+06 21 24.9	19.6	704	2004 BS ₈₉	2004 01 29.36714	10 15 15.32	+02 39 23.6	19.4	704
2004 BG ₈₉	2004 01 23.41164	09 43 45.04	+06 21 19.9	19.5	704	2004 BS ₈₉	2004 01 29.37960	10 15 14.66	+02 39 24.6	19.3	704
2004 BG ₈₉	2004 01 23.42465	09 43 44.25	+06 21 12.3	20.1	704	2004 BT ₈₉	* 2004 01 23.40316	10 21 41.95	+00 48 32.7	19.1	704
2004 BG ₈₉	2004 01 23.43746	09 43 43.47	+06 21 06.7	19.6	704	2004 BT ₈₉	2004 01 23.41613	10 21 41.61	+00 48 34.2	19.7	704
2004 BG ₈₉	2004 01 23.45024	09 43 42.60	+06 21 00.8	19.8	704	2004 BT ₈₉	2004 01 23.42908	10 21 41.31	+00 48 35.5	19.9	704
2004 BG ₈₉	2004 01 29.27878	09 37 34.98	+05 35 24.6	18.6	704	2004 BT ₈₉	2004 01 23.45456	10 21 40.83	+00 48 38.3	19.4	704
2004 BG ₈₉	2004 01 29.29098	09 37 34.13	+05 35 18.7	19.1	704	2004 BT ₈₉	2004 01 29.33123	10 19 17.28	+01 03 57.9	18.8	704
2004 BG ₈₉	2004 01 29.30303	09 37 33.33	+05 35 13.8	19.1	704	2004 BT ₈₉	2004 01 29.34349	10 19 16.99	+01 04 01.0	19.4	704
2004 BG ₈₉	2004 01 29.32739	09 37 31.62	+05 35 01.9	18.8	704	2004 BT ₈₉	2004 01 29.35565	10 19 16.61	+01 04 02.9	19.2	704
2004 BH ₈₉	* 2004 01 23.39963	09 47 26.88	+06 21 08.4	19.2	704	2004 BT ₈₉	2004 01 29.36778	10 19 16.17	+01 04 05.1	18.9	704
2004 BH ₈₉	2004 01 23.41259	09 47 26.24	+06 21 08.9	19.9	704	2004 BU ₈₉	* 2004 01 23.40377	10 30 31.04	+02 49 35.6	18.6	704
2004 BH ₈₉	2004 01 23.42547	09 47 25.77	+06 21 09.5	20.1	704	2004 BU ₈₉	2004 01 23.41674	10 30 30.77	+02 49 43.2	19.0	704
2004 BH ₈₉	2004 01 23.43829	09 47 25.28	+06 21 09.4	19.5	704	2004 BU ₈₉	2004 01 23.42969	10 30 30.55	+02 49 49.9	19.0	704
2004 BH ₈₉	2004 01 23.45107	09 47 24.76	+06 21 10.3	19.6	704	2004 BU ₈₉	2004 01 23.44239	10 30 30.27	+02 49 57.3	18.8	704
2004 BH ₈₉	2004 01 29.29067	09 43 13.49	+06 26 48.5	19.8	704	2004 BU ₈₉	2004 01 23.45517	10 30 30.00	+02 50 04.2	18.9	704
2004 BH ₈₉	2004 01 29.30319	09 43 12.87	+06 26 49.6	19.2	704	2004 BU ₈₉	2004 01 29.33188	10 28 12.36	+03 50 08.2	18.4	704
2004 BH ₈₉	2004 01 29.31568	09 43 12.31	+06 26 50.0	19.8	704	2004 BU ₈₉	2004 01 29.34413	10 28 12.03	+03 50 15.7	18.6	704
2004 BH ₈₉	2004 01 29.32814	09 43 11.77	+06 26 50.7	20.0	704	2004 BU ₈₉	2004 01 29.35629	10 28 11.66	+03 50 23.6	18.5	704
2004 BJ ₈₉	* 2004 01 23.39963	09 47 29.65	+07 02 40.5	19.3	704	2004 BU ₈₉	2004 01 29.36843	10 28 11.32	+03 50 31.9	18.7	704
2004 BJ ₈₉	2004 01 23.41259	09 47 29.10	+07 02 39.0	19.9	704	2004 BV ₈₉	* 2004 01 23.40439	10 31 54.53	-00 33 34.8	19.7	704
2004 BJ ₈₉	2004 01 23.42547	09 47 28.48	+07 02 38.2	19.9	704	2004 BV ₈₉	2004 01 23.41740	10 31 54.11	-00 33 38.3	19.9	704
2004 BJ ₈₉	2004 01 23.43829	09 47 27.88	+07 02 37.5	19.2	704	2004 BV ₈₉	2004 01 23.43031	10 31 53.63	-00 33 42.5	19.7	704
2004 BJ ₈₉	2004 01 23.45107	09 47 27.27	+07 02 38.0	19.8	704	2004 BV ₈₉	2004 01 23.44307	10 31 53.00	-00 33 45.2	20.0	704
2004 BJ ₈₉	2004 01 29.27799	09 42 45.82	+06 58 51.0	19.1	704	2004 BV ₈₉	2004 01 23.45582	10 31 52.67	-00 33 47.4	20.1	704
2004 BJ ₈₉	2004 01 29.29067	09 42 45.17	+06 58 52.1	19.5	704	2004 BV ₈₉	2004 01 29.33142	10 28 01.24	-00 55 01.7	19.0	704
2004 BJ ₈₉	2004 01 29.30319	09 42 44.53	+06 58 50.2	19.5	704	2004 BV ₈₉	2004 01 29.34367	10 28 00.72	-00 55 03.8	19.2	704
2004 BJ ₈₉	2004 01 29.31568	09 42 43.92	+06 58 49.5	19.2	704	2004 BV ₈₉	2004 01 29.35583	10 28 00.19	-00 55 05.8	20.0	704
2004 BJ ₈₉	2004 01 29.32814	09 42 43.28	+06 58 49.6	19.5	704	2004 BV ₈₉	2004 01 29.36796	10 27 59.62	-00 55 04.4	19.8	704
2004 BK ₈₉	* 2004 01 23.40045	09 55 34.91	+03 51 50.0	19.4	704	2004 BW ₈₉	* 2004 01 23.40875	09 04 59.78	+08 40 46.0	20.1	704
2004 BK ₈₉	2004 01 23.41345	09 55 34.57	+03 51 55.1	19.8	704	2004 BW ₈₉	2004 01 23.42176	09 04 59.02	+08 40 47.3	19.6	704
2004 BK ₈₉	2004 01 23.42629	09 55 34.10	+03 51 59.0	19.5	704	2004 BW ₈₉	2004 01 23.43458	09 04 58.34	+08 40 46.4	19.9	704
2004 BK ₈₉	2004 01 23.43911	09 55 33.76	+03 52 03.6	19.4	704	2004 BW ₈₉	2004 01 23.44736	09 04 57.61	+08 40 45.5	19.9	704
2004 BK ₈₉	2004 01 23.45189	09 55 33.31	+03 52 08.4	19.4	704	2004 BW ₈₉	2004 01 29.29947	08 59 45.00	+08 37 41.6	20.0	704
2004 BK ₈₉	2004 01 29.27906	09 52 23.24	+04 31 09.0	19.0	704	2004 BW ₈₉	2004 01 29.31196	08 59 44.26	+08 37 42.8	19.9	704
2004 BK ₈₉	2004 01 29.29125	09 52 22.71	+04 31 14.4	19.3	704	2004 BW ₈₉	2004 01 29.32441	08 59 43.63	+08 37 42.3	20.1	704
2004 BK ₈₉	2004 01 29.30331	09 52 22.35	+04 31 19.8	19.2	704	2004 BX ₈₉	* 2004 01 23.40875	09 05 01.54	+09 30 47.7	19.5	704
2004 BK ₈₉	2004 01 29.31551	09 52 21.83	+04 31 25.7	20.1	704	2004 BX ₈₉	2004 01 23.42176	09 05 00.73	+09 30 50.1	20.0	704
2004 BK ₈₉	2004 01 29.32766	09 52 21.47	+04 31 29.3	19.7	704	2004 BX ₈₉	2004 01 23.43458	09 04 59.88	+09 30 52.0	19.6	704
2004 BL ₈₉	* 2004 01 23.40045	09 56 50.32	+04 23 37.7	19.4	704	2004 BX ₈₉	2004 01 23.44736	09 04 59.05	+09 30 53.9	19.6	704
2004 BL ₈₉	2004 01 23.41345	09 56 49.68	+04 23 35.5	19.8	704	2004 BX ₈₉	2004 01 29.28667	08 58 45.39	+09 47 40.1	19.2	704
2004 BL ₈₉	2004 01 23.43911	09 56 48.66	+04 23 28.7	19.8	704	2004 BX ₈₉	2004 01 29.29937	08 58 44.53	+09 47 42.4	19.2	704
2004 BL ₈₉	2004 01 23.45189	09 56 48.06	+04 23 25.4	19.3	704	2004 BX ₈₉	2004 01 29.32432	08 58 42.84	+09 47 47.7	19.6	704
2004 BL ₈₉	2004 01 29.27906	09 52 17.25	+04 02 36.5	18.9	704	2004 BY ₈₉	* 2004 01 23.41040	09 23 41.65	+05 02 10.9	19.6	704
2004 BL ₈₉	2004 01 29.29125	09 52 16.59	+04 02 33.1	18.6	704	2004 BY ₈₉	2004 01 23.42341	09 23 41.05	+05 02 12.4	18.9	704
2004 BL ₈₉	2004 01 29.30331	09 52 15.97	+04 02 31.7	19.3	704	2004 BY ₈₉	2004 01 23.43623	09 23 40.47	+05 02 12.7	19.5	704
2004 BL ₈₉	2004 01 29.31551	09 52 15.28	+04 02 29.2	19.4	704	2004 BY ₈₉	2004 01 23.44900	09 23 39.84	+05 02 13.1	19.7	704
2004 BL ₈₉	2004 01 29.32766	09 52 14.63	+04 02 27.6	19.6	704	2004 BY ₈₉	2004 01 29.27676	09 19 02.12	+05 07 04.5	19.2	704
2004 BM ₈₉	* 2004 01 23.40107	10 03 18.08	+02 50 05.5	18.5	704	2004 BY ₈₉	2004 01 29.28895	09 19 01.53	+05 07 05.6	19.4	704
2004 BM ₈₉	2004 01 23.41406	10 03 17.59	+02 50 03.6	19.2	704	2004 BY ₈₉	2004 01 29.30101	09 19 00.91	+05 07 06.8	19.6	704
2004 BM ₈₉	2004 01 23.42691	10 03 17.21	+02 50 01.4	19.0	704	2004 BY ₈₉	2004 01 29.31321	09 19 00.32	+05 07 07.4	19.0	704
2004 BM ₈₉	2004 01 29.27980	09 59 43.29	+02 43 23.4	19.1	704	2004 BY ₈₉	2004 01 29.32536	09 18 59.68	+05 07 08.2	19.6	704
2004 BM ₈₉	2004 01 29.29199	09 59 42.77	+02 43 22.6	19.2	704	2004 BZ ₈₉	* 2004 01 23.41102	09 34 06.33	+07 04 13.9	20.0	704
2004 BM ₈₉	2004 01 29.30407	09 59 42.22	+02 43 22.2	19.4	704	2004 BZ ₈₉	2004 01 23.42402	09 34 05.57	+07 04 15.1	20.1	704
2004 BM ₈₉	2004 01 29.31624	09 59 41.63	+02 43 21.4	19.4	704	2004 BZ ₈₉	2004 01 23.43684	09 34 04.93	+07 04 15.5	20.1	704
2004 BM ₈₉	2004 01 29.32840	09 59 41.13	+02 43 21.5	19.6	704	2004 BZ ₈₉	2004 01 29.28933	09 28 49.59	+07 12 56.3	19.9	704
2004 BN ₈₉	* 2004 01 23.40131	10 03 00.68	+05 47 01.6	19.7	704	2004 BZ ₈₉	2004 01 29.30204	09 28 48.89	+07 12 57.5	20.1	704
2004 BN ₈₉	2004 01 23.41428	10 03 00.10	+05 47 01.6	19.9	704	2004 BZ ₈₉	2004 01 29.32699	09 28 47.39	+07 13 00.3	20.2	704
2004 BN ₈₉	2004 01 23.42713	10 02 59.57	+05 47 01.9	19.9	704	2004 BA ₉₀	* 2004 01 23.41654	10 25 10.56	+01 21 50.4	19.3	704
2004 BN ₈₉	2004 01 23.43994	10 02 59.02	+05 47 01.8	19.9	704	2004 BA ₉₀	2004 01 23.42949	10 25 09.96	+01 21 47.5	19.4	704
2004 BN ₈₉	2004 01 29.32949	09 58 34.19	+05 47 01.9	19.4	704	2004 BA ₉₀	2004 01 23.44219	10 25 09.40	+01 21 45.4	19.4	704
2004 BN ₈₉	2004 01 29.34174	09 58 33.60	+05 47 02.7	19.5	704	2004 BA ₉₀	2004 01 23.45497	10 25 08.90	+01 21 43.3	19.3	704
2004 BN ₈₉	2004 01 29.35388	09 58 32.93	+05 47 03.1	19.6	704	2004 BA ₉₀	2004 01 29.33123	10 20 45.15	+01 03 46.9	19.1	704
2004 BN ₈₉	2004 01 29.36600	09 58 32.39	+05 47 04.2	19.8	704	2004 BA ₉₀	2004 01 29.34349	10 20 44.48	+01 03 45.4	19.5	704
2004 BO ₈₉	* 2004 01 23.40131	10 03 23.29	+05 51 30.8	19.8	704	2004 BA ₉₀	2004 01 29.35565	10 20 43.94	+01 03 43.6	19.5	704
2004 BO ₈₉	2004 01 23.41428	10 03 22.87	+05 51 33.9	20.0	704	2004 BA ₉₀	2004 01 29.36778	10 20 43.32	+01 03 41.2	19.3	704
2004 BO ₈₉	2004 01 23.42713	10 03									

2004 BE ₉₀	2004 01 29.36999	10 48 39.46	+01 02 13.2	19.2	704	2004 BT ₉₀	2004 01 29.30462	09 57 05.94	+10 17 51.4	20.0	704
2004 BF ₉₀	* 2004 01 23.46812	10 59 29.67	-00 36 32.9	19.0	704	2004 BT ₉₀	2004 01 29.31711	09 57 05.33	+10 17 53.9	19.5	704
2004 BF ₉₀	2004 01 23.48114	10 59 29.40	-00 36 33.6	20.0	704	2004 BT ₉₀	2004 01 29.32957	09 57 04.73	+10 17 56.9	19.8	704
2004 BF ₉₀	2004 01 23.49487	10 59 29.01	-00 36 33.1	19.9	704	2004 BU ₉₀	* 2004 01 24.34134	10 09 49.33	+11 10 05.3	19.2	704
2004 BF ₉₀	2004 01 23.50782	10 59 28.67	-00 36 33.5	19.7	704	2004 BU ₉₀	2004 01 24.35399	10 09 48.66	+11 10 07.0	20.0	704
2004 BF ₉₀	2004 01 29.33464	10 56 29.85	-00 31 00.9	19.2	704	2004 BU ₉₀	2004 01 24.36658	10 09 48.20	+11 10 09.4	20.0	704
2004 BF ₉₀	2004 01 29.35908	10 56 28.97	-00 31 00.1	19.4	704	2004 BU ₉₀	2004 01 24.37907	10 09 47.55	+11 10 11.9	20.0	704
2004 BF ₉₀	2004 01 29.37155	10 56 28.49	-00 30 57.6	19.1	704	2004 BU ₉₀	2004 01 24.39156	10 09 46.99	+11 10 14.6	20.1	704
2004 BG ₉₀	* 2004 01 24.28471	08 17 42.98	+12 16 37.4	19.3	704	2004 BU ₉₀	2004 01 29.27981	10 05 54.17	+11 27 42.0	19.3	704
2004 BG ₉₀	2004 01 24.29772	08 17 42.16	+12 16 37.0	19.8	704	2004 BU ₉₀	2004 01 29.30501	10 05 52.76	+11 27 49.1	20.0	704
2004 BG ₉₀	2004 01 24.31054	08 17 41.37	+12 16 38.0	19.4	704	2004 BU ₉₀	2004 01 29.31751	10 05 52.15	+11 27 49.9	20.0	704
2004 BG ₉₀	2004 01 24.32344	08 17 40.50	+12 16 41.2	19.6	704	2004 BU ₉₀	2004 01 29.32996	10 05 51.44	+11 27 54.8	19.8	704
2004 BG ₉₀	2004 01 29.21694	08 12 30.33	+12 27 30.5	18.9	704	2004 BV ₉₀	* 2004 01 24.34152	10 07 00.36	+10 24 28.7	19.1	704
2004 BG ₉₀	2004 01 29.22923	08 12 29.49	+12 27 32.5	19.4	704	2004 BV ₉₀	2004 01 24.35417	10 06 59.91	+10 24 30.2	19.1	704
2004 BG ₉₀	2004 01 29.25480	08 12 27.78	+12 27 34.3	19.4	704	2004 BV ₉₀	2004 01 24.36676	10 06 59.38	+10 24 32.2	19.4	704
2004 BG ₉₀	2004 01 29.26754	08 12 26.94	+12 27 36.9	19.5	704	2004 BV ₉₀	2004 01 24.39174	10 06 58.43	+10 24 33.4	19.7	704
2004 BH ₉₀	* 2004 01 24.32726	08 49 15.55	+12 53 08.8	19.3	704	2004 BV ₉₀	2004 01 29.29258	10 03 45.93	+10 33 20.8	19.5	704
2004 BH ₉₀	2004 01 24.34012	08 49 14.84	+12 53 09.7	19.7	704	2004 BV ₉₀	2004 01 29.30511	10 03 45.36	+10 33 22.1	20.0	704
2004 BH ₉₀	2004 01 24.35305	08 49 14.20	+12 53 09.5	19.9	704	2004 BV ₉₀	2004 01 29.31760	10 03 44.82	+10 33 22.8	19.9	704
2004 BH ₉₀	2004 01 29.28534	08 44 52.27	+12 58 50.4	19.4	704	2004 BV ₉₀	2004 01 29.33005	10 03 44.32	+10 33 24.8	19.5	704
2004 BH ₉₀	2004 01 29.31053	08 44 50.91	+12 58 52.0	19.8	704	2004 BW ₉₀	* 2004 01 24.34170	10 11 19.07	+08 45 51.7	19.5	704
2004 BH ₉₀	2004 01 29.32298	08 44 50.18	+12 58 52.5	19.8	704	2004 BW ₉₀	2004 01 24.35435	10 11 18.55	+08 45 52.9	19.6	704
2004 BJ ₉₀	* 2004 01 24.32885	09 07 54.08	+09 55 46.2	19.8	704	2004 BW ₉₀	2004 01 24.36694	10 11 18.04	+08 45 53.7	19.2	704
2004 BJ ₉₀	2004 01 24.34171	09 07 53.37	+09 55 47.7	19.5	704	2004 BW ₉₀	2004 01 24.37943	10 11 17.50	+08 45 54.6	19.5	704
2004 BJ ₉₀	2004 01 24.35463	09 07 52.62	+09 55 48.8	19.6	704	2004 BW ₉₀	2004 01 29.29315	10 07 48.92	+08 53 19.8	19.5	704
2004 BJ ₉₀	2004 01 24.36699	09 07 51.96	+09 55 50.1	19.5	704	2004 BW ₉₀	2004 01 29.30567	10 07 48.40	+08 53 20.5	19.7	704
2004 BJ ₉₀	2004 01 29.27417	09 03 24.03	+10 07 17.5	19.2	704	2004 BW ₉₀	2004 01 29.31817	10 07 47.75	+08 53 22.6	19.8	704
2004 BJ ₉₀	2004 01 29.29937	09 03 22.50	+10 07 21.3	20.0	704	2004 BW ₉₀	2004 01 29.33062	10 07 47.16	+08 53 24.7	19.2	704
2004 BJ ₉₀	2004 01 29.31187	09 03 21.76	+10 07 22.3	19.6	704	2004 BX ₉₀	* 2004 01 24.34242	10 18 56.17	+09 37 41.6	18.8	704
2004 BJ ₉₀	2004 01 29.32432	09 03 21.08	+10 07 24.5	19.5	704	2004 BX ₉₀	2004 01 24.35506	10 18 55.77	+09 37 46.8	18.7	704
2004 BK ₉₀	* 2004 01 24.33783	09 22 28.49	+12 42 54.8	19.4	704	2004 BX ₉₀	2004 01 24.36766	10 18 55.40	+09 37 52.2	19.0	704
2004 BK ₉₀	2004 01 24.35057	09 22 28.00	+12 42 58.7	19.5	704	2004 BX ₉₀	2004 01 24.38015	10 18 55.01	+09 37 56.6	19.0	704
2004 BK ₉₀	2004 01 24.36313	09 22 27.48	+12 43 05.5	19.6	704	2004 BX ₉₀	2004 01 24.39264	10 18 54.63	+09 38 01.8	19.0	704
2004 BK ₉₀	2004 01 24.37566	09 22 26.84	+12 43 11.0	18.8	704	2004 BX ₉₀	2004 01 29.28105	10 16 17.91	+10 11 25.9	19.0	704
2004 BK ₉₀	2004 01 24.38815	09 22 26.26	+12 43 15.4	19.0	704	2004 BX ₉₀	2004 01 29.29373	10 16 17.42	+10 11 30.4	19.2	704
2004 BK ₉₀	2004 01 29.28857	09 18 43.66	+13 19 45.3	19.6	704	2004 BX ₉₀	2004 01 29.30625	10 16 16.94	+10 11 35.7	19.5	704
2004 BK ₉₀	2004 01 29.30128	09 18 43.02	+13 19 51.7	19.2	704	2004 BX ₉₀	2004 01 29.31875	10 16 16.50	+10 11 41.0	19.4	704
2004 BK ₉₀	2004 01 29.31377	09 18 42.38	+13 19 58.0	18.9	704	2004 BX ₉₀	2004 01 29.33119	10 16 16.01	+10 11 47.0	19.4	704
2004 BK ₉₀	2004 01 29.32623	09 18 41.74	+13 20 03.4	19.0	704	2004 BY ₉₀	* 2004 01 24.34386	10 33 57.75	+07 33 19.0	18.3	704
2004 BL ₉₀	* 2004 01 24.33783	09 25 25.50	+12 10 36.1	19.1	704	2004 BY ₉₀	2004 01 24.35650	10 33 57.30	+07 33 20.2	18.7	704
2004 BL ₉₀	2004 01 24.35057	09 25 24.97	+12 10 37.9	19.3	704	2004 BY ₉₀	2004 01 24.36910	10 33 56.94	+07 33 22.0	19.1	704
2004 BL ₉₀	2004 01 24.36313	09 25 24.37	+12 10 38.6	19.5	704	2004 BY ₉₀	2004 01 29.33361	10 31 18.22	+07 42 45.3	18.5	704
2004 BL ₉₀	2004 01 24.37566	09 25 23.75	+12 10 40.4	20.1	704	2004 BY ₉₀	2004 01 29.34583	10 31 17.72	+07 42 46.7	18.9	704
2004 BL ₉₀	2004 01 24.38815	09 25 23.15	+12 10 41.0	19.9	704	2004 BY ₉₀	2004 01 29.35814	10 31 17.18	+07 42 48.8	18.7	704
2004 BL ₉₀	2004 01 29.28857	09 21 31.08	+12 18 25.9	19.6	704	2004 BY ₉₀	2004 01 29.37046	10 31 16.74	+07 42 50.5	18.9	704
2004 BL ₉₀	2004 01 29.30128	09 21 30.48	+12 18 27.5	19.6	704	2004 BZ ₉₀	* 2004 01 24.34386	10 35 19.21	+07 29 05.3	18.6	704
2004 BL ₉₀	2004 01 29.31377	09 21 29.84	+12 18 29.2	19.6	704	2004 BZ ₉₀	2004 01 24.35650	10 35 18.87	+07 29 06.7	19.4	704
2004 BL ₉₀	2004 01 29.32623	09 21 29.21	+12 18 29.3	19.6	704	2004 BZ ₉₀	2004 01 24.36910	10 35 18.53	+07 29 06.7	19.1	704
2004 BM ₉₀	* 2004 01 24.33852	08 30 58.93	+12 59 14.5	19.5	704	2004 BZ ₉₀	2004 01 24.38159	10 35 18.24	+07 29 07.1	19.0	704
2004 BM ₉₀	2004 01 24.35145	08 30 58.09	+12 59 14.6	19.4	704	2004 BZ ₉₀	2004 01 24.39407	10 35 17.86	+07 29 07.3	19.2	704
2004 BM ₉₀	2004 01 24.36379	08 30 57.37	+12 59 15.5	19.2	704	2004 BZ ₉₀	2004 01 29.33361	10 33 04.67	+07 35 18.6	18.4	704
2004 BM ₉₀	2004 01 29.23037	08 26 11.20	+13 00 27.3	19.8	704	2004 BZ ₉₀	2004 01 29.34583	10 33 04.24	+07 35 20.1	19.3	704
2004 BM ₉₀	2004 01 29.24332	08 26 10.40	+13 00 27.2	19.5	704	2004 BZ ₉₀	2004 01 29.35814	10 33 03.77	+07 35 22.2	19.3	704
2004 BM ₉₀	2004 01 29.26868	08 26 08.80	+13 00 27.5	19.5	704	2004 BA ₉₁	* 2004 01 24.34404	10 32 25.99	+09 50 44.3	19.3	704
2004 BN ₉₀	* 2004 01 24.33891	09 40 04.38	+12 22 12.7	19.0	704	2004 BA ₉₁	2004 01 24.35669	10 32 25.55	+09 50 46.1	19.7	704
2004 BN ₉₀	2004 01 24.35165	09 40 03.69	+12 22 17.2	19.5	704	2004 BA ₉₁	2004 01 24.36928	10 32 25.12	+09 50 48.4	19.3	704
2004 BN ₉₀	2004 01 24.37674	09 40 02.30	+12 22 23.2	20.3	704	2004 BA ₉₁	2004 01 24.38177	10 32 24.70	+09 50 50.4	19.4	704
2004 BN ₉₀	2004 01 24.38922	09 40 01.67	+12 22 26.7	19.3	704	2004 BA ₉₁	2004 01 24.39426	10 32 24.32	+09 50 51.7	19.8	704
2004 BN ₉₀	2004 01 29.27742	09 35 41.68	+12 46 24.7	19.1	704	2004 BA ₉₁	2004 01 29.33342	10 29 23.22	+10 04 56.3	19.3	704
2004 BN ₉₀	2004 01 29.29010	09 35 40.89	+12 46 29.2	19.2	704	2004 BA ₉₁	2004 01 29.34564	10 29 22.67	+10 04 58.4	20.0	704
2004 BN ₉₀	2004 01 29.30262	09 35 40.20	+12 46 32.7	19.5	704	2004 BA ₉₁	2004 01 29.35795	10 29 22.17	+10 05 01.0	19.5	704
2004 BN ₉₀	2004 01 29.31511	09 35 39.54	+12 46 36.2	19.4	704	2004 BA ₉₁	2004 01 29.37027	10 29 21.58	+10 05 03.9	19.2	704
2004 BN ₉₀	2004 01 29.32757	09 35 38.81	+12 46 40.0	19.4	704	2004 BB ₉₁	* 2004 01 24.34458	10 39 13.53	+06 50 53.6	19.1	704
2004 BO ₉₀	* 2004 01 24.33955	09 42 24.56	+12 13 30.1	19.8	704	2004 BB ₉₁	2004 01 24.35722	10 39 13.08	+06 50 52.4	19.0	704
2004 BO ₉₀	2004 01 24.35219	09 42 24.04	+12 13 32.5	20.0	704	2004 BB ₉₁	2004 01 24.36982	10 39 12.61	+06 50 50.6	19.1	704
2004 BO ₉₀	2004 01 24.38976	09 42 22.26	+12 13 38.4	20.4	704	2004 BB ₉₁	2004 01 24.38231	10 39 12.14	+06 50 49.0	19.3	704
2004 BO ₉₀	2004 01 29.27742	09 38 33.17	+12 31 39.8	19.1	704	2004 BB ₉₁	2004 01 24.39479	10 39 11.71	+06 50 46.7	19.3	704
2004 BO ₉₀	2004 01 29.30262	09 38 31.91	+12 31 45.2	19.9	704	2004 BB ₉₁	2004 01 29.33380	10 35 59.72	+06 41 56.5	18.8	704
2004 BO ₉₀	2004 01 29.31511	09 38 31.27	+12 31 47.9	20.1	704	2004 BB ₉₁	2004 01 29.34602	10 35 59.21	+06 41 55.3	19.3	704
2004 BP ₉₀	* 2004 01 24.33991										

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2004 BG ₉₁	2004 01 24.39066	09 52 38.91	+10 33 31.0	20.1	704	2004 BV ₉₁	2004 01 29.28356	08 41 54.60	+17 35 38.5	19.5	704
2004 BG ₉₁	2004 01 29.29095	09 48 10.34	+10 42 31.1	20.0	704	2004 BV ₉₁	2004 01 29.29626	08 41 53.55	+17 35 39.8	19.6	704
2004 BG ₉₁	2004 01 29.30348	09 48 09.58	+10 42 32.8	19.9	704	2004 BV ₉₁	2004 01 29.30875	08 41 52.70	+17 35 40.6	19.4	704
2004 BG ₉₁	2004 01 29.31596	09 48 08.82	+10 42 35.0	19.8	704	2004 BV ₉₁	2004 01 29.32122	08 41 51.81	+17 35 39.8	19.5	704
2004 BG ₉₁	2004 01 29.32842	09 48 08.09	+10 42 36.5	19.8	704	2004 BW ₉₁	* 2004 01 26.35374	08 01 40.40	+12 31 56.9	18.9 R	699
2004 BH ₉₁	* 2004 01 24.36515	09 47 25.36	+12 06 10.1	20.0	704	2004 BW ₉₁	2004 01 26.37284	08 01 39.12	+12 31 59.6		699
2004 BH ₉₁	2004 01 24.37764	09 47 24.75	+12 06 11.9	20.3	704	2004 BW ₉₁	2004 01 26.39208	08 01 37.84	+12 32 02.6		699
2004 BH ₉₁	2004 01 24.39012	09 47 24.06	+12 06 12.2	19.7	704	2004 BW ₉₁	2004 01 26.41121	08 01 36.64	+12 32 07.2		699
2004 BH ₉₁	2004 01 29.29105	09 43 06.88	+12 11 11.6	19.9	704	2004 BW ₉₁	2004 01 29.24103	07 58 41.27	+12 39 17.4	19.3	704
2004 BH ₉₁	2004 01 29.30357	09 43 06.16	+12 11 10.8	19.9	704	2004 BW ₉₁	2004 01 29.25351	07 58 40.49	+12 39 20.6	19.3	704
2004 BH ₉₁	2004 01 29.31606	09 43 05.39	+12 11 13.8	20.1	704	2004 BW ₉₁	2004 01 29.26640	07 58 39.70	+12 39 22.5	18.9	704
2004 BJ ₉₁	* 2004 01 24.36824	09 16 11.69	+10 00 52.5	19.0	704	2004 BX ₉₁	* 2004 01 26.35622	08 40 57.83	+11 33 02.8	19.3 R	699
2004 BJ ₉₁	2004 01 24.39329	09 16 09.79	+10 00 42.5	19.4	704	2004 BX ₉₁	2004 01 26.37534	08 40 56.78	+11 33 08.2		699
2004 BJ ₉₁	2004 01 24.40570	09 16 08.87	+10 00 36.4	19.5	704	2004 BX ₉₁	2004 01 26.39460	08 40 55.86	+11 33 11.8		699
2004 BJ ₉₁	2004 01 29.27540	09 10 01.30	+09 26 09.1	19.2	704	2004 BX ₉₁	2004 01 26.41368	08 40 54.96	+11 33 16.2		699
2004 BJ ₉₁	2004 01 29.28791	09 10 00.25	+09 26 03.9	19.6	704	2004 BX ₉₁	2004 01 29.27180	08 38 33.46	+11 42 57.7	19.1	704
2004 BJ ₉₁	2004 01 29.31310	09 09 58.27	+09 25 54.6	19.8	704	2004 BX ₉₁	2004 01 29.28429	08 38 32.87	+11 43 01.1	20.2	704
2004 BJ ₉₁	2004 01 29.32556	09 09 57.28	+09 25 48.1	19.6	704	2004 BX ₉₁	2004 01 29.29700	08 38 32.20	+11 43 02.9	19.9	704
2004 BK ₉₁	* 2004 01 24.36884	09 23 18.28	+11 33 39.4	18.9	704	2004 BX ₉₁	2004 01 29.30949	08 38 31.65	+11 43 05.9	19.9	704
2004 BK ₉₁	2004 01 24.38101	09 23 17.65	+11 33 43.8	19.0	704	2004 BY ₉₁	* 2004 01 26.35707	08 43 31.35	+10 57 44.0	19.1 R	699
2004 BK ₉₁	2004 01 24.39388	09 23 16.97	+11 33 47.0	19.4	704	2004 BY ₉₁	2004 01 26.37619	08 43 30.19	+10 57 46.9		699
2004 BK ₉₁	2004 01 24.40630	09 23 16.31	+11 33 51.7	19.7	704	2004 BY ₉₁	2004 01 26.39546	08 43 29.16	+10 57 52.9		699
2004 BK ₉₁	2004 01 29.28772	09 19 00.73	+12 00 44.1	19.6	704	2004 BY ₉₁	2004 01 26.41451	08 43 28.10	+10 57 57.0		699
2004 BK ₉₁	2004 01 29.30043	09 19 00.02	+12 00 48.6	19.5	704	2004 BY ₉₁	2004 01 29.27274	08 40 51.18	+11 08 54.1	19.3	704
2004 BK ₉₁	2004 01 29.31292	09 18 59.34	+12 00 52.7	19.2	704	2004 BY ₉₁	2004 01 29.28524	08 40 50.52	+11 08 57.8	19.4	704
2004 BK ₉₁	2004 01 29.32537	09 18 58.64	+12 00 56.2	19.6	704	2004 BY ₉₁	2004 01 29.29794	08 40 49.82	+11 09 00.9	19.7	704
2004 BL ₉₁	* 2004 01 24.36963	09 30 45.44	+11 13 54.3	19.0	704	2004 BY ₉₁	2004 01 29.31043	08 40 49.06	+11 09 03.5	19.3	704
2004 BL ₉₁	2004 01 24.38180	09 30 44.80	+11 13 58.5	19.0	704	2004 BY ₉₁	2004 01 29.32289	08 40 48.33	+11 09 07.3	19.7	704
2004 BL ₉₁	2004 01 24.39467	09 30 44.16	+11 14 03.6	19.2	704	2004 BZ ₉₁	* 2004 01 26.35789	08 59 26.57	+10 37 05.5	19.5 R	699
2004 BL ₉₁	2004 01 24.40709	09 30 43.50	+11 14 09.0	19.1	704	2004 BZ ₉₁	2004 01 26.37702	08 59 25.70	+10 37 14.8		699
2004 BL ₉₁	2004 01 29.27636	09 26 41.34	+11 48 24.2	19.2	704	2004 BZ ₉₁	2004 01 26.39631	08 59 24.78	+10 37 22.4		699
2004 BL ₉₁	2004 01 29.28887	09 26 40.54	+11 48 30.7	19.3	704	2004 BZ ₉₁	2004 01 26.41532	08 59 23.91	+10 37 30.9		699
2004 BL ₉₁	2004 01 29.30157	09 26 39.86	+11 48 36.2	18.8	704	2004 BZ ₉₁	2004 01 29.27388	08 57 12.44	+10 59 42.1	19.3	704
2004 BL ₉₁	2004 01 29.31406	09 26 39.17	+11 48 41.8	19.4	704	2004 BZ ₉₁	2004 01 29.28639	08 57 11.75	+10 59 46.7	19.7	704
2004 BL ₉₁	2004 01 29.32652	09 26 38.43	+11 48 46.3	19.4	704	2004 BZ ₉₁	2004 01 29.29909	08 57 11.12	+10 59 53.7	19.5	704
2004 BM ₉₁	* 2004 01 24.37163	09 49 58.07	+08 50 54.1	19.0	704	2004 BZ ₉₁	2004 01 29.32403	08 57 09.93	+11 00 04.9	20.3	704
2004 BM ₉₁	2004 01 24.38450	09 49 57.57	+08 50 57.6	19.4	704	2004 BA ₉₂	* 2004 01 26.35870	09 06 19.98	+11 15 25.6	19.2 R	699
2004 BM ₉₁	2004 01 24.39666	09 49 57.10	+08 51 00.5	19.2	704	2004 BA ₉₂	2004 01 26.37789	09 06 19.03	+11 15 31.2		699
2004 BM ₉₁	2004 01 29.29086	09 46 47.12	+09 12 23.5	19.6	704	2004 BA ₉₂	2004 01 26.39715	09 06 18.02	+11 15 36.5		699
2004 BM ₉₁	2004 01 29.30338	09 46 46.62	+09 12 26.9	19.5	704	2004 BA ₉₂	2004 01 26.42521	09 06 16.64	+11 15 43.6		699
2004 BM ₉₁	2004 01 29.31587	09 46 46.07	+09 12 30.3	19.5	704	2004 BA ₉₂	2004 01 29.27408	09 03 58.78	+11 29 35.7	18.8	704
2004 BM ₉₁	2004 01 29.32833	09 46 45.53	+09 12 33.8	19.6	704	2004 BA ₉₂	2004 01 29.29928	09 03 57.40	+11 29 43.5	19.6	704
2004 BN ₉₁	* 2004 01 24.37360	10 15 52.88	+06 35 10.8	19.1	704	2004 BA ₉₂	2004 01 29.31178	09 03 56.84	+11 29 47.1	19.2	704
2004 BN ₉₁	2004 01 24.38649	10 15 52.27	+06 35 10.1	19.8	704	2004 BA ₉₂	2004 01 29.32422	09 03 56.19	+11 29 50.6	19.4	704
2004 BN ₉₁	2004 01 24.39889	10 15 51.76	+06 35 11.3	19.8	704	2004 BB ₉₂	* 2004 01 26.35870	09 07 16.49	+11 42 15.7	19.6 R	699
2004 BN ₉₁	2004 01 29.28132	10 12 14.83	+06 38 09.6	19.1	704	2004 BB ₉₂	2004 01 26.37789	09 07 15.43	+11 42 18.6		699
2004 BN ₉₁	2004 01 29.29400	10 12 14.27	+06 38 11.0	19.4	704	2004 BB ₉₂	2004 01 26.39715	09 07 14.41	+11 42 19.7		699
2004 BN ₉₁	2004 01 29.30653	10 12 13.64	+06 38 12.2	19.4	704	2004 BB ₉₂	2004 01 26.42521	09 07 12.78	+11 42 21.6		699
2004 BN ₉₁	2004 01 29.31902	10 12 12.99	+06 38 11.2	19.8	704	2004 BB ₉₂	2004 01 29.27408	09 04 35.29	+11 46 50.3	19.0	704
2004 BN ₉₁	2004 01 29.33147	10 12 12.42	+06 38 13.3	20.4	704	2004 BB ₉₂	2004 01 29.28658	09 04 34.57	+11 46 51.4	19.5	704
2004 BO ₉₁	* 2004 01 24.37380	10 15 45.08	+08 12 27.0	20.1	704	2004 BB ₉₂	2004 01 29.29928	09 04 33.76	+11 46 51.9	19.6	704
2004 BO ₉₁	2004 01 24.38669	10 15 44.59	+08 12 34.1	20.1	704	2004 BB ₉₂	2004 01 29.31178	09 04 33.15	+11 46 54.2	19.7	704
2004 BO ₉₁	2004 01 24.39912	10 15 44.14	+08 12 41.6	20.2	704	2004 BB ₉₂	2004 01 29.32422	09 04 32.43	+11 46 55.0	19.7	704
2004 BO ₉₁	2004 01 24.41126	10 15 43.68	+08 12 48.4	19.7	704	2004 BC ₉₂	* 2004 01 26.35954	09 18 29.49	+11 25 33.4	18.8 R	699
2004 BO ₉₁	2004 01 29.30567	10 12 42.34	+09 02 23.8	19.5	704	2004 BC ₉₂	2004 01 26.37873	09 18 28.63	+11 25 39.4		699
2004 BO ₉₁	2004 01 29.31817	10 12 41.79	+09 02 30.9	19.5	704	2004 BC ₉₂	2004 01 26.39798	09 18 27.73	+11 25 44.9		699
2004 BO ₉₁	2004 01 29.33062	10 12 41.24	+09 02 39.3	19.1	704	2004 BC ₉₂	2004 01 26.42606	09 18 26.41	+11 25 54.0		699
2004 BP ₉₁	* 2004 01 24.37400	10 20 57.83	+06 41 02.0	19.1	704	2004 BC ₉₂	2004 01 29.27522	09 16 17.65	+11 40 44.4	19.0	704
2004 BP ₉₁	2004 01 24.38689	10 20 57.44	+06 41 08.0	19.4	704	2004 BC ₉₂	2004 01 29.28772	09 16 16.99	+11 40 49.1	19.1	704
2004 BP ₉₁	2004 01 24.39932	10 20 57.09	+06 41 15.0	19.9	704	2004 BC ₉₂	2004 01 29.30043	09 16 16.41	+11 40 53.7	19.3	704
2004 BP ₉₁	2004 01 24.41147	10 20 56.75	+06 41 19.8	19.3	704	2004 BC ₉₂	2004 01 29.31292	09 16 15.79	+11 40 56.8	18.9	704
2004 BP ₉₁	2004 01 29.29419	10 18 32.77	+07 23 37.3	19.4	704	2004 BC ₉₂	2004 01 29.32537	09 16 15.20	+11 41 00.9	18.9	704
2004 BP ₉₁	2004 01 29.31922	10 18 31.93	+07 23 50.1	19.2	704	2004 BD ₉₂	* 2004 01 26.35954	09 20 59.21	+12 40 53.7	18.6 R	699
2004 BP ₉₁	2004 01 29.33167	10 18 31.56	+07 23 56.4	19.1	704	2004 BD ₉₂	2004 01 26.37873	09 20 58.16	+12 41 03.3		699
2004 BQ ₉₁	* 2004 01 24.40168	10 44 13.81	+05 31 45.8	19.7	704	2004 BD ₉₂	2004 01 26.39798	09 20 57.05	+12 41 12.5		699
2004 BQ ₉₁	2004 01 24.41386	10 44 13.49	+05 31 46.1	19.5	704	2004 BD ₉₂	2004 01 26.42606	09 20 55.49	+12 41 23.5		699
2004 BQ ₉₁	2004 01 24.42607	10 44 13.22	+05 31 48.0	19.5	704	2004 BD ₉₂	2004 01 29.28857	09 18 17.30	+13 04 16.8	19.5	704
2004 BQ ₉₁	2004 01 29.33308	10 42 01.66	+05 39 35.8	19.6	704	2004 BD ₉₂	2004 01 29.30128	09 18 16.65	+13 04 22.2	19.6	704
2004 BQ ₉₁	2004 01 29.34533	10 42 01.23	+05 39 37.3	19.6	704	2004 BD ₉₂	2004 01 29.31377	09 18 15.95	+13 04 28.3	19.6	704
2004 BQ ₉₁	2004 01 29.35751	10 42 00.86	+05 39 37.1	19.8	704	2004 BD ₉₂	2004 01 29.32623	09 18 15.15	+13 04 3		

2004 BJ ₉₂	2004 01 29.28705	09 02 36.02	+07 10 42.4	19.7	704	2004 BW ₉₂	* 2004 01 27.23682	09 05 11.51	+01 43 01.0	19.2 R	699
2004 BJ ₉₂	2004 01 29.29975	09 02 35.25	+07 10 43.6	19.7	704	2004 BW ₉₂	2004 01 27.25509	09 05 10.56	+01 42 59.7		699
2004 BJ ₉₂	2004 01 29.31224	09 02 34.56	+07 10 44.5	20.0	704	2004 BW ₉₂	2004 01 27.27586	09 05 09.30	+01 42 59.9		699
2004 BJ ₉₂	2004 01 29.32470	09 02 33.88	+07 10 45.6	20.0	704	2004 BW ₉₂	2004 01 27.29420	09 05 08.28	+01 42 58.1		699
2004 BK ₉₂	* 2004 01 26.37033	08 38 25.92	+07 18 02.8	18.6 R	699	2004 BW ₉₂	2004 01 29.27521	09 03 16.93	+01 42 02.3	18.8	704
2004 BK ₉₂	2004 01 26.38954	08 38 23.93	+07 17 48.2		699	2004 BW ₉₂	2004 01 29.28746	09 03 16.26	+01 42 02.3	20.0	704
2004 BK ₉₂	2004 01 26.40872	08 38 22.04	+07 17 32.9		699	2004 BW ₉₂	2004 01 29.29953	09 03 15.53	+01 42 02.5	19.3	704
2004 BK ₉₂	2004 01 26.43687	08 38 19.28	+07 17 12.7		699	2004 BW ₉₂	2004 01 29.31173	09 03 14.75	+01 42 01.6	19.4	704
2004 BK ₉₂	2004 01 29.27226	08 33 49.89	+06 42 37.3	19.2	704	2004 BW ₉₂	2004 01 29.32389	09 03 14.07	+01 42 02.4	19.5	704
2004 BK ₉₂	2004 01 29.28476	08 33 48.59	+06 42 28.4	19.5	704	2004 BX ₉₂	* 2004 01 27.23682	09 12 27.51	+02 45 55.3	19.2 R	699
2004 BK ₉₂	2004 01 29.29747	08 33 47.41	+06 42 19.5	19.9	704	2004 BX ₉₂	2004 01 27.25509	09 12 26.51	+02 45 57.9		699
2004 BK ₉₂	2004 01 29.30996	08 33 46.19	+06 42 10.2	19.7	704	2004 BX ₉₂	2004 01 27.27586	09 12 25.36	+02 45 59.9		699
2004 BK ₉₂	2004 01 29.32241	08 33 44.91	+06 42 01.7	20.1	704	2004 BX ₉₂	2004 01 27.29420	09 12 24.34	+02 46 03.5		699
2004 BL ₉₂	* 2004 01 27.23096	08 18 15.70	+05 16 47.3	19.2 R	699	2004 BX ₉₂	2004 01 29.27576	09 10 36.24	+02 51 21.6	19.5	704
2004 BL ₉₂	2004 01 27.24928	08 18 14.50	+05 16 46.6		699	2004 BX ₉₂	2004 01 29.28801	09 10 35.56	+02 51 23.3	19.5	704
2004 BL ₉₂	2004 01 27.27004	08 18 13.13	+05 16 46.9		699	2004 BX ₉₂	2004 01 29.30009	09 10 34.84	+02 51 24.8	20.0	704
2004 BL ₉₂	2004 01 27.28843	08 18 12.01	+05 16 45.7		699	2004 BX ₉₂	2004 01 29.31228	09 10 34.14	+02 51 28.3	19.7	704
2004 BL ₉₂	2004 01 29.27116	08 16 09.67	+05 16 19.7	19.4	704	2004 BX ₉₂	2004 01 29.32444	09 10 33.47	+02 51 29.0	19.8	704
2004 BL ₉₂	2004 01 29.29547	08 16 08.12	+05 16 21.0	20.2	704	2004 BY ₉₂	* 2004 01 27.23764	08 54 02.61	+03 24 56.1	18.7 R	699
2004 BL ₉₂	2004 01 29.30762	08 16 07.30	+05 16 19.8	19.9	704	2004 BY ₉₂	2004 01 27.25592	08 54 01.77	+03 25 00.1		699
2004 BL ₉₂	2004 01 29.31982	08 16 06.57	+05 16 20.7	19.5	704	2004 BY ₉₂	2004 01 27.27671	08 54 00.73	+03 25 06.9		699
2004 BM ₉₂	* 2004 01 27.23096	08 18 18.79	+06 41 30.2	18.9 R	699	2004 BY ₉₂	2004 01 27.29504	08 53 59.81	+03 25 12.1		699
2004 BM ₉₂	2004 01 27.24928	08 18 17.88	+06 41 35.2		699	2004 BY ₉₂	2004 01 29.27420	08 52 26.22	+03 35 14.0	19.4	704
2004 BM ₉₂	2004 01 27.27004	08 18 16.79	+06 41 38.7		699	2004 BY ₉₂	2004 01 29.28644	08 52 25.64	+03 35 17.3	19.4	704
2004 BM ₉₂	2004 01 27.28843	08 18 16.00	+06 41 44.1		699	2004 BY ₉₂	2004 01 29.29852	08 52 25.03	+03 35 20.6	19.3	704
2004 BM ₉₂	2004 01 29.22980	08 16 43.14	+06 50 19.7	19.7	704	2004 BY ₉₂	2004 01 29.31072	08 52 24.45	+03 35 24.0	19.5	704
2004 BM ₉₂	2004 01 29.24274	08 16 42.47	+06 50 22.6	19.5	704	2004 BY ₉₂	2004 01 29.32288	08 52 23.86	+03 35 28.1	19.7	704
2004 BM ₉₂	2004 01 29.25537	08 16 41.87	+06 50 25.9	19.6	704	2004 BZ ₉₂	* 2004 01 27.23932	08 28 12.12	+03 39 57.4	17.8 R	699
2004 BM ₉₂	2004 01 29.26811	08 16 41.24	+06 50 29.2	19.8	704	2004 BZ ₉₂	2004 01 27.25759	08 28 11.19	+03 40 01.9		699
2004 BN ₉₂	* 2004 01 27.23262	08 41 38.30	+04 22 42.7	18.8 R	699	2004 BZ ₉₂	2004 01 27.27837	08 28 10.12	+03 40 06.9		699
2004 BN ₉₂	2004 01 27.25097	08 41 37.24	+04 22 49.3		699	2004 BZ ₉₂	2004 01 27.29668	08 28 09.25	+03 40 10.6		699
2004 BN ₉₂	2004 01 27.27173	08 41 36.29	+04 22 53.9		699	2004 BZ ₉₂	2004 01 29.27217	08 26 34.81	+03 48 08.7	18.1	704
2004 BN ₉₂	2004 01 27.29008	08 41 35.45	+04 23 01.0		699	2004 BZ ₉₂	2004 01 29.28431	08 26 34.20	+03 48 11.6	18.7	704
2004 BN ₉₂	2004 01 29.27328	08 40 04.04	+04 33 13.2	19.0	704	2004 BZ ₉₂	2004 01 29.29650	08 26 33.59	+03 48 14.6	19.2	704
2004 BN ₉₂	2004 01 29.28549	08 40 03.48	+04 33 17.0	19.8	704	2004 BZ ₉₂	2004 01 29.30870	08 26 33.01	+03 48 18.3	18.7	704
2004 BN ₉₂	2004 01 29.29760	08 40 02.87	+04 33 20.3	19.6	704	2004 BZ ₉₂	2004 01 29.32084	08 26 32.40	+03 48 21.0	19.0	704
2004 BN ₉₂	2004 01 29.30980	08 40 02.37	+04 33 24.5	19.8	704	2004 BA ₉₃	* 2004 01 27.24099	08 53 58.34	+01 07 34.0	19.3 R	699
2004 BN ₉₂	2004 01 29.32196	08 40 01.74	+04 33 27.8	19.7	704	2004 BA ₉₃	2004 01 27.25925	08 53 57.56	+01 07 41.1		699
2004 BO ₉₂	* 2004 01 27.23262	08 47 30.50	+05 21 58.2	18.5 R	699	2004 BA ₉₃	2004 01 27.28005	08 53 56.71	+01 07 51.1		699
2004 BO ₉₂	2004 01 27.25097	08 47 29.35	+05 21 57.6		699	2004 BA ₉₃	2004 01 27.29834	08 53 55.70	+01 07 59.3		699
2004 BO ₉₂	2004 01 27.27173	08 47 28.02	+05 21 56.6		699	2004 BA ₉₃	2004 01 29.28635	08 52 27.64	+01 23 17.5	19.8	704
2004 BO ₉₂	2004 01 27.29008	08 47 26.89	+05 21 56.1		699	2004 BA ₉₃	2004 01 29.29843	08 52 27.13	+01 23 23.1	19.4	704
2004 BO ₉₂	2004 01 29.27429	08 45 25.30	+05 20 40.8	18.4	704	2004 BA ₉₃	2004 01 29.31063	08 52 26.54	+01 23 29.3	19.5	704
2004 BO ₉₂	2004 01 29.28654	08 45 24.52	+05 20 39.8	18.9	704	2004 BA ₉₃	2004 01 29.32278	08 52 25.94	+01 23 35.0	20.0	704
2004 BO ₉₂	2004 01 29.29862	08 45 23.77	+05 20 40.0	18.8	704	2004 BB ₉₃	* 2004 01 27.24099	09 00 55.11	-00 12 26.7	19.0 R	699
2004 BO ₉₂	2004 01 29.31081	08 45 22.97	+05 20 39.3	19.2	704	2004 BB ₉₃	2004 01 27.25925	09 00 54.17	-00 12 19.3		699
2004 BO ₉₂	2004 01 29.32297	08 45 22.22	+05 20 38.9	19.4	704	2004 BB ₉₃	2004 01 27.28005	09 00 53.18	-00 12 12.1		699
2004 BP ₉₂	* 2004 01 27.23262	08 48 37.46	+05 01 42.2	18.8 R	699	2004 BB ₉₃	2004 01 27.29834	09 00 52.25	-00 12 06.3		699
2004 BP ₉₂	2004 01 27.25097	08 48 36.55	+05 01 51.7		699	2004 BB ₉₃	2004 01 29.27484	08 59 16.80	+00 00 48.2	18.9	704
2004 BP ₉₂	2004 01 27.27173	08 48 35.59	+05 02 02.5		699	2004 BB ₉₃	2004 01 29.28709	08 59 16.21	+00 00 52.3	19.3	704
2004 BP ₉₂	2004 01 27.29008	08 48 34.79	+05 02 13.2		699	2004 BB ₉₃	2004 01 29.29917	08 59 15.65	+00 00 57.3	19.8	704
2004 BP ₉₂	2004 01 29.27429	08 47 03.69	+05 19 43.0	18.9	704	2004 BB ₉₃	2004 01 29.31136	08 59 14.96	+00 01 02.2	19.4	704
2004 BP ₉₂	2004 01 29.28654	08 47 03.13	+05 19 49.7	19.0	704	2004 BB ₉₃	2004 01 29.32352	08 59 14.33	+00 01 07.8	19.7	704
2004 BP ₉₂	2004 01 29.29862	08 47 02.62	+05 19 56.1	19.3	704	2004 BC ₉₃	* 2004 01 27.24183	09 04 05.61	+00 29 34.0	19.1 R	699
2004 BP ₉₂	2004 01 29.31081	08 47 01.96	+05 20 03.3	19.5	704	2004 BC ₉₃	2004 01 27.26010	09 04 04.49	+00 29 35.4		699
2004 BP ₉₂	2004 01 29.32297	08 47 01.40	+05 20 09.0	19.7	704	2004 BC ₉₃	2004 01 27.28089	09 04 03.32	+00 29 37.1		699
2004 BQ ₉₂	* 2004 01 27.23347	08 56 10.34	+05 40 09.2	19.1 R	699	2004 BC ₉₃	2004 01 27.29917	09 04 02.18	+00 29 39.8		699
2004 BQ ₉₂	2004 01 27.25180	08 56 09.13	+05 40 14.6		699	2004 BC ₉₃	2004 01 29.27512	09 02 12.35	+00 33 38.6	19.2	704
2004 BQ ₉₂	2004 01 27.27258	08 56 07.80	+05 40 21.4		699	2004 BC ₉₃	2004 01 29.28737	09 02 11.66	+00 33 41.2	19.9	704
2004 BQ ₉₂	2004 01 27.29090	08 56 06.68	+05 40 25.6		699	2004 BC ₉₃	2004 01 29.29944	09 02 10.93	+00 33 42.5	19.4	704
2004 BQ ₉₂	2004 01 29.27447	08 54 07.06	+05 49 58.1	19.4	704	2004 BC ₉₃	2004 01 29.32380	09 02 09.46	+00 33 45.4	19.3	704
2004 BQ ₉₂	2004 01 29.28672	08 54 06.34	+05 50 02.4	20.0	704	2004 BD ₉₃	* 2004 01 27.24183	09 12 52.06	-01 02 48.0	18.6 R	699
2004 BQ ₉₂	2004 01 29.31100	08 54 04.77	+05 50 08.0	20.0	704	2004 BD ₉₃	2004 01 27.26010	09 12 51.21	-01 02 40.5		699
2004 BQ ₉₂	2004 01 29.32315	08 54 03.98	+05 50 12.3	20.5	704	2004 BD ₉₃	2004 01 27.28089	09 12 50.15	-01 02 35.1		699
2004 BR ₉₂	* 2004 01 27.23431	09 05 12.26	+04 34 10.6	19.5 R	699	2004 BD ₉₃	2004 01 27.29917	09 12 49.22	-01 02 29.1		699
2004 BR ₉₂	2004 01 27.25261	09 05 11.24	+04 34 15.7		699	2004 BD ₉₃	2004 01 29.27604	09 11 13.45	-00 51 27.7	18.9	704
2004 BR ₉₂	2004 01 27.27339	09 05 10.19	+04 34 20.1		699	2004 BD ₉₃	2004 01 29.30036	09 11 12.22	-00 51 19.7	19.4	704
2004 BR ₉₂	2004 01 27.29171	09 05 09.16	+04 34 22.4		699	2004 BD ₉₃	2004 01 29.31256	09 11 11.57	-00 51 15.9	19.3	704
2004 BR ₉₂	2004 01 29.27549	09 03 26.82	+04 41 26.3	19.9	704	2004 BD ₉₃	2004 01 29.32472	09 11 11.04	-00 51 11.1	19.4	704
2004 BR ₉₂	2004 01 29.28774	09 03 26.02	+04 41 29.2	19.9	704	2004 BE ₉₃	* 2004 01 27.24267	09 13 24.22	-00 34 05.9	18.8 R	699
2004 BR ₉₂	2004 01 29.31201	09 03 24.78	+04 41 35.1	19.3</							

2004 FEB. 6

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2004 BJ ₉₃	2004 01 27.37484	09 53 24.20	+06 10 38.1	19.5	704	2004 BU ₉₃	2004 01 29.38995	11 28 55.90	-06 13 50.2	19.1	704
2004 BJ ₉₃	2004 01 27.38727	09 53 23.65	+06 10 39.1	19.3	704	2004 BU ₉₃	2004 01 29.40274	11 28 55.73	-06 13 56.3	19.1	704
2004 BJ ₉₃	2004 01 29.27914	09 52 07.01	+06 15 11.1	18.9	704	2004 BU ₉₃	2004 01 29.41490	11 28 55.51	-06 14 00.9	19.8	704
2004 BJ ₉₃	2004 01 29.29181	09 52 06.46	+06 15 12.8	19.0	704	2004 BU ₉₃	2004 01 29.42730	11 28 55.24	-06 14 07.4	19.7	704
2004 BJ ₉₃	2004 01 29.30434	09 52 05.95	+06 15 15.8	19.5	704	2004 BU ₉₃	2004 01 29.43940	11 28 54.96	-06 14 12.5	19.5	704
2004 BJ ₉₃	2004 01 29.31683	09 52 05.41	+06 15 17.8	19.0	704	2004 BV ₉₃	* 2004 01 28.34085	11 31 34.78	-05 24 22.8	19.2	704
2004 BJ ₉₃	2004 01 29.32928	09 52 04.86	+06 15 20.2	19.1	704	2004 BV ₉₃	2004 01 28.35319	11 31 34.58	-05 24 26.2	19.6	704
2004 BK ₉₃	* 2004 01 27.41954	12 21 09.67	+12 32 38.5	19.6 V	703	2004 BV ₉₃	2004 01 28.36552	11 31 34.30	-05 24 31.1	20.1	704
2004 BK ₉₃	2004 01 27.44086	12 21 09.98	+12 32 44.9	20.1 V	703	2004 BV ₉₃	2004 01 28.37786	11 31 34.09	-05 24 34.9	20.0	704
2004 BK ₉₃	2004 01 27.45957	12 21 10.29	+12 32 50.5	19.4 V	703	2004 BV ₉₃	2004 01 29.40292	11 31 15.37	-05 30 26.7	19.7	704
2004 BK ₉₃	2004 01 27.47830	12 21 10.64	+12 32 56.6	19.3 V	703	2004 BV ₉₃	2004 01 29.41508	11 31 15.06	-05 30 30.2	19.8	704
2004 BK ₉₃	2004 01 29.34324	12 21 42.15	+12 42 43.0	18.5	704	2004 BV ₉₃	2004 01 29.42749	11 31 14.86	-05 30 35.1	19.5	704
2004 BK ₉₃	2004 01 29.35558	12 21 42.32	+12 42 47.4	19.5	704	2004 BV ₉₃	2004 01 29.43958	11 31 14.52	-05 30 38.9	19.2	704
2004 BK ₉₃	2004 01 29.36788	12 21 42.49	+12 42 51.2	18.8	704	2004 BW ₉₃	* 2004 01 28.34265	09 54 13.66	+07 29 27.2	19.6	704
2004 BK ₉₃	2004 01 29.38032	12 21 42.62	+12 42 55.2	18.8	704	2004 BW ₉₃	2004 01 28.35499	09 54 13.02	+07 29 32.9	20.0	704
2004 BK ₉₃	2004 01 29.39261	12 21 42.82	+12 43 00.0	19.2	704	2004 BW ₉₃	2004 01 28.36732	09 54 12.44	+07 29 37.6	20.0	704
2004 BL ₉₃	* 2004 01 28.20957	06 29 12.38	-05 03 28.3	18.8	704	2004 BW ₉₃	2004 01 28.37966	09 54 11.88	+07 29 43.2	19.7	704
2004 BL ₉₃	2004 01 28.22183	06 29 11.87	-05 03 29.0	19.7	704	2004 BW ₉₃	2004 01 29.27923	09 53 30.41	+07 36 11.7	19.4	704
2004 BL ₉₃	2004 01 28.23408	06 29 11.29	-05 03 30.7	20.3	704	2004 BW ₉₃	2004 01 29.29190	09 53 29.82	+07 36 17.9	19.5	704
2004 BL ₉₃	2004 01 28.24628	06 29 10.90	-05 03 26.3	19.3	704	2004 BW ₉₃	2004 01 29.30443	09 53 29.15	+07 36 21.8	19.9	704
2004 BL ₉₃	2004 01 28.25860	06 29 10.39	-05 03 25.4	19.4	704	2004 BW ₉₃	2004 01 29.31692	09 53 28.59	+07 36 28.4	19.6	704
2004 BL ₉₃	2004 01 29.20648	06 28 35.69	-05 02 23.1	18.8	704	2004 BW ₉₃	2004 01 29.32871	09 53 27.89	+07 36 32.6	19.5	704
2004 BL ₉₃	2004 01 29.20652	06 28 35.60	-05 02 23.6	19.1	704	2004 BW ₉₃	2004 01 29.32938	09 53 27.90	+07 36 33.7	19.5	704
2004 BL ₉₃	2004 01 29.21871	06 28 35.19	-05 02 22.4	19.1	704	2004 BW ₉₃	2004 01 29.34101	09 53 27.38	+07 36 38.4	19.9	704
2004 BL ₉₃	2004 01 29.23086	06 28 34.70	-05 02 21.8	19.5	704	2004 BW ₉₃	2004 01 29.35315	09 53 26.78	+07 36 45.5	19.9	704
2004 BL ₉₃	2004 01 29.23160	06 28 34.70	-05 02 21.3	18.6	704	2004 BW ₉₃	2004 01 29.36527	09 53 26.11	+07 36 49.2	20.2	704
2004 BL ₉₃	2004 01 29.24297	06 28 34.25	-05 02 20.3	19.5	704	2004 BW ₉₃	2004 01 31.33980	09 51 51.29	+07 51 34.2	19.2	704
2004 BL ₉₃	2004 01 29.24399	06 28 34.22	-05 02 20.5	19.3	704	2004 BW ₉₃	2004 01 31.36669	09 51 49.94	+07 51 47.1	19.7	704
2004 BL ₉₃	2004 01 29.25572	06 28 33.77	-05 02 19.5	19.3	704	2004 BW ₉₃	2004 01 31.38053	09 51 49.22	+07 51 52.3	19.4	704
2004 BL ₉₃	2004 01 29.25663	06 28 33.79	-05 02 19.1	19.2	704	2004 BX ₉₃	2004 01 31.39310	09 51 48.58	+07 51 57.9	19.7	704
2004 BM ₉₃	* 2004 01 28.26619	08 23 44.92	+13 23 09.3	19.6	704	2004 BX ₉₃	* 2004 01 28.36095	09 34 43.68	+04 57 29.4	19.5 V	291
2004 BM ₉₃	2004 01 28.27868	08 23 44.31	+13 23 11.3	19.5	704	2004 BX ₉₃	2004 01 28.36461	09 34 43.48	+04 57 30.0	19.8 V	291
2004 BM ₉₃	2004 01 28.29125	08 23 43.66	+13 23 15.6	19.8	704	2004 BX ₉₃	2004 01 28.36826	09 34 43.29	+04 57 30.5	19.7 V	291
2004 BM ₉₃	2004 01 28.30511	08 23 42.94	+13 23 17.1	20.6	704	2004 BX ₉₃	2004 01 29.27786	09 33 57.51	+04 59 58.4	18.8	704
2004 BM ₉₃	2004 01 28.31759	08 23 42.28	+13 23 22.9	20.2	704	2004 BX ₉₃	2004 01 29.29006	09 33 56.79	+05 00 00.0	20.1	704
2004 BM ₉₃	2004 01 29.26893	08 22 54.03	+13 27 44.1	19.1	704	2004 BX ₉₃	2004 01 29.30211	09 33 56.19	+05 00 01.3	19.8	704
2004 BM ₉₃	2004 01 29.29323	08 22 52.76	+13 27 52.2	19.6	704	2004 BX ₉₃	2004 01 29.31431	09 33 55.55	+05 00 03.4	19.4	704
2004 BM ₉₃	2004 01 29.30532	08 22 52.05	+13 27 54.4	19.7	704	2004 BX ₉₃	2004 01 29.32647	09 33 54.89	+05 00 06.2	19.6	704
2004 BM ₉₃	2004 01 29.31749	08 22 51.44	+13 27 58.5	19.2	704	2004 BY ₉₃	* 2004 01 28.45558	14 14 21.77	-01 22 43.9	19.1	704
2004 BN ₉₃	* 2004 01 28.27289	08 49 52.83	-05 07 14.7	19.3	704	2004 BY ₉₃	2004 01 28.46792	14 14 22.54	-01 22 43.1	19.7	704
2004 BN ₉₃	2004 01 28.28537	08 49 52.23	-05 07 13.1	19.7	704	2004 BY ₉₃	2004 01 28.49243	14 14 24.27	-01 22 41.9	19.5	704
2004 BN ₉₃	2004 01 28.29796	08 49 51.54	-05 07 11.4	19.8	704	2004 BY ₉₃	2004 01 29.40401	14 15 27.67	-01 22 00.5	20.3	704
2004 BN ₉₃	2004 01 28.31181	08 49 50.89	-05 07 09.1	19.8	704	2004 BY ₉₃	2004 01 29.42858	14 15 29.35	-01 21 58.8	19.8	704
2004 BN ₉₃	2004 01 28.32428	08 49 50.34	-05 07 06.8	19.5	704	2004 BY ₉₃	2004 01 29.44067	14 15 30.20	-01 21 57.5	20.0	704
2004 BN ₉₃	2004 01 29.26838	08 49 06.44	-05 04 47.2	19.2	704	2004 BZ ₉₃	* 2004 01 28.51641	09 14 31.28	+03 23 46.0	20.0	608
2004 BN ₉₃	2004 01 29.28050	08 49 05.73	-05 04 44.5	19.1	704	2004 BZ ₉₃	2004 01 28.52678	09 14 30.67	+03 23 47.3	20.1	608
2004 BN ₉₃	2004 01 29.29269	08 49 05.13	-05 04 42.5	19.3	704	2004 BZ ₉₃	2004 01 28.53740	09 14 29.99	+03 23 48.2	20.2	608
2004 BN ₉₃	2004 01 29.30477	08 49 04.60	-05 04 41.1	19.5	704	2004 BZ ₉₃	2004 01 29.28801	09 13 44.98	+03 25 01.3	19.8	704
2004 BN ₉₃	2004 01 29.31695	08 49 04.02	-05 04 38.8	19.6	704	2004 BZ ₉₃	2004 01 29.30009	09 13 44.31	+03 25 01.5	19.9	704
2004 BO ₉₃	* 2004 01 28.27643	09 03 13.24	-09 26 18.7	18.6	704	2004 BZ ₉₃	2004 01 29.31228	09 13 43.44	+03 25 04.3	20.0	704
2004 BO ₉₃	2004 01 28.28915	09 03 12.48	-09 26 22.4	18.8	704	2004 BZ ₉₃	2004 01 29.32444	09 13 42.69	+03 25 05.1	20.0	704
2004 BO ₉₃	2004 01 28.30235	09 03 11.57	-09 26 24.9	19.0	704	2004 BA ₉₄	* 2004 01 28.51756	09 14 57.00	+04 16 08.6	21.0	608
2004 BO ₉₃	2004 01 29.26858	09 02 12.38	-09 29 40.7	18.8	704	2004 BA ₉₄	2004 01 28.52816	09 14 56.37	+04 16 10.3	21.0	608
2004 BO ₉₃	2004 01 29.28070	09 02 11.60	-09 29 43.2	19.6	704	2004 BA ₉₄	2004 01 28.53877	09 14 55.81	+04 16 11.6	20.8	608
2004 BO ₉₃	2004 01 29.29289	09 02 10.80	-09 29 45.7	18.9	704	2004 BA ₉₄	2004 01 29.27567	09 14 14.78	+04 17 43.8	19.4	704
2004 BO ₉₃	2004 01 29.30497	09 02 10.08	-09 29 48.4	18.7	704	2004 BA ₉₄	2004 01 29.28792	09 14 14.07	+04 17 45.1	19.6	704
2004 BO ₉₃	2004 01 29.31714	09 02 09.30	-09 29 50.5	18.9	704	2004 BA ₉₄	2004 01 29.30000	09 14 13.37	+04 17 46.0	20.1	704
2004 BP ₉₃	* 2004 01 28.28537	08 48 39.63	-05 25 26.1	19.7	704	2004 BA ₉₄	2004 01 29.31219	09 14 12.61	+04 17 47.8	19.8	704
2004 BP ₉₃	2004 01 28.29796	08 48 39.01	-05 25 23.5	19.7	704	2004 BA ₉₄	2004 01 29.32435	09 14 11.85	+04 17 48.9	19.6	704
2004 BP ₉₃	2004 01 28.31181	08 48 38.34	-05 25 20.2	20.1	704	2004 BB ₉₄	* 2004 01 28.51756	09 16 44.88	+04 53 37.3	20.9	608
2004 BP ₉₃	2004 01 28.32428	08 48 37.68	-05 25 17.3	19.8	704	2004 BB ₉₄	2004 01 28.52816	09 16 44.41	+04 53 41.7	20.7	608
2004 BP ₉₃	2004 01 29.26838	08 47 51.94	-05 21 37.3	19.6	704	2004 BB ₉₄	2004 01 28.53877	09 16 43.87	+04 53 46.1	20.3	608
2004 BP ₉₃	2004 01 29.30477	08 47 50.01	-05 21 28.6	20.0	704	2004 BB ₉₄	2004 01 29.28877	09 16 09.22	+04 59 21.5	19.8	704
2004 BP ₉₃	2004 01 29.31695	08 47 49.41	-05 21 25.9	19.7	704	2004 BB ₉₄	2004 01 29.30082	09 16 08.59	+04 59 26.1	19.9	704
2004 BQ ₉₃	* 2004 01 28.33028	09 52 13.45	+08 05 14.2	19.8	704	2004 BB ₉₄	2004 01 29.31302	09 16 08.06	+04 59 31.5	20.1	704
2004 BQ ₉₃	2004 01 28.34265	09 52 12.92	+08 05 19.1	19.9	704	2004 BB ₉₄	2004 01 29.32518	09 16 07.49	+04 59 36.5	20.3	704
2004 BQ ₉₃	2004 01 28.35499	09 52 12.41	+08 05 23.8	19.8	704	2004 BC ₉₄	* 2004 01 28.51866	09 15 04.52	+08 18 03.8	21.1	608
2004 BQ ₉₃	2004 01 29.29162	09 51 32.28	+08 11 34.4	19.8	704	2004 BC ₉₄	2004 01 28.52925	09 15 03.81	+08 18 04.8	20.9	608
2004 BQ ₉₃	2004 01 29.30414	09 51 31.66	+08 11 40.4	20.0	704	2004 BC ₉₄	2004 01 28.53986	09 15 03.16	+08 18 04.4	20.1	608
2004 BQ ₉₃	2004 01 29.316										

2004 BH ₉₄	2004 01 29.38649	10 35 47.16	-00 19 19.0	19.3 R	699	2004 BU ₉₄	2004 01 29.36707	09 51 52.08	-04 30 43.2	699
2004 BH ₉₄	2004 01 29.40143	10 35 46.73	-00 19 14.7		699	2004 BU ₉₄	2004 01 29.37799	09 51 51.59	-04 30 43.0	699
2004 BH ₉₄	2004 01 29.41638	10 35 46.38	-00 19 10.4		699	2004 BV ₉₄	* 2004 01 28.33231	10 00 48.59	-06 06 24.2	19.7 704
2004 BH ₉₄	2004 01 29.43146	10 35 45.90	-00 19 06.7		699	2004 BV ₉₄	2004 01 28.34469	10 00 47.86	-06 06 28.5	19.8 704
2004 BJ ₉₄	* 2004 01 28.27636	09 21 51.29	-06 13 26.1	19.6	704	2004 BV ₉₄	2004 01 28.35702	10 00 47.10	-06 06 32.0	19.7 704
2004 BJ ₉₄	2004 01 28.28894	09 21 50.55	-06 13 25.9	19.8	704	2004 BV ₉₄	2004 01 28.36936	10 00 46.44	-06 06 35.5	20.1 704
2004 BJ ₉₄	2004 01 28.32776	09 21 48.43	-06 13 23.3	19.8	704	2004 BV ₉₄	2004 01 28.38171	10 00 45.81	-06 06 39.3	19.8 704
2004 BJ ₉₄	2004 01 29.28214	09 20 57.77	-06 12 26.7	18.7 R	699	2004 BV ₉₄	2004 01 29.34459	09 59 52.72	-06 11 05.8	18.7 R 699
2004 BJ ₉₄	2004 01 29.29626	09 20 57.03	-06 12 25.9		699	2004 BV ₉₄	2004 01 29.35541	09 59 52.28	-06 11 07.8	699
2004 BJ ₉₄	2004 01 29.31032	09 20 56.23	-06 12 24.9		699	2004 BV ₉₄	2004 01 29.36624	09 59 51.58	-06 11 11.6	699
2004 BJ ₉₄	2004 01 29.32452	09 20 55.43	-06 12 23.9		699	2004 BV ₉₄	2004 01 29.37715	09 59 50.89	-06 11 15.1	699
2004 BK ₉₄	* 2004 01 28.27660	09 27 30.15	-04 49 36.8	19.2	704	2004 BW ₉₄	* 2004 01 28.33338	10 10 44.63	-06 02 55.3	19.1 704
2004 BK ₉₄	2004 01 28.28918	09 27 29.59	-04 49 32.8	19.5	704	2004 BW ₉₄	2004 01 28.34577	10 10 44.03	-06 02 58.7	19.2 704
2004 BK ₉₄	2004 01 28.30303	09 27 29.01	-04 49 28.1	20.0	704	2004 BW ₉₄	2004 01 28.35809	10 10 43.44	-06 03 01.7	19.3 704
2004 BK ₉₄	2004 01 28.31552	09 27 28.54	-04 49 23.8	19.7	704	2004 BW ₉₄	2004 01 28.37043	10 10 42.92	-06 03 04.9	19.4 704
2004 BK ₉₄	2004 01 28.32800	09 27 27.96	-04 49 20.0	19.4	704	2004 BW ₉₄	2004 01 28.38279	10 10 42.33	-06 03 09.0	19.5 704
2004 BK ₉₄	2004 01 29.28961	09 26 49.52	-04 43 55.0	18.8 R	699	2004 BW ₉₄	2004 01 29.34459	10 09 59.69	-06 07 32.4	18.7 R 699
2004 BK ₉₄	2004 01 29.30370	09 26 48.93	-04 43 49.9		699	2004 BW ₉₄	2004 01 29.35541	10 09 59.10	-06 07 35.5	699
2004 BK ₉₄	2004 01 29.31779	09 26 48.31	-04 43 45.7		699	2004 BW ₉₄	2004 01 29.36624	10 09 58.73	-06 07 38.8	699
2004 BK ₉₄	2004 01 29.33195	09 26 47.74	-04 43 40.2		699	2004 BW ₉₄	2004 01 29.37715	10 09 58.13	-06 07 41.4	699
2004 BL ₉₄	* 2004 01 28.27672	09 24 58.47	-03 10 51.3	18.8	704	2004 BX ₉₄	* 2004 01 28.33374	10 15 40.43	-04 24 54.6	19.0 704
2004 BL ₉₄	2004 01 28.28930	09 24 58.01	-03 10 48.9	19.0	704	2004 BX ₉₄	2004 01 28.34612	10 15 39.85	-04 24 55.7	19.3 704
2004 BL ₉₄	2004 01 28.30315	09 24 57.49	-03 10 46.7	19.1	704	2004 BX ₉₄	2004 01 28.37079	10 15 38.70	-04 24 56.9	19.9 704
2004 BL ₉₄	2004 01 28.31564	09 24 56.99	-03 10 43.7	19.0	704	2004 BX ₉₄	2004 01 28.38314	10 15 38.18	-04 24 57.5	19.6 704
2004 BL ₉₄	2004 01 28.32812	09 24 56.51	-03 10 42.5	19.2	704	2004 BX ₉₄	2004 01 29.34373	10 14 54.92	-04 25 51.2	19.0 R 699
2004 BL ₉₄	2004 01 29.28295	09 24 21.58	-03 07 45.6	18.4 R	699	2004 BX ₉₄	2004 01 29.35458	10 14 54.40	-04 25 52.5	699
2004 BL ₉₄	2004 01 29.29708	09 24 21.04	-03 07 42.0		699	2004 BX ₉₄	2004 01 29.36539	10 14 54.00	-04 25 52.7	699
2004 BL ₉₄	2004 01 29.31116	09 24 20.55	-03 07 39.2		699	2004 BX ₉₄	2004 01 29.37630	10 14 53.40	-04 25 53.0	699
2004 BL ₉₄	2004 01 29.32533	09 24 19.94	-03 07 36.5		699	2004 BY ₉₄	* 2004 01 28.33398	09 58 14.64	-09 39 15.7	19.2 704
2004 BM ₉₄	* 2004 01 28.27684	09 26 18.14	-01 42 16.8	19.4	704	2004 BY ₉₄	2004 01 28.34608	09 58 14.06	-09 39 15.8	20.0 704
2004 BM ₉₄	2004 01 28.28942	09 26 17.53	-01 42 13.6	19.5	704	2004 BY ₉₄	2004 01 28.35836	09 58 13.46	-09 39 19.7	19.2 704
2004 BM ₉₄	2004 01 28.30327	09 26 16.85	-01 42 08.9	19.4	704	2004 BY ₉₄	2004 01 28.38384	09 58 12.37	-09 39 20.7	19.3 704
2004 BM ₉₄	2004 01 28.31576	09 26 16.16	-01 42 06.4	19.6	704	2004 BY ₉₄	2004 01 29.33785	09 57 31.69	-09 40 29.3	19.0 R 699
2004 BM ₉₄	2004 01 28.32824	09 26 15.62	-01 42 03.4	19.9	704	2004 BY ₉₄	2004 01 29.34874	09 57 31.19	-09 40 29.3	699
2004 BM ₉₄	2004 01 29.28295	09 25 29.36	-01 37 40.6	19.0 R	699	2004 BY ₉₄	2004 01 29.35958	09 57 30.83	-09 40 29.5	699
2004 BM ₉₄	2004 01 29.29708	09 25 28.62	-01 37 35.8		699	2004 BY ₉₄	2004 01 29.37045	09 57 30.21	-09 40 31.1	699
2004 BM ₉₄	2004 01 29.31116	09 25 28.01	-01 37 31.0		699	2004 BZ ₉₄	* 2004 01 28.33482	10 28 13.07	-04 55 40.1	19.7 704
2004 BM ₉₄	2004 01 29.32533	09 25 27.21	-01 37 27.7		699	2004 BZ ₉₄	2004 01 28.35953	10 28 12.17	-04 55 36.6	19.9 704
2004 BN ₉₄	* 2004 01 28.27720	09 29 27.63	-04 38 11.9	19.4	704	2004 BZ ₉₄	2004 01 28.38422	10 28 11.33	-04 55 34.2	20.1 704
2004 BN ₉₄	2004 01 28.28977	09 29 26.55	-04 38 20.3	19.3	704	2004 BZ ₉₄	2004 01 29.34290	10 27 36.65	-04 53 25.3	19.1 R 699
2004 BN ₉₄	2004 01 28.30363	09 29 25.23	-04 38 29.6	19.4	704	2004 BZ ₉₄	2004 01 29.35377	10 27 36.20	-04 53 23.4	699
2004 BN ₉₄	2004 01 28.31611	09 29 24.16	-04 38 37.6	19.5	704	2004 BZ ₉₄	2004 01 29.36454	10 27 35.81	-04 53 21.1	699
2004 BN ₉₄	2004 01 28.32859	09 29 22.98	-04 38 46.6	19.4	704	2004 BZ ₉₄	2004 01 29.37548	10 27 35.40	-04 53 20.2	699
2004 BN ₉₄	2004 01 29.28961	09 27 56.87	-04 49 45.9	19.2 R	699	2004 BA ₉₅	* 2004 01 28.33482	10 33 39.15	-06 02 32.6	19.8 704
2004 BN ₉₄	2004 01 29.30370	09 27 55.44	-04 49 55.3		699	2004 BA ₉₅	2004 01 28.34720	10 33 38.25	-06 02 46.3	19.8 704
2004 BN ₉₄	2004 01 29.31779	09 27 54.30	-04 50 05.6		699	2004 BA ₉₅	2004 01 28.35953	10 33 37.41	-06 02 57.8	19.8 704
2004 BN ₉₄	2004 01 29.33195	09 27 52.87	-04 50 13.9		699	2004 BA ₉₅	2004 01 28.37187	10 33 36.50	-06 03 07.9	19.9 704
2004 BO ₉₄	* 2004 01 28.27747	09 10 26.23	-08 24 00.6	17.5	704	2004 BA ₉₅	2004 01 28.38422	10 33 35.51	-06 03 20.8	20.0 704
2004 BO ₉₄	2004 01 28.29019	09 10 25.10	-08 24 12.8	17.6	704	2004 BA ₉₅	2004 01 29.34290	10 32 27.93	-06 18 20.8	18.7 R 699
2004 BO ₉₄	2004 01 28.30339	09 10 23.92	-08 24 26.1	17.2	704	2004 BA ₉₅	2004 01 29.35377	10 32 27.17	-06 18 30.6	699
2004 BO ₉₄	2004 01 28.31607	09 10 22.79	-08 24 36.9	17.5	704	2004 BA ₉₅	2004 01 29.36454	10 32 26.41	-06 18 40.5	699
2004 BO ₉₄	2004 01 28.32875	09 10 21.69	-08 24 48.6	17.5	704	2004 BA ₉₅	2004 01 29.37548	10 32 25.51	-06 18 50.9	699
2004 BO ₉₄	2004 01 29.29126	09 08 57.34	-08 39 47.8	17.2 R	699	2004 BB ₉₅	* 2004 01 28.33494	10 26 45.30	-04 49 07.3	19.7 704
2004 BO ₉₄	2004 01 29.30539	09 08 56.09	-08 40 01.0		699	2004 BB ₉₅	2004 01 28.34732	10 26 44.78	-04 49 05.1	19.5 704
2004 BO ₉₄	2004 01 29.31948	09 08 54.80	-08 40 13.8		699	2004 BB ₉₅	2004 01 28.35965	10 26 44.38	-04 49 05.9	19.4 704
2004 BO ₉₄	2004 01 29.33360	09 08 53.53	-08 40 27.2		699	2004 BB ₉₅	2004 01 28.37199	10 26 43.88	-04 49 05.8	19.4 704
2004 BP ₉₄	* 2004 01 28.27747	09 12 21.20	-08 00 55.7	18.6	704	2004 BB ₉₅	2004 01 28.38434	10 26 43.49	-04 49 06.2	20.0 704
2004 BP ₉₄	2004 01 28.29019	09 12 20.42	-08 01 00.8	18.9	704	2004 BB ₉₅	2004 01 29.34290	10 26 10.84	-04 49 03.6	17.8 R 699
2004 BP ₉₄	2004 01 28.30339	09 12 19.60	-08 01 06.2	18.8	704	2004 BB ₉₅	2004 01 29.35377	10 26 10.40	-04 49 03.8	699
2004 BP ₉₄	2004 01 28.31607	09 12 18.81	-08 01 10.7	18.9	704	2004 BB ₉₅	2004 01 29.36454	10 26 10.07	-04 49 03.9	699
2004 BP ₉₄	2004 01 28.32875	09 12 18.05	-08 01 15.5	18.9	704	2004 BB ₉₅	2004 01 29.37548	10 26 09.61	-04 49 02.7	699
2004 BP ₉₄	2004 01 29.29126	09 11 20.62	-08 07 15.0	18.5 R	699	2004 BC ₉₅	* 2004 01 28.33502	09 59 38.82	-08 29 43.1	19.3 704
2004 BP ₉₄	2004 01 29.30539	09 11 19.74	-08 07 19.4		699	2004 BC ₉₅	2004 01 28.34722	09 59 38.25	-08 29 39.2	19.1 704
2004 BP ₉₄	2004 01 29.31948	09 11 18.86	-08 07 25.0		699	2004 BC ₉₅	2004 01 28.37264	09 59 37.28	-08 29 35.5	19.2 704
2004 BP ₉₄	2004 01 29.33360	09 11 18.02	-08 07 29.8		699	2004 BC ₉₅	2004 01 28.38488	09 59 36.65	-08 29 33.2	19.7 704
2004 BQ ₉₄	* 2004 01 28.27780	09 35 50.99	-03 55 06.1	18.7	704	2004 BC ₉₅	2004 01 29.33785	09 59 00.23	-08 26 49.9	18.9 R 699
2004 BQ ₉₄	2004 01 28.29037	09 35 50.34	-03 55 06.6	19.2	704	2004 BC ₉₅	2004 01 29.33870	09 59 00.13	-08 26 48.6	19.1 R 699
2004 BQ ₉₄	2004 01 28.30423	09 35 49.57	-03 55 08.1	19.2	704	2004 BC ₉₅	2004 01 29.34874	09 58 59.76	-08 26 47.5	699
2004 BQ ₉₄	2004 01 28.31671	09 35 48.98	-03 55 09.4	19.5	704	2004 BC ₉₅	2004 01 29.34960	09 58 59.67	-08 26 47.2	699
2004 BQ ₉₄	2004 01 28.32921	09 35 48.23	-03 55 11.1	19.4	704	2004 BC ₉₅	2004 01 29.35958	09 58 59.27	-08 26 44.7	699
2004 BQ ₉₄	2004 01 29.28295	09 34 59.41	-03 56 42.5	19.0 R	699	2004 BC ₉₅	2004 01 29.36041	09 58 59.19	-08 26 44.5	699
2004 BQ ₉₄	2004 01 29.29708	09 34 58.63	-03 56 44.6		699	2004 BC ₉₅	2004 01 29.37045	09 58 58.80	-08 26 44.6	699
2004 BQ ₉₄	2004 01 29.31116									

2004 FEB. 6

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2004 BH ₉₅	2004 01 28.36300	11 01 04.90	-06 25 27.0	19.4	704	2004 BU ₉₅	2004 01 30.49634	12 14 50.07	+35 34 12.6	18.5 V	703
2004 BH ₉₅	2004 01 28.37534	11 01 04.52	-06 25 31.0	19.6	704	2004 BU ₉₅	2004 01 31.35520	12 15 13.69	+35 52 28.6	18.5	704
2004 BH ₉₅	2004 01 28.38773	11 01 04.14	-06 25 33.3	19.3	704	2004 BU ₉₅	2004 01 31.36822	12 15 14.02	+35 52 46.8	19.1	704
2004 BH ₉₅	2004 01 29.39150	11 00 34.62	-06 29 16.0	19.0 R	699	2004 BU ₉₅	2004 01 31.38087	12 15 14.27	+35 53 02.0	19.3	704
2004 BH ₉₅	2004 01 29.40645	11 00 34.13	-06 29 18.8		699	2004 BU ₉₅	2004 01 31.39457	12 15 14.56	+35 53 19.5	19.0	704
2004 BH ₉₅	2004 01 29.42143	11 00 33.61	-06 29 20.5		699	2004 BV ₉₅	* 2004 01 22.29594	09 16 46.29	+18 21 46.4	18.9	704
2004 BH ₉₅	2004 01 29.43643	11 00 33.10	-06 29 25.3		699	2004 BV ₉₅	2004 01 22.30883	09 16 45.40	+18 21 50.8	19.2	704
2004 BJ ₉₅	* 2004 01 28.33897	10 45 40.15	-08 05 43.6	19.0	704	2004 BV ₉₅	2004 01 22.32184	09 16 44.51	+18 21 54.5	18.9	704
2004 BJ ₉₅	2004 01 28.35117	10 45 39.72	-08 05 47.9	19.3	704	2004 BV ₉₅	2004 01 22.33459	09 16 43.64	+18 21 58.7	19.1	704
2004 BJ ₉₅	2004 01 28.36336	10 45 39.39	-08 05 53.8	19.2	704	2004 BV ₉₅	2004 01 22.34762	09 16 42.74	+18 22 02.5	19.1	704
2004 BJ ₉₅	2004 01 28.37661	10 45 38.97	-08 05 59.1	19.3	704	2004 BV ₉₅	2004 01 31.27438	09 06 23.94	+19 07 46.2	18.7	704
2004 BJ ₉₅	2004 01 28.38883	10 45 38.56	-08 06 04.5	19.8	704	2004 BV ₉₅	2004 01 31.28812	09 06 22.90	+19 07 50.4	19.2	704
2004 BJ ₉₅	2004 01 29.39317	10 45 06.22	-08 13 01.1	18.4 R	699	2004 BV ₉₅	2004 01 31.30054	09 06 22.03	+19 07 54.3	19.2	704
2004 BJ ₉₅	2004 01 29.40810	10 45 05.67	-08 13 07.6		699	2004 BV ₉₅	2004 01 31.32812	09 06 19.97	+19 08 01.4	19.1	704
2004 BJ ₉₅	2004 01 29.42306	10 45 05.19	-08 13 12.8		699	2004 BW ₉₅	* 2004 01 27.28980	11 51 22.22	+36 28 56.7	19.4 V	703
2004 BJ ₉₅	2004 01 29.43810	10 45 04.61	-08 13 18.9		699	2004 BW ₉₅	2004 01 27.30353	11 51 21.64	+36 28 56.5	19.6 V	703
2004 BK ₉₅	* 2004 01 28.33966	11 20 56.04	-05 57 55.3	18.5	704	2004 BW ₉₅	2004 01 27.31728	11 51 21.10	+36 28 58.3	19.2 V	703
2004 BK ₉₅	2004 01 28.35199	11 20 55.79	-05 57 59.9	19.1	704	2004 BW ₉₅	2004 01 27.33108	11 51 20.52	+36 28 59.1	19.1 V	703
2004 BK ₉₅	2004 01 28.36432	11 20 55.56	-05 58 04.2	18.9	704	2004 BW ₉₅	2004 01 31.35304	11 48 13.38	+36 32 02.4	19.1	704
2004 BK ₉₅	2004 01 28.37666	11 20 55.25	-05 58 08.1	18.9	704	2004 BW ₉₅	2004 01 31.36606	11 48 12.62	+36 32 02.0	19.4	704
2004 BK ₉₅	2004 01 29.43984	11 20 33.57	-06 03 55.9	18.7 R	699	2004 BW ₉₅	2004 01 31.37870	11 48 11.98	+36 32 02.2	19.3	704
2004 BK ₉₅	2004 01 29.44974	11 20 33.37	-06 03 59.1		699	2004 BW ₉₅	2004 01 31.39183	11 48 11.19	+36 32 02.8	19.9	704
2004 BK ₉₅	2004 01 29.45968	11 20 33.06	-06 04 01.4		699	2004 BW ₉₅	2004 01 31.40542	11 48 10.44	+36 32 02.6	19.4	704
2004 BK ₉₅	2004 01 29.46961	11 20 32.88	-06 04 06.0		699	2004 BX ₉₅	* 2004 01 27.29779	12 12 29.96	+32 35 34.5	19.5 V	703
2004 BL ₉₅	* 2004 01 28.34001	11 18 37.08	-01 39 18.7	19.5	704	2004 BX ₉₅	2004 01 27.31151	12 12 29.74	+32 35 43.4	18.2 V	703
2004 BL ₉₅	2004 01 28.35235	11 18 36.43	-01 39 25.3	19.6	704	2004 BX ₉₅	2004 01 27.32530	12 12 29.70	+32 35 50.4	18.9 V	703
2004 BL ₉₅	2004 01 28.36468	11 18 35.87	-01 39 32.0	19.3	704	2004 BX ₉₅	2004 01 27.33919	12 12 29.61	+32 35 59.5	18.8 V	703
2004 BL ₉₅	2004 01 28.37702	11 18 35.28	-01 39 39.7	19.7	704	2004 BX ₉₅	2004 01 31.38041	12 11 51.16	+33 15 51.3	18.7	704
2004 BL ₉₅	2004 01 28.38941	11 18 34.72	-01 39 46.0	19.5	704	2004 BX ₉₅	2004 01 31.39357	12 11 50.98	+33 16 00.0	19.2	704
2004 BL ₉₅	2004 01 29.38150	11 17 49.31	-01 48 46.3	19.3 R	699	2004 BX ₉₅	2004 01 31.40712	12 11 50.80	+33 16 07.2	18.8	704
2004 BL ₉₅	2004 01 29.39643	11 17 48.63	-01 48 55.2		699	2004 BY ₉₅	* 2004 01 29.21767	07 42 08.18	+01 18 05.6	19.5	704
2004 BL ₉₅	2004 01 29.41137	11 17 47.81	-01 49 02.6		699	2004 BY ₉₅	2004 01 29.22981	07 42 07.44	+01 18 24.5	19.8	704
2004 BL ₉₅	2004 01 29.42643	11 17 47.12	-01 49 11.2		699	2004 BY ₉₅	2004 01 29.25468	07 42 05.81	+01 19 03.4	19.7	704
2004 BM ₉₅	* 2004 01 28.34349	09 48 08.31	-06 46 26.3	20.2	704	2004 BY ₉₅	2004 01 29.26678	07 42 05.07	+01 19 22.4	19.2	704
2004 BM ₉₅	2004 01 28.36815	09 48 07.24	-06 46 27.7	20.3	704	2004 BY ₉₅	2004 01 31.22360	07 40 09.75	+02 11 02.6	19.3	704
2004 BM ₉₅	2004 01 28.38048	09 48 06.79	-06 46 28.4	20.0	704	2004 BY ₉₅	2004 01 31.23608	07 40 08.99	+02 11 22.9	19.3	704
2004 BM ₉₅	2004 01 29.34623	09 47 25.34	-06 47 17.2	19.6 R	699	2004 BY ₉₅	2004 01 31.24871	07 40 08.28	+02 11 42.0	20.2	704
2004 BM ₉₅	2004 01 29.35708	09 47 24.73	-06 47 17.3		699	2004 BZ ₉₅	* 2004 01 29.27006	08 00 45.56	+05 32 38.4	18.5	704
2004 BM ₉₅	2004 01 29.36789	09 47 24.30	-06 47 17.8		699	2004 BZ ₉₅	2004 01 29.28217	08 00 44.75	+05 32 58.0	19.1	704
2004 BM ₉₅	2004 01 29.37880	09 47 23.89	-06 47 19.5		699	2004 BZ ₉₅	2004 01 29.29436	08 00 43.92	+05 33 16.3	19.0	704
2004 BN ₉₅	* 2004 01 28.35252	11 01 00.81	-07 30 48.5	19.8	704	2004 BZ ₉₅	2004 01 29.30650	08 00 43.16	+05 33 36.2	19.7	704
2004 BN ₉₅	2004 01 28.36467	11 01 00.39	-07 30 51.2	19.9	704	2004 BZ ₉₅	2004 01 29.31869	08 00 42.34	+05 33 55.3	19.6	704
2004 BN ₉₅	2004 01 28.37793	11 01 59.94	-07 30 56.6	19.9	704	2004 BZ ₉₅	2004 01 31.21122	07 58 46.28	+06 23 31.4	18.7	704
2004 BN ₉₅	2004 01 29.39399	11 00 27.71	-07 36 41.8	19.1 R	699	2004 BZ ₉₅	2004 01 31.22387	07 58 45.48	+06 23 51.1	19.5	704
2004 BN ₉₅	2004 01 29.40892	11 00 27.20	-07 36 47.2		699	2004 BZ ₉₅	2004 01 31.24898	07 58 43.81	+06 24 31.1	19.9	704
2004 BN ₉₅	2004 01 29.42388	11 00 26.63	-07 36 52.7		699	2004 BA ₉₆	* 2004 01 30.33892	10 16 56.65	+32 17 46.4	18.0 V	703
2004 BN ₉₅	2004 01 29.43894	11 00 26.16	-07 36 57.0		699	2004 BA ₉₆	2004 01 30.35610	10 16 55.13	+32 17 39.2	19.3 V	703
2004 BO ₉₅	* 2004 01 28.39797	12 08 54.27	-12 57 51.9	19.3	704	2004 BA ₉₆	2004 01 30.37333	10 16 53.37	+32 17 37.2	19.4 V	703
2004 BO ₉₅	2004 01 28.41037	12 08 54.62	-12 58 01.2	19.8	704	2004 BA ₉₆	2004 01 30.39053	10 16 51.83	+32 17 34.5	19.0 V	703
2004 BO ₉₅	2004 01 28.42283	12 08 54.77	-12 58 11.7	19.8	704	2004 BA ₉₆	2004 01 31.34670	10 15 22.25	+32 14 48.4	18.6	704
2004 BO ₉₅	2004 01 28.44814	12 08 55.31	-12 58 30.3	19.5	704	2004 BA ₉₆	2004 01 31.35932	10 15 20.97	+32 14 45.6	19.1	704
2004 BO ₉₅	2004 01 29.47972	12 09 18.27	-13 11 19.8	19.5 R	699	2004 BA ₉₆	2004 01 31.37236	10 15 19.73	+32 14 43.6	19.0	704
2004 BO ₉₅	2004 01 29.49381	12 09 18.47	-13 11 29.8		699	2004 BA ₉₆	2004 01 31.38501	10 15 18.45	+32 14 41.0	18.8	704
2004 BO ₉₅	2004 01 29.50790	12 09 18.73	-13 11 39.9		699	2004 BA ₉₆	2004 01 31.39862	10 15 17.10	+32 14 38.2	19.2	704
2004 BO ₉₅	2004 01 29.52197	12 09 19.01	-13 11 51.4		699	2004 BB ₉₆	* 2004 01 30.40276	13 32 51.10	+23 09 59.0	18.8	704
2004 BP ₉₅	* 2004 01 28.41564	13 01 59.40	-10 47 12.0	18.9	704	2004 BB ₉₆	2004 01 30.41512	13 32 51.54	+23 09 59.4	19.0	704
2004 BP ₉₅	2004 01 28.42849	13 01 59.75	-10 47 16.6	19.2	704	2004 BB ₉₆	2004 01 30.42765	13 32 52.02	+23 10 00.5	19.0	704
2004 BP ₉₅	2004 01 28.44101	13 02 00.12	-10 47 20.2	19.1	704	2004 BB ₉₆	2004 01 30.44005	13 32 52.45	+23 10 01.2	19.7	704
2004 BP ₉₅	2004 01 28.45341	13 02 00.39	-10 47 23.7	19.0	704	2004 BB ₉₆	2004 01 30.45232	13 32 52.90	+23 10 00.8	19.8	704
2004 BP ₉₅	2004 01 29.48715	13 02 31.01	-10 52 36.4	18.9 R	699	2004 BB ₉₆	2004 01 30.51149	13 32 54.91	+23 10 01.3	19.0 V	703
2004 BP ₉₅	2004 01 29.50127	13 02 31.41	-10 52 40.3		699	2004 BB ₉₆	2004 01 30.52300	13 32 55.37	+23 10 01.9	19.5 V	703
2004 BP ₉₅	2004 01 29.51533	13 02 31.79	-10 52 44.6		699	2004 BB ₉₆	2004 01 30.53447	13 32 55.68	+23 10 04.1	20.1 V	703
2004 BP ₉₅	2004 01 29.52939	13 02 32.20	-10 52 48.8		699	2004 BB ₉₆	2004 01 30.54593	13 32 56.14	+23 10 03.9	18.3 V	703
2004 BQ ₉₅	* 2004 01 28.42204	12 00 42.48	-10 11 14.0	19.3	704	2004 BB ₉₆	2004 01 31.46940	13 33 30.15	+23 10 36.1	18.9	704
2004 BQ ₉₅	2004 01 28.43496	12 00 42.40	-10 11 20.9	19.3	704	2004 BB ₉₆	2004 01 31.48218	13 33 30.48	+23 10 35.9	19.9	704
2004 BQ ₉₅	2004 01 28.44735	12 00 42.26	-10 11 27.2	19.1	704	2004 BB ₉₆	2004 01 31.49479	13 33 30.94	+23 10 36.2	20.2	704
2004 BQ ₉₅	2004 01 29.49299	12 00 35.09	-10 20 18.2	18.5 R	699	2004 BB ₉₆	2004 01 31.52087	13 33 31.85	+23 10 37.4	19.8	704
2004 BQ ₉₅	2004 01 29.50707	12 00 34.94	-10 20 25.6		699	2004 BC ₉₆	* 2004 01 30.45962	12 19 32.62	+34 04 50.1	18.4 V	703
2004 BQ ₉₅	2004 01 29.52115	12 00 34.85	-10 20 32.8		699	2004 BC ₉₆	2004 01 30.47162	12 19 32.66	+34 04 56.1	19.2 V	703
2004 BQ ₉₅	2004 01 29.53516	12 00 34.70	-10 20 39.2		699	2004 BC ₉₆	2004 01 30.48366	12 19 32.69	+34		

2004 BG ₉₆	2004 01 30.26869	08 45 15.43	+16 40 27.8	20.2 V	691	2004 BW ₉₆	2004 01 24.37817	09 55 05.61	+10 11 29.1	19.7	704
2004 BH ₉₆	* 2004 01 24.28244	08 51 13.05	+16 27 56.3	19.5	704	2004 BW ₉₆	2004 01 24.39066	09 55 04.94	+10 11 30.3	19.8	704
2004 BH ₉₆	2004 01 24.29546	08 51 12.26	+16 27 57.6	20.2	704	2004 BW ₉₆	2004 01 30.41442	09 49 35.11	+10 21 00.2	19.7 V	691
2004 BH ₉₆	2004 01 24.30816	08 51 11.73	+16 28 01.3	20.0	704	2004 BW ₉₆	2004 01 30.44197	09 49 33.42	+10 21 03.5	19.8 V	691
2004 BH ₉₆	2004 01 24.32118	08 51 11.06	+16 28 04.5	19.7	704	2004 BW ₉₆	2004 01 30.46849	09 49 31.79	+10 21 06.3	19.7 V	691
2004 BH ₉₆	2004 01 24.33377	08 51 10.42	+16 28 06.2	20.2	704	2004 BX ₉₆	* 2004 01 24.34099	09 59 06.89	+12 02 51.1	19.7	704
2004 BH ₉₆	2004 01 30.21306	08 46 19.44	+16 48 44.8	20.5 V	691	2004 BX ₉₆	2004 01 24.35363	09 59 06.39	+12 02 54.8	20.1	704
2004 BH ₉₆	2004 01 30.24058	08 46 18.02	+16 48 50.7	20.2 V	691	2004 BX ₉₆	2004 01 24.37871	09 59 05.16	+12 03 03.2	19.7	704
2004 BH ₉₆	2004 01 30.26869	08 46 16.56	+16 48 56.8	20.4 V	691	2004 BX ₉₆	2004 01 24.39120	09 59 04.63	+12 03 05.7	19.8	704
2004 BJ ₉₆	* 2004 01 24.28299	08 52 13.97	+15 17 11.4	19.2	704	2004 BX ₉₆	2004 01 30.40888	09 54 11.98	+12 31 09.8	20.3 V	691
2004 BJ ₉₆	2004 01 24.29600	08 52 13.17	+15 17 14.1	19.4	704	2004 BX ₉₆	2004 01 30.43641	09 54 10.48	+12 31 18.1	20.3 V	691
2004 BJ ₉₆	2004 01 24.32172	08 52 11.49	+15 17 20.6	19.5	704	2004 BX ₉₆	2004 01 30.46312	09 54 09.01	+12 31 26.0	20.3 V	691
2004 BJ ₉₆	2004 01 30.21858	08 46 04.54	+15 41 41.8	19.6 V	691	2004 BY ₉₆	* 2004 01 24.34117	10 01 53.37	+12 53 30.2	19.5	704
2004 BJ ₉₆	2004 01 30.24687	08 46 02.74	+15 41 49.0	19.7 V	691	2004 BY ₉₆	2004 01 24.35381	10 01 52.95	+12 53 36.0	19.4	704
2004 BJ ₉₆	2004 01 30.27496	08 46 00.93	+15 41 56.0	19.8 V	691	2004 BY ₉₆	2004 01 24.36641	10 01 52.38	+12 53 41.1	19.9	704
2004 BK ₉₆	* 2004 01 24.28805	07 24 46.12	+22 26 56.2	19.9	704	2004 BY ₉₆	2004 01 24.37889	10 01 51.90	+12 53 46.5	20.1	704
2004 BK ₉₆	2004 01 24.30099	07 24 45.59	+22 26 58.7	20.0	704	2004 BY ₉₆	2004 01 24.39138	10 01 51.46	+12 53 52.9	19.7	704
2004 BK ₉₆	2004 01 24.31382	07 24 44.74	+22 27 00.0	19.4	704	2004 BY ₉₆	2004 01 30.40563	09 57 38.87	+13 42 24.3	19.2 V	691
2004 BK ₉₆	2004 01 24.32675	07 24 44.07	+22 27 02.4	19.9	704	2004 BY ₉₆	2004 01 30.43362	09 57 37.50	+13 42 38.5	19.3 V	691
2004 BK ₉₆	2004 01 30.13207	07 19 51.23	+22 41 02.5	20.2 V	291	2004 BY ₉₆	2004 01 30.46057	09 57 36.20	+13 42 52.1	19.3 V	691
2004 BK ₉₆	2004 01 30.15704	07 19 50.06	+22 41 06.1	20.2 V	291	2004 BZ ₉₆	* 2004 01 24.34242	10 16 50.17	+09 40 30.9	19.2	704
2004 BK ₉₆	2004 01 30.18200	07 19 48.84	+22 41 09.5	20.1 V	291	2004 BZ ₉₆	2004 01 24.35506	10 16 49.67	+09 40 30.7	19.3	704
2004 BL ₉₆	* 2004 01 24.29618	08 55 37.10	+16 10 07.5	20.2	704	2004 BZ ₉₆	2004 01 24.36766	10 16 49.20	+09 40 30.2	19.3	704
2004 BL ₉₆	2004 01 24.30900	08 55 36.10	+16 10 09.7	20.6	704	2004 BZ ₉₆	2004 01 24.38015	10 16 48.71	+09 40 30.1	19.4	704
2004 BL ₉₆	2004 01 24.32190	08 55 35.11	+16 10 10.6	19.9	704	2004 BZ ₉₆	2004 01 30.27865	10 12 43.60	+09 40 01.9	19.7 V	291
2004 BL ₉₆	2004 01 24.33449	08 55 34.32	+16 10 13.4	20.2	704	2004 BZ ₉₆	2004 01 30.30225	10 12 42.53	+09 40 02.4	19.8 V	291
2004 BL ₉₆	2004 01 30.21858	08 48 49.11	+16 24 42.5	20.4 V	691	2004 BZ ₉₆	2004 01 30.32566	10 12 41.45	+09 40 02.6	19.9 V	291
2004 BL ₉₆	2004 01 30.24687	08 48 47.11	+16 24 47.0	20.4 V	691	2004 BA ₉₇	* 2004 01 24.34422	10 35 54.76	+08 39 23.9	19.6	704
2004 BL ₉₆	2004 01 30.27496	08 48 45.11	+16 24 51.2	20.5 V	691	2004 BA ₉₇	2004 01 24.35686	10 35 54.42	+08 39 31.4	20.0	704
2004 BM ₉₆	* 2004 01 24.32663	08 44 38.69	+15 22 09.9	19.5	704	2004 BA ₉₇	2004 01 24.36946	10 35 54.07	+08 39 38.6	20.0	704
2004 BM ₉₆	2004 01 24.33951	08 44 37.80	+15 22 08.9	19.6	704	2004 BA ₉₇	2004 01 24.38195	10 35 53.64	+08 39 45.2	20.3	704
2004 BM ₉₆	2004 01 24.35245	08 44 36.94	+15 22 08.7	19.2	704	2004 BA ₉₇	2004 01 30.29246	10 32 40.64	+09 35 24.7	20.0 V	291
2004 BM ₉₆	2004 01 24.36479	08 44 36.16	+15 22 08.2	19.5	704	2004 BA ₉₇	2004 01 30.31606	10 32 39.73	+09 35 38.9	19.9 V	291
2004 BM ₉₆	2004 01 30.21588	08 38 11.21	+15 17 22.8	19.2 V	691	2004 BA ₉₇	2004 01 30.33948	10 32 38.84	+09 35 54.2	19.3 V	291
2004 BM ₉₆	2004 01 30.24424	08 38 09.26	+15 17 21.8	19.4 V	691	2004 BB ₉₇	* 2004 01 24.34970	09 18 33.38	+15 31 53.3	19.9	704
2004 BM ₉₆	2004 01 30.27173	08 38 07.37	+15 17 20.5	19.7 V	691	2004 BB ₉₇	2004 01 24.36234	09 18 32.61	+15 31 54.6	20.0	704
2004 BN ₉₆	* 2004 01 24.32706	08 45 48.59	+14 34 35.6	20.1	704	2004 BB ₉₇	2004 01 24.38742	09 18 31.08	+15 31 58.9	19.8	704
2004 BN ₉₆	2004 01 24.35285	08 45 47.07	+14 34 41.7	20.0	704	2004 BB ₉₇	2004 01 30.29330	09 12 37.38	+15 48 24.9	20.2 V	691
2004 BN ₉₆	2004 01 24.36520	08 45 46.24	+14 34 45.8	19.8	704	2004 BB ₉₇	2004 01 30.33531	09 12 34.70	+15 48 32.2	20.2 V	691
2004 BN ₉₆	2004 01 30.21588	08 39 54.13	+15 04 56.0	19.6 V	691	2004 BB ₉₇	2004 01 30.37768	09 12 31.98	+15 48 39.5	20.2 V	691
2004 BN ₉₆	2004 01 30.24424	08 39 52.33	+15 05 05.1	19.6 V	691	2004 BC ₉₇	* 2004 01 24.35021	09 21 48.92	+13 39 17.3	20.3	704
2004 BN ₉₆	2004 01 30.27173	08 39 50.59	+15 05 14.0	19.6 V	691	2004 BC ₉₇	2004 01 24.36277	09 21 48.23	+13 39 16.9	20.4	704
2004 BO ₉₆	* 2004 01 24.33657	09 09 42.81	+15 28 15.8	19.1	704	2004 BC ₉₇	2004 01 24.37530	09 21 47.55	+13 39 17.0	20.4	704
2004 BO ₉₆	2004 01 24.34916	09 09 42.35	+15 28 21.7	19.8	704	2004 BC ₉₇	2004 01 30.29889	09 15 54.49	+13 39 52.0	20.3 V	691
2004 BO ₉₆	2004 01 24.36180	09 09 41.75	+15 28 26.3	20.0	704	2004 BC ₉₇	2004 01 30.34052	09 15 51.83	+13 39 52.6	20.4 V	691
2004 BO ₉₆	2004 01 24.37440	09 09 41.06	+15 28 31.0	19.5	704	2004 BC ₉₇	2004 01 30.38296	09 15 49.12	+13 39 53.2	20.3 V	691
2004 BO ₉₆	2004 01 24.38689	09 09 40.48	+15 28 34.3	19.7	704	2004 BD ₉₇	* 2004 01 24.35345	09 56 16.34	+13 20 46.4	20.2	704
2004 BO ₉₆	2004 01 30.29021	09 04 59.05	+16 07 19.4	19.9 V	691	2004 BD ₉₇	2004 01 24.36605	09 56 15.78	+13 20 50.8	20.1	704
2004 BO ₉₆	2004 01 30.33272	09 04 56.93	+16 07 35.9	20.1 V	691	2004 BD ₉₇	2004 01 24.37853	09 56 15.19	+13 20 55.3	19.9	704
2004 BO ₉₆	2004 01 30.36633	09 04 55.23	+16 07 49.1	20.2 V	691	2004 BD ₉₇	2004 01 24.39102	09 56 14.69	+13 20 59.0	20.1	704
2004 BP ₉₆	* 2004 01 24.33657	09 12 08.37	+15 17 39.2	19.1	704	2004 BD ₉₇	2004 01 30.40234	09 51 50.22	+14 01 08.8	20.4 V	691
2004 BP ₉₆	2004 01 24.34916	09 12 07.53	+15 17 43.0	18.6	704	2004 BD ₉₇	2004 01 30.43080	09 51 48.82	+14 01 20.7	20.1 V	691
2004 BP ₉₆	2004 01 24.36180	09 12 06.80	+15 17 46.9	18.5	704	2004 BD ₉₇	2004 01 30.45801	09 51 47.47	+14 01 31.9	20.2 V	691
2004 BP ₉₆	2004 01 24.37440	09 12 05.96	+15 17 51.4	18.8	704	2004 BE ₉₇	* 2004 01 24.35363	10 03 45.98	+11 07 57.7	20.0	704
2004 BP ₉₆	2004 01 24.38689	09 12 05.15	+15 17 55.9	19.1	704	2004 BE ₉₇	2004 01 24.36623	10 03 45.45	+11 08 01.4	20.2	704
2004 BP ₉₆	2004 01 30.29021	09 05 59.71	+15 51 54.6	19.1 V	691	2004 BE ₉₇	2004 01 24.39120	10 03 44.41	+11 08 10.9	20.0	704
2004 BP ₉₆	2004 01 30.33272	09 05 56.91	+15 52 09.2	19.3 V	691	2004 BE ₉₇	2004 01 30.41164	09 59 21.90	+11 44 32.8	20.2 V	691
2004 BP ₉₆	2004 01 30.36633	09 05 54.68	+15 52 21.0	19.2 V	691	2004 BE ₉₇	2004 01 30.43922	09 59 20.53	+11 44 43.4	20.3 V	691
2004 BQ ₉₆	* 2004 01 24.33693	09 16 05.86	+13 46 35.9	19.6	704	2004 BE ₉₇	2004 01 30.46580	09 59 19.20	+11 44 53.3	20.3 V	691
2004 BQ ₉₆	2004 01 24.34952	09 16 05.23	+13 46 40.0	20.0	704	2004 BF ₉₇	* 2004 01 24.36277	09 19 48.57	+14 25 11.2	20.4	704
2004 BQ ₉₆	2004 01 24.36216	09 16 04.71	+13 46 43.2	20.1	704	2004 BF ₉₇	2004 01 24.37530	09 19 47.85	+14 25 16.6	20.3	704
2004 BQ ₉₆	2004 01 24.38724	09 16 03.49	+13 46 51.8	20.1	704	2004 BF ₉₇	2004 01 24.38778	09 19 47.18	+14 25 21.0	20.1	704
2004 BQ ₉₆	2004 01 30.29609	09 11 28.25	+14 21 24.7	20.4 V	691	2004 BF ₉₇	2004 01 30.29330	09 14 25.74	+15 10 06.5	20.9 V	691
2004 BQ ₉₆	2004 01 30.33794	09 11 26.17	+14 21 39.8	20.4 V	691	2004 BF ₉₇	2004 01 30.33531	09 14 23.25	+15 10 26.1	20.5 V	691
2004 BQ ₉₆	2004 01 30.38036	09 11 24.07	+14 21 54.8	20.5 V	691	2004 BF ₉₇	2004 01 30.37768	09 14 20.75	+15 10 45.7	20.3 V	691
2004 BR ₉₆	* 2004 01 24.33747	09 21 52.95	+14 23 22.6	19.6	704	2004 BC ₉₇	* 2004 01 24.36904	09 22 11.98	+10 51 01.0	19.4	704
2004 BR ₉₆	2004 01 24.35021	09 21 52.27	+14 23 24.0	19.8	704	2004 BC ₉₇	2004 01 24.39408	09 22 10.64	+10 51 10.4	19.6	704
2004 BR ₉₆	2004 01 24.36277	09 21 51.48	+14 23 27.1	20.1	704	2004 BC ₉₇	2004 01 24.40650	09 22 09.88	+10 51 15.9	19.5	704
2004 BR ₉₆	2004 01 24.37530	09 21 50.75	+14 23 30.1	20.0	704	2004 BC ₉₇	2004 01 30.31527	09 16 39.31	+11 33 1		

2004 FEB. 6

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2004 BN ₉₇	2004 01 26.30336	08 43 58.79	+18 57 01.3	699	2004 BA ₉₈	* 2004 01 27.45293	11 52 11.66	+00 26 39.5	20.9 V	691	
2004 BN ₉₇	2004 01 26.32337	08 43 57.73	+18 57 06.1	699	2004 BA ₉₈	2004 01 27.45559	11 52 11.63	+00 26 39.9	21.2 V	691	
2004 BN ₉₇	2004 01 26.34336	08 43 56.67	+18 57 11.3	699	2004 BA ₉₈	2004 01 27.47659	11 52 11.53	+00 26 43.1	20.7 V	691	
2004 BN ₉₇	2004 01 30.20371	08 40 32.66	+19 14 08.9	19.7 V	691	2004 BA ₉₈	2004 01 27.47931	11 52 11.50	+00 26 43.4	21.2 V	691
2004 BN ₉₇	2004 01 30.23243	08 40 31.09	+19 14 16.6	19.7 V	691	2004 BA ₉₈	2004 01 27.49896	11 52 11.39	+00 26 46.1	21.4 V	691
2004 BN ₉₇	2004 01 30.26072	08 40 29.57	+19 14 24.0	19.7 V	691	2004 BA ₉₈	2004 01 27.50177	11 52 11.39	+00 26 46.6	21.2 V	691
2004 BO ₉₇	* 2004 01 26.27415	09 19 02.77	+15 45 57.9	19.5 R	699	2004 BA ₉₈	2004 01 30.49277	11 51 53.31	+00 34 53.7	20.8 V	691
2004 BO ₉₇	2004 01 26.30504	09 19 01.35	+15 46 02.3	699	2004 BA ₉₈	2004 01 30.49545	11 51 53.30	+00 34 54.5	20.8 V	691	
2004 BO ₉₇	2004 01 26.32505	09 19 00.32	+15 46 04.8	699	2004 BA ₉₈	2004 01 30.51530	11 51 53.12	+00 34 57.7	20.9 V	691	
2004 BO ₉₇	2004 01 26.34504	09 18 59.36	+15 46 08.4	699	2004 BA ₉₈	2004 01 30.51809	11 51 53.10	+00 34 58.5	20.8 V	691	
2004 BO ₉₇	2004 01 30.29330	09 15 48.69	+15 56 09.5	20.0 V	691	2004 BA ₉₈	2004 01 30.53782	11 51 52.92	+00 35 02.1	20.9 V	691
2004 BO ₉₇	2004 01 30.33531	09 15 46.56	+15 56 16.1	20.0 V	691	2004 BA ₉₈	2004 01 30.54047	11 51 52.89	+00 35 02.6	20.8 V	691
2004 BO ₉₇	2004 01 30.37768	09 15 44.41	+15 56 22.5	19.8 V	691	2004 BB ₉₈	* 2004 01 27.45293	11 52 19.33	+01 35 09.3	21.3 V	691
2004 BP ₉₇	* 2004 01 26.27499	09 19 31.32	+17 35 01.1	19.5 R	699	2004 BB ₉₈	2004 01 27.45559	11 52 19.35	+00 35 10.0	21.5 V	691
2004 BP ₉₇	2004 01 26.30586	09 19 29.73	+17 35 03.0	699	2004 BB ₉₈	2004 01 27.47659	11 52 19.46	+01 35 14.7	21.3 V	691	
2004 BP ₉₇	2004 01 26.32591	09 19 28.83	+17 35 04.8	699	2004 BB ₉₈	2004 01 27.47931	11 52 19.47	+01 35 15.5	21.3 V	691	
2004 BP ₉₇	2004 01 26.34590	09 19 27.74	+17 35 06.8	699	2004 BB ₉₈	2004 01 27.49896	11 52 19.55	+01 35 20.2	21.3 V	691	
2004 BP ₉₇	2004 01 30.28735	09 16 05.56	+17 40 06.3	19.9 V	691	2004 BB ₉₈	2004 01 27.50177	11 52 19.57	+01 35 20.6	21.1 V	691
2004 BP ₉₇	2004 01 30.33008	09 16 03.27	+17 40 09.6	19.8 V	691	2004 BB ₉₈	2004 01 30.49277	11 52 30.81	+01 47 53.3	21.5 V	691
2004 BP ₉₇	2004 01 30.36362	09 16 01.48	+17 40 12.3	19.9 V	691	2004 BB ₉₈	2004 01 30.49545	11 52 30.81	+01 47 54.1	21.9 V	691
2004 BQ ₉₇	* 2004 01 26.27834	08 41 20.92	+15 34 06.6	18.9 R	699	2004 BB ₉₈	2004 01 30.51530	11 52 30.78	+01 47 59.5	22.0 V	691
2004 BQ ₉₇	2004 01 26.30921	08 41 19.11	+15 34 21.7	699	2004 BB ₉₈	2004 01 30.51809	11 52 30.79	+01 48 00.3	21.8 V	691	
2004 BQ ₉₇	2004 01 26.32923	08 41 17.81	+15 34 31.2	699	2004 BB ₉₈	2004 01 30.53782	11 52 30.79	+01 48 05.8	21.5 V	691	
2004 BQ ₉₇	2004 01 26.34922	08 41 16.71	+15 34 41.3	699	2004 BB ₉₈	2004 01 30.54047	11 52 30.80	+01 48 06.5	21.8 V	691	
2004 BQ ₉₇	2004 01 30.21588	08 37 31.48	+16 06 43.6	19.4 V	691	2004 BC ₉₈	* 2004 01 27.45293	11 52 36.36	+00 45 17.2	22.3 V	691
2004 BQ ₉₇	2004 01 30.24424	08 37 29.76	+16 06 57.8	19.4 V	691	2004 BC ₉₈	2004 01 27.47659	11 52 36.13	+00 45 14.2	22.0 V	691
2004 BR ₉₇	2004 01 30.27173	08 37 28.09	+16 07 11.7	19.4 V	691	2004 BC ₉₈	2004 01 27.49896	11 52 35.90	+00 45 11.3	22.2 V	691
2004 BR ₉₇	* 2004 01 26.27834	08 48 49.07	+15 13 20.8	19.8 R	699	2004 BC ₉₈	2004 01 30.49277	11 52 05.89	+00 39 49.4	21.6 V	691
2004 BR ₉₇	2004 01 26.30921	08 48 47.40	+15 13 32.2	699	2004 BC ₉₈	2004 01 30.49545	11 52 05.85	+00 39 48.8	22.0 V	691	
2004 BR ₉₇	2004 01 26.32923	08 48 46.24	+15 13 39.0	699	2004 BC ₉₈	2004 01 30.51530	11 52 05.52	+00 39 46.7	21.7 V	691	
2004 BR ₉₇	2004 01 26.34922	08 48 45.09	+15 13 43.0	699	2004 BC ₉₈	2004 01 30.51809	11 52 05.55	+00 39 49.6	22.2 V	691	
2004 BR ₉₇	2004 01 30.21858	08 45 15.17	+15 34 28.1	20.1 V	691	2004 BC ₉₈	2004 01 30.53782	11 52 05.22	+00 39 44.9	22.1 V	691
2004 BR ₉₇	2004 01 30.24687	08 45 13.58	+15 34 37.3	20.1 V	691	2004 BC ₉₈	2004 01 30.54047	11 52 05.17	+00 39 44.9	21.9 V	691
2004 BR ₉₇	2004 01 30.27496	08 45 12.00	+15 34 46.5	20.2 V	691	2004 BD ₉₈	* 2004 01 27.45293	11 52 52.37	+00 53 40.6	22.0 V	691
2004 BS ₉₇	* 2004 01 27.11255	06 59 48.88	+22 20 13.2	19.9 V	691	2004 BD ₉₈	2004 01 27.47659	11 52 52.06	+00 53 41.9	22.0 V	691
2004 BS ₉₇	2004 01 27.14033	06 59 47.42	+22 20 19.2	20.0 V	691	2004 BD ₉₈	2004 01 27.49896	11 52 51.83	+00 53 44.0	22.1 V	691
2004 BS ₉₇	2004 01 27.16880	06 59 45.91	+22 20 24.9	20.8 V	691	2004 BD ₉₈	2004 01 30.49277	11 52 16.19	+00 58 05.7	22.1 V	691
2004 BS ₉₇	2004 01 30.11632	06 57 07.01	+22 24 55.8	19.7 V	291	2004 BD ₉₈	2004 01 30.51530	11 52 15.82	+00 58 09.0	22.0 V	691
2004 BS ₉₇	2004 01 30.14130	06 57 05.72	+22 25 00.7	19.7 V	291	2004 BD ₉₈	2004 01 30.53782	11 52 15.48	+00 58 11.2	22.1 V	691
2004 BS ₉₇	2004 01 30.16625	06 57 04.47	+22 25 05.7	19.7 V	291	2004 BE ₉₈	* 2004 01 27.45293	11 54 29.26	+00 41 14.9	21.2 V	691
2004 BT ₉₇	* 2004 01 27.38232	07 52 33.70	+18 01 48.3	21.4 V	691	2004 BE ₉₈	2004 01 27.45559	11 54 29.26	+00 41 14.2	21.4 V	691
2004 BT ₉₇	2004 01 27.41288	07 52 31.97	+18 02 03.4	21.5 V	691	2004 BE ₉₈	2004 01 27.45852	11 54 29.24	+00 41 13.4	21.2 V	691
2004 BT ₉₇	2004 01 27.44184	07 52 30.36	+18 02 17.5	21.3 V	691	2004 BE ₉₈	2004 01 27.46126	11 54 29.24	+00 41 13.1	21.1 V	691
2004 BT ₉₇	2004 01 30.20879	07 50 00.32	+18 24 49.8	22.0 V	291	2004 BE ₉₈	2004 01 27.47659	11 54 29.19	+00 41 10.5	21.2 V	691
2004 BT ₉₇	2004 01 30.21396	07 50 00.03	+18 24 52.4	22.0 V	291	2004 BE ₉₈	2004 01 27.47931	11 54 29.20	+00 41 10.1	21.4 V	691
2004 BT ₉₇	2004 01 30.21880	07 49 59.77	+18 24 54.6	21.5 V	291	2004 BE ₉₈	2004 01 27.48194	11 54 29.19	+00 41 09.5	21.3 V	691
2004 BU ₉₇	* 2004 01 27.45293	11 49 36.81	+00 55 06.0	22.0 V	691	2004 BE ₉₈	2004 01 27.48475	11 54 29.16	+00 41 09.3	21.2 V	691
2004 BU ₉₇	2004 01 27.47659	11 49 36.62	+00 55 11.4	22.2 V	691	2004 BE ₉₈	2004 01 27.49896	11 54 29.15	+00 41 06.6	21.5 V	691
2004 BU ₉₇	2004 01 27.49896	11 49 36.45	+00 55 16.1	22.2 V	691	2004 BE ₉₈	2004 01 27.50177	11 54 29.14	+00 41 06.4	21.3 V	691
2004 BU ₉₇	2004 01 30.49545	11 49 08.69	+01 07 06.9	22.1 V	691	2004 BE ₉₈	2004 01 27.50444	11 54 29.12	+00 41 05.4	21.2 V	691
2004 BU ₉₇	2004 01 30.51809	11 49 08.35	+01 07 12.7	22.1 V	691	2004 BE ₉₈	2004 01 27.50737	11 54 29.12	+00 41 04.9	21.1 V	691
2004 BU ₉₇	2004 01 30.54047	11 49 08.08	+01 07 18.4	21.8 V	691	2004 BE ₉₈	2004 01 30.49545	11 54 18.96	+00 32 55.7	21.2 V	691
2004 BV ₉₇	* 2004 01 27.45293	11 51 04.10	+00 47 42.8	21.0 V	691	2004 BE ₉₈	2004 01 30.49817	11 54 18.95	+00 32 54.7	21.1 V	691
2004 BV ₉₇	2004 01 27.45559	11 51 04.09	+00 47 43.3	21.0 V	691	2004 BE ₉₈	2004 01 30.51809	11 54 18.78	+00 32 51.9	21.5 V	691
2004 BV ₉₇	2004 01 27.47659	11 51 03.99	+00 47 47.1	21.5 V	691	2004 BE ₉₈	2004 01 30.52083	11 54 18.75	+00 32 51.5	21.1 V	691
2004 BV ₉₇	2004 01 27.47931	11 51 04.01	+00 47 47.7	21.1 V	691	2004 BE ₉₈	2004 01 30.54047	11 54 18.60	+00 32 48.6	21.7 V	691
2004 BV ₉₇	2004 01 27.49896	11 51 03.95	+00 47 51.5	21.7 V	691	2004 BE ₉₈	2004 01 30.54314	11 54 18.52	+00 32 47.4	20.8 V	691
2004 BV ₉₇	2004 01 27.50177	11 51 03.94	+00 47 52.2	21.4 V	691	2004 BF ₉₈	* 2004 01 27.45293	11 55 51.37	+00 42 10.1	20.2 V	691
2004 BV ₉₇	2004 01 30.49277	11 50 53.61	+00 58 36.1	21.5 V	691	2004 BF ₉₈	2004 01 27.45559	11 55 51.31	+00 42 09.9	20.2 V	691
2004 BV ₉₇	2004 01 30.49545	11 50 53.58	+00 58 36.7	21.2 V	691	2004 BF ₉₈	2004 01 27.45852	11 55 51.27	+00 42 09.2	20.3 V	691
2004 BV ₉₇	2004 01 30.51530	11 50 53.41	+00 58 41.6	21.2 V	691	2004 BF ₉₈	2004 01 27.46126	11 55 51.23	+00 42 08.8	20.3 V	691
2004 BV ₉₇	2004 01 30.51809	11 50 53.39	+00 58 42.0	21.2 V	691	2004 BF ₉₈	2004 01 27.47659	11 55 51.01	+00 42 06.0	20.3 V	691
2004 BV ₉₇	2004 01 30.53782	11 50 53.24	+00 58 46.9	21.7 V	691	2004 BF ₉₈	2004 01 27.47931	11 55 50.97	+00 42 05.5	20.3 V	691
2004 BV ₉₇	2004 01 30.54047	11 50 53.23	+00 58 47.5	21.2 V	691	2004 BF ₉₈	2004 01 27.48194	11 55 50.93	+00 42 05.0	20.4 V	691
2004 BW ₉₇	* 2004 01 27.45293	11 51 04.99	+01 33 25.3	20.5 V	691	2004 BF ₉₈	2004 01 27.48475	11 55 50.91	+00 42 04.7	20.3 V	691
2004 BW ₉₇	2004 01 27.45559	11 51 04.94	+01 33 25.2	20.6 V	691	2004 BF ₉₈	2004 01 27.49896	11 55 50.69	+00 42 02.0	20.4 V	691
2004 BW ₉₇	2004 01 27.47659	11 51 04.59	+01 33 23.5	20.5 V	691	2004 BF ₉₈	2004 01 27.50177	11 55 50.65	+00 42 01.5	20.2 V	691
2004 BW ₉₇	2004 01 27.47931	11 51 04.54	+01 33 23.2	20.6 V	691	2004 BF ₉₈	2004 01 27.50444	11 55 50.61	+00 42 00.9	20.2 V	691
2004 BW ₉₇	2004 01 27.49896	11 51 04.20	+01 33 21.5	20.7 V	691	2004 BF ₉₈	2004 01 27.50737	11 55 50.57	+00 42 00.5	20.2 V	691
2004 BW ₉₇	2004 01 27.50177	11 51 04.15	+01								

2004 BK ₉₈	2004 01 27.47931	11 56 06.52	+01 19 54.4	21.6 V	691	2004 BU ₉₈	2004 01 27.48759	11 59 58.71	+06 18 41.3	20.3 V	691
2004 BK ₉₈	2004 01 27.50177	11 56 06.38	+01 19 50.1	21.9 V	691	2004 BU ₉₈	2004 01 27.49042	11 59 58.67	+06 18 40.6	20.3 V	691
2004 BK ₉₈	2004 01 30.49277	11 55 45.96	+01 11 36.5	21.8 V	691	2004 BU ₉₈	2004 01 27.51050	11 59 58.46	+06 18 35.2	20.4 V	691
2004 BK ₉₈	2004 01 30.51530	11 55 45.74	+01 11 33.6	21.7 V	691	2004 BU ₉₈	2004 01 27.51344	11 59 58.42	+06 18 34.5	20.0 V	691
2004 BK ₉₈	2004 01 30.53782	11 55 45.46	+01 11 29.9	21.9 V	691	2004 BU ₉₈	2004 01 30.50371	11 59 21.21	+06 05 42.4	20.3 V	691
2004 BL ₉₈	* 2004 01 27.45852	11 54 36.60	-00 03 19.0	22.2 V	691	2004 BU ₉₈	2004 01 30.50631	11 59 21.18	+06 05 41.9	20.2 V	691
2004 BL ₉₈	2004 01 27.46126	11 54 36.59	-00 03 18.8	21.5 V	691	2004 BU ₉₈	2004 01 30.52695	11 59 20.82	+06 05 36.7	20.3 V	691
2004 BL ₉₈	2004 01 27.48194	11 54 36.41	-00 03 15.8	21.7 V	691	2004 BU ₉₈	2004 01 30.52956	11 59 20.78	+06 05 36.1	20.2 V	691
2004 BL ₉₈	2004 01 27.48475	11 54 36.38	-00 03 15.9	21.6 V	691	2004 BU ₉₈	2004 01 30.54894	11 59 20.46	+06 05 31.1	20.3 V	691
2004 BL ₉₈	2004 01 27.50444	11 54 36.23	-00 03 13.3	21.8 V	691	2004 BU ₉₈	2004 01 30.55150	11 59 20.41	+06 05 30.6	20.3 V	691
2004 BL ₉₈	2004 01 27.50737	11 54 36.21	-00 03 13.0	21.7 V	691	2004 BV ₉₈	* 2004 01 27.46461	12 01 23.47	+06 27 38.0	19.8 V	691
2004 BL ₉₈	2004 01 30.49817	11 54 09.91	+00 04 00.6	21.6 V	691	2004 BV ₉₈	2004 01 27.46737	12 01 23.48	+06 27 38.7	19.9 V	691
2004 BL ₉₈	2004 01 30.50080	11 54 09.87	+00 04 00.8	21.8 V	691	2004 BV ₉₈	2004 01 27.48759	12 01 23.50	+06 27 45.6	20.0 V	691
2004 BL ₉₈	2004 01 30.52083	11 54 09.60	+00 04 04.5	21.8 V	691	2004 BV ₉₈	2004 01 27.49042	12 01 23.48	+06 27 46.5	20.0 V	691
2004 BL ₉₈	2004 01 30.52348	11 54 09.54	+00 04 05.1	21.9 V	691	2004 BV ₉₈	2004 01 27.51050	12 01 23.52	+06 27 53.1	19.9 V	691
2004 BL ₉₈	2004 01 30.54314	11 54 09.30	+00 04 07.7	21.7 V	691	2004 BV ₉₈	2004 01 27.51344	12 01 23.51	+06 27 54.2	20.0 V	691
2004 BL ₉₈	2004 01 30.54567	11 54 09.28	+00 04 08.2	21.9 V	691	2004 BV ₉₈	2004 01 30.50371	12 01 24.44	+06 45 13.5	19.8 V	691
2004 BM ₉₈	* 2004 01 27.45852	11 54 52.07	+00 04 09.2	21.6 V	691	2004 BV ₉₈	2004 01 30.50631	12 01 24.42	+06 45 14.5	19.7 V	691
2004 BM ₉₈	2004 01 27.46126	11 54 52.05	+00 04 10.1	21.7 V	691	2004 BV ₉₈	2004 01 30.52695	12 01 24.37	+06 45 22.0	19.7 V	691
2004 BM ₉₈	2004 01 27.48194	11 54 51.89	+00 04 13.4	21.5 V	691	2004 BV ₉₈	2004 01 30.52956	12 01 24.34	+06 45 23.1	19.8 V	691
2004 BM ₉₈	2004 01 27.48475	11 54 51.87	+00 04 14.3	21.6 V	691	2004 BV ₉₈	2004 01 30.54894	12 01 24.29	+06 45 29.8	19.7 V	691
2004 BM ₉₈	2004 01 27.50444	11 54 51.71	+00 04 17.3	21.7 V	691	2004 BV ₉₈	2004 01 30.55150	12 01 24.29	+06 45 30.8	19.8 V	691
2004 BM ₉₈	2004 01 27.50737	11 54 51.70	+00 04 18.5	21.5 V	691	2004 BW ₉₈	* 2004 01 27.46461	12 01 23.63	+05 23 43.2	21.5 V	691
2004 BM ₉₈	2004 01 30.49817	11 54 26.38	+00 13 49.0	21.2 V	691	2004 BW ₉₈	2004 01 27.46737	12 01 23.63	+05 23 44.1	21.4 V	691
2004 BM ₉₈	2004 01 30.50080	11 54 26.34	+00 13 49.6	21.5 V	691	2004 BW ₉₈	2004 01 27.48759	12 01 23.54	+05 23 49.0	21.4 V	691
2004 BM ₉₈	2004 01 30.52083	11 54 26.10	+00 13 53.8	21.9 V	691	2004 BW ₉₈	2004 01 27.49042	12 01 23.61	+05 23 49.4	21.6 V	691
2004 BM ₉₈	2004 01 30.52348	11 54 26.08	+00 13 54.6	21.9 V	691	2004 BW ₉₈	2004 01 27.51050	12 01 23.46	+05 23 54.4	21.2 V	691
2004 BM ₉₈	2004 01 30.54314	11 54 25.86	+00 13 58.2	21.6 V	691	2004 BW ₉₈	2004 01 27.51344	12 01 23.46	+05 23 55.0	21.3 V	691
2004 BM ₉₈	2004 01 30.54567	11 54 25.83	+00 13 59.0	21.6 V	691	2004 BW ₉₈	2004 01 30.50631	12 01 10.64	+05 36 51.2	21.5 V	691
2004 BN ₉₈	* 2004 01 27.45852	11 54 59.65	-00 09 06.3	22.1 V	691	2004 BW ₉₈	2004 01 30.52956	12 01 10.45	+05 36 57.9	21.4 V	691
2004 BN ₉₈	2004 01 27.48194	11 54 59.46	-00 09 01.4	22.1 V	691	2004 BW ₉₈	2004 01 30.55150	12 01 10.28	+05 37 03.9	21.2 V	691
2004 BN ₉₈	2004 01 27.50444	11 54 59.27	-00 08 57.1	21.9 V	691	2004 BX ₉₈	* 2004 01 27.46461	12 02 18.06	+06 14 06.9	21.5 V	691
2004 BN ₉₈	2004 01 30.49817	11 54 31.57	+00 01 40.6	21.9 V	691	2004 BX ₉₈	2004 01 27.46737	12 02 18.04	+06 14 06.5	21.5 V	691
2004 BN ₉₈	2004 01 30.50080	11 54 31.49	+00 01 40.8	22.1 V	691	2004 BX ₉₈	2004 01 27.48759	12 02 17.72	+06 14 04.9	21.4 V	691
2004 BN ₉₈	2004 01 30.52083	11 54 31.28	+00 01 45.5	21.6 V	691	2004 BX ₉₈	2004 01 27.49042	12 02 17.61	+06 14 03.9	21.0 V	691
2004 BN ₉₈	2004 01 30.52348	11 54 31.27	+00 01 45.8	21.7 V	691	2004 BX ₉₈	2004 01 27.51050	12 02 17.40	+06 14 02.8	20.9 V	691
2004 BN ₉₈	2004 01 30.54314	11 54 30.99	+00 01 50.5	22.1 V	691	2004 BX ₉₈	2004 01 27.51344	12 02 17.34	+06 14 02.6	21.1 V	691
2004 BN ₉₈	2004 01 30.54567	11 54 31.00	+00 01 51.3	21.3 V	691	2004 BX ₉₈	2004 01 30.50371	12 01 28.31	+06 10 14.3	21.4 V	691
2004 BO ₉₈	* 2004 01 27.45852	11 55 56.79	+00 07 19.8	22.4 V	691	2004 BX ₉₈	2004 01 30.50631	12 01 28.26	+06 10 14.1	21.5 V	691
2004 BO ₉₈	2004 01 27.48194	11 55 56.52	+00 07 19.1	21.7 V	691	2004 BX ₉₈	2004 01 30.52695	12 01 27.85	+06 10 12.9	21.4 V	691
2004 BO ₉₈	2004 01 27.50444	11 55 56.22	+00 07 18.4	21.8 V	691	2004 BX ₉₈	2004 01 30.52956	12 01 27.79	+06 10 12.9	21.5 V	691
2004 BO ₉₈	2004 01 30.49817	11 55 14.82	+00 05 58.5	21.9 V	691	2004 BX ₉₈	2004 01 30.54894	12 01 27.41	+06 10 11.3	21.9 V	691
2004 BO ₉₈	2004 01 30.50080	11 55 14.78	+00 05 57.8	22.1 V	691	2004 BX ₉₈	2004 01 30.55150	12 01 27.37	+06 10 11.0	21.6 V	691
2004 BO ₉₈	2004 01 30.52083	11 55 14.45	+00 05 57.8	22.0 V	691	2004 BY ₉₈	* 2004 01 27.46461	12 02 20.20	+06 16 33.6	21.8 V	691
2004 BO ₉₈	2004 01 30.52348	11 55 14.42	+00 05 57.6	22.0 V	691	2004 BY ₉₈	2004 01 27.48759	12 02 19.91	+06 16 34.5	21.8 V	691
2004 BO ₉₈	2004 01 30.54314	11 55 14.04	+00 05 57.5	21.9 V	691	2004 BY ₉₈	2004 01 27.51050	12 02 19.63	+06 16 34.8	22.0 V	691
2004 BO ₉₈	2004 01 30.54567	11 55 14.03	+00 05 57.3	21.9 V	691	2004 BY ₉₈	2004 01 30.50631	12 01 40.38	+06 18 31.9	22.2 V	691
2004 BP ₉₈	* 2004 01 27.45852	11 57 14.41	+00 50 45.4	20.8 V	691	2004 BY ₉₈	2004 01 30.52956	12 01 40.02	+06 18 32.6	21.3 V	691
2004 BP ₉₈	2004 01 27.46126	11 57 14.42	+00 50 46.0	20.6 V	691	2004 BY ₉₈	2004 01 30.55150	12 01 39.66	+06 18 34.0	21.9 V	691
2004 BP ₉₈	2004 01 27.48194	11 57 14.44	+00 50 49.9	20.7 V	691	2004 BZ ₉₈	* 2004 01 27.46461	12 02 21.44	+05 49 45.4	22.2 V	691
2004 BP ₉₈	2004 01 27.48475	11 57 14.44	+00 50 50.3	20.7 V	691	2004 BZ ₉₈	2004 01 27.48759	12 02 21.07	+05 49 43.9	21.8 V	691
2004 BP ₉₈	2004 01 27.50444	11 57 14.45	+00 50 54.0	20.8 V	691	2004 BZ ₉₈	2004 01 27.51050	12 02 20.67	+05 49 43.2	21.6 V	691
2004 BP ₉₈	2004 01 27.50737	11 57 14.46	+00 50 54.7	20.8 V	691	2004 BZ ₉₈	2004 01 30.50371	12 01 27.73	+05 47 45.0	21.8 V	691
2004 BP ₉₈	2004 01 30.49817	11 57 14.46	+01 01 02.6	20.8 V	691	2004 BZ ₉₈	2004 01 30.52695	12 01 27.25	+05 47 44.3	21.8 V	691
2004 BP ₉₈	2004 01 30.50080	11 57 14.45	+01 01 03.4	20.9 V	691	2004 BZ ₉₈	2004 01 30.54894	12 01 26.79	+05 47 43.8	21.9 V	691
2004 BP ₉₈	2004 01 30.52083	11 57 14.37	+01 01 07.7	20.8 V	691	2004 BA ₉₉	* 2004 01 27.46461	12 02 27.86	+05 20 46.4	21.5 V	691
2004 BP ₉₈	2004 01 30.52348	11 57 14.38	+01 01 08.3	20.9 V	691	2004 BA ₉₉	2004 01 27.46737	12 02 27.86	+05 20 46.5	21.4 V	691
2004 BP ₉₈	2004 01 30.54314	11 57 14.30	+01 01 12.7	21.1 V	691	2004 BA ₉₉	2004 01 27.47293	12 02 27.87	+05 20 47.6	21.1 V	691
2004 BP ₉₈	2004 01 30.54567	11 57 14.30	+01 01 13.2	20.8 V	691	2004 BA ₉₉	2004 01 27.48759	12 02 27.84	+05 20 50.6	21.4 V	691
2004 BQ ₉₈	* 2004 01 27.45852	11 57 57.19	+00 39 54.9	21.6 V	691	2004 BA ₉₉	2004 01 27.49042	12 02 27.79	+05 20 51.2	21.3 V	691
2004 BQ ₉₈	2004 01 27.46126	11 57 57.17	+00 39 55.1	21.4 V	691	2004 BA ₉₉	2004 01 27.49602	12 02 27.83	+05 20 52.2	21.0 V	691
2004 BQ ₉₈	2004 01 27.48194	11 57 57.14	+00 39 58.9	21.6 V	691	2004 BA ₉₉	2004 01 27.51050	12 02 27.82	+05 20 54.8	21.4 V	691
2004 BQ ₉₈	2004 01 27.48475	11 57 57.12	+00 39 59.0	21.7 V	691	2004 BA ₉₉	2004 01 27.51344	12 02 27.81	+05 20 55.3	21.3 V	691
2004 BQ ₉₈	2004 01 27.50444	11 57 57.09	+00 40 02.5	21.6 V	691	2004 BA ₉₉	2004 01 27.51923	12 02 27.82	+05 20 56.4	21.0 V	691
2004 BQ ₉₈	2004 01 27.50737	11 57 57.08	+00 40 03.2	21.5 V	691	2004 BA ₉₉	2004 01 30.50371	12 02 23.76	+05 30 53.5	20.9 V	691
2004 BQ ₉₈	2004 01 30.50080	11 57 49.82	+00 49 38.9	21.6 V	691	2004 BA ₉₉	2004 01 30.51181	12 02 23.72	+05 30 55.4	20.8 V	691
2004 BQ ₉₈	2004 01 30.52348	11 57 49.69	+00 49 43.6	21.8 V	691	2004 BA ₉₉	2004 01 30.52695	12 02 23.65	+05 30 58.5	20.9 V	691
2004 BQ ₉₈	2004 01 30.54567	11 57 49.52	+00 49 48.7	22.1 V	691	2004 BA ₉₉	2004 01 30.53470	12 02 23.61	+05 31 00.2	20.6 V	691
2004 BR ₉₈	* 2004 01 27.45852	12 00 09.44	+00 55 57.0	21.2 V</							

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2004 BD99	2004 01 27.51344	12 04 32.16	+05 48 52.9	21.0 V	691	2004 BM99	2004 01 30.55413	12 05 21.13	+05 02 45.0	20.9 V	691
2004 BD99	2004 01 27.51639	12 04 32.13	+05 48 53.1	21.2 V	691	2004 BM99	2004 01 30.55741	12 05 21.12	+05 02 45.7	20.9 V	691
2004 BD99	2004 01 27.51923	12 04 32.10	+05 48 53.2	21.0 V	691	2004 BN99	* 2004 01 27.47012	12 05 27.56	+05 42 52.5	21.3 V	691
2004 BD99	2004 01 30.50371	12 03 45.27	+05 50 56.3	21.1 V	691	2004 BN99	2004 01 27.47293	12 05 27.54	+05 42 53.2	21.2 V	691
2004 BD99	2004 01 30.50909	12 03 45.17	+05 50 56.2	21.4 V	691	2004 BN99	2004 01 27.49322	12 05 27.51	+05 42 57.5	21.3 V	691
2004 BD99	2004 01 30.51181	12 03 45.08	+05 50 56.9	21.2 V	691	2004 BN99	2004 01 27.49602	12 05 27.51	+05 42 58.0	21.4 V	691
2004 BD99	2004 01 30.52695	12 03 44.81	+05 50 57.7	21.5 V	691	2004 BN99	2004 01 27.51639	12 05 27.49	+05 43 03.0	20.8 V	691
2004 BD99	2004 01 30.53214	12 03 44.72	+05 50 57.5	21.5 V	691	2004 BN99	2004 01 27.51923	12 05 27.48	+05 43 02.7	21.4 V	691
2004 BD99	2004 01 30.53470	12 03 44.66	+05 50 57.7	21.2 V	691	2004 BN99	2004 01 30.50909	12 05 20.87	+05 54 29.5	21.6 V	691
2004 BD99	2004 01 30.54894	12 03 44.41	+05 50 58.6	21.2 V	691	2004 BN99	2004 01 30.51181	12 05 20.83	+05 54 29.8	21.3 V	691
2004 BD99	2004 01 30.55413	12 03 44.30	+05 50 58.8	21.4 V	691	2004 BN99	2004 01 30.53214	12 05 20.71	+05 54 34.8	21.5 V	691
2004 BD99	2004 01 30.55741	12 03 44.22	+05 50 59.0	21.4 V	691	2004 BN99	2004 01 30.53470	12 05 20.69	+05 54 35.2	21.2 V	691
2004 BE99	* 2004 01 27.46461	12 04 46.95	+06 36 17.7	19.6 V	691	2004 BN99	2004 01 30.55413	12 05 20.59	+05 54 39.9	21.4 V	691
2004 BE99	2004 01 27.46737	12 04 46.97	+06 36 18.8	19.6 V	691	2004 BN99	2004 01 30.55741	12 05 20.56	+05 54 40.9	21.6 V	691
2004 BE99	2004 01 27.48759	12 04 47.05	+06 36 26.8	19.7 V	691	2004 BO99	* 2004 01 27.47012	12 05 33.52	+05 24 57.2	20.7 V	691
2004 BE99	2004 01 27.49042	12 04 47.07	+06 36 27.8	19.7 V	691	2004 BO99	2004 01 27.47293	12 05 33.56	+05 24 57.8	20.8 V	691
2004 BE99	2004 01 27.51050	12 04 47.17	+06 36 35.8	19.7 V	691	2004 BO99	2004 01 27.49322	12 05 33.68	+05 25 01.9	20.6 V	691
2004 BE99	2004 01 27.51344	12 04 47.17	+06 36 36.7	19.9 V	691	2004 BO99	2004 01 27.49602	12 05 33.69	+05 25 02.3	20.5 V	691
2004 BE99	2004 01 30.50371	12 04 56.83	+06 57 13.5	19.7 V	691	2004 BO99	2004 01 27.51639	12 05 33.81	+05 25 06.2	20.7 V	691
2004 BE99	2004 01 30.50631	12 04 56.83	+06 57 14.4	19.7 V	691	2004 BO99	2004 01 27.51923	12 05 33.85	+05 25 06.8	20.6 V	691
2004 BE99	2004 01 30.52695	12 04 56.81	+06 57 23.5	19.7 V	691	2004 BO99	2004 01 30.50909	12 05 49.09	+05 36 04.7	20.7 V	691
2004 BE99	2004 01 30.52956	12 04 56.82	+06 57 24.6	19.7 V	691	2004 BO99	2004 01 30.51181	12 05 49.09	+05 36 05.2	20.7 V	691
2004 BE99	2004 01 30.54894	12 04 56.80	+06 57 32.9	19.6 V	691	2004 BO99	2004 01 30.53214	12 05 49.08	+05 36 10.1	20.8 V	691
2004 BE99	2004 01 30.55150	12 04 56.81	+06 57 33.8	19.6 V	691	2004 BO99	2004 01 30.53470	12 05 49.10	+05 36 10.7	20.7 V	691
2004 BF99	* 2004 01 27.46461	12 05 07.96	+05 48 53.5	20.9 V	691	2004 BO99	2004 01 30.55413	12 05 49.07	+05 36 15.5	20.8 V	691
2004 BF99	2004 01 27.47012	12 05 07.96	+05 48 54.9	21.1 V	691	2004 BO99	2004 01 30.55741	12 05 49.10	+05 36 16.1	20.8 V	691
2004 BF99	2004 01 27.47293	12 05 07.96	+05 48 55.9	21.3 V	691	2004 BF99	* 2004 01 27.47012	12 06 06.51	+05 11 48.5	20.8 V	691
2004 BF99	2004 01 27.48759	12 05 07.94	+05 48 59.8	21.2 V	691	2004 BF99	2004 01 27.47293	12 06 06.51	+05 11 49.4	20.8 V	691
2004 BF99	2004 01 27.49322	12 05 07.95	+05 49 01.2	21.2 V	691	2004 BF99	2004 01 27.49322	12 06 06.57	+05 11 54.8	20.9 V	691
2004 BF99	2004 01 27.49602	12 05 07.92	+05 49 01.9	21.4 V	691	2004 BF99	2004 01 27.49602	12 06 06.59	+05 11 55.4	20.7 V	691
2004 BF99	2004 01 27.51050	12 05 07.93	+05 49 05.6	21.5 V	691	2004 BF99	2004 01 27.51639	12 06 06.66	+05 12 00.9	20.6 V	691
2004 BF99	2004 01 27.51639	12 05 07.90	+05 49 07.0	21.6 V	691	2004 BF99	2004 01 27.51923	12 06 06.66	+05 12 01.4	20.9 V	691
2004 BF99	2004 01 27.51923	12 05 07.93	+05 49 07.8	21.1 V	691	2004 BF99	2004 01 30.50909	12 06 14.78	+05 25 46.3	20.6 V	691
2004 BF99	2004 01 30.50371	12 05 02.18	+06 02 57.5	21.1 V	691	2004 BF99	2004 01 30.51181	12 06 14.76	+05 25 47.3	20.8 V	691
2004 BF99	2004 01 30.50909	12 05 02.18	+06 02 58.8	21.3 V	691	2004 BF99	2004 01 30.53214	12 06 14.75	+05 25 53.4	20.5 V	691
2004 BF99	2004 01 30.51181	12 05 02.14	+06 02 59.7	21.4 V	691	2004 BF99	2004 01 30.53470	12 06 14.74	+05 25 53.9	20.3 V	691
2004 BF99	2004 01 30.52695	12 05 02.03	+06 03 04.2	21.0 V	691	2004 BF99	2004 01 30.55413	12 06 14.75	+05 25 59.7	20.7 V	691
2004 BF99	2004 01 30.53214	12 05 02.02	+06 03 05.8	21.4 V	691	2004 BF99	2004 01 30.55741	12 06 14.72	+05 26 00.5	20.8 V	691
2004 BF99	2004 01 30.53470	12 05 02.03	+06 03 06.3	21.6 V	691	2004 BQ99	* 2004 01 27.47012	12 06 37.04	+04 49 54.8	21.0 V	691
2004 BF99	2004 01 30.54894	12 05 01.92	+06 03 10.5	21.3 V	691	2004 BQ99	2004 01 27.47293	12 06 37.05	+04 49 55.2	20.9 V	691
2004 BF99	2004 01 30.55413	12 05 01.88	+06 03 12.0	21.5 V	691	2004 BQ99	2004 01 27.49322	12 06 37.29	+04 49 56.8	21.1 V	691
2004 BF99	2004 01 30.55741	12 05 01.86	+06 03 13.2	21.2 V	691	2004 BQ99	2004 01 27.49602	12 06 37.32	+04 49 56.9	21.0 V	691
2004 BG99	* 2004 01 27.46461	12 05 11.52	+05 45 14.7	19.9 V	691	2004 BQ99	2004 01 27.51639	12 06 37.55	+04 49 59.2	21.1 V	691
2004 BG99	2004 01 27.48759	12 05 11.33	+05 45 12.3	20.1 V	691	2004 BQ99	2004 01 27.51923	12 06 37.62	+04 49 59.4	21.0 V	691
2004 BG99	2004 01 27.51050	12 05 11.13	+05 45 09.7	19.9 V	691	2004 BQ99	2004 01 30.50909	12 07 11.74	+04 55 25.4	20.9 V	691
2004 BG99	2004 01 30.50371	12 04 44.22	+05 40 23.2	19.9 V	691	2004 BQ99	2004 01 30.53214	12 07 11.89	+04 55 28.2	20.9 V	691
2004 BG99	2004 01 30.50631	12 04 44.19	+05 40 23.0	20.0 V	691	2004 BQ99	2004 01 30.55413	12 07 12.04	+04 55 31.2	21.0 V	691
2004 BG99	2004 01 30.50909	12 04 44.16	+05 40 22.7	20.0 V	691	2004 BR99	* 2004 01 27.47012	12 06 42.29	+05 33 33.8	20.3 V	691
2004 BG99	2004 01 30.52695	12 04 43.91	+05 40 21.3	20.0 V	691	2004 BR99	2004 01 27.47293	12 06 42.30	+05 33 35.3	20.8 V	691
2004 BG99	2004 01 30.52956	12 04 43.89	+05 40 21.0	19.9 V	691	2004 BR99	2004 01 27.49322	12 06 42.25	+05 33 42.4	20.8 V	691
2004 BG99	2004 01 30.53214	12 04 43.87	+05 40 20.9	19.9 V	691	2004 BR99	2004 01 27.49602	12 06 42.27	+05 33 43.1	20.9 V	691
2004 BG99	2004 01 30.54894	12 04 43.65	+05 40 19.2	19.9 V	691	2004 BR99	2004 01 27.51639	12 06 42.23	+05 33 50.3	20.8 V	691
2004 BG99	2004 01 30.55150	12 04 43.61	+05 40 19.0	20.0 V	691	2004 BR99	2004 01 27.51923	12 06 42.22	+05 33 51.5	21.0 V	691
2004 BG99	2004 01 30.55413	12 04 43.60	+05 40 18.8	20.0 V	691	2004 BR99	2004 01 30.50909	12 06 36.46	+05 51 50.7	20.8 V	691
2004 BH99	* 2004 01 27.46737	12 00 31.07	+06 25 25.8	22.0 V	691	2004 BR99	2004 01 30.51181	12 06 36.44	+05 51 51.8	20.8 V	691
2004 BH99	2004 01 27.49042	12 00 30.90	+06 25 22.0	22.0 V	691	2004 BR99	2004 01 30.53214	12 06 36.35	+05 51 59.5	21.0 V	691
2004 BH99	2004 01 27.51344	12 00 30.79	+06 25 18.4	21.6 V	691	2004 BR99	2004 01 30.53470	12 06 36.35	+05 52 00.3	21.0 V	691
2004 BH99	2004 01 30.50371	12 00 10.96	+06 17 41.8	20.5 V	691	2004 BR99	2004 01 30.55413	12 06 36.23	+05 52 07.7	20.8 V	691
2004 BH99	2004 01 30.50631	12 00 10.94	+06 17 41.4	20.7 V	691	2004 BR99	2004 01 30.55741	12 06 36.21	+05 52 08.7	21.2 V	691
2004 BH99	2004 01 30.52695	12 00 10.69	+06 17 38.5	20.8 V	691	2004 BS99	* 2004 01 27.47012	12 06 56.72	+05 35 11.4	20.9 V	691
2004 BH99	2004 01 30.52956	12 00 10.67	+06 17 38.0	20.9 V	691	2004 BS99	2004 01 27.47293	12 06 56.75	+05 35 11.9	20.8 V	691
2004 BH99	2004 01 30.54894	12 00 10.44	+06 17 35.6	20.7 V	691	2004 BS99	2004 01 27.49322	12 06 56.94	+05 35 16.0	21.1 V	691
2004 BH99	2004 01 30.55150	12 00 10.41	+06 17 34.9	20.8 V	691	2004 BS99	2004 01 27.49602	12 06 56.99	+05 35 16.7	20.9 V	691
2004 BJ99	* 2004 01 27.46737	12 00 49.09	+06 24 05.9	21.8 V	691	2004 BS99	2004 01 27.51639	12 06 57.17	+05 35 20.8	20.8 V	691
2004 BJ99	2004 01 27.49042	12 00 48.85	+06 24 14.1	21.6 V	691	2004 BS99	2004 01 27.51923	12 06 57.19	+05 35 21.4	20.9 V	691
2004 BJ99	2004 01 27.51344	12 00 48.60	+06 24 22.7	21.4 V	691	2004 BS99	2004 01 30.50909	12 07 24.21	+05 46 30.0	21.4 V	691
2004 BJ99	2004 01 30.50371	12 00 14.86	+06 43 05.6	21.7 V	691	2004 BS99	2004 01 30.51181	12 07 24.23	+05 46 30.8	21.7 V	691
2004 BJ99	2004 01 30.52695	12 00 14.54	+06 43 14.3	21.6 V	691	2004 BS99	2004 01 30.53214	12 07 24.32	+05 46 35.7	21.6 V	691
2004 BJ99	2004 01 30.54894	12 00 14.21	+06 43 22.7	21.5 V	691	2004 BS99	2004 01 30.53470	12 07 24.36	+05 46 36.4	21.3 V	691
2004 BK99	* 2004 01 27.47012	12 03 19.13	+05 11 50.2	21.4 V	691	2004 BS99	2004 01 30.55413	12 07 24.45	+05 46 40.9	21.4 V	691
2004 BK99	2004 01 27.47293	12 03 19.13	+05 11 50.4	21.4 V	691	2004 BS99	2004 01 30.55741	12 07 24.47	+05 46 41.6	21.9 V	691
2004 BK99	2004 01 27.49322	12 03 18.94	+05 11 53.3	21.6 V	691	2004 BT99	* 2004 01 27.47012	12 06 58.42	+05 16 11.0	21.0 V	691
2004 BK99	2004 01 27.49602	12 03 18.92	+05 11 53.5	21.6 V	691	2004 BT99					

2004 BV ₉₉	2004 01 30.55741	12 09 11.13	+04 56 45.2	21.1 V	691	2004 BL ₁₀₀	* 2004 01 28.27062	08 49 10.84	+18 51 47.5	21.4 V	691
2004 BW ₉₉	* 2004 01 27.47012	12 08 45.69	+04 54 10.5	21.1 V	691	2004 BL ₁₀₀	2004 01 28.29861	08 49 09.14	+18 52 00.5	21.1 V	691
2004 BW ₉₉	2004 01 27.47293	12 08 45.70	+04 54 11.3	21.3 V	691	2004 BL ₁₀₀	2004 01 28.33043	08 49 07.23	+18 52 14.5	21.1 V	691
2004 BW ₉₉	2004 01 27.49322	12 08 45.92	+04 54 16.0	20.6 V	691	2004 BL ₁₀₀	2004 01 30.20747	08 47 18.63	+19 06 21.3	21.5 V	691
2004 BW ₉₉	2004 01 27.49602	12 08 45.92	+04 54 16.4	20.5 V	691	2004 BL ₁₀₀	2004 01 30.23503	08 47 16.95	+19 06 33.7	21.1 V	691
2004 BW ₉₉	2004 01 27.51639	12 08 45.93	+04 54 21.1	20.6 V	691	2004 BL ₁₀₀	2004 01 30.26327	08 47 15.22	+19 06 46.7	21.1 V	691
2004 BW ₉₉	2004 01 27.51923	12 08 45.94	+04 54 21.6	20.5 V	691	2004 BM ₁₀₀	* 2004 01 28.27062	08 49 14.05	+19 42 20.3	22.2 V	691
2004 BW ₉₉	2004 01 30.51181	12 09 01.29	+05 07 44.9	21.6 V	691	2004 BM ₁₀₀	2004 01 28.29861	08 49 12.07	+19 42 23.8	21.5 V	691
2004 BW ₉₉	2004 01 30.53470	12 09 01.29	+05 07 51.4	21.2 V	691	2004 BM ₁₀₀	2004 01 28.33043	08 49 09.84	+19 42 26.4	21.6 V	691
2004 BW ₉₉	2004 01 30.55741	12 09 01.30	+05 07 57.9	21.3 V	691	2004 BM ₁₀₀	2004 01 30.20747	08 47 02.05	+19 45 50.4	21.0 V	691
2004 BX ₉₉	* 2004 01 27.47012	12 08 54.09	+06 11 49.2	21.3 V	691	2004 BM ₁₀₀	2004 01 30.23503	08 47 00.07	+19 45 53.7	20.8 V	691
2004 BX ₉₉	2004 01 27.47293	12 08 54.05	+06 11 49.2	21.2 V	691	2004 BM ₁₀₀	2004 01 30.26327	08 46 58.06	+19 45 56.9	20.9 V	691
2004 BX ₉₉	2004 01 27.49322	12 08 53.86	+06 11 46.7	21.3 V	691	2004 BN ₁₀₀	* 2004 01 28.27062	08 49 16.65	+18 37 26.2	21.6 V	691
2004 BX ₉₉	2004 01 27.49602	12 08 53.85	+06 11 46.2	21.2 V	691	2004 BN ₁₀₀	2004 01 28.29861	08 49 14.80	+18 37 32.8	21.8 V	691
2004 BX ₉₉	2004 01 27.51639	12 08 53.65	+06 11 44.5	21.3 V	691	2004 BN ₁₀₀	2004 01 28.33043	08 49 12.71	+18 37 40.5	21.2 V	691
2004 BX ₉₉	2004 01 27.51923	12 08 53.63	+06 11 44.4	21.6 V	691	2004 BN ₁₀₀	2004 01 30.20747	08 47 13.43	+18 44 58.4	20.6 V	691
2004 BX ₉₉	2004 01 30.50909	12 08 23.47	+06 07 08.7	21.4 V	691	2004 BN ₁₀₀	2004 01 30.23503	08 47 11.65	+18 45 04.8	20.7 V	691
2004 BX ₉₉	2004 01 30.51181	12 08 23.46	+06 07 08.5	21.7 V	691	2004 BN ₁₀₀	2004 01 30.26327	08 47 09.78	+18 45 11.6	20.7 V	691
2004 BX ₉₉	2004 01 30.53214	12 08 23.16	+06 07 06.9	21.2 V	691	2004 BO ₁₀₀	* 2004 01 28.27062	08 49 38.98	+19 36 37.1	21.6 V	691
2004 BX ₉₉	2004 01 30.53470	12 08 23.12	+06 07 06.8	21.4 V	691	2004 BO ₁₀₀	2004 01 28.29861	08 49 37.33	+19 36 51.5	22.3 V	691
2004 BX ₉₉	2004 01 30.55413	12 08 22.88	+06 07 05.0	21.6 V	691	2004 BO ₁₀₀	2004 01 28.33043	08 49 35.44	+19 37 07.9	22.0 V	691
2004 BX ₉₉	2004 01 30.55741	12 08 22.81	+06 07 05.2	21.3 V	691	2004 BO ₁₀₀	2004 01 30.20747	08 47 48.44	+19 53 18.9	21.7 V	691
2004 BY ₉₉	* 2004 01 27.47012	12 09 45.23	+05 45 22.6	21.7 V	691	2004 BO ₁₀₀	2004 01 30.23503	08 47 46.79	+19 53 32.8	21.3 V	691
2004 BY ₉₉	2004 01 27.47293	12 09 45.22	+05 45 23.5	22.0 V	691	2004 BO ₁₀₀	2004 01 30.26327	08 47 45.11	+19 53 48.2	21.6 V	691
2004 BY ₉₉	2004 01 27.49322	12 09 45.06	+05 45 30.3	21.7 V	691	2004 BP ₁₀₀	* 2004 01 28.27062	08 49 39.48	+19 39 43.1	21.4 V	691
2004 BY ₉₉	2004 01 27.49602	12 09 45.09	+05 45 31.1	22.1 V	691	2004 BP ₁₀₀	2004 01 28.29861	08 49 37.75	+19 39 51.1	21.8 V	691
2004 BY ₉₉	2004 01 27.51639	12 09 44.90	+05 45 37.3	21.5 V	691	2004 BP ₁₀₀	2004 01 28.33043	08 49 35.82	+19 40 00.2	21.3 V	691
2004 BY ₉₉	2004 01 27.51923	12 09 44.88	+05 45 38.2	21.9 V	691	2004 BP ₁₀₀	2004 01 30.20747	08 47 43.82	+19 48 36.9	21.2 V	691
2004 BY ₉₉	2004 01 30.50909	12 09 22.37	+06 02 00.2	21.6 V	691	2004 BP ₁₀₀	2004 01 30.23503	08 47 42.11	+19 48 44.4	21.0 V	691
2004 BY ₉₉	2004 01 30.51181	12 09 22.35	+06 02 01.0	21.9 V	691	2004 BP ₁₀₀	2004 01 30.26327	08 47 40.39	+19 48 52.3	21.2 V	691
2004 BY ₉₉	2004 01 30.53214	12 09 22.13	+06 02 07.8	22.2 V	691	2004 BQ ₁₀₀	* 2004 01 28.27062	08 49 50.04	+18 56 38.0	21.6 V	691
2004 BY ₉₉	2004 01 30.53470	12 09 22.12	+06 02 09.0	21.8 V	691	2004 BQ ₁₀₀	2004 01 28.29861	08 49 48.46	+18 56 47.8	21.3 V	691
2004 BY ₉₉	2004 01 30.55413	12 09 21.87	+06 02 15.8	22.2 V	691	2004 BQ ₁₀₀	2004 01 28.33043	08 49 46.64	+18 56 58.5	21.8 V	691
2004 BY ₉₉	2004 01 30.55741	12 09 21.87	+06 02 16.5	21.8 V	691	2004 BQ ₁₀₀	2004 01 30.20747	08 48 04.02	+19 07 17.0	22.0 V	691
2004 BZ ₉₉	* 2004 01 27.47293	12 07 21.41	+05 54 24.5	22.4 V	691	2004 BQ ₁₀₀	2004 01 30.23503	08 48 02.49	+19 07 26.1	21.6 V	691
2004 BZ ₉₉	2004 01 27.49602	12 07 21.54	+05 54 29.6	22.4 V	691	2004 BQ ₁₀₀	2004 01 30.26327	08 48 00.87	+19 07 35.7	21.6 V	691
2004 BZ ₉₉	2004 01 27.51923	12 07 21.67	+05 54 34.2	22.4 V	691	2004 BR ₁₀₀	* 2004 01 28.27062	08 49 57.05	+18 46 57.9	20.9 V	691
2004 BZ ₉₉	2004 01 30.50909	12 07 36.11	+06 06 12.1	22.1 V	691	2004 BR ₁₀₀	2004 01 28.29861	08 49 55.51	+18 47 03.6	20.9 V	691
2004 BZ ₉₉	2004 01 30.53214	12 07 36.08	+06 06 18.1	22.2 V	691	2004 BR ₁₀₀	2004 01 28.33043	08 49 53.79	+18 47 09.9	20.8 V	691
2004 BZ ₉₉	2004 01 30.55413	12 07 36.08	+06 06 23.7	22.3 V	691	2004 BR ₁₀₀	2004 01 30.20747	08 48 15.11	+18 53 21.4	20.7 V	691
2004 BA ₁₀₀	* 2004 01 28.22402	09 51 10.29	+27 55 18.1	17.6 V	703	2004 BR ₁₀₀	2004 01 30.23503	08 48 13.67	+18 53 27.0	20.9 V	691
2004 BA ₁₀₀	2004 01 28.23318	09 51 09.94	+27 55 26.8	18.1 V	703	2004 BR ₁₀₀	2004 01 30.26327	08 48 12.10	+18 53 32.8	20.9 V	691
2004 BA ₁₀₀	2004 01 28.24236	09 51 09.52	+27 55 33.9	18.4 V	703	2004 BS ₁₀₀	* 2004 01 28.27062	08 50 09.08	+19 13 36.5	19.7 V	691
2004 BA ₁₀₀	2004 01 28.25157	09 51 09.13	+27 55 41.1	18.8 V	703	2004 BS ₁₀₀	2004 01 28.29861	08 50 07.65	+19 13 53.8	19.9 V	691
2004 BA ₁₀₀	2004 01 30.40219	09 49 42.39	+28 24 16.6	19.3 V	703	2004 BS ₁₀₀	2004 01 28.33043	08 50 05.99	+19 14 13.5	20.0 V	691
2004 BA ₁₀₀	2004 01 30.41545	09 49 41.83	+28 24 26.4	18.6 V	703	2004 BS ₁₀₀	2004 01 30.20747	08 48 31.85	+19 33 28.9	20.0 V	691
2004 BA ₁₀₀	2004 01 30.42875	09 49 41.20	+28 24 37.8	18.7 V	703	2004 BS ₁₀₀	2004 01 30.23503	08 48 30.42	+19 33 45.8	19.9 V	691
2004 BA ₁₀₀	2004 01 30.44207	09 49 40.56	+28 24 48.4	18.9 V	703	2004 BS ₁₀₀	2004 01 30.26327	08 48 28.95	+19 34 03.4	19.8 V	691
2004 BB ₁₀₀	* 2004 01 28.26513	08 51 19.68	+20 59 20.5	21.8 V	691	2004 BT ₁₀₀	* 2004 01 28.27062	08 50 35.94	+18 29 52.8	20.9 V	691
2004 BB ₁₀₀	2004 01 28.29305	08 51 18.04	+20 59 21.6	21.7 V	691	2004 BT ₁₀₀	2004 01 28.29861	08 50 34.20	+18 30 05.3	21.0 V	691
2004 BB ₁₀₀	2004 01 28.32477	08 51 16.18	+20 59 22.1	21.8 V	691	2004 BT ₁₀₀	2004 01 28.33043	08 50 32.21	+18 30 18.9	21.0 V	691
2004 BB ₁₀₀	2004 01 30.20102	08 49 28.39	+20 59 57.6	21.4 V	691	2004 BT ₁₀₀	2004 01 30.20747	08 48 39.52	+18 43 47.9	20.9 V	691
2004 BB ₁₀₀	2004 01 30.22974	08 49 26.73	+20 59 58.0	21.5 V	691	2004 BT ₁₀₀	2004 01 30.23503	08 48 37.80	+18 43 59.8	20.7 V	691
2004 BB ₁₀₀	2004 01 30.25789	08 49 25.05	+20 59 58.8	21.4 V	691	2004 BT ₁₀₀	2004 01 30.26327	08 48 36.02	+18 44 12.5	20.7 V	691
2004 BC ₁₀₀	* 2004 01 28.26513	08 51 36.48	+20 13 18.3	22.0 V	691	2004 BU ₁₀₀	* 2004 01 28.27062	08 50 56.84	+19 18 26.6	20.8 V	691
2004 BC ₁₀₀	2004 01 28.29305	08 51 35.06	+20 13 31.7	21.7 V	691	2004 BU ₁₀₀	2004 01 28.29861	08 50 55.14	+19 18 31.3	20.7 V	691
2004 BC ₁₀₀	2004 01 28.32477	08 51 33.44	+20 13 47.2	22.3 V	691	2004 BU ₁₀₀	2004 01 28.33043	08 50 53.22	+19 18 36.5	21.2 V	691
2004 BC ₁₀₀	2004 01 30.20102	08 50 00.25	+20 29 05.7	21.7 V	691	2004 BU ₁₀₀	2004 01 30.20747	08 49 02.98	+19 23 47.6	21.0 V	691
2004 BC ₁₀₀	2004 01 30.22974	08 49 58.77	+20 29 19.9	21.5 V	691	2004 BU ₁₀₀	2004 01 30.23503	08 49 01.33	+19 23 52.2	21.0 V	691
2004 BC ₁₀₀	2004 01 30.25789	08 49 57.32	+20 29 33.8	21.0 V	691	2004 BU ₁₀₀	2004 01 30.26327	08 48 59.60	+19 23 56.9	20.8 V	691
2004 BD ₁₀₀	* 2004 01 28.26513	08 51 57.14	+20 17 01.8	20.7 V	691	2004 BV ₁₀₀	* 2004 01 28.27062	08 51 14.15	+18 55 04.6	21.3 V	691
2004 BD ₁₀₀	2004 01 28.29305	08 51 55.56	+20 17 09.8	20.6 V	691	2004 BV ₁₀₀	2004 01 28.29861	08 51 12.16	+18 55 07.3	21.2 V	691
2004 BD ₁₀₀	2004 01 28.32477	08 51 53.79	+20 17 19.2	21.1 V	691	2004 BV ₁₀₀	2004 01 28.33043	08 51 09.87	+18 55 10.9	21.3 V	691
2004 BD ₁₀₀	2004 01 30.20102	08 50 11.11	+20 26 15.9	20.6 V	691	2004 BV ₁₀₀	2004 01 30.20747	08 48 59.67	+18 58 23.1	21.5 V	691
2004 BD ₁₀₀	2004 01 30.22974	08 50 09.49	+20 26 24.2	20.9 V	691	2004 BV ₁₀₀	2004 01 30.23503	08 48 57.71	+18 58 26.0	21.0 V	691
2004 BD ₁₀₀	2004 01 30.25789	08 50 07.91	+20 26 32.4	20.5 V	691	2004 BV ₁₀₀	2004 01 30.26327	08 48 55.68	+18 58 29.0	21.3 V	691
2004 BE ₁₀₀	* 2004 01 28.26513	08 52 03.70	+20 57 41.9	21.0 V	691	2004 BW ₁₀₀	* 2004 01 28.27636	08 49 10.18	+17 19 20.6	21.6 V	691
2004 BE ₁₀₀	2004 01 28.29305	08 52 02.11	+20 57 47.9	21.1 V	691	2004 BW ₁₀₀	2004 01 28.30421	08 49 08.71	+17 19 26.9		

2004 FEB. 6

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2004 BC ₁₀₁	2004 01 30.24058	08 48 11.42	+17 12 36.2	21.4 V	691	2004 BT ₁₀₁	2004 01 30.49661	09 50 27.61	+00 06 38.8	20.5	608
2004 BC ₁₀₁	2004 01 30.26869	08 48 09.80	+17 12 37.8	21.5 V	691	2004 BU ₁₀₁	* 2004 01 29.28762	09 10 27.59	+12 16 51.1	19.3	704
2004 BD ₁₀₁	* 2004 01 28.27636	08 50 28.99	+17 45 23.5	21.1 V	691	2004 BU ₁₀₁	2004 01 29.30033	09 10 27.00	+12 16 55.8	19.4	704
2004 BD ₁₀₁	2004 01 28.30421	08 50 26.20	+17 45 03.7	20.9 V	691	2004 BU ₁₀₁	2004 01 29.32527	09 10 25.89	+12 17 06.2	19.4	704
2004 BD ₁₀₁	2004 01 28.33580	08 50 22.99	+17 44 41.1	21.0 V	691	2004 BU ₁₀₁	2004 01 30.30168	09 09 41.34	+12 23 27.0	20.0 V	691
2004 BD ₁₀₁	2004 01 30.21306	08 47 18.73	+17 22 23.3	20.9 V	691	2004 BU ₁₀₁	2004 01 30.34341	09 09 39.36	+12 23 43.4	19.9 V	691
2004 BD ₁₀₁	2004 01 30.24058	08 47 15.96	+17 22 03.7	20.8 V	691	2004 BU ₁₀₁	2004 01 30.38568	09 09 37.36	+12 23 59.9	20.0 V	691
2004 BD ₁₀₁	2004 01 30.26869	08 47 13.14	+17 21 43.6	21.0 V	691	2004 BV ₁₀₁	* 2004 01 29.29125	09 50 59.81	+13 11 43.8	19.6	704
2004 BE ₁₀₁	* 2004 01 28.27636	08 50 33.93	+17 48 17.8	22.2 V	691	2004 BV ₁₀₁	2004 01 29.30377	09 50 59.38	+13 11 50.3	19.9	704
2004 BE ₁₀₁	2004 01 28.30421	08 50 32.16	+17 48 27.2	21.7 V	691	2004 BV ₁₀₁	2004 01 29.31626	09 50 58.53	+13 11 54.7	20.0	704
2004 BE ₁₀₁	2004 01 28.33580	08 50 30.16	+17 48 38.9	21.8 V	691	2004 BV ₁₀₁	2004 01 29.32871	09 50 57.98	+13 11 59.4	19.8	704
2004 BE ₁₀₁	2004 01 30.21306	08 48 36.22	+17 59 58.3	21.5 V	691	2004 BV ₁₀₁	2004 01 30.40234	09 50 03.42	+13 19 14.9	19.6 V	691
2004 BE ₁₀₁	2004 01 30.24058	08 48 34.47	+18 00 08.5	21.7 V	691	2004 BV ₁₀₁	2004 01 30.43080	09 50 01.92	+13 19 26.5	19.7 V	691
2004 BE ₁₀₁	2004 01 30.26869	08 48 32.68	+18 00 18.4	22.0 V	691	2004 BV ₁₀₁	2004 01 30.45801	09 50 00.47	+13 19 37.6	20.0 V	691
2004 BF ₁₀₁	* 2004 01 28.27636	08 50 40.09	+17 43 56.4	21.3 V	691	2004 BW ₁₀₁	* 2004 01 29.29162	09 50 25.01	+08 23 53.9	19.5	704
2004 BF ₁₀₁	2004 01 28.30421	08 50 38.19	+17 43 56.3	21.4 V	691	2004 BW ₁₀₁	2004 01 29.30414	09 50 24.36	+08 23 56.2	19.6	704
2004 BF ₁₀₁	2004 01 28.33580	08 50 36.06	+17 43 56.1	21.4 V	691	2004 BW ₁₀₁	2004 01 29.32862	09 50 23.22	+08 24 01.1	19.2	704
2004 BF ₁₀₁	2004 01 30.21306	08 48 32.80	+17 43 30.3	21.0 V	691	2004 BW ₁₀₁	2004 01 29.32908	09 50 23.16	+08 24 00.5	19.5	704
2004 BF ₁₀₁	2004 01 30.24058	08 48 30.97	+17 43 30.0	21.1 V	691	2004 BW ₁₀₁	2004 01 29.34092	09 50 22.57	+08 24 03.5	19.6	704
2004 BF ₁₀₁	2004 01 30.26869	08 48 29.05	+17 43 29.7	21.2 V	691	2004 BW ₁₀₁	2004 01 29.35306	09 50 21.97	+08 24 04.2	19.4	704
2004 BG ₁₀₁	* 2004 01 28.27636	08 50 42.96	+17 23 50.7	21.0 V	691	2004 BW ₁₀₁	2004 01 29.36518	09 50 21.43	+08 24 06.6	19.8	704
2004 BG ₁₀₁	2004 01 28.30421	08 50 41.39	+17 23 55.3	20.8 V	691	2004 BW ₁₀₁	2004 01 30.41971	09 49 30.46	+08 27 08.5	19.6 V	691
2004 BG ₁₀₁	2004 01 28.33580	08 50 39.57	+17 24 00.9	20.7 V	691	2004 BW ₁₀₁	2004 01 30.44723	09 49 29.07	+08 27 13.3	19.7 V	691
2004 BG ₁₀₁	2004 01 30.21306	08 48 55.29	+17 29 20.7	20.4 V	691	2004 BW ₁₀₁	2004 01 30.47872	09 49 27.49	+08 27 18.9	19.7 V	691
2004 BG ₁₀₁	2004 01 30.24058	08 48 53.77	+17 29 25.8	20.3 V	691	2004 BX ₁₀₁	* 2004 01 29.29267	10 00 14.04	+08 38 27.4	19.5	704
2004 BG ₁₀₁	2004 01 30.26869	08 48 52.13	+17 29 30.6	20.4 V	691	2004 BX ₁₀₁	2004 01 29.30520	10 00 13.26	+08 38 26.6	19.4	704
2004 BH ₁₀₁	* 2004 01 28.27636	08 50 46.72	+17 42 05.5	20.4 V	691	2004 BX ₁₀₁	2004 01 29.33014	10 00 11.95	+08 38 25.4	19.4	704
2004 BH ₁₀₁	2004 01 28.30421	08 50 45.15	+17 42 14.2	20.2 V	691	2004 BX ₁₀₁	2004 01 30.42250	09 59 12.77	+08 37 25.9	19.6 V	691
2004 BH ₁₀₁	2004 01 28.33580	08 50 43.34	+17 42 23.5	20.1 V	691	2004 BX ₁₀₁	2004 01 30.44989	09 59 11.22	+08 37 24.5	19.8 V	691
2004 BH ₁₀₁	2004 01 30.21306	08 49 00.61	+17 51 47.7	20.0 V	691	2004 BX ₁₀₁	2004 01 30.48126	09 59 09.45	+08 37 22.8	19.8 V	691
2004 BH ₁₀₁	2004 01 30.24058	08 48 59.07	+17 51 55.8	19.9 V	691	2004 BY ₁₀₁	* 2004 01 29.30443	09 56 46.03	+08 11 20.2	19.2	704
2004 BH ₁₀₁	2004 01 30.26869	08 48 57.48	+17 52 04.4	19.9 V	691	2004 BY ₁₀₁	2004 01 29.31692	09 56 45.48	+08 11 23.3	19.1	704
2004 BJ ₁₀₁	* 2004 01 28.27636	08 51 06.71	+16 54 22.3	22.3 V	691	2004 BY ₁₀₁	2004 01 29.32938	09 56 44.91	+08 11 27.3	18.9	704
2004 BJ ₁₀₁	2004 01 28.30421	08 51 05.06	+16 54 27.0	21.9 V	691	2004 BY ₁₀₁	2004 01 30.42250	09 55 57.69	+08 16 56.1	18.7 V	691
2004 BJ ₁₀₁	2004 01 28.33580	08 51 03.18	+16 54 32.2	22.1 V	691	2004 BY ₁₀₁	2004 01 30.44989	09 55 56.41	+08 17 04.4	18.9 V	691
2004 BJ ₁₀₁	2004 01 30.21306	08 49 15.11	+16 59 45.1	22.0 V	691	2004 BY ₁₀₁	2004 01 30.48126	09 55 54.97	+08 17 14.0	19.0 V	691
2004 BJ ₁₀₁	2004 01 30.24058	08 49 13.53	+16 59 49.4	22.1 V	691	2004 BZ ₁₀₁	* 2004 01 29.32949	09 57 54.76	+05 05 00.3	19.0	704
2004 BJ ₁₀₁	2004 01 30.26869	08 49 11.82	+16 59 54.3	22.0 V	691	2004 BZ ₁₀₁	2004 01 29.34174	09 57 53.99	+05 04 55.5	19.0	704
2004 BK ₁₀₁	* 2004 01 28.27931	08 39 16.65	+18 03 39.4	19.4	704	2004 BZ ₁₀₁	2004 01 29.35388	09 57 53.26	+05 04 51.3	19.2	704
2004 BK ₁₀₁	2004 01 28.29213	08 39 15.87	+18 03 44.4	19.8	704	2004 BZ ₁₀₁	2004 01 29.36600	09 57 52.47	+05 04 46.2	19.2	704
2004 BK ₁₀₁	2004 01 28.30529	08 39 14.84	+18 03 48.8	19.2	704	2004 BZ ₁₀₁	2004 01 30.50874	09 56 42.68	+04 57 22.5	19.6	608
2004 BK ₁₀₁	2004 01 28.31790	08 39 14.05	+18 03 54.1	19.8	704	2004 BZ ₁₀₁	2004 01 30.51964	09 56 42.03	+04 57 17.9	19.9	608
2004 BK ₁₀₁	2004 01 30.20371	08 37 11.26	+18 14 19.6	20.3 V	691	2004 BZ ₁₀₁	2004 01 30.53014	09 56 41.31	+04 57 14.4	19.8	608
2004 BK ₁₀₁	2004 01 30.23243	08 37 09.30	+18 14 29.1	20.3 V	691	2004 BA ₁₀₂	* 2004 01 29.33456	10 39 24.64	+09 30 28.1	18.8	704
2004 BK ₁₀₁	2004 01 30.26072	08 37 07.39	+18 14 38.7	20.4 V	691	2004 BA ₁₀₂	2004 01 29.34678	10 39 24.31	+09 30 32.3	19.2	704
2004 BL ₁₀₁	* 2004 01 28.28174	08 49 45.46	+16 09 33.6	20.4 V	691	2004 BA ₁₀₂	2004 01 29.35909	10 39 24.00	+09 30 35.9	19.3	704
2004 BL ₁₀₁	2004 01 28.30955	08 49 43.99	+16 09 39.5	20.6 V	691	2004 BA ₁₀₂	2004 01 29.37142	10 39 23.65	+09 30 38.9	18.6	704
2004 BL ₁₀₁	2004 01 28.34128	08 49 42.30	+16 09 46.6	20.2 V	691	2004 BA ₁₀₂	2004 01 29.38392	10 39 23.38	+09 30 42.7	19.2	704
2004 BL ₁₀₁	2004 01 30.21858	08 48 05.67	+16 16 34.3	20.2 V	691	2004 BA ₁₀₂	2004 01 30.29686	10 39 01.98	+09 35 12.6	18.8 V	291
2004 BL ₁₀₁	2004 01 30.24687	08 48 04.19	+16 16 40.5	20.3 V	691	2004 BA ₁₀₂	2004 01 30.32047	10 39 01.35	+09 35 20.0	18.8 V	291
2004 BL ₁₀₁	2004 01 30.27496	08 48 02.69	+16 16 46.6	20.3 V	691	2004 BA ₁₀₂	2004 01 30.34389	10 39 00.73	+09 35 27.0	18.9 V	291
2004 BM ₁₀₁	* 2004 01 28.28174	08 50 43.19	+15 10 36.1	20.7 V	691	2004 BB ₁₀₂	* 2004 01 29.40752	07 49 55.84	+18 04 07.5	20.9 V	291
2004 BM ₁₀₁	2004 01 28.30955	08 50 41.42	+15 10 47.2	20.6 V	691	2004 BB ₁₀₂	2004 01 29.41151	07 49 55.58	+18 04 09.3	21.1 V	291
2004 BM ₁₀₁	2004 01 28.34128	08 50 39.36	+15 10 59.8	20.5 V	691	2004 BB ₁₀₂	2004 01 29.41548	07 49 55.34	+18 04 10.5	21.3 V	291
2004 BM ₁₀₁	2004 01 30.21858	08 48 42.38	+15 23 33.5	20.2 V	691	2004 BB ₁₀₂	2004 01 30.20820	07 49 09.43	+18 09 27.6	20.9 V	291
2004 BM ₁₀₁	2004 01 30.24687	08 48 40.55	+15 23 45.1	20.4 V	691	2004 BB ₁₀₂	2004 01 30.21337	07 49 09.12	+18 09 29.6	20.8 V	291
2004 BM ₁₀₁	2004 01 30.27496	08 48 38.74	+15 23 56.5	20.4 V	691	2004 BB ₁₀₂	2004 01 30.21822	07 49 08.84	+18 09 31.5	20.5 V	291
2004 BN ₁₀₁	* 2004 01 28.28174	08 50 56.43	+15 57 20.1	22.1 V	691	2004 BC ₁₀₂	* 2004 01 29.41817	07 47 37.06	+18 06 29.7	20.6 V	291
2004 BN ₁₀₁	2004 01 28.30955	08 50 54.63	+15 57 33.2	22.2 V	691	2004 BC ₁₀₂	2004 01 29.42207	07 47 36.84	+18 06 31.6	20.9 V	291
2004 BN ₁₀₁	2004 01 28.34128	08 50 52.67	+15 57 48.9	22.5 V	691	2004 BC ₁₀₂	2004 01 29.42595	07 47 36.64	+18 06 33.6	20.9 V	291
2004 BN ₁₀₁	2004 01 30.21858	08 49 01.39	+16 13 02.7	21.6 V	691	2004 BC ₁₀₂	2004 01 30.20725	07 46 59.06	+18 12 30.6	20.4 V	291
2004 BN ₁₀₁	2004 01 30.24687	08 48 59.67	+16 13 16.7	21.6 V	691	2004 BC ₁₀₂	2004 01 30.21242	07 46 58.78	+18 12 32.9	20.2 V	291
2004 BN ₁₀₁	2004 01 30.27496	08 48 57.92	+16 13 30.3	21.6 V	691	2004 BC ₁₀₂	2004 01 30.21726	07 46 58.57	+18 12 35.7	20.7 V	291
2004 BO ₁₀₁	* 2004 01 28.33159	09 51 43.14	-01 56 39.1	19.1	704	2004 BD ₁₀₂	* 2004 01 29.46970	11 34 38.90	-01 13 27.6	21.0 V	291
2004 BO ₁₀₁	2004 01 28.34397	09 51 42.17	-01 56 47.8	19.2	704	2004 BD ₁₀₂	2004 01 29.47840	11 34 38.93	-01 13 24.1	21.0 V	291
2004 BO ₁₀₁	2004 01 28.35630	09 51 41.28	-01 56 57.0	19.0	704	2004 BD ₁₀₂	2004 01 29.48707	11 34 38.91	-01 13 20.2	20.8 V	291
2004 BO ₁₀₁	2004 01 28.36862	09 51 40.39	-01 57 05.4	19.6	704	2004 BD ₁₀₂	2004 01 30.34955	11 34 39.46	-01 07 01.1	21.2 V	291
2004 BO ₁₀₁	2004 01 28.38096	09 51 39.40	-01 57 15.3	19.7	704	2004 BD ₁₀₂	2004 01 30.35836	11 34 39.46	-01 06 57.6	20.8 V	

2004 BL ₁₀₂	2004 01 29.48419	11 43 00.49	-01 10 57.6	20.2 V	291	2039 P-L	2004 01 29.38898	10 49 28.77	+00 37 59.4	19.8 R	699
2004 BL ₁₀₂	2004 01 29.49285	11 43 00.44	-01 10 58.7	20.1 V	291	2039 P-L	2004 01 29.40395	10 49 28.28	+00 38 02.4		699
2004 BL ₁₀₂	2004 01 30.35519	11 42 57.67	-01 13 07.0	20.3 V	291	2039 P-L	2004 01 29.41891	10 49 27.62	+00 38 05.3		699
2004 BL ₁₀₂	2004 01 30.36400	11 42 57.60	-01 13 08.1	20.3 V	291	2039 P-L	2004 01 29.43398	10 49 27.15	+00 38 06.9		699
2004 BL ₁₀₂	2004 01 30.37394	11 42 57.54	-01 13 09.5	20.2 V	291	2080 P-L	2004 01 24.21306	05 39 42.80	+24 10 00.1	19.6	704
2004 BM ₁₀₂	* 2004 01 29.52478	15 00 40.79	-00 22 12.4	20.4 V	291	2080 P-L	2004 01 24.22566	05 39 42.56	+24 09 58.1	19.6	704
2004 BM ₁₀₂	2004 01 29.52837	15 00 41.06	-00 22 12.5	20.3 V	291	2080 P-L	2004 01 24.25075	05 39 41.96	+24 09 55.5	19.6	704
2004 BM ₁₀₂	2004 01 29.53197	15 00 41.41	-00 22 12.2	21.2 V	291	2080 P-L	2004 01 24.26330	05 39 41.54	+24 09 54.1	19.3	704
2004 BM ₁₀₂	2004 01 30.50707	15 02 01.59	-00 21 15.6	20.5 V	291	2121 P-L	2004 01 30.22318	09 02 13.04	+39 25 34.8	18.4 R	699
2004 BM ₁₀₂	2004 01 30.51260	15 02 02.06	-00 21 15.2	20.5 V	291	2121 P-L	2004 01 30.23656	09 02 11.92	+39 25 33.9		699
2004 BM ₁₀₂	2004 01 30.51880	15 02 02.57	-00 21 14.6	20.5 V	291	2121 P-L	2004 01 30.25001	09 02 10.86	+39 25 33.9		699
2004 BN ₁₀₂	2004 01 22.35194	09 48 34.07	+16 12 23.6	19.2	704	2121 P-L	2004 01 30.26339	09 02 09.79	+39 25 33.0		699
2004 BN ₁₀₂	2004 01 22.36546	09 48 33.25	+16 12 24.2	19.7	704	2121 P-L	2004 01 30.26987	09 02 09.33	+39 25 34.2	18.6 V	703
2004 BN ₁₀₂	2004 01 22.37817	09 48 32.52	+16 12 25.1	19.9	704	2121 P-L	2004 01 30.28626	09 02 08.03	+39 25 33.2	18.6 V	703
2004 BN ₁₀₂	2004 01 22.39110	09 48 31.70	+16 12 24.7	19.6	704	2121 P-L	2004 01 30.30259	09 02 06.57	+39 25 31.6	18.4 V	703
2004 BN ₁₀₂	2004 01 22.40404	09 48 30.97	+16 12 25.5	19.8	704	2121 P-L	2004 01 30.31902	09 02 05.58	+39 25 31.7	18.4 V	703
2004 BN ₁₀₂	* 2004 01 30.27786	09 40 23.82	+16 18 59.4	19.5	704	2188 P-L	2004 01 24.28062	08 33 00.50	+17 32 45.5	19.5	704
2004 BN ₁₀₂	2004 01 30.29044	09 40 22.90	+16 19 00.3	19.4	704	2188 P-L	2004 01 24.29402	08 32 59.58	+17 32 47.9	19.4	704
2004 BN ₁₀₂	2004 01 30.30316	09 40 22.04	+16 19 01.4	19.7	704	2188 P-L	2004 01 24.30666	08 32 58.68	+17 32 50.8	19.3	704
2004 BN ₁₀₂	2004 01 30.31578	09 40 21.18	+16 19 01.5	19.6	704	2188 P-L	2004 01 24.31974	08 32 57.82	+17 32 52.4	19.8	704
2004 BN ₁₀₂	2004 01 30.32862	09 40 20.25	+16 19 01.9	19.6	704	2188 P-L	2004 01 28.19552	08 28 37.13	+17 44 04.7	20.1 V	691
2004 BN ₁₀₂	2004 01 31.90796	09 38 34.44	+16 20 29.8	18.9 R	599	2188 P-L	2004 01 28.22343	08 28 35.18	+17 44 09.8	20.1 V	691
2004 BN ₁₀₂	2004 01 31.91729	09 38 33.72	+16 20 29.5	19.1 R	599	2188 P-L	2004 01 28.25159	08 28 33.25	+17 44 14.8	19.9 V	691
2004 BN ₁₀₂	2004 01 31.92657	09 38 33.11	+16 20 30.3	18.8 R	599	2188 P-L	2004 01 30.29715	08 26 17.41	+17 50 01.0	19.9	704
2004 BN ₁₀₂	2004 01 31.93569	09 38 32.48	+16 20 31.7	19.1 R	599	2188 P-L	2004 01 30.30982	08 26 16.54	+17 50 04.3	19.2	704
2004 BO ₁₀₂	* 2004 01 31.03088	09 41 05.43	+20 10 55.2	19.3 R	599	2188 P-L	2004 01 30.32248	08 26 15.65	+17 50 06.0	19.7	704
2004 BO ₁₀₂	2004 01 31.04132	09 41 04.59	+20 10 52.1	19.2 R	599	2504 P-L	2004 01 27.18084	08 11 45.53	+33 19 14.3	18.1 V	703
2004 BO ₁₀₂	2004 01 31.05178	09 41 03.82	+20 10 49.8	19.2 R	599	2504 P-L	2004 01 27.19221	08 11 44.85	+33 19 15.2	18.2 V	703
2004 BO ₁₀₂	2004 01 31.91079	09 39 58.72	+20 08 01.8	19.1 R	599	2504 P-L	2004 01 27.20359	08 11 44.15	+33 19 15.9	19.1 V	703
2004 BO ₁₀₂	2004 01 31.92009	09 39 57.99	+20 07 59.2	18.4 R	599	2504 P-L	2004 01 27.21496	08 11 43.53	+33 19 16.7	19.1 V	703
2004 BO ₁₀₂	2004 01 31.92924	09 39 57.31	+20 07 58.7	19.3 R	599	2504 P-L	2004 01 31.29739	08 07 42.65	+33 21 13.7	19.0	704
2004 BP ₁₀₂	2004 01 30.35084	10 38 50.75	+01 58 42.2	20.5 R	683	2504 P-L	2004 01 31.32270	08 07 41.12	+33 21 14.6	18.9	704
2004 BP ₁₀₂	2004 01 30.36426	10 38 50.53	+01 58 51.2	21.9 R	683	2504 P-L	2004 01 31.33499	08 07 40.43	+33 21 15.5	19.2	704
2004 BP ₁₀₂	2004 01 30.37767	10 38 50.21	+01 58 56.1	21.9 R	683	2677 P-L	2004 01 26.26656	08 55 06.47	+25 12 03.6	18.7 R	699
2004 BP ₁₀₂	* 2004 01 31.34786	10 38 28.88	+02 07 23.0	20.3 R	683	2677 P-L	2004 01 26.28666	08 55 05.13	+25 12 08.5		699
2004 BP ₁₀₂	2004 01 31.36127	10 38 28.42	+02 07 29.4	19.9 R	683	2677 P-L	2004 01 26.29757	08 55 04.47	+25 12 11.4		699
2004 BP ₁₀₂	2004 01 31.37468	10 38 28.08	+02 07 36.9	20.4 R	683	2677 P-L	2004 01 26.31752	08 55 03.07	+25 12 15.7		699
2004 BQ ₁₀₂	* 2004 01 30.45949	14 54 37.97	+22 31 31.8	18.9	704	2677 P-L	2004 01 30.27913	08 50 47.96	+25 27 30.4	19.1	704
2004 BQ ₁₀₂	2004 01 30.47196	14 54 39.77	+22 31 36.7	19.1	704	2677 P-L	2004 01 30.29175	08 50 47.13	+25 27 34.3	19.4	704
2004 BQ ₁₀₂	2004 01 30.48428	14 54 41.42	+22 31 40.9	19.3	704	2677 P-L	2004 01 30.30441	08 50 46.28	+25 27 36.8	19.2	704
2004 BQ ₁₀₂	2004 01 30.49689	14 54 43.15	+22 31 46.0	19.6	704	2677 P-L	2004 01 30.31692	08 50 45.47	+25 27 39.5	19.4	704
2004 BQ ₁₀₂	2004 01 30.50925	14 54 44.91	+22 31 50.3	19.5	704	2677 P-L	2004 01 30.32931	08 50 44.64	+25 27 42.1	19.5	704
2004 BQ ₁₀₂	2004 01 31.47030	14 56 59.08	+22 38 06.3	18.9	704	2689 P-L	2004 01 26.26741	08 42 13.15	+25 29 07.5	18.7 R	699
2004 BQ ₁₀₂	2004 01 31.48307	14 57 00.83	+22 38 11.3	19.1	704	2689 P-L	2004 01 26.28751	08 42 11.97	+25 29 10.9		699
2004 BQ ₁₀₂	2004 01 31.49569	14 57 02.57	+22 38 16.2	19.4	704	2689 P-L	2004 01 26.29840	08 42 11.35	+25 29 13.9		699
2004 BQ ₁₀₂	2004 01 31.50841	14 57 04.26	+22 38 21.3	19.0	704	2689 P-L	2004 01 26.31836	08 42 10.14	+25 29 17.4		699
2004 BQ ₁₀₂	2004 01 31.52176	14 57 06.07	+22 38 26.9	19.3	704	2689 P-L	2004 01 31.30723	08 37 15.87	+25 54 29.6	19.6	704
2004 BQ ₁₀₂	2004 02 01.36911	14 59 02.80	+22 44 01.9	17.6 R	785	2689 P-L	2004 01 31.32190	08 37 15.10	+25 54 31.2	19.5	704
2004 BQ ₁₀₂	2004 02 01.54873	14 59 27.23	+22 45 15.0	19.0 R	5 673	2689 P-L	2004 01 31.33484	08 37 14.27	+25 54 34.5	19.6	704
2004 BQ ₁₀₂	2004 02 01.55486	14 59 28.05	+22 45 17.3		5 673	2749 P-L	2004 01 28.11143	05 26 16.16	+19 29 05.1	20.1 V	691
2004 BQ ₁₀₂	2004 02 01.56563	14 59 29.49	+22 45 21.7		5 673	2749 P-L	2004 01 28.11410	05 26 16.16	+19 29 05.3	20.1 V	691
2004 BQ ₁₀₂	2004 02 01.57500	14 59 30.77	+22 45 25.7		5 673	2749 P-L	2004 01 28.13904	05 26 16.04	+19 29 09.8	20.0 V	691
2004 BR ₁₀₂	* 2004 01 30.27163	08 35 43.46	+04 34 19.9	19.6	704	2749 P-L	2004 01 28.14191	05 26 16.05	+19 29 10.0	20.2 V	691
2004 BR ₁₀₂	2004 01 30.28435	08 35 42.59	+04 34 19.1	19.5	704	2749 P-L	2004 01 28.16712	05 26 15.91	+19 29 14.7	20.1 V	691
2004 BR ₁₀₂	2004 01 30.29688	08 35 41.79	+04 34 17.5	20.0	704	2749 P-L	2004 01 28.16985	05 26 15.91	+19 29 15.4	20.2 V	691
2004 BR ₁₀₂	2004 01 30.30963	08 35 40.94	+04 34 17.6	20.1	704	3054 P-L	2004 01 29.39233	10 55 08.49	-05 05 20.7	19.5 R	699
2004 BR ₁₀₂	2004 01 30.32204	08 35 40.13	+04 34 16.0	19.9	704	3054 P-L	2004 01 29.40727	10 55 07.95	-05 05 19.1		699
2004 BR ₁₀₂	2004 02 01.41625	08 33 28.77	+04 32 47.4	19.9	608	3054 P-L	2004 01 29.42225	10 55 07.48	-05 05 18.7		699
2004 BR ₁₀₂	2004 02 01.42641	08 33 28.08	+04 32 47.3	20.3	608	3054 P-L	2004 01 29.43726	10 55 06.99	-05 05 17.5		699
2004 BR ₁₀₂	2004 02 01.43760	08 33 27.37	+04 32 46.9	20.4	608	3054 P-L	2004 01 30.35588	10 54 38.21	-05 04 17.5	19.6 R	699
2004 BS ₁₀₂	* 2004 01 30.19720	08 40 21.95	+20 07 53.4	20.8 V	691	3054 P-L	2004 01 30.36911	10 54 37.93	-05 04 18.6		699
2004 BS ₁₀₂	2004 01 30.22700	08 40 18.89	+20 08 45.5	20.5 V	691	3054 P-L	2004 01 30.38233	10 54 37.37	-05 04 17.6		699
2004 BS ₁₀₂	2004 01 30.25527	08 40 16.02	+20 09 34.8	20.3 V	691	3054 P-L	2004 01 30.39560	10 54 37.00	-05 04 15.7		699
2004 BS ₁₀₂	2004 01 30.41796	08 39 59.34	+20 14 16.5	20.6 V	291	3519 P-L	2004 01 24.52370	08 34 21.24	+08 48 39.4	20.0	608
2004 BS ₁₀₂	2004 01 30.42221	08 39 58.93	+20 14 23.8	20.5 V	291	3519 P-L	2004 01 24.53425	08 34 20.47	+08 48 41.1	20.1	608
2004 BS ₁₀₂	2004 01 30.42642	08 39 58.50	+20 14 31.3	20.5 V	291	3519 P-L	2004 01 24.54480	08 34 19.72	+08 48 42.2	19.5	608
2004 BS ₁₀₂	2004 01 31.18915	08 38 44.76	+20 36 22.7	20.4 V	291	3519 P-L	2004 01 29.21836	08 28 59.69	+09 00 35.4	18.7	704
2004 BS ₁₀₂	2004 01 31.19342	08 38 44.33	+20 36 30.1	20.5 V	291	3519 P-L	2004 01 29.24360	08 28 57.89	+09 00 39.3	19.3	704
2004 BS ₁₀₂	2004 01 31.19741	08 38 43.92	+20 36 36.8	20.2 V	291	3519 P-L	2004 01 29.25622	08 28 57.09	+09 00 42.4	19.5	704
2004 BS ₁₀₂	2004 02 01.55112	08 36 32.73	+21 14 49.6	20.4 R	2 413	3519 P-L	2004 01 29.26897	08 28 56.16	+09 00 44.1	19.1	704
2004 BS ₁₀₂	2004 02 01.55668	08 36 32.19	+21 14 58.6	20.3 R	2 413	4144 P-L	2004 01 24.31164	08 18 04.43	+13 41 33.0	17.6	704
2004 BT ₁₀₂	* 2004 01 29.29315	10 06 52.15	+08 31 58.8								

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4653 P-L	2004 01 30.28738	11 01 50.41	+24 01 27.2	18.8 R	699	4255 T-1	2004 01 30.29542	08 04 47.79	+16 44 18.7	19.5	704
4653 P-L	2004 01 30.30148	11 01 49.79	+24 01 29.5		699	4255 T-1	2004 01 30.30809	08 04 47.02	+16 44 23.0	19.8	704
4653 P-L	2004 01 30.31563	11 01 49.32	+24 01 32.4		699	4255 T-1	2004 01 30.32075	08 04 46.17	+16 44 25.3	19.4	704
4653 P-L	2004 01 30.32974	11 01 48.69	+24 01 33.8		699	1021 T-2	2004 01 30.41442	09 53 19.80	+09 42 37.9	21.1 V	691
4653 P-L	2004 01 30.34089	11 01 48.27	+24 01 36.1	18.5	704	1021 T-2	2004 01 30.44197	09 53 18.24	+09 42 46.2	20.8 V	691
4653 P-L	2004 01 30.35317	11 01 47.76	+24 01 38.6	19.4	704	1021 T-2	2004 01 30.46849	09 53 16.79	+09 42 53.9	20.9 V	691
4653 P-L	2004 01 30.36580	11 01 47.23	+24 01 40.2	19.3	704	1071 T-2	2004 01 26.26574	09 13 12.24	+24 58 30.3	19.0 R	699
4653 P-L	2004 01 30.37846	11 01 46.73	+24 01 42.0	19.2	704	1071 T-2	2004 01 26.28585	09 13 10.90	+24 58 35.4		699
4653 P-L	2004 01 30.39072	11 01 46.19	+24 01 44.1	19.0	704	1071 T-2	2004 01 26.29673	09 13 10.18	+24 58 38.6		699
6279 P-L	2004 01 23.33589	11 16 32.99	+09 44 36.8	19.3	704	1071 T-2	2004 01 26.31667	09 13 08.81	+24 58 42.7		699
6279 P-L	2004 01 23.34876	11 16 32.68	+09 44 38.1	19.8	704	1071 T-2	2004 01 30.28114	09 08 41.28	+25 12 41.3	19.3	704
6279 P-L	2004 01 23.36148	11 16 32.37	+09 44 38.4	19.8	704	1071 T-2	2004 01 30.29378	09 08 40.43	+25 12 43.1	19.4	704
6279 P-L	2004 01 23.37428	11 16 32.07	+09 44 38.9	19.9	704	1071 T-2	2004 01 30.30654	09 08 39.52	+25 12 46.1	19.3	704
6279 P-L	2004 01 23.38695	11 16 31.74	+09 44 39.4	20.2	704	1071 T-2	2004 01 30.31895	09 08 38.67	+25 12 48.9	20.0	704
6279 P-L	2004 01 29.33751	11 13 49.99	+09 50 44.0	19.5	704	1071 T-2	2004 01 30.33136	09 08 37.84	+25 12 50.8	19.4	704
6279 P-L	2004 01 29.34973	11 13 49.57	+09 50 45.3	19.5	704	1073 T-2	2004 01 27.27244	09 10 07.68	+23 11 41.6	19.2	704
6279 P-L	2004 01 29.36206	11 13 49.15	+09 50 46.3	20.0	704	1073 T-2	2004 01 27.28476	09 10 06.81	+23 11 44.2	19.5	704
6279 P-L	2004 01 29.38688	11 13 48.27	+09 50 47.8	19.6	704	1073 T-2	2004 01 27.29785	09 10 05.97	+23 11 46.6	19.4	704
6312 P-L	2004 01 26.26826	08 49 14.34	+22 58 37.4	19.4 R	699	1073 T-2	2004 01 27.31024	09 10 05.04	+23 11 49.0	19.7	704
6312 P-L	2004 01 26.26912	08 49 14.21	+22 58 37.0	19.2 R	699	1073 T-2	2004 01 27.32263	09 10 04.28	+23 11 50.7	19.4	704
6312 P-L	2004 01 26.28834	08 49 12.83	+22 58 40.8		699	1073 T-2	2004 01 30.28029	09 06 46.97	+23 21 16.6	19.3	704
6312 P-L	2004 01 26.29921	08 49 12.11	+22 58 42.6		699	1073 T-2	2004 01 30.29292	09 06 46.07	+23 21 19.5	19.8	704
6312 P-L	2004 01 26.30004	08 49 12.03	+22 58 41.6		699	1073 T-2	2004 01 30.30559	09 06 45.18	+23 21 21.3	19.5	704
6312 P-L	2004 01 26.31918	08 49 10.63	+22 58 46.3		699	1073 T-2	2004 01 30.31810	09 06 44.32	+23 21 23.4	19.5	704
6312 P-L	2004 01 26.32003	08 49 10.47	+22 58 47.4		699	1073 T-2	2004 01 30.33050	09 06 43.47	+23 21 25.8	19.8	704
6312 P-L	2004 01 26.33999	08 49 09.01	+22 58 49.2		699	1090 T-2	2004 01 30.34421	11 49 57.84	+22 52 50.8	19.1	704
6312 P-L	2004 01 30.29154	08 44 31.92	+23 10 17.9	19.6	704	1090 T-2	2004 01 30.35653	11 49 57.16	+22 52 50.4	19.3	704
6312 P-L	2004 01 30.30419	08 44 30.95	+23 10 20.6	19.7	704	1090 T-2	2004 01 30.36911	11 49 56.62	+22 52 50.1	19.8	704
6312 P-L	2004 01 30.31671	08 44 30.08	+23 10 22.9	20.0	704	1090 T-2	2004 01 30.38175	11 49 55.97	+22 52 49.5	19.1	704
6312 P-L	2004 01 30.32910	08 44 29.20	+23 10 24.5	19.7	704	1090 T-2	2004 01 30.39404	11 49 55.37	+22 52 47.9	18.9	704
6316 P-L	2004 01 30.10077	06 18 57.53	+25 40 10.3	20.4 V	691	1095 T-2	2004 01 24.00970	08 01 06.95	+09 38 42.0		246
6316 P-L	2004 01 30.12798	06 18 56.54	+25 40 09.5	20.5 V	691	1095 T-2	2004 01 24.01057	08 01 06.87	+09 38 42.7		246
6316 P-L	2004 01 30.16223	06 18 55.29	+25 40 08.1	20.3 V	691	1095 T-2	2004 01 24.01141	08 01 06.86	+09 38 42.5		246
6641 P-L	2004 01 30.33775	11 27 23.23	+13 59 19.3	19.0	704	1095 T-2	2004 01 24.01248	08 01 06.80	+09 38 43.6		246
6641 P-L	2004 01 30.34960	11 27 22.83	+13 59 21.6	19.4	704	1095 T-2	2004 01 24.01355	08 01 06.77	+09 38 43.2		246
6641 P-L	2004 01 30.36152	11 27 22.53	+13 59 24.2	20.0	704	1095 T-2	2004 01 24.01523	08 01 06.68	+09 38 43.5		246
9520 P-L	2004 01 29.33732	11 11 38.63	+11 13 12.5	18.4	704	1189 T-2	2004 01 26.26996	09 03 06.88	+22 27 55.4	19.3 R	699
9520 P-L	2004 01 29.34954	11 11 38.39	+11 13 14.9	18.8	704	1189 T-2	2004 01 26.30087	09 03 04.69	+22 28 01.2		699
9520 P-L	2004 01 29.36187	11 11 38.04	+11 13 19.0	18.7	704	1189 T-2	2004 01 26.32085	09 03 03.25	+22 28 03.9		699
9520 P-L	2004 01 29.37419	11 11 37.76	+11 13 22.0	18.1	704	1189 T-2	2004 01 26.34083	09 03 01.88	+22 28 07.3		699
9520 P-L	2004 01 29.38668	11 11 37.35	+11 13 25.2	18.4	704	1189 T-2	2004 01 30.27987	08 58 30.34	+22 38 28.1	19.4	704
2080 T-1	2004 01 28.33530	10 35 36.95	-02 24 42.6	19.1	704	1189 T-2	2004 01 30.29249	08 58 29.39	+22 38 29.8	19.3	704
2080 T-1	2004 01 28.34768	10 35 36.68	-02 24 40.4	19.1	704	1189 T-2	2004 01 30.30517	08 58 28.58	+22 38 31.4	19.4	704
2080 T-1	2004 01 28.36001	10 35 36.43	-02 24 37.2	19.4	704	1189 T-2	2004 01 30.31768	08 58 27.67	+22 38 33.6	19.5	704
2080 T-1	2004 01 28.37235	10 35 36.16	-02 24 34.5	19.3	704	1189 T-2	2004 01 30.33007	08 58 26.80	+22 38 35.2	19.2	704
2080 T-1	2004 01 28.38474	10 35 35.86	-02 24 31.6	19.3	704	1245 T-2	2004 01 23.33149	10 33 22.61	+15 00 59.3	19.3	704
2080 T-1	2004 01 29.38730	10 35 15.87	-02 20 28.3	18.5 R	699	1245 T-2	2004 01 23.34422	10 33 22.11	+15 01 01.3	19.6	704
2080 T-1	2004 01 29.40226	10 35 15.53	-02 20 24.5		699	1245 T-2	2004 01 23.35707	10 33 21.61	+15 01 03.1	19.7	704
2080 T-1	2004 01 29.41721	10 35 15.17	-02 20 20.5		699	1245 T-2	2004 01 23.36987	10 33 21.19	+15 01 04.1	20.0	704
2080 T-1	2004 01 29.43227	10 35 14.74	-02 20 17.2		699	1245 T-2	2004 01 23.38254	10 33 20.63	+15 01 06.4	19.8	704
2080 T-1	2004 01 30.35423	10 34 55.20	-02 16 15.1	18.5 R	699	1245 T-2	2004 01 30.33368	10 28 39.67	+15 18 08.3	19.0	704
2080 T-1	2004 01 30.36747	10 34 54.88	-02 16 11.0		699	1245 T-2	2004 01 30.35745	10 28 38.57	+15 18 13.3	19.7	704
2080 T-1	2004 01 30.38066	10 34 54.55	-02 16 07.6		699	1245 T-2	2004 01 30.36944	10 28 37.97	+15 18 15.0	19.1	704
2080 T-1	2004 01 30.39396	10 34 54.21	-02 16 04.5		699	1256 T-2	2004 01 23.42238	09 13 47.02	+07 25 23.7	20.2	704
2126 T-1	2004 01 24.27810	07 59 47.75	+19 26 18.4	19.1	704	1256 T-2	2004 01 23.43519	09 13 46.25	+07 25 26.5	20.2	704
2126 T-1	2004 01 24.29111	07 59 47.06	+19 26 20.4	19.6	704	1256 T-2	2004 01 23.44798	09 13 45.55	+07 25 27.3	19.8	704
2126 T-1	2004 01 24.30414	07 59 46.44	+19 26 22.4	19.6	704	1256 T-2	2004 01 26.36784	09 11 00.14	+07 37 44.1	19.8 R	699
2126 T-1	2004 01 24.31722	07 59 45.74	+19 26 24.5	19.8	704	1256 T-2	2004 01 26.38707	09 10 58.88	+07 37 48.3		699
2126 T-1	2004 01 24.32980	07 59 45.09	+19 26 26.6	19.7	704	1256 T-2	2004 01 26.40622	09 10 57.84	+07 37 53.6		699
2126 T-1	2004 01 27.37940	07 57 14.93	+19 35 14.0	19.7 V	691	1256 T-2	2004 01 26.43437	09 10 56.24	+07 38 00.5		699
2126 T-1	2004 01 27.41013	07 57 13.39	+19 35 19.0	19.9 V	691	1256 T-2	2004 01 29.27549	09 08 10.47	+07 51 03.2	19.4	704
2126 T-1	2004 01 27.43891	07 57 11.96	+19 35 23.9	19.8 V	691	1256 T-2	2004 01 29.28800	09 08 09.82	+07 51 08.0	19.4	704
2137 T-1	2004 01 23.31346	10 15 46.73	+08 48 07.9	19.2 R	699	1256 T-2	2004 01 29.31320	09 08 08.18	+07 51 14.4	19.9	704
2137 T-1	2004 01 23.32678	10 15 46.30	+08 48 11.3		699	1256 T-2	2004 01 29.32565	09 08 07.45	+07 51 19.5	19.7	704
2137 T-1	2004 01 23.34009	10 15 45.86	+08 48 13.7		699	1263 T-2	2004 01 23.31178	09 52 05.01	+09 03 43.9	19.0 R	699
2137 T-1	2004 01 23.35340	10 15 45.31	+08 48 17.0		699	1263 T-2	2004 01 23.32511	09 52 04.15	+09 03 46.7		699
2137 T-1	2004 01 24.34242	10 15 15.52	+08 51 39.2	19.7	704	1263 T-2	2004 01 23.33843	09 52 03.55	+09 03 52.1		699
2137 T-1	2004 01 24.35506	10 15 15.08	+08 51 40.9	19.6	704	1263 T-2	2004 01 23.35174	09 52 02.76	+09 03 55.3		699
2137 T-1	2004 01 24.36766	10 15 14.67	+08 51 43.4	19.9	704	1263 T-2	2004 01 24.37163	09 51 09.00	+09 09 01.8	19.1	704
2137 T-1	2004 01 24.38015	10 15 14.31	+08 51 46.7	20.1	704	1263 T-2	2004 01 24.38450	09 51 08.33	+09 09 04.9	19.6	704
2137 T-1	2004 01 24.39264	10 15 13.93	+08 51 50.2	19.8	704	1263 T-2	2004 01 24.39666	09 51 07.54	+09 09 08.8	19.8	704
2137 T-1	2004 01 30.27807	10 11 53.71	+09 14 11.6	20.1 V	291	1263 T-2	2004 01 29.27818	09 46 33.09	+09 35 43.8	19.0	704
2137 T-1	2004 01 30.30167	10 11 52.82	+09 14 16.8	19.8 V	291	1263 T-2	2004 01 29.29086	09 46 32.40	+09 35 48.2	19.8	704
2137 T-1	2004 01 30.32509	10 11 51.90	+09 14 22.6	19.7 V	291	1263 T-2	2004 01 29.30338	09 46 31.63	+09 35 50.9	19.8	704
2272 T-1	2004 01 28.26789	09 02 02.73	+20 23 14.4	19.9 V	691	1263 T-2	2004 01 29.31587	09 46			

2047 T-2	2004 01 30.31938	09 16 35.07	+19 52 43.4	20.1	704	5071 T-2	2004 01 30.53169	09 59 34.98	+10 41 21.9	20.6	608
2047 T-2	2004 01 30.32467	09 16 34.83	+19 52 45.3	19.9 V	691	5071 T-2	2004 01 30.54288	09 59 34.29	+10 41 24.0	20.1	608
2047 T-2	2004 01 30.33179	09 16 34.36	+19 52 47.0	19.7	704	5093 T-2	2004 01 28.15149	04 57 07.34	-06 40 07.2	19.2	704
2047 T-2	2004 01 30.35189	09 16 33.19	+19 52 51.2	19.8 V	691	5093 T-2	2004 01 28.16384	04 57 07.31	-06 40 02.0	19.1	704
2070 T-2	2004 01 31.34739	10 42 29.97	+26 46 23.9	18.6	704	5093 T-2	2004 01 28.17609	04 57 07.35	-06 39 57.2	19.4	704
2070 T-2	2004 01 31.36038	10 42 29.26	+26 46 24.6	18.9	704	5093 T-2	2004 01 28.18837	04 57 07.42	-06 39 51.9	19.6	704
2070 T-2	2004 01 31.37363	10 42 28.64	+26 46 27.5	18.7	704	5093 T-2	2004 01 28.20056	04 57 07.42	-06 39 46.1	19.2	704
2070 T-2	2004 01 31.38685	10 42 28.02	+26 46 29.5	19.4	704	5153 T-2	2004 01 23.33802	08 04 58.58	+12 04 48.3	18.5	704
2070 T-2	2004 01 31.39936	10 42 27.37	+26 46 31.8	18.9	704	5153 T-2	2004 01 23.35101	08 04 57.76	+12 04 48.8	18.8	704
2121 T-2	2004 01 23.34074	08 30 52.78	+11 27 45.9	19.6	704	5153 T-2	2004 01 23.36383	08 04 56.94	+12 04 50.5	18.9	704
2121 T-2	2004 01 23.36651	08 30 51.06	+11 27 52.2	19.9	704	5153 T-2	2004 01 23.37671	08 04 56.07	+12 04 51.9	18.9	704
2121 T-2	2004 01 23.39253	08 30 49.18	+11 28 01.8	19.9	704	5153 T-2	2004 01 23.38973	08 04 55.21	+12 04 52.4	18.9	704
2247 T-2	2004 01 24.21829	06 37 42.09	+24 14 00.7	19.3	704	5153 T-2	2004 01 26.35374	08 01 48.70	+12 10 14.3	18.5 R	699
2247 T-2	2004 01 24.25597	06 37 40.40	+24 14 01.7	19.3	704	5153 T-2	2004 01 26.37284	08 01 47.48	+12 10 16.6		699
2247 T-2	2004 01 24.26851	06 37 39.79	+24 14 01.5	19.3	704	5153 T-2	2004 01 26.39208	08 01 46.28	+12 10 19.1		699
2247 T-2	2004 01 31.09343	06 33 03.37	+24 14 34.4	20.6 V	691	5153 T-2	2004 01 26.41121	08 01 45.06	+12 10 21.4		699
2247 T-2	2004 01 31.12047	06 33 02.42	+24 14 34.1	20.3 V	691	5153 T-2	2004 01 29.21580	07 58 54.09	+12 15 59.7	18.2	704
2247 T-2	2004 01 31.14823	06 33 01.32	+24 14 34.7	21.0 V	691	5153 T-2	2004 01 29.22810	07 58 53.38	+12 16 01.8	18.6	704
2331 T-2	2004 01 21.25921	07 00 20.95	+21 29 56.4	19.6	704	5153 T-2	2004 01 29.24103	07 58 52.57	+12 16 03.1	18.9	704
2331 T-2	2004 01 21.27256	07 00 20.26	+21 29 57.2	19.9	704	5153 T-2	2004 01 29.25351	07 58 51.79	+12 16 04.7	18.5	704
2331 T-2	2004 01 21.29826	07 00 18.77	+21 29 59.0	19.5	704	5153 T-2	2004 01 29.26640	07 58 50.93	+12 16 06.5	18.6	704
2331 T-2	2004 01 27.11255	06 55 34.28	+21 39 45.2	20.5 V	691	5192 T-2	2004 01 29.34190	12 02 54.51	+10 59 21.0	19.5	704
2331 T-2	2004 01 27.14033	06 55 33.00	+21 39 48.4	20.6 V	691	5192 T-2	2004 01 29.35423	12 02 54.02	+10 59 15.8	19.5	704
2331 T-2	2004 01 27.16880	06 55 31.68	+21 39 51.2	20.3 V	691	5192 T-2	2004 01 29.36644	12 02 53.70	+10 59 10.5	19.8	704
3059 T-2	2004 01 23.33332	10 49 57.20	+14 54 05.5	19.4	704	5192 T-2	2004 01 29.37897	12 02 53.51	+10 59 02.9	19.4	704
3059 T-2	2004 01 23.34605	10 49 56.89	+14 54 08.4	19.8	704	5192 T-2	2004 01 29.39127	12 02 53.10	+10 58 58.2	19.3	704
3059 T-2	2004 01 23.35891	10 49 56.49	+14 54 10.4	20.0	704	1044 T-3	2004 01 27.23600	09 16 16.68	+04 06 35.1	19.0 R	699
3059 T-2	2004 01 23.37171	10 49 56.10	+14 54 12.6	19.7	704	1044 T-3	2004 01 27.25425	09 16 15.57	+04 06 38.3		699
3059 T-2	2004 01 23.38438	10 49 55.70	+14 54 15.1	19.6	704	1044 T-3	2004 01 27.27503	09 16 14.26	+04 06 41.6		699
3068 T-2	2004 01 24.37042	09 36 08.17	+11 08 26.1	19.1	704	1044 T-3	2004 01 27.29337	09 16 13.14	+04 06 44.5		699
3068 T-2	2004 01 24.38261	09 36 07.59	+11 08 29.9	19.0	704	1044 T-3	2004 01 29.28792	09 14 13.91	+04 12 00.2	19.8	704
3068 T-2	2004 01 24.40788	09 36 06.48	+11 08 37.5	19.0	704	1044 T-3	2004 01 29.30000	09 14 13.10	+04 12 03.4	20.1	704
3068 T-2	2004 01 26.36038	09 34 38.91	+11 18 47.5	19.1 R	699	1044 T-3	2004 01 29.31219	09 14 12.31	+04 12 04.2	20.3	704
3068 T-2	2004 01 26.37958	09 34 38.01	+11 18 53.7		699	1044 T-3	2004 01 29.32435	09 14 11.57	+04 12 06.8	19.9	704
3068 T-2	2004 01 26.39881	09 34 37.12	+11 18 58.8		699	1082 T-3	2004 01 24.32431	08 18 24.92	+16 58 51.9	19.0	704
3068 T-2	2004 01 26.42690	09 34 35.75	+11 19 07.8		699	1082 T-3	2004 01 24.33729	08 18 24.06	+16 58 51.8	18.8	704
3068 T-2	2004 01 29.27733	09 32 22.77	+11 34 34.7	19.2	704	1082 T-3	2004 01 24.35022	08 18 23.18	+16 58 51.9	19.5	704
3068 T-2	2004 01 29.29000	09 32 22.24	+11 34 39.7	19.3	704	1082 T-3	2004 01 24.36255	08 18 22.39	+16 58 51.9	19.1	704
3068 T-2	2004 01 29.30252	09 32 21.62	+11 34 43.6	19.5	704	1082 T-3	2004 01 27.29804	08 15 18.08	+16 59 26.8	18.7 V	691
3068 T-2	2004 01 29.31501	09 32 20.92	+11 34 48.1	20.0	704	1082 T-3	2004 01 27.32701	08 15 16.11	+16 59 27.5	18.2 V	691
3068 T-2	2004 01 29.32747	09 32 20.42	+11 34 51.9	19.7	704	1082 T-3	2004 01 27.35515	08 15 14.39	+16 59 27.4	18.8 V	691
3068 T-2	2004 01 31.28886	09 30 45.95	+11 45 51.0	19.5 V	691	1082 T-3	2004 01 30.27112	08 12 15.94	+17 00 00.5	18.9	704
3068 T-2	2004 01 31.32072	09 30 44.36	+11 46 01.8	19.7 V	691	1082 T-3	2004 01 30.28368	08 12 15.12	+17 00 01.0	19.1	704
3068 T-2	2004 01 31.34986	09 30 42.86	+11 46 11.8	19.7 V	691	1082 T-3	2004 01 30.29634	08 12 14.33	+17 00 00.5	19.5	704
3090 T-2	2004 01 30.39963	10 00 31.90	+15 29 07.6	19.9 V	691	1082 T-3	2004 01 30.30902	08 12 13.52	+17 00 01.3	19.0	704
3090 T-2	2004 01 30.42809	10 00 30.23	+15 29 16.6	19.4 V	691	1082 T-3	2004 01 30.32167	08 12 12.74	+17 00 01.4	19.1	704
3090 T-2	2004 01 30.45538	10 00 28.63	+15 29 25.1	19.5 V	691	1082 T-3	2004 01 31.28704	08 11 15.02	+17 00 12.7	18.8	704
3116 T-2	2004 01 24.17140	02 56 57.22	+14 55 02.5	19.6	704	1082 T-3	2004 01 31.29933	08 11 14.26	+17 00 12.9	19.3	704
3116 T-2	2004 01 24.18391	02 56 58.03	+14 55 07.2	19.7	704	1082 T-3	2004 01 31.31405	08 11 13.33	+17 00 13.8	19.2	704
3116 T-2	2004 01 24.19641	02 56 58.74	+14 55 11.8	20.1	704	1082 T-3	2004 01 31.32703	08 11 12.57	+17 00 14.0	19.0	704
3169 T-2	2004 01 30.22989	08 41 05.91	+33 42 31.2	18.0 R	699	1093 T-3	2004 01 23.30928	10 15 16.81	+12 12 21.0	19.8 R	699
3169 T-2	2004 01 30.24333	08 41 04.81	+33 42 31.8		699	1093 T-3	2004 01 23.32262	10 15 16.17	+12 12 22.5		699
3169 T-2	2004 01 30.25671	08 41 03.72	+33 42 32.5		699	1093 T-3	2004 01 23.33592	10 15 15.60	+12 12 24.3		699
3169 T-2	2004 01 30.27013	08 41 02.62	+33 42 34.0		699	1093 T-3	2004 01 23.34922	10 15 15.01	+12 12 27.0		699
3169 T-2	2004 01 31.28699	08 39 42.68	+33 43 36.5	18.5	704	1093 T-3	2004 01 29.28066	10 10 45.37	+12 27 10.5	19.4	704
3169 T-2	2004 01 31.29984	08 39 41.61	+33 43 37.5	18.6	704	1093 T-3	2004 01 29.29334	10 10 44.74	+12 27 13.2	19.5	704
3169 T-2	2004 01 31.31279	08 39 40.58	+33 43 37.7	18.7	704	1093 T-3	2004 01 29.30587	10 10 44.09	+12 27 14.3	19.8	704
3169 T-2	2004 01 31.32515	08 39 39.59	+33 43 37.7	18.4	704	1093 T-3	2004 01 29.31836	10 10 43.48	+12 27 16.6	19.8	704
3169 T-2	2004 01 31.33744	08 39 38.54	+33 43 39.3	18.9	704	1093 T-3	2004 01 29.33081	10 10 42.86	+12 27 18.7	19.8	704
3234 T-2	2004 01 31.27684	07 45 10.15	+26 11 38.1	18.9	704	1183 T-3	2004 01 24.32845	09 04 53.41	+13 20 10.4	19.9	704
3234 T-2	2004 01 31.29058	07 45 09.36	+26 11 41.8	19.4	704	1183 T-3	2004 01 24.34131	09 04 52.49	+13 20 13.0	19.9	704
3234 T-2	2004 01 31.31763	07 45 07.72	+26 11 44.3	19.6	704	1183 T-3	2004 01 24.35424	09 04 51.68	+13 20 14.8	19.8	704
3234 T-2	2004 01 31.33058	07 45 07.03	+26 11 45.4	19.5	704	1183 T-3	2004 01 24.36659	09 04 50.89	+13 20 15.9	19.6	704
3919 T-2	2004 01 24.30698	07 19 17.56	+16 36 39.1	18.1	704	1183 T-3	2004 01 28.28996	09 00 39.86	+13 30 44.9	19.4 V	691
3919 T-2	2004 01 24.31932	07 19 16.98	+16 36 43.7	18.4	704	1183 T-3	2004 01 28.32144	09 00 37.75	+13 30 50.1	19.9 V	691
3919 T-2	2004 01 24.33226	07 19 16.34	+16 36 48.6	18.2	704	1183 T-3	2004 01 28.34940	09 00 35.87	+13 30 54.8	19.4 V	691
3919 T-2	2004 01 24.34475	07 19 15.58	+16 36 52.9	18.4	704	1183 T-3	2004 01 30.27489	08 58 31.04	+13 36 16.6	18.9	704
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2449 T-3	2004 01 24.26491	05 57 27.59	+24 06 13.3	19.6	704	94	2004 01 26.26238	08 29 41.21	+29 29 02.0	699
3172 T-3	2004 01 30.13341	07 21 47.35	+22 29 22.7	20.2 V	291	94	2004 01 26.28253	08 29 40.03	+29 29 03.8	699
3172 T-3	2004 01 30.15838	07 21 45.97	+22 29 25.0	20.7 V	291	94	2004 01 26.29338	08 29 39.40	+29 29 04.9	699
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3221 T-3	2004 01 30.23085	07 01 06.95	+20 05 44.5	19.6	704	94	2004 01 30.42343	08 25 45.91	+29 34 43.1	11.8 V 703
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54	2004 01 30.37487	10 48 26.35	+01 37 47.4		699	119	2004 01 26.38791	08 58 11.00	+08 07 54.2	699
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167	2004 01 27.31180	08 07 37.53	+17 51 08.3		704	219	2004 01 24.12876	03 46 57.34	+07 16 57.0		699
167	2004 01 27.32424	08 07 36.86	+17 51 11.5	13.7 V	691	219	2004 01 28.30305	03 49 18.21	+07 37 30.5	13.7	608
167	2004 01 27.32442	08 07 36.73	+17 51 11.6		704	219	2004 01 28.31338	03 49 18.58	+07 37 33.6	13.7	608
167	2004 01 27.35223	08 07 35.32	+17 51 17.1	13.8 V	691	219	2004 01 28.32362	03 49 18.93	+07 37 36.7	13.7	608
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167	2004 01 29.27131	08 05 53.36	+17 57 37.8		704	226	2004 01 25.23423	01 29 47.81	-07 01 00.3	16.0	608
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167	2004 01 29.30900	08 05 51.28	+17 57 46.1		704	226	2004 01 28.08339	01 32 39.60	-06 32 15.8		704
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M.P.S. 97995

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1604	2004 01 30.44197	09 50 37.22	+10 07 06.9	15.4 V	691	1627	2004 01 29.10537	03 49 42.94	+11 17 19.4		704
1604	2004 01 30.46849	09 50 35.94	+10 07 09.4	15.4 V	691	1627	2004 01 29.12926	03 49 43.42	+11 17 28.3		704
1604	2004 01 30.48874	09 50 35.14	+10 07 12.0	15.6	698	1627	2004 01 31.10478	03 50 41.68	+11 31 41.2	16.7 R	H41
1604	2004 01 30.49974	09 50 34.60	+10 07 13.0	15.4	608	1627	2004 01 31.12060	03 50 42.08	+11 31 48.0	16.8 R	H41
1604	2004 01 30.51027	09 50 34.08	+10 07 14.1	15.6	608	1627	2004 01 31.12205	03 50 42.09	+11 31 48.9	16.8 R	H41
1604	2004 01 31.25343	09 49 58.82	+10 08 25.4	15.1 R	333	1628	2004 01 24.55670	09 49 00.51	-06 17 26.9	15.1	608
1604	2004 01 31.26619	09 49 58.20	+10 08 26.6	15.2 R	333	1628	2004 01 24.56744	09 49 00.12	-06 17 24.0	15.3	608
1604	2004 01 31.27899	09 49 57.56	+10 08 27.9	15.2 R	333	1628	2004 01 24.57816	09 48 59.72	-06 17 21.0	15.7	608
1604	2004 01 31.33955	09 49 54.62	+10 08 34.0		704	1628	2004 01 28.33099	09 46 42.68	-05 58 44.2		704
1604	2004 01 31.35330	09 49 53.92	+10 08 35.4		704	1628	2004 01 28.34337	09 46 42.17	-05 58 39.6		704
1604	2004 01 31.36644	09 49 53.24	+10 08 37.3		704	1628	2004 01 28.35570	09 46 41.63	-05 58 35.9		704
1604	2004 01 31.38029	09 49 52.58	+10 08 38.0		704	1628	2004 01 28.36803	09 46 41.17	-05 58 31.2		704
1604	2004 01 31.39286	09 49 51.91	+10 08 39.5		704	1628	2004 01 28.38036	09 46 40.58	-05 58 27.0		704
1605	2004 01 28.46047	14 03 13.90	-08 29 40.1		704	1628	2004 01 29.34623	09 46 03.52	-05 53 05.9	14.4 R	699
1605	2004 01 28.47313	14 03 14.44	-08 29 40.3		704	1628	2004 01 29.35708	09 46 03.08	-05 53 02.3		699
1605	2004 01 28.48530	14 03 14.91	-08 29 41.8		704	1628	2004 01 29.36789	09 46 02.66	-05 52 58.5		699
1605	2004 01 28.49804	14 03 15.41	-08 29 39.6		704	1628	2004 01 29.37880	09 46 02.21	-05 52 54.9		699
1605	2004 01 28.51018	14 03 15.99	-08 29 39.8		704	1628	2004 01 30.43941	09 45 20.72	-05 46 44.6	14.7	608
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1610	2004 01 30.10749	00 12 04.35	+02 18 42.0	17.9 V	703	1634	2004 01 24.17518	03 39 07.64	+17 08 38.7		704
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1615	2004 01 24.08883	01 49 18.19	+09 24 33.3		704	1635	2004 01 31.23214	00 42 41.54	+03 51 37.2	16.9	608
1615	2004 01 24.10149	01 49 19.00	+09 24 37.8		704	1636	2004 01 24.46851	14 21 14.72	-11 57 52.0		704
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1615	2004 01 31.17030	01 57 18.44	+10 12 07.2	16.4 V	703	1636	2004 01 24.49622	14 21 16.34	-11 57 56.9		704
1615	2004 01 31.17950	01 57 19.06	+10 12 11.1	16.6 V	703	1636	2004 01 24.52243	14 21 17.99	-11 58 02.1		704
1615	2004 01 31.18876	01 57 19.72	+10 12 14.8	16.6 V	703	1636	2004 01 28.46233	14 25 11.88	-12 10 00.1		704
1615	2004 01 31.19797	01 57 20.34	+10 12 18.9	15.0 V	703	1636	2004 01 28.47499	14 25 12.62	-12 10 02.1		704
1616	2004 01 24.33489	10 06 35.31	+25 02 10.6		704	1636	2004 01 28.48724	14 25 13.31	-12 10 04.4		704
1616	2004 01 24.34751	10 06 34.66	+25 02 16.6		704	1636	2004 01 28.49988	14 25 14.02	-12 10 06.7		704
1616	2004 01 24.36016	10 06 34.13	+25 02 21.8		704	1636	2004 01 28.51203	14 25 14.70	-12 10 08.8		704
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1616	2004 01 24.37275	10 06 33.54	+25 02 25.0		704	1636	2004 01 30.50418	14 27 06.86	-12 15 29.1		699
1616	2004 01 24.37960	10 06 33.20	+25 02 27.8		704	1636	2004 01 30.51744	14 27 07.61	-12 15 31.5		699
1616	2004 01 24.38524	10 06 32.88	+25 02 30.7		704	1636	2004 01 30.53063	14 27 08.31	-12 15 33.3		699
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1616	2004 01 28.23433	10 03 44.35	+25 24 22.2	15.4 V	703	1637	2004 01 28.45255	13 42 17.41	-06 13 47.2		704
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1657	2004 01 31.23924	07 04 19.89	+32 47 37.2	704	1689	2004 01 24.16105	02 07 25.13	+06 06 07.5		704
1657	2004 01 31.25140	07 04 19.13	+32 47 49.9	704	1689	2004 01 24.17359	02 07 26.20	+06 06 16.5		704
1657	2004 01 31.26358	07 04 18.41	+32 48 02.7	704	1691	2004 01 24.43642	11 22 05.16	+03 38 16.9		704
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1893	2004 01 31.26482	07 28 06.31	+33 43 18.8	704	1952	2004 01 29.08876	02 53 11.66	+12 51 50.3	704
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1897	2004 01 27.39938	11 03 29.92	+12 36 13.3	704	1952	2004 01 29.11273	02 53 12.54	+12 52 01.9	704
1897	2004 01 27.41170	11 03 29.54	+12 36 17.3	704	1952	2004 01 29.13657	02 53 13.52	+12 52 14.1	704
1897	2004 01 27.42499	11 03 29.08	+12 36 21.1	704	1954	2004 01 24.21306	05 39 53.38	+23 57 18.1	704
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1897	2004 01 29.34850	11 02 26.14	+12 46 26.3	704	1954	2004 01 30.22369	05 37 27.13	+23 32 11.6	704
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1908	2004 01 30.34402	10 17 46.34	+16 31 49.2	704	1955	2004 01 29.36055	11 20 20.64	+02 47 04.9	704
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1908	2004 01 30.36792	10 17 45.29	+16 31 55.5	704	1957	2004 01 24.12745	00 58 20.40	+02 26 31.4	704
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1909	2004 01 24.18355	02 47 01.95	+15 32 30.2	704	1958	2004 01 30.09432	00 03 18.93	+05 56 33.2	17.4 V
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1910	2003 11 08.706147	21 52 13.67	-05 42 46.1	084	1960	2004 01 24.47276	15 06 46.34	-18 06 22.3	704
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1910	2004 01 02.638873	22 39 52.53	-04 04 32.2	084	1960	2004 01 27.48040	15 10 54.10	-18 30 33.3	704
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1914	2004 01 28.50081	14 37 29.13	-09 08 44.7	704	1961	2004 01 30.31975	10 48 28.88	+16 38 13.9	699
1914	2004 01 28.51296	14 37 30.00	-09 08 46.9	704	1961	2004 01 30.33392	10 48 28.38	+16 38 17.3	699
1920	2004 01 31.23897	00 52 27.95	-03 19 04.4	608	1961	2004 01 30.33490	10 48 28.45	+16 38 17.6	704
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1920	2004 01 31.25982	00 52 30.27	-03 18 35.2	608	1961	2004 01 30.35866	10 48 27.54	+16 38 24.0	704
1921	2004 01 28.19704	08 39 42.26	+40 38 28.9	19.3 V	703	2004 01 30.37066	10 48 27.12	+16 38 27.1	704
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2004 FEB. 6

M.P.S. 98015

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1966	2004 01 24.24455	06 54 56.59	+21 47 54.0	704	1997	2004 01 26.24193	07 40 56.44	+29 58 30.4	699
1966	2004 01 24.25704	06 54 55.88	+21 47 55.9	704	1997	2004 01 31.27607	07 35 08.56	+29 55 43.4	704
1966	2004 01 24.26959	06 54 55.15	+21 47 57.8	704	1997	2004 01 31.28981	07 35 07.67	+29 55 42.6	704
1966	2004 01 30.21714	06 49 55.36	+22 02 14.9	704	1997	2004 01 31.30224	07 35 06.77	+29 55 41.5	704
1966	2004 01 30.22963	06 49 54.75	+22 02 16.5	704	1997	2004 01 31.31685	07 35 05.84	+29 55 40.6	704
1966	2004 01 30.24200	06 49 54.16	+22 02 18.4	704	1997	2004 01 31.32981	07 35 04.93	+29 55 39.5	704
1966	2004 01 30.25445	06 49 53.58	+22 02 19.8	704	2003	2004 01 31.21086	00 43 06.52	+03 31 34.1	19.6 608
1966	2004 01 30.26688	06 49 52.96	+22 02 21.7	704	2003	2004 01 31.22154	00 43 07.17	+03 31 39.0	19.3 608
1967	2004 01 24.47294	15 08 25.33	-15 35 21.2	704	2003	2004 01 31.23214	00 43 07.82	+03 31 43.8	19.1 608
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1967	2004 01 27.46855	15 12 00.57	-15 50 22.6	704	2004	2004 01 24.49765	14 33 03.12	-15 32 40.5	17.9 704
1967	2004 01 27.48067	15 12 01.47	-15 50 26.5	704	2004	2004 01 24.51085	14 33 04.18	-15 32 47.5	17.9 704
1967	2004 01 27.49282	15 12 02.29	-15 50 30.3	704	2004	2004 01 24.52386	14 33 04.93	-15 32 51.9	17.8 704
1967	2004 01 27.50504	15 12 03.16	-15 50 32.8	704	2004	2004 01 27.46430	14 36 36.15	-15 52 19.9	16.9 704
1970	2004 01 30.09503	02 24 55.28	+21 59 51.1	704	2004	2004 01 27.47642	14 36 37.01	-15 52 24.1	17.1 704
1970	2004 01 30.10742	02 24 55.92	+21 59 52.3	704	2004	2004 01 27.48859	14 36 37.82	-15 52 29.6	17.1 704
1970	2004 01 30.11991	02 24 56.55	+21 59 52.5	704	2004	2004 01 27.50081	14 36 38.68	-15 52 33.8	17.5 704
1970	2004 01 30.13231	02 24 57.24	+21 59 52.9	704	2004	2004 01 27.51295	14 36 39.56	-15 52 39.1	17.5 704
1971	2004 01 24.37062	09 40 57.10	+09 53 31.2	704	2005	2004 01 30.09482	02 23 10.56	+24 21 36.8	16.5 704
1971	2004 01 24.39567	09 40 55.80	+09 53 32.9	704	2005	2004 01 30.10721	02 23 11.62	+24 21 36.4	16.8 704
1971	2004 01 24.40809	09 40 55.21	+09 53 32.6	704	2005	2004 01 30.11970	02 23 12.70	+24 21 36.1	17.0 704
1971	2004 01 24.42031	09 40 54.56	+09 53 34.1	704	2005	2004 01 30.13210	02 23 13.76	+24 21 35.8	17.0 704
1971	2004 01 26.36533	09 39 21.75	+09 55 07.6	16.3 R 699	2005	2004 01 30.14495	02 23 14.88	+24 21 35.4	17.0 704
1971	2004 01 26.38455	09 39 20.78	+09 55 08.9	699	2010	2004 01 29.33684	11 03 57.74	+08 01 42.9	16.8 704
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1975	2004 01 30.23742	06 50 37.27	+15 01 04.9	704	2013	2004 01 24.37294	10 10 06.82	+19 28 51.7	16.5 704
1975	2004 01 30.24948	06 50 36.82	+15 01 07.3	704	2013	2004 01 24.37980	10 10 06.49	+19 28 54.9	16.8 704
1975	2004 01 30.26171	06 50 36.33	+15 01 09.7	704	2013	2004 01 24.38543	10 10 06.18	+19 28 57.3	16.6 704
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1982	2004 01 24.13901	01 38 52.13	+11 48 11.8	704	2013	2004 01 30.38665	10 05 01.68	+20 14 13.7	16.2 704
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1983	2004 01 28.51190	14 17 18.79	-12 19 56.9	704	2019	2004 01 24.29083	07 07 29.52	+18 21 53.8	16.7 704
1983	2004 01 30.49170	14 18 36.81	-12 29 54.5	18.0 R 699	2019	2004 01 24.30346	07 07 28.84	+18 21 56.1	17.6 704
1983	2004 01 30.50503	14 18 37.29	-12 29 58.5	699	2019	2004 01 30.21348	07 01 42.29	+18 28 50.8	17.0 704
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1988	2004 01 24.21685	06 29 39.11	+23 27 33.1	704	2020	2004 01 30.30580	10 17 50.40	+09 20 13.3	15.5 V 291
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1988	2004 01 24.24203	06 29 37.79	+23 27 37.8	704	2021	2004 01 29.08583	01 28 22.82	+03 47 31.8	18.0 704
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2031	2004 01 29.30453	09 54 02.85	+08 34 10.9	16.4	704	2078	2004 01 31.14845	02 34 09.47	+27 43 44.7	16.3	704
2031	2004 01 29.31702	09 54 02.12	+08 34 15.7	16.5	704	2078	2004 01 31.16106	02 34 11.52	+27 43 40.4	16.8	704
2031	2004 01 29.32862	09 54 01.47	+08 34 19.9	16.9	704	2078	2004 01 31.17367	02 34 13.59	+27 43 35.6	16.6	704
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2031	2004 01 29.34092	09 54 00.78	+08 34 24.8	17.1	704	2078	2004 01 31.19902	02 34 17.83	+27 43 26.1	16.4	704
2031	2004 01 29.35306	09 54 00.05	+08 34 29.5	17.3	704	2080	2004 01 31.21140	00 40 07.38	+05 03 52.6	18.7	608
2031	2004 01 29.36518	09 53 59.34	+08 34 34.1	17.1	704	2080	2004 01 31.22208	00 40 08.48	+05 03 59.9	18.4	608
2031	2004 01 30.33372	09 53 05.66	+08 40 43.3	16.7	704	2080	2004 01 31.23268	00 40 09.56	+05 04 07.6	18.2	608
2031	2004 01 30.34609	09 53 04.93	+08 40 47.7	16.8	704	2086	2004 01 28.46458	14 44 34.09	-09 30 12.5	17.7	704
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2031	2004 01 30.50189	09 52 56.19	+08 41 50.6	17.0	608	2089	2004 01 28.47534	15 34 42.51	-04 44 22.4	17.2	704
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2032	2004 01 24.11805	02 30 28.28	+15 40 30.1	17.6	704	2089	2004 01 28.51218	15 34 44.69	-04 44 25.0	18.4	704
2032	2004 01 24.14333	02 30 29.27	+15 40 35.3	17.0	704	2090	2004 01 27.17859	07 49 07.69	+32 34 02.4	15.8 V	703
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2294	2004 01 24.30171	07 34 49.18	+20 49 50.1	17.0	704	2310	2004 01 30.32640	09 13 04.20	+16 47 25.5	16.1	704
2294	2004 01 24.31464	07 34 48.37	+20 49 49.8	16.6	704	2310	2004 01 30.33008	09 13 04.21	+16 47 26.0	15.3 V	691
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2328	2004 01 28.43783	12 23 41.10	-08 00 34.1	17.8	704	2359	2004 01 31.19566	02 19 26.84	+11 20 52.2	18.0	V	703
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2330	2004 01 24.13039	03 23 18.69	+08 42 26.5		699	2362	2004 01 29.38773	11 38 59.28	+05 33 27.2	17.6		704
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2332	2004 01 31.36160	10 53 49.36	+29 00 36.6	16.7	704	2367	2004 01 24.32370	08 15 25.55	+16 16 25.0	14.9		704
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2338	2004 01 28.39965	13 10 00.45	-03 37 28.0	19.0	704	2367	2004 01 30.27070	08 09 06.74	+16 41 05.1	15.5		704
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2341	2004 01 28.40097	13 23 43.94	-03 51 03.6	18.1	704	2367	2004 01 31.36681	08 07 59.25	+16 45 39.1	15.8		608
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2341	2004 01 28.42545	13 23 44.73	-03 51 06.3	18.0	704	2367	2004 01 31.38822	08 07 57.86	+16 45 44.4	15.8		608
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2344	2004 01 30.27728	08 26 49.11	+21 43 34.4	16.2	704	2369	2004 01 28.47419	14 12 29.73	-11 38 06.1	17.8		704
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2352	2004 01 29.25981	06 39 27.52	+06 10 17.7	17.0	704	2370	2004 01 29.33761	11 17 34.77	+11 40 00.4	18.2		704
2353	2004 01 31.27120	00 56 36.12	+06 53 37.1	17.9	608	2370	2004 01 29.34983	11 17 34.42	+11 40 02.0	18.6		704
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2354	2004 01 24.46976	14 33 40.21	-13 34 59.5	17.5	704	2370	2004 01 29.38697	11 17 33.29	+11 40 08.6	18.4		704
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2354	2004 01 27.47686	14 36 11.95	-13 43 54.4	17.7	704	2374	2004 01 29.33666	11 10 02.33	+09 58 46.7	16.6		704
2354	2004 01 27.48901	14 36 12.51	-13 43 56.2	17.7	704	2374	2004 01 29.34888	11 10 01.89	+09 58 47.5	17.6		704
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2388	2004 01 30.51083	14 26 59.93	-16 28 24.6		699	2419	2004 01 28.42353	13 02 44.31	-05 50 30.6	18.0	704
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2390	2004 01 29.36036	11 19 45.80	+01 11 19.0	18.8	704	2424	2004 01 27.47998	15 04 00.22	-16 03 55.2	18.4	704
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2395	2004 01 24.35489	10 19 05.97	+10 47 11.3	17.7	704	2427	2004 01 30.15936	03 47 12.58	+16 56 40.2	17.6	704
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2396	2004 01 29.27198	08 30 20.98	+08 31 28.9	15.5	704	2435	2004 01 30.21120	06 29 43.81	+18 13 16.4	18.6	704
2396	2004 01 29.28448	08 30 20.30	+08 31 34.1	15.5	704	2435	2004 01 30.22366	06 29 43.33	+18 13 17.7	19.2	704
2396	2004 01 29.29718	08 30 19.62	+08 31 39.6	15.7	704	2435	2004 01 30.23578	06 29 42.80	+18 13 19.7	19.6	704
2396	2004 01 29.30967	08 30 18.98	+08 31 44.8	15.6	704	2435	2004 01 30.24783	06 29 42.30	+18 13 21.4	19.1	704
2396	2004 01 29.32212	08 30 18.31	+08 31 50.4	15.5	704	2435	2004 01 30.26006	06 29 41.80	+18 13 24.5	18.9	704
2401	2004 01 26.12482	02 57 51.17	+18 31 35.3	17.2 R	699	2438	2004 01 29.33856	11 27 22.54	+12 17 57.3	17.3	704
2401	2004 01 26.14231	02 57 51.86	+18 31 39.3		699	2438	2004 01 29.35078	11 27 22.29	+12 18 01.3	18.9	704
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2402	2004 01 30.34350	10 03 22.47	+14 56 10.8	16.5	704	2441	2004 01 29.33894	11 52 49.37	+02 51 11.8	19.0	704
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2402	2004 01 30.36741	10 03 20.90	+14 56 15.0	16.6	704	2441	2004 01 29.36322	11 52 48.90	+02 51 17.8	19.3	704
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2467	2004 01 25.32153	07 37 29.86	+23 36 06.8	15.6	704	2510	2004 01 28.26999	03 38 29.03	+16 39 17.5	17.7	608
2467	2004 01 25.33447	07 37 28.95	+23 36 06.9	15.7	704	2510	2004 01 28.28018	03 38 29.31	+16 39 20.0	17.8	608
2467	2004 01 25.34722	07 37 28.03	+23 36 06.9	16.0	704	2510	2004 01 28.29090	03 38 29.61	+16 39 22.8	17.8	608
2467	2004 01 26.20020	07 36 29.47	+23 36 11.6	15.6 R	699	2510	2004 01 30.15886	03 39 28.34	+16 47 36.5	17.3	704
2467	2004 01 26.22024	07 36 28.03	+23 36 11.6		699	2510	2004 01 30.17098	03 39 28.63	+16 47 40.7	17.6	704
2467	2004 01 26.24027	07 36 26.68	+23 36 11.9		699	2510	2004 01 30.18324	03 39 29.13	+16 47 43.7	17.5	704
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2467	2004 01 30.23285	07 32 01.76	+23 35 50.5	17.1	704	2511	2004 01 29.39661	12 50 51.14	+06 29 49.2	17.7	704
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2474	2004 01 29.23979	07 47 37.23	+11 07 29.5	16.3	704	2517	2004 01 26.24777	07 55 01.03	+23 33 40.6		699
2474	2004 01 29.25228	07 47 36.54	+11 07 30.9	16.0	704	2517	2004 01 30.27444	07 51 40.78	+23 43 16.5	16.7	704
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2477	2004 01 24.27185	08 32 45.70	+09 29 39.9	16.3	704	2517	2004 01 30.29980	07 51 39.47	+23 43 19.8	18.4	704
2477	2004 01 24.28489	08 32 44.96	+09 29 42.4	16.5	704	2517	2004 01 30.31246	07 51 38.87	+23 43 21.2	16.8	704
2477	2004 01 24.29791	08 32 44.23	+09 29 45.1	17.1	704	2517	2004 01 30.32485	07 51 38.26	+23 43 23.0	17.0	704
2477	2004 01 24.31072	08 32 43.51	+09 29 47.8	17.2	704	2519	2004 01 24.09011	01 58 14.02	+10 33 21.5	17.5	704
2477	2004 01 24.32366	08 32 42.66	+09 29 50.8	17.6	704	2519	2004 01 24.11551	01 58 15.09	+10 33 27.7	17.8	704
2477	2004 01 24.52370	08 32 31.32	+09 30 32.7	16.9	608	2519	2004 01 24.12817	01 58 15.66	+10 33 32.4	17.7	704
2477	2004 01 24.53425	08 32 30.70	+09 30 35.0	17.1	608	2519	2004 01 31.17030	02 03 42.55	+11 08 40.0	17.7 V	703
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2477	2004 01 29.23111	08 28 05.95	+09 47 39.2	16.5	704	2519	2004 01 31.19797	02 03 43.81	+11 08 48.8	17.9 V	703
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2479	2004 01 30.10459	00 22 13.45	+05 01 52.8	18.4 V	703	2522	2004 01 30.30747	07 50 44.02	+14 36 32.0	16.6	704
2479	2004 01 30.10847	00 22 13.89	+05 01 55.9	18.4 V	703	2522	2004 01 30.32013	07 50 43.40	+14 36 32.6	15.9	704
2479	2004 01 30.11235	00 22 14.06	+05 01 55.4	18.1 V	703	2523	2004 01 24.24154	08 00 16.40	+16 31 16.8	15.6	704
2479	2004 01 30.11623	00 22 14.61	+05 02 01.6	17.8 V	703	2523	2004 01 24.25398	08 00 15.63	+16 31 16.6	15.7	704
2480	2004 01 29.33723	11 15 31.83	+09 25 47.7	16.7	704	2523	2004 01 24.26645	08 00 15.08	+16 31 15.3	19.7	704
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2480	2004 01 29.38659	11 15 30.23	+09 26 00.0	17.3	704	2523	2004 01 24.32270	08 00 11.70	+16 31 18.1	16.4	704
2481	2004 01 29.28086	10 20 31.95	+12 52 56.9	18.7	704	2523	2004 01 24.33569	08 00 10.93	+16 31 17.9	16.2	704
2481	2004 01 29.29354	10 20 31.34	+12 53 00.5	18.7	704	2523	2004 01 24.34813	08 00 10.26	+16 31 17.8	16.3	704
2481	2004 01 29.33101	10 20 29.59	+12 53 10.1	18.9	704	2523	2004 01 24.36095	08 00 09.54	+16 31 18.4	16.2	704
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2489	2004 01 31.25232	00 51 14.81	+04 42 40.1	19.3	608	2523	2004 01 30.28204	07 54 51.08	+16 32 53.4	16.2	704
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2495	2004 01 27.22628	07 31 20.14	-16 02 45.5	18.1	704	2524	2004 01 30.09626	00 02 42.17	+00 33 36.2	17.2 V	703
2495	2004 01 27.23875	07 31 19.33	-16 02 39.4	18.0	704	2524	2004 01 30.10012	00 02 42.46	+00 33 38.5	17.2 V	703
2495	2004 01 27.25120	07 31 18.61	-16 02 32.3	18.4	704	2525	2004 01 24.08631	01 21 36.31	+06 31 50.8	15.9	704
2495	2004 01 27.26711	07 31 17.50	-16 02 23.6	17.7	704	2525	2004 01 24.09894	01 21 37.20	+06 31 57.6	16.2	704
2497	2004 01 24.33837	09 34 31.25	+13 02 59.0	17.5	704	2525	2004 01 24.12436	01 21 38.96	+06 32 09.5	16.6	704
2497	2004 01 24.35111	09 34 30.56	+13 03 00.9	17.8	704	2525	2004 01 24.13703	01 21 39.84	+06 32 15.8	16.4	704
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2536	2004 01 29.36732	10 15 02.43	+04 45 59.2	16.7	704	2578	2004 01 28.49147	14 03 49.62	-04 06 47.7	18.2	704
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2543	2004 01 28.09319	03 16 55.19	+27 43 31.7	16.6 V	703	2581	2004 01 30.10459	00 22 00.50	+04 11 05.0	17.5 V	703
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2697	2004 01 30.13781	01 59 46.91	+14 45 43.3	16.6	704	2724	2004 01 24.16958	01 26 42.61	+05 11 47.0	17.5
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2837	2004 01 24.50042	15 01 37.47	-15 33 54.8	17.8	704	2869	2004 01 30.33661	10 13 50.49	+22 53 20.3	17.2	704
2837	2004 01 24.52637	15 01 38.98	-15 34 01.1	17.6	704	2869	2004 01 30.34895	10 13 49.80	+22 53 23.9	17.5	704
2837	2004 01 27.46742	15 04 25.94	-15 45 42.3	17.2	704	2869	2004 01 30.36165	10 13 49.11	+22 53 25.8	17.5	704
2837	2004 01 27.47955	15 04 26.69	-15 45 45.8	17.3	704	2869	2004 01 30.37405	10 13 48.47	+22 53 28.6	17.8	704
2837	2004 01 27.49169	15 04 27.32	-15 45 50.5	17.8	704	2869	2004 01 30.38654	10 13 47.71	+22 53 31.4	17.7	704
2837	2004 01 27.50392	15 04 27.86	-15 45 51.5	18.1	704	2871	2004 01 24.46940	14 31 34.08	-13 42 14.7	17.3	704
2837	2004 01 27.51605	15 04 28.59	-15 45 54.1	18.3	704	2871	2004 01 24.48264	14 31 34.86	-13 42 19.0	17.6	704
2838	2004 01 31.24114	00 51 30.08	+04 12 26.0	19.8	608	2871	2004 01 24.49711	14 31 35.74	-13 42 24.9	17.4	704
2838	2004 01 31.25178	00 51 31.27	+04 12 34.6	20.1	608	2871	2004 01 24.51031	14 31 36.49	-13 42 29.7	17.5	704
2838	2004 01 31.26200	00 51 32.49	+04 12 42.4	19.8	608	2871	2004 01 24.52333	14 31 37.28	-13 42 33.9	17.7	704
2841	2004 01 24.42936	12 32 22.24	+03 48 11.5	17.5	704	2871	2004 01 30.50002	14 37 21.05	-14 16 20.6	17.6 R	699
2841	2004 01 24.44224	12 32 22.79	+03 48 11.8	17.3	704	2871	2004 01 30.51329	14 37 21.78	-14 16 24.7		699
2841	2004 01 24.45702	12 32 23.22	+03 48 12.0	17.6	704	2871	2004 01 30.52651	14 37 22.49	-14 16 29.3		699
2841	2004 01 24.46991	12 32 23.71	+03 48 12.3	17.4	704	2871	2004 01 30.53971	14 37 23.19	-14 16 33.4		699
2841	2004 01 24.47417	12 32 23.75	+03 48 12.7	17.8	704	2873	2004 01 31.20925	00 42 14.36	-00 44 08.1	19.0	608
2841	2004 01 24.47435	12 32 23.81	+03 48 12.3	17.6	704	2873	2004 01 31.21991	00 42 15.29	-00 44 00.4	18.9	608
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2841	2004 01 24.48758	12 32 24.32	+03 48 12.5	17.4	704	2874	2004 01 29.34171	12 01 40.57	+07 37 17.2	18.1	704
2841	2004 01 24.48950	12 32 24.35	+03 48 12.6	17.4	704	2874	2004 01 29.35404	12 01 40.58	+07 37 22.5	19.3	704
2841	2004 01 24.50219	12 32 24.79	+03 48 13.0	17.0	704	2874	2004 01 29.36625	12 01 40.42	+07 37 26.0	18.5	704
2841	2004 01 24.50237	12 32 24.79	+03 48 13.4	17.5	704	2874	2004 01 29.39108	12 01 40.07	+07 37 31.2	17.4	704
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2841	2004 01 29.39424	12 34 58.94	+03 52 13.0	18.1	704	2876	2004 01 31.35884	10 20 33.81	+29 01 36.3	16.4	704
2841	2004 01 29.40654	12 34 59.29	+03 52 13.6	18.5	704	2876	2004 01 31.37148	10 20 32.98	+29 01 38.4	16.4	704
2841	2004 01 29.41905	12 34 59.61	+03 52 14.6	18.8	704	2876	2004 01 31.38524	10 20 32.12	+29 01 40.0	16.5	704
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2841	2004 01 29.44329	12 35 00.32	+03 52 17.4	17.7	704	2877	2004 01 24.27439	07 18 54.60	+23 51 01.5	17.2	704
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2843	2004 01 30.22489	06 50 47.30	+16 39 27.3	16.6	704	2877	2004 01 30.23178	07 14 21.00	+24 00 20.3	17.7	704
2843	2004 01 30.23701	06 50 46.72	+16 39 27.0	15.9	704	2877	2004 01 30.24405	07 14 20.46	+24 00 20.3	17.7	704
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2913	2004 01 31.37510	11 01 30.20	+30 43 37.0	17.5	704	2936	2004 01 28.50478	13 16 18.06	-13 14 32.1	17.2	704
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2914	2004 01 24.30386	07 14 28.36	+18 09 16.9	17.0	704	2938	2004 01 21.84926	05 13 16.56	+03 10 11.5		127
2914	2004 01 30.21419	07 09 10.94	+18 30 04.1	16.2	704	2938	2004 01 21.85441	05 13 16.39	+03 10 17.5		127
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2915	2004 01 29.35002	11 23 08.89	+09 54 32.1	17.9	704	2938	2004 01 28.08003	05 10 40.42	+05 09 36.1	15.7 R	H41
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2916	2004 01 30.50833	14 16 17.63	-17 24 15.5		699	2938	2004 01 29.17911	05 10 20.17	+05 30 14.0	16.4	704
2916	2004 01 30.52155	14 16 18.70	-17 24 22.7		699	2938	2004 01 29.19195	05 10 19.94	+05 30 27.9	16.2	704
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2921	2004 01 24.34530	10 53 04.95	+07 12 46.5	19.0	704	2939	2004 01 26.11067	02 39 56.45	+20 04 27.9	17.6 R	699
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3501	2004 01 29.32814	09 38 17.73	+06 53 09.1	16.7	704	3538	2004 01 31.13668	01 33 27.76	+05 51 26.7	17.9 V	703
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3589	2004 01 24.25165	05 50 06.02	+22 24 21.9	16.8	704	3604	2004 01 31.15781	07 34 16.25	+41 17 17.7		699
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3589	2004 01 30.21233	05 48 25.20	+22 42 20.0	17.6	704	3604	2004 01 31.18487	07 34 14.42	+41 17 14.9		699
3589	2004 01 30.22465	05 48 25.07	+22 42 23.6	18.9	704	3605	2004 01 30.15532	04 22 31.23	+22 37 00.3	17.5	704
3589	2004 01 30.23719	05 48 24.91	+22 42 27.5	19.0	704	3605	2004 01 30.16775	04 22 31.51	+22 36 59.3	17.0	704
3590	2004 01 24.24848	06 29 47.02	+19 12 06.1	16.0	704	3605	2004 01 30.18006	04 22 31.87	+22 36 57.8	17.7	704
3590	2004 01 24.26092	06 29 46.46	+19 12 10.4	16.3	704	3605	2004 01 30.19256	04 22 32.17	+22 36 57.2	17.3	704
3590	2004 01 24.27338	06 29 45.85	+19 12 14.6	16.2	704	3605	2004 01 30.20492	04 22 32.59	+22 36 55.5	17.2	704
3590	2004 01 24.28740	06 29 45.19	+19 12 20.1	16.2	704	3606	2004 01 29.27401	08 50 26.15	+00 41 23.6	15.9	704
3590	2004 01 24.30009	06 29 44.58	+19 12 23.5	16.3	704	3606	2004 01 29.28626	08 50 25.42	+00 41 25.3	16.8	704
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3590	2004 01 30.22731	06 25 50.85	+19 45 40.1	16.5	704	3606	2004 01 29.31054	08 50 23.98	+00 41 28.3	16.8	704
3590	2004 01 30.23974	06 25 50.40	+19 45 44.3	17.1	704	3606	2004 01 29.32269	08 50 23.28	+00 41 29.6	16.5	704
3590	2004 01 30.25204	06 25 49.94	+19 45 48.0	16.6	704	3606	2004 01 29.69660	08 50 01.81	+00 42 15.3	17.2 V	300
3590	2004 01 30.26457	06 25 49.53	+19 45 52.1	16.6	704	3606	2004 01 29.70990	08 50 01.03	+00 42 18.1	17.5 V	300
3591	2004 01 29.33494	10 48 22.62	+08 58 55.9	17.0	704	3606	2004 01 29.72322	08 50 00.22	+00 42 21.3	17.1 V	300
3591	2004 01 29.34717	10 48 22.22	+08 58 58.0	17.7	704	3607	2004 01 29.33766	11 32 14.04	+05 29 00.2	18.2	704
3591	2004 01 29.35947	10 48 21.81	+08 59 01.8	18.0	704	3607	2004 01 29.34987	11 32 13.77	+05 29 02.4	20.3	704
3591	2004 01 29.37180	10 48 21.44	+08 59 03.4	17.8	704	3607	2004 01 29.36193	11 32 13.51	+05 29 00.1	19.5	704
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3618	2004 01 30.28603	08 47 16.44	+15 10 09.1	17.8	704	3674	2004 01 31.25437	06 01 05.63	+28 17 11.8	14.7	704
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3618	2004 01 30.31137	08 47 15.23	+15 10 13.8	17.7	704	3684	2004 01 29.33971	11 40 46.18	+12 56 46.2	17.0	704
3618	2004 01 30.32404	08 47 14.62	+15 10 15.9	17.9	704	3684	2004 01 29.35193	11 40 46.27	+12 56 51.9	17.8	704
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3620	2004 01 30.48608	09 51 25.29	+02 21 18.3	17.6	608	3688	2003 12 30.913081	08 09 13.76	+25 23 24.6		084
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3620	2004 01 31.31484	09 50 46.74	+02 22 15.7	17.0 R	683	3688	2004 01 24.20747	07 52 54.22	+26 30 44.9	16.8	704
3620	2004 01 31.32826	09 50 46.10	+02 22 16.8	17.1 R	683	3688	2004 01 24.22010	07 52 53.48	+26 30 46.9	17.3	704
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3621	2004 01 24.20394	02 57 40.69	+13 49 11.1	19.1	704	3688	2004 01 24.24206	07 52 52.13	+26 30 50.4	15.5	H72
3621	2004 01 24.21658	02 57 41.04	+13 49 13.3	18.8	704	3688	2004 01 24.24528	07 52 52.19	+26 30 48.8	17.3	704
3621	2004 01 24.22897	02 57 41.57	+13 49 15.3	18.9	704	3688	2004 01 24.24565	07 52 51.96	+26 30 50.7	15.8	H72
3625	2004 01 24.52477	08 31 58.36	+11 38 25.0	16.9	608	3688	2004 01 24.24925	07 52 51.68	+26 30 51.4	15.6	H72
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3625	2004 01 24.54589	08 31 57.33	+11 38 28.6	17.6	608	3688	2004 01 26.18680	07 51 20.81	+26 33 58.8	16.1 R	699
3625	2004 01 25.32199	08 31 19.14	+11 40 34.6	16.5	704	3688	2004 01 26.20686	07 51 19.81	+26 34 00.9		699
3625	2004 01 25.33452	08 31 18.58	+11 40 35.8	17.2	704	3688	2004 01 26.22690	07 51 18.80	+26 34 02.8		699
3625	2004 01 25.34699	08 31 17.89	+11 40 38.9	17.1	704	3688	2004 01 26.24693	07 51 17.78	+26 34 04.8		699
3625	2004 01 29.21818	08 28 08.05	+11 51 47.3	17.3	704	3688	2004 01 31.27684	07 47 33.52	+26 39 39.1	16.6	704
3625	2004 01 29.24342	08 28 06.75	+11 51 51.9	16.8	704	3688	2004 01 31.29058	07 47 32.85	+26 39 40.0	17.2	704
3625	2004 01 29.25604	08 28 06.10	+11 51 54.3	16.8	704	3688	2004 01 31.29484	07 47 32.56	+26 39 39.1	16.3 R	H41
3625	2004 01 29.26878	08 28 05.45	+11 51 57.1	16.5	704	3688	2004 01 31.29670	07 47 32.42	+26 39 39.1	16.5 R	H41
3628	2004 01 29.09015	02 11 16.60	+05 28 07.8	17.4	704	3688	2004 01 31.29828	07 47 32.34	+26 39 39.1	16.6 R	H41
3628	2004 01 29.12690	02 11 19.74	+05 28 30.1	16.8	704	3688	2004 01 31.29957	07 47 32.34	+26 39 39.1	16.5 R	H41
3628	2004 01 29.13905	02 11 20.82	+05 28 37.3	17.3	704	3688	2004 01 31.30301	07 47 32.28	+26 39 40.1	17.4	704
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3630	2004 01 30.17294	02 49 13.14	+24 50 57.6	18.5	704	3689	2004 01 29.20972	06 51 19.97	+09 19 13.4	16.8	704
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3630	2004 01 30.19775	02 49 14.14	+24 50 58.1	18.7	704	3689	2004 01 29.23494	06 51 18.96	+09 19 18.3	17.1	704
3631	2004 01 29.39341	12 29 43.64	+03 25 33.5	18.2	704	3689	2004 01 29.24737	06 51 18.41	+09 19 21.2	17.6	704
3631	2004 01 29.40571	12 29 43.76	+03 25 38.8	19.6	704	3689	2004 01 29.26010	06 51 17.92	+09 19 23.2	17.5	704
3631	2004 01 29.41822	12 29 43.63	+03 25 42.4	19.8	704	3690	2004 01 28.40224	12 48 18.05	-11 44 17.2	17.9	704
3631	2004 01 29.43027	12 29 43.69	+03 25 46.3	19.9	704	3690	2004 01 28.41458	12 48 18.46	-11 44 21.9	18.0	704
3631	2004 01 29.44242	12 29 43.85	+03 25 50.6	18.1	704	3690	2004 01 28.42742	12 48 18.85	-11 44 25.7	18.0	704
3633	2004 01 24.14714	03 03 01.76	+15 40 53.5	18.2	704	3690	2004 01 28.43995	12 48 19.24	-11 44 30.0	17.8	704
3633	2004 01 24.15978	03 03 02.18	+15 40 54.9	18.4	704	3690	2004 01 28.45235	12 48 19.68	-11 44 34.1	17.3	704
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3633	2004 01 24.18480	03 03 03.20	+15 40 57.9	18.3	704	3690	2004 01 29.50210	12 48 53.52	-11 50 00.4		699
3633	2004 01 24.19730	03 03 03.73	+15 41 00.0	18.1	704	3690	2004 01 29.51617	12 48 53.96	-11 50 04.5		699
3636	2004 01 28.22976	09 27 31.69	+23 40 02.9	15.5 V	703	3690	2004 01 29.53021	12 48 54.38	-11 50 08.9		699
3636	2004 01 28.23891	09 27 31.13	+23 40 05.4	15.4 V	703	3692	2004 01 28.33910	10 49 16.44	-09 13 34.6	17.8	704
3636	2004 01 28.24815	09 27 30.55	+23 40 07.9	15.4 V	703	3692	2004 01 28.35130	10 49 16.08	-09 13 36.0	19.4	704
3636	2004 01 28.25732	09 27 29.99	+23 40 10.5	15.4 V	703	3692	2004 01 28.36349	10 49 15.75	-09 13 35.9	19.1	704
3636	2004 01 30.28213	09 25 28.92	+23 48 50.2	15.6	704	3692	2004 01 28.37675	10 49 15.43	-09 13 36.9	18.6	704
3636	2004 01 30.29474	09 25 28.11	+23 48 53.5	15.6	704	3692	2004 01 28.38896	10 49 14.99	-09 13 36.7	19.1	704
3636	2004 01 30.30750	09 25 27.29	+23 48 56.7	15.9	704	3692	2004 01 29.39317	10 48 51.15	-09 14 20.8	17.2 R	699
3636	2004 01 30.31991	09 25 26.49	+23 48 59.8	16.0	704	3692	2004 01 29.40810	10 48 50.76	-09 14 20.8		699
3636	2004 01 30.33235	09 25 25.70	+23 49 03.1	15.8	704	3692	2004 01 29.42306	10 48 50.37	-09 14 21.6		699
3644	2004 01 24.46779	14 10 05.02	-14 08 49.1	17.7	704	3692	2004 01 29.43810	10 48 49.97	-09 14 22.3		699
3644	2004 01 24.48103	14 10 05.82	-14 08 54.3	17.9	704	3699	2004 01 24.21487	06 05 13.70	+24 31 34.2	17.3	704
3644	2004 01 24.49550	14 10 06.69	-14 09 00.2	18.2	704	3699	2004 01 24.22745	06 05 13.11	+24 31 34.9	17.4	704
3644	2004 01 24.50870	14 10 07.45	-14 09 03.1	17.7	704	3699	2004 01 24.24006	06 05 12.58	+24 31 36.5	17.5	704
3644	2004 01 24.52171	14 10 08.37	-14 09 11.2	17.9	704	3699	2004 01 24.25255	06 05 12.02	+24 31 37.4	17.0	704
3644	2004 01 27.47404	14 13 06.46	-14 29 00.5	17.7	704	3699	2004 01 24.26509	06 05 11.46	+24 31 38.6	17.0	704
3644	2004 01 27.48619	14 13 07.11	-14 29 06.1	17.7	704	3699	2004 01 30.21329	06 01 32.95	+24 40 51.9	17.2	704
3644	2004 01 27.49829	14 13 07.82	-14 29 10.5	17.7	704	3699	2004 01 30.22560	06 01 32.54	+24 40 52.8	17.2	704
3644	2004 01 27.51056	14 13 08.49	-14 29 15.4	17.8	704	3699	2004 01 30.23814	06 01 32.11	+24 40 54.4	17.5	704
3652	2004 01 24.09317	02 37 02.80	+15 23 40.5	18.3	704	3699	2004 01 30.25044	06 01 31.71	+24 40 55.2	17.4	704
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3652	2004 01 24.11859	02 37 04.03	+15 23 44.9	18.4	704	3700	2004 01 24.21433	05 53 55.03	+24 51 15.9	15.3	704
3652	2004 01 24.14399	02 37 05.25	+15 23 49.4	18.7	704	3700	2004 01 24.22691	05 53 54.81	+24 51 07.5	18.1	704
3660	2004 01 28.93116	07 35 47.61	+31 13 26.3	16.4 V	951	3700	2004 01 24.23952	05 53 54.48	+24 50 56.8	16.4	704
3660	2004 01 28.95481	07 35 46.36	+31 13 26.1	16.4 V	951	3700	2004 01 24.25201	05 53 54.16	+24 50 50.6	15.9	704
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3660	2004 01 31.27629	07 33 47.57	+31 12 45.0	16.6	704	3700	2				

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3710	2004 01 24.49711	14 28 15.65	-14 21 42.6	18.9	704	3745	2004 01 31.30667	08 31 24.31	+29 43 30.1	18.9	704
3710	2004 01 24.52333	14 28 17.08	-14 21 45.7	18.3	704	3745	2004 01 31.32135	08 31 23.29	+29 43 31.6	18.5	704
3710	2004 01 27.47658	14 30 55.75	-14 25 44.5	18.2	704	3745	2004 01 31.33428	08 31 22.42	+29 43 32.8	18.5	704
3710	2004 01 27.48872	14 30 56.39	-14 25 46.6	18.2	704	3748	2004 01 30.09302	02 25 52.09	+17 57 40.2	17.5	704
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3713	2004 01 30.08441	02 47 02.09	+06 24 38.2	16.9	704	3748	2004 01 30.12778	02 25 54.26	+17 57 50.6	17.6	704
3713	2004 01 30.09600	02 47 02.51	+06 24 43.4	17.3	704	3748	2004 01 30.13943	02 25 54.63	+17 57 54.4	17.5	704
3713	2004 01 30.10753	02 47 02.93	+06 24 48.3	16.9	704	3750	2004 01 30.09020	01 49 15.61	+18 51 00.0	18.3	704
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3713	2004 01 30.13081	02 47 03.77	+06 24 58.6	17.4	704	3750	2004 01 30.11337	01 49 16.74	+18 51 05.3	18.6	704
3719	2004 01 28.45648	13 27 45.21	-12 30 54.6	18.5	704	3750	2004 01 30.12497	01 49 17.31	+18 51 08.5	18.4	704
3719	2004 01 28.46858	13 27 45.49	-12 30 57.6	19.0	704	3751	2004 01 27.46601	12 29 20.59	-20 12 25.3	18.3	704
3719	2004 01 28.48136	13 27 45.75	-12 30 59.5	18.7	704	3751	2004 01 27.47883	12 29 20.71	-20 12 30.9	19.0	704
3721	2004 01 30.09471	02 21 40.68	+23 39 29.2	17.4	704	3751	2004 01 27.49126	12 29 20.70	-20 12 35.7	19.3	704
3721	2004 01 30.10710	02 21 41.32	+23 39 29.5	17.7	704	3751	2004 01 27.50383	12 29 20.81	-20 12 39.9	18.3	704
3721	2004 01 30.11959	02 21 42.01	+23 39 29.7	17.6	704	3751	2004 01 27.51633	12 29 20.83	-20 12 45.7	18.5	704
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3721	2004 01 30.14484	02 21 43.35	+23 39 30.6	17.3	704	3751	2004 01 28.40426	12 29 25.47	-20 17 51.5	19.1	704
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3726	2004 01 25.35655	09 27 26.16	+17 13 24.0	16.5	704	3751	2004 01 28.42864	12 29 25.64	-20 18 00.3	18.8	704
3726	2004 01 25.36927	09 27 25.56	+17 13 26.1	16.9	704	3751	2004 01 28.44101	12 29 25.58	-20 18 06.0	18.1	704
3726	2004 01 26.27499	09 26 42.24	+17 17 43.7	16.5 R	699	3754	2004 01 24.27112	08 53 31.66	+21 24 53.1	15.1	704
3726	2004 01 26.30586	09 26 40.68	+17 17 52.4		699	3754	2004 01 24.28416	08 53 30.99	+21 24 59.5	15.4	704
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3726	2004 01 26.34590	09 26 38.71	+17 18 03.9		699	3754	2004 01 24.30999	08 53 29.77	+21 25 08.2	15.9	704
3726	2004 01 30.27653	09 23 24.66	+17 36 51.7	16.4	704	3754	2004 01 24.32289	08 53 29.00	+21 25 13.5	15.4	704
3726	2004 01 30.28910	09 23 24.00	+17 36 55.6	16.5	704	3754	2004 01 26.26912	08 51 54.54	+21 37 12.2	14.1 R	699
3726	2004 01 30.30183	09 23 23.34	+17 36 59.5	16.6	704	3754	2004 01 26.30004	08 51 52.97	+21 37 23.7		699
3726	2004 01 30.31443	09 23 22.68	+17 37 03.0	16.6	704	3754	2004 01 26.32003	08 51 51.97	+21 37 31.1		699
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3785	2004 01 24.14226	02 20 07.62	+11 45 15.1	17.4	704	3821	2004 01 31.22154	00 42 58.83	+04 05 14.6	19.3	608
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3785	2004 01 31.17718	02 26 32.75	+12 22 04.4	17.5 V	703	3822	2004 01 26.14563	02 39 08.89	+18 35 59.2		699
3785	2004 01 31.18644	02 26 33.32	+12 22 07.1	17.4 V	703	3822	2004 01 26.16325	02 39 09.59	+18 36 01.2		699
3785	2004 01 31.19566	02 26 33.83	+12 22 10.8	17.8 V	703	3823	2004 01 30.33409	10 36 58.33	+14 05 11.1	16.5	704
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3795	2004 01 31.32589	09 29 48.46	+30 02 55.5	16.4	704	3831	2004 01 24.34242	10 17 54.48	+09 20 08.0	16.5	704
3795	2004 01 31.33905	09 29 47.59	+30 03 00.9	16.4	704	3831	2004 01 24.35506	10 17 53.91	+09 20 12.3	16.7	704
3799	2004 01 24.27792	07 55 26.34	+19 36 16.8	17.8	704	3831	2004 01 24.36766	10 17 53.38	+09 20 16.2	17.0	704
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3799	2004 01 30.42066	07 50 23.62	+19 51 49.7	17.6	608	3834	2004 01 31.27165	09 39 46.07	+37 43 37.8		699
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3799	2004 01 31.20966	07 49 46.01	+19 53 40.8	17.2 R	333	3836	2004 01 24.21082	05 15 40.03	+23 55 11.6	18.4	704
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M.P.S. 98043

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4002	2004 01 28.09651	01 45 26.64	-03 43 54.3	16.6	704	4042	2004 01 31.23270	06 48 56.55	+27 20 47.1	18.2	704
4002	2004 01 28.10880	01 45 27.40	-03 43 45.5	16.5	704	4042	2004 01 31.24525	06 48 56.10	+27 20 47.0	17.2	704
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4009	2004 01 24.31788	09 20 37.92	+18 29 13.9	17.6	704	4047	2004 01 26.20520	08 15 46.61	+24 24 06.1		699
4009	2004 01 24.34319	09 20 36.77	+18 29 19.9	17.5	704	4047	2004 01 26.22523	08 15 45.37	+24 24 10.3		699
4009	2004 01 24.35611	09 20 36.13	+18 29 23.3	17.6	704	4047	2004 01 26.24524	08 15 44.15	+24 24 13.5		699
4009	2004 01 25.34387	09 19 50.99	+18 33 22.7	17.6	704	4047	2004 01 27.27645	08 14 41.46	+24 27 13.5	17.9 V	691
4009	2004 01 25.35637	09 19 50.34	+18 33 26.0	17.3	704	4047	2004 01 27.30385	08 14 39.76	+24 27 18.2	17.8 V	691
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4009	2004 01 27.27287	09 18 21.17	+18 41 10.9	16.6	704	4047	2004 01 30.27568	08 11 41.52	+24 35 24.3	18.1	704
4009	2004 01 27.28519	09 18 20.55	+18 41 14.1	16.9	704	4047	2004 01 30.28836	08 11 40.76	+24 35 26.3	18.1	704
4009	2004 01 27.29828	09 18 19.86	+18 41 17.4	17.3	704	4047	2004 01 30.30108	08 11 39.99	+24 35 28.3	18.5	704
4009	2004 01 27.31067	09 18 19.23	+18 41 20.6	17.4	704	4047	2004 01 30.31363	08 11 39.24	+24 35 30.0	18.4	704
4009	2004 01 27.32306	09 18 18.67	+18 41 23.8	17.1	704	4047	2004 01 30.32602	08 11 38.45	+24 35 32.1	18.4	704
4009	2004 01 30.27571	09 15 57.64	+18 53 21.1	16.7	704	4051	2004 01 27.46019	13 50 29.32	-14 31 57.9	17.9	704
4009	2004 01 30.28141	09 15 57.38	+18 53 22.0	17.3 V	691	4051	2004 01 27.47234	13 50 29.63	-14 32 00.3	18.3	704
4009	2004 01 30.28827	09 15 57.01	+18 53 24.2	17.3	704	4051	2004 01 27.48448	13 50 30.04	-14 32 02.7	18.2	704
4009	2004 01 30.30101	09 15 56.38	+18 53 26.8	17.8	704	4051	2004 01 27.49657	13 50 30.38	-14 32 06.3	18.1	704
4009	2004 01 30.31361	09 15 55.75	+18 53 30.5	17.3	704	4051	2004 01 27.50885	13 50 30.77	-14 32 09.6	18.2	704
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4010	2004 01 24.34332	10 28 49.45	+08 39 09.2	18.0	704	4053	2004 01 30.27558	07 58 27.55	+24 47 29.0	16.7	704
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4010	2004 01 24.36856	10 28 48.46	+08 39 11.7	18.3	704	4053	2004 01 30.30097	07 58 25.81	+24 47 30.1	17.0	704
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4010	2004 01 24.39354	10 28 47.44	+08 39 14.8	18.1	704	4053	2004 01 30.32591	07 58 24.13	+24 47 31.0	16.8	704
4010	2004 01 29.28161	10 25 29.20	+08 48 59.3	18.2	704	4055	2004 01 28.15288	05 24 26.95	-09 25 41.3	18.0	704
4010	2004 01 29.29429	10 25 28.65	+08 49 00.9	18.6	704	4055	2004 01 28.17733	05 24 26.57	-09 25 17.3	18.7	704
4010	2004 01 29.30682	10 25 28.07	+08 49 02.5	17.9	704	4055	2004 01 28.18938	05 24 26.22	-09 25 04.8	18.6	704
4010	2004 01 29.31931	10 25 27.50	+08 49 04.2	18.4	704	4058	2004 01 31.26906	00 55 14.44	+00 20 37.1	18.2	608
4010	2004 01 29.33176	10 25 26.93	+08 49 05.6	18.0	704	4058	2004 01 31.28027	00 55 15.16	+00 20 43.6	17.9	608
4013	2004 01 24.28045	08 26 51.52	+18 26 26.7	17.8	704	4058	2004 01 31.29200	00 55 15.95	+00 20 50.6	17.7	608
4013	2004 01 24.29384	08 26 50.81	+18 26 29.2	18.0	704	4061	2004 01 29.33775	11 37 07.19	+04 08 44.4	17.8	704
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4013	2004 01 26.23363	08 25 14.50	+18 32 07.9		699	4064	2004 01 31.18040	04 00 29.08	+29 58 41.0	17.6	704
4013	2004 01 26.25365	08 25 13.47	+18 32 11.1		699	4064	2004 01 31.19288	04 00 29.43	+29 58 39.2	17.8	704
4013	2004 01 28.18741	08 23 37.78	+18 37 46.0	17.7 V	691	4064	2004 01 31.20568	04 00 29.86	+29 58 36.5	18.0	704
4013	2004 01 28.21536	08 23 36.37	+18 37 50.9	17.7 V	691	4068	2004 01 28.45845	14 48 18.49	-06 04 33.8	17.5	704
4013	2004 01 28.24348	08 23 34.95	+18 37 55.8	17.7 V	691	4068	2004 01 28.45857	14 48 18.61	-06 04 35.7	18.5	704
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4013	2004 01 30.29705	08 21 53.91	+18 43 46.8	17.6	704	4068	2004 01 28.48305	14 48 19.16	-06 04 31.3	18.8	704
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4021	2004 01 28.40037	13 14 22.11	-04 11 03.9	19.0	704	4068	2004 01 28.50763	14 48 19.84	-06 04 29.7	17.6	704
4021	2004 01 28.41266	13 14 22.37	-04 11 06.1	18.6	704	4069	2004 01 30.10459	00 20 28.17	+03 11 54.6	20.0 V	703
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4021	2004 01 28.43722	13 14 22.83	-04 11 07.3	19.4	704	4069	2004 01 30.11235	00 20 29.08	+03 11 58.5	18.8 V	703
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4022	2003 12 26.96594	05 29 52.25	+24 50 28.5	16.0 R	A48	4072	2004 01 26.14645	02 59 35.23	+19 19 56.3		699
4022	2003 12 26.96934	05 29 52.03	+24 50 28.0	16.1 R	A48	4072	2004 01 26.16406	02 59 36.18	+19 19 59.8		699
4022	2004 01 19.90796	05 10 33.06	+23 41 29.9	16.9 R	A48	4074	2004 01 22.22899	07 11 36.20	+08 28 49.3	16.0	644
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4027	2004 01 28.39774	12 46 42.49	-06 15 59.8	16.7	704	4077	2004 01 21.18708	03 06 10.98	+16 19 15.4	20.0	704
4027	2004 01 28.41003	12 46 43.03	-06 16 02.7	17.0							

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4084	2004 01 30.30612	09 13 35.69	+19 38 49.6	16.1	704	4118	2004 01 30.08831	01 25 47.11	+18 09 48.5	17.6	704
4084	2004 01 30.31853	09 13 35.03	+19 38 53.1	16.3	704	4118	2004 01 30.09987	01 25 47.93	+18 09 51.1	17.9	704
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4084	2004 01 30.33094	09 13 34.36	+19 38 56.8	16.6	704	4118	2004 01 30.12307	01 25 49.66	+18 09 56.8	18.1	704
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4246	2004 01 30.29033	09 43 48.83	+18 55 32.7	17.4	704	4287	2004 01 31.30379	07 58 22.43	+28 53 30.7	17.9	704
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4248	2004 01 31.17185	04 45 44.11	+26 40 08.7	18.0	704	4289	2004 01 30.15448	04 15 08.35	+23 34 21.4	16.1	704
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4253	2004 01 30.40675	08 55 28.06	+30 58 52.7	17.2 V	703	4289	2004 01 30.20401	04 15 10.48	+23 34 30.8	16.7	704
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4329	2004 01 31.30346	07 45 43.97	+30 54 35.9	16.6	704	4365	2004 01 29.29382	10 19 18.18	+08 51 58.9	17.3	704
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4329	2004 01 31.33103	07 45 42.11	+30 54 34.7	16.8	704	4365	2004 01 29.31884	10 19 17.12	+08 52 04.1	17.5	704
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4335	2004 01 31.24104	05 49 53.14	+27 59 31.6	18.7	704	4375	2004 01 30.23174	05 37 32.77	+18 07 32.3	17.8	704
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4408	2004 01 30.23949	07 20 48.47	+15 20 19.6	17.2	704	4444	2004 01 31.15826	02 15 18.02	+06 15 38.6	20.0 V	703
4408	2004 01 30.25154	07 20 47.75	+15 20 21.6	16.9	704	4444	2004 01 31.16746	02 15 18.59	+06 15 42.9	19.2 V	703
4408	2004 01 30.26376	07 20 47.07	+15 20 23.2	16.9	704	4451	2004 01 22.47587	11 35 42.47	-25 43 36.5	18.3	644
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4646	2004 01 28.36754	10 44 27.96	+08 08 45.1	19.1	704	4684	2004 01 27.46287	14 21 05.47	-16 50 12.3	17.3	704
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4699	2004 01 28.28716	09 05 24.48	-03 00 19.3	17.7	704	4748	2004 01 31.25403	05 57 44.32	+30 13 36.8	16.8	704
4699	2004 01 28.30111	09 05 23.62	-03 00 18.5	18.0	704	4748	2004 01 31.26662	05 57 43.91	+30 13 39.4	16.8	704
4699	2004 01 28.31360	09 05 22.90	-03 00 17.4	17.8	704	4750	2004 01 24.33636	09 06 43.04	+14 08 11.0	16.0	704
4699	2004 01 28.32608	09 05 22.15	-03 00 16.0	17.5	704	4750	2004 01 24.34898	09 06 42.15	+14 08 12.0	16.3	704
4700	2004 01 29.33961	11 38 38.71	+11 22 45.9	16.2	704	4750	2004 01 24.36162	09 06 41.28	+14 08 12.8	16.0	704
4700	2004 01 29.35183	11 38 38.52	+11 22 50.8	18.3	704	4750	2004 01 24.37422	09 06 40.40	+14 08 12.5	17.5	704
4700	2004 01 29.36415	11 38 38.32	+11 22 54.8	18.3	704	4750	2004 01 24.38671	09 06 39.51	+14 08 14.3	16.5	704
4700	2004 01 29.37668	11 38 38.11	+11 22 58.8	18.3	704	4750	2004 01 26.27666	09 04 32.45	+14 10 43.5	16.1	R 699
4700	2004 01 29.38897	11 38 37.84	+11 23 03.2	16.5	704	4750	2004 01 26.30755	09 04 30.24	+14 10 46.1		699
4704	2004 01 31.16917	01 44 17.36	+08 56 51.9	19.2	V 703	4750	2004 01 26.32756	09 04 28.85	+14 10 47.8		699
4704	2004 01 31.17836	01 44 17.94	+08 56 52.6	18.3	V 703	4750	2004 01 26.34756	09 04 27.41	+14 10 49.5		699
4704	2004 01 31.18762	01 44 18.35	+08 56 58.3	18.6	V 703	4750	2004 01 27.27443	09 03 24.23	+14 12 08.0	16.2	704
4704	2004 01 31.19683	01 44 19.24	+08 56 56.7	19.1	V 703	4750	2004 01 27.28706	09 03 23.33	+14 12 08.9	16.1	704
4707	2004 01 28.93228	07 35 38.55	+23 58 25.5	18.5	V 951	4750	2004 01 27.29956	09 03 22.41	+14 12 10.1	16.4	704
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4707	2004 01 28.98071	07 35 36.87	+23 58 26.2	17.8	V 951	4750	2004 01 27.32535	09 03 20.56	+14 12 12.2	16.4	704
4707	2004 01 30.22069	07 34 56.07	+23 58 51.8	17.6	704	4750	2004 01 28.28996	09 02 14.30	+14 13 36.3	16.1	V 691
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4707	2004 01 30.24543	07 34 55.18	+23 58 52.3	17.9	704	4750	2004 01 28.34940	09 02 10.02	+14 13 41.5	16.1	V 691
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4708	2004 01 30.22454	05 46 26.06	+24 22 50.6	19.0	704	4750	2004 01 30.31280	08 59 53.91	+14 16 39.4	16.7	704
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4708	2004 01 30.24929	05 46 25.57	+24 22 48.6	19.0	704	4753	2004 01 28.40061	13 11 28.02	-02 16 10.8	18.8	704
4708	2004 01 30.26175	05 46 25.24	+24 22 48.9	18.2	704	4753	2004 01 28.41290	13 11 28.37	-02 16 12.0	19.0	704
4709	2004 01 29.21550	07 19 38.12	+00 40 15.5	16.5	704	4753	2004 01 28.42509	13 11 28.78	-02 16 13.9	18.8	704
4709	2004 01 29.22765	07 19 37.68	+00 40 16.4	17.6	704	4753	2004 01 28.43746	13 11 29.15	-02 16 15.0	18.8	704
4709	2004 01 29.23981	07 19 37.29	+00 40 16.4	17.7	704	4753	2004 01 28.44965	13 11 29.55	-02 16 16.7	18.2	704
4709	2004 01 29.25256	07 19 36.88	+00 40 17.3	17.2	704	4754	2004 01 29.21343	07 32 13.65	+11 56 16.0	17.0	704
4709	2004 01 29.26463	07 19 36.42	+00 40 17.1	17.0	704	4754	2004 01 29.22572	07 32 13.28	+11 56 17.8	17.6	704
4713	2004 01 24.18855	04 51 06.88	+18 09 29.8	16.4	704	4754	2004 01 29.23865	07 32 12.86	+11 56 20.5	17.6	704
4713	2004 01 24.20089	04 51 06.57	+18 09 40.4	16.7	704	4754	2004 01 29.25114	07 32 12.45	+11 56 22.3	17.7	704
4713	2004 01 24.21385	04 51 06.27	+18 09 50.4	16.8	704	4754	2004 01 29.26402	07 32 12.07	+11 56 24.8	17.8	704
4713	2004 01 24.22622	04 51 05.93	+18 10 00.2	16.9	704	4758	2004 01 29.33599	11 02 12.40	+08 26 55.7	17.8	704
4713	2004 01 24.23862	04 51 05.61	+18 10 09.6	16.9	704	4758	2004 01 29.34821	11 02 12.05	+08 26 58.4	18.2	704
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4713	2004 01 30.16458	04 49 35.33	+19 26 45.8	17.6	704	4758	2004 01 29.37285	11 02 11.33	+08 27 03.0	18.8	704
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4713	2004 01 30.18894	04 49 35.11	+19 27 04.3	17.7	704	4759	2004 01 28.45756	13 37 37.20	-09 27 10.0	18.9	704
4713	2004 01 30.20258	04 49 34.97	+19 27 14.6	17.9	704	4759	2004 01 28.46964	13 37 37.48	-09 27 12.6	19.4	704
4719	2004 01 31.15242	03 29 37.02	+28 34 06.9	17.1	704	4759	2004 01 28.48241	13 37 37.66	-09 27 12.7	19.2	704
4719	2004 01 31.16502	03 29 37.62	+28 34 06.4	17.0	704	4759	2004 01 28.49513	13 37 37.95	-09 27 14.3	19.6	704
4719	2004 01 31.17762	03 29 38.21	+28 34 06.5	17.3	704	4759	2004 01 28.50728	13 37 38.18	-09 27 16.2	19.0	704
4719	2004 01 31.19010	03 29 38.80	+28 34 06.4	17.5	704	4761	2004 01 31.29500	08 47 35.77	+57 01 17.4	16.8	V 703
4719	2004 01 31.20289	03 29 39.41	+28 34 06.0	17.2	704	4761	2004 01 31.30653	08 47 34.54	+57 01 22.1	16.9	V 703
4720	2004 01 24.08477	03 25 27.28	+13 11 12.4	16.4	R 699	4761	2004 01 31.31807	08 47 33.32	+57 01 26.1	17.3	V 703
4720	2004 01 24.09819	03 25 28.00	+13 11 19.3		699	4761	2004 01 31.32954	08 47 32.16	+57 01 30.1	17.2	V 703
4720	2004 01 24.11143	03 25 28.71	+13 11 25.9		699	4763	2004 01 31.15283	03 46 48.34	+33 40 15.4	17.1	704
4720	2004 01 24.12461	03 25 29.42	+13 11 32.8		699	4763	2004 01 31.16518	03 46 48.66	+33 40 12.4	17.4	704
4720	2004 01 24.18112	03 25 32.36	+13 12 01.9	17.4	704	4763	2004 01 31.17829	03 46 49.00	+33 40 08.8	17.6	704
4720	2004 01 24.19347	03 25 33.04	+13 12 08.9	17.2	704	4763	2004 01 31.19167	03 46 49.35	+33 40 04.9	17.3	704
4720	2004 01 24.20644	03 25 33.73	+13 12 15.5	17.3	704	4763	2004 01 31.20539	03 46 49.67	+33 40 01.0	17.5	704
4720	2004 01 24.21880	03 25 34.38	+13 12 21.7	17.3	704	4764	2004 01 28.09210	03 30 21.18	-08 29 48.5	17.1	704
4720	2004 01 24.23120	03 25 35.07	+13 12 28.1	17.1	704	4764	2004 01 28.10429	03 30 21.71	-08 29 32.9	17.3	704
4722	2004 01 31.22059	06 47 43.27	+30 00 21.5	17.0	704	4764	2004 01 28.11630	03 30 22.24	-08 29 18.0	17.7	704
4722	2004 01 31.23304	06 47 42.87	+30 00 22.0	17.6	704	4764	2004 01 28.12836	03 30 22.75	-08 29 02.8	17.6	704
4722	2004 01 31.24558	06 47 42.51	+30 00 22.1	18.1	704	4764	2004 01 28.14027	03 30 23.27	-08 28 48.3	18.2	704
4722	2004 01 31.25816	06 47 42.16	+30 00 21.8	18.3	704	4765	2004 01 25.26762	01 45 37.66	+00 03 32.8	19.1	608
4722	2004 01 31.27075	06 47 41.72	+30 00 22.5	17.7	704	4765	2004 01 25.27839	01 45 38.37	+00 03 44.7	19.2	608
4729	2004 01 30.10459	00 15 25.76	+03 01 48.8	16.9	V 703	4765	2004 01 25.28950	01 45 39.11	+00 03 57.5	19.2	608
4729	2004 01 30.10847	00 15 26.23	+03 01 51.9	16.7	V 703	4766	2004 01 29.45565	14 46 52.89	-00 14 59.6	17.3	704
4729	2004 01 30.11235	00 15 26.79	+03 01 55.9	16.8	V 703	4766	2004 01 29.46773	14 46 53.58	-00 14 59.6	17.7	704
4729	2004 01 30.11623	00 15 27.22	+03 01 58.2	17.0	V 703	4766	2004 01 29.47974	14 46 54.21	-00 14 59.5	17.6	704
4730	2004 01 30.40448	09 31 30.34	+29 10 02.1	16.0	V 703	4766	2004 01 29.49192	14 46 54.87	-00 14 59.5	17.6	704
4730	2004 01 30.41773	09 31 29.68	+29 10 07.1	16.0	V 703	4766	2004 01 29.50417	14 46 55.55	-00 14 59.6	17.8	704
4730	2004 01 30.43103	09 31 29.02	+29 10 11.9	15.9	V 703	4767	2004 01 28.22126	07 23 49.96	+01 57 31.8	17.2	R 683
4730	2004 01 30.44436	09 31 28.35	+29 10 16.9	15.9	V 703	4767	2004 01 28.23467	07 23 49.28	+01 57 37.3	17.6	R 683
4730	2004 01 31.28547	09 30 47.22	+29 15 27.9	15.8	704	4767	2004 01 28.24806	07 23 48.56	+01 57 40.8	18.0	R 683
4730	2004 01 31.29870	09 30 46.54	+29 15 32.9	16.1	704	4767	2004 01 29.21587	07 23 01.53	+02 02 34.5	16.8	704
4730	2004 01 31.31113	09 30 45.88	+29 15 37.5	16.2	704	4767	2004 01 29.22802	07 23 00.89	+02 02 38.7	18.9	704
4730	2004 01 31.32589	09 30 45.15	+29 15 42.7	16.2	704	4767	2004 01 29.24018	07 23 00.25	+02 02 42.1	16.7	704
4730	2004 01 31.33905	09 30 44.46	+29 15 47.9	16.4	704	4767	2004 01 29.25293	07 22 59.61	+02 02 46.0	16.7	704
4733	2004 01 31.21958	06 33 52.55	+30 40 16.8	16.8	704	4767	2004 01 29.26500	07 22 59.01	+02 02 49.5	16.6	704
4733	2004 01 31.23201	06 33 52.00	+30 40 16.0	17.4	704	4771	2004 01 24.21433	05 54 32.29	+24 33 25.1	17.5	704
4733	2004 01 31.24458	06 33 51.33</									

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4780	2004 01 24.29205	08 12 55.28	+21 59 14.0	17.2	704	4802	2004 01 24.34934	09 15 21.78	+16 30 39.2	18.2	704
4780	2004 01 26.18848	08 10 44.66	+22 10 51.1	16.3 R	699	4802	2004 01 24.36198	09 15 21.08	+16 30 43.8	18.5	704
4780	2004 01 26.20852	08 10 43.27	+22 10 57.8		699	4802	2004 01 24.37458	09 15 20.19	+16 30 46.9	18.4	704
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4780	2004 01 27.30992	08 09 27.24	+22 17 38.1	16.9	704	4802	2004 01 30.32750	09 09 02.81	+17 00 22.1	18.4 V	691
4780	2004 01 27.32232	08 09 26.35	+22 17 42.5	17.1	704	4802	2004 01 30.35476	09 09 00.93	+17 00 30.7	18.5 V	691
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4780	2004 01 30.27537	08 06 06.14	+22 34 56.2	17.1	704	4803	2004 01 30.10749	00 19 19.81	+00 53 14.1	18.1 V	703
4780	2004 01 30.28804	08 06 05.26	+22 35 00.8	17.1	704	4803	2004 01 30.11138	00 19 20.11	+00 53 17.0	18.5 V	703
4780	2004 01 30.30076	08 06 04.38	+22 35 04.9	17.4	704	4803	2004 01 30.11527	00 19 20.33	+00 53 17.9	18.8 V	703
4780	2004 01 30.31331	08 06 03.49	+22 35 09.1	17.4	704	4804	2004 01 26.26912	08 53 11.46	+23 13 01.9	15.5 R	699
4780	2004 01 30.32570	08 06 02.65	+22 35 13.4	17.3	704	4804	2004 01 26.30004	08 53 09.67	+23 13 14.0		699
4781	2004 01 24.34530	10 49 10.35	+06 58 22.0	17.8	704	4804	2004 01 26.32003	08 53 08.52	+23 13 21.9		699
4781	2004 01 24.35794	10 49 09.89	+06 58 25.1	18.3	704	4804	2004 01 26.33999	08 53 07.35	+23 13 29.6		699
4781	2004 01 24.37054	10 49 09.46	+06 58 28.1	18.4	704	4804	2004 01 29.65064	08 49 59.30	+23 34 45.1	15.9 V	300
4781	2004 01 24.38302	10 49 08.96	+06 58 30.9	18.3	704	4804	2004 01 29.66662	08 49 58.47	+23 34 51.6	15.8 V	300
4781	2004 01 24.39551	10 49 08.48	+06 58 33.7	18.2	704	4804	2004 01 29.67460	08 49 57.88	+23 34 53.0	15.8 V	300
4781	2004 01 29.33485	10 46 02.10	+07 19 51.8	18.5	704	4804	2004 01 29.68258	08 49 57.48	+23 34 57.9	16.0 V	300
4781	2004 01 29.34707	10 46 01.55	+07 19 55.5	18.6	704	4804	2004 01 30.27923	08 49 23.53	+23 38 39.7	16.3	704
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4783	2004 01 29.45630	14 51 46.89	+02 25 45.6	18.2	704	4804	2004 01 30.32942	08 49 20.67	+23 38 59.4	15.8	704
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4783	2004 01 29.49264	14 51 49.18	+02 25 49.7	18.2	704	4805	2004 01 24.25291	06 02 42.58	+23 54 24.4	18.0	704
4783	2004 01 29.50483	14 51 49.95	+02 25 50.7	18.7	704	4805	2004 01 24.26545	06 02 42.20	+23 54 22.5	18.0	704
4783	2004 02 01.13772	14 54 34.58	+02 30 49.3	18.1 R	599	4805	2004 01 30.21318	06 00 24.24	+23 46 45.0	17.7	704
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4783	2004 02 01.16309	14 54 36.09	+02 30 52.4	18.0 R	599	4805	2004 01 30.25034	06 00 23.36	+23 46 41.6	18.8	704
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4788	2004 01 30.10336	02 10 19.11	+15 51 57.9	18.4	704	4808	2004 01 27.40199	12 30 34.37	-14 48 59.4	17.3	704
4788	2004 01 30.11497	02 10 20.17	+15 52 02.7	18.4	704	4808	2004 01 27.41413	12 30 34.51	-14 49 04.7	18.1	704
4788	2004 01 30.12656	02 10 21.29	+15 52 06.2	18.4	704	4808	2004 01 27.42636	12 30 34.55	-14 49 10.9	18.2	704
4788	2004 01 30.13821	02 10 22.45	+15 52 09.3	18.3	704	4808	2004 01 27.45071	12 30 34.57	-14 49 22.6	17.0	704
4790	2004 01 29.39761	13 13 21.15	+04 15 04.1	17.4	704	4808	2004 01 29.48136	12 30 42.57	-15 03 13.4	16.4 R	699
4790	2004 01 29.40992	13 13 21.58	+04 15 07.6	17.5	704	4808	2004 01 29.49546	12 30 42.58	-15 03 19.1		699
4790	2004 01 29.42237	13 13 22.07	+04 15 11.0	18.0	704	4808	2004 01 29.50953	12 30 42.58	-15 03 24.6		699
4790	2004 01 29.43446	13 13 22.47	+04 15 13.9	17.7	704	4808	2004 01 29.52363	12 30 42.61	-15 03 30.2		699
4790	2004 01 29.44663	13 13 22.97	+04 15 16.9	17.6	704	4809	2004 01 29.21850	07 51 42.04	+05 38 09.3	17.2	704
4791	2004 01 24.24247	05 10 16.74	+20 05 19.6	17.9	704	4809	2004 01 29.23064	07 51 41.38	+05 38 14.1	17.5	704
4791	2004 01 24.25489	05 10 16.47	+20 05 18.2	19.1	704	4809	2004 01 29.24276	07 51 40.81	+05 38 17.0	18.5	704
4791	2004 01 24.26735	05 10 16.19	+20 05 15.4	19.4	704	4809	2004 01 29.25551	07 51 39.97	+05 38 23.0	17.9	704
4791	2004 01 24.29373	05 10 15.72	+20 05 09.9	18.1	704	4809	2004 01 29.26761	07 51 39.43	+05 38 26.9	17.6	704
4792	2004 01 31.22081	06 54 54.30	+30 45 25.3	17.4	704	4809	2004 01 30.38384	07 50 41.04	+05 45 42.0	18.6	608
4792	2004 01 31.23328	06 54 53.91	+30 45 25.4	17.6	704	4809	2004 01 30.39465	07 50 40.41	+05 45 45.3	18.9	608
4792	2004 01 31.24580	06 54 53.54	+30 45 25.8	18.0	704	4809	2004 01 30.40514	07 50 39.76	+05 45 51.0	18.4	608
4792	2004 01 31.25838	06 54 53.17	+30 45 25.4	18.0	704	4814	2004 01 24.33973	09 46 34.13	+13 34 38.5	19.0	704
4792	2004 01 31.27097	06 54 52.78	+30 45 26.2	18.0	704	4814	2004 01 24.35237	09 46 33.60	+13 34 41.3	19.1	704
4793	2004 01 24.34045	09 49 59.71	+10 45 59.2	16.7	704	4814	2004 01 24.36497	09 46 33.13	+13 34 43.9	19.5	704
4793	2004 01 24.35309	09 49 59.11	+10 46 03.2	16.9	704	4814	2004 01 24.37745	09 46 32.60	+13 34 47.0	19.3	704
4793	2004 01 24.36569	09 49 58.63	+10 46 06.2	17.2	704	4814	2004 01 24.38994	09 46 32.09	+13 34 50.3	19.4	704
4793	2004 01 24.37817	09 49 58.08	+10 46 10.4	17.1	704	4814	2004 01 30.27796	09 42 34.10	+13 56 37.3	18.4	704
4793	2004 01 24.39066	09 49 57.50	+10 46 14.9	17.0	704	4814	2004 01 30.29054	09 42 33.56	+13 56 39.8	18.5	704
4793	2004 01 26.36451	09 48 35.55	+10 56 00.6	16.8 R	699	4814	2004 01 30.30327	09 42 33.03	+13 56 42.2	19.1	704
4793	2004 01 26.38371	09 48 34.72	+10 56 06.7		699	4814	2004 01 30.31588	09 42 32.47	+13 56 46.0	19.7	704
4793	2004 01 26.40292	09 48 33.84	+10 56 12.2		699	4814	2004 01 30.32872	09 42 31.88	+13 56 48.5	19.0	704
4793	2004 01 26.43104	09 48 32.62	+10 56 20.8		699	4816	2004 01 22.37854	09 43 56.90	+01 04 41.7	16.7	644
4793	2004 01 29.27847	09 46 26.66	+11 11 21.0	16.7	704	4816	2004 01 22.44281	09 43 53.62	+01 04 42.3	16.9	644
4793	2004 01 29.29115	09 46 26.06	+11 11 25.7	16.8	704	4816	2004 01 22.51435	09 43 49.98	+01 04 43.2	16.9	644
4793	2004 01 29.30367	09 46 25.45	+11 11 29.6	16.8	704	4816	2004 01 28.63144	09 38 31.32	+01 08 44.4	18.0	608
4793	2004 01 29.31616	09 46 24.88	+11 11 33.7	17.0	704	4816	2004 01 28.64219	09 38 30.74	+01 08 45.1	18.1	608
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4793	2004 01 30.46289	09 45 31.61	+11 17 54.1	17.2	608	4816	2004 01 29.27823	09 37 56.48	+01 09 28.9	17.3	704
4793	2004 01 30.47321	09 45 31.09	+11 17 57.7	17.1	608	4816	2004 01 29.28796	09 37 55.95	+01 09 29.2	17.4 R	699
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4827	2004 01 24.24528	05 49 26.61	+18 28 12.4	17.9	704	4861	2004 01 24.30315	07 51 45.47	+22 45 20.6	18.6	704
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4829	2004 01 29.21105	06 59 52.53	+13 03 17.5	18.7	704	4861	2004 01 27.42492	07 49 00.32	+22 54 14.1	18.2 V	691
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4829	2004 01 29.26149	06 59 51.14	+13 03 21.9	19.4	704	4861	2004 01 30.31204	07 46 32.28	+23 02 00.9	18.5	704
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4834	2004 01 28.51206	15 35 31.32	-02 30 35.3	18.3	704	4871	2004 01 24.39587	09 41 36.87	+09 39 36.7	17.1	704
4837	2004 01 24.34458	10 40 43.52	+06 32 42.6	16.8	704	4871	2004 01 24.40829	09 41 35.95	+09 39 39.8	17.8	704
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4837	2004 01 24.36982	10 40 42.45	+06 32 39.9	16.8	704	4871	2004 01 26.36533	09 39 46.41	+09 45 35.8	16.2 R	699
4837	2004 01 24.38231	10 40 41.92	+06 32 38.1	17.2	704	4871	2004 01 26.38455	09 39 45.27	+09 45 39.5		699
4837	2004 01 24.39479	10 40 41.37	+06 32 36.2	17.3	704	4871	2004 01 26.40373	09 39 44.11	+09 45 43.3		699
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4841	2004 01 24.12325	02 32 33.52	+10 11 52.0	17.5	704	4871	2004 01 29.32776	09 36 52.61	+09 55 30.4	16.6	704
4841	2004 01 24.15076	02 32 35.38	+10 12 04.3	17.7	704	4871	2004 01 31.24594	09 34 56.11	+10 02 26.3	16.4 R	333
4841	2004 01 24.16322	02 32 36.17	+10 12 11.0	18.1	704	4871	2004 01 31.25993	09 34 55.23	+10 02 29.6	16.6 R	333
4841	2004 01 24.17577	02 32 37.03	+10 12 16.3	18.0	704	4871	2004 01 31.27275	09 34 54.41	+10 02 32.5	16.7 R	333
4842	2004 01 24.30943	07 50 07.10	+17 10 38.6	17.2	704	4872	2004 01 29.36910	11 14 58.94	+16 00 38.0	16.6 V	703
4842	2004 01 24.32170	07 50 06.28	+17 10 41.1	17.2	704	4872	2004 01 29.38051	11 14 58.70	+16 00 43.6	16.5 V	703
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4842	2004 01 30.26890	07 43 45.62	+17 27 56.4	17.1	704	4872	2004 01 30.37280	11 14 39.26	+16 09 01.9	17.6	704
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4842	2004 01 30.31951	07 43 42.43	+17 28 04.6	17.5	704	4874	2004 01 27.47216	12 57 55.73	+07 52 11.8	16.5 V	703
4846	2004 01 30.49920	14 42 47.95	-16 03 21.9	18.5 R	699	4874	2004 01 27.49094	12 57 56.22	+07 52 18.9	16.6 V	703
4846	2004 01 30.51248	14 42 48.56	-16 03 24.3		699	4874	2004 01 29.39757	12 58 46.05	+08 04 41.7	17.1	704
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4848	2004 01 28.44977	13 20 43.50	-02 24 05.4	18.5	704	4875	2004 01 24.30189	07 38 48.45	+20 28 10.5	16.4	704
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4849	2004 01 28.47367	14 11 42.04	-13 10 55.9	18.7	704	4875	2004 01 24.32764	07 38 46.71	+20 28 17.4	16.5	704
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4849	2004 01 30.49585	14 13 25.76	-13 18 03.4	18.4 R	699	4875	2004 01 30.23328	07 32 31.92	+20 54 05.9	17.0	704
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4890	2004 01 28.46338	14 37 31.94	-11 10 44.6	18.0	704	4931	2004 01 27.53835	14 19 00.50	+02 16 18.8	18.7 R	683
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4892	2004 01 31.20027	02 26 03.79	+09 32 00.7	17.9 V	703	4936	2004 01 28.40229	13 32 29.35	-06 32 40.0	17.6	704
4894	2004 01 24.28299	08 50 18.16	+14 38 07.0	17.2	704	4936	2004 01 28.41458	13 32 29.86	-06 32 40.4	17.7	704
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4894	2004 01 25.51495	08 48 55.57	+14 42 36.3	17.3	608	4938	2004 01 26.37369	08 14 16.32	+11 42 35.1		699
4894	2004 01 25.52595	08 48 54.82	+14 42 38.6	17.3	608	4938	2004 01 26.39292	08 14 15.06	+11 42 39.1		699
4894	2004 01 25.53688	08 48 54.05	+14 42 41.0	17.3	608	4938	2004 01 26.41204	08 14 13.87	+11 42 42.7		699
4894	2004 01 26.27834	08 48 04.49	+14 45 23.0	16.8 R	699	4938	2004 01 29.21684	08 11 21.56	+11 52 33.0	16.4	704
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4896	2004 01 29.24862	07 04 12.65	+10 25 21.2	17.0	704	4940	2004 01 26.15152	04 08 59.14	+19 12 44.3		699
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5315	2004 01 31.32715	08 21 09.00	+11 38 42.0	17.2	704	5363	2004 01 24.39408	09 21 44.32	+10 50 34.2	16.8	704
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5369	2004 01 29.38469	11 12 34.41	+03 35 39.5	19.0	704	5404	2004 01 28.15793	07 28 01.25	+38 15 44.0	16.2 V	703
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5579	2004 01 28.30895	12 39 22.76	+34 32 11.1	17.5 V	703	5637	2004 01 31.20737	08 03 23.63	+45 43 53.8		699
5579	2004 01 28.31582	12 39 22.88	+34 32 17.7	17.4 V	703	5637	2004 01 31.21751	08 03 23.16	+45 43 54.2		699
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5579	2004 01 28.46531	12 39 25.44	+34 34 36.4	17.8	704	5640	2004 01 24.37710	09 42 37.88	+11 29 41.0	18.4	704
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5579	2004 01 28.49149	12 39 25.84	+34 35 00.9	18.3	704	5640	2004 01 26.43104	09 41 00.66	+11 38 40.4		699
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5581	2004 01 24.45970	13 19 22.30	-07 55 19.3	18.3	704	5644	2004 01 30.56165	11 43 02.39	+00 33 43.1	17.6	608
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6018	2004 01 28.47538	14 26 11.39	-08 48 23.1	17.7	704	6035	2004 01 28.39267	11 21 04.36	-07 26 52.7	17.3	704
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6018	2004 01 28.51243	14 26 14.67	-08 48 30.9	17.8	704	6035	2004 01 28.43038	11 21 04.06	-07 26 37.3	18.0	704
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6059	2004 01 29.37118	11 01 08.52	+04 26 22.2	19.3	704	6092	2004 01 29.42412	13 41 33.29	-01 08 12.3	19.7
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6060	2004 01 29.08751	01 45 42.42	+01 07 12.1	18.4	704	6092	2004 01 29.44838	13 41 34.03	-01 08 08.9	19.4
6060	2004 01 29.09978	01 45 43.21	+01 07 18.1	18.6	704	6093	2004 01 24.37479	10 22 36.37	+06 10 28.4	17.0
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6062	2004 01 24.21721	06 28 18.62	+22 24 51.4	18.3	704	6093	2004 01 24.40010	10 22 35.39	+06 10 35.8	17.9
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6067	2004 01 29.23407	06 42 07.15	+11 19 49.2	16.6	704	6103	2004 01 28.38944	10 18 20.97	-00 13 28.4	18.2 V
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6072	2004 01 29.30121	09 44 10.47	+03 26 02.3		699	6107	2004 01 27.18084	08 07 40.71	+32 14 56.0	15.7 V
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6072	2004 01 29.31514	09 44 09.88	+03 26 05.9	17.4	704	6107	2004 01 27.20359	08 07 38.67	+32 15 32.6	15.8 V
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6072	2004 01 30.45512	09 43 23.64	+03 30 39.4	17.4	608	6107	2004 01 31.32270	08 01 41.94	+34 00 46.9	16.2
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6075	2004 01 24.46527	13 48 37.77	-10 31 59.8	18.3	704	6111	2004 01 29.34152	11 53 17.26	+06 20 29.7	17.7
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6131	2004 01 30.51575	14 17 36.63	-08 42 05.0		699	6172	2004 01 27.37310	09 51 27.11	-15 37 21.4	18.3	704
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6132	2004 01 30.28879	08 12 31.98	+22 38 21.7	18.4	704	6173	2004 01 29.39709	12 56 29.78	+09 07 04.1	17.5	704
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6132	2004 01 30.32644	08 12 29.54	+22 38 26.7	18.2	704	6173	2004 01 29.43438	12 56 30.79	+09 07 09.5	18.5	704
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6312	2004 01 24.15785	01 31 45.51	+05 11 30.5	18.3	704	6389	2004 01 29.35011	11 19 54.74	+09 31 03.9	18.0	704
6312	2004 01 24.17039	01 31 46.54	+05 11 37.9	18.2	704	6389	2004 01 29.36244	11 19 54.43	+09 31 08.1	18.3	704
6312	2004 01 31.13781	01 42 16.39	+06 20 02.6	18.3 V	703	6389	2004 01 29.38726	11 19 53.96	+09 31 16.5	18.0	704
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6316	2004 01 26.11150	03 00 26.04	+20 54 07.7	17.9 R	699	6390	2004 01 24.19641	02 55 55.05	+15 35 50.2	18.0	704
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6321	2004 01 29.40746	12 50 11.87	+03 02 25.3	17.6	704	6401	2004 01 29.41289	13 53 02.90	+00 58 23.0	17.7	704
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6321	2004 01 29.43206	12 50 12.35	+03 02 33.1	18.2	704	6401	2004 01 29.43741	13 53 04.25	+00 58 26.9	17.6	704
6321	2004 01 29.44421	12 50 12.62	+03 02 37.2	18.1	704	6401	2004 01 29.44957	13 53 04.95	+00 58 29.1	17.6	704
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6325	2004 01 31.27250	05 50 54.31	+36 06 57.0	18.1	704	6407	2004 01 28.26944	03 37 27.53	+14 45 55.9	19.8	608
6327	2004 01 30.21471	07 12 50.96	+15 01 55.5	17.9	704	6407	2004 01 28.27964	03 37 27.77	+14 45 57.0	19.6	608
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6327	2004 01 30.25122	07 12 49.11	+15 02 08.7	18.4	704	6408	2004 01 24.39044	10 58 03.07	+04 41 10.2	19.2	704
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6430	2004 01 31.36909	09 31 40.76	+12 58 51.2	17.7	R 333	6469	2004 01 29.27607	09 16 57.22	+13 00 53.1	18.9	704
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6432	2004 01 30.25297	06 31 01.90	+20 46 21.5	17.8	704	6472	2004 01 25.52169	08 55 02.08	+10 23 44.1	19.3	608
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2004 FEB. 6

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7085	2004 01 24.26312	05 34 45.74	+21 39 59.6	18.3	704	7117	2004 01 26.42775	09 31 41.81	+14 57 40.8		699
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7946	2004 01 28.37678	11 22 04.02	-03 54 32.1	18.8		704	7979	2004 01 31.30512	08 10 40.60	+26 49 27.5	18.8		704
7946	2004 01 28.38917	11 22 03.68	-03 54 30.7	18.3		704	7979	2004 01 31.31974	08 10 39.75	+26 49 28.3	18.1		704
7949	2004 01 24.55725	09 48 57.27	-04 51 47.7	16.7		608	7979	2004 01 31.33269	08 10 38.97	+			

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7991	2004 01 31.17718	02 21 13.47	+12 10 48.4	18.3 V	703	8029	2004 01 28.13297	03 04 19.58	+23 01 40.1	17.9 V	703
7991	2004 01 31.18644	02 21 13.94	+12 10 52.2	17.4 V	703	8036	2004 01 31.21490	05 38 20.96	+28 31 42.0	18.1	704
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7999	2004 01 24.23844	05 39 36.90	+24 36 42.8	18.2	704	8050	2004 01 30.27428	08 57 58.39	+13 53 41.6	17.9	704
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8007	2004 01 24.44537	12 57 04.65	-07 11 12.4	19.5	704						

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8094	2004 01 29.28056	10 12 44.46	+10 30 29.9	18.0	704	8133	2004 01 30.23836	06 07 38.25	+24 01 25.8	19.0	704
8094	2004 01 29.29324	10 12 43.93	+10 30 34.3	17.9	704	8133	2004 01 30.25065	06 07 37.82	+24 01 26.2	19.0	704
8094	2004 01 29.30577	10 12 43.38	+10 30 37.5	18.1	704	8133	2004 01 30.26318	06 07 37.38	+24 01 26.1	19.1	704
8094	2004 01 29.31826	10 12 42.88	+10 30 40.6	17.9	704	8136	2004 01 28.11410	05 28 44.83	+18 30 31.5	19.7 V	691
8094	2004 01 29.33071	10 12 42.33	+10 30 44.2	18.0	704	8136	2004 01 28.14191	05 28 44.25	+18 30 32.7	19.7 V	691
8095	2004 01 24.15943	02 58 07.08	+17 45 47.3	19.0	704	8136	2004 01 28.16985	05 28 43.68	+18 30 33.8	19.7 V	691
8095	2004 01 24.17194	02 58 07.38	+17 45 48.3	19.7	704	8140	2004 01 30.49837	14 40 26.18	-17 50 44.7	18.7 R	699
8095	2004 01 24.18445	02 58 07.70	+17 45 48.7	19.3	704	8140	2004 01 30.51165	14 40 26.74	-17 50 47.5		699
8095	2004 01 24.19695	02 58 07.98	+17 45 50.6	18.8	704	8140	2004 01 30.52485	14 40 27.45	-17 50 49.3		699
8095	2004 01 26.12399	02 58 52.73	+17 48 48.3	18.8 R	699	8140	2004 01 30.53807	14 40 28.06	-17 50 51.9		699
8095	2004 01 26.14145	02 58 53.16	+17 48 50.3		699	8144	2004 01 24.34117	10 03 58.16	+13 15 16.4	17.7	704
8095	2004 01 26.15906	02 58 53.63	+17 48 51.9		699	8144	2004 01 24.35381	10 03 57.65	+13 15 20.0	17.8	704
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8100	2004 01 29.34745	10 52 43.39	+10 06 11.0	18.1	704	8144	2004 01 24.39138	10 03 56.20	+13 15 30.6	17.6	704
8100	2004 01 29.35976	10 52 42.95	+10 06 14.9	18.3	704	8144	2004 01 30.33104	09 59 58.37	+13 44 30.6	17.4	704
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8161	2004 01 27.28505	09 15 32.78	+18 02 25.5	18.5	704	8204	2004 01 31.21164	07 24 08.73	+23 54 48.8	17.3 V	691
8161	2004 01 27.29814	09 15 32.15	+18 02 28.8	18.5	704	8204	2004 01 31.23943	07 24 07.44	+23 54 51.7	17.3 V	691
8161	2004 01 27.31053	09 15 31.59	+18 02 31.5	18.7	704	8208	2004 01 29.45556	14 44 17.74	-00 28 28.7	18.8	704
8161	2004 01 27.32292	09 15 30.98	+18 02 35.1	18.6	704	8208	2004 01 29.46764	14 44 18.47	-00 28 29.3	19.6	704
8161	2004 01 30.27550	09 13 13.24	+18 14 17.6	17.8	704	8208	2004 01 29.47965	14 44 19.18	-00 28 29.8	19.6	704
8161	2004 01 30.28807	09 13 12.62	+18 14 21.3	18.1	704	8208	2004 01 29.49183	14 44 19.90	-00 28 30.1	19.1	704
8161	2004 01 30.30081	09 13 12.04	+18 14 24.8	18.4	704	8208	2004 01 29.50408	14 44 20.56	-00 28 30.4	19.4	704
8161	2004 01 30.31341	09 13 11.45	+18 14 26.2	18.6	704	8209	2004 01 28.45546	14 13 02.28	-02 19 24.9	18.4	704
8161	2004 01 30.32609	09 13 10.92	+18 14 29.1	18.8	704	8209	2004 01 28.46780	14 13 02.99	-02 19 27.4	18.4	704
8171	2004 01 31.22675	06 59 22.21	+32 23 43.6	18.8	704	8209	2004 01 28.48005	14 13 03.71	-02 19 29.2	18.5	704
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8171	2004 01 31.25117	06 59 21.09	+32 23 40.8	18.1	704	8209	2004 01 28.50460	14 13 05.12	-02 19 33.2	18.7	704
8171	2004 01 31.26335	06 59 20.48	+32 23 39.9	17.7	704	8209	2004 01 29.45625	14 14 01.12	-02 22 06.1	17.4 V	703
8171	2004 01 31.27790	06 59 19.85	+32 23 37.6	18.5	704	8209	2004 01 29.46661	14 14 01.70	-02 22 07.9	18.1 V	703
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8172	2004 01 24.28434	08 53 30.56	+19 45 39.3	16.9	704	8209	2004 01 29.48728	14 14 02.90	-02 22 10.7	16.5 V	703
8172	2004 01 24.29736	08 53 29.87	+19 45 42.6	17.1	704	8217	2004 01 24.16032	03 08 29.40	+14 43 16.5	19.5	704
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8172	2004 01 26.27246	08 51 46.85	+19 52 52.0	16.6 R	699	8219	2004 01 29.27850	09 42 55.04	+00 46 46.2	16.2	704
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8172	2004 01 26.32337	08 51 44.08	+19 53 03.0		699	8219	2004 01 29.29070	09 42 54.45	+00 46 48.8	16.5	704
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8172	2004 01 30.29120	08 48 15.11	+20 07 07.2	18.1	704	8219	2004 01 29.31496	09 42 53.25	+00 46 54.1	16.7	704
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8172	2004 01 30.31639	08 48 13.75	+20 07 12.4	18.1	704	8219	2004 01 29.32711	09 42 52.68	+00 46 56.8	16.7	704
8172	2004 01 30.32878	08 48 13.04	+20 07 14.8	18.0	704	8219	2004 01 29.33031	09 42 52.54	+00 46 57.3		699
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8173	2004 01 27.20472	08 20 16.15	+31 13 34.2	17.8 V	703	8219	2004 01 30.46481	09 41 59.30	+00 51 07.6	17.1	608
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8173	2004 01 31.29327	08 16 14.54	+31 15 43.1	18.3	704	8221	2004 01 24.37000	10 43 14.13	+06 40 15.4	19.1	704
8173	2004 01 31.30567	08 16 13.77	+31 15 43.3	18.3	704	8221	2004 01 24.38248	10 43 13.77	+06 40 17.7	18.9	704
8173	2004 01 31.32035	08 16 12.89	+31 15 43.5	18.1	704	8221	2004 01 24.39497	10 43 13.37	+06 40 20.3	18.5	704
8173	2004 01 31.33328	08 16 12.11	+31 15 44.0	17.9	704	8221	2004 01 29.33380	10 40 44.09	+06 55 47.0	17.9	704
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8175	2004 01 29.43247	12 35 30.26	+11 08 46.9	19.4	704	8221	2004 01 29.37065	10 40 42.79	+06 55 54.3	18.5	704
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8182	2004 01 24.31788	09 21 46.85	+18 02 47.2	17.6	704	8223	2004 01 29.41176	13 39 47.61	+00 29 57.1	19.4	704
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8182	2004 01 24.35611	09 21 44.83	+18 02 55.9	17.8	704	8223	2004 01 29.43630	13 39 48.17	+00 30 00.4	19.9	704
8182	2004 01 25.34350	09 20 55.41	+18 06 42.4	16.5	704	8223	2004 02 01.10868	13 40 42.21	+00 35 10.0	19.0 R	599
8182	2004 01 25.35600	09 20 54.72	+18 06 44.1	16.9	704	8223	2004 02 01.11785	13 40 42.33	+00 35 10.9	19.0 R	599
8182	2004 01 25.36872	09 20 54.09	+18 06 47.4	17.2	704	8223	2004 02 01.12699	13 40 42.54	+00 35 12.4	18.8 R	599
8182	2004 01 26.27499	09 20 08.25	+18 10 16.1	17.0 R	699	8225	2004 01 24.33564	09 01 21.40	+16 41 53.4	18.9	704
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8182	2004 01 27.27273	09 19 17.19	+18 14 06.3	16.9	704	8225	2004 01 24.38598	09 01 18.89	+16 42 04.5	19.4	704
8182	2004 01 27.28505	09 19 16.55	+18 14 09.0	17.1	704	8225	2004 01 28.27900	08 58 07.86	+16 56 35.5	19.3 V	691
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8182	2004 01 27.32292	09 19 14.50	+18 14 17.9	17.1	704	8225	2004 01 30.28705	08 56 28.17	+17 04 05.8	20.0	704
8182	2004 01 30.27571	09 16 40.45	+18 25 36.5	16.7	704	8225	2004 01 30.29972	08 56 27.46	+17 04 07.9	19.4	704
8182	2004 01 30.28141	09 16 40.14	+18 25 37.3	17.2 V	691	8225	2004 01 30.31239	08 56 26.83	+17 04 11.1	19.1	704
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8182	2004 01 30.30101	09 16 39.07	+18 25 42.3	17.1	704	8226	2004 01 28.34157	11 38 31.93	-03 57 10.8	18.4	704
8182	2004 01 30.31361	09 16 38.40	+18 25 45.1	17.1	704	8226	2004 01 28.35391	11 38 31.72	-03 57 07.3	19.4	704
8182	2004 01 30.32467	09 16 37.80	+18 25 47.4	17.3 V	691	8226	2004 01 28.36624	11 38 31.59	-03 57 07.0	19.9	704
8182	2004 01 30.32630	09 16 37.69	+18 25 47.9	17.0	704	8226	2004 01 28.39097	11 38 31.13	-03 57 03.6	19.3	704
8182	2004 01 30.35189	09 16 36.31	+18 25 53.5	17.2 V	691	8227	2004 01 29.33399	10 31 14.02	+11 51 47.6	18.5	704
8186	2004 01 24.22620	05 43 23.82	+24 04 35.1	19.3	704	8227	2004 01 29.34621	10 31 13.60	+11 51 50.4	18.8	704
8186	2004 01 24.25129	05 43 23.13	+24 04 30.1	19.0	704	8227	2004 01 29.35852	10 31 13.10	+11 51 52.8	18.8	704
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8187	2004 01 31.35551	09 36 52.40	+28 05 58.2	18.3	704	8231	2004 01 30.29442	09 27 11.04	+19 30 52.2	17.1	704
8187	2004 01 31.36811	09 36 51.75	+28 06 03.0	18.4</							

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8280	2004 01 31.09430	06 19 42.65	+22 59 59.0	19.2 V	291	8319	2004 01 31.37991	09 38 58.84	+17 44 10.3	18.3 704
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8460	2004 01 24.25830	05 53 36.75	+18 55 53.4	18.6	704	8541	2004 01 24.21288	05 31 00.04	+21 25 43.6	18.4	704
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8460	2004 01 24.28416	05 53 35.92	+18 55 57.0	18.6	704	8541	2004 01 24.23808	05 30 59.41	+21 25 45.9	18.8	704
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8470	2004 01 31.22989	06 05 29.13	+30 30 27.2	18.5	704	8554	2004 01 26.17321	03 50 11.21	+17 39 21.2		699
8470	2004 01 31.24240	06 05 28.71	+30 30 25.6	19.0	704	8557	2004 01 24.28787	07 21 02.31	+20 04 04.8	19.8	704
8470	2004 01 31.25504	06 05 28.36	+30 30 24.5	18.7	704	8557	2004 01 24.30081	07 21 01.31	+20 04 11.9	19.6	704
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8474	2004 01 24.28357	05 49 21.12	+18 40 47.2	18.0	704	8557	2004 01 24.32656	07 20 59.89	+20 04 18.0	19.3	704
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8475	2004 02 01.06454	11 44 21.20	+06 24 49.3	18.1 R	599	8561	2004 01 30.49087	14 22 37.03	-12 10 14.4	19.8 R	699
8475	2004 02 01.07241	11 44 21.03	+06 24 50.8	18.2 R	599	8561	2004 01 30.50418	14 22 37.32	-12 10 14.0		699
8476	2004 01 30.27509	09 02 19.06	+17 57 10.7	17.8	704	8561	2004 01 30.51744	14 22 37.71	-12 10 16.0		699
8476	2004 01 30.28766	09 02 18.21	+17 57 14.8	17.8	704	8561	2004 01 30.53063	14 22 38.09	-12 10 16.6		699
8476	2004 01 30.30033	09 02 17.30	+17 57 19.2	18.4	704	8567	2004 01 29.47490	11 42 09.67	-01 21 26.9	20.2 V H	291
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8477	2004 01 24.21703	06 27 53.12	+20 55 49.9	18.2	704	8568	2004 01 24.25021	05 31 24.35	+24 22 40.3	20.2	704
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8604	2004 01 24.34530	10 52 39.66	+06 30 16.4	19.2	704	8671	2004 01 26.13146	03 25 43.77	+19 44 06.4		699
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8696	2004 01 30.34533	10 26 32.61	+18 35 18.5	18.7	704	8757	2004 01 30.23296	07 23 53.83	+24 52 48.5	17.3	704
8696	2004 01 30.35724	10 26 32.14	+18 35 22.0	18.7	704	8757	2004 01 30.24522	07 23 53.05	+24 52 50.1	17.6	704
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8696	2004 01 30.38121	10 26 31.22	+18 35 29.2	18.7	704	8757	2004 01 30.27013	07 23 51.51	+24 52 52.9	17.8	704
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8721	2004 01 30.26325	07 11 41.75	+19 16 56.0	18.8	704	8785	2004 01 24.33582	09 04 38.76	+14 52 56.2	18.0	704
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8948	2004 01 26.16738	03 44 49.07	+20 52 14.0			699	8993	2004 01 30.45738	09 46 10.82	+06 11 17.5	18.5		608
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8957	2004 01 30.08971	01 41 28.50	+13 33 35.2	18.1		704	8999	2004 01 29.33738	11 30 35.49	+02 33 56.1	18.5		704
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9024	2004 01 30.36782	10 11 26.04	+14 21 52.5	18.2	704	9051	2004 01 29.38286	10 30 54.81	+08 37 28.0	18.2	704
9024	2004 01 30.37980	10 11 25.46	+14 21 57.0	18.5	704	9052	2004 01 24.27918	08 06 49.69	+21 41 13.4	17.7	704
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9089	2004 01 30.26371	06 10 22.52	+24 34 40.1	18.2	704	9130	2004 01 30.24060	06 34 45.05	+21 13 24.7	18.5	704
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9100	2004 01 24.17697	02 47 46.86	+11 28 33.9	18.7	704	9131	2004 01 30.21307	05 59 02.16	+21 45 45.3	19.0	704
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9101	2004 01 30.26489	06 26 59.97	+23 45 10.5	18.9	704	9138	2004 01 24.40377	12 08 40.07	-02 31 39.9	19.1	704
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9442	2004 01 24.25830	05 56 45.73	+19 17 06.3	16.7	704	9500	2004 01 22.23995	08 20 22.92	-02 16 54.7	17.0	644
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9442	2004 01 24.29751	05 56 44.35	+19 17 23.9	16.6	704	9500	2004 01 28.26978	08 15 09.65	-01 42 17.8	17.2	704
9442	2004 01 30.21297	05 54 08.74	+19 59 27.6	16.6	704	9500	2004 01 28.28225	08 15 09.04	-01 42 12.6	17.2	704
9442	2004 01 30.22528	05 54 08.45	+19 59 32.3	16.5	704	9500	2004 01 28.29485	08 15 08.42	-01 42 07.6	18.3	704
9442	2004 01 30.23782	05 54 08.19	+19 59 37.5	16.7	704	9500	2004 01 28.32117	08 15 06.90	-01 41 57.0	17.7	704
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9462	2004 01 24.21100	05 20 16.03	+24 48 38.8	19.3	704	9502	2004 01 29.35315	09 56 24.80	+06 45 53.0	19.0	704
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9536	2004 01 31.16177	02 39 44.14	+28 09 04.9	18.7	704	9585	2004 01 30.49277	11 56 29.06	+01 31 16.6	18.3 V	691
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9542	2004 01 28.42737	13 37 43.63	-02 27 46.9	18.8	704	9586	2004 01 29.31702	09 57 58.20	+08 56 32.4	19.1	704
9542	2004 01 28.43974	13 37 44.01	-02 27 47.5	18.4	704	9586	2004 01 29.32947	09 57 57.57	+08 56 35.8	18.8	704
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9924	2004 01 24.39534	10 46 09.87	+08 13 40.6	19.4	704	9954	2004 01 30.33683	10 09 38.74	+21 42 26.6	17.0	704
9924	2004 01 27.33759	10 44 36.28	+08 20 47.3	19.2	704	9954	2004 01 30.349				

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9970	2004 01 24.35363	10 00 36.25	+11 04 10.3	18.5	704	10008	2004 01 24.34278	08 59 37.71	+19 17 12.9	17.7	704
9970	2004 01 24.36623	10 00 35.68	+11 04 11.8	18.7	704	10008	2004 01 24.35570	08 59 37.03	+19 17 16.7	18.0	704
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9970	2004 01 24.39120	10 00 34.52	+11 04 15.2	18.8	704	10008	2004 01 26.30254	08 57 50.41	+19 25 09.6		699
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10076	2004 01 24.38195	10 37 07.62	+08 36 26.3	19.1	704	10121</					

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10153	2004 01 28.47934	14 06 46.14	-06 47 09.0	19.8	704	10211	2004 01 30.52321	14 23 07.02	-13 14 58.0		699
10153	2004 01 28.49159	14 06 46.98	-06 47 10.5	19.8	704	10211	2004 01 30.53642	14 23 07.93	-13 15 01.8		699
10153	2004 01 28.50388	14 06 47.81	-06 47 10.8	20.0	704	10214	2004 01 28.45808	13 42 27.08	-09 39 16.6	19.0	704
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10168	2004 01 30.26329	06 08 50.24	+20 48 55.5	19.6	704	10215	2004 01 24.32477	06 59 07.97	+23 33 01.1	19.7	704
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10174	2004 01 29.51282	13 16 05.84	-11 53 50.1		699	10220	2004 01 29.51784	12 36 07.35	-07 49 18.6		699
10174	2004 01 29.52690	13 16 06.62	-11 53 55.3		699	10220	2004 01 29.53186	12 36 07.48	-07 49 25.0		699
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10179	2004 01 28.71894	08 53 02.24	+11 00 41.4	18.0 V	300	10227	2004 01 29.19287	06 14 17.63	+11 57 42.4	17.6	704
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10179	2004 01 29.28543	08 52 32.30	+11 05 14.7	17.8	704	10228	2004 01 30.21941	07 11 07.98	+24 55 45.1	17.5	704
10179	2004 01 29.29814	08 52 31.58	+11 05 21.0	17.4	704	10228	2004 01 30.23189	07 11 07.37	+24 55 44.2	17.9	704
10179	2004 01 29.31063	08 52 30.93	+11 05 26.8	17.3	704	10228	2004 01 30.24416	07 11 06.80	+24 55 43.7	17.8	704
10179	2004 01 29.32308	08 52 30.26	+11 05 32.9	17.9	704	10228	2004 01 30.25661	07 11 06.22	+24 55 42.5	17.7	704
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10189	2004 01 29.35199	11 58 19.21	+04 08 40.5	18.7	704	10230	2004 01 29.33756	11 32 41.33	+03 46 35.1	18.3	704
10189	2004 01 29.36410	11 58 19.05	+04 08 43.2	19.0	704	10230	2004 01 29.34977	11 32 41.18	+03 46 36.0	20.0	704
10189	2004 01 29.38893	11 58 18.86	+04 08 50.0	18.8	704	10230	2004 01 29.36184	11 32 40.86	+03 46 37.9	18.8	704
10190	2004 01 29.33428	10 41 30.06	+11 50 39.3	18.0	704	10231	2004 01 26.36202	09 40 57.37	+17 07 45.2	17.8 R	699
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10190	2004 01 29.37113	10 41 28.79	+11 50 49.7	18.1	704	10231	2004 01 26.42859	09 40 54.33	+17 08 05.9		699
10190	2004 01 29.38363	10 41 28.33	+11 50 53.6	18.5	704	10231	2004 01 30.27755	09 37 57.21	+17 28 12.1	17.7	704
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10193	2004 01 24.31255	07 14 33.96	+21 44 44.2	19.7	704	10231	2004 01 30.32831	09 37 54.74	+17 28 28.6	18.4	704
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10193	2004 01 27.22246	07 12 20.52	+21 48 58.4	19.9	704	10232	2004 01 28.16433	05 22 00.81	+21 21 48.3	19.7 V	691
10193	2004 01 27.23490	07 12 19.91	+21 48 59.5	19.8	704	10233	2004 01 24.41040	13 21 33.34	-08 35 16.3	18.2	704
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10289	2004 01 27.39659	07 57 13.15	+22 56 03.8	19.1 V	691	10341	2004 01 24.41062	11 13 21.62	+07 15 31.3	18.7	704
10289	2004 01 27.42767	07 57 11.63	+22 56 07.9	19.1 V	691	10341	2004 01 24.43553	11 13 21.15	+07 15 36.0	18.4	704
10289	2004 01 30.28708	07 54 56.04	+23 02 26.0	19.7	704	10341	2004 01 29.33713	11 11 39.11	+07 32 16.3	18.4	704
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11002	2004 01 29.44967	13 49 50.32	+01 47 08.2	18.1	704	11062	2004 01 24.21955	06 55 51.01	+23 13 08.4	17.0	704
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11020	2004 01 29.37046	10 35 23.31	+08 29 57.6	18.4	704	11098	2004 01 28.40145	13 27 53.88	-05 08 33.8	18.6	704
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11204	2004 01 30.28910	09 26 23.39	+17 48 29.4	17.9	704	11260	2004 01 24.18696	03 25 05.43	+19 53 57.9	19.8	704
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M.P.S. 98127

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11275	2004 01 30.21399	07 03 07.51	+15 22 41.4	18.7	704	11332	2004 01 29.39977	10 50 13.66	+03 42 28.6		699
11275	2004 01 30.22637	07 03 07.16	+15 22 44.1	19.2	704	11332	2004 01 29.41471	10 50 13.22	+03 42 31.2		699
11275	2004 01 30.23844	07 03 06.89	+15 22 46.9	19.4	704	11332	2004 01 29.42981	10 50 12.75	+03 42 33.6		699
11277	2004 01 30.09418	02 13 17.67	+20 07 19.8	18.4	704	11332	2004 01 30.34842	10 49 45.99	+03 45 16.9	17.5 R	699
11277	2004 01 30.10657	02 13 18.51	+20 07 18.4	18.3	704	11332	2004 01 30.36171	10 49 45.52	+03 45 15.4		699
11277	2004 01 30.11899	02 13 19.29	+20 07 16.5	18.4	704	11332	2004 01 30.37487	10 49 45.13	+03 45 21.9		699
11277	2004 01 30.13137	02 13 20.15	+20 07 15.5	18.9	704	11332	2004 01 30.38819	10 49 44.70	+03 45 24.3		699
11277	2004 01 30.14431	02 13 20.99	+20 07 12.9	18.5	704	11334	2004 01 29.39983	13 40 47.48	+02 54 38.4	18.8	704
11278	2004 01 26.18263	07 50 25.33	+29 41 57.7	17.6 R	699	11334	2004 01 29.41194	13 40 47.76	+02 54 37.0	19.1	704
11278	2004 01 26.20273	07 50 23.86	+29 42 00.9		699	11334	2004 01 29.42439	13 40 48.07	+02 54 37.3	18.9	704
11278	2004 01 26.22275	07 50 22.43	+29 42 03.2		699	11334	2004 01 29.43649	13 40 48.38	+02 54 36.4	18.6	704
11278	2004 01 26.24275	07 50 20.99	+29 42 05.9		699	11334	2004 01 29.44865	13 40 48.62	+02 54 36.3	19.1	704
11278	2004 01 31.27717	07 44 45.57	+29 50 41.1	18.9	704	11338	2004 01 24.15906	02 53 15.42	+14 21 22.9	20.0	704
11278	2004 01 31.29091	07 44 44.65	+29 50 41.5	18.4	704	11338	2004 01 24.17158	02 53 15.89	+14 21 26.3	19.8	704
11278	2004 01 31.30335	07 44 43.83	+29 50 42.2	18.6	704	11338	2004 01 24.18408	02 53 16.40	+14 21 30.8	20.0	704
11278	2004 01 31.31796	07 44 42.87	+29 50 43.1	18.3	704	11338	2004 01 24.19658	02 53 16.88	+14 21 33.7	20.0	704
11278	2004 01 31.33092	07 44 42.01	+29 50 44.0	18.4	704	11340	2004 01 24.28209	08 38 50.26	+18 44 56.4	19.1	704
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11280	2004 01 30.23445	06 13 17.85	+15 11 05.2	18.4	704	11340	2004 01 24.30781	08 38 48.99	+18 45 02.8	18.9	704
11280	2004 01 30.24649	06 13 17.57	+15 11 07.7	18.3	704	11340	2004 01 24.32082	08 38 48.43	+18 45 04.3	18.7	704
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11281	2004 01 31.23407	07 07 37.79	+26 55 01.0	17.9	704	11340	2004 01 27.28635	08 36 26.94	+18 55 38.0	18.8	704
11281	2004 01 31.24658	07 07 37.07	+26 55 01.2	17.9	704	11340	2004 01 27.29886	08 36 26.33	+18 55 41.1	18.7	704
11281	2004 01 31.25916	07 07 36.37	+26 55 02.3	18.0	704	11340	2004 01 27.31202	08 36 25.73	+18 55 43.8	18.8	704
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11287	2004 01 24.37198	11 03 04.76	+06 41 31.4	19.0	704	11340	2004 01 28.30529	08 35 38.39	+18 59 14.0	19.1	704
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11293	2004 01 28.46550	14 53 47.30	-11 49 19.4	18.7	704	11343	2004 01 31.13781	01 45 49.08	+08 13 23.5	18.6 V	703
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11293	2004 01 28.49041	14 53 49.23	-11 49 27.3	18.8	704	11343	2004 01 31.15598	01 45 51.20	+08 13 35.3	18.7 V	703
11293	2004 01 28.51522	14 53 51.13	-11 49 34.4	19.2	704	11343	2004 01 31.16517	01 45 52.21	+08 13 42.0	19.0 V	703
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11295	2004 01 24.45916	13 15 25.06	-06 32 36.6	18.7	704	11350	2004 01 24.28860	06 41 30.20	+19 58 36.8	18.1	704
11295	2004 01 28.40109	13 16 39.06	-06 39 21.1	18.9	704	11350	2004 01 24.30128	06 41 29.61	+19 58 38.5	18.2	704
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11301	2004 01 29.25631	08 26 47.47	+07 53 49.6	17.1	704	11352	2004 01 31.06824	10 36 04.94	+10 44 42.8	17.8 R	599
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11304	2004 01 29.40327	14 12 09.32	+06 09 46.9	18.3	704	11353	2004 01 20.32989	08 19 50.30	+18 06 22.3	17.9 R	H06
11304	2004 01 29.41597	14 12 10.67	+06 09 54.1	17.4	704	11353	2004 01 20.33405	08 19 50.14	+18 06 23.4	17.9 R	H06
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11406	2004 01 28.50094	14 34 48.84	-11 52 51.9	19.0	704	11444	2004 01 30.23578	06 29 19.31	+17 42 02.4	19.4	704
11406	2004 01 28.51309	14 34 49.58	-11 52 55.2	18.5	704	11444	2004 01 30.24783	06 29 18.84	+17 42 03.6	19.2	704
11408	2004 01 24.33657	09 09 28.98	+15 12 52.7	18.2	704	11448	2004 01 24.24808	06 22 10.06	+19 18 31.8	18.4	704
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11408	2004 01 30.29021	09 04 46.42	+15 32 57.0	17.9 V	691	11463	2004 01 24.18553	03 09 14.53	+17 32 32.3	19.5	704
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11873	2004 01 29.39420	10 53 40.99	+15 38 54.8	16.6 V	703	11927	2004 01 31.26325	00 53 56.50	-08 12 30.9	19.0	608
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14934	2004 01 28.39824	12 14 00.43	-11 54 23.7	18.3	704	14970	2004 01 31.32031	09 17 10.48	+10 52 34.5	18.7	704
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14978	2004 01 29.15394	05 57 22.58	+08 46 51.3	18.0	704	14997	2004 01 24.39372	10 26 13.18	+07 53 14.9	17.6	704
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14981	2004 01 26.42941	09 50 20.26	+17 09 06.2		699	14998	2004 01 27.33759	10 43 27.07	+07 32 36.9	18.4	704
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14985	2004 01 30.30173	09 24 46.30	+15 06 57.5	17.8	704	15000	2004 01 28.36995	10 08 19.87	-01 33 02.7	18.4	704
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14988	2004 01 31.33849	09 24 50.99	+27 32 18.3	18.4	704	15002	2004 01 24.24806	05 11 15.94	+24 10 30.9	19.8	704
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14989	2004 01 30.37039	12 02 36.57	+21 15 18.6	18.9	704	15002	2004 01 28.12251	05 10 25.95	+24 10 26.7	19.2 V	691
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14990	2004 01 24.33937	09 39 07.62	+12 06 35.6	18.0	704	15003	2004 01 27.25425	09 14 31.21	+02 29 31.6		699
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15471	2004 01 28.46205	15 24 24.62	-05 28 50.0	18.8	704	15527	2004 01 28.50472	14 20 34.03	-02 08 02.7	20.1	704
15471	2004 01 28.47439	15 24 25.66	-05 28 51.5	19.1	704	15528	2004 01 24.37163	09 47 24.76	+09 38 29.5	19.5	704
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15477	2004 01 29.36206	11 18 39.33	+09 49 30.2	18.7	704	15528	2004 01 29.30281	09 42 42.01	+09 53 05.1	19.8	704
15477	2004 01 29.38688	11 18 38.82	+09 49 37.7	18.3	704	15528	2004 01 29.31530	09 42 41.23	+09 53 08.5	19.8	704
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15573	2004 01 30.27408	08 49 18.62	+15 33 57.4	17.5	704	15597	2004 01 29.33409	10 35 06.28	+12 27 25.6	17.8	704
15573	2004 01 30.28664	08 49 17.93	+15 34 00.6	17.9	704	15597	2004 01 29.34631	10 35 05.74	+12 27 28.8	18.6	704
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15573	2004 01 30.31198	08 49 16.54	+15 34 06.2	17.5	704	15597	2004 01 29.37094	10 35 04.86	+12 27 34.6	18.7	704
15573	2004 01 30.32466	08 49 15.86	+15 34 09.3	18.0	704	15597	2004 01 29.38344	10 35 04.33	+12 27 38.4	18.4	704
15576	2004 01 24.28190	08 39 40.08	+16 00 19.9	19.0	704	15600	2004 01 29.21200	07 16 56.47	+09 11 59.1	18.4	704
15576	2004 01 24.29492	08 39 39.32	+16 00 23.2	19.5	704	15600	2004 01 29.22430	07 16 55.96	+09 12 01.2	18.1	704
15576	2004 01 24.30756	08 39 38.84	+16 00 27.3	19.4	704	15600	2004 01 29.23722	07 16 55.36	+09 12 05.3	18.7	704
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15576	2004 01 30.27275	08 34 27.76	+16 21 33.9	18.4	704	15602	2004 01 24.34260	10 21 41.30	+08 00 43.9	17.2	704
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16158	2004 01 30.17301	04 11 02.67	+16 56 55.5	19.1	704	16197	2004 01 28.41820	11 22 43.10	-10 30 36.3	19.1	704
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16255	2004 01 30.30002	09 04 35.40	+16 00 21.2	18.7	704	16277	2004 01 29.43336	13 05 34.63	+04 21 43.9	19.5	704
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17968	2004 01 27.47931	11 51 27.86	+01 52 58.4	19.8 V	691	18067	2004 01 24.28931	07 38 30.43	+20 52 50.9	16.4	704
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19247	2004 01 31.42771	14 06 02.96	+27 08 03.7	18.0	704	19484	2004 01 24.09735	03 39 25.99	+13 29 09.3		699
19247	2004 01 31.44018	14 06 03.82	+27 08 13.3	18.1	704	19484	2004 01 24.11061	03 39 26.23	+13 29 13.4		699
19247	2004 01 31.45308	14 06 04.74	+27 08 23.6	18.8	704	19484	2004 01 24.12377	03 39 26.40	+13 29 16.4		699
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19251	2004 01 29.17736	04 52 05.08	+00 32 48.8	19.5	704	19484	2004 01 28.29764	03 40 57.41	+13 50 37.0	20.0	608
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19516	2004 01 28.36205	10 54 39.98	-04 34 58.8	18.4	704	19660	2004 01 31.16285	02 08 01.16	+04 52 56.9	19.9 V	703
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19866	2004 01 28.09206	03 27 25.46	+27 17 39.2	18.1 V	703	20073	2004 01 28.09657	03 23 41.60	+24 55 22.1	19.7 V	703
19866	2004 01 28.10451	03 27 26.31	+27 17 38.1	17.8 V	703	20073	2004 01 28.10904	03 23 42.03	+24 55 21.0	19.4 V	703
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19866	2004 01 31.17807	03 31 12.46	+27 16 53.5	18.3	704	20077	2004 01 24.09901	03 13 06.36	+14 04 02.4		699
19866	2004 01 31.19054	03 31 13.38	+27 16 53.5	18.0	704	20077	2004 01 24.11225	03 13 06.92	+14 04 08.3		699
19866	2004 01 31.20334	03 31 14.34	+27 16 53.0	18.4	704	20077	2004 01 24.12543	03 13 07.64	+14 04 14.2		699
19912	2004 01 31.15667	04 14 48.28	+28 55 32.3	17.8	704	20077	2004 01 24.19227	03 13 10.90	+14 04 40.0	19.8	704
19912	2004 01 31.16923	04 14 48.68	+28 55 29.7	18.0	704	20077	2004 01 24.21759	03 13 12.11	+14 04 50.4	19.5	704
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19912	2004 01 31.19422	04 14 49.40	+28 55 24.1	17.9	704	20084	2004 01 30.21537	07 19 03.87	+16 32 31.1	17.3	704
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19936	2004 01 24.17644	03 52 09.33	+21 37 07.2	18.3	704	20098	2004 01 29.13657	01 42 16.41	+03 15 18.6	18.1	704
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20234	2004 01 29.29324	10 13 51.23	+10 48 23.2	17.6	704	20362	2004 01 31.23897	00 47 34.23	-03 02 32.2	19.5	608
20234	2004 01 29.30577	10 13 50.61	+10 48 26.5	18.8	704	20362	2004 01 31.24962	00 47 35.24	-03 02 23.2	19.4	608
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20234	2004 01 29.33071	10 13 49.37	+10 48 32.4	17.3	704	20377	2004 01 24.16143	03 26 57.20	+17 56 03.5	20.1	704
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20310	2004 01 28.38322	04 13 04.87	+07 55 31.9	18.6	608	20460	2004 01 24.32646	06 53 40.59	-08 32 23.0	15.8	H72
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20614	2004 01 29.15348	05 49 55.50	+09 33 44.4	18.5	704	20753	2004 01 30.31526	09 32 27.35	+13 59 15.3	17.6		704
20614	2004 01 29.16569	05 49 55.01	+09 33 43.6	18.7	704	20753	2004 01 30.32811	09 32 26.50	+13 59 15.9	17.7		704
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20680	2004 01 25.23984	01 26 56.48	-05 32 09.7	19.2	608	20764	2004 01 28.42287	05 05 22.26	+10 13 47.0	18.7		608
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21421	2004 01 31.31492	08 44 28.61	+22 45 49.3	17.5	704	21461	2004 01 27.21286	07 36 40.68	+23 45 21.5	16.8 V 691
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21421	2004 01 31.32787	08 44 27.67	+22 45 54.1	17.5	704	21461	2004 01 30.22069	07 33 33.28	+23 47 31.8	17.4 704
21422	2004 01 30.27749	08 36 21.28	+20 59 13.6	17.5	704	21461	2004 01 30.23317	07 33 32.36	+23 47 32.4	18.1 704
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21433	2004 01 30.26742	06 55 31.72	+19 49 36.3	18.1	704	21476	2004 01 30.42229	08 33 08.36	+30 47 35.0	16.6 V 703
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22101	2004 01 27.29896	10 29 51.88	+36 47 46.0	17.4 V	703	22263	2004 01 28.26565	03 33 36.77	+03 31 18.2	18.5	608
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22356	2004 01 24.25057	05 31 59.80	+20 58 40.1	19.5	704	22443	2004 01 30.24351	07 09 48.32	+22 57 38.6	19.2	704
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22384	2004 01 30.21952	07 21 45.52	+25 11 22.0	18.3	704	22454	2004 01 24.30720	08 29 21.49	+20 38 48.3	18.8	704
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22409	2004 01 30.34289	10 02 11.06	+13 46 28.8	17.6	704	22457	2004 01 24.27826	08 19 44.92	+21 00 06.5	18.4	704
22409	2004 01 30.35481	10 02 10.37	+13 46 31.1	17.8	704	22457	2004 01 24.29225	08 19 44.01	+21 00 09.6	17.4	704
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22508	2004 01 24.22674	05 54 32.92	+23 25 31.6	19.1	704	22544	2004 01 26.33999	08 49 17.20	+23 03 31.4		699
22508	2004 01 24.25183	05 54 32.15	+23 25 32.1	19.9	704	22544	2004 01 30.27891	08 44 47.41	+23 20 56.7	18.6	704
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22605	2004 01 30.25092	07 10 45.16	+17 38 26.9	19.8	704	22668	2004 01 24.28080	08 35 15.79	+16 29 22.1	17.8	704
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22609	2004 01 24.21047	05 10 29.12	+21 49 06.4	19.5	704	22668	2004 01 24.30684	08 35 14.11	+16 29 29.4	18.0	704
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22872	2004 01 31.25894	06 56 15.41	+27 57 30.8	19.2	704	22949	2004 01 24.30225	07 44 34.30	+21 27 08.5	18.8	704
22872	2004 01 31.27153	06 56 14.66	+27 57 29.4	18.7	704	22949	2004 01 24.31518	07 44 33.37	+21 27 11.6	18.7	704
22874	2004 01 24.21811	06 34 31.99	+24 25 26.2	18.1	704	22949	2004 01 24.32801	07 44 32.47	+21 27 15.1	18.7	704
22874	2004 01 24.23069	06 34 31.31	+24 25 24.3	18.1	704	22949	2004 01 28.25622	07 40 13.39	+21 44 19.0	19.6 V	291
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22874	2004 01 24.25579	06 34 30.01	+24 25 18.5	18.4	704	22949	2004 01 28.26437	07 40 12.87	+21 44 21.1	19.6 V	291
22874	2004 01 24.26833	06 34 29.36	+24 25 16.2	18.3	704	22949	2004 01 30.22080	07 38 08.65	+21 52 27.9	18.8	704
22874	2004 01 30.21564	06 30 14.18	+24 04 49.0	17.0	704	22949	2004 01 30.23328	07 38 07.88	+21 52 30.2	19.6	704
22874	2004 01 30.22806	06 30 13.70	+24 04 45.9	17.1	704	22949	2004 01 30.24554	07 38 07.17	+21 52 32.2	19.5	704
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22960	2004 01 31.24480	06 41 18.10	+29 29 18.2	18.9	704	23051	2004 01 28.13757	02 28 03.20	-02 10 45.8	704
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22960	2004 01 31.26996	06 41 16.79	+29 29 16.8	19.0	704	23052	2004 01 25.33968	02 35 22.83	-00 33 51.9	608
22963	2004 01 24.20782	07 25 55.62	+26 00 21.5	18.4	704	23052	2004 01 25.35025	02 35 23.25	-00 33 44.4	19.7
22963	2004 01 24.22046	07 25 54.74	+26 00 21.4	18.3	704	23059	2004 01 24.21252	05 35 42.14	+24 24 59.1	19.1
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22963	2004 01 24.24564	07 25 53.03	+26 00 22.3	18.5	704	23059	2004 01 24.25021	05 35 40.69	+24 24 55.8	19.2
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22971	2004 01 24.18147	04 47 45.82	+22 59 28.2	19.6	704	23077	2004 01 30.17613	04 52 44.46	+17 54 43.1	18.6
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22975	2004 01 30.20422	04 19 25.85	+24 03 08.5	18.9	704	23083	2004 01 30.16740	04 13 39.30	+20 30 10.9	19.4
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22979	2004 01 30.33126	09 11 57.56	+23 23 34.6	17.3	704	23093	2004 01 26.18179	07 35 57.35	+27 51 33.8	18.0 R
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22981	2004 01 27.15195	07 03 07.92	+18 15 09.1	19.2 V	691	23093	2004 01 26.22189	07 35 54.68	+27 51 43.1	699
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22981	2004 01 30.21348	07 00 16.06	+18 19 57.5	18.6	704	23093	2004 01 31.27596	07 30 39.72	+28 10 07.3	18.9
22981	2004 01 30.22586	07 00 15.42	+18 19 58.8	18.6	704	23093	2004 01 31.28969	07 30 38.98	+28 10 10.4	19.3
22981	2004 01 30.23793	07 00 14.68	+18 20 00.6	19.2	704	23093	2004 01 31.30213	07 30 38.18	+28 10 13.3	19.1
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23005	2004 01 30.09888	01 08 07.02	+17 59 32.0	18.4	704	23100	2004 01 30.17292	04 10 24.46	+17 38 44.9	18.7
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23128	2004 01 30.32248	08 22 48.46	+17 22 13.5	17.2	704	23170	2004 01 29.50187	14 18 40.57	-00 06 27.7	19.8	704
23128	2004 01 31.28727	08 21 50.00	+17 27 40.2	16.9	704	23171	2004 01 29.33705	11 31 14.60	+00 17 39.3	18.3	704
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23131	2004 01 30.52402	14 27 57.58	-17 07 15.8		699	23173	2004 01 28.37405	11 34 35.59	+23 11 08.0	18.2 V	703
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23145	2004 01 30.21558	07 30 33.96	+19 22 15.4	18.9	704	23175	2004 01 30.54053	14 41 07.87	-12 00 18.2		699
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23145	2004 01 30.25205	07 30 31.77	+19 22 29.4	19.5	704	23186	2004 01 26.29673	09 06 05.60	+26 13 47.3		699
23145	2004 01 30.26428	07 30 31.05	+19 22 33.8	19.6	704	23186	2004 01 26.31667	09 06 04.75	+26 13 54.1		699
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23147	2004 01 30.22637	07 06 33.85	+15 47 37.1	18.0	704	23186	2004 01 31.29703	09 02 36.90	+26 40 06.9	16.8	704
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23147	2004 01 30.25051	07 06 32.61	+15 47 40.3	17.7	704	23186	2004 01 31.32421	09 02 35.72	+26 40 15.1	16.8	704
23147	2004 01 30.26273	07 06 31.97	+15 47 41.8	17.9	704	23186	2004 01 31.33719	09 02 35.13	+26 40 19.1	16.8	704
23148	2004 01 24.24973	06 45 08.98	+19 30 55.7	18.1	704	23231	2004 01 29.08656	01 33 57.52	+02 58 10.4	18.4	704
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23148	2004 01 24.27458	06 45 07.72	+19 31 01.3	18.9	704	23231	2004 01 29.13546	01 34 00.74	+02 58 38.6	18.9	704
23148	2004 01 24.30128	06 45 06.42	+19 31 05.9	18.6	704	23231	2004 01 31.13212	01 36 17.11	+03 17 54.1	18.6 V	703
23148	2004 01 30.21660	06 40 32.59	+19 51 42.4	19.2	704	23231	2004 01 31.14124	01 36 17.74	+03 17 59.8	18.3 V	703
23148	2004 01 30.22907	06 40 32.02	+19 51 44.7	19.1	704	23231	2004 01 31.15031	01 36 18.41	+03 18 04.6	18.5 V	703
23148	2004 01 30.24146	06 40 31.51	+19 51 47.6	18.8	704	23231	2004 01 31.15942	01 36 18.92	+03 18 10.7	18.6 V	703
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23154	2004 01 24.33819	09 28 55.59	+14 57 32.7	17.4	704	23258	2004 01 24.17212	03 00 40.68	+16 46 01.5	19.0	704
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23154	2004 01 24.36353	09 28 54.43	+14 57 49.3	17.9	704	23258	2004 01 26.12399	03 01 59.21	+16 56 06.8	20.0 R	699
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23293	2004 01 31.22475	05 03 21.33	+28 15 30.8	18.5	704	23398	2004 01 24.25237	06 00 17.81	+23 37 23.5	18.9	704
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23293	2004 01 31.26243	05 03 21.69	+28 15 22.1	18.1	704	23398	2004 01 30.22550	05 57 01.47	+23 57 36.1	18.6	704
23298	2004 01 24.15888	02 51 55.35	+15 38 06.7	18.8	704	23398	2004 01 30.23804	05 57 01.06	+23 57 38.3	18.5	704
23298	2004 01 24.17140	02 51 56.19	+15 38 09.4	19.0	704	23398	2004 01 30.25034	05 57 00.72	+23 57 40.7	18.7	704
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23304	2004 01 30.12914	01 45 41.91	+21 32 05.8	17.9	704	23406	2004 01 30.30033	07 55 25.23	+19 58 33.8	18.0	704
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23312	2004 01 27.42767	07 58 39.13	+22 02 10.3	18.3 V	691	23406	2004 01 31.22365	07 54 28.29	+20 00 54.1	18.6 R	333
23312	2004 01 30.27434	07 55 17.40	+22 03 39.2	18.5	704	23406	2004 01 31.23647	07 54 27.47	+20 00 55.9	18.1 R	333
23312	2004 01 30.28708	07 55 16.47	+22 03 39.4	18.4	704	23407	2004 01 24.34009	09 53 50.77	+12 32 24.7	18.7	704
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23320	2004 01 24.19749	03 06 28.42	+17 20 53.8	18.5	704	23407	2004 01 31.40072	09 47 12.08	+12 56 26.6	18.7 R	333
23320	2004 01 26.12399	03 09 07.41	+17 32 33.0	18.5 R	699	23410	2004 01 29.27923	09 55 00.20	+08 00 13.4	18.8	704
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23332	2004 01 26.30336	08 48 20.29	+19 56 10.2		699	23411	2004 01 27.36212	08 00 52.54	+24 23 37.2	16.4 V	691
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23425	2004 01 30.24308	07 04 55.58	+22 46 50.7	18.7	704	23460	2004 01 30.16740	04 15 49.86	+20 31 40.6	19.2	704
23425	2004 01 30.25552	07 04 54.91	+22 46 49.8	18.9	704	23460	2004 01 30.17974	04 15 50.48	+20 31 44.4	19.5	704
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23426	2004 01 30.11711	06 16 49.83	+21 31 09.5	18.9	V 691	23460	2004 01 30.20459	04 15 51.64	+20 31 47.3	19.0	704
23426	2004 01 30.14369	06 16 48.90	+21 31 07.6	19.0	V 691	23461	2004 01 29.15006	05 10 37.26	+08 47 10.2	19.4	704
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23426	2004 01 30.22710	06 16 45.95	+21 31 01.4	19.2	704	23461	2004 01 29.20000	05 10 36.44	+08 47 22.8	19.1	704
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23426	2004 01 30.25183	06 16 45.04	+21 30 58.3	19.1	704	23463	2004 01 24.27277	06 18 22.80	+20 21 55.4	19.2	704
23426	2004 01 30.26436	06 16 44.61	+21 30 57.4	19.1	704	23463	2004 01 24.28680	06 18 22.41	+20 21 56.5	19.0	704
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23429	2004 01 30.25102	07 11 42.94	+18 18 52.3	18.9	704	23463	2004 01 30.23964	06 15 53.91	+20 33 10.2	19.1	704
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23431	2004 01 24.36277	09 21 33.49	+13 34 46.3	20.2	704	23464	2004 01 24.25276	07 56 42.74	+24 36 38.9	18.3	704
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23431	2004 01 26.27584	09 19 33.91	+13 39 30.0	19.5	R 699	23464	2004 01 24.29164	07 56 39.90	+24 36 42.7	18.1	704
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23435	2004 01 29.37933	11 31 56.22	+15 55 01.7	18.9	V 703	23464	2004 01 30.32432	07 49 48.72	+24 44 45.5	18.9	704
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23435	2004 01 30.35020	11 31 32.28	+16 00 18.8	19.1	704	23466	2004 01 24.30817	07 33 59.56	+16 52 04.3	17.1	704
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23435	2004 01 30.37413	11 31 31.64	+16 00 27.2	18.9	704	23466	2004 01 24.33348	07 33 58.03	+16 52 10.0	17.3	704
23435	2004 01 30.38610	11 31 31.26	+16 00 31.2	19.0	704	23466	2004 01 24.34594	07 33 57.30	+16 52 12.5	17.3	704
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23438	2004 01 30.33520	10 54 48.76	+16 31								

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23489	2004 01 30.32952	08 54 43.56	+22 31 10.8	18.3	704	23521	2004 01 30.40560	09 09 55.77	+29 54 35.1	17.6 V	703
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23492	2004 01 30.23063	07 03 15.85	+25 14 42.2	18.6	704	23521	2004 01 30.43216	09 09 53.80	+29 54 43.1	17.7 V	703
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23494	2004 01 31.32727	08 24 31.03	+16 48 06.7	18.9	704	23543	2004 01 30.20337	04 02 28.59	+20 42 47.3	18.7	704
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23510	2004 01 30.32623	08 08 09.45	+20 46 21.9	19.3	704	23550	2004 01 29.38813	10 48 35.09	-03 13 10.2	17.4 R	699
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23582	2004 01 30.30707	09 21 26.92	+21 11 24.9	18.1	704	23601	2004 01 28.32757	08 59 10.45	+20 23 34.8	19.1 V	691
23582	2004 01 30.31949	09 21 26.07	+21 11 26.7	18.2	704	23601	2004 01 30.27966	08 57 06.28	+20 33 51.8	18.8	704
23582	2004 01 30.33191	09 21 25.19	+21 11 28.0	18.4	704	23601	2004 01 30.29228	08 57 05.50	+20 33 56.0	18.8	704
23583	2004 01 26.11067	02 45 42.56	+21 21 59.1	19.1 R	699	23601	2004 01 30.30495	08 57 04.65	+20 33 59.6	18.8	704
23583	2004 01 26.12817	02 45 43.86	+21 22 01.8		699	23601	2004 01 30.31747	08 57 03.81	+20 34 03.9	19.0	704
23583	2004 01 26.14563	02 45 45.25	+21 22 06.8		699	23601	2004 01 30.32986	08 57 02.99	+20 34 07.2	18.9	704
23583	2004 01 26.16325	02 45 46.66	+21 22 10.8		699	23605	2004 01 24.09570	04 01 50.27	+12 17 47.6	17.2 R	699
23584	2004 01 28.26031	09 44 53.95	+20 08 17.4	14.2 V	703	23605	2004 01 24.10892	04 01 50.54	+12 17 56.1		699
23584	2004 01 28.27097	09 44 53.29	+20 08 20.4	14.2 V	703	23605	2004 01 24.12211	04 01 50.79	+12 18 03.9		699
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23584	2004 01 28.29233	09 44 51.92	+20 08 25.1	17.4 V	703	23605	2004 01 29.09460	04 04 01.54	+13 07 55.5	18.2	704
23584	2004 01 30.28294	09 42 48.25	+20 16 19.9	18.2	704	23605	2004 01 29.10659	04 04 01.87	+13 08 02.6	18.5	704
23584	2004 01 30.29548	09 42 47.42	+20 16 22.2	18.4	704	23605	2004 01 29.11858	04 04 02.21	+13 08 10.2	18.5	704
23584	2004 01 30.30824	09 42 46.57	+20 16 25.5	18.2	704	23605	2004 01 29.14240	04 04 02.93	+13 08 23.9	18.6	704
23584	2004 01 30.32065	09 42 45.75	+20 16 28.5	18.5	704	23607	2004 01 30.08994	01 20 54.76	+21 24 53.5	18.0	704
23584	2004 01 30.33311	09 42 44.96	+20 16 31.6	19.0	704	23607	2004 01 30.10225	01 20 56.05	+21 24 56.9	18.4	704
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23587	2004 01 24.39005	10 51 33.91	+01 41 19.4	19.0	704	23608	2004 01 29.26373	07 27 18.72	+09 36 00.4	18.2	704
23587	2004 01 24.40246	10 51 33.46	+01 41 22.1	18.6	704	23612	2004 01 24.18775	04 45 09.78	+17 58 23.7	18.8	704
23587	2004 01 24.41466	10 51 32.99	+01 41 23.6	18.7	704	23612	2004 01 24.21306	04 45 09.60	+17 58 33.1	18.9	704
23587	2004 01 24.42689	10 51 32.58	+01 41 28.4	18.6	704	23612	2004 01 24.23782	04 45 09.28	+17 58 41.7	18.7	704
23587	2004 01 28.37705	10 49 24.52	+01 56 57.1	19.6 R	683	23612	2004 01 30.16376	04 44 52.08	+18 31 19.1	18.6	704
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23587	2004 01 29.42981	10 48 46.67	+02 01 34.7		699	23623	2004 01 26.39208	08 01 42.17	+11 05 47.6		699
23587	2004 01 30.34842	10 48 12.67	+02 05 46.3	18.2 R	699	23623	2004 01 26.41121	08 01 40.93	+11 05 52.0		699
23587	2004 01 30.35733	10 48 12.34	+02 05 50.0	19.8 R	683	23623	2004 01 29.21570	07 58 49.12	+11 17 10.9	17.8	704
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23587	2004 01 30.37487	10 48 11.60	+02 05 53.7		699	23623	2004 01 29.25342	07 58 46.66	+11 17 20.9	18.7	704
23587	2004 01 30.38414	10 48 11.26	+02 05 57.2	19.2 R	683	23623	2004 01 29.26630	07 58 45.83	+11 17 24.2	18.9	704
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23587	2004 01 31.36757	10 47 33.52	+02 10 37.2	19.6 R	683	23623	2004 01 31.35613	07 56 42.25	+11 26 14.9	19.3	608
23587	2004 01 31.38097	10 47 33.01	+02 10 40.8	19.9 R	683	23625	2004 01 31.22774	07 17 24.02	+34 32 40.6	18.4	704
23588	2004 01 31.27990	08 13 40.98	+30 43 12.2	17.9	704	23625	2004 01 31.24001	07 17 23.33	+34 32 39.9	18.7	704
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23628	2004 01 30.37280	11 15 39.08	+15 51 55.6	18.0		704	23652	2004 01 24.21145	05 17 14.90	+21 10 25.3	19.6	704
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23629	2004 01 30.37331	11 19 17.82	+13 52 45.3	19.4		704	23653	2004 02 01.07632	11 46 17.06	+04 04 45.4	19.8	R
23629	2004 01 30.38528	11 19 17.52	+13 52 49.3	19.3		704	23653	2004 02 01.08414	11 46 17.06	+04 04 47.5	18.7	R
23631	2004 01 31.21925	06 36 36.37	+25 52 15.8	18.2		704	23654	2004 01 26.11234	03 02 35.28	+20 24 42.5	18.8	R
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23631	2004 01 31.24424	06 36 35.36	+25 52 12.4	18.2		704	23654	2004 01 26.14732	03 02 37.72	+20 24 51.1		699
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23632	2004 01 29.38678	11 14 27.41	+12 16 13.0	18.5		704	23656	2004 01 31.29113	07 50 55.80	+30 25 35.5	19.0	704
23634	2004 01 24.30658	07 18 31.31	+17 13 13.6	17.3		704	23656	2004 01 31.30357	07 50 55.01	+30 25 36.9	19.0	704
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23639	2004 01 24.37459	10 21 21.67	+05 31 16.2	16.9		704	23663	2004 01 30.22843	06 37 47.18	+19 38 25.8	18.8	704
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23640	2004 01 31.22374	07 43 55.45	+21 03 28.8	19.2		704	23677	2004 01 28.14302	07 24 14.60	+41 59 22.4	18.7	V
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23692	2004 01 29.30659	08 11 42.55	+04 43 48.8	18.3	704	23732	2004 01 31.27662	07 40 33.98	+26 12 00.3	18.7 704
23692	2004 01 29.31878	08 11 41.87	+04 43 49.9	18.1	704	23732	2004 01 31.29036	07 40 33.12	+26 12 03.0	18.8 704
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23790	2004 01 26.21105	08 15 09.22	+19 58 15.7		699	23839	2004 01 24.09986	03 19 05.11	+12 37 38.8		699
23790	2004 01 26.23111	08 15 07.95	+19 58 23.4		699	23839	2004 01 24.11310	03 19 05.55	+12 37 42.5		699
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23798	2004 01 30.50916	14 17 40.51	-15 23 00.1		699	23857	2004 01 29.60600	08 44 15.58	+27 33 39.2	16.9 V	300
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23809	2004 01 27.17859	07 47 58.34	+31 45 40.6	18.2 V	703	23860	2004 01 26.13982	03 33 48.14	+16 16 25.7		699
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23809	2004 01 27.20132	07 47 56.64	+31 45 41.8	17.7 V	703	23860	2004 01 26.17488	03 33 49.03	+16 16 29.0		699
23809	2004 01 27.21269	07 47 55.91	+31 45 42.1	17.9 V	703	23860	2004 01 28.26999	03 34 48.74	+16 20 36.7	19.7	608
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23809	2004 01 31.33310	07 43 17.48	+31 47 00.0	18.5	704	23862	2004 01 27.21038	07 58 52.53	+33 50 59.3	18.5 V	703
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24138	2004 01 29.25228	07 42 08.29	+11 31 08.3	18.7	704	24176	2004 01 24.30225	07 38 33.21	+20 41 32.9	18.8	704
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24143	2004 01 31.30501	08 05 35.10	+26 39 30.8	19.4	704	24176	2004 01 30.24554	07 32 15.92	+20 47 41.6	18.4	704
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24155	2004 01 29.22762	07 53 41.16	+07 30 14.2	18.5	704	24177	2004 01 26.30004	08 56 01.66	+23 48 25.4		699
24155	2004 01 29.24055	07 53 40.29	+07 30 18.5	18.7	704	24177	2004 01 26.32003	08 56 00.33	+23 48 34.3		699
24155	2004 01 29.25303	07 53 39.50	+07 30 20.5	19.1	704	24177	2004 01 26.33999	08 55 59.04	+23 48 43.7		699
24155	2004 01 29.26592	07 53 38.69	+07 30 23.5	18.9	704	24177	2004 01 30.27923	08 51 47.99	+24 18 38.5	17.2	704
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24156	2004 01 24.27137	06 01 32.36	+19 21 37.6	18.4	704	24177	2004 01 30.30451	08 51 46.28	+24 18 49.6	17.1	704
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24158	2004 01 31.30191	07 33 58.32	+26 18 45.4	18.8	704	24180	2004 01 30.21425	06 15 51.85	+21 42 21.1	19.3	704
24158	2004 01 31.31652	07 33 57.40	+26 18 44.0	18.4	704	24181	2004 01 30.22667	06 15 51.32	+21 42 25.4	19.0	704
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24163	2004 01 24.30558	08 20 13.82	+17 05 54.2	17.1	704	24183	2004 01 24.37281	10 03 42.29	+08 55 22.8	18.0	704
24163	2004 01 24.31866	08 20 12.91	+17 05 58.0	17.3	704	24183	2004 01 24.38570	10 03 41.59	+08 55 23.9	18.1	704
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24163	2004 01 30.32146	08 13 38.85	+17 33 53.3	17.7	704	24183	2004 01 30.52298	09 57 53.60	+09 02 10.2	19.1	608
24165	2004 01 30.33287	10 22 01.57	+16 48 22.3	19.2	704	24183	2004 01 30.53342	09 57 52.94	+09 02 11.8	18.8	608
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24166	2004 01 24.28733	07 16 08.65	+24 15 16.4	16.5	704	24186	2004 01 31.31596	07 24 23.20	+30 35 00.7	18.2	704
24166	2004 01 24.30027	07 16 07.92	+24 15 21.1	16.6	704	24186	2004 01 31.32892	07 24 22.51	+30 35 00.6	17.7	704
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24166	2004 01 24.32603	07 16 06.43	+24 15 30.0	16.6	704	24187	2004 01 24.16143	03 23 11.85	+18 10 13.1	19.1	704
24166	2004 01 30.21941	07 11 11.62	+24 47 49.6	17.0	704	24187	2004 01 24.17392	03 23 12.52	+18 10 17.2	18.8	704
24166	2004 01 30.23189	07 11 11.01	+24 47 53.4	17.2	704	24187					

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24209	2004 01 24.38105	10 27 23.00	+08 55 38.3	19.7	704	24250	2004 01 26.22774	07 59 11.83	+23 42 56.0		699
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24209	2004 01 29.28161	10 24 08.46	+09 14 36.1	18.9	704	24250	2004 01 27.36212	07 58 03.02	+23 48 28.9	17.3 V	691
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24211	2004 01 30.30295	09 35 23.68	+18 18 00.6	19.3	704	24251	2004 01 30.22624	06 11 34.29	+22 53 22.6	19.2	704
24211	2004 01 30.31557	09 35 22.89	+18 18 04.9	19.4	704	24251	2004 01 30.23878	06 11 33.75	+22 53 20.8	19.8	704
24211	2004 01 30.32841	09 35 22.11	+18 18 09.7	19.2	704	24252	2004 01 31.27618	07 26 29.93	+31 08 13.8	18.4	704
24211	2004 01 31.26705	09 34 24.90	+18 23 39.1	19.8 V	691	24252	2004 01 31.28992	07 26 29.06	+31 08 12.9	19.2	704
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24215	2004 01 24.28860	06 43 18.17	+20 25 17.8	18.7	704	24253	2004 01 31.30357	07 51 30.97	+30 56 01.1	18.7	704
24215	2004 01 24.30128	06 43 17.53	+20 25 18.5	19.1	704	24253	2004 01 31.31818	07 51 30.03	+30 56 02.9	18.7	704
24215	2004 01 30.21596	06 38 38.81	+20 33 52.8	18.9	704	24253	2004 01 31.33114	07 51 29.20	+30 56 03.8	18.7	704
24215	2004 01 30.22843	06 38 38.26	+20 33 55.0	18.9	704	24254	2004 01 30.09205	01 42 21.41	+19 53 31.4	18.3	704
24215	2004 01 30.24082	06 38 37.72	+20 33 56.3	18.9	704	24254	2004 01 30.10437	01 42 22.44	+19 53 32.1	18.5	704
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24218	2004 01 24.29564	08 46 13.70	+18 20 09.9	19.6	704	24255	2004 01 24.21901	06 46 23.01	+23 15 18.6	18.3	704
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24218	2004 01 24.33395	08 46 11.19	+18 20 21.4	19.8	704	24255	2004 01 24.25669	06 46 20.73	+23 15 16.1	18.7	704
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24218	2004 01 30.23243	08 39 56.00	+18 50 42.8	18.7 V	691	24255	2004 01 30.21628	06 41 07.99	+23 07 13.2	18.2	704
24218	2004 01 30.26072	08 39 54.13	+18 50 51.5	18.8 V	691	24255	2004 01 30.22875	06 41 07.39	+23 07 11.9	18.5	704
24218	2004 01 30.27325	08 39 53.36	+18 50 55.1	18.9	704	24255	2004 01 30.24114	06 41 06.76	+23 07 10.8	18.5	704
24218	2004 01 30.28582	08 39 52.47	+18 50 59.1	18.7	704	24255	2004 01 30.25359	06 41 06.17	+23 07 09.4	18.6	704
24218	2004 01 30.29850	08 39 51.62	+18 51 03.7	18.6	704	24255	2004 01 30.26596	06 41 05.56	+23 07 08.5	18.7	704
24218	2004 01 30.31117	08 39 50.81	+18 51 07.0	19.0	704	24255	2004 01 31.10153	06 40 26.59	+23 05 55.9	18.9 V	691
24218	2004 01 30.32384	08 39 49.99	+18 51 11.1	18.7	704	24255	2004 01 31.10848	06 40 26.24	+23 05 55.1	18.7 V	291
24219	2004 01 24.37757	10 56 18.81	+03 39 33.4	18.8	704	24255	2004 01 31.12862	06 40 25.30	+23 05 53.6	19.1 V	691
24219	2004 01 24.39044	10 56 18.50	+03 39 33.8	19.2	704	24255	2004 01 31.13353	06 40 25.06	+23 05 53.1	18.8 V	291
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24219	2004 01 29.34639	10 54 01.42	+03 48 08.3	18.9	704	24256	2004 01 30.35593	10 16 41.63	+16 01 44.4	18.4	704
24219	2004 01 29.35852	10 54 01.00	+03 48 09.6	18.5	704	24256	2004 01 30.36792	10 16 40.87	+16 01 47.4	18.5	704
24219	2004 01 29.37100	10 54 00.55	+03 48 10.7	18.7	704	24256	2004 01 30.37990	10 16 40.24	+16 01 50.3	18.2	704
24219	2004 01 29.38326	10 54 00.18	+03 48 12.7	18.8	704	24257	2004 01 31.27913	08 13 08.15	+28 37 52.6	17.6	704
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24219	2004 01 29.41471	10 53 59.08	+03 48 16.0		699	24257	2004 01 31.31951	08 13 05.27	+28 37 55.6	17.8	704
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24219	2004 01 30.36171	10 53 28.00	+03 50 27.5		699	24259	2004 01 28.28618	08 32 28.11	-07 53 27.4	19.4	704
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24276	2004 01 30.09577	02 38 27.23	+23 39 28.4	18.6	704	24317	2004 01 28.17945	07 42 43.42	+23 39 32.7	19.1 V	291
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24276	2004 01 30.13313	02 38 29.80	+23 39 28.9	18.9	704	24317	2004 01 30.28641	07 40 30.49	+23 41 18.4	19.3	704
24276	2004 01 30.14590	02 38 30.78	+23 39 29.0	18.4	704	24317	2004 01 30.29906	07 40 29.67	+23 41 20.0	19.4	704
24277	2004 01 24.34404	10 30 55.99	+10 20 35.3	18.5	704	24317	2004 01 30.31172	07 40 28.91	+23 41 20.4	19.6	704
24277	2004 01 24.35669	10 30 55.48	+10 20 37.7	18.9	704	24317	2004 01 30.32411	07 40 28.11	+23 41 20.4	19.6	704
24277	2004 01 24.36928	10 30 54.89	+10 20 39.6	18.8	704	24318	2004 01 30.22942	06 40 54.39	+25 31 24.5	19.4	704
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24277	2004 01 24.39426	10 30 53.84	+10 20 44.0	19.3	704	24318	2004 01 30.25424	06 40 53.21	+25 31 24.1	19.2	704
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24277	2004 01 29.34526	10 27 11.86	+10 35 45.8	18.6	704	24322	2004 01 30.21358	07 04 29.79	+16 43 14.8	18.3	704
24277	2004 01 29.35757	10 27 11.28	+10 35 48.1	18.3	704	24322	2004 01 30.22597	07 04 29.14	+16 43 18.5	18.4	704
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24280	2004 01 24.34530	10 48 31.60	+06 56 12.3	18.4	704	24322	2004 01 30.25010	07 04 28.00	+16 43 24.6	18.5	704
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24280	2004 01 24.37054	10 48 30.70	+06 56 15.2	18.8	704	24328	2004 01 29.34238	12 12 21.76	+07 27 25.3	18.6	704
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24283	2004 01 31.10979	01 26 46.62	+00 26 28.3	19.1 V	703	24331	2004 01 24.26276	05 31 11.13	+24 32 15.2	19.6	704
24283	2004 01 31.11555	01 26 46.91	+00 26 32.8	19.9 V	703	24332	2004 01 24.27350	07 08 13.59	+22 11 44.6	19.0	704
24283	2004 01 31.12130	01 26 47.41	+00 26 37.8	19.1 V	703	24332	2004 01 24.28654	07 08 12.87	+22 11 45.1	19.3	704
24283	2004 01 31.12711	01 26 47.76	+00 26 38.7	19.2 V	703	24332	2004 01 24.29955	07 08 12.11	+22 11 46.7	19.6	704
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24286	2004 01 30.34248	09 53 56.09	+15 30 46.8	19.0	704	24332	2004 01 24.32531	07 08 10.49	+22 11 49.7	19.8	704
24286	2004 01 30.35439	09 53 55.35	+15 30 49.2	19.3	704	24332	2004 01 30.21832	07 02 52.88	+22 27 08.3	18.8	704
24286	2004 01 30.37836	09 53 53.80	+15 30 54.6	19.5	704	24332	2004 01 30.23074	07 02 52.22	+22 27 09.7	19.5	704
24286	2004 01 30.39693	09 53 52.61	+15 30 59.3	19.0 V	691	24332	2004 01 30.24308	07 02 51.56	+22 27 11.1	19.2	704
24286	2004 01 30.42551	09 53 50.81	+15 31 05.8	19.1 V	691	24332	2004 01 30.25552	07 02 50.95	+22 27 12.7	19.3	704
24286	2004 01 30.45278	09 53 49.09	+15 31 12.0	19.2 V	691	24332	2004 01 30.26795	07 02 50.30	+22 27 14.5	19.4	704
24288	2004 01 28.22747	09 57 46.97	+23 00 23.9	19.1 V	703	24335	2004 01 30.15226	04 51 17.02	+14 50 41.0	18.0	704
24288	2004 01 28.23662	09 57 46.25	+23 00 25.7	19.7 V	703	24335	2004 01 30.16437	04 51 16.96	+14 50 46.2	18.0	704
24288	2004 01 28.24581	09 57 45.75	+23 00 30.7	19.4 V	703	24335	2004 01 30.17664	04 51 16.89	+14 50 51.4	18.3	704
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24288	2004 01 30.33545	09 55 39.61	+23 12 32.2	18.8	704	24335	2004 01 30.20238	04 51 16.73	+14 51 02.1	18.4	704
24288	2004 01 30.34779	09 55 38.77	+23 12 35.6	19.5	704	24336	2004 01 30.27913	08 52 24.94	+24 52 24.8	18.5	704
24288	2004 01 30.36047	09 55 38.05	+23 12 41.2	19.5	704	24336	2004 01 30.29175	08 52 24.06	+24 52 31.4	18.5	704
24288	2004 01 30.38537	09 55 36.46	+23 12 49.6	18.9	704	24336	2004 01 30.30441	08 52 23.25	+24 52 37.5	18.7	704
24294	2004 01 30.21941	07 15 35.07	+25 15 58.6	18.1	704	24336	2004 01 30.31692	08 52 22.40	+24 52 43.2	18.6	704
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24297	2004 01 25.35340	02 30 45.38	+07 29 48.1	21.1	608	24337	2004 01 29.38478	10 54 56.92	+12 52 56.1	18.8	704
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24298	2004 01 29.24843	07 04 15.34	+07 22 39.0	17.3	704	24339	2004 01 30.32821	09 40 23.06	+15 35 10.4	18.4	704
24298	2004 01 29.26120	07 04 14.68	+07 22 41.8	17.6	704	24339	2004 01 31.27279	09 39 32.74	+15 43 07.2	18.3	704
24300	2004 01 30.33084	09 54 20.08	+16 13 15.4	19.3	704	24339	2004 01 31.28560	09 39 32.02	+15 43 13.1	18.3	704
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24300	2004 01 30.35460	09 54 18.73	+16 13 24.0	19.3	704	24339	2004 01 31.31126	09 39 30.62	+15 43 26.7	18.1	704
24300	2004 01 30.36659	09 54 18.17	+16 13 27.8	19.5	704	24339	2004 01 31.32602	09 39 29.78	+15 43 34.3	18.4	704
24300	2004 01 30.37857	09 54 17.40	+16 13 31.6	19.5	704	24339	2004 01 31.90947	09 38 58.46	+15 48 28.8	17.7 R	599
24300	2004 01 30.39693	09 54 16.40	+16 13 38.7	19.3 V	691	24339	2004 01 31.91880	09 38 57.94	+15 48 33.4	17.8 R	599
24300	2004 01 30.42551	09 54 14.83	+16 13 48.9	19.3 V	691	24339	2004 01 31.92794	09 38 57.42	+15 48 38.2	17.7 R	599
24300	2004 01 30.45278	09 54 13.31	+16 13 58.4	19.3 V	691	24339	2004 01 31.93704	09 38 56.93	+15 48 42.7	17.6 R	599
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24302	2004 01 31.17829	03 49 01.67	+33 42 53.4	18.5	704	24343	2004 01 25.35180	02 30 49.05	+02 33 25.5	19.9	608
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24303	2004 01 24.37360	10 13 53.37	+06 47 22.0	17.9	704	24344	2004 01 30.35541	10 04 14.94	+14 59 34.5	19.6	704
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24303	2004 01 24.39889	10 13 52.23	+06 47 30.6	18.5	704	24344	2004 01 30.39963	10 04 12.40	+14 59 51.9	19.1 V	691
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24347	2004 01 31.31504	08 49 53.14	+12 31 58.4	19.0	704	24371	2004 01 30.21909	07 17 31.83	+20 17 12.4	19.0	704
24347	2004 01 31.31876	08 49 53.18	+12 32 00.6	19.2	704	24371	2004 01 30.24383	07 17 30.39	+20 17 19.8	19.1	704
24347	2004 01 31.31900	08 49 53.02	+12 32 00.0	19.4	704	24371	2004 01 30.25627	07 17 29.73	+20 17 23.2	18.8	704
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24780	2004 01 30.34269	09 57 18.79	+16 56 46.8	18.8	704	24826	2004 01 30.29880	08 39 52.88	+13 50 35.0	18.0	704
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25122	2004 01 24.36296	08 28 22.51	+15 39 36.8	18.3	704	25174	2004 01 31.41370	08 23 19.85	+01 36 15.2	19.2	608
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25135	2004 01 24.39713	11 06 14.87	+05 58 45.6	20.1	704	25187	2004 01 24.19982	03 32 37.50	+17 34 46.0	18.7	704
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25137	2004 01 29.37602	11 38 18.47	+10 48 10.3	18.9	704	25187	2004 01 26.17488	03 33 30.91	+17 35 55.5		699
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25218	2004 01 29.31450	09 37 17.27	+02 37 00.7	17.6	704	25257	2004 01 30.22048	07 24 15.08	+24 54 33.4	18.8	704
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25220	2004 01 28.48065	14 19 54.26	-05 04 07.5	18.9	704	25257	2004 01 31.21164	07 23 21.73	+24 56 13.8	19.1 V	691
25220	2004 01 28.49291	14 19 54.85	-05 04 07.5	18.9	704	25257	2004 01 31.23943	07 23 20.20	+24 56 16.6	19.0 V	691
25220	2004 01 28.50524	14 19 55.45	-05 04 08.1	19.0	704	25262	2004 01 27.24267	09 20 50.01	+00 20 41.4	17.7 R	699
25227	2004 01 24.32825	09 04 55.74	+13 56 25.7	19.5	704	25262	2004 01 27.26091	09 20 49.00	+00 20 43.5		699
25227	2004 01 24.34111	09 04 55.09	+13 56 28.2	18.9	704	25262	2004 01 27.28172	09 20 47.89	+00 20 46.2		699
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25377	2004 01 27.10713	07 00 23.42	+25 01 33.6	19.1 V	691	25395	2004 01 28.36600	11 35 05.50	-01 19 02.9	18.6	704
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25447	2004 01 30.32404	08 42 46.71	+15 16 49.7	17.8	704	25476	2004 01 27.44184	07 49 57.11	+17 06 50.7	18.8 V
25448	2004 01 24.21217	05 26 08.77	+22 28 29.9	19.1	704	25476	2004 01 28.29597	07 49 05.01	+17 08 49.6	18.6 V
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25676	2004 01 30.32733	09 29 53.77	+18 20 34.1	18.8	704	25706	2004 01 29.29965	08 54 25.05	+06 39 39.6	18.8	704
25676	2004 01 31.26705	09 28 57.38	+18 28 05.1	19.2 V	691	25706	2004 01 29.31214	08 54 24.24	+06 39 44.2	18.9	704
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25677	2004 01 27.33748	10 06 59.02	+17 04 48.7	19.3	704	25708	2004 01 29.49792	13 01 34.05	-14 01 30.7		699
25677	2004 01 27.34997	10 06 58.39	+17 04 54.8	19.5	704	25708	2004 01 29.51200	13 01 34.27	-14 01 33.3		699
25677	2004 01 27.36245	10 06 57.72	+17 05 01.0	19.6	704	25708	2004 01 29.52609	13 01 34.56	-14 01 37.2		699
25677	2004 01 27.37508	10 06 57.06	+17 05 06.6	19.8	704	25710	2004 01 27.18198	08 30 14.95	+32 21 17.9	16.9 V	703
25677	2004 01 27.38752	10 06 56.46	+17 05 13.2	20.1	704	25710	2004 01 27.19335	08 30 14.14	+32 21 22.1	16.9 V	703
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26096	2004 01 30.33638	11 14 58.25	+18 23 42.7		699	26136	2004 01 30.27550	09 10 06.38	+17 07 33.0	18.4	704
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26102	2004 01 30.27537	08 03 39.02	+22 37 09.9	19.1	704	26137	2004 01 23.84633	08 42 00.56	+15 28 46.1	18.0 R	185
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26106	2004 01 29.19659	03 46 46.45	+01 21 58.8	18.6	704	26137	2004 01 26.32923	08 39 40.67	+15 37 52.4		699
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26117	2004 01 29.14070	02 27 57.68	-00 48 50.6	18.6	704	26145	2004 01 24.37163	09 52 39.35	+08 58 05.1	17.1	704
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26407	2004 01 24.21118	05 19 43.51	+22 41 42.5	19.5	704	26429	2004 01 26.12901	03 01 26.52	+20 59 05.6		699
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26407	2004 01 28.13060	05 18 57.68	+22 47 26.5	18.9 V	691	26430	2004 01 31.21947	06 32 50.59	+30 04 56.4	17.9	704
26407	2004 01 28.15878	05 18 57.41	+22 47 29.2	18.9 V	691	26430	2004 01 31.23190	06 32 50.10	+30 04 56.9	18.2	704
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26408	2004 01 24.26132	06 34 31.51	+18 37 51.5	17.1	704	26430	2004 01 31.25704	06 32 49.07	+30 04 58.2	18.1	704
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26440	2004 01 24.26474	05 57 30.02	+22 12 12.1	18.2	704	26463	2004 01 29.34067	11 51 10.23	+08 44 15.7	18.1	704
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26440	2004 01 30.23729	05 53 29.11	+23 10 10.1	18.9	704	26463	2004 01 29.39003	11 51 09.75	+08 44 38.3	18.0	704
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26443	2004 01 29.29053	04 21 59.72	+11 24 32.4	18.6	608	26464	2004 01 24.27338	06 28 10.49	+18 48 13.7	18.3	704
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26445	2004 01 24.26031	06 15 05.25	+20 38 35.4	19.3	704	26468	2004 01 27.39575	10 53 06.83	+01 51 45.1	20.4 R	683
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26445	2004 01 30.22667	06 11 12.89	+20 53 18.9	19.3	704	26468	2004 01 28.39272	10 52 40.37	+01 55 17.1	20.0 R	683
26445	2004 01 30.23911	06 11 12.43	+20 53 20.4	19.3	704	26468	2004 01 29.33381	10 52 13.94	+01 58 50.9	18.3	704
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26446	2004 01 30.21327	06 56 19.63	+16 40 59.2	18.2	704	26468	2004 01 29.37072	10 52 12.80	+01 58 59.5	18.3	704
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26449	2004 01 30.41598	12 38 59.10	+04 24 26.3	17.5 R	699	26468	2004 01 31.35668	10 51 12.47	+02 07 11.7	20.2 R	683
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26449	2004 01 30.44250	12 38 59.55	+04 24 32.0		699	26468	2004 01 31.38349	10 51 11.56	+02 07 14.4	20.2 R	683
26449	2004 01 30.45584	12 38 59.75	+04 24 35.5		699	26470	2004 01 29.21039	06 54 16.69	+08 45 27.9	18.0	704
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26450	2004 01 24.29546	08 48 06.98	+16 49 20.1	18.8	704	26470	2004 01 29.24805	06 54 15.01	+08 45 46.2	18.5	704
26450	2004 01 24.30816	08 48 06.19	+16 49 23.6	18.9	704	26470	2004 01 29.26078	06 54 14.52	+08 45 53.9	18.6	704
26450	2004 01 24.32118	08 48 05.40	+16 49 28.0	18.7	704	26472	2004 01 24.33855	09 32 04.01	+13 40 53.8	18.5	704
26450	2004 01 24.33377	08 48 04.64	+16 49 32.4	18.8	704	26472	2004 01 24.35129	09 32 03.30	+13 40 56.2	18.8	704
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26490	2004 01 29.21813	07 49 44.84	+01 39 33.6	17.7	704	26520	2004 01 27.42339	12 27 09.24	+12 41 14.6	17.6 V	703
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26493	2004 01 29.35957	10 48 56.40	+12 06 57.7	18.7	704	26520	2004 01 29.36865	12 27 13.73	+12 57 02.3	18.0	704
26493	2004 01 29.37189	10 48 55.97	+12 07 02.0	18.6	704	26520	2004 01 29.38109	12 27 13.71	+12 57 08.0	18.1	704
26493	2004 01 29.38440	10 48 55.63	+12 07 06.7	18.1	704	26520	2004 01 29.39337	12 27 13.75	+12 57 15.0	17.8	704
26495	2004 01 29.33206	10 38 35.44	+03 44 24.0	19.3	704	26524	2004 01 28.40049	13 12 26.98	-02 32 33.1	18.7	704
26495	2004 01 29.35647	10 38 34.42	+03 44 24.8	19.7	704	26524	2004 01 28.41278	13 12 27.29	-02 32 32.3	19.5	704
26495	2004 01 29.36861	10 38 33.85	+03 44 26.7	19.7	704	26524	2004 01 28.42497	13 12 27.72	-02 32 30.7	19.5	704
26495	2004 01 29.38567	10 38 33.12	+03 44 28.0	19.0 R	699	26524	2004 01 28.43734	13 12 28.00	-02 32 30.2	19.2	704
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26499	2004 01 25.93281	08 54 49.45	+15 28 44.0	17.2 V	A16	26527	2004 01 30.31474	09 26 06.53	+16 51 37.5	19.3	704
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26500	2004 01 24.33711	09 16 20.90	+15 07 19.3	17.9	704	26529	2004 01 29.38727	11 39 32.86	-00 33 23.0	17.9	704
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26612	2004 01 28.36300	11 04 00.41	-06 23 23.1	19.4	704	26631	2004 01 29.32776	09 51 18.65	+03 11 00.5	18.5	704
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27152	2004 01 29.42207	12 37 13.24	+12 39 20.5	19.3 V	703	27175	2004 01 28.41358	08 36 06.36	+30 46 35.9	18.5 V 691
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27152	2004 01 29.44485	12 37 13.38	+12 39 30.7	18.8	704	27175	2004 01 30.25834	08 34 18.84	+30 49 00.4	699
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2004 FEB. 6

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27184	2004 01 30.31443	09 23 13.94	+18 14 31.3	18.7	704	27205	2004 01 29.30348	09 49 18.40	+10 39 50.9	18.2	704
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27184	2004 01 31.26447	09 22 25.00	+18 18 12.0	18.7 V	691	27205	2004 01 29.32842	09 49 17.19	+10 39 54.5	18.2	704
27184	2004 01 31.29208	09 22 23.54	+18 18 18.3	18.8 V	691	27206	2004 01 29.20887	06 41 14.80	+11 41 46.7	17.8	704
27184	2004 01 31.32521	09 22 21.77	+18 18 26.1	19.0 V	691	27206	2004 01 29.22116	06 41 14.35	+11 41 47.5	17.9	704
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27185	2004 01 29.41363	13 59 36.74	+01 57 30.6	18.7	704	27207	2004 01 30.50833	14 09 05.57	-16 06 37.6		699
27185	2004 01 29.42605	13 59 37.26	+01 57 32.9	18.4	704	27207	2004 01 30.52155	14 09 06.11	-16 06 41.6		699
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27239	2004 01 29.24094	07 54 53.30	+11 08 06.1	17.7	704	27262	2004 01 28.26259	10 17 52.24	+22 19 48.0	16.9 V	703
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27483	2004 01 31.24218	06 04 17.97	+30 17 45.7	18.6	704	27498	2004 01 30.29603	08 04 58.73	+18 21 33.0	19.2	704
27484	2004 01 29.21551	07 53 03.38	+10 16 38.8	16.9	704	27498	2004 01 30.30870	08 04 58.13	+18 21 34.9	18.6	704
27484	2004 01 29.22781	07 53 02.67	+10 16 43.9	17.3	704	27498	2004 01 30.32136	08 04 57.55	+18 21 38.0	18.1	704
27484	2004 01 29.24074	07 53 02.07	+10 16 48.9	17.2	704	27500	2004 01 26.36369	09 45 14.79	+15 32 55.6	18.3 R	699
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27508	2004 01 30.28104	09 12 19.20	+24 12 15.3	17.5	704	27541	2004 01 27.20585	08 32 49.19	+31 06 35.3	18.6 V	703
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27508	2004 01 30.30644	09 12 17.88	+24 12 25.1	17.7	704	27541	2004 01 28.35657	08 31 44.91	+31 13 35.2	18.4 V	691
27508	2004 01 30.31885	09 12 17.23	+24 12 29.8	17.7	704	27541	2004 01 28.38505	08 31 43.28	+31 13 45.3	18.6 V	691
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27520	2004 01 24.38671	09 05 35.15	+14 13 34.7	18.9	704	27547	2004 01 31.27252	07 10 57.89	+26 24 19.3	18.6	704
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27521	2004 01 24.34224	10 18 58.82	+10 09 22.7	18.9	704	27548	2004 01 31.39450	09 39 23.17	+28 48 15.3	18.4	704
27521	2004 01 24.35489	10 18 58.34	+10 09 25.3	19.1	704	27549	2004 01 28.45728	13 34 12.20	-13 07 32.2	18.8	704
27521	2004 01 24.36748	10 18 57.89	+10 09 28.8	19.0	704	27549	2004 01 28.46937	13 34 12.57	-13 07 37.2	18.9	704
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27521	2004 01 24.39246	10 18 57.06	+10 09 35.7	19.6	704	27549	2004 01 28.49487	13 34 13.47	-13 07 48.1	18.6	704
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27521	2004 01 29.31875	10 15 55.14	+10 30 42.1	19.4	704	27551	2004 01 30.49753	14 26 07.25	-17 04 33.4	18.9 R	699
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27523	2004 01 24.38689	10 20 38.17	+07 10 41.9	18.6	704	27551	2004 01 30.53725	14 26 09.20	-17 04 44.2		699
27523	2004 01 24.39932	10 20 37.77	+07 10 46.2	18.9	704	27552	2004 01 28.33302	10 06 48.43	-02 47 14.6	17.1	704
27523	2004 01 24.41147	10 20 37.35	+07 10 49.7	18.4	704	27552	2004 01 28.34540	10 06 47.94	-02 47 13.8	17.0	704
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27523	2004 01 29.28151	10 17 53.84	+07 37 37.6	17.9	704	27552	2004 01 28.37007	10 06 46.90	-02 47 12.7	17.3	704
27523	2004 01 29.29419	10 17 53.42	+07 37 42.1	18.4	704	27552	2004 01 28.38242	10 06 46.39	-02 47 12.0	17.5	704
27523	2004 01 29.30672	10 17 52.96	+07 37 46.5	18.5	704	27555	2004 01 31.22841	07 21 53.36	+35 56 41.7	18.3	704
27523	2004 01 29.31922	10 17 52.51	+07 37 50.7	18.3	704	27555	2004 01 31.24068	07 21 52.77	+35 56 42.1	18.5	704
27523	2004 01 29.33167	10 17 52.04	+07 37 55.3	18.6	704	27555	2004 01 31.25283	07 21 52.13	+35 56 41.8	18.4	704
27524	2004 01 22.28084	09 46 31.90	+02 24 05.0	19.4	644	27555	2004 01 31.27960	07 21 50.76	+35 56 42.5	18.5	704
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27524	2004 01 29.27869	09 41 25.38	+02 44 50.8	18.1	704	27558	2004 01 24.24602	07 21 38.62	+22 08 00.8	19.0	704
27524	2004 01 29.29088	09 41 24.78	+02 44 53.4	18.3	704	27558	2004 01 24.28805	07 21 36.49	+22 08 06.0	19.5	704
27524	2004 01 29.30294	09 41 24.21	+02 44 55.8	18.4	704	27558	2004 01 24.30099	07 21 35.87	+22 08 07.0	19.6	704
27524	2004 01 29.31514	09 41 23.63	+02 44 58.7	18.8	704	27558	2004 01 24.31382	07 21 35.24	+22 08 09.7	19.2	704
27524	2004 01 29.32729	09 41 23.01	+02 45 01.1	18.5	704	27558	2004 01 24.32675	07 21 34.58	+22 08 11.6	19.3	704
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27527	2004 01 29.34755	10 52 10.58	+11 52 58.4	19.4	704	27558	2004 01 30.15527	07 17 16.69	+22 19 38.1	19.2 V	291
27527	2004 01 29.35986	10 52 10.20	+11 53 01.2	18.9	704	27558	2004 01 30.18023	07 17 15.60	+22 19 41.1	19.7 V	291
27527	2004 01 29.37218	10 52 09.77	+11 53 04.0	18.7	704	27558	2004 01 30.21920	07 17 13.86	+22 19 46.4	18.3	704
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27563	2004 01 29.29814	08 49 53.20	+11 34 47.3	19.2	704	27615	2004 01 29.27857	09 51 36.87	+13 04 59.8	18.2	704
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27563	2004 01 29.32308	08 49 51.95	+11 34 53.4	18.7	704	27615	2004 01 29.30377	09 51 35.57	+13 05 12.5	18.7	704
27563	2004 01 31.27426	08 48 16.53	+11 43 37.2	17.9	704	27615	2004 01 29.31626	09 51 34.96	+13 05 18.7	18.5	704
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27563	2004 01 31.32800	08 48 13.82	+11 43 51.8	18.3	704	27618	2004 01 29.33618	11 00 33.28	+11 48 38.3	19.0	704
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27565	2004 01 30.35694	10 30 39.92	+16 04 09.3	19.7	704	27619	2004 01 24.35902	11 00 49.76	+05 46 27.8	20.3	704
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27599	2004 01 24.31884	08 15 34.95	+20 11 46.9	19.8	704	27621	2004 01 29.40810	10 55 36.92	+09 44 35.0		699
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27599	2004 01 30.27600	08 09 19.54	+20 36 16.4	19.5	704	27621	2004 01 29.43810	10 55 35.97	+09 44 38.3		699
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27780	2004 01 28.48254	13 36 31.47	-10 33 57.3	19.2	704	27830	2004 01 28.26603	10 29 14.69	+23 45 00.8	18.9 V	703
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28375	2004 01 24.34422	10 33 16.14	+08 54 46.7	18.0	704	28429	2004 01 27.29967	09 05 41.44	+08 21 37.4	19.3	704
28375	2004 01 24.35686	10 33 15.70	+08 54 50.2	18.6	704	28429	2004 01 27.31282	09 05 40.62	+08 21 39.8	19.5	704
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30258	2004 01 29.44792	13 37 46.26	+04 21 12.3	19.5	704	30331	2004 01 30.36020	09 49 40.40	+24 36 02.9	19.3	704
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3026											

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30989	2004 01 28.34792	10 37 24.94	-03 53 30.2	19.7	704	31293	2004 01 24.41004	13 21 07.54	-06 22 06.1	18.3	704
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30989	2004 01 29.38730	10 36 55.74	-03 51 23.8	18.8 R	699	31293	2004 01 24.44733	13 21 09.26	-06 22 16.1	18.8	704
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30989	2004 01 30.35423	10 36 27.65	-03 49 17.6	18.5 R	699	31293	2004 01 28.42581	13 24 09.49	-06 37 30.3	18.5	704
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30989	2004 01 30.38066	10 36 26.87	-03 49 14.1		699	31293	2004 01 28.45037	13 24 10.50	-06 37 35.9	18.5	704
30989	2004 01 30.39396	10 36 26.41	-03 49 12.3		699	31300	2004 01 28.45715	13 29 45.40	-09 56 09.6	18.9	704
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31020	2004 01 29.36014	10 57 28.75	+09 01 49.0	19.0	704	31300	2004 01 28.49474	13 29 46.01	-09 56 21.7	19.3	704
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31367	2004 01 29.50841	15 33 39.83	+02 04 24.3	19.2	704	31486	2004 01 28.45773	14 34 52.55	-03 09 12.9	19.6	704
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31614	2004 01 30.31029	10 24 19.06	+09 18 07.1	19.8 V	291	31735	2004 01 29.45068	14 07 24.98	+01 04 07.4	19.4	704
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31615	2004 01 29.33409	10 35 13.00	+12 57 34.1	18.8	704	31748	2004 01 29.37933	11 27 49.26	+14 11 21.1	17.3 V	703
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31796	2004 01 29.41344	14 00 59.62	+04 27 27.8	19.2	704	31879	2004 01 31.25805	06 50 58.83	+29 10 09.6	18.2	704
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32172	2004 01 24.34386	10 33 19.88	+07 40 17.8	19.2	704	32339	2004 01 29.20861	05 57 33.15	+01 24 20.4	18.8	704
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32172	2004 01 24.38159	10 33 18.83	+07 40 24.1	19.8	704	32358	2004 01 28.47486	15 28 50.62	-02 51 36.2	19.6	704
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33806	2004 01 30.24989	07 00 46.70	+17 18 48.0	19.1	704	33851	2004 01 30.40790	14 40 16.12	+22 21 51.0	18.7	704
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33807	2004 01 30.33555	09									

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33874	2004 01 28.42521	13 19 39.25	-01 14 32.7	18.7	704	34697	2004 01 29.33519	11 07 14.91	+03 41 47.2	17.9	704
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33876	2004 01 30.39029	12 20 12.99	+17 08 11.9	18.6	704	34697	2004 01 29.37210	11 07 13.68	+03 41 44.5	18.3	704
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33876	2004 01 30.42588	12 20 12.45	+17 08 24.3	19.2	704	34697	2004 01 29.38436	11 07 13.30	+03 41 43.8	18.1	704
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33935	2004 01 30.39394	11 48 09.16	+23 45 43.3	19.3	704	34699	2004 01 24.35463	09 09 16.93	+10 02 14.6	19.4	704
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33951	2004 01 28.49015	14 51 56.49	-08 24 18.1	19.0	704	34699	2004 01 29.28733	09 05 30.79	+10 29 31.1	19.5	704
33951	2004 01 28.50279	14 51 57.14	-08 24 18.7	19.3	704	34699	2004 01 29.30004	09 05 30.12	+10 29 36.3	19.0	704
33951	2004 01 28.51496	14 51 57.74	-08 24 19.4	18.9	704	34699	2004 01 29.32498	09 05 28.90	+10 29 45.0	19.3	704
34097	2004 01 29.47411	15 57 17.50	+01 32 59.4	19.3	704	34700	2004 01 28.63144	09 37 04.59	+00 54 59.4	17.5	608
34097	2004 01 29.48612	15 57 18.36	+01 33 02.4	19.1	704	34700	2004 01 28.64219	09 37 04.09	+00 54 59.3	17.5	608
34097	2004 01 29.49847	15 57 19.15	+01 33 04.0	19.7	704	34700	2004 01 28.65284	09 37 03.58	+00 54 59.2	17.5	608
34097	2004 01 29.51065	15 57 19.96	+01 33 05.4	19.6	704	34700	2004 01 29.27823	09 36 34.31	+00 55 02.6	16.8	704
34142	2004 01 27.45293	11 55 33.79	+00 40 30.5	20.9 V	691	34700	2004 01 29.28796	09 36 33.84	+00 55 01.8	16.9 R	699
34142	2004 01 27.45559	11 55 33.76	+00 40 30.5	20.9 V	691	34700	2004 01 29.29042	09 36 33.72	+00 55 02.7	17.1	704
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34142	2004 01 27.47659	11 55 33.55	+00 40 32.2	21.2 V	691	34700	2004 01 29.30248	09 36 33.12	+00 55 02.9	17.1	704
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34142	2004 01 27.48475	11 55 33.50	+00 40 32.6	21.1 V	691	34700	2004 01 29.31616	09 36 32.46	+00 55 02.3		699
34142	2004 01 27.49896	11 55 33.33	+00 40 33.8	21.3 V	691	34700	2004 01 29.32683	09 36 31.93	+00 55 03.0	16.7	704
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34142	2004 01 27.50737	11 55 33.27	+00 40 34.2	21.3 V	691	34710	2004 01 29.36683	11 40 25.48	+16 48 03.1	19.2 V	703
34142	2004 01 30.49277	11 55 02.19	+00 44 39.6	21.0 V	691	34710	2004 01 29.37818	11 40 25.22	+16 48 08.5	19.1 V	703
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34142	2004 01 30.51809	11 55 01.85	+00 44 42.1	21.1 V	691	34710	2004 01 30.37464	11 40 07.60	+16 54 44.2	19.8	704
34142	2004 01 30.52083	11 55 01.81	+00 44 42.7	21.0 V	691	34711	2004 01 28.26259	10 13 27.81	+21 52 18.5	17.0 V	703
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34142	2004 01 30.54047	11 55 01.54	+00 44 43.9	21.2 V	691	34711	2004 01 28.29462	10 13 26.54	+21 52 34.2	17.1 V	703
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34421	2004 01 28.39706	12 04 30.94	-12 11 07.9	19.4	704	34711	2004 01 30.36165	10 12 06.24	+22 09 02.7	17.3	704
34421	2004 01 28.40946	12 04 30.77	-12 11 11.2	19.7	704	34711	2004 01 30.37405	10 12 05.73	+22 09 08.7	17.3	704
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34421	2004 01 28.44722	12 04 30.16	-12 11 23.1	19.5	704	34715	2004 01 29.41403	11 45 55.42	+17 00 02.2	16.2 V	703
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34421	2004 01 29.52115	12 04 13.76	-12 16 46.2		699	34715	2004 01 29.44851	11 45 55.41	+17 00 23.7	14.7 V	703
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34505	2004 01 31.15856	04 42 04.15	+27 51 17.1	18.6	704	34715	2004 01 30.35111	11 45 55.67	+17 09 42.6	17.3	704
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34505	2004 01 31.18363	04 42 04.75	+27 51 13.0	18.7	704	34715	2004 01 30.37505	11 45 55.60	+17 09 58.1	17.3	704
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34767	2004 01 28.45977	15 03 02.49	-06 52 20.9	19.4	704	34886	2004 01 24.46419	13 36 27.45	-09 39 39.5	18.6	704
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34783	2004 01 24.34099	10 04 40.68	+11 50 39.3	19.4	704	34901	2004 01 27.38764	10 46 10.95	+07 15 04.4	19.6	704
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34790	2004 01 27.49061	13 48 49.98	+01 54 16.7	19.9 R	683	34909	2004 01 30.38680	11 39 02.15	+18 58 40.2	19.3	704
34790	2004 01 27.50403	13 48 50.24	+01 54 19.7	20.5 R	683	34923	2004 01 28.26606	07 59 40.97	+14 04 44.6	18.9	704
34790	2004 01 27.51745	13 48 50.75	+01 54 18.6	21.4 R	683	34923	2004 01 28.27856	07 59 40.18	+14 04 47.3	19.8	704
34790	2004 01 29.41298	13 49 44.34	+01 56 56.1	19.6	704	34923	2004 01 28.29113	07 59 39.57	+14 04 50.8	19.7	704
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43533	2004 01 27.47012	12 06 32.91	+06 13 29.5	19.5	V	691	43724	2004 01 24.31126	08 55 56.91	+07 44 06.0	18.9	704
43533	2004 01 27.49322	12 06 32.76	+06 13 32.5	19.5	V	691	43724	2004 01 24.32420	08 55 56.13	+07 44 10.1	19.1	704
43533	2004 01 27.51639	12 06 32.62	+06 13 35.5	19.4	V	691	43724	2004 01 24.33095	08 55 55.73	+07 44 12.4	19.3	704
43537	2004 01 29.24977	04 20 11.23	+07 18 07.3	20.9	608	43724	2004 01 24.34393	08 55 54.98	+07 44 16.3	19.1	704	
43537	2004 01 29.26040	04 20 11.33	+07 18 13.4	20.9	608	43724	2004 01 24.35672	08 55 54.23	+07 44 20.6	19.1	704	
43537	2004 01 29.27118	04 20 11.34	+07 18 19.4	20.4	608	43724	2004 01 25.52062	08 54 47.88	+07 50 26.2	19.4	608	
43541	2004 01 24.20957	05 01 08.77	+22 57 40.7	19.7	704	43724	2004 01 25.53154	08 54 47.26	+07 50 29.7	19.5	608	
43541	2004 01 24.22225	05 01 08.69	+22 57 41.6	20.4	704	43724	2004 01 25.54250	08 54 46.60	+07 50 33.0	19.6	608	
43541	2004 01 24.24734	05 01 08.20	+22 57 40.1	19.9	704	43724	2004 01 26.36866	08 53 59.40	+07 54 58.1	18.7	R	699
43541	2004 01 24.25989	05 01 07.92	+22 57 40.3	20.0	704	43724	2004 01 26.38791	08 53 58.25	+07 55 04.2		699	
43560	2004 01 29.21617	07 57 04.73	+07 25 07.9	18.5	704	43724	2004 01 26.40705	08 53 57.15	+07 55 09.8		699	
43560	2004 01 29.24141	07 57 03.25	+07 25 17.1	18.3	704	43724	2004 01 26.43521	08 53 55.47	+07 55 19.4		699	
43560	2004 01 29.25389	07 57 02.55	+07 25 22.1	18.4	704	43724	2004 01 29.27350	08 51 12.27	+08 10 58.6	19.0	704	
43560	2004 01 29.26677	07 57 01.82	+07 25 26.5	18.9	704	43724	2004 01 29.28600	08 51 11.54	+08 11 03.7	19.3	704	
43570	2004 01 27.34580	10 24 54.82	-21 22 59.5	19.3	704	43724	2004 01 29.29870	08 51 10.76	+08 11 08.7	19.4	704	
43570	2004 01 27.35830	10 24 54.30	-21 22 59.8	19.3	704	43724	2004 01 29.32365	08 51 09.28	+08 11 16.5	19.2	704	
43570	2004 01 27.37090	10 24 53.77	-21 22 59.8	19.8	704	43725	2004 01 24.40520	12 31 09.49	-02 38 50.2	17.8	704	
43570	2004 01 27.38335	10 24 53.16	-21 23 00.6	19.6	704	43725	2004 01 24.41759	12 31 09.82	-02 38 53.8	18.5	704	
43570	2004 01 27.39580	10 24 52.64	-21 22 59.2	19.5	704	43725	2004 01 24.42998	12 31 10.12				

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43735	2004 01 29.38162	10 39 56.31	-00 07 17.6	17.9	704	43770	2004 01 30.37216	09 52 29.90	+21 15 43.1	19.2	704
43735	2004 01 29.38649	10 39 56.15	-00 07 19.3	17.2 R	699	43770	2004 01 30.38484	09 52 29.29	+21 15 46.5	18.4	704
43735	2004 01 29.40143	10 39 55.56	-00 07 19.8		699	43771	2004 01 29.33723	11 14 21.75	+08 34 45.5	18.5	704
43735	2004 01 29.41638	10 39 54.97	-00 07 21.0		699	43771	2004 01 29.34945	11 14 21.33	+08 34 47.5	19.3	704
43735	2004 01 29.43146	10 39 54.36	-00 07 22.2		699	43771	2004 01 29.36178	11 14 20.84	+08 34 49.2	19.3	704
43735	2004 01 30.35004	10 39 19.48	-00 08 36.6	17.5 R	699	43771	2004 01 29.38659	11 14 20.01	+08 34 52.4	18.9	704
43735	2004 01 30.36334	10 39 18.96	-00 08 37.4		699	43772	2004 01 24.37499	10 30 22.82	+05 12 13.9	18.9	704
43735	2004 01 30.37652	10 39 18.39	-00 08 38.9		699	43772	2004 01 24.38788	10 30 22.22	+05 12 15.9	19.0	704
43735	2004 01 30.38982	10 39 17.87	-00 08 39.9		699	43772	2004 01 24.40030	10 30 21.69	+05 12 17.9	19.4	704
43746	2004 01 29.27878	09 39 40.76	+05 37 15.7	18.1	704	43772	2004 01 24.41247	10 30 21.12	+05 12 20.8	19.0	704
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43746	2004 01 29.30040	09 39 39.59	+05 37 25.4		699	43772	2004 01 29.34404	10 26 40.51	+05 29 26.4	19.5	704
43746	2004 01 29.30303	09 39 39.49	+05 37 26.7	18.4	704	43772	2004 01 29.35620	10 26 39.87	+05 29 29.3	19.8	704
43746	2004 01 29.31452	09 39 38.85	+05 37 31.1		699	43772	2004 01 29.36833	10 26 39.24	+05 29 32.9	19.5	704
43746	2004 01 29.31523	09 39 38.83	+05 37 31.9	18.7	704	43776	2004 01 25.55596	09 08 59.32	+01 41 44.2	19.9	608
43746	2004 01 29.32739	09 39 38.19	+05 37 37.8	18.1	704	43776	2004 01 25.56675	09 08 58.80	+01 41 45.3	20.0	608
43746	2004 01 29.32869	09 39 38.07	+05 37 38.0		699	43776	2004 01 25.57749	09 08 58.29	+01 41 46.8	20.0	608
43747	2004 01 24.36824	09 14 36.47	+09 57 38.4	17.8	704	43776	2004 01 27.23682	09 07 41.76	+01 45 39.1	18.3 R	699
43747	2004 01 24.38042	09 14 35.81	+09 57 42.2	17.8	704	43776	2004 01 27.25509	09 07 40.80	+01 45 41.6		699
43747	2004 01 24.39329	09 14 35.17	+09 57 45.9	17.9	704	43776	2004 01 27.27586	09 07 39.90	+01 45 44.9		699
43747	2004 01 24.40570	09 14 34.58	+09 57 48.5	17.8	704	43776	2004 01 27.29420	09 07 38.99	+01 45 47.3		699
43747	2004 01 24.41793	09 14 33.90	+09 57 52.2	18.2	704	43776	2004 01 28.29261	09 06 52.20	+01 48 20.8	19.5 R	683
43747	2004 01 26.35870	09 12 58.46	+10 06 41.9	17.7 R	699	43776	2004 01 28.30602	09 06 51.56	+01 48 24.0	20.0 R	683
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43751	2004 01 30.30259	08 25 15.12	+22 01 20.8	18.7	704	43777	2004 01 29.36148	11 01 03.83	+07 09 56.1	19.8	704
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43754	2004 01 27.33013	10 00 40.16	-11 16 20.6	16.0 R	699	43782	2004 01 28.34433	09 55 46.08	-04 20 49.8	18.2	704
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43754	2004 01 27.36836	10 00 37.21	-11 17 15.5		699	43782	2004 01 28.36900	09 55 44.84	-04 20 45.8	18.7	704
43754	2004 01 27.38753	10 00 35.72	-11 17 42.6		699	43782	2004 01 28.38135	09 55 44.21	-04 20 44.7	18.6	704
43754	2004 01 28.33438	09 59 25.02	-11 40 04.0	16.5	704	43783	2004 01 28.51996	09 22 18.78	-06 35 30.8	19.3	608
43754	2004 01 28.34657	09 59 24.05	-11 40 21.3	16.4	704	43783	2004 01 28.53054	09 22 18.20	-06 35 29.1	19.6	608
43754	2004 01 28.35876	09 59 23.09	-11 40 38.5	16.6	704	43783	2004 01 28.54115	09 22 17.60	-06 35 27.7	19.6	608
43754	2004 01 28.37199	09 59 22.08	-11 40 56.7	17.0	704	43783	2004 01 29.28214	09 21 37.84	-06 33 38.1	18.3 R	699
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43756	2004 01 24.11719	03 21 08.43	+09 19 33.6		699	43784	2004 01 24.23123	06 45 51.63	+22 06 32.7	18.7	704
43756	2004 01 24.13039	03 21 09.10	+09 19 44.7		699	43784	2004 01 24.24383	06 45 51.02	+22 06 32.0	18.6	704
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43758	2004 01 29.35583	10 27 28.24	-00 57 54.6	17.7	704	43784	2004 01 30.24135	06 41 39.81	+22 30 19.0	18.7	704
43758	2004 01 29.36796	10 27 27.66	-00 57 54.4	17.8	704	43784	2004 01 30.25381	06 41 39.32	+22 30 22.3	18.9	704
43759	2004 01 24.27655	07 50 32.38	+18 22 29.1	18.0	704	43784	2004 01 30.26618	06 41 38.90	+22 30 23.5	19.0	704
43759	2004 01 24.28967	07 50 31.44	+18 22 33.3	18.4	704	43785	2004 01 24.37082	09 46 17.58	+09 26 14.8	18.7	704
43759	2004 01 24.30261	07 50 30.51	+18 22 38.7	18.5	704	43785	2004 01 24.38303	09 46 16.91	+09 26 19.2	18.8	704
43759	2004 01 24.31554	07 50 29.63	+18 22 43.1	18.8	704	43785	2004 01 24.39587	09 46 16.24	+09 26 19.1	18.8	704
43759	2004 01 24.32836	07 50 28.76	+18 22 47.2	18.6	704	43785	2004 01 24.40829	09 46 15.54	+09 26 23.8	18.8	704
43759	2004 01 30.21662	07 44 09.62	+18 54 49.6	19.2	704	43785	2004 01 26.36533	09 44 32.84	+09 38 52.3	18.4 R	699
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43759	2004 01 30.24104	07 44 08.02	+18 54 57.2	18.9	704	43785	2004 01 26.40373	09 44 30.61	+09 39 07.7		699
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43793	2004 01 24.39309	09 07 23.68	+11 12 58.7	18.8	704	43808	2004 01 26.32337	08 50 13.93	+19 59 07.4		699
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43793	2004 01 29.28658	09 02 40.74	+11 26 41.1	18.8	704	43808	2004 01 30.31639	08 45 42.01	+20 07 16.2	17.9	704
43793	2004 01 29.29928	09 02 39.93	+11 26 44.1	19.2	704	43808	2004 01 30.32878	08 45 41.15	+20 07 17.6	17.8	704
43793	2004 01 29.31178	09 02 39.23	+11 26 45.8	19.0	704	43809	2004 01 31.27751	07 53 11.35	+30 03 19.4	18.5	704
43793	2004 01 29.32422	09 02 38.45	+11 26 47.9	19.0	704	43809	2004 01 31.29124	07 53 10.43	+30 03 19.1	18.7	704
43796	2004 01 26.44871	12 03 52.69	-24 46 59.5	18.0 R	699	43809	2004 01 31.30368	07 53 09.58	+30 03 18.9	18.7	704
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43796	2004 01 26.48871	12 03 51.85	-24 47 37.2		699	43810	2004 01 24.33564	08 58 21.99	+16 54 42.7	19.1	704
43796	2004 01 27.40983	12 03 32.70	-25 02 02.0	19.0	704	43810	2004 01 24.34826	08 58 21.27	+16 54 47.1	19.5	704
43796	2004 01 27.42313	12 03 32.43	-25 02 14.7	19.3	704	43810	2004 01 24.36090	08 58 20.41	+16 54 51.2	19.7	704
43796	2004 01 27.43552	12 03 32.11	-25 02 26.1	19.4	704	43810	2004 01 24.37350	08 58 19.65	+16 54 55.0	19.1	704
43796	2004 01 27.44823	12 03 31.80	-25 02 38.0	19.5	704	43810	2004 01 24.38598	08 58 18.86	+16 54 59.4	19.4	704
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43797	2004 01 29.24027	07 22 31.99	+02 53 42.6	17.5	704	43810	2004 01 26.34421	08 56 18.01	+17 05 29.5		699
43797	2004 01 29.25302	07 22 31.40	+02 53 48.5	17.5	704	43810	2004 01 28.27636	08 54 17.90	+17 15 51.1	19.2 V	691
43797	2004 01 29.26509	07 22 30.85	+02 53 53.8	17.2	704	43810	2004 01 28.30421	08 54 16.10	+17 16 00.1	19.2 V	691
43799	2004 01 31.17880	07 29 06.52	+26 42 15.4	19.5 V	691	43810	2004 01 28.33580	08 54 14.07	+17 16 10.2	19.2 V	691
43799	2004 01 31.20894	07 29 04.65	+26 42 14.6	20.0 V	691	43810	2004 01 30.27397	08 52 13.06	+17 26 29.4	18.6	704
43799	2004 01 31.23644	07 29 02.98	+26 42 14.0	19.4 V	691	43810	2004 01 30.28654	08 52 12.30	+17 26 33.5	19.1	704
43799	2004 01 31.28947	07 28 59.71	+26 42 11.6	19.4	704	43810	2004 01 30.29921	08 52 11.42	+17 26 37.7	19.3	704
43799	2004 01 31.30191	07 28 58.98	+26 42 12.0	19.3	704	43810	2004 01 30.31188	08 52 10.65	+17 26 42.2	19.2	704
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43800	2004 01 31.28892	07 25 53.98	+30 39 11.0	17.9	704	43812	2004 01 24.30189	07 40 26.64	+20 28 02.8	16.9	704
43800	2004 01 31.30134	07 25 53.32	+30 39 09.2	18.3	704	43812	2004 01 24.31482	07 40 25.87	+20 28 01.7	17.0	704
43800	2004 01 31.31596	07 25 52.57	+30 39 07.9	18.2	704	43812	2004 01 24.32764	07 40 25.15	+20 28 00.6	16.8	704
43800	2004 01 31.32892	07 25 51.89	+30 39 05.7	17.8	704	43812	2004 01 27.19633	07 37 50.02	+20 24 07.6	17.4 V	691
43802	2004 01 24.27130	08 49 27.85	+19 22 20.2	19.6	704	43812	2004 01 27.22375	07 37 48.53	+20 24 05.4	17.3 V	691
43802	2004 01 24.28263	08 49 27.05	+19 22 22.3	18.6	704	43812	2004 01 27.25154	07 37 47.01	+20 24 03.2	17.2 V	691
43802	2004 01 24.28434	08 49 27.01	+19 22 22.8	19.9	704	43812	2004 01 28.92179	07 36 19.58	+20 21 41.3	17.5 V	951
43802	2004 01 24.29564	08 49 26.18	+19 22 24.8	19.0	704	43812	2004 01 28.94547	07 36 18.34	+20 21 39.1	18.1 V	951
43802	2004 01 24.29736	08 49 26.15	+19 22 25.5	20.0	704	43812	2004 01 28.97029	07 36 17.02	+20 21 37.5	17.2 V	951
43802	2004 01 24.30835	08 49 25.32	+19 22 27.5	19.0	704	43812	2004 01 30.22090	07 35 13.32	+20 19 51.3	16.8	704
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43802	2004 01 24.32308	08 49 24.37	+19 22 31.1	19.9	704	43812	2004 01 30.25810	07 35 11.36	+20 19 48.2	17.4	704
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43802	2004 01 30.27860	08 42 53.46	+19 40 34.4	19.1	704	43814	2004 01 27.45852	11 56 45.58	+00 54 37.6	19.7 V	691
43802	2004 01 30.29120	08 42 52.60	+19 40 36.8	19.2	704	43814	2004 01 27.46126	11 56 45.53	+00 54 37.6	19.6 V	691
43802	2004 01 30.30386	08 42 51.84	+19 40 38.2	19.2	704	43814	2004 01 27.48194	11 56 45.28	+00 54 38.6	19.5 V	691
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43802	2004 01 30.32878	08 42 50.15	+19 40 43.1	19.3	704	43814	2004 01 27.50444	11 56 45.00	+00 54 39.6	19.4 V	691
43803	2004 01 28.35940	08 37 52.54	+30 57 15.6	18.4 V	691	43814	2004 01 27.50737	11 56 44.97	+00 54 39.8	19.5 V	691
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43803	2004 01 30.40902	08 35 50.12	+30 59 14.3	17.7 V	703	43814	2004 01 30.53782	11 56 04.35	+00 57 46.7	19.4 V	691
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43803	2004 01 30.43559	08 35 48.65	+30 59 15.7	17.7 V	703	43814	2004 01 30.54314	11 56 04.24	+00 57 47.2	19.4 V	691
43803	2004 01 30.44896	08 35 47.73	+30 59 16.0	17.6 V	703	43815	2004 01 28.26798	07 50 09.42	-06 41 09.2	15.6	704
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43826	2004 01 30.35286	09 52 20.39	+00 44 49.9	18.4	704	43867	2004 01 27.33569	08 08 42.43	+23 10 10.1	19.4 V	691
43826	2004 01 30.36479	09 52 19.73	+00 44 50.8	18.4	704	43868	2004 01 24.30984	07 56 14.41	+15 55 28.4	18.2	704
43826	2004 01 30.37685	09 52 19.05	+00 44 55.9	18.7	704	43868	2004 01 24.32211	07 56 13.64	+15 55 30.0	18.3	704
43826	2004 01 30.47506	09 52 13.81	+00 45 09.0	19.1	608	43868	2004 01 24.33508	07 56 12.84	+15 55 33.0	18.3	704
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43829	2004 01 30.29889	09 17 39.51	+13 41 15.4	18.4 V	691	43869	2004 01 29.36778	10 22 01.04	+00 57 14.6	18.3	704
43829	2004 01 30.30122	09 17 39.35	+13 41 16.8	18.8	704	43869	2004 01 29.38025	10 22 00.54	+00 57 28.5	17.8	704
43829	2004 01 30.31382	09 17 38.65	+13 41 21.2	19.0	704	43870	2004 01 30.29196	08 53 50.90	+22 55 05.8	19.1	704
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43829	2004 01 30.34052	09 17 37.10	+13 41 34.0	18.5 V	691	43870	2004 01 30.31715	08 53 49.27	+22 55 12.3	18.6	704
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43841	2004 01 24.33837	09 33 45.02	+12 58 05.4	18.1	704	43871	2004 01 29.27655	09 27 50.05	+09 12 58.7	18.8	704
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43841	2004 01 29.32737	09 29 13.57	+13 20 23.6	18.7	704	43876	2004 01 27.27091	08 37 23.20	+07 01 18.2		699
43841	2004 01 30.27694	09 28 19.53	+13 24 50.7	18.4	704	43876	2004 01 27.28925	08 37 22.05	+07 01 17.6		699
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43852	2004 01 29.32917	10 01 25.93	+01 34 03.7	18.3	704	43889	2004 01 28.45089	12 37 18.06	-10 09 05.5	18.4	704
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43857	2004 01 28.28409	08 12 38.92	-12 32 54.6	18.2	704	43891	2004 01 29.42225	10 56 06.55	-06 25 07.9		699
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43857	2004 01 28.31004	08 12 37.51	-12 32 51.0	18.4	704	43891	2004 01 30.35588	10 55 10.91	-06 35 38.6	17.1 R	699
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43860	2004 01 29.17249	03 55 00.98	+05 52 35.8	18.8	704	43892					

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43896	2004 01 31.33771	09 12 27.54	+28 08 53.6	18.2	704	43926	2004 01 31.33697	09 05 08.64	+29 20 38.5	16.7	704
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43897	2004 01 30.29302	09 10 58.64	+22 10 58.8	18.2	704	43927	2004 01 28.64219	09 34 59.09	+01 02 19.4	19.5	608
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43897	2004 01 30.33060	09 10 56.20	+22 11 08.9	18.1	704	43927	2004 01 29.28376	09 34 27.63	+01 06 21.8	18.5 R	699
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43900	2004 01 29.32881	09 57 00.78	+11 44 13.6	19.0	704	43935	2004 01 26.32839	09 01 31.52	+13 47 23.5		699
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43904	2004 01 27.25013	08 36 42.48	+06 36 59.3		699	43935	2004 01 30.27428	08 57 01.91	+14 01 53.2	18.9	704
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43906	2004 01 30.29044	09 41 24.20	+16 46 47.7	19.1	704	43936	2004 01 29.33870	10 05 27.08	-08 56 33.9	18.1 R	699
43906	2004 01 30.30316	09 41 23.53	+16 46 53.3	19.0	704	43936	2004 01 29.34960	10 05 26.71	-08 56 33.2		699
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43906	2004 01 30.32862	09 41 21.95	+16 47 02.7	18.9	704	43936	2004 01 29.37129	10 05 25.92	-08 56 30.4		699
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43913	2004 01 24.38159	10 36 32.29	+07 43 31.4	19.4	704	43941	2004 01 30.24394	07 18 07.43	+21 56 56.8	17.4	704
43914	2004 01 24.24215	08 01 51.33	+12 28 08.0	18.5	704	43941	2004 01 30.25638	07 18 06.74	+21 56 55.5	17.3	704
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43914	2004 01 29.24084	07 56 51.77	+12 45 49.3	18.6	704	43942	2004 01 24.27740	07 12 28.94	+18 23 57.3	18.3	704
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44057	2004 01 28.53543	09 24 28.23	+06 48 46.6	20.2	608	44094	2004 01 30.25243	06 26 44.55	+24 13 30.6	19.1	704
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44057	2004 01 29.27674	09 23 43.16	+06 51 54.7	18.9	704	44095	2004 01 23.84009	07 27 33.73	+15 53 58.7		246
44057	2004 01 29.28923	09 23 42.41	+06 51 58.2	19.4	704	44095	2004 01 23.84103	07 27 33.64	+15 53 58.4		246
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44057	2004 01 29.32689	09 23 40.02	+06 52 07.7	19.5	704	44095	2004 01 23.84407	07 27 33.45	+15 53 59.1		246
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M.P.S. 98349

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44906	2004 01 30.24480	07 27 44.29	+21 33 40.6	19.1	704	44928	2004 01 26.25695	08 07 57.87	+13 48 47.4	699
44906	2004 01 30.25725	07 27 43.57	+21 33 39.8	18.5	704	44928	2004 01 30.27049	08 03 45.29	+13 59 19.3	18.8 704
44906	2004 01 30.26966	07 27 42.81	+21 33 41.2	18.5	704	44928	2004 01 30.28306	08 03 44.56	+13 59 21.7	19.2 704
44907	2004 01 29.21785	07 43 21.93	-00 42 15.9	17.6	704	44928	2004 01 30.30840	08 03 42.91	+13 59 24.7	19.5 704
44907	2004 01 29.23000	07 43 21.37	-00 42 15.3	19.6	704	44934	2004 01 28.36785	08 25 19.26	+28 12 30.4	19.5 V 691
44907	2004 01 29.24211	07 43 20.13	-00 42 17.6	19.2	704	44934	2004 01 28.39606	08 25 17.13	+28 12 32.6	19.6 V 691
44907	2004 01 29.25486	07 43 19.43	-00 42 19.2	17.6	704	44934	2004 01 28.42467	08 25 14.97	+28 12 34.6	19.8 V 691
44907	2004 01 29.26696	07 43 18.61	-00 42 20.2	17.9	704	44934	2004 01 30.41016	08 22 49.81	+28 15 02.3	19.2 V 703
44908	2004 01 28.20480	07 07 25.07	+20 51 15.0	19.2	704	44934	2004 01 30.42343	08 22 48.73	+28 15 01.8	19.2 V 703
44908	2004 01 28.21712	07 07 24.42	+20 51 16.1	20.1	704	44934	2004 01 30.43674	08 22 47.93	+28 15 04.4	19.0 V 703
44908	2004 01 28.22937	07 07 23.78	+20 51 17.0	20.2	704	44934	2004 01 30.45012	08 22 46.63	+28 15 06.2	19.1 V 703
44908	2004 01 28.24156	07 07 23.13	+20 51 18.8	19.8	704	44934	2004 01 31.28023	08 21 47.37	+28 15 59.6	18.9 704
44908	2004 01 28.25385	07 07 22.39	+20 51 19.9	19.2	704	44934	2004 01 31.29360	08 21 46.39	+28 16 00.6	19.4 704
44909	2004 01 28.63089	09 36 11.57	+00 10 07.4	20.3	608	44934	2004 01 31.30601	08 21 45.40	+28 16 01.7	19.9 704
44909	2004 01 28.64165	09 36 10.93	+00 10 08.0	19.9	608	44934	2004 01 31.32068	08 21 44.38	+28 16 03.4	19.8 704
44909	2004 01 28.65229	09 36 10.29	+00 10 08.9	20.1	608	44935	2004 01 30.22907	06 42 22.30	+19 53 14.4	19.7 704
44909	2004 01 29.27823	09 35 33.81	+00 11 27.2	18.3	704	44935	2004 01 30.24146	06 42 21.71	+19 53 15.8	19.9 704
44909	2004 01 29.29042	09 35 33.11	+00 11 28.6	18.3	704	44935	2004 01 30.25391	06 42 21.20	+19 53 17.0	20.0 704
44909	2004 01 29.30248	09 35 32.38	+00 11 30.1	18.2	704	44936	2004 01 29.28086	10 17 02.63	+12 46 22.3	18.6 704
44909	2004 01 29.31468	09 35 31.60	+00 11 31.3	18.7	704	44936	2004 01 29.29354	10 17 01.99	+12 46 26.0	19.1 704
44909	2004 01 29.32683	09 35 30.91	+00 11 33.5	18.5	704	44936	2004 01 29.30606	10 17 01.28	+12 46 28.9	18.8 704
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44910	2004 01 28.36588	11 34 03.73	-02 07 04.5	19.9	704	44937	2004 01 24.15853	02 49 47.11	+15 43 25.6	19.0 704
44910	2004 01 28.37822	11 34 03.44	-02 07 02.5	19.9	704	44937	2004 01 24.17105	02 49 47.54	+15 43 25.1	18.8 704
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44911	2004 01 24.40989	10 03 06.50	+08 05 13.1	18.9	704	44937	2004 01 26.14231	02 50 59.72	+15 43 18.4	18.9 699
44911	2004 01 29.28009	09 58 53.89	+08 19 44.8	19.0	704	44937	2004 01 26.15987	02 51 00.26	+15 43 18.1	18.9 699
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44911	2004 01 29.33023	09 58 51.04	+08 19 54.4	19.3	704	44938	2004 01 29.29153	09 50 41.38	+09 29 21.9	19.0 704
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44911	2004 01 30.52243	09 57 45.08	+08 23 56.5	19.5	608	44938	2004 01 29.31654	09 50 39.92	+09 29 27.4	19.3 704
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44912	2004 01 24.35866	10 58 19.95	+05 50 56.2	18.9	704	44938	2004 01 30.34609	09 49 40.43	+09 33 32.0	19.1 704
44912	2004 01 24.37126	10 58 19.59	+05 50 56.6	18.7	704	44938	2004 01 30.35847	09 49 39.65	+09 33 34.1	18.9 704
44912	2004 01 24.38374	10 58 19.19	+05 50 57.6	18.5	704	44938	2004 01 30.37098	09 49 38.87	+09 33 37.0	19.0 704
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44912	2004 01 29.33418	10 55 36.48	+05 59 31.5	18.6	704	44938	2004 01 30.48874	09 49 32.08	+09 34 06.1	21.0 608
44912	2004 01 29.34648	10 55 35.91	+05 59 32.6	18.8	704	44938	2004 01 30.49974	09 49 31.42	+09 34 08.4	20.4 608
44912	2004 01 29.35862	10 55 35.53	+05 59 34.8	19.1	704	44938	2004 01 30.51027	09 49 30.80	+09 34 10.5	19.7 608
44912	2004 01 29.37109	10 55 34.95	+05 59 35.3	19.1	704	44938	2004 01 31.33955	09 48 42.16	+09 37 32.1	18.5 704
44914	2004 01 30.28213	09 25 31.32	+23 07 40.1	18.1	704	44938	2004 01 31.35330	09 48 41.33	+09 37 36.0	18.8 704
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44914	2004 01 30.30750	09 25 29.50	+23 07 46.1	18.9	704	44938	2004 01 31.38029	09 48 39.79	+09 37 42.3	19.4 704
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44914	2004 01 30.33235	09 25 27.79	+23 07 51.5	18.6	704	44940	2004 01 31.21825	06 21 22.99	+28 54 52.1	17.6 704
44915	2004 01 30.22366	06 32 32.77	+17 48 33.0	19.3	704	44940	2004 01 31.23067	06 21 22.50	+28 54 53.2	17.6 704
44915	2004 01 30.23578	06 32 32.28	+17 48 33.3	19.4	704	44940	2004 01 31.24324	06 21 22.04	+28 54 53.8	17.7 704
44915	2004 01 30.24783	06 32 31.72	+17 48 33.7	19.2	704	44942	2004 01 30.21297	06 54 01.30	+15 02 38.5	18.2 704
44915	2004 01 30.26006	06 32 31.25	+17 48 34.4	19.0	704	44942	2004 01 30.22530	06 54 00.84	+15 02 39.6	17.8 704
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44919	2004 01 25.52489	08 46 13.41	+11 05 18.6	17.1	608	44943	2004 01 24.29554	05 36 26.60	+20 03 42.0	18.8 704
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44919	2004 01 29.31043	08 42 19.08	+11 17 52.4	16.0	704	44953	2004 01 31.90275	09 40 05.70	+19 18 03.3	17.4 R 599
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44925	2004 01 24.28672	07 14 23.18	+21 13 36.6	17.9	704	44953	2004 01 31.93053	09 40 04.11	+19 18 17.0	17.5 R 599
44925	2004 01 24.29973	07 14 22.44	+21 13 37.3	18.2	704	44956	2004 01 24.21199	05 29 41.61	+24 54 51.4	19.9 704
44925	2004 01 24.31255	07 14 21.72	+21 13 38.6	17.9	704	44956	2004 01 24.22458	05 29 41.25	+24 54 51.4	20.0 704
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44984	2004 01 26.24027	07 38 07.30	+23 16 57.9		699	45025	2004 01 26.16325	02 45 40.07	+21 04 44.7		699
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45005	2004 01 30.31182	07 38 32.61	+24 52 52.7	19.9	704	45043	2004 01 28.21736	07 24 58.88	+20 58 41.5	18.7	704
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45014	2004 01 24.35399	10 05 51.02	+11 10 19.7	19.0	704	45044	2004 01 30.26469	07 32 55.01	+13 46 13.7	18.9	704
45014	2004 01 24.36658	10 05 50.44	+11 10 23.2	19.1	704	45045	2004 01 28.28995	09 15 15.78	+09 53 20.0	19.1	704
45014	2004 01 24.37907	10 05 49.87	+11 10 27.1	18.8	704	45045	2004 01 28.30314	09 15 14.89	+09 53 21.6	19.0	704
45014	2004 01 24.39156	10 05 49.26	+11 10 30.5	18.9	704	45045	2004 01 28.32850	09 15 13.14	+09 53 24.7	19.0	704
45014	2004 01 29.27962	10 02 02.36	+11 34 53.5	17.9	704	45046	2004 01 26.11981	04 01 24.03	+16 35 39.2	19.2 R	699
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45014	2004 01 29.30482	10 02 01.04	+11 35 01.4	18.6	704	45046	2004 01 26.15484	04 01 25.02	+16 35 45.4		699
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45014	2004 01 29.32976	10 01 59.71	+11 35 09.9	18.7	704	45049	2004 01 26.35374	08 06 52.75	+10 53 41.5	19.2 R	699
45014	2004 01 30.41164	10 01 04.83	+11 40 57.4	18.1 V	691	45049	2004 01 26.37284	08 06 51.55	+10 53 47.8		699
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45014	2004 01 30.46580	10 01 01.91	+11 41 14.8	18.6 V	691	45049	2004 01 26.41121	08 06 49.08	+10 54 00.1		699
45017	2004 01 28.27756	09 34 51.30	+06 50 51.1	18.9	704	45049	2004 01 29.24113	08 03 55.10	+11 08 49.5	20.0	704
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46258	2004 01 29.36962	10 40 29.43	+06 01 40.5	19.0	704	46300	2004 01 24.38069	10 20 44.91	+11 41 37.8	19.7	704
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46279	2004 01 28.34684	10 05 19.35	-11 00 53.0	19.5	704	46309	2004 01 29.29659	08 27 58.20	+05 12 05.9	19.4	704
46279	2004 01 28.35903	10 05 18.80	-11 00 53.9	19.3	704	46309	2004 01 29.30879	08 27 57.60	+05 12 08.1	19.4	704
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46289	2004 01 29.21305	07 24 11.50	+07 32 56.7	18.7	704	46325	2004 01 28.62630	09 31 11.14	+06 46 37.4	18.7	608
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46333	2004 01 30.38415	11 03 09.88	+19 15 20.4	18.5	704	46447	2004 01 28.65443	09 34 17.62	+05 55 29.9	19.8	608
46338	2004 01 24.33747	09 21 01.48	+14 13 48.2	19.5	704	46447	2004 01 29.27786	09 33 45.38	+05 57 44.0	18.8	704
46338	2004 01 24.35021	09 21 00.95	+14 13 51.7	19.5	704	46447	2004 01 29.28545	09 33 45.04	+05 57 44.8	18.3 R	699
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46338	2004 01 24.37530	09 20 59.85	+14 13 56.6	20.1	704	46447	2004 01 29.29957	09 33 44.18	+05 57 47.9		699
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46665	2004 01 29.42812	13 51 35.05	-01 57 41.3	18.4		704	46688	2004 01 30.24210	06 49 51.07	+20 04 13.4	20.0	704
46665	2004 01 29.42821	13 51 35.07	-01 57 40.8	18.1		704	46688	2004 01 30.25456	06 49 50.45	+20 04 14.2	19.4	704
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46693	2004 01 31.38214	09 40 49.02	+26 42 47.1	18.4	704	46721	2004 01 24.30153	07 31 44.38	+21 57 26.2	19.8	704
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46694	2004 01 30.29023	09 38 09.28	+19 01 23.3	19.5	704	46721	2004 01 30.21994	07 26 51.51	+22 09 43.4	19.2	704
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46694	2004 01 30.32841	09 38 06.79	+19 01 27.9	19.2	704	46721	2004 01 30.25714	07 26 49.71	+22 09 47.5	19.5	704
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46937	2004 01 30.39810	11 09 07.58	-02 52 49.9		699	46976	2004 01 28.24697	09 41 28.86	+24 23 05.1	18.4 V	703
46938	2004 01 30.10914	06 27 53.95	+23 22 37.6	19.4 V	691	46976	2004 01 28.25619	09 41 28.39	+24 23 06.1	18.4 V	703
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46950	2004 01 31.23615	06 22 59.12	+36 19 22.9	17.7	704	46983	2004 01 29.36092	11 25 57.05	+04 43 33.7	19.6	704
46950	2004 01 31.24838	06 22 58.70	+36 19 19.6	17.9	704	46987	2004 01 29.13238	04 47 56.70	-13 00 18.1	19.0 R	699
46950	2004 01 31.26054	06 22 58.30	+36 19 16.4	17.9	704	46987	2004 01 29.14905	04 47 56.84	-13 00 06.2		699
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47021	2004 01 29.43412	08 27 46.45	+19 50 32.8	18.4 V	291	47057	2004 01 29.28913	09 21 49.80	+02 37 27.1	19.4	704
47021	2004 01 29.43811	08 27 46.22	+19 50 33.8	18.5 V	291	47057	2004 01 29.30119	09 21 49.09	+02 37 27.7	19.5	704
47021	2004 01 30.27707	08 26 58.63	+19 54 13.7	18.2	704	47057	2004 01 29.31339	09 21 48.40	+02 37 30.3	19.6	704
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47024	2004 01 29.23273	06 31 01.67	+06 10 47.3	19.3	704	47059	2004 01 29.21808	08 23 14.83	+12 15 31.4	18.5	704
47024	2004 01 29.25774	06 31 00.68	+06 10 53.8	19.2	704	47059	2004 01 29.23037	08 23 14.17	+12 15 31.5	18.6	704
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47064	2004 01 31.39616	09 59 43.35	+28 26 02.1	19.2	704	47091	2004 01 30.24125	06 42 29.96	+20 51 53.3	19.1	704
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47183	2004 01 24.33250	08 34 34.36	+16 18 09.2	18.0	704	47202	2004 01 26.38954	08 30 31.84	+09 38 35.5		699
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47183	2004 01 25.13821	08 33 40.36	+16 23 05.0	18.8 V	941	47202	2004 01 26.43687	08 30 28.65	+09 38 43.5		699
47183	2004 01 30.27213	08 27 55.41	+16 55 08.2	19.1	704	47202	2004 01 29.21827	08 27 24.11	+09 47 12.8	18.7	704
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47189	2004 01 24.52316	08 36 10.40	+07 02 50.7	18.7	608	47207	2004 01 29.32840	09 56 31.21	+03 32 18.1	19.5	704
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47195	2004 01 27.36257	10 44 07.99	+07 52 52.8	19.1	704	47212	2004 01 30.26880	07 44 13.23	+15 29 18.7	18.9	704
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47195	2004 01 28.38037	10 43 44.52	+07 52 34.5	18.8	704	47213	2004 01 24.30720	08 30 07.17	+20 39 09.7	18.2	704
47195	2004 01 29.33239	10 43 20.91	+07 52 27.5	18.0	704	47213	2004 01 24.32028	08 30 06.05	+20 39 11.7	18.1	704
47195	2004 01 29.33485	10 43 20.79	+07 52 27.9	18.5	704	47213	2004 01 24.33287	08 30 05.21	+20 39 13.0	17.7	704
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47198	2004 01 24.31482	07 39 27.58	+20 09 52.7	19.7	704	47213	2004 01 30.31490	08 22 54.36	+20 50 16.6	18.2	704
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47231	2004 01 29.41137	11 15 54.29	-02 51 06.6		699	47244	2004 01 29.39810	11 10 16.45	+02 57 49.2		699
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47233	2004 01 24.36180	09 12 12.73	+15 40 31.8	20.1	704	47244	2004 01 30.38649	11 09 47.79	+03 00 27.8		699
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47233	2004 01 24.38689	09 12 11.12	+15 40 38.7	19.1	704	47249	2004 01 31.23067	06 19 50.89	+28 16 45.3	18.7	704
47233	2004 01 26.27415	09 10 14.69	+15 49 51.8	19.5 R	699	47249	2004 01 31.24324	06 19 50.34	+28 16 44.8	18.4	704
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47272	2004 01 29.31453	09 30 10.65	+06 49 52.4	18.8		704	47292	2004 01 30.32814	08 28 28.47	+24 50 20.5	19.0	704
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47278	2004 01 28.21536	08 20 06.78	+18 52 10.5	18.0	V	691	47295	2004 01 26.23027	08 18 34.68	+18 40 19.4		699
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47278	2004 01 30.28377	08 17 50.02	+18 58 16.1	18.3		704	47295	2004 01 30.28377	08 14 37.32	+19 01 45.6	18.4	704
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47282	2004 01 30.35643	10 19 07.92	+15 11 49.2	19.3		704	47297	2004 01 24.26543	08 10 20.31	+23 39 58.8	18.3	704
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47286	2004 01 29.33363	10 50 14.25	-00 12 03.9	17.9		704	47297	2004 01 27.30116	08 07 00.74	+23 52 26.4	18.3	V
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47307	2004 01 26.36369	09 48 45.39	+13 33 45.9	17.5 R	699	47327	2004 01 31.35669	10 08 16.39	+24 30 19.8	19.6	704
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47311	2004 01 24.33747	09 21 42.20	+14 29 48.4	16.8	704	47331	2004 01 30.26489	07 32 51.81	+17 49 38.6	18.6	704
47311	2004 01 24.35021	09 21 41.55	+14 29 52.5	17.0	704	47333	2004 01 27.38049	11 09 48.11	+02 01 06.6	20.0 R	683
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47587	2004 01 30.29491	07 49 13.46	+13 24 34.5	19.1	704	47621	2004 01 24.28543	08 55 04.26	+08 24 03.9	17.0	704
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47587	2004 01 30.32023	07 49 11.88	+13 24 32.1	18.8	704	47621	2004 01 24.30615	08 55 03.15	+08 24 05.8	17.5	704
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47588	2004 01 29.43745	13 33 57.14	+08 12 33.2	19.6	704	47621	2004 01 24.32420	08 55 02.14	+08 24 07.6	17.9	704
47588	2004 01 29.44992	13 33 57.51	+08 12 41.5	19.7	704	47621	2004 01 24.33095	08 55 01.67	+08 24 08.2	18.7	704
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47589	2004 01 28.16664	05 27 45.94	-04 37 51.8	20.0	704	47621	2004 01 24.35672	08 55 00.33	+08 24 10.9	17.7	704
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47590	2004 01 29.29687	08 32 58.35	+01 28 10.5	17.7	704	47621	2004 01 29.28610	08 50 32.75	+08 33 39.2	17.3	704
47590	2004 01 29.32120	08 32 56.72	+01 28 10.4	17.6	704	47621	2004 01 29.29880	08 50 32.04	+08 33 40.9	17.2	704
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47591	2004 01 29.29944	09 01 37.08	+00 16 55.0	17.2	704	47625	2004 01 24.29239	08 09 14.27	+19 59 42.9	19.0	704
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47591	2004 01 29.32352	09 01 35.44	+00 16 52.6	17.7	704	47625	2004 01 24.31812	08 09 12.60	+19 59 54.6	19.1	704
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47675	2004 01 29.38813	10 55 08.90	-02 40 14.8	18.5 R	699	47738	2004 01 24.30088	06 40 34.22	+17 44 32.7	19.3	704
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47677	2004 01 29.47949	11 36 13.17	-01 19 27.0	18.6 V	291	47743	2004 01 31.27994	07 34 59.28	+36 12 52.6	18.3	704
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47757	2004 01 28.38209	10 32 29.82	+21 49 58.5	18.7	V	703	47793	2004 01 30.38009	10 09 44.02	+18 43 47.2	19.0	704	
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47833	2004 01 30.32517	07 52 55.20	+20 46 18.8	18.5	704	47872	2004 01 29.17347	04 58 34.55	+13 21 06.7	19.0	704
47835	2004 01 30.21436	06 17 15.89	+22 10 51.1	17.8	704	47872	2004 01 29.18592	04 58 34.46	+13 21 11.9	19.0	704
47835	2004 01 30.22678	06 17 15.48	+22 10 55.8	17.7	704	47872	2004 01 29.19831	04 58 34.61	+13 21 17.4	19.1	704
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47949	2004 01 30.28521	08 35 10.68	+13 28 39.6	19.1	704	48033	2004 01 24.31363	07 22 48.59	+20 20 14.0	19.6	704
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47949	2004 01 30.31056	08 35 09.45	+13 28 45.7	19.4	704	48033	2004 01 30.23138	07 16 53.95	+20 42 12.1	19.6	704
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47990	2004 01 24.29973	07 11 42.36	+20 42 37.7	19.3	704	48043	2004 01 22.28084	09 42 00.32	+06 22 08.2	19.4	644
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48121	2004 01 30.34922	09 06 08.36	+18 50 17.7	18.1 V	691	48168	2004 01 29.26412	07 36 36.40	+12 51 01.3	18.6	704
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48327	2004 01 30.29664	08 19 57.33	+15 40 06.1	18.8	704	48361	2004 01 30.51908	09 57 00.11	+03 10 01.9	19.7	608
48327	2004 01 30.30932	08 19 56.58	+15 40 10.8	19.0	704	48361	2004 01 30.52954	09 56 59.59	+03 10 04.9	19.8	608
48327	2004 01 30.32198	08 19 55.84	+15 40 15.3	18.6	704	48362	2004 01 27.35942	07 53 08.92	+24 54 24.7	20.9 V	691
48330	2004 01 25.51334	08 49 53.13	+10 30 29.3	20.3	608	48362	2004 01 27.38826	07 53 07.00	+24 54 28.9	20.9 V	691
48330	2004 01 25.52436	08 49 52.51	+10 30 32.6	21.0	608	48362	2004 01 27.41948	07 53 04.95	+24 54 33.2	21.1 V	691
48330	2004 01 25.53526	08 49 51.85	+10 30 35.7	21.0	608	48365	2004 01 31.24385	09 36 54.13	+36 10 43.7	17.4 R	699
48330	2004 01 26.35707	08 49 04.64	+10 35 06.8	18.9 R	699	48365	2004 01 31.25737	09 36 53.17	+36 10 45.7		699
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48330	2004 01 29.29823	08 46 14.87	+10 51 40.4	20.0	704	48365	2004 01 31.31672	09 36 48.70	+36 10 55.6	18.6	704
48330	2004 01 29.31072	08 46 14.12	+10 51 45.1	19.6	704	48365	2004 01 31.32902	09 36 47.77	+36 10 57.6	18.4	704
48330	2004 01 29.32317	08 46 13.38	+10 51 48.8	19.3	704	48365	2004 01 31.34131	09 36 46.85	+36 10 59.8	18.3	704
48332	2004 01 24.24748	06 13 50.57	+20 41 03.7	18.8	704	48366	2004 01 24.34009	09 53 28.91	+12 41 12.4	17.4	704
48332	2004 01 24.25991	06 13 50.03	+20 41 01.7	19.2	704	48366	2004 01 24.35273	09 53 28.38	+12 41 18.2	18.0	704
48332	2004 01 24.29909	06 13 48.28	+20 40 56.6	19.2	704	48366	2004 01 24.36533	09 53 27.86	+12 41 24.0	17.7	704
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48335	2004 01 27.23932	08 27 42.41	+02 34 11.1	17.5 R	699	48366	2004 01 24.60574	09 53 18.02	+12 43 17.0	20.4	608
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48335	2004 01 29.27199	08 25 39.98	+02 35 43.9	18.0	704	48366	2004 01 29.31626	09 49 55.48	+13 21 30.1	18.7	704
48335	2004 01 29.28413	08 25 39.35	+02 35 45.3	18.7	704	48366	2004 01 29.32871	09 49 54.86	+13 21 36.4	18.5	704
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48335	2004 01 29.30851	08 25 37.75	+02 35 46.0	18.3	704	48366	2004 01 30.34198	09 49 07.49	+13 30 11.2	17.9	704
48335	2004 01 29.32065	08 25 37.00	+02 35 46.4	18.3	704	48366	2004 01 30.35387	09 49 06.86	+13 30 17.3	18.0	704
48336	2004 01 27.39981	10 43 27.33	-21 04 27.0	19.3	704	48366	2004 01 30.36588	09 49 06.27	+13 30 23.4	18.0	704
48336	2004 01 27.41212	10 43 26.80	-21 04 33.8	19.1	704	48366	2004 01 30.37786	09 49 05.68	+13 30 29.5	18.3	704
48336	2004 01 27.42543	10 43 26.26	-21 04 41.7	19.6	704	48366	2004 01 30.49456	09 49 00.11	+13 31 31.5	18.1	608
48336	2004 01 27.43793	10 43 25.75	-21 04 48.0	19.7	704	48366	2004 01 30.50503	09 48 59.58	+13 31 36.9	17.9	608
48336	2004 01 27.45052	10 43 25.24	-21 04 53.4	19.6	704	48366	2004 01 30.51590	09 48 59.04	+13 31 42.4	18.2	608
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48340	2004 01 24.35309	09 51 16.83	+10 37 18.5	19.7	704	48368	2004 01 31.30335	07 45 46.83	+29 34 42.4	20.0	704
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48340	2004 01 29.30367	09 46 57.22	+11 02 03.6	18.9	704	48374	2004 01 28.27732	09 26 39.70	-06 07 55.8	18.5	704
48340	2004 01 29.31616	09 46 56.57	+11 02 07.5	19.4	704	48374	2004 01 28.28990	09 26 39.03	-06 07 53.4	18.9	704
48340	2004 01 29.32861	09 46 55.87	+11 02 10.6	19.0	704	48374	2004 01 28.30375	09 26 38.33	-06 07 51.4	19.1	704
48344	2004 01 27.18084	08 05 30.63	+32 43 09.5	17.0 V	703	48374	2004 01 28.31624	09 26 37.68	-06 07 49.5	18.6	704
48344	2004 01 27.19221	08 05 29.84	+32 43 10.0	16.9 V	703	48374	2004 01 28.32872	09 26 36.99	-06 07 48.1	19.3	704
48344	2004 01 27.20359	08 05 29.04	+32 43 10.1	17.1 V	703	48374	2004 01 29.28961	09 25 48.13	-06 05 23.9	18.3 R	699
48344	2004 01 27.21496	08 05 28.25	+32 43 10.7	17.3 V	703	48374	2004 01 29.30370	09 25 47.43	-06 05 21.4		699
48344	2004 01 31.28444	08 01 05.01	+32 42 25.0	17.1	704	48374	2004 01 29.31779	09 25 46.68	-06 05 19.6		699
48344	2004 01 31.29727	08 01 04.12	+32 42 24.5	17.4	704	48374	2004 01 29.33195	09 25 45.93	-06 05 16.9		699
48344	2004 01 31.31021	08 01 03.27	+32 42 23.4	17.5	704	48375	2004 01 29.33552	10 57 29.44	+09 45 10.3	18.7	704
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48345	2004 01 28.22402	09 53 52.68	+26 26 04.7	18.3 V	703	48376	2004 01 28.26259	10 18 08.47	+21 59 32.1	17.3 V	703
48345	2004 01 28.23318	09 53 52.07	+26 26 07.3	18.4 V	703	48376	2004 01 28.27325	10 18 07.97	+21 59 37.3	17.2 V	703
48345	2004 01 28.24236	09 53 51.49	+26 26 09.9	17.9 V	703	48376	2004 01 28.28390	10 18 07.49	+21 59 42.2	17.4 V	703
48345	2004 01 28.25157	09 53 50.92	+26 26 12.2	18.1 V	703	48376	2004 01 28.29462	10 18 06.98	+21 59 47.5	17.2 V	703
48345	2004 01 31.34377	09 50 34.78	+26 39 30.3	18.1	704	48376	2004 01 30.33715	10 16 35.08	+22 15 51.4	17.7	704
48345	2004 01 31.35685	09 50 33.86	+26 39 34.1	18.4	704	48376	2004 01 30.34949	10 16 34.47	+22 15 57.3	18.2	704
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48345	2004 01 31.38325	09 50 32.09	+26 39 40.0	18.3	704	48376	2004 01 30.37481	10 16 33.24	+22 16 09.3	18.3	704
48345	2004 01 31.39583	09 50 31.22	+26 39 43.0	18.2	704	48376	2004 01 30.38707	10 16 32.62	+22 16 15.1	18.2	704
48346	2004 01 30.22653	08 24 02.29	+37 04 34.1	17.3 R	699	48378	2004 01 30.33256	10 19 34.97	+17 53 50.7	17.8	704
48346	2004 01 30.23996	08 24 01.24	+37 04 32.4		699	48378	2004 01 30.34442	10 19 34.45	+17 53 57.1	18.5	704
48346	2004 01 30.25335	08 24 00.20	+37 04 30.5		699	48378	2004 01 30.35633	10 19 33.94	+17 54 03.5	18.6	704
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48346	2004 01 31.28522	08 22 43.22	+37 01 49.1	17.4	704	48378	2004 01 30.38030	10 19 32.83	+17 54 16.4	18.6	704
48346	2004 01 31.29805	08 22 42.31	+37 01 46.8	17.9	704	48379	2004 01 31.21769	06 09 46.94	+27 33 29.6	18.4	704
48346	2004 01 31.31100	08 22 41.23	+37 01 45.1	17.8	704	48379	2004 01 31.23012	06 09 46.64	+27 33 30.6	18.3	704
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48346	2004 01 31.33566	08 22 39.32	+37 01 40.2	17.7	704	48385	2004 01 28.39624	11 52 56.59	-07 52 23.5	18.0	704
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48347	2004 01 28.40655	12 12 01.61	-05 49 08.1	19.1	704	48385	2004 01 28.42111	11 52 56.89	-07 52 33.2	18.5	704
48347	2004 01 28.41874	12 12 01.65	-05 49 12.3	19.3	704	48385	2004 01 28.43403	11 52 57.05	-07 52 37.5	18.5	704
48347	2004 01 28.43094	12 12 01.68	-05 49 16.4	19.3	704	48385	2004 01 28.44642	11 52 57.28	-07 52 42.6	18.3	704
48347	2004 01 28.44330	12 12 01.66	-05 49 21.1	19.4	704	48386	2004 01 24.27203	08 42 22.86	+09 38 54.1	18.1	704
48348	2004 01 27.31735	09 38 38.04	+01 57 40.3	19.4 R	683	48386	2004 01 24.28507	08 42 22.09	+09 38 54.2	18.3	704
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48396	2004 01 30.52954	09 58 45.07	+02 50 19.5	18.9	608	48417	2004 01 30.27931	08 45 12.09	+17 34 23.4	17.1	704
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48399	2004 01 24.31884	08 18 17.02	+19 56 31.2	19.4	704	48417	2004 01 30.31720	08 45 10.16	+17 34 34.1	17.5	704
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48399	2004 01 30.32634	08 12 38.03	+20 12 45.9	18.7	704	48420	2004 01 29.33157	10 19 25.97	+06 58 36.3	19.5	704
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48405	2004 01 29.30396	09 55 36.73	+09 59 21.8	19.5	704	48432	2004 01 24.30153	07 30 40.99	+22 00 28.7	19.6	704
48405	2004 01 29.31645	09 55 36.23	+09 59 24.1	20.1	704	48432	2004 01 24.31446	07 30 40.34	+22 00 31.8	19.6	704
48405	2004 01 29.32890	09 55 35.63	+09 59 30.5	19.3	704	48432	2004 01 24.32729	07 30 39.61	+22 00 34.1	19.9	704
48405	2004 01 30.41442	09 54 45.91	+10 04 54.9	19.4 V	691	48432	2004 01 30.23242	07 25 25.57	+22 19 54.9	19.1	704
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48405	2004 01 30.46849	09 54 43.34	+10 05 11.3	19.4 V	691	48432	2004 01 30.25714	07 25 24.25	+22 19 59.5	19.5	704
48405	2004 01 31.25465	09 54 07.18	+10 09 11.0	19.9 R	333	48432	2004 01 30.26956	07 25 23.62	+22 20 02.6	19.4	704
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48613	2004 01 24.35043	08 20 21.02	+13 53 39.3	19.4	704	48665	2004 01 28.31741	08 04 30.68	+17 34 18.3	19.9	704
48613	2004 01 24.36277	08 20 20.17	+13 53 43.4	19.0	704	48665	2004 01 29.28381	08 03 29.09	+17 36 14.7	20.1	704
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48616	2004 01 30.29410	09 19 34.78	+22 34 45.4	18.8	704	48667	2004 01 29.28848	09 21 32.49	+10 08 15.7	19.5	704
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48616	2004 01 30.31927	09 19 33.43	+22 34 53.4	19.1	704	48667	2004 01 29.31367	09 21 30.93	+10 08 24.2	18.9	704
48616	2004 01 30.33168	09 19 32.73	+22 34 57.7	19.2	704	48667	2004 01 29.32613	09 21 30.15	+10 08 28.0	19.1	704
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48620	2004 01 24.29564	08 51 53.65	+19 13 59.7	18.9	704	48667	2004 01 31.30797	09 19 35.00	+10 19 17.1	19.4	704
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48620	2004 01 30.26327	08 46 53.48	+19 52 47.9	18.8 V	691	48672	2004 01 30.31557	09 34 38.31	+19 02 31.2	18.6	704
48620	2004 01 30.27860	08 46 52.62	+19 52 54.3	18.4	704	48672	2004 01 30.32841	09 34 37.52	+19 02 35.9	18.6	704
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48620	2004 01 30.31639	08 46 50.65	+19 53 09.2	19.1	704	48673	2004 01 27.24596	07 36 25.67	+22 56 23.9	20.3 V	691
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48626	2004 01 26.36202	09 42 57.56	+16 48 29.4	19.0 R	699	48681	2004 01 25.12805	12 38 04.16	+02 36 28.6	19.0 R E	J95
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48699	2004 01 31.28964	09 17 44.29	+36 34 07.7	18.1	704	48728	2004 01 26.23277	08 18 51.34	+16 31 14.3		699
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48701	2004 01 30.20016	07 53 02.57	+43 11 18.1	17.4	V 703	48728	2004 01 30.32167	08 14 34.81	+16 53 20.3	19.5	704
48701	2004 01 30.21635	07 53 01.36	+43 11 19.5	17.2	V 703	48728	2004 01 31.27329	08 13 36.04	+16 58 27.6	19.0	704
48701	2004 01 30.23253	07 53 00.24	+43 11 20.6	17.3	V 703	48728	2004 01 31.28704	08 13 35.19	+16 58 32.2	19.0	704
48701	2004 01 30.24884	07 52 59.15	+43 11 22.1	17.3	V 703	48728	2004 01 31.29933	08 13 34.41	+16 58 36.2	19.0	704
48702	2004 01 28.19473	08 06 14.62	+41 52 48.7	18.6	V 703	48728	2004 01 31.31405	08 13 33.47	+16 58 40.1	19.4	704
48702	2004 01 28.20088	08 06 14.14	+41 52 50.6	18.7	V 703	48728	2004 01 31.32703	08 13 32.59	+16 58 44.6	18.9	704
48702	2004 01 28.20702	08 06 13.73	+41 52 51.9	18.7	V 703	48730	2004 01 24.40430	12 14 45.15	-00 15 06.2	19.7	704
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48705	2004 01 28.28164	09 50 33.73	+21 02 25.0	18.2	V 703	48731	2004 01 28.46272	14 28 23.24	-09 33 21.2	18.2	704
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48705	2004 01 30.33492	09 48 51.78	+21 15 06.3	18.2	704	48731	2004 01 28.50028	14 28 26.58	-09 33 32.7	18.0	704
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48708	2004 01 29.33942	11 38 32.32	+07 29 55.8	18.6	704	48731	2004 01 30.52814	14 31 25.67	-09 43 35.1		699
48708	2004 01 29.35164	11 38 32.15	+07 29 00.1	18.8	704	48733	2004 01 24.30452	09 14 30.59	+22 02 01.6	19.0	704
48708	2004 01 29.36396	11 38 32.07	+07 29 05.2	19.2	704	48733	2004 01 24.31685	09 14 29.74	+22 02 02.9	19.2	704
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48710	2004 01 30.39447	11 51 29.49	+20 53 47.2	19.7	704	48733	2004 01 26.30087	09 12 19.03	+22 07 00.4		699
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48712	2004 01 26.20938	08 23 16.75	+23 29 14.7		699	48733	2004 01 26.34083	09 12 16.28	+22 07 06.9		699
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48740	2004 01 30.46057	09 59 30.50	+13 40 16.5	20.1 V	691	48765	2004 01 27.20441	07 42 39.01	+19 23 03.5	18.4 V 691
48741	2004 01 28.28174	08 52 35.59	+15 03 38.2	20.0 V	691	48765	2004 01 27.23189	07 42 37.27	+19 23 10.2	18.4 V 691
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48742	2004 01 24.28281	08 52 46.17	+17 01 52.0	18.5	704	48765	2004 01 30.23338	07 39 39.23	+19 34 48.7	18.5 704
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48742	2004 01 24.32154	08 52 43.82	+17 02 00.5	18.9	704	48765	2004 01 30.27055	07 39 37.01	+19 34 57.4	18.0 704
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48795	2004 01 29.35981	11 11 53.31	+03 53 49.0	19.6		704	48821	2004 01 30.23761	05 53 30.62	+20 43 52.8	19.2		704
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48828	2004 01 29.29334	10 12 33.58	+12 47 04.7	19.4	704	48860	2004 01 29.34552	10 50 28.40	+03 16 03.3	19.9	704
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48828	2004 01 29.31836	10 12 32.53	+12 47 10.8	19.0	704	48860	2004 01 29.36981	10 50 27.56	+03 16 08.7	19.9	704
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48830	2004 01 27.41557	08 03 41.08	+16 43 38.2	18.7 V	691	48862	2004 01 26.25281	08 15 09.98	+17 18 13.5		699
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48840	2004 01 29.29162	09 50 48.02	+08 27 06.3	18.9	704	48867	2004 01 28.35657	08 32 50.17	+30 54 48.4	18.4 V	691
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48889	2004 01 27.34983	10 03 47.75	+18 59 27.9	19.3	704	48919	2004 01 29.35881	10 40 43.70	+11 08 26.8	19.6	704
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48898	2004 01 28.36785	08 23 08.81	+27 09 40.3	18.4	V 691	48927	2004 01 29.36988	10 25 00.21	+10 06 43.1	18.3	704
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48899	2004 01 28.28849	10 35 36.53	+22 48 44.0	19.6	V 703	48934	2004 01 28.22619	08 26 12.09	+16 14 06.4	20.5	V 691
48899	2004 01 28.29918	10 35 36.19	+22 48 51.8	19.1	V 703	48934	2004 01 28.25431	08 26 10.36	+16 14 13.3	20.5	V 691
48900	2004 01 28.35213	10 37 11.19	+20 07 01.1	17.9	V 703	48937	2004 01 29.33895	11 34 58.91	+10 00 19.3	17.8	704
48900	2004 01 28.36711	10 37 10.48	+20 07 07.9	18.4	V 703	48937	2004 01 29.35117	11 34 58.66	+10 00 22.0	19.0	704
48900	2004 01 28.38209	10 37 09.82	+20 07 15.0	18.0	V 703	48937	2004 01 29.37602	11 34 58.22	+10 00 24.0	19.4	704
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48900	2004 01 30.31810	10 35 44.55	+20 22 20.8		699	48938	2004 01 29.53021	12 54 16.14	-10 55 13.1		699
48900	2004 01 30.33227	10 35 43.90	+20 22 27.9		699	48940	2004 01 24.27709	07 51 30.43	+22 30 44.9	17.8	704
48900	2004 01 30.33885	10 35 43.59	+20 22 31.6	18.6	704	48940	2004 01 24.29021	07 51 29.57	+22 30 49.1	17.9	704
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48900	2004 01 30.36388	10 35 42.51	+20 22 42.0	19.0	704	48940	2004 01 24.31607	07 51 27.94	+22 30 56.7	18.2	704
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48900	2004 01 30.38881	10 35 41.24	+20 22 54.6	18.8	704	48940	2004 01 30.27402	07 45 27.40	+22 59 39.8	18.4	704
48902	2004 01 29.48800	12 46 27.58	-11 38 16.5	19.0	R 699	48940	2004 01 30.28673	07 45 26.62	+22 59 43.4	18.4	704
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48956	2004 01 26.40622	09 04 19.84	+08 32 38.0		699	48985	2004 01 30.32222	11 10 58.29	+17 59 23.4		699
48956	2004 01 26.43437	09 04 18.11	+08 32 47.5		699	48985	2004 01 30.33638	11 10 57.71	+17 59 23.8		699
48956	2004 01 28.26678	09 02 34.45	+08 41 39.8	19.0	704	48985	2004 01 30.33662	11 10 57.71	+17 59 24.5	18.4	704
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49016	2004 01 29.28571	08 46 51.00	+07 55 20.5	18.6	704	49055	2004 01 24.30207	07 35 45.01	+21 55 16.6	19.8	704
49016	2004 01 29.29842	08 46 50.15	+07 55 20.8	18.4	704	49055	2004 01 24.31500	07 35 44.10	+21 55 18.8	19.6	704
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49016	2004 01 29.32336	08 46 48.42	+07 55 20.6	18.4	704	49055	2004 01 27.19025	07 32 40.95	+22 00 48.3	19.4 V	691
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49224	2004 01 30.34705	10 54 29.57	+16 49 22.8	18.5	704	49267	2004 01 27.46418	13 15 00.61	+09 18 33.6	18.8 V	703
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49274	2004 01 24.33341	08 40 52.92	+18 52 54.7	18.9	704	49301	2004 01 30.38955	10 46 39.63	+24 44 22.1	19.9		704
49274	2004 01 26.28002	08 38 59.33	+19 00 28.0	18.1	R	49306	2004 01 31.34596	10 17 21.05	+27 50 53.0	19.6		704
49274	2004 01 26.31090	08 38 57.43	+19 00 35.2		699	49306	2004 01 31.37159	10 17 19.59	+27 51 02.4	19.6		704
49274	2004 01 26.33088	08 38 56.23	+19 00 39.5		699	49306	2004 01 31.38535	10 17 18.91	+27 51 08.7	19.9		704
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49274	2004 01 29.27098	08 36 04.22	+19 11 54.8	19.2	704	49307	2004 01 29.31452	09 36 54.83	+04 46 33.0			699
49274	2004 01 29.30865	08 36 01.89	+19 12 03.2	19.3	704	49307	2004 01 29.32656	09 36 54.24	+04 46 35.3	19.3		704
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49277	2004 01 31.34772	10 43 47.96	+30 28 40.0	18.5	704	49317	2004 01 31.27924	10 02 26.05	+35 38 34.9			699
49277	2004 01 31.36071	10 43 47.36	+30 28 46.5	18.6	704	49317	2004 01 31.29183	10 02 25.37	+35 38 42.0			699
49277	2004 01 31.37400	10 43 46.72	+30 28 51.8	18.9	704	49317	2004 01 31.29264	10 02 25.26	+35 38 42.1			699
49277	2004 01 31.38718	10 43 46.13	+30 28 57.2	18.9	704	49317	2004 01 31.34581	10 02 22.18	+35 39 09.4	17.7		704
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49381	2004 01 30.20422	04 18 17.25	+23 18 52.8	18.7	704	49402	2004 01 31.28210	09 15 14.26	+20 56 18.3	18.2	704
49383	2004 01 28.26031	09 46 28.58	+20 47 24.3	18.4 V	703	49402	2004 01 31.29437	09 15 13.52	+20 56 20.2	18.5	704
49383	2004 01 28.27097	09 46 27.96	+20 47 26.0	17.8 V	703	49402	2004 01 31.30785	09 15 12.68	+20 56 22.2	18.8	704
49383	2004 01 28.28164	09 46 27.44	+20 47 31.4	18.4 V	703	49402	2004 01 31.32019	09 15 11.90	+20 56 24.0	18.7	704
49383	2004 01 28.29233	09 46 26.90	+20 47 35.2	19.0 V	703	49402	2004 01 31.33253	09 15 11.18	+20 56 25.8	18.9	704
49383	2004 01 30.28306	09 44 46.00	+20 59 45.7	18.4	704	49403	2004 01 30.39139	12 33 36.82	+18 38 18.7	18.3	704
49383	2004 01 30.29559	09 44 45.28	+20 59 51.4	18.6	704	49403	2004 01 30.40322	12 33 36.78	+18 38 23.3	18.9	704
49383	2004 01 30.30835	09 44 44.62	+20 59 55.8	18.4	704	49403	2004 01 30.41505	12 33 36.83	+18 38 28.4	18.6	704
49383	2004 01 30.32076	09 44 43.94	+21 00 00.4	18.8	704	49403	2004 01 30.42699	12 33 36.79	+18 38 33.6	18.9	704
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49386	2004 01 24.47417	12 33 25.80	+03 41 16.2	18.3	704	49404	2004 01 30.30601	09 11 42.85	+21 27 48.6	18.6	704
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49386	2004 01 24.48740	12 33 26.22	+03 41 15.8	18.6	704	49404	2004 01 30.33083	09 11 41.49	+21 27 55.5	18.6	704
49386	2004 01 24.48758	12 33 26.17	+03 41 15.8	18.3	704	49405	2004 01 29.48552	13 13 15.84	-09 19 54.6	19.8 R	699
49386	2004 01 24.48950	12 33 26.21	+03 41 15.6	18.7	704	49405	2004 01 29.49960	13 13 16.11	-09 19 57.1		699
49386	2004 01 24.50219	12 33 26.60	+03 41 15.2	18.1	704	49405	2004 01 29.51366	13 13 16.27	-09 20 00.6		699
49386	2004 01 24.50237	12 33 26.53	+03 41 15.8	18.1	704	49405	2004 01 29.52774	13 13 16.52	-09 20 02.0		699
49388	2004 01 24.28008	08 24 00.70	+17 46 33.8	18.1	704	49406	2004 01 29.36568	11 42 26.72	+19 41 22.6	17.8 V	703
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49388	2004 01 24.33179	08 23 57.75	+17 46 42.8	18.5	704	49406	2004 01 29.41403	11 42 25.83	+19 41 43.4	17.6 V	703
49388	2004 01 26.19350	08 22 16.48	+17 52 16.3	17.9 R	699	49406	2004 01 29.42551	11 42 25.68	+19 41 47.8	17.6 V	703
49388	2004 01 26.21357	08 22 15.34	+17 52 19.5		699	49406	2004 01 29.43699	11 42 25.52	+19 41 52.7	17.8 V	703
49388	2004 01 26.23363	08 22 14.20	+17 52 24.1		699	49406	2004 01 29.44851	11 42 25.33	+19 41 56.9	17.7 V	703
49388	2004 01 26.25365	08 22 13.10	+17 52 28.1		699	49406	2004 01 30.34432	11 42 13.67	+19 48 06.3	17.6	704
49388	2004 01 30.27132	08 18 36.03	+18 04 21.3	18.6	704	49406	2004 01 30.35664	11 42 13.49	+19 48 11.4	17.4	704
49388	2004 01 30.28388	08 18 35.36	+18 04 23.2	18.9	704	49406	2004 01 30.36922	11 42 13.29	+19 48 16.8	17.7	704
49388	2004 01 30.29654	08 18 34.66	+18 04 25.3	18.3	704	49406	2004 01 30.38190	11 42 13.11	+19 48 22.2	17.9	704
49388	2004 01 30.30922	08 18 33.93	+18 04 28.3	18.8	704	49406	2004 01 30.39415	11 42 12.89	+19 48 27.7	17.7	704
49388	2004 01 30.32187	08 18 33.22	+18 04 30.4	18.8	704	49407	2004 01 28.33618	10 50 03.66	+22 44 38.0	18.1 V	703
49389	2004 01 28.33278	09 59 52.14	-01 41 37.0	17.1	704	49407	2004 01 28.35564	10 50 03.04	+22 44 46.0	18.0 V	703
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49389	2004 01 30.50653	09 58 03.94	-01 45 11.6	18.5	608	49407	2004 01 30.31645	10 48 59.35	+22 58 23.1		699
49389	2004 01 30.51742	09 58 03.38	-01 45 12.4	18.1	608	49407	2004 01 30.33061	10 48 58.82	+22 58 28.9		699
49389	2004 01 30.52789	09 58 02.83	-01 45 13.4	18.4	608	49407	2004 01 30.33983	10 48 58.49	+22 58 34.0	18.0	704
49390	2004 01 24.27954	08 19 31.81	+17 40 57.7	18.6	704	49407	2004 01 30.35221	10 48 58.06	+22 58 37.7	18.2	704
49390	2004 01 24.29293	08 19 31.08	+17 40 59.1	19.0	704	49407	2004 01 30.36484	10 48 57.58	+22 58 42.7	18.2	704
49390	2004 01 24.30558	08 19 30.33	+17 41 00.3	18.9	704	49407	2004 01 30.37750	10 48 57.14	+22 58 48.2	18.2	704
49390	2004 01 24.31866	08 19 29.61	+17 41 01.5	19.0	704	49407	2004 01 30.38976	10 48 56.70	+22 58 54.8	18.2	704
49390	2004 01 24.33125	08 19 28.91	+17 41 03.4	19.1	704	49412	2004 01 25.54871	09 00 52.07	+02 45 45.9	18.8	608
49390	2004 01 26.19267	08 17 47.11	+17 44 23.9	18.5 R	699	49412	2004 01 25.55934	09 00 51.50	+02 45 47.2	18.9	608
49390	2004 01 26.21273	08 17 45.96	+17 44 27.0		699	49412	2004 01 25.57011	09 00 50.92	+02 45 48.2	18.9	608
49390	2004 01 26.23277	08 17 44.82	+17 44 28.7		699	49412	2004 01 27.23764	08 59 22.00	+02 48 45.7	17.8 R	699
49390	2004 01 26.25281	08 17 43.66	+17 44 30.3		699	49412	2004 01 27.25592	08 59 20.97	+02 48 47.8		699
49390	2004 01 30.27091	08 14 05.84	+17 51 39.6	19.2	704	49412	2004 01 27.27671	08 59 19.91	+02 48 50.7		699
49390	2004 01 30.29614	08 14 04.45	+17 51 41.7	19.5	704	49412	2004 01 27.29504	08 59 18.90	+02 48 52.7		699
49390	2004 01 30.32146	08 14 03.00	+17 51 43.0	20.0	704	49412	2004 01 29.27466	08 57 31.84	+02 53 01.7	18.4	704
49391	2004 01 26.20103	07 42 00.77	+26 53 17.8	18.2 R	699	49412	2004 01 29.28691	08 57 31.18	+02 53 03.1	18.6	704
49391	2004 01 26.22105	07 41 59.60	+26 53 21.6		699	49412	2004 01 29.29898	08 57 30.49	+02 53 04.5	18.3	704
49391	2004 01 26.24109	07 41 58.38	+26 53 26.9		699	49412	2004 01 29.31118	08 57 29.78	+02 53 06.7	18.3	704
49391	2004 01 26.26114	07 41 57.21	+26 53 32.1		699	49412	2004 01 29.32334	08 57 29.11	+02 53 08.1	18.9	704
49391	2004 01 31.27585	07 37 13.44	+27 11 27.4	18.8	704	49416	2004 01 28.39664	11 54 11.71	-12 28 10.7	18.8	704
49391	2004 01 31.28958	07 37 12.68	+27 11 31.3	19.1	704	49416	2004 01 28.40906	11 54 11.59	-12 28 17.4	19.2	704
49391	2004 01 31.31663	07 37 11.17	+27 11 36.3	19.0	704	49416	2004 01 28.42151	11 54 11.49	-12 28 23.1	18.7	704
49391	2004 01 31.32959	07 37 10.39	+27 11 38.7	18.8	704	49416	2004 01 28.43443	11 54 11.31	-12 28 29.2	19.1	704
49392	2004 01 28.40277	13 38 39.17	-03 49 41.4	19.1	704	49416	2004 01 28.44682	11 54 11.28	-12 28 35.4	19.1	704
49392	2004 01 28.41506	13 38 39.65	-03 49 44.9	19.6	704	49420	2004 01 31.36257	11 09 44.88	+27 37 35.2	18.4	704
49392	2004 01 28.42725	13 38 40.06	-03 49 47.4	19.4	704	49420	2004 01 31.37648	11 09 44.36	+27 37 42.8	18.6	704
49392	2004 01 28.43962	13 38 40.46	-03 49 49.9	19.1	704	49420	2004 01 31.38895	11 09 43.92	+27 37 48.3	18.6	704
49392	2004 01 28.45183	13 38 40.99	-03 49 52.4	19.3	704	49420	2004 01 31.40155	11 09 43.45	+27 37 54.9	18.5	704
49393	2004 01 28.34299	11 15 02.41	+23 43 56.8	19.3 V	703	49421	2004 01 24.36943	09 28 03.94	+10 48 34.2	18.1	704
49393	2004 01 28.35792	11 15 01.79	+23 44 01.7	19.1 V	703	49421	2004 01 24.38161	09 28 03.31	+10 48 36.6	18.4	704
49393	2004 01 28.37291	11 15 01.22	+23 44 06.6	19.1 V	703	49421	2004 01 24.39448	09 28 02.69	+10 48 39.1	18.1	704
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49393	2004 01 30.35391	11 13 49.81	+23 55 53.9	19.7	704	49421	2004 01 24.41912	09 28 01.47	+10 48 43.4	18.6	704
49393	2004 01 30.36655	11 13 49.33	+23 55 58.2	19.6	704	49421	2004 01 26.35954	09 26 28.54	+10 54 59.9	18.4 R	699
49393	2004 01 30.37920	11 13 48.91	+23 56 02.6	19.5	704	49421	2004 01 26.37873	09 26 27.57	+10 55 03.0		699
49393	2004 01 30.39146	11 13 48.30	+23 56 08.3	19.6	704	49421	2004 01 26.39798	09 26 26.62	+10 55 07.5		699
49394	2004 01 28.33280	09 49 03.57	-10 31 33.3	18.7	704	49421	2004 01 26.42606	09 26 25.22			

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49426	2004 01 29.27180	08 23 54.84	+00 05 20.1	19.3	704	49457	2004 01 24.37961	10 11 27.69	+10 49 24.6	18.6
49426	2004 01 29.28394	08 23 54.20	+00 05 23.0	19.3	704	49457	2004 01 24.39210	10 11 27.28	+10 49 31.5	18.2
49426	2004 01 29.29613	08 23 53.59	+00 05 25.4	19.9	704	49460	2004 01 24.23159	06 45 38.70	+23 47 45.2	18.7
49426	2004 01 29.30833	08 23 52.88	+00 05 27.4	20.0	704	49460	2004 01 24.24419	06 45 38.23	+23 47 48.2	18.5
49426	2004 01 29.32047	08 23 52.18	+00 05 29.8	20.1	704	49460	2004 01 24.25669	06 45 37.67	+23 47 50.8	18.6
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49428	2004 01 28.42401	12 17 06.83	-10 57 04.8	19.1	704	49460	2004 01 30.22875	06 41 30.48	+24 06 33.3	18.7
49428	2004 01 28.43693	12 17 07.02	-10 57 08.4	19.4	704	49460	2004 01 30.24114	06 41 30.00	+24 06 35.6	18.8
49428	2004 01 28.44932	12 17 07.41	-10 57 12.0	18.0	704	49460	2004 01 30.25359	06 41 29.51	+24 06 37.9	18.5
49428	2004 01 29.49218	12 17 32.61	-11 00 35.3	17.2 R	699	49460	2004 01 30.26596	06 41 29.04	+24 06 39.7	19.2
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49430	2004 01 30.28202	09 30 56.94	+21 55 18.2	18.4	704	49462	2004 01 27.47560	13 34 39.30	+08 25 50.1	19.1 V
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49430	2004 01 30.30739	09 30 55.71	+21 55 29.5	18.7	704	49462	2004 01 29.41330	13 35 40.24	+08 26 52.3	19.6
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49430	2004 01 30.33224	09 30 54.45	+21 55 41.8	18.8	704	49462	2004 01 29.43783	13 35 40.94	+08 27 00.7	20.2
49432	2004 01 26.44453	11 37 35.23	-23 16 20.6	17.3 R	699	49463	2004 01 24.27511	07 28 50.85	+21 03 00.1	17.2
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49432	2004 01 27.40706	11 37 22.24	-23 27 14.8	17.8	704	49463	2004 01 24.32693	07 28 47.97	+21 02 59.0	17.3
49432	2004 01 27.42034	11 37 22.00	-23 27 25.6	18.1	704	49463	2004 01 28.20504	07 25 24.29	+21 00 54.4	17.3
49432	2004 01 27.43275	11 37 21.82	-23 27 33.9	18.5	704	49463	2004 01 28.21736	07 25 23.63	+21 00 53.8	17.7
49432	2004 01 27.44540	11 37 21.61	-23 27 42.8	18.3	704	49463	2004 01 28.22961	07 25 22.98	+21 00 53.6	17.5
49432	2004 01 27.45778	11 37 21.41	-23 27 51.4	18.3	704	49463	2004 01 28.24181	07 25 22.34	+21 00 53.1	17.4
49434	2004 01 29.41403	11 44 04.25	+18 25 57.0	18.9 V	703	49463	2004 01 28.25413	07 25 21.67	+21 00 52.7	17.4
49434	2004 01 29.42551	11 44 04.04	+18 26 00.8	18.8 V	703	49463	2004 01 30.21973	07 23 43.17	+20 59 40.9	18.0
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49434	2004 01 29.44851	11 44 03.60	+18 26 08.6	18.8 V	703	49463	2004 01 30.24448	07 23 41.92	+20 59 39.6	18.1
49438	2004 01 24.25850	05 54 49.59	+20 01 47.9	18.5	704	49463	2004 01 30.25693	07 23 41.30	+20 59 39.3	17.9
49438	2004 01 24.27097	05 54 49.19	+20 01 48.7	18.8	704	49463	2004 01 31.19280	07 22 55.81	+20 59 02.2	17.8 V
49438	2004 01 24.28436	05 54 48.64	+20 01 49.6	19.7	704	49463	2004 01 31.22237	07 22 54.34	+20 59 01.0	17.7 V
49438	2004 01 24.29771	05 54 48.19	+20 01 49.7	18.5	704	49463	2004 01 31.25246	07 22 52.84	+20 58 59.9	17.7 V
49438	2004 01 30.21286	05 52 01.01	+20 05 17.9	18.9	704	49466	2004 01 30.33277	10 21 48.64	+14 17 10.7	19.1
49438	2004 01 30.22518	05 52 00.65	+20 05 18.5	18.6	704	49466	2004 01 30.34463	10 21 48.14	+14 17 15.2	19.1
49438	2004 01 30.24993	05 52 00.10	+20 05 18.7	19.0	704	49466	2004 01 30.35654	10 21 47.66	+14 17 20.5	19.4
49438	2004 01 30.26239	05 51 59.77	+20 05 19.4	18.8	704	49467	2004 01 29.33875	11 35 43.17	+11 37 44.8	18.7
49439	2004 01 24.25033	06 50 39.10	+19 35 42.5	18.3	704	49467	2004 01 29.35097	11 35 43.04	+11 37 49.7	18.8
49439	2004 01 24.26277	06 50 38.50	+19 35 45.9	18.9	704	49467	2004 01 29.36330	11 35 42.72	+11 37 55.1	19.1
49439	2004 01 24.27519	06 50 37.88	+19 35 50.2	19.1	704	49467	2004 01 29.37582	11 35 42.65	+11 37 59.3	19.3
49439	2004 01 24.28919	06 50 37.31	+19 35 54.0	18.8	704	49469	2004 01 28.11143	05 25 20.26	+18 25 57.8	20.1 V
49439	2004 01 24.30188	06 50 36.75	+19 35 57.8	18.4	704	49469	2004 01 28.13904	05 25 19.71	+18 26 01.8	20.1 V
49439	2004 01 30.21660	06 46 38.07	+20 04 48.5	18.7	704	49469	2004 01 28.16712	05 25 19.13	+18 26 05.7	20.0 V
49439	2004 01 30.22907	06 46 37.57	+20 04 53.7	18.9	704	49470	2004 01 29.33595	11 16 47.05	+00 44 26.1	18.3
49439	2004 01 30.24146	06 46 37.06	+20 04 58.0	18.8	704	49470	2004 01 29.36036	11 16 46.36	+00 44 25.9	19.4
49439	2004 01 30.25391	06 46 36.59	+20 05 00.9	18.7	704	49470	2004 01 29.38233	11 16 45.89	+00 44 25.1	18.6 R
49439	2004 01 30.26629	06 46 36.17	+20 05 04.7	18.9	704	49470	2004 01 29.38515	11 16 45.83	+00 44 25.5	18.8
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49442	2004 01 30.23306	07 33 25.50	+24 23 48.4	17.5	704	49470	2004 01 29.41222	11 16 45.07	+00 44 24.2	699
49442	2004 01 30.24533	07 33 24.91	+24 23 49.1	17.1	704	49470	2004 01 29.42729	11 16 44.74	+00 44 24.7	699
49442	2004 01 30.25778	07 33 24.27	+24 23 49.9	17.0	704	49470	2004 01 30.35920	11 16 21.87	+00 44 17.8	18.7 R
49442	2004 01 30.27023	07 33 23.60	+24 23 51.3	16.9	704	49470	2004 01 30.37238	11 16 21.58	+00 44 17.7	699
49444	2004 01 29.36568	11 34 14.72	+19 12 12.1	18.8 V	703	49470	2004 01 30.38567	11 16 21.21	+00 44 17.3	699
49444	2004 01 29.37706	11 34 14.34	+19 12 17.6	19.6 V	703	49470	2004 01 30.39892	11 16 20.82	+00 44 17.9	699
49444	2004 01 29.38848	11 34 14.16	+19 12 23.9	19.6 V	703	49471	2004 01 24.28080	08 36 16.40	+16 35 03.0	18.8
49444	2004 01 29.39992	11 34 13.83	+19 12 29.0	19.0 V	703	49471	2004 01 24.29420	08 36 15.70	+16 35 08.4	19.0
49445	2004 01 29.27897	09 47 30.82	+05 41 32.5	19.2	704	49471	2004 01 24.30684	08 36 15.06	+16 35 13.7	19.3
49445	2004 01 29.29116	09 47 30.27	+05 41 39.2	19.4	704	49471	2004 01 24.31992	08 36 14.41	+16 35 18.3	19.1
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49445	2004 01 29.31542	09 47 29.13	+05 41 50.6	19.1	704	49471	2004 01 28.19552	08 32 58.66	+17 01 51.5	19.0 V
49445	2004 01 29.32757	09 47 28.54	+05 41 57.0	19.3	704	49471	2004 01 28.22343	08 32 57.21	+17 02 03.1	19.1 V
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49446	2004 01 28.35025	10 35 15.82	-12 32 03.9	19.1	704	49471	2004 01 30.27234	08 31 13.66	+17 16 03.7	18.4
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49446	2004 01 28.37570	10 35 14.84	-12 32 08.1	19.6	704	49471	2004 01 30.29758	08 31 12.32	+17 16 13.9	18.5
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49450	2004 01 26.185									

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49490	2004 01 27.40170	12 25 11.11	-15 42 11.0	17.8	704	49518	2004 01 30.28662	07 45 19.09	+24 53 40.4	18.8	704
49490	2004 01 27.41384	12 25 11.36	-15 42 16.8	17.7	704	49518	2004 01 30.29927	07 45 18.46	+24 53 42.9	19.0	704
49490	2004 01 27.42607	12 25 11.59	-15 42 22.6	17.9	704	49518	2004 01 30.31193	07 45 17.82	+24 53 46.0	18.7	704
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49494	2004 01 29.41011	13 22 22.85	+04 10 37.1	19.3	704	49519	2004 01 26.29921	08 43 49.67	+22 14 38.8		699
49494	2004 01 29.42255	13 22 23.12	+04 10 38.6	19.3	704	49519	2004 01 26.31918	08 43 48.59	+22 14 40.8		699
49494	2004 01 29.43465	13 22 23.43	+04 10 41.5	20.0	704	49519	2004 01 30.27813	08 40 07.54	+22 19 26.0	18.6	704
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49496	2004 01 28.42665	13 34 37.68	-04 38 39.3	19.4	704	49519	2004 01 30.31607	08 40 05.33	+22 19 27.8	18.9	704
49496	2004 01 28.43902	13 34 38.07	-04 38 40.7	19.2	704	49519	2004 01 30.32846	08 40 04.62	+22 19 28.8	18.8	704
49496	2004 01 28.45123	13 34 38.49	-04 38 43.0	19.1	704	49519	2004 01 31.27376	08 39 12.00	+22 20 30.4	19.1	704
49499	2004 01 29.33533	10 51 06.94	+11 53 40.0	18.5	704	49519	2004 01 31.28750	08 39 11.38	+22 20 29.9	18.8	704
49499	2004 01 29.34755	10 51 06.57	+11 53 44.5	18.8	704	49519	2004 01 31.29993	08 39 10.64	+22 20 29.9	19.5	704
49499	2004 01 29.35986	10 51 06.27	+11 53 49.7	18.8	704	49519	2004 01 31.31455	08 39 09.74	+22 20 31.0	19.1	704
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49502	2004 01 24.31017	08 52 15.96	+19 45 41.2	18.6	704	49520	2004 01 24.31590	07 46 13.67	+22 41 01.5	18.4	704
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49502	2004 01 30.20747	08 46 48.38	+19 52 22.2	18.2 V	691	49520	2004 01 26.20020	07 44 33.39	+22 43 29.6	18.1 R	699
49502	2004 01 30.23503	08 46 46.84	+19 52 25.1	18.1 V	691	49520	2004 01 26.22024	07 44 32.30	+22 43 31.0		699
49502	2004 01 30.26327	08 46 45.19	+19 52 25.9	18.1 V	691	49520	2004 01 26.24027	07 44 31.27	+22 43 32.3		699
49502	2004 01 30.27860	08 46 44.28	+19 52 27.4	18.1	704	49520	2004 01 26.26032	07 44 30.16	+22 43 34.7		699
49502	2004 01 30.29120	08 46 43.56	+19 52 28.1	18.4	704	49520	2004 01 27.19327	07 43 41.35	+22 44 44.7	18.5 V	691
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49503	2004 01 30.18227	06 50 35.08	+37 42 13.2	18.1 V	703	49520	2004 01 30.27066	07 41 04.61	+22 48 13.5	19.1	704
49503	2004 01 31.22629	06 49 47.80	+37 39 54.3	18.3	704	49523	2004 01 26.26741	08 39 14.31	+26 30 56.0	18.2 R	699
49503	2004 01 31.25071	06 49 46.73	+37 39 51.2	18.3	704	49523	2004 01 26.28751	08 39 13.19	+26 30 57.5		699
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49503	2004 01 31.27744	06 49 45.52	+37 39 45.8	18.6	704	49523	2004 01 26.31836	08 39 11.41	+26 30 59.3		699
49505	2004 01 26.18263	07 43 00.83	+28 15 41.4	17.4 R	699	49523	2004 01 31.28159	08 34 31.93	+26 34 55.8	18.5	704
49505	2004 01 26.20273	07 42 59.55	+28 15 41.0		699	49523	2004 01 31.29482	08 34 31.20	+26 34 56.1	18.1	704
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49505	2004 01 31.27651	07 38 12.35	+28 06 57.9	18.5	704	49523	2004 01 31.33484	08 34 28.86	+26 34 58.3	18.9	704
49505	2004 01 31.29025	07 38 11.64	+28 06 55.3	18.5	704	49525	2004 01 27.51753	14 27 42.36	+02 21 41.6	19.7 R	683
49505	2004 01 31.30268	07 38 10.93	+28 06 55.0	19.1	704	49525	2004 01 27.53096	14 27 43.10	+02 21 41.5	19.7 R	683
49505	2004 01 31.31729	07 38 10.07	+28 06 53.1	18.7	704	49525	2004 01 27.54438	14 27 44.15	+02 21 42.2	19.8 R	683
49505	2004 01 31.33025	07 38 09.39	+28 06 51.0	18.3	704	49525	2004 01 29.45427	14 29 43.66	+02 22 08.1	18.5	704
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49506	2004 01 30.33928	11 42 28.36	+17 42 39.6	18.4	704	49525	2004 01 30.51148	14 30 48.25	+02 22 35.8	20.1 R	683
49506	2004 01 30.35111	11 42 28.23	+17 42 44.6	19.5	704	49525	2004 01 30.52491	14 30 49.05	+02 22 35.7	20.4 R	683
49506	2004 01 30.36305	11 42 28.04	+17 42 48.6	19.0	704	49525	2004 01 30.53833	14 30 49.99	+02 22 37.0	20.2 R	683
49506	2004 01 30.37505	11 42 27.76	+17 42 52.7	19.3	704	49528	2004 01 24.20957	05 00 06.91	+22 11 16.7	19.5	704
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49508	2004 01 28.14759	07 39 43.46	+36 41 02.8	17.9 V	703	49528	2004 01 24.24734	05 00 06.30	+22 11 17.7	20.3	704
49508	2004 01 28.15793	07 39 42.93	+36 41 05.9	17.5 V	703	49528	2004 01 24.25989	05 00 06.02	+22 11 19.0	20.1	704
49508	2004 01 28.16824	07 39 42.24	+36 41 03.6	17.2 V	703	49529	2004 01 30.21491	07 16 54.71	+14 26 06.3	18.7	704
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49508	2004 01 31.29580	07 36 46.14	+36 42 38.5	19.3	704	49529	2004 01 30.23939	07 16 53.62	+14 26 13.3	19.4	704
49508	2004 01 31.32114	07 36 44.70	+36 42 39.0	19.5	704	49529	2004 01 30.25143	07 16 53.16	+14 26 16.0	19.3	704
49508	2004 01 31.33343	07 36 44.01	+36 42 39.2	19.1	704	49531	2004 01 30.33277	10 17 41.19	+13 45 02.8	17.5	704
49509	2004 01 24.22871	06 15 01.99	+25 16 46.1	19.4	704	49531	2004 01 30.34463	10 17 40.73	+13 45 09.2	17.7	704
49509	2004 01 24.25381	06 15 01.04	+25 16 51.5	19.5	704	49531	2004 01 30.35654	10 17 40.27	+13 45 13.5	17.8	704
49509	2004 01 24.26635	06 15 00.54	+25 16 53.3	19.2	704	49531	2004 01 30.36853	10 17 39.84	+13 45 19.5	17.7	704
49509	2004 01 31.21780	06 11 12.05	+25 38 17.4	19.0	704	49531	2004 01 30.38050	10 17 39.35	+13 45 25.9	18.4	704
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49509	2004 01 31.24273	06 11 11.28	+25 38 20.4	19.4	704	49532	2004 01 30.22201	06 04 20.96	+14 05 02.1	18.8	704
49513	2004 01 28.42905	05 13 40.53	+06 59 39.9	18.3	608	49532	2004 01 30.23424	06 04 20.66	+14 05 04.7	18.9	704
49513	2004 01 28.43972	05 13 40.38	+06 59 45.8	18.3	608	49532	2004 01 30.25840	06 04 20.02	+14 05 09.5	18.9	704
49513	2004 01 28.45015	05 13 40.23	+06 59 50.9	18.4	608	49533	2004 01 29.27083	09 02 56.88	+09 51 19.9	18.0	704
49513	2004 01 29.15025	05 13 31.01	+07 06 08.3	17.7	704	49533	2004 01 29.27417	09 02 56.71	+09 51 21.4	17.7	704
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49535	2004 01 30.26817	07 04 57.50	+21 52 00.2	18.6	704	49570	2004 01 27.23347	08 52 37.48	+04 37 40.8	18.2 R	699
49539	2004 01 28.40301	13 38 32.52	-01 15 16.6	19.3	704	49570	2004 01 27.25180	08 52 36.64	+04 37 45.3		699
49539	2004 01 28.41530	13 38 33.05	-01 15 15.1	19.2	704	49570	2004 01 27.27258	08 52 35.62	+04 37 51.7		699
49539	2004 01 28.42749	13 38 33.42	-01 15 12.6	19.5	704	49570	2004 01 27.29090	08 52 34.70	+04 37 56.7		699
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49539	2004 01 28.45207	13 38 34.23	-01 15 08.5	19.1	704	49570	2004 01 29.28663	08 50 58.55	+04 47 28.5	18.7	704
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49539	2004 01 29.43621	13 39 06.94	-01 12 16.4	19.4	704	49571	2004 01 28.21895	05 58 57.28	-01 42 39.4	19.5	704
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49540	2004 01 30.26479	06 22 05.57	+25 19 06.6	19.0	704	49573	2004 01 26.22189	07 41 47.34	+28 46 36.6		699
49541	2004 01 24.27727	07 50 02.11	+19 52 30.4	18.1	704	49573	2004 01 26.24193	07 41 46.21	+28 46 34.5		699
49541	2004 01 24.29039	07 50 01.36	+19 52 30.3	18.3	704	49576	2004 01 29.39613	12 58 26.28	+00 19 07.5	18.3	704
49541	2004 01 24.30333	07 50 00.60	+19 52 30.3	18.4	704	49576	2004 01 29.40838	12 58 26.37	+00 19 02.9	19.1	704
49541	2004 01 24.31650	07 49 59.86	+19 52 29.9	18.5	704	49576	2004 01 29.42089	12 58 26.33	+00 18 58.7	19.3	704
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49541	2004 01 26.19939	07 48 16.49	+19 52 01.3	17.9 R	699	49576	2004 01 29.44515	12 58 26.44	+00 18 51.2	18.7	704
49541	2004 01 26.21942	07 48 15.38	+19 52 01.1		699	49578	2004 01 24.46815	14 18 06.39	-11 08 13.3	18.7	704
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49541	2004 01 27.20441	07 47 21.95	+19 51 45.1	18.3 V	691	49578	2004 01 30.49087	14 22 58.72	-11 52 24.8	19.2 R	699
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49541	2004 01 30.27348	07 44 39.09	+19 50 44.7	18.6	704	49578	2004 01 30.53063	14 23 00.44	-11 52 42.5		699
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49541	2004 01 31.23266	07 43 49.66	+19 50 22.0	19.0 R	333	49580	2004 01 31.16755	13 59 14.62	+00 26 32.1	19.6 R	599
49544	2004 01 29.21389	07 32 33.00	+08 01 48.7	19.1	704	49580	2004 01 31.17669	13 59 14.93	+00 26 31.7	18.9 R	599
49544	2004 01 29.22619	07 32 32.43	+08 01 52.1	19.2	704	49581	2004 01 31.21780	06 10 55.61	+26 13 12.3	18.2	704
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49544	2004 01 29.25161	07 32 31.30	+08 02 00.2	19.0	704	49581	2004 01 31.24273	06 10 54.77	+26 13 20.6	18.7	704
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49545	2004 01 24.31204	08 19 27.54	+17 00 32.3	18.3	704	49584	2004 01 24.28877	07 35 37.93	+21 45 09.6	18.2	704
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49545	2004 01 24.33729	08 19 26.12	+17 00 32.9	18.9	704	49584	2004 01 24.31464	07 35 36.57	+21 45 12.6	18.6	704
49545	2004 01 24.35022	08 19 25.36	+17 00 33.2	18.6	704	49584	2004 01 24.32747	07 35 35.85	+21 45 13.8	19.0	704
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49545	2004 01 30.30880	08 13 57.29	+17 01 59.6	19.1	704	49585	2004 01 24.29147	08 07 58.16	+19 41 04.7	19.8	704
49545	2004 01 30.32146	08 13 56.53	+17 01 59.7	18.8	704	49585	2004 01 24.30450	08 07 57.59	+19 41 06.7	19.5	704
49545	2004 01 31.27329	08 13 05.17	+17 02 13.3	18.7	704	49585	2004 01 24.31758	08 07 56.90	+19 41 09.1	19.3	704
49545	2004 01 31.28704	08 13 04.44	+17 02 14.1	18.5	704	49585	2004 01 24.33016	08 07 56.21	+19 41 10.8	19.2	704
49545	2004 01 31.29933	08 13 03.76	+17 02 14.2	18.6	704	49585	2004 01 26.19098	08 06 22.42	+19 45 53.3	19.0 R	699
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49545	2004 01 31.32703	08 13 02.22	+17 02 14.1	18.5	704	49585	2004 01 26.23111	08 06 20.51	+19 45 55.6		699
49545	2004 01 31.39812	08 12 58.52	+17 02 15.3	19.3	608	49585	2004 01 26.25114	08 06 19.39	+19 45 59.6		699
49545	2004 01 31.40841	08 12 57.91	+17 02 15.0	19.4	608	49586	2004 01 26.27499	09 19 41.86	+17 24 16.9	18.3 R	699
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49597	2004 01 29.32958	10 00 45.71	+03 53 04.6	18.9	704	49605	2004 01 31.32775	08 43 06.37	+12 37 01.4	17.6	704
49597	2004 01 29.34183	10 00 45.22	+03 53 08.0	18.7	704	49606	2004 01 31.40934	10 41 11.23	+42 29 04.5	17.6 V	703
49597	2004 01 29.35397	10 00 44.77	+03 53 12.1	19.0	704	49606	2004 01 31.41971	10 41 10.59	+42 29 06.8	17.9 V	703
49597	2004 01 29.36609	10 00 44.30	+03 53 14.1	19.1	704	49606	2004 01 31.43002	10 41 09.93	+42 29 09.7	17.5 V	703
49598	2004 01 28.33739	10 31 48.67	-08 43 52.1	17.9	704	49606	2004 01 31.44034	10 41 09.33	+42 29 12.0	17.6 V	703
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49598	2004 01 29.34038	10 31 19.91	-08 41 15.4	17.7 R	699	49607	2004 01 27.25592	09 00 54.04	+04 12 28.0		699
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49599	2004 01 24.34793	07 57 18.32	+15 12 43.2	18.6	704	49607	2004 01 29.32325	08 59 18.10	+04 19 16.4	18.2	704
49599	2004 01 24.36075	07 57 17.67	+15 12 44.9	18.9	704	49607	2004 01 30.26723	08 58 34.13	+04 22 33.7	18.8	704
49599	2004 01 26.19771	07 55 43.25	+15 16 21.4	18.2 R	699	49607	2004 01 30.27986	08 58 33.47	+04 22 36.4	18.8	704
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49599	2004 01 30.28214	07 52 16.87	+15 24 37.7	18.7	704	49607	2004 01 31.29365	08 57 45.90	+04 26 17.5	18.3	704
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49599	2004 01 30.30747	07 52 15.56	+15 24 41.1	18.3	704	49607	2004 01 31.31949	08 57 44.62	+04 26 22.1	18.4	704
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49600	2004 01 24.23268	07 56 26.08	+27 15 55.7	17.6	704	49608	2004 01 30.35470	09 54 45.89	+15 39 42.5	18.9	704
49600	2004 01 24.24528	07 56 25.30	+27 15 56.1	17.4	704	49608	2004 01 30.36669	09 54 45.30	+15 39 45.9	18.5	704
49600	2004 01 24.25784	07 56 24.60	+27 15 56.1	17.4	704	49608	2004 01 30.37867	09 54 44.81	+15 39 49.2	18.7	704
49600	2004 01 27.27166	07 53 37.41	+27 14 52.6	17.5	704	49608	2004 01 30.39693	09 54 43.91	+15 39 53.6	18.3 V	691
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49615	2004 01 24.36399	08 34 52.93	+14 16 12.7	18.4	704	49625	2004 01 29.36301	11 27 19.65	+12 09 32.1	19.3 704
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49616	2004 01 31.29939	08 36 19.54	+34 37 34.0	18.1	704	49626	2004 01 29.28753	09 07 06.53	+12 00 14.4	18.1 704
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49616	2004 01 31.32469	08 36 17.92	+34 37 33.6	18.1	704	49626	2004 01 29.30023	09 07 05.97	+12 00 18.9	18.3 704
49616	2004 01 31.33698	08 36 17.12	+34 37 32.2	18.5	704	49626	2004 01 29.30522	09 07 05.83	+12 00 20.7	18.7 704
49617	2004 01 24.36983	09 32 19.24	+10 43 50.1	18.6	704	49626	2004 01 29.32518	09 07 04.67	+12 00 28.2	18.8 704
49617	2004 01 24.38200	09 32 18.73	+10 43 54.3	19.0	704	49626	2004 01 30.27308	09 06 21.36	+12 05 36.5	17.6 704
49617	2004 01 24.39487	09 32 18.22	+10 44 00.1	18.8	704	49626	2004 01 30.28581	09 06 20.76	+12 05 40.6	17.6 704
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49716	2004 01 31.30446	08 01 35.38	+30 14 02.6	17.9	704	49751	2004 01 30.33256	09 35 15.24	+24 54 41.6	19.8	704
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49856	2004 01 29.36852	10 30 24.17	+05 06 20.3	17.8	704	49879	2004 01 28.41886	12 12 24.09	+04 24 35.0	20.3	704
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49943	2004 01 29.36228	11 05 58.58	+17 22 46.4	18.1 V	703	49969	2004 01 30.30276	09 35 20.52	+15 28 02.4	19.3	704
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49943	2004 01 29.39648	11 05 57.38	+17 22 53.7	18.3 V	703	49969	2004 01 31.27808	09 34 22.17	+15 34 32.8	19.6 V	691
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49946	2004 01 30.35041	11 34 27.82	+15 15 47.1	19.4	704	49975	2004 01 28.36734	10 43 26.33	-26 35 40.5	18.7	704
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49946	2004 01 30.38631	11 34 27.10	+15 15 58.9	19.1	704	49976	2004 01 27.37281	10 19 58.70	+02 10 00.6	20.5 R	683
49949	2004 01 28.45796	13 42 40.70	-12 09 52.3	18.9	704	49976	2004 01 30.33619	10 17 40.58	+02 11 04.5	21.0 R	683
49949	2004 01 28.47004	13 42 41.40	-12 09 59.1	19.0	704	49976	2004 01 30.34960	10 17 39.75	+02 11 06.7	20.8 R	683
49949	2004 01 28.48281	13 42 42.13	-12 10 06.1	18.4	704	49976	2004 01 30.36300	10 17 39.14	+02 11 06.8	21.0 R	683
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49950	2004 01 30.33810	10 30 27.90	+21 46 22.5	18.3	704	49978	2004 01 31.35218	11 39 50.94	+30 47 24.5	18.9	704
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M.P.S. 98431

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50516	2004 01 30.37633	10 33 47.02	+23 40 19.5	19.8	704	50551	2004 01 30.22509	06 41 28.60	+13 28 16.0	19.3	704
50516	2004 01 30.38859	10 33 46.36	+23 40 22.2	20.0	704	50551	2004 01 30.23721	06 41 28.17	+13 28 16.0	19.5	704
50522	2004 01 26.27415	09 13 48.46	+18 11 32.6	19.0 R	699	50551	2004 01 30.24927	06 41 27.68	+13 28 16.7	19.0	704
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50522	2004 01 26.32505	09 13 45.99	+18 11 57.0		699	50552	2004 01 29.22364	07 14 23.32	+11 51 29.9	19.7	704
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50522	2004 01 27.31038	09 12 54.45	+18 19 23.9	19.0	704	50553	2004 01 28.27421	08 57 31.95	-04 31 15.3	19.3	704
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50522	2004 01 30.32201	09 10 14.33	+18 42 06.4	19.1 V	691	50555	2004 01 30.22974	06 49 45.26	+19 59 00.1	18.6	704
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50522	2004 01 30.34922	09 10 12.82	+18 42 18.7	19.2 V	691	50555	2004 01 30.25456	06 49 44.24	+19 59 02.4	19.0	704
50524	2004 01 30.27714	09 28 30.46	+17 04 48.9	18.7	704	50555	2004 01 30.26699	06 49 43.72	+19 59 03.4	18.7	704
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50524	2004 01 30.32790	09 28 27.56	+17 05 02.8	19.2	704	50559	2004 01 24.30684	08 35 23.56	+16 27 12.0	19.4	704
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50525	2004 01 24.36856	10 28 34.25	+09 27 16.6	18.4	704	50559	2004 01 28.19552	08 31 44.73	+16 45 41.5	19.7 V	691
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50525	2004 01 29.33288	10 25 55.26	+09 52 18.1	18.9	704	50560	2004 01 28.34414	11 24 00.19	+23 57 58.2	18.9 V	703
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50527	2004 01 22.38088	09 37 02.26	+01 52 24.5	18.8	644	50560	2004 01 30.34272	11 23 12.70	+24 18 31.6	18.8	704
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50574	2004 01 31.24723	07 07 45.74	+30 23 00.0	18.5		704	50596	2004 01 26.33088	08 33 22.39	+19 54 45.1		699
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51202	2004 01 25.34461	09 29 19.01	+20 13 59.5	17.6	704	51218	2004 01 30.23486	06 21 18.50	+18 46 28.3	18.5	704
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51224	2004 01 29.32093	08 30 27.13	+05 43 52.8	19.5	704	51245	2004 01 28.49231	14 09 26.45	-02 20 08.4	19.6	704
51225	2004 01 27.47287	13 25 29.96	-25 55 28.1	18.3	704	51245	2004 01 28.50460	14 09 27.21	-02 20 11.7	19.5	704
51225	2004 01 27.48558	13 25 30.71	-25 55 34.1	18.4	704	51245	2004 01 29.45625	14 10 25.75	-02 24 01.6	18.8 V	703
51225	2004 01 27.49803	13 25 31.45	-25 55 40.3	18.6	704	51245	2004 01 29.46661	14 10 26.42	-02 24 04.7	19.2 V	703
51225	2004 01 27.51055	13 25 32.21	-25 55 46.0	18.4	704	51245	2004 01 29.47694	14 10 26.96	-02 24 05.1	19.3 V	703
51225	2004 01 27.52304	13 25 32.95	-25 55 52.3	18.3	704	51245	2004 01 29.48728	14 10 27.62	-02 24 09.0	20.3 V	703
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51226	2004 01 29.33160	10 30 19.40	+01 45 42.4	19.3	704	51247	2004 01 24.35404	08 59 19.63	+14 23 31.7	19.3	704
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51226	2004 01 29.36815	10 30 17.91	+01 45 41.8	19.1	704	51247	2004 01 26.30837	08 57 41.93	+14 30 07.1		699
51226	2004 01 30.34449	10 29 39.42	+01 45 58.0	20.2 R	683	51247	2004 01 26.32839	08 57 40.83	+14 30 11.1		699
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51227	2004 01 30.25253	08 10 41.17	+39 13 04.7		699	51247	2004 01 30.27408	08 54 19.94	+14 43 52.0	19.3	704
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51231	2004 01 31.28478	08 09 09.19	+33 36 10.9	18.3	704	51248	2004 01 29.30379	09 54 16.76	-00 20 16.2	18.8	704
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51231	2004 01 31.31056	08 09 07.80	+33 36 12.4	18.6	704	51248	2004 01 29.32812	09 54 15.69	-00 20 14.6	19.2	704
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51234	2004 01 30.34005	10 52 30.41	+21 00 19.8	19.1	704	51249	2004 01 29.20877	06 37 13.56	+12 57 34.2	18.2	704
51234	2004 01 30.35243	10 52 29.92	+21 00 23.3	19.0	704	51249	2004 01 29.22106	06 37 13.16	+12 57 37.5	19.2	704
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51235	2004 01 27.49367	12 55 34.56	-21 30 03.6	19.4	704	51250	2004 01 29.24036	07 20 55.96	+05 34 50.5	18.9	704
51235	2004 01 27.50621	12 55 34.89	-21 30 08.3	19.1	704	51250	2004 01 29.25311	07 20 55.43	+05 34 51.4	18.9	704
51235	2004 01 27.51873	12 55 35.22	-21 30 12.8	19.1	704	51251	2004 01 30.40102	10 06 56.66	+30 25 04.3	18.0 V	703
51237	2004 01 31.23782	06 42 06.73	+31 49 00.3	18.9	704	51251	2004 01 30.41432	10 06 56.00	+30 25 08.5	18.2 V	703
51237	2004 01 31.25006	06 42 06.32	+31 48 58.8	19.3	704	51251	2004 01 30.42760	10 06 55.24	+30 25 11.6	17.9 V	703
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51238	2004 01 27.33639	09 27 24.95	+01 52 13.3	20.6 R	683	51251	2004 01 31.29098	10 06 10.27	+30 29 11.6		699
51238	2004 01 29.27703	09 26 02.29	+01 56 48.9	19.5	704	51251	2004 01 31.34443	10 06 07.41	+30 29 26.3	17.7	704
51238	2004 01 29.28922	09 26 01.73	+01 56 50.3	19.7	704	51251	2004 01 31.35751	10 06 06.70	+30 29 29.8	18.0	704
51238	2004 01 29.30128	09 26 01.30	+01 56 51.5	20.1	704	51251	2004 01 31.37012	10 06 06.00	+30 29 33.2	18.2	704
51238	2004 01 29.31348	09 26 00.69	+01 56 54.3	19.6	704	51251	2004 01 31.38392	10 06 05.23	+30 29 37.1	18.0	704
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51238	2004 01 31.29668	09 24 34.92	+02 02 02.4	19.7 R	683	51252	2004 01 29.33399	10 36 59.71	+11 50 58.5	19.2	704
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51240	2004 01 30.22048	07 25 30.16	+24 25 49.0	18.9	704	51252	2004 01 29.37084	10 36 58.31	+11 51 06.6	18.9	704
51240	2004 01 30.23296	07 25 29.46	+24 25 49.9	19.6	704	51254	2004 01 31.27853	08 02 52.34	+28 15 20.6	18.3	704
51240	2004 01 30.24522	07 25 28.97	+24 25 51.2	19.7	704	51254	2004 01 31.29191	08 02 51.69	+28 15 23.8	18.1	704
51240	2004 01 30.25767	07 25 28.36	+24 25 52.3	19.7	704	51254	2004 01 31.30435	08 02 51.05	+28 15 26.4	18.2	704
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51269	2004 01 24.19506	05 52 17.62	+27 17 05.7	18.9	704	51283	2004 01 28.29690	10 13 31.33	+25 06 41.7	17.4 V	703
51270	2004 01 26.18597	08 05 02.63	+24 29 52.8	18.5 R	699	51283	2004 01 30.33736	10 12 10.17	+25 24 29.8	17.1	704
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51338	2004 01 28.43837	12 33 52.75	-12 14 56.2	19.0	704	51402	2004 01 26.39292	08 09 19.39	+10 53 48.1		699
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51441	2004 01 27.33518	10 04 23.24	+02 19 38.8	20.2 R	683	51477	2004 01 24.29312	08 15 48.58	+19 54 58.4	17.6	704
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51544	2004 01 29.31453	09 29 35.68	+06 57 21.3	19.9	704	51569	2004 01 30.24416	08 22 12.42	+34 27 38.0		699
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51545	2004 01 24.28769	07 24 26.21	+20 58 44.1	20.0	704	51569	2004 01 31.29827	08 21 07.88	+34 32 03.3	18.8	704
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51745	2004 01 24.26474	05 58 17.47	+22 45 14.8	19.5	704	51769	2004 01 24.36586	09 57 19.39	+10 31 10.0	19.7	704
51746	2004 01 24.27404	07 21 09.56	+22 51 31.9	19.3	704	51769	2004 01 24.37835	09 57 18.82	+10 31 13.1	19.7	704
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51746	2004 01 24.30009	07 21 08.10	+22 51 36.0	19.2	704	51769	2004 01 29.27867	09 54 07.49	+11 00 17.1	19.0	704
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51748	2004 01 27.29804	08 14 36.23	+16 40 08.6	20.5 V	691	51769	2004 01 30.46849	09 53 18.49	+11 07 35.6	19.6 V	691
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51778	2004 01 31.24638	09 39 45.17	+33 50 25.6	17.9 R	699	51793	2004 01 28.35565	09 59 09.69	+02 08 13.6	20.0 R	683
51778	2004 01 31.25989	09 39 44.34	+33 50 32.9		699	51793	2004 01 30.32232	09 57 37.92	+02 08 45.9	19.5 R	683
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51778	2004 01 31.28680	09 39 42.68	+33 50 49.0		699	51793	2004 01 30.34912	09 57 36.68	+02 08 46.9	20.1 R	683
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51782	2004 01 30.50371	12 02 32.35	+05 38 54.3	20.3 V	691	51796	2004 01 30.27735	09 36 37.90	+14 19 46.5	17.9	704
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52167	2004 01 29.28346	08 35 56.29	+18 14 58.5	18.6	704	52214	2004 01 24.36946	10 33 18.24	+08 33 09.8	19.7	704
52167	2004 01 29.29616	08 35 55.60	+18 15 01.1	18.5	704	52214	2004 01 24.38195	10 33 17.71	+08 33 13.1	20.1	704
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52167	2004 01 29.32112	08 35 54.36	+18 15 07.2	19.7	704	52214	2004 01 29.34574	10 30 26.30	+08 58 55.9	18.8	704
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52167	2004 01 30.31076	08 35 04.11	+18 18 07.6	18.5	704	52217	2004 01 30.41432	10 04 06.62	+29 20 46.6	18.4 V	703
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52236	2004 01 24.33359	08 42 27.37	+17 35 21.1	19.6	704	52344	2004 01 30.17147	05 14 52.01	+22 52 21.7	19.0	704
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52236	2004 01 30.23789	08 37 43.66	+18 02 46.5	19.8 V	691	52344	2004 01 30.19628	05 14 51.57	+22 52 29.5	19.4	704
52236	2004 01 30.26606	08 37 42.26	+18 02 54.6	20.0 V	691	52347	2004 01 24.34674	11 06 46.44	+07 08 39.0	19.6	704
52237	2004 01 24.20801	06 53 17.45	+23 38 14.7	18.6	704	52347	2004 01 24.37198	11 06 45.85	+07 08 46.6	19.9	704
52237	2004 01 24.22065	06 53 16.70	+23 38 14.1	19.0	704	52347	2004 01 24.39695	11 06 45.28	+07 08 52.4	20.3	704
52237	2004 01 24.24583	06 53 15.37	+23 38 11.8	19.0	704	52350	2004 01 29.40617	12 32 40.22	+00 55 41.6	19.7	704
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52237	2004 01 30.21682	06 48 13.38	+23 28 41.3	18.9	704	52350	2004 01 29.43073	12 32 40.79	+00 55 41.8	19.6	704
52237	2004 01 30.24168	06 48 12.18	+23 28 38.4	19.7	704	52350	2004 01 29.44292	12 32 41.10	+00 55 42.8	19.7	704
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52248	2004 01 29.35779	10 45 28.83	+01 58 34.7	19.5	704	52364	2004 01 29.29086	09 42 28.35	+08 37 18.0	19.0	704
52248	2004 01 29.36990	10 45 28.44	+01 58 34.3	18.9	704	52364	2004 01 29.30338	09 42 27.75	+08 37 22.1	19.1	704
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52259	2004 01 30.30867	09 39 46.18	+25 21 23.9	20.0	704	52369	2004 01 29.36582	09 53 46.12	+05 25 13.3	19.5	704
52259	2004 01 30.32108	09 39 45.34	+25 21 28.0	19.8	704	52369	2004 01 30.33393	09 52 59.94	+05 29 52.4	19.4	704
52259	2004 01 30.33359	09 39 44.61	+25 21 29.6	19.9	704	52369	2004 01 30.35870	09 52 58.78	+05 29 59.1	20.6	704
52260	2004 01 30.51610	13 41 14.35	+26 19 44.4	17.9 V	703	52369	2004 01 30.37119	09 52 57.90	+05 30 04.2	19.5	704
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52260	2004 01 31.43885	13 42 03.32	+26 28 24.6	17.9	704	52372	2004 01 29.27435	08 58 28.83	+07 31 53.7	19.0	704
52260	2004 01 31.45174	13 42 03.91	+26 28 32.1	18.1	704	52372	2004 01 29.28685	08 58 28.23	+07 31 57.0	18.9	704
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52266	2004 01 28.33727	10 29 07.21	-10 11 34.5	16.3	704	52372	2004 01 29.31205	08 58 27.04	+07 32 02.9	19.6	704
52266	2004 01 28.34946	10 29 06.47	-10 11 50.0	16.5	704	52372	2004 01 29.32450	08 58 26.38	+07 32 06.0	19.3	704
52266	2004 01 28.36165	10 29 05.74	-10 12 05.1	16.7	704	52374	2004 01 30.49277	11 49 58.95	+00 55 54.3	20.5 V	691
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52269	2004 01 29.47254	15 34 09.36	+04 19 53.9	18.9	704	52374	2004 01 30.53782	11 49 58.28	+00 55 55.7	20.7 V	691
52269	2004 01 29.48455	15 34 10.34	+04 19 56.8	18.9	704	52374	2004 01 30.54047	11 49 58.25	+00 55 55.7	20.6 V	691
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52269	2004 01 29.50908	15 34 12.43	+04 20 05.2	19.1	704	52379	2004 01 24.35686	10 36 03.46	+08 33 18.1	19.4	704
52277	2004 01 30.35568	11 34 11.12	+21 47 38.4	19.3	704	52379	2004 01 24.36946	10 36 03.00	+08 33 20.5	19.1	704
52277	2004 01 30.36825	11 34 10.83	+21 47 44.9	19.7	704	52379	2004 01 24.38195	10 36 02.62	+08 33 23.6	19.3	704
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52280	2004 01 29.36341	11 13 50.61	+19 06 12.7	19.9 V	703	52391	2004 01 28.39235	11 47 10.44	-01 46 43.4	19.0	704
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52280	2004 01 29.38620	11 13 49.72	+19 06 16.0	19.8 V	703	52391	2004 01 28.41683	11 47 10.10	-01 46 48.1	20.1	704
52280	2004 01 29.39762	11 13 49.26	+19 06 20.2	19.3 V	703	52391	2004 01 28.42902	11 47 09.85	-01 46 50.3	20.0	704
52306	2004 01 24.34512	10 47 53.85	+08 09 49.3	19.8	704	52391	2004 01 28.44139	11 47 09.56	-01 46 52.4	20.1	704
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52306	2004 01 24.37036	10 47 52.89	+08 09 50.6	19.7	704	52392	2004 01 24.35147	09 39 19.08	+14 50 16.2	19.4	704
52306	2004 01 24.38285	10 47 52.43	+08 09 52.1	20.2	704	52392	2004 01 24.36407	09 39 18.47	+14 50 19.8	19.4	704
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52306	2004 01 27.33759	10 46 01.03	+08 14 36.7	19.6	704	52392	2004 01 24.38904	09 39 17.19	+14 50 25.0	19.5	704
52306	2004 01 27.35009	10 46 00.54	+08 14 36.9	19.3	704	52392	2004 01 30.27704	09 34 12.78	+15 12 56.0	18.6	704
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52306	2004 01 28.33061	10 45 20.61	+08 16 23.6	19.5	704	52392	2004 01 30.30235	09 34 11.34	+15 13 01.6	19.6	704
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52417	2004 01 24.34099	10 00 25.80	+11 45 20.6	19.7	704	52565	2004 01 24.34131	09 08 28.48	+12 59 29.6	19.1	704
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52417	2004 01 24.39120	10 00 23.83	+11 45 32.8	19.9	704	52565	2004 01 26.27666	09 06 37.17	+13 06 49.2	18.8 R	699
52417	2004 01 30.40888	09 56 14.69	+12 08 04.3	19.9 V	691	52565	2004 01 26.30755	09 06 35.25	+13 06 55.7		699
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52443	2004 01 30.32890	10 46 43.29	+26 23 24.6		699	52570	2004 01 15.95717	10 14 35.95	+34 50 17.2	18.1 V	A16
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52443	2004 01 31.36027	10 45 51.05	+26 28 47.8	19.2	704	52570	2004 01 31.35853	10 03 12.24	+37 25 15.7	19.1	704
52443	2004 01 31.37352	10 45 50.25	+26 28 52.5	19.6	704	52570	2004 01 31.38423	10 03 10.59	+37 25 30.3	19.0	704
52443	2004 01 31.38671	10 45 49.46	+26 28 55.3	20.1	704	52570	2004 01 31.39783	10 03 09.73	+37 25 37.4	18.9	704
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52448	2004 01 30.28801	10 26 14.47	+09 20 58.5	21.3 V	291	52573	2004 01 29.37251	10 53 25.57	+19 20 07.7	19.4 V	703
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53208	2004 01 28.33099	09 46 25.76	-04 54 56.1	17.9	704	53248	2004 01 29.50491	13 55 27.43	-01 54 31.1	19.0	704
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53208	2004 01 28.38036	09 46 23.78	-04 54 51.5	18.3	704	53252	2004 01 28.47079	14 43 28.01	-05 30 19.7	19.9	704
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53219	2004 01 29.45547	14 41 39.22	+00 22 08.6	18.7	704	53260	2004 01 26.18513	08 20 31.81	+24 19 29.1	18.6 R	699
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53459	2004 01 29.43120	12 35 55.66	+05 59 24.9	19.4	704	53502	2004 01 29.42421	13 41 07.66	+00 26 38.3	19.2 704
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53517	2004 01 29.19098	05 00 48.79	+03 50 32.0	18.5	704	53588	2004 01 30.35633	10 17 43.30	+17 16 01.5	18.8 704
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53521	2004 01 28.34169	11 35 28.30	-06 16 11.6	18.9	704	53588	2004 01 30.38030	10 17 41.64	+17 15 57.7	18.7 704
53521	2004 01 28.35403	11 35 28.13	-06 16 15.4	19.2	704	53599	2004 01 26.18513	08 23 05.65	+25 05 59.5	17.6 R 699
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53524	2004 01 31.12465	11 43 29.26	+07 22 34.4	19.5 R	599	53599	2004 01 30.30206	08 18 36.48	+25 03 56.8	19.3 704
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53543	2004 01 29.40507	12 19 12.39	+00 31 56.2	20.0	704	53627	2004 01 24.35165	09 39 14.73	+12 37 25.6	19.7 704
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53543	2004 01 29.44173	12 19 13.02	+00 31 51.4	19.5	704	53627	2004 01 24.37674	09 39 13.50	+12 37 32.5	19.7 704
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53547	2004 01 29.36202	11 41 10.23	+04 03 21.8	20.3	704	53633	2004 01 30.37237	09 49 14.75	+23 50 33.1	19.5 704
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53549	2004 01 30.33287	10 21 33.14	+16 50 42.9	17.9	704	53642	2004 01 30.33084	09 51 58.10	+15 51 37.3	19.6 704
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53744	2004 01 30.28906	10 35 48.71	+21 42 45.1	18.7	R	53816	2004 01 29.36221	11 35 33.12	+01 41 16.5	19.2		704
53744	2004 01 30.30314	10 35 48.04	+21 42 49.0		699	53816	2004 01 29.38708	11 35 32.97	+01 41 21.1	19.3		704
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53744	2004 01 30.33144	10 35 46.69	+21 42 56.1		699	53817	2004 01 30.27485	09 35 01.24	+41 37 27.8	19.0	V	703
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53744	2004 01 30.38806	10 35 43.97	+21 43 10.8	19.7	704	53818	2004 01 30.35791	11 59 47.52	+20 00 49.2	19.2		704
53749	2004 01 25.55041	09 04 12.18	+07 06 51.8	19.4	608	53818	2004 01 30.37050	11 59 47.41	+20 00 55.4	19.0		704
53749	2004 01 25.56094	09 04 11.63	+07 06 54.7	19.3	608	53818	2004 01 30.38319	11 59 47.20	+20 01 00.3	19.4		704
53749	2004 01 25.57171	09 04 11.08	+07 06 57.7	19.3	608	53818	2004 01 30.39548	11 59 47.04	+20 01 06.1	19.1		704
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53851	2004 01 30.34304	11 35 12.00	+23 19 44.1	18.9	704	53962	2004 01 26.32171	09 05 46.14	+20 41 14.5		699
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53851	2004 01 30.36793	11 35 11.21	+23 19 52.9	19.3	704	53962	2004 01 30.29239	09 02 20.01	+20 56 25.5	19.9	704
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54323	2004 01 31.40037	10 53 38.57	+26 25 41.9	18.3	704	54382	2004 01 29.33370	10 31 48.13	+06 53 29.7	18.7	704
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54334	2004 01 31.37208	10 30 15.95	+28 58 37.2	19.5	704	54396	2004 01 30.29357	09 13 39.35	+22 16 41.1	18.7	704
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54348	2004 01 30.35019	10 22 41.71	+19 50 20.3	19.5	704	54403	2004 01 27.48526	13 23 40.75	-22 57 10.3	19.9	704
54348	2004 01 30.36282	10 22 41.21	+19 50 24.1	19.7	704	54403	2004 01 27.49771	13 23 41.44	-22 57 17.1	19.7	704
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54702	2004 01 30.54567	11 56 15.21	+00 24 56.6	20.5 V	691	54798	2004 01 24.35435	10 07 26.72	+09 09 48.5	19.4	704
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54717	2004 01 24.36234	09 15 04.76	+15 16 46.7	19.7	704	54810	2004 01 24.38281	09 42 50.50	+10 03 45.1	18.7	704
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59068	2004 01 27.28635	08 37 39.08	+18 04 55.6	19.5	704	59148	2004 01 30.27066	07 41 28.58	+22 12 36.1	17.8	704
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59068	2004 01 28.31790	08 36 38.76	+18 08 20.9	19.6	704	59195	2004 01 28.47969	14 13 44.47	-05 46 17.5	19.9	704
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59068	2004 01 30.31076	08 34 42.57	+18 14 55.6	19.8	704	59219	2004 01 24.30049	06 31 18.08	+19 03 12.5	18.0	704
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59093	2004 01 31.22730	07 09 12.39	+35 17 14.6	19.4	704	59219	2004 01 30.22827	06 28 21.67	+19 29 26.1	18.4	704
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59504	2004 01 27.45346	12 56 22.04	+07 15 41.9	18.8 V	703	60090	2004 01 29.35742	10 40 13.93	+04 01 44.4	19.0	704
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63370	2004 01 31.31492	08 45 16.10	+22 10 02.3	19.4	704	63455	2004 01 28.35630	09 49 49.45	-01 48 42.8	18.7
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63373	2004 01 24.17194	02 58 41.62	+17 38 19.6	19.2	704	63456	2004 01 28.35773	10 08 57.91	-03 16 05.3	19.6
63373	2004 01 24.18445	02 58 41.94	+17 38 19.0	19.4	704	63456	2004 01 28.37007	10 08 57.42	-03 16 03.8	19.2
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63373	2004 01 26.12399	02 59 38.76	+17 39 19.9	18.7 R	699	63457	2004 01 29.27924	09 49 35.83	+01 37 22.7	18.7
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63375	2004 01 28.21724	07 13 09.72	+21 08 03.5	19.4	704	63459	2004 01 24.31108	09 02 41.02	+08 49 32.2	19.7
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63382	2004 01 30.35959	10 56 59.51	+14 17 32.7	19.3	704	63461	2004 01 29.29957	09 29 09.93	+06 47 45.2	
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63382	2004 01 30.38355	10 56 58.75	+14 17 41.8	19.0	704	63461	2004 01 29.31369	09 29 09.15	+06 47 45.6	
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63385	2004 01 30.31628	08 41 41.22	+21 06 12.6	19.8	704	63465	2004 01 29.26601	07 57 02.81	+09 18 22.4	19.4
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63401	2004 01 30.33778	10 20 59.73	+20 25 04.1	19.3	704	63470	2004 01 27.19106	07 57 20.54	+32 38 23.8	18.8 V
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63401	2004 01 30.36282	10 20 58.49	+20 25 14.4	20.0	704	63470	2004 01 27.21381	07 57 19.17	+32 38 25.7	19.0 V
63401	2004 01 30.37548	10 20 57.79	+20 25 20.4	19.7	704	63475	2004 01 29.34312	10 19 10.03	+05 24 25.6	19.2
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63403	2004 01 31.14295	06 35 43.36	+25 51 38.5	20.3 V	691	63477	2004 01 27.19447	08 39 36.02	+33 15 14.4	18.7 V
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63408	2004 01 30.38568	09 11 20.64	+12 41 29.5	20.4 V	691	63477	2004 01 31.33732	08 35 23.07	+33 20 20.4	18.9
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63411	2004 01 30.19006	03 43 59.46	+20 20 14.2	19.2	704	63484	2004 01 29.38051	11 19 43.20	+16 15 00.8	17.7 V
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63516	2004 01 24.27583	07 39 33.99	+19 52 54.3	18.0	704	63591	2004 01 24.41115	11 12 48.71	+03 15 48.0	19.9	704
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63516	2004 01 24.30189	07 39 32.65	+19 53 04.3	18.2	704	63591	2004 01 30.34674	11 10 34.99	+03 29 04.4	19.5 R	699
63516	2004 01 24.31482	07 39 32.13	+19 53 09.1	18.9	704	63591	2004 01 30.36004	11 10 34.65	+03 29 05.4		699
63516	2004 01 24.32764	07 39 31.33	+19 53 15.5	19.5	704	63591	2004 01 30.37320	11 10 34.30	+03 29 08.1		699
63516	2004 01 30.22090	07 34 47.97	+20 29 10.6	18.6	704	63591	2004 01 30.38649	11 10 33.94	+03 29 10.5		699
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63516	2004 01 30.24565	07 34 46.65	+20 29 19.5	18.6	704	63600	2004 01 24.35614	10 26 51.72	+07 36 27.4	18.3	704
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63517	2004 01 28.22518	10 01 41.90	+28 06 27.4	18.9 V	703	63600	2004 01 24.39372	10 26 50.34	+07 36 28.0	18.5	704
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63517	2004 01 31.39616	09 58 59.39	+28 15 45.3	18.5	704	63606	2004 01 24.26645	08 02 02.71	+16 36 49.2	18.6	704
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63528	2004 01 28.63648	09 31 33.67	+05 50 51.4	20.3	608	63628	2004 01 29.27216	08 27 33.29	+06 50 01.0	19.3	704
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63528	2004 01 29.28545	09 31 02.85	+05 51 51.0	18.5 R	699	63628	2004 01 29.30986	08 27 31.55	+06 50 12.1	19.7	704
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63528	2004 01 29.29957	09 31 02.06	+05 51 52.6		699	63638	2004 01 30.29151	10 43 10.92	+17 13 36.8	18.6 R	699
63528	2004 01 29.30211	09 31 01.97	+05 51 54.1	19.3	704	63638	2004 01 30.30562	10 43 10.29	+17 13 39.6		699
63528	2004 01 29.31369	09 31 01.36	+05 51 53.3		699	63638	2004 01 30.31975	10 43 09.80	+17 13 42.1		699
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63528	2004 01 29.32647	09 31 00.80	+05 51 55.8	18.9	704	63638	2004 01 30.33459	10 43 09.27	+17 13 45.4	19.1	704
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63532	2004 01 28.21244	08 33 05.61	+21 13 52.8	19.4 V	691	63638	2004 01 30.37035	10 43 07.80	+17 13 53.6	19.2	704
63532	2004 01 28.24065	08 33 04.06	+21 13 54.7	19.2 V	691	63641	2004 01 29.33595	11 17 39.25	+01 02 27.9	18.7	704
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63977	2004 01 27.23189	07 42 30.14	+19 29 55.0	18.1 V	691	65360	2004 01 24.31103	08 08 18.54	+15 56 28.6	17.7	704
63977	2004 01 27.25962	07 42 28.72	+19 29 56.9	18.1 V	691	65360	2004 01 24.32330	08 08 17.84	+15 56 33.4	18.1	704
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69455	2004 01 28.29090	03 33 34.61	+16 38 28.3	20.6	608	69690	2004 01 26.16071	02 45 57.00	+16 58 04.7		699
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69458	2004 01 24.17266	03 12 26.49	+15 48 44.0	20.1	704	69710	2004 01 24.16107	03 18 54.23	+16 42 39.1	20.0	704
69458	2004 01 24.18517	03 12 27.09	+15 48 46.9	19.9	704	69710	2004 01 24.17356	03 18 54.69	+16 42 41.0	19.9	704
69458	2004 01 24.19767	03 12 27.67	+15 48 49.4	20.0	704	69710	2004 01 24.18606	03 18 55.12	+16 42 43.2	20.1	704
69472	2004 01 24.16179	03 24 14.74	+18 26 05.9	20.0	704	69710	2004 01 24.19856	03 18 55.68	+16 42 44.6	19.9	704
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69472	2004 01 24.19928	03 24 17.04	+18 26 21.5	20.1	704	69731	2004 01 26.12901	02 54 40.99	+19 48 45.2		699
69474	2004 01 24.15609	04 41 47.33	+21 23 18.2	18.9	704	69731	2004 01 26.14645	02 54 42.36	+19 48 50.1		699
69474	2004 01 24.16861	04 41 47.67	+21 23 15.1	19.4	704	69731	2004 01 26.16406	02 54 43.65	+19 48 52.3		699
69474	2004 01 24.18111	04 41 47.86	+21 23 11.9	19.2	704	69762	2004 01 31.16900	04 14 36.29	+29 54 34.1	19.0	704
69474	2004 01 24.19361	04 41 48.16	+21 23 09.1	19.5	704	69762	2004 01 31.18152	04 14 36.75	+29 54 31.4	19.0	704
69474	2004 01 24.20615	04 41 48.32	+21 23 05.1	19.1	704	69762	2004 01 31.19400	04 14 37.16	+29 54 29.1	18.5	704
69487	2004 01 31.21801	05 03 15.11	+33 42 46.5	18.0	704	69762	2004 01 31.20681	04 14 37.70	+29 54 26.7	18.7	704
69487	2004 01 31.23023	05 03 15.31	+33 42 41.2	18.8	704	69767	2004 01 31.21624	05 46 07.85	+29 46 24.5	18.2	704
69487	2004 01 31.24251	05 03 15.52	+33 42 36.0	18.7	704	69767	2004 01 31.22867	05 46 07.64	+29 46 19.1	18.4	704
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69791	2004 01 24.28760	06 33 10.45	+20 05 02.8	18.7	704	69971	2004 01 27.15671	05 46 29.92	+28 06 03.3	17.2	704
69791	2004 01 24.30029	06 33 09.78	+20 05 01.4	18.9	704	69971	2004 01 27.17022	05 46 29.66	+28 05 56.5	16.9	704
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70116	2004 01 24.16215	03 34 12.12	+18 42 06.4	20.1	704	70297	2004 01 26.17070	04 22 45.70	+18 10 00.4		699
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71679	2004 01 24.08563	03 18 12.63	+13 17 20.9	19.4 R	699	71731	2004 01 27.27210	08 10 53.60	+21 45 16.9	17.5	704
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71991	2004 01 24.12543	03 14 21.11	+14 47 07.0		699	72345	2004 01 30.16634	03 58 58.37	+19 56 07.3	18.8	704
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72056	2004 01 24.17410	03 24 40.54	+16 00 34.6	20.0	704	72345	2004 01 30.19117	03 58 59.71	+19 56 14.6	18.7	704
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72056	2004 01 26.13982	03 26 21.57	+16 10 24.2		699	72364	2004 01 24.12707	03 33 54.43	+10 57 02.7		699
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72056	2004 01 26.17488	03 26 23.37	+16 10 36.0		699	72379	2004 01 31.18003	04 05 43.00	+33 04 37.5	18.2	704
72061	2004 01 24.08477	03 23 38.14	+14 22 37.7	19.3 R	699	72379	2004 01 31.19337	04 05 43.20	+33 04 38.7	17.7	704
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72077	2004 01 24.16107	03 16 49.64	+16 46 22.2	19.8	704	72464	2004 01 29.10528	02 49 08.34	+00 55 11.4	19.0	704
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72156	2004 01 26.11391	03 24 59.46	+20 01 12.7	19.3 R	699	72480	2004 01 24.17806	04 08 14.54	+21 16 15.9	19.5	704
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72156	2004 01 26.16574	03 25 02.27	+20 01 18.0		699	72490	2004 01 24.16377	03 48 35.32	+20 08 20.6	19.4	704
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72196	2004 01 24.08563	03 09 09.56	+14 17 04.9	19.0 R	699	72515	2004 01 24.09819	03 24 42.83	+15 34 32.1		699
72196	2004 01 24.09901	03 09 10.22	+14 17 11.1		699	72515	2004 01 24.11143	03 24 43.27	+15 34 40.2		699
72196	2004 01 24.11225	03 09 10.82	+14 17 17.5		699	72515	2004 01 24.12461	03 24 43.74	+15 34 46.1		699
72196	2004 01 24.12543	03 09 11.52	+14 17 24.3		699	72515	2004 01 26.12230	03 26 05.75	+15 53 39.3	19.2 R	699
72205	2004 01 24.08900	03 46 44.39	+09 04 37.7	18.9 R	699	72515	2004 01 26.13982	03 26 06.34	+15 53 49.7		699
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72233	2004 01 24.24508	05 46 33.49	+20 59 12.1	18.1	704	72561	2004 01 30.15322	03 52 30.01	+24 47 48.5	19.0	704
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72304	2004 01 24.10070	03 33 25.67	+11 17 25.2		699	72596	2004 01 30.23253	07 56 41.62	+42 35 44.3	16.6 V	703
72304	2004 01 24.11391	03 33 25.89	+11 17 29.6		699	72596	2004 01 30.24884	07 56 40.25	+42 35 40.4	15.4 V	703
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72312	2004 01 24.18606	03 14 45.69	+16 17 40.1	20.1	704	72685	2004 01 31.14932	02 56 35.18	+32 14 27.5	18.4	704
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72315	2004 01 24.12461	03 27 51.15	+13 03 45.8		699	72720	2004 01 28.09545	03 07 29.92	+24 26 11.1	17.9 V	703
72316	2004 01 24.08396	03 34 46.21	+15 04 56.0	18.3 R	699	72720	2004 01 28.10790	03 07 31.01	+24 26 18.1	17.8 V	703
72316	2004 01 24.09735	03 34 46.52	+15 05 01.0		699	72720	2004 01 28.12045	03 07 32.11	+24 26 24.4	18.1 V	703
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72874	2004 01 28.10904	03 17 46.95	+25 07 51.8	18.8	V	72943	2004 01 28.09657	03 17 27.48	+23 31 01.1	20.2	V
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72874	2004 01 30.18752	03 19 23.45	+25 16 13.1	19.3	704	73015	2004 01 31.15826	02 11 30.89	+08 26 31.5	20.2	V
72876	2004 01 22.25486	08 39 11.13	+42 32 49.5	17.3	644	73015	2004 01 31.16746	02 11 31.72	+08 26 35.8	20.2	V
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72876	2004 01 30.19790	08 29 31.98	+43 21 46.1	17.6	V	73087	2004 01 26.14479	02 29 32.79	+18 41 38.9		699
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72878	2004 01 24.17087	02 46 31.61	+14 26 18.4	19.3	704	73102	2004 01 24.16413	03 56 53.65	+19 40 34.4	19.4	704
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72892	2004 01 27.18084	08 07 17.64	+33 48 09.1	15.6	V	73102	2004 01 24.20162	03 56 54.58	+19 40 33.9	19.6	704
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72892	2004 01 31.31010	08 03 06.68	+34 15 33.5	17.7	704	73203	2004 01 24.20624	03 28 07.70	+13 29 19.8	19.7	704
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72892	2004 01 31.33476	08 03 05.14	+34 15 42.1	17.9	704	73245	2004 01 24.08817	03 43 44.21	+12 22 43.1	19.0	R
72894	2004 01 28.10784	01 34 10.91	-06 47 16.2	19.4	704	73245	2004 01 24.10151	03 43 44.64	+12 22 48.6		699
72894	2004 01 28.12003	01 34 11.62	-06 47 07.2	19.5	704	73245	2004 01 24.11473	03 43 45.13	+12 22 51.3		699
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