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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1991 RL ₁₅	2004 01 13.26266	05 56 51.38	+63 56 51.3	17.6	704
1976 DC	2004 01 11.36183	07 56 29.93	+42 46 17.3	17.9 R	699			1991 RL ₁₅	2004 01 13.27516	05 56 50.33	+63 56 45.5	17.7	704
1976 DC	2004 01 11.38548	07 56 27.23	+42 46 06.6		699			1991 RL ₁₅	2004 01 13.28767	05 56 49.24	+63 56 39.2	17.8	704
1976 DC	2004 01 11.40893	07 56 24.42	+42 45 52.8		699			1991 RL ₁₅	2004 01 13.30020	05 56 48.27	+63 56 33.1	17.9	704
1976 DC	2004 01 11.43242	07 56 21.62	+42 45 38.5		699			1991 RL ₁₅	2004 01 13.31271	05 56 47.19	+63 56 27.4	18.3	704
1978 VD ₁₀	2004 01 13.11499	03 24 15.57	+18 07 40.9	19.4 R	699			1991 TE	2004 01 13.22855	04 07 10.84	+26 01 55.3	19.6 V	703
1978 VD ₁₀	2004 01 13.13253	03 24 16.30	+18 07 41.3		699			1991 TE	2004 01 13.23770	04 07 10.65	+26 01 55.2	19.7 V	703
1978 VD ₁₀	2004 01 13.15005	03 24 16.95	+18 07 43.1		699			1991 TE	2004 01 13.24685	04 07 10.50	+26 01 55.6	19.6 V	703
1978 VD ₁₀	2004 01 13.16755	03 24 17.69	+18 07 43.7		699			1991 VE	2004 01 10.25265	04 20 34.94	+38 00 51.1	17.6 R	H41
1981 EU ₁₀	2004 01 13.27307	08 54 31.88	+18 17 02.0	19.5 R	699			1991 VE	2004 01 10.25706	04 20 33.01	+38 00 47.7	17.6 R	H41
1981 EU ₁₀	2004 01 13.29321	08 54 30.54	+18 17 04.1		699			1991 VE	2004 01 10.25897	04 20 32.20	+38 00 47.0	17.6 R	H41
1981 EU ₁₀	2004 01 13.31322	08 54 29.39	+18 17 05.3		699			1991 VE	2004 01 10.26124	04 20 31.17	+38 00 44.8	17.6 R	H41
1981 EU ₁₀	2004 01 13.33323	08 54 28.25	+18 17 09.8		699			1991 VE	2004 01 10.26273	04 20 30.60	+38 00 44.3	17.8 R	H41
1981 EJ ₁₃	2004 01 13.34702	09 39 15.59	+16 42 37.0	17.4 R	699			1991 VE	2004 01 10.99894	04 15 18.41	+37 51 20.7	18.2 V	170
1981 EJ ₁₃	2004 01 13.36614	09 39 14.73	+16 42 36.7		699			1991 VE	2004 01 10.99978	04 15 18.09	+37 51 20.4	18.2 V	170
1981 EJ ₁₃	2004 01 13.38528	09 39 13.87	+16 42 36.7		699			1991 VC ₉	2004 01 15.35719	08 00 01.57	+23 52 19.8	18.8 V	691
1981 EJ ₁₃	2004 01 13.40430	09 39 13.01	+16 42 36.5		699			1991 VC ₉	2004 01 15.38636	07 59 59.63	+23 52 27.7	18.9 V	691
1981 EU ₁₄	2004 01 13.43430	09 26 53.01	+18 59 52.0	19.1 R	699			1991 VC ₉	2004 01 15.41285	07 59 57.85	+23 52 35.0	18.7 V	691
1981 EU ₁₄	2004 01 13.45426	09 26 52.16	+18 59 55.7		699			1992 CM ₃	2004 01 15.28618	04 26 36.29	-09 51 55.5	19.6	644
1981 EU ₁₄	2004 01 13.47430	09 26 51.17	+18 59 58.9		699			1992 CM ₃	2004 01 15.30549	04 26 35.78	-09 51 45.3	19.4	644
1981 EU ₁₄	2004 01 13.49433	09 26 50.29	+19 00 00.4		699			1992 CM ₃	2004 01 15.32660	04 26 35.21	-09 51 34.3	19.4	644
1981 EH ₄₅	2003 12 26.49690	08 21 21.83	+20 11 14.0	19.6	608			1992 EW ₂₄	2004 01 09.20027	03 06 17.93	+15 57 44.6	18.3 R	699
1981 EH ₄₅	2003 12 26.50753	08 21 21.34	+20 11 13.3	19.5	608			1992 EW ₂₄	2004 01 09.22013	03 06 18.14	+15 57 48.6		699
1981 EH ₄₅	2003 12 26.51808	08 21 20.84	+20 11 13.7	19.9	608			1992 EW ₂₄	2004 01 09.24010	03 06 18.36	+15 57 51.8		699
1981 EH ₄₅	2004 01 13.18416	08 04 59.42	+20 02 11.2	18.1 R	699			1992 EW ₂₄	2004 01 09.26012	03 06 18.51	+15 57 56.6		699
1981 EH ₄₅	2004 01 13.20422	08 04 58.03	+20 02 10.1		699			1992 EW ₂₄	2004 01 13.11666	03 07 22.73	+16 11 12.9	18.8 R	699
1981 EH ₄₅	2004 01 13.22423	08 04 56.72	+20 02 10.5		699			1992 EW ₂₄	2004 01 13.13418	03 07 23.08	+16 11 16.3		699
1981 EH ₄₅	2004 01 13.24422	08 04 55.37	+20 02 10.3		699			1992 EW ₂₄	2004 01 13.15172	03 07 23.42	+16 11 20.6		699
1981 EH ₄₅	2004 01 15.36749	08 02 37.01	+20 01 24.5	18.8 V	691			1992 EW ₂₄	2004 01 13.16920	03 07 23.74	+16 11 24.3		699
1981 EH ₄₅	2004 01 15.39683	08 02 35.02	+20 01 23.8	18.9 V	691			1992 SW ₁₄	2004 01 13.20808	05 17 27.64	+63 31 30.6	17.7	704
1981 EH ₄₅	2004 01 15.42336	08 02 33.22	+20 01 23.0	18.7 V	691			1992 SW ₁₄	2004 01 13.22030	05 17 26.92	+63 31 18.5	17.7	704
1981 EJ ₄₆	2004 01 12.29534	08 32 37.19	+15 07 34.1	18.9	644			1992 SW ₁₄	2004 01 13.24526	05 17 25.39	+63 30 52.3	17.5	704
1981 EJ ₄₆	2004 01 12.31609	08 32 36.11	+15 07 37.3	18.9	644			1992 SW ₁₄	2004 01 13.25795	05 17 24.62	+63 30 39.8	17.9	704
1981 EJ ₄₆	2004 01 12.33840	08 32 34.97	+15 07 40.9	18.6	644			1992 WR ₄	2004 01 12.22574	05 28 13.50	+09 06 32.0	17.2	644
1981 EJ ₄₆	2004 01 13.43579	08 31 39.54	+15 10 35.9	18.9	644			1992 WR ₄	2004 01 12.24630	05 28 14.17	+09 06 32.8	17.8	644
1981 EJ ₄₆	2004 01 13.46747	08 31 37.89	+15 10 40.8	19.0	644			1992 WR ₄	2004 01 12.26942	05 28 14.89	+09 06 34.4	17.9	644
1981 EJ ₄₆	2004 01 13.48862	08 31 36.79	+15 10 44.3	18.9	644			1992 WR ₄	2004 01 13.26253	05 28 54.05	+09 08 01.4	17.8	644
1982 WD	2004 01 09.19862	02 48 22.21	+14 37 36.3	18.8 R	699			1992 WR ₄	2004 01 13.28431	05 28 54.78	+09 08 03.6	17.7	644
1982 WD	2004 01 09.21849	02 48 22.94	+14 37 21.0		699			1992 WR ₄	2004 01 13.30538	05 28 55.48	+09 08 05.5	17.7	644
1982 WD	2004 01 09.23844	02 48 23.69	+14 37 06.9		699			1993 BW ₉	2004 01 12.29786	08 32 53.15	+21 14 19.9	19.3	644
1982 WD	2004 01 09.25844	02 48 24.37	+14 36 52.0		699			1993 BW ₉	2004 01 12.31865	08 32 52.15	+21 14 24.8	19.3	644
1982 WD	2004 01 12.08703	02 50 17.71	+14 03 31.5	18.9	644			1993 BW ₉	2004 01 12.34100	08 32 51.08	+21 14 30.2	19.3	644
1982 WD	2004 01 12.08829	02 50 17.77	+14 03 30.8	18.5	644			1993 DC	2004 01 12.21061	00 45 21.92	+01 28 29.2	20.9	608
1982 WD	2004 01 12.10839	02 50 18.57	+14 03 17.1	18.5	644			1993 DC	2004 01 12.22094	00 45 23.37	+01 28 43.9	19.8	608
1982 WD	2004 01 12.10965	02 50 18.62	+14 03 16.2	18.4	644			1993 DC	2004 01 12.23169	00 45 24.82	+01 29 00.2	19.7	608
1982 WD	2004 01 12.13002	02 50 19.44	+14 03 02.2	18.5	644			1993 FP ₃₃	2004 01 12.08703	02 47 04.41	+11 03 32.9	18.4	644
1982 WD	2004 01 12.13128	02 50 19.50	+14 03 01.6	18.5	644			1993 FP ₃₃	2004 01 12.10839	02 47 05.14	+11 03 39.8	18.3	644
1986 QR	2004 01 11.10601	03 54 20.38	+28 24 56.1	19.9	644			1993 FP ₃₃	2004 01 12.13002	02 47 05.87	+11 03 46.6	18.4	644
1986 QR	2004 01 11.12640	03 54 20.11	+28 24 51.8	19.6	644			1993 FH ₄₁	2004 01 13.26222	08 37 55.91	+23 15 49.4	18.2 R	699
1986 QR	2004 01 11.14869	03 54 19.84	+28 24 47.0	20.1	644			1993 FH ₄₁	2004 01 13.28233	08 37 54.85	+23 15 53.8		699
1987 WC	2004 01 11.33241	10 34 02.67	+51 07 39.1	20.5 R	5 673			1993 FH ₄₁	2004 01 13.30242	08 37 53.63	+23 16 00.5		699
1987 WC	2004 01 11.33796	10 34 02.25	+51 07 46.8		5 673			1993 FH ₄₁	2004 01 13.32244	08 37 52.42	+23 16 05.6		699
1987 WC	2004 01 11.34560	10 34 01.65	+51 07 57.3		5 673			1993 FS ₄₇	2004 01 13.43010	10 27 36.50	+18 34 36.4	18.1 R	699
1987 WC	2004 01 11.35417	10 34 01.02	+51 08 05.3		5 673			1993 FS ₄₇	2004 01 13.45009	10 27 36.00	+18 34 39.5		699
1987 WC	2004 01 12.33611	10 32 43.44	+51 30 40.8	20.5 R	5 673			1993 FS ₄₇	2004 01 13.47013	10 27 35.51	+18 34 43.7		699
1987 WC	2004 01 12.34792	10 32 42.39	+51 30 57.1		5 673			1993 FS ₄₇	2004 01 13.49018	10 27 34.92	+18 34 48.4		699
1987 WC	2004 01 12.35833	10 32 41.47	+51 31 11.4		5 673			1993 OT ₁₂	2004 01 13.42383	08 03 21.00	+15 18 29.3	17.3	644
1987 WC	2004 01 12.37153	10 32 40.28	+51 31 29.9		5 673			1993 OT ₁₂	2004 01 13.44600	08 03 19.00	+15 18 14.7	16.6	644
1988 CF	2004 01 11.18424	02 32 38.83	+21 55 25.9	18.7 R	699			1993 OT ₁₂	2004 01 13.47547	08 03 16.33	+15 17 54.9	16.9	644
1988 CF	2004 01 11.20091	02 32 39.17	+21 55 25.9		699			1993 QD ₇	2004 01 11.15645	04 16 01.05	+30 55 06.4	19.1	644
1988 CF	2004 01 11.21749	02 32 39.50	+21 55 24.7		699			1993 QD ₇	2004 01 11.17753	04 16 00.97	+30 55 01.0	19.1	644
1988 CF	2004 01 11.23425	02 32 39.88	+21 55 25.6		699			1993 QD ₇	2004 01 11.19826</				

1993 TN ₄₁	2004 01 13.21090	08 02 33.83	+13 56 56.8	699	1995 UR ₅₄	2004 01 15.45564	08 08 07.06	+21 00 34.1	20.9 V	691	
1993 TN ₄₁	2004 01 13.23090	08 02 32.70	+13 57 00.7	699	1995 UR ₅₄	2004 01 15.48246	08 08 05.36	+21 00 41.1	20.6 V	691	
1993 TN ₄₁	2004 01 13.25092	08 02 31.64	+13 57 05.0	699	1995 UR ₅₄	2004 01 15.50938	08 08 03.61	+21 00 48.1	20.7 V	691	
1993 TT ₄₁	2003 12 29.43262	10 30 43.19	+02 17 49.1	19.6 R	683	1995 UZ ₅₇	2003 12 26.52335	08 27 13.13	+20 06 19.5	20.8	608
1993 TT ₄₁	2003 12 29.44604	10 30 43.69	+02 17 47.0	19.9 R	683	1995 UZ ₅₇	2003 12 26.53429	08 27 12.69	+20 06 20.7	20.8	608
1993 TT ₄₁	2003 12 29.45946	10 30 44.03	+02 17 45.3	20.3 R	683	1995 UZ ₅₇	2003 12 26.54506	08 27 12.29	+20 06 21.9	20.7	608
1993 VA ₆	2004 01 13.27223	08 48 00.12	+14 26 14.3	19.2 R	699	1995 UZ ₅₇	2004 01 15.45564	08 10 09.97	+20 56 54.7	19.7 V	691
1993 VA ₆	2004 01 13.29239	08 47 59.22	+14 26 15.2	699	1995 UZ ₅₇	2004 01 15.48246	08 10 08.22	+20 56 59.0	19.8 V	691	
1993 VA ₆	2004 01 13.31241	08 47 58.19	+14 26 17.0	699	1995 UZ ₅₇	2004 01 15.50938	08 10 06.47	+20 57 03.4	19.8 V	691	
1993 VA ₆	2004 01 13.33241	08 47 57.25	+14 26 18.7	699	1995 WP ₁	2004 01 13.17914	08 08 13.83	+25 22 50.8	16.4 R	699	
1994 JE ₅	2001 02 19.26572	08 08 20.29	+16 40 58.5	20.0	704	1995 WP ₁	2004 01 13.19918	08 08 12.52	+25 22 51.4	699	
1994 JE ₅	2001 02 19.28817	08 08 19.38	+16 41 02.2	20.4	704	1995 WP ₁	2004 01 13.21922	08 08 11.21	+25 22 52.0	699	
1994 JE ₅	2001 02 19.30826	08 08 18.76	+16 41 05.6	20.3	704	1995 WP ₁	2004 01 13.23925	08 08 09.89	+25 22 52.7	699	
1994 JE ₅	2001 02 19.32228	08 08 18.37	+16 41 09.0	20.1	704	1995 WR ₈	2004 01 13.43838	08 43 58.17	+06 41 53.1	18.6	644
1994 LS	2004 01 14.17184	04 32 15.15	-01 08 03.2	18.3	644	1995 WR ₈	2004 01 13.47013	08 43 56.08	+06 41 47.4	18.3	644
1994 LS	2004 01 14.19302	04 32 14.45	-01 07 47.7	18.3	644	1995 WR ₈	2004 01 13.49124	08 43 54.67	+06 41 43.5	18.5	644
1994 LS	2004 01 14.21420	04 32 13.77	-01 07 32.3	18.5	644	1995 WR ₈	2004 01 14.39065	08 42 57.12	+06 39 12.1	18.3	644
1994 NB ₂	2004 01 13.25831	07 38 35.36	+18 05 40.3	21.0 V	691	1995 WR ₈	2004 01 14.41771	08 42 55.31	+06 39 07.6	18.4	644
1994 NB ₂	2004 01 13.28483	07 38 33.67	+18 05 44.4	20.7 V	691	1995 WR ₈	2004 01 14.44104	08 42 53.77	+06 39 03.6	18.4	644
1994 NB ₂	2004 01 13.32005	07 38 31.47	+18 05 48.9	21.1 V	691	1995 YK ₁	2004 01 09.19033	02 39 16.15	+10 21 18.0	18.4 R	699
1994 PH ₁₉	2004 01 13.18749	08 40 48.44	+18 14 22.6	17.1 R	699	1995 YK ₁	2004 01 09.21025	02 39 16.95	+10 21 28.8	699	
1994 PH ₁₉	2004 01 13.20756	08 40 47.31	+18 14 26.5	699	1995 YK ₁	2004 01 09.23016	02 39 17.89	+10 21 38.4	699		
1994 PH ₁₉	2004 01 13.22755	08 40 46.17	+18 14 29.3	699	1995 YK ₁	2004 01 09.25016	02 39 18.84	+10 21 48.8	699		
1994 PH ₁₉	2004 01 13.24756	08 40 45.05	+18 14 33.2	699	1995 YK ₁	2004 01 12.08829	02 41 36.42	+10 47 41.5	18.1	644	
1994 PB ₂₄	2004 01 13.26136	08 38 07.57	+26 22 37.0	18.8 R	699	1995 YK ₁	2004 01 12.10965	02 41 37.46	+10 47 53.3	18.1	644
1994 PB ₂₄	2004 01 13.28148	08 38 06.09	+26 22 39.6	699	1995 YK ₁	2004 01 12.13128	02 41 38.52	+10 48 05.2	18.2	644	
1994 PB ₂₄	2004 01 13.30158	08 38 04.78	+26 22 40.5	699	1995 YQ ₁	2004 01 10.15779	01 42 56.66	+03 42 18.3	18.5 R	699	
1994 PB ₂₄	2004 01 13.32159	08 38 03.41	+26 22 43.2	699	1995 YQ ₁	2004 01 10.17526	01 42 57.83	+03 42 32.3	699		
1994 PJ ₂₇	2004 01 13.27392	08 28 54.71	+21 00 20.9	18.7 R	699	1995 YQ ₁	2004 01 10.19266	01 42 59.09	+03 42 45.5	699	
1994 PJ ₂₇	2004 01 13.29406	08 28 53.43	+21 00 26.6	699	1995 YQ ₁	2004 01 10.21013	01 43 00.41	+03 42 59.3	699		
1994 PJ ₂₇	2004 01 13.31407	08 28 52.11	+21 00 33.2	699	1996 AT ₁₂	2004 01 13.09012	03 09 43.28	+01 16 23.6	18.9	644	
1994 PJ ₂₇	2004 01 13.33407	08 28 51.02	+21 00 39.9	699	1996 AT ₁₂	2004 01 13.11088	03 09 43.86	+01 16 34.4	18.8	644	
1994 PP ₃₇	2004 01 13.23815	07 37 22.36	+21 22 41.2	19.3 V	691	1996 AT ₁₂	2004 01 13.17528	03 09 45.67	+01 17 07.4	18.6	644
1994 PP ₃₇	2004 01 13.27440	07 37 19.93	+21 22 45.9	19.0 V	691	1996 AU ₁₃	2004 01 11.15387	04 20 36.71	+27 34 25.3	19.6	644
1994 PP ₃₇	2004 01 13.30875	07 37 17.62	+21 22 50.3	19.2 V	691	1996 AU ₁₃	2004 01 11.17498	04 20 36.27	+27 34 23.3	19.8	644
1994 RR ₂₂	2004 01 12.16230	04 31 59.90	+16 33 37.7	19.3	644	1996 AU ₁₃	2004 01 11.19568	04 20 35.83	+27 34 21.0	19.5	644
1994 RR ₂₂	2004 01 12.18557	04 31 59.46	+16 33 40.3	19.3	644	1996 BE ₁₂	2004 01 13.43430	09 28 20.01	+19 49 54.9	19.0 R	699
1994 RR ₂₂	2004 01 12.20606	04 31 59.11	+16 33 42.5	19.4	644	1996 BE ₁₂	2004 01 13.45426	09 28 19.14	+19 50 03.4	699	
1994 TV ₁₄	2004 01 12.23602	05 27 41.98	+02 58 39.8	19.5	644	1996 BE ₁₂	2004 01 13.47430	09 28 18.28	+19 50 11.2	699	
1994 TV ₁₄	2004 01 12.26043	05 27 41.09	+02 58 47.3	19.4	644	1996 BE ₁₂	2004 01 13.49433	09 28 17.36	+19 50 16.1	699	
1994 TV ₁₄	2004 01 12.28095	05 27 40.35	+02 58 53.4	19.7	644	1996 EC ₆	2004 01 14.46723	10 13 12.65	+03 38 53.7	18.4	644
1994 UK ₆	2004 01 13.41762	09 33 00.68	+28 20 17.8	18.7 R	699	1996 EC ₆	2004 01 14.49009	10 13 12.28	+03 38 56.8	18.4	644
1994 UK ₆	2004 01 13.43760	09 32 59.69	+28 20 23.9	699	1996 EC ₆	2004 01 14.51172	10 13 11.92	+03 39 00.0	18.2	644	
1994 UK ₆	2004 01 13.45760	09 32 58.68	+28 20 30.3	699	1996 GR ₅	2004 01 14.51998	10 25 53.88	+31 14 12.6	19.4	644	
1994 UK ₆	2004 01 13.47762	09 32 57.66	+28 20 35.7	699	1996 GR ₅	2004 01 14.53079	10 25 53.54	+31 14 17.1	18.9	644	
1994 VP ₂	2004 01 13.18726	03 02 22.40	+30 08 12.2	19.0 V	703	1996 GR ₅	2004 01 14.54152	10 25 53.17	+31 14 21.5	19.2	644
1994 VP ₂	2004 01 13.19742	03 02 22.70	+30 08 14.1	18.5 V	703	1996 PF ₄	2004 01 11.36183	08 08 12.62	+42 43 42.5	17.0 R	699
1994 VP ₂	2004 01 13.20759	03 02 22.87	+30 08 15.5	19.1 V	703	1996 PF ₄	2004 01 11.38548	08 08 10.84	+42 43 40.8	699	
1994 VP ₂	2004 01 13.21780	03 02 23.04	+30 08 16.8	18.8 V	703	1996 PF ₄	2004 01 11.40893	08 08 09.03	+42 43 38.5	699	
1995 CO ₆	2004 01 15.46593	08 05 57.64	+16 53 45.9	19.4 V	691	1996 PF ₄	2004 01 11.43242	08 08 07.25	+42 43 35.7	699	
1995 CO ₆	2004 01 15.49279	08 05 56.12	+16 53 51.4	19.4 V	691	1996 RF ₃	2004 01 13.34453	09 24 06.82	+10 14 18.2	18.9 R	699
1995 CO ₆	2004 01 15.52074	08 05 54.55	+16 53 57.0	19.7 V	691	1996 RF ₃	2004 01 13.36368	09 24 06.04	+10 14 22.2	699	
1995 EJ ₄	2004 01 13.22289	04 42 29.97	+13 13 16.6	19.6	644	1996 RF ₃	2004 01 13.38281	09 24 05.41	+10 14 26.7	699	
1995 EJ ₄	2004 01 13.24514	04 42 29.49	+13 13 19.8	19.7	644	1996 RF ₃	2004 01 13.40182	09 24 04.62	+10 14 30.1	699	
1995 EJ ₄	2004 01 13.26654	04 42 29.06	+13 13 23.2	19.7	644	1996 TQ ₁₉	2004 01 11.21876	06 04 25.35	+19 30 10.0	19.5 R	735
1995 FD ₁₅	2004 01 11.15517	04 09 50.22	+31 24 37.8	20.1	644	1996 TQ ₁₉	2004 01 11.23280	06 04 24.84	+19 30 08.4	19.7 R	735
1995 FD ₁₅	2004 01 11.17626	04 09 49.71	+31 24 35.5	19.8	644	1996 TQ ₁₉	2004 01 11.24483	06 04 24.28	+19 30 09.4	18.8 R	735
1995 FD ₁₅	2004 01 11.19694	04 09 49.24	+31 24 33.8	19.6	644	1996 TF ₃₃	2004 01 13.34202	08 47 08.98	+10 55 58.9	19.2 R	699
1995 FL ₂₁	2004 01 14.25102	07 06 39.62	+38 07 08.5	20.2	644	1996 TF ₃₃	2004 01 13.36119	08 47 08.05	+10 56 02.3	699	
1995 FL ₂₁	2004 01 14.31529	07 06 35.54	+38 07 12.6	19.6	644	1996 TF ₃₃	2004 01 13.38033	08 47 07.07	+10 56 03.9	699	
1995 FL ₂₁	2004 01 14.37973	07 06 31.46	+38 07 16.3	19.8	644	1996 TF ₃₃	2004 01 13.39935	08 47 06.25	+10 56 04.8	699	
1995 MO ₆	2004 01 13.25719	04 57 52.28	+09 56 06.6	19.6	644	1996 XT ₂₉	1996 12 05.21856	03 26 29.19	+18 46 09.6	19.6 V	691
1995 MO ₆	2004 01 13.27655	04 57 51.74	+09 56 09.6	19.5	644	1996 XT ₂₉	1996 12 05.24083	03 26 27.86	+18 46 09.6	19.5 V	691
1995 MO ₆	2004 01 13.29772	04 57 51.13	+09 56 12.4	19.4	644	1996 XT ₂₉	1996 12 05.26315	03 26 26.53	+18 46 09.7	19.3 V	691
1995 ML ₇	2003 12 26.52484	08 26 25.18	+22 24 35.6	20.8	608	1996 YV ₂	2004 01 13.09108	05 25 53.09	+25 31 25.4	19.2 V	691
1995 ML ₇	2003 12 26.53546	08 26 24.79	+22 24 39.0	20.7	608	1996 YV ₂	2004 01 13.11909	05 25 52.04	+25 31 19.8	19.0 V	691
1995 ML ₇	2003 12 26.54608	08 26 24.35	+22 24 42.9	20.7	608	1996 YV ₂	2004 01 13.14554	05 25 51.11	+25 31 14.5	18.7 V	691
1995 ML ₇	2004 01 13.18251	08 13 16.75	+24 14 21.2	18.5 R	699	1997 AB ₁	2003 12 26.52484	08 27 10.32	+22 24 19.6	19.0	608
1995 ML ₇	2004 01 13.20255	08 13 15.64	+24 14 28.8	699	1997 AB ₁	2003 12 26.53546	08 27 09.80	+22 24 23.4	18.9	608	
1995 ML ₇	2004 01 13.22256	08 13 14.68	+24 14 37.8	699	1997 AB ₁	2003 12 26.54608	08 27 09.27	+22 24 27.1	18.7	608	
1995 ML ₇	2004 01 13.24258	08 13 13.54	+24 14 45.6	699	1997 AB ₁	2004 01 13.18166	08 09 18.83	+24 14 22.6	17.5 R	699	
1995 ML ₇	2004 01 15.44522	08 11 18.72	+24 28 22.1	19.5 V	691	1997 AB ₁	2004 01 13.20				

1997 ED ₇	2004 01 11.28965	04 20 18.26	+20 23 55.9	699	1997 SS ₂₈	2004 01 14.23385	04 30 57.51	+03 09 41.4	18.2	644	
1997 ED ₇	2004 01 11.31631	04 20 18.08	+20 23 49.9	699	1997 TZ ₁₀	2004 01 14.46723	10 12 36.28	+04 51 05.2	19.6	644	
1997 ED ₇	2004 01 11.34285	04 20 17.72	+20 23 45.6	699	1997 TZ ₁₀	2004 01 14.49009	10 12 35.80	+04 51 07.4	19.6	644	
1997 ED ₇	2004 01 12.16102	04 20 11.91	+20 21 29.7	19.1	644	1997 TZ ₁₀	2004 01 14.51172	10 12 35.37	+04 51 09.4	19.7	644
1997 ED ₇	2004 01 12.18431	04 20 11.68	+20 21 25.9	19.0	644	1997 TT ₁₂	2003 12 26.51915	08 20 29.88	+22 27 53.0	20.7	608
1997 ED ₇	2004 01 12.20472	04 20 11.50	+20 21 22.4	18.9	644	1997 TT ₁₂	2003 12 26.53013	08 20 29.43	+22 27 56.7	19.9	608
1997 EK ₁₂	2004 01 13.23815	07 39 28.63	+20 57 08.1	18.2 V	691	1997 TT ₁₂	2003 12 26.54084	08 20 29.01	+22 27 57.5	19.8	608
1997 EK ₁₂	2004 01 13.27440	07 39 25.98	+20 57 07.7	18.5 V	691	1997 TE ₁₃	2004 01 13.19252	07 43 21.29	+18 49 25.1	18.9 R	699
1997 EK ₁₂	2004 01 13.30875	07 39 23.47	+20 57 07.2	18.4 V	691	1997 TE ₁₃	2004 01 13.21257	07 43 20.15	+18 49 27.9	699	699
1997 EK ₁₆	2004 01 15.38088	08 01 06.84	+17 15 54.4	18.2 V	691	1997 TE ₁₃	2004 01 13.23258	07 43 19.01	+18 49 30.3	699	699
1997 EK ₁₆	2004 01 15.40732	08 01 05.10	+17 15 59.9	18.2 V	691	1997 TE ₁₃	2004 01 13.25257	07 43 17.83	+18 49 35.0	699	699
1997 EK ₁₆	2004 01 15.43409	08 01 03.34	+17 16 05.4	18.1 V	691	1997 UK ₈	2004 01 09.19945	02 54 10.15	+16 16 44.8	18.4 R	699
1997 EL ₃₄	2004 01 11.15387	04 10 46.98	+24 39 56.2	18.6	644	1997 UK ₈	2004 01 09.21931	02 54 10.57	+16 16 48.1	699	699
1997 EL ₃₄	2004 01 11.17498	04 10 46.78	+24 39 55.4	18.6	644	1997 UK ₈	2004 01 09.23927	02 54 10.91	+16 16 49.4	699	699
1997 EL ₃₄	2004 01 11.19568	04 10 46.58	+24 39 54.6	18.7	644	1997 UK ₈	2004 01 09.25928	02 54 11.24	+16 16 51.8	699	699
1997 EE ₃₅	2004 01 13.18915	08 15 45.45	+15 16 49.8	18.0 R	699	1997 UK ₈	2004 01 12.09456	02 55 05.14	+16 23 18.6	18.3	644
1997 EE ₃₅	2004 01 13.19001	08 15 45.38	+15 16 49.2	18.0 R	699	1997 UK ₈	2004 01 12.11594	02 55 05.58	+16 23 21.8	18.3	644
1997 EE ₃₅	2004 01 13.20921	08 15 44.29	+15 16 58.5	699	699	1997 UK ₈	2004 01 12.13767	02 55 06.01	+16 23 25.1	18.6	644
1997 EE ₃₅	2004 01 13.21006	08 15 44.25	+15 16 59.1	699	699	1997 UK ₈	2004 01 13.11749	02 55 27.48	+16 25 49.3	18.4 R	699
1997 EE ₃₅	2004 01 13.22923	08 15 43.16	+15 17 08.5	699	699	1997 UK ₈	2004 01 13.13501	02 55 27.72	+16 25 51.9	699	699
1997 EE ₃₅	2004 01 13.23005	08 15 43.13	+15 17 08.8	699	699	1997 UK ₈	2004 01 13.15256	02 55 28.12	+16 25 54.3	699	699
1997 EE ₃₅	2004 01 13.24925	08 15 42.04	+15 17 16.4	699	699	1997 UK ₈	2004 01 13.17003	02 55 28.49	+16 25 57.7	699	699
1997 EE ₃₅	2004 01 13.25008	08 15 42.00	+15 17 16.7	699	699	1997 VS ₂	2004 01 12.10587	03 43 13.23	+23 53 31.7	19.6	644
1997 EE ₃₅	2004 01 13.41156	08 15 32.79	+15 18 30.4	18.6	644	1997 VS ₂	2004 01 12.12750	03 43 13.22	+23 53 27.5	19.5	644
1997 EE ₃₅	2004 01 13.43444	08 15 31.48	+15 18 41.0	18.1	644	1997 VS ₂	2004 01 12.15076	03 43 13.22	+23 53 22.6	19.1	644
1997 EE ₃₅	2004 01 13.46616	08 15 29.67	+15 18 55.1	18.0	644	1997 VQ ₆	2004 01 12.34616	08 46 02.45	+21 05 24.9	18.0	644
1997 EG ₃₅	2004 01 13.26726	09 02 29.34	+17 33 49.7	18.7 R	699	1997 VQ ₆	2004 01 12.36729	08 46 01.32	+21 05 29.7	17.9	644
1997 EG ₃₅	2004 01 13.28739	09 02 28.34	+17 33 55.4	699	699	1997 VQ ₆	2004 01 12.38821	08 46 00.23	+21 05 34.5	18.0	644
1997 EG ₃₅	2004 01 13.30741	09 02 27.35	+17 34 01.1	699	699	1997 VQ ₆	2004 01 13.26641	08 45 15.27	+21 08 57.9	18.3 R	699
1997 EG ₃₅	2004 01 13.32744	09 02 26.39	+17 34 06.6	699	699	1997 VQ ₆	2004 01 13.28652	08 45 14.27	+21 09 02.4	699	699
1997 GX ₅	2003 12 26.49173	08 15 29.25	+20 11 41.4	20.2	608	1997 VQ ₆	2004 01 13.30658	08 45 13.19	+21 09 07.8	699	699
1997 GX ₅	2003 12 26.50226	08 15 28.81	+20 11 43.4	20.5	608	1997 VQ ₆	2004 01 13.32660	08 45 12.08	+21 09 11.5	699	699
1997 GX ₅	2003 12 26.51289	08 15 28.37	+20 11 45.5	20.7	608	1997 WN	2004 01 14.29939	08 03 00.27	+00 22 41.1	19.3	644
1997 GM ₁₀	2004 01 13.41680	09 23 38.36	+29 03 59.0	18.6 R	699	1997 WN	2004 01 14.32498	08 02 58.92	+00 22 39.7	18.5	644
1997 GM ₁₀	2004 01 13.43676	09 23 37.23	+29 04 05.4	699	699	1997 WN	2004 01 14.35940	08 02 57.08	+00 22 37.5	18.7	644
1997 GM ₁₀	2004 01 13.45677	09 23 36.20	+29 04 12.6	699	699	1997 WH ₂₂	2004 01 14.39597	08 59 40.86	+04 38 34.1	19.9	644
1997 GM ₁₀	2004 01 13.47680	09 23 35.04	+29 04 18.8	699	699	1997 WH ₂₂	2004 01 14.42552	08 59 39.33	+04 38 33.8	19.8	644
1997 GB ₁₂	2004 01 13.18584	08 15 03.02	+16 27 11.0	18.7 R	699	1997 WH ₂₂	2004 01 14.44627	08 59 38.28	+04 38 33.8	19.7	644
1997 GB ₁₂	2004 01 13.20588	08 15 01.91	+16 27 13.5	699	699	1997 XF ₅	2004 01 11.61287	12 37 18.92	-12 14 19.2	20.2	608
1997 GB ₁₂	2004 01 13.22590	08 15 00.58	+16 27 18.1	699	699	1997 XF ₅	2004 01 11.62357	12 37 19.22	-12 14 24.7	20.6	608
1997 GB ₁₂	2004 01 13.24591	08 14 59.43	+16 27 21.9	699	699	1997 XF ₅	2004 01 11.63417	12 37 19.45	-12 14 30.6	20.0	608
1997 GG ₁₅	2004 01 13.26470	09 09 45.29	+19 10 42.0	18.6 R	699	1997 YW ₁	2004 01 13.41846	09 50 15.74	+28 48 55.6	18.1 R	699
1997 GG ₁₅	2004 01 13.28483	09 09 44.35	+19 10 46.2	699	699	1997 YW ₁	2004 01 13.43842	09 50 14.84	+28 49 00.8	699	699
1997 GG ₁₅	2004 01 13.30490	09 09 43.37	+19 10 49.5	699	699	1997 YW ₁	2004 01 13.45844	09 50 14.05	+28 49 06.1	699	699
1997 GG ₁₅	2004 01 13.32492	09 09 42.40	+19 10 54.2	699	699	1997 YW ₁	2004 01 13.47848	09 50 13.22	+28 49 12.1	699	699
1997 GU ₂₀	2004 01 13.18915	08 19 38.60	+13 55 07.9	18.9 R	699	1998 AB ₃	2004 01 13.26976	09 23 39.11	+14 01 29.8	18.5 R	699
1997 GU ₂₀	2004 01 13.20921	08 19 37.45	+13 55 11.8	699	699	1998 AB ₃	2004 01 13.28989	09 23 38.29	+14 01 28.7	699	699
1997 GU ₂₀	2004 01 13.22923	08 19 36.30	+13 55 13.8	699	699	1998 AB ₃	2004 01 13.30990	09 23 37.38	+14 01 29.3	699	699
1997 GU ₂₀	2004 01 13.24925	08 19 35.02	+13 55 17.1	699	699	1998 AB ₃	2004 01 13.32992	09 23 36.53	+14 01 30.0	699	699
1997 GD ₄₃	2004 01 12.29534	08 38 14.79	+17 29 41.5	18.9	644	1998 BB ₃₀	2004 01 12.08829	02 45 00.15	+12 11 21.2	19.4	644
1997 GD ₄₃	2004 01 12.31609	08 38 13.67	+17 29 44.5	19.3	644	1998 BB ₃₀	2004 01 12.10965	02 45 00.77	+12 11 27.0	19.4	644
1997 GD ₄₃	2004 01 12.33840	08 38 12.41	+17 29 47.9	19.0	644	1998 BB ₃₀	2004 01 12.13128	02 45 01.38	+12 11 33.4	19.6	644
1997 GD ₄₃	2004 01 13.18749	08 37 27.03	+17 31 46.9	18.3 R	699	1998 BT ₄₂	2004 01 14.46325	10 03 09.48	-00 47 25.3	18.2	644
1997 GD ₄₃	2004 01 13.20756	08 37 25.95	+17 31 49.8	699	699	1998 BT ₄₂	2004 01 14.48603	10 03 08.70	-00 47 31.2	17.9	644
1997 GD ₄₃	2004 01 13.22755	08 37 24.80	+17 31 53.7	699	699	1998 BT ₄₂	2004 01 14.50774	10 03 07.96	-00 47 36.6	18.0	644
1997 GD ₄₃	2004 01 13.24756	08 37 23.71	+17 31 56.2	699	699	1998 EO ₄	2004 01 15.37838	07 52 12.74	+17 26 17.8	20.2 V	691
1997 HS ₁	2004 01 13.11749	02 57 53.67	+16 07 16.2	19.3 R	699	1998 EO ₄	2004 01 15.40469	07 52 10.84	+17 26 25.4	20.8 V	691
1997 HS ₁	2004 01 13.13501	02 57 54.07	+16 07 19.5	699	699	1998 EO ₄	2004 01 15.43146	07 52 08.90	+17 26 33.9	20.2 V	691
1997 HS ₁	2004 01 13.15256	02 57 54.42	+16 07 19.9	699	699	1998 EJ ₁₁	2003 12 26.36685	03 59 29.91	+14 09 56.7	19.9	608
1997 HS ₁	2004 01 13.17003	02 57 54.71	+16 07 22.9	699	699	1998 EJ ₁₁	2003 12 26.37761	03 59 29.46	+14 09 57.9	20.0	608
1997 JW ₁₂	2003 12 26.55996	09 26 18.41	-23 00 43.7	19.8	608	1998 EJ ₁₁	2003 12 26.38845	03 59 29.00	+14 09 59.4	20.3	608
1997 JW ₁₂	2003 12 26.57132	09 26 18.35	-23 00 54.0	19.8	608	1998 EU ₁₂	2004 01 11.15517	04 12 09.85	+17 11 35.5	19.9	644
1997 JW ₁₂	2003 12 26.58228	09 26 18.32	-23 01 04.5	20.1	608	1998 EU ₁₂	2004 01 11.15645	04 12 09.80	+29 11 35.4	19.5	644
1997 LM	2003 12 26.36190	03 47 43.76	+13 22 58.2	21.0	608	1998 EU ₁₂	2004 01 11.17626	04 12 09.26	+29 11 32.2	19.9	644
1997 LM	2003 12 26.37266	03 47 43.35	+13 23 01.4	20.9	608	1998 EU ₁₂	2004 01 11.17753	04 12 09.21	+29 11 32.1	19.5	644
1997 LM	2003 12 26.38336	03 47 42.98	+13 23 03.5	21.2	608	1998 EU ₁₂	2004 01 11.19694	04 12 08.68	+29 11 29.0	19.8	644
1997 LQ ₁	2004 01 11.25297	03 57 57.73	+11 24 46.0	18.5 R	699	1998 EU ₁₂	2004 01 11.19826	04 12 08.64	+29 11 28.7	19.4	644
1997 LQ ₁	2004 01 11.27969	03 57 57.62	+11 25 01.9	699	699	1998 EQ ₁₃	2004 01 12.15975	04 27 31.82	+22 50 12.2	18.7	644
1997 LQ ₁	2004 01 11.30632	03 57 57.35	+11 25 17.3	699	699	1998 EQ ₁₃	2004 01 12.18303	04 27 31.27	+22 50 13.2	18.6	644
1997 LQ ₁	2004 01 11.33285	03 57 57.30	+11 25 33.7	699	699	1998 EQ ₁₃	2004 01 12.20346	04 27 30.82	+22 50 14.2	18.6	644
1997 LQ ₁ </											

1998 FK ₁₁₄	2004 01 12.12222	03 21 05.67	+21 22 28.7	19.6	644	1998 QZ ₂₃	2004 01 13.23071	04 40 58.26	+10 14 35.4	19.5	644
1998 FK ₁₁₄	2004 01 12.14409	03 21 05.68	+21 22 26.0	19.9	644	1998 QZ ₂₃	2004 01 13.25318	04 40 57.96	+10 14 40.1	19.3	644
1998 FP ₁₁₆	2004 01 15.46593	08 11 13.99	+16 46 35.5	20.0 V	691	1998 QX ₃₀	2004 01 15.46852	08 18 37.05	+16 37 44.7	19.8 V	691
1998 FP ₁₁₆	2004 01 15.49279	08 11 12.12	+16 46 39.0	20.0 V	691	1998 QX ₃₀	2004 01 15.49590	08 18 35.39	+16 37 50.3	19.9 V	691
1998 FP ₁₁₆	2004 01 15.52074	08 11 10.17	+16 46 42.6	20.3 V	691	1998 QX ₃₀	2004 01 15.52347	08 18 33.70	+16 37 55.8	20.1 V	691
1998 HL ₈	2004 01 11.15387	04 19 28.31	+26 04 08.7	19.3	644	1998 QR ₃₃	2004 01 14.46061	09 45 52.19	+06 42 54.5	19.7	644
1998 HL ₈	2004 01 11.17498	04 19 27.66	+26 04 07.9	19.9	644	1998 QR ₃₃	2004 01 14.48191	09 45 51.26	+06 42 57.2	19.7	644
1998 HL ₈	2004 01 11.19568	04 19 27.04	+26 04 07.7	19.6	644	1998 QR ₃₃	2004 01 14.50492	09 45 50.29	+06 43 00.3	20.0	644
1998 HR ₁₀	2004 01 13.09378	05 16 21.29	+24 38 24.5	22.3 V	691	1998 QY ₃₅	2003 12 26.30342	02 05 14.18	+01 16 06.3	20.2	608
1998 HR ₁₀	2004 01 13.12183	05 16 19.91	+24 38 23.1	21.4 V	691	1998 QY ₃₅	2003 12 26.31474	02 05 14.64	+01 16 12.1	20.2	608
1998 HR ₁₀	2004 01 13.14814	05 16 18.51	+24 38 24.2	21.5 V	691	1998 QY ₃₅	2003 12 26.32497	02 05 15.01	+01 16 17.9	20.3	608
1998 HW ₂₇	2004 01 13.21108	04 51 11.93	+13 22 46.6	18.8	644	1998 QM ₃₆	2004 01 15.38088	08 02 40.84	+17 25 04.8	18.0 V	691
1998 HW ₂₇	2004 01 13.22289	04 51 11.71	+13 22 47.0	19.6	644	1998 QM ₃₆	2004 01 15.40732	08 02 39.11	+17 25 07.5	18.1 V	691
1998 HW ₂₇	2004 01 13.23199	04 51 11.48	+13 22 47.3	18.5	644	1998 QM ₃₆	2004 01 15.43409	08 02 37.37	+17 25 10.3	18.0 V	691
1998 HW ₂₇	2004 01 13.24514	04 51 11.23	+13 22 47.7	19.3	644	1998 QZ ₄₄	2004 01 14.12434	03 29 53.18	+06 40 58.7	19.7	644
1998 HW ₂₇	2004 01 13.25451	04 51 11.02	+13 22 48.1	18.3	644	1998 QZ ₄₄	2004 01 14.14679	03 29 53.43	+06 41 04.5	19.7	644
1998 HW ₂₇	2004 01 13.26654	04 51 10.80	+13 22 48.3	19.4	644	1998 QZ ₄₄	2004 01 14.16917	03 29 53.68	+06 41 09.8	19.6	644
1998 HA ₁₂₃	2004 01 13.17583	07 53 37.11	+28 06 49.6	18.7 R	699	1998 QA ₄₅	2004 01 13.15013	02 48 42.09	+32 36 19.9	18.1 V	703
1998 HA ₁₂₃	2004 01 13.19586	07 53 35.60	+28 06 55.7		699	1998 QA ₄₅	2004 01 13.15921	02 48 42.29	+32 36 19.5	18.0 V	703
1998 HA ₁₂₃	2004 01 13.21590	07 53 34.09	+28 07 03.8		699	1998 QA ₄₅	2004 01 13.16830	02 48 42.60	+32 36 17.2	19.6 V	703
1998 HA ₁₂₃	2004 01 13.23590	07 53 32.72	+28 07 09.7		699	1998 QA ₄₅	2004 01 13.17741	02 48 43.15	+32 36 14.1	19.4 V	703
1998 HN ₁₃₉	2003 12 26.52335	08 26 42.68	+20 11 35.3	20.3	608	1998 QJ ₅₃	2004 01 15.44774	08 14 58.75	+24 23 43.3	19.3 V	691
1998 HN ₁₃₉	2003 12 26.53429	08 26 42.11	+20 11 39.4	20.2	608	1998 QJ ₅₃	2004 01 15.47421	08 14 57.02	+24 23 45.6	19.2 V	691
1998 HN ₁₃₉	2003 12 26.54506	08 26 41.59	+20 11 42.0	20.4	608	1998 QJ ₅₃	2004 01 15.50143	08 14 55.25	+24 23 48.2	19.2 V	691
1998 HN ₁₃₉	2004 01 13.18166	08 09 20.38	+21 56 57.8	18.4 R	699	1998 QE ₅₅	2004 01 11.36808	06 56 20.47	+46 37 48.3	19.3	644
1998 HN ₁₃₉	2004 01 13.20171	08 09 18.98	+21 57 05.1		699	1998 QE ₅₅	2004 01 11.39218	06 56 18.49	+46 37 44.5	19.5	644
1998 HN ₁₃₉	2004 01 13.22173	08 09 17.60	+21 57 12.9		699	1998 QE ₅₅	2004 01 11.41391	06 56 16.70	+46 37 40.8	19.4	644
1998 HN ₁₃₉	2004 01 13.24173	08 09 16.20	+21 57 20.9		699	1998 QY ₇₄	2004 01 11.15777	04 35 01.24	+26 35 12.6	18.9	644
1998 HN ₁₃₉	2004 01 15.45039	08 06 45.89	+22 10 38.5	19.0 V	691	1998 QY ₇₄	2004 01 11.17881	04 35 00.69	+26 35 03.5	19.1	644
1998 HN ₁₃₉	2004 01 15.47692	08 06 44.05	+22 10 47.8	19.0 V	691	1998 QY ₇₄	2004 01 11.19958	04 35 00.17	+26 34 54.1	19.0	644
1998 HN ₁₃₉	2004 01 15.50405	08 06 42.16	+22 10 57.2	19.1 V	691	1998 QK ₇₇	2004 01 14.14982	04 56 49.28	+20 15 35.9	19.4	704
1998 HG ₁₄₂	1995 11 23.38360	03 53 28.29	+14 19 29.0		691	1998 QK ₇₇	2004 01 14.17531	04 56 48.74	+20 15 21.3	19.3	704
1998 HG ₁₄₂	1995 11 23.40511	03 53 27.05	+14 19 22.0	21.0 V	691	1998 QK ₇₇	2004 01 14.18811	04 56 48.48	+20 15 13.7	19.2	704
1998 HG ₁₄₂	1995 11 23.42676	03 53 25.84	+14 19 15.8		691	1998 QK ₇₇	2004 01 14.20095	04 56 48.20	+20 15 06.8	18.3	704
1998 HJ ₁₄₆	2004 01 09.11109	01 19 25.18	+08 45 37.7	18.8 R	699	1998 QM ₈₀	2004 01 12.28995	08 27 10.93	+00 33 09.3	20.3	644
1998 HJ ₁₄₆	2004 01 09.13102	01 19 26.07	+08 45 45.8		699	1998 QM ₈₀	2004 01 12.31096	08 27 09.72	+00 33 13.6	19.9	644
1998 HJ ₁₄₆	2004 01 09.15093	01 19 26.98	+08 45 55.1		699	1998 QM ₈₀	2004 01 12.33208	08 27 08.55	+00 33 18.1	19.7	644
1998 HJ ₁₄₆	2004 01 09.17091	01 19 27.61	+08 46 03.6		699	1998 QS ₈₀	2004 01 13.09792	03 22 34.94	+12 59 36.9	18.9	644
1998 KC ₆	2004 01 15.37314	07 55 07.76	+18 32 31.1	21.1 V	691	1998 QS ₈₀	2004 01 13.11867	03 22 35.70	+12 59 33.1	18.2	644
1998 KC ₆	2004 01 15.39945	07 55 06.07	+18 32 36.7	21.0 V	691	1998 QS ₈₀	2004 01 13.18324	03 22 38.09	+12 59 21.2	18.1	644
1998 KC ₆	2004 01 15.42609	07 55 04.36	+18 32 42.4	20.8 V	691	1998 QQ ₈₂	2004 01 12.10713	04 07 44.66	+15 16 06.1	19.2	644
1998 KS ₈	2004 01 13.19001	08 05 24.19	+14 12 34.3	17.8 R	699	1998 QQ ₈₂	2004 01 12.12876	04 07 44.52	+15 16 05.7	19.2	644
1998 KS ₈	2004 01 13.21006	08 05 22.93	+14 12 42.5		699	1998 QQ ₈₂	2004 01 12.15207	04 07 44.39	+15 16 05.1	19.2	644
1998 KS ₈	2004 01 13.23005	08 05 21.65	+14 12 50.7		699	1998 QQ ₈₄	2004 01 11.15777	04 26 04.74	+27 55 15.2	19.3	644
1998 KS ₈	2004 01 13.25008	08 05 20.38	+14 12 58.4		699	1998 QQ ₈₄	2004 01 11.17881	04 26 04.15	+27 55 09.3	19.3	644
1998 KS ₈	2004 01 13.41156	08 05 10.10	+14 14 03.5	18.7	644	1998 QQ ₈₄	2004 01 11.19958	04 26 03.61	+27 55 03.5	19.5	644
1998 KS ₈	2004 01 13.43444	08 05 08.63	+14 14 12.4	17.7	644	1998 QJ ₈₇	2004 01 11.10097	03 37 12.35	+31 32 34.9	19.1	644
1998 KS ₈	2004 01 13.46616	08 05 06.63	+14 14 25.0	17.9	644	1998 QJ ₈₇	2004 01 11.12134	03 37 12.46	+31 32 26.6	19.1	644
1998 KU ₂₉	2004 01 13.17914	08 07 23.98	+25 05 46.1	19.2 R	699	1998 QJ ₈₇	2004 01 11.14352	03 37 12.58	+31 32 17.5	19.1	644
1998 KU ₂₉	2004 01 13.19918	08 07 23.13	+25 05 50.5		699	1998 QM ₉₇	2004 01 11.18889	06 16 25.80	+01 55 39.6	20.5	644
1998 KU ₂₉	2004 01 13.21922	08 07 22.27	+25 05 55.3		699	1998 QM ₉₇	2004 01 11.25407	06 16 22.40	+01 55 57.1	20.4	644
1998 KU ₂₉	2004 01 13.23925	08 07 21.40	+25 05 59.0		699	1998 QM ₉₇	2004 01 11.32669	06 16 18.62	+01 56 16.6	20.1	644
1998 MO ₇	2004 01 15.44774	08 14 04.86	+24 56 54.5	18.3 V	691	1998 QL ₁₀₄	2004 01 13.27557	08 36 19.01	+26 01 19.7	19.5 R	699
1998 MO ₇	2004 01 15.47421	08 14 02.82	+24 56 50.0	18.4 V	691	1998 QL ₁₀₄	2004 01 13.29572	08 36 17.79	+26 01 25.8		699
1998 MO ₇	2004 01 15.50143	08 14 00.72	+24 56 45.2	18.5 V	691	1998 QL ₁₀₄	2004 01 13.31575	08 36 16.56	+26 01 30.3		699
1998 MC ₉	2003 12 26.32914	03 35 42.17	+03 26 12.7	20.0	608	1998 QL ₁₀₄	2004 01 13.33572	08 36 15.28	+26 01 36.1		699
1998 MC ₉	2003 12 26.33982	03 35 41.93	+03 26 14.5	19.9	608	1998 RT ₁	2004 01 13.25634	08 33 59.51	+28 50 33.5	18.5 R	699
1998 MC ₉	2003 12 26.35065	03 35 41.68	+03 26 15.6	19.8	608	1998 RT ₁	2004 01 13.25719	08 33 59.38	+28 50 32.1	18.5 R	699
1998 MK ₉	2004 01 13.25988	04 57 32.37	+12 18 42.7	18.9	644	1998 RT ₁	2004 01 13.27641	08 33 58.01	+28 50 32.0		699
1998 MK ₉	2004 01 13.27914	04 57 31.78	+12 18 45.0	19.1	644	1998 RT ₁	2004 01 13.27723	08 33 57.91	+28 50 32.7		699
1998 MK ₉	2004 01 13.30036	04 57 31.13	+12 18 47.7	19.4	644	1998 RT ₁	2004 01 13.29655	08 33 56.56	+28 50 32.4		699
1998 OS ₁	2004 01 15.46336	08 15 27.50	+19 54 29.5	20.6 V	691	1998 RT ₁	2004 01 13.29737	08 33 56.44	+28 50 32.6		699
1998 OS ₁	2004 01 15.49019	08 15 25.74	+19 54 32.6	20.4 V	691	1998 RT ₁	2004 01 13.31657	08 33 55.17	+28 50 32.7		699
1998 OS ₁	2004 01 15.51808	08 15 23.88	+19 54 35.5	20.9 V	691	1998 RT ₁	2004 01 13.31739	08 33 55.04	+28 50 33.0		699
1998 OF ₆	2004 01 11.15127	04 00 06.83	+32 49 51.7	19.1	644	1998 RX ₇	2004 01 13.19378	03 57 50.38	+14 32 23.1	19.6	644
1998 OF ₆	2004 01 11.17237	04 00 06.51	+32 49 43.2	19.4	644	1998 RX ₇	2004 01 13.21499	03 57 50.21	+14 32 25.6	19.7	644
1998 OF ₆	2004 01 11.19316	04 00 06.17	+32 49 34.6	19.6	644	1998 RX ₇	2004 01 13.23590	03 57 50.02	+14 32 28.5	19.6	644
1998 OX ₁₁	2004 01 13.17497	07 34 07.68	+29 22 39.8	18.3 R	699	1998 RL ₈	2004 01 15.37838	07 55 50.70	+18 03 11.5	19.4 V	691
1998 OX ₁₁	2004 01 13.19499	07 34 06.19	+29 22 37.6		699	1998 RL ₈	2004 01 15.40469	07 55 49.07	+18 03 17.2	19.4 V	691
1998 OX ₁₁	2004 01 13.21508	07 34 04.57	+29 22 36.3		699	1998 RL ₈	2004 01 15.43146	07 55			

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1998 RE ₄₅	2004 01 11.14091	03 31 24.52	+24 33 15.7	20.1	644	1998 SV ₅₉	2004 01 13.53514	09 06 07.13	+18 47 52.4	19.2	644
1998 RJ ₄₉	2004 01 13.26893	09 26 53.01	+16 37 05.3	17.8 R	699	1998 SQ ₆₂	2004 01 14.45802	09 47 22.54	-01 36 09.1	19.2	644
1998 RJ ₄₉	2004 01 13.28905	09 26 52.08	+16 37 08.1		699	1998 SQ ₆₂	2004 01 14.47926	09 47 21.87	-01 36 07.9	19.3	644
1998 RJ ₄₉	2004 01 13.30907	09 26 51.19	+16 37 11.8		699	1998 SQ ₆₂	2004 01 14.50223	09 47 21.09	-01 36 06.7	19.2	644
1998 RJ ₄₉	2004 01 13.32908	09 26 50.38	+16 37 15.6		699	1998 SY ₆₆	2004 01 15.37314	07 54 23.73	+19 49 24.9	20.2 V	691
1998 RX ₅₁	2004 01 14.15593	03 55 55.72	+02 51 29.8	19.9	644	1998 SY ₆₆	2004 01 15.39945	07 54 22.14	+19 49 31.8	20.6 V	691
1998 RX ₅₁	2004 01 14.18104	03 55 55.60	+02 51 34.8	20.8	644	1998 SY ₆₆	2004 01 15.42609	07 54 20.51	+19 49 37.7	20.3 V	691
1998 RX ₅₁	2004 01 14.20221	03 55 55.45	+02 51 39.6	20.0	644	1998 SR ₇₄	2004 01 13.25800	08 55 15.87	+29 49 38.0	17.2 R	699
1998 RT ₅₅	2004 01 13.11833	02 37 04.55	+16 17 27.0	19.8 R	699	1998 SR ₇₄	2004 01 13.27810	08 55 14.73	+29 49 46.0		699
1998 RT ₅₅	2004 01 13.13586	02 37 05.07	+16 17 26.2		699	1998 SR ₇₄	2004 01 13.29822	08 55 13.63	+29 49 53.2		699
1998 RT ₅₅	2004 01 13.15340	02 37 05.61	+16 17 28.4		699	1998 SR ₇₄	2004 01 13.31825	08 55 12.53	+29 50 00.5		699
1998 RT ₅₅	2004 01 13.17087	02 37 06.13	+16 17 29.9		699	1998 SS ₇₇	2003 12 26.26830	01 46 27.93	+18 22 48.7	20.5	608
1998 RH ₅₈	2004 01 14.25102	07 13 31.80	+34 47 18.8	18.6	644	1998 SS ₇₇	2003 12 26.27913	01 46 28.19	+18 22 50.8	20.1	608
1998 RH ₅₈	2004 01 14.31529	07 13 27.25	+34 47 18.2	18.8	644	1998 SS ₇₇	2003 12 26.29015	01 46 28.42	+18 22 52.9	20.2	608
1998 RH ₅₈	2004 01 14.37973	07 13 22.64	+34 47 17.0	18.7	644	1998 SC ₈₀	2004 01 12.29534	08 27 27.98	+19 26 47.7	18.4	644
1998 RS ₅₈	2004 01 13.19415	07 40 19.29	+26 06 51.7	17.2 R	699	1998 SC ₈₀	2004 01 12.31609	08 14 26.62	+19 26 49.6	18.4	644
1998 RS ₅₈	2004 01 13.21424	07 40 18.00	+26 06 53.2		699	1998 SC ₈₀	2004 01 12.33840	08 27 25.34	+19 26 51.7	18.0	644
1998 RS ₅₈	2004 01 13.23423	07 40 16.70	+26 06 54.6		699	1998 SC ₈₀	2004 01 13.18332	08 26 35.70	+19 28 08.2	18.3 R	699
1998 RS ₅₈	2004 01 13.25426	07 40 15.41	+26 06 55.7		699	1998 SC ₈₀	2004 01 13.20339	08 26 34.46	+19 28 10.4		699
1998 RJ ₅₉	2004 01 13.17998	07 58 04.08	+26 30 33.3	18.7 R	699	1998 SC ₈₀	2004 01 13.22340	08 26 33.28	+19 28 12.7		699
1998 RJ ₅₉	2004 01 13.20004	07 58 02.69	+26 30 36.1		699	1998 SC ₈₀	2004 01 13.24341	08 26 32.07	+19 28 14.6		699
1998 RJ ₅₉	2004 01 13.22006	07 58 01.33	+26 30 39.2		699	1998 SO ₈₄	2004 01 13.42516	09 33 27.12	+25 10 07.6	18.5 R	699
1998 RJ ₅₉	2004 01 13.24006	07 58 00.03	+26 30 40.4		699	1998 SO ₈₄	2004 01 13.44513	09 33 26.22	+25 10 13.3		699
1998 RO ₆₅	2004 01 15.45039	08 07 59.19	+22 11 28.5	20.2 V	691	1998 SO ₈₄	2004 01 13.46517	09 33 25.31	+25 10 20.4		699
1998 RO ₆₅	2004 01 15.47692	08 07 57.50	+22 11 33.1	20.0 V	691	1998 SO ₈₄	2004 01 13.48519	09 33 24.40	+25 10 27.4		699
1998 RO ₆₅	2004 01 15.50405	08 07 55.78	+22 11 37.4	20.8 V	691	1998 SH ₈₉	2003 12 26.49277	08 14 25.09	+23 58 21.4	19.9	608
1998 RP ₆₇	2004 01 13.43010	10 19 09.63	+21 07 44.0	18.7 R	699	1998 SH ₈₉	2003 12 26.50334	08 14 24.60	+23 58 22.7	19.7	608
1998 RP ₆₇	2004 01 13.45009	10 19 08.96	+21 07 47.0		699	1998 SH ₈₉	2003 12 26.51393	08 14 24.09	+23 58 23.8	19.9	608
1998 RP ₆₇	2004 01 13.47013	10 19 08.27	+21 07 48.6		699	1998 SH ₈₉	2004 01 15.35462	07 54 48.15	+24 35 02.9	18.7 V	691
1998 RP ₆₇	2004 01 13.49018	10 19 07.58	+21 07 51.5		699	1998 SH ₈₉	2004 01 15.38372	07 54 46.12	+24 35 05.4	18.8 V	691
1998 RX ₇₀	2004 01 13.34538	09 30 43.15	+11 38 19.4	18.0 R	699	1998 SH ₈₉	2004 01 15.41024	07 54 44.29	+24 35 07.7	18.8 V	691
1998 RX ₇₀	2004 01 13.36450	09 30 42.42	+11 38 27.1		699	1998 SY ₁₀₇	2004 01 11.10350	03 23 19.72	+35 19 46.4	19.0	644
1998 RX ₇₀	2004 01 13.38363	09 30 41.70	+11 38 33.8		699	1998 SY ₁₀₇	2004 01 11.12388	03 23 19.54	+35 19 41.0	18.8	644
1998 RX ₇₀	2004 01 13.40267	09 30 40.93	+11 38 41.0		699	1998 SY ₁₀₇	2004 01 11.14605	03 23 19.34	+35 19 34.9	19.0	644
1998 RB ₇₃	2004 01 12.34868	08 51 14.89	+26 50 08.5	19.1	644	1998 SQ ₁₀₉	2004 01 10.63762	12 13 56.27	-08 53 02.1	20.7	608
1998 RB ₇₃	2004 01 12.36988	08 51 13.64	+26 50 13.8	18.6	644	1998 SQ ₁₀₉	2004 01 10.64834	12 13 56.54	-08 53 06.1	20.4	608
1998 RB ₇₃	2004 01 12.39073	08 51 12.38	+26 50 18.1	18.7	644	1998 SQ ₁₀₉	2004 01 10.65880	12 13 56.87	-08 53 08.1	20.2	608
1998 RB ₇₃	2004 01 13.26052	08 50 21.55	+26 53 40.7	19.4 R	699	1998 SC ₁₂₈	2004 01 13.17914	08 09 39.93	+26 09 48.3	18.6 R	699
1998 RB ₇₃	2004 01 13.28064	08 50 20.21	+26 53 46.0		699	1998 SC ₁₂₈	2004 01 13.19918	08 09 38.66	+26 09 54.7		699
1998 RB ₇₃	2004 01 13.30075	08 50 19.11	+26 53 48.1		699	1998 SC ₁₂₈	2004 01 13.21922	08 09 37.46	+26 09 58.9		699
1998 RB ₇₃	2004 01 13.32076	08 50 17.86	+26 53 55.1		699	1998 SC ₁₂₈	2004 01 13.23925	08 09 36.23	+26 10 06.0		699
1998 RY ₇₅	2004 01 14.51602	10 22 15.87	+04 35 54.1	19.8	644	1998 SJ ₁₃₀	2004 01 14.51602	10 21 09.20	+02 54 56.6	18.6	644
1998 RY ₇₅	2004 01 14.52675	10 22 15.62	+04 35 55.5	19.2	644	1998 SJ ₁₃₀	2004 01 14.52675	10 21 09.00	+02 54 57.1	18.5	644
1998 RY ₇₅	2004 01 14.53749	10 22 15.41	+04 35 57.3	20.1	644	1998 SJ ₁₃₀	2004 01 14.53749	10 21 08.80	+02 54 57.4	18.3	644
1998 SR ₁₂	2004 01 11.26293	04 22 02.04	+19 35 39.5	19.1 R	699	1998 SX ₁₃₂	2004 01 13.34870	09 49 07.52	+14 45 11.6	18.0 R	699
1998 SR ₁₂	2004 01 11.28965	04 22 01.60	+19 35 27.2		699	1998 SX ₁₃₂	2004 01 13.36783	09 49 06.86	+14 45 14.5		699
1998 SR ₁₂	2004 01 11.31631	04 22 01.12	+19 35 15.2		699	1998 SX ₁₃₂	2004 01 13.38694	09 49 06.13	+14 45 17.4		699
1998 SR ₁₂	2004 01 11.34285	04 22 00.69	+19 35 03.1		699	1998 SX ₁₃₂	2004 01 13.40598	09 49 05.40	+14 45 20.0		699
1998 SR ₁₂	2004 01 13.11003	04 21 36.01	+19 22 10.8	19.5 R	699	1998 SX ₁₃₃	2004 01 13.20406	04 24 37.93	+59 57 14.2	18.2	704
1998 SR ₁₂	2004 01 13.12749	04 21 35.69	+19 22 03.2		699	1998 SX ₁₃₃	2004 01 13.21673	04 24 37.56	+59 57 07.6	18.8	704
1998 SR ₁₂	2004 01 13.14503	04 21 35.37	+19 21 56.8		699	1998 SX ₁₃₃	2004 01 13.22165	04 24 36.95	+59 57 05.5	18.5	704
1998 SR ₁₂	2004 01 13.16255	04 21 35.14	+19 21 48.8		699	1998 SX ₁₃₃	2004 01 13.22898	04 24 37.15	+59 57 02.1	18.8	704
1998 SW ₁₉	2004 01 13.24072	07 44 45.16	+20 13 12.3	19.8 V	691	1998 SX ₁₃₃	2004 01 13.23683	04 24 36.40	+59 56 58.0	18.7	704
1998 SW ₁₉	2004 01 13.27690	07 44 42.83	+20 13 18.2	19.9 V	691	1998 SX ₁₃₃	2004 01 13.24169	04 24 36.67	+59 56 55.5	18.6	704
1998 SW ₁₉	2004 01 13.31143	07 44 40.63	+20 13 23.9	20.3 V	691	1998 SX ₁₃₃	2004 01 13.25149	04 24 35.85	+59 56 51.2	18.8	704
1998 SS ₂₄	2004 01 13.17830	08 24 22.15	+24 53 01.0	18.8 R	699	1998 SX ₁₃₃	2004 01 13.25438	04 24 36.24	+59 56 50.4	18.6	704
1998 SS ₂₄	2004 01 13.19836	08 24 20.92	+24 53 07.7		699	1998 SX ₁₃₃	2004 01 13.26668	04 24 35.40	+59 56 44.1	18.7	704
1998 SS ₂₄	2004 01 13.21837	08 24 19.71	+24 53 13.8		699	1998 SX ₁₃₃	2004 01 13.28161	04 24 34.93	+59 56 37.1	18.8	704
1998 SS ₂₄	2004 01 13.23841	08 24 18.49	+24 53 19.3		699	1998 SX ₁₃₅	2004 01 14.17184	04 36 35.67	+01 37 59.4	18.4	644
1998 SH ₃₉	2004 01 13.18166	08 05 25.48	+23 16 45.3	18.6 R	699	1998 SX ₁₃₅	2004 01 14.19302	04 36 35.35	+01 38 06.2	18.3	644
1998 SH ₃₉	2004 01 13.20171	08 05 24.26	+23 16 49.3		699	1998 SX ₁₃₅	2004 01 14.21420	04 36 35.07	+01 38 13.2	18.9	644
1998 SH ₃₉	2004 01 13.22173	08 05 22.98	+23 16 52.8		699	1998 SZ ₁₄₇	2004 01 12.22574	05 24 18.29	+10 22 04.8	18.5	644
1998 SH ₃₉	2004 01 13.24173	08 05 21.70	+23 16 56.0		699	1998 SZ ₁₄₇	2004 01 12.24630	05 24 17.61	+10 22 08.2	18.4	644
1998 SM ₄₂	2004 01 13.19167	08 04 15.76	+17 42 36.3	18.9 R	699	1998 SZ ₁₄₇	2004 01 12.26942	05 24 16.84	+10 22 11.8	18.5	644
1998 SM ₄₂	2004 01 13.21174	08 04 14.55	+17 42 41.2		699	1998 SZ ₁₄₇	2004 01 13.26253	05 23 46.70	+10 24 57.3	18.6	644
1998 SM ₄₂	2004 01 13.23174	08 04 13.32	+17 42 43.2		699	1998 SZ ₁₄₇	2004 01 13.28431	05 23 46.01	+10 25 01.0	18.5	644
1998 SM ₄₂	2004 01 13.25175	08 04 11.97	+17 42 46.5		699	1998 SZ ₁₄₇	2004 01 13.30538	05 23 45.36	+10 25 04.6	18.6	644
1998 SM ₄₂	2004 01 15.38088	08 02 01.67	+17 48 52.1	19.2 V	691	1998 SQ ₁₅₂	2003 12 26.33178	03 37 00.93	+11 37 57.7	21.0	608
1998 SM ₄₂	2004 01 15.40732	08 01 59.98	+17 48 56.4	19.3 V	691	1998 SQ ₁₅₂	2003 12 26.34250	03 37 00.62	+11 37 55.6	20.3	608
1998 SM ₄₂	2004 01 15.43409	08 01 58.27	+17 49 01.0	19.3 V	691	1998 SQ ₁₅₂	2003 12 26.35333	03 37 00.30	+11 37 54.6	20.3	608
1998 SL ₄₅	2004 01 13.25968	09 14 32.16	+25 23 58.5								

1998 VL ₁	2004 01 12.54921	13 04 05.72	-29 37 28.6	19.1	644	1998 XB	2004 01 10.83130	01 56 56.47	+17 53 58.8	17.4 V	108
1998 VL ₁	2004 01 12.55939	13 04 06.20	-29 37 33.1	19.0	644	1998 XB	2004 01 10.83838	01 56 57.19	+17 54 09.8	17.3 V	108
1998 VL ₁	2004 01 12.56958	13 04 06.71	-29 37 37.4	19.3	644	1998 XB	2004 01 10.84458	01 56 57.83	+17 54 19.8	17.3 V	108
1998 VX ₆	2004 01 13.47846	12 41 04.91	+55 04 33.8	17.2	704	1998 XB	2004 01 12.11528	01 59 01.34	+18 24 43.4	17.9 R	H41
1998 VX ₆	2004 01 13.49940	12 41 06.27	+55 04 41.8	17.8	704	1998 XB	2004 01 12.11747	01 59 01.57	+18 24 46.5	17.9 R	H41
1998 VX ₆	2004 01 13.52198	12 41 07.72	+55 04 50.5	17.8	704	1998 XB	2004 01 12.11921	01 59 01.76	+18 24 48.8	18.0 R	H41
1998 VB ₉	2004 01 12.28867	08 31 51.48	+00 10 19.3	18.4	644	1998 XB	2004 01 12.12102	01 59 01.80	+18 24 52.9	17.9 R	H41
1998 VB ₉	2004 01 12.30971	08 31 50.38	+00 10 18.6	18.3	644	1998 XB	2004 01 13.49171	02 01 16.80	+18 56 41.4	17.1 R	355
1998 VB ₉	2004 01 12.33080	08 31 49.28	+00 10 17.7	18.3	644	1998 XB	2004 01 13.49459	02 01 17.04	+18 56 44.9		355
1998 VL ₁₁	2004 01 13.17998	07 50 26.48	+24 16 33.7	19.1 R	699	1998 XB	2004 01 13.50029	02 01 17.60	+18 56 53.0		355
1998 VL ₁₁	2004 01 13.20004	07 50 25.28	+24 16 37.1		699	1998 XB	2004 01 13.51231	02 01 18.73	+18 57 09.9		355
1998 VL ₁₁	2004 01 13.22006	07 50 24.15	+24 16 40.6		699	1998 XB	2004 01 15.08123	02 03 55.78	+19 32 29.9	16.4 R	H41
1998 VL ₁₁	2004 01 13.24006	07 50 22.82	+24 16 45.5		699	1998 XB	2004 01 15.08412	02 03 56.10	+19 32 33.0	16.7 R	H41
1998 VL ₁₁	2004 01 15.35462	07 48 13.01	+24 23 33.3	20.7 V	691	1998 XB	2004 01 15.08565	02 03 56.27	+19 32 36.2	16.7 R	H41
1998 VL ₁₁	2004 01 15.38372	07 48 11.14	+24 23 38.4	19.9 V	691	1998 XB	2004 01 15.08806	02 03 56.51	+19 32 39.7	16.4 R	H41
1998 VL ₁₁	2004 01 15.41024	07 48 09.48	+24 23 43.1	19.8 V	691	1998 XB	2004 01 15.80580	02 05 09.07	+19 48 23.9	17.2 R	126
1998 VS ₁₂	2004 01 13.18166	08 00 46.97	+23 12 54.8	18.8 R	699	1998 XB	2004 01 15.80831	02 05 09.30	+19 48 27.2	17.2 R	126
1998 VS ₁₂	2004 01 13.20171	08 00 45.67	+23 12 59.4		699	1998 XB	2004 01 15.82598	02 05 10.99	+19 48 49.2	17.2 R	126
1998 VS ₁₂	2004 01 13.22173	08 00 44.43	+23 13 03.9		699	1998 XB	2004 01 15.82887	02 05 11.28	+19 48 52.8	17.2 R	126
1998 VS ₁₂	2004 01 13.24173	08 00 43.26	+23 13 08.1		699	1998 XB	2004 01 15.83272	02 05 11.68	+19 48 58.2	17.2 R	126
1998 VA ₁₄	2004 01 09.12186	01 50 53.46	+14 24 28.5	18.9 R	699	1998 XB	2004 01 15.83709	02 05 12.09	+19 49 04.2	17.2 R	126
1998 VA ₁₄	2004 01 09.14174	01 50 54.45	+14 24 28.8		699	1998 XB	2004 01 15.84157	02 05 12.54	+19 49 10.2	17.2 R	126
1998 VA ₁₄	2004 01 09.16175	01 50 55.44	+14 24 27.8		699	1998 XM ₂	2004 01 14.21552	04 52 23.78	-00 35 23.1	18.8	644
1998 VA ₁₄	2004 01 09.18179	01 50 56.33	+14 24 28.8		699	1998 XM ₂	2004 01 14.21686	04 52 23.75	-00 35 36.6	18.6	644
1998 VK ₁₅	2004 01 09.07008	23 10 05.93	-06 00 47.1	19.1 R	699	1998 XM ₂	2004 01 14.23515	04 52 23.31	-00 35 42.3	18.9	644
1998 VK ₁₅	2004 01 09.08004	23 10 06.97	-06 00 40.2		699	1998 XM ₂	2004 01 14.23646	04 52 23.28	-00 35 42.3	18.6	644
1998 VK ₁₅	2004 01 09.09003	23 10 08.20	-06 00 31.0		699	1998 XM ₂	2004 01 14.25682	04 52 22.82	-00 35 49.3	18.4	644
1998 VK ₁₅	2004 01 09.10004	23 10 09.28	-06 00 22.9		699	1998 XM ₂	2004 01 14.25813	04 52 22.79	-00 35 49.4	18.1	644
1998 VL ₂₁	2003 12 26.52104	08 28 22.66	+05 20 42.3	20.6	608	1998 XN ₄	2004 01 13.26893	09 20 49.34	+17 49 28.6	18.5 R	699
1998 VL ₂₁	2003 12 26.53200	08 28 22.17	+05 20 41.5	20.4	608	1998 XN ₄	2004 01 13.28905	09 20 48.51	+17 49 34.1		699
1998 VL ₂₁	2003 12 26.54273	08 28 21.73	+05 20 40.0	20.4	608	1998 XN ₄	2004 01 13.30907	09 20 47.57	+17 49 40.0		699
1998 VX ₂₆	2004 01 12.34616	08 50 37.01	+19 52 23.5	18.0	644	1998 XN ₄	2004 01 13.32908	09 20 46.67	+17 49 46.0		699
1998 VX ₂₆	2004 01 12.36729	08 50 35.86	+19 52 25.8	18.3	644	1998 XY ₆	2004 01 13.09940	05 17 38.87	+21 58 58.3	21.5 V	691
1998 VX ₂₆	2004 01 12.38821	08 50 34.72	+19 52 28.1	18.2	644	1998 XY ₆	2004 01 13.12714	05 17 37.84	+21 58 58.4	21.3 V	691
1998 VE ₂₈	2004 01 09.20694	02 59 14.40	+20 04 01.3	18.3 R	699	1998 XY ₆	2004 01 13.15338	05 17 36.83	+21 58 58.5	21.2 V	691
1998 VE ₂₈	2004 01 09.22682	02 59 15.06	+20 03 57.3		699	1998 XU ₁₅	2004 01 13.18665	08 27 07.69	+18 14 48.3	18.2 R	699
1998 VE ₂₈	2004 01 09.24680	02 59 15.56	+20 03 52.3		699	1998 XU ₁₅	2004 01 13.20674	08 27 06.63	+18 14 48.4		699
1998 VE ₂₈	2004 01 09.26679	02 59 16.13	+20 03 49.1		699	1998 XU ₁₅	2004 01 13.22674	08 27 05.38	+18 14 46.8		699
1998 VE ₂₈	2004 01 13.10421	03 01 23.84	+19 53 15.1	18.3 R	699	1998 XU ₁₅	2004 01 13.24674	08 27 04.17	+18 14 47.3		699
1998 VE ₂₈	2004 01 13.12161	03 01 24.43	+19 53 13.4		699	1998 XW ₂₄	2004 01 12.09205	03 03 55.48	+12 59 32.7	19.8	644
1998 VE ₂₈	2004 01 13.13916	03 01 25.04	+19 53 09.7		699	1998 XW ₂₄	2004 01 12.11343	03 03 55.80	+12 59 36.8	19.9	644
1998 VE ₂₈	2004 01 13.15671	03 01 25.65	+19 53 07.1		699	1998 XW ₂₄	2004 01 12.13513	03 03 56.15	+12 59 40.8	19.7	644
1998 VN ₃₇	2004 01 03.33838	08 34 21.75	+02 21 29.7	20.4 R	683	1998 XW ₃₄	2004 01 13.25800	08 50 22.69	+28 58 26.0	19.0 R	699
1998 VN ₃₇	2004 01 03.35177	08 34 21.07	+02 21 26.1	19.0 R	683	1998 XW ₃₄	2004 01 13.27810	08 50 21.50	+28 58 34.0		699
1998 VN ₃₇	2004 01 03.36518	08 34 20.40	+02 21 24.1		683	1998 XW ₃₄	2004 01 13.29822	08 50 20.32	+28 58 41.1		699
1998 VN ₃₇	2004 01 12.28867	08 26 51.03	+01 51 57.7	18.0	644	1998 XW ₃₄	2004 01 13.31825	08 50 19.15	+28 58 49.4		699
1998 VN ₃₇	2004 01 12.28995	08 26 50.92	+01 51 57.6	17.9	644	1998 XC ₄₁	2004 01 13.42598	09 33 43.75	+23 08 05.4	19.2 R	699
1998 VN ₃₇	2004 01 12.30971	08 26 49.85	+01 51 54.8	18.1	644	1998 XC ₄₁	2004 01 13.44594	09 33 42.79	+23 08 06.6		699
1998 VN ₃₇	2004 01 12.31096	08 26 49.77	+01 51 54.7	18.2	644	1998 XC ₄₁	2004 01 13.46598	09 33 41.87	+23 08 09.4		699
1998 VN ₃₇	2004 01 12.33080	08 26 48.66	+01 51 52.0	17.9	644	1998 XC ₄₁	2004 01 13.48602	09 33 40.82	+23 08 12.2		699
1998 VN ₃₇	2004 01 12.33208	08 26 48.58	+01 51 51.7	18.0	644	1998 XX ₅₆	2004 01 13.19415	07 44 02.80	+25 58 05.6	19.0 R	699
1998 VY ₄₅	2004 01 13.43344	09 31 06.23	+18 46 09.1	18.0 R	699	1998 XX ₅₆	2004 01 13.21424	07 44 01.49	+25 58 12.0		699
1998 VY ₄₅	2004 01 13.45342	09 31 05.09	+18 46 09.4		699	1998 XX ₅₆	2004 01 13.23423	07 44 00.30	+25 58 16.5		699
1998 VY ₄₅	2004 01 13.47345	09 31 04.02	+18 46 09.3		699	1998 XX ₅₆	2004 01 13.25426	07 43 59.02	+25 58 21.9		699
1998 VY ₄₅	2004 01 13.49349	09 31 02.92	+18 46 07.0		699	1998 XY ₅₇	2004 01 13.43092	10 11 27.65	+18 57 18.3	19.2 R	699
1998 VE ₅₃	2004 01 14.51602	10 24 35.54	+02 19 29.5	19.0	644	1998 XY ₅₇	2004 01 13.45091	10 11 27.13	+18 57 26.6		699
1998 VE ₅₃	2004 01 14.52675	10 24 35.22	+02 19 26.2	18.6	644	1998 XY ₅₇	2004 01 13.47097	10 11 26.62	+18 57 37.7		699
1998 VE ₅₃	2004 01 14.53749	10 24 34.94	+02 19 23.4	18.4	644	1998 XY ₅₇	2004 01 13.49101	10 11 26.21	+18 57 46.2		699
1998 VT ₆₃	2004 01 11.35845	07 38 52.58	+40 54 34.1	18.5 R	699	1998 XN ₆₂	2004 01 11.13238	00 15 01.70	+28 09 52.2	19.2 R	699
1998 VT ₆₃	2004 01 11.38205	07 38 50.87	+40 54 37.5		699	1998 XN ₆₂	2004 01 11.14575	00 15 02.86	+28 09 54.7		699
1998 VT ₆₃	2004 01 11.40560	07 38 49.13	+40 54 37.0		699	1998 XN ₆₂	2004 01 11.15909	00 15 03.96	+28 09 56.0		699
1998 VT ₆₃	2004 01 11.42907	07 38 47.25	+40 54 37.8		699	1998 XN ₆₂	2004 01 11.17233	00 15 04.89	+28 10 01.1		699
1998 VT ₅₄	2004 01 13.42519	08 18 17.44	+09 36 24.3	17.9	644	1998 XH ₇₄	2004 01 11.18586	02 32 07.26	+17 10 08.6	18.9 R	699
1998 VT ₅₄	2004 01 13.44964	08 18 15.98	+09 36 22.5	17.7	644	1998 XH ₇₄	2004 01 11.20257	02 32 07.53	+17 10 15.3		699
1998 VT ₅₄	2004 01 13.47679	08 18 14.37	+09 36 20.5	18.1	644	1998 XH ₇₄	2004 01 11.21916	02 32 07.82	+17 10 22.2		699
1998 WH ₁₃	2004 01 13.35369	08 59 30.32	+07 13 01.5	17.3 R	699	1998 XH ₇₄	2004 01 11.23593	02 32 08.14	+17 10 27.7		699
1998 WH ₁₃	2004 01 13.37285	08 59 29.44	+07 12 58.4		699	1998 XJ ₈₀	2004 01 14.46325	10 05 57.29	+01 58 40.6	18.3	644
1998 WH ₁₃	2004 01 13.39192	08 59 28.55	+07 12 54.6		699	1998 XJ ₈₀	2004 01 14.48603	10 05 56.92	+01 58 42.3	17.8	644
1998 WH ₁₃	2004 01 13.41099	08 59 27.58	+07 12 51.5		699	1998 XJ ₈₀	2004 01 14.50774	10 05 56.56	+01 58 43.7	18.1	644
1998 WH ₁₃	2004 01 13.48339	08 59 24.27	+07 12 39.1	17.3	644	1998 XS ₈₃	2004 01 14.10487	03 21 58.84	+01 20 19.3	19.1	644
1998 WH ₁₃	2004 01 13.50459	08 59 23.28	+07 12 35.3	17.6	644	1998 XS ₈₃	2004 01 14.12587	03 21 59.24	+01 20 29.8	18.9	644
1998 WH ₁₃	2004 01 13.53118	08 59 22.05	+07 12 30.7	18.1	644	1998 XS ₈₃					

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1998 YS ₂₁	2004 01 11.08663	02 40 52.03	+20 30 15.2	19.4	644	1999 CF ₂₈	2004 01 15.38372	07 49 31.59	+24 25 05.9	18.6 V	691
1998 YS ₂₁	2004 01 11.10726	02 40 52.36	+20 30 14.5	19.3	644	1999 CF ₂₈	2004 01 15.41024	07 49 30.11	+24 25 19.1	18.6 V	691
1998 YS ₂₁	2004 01 11.12767	02 40 52.72	+20 30 13.4	19.5	644	1999 CN ₃₀	2004 01 12.22321	05 06 36.45	+14 43 40.3	18.6	644
1998 YS ₂₁	2004 01 13.10338	02 41 32.13	+20 28 30.3	20.2 R	699	1999 CN ₃₀	2004 01 12.24375	05 06 35.78	+14 43 43.8	19.2	644
1998 YS ₂₁	2004 01 13.12078	02 41 32.46	+20 28 29.1		699	1999 CN ₃₀	2004 01 12.26671	05 06 35.04	+14 43 47.5	19.1	644
1998 YS ₂₁	2004 01 13.13833	02 41 32.76	+20 28 28.5		699	1999 CC ₃₁	2004 01 13.25634	08 22 10.64	+29 14 50.1	17.9 R	699
1998 YS ₂₁	2004 01 13.15590	02 41 33.19	+20 28 27.6		699	1999 CC ₃₁	2004 01 13.27641	08 22 09.48	+29 14 51.8		699
1998 YY ₂₉	2004 01 14.10615	03 29 00.32	+00 53 32.9	17.4	644	1999 CC ₃₁	2004 01 13.29655	08 22 08.13	+29 14 53.9		699
1998 YY ₂₉	2004 01 14.12716	03 29 00.53	+00 54 05.0	17.4	644	1999 CC ₃₁	2004 01 13.31657	08 22 07.06	+29 14 55.1		699
1998 YY ₂₉	2004 01 14.14939	03 29 00.75	+00 54 39.0	17.3	644	1999 CB ₃₄	2004 01 11.37106	07 26 42.38	+35 54 28.6	18.7 R	699
1999 AJ ₉	2004 01 12.09581	02 58 43.79	+15 06 02.7	19.4	644	1999 CB ₃₄	2004 01 11.39477	07 26 40.84	+35 54 28.4		699
1999 AJ ₉	2004 01 12.11720	02 58 44.14	+15 06 04.3	19.6	644	1999 CB ₃₄	2004 01 11.41814	07 26 39.32	+35 54 27.1		699
1999 AJ ₉	2004 01 12.13892	02 58 44.49	+15 06 06.2	19.4	644	1999 CB ₃₄	2004 01 11.44171	07 26 38.00	+35 54 24.9		699
1999 AN ₉	2004 01 12.22321	05 11 50.63	+13 58 12.6	18.0	644	1999 CB ₃₄	2004 01 14.27017	07 23 43.67	+35 51 36.2	18.0	644
1999 AN ₉	2004 01 12.24375	05 11 49.90	+13 58 20.8	18.0	644	1999 CB ₃₄	2004 01 14.33869	07 23 39.36	+35 51 30.9	17.7	644
1999 AN ₉	2004 01 12.26671	05 11 49.07	+13 58 29.7	17.9	644	1999 CB ₃₄	2004 01 14.40194	07 23 35.40	+35 51 26.7	17.7	644
1999 AN ₉	2004 01 13.25988	05 11 16.20	+14 04 57.4	18.1	644	1999 CN ₃₆	2004 01 13.26480	04 25 52.43	-09 23 06.9	19.4 V	703
1999 AN ₉	2004 01 13.27914	05 11 15.56	+14 05 05.1	18.2	644	1999 CN ₃₆	2004 01 13.27503	04 25 52.31	-09 22 56.2	18.6 V	703
1999 AN ₉	2004 01 13.30036	05 11 14.82	+14 05 13.3	17.9	644	1999 CN ₃₆	2004 01 13.28530	04 25 52.19	-09 22 46.0	18.9 V	703
1999 AR ₁₀	2004 01 11.09799	03 24 55.19	+24 38 11.5	20.0	644	1999 CN ₃₆	2004 01 13.29557	04 25 52.09	-09 22 36.4	18.9 V	703
1999 AR ₁₀	2004 01 11.11882	03 24 55.05	+24 38 11.4	19.9	644	1999 CN ₃₆	2004 01 15.28618	04 25 28.50	-08 50 18.9	18.6	644
1999 AR ₁₀	2004 01 11.14091	03 24 54.89	+24 38 11.1	19.8	644	1999 CN ₃₆	2004 01 15.30549	04 25 28.30	-08 49 59.8	18.5	644
1999 AA ₁₃	2004 01 11.25959	04 05 29.14	+14 30 29.3	18.4 R	699	1999 CN ₃₆	2004 01 15.32660	04 25 28.06	-08 49 39.1	18.4	644
1999 AA ₁₃	2004 01 11.28633	04 05 28.63	+14 30 32.0		699	1999 CR ₃₇	2004 01 13.18166	08 02 32.66	+23 50 02.3	19.0 R	699
1999 AA ₁₃	2004 01 11.31301	04 05 28.13	+14 30 32.7		699	1999 CR ₃₇	2004 01 13.20171	08 02 31.49	+23 50 06.3		699
1999 AA ₁₃	2004 01 11.33954	04 05 27.74	+14 30 38.3		699	1999 CR ₃₇	2004 01 13.22173	08 02 30.38	+23 50 10.1		699
1999 AA ₁₃	2004 01 13.19911	04 05 00.34	+14 34 59.9	19.0	644	1999 CR ₃₇	2004 01 13.24173	08 02 29.27	+23 50 16.5		699
1999 AA ₁₃	2004 01 13.22028	04 05 00.03	+14 35 02.9	19.0	644	1999 CW ₃₇	2004 01 12.16102	04 16 43.96	+20 03 02.0	18.9	644
1999 AA ₁₃	2004 01 13.24112	04 04 59.73	+14 35 06.1	19.0	644	1999 CW ₃₇	2004 01 12.18431	04 16 43.55	+20 03 02.8	18.9	644
1999 BP	2004 01 13.17744	04 21 12.02	+10 53 12.0	19.5 V	691	1999 CW ₃₇	2004 01 12.20472	04 16 43.17	+20 03 03.2	18.9	644
1999 BP	2004 01 13.20230	04 21 11.61	+10 53 20.5	19.3 V	691	1999 CF ₃₈	2004 01 14.25102	06 56 16.23	+36 45 07.7	19.4	644
1999 BP	2004 01 13.21855	04 21 11.34	+10 53 26.1	19.3 V	691	1999 CF ₃₈	2004 01 14.31529	06 56 12.18	+36 44 57.9	18.7	644
1999 BU ₂	2004 01 14.22078	05 04 40.09	+01 45 04.5	17.0	644	1999 CF ₃₈	2004 01 14.37973	06 56 08.18	+36 44 47.2	18.8	644
1999 BU ₂	2004 01 14.22211	05 04 40.02	+01 45 06.6	17.0	644	1999 CO ₄₂	2004 01 13.23294	07 34 17.69	+22 09 36.1	17.6 V	691
1999 BU ₂	2004 01 14.24044	05 04 39.20	+01 45 31.6	17.7	644	1999 CO ₄₂	2004 01 13.26912	07 34 15.66	+22 09 43.1	17.7 V	691
1999 BU ₂	2004 01 14.24176	05 04 39.13	+01 45 33.9	17.6	644	1999 CO ₄₂	2004 01 13.29597	07 34 14.15	+22 09 48.3	17.5 V	691
1999 BU ₂	2004 01 14.26204	05 04 38.24	+01 46 01.2	17.4	644	1999 CH ₅₅	2004 01 13.27557	08 25 29.84	+27 01 12.7	18.1 R	699
1999 BU ₂	2004 01 14.26333	05 04 38.17	+01 46 03.2	17.0	644	1999 CH ₅₅	2004 01 13.29572	08 25 28.81	+27 01 16.6		699
1999 BN ₁₀	2004 01 11.35174	08 13 41.19	+30 19 15.1	18.5 R	699	1999 CH ₅₅	2004 01 13.31575	08 25 27.74	+27 01 22.3		699
1999 BN ₁₀	2004 01 11.37524	08 13 39.69	+30 19 15.2		699	1999 CH ₅₅	2004 01 13.33572	08 25 26.72	+27 01 26.8		699
1999 BN ₁₀	2004 01 11.39895	08 13 38.28	+30 19 15.1		699	1999 CT ₅₅	2004 01 11.35003	07 51 26.34	+31 23 03.4	18.3 R	699
1999 BN ₁₀	2004 01 11.42236	08 13 36.86	+30 19 14.8		699	1999 CT ₅₅	2004 01 11.37357	07 51 24.98	+31 23 11.7		699
1999 BY ₁₀	2004 01 13.26810	09 17 11.01	+18 04 55.9	18.9 R	699	1999 CT ₅₅	2004 01 11.39727	07 51 23.67	+31 23 18.7		699
1999 BY ₁₀	2004 01 13.28820	09 17 10.20	+18 04 56.3		699	1999 CT ₅₅	2004 01 11.42068	07 51 22.23	+31 23 26.0		699
1999 BY ₁₀	2004 01 13.30824	09 17 09.16	+18 04 57.4		699	1999 CT ₅₅	2004 01 14.27252	07 48 41.40	+31 38 50.9	18.9	644
1999 BY ₁₀	2004 01 13.32826	09 17 08.18	+18 05 00.9		699	1999 CT ₅₅	2004 01 14.34103	07 48 37.38	+31 39 12.5	17.8	644
1999 BY ₂₉	2004 01 13.18749	08 41 33.29	+16 11 07.4	18.9 R	699	1999 CT ₅₅	2004 01 14.40574	07 48 33.58	+31 39 32.7	18.0	644
1999 BY ₂₉	2004 01 13.20756	08 41 32.40	+16 11 13.4		699	1999 CT ₅₇	2004 01 11.35759	07 54 57.93	+39 09 15.5	18.3 R	699
1999 BY ₂₉	2004 01 13.22755	08 41 31.52	+16 11 20.0		699	1999 CT ₅₇	2004 01 11.38119	07 54 56.29	+39 09 15.9		699
1999 BY ₂₉	2004 01 13.24756	08 41 30.57	+16 11 27.3		699	1999 CT ₅₇	2004 01 11.40474	07 54 54.42	+39 09 16.3		699
1999 BZ ₂₉	2004 01 13.10470	05 14 15.96	+21 31 49.4	19.7 V	691	1999 CT ₅₇	2004 01 11.42825	07 54 52.92	+39 09 16.9		699
1999 BZ ₂₉	2004 01 13.13231	05 14 14.99	+21 31 50.5	19.3 V	691	1999 CV ₆₅	2004 01 11.25462	04 21 28.36	+12 06 40.1	18.6 R	699
1999 BZ ₂₉	2004 01 13.15860	05 14 14.08	+21 31 51.7	19.3 V	691	1999 CV ₆₅	2004 01 11.28133	04 21 27.92	+12 06 44.0		699
1999 CT	2004 01 12.29534	08 32 15.75	+18 15 52.8	19.0	644	1999 CV ₆₅	2004 01 11.30803	04 21 27.58	+12 06 48.1		699
1999 CT	2004 01 12.31609	08 32 14.77	+18 15 59.8	19.3	644	1999 CV ₆₅	2004 01 11.33454	04 21 27.16	+12 06 52.8		699
1999 CT	2004 01 12.33840	08 32 13.73	+18 16 07.1	19.0	644	1999 CH ₆₈	2004 01 11.15256	04 12 26.21	+27 28 11.4	18.9	644
1999 CR ₃	2004 01 10.66156	07 24 50.27	-16 00 41.6	17.0 R	E14	1999 CH ₆₈	2004 01 11.17367	04 12 25.81	+27 28 07.3	18.9	644
1999 CR ₃	2004 01 10.68200	07 24 48.67	-15 59 51.2	17.0 R	E14	1999 CH ₆₈	2004 01 11.19442	04 12 25.42	+27 28 03.1	19.0	644
1999 CR ₃	2004 01 10.70376	07 24 46.89	-15 58 57.2	17.0 R	E14	1999 CC ₉₇	2004 01 13.08321	03 05 23.81	+01 57 12.5	20.1 R	683
1999 CD ₆	2004 01 13.11259	02 00 00.44	+35 53 48.5	19.4 V	703	1999 CC ₉₇	2004 01 13.09663	03 05 24.22	+01 57 20.0	21.7 R	683
1999 CD ₆	2004 01 13.12170	02 00 00.98	+35 53 46.3	18.7 V	703	1999 CC ₉₇	2004 01 13.11004	03 05 24.63	+01 57 27.4	21.4 R	683
1999 CD ₆	2004 01 13.13082	02 00 01.78	+35 53 43.1	19.1 V	703	1999 CA ₁₀₂	2004 01 13.41846	09 39 58.68	+29 16 20.9	18.7 R	699
1999 CD ₆	2004 01 13.13998	02 00 02.55	+35 53 38.7	19.3 V	703	1999 CA ₁₀₂	2004 01 13.43842	09 39 58.00	+29 16 29.3		699
1999 CL ₇	2004 01 15.20851	04 21 09.49	-11 14 20.6	18.6	644	1999 CA ₁₀₂	2004 01 13.45844	09 39 57.27	+29 16 38.2		699
1999 CL ₇	2004 01 15.25550	04 21 09.45	-11 13 10.8	18.7	644	1999 CA ₁₀₂	2004 01 13.47848	09 39 56.48	+29 16 46.3		699
1999 CL ₇	2004 01 15.27777	04 21 09.43	-11 12 37.7	18.5	644	1999 CS ₁₁₅	2003 12 15.32303	07 20 13.18	+43 53 33.3	19.3	704
1999 CM ₉	2004 01 13.42182	10 29 49.85	+24 41 23.5	18.9 R	699	1999 CS ₁₁₅	2003 12 15.33603	07 20 12.30	+43 53 32.4	19.9	704
1999 CM ₉	2004 01 13.44176	10 29 49.51	+24 41 34.9		699	1999 CS ₁₁₅	2003 12 15.34905	07 20 11.50	+43 53 31.7	19.9	704
1999 CM ₉	2004 01 13.46178	10 29 49.22	+24 41 43.2		699	1999 CS ₁₁₅	2003 12 15.36206	07 20 10.65	+43 53 32.5	19.9	704
1999 CM ₉	2004 01 13.48183	10 29 48.84	+24 41 53.4		699	1999 CS ₁₁₅	2003 12 15.37496	07 20 09.83	+43 53 31.8	19.8	704
1999 CZ ₉	2004 01 14.46325	09 59 52.17	-00 05 36.7	19.1	644	1999 CS ₁₁₅	2004 01 11.				

1999 CF ₁₅₁	1998 11 27.33018	03 20 28.03	+16 58 55.0	19.0 V	691	1999 LJ ₅	2004 01 11.35256	08 05 17.94	+35 06 28.8	18.2 R	699
1999 CF ₁₅₁	1998 12 15.89111	03 08 02.52	+16 41 21.9	19.8 V	910	1999 LJ ₅	2004 01 11.37611	08 05 15.88	+35 06 57.5		699
1999 CF ₁₅₁	1998 12 15.91382	03 08 01.91	+16 41 21.7	19.7 V	910	1999 LJ ₅	2004 01 11.39979	08 05 13.93	+35 07 28.6		699
1999 CF ₁₅₁	1998 12 15.93736	03 08 01.23	+16 41 21.5	19.7 V	910	1999 LJ ₅	2004 01 11.42320	08 05 11.77	+35 07 56.4		699
1999 DA ₄	2004 01 13.18332	08 16 02.13	+19 28 26.5	18.6 R	699	1999 LK ₃₁	2004 01 15.19536	03 23 25.46	-10 42 49.1	19.0	644
1999 DA ₄	2004 01 13.18416	08 16 02.15	+19 28 26.2	18.5 R	699	1999 LK ₃₁	2004 01 15.21628	03 23 25.69	-10 42 30.7	19.0	644
1999 DA ₄	2004 01 13.20339	08 16 01.14	+19 28 30.4		699	1999 LK ₃₁	2004 01 15.26333	03 23 26.21	-10 41 49.9	19.0	644
1999 DA ₄	2004 01 13.20422	08 16 01.13	+19 28 30.5		699	1999 MP	2004 01 13.11251	04 04 57.27	+16 24 21.3	18.9 R	699
1999 DA ₄	2004 01 13.22340	08 16 00.15	+19 28 34.9		699	1999 MP	2004 01 13.13001	04 04 57.27	+16 24 30.8		699
1999 DA ₄	2004 01 13.22423	08 16 00.12	+19 28 34.7		699	1999 MP	2004 01 13.14755	04 04 57.35	+16 24 37.7		699
1999 DA ₄	2004 01 13.24341	08 15 59.09	+19 28 39.2		699	1999 MP	2004 01 13.16505	04 04 57.35	+16 24 46.9		699
1999 DA ₄	2004 01 13.24422	08 15 59.14	+19 28 38.7		699	1999 NY ₁	2003 12 26.36417	03 57 37.45	+05 56 12.9	20.9	608
1999 DA ₄	2004 01 15.46336	08 14 07.00	+19 36 30.1	19.1 V	691	1999 NY ₁	2003 12 26.37493	03 57 37.00	+05 56 13.7	20.7	608
1999 DA ₄	2004 01 15.49019	08 14 05.59	+19 36 35.5	19.1 V	691	1999 NY ₁	2003 12 26.38571	03 57 36.63	+05 56 14.1	20.7	608
1999 DA ₄	2004 01 15.51808	08 14 04.13	+19 36 41.4	19.3 V	691	1999 NM ₄	2004 01 12.15720	04 18 57.06	+16 25 03.3	19.9	644
1999 EX ₄	2004 01 14.54547	10 32 48.50	+35 48 26.7	18.2	644	1999 NM ₄	2004 01 12.17924	04 18 56.59	+16 25 08.4	19.7	644
1999 EX ₄	2004 01 14.55637	10 32 48.09	+35 48 29.5	17.9	644	1999 NM ₄	2004 01 12.19966	04 18 56.15	+16 25 13.2	19.9	644
1999 EX ₄	2004 01 14.56718	10 32 47.67	+35 48 32.0	17.9	644	1999 NE ₅	2004 01 13.10203	05 18 57.78	+22 15 15.9	19.5 V	691
1999 ED ₇	2004 01 13.26885	07 40 19.97	+66 59 28.6	18.3	704	1999 NE ₅	2004 01 13.12972	05 18 56.55	+22 15 12.1	19.4 V	691
1999 ED ₇	2004 01 13.28140	07 40 17.67	+66 59 27.1	18.8	704	1999 NE ₅	2004 01 13.15596	05 18 55.39	+22 15 08.5	19.4 V	691
1999 ED ₇	2004 01 13.29396	07 40 15.78	+66 59 25.3	18.3	704	1999 NP ₆	2004 01 13.25569	07 49 02.58	+19 54 46.3	20.6 V	691
1999 ED ₇	2004 01 13.30642	07 40 13.72	+66 59 23.0	18.6	704	1999 NP ₆	2004 01 13.28223	07 49 00.57	+19 54 50.5	20.7 V	691
1999 ED ₇	2004 01 13.31889	07 40 11.56	+66 59 20.7	18.6	704	1999 NP ₆	2004 01 13.31716	07 48 57.99	+19 54 55.4	20.6 V	691
1999 FX	2004 01 13.42598	09 29 05.41	+21 50 35.7	18.5 R	699	1999 NQ ₈	2004 01 11.15256	04 12 38.45	+24 18 08.9	18.6	644
1999 FX	2004 01 13.44594	09 29 04.56	+21 50 39.6		699	1999 NQ ₈	2004 01 11.17367	04 12 38.15	+24 18 04.6	18.6	644
1999 FX	2004 01 13.46598	09 29 03.80	+21 50 45.3		699	1999 NQ ₈	2004 01 11.19442	04 12 37.87	+24 18 00.1	18.7	644
1999 FX	2004 01 13.48602	09 29 03.05	+21 50 48.1		699	1999 NV ₁₈	2004 01 12.09330	02 57 41.63	+11 54 00.7	19.8	644
1999 FU ₁	2004 01 14.39597	09 02 52.53	+02 06 37.1	19.8	644	1999 NV ₁₈	2004 01 12.11469	02 57 42.02	+11 54 08.8	19.8	644
1999 FU ₁	2004 01 14.42552	09 02 51.39	+02 06 42.2	19.8	644	1999 NV ₁₈	2004 01 12.13639	02 57 42.45	+11 54 17.0	19.6	644
1999 FU ₁	2004 01 14.44627	09 02 50.55	+02 06 46.3	19.6	644	1999 NE ₂₈	2004 01 12.09581	03 07 38.95	+16 17 30.2	20.0	644
1999 FG ₇	2004 01 12.30203	08 55 55.70	+18 40 44.3	18.2	644	1999 NE ₂₈	2004 01 12.11720	03 07 39.43	+16 17 35.9	19.9	644
1999 FG ₇	2004 01 12.32281	08 55 54.78	+18 40 47.9	18.2	644	1999 NE ₂₈	2004 01 12.13892	03 07 39.92	+16 17 41.9	20.0	644
1999 FG ₇	2004 01 12.34359	08 55 53.84	+18 40 51.9	18.2	644	1999 NG ₃₀	2004 01 12.15720	04 18 29.92	+16 03 12.3	18.9	644
1999 FF ₈	2004 01 13.21040	05 36 34.29	+63 03 19.0	18.7	704	1999 NG ₃₀	2004 01 12.17924	04 18 29.61	+16 03 18.4	18.8	644
1999 FF ₈	2004 01 13.22266	05 36 33.00	+63 03 11.9	18.9	704	1999 NG ₃₀	2004 01 12.19966	04 18 29.34	+16 03 24.3	18.8	644
1999 FF ₈	2004 01 13.23532	05 36 31.78	+63 03 03.6	18.8	704	1999 NG ₄₂	2004 01 13.10506	03 11 04.76	+20 44 29.0	19.5 R	699
1999 FF ₈	2004 01 13.24758	05 36 30.50	+63 02 56.2	19.3	704	1999 NG ₄₂	2004 01 13.12244	03 11 05.35	+20 44 29.3		699
1999 FF ₈	2004 01 13.26027	05 36 29.13	+63 02 47.5	18.8	704	1999 NG ₄₂	2004 01 13.14001	03 11 05.75	+20 44 29.5		699
1999 FH ₈	2004 01 13.30058	07 59 16.03	+58 47 05.4	18.2	704	1999 NG ₄₂	2004 01 13.15755	03 11 06.13	+20 44 30.3		699
1999 FH ₈	2004 01 13.31676	07 59 13.71	+58 47 02.9	18.3	704	1999 NU ₄₉	2004 01 13.20042	04 16 18.73	+14 03 35.1	20.0	644
1999 FH ₈	2004 01 13.33405	07 59 11.14	+58 47 00.1	18.5	704	1999 NU ₄₉	2004 01 13.22160	04 16 18.39	+14 03 38.8	20.0	644
1999 FH ₈	2004 01 13.34985	07 59 07.81	+58 46 57.2	18.5	704	1999 NU ₄₉	2004 01 13.24242	04 16 18.03	+14 03 42.5	20.0	644
1999 FH ₈	2004 01 13.36660	07 59 05.34	+58 46 54.6	18.5	704	1999 NV ₅₂	2004 01 12.22701	05 02 18.39	-00 05 16.8	18.2	644
1999 FE ₁₂	2004 01 13.25968	09 13 07.87	+26 17 14.7	18.8 R	699	1999 NV ₅₂	2004 01 12.24756	05 02 17.89	-00 05 07.7	18.4	644
1999 FE ₁₂	2004 01 13.27979	09 13 06.89	+26 17 18.1		699	1999 NV ₅₂	2004 01 12.27069	05 02 17.30	-00 04 57.7	18.6	644
1999 FE ₁₂	2004 01 13.29989	09 13 05.99	+26 17 21.4		699	1999 NV ₅₂	2004 01 14.22078	05 01 37.06	+00 09 28.4	17.3	644
1999 FE ₁₂	2004 01 13.31990	09 13 04.94	+26 17 24.7		699	1999 NV ₅₂	2004 01 14.24044	05 01 36.67	+00 09 37.7	17.6	644
1999 FQ ₁₉	2004 01 13.18416	08 15 49.34	+19 34 36.1	18.7 R	699	1999 NV ₅₂	2004 01 14.26204	05 01 36.20	+00 09 47.4	17.8	644
1999 FQ ₁₉	2004 01 13.20422	08 15 48.08	+19 34 32.2		699	1999 PO ₄	2004 01 11.07971	23 31 21.87	+09 24 29.1	18.5 R	699
1999 FQ ₁₉	2004 01 13.22423	08 15 46.84	+19 34 29.6		699	1999 PO ₄	2004 01 11.09221	23 31 23.28	+09 24 43.2		699
1999 FQ ₁₉	2004 01 13.24422	08 15 45.62	+19 34 25.7		699	1999 PO ₄	2004 01 11.10468	23 31 24.81	+09 24 56.4		699
1999 FQ ₁₉	2004 01 15.46336	08 13 27.64	+19 27 31.8	19.5 V	691	1999 PO ₄	2004 01 11.11712	23 31 26.25	+09 25 06.1		699
1999 FQ ₁₉	2004 01 15.49019	08 13 25.89	+19 27 26.6	19.4 V	691	1999 PR ₄	2004 01 13.35036	09 39 53.77	+08 23 49.9	18.2 R	699
1999 FQ ₁₉	2004 01 15.51808	08 13 24.08	+19 27 20.9	19.4 V	691	1999 PR ₄	2004 01 13.36950	09 39 52.95	+08 23 53.6		699
1999 FN ₂₃	2004 01 11.18429	06 15 54.72	+01 45 03.4	19.6	644	1999 PR ₄	2004 01 13.38862	09 39 52.10	+08 23 56.2		699
1999 FN ₂₃	2004 01 11.24691	06 15 51.74	+01 45 15.2	19.5	644	1999 PR ₄	2004 01 13.40767	09 39 51.39	+08 24 00.1		699
1999 FN ₂₃	2004 01 11.31175	06 15 48.66	+01 45 27.9	19.6	644	1999 PR ₄	2004 01 14.22666	09 39 19.32	+08 26 20.2		H36
1999 FU ₃₁	2004 01 15.38000	08 49 21.83	-15 13 00.6	17.6	644	1999 PR ₄	2004 01 14.24347	09 39 18.65	+08 26 23.5	18.7 R	H36
1999 FU ₃₁	2004 01 15.40108	08 49 20.97	-15 13 02.1	17.4	644	1999 PR ₄	2004 01 14.25152	09 39 18.27	+08 26 25.0	18.7 R	H36
1999 FU ₃₁	2004 01 15.43332	08 49 19.65	-15 13 04.5	17.6	644	1999 PS ₄	2004 01 13.24348	07 40 40.91	+19 50 42.8	18.3 V	691
1999 FX ₃₈	2004 01 14.51602	10 22 14.19	+03 36 57.9	18.2	644	1999 PS ₄	2004 01 13.27964	07 40 38.37	+19 50 47.0	18.3 V	691
1999 FX ₃₈	2004 01 14.52675	10 22 13.98	+03 36 59.5	18.3	644	1999 PS ₄	2004 01 13.31418	07 40 35.94	+19 50 50.8	19.2 V	691
1999 FX ₃₈	2004 01 14.53749	10 22 13.77	+03 37 00.8	18.0	644	1999 RD ₁	2004 01 13.19415	07 42 44.99	+25 35 43.2	18.3 R	699
1999 FH ₅₄	2004 01 14.39995	09 22 15.89	+01 12 20.9	18.9	644	1999 RD ₁	2004 01 13.21424	07 42 43.46	+25 35 47.8		699
1999 FH ₅₄	2004 01 14.42950	09 22 14.86	+01 12 22.4	18.6	644	1999 RD ₁	2004 01 13.23423	07 42 41.94	+25 35 51.5		699
1999 FH ₅₄	2004 01 14.45016	09 22 14.14	+01 12 23.0	18.6	644	1999 RD ₁	2004 01 13.25426	07 42 40.46	+25 35 55.4		699
1999 FE ₆₁	2004 01 14.46723	10 01 32.53	+05 54 00.3	19.0	644	1999 RK ₃	2004 01 13.41762	09 35 27.39	+27 49 14.2	17.9 R	699
1999 FE ₆₁	2004 01 14.49009	10 01 31.97	+05 54 02.8	18.8	644	1999 RK ₃	2004 01 13.43760	09 35 26.48	+27 49 22.6		699
1999 FE ₆₁	2004 01 14.51172	10 01 31.43	+05 54 05.4	18.8	644	1999 RK ₃	2004 01 13.45760	09 35 25.49	+27 49 31.5		699
1999 FH ₆₂	2004 01 13.18915	08 25 59.35	+15 02 20.7	18.4 R	699	1999 RK ₃	2004 01 13.47762	09 35 24.77	+27 49 40.1		699
1999 FH ₆₂	2004 01 13.20921	08 25 58.36	+15 02 25.4		699	1999 RJ ₄	2004 01 12.29405	08 30 33.70	+16 49 57.2	18.5	

1999 RX ₂₂	2004 01 11.17881	04 40 24.92	+28 30 48.7	19.6	644	1999 RM ₁₁₂	2004 01 12.31609	08 34 01.99	+15 37 34.8	17.8	644
1999 RX ₂₂	2004 01 11.19958	04 40 24.43	+28 30 43.6	19.4	644	1999 RM ₁₁₂	2004 01 12.33840	08 34 00.49	+15 37 37.7	17.8	644
1999 RP ₂₃	2004 01 14.26780	06 28 34.11	+33 39 11.4	18.5	644	1999 RJ ₁₁₄	2003 12 26.49277	08 14 55.29	+23 30 04.9	19.8	608
1999 RP ₂₃	2004 01 14.27959	06 28 33.32	+33 39 10.5	18.5	644	1999 RJ ₁₁₄	2003 12 26.50334	08 14 54.71	+23 30 06.2	19.4	608
1999 RP ₂₃	2004 01 14.33478	06 28 29.83	+33 39 05.5	18.3	644	1999 RJ ₁₁₄	2003 12 26.51393	08 14 54.11	+23 30 07.9	19.5	608
1999 RP ₂₃	2004 01 14.35211	06 28 28.70	+33 39 03.4	18.4	644	1999 RJ ₁₁₄	2004 01 15.35462	07 53 10.08	+24 19 33.9	18.1 V	691
1999 RP ₂₃	2004 01 14.39796	06 28 25.85	+33 38 58.5	18.7	644	1999 RJ ₁₁₄	2004 01 15.38372	07 53 07.88	+24 19 37.4	18.1 V	691
1999 RP ₂₃	2004 01 14.42097	06 28 24.38	+33 38 56.5	18.6	644	1999 RJ ₁₁₄	2004 01 15.41024	07 53 05.90	+24 19 40.3	18.2 V	691
1999 RE ₂₄	2004 01 13.43092	10 07 00.31	+19 42 44.1	18.4 R	699	1999 RG ₁₂₃	2004 01 12.09079	02 50 07.04	+15 38 21.5	18.9	644
1999 RE ₂₄	2004 01 13.45091	10 06 59.68	+19 42 51.3		699	1999 RG ₁₂₃	2004 01 12.11216	02 50 07.83	+15 38 21.7	19.0	644
1999 RE ₂₄	2004 01 13.47097	10 06 59.04	+19 42 57.2		699	1999 RG ₁₂₃	2004 01 12.13383	02 50 08.65	+15 38 21.8	19.0	644
1999 RE ₂₄	2004 01 13.49101	10 06 58.39	+19 43 04.2		699	1999 RF ₁₃₀	2004 01 11.15645	04 05 49.73	+30 35 16.6	19.2	644
1999 RM ₂₅	2004 01 13.11417	03 36 47.48	+18 17 00.5	19.5 R	699	1999 RF ₁₃₀	2004 01 11.17753	04 05 49.70	+30 35 10.7	19.5	644
1999 RM ₂₅	2004 01 13.13170	03 36 47.99	+18 17 05.4		699	1999 RF ₁₃₀	2004 01 11.19826	04 05 49.68	+30 35 04.5	19.3	644
1999 RM ₂₅	2004 01 13.14921	03 36 48.28	+18 17 06.5		699	1999 RV ₁₃₂	2004 01 13.20578	04 30 40.98	+14 38 14.1	19.1	644
1999 RM ₂₅	2004 01 13.16671	03 36 48.72	+18 17 10.0		699	1999 RV ₁₃₂	2004 01 13.22679	04 30 40.53	+14 38 15.0	19.3	644
1999 RZ ₂₇	2004 01 13.09659	05 25 04.25	+24 52 17.4	20.2 V	691	1999 RV ₁₃₂	2004 01 13.24918	04 30 40.07	+14 38 16.1	19.2	644
1999 RZ ₂₇	2004 01 13.12440	05 25 02.99	+24 52 13.1	20.0 V	691	1999 RG ₁₃₆	2004 01 11.25462	04 18 49.20	+10 36 49.7	18.6 R	699
1999 RZ ₂₇	2004 01 13.15072	05 25 01.80	+24 52 08.8	20.1 V	691	1999 RG ₁₃₆	2004 01 11.28133	04 18 48.94	+10 36 59.5		699
1999 RR ₃₁	2004 01 13.17583	07 54 12.26	+29 38 14.6	18.6 R	699	1999 RG ₁₃₆	2004 01 11.30803	04 18 48.59	+10 37 06.9		699
1999 RR ₃₁	2004 01 13.19586	07 54 10.74	+29 38 18.6		699	1999 RG ₁₃₆	2004 01 11.33454	04 18 48.25	+10 37 16.7		699
1999 RR ₃₁	2004 01 13.21590	07 54 09.20	+29 38 22.7		699	1999 RG ₁₃₆	2004 01 13.18009	04 18 34.76	+10 47 15.0	19.2 V	691
1999 RR ₃₁	2004 01 13.23590	07 54 07.72	+29 38 26.7		699	1999 RG ₁₃₆	2004 01 13.20496	04 18 34.57	+10 47 23.1	19.2 V	691
1999 RR ₃₁	2004 01 14.27252	07 52 50.17	+29 41 40.7	19.6	644	1999 RG ₁₃₆	2004 01 13.22111	04 18 34.44	+10 47 28.3	19.4 V	691
1999 RR ₃₁	2004 01 14.34103	07 52 44.89	+29 41 53.5	19.0	644	1999 RA ₁₃₉	2004 01 13.34286	09 03 10.18	+10 16 03.7	18.9 R	699
1999 RR ₃₁	2004 01 14.40574	07 52 39.93	+29 42 04.9	18.7	644	1999 RA ₁₃₉	2004 01 13.36201	09 03 09.00	+10 16 06.1		699
1999 RM ₃₂	2004 01 11.15517	04 17 25.17	+32 31 47.9	19.7	644	1999 RA ₁₃₉	2004 01 13.38116	09 03 07.85	+10 16 07.4		699
1999 RM ₃₂	2004 01 11.17626	04 17 24.86	+32 31 42.2	19.9	644	1999 RA ₁₃₉	2004 01 13.40018	09 03 06.67	+10 16 10.6		699
1999 RM ₃₂	2004 01 11.19694	04 17 24.57	+32 31 36.6	20.0	644	1999 RR ₁₄₁	2004 01 13.23294	07 38 21.20	+22 54 09.9	20.9 V	691
1999 RP ₃₂	2004 01 15.35719	08 02 53.01	+23 33 31.7	20.8 V	691	1999 RR ₁₄₁	2004 01 13.26912	07 38 18.48	+22 54 15.1	20.2 V	691
1999 RP ₃₂	2004 01 15.38636	08 02 50.85	+23 33 36.8	21.3 V	691	1999 RR ₁₄₁	2004 01 13.29597	07 38 16.44	+22 54 18.9	20.0 V	691
1999 RP ₃₂	2004 01 15.41285	08 02 48.88	+23 33 41.7	21.1 V	691	1999 RZ ₁₄₁	2004 01 11.15387	04 14 53.17	+27 03 52.6	18.1	644
1999 RS ₄₀	1999 10 16.17848	23 14 55.40	-13 13 16.6	18.9	704	1999 RZ ₁₄₁	2004 01 11.17498	04 14 52.93	+27 03 50.6	18.1	644
1999 RS ₄₀	1999 10 16.21204	23 14 54.73	-13 13 33.1	19.5	704	1999 RZ ₁₄₁	2004 01 11.19568	04 14 52.71	+27 03 48.7	18.1	644
1999 RS ₄₀	1999 10 16.22918	23 14 54.22	-13 13 41.5	19.7	704	1999 RC ₁₄₄	2004 01 13.22514	03 21 37.19	+26 46 25.7	18.8 V	703
1999 RS ₄₀	1999 10 16.24616	23 14 53.87	-13 13 49.9	19.5	704	1999 RC ₁₄₄	2004 01 13.23428	03 21 37.41	+26 46 23.5	17.2 V	703
1999 RV ₄₂	2004 01 11.10601	03 48 46.59	+25 03 29.3	19.2	644	1999 RC ₁₄₄	2004 01 13.24344	03 21 37.67	+26 46 20.6	19.4 V	703
1999 RV ₄₂	2004 01 11.12640	03 48 46.27	+25 03 27.8	19.0	644	1999 RC ₁₄₄	2004 01 13.25260	03 21 37.88	+26 46 19.5	17.5 V	703
1999 RV ₄₂	2004 01 11.14869	03 48 45.92	+25 03 25.8	19.3	644	1999 RH ₁₄₅	2004 01 13.11003	04 26 22.84	+18 34 21.6	20.1 R	699
1999 RO ₄₃	2004 01 11.09170	03 07 36.92	+23 13 28.4	20.1	644	1999 RH ₁₄₅	2004 01 13.12749	04 26 22.49	+18 34 21.3		699
1999 RO ₄₃	2004 01 11.11252	03 07 37.08	+23 13 26.7	19.5	644	1999 RH ₁₄₅	2004 01 13.14503	04 26 22.13	+18 34 19.9		699
1999 RO ₄₃	2004 01 11.13424	03 07 37.22	+23 13 24.3	20.1	644	1999 RH ₁₄₅	2004 01 13.16255	04 26 21.84	+18 34 19.3		699
1999 RC ₄₅	2003 12 26.33864	03 51 48.24	+04 41 27.3	19.4	608	1999 RC ₁₄₇	2004 01 13.10470	05 12 20.56	+20 46 02.1	21.4 V	691
1999 RC ₄₅	2003 12 26.34946	03 51 47.99	+04 41 31.1	19.6	608	1999 RC ₁₄₇	2004 01 13.13231	05 12 19.40	+20 45 59.5	20.9 V	691
1999 RC ₄₅	2003 12 26.36015	03 51 47.75	+04 41 35.6	19.8	608	1999 RC ₁₄₇	2004 01 13.15860	05 12 18.23	+20 45 57.4	21.9 V	691
1999 RC ₄₅	2004 01 11.24293	03 50 56.54	+06 42 07.0	18.5 R	699	1999 RW ₁₅₀	2004 01 11.09042	02 48 45.55	+24 07 31.5	20.1	644
1999 RC ₄₅	2004 01 11.26964	03 50 56.87	+06 42 18.4		699	1999 RW ₁₅₀	2004 01 11.11126	02 48 45.78	+24 07 30.2	20.0	644
1999 RC ₄₅	2004 01 11.29632	03 50 57.17	+06 42 33.6		699	1999 RW ₁₅₀	2004 01 11.13297	02 48 46.07	+24 07 28.6	20.5	644
1999 RC ₄₅	2004 01 11.32295	03 50 57.51	+06 42 46.8		699	1999 RY ₁₅₅	2004 01 12.29913	08 45 08.04	+18 38 33.9	19.5	644
1999 RS ₄₆	2004 01 15.37838	07 53 34.57	+17 04 47.6	19.6 V	691	1999 RY ₁₅₅	2004 01 12.31993	08 45 06.65	+18 38 36.8	19.8	644
1999 RS ₄₆	2004 01 15.40469	07 53 32.68	+17 04 57.4	19.5 V	691	1999 RY ₁₅₅	2004 01 12.34225	08 45 05.14	+18 38 39.6	19.6	644
1999 RS ₄₆	2004 01 15.43146	07 53 30.76	+17 05 07.2	19.6 V	691	1999 RK ₁₅₆	2004 01 09.11027	01 07 59.08	+09 18 24.5	18.7 R	699
1999 RJ ₅₀	2004 01 12.09456	03 04 42.47	+17 15 35.6	19.8	644	1999 RK ₁₅₆	2004 01 09.13019	01 08 00.75	+09 18 31.7		699
1999 RJ ₅₀	2004 01 12.11594	03 04 42.95	+17 15 37.0	20.0	644	1999 RK ₁₅₆	2004 01 09.15009	01 08 02.38	+09 18 42.1		699
1999 RJ ₅₀	2004 01 12.13767	03 04 43.47	+17 15 38.3	19.5	644	1999 RK ₁₅₆	2004 01 09.17006	01 08 03.95	+09 18 50.0		699
1999 RR ₅₁	2004 01 13.19119	03 57 57.12	+06 46 00.6	19.3	644	1999 RK ₁₅₆	2004 01 13.17830	08 24 05.43	+26 08 15.7	18.7 R	699
1999 RR ₅₁	2004 01 13.21238	03 57 57.24	+06 46 07.8	19.4	644	1999 RR ₁₅₆	2004 01 13.19836	08 24 03.96	+26 08 58.0		699
1999 RR ₅₁	2004 01 13.23331	03 57 57.35	+06 46 14.9	19.4	644	1999 RR ₁₅₆	2004 01 13.21837	08 24 02.43	+26 09 01.4		699
1999 RW ₅₉	2004 01 12.10336	03 45 11.94	+16 29 32.4	19.7	644	1999 RR ₁₅₆	2004 01 13.23841	08 24 00.93	+26 09 01.5		699
1999 RW ₅₉	2004 01 12.12498	03 45 11.86	+16 29 35.5	19.9	644	1999 RR ₁₅₆	2004 01 16.06094	08 20 29.73	+26 11 21.0	17.9 R	106
1999 RW ₅₉	2004 01 12.14816	03 45 11.73	+16 29 38.6	19.7	644	1999 RR ₁₅₆	2004 01 16.06685	08 20 29.29	+26 11 21.6	17.7 R	106
1999 RW ₅₉	2004 01 13.11666	03 10 29.99	+16 59 13.7	19.8 R	699	1999 RR ₁₅₆	2004 01 16.07278	08 20 28.85	+26 11 21.7	17.8 R	106
1999 RW ₆₇	2004 01 13.13418	03 10 30.60	+16 59 16.1		699	1999 RZ ₁₅₉	2004 01 12.15459	04 04 20.21	+22 43 30.9	18.7	644
1999 RW ₆₇	2004 01 13.15172	03 10 31.28	+16 59 19.1		699	1999 RZ ₁₅₉	2004 01 12.17523	04 04 20.19	+22 43 32.6	18.8	644
1999 RW ₆₇	2004 01 13.16920	03 10 32.10	+16 59 20.2		699	1999 RZ ₁₅₉	2004 01 12.19691	04 04 20.19	+22 43 34.3	18.7	644
1999 RN ₆₉	2004 01 13.18009	04 13 54.59	+11 19 33.5	20.5 V	691	1999 RQ ₁₆₂	2004 01 12.29913	08 52 22.68	+17 13 57.8	18.2	644
1999 RN ₆₉	2004 01 13.20496	04 13 54.34	+11 19 40.0	20.8 V	691	1999 RQ ₁₆₂	2004 01 12.31993	08 52 21.35	+17 13 59.0	18.4	644
1999 RN ₆₉	2004 01 13.22111	04 13 54.16	+11 19 44.1	20.8 V	691	1999 RQ ₁₆₂	2004 01 12.34225	08 52 19.93	+17 14 00.2	18.5	644
1999 RD ₇₄	2004 01 13.19085	07 57 50.48	+14 04 52.6	18.9 R	699	1999 RQ ₁₆₂	2004 01 13.27307	08 51 22.31	+17 14 52.3	18.5 R	699
1999 RD ₇₄	2004 01 13.21090	07 57 49.15	+14 04 59.6		699	19					

1999 RH ₁₈₀	2004 01 12.14552	03 41 54.70	+15 40 07.4	18.6	644	1999 SP ₅	2004 01 13.31171	08 45 46.58	+63 19 07.7	19.1	704
1999 RK ₁₈₀	2003 12 26.49173	08 17 16.64	+20 52 28.4	21.2	608	1999 SP ₅	2004 01 13.32418	08 45 44.58	+63 19 10.5	19.3	704
1999 RK ₁₈₀	2003 12 26.50226	08 17 16.11	+20 52 31.5	20.8	608	1999 SC ₁₁	2004 01 11.09170	03 07 53.25	+23 00 52.7	18.2	644
1999 RK ₁₈₀	2003 12 26.51289	08 17 15.46	+20 52 35.6	20.7	608	1999 SC ₁₁	2004 01 11.11252	03 07 53.33	+23 00 57.2	18.2	644
1999 RK ₁₈₀	2004 01 13.18080	07 58 44.80	+22 29 45.0	19.0 R	699	1999 SC ₁₁	2004 01 11.13424	03 07 53.41	+23 01 02.0	18.2	644
1999 RK ₁₈₀	2004 01 13.20086	07 58 43.41	+22 29 50.9		699	1999 SD ₁₇	2004 01 12.16488	04 36 21.18	+20 16 19.5	18.7	644
1999 RK ₁₈₀	2004 01 13.22091	07 58 41.99	+22 29 58.0		699	1999 SD ₁₇	2004 01 12.18809	04 36 21.13	+20 16 13.2	18.7	644
1999 RK ₁₈₀	2004 01 13.24091	07 58 40.54	+22 30 04.6		699	1999 SD ₁₇	2004 01 12.20867	04 36 21.09	+20 16 07.6	18.7	644
1999 RS ₁₈₂	2004 01 12.09832	03 30 37.03	+19 10 03.1	19.2	644	1999 SE ₂₂	2004 01 11.09170	03 06 49.53	+19 40 30.3	19.2	644
1999 RS ₁₈₂	2004 01 12.11971	03 30 37.43	+19 10 03.9	19.6	644	1999 SE ₂₂	2004 01 11.11252	03 06 49.84	+19 40 35.0	19.3	644
1999 RS ₁₈₂	2004 01 12.14152	03 30 37.88	+19 10 04.7	19.5	644	1999 SE ₂₂	2004 01 11.13424	03 06 50.18	+19 40 39.4	19.0	644
1999 RO ₁₈₃	2004 01 11.09547	03 10 56.35	+27 53 50.5	19.2	644	1999 SE ₂₂	2004 01 13.10506	03 07 27.65	+19 47 54.3	19.3 R	699
1999 RO ₁₈₃	2004 01 11.11630	03 10 56.79	+27 53 48.7	19.5	644	1999 SE ₂₂	2004 01 13.12244	03 07 27.93	+19 47 57.8		699
1999 RO ₁₈₃	2004 01 11.13833	03 10 57.27	+27 53 46.6	19.4	644	1999 SE ₂₂	2004 01 13.14001	03 07 28.37	+19 48 02.0		699
1999 RJ ₁₈₆	2003 12 21.40580	08 54 31.86	+17 39 29.4	19.5	704	1999 SE ₂₂	2004 01 13.15755	03 07 28.64	+19 48 06.0		699
1999 RJ ₁₈₆	2003 12 21.43206	08 54 31.22	+17 39 35.7	19.7	704	1999 SZ ₂₆	2004 01 13.25854	05 07 52.12	+13 39 08.1	18.7	644
1999 RJ ₁₈₆	2003 12 21.44531	08 54 30.86	+17 39 39.2	20.1	704	1999 SZ ₂₆	2004 01 13.25988	05 07 52.07	+13 39 08.4	19.2	644
1999 RJ ₁₈₆	2003 12 21.45845	08 54 30.50	+17 39 43.8	19.6	704	1999 SZ ₂₆	2004 01 13.27785	05 07 51.48	+13 39 09.2	18.7	644
1999 RJ ₁₈₆	2004 01 12.29786	08 38 13.84	+19 50 37.7	19.4	644	1999 SZ ₂₆	2004 01 13.27914	05 07 51.43	+13 39 09.5	19.1	644
1999 RJ ₁₈₆	2004 01 12.31865	08 38 12.53	+19 50 46.5	18.8	644	1999 SZ ₂₆	2004 01 13.29902	05 07 50.78	+13 39 10.2	18.6	644
1999 RJ ₁₈₆	2004 01 12.34100	08 38 11.10	+19 50 55.5	19.0	644	1999 SZ ₂₆	2004 01 13.30036	05 07 50.72	+13 39 10.5	19.1	644
1999 RJ ₁₈₆	2004 01 13.27392	08 37 13.36	+19 57 23.3	19.1 R	699	1999 SY ₂₇	2004 01 11.17505	01 36 29.18	+21 46 19.2	18.0 R	699
1999 RJ ₁₈₆	2004 01 13.29406	08 37 11.96	+19 57 32.0		699	1999 SY ₂₇	2004 01 11.19170	01 36 30.40	+21 46 10.6		699
1999 RJ ₁₈₆	2004 01 13.31407	08 37 10.61	+19 57 40.2		699	1999 SY ₂₇	2004 01 11.20835	01 36 31.56	+21 46 02.5		699
1999 RJ ₁₈₆	2004 01 13.33407	08 37 09.38	+19 57 47.2		699	1999 SY ₂₇	2004 01 11.22503	01 36 32.81	+21 45 53.9		699
1999 RO ₁₉₀	2004 01 11.18424	02 32 44.38	+22 41 00.0	19.0 R	699	1999 TQ	2004 01 14.27726	06 56 16.17	+19 40 26.7	18.4	644
1999 RO ₁₉₀	2004 01 11.20091	02 32 45.06	+22 41 02.8		699	1999 TQ	2004 01 14.34840	06 56 11.68	+19 40 34.0	18.5	644
1999 RO ₁₉₀	2004 01 11.21749	02 32 45.86	+22 41 04.0		699	1999 TQ	2004 01 14.41584	06 56 07.45	+19 40 40.4	17.8	644
1999 RO ₁₉₀	2004 01 11.23425	02 32 46.46	+22 41 06.6		699	1999 TL ₁	2004 01 09.23875	01 39 21.55	+05 24 52.4	19.8	608
1999 RN ₁₉₁	2004 01 12.15720	04 21 09.08	+19 09 12.8	20.5	644	1999 TL ₁	2004 01 09.24941	01 39 22.29	+05 24 56.7	19.7	608
1999 RN ₁₉₁	2004 01 12.17924	04 21 08.75	+19 09 14.5	20.8	644	1999 TL ₁	2004 01 09.26008	01 39 23.12	+05 25 01.1	19.6	608
1999 RN ₁₉₁	2004 01 12.19966	04 21 08.47	+19 09 16.4	20.8	644	1999 TW ₁	2004 01 13.20715	04 24 39.57	+15 02 32.0	19.1	644
1999 RC ₁₉₂	2004 01 12.09456	03 01 17.48	+18 20 03.0	18.9	644	1999 TW ₁	2004 01 13.22810	04 24 39.13	+15 02 33.4	19.3	644
1999 RC ₁₉₂	2004 01 12.11594	03 01 18.37	+18 20 00.9	18.7	644	1999 TW ₁	2004 01 13.25047	04 24 38.68	+15 02 34.9	19.2	644
1999 RC ₁₉₂	2004 01 12.13767	03 01 19.29	+18 19 58.8	18.7	644	1999 TN ₅	2004 01 12.16356	04 42 18.64	+18 38 04.0	19.3	644
1999 RC ₁₉₂	2004 01 13.11666	03 02 03.87	+18 18 29.5	18.7 R	699	1999 TN ₅	2004 01 12.18683	04 42 18.06	+18 38 04.8	19.0	644
1999 RC ₁₉₂	2004 01 13.13418	03 02 04.65	+18 18 27.4		699	1999 TN ₅	2004 01 12.20737	04 42 17.57	+18 38 05.4	19.2	644
1999 RC ₁₉₂	2004 01 13.15172	03 02 05.40	+18 18 26.5		699	1999 TB ₇	2004 01 13.42598	09 28 40.63	+23 16 51.7	17.8 R	699
1999 RC ₁₉₂	2004 01 13.16920	03 02 06.20	+18 18 24.6		699	1999 TB ₇	2004 01 13.44594	09 28 39.68	+23 16 58.2		699
1999 RF ₁₉₇	2004 01 11.15777	04 35 06.26	+28 16 38.9	19.4	644	1999 TB ₇	2004 01 13.46598	09 28 38.78	+23 17 04.9		699
1999 RF ₁₉₇	2004 01 11.17881	04 35 05.63	+28 16 33.2	19.3	644	1999 TB ₇	2004 01 13.48602	09 28 37.85	+23 17 11.8		699
1999 RF ₁₉₇	2004 01 11.19958	04 35 04.96	+28 16 27.7	19.5	644	1999 TD ₈	2004 01 13.27392	08 38 28.87	+20 01 30.9	18.2 R	699
1999 RO ₁₉₈	2004 01 13.43430	09 18 17.10	+19 30 27.7	18.6 R	699	1999 TD ₈	2004 01 13.29406	08 38 27.58	+20 01 35.8		699
1999 RO ₁₉₈	2004 01 13.45426	09 18 15.88	+19 30 28.6		699	1999 TD ₈	2004 01 13.31407	08 38 26.28	+20 01 40.2		699
1999 RO ₁₉₈	2004 01 13.47430	09 18 14.78	+19 30 29.4		699	1999 TD ₈	2004 01 13.33407	08 38 24.90	+20 01 46.3		699
1999 RO ₁₉₈	2004 01 13.49433	09 18 13.59	+19 30 30.4		699	1999 TD ₁₁	2004 01 15.90944	06 17 39.42	+27 00 51.3	16.6 R	233
1999 RZ ₂₀₅	2004 01 13.09659	05 25 01.93	+25 06 11.9	19.3 V	691	1999 TD ₁₁	2004 01 15.91508	06 17 39.22	+27 00 50.8	16.8 R	233
1999 RZ ₂₀₅	2004 01 13.12440	05 25 00.59	+25 06 06.3	19.2 V	691	1999 TD ₁₁	2004 01 15.92471	06 17 38.70	+27 00 49.4	16.8 R	233
1999 RZ ₂₀₅	2004 01 13.15072	05 24 59.33	+25 06 00.7	19.3 V	691	1999 TD ₁₁	2004 01 15.93897	06 17 38.28	+27 00 47.9	16.7 R	233
1999 RC ₂₀₆	2004 01 11.09547	02 56 57.30	+26 15 49.0	20.2	644	1999 TU ₁₂	2004 01 13.35450	08 44 43.43	+07 49 41.5	18.7 R	699
1999 RC ₂₀₆	2004 01 11.11630	02 56 58.23	+26 15 45.6	20.1	644	1999 TU ₁₂	2004 01 13.37370	08 44 42.24	+07 49 45.9		699
1999 RC ₂₀₆	2004 01 11.13833	02 56 59.25	+26 15 41.6	20.3	644	1999 TU ₁₂	2004 01 13.39274	08 44 41.16	+07 49 51.3		699
1999 RF ₂₀₇	2004 01 13.34702	09 34 09.19	+17 57 27.9	18.8 R	699	1999 TU ₁₂	2004 01 13.41181	08 44 40.03	+07 49 55.0		699
1999 RF ₂₀₇	2004 01 13.36614	09 34 08.06	+17 57 28.3		699	1999 TU ₁₂	2004 01 13.43838	08 44 38.50	+07 50 03.5	18.6	644
1999 RF ₂₀₇	2004 01 13.38528	09 34 06.89	+17 57 29.1		699	1999 TU ₁₂	2004 01 13.47013	08 44 36.61	+07 50 12.5	18.5	644
1999 RF ₂₀₇	2004 01 13.40430	09 34 05.75	+17 57 28.4		699	1999 TU ₁₂	2004 01 13.49124	08 44 35.36	+07 50 18.3	19.0	644
1999 RL ₂₀₈	2004 01 13.38120	07 05 35.72	+25 07 49.0	18.6	644	1999 TF ₁₃	2004 01 09.27060	01 46 00.43	+09 46 15.1	21.0	608
1999 RL ₂₀₈	2004 01 13.44418	07 05 31.13	+25 07 41.7	19.1	644	1999 TF ₁₃	2004 01 09.28174	01 46 00.78	+09 46 19.5	20.8	608
1999 RL ₂₀₈	2004 01 13.50779	07 05 26.51	+25 07 34.0	18.4	644	1999 TF ₁₃	2004 01 09.29287	01 46 01.04	+09 46 25.1	21.1	608
1999 RP ₂₁₃	2004 01 11.34922	07 29 17.97	+30 02 47.0	17.1 R	699	1999 TN ₁₇	2004 01 13.34370	09 08 13.07	+12 21 27.9	18.6 R	699
1999 RP ₂₁₃	2004 01 11.37273	07 29 16.19	+30 02 41.0		699	1999 TN ₁₇	2004 01 13.36286	09 08 12.14	+12 21 36.8		699
1999 RP ₂₁₃	2004 01 11.39644	07 29 14.58	+30 02 36.2		699	1999 TN ₁₇	2004 01 13.38197	09 08 11.10	+12 21 45.5		699
1999 RP ₂₁₃	2004 01 11.41986	07 29 12.79	+30 02 29.7		699	1999 TN ₁₇	2004 01 13.40100	09 08 10.18	+12 21 54.6		699
1999 RF ₂₁₆	2004 01 12.15720	04 21 50.30	+17 01 15.7	19.4	644	1999 TE ₁₉	2004 01 12.15587	04 11 01.78	+23 59 08.7	18.7	644
1999 RF ₂₁₆	2004 01 12.17924	04 21 50.10	+17 01 18.3	19.4	644	1999 TE ₁₉	2004 01 12.17652	04 11 01.64	+23 59 03.1	19.2	644
1999 RF ₂₁₆	2004 01 12.19966	04 21 49.87	+17 01 21.0	19.0	644	1999 TE ₁₉	2004 01 12.19817	04 11 01.50	+23 58 57.4	19.0	644
1999 RD ₂₂₅	2004 01 15.44774	08 18 20.93	+24 56 12.5	19.0 V	691	1999 TB ₂₁	2004 01 12.34616	09 00 20.43	+22 46 22.3	18.1	644
1999 RD ₂₂₅	2004 01 15.47421	08 18 18.90	+24 56 13.5	19.0 V	691	1999 TB ₂₁	2004 01 12.36729	09 00 19.24	+22 46 26.2	17.9	644
1999 RD ₂₂₅	2004 01 15.50143	08 18 16.85	+24 56 14.6	19.0 V	691	1999 TB ₂₁	2004 01 12.38821	09 00 18.04	+22 46 30.2	17.9	644
1999 RM ₂₃₆	2004 01 13.19509	04 04 10.56	+14 15 37.3	19.1	644	1999 TB ₂₁	2004 01 13.26307	08 59 30.98	+22 49 14.3	18.1 R	699
1999 RM ₂₃₆	2										

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1999 TX ₃₅	2004 01 11.41220	07 12 47.42	+44 55 12.5	19.2	644	1999 TE ₁₁₁	2004 01 15.38636	08 01 59.44	+24 28 23.3	19.2 V	691
1999 TE ₃₆	2004 01 09.12104	01 34 10.49	+13 56 45.1	18.9 R	699	1999 TE ₁₁₁	2004 01 15.41285	08 01 57.41	+24 28 22.6	19.2 V	691
1999 TE ₃₆	2004 01 09.14092	01 34 11.74	+13 56 53.2		699	1999 TB ₁₁₉	2004 01 13.42264	10 07 32.20	+25 07 36.8	18.6 R	699
1999 TE ₃₆	2004 01 09.16091	01 34 12.73	+13 57 00.4		699	1999 TB ₁₁₉	2004 01 13.44260	10 07 31.44	+25 07 43.4		699
1999 TE ₃₆	2004 01 09.18094	01 34 13.97	+13 57 09.5		699	1999 TB ₁₁₉	2004 01 13.46262	10 07 30.65	+25 07 47.4		699
1999 TF ₃₇	2004 01 13.17583	07 43 09.57	+27 55 37.3	18.9 R	699	1999 TB ₁₁₉	2004 01 13.48269	10 07 29.90	+25 07 56.0		699
1999 TF ₃₇	2004 01 13.19586	07 43 08.13	+27 55 44.7		699	1999 TU ₁₂₀	2004 01 15.36749	07 59 09.85	+20 01 48.4	20.1 V	691
1999 TF ₃₇	2004 01 13.21590	07 43 06.72	+27 55 51.9		699	1999 TU ₁₂₀	2004 01 15.39683	07 59 07.70	+20 01 52.6	20.2 V	691
1999 TF ₃₇	2004 01 13.23590	07 43 05.23	+27 56 00.2		699	1999 TU ₁₂₀	2004 01 15.42336	07 59 05.79	+20 01 56.3	20.0 V	691
1999 TL ₃₇	2004 01 13.11417	03 38 09.21	+16 14 58.1	19.2 R	699	1999 TQ ₁₂₁	2003 12 26.49464	08 22 12.90	+05 22 18.9	18.9	608
1999 TL ₃₇	2004 01 13.13170	03 38 09.43	+16 15 04.8		699	1999 TQ ₁₂₁	2003 12 26.50523	08 22 12.53	+05 22 18.6	19.1	608
1999 TL ₃₇	2004 01 13.14921	03 38 09.66	+16 15 12.1		699	1999 TQ ₁₂₁	2003 12 26.51580	08 22 12.15	+05 22 18.3	19.1	608
1999 TL ₃₇	2004 01 13.16671	03 38 09.87	+16 15 18.4		699	1999 TJ ₁₂₃	2003 12 26.36685	03 56 17.16	+14 24 26.0	18.8	608
1999 TB ₃₉	2004 01 12.22321	04 58 45.48	+13 59 40.2	18.5	644	1999 TJ ₁₂₃	2003 12 26.37761	03 56 16.84	+14 24 27.0	18.8	608
1999 TB ₃₉	2004 01 12.24375	04 58 44.90	+13 59 47.5	18.5	644	1999 TJ ₁₂₃	2003 12 26.38845	03 56 16.52	+14 24 28.5	19.1	608
1999 TB ₃₉	2004 01 12.26671	04 58 44.25	+13 59 55.5	18.6	644	1999 TJ ₁₂₃	2004 01 11.26627	03 54 00.94	+15 11 17.9	18.4 R	699
1999 TE ₄₉	2004 01 13.42598	09 34 33.44	+23 40 11.9	18.8 R	699	1999 TJ ₁₂₃	2004 01 11.29299	03 54 01.09	+15 11 24.5		699
1999 TE ₄₉	2004 01 13.44594	09 34 32.38	+23 40 18.5		699	1999 TJ ₁₂₃	2004 01 11.31964	03 54 01.29	+15 11 29.7		699
1999 TE ₄₉	2004 01 13.46598	09 34 31.47	+23 40 24.3		699	1999 TJ ₁₂₃	2004 01 11.34615	03 54 01.55	+15 11 35.6		699
1999 TE ₄₉	2004 01 13.48602	09 34 30.55	+23 40 31.1		699	1999 TJ ₁₂₃	2004 01 13.19509	03 54 22.16	+15 19 00.1	18.4	644
1999 TS ₄₉	2004 01 11.25462	04 15 36.21	+11 23 03.6	18.5 R	699	1999 TJ ₁₂₃	2004 01 13.21634	03 54 22.41	+15 19 05.3	18.5	644
1999 TS ₄₉	2004 01 11.28133	04 15 35.99	+11 23 08.3		699	1999 TJ ₁₂₃	2004 01 13.23721	03 54 22.62	+15 19 10.3	18.5	644
1999 TS ₄₉	2004 01 11.30803	04 15 35.66	+11 23 12.2		699	1999 TJ ₁₂₃	2004 01 12.22043	04 56 03.65	+12 08 59.3	18.7	644
1999 TS ₄₉	2004 01 11.33454	04 15 35.53	+11 23 15.8		699	1999 TJ ₁₂₃	2004 01 12.24118	04 56 03.07	+12 09 03.9	19.2	644
1999 TF ₆₁	2004 01 13.22058	03 21 18.68	+23 30 01.8	18.4 V	703	1999 TJ ₁₂₃	2004 01 12.26545	04 56 02.38	+12 09 09.2	19.2	644
1999 TF ₆₁	2004 01 13.22972	03 21 19.06	+23 30 01.2	17.2 V	703	1999 TJ ₁₂₃	2004 01 13.25854	04 55 37.42	+12 12 52.5	18.5	644
1999 TF ₆₁	2004 01 13.23888	03 21 19.42	+23 30 00.6	17.4 V	703	1999 TJ ₁₂₃	2004 01 13.27785	04 55 36.92	+12 12 57.0	18.4	644
1999 TF ₆₁	2004 01 13.24804	03 21 19.77	+23 30 00.1	17.7 V	703	1999 TJ ₁₂₃	2004 01 13.29902	04 55 36.37	+12 13 01.8	18.1	644
1999 TC ₆₉	2004 01 12.15459	03 55 01.25	+21 41 59.0	18.9	644	1999 TP ₁₃₇	2004 01 14.15595	03 48 59.75	+03 04 56.4	19.3	644
1999 TC ₆₉	2004 01 12.17523	03 55 01.20	+21 41 57.5	18.7	644	1999 TP ₁₃₇	2004 01 14.17708	03 49 00.19	+03 05 02.8	20.1	644
1999 TC ₆₉	2004 01 12.19691	03 55 01.16	+21 41 55.8	18.8	644	1999 TP ₁₃₇	2004 01 14.19824	03 49 00.55	+03 05 09.0	19.8	644
1999 TV ₈₉	2004 01 13.43596	09 22 57.60	+24 25 02.3	19.2 R	699	1999 TG ₁₃₈	2003 12 22.26802	05 34 49.28	+23 56 18.9	19.6	704
1999 TV ₈₉	2004 01 13.45594	09 22 56.47	+24 25 09.4		699	1999 TG ₁₃₈	2003 12 22.28114	05 34 48.29	+23 56 18.6	20.8	704
1999 TV ₈₉	2004 01 13.47597	09 22 55.33	+24 25 17.4		699	1999 TG ₁₃₈	2003 12 22.28132	05 34 48.16	+23 56 18.9	20.6	704
1999 TV ₈₉	2004 01 13.49601	09 22 54.15	+24 25 26.2		699	1999 TG ₁₃₈	2003 12 22.29438	05 34 47.27	+23 56 16.5	20.2	704
1999 TW ₈₉	2004 01 13.26136	08 46 56.09	+26 58 15.0	18.4 R	699	1999 TG ₁₃₈	2003 12 22.29456	05 34 47.34	+23 56 16.9	20.4	704
1999 TW ₈₉	2004 01 13.28148	08 46 54.83	+26 58 22.6		699	1999 TG ₁₃₈	2003 12 22.30796	05 34 46.41	+23 56 16.0	20.4	704
1999 TW ₈₉	2004 01 13.30158	08 46 53.44	+26 58 29.9		699	1999 TG ₁₃₈	2003 12 22.32097	05 34 45.35	+23 56 15.4	20.2	704
1999 TW ₈₉	2004 01 13.32159	08 46 52.17	+26 58 37.2		699	1999 TG ₁₃₈	2003 12 22.32115	05 34 45.45	+23 56 13.8	20.8	704
1999 TB ₉₁	2004 01 13.18166	08 07 31.68	+22 27 28.8	19.5 R	699	1999 TG ₁₃₈	2004 01 13.09378	05 14 40.07	+23 27 54.9	22.0 V	691
1999 TB ₉₁	2004 01 13.20171	08 07 30.20	+22 27 34.1		699	1999 TG ₁₃₈	2004 01 13.12183	05 14 39.00	+23 27 52.7	21.7 V	691
1999 TB ₉₁	2004 01 13.22173	08 07 28.87	+22 27 38.8		699	1999 TG ₁₃₈	2004 01 13.14814	05 14 37.99	+23 27 51.1	21.9 V	691
1999 TB ₉₁	2004 01 13.24173	08 07 27.41	+22 27 46.5		699	1999 TA ₁₄₆	2004 01 09.20109	03 13 29.47	+16 16 27.5	19.0 R	699
1999 TB ₉₁	2004 01 15.45039	08 04 53.23	+22 37 59.6	19.7 V	691	1999 TA ₁₄₆	2004 01 09.22097	03 13 29.97	+16 16 27.4		699
1999 TB ₉₁	2004 01 15.47692	08 04 51.32	+22 38 06.7	19.9 V	691	1999 TA ₁₄₆	2004 01 09.24094	03 13 30.48	+16 16 29.2		699
1999 TB ₉₁	2004 01 15.50405	08 04 49.40	+22 38 13.9	19.9 V	691	1999 TA ₁₄₆	2004 01 09.26097	03 13 31.15	+16 16 28.5		699
1999 TC ₉₁	2004 01 14.27959	06 21 47.77	+31 52 44.4	19.2	644	1999 TA ₁₄₆	2004 01 13.11582	03 15 26.47	+16 21 33.8	19.0 R	699
1999 TC ₉₁	2004 01 14.35211	06 21 42.82	+31 52 44.2	19.0	644	1999 TA ₁₄₆	2004 01 13.13336	03 15 27.07	+16 21 36.4		699
1999 TC ₉₁	2004 01 14.42097	06 21 38.19	+31 52 43.2	17.9	644	1999 TA ₁₄₆	2004 01 13.15086	03 15 27.64	+16 21 37.3		699
1999 TG ₉₁	2004 01 12.10209	03 47 15.27	+14 57 56.3	20.0	644	1999 TA ₁₄₆	2004 01 13.16837	03 15 28.16	+16 21 39.7		699
1999 TG ₉₁	2004 01 12.12348	03 47 15.03	+14 57 58.2	19.9	644	1999 TQ ₁₄₉	2004 01 13.26976	09 16 05.49	+14 45 15.1	19.0 R	699
1999 TG ₉₁	2004 01 12.14552	03 47 14.79	+14 58 00.5	19.6	644	1999 TQ ₁₄₉	2004 01 13.28989	09 16 04.50	+14 45 17.7		699
1999 TB ₉₃	2004 01 13.09940	05 16 58.17	+22 04 15.2	20.9 V	691	1999 TQ ₁₄₉	2004 01 13.30990	09 16 03.34	+14 45 21.6		699
1999 TB ₉₃	2004 01 13.12714	05 16 56.89	+22 04 18.3	20.5 V	691	1999 TQ ₁₄₉	2004 01 13.32992	09 16 02.25	+14 45 24.8		699
1999 TB ₉₃	2004 01 13.15338	05 16 55.66	+22 04 21.3	20.3 V	691	1999 TE ₁₅₄	2004 01 11.15387	04 16 40.09	+24 34 08.5	19.7	644
1999 TC ₉₃	2004 01 13.25800	08 47 38.99	+27 08 29.5	18.4 R	699	1999 TE ₁₅₄	2004 01 11.17498	04 16 39.58	+24 34 08.0	19.9	644
1999 TC ₉₃	2004 01 13.27810	08 47 37.73	+27 08 39.7		699	1999 TE ₁₅₄	2004 01 11.19568	04 16 39.02	+24 34 07.4	19.8	644
1999 TC ₉₃	2004 01 13.29822	08 47 36.29	+27 08 49.4		699	1999 TG ₁₅₅	2004 01 11.24631	04 36 12.17	+06 17 00.2	18.1 R	699
1999 TC ₉₃	2004 01 13.31825	08 47 35.07	+27 08 59.2		699	1999 TG ₁₅₅	2004 01 11.27302	04 36 11.95	+06 17 08.6		699
1999 TT ₉₇	2004 01 13.20578	04 23 21.79	+12 32 48.8	19.7	644	1999 TG ₁₅₅	2004 01 11.29968	04 36 11.54	+06 17 17.0		699
1999 TT ₉₇	2004 01 13.22679	04 23 21.51	+12 32 53.7	20.1	644	1999 TG ₁₅₅	2004 01 11.32623	04 36 11.22	+06 17 24.1		699
1999 TT ₉₇	2004 01 13.24918	04 23 21.24	+12 32 58.7	19.6	644	1999 TG ₁₅₅	2004 01 13.20312	04 35 56.41	+06 27 32.2	17.9	644
1999 TH ₉₈	2004 01 12.09205	03 00 44.90	+13 03 59.9	20.1	644	1999 TG ₁₅₅	2004 01 13.22420	04 35 56.22	+06 27 39.1	18.3	644
1999 TH ₉₈	2004 01 12.11343	03 00 45.31	+13 04 08.9	20.1	644	1999 TG ₁₅₅	2004 01 13.24649	04 35 56.03	+06 27 46.7	17.9	644
1999 TH ₉₈	2004 01 12.13513	03 00 45.75	+13 04 18.0	20.0	644	1999 TG ₁₅₅	2004 01 14.19016	04 35 51.51	+06 33 05.6	18.3	644
1999 TO ₉₈	2004 01 13.25968	09 07 47.45	+26 17 36.7	18.6 R	699	1999 TG ₁₅₅	2004 01 14.19172	04 35 51.49	+06 33 06.3	18.0	644
1999 TO ₉₈	2004 01 13.27979	09 07 46.29	+26 17 45.6		699	1999 TG ₁₅₅	2004 01 14.21154	04 35 51.37	+06 33 13.0	18.3	644
1999 TO ₉₈	2004 01 13.29989	09 07 45.01	+26 17 54.2		699	1999 TG ₁₅₅	2004 01 14.21286	04 35 51.36	+06 33 13.3	18.3	644
1999 TO ₉₈	2004 01 13.31990	09 07 43.83	+26 18 03.9		699	1999 TG ₁₅₅	2004 01 14.23253	04 35 51.24	+06 33 20.1	18.2	644
1999 TT ₉₉	2004 01 11.25792	04 25 30.81	+14 39 12.9	18.7 R	699	1999 TG ₁₅₅	2004 01 14.23385	04 35 51.21	+06 33 20.6	17.9	644
1999 TT ₉₉											

1999 TV ₁₇₈	2004 01 13.26810	09 15 06.33	+17 06 09.8	18.1 R	699	1999 TT ₂₆₀	2004 01 15.40210	08 00 58.92	+18 23 07.3	20.8 V	691
1999 TV ₁₇₈	2004 01 13.28820	09 15 05.55	+17 06 15.8		699	1999 TT ₂₆₀	2004 01 15.42872	08 00 57.02	+18 23 01.4	21.5 V	691
1999 TV ₁₇₈	2004 01 13.30824	09 15 04.73	+17 06 23.0		699	1999 TM ₂₆₂	2004 01 13.09659	05 22 04.91	+23 50 11.6	20.1 V	691
1999 TV ₁₇₈	2004 01 13.32826	09 15 03.99	+17 06 30.1		699	1999 TM ₂₆₂	2004 01 13.12440	05 22 03.80	+23 49 57.6	19.6 V	691
1999 TC ₁₈₁	2004 01 09.23875	01 37 26.77	+05 15 26.9	19.9	608	1999 TM ₂₆₂	2004 01 13.15072	05 22 02.85	+23 49 53.1	20.0 V	691
1999 TC ₁₈₁	2004 01 09.24941	01 37 27.57	+05 15 31.3	19.9	608	1999 TM ₂₆₉	2004 01 12.10713	04 03 16.12	+19 16 45.1	18.8	644
1999 TC ₁₈₁	2004 01 09.26008	01 37 28.37	+05 15 36.6	20.2	608	1999 TM ₂₆₉	2004 01 12.12876	04 03 16.01	+19 16 41.3	18.6	644
1999 TU ₁₈₃	1999 09 13.33120	00 25 35.18	+26 58 40.2	18.8 R	703	1999 TM ₂₆₉	2004 01 12.15207	04 03 15.89	+19 16 37.7	18.8	644
1999 TU ₁₈₃	1999 09 13.34228	00 25 34.48	+26 58 39.9	18.8 R	703	1999 TM ₂₆₉	2004 01 12.15333	04 03 15.91	+19 16 37.7	19.1	644
1999 TU ₁₈₃	1999 09 13.35336	00 25 33.98	+26 58 40.4	19.1 R	703	1999 TM ₂₆₉	2004 01 12.17391	04 03 15.81	+19 16 34.1	19.7	644
1999 TU ₁₈₃	1999 09 13.36443	00 25 33.30	+26 58 40.6	19.0 R	703	1999 TM ₂₆₉	2004 01 12.19565	04 03 15.70	+19 16 30.5	19.2	644
1999 TU ₁₈₃	1999 09 08.41254	00 43 20.72	+23 47 35.7	19.7	704	1999 TB ₂₇₁	2004 01 11.09422	02 55 26.65	+26 28 59.8	19.8	644
1999 TY ₁₈₃	1999 09 08.42621	00 43 20.18	+23 47 44.3	19.3	704	1999 TB ₂₇₁	2004 01 11.11503	02 55 26.95	+26 28 56.5	19.7	644
1999 TY ₁₈₃	1999 09 08.43976	00 43 19.61	+23 47 52.2	19.2	704	1999 TB ₂₇₁	2004 01 11.13704	02 55 27.27	+26 28 52.7	19.5	644
1999 TY ₁₈₃	1999 09 08.45325	00 43 19.09	+23 48 00.2	18.8	704	1999 TE ₂₇₂	2004 01 13.18665	08 24 07.35	+16 50 45.2	19.0 R	699
1999 TG ₁₈₈	2004 01 11.07723	23 45 43.81	+07 51 46.7	19.8 R	699	1999 TE ₂₇₂	2004 01 13.20674	08 24 05.96	+16 50 47.3		699
1999 TG ₁₈₈	2004 01 11.08970	23 45 45.16	+07 51 55.3		699	1999 TE ₂₇₂	2004 01 13.22674	08 24 04.68	+16 50 48.7		699
1999 TG ₁₈₈	2004 01 11.10222	23 45 46.30	+07 52 04.3		699	1999 TE ₂₇₂	2004 01 13.24674	08 24 03.34	+16 50 52.6		699
1999 TG ₁₈₈	2004 01 11.11465	23 45 47.73	+07 52 15.0		699	1999 TE ₂₇₂	2004 01 16.42941	08 20 31.29	+16 56 25.7	19.6 V	691
1999 TM ₁₈₉	2004 01 13.23550	07 45 00.83	+22 03 29.8	20.4 V	691	1999 TE ₂₇₂	2004 01 16.45836	08 20 29.30	+16 56 28.6	19.7 V	691
1999 TM ₁₈₉	2004 01 13.27170	07 44 58.13	+22 03 31.3	20.2 V	691	1999 TE ₂₇₂	2004 01 16.48641	08 20 27.35	+16 56 31.5	19.7 V	691
1999 TM ₁₈₉	2004 01 13.30562	07 44 55.58	+22 03 32.5	20.3 V	691	1999 TF ₂₈₂	1999 11 05.24958	02 00 19.01	+06 31 23.9	18.9	704
1999 TB ₁₉₀	2004 01 14.46061	09 51 16.49	+05 35 01.5	18.9	644	1999 TF ₂₈₂	1999 11 05.26586	02 00 17.88	+06 31 28.6	19.1	704
1999 TB ₁₉₀	2004 01 14.48191	09 51 15.64	+05 34 55.7	18.7	644	1999 TF ₂₈₂	1999 11 05.28209	02 00 16.72	+06 31 32.8	19.1	704
1999 TB ₁₉₀	2004 01 14.50492	09 51 14.70	+05 34 49.7	18.8	644	1999 TF ₂₈₂	1999 11 05.29832	02 00 15.62	+06 31 37.0	19.5	704
1999 TB ₁₉₄	2004 01 13.35593	07 52 49.94	+35 42 09.6	17.7 R	699	1999 TE ₂₈₅	2004 01 13.42762	09 55 29.93	+22 50 20.4	18.8 R	699
1999 TB ₁₉₄	2004 01 11.37949	07 52 48.14	+35 42 10.4		699	1999 TE ₂₈₅	2004 01 13.44760	09 55 29.25	+22 50 30.5		699
1999 TB ₁₉₄	2004 01 11.40308	07 52 46.18	+35 42 12.5		699	1999 TE ₂₈₅	2004 01 13.46762	09 55 28.63	+22 50 40.9		699
1999 TB ₁₉₄	2004 01 11.42656	07 52 44.34	+35 42 13.7		699	1999 TE ₂₈₅	2004 01 13.48766	09 55 27.97	+22 50 50.8		699
1999 TB ₁₉₈	2004 01 13.17497	07 33 56.36	+29 16 09.0	18.2 R	699	1999 TG ₂₈₆	2004 01 13.17497	07 39 29.59	+28 43 51.1	18.8 R	699
1999 TD ₁₉₈	2004 01 13.19499	07 33 54.74	+29 16 10.5		699	1999 TG ₂₈₆	2004 01 13.19499	07 39 28.01	+28 43 52.0		699
1999 TD ₁₉₈	2004 01 13.21508	07 33 53.28	+29 16 12.9		699	1999 TG ₂₈₆	2004 01 13.21508	07 39 26.42	+28 43 51.8		699
1999 TD ₁₉₈	2004 01 13.23507	07 33 51.74	+29 16 14.6		699	1999 TG ₂₈₆	2004 01 13.23507	07 39 24.91	+28 43 53.0		699
1999 TS ₂₀₅	2004 01 14.27959	06 22 27.65	+31 27 14.1	18.2	644	1999 TK ₂₈₆	2004 01 11.08788	02 52 35.25	+21 11 43.7	20.1	644
1999 TS ₂₀₅	2004 01 14.35211	06 22 22.76	+31 27 09.2	18.5	644	1999 TK ₂₈₆	2004 01 11.10875	02 52 36.01	+21 11 43.3	19.5	644
1999 TS ₂₀₅	2004 01 14.42097	06 22 18.08	+31 27 04.9	17.7	644	1999 TK ₂₈₆	2004 01 11.13038	02 52 36.80	+21 11 41.7	19.1	644
1999 TM ₂₀₇	2004 01 11.12905	03 41 51.82	+33 27 48.7	19.2	644	1999 TQ ₂₉₁	2004 01 13.43176	10 02 41.45	+20 23 22.9	18.6 R	699
1999 TM ₂₀₇	2004 01 11.14997	03 41 51.99	+33 27 36.6	19.1	644	1999 TQ ₂₉₁	2004 01 13.45175	10 02 41.03	+20 23 30.8		699
1999 TM ₂₀₇	2004 01 11.17110	03 41 52.22	+33 27 24.0	19.2	644	1999 TQ ₂₉₁	2004 01 13.47179	10 02 40.51	+20 23 39.3		699
1999 TB ₂₀₈	2004 01 13.21018	05 31 29.47	+63 06 42.9	18.2	704	1999 TQ ₂₉₁	2004 01 13.49183	10 02 39.94	+20 23 48.1		699
1999 TB ₂₀₈	2004 01 13.22243	05 31 28.26	+63 06 33.9	18.2	704	1999 TH ₂₉₃	2004 01 13.23550	07 43 01.25	+22 56 59.6	19.8 V	691
1999 TB ₂₀₈	2004 01 13.22664	05 31 28.02	+63 06 30.2	18.5	704	1999 TH ₂₉₃	2004 01 13.27170	07 42 58.61	+22 57 02.9	19.9 V	691
1999 TB ₂₀₈	2004 01 13.23509	05 31 27.15	+63 06 23.3	18.1	704	1999 TH ₂₉₃	2004 01 13.30562	07 42 56.09	+22 57 06.6	20.1 V	691
1999 TB ₂₀₈	2004 01 13.24159	05 31 26.63	+63 06 18.4	18.8	704	1999 UG	2004 01 13.08850	05 12 16.48	+25 56 12.0	19.8 V	691
1999 TB ₂₀₈	2004 01 13.24736	05 31 26.13	+63 06 12.7	18.1	704	1999 UG	2004 01 13.11643	05 12 15.57	+25 56 10.4	19.6 V	691
1999 TB ₂₀₈	2004 01 13.25636	05 31 25.20	+63 06 05.9	18.7	704	1999 UG	2004 01 13.14297	05 12 14.70	+25 56 08.8	19.8 V	691
1999 TB ₂₀₈	2004 01 13.26005	05 31 24.85	+63 06 02.7	18.2	704	1999 UW ₂	2004 01 09.12602	01 34 24.46	+16 23 42.4	18.7 R	699
1999 TB ₂₀₈	2004 01 13.28681	05 31 22.54	+63 05 40.3	18.6	704	1999 UW ₂	2004 01 09.14594	01 34 25.13	+16 23 48.7		699
1999 TD ₂₁₀	2004 01 13.14443	02 23 43.26	+30 22 48.5	19.2 V	703	1999 UW ₂	2004 01 09.16593	01 34 25.75	+16 23 55.4		699
1999 TD ₂₁₀	2004 01 13.15356	02 23 43.83	+30 22 47.5	19.3 V	703	1999 UW ₂	2004 01 09.18596	01 34 26.46	+16 24 00.1		699
1999 TD ₂₁₀	2004 01 13.16263	02 23 44.22	+30 22 46.9	19.3 V	703	1999 UJ ₄	2004 01 11.24799	04 52 34.74	+07 49 31.7	18.5 R	699
1999 TD ₂₁₀	2004 01 13.17172	02 23 44.84	+30 22 45.5	19.3 V	703	1999 UJ ₄	2004 01 11.27470	04 52 34.16	+07 49 38.2		699
1999 TJ ₂₁₀	2004 01 13.14787	02 19 44.78	+31 06 25.3	18.5 V	703	1999 UJ ₄	2004 01 11.30134	04 52 33.63	+07 49 46.3		699
1999 TJ ₂₁₀	2004 01 13.15696	02 19 45.20	+31 06 26.5	19.7 V	703	1999 UJ ₄	2004 01 11.32786	04 52 33.16	+07 49 53.2		699
1999 TJ ₂₁₀	2004 01 13.16603	02 19 45.51	+31 06 26.1	20.1 V	703	1999 UZ ₇	2004 01 11.15387	04 11 04.71	+25 17 36.9	19.2	644
1999 TJ ₂₁₀	2004 01 13.17513	02 19 46.15	+31 06 24.0	20.2 V	703	1999 UZ ₇	2004 01 11.17498	04 11 04.39	+25 17 37.4	19.2	644
1999 TN ₂₁₀	2004 01 13.14787	02 16 27.80	+31 05 32.6	17.6 V	703	1999 UZ ₇	2004 01 11.19568	04 11 04.08	+25 17 37.9	19.0	644
1999 TN ₂₁₀	2004 01 13.15696	02 16 28.38	+31 05 31.9	19.4 V	703	1999 UQ ₁₂	2004 01 14.39465	09 04 37.01	+05 20 05.9	18.3	644
1999 TN ₂₁₀	2004 01 13.16603	02 16 28.62	+31 05 30.1	17.3 V	703	1999 UQ ₁₂	2004 01 14.42421	09 04 35.41	+05 20 09.8	18.3	644
1999 TN ₂₁₀	2004 01 13.17513	02 16 29.21	+31 05 32.3	18.5 V	703	1999 UQ ₁₂	2004 01 14.44495	09 04 34.29	+05 20 12.7	18.3	644
1999 TZ ₂₁₅	2004 01 13.27307	08 44 29.79	+18 15 30.6	18.7 R	699	1999 UE ₁₄	2004 01 13.41762	09 31 03.35	+28 13 04.5	18.0 R	699
1999 TZ ₂₁₅	2004 01 13.29321	08 44 28.64	+18 15 37.6		699	1999 UE ₁₄	2004 01 13.43760	09 31 02.48	+28 13 14.9		699
1999 TZ ₂₁₅	2004 01 13.31322	08 44 27.41	+18 15 42.7		699	1999 UE ₁₄	2004 01 13.45760	09 31 01.64	+28 13 25.3		699
1999 TZ ₂₁₅	2004 01 13.33323	08 44 26.25	+18 15 49.2		699	1999 UE ₁₄	2004 01 13.47762	09 31 00.72	+28 13 35.2		699
1999 TC ₂₁₇	2004 01 11.25709	04 41 39.21	+15 30 36.6	18.8 R	699	1999 UJ ₁₄	2004 01 12.17007	05 00 41.50	+18 20 56.3	19.2	644
1999 TC ₂₁₇	2004 01 11.28385	04 41 38.63	+15 30 37.5		699	1999 UJ ₁₄	2004 01 12.19187	05 00 40.81	+18 20 58.6	19.3	644
1999 TC ₂₁₇	2004 01 11.31054	04 41 38.35	+15 30 38.6		699	1999 UJ ₁₄	2004 01 12.21400	05 00 40.14	+18 21 00.6	19.8	644
1999 TC ₂₁₇	2004 01 11.33705	04 41 38.05	+15 30 38.9		699	1999 UR ₂₀	2004 01 13.25886	09 00 04.91	+29 28 43.6	19.3 R	699
1999 TD ₂₁₇	2004 01 12.15975	04 26 51.79	+22 27 22.5	19.2	644	1999 UR ₂₀	2004 01 13.27894	09 00 03.72	+29 28 52.9		699
1999 TD ₂₁₇	2004 01 12.18303	04 26 51.56	+22 27 23.9	19.2	644	1999 UR ₂₀	2004 01 13				

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1999 UV ₄₂	2004 01 11.19442	04 04 13.98	+27 04 26.9	20.0	644	1999 VX ₂₃	2004 01 09.18344	02 10 09.31	+17 44 57.0		699
1999 UH ₄₃	2004 01 12.15975	04 12 32.47	+23 32 06.2	18.3	644	1999 VF ₂₅	2004 01 09.20276	03 37 34.97	+17 53 28.2	18.5 R	699
1999 UH ₄₃	2004 01 12.18303	04 12 32.73	+23 32 00.7	18.7	644	1999 VF ₂₅	2004 01 09.22264	03 37 35.06	+17 53 23.2		699
1999 UH ₄₃	2004 01 12.20346	04 12 32.94	+23 31 55.7	18.6	644	1999 VF ₂₅	2004 01 09.24264	03 37 35.18	+17 53 18.5		699
1999 UM ₄₃	2004 01 13.18332	08 22 34.55	+19 23 41.5	18.7 R	699	1999 VF ₂₅	2004 01 09.26262	03 37 35.30	+17 53 12.7		699
1999 UM ₄₃	2004 01 13.20339	08 22 33.29	+19 23 43.3		699	1999 VR ₂₅	2004 01 11.25792	04 25 18.01	+13 44 51.9	18.8 R	699
1999 UM ₄₃	2004 01 13.22340	08 22 31.80	+19 23 45.2		699	1999 VR ₂₅	2004 01 11.28466	04 25 17.78	+13 44 58.0		699
1999 UM ₄₃	2004 01 13.24341	08 22 30.48	+19 23 48.0		699	1999 VR ₂₅	2004 01 11.31136	04 25 17.21	+13 45 02.0		699
1999 UD ₄₄	2004 01 15.37314	07 49 04.70	+19 31 07.7	18.4 V	691	1999 VR ₂₅	2004 01 11.33790	04 25 16.92	+13 45 06.4		699
1999 UD ₄₄	2004 01 15.39945	07 49 02.77	+19 31 08.2	18.3 V	691	1999 VN ₂₆	2004 01 12.09707	03 20 30.43	+17 09 19.2	19.4	644
1999 UD ₄₄	2004 01 15.42609	07 49 00.81	+19 31 09.1	18.3 V	691	1999 VN ₂₆	2004 01 12.11845	03 20 30.87	+17 09 20.6	19.2	644
1999 UJ ₄₈	2004 01 13.34538	09 39 52.13	+12 45 32.9	18.7 R	699	1999 VN ₂₆	2004 01 12.14023	03 20 31.37	+17 09 21.7	19.3	644
1999 UJ ₄₈	2004 01 13.36450	09 39 51.39	+12 45 37.8		699	1999 VS ₂₆	2004 01 11.15777	04 27 04.92	+24 23 58.7	18.8	644
1999 UJ ₄₈	2004 01 13.38363	09 39 50.56	+12 45 41.4		699	1999 VS ₂₆	2004 01 11.15909	04 27 04.91	+24 23 58.4	18.7	644
1999 UJ ₄₈	2004 01 13.40267	09 39 49.75	+12 45 47.6		699	1999 VS ₂₆	2004 01 11.17881	04 27 04.50	+24 23 58.1	18.7	644
1999 UN ₄₈	2004 01 12.29786	08 36 57.95	+19 53 59.6	18.6	644	1999 VS ₂₆	2004 01 11.18007	04 27 04.49	+24 23 57.9	18.7	644
1999 UN ₄₈	2004 01 12.31865	08 36 56.67	+19 54 06.8	18.6	644	1999 VS ₂₆	2004 01 11.19958	04 27 04.10	+24 23 57.9	18.9	644
1999 UN ₄₈	2004 01 12.34100	08 36 55.28	+19 54 14.4	18.7	644	1999 VS ₂₆	2004 01 11.20088	04 27 04.10	+24 23 57.4	18.7	644
1999 UN ₄₈	2004 01 13.27392	08 35 59.13	+19 59 34.8	18.3 R	699	1999 VV ₂₆	2004 01 13.10203	05 18 33.95	+22 55 29.7	19.9 V	691
1999 UN ₄₈	2004 01 13.29406	08 35 57.87	+19 59 42.2		699	1999 VV ₂₆	2004 01 13.12972	05 18 32.84	+22 55 28.0	19.4 V	691
1999 UN ₄₈	2004 01 13.31407	08 35 56.54	+19 59 49.6		699	1999 VV ₂₆	2004 01 13.15596	05 18 31.79	+22 55 26.3	19.5 V	691
1999 UN ₄₈	2004 01 13.33407	08 35 55.34	+19 59 56.5		699	1999 VV ₂₉	2003 12 26.49690	08 21 45.41	+20 31 12.1	19.2	608
1999 VX ₂	2003 12 29.43451	10 33 26.43	+01 46 55.3	20.2 R	683	1999 VV ₂₉	2003 12 26.50753	08 21 44.89	+20 31 13.6	19.2	608
1999 VX ₂	2003 12 29.44732	10 33 26.55	+01 46 51.4	19.6 R	683	1999 VV ₂₉	2003 12 26.51808	08 21 44.35	+20 31 16.0	18.9	608
1999 VX ₂	2003 12 29.46194	10 33 26.57	+01 46 46.5	20.4 R	683	1999 VJ ₃₄	2004 01 09.20944	02 41 42.22	+14 34 26.2	18.9 R	699
1999 VE ₃	2004 01 13.24348	07 39 16.19	+19 45 40.7	19.7 V	691	1999 VJ ₃₄	2004 01 09.22933	02 41 42.76	+14 34 27.9		699
1999 VE ₃	2004 01 13.27964	07 39 13.80	+19 45 48.3	19.5 V	691	1999 VJ ₃₄	2004 01 09.24930	02 41 43.34	+14 34 28.2		699
1999 VE ₃	2004 01 13.31418	07 39 11.52	+19 45 55.5	20.4 V	691	1999 VJ ₃₄	2004 01 09.26929	02 41 44.19	+14 34 28.6		699
1999 VL ₅	2004 01 12.22448	05 22 11.58	+09 24 10.2	18.4	644	1999 VJ ₃₄	2004 01 12.08703	02 43 30.37	+14 37 11.3	18.5	644
1999 VL ₅	2004 01 12.24501	05 22 10.91	+09 24 08.5	18.4	644	1999 VJ ₃₄	2004 01 12.10839	02 43 31.18	+14 37 12.7	18.6	644
1999 VL ₅	2004 01 12.26801	05 22 10.19	+09 24 06.6	18.3	644	1999 VJ ₃₄	2004 01 12.13002	02 43 32.01	+14 37 14.2	18.7	644
1999 VU ₅	2004 01 11.35341	07 51 27.64	+34 13 48.3	17.7 R	699	1999 VK ₃₅	2003 12 18.29403	05 48 16.10	+24 22 10.5	19.3	704
1999 VU ₅	2004 01 11.37696	07 51 25.90	+34 13 57.0		699	1999 VK ₃₅	2003 12 18.30816	05 48 15.14	+24 22 12.5	19.2	704
1999 VU ₅	2004 01 11.40061	07 51 24.15	+34 14 07.2		699	1999 VK ₃₅	2003 12 18.32296	05 48 14.07	+24 22 14.1	19.3	704
1999 VU ₅	2004 01 11.42406	07 51 22.48	+34 14 16.4		699	1999 VK ₃₅	2004 01 13.09659	05 23 33.55	+24 49 09.4	20.5 V	691
1999 VW ₅	2004 01 12.29660	08 38 20.30	+22 09 47.6	18.0	644	1999 VK ₃₅	2004 01 13.12440	05 23 32.44	+24 49 10.7	20.4 V	691
1999 VW ₅	2004 01 12.31738	08 38 18.98	+22 09 53.4	18.0	644	1999 VK ₃₅	2004 01 13.15072	05 23 31.36	+24 49 11.9	20.3 V	691
1999 VW ₅	2004 01 12.33969	08 38 17.57	+22 09 59.6	17.9	644	1999 VY ₃₅	2004 01 13.18915	08 26 54.51	+13 34 06.7	18.3 R	699
1999 VW ₅	2004 01 13.26222	08 37 21.31	+22 14 14.8	18.2 R	699	1999 VY ₃₅	2004 01 13.20921	08 26 53.29	+13 34 09.9		699
1999 VW ₅	2004 01 13.28233	08 37 20.02	+22 14 20.5		699	1999 VY ₃₅	2004 01 13.22923	08 26 52.09	+13 34 12.4		699
1999 VW ₅	2004 01 13.30242	08 37 18.76	+22 14 26.1		699	1999 VY ₃₅	2004 01 13.24925	08 26 50.78	+13 34 15.6		699
1999 VW ₅	2004 01 13.32244	08 37 17.45	+22 14 31.5		699	1999 VQ ₃₇	2004 01 13.42347	10 00 32.47	+25 27 14.2	19.0 R	699
1999 VC ₈	2004 01 12.09581	02 58 02.04	+15 51 16.9	19.5	644	1999 VQ ₃₇	2004 01 13.44343	10 00 31.64	+25 27 24.2		699
1999 VC ₈	2004 01 12.11720	02 58 02.91	+15 51 25.4	19.3	644	1999 VQ ₃₇	2004 01 13.46346	10 00 30.75	+25 27 35.0		699
1999 VC ₈	2004 01 12.13892	02 58 03.82	+15 51 34.0	19.3	644	1999 VQ ₃₇	2004 01 13.48352	10 00 29.88	+25 27 46.9		699
1999 VP ₈	2004 01 13.42598	09 34 34.81	+21 33 28.5	17.7 R	699	1999 VV ₃₇	2004 01 09.20612	03 03 06.91	+18 41 19.4	18.4 R	699
1999 VP ₈	2004 01 13.44594	09 34 34.10	+21 33 37.5		699	1999 VV ₃₇	2004 01 09.22598	03 03 07.08	+18 41 10.4		699
1999 VP ₈	2004 01 13.46598	09 34 33.36	+21 33 47.5		699	1999 VV ₃₇	2004 01 09.24595	03 03 07.17	+18 41 29.8		699
1999 VP ₈	2004 01 13.48602	09 34 32.69	+21 33 57.0		699	1999 VV ₃₇	2004 01 09.26594	03 03 07.20	+18 41 38.2		699
1999 VQ ₉	2004 01 09.11358	01 43 51.98	+09 17 23.3	18.8 R	699	1999 VV ₃₇	2004 01 12.09456	03 03 45.10	+19 04 11.9	18.4	644
1999 VQ ₉	2004 01 09.13350	01 43 53.51	+09 17 29.7		699	1999 VV ₃₇	2004 01 12.09581	03 03 45.10	+19 04 12.7	18.4	644
1999 VQ ₉	2004 01 09.15342	01 43 55.10	+09 17 36.8		699	1999 VV ₃₇	2004 01 12.11594	03 03 45.40	+19 04 22.3	18.6	644
1999 VQ ₉	2004 01 09.17343	01 43 56.60	+09 17 43.2		699	1999 VV ₃₇	2004 01 12.11720	03 03 45.42	+19 04 22.9	18.5	644
1999 VQ ₉	2004 01 09.27060	01 44 04.37	+09 18 17.1	19.9	608	1999 VV ₃₇	2004 01 12.13767	03 03 45.71	+19 04 32.8	18.5	644
1999 VQ ₉	2004 01 09.28174	01 44 05.25	+09 18 21.2	19.7	608	1999 VV ₃₇	2004 01 12.13892	03 03 45.75	+19 04 33.5	18.5	644
1999 VQ ₉	2004 01 09.29287	01 44 06.10	+09 18 24.7	19.8	608	1999 VV ₃₇	2004 01 13.10506	03 04 02.59	+19 12 20.5	18.4 R	699
1999 VD ₁₁	2004 01 14.51602	10 29 23.49	+04 39 42.9	19.4	644	1999 VV ₃₇	2004 01 13.12244	03 04 02.90	+19 12 29.8		699
1999 VD ₁₁	2004 01 14.52675	10 29 23.25	+04 39 43.3	18.8	644	1999 VV ₃₇	2004 01 13.14001	03 04 03.18	+19 12 38.0		699
1999 VD ₁₁	2004 01 14.53749	10 29 23.02	+04 39 43.8	19.3	644	1999 VV ₃₇	2004 01 13.15755	03 04 03.44	+19 12 46.5		699
1999 VJ ₁₁	2004 01 09.20612	03 05 18.18	+20 25 13.3	18.3 R	699	1999 VJ ₃₈	2004 01 13.11341	05 28 57.48	+18 58 08.5	21.3 V	691
1999 VJ ₁₁	2004 01 09.22598	03 05 18.47	+20 25 15.9		699	1999 VJ ₃₈	2004 01 13.14013	05 28 56.26	+18 58 08.0	21.3 V	691
1999 VJ ₁₁	2004 01 09.24595	03 05 18.86	+20 25 19.0		699	1999 VJ ₃₈	2004 01 13.16645	05 28 55.02	+18 58 07.8	21.2 V	691
1999 VJ ₁₁	2004 01 09.26594	03 05 19.19	+20 25 23.4		699	1999 VJ ₃₈	2004 01 13.23032	07 47 57.72	+23 41 21.3	20.2 V	691
1999 VJ ₁₄	2004 01 10.48744	14 34 19.99	+04 23 51.2	18.5 R	699	1999 VQ ₃₈	2004 01 13.26656	07 47 55.18	+23 41 30.0	20.4 V	691
1999 VJ ₁₄	2004 01 10.50486	14 34 21.54	+04 23 43.5		699	1999 VQ ₃₈	2004 01 13.29314	07 47 53.32	+23 41 36.2	20.0 V	691
1999 VJ ₁₄	2004 01 10.52241	14 34 23.09	+04 23 37.2		699	1999 VF ₄₃	2004 01 13.43010	10 18 30.40	+19 53 32.3	19.0 R	699
1999 VJ ₁₄	2004 01 10.53967	14 34 24.53	+04 23 29.1		699	1999 VF ₄₃	2004 01 13.45009	10 18 30.08	+19 53 40.3		699
1999 VT ₁₇	2004 01 12.29660	08 29 17.81	+22 21 52.0	18.7	644	1999 VF ₄₃	2004 01 13.47013	10 18 29.78	+19 53 48.0		699
1999 VT ₁₇	2004 01 12.31738	08 29 16.50	+22 21 55.6	19.0	644	1999 VF ₄₃	2004 01 13.49018	10 18 29.49	+19 53 57.1		699
1999 VT ₁₇	2004 01 12.33969	08 29 15.08	+22 21 59.8	18.8	644	1999 VP ₄₄	2004 01 13.17583	07 51 18.45	+28 00 16.3	18.4 R	699
1999 VT ₁₇	2004 01 13.27476	08 28 18.90	+22 24 46.4	19.3 R							

1999 VW ₆₀	2004 01 13.48352	09 54 53.57	+25 59 38.2	699	1999 VW ₁₅₈	2004 01 11.42236	08 18 18.20	+30 39 47.7	699		
1999 VH ₆₄	2004 01 12.16488	04 31 44.69	+23 33 36.5	18.4	644	1999 VM ₁₅₉	2004 01 12.10209	03 36 41.84	+18 39 39.4	19.3	644
1999 VH ₆₄	2004 01 12.18809	04 31 44.17	+23 33 36.9	18.5	644	1999 VM ₁₅₉	2004 01 12.12348	03 36 42.27	+18 39 39.0	19.4	644
1999 VH ₆₄	2004 01 12.20867	04 31 43.76	+23 33 38.1	18.3	644	1999 VM ₁₅₉	2004 01 12.14552	03 36 42.71	+18 39 38.2	18.8	644
1999 VY ₆₄	2004 01 11.35090	08 07 47.50	+30 36 11.7	18.2 R	699	1999 VM ₁₅₉	2004 01 13.10674	03 37 05.33	+18 39 16.6	19.0 R	699
1999 VY ₆₄	2004 01 11.37439	08 07 45.79	+30 36 19.5	699	1999 VM ₁₅₉	2004 01 13.12410	03 37 05.67	+18 39 18.1	699		699
1999 VY ₆₄	2004 01 11.39812	08 07 44.11	+30 36 27.1	699	1999 VM ₁₅₉	2004 01 13.14171	03 37 06.13	+18 39 16.9	699		699
1999 VY ₆₄	2004 01 11.42150	08 07 42.58	+30 36 35.3	699	1999 VM ₁₅₉	2004 01 13.15920	03 37 06.59	+18 39 16.1	699		699
1999 VK ₆₆	2004 01 11.15777	04 38 35.58	+28 39 06.3	19.9	644	1999 VB ₁₆₂	2004 01 13.34370	09 13 16.08	+12 05 26.9	18.9 R	699
1999 VK ₆₆	2004 01 11.17881	04 38 35.07	+28 39 07.1	19.9	644	1999 VB ₁₆₂	2004 01 13.36286	09 13 15.08	+12 05 28.5	699	
1999 VK ₆₆	2004 01 11.19958	04 38 34.55	+28 39 07.6	20.2	644	1999 VB ₁₆₂	2004 01 13.38197	09 13 14.12	+12 05 30.2	699	
1999 VL ₇₇	2004 01 13.19415	07 45 36.29	+25 43 23.9	19.3 R	699	1999 VB ₁₆₂	2004 01 13.40100	09 13 13.19	+12 05 30.1	699	
1999 VL ₇₇	2004 01 13.21424	07 45 34.75	+25 43 27.3	699	1999 VV ₁₆₅	2004 01 12.09581	03 02 05.78	+19 13 03.5	20.0	644	
1999 VL ₇₇	2004 01 13.23423	07 45 33.31	+25 43 30.4	699	1999 VV ₁₆₅	2004 01 12.11720	03 02 06.38	+19 13 04.1	19.8	644	
1999 VL ₇₇	2004 01 13.25426	07 45 31.86	+25 43 33.6	699	1999 VV ₁₆₅	2004 01 12.13892	03 02 06.97	+19 13 04.5	20.0	644	
1999 VW ₇₉	2004 01 12.29786	08 42 06.08	+23 06 56.5	18.4	644	1999 VQ ₁₆₈	2004 01 12.30203	08 51 10.88	+17 44 52.9	18.7	644
1999 VW ₇₉	2004 01 12.31865	08 42 04.83	+23 07 00.8	18.1	644	1999 VQ ₁₆₈	2004 01 12.32281	08 51 09.68	+17 44 56.1	18.9	644
1999 VW ₇₉	2004 01 12.34100	08 42 03.46	+23 07 05.5	18.1	644	1999 VQ ₁₆₈	2004 01 12.34359	08 51 08.50	+17 44 59.6	18.7	644
1999 VW ₇₉	2004 01 13.26222	08 41 10.01	+23 10 13.4	18.4 R	699	1999 VQ ₁₆₈	2004 01 13.27307	08 50 17.04	+17 47 25.2	19.0 R	699
1999 VW ₇₉	2004 01 13.28233	08 41 08.78	+23 10 18.2	699	1999 VQ ₁₆₈	2004 01 13.29321	08 50 15.97	+17 47 28.8	699		699
1999 VW ₇₉	2004 01 13.30242	08 41 07.51	+23 10 22.7	699	1999 VQ ₁₆₈	2004 01 13.31322	08 50 14.81	+17 47 31.8	699		699
1999 VW ₇₉	2004 01 13.32244	08 41 06.30	+23 10 26.8	699	1999 VQ ₁₆₈	2004 01 13.33323	08 50 13.56	+17 47 35.1	699		699
1999 VT ₈₀	2004 01 13.35369	08 50 14.74	+07 47 29.4	18.6 R	699	1999 VJ ₁₇₀	2004 01 11.09296	03 04 55.87	+20 02 52.4	19.8	644
1999 VT ₈₀	2004 01 13.37285	08 50 13.77	+07 47 33.2	699	1999 VJ ₁₇₀	2004 01 11.11378	03 04 56.16	+20 02 53.8	20.2	644	
1999 VT ₈₀	2004 01 13.39192	08 50 12.59	+07 47 38.2	699	1999 VJ ₁₇₀	2004 01 11.13578	03 04 56.48	+20 02 55.2	20.2	644	
1999 VT ₈₀	2004 01 13.41099	08 50 11.57	+07 47 42.5	699	1999 VG ₁₇₁	2004 01 13.18080	07 51 04.95	+22 04 23.2	19.3 R	699	
1999 VZ ₈₄	2004 01 15.36749	07 58 02.80	+20 32 16.3	20.4 V	691	1999 VG ₁₇₁	2004 01 13.20086	07 51 03.54	+22 04 26.7	699	
1999 VZ ₈₄	2004 01 15.39683	07 58 00.75	+20 32 21.7	20.8 V	691	1999 VG ₁₇₁	2004 01 13.22091	07 51 02.10	+22 04 29.4	699	
1999 VZ ₈₄	2004 01 15.42336	07 57 58.86	+20 32 27.0	20.4 V	691	1999 VG ₁₇₁	2004 01 13.24091	07 51 00.75	+22 04 33.0	699	
1999 VY ₈₅	2004 01 11.35003	07 42 12.85	+30 31 14.3	18.7 R	699	1999 VH ₁₇₁	2004 01 13.34033	08 24 42.94	+11 49 01.1	19.3 R	699
1999 VY ₈₅	2004 01 11.37357	07 42 11.07	+30 31 18.7	699	1999 VH ₁₇₁	2004 01 13.35953	08 24 41.85	+11 49 02.0	699		699
1999 VY ₈₅	2004 01 11.39727	07 42 09.28	+30 31 21.2	699	1999 VH ₁₇₁	2004 01 13.37867	08 24 40.55	+11 49 02.1	699		699
1999 VY ₈₅	2004 01 11.42068	07 42 07.33	+30 31 27.8	699	1999 VH ₁₇₁	2004 01 13.39771	08 24 39.36	+11 49 02.2	699		699
1999 VR ₈₆	2004 01 13.25634	08 28 10.16	+28 23 16.4	19.2 R	699	1999 VH ₁₇₁	2004 01 13.43708	08 24 36.85	+11 49 03.8	18.8	644
1999 VR ₈₆	2004 01 13.27641	08 28 08.73	+28 23 21.7	699	1999 VH ₁₇₁	2004 01 13.46880	08 24 34.81	+11 49 04.1	18.8	644	
1999 VR ₈₆	2004 01 13.29655	08 28 07.32	+28 23 27.5	699	1999 VH ₁₇₁	2004 01 13.48994	08 24 33.46	+11 49 04.8	19.3	644	
1999 VR ₈₆	2004 01 13.31657	08 28 05.79	+28 23 32.8	699	1999 VJ ₁₇₁	2004 01 15.38088	08 03 07.50	+16 56 12.9	21.3 V	691	
1999 VR ₈₇	2004 01 14.51602	10 29 05.22	+04 45 42.0	19.1	644	1999 VJ ₁₇₁	2004 01 15.40732	08 03 05.69	+16 56 15.9	21.4 V	691
1999 VR ₈₇	2004 01 14.52675	10 29 05.01	+04 45 43.6	19.5	644	1999 VJ ₁₇₁	2004 01 15.43409	08 03 03.88	+16 56 19.1	21.1 V	691
1999 VR ₈₇	2004 01 14.53749	10 29 04.82	+04 45 44.8	19.4	644	1999 VH ₁₇₄	2004 01 10.10347	00 50 31.59	+18 19 13.8	18.2 R	699
1999 VM ₈₈	2004 01 11.15777	04 38 55.10	+28 13 23.0	19.7	644	1999 VH ₁₇₄	2004 01 10.11674	00 50 33.27	+18 19 16.7	699	
1999 VM ₈₈	2004 01 11.17881	04 38 54.43	+28 13 21.3	19.9	644	1999 VH ₁₇₄	2004 01 10.13001	00 50 34.72	+18 19 21.4	699	
1999 VM ₈₈	2004 01 11.19958	04 38 53.75	+28 13 19.7	19.6	644	1999 VH ₁₇₄	2004 01 10.14328	00 50 36.27	+18 19 24.1	699	
1999 VF ₉₀	2004 01 13.25584	05 04 49.73	+10 32 12.9	17.9	644	1999 VL ₁₈₃	2004 01 11.35341	07 49 02.12	+33 25 39.5	18.0 R	699
1999 VF ₉₀	2004 01 13.27525	05 04 49.15	+10 32 13.4	18.2	644	1999 VL ₁₈₃	2004 01 11.37696	07 49 00.35	+33 25 47.3	699	
1999 VF ₉₀	2004 01 13.29642	05 04 48.49	+10 32 14.1	18.1	644	1999 VL ₁₈₃	2004 01 11.40061	07 48 58.46	+33 25 55.2	699	
1999 VM ₉₁	2004 01 14.10358	03 15 21.53	+12 19 22.0	20.5	644	1999 VL ₁₈₃	2004 01 11.42406	07 48 56.77	+33 26 03.2	699	
1999 VM ₉₁	2004 01 14.13630	03 15 22.38	+12 19 27.4	20.3	644	1999 VT ₁₈₃	2004 01 12.17262	04 52 06.20	+14 50 06.9	19.8	644
1999 VM ₉₁	2004 01 14.16785	03 15 23.18	+12 19 32.1	20.5	644	1999 VT ₁₈₃	2004 01 12.19439	04 52 05.69	+14 50 05.3	19.5	644
1999 VQ ₉₃	2004 01 12.09079	02 45 25.19	+17 21 43.9	19.6	644	1999 VT ₁₈₃	2004 01 12.21657	04 52 05.17	+14 50 03.9	19.8	644
1999 VQ ₉₃	2004 01 12.11216	02 45 25.80	+17 21 46.8	19.7	644	1999 VT ₁₈₃	2004 01 12.21108	04 51 44.90	+14 48 56.4	19.3	644
1999 VQ ₉₃	2004 01 12.13383	02 45 26.43	+17 21 49.8	19.6	644	1999 VT ₁₈₃	2004 01 13.23199	04 51 44.48	+14 48 55.1	19.7	644
1999 VX ₉₅	2004 01 13.17914	08 03 26.21	+25 28 00.8	18.5 R	699	1999 VT ₁₈₃	2004 01 13.25451	04 51 43.99	+14 48 53.5	19.3	644
1999 VX ₉₅	2004 01 13.19918	08 03 24.87	+25 28 04.8	699	1999 VL ₁₉₂	2004 01 13.10590	03 18 31.75	+21 08 49.3	19.5 R	699	
1999 VX ₉₅	2004 01 13.21922	08 03 23.51	+25 28 09.8	699	1999 VL ₁₉₂	2004 01 13.12328	03 18 32.34	+21 08 47.4	699		699
1999 VX ₉₅	2004 01 13.23925	08 03 22.11	+25 28 13.5	699	1999 VL ₁₉₂	2004 01 13.14085	03 18 32.66	+21 08 44.2	699		699
1999 VU ₉₈	2004 01 13.43262	09 52 10.59	+20 39 01.4	18.4 R	699	1999 VL ₁₉₂	2004 01 13.15839	03 18 33.20	+21 08 41.6	699	
1999 VU ₉₈	2004 01 13.45261	09 52 09.83	+20 39 08.4	699	1999 VP ₁₉₂	2004 01 13.18584	08 12 22.20	+16 01 39.9	18.7 R	699	
1999 VU ₉₈	2004 01 13.47264	09 52 09.28	+20 39 14.6	699	1999 VP ₁₉₂	2004 01 13.20588	08 12 20.83	+16 01 40.4	699		699
1999 VU ₉₈	2004 01 13.49268	09 52 08.63	+20 39 21.3	699	1999 VP ₁₉₂	2004 01 13.22590	08 12 19.44	+16 01 39.9	699		699
1999 VX ₁₀₀	2004 01 13.10203	05 22 43.83	+23 05 55.1	20.6 V	691	1999 VP ₁₉₂	2004 01 13.24591	08 12 18.01	+16 01 39.8	699	
1999 VX ₁₀₀	2004 01 13.12972	05 22 42.81	+23 05 54.2	20.3 V	691	1999 VD ₁₉₃	2004 01 13.11081	05 23 34.14	+18 17 29.5	18.9 V	691
1999 VX ₁₀₀	2004 01 13.15596	05 22 41.85	+23 05 53.5	20.5 V	691	1999 VD ₁₉₃	2004 01 13.13756	05 23 33.15	+18 17 25.6	19.2 V	691
1999 VP ₁₀₉	2004 01 13.26976	09 17 52.58	+14 51 04.3	18.9 R	699	1999 VD ₁₉₃	2004 01 13.16386	05 23 32.16	+18 17 21.7	18.6 V	691
1999 VP ₁₀₉	2004 01 13.28989	09 17 51.57	+14 51 06.1	699	1999 VK ₁₉₅	2004 01 14.39065	08 47 09.65	+06 35 02.0	19.2	644	
1999 VP ₁₀₉	2004 01 13.30990	09 17 50.59	+14 51 09.1	699	1999 VK ₁₉₅	2004 01 14.41771	08 47 08.14	+06 35 07.4	19.5	644	
1999 VP ₁₀₉	2004 01 13.32992	09 17 49.59	+14 51 14.1	699	1999 VK ₁₉₅	2004 01 14.44104	08 47 06.83	+06 35 12.0	19.4	644	
1999 VT ₁₁₂	2004 01 13.19333	07 43 29.53	+21 31 43.9	18.8 R	699	1999 VD ₂₀₂	2004 01 13.27476	08 32 31.73	+23 08 16.9	18.1 R	699
1999 VT ₁₁₂	2004 01 13.21341	07 43 28.26	+21 31 46.6	699	1999 VD ₂₀₂	2004 01 13.29490	08 32 30.19	+23 08 18.1	699		699
1999 VT ₁₁₂	2004 01 13.23341	07 43 26.88	+21 31 49.4	699	1999 VD ₂₀₂	2004 01 13.31490	08 32 28.82	+23 08 18.6	699		

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1999 VU ₂₂₅	2004 01 13.22773	07 39 43.78	+24 49 37.6	20.9 V	691	1999 WS ₁₃	2004 01 13.32306	06 21 06.96	+59 39 34.6	16.8	704
1999 VU ₂₂₅	2004 01 13.26395	07 39 41.06	+24 49 49.8	21.3 V	691	1999 WS ₁₃	2004 01 13.34092	06 21 05.31	+59 39 50.0	17.1	704
1999 VU ₂₂₅	2004 01 13.29049	07 39 39.04	+24 49 58.9	21.2 V	691	1999 WS ₁₃	2004 01 13.35643	06 21 03.91	+59 40 03.4	17.1	704
1999 WC	2004 01 11.17671	01 52 04.19	+26 48 06.2	19.0 R	699	1999 WS ₁₄	2004 01 13.10811	05 25 30.13	+20 32 15.6	21.7 V	691
1999 WC	2004 01 11.19336	01 52 04.75	+26 48 06.5		699	1999 WS ₁₄	2004 01 13.13488	05 25 28.97	+20 32 15.2	21.7 V	691
1999 WC	2004 01 11.21001	01 52 05.39	+26 48 05.2		699	1999 WS ₁₄	2004 01 13.16120	05 25 27.79	+20 32 14.1	21.6 V	691
1999 WC	2004 01 11.22671	01 52 05.88	+26 48 04.9		699	1999 WU ₁₄	2004 01 13.23032	07 42 56.25	+24 00 32.3	20.2 V	691
1999 WT	2004 01 13.42681	09 43 41.92	+22 09 30.2	18.5 R	699	1999 WU ₁₄	2004 01 13.26656	07 42 53.73	+24 00 40.5	20.3 V	691
1999 WT	2004 01 13.44678	09 43 41.03	+22 09 36.0		699	1999 WU ₁₄	2004 01 13.29314	07 42 51.85	+24 00 46.4	20.3 V	691
1999 WT	2004 01 13.46680	09 43 40.17	+22 09 42.4		699	1999 WH ₁₈	2004 01 13.42015	10 16 46.07	+27 51 46.3	18.3 R	699
1999 WT	2004 01 13.48683	09 43 39.36	+22 09 47.4		699	1999 WH ₁₈	2004 01 13.44012	10 16 45.80	+27 51 58.6		699
1999 WG ₁	2004 01 12.10461	03 50 47.06	+23 37 36.0	19.4	644	1999 WH ₁₈	2004 01 13.46014	10 16 45.55	+27 52 10.3		699
1999 WG ₁	2004 01 12.12625	03 50 47.23	+23 37 35.7	19.5	644	1999 WH ₁₈	2004 01 13.48020	10 16 45.27	+27 52 23.1		699
1999 WG ₁	2004 01 12.14943	03 50 47.46	+23 37 35.2	19.8	644	1999 WJ ₁₉	2004 01 13.18915	08 16 30.94	+14 33 47.0	18.2 R	699
1999 WP ₁	2004 01 13.34788	09 45 01.69	+16 39 35.2	18.0 R	699	1999 WJ ₁₉	2004 01 13.20921	08 16 29.71	+14 33 50.5		699
1999 WP ₁	2004 01 13.36700	09 45 00.88	+16 39 42.5		699	1999 WJ ₁₉	2004 01 13.22923	08 16 28.31	+14 33 52.6		699
1999 WP ₁	2004 01 13.38611	09 45 00.04	+16 39 48.2		699	1999 WJ ₁₉	2004 01 13.24925	08 16 27.00	+14 33 54.3		699
1999 WP ₁	2004 01 13.40513	09 44 59.21	+16 39 55.0		699	1999 XS ₃	2004 01 13.25634	08 25 47.83	+28 16 25.7	17.2 R	699
1999 WZ ₂	2004 01 13.43513	09 14 43.39	+21 58 36.7	18.5 R	699	1999 XS ₃	2004 01 13.27641	08 25 46.64	+28 16 36.8		699
1999 WZ ₂	2004 01 13.45510	09 14 42.43	+21 58 45.0		699	1999 XS ₃	2004 01 13.29655	08 25 45.50	+28 16 48.4		699
1999 WZ ₂	2004 01 13.47513	09 14 41.44	+21 58 52.3		699	1999 XS ₃	2004 01 13.31657	08 25 44.30	+28 16 59.7		699
1999 WZ ₂	2004 01 13.49517	09 14 40.54	+21 59 01.5		699	1999 XL ₅	2004 01 12.09456	02 59 21.97	+16 49 20.9	18.8	644
1999 WZ ₂	2004 01 13.49782	09 14 40.50	+21 59 01.9	19.2	644	1999 XL ₅	2004 01 12.09581	02 59 22.01	+16 49 21.7	18.6	644
1999 WZ ₂	2004 01 13.51979	09 14 39.45	+21 59 10.7	18.8	644	1999 XL ₅	2004 01 12.11594	02 59 22.79	+16 49 28.2	19.1	644
1999 WZ ₂	2004 01 13.54042	09 14 38.49	+21 59 18.9	18.9	644	1999 XL ₅	2004 01 12.11720	02 59 22.82	+16 49 28.8	18.8	644
1999 WB ₃	2004 01 12.08703	02 38 39.42	+14 36 31.9	19.9	644	1999 XL ₅	2004 01 12.13767	02 59 23.65	+16 49 35.5	19.1	644
1999 WB ₃	2004 01 12.10839	02 38 40.46	+14 36 38.7	19.7	644	1999 XL ₅	2004 01 12.13892	02 59 23.67	+16 49 35.9	18.8	644
1999 WB ₃	2004 01 12.13002	02 38 41.50	+14 36 45.8	19.7	644	1999 XL ₅	2004 01 13.11666	03 00 04.67	+16 55 07.9	18.6 R	699
1999 WC ₃	2003 12 26.52431	08 27 06.73	+21 46 44.1	18.5	608	1999 XL ₅	2004 01 13.13418	03 00 05.44	+16 55 13.1		699
1999 WC ₃	2003 12 26.53491	08 27 06.39	+21 46 47.2	18.6	608	1999 XL ₅	2004 01 13.15172	03 00 06.14	+16 55 19.3		699
1999 WC ₃	2003 12 26.54557	08 27 06.03	+21 46 50.3	18.5	608	1999 XL ₅	2004 01 13.16920	03 00 06.87	+16 55 25.7		699
1999 WC ₃	2004 01 15.44522	08 11 33.52	+23 36 06.5	17.5 V	691	1999 XJ ₆	2004 01 13.11582	03 21 28.11	+16 06 08.6	19.6 R	699
1999 WC ₃	2004 01 15.44774	08 11 33.36	+23 36 07.4	17.5 V	691	1999 XJ ₆	2004 01 13.13336	03 21 28.52	+16 06 05.4		699
1999 WC ₃	2004 01 15.47171	08 11 31.88	+23 36 15.2	17.6 V	691	1999 XJ ₆	2004 01 13.15086	03 21 28.84	+16 06 00.8		699
1999 WC ₃	2004 01 15.47421	08 11 31.72	+23 36 16.0	17.6 V	691	1999 XJ ₆	2004 01 13.16837	03 21 29.07	+16 05 58.6		699
1999 WC ₃	2004 01 15.49872	08 11 30.21	+23 36 24.0	17.5 V	691	1999 XE ₈	2004 01 13.26976	09 20 54.19	+15 26 26.9	18.8 R	699
1999 WC ₃	2004 01 15.50143	08 11 30.05	+23 36 24.8	17.7 V	691	1999 XE ₈	2004 01 13.28989	09 20 53.21	+15 26 33.0		699
1999 WF ₃	2004 01 13.18166	08 02 18.47	+24 06 37.5	19.1 R	699	1999 XE ₈	2004 01 13.30990	09 20 52.36	+15 26 39.7		699
1999 WF ₃	2004 01 13.20171	08 02 17.13	+24 06 42.7		699	1999 XE ₈	2004 01 13.32992	09 20 51.38	+15 26 46.0		699
1999 WF ₃	2004 01 13.22173	08 02 15.67	+24 06 49.2		699	1999 XK ₈	2004 01 09.19199	03 03 41.49	+10 58 24.8	19.0 R	699
1999 WF ₃	2004 01 13.24173	08 02 14.42	+24 06 55.2		699	1999 XK ₈	2004 01 09.21189	03 03 41.69	+10 58 33.9		699
1999 WF ₃	2004 01 15.35719	07 59 51.66	+24 16 59.7	19.3 V	691	1999 XK ₈	2004 01 09.23181	03 03 41.75	+10 58 41.9		699
1999 WF ₃	2004 01 15.38636	07 59 49.62	+24 17 07.7	19.6 V	691	1999 XK ₈	2004 01 09.25179	03 03 41.87	+10 58 53.6		699
1999 WF ₃	2004 01 15.41285	07 59 47.75	+24 17 14.9	19.4 V	691	1999 XZ ₈	2004 01 11.49902	12 05 52.73	+39 41 14.4	18.5	644
1999 WL ₃	2004 01 12.09330	03 05 44.94	+11 42 28.5	18.2	644	1999 XZ ₈	2004 01 11.50964	12 05 53.03	+39 41 23.6	18.5	644
1999 WL ₃	2004 01 12.11469	03 05 45.21	+11 42 41.5	18.3	644	1999 XZ ₈	2004 01 11.52584	12 05 53.49	+39 41 37.1	18.6	644
1999 WL ₃	2004 01 12.13639	03 05 45.49	+11 42 54.6	18.4	644	1999 XG ₉	2004 01 13.19001	08 14 05.46	+15 31 21.7	18.6 R	699
1999 WB ₄	2004 01 13.26136	08 48 12.32	+25 35 52.6	17.9 R	699	1999 XG ₉	2004 01 13.21006	08 14 04.18	+15 31 25.3		699
1999 WB ₄	2004 01 13.28148	08 48 11.08	+25 35 58.4		699	1999 XG ₉	2004 01 13.23005	08 14 02.86	+15 31 27.8		699
1999 WB ₄	2004 01 13.30158	08 48 09.81	+25 36 04.0		699	1999 XG ₉	2004 01 13.25008	08 14 01.58	+15 31 30.4		699
1999 WB ₄	2004 01 13.32159	08 48 08.52	+25 36 08.5		699	1999 XL ₁₀	2004 01 12.08954	02 38 06.51	+19 09 27.2	19.0	644
1999 WB ₄	2004 01 13.47941	08 47 58.59	+25 36 52.0	17.4	644	1999 XL ₁₀	2004 01 12.11091	02 38 07.80	+19 09 24.2	18.9	644
1999 WB ₄	2004 01 13.50047	08 47 57.28	+25 36 57.6	17.5	644	1999 XL ₁₀	2004 01 12.13255	02 38 09.09	+19 09 21.1	19.0	644
1999 WB ₄	2004 01 13.52486	08 47 55.75	+25 37 03.9	17.1	644	1999 XO ₁₀	2004 01 13.42598	09 31 06.38	+23 58 46.1	17.9 R	699
1999 WV ₄	2004 01 12.10713	03 59 40.84	+16 15 36.2	18.5	644	1999 XO ₁₀	2004 01 13.44594	09 31 05.36	+23 58 50.3		699
1999 WV ₄	2004 01 12.12876	03 59 40.66	+16 15 41.5	18.5	644	1999 XO ₁₀	2004 01 13.46598	09 31 04.33	+23 58 53.7		699
1999 WV ₄	2004 01 12.15207	03 59 40.47	+16 15 47.5	18.9	644	1999 XO ₁₀	2004 01 13.48602	09 31 03.29	+23 58 56.8		699
1999 WV ₄	2004 01 13.11251	03 59 35.53	+16 19 44.2	19.0 R	699	1999 XM ₁₁	2004 01 09.12104	01 38 40.66	+15 22 01.3	18.8 R	699
1999 WV ₄	2004 01 13.13001	03 59 35.43	+16 19 49.4		699	1999 XM ₁₁	2004 01 09.14092	01 38 42.59	+15 22 07.1		699
1999 WV ₄	2004 01 13.14755	03 59 35.33	+16 19 53.0		699	1999 XM ₁₁	2004 01 09.16091	01 38 44.54	+15 22 13.9		699
1999 WV ₄	2004 01 13.16505	03 59 35.27	+16 19 57.1		699	1999 XM ₁₁	2004 01 09.18094	01 38 46.36	+15 22 22.7		699
1999 WX ₄	2004 01 09.19199	03 00 29.83	+11 52 37.7	18.9 R	699	1999 XN ₁₁	2004 01 11.12905	03 56 46.42	+30 11 37.2	19.2	644
1999 WX ₄	2004 01 09.21189	03 00 30.43	+11 52 44.1		699	1999 XN ₁₁	2004 01 11.14997	03 56 46.21	+30 11 34.7	19.1	644
1999 WX ₄	2004 01 09.23181	03 00 30.90	+11 52 50.4		699	1999 XN ₁₁	2004 01 11.17110	03 56 46.01	+30 11 32.3	18.9	644
1999 WX ₄	2004 01 09.25179	03 00 31.37	+11 52 55.8		699	1999 XG ₁₂	2004 01 13.26810	09 11 36.64	+18 16 29.8	18.5 R	699
1999 WX ₄	2004 01 12.09330	03 01 54.75	+12 07 39.2	19.2	644	1999 XG ₁₂	2004 01 13.28820	09 11 35.45	+18 16 29.8		699
1999 WX ₄	2004 01 12.11469	03 01 55.38	+12 07 46.1	19.2	644	1999 XG ₁₂	2004 01 13.30824	09 11 34.22	+18 16 31.5		699
1999 WX ₄	2004 01 12.13639	03 01 56.03	+12 07 52.9	19.3	644	1999 XG ₁₂	2004 01 13.32826	09 11 32.95	+18 16 33.6		699
1999 WZ ₄	2004 01 11.26378	04 05 17.36	+19 46 31.9	18.0 R	699	1999 XG ₁₂	2004 01 13.48730	09 11 23.03	+18 16 39.7	18.5	644
1999 WZ ₄	2004 01 11.29049	04 05 16.82	+19 46 42.3		699	1999 XG ₁₂	2004 01 13.51235	09 11 21.46	+18 16 40.7	18.5	644
1999 WZ ₄	2004 01 11.31712	04 05 16.23	+19 46 53.1		699	1999 XG ₁₂	2004 01 13.53514	09 11 20.04	+18 16 41.8	19.3	644
1999 WZ ₄	2004 01 11.34367	04 05 15.58	+19 47 01.6	</							

1999 XR ₁₆	2004 01 13.09792	03 15 33.18	+13 08 02.3	20.2	644	1999 XZ ₄₂	2004 01 13.10506	03 02 19.45	+19 39 53.6	19.4 R	699
1999 XR ₁₆	2004 01 13.11867	03 15 33.24	+13 08 19.8	19.1	644	1999 XZ ₄₂	2004 01 13.12244	03 02 20.04	+19 39 57.1		699
1999 XR ₁₆	2004 01 13.18324	03 15 33.44	+13 09 15.7	18.9	644	1999 XZ ₄₂	2004 01 13.14001	03 02 20.73	+19 39 58.5		699
1999 XR ₁₆	2004 01 14.10358	03 15 39.03	+13 22 30.9	19.0	644	1999 XZ ₄₂	2004 01 13.15755	03 02 21.43	+19 40 01.4		699
1999 XR ₁₆	2004 01 14.13630	03 15 39.19	+13 22 59.3	18.9	644	1999 XJ ₄₃	2004 01 12.30203	08 47 43.77	+19 30 23.5	19.6	644
1999 XR ₁₆	2004 01 14.16785	03 15 39.35	+13 23 26.4	18.9	644	1999 XJ ₄₃	2004 01 12.32281	08 47 42.53	+19 30 28.1	19.5	644
1999 XC ₁₈	2004 01 11.15777	04 26 50.28	+27 39 54.0	17.9	644	1999 XJ ₄₃	2004 01 12.34359	08 47 41.31	+19 30 32.8	19.4	644
1999 XC ₁₈	2004 01 11.15909	04 26 50.25	+27 39 54.0	17.6	644	1999 XD ₄₄	2004 01 12.08954	02 42 46.93	+18 24 46.5	18.6	644
1999 XC ₁₈	2004 01 11.17881	04 26 49.72	+27 39 52.9	17.9	644	1999 XD ₄₄	2004 01 12.11091	02 42 47.78	+18 24 51.4	18.8	644
1999 XC ₁₈	2004 01 11.18007	04 26 49.65	+27 39 52.6	17.5	644	1999 XD ₄₄	2004 01 12.13255	02 42 48.65	+18 24 56.2	19.3	644
1999 XC ₁₈	2004 01 11.19958	04 26 49.18	+27 39 51.2	17.7	644	1999 XM ₄₄	2004 01 13.11666	03 09 37.88	+18 29 10.9	19.4 R	699
1999 XC ₁₈	2004 01 11.20088	04 26 49.13	+27 39 51.3	17.6	644	1999 XM ₄₄	2004 01 13.13418	03 09 38.24	+18 29 10.6		699
1999 XK ₁₉	2004 01 13.18332	08 19 04.66	+19 42 44.2	17.5 R	699	1999 XM ₄₄	2004 01 13.15172	03 09 38.75	+18 29 12.0		699
1999 XK ₁₉	2004 01 13.20339	08 19 03.39	+19 42 50.3		699	1999 XM ₄₄	2004 01 13.16920	03 09 39.32	+18 29 11.2		699
1999 XK ₁₉	2004 01 13.22340	08 19 02.17	+19 42 56.2		699	1999 XV ₄₅	2004 01 13.10470	05 15 43.65	+20 59 32.9	20.0 V	691
1999 XK ₁₉	2004 01 13.24341	08 19 00.93	+19 43 02.2		699	1999 XV ₄₅	2004 01 13.13231	05 15 42.54	+20 59 29.0	19.5 V	691
1999 XP ₁₉	2004 01 11.35929	07 31 01.67	+38 46 05.5	15.3 R	699	1999 XV ₄₅	2004 01 13.15860	05 15 41.41	+20 59 24.7	19.7 V	691
1999 XP ₁₉	2004 01 11.38291	07 31 00.96	+38 46 05.8		699	1999 XY ₄₅	2004 01 12.15333	04 10 06.51	+18 32 43.7	19.4	644
1999 XP ₁₉	2004 01 11.40642	07 31 00.30	+38 46 05.6		699	1999 XY ₄₅	2004 01 12.17391	04 10 06.31	+18 32 41.1	19.4	644
1999 XP ₁₉	2004 01 11.42992	07 30 59.65	+38 46 05.6		699	1999 XY ₄₅	2004 01 12.19565	04 10 06.11	+18 32 38.4	19.4	644
1999 XX ₁₉	2004 01 12.09079	02 40 16.76	+15 49 57.8	19.2	644	1999 XR ₄₆	2004 01 13.11582	03 21 05.37	+17 21 37.4	19.5 R	699
1999 XX ₁₉	2004 01 12.11216	02 40 17.84	+15 50 04.6	19.1	644	1999 XR ₄₆	2004 01 13.13336	03 21 05.65	+17 21 39.7		699
1999 XX ₁₉	2004 01 12.13383	02 40 18.97	+15 50 11.5	19.2	644	1999 XR ₄₆	2004 01 13.15086	03 21 05.97	+17 21 44.6		699
1999 XA ₂₂	2004 01 11.15909	04 42 30.19	+25 06 01.4	19.1	644	1999 XR ₄₆	2004 01 13.16837	03 21 06.24	+17 21 47.4		699
1999 XA ₂₂	2004 01 11.18007	04 42 29.49	+25 05 56.3	19.0	644	1999 XS ₄₆	2004 01 13.17748	08 14 03.95	+27 23 40.8	18.8 R	699
1999 XA ₂₂	2004 01 11.20088	04 42 28.78	+25 05 51.4	19.1	644	1999 XS ₄₆	2004 01 13.19754	08 14 02.65	+27 23 48.7		699
1999 XF ₂₂	2004 01 13.23815	07 38 45.98	+20 07 33.8	18.4 V	691	1999 XS ₄₆	2004 01 13.21756	08 14 01.27	+27 23 56.5		699
1999 XF ₂₂	2004 01 13.27440	07 38 43.52	+20 07 30.0	18.4 V	691	1999 XS ₄₆	2004 01 13.23756	08 13 59.93	+27 24 03.4		699
1999 XF ₂₂	2004 01 13.30875	07 38 41.19	+20 07 26.3	18.3 V	691	1999 XF ₄₇	2004 01 13.42598	09 34 59.72	+21 29 20.6	18.5 R	699
1999 XG ₂₄	2004 01 13.20846	04 47 52.14	+06 14 46.8	18.9	644	1999 XF ₄₇	2004 01 13.44594	09 34 58.96	+21 29 25.9		699
1999 XG ₂₄	2004 01 13.22940	04 47 51.51	+06 14 44.7	19.2	644	1999 XF ₄₇	2004 01 13.46598	09 34 58.18	+21 29 32.9		699
1999 XG ₂₄	2004 01 13.25177	04 47 50.82	+06 14 42.5	18.8	644	1999 XF ₄₇	2004 01 13.48602	09 34 57.34	+21 29 39.7		699
1999 XG ₂₄	2004 01 14.21946	04 47 23.73	+06 13 09.0	18.3	644	1999 XU ₄₇	2004 01 15.35462	07 55 11.45	+24 16 04.5	19.9 V	691
1999 XG ₂₄	2004 01 14.23913	04 47 23.16	+06 13 07.3	18.8	644	1999 XU ₄₇	2004 01 15.38372	07 55 09.37	+24 16 11.3	19.8 V	691
1999 XG ₂₄	2004 01 14.26073	04 47 22.55	+06 13 05.3	18.9	644	1999 XU ₄₇	2004 01 15.41024	07 55 07.48	+24 16 17.4	19.5 V	691
1999 XZ ₂₄	2004 01 14.44756	09 19 18.46	+00 45 12.3	18.6	644	1999 XY ₄₇	2004 01 13.17583	07 54 52.36	+29 14 00.7	18.5 R	699
1999 XZ ₂₄	2004 01 14.46854	09 19 17.32	+00 45 12.0	18.7	644	1999 XY ₄₇	2004 01 13.19586	07 54 50.99	+29 14 07.7		699
1999 XZ ₂₄	2004 01 14.49140	09 19 16.08	+00 45 11.7	18.4	644	1999 XY ₄₇	2004 01 13.21590	07 54 49.48	+29 14 14.3		699
1999 XD ₂₅	2004 01 13.18749	08 34 11.19	+16 06 29.3	18.2 R	699	1999 XY ₄₇	2004 01 13.23590	07 54 48.15	+29 14 22.0		699
1999 XD ₂₅	2004 01 13.20756	08 34 09.92	+16 06 35.2		699	1999 XV ₄₈	2004 01 12.24337	06 29 18.41	+21 18 48.2	18.4 R	926
1999 XD ₂₅	2004 01 13.22755	08 34 08.68	+16 06 40.6		699	1999 XV ₄₈	2004 01 12.32289	06 29 13.37	+21 18 44.3	18.3 R	926
1999 XD ₂₅	2004 01 13.24756	08 34 07.46	+16 06 46.1		699	1999 XV ₄₈	2004 01 12.34611	06 29 11.90	+21 18 42.8	18.2 R	926
1999 XL ₂₆	2004 01 14.39465	09 05 18.20	+06 08 27.2	18.2	644	1999 XX ₄₈	2004 01 13.34033	08 21 37.26	+11 14 04.9	18.4 R	699
1999 XL ₂₆	2004 01 14.42421	09 05 16.64	+06 08 27.0	18.3	644	1999 XX ₄₈	2004 01 13.35953	08 21 36.07	+11 14 04.7		699
1999 XL ₂₆	2004 01 14.44495	09 05 15.57	+06 08 27.0	18.2	644	1999 XX ₄₈	2004 01 13.37867	08 21 34.85	+11 14 04.8		699
1999 XM ₂₇	2004 01 14.44885	09 14 07.12	+04 53 02.1	18.7	644	1999 XX ₄₈	2004 01 13.39771	08 21 33.61	+11 14 04.8		699
1999 XM ₂₇	2004 01 14.46984	09 14 06.05	+04 53 03.0	18.6	644	1999 XZ ₅₀	2004 01 12.29534	08 36 40.32	+15 39 13.5	18.6	644
1999 XM ₂₇	2004 01 14.49277	09 14 04.85	+04 53 04.2	18.5	644	1999 XZ ₅₀	2004 01 12.31609	08 36 39.09	+15 39 16.9	18.7	644
1999 XE ₂₈	2004 01 12.34743	08 48 03.53	+28 33 50.3	17.8	644	1999 XZ ₅₀	2004 01 12.33840	08 36 37.80	+15 39 20.9	18.7	644
1999 XE ₂₈	2004 01 12.36858	08 48 02.38	+28 34 01.8	17.8	644	1999 XA ₅₂	2004 01 12.10461	03 38 12.37	+20 36 30.7	20.1	644
1999 XE ₂₈	2004 01 12.38948	08 48 01.24	+28 34 13.2	17.8	644	1999 XA ₅₂	2004 01 12.12625	03 38 12.73	+20 36 30.5	20.1	644
1999 XE ₂₈	2004 01 13.25800	08 47 16.43	+28 42 01.3	17.7 R	699	1999 XA ₅₂	2004 01 12.14943	03 38 13.13	+20 36 30.1	19.9	644
1999 XE ₂₈	2004 01 13.27810	08 47 15.27	+28 42 11.8		699	1999 XV ₅₂	2004 01 13.23032	07 41 20.28	+24 00 30.5	20.1 V	691
1999 XE ₂₈	2004 01 13.29822	08 47 14.15	+28 42 23.7		699	1999 XV ₅₂	2004 01 13.26656	07 41 17.70	+24 00 37.3	20.5 V	691
1999 XE ₂₈	2004 01 13.31825	08 47 13.07	+28 42 33.9		699	1999 XV ₅₂	2004 01 13.29314	07 41 15.81	+24 00 42.2	20.1 V	691
1999 XO ₃₀	2004 01 13.09399	03 07 31.86	+06 26 58.3	20.3	644	1999 XL ₅₃	2004 01 12.09581	03 02 04.46	+15 47 12.7	19.8	644
1999 XO ₃₀	2004 01 13.11477	03 07 32.21	+06 27 10.9	19.3	644	1999 XL ₅₃	2004 01 12.11720	03 02 04.77	+15 47 15.9	19.8	644
1999 XO ₃₀	2004 01 13.17922	03 07 33.30	+06 27 50.6	19.1	644	1999 XL ₅₃	2004 01 12.13892	03 02 05.10	+15 47 19.5	19.7	644
1999 XS ₃₀	2004 01 13.26726	09 06 16.65	+18 17 48.8	18.4 R	699	1999 XO ₅₄	2003 12 26.52335	08 29 39.44	+18 59 21.3	19.6	608
1999 XS ₃₀	2004 01 13.28739	09 06 15.62	+18 17 59.8		699	1999 XO ₅₄	2003 12 26.53429	08 29 39.13	+18 59 23.1	20.3	608
1999 XS ₃₀	2004 01 13.30741	09 06 14.70	+18 18 09.5		699	1999 XO ₅₄	2003 12 26.54506	08 29 38.77	+18 59 26.4	20.1	608
1999 XS ₃₀	2004 01 13.32744	09 06 13.62	+18 18 18.9		699	1999 XO ₅₄	2004 01 13.18332	08 16 46.05	+20 26 14.5	18.0 R	699
1999 XS ₃₀	2004 01 13.48730	09 06 05.86	+18 19 37.3	18.6	644	1999 XO ₅₄	2004 01 13.20339	08 16 44.98	+20 26 21.7		699
1999 XS ₃₀	2004 01 13.51235	09 06 04.63	+18 19 49.4	18.6	644	1999 XO ₅₄	2004 01 13.22340	08 16 43.75	+20 26 28.9		699
1999 XS ₃₀	2004 01 13.53514	09 06 03.54	+18 20 00.2	19.7	644	1999 XO ₅₄	2004 01 13.24341	08 16 42.58	+20 26 35.3		699
1999 XX ₃₀	2004 01 12.08703	02 47 10.60	+12 22 33.8	19.7	644	1999 XO ₅₄	2004 01 15.45821	08 14 34.63	+20 39 02.2		691
1999 XX ₃₀	2004 01 12.10839	02 47 11.41	+12 22 38.0	19.3	644	1999 XO ₅₄	2004 01 15.48503	08 14 33.01	+20 39 10.9	18.4 V	691
1999 XX ₃₀	2004 01 12.13002	02 47 12.26	+12 22 42.1	19.3	644	1999 XO ₅₄	2004 01 15.51228	08 14 31.38	+20 39 19.8	18.2 V	691
1999 XY ₃₂	2004 01 13.34286	08 59 46.52	+11 15 29.1	17.5 R	699	1999 XS ₅₄	2004 01 12.17007	04 57 29.76	+19 30 51.9	19.3	644
1999 XY ₃₂	2004 01 13.36201	08 59 45.54	+11 15 27.2		699	1999 XS ₅₄	2004 01 12.19187	04 57 29.21	+19 30 51.9	19.4	644
1999 XY ₃₂	2004 01 1										

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1999 XY ₆₅	2004 01 12.13892	03 06 27.68	+15 37 56.8	19.4	644	1999 XU ₉₄	2004 01 12.31865	08 42 35.11	+21 30 47.7	17.2	644
1999 XL ₆₉	2004 01 13.18416	08 08 14.68	+19 54 45.0	18.5 R	699	1999 XU ₉₄	2004 01 12.34100	08 42 33.93	+21 30 53.0	17.2	644
1999 XL ₆₉	2004 01 13.20422	08 08 13.37	+19 54 49.3		699	1999 XU ₉₄	2004 01 13.26222	08 41 46.83	+21 34 30.4	17.5 R	699
1999 XL ₆₉	2004 01 13.22423	08 08 12.01	+19 54 52.2		699	1999 XU ₉₄	2004 01 13.28233	08 41 45.72	+21 34 36.1		699
1999 XL ₆₉	2004 01 13.24422	08 08 10.62	+19 54 57.5		699	1999 XU ₉₄	2004 01 13.30242	08 41 44.64	+21 34 41.1		699
1999 XO ₆₉	2004 01 12.09707	03 29 04.42	+16 26 09.5	18.8	644	1999 XU ₉₄	2004 01 13.32244	08 41 43.50	+21 34 46.1		699
1999 XO ₆₉	2004 01 12.11845	03 29 04.25	+16 26 14.8	19.0	644	1999 XT ₉₅	2004 01 09.19033	02 40 00.15	+12 12 44.7	18.9 R	699
1999 XO ₆₉	2004 01 12.14023	03 29 04.06	+16 26 20.2	19.2	644	1999 XT ₉₅	2004 01 09.21025	02 40 00.34	+12 12 54.3		699
1999 XS ₆₉	2004 01 13.17748	08 12 58.44	+27 13 09.7	18.8 R	699	1999 XT ₉₅	2004 01 09.23016	02 40 00.78	+12 13 01.0		699
1999 XS ₆₉	2004 01 13.19754	08 12 57.05	+27 13 16.1		699	1999 XT ₉₅	2004 01 09.25016	02 40 01.07	+12 13 12.5		699
1999 XS ₆₉	2004 01 13.21756	08 12 55.70	+27 13 23.8		699	1999 XS ₉₇	2004 01 13.27307	08 52 14.60	+16 11 43.2	18.8 R	699
1999 XS ₆₉	2004 01 13.23756	08 12 54.36	+27 13 32.1		699	1999 XS ₉₇	2004 01 13.29321	08 52 13.47	+16 11 46.4		699
1999 XT ₇₀	2004 01 13.34033	08 30 18.64	+11 09 03.0	19.5 R	699	1999 XS ₉₇	2004 01 13.31322	08 52 12.18	+16 11 49.7		699
1999 XT ₇₀	2004 01 13.35953	08 30 17.51	+11 09 06.4		699	1999 XS ₉₇	2004 01 13.33323	08 52 11.07	+16 11 54.0		699
1999 XT ₇₀	2004 01 13.37867	08 30 16.40	+11 09 09.3		699	1999 XE ₉₈	2003 12 26.49640	08 18 47.75	+18 36 05.3	19.8	608
1999 XT ₇₀	2004 01 13.39771	08 30 15.15	+11 09 10.4		699	1999 XE ₉₈	2003 12 26.50700	08 18 47.20	+18 36 06.2	19.9	608
1999 XA ₇₁	2003 12 26.32661	02 08 02.70	+07 35 03.7	19.9	608	1999 XE ₉₈	2003 12 26.51756	08 18 46.67	+18 36 07.1	19.8	608
1999 XA ₇₁	2003 12 26.33715	02 08 02.97	+07 35 07.5	19.8	608	1999 XE ₉₈	2004 01 13.18498	08 01 21.73	+19 05 20.3	18.3 R	699
1999 XA ₇₁	2003 12 26.34796	02 08 03.21	+07 35 10.8	19.5	608	1999 XE ₉₈	2004 01 13.20505	08 01 20.38	+19 05 25.5		699
1999 XL ₇₁	2004 01 13.26976	09 16 15.20	+13 00 29.9	18.4 R	699	1999 XE ₉₈	2004 01 13.22506	08 01 19.02	+19 05 25.6		699
1999 XL ₇₁	2004 01 13.28989	09 16 14.36	+13 00 33.2		699	1999 XE ₉₈	2004 01 13.24506	08 01 17.65	+19 05 27.6		699
1999 XL ₇₁	2004 01 13.30990	09 16 13.61	+13 00 37.8		699	1999 XU ₉₈	2004 01 13.25800	08 48 34.81	+28 33 14.1	17.4 R	699
1999 XL ₇₁	2004 01 13.32992	09 16 12.80	+13 00 40.7		699	1999 XU ₉₈	2004 01 13.27810	08 48 33.68	+28 33 22.8		699
1999 XT ₇₁	2004 01 13.18584	08 16 08.02	+16 57 39.4	18.6 R	699	1999 XU ₉₈	2004 01 13.29822	08 48 32.52	+28 33 31.9		699
1999 XT ₇₁	2004 01 13.20588	08 16 06.73	+16 57 41.6		699	1999 XU ₉₈	2004 01 13.31825	08 48 31.35	+28 33 40.6		699
1999 XT ₇₁	2004 01 13.22590	08 16 05.50	+16 57 46.5		699	1999 XU ₉₈	2004 01 13.47941	08 48 22.02	+28 34 50.3	16.9	644
1999 XT ₇₁	2004 01 13.24591	08 16 04.27	+16 57 50.7		699	1999 XU ₉₈	2004 01 13.50047	08 48 20.80	+28 34 59.4	17.5	644
1999 XT ₇₁	2004 01 15.46852	08 13 46.58	+17 04 49.3	19.2 V	691	1999 XU ₉₈	2004 01 13.52486	08 48 19.40	+28 35 09.5	17.0	644
1999 XT ₇₁	2004 01 15.49590	08 13 44.82	+17 04 54.2	19.1 V	691	1999 XB ₉₉	2004 01 12.09707	03 29 13.04	+19 02 43.1	18.3	644
1999 XT ₇₁	2004 01 15.52347	08 13 43.06	+17 04 59.4	19.3 V	691	1999 XB ₉₉	2004 01 12.11845	03 29 13.51	+19 02 51.4	18.3	644
1999 XQ ₇₂	2004 01 13.18749	08 42 11.39	+16 00 50.1	18.7 R	699	1999 XB ₉₉	2004 01 12.14023	03 29 13.99	+19 02 59.9	18.2	644
1999 XQ ₇₂	2004 01 13.20756	08 42 10.22	+16 00 55.0		699	1999 XB ₉₉	2004 01 13.10674	03 29 38.68	+19 09 18.2	18.6 R	699
1999 XQ ₇₂	2004 01 13.22755	08 42 08.98	+16 00 59.8		699	1999 XB ₉₉	2004 01 13.12410	03 29 39.05	+19 09 25.7		699
1999 XQ ₇₂	2004 01 13.24756	08 42 07.83	+16 01 03.2		699	1999 XB ₉₉	2004 01 13.14171	03 29 39.49	+19 09 32.0		699
1999 XZ ₇₂	2004 01 12.09079	02 45 19.79	+16 02 30.9	19.2	644	1999 XB ₉₉	2004 01 13.15920	03 29 39.92	+19 09 39.3		699
1999 XZ ₇₂	2004 01 12.11216	02 45 20.72	+16 02 31.3	19.3	644	1999 XQ ₉₉	2004 01 09.32979	03 35 26.49	+20 03 02.4	20.5	608
1999 XZ ₇₂	2004 01 12.13383	02 45 21.68	+16 02 31.6	19.3	644	1999 XQ ₉₉	2004 01 09.34025	03 35 26.62	+20 02 58.0	20.0	608
1999 XZ ₇₂	2004 01 13.11833	02 46 07.78	+16 02 49.3	19.0 R	699	1999 XQ ₉₉	2004 01 09.35050	03 35 26.73	+20 02 54.2	19.9	608
1999 XZ ₇₂	2004 01 13.13586	02 46 08.58	+16 02 50.1		699	1999 XQ ₉₉	2004 01 13.10674	03 36 29.55	+19 40 39.1	18.7 R	699
1999 XZ ₇₂	2004 01 13.15340	02 46 09.37	+16 02 49.8		699	1999 XQ ₉₉	2004 01 13.12410	03 36 29.83	+19 40 32.7		699
1999 XZ ₇₂	2004 01 13.17087	02 46 10.18	+16 02 50.5		699	1999 XQ ₉₉	2004 01 13.14171	03 36 30.21	+19 40 26.7		699
1999 XK ₇₄	2004 01 12.09205	03 04 13.76	+11 55 19.4	19.2	644	1999 XQ ₉₉	2004 01 13.15920	03 36 30.52	+19 40 21.3		699
1999 XK ₇₄	2004 01 12.11343	03 04 14.00	+11 55 27.1	19.5	644	1999 XQ ₁₀₀	2004 01 11.15909	04 42 21.01	+24 11 53.1	18.1	644
1999 XK ₇₄	2004 01 12.13513	03 04 14.25	+11 55 35.1	19.3	644	1999 XQ ₁₀₀	2004 01 11.18007	04 42 20.48	+24 11 42.6	18.2	644
1999 XB ₇₅	2004 01 13.11499	03 32 19.81	+18 24 02.5	19.5 R	699	1999 XQ ₁₀₀	2004 01 11.20088	04 42 19.94	+24 11 32.2	18.3	644
1999 XB ₇₅	2004 01 13.13253	03 32 20.21	+18 24 06.5		699	1999 XF ₁₀₁	2004 01 11.15909	04 27 37.50	+26 02 42.2	18.9	644
1999 XB ₇₅	2004 01 13.15005	03 32 20.62	+18 24 09.1		699	1999 XF ₁₀₁	2004 01 11.18007	04 27 36.85	+26 02 38.1	18.9	644
1999 XB ₇₅	2004 01 13.16755	03 32 20.86	+18 24 13.5		699	1999 XF ₁₀₁	2004 01 11.20088	04 27 36.21	+26 02 34.4	18.8	644
1999 XH ₈₀	2004 01 13.27058	09 13 21.11	+14 15 15.8	19.0 R	699	1999 XH ₁₀₂	2004 01 13.18584	08 09 03.93	+17 48 38.1	18.2 R	699
1999 XH ₈₀	2004 01 13.29071	09 13 20.24	+14 15 19.6		699	1999 XH ₁₀₂	2004 01 13.20588	08 09 02.59	+17 48 38.7		699
1999 XH ₈₀	2004 01 13.31072	09 13 19.30	+14 15 21.5		699	1999 XH ₁₀₂	2004 01 13.22590	08 09 01.26	+17 48 40.5		699
1999 XH ₈₀	2004 01 13.33074	09 13 18.48	+14 15 25.1		699	1999 XH ₁₀₂	2004 01 13.24591	08 08 59.86	+17 48 41.8		699
1999 XR ₈₂	2004 01 14.51602	10 20 58.62	+03 35 40.9	19.6	644	1999 XM ₁₀₂	2004 01 13.34370	09 17 15.44	+11 41 36.1	18.8 R	699
1999 XR ₈₂	2004 01 14.52675	10 20 58.31	+03 35 40.7	19.4	644	1999 XM ₁₀₂	2004 01 13.36286	09 17 14.41	+11 41 38.0		699
1999 XR ₈₂	2004 01 14.53749	10 20 57.98	+03 35 40.6	19.5	644	1999 XM ₁₀₂	2004 01 13.38197	09 17 13.36	+11 41 40.3		699
1999 XV ₈₂	2004 01 13.35533	08 38 22.96	+07 59 57.8	17.8 R	699	1999 XM ₁₀₂	2004 01 13.40100	09 17 12.40	+11 41 42.0		699
1999 XV ₈₂	2004 01 13.37452	08 38 21.73	+07 59 56.8		699	1999 XF ₁₀₃	2004 01 11.08914	02 36 26.53	+26 52 22.3	19.0	644
1999 XV ₈₂	2004 01 13.39358	08 38 20.41	+07 59 55.7		699	1999 XF ₁₀₃	2004 01 11.11001	02 36 27.51	+26 52 15.8	19.0	644
1999 XV ₈₂	2004 01 13.41262	08 38 19.17	+07 59 55.1		699	1999 XF ₁₀₃	2004 01 11.13166	02 36 28.54	+26 52 09.1	19.0	644
1999 XW ₈₂	2004 01 12.15459	03 59 35.25	+22 13 47.1	18.7	644	1999 XF ₁₀₃	2004 01 11.18254	02 36 30.92	+26 51 53.6	19.0 R	699
1999 XW ₈₂	2004 01 12.17523	03 59 34.99	+22 13 42.3	18.8	644	1999 XF ₁₀₃	2004 01 11.19923	02 36 31.71	+26 51 48.1		699
1999 XW ₈₂	2004 01 12.19691	03 59 34.71	+22 13 37.1	18.8	644	1999 XF ₁₀₃	2004 01 11.21579	02 36 32.55	+26 51 43.0		699
1999 XG ₈₄	2004 01 13.35369	08 58 55.23	+08 02 47.6	18.0 R	699	1999 XF ₁₀₃	2004 01 11.23258	02 36 33.35	+26 51 36.6		699
1999 XG ₈₄	2004 01 13.37285	08 58 54.12	+08 02 43.9		699	1999 XU ₁₀₃	2004 01 12.30336	08 43 54.66	+20 04 58.2	18.5	644
1999 XG ₈₄	2004 01 13.39192	08 58 53.10	+08 02 40.8		699	1999 XU ₁₀₃	2004 01 12.32409	08 43 53.47	+20 05 02.2	18.3	644
1999 XG ₈₄	2004 01 13.41099	08 58 51.90	+08 02 38.1		699	1999 XU ₁₀₃	2004 01 12.34488	08 43 52.30	+20 05 06.0	18.4	644
1999 XH ₈₄	2004 01 12.10713	03 59 04.11	+15 39 51.6	18.1	644	1999 XU ₁₀₃	2004 01 13.26641	08 43 01.19	+20 07 53.8	18.2 R	699
1999 XH ₈₄	2004 01 12.12876	03 59 03.99	+15 40 01.8	18.3	644	1999 XU ₁₀₃	2004 01 13.28652	08 42 59.96	+20 07 57.7		699
1999 XH ₈₄	2004 01 12.15207	03 59 03.84	+15 40 12.1	18.5	644	1999 XU ₁₀₃	2004 01 13.30658	08 42 58.84	+20 08 01.8		699
1999 XH ₈₄	2004 01 12.15333	03 59 03.84	+15 40 13.3	19.1	644	1999 XD ₁₀₃	2004 01 13.32660	08 42 57.72	+20 08 05.5		699
1999 XH ₈₄	2004 01 12.17391	03 59 03.71	+15 40 22.4	18.8	644	1999 XD ₁₀₃	2004 01 11				

1999 XS ₁₀₈	2004 01 11.17753	04 20 50.76	+30 18 10.7	19.0	644	1999 XB ₁₃₉	2004 01 10.19349	01 31 34.50	+01 48 24.3	699
1999 XS ₁₀₈	2004 01 11.19826	04 20 50.25	+30 18 09.3	18.8	644	1999 XB ₁₃₉	2004 01 10.21095	01 31 35.41	+01 48 36.2	699
1999 XQ ₁₀₉	2004 01 13.26810	09 07 31.30	+16 54 23.7	18.8 R	699	1999 XU ₁₄₁	2004 01 13.25854	04 57 05.38	+14 34 12.6	19.5
1999 XQ ₁₀₉	2004 01 13.28820	09 07 30.22	+16 54 31.0		699	1999 XU ₁₄₁	2004 01 13.27785	04 57 04.23	+14 34 28.0	19.1
1999 XQ ₁₀₉	2004 01 13.30824	09 07 29.10	+16 54 36.6		699	1999 XU ₁₄₁	2004 01 13.29902	04 57 02.96	+14 34 43.1	19.3
1999 XQ ₁₀₉	2004 01 13.32826	09 07 28.01	+16 54 44.5		699	1999 XS ₁₄₂	2004 01 16.15471	04 07 18.86	+33 25 47.3	18.6
1999 XL ₁₁₀	2004 01 13.35036	09 43 03.98	+09 46 06.7	19.0 R	699	1999 XS ₁₄₂	2004 01 16.17640	04 07 18.85	+33 25 31.6	18.2
1999 XL ₁₁₀	2004 01 13.36950	09 43 03.31	+09 46 07.4		699	1999 XS ₁₄₂	2004 01 16.19763	04 07 18.82	+33 25 16.0	18.3
1999 XL ₁₁₀	2004 01 13.38862	09 43 02.66	+09 46 07.6		699	1999 XJ ₁₄₄	2004 01 09.11440	02 03 29.80	+09 40 10.5	18.0 R
1999 XL ₁₁₀	2004 01 13.40767	09 43 02.01	+09 46 09.9		699	1999 XJ ₁₄₄	2004 01 09.13432	02 03 30.56	+09 40 23.0	699
1999 XN ₁₁₁	2003 12 26.29937	02 00 56.29	+16 42 04.6	19.5	608	1999 XJ ₁₄₄	2004 01 09.15427	02 03 31.40	+09 40 36.8	699
1999 XN ₁₁₁	2003 12 26.31024	02 00 56.42	+16 42 08.5	19.8	608	1999 XJ ₁₄₄	2004 01 09.17429	02 03 32.19	+09 40 49.1	699
1999 XN ₁₁₁	2003 12 26.32090	02 00 56.58	+16 42 12.1	19.7	608	1999 XF ₁₄₆	2004 01 15.46593	08 06 02.83	+16 55 03.6	19.3 V
1999 XN ₁₁₁	2004 01 09.12355	02 06 58.68	+18 11 45.2	18.7 R	699	1999 XF ₁₄₆	2004 01 15.49279	08 06 01.14	+16 55 07.2	19.3 V
1999 XN ₁₁₁	2004 01 09.14343	02 06 59.44	+18 11 52.8		699	1999 XF ₁₄₆	2004 01 15.52074	08 05 59.38	+16 55 10.9	19.4 V
1999 XN ₁₁₁	2004 01 09.16343	02 07 00.12	+18 12 02.2		699	1999 XT ₁₅₃	2004 01 11.10601	03 50 25.81	+25 45 51.2	18.1
1999 XN ₁₁₁	2004 01 09.18344	02 07 00.85	+18 12 09.2		699	1999 XT ₁₅₃	2004 01 11.12640	03 50 26.00	+25 45 42.7	17.9
1999 XC ₁₁₂	2003 12 26.49224	08 17 11.67	+21 21 13.2	20.1	608	1999 XT ₁₅₃	2004 01 11.14869	03 50 26.22	+25 45 33.4	18.0
1999 XC ₁₁₂	2003 12 26.50282	08 17 11.15	+21 21 14.6	20.1	608	1999 XT ₁₅₅	2004 01 13.09792	03 14 32.39	+14 02 31.7	19.8
1999 XC ₁₁₂	2003 12 26.51343	08 17 10.68	+21 21 16.5	20.0	608	1999 XT ₁₅₅	2004 01 13.11867	03 14 33.69	+14 02 32.7	18.4
1999 XC ₁₁₂	2004 01 13.18166	08 00 05.99	+22 11 51.1	18.5 R	699	1999 XT ₁₅₅	2004 01 13.18324	03 14 37.80	+14 02 36.8	18.4
1999 XC ₁₁₂	2004 01 13.20171	08 00 04.72	+22 11 54.6		699	1999 XT ₁₅₅	2004 01 14.10358	03 15 39.49	+14 03 37.6	18.4
1999 XC ₁₁₂	2004 01 13.22173	08 00 03.33	+22 11 57.5		699	1999 XT ₁₅₅	2004 01 14.13630	03 15 41.63	+14 03 39.7	18.5
1999 XC ₁₁₂	2004 01 13.24173	08 00 01.98	+22 12 02.3		699	1999 XT ₁₅₅	2004 01 14.16785	03 15 43.68	+14 03 42.3	18.3
1999 XQ ₁₁₃	2004 01 13.14787	02 17 51.41	+32 44 34.1	19.5 V	703	1999 XY ₁₅₆	2004 01 09.19199	02 54 13.76	+11 55 28.1	19.0 R
1999 XQ ₁₁₃	2004 01 13.15696	02 17 51.93	+32 44 34.0	18.5 V	703	1999 XY ₁₅₆	2004 01 09.21189	02 54 14.54	+11 55 36.0	699
1999 XQ ₁₁₃	2004 01 13.16603	02 17 52.36	+32 44 34.8	19.4 V	703	1999 XY ₁₅₆	2004 01 09.23181	02 54 15.18	+11 55 46.1	699
1999 XQ ₁₁₃	2004 01 13.17513	02 17 52.97	+32 44 35.4	19.3 V	703	1999 XY ₁₅₆	2004 01 09.25179	02 54 15.86	+11 55 52.7	699
1999 XJ ₁₁₄	2004 01 13.14443	02 24 49.28	+29 14 25.9	20.4 V	703	1999 XY ₁₅₆	2004 01 12.09205	02 56 09.68	+12 16 05.4	19.1
1999 XJ ₁₁₄	2004 01 13.15356	02 24 49.70	+29 14 22.5	18.1 V	703	1999 XY ₁₅₆	2004 01 12.11343	02 56 10.56	+12 16 14.7	19.0
1999 XJ ₁₁₄	2004 01 13.16263	02 24 50.24	+29 14 19.5	16.4 V	703	1999 XY ₁₅₆	2004 01 12.13513	02 56 11.43	+12 16 24.1	18.9
1999 XJ ₁₁₄	2004 01 13.17172	02 24 50.67	+29 14 15.9	16.6 V	703	1999 XY ₁₅₉	2004 01 13.09660	03 25 28.73	+09 25 31.5	19.4
1999 XS ₁₁₄	2004 01 11.17920	01 55 02.69	+25 35 00.0	18.4 R	699	1999 XY ₁₅₉	2004 01 13.11737	03 25 28.98	+09 25 43.9	18.5
1999 XS ₁₁₄	2004 01 11.19586	01 55 03.35	+25 35 02.0		699	1999 XY ₁₅₉	2004 01 13.18187	03 25 29.80	+09 26 22.7	18.4
1999 XS ₁₁₄	2004 01 11.21248	01 55 03.77	+25 35 02.4		699	1999 XS ₁₆₀	2004 01 11.10350	03 28 13.40	+34 09 34.4	18.0
1999 XS ₁₁₄	2004 01 11.22923	01 55 04.40	+25 35 03.6		699	1999 XS ₁₆₀	2004 01 11.12388	03 28 13.45	+34 09 31.8	17.9
1999 XH ₁₁₆	2004 01 12.15846	04 28 09.14	+18 28 31.5	19.7	644	1999 XS ₁₆₀	2004 01 11.14605	03 28 13.50	+34 09 28.9	18.0
1999 XH ₁₁₆	2004 01 12.18175	04 28 09.08	+18 28 22.2	19.7	644	1999 XO ₁₆₃	2004 01 13.11582	03 17 31.76	+16 23 16.6	19.1 R
1999 XH ₁₁₆	2004 01 12.20220	04 28 09.02	+18 28 14.1	19.5	644	1999 XO ₁₆₃	2004 01 13.13336	03 17 32.12	+16 23 20.5	699
1999 XH ₁₁₆	2004 01 13.11085	04 28 10.63	+18 22 22.2	19.7 R	699	1999 XO ₁₆₃	2004 01 13.15086	03 17 32.71	+16 23 24.5	699
1999 XH ₁₁₆	2004 01 13.12834	04 28 10.56	+18 22 15.7		699	1999 XO ₁₆₃	2004 01 13.16837	03 17 32.96	+16 23 28.3	699
1999 XH ₁₁₆	2004 01 13.14587	04 28 10.56	+18 22 08.2		699	1999 XA ₁₆₇	2004 01 09.11109	01 18 29.85	+07 32 02.6	18.6 R
1999 XH ₁₁₆	2004 01 13.16337	04 28 10.50	+18 22 02.6		699	1999 XA ₁₆₇	2004 01 09.13102	01 18 30.81	+07 32 15.1	699
1999 XX ₁₁₈	2003 12 26.48703	08 05 27.09	+21 47 12.4	19.3	608	1999 XA ₁₆₇	2004 01 09.15093	01 18 31.81	+07 32 27.7	699
1999 XX ₁₁₈	2003 12 26.49758	08 05 26.50	+21 47 13.4	19.0	608	1999 XA ₁₆₇	2004 01 09.17091	01 18 32.81	+07 32 39.4	699
1999 XX ₁₁₈	2003 12 26.50817	08 05 25.92	+21 47 14.5	19.0	608	1999 XH ₁₆₇	2003 12 26.26777	01 44 54.32	+16 42 28.5	20.2
1999 XX ₁₁₈	2004 01 13.19333	07 47 08.81	+22 24 03.2	17.8 R	699	1999 XH ₁₆₇	2003 12 26.27861	01 44 54.80	+16 42 32.0	20.0
1999 XX ₁₁₈	2004 01 13.21341	07 47 07.37	+22 24 05.2		699	1999 XH ₁₆₇	2003 12 26.28962	01 44 55.36	+16 42 35.0	20.1
1999 XX ₁₁₈	2004 01 13.23341	07 47 06.00	+22 24 07.2		699	1999 XO ₁₆₈	2004 01 14.26780	06 30 09.36	+29 44 52.5	17.6
1999 XX ₁₁₈	2004 01 13.25343	07 47 04.57	+22 24 10.1		699	1999 XO ₁₆₈	2004 01 14.33478	06 30 05.16	+29 44 42.8	17.2
1999 XH ₁₁₉	2004 01 13.43513	09 25 09.27	+24 13 11.8	18.9 R	699	1999 XO ₁₆₈	2004 01 14.39796	06 30 01.27	+29 44 33.2	17.1
1999 XH ₁₁₉	2004 01 13.45510	09 25 08.18	+24 13 15.8		699	1999 XZ ₁₇₁	2004 01 12.29660	08 34 41.28	+21 26 32.2	18.6
1999 XH ₁₁₉	2004 01 13.47513	09 25 07.27	+24 13 21.1		699	1999 XZ ₁₇₁	2004 01 12.31738	08 34 39.88	+21 26 33.5	18.7
1999 XH ₁₁₉	2004 01 13.49517	09 25 06.26	+24 13 26.7		699	1999 XZ ₁₇₁	2004 01 12.33969	08 34 38.38	+21 26 34.9	18.5
1999 XB ₁₂₁	2004 01 13.41762	09 30 24.21	+27 09 59.7	18.8 R	699	1999 XZ ₁₇₁	2004 01 13.27476	08 33 36.91	+21 27 28.3	18.2 R
1999 XB ₁₂₁	2004 01 13.43760	09 30 23.17	+27 10 09.8		699	1999 XZ ₁₇₁	2004 01 13.29490	08 33 35.50	+21 27 30.0	699
1999 XB ₁₂₁	2004 01 13.45760	09 30 22.07	+27 10 16.3		699	1999 XZ ₁₇₁	2004 01 13.31490	08 33 34.20	+21 27 31.1	699
1999 XB ₁₂₁	2004 01 13.47762	09 30 20.92	+27 10 25.2		699	1999 XZ ₁₇₁	2004 01 13.33491	08 33 32.91	+21 27 33.0	699
1999 XG ₁₂₂	2004 01 12.22448	05 26 05.66	+09 45 02.0	17.9	644	1999 XB ₁₇₂	2004 01 13.42762	09 53 12.98	+23 51 41.0	19.0 R
1999 XG ₁₂₂	2004 01 12.24501	05 26 04.60	+09 44 51.1	17.9	644	1999 XB ₁₇₂	2004 01 13.44760	09 53 12.09	+23 51 49.2	699
1999 XG ₁₂₂	2004 01 12.26801	05 26 03.39	+09 44 39.4	17.9	644	1999 XB ₁₇₂	2004 01 13.46762	09 53 11.23	+23 51 55.7	699
1999 XG ₁₂₂	2004 01 13.26122	05 25 15.16	+09 36 07.4	17.8	644	1999 XB ₁₇₂	2004 01 13.48766	09 53 10.37	+23 52 03.0	699
1999 XG ₁₂₂	2004 01 13.28044	05 25 14.20	+09 35 57.7	17.8	644	1999 XS ₁₇₂	2000 01 29.24177	06 59 14.71	+35 23 50.9	18.8
1999 XG ₁₂₂	2004 01 13.30166	05 25 13.14	+09 35 46.8	17.7	644	1999 XS ₁₇₂	2000 01 29.25723	06 59 13.82	+35 23 53.2	19.4
1999 XK ₁₂₆	2004 01 11.09422	03 02 39.38	+24 42 31.9	18.1	644	1999 XS ₁₇₂	2000 01 29.27321	06 59 12.88	+35 23 57.1	19.1
1999 XK ₁₂₆	2004 01 11.11503	03 02 39.49	+24 42 31.8	18.2	644	1999 XS ₁₇₂	2000 01 29.28942	06 59 11.90	+35 24 00.4	19.2
1999 XK ₁₂₆	2004 01 11.13704	03 02 39.62	+24 42 31.7	18.7	644	1999 XS ₁₇₂	2000 01 29.30475	06 59 11.09	+35 24 02.6	19.3
1999 XN ₁₂₈	2004 01 12.30336	08 52 53.86	+21 11 40.7	18.1	644	1999 XT ₁₇₆	2004 01 09.22988	01 31 28.59	+05 17 15.4	20.3
1999 XN ₁₂₈	2004 01 12.32409	08 52 52.72	+21 11 46.1	18.1	644	1999 XT ₁₇₆	2004 01 09.24044	01 31 29.19	+05 17 23.1	20.2
1999 XN ₁₂₈	2004 01 12.34488	08 52 51.57	+21 11 51.6	18.2	644	1999 XT ₁₇₆	2004 01 09.25115	01 31 29.75	+05 17 30.6	19.9
1999 XN ₁₂₈	2004 01 13.26641	08 52 02.49	+21 15 47.9	19.1 R	699	1999 XK ₁₇₉	2004 01 11.37187	07 19 57.08	+35 31 41.1	18.0 R
1999 XN ₁₂₈	2004 01 13.28652	08 52 01.45	+21 15 54.2		699	1999 XK ₁₇₉	2004 01 11.39562	07 19 55.36	+35 31 46.4	699
1999 XN ₁₂₈	2004 01 13.30658</									

1999 XK ₁₈₉	2004 01 13.23423	07 46 36.53	+26 28 34.6	699	1999 XY ₂₄₁	2004 01 13.32744	08 58 51.89	+16 15 01.3	699
1999 XK ₁₈₉	2004 01 13.25426	07 46 35.04	+26 28 34.9	699	1999 XS ₂₄₂	2004 01 11.36300	06 51 52.42	+44 16 28.8	644
1999 XB ₁₉₂	2000 01 02.27659	05 41 37.72	+35 06 23.2	19.3	1999 XS ₂₄₂	2004 01 11.38709	06 51 50.52	+44 16 32.8	644
1999 XB ₁₉₂	2000 01 02.29731	05 41 36.39	+35 06 26.3	19.4	1999 XS ₂₄₂	2004 01 11.40808	06 51 48.88	+44 16 36.4	644
1999 XB ₁₉₂	2000 01 02.33251	05 41 34.24	+35 06 31.6	19.1	1999 XF ₂₄₃	2004 01 14.26780	06 19 15.83	+32 51 12.6	644
1999 XF ₁₉₂	2004 01 11.08914	02 36 42.15	+25 13 17.4	20.0	1999 XF ₂₄₃	2004 01 14.33478	06 19 11.66	+32 50 53.4	644
1999 XF ₁₉₂	2004 01 11.11001	02 36 42.60	+25 13 11.5	19.7	1999 XF ₂₄₃	2004 01 14.39796	06 19 07.75	+32 50 33.7	644
1999 XF ₁₉₂	2004 01 11.13166	02 36 43.06	+25 13 05.4	19.6	1999 XL ₂₄₉	2003 12 26.36523	03 59 45.25	+09 55 13.6	608
1999 XR ₁₉₄	2004 01 13.18251	08 19 56.27	+23 22 06.7	18.5 R	1999 XL ₂₄₉	2003 12 26.37600	03 59 44.95	+09 55 15.5	608
1999 XR ₁₉₄	2004 01 13.20255	08 19 54.91	+23 22 08.0	699	1999 XL ₂₄₉	2003 12 26.38684	03 59 44.56	+09 55 17.5	608
1999 XR ₁₉₄	2004 01 13.22256	08 19 53.50	+23 22 09.3	699	1999 XL ₂₄₉	2004 01 13.19509	03 56 02.60	+11 03 30.6	644
1999 XR ₁₉₄	2004 01 13.24258	08 19 52.16	+23 22 10.8	699	1999 XL ₂₄₉	2004 01 13.21634	03 56 02.67	+11 03 37.4	644
1999 XR ₁₉₄	2004 01 15.44774	08 17 21.98	+23 25 17.5	18.8 V	1999 XL ₂₄₉	2004 01 13.23721	03 56 02.76	+11 03 43.6	644
1999 XR ₁₉₄	2004 01 15.47421	08 17 20.13	+23 25 19.4	18.9 V	1999 XU ₂₅₀	2004 01 13.22773	07 36 31.03	+24 57 48.6	18.9 V
1999 XR ₁₉₄	2004 01 15.50143	08 17 18.23	+23 25 21.3	18.9 V	1999 XU ₂₅₀	2004 01 13.26395	07 36 28.52	+24 57 58.2	19.0 V
1999 XV ₁₉₆	2004 01 11.15256	04 07 57.96	+24 23 43.2	18.9	1999 XU ₂₅₀	2004 01 13.29049	07 36 26.74	+24 58 05.6	18.6 V
1999 XV ₁₉₆	2004 01 11.17367	04 07 57.54	+24 23 46.8	18.8	1999 XK ₂₅₇	2004 01 11.09296	02 56 12.43	+19 44 57.4	19.8
1999 XV ₁₉₆	2004 01 11.19442	04 07 57.13	+24 23 50.2	19.0	1999 XK ₂₅₇	2004 01 11.11378	02 56 12.85	+19 44 56.3	19.6
1999 XB ₁₉₈	2004 01 11.15387	04 20 21.61	+27 13 55.2	17.8	1999 XK ₂₅₇	2004 01 11.13578	02 56 13.30	+19 44 55.0	19.6
1999 XB ₁₉₈	2004 01 11.17498	04 20 21.10	+27 13 57.4	17.8	1999 XA ₂₅₈	2004 01 12.16230	04 43 34.73	+18 15 58.9	18.7
1999 XB ₁₉₈	2004 01 11.19568	04 20 20.62	+27 13 59.4	17.9	1999 XA ₂₅₈	2004 01 12.16356	04 43 34.72	+18 15 59.1	19.3
1999 XW ₂₀₂	2004 01 11.10223	03 25 13.59	+34 35 44.8	18.1	1999 XA ₂₅₈	2004 01 12.18557	04 43 34.10	+18 16 03.1	18.7
1999 XW ₂₀₂	2004 01 11.12262	03 25 13.90	+34 35 34.0	18.3	1999 XA ₂₅₈	2004 01 12.18683	04 43 34.09	+18 16 03.3	19.3
1999 XW ₂₀₂	2004 01 11.14478	03 25 14.22	+34 35 22.3	18.2	1999 XA ₂₅₈	2004 01 12.20606	04 43 33.54	+18 16 06.5	18.7
1999 XV ₂₀₃	2004 01 11.10223	03 31 23.34	+35 22 43.9	18.8	1999 XA ₂₅₈	2004 01 12.20737	04 43 33.54	+18 16 06.4	19.1
1999 XV ₂₀₃	2004 01 11.12262	03 31 23.66	+35 22 34.0	18.8	1999 XG ₂₅₉	2004 01 12.16878	05 02 33.98	+18 29 14.7	19.2
1999 XV ₂₀₃	2004 01 11.14478	03 31 24.01	+35 22 23.3	18.8	1999 XG ₂₅₉	2004 01 12.19061	05 02 33.15	+18 29 23.1	18.9
1999 XJ ₂₀₆	2004 01 12.08703	02 46 25.15	+14 43 14.6	19.1	1999 XG ₂₅₉	2004 01 12.21272	05 02 32.38	+18 29 30.7	19.3
1999 XJ ₂₀₆	2004 01 12.08829	02 46 25.17	+14 43 15.2	19.2	1999 YS	2004 01 12.21791	05 05 41.39	+08 18 34.1	16.1
1999 XJ ₂₀₆	2004 01 12.10839	02 46 25.63	+14 43 25.9	19.0	1999 YS	2004 01 12.23856	05 05 40.30	+08 18 05.6	16.1
1999 XJ ₂₀₆	2004 01 12.10965	02 46 25.65	+14 43 26.5	19.1	1999 YS	2004 01 12.26294	05 05 39.02	+08 17 32.2	16.1
1999 XJ ₂₀₆	2004 01 12.13002	02 46 26.11	+14 43 37.3	18.8	1999 YS	2004 01 13.25584	05 04 51.87	+07 54 59.4	16.1
1999 XJ ₂₀₆	2004 01 12.13128	02 46 26.13	+14 43 37.9	19.0	1999 YS	2004 01 13.27525	05 04 50.91	+07 54 33.3	16.0
1999 XS ₂₀₇	2004 01 14.25102	07 13 55.76	+36 39 43.9	18.5	1999 YS	2004 01 13.29642	05 04 49.86	+07 54 04.7	16.2
1999 XS ₂₀₇	2004 01 14.27017	07 13 54.33	+36 39 48.5	19.4	1999 YK ₅	2004 01 10.48826	14 15 14.62	+03 37 23.3	17.8 R
1999 XS ₂₀₇	2004 01 14.31529	07 13 50.91	+36 39 58.5	18.1	1999 YK ₅	2004 01 10.50569	14 15 20.06	+03 36 21.0	699
1999 XS ₂₀₇	2004 01 14.33869	07 13 49.17	+36 40 03.6	18.6	1999 YK ₅	2004 01 10.52322	14 15 25.45	+03 35 38.1	699
1999 XS ₂₀₇	2004 01 14.37973	07 13 46.07	+36 40 12.7	18.2	1999 YK ₅	2004 01 10.54050	14 15 30.76	+03 34 54.4	699
1999 XS ₂₀₇	2004 01 14.40194	07 13 44.43	+36 40 17.1	18.5	1999 YO ₅	2004 01 11.44306	11 14 09.62	+35 30 04.5	18.0
1999 XS ₂₀₈	2004 01 11.12905	03 57 32.45	+32 25 23.1	18.0	1999 YO ₅	2004 01 11.46400	11 14 09.29	+35 30 07.6	17.9
1999 XS ₂₀₈	2004 01 11.14997	03 57 33.08	+32 25 09.3	18.0	1999 YO ₅	2004 01 11.48532	11 14 08.98	+35 30 10.7	18.1
1999 XS ₂₀₈	2004 01 11.17110	03 57 33.74	+32 24 55.1	18.0	1999 YA ₇	2004 01 11.17754	01 41 08.54	+23 54 44.3	18.7 R
1999 XG ₂₁₀	2004 01 14.27252	07 48 03.15	+30 17 17.0	18.5	1999 YA ₇	2004 01 11.19417	01 41 09.55	+23 54 49.0	699
1999 XG ₂₁₀	2004 01 14.34103	07 47 57.59	+30 17 04.1	18.3	1999 YA ₇	2004 01 11.21083	01 41 10.54	+23 54 50.5	699
1999 XG ₂₁₀	2004 01 14.40574	07 47 52.35	+30 16 51.5	18.0	1999 YA ₇	2004 01 11.22755	01 41 11.69	+23 54 53.2	699
1999 XD ₂₁₂	2004 01 13.25719	08 41 31.43	+29 06 05.2	18.8 R	1999 YL ₁₂	2004 01 11.10601	03 50 17.62	+25 46 33.7	19.7
1999 XD ₂₁₂	2004 01 13.27723	08 41 29.90	+29 06 06.9	699	1999 YL ₁₂	2004 01 11.12640	03 50 17.37	+25 46 20.5	19.7
1999 XD ₂₁₂	2004 01 13.29737	08 41 28.46	+29 06 08.4	699	1999 YL ₁₂	2004 01 11.14869	03 50 17.12	+25 46 06.1	19.6
1999 XD ₂₁₂	2004 01 13.31739	08 41 27.12	+29 06 08.9	699	1999 YO ₁₂	2004 01 11.09042	02 39 19.27	+25 25 46.9	19.6
1999 XQ ₂₁₂	2004 01 16.37933	09 20 04.39	+23 12 58.8	19.2	1999 YO ₁₂	2004 01 11.11126	02 39 20.84	+25 25 45.1	19.0
1999 XQ ₂₁₂	2004 01 16.40027	09 20 03.29	+23 13 14.6	19.1	1999 YO ₁₂	2004 01 11.13297	02 39 22.46	+25 25 35.6	18.9
1999 XQ ₂₁₂	2004 01 16.42208	09 20 02.15	+23 13 30.8	19.1	1999 YJ ₁₄	2004 01 13.18498	07 53 13.98	+20 49 49.6	18.4 R
1999 XO ₂₁₄	2004 01 11.10475	03 51 36.79	+24 19 49.9	19.5	1999 YJ ₁₄	2004 01 13.20505	07 53 12.81	+20 49 53.4	699
1999 XO ₂₁₄	2004 01 11.12513	03 51 36.77	+24 19 47.3	19.4	1999 YJ ₁₄	2004 01 13.22506	07 53 11.54	+20 49 58.0	699
1999 XO ₂₁₄	2004 01 11.14735	03 51 36.75	+24 19 44.4	19.4	1999 YJ ₁₄	2004 01 13.24506	07 53 10.34	+20 50 02.0	699
1999 XT ₂₁₄	2004 01 12.17007	05 04 08.81	+16 59 12.2	18.5	1999 YJ ₁₄	2004 01 15.36485	07 51 04.70	+20 57 02.5	18.4 V
1999 XT ₂₁₄	2004 01 12.19187	05 04 08.26	+16 59 16.2	18.8	1999 YJ ₁₄	2004 01 15.39424	07 51 02.88	+20 57 08.6	18.6 V
1999 XT ₂₁₄	2004 01 12.21400	05 04 07.71	+16 59 20.3	19.0	1999 YJ ₁₄	2004 01 15.42075	07 51 01.24	+20 57 13.6	18.5 V
1999 XP ₂₁₅	2004 01 11.26129	04 15 41.84	+16 40 44.4	18.3 R	1999 YL ₁₆	2004 01 15.37314	07 51 56.45	+18 35 59.9	19.2 V
1999 XP ₂₁₅	2004 01 11.28800	04 15 41.78	+16 40 37.0	699	1999 YL ₁₆	2004 01 15.39945	07 51 54.84	+18 36 06.2	19.1 V
1999 XP ₂₁₅	2004 01 11.31465	04 15 41.73	+16 40 28.8	699	1999 YL ₁₆	2004 01 15.42609	07 51 53.24	+18 36 12.2	19.2 V
1999 XP ₂₁₅	2004 01 11.34120	04 15 41.70	+16 40 21.2	699	1999 YK ₁₇	2004 01 15.46336	08 17 00.41	+18 37 15.6	19.3 V
1999 XP ₂₁₅	2004 01 12.15846	04 15 43.24	+16 36 27.0	18.2	1999 YK ₁₇	2004 01 15.49019	08 16 58.73	+18 37 21.3	19.6 V
1999 XP ₂₁₅	2004 01 12.18175	04 15 43.24	+16 36 20.5	18.2	1999 YK ₁₇	2004 01 15.51808	08 16 56.99	+18 37 27.3	19.7 V
1999 XP ₂₁₅	2004 01 12.20220	04 15 43.23	+16 36 14.6	18.1	1999 YE ₁₈	2003 12 26.48945	08 12 38.08	+06 28 43.2	18.4
1999 XP ₂₁₅	2004 01 13.11168	04 15 46.28	+16 32 02.8	18.2 R	1999 YE ₁₈	2003 12 26.49998	08 12 37.62	+06 28 42.3	18.3
1999 XP ₂₁₅	2004 01 13.12916	04 15 46.32	+16 31 58.7	699	1999 YE ₁₈	2003 12 26.51060	08 12 37.16	+06 28 40.8	18.4
1999 XP ₂₁₅	2004 01 13.14672	04 15 46.34	+16 31 54.0	699	1999 YA ₂₃	2004 01 09.19199	03 01 30.08	+10 44 56.2	19.1 R
1999 XP ₂₁₅	2004 01 13.16420	04 15 46.37	+16 31 48.7	699	1999 YA ₂₃	2004 01 09.21189	03 01 30.55	+10 45 01.2	699
1999 XV ₂₁₅	2004 01 13.22058	03 27 15.66	+24 31 50.1	18.4 V	1999 YA ₂₃	2004 01 09.23181	03 01 30.86	+10 45 06.4	699
1999 XV ₂₁₅	2004 01 13.22972	03 27 16.04	+24 31 49.1	19.0 V	1999 YA ₂₃	2004 01 09.25179	03 01 31.29	+10 45 10.6	699
1999 XV ₂₁₅	2004 01 13.23888	03 27 16.43	+24 31 47.8	18.3 V	1999 YD ₂₃	2004 01 09.32866	03 35 00.53	+16 55 51.3	20.9
1999 XV ₂₁₅	2004 01 13.24804	03 27 16.70	+24 31 46.5	18.4 V	1999 YD ₂₃	2004 01 09.33915	03 35 00.59	+16 55 56.2	20.8
1999 XN ₂₂₀	2004 01 13.49913	09 13 57.00	+22 03 15.1	19.2	1999 YD ₂₃	2004 01 09.34945	03 35 00.76	+16 55 59.2	21.0
1999 XN ₂₂₀	2004 01 13.52355	09 13 55.57	+22 03 17.9	18.9	1999 YD ₂₃	2004 01 12.09832	03 35 51.35	+17 14 44.2	20.2
1999 XN ₂₂₀	2004 01 13.54437	09 13 54.34	+22 03 20.9	19.4	1999 YD ₂₃	2004 01			

2000 AA ₅	2004 01 13.21213	03 11 36.96	+24 48 59.1	18.6 V	703	2000 AD ₂₉	2004 01 12.36729	08 58 42.88	+22 41 37.7	18.9	644
2000 AN ₅	2004 01 12.10336	03 49 31.23	+15 19 08.0	19.7	644	2000 AD ₂₉	2004 01 12.38821	08 58 41.80	+22 41 43.9	19.0	644
2000 AN ₅	2004 01 12.12498	03 49 30.89	+15 19 12.8	19.5	644	2000 AD ₂₉	2004 01 13.26307	08 57 58.73	+22 45 56.7	18.7 R	699
2000 AN ₅	2004 01 12.14816	03 49 30.55	+15 19 18.2	19.6	644	2000 AD ₂₉	2004 01 13.28319	08 57 57.66	+22 46 02.7		699
2000 AO ₆	2004 01 11.15127	03 50 01.32	+31 21 25.6	20.8	644	2000 AD ₂₉	2004 01 13.30326	08 57 56.74	+22 46 08.8		699
2000 AO ₆	2004 01 11.17237	03 50 01.13	+31 21 16.9	20.3	644	2000 AD ₂₉	2004 01 13.32326	08 57 55.49	+22 46 14.7		699
2000 AO ₆	2004 01 11.19316	03 50 00.96	+31 21 08.6	20.4	644	2000 AL ₃₀	2004 01 12.16102	04 28 22.88	+22 16 38.5	19.0	644
2000 AW ₆	2004 01 13.10338	02 49 21.65	+19 01 20.3	19.1 R	699	2000 AL ₃₀	2004 01 12.18431	04 28 22.80	+22 16 42.4	18.7	644
2000 AW ₆	2004 01 13.12078	02 49 21.98	+19 01 23.2		699	2000 AL ₃₀	2004 01 12.20472	04 28 22.71	+22 16 45.6	18.3	644
2000 AW ₆	2004 01 13.13833	02 49 22.30	+19 01 26.5		699	2000 AL ₃₂	2004 01 12.16878	04 54 09.33	+15 52 48.4	17.7	644
2000 AW ₆	2004 01 13.15590	02 49 22.61	+19 01 29.2		699	2000 AL ₃₂	2004 01 12.19061	04 54 08.69	+15 52 58.3	18.1	644
2000 AY ₆	2004 01 09.19945	02 55 18.25	+17 07 49.1	18.8 R	699	2000 AL ₃₂	2004 01 12.21272	04 54 08.05	+15 53 08.5	18.9	644
2000 AY ₆	2004 01 09.21931	02 55 18.19	+17 07 54.5		699	2000 AD ₃₃	2004 01 13.17665	08 03 08.20	+27 59 38.9	18.6 R	699
2000 AY ₆	2004 01 09.23927	02 55 18.12	+17 07 59.6		699	2000 AD ₃₃	2004 01 13.19670	08 03 07.02	+27 59 45.9		699
2000 AY ₆	2004 01 09.25928	02 55 18.24	+17 08 03.9		699	2000 AD ₃₃	2004 01 13.21673	08 03 05.69	+27 59 53.8		699
2000 AY ₆	2004 01 12.09456	02 55 27.08	+17 20 22.4	19.2	644	2000 AD ₃₃	2004 01 13.23674	08 03 04.32	+28 00 01.8		699
2000 AY ₆	2004 01 12.11594	02 55 27.16	+17 20 28.4	19.1	644	2000 AN ₃₄	2004 01 13.17497	07 35 45.82	+29 30 31.3	17.3 R	699
2000 AY ₆	2004 01 12.13767	02 55 27.24	+17 20 33.9	19.2	644	2000 AN ₃₄	2004 01 13.19499	07 35 44.38	+29 30 34.3		699
2000 AY ₆	2004 01 13.11749	02 55 33.77	+17 24 59.2	19.2 R	699	2000 AN ₃₄	2004 01 13.21508	07 35 42.90	+29 30 37.5		699
2000 AY ₆	2004 01 13.13501	02 55 33.80	+17 25 03.4		699	2000 AN ₃₄	2004 01 13.23507	07 35 41.45	+29 30 40.0		699
2000 AY ₆	2004 01 13.15256	02 55 33.87	+17 25 08.1		699	2000 AZ ₃₈	2004 01 13.19415	07 46 14.91	+25 09 25.4	18.5 R	699
2000 AY ₆	2004 01 13.17003	02 55 33.95	+17 25 13.0		699	2000 AZ ₃₈	2004 01 13.21424	07 46 13.55	+25 09 27.8		699
2000 AB ₇	2004 01 11.09296	03 00 21.60	+22 38 51.8	19.0	644	2000 AZ ₃₈	2004 01 13.23423	07 46 12.23	+25 09 32.6		699
2000 AB ₇	2004 01 11.11378	03 00 22.37	+22 38 53.5	19.1	644	2000 AZ ₃₈	2004 01 13.25426	07 46 10.87	+25 09 34.5		699
2000 AB ₇	2004 01 11.13578	03 00 23.16	+22 38 55.0	19.1	644	2000 AZ ₃₉	2004 01 12.10209	03 41 54.45	+16 34 45.4	20.3	644
2000 AB ₇	2004 01 13.18043	03 01 45.04	+22 41 34.8	19.7 V	703	2000 AZ ₃₉	2004 01 12.12348	03 41 54.27	+16 34 50.1	20.0	644
2000 AB ₇	2004 01 13.19065	03 01 45.44	+22 41 36.2	19.2 V	703	2000 AZ ₃₉	2004 01 12.14552	03 41 54.12	+16 34 54.1	19.6	644
2000 AB ₇	2004 01 13.20081	03 01 45.90	+22 41 36.7	19.4 V	703	2000 AS ₄₀	2004 01 11.08663	02 37 56.76	+21 41 44.8	18.8	644
2000 AB ₇	2004 01 13.21099	03 01 46.30	+22 41 38.0	19.6 V	703	2000 AS ₄₀	2004 01 11.08788	02 37 56.79	+21 41 44.8	18.7	644
2000 AE ₈	2004 01 13.43176	09 55 15.34	+20 36 43.1	17.8 R	699	2000 AS ₄₀	2004 01 11.10726	02 37 57.39	+21 41 45.5	18.8	644
2000 AE ₈	2004 01 13.45175	09 55 14.74	+20 36 47.1		699	2000 AS ₄₀	2004 01 11.10875	02 37 57.44	+21 41 45.6	18.6	644
2000 AE ₈	2004 01 13.47179	09 55 14.07	+20 36 51.3		699	2000 AS ₄₀	2004 01 11.12767	02 37 58.03	+21 41 46.1	18.8	644
2000 AE ₈	2004 01 13.49183	09 55 13.37	+20 36 55.8		699	2000 AS ₄₀	2004 01 11.13038	02 37 58.12	+21 41 46.0	18.4	644
2000 AZ ₈	2004 01 11.10097	03 28 33.46	+29 39 51.6	18.9	644	2000 AS ₄₀	2004 01 11.18424	02 37 59.80	+21 41 48.1	18.5 R	699
2000 AZ ₈	2004 01 11.12134	03 28 33.35	+29 39 44.4	18.8	644	2000 AS ₄₀	2004 01 11.20091	02 38 00.35	+21 41 49.0		699
2000 AZ ₈	2004 01 11.14352	03 28 33.24	+29 39 36.6	18.9	644	2000 AS ₄₀	2004 01 11.21749	02 38 00.84	+21 41 48.5		699
2000 AU ₁₀	2003 12 26.30450	02 05 03.00	+05 34 43.2	19.8	608	2000 AS ₄₀	2004 01 11.23425	02 38 01.39	+21 41 48.4		699
2000 AU ₁₀	2003 12 26.31581	02 05 03.17	+05 34 50.2	19.7	608	2000 AU ₄₀	2004 01 13.19415	07 40 11.45	+25 18 10.1	18.0 R	699
2000 AU ₁₀	2003 12 26.32604	02 05 03.30	+05 34 56.0	19.7	608	2000 AU ₄₀	2004 01 13.21424	07 40 10.13	+25 18 17.7		699
2000 AN ₁₃	2004 01 15.36749	07 59 38.45	+21 30 21.9	17.8 V	691	2000 AU ₄₀	2004 01 13.23423	07 40 08.82	+25 18 25.0		699
2000 AN ₁₃	2004 01 15.39683	07 59 36.43	+21 30 25.2	17.9 V	691	2000 AU ₄₀	2004 01 13.25426	07 40 07.54	+25 18 31.0		699
2000 AN ₁₃	2004 01 15.42336	07 59 34.60	+21 30 28.2	17.9 V	691	2000 AX ₄₀	2004 01 13.17748	08 15 40.82	+27 40 59.1	18.5 R	699
2000 AU ₁₃	2004 01 12.10209	03 51 31.72	+18 58 05.3	19.1	644	2000 AX ₄₀	2004 01 13.19754	08 15 39.61	+27 41 03.6		699
2000 AU ₁₃	2004 01 12.12348	03 51 31.34	+18 58 11.8	19.1	644	2000 AX ₄₀	2004 01 13.21756	08 15 38.38	+27 41 08.4		699
2000 AU ₁₃	2004 01 12.14552	03 51 30.94	+18 58 18.7	19.0	644	2000 AX ₄₀	2004 01 13.23756	08 15 37.05	+27 41 13.0		699
2000 AU ₁₃	2004 01 13.10839	03 51 16.43	+19 03 18.6	19.2 R	699	2000 AP ₄₂	2004 01 13.27142	08 51 59.26	+14 47 36.3	19.0 R	699
2000 AU ₁₃	2004 01 13.12579	03 51 16.08	+19 03 24.6		699	2000 AP ₄₂	2004 01 13.29156	08 51 57.97	+14 47 38.4		699
2000 AU ₁₃	2004 01 13.14337	03 51 15.82	+19 03 30.0		699	2000 AP ₄₂	2004 01 13.31157	08 51 56.65	+14 47 39.6		699
2000 AU ₁₃	2004 01 13.16090	03 51 15.52	+19 03 34.2		699	2000 AP ₄₂	2004 01 13.33157	08 51 55.34	+14 47 40.2		699
2000 AV ₁₃	2004 01 12.29913	08 51 45.21	+15 44 46.7	18.4	644	2000 AP ₄₂	2004 01 13.44234	08 51 47.90	+14 47 45.8	19.0	644
2000 AV ₁₃	2004 01 12.30203	08 51 45.02	+15 44 46.8	18.2	644	2000 AP ₄₂	2004 01 13.47416	08 51 45.76	+14 47 47.4	18.9	644
2000 AV ₁₃	2004 01 12.31993	08 51 44.04	+15 44 47.3	18.4	644	2000 AP ₄₂	2004 01 13.49517	08 51 44.38	+14 47 48.4	19.1	644
2000 AV ₁₃	2004 01 12.32281	08 51 43.88	+15 44 47.2	18.3	644	2000 AY ₄₂	2003 10 25.45716	09 33 46.71	+07 48 08.9	18.6	704
2000 AV ₁₃	2004 01 12.34225	08 51 42.78	+15 44 47.7	18.6	644	2000 AY ₄₂	2003 10 25.46892	09 33 48.41	+07 47 49.9	18.7	704
2000 AV ₁₃	2004 01 12.34359	08 51 42.70	+15 44 47.8	18.4	644	2000 AY ₄₂	2003 10 25.48071	09 33 50.09	+07 47 31.5	18.8	704
2000 AW ₁₃	2004 01 12.10461	03 47 12.81	+21 10 02.0	19.3	644	2000 AY ₄₂	2003 10 25.49244	09 33 51.76	+07 47 12.9	18.7	704
2000 AW ₁₃	2004 01 12.12625	03 47 12.70	+21 10 10.9	19.3	644	2000 AY ₄₂	2004 01 12.51881	12 17 24.38	-33 14 21.8	17.8	644
2000 AW ₁₃	2004 01 12.14943	03 47 12.57	+21 10 20.3	19.4	644	2000 AY ₄₂	2004 01 12.52892	12 17 25.36	-33 14 39.9	17.9	644
2000 AD ₁₄	2004 01 13.11003	04 19 54.53	+21 10 36.0	18.8 R	699	2000 AY ₄₂	2004 01 12.53903	12 17 26.33	-33 14 57.9	17.9	644
2000 AD ₁₄	2004 01 13.12749	04 19 54.06	+21 10 39.4		699	2000 AB ₄₃	2004 01 14.15201	03 51 16.49	+00 27 10.7	19.9	644
2000 AD ₁₄	2004 01 13.14503	04 19 53.65	+21 10 43.8		699	2000 AB ₄₃	2004 01 14.17312	03 51 16.09	+00 27 21.9	19.9	644
2000 AD ₁₄	2004 01 13.16255	04 19 53.12	+21 10 46.3		699	2000 AB ₄₃	2004 01 14.19432	03 51 15.69	+00 27 32.8	19.7	644
2000 AR ₁₄	2004 01 13.34619	09 27 46.85	+13 24 20.0	18.2 R	699	2000 AC ₄₅	2004 01 12.08829	02 48 55.89	+14 03 25.3	19.8	644
2000 AR ₁₄	2004 01 13.36533	09 27 46.11	+13 24 21.7		699	2000 AC ₄₅	2004 01 12.10965	02 48 56.63	+14 03 32.3	19.8	644
2000 AR ₁₄	2004 01 13.38445	09 27 45.40	+13 24 23.7		699	2000 AC ₄₅	2004 01 12.13128	02 48 57.38	+14 03 39.5	19.8	644
2000 AR ₁₄	2004 01 13.40349	09 27 44.67	+13 24 24.7		699	2000 AN ₄₅	2004 01 13.11168	04 13 43.04	+16 03 41.3	19.0 R	699
2000 AQ ₁₆	2004 01 13.25968	09 15 32.32	+24 38 28.8	17.7 R	699	2000 AN ₄₅	2004 01 13.12916	04 13 42.79	+16 03 49.8		699
2000 AQ ₁₆	2004 01 13.27979	09 15 31.42	+24 38 38.1		699	2000 AN ₄₅	2004 01 13.14672	04 13 42.60	+16 03 57.8		699
2000 AQ ₁₆	2004 01 13.29989	09 15 30.49	+24 38 48.2		699	2000 AN ₄₅	2004 01 13.16420	04 13 42.33	+16 04 05.8		699
2000 AQ ₁₆	2004 01 13.31990	09 15 29.52	+24 38 57.6		699	2000 AW ₄₇	2004 01 13.23294	07 36 47.94	+22 33 36.5	17.7 V	691
2000 AX ₁₆	2004 01 12.15975	04 14 19.65	+19 43 10.8	19.0	644	2000 AW ₄₇	2004 01 13.26912	07 36 45.73	+22 33 50.		

2000 AO ₅₁	2004 01 12.10083	03 35 13.18	+23 31 08.7	18.9	644	2000 AC ₈₅	2004 01 13.24685	04 07 55.93	+26 08 47.5	20.1 V	703
2000 AO ₅₁	2004 01 12.12222	03 35 13.52	+23 31 04.4	18.9	644	2000 AC ₈₅	2004 01 13.25604	04 07 55.82	+26 08 41.4	18.9 V	703
2000 AO ₅₁	2004 01 12.14409	03 35 13.84	+23 30 59.9	18.9	644	2000 AM ₈₆	2004 01 12.15333	03 57 24.66	+17 42 03.4	19.1	644
2000 AS ₅₁	2004 01 10.09930	00 37 59.29	+11 27 57.0	19.6 R	699	2000 AM ₈₆	2004 01 12.17391	03 57 24.74	+17 42 06.3	18.8	644
2000 AS ₅₁	2004 01 10.11262	00 38 00.36	+11 28 03.6		699	2000 AM ₈₆	2004 01 12.19565	03 57 24.81	+17 42 09.2	18.9	644
2000 AS ₅₁	2004 01 10.12589	00 38 01.61	+11 28 08.9		699	2000 AL ₈₇	2004 01 13.09108	05 19 00.63	+25 33 28.1	20.3 V	691
2000 AS ₅₁	2004 01 10.13918	00 38 02.82	+11 28 17.6		699	2000 AL ₈₇	2004 01 13.11909	05 18 59.39	+25 33 23.4	20.0 V	691
2000 AV ₅₁	2004 01 13.17830	08 14 29.58	+24 16 38.2	17.8 R	699	2000 AH ₉₂	2004 01 13.14554	05 18 58.21	+25 33 18.8	20.0 V	691
2000 AV ₅₁	2004 01 13.19836	08 14 28.14	+24 16 40.4		699	2000 AH ₉₂	2004 01 13.34702	09 41 20.51	+17 31 44.1	19.1 R	699
2000 AV ₅₁	2004 01 13.21837	08 14 26.65	+24 16 43.7		699	2000 AH ₉₂	2004 01 13.36614	09 41 19.77	+17 31 48.9		699
2000 AV ₅₁	2004 01 13.23841	08 14 25.22	+24 16 45.7		699	2000 AH ₉₂	2004 01 13.38528	09 41 18.92	+17 31 54.0		699
2000 AV ₅₁	2004 01 15.44774	08 11 45.46	+24 20 58.4	18.4 V	691	2000 AH ₉₂	2004 01 13.40430	09 41 18.11	+17 32 00.0		699
2000 AV ₅₁	2004 01 15.47421	08 11 43.50	+24 21 01.0	18.4 V	691	2000 AO ₉₃	2004 01 15.46336	08 14 46.00	+18 48 44.0	19.4 V	691
2000 AV ₅₁	2004 01 15.50143	08 11 41.49	+24 21 03.7	18.5 V	691	2000 AO ₉₃	2004 01 15.49019	08 14 44.18	+18 48 54.1	19.4 V	691
2000 AP ₅₂	2003 12 26.29937	01 58 13.49	+17 49 27.5	20.0	608	2000 AO ₉₃	2004 01 15.51808	08 14 42.29	+18 49 04.8	19.5 V	691
2000 AP ₅₂	2003 12 26.31024	01 58 13.79	+17 49 27.2	19.7	608	2000 AZ ₉₅	2004 01 13.43430	09 18 37.82	+18 42 55.4	18.3 R	699
2000 AP ₅₂	2003 12 26.32090	01 58 14.08	+17 49 26.7	19.8	608	2000 AZ ₉₅	2004 01 13.45426	09 18 36.68	+18 42 59.3		699
2000 AU ₅₃	2004 01 13.09659	05 21 54.82	+24 04 54.8	20.2 V	691	2000 AZ ₉₅	2004 01 13.47430	09 18 35.59	+18 43 03.4		699
2000 AU ₅₃	2004 01 13.12440	05 21 53.87	+24 04 53.0	19.8 V	691	2000 AZ ₉₅	2004 01 13.49433	09 18 34.40	+18 43 06.0		699
2000 AU ₅₃	2004 01 13.15072	05 21 52.96	+24 04 51.3	19.7 V	691	2000 AB ₉₆	2004 01 13.27307	08 46 28.83	+16 18 26.3	18.5 R	699
2000 AS ₅₅	2004 01 13.22773	07 36 02.90	+24 58 07.9	18.9 V	691	2000 AB ₉₆	2004 01 13.29321	08 46 27.77	+16 18 36.7		699
2000 AS ₅₅	2004 01 13.26395	07 36 00.49	+24 58 10.8	18.9 V	691	2000 AB ₉₆	2004 01 13.31322	08 46 26.79	+16 18 45.9		699
2000 AS ₅₅	2004 01 13.29049	07 35 58.72	+24 58 12.9	18.9 V	691	2000 AB ₉₆	2004 01 13.33323	08 46 25.75	+16 18 55.2		699
2000 AF ₅₇	2004 01 12.29405	08 29 48.28	+19 07 50.6	18.8	644	2000 AS ₉₆	2004 01 13.43430	09 24 06.73	+20 02 02.8	18.3 R	699
2000 AF ₅₇	2004 01 12.31483	08 29 47.09	+19 07 54.4	18.6	644	2000 AS ₉₆	2004 01 13.45426	09 24 06.08	+20 02 10.1		699
2000 AF ₅₇	2004 01 12.33714	08 29 45.83	+19 07 59.4	18.6	644	2000 AS ₉₆	2004 01 13.47430	09 24 05.48	+20 02 19.2		699
2000 AP ₅₇	2004 01 13.27392	08 28 55.02	+19 11 05.0	18.4 R	699	2000 AS ₉₆	2004 01 13.49433	09 24 04.71	+20 02 27.0		699
2000 AP ₅₇	2004 01 13.29406	08 28 53.81	+19 11 08.9		699	2000 AU ₉₆	2004 01 13.34538	09 34 10.10	+12 41 55.9	17.6 R	699
2000 AP ₅₇	2004 01 13.31407	08 28 52.62	+19 11 13.0		699	2000 AU ₉₆	2004 01 13.36450	09 34 09.37	+12 42 18.2		699
2000 AP ₅₇	2004 01 13.33407	08 28 51.48	+19 11 16.5		699	2000 AU ₉₆	2004 01 13.38363	09 34 08.65	+12 42 40.3		699
2000 AR ₅₇	2004 01 12.37935	06 28 35.81	+21 53 53.1	18.2 R	926	2000 AU ₉₆	2004 01 13.40267	09 34 07.90	+12 43 02.1		699
2000 AR ₅₇	2004 01 12.39775	06 28 34.77	+21 53 55.9	18.2 R	926	2000 AH ₉₇	2004 01 13.20035	03 21 36.94	+63 52 13.4	17.7	704
2000 AR ₅₇	2004 01 12.40494	06 28 34.35	+21 53 57.0	18.2 R	926	2000 AH ₉₇	2004 01 13.21305	03 21 39.15	+63 51 53.3	17.6	704
2000 AR ₅₈	2004 01 11.10475	03 52 03.63	+26 03 54.8	19.0	644	2000 AH ₉₇	2004 01 13.22530	03 21 41.19	+63 51 33.9	17.8	704
2000 AR ₅₈	2004 01 11.12513	03 52 03.40	+26 03 49.8	18.9	644	2000 AH ₉₇	2004 01 13.23801	03 21 43.31	+63 51 13.8	17.6	704
2000 AR ₅₈	2004 01 11.14735	03 52 03.13	+26 03 44.3	18.9	644	2000 AH ₉₇	2004 01 13.25070	03 21 45.47	+63 50 53.7	17.5	704
2000 AR ₅₈	2003 12 26.46468	08 08 40.09	+20 44 33.0	19.8	608	2000 AU ₉₇	2004 01 13.14787	02 21 55.34	+31 18 10.7	19.0 V	703
2000 AR ₅₈	2003 12 26.47566	08 08 39.57	+20 44 37.1	19.5	608	2000 AU ₉₇	2004 01 13.15696	02 21 55.82	+31 18 10.4	19.1 V	703
2000 AR ₅₈	2003 12 26.48650	08 08 39.03	+20 44 41.2	19.4	608	2000 AU ₉₇	2004 01 13.16603	02 21 56.03	+31 18 07.4	18.4 V	703
2000 AR ₅₉	2004 01 14.09582	02 40 37.59	-00 09 51.1	19.6	644	2000 AU ₉₇	2004 01 13.17513	02 21 56.46	+31 18 08.5	18.9 V	703
2000 AR ₅₉	2004 01 14.11656	02 40 37.68	-00 09 45.0	19.7	644	2000 AW ₉₇	2004 01 13.42431	09 46 48.41	+25 44 22.9	18.0 R	699
2000 AR ₅₉	2004 01 14.13894	02 40 37.74	-00 09 38.4	19.4	644	2000 AW ₉₇	2004 01 13.44429	09 46 47.49	+25 44 24.1		699
2000 AG ₆₂	2004 01 13.19167	08 02 02.92	+16 05 39.4	18.6 R	699	2000 AW ₉₇	2004 01 13.46432	09 46 46.61	+25 44 26.6		699
2000 AG ₆₂	2004 01 13.21174	08 02 01.88	+16 05 49.5		699	2000 AW ₉₇	2004 01 13.48435	09 46 45.71	+25 44 28.0		699
2000 AG ₆₂	2004 01 13.23174	08 02 00.64	+16 05 57.4		699	2000 AC ₉₉	2004 01 13.22773	07 39 58.24	+24 05 25.3	18.8 V	691
2000 AG ₆₂	2004 01 13.25175	08 01 59.34	+16 06 06.1		699	2000 AC ₉₉	2004 01 13.26395	07 39 55.64	+24 05 36.1	18.9 V	691
2000 AZ ₆₃	2004 01 13.26222	08 43 41.13	+22 29 54.3	17.8 R	699	2000 AC ₉₉	2004 01 13.29049	07 39 53.74	+24 05 43.9	18.7 V	691
2000 AZ ₆₃	2004 01 13.28233	08 43 39.99	+22 29 55.5		699	2000 AR ₁₀₀	2004 01 13.18832	08 38 22.31	+14 44 09.3	17.8 R	699
2000 AZ ₆₃	2004 01 13.30242	08 43 38.68	+22 29 56.6		699	2000 AR ₁₀₀	2004 01 13.20837	08 38 21.27	+14 44 18.0		699
2000 AZ ₆₃	2004 01 13.32244	08 43 37.51	+22 29 58.0		699	2000 AR ₁₀₀	2004 01 13.22838	08 38 20.24	+14 44 26.8		699
2000 AN ₆₄	2004 01 11.08914	02 40 30.54	+27 10 08.3	18.4	644	2000 AR ₁₀₀	2004 01 13.24840	08 38 19.19	+14 44 34.8		699
2000 AN ₆₄	2004 01 11.11001	02 40 31.47	+27 10 06.3	18.4	644	2000 AC ₁₀₁	2003 12 26.51915	08 22 17.57	+22 35 10.6	18.8	608
2000 AN ₆₄	2004 01 11.13166	02 40 32.44	+27 10 03.9	18.4	644	2000 AC ₁₀₁	2003 12 26.53013	08 22 17.19	+22 35 16.5	18.6	608
2000 AK ₆₅	2004 01 13.43176	09 54 14.98	+19 08 46.7	18.5 R	699	2000 AC ₁₀₁	2003 12 26.54084	08 22 16.80	+22 35 22.2	18.6	608
2000 AK ₆₅	2004 01 13.45175	09 54 14.61	+19 09 02.3		699	2000 AC ₁₀₁	2004 01 13.17914	08 08 25.54	+25 24 16.5	17.5 R	699
2000 AK ₆₅	2004 01 13.47179	09 54 14.21	+19 09 16.4		699	2000 AC ₁₀₁	2004 01 13.19918	08 08 24.33	+25 24 28.0		699
2000 AK ₆₅	2004 01 13.49183	09 54 13.80	+19 09 31.3		699	2000 AC ₁₀₁	2004 01 13.21922	08 08 23.12	+25 24 39.9		699
2000 AH ₆₆	2004 01 13.18584	08 10 51.02	+18 23 06.4	17.9 R	699	2000 AC ₁₀₁	2004 01 13.23925	08 08 21.88	+25 24 51.7		699
2000 AH ₆₆	2004 01 13.20588	08 10 49.90	+18 23 22.4		699	2000 AD ₁₀₃	2004 01 14.45932	09 57 24.85	+00 12 15.5	17.3	644
2000 AH ₆₆	2004 01 13.22590	08 10 48.81	+18 23 38.0		699	2000 AD ₁₀₃	2004 01 14.48057	09 57 24.39	+00 12 12.3	17.4	644
2000 AH ₆₆	2004 01 13.24591	08 10 47.69	+18 23 53.3		699	2000 AD ₁₀₃	2004 01 14.50356	09 57 23.89	+00 12 09.0	17.1	644
2000 AH ₆₆	2004 01 15.46080	08 08 43.93	+18 52 09.9	18.3 V	691	2000 AW ₁₀₃	2003 12 29.12146	03 01 27.26	+02 18 39.7	20.2 R	683
2000 AH ₆₆	2004 01 15.48763	08 08 42.38	+18 52 30.4	18.2 V	691	2000 AW ₁₀₃	2003 12 29.13488	03 01 27.04	+02 18 45.5	21.9 R	683
2000 AH ₆₆	2004 01 15.51545	08 08 40.77	+18 52 51.5	18.2 V	691	2000 AW ₁₀₃	2003 12 29.14827	03 01 26.84	+02 18 51.3	21.8 R	683
2000 AT ₆₆	2004 01 13.11168	04 20 28.77	+16 24 47.2	20.2 R	699	2000 AR ₁₀₄	2004 01 12.29913	08 51 45.82	+16 48 02.6	17.9	644
2000 AT ₆₆	2004 01 13.12916	04 20 28.34	+16 24 48.1		699	2000 AR ₁₀₄	2004 01 12.30203	08 51 45.68	+16 48 04.0	18.1	644
2000 AT ₆₆	2004 01 13.14672	04 20 27.98	+16 24 51.5		699	2000 AR ₁₀₄	2004 01 12.31993	08 51 44.80	+16 48 11.5	17.9	644
2000 AT ₆₆	2004 01 13.16420	04 20 27.41	+16 24 54.8		699	2000 AR ₁₀₄	2004 01 12.32281	08 51 44.66	+16 48 12.8	18.3	644
2000 AW ₆₈	2004 01 13.09792	03 22 21.23	+13 58 35.9	20.1	644	2000 AR ₁₀₄	2004 01 12.34225	08 51 43.70	+16 48 20.6	17.9	644
2000 AW ₆₈	2004 01 13.11867	03 22 21.90	+13 58 43.2	18.9	644	2000 AR ₁₀₄	2004 01 12.34359	08 51 43.65	+16 48 21.5	18.1	644
2000 AW ₆₈	2004 01 13.18324	03 22 23.99									

2000 AS ₁₁₅	2001 03 18.34523	13 54 53.18	+09 59 23.3	18.6	704	2000 AQ ₁₄₅	2004 01 13.17171	02 29 57.40	+16 30 45.1		699
2000 AS ₁₁₅	2001 03 18.35146	13 54 53.06	+09 59 26.3	19.0	704	2000 AF ₁₄₆	2004 01 10.22423	03 23 49.03	+02 47 58.4	18.2 R	699
2000 AS ₁₁₅	2001 03 18.35858	13 54 52.85	+09 59 30.0	18.7	704	2000 AF ₁₄₆	2004 01 10.24417	03 23 49.37	+02 48 20.9		699
2000 AS ₁₁₅	2001 03 18.36544	13 54 52.65	+09 59 34.0	19.5	704	2000 AF ₁₄₆	2004 01 10.26413	03 23 49.70	+02 48 44.2		699
2000 AS ₁₁₅	2001 04 21.28174	13 32 27.27	+13 51 36.2	18.8	704	2000 AF ₁₄₆	2004 01 10.28410	03 23 50.06	+02 49 07.3		699
2000 AS ₁₁₅	2001 04 21.29478	13 32 26.68	+13 51 40.4	18.8	704	2000 AF ₁₄₆	2004 01 14.12434	03 25 21.78	+04 02 49.2	18.2	644
2000 AS ₁₁₅	2001 04 21.30782	13 32 26.13	+13 51 43.5	18.7	704	2000 AF ₁₄₆	2004 01 14.14679	03 25 22.36	+04 03 15.0	18.4	644
2000 AS ₁₁₅	2001 04 21.32087	13 32 25.49	+13 51 47.0	18.9	704	2000 AF ₁₄₆	2004 01 14.16917	03 25 22.92	+04 03 40.9	18.2	644
2000 AP ₁₁₆	2004 01 14.16653	04 13 43.22	+05 35 39.2	19.1	644	2000 AF ₁₅₀	2004 01 13.25854	04 59 34.75	+14 38 58.4	18.9	644
2000 AP ₁₁₆	2004 01 14.18756	04 13 43.03	+05 35 50.9	19.1	644	2000 AF ₁₅₀	2004 01 13.25988	04 59 34.69	+14 38 57.8	18.8	644
2000 AP ₁₁₆	2004 01 14.20891	04 13 42.84	+05 36 02.2	19.3	644	2000 AF ₁₅₀	2004 01 13.27785	04 59 34.05	+14 38 55.9	19.0	644
2000 AJ ₁₁₇	2004 01 13.34538	09 30 05.32	+10 19 23.7	18.5 R	699	2000 AF ₁₅₀	2004 01 13.27914	04 59 34.01	+14 38 55.6	18.9	644
2000 AJ ₁₁₇	2004 01 13.36450	09 30 04.58	+10 19 29.2		699	2000 AF ₁₅₀	2004 01 13.29902	04 59 33.31	+14 38 53.3	18.8	644
2000 AJ ₁₁₇	2004 01 13.38363	09 30 03.96	+10 19 33.6		699	2000 AF ₁₅₀	2004 01 13.30036	04 59 33.26	+14 38 52.9	18.9	644
2000 AJ ₁₁₇	2004 01 13.40267	09 30 03.25	+10 19 38.6		699	2000 AF ₁₅₂	2004 01 11.50569	12 32 57.28	+28 43 34.3	16.8	644
2000 AL ₁₁₇	2004 01 12.22574	05 22 43.92	+08 31 34.6	18.5	644	2000 AF ₁₅₂	2004 01 11.52192	12 32 58.66	+28 43 47.9	16.9	644
2000 AL ₁₁₇	2004 01 12.24630	05 22 43.11	+08 31 44.7	18.5	644	2000 AF ₁₅₂	2004 01 11.53269	12 32 59.57	+28 43 56.9	16.7	644
2000 AL ₁₁₇	2004 01 12.26942	05 22 42.22	+08 31 55.9	18.3	644	2000 AO ₁₅₅	2004 01 13.27307	08 48 35.17	+16 55 19.1	19.4 R	699
2000 AJ ₁₁₈	2004 01 13.22289	04 54 39.83	+13 29 02.9	19.3	644	2000 AO ₁₅₅	2004 01 13.29321	08 48 33.95	+16 55 21.2		699
2000 AJ ₁₁₈	2004 01 13.24514	04 54 39.40	+13 29 06.1	19.0	644	2000 AO ₁₅₅	2004 01 13.31322	08 48 32.66	+16 55 24.1		699
2000 AJ ₁₁₈	2004 01 13.26654	04 54 38.98	+13 29 09.0	19.2	644	2000 AO ₁₅₅	2004 01 13.33323	08 48 31.44	+16 55 27.1		699
2000 AL ₁₂₅	2004 01 11.17920	02 02 17.78	+26 01 13.2	18.7 R	699	2000 AV ₁₅₆	2004 01 13.19415	07 41 51.13	+25 42 26.4	18.9 R	699
2000 AL ₁₂₅	2004 01 11.19586	02 02 18.58	+26 01 10.2		699	2000 AV ₁₅₆	2004 01 13.21424	07 41 49.64	+25 42 34.0		699
2000 AL ₁₂₅	2004 01 11.21248	02 02 19.37	+26 01 06.9		699	2000 AV ₁₅₆	2004 01 13.23423	07 41 48.15	+25 42 40.1		699
2000 AL ₁₂₅	2004 01 11.22923	02 02 20.19	+26 01 02.1		699	2000 AV ₁₅₆	2004 01 13.25426	07 41 46.69	+25 42 47.9		699
2000 AK ₁₂₇	2004 01 13.19001	08 07 31.42	+15 22 44.8	18.6 R	699	2000 AT ₁₅₉	2004 01 12.16488	04 45 26.20	+24 04 02.8	18.3	644
2000 AK ₁₂₇	2004 01 13.21006	08 07 30.16	+15 22 45.6		699	2000 AT ₁₅₉	2004 01 12.18809	04 45 25.65	+24 04 03.4	18.6	644
2000 AK ₁₂₇	2004 01 13.23005	08 07 28.98	+15 22 46.8		699	2000 AT ₁₅₉	2004 01 12.20867	04 45 25.16	+24 04 04.0	18.5	644
2000 AK ₁₂₇	2004 01 13.25008	08 07 27.71	+15 22 47.4		699	2000 AR ₁₆₅	2004 01 14.10615	03 25 53.29	+00 33 27.3	18.2	644
2000 AG ₁₂₈	2004 01 13.26810	09 07 32.38	+17 05 20.1	18.7 R	699	2000 AR ₁₆₅	2004 01 14.12716	03 25 53.86	+00 33 09.1	18.3	644
2000 AG ₁₂₈	2004 01 13.28820	09 07 30.91	+17 05 14.2		699	2000 AR ₁₆₅	2004 01 14.14939	03 25 54.44	+00 32 50.0	18.2	644
2000 AG ₁₂₈	2004 01 13.30824	09 07 29.63	+17 05 07.4		699	2000 AY ₁₆₅	2004 01 13.11085	04 25 51.36	+16 10 12.5	19.6 R	699
2000 AG ₁₂₈	2004 01 13.32826	09 07 28.26	+17 05 01.5		699	2000 AY ₁₆₅	2004 01 13.12834	04 25 50.81	+16 10 05.9		699
2000 AJ ₁₂₈	2004 01 13.19252	07 48 31.20	+20 01 31.2	17.3 R	699	2000 AY ₁₆₅	2004 01 13.14587	04 25 50.26	+16 09 57.0		699
2000 AJ ₁₂₈	2004 01 13.21257	07 48 29.82	+20 01 28.5		699	2000 AY ₁₆₅	2004 01 13.16337	04 25 49.78	+16 09 48.3		699
2000 AJ ₁₂₈	2004 01 13.23258	07 48 28.44	+20 01 25.7		699	2000 AH ₁₆₈	2004 01 12.16230	04 43 27.99	+15 09 16.7	19.8	644
2000 AJ ₁₂₈	2004 01 13.25257	07 48 27.04	+20 01 23.1		699	2000 AH ₁₆₈	2004 01 12.17262	04 43 27.64	+15 09 18.0	19.6	644
2000 AC ₁₂₉	2004 01 12.10083	03 30 14.16	+21 14 08.2	19.2	644	2000 AH ₁₆₈	2004 01 12.18557	04 43 27.20	+15 09 19.9	20.0	644
2000 AC ₁₂₉	2004 01 12.12222	03 30 14.45	+21 14 04.2	19.1	644	2000 AH ₁₆₈	2004 01 12.19439	04 43 26.90	+15 09 21.2	19.8	644
2000 AC ₁₂₉	2004 01 12.14409	03 30 14.76	+21 14 00.0	19.3	644	2000 AH ₁₆₈	2004 01 12.20606	04 43 26.51	+15 09 22.8	19.8	644
2000 AU ₁₂₉	2004 01 13.34370	09 08 44.70	+12 24 46.0	18.1 R	699	2000 AH ₁₆₈	2004 01 12.21657	04 43 26.15	+15 09 24.5	20.0	644
2000 AU ₁₂₉	2004 01 13.36286	09 08 43.90	+12 24 57.0		699	2000 AH ₁₆₈	2004 01 13.21108	04 42 55.03	+15 11 48.3	19.4	644
2000 AU ₁₂₉	2004 01 13.38197	09 08 43.17	+12 25 09.3		699	2000 AH ₁₆₈	2004 01 13.23199	04 42 54.34	+15 11 51.1	19.8	644
2000 AU ₁₂₉	2004 01 13.40100	09 08 42.34	+12 25 21.5		699	2000 AH ₁₆₈	2004 01 13.25451	04 42 53.64	+15 11 54.4	19.2	644
2000 AO ₁₃₀	2004 01 13.10253	02 37 10.10	+20 00 40.0	19.5 R	699	2000 AC ₁₇₁	2004 01 13.34033	08 19 29.68	+11 41 08.2	18.5 R	699
2000 AO ₁₃₀	2004 01 13.11995	02 37 11.06	+20 00 37.8		699	2000 AC ₁₇₁	2004 01 13.35953	08 19 28.47	+11 41 13.1		699
2000 AO ₁₃₀	2004 01 13.13748	02 37 11.83	+20 00 37.2		699	2000 AC ₁₇₁	2004 01 13.37867	08 19 27.27	+11 41 18.6		699
2000 AO ₁₃₀	2004 01 13.15505	02 37 12.55	+20 00 36.1		699	2000 AC ₁₇₁	2004 01 13.39771	08 19 26.17	+11 41 24.9		699
2000 AG ₁₃₁	2004 01 13.34619	09 29 30.00	+14 42 25.2	18.2 R	699	2000 AC ₁₇₁	2004 01 13.43579	08 19 23.90	+11 41 35.5	18.5	644
2000 AG ₁₃₁	2004 01 13.36533	09 29 29.05	+14 42 20.6		699	2000 AC ₁₇₁	2004 01 13.46747	08 19 21.98	+11 41 44.3	18.5	644
2000 AG ₁₃₁	2004 01 13.38445	09 29 28.13	+14 42 17.0		699	2000 AC ₁₇₁	2004 01 13.48862	08 19 20.69	+11 41 50.3	18.5	644
2000 AG ₁₃₁	2004 01 13.40349	09 29 27.17	+14 42 13.5		699	2000 AK ₁₇₂	2004 01 14.45405	09 31 41.92	+00 05 13.1	18.1	644
2000 AU ₁₃₁	2004 01 12.29534	08 41 41.69	+18 25 27.7	18.1	644	2000 AK ₁₇₂	2004 01 14.47509	09 31 41.18	+00 05 14.9	18.1	644
2000 AU ₁₃₁	2004 01 12.31609	08 41 40.51	+18 25 29.8	18.0	644	2000 AK ₁₇₂	2004 01 14.49829	09 31 40.40	+00 05 16.5	18.4	644
2000 AU ₁₃₁	2004 01 12.33840	08 41 39.25	+18 25 32.2	18.1	644	2000 AA ₁₇₆	2004 01 12.10209	03 46 32.65	+16 47 51.2	19.8	644
2000 AU ₁₃₁	2004 01 13.18749	08 40 53.11	+18 26 56.4	17.9 R	699	2000 AA ₁₇₆	2004 01 12.12348	03 46 32.94	+16 47 45.1	19.6	644
2000 AU ₁₃₁	2004 01 13.20756	08 40 51.98	+18 26 58.5		699	2000 AA ₁₇₆	2004 01 12.14552	03 46 33.25	+16 47 39.2	19.2	644
2000 AU ₁₃₁	2004 01 13.22755	08 40 50.85	+18 27 00.5		699	2000 AE ₁₇₈	2004 01 12.09832	03 30 01.87	+15 37 01.5	18.3	644
2000 AU ₁₃₁	2004 01 13.24756	08 40 49.69	+18 27 03.4		699	2000 AE ₁₇₈	2004 01 12.11971	03 30 02.54	+15 36 56.8	18.3	644
2000 AK ₁₃₃	2004 01 13.14882	03 00 27.59	+61 56 43.3	18.3	704	2000 AE ₁₇₈	2004 01 12.14152	03 30 03.24	+15 36 52.3	18.3	644
2000 AK ₁₃₃	2004 01 13.15405	03 00 27.95	+61 56 41.3	18.5	704	2000 AV ₁₇₈	2004 01 12.21917	05 06 06.21	+07 41 56.1	18.9	644
2000 AK ₁₃₃	2004 01 13.16158	03 00 28.11	+61 56 36.8	18.8	704	2000 AV ₁₇₈	2004 01 12.23990	05 06 05.42	+07 42 01.8	18.9	644
2000 AK ₁₃₃	2004 01 13.16863	03 00 28.59	+61 56 33.5	19.0	704	2000 AV ₁₇₈	2004 01 12.26420	05 06 04.49	+07 42 08.5	18.9	644
2000 AK ₁₃₃	2004 01 13.17392	03 00 28.67	+61 56 30.6	18.5	704	2000 AV ₁₇₈	2004 01 13.25584	05 05 28.64	+07 46 44.0	18.7	644
2000 AK ₁₃₃	2004 01 13.18346	03 00 29.13	+61 56 26.3	18.8	704	2000 AV ₁₇₈	2004 01 13.27525	05 05 27.94	+07 46 49.4	19.0	644
2000 AK ₁₃₃	2004 01 13.18681	03 00 29.22	+61 56 23.9	18.6	704	2000 AY ₁₇₈	2004 01 13.29642	05 05 27.16	+07 46 55.4	18.8	644
2000 AK ₁₃₃	2004 01 13.19882	03 00 29.78	+61 56 18.4	19.1	704	2000 AY ₁₇₈	2004 01 14.46590	10 10 09.49	+04 36 51.9	19.1	644
2000 AK ₁₃₃	2004 01 13.19911	03 00 29.70	+61 56 18.0	18.9	704	2000 AY ₁₇₈	2004 01 14.46723	10 10 09.43	+04 36 52.2	19.1	644
2000 AK ₁₃₃	2004 01 13.21341	03 00 30.45	+61 56 11.6	19.2	704	2000 AY ₁₇₈	2004 01 14.48878	10 10 08.82	+04 36 56.7	19.1	644
2000 AJ ₁₃₄	2004 01 13.11417	03 45 58.87	+17 49 42.2	19.0 R	699	2000 AY ₁₇₈	2004 01 14.49009				

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2000 AE ₁₉₁	2004 01 13.22420	04 25 55.88	+08 03 41.6	18.7	644	2000 AF ₂₄₈	2004 01 13.06048	01 04 47.14	+22 50 50.2	18.7 V	703
2000 AE ₁₉₁	2004 01 13.22550	04 25 55.87	+08 03 41.9	18.6	644	2000 AF ₂₄₈	2004 01 13.07190	01 04 48.16	+22 50 51.2	17.8 V	703
2000 AE ₁₉₁	2004 01 13.24649	04 25 55.70	+08 03 42.8	18.6	644	2000 AF ₂₄₈	2004 01 13.08332	01 04 49.09	+22 50 51.4	17.7 V	703
2000 AE ₁₉₁	2004 01 13.24784	04 25 55.68	+08 03 43.0	18.2	644	2000 AF ₂₄₈	2004 01 13.09472	01 04 50.10	+22 50 50.5	17.8 V	703
2000 AF ₁₉₂	2004 01 12.21008	00 43 28.82	+00 13 37.6	20.6	608	2000 BM ₂	2004 01 11.12905	03 48 01.10	+33 28 07.7	19.0	644
2000 AF ₁₉₂	2004 01 12.22041	00 43 29.83	+00 13 42.6	20.3	608	2000 BM ₂	2004 01 11.14997	03 48 01.88	+33 27 53.9	18.9	644
2000 AF ₁₉₂	2004 01 12.23114	00 43 30.80	+00 13 47.9	19.7	608	2000 BM ₂	2004 01 11.15127	03 48 01.94	+33 27 52.8	19.3	644
2000 AF ₁₉₃	2004 01 13.09531	03 26 21.89	+09 04 12.3	19.8	644	2000 BM ₂	2004 01 11.17110	03 48 02.66	+33 27 39.8	18.5	644
2000 AF ₁₉₃	2004 01 13.11608	03 26 22.12	+09 04 12.7	19.4	644	2000 BM ₂	2004 01 11.17237	03 48 02.71	+33 27 38.9	19.2	644
2000 AF ₁₉₃	2004 01 13.18053	03 26 22.91	+09 04 15.3	19.6	644	2000 BM ₂	2004 01 11.19316	03 48 03.48	+33 27 24.8	19.1	644
2000 AM ₁₉₃	2004 01 12.16230	04 31 07.03	+18 51 20.8	20.5	644	2000 BH ₃	2004 01 13.26052	08 57 00.80	+26 03 56.7	17.8 R	699
2000 AM ₁₉₃	2004 01 12.18557	04 31 06.45	+18 51 14.1	20.1	644	2000 BH ₃	2004 01 13.28064	08 56 59.81	+26 04 10.4		699
2000 AM ₁₉₃	2004 01 12.20606	04 31 05.97	+18 51 08.4	20.0	644	2000 BH ₃	2004 01 13.30075	08 56 58.84	+26 04 21.8		699
2000 AU ₁₉₄	2004 01 13.20978	04 49 31.85	+10 13 49.6	18.8	644	2000 BH ₃	2004 01 13.32076	08 56 57.78	+26 04 36.0		699
2000 AU ₁₉₄	2004 01 13.23071	04 49 31.21	+10 13 52.7	19.2	644	2000 BH ₃	2004 01 13.47941	08 56 49.85	+26 06 16.4	17.0	644
2000 AU ₁₉₄	2004 01 13.25318	04 49 30.53	+10 13 55.9	19.0	644	2000 BH ₃	2004 01 13.50047	08 56 48.81	+26 06 29.4	17.2	644
2000 AF ₁₉₆	2003 12 26.48837	08 13 46.10	+03 13 44.4	18.8	608	2000 BH ₃	2004 01 13.52486	08 56 47.59	+26 06 44.7	17.2	644
2000 AF ₁₉₆	2003 12 26.49892	08 13 45.70	+03 13 43.6	18.8	608	2000 BY ₄	2004 01 13.06161	01 15 40.26	+23 33 52.1	17.6 V	703
2000 AF ₁₉₆	2003 12 26.50949	08 13 45.28	+03 13 42.8	18.5	608	2000 BY ₄	2004 01 13.07303	01 15 41.27	+23 33 55.4	18.4 V	703
2000 AO ₁₉₆	2003 12 26.52211	08 30 07.43	+08 32 03.3	19.9	608	2000 BY ₄	2004 01 13.08446	01 15 42.33	+23 34 01.5	17.7 V	703
2000 AO ₁₉₆	2003 12 26.53306	08 30 07.05	+08 32 00.9	20.5	608	2000 BY ₄	2004 01 13.09587	01 15 42.95	+23 33 58.4	17.7 V	703
2000 AO ₁₉₆	2003 12 26.54379	08 30 06.66	+08 31 59.6	20.2	608	2000 BB ₅	2004 01 11.20973	06 03 05.43	+44 16 53.8	18.2	644
2000 AO ₁₉₆	2004 01 13.41027	08 16 28.00	+08 01 03.4	19.1	644	2000 BB ₅	2004 01 11.21479	06 03 05.04	+44 16 55.7	18.7	644
2000 AO ₁₉₆	2004 01 13.43313	08 16 26.66	+08 01 03.3	18.5	644	2000 BB ₅	2004 01 11.22153	06 03 04.54	+44 16 57.5	18.4	644
2000 AO ₁₉₆	2004 01 13.46356	08 16 24.91	+08 01 03.1	18.4	644	2000 BW ₅	2004 01 13.18043	02 57 10.70	+24 52 24.4	19.0 V	703
2000 AQ ₁₉₆	2004 01 12.15587	04 11 03.90	+22 50 29.4	18.5	644	2000 BW ₅	2004 01 13.19065	02 57 11.05	+24 52 25.5	18.8 V	703
2000 AQ ₁₉₆	2004 01 12.17652	04 11 04.05	+22 50 20.3	18.6	644	2000 BW ₅	2004 01 13.20081	02 57 11.22	+24 52 27.8	19.1 V	703
2000 AQ ₁₉₆	2004 01 12.19817	04 11 04.19	+22 50 10.6	18.6	644	2000 BW ₅	2004 01 13.21099	02 57 11.50	+24 52 30.9	19.3 V	703
2000 AG ₁₉₇	2004 01 14.25490	07 47 02.06	+12 02 07.9	18.4	644	2000 BF ₇	2004 01 12.15975	04 14 22.10	+22 23 01.2	18.9	644
2000 AG ₁₉₇	2004 01 14.32046	07 46 58.05	+12 02 06.7	18.0	644	2000 BF ₇	2004 01 12.18303	04 14 21.56	+22 23 05.0	19.1	644
2000 AG ₁₉₇	2004 01 14.38355	07 46 54.18	+12 02 05.6	18.5	644	2000 BF ₇	2004 01 12.20346	04 14 21.09	+22 23 07.9	19.1	644
2000 AH ₁₉₇	2004 01 14.22693	07 33 23.17	+12 07 30.4	16.8	644	2000 BR ₁₀	2004 01 12.29660	08 25 40.04	+19 39 54.4	18.4	644
2000 AH ₁₉₇	2004 01 14.28990	07 33 18.84	+12 07 20.8	17.0	644	2000 BR ₁₀	2004 01 12.31738	08 25 38.86	+19 40 00.4	18.4	644
2000 AH ₁₉₇	2004 01 14.36894	07 33 13.32	+12 07 09.0	16.4	644	2000 BR ₁₀	2004 01 12.33969	08 25 37.59	+19 40 06.5	18.4	644
2000 AC ₁₉₈	2004 01 14.39065	08 42 10.97	+03 05 22.5	18.2	644	2000 BR ₁₀	2004 01 13.18332	08 24 51.27	+19 44 02.0	18.1 R	699
2000 AC ₁₉₈	2004 01 14.41771	08 42 09.49	+03 05 20.9	18.7	644	2000 BR ₁₀	2004 01 13.20339	08 24 50.13	+19 44 07.3		699
2000 AC ₁₉₈	2004 01 14.44104	08 42 08.20	+03 05 19.2	18.3	644	2000 BR ₁₀	2004 01 13.22340	08 24 49.00	+19 44 13.8		699
2000 AB ₂₀₁	2004 01 14.10358	03 09 57.57	+13 06 37.7	18.5	644	2000 BR ₁₀	2004 01 13.24341	08 24 47.77	+19 44 20.3		699
2000 AB ₂₀₁	2004 01 14.13630	03 09 58.43	+13 06 18.4	18.4	644	2000 BW ₁₃	2004 01 13.27557	08 31 08.87	+25 57 59.7	18.9 R	699
2000 AB ₂₀₁	2004 01 14.16785	03 09 59.29	+13 05 59.9	18.6	644	2000 BW ₁₃	2004 01 13.29572	08 31 07.55	+25 57 59.0		699
2000 AK ₂₀₄	2004 01 13.19001	08 04 45.29	+13 43 59.6	19.3 R	699	2000 BW ₁₃	2004 01 13.31575	08 31 06.14	+25 57 58.0		699
2000 AK ₂₀₄	2004 01 13.21006	08 04 44.14	+13 44 03.3		699	2000 BW ₁₃	2004 01 13.33572	08 31 04.77	+25 57 57.3		699
2000 AK ₂₀₄	2004 01 13.23005	08 04 43.02	+13 44 08.1		699	2000 BW ₁₃	2004 01 16.31615	08 27 43.54	+25 55 38.6	18.9 V	703
2000 AK ₂₀₄	2004 01 13.25008	08 04 41.92	+13 44 11.6		699	2000 BW ₁₃	2004 01 16.32539	08 27 42.83	+25 55 37.8	18.8 V	703
2000 AC ₂₀₉	2004 01 13.18290	04 12 40.77	+11 12 03.2	20.1 V	691	2000 BW ₁₃	2004 01 16.33469	08 27 42.16	+25 55 37.4	18.6 V	703
2000 AC ₂₀₉	2004 01 13.20775	04 12 40.41	+11 12 10.9	20.1 V	691	2000 BW ₁₃	2004 01 16.34398	08 27 41.50	+25 55 37.1	18.6 V	703
2000 AC ₂₀₉	2004 01 13.22370	04 12 40.16	+11 12 15.8	20.1 V	691	2000 BD ₁₄	2004 01 13.34702	09 42 26.42	+17 36 33.1	19.1 R	699
2000 AG ₂₁₀	2004 01 12.17007	04 53 11.35	+19 31 10.1	19.1	644	2000 BD ₁₄	2004 01 13.36614	09 42 25.53	+17 36 35.3		699
2000 AG ₂₁₀	2004 01 12.19187	04 53 10.49	+19 31 16.2	19.2	644	2000 BD ₁₄	2004 01 13.38528	09 42 24.76	+17 36 37.0		699
2000 AG ₂₁₀	2004 01 12.21400	04 53 09.62	+19 31 22.3	19.3	644	2000 BD ₁₄	2004 01 13.40430	09 42 23.87	+17 36 39.9		699
2000 AK ₂₁₁	2004 01 13.17914	08 04 41.40	+24 57 02.4	19.0 R	699	2000 BX ₁₇	2003 12 26.36523	03 59 52.42	+09 48 55.4	20.2	608
2000 AK ₂₁₁	2004 01 13.19918	08 04 40.05	+24 57 03.6		699	2000 BX ₁₇	2003 12 26.37600	03 59 52.04	+09 48 59.4	19.8	608
2000 AK ₂₁₁	2004 01 13.21922	08 04 38.77	+24 57 02.9		699	2000 BX ₁₇	2003 12 26.38684	03 59 51.65	+09 49 02.4	20.2	608
2000 AK ₂₁₁	2004 01 13.23925	08 04 37.39	+24 57 03.9		699	2000 BD ₁₉	2004 01 13.27132	08 17 54.79	+69 26 41.1	18.2	704
2000 AK ₂₁₁	2004 01 15.35719	08 02 19.86	+24 57 23.6	19.4 V	691	2000 BD ₁₉	2004 01 13.28387	08 17 43.90	+69 26 36.6	19.3	704
2000 AK ₂₁₁	2004 01 15.38636	08 02 17.91	+24 57 23.7	19.8 V	691	2000 BD ₁₉	2004 01 13.29642	08 17 32.78	+69 26 32.6	18.6	704
2000 AK ₂₁₁	2004 01 15.41285	08 02 16.14	+24 57 23.8	19.5 V	691	2000 BD ₁₉	2004 01 13.30889	08 17 21.87	+69 26 27.6	19.6	704
2000 AU ₂₁₂	2004 01 12.29660	08 34 07.89	+21 03 25.2	18.9	644	2000 BD ₁₉	2004 01 13.32140	08 17 10.87	+69 26 24.8	18.5	704
2000 AU ₂₁₂	2004 01 12.31738	08 34 06.65	+21 03 31.7	18.9	644	2000 BJ ₁₉	2004 01 11.04634	07 12 25.46	-02 35 34.7	17.9 V	170
2000 AU ₂₁₂	2004 01 12.33969	08 34 05.31	+21 03 38.8	18.9	644	2000 BJ ₁₉	2004 01 11.04684	07 12 25.37	-02 35 34.2	18.0 V	170
2000 AV ₂₁₅	2004 01 11.12905	03 48 14.73	+30 15 15.5	19.3	644	2000 BJ ₁₉	2004 01 11.04974	07 12 24.93	-02 35 30.9	18.2 V	170
2000 AV ₂₁₅	2004 01 11.14997	03 48 14.81	+30 15 11.5	19.2	644	2000 BF ₂₁	2004 01 12.30336	08 48 10.21	+29 46 24.4	18.8	644
2000 AV ₂₁₅	2004 01 11.15127	03 48 14.81	+30 15 10.9	19.7	644	2000 BF ₂₁	2004 01 12.32409	08 48 08.89	+20 49 26.0	18.7	644
2000 AV ₂₁₅	2004 01 11.17110	03 48 14.91	+30 15 07.3	19.5	644	2000 BF ₂₁	2004 01 12.34488	08 48 07.56	+20 49 25.8	18.6	644
2000 AV ₂₁₅	2004 01 11.17237	03 48 14.92	+30 15 07.1	19.4	644	2000 BF ₂₁	2004 01 13.26641	08 47 10.13	+20 49 04.9	19.0 R	699
2000 AV ₂₁₅	2004 01 11.19316	03 48 15.01	+30 15 02.7	19.5	644	2000 BF ₂₁	2004 01 13.28652	08 47 08.80	+20 49 05.2		699
2000 AK ₂₃₀	2004 01 12.09079	02 53 47.60	+15 09 38.9	19.1	644	2000 BF ₂₁	2004 01 13.30658	08 47 07.63	+20 49 03.5		699
2000 AK ₂₃₀	2004 01 12.11216	02 53 47.97	+15 09 47.0	18.9	644	2000 BF ₂₁	2004 01 13.32660	08 47 06.33	+20 49 04.5		699
2000 AK ₂₃₀	2004 01 12.13383	02 53 48.34	+15 09 55.3	18.9	644	2000 BS ₂₂	2004 01 13.17830	08 18 57.90	+25 48 01.3	18.5 R	699
2000 AG ₂₃₆	2004 01 13.22058	03 25 59.74	+24 43 38.0	19.6 V	703	200					

2000 CC	2004 01 13.19836	08 18 34.13	+25 42 00.3	699	2000 CL ₂₉	2004 01 13.47013	08 40 29.11	+10 37 46.2	18.1	644	
2000 CC	2004 01 13.21837	08 18 32.85	+25 42 05.6	699	2000 CL ₂₉	2004 01 13.49124	08 40 28.06	+10 37 51.8	18.8	644	
2000 CC	2004 01 13.23841	08 18 31.65	+25 42 10.2	699	2000 CW ₃₀	2004 01 14.25490	07 49 48.88	+15 04 56.7	18.4	644	
2000 CY	2004 01 13.42762	09 51 53.50	+24 05 09.7	18.3 R	699	2000 CW ₃₀	2004 01 14.32046	07 49 44.87	+15 05 04.9	19.2	644
2000 CY	2004 01 13.44760	09 51 52.65	+24 05 13.1	699	2000 CW ₃₀	2004 01 14.38355	07 49 40.98	+15 05 12.5	18.5	644	
2000 CY	2004 01 13.46762	09 51 51.75	+24 05 15.6	699	2000 CC ₃₁	2004 01 14.08931	02 34 46.93	-05 44 53.4	19.2	644	
2000 CY	2004 01 13.48766	09 51 50.83	+24 05 17.4	699	2000 CC ₃₁	2004 01 14.11006	02 34 47.48	-05 44 42.6	19.4	644	
2000 CD ₂	2004 01 13.43430	09 20 53.50	+20 48 43.6	17.9 R	699	2000 CC ₃₁	2004 01 14.13105	02 34 48.09	-05 44 31.7	19.9	644
2000 CD ₂	2004 01 13.45426	09 20 52.77	+20 48 52.0	699	2000 CJ ₃₂	2004 01 13.26136	08 42 05.03	+26 10 58.6	18.8 R	699	
2000 CD ₂	2004 01 13.47430	09 20 52.01	+20 48 59.0	699	2000 CJ ₃₂	2004 01 13.28148	08 42 03.81	+26 10 59.8	699	699	
2000 CD ₂	2004 01 13.49433	09 20 51.33	+20 49 07.8	699	2000 CJ ₃₂	2004 01 13.30158	08 42 02.49	+26 11 01.6	699	699	
2000 CC ₃	2004 01 10.23253	03 18 41.21	+09 43 30.9	19.0 R	699	2000 CJ ₃₂	2004 01 13.32159	08 42 01.24	+26 11 02.7	699	699
2000 CC ₃	2004 01 10.25243	03 18 41.12	+09 43 39.5	699	2000 CS ₃₂	2004 01 15.38088	08 01 27.93	+17 03 49.8	18.3 V	691	
2000 CC ₃	2004 01 10.27239	03 18 40.99	+09 43 46.4	699	2000 CS ₃₂	2004 01 15.40732	08 01 26.35	+17 03 55.8	18.3 V	691	
2000 CC ₃	2004 01 10.29249	03 18 40.80	+09 43 53.0	699	2000 CS ₃₂	2004 01 15.43409	08 01 24.76	+17 04 01.8	18.3 V	691	
2000 CF ₄	2004 01 13.24348	07 38 38.45	+18 50 09.7	19.0 V	691	2000 CR ₃₃	2004 01 12.34868	08 45 35.26	+28 19 11.7	18.5	644
2000 CF ₄	2004 01 13.27964	07 38 36.12	+18 50 18.4	18.7 V	691	2000 CR ₃₃	2004 01 12.36988	08 45 33.82	+28 19 09.7	18.4	644
2000 CF ₄	2004 01 13.31418	07 38 33.95	+18 50 25.5	19.5 V	691	2000 CR ₃₃	2004 01 12.39073	08 45 32.37	+28 19 07.4	18.4	644
2000 CZ ₄	2004 01 12.29913	08 48 48.34	+17 08 47.4	18.1	644	2000 CF ₃₇	2004 01 12.09958	03 29 23.76	+23 32 57.6	19.5	644
2000 CZ ₄	2004 01 12.31993	08 48 47.28	+17 08 56.5	18.2	644	2000 CF ₃₇	2004 01 12.12096	03 29 23.61	+23 32 55.2	19.9	644
2000 CZ ₄	2004 01 12.34225	08 48 46.14	+17 09 06.1	18.2	644	2000 CF ₃₇	2004 01 12.14282	03 29 23.51	+23 32 53.2	20.4	644
2000 CZ ₄	2004 01 13.27307	08 48 00.43	+17 15 53.6	18.5 R	699	2000 CZ ₃₈	2004 01 16.09361	08 56 11.93	+26 07 22.1	17.8 R	106
2000 CZ ₄	2004 01 13.29321	08 47 59.34	+17 16 03.0	699	2000 CZ ₃₈	2004 01 16.09951	08 56 11.63	+26 07 24.0	17.8 R	106	
2000 CZ ₄	2004 01 13.31322	08 47 58.36	+17 16 11.7	699	2000 CZ ₃₈	2004 01 16.10546	08 56 11.28	+26 07 27.2	17.8 R	106	
2000 CZ ₄	2004 01 13.33323	08 47 57.27	+17 16 20.7	699	2000 CZ ₃₈	2004 01 11.15387	04 10 54.93	+28 01 14.9	19.7	644	
2000 CT ₅	2004 01 14.15993	03 54 36.33	+04 24 22.5	19.8	644	2000 CZ ₄₃	2004 01 11.17498	04 10 54.72	+28 01 06.9	19.8	644
2000 CT ₅	2004 01 14.18104	03 54 36.17	+04 24 33.4	19.4	644	2000 CZ ₄₃	2004 01 11.19568	04 10 54.52	+28 01 09.0	19.8	644
2000 CT ₅	2004 01 14.20221	03 54 36.01	+04 24 44.2	19.7	644	2000 CV ₄₄	2004 01 13.35036	09 39 41.90	+07 44 26.0	18.6 R	699
2000 CU ₇	2004 01 14.16522	04 23 46.29	+04 11 27.4	19.2	644	2000 CV ₄₄	2004 01 13.36950	09 39 41.38	+07 44 26.2	699	699
2000 CU ₇	2004 01 14.18626	04 23 45.94	+04 11 41.1	19.2	644	2000 CV ₄₄	2004 01 13.38862	09 39 40.76	+07 44 26.7	699	699
2000 CU ₇	2004 01 14.20750	04 23 45.60	+04 11 54.9	19.2	644	2000 CV ₄₄	2004 01 13.40767	09 39 40.27	+07 44 27.1	699	699
2000 CP ₁₁	2004 01 13.19167	08 05 54.64	+16 08 34.3	18.7 R	699	2000 CS ₄₅	2004 01 11.25709	04 39 42.06	+14 22 29.1	19.0 R	699
2000 CP ₁₁	2004 01 13.21174	08 05 53.49	+16 08 38.8	699	699	2000 CS ₄₅	2004 01 11.28385	04 39 41.50	+14 22 31.3	699	699
2000 CP ₁₁	2004 01 13.23174	08 05 52.27	+16 08 43.5	699	699	2000 CS ₄₅	2004 01 11.31054	04 39 40.85	+14 22 32.5	699	699
2000 CP ₁₁	2004 01 13.25175	08 05 51.06	+16 08 47.5	699	699	2000 CS ₄₅	2004 01 11.33705	04 39 40.04	+14 22 34.6	699	699
2000 CR ₁₁	2003 12 26.49690	08 21 53.49	+19 35 54.9	20.5	608	2000 CZ ₄₅	2004 01 13.35202	09 19 40.12	+08 20 44.2	17.9 R	699
2000 CR ₁₁	2003 12 26.50753	08 21 53.05	+19 35 55.9	20.2	608	2000 CZ ₄₅	2004 01 13.37119	09 19 39.14	+08 20 47.2	699	699
2000 CR ₁₁	2003 12 26.51808	08 21 52.62	+19 35 57.2	20.6	608	2000 CZ ₄₅	2004 01 13.39027	09 19 38.18	+08 20 50.2	699	699
2000 CR ₁₁	2004 01 13.18416	08 06 42.80	+20 09 27.0	18.2 R	699	2000 CZ ₄₅	2004 01 13.40932	09 19 37.23	+08 20 51.8	699	699
2000 CR ₁₁	2004 01 13.20422	08 06 41.58	+20 09 30.3	699	699	2000 CG ₄₇	2004 01 15.45564	08 06 40.67	+21 32 13.8	19.3 V	691
2000 CR ₁₁	2004 01 13.22423	08 06 40.34	+20 09 32.9	699	699	2000 CG ₄₇	2004 01 15.48246	08 06 38.88	+21 32 11.4	19.3 V	691
2000 CR ₁₁	2004 01 13.24422	08 06 39.08	+20 09 34.8	699	699	2000 CG ₄₇	2004 01 15.50938	08 06 37.08	+21 32 09.0	19.4 V	691
2000 CD ₁₃	2004 01 12.09707	03 18 49.96	+18 49 41.7	19.4	644	2000 CB ₄₉	2003 12 26.49690	08 22 44.21	+19 49 54.3	19.6	608
2000 CD ₁₃	2004 01 12.11845	03 18 50.37	+18 49 41.4	19.6	644	2000 CB ₄₉	2003 12 26.50753	08 22 43.76	+19 49 54.1	19.6	608
2000 CD ₁₃	2004 01 12.14023	03 18 50.79	+18 49 41.2	19.8	644	2000 CB ₄₉	2003 12 26.51808	08 22 43.32	+19 49 54.0	19.8	608
2000 CZ ₁₈	2004 01 13.27058	09 09 46.80	+15 17 49.3	18.8 R	699	2000 CB ₄₉	2004 01 13.18416	08 07 39.01	+19 43 52.9	18.1 R	699
2000 CZ ₁₈	2004 01 13.29071	09 09 45.78	+15 17 53.6	699	699	2000 CB ₄₉	2004 01 13.20422	08 07 37.76	+19 43 53.2	699	699
2000 CZ ₁₈	2004 01 13.31072	09 09 45.00	+15 17 58.3	699	699	2000 CB ₄₉	2004 01 13.22423	08 07 36.52	+19 43 53.0	699	699
2000 CZ ₁₈	2004 01 13.33074	09 09 43.89	+15 18 03.3	699	699	2000 CB ₄₉	2004 01 13.24422	08 07 35.27	+19 43 54.1	699	699
2000 CE ₂₀	2004 01 13.34202	08 49 30.83	+10 45 06.1	18.9 R	699	2000 CH ₅₀	2004 01 13.34286	09 01 30.41	+10 53 52.0	18.9 R	699
2000 CE ₂₀	2004 01 13.36119	08 49 29.88	+10 45 09.9	699	699	2000 CH ₅₀	2004 01 13.36201	09 01 29.64	+10 53 54.9	699	699
2000 CE ₂₀	2004 01 13.38033	08 49 29.02	+10 45 13.8	699	699	2000 CH ₅₀	2004 01 13.38116	09 01 28.86	+10 53 56.3	699	699
2000 CE ₂₀	2004 01 13.39935	08 49 28.05	+10 45 17.5	699	699	2000 CH ₅₀	2004 01 13.40018	09 01 28.06	+10 54 00.1	699	699
2000 CN ₂₂	2004 01 10.10680	00 19 05.17	+12 51 07.4	19.1 R	699	2000 CY ₅₀	2004 01 11.35341	07 45 00.75	+33 53 14.3	18.1 R	699
2000 CN ₂₂	2004 01 10.12006	00 19 06.07	+12 51 12.4	699	699	2000 CY ₅₀	2004 01 11.37696	07 44 58.86	+33 53 09.2	699	699
2000 CN ₂₂	2004 01 10.13333	00 19 07.10	+12 51 14.6	699	699	2000 CY ₅₀	2004 01 11.40061	07 44 57.01	+33 53 04.6	699	699
2000 CN ₂₂	2004 01 10.14663	00 19 08.06	+12 51 19.7	699	699	2000 CY ₅₀	2004 01 11.42406	07 44 55.19	+33 52 58.7	699	699
2000 CQ ₂₂	2004 01 13.09660	03 25 38.91	+08 08 59.4	19.8	644	2000 CO ₅₃	2004 01 14.16257	04 20 59.99	-00 14 46.3	20.1	644
2000 CQ ₂₂	2004 01 13.11737	03 25 39.05	+08 09 05.6	19.0	644	2000 CO ₅₃	2004 01 14.18363	04 20 59.59	-00 14 39.6	19.9	644
2000 CQ ₂₂	2004 01 13.18187	03 25 39.56	+08 09 24.8	19.2	644	2000 CO ₅₃	2004 01 14.20488	04 20 59.22	-00 14 33.1	19.7	644
2000 CZ ₂₃	2004 01 13.34538	09 30 17.60	+11 31 00.8	18.1 R	699	2000 CT ₅₅	2004 01 11.08914	02 35 24.89	+26 57 08.4	19.2	644
2000 CZ ₂₃	2004 01 13.36450	09 30 16.81	+11 31 04.3	699	699	2000 CT ₅₅	2004 01 11.11001	02 35 25.60	+26 57 05.2	19.1	644
2000 CZ ₂₃	2004 01 13.38363	09 30 16.15	+11 31 08.2	699	699	2000 CT ₅₅	2004 01 11.13166	02 35 26.37	+26 57 01.5	19.0	644
2000 CZ ₂₃	2004 01 13.40267	09 30 15.38	+11 31 12.1	699	699	2000 CU ₅₆	2004 01 11.12650	00 35 57.16	+21 35 34.6	18.9 R	699
2000 CE ₂₆	2004 01 13.27142	09 00 46.26	+15 23 50.3	18.6 R	699	2000 CU ₅₆	2004 01 11.13991	00 35 57.98	+21 35 35.6	699	699
2000 CE ₂₆	2004 01 13.29156	09 00 45.22	+15 23 53.3	699	699	2000 CU ₅₆	2004 01 11.15322	00 35 58.69	+21 35 38.6	699	699
2000 CE ₂₆	2004 01 13.31157	09 00 44.16	+15 23 56.3	699	699	2000 CU ₅₆	2004 01 11.16656	00 35 59.55	+21 35 40.2	699	699
2000 CE ₂₆	2004 01 13.33157	09 00 43.03	+15 23 58.2	699	699	2000 CU ₅₇	2004 01 11.35507	07 32 13.58	+37 12 58.3	17.6 R	699
2000 CQ ₂₆	2004 01 12.16230	04 41 27.99	+17 14 07.9	18.5	644	2000 CU ₅₇	2004 01 11.37863	07 32 11.83	+37 12 51.4	699	699
2000 CQ ₂₆	2004 01 12.16356	04 41 28.00	+17 14 08.2	18.7	644	2000 CU ₅₇	2004 01 11.40226	07 32 09.94	+37 12 46.2	699	699
2000 CQ ₂₆	2004 01 12.18557	04 41 27.75	+17 14 11.3	18.6	644	2000 CU ₅₇					

2000 CL ₆₅	2004 01 13.26656	07 46 32.56	+24 51 23.7	18.4 V	691	2000 CS ₉₆	2003 12 26.50523	08 19 12.82	+06 07 13.5	19.7	608
2000 CL ₆₅	2004 01 13.29314	07 46 30.79	+24 51 26.4	18.3 V	691	2000 CS ₉₆	2003 12 26.51580	08 19 12.46	+06 07 13.8	19.7	608
2000 CF ₆₆	2004 01 13.38120	07 00 55.27	+29 02 11.7	18.8	644	2000 CS ₉₆	2004 01 12.28610	08 06 51.90	+06 45 01.5	18.3	644
2000 CF ₆₆	2004 01 13.44418	07 00 51.01	+29 02 00.6	19.1	644	2000 CS ₉₆	2004 01 12.30719	08 06 50.74	+06 45 06.4	18.2	644
2000 CF ₆₆	2004 01 13.50779	07 00 46.74	+29 01 49.4	19.3	644	2000 CS ₉₆	2004 01 12.32821	08 06 49.58	+06 45 11.4	18.3	644
2000 CF ₆₇	2003 12 26.52780	08 38 17.83	+07 17 38.3	18.9	608	2000 CD ₁₀₀	2004 01 11.09547	03 06 19.91	+26 31 01.8	18.6	644
2000 CF ₆₇	2003 12 26.53843	08 38 17.35	+07 17 37.2	19.0	608	2000 CD ₁₀₀	2004 01 11.11630	03 06 20.98	+26 30 59.6	18.9	644
2000 CF ₆₇	2003 12 26.54902	08 38 16.90	+07 17 36.0	19.1	608	2000 CD ₁₀₀	2004 01 11.13833	03 06 22.12	+26 30 57.0	18.6	644
2000 CF ₆₇	2004 01 13.42519	08 22 19.67	+07 13 49.7	17.8	644	2000 CD ₁₀₀	2004 01 13.18499	03 08 16.21	+26 27 23.1	18.8 V	703
2000 CF ₆₇	2004 01 13.42650	08 22 19.58	+07 13 49.7	18.0	644	2000 CD ₁₀₀	2004 01 13.19515	03 08 16.74	+26 27 21.6	18.9 V	703
2000 CF ₆₇	2004 01 13.44964	08 22 18.12	+07 13 51.7	17.8	644	2000 CD ₁₀₀	2004 01 13.20532	03 08 17.32	+26 27 21.1	18.8 V	703
2000 CF ₆₇	2004 01 13.45117	08 22 18.00	+07 13 51.7	18.0	644	2000 CD ₁₀₀	2004 01 13.21554	03 08 17.90	+26 27 19.6	18.6 V	703
2000 CF ₆₇	2004 01 13.47679	08 22 16.38	+07 13 54.1	17.8	644	2000 CH ₁₀₀	2004 01 13.26222	08 37 34.10	+21 49 09.0	18.8 R	699
2000 CF ₆₇	2004 01 13.47809	08 22 16.23	+07 13 54.2	18.4	644	2000 CH ₁₀₀	2004 01 13.28233	08 37 32.90	+21 49 11.4		699
2000 CG ₇₁	2004 01 13.42431	09 49 43.44	+24 20 00.4	18.1 R	699	2000 CH ₁₀₀	2004 01 13.30242	08 37 31.66	+21 49 13.9		699
2000 CG ₇₁	2004 01 13.44429	09 49 42.50	+24 20 02.2		699	2000 CH ₁₀₀	2004 01 13.32244	08 37 30.46	+21 49 15.5		699
2000 CG ₇₁	2004 01 13.46432	09 49 41.53	+24 20 03.0		699	2000 CF ₁₀₃	2004 01 12.29913	08 44 15.22	+15 22 20.0	18.1	644
2000 CG ₇₁	2004 01 13.48435	09 49 40.53	+24 20 03.6		699	2000 CF ₁₀₃	2004 01 12.31993	08 44 14.17	+15 22 25.1	18.1	644
2000 CK ₇₈	2004 01 13.18416	08 08 26.79	+21 05 16.8	18.7 R	699	2000 CF ₁₀₃	2004 01 12.34225	08 44 13.05	+15 22 30.6	18.1	644
2000 CK ₇₈	2004 01 13.20422	08 08 25.60	+21 05 20.0		699	2000 CF ₁₀₃	2004 01 13.27223	08 43 28.21	+15 26 19.7	18.0 R	699
2000 CK ₇₈	2004 01 13.22423	08 08 24.43	+21 05 23.9		699	2000 CF ₁₀₃	2004 01 13.29239	08 43 27.26	+15 26 24.8		699
2000 CK ₇₈	2004 01 13.24422	08 08 23.19	+21 05 27.1		699	2000 CF ₁₀₃	2004 01 13.31241	08 43 26.17	+15 26 30.2		699
2000 CK ₇₈	2004 01 15.45564	08 06 12.65	+21 11 05.7	19.4 V	691	2000 CF ₁₀₃	2004 01 13.33241	08 43 25.20	+15 26 35.7		699
2000 CK ₇₈	2004 01 15.48246	08 06 11.03	+21 11 09.7	19.3 V	691	2000 CH ₁₁₂	2004 01 14.46193	09 47 49.25	+06 01 25.8	19.1	644
2000 CK ₇₈	2004 01 15.50938	08 06 09.41	+21 11 13.6	19.3 V	691	2000 CH ₁₁₂	2004 01 14.48455	09 47 48.37	+06 01 24.2	18.5	644
2000 CK ₈₁	2004 01 12.17262	04 39 09.03	+13 03 23.5	20.0	644	2000 CH ₁₁₂	2004 01 14.50644	09 47 47.50	+06 01 22.5	18.7	644
2000 CK ₈₁	2004 01 12.19439	04 39 08.65	+13 03 31.0	20.3	644	2000 CW ₁₁₂	2004 01 13.26810	09 13 44.08	+16 25 07.0	17.8 R	699
2000 CK ₈₁	2004 01 12.21657	04 39 08.24	+13 03 38.0	20.0	644	2000 CW ₁₁₂	2004 01 13.28820	09 13 43.39	+16 25 15.1		699
2000 CA ₈₂	2004 01 12.22574	05 18 44.56	+06 32 06.0	18.2	644	2000 CW ₁₁₂	2004 01 13.30824	09 13 42.60	+16 25 22.3		699
2000 CA ₈₂	2004 01 12.24630	05 18 43.96	+06 32 19.6	18.1	644	2000 CW ₁₁₂	2004 01 13.32826	09 13 41.81	+16 25 28.0		699
2000 CA ₈₂	2004 01 12.26942	05 18 43.30	+06 32 34.9	18.1	644	2000 CW ₁₁₂	2004 01 13.49652	09 13 35.61	+16 26 27.0	18.1	644
2000 CA ₈₂	2004 01 13.26122	05 18 18.17	+06 43 35.7	17.7	644	2000 CW ₁₁₂	2004 01 13.51846	09 13 34.79	+16 26 34.4	17.7	644
2000 CA ₈₂	2004 01 13.28044	05 18 17.65	+06 43 48.7	17.8	644	2000 CU ₁₁₄	2004 01 13.53906	09 13 34.06	+16 26 41.3	18.1	644
2000 CA ₈₂	2004 01 13.30166	05 18 17.08	+06 44 03.0	17.9	644	2000 CU ₁₁₄	2004 01 13.34370	09 05 53.04	+11 20 40.8	19.0 R	699
2000 CL ₈₂	2004 01 12.10083	03 30 03.67	+21 10 21.6	19.7	644	2000 CU ₁₁₄	2004 01 13.36286	09 05 52.11	+11 20 42.4		699
2000 CL ₈₂	2004 01 12.12222	03 30 03.54	+21 10 21.0	19.5	644	2000 CU ₁₁₄	2004 01 13.38197	09 05 51.22	+11 20 45.9		699
2000 CL ₈₂	2004 01 12.14409	03 30 03.41	+21 10 20.3	19.7	644	2000 CU ₁₁₄	2004 01 13.40100	09 05 50.29	+11 20 49.9		699
2000 CX ₈₂	2004 01 12.32065	06 29 24.41	+21 15 27.1	18.3 R	926	2000 CC ₁₁₅	2004 01 12.21791	05 05 04.01	+07 31 11.5	18.5	644
2000 CX ₈₂	2004 01 12.34387	06 29 22.98	+21 15 30.8	18.1 R	926	2000 CC ₁₁₅	2004 01 12.23856	05 05 03.29	+07 31 21.1	18.7	644
2000 CU ₈₆	2004 01 11.12650	00 28 55.87	+23 04 46.9	18.9 R	699	2000 CC ₁₁₅	2004 01 12.26294	05 05 02.44	+07 31 32.7	19.0	644
2000 CU ₈₆	2004 01 11.13991	00 28 56.52	+23 04 49.3		699	2000 CV ₁₁₈	2004 01 13.09378	05 14 10.20	+24 17 04.5	20.6 V	691
2000 CU ₈₆	2004 01 11.15322	00 28 57.24	+23 04 50.3		699	2000 CV ₁₁₈	2004 01 13.12183	05 14 09.18	+24 17 02.7	20.5 V	691
2000 CU ₈₆	2004 01 11.16656	00 28 57.82	+23 04 51.4		699	2000 CV ₁₁₈	2004 01 13.14814	05 14 08.20	+24 17 01.6	21.5 V	691
2000 CY ₈₆	2004 01 13.42516	09 39 54.47	+26 33 03.7	18.3 R	699	2000 CM ₁₁₉	2004 01 13.28286	07 46 22.06	+70 15 41.0	19.6	704
2000 CY ₈₆	2004 01 13.44513	09 39 53.46	+26 33 04.9		699	2000 CM ₁₁₉	2004 01 13.29542	07 46 19.36	+70 15 35.7	19.3	704
2000 CY ₈₆	2004 01 13.46517	09 39 52.51	+26 33 07.3		699	2000 CM ₁₁₉	2004 01 13.30788	07 46 17.18	+70 15 29.3	19.1	704
2000 CY ₈₆	2004 01 13.48519	09 39 51.38	+26 33 10.2		699	2000 CM ₁₁₉	2004 01 13.32039	07 46 14.85	+70 15 24.8	19.0	704
2000 CT ₈₇	2004 01 11.35256	08 07 36.62	+34 25 13.7	18.1 R	699	2000 CC ₁₂₄	2004 01 11.15517	04 03 01.83	+31 22 05.1	19.3	644
2000 CT ₈₇	2004 01 11.37611	08 07 34.90	+34 25 14.0		699	2000 CC ₁₂₄	2004 01 11.17626	04 03 01.76	+31 21 59.4	19.3	644
2000 CT ₈₇	2004 01 11.39979	08 07 33.10	+34 25 14.0		699	2000 CC ₁₂₄	2004 01 11.19694	04 03 01.67	+31 21 53.9	19.6	644
2000 CT ₈₇	2004 01 11.42320	08 07 31.50	+34 25 13.2		699	2000 CJ ₁₂₅	2004 01 13.18584	08 08 51.19	+17 03 43.8	18.8 R	699
2000 CU ₈₇	2004 01 13.17497	07 39 19.10	+28 07 18.5	18.4 R	699	2000 CJ ₁₂₅	2004 01 13.20588	08 08 50.07	+17 03 53.8		699
2000 CU ₈₇	2004 01 13.19499	07 39 17.70	+28 07 19.9		699	2000 CJ ₁₂₅	2004 01 13.22590	08 08 49.04	+17 04 04.1		699
2000 CU ₈₇	2004 01 13.21508	07 39 16.40	+28 07 20.4		699	2000 CJ ₁₂₅	2004 01 13.24591	08 08 47.92	+17 04 15.1		699
2000 CU ₈₇	2004 01 13.23507	07 39 15.05	+28 07 21.4		699	2000 CJ ₁₂₅	2004 01 15.46593	08 06 47.48	+17 24 09.9	19.0 V	691
2000 CB ₈₈	2004 01 13.38120	06 57 23.81	+26 17 14.0	18.9	644	2000 CJ ₁₂₅	2004 01 15.49279	08 06 45.98	+17 24 24.1	19.1 V	691
2000 CB ₈₈	2004 01 13.44418	06 57 19.93	+26 17 22.8	19.0	644	2000 CJ ₁₂₅	2004 01 15.52074	08 06 44.41	+17 24 39.1	19.2 V	691
2000 CB ₈₈	2004 01 13.50779	06 57 16.00	+26 17 31.3	18.7	644	2000 CW ₁₂₅	2004 01 11.18003	02 10 35.19	+25 31 10.9	18.7 R	699
2000 CF ₈₈	2004 01 13.27058	09 12 53.87	+13 01 39.5	18.8 R	699	2000 CW ₁₂₅	2004 01 11.19671	02 10 36.18	+25 31 13.5		699
2000 CF ₈₈	2004 01 13.29071	09 12 53.07	+13 01 47.5		699	2000 CW ₁₂₅	2004 01 11.21330	02 10 37.27	+25 31 15.2		699
2000 CF ₈₈	2004 01 13.31072	09 12 52.11	+13 01 55.0		699	2000 CW ₁₂₅	2004 01 11.23005	02 10 38.49	+25 31 16.2		699
2000 CF ₈₈	2004 01 13.33074	09 12 51.27	+13 02 03.3		699	2000 CL ₁₂₆	2004 01 13.43430	09 20 18.30	+20 17 33.5	18.9 R	699
2000 CH ₈₈	2003 12 26.49690	08 19 22.22	+19 50 03.9	19.5	608	2000 CL ₁₂₆	2004 01 13.45426	09 20 17.36	+20 17 38.8		699
2000 CH ₈₈	2003 12 26.50753	08 19 21.80	+19 50 06.9	19.8	608	2000 CL ₁₂₆	2004 01 13.47430	09 20 16.48	+20 17 44.2		699
2000 CH ₈₈	2003 12 26.51808	08 19 21.38	+19 50 10.9	19.9	608	2000 CL ₁₂₆	2004 01 13.49433	09 20 15.57	+20 17 48.3		699
2000 CH ₈₈	2004 01 13.18166	08 05 17.91	+21 34 33.8	17.8 R	699	2000 DG	2004 01 11.08136	23 15 07.07	+07 04 06.6	19.2 R	699
2000 CH ₈₈	2004 01 13.20171	08 05 16.76	+21 34 42.0		699	2000 DG	2004 01 11.09386	23 15 08.07	+07 04 11.8		699
2000 CH ₈₈	2004 01 13.22173	08 05 15.60	+21 34 48.8		699	2000 DG	2004 01 11.10637	23 15 09.22	+07 04 18.5		699
2000 CH ₈₈	2004 01 13.24173	08 05 14.43	+21 34 56.6		699	2000 DG	2004 01 11.11882	23 15 10.03	+07 04 23.9		699
2000 CR ₈₈	2004 01 14.15861	04 06 22.78	-00 30 57.8	19.6	644	2000 DY	2004 01 13.24072	07 45 16.17	+20 35 50.2	18.3 V	691
2000 CR ₈₈	2004 01 14.17971	04 06 22.51	-00 30 50.5</								

2000 DH ₁₅	2004 01 13.47013	10 23 54.83	+19 06 27.4		699	2000 DT ₅₈	2004 01 13.32908	09 19 48.58	+17 45 37.8		699
2000 DH ₁₅	2004 01 13.49018	10 23 54.38	+19 06 31.6		699	2000 DJ ₆₃	2003 12 26.48756	08 05 42.99	+23 23 47.2	21.3	608
2000 DL ₁₅	2004 01 12.09456	03 05 14.40	+16 47 25.5	19.3	644	2000 DJ ₆₃	2003 12 26.49813	08 05 42.46	+23 23 48.4	20.6	608
2000 DL ₁₅	2004 01 12.11594	03 05 14.54	+16 47 27.4	19.3	644	2000 DJ ₆₃	2003 12 26.50869	08 05 41.95	+23 23 49.1	20.6	608
2000 DL ₁₅	2004 01 12.13767	03 05 14.69	+16 47 29.2	19.4	644	2000 DJ ₆₃	2004 01 13.18080	07 49 25.80	+23 50 26.5	18.8 R	699
2000 DQ ₁₆	2004 01 13.42264	10 12 48.47	+24 24 35.0	18.9 R	699	2000 DJ ₆₃	2004 01 13.20086	07 49 24.58	+23 50 28.2		699
2000 DQ ₁₆	2004 01 13.44260	10 12 47.50	+24 24 32.1		699	2000 DJ ₆₃	2004 01 13.22091	07 49 23.34	+23 50 29.4		699
2000 DQ ₁₆	2004 01 13.46262	10 12 46.46	+24 24 31.2		699	2000 DJ ₆₃	2004 01 13.24091	07 49 22.08	+23 50 31.0		699
2000 DQ ₁₆	2004 01 13.48269	10 12 45.45	+24 24 28.5		699	2000 DS ₆₇	2004 01 13.19001	08 14 44.41	+12 54 19.3	19.0 R	699
2000 DK ₂₂	2004 01 13.41156	08 13 52.06	+14 30 50.9	18.7	644	2000 DS ₆₇	2004 01 13.21006	08 14 43.37	+12 54 22.9		699
2000 DK ₂₂	2004 01 13.42383	08 13 51.41	+14 30 54.5	19.2	644	2000 DS ₆₇	2004 01 13.23005	08 14 42.20	+12 54 27.6		699
2000 DK ₂₂	2004 01 13.43444	08 13 50.78	+14 30 57.7	18.3	644	2000 DS ₆₇	2004 01 13.25008	08 14 41.12	+12 54 28.6		699
2000 DK ₂₂	2004 01 13.44600	08 13 50.14	+14 31 01.6	18.6	644	2000 DJ ₆₈	2004 01 13.26470	09 15 51.75	+18 33 54.5	19.0 R	699
2000 DK ₂₂	2004 01 13.46616	08 13 48.97	+14 31 08.1	18.3	644	2000 DJ ₆₈	2004 01 13.28483	09 15 50.76	+18 34 00.1		699
2000 DK ₂₂	2004 01 13.47547	08 13 48.47	+14 31 11.3	18.7	644	2000 DJ ₆₈	2004 01 13.30490	09 15 49.89	+18 34 04.7		699
2000 DD ₂₄	2004 01 13.26222	08 37 52.04	+21 46 20.9	18.7 R	699	2000 DJ ₆₈	2004 01 13.32492	09 15 49.05	+18 34 05.4		699
2000 DD ₂₄	2004 01 13.28233	08 37 50.82	+21 46 22.9		699	2000 DZ ₆₈	2004 01 13.43430	09 17 02.82	+18 57 59.4	19.0 R	699
2000 DD ₂₄	2004 01 13.30242	08 37 49.60	+21 46 25.1		699	2000 DZ ₆₈	2004 01 13.45426	09 17 01.85	+18 58 03.4		699
2000 DD ₂₄	2004 01 13.32244	08 37 48.32	+21 46 29.4		699	2000 DZ ₆₈	2004 01 13.47430	09 17 00.99	+18 58 04.9		699
2000 DD ₂₄	2004 01 16.41609	08 34 40.84	+21 53 20.2	19.0 V	691	2000 DZ ₆₈	2004 01 13.49433	09 17 00.02	+18 58 08.0		699
2000 DD ₂₄	2004 01 16.44492	08 34 38.98	+21 53 23.7	19.0 V	691	2000 DW ₇₀	2004 01 12.15459	04 04 38.98	+20 00 57.6	19.1	644
2000 DD ₂₄	2004 01 16.47229	08 34 37.24	+21 53 27.0	19.0 V	691	2000 DW ₇₀	2004 01 12.17523	04 04 38.63	+20 00 56.9	19.3	644
2000 DH ₂₅	2004 01 13.18832	08 29 53.31	+13 21 35.3	18.4 R	699	2000 DW ₇₀	2004 01 12.19691	04 04 38.26	+20 00 55.9	19.2	644
2000 DH ₂₅	2004 01 13.20837	08 29 52.40	+13 21 39.0		699	2000 DC ₇₅	2004 01 12.29786	08 33 41.31	+19 37 34.2	18.4	644
2000 DH ₂₅	2004 01 13.22838	08 29 51.25	+13 21 44.1		699	2000 DC ₇₅	2004 01 12.31865	08 33 40.18	+19 37 37.3	18.3	644
2000 DH ₂₅	2004 01 13.24840	08 29 50.19	+13 21 49.4		699	2000 DC ₇₅	2004 01 12.34100	08 33 38.98	+19 37 40.8	18.3	644
2000 DR ₂₆	2004 01 13.17497	07 35 58.50	+27 43 04.6	19.0 R	699	2000 DZ ₈₄	2004 01 13.18915	08 20 57.06	+15 03 36.4	18.8 R	699
2000 DR ₂₆	2004 01 13.19499	07 35 57.10	+27 43 05.3		699	2000 DZ ₈₄	2004 01 13.20921	08 20 55.99	+15 03 44.4		699
2000 DR ₂₆	2004 01 13.21508	07 35 55.83	+27 43 05.8		699	2000 DZ ₈₄	2004 01 13.22923	08 20 54.89	+15 03 53.0		699
2000 DR ₂₆	2004 01 13.23507	07 35 54.45	+27 43 05.6		699	2000 DZ ₈₄	2004 01 13.24925	08 20 53.80	+15 04 00.6		699
2000 DR ₂₆	2004 01 16.27176	07 32 39.24	+27 42 09.5	19.5 V	703	2000 DL ₈₅	2003 12 26.36190	03 48 41.06	+13 03 11.6	19.6	608
2000 DR ₂₆	2004 01 16.28086	07 32 38.69	+27 42 08.6	19.3 V	703	2000 DL ₈₅	2003 12 26.37266	03 48 40.72	+13 03 14.0	19.7	608
2000 DR ₂₆	2004 01 16.29000	07 32 38.01	+27 42 08.6	19.6 V	703	2000 DL ₈₅	2003 12 26.38336	03 48 40.37	+13 03 16.3	19.5	608
2000 DR ₂₆	2004 01 16.29916	07 32 37.50	+27 42 08.7	19.4 V	703	2000 DT ₈₆	2004 01 13.42598	09 33 31.78	+22 09 19.0	18.7 R	699
2000 DL ₂₇	2004 01 13.26388	09 04 13.96	+22 58 50.1	18.9 R	699	2000 DT ₈₆	2004 01 13.44594	09 33 30.92	+22 09 26.1		699
2000 DL ₂₇	2004 01 13.28401	09 04 12.78	+22 58 52.4		699	2000 DT ₈₆	2004 01 13.46598	09 33 30.11	+22 09 33.4		699
2000 DL ₂₇	2004 01 13.30408	09 04 11.66	+22 58 53.3		699	2000 DT ₈₆	2004 01 13.48602	09 33 29.28	+22 09 41.0		699
2000 DL ₂₇	2004 01 13.32409	09 04 10.50	+22 58 54.0		699	2000 DA ₈₇	2004 01 13.25886	09 03 29.01	+27 28 36.0	18.6 R	699
2000 DH ₃₄	2004 01 12.15975	04 12 53.78	+21 40 55.8	20.0	644	2000 DA ₈₇	2004 01 13.27894	09 03 27.91	+27 28 41.3		699
2000 DH ₃₄	2004 01 12.18303	04 12 53.45	+21 40 53.9	20.5	644	2000 DA ₈₇	2004 01 13.29906	09 03 26.89	+27 28 45.8		699
2000 DH ₃₄	2004 01 12.20346	04 12 53.18	+21 40 52.2	19.9	644	2000 DA ₈₇	2004 01 13.31906	09 03 25.77	+27 28 51.7		699
2000 DQ ₃₄	2004 01 13.27307	08 45 53.70	+17 31 39.7	19.1 R	699	2000 DD ₉₀	2004 01 13.10203	05 21 11.15	+22 30 27.7	20.6 V	691
2000 DQ ₃₄	2004 01 13.29321	08 45 52.64	+17 31 43.2		699	2000 DD ₉₀	2004 01 13.12972	05 21 10.19	+22 30 27.0	20.3 V	691
2000 DQ ₃₄	2004 01 13.31322	08 45 51.59	+17 31 48.3		699	2000 DD ₉₀	2004 01 13.15596	05 21 09.25	+22 30 26.1	20.3 V	691
2000 DQ ₃₄	2004 01 13.33323	08 45 50.53	+17 31 53.2		699	2000 DF ₉₂	2004 01 12.29534	08 36 21.64	+16 32 21.0	19.0	644
2000 DS ₃₅	2004 01 12.16102	04 15 47.10	+22 53 55.1	19.6	644	2000 DF ₉₂	2004 01 12.31609	08 36 20.58	+16 32 24.9	19.1	644
2000 DS ₃₅	2004 01 12.18431	04 15 46.66	+22 53 53.4	20.1	644	2000 DF ₉₂	2004 01 12.33840	08 36 19.45	+16 32 29.3	19.0	644
2000 DS ₃₅	2004 01 12.20472	04 15 46.24	+22 53 52.1	19.5	644	2000 DV ₉₃	2004 01 11.10223	03 20 28.05	+36 16 12.8	18.9	644
2000 DK ₄₀	2004 01 12.29913	08 55 57.12	+17 15 17.9	18.8	644	2000 DV ₉₃	2004 01 11.12262	03 20 28.22	+36 16 05.8	18.9	644
2000 DK ₄₀	2004 01 12.30203	08 55 56.98	+17 15 18.5	18.8	644	2000 DV ₉₃	2004 01 11.14478	03 20 28.39	+36 15 58.1	19.0	644
2000 DK ₄₀	2004 01 12.31993	08 55 56.07	+17 15 21.4	18.8	644	2000 DG ₉₄	2004 01 13.34788	09 47 43.35	+16 34 41.2	19.3 R	699
2000 DK ₄₀	2004 01 12.32281	08 55 55.94	+17 15 21.9	19.1	644	2000 DG ₉₄	2004 01 13.36700	09 47 42.69	+16 34 47.9		699
2000 DK ₄₀	2004 01 12.34225	08 55 54.95	+17 15 25.0	18.6	644	2000 DG ₉₄	2004 01 13.38611	09 47 42.10	+16 34 53.0		699
2000 DK ₄₀	2004 01 12.34359	08 55 54.90	+17 15 25.5	18.7	644	2000 DG ₉₄	2004 01 13.40513	09 47 41.33	+16 34 59.2		699
2000 DK ₄₀	2004 01 13.27307	08 55 09.36	+17 18 01.2	18.7 R	699	2000 DX ₉₅	2004 01 13.17583	07 51 21.17	+29 17 40.5	19.2 R	699
2000 DK ₄₀	2004 01 13.29321	08 55 08.36	+17 18 03.9		699	2000 DX ₉₅	2004 01 13.19586	07 51 19.86	+29 17 41.8		699
2000 DK ₄₀	2004 01 13.31322	08 55 07.35	+17 18 07.4		699	2000 DX ₉₅	2004 01 13.21590	07 51 18.47	+29 17 45.0		699
2000 DK ₄₀	2004 01 13.33323	08 55 06.35	+17 18 11.0		699	2000 DX ₉₅	2004 01 13.23590	07 51 17.19	+29 17 47.9		699
2000 DZ ₄₄	2004 01 13.41680	09 19 43.24	+28 42 18.0	19.4 R	699	2000 DE ₉₇	2004 01 13.26470	09 14 01.21	+18 34 31.2	18.8 R	699
2000 DZ ₄₄	2004 01 13.43676	09 19 41.89	+28 42 19.5		699	2000 DE ₉₇	2004 01 13.28483	09 14 00.13	+18 34 35.0		699
2000 DZ ₄₄	2004 01 13.45677	09 19 40.82	+28 42 21.7		699	2000 DE ₉₇	2004 01 13.30490	09 13 59.01	+18 34 38.7		699
2000 DZ ₄₄	2004 01 13.47680	09 19 39.50	+28 42 24.0		699	2000 DE ₉₇	2004 01 13.32492	09 13 58.02	+18 34 43.1		699
2000 DX ₄₆	2004 01 13.42598	09 36 42.39	+23 34 28.5	19.0 R	699	2000 DL ₉₇	2004 01 12.30336	08 49 33.82	+20 59 54.6	19.2	644
2000 DX ₄₆	2004 01 13.44594	09 36 41.28	+23 34 29.1		699	2000 DL ₉₇	2004 01 12.32409	08 49 32.73	+20 59 58.4	19.2	644
2000 DX ₄₆	2004 01 13.46598	09 36 40.13	+23 34 28.9		699	2000 DL ₉₇	2004 01 12.34488	08 49 31.61	+21 00 02.6	19.3	644
2000 DX ₄₆	2004 01 13.48602	09 36 39.07	+23 34 28.9		699	2000 DQ ₉₇	2004 01 13.43596	09 24 33.45	+24 17 53.7	18.1 R	699
2000 DF ₄₈	2004 01 13.09108	05 23 26.13	+26 03 40.5	20.7 V	691	2000 DQ ₉₇	2004 01 13.45594	09 24 32.28	+24 17 59.7		699
2000 DF ₄₈	2004 01 13.11909	05 23 25.01	+26 03 38.5	20.4 V	691	2000 DQ ₉₇	2004 01 13.47597	09 24 31.12	+24 18 05.5		699
2000 DF ₄₈	2004 01 13.14554	05 23 23.94	+26 03 36.5	20.4 V	691	2000 DQ ₉₇	2004 01 13.49601	09 24 29.98	+24 18 12.0		699
2000 DH ₅₁	2004 01 11.15909	04 32 28.01	+24 26 53.5	20.0	644	2000 DR ₉₇	2004 01 13.43596	09 24 01.47	+24 38 08.6	18.7 R	699
2000 DH ₅₁	2004 01 11.18007	04 32 27.46	+24 26 51.9	20.0	644	2000 DR ₉₇	2004 01 13.45594	09 24 00.50	+2		

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2000 EC ₈	2004 01 13.21673	08 00 03.77	+28 36 17.8	699	2000 EO ₄₀	2004 01 14.45016	09 09 26.05	+01 47 12.9	18.8	644
2000 EC ₈	2004 01 13.23674	08 00 02.46	+28 36 18.8	699	2000 EY ₄₀	2004 01 13.10811	05 23 58.53	+20 53 21.9	20.3 V	691
2000 EQ ₁₁	2004 01 13.27392	08 32 24.23	+21 07 40.7	18.3 R	2000 EY ₄₀	2004 01 13.13488	05 23 57.48	+20 53 21.9	20.3 V	691
2000 EQ ₁₁	2004 01 13.29406	08 32 23.19	+21 07 51.6	699	2000 EY ₄₀	2004 01 13.16120	05 23 56.45	+20 53 22.0	20.3 V	691
2000 EQ ₁₁	2004 01 13.31407	08 32 22.13	+21 08 05.4	699	2000 EC ₄₁	2004 01 11.12905	03 52 43.79	+32 34 19.0	18.6	644
2000 EQ ₁₁	2004 01 13.33407	08 32 21.08	+21 08 17.3	699	2000 EC ₄₁	2004 01 11.14997	03 52 43.35	+32 34 16.3	19.1	644
2000 EF ₁₂	2003 12 26.33348	03 44 16.17	+05 38 37.3	19.9	2000 EC ₄₁	2004 01 11.17110	03 52 42.97	+32 34 12.9	18.9	644
2000 EF ₁₂	2003 12 26.34423	03 44 15.86	+05 38 40.1	19.9	2000 EU ₄₃	2004 01 11.25462	04 16 39.54	+10 11 26.9	18.3 R	699
2000 EF ₁₂	2003 12 26.35504	03 44 15.55	+05 38 42.5	20.1	2000 EU ₄₃	2004 01 11.28133	04 16 39.15	+10 11 29.5	699	699
2000 EZ ₁₂	2004 01 13.42431	09 42 32.40	+26 13 29.3	19.0 R	2000 EU ₄₃	2004 01 11.30803	04 16 38.59	+10 11 33.5	699	699
2000 EZ ₁₂	2004 01 13.44429	09 42 31.54	+26 13 37.1	699	2000 EU ₄₃	2004 01 11.33454	04 16 38.18	+10 11 35.6	699	699
2000 EZ ₁₂	2004 01 13.46432	09 42 30.75	+26 13 43.2	699	2000 EW ₄₄	2004 01 13.20846	04 38 53.53	+07 35 12.4	19.1	644
2000 EZ ₁₂	2004 01 13.48435	09 42 29.94	+26 13 52.5	699	2000 EW ₄₄	2004 01 13.22940	04 38 53.10	+07 35 13.3	19.4	644
2000 EG ₁₃	2004 01 14.15332	03 53 45.80	-01 04 35.9	18.8	2000 EW ₄₄	2004 01 13.25177	04 38 52.60	+07 35 18.0	19.2	644
2000 EG ₁₃	2004 01 14.17444	03 53 45.54	-01 04 24.7	18.8	2000 EC ₄₅	2004 01 11.36098	07 44 01.73	+42 29 25.6	18.5 R	699
2000 EG ₁₃	2004 01 14.19562	03 53 45.31	-01 04 13.3	18.9	2000 EC ₄₅	2004 01 11.38462	07 43 59.85	+42 29 26.1	699	699
2000 EJ ₁₃	2004 01 12.10209	03 46 15.66	+18 15 19.6	20.2	2000 EC ₄₅	2004 01 11.40810	07 43 58.16	+42 29 26.6	699	699
2000 EJ ₁₃	2004 01 12.12348	03 46 15.53	+18 15 21.9	20.1	2000 EC ₄₅	2004 01 11.43158	07 43 56.27	+42 29 27.5	699	699
2000 EJ ₁₃	2004 01 12.14552	03 46 15.37	+18 15 24.5	20.4	2000 EK ₄₇	2004 01 13.43262	09 50 42.09	+20 25 13.6	18.4 R	699
2000 EO ₁₆	2003 12 26.33348	03 43 25.53	+06 28 09.3	20.6	2000 EK ₄₇	2004 01 13.45261	09 50 41.26	+20 25 18.1	699	699
2000 EO ₁₆	2003 12 26.34423	03 43 25.23	+06 28 10.3	20.4	2000 EK ₄₇	2004 01 13.47264	09 50 40.46	+20 25 23.4	699	699
2000 EO ₁₆	2003 12 26.35504	03 43 24.99	+06 28 10.5	20.8	2000 EK ₄₇	2004 01 13.49268	09 50 39.72	+20 25 27.8	699	699
2000 EU ₁₆	2004 01 13.43430	09 21 26.09	+21 08 23.8	18.9 R	2000 EF ₅₄	2004 01 11.16090	05 59 27.31	+02 34 49.0	19.0	644
2000 EU ₁₆	2004 01 13.45426	09 21 25.16	+21 08 28.1	699	2000 EF ₅₄	2004 01 11.22384	05 59 24.60	+02 35 16.4	19.3	644
2000 EU ₁₆	2004 01 13.47430	09 21 24.17	+21 08 30.6	699	2000 EF ₅₄	2004 01 11.28815	05 59 21.83	+02 35 10.2	19.2	644
2000 EU ₁₆	2004 01 13.49433	09 21 23.31	+21 08 33.6	699	2000 EF ₅₇	2004 01 14.46061	09 47 09.88	+02 59 15.7	19.9	644
2000 EU ₁₇	2004 01 12.29405	08 31 10.11	+16 14 55.3	17.7	2000 EF ₅₇	2004 01 14.48191	09 47 09.19	+02 59 19.1	19.7	644
2000 EU ₁₇	2004 01 12.31483	08 31 09.05	+16 15 06.6	17.6	2000 EF ₅₇	2004 01 14.50492	09 47 08.47	+02 59 22.0	19.9	644
2000 EU ₁₇	2004 01 12.33714	08 31 07.91	+16 15 18.5	17.7	2000 EL ₆₃	2004 01 13.09659	05 22 48.33	+24 53 05.2	19.8 V	691
2000 EU ₁₇	2004 01 13.18665	08 30 26.24	+16 22 55.2	17.8 R	2000 EL ₆₃	2004 01 13.12440	05 22 47.27	+24 53 04.8	19.8 V	691
2000 EU ₁₇	2004 01 13.20674	08 30 25.20	+16 23 06.7	699	2000 EL ₆₃	2004 01 13.15072	05 22 46.23	+24 53 03.9	19.6 V	691
2000 EU ₁₇	2004 01 13.22674	08 30 24.20	+16 23 17.6	699	2000 EV ₆₃	2004 01 14.47117	10 24 20.32	-00 12 58.1	19.1	644
2000 EU ₁₇	2004 01 13.24674	08 30 23.14	+16 23 28.4	699	2000 EV ₆₃	2004 01 14.48325	10 24 20.08	-00 12 56.4	19.3	644
2000 EW ₁₇	2004 01 11.36012	07 30 04.55	+44 02 50.2	17.6 R	2000 EV ₆₃	2004 01 14.49567	10 24 19.86	-00 12 54.3	19.9	644
2000 EW ₁₇	2004 01 11.37087	07 30 03.74	+44 02 51.6	17.5	2000 EB ₆₅	2004 01 13.20846	04 50 43.61	+09 48 49.6	19.6	644
2000 EW ₁₇	2004 01 11.38376	07 30 02.62	+44 02 52.8	699	2000 EB ₆₅	2004 01 13.22940	04 50 43.04	+09 48 51.6	19.6	644
2000 EW ₁₇	2004 01 11.39470	07 30 01.84	+44 02 53.8	17.5	2000 EB ₆₅	2004 01 13.25177	04 50 42.44	+09 48 53.9	19.4	644
2000 EW ₁₇	2004 01 11.40724	07 30 00.79	+44 02 55.1	699	2000 ET ₆₅	2004 01 13.22773	07 34 02.26	+23 46 34.0	18.9 V	691
2000 EW ₁₇	2004 01 11.41645	07 30 00.12	+44 02 56.0	17.5	2000 ET ₆₅	2004 01 13.26395	07 34 00.18	+23 46 38.4	18.9 V	691
2000 EW ₁₇	2004 01 11.43075	07 29 58.92	+44 02 57.3	699	2000 ET ₆₅	2004 01 13.29049	07 33 58.67	+23 46 41.4	19.1 V	691
2000 EN ₁₈	2004 01 12.29405	08 26 54.20	+18 47 06.5	18.6	2000 EC ₆₇	2004 01 13.34118	08 34 37.42	+12 22 10.6	18.6 R	699
2000 EN ₁₈	2004 01 12.31483	08 26 53.09	+18 47 14.0	18.4	2000 EC ₆₇	2004 01 13.36038	08 34 36.51	+12 22 14.0	699	699
2000 EN ₁₈	2004 01 12.33714	08 26 51.91	+18 47 22.1	18.2	2000 EC ₆₇	2004 01 13.37951	08 34 35.52	+12 22 16.3	699	699
2000 EY ₂₀	2004 01 13.19085	07 57 34.23	+13 34 37.7	19.1 R	2000 EC ₆₇	2004 01 13.39854	08 34 34.46	+12 22 19.4	699	699
2000 EY ₂₀	2004 01 13.21090	07 57 33.12	+13 34 38.8	699	2000 EH ₆₇	2004 01 15.46852	08 16 55.99	+17 31 40.2	18.9 V	691
2000 EY ₂₀	2004 01 13.23090	07 57 31.98	+13 34 39.8	699	2000 EH ₆₇	2004 01 15.49590	08 16 54.47	+17 31 44.5	19.1 V	691
2000 EY ₂₀	2004 01 13.25092	07 57 30.86	+13 34 40.4	699	2000 EH ₆₇	2004 01 15.52347	08 16 52.93	+17 31 48.9	19.1 V	691
2000 EG ₂₁	2004 01 13.26726	08 59 11.13	+16 19 41.4	18.9 R	2000 ER ₆₇	2004 01 13.34538	09 35 49.21	+11 14 22.4	18.6 R	699
2000 EG ₂₁	2004 01 13.28739	08 59 09.98	+16 19 42.0	699	2000 ER ₆₇	2004 01 13.36450	09 35 48.44	+11 14 25.2	699	699
2000 EG ₂₁	2004 01 13.30741	08 59 08.86	+16 19 39.4	699	2000 ER ₆₇	2004 01 13.38363	09 35 47.74	+11 14 29.1	699	699
2000 EG ₂₁	2004 01 13.32744	08 59 07.76	+16 19 40.4	699	2000 ER ₆₇	2004 01 13.40267	09 35 47.03	+11 14 31.7	699	699
2000 ET ₂₁	2004 01 11.44560	11 18 52.80	+38 49 29.1	18.1	2000 EC ₇₀	2004 01 13.26122	05 26 41.64	+10 18 15.8	18.3	644
2000 ET ₂₁	2004 01 11.46652	11 18 52.20	+38 49 33.0	17.8	2000 EC ₇₀	2004 01 13.28044	05 26 40.97	+10 18 17.4	18.1	644
2000 ET ₂₁	2004 01 11.48788	11 18 51.57	+38 49 37.0	17.8	2000 EC ₇₀	2004 01 13.30166	05 26 40.24	+10 18 19.3	18.2	644
2000 EU ₂₂	2004 01 15.36749	08 01 34.58	+20 37 46.5	21.0 V	2000 EO ₇₀	2004 01 14.39465	09 00 11.89	+05 18 41.8	18.3	644
2000 EU ₂₂	2004 01 15.39683	08 01 32.71	+20 37 51.6	21.5 V	2000 EO ₇₀	2004 01 14.39597	09 00 11.84	+05 18 42.0	18.4	644
2000 EU ₂₂	2004 01 15.42336	08 01 31.05	+20 37 56.1	20.5 V	2000 EO ₇₀	2004 01 14.42421	09 00 10.51	+05 18 46.6	18.4	644
2000 EF ₂₈	2004 01 11.01470	06 42 11.42	+48 13 51.6	18.5 V	2000 EO ₇₀	2004 01 14.42552	09 00 10.46	+05 18 46.8	18.4	644
2000 EF ₂₈	2004 01 11.01629	06 42 11.26	+48 13 51.4	18.5 V	2000 EO ₇₀	2004 01 14.44495	09 00 09.56	+05 18 50.2	18.4	644
2000 EF ₂₈	2004 01 11.01709	06 42 11.20	+48 13 51.3	18.4 V	2000 EO ₇₀	2004 01 14.44627	09 00 09.50	+05 18 50.4	18.3	644
2000 EF ₂₈	2004 01 11.01788	06 42 11.14	+48 13 51.2	18.4 V	2000 EH ₇₅	2003 12 26.55386	09 23 47.91	-21 39 15.6	18.4	608
2000 EF ₂₈	2004 01 11.02107	06 42 10.88	+48 13 51.0	18.5 V	2000 EH ₇₅	2003 12 26.56461	09 23 47.99	-21 39 21.2	18.5	608
2000 EN ₂₈	2004 01 11.15517	04 02 42.02	+32 37 11.6	20.2	2000 EH ₇₅	2003 12 26.57609	09 23 48.08	-21 39 27.5	18.4	608
2000 EN ₂₈	2004 01 11.17626	04 02 41.61	+32 37 10.6	19.4	2000 EF ₇₅	2004 01 12.17007	05 04 21.33	+18 51 58.4	19.9	644
2000 EN ₂₈	2004 01 11.19694	04 02 41.19	+32 37 08.6	18.9	2000 EF ₇₅	2004 01 12.19187	05 04 20.45	+18 52 01.5	19.9	644
2000 EV ₂₈	2004 01 12.10336	03 43 30.72	+18 47 38.5	19.9	2000 EF ₇₅	2004 01 12.21400	05 04 19.58	+18 52 04.6	20.3	644
2000 EV ₂₈	2004 01 12.12498	03 43 30.46	+18 47 42.0	20.1	2000 EE ₇₇	2004 01 13.09399	03 11 46.20	+06 09 23.4	20.1	644
2000 EV ₂₈	2004 01 12.14816	03 43 30.18	+18 47 44.9	19.8	2000 EE ₇₇	2004 01 13.11477	03 11 46.33	+06 09 31.1	19.3	644
2000 EX ₂₈	2004 01 12.29660	08 40 13.75	+24 00 51.0	17.8	2000 EE ₇₇	2004 01 13.17922	03 11 46.80	+06 09 55.1	19.5	644
2000 EX ₂₈	2004 01 12.31738	08 40 12.67	+24 01 04.1	17.8	2000 EX ₇₈	2004 01 12.15459	03 54 36.70	+22 24 46.4	18.7	644
2000 EX ₂₈	2004 01 12.33969	08 40 11.46	+24 01 18.0	17.8	2000 EX ₇₈	2004 01 12.17523	03 54 36.51	+22 24 46.2	18.9	644
2000 ES ₂₉	2004 01 13.17830	08 19 00.82	+25 18 46.5	18.5 R	2000 EX ₇₈	2004 01 12.19691	03 54 36.32	+22 24 45.5	18.9	644
2000 ES ₂₉	2004 01 13.19836	08 18 59.59	+25 18 51.2	699	2000 ES ₈₀	2004 01 11.35090				

2000 ED90	2004 01 13.18915	08 25 46.92	+13 24 17.2	18.7 R	699	2000 EH135	2004 01 13.48683	09 50 03.56	+23 10 41.1	699	
2000 ED90	2004 01 13.20921	08 25 45.89	+13 24 26.0		699	2000 EX137	2004 01 14.52272	10 32 19.70	+32 38 26.9	17.9	644
2000 ED90	2004 01 13.22923	08 25 44.88	+13 24 34.3		699	2000 EX137	2004 01 14.53338	10 32 19.46	+32 38 33.6	17.8	644
2000 ED90	2004 01 13.24925	08 25 43.75	+13 24 42.8		699	2000 EX137	2004 01 14.54419	10 32 19.23	+32 38 39.9	18.0	644
2000 EK91	2004 01 13.10253	02 29 53.14	+19 40 28.3		699	2000 EQ141	2004 01 12.27964	05 35 50.42	+01 55 11.3	18.6	644
2000 EK91	2004 01 13.11995	02 29 53.47	+19 40 27.2		699	2000 EQ141	2004 01 12.30059	05 35 49.64	+01 55 16.1	18.6	644
2000 EK91	2004 01 13.13748	02 29 53.80	+19 40 27.1		699	2000 EQ141	2004 01 12.32137	05 35 48.86	+01 55 20.9	18.5	644
2000 EK91	2004 01 13.15505	02 29 54.14	+19 40 25.3		699	2000 EY141	2004 01 14.15861	03 57 30.32	-00 43 09.5	18.9	644
2000 ET93	2004 01 11.17671	01 52 27.47	+26 09 44.7	18.9 R	699	2000 EY141	2004 01 14.17971	03 57 30.09	-00 43 02.6	19.0	644
2000 ET93	2004 01 11.19336	01 52 27.85	+26 09 41.7		699	2000 EY141	2004 01 14.20090	03 57 29.84	-00 42 55.9	18.8	644
2000 ET93	2004 01 11.21001	01 52 28.15	+26 09 41.3		699	2000 ET142	2004 01 14.24625	07 17 44.17	+15 09 51.8	16.4	644
2000 ET93	2004 01 11.22671	01 52 28.75	+26 09 38.3		699	2000 ET142	2004 01 14.30912	07 17 40.05	+15 09 37.2	17.5	644
2000 ET94	2004 01 13.43838	08 44 05.26	+08 36 30.0	18.4	644	2000 ET142	2004 01 14.37497	07 17 35.70	+15 09 21.4	16.4	644
2000 ET94	2004 01 13.47013	08 44 03.62	+08 36 28.3	18.5	644	2000 EN144	2004 01 14.45146	09 22 39.00	+02 05 46.8	17.1	644
2000 ET94	2004 01 13.49124	08 44 02.54	+08 36 27.1	19.0	644	2000 EN144	2004 01 14.47247	09 22 38.06	+02 05 41.6	17.0	644
2000 EA97	2004 01 13.41762	09 31 43.28	+27 45 06.9	17.2 R	699	2000 EN144	2004 01 14.49410	09 22 37.11	+02 05 36.2	16.9	644
2000 EA97	2004 01 13.43760	09 31 42.34	+27 45 09.6		699	2000 EW145	2004 01 10.57527	05 49 49.11	+09 52 56.1	17.6 R	E14
2000 EA97	2004 01 13.45760	09 31 41.46	+27 45 13.4		699	2000 EW145	2004 01 10.61961	05 49 46.91	+09 53 15.1	17.6 R	E14
2000 EA97	2004 01 13.47762	09 31 40.56	+27 45 15.8		699	2000 EZ145	2004 01 14.46590	09 58 58.81	+05 54 28.3	18.3	644
2000 EZ98	2004 01 13.26253	05 20 23.52	+09 13 28.5	19.1	644	2000 EZ145	2004 01 14.48878	09 58 57.87	+05 54 23.1	18.4	644
2000 EZ98	2004 01 13.28431	05 20 22.77	+09 13 32.3	19.3	644	2000 EZ145	2004 01 14.51042	09 58 57.02	+05 54 18.7	18.9	644
2000 EZ98	2004 01 13.30538	05 20 22.04	+09 13 36.0	19.0	644	2000 EW146	2004 01 14.27726	06 44 57.02	+17 08 25.5	19.7	644
2000 EM104	2004 01 11.35423	07 29 18.15	+33 32 39.7	17.3 R	699	2000 EW146	2004 01 14.34840	06 44 53.03	+17 09 01.2	19.6	644
2000 EM104	2004 01 11.37782	07 29 16.56	+33 32 53.0		699	2000 EW146	2004 01 14.41584	06 44 49.23	+17 09 35.3	19.1	644
2000 EM104	2004 01 11.40143	07 29 15.03	+33 33 04.5		699	2000 EC148	2004 01 14.15726	03 54 37.84	+01 26 10.3	19.0	644
2000 EM104	2004 01 11.42489	07 29 13.48	+33 33 17.3		699	2000 EC148	2004 01 14.17840	03 54 37.71	+01 26 15.2	19.3	644
2000 EE105	2004 01 14.15201	03 43 05.23	+00 54 05.2	19.4	644	2000 EC148	2004 01 14.19958	03 54 37.56	+01 26 19.7	19.3	644
2000 EE105	2004 01 14.17312	03 43 05.09	+00 54 12.0	19.3	644	2000 EZ148	2002 01 05.31295	07 33 50.69	+36 09 18.5	20.2 R	644
2000 EE105	2004 01 14.19432	03 43 04.93	+00 54 19.3	19.3	644	2000 EZ148	2002 01 05.34345	07 33 48.60	+36 09 22.1	19.9 R	644
2000 EU105	2004 01 13.43708	08 33 00.52	+11 37 09.4	17.9	644	2000 EZ148	2002 01 05.39204	07 33 45.09	+36 09 29.1	19.9 R	644
2000 EU105	2004 01 13.46880	08 32 58.99	+11 37 24.0	17.9	644	2000 EZ148	2002 02 03.17259	07 02 38.47	+36 18 23.7	20.0 R	644
2000 EU105	2004 01 13.48994	08 32 57.95	+11 37 33.4	18.4	644	2000 EZ148	2002 02 03.19354	07 02 37.27	+36 18 21.3	20.1 R	644
2000 EM107	2004 01 14.39334	09 07 33.05	-02 07 42.8	18.3	644	2000 EZ148	2002 02 03.21443	07 02 36.15	+36 18 21.0	20.0 R	644
2000 EM107	2004 01 14.42291	09 07 31.79	-02 07 38.0	18.2	644	2000 EG149	2004 01 13.17914	08 09 01.93	+25 48 56.7	17.7 R	699
2000 EM107	2004 01 14.44366	09 07 30.91	-02 07 34.8	18.4	644	2000 EG149	2004 01 13.19918	08 09 00.61	+25 49 00.7		699
2000 EK109	2004 01 11.35003	07 52 04.20	+32 14 20.6	18.5 R	699	2000 EG149	2004 01 13.21922	08 08 59.36	+25 49 04.4		699
2000 EK109	2004 01 11.37357	07 52 02.54	+32 14 17.8		699	2000 EG149	2004 01 13.23925	08 08 58.05	+25 49 07.9		699
2000 EK109	2004 01 11.39727	07 52 00.77	+32 14 18.0		699	2000 EG150	2004 01 14.09453	02 52 22.42	-08 26 52.0	19.9	644
2000 EK109	2004 01 11.42068	07 51 59.02	+32 14 15.7		699	2000 EG150	2004 01 14.11527	02 52 23.17	-08 26 45.1	20.1	644
2000 EK109	2004 01 14.27252	07 48 32.94	+32 09 15.4	19.7	644	2000 EG150	2004 01 14.13763	02 52 23.95	-08 26 37.2	20.0	644
2000 EK109	2004 01 14.34103	07 48 27.78	+32 09 07.0	19.0	644	2000 EJ150	2004 01 13.43708	08 32 54.75	+14 11 54.2	17.5	644
2000 EK109	2004 01 14.40574	07 48 22.93	+32 08 58.9	18.3	644	2000 EJ150	2004 01 13.46880	08 32 52.99	+14 11 58.3	17.8	644
2000 EH110	2004 01 11.15387	04 05 36.01	+24 23 25.7	19.3	644	2000 EJ150	2004 01 13.48994	08 32 51.81	+14 12 00.4	17.9	644
2000 EH110	2004 01 11.17498	04 05 35.54	+24 23 26.6	19.5	644	2000 EL150	2004 01 13.17497	07 34 36.20	+29 04 31.6	18.6 R	699
2000 EH110	2004 01 11.19568	04 05 35.11	+24 23 27.3	19.5	644	2000 EL150	2004 01 13.19499	07 34 34.91	+29 04 33.2		699
2000 EJ110	2004 01 11.26129	04 19 04.74	+15 40 48.2	17.2 R	699	2000 EL150	2004 01 13.21508	07 34 33.65	+29 04 35.4		699
2000 EJ110	2004 01 11.28800	04 19 04.64	+15 41 01.6		699	2000 EL150	2004 01 13.23507	07 34 32.34	+29 04 37.4		699
2000 EJ110	2004 01 11.31465	04 19 04.46	+15 41 14.7		699	2000 EL151	2004 01 13.19167	08 04 35.37	+18 25 06.4	18.2 R	699
2000 EJ110	2004 01 11.34120	04 19 04.35	+15 41 28.3		699	2000 EL151	2004 01 13.21174	08 04 34.22	+18 25 18.0		699
2000 EJ110	2004 01 12.15720	04 19 03.36	+15 48 25.0	17.5	644	2000 EL151	2004 01 13.23174	08 04 33.04	+18 25 30.8		699
2000 EJ110	2004 01 12.17924	04 19 03.28	+15 48 36.2	17.5	644	2000 EL151	2004 01 13.25175	08 04 31.86	+18 25 41.6		699
2000 EJ110	2004 01 12.19966	04 19 03.22	+15 48 46.5	17.5	644	2000 ER151	2004 01 13.10470	05 13 17.33	+21 13 03.9	19.6 V	691
2000 EJ110	2004 01 13.11168	04 19 03.56	+15 56 31.5	17.9 R	699	2000 ER151	2004 01 13.13231	05 13 16.25	+21 12 57.8	19.3 V	691
2000 EJ110	2004 01 13.12916	04 19 03.55	+15 56 40.3		699	2000 ER151	2004 01 13.15860	05 13 15.21	+21 12 52.1	19.3 V	691
2000 EJ110	2004 01 13.14672	04 19 03.51	+15 56 49.6		699	2000 EF156	2004 01 12.30203	08 58 34.27	+18 04 57.0	18.5	644
2000 EJ110	2004 01 13.16420	04 19 03.48	+15 56 58.8		699	2000 EF156	2004 01 12.32281	08 58 33.19	+18 04 57.8	18.8	644
2000 EO112	2004 01 13.11003	04 25 04.16	+19 44 32.0	20.5 R	699	2000 EF156	2004 01 12.34359	08 58 32.12	+18 04 58.9	18.9	644
2000 EO112	2004 01 13.12749	04 25 03.80	+19 44 31.8		699	2000 EW158	2004 01 15.39296	09 16 46.44	-06 59 11.2	18.4	644
2000 EO112	2004 01 13.14503	04 25 03.48	+19 44 33.1		699	2000 EW158	2004 01 15.39719	09 16 46.25	-06 59 11.4	18.1	644
2000 EO112	2004 01 13.16255	04 25 03.08	+19 44 33.6		699	2000 EW158	2004 01 15.42111	09 16 45.27	-06 59 12.4	18.8	644
2000 ER114	2004 01 13.25968	09 03 38.49	+26 36 55.5	18.5 R	699	2000 EW158	2004 01 15.42707	09 16 45.02	-06 59 13.0	18.5	644
2000 ER114	2004 01 13.27979	09 03 37.40	+26 36 59.5		699	2000 EW158	2004 01 15.47001	09 16 43.26	-06 59 14.8	18.8	644
2000 ER114	2004 01 13.29989	09 03 36.21	+26 37 04.1		699	2000 EW158	2004 01 15.47133	09 16 43.20	-06 59 15.2	18.3	644
2000 ER114	2004 01 13.31990	09 03 35.21	+26 37 06.7		699	2000 EC159	2004 01 13.38120	06 51 49.25	+27 19 21.0	18.4	644
2000 EK118	2004 01 14.51868	10 24 32.63	+32 14 26.5	18.5	644	2000 EC159	2004 01 13.44418	06 51 45.44	+27 19 38.5	18.9	644
2000 EK118	2004 01 14.52948	10 24 32.26	+32 14 30.0	18.4	644	2000 EC159	2004 01 13.50779	06 51 41.58	+27 19 56.2	19.7	644
2000 EK118	2004 01 14.54021	10 24 31.90	+32 14 33.7	18.5	644	2000 ES161	2004 01 15.45039	08 06 48.42	+23 10 04.5	20.2 V	691
2000 ES118	2004 01 13.17998	07 51 40.10	+26 41 54.5	18.6 R	699	2000 ES161	2004 01 15.47692	08 06 46.82	+23 10 09.2	21.2 V	691
2000 ES118	2004 01 13.20004	07 51 38.87	+26 42 02.5		699	2000 ES161	2004 01 15.50405	08 06 45.19	+23 10 13.3	20.3 V	691
2000 ES118	2004 01 13.22006	07 51 37.60	+26 42 10.1		699	2000 ER165	2004 01 13.17830	08 23 09.29	+24 57 42.5	18.5 R	699
2000 ES118	2004 01 13.24006	07 51 36.38	+26 42 17.8		699	2000 ER165	2004 01 13.19836	08 23 08.14	+24 57 46.4		699
2000 EG119	2004 01 11.36934	07 21 17.74	+44 10 28.9	18.5	644	2000 ER165	2004 01 13.21837	08 23 06.97	+24 57 49.6		699
2000 EG119	2004 01 11.39344	07 21 15.83	+44 10 31.7	18.6	644	2000 ER165	2004 01 13.23841	08 23 05.86	+24 57 52.7		699
2000 EG119	2004 01 11.41517	07 21 14.12	+44 10 34.0	18.6	644	2000 EG167	2004 01 13.26388	09 01 56.07	+22 37 51.6	19.1 R	699

2000 EC ₁₈₁	2004 01 11.15256	04 08 13.40	+27 23 47.1	19.1	644	2000 FD ₂₉	2004 01 12.24501	05 26 18.75	+08 56 39.6	18.3	644
2000 EC ₁₈₁	2004 01 11.17367	04 08 12.91	+27 23 46.6	19.1	644	2000 FD ₂₉	2004 01 12.26801	05 26 17.90	+08 56 40.6	18.4	644
2000 EC ₁₈₁	2004 01 11.19442	04 08 12.43	+27 23 46.5	19.2	644	2000 FD ₂₉	2004 01 13.26122	05 25 43.22	+08 57 29.9	18.4	644
2000 EW ₁₈₁	2004 01 15.46080	08 11 41.40	+18 23 07.8	20.1 V	691	2000 FD ₂₉	2004 01 13.28044	05 25 42.53	+08 57 31.1	18.3	644
2000 EW ₁₈₁	2004 01 15.48763	08 11 39.90	+18 23 18.6	20.1 V	691	2000 FD ₂₉	2004 01 13.30166	05 25 41.78	+08 57 32.1	18.2	644
2000 EW ₁₈₁	2004 01 15.51545	08 11 38.34	+18 23 30.0	20.1 V	691	2000 FE ₂₉	2004 01 11.24883	04 37 04.16	+08 13 01.2	18.5 R	699
2000 EG ₁₈₃	2004 01 14.52272	10 37 42.58	+30 16 40.0	18.1	644	2000 FE ₂₉	2004 01 11.27553	04 37 03.62	+08 13 02.0		699
2000 EG ₁₈₃	2004 01 14.53338	10 37 42.27	+30 16 43.6	18.0	644	2000 FE ₂₉	2004 01 11.30217	04 37 03.00	+08 13 03.6		699
2000 EG ₁₈₃	2004 01 14.54419	10 37 41.98	+30 16 47.1	18.7	644	2000 FE ₂₉	2004 01 11.32870	04 37 02.53	+08 13 05.4		699
2000 EM ₁₈₃	2004 01 11.09799	03 28 48.01	+26 01 25.6	20.1	644	2000 FT ₂₉	2004 01 11.08663	02 40 26.90	+19 36 32.3	20.8	644
2000 EM ₁₈₃	2004 01 11.11882	03 28 47.82	+26 01 25.1	19.3	644	2000 FT ₂₉	2004 01 11.10726	02 40 27.06	+19 36 32.8	20.6	644
2000 EM ₁₈₃	2004 01 11.14091	03 28 47.65	+26 01 25.0	19.6	644	2000 FT ₂₉	2004 01 11.12767	02 40 27.20	+19 36 33.9	20.5	644
2000 EW ₁₈₃	2004 01 13.26122	05 20 41.05	+08 28 19.2	19.9	644	2000 FS ₃₁	2004 01 11.35929	07 19 57.64	+41 03 03.4	17.5 R	699
2000 EW ₁₈₃	2004 01 13.26253	05 20 40.98	+08 28 19.1	19.1	644	2000 FS ₃₁	2004 01 11.37021	07 19 56.86	+41 03 06.9	17.7 R	699
2000 EW ₁₈₃	2004 01 13.28044	05 20 40.37	+08 28 24.5	19.7	644	2000 FS ₃₁	2004 01 11.38291	07 19 55.97	+41 03 11.0		699
2000 EW ₁₈₃	2004 01 13.28431	05 20 40.21	+08 28 25.4	19.3	644	2000 FS ₃₁	2004 01 11.39395	07 19 55.16	+41 03 14.2		699
2000 EW ₁₈₃	2004 01 13.30166	05 20 39.60	+08 28 30.4	19.7	644	2000 FS ₃₁	2004 01 11.40642	07 19 54.24	+41 03 17.2		699
2000 EW ₁₈₃	2004 01 13.30538	05 20 39.45	+08 28 31.6	19.4	644	2000 FS ₃₁	2004 01 11.41731	07 19 53.49	+41 03 21.2		699
2000 ER ₁₈₅	2004 01 13.18166	08 10 19.81	+22 48 56.6	19.1 R	699	2000 FS ₃₁	2004 01 11.42992	07 19 52.60	+41 03 24.5		699
2000 ER ₁₈₅	2004 01 13.20171	08 10 18.50	+22 48 59.3		699	2000 FS ₃₁	2004 01 11.44087	07 19 51.76	+41 03 27.9		699
2000 ER ₁₈₅	2004 01 13.22173	08 10 17.09	+22 49 01.2		699	2000 FC ₃₂	2004 01 12.17007	05 03 45.60	+17 45 06.1	19.7	644
2000 ER ₁₈₅	2004 01 13.24173	08 10 15.74	+22 49 04.9		699	2000 FC ₃₂	2004 01 12.19187	05 03 44.83	+17 45 10.4	19.8	644
2000 ER ₁₈₅	2004 01 15.45039	08 07 51.40	+22 53 38.9	19.8 V	691	2000 FC ₃₂	2004 01 12.21400	05 03 44.00	+17 45 15.0	20.1	644
2000 ER ₁₈₅	2004 01 15.47692	08 07 49.63	+22 53 41.9	19.7 V	691	2000 FL ₃₂	2004 01 12.10713	04 03 23.46	+18 51 23.2	19.3	644
2000 ER ₁₈₅	2004 01 15.50405	08 07 47.82	+22 53 44.9	19.8 V	691	2000 FL ₃₂	2004 01 12.12876	04 03 23.08	+18 51 23.7	19.2	644
2000 EU ₁₈₅	2004 01 15.35719	08 00 58.11	+23 23 50.8	20.1 V	691	2000 FL ₃₂	2004 01 12.15207	04 03 22.65	+18 51 23.9	19.4	644
2000 EU ₁₈₅	2004 01 15.38636	08 00 56.25	+23 23 53.9	20.2 V	691	2000 FL ₃₂	2004 01 13.10922	04 03 07.45	+18 51 42.2	19.8 R	699
2000 EU ₁₈₅	2004 01 15.41285	08 00 54.59	+23 23 56.6	20.2 V	691	2000 FL ₃₂	2004 01 13.12665	04 03 07.11	+18 51 41.7		699
2000 EW ₁₉₇	2004 01 14.47117	10 14 38.91	-00 35 58.0	18.7	644	2000 FL ₃₂	2004 01 13.14420	04 03 06.76	+18 51 41.3		699
2000 EW ₁₉₇	2004 01 14.48455	10 14 38.63	-00 35 58.5	19.0	644	2000 FL ₃₂	2004 01 13.16175	04 03 06.42	+18 51 42.4		699
2000 EW ₁₉₇	2004 01 14.49567	10 14 38.34	-00 35 59.3	19.1	644	2000 FO ₃₂	2004 01 11.37106	07 29 21.33	+37 07 38.0	18.1 R	699
2000 EM ₂₀₁	2004 01 11.35593	07 50 28.74	+37 00 07.7	18.4 R	699	2000 FO ₃₂	2004 01 11.39477	07 29 19.71	+37 07 41.3		699
2000 EM ₂₀₁	2004 01 11.37949	07 50 27.24	+37 00 18.3		699	2000 FO ₃₂	2004 01 11.41814	07 29 18.36	+37 07 43.7		699
2000 EM ₂₀₁	2004 01 11.40308	07 50 25.67	+37 00 30.2		699	2000 FO ₃₂	2004 01 11.44171	07 29 16.72	+37 07 46.7		699
2000 EM ₂₀₁	2004 01 11.42656	07 50 24.02	+37 00 40.6		699	2000 FT ₃₂	2004 01 14.12434	03 36 37.08	+04 15 13.1	20.8	644
2000 FX ₂	2004 01 13.19981	03 20 24.86	+72 29 00.3	16.6	704	2000 FT ₃₂	2004 01 14.14679	03 36 37.02	+04 15 17.7	20.6	644
2000 FX ₂	2004 01 13.21251	03 20 25.94	+72 28 55.4	16.9	704	2000 FT ₃₂	2004 01 14.16917	03 36 36.94	+04 15 22.6	20.4	644
2000 FX ₂	2004 01 13.22477	03 20 27.01	+72 28 51.0	16.7	704	2000 FV ₃₄	2004 01 13.34538	09 32 48.14	+11 33 27.6	19.3 R	699
2000 FX ₂	2004 01 13.23747	03 20 28.03	+72 28 46.3	16.8	704	2000 FV ₃₄	2004 01 13.36450	09 32 47.39	+11 33 32.8		699
2000 FX ₂	2004 01 13.25016	03 20 29.12	+72 28 41.3	16.8	704	2000 FV ₃₄	2004 01 13.38363	09 32 46.69	+11 33 36.9		699
2000 FV ₅	2004 01 13.42431	09 46 38.93	+25 50 22.8	18.7 R	699	2000 FV ₃₄	2004 01 13.40267	09 32 45.91	+11 33 41.7		699
2000 FV ₅	2004 01 13.44429	09 46 38.15	+25 50 27.2		699	2000 FB ₃₆	2004 01 13.18290	04 10 51.64	+10 49 37.2	20.1 V	691
2000 FV ₅	2004 01 13.46432	09 46 37.28	+25 50 32.6		699	2000 FB ₃₆	2004 01 13.20775	04 10 51.17	+10 49 44.2	20.0 V	691
2000 FV ₅	2004 01 13.48435	09 46 36.43	+25 50 37.6		699	2000 FB ₃₆	2004 01 13.22370	04 10 50.88	+10 49 48.6	20.2 V	691
2000 FF ₁₀	2004 01 15.46852	08 11 51.87	+17 44 08.8	20.2 V	691	2000 FO ₃₆	2004 01 13.26122	05 22 25.98	+07 45 41.4	18.1	644
2000 FF ₁₀	2004 01 15.49590	08 11 50.45	+17 44 13.9	19.5 V	691	2000 FO ₃₆	2004 01 13.28044	05 22 25.32	+07 45 45.5	18.1	644
2000 FF ₁₀	2004 01 15.52347	08 11 48.95	+17 44 19.0	19.9 V	691	2000 FO ₃₆	2004 01 13.30166	05 22 24.58	+07 45 50.1	18.2	644
2000 FQ ₁₀	2004 01 13.34538	09 34 00.30	+10 27 37.2	18.7 R	699	2000 FT ₃₆	2003 12 26.52484	08 31 24.02	+22 32 43.9	20.4	608
2000 FQ ₁₀	2004 01 13.36450	09 33 59.75	+10 27 48.5		699	2000 FT ₃₆	2003 12 26.53546	08 31 23.54	+22 32 46.4	20.7	608
2000 FQ ₁₀	2004 01 13.38363	09 33 59.12	+10 27 58.0		699	2000 FT ₃₆	2003 12 26.54608	08 31 23.21	+22 32 48.3	20.6	608
2000 FQ ₁₀	2004 01 13.40267	09 33 58.58	+10 28 08.1		699	2000 FT ₃₆	2004 01 15.44774	08 15 30.54	+23 47 18.5	19.1 V	691
2000 FF ₁₁	2004 01 13.14901	02 29 26.62	+32 46 27.4	18.4 V	703	2000 FT ₃₆	2004 01 15.47421	08 15 29.01	+23 47 24.1	19.1 V	691
2000 FF ₁₁	2004 01 13.15809	02 29 26.93	+32 46 27.0	18.5 V	703	2000 FT ₃₆	2004 01 15.50143	08 15 27.46	+23 47 29.8	19.1 V	691
2000 FF ₁₁	2004 01 13.16716	02 29 27.27	+32 46 27.4	18.6 V	703	2000 FM ₃₇	2004 01 12.10336	03 40 32.74	+18 50 55.9	19.6	644
2000 FF ₁₁	2004 01 13.17627	02 29 27.60	+32 46 27.4	18.5 V	703	2000 FM ₃₇	2004 01 12.12498	03 40 32.55	+18 50 57.1	19.2	644
2000 FO ₁₃	2004 01 13.43092	10 14 11.53	+18 51 36.2	18.6 R	699	2000 FM ₃₇	2004 01 12.14816	03 40 32.34	+18 50 59.4	19.3	644
2000 FO ₁₃	2004 01 13.45091	10 14 11.19	+18 51 48.4		699	2000 FV ₃₈	2004 01 11.16090	05 50 08.25	+03 28 12.4	18.8	644
2000 FO ₁₃	2004 01 13.47097	10 14 10.82	+18 51 59.9		699	2000 FV ₃₈	2004 01 11.22384	05 50 05.69	+03 28 27.2	19.0	644
2000 FO ₁₃	2004 01 13.49101	10 14 10.42	+18 52 11.6		699	2000 FV ₃₈	2004 01 11.28815	05 50 03.09	+03 28 42.3	18.6	644
2000 FQ ₁₆	2004 01 13.18665	08 22 12.05	+16 24 43.7	18.6 R	699	2000 FA ₃₉	2004 01 13.42264	10 06 46.45	+25 22 58.7	18.9 R	699
2000 FQ ₁₆	2004 01 13.20674	08 22 10.99	+16 24 49.7		699	2000 FA ₃₉	2004 01 13.44260	10 06 45.88	+25 23 05.2		699
2000 FQ ₁₆	2004 01 13.22674	08 22 09.95	+16 24 55.6		699	2000 FA ₃₉	2004 01 13.46262	10 06 45.22	+25 23 11.7		699
2000 FQ ₁₆	2004 01 13.24674	08 22 08.90	+16 25 03.1		699	2000 FA ₃₉	2004 01 13.48269	10 06 44.55	+25 23 20.8		699
2000 FU ₁₇	2004 01 12.08703	02 42 50.55	+12 14 27.8	19.2	644	2000 FL ₄₀	2004 01 13.25719	05 01 45.78	+10 38 50.0	18.8	644
2000 FU ₁₇	2004 01 12.10839	02 42 50.74	+12 14 33.8	19.1	644	2000 FL ₄₀	2004 01 13.27655	05 01 45.19	+10 38 53.0	18.6	644
2000 FU ₁₇	2004 01 12.13002	02 42 50.95	+12 14 39.8	19.1	644	2000 FL ₄₀	2004 01 13.29772	05 01 44.55	+10 38 56.8	18.4	644
2000 FW ₁₈	2004 01 12.34616	08 49 55.31	+21 10 38.3	19.2	644	2000 FH ₄₅	2004 01 14.46590	10 10 00.84	+02 30 32.7	19.6	644
2000 FW ₁₈	2004 01 12.36729	08 49 54.27	+21 10 47.2	19.0	644	2000 FH ₄₅	2004 01 14.46723	10 10 00.80	+02 30 32.8	19.5	644
2000 FW ₁₈	2004 01 12.38821	08 49 53.25	+21 10 55.9	19.0	644	2000 FH ₄₅	2004 01 14.48878	10 10 00.30	+02 30 38.1	19.4	644
2000 FF ₁₉	2004 01 13.11333	03 46 56.84	+18 05 19.7	19.4 R	699	2000 FH ₄₅	2004 01 14.49009	10 10 00.28	+02 30 38.5	19.6	644

2000 FJ ₅₉	2004 01 11.38455	06 51 50.39	+40 19 36.8	18.6	644	2000 GC ₈₁	2004 01 12.13002	02 46 45.77	+13 45 51.8	20.4	644
2000 FJ ₅₉	2004 01 11.40556	06 51 48.93	+40 19 40.5	18.5	644	2000 GD ₈₁	2004 01 14.51470	10 16 03.28	+06 32 50.6	18.3	644
2000 FL ₆₀	2004 01 13.26555	08 52 15.96	+20 42 04.9	18.5 R	699	2000 GD ₈₁	2004 01 14.52542	10 16 13.10	+06 32 54.2	18.4	644
2000 FL ₆₀	2004 01 13.26641	08 52 15.91	+20 42 06.1	18.7 R	699	2000 GD ₈₁	2004 01 14.53617	10 16 02.93	+06 32 57.9	18.5	644
2000 FL ₆₀	2004 01 13.28568	08 52 15.01	+20 42 12.0		699	2000 GV ₈₂	2004 01 13.32799	09 28 22.07	+74 43 08.5	18.1	704
2000 FL ₆₀	2004 01 13.28652	08 52 15.00	+20 42 11.6		699	2000 GV ₈₂	2004 01 13.34025	09 28 20.89	+74 43 15.9	18.3	704
2000 FL ₆₀	2004 01 13.30573	08 52 14.01	+20 42 18.6		699	2000 GV ₈₂	2004 01 13.35243	09 28 19.90	+74 43 23.2	18.2	704
2000 FL ₆₀	2004 01 13.30658	08 52 13.90	+20 42 18.6		699	2000 GV ₈₂	2004 01 13.36468	09 28 18.82	+74 43 29.2	18.4	704
2000 FL ₆₀	2004 01 13.32575	08 52 13.00	+20 42 24.7		699	2000 GV ₈₂	2004 01 13.37697	09 28 17.56	+74 43 36.9	18.0	704
2000 FL ₆₀	2004 01 13.32660	08 52 12.98	+20 42 26.0		699	2000 GF ₈₃	2004 01 11.44172	11 05 08.36	+40 37 17.6	18.1	644
2000 FD ₆₄	2004 01 15.37838	07 56 33.19	+17 34 05.3	19.4 V	691	2000 GF ₈₃	2004 01 11.46274	11 05 08.03	+40 37 29.2	17.9	644
2000 FD ₆₄	2004 01 15.38088	07 56 33.05	+17 34 05.9	19.4 V	691	2000 GF ₈₃	2004 01 11.48402	11 05 07.69	+40 37 41.1	18.0	644
2000 FD ₆₄	2004 01 15.40469	07 56 31.70	+17 34 11.8	19.3 V	691	2000 GK ₈₃	2004 01 12.28740	08 14 38.17	+02 59 45.4	19.2	644
2000 FD ₆₄	2004 01 15.40732	07 56 31.55	+17 34 12.3	19.3 V	691	2000 GK ₈₃	2004 01 12.30845	08 14 37.04	+02 59 49.3	19.2	644
2000 FD ₆₄	2004 01 15.43146	07 56 30.20	+17 34 18.3	19.4 V	691	2000 GK ₈₃	2004 01 12.32948	08 14 35.93	+02 59 53.8	19.2	644
2000 FD ₆₄	2004 01 15.43409	07 56 30.04	+17 34 18.9	19.4 V	691	2000 GM ₈₈	2004 01 12.08829	02 53 44.42	+13 46 52.6	19.3	644
2000 FJ ₆₄	2004 01 13.35283	09 09 59.42	+09 26 46.4	18.8 R	699	2000 GM ₈₈	2004 01 12.10965	02 53 44.56	+13 46 56.8	18.9	644
2000 FJ ₆₄	2004 01 13.37202	09 09 58.60	+09 26 50.1		699	2000 GM ₈₈	2004 01 12.13128	02 53 44.73	+13 47 00.8	19.1	644
2000 FJ ₆₄	2004 01 13.39109	09 09 57.74	+09 26 55.0		699	2000 GA ₉₀	2004 01 12.22448	05 20 42.53	+10 04 22.1	18.9	644
2000 FJ ₆₄	2004 01 13.41017	09 09 56.94	+09 26 58.4		699	2000 GA ₉₀	2004 01 12.22574	05 20 42.47	+10 04 22.3	18.7	644
2000 FD ₆₇	2004 01 12.15720	04 14 49.85	+17 16 19.4	19.6	644	2000 GA ₉₀	2004 01 12.24501	05 20 41.77	+10 04 27.9	19.0	644
2000 FD ₆₇	2004 01 12.17924	04 14 49.63	+17 16 20.9	19.6	644	2000 GA ₉₀	2004 01 12.24630	05 20 41.72	+10 04 28.1	18.8	644
2000 FD ₆₇	2004 01 12.19966	04 14 49.43	+17 16 22.2	19.4	644	2000 GA ₉₀	2004 01 12.26801	05 20 40.95	+10 04 34.0	19.1	644
2000 FS ₇₁	2004 01 13.08752	02 53 12.69	+06 55 01.6	20.1	644	2000 GA ₉₀	2004 01 12.26942	05 20 40.88	+10 04 34.4	18.9	644
2000 FS ₇₁	2004 01 13.10828	02 53 12.90	+06 55 04.6	20.0	644	2000 GA ₉₀	2004 01 13.26253	05 20 06.97	+10 09 07.2	18.7	644
2000 FS ₇₁	2004 01 13.17259	02 53 13.54	+06 55 13.2	20.0	644	2000 GA ₉₀	2004 01 13.28431	05 20 06.21	+10 09 13.3	18.9	644
2000 GP ₂	2004 01 14.47117	10 22 39.31	+01 14 14.6	20.1	644	2000 GA ₉₀	2004 01 13.30538	05 20 05.48	+10 09 19.2	19.0	644
2000 GP ₂	2004 01 14.48325	10 22 39.11	+01 14 16.7	19.7	644	2000 GE ₉₁	2004 01 11.43777	10 44 41.65	+38 11 27.5	18.5	644
2000 GP ₂	2004 01 14.49567	10 22 38.86	+01 14 17.9	19.8	644	2000 GE ₉₁	2004 01 11.45896	10 44 41.37	+38 11 39.9	18.5	644
2000 GH ₇	2003 12 26.52158	08 26 36.20	+06 42 42.2	20.0	608	2000 GE ₉₁	2004 01 11.48002	10 44 41.06	+38 11 52.5	18.5	644
2000 GH ₇	2003 12 26.53253	08 26 35.87	+06 42 43.0	20.5	608	2000 GE ₉₁	2004 01 14.54807	10 43 53.61	+38 41 43.0	18.1	644
2000 GH ₇	2003 12 26.54327	08 26 35.52	+06 42 43.5	20.1	608	2000 GE ₉₁	2004 01 14.55912	10 43 53.40	+38 41 49.7	18.1	644
2000 GK ₇	2004 01 14.39465	09 00 37.99	+05 27 35.0	19.5	644	2000 GE ₉₁	2004 01 14.56978	10 43 53.18	+38 41 55.7	18.1	644
2000 GK ₇	2004 01 14.42421	09 00 36.69	+05 27 40.0	19.6	644	2000 GF ₉₃	2004 01 13.42681	09 42 01.83	+22 16 34.4	19.1 R	699
2000 GK ₇	2004 01 14.44495	09 00 35.76	+05 27 43.2	19.4	644	2000 GF ₉₃	2004 01 13.44678	09 42 01.12	+22 16 45.5		699
2000 GU ₇	2004 01 11.50186	12 29 45.18	+17 14 29.2	19.5	644	2000 GF ₉₃	2004 01 13.46680	09 42 00.49	+22 16 55.8		699
2000 GU ₇	2004 01 11.51402	12 29 45.65	+17 14 31.0	19.1	644	2000 GF ₉₃	2004 01 13.48683	09 41 59.85	+22 17 05.3		699
2000 GU ₇	2004 01 11.52887	12 29 46.24	+17 14 32.9	19.3	644	2000 GV ₉₄	2004 01 13.17744	04 25 02.62	+11 06 55.4	20.9 V	691
2000 GM ₉	2004 01 13.34702	09 43 08.00	+17 27 05.6	19.5 R	699	2000 GV ₉₄	2004 01 13.20230	04 25 02.07	+11 06 54.7	21.0 V	691
2000 GM ₉	2004 01 13.36614	09 43 07.26	+17 27 09.8		699	2000 GV ₉₄	2004 01 13.21855	04 25 01.72	+11 06 54.3	21.1 V	691
2000 GM ₉	2004 01 13.38528	09 43 06.61	+17 27 11.1		699	2000 GC ₉₇	2004 01 13.42182	10 30 43.06	+24 47 59.9	18.6 R	699
2000 GM ₉	2004 01 13.40430	09 43 05.81	+17 27 14.0		699	2000 GC ₉₇	2004 01 13.44176	10 30 42.48	+24 48 03.8		699
2000 GZ ₉	2004 01 13.42431	09 45 14.47	+25 30 33.0	19.1 R	699	2000 GC ₉₇	2004 01 13.46178	10 30 42.05	+24 48 08.0		699
2000 GZ ₉	2004 01 13.44429	09 45 13.49	+25 30 37.1		699	2000 GC ₉₇	2004 01 13.48183	10 30 41.49	+24 48 11.5		699
2000 GZ ₉	2004 01 13.46432	09 45 12.50	+25 30 42.5		699	2000 GR ₉₈	2004 01 11.36556	06 58 54.67	+39 52 30.9	18.2	644
2000 GZ ₉	2004 01 13.48435	09 45 11.48	+25 30 47.7		699	2000 GR ₉₈	2004 01 11.38963	06 58 53.03	+39 52 30.0	18.2	644
2000 GW ₁₂	2004 01 13.43344	09 32 22.20	+20 57 22.1	19.8 R	699	2000 GR ₉₈	2004 01 11.41064	06 58 51.59	+39 52 29.3	18.1	644
2000 GW ₁₂	2004 01 13.45342	09 32 21.25	+20 57 28.3		699	2000 GG ₉₉	2004 01 11.25792	04 27 58.18	+14 43 08.2	18.7 R	699
2000 GW ₁₂	2004 01 13.47345	09 32 20.52	+20 57 32.1		699	2000 GG ₉₉	2004 01 11.28466	04 27 57.74	+14 43 07.2		699
2000 GW ₁₂	2004 01 13.49349	09 32 19.59	+20 57 37.1		699	2000 GG ₉₉	2004 01 11.31136	04 27 57.21	+14 43 05.0		699
2000 GJ ₁₆	2004 01 12.30336	08 52 16.17	+21 30 52.1	18.7	644	2000 GG ₉₉	2004 01 11.33790	04 27 56.77	+14 43 02.8		699
2000 GJ ₁₆	2004 01 12.32409	08 52 15.09	+21 30 55.9	18.8	644	2000 GO ₁₀₅	2004 01 13.41930	10 03 26.23	+27 36 18.7	18.3 R	699
2000 GJ ₁₆	2004 01 12.34488	08 52 14.01	+21 30 59.5	18.8	644	2000 GO ₁₀₅	2004 01 13.43927	10 03 25.51	+27 36 25.6		699
2000 GA ₂₀	2004 01 13.24348	07 37 44.53	+19 17 44.2	19.7 V	691	2000 GO ₁₀₅	2004 01 13.45929	10 03 24.89	+27 36 33.2		699
2000 GA ₂₀	2004 01 13.27964	07 37 42.45	+19 17 48.9	19.6 V	691	2000 GO ₁₀₅	2004 01 13.47933	10 03 24.19	+27 36 41.5		699
2000 GA ₂₀	2004 01 13.31418	07 37 40.46	+19 17 53.3	20.2 V	691	2000 GJ ₁₁₀	2004 01 12.23083	05 03 23.20	+06 39 12.5	19.0	644
2000 GX ₂₂	2004 01 13.20312	04 27 27.69	+07 45 01.2	19.6	644	2000 GJ ₁₁₀	2004 01 12.25269	05 03 22.55	+06 39 14.4	18.8	644
2000 GX ₂₂	2004 01 13.22420	04 27 27.25	+07 45 03.4	19.4	644	2000 GJ ₁₁₀	2004 01 12.27448	05 03 21.91	+06 39 17.0	19.0	644
2000 GX ₂₂	2004 01 13.24649	04 27 26.83	+07 45 06.2	19.5	644	2000 GJ ₁₁₀	2004 01 13.25719	05 02 55.03	+06 41 00.9	19.1	644
2000 GH ₂₅	2004 01 13.19333	07 46 01.12	+23 07 37.1	18.5 R	699	2000 GJ ₁₁₀	2004 01 13.27655	05 02 54.47	+06 41 03.0	19.2	644
2000 GH ₂₅	2004 01 13.21341	07 45 59.96	+23 07 39.1		699	2000 GJ ₁₁₀	2004 01 13.29772	05 02 53.89	+06 41 05.6	19.5	644
2000 GH ₂₅	2004 01 13.23341	07 45 58.79	+23 07 43.2		699	2000 GJ ₁₁₀	2004 01 14.22344	05 02 30.00	+06 42 51.0	19.1	644
2000 GH ₂₅	2004 01 13.25343	07 45 57.59	+23 07 46.7		699	2000 GJ ₁₁₀	2004 01 14.24308	05 02 29.48	+06 42 53.2	19.2	644
2000 GX ₂₅	2004 01 15.35462	07 50 51.49	+24 11 39.8	20.7 V	691	2000 GJ ₁₁₀	2004 01 14.26463	05 02 28.89	+06 42 55.9	19.5	644
2000 GX ₂₅	2004 01 15.38372	07 50 49.92	+24 11 44.0	20.7 V	691	2000 GX ₁₁₃	2004 01 13.23550	07 47 46.48	+22 40 26.3	21.2 V	691
2000 GX ₂₅	2004 01 15.41024	07 50 48.49	+24 11 47.6	20.7 V	691	2000 GX ₁₁₃	2004 01 13.27170	07 47 44.60	+22 40 30.3	21.5 V	691
2000 GL ₂₇	2004 01 15.46852	08 13 18.09	+17 23 07.0	19.6 V	691	2000 GX ₁₁₃	2004 01 13.30562	07 47 42.81	+22 40 33.5	21.4 V	691
2000 GL ₂₇	2004 01 15.49590	08 13 16.59	+17 23 12.0	19.7 V	691	2000 GT ₁₁₇	2000 02 12.44235	12 25 00.636	-01 50 38.02	20.65V	645
2000 GL ₂₇	2004 01 15.52347	08 13 15.10	+17 23 16.8	19.9 V	691	2000 GT ₁₁₇	2000 02 12.44582	12 25 00.576	-01 50 37.98	21.31	645
2000 GZ ₂₉	2004 01 13.18166	08 09 25.79	+22 17 06.7	18.8 R	699	2000 GT ₁₁₇	2000 03 10.38123	12 07 02.74	-00 33 13.0	20.0	

2000 GW ₁₃₉	2004 01 15.50677	08 12 57.14	+21 59 29.1	19.0 V	691	2000 HT ₄₆	2004 01 11.15777	04 40 10.25	+27 38 18.8	19.8	644
2000 GV ₁₅₄	2004 01 14.46061	09 46 31.18	+06 29 30.9	19.1	644	2000 HT ₄₆	2004 01 11.17881	04 40 09.56	+27 38 18.3	19.8	644
2000 GV ₁₅₄	2004 01 14.48191	09 46 30.40	+06 29 32.6	18.8	644	2000 HT ₄₆	2004 01 11.19958	04 40 08.91	+27 38 16.9	19.8	644
2000 GV ₁₅₄	2004 01 14.50492	09 46 29.56	+06 29 33.8	18.9	644	2000 HK ₅₄	2004 01 15.45039	08 08 31.72	+22 26 41.5	20.3 V	691
2000 GL ₁₅₇	2004 01 12.29278	08 33 50.55	+03 43 22.5	18.1	644	2000 HK ₅₄	2004 01 15.47692	08 08 30.35	+22 26 46.0	20.4 V	691
2000 GL ₁₅₇	2004 01 12.31354	08 33 49.39	+03 43 18.1	18.1	644	2000 HK ₅₄	2004 01 15.50405	08 08 28.96	+22 26 51.2	20.4 V	691
2000 GL ₁₅₇	2004 01 12.33462	08 33 48.21	+03 43 13.7	18.1	644	2000 HN ₆₈	2004 01 13.25800	08 57 19.16	+29 03 38.5	18.6 R	699
2000 GL ₁₅₇	2004 01 14.38171	08 31 55.37	+03 36 21.2	18.3	644	2000 HN ₆₈	2004 01 13.27810	08 57 18.23	+29 03 44.5		699
2000 GL ₁₅₇	2004 01 14.40388	08 31 54.09	+03 36 17.0	18.2	644	2000 HN ₆₈	2004 01 13.29822	08 57 17.15	+29 03 50.9		699
2000 GL ₁₅₇	2004 01 14.43317	08 31 52.38	+03 36 11.4	17.9	644	2000 HN ₆₈	2004 01 13.31825	08 57 16.19	+29 03 57.2		699
2000 GM ₁₅₇	2004 01 13.42383	08 04 33.26	+11 15 46.3	18.7	644	2000 HN ₇₂	2004 01 13.26976	09 19 43.15	+13 16 04.2	19.0 R	699
2000 GM ₁₅₇	2004 01 13.44600	08 04 31.90	+11 15 44.4	18.5	644	2000 HN ₇₂	2004 01 13.28989	09 19 42.30	+13 16 07.6		699
2000 GM ₁₅₇	2004 01 13.47547	08 04 30.11	+11 15 41.5	18.5	644	2000 HN ₇₂	2004 01 13.30990	09 19 41.54	+13 16 12.1		699
2000 GK ₁₆₄	2003 12 26.62411	09 42 22.99	-04 53 37.4	20.9	608	2000 HN ₇₂	2004 01 13.32992	09 19 40.77	+13 16 15.0		699
2000 GK ₁₆₄	2003 12 26.63459	09 42 22.84	-04 53 40.9	20.3	608	2000 HA ₇₃	2004 01 14.52272	10 46 35.22	+29 10 43.0	18.3	644
2000 GK ₁₆₄	2003 12 26.64506	09 42 22.72	-04 53 45.6	20.5	608	2000 HA ₇₃	2004 01 14.53338	10 46 35.13	+29 10 49.3	18.5	644
2000 GU ₁₆₄	2004 01 13.08850	05 10 56.27	+26 29 42.0	20.1 V	691	2000 HA ₇₃	2004 01 14.54419	10 46 35.06	+29 10 55.6	18.4	644
2000 GU ₁₆₄	2004 01 13.11643	05 10 55.18	+26 29 44.8	19.8 V	691	2000 HL ₇₃	2004 01 13.18080	07 56 46.14	+22 55 28.5	19.5 R	699
2000 GU ₁₆₄	2004 01 13.14297	05 10 54.14	+26 29 47.6	19.8 V	691	2000 HL ₇₃	2004 01 13.20086	07 56 45.02	+22 55 35.6		699
2000 GV ₁₆₅	2004 01 13.18498	08 03 31.42	+18 59 06.4	19.0 R	699	2000 HL ₇₃	2004 01 13.22091	07 56 43.96	+22 55 42.0		699
2000 GV ₁₆₅	2004 01 13.20505	08 03 30.40	+18 59 09.6		699	2000 HL ₇₃	2004 01 13.24091	07 56 42.96	+22 55 48.5		699
2000 GV ₁₆₅	2004 01 13.22506	08 03 29.17	+18 59 12.9		699	2000 HL ₇₃	2004 01 15.35977	07 54 51.75	+23 07 16.3	19.0 V	691
2000 GV ₁₆₅	2004 01 13.24506	08 03 28.20	+18 59 15.8		699	2000 HL ₇₃	2004 01 15.38899	07 54 50.31	+23 07 25.7	19.3 V	691
2000 GV ₁₆₅	2004 01 15.37572	08 01 32.21	+19 04 19.0	19.7 V	691	2000 HL ₇₃	2004 01 15.41551	07 54 48.86	+23 07 33.9	19.4 V	691
2000 GV ₁₆₅	2004 01 15.40210	08 01 30.72	+19 04 22.8	19.6 V	691	2000 HM ₇₄	2004 01 16.17450	06 51 26.45	+38 22 19.1	18.0	644
2000 GV ₁₆₅	2004 01 15.42872	08 01 29.23	+19 04 26.4	19.7 V	691	2000 HM ₇₄	2004 01 16.18899	06 51 25.32	+38 22 27.8	18.1	644
2000 GK ₁₇₁	2004 01 14.15861	04 08 59.05	-00 52 39.1	19.9	644	2000 HM ₇₄	2004 01 16.21417	06 51 23.32	+38 22 43.1	17.8	644
2000 GK ₁₇₁	2004 01 14.17971	04 08 58.82	-00 52 35.1	19.8	644	2000 HM ₇₄	2004 01 16.23653	06 51 21.53	+38 22 56.8	17.9	644
2000 GK ₁₇₁	2004 01 14.20090	04 08 58.56	-00 52 31.4	19.3	644	2000 HM ₇₄	2004 01 16.23968	06 51 21.24	+38 22 58.7	18.0	644
2000 GV ₁₇₂	2003 12 26.36190	03 51 15.62	+12 14 39.8	20.7	608	2000 HM ₇₄	2004 01 16.25219	06 51 20.26	+38 23 06.2	18.0	644
2000 GV ₁₇₂	2003 12 26.37266	03 51 15.33	+12 14 37.9	20.6	608	2000 HM ₇₄	2004 01 16.26036	06 51 19.62	+38 23 11.0	17.7	644
2000 GV ₁₇₂	2003 12 26.38336	03 51 14.94	+12 14 36.5	20.4	608	2000 HM ₇₄	2004 01 16.30326	06 51 16.13	+38 23 37.1	18.2	644
2000 GU ₁₇₅	2004 01 11.26129	04 20 01.25	+17 34 30.2	19.0 R	699	2000 HM ₇₄	2004 01 16.31524	06 51 15.19	+38 23 44.0	18.1	644
2000 GU ₁₇₅	2004 01 11.28800	04 20 00.65	+17 34 30.1		699	2000 HW ₇₄	2004 01 14.39065	08 46 11.17	+05 47 50.6	19.7	644
2000 GU ₁₇₅	2004 01 11.31465	04 20 00.06	+17 34 29.9		699	2000 HW ₇₄	2004 01 14.41771	08 46 09.96	+05 47 54.4	19.5	644
2000 GU ₁₇₅	2004 01 11.34120	04 19 59.63	+17 34 29.1		699	2000 HW ₇₄	2004 01 14.44104	08 46 08.91	+05 47 57.8	19.5	644
2000 GU ₁₇₅	2004 01 12.15846	04 19 44.74	+17 34 42.3	19.8	644	2000 HA ₇₈	2004 01 11.37087	07 24 50.45	+44 33 28.1	19.2	644
2000 GU ₁₇₅	2004 01 12.18175	04 19 44.28	+17 34 42.5	19.8	644	2000 HA ₇₈	2004 01 11.39470	07 24 48.88	+44 33 29.3	19.3	644
2000 GU ₁₇₅	2004 01 12.20220	04 19 43.90	+17 34 42.8	19.6	644	2000 HA ₇₈	2004 01 11.41645	07 24 47.41	+44 33 30.0	19.4	644
2000 GU ₁₇₅	2004 01 13.11168	04 19 28.68	+17 34 59.5	19.5 R	699	2000 HE ₈₀	2004 01 15.45303	08 19 27.04	+23 01 40.6	19.7 V	691
2000 GU ₁₇₅	2004 01 13.12916	04 19 28.24	+17 34 59.9		699	2000 HE ₈₀	2004 01 15.47979	08 19 25.72	+23 01 49.9	19.8 V	691
2000 GU ₁₇₅	2004 01 13.14672	04 19 27.98	+17 34 58.9		699	2000 HE ₈₀	2004 01 15.50677	08 19 24.39	+23 01 59.0	19.7 V	691
2000 GU ₁₇₅	2004 01 13.16420	04 19 27.60	+17 35 00.1		699	2000 HT ₈₁	2004 01 11.25216	04 00 01.76	+09 14 01.7	18.5 R	699
2000 GK ₁₇₆	2004 01 15.36485	07 52 47.37	+20 43 09.9	19.5 V	691	2000 HT ₈₁	2004 01 11.27886	04 00 01.29	+09 14 13.7		699
2000 GK ₁₇₆	2004 01 15.39424	07 52 45.63	+20 43 14.7	19.5 V	691	2000 HT ₈₁	2004 01 11.30548	04 00 00.76	+09 14 26.7		699
2000 GK ₁₇₆	2004 01 15.42075	07 52 44.05	+20 43 18.9	19.5 V	691	2000 HT ₈₁	2004 01 11.33202	04 00 00.31	+09 14 39.5		699
2000 GP ₁₇₉	2004 01 13.11003	04 23 45.25	+19 03 25.9	19.4 R	699	2000 HT ₈₁	2004 01 13.19249	03 59 31.28	+09 28 47.0	19.0	644
2000 GP ₁₇₉	2004 01 13.12749	04 23 44.93	+19 03 26.7		699	2000 HT ₈₁	2004 01 13.21369	03 59 30.94	+09 28 56.9	19.0	644
2000 GP ₁₇₉	2004 01 13.14503	04 23 44.64	+19 03 27.6		699	2000 HT ₈₁	2004 01 13.23461	03 59 30.61	+09 29 06.5	18.9	644
2000 GP ₁₇₉	2004 01 13.16255	04 23 44.34	+19 03 27.8		699	2000 HQ ₈₆	2004 01 15.37572	08 00 32.92	+18 48 06.3	20.9 V	691
2000 HM ₁₁	2004 01 12.20095	04 49 10.65	+11 09 48.2	18.7	644	2000 HQ ₈₆	2004 01 15.40210	08 00 31.56	+18 48 10.9	20.6 V	691
2000 HM ₁₁	2004 01 12.22193	04 49 10.07	+11 09 47.7	18.7	644	2000 HQ ₈₆	2004 01 15.42872	08 00 30.21	+18 48 15.8	20.6 V	691
2000 HM ₁₁	2004 01 12.24245	04 49 09.51	+11 09 47.3	18.7	644	2000 HS ₈₆	2004 01 14.39597	09 02 43.66	+04 03 22.2	18.7	644
2000 HM ₁₁	2004 01 13.21108	04 48 44.82	+11 09 32.3	18.6	644	2000 HS ₈₆	2004 01 14.42552	09 02 42.40	+04 03 25.9	18.4	644
2000 HM ₁₁	2004 01 13.23199	04 48 44.28	+11 09 32.1	18.8	644	2000 HS ₈₆	2004 01 14.44627	09 02 41.54	+04 03 28.8	18.7	644
2000 HM ₁₁	2004 01 13.25451	04 48 43.69	+11 09 31.9	18.6	644	2000 HE ₁₀₁	2004 01 13.18251	08 13 34.56	+22 10 39.2	18.2 R	699
2000 HM ₁₂	2004 01 13.26893	09 28 49.76	+16 45 19.1	19.1 R	699	2000 HE ₁₀₁	2004 01 13.20255	08 13 33.59	+22 10 44.4		699
2000 HM ₁₂	2004 01 13.28905	09 28 48.94	+16 45 24.1		699	2000 HE ₁₀₁	2004 01 13.22256	08 13 32.53	+22 10 48.7		699
2000 HM ₁₂	2004 01 13.30907	09 28 48.14	+16 45 28.7		699	2000 HE ₁₀₁	2004 01 13.24258	08 13 31.50	+22 10 53.8		699
2000 HM ₁₂	2004 01 13.32908	09 28 47.46	+16 45 31.6		699	2000 HE ₁₀₁	2004 01 15.45303	08 11 37.35	+22 19 47.1	19.2 V	691
2000 HQ ₃₀	2004 01 12.16878	05 02 23.14	+18 26 16.8	19.2	644	2000 HE ₁₀₁	2004 01 15.47979	08 11 35.93	+22 19 53.5	19.1 V	691
2000 HQ ₃₀	2004 01 12.19061	05 02 22.35	+18 26 22.5	19.4	644	2000 HE ₁₀₁	2004 01 15.50677	08 11 34.51	+22 19 59.6	19.1 V	691
2000 HQ ₃₀	2004 01 12.21272	05 02 21.53	+18 26 28.2	19.5	644	2000 JJ ₁₉	2004 01 15.45564	08 11 12.36	+20 50 53.4	19.4 V	691
2000 HH ₃₁	2004 01 13.26470	09 08 23.21	+21 12 00.0	18.6 R	699	2000 JJ ₁₉	2004 01 15.48246	08 11 11.00	+20 51 01.7	19.3 V	691
2000 HH ₃₁	2004 01 13.28483	09 08 22.39	+21 12 07.6		699	2000 JJ ₁₉	2004 01 15.50938	08 11 09.66	+20 51 10.0	19.3 V	691
2000 HH ₃₁	2004 01 13.30490	09 08 21.54	+21 12 16.0		699	2000 JJ ₂₃	2004 01 13.35283	09 02 51.58	+08 34 04.7	18.2 R	699
2000 HH ₃₁	2004 01 13.32492	09 08 20.74	+21 12 24.3		699	2000 JJ ₂₃	2004 01 13.37202	09 02 50.75	+08 34 04.2		699
2000 HH ₃₁	2004 01 13.49913	09 08 13.45	+21 13 36.6	19.2	644	2000 JJ ₂₃	2004 01 13.39109	09 02 49.78	+08 34 03.0		699
2000 HH ₃₁	2004 01 13.52355	09 08 12.41	+21 13 46.6	18.7	644	2000 JJ ₂₃	2004 01 13.41017	09 02 48.88	+08 34 02.0		699
2000 HH ₃₁	2004 01 13.54437	09 08 11.53	+21 13 54.9	19.2	644	2000 JJ ₂₃	2004 01 13.48339	09 02 45.44	+08 3		

2000 JO ₇₂	2004 01 13.13916	02 56 46.62	+20 04 01.8	699	2000 QH ₂	2004 01 14.41771	08 37 48.16	+03 47 22.6	18.3	644
2000 JO ₇₂	2004 01 13.15671	02 56 46.82	+20 03 59.0	699	2000 QH ₂	2004 01 14.44104	08 37 45.88	+03 47 04.7	18.4	644
2000 JS ₇₂	2004 01 12.16230	04 41 08.88	+15 26 29.9	19.6	644	2000 QY ₁₄	2004 01 11.30054	07 25 02.20	+21 15 53.2	19.3 R
2000 JS ₇₂	2004 01 12.18557	04 41 08.21	+15 26 27.0	19.4	644	2000 QY ₁₄	2004 01 11.31178	07 25 01.69	+21 15 53.7	19.5 R
2000 JS ₇₂	2004 01 12.20095	04 41 07.76	+15 26 25.3	19.6	644	2000 QY ₁₄	2004 01 11.32302	07 25 01.23	+21 15 54.0	19.8 R
2000 JS ₇₂	2004 01 12.20606	04 41 07.62	+15 26 24.6	19.5	644	2000 QY ₁₄	2004 01 12.09832	07 24 29.33	+21 17 20.9	18.4 R
2000 JS ₇₂	2004 01 12.22193	04 41 07.17	+15 26 22.8	19.6	644	2000 QY ₁₄	2004 01 12.13321	07 24 27.76	+21 17 23.7	19.1 R
2000 JS ₇₂	2004 01 12.24245	04 41 06.59	+15 26 20.6	20.2	644	2000 QY ₁₄	2004 01 12.16006	07 24 26.61	+21 17 27.0	18.7 R
2000 KD ₁	2004 01 15.46336	08 19 03.70	+19 48 55.7	20.8 V	691	2000 QH ₂₅	2004 01 11.49517	11 42 11.24	+38 34 26.6	17.1
2000 KD ₁	2004 01 15.49019	08 19 02.39	+19 49 00.3	20.6 V	691	2000 QH ₂₅	2004 01 11.52023	11 42 11.15	+38 34 29.1	17.2
2000 KD ₁	2004 01 15.51808	08 19 01.03	+19 49 04.3	20.9 V	691	2000 QH ₂₅	2004 01 11.54088	11 42 11.07	+38 34 30.8	17.2
2000 KN ₂	2004 01 14.19172	04 30 45.22	+03 30 08.8	19.2	644	2000 QT ₂₅	2003 12 26.40055	05 40 28.56	-17 04 27.6	18.2
2000 KN ₂	2004 01 14.21286	04 30 44.63	+03 30 22.0	19.5	644	2000 QT ₂₅	2003 12 26.41073	05 40 27.84	-17 04 18.0	18.3
2000 KN ₂	2004 01 14.23385	04 30 44.02	+03 30 34.8	19.3	644	2000 QT ₂₅	2003 12 26.42162	05 40 27.10	-17 04 07.4	18.2
2000 KR ₆	2004 01 13.19333	07 39 18.21	+23 53 50.3	19.4 R	699	2000 QT ₂₅	2004 01 15.30024	05 23 51.79	-10 01 39.2	17.5
2000 KR ₆	2004 01 13.21341	07 39 17.00	+23 53 54.2	19.6	699	2000 QT ₂₅	2004 01 15.32141	05 23 51.09	-10 01 07.3	17.5
2000 KR ₆	2004 01 13.23341	07 39 15.88	+23 54 00.3	19.6	699	2000 QT ₂₅	2004 01 15.34267	05 23 50.40	-10 00 35.2	17.5
2000 KR ₆	2004 01 13.25343	07 39 14.90	+23 54 06.8	19.6	699	2000 QH ₅₇	2004 01 14.25490	07 42 09.70	+11 42 40.1	19.0
2000 KD ₉	2004 01 13.41762	09 34 11.02	+27 37 56.1	18.7 R	699	2000 QH ₅₇	2004 01 14.32046	07 42 07.01	+11 42 52.5	18.9
2000 KD ₉	2004 01 13.43760	09 34 10.23	+27 38 04.6	19.0	699	2000 QH ₅₇	2004 01 14.38355	07 42 04.43	+11 43 04.2	19.3
2000 KD ₉	2004 01 13.45760	09 34 09.51	+27 38 13.5	19.0	699	2000 QJ ₇₀	2004 01 13.22281	05 38 09.47	+60 04 49.9	19.4
2000 KD ₉	2004 01 13.47762	09 34 08.78	+27 38 22.3	19.0	699	2000 QJ ₇₀	2004 01 13.23547	05 38 08.29	+60 04 40.7	19.5
2000 KH ₁₄	2004 01 13.09940	05 14 30.95	+23 03 33.0	20.5 V	691	2000 QJ ₇₀	2004 01 13.24773	05 38 07.11	+60 04 31.6	19.0
2000 KH ₁₄	2004 01 13.12714	05 14 29.96	+23 03 31.9	19.9 V	691	2000 QA ₁₃₀	2004 01 15.19793	03 43 41.35	-12 14 43.2	20.0
2000 KH ₁₄	2004 01 13.15338	05 14 28.96	+23 03 30.8	20.4 V	691	2000 QA ₁₃₀	2004 01 15.21887	03 43 41.53	-12 14 27.1	19.8
2000 KC ₁₆	2004 01 10.64436	12 24 45.20	-14 36 14.6	20.3	608	2000 QA ₁₃₀	2004 01 15.26596	03 43 41.91	-12 13 51.2	19.7
2000 KC ₁₆	2004 01 10.65517	12 24 45.83	-14 36 18.6	19.4	608	2000 QX ₁₄₃	2004 01 13.20544	04 42 16.95	+62 25 36.4	19.1
2000 KC ₁₆	2004 01 10.66582	12 24 46.49	-14 36 20.8	18.9	608	2000 QX ₁₄₃	2004 01 13.21810	04 42 16.17	+62 25 26.8	19.3
2000 KC ₃₄	2004 01 11.50442	12 26 58.18	+16 27 58.5	18.9	644	2000 QX ₁₄₃	2004 01 13.23035	04 42 15.33	+62 25 20.0	19.3
2000 KC ₃₄	2004 01 11.51854	12 26 58.57	+16 28 06.1	18.7	644	2000 QX ₁₄₃	2004 01 13.24306	04 42 14.90	+62 25 09.2	19.4
2000 KC ₃₄	2004 01 11.53014	12 26 58.89	+16 28 11.8	18.7	644	2000 QC ₁₆₄	2004 01 13.18749	08 38 50.63	+15 59 07.0	18.8 R
2000 KE ₃₅	2004 01 12.16102	04 28 13.90	+22 45 51.6	19.0	644	2000 QC ₁₆₄	2004 01 13.20756	08 38 49.66	+15 59 07.8	19.0
2000 KE ₃₅	2004 01 12.18431	04 28 13.15	+22 45 56.8	19.1	644	2000 QC ₁₆₄	2004 01 13.22755	08 38 48.54	+15 59 05.7	19.0
2000 KE ₃₅	2004 01 12.20472	04 28 12.51	+22 46 00.8	18.9	644	2000 QC ₁₆₄	2004 01 13.24756	08 38 47.50	+15 59 05.2	19.0
2000 KV ₄₃	2004 01 12.42251	12 09 04.47	-21 14 02.6	19.0	644	2000 RO ₈	2004 01 11.37384	09 11 23.10	-19 30 15.8	18.7
2000 KV ₄₃	2004 01 12.44523	12 09 07.20	-21 14 37.7	18.9	644	2000 RO ₈	2004 01 11.39764	09 11 21.98	-19 30 04.7	19.1
2000 KV ₄₃	2004 01 12.46903	12 09 10.02	-21 15 14.3	19.3	644	2000 RO ₈	2004 01 11.42076	09 11 20.91	-19 29 54.0	19.0
2000 KX ₄₆	2004 01 14.45537	09 37 21.76	+05 34 03.9	18.9	644	2000 RO ₈	2004 01 16.38493	09 07 29.43	-18 42 41.8	18.3
2000 KX ₄₆	2004 01 14.47652	09 37 21.06	+05 34 07.9	18.7	644	2000 RO ₈	2004 01 16.40866	09 07 28.12	-18 42 25.8	18.1
2000 KX ₄₆	2004 01 14.49958	09 37 20.31	+05 34 12.6	18.7	644	2000 RO ₈	2004 01 16.43374	09 07 26.75	-18 42 08.6	18.0
2000 KS ₅₈	2004 01 13.18498	08 03 45.39	+20 42 46.7	18.7 R	699	2000 RC ₃₇	2004 01 13.30221	08 13 14.94	+57 40 30.9	17.9
2000 KS ₅₈	2004 01 13.20505	08 03 44.34	+20 42 52.7	19.0	699	2000 RC ₃₇	2004 01 13.31852	08 13 12.57	+57 40 32.3	18.8
2000 KS ₅₈	2004 01 13.22506	08 03 43.34	+20 42 59.7	19.0	699	2000 RC ₃₇	2004 01 13.33589	08 13 10.28	+57 40 32.0	18.7
2000 KS ₅₈	2004 01 13.24506	08 03 42.30	+20 43 05.4	19.0	699	2000 RC ₃₇	2004 01 13.35153	08 13 08.27	+57 40 32.6	18.3
2000 KZ ₆₀	2004 01 13.20978	04 41 06.69	+10 09 15.4	19.6	644	2000 RC ₃₇	2004 01 13.36829	08 13 05.96	+57 40 33.3	18.5
2000 KZ ₆₀	2004 01 13.23071	04 41 06.19	+10 09 17.0	19.9	644	2000 RM ₄₄	2003 12 26.59032	09 37 08.25	-19 49 27.6	21.3
2000 KZ ₆₀	2004 01 13.25318	04 41 05.65	+10 09 18.9	19.6	644	2000 RM ₄₄	2003 12 26.60099	09 37 08.23	-19 49 34.8	20.9
2000 KA ₆₂	2004 01 13.26367	04 46 29.04	-05 45 47.7	18.3 V	703	2000 RM ₄₄	2003 12 26.61220	09 37 08.19	-19 49 42.9	20.5
2000 KA ₆₂	2004 01 13.27390	04 46 28.85	-05 45 43.6	19.4 V	703	2000 RM ₄₄	2004 01 12.35405	09 32 59.83	-22 12 00.9	19.3
2000 KA ₆₂	2004 01 13.28416	04 46 28.62	-05 45 40.7	18.5 V	703	2000 RM ₄₄	2004 01 12.37527	09 32 59.07	-22 12 07.2	19.2
2000 KA ₆₂	2004 01 13.29442	04 46 28.37	-05 45 37.5	19.0 V	703	2000 RM ₄₄	2004 01 12.39619	09 32 58.31	-22 12 13.4	18.9
2000 KH ₆₄	2004 01 12.29786	08 37 04.23	+20 09 37.6	18.7	644	2000 RC ₇₉	2004 01 09.53741	10 40 02.27	-05 55 09.1	17.0
2000 KH ₆₄	2004 01 12.31865	08 37 03.30	+20 09 46.3	18.5	644	2000 RC ₇₉	2004 01 09.54825	10 40 02.05	-05 55 19.7	17.0
2000 KH ₆₄	2004 01 12.34100	08 37 02.25	+20 09 55.8	18.7	644	2000 RC ₇₉	2004 01 09.55851	10 40 01.84	-05 55 29.7	17.1
2000 KH ₇₁	2004 01 13.18166	08 10 34.77	+22 08 00.6	19.2 R	699	2000 SM ₁	2004 01 16.15471	04 20 09.28	+32 53 22.1	18.6
2000 KH ₇₁	2004 01 13.20171	08 10 33.81	+22 08 06.2	19.0	699	2000 SM ₁	2004 01 16.17640	04 20 09.18	+32 53 04.0	18.7
2000 KH ₇₁	2004 01 13.22173	08 10 32.82	+22 08 12.8	19.0	699	2000 SM ₁	2004 01 16.19763	04 20 09.06	+32 52 46.1	18.5
2000 KH ₇₁	2004 01 13.24173	08 10 31.86	+22 08 19.7	19.0	699	2000 ST ₄	2004 01 13.20207	03 49 11.85	+59 55 59.9	19.3
2000 KH ₇₁	2004 01 15.45039	08 08 45.21	+22 20 22.5	20.5 V	691	2000 ST ₄	2004 01 13.21474	03 49 11.80	+59 55 52.3	19.4
2000 KH ₇₁	2004 01 15.47692	08 08 43.91	+22 20 31.2	20.3 V	691	2000 ST ₄	2004 01 13.22699	03 49 11.70	+59 55 44.6	19.1
2000 KH ₇₁	2004 01 15.50405	08 08 42.56	+22 20 40.1	20.5 V	691	2000 ST ₄	2004 01 13.23970	03 49 11.59	+59 55 36.7	19.2
2000 KO ₇₅	2004 01 13.19167	08 01 04.26	+17 46 52.7	19.0 R	699	2000 ST ₄	2004 01 13.25239	03 49 11.59	+59 55 28.6	19.3
2000 KO ₇₅	2004 01 13.21174	08 01 03.21	+17 46 58.5	19.0	699	2000 SC ₅	2004 01 16.27846	08 41 53.32	+31 12 11.4	17.9
2000 KO ₇₅	2004 01 13.23174	08 01 02.29	+17 47 03.6	19.0	699	2000 SG ₅	2004 01 16.34257	08 41 44.99	+31 11 12.1	17.7
2000 KO ₇₅	2004 01 13.25175	08 01 01.29	+17 47 10.2	19.0	699	2000 SG ₅	2004 01 16.40654	08 41 36.67	+31 10 11.9	18.0
2000 KO ₇₅	2004 01 15.38088	07 59 16.22	+17 57 25.9	21.1 V	691	2000 SY ₁₀	2004 01 15.20722	03 57 52.00	-10 08 34.2	19.1
2000 KO ₇₅	2004 01 15.40732	07 59 14.87	+17 57 33.5	20.2 V	691	2000 SY ₁₀	2004 01 15.25418	03 57 52.80	-10 08 15.8	19.2
2000 KO ₇₅	2004 01 15.43409	07 59 13.52	+17 57 41.2	20.2 V	691	2000 SY ₁₀	2004 01 15.27647	03 57 53.19	-10 08 07.1	19.3
2000 LE ₁	2004 01 13.17497	07 41 38.51	+28 55 02.0	18.9 R	699	2000 SH ₁₁	2004 01 13.20808	05 16 23.95	+63 21 19.2	18.8
2000 LE ₁	2004 01 13.19499	07 41 37.42	+28 55 11.2	19.0	699	2000 SH ₁₁	2004 01 13.22030	05 16 22.89	+63 21 09.9	19.0
2000 LE ₁	2004 01 13.21508	07 41 36.35	+28 55 18.6	19.0	699	2000 SH ₁₁	2004 01 13.23255	05 16 22.13	+63 21 00.5	18.9
2000 LE ₁	2004 01 13.23507	07 41 35.32	+28 55 24.0	19.0	699	2000 SH ₁₁	2004 01 13.24526	05 16 21.24	+63 20 50.6	18.9
2000 LE ₁	2004 01 16.30928	07 38 48.28	+29 12 32.0	20.4 V						

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2000 SC158	2004 01 11.29718	04 07 32.77	+05 09 03.3	699	2000 WK29	2004 01 13.32240	08 22 07.87	+62 49 31.7	20.0	704
2000 SC158	2004 01 11.32377	04 07 32.36	+05 09 00.0	699	2000 WB55	2004 01 10.09848	00 47 03.91	+11 23 29.3	19.0 R	699
2000 SC158	2004 01 14.15593	04 07 10.16	+05 02 08.8	19.2	2000 WB55	2004 01 10.11180	00 47 04.90	+11 23 35.3		699
2000 SC158	2004 01 14.18104	04 07 10.01	+05 02 06.1	19.2	2000 WB55	2004 01 10.12505	00 47 05.87	+11 23 40.4		699
2000 SC158	2004 01 14.20221	04 07 09.85	+05 02 03.4	19.3	2000 WB55	2004 01 10.13836	00 47 06.74	+11 23 44.5		699
2000 SK164	2004 01 13.38109	10 32 17.52	+58 01 55.3	18.3	2000 WJ55	2004 01 12.08954	02 48 12.56	+15 01 33.2	19.1	644
2000 SK164	2004 01 13.41611	10 32 15.90	+58 02 27.6	18.4	2000 WJ55	2004 01 12.11091	02 48 13.21	+15 01 41.6	19.2	644
2000 SK164	2004 01 13.43589	10 32 14.93	+58 02 46.0	18.8	2000 WJ55	2004 01 12.13255	02 48 13.82	+15 01 50.6	20.0	644
2000 SK164	2004 01 13.46136	10 32 13.82	+58 03 09.4	18.5	2000 WD60	2004 01 09.11275	01 39 58.90	+07 59 56.7	19.8 R	699
2000 SA182	2004 01 14.26780	06 28 31.43	+29 52 36.9	18.9	2000 WD60	2004 01 09.13267	01 40 00.08	+08 00 03.6		699
2000 SA182	2004 01 14.33478	06 28 28.83	+29 52 25.3	19.0	2000 WD60	2004 01 09.15258	01 40 01.41	+08 00 10.5		699
2000 SA182	2004 01 14.39796	06 28 26.32	+29 52 13.6	18.5	2000 WD60	2004 01 09.17259	01 40 02.51	+08 00 16.3		699
2000 SP203	2004 01 16.22786	07 04 59.35	+43 07 01.8	19.5	2000 WD63	2003 12 29.13626	03 22 48.60	+02 19 34.9	18.4 R	683
2000 SP203	2004 01 16.24801	07 04 58.56	+43 07 01.6	19.5	2000 WD63	2003 12 29.14964	03 22 48.02	+02 19 43.8	19.5 R	683
2000 SP203	2004 01 16.27238	07 04 57.54	+43 07 00.9	19.4	2000 WD63	2003 12 29.16306	03 22 47.54	+02 19 53.7	19.3 R	683
2000 ST222	2004 01 13.49652	09 09 34.34	+15 26 50.4	18.5	2000 WD63	2004 01 10.23005	03 17 50.05	+04 43 20.1	18.4 R	699
2000 ST222	2004 01 13.51846	09 09 33.56	+15 26 52.2	17.8	2000 WD63	2004 01 10.24996	03 17 49.74	+04 43 36.2		699
2000 ST222	2004 01 13.53906	09 09 32.79	+15 26 53.7	18.2	2000 WD63	2004 01 10.26994	03 17 49.51	+04 43 51.3		699
2000 SL240	2004 01 11.08328	07 05 44.89	+52 14 26.7	18.3 V	2000 WD63	2004 01 10.28997	03 17 49.13	+04 44 03.6		699
2000 SL240	2004 01 11.08441	07 05 44.76	+52 14 26.0	18.5 V	2000 WW80	2004 01 13.11914	02 26 36.29	+17 07 52.5	20.1 R	699
2000 SL240	2004 01 11.08555	07 05 44.61	+52 14 25.3	18.6 V	2000 WW80	2004 01 13.13667	02 26 36.84	+17 07 54.9		699
2000 SL240	2004 01 11.08782	07 05 44.33	+52 14 24.4	18.5 V	2000 WW80	2004 01 13.15423	02 26 37.51	+17 08 01.5		699
2000 SO240	2004 01 11.21722	06 20 52.64	-09 42 17.6	18.4	2000 WW80	2004 01 13.17171	02 26 38.24	+17 08 03.4		699
2000 SO240	2004 01 11.28073	06 20 48.37	-09 42 26.4	18.8	2000 WO107	2004 01 14.52142	10 35 07.28	+31 19 34.1	18.3	644
2000 SO240	2004 01 11.34480	06 20 44.01	-09 42 34.8	18.3	2000 WO107	2004 01 14.53208	10 35 06.45	+31 20 05.4	18.4	644
2000 SB241	2004 01 15.29015	04 56 25.63	-14 06 31.9	19.4	2000 WO107	2004 01 14.54287	10 35 05.62	+31 20 36.9	18.8	644
2000 SB241	2004 01 15.30939	04 56 25.19	-14 06 16.5	19.3	2000 WR115	2004 01 13.18156	03 13 58.83	+23 03 56.1	18.6 V	703
2000 SB241	2004 01 15.33059	04 56 24.69	-14 05 59.8	19.5	2000 WR115	2004 01 13.19177	03 13 59.15	+23 03 56.6	18.5 V	703
2000 SA244	2004 01 11.35920	06 32 21.92	+38 48 36.4	18.6	2000 WR115	2004 01 13.20193	03 13 59.32	+23 03 55.9	19.0 V	703
2000 SA244	2004 01 11.38203	06 32 21.02	+38 48 36.0	18.8	2000 WR115	2004 01 13.21213	03 13 59.59	+23 03 56.0	18.9 V	703
2000 SA244	2004 01 11.40431	06 32 20.16	+38 48 34.8	18.8	2000 WL124	2004 01 12.28867	08 27 29.11	-00 28 21.3	16.8	644
2000 SH255	2004 01 13.19001	08 05 36.42	+14 42 51.9	19.4 R	2000 WL124	2004 01 12.30971	08 27 27.43	-00 28 35.9	16.8	644
2000 SH255	2004 01 13.21006	08 05 35.65	+14 42 52.5		2000 WL124	2004 01 12.33080	08 27 25.74	-00 28 50.7	16.8	644
2000 SH255	2004 01 13.23005	08 05 35.03	+14 42 53.6		2000 WL124	2004 01 13.40509	08 26 02.29	-00 41 07.6	16.9	644
2000 SH255	2004 01 13.25008	08 05 34.44	+14 42 57.3		2000 WL124	2004 01 13.41704	08 26 01.31	-00 41 15.7	17.0	644
2000 SB310	2004 01 13.19415	07 39 19.75	+25 51 31.8	18.8 R	2000 WL124	2004 01 13.42919	08 26 00.34	-00 41 23.6	16.6	644
2000 SB310	2004 01 13.21424	07 39 19.01	+25 51 31.3		2000 WE132	2004 01 11.36427	07 04 45.50	+42 01 34.7	18.5	644
2000 SB310	2004 01 13.23423	07 39 18.17	+25 51 30.1		2000 WE132	2004 01 11.38834	07 04 44.51	+42 01 37.3	18.4	644
2000 SB310	2004 01 13.25426	07 39 17.42	+25 51 29.8		2000 WE132	2004 01 11.40936	07 04 43.65	+42 01 39.7	18.4	644
2000 ST347	2004 01 14.25490	07 53 33.94	+13 08 41.0	19.7	2000 WE132	2004 01 16.22523	07 01 28.86	+42 09 18.2	18.4	644
2000 ST347	2004 01 14.32046	07 53 31.58	+13 08 39.7	19.8	2000 WE132	2004 01 16.24542	07 01 28.03	+42 09 20.0	18.3	644
2000 ST347	2004 01 14.38355	07 53 29.30	+13 08 38.2	20.2	2000 WE132	2004 01 16.26978	07 01 27.04	+42 09 22.0	18.4	644
2000 TS22	2004 01 13.20846	04 39 09.92	+07 48 08.9	18.6	2000 WO153	2004 01 13.86116	04 37 46.82	+32 44 44.2	18.6 V	951
2000 TS22	2004 01 13.22940	04 39 09.43	+07 48 03.8	19.1	2000 WO153	2004 01 13.88528	04 37 46.42	+32 44 43.1	18.1 V	951
2000 TS22	2004 01 13.25177	04 39 08.89	+07 47 58.5	19.1	2000 WO153	2004 01 13.90912	04 37 46.01	+32 44 42.4	18.0 V	951
2000 TC26	2000 11 24.07740	00 35 19.29	+03 54 33.7	21.4 V	2000 WK158	2003 12 26.29500	01 50 33.08	+19 40 26.4	19.6	608
2000 TC26	2000 11 24.09858	00 35 19.24	+03 54 37.0	20.9 V	2000 WK158	2003 12 26.30579	01 50 33.56	+19 40 27.6	19.6	608
2000 TC26	2000 11 24.11946	00 35 19.23	+03 54 40.1	21.2 V	2000 WK158	2003 12 26.31657	01 50 34.12	+19 40 29.5	19.6	608
2000 TC33	2004 01 11.36773	07 13 31.42	+48 55 26.8	17.2 R	2000 WA173	2004 01 14.09061	02 23 44.50	-04 00 41.7	18.4	644
2000 TC33	2004 01 11.39142	07 13 28.39	+48 55 12.9		2000 WA173	2004 01 14.11135	02 23 45.79	-04 00 11.4	18.6	644
2000 TC33	2004 01 11.41479	07 13 25.69	+48 54 59.0		2000 WA173	2004 01 14.13235	02 23 47.12	-03 59 41.0	18.6	644
2000 TC33	2004 01 11.43835	07 13 22.81	+48 54 44.9		2000 WE173	2004 01 11.09547	03 05 46.33	+27 31 35.4	18.7	644
2000 TP33	2004 01 11.56836	09 38 17.98	-12 30 48.7	18.8	2000 WE173	2004 01 11.11630	03 05 47.00	+27 31 30.2	18.6	644
2000 TP33	2004 01 11.57887	09 38 17.46	-12 30 59.7	18.7	2000 WE173	2004 01 11.13833	03 05 47.70	+27 31 24.5	18.6	644
2000 TP33	2004 01 11.58925	09 38 16.87	-12 31 10.4	18.7	2000 WE173	2004 01 13.18499	03 07 02.31	+27 23 03.8	19.1 V	703
2000 TP33	2004 01 15.39850	09 34 46.79	-13 35 01.1	16.9	2000 WE173	2004 01 13.19515	03 07 02.68	+27 23 02.4	18.3 V	703
2000 TP33	2004 01 15.42838	09 34 44.92	-13 35 29.9	17.6	2000 WE173	2004 01 13.20532	03 07 03.10	+27 22 59.7	18.9 V	703
2000 TP33	2004 01 15.47264	09 34 42.14	-13 36 12.3	17.4	2000 WE173	2004 01 13.21554	03 07 03.50	+27 22 56.9	18.8 V	703
2000 TP41	2004 01 13.21018	05 20 12.87	+62 50 09.8	18.5	2000 WN173	2004 01 11.17839	01 53 40.08	+23 14 41.5	18.8 R	699
2000 TP41	2004 01 13.22243	05 20 12.00	+62 50 02.2	19.2	2000 WN173	2004 01 11.19503	01 53 41.30	+23 14 31.7		699
2000 TP41	2004 01 13.22664	05 20 11.85	+62 49 57.2	18.4	2000 WN173	2004 01 11.21166	01 53 42.39	+23 14 20.0		699
2000 TP41	2004 01 13.23509	05 20 10.86	+62 49 53.4	18.6	2000 WN173	2004 01 11.22840	01 53 43.61	+23 14 11.4		699
2000 TP41	2004 01 13.24159	05 20 10.71	+62 49 48.7	18.2	2000 XD13	2004 01 11.18755	02 22 21.37	+19 14 19.4	19.5 R	699
2000 TP41	2004 01 13.24736	05 20 09.90	+62 49 46.4	18.1	2000 XD13	2004 01 11.20422	02 22 21.72	+19 14 21.8		699
2000 TP41	2004 01 13.25636	05 20 09.56	+62 49 39.4	18.1	2000 XD13	2004 01 11.22082	02 22 22.11	+19 14 25.3		699
2000 TP41	2004 01 13.26005	05 20 08.84	+62 49 37.5	18.4	2000 XD13	2004 01 11.23760	02 22 22.59	+19 14 28.8		699
2000 TP41	2004 01 13.27169	05 20 08.42	+62 49 29.7	17.9	2000 XL14	2004 01 11.07471	23 53 30.75	+06 40 15.0	19.4 R	699
2000 TP41	2004 01 13.28681	05 20 07.19	+62 49 19.9	18.0	2000 XL14	2004 01 11.08719	23 53 31.95	+06 40 22.3		699
2000 UZ5	2004 01 13.41421	10 10 26.66	+56 14 23.3	18.9	2000 XL14	2004 01 11.09968	23 53 33.20	+06 40 27.6		699
2000 UZ5	2004 01 13.43297	10 10 25.80	+56 14 40.8	19.0	2000 XL14	2004 01 11.11211	23 53 34.46	+06 40 36.2		699
2000 UZ5	2004 01 13.45944	10 10 24.52	+56 15 07.3	18.7	2000 XQ23	2000 12 19.22366	04 10 30.33	+32 08 54.2	19.0	704
2000 UF16	2004 01 13.28217	07 34 15.32	+60 27 32.0	18.8	2000 XQ23	2000 12 19.24053	04 10 29.34	+32 08 51.1	19.0	704
2000 UF16	2004 01 13.29473	07 34 13.79	+60 27 38.4	18.4	2000 XQ23	2000 12 19.25599	04 10 28.41	+32 08 48.2	19.2	704
2000 UF16	2004 01 13.29898	07 34 13.15	+60 27 40.1	18.7	2000 XQ23	2000 12 19.27146	04 10 27.42	+32 08 44.2	18.9	704
2000 UF16	2004 01 13.30720	07 34 12.19	+60 27 44.6	19.0	2000 XQ23	2000 12 19.28690	04 10 26.58	+32 08 41.0	19.2	704
2000 UF16	2004 01 13.31490	07 34 10.99	+60 27 49.3	18.9	2000 XX38	2004 01 13.37587	09 38 15.24	+58 34 35.9	18.4	704
2000 UF16	2004 01 13.31967	07 34 10.60	+60 27 51.4	18.5	2000 XX38	2004 01 13.39299	09 38 13.76	+58 34 47.8	18.7	704
2000 UF16	2004 01 13.33230	07 34 08.66	+60 27 57.6	18.						

2000 YC ₅	2004 01 14.48878	10 11 38.92	+04 08 07.4	19.1	644	2000 YG ₁₀₉	2004 01 13.13667	02 34 48.02	+16 26 58.2	699
2000 YC ₅	2004 01 14.51042	10 11 37.98	+04 07 56.0	19.0	644	2000 YG ₁₀₉	2004 01 13.15423	02 34 48.96	+16 27 03.6	699
2000 YR ₁₄	2004 01 11.18586	02 29 22.40	+16 38 33.7	18.8 R	699	2000 YG ₁₀₉	2004 01 13.17171	02 34 49.76	+16 27 09.8	699
2000 YR ₁₄	2004 01 11.20257	02 29 23.13	+16 38 38.0		699	2000 YC ₁₂₀	2004 01 12.28354	08 16 16.00	-00 54 49.7	17.2 644
2000 YR ₁₄	2004 01 11.21916	02 29 23.71	+16 38 42.2		699	2000 YC ₁₂₀	2004 01 12.30464	08 16 14.61	-00 54 31.7	17.0 644
2000 YR ₁₄	2004 01 11.23593	02 29 24.40	+16 38 47.0		699	2000 YC ₁₂₀	2004 01 12.32561	08 16 13.23	-00 54 13.6	17.3 644
2000 YR ₁₄	2004 01 13.11914	02 30 49.39	+16 48 13.0	19.2 R	699	2000 YB ₁₂₉	2004 01 11.15645	04 05 45.47	+30 40 54.7	19.7 644
2000 YR ₁₄	2004 01 13.13667	02 30 50.23	+16 48 17.7		699	2000 YB ₁₂₉	2004 01 11.17753	04 05 45.30	+30 40 48.8	19.9 644
2000 YR ₁₄	2004 01 13.15423	02 30 51.05	+16 48 23.2		699	2000 YB ₁₂₉	2004 01 11.19826	04 05 45.08	+30 40 41.4	19.0 644
2000 YR ₁₄	2004 01 13.17171	02 30 51.78	+16 48 28.0		699	2000 YC ₁₃₃	2004 01 12.22321	05 07 37.43	+14 50 14.8	18.7 644
2000 YZ ₂₈	2004 01 11.15256	04 09 16.27	+25 34 30.6	19.3	644	2000 YC ₁₃₃	2004 01 12.24375	05 07 36.55	+14 50 20.3	18.8 644
2000 YZ ₂₈	2004 01 11.17367	04 09 15.98	+25 34 31.4	19.7	644	2000 YC ₁₃₃	2004 01 12.26671	05 07 35.57	+14 50 26.3	18.7 644
2000 YZ ₂₈	2004 01 11.19442	04 09 15.71	+25 34 32.3	19.6	644	2000 YC ₁₃₃	2004 01 13.25988	05 06 56.14	+14 54 47.1	18.6 644
2000 YM ₂₉	2004 01 11.54016	09 04 10.35	+08 59 29.7	16.2 R	D85	2000 YC ₁₃₃	2004 01 13.27914	05 06 55.34	+14 54 52.4	18.7 644
2000 YM ₂₉	2004 01 11.54249	09 04 10.49	+08 59 57.1	16.7 R	D85	2000 YC ₁₃₃	2004 01 13.30036	05 06 54.47	+14 54 57.8	18.7 644
2000 YM ₂₉	2004 01 11.54359	09 04 10.58	+09 00 09.9	16.4 R	D85	2000 YC ₁₃₅	2004 01 11.09042	02 48 23.57	+24 12 57.9	19.2 644
2000 YM ₂₉	2004 01 13.27058	09 06 27.21	+14 37 35.0	16.1 R	699	2000 YC ₁₃₅	2004 01 11.11126	02 48 24.26	+24 13 00.4	19.4 644
2000 YM ₂₉	2004 01 13.29071	09 06 28.57	+14 41 37.9		699	2000 YC ₁₃₅	2004 01 11.13297	02 48 24.97	+24 13 02.8	19.2 644
2000 YM ₂₉	2004 01 13.31072	09 06 29.94	+14 45 40.3		699	2000 YC ₁₃₉	2004 01 14.51868	10 19 33.05	+30 40 26.2	18.0 644
2000 YM ₂₉	2004 01 13.33074	09 06 31.27	+14 49 42.3		699	2000 YC ₁₃₉	2004 01 14.52948	10 19 32.88	+30 40 43.4	18.0 644
2000 YM ₂₉	2004 01 13.68134	09 06 58.83	+16 00 33.2	15.9 R	355	2000 YC ₁₃₉	2004 01 14.54021	10 19 32.73	+30 41 00.6	18.0 644
2000 YM ₂₉	2004 01 13.68262	09 06 58.89	+16 00 48.5		355	2000 YC ₁₄₀	2004 01 14.09711	02 43 22.59	-00 21 52.4	18.9 644
2000 YM ₂₉	2004 01 13.68359	09 06 58.99	+16 01 00.8		355	2000 YC ₁₄₀	2004 01 14.11786	02 43 23.24	-00 21 20.9	18.8 644
2000 YM ₂₉	2004 01 13.68466	09 06 59.03	+16 01 14.1		355	2000 YC ₁₄₀	2004 01 14.14023	02 43 23.97	-00 20 47.6	19.2 644
2000 YM ₂₉	2004 01 13.68572	09 06 59.12	+16 01 26.7		355	2001 AW ₁	2004 01 13.16028	02 33 20.62	+70 07 52.9	19.3 704
2000 YM ₂₉	2004 01 13.68683	09 06 59.18	+16 01 40.0		355	2001 AW ₁	2004 01 13.17261	02 33 20.91	+70 07 40.1	19.6 704
2000 YM ₂₉	2004 01 14.57015	09 08 12.73	+19 02 26.3	16.7 V	379	2001 AW ₁	2004 01 13.18550	02 33 21.21	+70 07 25.2	19.7 704
2000 YM ₂₉	2004 01 14.57130	09 08 12.89	+19 02 40.4	16.4 V	379	2001 AN ₄	2004 01 12.09456	02 55 11.95	+16 41 04.8	19.4 644
2000 YM ₂₉	2004 01 14.57244	09 08 12.94	+19 02 55.1	16.1 V	379	2001 AN ₄	2004 01 12.11594	02 55 12.48	+16 41 03.8	19.5 644
2000 YM ₂₉	2004 01 14.57359	09 08 13.05	+19 03 08.5	16.3 V	379	2001 AN ₄	2004 01 12.13767	02 55 13.04	+16 41 02.4	19.3 644
2000 YM ₂₉	2004 01 15.67674	09 09 42.83	+22 52 08.5	16.3 V	379	2001 AJ ₂₁	2004 01 13.18043	02 55 38.79	+24 09 00.0	19.9 V 703
2000 YM ₂₉	2004 01 15.68361	09 09 43.26	+22 53 34.1	16.1 V	379	2001 AJ ₂₁	2004 01 13.19065	02 55 39.19	+24 08 59.0	19.8 V 703
2000 YR ₃₂	2004 01 12.15459	03 59 57.99	+22 31 43.3	19.3	644	2001 AJ ₂₁	2004 01 13.20081	02 55 39.59	+24 08 56.9	20.4 V 703
2000 YR ₃₂	2004 01 12.17523	03 59 58.04	+22 31 41.3	19.1	644	2001 AJ ₂₁	2004 01 13.21099	02 55 39.89	+24 08 56.6	19.2 V 703
2000 YR ₃₂	2004 01 12.19691	03 59 58.12	+22 31 39.4	19.2	644	2001 AQ ₂₄	2004 01 11.09296	03 10 14.14	+22 15 13.1	19.8 644
2000 YT ₃₂	2004 01 14.10358	03 19 12.72	+14 26 49.0	19.7	644	2001 AQ ₂₄	2004 01 11.11378	03 10 14.81	+22 15 15.7	19.4 644
2000 YT ₃₂	2004 01 14.13630	03 19 13.68	+14 26 55.3	19.8	644	2001 AQ ₂₄	2004 01 11.13578	03 10 15.51	+22 15 18.2	19.9 644
2000 YT ₃₂	2004 01 14.16785	03 19 14.58	+14 27 00.7	19.8	644	2001 AQ ₂₅	2004 01 13.22173	03 31 55.43	+23 11 50.0	19.2 V 703
2000 YU ₃₂	2004 01 12.08829	02 40 53.10	+14 07 01.0	19.3	644	2001 AQ ₂₅	2004 01 13.23086	03 31 55.67	+23 11 52.3	19.2 V 703
2000 YU ₃₂	2004 01 12.10965	02 40 54.50	+14 07 06.0	19.1	644	2001 AQ ₂₅	2004 01 13.24003	03 31 55.87	+23 11 52.5	19.6 V 703
2000 YU ₃₂	2004 01 12.13128	02 40 55.96	+14 07 11.2	19.2	644	2001 AQ ₂₅	2004 01 13.24919	03 31 55.98	+23 11 56.0	19.6 V 703
2000 YU ₃₄	2004 01 12.08703	02 51 30.97	+13 16 58.0	19.4	644	2001 AJ ₃₆	2004 01 13.18156	03 08 41.19	+24 13 04.3	18.7 V 703
2000 YU ₃₄	2004 01 12.10839	02 51 31.40	+13 17 02.8	19.1	644	2001 AJ ₃₆	2004 01 13.19177	03 08 41.43	+24 13 03.8	18.8 V 703
2000 YU ₃₄	2004 01 12.13002	02 51 31.84	+13 17 07.7	19.3	644	2001 AJ ₃₆	2004 01 13.20193	03 08 41.81	+24 13 04.2	18.6 V 703
2000 YT ₄₁	2004 01 09.23094	01 30 47.82	+08 08 40.0	20.4	608	2001 AJ ₃₆	2004 01 13.21213	03 08 42.01	+24 13 05.3	19.2 V 703
2000 YT ₄₁	2004 01 09.24153	01 30 48.61	+08 08 45.9	21.2	608	2001 AS ₃₇	2004 01 09.12687	01 16 38.72	+17 34 50.9	18.8 R 699
2000 YT ₄₁	2004 01 09.25223	01 30 49.46	+08 08 51.5	20.3	608	2001 AS ₃₇	2004 01 09.14676	01 16 40.08	+17 35 00.1	699
2000 YT ₄₄	2004 01 12.08954	02 39 57.21	+16 24 35.4	20.0	644	2001 AS ₃₇	2004 01 09.16674	01 16 41.29	+17 35 06.0	699
2000 YT ₄₄	2004 01 12.11091	02 39 57.95	+16 24 37.2	19.7	644	2001 AS ₃₇	2004 01 09.18679	01 16 42.60	+17 35 13.5	699
2000 YT ₄₄	2004 01 12.13255	02 39 58.71	+16 24 39.2	19.7	644	2001 AB ₄₀	2004 01 13.18384	02 53 58.53	+27 51 45.5	19.5 V 703
2000 YT ₄₄	2004 01 13.11833	02 40 35.54	+16 26 09.4	20.0 R	699	2001 AB ₄₀	2004 01 13.19403	02 53 58.83	+27 51 42.5	19.5 V 703
2000 YT ₄₄	2004 01 13.13586	02 40 36.16	+16 26 10.3		699	2001 AB ₄₀	2004 01 13.20419	02 53 59.16	+27 51 39.0	20.4 V 703
2000 YT ₄₄	2004 01 13.15340	02 40 36.81	+16 26 13.0		699	2001 AB ₄₀	2004 01 13.21441	02 53 59.55	+27 51 36.2	19.6 V 703
2000 YT ₄₄	2004 01 13.17087	02 40 37.40	+16 26 15.4		699	2001 AB ₄₃	2000 12 06.39042	08 10 14.04	+32 23 35.7	19.5 704
2000 YG ₅₁	2004 01 11.26378	04 03 20.89	+20 08 47.3	18.9 R	699	2001 AB ₄₃	2000 12 06.40602	08 10 13.71	+32 23 39.1	19.5 704
2000 YG ₅₁	2004 01 11.29049	04 03 20.55	+20 08 51.3		699	2001 AB ₄₃	2000 12 06.43639	08 10 13.01	+32 23 43.4	19.8 704
2000 YG ₅₁	2004 01 11.31712	04 03 20.09	+20 08 53.2		699	2001 AC ₄₇	2004 01 09.07586	23 30 26.65	-03 13 04.2	19.0 R 699
2000 YG ₅₁	2004 01 11.34367	04 03 19.73	+20 08 56.8		699	2001 AC ₄₇	2004 01 09.08586	23 30 27.57	-03 12 52.4	699
2000 YG ₅₁	2004 01 12.15459	04 03 10.42	+20 10 51.0	19.0	644	2001 AC ₄₇	2004 01 09.09586	23 30 28.44	-03 12 40.6	699
2000 YG ₅₁	2004 01 12.17523	04 03 10.14	+20 10 53.8	19.0	644	2001 AC ₄₇	2004 01 09.10585	23 30 29.48	-03 12 32.9	699
2000 YG ₅₁	2004 01 12.19691	04 03 09.85	+20 10 57.0	19.2	644	2001 AU ₄₇	2004 01 13.21078	05 47 54.94	+67 51 37.8	19.4 704
2000 YR ₅₁	2004 01 13.11168	04 17 27.42	+17 23 31.3	19.1 R	699	2001 AU ₄₇	2004 01 13.22304	05 47 51.85	+67 50 38.2	18.1 704
2000 YR ₅₁	2004 01 13.12916	04 17 27.35	+17 23 35.5		699	2001 AU ₄₇	2004 01 13.23570	05 47 48.66	+67 49 57.9	18.3 704
2000 YR ₅₁	2004 01 13.14672	04 17 27.31	+17 23 40.0		699	2001 AU ₄₇	2004 01 13.24796	05 47 45.59	+67 49 18.3	18.6 704
2000 YR ₅₁	2004 01 13.16420	04 17 27.10	+17 23 43.6		699	2001 AU ₄₇	2004 01 13.26065	05 47 42.29	+67 48 37.0	18.2 704
2000 YQ ₅₂	2004 01 13.18499	03 17 36.08	+25 24 29.2	18.9 V	703	2001 AA ₅₀	2004 01 13.41930	09 57 20.52	+28 38 19.1	18.4 R 699
2000 YQ ₅₂	2004 01 13.19515	03 17 36.41	+25 24 27.0	19.6 V	703	2001 AA ₅₀	2004 01 13.43927	09 57 13.61	+28 37 27.8	699
2000 YQ ₅₂	2004 01 13.20532	03 17 36.52	+25 24 24.4	20.2 V	703	2001 AA ₅₀	2004 01 13.45929	09 57 06.75	+28 36 35.3	699
2000 YQ ₅₂	2004 01 13.21554	03 17 36.90	+25 24 22.3	18.8 V	703	2001 AA ₅₀	2004 01 13.47933	09 56 59.81	+28 35 43.0	699
2000 YS ₅₂	2004 01 11.10475	03 42 24.36	+26 10 14.8	19.5	644	2001 BA	2004 01 11.15645	04 11 37.10	+29 26 31.6	19.1 644
2000 YS ₅₂	2004 01 11.12513	03 42 24.35	+26 10 07.4	19.7	644	2001 BA	2004 01 11.17753	04 11 36.60	+29 26 26.4	19.0 644
2000 YS ₅₂	2004 01 11.14735	03 42 24.33	+26 09 59.3							

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2001 BE ₁₀	2004 01 10.67870	12 12 00.88	+26 27 09.3	15.2 R	355	2001 BX ₂₁	2000 12 20.31417	05 52 10.80	+28 07 50.8	18.7	704
2001 BE ₁₀	2004 01 10.68374	12 11 53.87	+26 27 00.8		355	2001 BX ₂₁	2000 12 20.32920	05 52 09.70	+28 07 46.3	18.7	704
2001 BE ₁₀	2004 01 10.68480	12 11 52.39	+26 26 59.3		355	2001 BH ₂₆	2004 01 11.08788	02 39 29.06	+20 25 39.7	19.3	644
2001 BE ₁₀	2004 01 10.68596	12 11 50.79	+26 26 57.5		355	2001 BH ₂₆	2004 01 11.10875	02 39 30.09	+20 25 40.5	19.5	644
2001 BE ₁₀	2004 01 10.68719	12 11 49.04	+26 26 55.6		355	2001 BH ₂₆	2004 01 11.13038	02 39 31.16	+20 25 41.2	19.4	644
2001 BE ₁₀	2004 01 11.45866	11 53 45.69	+25 57 12.8	15.5 R	H41	2001 BU ₂₆	2004 01 13.08752	02 53 16.74	+07 12 34.6	19.9	644
2001 BE ₁₀	2004 01 11.46002	11 53 43.67	+25 57 09.1	15.4 R	H41	2001 BU ₂₆	2004 01 13.10828	02 53 17.25	+07 12 43.2	19.5	644
2001 BE ₁₀	2004 01 11.46086	11 53 42.39	+25 57 06.9	15.2 R	H41	2001 BU ₂₆	2004 01 13.17259	02 53 18.77	+07 13 08.6	19.9	644
2001 BE ₁₀	2004 01 11.46168	11 53 41.15	+25 57 04.4	15.3 R	H41	2001 BA ₃₃	2004 01 12.10461	03 36 44.24	+22 13 11.5	19.5	644
2001 BE ₁₀	2004 01 11.46256	11 53 39.58	+25 57 00.8	16.0 R	H41	2001 BA ₃₃	2004 01 12.12625	03 36 44.32	+22 13 09.8	19.5	644
2001 BE ₁₀	2004 01 11.46350	11 53 38.49	+25 56 58.9	15.4 R	H41	2001 BA ₃₃	2004 01 12.14943	03 36 44.42	+22 13 07.2	19.5	644
2001 BE ₁₀	2004 01 11.46428	11 53 37.36	+25 56 56.6	15.1 R	H41	2001 BU ₃₅	2004 01 13.22855	04 00 40.10	+27 50 33.4	19.1 V	703
2001 BE ₁₀	2004 01 11.46579	11 53 35.06	+25 56 52.4	15.7 R	H41	2001 BU ₃₅	2004 01 13.23770	04 00 39.82	+27 50 28.2	19.0 V	703
2001 BE ₁₀	2004 01 11.46657	11 53 33.96	+25 56 51.2	15.9 R	H41	2001 BU ₃₅	2004 01 13.24685	04 00 39.49	+27 50 19.4	18.6 V	703
2001 BE ₁₀	2004 01 11.46903	11 53 30.27	+25 56 44.4	15.3 R	H41	2001 BU ₃₅	2004 01 13.25604	04 00 39.46	+27 50 16.4	18.8 V	703
2001 BE ₁₀	2004 01 11.47071	11 53 27.77	+25 56 39.8	15.4 R	H41	2001 BX ₃₅	2004 01 13.18384	02 55 23.67	+27 06 29.8	19.3 V	703
2001 BE ₁₀	2004 01 12.38767	11 30 51.94	+25 06 41.1	14.8 R	H41	2001 BX ₃₅	2004 01 13.19403	02 55 24.02	+27 06 29.3	19.7 V	703
2001 BE ₁₀	2004 01 12.38831	11 30 50.93	+25 06 39.2	14.5 R	H41	2001 BX ₃₅	2004 01 13.20419	02 55 24.46	+27 06 28.6	18.9 V	703
2001 BE ₁₀	2004 01 12.38888	11 30 50.01	+25 06 36.8	14.9 R	H41	2001 BX ₃₅	2004 01 13.21441	02 55 24.83	+27 06 29.0	20.0 V	703
2001 BE ₁₀	2004 01 12.38943	11 30 49.13	+25 06 34.7	14.8 R	H41	2001 BU ₃₉	2004 01 13.25719	08 41 27.74	+27 44 38.6	18.6 R	699
2001 BE ₁₀	2004 01 12.38993	11 30 48.36	+25 06 33.1	14.5 R	H41	2001 BU ₃₉	2004 01 13.27723	08 41 26.38	+27 44 41.1		699
2001 BE ₁₀	2004 01 12.39049	11 30 47.45	+25 06 30.8	14.8 R	H41	2001 BU ₃₉	2004 01 13.29737	08 41 24.86	+27 44 43.4		699
2001 BE ₁₀	2004 01 12.39404	11 30 41.90	+25 06 17.1	14.6 R	H41	2001 BU ₃₉	2004 01 13.31739	08 41 23.51	+27 44 45.8		699
2001 BE ₁₀	2004 01 12.39984	11 30 32.77	+25 05 54.9	14.8 R	H41	2001 BW ₃₉	2004 01 13.18832	08 39 17.32	+13 45 09.2	18.3 R	699
2001 BE ₁₀	2004 01 12.40043	11 30 31.83	+25 05 53.9	14.9 R	H41	2001 BW ₃₉	2004 01 13.20837	08 39 16.21	+13 45 15.7		699
2001 BE ₁₀	2004 01 12.40102	11 30 30.83	+25 05 51.6	14.6 R	H41	2001 BW ₃₉	2004 01 13.22838	08 39 15.09	+13 45 21.1		699
2001 BE ₁₀	2004 01 12.40211	11 30 29.21	+25 05 45.9	14.5 R	H41	2001 BW ₃₉	2004 01 13.24840	08 39 14.03	+13 45 27.9		699
2001 BE ₁₀	2004 01 12.40317	11 30 27.61	+25 05 43.2	14.8 R	H41	2001 BX ₄₁	2000 12 22.32366	07 28 59.24	-21 09 55.3	19.0	704
2001 BE ₁₀	2004 01 12.40370	11 30 26.71	+25 05 40.9	14.8 R	H41	2001 BX ₄₁	2000 12 22.33910	07 28 58.81	-21 10 05.2	19.0	704
2001 BE ₁₀	2004 01 12.40426	11 30 25.83	+25 05 38.1	14.9 R	H41	2001 BX ₄₁	2000 12 22.35594	07 28 58.26	-21 10 16.9	18.7	704
2001 BE ₁₀	2004 01 12.40480	11 30 25.04	+25 05 36.9	14.9 R	H41	2001 BX ₄₁	2000 12 22.37156	07 28 57.73	-21 10 26.7	18.3	704
2001 BE ₁₀	2004 01 14.03028	10 47 53.64	+22 54 21.9	14.6 R	J94	2001 BR ₄₇	2004 01 13.08882	02 47 53.33	+06 59 34.7	19.9	644
2001 BE ₁₀	2004 01 14.03308	10 47 48.98	+22 54 05.6	14.6 R	J94	2001 BR ₄₇	2004 01 13.10957	02 47 54.01	+06 59 42.4	20.0	644
2001 BE ₁₀	2004 01 14.03784	10 47 41.12	+22 53 40.7	14.8 R	J94	2001 BR ₄₇	2004 01 13.17392	02 47 56.20	+07 00 06.3	20.0	644
2001 BE ₁₀	2004 01 14.70603	10 29 47.59	+21 45 37.9	14.5 V	379	2001 BA ₅₁	2003 12 26.36365	03 56 20.89	+05 14 13.7	20.3	608
2001 BE ₁₀	2004 01 14.70683	10 29 46.25	+21 45 33.1	14.3 V	379	2001 BA ₅₁	2003 12 26.37440	03 56 20.52	+05 14 16.9	20.6	608
2001 BE ₁₀	2004 01 14.70763	10 29 44.96	+21 45 28.4	14.6 V	379	2001 BA ₅₁	2003 12 26.38517	03 56 20.08	+05 14 19.9	20.6	608
2001 BE ₁₀	2004 01 14.71124	10 29 39.02	+21 45 04.4	14.4 V	379	2001 BK ₅₃	2004 01 13.09012	03 01 32.78	+01 16 42.1	19.5	644
2001 BE ₁₀	2004 01 14.71204	10 29 37.65	+21 44 59.3	14.6 V	379	2001 BK ₅₃	2004 01 13.11088	03 01 32.95	+01 16 52.0	18.9	644
2001 BE ₁₀	2004 01 14.71284	10 29 36.30	+21 44 54.3	14.5 V	379	2001 BK ₅₃	2004 01 13.17528	03 01 33.55	+01 17 23.4	19.0	644
2001 BE ₁₀	2004 01 14.71363	10 29 35.03	+21 44 49.3	14.5 V	379	2001 BT ₅₃	2004 01 13.09940	05 15 21.72	+22 59 19.4	19.7 V	691
2001 BE ₁₀	2004 01 14.71443	10 29 33.67	+21 44 43.6	14.5 V	379	2001 BT ₅₃	2004 01 13.12714	05 15 20.42	+22 59 11.8	19.5 V	691
2001 BE ₁₀	2004 01 14.71637	10 29 30.52	+21 44 31.4	14.5 V	379	2001 BT ₅₃	2004 01 13.15338	05 15 19.21	+22 59 04.7	19.5 V	691
2001 BE ₁₀	2004 01 14.71796	10 29 27.86	+21 44 21.0	14.4 V	379	2001 BS ₅₇	2004 01 13.25854	05 04 09.56	+12 09 31.1	19.0	644
2001 BE ₁₀	2004 01 14.71876	10 29 26.55	+21 44 15.9	14.4 V	379	2001 BS ₅₇	2004 01 13.27785	05 04 09.06	+12 09 30.9	19.3	644
2001 BE ₁₀	2004 01 14.72116	10 29 22.56	+21 44 00.3	14.4 V	379	2001 BS ₅₇	2004 01 13.29902	05 04 08.52	+12 09 30.5	18.9	644
2001 BE ₁₀	2004 01 14.72196	10 29 21.21	+21 43 55.6	14.4 V	379	2001 BG ₆₃	2004 01 13.19378	04 02 08.41	+13 43 03.6	19.7	644
2001 BE ₁₀	2004 01 14.72563	10 29 15.21	+21 43 31.1	14.3 V	379	2001 BG ₆₃	2004 01 13.21499	04 02 08.02	+13 43 05.5	19.4	644
2001 BE ₁₀	2004 01 14.72642	10 29 13.88	+21 43 25.8	14.2 V	379	2001 BG ₆₃	2004 01 13.23590	04 02 07.65	+13 43 07.5	19.7	644
2001 BE ₁₀	2004 01 14.72722	10 29 12.49	+21 43 20.8	14.4 V	379	2001 BR ₆₄	2004 01 12.10461	03 41 48.08	+20 51 53.3	19.8	644
2001 BE ₁₀	2004 01 14.72882	10 29 09.81	+21 43 09.8	14.2 V	379	2001 BR ₆₄	2004 01 12.12625	03 41 48.05	+20 51 49.5	19.8	644
2001 BE ₁₀	2004 01 14.73450	10 29 00.46	+21 42 32.9	14.1 V	379	2001 BR ₆₄	2004 01 12.14943	03 41 48.01	+20 51 45.5	20.2	644
2001 BE ₁₀	2004 01 14.73610	10 28 57.77	+21 42 22.6	14.4 V	379	2001 BQ ₆₆	2003 12 29.21019	05 09 34.74	+02 09 30.7	19.7 R	683
2001 BE ₁₀	2004 01 14.73690	10 28 56.49	+21 42 17.7	14.4 V	379	2001 BQ ₆₆	2003 12 29.22359	05 09 33.94	+02 09 34.4	19.8 R	683
2001 BE ₁₀	2004 01 14.73929	10 28 52.57	+21 42 01.4	14.5 V	379	2001 BQ ₆₆	2003 12 29.23701	05 09 33.32	+02 09 36.1	20.2 R	683
2001 BE ₁₀	2004 01 15.34480	10 12 48.94	+20 32 45.1	14.5 R	H41	2001 BM ₆₈	2004 01 09.11440	02 05 22.17	+08 55 51.2	19.3 R	699
2001 BE ₁₀	2004 01 15.34822	10 12 43.20	+20 32 20.0	14.1 R	H41	2001 BM ₆₈	2004 01 09.13432	02 05 23.25	+08 56 03.4		699
2001 BE ₁₀	2004 01 15.34962	10 12 40.90	+20 32 10.4	14.1 R	H41	2001 BM ₆₈	2004 01 09.15427	02 05 24.45	+08 56 12.7		699
2001 BE ₁₀	2004 01 15.35059	10 12 39.29	+20 32 03.6	13.9 R	H41	2001 BM ₆₈	2004 01 09.17429	02 05 25.71	+08 56 20.9		699
2001 BE ₁₀	2004 01 15.35163	10 12 37.60	+20 31 55.9	14.0 R	H41	2001 BN ₆₈	2004 01 12.16230	04 32 20.55	+18 14 19.5	19.9	644
2001 BE ₁₀	2004 01 15.35272	10 12 35.81	+20 31 48.4	14.0 R	H41	2001 BN ₆₈	2004 01 12.18557	04 32 20.20	+18 14 26.8	19.7	644
2001 BE ₁₀	2004 01 15.35356	10 12 34.43	+20 31 42.2	14.0 R	H41	2001 BN ₆₈	2004 01 12.20606	04 32 19.91	+18 14 32.5	19.5	644
2001 BE ₁₀	2004 01 15.35446	10 12 32.98	+20 31 36.3	14.1 R	H41	2001 BN ₆₈	2004 01 13.11085	04 32 11.03	+18 19 00.8	19.9 R	699
2001 BE ₁₀	2004 01 15.35539	10 12 31.44	+20 31 29.4	14.1 R	H41	2001 BN ₆₈	2004 01 13.12834	04 32 10.81	+18 19 06.4		699
2001 BE ₁₀	2004 01 15.65691	10 04 38.83	+19 57 30.6	14.6 R	D85	2001 BN ₆₈	2004 01 13.14587	04 32 10.67	+18 19 10.8		699
2001 BE ₁₀	2004 01 15.65801	10 04 37.07	+19 57 22.6	14.4 R	D85	2001 BN ₆₈	2004 01 13.16337	04 32 10.40	+18 19 18.1		699
2001 BE ₁₀	2004 01 15.65855	10 04 36.17	+19 57 18.6	14.5 R	D85	2001 BU ₆₈	2004 01 14.09582	02 45 02.51	-02 01 09.6	19.6	644
2001 BE ₁₀	2004 01 15.69090	10 03 43.97	+19 50 45.3	14.0 V	379	2001 BU ₆₈	2004 01 14.11656	02 45 02.89	-02 00 59.3	19.0	644
2001 BE ₁₀	2004 01 15.69170	10 03 42.67	+19 50 40.0	13.9 V	379	2001 BU ₆₈	2004 01 14.13894	02 45 03.32	-02 00 47.8	19.2	644
2001 BE ₁₀	2004 01 15.69410	10 03 38.80	+19 50 22.5	14.1 V	379	2001 BJ ₇₂ </					

2001 CT ₁₁	2004 01 13.12916	04 17 10.56	+16 55 13.4	699	2001 DR ₁₉	2004 01 13.14503	04 15 46.57	+21 24 25.2	699
2001 CT ₁₁	2004 01 13.14672	04 17 10.33	+16 55 18.8	699	2001 DR ₁₉	2004 01 13.16255	04 15 46.23	+21 24 27.9	699
2001 CT ₁₁	2004 01 13.16420	04 17 10.14	+16 55 23.8	699	2001 DH ₂₆	2003 12 26.36470	03 56 34.33	+08 14 03.8	20.3 608
2001 CE ₁₂	2004 01 13.22514	03 19 44.81	+27 16 49.8	18.9 V 703	2001 DH ₂₆	2003 12 26.37546	03 56 33.96	+08 14 05.4	20.7 608
2001 CE ₁₂	2004 01 13.23428	03 19 45.02	+27 16 48.5	18.4 V 703	2001 DH ₂₆	2003 12 26.38630	03 56 33.53	+08 14 06.8	20.3 608
2001 CE ₁₂	2004 01 13.24344	03 19 45.21	+27 16 46.8	18.6 V 703	2001 DE ₂₇	2003 12 26.36134	03 47 51.26	+11 36 52.4	21.0 608
2001 CE ₁₂	2004 01 13.25260	03 19 45.49	+27 16 44.7	19.1 V 703	2001 DE ₂₇	2003 12 26.37214	03 47 50.82	+11 36 54.0	20.7 608
2001 CM ₁₂	2004 01 11.10475	03 55 11.07	+26 56 33.1	19.0 644	2001 DE ₂₇	2003 12 26.38283	03 47 50.47	+11 36 54.6	20.8 608
2001 CM ₁₂	2004 01 11.12513	03 55 10.89	+26 56 30.9	18.9 644	2001 DF ₂₉	2004 01 13.17998	07 48 30.44	+24 33 06.1	18.4 R 699
2001 CM ₁₂	2004 01 11.14735	03 55 10.73	+26 56 28.7	19.0 644	2001 DF ₂₉	2004 01 13.20004	07 48 28.99	+24 33 09.6	699
2001 CX ₁₂	2004 01 13.11833	02 41 24.98	+18 02 14.7	19.6 R 699	2001 DF ₂₉	2004 01 13.22006	07 48 27.52	+24 33 14.5	699
2001 CX ₁₂	2004 01 13.13586	02 41 25.83	+18 02 18.6	699	2001 DF ₂₉	2004 01 13.24006	07 48 26.08	+24 33 18.8	699
2001 CX ₁₂	2004 01 13.15340	02 41 26.54	+18 02 22.7	699	2001 DZ ₂₉	2004 01 11.09170	02 58 57.49	+20 10 05.9	20.0 644
2001 CX ₁₂	2004 01 13.17087	02 41 27.36	+18 02 27.8	699	2001 DZ ₂₉	2004 01 11.11252	02 58 57.67	+20 10 06.2	19.9 644
2001 CH ₁₃	2004 01 11.18429	06 10 16.56	+02 11 00.4	18.3 644	2001 DZ ₂₉	2004 01 11.13424	02 58 57.84	+20 10 07.0	19.8 644
2001 CH ₁₃	2004 01 11.24691	06 10 12.81	+02 11 42.0	18.4 644	2001 DK ₃₃	2004 01 12.15587	04 02 04.09	+21 25 32.2	18.2 644
2001 CH ₁₃	2004 01 11.31175	06 10 08.92	+02 12 24.8	18.3 644	2001 DK ₃₃	2004 01 12.17652	04 02 04.18	+21 25 34.6	18.1 644
2001 CZ ₁₆	2004 01 13.06843	01 45 03.40	+30 39 19.4	18.7 V 703	2001 DK ₃₃	2004 01 12.19817	04 02 04.28	+21 25 37.1	18.1 644
2001 CZ ₁₆	2004 01 13.07987	01 45 04.55	+30 39 19.7	18.9 V 703	2001 DH ₄₃	1992 03 02.14305	10 29 57.24	+09 15 07.9	8 809
2001 CZ ₁₆	2004 01 13.09126	01 45 05.67	+30 39 19.6	19.0 V 703	2001 DH ₄₃	1992 04 06.06285	10 10 22.42	+12 18 21.7	21.9 809
2001 CZ ₁₆	2004 01 13.10277	01 45 06.78	+30 39 19.8	17.6 V 703	2001 DH ₄₃	1999 11 16.17881	03 15 00.15	+08 22 24.6	18.3 R 703
2001 CM ₁₈	2004 01 12.16356	04 34 29.02	+18 17 55.3	20.4 644	2001 DH ₄₃	1999 11 16.19115	03 14 59.44	+08 22 21.7	19.0 R 703
2001 CM ₁₈	2004 01 12.18683	04 34 28.62	+18 17 59.9	20.2 644	2001 DH ₄₃	1999 11 16.20344	03 14 58.80	+08 22 18.8	18.7 R 703
2001 CM ₁₈	2004 01 12.20737	04 34 28.28	+18 18 03.8	20.6 644	2001 DH ₄₃	1999 11 16.21573	03 14 58.11	+08 22 15.9	18.5 R 703
2001 CD ₁₉	2004 01 11.12905	03 47 38.88	+30 32 10.3	18.9 644	2001 DH ₄₃	2002 05 23.28094	16 43 58.63	-12 38 09.2	19.7 644
2001 CD ₁₉	2004 01 11.14997	03 47 38.58	+30 32 06.7	19.0 644	2001 DH ₄₃	2002 05 23.35890	16 43 54.49	-12 37 58.0	19.9 644
2001 CV ₂₀	2004 01 11.17110	03 47 38.26	+30 32 02.7	18.9 644	2001 DH ₄₃	2002 05 23.42190	16 43 51.21	-12 37 48.6	20.0 644
2001 CV ₂₀	2004 01 14.09711	02 43 49.53	-01 13 33.2	18.9 644	2001 DH ₄₃	2002 06 05.23751	16 32 40.82	-12 12 17.2	18.9 704
2001 CV ₂₀	2004 01 14.11786	02 43 49.86	-01 13 10.4	18.8 644	2001 DH ₄₃	2002 06 05.25081	16 32 40.04	-12 12 16.8	19.2 704
2001 CV ₂₀	2004 01 14.14023	02 43 50.21	-01 12 45.9	18.9 644	2001 DH ₄₃	2002 06 05.26399	16 32 39.32	-12 12 14.7	19.2 704
2001 CC ₂₁	2004 01 13.11914	02 24 58.29	+16 57 14.9	19.7 R 699	2001 DH ₄₃	2002 06 05.27802	16 32 38.58	-12 12 13.1	19.1 704
2001 CC ₂₁	2004 01 13.13667	02 24 59.46	+16 57 27.0	699	2001 DH ₄₃	2002 06 05.29269	16 32 37.77	-12 12 10.8	19.5 704
2001 CC ₂₁	2004 01 13.15423	02 25 00.63	+16 57 39.1	699	2001 DH ₄₃	2002 06 09.42101	16 29 03.82	-12 06 42.7	19.6 608
2001 CC ₂₁	2004 01 13.17171	02 25 01.76	+16 57 50.5	699	2001 DH ₄₃	2002 06 09.43147	16 29 03.34	-12 06 43.0	20.6 608
2001 CO ₂₆	2004 01 13.42929	10 21 04.64	+24 07 50.5	18.0 R 699	2001 DH ₄₃	2002 06 09.44281	16 29 02.67	-12 06 42.7	20.6 608
2001 CO ₂₆	2004 01 13.44926	10 21 03.93	+24 07 58.0	699	2001 DO ₄₄	2004 01 12.20095	04 41 49.01	+12 46 46.4	20.6 644
2001 CO ₂₆	2004 01 13.46929	10 21 03.19	+24 08 04.7	699	2001 DO ₄₄	2004 01 12.22193	04 41 48.36	+12 46 50.6	20.1 644
2001 CO ₂₆	2004 01 13.48935	10 21 02.50	+24 08 11.7	699	2001 DO ₄₄	2004 01 12.24245	04 41 47.74	+12 46 55.5	20.4 644
2001 CQ ₂₆	2004 01 09.23768	01 35 22.42	+02 42 18.3	20.4 608	2001 DO ₄₄	2004 01 13.22289	04 41 20.75	+12 50 32.2	20.6 644
2001 CQ ₂₆	2004 01 09.24834	01 35 23.27	+02 42 26.3	20.9 608	2001 DO ₄₄	2004 01 13.24514	04 41 20.12	+12 50 36.9	20.3 644
2001 CQ ₂₆	2004 01 09.25901	01 35 24.20	+02 42 33.4	20.5 608	2001 DO ₄₄	2004 01 13.26654	04 41 19.50	+12 50 42.0	20.5 644
2001 CL ₂₇	2004 01 13.18043	02 58 35.16	+23 12 02.1	19.3 V 703	2001 DZ ₄₈	2004 01 12.10461	03 42 57.01	+23 41 29.8	19.9 644
2001 CL ₂₇	2004 01 13.19065	02 58 35.43	+23 12 05.2	18.4 V 703	2001 DZ ₄₈	2004 01 12.12625	03 42 56.82	+23 41 30.3	20.1 644
2001 CL ₂₇	2004 01 13.20081	02 58 35.77	+23 12 06.4	19.1 V 703	2001 DZ ₄₈	2004 01 12.14943	03 42 56.58	+23 41 31.5	19.9 644
2001 CL ₂₇	2004 01 13.21099	02 58 36.08	+23 12 07.7	18.7 V 703	2001 DD ₄₉	2001 01 18.38345	10 04 22.69	+25 49 16.4	19.1 704
2001 CX ₂₈	2004 01 13.17931	02 40 33.47	+23 14 15.5	18.9 V 703	2001 DD ₄₉	2001 01 18.39991	10 04 21.85	+25 49 23.7	19.7 704
2001 CX ₂₈	2004 01 13.18951	02 40 34.07	+23 14 16.7	19.1 V 703	2001 DD ₄₉	2001 01 18.41683	10 04 21.01	+25 49 33.5	19.5 704
2001 CX ₂₈	2004 01 13.19968	02 40 34.74	+23 14 19.8	18.0 V 703	2001 DD ₄₉	2001 01 18.43362	10 04 20.27	+25 49 40.4	19.7 704
2001 CX ₂₈	2004 01 13.20986	02 40 35.11	+23 14 21.2	18.6 V 703	2001 DK ₄₉	2004 01 12.09958	03 19 07.25	+23 56 48.1	19.1 644
2001 CJ ₂₉	2004 01 13.11417	03 41 25.77	+16 15 41.1	19.3 R 699	2001 DK ₄₉	2004 01 12.12096	03 19 07.56	+23 56 50.7	19.4 644
2001 CJ ₂₉	2004 01 13.13170	03 41 25.72	+16 15 46.3	699	2001 DK ₄₉	2004 01 12.14282	03 19 07.85	+23 56 52.7	19.1 644
2001 CJ ₂₉	2004 01 13.14921	03 41 25.49	+16 15 49.6	699	2001 DV ₅₀	2004 01 13.11666	03 09 52.32	+16 05 11.2	18.9 R 699
2001 CJ ₂₉	2004 01 13.16671	03 41 25.38	+16 15 54.7	699	2001 DV ₅₀	2004 01 13.13418	03 09 52.74	+16 05 19.4	699
2001 CT ₃₁	2004 01 12.16102	04 28 57.16	+20 15 31.6	19.8 644	2001 DV ₅₀	2004 01 13.15172	03 09 53.22	+16 05 26.7	699
2001 CT ₃₁	2004 01 12.18431	04 28 56.17	+20 15 40.1	19.7 644	2001 DV ₅₀	2004 01 13.16920	03 09 53.74	+16 05 35.4	699
2001 CT ₃₁	2004 01 12.20472	04 28 55.31	+20 15 47.4	19.8 644	2001 DV ₅₀	2004 01 14.10358	03 10 23.26	+16 12 41.9	18.5 644
2001 CK ₃₇	2004 01 13.18290	04 10 46.96	+10 49 11.8	19.8 V 691	2001 DV ₅₀	2004 01 14.13630	03 10 24.25	+16 12 56.9	18.7 644
2001 CK ₃₇	2004 01 13.20775	04 10 46.77	+10 49 19.4	19.8 V 691	2001 DV ₅₀	2004 01 14.16785	03 10 25.18	+16 13 11.2	18.5 644
2001 CK ₃₇	2004 01 13.22370	04 10 46.65	+10 49 24.4	19.7 V 691	2001 DW ₅₃	2004 01 09.11358	01 53 23.00	+08 32 50.9	19.2 R 699
2001 CQ ₃₉	2004 01 13.11582	03 14 48.21	+16 41 24.8	18.8 R 699	2001 DW ₅₃	2004 01 09.13350	01 53 24.68	+08 33 00.6	699
2001 CQ ₃₉	2004 01 13.13336	03 14 48.49	+16 41 30.9	699	2001 DW ₅₃	2004 01 09.15342	01 53 26.39	+08 33 09.3	699
2001 CQ ₃₉	2004 01 13.15086	03 14 48.77	+16 41 39.3	699	2001 DW ₅₃	2004 01 09.17343	01 53 27.94	+08 33 21.3	699
2001 CQ ₃₉	2004 01 13.16837	03 14 49.07	+16 41 44.8	699	2001 DZ ₆₆	2004 01 13.17665	08 06 30.08	+28 33 05.9	18.8 R 699
2001 CQ ₃₉	2004 01 14.10358	03 15 08.99	+16 47 40.6	18.7 644	2001 DZ ₆₆	2004 01 13.19670	08 06 28.53	+28 33 09.4	699
2001 CQ ₃₉	2004 01 14.13630	03 15 09.61	+16 47 53.0	19.0 644	2001 DZ ₆₆	2004 01 13.21673	08 06 26.99	+28 33 10.7	699
2001 CQ ₃₉	2004 01 14.16785	03 15 10.27	+16 48 05.2	19.1 644	2001 DZ ₆₆	2004 01 13.23674	08 06 25.50	+28 33 13.0	699
2001 CT ₃₉	2003 12 26.28342	01 53 49.40	+18 27 59.0	20.2 608	2001 DR ₇₀	2004 01 11.35920	06 49 40.65	+39 22 59.1	18.3 644
2001 CT ₃₉	2003 12 26.29446	01 53 49.68	+18 27 59.8	20.6 608	2001 DR ₇₀	2004 01 11.38203	06 49 38.82	+39 22 55.6	18.6 644
2001 CT ₃₉	2003 12 26.30524	01 53 49.90	+18 28 01.6	20.8 608	2001 DR ₇₀	2004 01 11.40431	06 49 37.05	+39 22 52.3	18.5 644
2001 CT ₄₃	2004 01 13.27476	08 26 56.27	+23 44 13.4	18.1 R 699	2001 DP ₇₁	2004 01 12.09581	03 09 54.35	+18 46 41.0	19.5 644
2001 CT ₄₃	2004 01 13.29490	08 26 54.96	+23 44 27.4	699	2001 DP ₇₁	2004 01 12.11720	03 09 54.60	+18 46 41.9	19.7 644
2001 CT ₄₃	2004 01 13.31490	08 26 53.64	+23 44 43.3	699	2001 DP ₇₁	2004 01 12.13892	03 09 54.86	+18 46 42.6	19.9 644
2001 CT ₄₃	2004 01 13.33491	08 26 52.38	+23 44 57.1	699	2001 DS ₇₁	2004 01 15.84551	04 48 38.29	+12 12 01.4	587
2001 CY ₄₃	2004 01 12.09832	03 21 19.04	+15 54 49.2						

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2001 DX ₁₀₁	2004 01 13.15423	02 23 08.13	+17 27 00.5	699	2001 FX ₁₉	2004 01 10.13668	00 39 57.02	+08 16 35.8	699
2001 DX ₁₀₁	2004 01 13.17171	02 23 08.83	+17 27 05.5	699	2001 FM ₂₁	2004 01 12.22043	05 01 01.56	+13 38 27.8	18.9 644
2001 DY ₁₀₃	2001 03 12.40225	09 21 22.40	+19 38 55.5	19.8 V 608	2001 FM ₂₁	2004 01 12.24118	05 01 00.77	+13 38 33.1	19.0 644
2001 DY ₁₀₃	2001 03 12.41337	09 21 22.16	+19 38 57.8	19.8 V 608	2001 FM ₂₁	2004 01 12.26545	05 00 59.87	+13 38 39.1	19.2 644
2001 DY ₁₀₃	2001 03 12.42434	09 21 21.93	+19 39 00.3	19.7 V 608	2001 FM ₂₁	2004 01 13.25854	05 00 25.44	+13 42 48.3	18.8 644
2001 DD ₁₀₉	2004 01 13.14901	02 26 07.05	+32 16 40.0	19.0 V 703	2001 FM ₂₁	2004 01 13.27785	05 00 24.73	+13 42 53.1	19.0 644
2001 DD ₁₀₉	2004 01 13.15809	02 26 07.38	+32 16 39.3	19.2 V 703	2001 FM ₂₁	2004 01 13.29902	05 00 24.00	+13 42 58.4	18.9 644
2001 DD ₁₀₉	2004 01 13.16716	02 26 07.60	+32 16 38.3	19.4 V 703	2001 FQ ₂₁	2004 01 13.27476	08 30 48.13	+22 55 46.7	18.5 R 699
2001 DD ₁₀₉	2004 01 13.17627	02 26 07.93	+32 16 34.9	18.9 V 703	2001 FQ ₂₁	2004 01 13.29490	08 30 46.88	+22 55 56.7	699
2001 EC ₁	2004 01 11.15645	04 20 48.61	+30 49 00.4	18.3 644	2001 FQ ₂₁	2004 01 13.31490	08 30 45.66	+22 56 06.7	699
2001 EC ₁	2004 01 11.17753	04 20 48.26	+30 48 58.8	18.4 644	2001 FQ ₂₁	2004 01 13.33491	08 30 44.54	+22 56 16.0	699
2001 EC ₁	2004 01 11.19826	04 20 47.91	+30 48 57.3	18.4 644	2001 FS ₂₆	2004 01 13.43579	08 22 19.39	+13 58 42.9	18.6 644
2001 EL ₁	2004 01 11.26378	04 10 54.16	+19 48 23.8	18.5 R 699	2001 FS ₂₆	2004 01 13.46747	08 22 17.37	+13 58 46.7	18.6 644
2001 EL ₁	2004 01 11.29049	04 10 54.20	+19 48 32.3	699	2001 FS ₂₆	2004 01 13.48862	08 22 16.02	+13 58 49.3	18.3 644
2001 EL ₁	2004 01 11.31712	04 10 54.23	+19 48 42.7	699	2001 FX ₂₆	2004 01 13.35533	08 33 53.16	+09 00 59.6	18.8 R 699
2001 EL ₁	2004 01 11.34367	04 10 54.22	+19 48 52.2	699	2001 FX ₂₆	2004 01 13.37452	08 33 52.06	+09 01 02.6	699
2001 EL ₁	2004 01 12.15587	04 10 58.39	+19 53 46.0	17.9 644	2001 FX ₂₆	2004 01 13.39358	08 33 50.83	+09 01 04.5	699
2001 EL ₁	2004 01 12.17652	04 10 58.43	+19 53 53.5	17.9 644	2001 FX ₂₆	2004 01 13.41262	08 33 49.69	+09 01 07.9	699
2001 EL ₁	2004 01 12.19817	04 10 58.49	+19 54 01.4	17.9 644	2001 FX ₂₆	2004 01 13.42650	08 33 48.94	+09 01 09.1	19.1 644
2001 EL ₁	2004 01 13.10922	04 11 04.80	+19 59 31.0	18.1 R 699	2001 FX ₂₆	2004 01 13.45117	08 33 47.47	+09 01 12.6	19.3 644
2001 EL ₁	2004 01 13.12665	04 11 04.88	+19 59 37.0	699	2001 FX ₂₆	2004 01 13.47809	08 33 45.89	+09 01 16.4	19.2 644
2001 EL ₁	2004 01 13.14420	04 11 04.94	+19 59 43.5	699	2001 FT ₂₇	2004 01 13.09108	05 18 12.00	+26 07 23.4	21.8 V 691
2001 EL ₁	2004 01 13.16175	04 11 05.08	+19 59 50.3	699	2001 FT ₂₇	2004 01 13.11909	05 18 10.75	+26 07 20.8	21.6 V 691
2001 EC ₆	2004 01 12.15846	04 29 42.93	+18 54 28.4	20.4 644	2001 FT ₂₇	2004 01 13.14554	05 18 09.55	+26 07 18.4	21.6 V 691
2001 EC ₆	2004 01 12.18175	04 29 42.30	+18 54 31.1	20.3 644	2001 FC ₂₈	2004 01 13.26136	08 40 31.60	+26 11 27.5	18.8 R 699
2001 EC ₆	2004 01 12.20220	04 29 41.73	+18 54 33.6	20.5 644	2001 FC ₂₈	2004 01 13.28148	08 40 30.21	+26 11 32.7	699
2001 EC ₆	2004 01 12.09456	03 09 47.84	+18 28 18.2	19.1 644	2001 FC ₂₈	2004 01 13.30158	08 40 28.99	+26 11 39.2	699
2001 EC ₆	2004 01 12.11594	03 09 48.20	+18 28 24.2	18.7 644	2001 FC ₂₈	2004 01 13.32159	08 40 27.61	+26 11 44.3	699
2001 EC ₆	2004 01 12.13767	03 09 48.55	+18 28 29.4	18.9 644	2001 FO ₂₈	2004 01 13.09373	03 20 34.47	+02 01 16.3	21.4 R 683
2001 EV ₆	2004 01 12.29534	08 28 40.95	+17 42 23.8	18.9 644	2001 FO ₂₈	2004 01 13.10716	03 20 34.71	+02 01 24.9	21.5 R 683
2001 EV ₆	2004 01 12.31609	08 28 39.66	+17 42 31.2	18.9 644	2001 FO ₂₈	2004 01 13.12054	03 20 34.93	+02 01 30.7	20.2 R 683
2001 EV ₆	2004 01 12.33840	08 28 38.30	+17 42 38.4	18.8 644	2001 FL ₃₀	2004 01 11.10350	03 38 57.93	+37 53 37.9	19.8 644
2001 EW ₇	2004 01 12.09581	03 10 51.84	+18 56 03.4	20.0 644	2001 FL ₃₀	2004 01 11.12388	03 38 57.77	+37 53 27.8	19.7 644
2001 EW ₇	2004 01 12.11720	03 10 52.07	+18 56 05.7	19.7 644	2001 FL ₃₀	2004 01 11.14605	03 38 57.63	+37 53 16.9	20.1 644
2001 EW ₇	2004 01 12.13892	03 10 52.34	+18 56 08.0	19.8 644	2001 FX ₃₀	2004 01 12.15459	03 55 09.14	+22 13 57.7	19.1 644
2001 ER ₈	2004 01 15.46336	08 15 46.92	+19 30 17.9	19.4 V 691	2001 FX ₃₀	2004 01 12.17523	05 59 09.34	+22 14 00.2	19.1 644
2001 ER ₈	2004 01 15.49019	08 15 45.11	+19 30 25.5	19.3 V 691	2001 FX ₃₀	2004 01 12.19691	03 55 09.57	+22 14 03.1	19.0 644
2001 ER ₈	2004 01 15.51808	08 15 43.24	+19 30 33.5	19.4 V 691	2001 FU ₃₂	2003 12 26.45691	05 53 23.36	-15 50 38.1	17.6 608
2001 EO ₉	2004 01 15.36485	07 51 27.79	+19 57 26.9	20.4 V 691	2001 FU ₃₂	2003 12 26.46788	05 53 22.75	-15 50 48.3	17.4 608
2001 EO ₉	2004 01 15.39424	07 51 25.72	+19 57 34.2	20.7 V 691	2001 FU ₃₂	2003 12 26.47833	05 53 22.16	-15 50 58.4	17.2 608
2001 EO ₉	2004 01 15.42075	07 51 23.84	+19 57 40.8	20.5 V 691	2001 FS ₃₄	2004 01 13.11914	02 34 15.96	+17 49 03.5	20.2 R 699
2001 EE ₁₁	2004 01 14.24625	07 12 17.39	+15 54 55.1	17.6 644	2001 FS ₃₄	2004 01 13.13667	02 34 16.77	+17 49 06.3	699
2001 EE ₁₁	2004 01 14.30912	07 12 13.20	+15 55 13.5	18.8 644	2001 FS ₃₄	2004 01 13.15423	02 34 17.72	+17 49 09.8	699
2001 EE ₁₁	2004 01 14.37497	07 12 08.77	+15 55 32.2	17.7 644	2001 FS ₃₄	2004 01 13.17171	02 34 18.60	+17 49 12.7	699
2001 EQ ₁₇	2003 11 24.23974	07 51 31.35	+47 33 48.4	19.3 704	2001 FL ₃₆	2004 01 12.16488	04 32 26.30	+21 01 40.3	20.3 644
2001 EQ ₁₇	2003 11 24.24777	07 51 31.77	+47 34 01.8	19.7 704	2001 FL ₃₆	2004 01 12.18809	04 32 25.60	+21 01 38.8	19.8 644
2001 EQ ₁₇	2003 11 24.25653	07 51 32.18	+47 34 14.3	19.7 704	2001 FL ₃₆	2004 01 12.20867	04 32 24.98	+21 01 37.1	19.9 644
2001 EQ ₁₇	2003 11 24.26453	07 51 32.64	+47 34 24.3	19.6 704	2001 FW ₄₁	2004 01 13.10506	03 07 37.32	+19 21 06.6	19.9 R 699
2001 EQ ₁₇	2003 11 24.27246	07 51 33.02	+47 34 38.1	19.9 704	2001 FW ₄₁	2004 01 13.12244	03 07 37.56	+19 21 08.3	699
2001 EQ ₁₇	2004 01 13.29349	07 24 15.73	+66 40 46.2	18.8 704	2001 FW ₄₁	2004 01 13.14001	03 07 38.10	+19 21 10.7	699
2001 EQ ₁₇	2004 01 13.30593	07 24 14.06	+66 40 55.2	19.2 704	2001 FW ₄₁	2004 01 13.15755	03 07 38.43	+19 21 13.4	699
2001 EQ ₁₇	2004 01 13.31843	07 24 12.37	+66 41 04.4	19.0 704	2001 FC ₄₂	2003 12 26.36365	03 56 36.88	+05 29 02.5	20.2 608
2001 EK ₁₈	2004 01 12.15587	04 07 15.97	+19 49 56.3	19.1 644	2001 FC ₄₂	2003 12 26.37440	03 56 36.53	+05 29 03.0	20.5 608
2001 EK ₁₈	2004 01 12.17652	04 07 15.59	+19 49 53.5	19.1 644	2001 FC ₄₂	2003 12 26.38517	03 56 36.15	+05 29 03.6	20.0 608
2001 EK ₁₈	2004 01 12.19817	04 07 15.22	+19 49 50.8	19.2 644	2001 FD ₄₄	2004 01 15.44522	08 05 03.77	+24 14 34.9	18.8 V 691
2001 EL ₁₉	2004 01 12.15587	04 06 25.03	+23 43 12.3	19.6 644	2001 FD ₄₄	2004 01 15.47171	08 05 01.85	+24 14 36.7	19.0 V 691
2001 EL ₁₉	2004 01 12.17652	04 06 24.69	+23 43 07.2	19.5 644	2001 FD ₄₄	2004 01 15.49872	08 04 59.89	+24 14 38.6	18.8 V 691
2001 EL ₁₉	2004 01 12.19817	04 06 24.39	+23 43 02.0	19.5 644	2001 FH ₄₄	2003 12 26.49409	08 21 33.19	+04 38 35.5	20.6 608
2001 EV ₂₄	2004 01 13.32638	09 25 02.04	+63 23 52.5	18.9 704	2001 FH ₄₄	2003 12 26.50468	08 21 32.72	+04 38 34.4	21.2 608
2001 EV ₂₄	2004 01 13.33859	09 25 00.54	+63 24 00.1	18.6 704	2001 FH ₄₄	2003 12 26.51526	08 21 32.21	+04 38 33.8	20.4 608
2001 EV ₂₄	2004 01 13.35082	09 24 58.98	+63 24 05.2	19.0 704	2001 FZ ₄₅	2004 01 14.12434	03 32 17.37	+06 26 19.5	20.5 644
2001 EV ₂₄	2004 01 13.36307	09 24 57.81	+63 24 11.2	19.2 704	2001 FZ ₄₅	2004 01 14.14679	03 32 17.29	+06 26 22.7	20.1 644
2001 EV ₂₄	2004 01 13.37527	09 24 56.29	+63 24 16.9	19.2 704	2001 FZ ₄₅	2004 01 14.16917	03 32 17.19	+06 26 25.5	20.1 644
2001 EB ₂₇	2001 01 21.38267	10 10 52.63	+09 02 51.4	18.8 704	2001 FE ₄₆	2004 01 13.26555	08 59 00.88	+19 38 28.3	18.5 R 699
2001 EB ₂₇	2001 01 21.39771	10 10 51.81	+09 02 46.7	19.1 704	2001 FE ₄₆	2004 01 13.28568	08 58 59.72	+19 38 31.0	699
2001 EB ₂₇	2001 01 21.41273	10 10 51.06	+09 02 43.5	18.8 704	2001 FE ₄₆	2004 01 13.30573	08 58 58.56	+19 38 34.8	699
2001 EB ₂₇	2001 01 21.44276	10 10 49.39	+09 02 36.4	19.3 704	2001 FE ₄₆	2004 01 13.32575	08 58 57.43	+19 38 36.5	699
2001 EB ₂₇	2001 02 19.25792	09 39 50.03	+07 38 44.3	18.8 704	2001 FT ₄₉	2004 01 14.10358	03 23 47.67	+16 00 03.3	19.6 644
2001 EB ₂₇	2001 02 19.27517	09 39 48.82	+07 38 42.2	19.7 704	2001 FT ₄₉	2004 01 14.13630	03 23 47.99	+16 00 06.5	19.5 644
2001 EB ₂₇	2001 02 19.29765	09 39 47.18	+07 38 39.1	19.7 704	2001 FT ₄₉	2004 01 14.16785	03 23 48.23	+16 00 08.8	19.4 644
2001 EB ₂₇	2001 02 19.31702	09 39 45.93	+07 38 36.7	19.8 704	2001 FX ₅₀	2004 01 13.35369	08 54 32.27	+09 29 35.8	19.6 R 699
2001 EB ₂₇	2001 02 19.33094	09 39 44.89	+07 38 35.2	19.4 704	2001 FX ₅₀	2004 01 13.37285	08 54 31.18	+09 29 36.9	699
2001 FU ₁	2004 01 13.42516	09 38 34.40	+25 04 51.2	18.4 R 699	2001 FX ₅₀	2004 01 13.39192	08 54 30.13	+09 29 39.5	699
2001 FU ₁	2004 01 13.44513	09 38 33.52	+25 04 59.9	699					

2001 FA ₇₁	2004 01 13.28319	08 51 54.11	+22 44 58.2	699	2001 FD ₁₁₃	2004 01 14.21681	05 50 33.48	+66 16 33.2	18.5	704	
2001 FA ₇₁	2004 01 13.30326	08 51 53.11	+22 45 05.8	699	2001 FD ₁₁₃	2004 01 14.22946	05 50 32.31	+66 16 24.0	18.5	704	
2001 FA ₇₁	2004 01 13.32326	08 51 51.91	+22 45 12.9	699	2001 FM ₁₂₁	2004 01 13.10922	04 06 42.64	+20 02 53.8	19.7 R	699	
2001 FK ₇₁	2004 01 13.43579	08 32 20.85	+13 56 03.7	19.4	644	2001 FM ₁₂₁	2004 01 13.12665	04 06 42.37	+20 02 49.6	699	
2001 FK ₇₁	2004 01 13.46747	08 32 19.00	+13 56 14.7	19.3	644	2001 FM ₁₂₁	2004 01 13.14420	04 06 42.09	+20 02 45.1	699	
2001 FK ₇₁	2004 01 13.48862	08 32 17.77	+13 56 21.8	19.5	644	2001 FM ₁₂₁	2004 01 13.16175	04 06 41.96	+20 02 39.6	699	
2001 FR ₇₁	2004 01 14.18887	04 38 59.16	+01 33 17.9	18.9	644	2001 FE ₁₂₃	2004 01 11.08788	02 43 40.45	+19 53 21.9	19.0	644
2001 FR ₇₁	2004 01 14.21022	04 38 58.78	+01 33 25.5	19.1	644	2001 FE ₁₂₃	2004 01 11.10875	02 43 40.98	+19 53 23.8	19.1	644
2001 FR ₇₁	2004 01 14.23123	04 38 58.42	+01 33 33.1	19.0	644	2001 FE ₁₂₃	2004 01 11.13038	02 43 41.51	+19 53 25.5	19.0	644
2001 FW ₇₂	2004 01 13.43010	10 21 47.45	+19 27 33.8	18.5 R	699	2001 FU ₁₂₃	2004 01 16.49657	10 20 45.48	+16 15 43.4	19.1 R	926
2001 FW ₇₂	2004 01 13.45009	10 21 47.04	+19 27 39.7	699	2001 FU ₁₂₃	2004 01 16.50361	10 20 45.21	+16 15 44.7	19.1 R	926	
2001 FW ₇₂	2004 01 13.47013	10 21 46.66	+19 27 47.6	699	2001 FU ₁₂₃	2004 01 16.51078	10 20 44.93	+16 15 46.0	19.0 R	926	
2001 FW ₇₂	2004 01 13.49018	10 21 46.23	+19 27 53.5	699	2001 FL ₁₂₄	2003 12 26.48756	08 07 32.94	+24 35 27.6	20.0	608	
2001 FR ₇₄	2004 01 13.25886	09 06 34.56	+29 22 19.2	18.4 R	699	2001 FL ₁₂₄	2003 12 26.49813	08 07 32.39	+24 35 31.5	20.0	608
2001 FR ₇₄	2004 01 13.27894	09 06 33.34	+29 22 29.2	699	2001 FL ₁₂₄	2003 12 26.50869	08 07 31.88	+24 35 35.0	20.0	608	
2001 FR ₇₄	2004 01 13.29906	09 06 32.20	+29 22 36.4	699	2001 FT ₁₂₆	2004 01 13.20715	04 33 09.29	+13 38 28.3	19.0	644	
2001 FR ₇₄	2004 01 13.31906	09 06 31.14	+29 22 45.1	699	2001 FT ₁₂₆	2004 01 13.22810	04 33 08.86	+13 38 33.5	19.2	644	
2001 FB ₇₈	2004 01 11.08788	02 52 22.11	+21 25 36.8	19.5	644	2001 FT ₁₂₆	2004 01 13.25047	04 33 08.40	+13 38 29.2	18.9	644
2001 FB ₇₈	2004 01 11.08785	02 52 22.19	+21 25 38.1	19.3	644	2001 FP ₁₂₈	2004 01 13.18271	02 43 34.94	+27 39 29.5	19.0 V	703
2001 FB ₇₈	2004 01 11.13038	02 52 22.28	+21 25 39.8	19.3	644	2001 FP ₁₂₈	2004 01 13.19290	02 43 35.19	+27 39 31.2	18.8 V	703
2001 FR ₇₉	2004 01 13.27307	08 47 17.33	+16 59 53.4	18.7 R	699	2001 FP ₁₂₈	2004 01 13.20306	02 43 35.41	+27 39 31.8	19.3 V	703
2001 FR ₇₉	2004 01 13.29321	08 47 16.10	+16 59 54.6	699	2001 FP ₁₂₈	2004 01 13.21326	02 43 35.69	+27 39 33.2	19.1 V	703	
2001 FR ₇₉	2004 01 13.31322	08 47 14.80	+16 59 55.3	699	2001 FB ₁₃₀	2004 01 13.23294	07 40 12.80	+22 41 51.4	19.4 V	691	
2001 FR ₇₉	2004 01 13.33323	08 47 13.58	+16 59 55.8	699	2001 FB ₁₃₀	2004 01 13.26912	07 40 10.36	+22 41 56.7	19.6 V	691	
2001 FL ₈₁	2004 01 13.19333	07 38 51.31	+23 12 36.1	17.9 R	699	2001 FB ₁₃₀	2004 01 13.29597	07 40 08.55	+22 42 00.7	19.6 V	691
2001 FL ₈₁	2004 01 13.21341	07 38 49.74	+23 12 34.4	699	2001 FP ₁₃₁	2004 01 12.23213	05 30 06.21	+01 45 05.6	18.0	644	
2001 FL ₈₁	2004 01 13.23341	07 38 48.21	+23 12 32.8	699	2001 FP ₁₃₁	2004 01 12.25395	05 30 05.42	+01 45 11.3	17.9	644	
2001 FL ₈₁	2004 01 13.25343	07 38 46.70	+23 12 30.7	699	2001 FP ₁₃₁	2004 01 12.27575	05 30 04.63	+01 45 17.1	18.0	644	
2001 FY ₈₂	2004 01 13.19333	07 40 24.45	+23 30 01.9	18.8 R	699	2001 FS ₁₃₁	2004 01 13.10756	03 38 51.04	+20 45 17.6	19.3 R	699
2001 FY ₈₂	2004 01 13.21341	07 40 23.01	+23 30 02.0	699	2001 FS ₁₃₁	2004 01 13.12495	03 38 51.47	+20 45 15.2	19.3	699	
2001 FY ₈₂	2004 01 13.23341	07 40 21.57	+23 30 02.9	699	2001 FS ₁₃₁	2004 01 13.14253	03 38 52.03	+20 45 13.5	19.3	699	
2001 FY ₈₂	2004 01 13.25343	07 40 20.14	+23 30 02.6	699	2001 FS ₁₃₁	2004 01 13.16004	03 38 52.59	+20 45 12.2	19.3	699	
2001 FJ ₈₃	2004 01 13.18166	08 01 59.72	+22 54 44.8	19.0 R	699	2001 FF ₁₃₆	2004 01 14.16522	04 23 34.60	+05 53 16.5	19.9	644
2001 FJ ₈₃	2004 01 13.20171	08 01 58.31	+22 54 46.3	699	2001 FF ₁₃₆	2004 01 14.16653	04 23 34.56	+05 53 16.8	19.4	644	
2001 FJ ₈₃	2004 01 13.22173	08 01 56.81	+22 54 47.3	699	2001 FF ₁₃₆	2004 01 14.18626	04 23 34.16	+05 53 22.9	19.7	644	
2001 FJ ₈₃	2004 01 13.24173	08 01 55.50	+22 54 49.3	699	2001 FF ₁₃₆	2004 01 14.18756	04 23 34.15	+05 53 23.3	19.5	644	
2001 FL ₈₆	2004 01 13.34202	08 51 07.16	+10 29 15.4	19.4 R	699	2001 FF ₁₃₆	2004 01 14.20750	04 23 33.75	+05 53 30.2	19.8	644
2001 FL ₈₆	2004 01 13.36119	08 51 06.11	+10 29 21.9	699	2001 FF ₁₃₆	2004 01 14.20891	04 23 33.73	+05 53 30.8	19.8	644	
2001 FL ₈₆	2004 01 13.38033	08 51 05.01	+10 29 25.0	699	2001 FF ₁₃₇	2004 01 12.34868	09 00 30.35	+25 45 04.1	19.1	644	
2001 FL ₈₆	2004 01 13.39935	08 51 04.04	+10 29 28.9	699	2001 FF ₁₃₇	2004 01 12.36988	09 00 29.20	+25 45 14.1	18.9	644	
2001 FC ₈₇	2003 12 26.49120	08 16 09.53	+18 25 58.6	19.6	608	2001 FF ₁₃₇	2004 01 12.39073	09 00 28.08	+25 45 23.9	19.4	644
2001 FC ₈₇	2003 12 26.50173	08 16 09.06	+18 26 02.0	20.1	608	2001 FF ₁₃₇	2004 01 13.26052	08 59 42.19	+25 52 13.4	19.2 R	699
2001 FC ₈₇	2003 12 26.51237	08 16 08.62	+18 26 04.8	20.3	608	2001 FF ₁₃₇	2004 01 13.28064	08 59 41.06	+25 52 23.7	19.2	699
2001 FC ₈₇	2004 01 15.36749	07 58 10.28	+20 30 21.5	18.8 V	691	2001 FF ₁₃₇	2004 01 13.30075	08 59 39.88	+25 52 33.5	19.2	699
2001 FC ₈₇	2004 01 15.39683	07 58 08.32	+20 30 33.1	19.2 V	691	2001 FF ₁₃₇	2004 01 13.32076	08 59 38.76	+25 52 41.8	19.2	699
2001 FC ₈₇	2004 01 15.42336	07 58 06.56	+20 30 43.7	18.9 V	691	2001 FW ₁₃₇	2004 01 12.16356	04 46 19.31	+15 02 53.9	19.7	644
2001 FO ₉₀	2004 01 13.18498	07 59 36.34	+19 46 23.5	19.3 R	699	2001 FW ₁₃₇	2004 01 12.18683	04 46 18.63	+15 02 58.6	19.7	644
2001 FO ₉₀	2004 01 13.20505	07 59 34.95	+19 46 25.1	699	2001 FW ₁₃₇	2004 01 12.20095	04 46 18.24	+15 03 02.0	19.6	644	
2001 FO ₉₀	2004 01 13.22506	07 59 33.53	+19 46 26.1	699	2001 FW ₁₃₇	2004 01 12.20737	04 46 18.04	+15 03 02.8	19.5	644	
2001 FO ₉₀	2004 01 13.24506	07 59 32.14	+19 46 27.3	699	2001 FW ₁₃₇	2004 01 12.22193	04 46 17.62	+15 03 05.9	19.6	644	
2001 FY ₉₀	2004 01 13.26726	09 03 31.69	+17 09 39.9	18.7 R	699	2001 FW ₁₃₇	2004 01 12.24245	04 46 17.03	+15 03 10.2	19.6	644
2001 FY ₉₀	2004 01 13.28739	09 03 30.45	+17 09 40.5	699	2001 FE ₁₃₈	2004 01 13.17914	08 05 19.28	+25 12 21.3	19.3 R	699	
2001 FY ₉₀	2004 01 13.30741	09 03 29.30	+17 09 42.1	699	2001 FE ₁₃₈	2004 01 13.19918	08 05 17.96	+25 12 28.0	19.3	699	
2001 FY ₉₀	2004 01 13.32744	09 03 28.18	+17 09 44.6	699	2001 FE ₁₃₈	2004 01 13.21922	08 05 16.60	+25 12 34.9	19.3	699	
2001 FX ₉₂	2004 01 13.27476	08 35 10.14	+23 08 44.8	18.8 R	699	2001 FE ₁₃₈	2004 01 13.23925	08 05 15.32	+25 12 42.6	19.3	699
2001 FX ₉₂	2004 01 13.29490	08 35 08.87	+23 08 52.8	699	2001 FU ₁₃₉	2004 01 12.08829	02 49 29.29	+11 14 31.7	19.7	644	
2001 FX ₉₂	2004 01 13.31490	08 35 07.58	+23 08 59.7	699	2001 FU ₁₃₉	2004 01 12.10965	02 49 29.65	+11 14 36.8	19.5	644	
2001 FX ₉₂	2004 01 13.33491	08 35 06.37	+23 09 07.0	699	2001 FU ₁₃₉	2004 01 12.13128	02 49 30.01	+11 14 42.1	19.4	644	
2001 FA ₉₃	2004 01 12.09456	02 55 00.73	+15 56 50.3	19.2	644	2001 FP ₁₄₀	2004 01 15.37838	07 49 16.64	+17 12 30.3	18.3 V	691
2001 FA ₉₃	2004 01 12.11594	02 55 01.39	+15 56 57.5	19.0	644	2001 FP ₁₄₀	2004 01 15.40469	07 49 14.71	+17 12 25.0	18.2 V	691
2001 FA ₉₃	2004 01 12.13767	02 55 02.09	+15 57 04.9	19.4	644	2001 FP ₁₄₀	2004 01 15.43146	07 49 12.76	+17 12 19.4	18.3 V	691
2001 FA ₉₃	2004 01 13.11749	02 55 36.25	+16 02 43.7	19.1 R	699	2001 FE ₁₄₁	2004 01 11.18505	02 26 23.18	+20 41 00.5	18.9 R	699
2001 FA ₉₃	2004 01 13.13501	02 55 36.83	+16 02 49.3	699	2001 FE ₁₄₁	2004 01 11.20173	02 26 23.85	+20 40 58.8	18.9	699	
2001 FA ₉₃	2004 01 13.15256	02 55 37.52	+16 02 55.5	699	2001 FE ₁₄₁	2004 01 11.21834	02 26 24.41	+20 40 55.7	18.9	699	
2001 FA ₉₃	2004 01 13.17003	02 55 37.99	+16 03 01.9	699	2001 FE ₁₄₁	2004 01 11.23509	02 26 24.88	+20 40 52.6	18.9	699	
2001 FO ₉₃	2001 05 26.32748	11 30 57.58	+10 54 07.3	566	2001 FE ₁₄₁	2004 01 13.10253	02 27 33.03	+20 36 13.1	19.2 R	699	
2001 FO ₉₃	2001 05 26.34984	11 30 58.42	+10 53 54.3	566	2001 FE ₁₄₁	2004 01 13.11995	02 27 33.64	+20 36 10.4	19.2	699	
2001 FO ₉₃	2002 09 28.46127	00 55 02.59	-05 02 57.6	566	2001 FE ₁₄₁	2004 01 13.13748	02 27 34.30	+20 36 08.1	19.2	699	
2001 FO ₉₃	2002 09 28.47207	00 55 01.91	-05 03 01.3	566	2001 FE ₁₄₁	2004 01 13.15505	02 27 34.88	+20 36 04.3	19.2	699	
2001 FO ₉₃	2002 09 28.48277	00 55 01.25	-05 03 04.4	566	2001 FF ₁₄₃	2004 01 15.45039	08 10 58.42	+22 58 00.6	21.0 V	691	
2001 FO ₉₃	2002 10 01.46093	00 52 03.14	-05 17 19.7	566	2001 FF ₁₄₃	2004 01 15.47692	08 10 56.71	+22 58 05.7	20.8 V	691	
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2001 FB ₁₅₉	2004 01 13.26052	08 50 39.87	+24 46 04.9	18.9 R	699	2001 HV ₉	2004 01 13.12328	03 14 28.66	+21 20 17.6	699
2001 FB ₁₅₉	2004 01 13.28064	08 50 38.52	+24 46 08.0		699	2001 HV ₉	2004 01 13.14085	03 14 28.69	+21 20 22.2	699
2001 FB ₁₅₉	2004 01 13.30075	08 50 37.14	+24 46 11.8		699	2001 HV ₉	2004 01 13.15839	03 14 28.73	+21 20 27.8	699
2001 FB ₁₅₉	2004 01 13.32076	08 50 35.77	+24 46 14.7		699	2001 HQ ₁₇	2004 01 12.09832	03 21 57.33	+15 10 38.2	19.6 644
2001 FT ₁₆₀	2004 01 13.26122	05 24 46.87	+09 36 53.6	19.2	644	2001 HQ ₁₇	2004 01 12.11971	03 21 57.74	+15 10 40.5	19.7 644
2001 FT ₁₆₀	2004 01 13.26253	05 24 46.81	+09 36 54.2	19.5	644	2001 HQ ₁₇	2004 01 12.14152	03 21 58.17	+15 10 43.1	19.5 644
2001 FT ₁₆₀	2004 01 13.28044	05 24 46.03	+09 36 57.8	19.4	644	2001 HQ ₁₇	2004 01 14.10358	03 22 44.26	+15 14 37.0	19.6 644
2001 FT ₁₆₀	2004 01 13.28431	05 24 45.87	+09 36 58.6	19.4	644	2001 HQ ₁₇	2004 01 14.13630	03 22 45.00	+15 14 41.2	19.7 644
2001 FT ₁₆₀	2004 01 13.30166	05 24 45.18	+09 37 01.8	19.0	644	2001 HQ ₁₇	2004 01 14.16785	03 22 45.74	+15 14 45.5	19.8 644
2001 FT ₁₆₀	2004 01 13.30538	05 24 44.94	+09 37 02.8	19.3	644	2001 HK ₂₀	2003 12 26.62802	09 46 36.47	-20 55 31.2	19.0 608
2001 FV ₁₆₀	2004 01 12.10587	03 43 07.81	+23 33 28.3	19.1	644	2001 HK ₂₀	2003 12 26.63857	09 46 36.65	-20 55 36.0	19.3 608
2001 FV ₁₆₀	2004 01 12.12750	03 43 07.41	+23 33 32.5	18.7	644	2001 HK ₂₀	2003 12 26.64933	09 46 36.87	-20 55 41.6	19.3 608
2001 FV ₁₆₀	2004 01 12.15076	03 43 07.00	+23 33 37.4	18.9	644	2001 HK ₂₀	2004 01 12.35536	09 48 21.17	-22 27 13.9	18.7 644
2001 FD ₁₆₁	2004 01 13.11251	04 02 14.52	+17 20 42.9	19.2 R	699	2001 HK ₂₀	2004 01 12.37655	09 48 20.92	-22 27 16.9	18.4 644
2001 FD ₁₆₁	2004 01 13.13001	04 02 14.27	+17 20 47.8		699	2001 HK ₂₀	2004 01 12.39747	09 48 20.67	-22 27 19.7	18.2 644
2001 FD ₁₆₁	2004 01 13.14755	04 02 14.09	+17 20 53.6		699	2001 HL ₂₁	2004 01 11.08788	02 52 37.98	+22 02 10.4	18.7 644
2001 FD ₁₆₁	2004 01 13.16505	04 02 13.97	+17 20 57.5		699	2001 HL ₂₁	2004 01 11.10875	02 52 38.20	+22 02 12.9	18.8 644
2001 FJ ₁₆₁	2004 01 13.23294	07 34 48.54	+21 57 33.1	20.3 V	691	2001 HL ₂₁	2004 01 11.13038	02 52 38.43	+22 02 15.5	18.8 644
2001 FJ ₁₆₁	2004 01 13.26912	07 34 46.05	+21 57 37.2	19.9 V	691	2001 HX ₂₁	2004 01 11.36098	07 41 29.20	+43 21 07.3	16.8 R 699
2001 FJ ₁₆₁	2004 01 13.29597	07 34 44.22	+21 57 39.8	20.0 V	691	2001 HX ₂₁	2004 01 11.38462	07 41 27.25	+43 21 11.4	699
2001 FB ₁₆₉	2004 01 14.10358	03 10 35.05	+16 45 09.8	19.9	644	2001 HX ₂₁	2004 01 11.40810	07 41 25.36	+43 21 16.6	699
2001 FB ₁₆₉	2004 01 14.13630	03 10 34.97	+16 45 16.1	20.0	644	2001 HX ₂₁	2004 01 11.43158	07 41 23.47	+43 21 21.1	699
2001 FB ₁₆₉	2004 01 14.16785	03 10 34.82	+16 45 22.3	19.4	644	2001 HJ ₂₂	2004 01 13.18832	08 29 50.32	-12 54 36.7	18.7 R 699
2001 FQ ₁₆₉	2003 12 20.25453	05 01 34.70	+09 34 09.4	19.1	704	2001 HJ ₂₂	2004 01 13.20837	08 29 49.27	-12 54 38.2	699
2001 FQ ₁₆₉	2003 12 20.28101	05 01 33.11	+09 34 12.2	19.5	704	2001 HJ ₂₂	2004 01 13.22838	08 29 48.07	-12 54 41.7	699
2001 FQ ₁₆₉	2003 12 20.29420	05 01 32.33	+09 34 12.8	19.4	704	2001 HJ ₂₂	2004 01 13.24840	08 29 47.09	-12 54 45.1	699
2001 FQ ₁₆₉	2003 12 20.30744	05 01 31.56	+09 34 14.8	19.8	704	2001 HF ₂₉	2004 01 13.18009	04 18 38.45	+11 00 55.2	20.1 V 691
2001 FQ ₁₆₉	2004 01 13.16967	04 42 54.26	+10 53 55.2	20.4 V	691	2001 HF ₂₉	2004 01 13.20496	04 18 38.01	+11 00 55.0	19.9 V 691
2001 FQ ₁₆₉	2004 01 13.19454	04 42 53.40	+10 54 01.5	20.3 V	691	2001 HF ₂₉	2004 01 13.22111	04 18 37.76	+11 00 54.4	19.9 V 691
2001 FQ ₁₆₉	2004 01 13.21048	04 42 52.84	+10 54 05.8	20.5 V	691	2001 HF ₃₀	2003 12 26.51915	08 21 03.36	+23 21 53.6	20.3 608
2001 FN ₁₇₀	2004 01 13.25719	08 40 53.42	+27 16 29.8	18.6 R	699	2001 HF ₃₀	2003 12 26.53013	08 21 02.91	+23 21 56.6	19.9 608
2001 FN ₁₇₀	2004 01 13.27723	08 40 52.25	+27 16 35.2		699	2001 HF ₃₀	2003 12 26.54084	08 21 02.45	+23 21 59.7	19.4 608
2001 FN ₁₇₀	2004 01 13.29737	08 40 50.86	+27 16 43.5		699	2001 HF ₃₀	2004 01 13.17914	08 05 15.17	+24 45 41.0	18.5 R 699
2001 FN ₁₇₀	2004 01 13.31739	08 40 49.77	+27 16 49.9		699	2001 HF ₃₀	2004 01 13.19918	08 05 13.80	+24 45 47.1	699
2001 FE ₁₇₅	2004 01 13.17227	04 35 42.69	+10 02 29.5	20.7 V	691	2001 HF ₃₀	2004 01 13.21922	08 05 12.47	+24 45 52.7	699
2001 FE ₁₇₅	2004 01 13.19713	04 35 42.02	+10 02 33.6	20.4 V	691	2001 HF ₃₀	2004 01 13.23925	08 05 11.07	+24 45 58.3	699
2001 FE ₁₇₅	2004 01 13.21312	04 35 41.64	+10 02 35.6	20.6 V	691	2001 HF ₃₀	2004 01 15.35719	08 02 50.13	+24 55 52.5	18.4 V 691
2001 FO ₁₇₅	2004 01 12.09707	03 19 25.94	+17 41 16.2	19.3	644	2001 HF ₃₀	2004 01 15.38636	08 02 48.05	+24 56 01.3	19.2 V 691
2001 FO ₁₇₅	2004 01 12.11845	03 19 25.84	+17 41 21.7	19.3	644	2001 HF ₃₀	2004 01 15.41285	08 02 46.19	+24 56 08.5	19.1 V 691
2001 FO ₁₇₅	2004 01 12.14023	03 19 25.73	+17 41 27.7	19.1	644	2001 HR ₃₀	2004 01 15.37838	07 52 18.64	+16 34 09.9	20.6 V 691
2001 FV ₁₇₆	2004 01 12.30336	08 44 38.01	+23 11 39.8	18.5	644	2001 HR ₃₀	2004 01 15.40469	07 52 17.09	+16 34 09.6	20.6 V 691
2001 FV ₁₇₆	2004 01 12.32409	08 44 36.79	+23 11 53.1	18.5	644	2001 HR ₃₀	2004 01 15.43146	07 52 15.51	+16 34 14.9	20.7 V 691
2001 FV ₁₇₆	2004 01 12.34488	08 44 35.60	+23 12 06.1	18.5	644	2001 HB ₃₁	2004 01 12.29405	08 38 13.84	+18 10 13.3	19.6 644
2001 FV ₁₇₆	2004 01 13.26222	08 43 44.20	+23 21 45.1	18.6 R	699	2001 HB ₃₁	2004 01 12.31483	08 38 12.59	+18 10 19.0	19.5 644
2001 FV ₁₇₆	2004 01 13.28233	08 43 42.98	+23 21 57.1		699	2001 HB ₃₁	2004 01 12.33714	08 38 11.32	+18 10 24.8	19.8 644
2001 FV ₁₇₆	2004 01 13.30242	08 43 41.79	+23 22 11.9		699	2001 HA ₃₂	2004 01 12.29405	08 35 25.74	+18 13 39.7	18.9 644
2001 FV ₁₇₆	2004 01 13.32244	08 43 40.59	+23 22 23.0		699	2001 HA ₃₂	2004 01 12.31483	08 35 24.54	+18 13 45.5	18.9 644
2001 FW ₁₇₈	2004 01 12.31921	02 46 49.90	-00 02 34.0	20.6	608	2001 HA ₃₂	2004 01 12.33714	08 35 23.28	+18 13 51.6	18.8 644
2001 FW ₁₇₈	2004 01 12.33049	02 46 50.22	-00 02 26.5	19.9	608	2001 HA ₃₂	2004 01 13.18749	08 34 36.22	+18 17 49.2	18.3 R 699
2001 FW ₁₇₈	2004 01 12.34075	02 46 50.46	-00 02 18.8	20.3	608	2001 HA ₃₂	2004 01 13.20756	08 34 34.95	+18 17 54.8	699
2001 FW ₁₇₈	2004 01 13.08623	02 47 10.42	+00 06 24.9	18.2	644	2001 HA ₃₂	2004 01 13.22755	08 34 33.85	+18 18 01.5	699
2001 FW ₁₇₈	2004 01 13.10698	02 47 10.95	+00 06 39.6	18.3	644	2001 HA ₃₂	2004 01 13.24756	08 34 32.69	+18 18 06.8	699
2001 FW ₁₇₈	2004 01 13.17128	02 47 12.58	+00 07 24.9	18.1	644	2001 HF ₃₅	2004 01 13.42264	10 17 44.65	+25 40 15.7	18.2 R 699
2001 FW ₁₇₉	2004 01 13.25719	08 35 04.23	+28 53 21.6	19.5 R	699	2001 HF ₃₅	2004 01 13.44260	10 17 44.16	+25 40 25.3	699
2001 FW ₁₇₉	2004 01 13.27723	08 35 02.84	+28 53 30.8		699	2001 HF ₃₅	2004 01 13.46262	10 17 43.70	+25 40 34.8	699
2001 FW ₁₇₉	2004 01 13.29737	08 35 01.61	+28 53 39.1		699	2001 HF ₃₅	2004 01 13.48269	10 17 43.25	+25 40 45.0	699
2001 FW ₁₇₉	2004 01 13.31739	08 35 00.13	+28 53 48.3		699	2001 HR ₃₇	2004 01 11.10097	03 24 41.35	+29 14 12.1	19.8 644
2001 FY ₁₈₃	2004 01 13.10253	02 33 17.81	+18 47 22.0	19.5 R	699	2001 HR ₃₇	2004 01 11.12134	03 24 41.11	+29 14 11.1	19.5 644
2001 FY ₁₈₃	2004 01 13.11995	02 33 18.77	+18 47 24.3		699	2001 HR ₃₇	2004 01 11.14352	03 24 40.87	+29 14 09.4	19.4 644
2001 FY ₁₈₃	2004 01 13.13748	02 33 19.74	+18 47 30.3		699	2001 HJ ₄₀	2004 01 14.15993	04 06 46.71	+03 31 47.9	20.0 644
2001 FY ₁₈₃	2004 01 13.15505	02 33 20.52	+18 47 34.5		699	2001 HJ ₄₀	2004 01 14.16125	04 06 46.67	+03 31 48.1	19.8 644
2001 FD ₁₉₅	2004 01 13.17998	07 52 57.90	+25 10 33.6	18.8 R	699	2001 HJ ₄₀	2004 01 14.18104	04 06 46.32	+03 31 53.3	20.2 644
2001 FD ₁₉₅	2004 01 13.20004	07 52 56.55	+25 10 41.5		699	2001 HJ ₄₀	2004 01 14.18234	04 06 46.28	+03 31 54.1	19.7 644
2001 FD ₁₉₅	2004 01 13.22006	07 52 55.14	+25 10 48.7		699	2001 HJ ₄₀	2004 01 14.20221	04 06 45.97	+03 31 58.9	19.9 644
2001 FD ₁₉₅	2004 01 13.24006	07 52 53.83	+25 10 56.0		699	2001 HJ ₄₀	2004 01 14.20355	04 06 45.93	+03 31 59.3	20.5 644
2001 FF ₁₉₅	2004 01 14.46061	09 45 27.53	+05 16 22.9	18.9	644	2001 HM ₄₀	2004 01 13.17914	08 09 40.17	+26 51 05.7	18.2 R 699
2001 FF ₁₉₅	2004 01 14.46193	09 45 27.47	+05 16 23.2	18.8	644	2001 HM ₄₀	2004 01 13.19918	08 09 39.03	+26 51 13.4	699
2001 FF ₁₉₅	2004 01 14.48191	09 45 26.87	+05 16 24.2	18.7	644	2001 HM ₄₀	2004 01 13.21922	08 09 37.78	+26 51 22.0	699
2001 FF ₁₉₅	2004 01 14.48455	09 45 26.79	+05 16 24.2	18.9	644	2001 HM ₄₀	2004 01 13.23925	08 09 36.58	+26 51 29.7	699
2001 FF ₁₉₅	2004 01 14.50492	09 45 26.18	+05 16 25.4	18.8	644	2001 HA ₄₃	2004 01 15.45039	08 09 16.97	+22 32 52.4	20.6 V 691
2001 FF ₁₉₅	2004 01 14.50644	09 45 26.13	+05 16 25.7	18.8	644	2001 HA ₄₃	2004 01 15.47692	08 09 15.14	+22 32 58.7	20.7 V 691
2001 GK ₁	2004 01 09.34555	03 42 45.40	+07 19 41.3	20						

2001 HV ₅₄	2004 01 14.28990	07 25 37.86	+12 16 27.6	19.4	644	2001 KJ ₁₆	2004 01 12.19966	04 17 12.94	+17 50 22.0	18.9	644
2001 HV ₅₄	2004 01 14.36894	07 25 32.60	+12 16 44.1	19.9	644	2001 KJ ₁₆	2004 01 13.11168	04 16 54.49	+17 52 34.8	18.9 R	699
2001 HO ₅₅	2004 01 13.34702	09 39 48.26	+16 01 35.2	19.2 R	699	2001 KJ ₁₆	2004 01 13.12916	04 16 54.20	+17 52 38.4		699
2001 HO ₅₅	2004 01 13.36614	09 39 47.45	+16 01 42.1		699	2001 KJ ₁₆	2004 01 13.14672	04 16 53.77	+17 52 40.0		699
2001 HO ₅₅	2004 01 13.38528	09 39 46.78	+16 01 48.8		699	2001 KJ ₁₆	2004 01 13.16420	04 16 53.43	+17 52 44.1		699
2001 HO ₅₅	2004 01 13.40430	09 39 46.05	+16 01 56.2		699	2001 KO ₁₆	2004 01 14.51602	10 30 06.08	+04 41 10.8	18.8	644
2001 HP ₅₅	2004 01 13.18009	04 14 59.53	+11 23 18.7	21.0 V	691	2001 KO ₁₆	2004 01 14.52675	10 30 05.99	+04 41 11.7	18.9	644
2001 HP ₅₅	2004 01 13.20496	04 14 58.99	+11 23 22.2	20.9 V	691	2001 KO ₁₆	2004 01 14.53749	10 30 05.88	+04 41 12.9	19.1	644
2001 HP ₅₅	2004 01 13.22111	04 14 58.64	+11 23 23.7	21.2 V	691	2001 KM ₁₇	2004 01 13.26641	08 41 17.11	+20 16 46.8	18.4 R	699
2001 HX ₅₅	2004 01 11.15387	04 20 20.05	+26 34 05.4	18.6	644	2001 KM ₁₇	2004 01 13.28652	08 41 15.80	+20 16 49.7		699
2001 HX ₅₅	2004 01 11.17498	04 20 19.41	+26 34 09.1	18.8	644	2001 KM ₁₇	2004 01 13.30658	08 41 14.60	+20 16 51.8		699
2001 HX ₅₅	2004 01 11.19568	04 20 18.76	+26 34 12.8	18.7	644	2001 KM ₁₇	2004 01 13.32660	08 41 13.31	+20 16 53.5		699
2001 HK ₅₆	2004 01 14.27726	06 57 57.17	+19 04 10.5	19.4	644	2001 KO ₁₈	2003 12 26.33072	03 35 19.51	+09 06 57.7	20.4	608
2001 HK ₅₆	2004 01 14.34840	06 57 52.55	+19 04 20.1	19.0	644	2001 KO ₁₈	2003 12 26.34143	03 35 19.24	+09 06 56.7	20.3	608
2001 HK ₅₆	2004 01 14.41584	06 57 48.22	+19 04 29.2	18.4	644	2001 KO ₁₈	2003 12 26.35226	03 35 18.99	+09 06 56.0	20.0	608
2001 HN ₅₇	2004 01 14.10615	03 29 09.47	+01 23 45.2	18.9	644	2001 KJ ₂₂	1998 09 27.36044	01 15 08.86	-13 03 42.6	18.6 R	699
2001 HN ₅₇	2004 01 14.12716	03 29 09.67	+01 23 59.8	18.9	644	2001 KJ ₂₂	1998 09 27.38529	01 15 07.44	-13 03 45.5		699
2001 HN ₅₇	2004 01 14.14939	03 29 09.85	+01 24 14.9	18.8	644	2001 KJ ₂₂	1998 09 27.41014	01 15 06.11	-13 03 49.6		699
2001 HO ₅₇	2004 01 13.26555	08 56 37.73	+19 24 00.7	19.5 R	699	2001 KJ ₂₂	1999 12 07.45130	10 46 10.18	+26 47 21.5	18.7 R	703
2001 HO ₅₇	2004 01 13.28568	08 56 36.74	+19 24 10.0		699	2001 KJ ₂₂	1999 12 07.46362	10 46 10.78	+26 47 25.1	19.2 R	703
2001 HO ₅₇	2004 01 13.30573	08 56 35.70	+19 24 20.9		699	2001 KJ ₂₂	1999 12 07.47593	10 46 11.42	+26 47 27.7	19.0 R	703
2001 HO ₅₇	2004 01 13.32575	08 56 34.64	+19 24 29.0		699	2001 KJ ₂₂	1999 12 07.48816	10 46 12.03	+26 47 29.6	19.2 R	703
2001 HB ₅₉	2004 01 13.11341	05 28 53.60	+18 41 12.8	21.2 V	691	2001 KJ ₂₂	2000 01 29.39191	10 53 57.39	+32 55 33.3	18.6	704
2001 HB ₅₉	2004 01 13.14013	05 28 52.45	+18 41 09.9	21.2 V	691	2001 KJ ₂₂	2000 01 29.40673	10 53 56.80	+32 55 40.7	18.8	704
2001 HB ₅₉	2004 01 13.16645	05 28 51.31	+18 41 06.8	22.1 V	691	2001 KJ ₂₂	2000 01 29.42167	10 53 56.10	+32 55 48.0	19.0	704
2001 HV ₆₀	2004 01 13.26052	08 56 21.31	+25 04 52.6	19.3 R	699	2001 KJ ₂₂	2000 01 29.43643	10 53 55.47	+32 55 56.2	18.8	704
2001 HV ₆₀	2004 01 13.28064	08 56 20.32	+25 05 02.6		699	2001 KJ ₂₂	2000 01 29.45120	10 53 54.84	+32 56 02.2	19.1	704
2001 HV ₆₀	2004 01 13.30075	08 56 19.25	+25 05 15.0		699	2001 KJ ₂₂	2000 03 27.21488	10 03 12.52	+34 54 04.2	20.1	704
2001 HV ₆₀	2004 01 13.32076	08 56 18.09	+25 05 24.9		699	2001 KJ ₂₂	2000 03 27.22955	10 03 12.20	+34 53 58.4	20.1	704
2001 HQ ₆₂	2004 01 13.11833	02 44 25.55	+18 31 42.1	19.6 R	699	2001 KJ ₂₂	2000 03 27.25862	10 03 11.39	+34 53 28.3	20.0	704
2001 HQ ₆₂	2004 01 13.13586	02 44 25.54	+18 31 47.0		699	2001 KJ ₂₃	2004 01 13.19415	07 40 02.97	+24 27 12.4	19.2 R	699
2001 HQ ₆₂	2004 01 13.15340	02 44 25.83	+18 31 49.9		699	2001 KJ ₂₃	2004 01 13.21424	07 40 01.49	+24 27 16.5		699
2001 HQ ₆₂	2004 01 13.17087	02 44 26.05	+18 31 53.6		699	2001 KJ ₂₃	2004 01 13.22773	07 40 00.64	+24 27 19.0	20.2 V	691
2001 HX ₆₂	2004 01 14.25490	07 45 54.52	+13 41 20.1	18.3	644	2001 KJ ₂₃	2004 01 13.23423	07 40 00.09	+24 27 20.8		699
2001 HX ₆₂	2004 01 14.32046	07 45 50.17	+13 41 26.1	18.5	644	2001 KJ ₂₃	2004 01 13.25426	07 39 58.76	+24 27 23.4		699
2001 HX ₆₂	2004 01 14.38355	07 45 45.96	+13 41 31.6	18.4	644	2001 KJ ₂₃	2004 01 13.26395	07 39 58.12	+24 27 24.6	20.5 V	691
2001 HJ ₆₃	2004 01 13.41680	09 13 18.88	+28 01 43.3	18.3 R	699	2001 KJ ₂₃	2004 01 13.29049	07 39 56.23	+24 27 28.8	20.6 V	691
2001 HJ ₆₃	2004 01 13.43676	09 13 17.83	+28 01 50.1		699	2001 KT ₂₃	2004 01 11.09296	03 01 19.51	+22 56 54.3	19.6	644
2001 HJ ₆₃	2004 01 13.45677	09 13 16.74	+28 01 54.8		699	2001 KT ₂₃	2004 01 11.11378	03 01 19.48	+22 56 56.9	19.7	644
2001 HJ ₆₃	2004 01 13.47680	09 13 15.55	+28 02 01.2		699	2001 KT ₂₃	2004 01 11.13578	03 01 19.44	+22 56 59.7	19.4	644
2001 HW ₆₄	2004 01 13.34788	09 51 55.01	+17 02 25.6	19.4 R	699	2001 KY ₂₃	2004 01 12.09079	02 44 48.38	+18 21 13.1	19.6	644
2001 HW ₆₄	2004 01 13.36700	09 51 54.30	+17 02 29.5		699	2001 KY ₂₃	2004 01 12.11216	02 44 48.61	+18 21 10.5	19.7	644
2001 HW ₆₄	2004 01 13.38611	09 51 53.54	+17 02 33.4		699	2001 KY ₂₃	2004 01 12.13383	02 44 48.80	+18 21 06.6	19.3	644
2001 HW ₆₄	2004 01 13.40513	09 51 52.89	+17 02 36.1		699	2001 KK ₃₀	2003 12 26.49277	08 15 10.19	+23 58 12.8	20.6	608
2001 HU ₆₆	2004 01 15.36749	07 57 02.92	+21 09 38.5	18.5 V	691	2001 KK ₃₀	2003 12 26.50334	08 15 09.74	+23 58 15.9	20.5	608
2001 HU ₆₆	2004 01 15.39683	07 57 00.95	+21 09 51.2	18.8 V	691	2001 KK ₃₀	2003 12 26.51393	08 15 09.30	+23 58 16.6	20.4	608
2001 HU ₆₆	2004 01 15.42336	07 56 59.17	+21 10 02.8	18.6 V	691	2001 KO ₃₁	2004 01 12.17262	04 38 35.09	+12 21 50.0	20.4	644
2001 JQ ₆	2004 01 13.43176	09 58 44.35	+19 43 22.7	19.4 R	699	2001 KO ₃₁	2004 01 12.19439	04 38 34.50	+12 21 50.1	20.4	644
2001 JQ ₆	2004 01 13.45175	09 58 43.70	+19 43 26.2		699	2001 KO ₃₁	2004 01 12.21657	04 38 33.88	+12 21 50.5	20.0	644
2001 JQ ₆	2004 01 13.47179	09 58 42.99	+19 43 31.5		699	2001 KZ ₃₄	2004 01 13.42762	09 51 55.00	+21 41 45.9	18.9 R	699
2001 JQ ₆	2004 01 13.49183	09 58 42.20	+19 43 35.0		699	2001 KZ ₃₄	2004 01 13.44760	09 51 54.44	+21 41 55.7		699
2001 JQ ₇	2004 01 12.15846	04 28 04.37	+17 37 27.5	20.4	644	2001 KZ ₃₄	2004 01 13.46762	09 51 53.80	+21 42 05.9		699
2001 JQ ₇	2004 01 12.18175	04 28 03.81	+17 37 29.6	20.0	644	2001 KZ ₃₄	2004 01 13.48766	09 51 53.07	+21 42 12.4		699
2001 JQ ₇	2004 01 12.20220	04 28 03.33	+17 37 30.9	19.7	644	2001 KM ₃₇	2004 01 13.41930	10 02 12.77	+29 33 28.1	19.2 R	699
2001 JQ ₇	2004 01 13.11085	04 27 43.77	+17 38 48.3	19.9 R	699	2001 KM ₃₇	2004 01 13.43927	10 02 12.15	+29 33 38.8		699
2001 JQ ₇	2004 01 13.12834	04 27 43.37	+17 38 50.5		699	2001 KM ₃₇	2004 01 13.45929	10 02 11.52	+29 33 54.4		699
2001 JQ ₇	2004 01 13.14587	04 27 43.04	+17 38 52.1		699	2001 KM ₃₇	2004 01 13.47933	10 02 10.67	+29 34 04.7		699
2001 JQ ₇	2004 01 13.16337	04 27 42.60	+17 38 54.5		699	2001 KT ₄₀	2004 01 13.16967	04 40 42.87	+10 41 19.8	21.5 V	691
2001 KV	2004 01 14.44756	09 22 43.05	+01 45 01.5	19.3	644	2001 KT ₄₀	2004 01 13.17227	04 40 42.83	+10 41 20.4	21.3 V	691
2001 KV	2004 01 14.46854	09 22 42.14	+01 45 02.0	19.7	644	2001 KT ₄₀	2004 01 13.19454	04 40 42.13	+10 41 24.9	22.0 V	691
2001 KV	2004 01 14.49140	09 22 41.16	+01 45 03.3	19.6	644	2001 KT ₄₀	2004 01 13.19713	04 40 42.04	+10 41 25.5	21.3 V	691
2001 KS ₁	2004 01 13.19333	07 42 46.30	+22 29 31.2	18.7 R	699	2001 KT ₄₀	2004 01 13.21048	04 40 41.72	+10 41 28.1	21.4 V	691
2001 KS ₁	2004 01 13.21341	07 42 45.09	+22 29 37.8		699	2001 KT ₄₀	2004 01 13.21312	04 40 41.63	+10 41 28.9	21.3 V	691
2001 KS ₁	2004 01 13.23341	07 42 43.89	+22 29 43.6		699	2001 KY ₄₀	2004 01 13.18498	07 55 49.70	+19 30 21.8	18.9 R	699
2001 KS ₁	2004 01 13.25343	07 42 42.69	+22 29 50.2		699	2001 KY ₄₀	2004 01 13.20505	07 55 48.41	+19 30 28.8		699
2001 KE ₄	2004 01 13.26253	05 15 26.61	+07 01 49.9	18.8	644	2001 KY ₄₀	2004 01 13.22506	07 55 47.22	+19 30 36.2		699
2001 KE ₄	2004 01 13.28431	05 15 25.90	+07 01 48.6	19.2	644	2001 KY ₄₀	2004 01 13.24506	07 55 46.02	+19 30 43.5		699
2001 KE ₄	2004 01 13.30538	05 15 25.19	+07 01 47.3	19.0	644	2001 KZ ₄₀	2004 01 13.27476	08 28 02.83	+23 42 05.6	18.8 R	699
2001 KP ₄	2004 01 12.10336	03 39 44.39	+15 42 49.3	19.4	644	2001 KZ ₄₀	2004 01 13.29490	08 28 01.76	+23 42 17.1		699
2001 KP ₄	2004 01 12.12498	03 39 44.21	+15 42 46.8	20.0	644	2001 KZ ₄₀	2004 01 13.31490	08 28 00.64	+23 42 26.2		699
2001 KP ₄	2004 01 12.14816	03 39 44.02	+15 42 45.0	20.2							

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2001 KM ₅₈	2004 01 13.47941	08 57 04.47	+26 44 37.8	18.6	644	2001 OV ₅	2004 01 14.45275	09 30 03.25	+00 20 50.3	19.5	644
2001 KM ₅₈	2004 01 13.50047	08 57 03.37	+26 44 49.2	18.9	644	2001 OV ₅	2004 01 14.47378	09 30 02.42	+00 20 48.0	19.5	644
2001 KM ₅₈	2004 01 13.52486	08 57 02.14	+26 45 02.2	18.9	644	2001 OV ₅	2004 01 14.49697	09 30 01.48	+00 20 44.9	19.1	644
2001 KH ₆₀	2003 12 26.51915	08 18 59.06	+23 38 49.5	20.3	608	2001 OO ₆	2004 01 14.45802	09 45 40.89	+01 43 35.7	19.1	644
2001 KH ₆₀	2003 12 26.53013	08 18 58.53	+23 38 54.0	20.2	608	2001 OO ₆	2004 01 14.45932	09 45 40.85	+01 43 35.9	19.2	644
2001 KH ₆₀	2003 12 26.54084	08 18 58.06	+23 38 57.6	20.1	608	2001 OO ₆	2004 01 14.47926	09 45 40.23	+01 43 36.9	19.0	644
2001 KO ₆₀	2003 12 26.36685	03 59 49.04	+15 02 56.3	19.8	608	2001 OO ₆	2004 01 14.48057	09 45 40.19	+01 43 36.9	19.3	644
2001 KO ₆₀	2003 12 26.37761	03 59 48.62	+15 02 59.0	19.5	608	2001 OO ₆	2004 01 14.50223	09 45 39.52	+01 43 38.1	19.1	644
2001 KO ₆₀	2003 12 26.38845	03 59 48.18	+15 03 01.9	20.0	608	2001 OO ₆	2004 01 14.50356	09 45 39.44	+01 43 38.4	19.3	644
2001 KO ₆₀	2004 01 12.10336	03 52 43.50	+16 23 31.6	19.0	644	2001 OE ₈	2004 01 13.34118	08 33 54.01	+11 11 06.2	18.9 R	699
2001 KO ₆₀	2004 01 12.12498	03 52 43.19	+16 23 38.0	18.9	644	2001 OE ₈	2004 01 13.36038	08 33 53.01	+11 11 07.0		699
2001 KO ₆₀	2004 01 12.14816	03 52 42.85	+16 23 45.2	18.9	644	2001 OE ₈	2004 01 13.37951	08 33 52.05	+11 11 07.2		699
2001 KO ₆₀	2004 01 13.13333	03 52 31.00	+16 28 42.3	18.9 R	699	2001 OE ₈	2004 01 13.39854	08 33 51.07	+11 11 08.2		699
2001 KO ₆₀	2004 01 13.13086	03 52 30.77	+16 28 48.1		699	2001 OM ₂₇	2004 01 11.35090	08 06 38.24	+31 47 39.7	18.3 R	699
2001 KO ₆₀	2004 01 13.14836	03 52 30.61	+16 28 53.3		699	2001 OM ₂₇	2004 01 11.37439	08 06 36.91	+31 47 47.0		699
2001 KO ₆₀	2004 01 13.16590	03 52 30.30	+16 28 59.4		699	2001 OM ₂₇	2004 01 11.39812	08 06 35.58	+31 47 53.4		699
2001 KB ₆₄	2003 12 26.36685	03 58 45.16	+14 09 49.6	19.9	608	2001 OM ₂₇	2004 01 11.42150	08 06 34.39	+31 48 00.6		699
2001 KB ₆₄	2003 12 26.37761	03 58 44.78	+14 09 49.6	19.6	608	2001 OH ₄₁	2004 01 13.42681	09 50 45.37	+23 55 49.3	19.2 R	699
2001 KB ₆₄	2003 12 26.38845	03 58 44.37	+14 09 50.3	19.4	608	2001 OH ₄₁	2004 01 13.44678	09 50 44.69	+23 55 52.0		699
2001 KB ₆₄	2004 01 13.19378	03 53 25.95	+14 40 37.1	18.4	644	2001 OH ₄₁	2004 01 13.46680	09 50 43.85	+23 55 57.5		699
2001 KB ₆₄	2004 01 13.21499	03 53 25.90	+14 40 40.9	18.9	644	2001 OH ₄₁	2004 01 13.48683	09 50 43.03	+23 56 01.9		699
2001 KB ₆₄	2004 01 13.23590	03 53 25.87	+14 40 44.5	19.4	644	2001 OF ₄₅	2004 01 14.45537	09 29 15.88	+02 22 40.9	18.2	644
2001 KG ₆₅	2004 01 14.15993	04 07 40.75	+05 53 20.1	19.4	644	2001 OF ₄₅	2004 01 14.47652	09 29 14.94	+02 22 37.3	18.2	644
2001 KG ₆₅	2004 01 14.18104	04 07 40.47	+05 53 31.9	19.8	644	2001 OF ₄₅	2004 01 14.49958	09 29 13.90	+02 22 33.1	18.1	644
2001 KG ₆₅	2004 01 14.20221	04 07 40.23	+05 53 43.2	19.4	644	2001 OY ₄₇	2004 01 13.34619	09 37 12.37	+13 58 04.7	19.2 R	699
2001 KV ₆₅	2004 01 14.09582	02 41 22.30	-02 16 11.5	19.7	644	2001 OY ₄₇	2004 01 13.36533	09 37 11.62	+13 58 06.9		699
2001 KV ₆₅	2004 01 14.11656	02 41 22.63	-02 16 04.5	19.8	644	2001 OY ₄₇	2004 01 13.38445	09 37 10.93	+13 58 08.7		699
2001 KV ₆₅	2004 01 14.13894	02 41 22.97	-02 15 56.4	20.2	644	2001 OY ₄₇	2004 01 13.40349	09 37 10.09	+13 58 07.4		699
2001 KX ₇₂	2004 01 13.27476	08 26 01.62	+22 52 12.2	18.1 R	699	2001 OB ₄₈	2004 01 13.35369	08 59 02.10	+09 53 25.1	18.9 R	699
2001 KX ₇₂	2004 01 13.29490	08 26 00.47	+22 52 17.8		699	2001 OB ₄₈	2004 01 13.37285	08 59 01.07	+09 53 24.1		699
2001 KX ₇₂	2004 01 13.31490	08 25 59.22	+22 52 25.4		699	2001 OB ₄₈	2004 01 13.39192	08 59 00.20	+09 53 23.5		699
2001 KX ₇₂	2004 01 13.33491	08 25 58.09	+22 52 32.1		699	2001 OB ₄₈	2004 01 13.41099	08 58 59.18	+09 53 21.9		699
2001 LQ	2004 01 11.53541	12 19 35.81	+32 34 17.5	19.6	644	2001 OX ₅₀	2004 01 13.42347	09 56 42.35	+24 26 45.9	18.6 R	699
2001 LQ	2004 01 11.54625	12 19 35.91	+32 34 24.0	19.4	644	2001 OX ₅₀	2004 01 13.44343	09 56 41.76	+24 26 53.8		699
2001 LQ	2004 01 11.55693	12 19 36.04	+32 34 31.0	19.2	644	2001 OX ₅₀	2004 01 13.46346	09 56 40.99	+24 27 02.6		699
2001 LN ₈	2004 01 13.34033	08 20 21.74	+12 02 38.2	17.9 R	699	2001 OX ₅₀	2004 01 13.48352	09 56 40.33	+24 27 11.8		699
2001 LN ₈	2004 01 13.35953	08 20 20.73	+12 02 36.6		699	2001 OS ₅₁	2004 01 13.25634	08 21 07.91	+27 44 09.1	18.0 R	699
2001 LN ₈	2004 01 13.37867	08 20 19.65	+12 02 35.0		699	2001 OS ₅₁	2004 01 13.27641	08 21 06.84	+27 44 20.8		699
2001 LN ₈	2004 01 13.39771	08 20 18.65	+12 02 34.0		699	2001 OS ₅₁	2004 01 13.29655	08 21 05.76	+27 44 32.1		699
2001 LS ₈	2004 01 13.42383	08 12 40.88	+12 56 56.1	19.1	644	2001 OS ₅₁	2004 01 13.31657	08 21 04.77	+27 44 43.8		699
2001 LS ₈	2004 01 13.44600	08 12 39.78	+12 56 55.9	18.3	644	2001 OB ₅₂	2004 01 13.42847	10 06 34.79	+21 57 43.5	18.5 R	699
2001 LS ₈	2004 01 13.47547	08 12 38.28	+12 56 55.4	18.3	644	2001 OB ₅₂	2004 01 13.44844	10 06 34.28	+21 57 51.8		699
2001 LD ₁₄	2004 01 13.34870	09 43 19.15	+15 28 57.9	19.1 R	699	2001 OB ₅₂	2004 01 13.46846	10 06 33.77	+21 57 59.6		699
2001 LD ₁₄	2004 01 13.36783	09 43 18.38	+15 29 06.2		699	2001 OB ₅₂	2004 01 13.48850	10 06 33.28	+21 58 08.2		699
2001 LD ₁₄	2004 01 13.38694	09 43 17.73	+15 29 13.2		699	2001 OQ ₅₄	2004 01 13.34788	09 46 17.03	+16 56 50.9	19.1 R	699
2001 LD ₁₄	2004 01 13.40598	09 43 16.98	+15 29 18.7		699	2001 OQ ₅₄	2004 01 13.36700	09 46 16.42	+16 56 52.7		699
2001 LK ₁₇	2004 01 14.39597	09 02 51.53	+06 09 57.4	19.4	644	2001 OQ ₅₄	2004 01 13.38611	09 46 15.43	+16 56 52.0		699
2001 LK ₁₇	2004 01 14.42552	09 02 50.26	+06 09 58.7	19.2	644	2001 OQ ₅₄	2004 01 13.40513	09 46 14.78	+16 56 54.5		699
2001 LK ₁₇	2004 01 14.44627	09 02 49.35	+06 09 59.9	19.3	644	2001 OK ₆₄	2004 01 12.28867	08 31 52.33	+01 44 21.9	18.7	644
2001 LO ₁₈	2004 01 14.45669	09 28 57.82	+04 30 41.1	18.6	644	2001 OK ₆₄	2004 01 12.30971	08 31 51.40	+01 44 26.1	18.9	644
2001 LO ₁₈	2004 01 14.47796	09 28 57.01	+04 30 44.3	18.5	644	2001 OK ₆₄	2004 01 12.33080	08 31 50.49	+01 44 30.3	18.7	644
2001 LO ₁₈	2004 01 14.50088	09 28 56.13	+04 30 47.3	18.6	644	2001 OZ ₆₆	2004 01 13.42182	10 24 08.58	+24 40 54.8	18.8 R	699
2001 MH ₂	2004 01 11.20510	05 57 32.12	-09 26 44.8	19.7	644	2001 OZ ₆₆	2004 01 13.44176	10 24 08.17	+24 41 03.4		699
2001 MH ₂	2004 01 11.27108	05 57 29.27	-09 26 14.1	18.6	644	2001 OZ ₆₆	2004 01 13.46178	10 24 07.65	+24 41 11.0		699
2001 MH ₂	2004 01 11.33787	05 57 26.36	-09 25 41.5	18.6	644	2001 OZ ₆₆	2004 01 13.48183	10 24 07.10	+24 41 17.8		699
2001 MF ₆	2004 01 13.25719	08 45 10.63	+28 05 51.2	18.9 R	699	2001 OY ₆₈	2004 01 12.30203	08 45 51.53	+15 47 52.2	18.8	644
2001 MF ₆	2004 01 13.27723	08 45 09.54	+28 05 57.5		699	2001 OY ₆₈	2004 01 12.32281	08 45 50.45	+15 47 52.9	18.9	644
2001 MF ₆	2004 01 13.29737	08 45 08.31	+28 06 01.3		699	2001 OY ₆₈	2004 01 12.34359	08 45 49.40	+15 47 54.1	18.8	644
2001 MF ₆	2004 01 13.31739	08 45 07.32	+28 06 08.5		699	2001 OT ₈₁	2004 01 14.51470	10 14 16.12	+02 45 23.6	19.5	644
2001 MV ₁₃	2004 01 13.42598	09 32 36.31	+22 41 39.0	19.2 R	699	2001 OT ₈₁	2004 01 14.52542	10 14 15.84	+02 45 23.1	19.3	644
2001 MV ₁₃	2004 01 13.44594	09 32 35.48	+22 41 46.5		699	2001 OT ₈₁	2004 01 14.53617	10 14 15.56	+02 45 22.9	19.4	644
2001 MV ₁₃	2004 01 13.46598	09 32 34.84	+22 41 56.8		699	2001 OP ₈₈	2004 01 12.30203	08 56 15.61	+17 04 48.3	17.9	644
2001 MV ₁₃	2004 01 13.48602	09 32 34.11	+22 42 03.2		699	2001 OP ₈₈	2004 01 12.32281	08 56 14.61	+17 04 49.1	18.0	644
2001 MH ₁₈	2004 01 14.51470	10 15 54.19	+04 08 12.2	19.1	644	2001 OP ₈₈	2004 01 12.34359	08 56 13.62	+17 04 49.7	17.9	644
2001 MH ₁₈	2004 01 14.52542	10 15 53.91	+04 08 12.5	19.2	644	2001 OP ₈₈	2004 01 12.36726	08 55 29.87	+17 05 14.2	17.7 R	699
2001 MH ₁₈	2004 01 14.53617	10 15 53.61	+04 08 13.3	19.0	644	2001 OP ₈₈	2004 01 13.27307	08 55 29.60	+17 05 14.1	17.8 R	699
2001 MJ ₂₉	2004 01 13.19415	07 39 59.95	+25 21 42.1	18.5 R	699	2001 OP ₈₈	2004 01 13.28739	08 55 28.90	+17 05 15.0		699
2001 MJ ₂₉	2004 01 13.21424	07 39 58.78	+25 21 41.2		699	2001 OP ₈₈	2004 01 13.29321	08 55 28.64	+17 05 15.3		699
2001 MJ ₂₉	2004 01 13.23423	07 39 57.58	+25 21 41.6		699	2001 OP ₈₈	2004 01 13.30741	08 55 27.94	+17 05 16.4		699
2001 MJ ₂₉	2004 01 13.25426	07 39 56.43	+25 21 41.4		699	2001 OP ₈₈	2004 01 13.31322	08 55 27.65	+17 05 15.8		699
2001 MO ₂₉	2004 01 15.46852	08 15 56.07	+16 53 27.0	20.3 V	691	2001 OP ₈₈	2004 01 13.32744	08 55 26.91	+17 05 16.7		699

2001 PW ₁₃	2004 01 17.03621	08 46 53.99	+11 40 18.6	18.5 R	J95	2001 QW ₁₀₂	2004 01 13.19670	07 59 24.56	+29 37 04.4	699
2001 PW ₁₃	2004 01 17.04239	08 46 53.69	+11 40 20.5	18.9 R	J95	2001 QW ₁₀₂	2004 01 13.21673	07 59 23.34	+29 37 04.4	699
2001 PW ₁₃	2004 01 17.04842	08 46 53.42	+11 40 23.2	18.6 R	J95	2001 QW ₁₀₂	2004 01 13.23674	07 59 22.17	+29 37 03.1	699
2001 PF ₁₇	2004 01 11.36427	07 00 13.64	+38 23 46.5	19.0	644	2001 QX ₁₀₂	2004 01 13.26893	09 22 21.39	+16 19 35.4	19.0 R 699
2001 PF ₁₇	2004 01 11.38834	07 00 12.28	+38 23 48.3	19.1	644	2001 QX ₁₀₂	2004 01 13.28905	09 22 20.57	+16 19 41.1	699
2001 PF ₁₇	2004 01 11.40936	07 00 11.11	+38 23 49.6	18.8	644	2001 QX ₁₀₂	2004 01 13.30907	09 22 19.80	+16 19 45.8	699
2001 PW ₁₇	2004 01 11.50186	12 28 14.53	+15 34 27.9	19.4	644	2001 QX ₁₀₂	2004 01 13.32908	09 22 19.06	+16 19 50.3	699
2001 PW ₁₇	2004 01 11.51402	12 28 14.70	+15 34 30.9	19.2	644	2001 QG ₁₁₄	2004 01 13.35036	09 46 28.72	+09 14 44.4	18.9 R 699
2001 PW ₁₇	2004 01 11.52887	12 28 14.91	+15 34 34.2	19.3	644	2001 QG ₁₁₄	2004 01 13.36950	09 46 28.01	+09 14 42.2	699
2001 PA ₂₀	2004 01 13.42347	10 05 13.50	+24 27 17.4	18.6 R	699	2001 QG ₁₁₄	2004 01 13.38862	09 46 27.32	+09 14 44.2	699
2001 PA ₂₀	2004 01 13.44343	10 05 12.65	+24 27 19.9		699	2001 QG ₁₁₄	2004 01 13.40767	09 46 26.57	+09 14 45.4	699
2001 PA ₂₀	2004 01 13.46346	10 05 11.95	+24 27 20.6		699	2001 QG ₁₂₂	2004 01 13.34619	09 28 25.81	+13 53 55.1	19.3 R 699
2001 PA ₂₀	2004 01 13.48352	10 05 11.16	+24 27 21.4		699	2001 QG ₁₂₂	2004 01 13.36533	09 28 25.35	+13 54 01.6	699
2001 PN ₂₉	2004 01 13.27142	08 52 37.33	+14 48 31.6	19.1 R	699	2001 QG ₁₂₂	2004 01 13.38445	09 28 24.57	+13 54 07.3	699
2001 PN ₂₉	2004 01 13.29156	08 52 36.47	+14 48 30.1		699	2001 QG ₁₂₂	2004 01 13.40349	09 28 23.88	+13 54 13.9	699
2001 PN ₂₉	2004 01 13.31157	08 52 35.41	+14 48 32.7		699	2001 QS ₁₂₆	2004 01 03.38500	09 41 41.64	+02 19 00.6	20.3 R 683
2001 PN ₂₉	2004 01 13.33157	08 52 34.56	+14 48 34.3		699	2001 QS ₁₂₆	2004 01 03.39841	09 41 41.35	+02 18 58.1	20.7 R 683
2001 PE ₃₄	2004 01 14.47117	10 24 08.68	-01 34 48.4	19.6	644	2001 QS ₁₂₆	2004 01 03.41181	09 41 41.00	+02 18 55.4	20.8 R 683
2001 PE ₃₄	2004 01 14.48325	10 24 08.44	-01 34 49.2	19.5	644	2001 QE ₁₂₇	2004 01 14.46590	10 06 04.14	+02 05 14.3	19.7 644
2001 PE ₃₄	2004 01 14.49567	10 24 08.14	-01 34 50.3	19.2	644	2001 QE ₁₂₇	2004 01 14.48878	10 06 03.46	+02 05 13.3	20.0 644
2001 PG ₅₁	2004 01 14.38934	08 48 20.15	+06 29 01.0	18.9	644	2001 QE ₁₂₇	2004 01 14.51042	10 06 02.82	+02 05 11.7	20.0 644
2001 PG ₅₁	2004 01 14.41403	08 48 19.01	+06 29 02.2	19.6	644	2001 QJ ₁₂₇	2004 01 14.45802	09 42 43.67	+00 41 06.2	18.9 644
2001 PG ₅₁	2004 01 14.43975	08 48 17.82	+06 29 03.3	19.3	644	2001 QJ ₁₂₇	2004 01 14.47926	09 42 43.01	+00 41 09.1	18.9 644
2001 PE ₅₇	2004 01 13.26810	09 10 31.27	+18 05 56.4	19.1 R	699	2001 QJ ₁₂₇	2004 01 14.50223	09 42 42.26	+00 41 12.3	18.7 644
2001 PE ₅₇	2004 01 13.28820	09 10 30.24	+18 05 56.2		699	2001 QL ₁₃₃	2004 01 15.38088	07 58 57.06	+16 46 48.1	19.7 V 691
2001 PE ₅₇	2004 01 13.30824	09 10 29.45	+18 05 57.7		699	2001 QL ₁₃₃	2004 01 15.40732	07 58 55.56	+16 46 48.9	19.8 V 691
2001 PE ₅₇	2004 01 13.32826	09 10 28.43	+18 05 58.5		699	2001 QL ₁₃₃	2004 01 15.43409	07 58 54.04	+16 46 49.7	19.7 V 691
2001 QM	2004 01 13.19167	07 59 23.50	+17 03 49.5	18.3 R	699	2001 QD ₁₆₈	2004 01 12.29534	08 38 10.73	+18 21 31.5	18.9 644
2001 QM	2004 01 13.21174	07 59 22.56	+17 03 54.5		699	2001 QD ₁₆₈	2004 01 12.31609	08 38 09.78	+18 21 37.0	18.8 644
2001 QM	2004 01 13.23174	07 59 21.60	+17 04 00.0		699	2001 QD ₁₆₈	2004 01 12.33840	08 38 08.79	+18 21 42.7	19.0 644
2001 QM	2004 01 13.25175	07 59 20.55	+17 04 05.7		699	2001 QS ₁₈₄	2004 01 12.29660	08 34 42.14	+20 04 29.7	18.1 644
2001 QM	2004 01 15.38088	07 57 37.86	+17 13 44.1	18.9 V	691	2001 QS ₁₈₄	2004 01 12.31738	08 34 40.95	+20 04 27.7	18.1 644
2001 QM	2004 01 15.40732	07 57 36.54	+17 13 51.3	18.9 V	691	2001 QS ₁₈₄	2004 01 12.33969	08 34 39.69	+20 04 25.4	18.0 644
2001 QM	2004 01 15.43409	07 57 35.23	+17 13 58.6	19.0 V	691	2001 QZ ₁₉₂	2004 01 14.46325	10 07 11.59	-02 29 38.1	19.2 644
2001 QW ₂	2004 01 14.46723	10 09 30.42	+06 20 47.6	18.3	644	2001 QZ ₁₉₂	2004 01 14.48603	10 07 10.89	-02 29 41.1	18.9 644
2001 QW ₂	2004 01 14.49009	10 09 29.58	+06 20 42.7	18.3	644	2001 QZ ₁₉₂	2004 01 14.50774	10 07 10.26	-02 29 43.9	18.8 644
2001 QW ₂	2004 01 14.51172	10 09 28.82	+06 20 38.0	18.3	644	2001 QT ₂₀₂	2004 01 13.43092	10 06 57.28	+20 45 41.3	18.9 R 699
2001 QN ₆	2004 01 13.35283	09 06 59.12	+09 46 27.8	18.9 R	699	2001 QT ₂₀₂	2004 01 13.45091	10 06 56.74	+20 45 44.7	699
2001 QN ₆	2004 01 13.37202	09 06 58.45	+09 46 33.9		699	2001 QT ₂₀₂	2004 01 13.47097	10 06 56.10	+20 45 46.7	699
2001 QN ₆	2004 01 13.39109	09 06 57.69	+09 46 40.6		699	2001 QT ₂₀₂	2004 01 13.49101	10 06 55.48	+20 45 50.1	699
2001 QN ₆	2004 01 13.41017	09 06 56.97	+09 46 45.2		699	2001 QU ₂₀₅	2004 01 13.41027	08 11 55.30	+07 02 54.1	19.6 644
2001 QN ₆	2004 01 13.48339	09 06 54.17	+09 47 06.8	18.3	644	2001 QU ₂₀₅	2004 01 13.43313	08 11 54.25	+07 02 57.9	19.2 644
2001 QN ₆	2004 01 13.50459	09 06 53.35	+09 47 13.1	18.4	644	2001 QU ₂₀₅	2004 01 13.46356	08 11 52.80	+07 03 02.6	19.3 644
2001 QN ₆	2004 01 13.53118	09 06 52.34	+09 47 20.8	18.4	644	2001 QT ₂₂₂	2004 01 13.42650	08 32 45.65	+09 00 42.6	19.3 644
2001 QB ₁₂	2004 01 13.42762	09 57 02.80	+24 09 07.5	18.4 R	699	2001 QT ₂₂₂	2004 01 13.45117	08 32 44.40	+09 00 45.0	19.1 644
2001 QB ₁₂	2004 01 13.44760	09 57 01.89	+24 09 09.8		699	2001 QT ₂₂₂	2004 01 13.47809	08 32 43.03	+09 00 47.8	19.1 644
2001 QB ₁₂	2004 01 13.46762	09 57 01.17	+24 09 10.9		699	2001 QS ₂₂₆	2004 01 13.18080	07 50 20.15	+23 38 13.4	18.8 R 699
2001 QB ₁₂	2004 01 13.48766	09 57 00.19	+24 09 12.2		699	2001 QS ₂₂₆	2004 01 13.20086	07 50 18.96	+23 38 13.7	699
2001 QA ₁₆	2004 01 13.42762	09 51 35.88	+22 21 33.5	18.4 R	699	2001 QS ₂₂₆	2004 01 13.22091	07 50 17.80	+23 38 15.7	699
2001 QA ₁₆	2004 01 13.44760	09 51 35.12	+22 21 37.2		699	2001 QS ₂₂₆	2004 01 13.24091	07 50 16.80	+23 38 15.2	699
2001 QA ₁₆	2004 01 13.46762	09 51 34.44	+22 21 40.7		699	2001 QS ₂₂₆	2004 01 15.35462	07 48 24.05	+23 39 10.1	19.2 V 691
2001 QA ₁₆	2004 01 13.48766	09 51 33.69	+22 21 44.4		699	2001 QS ₂₂₆	2004 01 15.38372	07 48 22.46	+23 39 10.8	19.3 V 691
2001 QW ₁₆	2004 01 13.17748	08 10 05.14	+27 22 04.9	17.2 R	699	2001 QS ₂₂₆	2004 01 15.41024	07 48 21.01	+23 39 11.3	19.3 V 691
2001 QW ₁₆	2004 01 13.19754	08 10 04.07	+27 22 09.1		699	2001 QN ₂₃₀	2004 01 13.18832	08 39 17.95	+13 36 12.9	18.6 R 699
2001 QW ₁₆	2004 01 13.21756	08 10 02.97	+27 22 12.5		699	2001 QN ₂₃₀	2004 01 13.20837	08 39 16.97	+13 36 15.4	699
2001 QW ₁₆	2004 01 13.23756	08 10 01.86	+27 22 16.4		699	2001 QN ₂₃₀	2004 01 13.22838	08 39 16.07	+13 36 17.0	699
2001 QP ₃₅	2004 01 13.26893	09 29 31.65	+16 25 15.1	18.3 R	699	2001 QN ₂₃₀	2004 01 13.24840	08 39 15.21	+13 36 18.6	699
2001 QP ₃₅	2004 01 13.28905	09 29 30.77	+16 25 15.0		699	2001 QS ₂₅₅	2004 01 12.29405	08 39 12.81	+17 48 44.9	18.7 644
2001 QP ₃₅	2004 01 13.30907	09 29 29.76	+16 25 13.1		699	2001 QS ₂₅₅	2004 01 12.31483	08 39 11.78	+17 48 45.7	18.9 644
2001 QP ₃₅	2004 01 13.32908	09 29 28.85	+16 25 10.9		699	2001 QS ₂₅₅	2004 01 12.33714	08 39 10.63	+17 48 46.3	18.9 644
2001 QM ₃₆	2004 01 13.26470	09 15 08.58	+19 04 01.4	18.7 R	699	2001 QS ₂₅₅	2004 01 13.18749	08 38 28.52	+17 49 11.8	18.7 R 699
2001 QM ₃₆	2004 01 13.28483	09 15 07.63	+19 04 02.7		699	2001 QS ₂₅₅	2004 01 13.20756	08 38 27.47	+17 49 13.8	699
2001 QM ₃₆	2004 01 13.30490	09 15 06.71	+19 04 04.0		699	2001 QS ₂₅₅	2004 01 13.22755	08 38 26.45	+17 49 14.0	699
2001 QM ₃₆	2004 01 13.32492	09 15 05.87	+19 04 04.7		699	2001 QS ₂₅₅	2004 01 13.24756	08 38 25.47	+17 49 15.5	699
2001 QM ₃₆	2004 01 13.48730	09 14 57.94	+19 04 11.5	18.1	644	2001 QL ₂₆₅	2004 01 14.47117	10 19 51.29	+00 46 11.5	18.0 644
2001 QM ₃₆	2004 01 13.51235	09 14 56.74	+19 04 12.6	18.7	644	2001 QL ₂₆₅	2004 01 14.48325	10 19 51.01	+00 46 09.5	17.9 644
2001 QM ₃₆	2004 01 13.53514	09 14 55.65	+19 04 14.3	19.0	644	2001 QL ₂₆₅	2004 01 14.49567	10 19 50.68	+00 46 07.9	18.1 644
2001 QE ₄₁	2004 01 13.27557	08 30 18.72	+26 42 10.5	18.2 R	699	2001 QU ₂₆₈	2004 01 13.34788	09 53 01.88	+17 48 23.7	19.3 R 699
2001 QE ₄₁	2004 01 13.29572	08 30 17.43	+26 42 10.4		699	2001 QU ₂₆₈	2004 01 13.36700	09 53 01.25	+17 48 30.4	699
2001 QE ₄₁	2004 01 13.31575	08 30 16.34	+26 42 09.8		699	2001 QU ₂₆₈	2004 01 13.38611	09 53 00.73	+17 48 38.9	699
2001 QE ₄₁	2004 01 13.33572	08 30 15.10	+26 42 09.0		699	2001 QU ₂₆₈	2004 01 13.40513	09 53 00.19	+17 48 46.7	699
2001 QC ₄₄	2003 12 26.48703	08 05 25.84	+22 32 45.5	19.7	608	2001 QC ₂₇₄	2004 01 13.17665	07 56 08.59	+27 52 00.2	17.8 R 699
2001 QC ₄₄ </										

2004 JAN. 18

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2001 RH ₁₅	2004 01 10.65643	12 21 10.36	-12 27 03.3	19.9	608	2002 AT ₄	2001 12 28.41712	08 16 14.42	+24 13 55.5	608
2001 RH ₁₅	2004 01 10.66702	12 21 10.83	-12 27 11.6	19.9	608	2002 AL ₁₄	2004 01 06.65376	06 14 22.49	-46 08 49.7	322
2001 RU ₂₁	2004 01 14.44885	09 13 13.52	+02 38 43.3	18.8	644	2002 AL ₁₄	2004 01 06.65981	06 14 21.45	-46 08 16.3	322
2001 RU ₂₁	2004 01 14.46984	09 13 12.74	+02 38 48.7	19.0	644	2002 AL ₁₄	2004 01 10.50605	06 05 25.18	-39 25 05.9	16.1 R E14
2001 RU ₂₁	2004 01 14.49277	09 13 11.91	+02 38 54.8	18.6	644	2002 AL ₁₄	2004 01 10.58722	06 05 12.74	-39 15 42.1	16.3 R E14
2001 RF ₃₃	2004 01 13.34619	09 30 48.29	+15 01 41.9	18.4 R	699	2002 AL ₁₄	2004 01 10.63115	06 05 06.10	-39 10 33.7	16.3 R E14
2001 RF ₃₃	2004 01 13.36533	09 30 47.52	+15 01 42.4		699	2002 AL ₁₄	2004 01 11.45392	06 03 23.99	-37 33 09.9	16.2 R D85
2001 RF ₃₃	2004 01 13.38445	09 30 46.73	+15 01 41.9		699	2002 AL ₁₄	2004 01 11.45941	06 03 23.24	-37 32 31.7	16.3 R D85
2001 RF ₃₃	2004 01 13.40349	09 30 45.89	+15 01 42.3		699	2002 AL ₁₄	2004 01 11.46553	06 03 22.36	-37 31 47.9	16.2 R D85
2001 RX ₃₆	2004 01 15.35462	07 51 41.22	+24 00 04.7	19.0 V	691	2002 AA ₂₉	2004 01 15.20586	13 39 08.79	+28 03 00.8	J95
2001 RX ₃₆	2004 01 15.38372	07 51 39.41	+24 00 03.7	19.3 V	691	2002 AA ₂₉	2004 01 15.22865	13 39 21.54	+28 06 06.4	20.7 R J95
2001 RX ₃₆	2004 01 15.41024	07 51 37.84	+24 00 02.2	19.3 V	691	2002 CZ ₁₀	2004 01 13.10756	03 41 00.53	+19 54 28.5	19.6 R 699
2001 RL ₃₉	2004 01 14.45537	09 30 14.35	+05 02 36.1	19.0	644	2002 CZ ₁₀	2004 01 13.12495	03 41 00.30	+19 54 42.9	699
2001 RL ₃₉	2004 01 14.47652	09 30 13.46	+05 02 33.4	19.1	644	2002 CZ ₁₀	2004 01 13.14253	03 41 00.05	+19 54 55.0	699
2001 RL ₃₉	2004 01 14.49958	09 30 12.50	+05 02 30.0	18.9	644	2002 CZ ₁₀	2004 01 13.16004	03 40 59.89	+19 55 08.6	699
2001 RK ₄₀	2003 12 26.48837	08 17 45.12	+02 17 39.0	20.0	608	2002 DM ₉	2004 01 11.07889	23 30 31.52	+05 40 28.1	19.8 R 699
2001 RK ₄₀	2003 12 26.49892	08 17 44.71	+02 17 36.9	20.1	608	2002 DM ₉	2004 01 11.09136	23 30 32.38	+05 40 36.1	699
2001 RK ₄₀	2003 12 26.50949	08 17 44.33	+02 17 34.5	20.2	608	2002 DM ₉	2004 01 11.10387	23 30 33.25	+05 40 45.6	699
2001 RK ₄₀	2004 01 12.28481	08 05 50.64	+01 38 33.6	18.7	644	2002 DM ₉	2004 01 11.11630	23 30 34.14	+05 40 54.1	699
2001 RK ₄₀	2004 01 12.30591	08 05 49.59	+01 38 31.6	18.4	644	2002 EV ₁	2004 01 14.09969	03 09 18.94	-06 57 39.8	19.3 644
2001 RK ₄₀	2004 01 12.32691	08 05 48.54	+01 38 30.9	18.6	644	2002 EV ₁	2004 01 14.12045	03 09 19.19	-06 57 13.4	19.2 644
2001 RB ₈₄	2004 01 13.17830	08 12 25.94	+26 14 47.5	18.9 R	699	2002 EV ₁	2004 01 14.14288	03 09 19.48	-06 56 44.8	19.1 644
2001 RB ₈₄	2004 01 13.17914	08 12 25.97	+26 14 47.5	19.0 R	699	2002 EB ₁₀	2004 01 13.06389	01 15 18.49	+27 50 40.6	17.8 V 703
2001 RB ₈₄	2004 01 13.19836	08 12 24.89	+26 14 51.6		699	2002 EB ₁₀	2004 01 13.07531	01 15 20.16	+27 50 35.6	17.4 V 703
2001 RB ₈₄	2004 01 13.19918	08 12 24.96	+26 14 50.3		699	2002 EB ₁₀	2004 01 13.08674	01 15 21.81	+27 50 30.3	17.5 V 703
2001 RB ₈₄	2004 01 13.21837	08 12 23.89	+26 14 53.6		699	2002 EB ₁₀	2004 01 13.09817	01 15 23.41	+27 50 25.1	17.8 V 703
2001 RB ₈₄	2004 01 13.21922	08 12 23.86	+26 14 53.6		699	2002 EZ ₁₆	2003 12 29.24291	05 56 48.32	+01 44 21.7	20.0 R 683
2001 RB ₈₄	2004 01 13.23841	08 12 22.86	+26 14 56.6		699	2002 EZ ₁₆	2003 12 29.25627	05 56 44.61	+01 44 01.9	20.3 R 683
2001 RB ₈₄	2004 01 13.23925	08 12 22.78	+26 14 57.5		699	2002 EZ ₁₆	2003 12 29.26965	05 56 40.82	+01 43 38.4	21.1 R 683
2001 RY ₁₃₁	2004 01 13.41846	09 47 14.77	+27 39 59.5	18.8 R	699	2002 EF ₁₀₉	2002 02 12.44797	11 40 32.61	+08 25 33.0	19.4 704
2001 RY ₁₃₁	2004 01 13.43842	09 47 14.02	+27 40 04.6		699	2002 EF ₁₀₉	2002 02 12.46220	11 40 31.92	+08 25 37.7	20.0 704
2001 RY ₁₃₁	2004 01 13.45844	09 47 13.16	+27 40 11.0		699	2002 EF ₁₀₉	2002 02 12.47642	11 40 31.37	+08 25 43.1	19.8 704
2001 RY ₁₃₁	2004 01 13.47848	09 47 12.54	+27 40 13.7		699	2002 EF ₁₀₉	2002 04 02.26821	10 53 52.73	+12 32 36.7	20.1 644
2001 SV ₁₂₄	2004 01 12.29786	08 38 09.95	+21 54 36.5	18.6	644	2002 EF ₁₀₉	2002 04 02.28905	10 53 51.71	+12 32 39.2	20.0 644
2001 SV ₁₂₄	2004 01 12.31865	08 38 08.91	+21 54 39.2	18.7	644	2002 EF ₁₀₉	2002 04 02.31003	10 53 50.72	+12 32 41.3	20.2 644
2001 SV ₁₂₄	2004 01 12.34100	08 38 07.79	+21 54 41.8	18.5	644	2002 EF ₁₂₄	2002 03 21.23751	11 33 31.75	+00 46 58.5	19.3 704
2001 SU ₁₂₈	2004 01 14.47117	10 22 52.02	-02 10 29.5	19.2	644	2002 EF ₁₂₄	2002 03 21.24917	11 33 31.04	+00 47 03.2	19.6 704
2001 SU ₁₂₈	2004 01 14.48325	10 22 51.78	-02 10 29.3	19.2	644	2002 EF ₁₂₄	2002 03 21.27488	11 33 29.50	+00 47 13.6	20.0 704
2001 SU ₁₂₈	2004 01 14.49567	10 22 51.55	-02 10 29.1	19.1	644	2002 EF ₁₃₄	2002 02 20.41175	11 53 00.79	-00 27 59.9	21.3 V 691
2001 SC ₁₈₁	2004 01 13.27476	08 35 34.00	+21 49 20.4	17.8 R	699	2002 EF ₁₃₄	2002 02 20.43273	11 52 59.83	-00 27 57.8	21.4 V 691
2001 SC ₁₈₁	2004 01 13.29490	08 35 33.00	+21 49 23.3		699	2002 EF ₁₃₄	2002 02 20.45362	11 52 58.87	-00 27 55.5	21.2 V 691
2001 SC ₁₈₁	2004 01 13.31490	08 35 31.95	+21 49 26.4		699	2002 FF ₁₀	2004 01 11.13155	00 36 23.56	+27 36 14.1	18.1 R 699
2001 SC ₁₈₁	2004 01 13.33491	08 35 30.92	+21 49 28.5		699	2002 FF ₁₀	2004 01 11.14488	00 36 24.80	+27 36 20.5	699
2001 SM ₁₉₂	2004 01 13.26810	09 12 57.59	+16 02 45.1	18.2 R	699	2002 FF ₁₀	2004 01 11.15823	00 36 26.02	+27 36 28.2	699
2001 SM ₁₉₂	2004 01 13.28820	09 12 56.74	+16 02 48.4		699	2002 FF ₁₀	2004 01 11.17151	00 36 27.12	+27 36 34.4	699
2001 SM ₁₉₂	2004 01 13.30824	09 12 55.94	+16 02 52.7		699	2002 GJ ₃	2004 01 11.18671	02 17 38.89	+17 44 42.0	699
2001 SM ₁₉₂	2004 01 13.32826	09 12 55.17	+16 02 56.5		699	2002 GJ ₃	2004 01 11.20341	02 17 39.46	+17 44 58.7	699
2001 SM ₂₅₁	2004 01 15.45564	08 04 43.45	+21 07 51.3	21.6 V	691	2002 GJ ₃	2004 01 11.22001	02 17 40.20	+17 45 16.0	699
2001 SM ₂₅₁	2004 01 15.48246	08 04 42.34	+21 07 54.7	21.2 V	691	2002 GJ ₃	2004 01 11.23674	02 17 40.85	+17 45 33.1	699
2001 SM ₂₅₁	2004 01 15.50938	08 04 41.20	+21 07 58.3	21.6 V	691	2002 GU ₄₈	2002 05 13.14803	13 03 59.69	-06 48 58.8	19.3 704
2001 SQ ₂₈₂	2004 01 11.16090	05 55 39.25	+06 05 15.1	19.2	644	2002 GU ₄₈	2002 05 13.16275	13 03 59.33	-06 48 54.0	19.8 704
2001 SQ ₂₈₂	2004 01 11.16322	05 55 39.21	+06 05 15.2	19.0	644	2002 GU ₄₈	2002 05 13.19220	13 03 58.51	-06 48 44.6	19.7 704
2001 SQ ₂₈₂	2004 01 11.22384	05 55 37.39	+06 05 19.2	19.5	644	2002 GQ ₈₃	2003 12 26.32661	02 04 31.45	+07 20 21.9	20.1 608
2001 SQ ₂₈₂	2004 01 11.22613	05 55 37.35	+06 05 19.4	19.3	644	2002 GQ ₈₃	2003 12 26.33715	02 04 31.83	+07 20 28.0	20.0 608
2001 SQ ₂₈₂	2004 01 11.28815	05 55 35.50	+06 05 23.1	19.3	644	2002 GQ ₈₃	2003 12 26.34796	02 04 32.28	+07 20 33.5	20.7 608
2001 SQ ₂₈₂	2004 01 11.29306	05 55 35.37	+06 05 23.7	19.1	644	2002 GA ₈₉	2004 01 09.23445	01 35 34.17	-06 50 41.6	20.0 608
2001 SJ ₃₂₄	2004 01 14.46590	10 02 30.95	+04 18 51.9	19.2	644	2002 GA ₈₉	2004 01 09.24509	01 35 35.02	-06 50 38.4	20.1 608
2001 SJ ₃₂₄	2004 01 14.48878	10 02 30.19	+04 18 50.2	18.9	644	2002 GA ₈₉	2004 01 09.25576	01 35 35.93	-06 50 35.6	19.4 608
2001 SJ ₃₂₄	2004 01 14.51042	10 02 29.50	+04 18 48.9	18.9	644	2002 GV ₉₀	2004 01 12.09079	02 48 58.41	+17 04 09.7	20.0 644
2001 TR ₄₆	2004 01 10.15107	01 32 31.35	-01 40 36.0	18.2 R	699	2002 GV ₉₀	2004 01 12.11216	02 48 58.75	+17 04 13.0	20.2 644
2001 TR ₄₆	2004 01 10.16866	01 32 32.32	-01 40 08.8		699	2002 GV ₉₀	2004 01 12.13383	02 48 59.19	+17 04 14.9	20.3 644
2001 TR ₄₆	2004 01 10.18597	01 32 33.22	-01 39 45.5		699	2002 GJ ₁₀₉	2003 12 26.30043	01 56 58.39	+20 49 13.1	20.5 608
2001 TR ₄₆	2004 01 10.20350	01 32 34.09	-01 39 18.5		699	2002 GJ ₁₀₉	2003 12 26.31130	01 56 58.36	+20 49 21.4	21.2 608
2001 TQ ₂₁₁	2004 01 14.46457	10 08 37.54	+00 51 47.0	19.1	644	2002 GJ ₁₀₉	2003 12 26.32197	01 56 58.35	+20 49 30.1	20.4 608
2001 TQ ₂₁₁	2004 01 14.48749	10 08 36.89	+00 51 44.0	18.7	644	2002 GJ ₁₆₇	2002 03 20.35087	12 37 23.03	-13 02 44.3	18.9 704
2001 TQ ₂₁₁	2004 01 14.50904	10 08 36.29	+00 51 41.5	18.7	644	2002 GJ ₁₆₇	2002 03 20.36281	12 37 22.39	-13 02 41.3	19.3 704
2001 TV ₂₃₅	2004 01 12.29913	08 48 04.68	+16 23 32.4	18.9	644	2002 GJ ₁₆₇	2002 03 20.37463	12 37 21.80	-13 02 38.3	19.3 704
2001 TV ₂₃₅	2004 01 12.31993	08 48 03.93	+16 23 37.3	18.9	644	2002 GJ ₁₆₇	2002 03 20.38683	12 37 21.25	-13 02 35.7	19.7 704
2001 TV ₂₃₅	2004 01 12.34225	08 48 03.11	+16 23 42.5	18.8	644	2002 GJ ₁₆₇	2002 03 20.40011	12 37 20.46	-13 02 32.1	19.8 704
2001 UT ₂₂	2004 01 13.33947	08 09 25.12	+10 55 32.3	19.0 R	699	2002 GQ ₁₆₇	2004 01 11.08663	02 45 35.65	+19 56 01.2	20.2 644
2001 UT ₂₂	2004 01 13.35869	08 09 24.18	+10 55 32.4		699	2002 GQ ₁₆₇	2004 01 11.10726	02 45 36.21	+19 56 05.2	20.2 644
2001 UT ₂₂	2004 01 13.37785	08 09 23.20	+10 55 31.8		699	2002 GQ _{167</}				

2002 JH ₃₄	2004 01 12.12625	03 47 13.11	+21 53 07.9	20.0	644	2002 KB ₄	2003 12 26.49052	08 14 11.86	+09 16 24.6	21.0	608
2002 JH ₃₄	2004 01 12.14943	03 47 12.92	+21 53 09.3	19.6	644	2002 KB ₄	2003 12 26.50105	08 14 11.29	+09 16 22.7	20.8	608
2002 JF ₃₇	2004 01 12.08954	02 46 52.00	+16 28 11.5	19.9	644	2002 KB ₄	2003 12 26.51169	08 14 10.71	+09 16 20.7	21.0	608
2002 JF ₃₇	2004 01 12.11091	02 46 52.72	+16 28 09.3	19.6	644	2002 LM	2004 01 12.22701	05 06 18.08	-01 07 33.7	19.1	644
2002 JF ₃₇	2004 01 12.13255	02 46 53.48	+16 28 07.4	19.7	644	2002 LM	2004 01 12.24756	05 06 17.27	-01 07 34.2	19.2	644
2002 JF ₃₈	2003 12 29.11407	02 50 48.43	+01 56 18.0	20.6 R	683	2002 LM	2004 01 12.27069	05 06 16.36	-01 07 35.1	18.9	644
2002 JF ₃₈	2003 12 29.14091	02 50 49.08	+01 56 08.5	21.0 R	683	2002 LY ₈	2004 01 13.20578	04 22 39.29	+13 33 01.3	19.9	644
2002 JD ₃₉	2004 01 12.15975	04 22 31.56	+20 10 22.1	20.2	644	2002 LY ₈	2004 01 13.22679	04 22 38.89	+13 33 02.5	20.4	644
2002 JD ₃₉	2004 01 12.18303	04 22 31.08	+20 10 18.5	20.5	644	2002 LY ₈	2004 01 13.24918	04 22 38.45	+13 33 03.6	20.2	644
2002 JD ₃₉	2004 01 12.20346	04 22 30.63	+20 10 15.0	20.3	644	2002 LY ₁₁	2004 01 12.09079	02 48 52.68	+15 35 08.4	19.9	644
2002 JD ₄₃	2004 01 13.10008	03 29 44.33	+01 59 36.0	20.0 R	683	2002 LY ₁₁	2004 01 12.11216	02 48 52.94	+15 35 06.0	20.1	644
2002 JD ₄₃	2004 01 13.11349	03 29 44.78	+01 59 33.4	20.4 R	683	2002 LY ₁₁	2004 01 12.13383	02 48 53.19	+15 35 03.3	19.9	644
2002 JD ₄₃	2004 01 13.12689	03 29 45.47	+01 59 30.3	21.8 R	683	2002 LV ₁₂	2004 01 12.16230	04 40 03.27	+15 25 17.7	19.1	644
2002 JD ₄₃	2004 01 14.10487	03 30 26.26	+01 56 44.7	18.6	644	2002 LV ₁₂	2004 01 12.17262	04 40 03.04	+15 25 17.6	19.5	644
2002 JD ₄₃	2004 01 14.12587	03 30 27.10	+01 56 41.1	18.5	644	2002 LV ₁₂	2004 01 12.18557	04 40 02.71	+15 25 17.5	19.1	644
2002 JD ₄₃	2004 01 14.14809	03 30 28.00	+01 56 37.8	18.6	644	2002 LV ₁₂	2004 01 12.19439	04 40 02.52	+15 25 17.2	19.4	644
2002 JK ₄₄	2004 01 13.08494	02 39 47.91	+02 32 59.5	19.0	644	2002 LV ₁₂	2004 01 12.20606	04 40 02.23	+15 25 17.3	19.3	644
2002 JK ₄₄	2004 01 13.10568	02 39 49.07	+02 32 58.4	19.2	644	2002 LV ₁₂	2004 01 12.21657	04 40 02.00	+15 25 17.0	19.7	644
2002 JK ₄₄	2004 01 13.16999	02 39 52.65	+02 32 54.2	18.8	644	2002 LL ₁₄	1998 03 31.26054	12 34 25.60	-13 29 50.6	18.7	704
2002 JD ₄₈	2004 01 13.10590	03 17 11.89	+19 12 26.9	19.1 R	699	2002 LL ₁₄	1998 03 31.28097	12 34 24.61	-13 29 40.2	19.2	704
2002 JD ₄₈	2004 01 13.12328	03 17 12.35	+19 12 25.3		699	2002 LL ₁₄	1998 03 31.30151	12 34 22.93	-13 29 33.6	19.1	704
2002 JD ₄₈	2004 01 13.14085	03 17 12.81	+19 12 24.2		699	2002 LL ₁₄	1998 03 31.32202	12 34 21.83	-13 29 28.3	19.1	704
2002 JD ₄₈	2004 01 13.15839	03 17 13.27	+19 12 21.4		699	2002 LL ₁₄	1998 03 31.34239	12 34 20.48	-13 29 19.0	18.9	704
2002 JP ₄₉	2004 01 11.18505	02 28 09.18	+21 00 18.6	19.3 R	699	2002 LL ₁₄	1998 04 19.23419	12 18 35.40	-11 10 55.3	19.2	704
2002 JP ₄₉	2004 01 11.20173	02 28 09.79	+21 00 22.4		699	2002 LL ₁₄	1998 04 19.25610	12 18 34.51	-11 10 46.1	19.3	704
2002 JP ₄₉	2004 01 11.21834	02 28 10.52	+21 00 24.9		699	2002 LL ₁₄	1998 04 19.27771	12 18 33.58	-11 10 36.9	19.7	704
2002 JP ₄₉	2004 01 11.23509	02 28 11.12	+21 00 28.2		699	2002 LL ₁₄	1998 04 19.29928	12 18 32.66	-11 10 27.7	19.3	704
2002 JP ₄₉	2004 01 13.10253	02 29 37.67	+21 06 53.6	19.4 R	699	2002 LL ₁₄	1998 04 19.32066	12 18 31.86	-11 10 18.6	19.3	704
2002 JP ₄₉	2004 01 13.11995	02 29 38.43	+21 06 58.4		699	2002 LL ₁₄	1998 04 20.14485	12 17 59.22	-11 04 10.9	19.0	704
2002 JP ₄₉	2004 01 13.13748	02 29 39.21	+21 07 02.0		699	2002 LL ₁₄	1998 04 20.16502	12 17 58.40	-11 04 01.7	19.2	704
2002 JP ₄₉	2004 01 13.15505	02 29 40.03	+21 07 05.1		699	2002 LL ₁₄	1998 04 20.20617	12 17 56.48	-11 03 43.4	19.4	704
2002 JF ₅₁	2004 01 12.23471	05 27 15.53	+04 44 14.4	18.9	644	2002 LL ₁₄	1998 04 20.22629	12 17 55.42	-11 03 32.0	20.5	704
2002 JF ₅₁	2004 01 12.25793	05 27 14.54	+04 44 10.9	18.6	644	2002 LL ₁₄	2000 11 21.37276	06 55 04.70	+22 15 26.8	18.8	704
2002 JF ₅₁	2004 01 12.27834	05 27 13.67	+04 44 07.9	18.6	644	2002 LL ₁₄	2000 11 21.42045	06 55 03.60	+22 15 20.2	19.1	704
2002 JM ₅₂	2004 01 09.11358	01 47 44.21	+08 50 06.9	18.7 R	699	2002 LL ₁₄	2000 11 21.43569	06 55 03.28	+22 15 18.1	19.5	704
2002 JM ₅₂	2004 01 09.13350	01 47 44.84	+08 50 18.4		699	2002 LL ₁₄	2000 11 29.38713	06 51 27.00	+21 58 05.1	18.9	704
2002 JM ₅₂	2004 01 09.15342	01 47 45.55	+08 50 28.4		699	2002 LL ₁₄	2000 11 29.40315	06 51 26.42	+21 58 04.0	19.6	704
2002 JM ₅₂	2004 01 09.17343	01 47 46.20	+08 50 39.1		699	2002 LL ₁₄	2000 11 29.43590	06 51 25.19	+21 57 59.6	19.3	704
2002 JM ₅₂	2004 01 09.27060	01 47 49.57	+08 51 31.5	19.8	608	2002 LL ₁₄	2000 11 29.45068	06 51 24.63	+21 57 56.2	19.7	704
2002 JM ₅₂	2004 01 09.28174	01 47 49.95	+08 51 37.4	19.8	608	2002 LL ₁₄	2000 12 21.30502	06 31 57.11	+21 13 29.2	18.1	704
2002 JM ₅₂	2004 01 09.29287	01 47 50.32	+08 51 43.5	20.3	608	2002 LL ₁₄	2000 12 21.35224	06 31 53.94	+21 13 23.9	18.3	704
2002 JF ₅₄	2004 01 12.08703	02 43 56.52	+14 58 47.7	20.7	644	2002 LL ₁₄	2000 12 21.36758	06 31 52.85	+21 13 22.0	18.0	704
2002 JF ₅₄	2004 01 12.10839	02 43 57.10	+14 58 48.4	20.6	644	2002 LL ₁₄	2001 01 03.31404	06 17 17.91	+20 47 02.5	19.3	704
2002 JF ₅₄	2004 01 12.13002	02 43 57.66	+14 58 48.7	20.5	644	2002 LL ₁₄	2001 01 03.32927	06 17 16.80	+20 47 01.0	19.4	704
2002 JN ₆₄	1998 09 20.37639	01 10 18.84	+21 03 35.4	18.4 R	699	2002 LL ₁₄	2001 01 03.34452	06 17 15.75	+20 46 57.9	18.9	704
2002 JN ₆₄	1998 09 20.39875	01 10 18.00	+21 03 28.6		699	2002 LL ₁₄	2001 01 03.35978	06 17 14.77	+20 46 57.3	19.2	704
2002 JN ₆₄	1998 09 20.42111	01 10 17.42	+21 03 20.0		699	2002 LJ ₁₉	2003 12 26.30648	02 04 57.40	+06 54 03.0	20.1	608
2002 JN ₆₄	1998 10 12.28644	00 55 37.35	+18 25 38.9	18.4 R	699	2002 LJ ₁₉	2003 12 26.31726	02 04 57.49	+06 54 06.3	20.8	608
2002 JN ₆₄	1998 10 12.31125	00 55 36.30	+18 25 24.8		699	2002 LJ ₁₉	2003 12 26.32828	02 04 57.51	+06 54 10.2	21.1	608
2002 JN ₆₄	1998 10 12.33606	00 55 35.16	+18 25 11.9		699	2002 LB ₂₀	2004 01 13.11003	04 17 44.75	+20 21 10.9	19.1 R	699
2002 JN ₆₄	2002 06 11.24640	15 24 34.91	-14 04 07.3	20.1	644	2002 LB ₂₀	2004 01 13.12749	04 17 44.43	+20 21 13.8		699
2002 JN ₆₄	2002 06 11.26950	15 24 34.09	-14 03 59.4	19.6	644	2002 LB ₂₀	2004 01 13.14503	04 17 44.11	+20 21 16.0		699
2002 JN ₆₄	2002 06 11.30328	15 24 32.91	-14 03 48.7	19.8	644	2002 LB ₂₀	2004 01 13.16255	04 17 43.61	+20 21 17.9		699
2002 JN ₆₄	2002 06 16.20539	15 21 59.79	-13 38 52.9	20.8	644	2002 LS ₂₀	2003 11 21.40067	06 17 50.76	+24 18 39.7	19.8 R 1	695
2002 JN ₆₄	2002 06 16.22619	15 21 59.16	-13 38 47.3	20.1	644	2002 LS ₂₀	2003 11 21.45880	06 17 48.16	+24 18 47.4		695
2002 JN ₆₄	2002 06 16.24704	15 21 58.58	-13 38 41.2	20.0	644	2002 LS ₂₀	2004 01 13.09108	05 22 28.50	+25 33 11.8	21.6 V	691
2002 JX ₆₄	2004 01 12.09205	02 56 53.81	+11 06 01.9	19.6	644	2002 LS ₂₀	2004 01 13.11909	05 22 27.11	+25 33 12.5	21.4 V	691
2002 JX ₆₄	2004 01 12.11343	02 56 54.33	+11 06 06.4	19.5	644	2002 LS ₂₀	2004 01 13.14554	05 22 25.75	+25 33 13.0	21.4 V	691
2002 JX ₆₄	2004 01 12.13513	02 56 54.85	+11 06 10.8	19.4	644	2002 LP ₂₁	2004 01 12.15975	04 27 31.92	+22 25 08.9	19.9	644
2002 JA ₇₂	2004 01 14.10748	03 21 52.39	+04 45 58.1	19.3	644	2002 LP ₂₁	2004 01 12.18303	04 27 31.21	+22 25 09.9	19.9	644
2002 JA ₇₂	2004 01 14.12846	03 21 52.68	+04 46 05.5	19.5	644	2002 LP ₂₁	2004 01 12.20346	04 27 30.60	+22 25 10.4	20.0	644
2002 JA ₇₂	2004 01 14.15072	03 21 52.94	+04 46 13.4	19.3	644	2002 LS ₂₁	2004 01 13.10203	05 22 51.63	+24 14 08.5	19.6 V	691
2002 JJ ₈₇	2001 02 18.58250	10 03 24.55	+04 44 10.5	21.5	608	2002 LS ₂₁	2004 01 13.12972	05 22 50.46	+21 44 02.6	19.6 V	691
2002 JJ ₈₇	2001 02 18.59365	10 03 24.04	+04 44 12.7	21.6	608	2002 LS ₂₁	2004 01 13.15596	05 22 49.36	+21 43 57.1	19.5 V	691
2002 JJ ₈₇	2001 02 18.60440	10 03 23.58	+04 44 15.1	21.2	608	2002 LZ ₂₂	2004 01 12.09581	03 10 02.54	+18 45 30.6	19.0	644
2002 JJ ₈₇	2001 02 20.37189	10 02 02.847	+04 51 27.54	20.28V	645	2002 LZ ₂₂	2004 01 12.11720	03 10 03.03	+18 45 26.7	18.8	644
2002 JJ ₈₇	2001 02 20.37536	10 02 02.683	+04 51 28.43	20.98	645	2002 LZ ₂₂	2004 01 12.13892	03 10 03.53	+18 45 22.9	19.0	644
2002 JD ₉₅	2002 06 07.20133	15 21 58.99	-20 00 43.5	19.8	644	2002 LM ₂₅	2004 01 13.17744	04 27 11.93	+11 10 19.3	20.0 V	691
2002 JD ₉₅	2002 06 07.21134	15 21 58.53	-20 00 40.5	19.8	644	2002 LM ₂₅	2004 01 13.20230	04 27 11.51	+11 10 21.2	19.9 V	691
2002 JD ₉₅	2002 06 07.22237	15 21 57.99	-20 00 36.8	19.8	644	2002 LM ₂₅	2004 01 13.20578	04 27			

2002 LN ₃₆	2004 01 11.15256	04 18 35.00	+25 03 21.1	19.1	644	2002 NM ₃₂	2004 01 11.19826	04 11 29.83	+29 54 29.1	18.8	644
2002 LN ₃₆	2004 01 11.17367	04 18 34.55	+25 03 14.5	19.1	644	2002 NB ₃₃	2004 01 11.36300	06 35 09.39	+45 26 51.2	17.4	644
2002 LN ₃₆	2004 01 11.19442	04 18 34.13	+25 03 08.3	19.1	644	2002 NB ₃₃	2004 01 11.38709	06 35 07.61	+45 26 44.2	17.9	644
2002 LB ₄₄	2004 01 14.39597	09 03 07.31	+02 39 09.1	18.4	644	2002 NB ₃₃	2004 01 11.40808	06 35 06.19	+45 26 38.0	18.1	644
2002 LB ₄₄	2004 01 14.42552	09 03 05.79	+02 39 09.6	18.4	644	2002 NH ₃₃	2004 01 14.25490	07 50 37.25	+14 38 34.8	18.0	644
2002 LB ₄₄	2004 01 14.44627	09 03 04.72	+02 39 10.1	18.6	644	2002 NH ₃₃	2004 01 14.32046	07 50 33.19	+14 38 31.8	18.6	644
2002 LR ₄₅	2004 01 09.11690	01 35 09.79	+12 02 18.4	18.8 R	699	2002 NH ₃₃	2004 01 14.38355	07 50 29.23	+14 38 29.0	17.8	644
2002 LR ₄₅	2004 01 09.13680	01 35 10.85	+12 02 22.7		699	2002 NL ₃₃	2003 12 26.49173	08 12 24.72	+19 42 19.9	20.9	608
2002 LR ₄₅	2004 01 09.15675	01 35 12.09	+12 02 26.2		699	2002 NL ₃₃	2003 12 26.50226	08 12 24.26	+19 42 19.4	20.3	608
2002 LR ₄₅	2004 01 09.17677	01 35 13.23	+12 02 29.6		699	2002 NL ₃₃	2003 12 26.51289	08 12 23.73	+19 42 18.5	21.2	608
2002 LM ₄₆	2004 01 12.21917	04 59 18.98	+09 02 06.5	19.3	644	2002 NL ₃₃	2004 01 13.18498	07 57 11.49	+19 29 56.5	18.1 R	699
2002 LM ₄₆	2004 01 12.23990	04 59 18.33	+09 02 02.2	19.3	644	2002 NL ₃₃	2004 01 13.20505	07 57 10.38	+19 29 56.3		699
2002 LM ₄₆	2004 01 12.26420	04 59 17.59	+09 01 57.5	19.3	644	2002 NL ₃₃	2004 01 13.22506	07 57 09.15	+19 29 55.9		699
2002 LC ₅₁	2004 01 12.22043	04 56 07.04	+13 03 08.1	18.6	644	2002 NL ₃₃	2004 01 13.24506	07 57 08.07	+19 29 54.6		699
2002 LC ₅₁	2004 01 12.24118	04 56 06.47	+13 03 07.4	18.6	644	2002 NL ₃₃	2004 01 15.37314	07 55 08.99	+19 28 37.6	18.7 V	691
2002 LC ₅₁	2004 01 12.26545	04 56 05.81	+13 03 06.7	18.6	644	2002 NL ₃₃	2004 01 15.39945	07 55 07.48	+19 28 36.5	18.7 V	691
2002 LC ₅₁	2004 01 13.25854	04 55 40.99	+13 02 38.0	18.7	644	2002 NL ₃₃	2004 01 15.42609	07 55 05.95	+19 28 35.4	18.6 V	691
2002 LC ₅₁	2004 01 13.27785	04 55 40.49	+13 02 37.4	18.7	644	2002 NQ ₃₃	2004 01 15.36749	07 57 14.76	+21 20 58.2	20.2 V	691
2002 LC ₅₁	2004 01 13.29902	04 55 39.94	+13 02 36.9	18.7	644	2002 NQ ₃₃	2004 01 15.39683	07 57 12.93	+21 20 59.3	20.3 V	691
2002 LG ₅₆	2004 01 15.20594	04 03 48.59	-07 40 51.6	19.5	644	2002 NQ ₃₃	2004 01 15.42336	07 57 11.27	+21 21 00.7	20.3 V	691
2002 LG ₅₆	2004 01 15.25287	04 03 47.85	-07 40 21.6	19.6	644	2002 NU ₃₄	2004 01 13.11749	02 52 32.76	+17 29 49.2	19.8 R	699
2002 LG ₅₆	2004 01 15.27516	04 03 47.46	-07 40 08.0	19.4	644	2002 NU ₃₄	2004 01 13.13501	02 52 33.21	+17 29 47.7		699
2002 MC ₁	2004 01 13.34453	09 28 41.48	+11 45 19.5	18.8 R	699	2002 NU ₃₄	2004 01 13.15256	02 52 33.70	+17 29 47.0		699
2002 MC ₁	2004 01 13.36368	09 28 40.68	+11 45 19.3		699	2002 NU ₃₄	2004 01 13.17003	02 52 34.03	+17 29 44.8		699
2002 MC ₁	2004 01 13.38281	09 28 39.67	+11 45 18.7		699	2002 NP ₃₅	2004 01 13.42650	08 25 31.26	+07 56 44.7	19.4	644
2002 MC ₁	2004 01 13.40182	09 28 38.76	+11 45 18.1		699	2002 NP ₃₅	2004 01 13.45117	08 25 29.85	+07 56 49.8	19.2	644
2002 MO ₁	2003 12 26.43180	05 47 45.56	-06 53 56.0	18.5	608	2002 NP ₃₅	2004 01 13.47809	08 25 28.31	+07 56 55.8	19.5	644
2002 MO ₁	2003 12 26.44251	05 47 44.94	-06 53 53.1	18.7	608	2002 NQ ₃₅	2004 01 14.15332	03 49 42.37	-01 33 34.8	18.9	644
2002 MO ₁	2003 12 26.45283	05 47 44.37	-06 53 50.1	18.8	608	2002 NQ ₃₅	2004 01 14.17444	03 49 42.32	-01 33 25.3	19.1	644
2002 MO ₁	2004 01 13.30640	05 34 29.25	-04 39 42.2	18.0 V	703	2002 NQ ₃₅	2004 01 14.19562	03 49 42.30	-01 33 15.9	19.0	644
2002 MO ₁	2004 01 13.31556	05 34 28.96	-04 39 36.6	18.2 V	703	2002 NB ₃₆	2004 01 12.17007	04 51 05.86	+18 06 05.9	19.4	644
2002 MO ₁	2004 01 13.32466	05 34 28.63	-04 39 30.6	18.1 V	703	2002 NB ₃₆	2004 01 12.19187	04 51 05.27	+18 06 03.2	19.3	644
2002 MO ₁	2004 01 13.33374	05 34 28.37	-04 39 27.5	19.4 V	703	2002 NB ₃₆	2004 01 12.21400	04 51 04.71	+18 06 00.2	19.1	644
2002 MS ₁	2004 01 14.29939	08 07 53.88	-00 55 14.6	19.5	644	2002 NF ₃₆	2004 01 13.42383	08 11 43.78	+11 31 19.7	18.6	644
2002 MS ₁	2004 01 14.32498	08 07 52.19	-00 55 22.1	18.4	644	2002 NF ₃₆	2004 01 13.44600	08 11 42.42	+11 31 26.7	18.2	644
2002 MS ₁	2004 01 14.35940	08 07 49.89	-00 55 32.0	18.6	644	2002 NF ₃₆	2004 01 13.47547	08 11 40.63	+11 31 36.2	18.5	644
2002 NB	2004 01 11.09042	02 39 32.77	+25 37 27.0	18.9	644	2002 NN ₃₆	2004 01 12.23340	05 27 50.67	+01 16 51.2	19.4	644
2002 NB	2004 01 11.11126	02 39 33.57	+25 37 19.5	18.7	644	2002 NN ₃₆	2004 01 12.25521	05 27 49.89	+01 17 01.6	19.5	644
2002 NB	2004 01 11.13297	02 39 34.42	+25 37 11.8	18.8	644	2002 NN ₃₆	2004 01 12.27701	05 27 49.15	+01 17 12.1	19.4	644
2002 NB	2004 01 11.18254	02 39 36.34	+25 36 54.0	18.7 R	699	2002 NN ₃₆	2004 01 14.28672	05 26 44.87	+01 33 17.0	19.9	644
2002 NB	2004 01 11.19923	02 39 36.95	+25 36 47.4		699	2002 NN ₃₆	2004 01 14.30730	05 26 44.21	+01 33 27.2	19.9	644
2002 NB	2004 01 11.21579	02 39 37.62	+25 36 41.2		699	2002 NN ₃₆	2004 01 14.33286	05 26 43.41	+01 33 39.4	19.8	644
2002 NB	2004 01 11.23258	02 39 38.28	+25 36 35.8		699	2002 NH ₃₇	2004 01 13.42650	08 28 42.61	+07 36 12.6	17.9	644
2002 NA ₂	2004 01 13.08850	05 12 15.25	+26 23 08.6	21.3 V	691	2002 NH ₃₇	2004 01 13.45117	08 28 41.05	+07 36 08.0	17.6	644
2002 NA ₂	2004 01 13.11643	05 12 13.97	+26 23 02.6	20.4 V	691	2002 NH ₃₇	2004 01 13.47809	08 28 39.34	+07 36 02.8	17.9	644
2002 NA ₂	2004 01 13.14297	05 12 12.73	+26 22 56.6	20.7 V	691	2002 NO ₃₇	2003 12 26.33628	03 49 15.56	+03 31 36.2	19.8	608
2002 NG ₂	2004 01 13.18584	08 18 20.76	+16 14 55.3	18.9 R	699	2002 NO ₃₇	2003 12 26.34707	03 49 15.29	+03 31 38.2	19.8	608
2002 NG ₂	2004 01 13.20588	08 18 19.40	+16 14 56.5		699	2002 NO ₃₇	2003 12 26.35836	03 49 15.01	+03 31 40.2	19.8	608
2002 NG ₂	2004 01 13.22590	08 18 17.95	+16 14 56.6		699	2002 NO ₃₇	2004 01 14.15595	03 46 06.67	+04 50 44.2	19.6	644
2002 NG ₂	2004 01 13.24591	08 18 16.62	+16 14 58.4		699	2002 NO ₃₇	2004 01 14.17708	03 46 06.76	+04 50 51.0	20.1	644
2002 NG ₁₁	2003 12 26.49120	08 14 53.01	+18 54 59.5	20.9	608	2002 NO ₃₇	2004 01 14.19824	03 46 06.76	+04 50 57.7	19.3	644
2002 NG ₁₁	2003 12 26.50173	08 14 52.45	+18 54 59.3	20.6	608	2002 NC ₃₈	2003 12 24.11005	04 47 58.95	+18 42 05.2	19.3 R	735
2002 NG ₁₁	2003 12 26.51237	08 14 51.87	+18 54 59.6	20.8	608	2002 NC ₃₈	2003 12 24.13105	04 47 57.56	+18 42 00.0	19.6 R	735
2002 NG ₁₁	2004 01 15.37314	07 54 09.09	+19 03 56.0	19.1 V	691	2002 NC ₃₈	2003 12 24.15008	04 47 56.40	+18 41 56.6	19.6 R	735
2002 NG ₁₁	2004 01 15.39945	07 54 07.26	+19 03 56.9	19.1 V	691	2002 NC ₃₈	2004 01 12.16356	04 33 11.26	+17 45 21.5	20.7	644
2002 NG ₁₁	2004 01 15.42609	07 54 05.43	+19 03 57.6	19.1 V	691	2002 NC ₃₈	2004 01 12.18683	04 33 10.47	+17 45 19.4	20.4	644
2002 NQ ₁₃	2004 01 14.10748	03 22 21.00	+02 32 21.4	19.0	644	2002 NC ₃₈	2004 01 12.20737	04 33 09.81	+17 45 16.7	20.5	644
2002 NQ ₁₃	2004 01 14.12846	03 22 21.18	+02 32 30.1	18.7	644	2002 NE ₃₈	2004 01 13.19249	03 51 01.83	+06 40 32.1	20.4	644
2002 NQ ₁₃	2004 01 14.15072	03 22 21.33	+02 32 39.5	19.0	644	2002 NE ₃₈	2004 01 13.21369	03 51 01.71	+06 40 35.8	20.4	644
2002 NO ₁₄	2003 12 21.32323	08 05 19.51	+20 45 46.9	22.0 V	691	2002 NE ₃₈	2004 01 13.23461	03 51 01.58	+06 40 39.9	20.6	644
2002 NO ₁₄	2003 12 21.35358	08 05 17.95	+20 45 46.9	21.4 V	691	2002 NE ₃₈	2004 01 14.15463	03 50 57.73	+06 43 29.7	20.7	644
2002 NO ₁₄	2003 12 21.38025	08 05 16.65	+20 45 47.1	21.5 V	691	2002 NE ₃₈	2004 01 14.17576	03 50 57.61	+06 43 33.8	20.3	644
2002 NO ₁₄	2004 01 13.24072	07 42 49.08	+20 52 07.2	21.2 V	691	2002 NE ₃₈	2004 01 14.19692	03 50 57.52	+06 43 37.6	20.2	644
2002 NO ₁₄	2004 01 13.27690	07 42 46.75	+20 52 07.7	21.5 V	691	2002 NE ₄₁	2004 01 15.35462	07 54 28.90	+25 03 15.1	19.2 V	691
2002 NO ₁₄	2004 01 13.31143	07 42 44.46	+20 52 08.8	21.6 V	691	2002 NE ₄₁	2004 01 15.38372	07 54 26.91	+25 03 25.0	19.2 V	691
2002 NT ₁₆	2004 01 12.22321	04 57 45.03	+11 05 21.9	19.6	644	2002 NE ₄₁	2004 01 15.41024	07 54 25.12	+25 03 34.0	19.1 V	691
2002 NT ₁₆	2004 01 12.24375	04 57 44.45	+11 05 19.1	19.9	644	2002 NQ ₄₂	2004 01 13.17497	07 33 16.77	+27 41 06.1	19.2 R	699
2002 NT ₁₆	2004 01 12.26801	04 57 43.75	+11 05 15.9	19.7	644	2002 NQ ₄₂	2004 01 13.19499	07 33 15.25	+27 41 08.2		699
2002 NE ₂₀	2004 01 11.09422	02 54 35.52	+26 29 16.6	19.4	644	2002 NQ ₄₂	2004 01 13.21508	07 33 13.76	+27 41 08.0		699
2002 NE ₂₀	2004 01 11.11503	02 54 35.78	+26 29 12.1	19.3	644	2002 NQ ₄₂	2004 01 13.23507	07 33 12.43	+27 41 08.7		699
2002 NE _{20</}											

2002 ON ₁	2004 01 16.43903	09 29 22.82	-06 18 35.5	19.4	644	2002 PE ₂₇	2003 11 24.28569	04 51 35.26	+10 57 40.8	20.5 V	691
2002 OY ₆	2004 01 12.10587	03 39 46.02	+22 54 05.7	19.8	644	2002 PE ₂₇	2003 11 24.31454	04 51 33.78	+10 57 38.3	20.7 V	691
2002 OY ₆	2004 01 12.12750	03 39 45.98	+22 54 00.6	20.1	644	2002 PE ₂₇	2003 11 24.34365	04 51 32.29	+10 57 35.7	20.5 V	691
2002 OY ₆	2004 01 12.15076	03 39 45.94	+22 53 55.3	19.7	644	2002 PE ₂₇	2004 01 13.18009	04 18 07.26	+11 37 03.9	22.4 V	691
2002 OO ₇	2004 01 13.26253	05 19 18.91	+08 52 43.8	19.1	644	2002 PE ₂₇	2004 01 13.20496	04 18 06.93	+11 37 08.4	21.6 V	691
2002 OO ₇	2004 01 13.28431	05 19 18.18	+08 52 46.3	19.7	644	2002 PE ₂₇	2004 01 13.22111	04 18 06.63	+11 37 11.3	21.9 V	691
2002 OO ₇	2004 01 13.30538	05 19 17.45	+08 52 48.6	19.8	644	2002 PO ₂₈	2004 01 13.09659	05 24 29.28	+23 51 06.8	20.3 V	691
2002 OP ₇	2004 01 13.18665	08 22 47.87	+17 29 26.0	18.4 R	699	2002 PO ₂₈	2004 01 13.12440	05 24 28.20	+23 51 04.3	20.1 V	691
2002 OP ₇	2004 01 13.20674	08 22 46.67	+17 29 35.8		699	2002 PO ₂₈	2004 01 13.15072	05 24 27.16	+23 51 01.9	19.9 V	691
2002 OP ₇	2004 01 13.22674	08 22 45.50	+17 29 43.9		699	2002 PE ₂₉	2004 01 13.24348	07 33 58.60	+19 39 38.3	19.1 V	691
2002 OP ₇	2004 01 13.24674	08 22 44.33	+17 29 53.3		699	2002 PE ₂₉	2004 01 13.27964	07 33 56.27	+19 39 42.4	20.0 V	691
2002 OH ₁₁	2004 01 14.16125	04 04 51.20	+06 12 33.1	19.6	644	2002 PE ₂₉	2004 01 13.31418	07 33 54.10	+19 39 46.5	19.6 V	691
2002 OH ₁₁	2004 01 14.18234	04 04 51.16	+06 12 39.5	19.3	644	2002 PD ₃₀	2004 01 11.17920	02 05 20.06	+24 53 21.0	19.3 R	699
2002 OH ₁₁	2004 01 14.20355	04 04 51.10	+06 12 45.5	19.7	644	2002 PD ₃₀	2004 01 11.19586	02 05 20.43	+24 53 20.6		699
2002 OX ₁₁	2004 01 12.22956	05 09 45.99	+02 26 32.3	19.4	644	2002 PD ₃₀	2004 01 11.21248	02 05 21.00	+24 53 20.6		699
2002 OX ₁₁	2004 01 12.25015	05 09 45.28	+02 26 36.2	19.4	644	2002 PD ₃₀	2004 01 11.22923	02 05 21.62	+24 53 17.5		699
2002 OX ₁₁	2004 01 12.27322	05 09 44.49	+02 26 40.7	19.4	644	2002 PY ₃₂	2004 01 13.17914	08 05 20.01	+24 19 02.7	18.7 R	699
2002 OW ₁₂	2004 01 12.29123	08 32 17.19	+05 58 55.6	19.1	644	2002 PY ₃₂	2004 01 13.19918	08 05 18.74	+24 19 03.3		699
2002 OW ₁₂	2004 01 12.31227	08 32 16.09	+05 58 56.9	19.0	644	2002 PY ₃₂	2004 01 13.21922	08 05 17.38	+24 19 03.7		699
2002 OW ₁₂	2004 01 12.33334	08 32 15.00	+05 58 58.2	18.6	644	2002 PY ₃₂	2004 01 13.23925	08 05 16.09	+24 19 02.9		699
2002 OW ₁₂	2004 01 14.38538	08 30 28.94	+06 01 35.5	19.1	644	2002 PY ₃₂	2004 01 15.35719	08 02 58.84	+24 19 17.0	19.1 V	691
2002 OW ₁₂	2004 01 14.40762	08 30 27.76	+06 01 37.7	18.9	644	2002 PY ₃₂	2004 01 15.38636	08 02 56.87	+24 19 17.4	19.4 V	691
2002 OW ₁₂	2004 01 14.43576	08 30 26.23	+06 01 40.0	18.8	644	2002 PY ₃₂	2004 01 15.41285	08 02 55.11	+24 19 17.3	19.2 V	691
2002 OX ₁₂	2004 01 14.51602	10 30 29.95	+06 19 27.6	18.6	644	2002 PB ₃₇	2004 01 12.17007	04 51 42.73	+17 18 16.5	20.9	644
2002 OX ₁₂	2004 01 14.52675	10 30 29.63	+06 19 27.1	18.9	644	2002 PB ₃₇	2004 01 12.19187	04 51 42.07	+17 18 13.7	19.8	644
2002 OX ₁₂	2004 01 14.53749	10 30 29.30	+06 19 26.6	18.9	644	2002 PB ₃₇	2004 01 12.21400	04 51 41.48	+17 18 11.0	19.9	644
2002 OK ₁₅	2004 01 13.21108	04 47 13.51	+12 07 56.5	19.3	644	2002 PN ₃₈	2004 01 13.09940	05 13 09.46	+23 13 12.0	20.7 V	691
2002 OK ₁₅	2004 01 13.23199	04 47 13.07	+12 07 56.8	19.6	644	2002 PN ₃₈	2004 01 13.12714	05 13 08.44	+23 13 10.5	20.5 V	691
2002 OK ₁₅	2004 01 13.25451	04 47 12.58	+12 07 57.4	19.4	644	2002 PN ₃₈	2004 01 13.15338	05 13 07.48	+23 13 09.2	20.3 V	691
2002 OS ₁₈	2004 01 13.33947	08 15 17.51	+12 40 41.6	18.0 R	699	2002 PG ₃₉	2004 01 13.18749	08 33 52.61	+17 46 19.7	18.9 R	699
2002 OS ₁₈	2004 01 13.35869	08 15 16.29	+12 40 39.3		699	2002 PG ₃₉	2004 01 13.20756	08 33 51.50	+17 46 24.3		699
2002 OS ₁₈	2004 01 13.37785	08 15 15.07	+12 40 36.6		699	2002 PG ₃₉	2004 01 13.22755	08 33 50.23	+17 46 30.1		699
2002 OS ₁₈	2004 01 13.39688	08 15 13.85	+12 40 34.8		699	2002 PG ₃₉	2004 01 13.24756	08 33 49.16	+17 46 33.8		699
2002 OD ₂₁	2004 01 15.45303	08 16 35.66	+22 59 01.9	19.5 V	691	2002 PV ₄₀	2004 01 15.45303	08 11 48.98	+22 24 07.9	20.3 V	691
2002 OD ₂₁	2004 01 15.47979	08 16 33.78	+22 59 04.6	19.6 V	691	2002 PV ₄₀	2004 01 15.47979	08 11 47.22	+22 24 08.3	20.4 V	691
2002 OD ₂₁	2004 01 15.50677	08 16 31.88	+22 59 07.4	19.6 V	691	2002 PV ₄₀	2004 01 15.50677	08 11 45.48	+22 24 08.4	20.2 V	691
2002 OG ₂₃	2004 01 11.36427	06 54 52.90	+38 15 08.1	19.3	644	2002 PF ₄₂	2004 01 13.24348	07 35 26.83	+19 06 50.7	19.1 V	691
2002 OG ₂₃	2004 01 11.38834	06 54 51.14	+38 15 04.7	19.3	644	2002 PF ₄₂	2004 01 13.27964	07 35 24.96	+19 06 58.5	18.8 V	691
2002 OG ₂₃	2004 01 11.40936	06 54 49.57	+38 15 01.5	19.0	644	2002 PF ₄₂	2004 01 13.31418	07 35 23.17	+19 07 06.1	19.5 V	691
2002 OV ₂₄	2004 01 14.10358	03 18 36.06	+15 32 15.1	19.9	644	2002 PV ₄₂	2003 12 13.26620	06 06 09.59	-05 07 18.7	18.9	704
2002 OV ₂₄	2004 01 14.13630	03 18 36.36	+15 32 19.7	19.9	644	2002 PV ₄₂	2003 12 13.27941	06 06 08.91	-05 07 17.0	19.2	704
2002 OV ₂₄	2004 01 14.16785	03 18 36.63	+15 32 24.2	20.1	644	2002 PV ₄₂	2003 12 13.29267	06 06 08.12	-05 07 13.9	19.2	704
2002 OF ₂₅	2003 12 17.43377	07 48 10.58	+20 37 38.2	21.2 V	291	2002 PV ₄₂	2003 12 13.30607	06 06 07.38	-05 07 11.2	19.1	704
2002 OF ₂₅	2003 12 17.45822	07 48 09.45	+20 37 39.9	21.1 V	291	2002 PV ₄₂	2003 12 13.31908	06 06 06.68	-05 07 08.3	19.6	704
2002 OF ₂₅	2003 12 17.48251	07 48 08.32	+20 37 41.2	20.9 V	291	2002 PV ₄₂	2004 01 12.27964	05 41 50.64	-01 24 00.9	19.5	644
2002 OF ₂₅	2004 01 11.31178	07 24 51.62	+21 11 54.5	18.9 R	735	2002 PV ₄₂	2004 01 12.30059	05 41 49.81	-01 23 47.7	19.4	644
2002 OF ₂₅	2004 01 11.32302	07 24 50.89	+21 11 55.5		735	2002 PV ₄₂	2004 01 12.32137	05 41 49.00	-01 23 34.5	19.5	644
2002 OF ₂₅	2004 01 12.09832	07 24 03.17	+21 13 00.1	19.1 R	735	2002 PN ₄₄	2004 01 15.45303	08 17 16.79	+22 21 05.2	20.4 V	691
2002 OF ₂₅	2004 01 12.10933	07 24 02.48	+21 13 01.4	19.4 R	735	2002 PN ₄₄	2004 01 15.47979	08 17 15.30	+22 21 11.8	20.6 V	691
2002 OF ₂₅	2004 01 12.13321	07 24 01.04	+21 13 03.0	19.6 R	735	2002 PN ₄₄	2004 01 15.50677	08 17 13.78	+22 21 18.4	20.6 V	691
2002 PP	2004 01 13.42383	08 04 11.89	+11 27 40.2	19.0	644	2002 PM ₄₈	2004 01 12.10083	03 34 16.11	+22 13 14.4	19.6	644
2002 PP	2004 01 13.44600	08 04 10.64	+11 27 45.9	18.4	644	2002 PM ₄₈	2004 01 12.12222	03 34 15.99	+22 13 11.2	19.8	644
2002 PP	2004 01 13.47547	08 04 08.98	+11 27 53.3	18.4	644	2002 PM ₄₈	2004 01 12.14409	03 34 15.88	+22 13 07.3	19.6	644
2002 PU ₁	2004 01 15.45039	08 04 52.97	+22 59 09.5	20.6 V	691	2002 PX ₅₀	2004 01 14.39065	08 42 05.59	+03 09 41.5	19.8	644
2002 PU ₁	2004 01 15.47692	08 04 51.09	+22 59 12.6	20.4 V	691	2002 PX ₅₀	2004 01 14.41771	08 42 04.30	+03 09 47.9	19.9	644
2002 PU ₁	2004 01 15.50405	08 04 49.17	+22 59 15.8	20.6 V	691	2002 PX ₅₀	2004 01 14.44104	08 42 03.17	+03 09 53.3	19.8	644
2002 PG ₃	2004 01 12.15459	03 59 20.33	+21 10 27.7	19.0	644	2002 PT ₅₃	2004 01 12.17262	04 48 44.73	+10 58 36.2	18.8	644
2002 PG ₃	2004 01 12.17523	03 59 20.15	+21 10 20.8	19.1	644	2002 PT ₅₃	2004 01 12.19439	04 48 44.17	+10 58 42.0	18.8	644
2002 PG ₃	2004 01 12.19691	03 59 19.96	+21 10 13.5	18.9	644	2002 PT ₅₃	2004 01 12.21657	04 48 43.61	+10 58 47.9	19.1	644
2002 PH ₃	2004 01 12.09832	03 30 28.10	+16 28 32.1	19.4	644	2002 PF ₅₅	2004 01 13.18749	08 40 13.42	+17 26 46.7	18.2 R	699
2002 PH ₃	2004 01 12.11971	03 30 28.09	+16 28 29.3	19.6	644	2002 PF ₅₅	2004 01 13.20756	08 40 12.19	+17 26 47.1		699
2002 PH ₃	2004 01 12.14152	03 30 28.07	+16 28 26.4	19.4	644	2002 PF ₅₅	2004 01 13.22755	08 40 11.06	+17 26 47.6		699
2002 PU ₄	2004 01 13.20448	04 33 33.17	+08 37 47.3	19.7	644	2002 PF ₅₅	2004 01 13.24756	08 40 09.92	+17 26 47.8		699
2002 PU ₄	2004 01 13.22550	04 33 32.84	+08 37 49.6	19.9	644	2002 PF ₅₈	2004 01 13.43430	09 26 02.00	+20 41 58.7	18.5 R	699
2002 PU ₄	2004 01 13.24784	04 33 32.43	+08 37 53.7	19.9	644	2002 PF ₅₈	2004 01 13.45426	09 26 00.66	+20 41 54.1		699
2002 PH ₅	2004 01 12.09205	03 03 29.33	+10 52 46.2	19.5	644	2002 PF ₅₈	2004 01 13.47430	09 25 59.40	+20 41 49.0		699
2002 PH ₅	2004 01 12.11343	03 03 29.66	+10 52 47.4	19.5	644	2002 PF ₅₈	2004 01 13.49433	09 25 57.97	+20 41 44.9		699
2002 PH ₅	2004 01 12.13513	03 03 30.00	+10 52 48.4	19.3	644	2002 PF ₅₈	2004 01 16.38063	09 22 47.51	+20 30 46.5	18.6	644
2002 PZ ₅	2004 01 13.20846	04 50 59.62	+09 38 19.1	18.9	644	2002 PF ₅₈	2004 01 16.40166	09 22 46.03	+20 30 41.8	18.8	644
2002 PZ ₅	2004 01 13.22940	04 50 59.09	+09 38 20.9	19.3	644	2002 PF ₅₈	2004 01 16.42472	09 22 44.41	+20 30 36.4	18.6	

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2002 PB ₆₉	2004 01 14.52542	10 19 40.58	+05 08 57.3	19.5	644	2002 PY ₁₀₂	2002 08 03.24486	20 38 23.78	+00 18 17.8	19.5	644
2002 PB ₆₉	2004 01 14.53617	10 19 40.21	+05 08 56.6	19.3	644	2002 PY ₁₀₂	2002 08 03.28540	20 38 21.95	+00 18 10.9	19.5	644
2002 PG ₆₉	2004 01 12.17262	04 38 30.14	+12 27 38.5	20.1	644	2002 PM ₁₀₄	2004 01 13.17487	04 33 09.84	+10 05 08.2	20.8 V	691
2002 PG ₆₉	2004 01 12.19439	04 38 29.62	+12 27 37.4	20.4	644	2002 PM ₁₀₄	2004 01 13.19972	04 33 09.34	+10 05 09.7	21.0 V	691
2002 PG ₆₉	2004 01 12.21657	04 38 29.10	+12 27 36.4	20.2	644	2002 PM ₁₀₄	2004 01 13.21578	04 33 09.00	+10 05 10.8	20.8 V	691
2002 PY ₇₀	2004 01 12.15846	04 25 21.60	+17 50 38.2	19.7	644	2002 PZ ₁₀₇	2004 01 13.42681	09 49 24.55	+22 14 57.2	18.9 R	699
2002 PY ₇₀	2004 01 12.18175	04 25 21.10	+17 50 35.2	19.9	644	2002 PZ ₁₀₇	2004 01 13.44678	09 49 23.85	+22 15 08.4		699
2002 PY ₇₀	2004 01 12.20220	04 25 20.69	+17 50 32.4	19.9	644	2002 PZ ₁₀₇	2004 01 13.46680	09 49 23.12	+22 15 16.7		699
2002 PY ₇₀	2004 01 13.11085	04 25 03.92	+17 48 35.3	19.7 R	699	2002 PZ ₁₀₇	2004 01 13.48683	09 49 22.33	+22 15 27.0		699
2002 PY ₇₀	2004 01 13.12834	04 25 03.59	+17 48 32.6		699	2002 PX ₁₀₉	2004 01 13.26470	09 11 38.71	+18 53 54.3	18.6 R	699
2002 PY ₇₀	2004 01 13.14587	04 25 03.27	+17 48 30.4		699	2002 PX ₁₀₉	2004 01 13.28483	09 11 37.71	+18 54 02.9		699
2002 PY ₇₀	2004 01 13.16337	04 25 02.93	+17 48 28.6		699	2002 PX ₁₀₉	2004 01 13.30490	09 11 36.74	+18 54 14.5		699
2002 PC ₇₂	2004 01 11.09296	03 09 20.87	+21 33 22.8	20.0	644	2002 PX ₁₀₉	2004 01 13.32492	09 11 35.73	+18 54 23.6		699
2002 PC ₇₂	2004 01 11.11378	03 09 21.07	+21 33 17.9	20.1	644	2002 PX ₁₀₉	2004 01 13.48730	09 11 27.59	+18 55 38.6	18.5	644
2002 PC ₇₂	2004 01 11.13578	03 09 21.26	+21 33 12.7	19.8	644	2002 PX ₁₀₉	2004 01 13.51235	09 11 26.33	+18 55 50.2	18.8	644
2002 PU ₇₃	2003 12 26.36243	03 52 25.96	+14 05 42.2	19.7	608	2002 PX ₁₀₉	2004 01 13.53514	09 11 25.21	+18 56 00.9	19.6	644
2002 PU ₇₃	2003 12 26.37320	03 52 25.68	+14 05 40.4	19.5	608	2002 PE ₁₁₀	2004 01 14.15726	03 55 50.82	+00 49 22.9	19.5	644
2002 PU ₇₃	2003 12 26.38392	03 52 25.44	+14 05 37.8	19.5	608	2002 PE ₁₁₀	2004 01 14.17840	03 55 50.67	+00 49 34.5	19.5	644
2002 PB ₇₄	2004 01 11.15127	03 54 14.04	+32 43 23.9	19.2	644	2002 PE ₁₁₀	2004 01 14.19958	03 55 50.57	+00 49 46.5	19.8	644
2002 PB ₇₄	2004 01 11.17237	03 54 13.79	+32 43 15.4	19.2	644	2002 PF ₁₁₁	2004 01 11.09170	03 02 56.12	+20 10 43.8	19.7	644
2002 PB ₇₄	2004 01 11.19316	03 54 13.54	+32 43 07.2	19.1	644	2002 PF ₁₁₁	2004 01 11.11252	03 02 56.30	+20 10 40.4	19.9	644
2002 PZ ₇₄	2004 01 14.45669	09 27 28.62	+04 26 06.5	19.7	644	2002 PF ₁₁₁	2004 01 11.13424	03 02 56.48	+20 10 36.8	20.0	644
2002 PZ ₇₄	2004 01 14.47796	09 27 27.55	+04 26 02.8	19.8	644	2002 PM ₁₁₁	2004 01 12.15720	04 13 20.07	+18 50 10.3	19.1	644
2002 PZ ₇₄	2004 01 14.50088	09 27 26.37	+04 25 59.3	19.6	644	2002 PM ₁₁₁	2004 01 12.17924	04 13 19.82	+18 50 13.4	19.1	644
2002 PC ₇₉	2004 01 12.30336	08 53 10.35	+23 41 13.5	19.1	644	2002 PM ₁₁₁	2004 01 12.19966	04 13 19.59	+18 50 16.5	19.2	644
2002 PC ₇₉	2004 01 12.32409	08 53 09.16	+23 41 21.4	18.9	644	2002 PY ₁₁₃	2004 01 11.09296	03 02 34.26	+22 15 36.5	19.4	644
2002 PC ₇₉	2004 01 12.34488	08 53 07.99	+23 41 29.5	19.0	644	2002 PY ₁₁₃	2004 01 11.11378	03 02 34.45	+22 15 35.2	19.4	644
2002 PC ₇₉	2004 01 13.26307	08 52 17.03	+23 47 23.6	19.1 R	699	2002 PY ₁₁₃	2004 01 11.13578	03 02 34.65	+22 15 33.8	19.3	644
2002 PC ₇₉	2004 01 13.28319	08 52 15.93	+23 47 32.5		699	2002 PT ₁₁₅	2004 01 13.28729	08 21 44.82	+00 39 49.8	19.0	704
2002 PC ₇₉	2004 01 13.30326	08 52 14.73	+23 47 40.2		699	2002 PT ₁₁₅	2004 01 13.29982	08 21 44.16	+00 39 49.8	19.0	704
2002 PC ₇₉	2004 01 13.32326	08 52 13.55	+23 47 46.4		699	2002 PT ₁₁₅	2004 01 13.31233	08 21 43.48	+00 39 50.4	18.6	704
2002 PD ₇₉	2004 01 13.20578	04 30 02.50	+14 30 29.1	18.8	644	2002 PT ₁₁₅	2004 01 13.57872	08 21 29.19	+00 39 58.9	20.0	608
2002 PD ₇₉	2004 01 13.22679	04 30 02.07	+14 30 35.0	19.0	644	2002 PT ₁₁₅	2004 01 13.58967	08 21 28.64	+00 39 58.5	20.6	608
2002 PD ₇₉	2004 01 13.24918	04 30 01.67	+14 30 41.4	18.6	644	2002 PT ₁₁₅	2004 01 13.60101	08 21 28.04	+00 39 58.6	20.5	608
2002 PV ₈₀	2004 01 13.26726	09 01 13.18	+17 49 04.3	18.9 R	699	2002 PG ₁₁₆	2004 01 13.27476	08 28 59.52	+21 33 23.9	18.5 R	699
2002 PV ₈₀	2004 01 13.28739	09 01 12.21	+17 49 12.6		699	2002 PG ₁₁₆	2004 01 13.29490	08 28 58.21	+21 33 22.8		699
2002 PV ₈₀	2004 01 13.30741	09 01 11.14	+17 49 22.0		699	2002 PG ₁₁₆	2004 01 13.31490	08 28 56.82	+21 33 19.7		699
2002 PV ₈₀	2004 01 13.32744	09 01 10.20	+17 49 30.1		699	2002 PG ₁₁₆	2004 01 13.33491	08 28 55.66	+21 33 16.7		699
2002 PJ ₈₂	2004 01 14.21816	04 57 20.75	+05 18 14.1	18.8	644	2002 PW ₁₁₈	2004 01 15.45821	08 18 42.07	+20 45 52.5	20.0 V	691
2002 PJ ₈₂	2004 01 14.23782	04 57 20.31	+05 18 20.3	18.9	644	2002 PW ₁₁₈	2004 01 15.48503	08 18 40.41	+20 45 51.2	20.2 V	691
2002 PJ ₈₂	2004 01 14.25943	04 57 19.78	+05 18 26.8	18.2	644	2002 PW ₁₁₈	2004 01 15.51228	08 18 38.73	+20 45 50.2	20.3 V	691
2002 PV ₈₃	2003 12 26.52211	08 26 35.58	+08 47 00.5	20.9	608	2002 PD ₁₁₉	2004 01 15.36749	08 00 50.24	+19 56 26.7	20.9 V	691
2002 PV ₈₃	2003 12 26.53306	08 26 35.13	+08 47 04.2	21.2	608	2002 PD ₁₁₉	2004 01 15.39683	08 00 48.38	+19 56 28.3	21.3 V	691
2002 PV ₈₃	2003 12 26.54379	08 26 34.72	+08 47 06.8	21.1	608	2002 PD ₁₁₉	2004 01 15.42336	08 00 46.72	+19 56 29.8	21.4 V	691
2002 PZ ₈₄	2004 01 12.29913	08 47 38.23	+15 21 21.7	18.5	644	2002 PH ₁₂₀	2003 12 26.49277	08 14 17.98	+23 17 04.2	20.1	608
2002 PZ ₈₄	2004 01 12.30203	08 47 38.07	+15 21 22.5	18.3	644	2002 PH ₁₂₀	2003 12 26.50334	08 14 17.42	+23 17 04.4	20.0	608
2002 PZ ₈₄	2004 01 12.31993	08 47 37.18	+15 21 28.7	18.5	644	2002 PH ₁₂₀	2003 12 26.51393	08 14 16.88	+23 17 04.3	20.1	608
2002 PZ ₈₄	2004 01 12.32281	08 47 37.03	+15 21 30.0	18.5	644	2002 PH ₁₂₀	2004 01 13.18080	07 57 48.93	+23 04 48.4	18.6 R	699
2002 PZ ₈₄	2004 01 12.34225	08 47 36.05	+15 21 36.6	18.6	644	2002 PH ₁₂₀	2004 01 13.20086	07 57 47.71	+23 04 47.6		699
2002 PZ ₈₄	2004 01 12.34359	08 47 35.98	+15 21 37.0	18.5	644	2002 PH ₁₂₀	2004 01 13.22091	07 57 46.43	+23 04 47.0		699
2002 PZ ₈₄	2004 01 15.21549	08 45 12.80	+15 38 38.5	18.7 R	H36	2002 PH ₁₂₀	2004 01 13.24091	07 57 45.20	+23 04 46.0		699
2002 PZ ₈₄	2004 01 15.22337	08 45 12.35	+15 38 41.7	18.5 R	H36	2002 PN ₁₂₀	2004 01 12.16488	04 30 46.63	+21 19 43.0	19.2	644
2002 PZ ₈₄	2004 01 15.23087	08 45 11.99	+15 38 44.3	18.6 R	H36	2002 PN ₁₂₀	2004 01 12.18809	04 30 46.24	+21 19 40.7	19.3	644
2002 PZ ₈₄	2004 01 15.24144	08 45 11.41	+15 38 48.1	18.7 R	H36	2002 PN ₁₂₀	2004 01 12.20867	04 30 45.88	+21 19 38.2	19.3	644
2002 PX ₈₇	2004 01 13.19415	07 44 25.61	+26 52 21.2	19.0 R	699	2002 PP ₁₂₀	2004 01 12.16230	04 36 12.16	+15 25 54.6	21.1	644
2002 PX ₈₇	2004 01 13.21424	07 44 24.23	+26 52 21.6		699	2002 PP ₁₂₀	2004 01 12.18557	04 36 11.57	+15 25 54.8	20.8	644
2002 PX ₈₇	2004 01 13.23423	07 44 22.86	+26 52 21.8		699	2002 PP ₁₂₀	2004 01 12.20606	04 36 11.05	+15 25 55.3	20.4	644
2002 PX ₈₇	2004 01 13.25426	07 44 21.51	+26 52 22.0		699	2002 PR ₁₂₀	2004 01 12.15720	04 22 37.27	+19 21 08.5	20.3	644
2002 PE ₈₈	2004 01 13.10811	05 22 05.01	+19 55 16.9	21.5 V	691	2002 PR ₁₂₀	2004 01 12.17924	04 22 36.82	+19 21 06.6	20.3	644
2002 PE ₈₈	2004 01 13.11081	05 22 04.90	+19 55 17.3	21.6 V	691	2002 PR ₁₂₀	2004 01 12.19966	04 22 36.43	+19 21 04.5	20.3	644
2002 PE ₈₈	2004 01 13.13488	05 22 03.78	+19 55 17.4	21.9 V	691	2002 PA ₁₂₂	2004 01 13.09378	05 14 49.76	+23 37 35.8	22.1 V	691
2002 PE ₈₈	2004 01 13.13756	05 22 03.67	+19 55 17.8	21.4 V	691	2002 PA ₁₂₂	2004 01 13.12183	05 14 48.58	+23 37 32.4	21.6 V	691
2002 PE ₈₈	2004 01 13.16120	05 22 02.58	+19 55 17.9	21.8 V	691	2002 PA ₁₂₂	2004 01 13.14814	05 14 47.51	+23 37 28.5	21.6 V	691
2002 PE ₈₈	2004 01 13.16386	05 22 02.46	+19 55 17.9	21.9 V	691	2002 PJ ₁₂₄	2004 01 13.20715	04 32 23.24	+13 00 26.4	19.6	644
2002 PJ ₈₉	2003 11 30.34984	05 50 30.04	+09 43 10.4	19.5	704	2002 PJ ₁₂₄	2004 01 13.22810	04 32 22.89	+13 00 28.9	19.9	644
2002 PJ ₈₉	2003 11 30.36292	05 50 29.44	+09 43 04.9	19.7	704	2002 PJ ₁₂₄	2004 01 13.25047	04 32 22.49	+13 00 31.3	19.4	644
2002 PJ ₈₉	2003 11 30.37590	05 50 28.73	+09 42 58.3	19.7	704	2002 PO ₁₂₅	2004 01 12.29913	08 58 05.85	+17 35 50.0	19.1	644
2002 PJ ₈₉	2004 01 12.22448	05 13 12.80	+06 44 06.5	19.4	644	2002 PO ₁₂₅	2004 01 12.31993	08 58 04.63	+17 35 52.2	19.4	644
2002 PJ ₈₉	2004 01 12.24501	05 13 12.06	+06 44 05.9	19.3	644	2002 PO ₁₂₅	2004 01 12.34225	08 58 03.32	+17 35 55.2	19.3	644
2002 PJ ₈₉	2004 01 12.26801	05 13 11.21	+06 44 05.0	19.1							

2002 PF ₁₃₆	2004 01 13.25047	04 38 09.74	+14 40 27.2	18.8	644	2002 QU ₁₂	2004 01 11.17881	04 24 40.92	+27 35 36.3	19.3	644
2002 PJ ₁₃₆	2004 01 12.34868	08 55 40.78	+24 55 23.7	17.8	644	2002 QU ₁₂	2004 01 11.19958	04 24 40.50	+27 35 29.9	19.2	644
2002 PJ ₁₃₆	2004 01 12.36988	08 55 39.37	+24 55 21.4	17.7	644	2002 QW ₁₄	2004 01 11.24799	04 57 02.72	+08 01 27.5	18.7 R	699
2002 PJ ₁₃₆	2004 01 12.39073	08 55 38.00	+24 55 18.9	17.7	644	2002 QW ₁₄	2004 01 11.27470	04 57 02.02	+08 01 29.6		699
2002 PJ ₁₃₆	2004 01 13.48072	08 54 28.02	+24 53 13.2	17.1	644	2002 QW ₁₄	2004 01 11.30134	04 57 01.34	+08 01 31.8		699
2002 PJ ₁₃₆	2004 01 13.50181	08 54 26.63	+24 53 10.7	17.8	644	2002 QW ₁₄	2004 01 11.32786	04 57 00.73	+08 01 34.3		699
2002 PJ ₁₃₆	2004 01 13.52853	08 54 24.86	+24 53 07.0	17.4	644	2002 QW ₁₄	2004 01 12.21791	04 56 39.89	+08 03 03.2	19.0	644
2002 PE ₁₄₁	2004 01 13.44234	08 46 15.74	+14 36 44.7	19.2	644	2002 QW ₁₄	2004 01 12.23856	04 56 39.40	+08 03 05.0	19.0	644
2002 PE ₁₄₁	2004 01 13.47416	08 46 13.74	+14 36 41.6	19.4	644	2002 QW ₁₄	2004 01 12.26294	04 56 38.81	+08 03 07.7	19.0	644
2002 PE ₁₄₁	2004 01 13.49517	08 46 12.40	+14 36 38.9	19.8	644	2002 QW ₁₄	2004 01 13.25584	04 56 16.76	+08 04 52.1	18.5	644
2002 PB ₁₄₂	2004 01 14.51602	10 26 29.70	+04 03 02.0	19.6	644	2002 QW ₁₄	2004 01 13.27525	04 56 16.33	+08 04 54.9	18.8	644
2002 PB ₁₄₂	2004 01 14.52675	10 26 29.18	+04 02 56.4	19.4	644	2002 QW ₁₄	2004 01 13.29642	04 56 15.85	+08 04 57.1	18.7	644
2002 PB ₁₄₂	2004 01 14.53749	10 26 28.65	+04 02 50.4	19.4	644	2002 QA ₁₇	2004 01 12.30336	08 56 32.29	+22 23 18.9	18.5	644
2002 PF ₁₅₅	2004 01 11.09547	03 02 08.15	+24 23 21.8	19.6	644	2002 QA ₁₇	2004 01 12.32409	08 56 30.98	+22 23 18.0	18.5	644
2002 PF ₁₅₅	2004 01 11.11630	03 02 08.33	+24 23 19.0	19.7	644	2002 QA ₁₇	2004 01 12.34488	08 56 29.66	+22 23 16.9	18.5	644
2002 PF ₁₅₅	2004 01 11.13833	03 02 08.55	+24 23 15.8	19.7	644	2002 QR ₁₉	2004 01 13.35616	08 26 38.56	+09 48 41.2	18.7 R	699
2002 PJ ₁₅₆	2004 01 11.09170	02 59 07.22	+22 45 24.3	20.3	644	2002 QR ₁₉	2004 01 13.37534	08 26 37.63	+09 48 48.2		699
2002 PJ ₁₅₆	2004 01 11.11252	02 59 07.45	+22 45 22.6	20.1	644	2002 QR ₁₉	2004 01 13.39442	08 26 36.57	+09 48 54.0		699
2002 PJ ₁₅₆	2004 01 11.13424	02 59 07.76	+22 45 20.8	19.9	644	2002 QR ₁₉	2004 01 13.41347	08 26 35.64	+09 48 59.4		699
2002 PT ₁₅₆	2004 01 13.11666	03 08 19.55	+16 16 36.7	19.4 R	699	2002 QM ₂₀	2004 01 13.10470	05 17 25.90	+21 33 45.6	21.7 V	691
2002 PT ₁₅₆	2004 01 13.13418	03 08 19.82	+16 16 37.6		699	2002 QM ₂₀	2004 01 13.13231	05 17 24.62	+21 33 45.7	21.3 V	691
2002 PT ₁₅₆	2004 01 13.15172	03 08 20.09	+16 16 40.4		699	2002 QM ₂₀	2004 01 13.15860	05 17 23.42	+21 33 45.8	21.6 V	691
2002 PT ₁₅₆	2004 01 13.16920	03 08 20.42	+16 16 42.5		699	2002 QU ₂₁	2004 01 15.35462	07 50 48.11	+24 49 02.9	20.3 V	691
2002 PF ₁₅₈	2004 01 11.08663	02 46 40.10	+22 07 55.6	19.8	644	2002 QU ₂₁	2004 01 15.38372	07 50 45.95	+24 49 07.0	20.1 V	691
2002 PF ₁₅₈	2004 01 11.08788	02 46 40.14	+22 07 55.6	19.7	644	2002 QU ₂₁	2004 01 15.41024	07 50 44.07	+24 49 10.0	19.8 V	691
2002 PP ₁₅₈	2004 01 11.10726	02 46 40.51	+22 07 54.9	19.4	644	2002 QE ₃₇	2004 01 15.36485	07 53 00.73	+20 04 14.0	19.5 V	691
2002 PP ₁₅₈	2004 01 11.10875	02 46 40.55	+22 07 55.4	19.6	644	2002 QE ₃₇	2004 01 15.39424	07 52 58.78	+20 04 21.1	19.5 V	691
2002 PP ₁₅₈	2004 01 11.12767	02 46 40.93	+22 07 54.6	19.4	644	2002 QE ₃₇	2004 01 15.42075	07 52 57.02	+20 04 27.6	19.4 V	691
2002 PF ₁₅₈	2004 01 11.13038	02 46 40.99	+22 07 54.9	19.7	644	2002 QO ₃₈	2004 01 15.35462	07 51 06.10	+23 53 29.1	19.8 V	691
2002 PE ₁₆₁	2004 01 13.19252	07 43 54.43	+21 07 35.0	17.8 R	699	2002 QO ₃₈	2004 01 15.38372	07 51 04.27	+23 53 33.6	19.8 V	691
2002 PE ₁₆₁	2004 01 13.21257	07 43 53.12	+21 07 42.4		699	2002 QO ₃₈	2004 01 15.41024	07 51 02.61	+23 53 37.3	19.7 V	691
2002 PE ₁₆₁	2004 01 13.23258	07 43 51.85	+21 07 50.7		699	2002 QR ₄₀	2004 01 13.24348	07 38 32.95	+19 12 41.3	19.4 V	691
2002 PE ₁₆₁	2004 01 13.24072	07 43 51.32	+21 07 53.7	19.4 V	691	2002 QR ₄₀	2004 01 13.27964	07 38 30.59	+19 12 48.8	19.3 V	691
2002 PE ₁₆₁	2004 01 13.25257	07 43 50.51	+21 07 57.8		699	2002 QR ₄₀	2004 01 13.31418	07 38 28.35	+19 12 56.1	19.9 V	691
2002 PE ₁₆₁	2004 01 13.27690	07 43 48.94	+21 08 07.6	19.3 V	691	2002 QN ₄₁	2004 01 05.99300	05 28 44.16	+41 17 38.5	17.7 R	204
2002 PE ₁₆₁	2004 01 13.31143	07 43 46.67	+21 08 20.6	18.4 V	691	2002 QN ₄₁	2004 01 05.99753	05 28 43.93	+41 17 37.1	17.9 R	204
2002 PT ₁₆₂	2004 01 13.19415	07 38 38.25	+24 55 54.3	19.1 R	699	2002 QN ₄₁	2004 01 06.00095	05 28 43.78	+41 17 35.0	17.7 R	204
2002 PT ₁₆₂	2004 01 13.21424	07 38 36.88	+24 55 56.5		699	2002 QR ₄₁	2004 01 13.19252	07 41 14.85	+21 21 36.4	17.5 R	699
2002 PT ₁₆₂	2004 01 13.22773	07 38 35.99	+24 55 58.4	19.3 V	691	2002 QR ₄₁	2004 01 13.21257	07 41 13.67	+21 21 42.3		699
2002 PT ₁₆₂	2004 01 13.23423	07 38 35.53	+24 55 58.4		699	2002 QR ₄₁	2004 01 13.23258	07 41 12.58	+21 21 48.5		699
2002 PT ₁₆₂	2004 01 13.25426	07 38 34.17	+24 55 59.6		699	2002 QR ₄₁	2004 01 13.24072	07 41 12.08	+21 21 52.4	18.2 V	691
2002 PT ₁₆₂	2004 01 13.26395	07 38 33.54	+24 56 01.6	19.3 V	691	2002 QR ₄₁	2004 01 13.25257	07 41 11.38	+21 21 55.3		699
2002 PT ₁₆₂	2004 01 13.29049	07 38 31.75	+24 56 04.0	19.4 V	691	2002 QR ₄₁	2004 01 13.27690	07 41 10.00	+21 22 03.5	18.3 V	691
2002 PN ₁₆₃	2004 01 13.20578	04 23 37.65	+14 31 24.0	18.8	644	2002 QR ₄₁	2004 01 13.31143	07 41 08.02	+21 22 14.3	18.4 V	691
2002 PN ₁₆₃	2004 01 13.20715	04 23 37.67	+14 31 24.6	19.3	644	2002 QJ ₄₃	2004 01 13.23815	07 36 32.74	+21 22 34.9	19.9 V	691
2002 PN ₁₆₃	2004 01 13.22679	04 23 37.36	+14 31 29.0	19.0	644	2002 QJ ₄₃	2004 01 13.27440	07 36 30.27	+21 22 47.3	19.8 V	691
2002 PN ₁₆₃	2004 01 13.22810	04 23 37.37	+14 31 29.8	19.1	644	2002 QJ ₄₃	2004 01 13.30875	07 36 27.93	+21 22 58.8	19.8 V	691
2002 PN ₁₆₃	2004 01 13.24918	04 23 37.05	+14 31 35.3	18.8	644	2002 QG ₄₄	2004 01 15.35462	07 54 06.29	+24 06 04.6	19.8 V	691
2002 PN ₁₆₃	2004 01 13.25047	04 23 37.07	+14 31 35.6	18.9	644	2002 QG ₄₄	2004 01 15.38372	07 54 04.44	+24 06 15.3	19.7 V	691
2002 PE ₁₆₄	2004 01 12.15587	04 07 15.29	+20 10 42.5	19.0	644	2002 QG ₄₄	2004 01 15.41024	07 54 02.77	+24 06 25.1	19.7 V	691
2002 PE ₁₆₄	2004 01 12.17652	04 07 15.21	+20 10 43.5	19.0	644	2002 QS ₄₇	2003 12 26.52563	08 37 20.78	+00 43 55.2	20.2	608
2002 PE ₁₆₄	2004 01 12.19817	04 07 15.09	+20 10 44.1	19.0	644	2002 QS ₄₇	2003 12 26.53626	08 37 20.41	+00 43 51.4	20.5	608
2002 PB ₁₆₆	2004 01 12.30203	08 45 56.31	+15 22 36.4	18.9	644	2002 QS ₄₇	2003 12 26.54686	08 37 20.06	+00 43 47.2	20.9	608
2002 PB ₁₆₆	2004 01 12.32281	08 45 55.19	+15 22 43.7	19.0	644	2002 QU ₄₇	2001 02 20.41663	11 06 53.458	+05 28 02.27	20.82V	645
2002 PB ₁₆₆	2004 01 12.34359	08 45 54.08	+15 22 50.7	18.8	644	2002 QU ₄₇	2001 02 20.42010	11 06 53.271	+05 28 03.28	21.63	645
2002 PB ₁₆₆	2004 01 13.27223	08 45 06.21	+15 28 16.8	18.5 R	699	2002 QU ₄₇	2003 12 29.37776	07 19 01.87	+23 08 45.1	21.5 V	691
2002 PB ₁₆₆	2004 01 13.29239	08 45 05.00	+15 28 21.2		699	2002 QU ₄₇	2003 12 29.40477	07 19 00.06	+23 08 48.3	21.4 V	691
2002 PB ₁₆₆	2004 01 13.31241	08 45 04.01	+15 28 30.0		699	2002 QU ₄₇	2003 12 29.43157	07 18 58.27	+23 08 51.3	21.2 V	691
2002 QR	2004 01 13.33241	08 45 02.89	+15 28 36.9		699	2002 QU ₄₇	2004 01 12.19479	07 03 41.52	+23 32 20.2	20.0 R	5 673
2002 QR	2004 01 13.10811	05 24 02.99	+20 55 02.3	19.3 V	691	2002 QU ₄₇	2004 01 12.20683	07 03 40.74	+23 32 21.6		5 673
2002 QR	2004 01 13.13488	05 24 01.91	+20 54 55.1	19.6 V	691	2002 QU ₄₇	2004 01 12.21563	07 03 40.12	+23 32 22.2		5 673
2002 QR	2004 01 13.16120	05 24 00.87	+20 54 47.9	19.5 V	691	2002 QV ₄₈	2004 01 13.19252	07 40 49.08	+20 12 59.8	17.8 R	699
2002 QF ₁	2004 01 13.20846	04 47 48.39	+10 40 24.8	18.6	644	2002 QV ₄₈	2004 01 13.21257	07 40 47.79	+20 13 06.4		699
2002 QF ₁	2004 01 13.22940	04 47 47.92	+10 40 26.2	19.0	644	2002 QV ₄₈	2004 01 13.23258	07 40 46.57	+20 13 12.1		699
2002 QF ₁	2004 01 13.25177	04 47 47.38	+10 40 27.4	18.6	644	2002 QV ₄₈	2004 01 13.24072	07 40 46.07	+20 13 15.4	18.4 V	691
2002 QR ₄	2004 01 13.18498	07 53 07.74	+19 48 19.9	19.3 R	699	2002 QV ₄₈	2004 01 13.25257	07 40 45.28	+20 13 15.9		699
2002 QR ₄	2004 01 13.20505	07 53 06.45	+19 48 20.3		699	2002 QV ₄₈	2004 01 13.27690	07 40 43.77	+20 13 26.0	18.3 V	691
2002 QR ₄	2004 01 13.22506	07 53 05.04	+19 48 23.4		699	2002 QV ₄₈	2004 01 13.31143	07 40 41.58	+20 13 36.4	18.7 V	691
2002 QR ₄	2004 01 13.24506	07 53 03.85	+19 48 23.6		699	2002 QN ₅₀	2004 01 15.44774	08 17 25.58	+23 53 07.0	19.7 V	691
2002 QW ₄	2004 01 13.27557	08 26 18.82	+25 57 59.0	18.4 R	69						

2002 RD ₆	2004 01 13.28044	05 22 22.56	+10 25 50.8	19.7	644	2002 RV ₅₄	2004 01 13.38445	09 29 36.19	+14 06 04.1	699
2002 RD ₆	2004 01 13.30166	05 22 21.51	+10 25 53.9	19.5	644	2002 RV ₅₄	2004 01 13.40349	09 29 35.39	+14 06 02.2	699
2002 RV ₇	2004 01 15.35462	07 49 29.85	+23 42 02.7	20.5 V	691	2002 RN ₅₅	2004 01 13.25634	08 33 29.18	+28 02 24.1	19.0 R
2002 RV ₇	2004 01 15.38372	07 49 27.53	+23 42 07.7	20.3 V	691	2002 RN ₅₅	2004 01 13.27641	08 33 27.89	+28 02 25.2	699
2002 RV ₇	2004 01 15.41024	07 49 25.73	+23 42 12.2	20.2 V	691	2002 RN ₅₅	2004 01 13.29655	08 33 26.74	+28 02 25.9	699
2002 RU ₁₁	2004 01 13.34538	09 31 38.07	+12 40 12.1	18.9 R	699	2002 RN ₅₅	2004 01 13.31657	08 33 25.51	+28 02 27.1	699
2002 RU ₁₁	2004 01 13.36450	09 31 37.25	+12 40 14.9		699	2002 RV ₅₈	2004 01 14.22693	07 36 57.51	+11 24 52.5	16.9
2002 RU ₁₁	2004 01 13.38363	09 31 36.46	+12 40 16.6		699	2002 RV ₅₈	2004 01 14.28990	07 36 54.19	+11 25 06.8	17.6
2002 RU ₁₁	2004 01 13.40267	09 31 35.72	+12 40 20.1		699	2002 RV ₅₈	2004 01 14.36894	07 36 50.01	+11 25 24.3	17.0
2002 RN ₁₃	2004 01 13.34538	09 38 26.26	+10 52 18.7	19.2 R	699	2002 RN ₆₀	2003 12 26.49224	08 12 57.21	+22 23 26.4	19.1
2002 RN ₁₃	2004 01 13.36450	09 38 25.57	+10 52 24.2		699	2002 RN ₆₀	2003 12 26.50282	08 12 56.75	+22 23 28.5	19.3
2002 RN ₁₃	2004 01 13.38363	09 38 24.83	+10 52 28.3		699	2002 RN ₆₀	2003 12 26.51343	08 12 56.28	+22 23 30.6	19.2
2002 RN ₁₃	2004 01 13.40267	09 38 24.11	+10 52 34.4		699	2002 RN ₆₀	2004 01 13.18080	07 57 53.32	+23 26 32.2	18.5 R
2002 RQ ₁₃	2004 01 15.46852	08 14 38.41	+17 00 00.7	21.1 V	691	2002 RN ₆₀	2004 01 13.20086	07 57 52.18	+23 26 35.9	699
2002 RQ ₁₃	2004 01 15.49590	08 14 36.69	+17 00 07.1	21.1 V	691	2002 RN ₆₀	2004 01 13.22091	07 57 51.00	+23 26 40.4	699
2002 RQ ₁₃	2004 01 15.52347	08 14 34.99	+17 00 12.6	21.6 V	691	2002 RN ₆₀	2004 01 13.24091	07 57 49.84	+23 26 45.2	699
2002 RK ₂₅	2004 01 13.42099	10 29 25.79	+27 32 10.1	19.5 R	699	2002 RN ₆₀	2004 01 15.35462	07 55 49.17	+23 33 59.0	18.7 V
2002 RK ₂₅	2004 01 13.44094	10 29 25.17	+27 32 17.8		699	2002 RN ₆₀	2004 01 15.38372	07 55 47.46	+23 34 04.9	19.5 V
2002 RK ₂₅	2004 01 13.46097	10 29 24.58	+27 32 25.7		699	2002 RN ₆₀	2004 01 15.41024	07 55 45.90	+23 34 10.2	18.7 V
2002 RK ₂₅	2004 01 13.48101	10 29 23.92	+27 32 31.5		699	2002 RS ₆₂	2004 01 14.38799	08 51 03.07	+01 05 38.2	18.8
2002 RD ₂₆	2004 01 12.16356	04 34 10.52	+19 31 54.5	20.5	644	2002 RS ₆₂	2004 01 14.41274	08 51 01.88	+01 05 43.2	19.0
2002 RD ₂₆	2004 01 12.18683	04 34 09.95	+19 31 55.9	20.9	644	2002 RS ₆₂	2004 01 14.43840	08 51 00.67	+01 05 48.4	18.9
2002 RD ₂₆	2004 01 12.20737	04 34 09.42	+19 31 56.9	20.5	644	2002 RE ₇₀	2004 01 12.22321	05 11 48.95	+12 32 37.0	18.8
2002 RE ₂₈	2004 01 14.55669	09 36 09.85	+03 38 54.0	20.0	644	2002 RE ₇₀	2004 01 12.24375	05 11 48.31	+12 32 37.7	19.1
2002 RE ₂₈	2004 01 14.47796	09 36 09.04	+03 38 56.6	20.0	644	2002 RE ₇₀	2004 01 12.26671	05 11 47.57	+12 32 38.2	18.7
2002 RE ₂₈	2004 01 14.50088	09 36 08.15	+03 38 59.8	19.7	644	2002 RS ₇₀	2004 01 11.26043	04 00 28.22	+17 00 34.4	19.1 R
2002 RJ ₂₉	2004 01 15.46593	08 06 45.04	+18 01 37.2	21.0 V	691	2002 RS ₇₀	2004 01 11.28716	04 00 27.81	+17 00 33.9	699
2002 RJ ₂₉	2004 01 15.49279	08 06 43.25	+18 01 41.2	20.9 V	691	2002 RS ₇₀	2004 01 11.31384	04 00 27.46	+17 00 31.2	699
2002 RJ ₂₉	2004 01 15.52074	08 06 41.37	+18 01 45.9	20.8 V	691	2002 RS ₇₀	2004 01 11.34038	04 00 27.19	+17 00 27.5	699
2002 RR ₂₉	2003 12 26.46255	06 02 02.78	-17 42 55.9	19.7	608	2002 RY ₇₀	2004 01 12.10461	03 40 54.56	+22 54 00.4	19.7
2002 RR ₂₉	2003 12 26.47350	06 02 02.22	-17 42 54.3	19.3	608	2002 RY ₇₀	2004 01 12.12625	03 40 54.49	+22 53 56.4	19.5
2002 RR ₂₉	2003 12 26.48440	06 02 01.68	-17 42 53.4	18.9	608	2002 RY ₇₀	2004 01 12.14943	03 40 54.35	+22 53 52.4	19.8
2002 RL ₃₁	2004 01 15.45564	08 06 38.14	+20 56 57.2	19.8 V	691	2002 RX ₇₂	2004 01 14.27726	06 47 18.02	+20 15 07.5	20.8
2002 RL ₃₁	2004 01 15.48246	08 06 36.40	+20 56 59.4	19.2 V	691	2002 RX ₇₂	2004 01 14.34840	06 47 14.23	+20 15 13.8	19.7
2002 RL ₃₁	2004 01 15.50938	08 06 34.66	+20 57 01.8	19.3 V	691	2002 RX ₇₂	2004 01 14.41584	06 47 10.76	+20 15 19.9	20.5
2002 RZ ₃₁	2004 01 13.34538	09 39 05.78	+11 18 32.3	18.9 R	699	2002 RY ₇₂	2004 01 12.34868	08 58 56.34	+28 14 23.2	18.1
2002 RZ ₃₁	2004 01 13.36450	09 39 04.97	+11 18 34.5		699	2002 RY ₇₂	2004 01 12.36988	08 58 55.08	+28 14 25.2	18.2
2002 RZ ₃₁	2004 01 13.38363	09 39 04.24	+11 18 36.4		699	2002 RY ₇₂	2004 01 12.39073	08 58 53.83	+28 14 26.6	18.5
2002 RZ ₃₁	2004 01 13.40267	09 39 03.50	+11 18 37.6		699	2002 RQ ₇₄	2004 01 13.42681	09 40 28.16	+22 24 40.4	18.3 R
2002 RB ₃₂	2004 01 13.19001	08 07 16.74	+13 50 07.7	18.8 R	699	2002 RQ ₇₄	2004 01 13.44678	09 40 27.34	+22 24 42.6	699
2002 RB ₃₂	2004 01 13.21006	08 07 15.58	+13 50 10.3		699	2002 RQ ₇₄	2004 01 13.46680	09 40 26.45	+22 24 46.8	699
2002 RB ₃₂	2004 01 13.23005	08 07 14.38	+13 50 12.4		699	2002 RQ ₇₄	2004 01 13.48683	09 40 25.61	+22 24 48.7	699
2002 RB ₃₂	2004 01 13.25008	08 07 13.21	+13 50 14.3		699	2002 RH ₇₅	2003 12 26.49409	08 20 28.42	+03 19 59.3	20.3
2002 RB ₃₂	2004 01 13.41156	08 07 03.70	+13 50 33.0	19.5	644	2002 RH ₇₅	2003 12 26.50468	08 20 28.04	+03 20 00.3	20.1
2002 RB ₃₂	2004 01 13.43444	08 07 02.35	+13 50 35.2	18.4	644	2002 RH ₇₅	2003 12 26.51526	08 20 27.67	+03 20 01.2	20.0
2002 RB ₃₂	2004 01 13.46616	08 07 00.50	+13 50 38.9	18.3	644	2002 RM ₇₇	2004 01 13.34370	09 15 48.04	+12 06 20.1	18.7 R
2002 RW ₃₄	2004 01 15.35977	07 51 47.72	+23 14 36.7	20.1 V	691	2002 RM ₇₇	2004 01 13.36286	09 15 47.03	+12 06 24.5	699
2002 RW ₃₄	2004 01 15.38899	07 51 46.00	+23 14 42.0	20.3 V	691	2002 RM ₇₇	2004 01 13.38197	09 15 46.34	+12 06 24.5	699
2002 RW ₃₄	2004 01 15.41551	07 51 44.45	+23 14 46.7	20.2 V	691	2002 RM ₇₇	2004 01 13.40100	09 15 45.45	+12 06 26.4	699
2002 RP ₃₉	2003 12 26.49519	08 24 27.42	+07 33 46.7	19.7	608	2002 RR ₈₃	2003 12 22.27178	05 37 49.85	+25 55 40.0	19.4
2002 RP ₃₉	2003 12 26.50578	08 24 27.03	+07 33 48.9	20.2	608	2002 RR ₈₃	2003 12 22.28486	05 37 49.13	+25 55 40.7	19.6
2002 RP ₃₉	2003 12 26.51635	08 24 26.68	+07 33 52.0	19.7	608	2002 RR ₈₃	2003 12 22.29810	05 37 48.35	+25 55 39.3	20.0
2002 RP ₃₉	2004 01 13.35700	08 12 09.03	+09 18 36.0	18.0 R	699	2002 RR ₈₃	2003 12 22.31162	05 37 47.60	+25 55 39.5	19.8
2002 RP ₃₉	2004 01 13.37619	08 12 08.11	+09 18 45.0		699	2002 RR ₈₃	2003 12 22.32474	05 37 46.79	+25 55 39.8	19.7
2002 RP ₃₉	2004 01 13.39524	08 12 07.18	+09 18 53.5		699	2002 RR ₈₃	2004 01 13.09108	05 19 55.71	+25 44 09.3	20.8 V
2002 RP ₃₉	2004 01 13.41429	08 12 06.20	+09 19 01.7		699	2002 RR ₈₃	2004 01 13.11909	05 19 54.63	+25 44 08.3	20.3 V
2002 RV ₃₉	2004 01 13.24072	07 40 15.92	+20 29 54.9	21.4 V	691	2002 RR ₈₃	2004 01 13.14554	05 19 53.54	+25 44 07.0	20.3 V
2002 RV ₃₉	2004 01 13.27690	07 40 13.31	+20 30 03.9	20.8 V	691	2002 RU ₈₄	2004 01 15.45039	08 06 46.28	+22 14 35.9	20.0 V
2002 RV ₃₉	2004 01 13.31143	07 40 10.89	+20 30 12.3	21.1 V	691	2002 RU ₈₄	2004 01 15.47692	08 06 44.46	+22 14 40.3	20.1 V
2002 RL ₄₀	2004 01 12.15333	04 07 44.84	+19 21 11.7	19.0	644	2002 RU ₈₄	2004 01 15.50405	08 06 42.61	+22 14 44.9	20.2 V
2002 RL ₄₀	2004 01 12.17391	04 07 44.41	+19 21 12.6	20.1	644	2002 RU ₈₅	2004 01 13.18749	08 38 09.51	+17 31 45.7	18.6 R
2002 RL ₄₀	2004 01 12.19565	04 07 44.06	+19 21 13.7	19.9	644	2002 RU ₈₅	2004 01 13.20756	08 38 08.57	+17 31 49.5	699
2002 RV ₄₀	2004 01 15.36749	08 00 58.77	+20 09 02.8	20.7 V	691	2002 RU ₈₅	2004 01 13.22755	08 38 07.59	+17 31 53.6	699
2002 RV ₄₀	2004 01 15.39683	08 00 56.95	+20 09 09.5	20.8 V	691	2002 RU ₈₅	2004 01 13.24756	08 38 06.59	+17 31 58.6	699
2002 RV ₄₀	2004 01 15.42336	08 00 55.31	+20 09 15.4	20.6 V	691	2002 RV ₈₅	2004 01 14.45537	09 37 52.00	+05 27 56.6	18.9
2002 RO ₄₁	2004 01 13.17914	08 02 06.35	+27 00 58.6	19.2 R	699	2002 RV ₈₅	2004 01 14.47652	09 37 51.24	+05 28 01.2	18.9
2002 RO ₄₁	2004 01 13.19918	08 02 05.06	+27 01 02.4		699	2002 RV ₈₅	2004 01 14.49958	09 37 50.38	+05 28 06.4	18.9
2002 RO ₄₁	2004 01 13.21922	08 02 03.78	+27 01 06.3		699	2002 RK ₈₆	2004 01 11.19120	06 08 45.66	-04 58 02.7	19.6
2002 RO ₄₁	2004 01 13.23925	08 02 02.61	+27 01 11.6		699	2002 RK ₈₆	2004 01 11.25637	06 08 42.77	-04 57 46.7	19.7
2002 RR ₄₁	2004 01 13.25719	08 42 45.27	+27 13 36.7	18.4 R	699	2002 RK ₈₆	2004 01 11.32900	06 08 39.54	-04 57 28.7	19.5
2002 RR ₄₁	2004 01 13.27723	08 42 44.13	+27 13 42.0		699	2002 RK ₈₇	2004 01 12.30203	08 54 02.93	+16 14 35.7	19.1
2002 RR ₄₁	2004 01 13.29737	08 42 43.06	+27 13 48.0		699	2002 RK ₈₇	2004 01 12.32281	08 54 01.93	+16 14 40.1	19.1
2002 RR ₄₁	2004 01 13.31739	08 42 41.75	+27 13 52.5		699	2002 RK ₈₇	2004 01 12.34359	08 54 00.95	+16 14 44.1	18.9
2002 RK ₄₃	2004									

2002 RF ₉₆	2004 01 15.46852	08 15 46.52	+17 05 07.4	21.6 V	691	2002 RD ₁₃₅	2004 01 13.26976	09 25 34.18	+14 31 11.1	18.8 R	699
2002 RF ₉₆	2004 01 15.49590	08 15 44.83	+17 05 12.3	21.2 V	691	2002 RD ₁₃₅	2004 01 13.28989	09 25 33.45	+14 31 20.7		699
2002 RF ₉₆	2004 01 15.52347	08 15 43.15	+17 05 17.4	22.1 V	691	2002 RD ₁₃₅	2004 01 13.30990	09 25 32.62	+14 31 28.9		699
2002 RH ₉₆	2004 01 13.33947	08 15 53.89	+12 03 04.6	18.9 R	699	2002 RD ₁₃₅	2004 01 13.32992	09 25 31.89	+14 31 37.9		699
2002 RH ₉₆	2004 01 13.35869	08 15 52.90	+12 03 07.6		699	2002 RK ₁₃₆	2004 01 15.38088	07 59 46.27	+17 06 28.9	20.2 V	691
2002 RH ₉₆	2004 01 13.37785	08 15 51.91	+12 03 11.1		699	2002 RK ₁₃₆	2004 01 15.40732	07 59 44.76	+17 06 37.6	20.1 V	691
2002 RH ₉₆	2004 01 13.39688	08 15 50.83	+12 03 14.3		699	2002 RK ₁₃₆	2004 01 15.43409	07 59 43.26	+17 06 46.3	20.0 V	691
2002 RM ₉₆	2003 12 26.48945	08 16 59.67	+05 12 36.3	19.9	608	2002 RH ₁₄₀	2004 01 15.44774	08 18 08.55	+24 51 31.9	20.0 V	691
2002 RM ₉₆	2003 12 26.49998	08 16 59.27	+05 12 36.5	19.8	608	2002 RH ₁₄₀	2004 01 15.47421	08 18 06.83	+24 51 41.4	20.1 V	691
2002 RM ₉₆	2003 12 26.51060	08 16 58.90	+05 12 36.0	20.1	608	2002 RH ₁₄₀	2004 01 15.50143	08 18 05.07	+24 51 50.9	20.3 V	691
2002 RM ₉₇	2003 12 26.51860	08 21 45.08	+21 33 00.7	19.8	608	2002 RN ₁₄₀	2004 01 12.29660	08 38 50.36	+21 02 39.4	18.7	644
2002 RM ₉₇	2003 12 26.52962	08 21 44.68	+21 33 02.1	19.7	608	2002 RN ₁₄₀	2004 01 12.31738	08 38 49.27	+21 02 48.1	18.8	644
2002 RM ₉₇	2003 12 26.54031	08 21 44.30	+21 33 03.4	19.6	608	2002 RN ₁₄₀	2004 01 12.33969	08 38 48.08	+21 02 57.3	18.6	644
2002 RM ₉₇	2004 01 13.18166	08 08 29.62	+22 16 19.9	18.1 R	699	2002 RP ₁₄₁	2004 01 13.23550	07 46 36.91	+21 02 03.0	20.1 V	691
2002 RM ₉₇	2004 01 13.20171	08 08 28.56	+22 16 23.0		699	2002 RP ₁₄₁	2004 01 13.27170	07 46 34.33	+21 02 04.2	20.2 V	691
2002 RM ₉₇	2004 01 13.22173	08 08 27.50	+22 16 27.2		699	2002 RP ₁₄₁	2004 01 13.30562	07 46 31.87	+21 02 05.4	19.9 V	691
2002 RM ₉₇	2004 01 13.24173	08 08 26.44	+22 16 29.4		699	2002 RE ₁₄₆	2004 01 16.23152	06 57 00.22	+45 49 06.0	18.6	644
2002 RM ₉₇	2004 01 15.45039	08 06 30.18	+22 21 57.6	18.3 V	691	2002 RE ₁₄₆	2004 01 16.25531	06 56 58.56	+45 49 39.2	18.4	644
2002 RM ₉₇	2004 01 15.47692	08 06 28.75	+22 22 01.4	18.3 V	691	2002 RE ₁₄₆	2004 01 16.27661	06 56 57.05	+45 49 32.9	18.7	644
2002 RM ₉₇	2004 01 15.50405	08 06 27.29	+22 22 05.0	18.3 V	691	2002 RA ₁₅₀	2004 01 14.38934	08 45 10.96	+03 38 46.7	18.6	644
2002 RA ₁₀₃	2004 01 13.41680	09 19 29.78	+29 24 30.7	18.5 R	699	2002 RA ₁₅₀	2004 01 14.41403	08 45 09.71	+03 38 49.1	18.9	644
2002 RA ₁₀₃	2004 01 13.43676	09 19 28.83	+29 24 37.3		699	2002 RA ₁₅₀	2004 01 14.43975	08 45 08.42	+03 38 51.6	18.8	644
2002 RA ₁₀₃	2004 01 13.45677	09 19 27.74	+29 24 41.9		699	2002 RO ₁₅₂	2004 01 13.17744	04 21 18.73	+11 21 20.3	20.5 V	691
2002 RA ₁₀₃	2004 01 13.47680	09 19 26.79	+29 24 46.2		699	2002 RO ₁₅₂	2004 01 13.20230	04 21 18.25	+11 21 19.8	20.6 V	691
2002 RQ ₁₀₄	2004 01 13.42015	10 11 36.04	+27 30 32.8	18.7 R	699	2002 RO ₁₅₂	2004 01 13.21855	04 21 17.94	+11 21 19.7	20.4 V	691
2002 RQ ₁₀₄	2004 01 13.44012	10 11 35.42	+27 30 38.7		699	2002 RO ₁₅₄	2004 01 13.25800	08 47 39.95	+27 56 55.9	19.1 R	699
2002 RQ ₁₀₄	2004 01 13.46014	10 11 34.75	+27 30 44.3		699	2002 RO ₁₅₄	2004 01 13.27810	07 46 38.82	+27 57 05.1		699
2002 RQ ₁₀₄	2004 01 13.48020	10 11 34.17	+27 30 50.9		699	2002 RO ₁₅₄	2004 01 13.29822	08 47 37.59	+27 57 12.6		699
2002 RX ₁₀₇	1996 04 18.40693	15 19 45.66	-13 54 17.9	19.5 V	691	2002 RO ₁₅₄	2004 01 13.31825	08 47 36.35	+27 57 21.3		699
2002 RX ₁₀₇	1996 04 18.43214	15 19 44.66	-13 54 09.0	19.4 V	691	2002 RY ₁₅₄	2004 01 13.27557	08 28 54.80	+25 12 18.2	18.4 R	699
2002 RX ₁₀₇	1996 04 18.45355	15 19 43.84	-13 54 00.5	19.2 V	691	2002 RY ₁₅₄	2004 01 13.29572	08 28 53.67	+25 12 25.9		699
2002 RX ₁₀₇	2004 01 16.44661	09 46 42.32	+01 02 39.3	20.1 R	926	2002 RY ₁₅₄	2004 01 13.31575	08 28 52.70	+25 12 34.7		699
2002 RX ₁₀₇	2004 01 16.45128	09 46 42.15	+01 02 39.9	20.0 R	926	2002 RY ₁₅₄	2004 01 13.33572	08 28 51.70	+25 12 42.0		699
2002 RX ₁₀₇	2004 01 16.45632	09 46 41.94	+01 02 40.4	20.7 R	926	2002 RL ₁₅₇	2004 01 13.08850	05 11 04.82	+25 24 44.4	21.5 V	691
2002 RG ₁₀₉	2004 01 15.35462	07 52 39.64	+24 39 32.2	19.5 V	691	2002 RL ₁₅₇	2004 01 13.11643	05 11 03.66	+25 24 41.5	20.8 V	691
2002 RG ₁₀₉	2004 01 15.38372	07 52 37.70	+24 39 32.3	19.6 V	691	2002 RL ₁₅₇	2004 01 13.14297	05 11 02.56	+25 24 38.3	21.1 V	691
2002 RG ₁₀₉	2004 01 15.41024	07 52 35.96	+24 39 32.1	19.5 V	691	2002 RQ ₁₆₁	2003 12 23.34081	08 46 40.85	+14 48 10.4	20.2	704
2002 RH ₁₀₉	2004 01 14.46590	09 58 00.89	+04 29 57.4	19.2	644	2002 RQ ₁₆₁	2003 12 23.35348	08 46 40.48	+14 48 09.5	20.3	704
2002 RH ₁₀₉	2004 01 14.48878	09 58 00.23	+04 30 01.2	19.4	644	2002 RQ ₁₆₁	2003 12 23.36605	08 46 40.20	+14 48 10.6	20.2	704
2002 RH ₁₀₉	2004 01 14.51042	09 57 59.57	+04 30 04.2	19.1	644	2002 RQ ₁₆₁	2003 12 23.37887	08 46 39.91	+14 48 10.6	20.2	704
2002 RV ₁₀₉	2004 01 13.19333	07 36 51.02	+23 00 19.1	17.4 R	699	2002 RQ ₁₆₁	2004 01 12.29405	08 34 22.28	+15 34 20.3	18.5	644
2002 RV ₁₀₉	2004 01 13.21341	07 36 49.84	+23 00 19.6		699	2002 RQ ₁₆₁	2004 01 12.31483	08 34 21.23	+15 34 24.3	18.4	644
2002 RV ₁₀₉	2004 01 13.23294	07 36 48.77	+23 00 20.3	18.0 V	691	2002 RQ ₁₆₁	2004 01 12.33714	08 34 20.10	+15 34 28.7	18.6	644
2002 RV ₁₀₉	2004 01 13.23341	07 36 48.70	+23 00 20.0		699	2002 RQ ₁₆₁	2004 01 16.43932	08 30 54.29	+15 48 28.2	18.9 V	691
2002 RV ₁₀₉	2004 01 13.25343	07 36 47.55	+23 00 20.3		699	2002 RQ ₁₆₁	2004 01 16.46647	08 30 52.85	+15 48 33.8	18.9 V	691
2002 RV ₁₀₉	2004 01 13.26912	07 36 46.69	+23 00 21.0	18.1 V	691	2002 RQ ₁₆₁	2004 01 16.50158	08 30 51.00	+15 48 41.1	18.9 V	691
2002 RV ₁₀₉	2004 01 13.29597	07 36 45.15	+23 00 21.5	18.2 V	691	2002 RT ₁₆₂	2004 01 11.10097	03 33 06.97	+30 59 43.4	19.7	644
2002 RQ ₁₁₀	2004 01 13.26388	09 02 11.39	+23 52 03.4	19.8 R	699	2002 RT ₁₆₂	2004 01 11.12134	03 33 06.81	+30 59 39.2	19.4	644
2002 RQ ₁₁₀	2004 01 13.28401	09 02 10.38	+23 52 07.7		699	2002 RT ₁₆₂	2004 01 11.14352	03 33 06.66	+30 59 34.4	19.3	644
2002 RQ ₁₁₀	2004 01 13.30408	09 02 09.30	+23 52 08.5		699	2002 RY ₁₆₇	2004 01 13.35202	09 13 35.95	+08 23 45.8	18.1 R	699
2002 RQ ₁₁₀	2004 01 13.32409	09 02 08.11	+23 52 10.2		699	2002 RY ₁₆₇	2004 01 13.37119	09 13 35.23	+08 23 50.3		699
2002 RZ ₁₁₂	2004 01 11.15909	04 35 56.77	+27 09 03.9	19.8	644	2002 RY ₁₆₇	2004 01 13.39027	09 13 34.56	+08 23 54.2		699
2002 RZ ₁₁₂	2004 01 11.18007	04 35 56.15	+27 08 57.2	19.3	644	2002 RY ₁₆₇	2004 01 13.40932	09 13 33.86	+08 23 58.4		699
2002 RZ ₁₁₂	2004 01 11.20088	04 35 55.65	+27 08 51.7	19.9	644	2002 RR ₁₇₁	2003 12 26.52264	08 26 09.20	+09 24 01.5	20.8	608
2002 RB ₁₁₃	2004 01 14.45537	09 32 58.69	+06 33 39.4	19.7	644	2002 RR ₁₇₁	2003 12 26.53361	08 26 08.83	+09 24 05.3	21.3	608
2002 RB ₁₁₃	2004 01 14.47652	09 32 57.65	+06 33 41.7	19.7	644	2002 RR ₁₇₁	2003 12 26.54433	08 26 08.37	+09 24 08.3	20.6	608
2002 RB ₁₁₃	2004 01 14.49958	09 32 56.64	+06 33 42.9	19.9	644	2002 RR ₁₇₁	2004 01 13.23804	08 12 48.38	+11 14 26.9	18.5 R	649
2002 RU ₁₁₃	2004 01 12.29913	08 52 27.83	+16 34 45.4	19.1	644	2002 RR ₁₇₁	2004 01 13.24100	08 12 48.24	+11 14 28.3	18.6 R	649
2002 RU ₁₁₃	2004 01 12.31993	08 52 26.80	+16 34 50.5	19.1	644	2002 RR ₁₇₁	2004 01 13.24396	08 12 48.09	+11 14 29.6	18.9 R	649
2002 RU ₁₁₃	2004 01 12.34225	08 52 25.70	+16 34 56.3	19.2	644	2002 RR ₁₇₁	2004 01 13.33947	08 12 42.90	+11 15 13.8	18.5 R	699
2002 RG ₁₁₅	2004 01 13.10203	05 23 47.71	+22 04 54.0	20.4 V	691	2002 RR ₁₇₁	2004 01 13.35869	08 12 41.84	+11 15 22.3		699
2002 RG ₁₁₅	2004 01 13.12972	05 23 46.73	+22 04 51.6	20.5 V	691	2002 RR ₁₇₁	2004 01 13.37785	08 12 40.78	+11 15 30.1		699
2002 RG ₁₁₅	2004 01 13.15596	05 23 45.81	+22 04 49.3	20.4 V	691	2002 RR ₁₇₁	2004 01 13.39688	08 12 39.86	+11 15 38.9		699
2002 RK ₁₁₉	2004 01 13.19001	08 09 34.77	+15 00 32.7	18.6 R	699	2002 RR ₁₇₁	2004 01 13.42383	08 12 38.30	+11 15 51.5	18.7	644
2002 RK ₁₁₉	2004 01 13.21006	08 09 33.54	+15 00 34.6		699	2002 RR ₁₇₁	2004 01 13.44600	08 12 37.09	+11 16 02.0	18.3	644
2002 RK ₁₁₉	2004 01 13.23005	08 09 32.48	+15 00 37.6		699	2002 RR ₁₇₁	2004 01 13.47547	08 12 35.49	+11 16 15.3	19.0	644
2002 RK ₁₁₉	2004 01 13.25008	08 09 31.23	+15 00 39.6		699	2002 RF ₁₇₄	2003 12 01.27495	05 40 51.99	+12 59 10.4	19.5	704
2002 RK ₁₁₉	2004 01 13.42383	08 09 21.17	+15 01 01.3	18.8	644	2002 RF ₁₇₄	2003 12 01.28779	05 40 51.31	+12 59 06.9	19.3	704
2002 RK ₁₁₉	2004 01 13.44600	08 09 19.87	+15 01 04.1	18.4	644	2002 RF ₁₇₄	2003 12 01.30064	05 40 50.71	+12 59 04.8	19.6	704
2002 RK ₁₁₉	2004 01 13.47547	0									

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2002 RA ₁₈₇	2003 12 26.52050	08 26 24.06	+03 27 18.3	19.4	608	2002 SS ₁₀	2004 01 13.51422	07 08 31.41	+29 00 10.3	19.5	644
2002 RA ₁₈₇	2003 12 26.53145	08 26 23.68	+03 27 16.1	19.6	608	2002 SU ₁₀	2004 01 12.34616	08 54 23.32	+22 47 31.0	18.9	644
2002 RA ₁₈₇	2003 12 26.54219	08 26 23.29	+03 27 14.2	19.7	608	2002 SU ₁₀	2004 01 12.36729	08 54 22.30	+22 47 36.4	18.8	644
2002 RA ₁₈₇	2004 01 12.28610	08 14 36.59	+02 57 17.8	17.8	644	2002 SU ₁₀	2004 01 12.38821	08 54 21.31	+22 47 41.4	19.2	644
2002 RA ₁₈₇	2004 01 12.28740	08 14 36.52	+02 57 17.8	17.8	644	2002 SF ₁₂	2004 01 13.34619	09 27 28.49	+13 29 58.8	18.0 R	699
2002 RA ₁₈₇	2004 01 12.30719	08 14 35.53	+02 57 17.2	17.9	644	2002 SF ₁₂	2004 01 13.36533	09 27 27.83	+13 30 03.8		699
2002 RA ₁₈₇	2004 01 12.30845	08 14 35.47	+02 57 17.2	17.8	644	2002 SF ₁₂	2004 01 13.38445	09 27 27.30	+13 30 07.1		699
2002 RA ₁₈₇	2004 01 12.32821	08 14 34.49	+02 57 16.9	17.9	644	2002 SF ₁₂	2004 01 13.40349	09 27 26.68	+13 30 11.0		699
2002 RA ₁₈₇	2004 01 12.32948	08 14 34.43	+02 57 16.8	17.9	644	2002 SR ₁₂	2004 01 12.29660	08 38 23.93	+22 25 31.4	18.6	644
2002 RL ₂₀₀	2004 01 11.09547	03 02 19.47	+27 15 13.6	18.3	644	2002 SR ₁₂	2004 01 12.29786	08 38 23.85	+22 25 31.6	18.6	644
2002 RL ₂₀₀	2004 01 11.11630	03 02 19.63	+27 15 09.2	18.3	644	2002 SR ₁₂	2004 01 12.31738	08 38 22.75	+22 25 36.6	18.7	644
2002 RL ₂₀₀	2004 01 11.13833	03 02 19.81	+27 15 04.9	18.3	644	2002 SR ₁₂	2004 01 12.31865	08 38 22.66	+22 25 37.0	18.6	644
2002 RX ₂₀₀	2003 12 23.27361	05 38 42.96	+20 19 07.3	19.6	704	2002 SR ₁₂	2004 01 12.33969	08 38 21.47	+22 25 42.4	18.9	644
2002 RX ₂₀₀	2003 12 23.29894	05 38 41.52	+20 19 09.1	19.8	704	2002 SR ₁₂	2004 01 12.34100	08 38 21.38	+22 25 42.5	18.6	644
2002 RX ₂₀₀	2003 12 23.31177	05 38 40.83	+20 19 08.0	19.9	704	2002 SR ₁₂	2004 01 13.26222	08 37 30.31	+22 29 37.9	18.9 R	699
2002 RX ₂₀₀	2004 01 13.10811	05 22 38.57	+20 25 41.7	20.5 V	691	2002 SR ₁₂	2004 01 13.28233	08 37 29.17	+22 29 42.3		699
2002 RX ₂₀₀	2004 01 13.13488	05 22 37.61	+20 25 42.6	20.3 V	691	2002 SR ₁₂	2004 01 13.30242	08 37 28.00	+22 29 48.6		699
2002 RX ₂₀₀	2004 01 13.16120	05 22 36.64	+20 25 43.6	20.4 V	691	2002 SR ₁₂	2004 01 13.32244	08 37 26.78	+22 29 54.5		699
2002 RP ₂₀₉	2004 01 12.23083	05 12 43.18	+04 02 42.2	19.1	644	2002 SU ₁₂	2003 12 26.52335	08 27 29.62	+20 05 41.0	20.2	608
2002 RP ₂₀₉	2004 01 12.25269	05 12 42.27	+04 02 46.8	19.1	644	2002 SU ₁₂	2003 12 26.53429	08 27 29.24	+20 05 43.0	20.4	608
2002 RP ₂₀₉	2004 01 12.27448	05 12 41.38	+04 02 50.6	19.0	644	2002 SU ₁₂	2003 12 26.54506	08 27 28.81	+20 05 44.2	20.5	608
2002 RP ₂₀₉	2004 01 14.22476	05 11 27.98	+04 09 19.9	19.3	644	2002 SU ₁₂	2004 01 15.45821	08 12 32.00	+20 57 45.3	19.4 V	691
2002 RP ₂₀₉	2004 01 14.24437	05 11 27.19	+04 09 23.1	19.0	644	2002 SU ₁₂	2004 01 15.48503	08 12 30.62	+20 57 49.4	19.4 V	691
2002 RP ₂₀₉	2004 01 14.26593	05 11 26.42	+04 09 28.4	19.6	644	2002 SU ₁₂	2004 01 15.51228	08 12 29.19	+20 57 53.6	19.4 V	691
2002 RQ ₂₁₁	2004 01 13.19167	08 02 27.23	+18 00 29.4	19.0 R	699	2002 SV ₁₅	2004 01 13.09659	05 25 12.37	+24 51 32.1	20.7 V	691
2002 RQ ₂₁₁	2004 01 13.21174	08 02 26.04	+18 00 34.0		699	2002 SV ₁₅	2004 01 13.12440	05 25 11.08	+24 51 26.1	19.8 V	691
2002 RQ ₂₁₁	2004 01 13.23174	08 02 24.85	+18 00 35.8		699	2002 SV ₁₅	2004 01 13.15072	05 25 09.87	+24 51 20.4	19.9 V	691
2002 RQ ₂₁₁	2004 01 13.25175	08 02 23.59	+18 00 37.2		699	2002 SC ₁₉	2004 01 13.26470	09 05 38.78	+20 35 54.6	19.1 R	699
2002 RT ₂₁₂	2004 01 13.42762	10 01 35.28	+23 37 08.0	18.7 R	699	2002 SC ₁₉	2004 01 13.28483	09 05 37.70	+20 35 59.8		699
2002 RT ₂₁₂	2004 01 13.44760	10 01 34.78	+23 37 17.1		699	2002 SC ₁₉	2004 01 13.30490	09 05 36.71	+20 36 02.6		699
2002 RT ₂₁₂	2004 01 13.46762	10 01 34.33	+23 37 27.4		699	2002 SC ₁₉	2004 01 13.32492	09 05 35.71	+20 36 06.0		699
2002 RT ₂₁₂	2004 01 13.48766	10 01 33.76	+23 37 37.3		699	2002 SU ₁₉	2004 01 15.95530	09 03 06.51	+15 03 37.0	19.6 V	151
2002 RU ₂₁₆	2004 01 13.23815	07 37 26.33	+21 23 13.2	19.3 V	691	2002 SU ₁₉	2004 01 15.96255	09 03 06.05	+15 03 38.2	19.7 V	151
2002 RU ₂₁₆	2004 01 13.27440	07 37 24.15	+21 23 25.9	19.5 V	691	2002 SU ₁₉	2004 01 15.96593	09 03 05.86	+15 03 37.6	19.7 V	151
2002 RU ₂₁₆	2004 01 13.30875	07 37 22.08	+21 23 37.9	19.2 V	691	2002 SU ₁₉	2004 01 15.97149	09 03 05.53	+15 03 39.6	20.1 V	151
2002 RL ₂₂₃	2004 01 13.35369	08 55 07.15	+07 51 27.2	19.4 R	699	2002 SR ₂₀	2004 01 15.45039	08 08 47.08	+21 46 53.9	20.4 V	691
2002 RL ₂₂₃	2004 01 13.37285	08 55 06.38	+07 51 34.8		699	2002 SR ₂₀	2004 01 15.47692	08 08 45.47	+21 46 59.5	20.4 V	691
2002 RL ₂₂₃	2004 01 13.39192	08 55 05.51	+07 51 43.7		699	2002 SR ₂₀	2004 01 15.50405	08 08 43.83	+21 47 05.2	20.6 V	691
2002 RL ₂₂₃	2004 01 13.41099	08 55 04.67	+07 51 51.2		699	2002 SV ₂₀	2004 01 15.45039	08 05 19.34	+23 01 30.0	20.8 V	691
2002 RV ₂₂₅	2004 01 13.43430	09 17 09.85	+19 19 25.8	19.0 R	699	2002 SV ₂₀	2004 01 15.47692	08 05 17.88	+23 01 34.2	21.3 V	691
2002 RV ₂₂₅	2004 01 13.45426	09 17 08.73	+19 19 27.9		699	2002 SV ₂₀	2004 01 15.50405	08 05 16.37	+23 01 38.9	20.6 V	691
2002 RV ₂₂₅	2004 01 13.47430	09 17 07.77	+19 19 28.1		699	2002 SG ₂₁	2004 01 14.25490	07 42 22.87	+12 51 19.6	19.3	644
2002 RV ₂₂₅	2004 01 13.49433	09 17 06.87	+19 19 26.2		699	2002 SG ₂₁	2004 01 14.32046	07 42 19.26	+12 51 34.2	19.1	644
2002 RQ ₂₂₇	2004 01 15.44774	08 16 03.27	+23 49 04.3	20.0 V	691	2002 SG ₂₁	2004 01 14.38355	07 42 15.80	+12 51 43.1	18.9	644
2002 RQ ₂₂₇	2004 01 15.47421	08 16 01.50	+23 49 07.1	20.0 V	691	2002 SK ₂₁	2004 01 15.37314	07 55 10.46	+18 35 08.4	19.4 V	691
2002 RQ ₂₂₇	2004 01 15.50143	08 15 59.67	+23 49 09.6	19.9 V	691	2002 SK ₂₁	2004 01 15.39945	07 55 08.99	+18 35 13.3	19.2 V	691
2002 RQ ₂₃₁	2002 08 30.28249	23 28 09.74	-00 19 47.0	19.4 R	699	2002 SK ₂₁	2004 01 15.42609	07 55 07.50	+18 35 18.2	19.2 V	691
2002 RQ ₂₃₁	2002 08 30.29300	23 28 09.52	-00 19 51.6		699	2002 SH ₂₂	2004 01 13.23032	07 45 50.60	+25 00 43.0	19.9 V	691
2002 RQ ₂₃₁	2002 08 30.30354	23 28 09.06	-00 19 54.8		699	2002 SH ₂₂	2004 01 13.26656	07 45 48.43	+25 00 49.6	20.1 V	691
2002 RQ ₂₃₁	2002 08 30.31404	23 28 08.65	-00 19 57.1		699	2002 SH ₂₂	2004 01 13.29314	07 45 46.91	+25 00 54.2	20.4 V	691
2002 RQ ₂₃₁	2002 09 05.27291	23 24 09.72	-00 51 26.8	19.8	704	2002 ST ₂₂	2004 01 13.42681	09 50 47.50	+23 13 19.4	19.3 R	699
2002 RQ ₂₃₁	2002 09 05.28690	23 24 09.06	-00 51 30.1	20.2	704	2002 ST ₂₂	2004 01 13.44678	09 50 46.79	+23 13 26.4		699
2002 RQ ₂₃₁	2002 09 05.30102	23 24 08.48	-00 51 35.3	20.0	704	2002 ST ₂₂	2004 01 13.46680	09 50 46.11	+23 13 37.5		699
2002 RC ₂₃₂	2002 08 24.43027	01 30 53.96	-06 28 51.9	19.0	644	2002 ST ₂₂	2004 01 13.48683	09 50 45.30	+23 13 45.0		699
2002 RC ₂₃₂	2002 08 24.44708	01 30 54.14	-06 29 00.1	18.8	644	2002 SU ₂₅	2004 01 14.39334	08 59 17.19	-01 14 45.0	19.1	644
2002 RC ₂₃₂	2002 08 24.45744	01 30 54.23	-06 29 05.2	18.5	644	2002 SU ₂₅	2004 01 14.42291	08 59 15.91	-01 14 38.4	18.8	644
2002 RC ₂₃₂	2002 09 08.55314	01 30 32.23	-08 51 06.8	19.4	608	2002 SU ₂₅	2004 01 14.44366	08 59 15.00	-01 14 34.2	18.7	644
2002 RC ₂₃₂	2002 09 08.60097	01 30 31.44	-08 51 35.5	19.6	608	2002 SY ₂₅	2004 01 15.46080	08 04 23.91	+18 59 59.9	21.3 V	691
2002 RC ₂₃₂	2002 09 08.61194	01 30 31.26	-08 51 42.5	19.7	608	2002 SY ₂₅	2004 01 15.48763	08 04 22.30	+19 00 06.5	21.3 V	691
2002 RC ₂₃₂	2002 09 19.48692	01 26 27.65	-10 43 26.5	17.7	644	2002 SY ₂₅	2004 01 15.51545	08 04 20.69	+19 00 12.9	21.5 V	691
2002 RC ₂₃₂	2002 09 19.49733	01 26 27.33	-10 43 32.8	17.8	644	2002 SM ₂₇	2004 01 13.19333	07 43 19.50	+23 54 05.1	18.5 R	699
2002 RC ₂₃₂	2002 09 19.50774	01 26 27.01	-10 43 39.3	17.9	644	2002 SM ₂₇	2004 01 13.21341	07 43 18.38	+23 54 09.4		699
2002 RC ₂₃₂	2002 10 05.24668	01 16 24.41	-13 10 18.7	17.9	704	2002 SM ₂₇	2004 01 13.23032	07 43 17.40	+23 54 13.1	18.9 V	691
2002 RC ₂₃₂	2002 10 05.26155	01 16 23.73	-13 10 26.5	18.5	704	2002 SM ₂₇	2004 01 13.23341	07 43 17.28	+23 54 13.3		699
2002 RC ₂₃₂	2002 10 05.27631	01 16 23.07	-13 10 34.1	17.9	704	2002 SM ₂₇	2004 01 13.25343	07 43 16.10	+23 54 17.6		699
2002 RC ₂₃₂	2002 10 05.29124	01 16 22.37	-13 10 40.8	18.2	704	2002 SM ₂₇	2004 01 13.26656	07 43 15.35	+23 54 21.6	19.3 V	691
2002 RC ₂₃₂	2002 10 05.30606	01 16 21.67	-13 10 48.5	18.2	704	2002 SM ₂₇	2004 01 13.29314	07 43 13.84	+23 54 27.8	19.1 V	691
2002 RC ₂₃₂	2002 10 28.23548	01 00 03.31	-15 02 04.5	18.6	704	2002 SR ₂₇	2004 01 15.44774	08 18 52.30	+23 38 28.6	19.9 V	691
2002 RC ₂₃₂	2002 10 28.25264	01 00 02.65	-15 02 05.1	18.5	704	2002 SR ₂₇	2004 01 15.47421	08 18 50.87	+23 38 35.6	20.1 V	691
2002 RC ₂₃₂	2002 10 28.26965	01 00 01.99	-15 02 06.2	18.3	704</						

2002 SY ₄₉	2004 01 13.19085	07 59 52.59	+13 35 38.8	18.2 R	699	2002 TW ₃₆	2004 01 13.36950	09 46 57.55	+07 22 45.5	699
2002 SY ₄₉	2004 01 13.21090	07 59 51.55	+13 35 43.6		699	2002 TW ₃₆	2004 01 13.38862	09 46 57.06	+07 22 49.6	699
2002 SY ₄₉	2004 01 13.23090	07 59 50.46	+13 35 46.6		699	2002 TW ₃₆	2004 01 13.40767	09 46 56.36	+07 22 51.4	699
2002 SY ₄₉	2004 01 13.25092	07 59 49.43	+13 35 50.0		699	2002 TY ₃₆	2003 12 26.52484	08 28 31.48	+22 36 14.6	20.9 608
2002 SR ₅₁	2004 01 15.46336	08 14 43.20	+18 20 04.8	20.8 V	691	2002 TY ₃₆	2003 12 26.53546	08 28 31.11	+22 36 16.7	21.2 608
2002 SR ₅₁	2004 01 15.49019	08 14 41.55	+18 20 13.7	20.7 V	691	2002 TY ₃₆	2003 12 26.54608	08 28 30.63	+22 36 18.5	20.8 608
2002 SR ₅₁	2004 01 15.51808	08 14 39.83	+18 20 22.7	20.7 V	691	2002 TY ₃₆	2004 01 15.44774	08 12 23.21	+23 46 02.5	19.5 V 691
2002 ST ₅₄	2004 01 13.42516	09 38 52.81	+26 25 48.5	19.6 R	699	2002 TY ₃₆	2004 01 15.47421	08 12 21.70	+23 46 07.7	19.5 V 691
2002 ST ₅₄	2004 01 13.44513	09 38 51.84	+26 25 55.6		699	2002 TY ₃₆	2004 01 15.50143	08 12 20.16	+23 46 13.1	19.7 V 691
2002 ST ₅₄	2004 01 13.46517	09 38 50.80	+26 26 05.2		699	2002 TT ₃₈	2004 01 14.46723	10 00 50.59	+03 57 26.8	18.7 644
2002 ST ₅₄	2004 01 13.48519	09 38 49.91	+26 26 11.7		699	2002 TT ₃₈	2004 01 14.49009	10 00 49.89	+03 57 27.2	18.9 644
2002 SP ₅₇	2004 01 14.52272	10 33 25.36	+32 15 09.3	19.7	644	2002 TT ₃₈	2004 01 14.51172	10 00 49.23	+03 57 27.8	18.9 644
2002 SP ₅₇	2004 01 14.53338	10 33 24.95	+32 15 13.4	19.4	644	2002 TB ₄₀	2004 01 14.45275	09 37 56.66	+00 50 36.0	18.1 644
2002 SP ₅₇	2004 01 14.54419	10 33 24.58	+32 15 17.6	19.3	644	2002 TB ₄₀	2004 01 14.47378	09 37 55.98	+00 50 37.8	18.2 644
2002 SH ₅₉	2004 01 12.17007	04 51 35.69	+19 16 31.3	18.6	644	2002 TB ₄₀	2004 01 14.49697	09 37 55.24	+00 50 39.9	18.5 644
2002 SH ₅₉	2004 01 12.19187	04 51 34.91	+19 16 35.2	18.7	644	2002 TC ₄₀	2004 01 13.27476	08 35 55.59	+23 58 21.8	18.6 R 699
2002 SH ₅₉	2004 01 12.21400	04 51 34.13	+19 16 39.2	18.9	644	2002 TC ₄₀	2004 01 13.29490	08 35 54.51	+23 58 27.4	699
2002 SB ₆₂	2004 01 12.21917	05 10 13.83	+09 38 15.7	19.2	644	2002 TC ₄₀	2004 01 13.31490	08 35 53.60	+23 58 31.9	699
2002 SB ₆₂	2004 01 12.23990	05 10 13.15	+09 38 18.2	19.1	644	2002 TC ₄₀	2004 01 13.33491	08 35 52.65	+23 58 37.7	699
2002 SB ₆₂	2004 01 12.26420	05 10 12.38	+09 38 21.2	19.0	644	2002 TB ₄₁	2004 01 13.18080	07 59 01.35	+22 44 55.9	19.7 R 699
2002 TN ₅	2004 01 13.17914	08 11 25.48	+27 00 35.1	19.2 R	699	2002 TB ₄₁	2004 01 13.20086	07 59 00.29	+22 44 59.7	699
2002 TN ₅	2004 01 13.19918	08 11 24.37	+27 00 38.3		699	2002 TB ₄₁	2004 01 13.22091	07 58 59.29	+22 45 02.7	699
2002 TN ₅	2004 01 13.21922	08 11 23.27	+27 00 42.7		699	2002 TB ₄₁	2004 01 13.24091	07 58 58.27	+22 45 07.5	699
2002 TN ₅	2004 01 13.23925	08 11 22.32	+27 00 46.6		699	2002 TC ₄₅	2004 01 13.17748	08 18 09.39	+27 19 00.9	18.8 R 699
2002 TM ₆	2004 01 15.45039	08 09 12.09	+22 03 49.4	19.8 V	691	2002 TG ₄₅	2004 01 13.19754	08 18 08.28	+27 19 05.5	699
2002 TM ₆	2004 01 15.47692	08 09 10.58	+22 03 55.2	20.2 V	691	2002 TG ₄₅	2004 01 13.21756	08 18 07.25	+27 19 09.5	699
2002 TM ₆	2004 01 15.50405	08 09 09.06	+22 04 01.1	19.5 V	691	2002 TG ₄₅	2004 01 13.23756	08 18 06.01	+27 19 14.2	699
2002 TB ₇	2004 01 12.34616	08 51 09.06	+21 02 03.4	18.8	644	2002 TA ₄₈	2004 01 13.42431	09 50 39.62	+24 36 48.3	18.9 R 699
2002 TB ₇	2004 01 12.36729	08 51 08.02	+21 02 08.5	18.7	644	2002 TA ₄₈	2004 01 13.44429	09 50 38.90	+24 36 56.4	699
2002 TB ₇	2004 01 12.38821	08 51 07.00	+21 02 13.8	18.6	644	2002 TA ₄₈	2004 01 13.46432	09 50 38.09	+24 37 04.9	699
2002 TB ₇	2004 01 13.26641	08 50 25.16	+21 05 53.9	18.9 R	699	2002 TA ₄₈	2004 01 13.48435	09 50 37.32	+24 37 13.3	699
2002 TB ₇	2004 01 13.28652	08 50 24.13	+21 06 00.8		699	2002 TQ ₅₄	2004 01 15.36749	07 59 46.15	+20 27 15.9	20.6 V 691
2002 TB ₇	2004 01 13.30658	08 50 23.13	+21 06 04.9		699	2002 TQ ₅₄	2004 01 15.39683	07 59 44.63	+20 27 21.1	21.1 V 691
2002 TB ₇	2004 01 13.32660	08 50 22.13	+21 06 10.1		699	2002 TQ ₅₄	2004 01 15.42336	07 59 43.25	+20 27 25.4	20.7 V 691
2002 TK ₈	2004 01 13.34619	09 35 31.34	+13 15 49.2	19.2 R	699	2002 TN ₅₅	2000 04 30.22026	13 46 53.61	-18 20 50.0	19.3 R 699
2002 TK ₈	2004 01 13.36533	09 35 30.66	+13 15 52.3		699	2002 TN ₅₅	2000 04 30.23926	13 46 52.56	-18 20 48.0	699
2002 TK ₈	2004 01 13.38445	09 35 30.00	+13 15 55.0		699	2002 TN ₅₅	2000 04 30.25830	13 46 51.59	-18 20 47.1	699
2002 TK ₈	2004 01 13.40349	09 35 29.29	+13 15 58.1		699	2002 TN ₅₅	2000 04 30.27731	13 46 50.61	-18 20 44.1	699
2002 TT ₈	2004 01 14.45802	09 46 16.58	-01 36 27.3	19.3	644	2002 TN ₅₅	2002 09 07.33331	01 33 19.14	+10 02 38.5	19.3 704
2002 TT ₈	2004 01 14.47926	09 46 15.94	-01 36 25.9	18.8	644	2002 TN ₅₅	2002 09 07.34737	01 33 18.77	+10 02 39.6	20.3 704
2002 TT ₈	2004 01 14.50223	09 46 15.22	-01 36 24.4	19.1	644	2002 TN ₅₅	2002 09 07.36151	01 33 18.40	+10 02 40.6	20.0 704
2002 TT ₉	2004 01 11.31178	07 24 12.15	+21 11 59.6	19.7 R	735	2002 TN ₅₅	2002 09 07.37558	01 33 17.96	+10 02 39.9	20.1 704
2002 TT ₉	2004 01 11.32302	07 24 11.39	+21 12 01.8	19.1 R	735	2002 TN ₅₅	2002 09 07.38976	01 33 17.53	+10 02 41.6	20.1 704
2002 TT ₉	2004 01 12.10933	07 23 21.38	+21 14 33.8	19.8 R	735	2002 TN ₅₅	2002 10 02.32345	01 16 34.44	+09 54 09.4	19.3 704
2002 TT ₉	2004 01 12.13321	07 23 19.81	+21 14 38.5		735	2002 TN ₅₅	2002 10 02.33896	01 16 33.74	+09 54 07.7	19.4 704
2002 TT ₉	2004 01 12.16006	07 23 17.86	+21 14 44.7	19.8 R	735	2002 TN ₅₅	2002 10 02.35459	01 16 32.92	+09 54 05.6	20.2 704
2002 TY ₉	2004 01 13.35533	08 33 03.78	+07 26 16.2	19.0 R	699	2002 TN ₅₅	2002 10 02.37004	01 16 32.63	+09 54 08.7	19.8 704
2002 TY ₉	2004 01 13.37452	08 33 02.94	+07 26 20.8		699	2002 TN ₅₅	2002 11 08.16363	00 46 58.05	+08 52 40.0	19.4 704
2002 TY ₉	2004 01 13.39358	08 33 02.14	+07 26 22.5		699	2002 TN ₅₅	2002 11 08.18074	00 46 57.37	+08 52 39.5	19.1 704
2002 TY ₉	2004 01 13.41262	08 33 01.29	+07 26 29.0		699	2002 TN ₅₅	2002 11 08.19770	00 46 56.78	+08 52 38.2	19.6 704
2002 TU ₁₄	2004 01 14.27726	06 51 41.82	+20 14 43.6	18.7	644	2002 TN ₅₅	2002 11 08.21473	00 46 56.21	+08 52 37.6	19.7 704
2002 TU ₁₄	2004 01 14.34840	06 51 38.12	+20 14 48.9	18.1	644	2002 TM ₅₇	2004 01 13.18080	07 50 28.33	+21 50 33.3	19.5 R 699
2002 TU ₁₄	2004 01 14.41584	06 51 34.61	+20 14 53.4	18.1	644	2002 TM ₅₇	2004 01 13.20086	07 50 27.24	+21 50 36.5	699
2002 TX ₁₆	2004 01 14.39334	08 55 00.84	+00 17 58.3	19.5	644	2002 TM ₅₇	2004 01 13.22091	07 50 26.12	+21 50 39.1	699
2002 TX ₁₆	2004 01 14.42291	08 54 59.43	+00 18 02.3	19.2	644	2002 TM ₅₇	2004 01 13.24091	07 50 25.08	+21 50 43.3	699
2002 TX ₁₆	2004 01 14.44366	08 54 58.41	+00 18 05.7	19.4	644	2002 TO ₅₈	2004 01 13.27142	08 51 55.23	+15 30 40.4	19.2 R 699
2002 TX ₁₈	2004 01 12.29786	08 32 17.95	+22 32 51.8	19.0	644	2002 TO ₅₈	2004 01 13.29156	08 51 54.21	+15 30 27.5	699
2002 TX ₁₈	2004 01 12.31865	08 32 16.79	+22 32 54.8	19.0	644	2002 TO ₅₈	2004 01 13.31157	08 51 53.13	+15 30 33.4	699
2002 TX ₁₈	2004 01 12.34100	08 32 15.54	+22 32 58.2	19.2	644	2002 TO ₅₈	2004 01 13.33157	08 51 51.99	+15 30 38.0	699
2002 TY ₂₀	2004 01 13.34370	09 11 48.96	+10 25 58.5	18.8 R	699	2002 TY ₆₀	2004 01 11.39595	08 28 35.03	+18 25 51.3	20.0 R 5 673
2002 TY ₂₀	2004 01 13.36286	09 11 48.21	+10 26 03.9		699	2002 TY ₆₀	2004 01 11.41863	08 28 33.91	+18 25 54.3	5 673
2002 TY ₂₀	2004 01 13.38197	09 11 47.42	+10 26 07.6		699	2002 TY ₆₀	2004 01 11.44480	08 28 32.58	+18 25 58.2	5 673
2002 TY ₂₀	2004 01 13.40100	09 11 46.69	+10 26 11.6		699	2002 TU ₆₀	2004 01 12.26725	08 27 52.01	+18 28 02.2	20.0 R 5 673
2002 TZ ₂₀	2004 01 13.17830	08 13 31.24	+25 03 03.9	19.0 R	699	2002 TU ₆₀	2004 01 12.27106	08 27 51.83	+18 28 02.7	5 673
2002 TZ ₂₀	2004 01 13.19836	08 13 30.19	+25 03 08.1		699	2002 TU ₆₀	2004 01 12.27859	08 27 51.46	+18 28 03.8	5 673
2002 TZ ₂₀	2004 01 13.21837	08 13 29.06	+25 03 14.1		699	2002 TY ₆₂	2004 01 13.25800	08 54 43.64	+28 08 52.1	17.7 R 699
2002 TZ ₂₀	2004 01 13.23841	08 13 28.10	+25 03 18.0		699	2002 TY ₆₂	2004 01 13.27810	08 54 42.63	+28 08 54.9	699
2002 TF ₂₄	2004 01 13.19001	08 04 40.49	+14 32 48.7	18.5 R	699	2002 TY ₆₂	2004 01 13.29822	08 54 41.54	+28 08 58.3	699
2002 TF ₂₄	2004 01 13.21006	08 04 39.45	+14 32 51.1		699	2002 TY ₆₂	2004 01 13.31825	08 54 40.57	+28 09 00.5	699
2002 TF ₂₄	2004 01 13.23005	08 04 38.45	+14 32 53.9		699	2002 TY ₆₂	2004 01 13.48072	08 54 32.29	+28 09 21.1	17.3 644
2002 TF ₂₄	2004 01 13.25008	08 04 37.39	+14 32 56.9		699	2002 TY ₆₂	2004 01 13.50181	08 54 31.22	+28 09 23.6	18.0 644
2002 TS ₂₄	2004 01 13.26726	09 03 24.90	+16 00 57.0	19.1 R	699	2002 TF ₆₃	2004 01 13.52853	08 54 29.87	+28 09 26.6	17.6 644
2002 TS ₂₄	2004 01 13.28739	09 03 24.05	+16 00 58.9		699	2002 TF _{63</}				

2002 TU ₇₈	2003 12 29.52961	08 51 41.04	+20 11 54.1	20.9 V	691	2002 TA ₁₃₉	2004 01 13.45510	09 18 45.84	+22 49 21.1	699
2002 TU ₇₈	2003 12 31.19456	08 50 33.30	+20 21 19.1	19.8 R	859	2002 TA ₁₃₉	2004 01 13.47513	09 18 44.79	+22 49 25.2	699
2002 TU ₇₈	2003 12 31.20190	08 50 32.93	+20 21 21.5	19.5 R	859	2002 TA ₁₃₉	2004 01 13.49517	09 18 43.65	+22 49 28.1	699
2002 TU ₇₈	2003 12 31.20959	08 50 32.58	+20 21 24.3	19.5 R	859	2002 TV ₁₄₂	2004 01 15.36749	08 00 02.19	+19 59 52.3	19.9 V 691
2002 TZ ₈₅	2004 01 15.36485	07 52 45.09	+21 14 20.5	20.1 V	691	2002 TV ₁₄₂	2004 01 15.39683	08 00 00.67	+19 59 59.5	19.9 V 691
2002 TZ ₈₅	2004 01 15.39424	07 52 43.02	+21 14 24.4	20.0 V	691	2002 TV ₁₄₂	2004 01 15.42336	07 59 59.29	+20 00 06.1	19.7 V 691
2002 TZ ₈₅	2004 01 15.42075	07 52 41.17	+21 14 27.5	19.8 V	691	2002 TJ ₁₄₇	2004 01 11.15517	04 14 23.18	+29 22 29.0	20.2 644
2002 TG ₈₉	2004 01 12.29278	08 21 59.13	+04 13 38.0	19.4	644	2002 TJ ₁₄₇	2004 01 11.15645	04 14 23.14	+29 22 28.5	19.5 644
2002 TG ₈₉	2004 01 12.31354	08 21 58.15	+04 13 39.1	19.6	644	2002 TJ ₁₄₇	2004 01 11.17626	04 14 22.74	+29 22 23.2	20.2 644
2002 TG ₈₉	2004 01 12.33462	08 21 57.11	+04 13 40.0	19.6	644	2002 TJ ₁₄₇	2004 01 11.17753	04 14 22.69	+29 22 22.7	19.6 644
2002 TN ₈₉	2004 01 14.44756	09 19 46.07	+01 26 01.6	18.8	644	2002 TJ ₁₄₇	2004 01 11.19694	04 14 22.30	+29 22 17.3	20.1 644
2002 TN ₈₉	2004 01 14.46854	09 19 45.20	+01 26 01.9	19.0	644	2002 TJ ₁₄₇	2004 01 11.19826	04 14 22.26	+29 22 16.8	19.4 644
2002 TN ₈₉	2004 01 14.49140	09 19 44.25	+01 26 01.9	18.6	644	2002 TV ₁₅₆	2002 08 16.37739	23 51 11.49	+12 36 22.2	19.6 704
2002 TU ₈₉	2004 01 13.27223	08 45 17.75	+13 47 22.7	18.5 R	699	2002 TV ₁₅₆	2002 08 16.39323	23 51 11.04	+12 36 22.1	19.7 704
2002 TU ₈₉	2004 01 13.29239	08 45 16.71	+13 47 24.4		699	2002 TV ₁₅₆	2002 08 16.40924	23 51 10.54	+12 36 21.5	19.8 704
2002 TU ₈₉	2004 01 13.31241	08 45 15.79	+13 47 26.1		699	2002 TV ₁₅₆	2002 08 16.42506	23 51 10.11	+12 36 22.0	19.9 704
2002 TU ₈₉	2004 01 13.33241	08 45 14.78	+13 47 29.0		699	2002 TV ₁₅₆	2002 08 16.44097	23 51 09.60	+12 36 22.4	19.8 704
2002 TZ ₈₉	2004 01 13.18749	08 35 53.89	+17 01 24.1	19.0 R	699	2002 TV ₁₅₆	2002 09 12.43381	23 33 06.55	+11 13 42.8	19.1 644
2002 TZ ₈₉	2004 01 13.20756	08 35 52.68	+17 01 26.8		699	2002 TV ₁₅₆	2002 09 12.44428	23 33 06.03	+11 13 39.5	19.3 644
2002 TZ ₈₉	2004 01 13.22755	08 35 51.50	+17 01 28.4		699	2002 TV ₁₅₆	2002 09 12.45489	23 33 05.53	+11 13 36.1	19.3 644
2002 TZ ₈₉	2004 01 13.24756	08 35 50.21	+17 01 30.4		699	2002 TN ₁₅₇	2004 01 15.44522	08 10 24.56	+23 28 01.3	19.2 V 691
2002 TD ₉₀	2004 01 12.28740	08 13 32.12	+04 03 01.8	19.3	644	2002 TN ₁₅₇	2004 01 15.47171	08 10 23.15	+23 28 10.2	19.2 V 691
2002 TD ₉₀	2004 01 12.30845	08 13 31.10	+04 03 02.1	19.2	644	2002 TN ₁₅₇	2004 01 15.49872	08 10 21.74	+23 28 19.3	19.1 V 691
2002 TD ₉₀	2004 01 12.32948	08 13 30.06	+04 03 02.1	19.4	644	2002 TM ₁₅₈	2004 01 13.17998	07 48 30.56	+26 14 14.9	19.2 R 699
2002 TM ₉₆	2004 01 11.04643	07 02 27.22	+20 06 38.5	19.0 R	204	2002 TM ₁₅₈	2004 01 13.20004	07 48 29.34	+26 14 22.6	699
2002 TM ₉₆	2004 01 11.05379	07 02 26.78	+20 06 39.9		204	2002 TM ₁₅₈	2004 01 13.22006	07 48 28.28	+26 14 28.3	699
2002 TM ₉₆	2004 01 11.06120	07 02 26.43	+20 06 41.6		204	2002 TM ₁₅₈	2004 01 13.24006	07 48 27.13	+26 14 34.0	699
2002 TB ₁₀₀	2004 01 13.17748	08 12 49.25	+28 10 17.7	19.0 R	699	2002 TL ₁₅₉	2004 01 12.29660	08 27 00.11	+20 53 00.8	18.6 644
2002 TB ₁₀₀	2004 01 13.19754	08 12 47.81	+28 10 15.7		699	2002 TL ₁₅₉	2004 01 12.31738	08 26 59.13	+20 53 09.9	18.6 644
2002 TB ₁₀₀	2004 01 13.21756	08 12 46.61	+28 10 12.2		699	2002 TL ₁₅₉	2004 01 12.33969	08 26 57.99	+20 53 19.4	18.4 644
2002 TB ₁₀₀	2004 01 13.23756	08 12 45.25	+28 10 09.2		699	2002 TL ₁₅₉	2004 01 13.18332	08 26 18.72	+20 59 25.7	18.6 R 699
2002 TK ₁₀₂	2004 01 12.28481	08 04 49.19	-00 51 53.9	17.8	644	2002 TL ₁₅₉	2004 01 13.20339	08 26 17.81	+20 59 34.6	699
2002 TK ₁₀₂	2004 01 12.30591	08 04 48.00	-00 51 53.4	17.9	644	2002 TL ₁₅₉	2004 01 13.22340	08 26 16.85	+20 59 43.3	699
2002 TK ₁₀₂	2004 01 12.32691	08 04 46.82	-00 51 53.1	17.7	644	2002 TL ₁₅₉	2004 01 13.24341	08 26 15.85	+20 59 51.9	699
2002 TU ₁₀₇	2004 01 13.23550	07 47 15.81	+21 48 27.7	19.7 V	691	2002 TY ₁₅₉	2004 01 13.42929	10 24 47.58	+24 00 46.1	17.2 R 699
2002 TU ₁₀₇	2004 01 13.27170	07 47 13.75	+21 48 32.8	19.7 V	691	2002 TY ₁₅₉	2004 01 13.44926	10 24 47.33	+24 00 58.3	699
2002 TU ₁₀₇	2004 01 13.30562	07 47 11.83	+21 48 37.3	19.8 V	691	2002 TY ₁₅₉	2004 01 13.46929	10 24 46.89	+24 01 08.9	699
2002 TA ₁₀₈	2004 01 13.19167	08 07 31.39	+18 07 05.0	18.9 R	699	2002 TY ₁₅₉	2004 01 13.48935	10 24 46.56	+24 01 18.3	699
2002 TA ₁₀₈	2004 01 13.21174	08 07 30.17	+18 07 13.8		699	2002 TD ₁₆₂	2004 01 14.46723	10 05 32.89	+04 46 09.0	18.6 644
2002 TA ₁₀₈	2004 01 13.23174	08 07 28.79	+18 07 21.2		699	2002 TD ₁₆₂	2004 01 14.49009	10 05 32.27	+04 46 16.6	18.6 644
2002 TA ₁₀₈	2004 01 13.25175	08 07 27.67	+18 07 28.0		699	2002 TD ₁₆₂	2004 01 14.51172	10 05 31.71	+04 46 23.7	19.2 644
2002 TZ ₁₁₃	2004 01 12.34868	08 47 01.62	+25 00 43.6	18.3	644	2002 TG ₁₆₈	2004 01 11.36682	06 54 55.41	+45 19 41.6	19.1 644
2002 TZ ₁₁₃	2004 01 12.36988	08 47 00.40	+25 00 44.5	18.2	644	2002 TG ₁₆₈	2004 01 11.39089	06 54 53.47	+45 19 41.2	19.3 644
2002 TZ ₁₁₃	2004 01 12.39073	08 46 59.20	+25 00 45.2	18.2	644	2002 TG ₁₆₈	2004 01 11.41220	06 54 51.77	+45 19 40.8	18.6 644
2002 TZ ₁₁₃	2004 01 13.48072	08 45 57.88	+25 01 26.8	17.4	644	2002 TP ₁₆₈	2004 01 13.11333	03 48 12.96	+18 11 03.0	19.7 R 699
2002 TZ ₁₁₃	2004 01 13.50181	08 45 56.66	+25 01 27.5	18.2	644	2002 TP ₁₆₈	2004 01 13.13086	03 48 12.91	+18 10 57.9	699
2002 TZ ₁₁₃	2004 01 13.52853	08 45 55.12	+25 01 28.2	17.3	644	2002 TP ₁₆₈	2004 01 13.14836	03 48 12.55	+18 10 56.6	699
2002 TH ₁₁₈	2004 01 14.25490	07 49 58.69	+14 30 50.7	17.8	644	2002 TP ₁₆₈	2004 01 13.16590	03 48 12.45	+18 10 50.9	699
2002 TH ₁₁₈	2004 01 14.32046	07 49 54.96	+14 30 49.8	18.5	644	2002 TB ₁₇₀	2004 01 15.38088	08 01 53.80	+17 05 47.1	19.7 V 691
2002 TH ₁₁₈	2004 01 14.38355	07 49 51.38	+14 30 48.2	18.0	644	2002 TB ₁₇₀	2004 01 15.40732	08 01 51.83	+17 05 47.0	19.6 V 691
2002 TW ₁₁₈	2004 01 13.26810	09 18 53.92	+16 13 20.4	19.0 R	699	2002 TB ₁₇₀	2004 01 15.43409	08 01 49.85	+17 05 46.9	19.6 V 691
2002 TW ₁₁₈	2004 01 13.28820	09 18 52.84	+16 13 22.3		699	2002 TO ₁₇₀	2004 01 15.37314	07 56 08.39	+19 00 34.7	21.0 V 691
2002 TW ₁₁₈	2004 01 13.30824	09 18 52.03	+16 13 24.3		699	2002 TO ₁₇₀	2004 01 15.39945	07 56 06.90	+19 00 35.4	20.9 V 691
2002 TW ₁₁₈	2004 01 13.32826	09 18 51.13	+16 13 24.7		699	2002 TO ₁₇₀	2004 01 15.42609	07 56 05.36	+19 00 36.2	21.1 V 691
2002 TA ₁₁₉	2004 01 05.35673	09 37 11.29	+54 55 01.2	18.6	704	2002 TX ₁₇₀	2003 12 29.48116	08 51 05.83	+18 32 14.4	20.3 V 691
2002 TA ₁₁₉	2004 01 05.37374	09 37 10.45	+54 55 07.7	19.6	704	2002 TX ₁₇₀	2003 12 29.50895	08 51 04.72	+18 32 14.2	20.5 V 691
2002 TA ₁₁₉	2004 01 05.38825	09 37 09.49	+54 55 12.5	19.1	704	2002 TX ₁₇₀	2003 12 29.53748	08 51 03.60	+18 32 14.1	20.5 V 691
2002 TA ₁₁₉	2004 01 05.40277	09 37 08.59	+54 55 18.1	19.2	704	2002 TX ₁₇₀	2004 01 12.29534	08 40 33.40	+18 35 54.9	19.6 644
2002 TA ₁₁₉	2004 01 13.40868	09 28 14.58	+55 36 59.7	19.3	704	2002 TX ₁₇₀	2004 01 12.31609	08 40 32.28	+18 35 55.5	19.4 644
2002 TA ₁₁₉	2004 01 13.42649	09 28 13.14	+55 37 05.3	18.9	704	2002 TX ₁₇₀	2004 01 12.33840	08 40 31.11	+18 35 56.5	19.7 644
2002 TA ₁₁₉	2004 01 13.45170	09 28 11.13	+55 37 10.7	18.9	704	2002 TA ₁₇₄	2004 01 14.25102	07 13 42.91	+36 51 33.1	19.2 644
2002 TW ₁₂₁	2004 01 11.37510	09 27 30.29	-18 22 14.9	18.1	644	2002 TA ₁₇₄	2004 01 14.31529	07 13 38.84	+36 51 43.1	19.3 644
2002 TW ₁₂₁	2004 01 11.39890	09 27 29.61	-18 22 24.1	18.0	644	2002 TA ₁₇₄	2004 01 14.37973	07 13 34.73	+36 51 52.6	19.8 644
2002 TW ₁₂₁	2004 01 11.42203	09 27 28.96	-18 22 32.8	18.0	644	2002 TO ₁₇₅	2004 01 14.45802	09 42 04.61	-01 34 40.1	18.0 644
2002 TN ₁₂₅	2003 12 26.52050	08 28 31.37	+04 07 20.4	20.4	608	2002 TO ₁₇₅	2004 01 14.47926	09 42 03.73	-01 34 45.6	17.8 644
2002 TN ₁₂₅	2003 12 26.53145	08 28 30.96	+04 07 18.9	20.1	608	2002 TO ₁₇₅	2004 01 14.50223	09 42 02.79	-01 34 51.5	17.9 644
2002 TN ₁₂₅	2003 12 26.54219	08 28 30.51	+04 07 17.3	20.3	608	2002 TF ₁₇₆	2004 01 13.26976	09 18 39.16	+13 13 23.8	18.5 R 699
2002 TN ₁₂₅	2003 12 28.30913	08 27 24.30	+04 02 51.9	19.2 R	699	2002 TF ₁₇₆	2004 01 13.28989	09 18 38.37	+13 13 26.7	699
2002 TN ₁₂₅	2003 12 28.31917	08 27 23.98	+04 02 52.3		699	2002 TF ₁₇₆	2004 01 13.30990	09 18 37.47	+13 13 26.7	699
2002 TN ₁₂₅	2003 12 28.32910	08 27 23.58	+04 02 49.0		699	2002 TF ₁₇₆	2004 01 13.32992	09 18 36.55	+13 13 25.4	699
2002 TN ₁₂₅	2003 12 28.33903	08 27 23.22	+04 02 46.5		699	2002 TF ₁₇₆	2004 01 15.37314	07 51 44.86	+19 28 07.0	19.9 V 691
2002 TL ₁₂₆	2004 01 13									

2002 TR ₁₈₉	2004 01 13.21090	07 57 12.02	+15 00 48.9	699	2002 TB ₂₇₂	2004 01 13.24506	07 56 49.40	+19 45 13.3	699
2002 TR ₁₈₉	2004 01 13.23090	07 57 10.85	+15 00 49.4	699	2002 TB ₂₇₂	2004 01 15.37314	07 54 57.76	+19 47 46.6	18.8 V 691
2002 TR ₁₈₉	2004 01 13.25092	07 57 09.77	+15 00 48.8	699	2002 TB ₂₇₂	2004 01 15.39945	07 54 56.33	+19 47 48.5	18.9 V 691
2002 TC ₁₉₂	2004 01 13.27058	09 04 05.89	+14 44 44.4	19.2 R 699	2002 TB ₂₇₂	2004 01 15.42609	07 54 54.89	+19 47 50.2	18.7 V 691
2002 TC ₁₉₂	2004 01 13.29071	09 04 04.89	+14 44 44.4	699	2002 TN ₂₇₂	2004 01 12.30203	08 55 29.48	+16 16 41.0	17.6 644
2002 TC ₁₉₂	2004 01 13.31072	09 04 03.94	+14 44 44.6	699	2002 TN ₂₇₂	2004 01 12.32281	08 55 28.57	+16 16 42.8	17.7 644
2002 TC ₁₉₂	2004 01 13.33074	09 04 03.00	+14 44 44.9	699	2002 TN ₂₇₂	2004 01 12.34359	08 55 27.58	+16 16 44.6	17.6 644
2002 TC ₁₉₆	2002 10 10.25131	00 55 04.49	+21 33 37.1	19.5 704	2002 TN ₂₇₂	2004 01 13.27307	08 54 46.12	+16 18 03.9	17.7 R 699
2002 TC ₁₉₆	2002 10 10.29890	00 55 02.03	+21 33 25.7	19.8 704	2002 TN ₂₇₂	2004 01 13.29321	08 54 45.17	+16 18 05.5	699
2002 TC ₁₉₆	2002 10 10.31466	00 55 01.23	+21 33 20.8	19.5 704	2002 TN ₂₇₂	2004 01 13.31322	08 54 44.24	+16 18 07.8	699
2002 TZ ₁₉₇	2004 01 13.34033	08 28 05.27	+10 39 48.1	18.1 R 699	2002 TN ₂₇₂	2004 01 13.33323	08 54 43.31	+16 18 09.5	699
2002 TZ ₁₉₇	2004 01 13.35953	08 28 04.32	+10 39 49.8	699	2002 TW ₂₇₂	2004 01 13.27307	08 45 52.28	+17 23 52.5	18.4 R 699
2002 TZ ₁₉₇	2004 01 13.37867	08 28 03.45	+10 39 51.3	699	2002 TW ₂₇₂	2004 01 13.29321	08 45 51.16	+17 23 54.8	699
2002 TZ ₁₉₇	2004 01 13.39771	08 28 02.48	+10 39 53.0	699	2002 TW ₂₇₂	2004 01 13.31322	08 45 50.15	+17 23 56.6	699
2002 TC ₂₀₀	2004 01 13.42383	08 13 12.15	+11 30 35.3	18.9 644	2002 TW ₂₇₂	2004 01 13.33323	08 45 49.13	+17 23 58.1	699
2002 TC ₂₀₀	2004 01 13.44600	08 13 10.87	+11 30 35.0	18.8 644	2002 TD ₂₇₄	2004 01 13.18416	08 05 35.54	+21 19 43.3	19.3 R 699
2002 TC ₂₀₀	2004 01 13.47547	08 13 09.15	+11 30 34.4	19.0 644	2002 TD ₂₇₄	2004 01 13.20422	08 05 34.34	+21 19 44.1	699
2002 TG ₂₀₃	2003 12 26.46468	08 08 24.40	+20 29 14.2	20.9 608	2002 TD ₂₇₄	2004 01 13.22423	08 05 33.26	+21 19 46.3	699
2002 TG ₂₀₃	2003 12 26.47566	08 08 23.92	+20 29 16.0	20.9 608	2002 TD ₂₇₄	2004 01 13.24422	08 05 32.20	+21 19 48.0	699
2002 TG ₂₀₃	2003 12 26.48650	08 08 23.45	+20 29 19.6	21.1 608	2002 TD ₂₇₄	2004 01 15.36749	08 03 39.93	+21 23 19.6	19.7 V 691
2002 TB ₂₁₀	2004 01 13.34286	09 03 07.14	+10 12 16.3	18.6 R 699	2002 TD ₂₇₄	2004 01 15.39683	08 03 38.34	+21 23 22.5	19.8 V 691
2002 TB ₂₁₀	2004 01 13.36201	09 03 06.33	+10 12 17.8	699	2002 TD ₂₇₄	2004 01 15.42336	08 03 37.11	+21 23 24.2	19.0 V 691
2002 TB ₂₁₀	2004 01 13.38116	09 03 05.47	+10 12 18.8	699	2002 TO ₂₇₄	2004 01 13.23815	07 35 26.22	+20 02 25.5	19.3 V 691
2002 TB ₂₁₀	2004 01 13.40018	09 03 04.65	+10 12 20.7	699	2002 TO ₂₇₄	2004 01 13.27440	07 35 24.28	+20 02 27.8	19.5 V 691
2002 TJ ₂₁₁	2004 01 13.38353	07 09 10.82	+29 28 39.3	19.8 644	2002 TO ₂₇₄	2004 01 13.30875	07 35 22.43	+20 02 30.2	19.5 V 691
2002 TJ ₂₁₁	2004 01 13.44781	07 09 07.09	+29 28 54.1	19.4 644	2002 TW ₂₇₄	2004 01 13.43970	08 51 40.19	+07 01 19.7	18.4 644
2002 TJ ₂₁₁	2004 01 13.51422	07 09 03.18	+29 29 09.4	19.8 644	2002 TW ₂₇₄	2004 01 13.47148	08 51 38.73	+07 01 20.9	18.6 644
2002 TP ₂₁₁	2004 01 12.34868	08 56 03.17	+28 03 09.6	18.8 644	2002 TW ₂₇₄	2004 01 13.49255	08 51 37.70	+07 01 22.3	18.7 644
2002 TP ₂₁₁	2004 01 12.36988	08 56 02.19	+28 03 20.2	19.2 644	2002 TW ₂₇₅	2004 01 13.34118	08 38 15.82	+12 35 53.9	18.7 R 699
2002 TP ₂₁₁	2004 01 12.39073	08 56 01.20	+28 03 30.2	19.2 644	2002 TW ₂₇₅	2004 01 13.36038	08 38 14.85	+12 35 54.5	699
2002 TN ₂₁₂	2004 01 13.34118	08 32 51.11	+12 17 57.9	17.5 R 699	2002 TW ₂₇₅	2004 01 13.37951	08 38 13.92	+12 35 58.1	699
2002 TN ₂₁₂	2004 01 13.36038	08 32 50.21	+12 18 09.0	699	2002 TW ₂₇₅	2004 01 13.39854	08 38 12.95	+12 36 01.7	699
2002 TN ₂₁₂	2004 01 13.37951	08 32 49.34	+12 18 19.5	699	2002 TD ₂₇₆	2004 01 13.34370	09 16 49.68	+10 14 16.4	18.5 R 699
2002 TN ₂₁₂	2004 01 13.39854	08 32 48.46	+12 18 30.5	699	2002 TD ₂₇₆	2004 01 13.36286	09 16 48.93	+10 14 18.5	699
2002 TN ₂₁₂	2004 01 13.43708	08 32 46.71	+12 18 53.3	17.5 644	2002 TD ₂₇₆	2004 01 13.38197	09 16 48.10	+10 14 19.9	699
2002 TN ₂₁₂	2004 01 13.46880	08 32 45.26	+12 19 11.6	17.3 644	2002 TD ₂₇₆	2004 01 13.40100	09 16 47.19	+10 14 21.4	699
2002 TN ₂₁₂	2004 01 13.48994	08 32 44.31	+12 19 23.5	17.6 644	2002 TV ₂₇₇	2004 01 12.30203	08 45 34.61	+16 43 09.8	18.6 644
2002 TU ₂₁₅	2004 01 14.51868	10 24 28.60	+32 07 34.1	19.5 644	2002 TV ₂₇₇	2004 01 12.32281	08 45 33.53	+16 43 09.8	18.6 644
2002 TU ₂₁₅	2004 01 14.52948	10 24 28.24	+32 07 40.2	19.2 644	2002 TV ₂₇₇	2004 01 12.34359	08 45 32.44	+16 43 10.5	18.6 644
2002 TU ₂₁₅	2004 01 14.54021	10 24 27.93	+32 07 46.3	19.4 644	2002 TN ₂₇₈	2004 01 13.18915	08 25 57.78	+13 19 38.2	18.5 R 699
2002 TJ ₂₁₆	2004 01 13.24072	07 45 53.18	+21 34 03.0	19.2 V 691	2002 TN ₂₇₈	2004 01 13.20921	08 25 56.65	+13 19 38.2	699
2002 TJ ₂₁₆	2004 01 13.27690	07 45 51.17	+21 34 14.5	19.2 V 691	2002 TN ₂₇₈	2004 01 13.22923	08 25 55.57	+13 19 39.2	699
2002 TJ ₂₁₆	2004 01 13.31143	07 45 49.27	+21 34 25.5	19.4 V 691	2002 TN ₂₇₈	2004 01 13.24925	08 25 54.58	+13 19 39.8	699
2002 TM ₂₁₆	2004 01 12.29660	08 25 59.23	+19 51 44.0	17.8 644	2002 TC ₂₈₀	2004 01 15.39719	09 16 13.09	-07 44 03.6	18.1 644
2002 TM ₂₁₆	2004 01 12.31738	08 25 58.21	+19 51 52.7	18.0 644	2002 TC ₂₈₀	2004 01 15.42707	09 16 11.94	-07 44 09.3	18.7 644
2002 TM ₂₁₆	2004 01 12.33969	08 25 57.12	+19 52 02.0	18.4 644	2002 TC ₂₈₀	2004 01 15.47133	09 16 10.25	-07 44 18.1	18.5 644
2002 TM ₂₁₆	2004 01 13.18332	08 25 16.94	+19 57 52.4	18.0 R 699	2002 TQ ₂₈₀	2004 01 15.37572	07 58 02.89	+18 43 26.5	19.9 V 691
2002 TM ₂₁₆	2004 01 13.20339	08 25 15.99	+19 58 00.7	699	2002 TQ ₂₈₀	2004 01 15.40210	07 58 01.44	+18 43 27.5	19.8 V 691
2002 TM ₂₁₆	2004 01 13.22340	08 25 14.99	+19 58 09.6	699	2002 TQ ₂₈₀	2004 01 15.42872	07 57 59.98	+18 43 28.3	19.8 V 691
2002 TM ₂₁₆	2004 01 13.24341	08 25 14.00	+19 58 18.0	699	2002 TP ₂₈₁	2004 01 14.47117	10 15 55.29	-02 18 08.6	18.0 644
2002 TX ₂₁₈	2004 01 13.17665	08 06 31.05	+29 46 28.6	18.3 R 699	2002 TP ₂₈₁	2004 01 14.48455	10 15 55.02	-02 18 10.5	18.5 644
2002 TX ₂₁₈	2004 01 13.19670	08 06 29.83	+29 46 29.3	699	2002 TP ₂₈₁	2004 01 14.49567	10 15 54.65	-02 18 12.9	18.9 644
2002 TX ₂₁₈	2004 01 13.21673	08 06 28.58	+29 46 30.8	699	2002 TG ₂₈₂	2004 01 13.42347	09 57 36.95	+26 12 21.7	18.8 R 699
2002 TX ₂₁₈	2004 01 13.23674	08 06 27.35	+29 46 31.5	699	2002 TG ₂₈₂	2004 01 13.44343	09 57 36.13	+26 12 26.1	699
2002 TU ₂₁₉	2004 01 12.29786	08 37 29.55	+23 53 42.0	18.4 644	2002 TG ₂₈₂	2004 01 13.46346	09 57 35.40	+26 12 31.5	699
2002 TU ₂₁₉	2004 01 12.31865	08 37 28.42	+23 53 43.5	18.6 644	2002 TG ₂₈₂	2004 01 13.48352	09 57 34.71	+26 12 36.5	699
2002 TU ₂₁₉	2004 01 12.34100	08 37 27.18	+23 53 44.9	18.5 644	2002 TN ₂₈₆	2004 01 15.46336	08 11 51.04	+18 41 40.7	19.8 V 691
2002 TZ ₂₂₃	2004 01 13.41846	09 40 01.60	+29 01 59.2	19.0 R 699	2002 TN ₂₈₆	2004 01 15.49019	08 11 49.64	+18 41 42.2	20.0 V 691
2002 TZ ₂₂₃	2004 01 13.43842	09 40 00.28	+29 02 01.2	699	2002 TN ₂₈₆	2004 01 15.51808	08 11 48.20	+18 41 43.5	19.7 V 691
2002 TZ ₂₂₃	2004 01 13.45844	09 39 59.16	+29 02 04.2	699	2002 TJ ₂₈₇	2004 01 13.27142	08 59 15.91	+13 21 09.9	19.2 R 699
2002 TZ ₂₂₃	2004 01 13.47848	09 39 58.07	+29 02 08.8	699	2002 TJ ₂₈₇	2004 01 13.29156	08 59 15.02	+13 21 11.1	699
2002 TJ ₂₃₀	2004 01 13.43262	09 40 52.78	+20 51 08.9	18.8 R 699	2002 TJ ₂₈₇	2004 01 13.31157	08 59 14.12	+13 21 13.9	699
2002 TJ ₂₃₀	2004 01 13.43344	09 40 52.79	+20 51 08.9	18.7 R 699	2002 TJ ₂₈₇	2004 01 13.33157	08 59 13.28	+13 21 14.9	699
2002 TJ ₂₃₀	2004 01 13.45261	09 40 51.99	+20 51 19.0	699	2002 TL ₂₈₈	2004 01 14.51998	10 16 32.61	+29 42 00.6	19.1 644
2002 TJ ₂₃₀	2004 01 13.45342	09 40 52.07	+20 51 19.3	699	2002 TL ₂₈₈	2004 01 14.53079	10 16 32.27	+29 42 04.1	19.0 644
2002 TJ ₂₃₀	2004 01 13.47264	09 40 51.35	+20 51 28.5	699	2002 TL ₂₈₈	2004 01 14.54152	10 16 31.92	+29 42 07.6	19.3 644
2002 TJ ₂₃₀	2004 01 13.47345	09 40 51.36	+20 51 30.1	699	2002 TM ₂₈₉	2004 01 14.38669	08 43 30.76	+01 14 50.9	18.6 644
2002 TJ ₂₃₀	2004 01 13.49268	09 40 50.64	+20 51 40.1	699	2002 TM ₂₈₉	2004 01 14.41145	08 43 29.61	+01 14 50.3	18.5 644
2002 TJ ₂₃₀	2004 01 13.49349	09 40 50.65	+20 51 40.1	699	2002 TM ₂₈₉	2004 01 14.43707	08 43 28.43	+01 14 50.2	18.8 644
2002 TK ₂₃₃	2004 01 03.44152	11 03 18.30	+02 03 00.7	20.3 R 683	2002 TA ₃₁₈	2004 01 12.30336	08 43 03.73	+20 50 40.7	18.8 644
2002 TK ₂₃₃	2004 01 03.45494	11 03 18.43	+02 02 53.5	19.6 R 683	2002 TA ₃₁₈	2004 01 12.32409	08 43 02.44	+20 50 05.3	18.7 644
2002 TK ₂₃₃	2004 01 03.46835	11 03 18.64	+02 02 44.8	19.4 R 683	2002 TA ₃₁₈	2004 01 12.34488	08 43 01.14	+20 50 06.2	18.9 644
2002 TP ₂₄₀	2004 01 14.16257	04 24 29.01	-01 42 07.2	19.3 644	2002 UC ₁	2004 01 13.27058	09 12 45.92	+15 13 35.9	18.8 R 699
2002 TP ₂₄₀	2004 01								

2002 UA ₂₂	2004 01 13.48020	10 15 40.09	+28 58 01.3		699	2002 WQ ₆	2004 01 11.47073	10 07 06.55	-19 29 51.2	19.7	644
2002 UM ₂₂	2004 01 13.42099	10 24 42.04	+27 58 24.6	19.7 R	699	2002 WK ₁₃	2004 01 11.44045	11 01 16.16	+40 06 30.8	18.3	644
2002 UM ₂₂	2004 01 13.44094	10 24 41.58	+27 58 30.1		699	2002 WK ₁₃	2004 01 11.46148	11 01 16.02	+40 06 40.5	18.2	644
2002 UM ₂₂	2004 01 13.46097	10 24 40.88	+27 58 38.6		699	2002 WK ₁₃	2004 01 11.48262	11 01 15.88	+40 06 58.8	18.1	644
2002 UM ₂₂	2004 01 13.48101	10 24 40.58	+27 58 46.4		699	2002 XN ₅₆	2004 01 14.45405	09 32 12.68	-00 16 17.4	18.9	644
2002 UH ₂₅	2004 01 14.47117	10 28 13.01	+01 30 47.8	19.4	644	2002 XN ₅₆	2004 01 14.47509	09 32 11.74	-00 16 21.7	18.7	644
2002 UH ₂₅	2004 01 14.48325	10 28 12.70	+01 30 47.0	19.3	644	2002 XN ₅₆	2004 01 14.49829	09 32 10.70	-00 16 26.5	18.3	644
2002 UH ₂₅	2004 01 14.49567	10 28 12.37	+01 30 46.4	19.0	644	2002 XT ₉₀	2004 01 10.96549	04 31 54.86	+41 40 51.9	17.6 V	170
2002 UY ₂₈	2004 01 13.41680	09 12 54.39	+27 56 25.8	18.5 R	699	2002 XT ₉₀	2004 01 10.96650	04 31 54.77	+41 40 39.6	17.3 V	170
2002 UY ₂₈	2004 01 13.43676	09 12 53.57	+27 56 34.3		699	2002 XT ₉₀	2004 01 10.96700	04 31 54.74	+41 40 33.5	17.5 V	170
2002 UY ₂₈	2004 01 13.45677	09 12 52.73	+27 56 43.9		699	2002 XT ₉₀	2004 01 12.48706	04 30 07.93	+36 44 19.9	17.7 R	D85
2002 UY ₂₈	2004 01 13.47680	09 12 51.89	+27 56 50.5		699	2002 XT ₉₀	2004 01 12.48922	04 30 07.84	+36 43 56.2	17.7 R	D85
2002 UZ ₃₂	2004 01 13.18665	08 20 58.82	+15 46 45.4	19.0 R	699	2002 XT ₉₀	2004 01 12.50053	04 30 07.02	+36 41 51.0	17.6 R	D85
2002 UZ ₃₂	2004 01 13.20674	08 20 57.73	+15 46 48.3		699	2002 YJ ₁₆	2003 12 18.48843	12 09 48.92	+27 51 23.9	19.0	704
2002 UZ ₃₂	2004 01 13.22674	08 20 56.51	+15 46 51.4		699	2002 YJ ₁₆	2003 12 18.50094	12 09 49.71	+27 51 27.0	19.4	704
2002 UZ ₃₂	2004 01 13.24674	08 20 55.40	+15 46 50.0		699	2002 YJ ₁₆	2003 12 18.51356	12 09 50.43	+27 51 31.3	19.3	704
2002 UD ₃₈	2004 01 13.27142	08 52 23.33	+13 40 33.3	19.2 R	699	2002 YJ ₁₆	2004 01 11.53943	12 30 20.67	+30 18 15.4	19.3	644
2002 UD ₃₈	2004 01 13.29156	08 52 22.45	+13 40 36.8		699	2002 YJ ₁₆	2004 01 11.55021	12 30 21.02	+30 18 20.9	19.2	644
2002 UD ₃₈	2004 01 13.31157	08 52 21.73	+13 40 39.5		699	2002 YJ ₁₆	2004 01 11.56071	12 30 21.42	+30 18 25.8	19.5	644
2002 UD ₃₈	2004 01 13.33157	08 52 20.78	+13 40 41.7		699	2002 YK ₃₂	2004 01 15.46852	08 15 18.78	+18 01 16.4	20.3 V	691
2002 UJ ₅₁	2004 01 11.15645	04 19 51.47	+31 33 11.3	19.6	644	2002 YK ₃₂	2004 01 15.49590	08 15 17.06	+18 01 15.7	20.0 V	691
2002 UJ ₅₁	2004 01 11.17753	04 19 51.08	+31 33 01.9	19.5	644	2002 YK ₃₂	2004 01 15.52347	08 15 15.35	+18 01 15.0	20.3 V	691
2002 UJ ₅₁	2004 01 11.19826	04 19 50.68	+31 32 52.4	19.2	644	2003 AS	2002 12 14.45052	08 12 14.83	+06 24 39.7	19.3	704
2002 VN ₉	2004 01 03.49778	11 08 23.25	-22 21 52.4	18.9	704	2003 AS	2002 12 14.46614	08 12 14.46	+06 24 30.7	19.1	704
2002 VN ₉	2004 01 03.51020	11 08 23.64	-22 22 02.0	19.2	704	2003 AS	2002 12 14.49736	08 12 13.64	+06 24 11.9	19.8	704
2002 VN ₉	2004 01 03.52269	11 08 24.05	-22 22 12.5	19.3	704	2003 AS	2002 12 14.51291	08 12 13.37	+06 24 04.6	19.7	704
2002 VN ₉	2004 01 03.53514	11 08 24.47	-22 22 22.6	18.9	704	2003 AC ₅	2002 12 14.29842	05 32 57.40	+12 02 03.2	18.7	704
2002 VN ₉	2004 01 11.60037	11 12 23.64	-24 04 37.8	19.6	608	2003 AC ₅	2002 12 14.31388	05 32 56.59	+12 02 05.9	18.9	704
2002 VN ₉	2004 01 11.61147	11 12 23.81	-24 04 46.0	19.9	608	2003 AC ₅	2002 12 14.32927	05 32 55.78	+12 02 09.3	18.9	704
2002 VN ₉	2004 01 11.62219	11 12 24.13	-24 04 53.8	20.3	608	2003 AC ₅	2002 12 14.34480	05 32 55.01	+12 02 12.6	19.1	704
2002 VN ₁₆	2004 01 13.41930	09 57 26.22	+28 21 47.2	19.0 R	699	2003 AC ₅	2002 12 14.36018	05 32 54.25	+12 02 16.6	19.2	704
2002 VN ₁₆	2004 01 13.43927	09 57 25.49	+28 21 54.7		699	2003 AC ₆	2002 12 14.28807	05 40 05.34	+25 48 24.0	19.2	704
2002 VN ₁₆	2004 01 13.45929	09 57 24.83	+28 21 59.3		699	2003 AC ₆	2002 12 14.30284	05 40 04.41	+25 48 16.4	20.0	704
2002 VN ₁₆	2004 01 13.47933	09 57 24.13	+28 22 05.5		699	2003 AC ₆	2002 12 14.31729	05 40 03.26	+25 48 10.5	19.6	704
2002 VY ₂₀	2004 01 13.19167	08 02 46.57	+16 07 18.4	18.8 R	699	2003 AC ₆	2002 12 14.34612	05 40 01.14	+25 47 56.2	19.3	704
2002 VY ₂₀	2004 01 13.21174	08 02 45.50	+16 07 19.0		699	2003 AN ₈	2002 12 05.29454	05 49 21.62	+20 49 23.6	19.6	704
2002 VY ₂₀	2004 01 13.23174	08 02 44.45	+16 07 19.6		699	2003 AN ₈	2002 12 05.31006	05 49 20.71	+20 49 26.3	19.5	704
2002 VY ₂₀	2004 01 13.25175	08 02 43.23	+16 07 20.0		699	2003 AN ₈	2002 12 05.32534	05 49 19.77	+20 49 26.8	20.0	704
2002 VN ₂₇	2004 01 12.30336	08 43 31.18	+22 15 34.1	18.9	644	2003 AN ₈	2002 12 05.34076	05 49 18.96	+20 49 27.4	19.9	704
2002 VN ₂₇	2004 01 12.32409	08 43 30.16	+22 15 42.4	18.7	644	2003 AN ₈	2002 12 05.35606	05 49 17.98	+20 49 28.6	19.9	704
2002 VN ₂₇	2004 01 12.34488	08 43 29.20	+22 15 51.1	18.8	644	2003 AL ₉	2002 12 31.26978	07 52 46.828	+21 11 05.81	20.28V	645
2002 VG ₃₆	2004 01 14.46723	10 13 15.82	+05 33 32.0	19.5	644	2003 AL ₉	2002 12 31.27325	07 52 46.657	+21 11 06.72	21.03	645
2002 VG ₃₆	2004 01 14.49009	10 13 15.11	+05 33 34.4	19.4	644	2003 AM ₉	2002 12 31.27227	07 57 24.515	+21 18 26.09	20.53V	645
2002 VG ₃₆	2004 01 14.51172	10 13 14.45	+05 33 35.8	19.4	644	2003 AM ₉	2002 12 31.27574	07 57 24.348	+21 18 26.69	21.48	645
2002 VU ₃₇	2004 01 13.25800	08 59 53.19	+29 09 44.6	18.8 R	699	2003 AV ₉	2003 01 25.18901	07 55 34.548	+23 25 24.68	21.60V	645
2002 VU ₃₇	2004 01 13.25886	08 59 53.00	+29 09 44.8	18.8 R	699	2003 AV ₉	2003 01 25.19248	07 55 34.348	+23 25 25.54	22.37	645
2002 VU ₃₇	2004 01 13.27810	08 59 52.18	+29 09 52.8		699	2003 AA ₁₀	1992 01 29.39687	09 17 32.38	+24 23 33.5		691
2002 VU ₃₇	2004 01 13.27894	08 59 52.15	+29 09 52.9		699	2003 AA ₁₀	1992 01 29.42401	09 17 31.08	+24 23 52.6		691
2002 VU ₃₇	2004 01 13.29822	08 59 51.17	+29 10 01.1		699	2003 AA ₁₀	1992 01 29.44993	09 17 29.83	+24 24 10.9		691
2002 VU ₃₇	2004 01 13.29906	08 59 51.12	+29 10 01.1		699	2003 AA ₁₀	1992 01 29.45563	09 17 29.51	+24 24 15.4	18.2 V	691
2002 VU ₃₇	2004 01 13.31825	08 59 50.26	+29 10 09.5		699	2003 AA ₁₀	1992 01 29.48194	09 17 28.29	+24 24 33.5		691
2002 VU ₃₇	2004 01 13.31906	08 59 50.15	+29 10 10.0		699	2003 AA ₁₀	1992 01 29.50819	09 17 27.19	+24 24 52.3		691
2002 VY ₃₉	2004 01 14.45669	09 33 12.12	+04 00 45.8	19.3	644	2003 AA ₁₀	1999 06 14.30128	18 07 06.53	-04 45 50.0	19.0	704
2002 VY ₃₉	2004 01 14.47796	09 33 11.32	+04 00 47.5	19.3	644	2003 AA ₁₀	1999 06 14.31332	18 07 05.94	-04 45 54.2	19.3	704
2002 VY ₃₉	2004 01 14.50088	09 33 10.45	+04 00 48.9	19.6	644	2003 AA ₁₀	1999 06 14.32536	18 07 05.34	-04 45 56.7	19.2	704
2002 VW ₄₃	2004 01 15.45039	08 08 45.10	+22 46 36.8	19.6 V	691	2003 AA ₁₀	1999 06 14.33741	18 07 04.76	-04 45 59.4	19.6	704
2002 VW ₄₃	2004 01 15.47692	08 08 43.69	+22 46 41.7	19.6 V	691	2003 AA ₁₀	1999 06 14.34948	18 07 04.08	-04 46 04.3	19.5	704
2002 VW ₄₃	2004 01 15.50405	08 08 42.22	+22 46 46.6	19.8 V	691	2003 AA ₁₀	1999 07 13.17458	17 44 14.16	-07 56 57.3	18.6	704
2002 VU ₄₆	2004 01 13.41846	09 40 12.91	+27 20 10.5	18.3 R	699	2003 AA ₁₀	1999 07 13.18694	17 44 13.65	-07 57 04.1	18.7	704
2002 VU ₄₆	2004 01 13.43842	09 40 12.26	+27 20 20.7		699	2003 AA ₁₀	1999 07 13.19925	17 44 13.15	-07 57 10.1	18.7	704
2002 VU ₄₆	2004 01 13.45844	09 40 11.56	+27 20 30.6		699	2003 AA ₁₀	1999 07 13.21155	17 44 12.63	-07 57 15.4	18.4	704
2002 VU ₄₆	2004 01 13.47848	09 40 10.74	+27 20 41.1		699	2003 AA ₁₀	1999 07 13.22385	17 44 12.15	-07 57 21.1	18.1	704
2002 VX ₅₄	2004 01 14.45146	09 12 05.41	+05 01 09.4	18.8	644	2003 AA ₁₀	2001 09 25.43230	02 44 34.98	-16 12 49.3	19.4	644
2002 VX ₅₄	2004 01 14.47247	09 12 04.50	+05 01 07.2	19.0	644	2003 AA ₁₀	2001 09 25.45493	02 44 34.40	-16 12 59.1	19.7	644
2002 VX ₅₄	2004 01 14.49410	09 12 03.57	+05 01 05.3	19.1	644	2003 AA ₁₀	2001 09 25.47653	02 44 33.85	-16 13 08.4	19.9	644
2002 VE ₆₅	2004 01 13.17914	08 10 49.05	+25 46 00.3	18.6 R	699	2003 AA ₁₀	2001 09 26.36398	02 44 12.01	-16 19 35.7	19.5 R	699
2002 VE ₆₅	2004 01 13.19918	08 10 47.74	+25 46 03.3		699	2003 AA ₁₀	2001 09 26.38354	02 44 11.57	-16 19 43.9		699
2002 VE ₆₅	2004 01 13.21922	08 10 46.50	+25 46 03.2		699	2003 AA ₁₀	2001 09 26.40310	02 44 11.10	-16 19 51.8		699
2002 VE ₆₅	2004 01 13.23925	08 10 45.27	+25 46 03.6		699	2003 AA ₁₀	2001 09 26.42268	02 44 10.58	-16 20 00.8		699
2002 VM ₆₈	2004 01 12.30336	08 44 03.29	+20 58 54.3	19.1	644	2003 AA ₁₀	2001 10 18.33784	02 31 28.67	-18 35 34.2	18.7 R	699
2002 VM ₆₈	2004 01 12.32409	08 44 02									

2003 AF ₁₁	2002 12 14.30474	06 20 32.01	+11 05 24.2	18.4	704	2003 AC ₂₇	2002 12 31.27074	07 50 30.809	+22 20 04.30	19.55V	645
2003 AF ₁₁	2002 12 14.32012	06 20 31.11	+11 05 27.4	18.5	704	2003 AC ₂₇	2002 12 31.27421	07 50 30.601	+22 20 05.38	20.48	645
2003 AF ₁₁	2002 12 14.33551	06 20 30.18	+11 05 30.0	18.8	704	2003 AV ₂₇	2003 01 25.17191	07 36 19.706	+19 10 09.41	20.66V	645
2003 AF ₁₁	2002 12 14.35103	06 20 29.24	+11 05 33.8	18.6	704	2003 AV ₂₇	2003 01 25.17538	07 36 19.490	+19 10 09.99	21.53	645
2003 AF ₁₁	2002 12 14.36642	06 20 28.34	+11 05 37.3	18.7	704	2003 AM ₃₀	2003 01 27.24424	08 32 45.45	+16 17 13.8	19.1	704
2003 AQ ₁₁	1998 11 14.29293	03 37 04.19	+29 19 56.4	18.0	704	2003 AM ₃₀	2003 01 27.25967	08 32 44.59	+16 17 18.7	19.7	704
2003 AQ ₁₁	1998 11 14.31495	03 37 03.07	+29 19 43.0	17.8	704	2003 AM ₃₀	2003 01 27.27504	08 32 43.83	+16 17 25.4	19.4	704
2003 AQ ₁₁	1998 11 14.33695	03 37 01.91	+29 19 27.4	18.7	704	2003 AM ₃₀	2003 01 27.29037	08 32 43.01	+16 17 31.1	20.0	704
2003 AQ ₁₁	1998 11 14.35907	03 37 00.69	+29 19 09.6	18.7	704	2003 AM ₃₀	2003 01 27.30593	08 32 42.18	+16 17 37.6	19.8	704
2003 AQ ₁₁	1998 12 11.29917	03 20 42.30	+23 01 29.4	18.1 R	699	2003 AT ₃₀	2003 01 25.17785	07 42 19.126	+20 48 54.24	19.46V	645
2003 AQ ₁₁	1998 12 11.32208	03 20 41.83	+23 01 09.3		699	2003 AT ₃₀	2003 01 25.18132	07 42 18.929	+20 48 54.69	20.28	645
2003 AQ ₁₁	1998 12 11.34500	03 20 41.34	+23 00 50.1		699	2003 AH ₃₁	2002 12 31.22369	05 16 25.11	+21 22 21.1	19.2	704
2003 AQ ₁₁	1998 12 14.11449	03 20 08.04	+22 23 18.5	19.0	704	2003 AH ₃₁	2002 12 31.23878	05 16 24.29	+21 22 20.3	19.8	704
2003 AQ ₁₁	1998 12 14.13638	03 20 07.71	+22 23 04.0	19.4	704	2003 AH ₃₁	2002 12 31.25369	05 16 23.56	+21 22 20.0	20.2	704
2003 AQ ₁₁	1998 12 14.15863	03 20 07.48	+22 22 45.2	19.5	704	2003 AH ₃₁	2002 12 31.26866	05 16 22.73	+21 22 19.0	20.8	704
2003 AQ ₁₁	1998 12 14.18046	03 20 07.10	+22 22 28.8	19.5	704	2003 AH ₃₁	2002 12 31.28500	05 16 21.94	+21 22 18.3	20.2	704
2003 AQ ₁₁	1999 01 07.14072	03 27 56.18	+18 20 23.8	19.1 V	691	2003 AT ₃₁	2002 12 31.26751	07 47 52.369	+21 15 31.49	19.90V	645
2003 AQ ₁₁	1999 01 07.16286	03 27 57.14	+18 20 14.9	19.2 V	691	2003 AT ₃₁	2002 12 31.27098	07 47 52.179	+21 15 32.42	20.74	645
2003 AQ ₁₁	1999 01 07.18559	03 27 58.13	+18 20 06.1	19.4 V	691	2003 AK ₃₄	2002 12 31.26881	05 32 15.37	+16 43 50.0	19.5	704
2003 AQ ₁₁	2002 12 06.44486	08 32 52.46	+11 53 35.1	19.4	644	2003 AK ₃₄	2002 12 31.28495	05 32 14.50	+16 43 57.5	19.4	704
2003 AQ ₁₁	2002 12 06.45519	08 32 52.57	+11 53 27.7	19.9	644	2003 AK ₃₄	2002 12 31.30010	05 32 13.72	+16 44 03.2	19.9	704
2003 AQ ₁₁	2002 12 06.47315	08 32 52.66	+11 53 15.0	20.7	644	2003 AR ₃₄	2002 12 31.23970	05 44 18.48	+16 19 33.4	18.5	704
2003 AQ ₁₁	2003 01 16.27521	08 08 37.95	+06 10 38.9	18.6	644	2003 AR ₃₄	2002 12 31.25508	05 44 17.59	+16 19 37.5	18.6	704
2003 AQ ₁₁	2003 01 16.30349	08 08 36.04	+06 10 32.7	19.2	644	2003 AR ₃₄	2002 12 31.27021	05 44 16.73	+16 19 41.2	19.0	704
2003 AQ ₁₁	2003 01 16.33160	08 08 34.14	+06 10 26.1	18.4	644	2003 AR ₃₄	2002 12 31.28636	05 44 15.81	+16 19 45.1	19.0	704
2003 AQ ₁₁	2003 01 26.32392	07 58 06.25	+05 45 43.1	18.6	644	2003 AR ₃₄	2002 12 31.30151	05 44 14.89	+16 19 48.5	18.7	704
2003 AQ ₁₁	2003 01 26.34431	07 58 04.99	+05 45 41.4	18.2	644	2003 AU ₃₄	2002 12 11.30446	06 02 36.69	+16 22 20.3	19.3	704
2003 AQ ₁₁	2003 01 26.37781	07 58 02.86	+05 45 38.7	18.2	644	2003 AU ₃₄	2002 12 11.31946	06 02 35.81	+16 22 27.1	19.5	704
2003 AQ ₁₁	2003 02 01.30338	07 52 31.92	+05 41 56.4	19.2	704	2003 AU ₃₄	2002 12 11.33469	06 02 34.92	+16 22 32.5	19.5	704
2003 AQ ₁₁	2003 02 01.31837	07 52 31.17	+05 41 56.4	18.8	704	2003 AU ₃₄	2002 12 11.36493	06 02 33.07	+16 22 45.7	19.6	704
2003 AQ ₁₁	2003 02 01.33296	07 52 30.35	+05 41 55.5	18.8	704	2003 AB ₃₅	2002 12 31.24162	06 01 13.07	+14 38 51.9	18.5	704
2003 AS ₁₂	1998 08 26.47523	00 09 14.95	-00 21 20.4	19.9 V	691	2003 AB ₃₅	2002 12 31.25708	06 01 12.05	+14 38 51.0	19.2	704
2003 AS ₁₂	1998 08 27.32967	00 08 55.87	-00 28 29.6	20.6 V	691	2003 AB ₃₅	2002 12 31.27213	06 01 11.24	+14 38 52.3	18.6	704
2003 AS ₁₂	1998 08 27.33909	00 08 55.60	-00 28 34.5	20.6 V	691	2003 AB ₃₅	2002 12 31.30343	06 01 09.34	+14 38 53.2	19.7	704
2003 AS ₁₂	1998 08 27.34834	00 08 55.38	-00 28 39.0	20.8 V	691	2003 AD ₃₅	2002 12 31.22841	06 06 23.91	+19 40 48.3	19.4	704
2003 AS ₁₂	2002 12 14.39255	07 14 33.83	+09 14 17.4	19.1	704	2003 AD ₃₅	2002 12 31.25841	06 06 21.06	+19 40 14.2	19.9	704
2003 AS ₁₂	2002 12 14.40809	07 14 33.04	+09 14 17.6	19.6	704	2003 AD ₃₅	2002 12 31.27339	06 06 19.68	+19 39 56.6	19.9	704
2003 AS ₁₂	2002 12 14.42343	07 14 32.34	+09 14 18.5	19.4	704	2003 AU ₃₅	2002 12 31.24342	06 21 33.31	+16 44 32.2	18.9	704
2003 AS ₁₂	2002 12 14.43879	07 14 31.64	+09 14 18.6	19.3	704	2003 AU ₃₅	2002 12 31.27393	06 21 31.38	+16 44 28.4	19.0	704
2003 AG ₁₄	2002 12 14.29868	05 39 26.80	+11 45 35.6	19.0	704	2003 AU ₃₅	2002 12 31.30522	06 21 29.48	+16 44 23.7	18.7	704
2003 AG ₁₄	2002 12 14.31414	05 39 25.96	+11 45 37.2	19.3	704	2003 AF ₃₆	2002 12 11.30420	06 07 06.14	+19 22 53.3	19.4	704
2003 AG ₁₄	2002 12 14.32953	05 39 25.11	+11 45 40.9	19.3	704	2003 AF ₃₆	2002 12 11.33443	06 07 04.41	+19 22 56.2	19.7	704
2003 AG ₁₄	2002 12 14.34506	05 39 24.25	+11 45 43.9	19.4	704	2003 AF ₃₆	2002 12 11.36467	06 07 02.58	+19 22 57.9	20.0	704
2003 AG ₁₄	2002 12 14.36044	05 39 23.45	+11 45 47.0	19.7	704	2003 AR ₃₆	2002 12 11.37065	07 00 40.42	+16 35 37.5	18.0	704
2003 AK ₁₆	2002 12 06.28795	04 50 32.36	+22 57 13.2	19.9	704	2003 AR ₃₆	2002 12 11.38569	07 00 39.60	+16 35 42.2	18.2	704
2003 AK ₁₆	2002 12 06.31879	04 50 30.54	+22 57 04.8	20.1	704	2003 AR ₃₆	2002 12 11.40081	07 00 38.79	+16 35 46.5	18.3	704
2003 AK ₁₆	2002 12 06.33435	04 50 29.57	+22 57 01.0	20.5	704	2003 AR ₃₆	2002 12 11.41577	07 00 37.98	+16 35 51.4	18.4	704
2003 AY ₁₆	2002 12 11.37275	06 49 46.17	+28 16 05.0	18.8	704	2003 AR ₃₆	2002 12 11.43085	07 00 37.15	+16 35 57.0	18.5	704
2003 AY ₁₆	2002 12 11.38800	06 49 45.16	+28 16 23.5	19.6	704	2003 AR ₃₆	2002 12 31.30845	06 40 26.37	+18 37 45.7	18.6	704
2003 AY ₁₆	2002 12 11.40324	06 49 43.77	+28 16 42.7	19.3	704	2003 AR ₃₆	2002 12 31.32443	06 40 25.33	+18 37 51.4	18.4	704
2003 AY ₁₆	2002 12 11.41846	06 49 42.69	+28 17 02.9	19.5	704	2003 AR ₃₆	2002 12 31.33957	06 40 24.33	+18 37 57.8	17.7	704
2003 AY ₁₆	2002 12 11.43391	06 49 41.52	+28 17 20.7	19.3	704	2003 AR ₃₆	2002 12 31.35531	06 40 23.27	+18 38 04.3	18.0	704
2003 AY ₁₆	2002 12 14.30869	06 46 00.51	+29 17 31.4	19.0	704	2003 AR ₃₆	2002 12 31.37030	06 40 22.29	+18 38 09.9	18.3	704
2003 AY ₁₆	2002 12 14.32312	06 45 59.24	+29 17 50.0	19.4	704	2003 AW ₃₆	1999 02 21.34814	09 19 32.55	+02 38 41.9	18.5 R	699
2003 AY ₁₆	2002 12 14.35197	06 45 56.62	+29 18 25.2	19.6	704	2003 AW ₃₆	1999 02 21.36853	09 19 31.52	+02 38 46.0		699
2003 AK ₁₉	2002 12 31.24111	06 01 34.77	+18 32 09.9	18.7	704	2003 AW ₃₆	1999 02 21.38896	09 19 30.44	+02 38 49.7		699
2003 AK ₁₉	2002 12 31.25657	06 01 33.77	+18 32 09.8	18.7	704	2003 AW ₃₆	2001 08 25.21766	20 09 48.56	-09 43 06.5	19.3	704
2003 AK ₁₉	2002 12 31.27162	06 01 32.81	+18 32 09.2	18.9	704	2003 AW ₃₆	2001 08 25.23084	20 09 47.93	-09 43 08.9	19.6	704
2003 AK ₁₉	2002 12 31.30292	06 01 30.83	+18 32 08.3	19.3	704	2003 AW ₃₆	2001 08 25.24380	20 09 47.44	-09 43 10.4	19.4	704
2003 AL ₁₉	2002 12 31.24124	06 02 22.17	+17 28 34.1	18.5	704	2003 AW ₃₆	2001 08 25.25676	20 09 46.88	-09 43 11.8	19.3	704
2003 AL ₁₉	2002 12 31.25670	06 02 21.13	+17 28 43.6	18.9	704	2003 AW ₃₆	2002 11 14.45708	07 22 44.11	+21 28 34.0	19.5	704
2003 AL ₁₉	2002 12 31.27175	06 02 20.20	+17 28 50.9	18.9	704	2003 AW ₃₆	2002 11 14.47466	07 22 44.24	+21 28 27.8	19.8	704
2003 AL ₁₉	2002 12 31.28790	06 02 19.15	+17 29 00.6	19.1	704	2003 AW ₃₆	2002 11 14.49229	07 22 44.35	+21 28 22.7	19.8	704
2003 AL ₁₉	2002 12 31.30305	06 02 18.23	+17 29 08.2	18.8	704	2003 AW ₃₆	2002 12 11.37334	07 14 53.85	+19 25 53.9	19.1	704
2003 AO ₂₁	2003 01 31.25877	07 03 26.61	+25 03 42.9	19.5	704	2003 AW ₃₆	2002 12 11.38850	07 14 53.16	+19 25 50.6	19.1	704
2003 AO ₂₁	2003 01 31.27295	07 03 25.96	+25 03 40.3	19.8	704	2003 AW ₃₆	2002 12 11.40351	07 14 52.43	+19 25 47.3	19.5	704
2003 AO ₂₁	2003 01 31.28710	07 03 25.21	+25 03 37.5	19.5	704	2003 AW ₃₆	2002 12 11.41848	07 14 51.74	+19 25 42.7	19.0	704
2003 AO ₂₁	2003 01 31.30121	07 03 24.54	+25 03 35.5	19.6	704	2003 AW ₃₆	2002 12 11.43355	07 14 51.03	+19 25 39.2	19.2	704
2003 AL ₂₂	2000 06 25.51285	20 17 23.67	-15 26 29.2	20.7	608	2003 AW ₃₆	2002 12 31.30973	06 56 05.87	+18 11 54.6	17.9	704
2003 AL ₂₂	2000 06 25.52374	20 17									

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2003 AH ₄₇	2003 01 22.29948	07 04 16.38	+28 28 59.4	20.1	644	2003 AS ₇₄	2003 02 01.27303	07 04 20.75	+31 20 49.3	19.4	704
2003 AH ₄₇	2003 01 22.36376	07 04 12.46	+28 29 16.1	19.6	644	2003 AS ₇₄	2003 02 01.28833	07 04 20.09	+31 20 46.9	19.6	704
2003 AH ₄₇	2003 02 01.24161	06 55 22.43	+29 06 09.8	19.2	704	2003 AS ₇₄	2003 02 01.30367	07 04 19.35	+31 20 44.3	20.0	704
2003 AH ₄₇	2003 02 01.25686	06 55 21.60	+29 06 13.2	19.3	704	2003 AC ₇₆	2002 12 13.39403	08 32 17.767	+31 04 20.62	20.34V	645
2003 AH ₄₇	2003 02 01.27212	06 55 20.85	+29 06 16.4	19.6	704	2003 AC ₇₆	2002 12 13.39750	08 32 17.713	+31 04 22.04	21.15	645
2003 AH ₄₇	2003 02 01.28743	06 55 20.16	+29 06 18.1	19.5	704	2003 AR ₇₆	2003 01 31.23031	08 12 58.34	+39 50 34.4	19.0 R	699
2003 AH ₄₇	2003 02 01.30276	06 55 19.42	+29 06 21.4	19.3	704	2003 AR ₇₆	2003 01 31.24811	08 12 57.27	+39 50 39.5		699
2003 AS ₄₉	2002 12 13.36801	07 59 37.903	+25 01 58.40	20.18V	645	2003 AR ₇₆	2003 01 31.26605	08 12 56.29	+39 50 45.4		699
2003 AS ₄₉	2002 12 13.37148	07 59 37.810	+25 01 58.94	20.81	645	2003 AR ₇₆	2003 01 31.28392	08 12 55.24	+39 50 51.9		699
2003 AU ₄₉	2002 12 13.36518	07 58 51.640	+23 42 16.77	20.68V	645	2003 AG ₇₇	2001 10 15.28395	00 42 37.34	-11 11 14.0	19.7	644
2003 AU ₄₉	2002 12 13.36865	07 58 51.528	+23 42 17.08	21.40	645	2003 AG ₇₇	2001 10 15.29431	00 42 36.75	-11 11 14.1	19.5	644
2003 AF ₅₁	2002 12 31.30159	08 06 46.11	+25 10 19.8	19.6	704	2003 AG ₇₇	2001 10 15.30481	00 42 36.15	-11 11 13.8	19.7	644
2003 AF ₅₁	2002 12 31.31654	08 06 45.27	+25 10 20.3	19.5	704	2003 AG ₇₇	2001 10 19.19468	00 39 05.36	-11 08 50.4	19.1 R	699
2003 AF ₅₁	2002 12 31.34600	08 06 43.79	+25 10 22.9	19.7	704	2003 AG ₇₇	2001 10 19.21825	00 39 04.17	-11 08 51.0		699
2003 AF ₅₁	2002 12 31.36071	08 06 42.93	+25 10 25.8	20.4	704	2003 AG ₇₇	2001 10 19.24156	00 39 02.88	-11 08 47.9		699
2003 AH ₅₁	2002 12 06.37889	08 16 25.334	+27 50 10.36	20.54V	645	2003 AG ₇₇	2001 10 19.26491	00 39 01.50	-11 08 48.1		699
2003 AH ₅₁	2002 12 06.38236	08 16 25.257	+27 50 10.05	21.38	645	2003 AG ₇₇	2002 12 15.36957	08 12 31.26	+36 46 29.7	19.2	704
2003 AH ₅₁	2002 12 13.37926	08 13 24.110	+27 40 46.21	20.45V	645	2003 AG ₇₇	2002 12 15.38487	08 12 30.83	+36 46 38.4	19.2	704
2003 AH ₅₁	2002 12 13.38273	08 13 23.993	+27 40 45.91	21.18	645	2003 AG ₇₇	2002 12 15.40013	08 12 30.24	+36 46 45.8	19.6	704
2003 AH ₅₂	2001 07 27.31435	21 12 17.26	-17 46 24.3	18.5 R	699	2003 AG ₇₇	2002 12 15.43069	08 12 29.24	+36 47 02.0	19.7	704
2003 AH ₅₂	2001 07 27.33933	21 12 15.84	-17 46 26.4		699	2003 AG ₇₇	2003 01 31.39629	07 25 18.12	+41 16 50.8	20.3	644
2003 AH ₅₂	2001 07 27.36437	21 12 14.45	-17 46 27.5		699	2003 AG ₇₇	2003 01 31.41813	07 25 16.77	+41 16 51.6	20.5	644
2003 AH ₅₂	2001 07 27.38951	21 12 12.99	-17 46 28.3		699	2003 AG ₇₇	2003 01 31.44863	07 25 14.92	+41 16 51.9	20.0	644
2003 AH ₅₂	2001 08 27.17317	20 42 58.77	-17 52 29.1	19.1	644	2003 AK ₈₁	2002 12 09.37481	07 28 03.46	+41 31 43.5	19.0 R	699
2003 AH ₅₂	2001 08 27.18429	20 42 58.19	-17 52 28.8	19.2	644	2003 AK ₈₁	2002 12 09.39376	07 28 02.70	+41 31 48.5		699
2003 AH ₅₂	2001 08 27.19535	20 42 57.67	-17 52 28.1	19.5	644	2003 AK ₈₁	2002 12 09.41280	07 28 01.86	+41 31 54.4		699
2003 AH ₅₂	2001 09 12.11292	20 33 37.74	-17 31 49.4	19.5	704	2003 AK ₈₁	2002 12 09.43190	07 28 01.09	+41 31 59.8		699
2003 AH ₅₂	2001 09 12.12740	20 33 37.39	-17 31 46.9	19.1	704	2003 AK ₈₁	2002 12 28.30487	07 10 09.84	+42 28 18.0	19.1	704
2003 AH ₅₂	2001 09 12.14181	20 33 37.01	-17 31 46.3	19.9	704	2003 AK ₈₁	2002 12 28.31902	07 10 08.66	+42 28 19.1	19.6	704
2003 AH ₅₂	2001 09 12.17067	20 33 36.31	-17 31 42.2	19.7	704	2003 AK ₈₁	2002 12 28.33356	07 10 07.65	+42 28 19.0	18.9	704
2003 AH ₅₂	2002 12 13.30284	08 21 52.42	+25 00 34.0	19.3	704	2003 AK ₈₁	2002 12 28.34771	07 10 06.62	+42 28 20.4	19.3	704
2003 AH ₅₂	2002 12 13.31779	08 21 51.57	+25 00 34.3	19.5	704	2003 AD ₈₃	2003 01 25.27002	08 58 56.842	+32 26 00.56	21.19V	645
2003 AH ₅₂	2002 12 13.32354	08 21 50.67	+25 00 34.2	19.7	704	2003 AD ₈₃	2003 01 25.27349	08 58 56.621	+32 26 00.74	22.02	645
2003 AH ₅₂	2002 12 13.34725	08 21 49.86	+25 00 35.2	19.4	704	2003 AW ₈₃	2003 01 25.22719	08 57 57.472	+31 28 55.35	20.78V	645
2003 AH ₅₂	2002 12 13.36196	08 21 48.99	+25 00 36.1	19.4	704	2003 AW ₈₃	2003 02 01.23066	08 57 57.267	+31 28 56.40	21.68	645
2003 AH ₅₂	2003 01 25.24165	07 55 15.62	+24 59 58.6	19.3 R	699	2003 AM ₈₉	2002 12 15.30912	07 09 18.13	+30 53 28.5	19.1	704
2003 AH ₅₂	2003 01 25.25587	07 55 14.67	+24 59 57.0		699	2003 AM ₈₉	2002 12 15.32393	07 09 17.27	+30 53 37.9	19.4	704
2003 AH ₅₂	2003 01 25.27023	07 55 13.58	+24 59 57.3		699	2003 AM ₈₉	2002 12 15.33862	07 09 16.24	+30 53 46.3	18.9	704
2003 AH ₅₂	2003 01 25.28454	07 55 12.83	+24 59 55.3		699	2003 AG ₉₀	2003 02 01.18486	05 32 40.93	+30 27 34.1	20.0	704
2003 AB ₅₄	2002 12 31.29977	08 31 32.541	+27 29 44.73	19.91V	645	2003 AG ₉₀	2003 02 01.20030	05 32 40.62	+30 27 35.8	20.3	704
2003 AB ₅₄	2002 12 31.30324	08 31 32.370	+27 29 45.71	20.82	645	2003 AG ₉₀	2003 02 01.21586	05 32 40.31	+30 27 39.5	19.9	704
2003 AB ₅₄	2003 01 26.30164	08 05 06.93	+29 03 44.1	19.9	644	2003 AS ₉₁	2003 01 10.50648	09 29 44.70	+31 02 40.7	20.3	644
2003 AB ₅₄	2003 01 26.37453	08 05 02.18	+29 03 50.9	20.4	644	2003 AS ₉₁	2003 01 10.52767	09 29 43.78	+31 02 44.6	20.2	644
2003 AB ₅₄	2003 01 26.43741	08 04 58.07	+29 03 57.6	20.5	644	2003 AS ₉₁	2003 01 10.54888	09 29 42.84	+31 02 48.7	20.3	644
2003 AB ₅₄	2003 02 01.26294	07 59 10.99	+29 11 01.1	20.4	704	2003 AZ ₉₁	2002 11 08.32531	05 37 01.39	+44 33 39.9	18.3	704
2003 AB ₅₄	2003 02 01.29351	07 59 09.19	+29 11 02.1	20.2	704	2003 AZ ₉₁	2002 11 08.34205	05 37 00.97	+44 33 44.1	18.5	704
2003 AB ₅₄	2003 02 01.30886	07 59 08.28	+29 11 03.0	19.9	704	2003 AZ ₉₁	2002 11 08.35841	05 37 00.44	+44 33 48.8	18.4	704
2003 AW ₅₄	2003 01 26.32208	08 08 23.24	+26 53 58.4	19.3	644	2003 AZ ₉₁	2002 11 08.37480	05 36 59.91	+44 33 52.6	18.2	704
2003 AW ₅₄	2003 01 26.40171	08 08 17.12	+26 54 04.4	19.8	644	2003 AZ ₉₁	2002 12 07.30174	05 08 11.00	+44 45 34.1	17.9	704
2003 AW ₅₄	2003 01 26.46933	08 08 11.97	+26 54 08.4	20.0	644	2003 AZ ₉₁	2002 12 07.31683	05 08 09.77	+44 45 30.1	18.0	704
2003 AW ₅₄	2003 02 01.24784	08 01 23.02	+26 58 33.4	19.9	704	2003 AZ ₉₁	2002 12 07.33202	05 08 08.53	+44 45 26.7	18.2	704
2003 AW ₅₄	2003 02 01.26307	08 01 21.87	+26 58 34.1	20.0	704	2003 AZ ₉₁	2002 12 07.34748	05 08 07.31	+44 45 22.6	18.3	704
2003 AW ₅₄	2003 02 01.30898	08 01 18.71	+26 58 36.1	19.9	704	2003 AZ ₉₁	2002 12 07.36274	05 08 06.03	+44 45 18.6	18.2	704
2003 AO ₅₆	2002 12 31.29571	08 23 57.181	+27 18 01.05	20.19V	645	2003 AZ ₉₁	2002 12 28.23431	04 44 02.74	+42 13 14.0	18.4	704
2003 AO ₅₆	2002 12 31.29918	08 23 57.009	+27 18 01.15	21.06	645	2003 AZ ₉₁	2002 12 28.24879	04 44 01.95	+42 13 05.9	18.2	704
2003 AO ₅₆	2003 01 26.29080	07 59 25.50	+27 06 58.4	19.9	644	2003 AZ ₉₁	2002 12 28.26321	04 44 01.18	+42 12 57.7	18.6	704
2003 AO ₅₆	2003 01 26.35569	07 59 21.66	+27 06 52.7	20.7	644	2003 AZ ₉₁	2002 12 28.27754	04 44 00.39	+42 12 49.3	18.6	704
2003 AO ₅₆	2003 01 26.41836	07 59 17.96	+27 06 46.9	19.7	644	2003 AM ₉₂	2002 12 31.31027	07 04 03.51	+22 14 13.5	20.1	704
2003 AC ₆₁	2002 12 31.25107	07 32 44.771	+16 20 58.62	19.83V	645	2003 AM ₉₂	2002 12 31.33971	07 04 01.80	+22 14 09.8	19.3	704
2003 AC ₆₁	2002 12 31.25454	07 32 44.573	+16 20 59.35	20.74	645	2003 AM ₉₂	2002 12 31.35442	07 04 00.93	+22 14 08.1	19.0	704
2003 AL ₆₂	2002 12 31.28315	08 07 00.609	+24 47 54.77	19.71V	645	2003 BW	2003 02 01.37415	10 01 59.804	+37 56 01.67	19.00V	645
2003 AL ₆₂	2002 12 31.28662	08 07 00.445	+24 47 56.39	20.50	645	2003 BW	2003 02 01.37762	10 01 59.606	+37 56 03.26	19.66	645
2003 AL ₆₂	2002 12 31.30159	08 06 59.78	+24 48 03.6	19.5	704	2003 BW	2003 02 11.29006	09 52 14.35	+38 55 44.0	19.1	704
2003 AL ₆₂	2002 12 31.31654	08 06 59.00	+24 48 10.7	19.6	704	2003 BW	2003 02 11.30796	09 52 13.19	+38 55 48.7	18.8	704
2003 AL ₆₂	2002 12 31.34600	08 06 57.62	+24 48 24.5	19.6	704	2003 BW	2003 02 11.32670	09 52 11.92	+38 55 52.8	19.4	704
2003 AL ₆₂	2002 12 31.36071	08 06 56.84	+24 48 31.2	19.7	704	2003 BW	2003 02 11.34510	09 52 10.67	+38 55 58.0	18.7	704
2003 AH ₆₃	2003 02 03.16674	07 14 32.73	+22 58 09.0	19.5	704	2003 BB ₃	2003 01 08.33790	08 31 24.90	+20 18 30.1	19.7	704
2003 AH ₆₃	2003 02 03.18245	07 14 31.94	+22 58 09.3	19.5	704	2003 BB ₃	2003 01 08.36721	08 31 22.17	+20 18 09.6	19.6	704
2003 AH ₆₃	2003 02 03.21369	07 14 30.48	+22 58 06.6	19.4	704	2003 BB ₃	2003 01 08.38179	08 31 20.87	+20 17 58.6	19.9	704
2003 AC ₆₈	2003 01 25.18413	07 55 34.789	+20 41 54.14	19.88V	645	2003 BB<					

2003 BC ₂₇	2003 01 07.43547	10 22 51.98	+05 36 13.0	19.6	704	2003 BW ₅₄	2003 02 21.19411	09 02 00.15	+13 25 56.5	20.1	644
2003 BC ₂₇	2003 01 07.44992	10 22 51.85	+05 36 08.5	19.7	704	2003 BW ₅₄	2003 02 21.21528	09 01 58.87	+13 25 56.5	19.7	644
2003 BC ₂₇	2003 02 03.28577	10 09 54.83	+04 41 36.7	18.8 R	699	2003 BW ₅₆	2003 01 01.36674	08 06 51.56	+13 32 31.7	19.6	704
2003 BC ₂₇	2003 02 03.30708	10 09 53.79	+04 41 37.2		699	2003 BW ₅₆	2003 01 01.38211	08 06 50.83	+13 32 34.8	19.6	704
2003 BC ₂₇	2003 02 03.32837	10 09 52.82	+04 41 36.6		699	2003 BW ₅₆	2003 01 01.39749	08 06 50.08	+13 32 39.7	19.7	704
2003 BC ₂₇	2003 02 03.34970	10 09 51.74	+04 41 36.6		699	2003 BW ₅₆	2003 01 01.41303	08 06 49.27	+13 32 41.8	19.3	704
2003 BC ₂₇	2003 02 19.43350	09 56 13.05	+04 53 41.7	19.8	608	2003 BW ₅₆	2003 01 08.31261	08 00 41.91	+14 03 02.8	19.4	704
2003 BC ₂₇	2003 02 19.44391	09 56 12.49	+04 53 42.4	19.4	608	2003 BW ₅₆	2003 01 08.32709	08 00 41.01	+14 03 06.5	19.4	704
2003 BC ₂₇	2003 02 19.45463	09 56 11.91	+04 53 43.5	19.7	608	2003 BW ₅₆	2003 01 08.34193	08 00 40.19	+14 03 10.3	19.7	704
2003 BC ₂₇	2003 03 07.23628	09 43 25.03	+05 22 13.7	18.7	704	2003 BW ₅₆	2003 01 08.37126	08 00 38.44	+14 03 18.5	19.2	704
2003 BC ₂₇	2003 03 07.23900	09 43 24.98	+05 22 14.9	18.9	704	2003 BW ₅₆	2003 01 29.13516	07 40 01.252	+16 01 03.89	19.35V	645
2003 BC ₂₇	2003 03 07.24925	09 43 24.48	+05 22 16.2	18.9	704	2003 BW ₅₆	2003 01 29.13863	07 40 01.052	+16 01 05.18	20.22	645
2003 BC ₂₇	2003 03 07.25216	09 43 24.42	+05 22 16.7	19.0	704	2003 BX ₅₆	2003 02 01.16956	07 45 09.375	+18 39 59.92	20.02V	645
2003 BC ₂₇	2003 03 07.26220	09 43 23.88	+05 22 16.8	19.1	704	2003 BX ₅₆	2003 02 01.17303	07 45 09.161	+18 39 59.61	20.09	645
2003 BC ₂₇	2003 03 07.26713	09 43 23.78	+05 22 18.8	18.9	704	2003 BY ₅₆	2003 01 29.14820	07 54 42.669	+19 10 44.04	19.84V	645
2003 BC ₂₇	2003 03 07.27525	09 43 23.36	+05 22 18.8	19.3	704	2003 BY ₅₆	2003 01 29.15167	07 54 42.455	+19 10 44.49	20.60	645
2003 BC ₂₇	2003 03 07.28017	09 43 23.12	+05 22 20.2	19.7	704	2003 BK ₆₄	2003 01 15.27928	08 21 13.80	+20 49 22.0	20.6	644
2003 BC ₂₇	2003 03 07.29336	09 43 22.63	+05 22 21.9	19.2	704	2003 BK ₆₄	2003 01 15.34422	08 21 09.25	+20 49 06.2	20.4	644
2003 BC ₂₇	2003 03 07.36480	09 43 19.69	+05 22 31.9	20.5	608	2003 BK ₆₄	2003 01 15.40730	08 21 04.83	+20 48 50.6	20.7	644
2003 BC ₂₇	2003 03 07.37525	09 43 19.24	+05 22 33.1	20.1	608	2003 BX ₆₅	2003 02 21.17278	08 59 47.96	+16 25 32.7	20.2	644
2003 BC ₂₇	2003 03 07.38603	09 43 18.75	+05 22 33.7	20.0	608	2003 BX ₆₅	2003 02 21.19411	08 59 46.89	+16 25 38.8	20.3	644
2003 BF ₂₈	2003 02 21.40453	10 32 56.15	+25 17 30.5	19.6	644	2003 BX ₆₅	2003 02 21.21528	08 59 45.88	+16 25 44.7	20.3	644
2003 BF ₂₈	2003 02 21.42682	10 32 54.97	+25 17 47.8	19.6	644	2003 BZ ₆₅	2003 01 10.37789	09 14 50.87	+25 38 29.3	19.4	704
2003 BF ₂₈	2003 02 21.45457	10 32 53.50	+25 18 09.8	19.1	644	2003 BZ ₆₅	2003 01 10.39429	09 14 49.95	+25 38 35.5	20.1	704
2003 BF ₂₈	2003 02 26.27893	10 28 45.48	+26 19 20.4	19.4	704	2003 BZ ₆₅	2003 01 10.41017	09 14 49.35	+25 38 42.6	19.8	704
2003 BF ₂₈	2003 02 26.29148	10 28 44.90	+26 19 29.4	19.7	704	2003 BZ ₆₅	2003 01 10.42849	09 14 48.40	+25 38 50.9	19.8	704
2003 BF ₂₈	2003 02 26.30452	10 28 44.17	+26 19 38.6	19.5	704	2003 BC ₆₆	2003 01 05.50060	10 24 54.59	+09 18 48.4	21.0 V	291
2003 BF ₂₈	2003 02 26.31745	10 28 43.48	+26 19 47.3	19.9	704	2003 BC ₆₆	2003 01 05.52130	10 24 54.65	+09 18 53.7	21.3 V	291
2003 BF ₂₈	2003 02 26.33084	10 28 42.85	+26 19 57.1	19.5	704	2003 BC ₆₆	2003 01 05.54166	10 24 54.73	+09 18 58.1	21.0 V	291
2003 BF ₂₈	2003 03 08.16914	10 20 31.56	+28 06 01.0	19.4 R	699	2003 BC ₆₆	2003 01 28.41090	10 18 28.408	+11 48 51.62	20.15V	645
2003 BF ₂₈	2003 03 08.18164	10 20 30.93	+28 06 09.0		699	2003 BC ₆₆	2003 01 28.41437	10 18 28.271	+11 48 53.42	20.87	645
2003 BF ₂₈	2003 03 08.19416	10 20 30.41	+28 06 16.0		699	2003 BC ₆₆	2003 02 08.33964	10 10 26.44	+13 31 13.4	19.9	704
2003 BF ₂₈	2003 03 08.20673	10 20 29.69	+28 06 21.8		699	2003 BC ₆₆	2003 02 08.35363	10 10 25.63	+13 31 21.1	20.5	704
2003 BA ₂₉	2002 12 14.31765	05 52 52.79	+12 45 21.6	19.2	704	2003 BC ₆₆	2003 02 08.36776	10 10 24.89	+13 31 29.5	20.1	704
2003 BA ₂₉	2002 12 14.33304	05 52 51.92	+12 45 26.4	19.4	704	2003 BC ₆₆	2003 02 21.24726	09 59 20.37	+15 34 03.8	19.7	644
2003 BA ₂₉	2002 12 14.34857	05 52 51.06	+12 45 29.5	19.0	704	2003 BC ₆₆	2003 02 21.26966	09 59 19.16	+15 34 16.0	19.3	644
2003 BA ₂₉	2002 12 14.36396	05 52 50.27	+12 45 32.9	18.9	704	2003 BC ₆₆	2003 02 21.29091	09 59 17.99	+15 34 27.5	19.5	644
2003 BA ₂₉	2003 01 07.24643	05 32 32.86	+14 31 51.8	19.7	704	2003 BC ₆₆	2003 03 06.24453	09 49 17.17	+17 17 46.4	19.4	704
2003 BA ₂₉	2003 01 07.26134	05 32 32.24	+14 31 55.7	19.7	704	2003 BC ₆₆	2003 03 06.25792	09 49 16.62	+17 17 50.9	19.7	704
2003 BA ₂₉	2003 01 07.27635	05 32 31.57	+14 32 00.5	19.6	704	2003 BC ₆₆	2003 03 06.27119	09 49 16.13	+17 17 57.5	19.8	704
2003 BA ₂₉	2003 01 07.29124	05 32 30.93	+14 32 05.9	19.5	704	2003 BC ₆₆	2003 03 06.28451	09 49 15.54	+17 18 03.0	19.9	704
2003 BH ₃₄	2003 01 25.19454	08 05 38.778	+23 46 11.99	20.22V	645	2003 BU ₆₆	2002 12 14.47888	10 13 31.702	+09 26 00.56	20.89V	645
2003 BH ₃₄	2003 01 25.19801	08 05 38.538	+23 46 12.64	21.19	645	2003 BU ₆₆	2002 12 14.48235	10 13 31.825	+09 25 59.17	21.70	645
2003 BQ ₄₁	2003 01 28.23360	08 38 23.10	+18 23 51.6	19.8	704	2003 BU ₆₆	2003 02 22.22746	09 47 38.12	+08 59 45.3	19.6	644
2003 BQ ₄₁	2003 01 28.24915	08 38 22.09	+18 23 58.6	20.1	704	2003 BU ₆₆	2003 02 22.24960	09 47 36.78	+08 59 50.4	19.5	644
2003 BQ ₄₁	2003 01 28.26472	08 38 21.09	+18 24 05.8	20.1	704	2003 BU ₆₆	2003 02 22.28350	09 47 34.74	+08 59 58.6	19.4	644
2003 BQ ₄₁	2003 01 28.28006	08 38 20.43	+18 24 11.8	20.3	704	2003 BU ₆₆	2003 03 12.24745	09 33 43.67	+10 03 30.3	19.7	644
2003 BO ₄₂	2003 02 22.12734	08 46 19.71	+02 53 10.7	20.3	644	2003 BU ₆₆	2003 03 12.26852	09 33 42.94	+10 03 33.6	19.6	644
2003 BO ₄₂	2003 02 22.14758	08 46 18.88	+02 53 19.0	20.4	644	2003 BU ₆₆	2003 03 12.28944	09 33 42.22	+10 03 37.1	19.8	644
2003 BO ₄₂	2003 02 22.16879	08 46 18.13	+02 53 28.0	20.3	644	2003 BY ₆₇	2003 02 21.86986	09 06 28.50	+20 38 50.1	19.4 V	049
2003 BV ₄₂	2003 01 23.25080	07 17 54.06	+64 37 31.2	19.8	704	2003 BY ₆₇	2003 02 21.88293	09 06 27.91	+20 38 52.8	20.0 V	049
2003 BV ₄₂	2003 01 23.26560	07 17 52.87	+64 37 15.7	19.9	704	2003 BY ₆₇	2003 02 21.89612	09 06 27.28	+20 38 55.5	20.4 V	049
2003 BV ₄₂	2003 01 23.29542	07 17 50.66	+64 36 46.3	19.1	704	2003 BM ₇₀	2003 01 28.29488	10 17 22.033	+12 01 03.00	20.08V	645
2003 BN ₄₃	2003 01 29.13853	07 43 57.565	+16 47 02.29	19.96V	645	2003 BM ₇₀	2003 01 28.29835	10 17 21.869	+12 01 03.33	21.06	645
2003 BN ₄₃	2003 01 29.14200	07 43 57.371	+16 47 03.08	20.86	645	2003 BS ₇₀	2003 01 28.40279	10 06 03.945	+12 22 59.59	20.64V	645
2003 BN ₄₃	2003 02 01.16459	07 41 15.887	+16 57 48.24	19.84V	645	2003 BS ₇₀	2003 01 28.40626	10 06 03.804	+12 23 01.26	21.34	645
2003 BN ₄₃	2003 02 01.16806	07 41 15.698	+16 57 48.92	20.73	645	2003 BW ₇₀	2003 01 28.29501	10 17 45.932	+11 33 27.3	21.26V	645
2003 BW ₄₃	2003 02 21.23676	09 42 10.69	+16 44 32.1	20.0	644	2003 BW ₇₀	2003 01 28.29848	10 17 45.761	+11 33 28.51	22.03	645
2003 BW ₄₃	2003 02 21.25779	09 42 09.40	+16 44 32.2	20.1	644	2003 BZ ₇₀	2003 01 28.29660	10 20 19.917	+11 06 35.77	20.40V	645
2003 BW ₄₃	2003 02 21.27796	09 42 08.20	+16 44 32.5	20.7	644	2003 BZ ₇₀	2003 01 28.30007	10 20 19.785	+11 06 37.55	21.18	645
2003 BW ₄₃	2003 03 06.36384	09 31 19.48	+16 35 28.5	20.5	644	2003 BZ ₇₀	2003 02 21.24610	10 01 37.34	+14 47 27.3	20.5	644
2003 BW ₄₃	2003 03 06.37452	09 31 19.02	+16 35 26.9	20.9	644	2003 BZ ₇₀	2003 02 21.26851	10 01 36.15	+14 47 38.4	19.9	644
2003 BW ₄₃	2003 03 06.38496	09 31 18.61	+16 35 26.4	20.7	644	2003 BZ ₇₀	2003 02 21.28975	10 01 34.98	+14 47 50.1	20.2	644
2003 BX ₄₃	2003 02 09.13517	09 49 09.88	+22 08 31.6	19.7	644	2003 BZ ₇₀	2003 02 21.90723	10 01 03.52	+14 53 17.5	19.3 V	049
2003 BX ₄₃	2003 02 09.20108	09 49 05.38	+22 08 46.9	19.6	644	2003 BZ ₇₀	2003 02 21.92275	10 01 02.72	+14 53 25.2	19.1 V	049
2003 BX ₄₃	2003 02 09.26262	09 49 01.12	+22 09 01.3	19.5	644	2003 BZ ₇₀	2003 02 21.93557	10 01 02.06	+14 53 32.3	20.2 V	049
2003 BX ₄₃	2003 02 19.33313	09 37 32.80	+22 38 53.7	19.4	644	2003 BA ₇₁	2003 01 28.41271	10 21 07.932	+11 53 04.66	20.68V	645
2003 BX ₄₃	2003 02 19.35352	09 37 31.41	+22 38 56.1	19.9	644	2003 BA ₇₁	2003 01 28.41618	10 21 07.756	+11 53 04.95	21.56	645
2003 BX ₄₃	2003 02 19.37484	09 37 29.88	+22 38 59.0	19.9	644	2003 BN ₇₁	2002 09 13.46075	04 29 24.51	+02 03 35.1</		

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2003 BH ₇₃	2004 01 12.38821	08 47 25.62	+23 13 29.3	18.8	644	2003 BS ₈₂	2003 01 10.40883	09 06 47.74	+26 16 01.8	19.7	704
2003 BJ ₇₃	2002 10 05.33445	03 25 32.08	+32 44 12.6	19.4	704	2003 BS ₈₂	2003 01 10.42721	09 06 46.74	+26 16 06.0	19.6	704
2003 BJ ₇₃	2002 10 05.35036	03 25 32.06	+32 44 21.3	20.1	704	2003 BS ₈₂	2003 01 10.44361	09 06 45.78	+26 16 12.0	19.4	704
2003 BJ ₇₃	2002 10 05.36625	03 25 32.01	+32 44 28.9	20.2	704	2003 BS ₈₂	2003 01 29.18795	08 46 08.099	+27 21 37.86	19.62V	645
2003 BJ ₇₃	2002 10 05.39792	03 25 32.01	+32 44 45.4	20.1	704	2003 BS ₈₂	2003 01 29.19142	08 46 07.844	+27 21 38.36	20.42	645
2003 BJ ₇₃	2002 10 20.47948	03 21 21.36	+34 39 32.9	19.5	644	2003 BS ₈₂	2003 02 01.21341	08 42 34.215	+27 28 01.06	19.81V	645
2003 BJ ₇₃	2002 10 20.50060	03 21 20.57	+34 39 41.0	19.6	644	2003 BS ₈₂	2003 02 01.21688	08 42 33.961	+27 28 01.47	20.67	645
2003 BJ ₇₃	2002 10 20.52222	03 21 19.79	+34 39 49.1	19.7	644	2003 BC ₈₃	2003 01 10.38182	09 54 16.56	+23 17 34.8	19.4	704
2003 BJ ₇₃	2002 10 31.32334	03 13 02.44	+35 36 59.0	18.8	704	2003 BC ₈₃	2003 01 10.39801	09 54 16.05	+23 17 42.1	19.7	704
2003 BJ ₇₃	2002 10 31.35598	03 13 00.46	+35 37 06.5	19.3	704	2003 BC ₈₃	2003 01 10.41426	09 54 15.49	+23 17 47.2	19.4	704
2003 BJ ₇₃	2002 10 31.37251	03 12 59.39	+35 37 09.3	19.8	704	2003 BC ₈₃	2003 01 10.43229	09 54 14.98	+23 17 56.0	19.9	704
2003 BJ ₇₃	2002 10 31.38879	03 12 58.49	+35 37 14.2	19.5	704	2003 BC ₈₃	2003 01 10.44898	09 54 14.53	+23 18 02.8	19.6	704
2003 BJ ₇₃	2002 11 08.24597	03 04 38.29	+35 58 36.6	18.8	704	2003 BC ₈₃	2003 02 19.28527	09 22 48.71	+27 35 05.0	19.5	644
2003 BJ ₇₃	2002 11 08.26261	03 04 36.98	+35 58 37.4	18.9	704	2003 BC ₈₃	2003 02 19.30651	09 22 47.54	+27 35 10.7	19.9	644
2003 BJ ₇₃	2002 11 08.27958	03 04 35.74	+35 58 39.1	18.9	704	2003 BC ₈₃	2003 02 19.32835	09 22 46.33	+27 35 16.4	20.5	644
2003 BJ ₇₃	2002 11 15.14633	02 56 25.27	+36 00 43.2	18.6	644	2003 BC ₈₃	2003 02 26.28495	09 16 54.73	+28 02 42.9	20.6	704
2003 BJ ₇₃	2002 11 15.16721	02 56 23.71	+36 00 42.5	18.6	644	2003 BC ₈₃	2003 02 26.29748	09 16 54.03	+28 02 45.1	20.1	704
2003 BJ ₇₃	2002 11 15.18840	02 56 22.12	+36 00 41.9	18.8	644	2003 BC ₈₃	2003 02 26.31066	09 16 53.34	+28 02 47.5	19.8	704
2003 BJ ₇₃	2002 11 15.29141	02 56 14.11	+36 00 37.2	18.2	704	2003 BC ₈₃	2003 02 26.32394	09 16 52.76	+28 02 49.9	19.7	704
2003 BJ ₇₃	2002 11 15.30919	02 56 12.71	+36 00 36.8	18.9	704	2003 BC ₈₃	2003 03 03.15356	09 13 12.47	+28 16 57.2	20.1	644
2003 BJ ₇₃	2002 11 15.32689	02 56 11.34	+36 00 35.6	18.9	704	2003 BC ₈₃	2003 03 03.16401	09 13 12.03	+28 16 58.5	20.0	644
2003 BJ ₇₃	2002 11 15.34459	02 56 10.01	+36 00 33.8	19.0	704	2003 BC ₈₃	2003 03 03.17462	09 13 11.56	+28 16 59.9	19.3	644
2003 BJ ₇₃	2002 11 15.36229	02 56 08.68	+36 00 33.2	19.1	704	2003 BO ₈₃	2003 01 28.37585	09 26 38.775	+11 06 42.38	20.16V	645
2003 BJ ₇₃	2003 01 07.07055	02 35 56.06	+31 21 23.3	19.1	704	2003 BO ₈₃	2003 01 28.37932	09 26 38.570	+11 06 43.21	20.89	645
2003 BJ ₇₃	2003 01 07.08764	02 35 56.84	+31 21 21.5	19.7	704	2003 BX ₈₃	2002 12 14.48854	10 27 12.604	+10 45 28.23	21.35V	645
2003 BJ ₇₃	2003 01 07.10327	02 35 57.61	+31 21 15.6	20.1	704	2003 BX ₈₃	2002 12 14.49201	10 27 12.762	+10 45 27.67	22.37	645
2003 BJ ₇₃	2003 01 07.11726	02 35 58.49	+31 21 10.9	19.6	704	2003 BX ₈₃	2003 02 20.45650	10 17 48.85	+14 02 02.5	21.0	608
2003 BJ ₇₃	2003 01 07.13125	02 35 59.13	+31 21 07.6	19.5	704	2003 BX ₈₃	2003 02 20.46667	10 17 48.26	+14 02 07.5	20.6	608
2003 BJ ₇₃	2003 01 22.16629	02 54 18.86	+30 28 08.4	19.5	644	2003 BX ₈₃	2003 02 20.47729	10 17 47.55	+14 02 12.3	20.2	608
2003 BJ ₇₃	2003 01 22.18716	02 54 20.71	+30 28 05.2	19.7	644	2003 BX ₈₃	2003 02 28.24172	10 10 14.73	+14 56 21.9	19.0	704
2003 BJ ₇₃	2003 01 22.20909	02 54 22.66	+30 28 01.7	20.6	644	2003 BX ₈₃	2003 02 28.28272	10 10 12.15	+14 56 39.6	19.5	704
2003 BL ₇₃	2003 01 08.33626	08 16 29.66	+21 12 49.8	19.6	704	2003 BX ₈₃	2003 02 28.29682	10 10 11.36	+14 56 44.7	19.9	704
2003 BL ₇₃	2003 01 08.35091	08 16 28.81	+21 12 57.2	19.6	704	2003 BX ₈₃	2003 03 06.25913	10 04 37.95	+15 34 05.6	19.9	704
2003 BL ₇₃	2003 01 08.36558	08 16 28.00	+21 13 04.3	19.6	704	2003 BX ₈₃	2003 03 06.27237	10 04 37.20	+15 34 11.0	20.1	704
2003 BL ₇₃	2003 01 08.38018	08 16 27.21	+21 13 09.5	19.6	704	2003 BX ₈₃	2003 03 06.28571	10 04 36.49	+15 34 15.8	20.0	704
2003 BL ₇₃	2003 01 25.19132	08 00 40.801	+23 19 35.18	19.50V	645	2003 BX ₈₃	2003 03 06.29907	10 04 35.67	+15 34 19.6	19.9	704
2003 BL ₇₃	2003 01 25.19479	08 00 40.598	+23 19 36.66	20.25	645	2003 BC ₈₅	2003 01 28.38196	09 35 47.244	+11 04 57.84	20.27V	645
2003 BB ₇₄	2003 02 08.23493	09 13 01.41	+28 37 22.7	19.2 R	699	2003 BC ₈₅	2003 01 28.38543	09 35 47.072	+11 04 59.63	20.29V	645
2003 BB ₇₄	2003 02 08.25701	09 12 59.94	+28 37 32.8		699	2003 BA ₈₆	2003 01 07.30906	07 51 57.49	+16 37 25.3	19.0	704
2003 BB ₇₄	2003 02 08.27913	09 12 58.45	+28 37 40.7		699	2003 BA ₈₆	2003 01 07.32705	07 51 56.30	+16 37 25.0	19.7	704
2003 BB ₇₄	2003 02 08.30129	09 12 56.88	+28 37 49.0		699	2003 BA ₈₆	2003 01 07.34200	07 51 55.31	+16 37 24.4	19.6	704
2003 BB ₇₄	2003 02 26.27015	08 56 46.34	+29 41 37.2	19.8	704	2003 BA ₈₆	2003 01 07.35949	07 51 54.11	+16 37 24.3	19.5	704
2003 BB ₇₄	2003 02 26.28376	08 56 45.85	+29 41 38.0	19.9	704	2003 BM ₈₆	2003 01 07.34325	08 10 32.68	+16 44 49.4	20.2	704
2003 BB ₇₄	2003 02 26.29629	08 56 45.20	+29 41 38.5	20.5	704	2003 BM ₈₆	2003 01 07.36074	08 10 31.80	+16 44 58.6	20.1	704
2003 BB ₇₄	2003 02 26.30945	08 56 44.62	+29 41 40.8	20.1	704	2003 BM ₈₆	2003 01 07.37578	08 10 30.98	+16 45 07.1	20.0	704
2003 BB ₇₄	2003 03 07.24758	08 52 08.801	+29 39 14.07	20.49V	645	2003 BO ₈₆	2003 01 25.22296	08 39 56.374	+30 42 42.94	19.01V	645
2003 BB ₇₄	2003 03 07.25105	08 52 08.722	+29 39 13.77	21.31	645	2003 BO ₈₆	2003 01 25.22643	08 39 56.148	+30 42 43.55	19.69	645
2003 BF ₇₅	2003 02 01.35309	09 30 40.605	+33 33 08.18	20.42V	645	2003 BO ₈₆	2003 01 25.25805	08 39 54.078	+30 42 49.20	18.94V	645
2003 BF ₇₅	2003 02 01.35656	09 30 40.346	+33 33 08.59	21.38	645	2003 BO ₈₆	2003 01 25.26152	08 39 53.850	+30 42 49.77	19.74	645
2003 BR ₇₅	2003 01 10.38287	10 03 03.46	+27 38 07.0	19.4	704	2003 BT ₈₆	2003 02 19.30062	09 32 02.62	+21 06 31.4	20.3	644
2003 BR ₇₅	2003 01 10.39908	10 03 02.84	+27 38 15.2	19.5	704	2003 BT ₈₆	2003 02 19.32236	09 32 01.23	+21 06 35.0	20.0	644
2003 BR ₇₅	2003 01 10.41577	10 03 02.32	+27 38 21.5	19.8	704	2003 BT ₈₆	2003 02 19.34285	09 31 59.96	+21 06 38.4	20.0	644
2003 BR ₇₅	2003 01 10.45017	10 03 01.00	+27 38 39.6	19.8	704	2003 BT ₈₆	2003 03 07.34807	09 18 32.13	+21 27 31.6	20.5	644
2003 BR ₇₅	2003 03 07.25894	09 08 02.038	+31 41 40.55	20.44V	645	2003 BT ₈₆	2003 03 07.35851	09 18 31.68	+21 27 31.2	20.6	644
2003 BR ₇₅	2003 03 07.26241	09 08 41.889	+31 41 40.17	21.34	645	2003 BT ₈₆	2003 03 07.36892	09 18 31.27	+21 27 31.3	20.7	644
2003 BV ₇₅	2003 02 19.29465	09 19 45.11	+28 54 30.9	20.0	644	2003 BW ₈₆	2003 01 28.27961	09 54 59.220	+11 24 26.43	21.07V	645
2003 BV ₇₅	2003 02 19.31525	09 19 43.69	+28 54 26.7	20.0	644	2003 BW ₈₆	2003 01 28.28308	09 54 59.022	+11 24 27.37	21.99	645
2003 BV ₇₅	2003 02 19.33555	09 19 42.31	+28 54 22.9	20.0	644	2003 BW ₈₆	2003 01 28.39490	09 54 52.631	+11 24 57.30	21.11V	645
2003 BV ₇₅	2003 03 07.34118	09 04 56.66	+27 39 19.7	20.2	644	2003 BW ₈₆	2003 01 28.39837	09 54 52.444	+11 24 58.16	22.05	645
2003 BV ₇₅	2003 03 07.35150	09 04 56.19	+27 39 15.2	20.4	644	2003 BY ₈₆	2003 01 28.39558	09 55 50.178	+11 30 21.83	21.19V	645
2003 BV ₇₅	2003 03 07.36198	09 04 55.73	+27 39 11.7	20.5	644	2003 BY ₈₆	2003 01 28.39905	09 55 50.018	+11 30 22.81	22.20	645
2003 BW ₇₅	2003 02 01.25125	09 38 34.229	+33 58 56.49	19.85V	645	2003 BZ ₈₆	2003 01 28.28105	09 57 09.659	+11 19 57.08	21.24V	645
2003 BW ₇₅	2003 02 01.25472	09 38 33.806	+33 58 55.52	20.75	645	2003 BZ ₈₆	2003 01 28.28452	09 57 09.488	+11 19 58.59	22.10	645
2003 BW ₇₅	2003 02 01.35756	09 38 21.264	+33 58 25.76	19.58V	645	2003 BB ₈₇	2003 01 28.28340	10 00 34.976	+11 28 41.14	20.58V	645
2003 BW ₇₅	2003 02 01.36103	09 38 20.833	+33 58 24.64	20.58	645	2003 BB ₈₇	2003 01 28.28687	10 00 34.829	+11 28 41.98	21.40	645
2003 BX ₇₆	2003 02 19.40948	09 49 47.73	+34 42 54.5	19.5	644	2003 BC ₈₇	2003 01 28.39866	10 00 36.456	+11 13 31.18	21.15V	645
2003 BX ₇₆	2003 02 19.43075	09 49 46.40	+34 42 54.3	19.2	644	2003 BC ₈₇	2003 01 28.40213	10 00 36.307	+11 13 32.67	21.95	645
2003 BX ₇₆	2003 02 19.45181	09 49 45.07	+34 42 53.9	19.2	644	2003 BQ ₈₇	2003 02 23.22277	08 05 02.20	+22 24 42.7	19.5 R	699
2003 BX ₇₆	2003 03 03.24338	09 38 22.23	+34 26 40.8	19.8	644	2003 BQ ₈₇	2003 02 23.247				

2003 CF ₅	2003 01 25.21034	08 22 02.473	+28 18 34.92	19.64V	645	2003 DC	2003 03 10.30364	10 33 52.58	+40 26 05.9	18.6	644
2003 CF ₅	2003 01 25.21381	08 22 02.257	+28 18 34.91	20.51	645	2003 DC	2003 03 10.31406	10 33 52.03	+40 26 11.1	18.6	644
2003 CF ₅	2003 01 25.24543	08 22 00.296	+28 18 34.95	20.01V	645	2003 DC	2003 03 24.26674	10 23 47.46	+41 39 36.0	19.6	704
2003 CF ₅	2003 01 25.24890	08 22 00.084	+28 18 35.00	20.86	645	2003 DC	2003 03 24.28331	10 23 46.79	+41 39 37.2	19.5	704
2003 CG ₅	2003 01 25.21030	08 26 36.390	+26 57 30.67	19.89V	645	2003 DC	2003 03 24.31328	10 23 45.65	+41 39 42.3	19.9	704
2003 CG ₅	2003 01 25.21377	08 26 36.144	+26 57 31.90	20.87	645	2003 DC	2003 03 24.32961	10 23 45.00	+41 39 44.6	19.5	704
2003 CH ₅	2003 02 01.20572	08 30 59.259	+26 19 58.41	19.43V	645	2003 DD	2002 12 28.47346	10 23 34.44	+11 34 42.5	20.8 V	291
2003 CH ₅	2003 02 01.20919	08 30 59.070	+26 19 59.17	20.09	645	2003 DD	2002 12 28.52682	10 23 34.27	+11 34 39.3	20.9 V	291
2003 CO ₅	2002 12 31.30644	09 03 37.90	+24 55 14.9	19.6	704	2003 DD	2002 12 28.55060	10 23 34.22	+11 34 37.5	21.0 V	291
2003 CO ₅	2002 12 31.32119	09 03 37.46	+24 55 18.6	20.1	704	2003 DD	2003 01 28.40600	10 11 03.078	+12 03 00.64	19.79V	645
2003 CO ₅	2002 12 31.33594	09 03 36.91	+24 55 23.6	19.7	704	2003 DD	2003 01 28.40947	10 11 02.917	+12 03 01.15	20.74	645
2003 CO ₅	2002 12 31.36535	09 03 35.78	+24 55 32.3	19.8	704	2003 DD	2003 03 12.24861	09 35 40.25	+13 53 59.1	20.2	644
2003 CO ₅	2003 01 09.25645	08 57 06.24	+25 44 35.8	19.1	704	2003 DD	2003 03 12.26967	09 35 39.41	+13 54 01.0	20.3	644
2003 CO ₅	2003 01 09.27118	08 57 05.54	+25 44 40.8	19.9	704	2003 DD	2003 03 12.29067	09 35 38.61	+13 54 02.7	20.1	644
2003 CO ₅	2003 01 09.28604	08 57 04.74	+25 44 45.8	19.7	704	2003 DW	2003 01 28.38558	09 40 27.993	+12 08 32.27	20.20V	645
2003 CO ₅	2003 01 09.30107	08 57 03.82	+25 44 50.7	19.5	704	2003 DW	2003 01 28.38905	09 40 27.790	+12 08 32.18	21.07	645
2003 CO ₅	2003 01 09.31577	08 57 03.01	+25 44 55.3	19.7	704	2003 DW	2003 02 02.31755	09 35 39.02	+12 06 41.6	21.1	644
2003 CO ₅	2003 01 29.18677	08 35 52.380	+27 20 49.53	19.54V	645	2003 DW	2003 02 02.39786	09 35 34.04	+12 06 40.2	20.9	644
2003 CO ₅	2003 01 29.18614	08 35 52.134	+27 20 50.36	20.49	645	2003 DW	2003 02 02.46320	09 35 29.98	+12 06 39.2	20.6	644
2003 CO ₅	2003 02 01.20831	08 32 26.540	+27 30 34.22	19.66V	645	2003 DC ₁	2003 01 30.38211	09 54 37.26	+14 31 37.4	19.5 R	699
2003 CO ₅	2003 02 01.21178	08 32 26.298	+27 30 34.85	20.58	645	2003 DC ₁	2003 01 30.39450	09 54 36.54	+14 31 44.2		699
2003 CE ₆	2003 02 23.21862	09 11 34.98	+21 38 36.4	19.4 R	699	2003 DC ₁	2003 01 30.40692	09 54 35.99	+14 31 48.7		699
2003 CE ₆	2003 02 23.24368	09 11 33.42	+21 38 42.1		699	2003 DC ₁	2003 01 30.41932	09 54 35.38	+14 31 54.0		699
2003 CE ₆	2003 02 23.27815	09 11 31.60	+21 38 46.1		699	2003 DD ₁	2003 01 30.32904	09 56 22.78	+12 20 26.9	20.3 V	291
2003 CE ₆	2003 02 23.30319	09 11 30.16	+21 38 49.8		699	2003 DD ₁	2003 01 30.35270	09 56 21.48	+12 20 26.9	20.5 V	291
2003 CE ₆	2003 03 10.13557	09 01 27.47	+21 57 27.5	19.6 R	699	2003 DD ₁	2003 01 30.38048	09 56 19.99	+12 20 26.3	20.4 V	291
2003 CE ₆	2003 03 10.15308	09 01 26.77	+21 57 28.4		699	2003 DD ₁	2003 01 30.39039	09 56 19.46	+12 20 25.6	19.5 R	699
2003 CE ₆	2003 03 10.17054	09 01 26.29	+21 57 27.4		699	2003 DD ₁	2003 01 30.40281	09 56 18.78	+12 20 26.3		699
2003 CE ₆	2003 03 10.18797	09 01 25.90	+21 57 28.7		699	2003 DD ₁	2003 01 30.41519	09 56 18.19	+12 20 25.0		699
2003 CL ₈	2003 01 05.32176	08 27 42.38	+06 52 19.7	19.2	704	2003 DD ₁	2003 01 30.42761	09 56 17.41	+12 20 25.4		699
2003 CL ₈	2003 01 05.33675	08 27 41.66	+06 52 17.9	19.6	704	2003 DR ₁	2003 01 28.44099	11 02 05.117	+14 43 28.17	21.24V	645
2003 CL ₈	2003 01 05.36753	08 27 40.14	+06 52 15.2	19.5	704	2003 DR ₁	2003 01 28.44446	11 02 04.994	+14 43 28.56	22.06	645
2003 CL ₈	2003 01 05.38276	08 27 39.48	+06 52 13.3	19.7	704	2003 DC ₂	2003 01 28.28970	10 10 14.496	+10 49 02.05	20.24V	645
2003 CL ₈	2003 01 28.32097	08 07 43.494	+07 23 03.09	19.44V	645	2003 DC ₂	2003 01 28.29317	10 10 14.375	+10 49 03.33	21.09	645
2003 CL ₈	2003 01 28.32444	08 07 43.305	+07 23 03.88	20.31	645	2003 DD ₂	2003 01 28.41510	10 23 55.526	+13 20 52.65	21.15V	645
2003 CW ₉	2003 01 30.32681	08 57 00.85	+07 51 14.1	20.1	704	2003 DD ₂	2003 01 28.41857	10 23 55.371	+13 20 52.87	21.90	645
2003 CW ₉	2003 01 30.34229	08 57 00.06	+07 51 19.8	20.0	704	2003 DZ ₄	2003 01 28.25637	09 22 14.705	+08 29 45.60	19.72V	645
2003 CW ₉	2003 01 30.37317	08 56 58.67	+07 51 29.8	20.6	704	2003 DZ ₄	2003 01 28.25984	09 22 14.506	+08 29 45.70	20.61	645
2003 CB ₁₀	2003 01 28.25521	09 20 18.142	+08 50 40.04	19.84V	645	2003 DZ ₄	2003 01 31.33900	09 19 16.10	+08 31 45.3	19.8 V	291
2003 CB ₁₀	2003 01 28.25868	09 20 17.988	+08 50 41.45	20.62	645	2003 DZ ₄	2003 01 31.34300	09 19 15.88	+08 31 45.6	20.0 V	291
2003 CN ₁₀	2003 01 28.32906	08 04 09.99	+01 30 27.3	19.5	704	2003 DZ ₄	2003 01 31.34743	09 19 15.61	+08 31 45.7	20.1 V	291
2003 CN ₁₀	2003 01 28.34446	08 04 09.16	+01 30 33.5	19.2	704	2003 DS ₆	2003 01 28.36397	09 09 51.183	+09 50 17.18	20.61V	645
2003 CN ₁₀	2003 01 28.35994	08 04 08.36	+01 30 39.3	19.6	704	2003 DS ₆	2003 01 28.36744	09 09 50.987	+09 50 17.61	21.54	645
2003 CN ₁₀	2003 01 28.37517	08 04 07.56	+01 30 47.0	19.6	704	2003 DT ₆	2003 01 28.36655	09 13 11.232	+10 30 50.46	21.27V	645
2003 CN ₁₁	2003 01 27.32055	10 48 28.47	+15 01 37.0	19.6	704	2003 DT ₆	2003 01 28.37002	09 13 11.020	+10 30 50.57	22.17	645
2003 CN ₁₁	2003 01 27.35130	10 48 27.80	+15 01 47.9	19.9	704	2003 DZ ₆	2003 02 12.38291	10 10 18.82	+17 38 49.0	20.4	608
2003 CN ₁₁	2003 01 27.38240	10 48 27.02	+15 01 59.2	19.6	704	2003 DZ ₆	2003 02 12.39377	10 10 18.24	+17 38 56.7	20.2	608
2003 CA ₁₂	2003 02 01.31512	09 05 28.60	+22 18 13.2	19.3	704	2003 DZ ₆	2003 02 12.40474	10 10 17.65	+17 39 04.4	19.7	608
2003 CA ₁₂	2003 02 01.33024	09 05 27.61	+22 18 14.2	19.6	704	2003 DG ₇	2003 02 12.39154	10 10 51.96	+21 10 40.4	19.6	608
2003 CA ₁₂	2003 02 01.36062	09 05 25.62	+22 18 15.8	19.6	704	2003 DG ₇	2003 02 12.40247	10 10 51.45	+21 10 48.5	19.5	608
2003 CA ₁₂	2003 02 01.37593	09 05 24.56	+22 18 20.5	19.6	704	2003 DG ₇	2003 02 12.41295	10 10 51.00	+21 10 56.1	19.5	608
2003 CV ₁₃	2003 01 14.40481	09 34 06.77	-07 49 27.5	19.2	644	2003 DK ₇	2003 01 10.45562	10 40 25.14	+19 54 13.3	19.3	704
2003 CV ₁₃	2003 01 14.42537	09 34 06.18	-07 49 26.4	19.8	644	2003 DK ₇	2003 01 10.47565	10 40 24.53	+19 54 19.0	19.4	704
2003 CV ₁₃	2003 01 14.44654	09 34 05.57	-07 49 26.7	19.5	644	2003 DK ₇	2003 01 10.49029	10 40 24.05	+19 54 23.6	19.7	704
2003 CZ ₁₃	2003 01 28.40176	10 04 08.988	+13 00 35.25	20.37V	645	2003 DK ₇	2003 02 01.55813	10 24 35.55	+21 59 42.5	20.5	608
2003 CZ ₁₃	2003 01 28.40523	10 04 08.843	+13 00 36.01	21.04	645	2003 DK ₇	2003 02 01.56841	10 24 34.87	+21 59 45.9	20.1	608
2003 CO ₁₄	2003 01 28.26511	09 35 10.642	+08 25 46.79	20.60V	645	2003 DK ₇	2003 02 01.57971	10 24 34.25	+21 59 50.4	20.9	608
2003 CO ₁₄	2003 01 28.26858	09 35 10.464	+08 25 47.41	21.55	645	2003 DK ₇	2003 03 07.41087	09 50 00.75	+24 05 26.2	19.5	644
2003 CO ₁₆	2003 01 28.40142	10 03 18.847	+13 32 55.49	20.43V	645	2003 DK ₇	2003 03 07.42142	09 50 00.24	+24 05 27.1	20.0	644
2003 CO ₁₆	2003 01 28.40489	10 03 18.669	+13 32 56.43	21.05	645	2003 DK ₇	2003 03 07.43184	09 49 59.67	+24 05 27.8	20.3	644
2003 CN ₁₈	2003 02 28.49710	10 44 19.57	+07 32 53.2	21.2	608	2003 DP ₇	2003 03 06.41174	09 58 32.18	+12 09 18.0	19.7	644
2003 CN ₁₈	2003 02 28.50731	10 44 18.94	+07 32 56.5	21.4	608	2003 DP ₇	2003 03 06.42220	09 58 31.47	+12 09 18.0	19.7	644
2003 CN ₁₈	2003 02 28.51769	10 44 18.16	+07 32 59.7	20.9	608	2003 DP ₇	2003 03 06.43258	09 58 30.76	+12 09 16.6	19.7	644
2003 CO ₂₁	2003 03 06.47671	10 45 35.95	+09 13 58.6	19.8	644	2003 DP ₇	2003 03 12.25926	09 52 18.74	+11 58 42.2	19.8	644
2003 CO ₂₁	2003 03 06.48721	10 45 35.38	+09 14 02.7	20.3	644	2003 DP ₇	2003 03 12.28078	09 52 17.38	+11 58 39.3	20.0	644
2003 CO ₂₁	2003 03 06.49775	10 45 34.83	+09 14 06.8	20.8	644	2003 DP ₇	2003 03 12.30182	09 52 16.06	+11 58 37.1	20.4	644
2003 CR ₂₁	2003 03 06.36943	11 02 14.75	+09 09 03.6	19.1 R	699	2003 DB ₉	2003 03 08.29937	09 54 53.23	+19 46 40.0	20.1	644
2003 CR ₂₁	2003 03 06.38429	11 02 13.82	+09 09 12.4		699	2003 DB ₉	2003 03 08.30994	09 54 52.60	+19 46 41.2	20.3	644
2003 CR ₂₁	2003 03 06.39914	11 02 13.02	+09 09 15.9		699	2003 DB ₉	2003 03 08.32047	09 54 51.98	+19 46 42.1	20.6	644
2003 CR ₂₁	2003 03 06.41400	11 02 12.19	+09 09 24.4		699	2003 DA ₁₁	2003 01 28.41608	10 25 39.383	+12 50 56.05	20.69V	645
2003 CT ₂₁	2003										

2003 EM ₃	2002 12 14.50380	10 44 04.020	+12 18 21.07	21.48	645	2003 OT	2003 08 04.32331	20 11 17.42	-22 27 16.7	19.1	704
2003 EM ₃	2003 01 28.43660	10 55 51.832	+13 49 40.21	19.80V	645	2003 OD ₂	2003 08 05.26967	19 58 35.24	-16 55 54.4	18.4	704
2003 EM ₃	2003 01 28.44007	10 55 51.723	+13 49 41.51	20.44	645	2003 OD ₂	2003 08 05.28135	19 58 34.63	-16 55 52.3	18.5	704
2003 EM ₃	2003 02 01.32580	10 53 40.11	+14 15 26.9	19.4	704	2003 OD ₂	2003 08 05.29346	19 58 34.05	-16 55 49.9	18.8	704
2003 EM ₃	2003 02 01.35616	10 53 38.83	+14 15 39.7	19.9	704	2003 OD ₂	2003 08 05.31710	19 58 32.80	-16 55 44.8	18.5	704
2003 EM ₃	2003 02 01.38664	10 53 37.59	+14 15 52.7	19.9	704	2003 OJ ₃	2003 08 01.30192	21 25 16.33	+01 03 39.5	20.0	704
2003 EM ₃	2003 02 01.27618	10 36 26.68	+16 39 48.4	19.0	644	2003 OJ ₃	2003 08 01.31243	21 25 15.73	+01 03 40.3	19.5	704
2003 EM ₃	2003 02 21.34009	10 36 22.61	+16 40 14.7	18.9	644	2003 OJ ₃	2003 08 01.32281	21 25 15.20	+01 03 42.3	19.8	704
2003 EM ₃	2003 02 21.40274	10 36 18.64	+16 40 40.4	19.0	644	2003 OJ ₃	2003 08 01.33333	21 25 14.64	+01 03 44.1	19.6	704
2003 EM ₃	2003 02 28.44092	10 29 09.37	+17 25 34.3	20.1	608	2003 OS ₃	2003 08 04.30927	21 48 04.94	-10 06 04.7	20.0	704
2003 EM ₃	2003 02 28.45156	10 29 08.68	+17 25 38.4	20.0	608	2003 OS ₃	2003 08 04.31975	21 48 04.41	-10 06 06.1	19.9	704
2003 EM ₃	2003 02 28.46188	10 29 08.03	+17 25 42.0	20.1	608	2003 OS ₃	2003 08 04.33013	21 48 03.91	-10 06 09.6	19.9	704
2003 EB ₁	2003 02 21.29942	11 00 18.47	+04 13 00.1	20.1	644	2003 OE ₆	2003 08 01.33639	22 05 43.16	-00 54 01.4	19.3	704
2003 EB ₁	2003 02 21.36928	11 00 11.08	+04 12 19.1	19.7	644	2003 OE ₆	2003 08 01.34684	22 05 42.72	-00 54 01.7	19.8	704
2003 EB ₁	2003 02 21.43471	11 00 04.13	+04 11 41.2	19.4	644	2003 OE ₆	2003 08 01.35726	22 05 42.38	-00 54 02.1	19.6	704
2003 EM ₅	2003 02 12.44539	10 27 59.53	+07 29 53.6	20.6	608	2003 OE ₆	2003 08 01.37803	22 05 41.53	-00 54 01.7	19.9	704
2003 EM ₅	2003 02 12.45650	10 27 58.97	+07 29 56.1	20.5	608	2003 OE ₆	2003 08 02.84258	21 50 03.76	-01 42 49.5	18.7 R	599
2003 EM ₅	2003 02 12.46821	10 27 58.31	+07 29 58.6	20.7	608	2003 OE ₆	2003 08 02.85395	21 50 03.16	-01 42 55.2	18.9 R	599
2003 EC ₆	2003 03 06.24681	10 16 15.95	+16 26 19.2	19.3	704	2003 OE ₆	2003 08 20.86536	21 50 02.52	-01 42 52.6	18.7 R	599
2003 EC ₆	2003 03 06.26018	10 16 15.21	+16 26 17.6	19.6	704	2003 OB ₁₀	1995 08 19.20035	23 45 53.80	-03 02 27.4	20.2 V	8
2003 EC ₆	2003 03 06.27345	10 16 14.40	+16 26 18.8	19.5	704	2003 OB ₁₀	1995 08 22.33264	23 45 06.06	-03 02 19.8	20.6 V	8
2003 EC ₆	2003 03 06.28679	10 16 13.79	+16 26 19.9	20.0	704	2003 OB ₁₀	1995 08 26.29062	23 43 43.32	-03 43 11.2	19.9 V	8
2003 EG ₆	2003 01 28.44208	11 03 44.334	+14 41 52.99	19.66V	645	2003 OB ₁₀	1995 08 27.18785	23 43 21.47	-03 48 59.3	19.6 V	8
2003 EG ₆	2003 01 28.44555	11 03 44.237	+14 41 53.65	20.38	645	2003 OB ₁₀	1995 08 27.28646	23 43 18.64	-03 49 36.6	20.5 V	8
2003 EG ₆	2003 02 21.29270	10 46 07.25	+16 14 54.1	18.6	644	2003 OB ₁₀	1995 08 28.22812	23 42 54.18	-03 55 51.0	19.4 V	8
2003 EG ₆	2003 02 21.35814	10 46 03.33	+16 15 09.1	18.6	644	2003 OB ₁₀	1995 09 01.29514	23 40 54.02	-04 24 08.9	19.9 V	8
2003 EG ₆	2003 02 21.42034	10 45 59.63	+16 15 23.1	18.9	644	2003 OB ₁₀	1995 09 20.25556	23 28 48.66	-06 47 15.7	18.4 V	8
2003 EG ₆	2003 03 06.30417	10 33 18.82	+16 55 45.3	19.4	704	2003 OB ₁₀	1995 09 22.17986	23 27 33.44	-07 00 52.2	18.5 V	8
2003 EG ₆	2003 03 06.31757	10 33 17.97	+16 55 48.9	19.2	704	2003 OB ₁₀	1995 09 22.24861	23 27 30.62	-07 01 20.4	19.3 V	8
2003 EG ₆	2003 03 06.33098	10 33 17.20	+16 55 49.2	19.3	704	2003 OB ₁₀	1995 09 23.16528	23 26 55.64	-07 07 38.7	19.1 V	8
2003 EG ₆	2003 03 06.34455	10 33 16.33	+16 55 52.4	19.4	704	2003 OB ₁₀	2003 07 05.38166	21 29 46.21	-11 51 52.9	20.2 V	691
2003 EG ₆	2003 03 06.35798	10 33 15.58	+16 55 55.0	19.4	704	2003 OB ₁₀	2003 07 05.40960	21 29 46.01	-11 51 55.4	20.2 V	691
2003 EM ₁₁	2003 03 07.29799	11 03 50.43	-00 44 05.2	18.7 R	699	2003 OB ₁₀	2003 07 05.43752	21 29 45.81	-11 51 58.1	20.2 V	691
2003 EM ₁₁	2003 03 07.31389	11 03 49.68	-00 43 58.2		699	2003 OB ₁₀	2003 08 04.28590	21 15 45.51	-13 55 02.1	18.7	704
2003 EM ₁₁	2003 03 07.32983	11 03 48.77	-00 43 53.5		699	2003 OB ₁₀	2003 08 04.29645	21 15 45.03	-13 55 06.4	18.6	704
2003 EM ₁₁	2003 03 07.34580	11 03 47.93	-00 43 47.5		699	2003 OB ₁₀	2003 08 04.30688	21 15 44.48	-13 55 09.9	19.1	704
2003 EU ₁₂	2003 03 26.14599	11 05 08.70	+03 21 01.2	19.9	644	2003 OB ₁₀	2003 08 04.31734	21 15 43.97	-13 55 13.7	18.8	704
2003 EU ₁₂	2003 03 26.16701	11 05 07.88	+03 21 13.9	19.9	644	2003 OB ₁₀	2003 08 04.32773	21 15 43.49	-13 55 16.7	19.5	704
2003 EU ₁₂	2003 03 26.18804	11 05 07.04	+03 21 27.0	19.6	644	2003 OB ₁₀	2003 08 25.22630	20 59 48.64	-16 08 04.9	19.2	704
2003 EU ₁₂	2003 04 01.23228	11 01 34.44	+04 20 13.9	19.2 R	1 695	2003 OB ₁₀	2003 08 25.23955	20 59 48.02	-16 08 11.1	19.5	704
2003 EU ₁₂	2003 04 01.32915	11 01 31.12	+04 21 09.1	1	695	2003 OB ₁₀	2003 08 25.25256	20 59 47.47	-16 08 12.8	19.6	704
2003 EU ₁₂	2003 04 11.14273	10 57 22.89	+05 44 57.0	20.8 V	691	2003 OB ₁₀	2003 08 25.26513	20 59 46.98	-16 08 17.4	19.2	704
2003 EU ₁₂	2003 04 11.16896	10 57 22.35	+05 45 09.4	20.6 V	691	2003 OB ₁₀	2003 08 31.21008	20 56 19.91	-16 41 31.9	18.8	704
2003 EU ₁₂	2003 04 11.19501	10 57 21.83	+05 45 21.3	20.7 V	691	2003 OB ₁₀	2003 08 31.22182	20 56 19.54	-16 41 34.6	19.5	704
2003 EU ₁₃	2003 03 06.22749	10 21 51.97	+05 47 18.9	19.3 R	699	2003 OB ₁₀	2003 08 31.23370	20 56 19.15	-16 41 38.1	18.3	704
2003 EU ₁₃	2003 03 06.24246	10 21 51.32	+05 47 28.4		699	2003 OB ₁₀	2003 08 31.24545	20 56 18.85	-16 41 42.0	18.8	704
2003 EU ₁₃	2003 03 06.27499	10 21 50.05	+05 47 47.6		699	2003 OB ₁₀	2003 08 31.25724	20 56 18.36	-16 41 45.5	18.7	704
2003 EU ₁₃	2003 03 06.29001	10 21 49.29	+05 47 59.8		699	2003 OJ ₁₈	2004 01 13.20004	03 13 43.87	+64 27 58.0	17.6	704
2003 EV ₁₅	2003 02 21.24610	09 58 05.69	+17 30 07.1	20.3	644	2003 OJ ₁₈	2004 01 13.21274	03 13 45.96	+64 27 46.7	17.2	704
2003 EV ₁₅	2003 02 21.26851	09 58 04.48	+17 30 19.9	20.4	644	2003 OJ ₁₈	2004 01 13.22500	03 13 47.84	+64 27 36.0	17.1	704
2003 EV ₁₅	2003 02 21.28975	09 58 03.26	+17 30 33.6	20.6	644	2003 OJ ₁₈	2004 01 13.22530	03 13 48.05	+64 27 36.0	17.3	704
2003 EB ₁₈	2003 02 22.39616	11 00 41.91	+09 51 13.1	20.7	644	2003 OJ ₁₈	2004 01 13.23770	03 13 49.82	+64 27 25.0	17.1	704
2003 EB ₁₈	2003 02 22.41758	11 00 40.65	+09 51 22.2	20.5	644	2003 OJ ₁₈	2004 01 13.23801	03 13 50.03	+64 27 25.0	17.4	704
2003 EB ₁₈	2003 02 22.43889	11 00 39.40	+09 51 31.2	20.5	644	2003 OJ ₁₈	2004 01 13.25039	03 13 51.81	+64 27 13.6	17.0	704
2003 EB ₁₈	2003 03 24.11881	10 32 41.95	+12 49 43.5	20.8 V	691	2003 OJ ₁₈	2004 01 13.25070	03 13 52.01	+64 27 13.5	17.1	704
2003 EB ₁₈	2003 03 24.14511	10 32 40.72	+12 49 49.3	20.5 V	691	2003 OZ ₁₈	1998 04 01.23219	12 07 34.12	-19 26 28.1	19.3	704
2003 EB ₁₈	2003 03 24.17179	10 32 39.53	+12 49 55.7	20.5 V	691	2003 OZ ₁₈	1998 04 01.25229	12 07 33.30	-19 26 19.5	19.3	704
2003 ES ₁₈	2003 01 28.34112	11 09 35.38	+04 37 36.3	20.6 V	291	2003 OZ ₁₈	1998 04 01.27230	12 07 32.11	-19 26 08.6	19.9	704
2003 ES ₁₈	2003 01 28.36563	11 09 34.90	+04 37 38.1	20.9 V	291	2003 OZ ₁₈	1998 04 01.29254	12 07 31.30	-19 25 53.6	20.1	704
2003 ES ₁₈	2003 01 28.38909	11 09 34.44	+04 37 40.6	21.9 V	291	2003 OZ ₁₈	1998 04 01.31258	12 07 30.05	-19 25 44.2	20.2	704
2003 ES ₁₈	2003 02 22.39272	10 53 54.02	+06 06 36.2	20.3	644	2003 OZ ₁₈	1999 09 09.21470	21 12 49.98	+02 42 24.9	20.2	704
2003 ES ₁₈	2003 02 22.41395	10 53 52.84	+06 06 43.6	19.8	644	2003 OZ ₁₈	1999 09 09.22870	21 12 49.47	+02 42 19.3	19.3	704
2003 ES ₁₈	2003 02 22.43540	10 53 51.64	+06 06 49.9	19.7	644	2003 OZ ₁₈	1999 09 09.24278	21 12 48.92	+02 42 13.8	19.8	704
2003 ES ₁₈	2003 04 05.15270	10 22 28.43	+09 15 17.6	21.5 V	291	2003 OZ ₁₈	1999 10 14.15283	21 07 11.427	-00 38 04.28	20.32V	645
2003 ES ₁₈	2003 04 05.17612	10 22 27.97	+09 15 20.6	20.9 V	291	2003 OZ ₁₈	1999 10 14.15630	21 07 11.474	-00 38 05.16	21.06	645
2003 ES ₁₈	2003 04 05.19954	10 22 27.49	+09 15 23.3	20.5 V	291	2003 OZ ₁₈	2000 11 03.27705	03 27 04.93	+23 02 04.2	19.2	704
2003 HM ₁₆	2003 05 01.19527	07 26 48.48	+03 36 03.3		3 658	2003 OZ ₁₈	2000 11 03.29066	03 27 04.13	+23 02 00.7	19.3	704
2003 HM ₁₆	2003 05 01.19714	07 26 48.79	+03 36 07.3		3 658	2003 OZ ₁₈	2000 11 03.30429	03 27 03.45	+23 01 56.1	19.6	704
2003 HM ₁₆	2003 05 01.20113	07 26 49.28	+03 36 17.1		3 658	2003 OZ ₁₈	2000 11 20.28969	03 11 07.56	+21 02 54.8	19.2	704
2003 HN ₁₆	2003 05 01.18998	10 59 44.53	+27 21 44.4		3 658	2003 OZ ₁₈					

2003 OZ ₁₈	2003 06 29.33196	20 57 53.54	-01 19 33.7	19.3	704	2003 PD ₂	2003 08 25.26173	20 04 17.84	-17 35 52.9	19.8	704
2003 OZ ₁₈	2003 06 29.34179	20 57 53.24	-01 19 31.3	19.3	704	2003 PW ₅	2003 08 24.26702	22 10 00.46	-03 07 39.7	17.6	704
2003 OZ ₁₈	2003 06 29.35163	20 57 52.92	-01 19 28.9	19.2	704	2003 PW ₅	2003 08 24.27938	22 09 59.84	-03 07 43.4	18.1	704
2003 OZ ₁₈	2003 06 29.36138	20 57 52.65	-01 19 25.9	19.4	704	2003 PW ₅	2003 08 24.29257	22 09 59.20	-03 07 47.1	18.0	704
2003 OZ ₁₈	2003 06 29.51483	20 57 47.78	-01 18 48.3	20.5	608	2003 PW ₅	2003 08 24.30585	22 09 58.52	-03 07 51.5	17.9	704
2003 OZ ₁₈	2003 06 29.52707	20 57 47.37	-01 18 45.1	20.2	608	2003 PW ₅	2003 08 24.31938	22 09 57.88	-03 07 55.7	18.1	704
2003 OZ ₁₈	2003 06 29.53780	20 57 47.04	-01 18 42.6	20.6	608	2003 PW ₅	2003 08 28.25203	22 07 04.77	-03 29 11.7	18.4	704
2003 OZ ₁₈	2003 07 23.30413	20 40 02.79	-00 33 53.9	18.5	644	2003 PW ₅	2003 08 28.26507	22 07 04.04	-03 29 17.1	18.7	704
2003 OZ ₁₈	2003 07 23.32566	20 40 01.57	-00 33 54.2	18.6	644	2003 PW ₅	2003 08 28.27929	22 07 03.41	-03 29 22.5	18.6	704
2003 OZ ₁₈	2003 07 23.34697	20 40 00.38	-00 33 54.5	19.1	644	2003 PW ₅	2003 08 28.30704	22 07 02.14	-03 29 33.0	18.9	704
2003 OB ₁₉	2003 07 23.30127	20 24 22.18	+02 21 40.7	18.7	644	2003 PW ₅	2003 08 28.52223	22 06 52.46	-03 30 42.1	18.9	608
2003 OB ₁₉	2003 07 23.32285	20 24 21.03	+02 21 33.9	19.1	644	2003 PW ₅	2003 08 28.53272	22 06 51.96	-03 30 45.6	18.9	608
2003 OB ₁₉	2003 07 23.34412	20 24 19.92	+02 21 27.3	19.0	644	2003 PW ₅	2003 08 28.54328	22 06 51.51	-03 30 49.2	19.2	608
2003 OJ ₂₀	2004 01 11.12986	00 53 56.97	+29 49 14.6	19.3 R	699	2003 PW ₅	2003 09 02.24730	22 03 40.17	-03 57 57.0	17.7	704
2003 OJ ₂₀	2004 01 11.14321	00 53 58.89	+29 49 17.8		699	2003 PW ₅	2003 09 02.25899	22 03 39.65	-03 58 01.0	18.0	704
2003 OJ ₂₀	2004 01 11.15656	00 54 00.76	+29 49 22.1		699	2003 PW ₅	2003 09 02.27092	22 03 39.17	-03 58 05.4	18.0	704
2003 OJ ₂₀	2004 01 11.16986	00 54 02.63	+29 49 28.3		699	2003 PW ₅	2003 09 02.28270	22 03 38.63	-03 58 09.6	18.0	704
2003 OX ₂₁	2004 01 09.11027	01 03 48.68	+08 33 33.1		699	2003 PW ₅	2003 09 02.29432	22 03 38.14	-03 58 13.2	18.5	704
2003 OX ₂₁	2004 01 09.13019	01 03 49.60	+08 33 38.1		699	2003 PW ₅	2003 09 16.12465	21 57 08.81	-05 15 46.3	18.6 R	699
2003 OX ₂₁	2004 01 09.15009	01 03 50.55	+08 33 43.0		699	2003 PW ₅	2003 09 16.14455	21 57 08.51	-05 15 53.3		699
2003 OX ₂₁	2004 01 09.17006	01 03 51.50	+08 33 49.0		699	2003 PW ₅	2003 09 16.16451	21 57 08.07	-05 15 58.2		699
2003 OB ₂₂	2003 12 26.30288	02 06 33.01	-00 08 01.3	20.2	608	2003 PW ₅	2003 09 16.18452	21 57 07.60	-05 16 04.6		699
2003 OB ₂₂	2003 12 26.31374	02 06 33.42	-00 07 56.8	20.4	608	2003 PW ₅	2003 09 29.14350	21 56 23.66	-06 10 11.5	19.5 V	691
2003 OB ₂₂	2003 12 26.32442	02 06 33.77	-00 07 52.7	20.9	608	2003 PW ₅	2003 09 29.16976	21 56 23.87	-06 10 16.5	19.3 V	691
2003 OH ₂₂	2004 01 11.08914	02 40 51.79	+24 15 34.0	19.2	644	2003 PW ₅	2003 09 29.19651	21 56 24.00	-06 10 21.3	19.6 V	691
2003 OH ₂₂	2004 01 11.11001	02 40 53.10	+24 15 35.8	19.3	644	2003 PW ₅	2003 10 24.14104	22 10 04.40	-06 31 10.6	19.9	704
2003 OH ₂₂	2004 01 11.13166	02 40 54.49	+24 15 37.8	19.2	644	2003 PW ₅	2003 10 24.15333	22 10 05.06	-06 31 11.1	20.0	704
2003 OV ₂₂	2004 01 11.17754	01 50 15.59	+23 03 36.4	19.3 R	699	2003 PW ₅	2003 10 24.16506	22 10 05.61	-06 31 08.1	19.7	704
2003 OV ₂₂	2004 01 11.19417	01 50 16.86	+23 03 39.0		699	2003 PW ₅	2003 10 24.17707	22 10 06.30	-06 31 08.6	19.9	704
2003 OV ₂₂	2004 01 11.21083	01 50 18.13	+23 03 42.9		699	2003 PW ₅	2003 10 24.18935	22 10 06.92	-06 31 06.2	19.8	704
2003 OV ₂₂	2004 01 11.22755	01 50 19.53	+23 03 46.5		699	2003 PY ₅	2000 01 08.13015	03 46 10.56	+19 16 28.9	20.3 V	691
2003 OO ₂₃	2003 07 08.00171	22 01 48.26	-08 00 33.8	20.1 R	599	2003 PY ₅	2000 01 08.15931	03 46 10.17	+19 16 26.0	20.6 V	691
2003 OO ₂₃	2003 07 08.01525	22 01 48.06	-08 00 35.7	20.1 R	599	2003 PY ₅	2000 01 08.18738	03 46 09.78	+19 16 23.1	21.0 V	691
2003 OO ₂₃	2003 07 08.02880	22 01 47.90	-08 00 32.4	19.7 R	599	2003 PY ₅	2003 07 23.46523	22 31 58.75	-01 47 05.4	19.9	644
2003 OO ₂₃	2003 07 08.04294	22 01 47.66	-08 00 29.9	20.3 R	599	2003 PY ₅	2003 07 23.47661	22 31 58.47	-01 47 05.3	19.6	644
2003 OG ₂₄	2003 08 05.27204	20 31 58.60	-12 42 35.3	18.6	704	2003 PY ₅	2003 07 23.48801	22 31 58.20	-01 47 05.2	19.8	644
2003 OG ₂₄	2003 08 05.28367	20 31 57.89	-12 42 36.9	18.9	704	2003 PY ₅	2003 09 24.18517	21 51 24.59	-05 22 10.8	19.7	644
2003 OG ₂₄	2003 08 05.29581	20 31 57.08	-12 42 38.8	18.7	704	2003 PY ₅	2003 09 24.20594	21 51 24.06	-05 22 16.0	19.6	644
2003 OG ₂₄	2003 08 05.30846	20 31 56.34	-12 42 41.4	18.7	704	2003 PY ₅	2003 09 24.22723	21 51 23.51	-05 22 21.3	19.8	644
2003 OG ₂₄	2003 08 05.31951	20 31 55.63	-12 42 42.5	18.6	704	2003 PY ₅	2003 09 29.13832	21 49 40.82	-05 41 20.5	20.4 V	691
2003 ON ₂₄	2003 08 09.35060	20 36 46.51	-09 27 54.3	20.4	608	2003 PY ₅	2003 09 29.16469	21 49 40.33	-05 41 26.3	20.3 V	691
2003 ON ₂₄	2003 08 09.36114	20 36 46.00	-09 27 57.2	19.9	608	2003 PY ₅	2003 09 29.19117	21 49 39.81	-05 41 32.2	20.2 V	691
2003 ON ₂₄	2003 08 09.37173	20 36 45.53	-09 28 00.7	19.8	608	2003 PZ ₆	2003 06 28.30042	20 04 40.05	-12 57 34.5	18.8	704
2003 OO ₂₅	2003 07 03.31461	20 58 03.76	-05 07 24.0	19.0 R	699	2003 PZ ₆	2003 06 28.31055	20 04 39.74	-12 57 32.2	19.4	704
2003 OO ₂₅	2003 07 03.33080	20 58 03.43	-05 07 22.1		699	2003 PZ ₆	2003 06 28.32070	20 04 39.41	-12 57 32.0	19.1	704
2003 OO ₂₅	2003 07 03.34683	20 58 03.08	-05 07 21.3		699	2003 PZ ₆	2003 06 28.33062	20 04 39.12	-12 57 29.6	19.2	704
2003 OO ₂₅	2003 07 03.36286	20 58 02.63	-05 07 21.9		699	2003 PZ ₆	2003 06 28.34057	20 04 38.81	-12 57 26.7	19.4	704
2003 OQ ₂₅	2003 08 05.27275	20 41 18.89	-08 44 19.4	18.3	704	2003 PZ ₆	2003 07 25.26520	19 45 59.33	-12 23 56.1	18.5	704
2003 OQ ₂₅	2003 08 05.28438	20 41 18.15	-08 44 20.4	18.5	704	2003 PZ ₆	2003 07 25.29582	19 45 57.71	-12 23 57.3	18.7	704
2003 OQ ₂₅	2003 08 05.29653	20 41 17.55	-08 44 21.5	18.6	704	2003 PZ ₆	2003 07 25.30603	19 45 57.20	-12 23 58.5	18.8	704
2003 OQ ₂₅	2003 08 05.30918	20 41 16.91	-08 44 22.9	19.1	704	2003 PA ₇	2003 07 22.43243	19 57 22.39	-15 06 59.1	20.4	608
2003 OF ₂₆	2003 07 05.38429	21 25 55.64	-14 05 06.0	19.9 V	691	2003 PA ₇	2003 07 22.44304	19 57 21.72	-15 06 58.8	20.4	608
2003 OF ₂₆	2003 07 05.41224	21 25 54.86	-14 04 57.2	19.9 V	691	2003 PA ₇	2003 07 22.45381	19 57 21.06	-15 06 58.5	20.4	608
2003 OF ₂₆	2003 07 05.44026	21 25 54.07	-14 04 48.3	20.0 V	691	2003 PA ₇	2003 09 27.10291	19 42 43.37	-14 55 56.7	19.6	704
2003 OF ₂₆	2003 08 05.27399	21 00 55.02	-11 54 19.3	19.1	704	2003 PA ₇	2003 09 27.11554	19 42 44.05	-14 55 55.4	19.4	704
2003 OF ₂₆	2003 08 05.28563	21 00 54.31	-11 54 18.2	19.6	704	2003 PA ₇	2003 09 27.12886	19 42 44.72	-14 55 54.3	19.4	704
2003 OF ₂₆	2003 08 05.29777	21 00 53.55	-11 54 15.2	19.8	704	2003 PA ₇	2003 09 27.15426	19 42 46.01	-14 55 52.1	20.0	704
2003 OF ₂₆	2003 08 05.31043	21 00 52.68	-11 54 12.5	19.3	704	2003 PD ₇	2003 05 27.43904	20 19 02.14	-12 16 53.7	20.6 V	691
2003 OF ₂₆	2003 08 05.32148	21 00 51.98	-11 54 12.1	19.6	704	2003 PD ₇	2003 05 27.44706	20 19 02.47	-12 16 50.6	20.6 V	691
2003 OR ₂₆	2003 08 05.27417	21 05 54.06	-13 22 12.0	19.1	704	2003 PD ₇	2003 05 27.45503	20 19 02.79	-12 16 47.7	20.4 V	691
2003 OR ₂₆	2003 08 05.28581	21 05 53.39	-13 22 16.0	19.7	704	2003 PD ₇	2003 07 01.32506	20 25 23.33	-09 49 01.1	18.2	704
2003 OR ₂₆	2003 08 05.29794	21 05 52.67	-13 22 18.4	19.6	704	2003 PD ₇	2003 07 01.33488	20 25 23.03	-09 48 59.2	19.0	704
2003 OR ₂₆	2003 08 05.32166	21 05 51.42	-13 22 26.4	19.4	704	2003 PD ₇	2003 07 01.34472	20 25 22.74	-09 49 00.1	18.8	704
2003 OV ₂₆	2003 08 05.27496	21 13 37.77	-10 49 33.3	18.9	704	2003 PD ₇	2003 07 01.35458	20 25 22.50	-09 48 58.1	18.7	704
2003 OV ₂₆	2003 08 05.28661	21 13 37.14	-10 49 33.7	19.0	704	2003 PD ₇	2003 07 01.36443	20 25 22.22	-09 48 57.4	18.7	704
2003 OV ₂₆	2003 08 05.29879	21 13 36.43	-10 49 34.2	19.1	704	2003 PD ₇	2003 07 25.28009	20 09 50.88	-10 15 00.1	17.6	644
2003 OV ₂₆	2003 08 05.31142	21 13 35.75	-10 49 34.5	18.8	704	2003 PD ₇	2003 07 25.34976	20 09 47.22	-10 15 14.9	17.9	644
2003 OV ₂₆	2003 08 05.32246	21 13 35.12	-10 49 35.4	19.0	704	2003 PD ₇	2003 07 25.41285	20 09 43.94	-10 15 27.6	18.4	644
2003 OZ ₂₆	2003 07 30.47400	21 23 50.65	-12 28 50.7	20.8	608	2003 PO ₇	2003 07 25.30058	20 25 56.29	-14 36 21.0	19.8	644
2003 OZ ₂₆	2003 07 30.48461	21 23 50.06	-12 28 55.1	20.0	608	2003 PO ₇	2003 07 25.37975	20 25 51.83	-14 36 07.3	1	

2003 PP ₁₀	2003 08 04.31614	20 55 33.13	-16 59 32.4	19.3	704	2003 QC ₂₇	2002 04 13.20685	12 27 09.18	-04 11 14.0	20.7 V	291
2003 PP ₁₀	2003 08 04.32651	20 55 32.68	-16 59 34.4	19.1	704	2003 QC ₂₇	2002 04 13.22710	12 27 08.18	-04 11 04.0	20.8 V	291
2003 QR	2003 09 01.24307	21 49 16.56	-05 54 25.8	19.2	704	2003 QC ₂₇	2002 04 13.24730	12 27 07.24	-04 10 53.1	20.4 V	291
2003 QR	2003 09 01.25487	21 49 16.10	-05 54 30.2	19.6	704	2003 QC ₂₇	2002 04 15.15039	12 25 39.92	-03 55 16.8	19.5 R	644
2003 QR	2003 09 01.26667	21 49 15.62	-05 54 33.6	19.6	704	2003 QC ₂₇	2002 04 15.17443	12 25 38.80	-03 55 06.9	19.2 R	644
2003 QR	2003 09 01.27849	21 49 15.13	-05 54 38.5	19.2	704	2003 QC ₂₇	2002 04 15.19726	12 25 37.73	-03 54 54.9	19.2 R	644
2003 QP ₁	2003 09 18.33264	23 03 05.02	-04 04 42.0	19.3	644	2003 QC ₂₇	2003 08 28.29943	23 01 10.39	+01 37 31.8	18.8	644
2003 QP ₁	2003 09 18.35384	23 03 04.17	-04 04 52.9	19.3	644	2003 QC ₂₇	2003 08 28.37875	23 01 06.47	+01 36 57.3	19.0	644
2003 QP ₁	2003 09 18.38162	23 03 03.09	-04 05 07.0	19.2	644	2003 QC ₂₇	2003 08 28.44303	23 01 03.30	+01 36 29.1	19.3	644
2003 QK ₄	2003 09 01.24378	21 53 57.81	-11 15 08.0	19.5	704	2003 QC ₂₇	2003 09 02.26302	22 57 11.05	+00 59 37.1	19.6	704
2003 QK ₄	2003 09 01.26739	21 53 56.79	-11 15 16.2	19.7	704	2003 QC ₂₇	2003 09 02.27493	22 57 10.42	+00 59 31.2	19.7	704
2003 QK ₄	2003 09 01.27919	21 53 56.20	-11 15 20.5	19.7	704	2003 QC ₂₇	2003 09 02.28662	22 57 09.87	+00 59 24.9	19.8	704
2003 QK ₄	2003 09 01.29108	21 53 55.77	-11 15 23.9	19.9	704	2003 QC ₂₇	2003 09 02.29828	22 57 09.28	+00 59 18.4	19.5	704
2003 QY ₄	2003 09 01.24220	21 39 09.49	-06 15 55.3	18.7	704	2003 QC ₂₇	2003 09 18.14434	22 44 38.21	-01 15 30.5	20.0 V	691
2003 QY ₄	2003 09 01.25399	21 39 08.85	-06 15 55.7	19.5	704	2003 QC ₂₇	2003 09 18.17135	22 44 36.99	-01 15 44.3	20.1 V	691
2003 QY ₄	2003 09 01.27761	21 39 07.48	-06 15 57.2	19.5	704	2003 QC ₂₇	2003 09 18.19865	22 44 35.77	-01 15 58.5	19.8 V	691
2003 QY ₄	2003 09 01.28942	21 39 06.72	-06 15 57.7	19.5	704	2003 QC ₂₇	2003 09 23.25347	22 41 11.63	-01 58 54.9	19.4	644
2003 QZ ₄	2003 07 23.43117	22 10 36.37	-03 05 27.9	18.8	644	2003 QC ₂₇	2003 09 23.26473	22 41 11.17	-01 59 00.4	19.6	644
2003 QZ ₄	2003 07 23.44257	22 10 36.08	-03 05 29.9	19.2	644	2003 QC ₂₇	2003 09 23.27597	22 41 10.73	-01 59 06.1	19.7	644
2003 QZ ₄	2003 07 23.45389	22 10 35.74	-03 05 31.8	20.1	644	2003 QH ₂₇	2000 10 25.32370	02 22 33.80	+22 49 30.9	19.4	704
2003 QZ ₄	2003 08 05.27810	22 03 07.41	-04 00 50.8	18.6	704	2003 QH ₂₇	2000 10 25.33719	02 22 32.99	+22 49 26.1	19.0	704
2003 QZ ₄	2003 08 05.31455	22 03 05.75	-04 01 02.9	19.4	704	2003 QH ₂₇	2000 10 25.35068	02 22 32.11	+22 49 19.5	18.9	704
2003 QZ ₄	2003 08 05.32560	22 03 05.23	-04 01 07.0	19.2	704	2003 QH ₂₇	2000 11 03.22819	02 13 05.04	+21 54 56.8	19.8	704
2003 QL ₁₁	2003 07 25.31959	22 22 48.39	-16 57 55.8	18.4	704	2003 QH ₂₇	2000 11 03.24167	02 13 04.20	+21 54 51.4	19.9	704
2003 QL ₁₁	2003 07 25.33110	22 22 48.13	-16 58 02.0	18.8	704	2003 QH ₂₇	2000 11 03.25516	02 13 03.30	+21 54 45.9	20.0	704
2003 QL ₁₁	2003 07 25.34146	22 22 47.85	-16 58 06.8	18.5	704	2003 QH ₂₇	2000 11 03.26865	02 13 02.41	+21 54 41.6	19.7	704
2003 QL ₁₁	2003 07 25.36196	22 22 47.30	-16 58 16.5	19.0	704	2003 QH ₂₇	2000 11 20.22044	01 57 56.24	-19 57 57.7	19.3	704
2003 QM ₁₁	2002 03 09.27905	10 42 46.50	+10 46 09.9	20.5	644	2003 QH ₂₇	2000 11 20.25018	01 57 54.92	+19 57 45.7	19.5	704
2003 QM ₁₁	2002 03 09.35638	10 42 41.67	+10 46 25.6	20.8	644	2003 QH ₂₇	2000 11 20.26503	01 57 54.32	+19 57 40.3	19.8	704
2003 QM ₁₁	2002 03 09.43039	10 42 36.99	+10 46 40.7	21.3	644	2003 QH ₂₇	2000 11 20.27989	01 57 53.70	+19 57 34.6	19.6	704
2003 QM ₁₁	2002 03 21.31763	10 31 16.09	+11 20 25.2	21.0 V	691	2003 QH ₂₇	2002 02 11.31135	10 20 36.16	+04 55 39.5	19.7	704
2003 QM ₁₁	2002 03 21.32183	10 31 15.87	+11 20 26.1	21.0 V	691	2003 QH ₂₇	2002 02 11.32559	10 20 35.13	+04 55 43.0	20.3	704
2003 QM ₁₁	2002 03 21.32574	10 31 15.64	+11 20 26.3	21.0 V	691	2003 QH ₂₇	2002 02 11.33983	10 20 34.41	+04 55 44.9	19.9	704
2003 QM ₁₁	2003 08 01.56503	22 19 21.54	-19 24 58.8	20.2	608	2003 QH ₂₇	2002 02 11.35407	10 20 33.57	+04 55 45.9	19.9	704
2003 QM ₁₁	2003 08 01.57568	22 19 21.04	-19 25 00.8	20.5	608	2003 QH ₂₇	2002 02 11.36834	10 20 32.61	+04 55 50.0	20.3	704
2003 QM ₁₁	2003 08 01.58626	22 19 20.54	-19 25 00.9	20.0	608	2003 QH ₂₇	2002 03 05.18283	09 58 22.883	+06 27 34.78	20.25V	645
2003 QM ₁₁	2003 08 31.26223	21 50 46.94	-19 15 16.0	18.9	704	2003 QH ₂₇	2002 03 05.18630	09 58 22.679	+06 27 35.68	21.11	645
2003 QM ₁₁	2003 08 31.27415	21 50 46.30	-19 15 14.3	19.4	704	2003 QH ₂₇	2003 07 11.47457	21 23 15.70	-12 59 34.6	20.9	608
2003 QM ₁₁	2003 08 31.28603	21 50 45.60	-19 15 11.8	19.5	704	2003 QH ₂₇	2003 07 11.48503	21 23 15.46	-12 59 33.3	20.6	608
2003 QM ₁₁	2003 08 31.29783	21 50 44.96	-19 15 11.1	19.2	704	2003 QH ₂₇	2003 07 11.49600	21 23 14.99	-12 59 32.3	20.9	608
2003 QM ₁₁	2003 08 31.30965	21 50 44.23	-19 15 09.3	19.5	704	2003 QH ₂₇	2003 08 05.27417	21 02 29.82	-12 50 31.0	18.4	704
2003 QM ₁₁	2003 09 22.17195	21 37 15.13	-17 51 12.2	18.9 R	699	2003 QH ₂₇	2003 08 05.28581	21 02 29.14	-12 50 31.3	18.6	704
2003 QM ₁₁	2003 09 22.17278	21 37 15.08	-17 51 13.0	19.0 R	699	2003 QH ₂₇	2003 08 05.29794	21 02 28.36	-12 50 31.7	18.8	704
2003 QM ₁₁	2003 09 22.18688	21 37 14.77	-17 51 07.0		699	2003 QH ₂₇	2003 08 05.31062	21 02 27.57	-12 50 32.2	19.1	704
2003 QM ₁₁	2003 09 22.18773	21 37 14.80	-17 51 07.9		699	2003 QH ₂₇	2003 08 05.32166	21 02 26.86	-12 50 32.6	18.6	704
2003 QM ₁₁	2003 09 22.20182	21 37 14.47	-17 51 02.6		699	2003 QH ₂₇	2003 08 31.37211	20 40 42.37	-13 12 21.7	20.6	608
2003 QM ₁₁	2003 09 22.20266	21 37 14.53	-17 51 02.9		699	2003 QH ₂₇	2003 08 31.38281	20 40 42.00	-13 12 22.1	20.7	608
2003 QM ₁₁	2003 09 22.21680	21 37 14.21	-17 50 58.1		699	2003 QH ₂₇	2003 08 31.39317	20 40 41.63	-13 12 22.4	20.2	608
2003 QM ₁₁	2003 09 22.21765	21 37 14.22	-17 50 58.3		699	2003 QV ₂₈	2003 09 17.19461	22 22 25.90	+09 07 39.4	19.3	644
2003 QB ₁₂	2003 08 31.26651	22 34 04.50	-13 50 02.4	18.6	704	2003 QV ₂₈	2003 09 17.21479	22 22 24.74	+09 07 42.6	19.7	644
2003 QB ₁₂	2003 08 31.27842	22 34 03.80	-13 50 05.1	19.0	704	2003 QV ₂₈	2003 09 17.23591	22 22 23.55	+09 07 46.4	19.8	644
2003 QB ₁₂	2003 08 31.30204	22 34 02.53	-13 50 11.7	19.4	704	2003 QB ₂₉	2003 09 02.26101	22 35 31.71	-00 50 26.7	19.3	704
2003 QB ₁₂	2003 08 31.31397	22 34 01.92	-13 50 14.7	19.2	704	2003 QB ₂₉	2003 09 02.27283	22 35 30.46	-00 50 20.1	19.1	704
2003 QR ₁₄	2003 09 02.25978	22 22 39.01	+00 11 37.3	19.1	704	2003 QB ₂₉	2003 09 02.28461	22 35 29.22	-00 50 12.1	19.6	704
2003 QR ₁₄	2003 09 02.27170	22 22 38.41	+00 11 35.1	19.3	704	2003 QB ₂₉	2003 09 02.29627	22 35 28.01	-00 50 06.6	19.7	704
2003 QR ₁₄	2003 09 02.28348	22 22 37.75	+00 11 32.7	19.2	704	2003 QB ₂₉	2003 09 18.20426	22 11 17.68	+01 34 32.5	19.5	644
2003 QR ₁₄	2003 09 02.29514	22 22 37.29	+00 11 30.4	19.9	704	2003 QB ₂₉	2003 09 18.22516	22 11 16.03	+01 34 42.7	20.1	644
2003 QC ₁₅	2003 09 18.20568	22 20 17.82	-03 06 49.6	19.8	644	2003 QB ₂₉	2003 09 18.24686	22 11 14.26	+01 34 52.6	19.6	644
2003 QC ₁₅	2003 09 18.22659	22 20 17.14	-03 06 59.6	19.3	644	2003 QB ₂₉	2003 09 23.22251	22 05 22.82	+02 12 07.2	19.6	644
2003 QC ₁₅	2003 09 18.24828	22 20 16.42	-03 07 10.4	19.5	644	2003 QB ₂₉	2003 09 23.23384	22 05 22.01	+02 12 11.3	18.7	644
2003 QC ₁₅	2003 09 23.22534	22 17 55.83	-03 45 56.0	19.7	644	2003 QB ₂₉	2003 09 23.24509	22 05 21.25	+02 12 15.8	18.6	644
2003 QC ₁₅	2003 09 23.23667	22 17 55.52	-03 46 00.8	19.5	644	2003 QB ₂₉	2003 09 27.15825	22 01 32.95	+02 39 14.7	19.8 R	699
2003 QC ₁₅	2003 09 23.24788	22 17 55.21	-03 46 06.3	19.3	644	2003 QB ₂₉	2003 09 27.17163	22 01 32.24	+02 39 20.1		699
2003 QD ₁₆	2003 09 03.30405	23 00 06.12	+02 47 05.9	19.6	704	2003 QB ₂₉	2003 09 27.18491	22 01 31.45	+02 39 25.0		699
2003 QD ₁₆	2003 09 03.31616	23 00 05.35	+02 47 03.2	19.7	704	2003 QB ₂₉	2003 09 27.19828	22 01 30.70	+02 39 30.5		699
2003 QD ₁₆	2003 09 03.32815	23 00 04.61	+02 46 59.5	19.8	704	2003 QZ ₂₉	2004 01 15.38777	08 57 10.07	-06 41 22.4	18.3	644
2003 QD ₁₆	2003 09 18.31983	22 45 42.51	+01 25 38.5	19.3	644	2003 QZ ₂₉	2004 01 15.41119	08 57 08.59	-06 40 31.0	18.1	644
2003 QD ₁₆	2003 09 18.34118	22 45 41.34	+01 25 31.1	19.2	644	2003 QZ ₂₉	2004 01 15.45220	08 57 06.00	-06 39 01.1	19.1	644
2003 QD ₁₆	2003 09 18.36236	22 45 40.18	+01 25 23.4	19.2	644	2003 QM ₃₀	2003 09 18.19277	21 40 43.46	-03 01 43.2	19.5	644
2003 QD ₁₆	2003 09 27.17195	22 38 42.									

2003 QA ₃₇	2003 07 25.42676	23 00 01.99	-11 04 56.6	19.3	644	2003 QC ₆₀	2001 02 02.27440	08 32 52.10	+14 17 35.9	19.0	704
2003 QA ₃₇	2003 07 25.45311	23 00 01.52	-11 05 01.8	19.5	644	2003 QC ₆₀	2001 02 02.28923	08 32 51.29	+14 17 41.1	19.3	704
2003 QA ₃₇	2003 07 25.47373	23 00 01.18	-11 05 05.1	19.4	644	2003 QC ₆₀	2001 02 02.30405	08 32 50.46	+14 17 47.4	19.2	704
2003 QE ₃₉	2004 01 11.07556	00 07 50.03	+10 14 27.5	19.3 R	699	2003 QC ₆₀	2003 09 02.32790	00 17 49.63	-04 33 31.9	20.0	704
2003 QE ₃₉	2004 01 11.08805	00 07 51.50	+10 14 34.7		699	2003 QC ₆₀	2003 09 02.33945	00 17 49.23	-04 33 38.5	19.8	704
2003 QE ₃₉	2004 01 11.10053	00 07 52.87	+10 14 42.6		699	2003 QC ₆₀	2003 09 02.35109	00 17 48.87	-04 33 43.8	19.7	704
2003 QE ₃₉	2004 01 11.11297	00 07 54.19	+10 14 52.7		699	2003 QC ₆₀	2003 10 03.39367	23 55 23.21	-08 54 25.3	20.2	608
2003 QQ ₄₀	2003 08 04.28759	21 37 55.35	-10 39 44.0	19.0	704	2003 QC ₆₀	2003 10 03.40408	23 55 22.71	-08 54 29.5	20.6	608
2003 QQ ₄₀	2003 08 04.29820	21 37 54.88	-10 39 45.9	19.3	704	2003 QC ₆₀	2003 10 03.41483	23 55 22.24	-08 54 33.9	20.6	608
2003 QQ ₄₀	2003 08 04.30856	21 37 54.42	-10 39 47.4	19.1	704	2003 QC ₆₀	2003 09 01.30311	00 22 57.71	-07 02 41.0	19.6	704
2003 QQ ₄₀	2003 08 04.32941	21 37 53.43	-10 39 51.6	19.4	704	2003 QC ₆₀	2003 09 01.31491	00 22 57.03	-07 02 41.9	20.0	704
2003 QQ ₄₀	2003 09 18.11219	21 11 45.79	-13 22 24.9	20.4 V	291	2003 QC ₆₀	2003 09 01.32677	00 22 56.66	-07 02 43.8	19.3	704
2003 QQ ₄₀	2003 09 18.13614	21 11 45.57	-13 22 27.2	20.3 V	291	2003 QC ₆₀	2003 09 01.33870	00 22 56.13	-07 02 45.6	19.7	704
2003 QQ ₄₀	2003 09 18.16082	21 11 45.39	-13 22 30.6	20.5 V	291	2003 QC ₆₀	2003 09 01.35072	00 22 55.58	-07 02 46.1	19.9	704
2003 QG ₄₂	2004 01 09.23553	01 36 15.45	-03 20 08.4	20.5	608	2003 QF ₆₂	2000 12 23.47171	10 47 26.657	+01 46 07.28	21.50V	645
2003 QG ₄₂	2004 01 09.24616	01 36 16.00	-03 20 04.7	20.8	608	2003 QF ₆₂	2000 12 23.47518	10 47 26.704	+01 46 07.37	22.30	645
2003 QG ₄₂	2004 01 09.25685	01 36 16.50	-03 20 01.0	20.5	608	2003 QF ₆₂	2002 05 07.27768	15 51 27.38	+03 03 13.9	19.4	704
2003 QW ₄₂	2004 01 09.20944	02 39 52.50	+14 28 42.7	18.7 R	699	2003 QF ₆₂	2002 05 07.28997	15 51 26.82	+03 03 20.8	20.1	704
2003 QW ₄₂	2004 01 09.22933	02 39 53.36	+14 28 49.2		699	2003 QF ₆₂	2002 05 07.31460	15 51 25.60	+03 03 30.2	19.3	704
2003 QW ₄₂	2004 01 09.24930	02 39 54.26	+14 28 55.2		699	2003 QF ₆₂	2002 05 07.32692	15 51 25.14	+03 03 35.8	19.5	704
2003 QW ₄₂	2004 01 09.26929	02 39 54.94	+14 29 01.2		699	2003 QF ₆₂	2002 05 15.29772	15 44 57.13	+03 51 28.5	19.0	704
2003 QG ₄₃	2004 01 09.12355	02 06 17.16	+17 00 19.5	18.6 R	699	2003 QF ₆₂	2002 05 15.31221	15 44 56.36	+03 51 33.6	19.6	704
2003 QG ₄₃	2004 01 09.14343	02 06 17.79	+17 00 24.3		699	2003 QF ₆₂	2002 05 15.32682	15 44 55.67	+03 51 37.5	19.5	704
2003 QG ₄₃	2004 01 09.16343	02 06 18.37	+17 00 29.1		699	2003 QF ₆₂	2002 05 15.34190	15 44 54.87	+03 51 42.0	19.4	704
2003 QG ₄₃	2004 01 09.18344	02 06 18.97	+17 00 35.2		699	2003 QF ₆₂	2002 05 15.35684	15 44 54.06	+03 51 47.1	19.9	704
2003 QX ₄₄	2003 08 02.55866	22 48 41.76	-13 25 45.8	21.2	608	2003 QF ₆₂	2002 06 07.27124	15 26 31.51	+04 52 39.0	20.5	644
2003 QX ₄₄	2003 08 02.56901	22 48 41.48	-13 25 46.8	20.8	608	2003 QF ₆₂	2002 06 07.28178	15 26 31.05	+04 52 39.4	20.4	644
2003 QX ₄₄	2003 08 02.57945	22 48 41.17	-13 25 48.7	21.4	608	2003 QF ₆₂	2002 06 07.29340	15 26 30.56	+04 52 39.6	20.4	644
2003 QX ₄₄	2003 09 19.20762	22 13 48.86	-15 25 21.8	19.2 R	699	2003 QF ₆₂	2003 09 18.34644	01 53 20.64	-02 34 45.8	19.1	704
2003 QX ₄₄	2003 09 19.21754	22 13 48.57	-15 25 21.4		699	2003 QF ₆₂	2003 09 18.35836	01 53 20.40	-02 34 54.2	19.4	704
2003 QX ₄₄	2003 09 19.22753	22 13 48.15	-15 25 22.6		699	2003 QF ₆₂	2003 09 18.37027	01 53 20.23	-02 35 04.7	19.7	704
2003 QX ₄₄	2003 09 19.23742	22 13 47.70	-15 25 22.6		699	2003 QF ₆₂	2003 09 18.38211	01 53 20.08	-02 35 11.7	19.4	704
2003 QX ₄₄	2003 09 25.18127	22 10 34.68	-15 23 22.0	19.2	644	2003 QF ₆₂	2003 09 18.39401	01 53 19.69	-02 35 20.7	19.2	704
2003 QX ₄₄	2003 09 25.20247	22 10 34.03	-15 23 20.8	19.0	644	2003 QF ₆₂	2003 09 28.38696	01 49 02.86	-04 43 30.5	20.5 R	699
2003 QX ₄₄	2003 09 25.22410	22 10 33.35	-15 23 19.7	19.2	644	2003 QF ₆₂	2003 09 28.40120	01 49 02.37	-04 43 41.2		699
2003 QE ₄₇	2004 01 09.11523	02 06 35.29	+10 07 21.9	18.9 R	699	2003 QF ₆₂	2003 09 28.41543	01 49 01.82	-04 43 52.2		699
2003 QE ₄₇	2004 01 09.13514	02 06 36.96	+10 07 30.3		699	2003 QF ₆₂	2003 09 28.42972	01 49 01.35	-04 44 03.9		699
2003 QE ₄₇	2004 01 09.15510	02 06 38.49	+10 07 39.1		699	2003 QF ₆₂	2003 10 29.22008	01 27 53.47	-10 04 05.2	18.8 R	699
2003 QE ₄₇	2004 01 09.17511	02 06 40.18	+10 07 46.9		699	2003 QF ₆₂	2003 10 29.24006	01 27 52.61	-10 04 12.7		699
2003 QO ₄₈	2003 09 01.25971	22 50 38.36	-11 08 56.0	19.5	704	2003 QF ₆₂	2003 10 29.25999	01 27 51.77	-10 04 21.4		699
2003 QO ₄₈	2003 09 01.27146	22 50 37.88	-11 09 01.4	20.0	704	2003 QF ₆₂	2003 10 29.27990	01 27 51.09	-10 04 27.4		699
2003 QO ₄₈	2003 09 01.28332	22 50 37.22	-11 09 07.0	19.7	704	2003 QJ ₆₃	2002 06 15.33412	16 33 15.67	+10 45 57.0	20.3	644
2003 QO ₄₈	2003 09 01.29523	22 50 36.58	-11 09 11.7	19.7	704	2003 QJ ₆₃	2002 06 15.35607	16 33 14.59	+10 45 56.1	20.4	644
2003 QD ₅₀	2003 09 18.18627	23 27 17.99	-11 57 59.5	19.2 R	699	2003 QJ ₆₃	2002 06 15.37814	16 33 13.55	+10 45 54.7	20.6	644
2003 QD ₅₀	2003 09 18.20459	23 27 17.15	-11 58 04.9		699	2003 QJ ₆₃	2003 09 02.31069	01 24 54.77	-02 01 16.4	18.5	704
2003 QD ₅₀	2003 09 18.22299	23 27 16.41	-11 58 12.0		699	2003 QJ ₆₃	2003 09 02.32233	01 24 54.92	-02 01 26.5	19.4	704
2003 QD ₅₀	2003 09 18.24119	23 27 15.53	-11 58 16.8		699	2003 QJ ₆₃	2003 09 02.34551	01 24 54.91	-02 01 48.1	19.4	704
2003 QD ₅₀	2003 09 28.17334	23 20 37.82	-12 48 18.5	19.3	704	2003 QJ ₆₃	2003 09 02.35708	01 24 54.93	-02 01 58.7	19.4	704
2003 QD ₅₀	2003 09 28.19977	23 20 36.84	-12 48 25.7	19.4	704	2003 QJ ₆₃	2003 09 09.56120	01 24 42.43	-03 57 12.1	20.0	608
2003 QD ₅₀	2003 09 28.21274	23 20 36.26	-12 48 28.2	19.8	704	2003 QJ ₆₃	2003 09 09.57182	01 24 42.39	-03 57 22.5	19.8	608
2003 QD ₅₀	2003 09 28.22552	23 20 35.76	-12 48 31.2	19.4	704	2003 QJ ₆₃	2003 09 09.58269	01 24 42.27	-03 57 33.4	20.5	608
2003 QZ ₅₄	2003 09 01.24972	23 10 25.01	-11 52 53.5	18.4	704	2003 QJ ₆₃	2003 10 18.26374	01 06 15.19	-14 28 39.5	18.5	704
2003 QZ ₅₄	2003 09 01.26156	23 10 24.36	-11 52 57.8	19.1	704	2003 QJ ₆₃	2003 10 18.27606	01 06 14.78	-14 28 48.2	18.7	704
2003 QZ ₅₄	2003 09 01.27340	23 10 23.80	-11 53 03.4	18.9	704	2003 QJ ₆₃	2003 10 18.31169	01 06 13.33	-14 29 15.3	18.8	704
2003 QZ ₅₄	2003 09 01.28520	23 10 23.18	-11 53 09.1	18.8	704	2003 QJ ₆₃	2003 10 26.15458	01 01 49.69	-15 53 27.9	18.4 R	699
2003 QZ ₅₄	2003 09 01.29710	23 10 22.58	-11 53 13.4	18.7	704	2003 QJ ₆₃	2003 10 26.16791	01 01 49.37	-15 53 35.7		699
2003 QZ ₅₄	2003 09 18.29208	22 57 10.48	-13 34 25.6	19.9	608	2003 QJ ₆₃	2003 10 26.18134	01 01 48.86	-15 53 43.6		699
2003 QZ ₅₄	2003 09 18.30254	22 57 10.04	-13 34 28.6	20.0	608	2003 QJ ₆₃	2003 10 26.19468	01 01 48.41	-15 53 50.4		699
2003 QZ ₅₄	2003 09 18.31345	22 57 09.52	-13 34 31.6	20.3	608	2003 QL ₆₃	1996 05 16.41792	21 00 02.28	-09 22 09.2		691
2003 QZ ₅₄	2003 09 24.33291	22 53 14.47	-13 57 31.4	20.6	608	2003 QL ₆₃	1996 05 16.43436	21 00 03.80	-09 22 02.6	20.2 V	691
2003 QZ ₅₄	2003 09 24.34345	22 53 14.03	-13 57 33.7	20.3	608	2003 QL ₆₃	1996 05 16.45196	21 00 05.29	-09 21 56.5		691
2003 QZ ₅₄	2003 09 24.35416	22 53 13.61	-13 57 35.4	21.4	608	2003 QL ₆₃	1999 05 18.21895	14 37 58.85	-00 02 46.5	18.8 R	703
2003 QZ ₅₄	2003 09 29.10277	22 50 43.64	-14 09 37.6	18.6 R	699	2003 QL ₆₃	1999 05 18.23206	14 37 58.11	-00 02 44.9	18.8 R	703
2003 QZ ₅₄	2003 09 29.11608	22 50 43.30	-14 09 36.9		699	2003 QL ₆₃	1999 05 18.24495	14 37 57.45	-00 02 42.0	18.4 R	703
2003 QZ ₅₄	2003 09 29.12937	22 50 42.85	-14 09 38.8		699	2003 QL ₆₃	1999 05 18.25854	14 37 56.64	-00 02 38.9	19.0 R	703
2003 QZ ₅₄	2003 09 29.14266	22 50 42.50	-14 09 40.2		699	2003 QL ₆₃	2000 12 01.45230	04 46 17.10	+09 39 20.3	20.8	608
2003 QB ₅₈	2003 08 23.32226	23 06 01.37	-09 34 07.5	18.6	644	2003 QL ₆₃	2000 12 01.46245	04 46 16.41	+09 39 19.6	20.5	608
2003 QB ₅₈	2003 08 23.40542	23 05 57.63	-09 34 36.0	19.6	644	2003 QL ₆₃	2000 12 01.47263	04 46 15.70	+09 39 19.1	20.4	608
2003 QB ₅₈	2003 08 23.46889	23 05 54.77	-09 34 57.6	19.3	644	2003 QL ₆₃	2003 09 02.33375	01 24 33.31	+00 00 58.1	19.4	704
2003 QB ₅₈	2003 09 01.26051	22 59 12.80	-10 26 10.1	19.1	704	2003 QL ₆₃	2				

2003 QS ₆₄	2004 01 12.15459	03 59 28.48	+20 12 06.1	17.4	644	2003 QC ₈₈	2003 09 24.29309	22 47 15.80	-08 17 45.1	18.9	644
2003 QS ₆₄	2004 01 12.17523	03 59 28.58	+20 12 10.2	17.5	644	2003 QC ₈₈	2003 09 29.16814	22 44 13.36	-08 50 06.7	19.0	704
2003 QS ₆₄	2004 01 12.19691	03 59 28.70	+20 12 14.4	17.5	644	2003 QC ₈₈	2003 09 29.18092	22 44 12.89	-08 50 11.4	19.1	704
2003 QS ₆₄	2004 01 13.10839	03 59 36.36	+20 15 15.5	17.5 R	699	2003 QC ₈₈	2003 09 29.19366	22 44 12.45	-08 50 16.2	19.3	704
2003 QS ₆₄	2004 01 13.12579	03 59 36.48	+20 15 19.0		699	2003 QP ₈₈	2004 01 13.09271	02 57 21.44	+06 51 59.3	19.2	644
2003 QS ₆₄	2004 01 13.14337	03 59 36.61	+20 15 22.6		699	2003 QP ₈₈	2004 01 13.11347	02 57 22.43	+06 52 05.2	18.9	644
2003 QS ₆₄	2004 01 13.16090	03 59 36.73	+20 15 26.3		699	2003 QP ₈₈	2004 01 13.17792	02 57 25.49	+06 52 23.7	18.8	644
2003 QV ₆₄	2004 01 11.18586	02 27 20.53	+18 12 14.5	19.1 R	699	2003 QR ₈₈	2004 01 13.08752	02 44 18.93	+06 20 22.3	18.8	644
2003 QV ₆₄	2004 01 11.20257	02 27 21.31	+18 12 24.2		699	2003 QR ₈₈	2004 01 13.10828	02 44 19.42	+06 20 24.9	18.7	644
2003 QV ₆₄	2004 01 11.21916	02 27 22.23	+18 12 31.3		699	2003 QR ₈₈	2004 01 13.17259	02 44 20.94	+06 20 32.7	18.6	644
2003 QV ₆₄	2004 01 11.23593	02 27 23.04	+18 12 39.4		699	2003 QV ₈₈	2004 01 13.11833	02 36 33.32	+16 48 14.0	19.2 R	699
2003 QL ₆₇	2004 01 11.18671	02 12 58.46	+18 13 12.9	18.9 R	699	2003 QV ₈₈	2004 01 13.13586	02 36 33.79	+16 48 18.2		699
2003 QL ₆₇	2004 01 11.20341	02 12 58.98	+18 13 19.6		699	2003 QV ₈₈	2004 01 13.15340	02 36 34.18	+16 48 20.6		699
2003 QL ₆₇	2004 01 11.22001	02 12 59.50	+18 13 28.2		699	2003 QV ₈₈	2004 01 13.17087	02 36 34.51	+16 48 23.9		699
2003 QL ₆₇	2004 01 11.23674	02 12 59.80	+18 13 32.0		699	2003 QG ₈₉	2003 09 23.18140	21 36 15.00	-03 05 57.5	19.8	644
2003 QE ₇₀	2003 09 25.19273	22 33 14.78	-19 06 40.3	19.8	644	2003 QG ₈₉	2003 09 23.19278	21 36 14.78	-03 06 02.1	19.2	644
2003 QE ₇₀	2003 09 25.21407	22 33 14.08	-19 06 43.4	19.3	644	2003 QG ₈₉	2003 09 23.20405	21 36 14.57	-03 06 05.5	19.2	644
2003 QE ₇₀	2003 09 25.23582	22 33 13.36	-19 06 46.1	19.5	644	2003 QJ ₉₀	2003 09 16.27897	23 48 07.89	-24 14 39.8	18.9	704
2003 QM ₇₀	2004 01 13.27063	08 01 53.55	+70 45 22.8	17.4	704	2003 QJ ₉₀	2003 09 16.29100	23 48 07.22	-24 14 38.4	19.4	704
2003 QM ₇₀	2004 01 13.28317	08 01 51.66	+70 45 17.2	17.6	704	2003 QJ ₉₀	2003 09 16.30304	23 48 06.43	-24 14 36.8	19.3	704
2003 QM ₇₀	2004 01 13.29573	08 01 49.68	+70 45 11.6	17.6	704	2003 QJ ₉₀	2003 09 16.31523	23 48 05.60	-24 14 35.0	18.8	704
2003 QM ₇₀	2004 01 13.30819	08 01 47.81	+70 45 06.5	17.6	704	2003 QJ ₉₀	2003 09 16.32725	23 48 04.77	-24 14 33.6	19.3	704
2003 QM ₇₀	2004 01 13.32070	08 01 45.83	+70 45 01.0	17.6	704	2003 QJ ₉₀	2003 09 27.27166	23 36 44.86	-23 35 22.2	18.2 R	699
2003 QN ₇₁	2003 07 26.01319	22 48 37.22	+08 38 32.3	19.0 R	599	2003 QJ ₉₀	2003 09 27.28656	23 36 43.97	-23 35 17.5		699
2003 QN ₇₁	2003 07 26.02623	22 48 36.98	+08 38 38.1	19.9 R	599	2003 QJ ₉₀	2003 09 27.30149	23 36 43.06	-23 35 13.2		699
2003 QN ₇₁	2003 07 26.03942	22 48 36.69	+08 38 43.6	19.0 R	599	2003 QJ ₉₀	2003 09 27.31646	23 36 42.15	-23 35 07.3		699
2003 QN ₇₁	2003 07 26.05250	22 48 36.37	+08 38 49.4	19.7 R	599	2003 QJ ₉₀	2003 10 17.16260	23 21 19.33	-20 54 46.8	18.4	644
2003 QY ₇₁	2004 01 11.12232	00 27 27.82	+19 51 39.0	19.2 R	699	2003 QJ ₉₀	2003 10 17.24516	23 21 16.64	-20 53 54.7	18.4	644
2003 QY ₇₁	2004 01 11.13570	00 27 28.98	+19 51 42.6		699	2003 QJ ₉₀	2003 10 17.26580	23 21 15.97	-20 53 41.5	18.6	644
2003 QY ₇₁	2004 01 11.14907	00 27 29.84	+19 51 44.1		699	2003 QR ₉₂	2003 09 13.42383	23 06 18.22	-15 44 27.5	20.9	608
2003 QY ₇₁	2004 01 11.16238	00 27 30.72	+19 51 44.7		699	2003 QR ₉₂	2003 09 13.43478	23 06 17.71	-15 44 35.1	20.0	608
2003 QU ₇₂	2003 08 31.29502	23 20 16.17	-12 15 17.0	18.9	704	2003 QR ₉₂	2003 09 13.44546	23 06 17.31	-15 44 43.8	20.2	608
2003 QU ₇₂	2003 08 31.30679	23 20 15.50	-12 15 18.9	19.7	704	2003 QR ₉₂	2003 09 22.20314	23 00 53.89	-17 33 46.9	18.7	644
2003 QU ₇₂	2003 08 31.31873	23 20 14.81	-12 15 18.7	19.3	704	2003 QR ₉₂	2003 09 22.27008	23 00 51.43	-17 34 32.8	18.6	644
2003 QW ₇₂	2003 09 23.18140	21 28 22.52	-01 48 31.8	19.8	644	2003 QR ₉₂	2003 09 22.33369	23 00 49.06	-17 35 15.7	18.9	644
2003 QW ₇₂	2003 09 23.19278	21 28 22.63	-01 48 40.1	19.9	644	2003 QD ₉₃	2003 09 27.22185	23 09 51.54	-16 07 13.0	19.4 R	699
2003 QW ₇₂	2003 09 23.20405	21 28 22.78	-01 48 48.9	19.6	644	2003 QD ₉₃	2003 09 27.23189	23 09 51.00	-16 07 13.4		699
2003 QG ₇₄	2003 08 05.32716	22 20 21.13	-03 17 52.1	19.0	704	2003 QD ₉₃	2003 09 27.24178	23 09 50.38	-16 07 12.6		699
2003 QG ₇₄	2003 08 05.33761	22 20 20.63	-03 17 54.2	19.8	704	2003 QD ₉₃	2003 09 27.25171	23 09 49.88	-16 07 14.0		699
2003 QU ₇₄	1995 03 31.42817	14 50 41.50	-10 05 57.2		691	2003 QV ₉₃	2003 08 23.29620	21 49 29.76	-16 23 23.5	18.6	704
2003 QU ₇₄	1995 03 31.45555	14 50 40.78	-10 05 47.0		691	2003 QV ₉₃	2003 08 23.32143	21 49 28.53	-16 23 31.7	18.7	704
2003 QU ₇₄	1995 03 31.48263	14 50 39.99	-10 05 36.4	20.8 V	691	2003 QV ₉₃	2003 08 23.33382	21 49 27.94	-16 23 35.1	18.1	704
2003 QU ₇₄	2003 08 05.32876	22 44 51.38	-00 21 56.4	19.5	704	2003 QV ₉₃	2003 08 21.38582	22 04 14.85	-19 23 49.3	20.4	608
2003 QU ₇₄	2003 08 05.33929	22 44 50.99	-00 21 59.6	19.9	704	2003 QV ₉₃	2003 08 21.39651	22 04 14.32	-19 23 51.8	20.8	608
2003 QU ₇₄	2003 08 05.34979	22 44 50.70	-00 22 03.0	19.7	704	2003 QV ₉₃	2003 08 21.40770	22 04 13.63	-19 23 54.1	20.4	608
2003 QU ₇₄	2003 08 05.36030	22 44 50.40	-00 22 06.2	20.0	704	2003 QZ ₉₃	2003 08 22.26376	22 03 28.23	-14 27 42.3	18.9	704
2003 QU ₇₄	2003 09 19.14065	22 15 04.67	-06 52 13.1	19.9 V	691	2003 QZ ₉₃	2003 08 22.27664	22 03 27.61	-14 27 44.5	19.2	704
2003 QU ₇₄	2003 09 19.17360	22 15 03.60	-06 52 30.9	19.9 V	691	2003 QZ ₉₃	2003 08 22.28924	22 03 27.01	-14 27 46.2	18.9	704
2003 QU ₇₄	2003 09 19.20031	22 15 02.73	-06 52 45.2	19.8 V	691	2003 QH ₉₄	2003 08 23.22351	22 20 40.44	-17 52 58.8	18.2	644
2003 QU ₇₄	2003 09 24.21728	22 12 51.70	-07 35 41.5	19.2	644	2003 QH ₉₄	2003 08 23.22516	22 20 40.43	-17 53 00.7	18.4	644
2003 QU ₇₄	2003 09 24.23848	22 12 51.16	-07 35 52.0	19.3	644	2003 QH ₉₄	2003 08 23.24500	22 20 39.55	-17 53 14.7	18.3	644
2003 QU ₇₄	2003 09 24.25902	22 12 50.64	-07 36 02.0	19.5	644	2003 QH ₉₄	2003 08 23.24666	22 20 39.50	-17 53 16.1	18.4	644
2003 QM ₇₆	2003 09 18.33692	23 03 52.82	+02 14 48.0	19.1	644	2003 QH ₉₄	2003 08 23.26653	22 20 38.67	-17 53 30.4	18.3	644
2003 QM ₇₆	2003 09 18.35809	23 03 51.74	+02 14 36.1	19.0	644	2003 QH ₉₄	2003 08 23.26818	22 20 38.58	-17 53 31.4	18.3	644
2003 QM ₇₆	2003 09 18.38839	23 03 50.17	+02 14 19.5	19.2	644	2003 QH ₉₄	2003 08 23.28620	22 20 37.71	-17 53 44.2	18.6	704
2003 QM ₇₆	2003 09 27.17338	22 57 17.64	+00 55 04.2	19.7	704	2003 QH ₉₄	2003 08 23.29894	22 20 37.20	-17 53 54.4	18.7	704
2003 QM ₇₆	2003 09 27.18610	22 57 17.11	+00 54 57.8	19.9	704	2003 QH ₉₄	2003 08 23.32410	22 20 36.14	-17 54 12.1	19.0	704
2003 QM ₇₆	2003 09 27.19898	22 57 16.57	+00 54 50.5	19.7	704	2003 QH ₉₄	2003 08 23.33658	22 20 35.56	-17 54 20.5	19.2	704
2003 QM ₇₆	2003 09 27.21176	22 57 16.00	+00 54 43.8	19.6	704	2003 QH ₉₄	2003 09 04.30491	22 13 00.06	-20 01 53.7	20.5	608
2003 QM ₇₆	2003 09 27.22457	22 57 15.50	+00 54 37.6	19.8	704	2003 QH ₉₄	2003 09 04.31587	22 12 59.67	-20 01 58.8	20.0	608
2003 QC ₇₈	2004 01 11.17505	01 35 18.86	+21 27 24.4	18.5 R	699	2003 QH ₉₄	2003 09 04.32669	22 12 59.15	-20 02 04.6	19.9	608
2003 QC ₇₈	2004 01 11.19170	01 35 20.06	+21 27 27.5		699	2003 QD ₉₆	2003 09 04.34202	23 48 27.79	-16 57 41.6	21.2	608
2003 QC ₇₈	2004 01 11.20835	01 35 21.16	+21 27 30.8		699	2003 QD ₉₆	2003 09 04.35270	23 48 27.16	-16 57 41.6	20.1	608
2003 QC ₇₈	2004 01 11.22503	01 35 22.39	+21 27 33.7		699	2003 QD ₉₆	2003 09 04.36368	23 48 26.46	-16 57 41.5	20.0	608
2003 QF ₇₈	2004 01 09.11605	01 49 29.57	+10 12 18.1	18.9 R	699	2003 QS ₉₆	2003 08 23.29049	22 38 05.94	-08 12 39.9	20.0	644
2003 QF ₇₈	2004 01 09.13598	01 49 30.58	+10 12 20.7		699	2003 QS ₉₆	2003 08 23.36348	22 38 02.67	-08 13 00.0	20.3	644
2003 QF ₇₈	2004 01 09.15593	01 49 31.58	+10 12 25.3		699	2003 QS ₉₆	2003 08 23.42829	22 37 59.77	-08 13 18.1	20.2	644
2003 QF ₇₈	2004 01 09.17594	01 49 32.40	+10 12 30.1		699	2003 QB ₉₇	2003 08 21.95031	22 42 24.53	-07 51 21.2	18.5 R	599
2003 QF ₇₈	2004 01 09.30129	01 49 38.77	+10 12 57.4	20.2	608	2003 QB ₉₇	2003 08 21.96087	22 42 23.90	-07 51 24.6	19.5 R	599
2003 QF ₇₈	2004 01 09.31143	01 49 39.27	+10 12 59.4	19.8	608	2003 QB ₉₇					

2003 QT ₁₀₀	2003 08 24.31623	21 37 55.78	-06 05 24.0	18.9	704	2003 QN ₁₀₇	2003 09 16.26380	23 31 54.57	-22 02 39.1	18.4	704
2003 QT ₁₀₀	2003 09 01.24158	21 31 26.94	-07 06 49.2	18.9	704	2003 QN ₁₀₇	2003 09 16.27603	23 31 53.84	-22 02 41.8	18.4	704
2003 QT ₁₀₀	2003 09 01.25337	21 31 26.40	-07 06 54.1	19.4	704	2003 QN ₁₀₇	2003 09 27.22770	23 23 07.70	-22 18 03.5	18.4 R	699
2003 QT ₁₀₀	2003 09 01.26517	21 31 25.74	-07 07 00.4	19.4	704	2003 QN ₁₀₇	2003 09 27.23766	23 23 07.19	-22 18 01.9		699
2003 QT ₁₀₀	2003 09 01.27699	21 31 25.20	-07 07 05.6	19.1	704	2003 QN ₁₀₇	2003 09 27.24754	23 23 06.80	-22 18 02.3		699
2003 QT ₁₀₀	2003 09 01.28879	21 31 24.63	-07 07 09.9	18.9	704	2003 QN ₁₀₇	2003 09 27.25749	23 23 06.30	-22 18 02.4		699
2003 QT ₁₀₀	2003 10 24.08778	21 29 22.36	-11 24 14.0	19.7	704	2003 QN ₁₀₇	2003 09 27.27083	23 23 05.72	-22 18 02.7	18.5 R	699
2003 QT ₁₀₀	2003 10 24.09998	21 29 22.97	-11 24 14.6	20.3	704	2003 QN ₁₀₇	2003 09 27.28571	23 23 04.99	-22 18 00.4		699
2003 QT ₁₀₀	2003 10 24.11234	21 29 23.43	-11 24 15.6	19.9	704	2003 QN ₁₀₇	2003 09 27.30066	23 23 04.29	-22 18 00.5		699
2003 QT ₁₀₀	2003 10 24.13648	21 29 24.49	-11 24 16.4	19.9	704	2003 QN ₁₀₇	2003 09 27.31564	23 23 03.56	-22 17 59.5		699
2003 QV ₁₀₀	2003 09 24.18517	21 39 05.85	-06 43 03.9	19.2	644	2003 QN ₁₀₇	2003 10 24.14738	23 15 02.12	-20 05 23.4	19.1 R	699
2003 QV ₁₀₀	2003 09 24.20594	21 39 05.40	-06 43 08.0	19.1	644	2003 QN ₁₀₇	2003 10 24.16084	23 15 02.26	-20 05 13.8		699
2003 QV ₁₀₀	2003 09 24.22723	21 39 04.93	-06 43 12.8	19.3	644	2003 QN ₁₀₇	2003 10 24.17422	23 15 02.29	-20 05 08.4		699
2003 QQ ₁₀₁	2003 08 22.47855	00 32 00.28	-09 44 47.4	19.0	644	2003 QN ₁₀₇	2003 10 24.18754	23 15 02.34	-20 05 01.8		699
2003 QQ ₁₀₁	2003 08 22.49036	00 32 00.04	-09 44 52.8	18.7	644	2003 QO ₁₀₇	2003 09 25.40942	23 27 23.76	-21 47 00.3	20.5	608
2003 QQ ₁₀₁	2003 08 22.50198	00 31 59.83	-09 44 58.0	18.7	644	2003 QO ₁₀₇	2003 09 25.42060	23 27 23.22	-21 47 04.4	20.5	608
2003 QQ ₁₀₁	2003 09 17.31163	00 14 48.02	-13 05 22.9	18.5	704	2003 QO ₁₀₇	2003 09 25.43082	23 27 22.77	-21 47 07.4	20.0	608
2003 QQ ₁₀₁	2003 09 17.32507	00 14 47.24	-13 05 29.2	18.6	704	2003 QP ₁₀₇	2003 08 23.43051	23 43 20.11	-19 41 25.0	18.9	644
2003 QQ ₁₀₁	2003 09 17.33780	00 14 46.42	-13 05 33.6	19.0	704	2003 QP ₁₀₇	2003 08 23.44199	23 43 19.68	-19 41 28.8	19.1	644
2003 QQ ₁₀₁	2003 09 17.35015	00 14 45.73	-13 05 40.0	19.0	704	2003 QP ₁₀₇	2003 08 23.45514	23 43 19.19	-19 41 33.6	19.2	644
2003 QQ ₁₀₁	2003 09 28.50003	00 04 13.94	-14 03 40.5	21.1	608	2003 QY ₁₀₇	2003 08 18.33713	21 58 12.75	-19 34 15.2	19.7	608
2003 QQ ₁₀₁	2003 09 28.51079	00 04 13.28	-14 03 43.4	20.7	608	2003 QY ₁₀₇	2003 08 18.34833	21 58 12.14	-19 34 18.9	19.9	608
2003 QQ ₁₀₁	2003 09 28.52097	00 04 12.73	-14 03 46.4	20.8	608	2003 QY ₁₀₇	2003 08 18.35954	21 58 11.58	-19 34 23.1	20.0	608
2003 QQ ₁₀₁	2003 10 03.39868	23 59 54.54	-14 18 06.3	20.7	608	2003 QY ₁₀₇	2003 08 23.21528	21 54 09.05	-19 59 06.0	19.1	644
2003 QQ ₁₀₁	2003 10 03.40915	23 59 53.92	-14 18 07.3	20.6	608	2003 QY ₁₀₇	2003 08 23.23671	21 54 07.95	-19 59 12.6	18.5	644
2003 QQ ₁₀₁	2003 10 03.41997	23 59 53.34	-14 18 08.4	21.2	608	2003 QY ₁₀₇	2003 08 23.25824	21 54 06.83	-19 59 18.9	18.3	644
2003 QD ₁₀₂	2003 08 05.27559	21 25 16.79	-06 52 12.1	18.4	704	2003 QD ₁₀₈	2002 06 14.24686	16 20 33.02	+17 29 30.1	20.7	644
2003 QD ₁₀₂	2003 08 05.28723	21 25 16.27	-06 52 15.6	19.0	704	2003 QD ₁₀₈	2002 06 14.27069	16 20 31.77	+17 29 22.1	20.5	644
2003 QD ₁₀₂	2003 08 05.29942	21 25 15.64	-06 52 19.2	18.4	704	2003 QD ₁₀₈	2002 06 14.31140	16 20 29.62	+17 29 08.4	20.2	644
2003 QD ₁₀₂	2003 08 05.31205	21 25 15.05	-06 52 23.4	18.8	704	2003 QD ₁₀₈	2003 09 26.32067	01 11 09.23	-32 45 00.3	17.9	644
2003 QD ₁₀₂	2003 08 05.32309	21 25 14.47	-06 52 25.9	18.7	704	2003 QD ₁₀₈	2003 09 26.33076	01 11 08.82	-32 45 09.3	17.7	644
2003 QD ₁₀₂	2003 09 24.12654	21 04 27.23	-11 37 18.8	19.3	644	2003 QD ₁₀₈	2003 09 26.34088	01 11 08.39	-32 45 18.7	18.0	644
2003 QD ₁₀₂	2003 09 24.14740	21 04 27.53	-11 37 23.4	19.3	644	2003 QK ₁₀₈	1996 08 12.40254	21 32 21.20	-14 52 43.0	18.2 V	566
2003 QD ₁₀₂	2003 09 24.16970	21 04 27.84	-11 37 27.9	19.6	644	2003 QK ₁₀₈	1996 08 12.41302	21 32 20.60	-14 52 47.8	18.6 V	566
2003 QP ₁₀₄	2004 01 11.12318	00 41 08.78	+20 34 40.3	18.8 R	699	2003 QK ₁₀₈	1996 08 12.42148	21 32 20.08	-14 52 51.4	18.9 V	566
2003 QP ₁₀₄	2004 01 11.13653	00 41 10.51	+20 34 50.9		699	2003 QK ₁₀₈	2000 11 21.31707	05 05 21.55	+16 06 55.1	18.2	704
2003 QP ₁₀₄	2004 01 11.14989	00 41 12.26	+20 35 00.8		699	2003 QK ₁₀₈	2000 11 21.33239	05 05 20.59	+16 06 53.6	18.5	704
2003 QP ₁₀₄	2004 01 11.16323	00 41 14.06	+20 35 12.2		699	2003 QK ₁₀₈	2000 11 21.34805	05 05 19.75	+16 06 51.5	18.6	704
2003 QK ₁₀₆	2003 08 26.30652	23 14 33.99	-11 33 56.0	18.4	704	2003 QK ₁₀₈	2000 11 21.36414	05 05 18.71	+16 06 50.7	18.8	704
2003 QK ₁₀₆	2003 08 26.31942	23 14 33.57	-11 34 04.2	18.6	704	2003 QK ₁₀₈	2000 11 27.29021	04 59 24.15	+16 00 02.4	18.0	704
2003 QK ₁₀₆	2003 08 26.33185	23 14 33.05	-11 34 11.7	19.0	704	2003 QK ₁₀₈	2000 11 27.30469	04 59 23.18	+16 00 02.2	18.5	704
2003 QK ₁₀₆	2003 08 26.34512	23 14 32.53	-11 34 20.8	19.1	704	2003 QK ₁₀₈	2000 11 27.31919	04 59 22.24	+16 00 00.6	18.6	704
2003 QK ₁₀₆	2003 09 17.24078	23 00 14.81	-15 16 19.6	18.5	704	2003 QK ₁₀₈	2000 11 27.33370	04 59 21.44	+16 00 01.6	19.5	704
2003 QK ₁₀₆	2003 09 17.25301	23 00 14.32	-15 16 25.4	19.0	704	2003 QK ₁₀₈	2001 01 03.15391	04 27 03.22	+16 23 41.8	19.1	704
2003 QK ₁₀₆	2003 09 17.26607	23 00 13.78	-15 16 32.5	18.8	704	2003 QK ₁₀₈	2001 01 03.18345	04 27 02.44	+16 23 47.0	19.4	704
2003 QK ₁₀₆	2003 09 17.27831	23 00 13.28	-15 16 37.3	18.7	704	2003 QK ₁₀₈	2001 01 03.19879	04 27 02.05	+16 23 49.6	18.9	704
2003 QK ₁₀₆	2003 09 22.20314	22 57 21.97	-15 52 49.7	18.5	644	2003 QK ₁₀₈	2001 01 03.21350	04 27 01.63	+16 23 50.6	18.8	704
2003 QK ₁₀₆	2003 09 22.27008	22 57 19.58	-15 53 16.4	18.5	644	2003 QK ₁₀₈	2002 04 10.30339	13 27 11.22	-03 30 59.2	19.3	704
2003 QK ₁₀₆	2003 09 22.33369	22 57 17.31	-15 53 41.5	18.4	644	2003 QK ₁₀₈	2002 04 10.31523	13 27 10.53	-03 30 53.7	19.9	704
2003 QV ₁₀₆	1996 04 20.30121	13 28 21.59	-08 48 16.3	19.4 V	691	2003 QK ₁₀₈	2002 04 10.33865	13 27 09.07	-03 30 44.5	20.0	704
2003 QV ₁₀₆	1996 04 20.32811	13 28 19.68	-08 48 12.3		691	2003 QK ₁₀₈	2002 04 10.35036	13 27 08.42	-03 30 42.4	20.0	704
2003 QV ₁₀₆	1996 04 20.34929	13 28 18.24	-08 48 09.6		691	2003 QK ₁₀₈	2003 07 25.31650	21 48 07.44	-12 47 06.2	18.4	704
2003 QV ₁₀₆	2003 07 08.43782	22 44 55.82	-18 19 04.4	18.9	644	2003 QK ₁₀₈	2003 07 25.32800	21 48 06.99	-12 47 10.1	18.8	704
2003 QV ₁₀₆	2003 07 08.45948	22 44 56.07	-18 19 06.8	18.7	644	2003 QK ₁₀₈	2003 07 25.33838	21 48 06.57	-12 47 13.5	18.6	704
2003 QV ₁₀₆	2003 07 08.48201	22 44 56.34	-18 19 09.2	19.0	644	2003 QK ₁₀₈	2003 07 25.34874	21 48 06.18	-12 47 16.8	18.5	704
2003 QV ₁₀₆	2003 09 19.21010	21 56 09.95	-21 01 50.9	19.4 R	699	2003 QK ₁₀₈	2003 07 25.35888	21 48 05.78	-12 47 20.1	19.1	704
2003 QV ₁₀₆	2003 09 19.22004	21 56 09.64	-21 01 49.8		699	2003 QK ₁₀₈	2003 07 30.50871	21 44 37.26	-13 17 25.8	19.5	608
2003 QV ₁₀₆	2003 09 19.23003	21 56 09.22	-21 01 47.7		699	2003 QK ₁₀₈	2003 07 30.51987	21 44 36.74	-13 17 29.5	19.8	608
2003 QV ₁₀₆	2003 09 19.23991	21 56 08.96	-21 01 46.5		699	2003 QK ₁₀₈	2003 07 30.53004	21 44 36.25	-13 17 33.6	20.0	608
2003 QD ₁₀₇	2003 07 24.44007	22 26 19.47	-11 10 09.3	19.5	644	2003 QK ₁₀₈	2003 08 04.28786	21 40 53.23	-13 48 19.8	18.6	704
2003 QD ₁₀₇	2003 07 24.46705	22 26 19.11	-11 10 26.8	19.3	644	2003 QK ₁₀₈	2003 08 04.29847	21 40 52.67	-13 48 24.2	19.0	704
2003 QD ₁₀₇	2003 07 24.48968	22 26 18.82	-11 10 41.3	19.7	644	2003 QK ₁₀₈	2003 08 04.30883	21 40 52.12	-13 48 28.7	18.2	704
2003 QD ₁₀₇	2003 08 23.28556	22 11 08.61	-17 45 37.6	18.8	704	2003 QK ₁₀₈	2003 08 04.31930	21 40 51.60	-13 48 32.8	18.3	704
2003 QD ₁₀₇	2003 08 23.29828	22 11 08.05	-17 45 48.5	18.8	704	2003 QK ₁₀₈	2003 08 04.32968	21 40 51.02	-13 48 36.6	18.2	704
2003 QD ₁₀₇	2003 08 23.32339	22 11 06.91	-17 46 09.7	18.6	704	2003 QK ₁₀₈	2003 08 22.24834	21 24 40.69	-15 54 15.1	18.2	704
2003 QD ₁₀₇	2003 09 19.21094	21 55 03.88	-22 49 58.4	19.3 R	699	2003 QK ₁₀₈	2003 08 22.27416	21 24 39.25	-15 54 28.0	18.4	704
2003 QD ₁₀₇	2003 09 19.22085	21 55 03.63	-22 50 02.2		699	2003 QK ₁₀₈	2003 08 22.28661	21 24 38.59	-15 54 32.9	18.4	704
2003 QD ₁₀₇	2003 09 19.23086	21 55 03.41	-22 50 06.6		699	2003 QK ₁₀₈	2003 08 22.29922	21 24 37.85	-15 54 38.0	18.8	704
2003 QD ₁₀₇	2003 09 19.24072	21 55 03.21	-22 50 12.2								

2003 QB ₁₀₉	2001 01 05.30627	07 31 52.62	+33 45 19.8	18.2	704	2003 QK ₁₀₉	2003 08 26.32747	22 20 24.60	-18 44 19.1	19.5	704
2003 QB ₁₀₉	2001 01 05.32165	07 31 51.51	+33 45 22.7	18.7	704	2003 QK ₁₀₉	2003 08 26.34032	22 20 23.74	-18 44 22.3	18.9	704
2003 QB ₁₀₉	2001 01 05.33710	07 31 50.38	+33 45 25.4	18.4	704	2003 QL ₁₀₉	2003 09 24.19365	22 25 37.97	-12 33 20.9	19.9	644
2003 QB ₁₀₉	2001 01 05.35249	07 31 49.22	+33 45 28.2	18.3	704	2003 QL ₁₀₉	2003 09 24.21442	22 25 37.12	-12 33 19.9	19.9	644
2003 QB ₁₀₉	2001 01 05.36788	07 31 48.13	+33 45 31.5	18.5	704	2003 QL ₁₀₉	2003 09 24.23561	22 25 36.26	-12 33 18.1	20.2	644
2003 QB ₁₀₉	2002 04 14.33710	15 06 42.05	-21 11 50.6	19.5	704	2003 QU ₁₁₀	1995 03 31.21404	11 16 57.18	+07 58 55.8		691
2003 QB ₁₀₉	2002 04 14.33736	15 06 42.07	-21 11 50.4	19.6	704	2003 QU ₁₁₀	1995 03 31.28116	11 16 53.40	+07 59 06.3		691
2003 QB ₁₀₉	2002 04 14.34881	15 06 41.45	-21 11 49.9	19.5	704	2003 QU ₁₁₀	1995 03 31.34844	11 16 49.67	+07 59 15.8	19.6 V	691
2003 QB ₁₀₉	2002 04 14.35116	15 06 41.39	-21 11 50.2	20.2	704	2003 QU ₁₁₀	1999 05 13.25036	14 53 46.80	-25 11 42.4	19.1	704
2003 QB ₁₀₉	2002 04 14.35142	15 06 41.38	-21 11 49.5	20.2	704	2003 QU ₁₁₀	1999 05 13.26547	14 53 45.64	-25 11 42.0	19.1	704
2003 QB ₁₀₉	2002 04 14.36286	15 06 40.72	-21 11 49.6	20.0	704	2003 QU ₁₁₀	1999 05 13.28060	14 53 44.58	-25 11 40.1	19.3	704
2003 QB ₁₀₉	2002 04 14.36532	15 06 40.58	-21 11 49.8	19.9	704	2003 QU ₁₁₀	1999 05 13.29570	14 53 43.16	-25 11 39.3	19.4	704
2003 QB ₁₀₉	2002 04 14.36558	15 06 40.63	-21 11 49.7	19.8	704	2003 QU ₁₁₀	2003 07 01.53222	23 01 02.46	-17 10 57.0	20.6	608
2003 QB ₁₀₉	2002 04 14.37703	15 06 40.03	-21 11 49.0	20.5	704	2003 QU ₁₁₀	2003 07 01.54300	23 01 02.90	-17 10 54.7	20.7	608
2003 QB ₁₀₉	2002 04 14.37939	15 06 39.91	-21 11 49.1	20.2	704	2003 QU ₁₁₀	2003 07 01.55326	23 01 03.33	-17 10 53.9	20.6	608
2003 QB ₁₀₉	2002 04 14.37965	15 06 39.95	-21 11 49.5	19.5	704	2003 QU ₁₁₀	2003 07 11.57510	23 06 58.36	-16 51 42.2	19.8	608
2003 QB ₁₀₉	2002 04 14.39110	15 06 39.29	-21 11 48.9	19.9	704	2003 QU ₁₁₀	2003 07 11.58574	23 06 58.61	-16 51 41.9	20.5	608
2003 QB ₁₀₉	2002 04 14.39346	15 06 39.20	-21 11 49.9	19.8	704	2003 QU ₁₁₀	2003 07 11.59634	23 06 58.85	-16 51 40.3	19.9	608
2003 QB ₁₀₉	2002 04 14.39372	15 06 39.17	-21 11 49.0	19.8	704	2003 QU ₁₁₀	2003 08 23.24995	22 52 38.76	-17 24 10.3	17.2	644
2003 QB ₁₀₉	2002 04 14.40517	15 06 38.62	-21 11 48.3	20.1	704	2003 QU ₁₁₀	2003 08 23.25326	22 52 38.55	-17 24 10.4	17.1	644
2003 QB ₁₀₉	2002 05 10.25597	14 41 20.58	-20 30 18.5	20.2	644	2003 QU ₁₁₀	2003 08 23.27150	22 52 37.43	-17 24 11.7	17.2	644
2003 QB ₁₀₉	2002 05 10.27699	14 41 19.26	-20 30 15.4	20.1	644	2003 QU ₁₁₀	2003 08 23.27483	22 52 37.22	-17 24 11.9	17.2	644
2003 QB ₁₀₉	2002 05 10.29762	14 41 17.94	-20 30 11.8	20.1	644	2003 QU ₁₁₀	2003 08 23.29264	22 52 36.12	-17 24 13.1	17.5	644
2003 QB ₁₀₉	2003 07 08.45522	23 00 38.53	-15 22 36.5	19.2	644	2003 QU ₁₁₀	2003 08 23.29694	22 52 35.86	-17 24 13.5	17.5	644
2003 QB ₁₀₉	2003 07 08.46648	23 00 38.62	-15 22 37.1	19.3	644	2003 QU ₁₁₀	2003 08 26.30431	22 49 35.63	-17 26 33.2	19.0	704
2003 QB ₁₀₉	2003 07 08.47784	23 00 38.71	-15 22 37.7	19.3	644	2003 QU ₁₁₀	2003 08 26.31730	22 49 34.76	-17 26 34.1	19.1	704
2003 QB ₁₀₉	2003 08 23.23009	22 39 26.42	-17 50 55.3	18.2	644	2003 QU ₁₁₀	2003 08 26.32957	22 49 33.96	-17 26 34.5	19.5	704
2003 QB ₁₀₉	2003 08 23.25162	22 39 25.11	-17 51 00.5	18.1	644	2003 QU ₁₁₀	2003 08 26.34242	22 49 33.18	-17 26 35.7	18.6	704
2003 QB ₁₀₉	2003 08 23.27319	22 39 23.81	-17 51 05.6	18.3	644	2003 QU ₁₁₀	2003 09 21.38772	22 25 06.98	-16 42 53.4	19.7	608
2003 QB ₁₀₉	2003 09 19.26061	22 13 40.93	-18 47 28.2	18.6 R	699	2003 QU ₁₁₀	2003 09 21.39857	22 25 06.53	-16 42 50.9	19.8	608
2003 QB ₁₀₉	2003 09 19.27398	22 13 40.30	-18 47 28.5		699	2003 QU ₁₁₀	2003 09 21.40962	22 25 06.02	-16 42 48.2	20.4	608
2003 QB ₁₀₉	2003 09 19.28736	22 13 39.65	-18 47 27.1		699	2003 QU ₁₁₀	2003 09 25.18696	22 22 46.04	-16 25 41.0	17.5	644
2003 QB ₁₀₉	2003 09 19.30066	22 13 38.99	-18 47 27.5		699	2003 QU ₁₁₀	2003 09 25.18841	22 22 45.97	-16 25 40.2	17.8	644
2003 QB ₁₀₉	2003 09 28.16628	22 07 45.41	-18 38 15.2	18.9	704	2003 QU ₁₁₀	2003 09 25.20825	22 22 45.27	-16 25 34.8	17.5	644
2003 QB ₁₀₉	2003 09 28.19257	22 07 44.50	-18 38 11.4	19.3	704	2003 QU ₁₁₀	2003 09 25.20976	22 22 45.21	-16 25 34.3	17.6	644
2003 QB ₁₀₉	2003 09 28.20580	22 07 44.02	-18 38 10.8	19.6	704	2003 QU ₁₁₀	2003 09 25.22987	22 22 44.48	-16 25 28.3	17.8	644
2003 QB ₁₀₉	2003 09 28.21852	22 07 43.57	-18 38 09.7	19.7	704	2003 QU ₁₁₀	2003 09 25.23132	22 22 44.41	-16 25 28.0	17.9	644
2003 QB ₁₀₉	2003 09 28.40685	22 07 37.33	-18 37 47.0	20.8	608	2003 QU ₁₁₀	2003 10 24.16297	22 21 37.69	-13 00 32.9	18.8	704
2003 QB ₁₀₉	2003 09 28.41801	22 07 36.95	-18 37 45.7	20.5	608	2003 QU ₁₁₀	2003 10 24.17512	22 21 38.00	-13 00 25.4	19.3	704
2003 QB ₁₀₉	2003 09 28.42899	22 07 36.58	-18 37 43.8	20.3	608	2003 QU ₁₁₀	2003 10 24.19041	22 21 38.42	-13 00 18.3	19.6	704
2003 QB ₁₀₉	2003 10 15.08814	22 02 58.25	-17 42 01.2	19.3 R	699	2003 QU ₁₁₀	2003 07 24.45144	23 00 17.51	-11 48 13.6	18.9	644
2003 QB ₁₀₉	2003 10 15.10557	22 02 58.23	-17 41 56.9		699	2003 QU ₁₁₀	2003 07 24.46848	23 00 17.70	-11 48 17.3	19.0	644
2003 QB ₁₀₉	2003 10 15.12298	22 02 58.19	-17 41 51.6		699	2003 QU ₁₁₀	2003 07 24.48264	23 00 17.84	-11 48 20.5	18.9	644
2003 QB ₁₀₉	2003 10 15.14042	22 02 58.06	-17 41 47.8		699	2003 QU ₁₁₀	2003 08 26.31721	22 50 47.16	-15 17 46.7	18.8	704
2003 QC ₁₀₉	2002 03 21.48002	16 04 46.82	-07 55 28.5	20.6 V	291	2003 QU ₁₁₀	2003 08 26.32948	22 50 46.62	-15 17 52.3	18.8	704
2003 QC ₁₀₉	2002 03 21.49998	16 04 47.01	-07 55 25.4	20.5 V	291	2003 QU ₁₁₀	2003 08 26.34233	22 50 46.00	-15 17 57.7	18.6	704
2003 QC ₁₀₉	2002 03 21.52007	16 04 47.19	-07 55 22.2	20.8 V	291	2003 QU ₁₁₀	2003 09 14.19117	22 36 53.32	-17 16 33.8	18.4	644
2003 QC ₁₀₉	2002 04 10.42417	16 03 46.20	-06 57 13.5	20.0	704	2003 QU ₁₁₀	2003 09 14.25757	22 36 50.44	-17 16 51.0	18.0	644
2003 QC ₁₀₉	2002 04 10.43557	16 03 45.90	-06 57 11.6	20.1	704	2003 QU ₁₁₀	2003 09 14.33091	22 36 47.23	-17 17 09.8	18.3	644
2003 QC ₁₀₉	2002 04 10.45888	16 03 45.48	-06 57 06.6	19.6	704	2003 QU ₁₁₀	2003 09 28.16764	22 29 56.97	-17 49 28.5	19.4	704
2003 QC ₁₀₉	2002 04 16.32837	16 01 42.45	-06 38 30.1	19.2	704	2003 QU ₁₁₀	2003 09 28.18061	22 29 56.56	-17 49 28.7	19.6	704
2003 QC ₁₀₉	2002 04 16.34220	16 01 41.99	-06 38 27.1	19.8	704	2003 QU ₁₁₀	2003 09 28.19391	22 29 56.37	-17 49 30.1	19.9	704
2003 QC ₁₀₉	2002 04 16.35632	16 01 41.80	-06 38 24.1	19.5	704	2003 QU ₁₁₀	2003 09 28.21992	22 29 55.82	-17 49 29.9	20.1	704
2003 QC ₁₀₉	2002 04 16.38428	16 01 40.94	-06 38 18.7	19.6	704	2003 QV ₁₁₁	2004 01 11.08914	02 46 47.04	+25 35 56.1	19.1	644
2003 QC ₁₀₉	2002 05 06.46974	15 49 38.12	-05 42 02.4	18.7	644	2003 QV ₁₁₁	2004 01 11.11001	02 46 47.32	+25 35 58.1	19.2	644
2003 QC ₁₀₉	2002 05 06.48005	15 49 37.65	-05 42 02.1	19.2	644	2003 QV ₁₁₁	2004 01 11.13166	02 46 47.60	+25 36 00.4	19.2	644
2003 QC ₁₀₉	2002 05 06.49058	15 49 37.16	-05 42 00.4	19.2	644	2003 QV ₁₁₁	2003 07 25.46816	23 13 58.73	-18 00 42.7	18.2	644
2003 QC ₁₀₉	2002 05 18.28755	15 40 18.54	-05 22 25.0	19.1 V	291	2003 QV ₁₁₁	2003 07 25.47928	23 13 58.66	-18 00 47.6	18.1	644
2003 QC ₁₀₉	2002 05 18.30860	15 40 17.48	-05 22 23.5	19.3 V	291	2003 QV ₁₁₁	2003 07 25.49184	23 13 58.58	-18 00 53.2	18.0	644
2003 QC ₁₀₉	2002 05 18.30988	15 40 17.41	-05 22 24.1	19.6	704	2003 QV ₁₁₁	2003 09 19.26312	22 34 59.60	-23 51 40.7	18.8 R	699
2003 QC ₁₀₉	2002 05 18.32493	15 40 16.74	-05 22 23.5	19.6	704	2003 QV ₁₁₁	2003 09 19.27648	22 34 58.98	-23 51 40.4		699
2003 QC ₁₀₉	2002 05 18.32965	15 40 16.42	-05 22 22.2	19.2 V	291	2003 QV ₁₁₁	2003 09 19.28987	22 34 58.34	-23 51 39.8		699
2003 QC ₁₀₉	2002 05 18.33997	15 40 15.90	-05 22 21.4	19.1	704	2003 QV ₁₁₁	2003 09 19.30317	22 34 57.81	-23 51 41.7		699
2003 QC ₁₀₉	2002 05 18.35504	15 40 15.17	-05 22 21.3	19.4	704	2003 QV ₁₁₁	2003 09 25.18985	22 31 15.72	-23 48 33.2	19.5	644
2003 QC ₁₀₉	2002 06 02.27469	15 28 36.25	-05 20 53.4	19.9 V	291	2003 QV ₁₁₁	2003 09 25.21120	22 31 14.98	-23 48 31.3	19.4	644
2003 QC ₁₀₉	2002 06 02.30783	15 28 34.76	-05 20 55.2	19.9 V	291	2003 QV ₁₁₁	2003 09 25.23274	22 31 14.19	-23 48 29.5	19.5	644
2003 QC ₁₀₉	2002 06 02.32819	15 28 33.85	-05 20 56.1	19.8 V	291	2003 QV ₁₁₁	2002 03 15.04165	11 18 49.74	+19 02 40.5	19.3 V	049
2003 QC ₁₀₉	2002 06 10.24036	15 23 16.77	-05 32 07.6	19.0	704	2003 QV ₁₁₁	2002 03 15.05693	11 18 48.78	+19 02 45.6	19.5 V	049
2003 QC ₁₀₉	2002 06 10.25434	15 23 16.27	-05 32 08.1	19.9	704	2003 QV ₁₁₁	2002 03 15.07223				

2003 RX	2003 09 25.33332	00 42 52.86	-21 23 20.2	18.2	644	2003 RV ₃	2003 09 18.29421	22 55 19.60	-06 54 32.9	20.8	608
2003 RX	2003 09 25.34037	00 42 52.48	-21 23 28.8	18.7	644	2003 RV ₃	2003 09 18.30466	22 55 19.00	-06 54 34.3	20.5	608
2003 RX	2003 09 25.35286	00 42 51.78	-21 23 44.9	18.2	644	2003 RV ₃	2003 09 18.31555	22 55 18.34	-06 54 37.0	20.7	608
2003 RX	2003 09 25.36166	00 42 51.32	-21 23 56.1	18.8	644	2003 RV ₃	2003 09 23.39683	22 50 39.31	-07 08 16.7	20.6	608
2003 RX	2003 09 25.37396	00 42 50.65	-21 24 11.6	18.3	644	2003 RV ₃	2003 09 23.40760	22 50 38.73	-07 08 18.9	21.0	608
2003 RX	2003 09 25.38309	00 42 50.14	-21 24 23.5	18.6	644	2003 RV ₃	2003 09 23.41833	22 50 38.16	-07 08 20.1	20.6	608
2003 RX	2003 09 28.32437	00 40 18.05	-22 24 47.0	18.9 R	699	2003 RX ₃	2003 08 21.42799	22 50 16.11	-07 55 06.4	19.4	644
2003 RX	2003 09 28.33767	00 40 17.31	-22 25 03.2		699	2003 RX ₃	2003 08 21.45010	22 50 14.96	-07 55 14.4	19.1	644
2003 RX	2003 09 28.35095	00 40 16.47	-22 25 18.2		699	2003 RX ₃	2003 08 21.47229	22 50 13.79	-07 55 21.2	18.7	644
2003 RX	2003 09 28.36428	00 40 15.62	-22 25 34.4		699	2003 RX ₃	2003 09 24.19365	22 22 03.58	-10 59 00.7	19.5	644
2003 RX ₁	2003 08 25.27334	22 51 19.65	-04 02 25.7	19.4	704	2003 RX ₃	2003 09 24.21442	22 22 02.84	-10 59 05.4	19.7	644
2003 RX ₁	2003 08 25.28618	22 51 18.91	-04 02 44.6	19.4	704	2003 RX ₃	2003 09 24.23561	22 22 02.03	-10 59 09.9	19.6	644
2003 RX ₁	2003 08 25.31129	22 51 17.72	-04 03 23.1	19.6	704	2003 RA ₄	2003 08 20.98891	22 57 51.08	-07 12 26.5	19.4 R	599
2003 RM ₂	2003 08 04.37328	22 23 25.89	-07 05 48.0	20.5 V	691	2003 RA ₄	2003 08 20.99935	22 57 50.63	-07 12 28.9	18.9 R	599
2003 RM ₂	2003 08 04.40618	22 23 24.96	-07 06 03.7	20.4 V	691	2003 RA ₄	2003 08 21.00981	22 57 50.18	-07 12 31.7	19.0 R	599
2003 RM ₂	2003 08 04.43100	22 23 24.27	-07 06 15.6	20.4 V	691	2003 RA ₄	2003 08 21.02025	22 57 49.74	-07 12 33.9	19.0 R	599
2003 RM ₂	2003 08 25.27040	22 11 37.88	-10 17 33.9	19.0	704	2003 RD ₄	2004 01 10.10430	00 40 53.30	+16 47 31.0	18.9 R	699
2003 RM ₂	2003 08 25.28291	22 11 37.48	-10 17 41.6	19.6	704	2003 RD ₄	2004 01 10.11759	00 40 54.49	+16 47 41.5		699
2003 RM ₂	2003 08 25.30828	22 11 36.33	-10 17 56.4	19.4	704	2003 RD ₄	2004 01 10.13086	00 40 55.45	+16 47 51.7		699
2003 RM ₂	2003 08 25.32061	22 11 35.87	-10 18 03.0	19.3	704	2003 RD ₄	2004 01 10.14413	00 40 56.61	+16 47 59.8		699
2003 RM ₂	2003 10 01.12394	21 55 58.72	-15 13 07.0	20.9 V	691	2003 RM ₅	2003 08 23.28991	22 55 02.94	-10 44 41.9	19.2	704
2003 RM ₂	2003 10 01.15437	21 55 58.58	-15 13 16.1	20.9 V	691	2003 RM ₅	2003 08 23.31540	22 55 01.41	-10 44 43.7	19.3	704
2003 RM ₂	2003 10 01.18288	21 55 58.41	-15 13 24.7	20.7 V	691	2003 RM ₅	2003 08 23.32780	22 55 00.74	-10 44 44.1	19.6	704
2003 RR ₂	2003 08 25.27325	22 50 20.49	-05 45 03.0	18.9	704	2003 RM ₅	2003 08 23.34022	22 55 00.02	-10 44 44.4	19.3	704
2003 RR ₂	2003 08 25.28609	22 50 19.93	-05 45 10.8	19.2	704	2003 RT ₅	2004 01 11.15256	04 08 35.26	+24 13 17.5	18.5	644
2003 RR ₂	2003 08 25.29865	22 50 19.30	-05 45 18.9	18.7	704	2003 RT ₅	2004 01 11.17367	04 08 35.43	+24 13 21.9	18.5	644
2003 RR ₂	2003 08 25.32363	22 50 18.17	-05 45 33.9	19.3	704	2003 RT ₅	2004 01 11.19442	04 08 35.59	+24 13 26.2	18.5	644
2003 RT ₂	2002 04 08.35929	15 07 35.28	-15 17 39.9	20.5 V	291	2003 RZ ₅	2004 01 14.15201	03 37 48.27	-01 27 42.1	20.0	644
2003 RT ₂	2002 04 08.38050	15 07 34.63	-15 17 36.8	20.6 V	291	2003 RZ ₅	2004 01 14.17312	03 37 50.00	-01 27 26.6	20.1	644
2003 RT ₂	2002 04 08.40111	15 07 33.98	-15 17 33.9	20.5 V	291	2003 RZ ₅	2004 01 14.19432	03 37 51.74	-01 27 11.2	19.9	644
2003 RT ₂	2002 04 30.28421	14 52 35.12	-14 10 36.4	19.9	644	2003 RF ₆	2003 08 22.26027	22 46 18.42	-11 26 15.9	19.1	644
2003 RT ₂	2002 04 30.35504	14 52 31.54	-14 10 21.6	20.8	644	2003 RF ₆	2003 08 22.29414	22 46 16.17	-11 26 09.3	18.8	644
2003 RT ₂	2002 04 30.41702	14 52 28.46	-14 10 08.0	20.0	644	2003 RF ₆	2003 08 22.34278	22 46 12.95	-11 25 59.9	18.9	644
2003 RT ₂	2002 05 08.24936	14 46 00.39	-13 42 38.4	19.0 R	699	2003 RF ₆	2003 09 18.17716	22 17 05.56	-09 43 55.4	19.2 R	699
2003 RT ₂	2002 05 08.26377	14 45 59.64	-13 42 35.8		699	2003 RF ₆	2003 09 18.19543	22 17 04.38	-09 43 51.1		699
2003 RT ₂	2002 05 08.27812	14 45 58.90	-13 42 34.9		699	2003 RF ₆	2003 09 18.21376	22 17 03.33	-09 43 46.0		699
2003 RT ₂	2002 05 08.29249	14 45 58.19	-13 42 31.4		699	2003 RF ₆	2003 09 18.23208	22 17 02.31	-09 43 39.5		699
2003 RT ₂	2002 05 19.26569	14 37 15.36	-13 06 37.6	20.1	644	2003 RL ₆	2003 09 24.21870	22 28 07.37	-13 17 57.7	19.7	644
2003 RT ₂	2002 05 19.28654	14 37 14.43	-13 06 33.9	20.4	644	2003 RL ₆	2003 09 24.24133	22 28 06.52	-13 18 02.9	19.6	644
2003 RT ₂	2002 05 19.30801	14 37 13.41	-13 06 30.1	20.2	644	2003 RL ₆	2003 09 24.26179	22 28 05.78	-13 18 07.3	19.6	644
2003 RT ₂	2003 08 23.29049	22 47 08.86	-09 37 10.1	19.5	644	2003 RX ₆	2003 08 28.28187	22 59 04.86	-05 10 51.7	19.5	644
2003 RT ₂	2003 08 23.36348	22 47 05.45	-09 37 32.5	19.0	644	2003 RX ₆	2003 08 28.35037	22 59 00.52	-05 11 06.5	19.3	644
2003 RT ₂	2003 08 23.42829	22 47 02.42	-09 37 52.0	19.4	644	2003 RX ₆	2003 08 28.42122	22 58 56.06	-05 11 21.6	19.3	644
2003 RW ₂	2003 08 21.42965	22 52 18.82	-09 31 56.1	18.6	644	2003 RE ₇	2004 01 11.18340	02 15 00.04	+23 35 48.4	18.4 R	699
2003 RW ₂	2003 08 21.45179	22 52 17.71	-09 31 58.4	18.8	644	2003 RE ₇	2004 01 11.20008	02 15 00.68	+23 35 51.5		699
2003 RW ₂	2003 08 21.47397	22 52 16.60	-09 32 00.7	18.9	644	2003 RE ₇	2004 01 11.21665	02 15 01.27	+23 35 52.7		699
2003 RW ₂	2003 08 25.27370	22 49 09.20	-09 39 24.3	18.7	704	2003 RE ₇	2004 01 11.23343	02 15 01.90	+23 35 54.9		699
2003 RW ₂	2003 08 25.28657	22 49 08.46	-09 39 26.4	19.2	704	2003 RH ₉	2003 09 20.13915	22 15 13.20	+18 49 35.0	19.6 R	699
2003 RW ₂	2003 08 25.29910	22 49 07.82	-09 39 26.6	19.3	704	2003 RH ₉	2003 09 20.15241	22 15 12.60	+18 49 31.6		699
2003 RW ₂	2003 08 25.31164	22 49 07.14	-09 39 29.0	19.6	704	2003 RH ₉	2003 09 20.16572	22 15 12.22	+18 49 28.3		699
2003 RW ₂	2003 08 25.32408	22 49 06.38	-09 39 30.7	19.3	704	2003 RH ₉	2003 09 20.17899	22 15 11.58	+18 49 22.5		699
2003 RW ₂	2003 09 24.19365	22 25 19.60	-10 15 39.5	19.6	644	2003 RH ₉	2003 10 21.09403	22 03 56.44	+15 35 18.6	20.0	644
2003 RW ₂	2003 09 24.21442	22 25 18.90	-10 15 39.1	19.4	644	2003 RH ₉	2003 10 21.11507	22 03 56.38	+15 35 17.7	20.2	644
2003 RW ₂	2003 09 24.23561	22 25 18.22	-10 15 38.5	19.7	644	2003 RH ₉	2003 10 21.13612	22 03 56.31	+15 35 02.8	20.3	644
2003 RW ₂	2003 09 29.19050	22 23 13.13	-10 11 07.1	20.0 V	291	2003 RJ ₉	2003 08 28.29399	22 46 25.11	-05 00 30.3	19.6	644
2003 RW ₂	2003 09 29.19753	22 23 12.97	-10 11 06.6	20.0 V	291	2003 RJ ₉	2003 08 28.37009	22 46 21.92	-05 01 08.7	19.8	644
2003 RW ₂	2003 09 29.20453	22 23 12.80	-10 11 06.0	20.1 V	291	2003 RJ ₉	2003 08 28.43265	22 46 19.30	-05 01 40.3	19.7	644
2003 RX ₂	2003 09 24.19365	22 22 16.08	-11 56 10.5	19.6	644	2003 RN ₉	2003 09 20.25199	23 05 08.00	+09 54 12.4	20.0	704
2003 RX ₂	2003 09 24.21442	22 22 15.16	-11 56 09.5	20.0	644	2003 RN ₉	2003 09 20.26439	23 05 07.29	+09 54 12.2	19.8	704
2003 RX ₂	2003 09 24.23561	22 22 14.25	-11 56 08.7	19.7	644	2003 RN ₉	2003 09 20.27671	23 05 06.66	+09 54 11.7	20.1	704
2003 RB ₃	2003 08 22.26799	22 55 08.82	-04 38 11.7	18.9	704	2003 RN ₉	2003 09 20.28880	23 05 05.94	+09 54 10.9	19.9	704
2003 RB ₃	2003 08 22.28046	22 55 08.17	-04 38 11.5	19.6	704	2003 RN ₉	2003 09 30.15761	22 57 35.03	+09 42 47.5	18.8 R	699
2003 RB ₃	2003 08 22.29309	22 55 07.39	-04 38 13.6	19.7	704	2003 RN ₉	2003 09 30.17626	22 57 34.17	+09 42 42.7		699
2003 RB ₃	2003 08 22.30568	22 55 06.89	-04 38 13.5	19.5	704	2003 RN ₉	2003 09 30.19460	22 57 33.43	+09 42 41.8		699
2003 RB ₃	2003 09 24.21728	22 25 31.50	-05 33 47.6	19.2	644	2003 RN ₉	2003 09 30.21301	22 57 32.52	+09 42 40.6		699
2003 RB ₃	2003 09 24.23848	22 25 30.52	-05 33 49.1	19.2	644	2003 RN ₉	2003 10 05.11780	22 54 33.10	+09 33 57.9	20.2 V	691
2003 RB ₃	2003 09 24.25902	22 25 29.59	-05 33 50.7	19.3	644	2003 RN ₉	2003 10 05.14520	22 54 32.13	+09 33 54.7	20.4 V	691
2003 RB ₃	2003 09 27.13917	22 23 28.53	-05 37 27.5	20.1 V	691	2003 RN ₉	2003 10 05.17287	22 54 31.15	+09 33 51.8	19.8 V	691
2003 RB ₃	2003 09 27.16847	22 23 27.31	-05 37 29.5	20.2 V	691	2003 RU ₁₀	2003 09 28.18473	23 24 39.39	+31 42 19.4	17.6 R	699
2003 RB ₃	2003 09 27.19815	22 23 26.05	-05 37 31.6	20.0 V	691	2003 RU ₁₀	2003 09 28.20153	23 24 38.98	+31 41 56.5		699
2003 RH ₃	2003 08 25.27491	23 12 31.71	-06 28 05.4	19.3	704	2003 RU ₁₀	2003 09 28.21835	23 24 38.56	+31 41 33.2		6

2003 RG ₁₂	2001 01 17.33978	09 41 07.28	+44 25 00.7	18.9	704	2003 RS ₁₅	2003 07 24.39020	21 58 36.75	-05 42 45.2	18.6	644
2003 RG ₁₂	2001 01 17.35526	09 41 06.45	+44 25 05.4	19.5	704	2003 RS ₁₅	2003 07 24.40866	21 58 35.99	-05 42 42.8	18.6	644
2003 RG ₁₂	2001 01 17.37192	09 41 05.41	+44 25 09.7	19.3	704	2003 RS ₁₅	2003 07 24.41162	21 58 35.90	-05 42 42.3	18.7	644
2003 RG ₁₂	2001 01 17.38779	09 41 04.38	+44 25 13.2	19.5	704	2003 RS ₁₅	2003 07 24.43014	21 58 35.15	-05 42 39.7	18.6	644
2003 RG ₁₂	2001 02 22.13239	09 00 14.10	+44 38 48.2	18.8 R	699	2003 RS ₁₅	2003 07 24.43295	21 58 35.06	-05 42 39.5	18.6	644
2003 RG ₁₂	2001 02 22.16087	09 00 12.20	+44 38 41.5		699	2003 RS ₁₅	2003 08 05.27702	21 49 48.44	-05 26 09.0	18.6	704
2003 RG ₁₂	2001 02 22.18932	09 00 10.44	+44 38 35.5		699	2003 RS ₁₅	2003 08 05.28867	21 49 47.81	-05 26 08.8	18.9	704
2003 RG ₁₂	2001 02 22.21771	09 00 08.56	+44 38 29.9		699	2003 RS ₁₅	2003 08 05.30087	21 49 47.17	-05 26 09.3	19.1	704
2003 RG ₁₂	2002 02 08.47774	13 49 44.08	-17 44 10.6	18.9	704	2003 RS ₁₅	2003 08 05.31348	21 49 46.50	-05 26 08.1	18.7	704
2003 RG ₁₂	2002 02 08.49279	13 49 44.27	-17 44 20.9	19.3	704	2003 RS ₁₅	2003 08 05.32452	21 49 45.91	-05 26 07.6	19.0	704
2003 RG ₁₂	2002 02 08.50703	13 49 44.43	-17 44 30.9	19.3	704	2003 RS ₁₅	2003 08 24.26432	21 33 00.78	-05 35 12.3	18.4	704
2003 RG ₁₂	2002 02 08.52128	13 49 44.67	-17 44 38.2	18.9	704	2003 RS ₁₅	2003 08 24.27668	21 33 00.13	-05 35 13.9	18.8	704
2003 RG ₁₂	2002 02 22.48543	13 50 49.49	-20 16 27.6	18.7 R	699	2003 RS ₁₅	2003 08 24.28945	21 32 59.42	-05 35 14.7	18.7	704
2003 RG ₁₂	2002 02 22.49641	13 50 49.38	-20 16 34.6		699	2003 RS ₁₅	2003 08 24.30229	21 32 58.73	-05 35 15.4	19.3	704
2003 RG ₁₂	2002 02 22.50738	13 50 49.34	-20 16 41.0		699	2003 RS ₁₅	2003 08 24.31574	21 32 58.10	-05 35 16.7	18.8	704
2003 RG ₁₂	2002 02 22.51836	13 50 49.16	-20 16 49.2		699	2003 RS ₁₅	2003 09 01.21737	21 26 34.91	-05 47 04.3	18.9	704
2003 RG ₁₂	2002 04 21.28225	13 02 01.07	-27 24 36.9	18.2	704	2003 RS ₁₅	2003 09 01.22916	21 26 34.36	-05 47 05.4	19.4	704
2003 RG ₁₂	2002 04 21.29570	13 02 00.04	-27 24 38.8	18.2	704	2003 RS ₁₅	2003 09 01.24093	21 26 33.86	-05 47 06.9	19.4	704
2003 RG ₁₂	2002 04 21.31013	13 01 58.96	-27 24 41.9	18.5	704	2003 RS ₁₅	2003 09 24.12935	21 15 46.73	-06 21 00.6	19.1	644
2003 RG ₁₂	2002 04 21.32381	13 01 57.90	-27 24 43.2	18.2	704	2003 RS ₁₅	2003 09 24.13074	21 15 46.68	-06 21 00.5	19.0	644
2003 RG ₁₂	2002 05 17.16993	12 36 39.08	-27 38 58.9	18.7	704	2003 RS ₁₅	2003 09 24.15016	21 15 46.48	-06 21 01.9	19.1	644
2003 RG ₁₂	2002 05 17.18516	12 36 38.46	-27 38 59.0	18.1	704	2003 RS ₁₅	2003 09 24.15155	21 15 46.43	-06 21 02.0	18.9	644
2003 RG ₁₂	2002 05 17.20081	12 36 37.90	-27 38 58.8	19.4	704	2003 RS ₁₅	2003 09 24.17249	21 15 46.22	-06 21 03.4	18.9	644
2003 RG ₁₂	2002 05 17.21601	12 36 37.23	-27 38 58.7	18.7	704	2003 RS ₁₅	2003 09 24.17388	21 15 46.19	-06 21 03.3	18.9	644
2003 RG ₁₂	2003 09 22.45681	22 49 05.19	-20 42 48.9	19.6	608	2003 RE ₁₆	2003 09 01.26313	23 30 16.12	-05 56 08.8	19.6	704
2003 RG ₁₂	2003 09 22.46728	22 49 04.54	-20 42 45.4	19.9	608	2003 RE ₁₆	2003 09 01.27497	23 30 15.49	-05 56 13.1	20.1	704
2003 RG ₁₂	2003 09 22.47833	22 49 03.88	-20 42 42.2	19.5	608	2003 RE ₁₆	2003 09 01.28677	23 30 14.84	-05 56 16.9	19.9	704
2003 RG ₁₂	2003 10 17.14116	22 32 18.61	-18 07 20.2	19.0	704	2003 RE ₁₆	2003 09 16.25902	23 17 15.55	-07 07 48.2	19.8 V	691
2003 RG ₁₂	2003 10 17.15297	22 32 18.30	-18 07 14.6	19.2	704	2003 RE ₁₆	2003 09 16.28777	23 17 13.90	-07 07 56.3	19.9 V	691
2003 RG ₁₂	2003 10 17.17681	22 32 17.72	-18 07 05.4	19.3	704	2003 RE ₁₆	2003 09 16.31516	23 17 12.34	-07 08 03.8	20.0 V	691
2003 RG ₁₂	2003 10 17.18837	22 32 17.45	-18 06 59.0	19.7	704	2003 RA ₁₈	2003 08 24.31439	23 10 38.64	+11 19 01.5	19.5	644
2003 RG ₁₂	2003 10 26.08290	22 29 58.96	-16 56 51.3	18.9 R	699	2003 RA ₁₈	2003 08 24.39302	23 10 35.24	+11 18 33.5	19.9	644
2003 RG ₁₂	2003 10 26.09624	22 29 58.81	-16 56 45.8		699	2003 RA ₁₈	2003 08 24.45751	23 10 32.46	+11 18 10.3	19.0	644
2003 RG ₁₂	2003 10 26.10953	22 29 58.71	-16 56 38.5		699	2003 RA ₁₈	2003 09 04.24741	23 02 34.12	+09 57 46.6	19.2	704
2003 RG ₁₂	2003 10 26.12274	22 29 58.60	-16 56 33.2		699	2003 RA ₁₈	2003 09 04.26005	23 02 33.41	+09 57 40.4	19.7	704
2003 RU ₁₂	2003 08 23.33773	23 39 59.93	-16 47 36.1	18.1	644	2003 RA ₁₈	2003 09 04.26824	23 02 33.09	+09 57 36.1	19.8	704
2003 RU ₁₂	2003 08 23.35355	23 39 59.30	-16 47 39.7	18.2	644	2003 RA ₁₈	2003 09 04.28090	23 02 32.40	+09 57 28.9	19.2	704
2003 RU ₁₂	2003 08 23.37870	23 39 58.29	-16 47 45.0	18.1	644	2003 RA ₁₈	2003 09 04.28542	23 02 32.18	+09 57 26.5	19.5	704
2003 RU ₁₂	2003 08 31.27205	23 34 19.46	-17 14 02.2	18.6	704	2003 RA ₁₈	2003 09 04.29344	23 02 31.77	+09 57 22.8	19.3	704
2003 RU ₁₂	2003 08 31.29573	23 34 18.18	-17 14 07.2	19.0	704	2003 RA ₁₈	2003 09 04.29829	23 02 31.55	+09 57 19.4	19.2	704
2003 RU ₁₂	2003 08 31.30755	23 34 17.69	-17 14 09.5	19.0	704	2003 RA ₁₈	2003 09 04.30632	23 02 31.14	+09 57 16.4	19.8	704
2003 RU ₁₂	2003 08 31.31944	23 34 17.14	-17 14 12.0	18.8	704	2003 RA ₁₈	2003 09 30.16774	22 45 46.52	+05 31 52.1	19.2 R	699
2003 RU ₁₂	2003 10 16.20080	23 01 08.58	-16 11 05.5	18.6 R	699	2003 RA ₁₈	2003 09 30.17598	22 45 46.26	+05 31 46.5	19.1	704
2003 RU ₁₂	2003 10 16.21754	23 01 08.14	-16 11 00.7		699	2003 RA ₁₈	2003 09 30.18630	22 45 45.95	+05 31 39.2		699
2003 RU ₁₂	2003 10 16.23414	23 01 07.90	-16 10 53.1		699	2003 RA ₁₈	2003 09 30.18971	22 45 45.90	+05 31 38.4	19.4	704
2003 RU ₁₂	2003 10 16.25065	23 01 07.75	-16 10 47.2		699	2003 RA ₁₈	2003 09 30.20370	22 45 45.46	+05 31 28.2	19.6	704
2003 RB ₁₃	2003 08 31.32040	23 40 54.64	-19 01 32.6	18.6	704	2003 RA ₁₈	2003 09 30.20462	22 45 45.58	+05 31 29.9		699
2003 RB ₁₃	2003 08 31.33217	23 40 54.05	-19 01 37.9	18.9	704	2003 RA ₁₈	2003 09 30.21730	22 45 45.05	+05 31 20.8	20.1	704
2003 RB ₁₃	2003 08 31.34405	23 40 53.44	-19 01 42.5	19.4	704	2003 RA ₁₈	2003 09 30.22298	22 45 45.02	+05 31 16.5		699
2003 RB ₁₃	2003 08 31.35576	23 40 52.82	-19 01 46.9	19.2	704	2003 RA ₁₈	2003 09 30.23198	22 45 44.74	+05 31 11.9	20.2	704
2003 RB ₁₃	2003 08 31.36807	23 40 52.23	-19 01 52.0	18.6	704	2003 RK ₁₈	2003 07 23.39556	21 52 40.37	-03 20 08.3	19.1	644
2003 RP ₁₄	2003 09 05.94392	23 24 29.98	+09 12 23.3	19.9 V	049	2003 RK ₁₈	2003 07 23.40977	21 52 40.01	-03 20 12.2	19.2	644
2003 RP ₁₄	2003 09 05.95651	23 24 29.40	+09 12 21.6	20.0 V	049	2003 RK ₁₈	2003 07 23.42549	21 52 39.63	-03 20 16.3	20.2	644
2003 RP ₁₄	2003 09 05.97112	23 24 28.59	+09 12 18.9	19.5 V	049	2003 RK ₁₈	2003 08 05.28875	21 46 14.56	-04 40 45.1	19.5	704
2003 RP ₁₄	2003 09 30.15847	23 05 14.46	+07 17 59.6	19.4 R	699	2003 RK ₁₈	2003 08 05.30096	21 46 14.05	-04 40 50.4	18.7	704
2003 RP ₁₄	2003 09 30.17711	23 05 13.69	+07 17 53.2		699	2003 RK ₁₈	2003 08 05.31356	21 46 13.61	-04 40 54.9	19.1	704
2003 RP ₁₄	2003 09 30.19545	23 05 12.82	+07 17 47.9		699	2003 RK ₁₈	2003 08 05.32461	21 46 13.13	-04 41 00.8	19.0	704
2003 RP ₁₄	2003 09 30.21386	23 05 12.12	+07 17 40.4		699	2003 RK ₁₈	2003 08 24.26441	21 33 31.47	-07 34 34.6	18.4	704
2003 RR ₁₄	2003 08 23.29058	23 08 30.61	-14 27 07.1	18.1	704	2003 RK ₁₈	2003 08 24.27677	21 33 30.91	-07 34 42.2	18.8	704
2003 RR ₁₄	2003 08 23.31602	23 08 29.29	-14 27 13.1	18.8	704	2003 RK ₁₈	2003 08 24.28954	21 33 30.47	-07 34 50.3	18.3	704
2003 RR ₁₄	2003 08 23.32846	23 08 28.71	-14 27 17.0	18.5	704	2003 RK ₁₈	2003 08 24.30238	21 33 29.87	-07 34 57.0	18.6	704
2003 RR ₁₄	2003 08 23.34111	23 08 28.08	-14 27 19.7	18.6	704	2003 RK ₁₈	2003 08 24.31584	21 33 29.31	-07 35 05.3	19.0	704
2003 RR ₁₄	2003 08 31.26925	23 01 48.82	-14 59 51.0	18.2	704	2003 RK ₁₈	2003 09 01.21755	21 28 37.21	-08 54 48.9	19.5	704
2003 RR ₁₄	2003 08 31.28111	23 01 48.17	-14 59 53.8	18.4	704	2003 RK ₁₈	2003 09 01.22934	21 28 36.75	-08 54 57.0	19.7	704
2003 RR ₁₄	2003 08 31.29284	23 01 47.48	-14 59 56.2	18.5	704	2003 RK ₁₈	2003 09 01.24110	21 28 36.34	-08 55 04.6	20.1	704
2003 RR ₁₄	2003 08 31.30468	23 01 46.89	-14 59 58.8	18.7	704	2003 RK ₁₈	2003 09 29.12292	21 22 30.13	-12 46 28.6	20.6 V	291
2003 RR ₁₄	2003 08 31.31656	23 01 46.22	-15 00 01.7	18.5	704	2003 RK ₁₈	2003 09 29.14657	21 22 30.32	-12 46 37.1	20.6 V	291
2003 RR ₁₄	2003 09 28.16876	22 40 09.90	-15 49 50.3	19.4	704	2003 RK ₁₈	2003 09 29.17006	21 22 30.51	-12 46 45.3	20.7 V	291
2003 RR ₁₄	2003 09 28.18173	22 40 09.49	-15 49 50.6	19.3	704	2003 RR ₁₈	2003 09 03.30565	23 30 48.55	+05 55 58.6	19.3	704
2003 RR ₁₄	2003 09 28.20851	22 40 08.63	-15 49 51.0	19.9	704	2003 RR ₁₈	2003 09 03.31774	23 30 48.15</			

2003 RQ ₁₉	2003 09 02.27799	23 35 30.30	+01 53 52.9	19.5	704	2003 RC ₂₃	2003 08 23.27319	22 38 18.37	-19 13 04.5	18.5	644
2003 RQ ₁₉	2003 09 02.28967	23 35 29.69	+01 53 47.4	19.7	704	2003 RC ₂₃	2003 08 31.26588	22 31 01.78	-20 01 35.3	18.7	704
2003 RQ ₁₉	2003 09 02.30133	23 35 29.08	+01 53 43.6	19.7	704	2003 RC ₂₃	2003 08 31.27781	22 31 01.07	-20 01 39.3	19.5	704
2003 RQ ₁₉	2003 09 22.23732	23 18 38.56	-00 38 01.8	19.1 R	699	2003 RC ₂₃	2003 08 31.28966	22 31 00.40	-20 01 43.8	19.5	704
2003 RQ ₁₉	2003 09 22.25729	23 18 37.48	-00 38 11.3		699	2003 RC ₂₃	2003 08 31.30142	22 30 59.63	-20 01 46.7	19.3	704
2003 RQ ₁₉	2003 09 22.27729	23 18 36.39	-00 38 20.6		699	2003 RC ₂₃	2003 08 31.31336	22 30 58.93	-20 01 51.2	19.0	704
2003 RQ ₁₉	2003 09 22.29730	23 18 35.34	-00 38 30.7		699	2003 RC ₂₃	2003 08 31.43181	22 30 52.46	-20 02 29.3	20.2	608
2003 RQ ₁₉	2003 09 29.18420	23 13 02.09	-01 33 20.8	20.0	704	2003 RC ₂₃	2003 08 31.44262	22 30 51.85	-20 02 32.8	20.5	608
2003 RQ ₁₉	2003 09 29.19721	23 13 01.45	-01 33 26.6	20.0	704	2003 RC ₂₃	2003 08 31.45319	22 30 51.20	-20 02 35.9	19.9	608
2003 RQ ₁₉	2003 09 29.21028	23 13 00.89	-01 33 33.1	19.5	704	2003 RC ₂₃	2003 09 28.40632	22 09 50.95	-21 04 03.4	20.5	608
2003 RQ ₁₉	2003 10 16.10529	23 02 56.42	-03 29 15.6	19.5	644	2003 RC ₂₃	2003 09 28.41744	22 09 50.70	-21 04 02.2	20.2	608
2003 RQ ₁₉	2003 10 16.12635	23 02 55.89	-03 29 22.9	19.6	644	2003 RC ₂₃	2003 09 28.42844	22 09 50.35	-21 04 01.5	20.2	608
2003 RQ ₁₉	2003 10 16.14806	23 02 55.32	-03 29 30.3	19.4	644	2003 RC ₂₃	2003 10 18.08656	22 08 58.47	-19 47 53.5	19.4 R	699
2003 RQ ₁₉	2003 10 21.14483	23 01 15.56	-03 55 30.7	19.8 R	699	2003 RC ₂₃	2003 10 18.09995	22 08 58.65	-19 47 49.5		699
2003 RQ ₁₉	2003 10 21.16472	23 01 15.15	-03 55 37.0		699	2003 RC ₂₃	2003 10 18.11333	22 08 58.74	-19 47 43.6		699
2003 RQ ₁₉	2003 10 21.18457	23 01 14.95	-03 55 41.1		699	2003 RC ₂₃	2003 10 18.12671	22 08 59.12	-19 47 40.4		699
2003 RQ ₁₉	2003 10 21.20438	23 01 14.50	-03 55 46.8		699	2003 RO ₂₃	1999 10 04.24543	23 46 53.70	-15 39 39.6	19.1 R	703
2003 RS ₁₉	2003 08 25.27681	23 36 44.65	-00 48 33.4	19.0	704	2003 RO ₂₃	1999 10 04.25811	23 46 52.98	-15 39 41.3	19.4 R	703
2003 RS ₁₉	2003 08 25.28973	23 36 44.19	-00 48 36.5	19.2	704	2003 RO ₂₃	1999 10 04.27081	23 46 52.30	-15 39 40.4	18.5 R	703
2003 RS ₁₉	2003 08 25.30241	23 36 43.56	-00 48 39.2	19.3	704	2003 RO ₂₃	1999 10 04.28345	23 46 51.68	-15 39 43.4	18.4 R	703
2003 RS ₁₉	2003 08 25.31486	23 36 43.02	-00 48 42.2	19.6	704	2003 RO ₂₃	2003 07 08.44062	23 03 28.74	-19 07 16.7	18.9	644
2003 RS ₁₉	2003 08 25.32724	23 36 42.51	-00 48 44.2	19.6	704	2003 RO ₂₃	2003 07 08.45382	23 03 28.90	-19 07 20.0	18.6	644
2003 RS ₁₉	2003 09 02.25397	23 30 57.86	-01 21 14.9	18.9	704	2003 RO ₂₃	2003 07 08.46509	23 03 29.01	-19 07 22.4	18.5	644
2003 RS ₁₉	2003 09 02.26578	23 30 57.18	-01 21 18.4	19.6	704	2003 RO ₂₃	2003 08 31.43350	22 37 57.60	-24 25 12.7	20.0	608
2003 RS ₁₉	2003 09 02.27764	23 30 56.67	-01 21 21.3	19.4	704	2003 RO ₂₃	2003 08 31.44432	22 37 57.00	-24 25 16.5	20.4	608
2003 RS ₁₉	2003 09 02.30098	23 30 55.48	-01 21 27.9	19.7	704	2003 RO ₂₃	2003 08 31.45492	22 37 56.37	-24 25 19.0	19.7	608
2003 RS ₁₉	2003 09 23.29017	23 13 23.69	-03 11 28.8	18.8	644	2003 RO ₂₃	2003 09 26.14153	22 16 51.11	-25 07 49.2	18.8	644
2003 RS ₁₉	2003 09 23.30141	23 13 23.15	-03 11 32.0	18.8	644	2003 RO ₂₃	2003 09 26.15169	22 16 50.70	-25 07 48.8	18.5	644
2003 RS ₁₉	2003 09 23.31310	23 13 22.59	-03 11 35.5	19.0	644	2003 RO ₂₃	2003 09 26.16171	22 16 50.33	-25 07 47.6	18.9	644
2003 RS ₁₉	2003 09 29.18320	23 09 24.53	-03 38 44.3	19.8	704	2003 RQ ₂₃	2003 09 01.26173	23 07 30.37	-09 15 15.1	19.5	704
2003 RS ₁₉	2003 09 29.19606	23 09 23.96	-03 38 47.1	19.9	704	2003 RQ ₂₃	2003 09 01.27357	23 07 29.79	-09 15 19.4	19.5	704
2003 RS ₁₉	2003 09 29.20923	23 09 23.59	-03 38 49.9	20.0	704	2003 RQ ₂₃	2003 09 01.28537	23 07 29.20	-09 15 23.6	19.5	704
2003 RS ₁₉	2003 09 29.22189	23 09 23.10	-03 38 53.5	19.8	704	2003 RQ ₂₃	2003 09 24.24845	22 51 18.77	-11 30 57.4	19.7	644
2003 RW ₁₉	2003 09 22.23814	23 22 14.79	-04 07 55.9	19.4 R	699	2003 RQ ₂₃	2003 09 24.26948	22 51 18.00	-11 31 02.3	19.6	644
2003 RW ₁₉	2003 09 22.25811	23 22 13.78	-04 08 05.2		699	2003 RQ ₂₃	2003 09 24.29027	22 51 17.27	-11 31 07.4	19.7	644
2003 RW ₁₉	2003 09 22.27811	23 22 12.82	-04 08 16.6		699	2003 RZ ₂₃	2003 09 03.30530	23 16 57.39	+08 27 00.5	18.8	704
2003 RW ₁₉	2003 09 22.29796	23 22 11.71	-04 08 26.3		699	2003 RZ ₂₃	2003 09 03.31739	23 16 56.93	+08 26 55.6	19.5	704
2003 RW ₁₉	2003 09 28.21417	23 17 43.42	-04 58 15.1	20.5 V	691	2003 RZ ₂₃	2003 09 03.32937	23 16 56.45	+08 26 50.6	19.5	704
2003 RW ₁₉	2003 09 28.24616	23 17 41.95	-04 58 30.6	20.3 V	691	2003 RZ ₂₃	2003 09 03.34149	23 16 55.91	+08 26 46.2	19.1	704
2003 RW ₁₉	2003 09 28.27294	23 17 40.71	-04 58 43.3	20.5 V	691	2003 RZ ₂₃	2003 09 24.41493	23 04 01.57	+05 12 37.7	21.3	608
2003 RX ₁₉	2003 09 02.27825	23 39 32.27	-01 56 10.8	19.8	704	2003 RZ ₂₃	2003 09 24.42573	23 04 01.22	+05 12 31.5	20.9	608
2003 RX ₁₉	2003 09 02.28994	23 39 31.72	-01 56 16.0	19.6	704	2003 RZ ₂₃	2003 09 24.43619	23 04 00.89	+05 12 24.2	20.6	608
2003 RX ₁₉	2003 09 02.30159	23 39 31.20	-01 56 19.1	20.2	704	2003 RZ ₂₃	2003 09 30.23410	23 01 43.69	+04 12 39.4	19.3	704
2003 RD ₂₁	2003 09 02.27867	23 43 33.06	-02 26 58.6	19.6	704	2003 RZ ₂₃	2003 09 30.24767	23 01 43.36	+04 12 31.2	20.2	704
2003 RD ₂₁	2003 09 02.29029	23 43 32.46	-02 27 04.5	19.6	704	2003 RZ ₂₃	2003 09 30.26076	23 01 43.05	+04 12 22.8	19.6	704
2003 RD ₂₁	2003 09 02.30194	23 43 32.02	-02 27 10.3	19.8	704	2003 RZ ₂₃	2003 09 30.27369	23 01 42.72	+04 12 15.5	19.6	704
2003 RF ₂₁	2003 09 28.17394	23 25 32.85	-07 10 38.3	19.6	704	2003 RZ ₂₃	2003 09 30.28687	23 01 42.46	+04 12 07.6	19.7	704
2003 RF ₂₁	2003 09 28.20027	23 25 31.67	-07 10 51.0	19.8	704	2003 RZ ₂₃	2003 10 22.11151	23 02 43.79	+01 14 53.9	21.0 V	691
2003 RF ₂₁	2003 09 28.21323	23 25 30.98	-07 10 55.8	20.4	704	2003 RZ ₂₃	2003 10 22.14211	23 02 44.44	+01 14 43.3	20.9 V	691
2003 RF ₂₁	2003 09 28.21940	23 25 30.86	-07 11 00.5	20.0 V	691	2003 RZ ₂₃	2003 10 22.16861	23 02 44.99	+01 14 34.7	21.2 V	691
2003 RF ₂₁	2003 09 28.22604	23 25 30.55	-07 11 03.2	20.0	704	2003 RA ₂₄	1998 03 03.31299	09 19 34.03	+08 47 24.3	18.6	704
2003 RF ₂₁	2003 09 28.25164	23 25 29.50	-07 11 16.5	20.1 V	691	2003 RA ₂₄	1998 03 03.33539	09 19 32.93	+08 47 24.5	19.0	704
2003 RF ₂₁	2003 09 28.27833	23 25 28.37	-07 11 30.2	20.1 V	691	2003 RA ₂₄	1998 03 03.35611	09 19 31.75	+08 47 27.0	19.0	704
2003 RG ₂₂	1994 01 11.17867	07 53 11.98	+21 03 26.9		691	2003 RA ₂₄	1998 03 03.37683	09 19 30.39	+08 47 29.4	19.0	704
2003 RG ₂₂	1994 01 11.21240	07 53 09.77	+21 03 41.2	18.7 V	691	2003 RA ₂₄	1999 07 14.30851	20 07 10.42	-21 22 30.6	19.3	704
2003 RG ₂₂	1994 01 11.24643	07 53 07.50	+21 03 55.5		691	2003 RA ₂₄	1999 07 14.33370	20 07 08.63	-21 22 31.0	19.3	704
2003 RG ₂₂	2002 04 12.18995	13 15 48.15	+06 21 14.5	20.3	644	2003 RA ₂₄	1999 07 14.34637	20 07 07.80	-21 22 30.9	19.1	704
2003 RG ₂₂	2002 04 12.21606	13 15 46.65	+06 21 23.2	20.3	644	2003 RA ₂₄	2000 11 30.24368	03 40 40.45	+30 50 49.5	19.4	704
2003 RG ₂₂	2002 04 12.24855	13 15 44.77	+06 21 33.9	20.0	644	2003 RA ₂₄	2000 11 30.25880	03 40 39.42	+30 50 43.8	19.8	704
2003 RG ₂₂	2003 08 22.33751	22 17 23.73	-20 49 17.4	19.7	608	2003 RA ₂₄	2000 11 30.27552	03 40 38.22	+30 50 37.6	19.4	704
2003 RG ₂₂	2003 08 22.34810	22 17 23.18	-20 49 24.2	19.8	608	2003 RA ₂₄	2000 11 30.29225	03 40 37.12	+30 50 31.3	19.4	704
2003 RG ₂₂	2003 08 22.35921	22 17 22.55	-20 49 30.9	20.0	608	2003 RA ₂₄	2000 12 19.21941	03 23 41.36	+28 39 21.3	19.4	704
2003 RG ₂₂	2003 08 23.22185	22 16 39.13	-20 57 58.9	17.6	644	2003 RA ₂₄	2000 12 19.23628	03 23 40.77	+28 39 14.8	19.4	704
2003 RG ₂₂	2003 08 23.24333	22 16 38.00	-20 58 11.6	17.5	644	2003 RA ₂₄	2000 12 19.25173	03 23 40.13	+28 39 09.3	19.6	704
2003 RG ₂₂	2003 08 23.26488	22 16 36.87	-20 58 24.2	17.7	644	2003 RA ₂₄	2000 12 19.26720	03 23 39.60	+28 39 02.8	19.5	704
2003 RG ₂₂	2003 08 28.52548	22 12 09.67	-21 47 11.4	19.5	608	2003 RA ₂₄	2000 12 19.28263	03 23 39.02	+28 38 56.4	19.7	704
2003 RG ₂₂	2003 08 28.53588	22 12 09.09	-21 47 16.5	19.5	608	2003 RA ₂₄	2003 08 28.27222	23 31 33.41	+06 51 02.5	19.1	704
2003 RG ₂₂	2003 08 28.54644	22 12 08.53	-21 47 21.5	19.1	608	2003 RA ₂₄	2003 08 28.30135	23 31 31.81	+06 50 59.1	19.4	704
2003 RG ₂₂	2003 09 03.33364	22 07 22.82	-22 34 31.4	19.5	608	2003 RA ₂₄	2003 08 28.31401	23 31 31.13	+06 50 58.1	18.8	704
2003 RG ₂₂	2003 09 03.34493	22 07 22.26	-22 34 36.4	19.6							

2003 RZ ₂₄	2003 09 24.27378	23 08 09.62	-07 57 10.7	19.7	644	2003 SL ₂₁	2003 09 24.31656	23 09 48.67	-07 41 07.1	19.1	644
2003 RZ ₂₄	2003 09 24.27521	23 08 09.60	-07 57 11.2	19.7	644	2003 SY ₂₁	1999 09 13.33888	01 00 47.88	-13 06 34.5	17.8	704
2003 RZ ₂₄	2003 09 24.29451	23 08 08.78	-07 57 17.5	19.6	644	2003 SY ₂₁	1999 09 13.34980	01 00 47.61	-13 06 38.7	18.4	704
2003 RZ ₂₄	2003 09 24.29594	23 08 08.73	-07 57 18.4	19.8	644	2003 SY ₂₁	1999 09 13.36109	01 00 47.28	-13 06 43.1	18.1	704
2003 RZ ₂₄	2003 09 24.31656	23 08 07.89	-07 57 25.2	20.1	644	2003 SY ₂₁	1999 09 13.37209	01 00 47.04	-13 06 48.7	18.4	704
2003 RZ ₂₄	2003 09 24.31796	23 08 07.82	-07 57 25.8	19.7	644	2003 SY ₂₁	1999 09 13.38316	01 00 46.74	-13 06 52.6	17.7	704
2003 RA ₂₅	2003 09 01.26330	23 31 27.01	-07 44 34.2	19.6	704	2003 SY ₂₁	1999 09 30.33341	00 51 27.53	-14 30 36.0	17.6	704
2003 RA ₂₅	2003 09 01.27514	23 31 26.51	-07 44 41.1	19.8	704	2003 SY ₂₁	1999 09 30.34615	00 51 26.98	-14 30 38.6	17.4	704
2003 RA ₂₅	2003 09 01.28694	23 31 25.97	-07 44 48.3	19.8	704	2003 SY ₂₁	1999 09 30.35862	00 51 26.41	-14 30 40.9	17.6	704
2003 RA ₂₅	2003 09 01.29885	23 31 25.53	-07 44 53.6	19.7	704	2003 SY ₂₁	1999 09 30.37121	00 51 25.78	-14 30 42.3	18.4	704
2003 RA ₂₅	2003 09 28.18535	23 12 32.19	-11 49 13.1	19.4	704	2003 SY ₂₁	1999 09 30.38379	00 51 25.25	-14 30 44.7	18.2	704
2003 RA ₂₅	2003 09 28.19860	23 12 31.57	-11 49 17.7	19.0	704	2003 SY ₂₁	1999 10 16.14243	00 40 35.79	-14 30 04.4	16.7 R	699
2003 RA ₂₅	2003 09 28.21164	23 12 31.11	-11 49 23.6	19.6	704	2003 SY ₂₁	1999 10 16.15768	00 40 35.14	-14 29 59.8		699
2003 RA ₂₅	2003 09 28.22429	23 12 30.52	-11 49 28.4	19.2	704	2003 SY ₂₁	1999 10 16.17294	00 40 34.61	-14 29 57.0		699
2003 SE ₄	2003 09 22.32146	00 39 06.79	+04 10 49.6	19.7 R	699	2003 SY ₂₁	1999 10 16.25820	00 40 31.13	-14 29 43.6	18.0	704
2003 SE ₄	2003 09 22.33803	00 39 05.93	+04 10 44.2		699	2003 SY ₂₁	1999 10 16.27852	00 40 30.31	-14 29 39.8	18.0	704
2003 SE ₄	2003 09 22.35473	00 39 05.00	+04 10 40.5		699	2003 SY ₂₁	1999 10 16.29535	00 40 29.67	-14 29 35.3	18.1	704
2003 SE ₄	2003 09 22.37122	00 39 04.06	+04 10 35.9		699	2003 SY ₂₁	1999 10 16.31099	00 40 29.00	-14 29 32.4	18.2	704
2003 SE ₄	2003 09 29.23187	00 32 41.59	+03 35 25.4	20.0	704	2003 SY ₂₁	1999 10 16.32960	00 40 28.27	-14 29 28.3	19.2	704
2003 SE ₄	2003 09 29.25749	00 32 40.06	+03 35 17.3	20.1	704	2003 SY ₂₁	1999 11 06.19225	00 33 27.12	-12 07 56.3	18.0 R	703
2003 SE ₄	2003 09 29.27006	00 32 39.36	+03 35 12.5	19.8	704	2003 SY ₂₁	1999 11 06.20883	00 33 27.00	-12 07 46.5	18.4 R	703
2003 SE ₄	2003 09 29.28256	00 32 38.56	+03 35 08.5	19.7	704	2003 SY ₂₁	1999 11 06.22545	00 33 26.94	-12 07 36.8	17.9 R	703
2003 SE ₄	2003 09 29.31847	00 32 36.52	+03 34 57.6	20.2 V	691	2003 SY ₂₁	1999 11 06.24205	00 33 26.88	-12 07 26.3	17.6 R	703
2003 SE ₄	2003 09 29.35139	00 32 34.55	+03 34 47.3	19.9 V	691	2003 SY ₂₁	1999 12 13.06906	00 53 40.28	-04 01 41.1	18.2 R	699
2003 SE ₄	2003 09 29.38215	00 32 32.72	+03 34 37.4	20.0 V	691	2003 SY ₂₁	1999 12 13.09194	00 53 41.77	-04 01 19.5		699
2003 SG ₆	2003 08 22.44857	00 08 42.49	-11 51 46.0	20.1	608	2003 SY ₂₁	1999 12 13.11481	00 53 43.07	-04 00 59.4		699
2003 SG ₆	2003 08 22.45926	00 08 42.15	-11 51 50.2	19.7	608	2003 SY ₂₁	2000 01 08.09139	01 26 48.51	+02 34 12.3	18.6	704
2003 SG ₆	2003 08 22.47012	00 08 41.76	-11 51 54.4	19.4	608	2003 SY ₂₁	2000 01 08.10642	01 26 49.77	+02 34 26.4	19.0	704
2003 SG ₆	2003 09 25.25897	23 40 29.89	-15 06 11.7	19.1	644	2003 SY ₂₁	2000 01 08.12147	01 26 51.06	+02 34 40.1	19.0	704
2003 SG ₆	2003 09 25.28444	23 40 28.34	-15 06 16.6	18.8	644	2003 SY ₂₁	2003 07 25.37047	00 03 25.17	-12 54 46.8	18.7	704
2003 SG ₆	2003 09 25.30568	23 40 27.06	-15 06 20.9	18.8	644	2003 SY ₂₁	2003 07 25.38045	00 03 25.69	-12 54 47.6	18.8	704
2003 SJ ₇	2003 08 28.27644	22 50 25.73	-01 13 53.3	19.5	644	2003 SY ₂₁	2003 07 25.39062	00 03 26.18	-12 54 50.6	18.3	704
2003 SJ ₇	2003 08 28.34164	22 50 23.05	-01 14 22.2	19.4	644	2003 SY ₂₁	2003 07 25.40058	00 03 26.75	-12 54 52.4	18.1	704
2003 SJ ₇	2003 08 28.41581	22 50 20.02	-01 14 55.2	19.6	644	2003 SY ₂₁	2003 07 25.41163	00 03 27.30	-12 54 54.6	17.7	704
2003 SF ₈	2001 03 22.32181	11 55 44.79	-00 41 13.0	20.9 V	291	2003 SY ₂₁	2003 08 25.42348	00 18 09.29	-16 11 02.2	16.8	644
2003 SF ₈	2001 03 22.37865	11 55 42.01	-00 40 54.8	20.4 V	291	2003 SY ₂₁	2003 08 25.43512	00 18 09.22	-16 11 08.0	16.6	644
2003 SF ₈	2001 03 22.40152	11 55 40.89	-00 40 47.4	20.4 V	291	2003 SY ₂₁	2003 08 25.45000	00 18 09.13	-16 11 15.5	16.4	644
2003 SF ₈	2003 09 29.23045	00 20 41.87	+03 16 20.4	19.2	704	2003 SY ₂₁	2003 08 31.32370	00 17 18.56	-17 00 37.2	17.4	704
2003 SF ₈	2003 09 29.24295	00 20 41.27	+03 16 18.1	20.0	704	2003 SY ₂₁	2003 08 31.33556	00 17 18.36	-17 00 42.9	17.1	704
2003 SF ₈	2003 09 29.25611	00 20 40.66	+03 16 13.6	19.9	704	2003 SY ₂₁	2003 08 31.34729	00 17 18.17	-17 00 49.1	17.1	704
2003 SF ₈	2003 09 29.26869	00 20 39.99	+03 16 08.1	19.8	704	2003 SY ₂₁	2003 08 31.35898	00 17 17.94	-17 00 54.9	17.4	704
2003 SF ₈	2003 09 29.28120	00 20 39.43	+03 16 05.3	19.8	704	2003 SY ₂₁	2003 08 31.37130	00 17 17.67	-17 01 01.9	17.2	704
2003 SF ₈	2003 09 29.31556	00 20 37.80	+03 15 54.0	19.6 V	691	2003 SY ₂₁	2003 09 09.45691	00 13 54.60	-18 13 01.0	17.9	608
2003 SF ₈	2003 09 29.34826	00 20 36.23	+03 15 43.4	19.6 V	691	2003 SY ₂₁	2003 09 09.46781	00 13 54.24	-18 13 05.8	18.0	608
2003 SF ₈	2003 09 29.37951	00 20 34.73	+03 15 33.2	19.7 V	691	2003 SY ₂₁	2003 09 09.47867	00 13 53.86	-18 13 10.7	18.1	608
2003 SF ₈	2003 10 24.18383	00 03 51.95	+01 13 21.6	20.9 V	691	2003 SY ₂₁	2003 09 22.46154	00 06 05.70	-19 27 03.3	17.4	608
2003 SF ₈	2003 10 24.21042	00 03 51.13	+01 13 15.5	21.2 V	691	2003 SY ₂₁	2003 09 22.47223	00 06 05.22	-19 27 05.8	17.5	608
2003 SF ₈	2003 10 24.23769	00 03 50.27	+01 13 09.1	20.8 V	691	2003 SY ₂₁	2003 09 22.48337	00 06 04.72	-19 27 08.1	17.8	608
2003 SF ₈	2003 09 03.38309	00 40 43.91	+05 38 12.7	19.9	704	2003 SY ₂₁	2003 09 28.49841	00 02 04.21	-19 42 41.1	17.9	608
2003 SF ₈	2003 09 03.39488	00 40 43.53	+05 38 10.5	20.0	704	2003 SY ₂₁	2003 09 28.50919	00 02 03.76	-19 42 42.2	18.5	608
2003 SF ₈	2003 09 03.40669	00 40 43.14	+05 38 06.5	19.4	704	2003 SY ₂₁	2003 09 28.51940	00 02 03.32	-19 42 42.9	17.9	608
2003 SH ₁₂	2003 08 18.99615	23 55 56.87	-02 16 00.2	19.1 R	599	2003 SY ₂₁	2003 10 03.39712	23 59 00.43	-19 44 45.7	17.7	608
2003 SH ₁₂	2003 08 19.02263	23 55 56.50	-02 16 12.0	18.9 R	599	2003 SY ₂₁	2003 10 03.40752	23 59 00.01	-19 44 45.3	17.9	608
2003 SH ₁₂	2003 08 19.03584	23 55 56.28	-02 16 18.1	18.7 R	599	2003 SY ₂₁	2003 10 03.41831	23 58 59.60	-19 44 45.0	18.2	608
2003 SH ₁₂	2003 08 25.29044	23 53 57.63	-03 08 23.0	19.3	704	2003 SY ₂₁	2003 10 17.19945	23 52 52.27	-18 58 06.0	18.6	704
2003 SH ₁₂	2003 08 25.30318	23 53 57.27	-03 08 29.9	19.4	704	2003 SY ₂₁	2003 10 17.21124	23 52 52.06	-18 58 01.0	18.7	704
2003 SH ₁₂	2003 08 25.31559	23 53 56.96	-03 08 36.3	19.0	704	2003 SY ₂₁	2003 10 17.22322	23 52 51.82	-18 57 57.3	18.4	704
2003 SH ₁₂	2003 08 25.32795	23 53 56.60	-03 08 43.6	19.2	704	2003 SY ₂₁	2003 10 17.23521	23 52 51.57	-18 57 52.1	18.7	704
2003 SH ₁₂	2003 09 02.30270	23 49 55.05	-04 25 30.9	19.5	704	2003 SY ₂₁	2003 10 17.24688	23 52 51.29	-18 57 47.5	18.1	704
2003 SH ₁₂	2003 09 02.31433	23 49 56.60	-04 25 34.6	19.4	704	2003 SY ₂₁	2003 10 17.26140	23 52 51.15	-18 57 42.9	16.8	644
2003 SH ₁₂	2003 09 02.32598	23 49 55.04	-04 25 42.8	19.6	704	2003 SY ₂₁	2003 10 17.28208	23 52 50.75	-18 57 35.3	17.1	644
2003 SH ₁₂	2003 09 02.33753	23 49 54.65	-04 25 51.5	19.7	704	2003 SY ₂₁	2003 10 17.30463	23 52 50.33	-18 57 26.9	17.7	644
2003 SH ₁₂	2003 09 28.20051	23 31 57.87	-08 43 40.0	19.3	704	2003 SY ₂₁	2003 12 13.14087	00 27 10.63	-06 56 23.2	19.7	704
2003 SH ₁₂	2003 09 28.21348	23 31 57.38	-08 43 47.0	19.2	704	2003 SY ₂₁	2003 12 13.15387	00 27 11.64	-06 56 09.9	19.5	704
2003 SH ₁₂	2003 09 28.22628	23 31 56.80	-08 43 54.1	19.6	704	2003 SY ₂₁	2003 12 13.16683	00 27 12.57	-06 55 58.0	19.0	704
2003 SL ₁₂	2003 08 22.44644	23 58 48.81	-04 00 29.1	18.9	644	2003 SY ₂₁	2003 12 13.17986	00 27 13.55	-06 55 45.4	19.4	704
2003 SL ₁₂	2003 08 22.45803	23 58 48.50	-04 00 33.3	18.9	644	2003 SY ₂₁	2003 12 22.13776	00 39 29.75	-04 30 56.0	18.4 V	703
2003 SL ₁₂	2003 08 22.47021	23 58 48.18	-04 00 37.4	19.2	644	2003 SY ₂₁	2003 12 22.15259	00 39 31.01	-04 30 42.9	18.2 V	703
2003 SB ₁₆	2003 07 26.06889	00 04 09.79	+02 39 15.9	19.5 R	599	2003 SY ₂₁	2003 12 22.16744	00 39 32.29	-04 30 27.5	19.1 V	703
2003 SB ₁₆	2003 07 26.07933	00 04 10.00	+02 39 14.3	19.4 R	599	2003 SY ₂₁					

2003 SM ₂₆	2003 09 30.27900	23 57 25.51	+11 58 35.9	20.0	704	2003 SC ₄₂	2003 09 29.19173	00 35 24.09	+23 13 39.2	18.9 R	699
2003 SM ₂₆	2003 09 30.29211	23 57 24.91	+11 58 32.8	19.7	704	2003 SC ₄₂	2003 09 29.20835	00 35 23.34	+23 13 35.6		699
2003 SM ₂₆	2003 10 17.20247	23 45 33.74	+10 34 37.3	19.9 R	699	2003 SC ₄₂	2003 09 29.22503	00 35 22.68	+23 13 34.3		699
2003 SM ₂₆	2003 10 17.21487	23 45 33.31	+10 34 32.5		699	2003 SC ₄₂	2003 09 29.24176	00 35 22.03	+23 13 31.3		699
2003 SM ₂₆	2003 10 17.22725	23 45 32.81	+10 34 28.6		699	2003 SC ₄₂	2003 10 14.29119	00 26 00.08	+21 50 18.2	19.9	644
2003 SM ₂₆	2003 10 17.23966	23 45 32.32	+10 34 25.7		699	2003 SC ₄₂	2003 10 14.32003	00 25 59.00	+21 50 04.4	19.8	644
2003 SM ₂₆	2003 10 29.14904	23 40 09.40	+09 37 16.3	20.3 V	691	2003 SC ₄₂	2003 10 14.35661	00 25 57.65	+21 49 46.8	19.8	644
2003 SM ₂₆	2003 10 29.17766	23 40 08.81	+09 37 08.8	20.3 V	691	2003 SL ₄₂	2003 08 28.23053	21 40 43.01	+03 16 26.8	18.2	644
2003 SM ₂₆	2003 10 29.20529	23 40 08.23	+09 37 01.5	20.4 V	691	2003 SL ₄₂	2003 08 28.25236	21 40 42.00	+03 16 22.2	18.1	644
2003 SG ₂₇	2003 09 02.26482	23 18 39.15	-00 39 29.1	20.0	704	2003 SL ₄₂	2003 08 28.27422	21 40 40.99	+03 16 18.6	18.5	644
2003 SG ₂₇	2003 09 02.27668	23 18 38.52	-00 39 30.0	19.6	704	2003 SL ₄₂	2003 09 03.31002	21 36 32.03	+02 56 35.1	18.9	704
2003 SG ₂₇	2003 09 02.28837	23 18 37.87	-00 39 30.7	19.6	704	2003 SL ₄₂	2003 09 03.32210	21 36 31.57	+02 56 32.5	19.2	704
2003 SG ₂₇	2003 09 02.30002	23 18 37.23	-00 39 32.3	19.3	704	2003 SL ₄₂	2003 09 03.33410	21 36 31.07	+02 56 29.8	19.3	704
2003 SG ₂₇	2003 09 27.17381	22 58 15.95	-01 30 45.1	19.1	704	2003 SL ₄₂	2003 09 23.18424	21 27 45.02	+01 32 25.2	19.0	644
2003 SG ₂₇	2003 09 27.18647	22 58 15.42	-01 30 46.8	19.8	704	2003 SL ₄₂	2003 09 23.19566	21 27 44.86	+01 32 22.0	18.9	644
2003 SG ₂₇	2003 09 27.19934	22 58 14.94	-01 30 50.6	20.1	704	2003 SL ₄₂	2003 09 23.20689	21 27 44.71	+01 32 19.0	19.0	644
2003 SK ₂₇	2003 08 25.27608	23 22 55.58	-00 35 28.0	19.2	704	2003 SM ₄₂	2003 08 18.26181	21 59 58.92	+02 15 26.9	19.0	644
2003 SK ₂₇	2003 08 25.28900	23 22 55.20	-00 35 34.2	19.9	704	2003 SM ₄₂	2003 08 18.34250	21 59 54.06	+02 15 39.9	19.0	644
2003 SK ₂₇	2003 08 25.31402	23 22 54.28	-00 35 46.8	19.5	704	2003 SM ₄₂	2003 08 18.41015	21 59 49.99	+02 15 50.4	19.3	644
2003 SK ₂₇	2003 08 25.32651	23 22 53.91	-00 35 52.3	19.4	704	2003 SM ₄₂	2003 09 03.29877	21 44 27.80	+02 33 29.6	19.0	704
2003 SG ₂₈	2003 09 30.25141	23 45 44.60	+12 21 31.6	19.7	704	2003 SM ₄₂	2003 09 03.31076	21 44 27.07	+02 33 29.5	19.3	704
2003 SG ₂₈	2003 09 30.27761	23 45 43.32	+12 21 25.8	19.9	704	2003 SM ₄₂	2003 09 03.32280	21 44 26.37	+02 33 29.1	19.7	704
2003 SG ₂₈	2003 09 30.29079	23 45 42.66	+12 21 23.3	20.1	704	2003 SM ₄₂	2003 09 03.33492	21 44 25.71	+02 33 29.3	19.5	704
2003 SG ₂₈	2003 10 29.14630	23 30 33.00	+10 23 11.1	21.2 V	691	2003 SM ₄₂	2003 09 22.14812	21 31 17.48	+02 10 55.0	19.1 V	691
2003 SG ₂₈	2003 10 29.17494	23 30 32.67	+10 23 04.9	20.9 V	691	2003 SM ₄₂	2003 09 22.17457	21 31 16.82	+02 10 54.3	19.8 V	691
2003 SG ₂₈	2003 10 29.20248	23 30 32.33	+10 22 58.7	20.9 V	691	2003 SM ₄₂	2003 09 22.21428	21 31 15.69	+02 10 50.1	19.8 V	691
2003 SY ₂₈	2003 08 10.07948	00 40 14.87	+12 07 28.0		621	2003 SO ₄₂	2003 07 01.37467	22 07 56.50	-09 54 47.6	19.2	704
2003 SY ₂₈	2003 08 10.09117	00 40 14.96	+12 07 31.9	20.7 R	621	2003 SO ₄₂	2003 07 01.38467	22 07 56.62	-09 54 41.2	19.1	704
2003 SY ₂₈	2003 08 10.10285	00 40 15.02	+12 07 34.7		621	2003 SO ₄₂	2003 07 01.41461	22 07 56.95	-09 54 23.3	19.4	704
2003 SY ₂₈	2003 09 29.15358	00 12 36.84	+11 59 56.4	19.2 R	699	2003 SO ₄₂	2003 07 24.43581	22 04 53.01	-06 09 22.2	18.8	644
2003 SY ₂₈	2003 09 29.16187	00 12 36.31	+11 59 53.5		699	2003 SO ₄₂	2003 07 24.45853	22 04 52.20	-06 09 10.9	18.9	644
2003 SY ₂₈	2003 09 29.17020	00 12 35.87	+11 59 51.8		699	2003 SO ₄₂	2003 07 24.48404	22 04 51.29	-06 08 57.2	19.0	644
2003 SY ₂₈	2003 09 29.17852	00 12 35.37	+11 59 48.1		699	2003 SO ₄₂	2003 08 05.27783	21 56 15.54	-04 31 26.7	18.8	704
2003 SY ₂₈	2003 10 17.20166	23 56 05.58	+10 03 22.6	20.1 R	699	2003 SO ₄₂	2003 08 05.28955	21 56 14.88	-04 31 21.6	18.6	704
2003 SY ₂₈	2003 10 17.21404	23 56 04.85	+10 03 18.8		699	2003 SO ₄₂	2003 08 05.30167	21 56 14.24	-04 31 16.1	18.7	704
2003 SY ₂₈	2003 10 17.22643	23 56 04.32	+10 03 14.2		699	2003 SO ₄₂	2003 08 05.31428	21 56 13.46	-04 31 10.3	18.9	704
2003 SY ₂₈	2003 10 17.23882	23 56 03.61	+10 03 06.7		699	2003 SO ₄₂	2003 08 05.32533	21 56 12.85	-04 31 05.3	18.3	704
2003 SY ₂₈	2003 10 18.17609	23 55 22.07	+09 56 48.9	19.9	644	2003 SO ₄₂	2003 08 24.25852	21 36 47.23	-02 34 11.4	17.9	704
2003 SY ₂₈	2003 10 18.25411	23 55 18.48	+09 56 17.5	19.9	644	2003 SO ₄₂	2003 08 24.27071	21 36 46.44	-02 34 06.5	18.0	704
2003 SY ₂₈	2003 10 18.31719	23 55 15.56	+09 55 51.9	19.8	644	2003 SO ₄₂	2003 08 24.28297	21 36 45.62	-02 34 03.7	18.2	704
2003 SJ ₂₉	2003 09 29.24203	00 11 15.91	-01 57 06.7	20.0	704	2003 SO ₄₂	2003 08 24.29544	21 36 44.78	-02 34 00.3	18.3	704
2003 SJ ₂₉	2003 09 29.25513	00 11 15.09	-01 57 11.1	20.2	704	2003 SO ₄₂	2003 08 24.30774	21 36 43.93	-02 33 57.3	18.2	704
2003 SJ ₂₉	2003 09 29.26783	00 11 14.37	-01 57 14.2	19.9	704	2003 SO ₄₂	2003 08 28.42499	21 32 30.13	-02 15 42.2	18.9	608
2003 SL ₂₉	2003 09 30.24140	00 16 24.81	+11 45 29.5	19.4	704	2003 SO ₄₂	2003 08 28.43558	21 32 29.44	-02 15 39.8	18.5	608
2003 SL ₂₉	2003 09 30.25488	00 16 24.11	+11 45 13.7	19.9	704	2003 SO ₄₂	2003 08 28.44624	21 32 28.76	-02 15 36.8	18.8	608
2003 SL ₂₉	2003 09 30.26782	00 16 23.36	+11 44 56.7	19.7	704	2003 SO ₄₂	2003 09 02.24423	21 27 56.10	-01 57 23.1	18.2	704
2003 SL ₂₉	2003 09 30.28079	00 16 22.60	+11 44 42.4	20.1	704	2003 SO ₄₂	2003 09 02.25592	21 27 55.40	-01 57 21.8	18.5	704
2003 SL ₂₉	2003 09 30.29401	00 16 21.82	+11 44 27.2	19.7	704	2003 SO ₄₂	2003 09 02.26778	21 27 54.72	-01 57 18.9	18.7	704
2003 SF ₃₃	2003 09 29.24357	00 27 04.35	+01 47 17.1	20.3	704	2003 SO ₄₂	2003 09 02.27962	21 27 54.05	-01 57 16.4	18.6	704
2003 SF ₃₃	2003 09 29.25675	00 27 03.75	+01 47 06.5	20.0	704	2003 SO ₄₂	2003 09 02.29125	21 27 53.43	-01 57 13.6	18.5	704
2003 SF ₃₃	2003 09 29.26931	00 27 03.17	+01 46 57.1	19.9	704	2003 SG ₄₃	1999 09 14.39084	00 51 44.69	+04 59 34.7	20.0 V	691
2003 SF ₃₃	2003 09 29.28182	00 27 02.70	+01 46 47.2	19.8	704	2003 SG ₄₃	1999 09 14.42254	00 51 43.95	+04 59 10.1	20.0 V	691
2003 SF ₃₃	2003 09 29.32145	00 27 00.93	+01 46 16.5	19.8 V	691	2003 SG ₄₃	1999 09 14.44886	00 51 43.33	+04 58 50.0	19.8 V	691
2003 SF ₃₃	2003 09 29.35485	00 26 59.46	+01 45 50.8	19.7 V	691	2003 SG ₄₃	1999 10 07.26943	00 40 11.37	-00 16 52.0	19.9 R	703
2003 SF ₃₃	2003 09 29.38477	00 26 58.12	+01 45 27.7	19.8 V	691	2003 SG ₄₃	1999 10 07.28171	00 40 11.01	-00 17 02.3	19.2 R	703
2003 SR ₃₃	2003 09 28.22924	00 04 30.36	-04 17 04.0	19.7	704	2003 SG ₄₃	1999 10 07.29397	00 40 10.51	-00 17 11.4	19.3 R	703
2003 SR ₃₃	2003 09 28.25553	00 04 28.71	-04 17 16.5	19.7	704	2003 SG ₄₃	1999 10 07.30619	00 40 10.03	-00 17 21.2	18.5 R	703
2003 SR ₃₃	2003 09 28.28069	00 04 27.26	-04 17 27.3	19.6	704	2003 SG ₄₃	2003 08 28.25485	22 38 04.89	+01 11 31.7	19.0	704
2003 SR ₃₃	2003 10 16.16115	23 48 57.05	-06 08 36.7	19.5	644	2003 SG ₄₃	2003 08 28.26834	22 38 04.43	+01 11 20.8	19.3	704
2003 SR ₃₃	2003 10 16.18177	23 48 56.12	-06 08 42.3	19.4	644	2003 SG ₄₃	2003 08 28.28228	22 38 03.95	+01 11 11.0	19.3	704
2003 SR ₃₃	2003 10 16.20339	23 48 55.16	-06 08 48.3	19.3	644	2003 SG ₄₃	2003 08 28.29733	22 38 03.53	+01 10 59.2	19.5	704
2003 ST ₃₃	2003 09 28.23034	00 08 46.60	-04 45 24.1	18.9	704	2003 SG ₄₃	2003 08 28.30993	22 38 03.02	+01 10 50.3	19.4	704
2003 ST ₃₃	2003 09 28.24378	00 08 46.04	-04 45 32.3	19.4	704	2003 SG ₄₃	2003 09 27.13917	22 26 42.35	-05 36 00.8	20.1 V	691
2003 ST ₃₃	2003 09 28.25663	00 08 45.41	-04 45 41.2	19.3	704	2003 SG ₄₃	2003 09 27.16847	22 26 42.12	-05 36 22.3	20.1 V	691
2003 ST ₃₃	2003 09 28.26916	00 08 44.85	-04 45 48.5	19.6	704	2003 SG ₄₃	2003 09 27.17037	22 26 42.09	-05 36 24.1	19.5	704
2003 ST ₃₃	2003 09 28.28179	00 08 44.25	-04 45 57.8	18.9	704	2003 SG ₄₃	2003 09 27.18300	22 26 41.98	-05 36 32.4	19.6	704
2003 ST ₃₃	2003 10 16.16115	23 57 00.37	-07 40 11.2	19.2	644	2003 SG ₄₃	2003 09 27.19815	22 26 41.87	-05 36 44.2	20.1 V	691
2003 ST ₃₃	2003 10 16.16259	23 57 00.30	-07 40 11.9	19.2	644	2003 SG ₄₃	2003 09 27.20871	22 26 41.72	-05 36 51.9	19.4	704
2003 ST ₃₃	2003 10 16.18177	23 56 59.66	-07 40 21.1	18.9	644	2003 SG ₄₃	2003 09 27.22163	22 26 41.61	-05 37 01.5	19.6	704
2003 ST ₃₃	2003 10 16.18318	23 56 59.61	-07 40 21.7	19.1	644	2003 SJ ₄₃	2				

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2003 SP ₄₃	2003 08 28.25714	23 03 45.03	-01 05 10.1	18.4	704	2003 SG ₅₈	2003 08 27.52472	22 25 23.69	+09 35 38.1	20.0	608
2003 SP ₄₃	2003 08 28.27007	23 03 44.37	-01 05 12.2	19.5	704	2003 SG ₅₈	2003 08 27.53573	22 25 23.19	+09 35 34.8	19.7	608
2003 SP ₄₃	2003 08 28.28431	23 03 43.72	-01 05 12.4	19.5	704	2003 SG ₅₈	2003 08 27.54646	22 25 22.73	+09 35 31.1	19.9	608
2003 SP ₄₃	2003 08 28.29922	23 03 42.98	-01 05 14.8	19.0	704	2003 SG ₅₈	2003 09 30.17034	22 06 15.18	+05 16 24.9	17.9 R	699
2003 SP ₄₃	2003 08 28.31169	23 03 42.40	-01 05 16.0	19.4	704	2003 SG ₅₈	2003 09 30.18885	22 06 14.75	+05 16 14.9		699
2003 SP ₄₃	2003 09 02.27510	22 59 46.89	-01 15 12.2	19.8	704	2003 SG ₅₈	2003 09 30.20710	22 06 14.51	+05 16 05.6		699
2003 SP ₄₃	2003 09 02.28679	22 59 46.37	-01 15 14.7	19.3	704	2003 SG ₅₈	2003 09 30.22547	22 06 14.12	+05 15 56.4		699
2003 SP ₄₃	2003 09 02.29845	22 59 45.78	-01 15 15.6	19.4	704	2003 SG ₅₈	2003 10 02.11091	22 05 46.03	+04 59 53.6	20.4 V	691
2003 SP ₄₃	2003 09 27.17171	22 40 43.87	-02 17 23.9	19.2	704	2003 SG ₅₈	2003 10 02.13890	22 05 45.62	+04 59 40.3	20.7 V	691
2003 SP ₄₃	2003 09 27.18434	22 40 43.41	-02 17 25.8	19.7	704	2003 SG ₅₈	2003 10 02.16492	22 05 45.18	+04 59 26.6	19.8 V	691
2003 SP ₄₃	2003 09 27.19711	22 40 42.85	-02 17 27.2	19.4	704	2003 SL ₅₈	2003 08 01.39863	23 00 29.86	+07 47 06.4	20.2	704
2003 SP ₄₃	2003 09 27.21017	22 40 42.38	-02 17 29.1	20.0	704	2003 SL ₅₈	2003 08 01.40916	23 00 29.51	+07 47 08.4	19.7	704
2003 SP ₄₃	2003 09 27.22297	22 40 41.80	-02 17 31.3	19.3	704	2003 SL ₅₈	2003 08 01.42017	23 00 29.19	+07 47 10.8	19.8	704
2003 SQ ₄₃	2003 09 23.25347	22 42 32.22	-04 17 44.7	19.4	644	2003 SL ₅₈	2003 08 01.43078	23 00 28.84	+07 47 13.3	19.7	704
2003 SQ ₄₃	2003 09 23.26473	22 42 31.63	-04 17 46.2	19.5	644	2003 SL ₅₈	2003 08 20.40838	22 47 32.40	+08 35 29.0	18.7	644
2003 SQ ₄₃	2003 09 23.27597	22 42 31.00	-04 17 47.9	19.3	644	2003 SL ₅₈	2003 08 20.43259	22 47 31.20	+08 35 30.5	18.7	644
2003 ST ₄₃	2003 09 24.25127	22 55 03.13	-07 37 27.1	19.5	644	2003 SL ₅₈	2003 08 20.45337	22 47 30.18	+08 35 31.4	18.8	644
2003 ST ₄₃	2003 09 24.27236	22 55 02.20	-07 37 36.5	19.9	644	2003 SL ₅₈	2003 08 29.40320	22 39 59.06	+08 37 01.6	20.5	608
2003 ST ₄₃	2003 09 24.29309	22 55 01.29	-07 37 45.8	19.5	644	2003 SL ₅₈	2003 08 29.41406	22 39 58.45	+08 37 01.5	20.4	608
2003 SG ₄₇	1999 10 14.23945	01 56 21.99	+32 36 56.2	18.9	704	2003 SL ₅₈	2003 08 29.42609	22 39 57.85	+08 37 00.9	20.4	608
2003 SG ₄₇	1999 10 14.27049	01 56 20.07	+32 37 00.0	19.2	704	2003 SL ₅₈	2003 09 28.12134	22 17 11.90	+07 29 31.4	19.7 V	691
2003 SG ₄₇	1999 10 14.28589	01 56 19.15	+32 37 00.4	19.3	704	2003 SL ₅₈	2003 09 28.14848	22 17 10.95	+07 29 25.9	19.7 V	691
2003 SG ₄₇	1999 10 14.30131	01 56 18.26	+32 37 02.9	19.5	704	2003 SL ₅₈	2003 09 28.17519	22 17 10.01	+07 29 20.8	19.7 V	691
2003 SG ₄₇	1999 10 28.36027	01 41 46.92	+32 27 31.2	19.1 R	703	2003 SL ₅₈	2003 09 30.15422	22 16 05.26	+07 22 46.8	18.0 R	699
2003 SG ₄₇	1999 10 28.37233	01 41 46.22	+32 27 31.5	18.9 R	703	2003 SL ₅₈	2003 09 30.17284	22 16 04.65	+07 22 43.2		699
2003 SG ₄₇	1999 10 28.38439	01 41 45.40	+32 27 28.9	18.7 R	703	2003 SL ₅₈	2003 09 30.19133	22 16 04.05	+07 22 38.2		699
2003 SG ₄₇	1999 10 28.39640	01 41 44.48	+32 27 25.0	18.2 R	703	2003 SL ₅₈	2003 09 30.20959	22 16 03.41	+07 22 35.6		699
2003 SG ₄₇	2003 08 28.25953	23 35 02.97	+06 30 21.4	18.9	704	2003 SL ₅₈	2003 10 02.10582	22 15 06.09	+07 16 17.5	21.0 V	691
2003 SG ₄₇	2003 08 28.27222	23 35 02.30	+06 30 22.1	19.5	704	2003 SL ₅₈	2003 10 02.13377	22 15 05.23	+07 16 12.1	20.8 V	691
2003 SG ₄₇	2003 08 28.30135	23 35 00.74	+06 30 27.4	19.3	704	2003 SL ₅₈	2003 10 02.15978	22 15 04.43	+07 16 06.9	20.6 V	691
2003 SG ₄₇	2003 08 28.31401	23 35 00.10	+06 30 29.8	19.4	704	2003 SP ₅₈	1997 06 28.31943	20 59 29.77	-07 46 18.0	20.2 V	691
2003 SG ₄₇	2003 09 20.20836	23 12 43.95	+06 46 52.7	19.3 V	691	2003 SP ₅₈	1997 06 28.34062	20 59 29.20	-07 46 14.0	20.3 V	691
2003 SG ₄₇	2003 09 20.23644	23 12 42.19	+06 46 51.3	19.3 V	691	2003 SP ₅₈	1997 06 28.36181	20 59 28.64	-07 46 10.6	20.4 V	691
2003 SG ₄₇	2003 09 20.24087	23 12 41.87	+06 46 51.5	18.2	704	2003 SP ₅₈	2003 08 24.29813	22 54 50.14	+10 00 52.2	18.7	644
2003 SG ₄₇	2003 09 20.25355	23 12 41.10	+06 46 50.3	19.0	704	2003 SP ₅₈	2003 08 24.37075	22 54 46.97	+10 00 47.1	18.8	644
2003 SG ₄₇	2003 09 20.26305	23 12 40.52	+06 46 49.9	19.3 V	691	2003 SP ₅₈	2003 08 24.43525	22 54 44.16	+10 00 42.3	19.9	644
2003 SG ₄₇	2003 09 20.26567	23 12 40.35	+06 46 50.0	18.9	704	2003 SP ₅₈	2003 08 29.46150	22 51 06.05	+09 52 04.3	20.7	608
2003 SG ₄₇	2003 09 20.27807	23 12 39.51	+06 46 48.6	19.6	704	2003 SP ₅₈	2003 08 29.47200	22 51 05.53	+09 52 03.7	20.5	608
2003 SG ₄₇	2003 09 20.29008	23 12 38.76	+06 46 48.5	18.7	704	2003 SP ₅₈	2003 08 29.48298	22 51 04.99	+09 52 02.3	20.4	608
2003 SG ₄₇	2003 09 25.33797	23 07 41.01	+06 41 03.9	20.6	608	2003 SP ₅₈	2003 09 04.26726	22 46 43.34	+09 36 13.8	19.6	704
2003 SG ₄₇	2003 09 25.34849	23 07 40.35	+06 41 03.8	19.7	608	2003 SP ₅₈	2003 09 04.27993	22 46 42.81	+09 36 12.3	19.5	704
2003 SG ₄₇	2003 09 25.35937	23 07 39.67	+06 41 02.3	20.1	608	2003 SP ₅₈	2003 09 04.29247	22 46 42.16	+09 36 09.7	19.7	704
2003 SG ₄₇	2003 09 30.16605	23 03 15.95	+06 33 42.5	18.8 R	699	2003 SP ₅₈	2003 09 04.30533	22 46 41.40	+09 36 05.6	19.6	704
2003 SG ₄₇	2003 09 30.18464	23 03 14.82	+06 33 41.4		699	2003 SP ₅₈	2003 10 14.22938	22 24 31.98	+06 13 18.2	19.4 R	699
2003 SG ₄₇	2003 09 30.20290	23 03 13.87	+06 33 38.5		699	2003 SP ₅₈	2003 10 14.24928	22 24 31.66	+06 13 11.6		699
2003 SG ₄₇	2003 09 30.22131	23 03 12.87	+06 33 38.4		699	2003 SP ₅₈	2003 10 14.26911	22 24 31.56	+06 13 04.4		699
2003 SG ₄₇	2003 09 30.23387	23 03 12.21	+06 33 36.4	19.4	704	2003 SP ₅₈	2003 10 14.28894	22 24 31.22	+06 12 58.8		699
2003 SG ₄₇	2003 09 30.24737	23 03 11.46	+06 33 35.5	19.3	704	2003 SP ₅₈	2003 10 21.15144	22 23 54.20	+05 38 59.4	19.5 R	699
2003 SG ₄₇	2003 09 30.26052	23 03 10.72	+06 33 34.8	19.7	704	2003 SP ₅₈	2003 10 21.17131	22 23 54.13	+05 38 53.9		699
2003 SG ₄₇	2003 09 30.27345	23 03 09.99	+06 33 32.8	19.4	704	2003 SP ₅₈	2003 10 21.19114	22 23 54.15	+05 38 48.6		699
2003 SG ₄₇	2003 09 30.28663	23 03 09.30	+06 33 31.2	19.2	704	2003 SP ₅₈	2003 10 21.21095	22 23 54.20	+05 38 41.7		699
2003 SG ₄₇	2003 10 05.12869	22 59 12.38	+06 25 09.0	19.7 V	691	2003 SP ₅₈	2003 12 14.06929	22 55 39.41	+04 38 26.1	19.8	704
2003 SG ₄₇	2003 10 05.15578	22 59 11.09	+06 25 06.1	19.7 V	691	2003 SP ₅₈	2003 12 14.08240	22 55 40.28	+04 38 28.5	20.2	704
2003 SG ₄₇	2003 10 05.18346	22 59 09.78	+06 25 03.3	19.8 V	691	2003 SP ₅₈	2003 12 14.10872	22 55 41.87	+04 38 31.5	20.5	704
2003 SG ₄₇	2003 11 19.12800	22 55 45.06	+06 12 42.4	19.6	704	2003 ST ₅₈	2003 09 04.27272	22 49 07.30	+08 14 43.1	19.4	704
2003 SG ₄₇	2003 11 19.14105	22 55 45.52	+06 12 44.1	20.4	704	2003 ST ₅₈	2003 09 04.28533	22 49 06.71	+08 14 37.8	19.7	704
2003 SG ₄₇	2003 11 19.15361	22 55 45.94	+06 12 47.5	20.0	704	2003 ST ₅₈	2003 09 04.29819	22 49 06.13	+08 14 31.1	19.4	704
2003 SG ₄₇	2003 11 19.17869	22 55 46.90	+06 12 50.6	20.7	704	2003 ST ₅₈	2003 09 30.10019	22 34 09.04	+03 55 12.7	20.1 V	691
2003 SX ₄₇	2003 09 27.24794	00 29 32.48	+09 28 43.0	19.8	704	2003 ST ₅₈	2003 09 30.12623	22 34 08.49	+03 54 56.0	20.1 V	691
2003 SX ₄₇	2003 09 27.26112	00 29 31.85	+09 28 38.5	20.4	704	2003 ST ₅₈	2003 09 30.15230	22 34 07.93	+03 54 39.6	20.0 V	691
2003 SX ₄₇	2003 09 27.27398	00 29 31.32	+09 28 35.0	19.8	704	2003 SW ₅₈	2003 08 20.45839	23 09 07.66	+06 59 38.2	19.3	644
2003 SX ₄₇	2003 09 27.28712	00 29 30.67	+09 28 30.4	19.8	704	2003 SW ₅₈	2003 08 20.46900	23 09 07.22	+06 59 36.8	19.3	644
2003 SX ₄₇	2003 10 18.11779	00 15 00.27	+07 41 27.6	20.1 V	691	2003 SW ₅₈	2003 08 20.48054	23 09 06.76	+06 59 35.3	19.3	644
2003 SX ₄₇	2003 10 18.14542	00 14 59.23	+07 41 19.2	20.0 V	691	2003 SW ₅₈	2003 08 28.56537	23 03 07.84	+06 33 23.7	20.4	608
2003 SX ₄₇	2003 10 18.17316	00 14 58.18	+07 41 10.5	20.0 V	691	2003 SW ₅₈	2003 08 28.57578	23 03 07.30	+06 33 21.2	20.9	608
2003 SX ₄₇	2003 10 25.20210	00 11 00.56	+07 06 32.6	19.4	704	2003 SW ₅₈	2003 08 28.58665	23 03 06.80	+06 33 17.5	20.8	608
2003 SX ₄₇	2003 10 25.21425	00 11 00.13	+07 06 30.2	19.8	704	2003 SW ₅₈	2003 09 03.30344	22 58 24.03	+06 05 31.8	19.2	704
2003 SX ₄₇	2003 10 25.22645	00 10 59.80	+07 06 25.6	20.3	704	2003 SW ₅₈	2003 09 03.31555	22 58 23.39	+06 05 29.7	19.9	704
2003 SX ₄₇	2003 10 25.23876	00 10 59.42	+07 06 23.3	20.3	704	2003 SW ₅₈	2003 09 03.32752	22 58 22.78	+06 05 25.1	19.7	704
2003 SX ₄₇	2003 10 25.25088	00 10 58.96	+07 06 19.0	20.4	704	2003 SW ₅₈	2003				

2003 SG ₅₉	2001 02 02.27140	08 06 39.65	+14 59 49.6	19.3	704	2003 SF ₆₁	2003 09 28.22628	23 28 28.14	-08 38 10.3	18.8	704
2003 SG ₅₉	2001 02 02.28623	08 06 38.87	+14 59 48.8	19.2	704	2003 SF ₆₁	2003 10 16.18753	23 18 19.67	-07 57 26.8	19.8 R	699
2003 SG ₅₉	2001 02 02.30105	08 06 38.11	+14 59 49.4	19.2	704	2003 SF ₆₁	2003 10 16.20415	23 18 19.19	-07 57 21.8		699
2003 SG ₅₉	2003 07 30.34459	22 40 55.24	+07 23 56.0	18.7	704	2003 SF ₆₁	2003 10 16.22080	23 18 19.00	-07 57 18.0		699
2003 SG ₅₉	2003 07 30.35629	22 40 54.88	+07 23 58.3	19.4	704	2003 SF ₆₁	2003 10 16.23742	23 18 18.58	-07 57 13.2		699
2003 SG ₅₉	2003 07 30.36762	22 40 54.43	+07 24 00.4	19.2	704	2003 SM ₆₁	2003 09 28.17346	23 25 28.87	-11 16 00.6	19.2	704
2003 SG ₅₉	2003 07 30.37901	22 40 54.06	+07 24 02.6	19.4	704	2003 SM ₆₁	2003 09 28.18658	23 25 28.18	-11 16 02.3	19.4	704
2003 SG ₅₉	2003 08 25.22860	22 21 18.72	+07 45 06.6	18.8	644	2003 SM ₆₁	2003 09 28.19990	23 25 27.61	-11 16 03.1	19.4	704
2003 SG ₅₉	2003 08 25.29602	22 21 15.20	+07 45 01.0	18.8	644	2003 SM ₆₁	2003 09 28.21286	23 25 26.88	-11 16 05.0	19.6	704
2003 SG ₅₉	2003 08 25.36326	22 21 11.68	+07 44 55.4	18.7	644	2003 SM ₆₁	2003 09 28.22564	23 25 26.26	-11 16 06.1	19.1	704
2003 SG ₅₉	2003 09 03.30088	22 13 40.32	+07 27 01.0	18.9	704	2003 SO ₆₂	2003 09 30.16523	23 16 58.03	+06 20 44.8	19.4 R	699
2003 SG ₅₉	2003 09 03.31288	22 13 39.69	+07 26 58.9	19.3	704	2003 SO ₆₂	2003 09 30.18379	23 16 57.22	+06 20 38.5		699
2003 SG ₅₉	2003 09 03.32494	22 13 39.07	+07 26 56.9	19.4	704	2003 SO ₆₂	2003 09 30.20209	23 16 56.60	+06 20 32.7		699
2003 SG ₅₉	2003 09 03.33703	22 13 38.48	+07 26 55.2	19.5	704	2003 SO ₆₂	2003 09 30.22050	23 16 55.96	+06 20 27.2		699
2003 SH ₅₉	2003 07 29.55279	22 43 51.09	+02 56 28.4	20.0	608	2003 SO ₆₂	2003 10 22.11981	23 07 07.78	+04 17 15.9	20.4 V	691
2003 SH ₅₉	2003 07 29.56342	22 43 50.76	+02 56 32.8	19.9	608	2003 SO ₆₂	2003 10 22.13305	23 07 07.57	+04 17 12.0	20.4 V	691
2003 SH ₅₉	2003 07 29.57435	22 43 50.37	+02 56 38.0	20.0	608	2003 SO ₆₂	2003 10 22.16077	23 07 07.12	+04 17 04.0	20.4 V	691
2003 SH ₅₉	2003 08 20.32420	22 28 14.46	+04 50 09.9	17.8	644	2003 SU ₆₂	2003 08 24.29915	23 38 42.44	+07 17 48.8	19.4	704
2003 SH ₅₉	2003 08 20.35146	22 28 12.96	+04 50 15.3	18.0	644	2003 SU ₆₂	2003 08 24.31254	23 38 41.78	+07 17 49.5	19.6	704
2003 SH ₅₉	2003 08 20.39027	22 28 10.83	+04 50 23.0	17.9	644	2003 SU ₆₂	2003 08 24.32632	23 38 41.17	+07 17 51.2	19.0	704
2003 SH ₅₉	2003 08 27.49895	22 21 45.37	+05 09 16.6	19.1	608	2003 SU ₆₂	2003 09 30.16605	23 07 18.81	+05 57 09.2	18.9 R	699
2003 SH ₅₉	2003 08 27.50953	22 21 44.74	+05 09 17.8	19.0	608	2003 SU ₆₂	2003 09 30.18464	23 07 17.98	+05 57 03.4		699
2003 SH ₅₉	2003 08 27.51991	22 21 44.16	+05 09 19.2	18.9	608	2003 SU ₆₂	2003 09 30.20290	23 07 17.12	+05 56 59.0		699
2003 SH ₅₉	2003 09 03.30036	22 15 35.04	+05 19 15.5	18.3	704	2003 SU ₆₂	2003 09 30.22131	23 07 16.24	+05 56 55.6		699
2003 SH ₅₉	2003 09 03.31236	22 15 34.36	+05 19 16.3	18.6	704	2003 SU ₆₂	2003 09 30.24749	23 07 15.08	+05 56 50.3	19.6	704
2003 SH ₅₉	2003 09 03.32438	22 15 33.71	+05 19 16.9	19.0	704	2003 SU ₆₂	2003 09 30.26064	23 07 14.38	+05 56 46.3	19.7	704
2003 SH ₅₉	2003 09 03.33650	22 15 33.00	+05 19 16.8	19.0	704	2003 SU ₆₂	2003 09 30.27357	23 07 13.84	+05 56 43.9	20.0	704
2003 SL ₅₉	2003 09 03.32218	21 38 15.74	+04 38 51.3	19.6	704	2003 SG ₆₃	2003 09 01.31289	23 54 01.77	-11 43 10.9	19.7	704
2003 SL ₅₉	2003 09 03.33419	21 38 15.08	+04 38 55.3	19.1	704	2003 SG ₆₃	2003 09 01.32477	23 54 01.12	-11 43 13.1	20.0	704
2003 SL ₅₉	2003 09 03.34622	21 38 14.33	+04 38 58.0	18.4	704	2003 SG ₆₃	2003 09 01.33668	23 54 00.56	-11 43 15.7	20.2	704
2003 SM ₅₉	2003 06 26.35416	21 56 45.54	+08 01 59.8	17.9 R	699	2003 SG ₆₃	2003 09 01.34871	23 53 59.83	-11 43 20.3	19.8	704
2003 SM ₅₉	2003 06 26.36685	21 56 45.54	+08 02 04.6		699	2003 SG ₆₃	2003 09 27.26668	23 29 00.76	-12 59 52.9	19.4 R	699
2003 SM ₅₉	2003 06 26.37934	21 56 45.55	+08 02 09.2		699	2003 SG ₆₃	2003 09 27.28159	23 28 59.89	-12 59 53.7		699
2003 SM ₅₉	2003 06 26.39187	21 56 45.51	+08 02 13.6		699	2003 SG ₆₃	2003 09 27.29651	23 28 59.02	-12 59 55.6		699
2003 SM ₅₉	2003 08 04.53326	21 42 15.23	+10 01 20.9	21.2	608	2003 SG ₆₃	2003 09 27.31148	23 28 57.96	-12 59 55.0		699
2003 SM ₅₉	2003 08 04.54440	21 42 14.71	+10 01 20.2	21.0	608	2003 SX ₆₃	1999 10 16.32477	02 54 02.34	+39 19 45.3	19.0	704
2003 SM ₅₉	2003 08 04.55523	21 42 14.25	+10 01 19.7	20.8	608	2003 SX ₆₃	1999 10 16.34080	02 54 01.58	+39 19 48.5	19.2	704
2003 SM ₅₉	2003 08 28.22550	21 25 25.22	+08 34 37.8	18.8	644	2003 SX ₆₃	1999 10 16.35707	02 54 00.96	+39 19 53.9	19.8	704
2003 SM ₅₉	2003 08 28.22716	21 25 25.14	+08 34 37.2	18.7	644	2003 SX ₆₃	1999 10 16.37499	02 54 00.22	+39 19 58.6	19.5	704
2003 SM ₅₉	2003 08 28.24734	21 25 24.32	+08 34 30.0	18.8	644	2003 SX ₆₃	1999 10 16.39049	02 53 59.61	+39 20 03.5	19.3	704
2003 SM ₅₉	2003 08 28.24903	21 25 24.23	+08 34 29.6	18.7	644	2003 SX ₆₃	1999 11 01.25529	02 40 42.51	+39 46 41.9	18.4	704
2003 SM ₅₉	2003 08 28.26918	21 25 23.40	+08 34 22.2	18.8	644	2003 SX ₆₃	1999 11 01.27179	02 40 41.52	+39 46 41.1	18.9	704
2003 SM ₅₉	2003 08 28.27086	21 25 23.32	+08 34 21.8	18.5	644	2003 SX ₆₃	1999 11 01.28823	02 40 40.47	+39 46 40.3	19.0	704
2003 SM ₅₉	2003 09 03.32087	21 21 33.84	+07 56 10.4	19.1	704	2003 SX ₆₃	1999 11 01.30469	02 40 39.42	+39 46 38.8	19.0	704
2003 SM ₅₉	2003 09 03.33286	21 21 33.42	+07 56 05.3	19.0	704	2003 SX ₆₃	1999 11 01.32115	02 40 38.42	+39 46 36.9	19.1	704
2003 SM ₅₉	2003 09 03.34490	21 21 33.00	+07 56 01.1	19.1	704	2003 SX ₆₃	1999 12 12.15173	02 13 45.53	+34 43 29.6	18.4	704
2003 SM ₅₉	2003 11 19.08167	21 36 50.78	+00 49 42.7	20.4	704	2003 SX ₆₃	1999 12 12.17216	02 13 45.55	+34 43 17.8	18.8	704
2003 SM ₅₉	2003 11 19.10662	21 36 52.18	+00 49 40.3	20.4	704	2003 SX ₆₃	1999 12 12.18982	02 13 45.54	+34 43 07.1	18.7	704
2003 SM ₅₉	2003 11 19.11937	21 36 52.84	+00 49 40.0	20.2	704	2003 SX ₆₃	1999 12 12.20654	02 13 45.47	+34 42 57.4	18.6	704
2003 SQ ₅₉	2003 09 01.24945	23 04 57.74	-08 52 51.8	18.9	704	2003 SX ₆₃	1999 12 12.22138	02 13 45.46	+34 42 47.8	18.6	704
2003 SQ ₅₉	2003 09 01.26130	23 04 57.06	-08 52 21.4	19.6	704	2003 SX ₆₃	2003 09 03.31591	23 04 05.61	+07 05 23.9	19.6	704
2003 SQ ₅₉	2003 09 01.27313	23 04 56.25	-08 52 22.0	19.4	704	2003 SX ₆₃	2003 09 03.32787	23 04 04.85	+07 05 25.0	19.7	704
2003 SQ ₅₉	2003 09 01.28494	23 04 55.67	-08 52 23.7	19.7	704	2003 SX ₆₃	2003 09 03.33997	23 04 04.10	+07 05 25.5	19.6	704
2003 SQ ₅₉	2003 09 01.29684	23 04 54.83	-08 52 24.9	19.3	704	2003 SX ₆₃	2003 09 30.17514	22 38 03.10	+06 30 08.3	19.3	704
2003 SQ ₅₉	2003 09 14.20101	22 52 16.06	-09 12 51.1	18.9	644	2003 SX ₆₃	2003 09 30.18887	22 38 02.42	+06 30 06.3	19.5	704
2003 SQ ₅₉	2003 09 14.21990	22 52 14.94	-09 12 53.2	18.9	644	2003 SX ₆₃	2003 09 30.20286	22 38 01.69	+06 30 03.7	19.7	704
2003 SQ ₅₉	2003 09 14.27902	22 52 11.35	-09 12 57.3	18.9	644	2003 SX ₆₃	2003 09 30.21639	22 38 01.07	+06 30 02.3	20.1	704
2003 SQ ₅₉	2003 09 14.30747	22 52 09.64	-09 12 59.9	18.9	644	2003 SE ₆₅	2003 08 27.50054	22 19 59.79	+10 25 09.9	20.1	608
2003 SQ ₅₉	2003 09 14.34383	22 52 07.45	-09 13 02.4	18.7	644	2003 SE ₆₅	2003 08 27.51112	22 19 59.30	+10 25 08.6	20.3	608
2003 SQ ₅₉	2003 09 14.37080	22 52 05.84	-09 13 04.1	19.1	644	2003 SE ₆₅	2003 08 27.52150	22 19 58.75	+10 25 07.5	20.2	608
2003 SQ ₅₉	2003 09 24.24559	22 42 57.97	-09 21 28.3	18.9	644	2003 SE ₆₅	2003 09 01.25043	22 16 14.84	+10 13 46.4	18.0	704
2003 SQ ₅₉	2003 09 24.24986	22 42 57.72	-09 21 28.6	19.0	644	2003 SE ₆₅	2003 09 01.26283	22 16 14.18	+10 13 43.2	18.9	704
2003 SQ ₅₉	2003 09 24.26661	22 42 56.81	-09 21 28.9	19.4	644	2003 SE ₆₅	2003 09 01.27496	22 16 13.61	+10 13 41.9	18.4	704
2003 SQ ₅₉	2003 09 24.27093	22 42 56.60	-09 21 29.1	19.1	644	2003 SE ₆₅	2003 09 01.28714	22 16 13.03	+10 13 40.7	18.6	704
2003 SQ ₅₉	2003 09 24.28744	22 42 55.71	-09 21 29.2	19.2	644	2003 SE ₆₅	2003 09 01.29926	22 16 12.45	+10 13 38.1	18.7	704
2003 SQ ₅₉	2003 09 24.29168	22 42 55.49	-09 21 29.5	18.8	644	2003 SE ₆₅	2003 09 30.15336	21 58 29.94	+08 03 17.7	18.1 R	699
2003 SQ ₅₉	2003 09 29.16776	22 38 57.95	-09 21 59.6	18.9	704	2003 SE ₆₅	2003 09 30.17201	21 58 29.51	+08 03 10.5		699
2003 SQ ₅₉	2003 09 29.19329	22 38 56.80	-09 22 00.2	19.7	704	2003 SE ₆₅	2003 09 30.19049	21 58 29.07	+08 03 04.8		699
2003 SQ ₅₉	2003 09 29.20646	22 38 56.14	-09 22 00.3	19.5	704	2003 SE ₆₅	2003 09 30.20877	21 58 28.69	+08 02 59.2		699
2003 SA ₆₁	2003 08 23.33605	23 34 49.79	-10 59 55.8	19.2	644	2003 SH ₆₅	2000 12 23.45871	10 28 35.923	+0		

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2003 SL ₆₅	2003 09 30.18630	22 39 40.56	+06 49 45.0	699	2003 SE ₈₀	2003 08 25.26100	23 17 30.28	+13 43 31.6	18.9	644
2003 SL ₆₅	2003 09 30.20462	22 39 39.66	+06 49 37.7	699	2003 SE ₈₀	2003 08 25.33278	23 17 27.33	+13 43 30.7	18.9	644
2003 SL ₆₅	2003 09 30.22298	22 39 39.03	+06 49 31.5	699	2003 SE ₈₀	2003 08 25.34562	23 17 26.82	+13 43 30.6	18.8	644
2003 SN ₆₅	2003 09 30.16862	22 37 14.37	+04 29 33.6	19.3 R	2003 SE ₈₀	2003 08 25.39571	23 17 24.75	+13 43 29.4	18.9	644
2003 SN ₆₅	2003 09 30.18718	22 37 13.91	+04 29 21.7	699	2003 SE ₈₀	2003 08 25.40966	23 17 24.18	+13 43 29.1	18.7	644
2003 SN ₆₅	2003 09 30.18911	22 37 13.76	+04 29 22.0	19.9	2003 SE ₈₀	2003 09 04.25596	23 10 18.27	+13 25 42.2	18.9	704
2003 SN ₆₅	2003 09 30.20310	22 37 13.33	+04 29 13.5	19.7	2003 SE ₈₀	2003 09 04.28134	23 10 16.85	+13 25 38.6	19.8	704
2003 SN ₆₅	2003 09 30.20543	22 37 13.28	+04 29 10.7	699	2003 SE ₈₀	2003 09 04.29387	23 10 16.31	+13 25 36.5	19.7	704
2003 SN ₆₅	2003 09 30.21663	22 37 13.01	+04 29 03.4	20.1	2003 SE ₈₀	2003 09 04.30676	23 10 15.62	+13 25 33.1	19.6	704
2003 SN ₆₅	2003 09 30.22383	22 37 12.75	+04 28 58.8	699	2003 SE ₈₀	2003 10 21.10243	22 45 13.93	+07 50 59.6	19.0	644
2003 SN ₆₅	2003 09 30.23138	22 37 12.58	+04 28 54.9	20.0	2003 SE ₈₀	2003 10 21.12348	22 45 13.94	+07 50 50.4	19.1	644
2003 SO ₆₅	2003 09 22.23198	22 34 45.16	+03 40 27.9	18.9	2003 SE ₈₀	2003 10 21.14465	22 45 13.95	+07 50 41.1	19.0	644
2003 SO ₆₅	2003 09 22.24413	22 34 44.73	+03 40 20.5	19.1	2003 SF ₈₁	2004 01 09.11857	01 20 51.83	+10 15 32.1	18.8 R	699
2003 SO ₆₅	2003 09 22.25644	22 34 44.40	+03 40 11.8	18.9	2003 SF ₈₁	2004 01 09.13845	01 20 52.47	+10 15 37.9	699	
2003 SO ₆₅	2003 09 22.26945	22 34 43.94	+03 40 03.6	19.1	2003 SF ₈₁	2004 01 09.15841	01 20 53.13	+10 15 45.2	699	
2003 SO ₆₅	2003 09 30.10793	22 32 09.43	+02 20 13.9	20.1 V	2003 SF ₈₁	2004 01 09.17846	01 20 53.89	+10 15 51.8	699	
2003 SO ₆₅	2003 09 30.13397	22 32 09.04	+02 19 58.7	20.1 V	2003 SD ₈₃	2003 09 29.23070	00 22 33.54	+00 26 48.0	19.6	704
2003 SO ₆₅	2003 09 30.16014	22 32 08.64	+02 19 43.4	20.3 V	2003 SD ₈₃	2003 09 29.24320	00 22 32.80	+00 26 43.5	20.2	704
2003 SO ₆₅	2003 09 30.17478	22 32 08.37	+02 19 35.8	19.4	2003 SD ₈₃	2003 09 29.26894	00 22 31.48	+00 26 38.2	20.5	704
2003 SO ₆₅	2003 09 30.18851	22 32 08.06	+02 19 26.8	19.7	2003 SD ₈₃	2003 09 29.28144	00 22 30.66	+00 26 35.0	20.2	704
2003 SO ₆₅	2003 09 30.20250	22 32 07.96	+02 19 19.0	19.5	2003 SD ₈₃	2003 09 29.32695	00 22 28.30	+00 26 23.1	20.2 V	691
2003 SO ₆₅	2003 09 30.21602	22 32 07.74	+02 19 11.5	19.7	2003 SD ₈₃	2003 09 29.36005	00 22 26.49	+00 26 14.9	20.1 V	691
2003 SO ₆₅	2003 08 27.50054	22 22 30.41	+09 27 41.1	20.2	2003 SD ₈₃	2003 09 29.39038	00 22 24.84	+00 26 07.2	20.1 V	691
2003 SO ₆₅	2003 08 27.51112	22 22 30.03	+09 27 34.3	20.8	2003 SX ₈₃	2003 09 29.23459	00 57 34.69	+03 16 10.9	19.5	704
2003 SO ₆₅	2003 08 27.52150	22 22 29.56	+09 27 27.7	20.1	2003 SX ₈₃	2003 09 29.24730	00 57 34.00	+03 16 07.0	19.9	704
2003 SO ₆₅	2003 09 03.30097	22 18 35.29	+08 07 58.6	18.6	2003 SX ₈₃	2003 09 29.26026	00 57 33.31	+03 16 04.0	19.8	704
2003 SQ ₆₅	2003 09 03.31297	22 18 34.88	+08 07 50.2	18.9	2003 SX ₈₃	2003 09 29.27279	00 57 32.62	+03 16 00.3	19.9	704
2003 SQ ₆₅	2003 09 03.32502	22 18 34.42	+08 07 41.4	19.1	2003 SX ₈₃	2003 09 29.28528	00 57 32.04	+03 15 58.0	20.0	704
2003 SQ ₆₅	2003 09 03.33711	22 18 34.00	+08 07 32.4	19.5	2003 SF ₈₄	2003 07 29.31715	22 20 23.75	+11 59 45.7	18.5	704
2003 SQ ₆₅	2003 10 02.12587	22 10 38.01	+01 45 07.2	20.3 V	2003 SF ₈₄	2003 07 29.32734	22 20 23.55	+11 59 52.9	19.1	704
2003 SQ ₆₅	2003 10 02.15184	22 10 38.09	+01 44 48.3	20.0 V	2003 SF ₈₄	2003 07 29.33790	22 20 23.34	+11 59 59.2	18.7	704
2003 SQ ₆₅	2003 10 02.17798	22 10 38.17	+01 44 29.5	20.1 V	2003 SF ₈₄	2003 07 29.34855	22 20 23.14	+12 00 06.4	18.9	704
2003 SB ₆₈	2003 09 30.23375	22 56 41.28	+08 02 48.1	19.4	2003 SF ₈₄	2003 07 29.35893	22 20 22.93	+12 00 13.1	18.7	704
2003 SB ₆₈	2003 09 30.24725	22 56 40.05	+08 02 55.6	19.8	2003 SF ₈₄	2003 08 26.48694	22 04 02.54	+13 54 20.2	19.0	608
2003 SB ₆₈	2003 09 30.26040	22 56 38.82	+08 03 00.9	20.0	2003 SF ₈₄	2003 08 26.49711	22 04 02.06	+13 54 18.3	19.8	608
2003 SB ₆₈	2003 09 30.27330	22 56 37.68	+08 03 07.9	20.1	2003 SF ₈₄	2003 08 26.50756	22 04 01.56	+13 54 16.9	19.2	608
2003 SB ₆₈	2003 10 05.12346	22 50 04.65	+08 39 58.0	20.1 V	2003 SF ₈₄	2003 09 04.26338	21 58 18.55	+13 15 36.7	18.6	704
2003 SB ₆₈	2003 10 05.15046	22 50 02.55	+08 40 09.8	20.2 V	2003 SF ₈₄	2003 09 04.27617	21 58 18.04	+13 15 32.4	19.1	704
2003 SB ₆₈	2003 10 05.17811	22 50 00.38	+08 40 21.8	20.2 V	2003 SF ₈₄	2003 09 04.28875	21 58 17.52	+13 15 27.9	19.0	704
2003 SB ₇₁	2000 01 07.38354	09 50 59.19	+04 38 43.2	19.5	2003 SF ₈₄	2003 09 04.30162	21 58 16.99	+13 15 22.7	19.1	704
2003 SB ₇₁	2000 01 07.41487	09 50 58.29	+04 38 38.9	19.8	2003 SF ₈₄	2003 10 15.09954	22 00 15.41	+07 28 13.7	18.7	644
2003 SB ₇₁	2000 01 07.42965	09 50 57.95	+04 38 37.4	19.6	2003 SF ₈₄	2003 10 15.12095	22 00 16.30	+07 28 04.3	18.8	644
2003 SB ₇₁	2000 02 06.31831	09 31 03.08	+04 29 15.3	18.5	2003 SF ₈₄	2003 10 15.14259	22 00 17.18	+07 27 54.5	18.8	644
2003 SB ₇₁	2000 02 06.33305	09 31 02.31	+04 29 17.5	18.9	2003 SX ₈₄	2004 01 13.22855	04 03 50.92	+27 27 21.9	19.6 V	703
2003 SB ₇₁	2000 02 06.34780	09 31 01.56	+04 29 17.7	18.4	2003 SX ₈₄	2004 01 13.23770	04 03 51.45	+27 27 28.3	19.5 V	703
2003 SB ₇₁	2000 02 06.36252	09 31 00.74	+04 29 19.0	18.8	2003 SX ₈₄	2004 01 13.24685	04 03 51.94	+27 27 35.6	18.8 V	703
2003 SB ₇₁	2000 02 06.37744	09 31 00.01	+04 29 21.4	18.2	2003 SX ₈₄	2004 01 13.25604	04 03 52.54	+27 27 43.0	18.9 V	703
2003 SB ₇₁	2003 09 30.25008	23 25 45.67	+10 17 32.4	19.9	2003 SX ₈₄	2004 01 16.10911	04 07 06.59	+28 00 49.9	19.0	644
2003 SB ₇₁	2003 09 30.26341	23 25 45.14	+10 17 29.2	19.9	2003 SX ₈₄	2004 01 16.13025	04 07 08.01	+28 01 04.2	18.9	644
2003 SB ₇₁	2003 09 30.27628	23 25 44.62	+10 17 24.0	20.0	2003 SX ₈₄	2004 01 16.15159	04 07 09.42	+28 01 18.7	19.1	644
2003 SB ₇₁	2003 09 30.28935	23 25 43.99	+10 17 21.2	19.7	2003 SB ₈₅	2004 01 10.22150	04 04 17.95	+52 26 13.9	19.4 R	926
2003 SB ₇₁	2003 10 04.29593	23 23 02.08	+09 56 09.0	20.0 V	2003 SB ₈₅	2004 01 10.23372	04 04 18.62	+52 26 09.2	19.3 R	926
2003 SB ₇₁	2003 10 04.32304	23 23 00.98	+09 56 00.2	20.1 V	2003 SB ₈₅	2004 01 10.24569	04 04 19.31	+52 26 03.6	18.7 R	926
2003 SB ₇₁	2003 10 04.34957	23 22 59.92	+09 55 51.6	20.0 V	2003 SX ₈₅	2004 01 09.23875	01 36 19.08	+05 48 10.6	20.5	608
2003 SB ₇₁	2003 10 17.20826	23 15 48.45	+08 46 23.3	19.9 R	2003 SX ₈₅	2004 01 09.24941	01 36 19.89	+05 48 18.9	20.6	608
2003 SB ₇₁	2003 10 17.22062	23 15 48.06	+08 46 21.8	699	2003 SX ₈₅	2004 01 09.26008	01 36 20.71	+05 48 22.2	20.8	608
2003 SB ₇₁	2003 10 17.23305	23 15 47.66	+08 46 16.6	699	2003 SO ₈₈	2001 03 24.33570	12 47 24.67	+16 19 42.7	19.0 R	699
2003 SB ₇₁	2003 10 17.24543	23 15 47.33	+08 46 13.4	699	2003 SO ₈₈	2001 03 24.37793	12 47 22.76	+16 19 30.6	699	
2003 SB ₇₁	2003 10 23.10719	23 13 27.14	+08 16 01.4	20.1 V	2003 SO ₈₈	2001 03 24.39909	12 47 21.87	+16 19 24.2	699	
2003 SB ₇₁	2003 10 23.13379	23 13 26.60	+08 15 53.4	20.3 V	2003 SO ₈₈	2001 03 24.42278	12 47 20.80	+16 19 18.7	699	
2003 SB ₇₁	2003 10 23.16408	23 13 25.91	+08 15 44.3	20.2 V	2003 SO ₈₈	2003 09 03.30362	22 58 25.42	+07 44 39.6	18.7	704
2003 SB ₇₁	2000 12 30.29575	06 40 52.98	+18 13 15.5	19.0	2003 SO ₈₈	2003 09 03.31573	22 58 24.89	+07 44 36.8	18.8	704
2003 SR ₇₁	2000 12 30.31059	06 40 52.11	+18 13 13.2	19.3	2003 SO ₈₈	2003 09 03.32770	22 58 24.35	+07 44 33.9	19.8	704
2003 SR ₇₁	2000 12 30.32546	06 40 50.98	+18 13 10.9	19.3	2003 SO ₈₈	2003 09 03.33980	22 58 23.73	+07 44 30.7	18.9	704
2003 SR ₇₁	2000 12 30.34043	06 40 49.97	+18 13 09.4	19.1	2003 SO ₈₈	2003 09 30.16774	22 40 21.72	+05 17 19.2	18.8 R	699
2003 SR ₇₁	2003 08 28.29669	23 53 53.35	+09 31 35.0	19.3	2003 SO ₈₈	2003 09 30.17526	22 40 21.43	+05 17 16.6	19.1	704
2003 SR ₇₁	2003 08 28.31903	23 53 52.46	+09 31 31.8	19.3	2003 SO ₈₈	2003 09 30.18630	22 40 21.04	+05 17 12.0	699	
2003 SR ₇₁	2003 08 28.37066	23 53 50.09	+09 31 23.7	19.4	2003 SO ₈₈	2003 09 30.18899	22 40 20.99	+05 17 11.9	696	
2003 SR ₇₁	2003 08 28.40156	23 53 49.03	+09 31 20.2	19.4	2003 SO ₈₈	2003 09 30.20298	22 40 20.50	+05 17 06.5	19.4	704
2003 SR ₇₁	2003 08 28.43867	23 53 47.47	+09 31 15.1	19.3	2003 SO ₈₈	2003 09 30.20462	22 40 20.47	+05 17 05.4	699	
2003 SR ₇₁	2003 08 28.47084	23 53 46.16	+09 31 10.4	19.5	2003 SO ₈₈	2003 09 30.21651	22 40 20.13	+05 17 01.5	19.3	704
2003 SR ₇₁	2003 09 30.16439	23 26 22.74	+06 34 25.7	19.4 R	2003 SO ₈₈	2003 09 30.22298	22 40 19.92	+05 16 58.2	699	
2003 SR ₇₁	2003 09 30.18297	23 26 21.82	+06 34 17.3	699	2003 SO ₈₈	2003 09 30.23126	22 40 19.60	+05 16 5		

2003 ST ₉₀	2004 01 09.13927	01 17 25.43	+14 27 40.7	699	2003 SW ₁₀₀	2003 09 30.18967	21 53 54.68	+06 36 36.6	699		
2003 ST ₉₀	2004 01 09.15923	01 17 26.94	+14 27 57.1	699	2003 SW ₁₀₀	2003 09 30.20794	21 53 55.11	+06 36 23.3	699		
2003 ST ₉₀	2004 01 09.17927	01 17 28.51	+14 28 12.4	699	2003 SW ₁₀₀	2003 09 30.22635	21 53 55.23	+06 36 12.5	699		
2003 SD ₉₁	2003 09 28.24160	23 52 15.25	-07 53 29.7	20.2	704	2003 SG ₁₀₁	2003 07 28.46427	23 55 53.57	+15 37 53.4	20.1	644
2003 SD ₉₁	2003 09 28.25465	23 52 14.57	-07 53 33.7	19.8	704	2003 SG ₁₀₁	2003 07 28.47784	23 55 53.61	+15 37 57.3	19.8	644
2003 SD ₉₁	2003 09 28.27984	23 52 13.21	-07 53 38.4	20.0	704	2003 SG ₁₀₁	2003 07 28.48955	23 55 53.67	+15 38 00.5	19.9	644
2003 SZ ₉₃	2003 09 29.30478	01 49 10.54	+12 55 29.3	20.3	704	2003 SG ₁₀₁	2003 08 27.31309	23 48 31.49	+16 31 15.7	18.8	644
2003 SZ ₉₃	2003 09 29.31809	01 49 10.10	+12 55 22.6	20.2	704	2003 SG ₁₀₁	2003 08 27.37962	23 48 29.22	+16 31 10.6	19.6	644
2003 SZ ₉₃	2003 09 29.33135	01 49 09.61	+12 55 14.0	20.5	704	2003 SG ₁₀₁	2003 08 27.44287	23 48 27.00	+16 31 04.5	19.8	644
2003 SZ ₉₃	2003 09 29.34470	01 49 09.25	+12 55 07.4	20.2	704	2003 SG ₁₀₁	2003 10 14.16468	23 18 12.08	+11 43 02.2	19.1	644
2003 SZ ₉₃	2003 10 21.22572	01 34 59.06	+09 06 12.5	18.8 R	699	2003 SG ₁₀₁	2003 10 14.18707	23 18 11.52	+11 42 51.6	19.6	644
2003 SZ ₉₃	2003 10 21.24570	01 34 58.20	+09 05 59.3	699	2003 SG ₁₀₁	2003 10 14.20824	23 18 10.98	+11 42 41.4	19.4	644	
2003 SZ ₉₃	2003 10 21.26571	01 34 57.35	+09 05 45.7	699	2003 SG ₁₀₁	2003 10 19.10076	23 16 29.17	+11 03 23.2	20.7 V	691	
2003 SZ ₉₃	2003 10 21.28030	01 34 56.74	+09 05 36.3	18.8	644	2003 SG ₁₀₁	2003 10 19.12846	23 16 28.63	+11 03 10.1	20.3 V	691
2003 SZ ₉₃	2003 10 21.28479	01 34 56.47	+09 05 32.9	18.7	704	2003 SG ₁₀₁	2003 10 19.15658	23 16 28.10	+11 02 56.9	20.0 V	691
2003 SZ ₉₃	2003 10 21.28575	01 34 56.42	+09 05 31.5	699	2003 SG ₁₀₁	2003 10 25.11106	23 15 07.90	+10 17 22.8	21.2 V	691	
2003 SZ ₉₃	2003 10 21.29669	01 34 55.91	+09 05 25.3	19.3	704	2003 SG ₁₀₁	2003 10 25.13949	23 15 07.55	+10 17 10.1	20.6 V	691
2003 SZ ₉₃	2003 10 21.30377	01 34 55.69	+09 05 20.8	19.0	644	2003 SG ₁₀₁	2003 10 25.16906	23 15 07.24	+10 16 57.3	20.3 V	691
2003 SZ ₉₃	2003 10 21.30902	01 34 55.40	+09 05 17.5	19.0	704	2003 SG ₁₀₁	2003 11 19.14333	23 18 36.31	+07 55 0.4	20.5	704
2003 SZ ₉₃	2003 10 21.32083	01 34 54.92	+09 05 09.6	19.1	704	2003 SG ₁₀₁	2003 11 19.15582	23 18 36.59	+07 55 07.7	19.8	704
2003 SZ ₉₃	2003 10 21.33135	01 34 54.47	+09 05 02.5	18.6	644	2003 SG ₁₀₁	2003 11 19.16854	23 18 36.98	+07 55 03.9	20.0	704
2003 SZ ₉₃	2003 10 21.33251	01 34 54.36	+09 05 01.3	19.1	704	2003 SP ₁₀₁	2004 01 10.10347	00 53 46.45	+16 22 55.8	18.7 R	699
2003 SZ ₉₃	2003 10 28.21877	01 30 11.29	+07 50 24.1	19.4	704	2003 SP ₁₀₁	2004 01 10.11674	00 53 47.44	+16 22 58.9	699	
2003 SZ ₉₃	2003 10 28.23135	01 30 10.76	+07 50 17.0	19.4	704	2003 SP ₁₀₁	2004 01 10.13001	00 53 48.37	+16 23 02.5	699	
2003 SZ ₉₃	2003 10 28.24408	01 30 10.21	+07 50 08.4	19.0	704	2003 SP ₁₀₁	2004 01 10.14328	00 53 49.33	+16 23 05.6	699	
2003 SZ ₉₃	2003 10 28.25614	01 30 09.69	+07 50 01.1	19.3	704	2003 SU ₁₀₁	2004 01 11.07638	23 48 43.71	+09 00 23.9	18.4 R	699
2003 SZ ₉₃	2003 11 16.20674	01 20 31.33	+04 56 36.3	19.0 V	703	2003 SU ₁₀₁	2004 01 11.08888	23 48 44.48	+09 00 28.0	699	
2003 SZ ₉₃	2003 11 16.21809	01 20 31.14	+04 56 30.7	20.3 V	703	2003 SU ₁₀₁	2004 01 11.10137	23 48 45.26	+09 00 31.5	699	
2003 SZ ₉₃	2003 11 16.22949	01 20 30.98	+04 56 25.2	19.6 V	703	2003 SU ₁₀₁	2004 01 11.11380	23 48 46.11	+09 00 35.5	699	
2003 SZ ₉₃	2003 11 16.24082	01 20 30.46	+04 56 21.1	20.4 V	703	2003 SD ₁₀₂	2003 09 30.23691	23 35 13.61	+12 00 18.2	19.7	704
2003 SZ ₉₃	2003 11 21.21615	01 19 13.35	+04 22 44.2	19.4 R	699	2003 SD ₁₀₂	2003 09 30.25032	23 35 12.91	+12 00 11.6	19.8	704
2003 SZ ₉₃	2003 11 21.22931	01 19 13.21	+04 22 38.7	699	2003 SD ₁₀₂	2003 09 30.26365	23 35 12.25	+12 00 05.0	20.0	704	
2003 SZ ₉₃	2003 11 21.24252	01 19 12.99	+04 22 33.1	699	2003 SD ₁₀₂	2003 09 30.27652	23 35 11.72	+11 59 58.7	19.9	704	
2003 SZ ₉₃	2003 11 21.25576	01 19 12.81	+04 22 30.4	699	2003 SD ₁₀₂	2003 09 30.28960	23 35 11.04	+11 59 50.7	20.0	704	
2003 SB ₉₆	2003 09 30.24164	00 15 36.13	+13 43 08.3	19.2	704	2003 SZ ₁₀₅	2004 01 10.10430	00 41 45.99	+15 55 31.9	18.3 R	699
2003 SB ₉₆	2003 09 30.25512	00 15 35.63	+13 42 57.8	19.3	704	2003 SZ ₁₀₅	2004 01 10.11759	00 41 46.89	+15 55 36.8	699	
2003 SB ₉₆	2003 09 30.28103	00 15 34.62	+13 42 36.7	19.8	704	2003 SZ ₁₀₅	2004 01 10.13086	00 41 47.70	+15 55 42.2	699	
2003 SB ₉₆	2003 09 30.29424	00 15 34.07	+13 42 24.9	19.8	704	2003 SZ ₁₀₅	2004 01 10.14413	00 41 48.56	+15 55 46.1	699	
2003 SB ₉₆	2003 10 18.10427	00 06 40.29	+09 33 27.4	20.6 V	691	2003 SD ₁₀₆	2003 09 30.24028	00 00 19.94	+13 56 30.5	19.2	704
2003 SB ₉₆	2003 10 18.13199	00 06 39.66	+09 33 05.6	20.2 V	691	2003 SD ₁₀₆	2003 09 30.25276	00 00 19.36	+13 56 26.3	19.3	704
2003 SB ₉₆	2003 10 18.15967	00 06 39.05	+09 32 43.2	20.7 V	691	2003 SD ₁₀₆	2003 09 30.25372	00 00 19.34	+13 56 25.9	19.7	704
2003 SO ₉₆	2003 09 29.20002	00 01 07.09	+16 36 26.2	19.5 R	699	2003 SD ₁₀₆	2003 09 30.26583	00 00 18.78	+13 56 21.7	19.4	704
2003 SO ₉₆	2003 09 29.21675	00 01 06.28	+16 36 21.7	699	2003 SD ₁₀₆	2003 09 30.26687	00 00 18.77	+13 56 21.3	19.8	704	
2003 SO ₉₆	2003 09 29.23335	00 01 05.44	+16 36 15.7	699	2003 SD ₁₀₆	2003 09 30.27869	00 00 18.20	+13 56 17.6	19.9	704	
2003 SO ₉₆	2003 09 29.25012	00 01 04.57	+16 36 10.8	699	2003 SD ₁₀₆	2003 09 30.27974	00 00 18.14	+13 56 16.9	19.6	704	
2003 SW ₉₆	2003 08 21.05447	23 22 18.69	-03 07 13.2	19.4 R	599	2003 SD ₁₀₆	2003 09 30.29187	00 00 17.62	+13 56 13.4	19.6	704
2003 SW ₉₆	2003 08 21.06957	23 22 18.15	-03 07 15.7	19.6 R	599	2003 SD ₁₀₆	2003 09 30.29293	00 00 17.56	+13 56 13.2	20.0	704
2003 SW ₉₆	2003 08 21.08466	23 22 17.57	-03 07 20.4	19.7 R	599	2003 SN ₁₀₈	2003 10 16.25077	01 18 12.09	+01 50 41.3	20.3 R	683
2003 SA ₉₈	2003 09 29.18836	00 48 28.95	+24 37 48.1	19.7 R	699	2003 SN ₁₀₈	2003 10 16.26416	01 18 11.49	+01 50 18.4	19.8 R	683
2003 SA ₉₈	2003 09 29.20503	00 48 27.92	+24 37 47.4	699	2003 SN ₁₀₈	2003 10 16.27758	01 18 10.91	+01 49 53.0	19.9 R	683	
2003 SA ₉₈	2003 09 29.22172	00 48 26.88	+24 37 47.0	699	2003 SD ₁₁₁	2004 01 11.08788	02 43 58.54	+22 44 22.6	19.4	644	
2003 SA ₉₈	2003 09 29.23840	00 48 25.78	+24 37 49.0	699	2003 SD ₁₁₁	2004 01 11.10875	02 43 59.28	+22 44 28.2	19.3	644	
2003 SA ₉₈	2003 10 20.25791	00 27 18.46	+23 40 21.2	19.2	644	2003 SD ₁₁₁	2004 01 11.13038	02 44 00.02	+22 44 33.9	19.3	644
2003 SA ₉₈	2003 10 20.27852	00 27 17.30	+23 40 14.8	19.3	644	2003 SE ₁₁₁	2004 01 09.19279	03 10 50.41	+11 59 48.6	19.1 R	699
2003 SA ₉₈	2003 10 20.31169	00 27 15.48	+23 40 04.8	19.2	644	2003 SE ₁₁₁	2004 01 09.21271	03 10 50.94	+11 59 57.2	699	
2003 SC ₉₈	2003 09 29.19003	00 50 26.77	+22 45 18.9	19.2 R	699	2003 SE ₁₁₁	2004 01 09.23263	03 10 51.58	+12 00 05.8	699	
2003 SC ₉₈	2003 09 29.20670	00 50 25.81	+22 45 14.5	699	2003 SE ₁₁₁	2004 01 09.25263	03 10 52.05	+12 00 13.2	699		
2003 SC ₉₈	2003 09 29.22337	00 50 24.74	+22 45 10.6	699	2003 SG ₁₁₁	2003 09 29.26310	01 22 54.02	+30 08 21.6	19.3 R	699	
2003 SC ₉₈	2003 09 29.24010	00 50 23.68	+22 45 06.3	699	2003 SG ₁₁₁	2003 09 29.28161	01 22 53.09	+30 08 26.0	699		
2003 SC ₉₈	2003 10 20.25495	00 29 37.04	+20 29 10.3	19.5	644	2003 SG ₁₁₁	2003 09 29.29996	01 22 52.41	+30 08 29.8	699	
2003 SC ₉₈	2003 10 20.27706	00 29 35.82	+20 28 59.7	19.4	644	2003 SG ₁₁₁	2003 09 29.31837	01 22 51.55	+30 08 34.4	699	
2003 SC ₉₈	2003 10 20.30771	00 29 34.15	+20 28 45.3	19.5	644	2003 SG ₁₁₁	2003 10 22.21060	01 03 11.47	+30 03 36.8	18.5 R	699
2003 SC ₉₈	2003 11 19.13671	00 14 17.56	+16 39 45.3	19.6	704	2003 SC ₁₁₁	2003 10 22.22400	01 03 10.78	+30 03 34.1	699	
2003 SC ₉₈	2003 11 19.14977	00 14 17.49	+16 39 37.9	20.1	704	2003 SC ₁₁₁	2003 10 22.23733	01 03 10.00	+30 03 30.7	699	
2003 SC ₉₈	2003 11 19.16228	00 14 17.39	+16 39 34.5	20.3	704	2003 SC ₁₁₁	2003 10 22.25078	01 03 09.14	+30 03 27.3	699	
2003 SC ₉₈	2003 11 19.18724	00 14 17.19	+16 39 24.2	20.5	704	2003 SG ₁₁₁	2003 10 22.25174	01 03 09.14	+30 03 27.2	19.1	704
2003 SW ₉₈	1995 12 23.15433	03 12 12.09	+17 25 09.4	691	2003 SG ₁₁₁	2003 10 22.26329	01 03 08.52	+30 03 24.4	19.4	704	
2003 SW ₉₈	1995 12 23.17624	03 12 11.65	+17 25 01.3	20.0 V	691	2003 SG ₁₁₁	2003 10 22.27465	01 03 07.87	+30 03 21.0	19.2	704
2003 SW ₉₈	1995 12 23.19689	03 12 11.22	+17 24 54.2	691	2003 SG ₁₁₁	2003 10 22.28623	01 03 07.23	+30 03 18.1	19.7	704	
2003 SW ₉₈	1996 01 14.11946	03 12 06.14	+15 59 27.5	20.3 V	691	2003 SG ₁₁₁	2003 10 22.29757	01 03 06.58	+30 03 14.9	19.0	704
2003 SW ₉₈	1996 01 14.1411										

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2003 SG ₁₁₄	2002 04 01.25134	10 06 12.00	+23 19 24.2	19.7	644	2003 SM ₁₂₂	2003 10 02.13377	22 13 03.71	+07 06 30.4	20.4 V	691
2003 SG ₁₁₄	2003 08 23.33773	23 37 00.85	-15 38 50.9	18.5	644	2003 SM ₁₂₂	2003 10 02.15978	22 13 03.21	+07 06 15.5	20.3 V	691
2003 SG ₁₁₄	2003 08 23.35355	23 37 00.11	-15 38 50.9	18.7	644	2003 SZ ₁₂₅	2003 08 01.40192	00 57 44.35	-00 00 38.4	19.9	704
2003 SG ₁₁₄	2003 08 23.37870	23 36 58.96	-15 39 14.2	18.6	644	2003 SZ ₁₂₅	2003 08 01.41288	00 57 44.79	-00 00 37.1	20.0	704
2003 SG ₁₁₄	2003 08 31.27169	23 30 39.68	-16 51 44.7	18.4	704	2003 SZ ₁₂₅	2003 08 01.42345	00 57 45.24	-00 00 35.5	19.4	704
2003 SG ₁₁₄	2003 08 31.28356	23 30 38.96	-16 51 51.7	18.5	704	2003 SZ ₁₂₅	2003 08 01.43413	00 57 45.68	-00 00 34.9	19.6	704
2003 SG ₁₁₄	2003 08 31.29537	23 30 38.31	-16 51 57.2	18.6	704	2003 SZ ₁₂₅	2003 09 22.03159	00 55 10.08	-02 45 17.6	18.9 R	106
2003 SG ₁₁₄	2003 08 31.30719	23 30 37.71	-16 52 04.0	18.5	704	2003 SZ ₁₂₅	2003 09 22.04874	00 55 09.21	-02 45 23.9	18.6 R	106
2003 SG ₁₁₄	2003 08 31.31908	23 30 37.05	-16 52 10.3	18.7	704	2003 SZ ₁₂₅	2003 09 22.06501	00 55 08.43	-02 45 29.5	18.7 R	106
2003 SG ₁₁₄	2003 09 27.22267	23 07 23.18	-19 40 31.6	19.1 R	699	2003 SZ ₁₂₅	2003 09 28.23388	00 50 00.70	-03 20 58.2	19.6	704
2003 SG ₁₁₄	2003 09 27.23274	23 07 22.74	-19 40 34.4		699	2003 SZ ₁₂₅	2003 09 28.24731	00 49 59.95	-03 21 03.1	19.7	704
2003 SG ₁₁₄	2003 09 27.24261	23 07 22.26	-19 40 35.7		699	2003 SZ ₁₂₅	2003 09 28.26007	00 49 59.17	-03 21 07.3	19.6	704
2003 SG ₁₁₄	2003 09 27.25254	23 07 21.77	-19 40 36.6		699	2003 SZ ₁₂₅	2003 09 28.27267	00 49 58.56	-03 21 11.1	19.8	704
2003 SN ₁₁₅	2001 12 20.35870	10 04 13.993	+46 29 13.46	20.18V	645	2003 SZ ₁₂₅	2003 09 28.28541	00 49 57.82	-03 21 15.8	20.0	704
2003 SN ₁₁₅	2001 12 20.36217	10 04 13.986	+46 29 15.75	20.91	645	2003 SZ ₁₂₅	2003 10 06.26075	00 42 58.01	-04 01 51.4	18.8 R	699
2003 SN ₁₁₅	2003 09 27.22432	23 05 00.27	-25 45 10.3	18.7 R	699	2003 SZ ₁₂₅	2003 10 06.28070	00 42 56.94	-04 01 57.5		699
2003 SN ₁₁₅	2003 09 27.23437	23 04 59.41	-25 45 00.4		699	2003 SZ ₁₂₅	2003 10 06.30052	00 42 55.83	-04 02 01.1		699
2003 SN ₁₁₅	2003 09 27.24424	23 04 58.52	-25 44 50.2		699	2003 SZ ₁₂₅	2003 10 06.32038	00 42 54.81	-04 02 06.1		699
2003 SN ₁₁₅	2003 09 27.25418	23 04 57.65	-25 44 40.6		699	2003 SZ ₁₂₅	2003 10 18.18695	00 33 17.63	-04 42 39.7	19.1 R	699
2003 SE ₁₁₆	2003 07 29.32072	23 12 47.16	+12 53 31.2	18.7	704	2003 SZ ₁₂₅	2003 10 18.20027	00 33 17.06	-04 42 42.0		699
2003 SE ₁₁₆	2003 07 29.33112	23 12 46.99	+12 53 38.5	19.1	704	2003 SZ ₁₂₅	2003 10 18.21370	00 33 16.52	-04 42 42.9		699
2003 SE ₁₁₆	2003 07 29.34179	23 12 46.78	+12 53 46.3	19.6	704	2003 SZ ₁₂₅	2003 10 18.22704	00 33 15.83	-04 42 45.1		699
2003 SE ₁₁₆	2003 07 29.35221	23 12 46.64	+12 53 53.0	19.3	704	2003 SR ₁₂₈	2004 01 13.17227	04 37 29.76	+09 51 48.8	17.3 V	691
2003 SE ₁₁₆	2003 07 29.36275	23 12 46.46	+12 54 02.1	19.4	704	2003 SR ₁₂₈	2004 01 13.19713	04 37 29.56	+09 52 06.5	17.3 V	691
2003 SE ₁₁₆	2003 08 29.46364	22 51 37.59	+16 52 53.9	19.5	608	2003 SR ₁₂₈	2004 01 13.20448	04 37 29.52	+09 52 11.5	16.4	644
2003 SE ₁₁₆	2003 08 29.47414	22 51 36.94	+16 52 55.1	19.4	608	2003 SR ₁₂₈	2004 01 13.21312	04 37 29.44	+09 52 17.8	17.4 V	691
2003 SE ₁₁₆	2003 08 29.48560	22 51 36.19	+16 52 57.0	19.8	608	2003 SR ₁₂₈	2004 01 13.22550	04 37 29.36	+09 52 26.5	16.8	644
2003 SE ₁₁₆	2003 10 19.20983	22 20 04.34	+13 40 14.1	18.9 R	699	2003 SR ₁₂₈	2004 01 13.24784	04 37 29.20	+09 52 42.5	16.4	644
2003 SE ₁₁₆	2003 10 19.22314	22 20 04.41	+13 40 10.1		699	2003 SD ₁₃₀	2003 09 30.25092	23 40 46.92	+08 34 58.2	19.9	704
2003 SE ₁₁₆	2003 10 19.23644	22 20 04.42	+13 40 05.0		699	2003 SD ₁₃₀	2003 09 30.26424	23 40 46.01	+08 34 56.9	20.4	704
2003 SE ₁₁₆	2003 10 19.24470	22 20 04.58	+13 40 00.4		699	2003 SD ₁₃₀	2003 09 30.27712	23 40 45.13	+08 34 58.0	20.3	704
2003 SG ₁₁₆	2003 08 22.44804	00 06 47.22	-13 49 14.1	20.2	608	2003 SN ₁₃₀	2003 08 25.22860	22 29 32.55	+10 44 42.5	19.2	644
2003 SG ₁₁₆	2003 08 22.45872	00 06 46.99	-13 49 20.2	20.1	608	2003 SN ₁₃₀	2003 08 25.29602	22 29 28.42	+10 44 54.1	19.0	644
2003 SG ₁₁₆	2003 08 22.46956	00 06 46.75	-13 49 26.0	20.2	608	2003 SN ₁₃₀	2003 08 25.36326	22 29 24.30	+10 45 05.5	19.2	644
2003 SG ₁₁₆	2003 08 31.32233	00 02 44.68	-15 14 58.8	19.0	704	2003 SN ₁₃₀	2003 08 27.53004	22 27 13.73	+10 50 50.2	21.3	608
2003 SG ₁₁₆	2003 08 31.32242	00 02 44.66	-15 14 57.7	18.6	704	2003 SN ₁₃₀	2003 08 27.54074	22 27 13.09	+10 50 51.9	21.2	608
2003 SG ₁₁₆	2003 08 31.33422	00 02 44.24	-15 15 04.5	19.1	704	2003 SN ₁₃₀	2003 08 27.55166	22 27 12.39	+10 50 53.8	20.7	608
2003 SG ₁₁₆	2003 08 31.33431	00 02 44.23	-15 15 04.3	19.0	704	2003 SY ₁₃₁	2003 09 29.17026	23 07 02.95	-02 36 26.8	19.5	704
2003 SG ₁₁₆	2003 08 31.34597	00 02 43.78	-15 15 11.7	19.0	704	2003 SY ₁₃₁	2003 09 29.18308	23 07 02.41	-02 36 27.2	20.0	704
2003 SG ₁₁₆	2003 08 31.34606	00 02 43.82	-15 15 11.2	18.7	704	2003 SY ₁₃₁	2003 09 29.20910	23 07 01.03	-02 36 28.3	20.0	704
2003 SG ₁₁₆	2003 08 31.35768	00 02 43.33	-15 15 18.2	18.8	704	2003 SM ₁₃₂	2001 02 13.23203	09 49 15.77	+12 28 17.8	21.5 V	691
2003 SG ₁₁₆	2003 08 31.35777	00 02 43.25	-15 15 18.6	18.7	704	2003 SM ₁₃₂	2001 02 13.25356	09 49 14.62	+12 28 24.3	21.1 V	691
2003 SG ₁₁₆	2003 09 27.26833	23 41 37.80	-18 31 59.3	18.7 R	699	2003 SM ₁₃₂	2001 02 13.27482	09 49 13.42	+12 28 31.0	21.3 V	691
2003 SG ₁₁₆	2003 09 27.28324	23 41 37.03	-18 32 01.1		699	2003 SM ₁₃₂	2002 05 18.23283	15 37 33.24	-17 56 03.9	19.7	644
2003 SG ₁₁₆	2003 09 27.29817	23 41 36.31	-18 32 05.3		699	2003 SM ₁₃₂	2002 05 18.29493	15 37 29.61	-17 55 51.5	19.2	644
2003 SG ₁₁₆	2003 09 27.31315	23 41 35.55	-18 32 08.7		699	2003 SM ₁₃₂	2002 05 18.36343	15 37 25.62	-17 55 37.5	19.5	644
2003 SG ₁₁₆	2003 10 16.19914	23 30 40.36	-18 34 52.1	19.1 R	699	2003 SM ₁₃₂	2003 09 29.30515	01 54 00.55	+10 53 33.3	20.0	704
2003 SG ₁₁₆	2003 10 16.21584	23 30 39.99	-18 34 47.7		699	2003 SM ₁₃₂	2003 09 29.31848	01 54 00.05	+10 53 30.1	20.2	704
2003 SG ₁₁₆	2003 10 16.23249	23 30 39.51	-18 34 44.4		699	2003 SM ₁₃₂	2003 09 29.33172	01 53 59.37	+10 53 26.1	20.3	704
2003 SG ₁₁₆	2003 10 16.24900	23 30 39.10	-18 34 41.8		699	2003 SM ₁₃₂	2003 09 29.34508	01 53 58.95	+10 53 23.0	19.9	704
2003 SK ₁₁₉	2003 09 01.30180	00 01 45.89	-07 13 18.3	19.3	704	2003 SM ₁₃₂	2003 09 29.43627	01 53 54.95	+10 53 00.4	20.4 V	691
2003 SK ₁₁₉	2003 09 01.31351	00 01 45.50	-07 13 22.8	19.4	704	2003 SM ₁₃₂	2003 09 29.46432	01 53 53.74	+10 52 53.2	20.4 V	691
2003 SK ₁₁₉	2003 09 01.31359	00 01 45.37	-07 13 21.1	19.8	704	2003 SM ₁₃₂	2003 09 29.49166	01 53 52.56	+10 52 45.9	20.4 V	691
2003 SK ₁₁₉	2003 09 01.32547	00 01 44.87	-07 13 26.4	19.3	704	2003 SM ₁₃₂	2003 10 18.37084	01 38 26.52	+09 16 38.8	19.7 V	691
2003 SK ₁₁₉	2003 09 01.33729	00 01 44.27	-07 13 30.9	19.8	704	2003 SM ₁₃₂	2003 10 18.39867	01 38 24.97	+09 16 29.8	19.8 V	691
2003 SK ₁₁₉	2003 09 01.33737	00 01 44.27	-07 13 31.8	20.0	704	2003 SM ₁₃₂	2003 10 18.42979	01 38 23.28	+09 16 19.2	19.7 V	691
2003 SK ₁₁₉	2003 09 01.34932	00 01 43.72	-07 13 35.5	19.6	704	2003 SM ₁₃₃	2003 08 25.26091	22 02 50.03	+00 28 45.5	18.2	704
2003 SK ₁₁₉	2003 09 01.34941	00 01 43.63	-07 13 35.4	20.0	704	2003 SM ₁₃₃	2003 08 25.27304	22 02 49.30	+00 28 44.1	18.6	704
2003 SO ₁₁₉	2003 08 22.37977	23 27 23.42	-09 25 43.4	18.8	644	2003 SM ₁₃₃	2003 08 25.28526	22 02 48.58	+00 28 42.8	18.7	704
2003 SO ₁₁₉	2003 08 22.39477	23 27 22.84	-09 25 47.8	18.7	644	2003 SM ₁₃₃	2003 08 25.29748	22 02 47.91	+00 28 41.0	18.9	704
2003 SO ₁₁₉	2003 08 22.40959	23 27 22.28	-09 25 52.1	19.2	644	2003 SM ₁₃₃	2003 08 25.30948	22 02 47.18	+00 28 40.4	19.1	704
2003 SO ₁₁₉	2003 09 01.25086	23 20 38.48	-10 15 51.9	19.0	704	2003 SM ₁₃₃	2003 09 02.24599	21 55 37.59	+00 10 53.0	18.8	704
2003 SO ₁₁₉	2003 09 01.26269	23 20 37.94	-10 15 54.5	19.6	704	2003 SM ₁₃₃	2003 09 02.25768	21 55 36.92	+00 10 50.2	19.4	704
2003 SO ₁₁₉	2003 09 01.27453	23 20 37.43	-10 15 58.9	19.2	704	2003 SM ₁₃₃	2003 09 02.26953	21 55 36.29	+00 10 47.5	19.6	704
2003 SO ₁₁₉	2003 09 01.28633	23 20 36.83	-10 16 01.1	19.0	704	2003 SM ₁₃₃	2003 09 02.28139	21 55 35.63	+00 10 46.3	19.3	704
2003 SO ₁₁₉	2003 09 01.29824	23 20 36.29	-10 16 05.3	19.7	704	2003 SM ₁₃₃	2003 09 02.29300	21 55 35.01	+00 10 44.1	19.0	704
2003 SO ₁₁₉	2003 09 28.18400	23 00 12.56	-12 14 32.1	20.0	704	2003 SQ ₁₃₃	2003 09 30.24088	00 07 24.38	+12 57 11.6	19.1	704
2003 SO ₁₁₉	2003 09 28.19703	23 00 12.03	-12 14 35.2	19.4	704	2003 SQ ₁₃₃	2003 09 30.25451	00 07 23.83	+12 57 06.0	19.4	704
2003 SO ₁₁₉	2003 09 28.21041	23 00 11.48	-12 14 37.0	19.6	704	2003 SQ ₁₃₃	2003 09 30.26747	00 07 23.25	+12 57 00.6	19.5	704
2											

2003 SB ₁₄₀	2003 09 28.23706	01 20 24.81	+00 16 47.2	19.6	704	2003 SL ₁₄₈	2003 08 31.33842	00 48 52.72	-12 37 10.7	18.7	704
2003 SB ₁₄₀	2003 09 28.25036	01 20 24.13	+00 16 45.3	19.9	704	2003 SL ₁₄₈	2003 08 31.35011	00 48 52.57	-12 37 18.6	18.8	704
2003 SB ₁₄₀	2003 09 28.25965	01 20 23.71	+00 16 43.3	19.3 R	699	2003 SL ₁₄₈	2003 08 31.36240	00 48 52.36	-12 37 28.0	18.8	704
2003 SB ₁₄₀	2003 09 28.26309	01 20 23.54	+00 16 42.2	19.8	704	2003 SL ₁₄₈	2003 08 31.37410	00 48 52.29	-12 37 37.1	18.8	704
2003 SB ₁₄₀	2003 09 28.27290	01 20 23.10	+00 16 37.8		699	2003 SL ₁₄₈	2003 09 25.34889	00 37 35.91	-17 34 08.9	17.8	644
2003 SB ₁₄₀	2003 09 28.27571	01 20 22.85	+00 16 39.6	19.8	704	2003 SL ₁₄₈	2003 09 25.36994	00 37 35.03	-17 34 21.4	17.7	644
2003 SB ₁₄₀	2003 09 28.28627	01 20 22.23	+00 16 36.0		699	2003 SL ₁₄₈	2003 09 25.39095	00 37 34.16	-17 34 34.2	17.7	644
2003 SB ₁₄₀	2003 09 28.28878	01 20 22.20	+00 16 36.1	19.6	704	2003 SL ₁₄₈	2003 10 17.20499	00 23 36.39	-20 00 52.4	18.4	704
2003 SB ₁₄₀	2003 09 28.29960	01 20 21.56	+00 16 34.9		699	2003 SL ₁₄₈	2003 10 17.21700	00 23 35.98	-20 00 55.9	19.2	704
2003 SB ₁₄₀	2003 10 29.22594	00 53 38.27	-00 58 16.8	19.7 R	699	2003 SL ₁₄₈	2003 10 17.22877	00 23 35.54	-20 00 57.8	19.0	704
2003 SB ₁₄₀	2003 10 29.24589	00 53 37.32	-00 58 19.3		699	2003 SL ₁₄₈	2003 10 17.25247	00 23 34.66	-20 01 01.2	18.8	704
2003 SB ₁₄₀	2003 10 29.26579	00 53 36.35	-00 58 18.7		699	2003 SL ₁₄₈	2003 11 26.12611	00 21 40.51	-17 39 12.3	19.0	704
2003 SB ₁₄₀	2003 10 29.28565	00 53 35.54	-00 58 19.6		699	2003 SL ₁₄₈	2003 11 26.13853	00 21 40.81	-17 39 05.8	19.3	704
2003 SX ₁₄₁	2003 09 04.25675	23 20 38.08	+12 55 21.8	19.2	704	2003 SL ₁₄₈	2003 11 26.15090	00 21 41.12	-17 38 59.2	19.9	704
2003 SX ₁₄₁	2003 09 04.26956	23 20 37.50	+12 55 19.6	19.4	704	2003 SL ₁₄₈	2003 11 26.16332	00 21 41.47	-17 38 51.8	19.8	704
2003 SX ₁₄₁	2003 09 04.30760	23 20 35.70	+12 55 10.1	19.5	704	2003 SL ₁₄₈	2003 11 26.17575	00 21 41.84	-17 38 47.3	19.1	704
2003 SX ₁₄₁	2003 10 05.12049	22 59 40.96	+09 20 00.3	20.4 V	691	2003 SN ₁₄₈	2003 09 25.31830	00 30 08.07	-18 09 22.6	18.5	644
2003 SX ₁₄₁	2003 10 05.14783	22 59 40.08	+09 19 47.1	20.1 V	691	2003 SN ₁₄₈	2003 09 25.33897	00 30 06.68	-18 09 22.3	18.5	644
2003 SX ₁₄₁	2003 10 05.17549	22 59 39.21	+09 19 33.5	20.5 V	691	2003 SN ₁₄₈	2003 09 25.36021	00 30 05.28	-18 09 22.0	18.3	644
2003 SO ₁₄₂	1995 03 28.15531	10 36 28.31	+10 57 54.5	20.4 V	691	2003 SN ₁₄₈	2003 10 17.29109	00 08 04.32	-16 54 00.6	18.9	644
2003 SO ₁₄₂	1995 03 28.17706	10 36 27.66	+10 57 59.7		691	2003 SN ₁₄₈	2003 10 17.31204	00 08 03.22	-16 53 52.3	18.5	644
2003 SO ₁₄₂	1995 03 28.19881	10 36 27.00	+10 58 04.5		691	2003 SN ₁₄₈	2003 10 17.33140	00 08 02.19	-16 53 44.4	18.4	644
2003 SO ₁₄₂	2003 09 28.29390	02 12 31.64	+05 53 08.0	19.4	704	2003 SV ₁₄₈	2003 09 26.30135	01 31 14.91	+11 21 16.6	20.2	704
2003 SO ₁₄₂	2003 09 28.30744	02 12 31.20	+05 53 03.5	19.9	704	2003 SV ₁₄₈	2003 09 26.31415	01 31 14.25	+11 21 15.1	20.0	704
2003 SO ₁₄₂	2003 09 28.32026	02 12 30.86	+05 52 59.2	19.7	704	2003 SV ₁₄₈	2003 09 26.32689	01 31 13.70	+11 21 12.7	19.9	704
2003 SO ₁₄₂	2003 09 28.33318	02 12 30.50	+05 52 54.2	20.0	704	2003 SV ₁₄₈	2003 09 26.33952	01 31 13.17	+11 21 10.8	19.8	704
2003 SO ₁₄₂	2003 09 28.34650	02 12 30.04	+05 52 50.1	20.1	704	2003 SV ₁₄₈	2003 10 18.18211	01 12 47.28	+10 08 00.7	19.9 V	691
2003 SO ₁₄₂	2003 10 14.35344	02 02 45.69	+04 17 07.6	19.0 R	699	2003 SV ₁₄₈	2003 10 18.20949	01 12 45.78	+10 07 54.2	20.1 V	691
2003 SO ₁₄₂	2003 10 14.37335	02 02 44.77	+04 16 59.5		699	2003 SV ₁₄₈	2003 10 18.23757	01 12 44.23	+10 07 47.7	19.9 V	691
2003 SO ₁₄₂	2003 10 14.39324	02 02 43.82	+04 16 52.7		699	2003 SV ₁₄₈	2003 10 24.20755	01 07 40.70	+09 44 05.3	19.8	704
2003 SO ₁₄₂	2003 10 14.41303	02 02 42.90	+04 16 47.3		699	2003 SV ₁₄₈	2003 10 24.21946	01 07 40.05	+09 44 02.1	20.2	704
2003 SO ₁₄₂	2003 10 27.25137	01 52 57.34	+03 02 16.8	19.2	704	2003 SV ₁₄₈	2003 10 24.23121	01 07 39.41	+09 44 00.4	20.3	704
2003 SO ₁₄₂	2003 10 27.26284	01 52 56.81	+03 02 13.9	19.3	704	2003 SV ₁₄₈	2003 10 24.24295	01 07 38.84	+09 43 56.6	20.2	704
2003 SO ₁₄₂	2003 10 27.27426	01 52 56.25	+03 02 10.6	19.2	704	2003 SV ₁₄₈	2003 10 24.25493	01 07 38.25	+09 43 55.0	20.1	704
2003 SO ₁₄₂	2003 10 27.28602	01 52 55.73	+03 02 06.6	19.5	704	2003 SS ₁₄₉	2003 08 31.49731	00 12 55.90	-08 33 13.6	20.4	608
2003 SN ₁₄₄	2003 10 21.09965	23 36 53.84	+15 01 52.8	20.1 V	691	2003 SS ₁₄₉	2003 08 31.50786	00 12 55.57	-08 33 19.0	20.6	608
2003 SN ₁₄₄	2003 10 21.12636	23 36 53.27	+15 01 38.9	20.3 V	691	2003 SS ₁₄₉	2003 08 31.51840	00 12 55.22	-08 33 24.9	20.0	608
2003 SN ₁₄₄	2003 10 21.15290	23 36 52.72	+15 01 24.9	20.1 V	691	2003 SV ₁₄₉	2003 08 26.35160	00 21 04.48	-06 40 41.8	19.3	704
2003 SN ₁₄₄	2003 10 21.16510	23 36 52.49	+15 01 18.5	19.4	644	2003 SV ₁₄₉	2003 08 26.36483	00 21 04.20	-06 40 47.6	19.2	704
2003 SN ₁₄₄	2003 10 21.18640	23 36 52.04	+15 01 07.3	19.7	644	2003 SV ₁₄₉	2003 08 26.37751	00 21 03.85	-06 40 53.1	19.1	704
2003 SN ₁₄₄	2003 10 21.20762	23 36 51.58	+15 00 56.2	19.7	644	2003 SV ₁₄₉	2003 08 26.39045	00 21 03.47	-06 40 58.9	19.7	704
2003 SR ₁₄₅	2003 09 29.19087	00 47 09.82	+21 45 01.1	19.4 R	699	2003 SV ₁₄₉	2003 08 26.40331	00 21 03.08	-06 41 04.1	19.4	704
2003 SR ₁₄₅	2003 09 29.20751	00 47 08.94	+21 44 57.9		699	2003 SV ₁₄₉	2003 09 01.31456	00 18 16.01	-07 26 07.5	19.5	704
2003 SR ₁₄₅	2003 09 29.22420	00 47 07.98	+21 44 56.4		699	2003 SV ₁₄₉	2003 09 01.32643	00 18 15.53	-07 26 12.7	19.7	704
2003 SR ₁₄₅	2003 09 29.24096	00 47 06.95	+21 44 51.3		699	2003 SV ₁₄₉	2003 09 01.33833	00 18 15.07	-07 26 16.8	19.7	704
2003 SS ₁₄₅	2003 09 29.19173	00 31 19.84	+22 17 51.5	18.3 R	699	2003 SV ₁₄₉	2003 09 01.35037	00 18 14.66	-07 26 24.3	19.6	704
2003 SS ₁₄₅	2003 09 29.20835	00 31 18.84	+22 17 51.8		699	2003 SV ₁₄₉	2003 10 03.37205	23 56 34.42	-11 23 31.6	20.5	608
2003 SS ₁₄₅	2003 09 29.22503	00 31 17.91	+22 17 52.3		699	2003 SV ₁₄₉	2003 10 03.38258	23 56 33.96	-11 23 36.0	20.5	608
2003 SS ₁₄₅	2003 09 29.24176	00 31 16.79	+22 17 52.6		699	2003 SV ₁₄₉	2003 10 03.39315	23 56 33.54	-11 23 38.7	20.6	608
2003 SS ₁₄₅	2003 10 20.24906	00 12 27.28	+21 21 52.6	18.9	644	2003 SV ₁₄₉	2003 10 16.19083	23 48 41.78	-12 23 06.0	19.4 R	699
2003 SS ₁₄₅	2003 10 20.26954	00 12 26.32	+21 21 46.9	18.9	644	2003 SV ₁₄₉	2003 10 16.20749	23 48 41.21	-12 23 10.0		699
2003 SS ₁₄₅	2003 10 20.29279	00 12 25.23	+21 21 40.2	18.9	644	2003 SV ₁₄₉	2003 10 16.22410	23 48 40.59	-12 23 12.5		699
2003 SQ ₁₄₆	2004 01 13.14443	02 31 29.64	+29 55 13.1	18.8 V	703	2003 SV ₁₄₉	2003 10 16.24072	23 48 40.10	-12 23 15.3		699
2003 SQ ₁₄₆	2004 01 13.15356	02 31 30.24	+29 55 14.8	18.6 V	703	2003 SC ₁₅₂	2001 03 04.35892	12 25 33.32	+14 00 56.7	18.9	704
2003 SQ ₁₄₆	2004 01 13.16263	02 31 30.64	+29 55 15.8	19.1 V	703	2003 SC ₁₅₂	2001 03 04.37310	12 25 32.87	+14 01 04.0	18.5	704
2003 SQ ₁₄₆	2004 01 13.17172	02 31 31.21	+29 55 18.9	18.8 V	703	2003 SC ₁₅₂	2001 03 04.38717	12 25 32.39	+14 01 11.4	18.6	704
2003 SL ₁₄₇	2004 01 11.09170	02 57 57.15	+20 01 40.4	19.4	644	2003 SC ₁₅₂	2001 03 04.40192	12 25 31.93	+14 01 19.3	18.5	704
2003 SL ₁₄₇	2004 01 11.11252	02 57 58.18	+20 01 42.1	19.2	644	2003 SC ₁₅₂	2001 03 24.35171	12 12 16.10	+16 35 21.2	20.5	608
2003 SL ₁₄₇	2004 01 11.13424	02 57 59.27	+20 01 44.1	19.4	644	2003 SC ₁₅₂	2001 03 24.36199	12 12 15.65	+16 35 25.4	20.4	608
2003 SX ₁₄₇	2003 09 28.25748	00 23 56.71	-06 56 01.7	19.8	704	2003 SC ₁₅₂	2001 03 24.37319	12 12 15.15	+16 35 30.2	20.2	608
2003 SX ₁₄₇	2003 09 28.27002	00 23 56.22	-06 56 10.0	20.2	704	2003 SC ₁₅₂	2002 07 09.25287	16 50 48.85	-07 31 22.0	19.9	704
2003 SX ₁₄₇	2003 09 28.28275	00 23 55.74	-06 56 18.5	19.6	704	2003 SC ₁₅₂	2002 07 09.26607	16 50 48.42	-07 31 25.4	19.4	704
2003 SY ₁₄₇	1996 03 20.41515	12 37 51.74	-00 18 05.4		691	2003 SC ₁₅₂	2002 07 09.27934	16 50 48.01	-07 31 30.3	19.4	704
2003 SY ₁₄₇	1996 03 20.43692	12 37 50.64	-00 18 03.3	19.9 V	691	2003 SC ₁₅₂	2002 07 09.29255	16 50 47.59	-07 31 32.9	19.4	704
2003 SY ₁₄₇	1996 03 20.45955	12 37 49.53	-00 17 58.7		691	2003 SC ₁₅₂	2002 07 16.22993	16 47 45.73	-08 07 01.6	20.0	644
2003 SY ₁₄₇	1996 03 26.26463	12 32 57.03	-00 07 19.7		691	2003 SC ₁₅₂	2002 07 16.23884	16 47 45.51	-08 07 04.7	20.4	644
2003 SY ₁₄₇	1996 03 26.28561	12 32 55.53	-00 07 16.2		691	2003 SC ₁₅₂	2002 07 16.24773	16 47 45.29	-08 07 07.5	19.9	644
2003 SY ₁₄₇	1996 03 26.30649	12 32 54.43	-00 07 14.0	20.3 V	691	2003 SD ₁₅₂	2002 02 22.47210	11 26 53.94	+14 21 28.8	20.3	644
2003 SY ₁₄₇	2003 07 07.43766	23 30 57.75	-26 23 07.3	18.3	644	2003 SD ₁₅₂	2002 02 22.48251	11 26 53.44	+14 21 34.3	20.4	644
2003 SY ₁₄₇	200										

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2003 SW ₁₆₇	2002 06 11.34410	15 46 17.17	-16 04 05.7	20.0	644	2003 SB ₂₀₆	2002 05 04.36373	15 51 56.20	-10 19 41.6	20.2	644
2003 SW ₁₆₇	2002 06 11.37266	15 46 15.94	-16 03 59.0	19.3	644	2003 SB ₂₀₆	2002 05 04.42703	15 51 53.52	-10 19 20.2	20.1	644
2003 SW ₁₆₇	2002 06 16.24112	15 43 09.19	-15 45 09.6	20.0	644	2003 SB ₂₀₆	2002 05 10.29031	15 47 45.50	-09 46 50.4	19.9	644
2003 SW ₁₆₇	2002 06 16.26216	15 43 08.41	-15 45 05.1	19.9	644	2003 SB ₂₀₆	2002 05 10.35532	15 47 42.54	-09 46 29.2	20.0	644
2003 SW ₁₆₇	2002 06 16.28231	15 43 07.64	-15 45 00.9	20.4	644	2003 SB ₂₀₆	2002 05 10.41767	15 47 39.73	-09 46 08.7	20.9	644
2003 SW ₁₆₇	2003 11 20.07493	21 29 23.32	-04 54 37.1	19.9	704	2003 SW ₂₀₇	1999 03 23.32167	13 07 13.50	-02 38 25.9	18.9 R	703
2003 SW ₁₆₇	2003 11 20.08782	21 29 24.02	-04 54 36.2	20.0	704	2003 SW ₂₀₇	1999 03 23.33757	13 07 12.57	-02 38 21.9	18.5 R	703
2003 SW ₁₆₇	2003 11 20.10028	21 29 24.71	-04 54 35.4	20.2	704	2003 SW ₂₀₇	1999 03 23.35433	13 07 11.67	-02 38 19.7	19.0 R	703
2003 SW ₁₆₇	2003 11 20.11292	21 29 25.57	-04 54 35.3	20.5	704	2003 SW ₂₀₇	1999 03 23.37045	13 07 10.77	-02 38 15.6	19.0 R	703
2003 SX ₁₆₇	2001 01 18.30981	08 37 08.31	+30 45 33.5	19.0	704	2003 SW ₂₀₇	2000 11 27.15320	03 01 12.78	+18 19 55.6	20.1 V	691
2003 SX ₁₆₇	2001 01 18.32523	08 37 07.26	+30 45 35.8	19.4	704	2003 SW ₂₀₇	2000 11 27.17572	03 01 11.34	+18 19 51.8	20.0 V	691
2003 SX ₁₆₇	2001 01 18.34069	08 37 06.22	+30 45 38.9	19.0	704	2003 SW ₂₀₇	2000 11 27.19858	03 01 09.88	+18 19 48.3	20.2 V	691
2003 SX ₁₆₇	2001 01 18.35623	08 37 05.12	+30 45 41.7	19.2	704	2003 SC ₂₀₉	2002 05 15.31818	15 31 56.48	+10 20 19.9	19.0	644
2003 SX ₁₆₇	2001 01 18.37168	08 37 03.99	+30 45 43.4	18.9	704	2003 SC ₂₀₉	2002 05 15.33923	15 31 55.57	+10 20 25.9	19.1	644
2003 SX ₁₆₇	2001 02 16.23986	08 07 13.10	+30 53 17.1	19.4	704	2003 SC ₂₀₉	2002 05 15.36051	15 31 54.61	+10 20 32.1	19.2	644
2003 SX ₁₆₇	2001 02 16.25378	08 07 12.45	+30 53 14.8	19.5	704	2003 SC ₂₀₉	2002 05 29.25574	15 22 18.57	+11 04 42.9	19.3	644
2003 SX ₁₆₇	2001 02 16.26770	08 07 11.73	+30 53 13.4	19.2	704	2003 SC ₂₀₉	2002 05 29.28297	15 22 17.46	+11 04 45.7	19.5	644
2003 SX ₁₆₇	2001 02 16.28163	08 07 11.07	+30 53 10.8	19.3	704	2003 SC ₂₀₉	2002 05 29.32586	15 22 15.70	+11 04 49.3	19.7	644
2003 SQ ₁₆₈	2003 11 21.1788	00 10 19.05	-09 02 13.3	19.2 R	699	2003 SC ₂₀₉	2002 06 03.22619	15 19 13.54	+11 09 12.5	19.0	704
2003 SQ ₁₆₈	2003 11 21.13282	00 10 19.67	-09 02 04.5		699	2003 SC ₂₀₉	2002 06 03.22875	15 19 13.26	+11 09 11.8	18.4	704
2003 SQ ₁₆₈	2003 11 21.14773	00 10 20.22	-09 01 54.0		699	2003 SC ₂₀₉	2002 06 03.23981	15 19 13.00	+11 09 11.4	19.5	704
2003 SQ ₁₆₈	2003 11 21.16257	00 10 20.73	-09 01 44.1		699	2003 SC ₂₀₉	2002 06 03.24257	15 19 12.84	+11 09 12.5	18.1	704
2003 SB ₁₇₇	2002 02 11.31386	10 30 09.28	+07 02 56.6	19.8	704	2003 SC ₂₀₉	2002 06 03.25325	15 19 12.44	+11 09 13.4	19.2	704
2003 SB ₁₇₇	2002 02 11.32810	10 30 08.45	+07 03 02.6	20.0	704	2003 SC ₂₀₉	2002 06 03.25642	15 19 12.32	+11 09 13.6	18.7	704
2003 SB ₁₇₇	2002 02 11.34234	10 30 07.66	+07 03 10.0	19.3	704	2003 SC ₂₀₉	2002 06 03.26681	15 19 12.00	+11 09 13.1	19.2	704
2003 SB ₁₇₇	2002 02 11.35659	10 30 06.81	+07 03 14.3	20.1	704	2003 SC ₂₀₉	2002 06 03.27024	15 19 11.76	+11 09 13.8	18.5	704
2003 SB ₁₇₇	2002 02 11.37085	10 30 06.06	+07 03 21.6	19.6	704	2003 SC ₂₀₉	2002 06 03.28037	15 19 11.49	+11 09 12.6	19.0	704
2003 SB ₁₇₇	2002 02 20.34418	10 21 30.20	+08 10 29.3	20.1 V	691	2003 SC ₂₀₉	2002 06 03.28414	15 19 11.27	+11 09 14.2	18.4	704
2003 SB ₁₇₇	2002 02 20.36693	10 21 28.79	+08 10 39.5	20.0 V	691	2003 SC ₂₀₉	2002 06 10.22587	15 15 24.73	+11 05 36.5	18.9 R	699
2003 SB ₁₇₇	2002 02 20.38814	10 21 27.47	+08 10 49.6	20.2 V	691	2003 SC ₂₀₉	2002 06 10.24267	15 15 24.10	+11 05 35.1		699
2003 SB ₁₇₇	2002 03 13.22072	10 01 19.08	+10 52 40.4	20.4	704	2003 SC ₂₀₉	2002 06 10.25945	15 15 23.60	+11 05 33.2		699
2003 SB ₁₇₇	2002 03 13.23427	10 01 18.37	+10 52 47.8	19.9	704	2003 SC ₂₀₉	2002 06 10.27617	15 15 23.20	+11 05 33.4		699
2003 SB ₁₇₇	2002 03 13.24781	10 01 17.71	+10 52 54.0	19.6	704	2003 SU ₂₁₀	2000 01 07.23639	06 31 29.37	+13 40 39.9	19.5	704
2003 SB ₁₇₇	2002 03 18.15437	09 57 29.36	+11 25 44.5	20.3 V	691	2003 SU ₂₁₀	2000 01 07.25119	06 31 28.56	+13 40 40.3	19.3	704
2003 SB ₁₇₇	2002 03 18.18689	09 57 27.87	+11 25 57.4	20.9 V	691	2003 SU ₂₁₀	2000 01 07.26590	06 31 27.73	+13 40 38.9	19.1	704
2003 SB ₁₇₇	2002 03 18.20861	09 57 26.91	+11 26 05.7	21.0 V	691	2003 SU ₂₁₀	2000 01 07.28058	06 31 26.89	+13 40 37.9	19.2	704
2003 SU ₁₇₇	1994 09 12.18621	00 12 16.19	+04 06 18.1		691	2003 SF ₂₁₁	2002 04 14.28054	12 52 52.05	-04 55 44.8	20.0	704
2003 SU ₁₇₇	1994 09 12.20882	00 12 15.15	+04 06 12.6		691	2003 SF ₂₁₁	2002 04 14.29460	12 52 51.13	-04 55 42.6	20.2	704
2003 SU ₁₇₇	1994 09 12.23049	00 12 14.18	+04 06 06.8	19.2 V	691	2003 SF ₂₁₁	2002 04 14.30867	12 52 50.38	-04 55 42.5	20.1	704
2003 SU ₁₇₇	1994 09 29.20412	23 58 51.21	+02 41 43.1		691	2003 SF ₂₁₁	2002 04 14.32278	12 52 49.57	-04 55 41.4	20.2	704
2003 SU ₁₇₇	1994 09 29.22767	23 58 50.05	+02 41 36.0	18.9 V	691	2003 SF ₂₁₁	2002 04 19.20188	12 47 57.68	-04 50 11.6	20.6 V	291
2003 SC ₁₈₂	2004 01 14.10487	03 22 53.47	-01 51 27.0	19.0	644	2003 SF ₂₁₁	2002 04 19.22230	12 47 56.45	-04 50 10.2	20.8 V	291
2003 SC ₁₈₂	2004 01 14.12587	03 22 54.05	-01 51 16.8	19.0	644	2003 SF ₂₁₁	2002 04 19.24292	12 47 55.21	-04 50 09.0	20.7 V	291
2003 SC ₁₈₂	2004 01 14.14809	03 22 54.67	-01 51 05.7	19.0	644	2003 SE ₂₁₂	2000 02 03.24636	08 39 25.02	+18 32 36.3	19.4 V	691
2003 SD ₁₈₂	2004 01 14.10358	03 23 46.59	+12 35 38.2	19.7	644	2003 SE ₂₁₂	2000 02 03.26864	08 39 23.94	+18 32 45.9	19.6 V	691
2003 SD ₁₈₂	2004 01 14.13630	03 23 47.36	+12 35 53.9	19.9	644	2003 SE ₂₁₂	2000 02 03.29066	08 39 22.86	+18 32 55.4	19.3 V	691
2003 SD ₁₈₂	2004 01 14.16785	03 23 48.12	+12 36 08.9	20.1	644	2003 SQ ₂₁₂	1999 11 05.35289	03 29 50.53	-02 41 05.1	19.5 R	703
2003 SE ₁₈₂	2004 01 14.10748	03 26 17.18	+04 49 30.3	19.1	644	2003 SQ ₂₁₂	1999 11 05.36932	03 29 49.64	-02 41 09.9	19.2 R	703
2003 SE ₁₈₂	2004 01 14.12846	03 26 17.46	+04 49 38.4	19.2	644	2003 SQ ₂₁₂	1999 11 05.38579	03 29 48.69	-02 41 14.5	18.3 R	703
2003 SE ₁₈₂	2004 01 14.15072	03 26 17.80	+04 49 47.3	19.1	644	2003 SQ ₂₁₂	1999 11 05.40218	03 29 47.88	-02 41 16.6	19.2 R	703
2003 SJ ₁₈₂	2004 01 14.10615	03 28 50.75	+00 49 02.9	18.7	644	2003 SQ ₂₁₂	2001 02 02.26148	08 49 12.82	+17 46 07.4	19.1	704
2003 SJ ₁₈₂	2004 01 14.12716	03 28 51.01	+00 49 09.3	19.1	644	2003 SQ ₂₁₂	2001 02 02.27631	08 49 12.04	+17 46 13.2	19.1	704
2003 SJ ₁₈₂	2004 01 14.14939	03 28 51.29	+00 49 16.0	19.0	644	2003 SQ ₂₁₂	2001 02 02.29114	08 49 11.21	+17 46 18.4	19.6	704
2003 SY ₁₈₂	2004 01 13.08494	02 48 01.29	+01 35 02.3	19.6	644	2003 SQ ₂₁₂	2001 02 02.30596	08 49 10.33	+17 46 25.8	19.7	704
2003 SY ₁₈₂	2004 01 13.10568	02 48 01.74	+01 35 13.8	19.5	644	2003 SQ ₂₁₂	2002 04 17.27825	13 46 12.41	+09 30 45.5	18.7	704
2003 SY ₁₈₂	2004 01 13.16999	02 48 03.02	+01 35 48.2	20.5 V	645	2003 SQ ₂₁₂	2002 04 17.29235	13 46 11.66	+09 30 51.9	19.3	704
2003 SF ₁₈₈	2001 05 24.22661	13 15 42.332	-02 52 56.67	20.70V	645	2003 SQ ₂₁₂	2002 04 17.30604	13 46 10.95	+09 30 56.3	19.6	704
2003 SF ₁₈₈	2001 05 24.23008	13 15 42.251	-02 52 56.98	21.60	645	2003 SQ ₂₁₂	2002 04 17.31948	13 46 10.18	+09 31 00.8	19.6	704
2003 SL ₁₈₉	2004 01 09.11275	01 42 01.46	+07 11 52.6	19.7 R	699	2003 SE ₂₁₃	1995 10 21.25001	02 04 45.26	+05 57 06.7	18.6 V	691
2003 SL ₁₈₉	2004 01 09.13267	01 42 02.35	+07 11 57.5		699	2003 SE ₂₁₃	1995 10 21.27106	02 04 43.78	+05 57 07.8		691
2003 SL ₁₈₉	2004 01 09.15258	01 42 03.39	+07 11 57.3		699	2003 SE ₂₁₃	1995 10 21.29306	02 04 42.25	+05 57 08.7		691
2003 SL ₁₈₉	2004 01 09.17259	01 42 04.20	+07 12 02.4		699	2003 SE ₂₁₃	2002 03 12.32520	12 59 42.847	+08 42 56.77	19.85V	645
2003 SH ₁₉₄	1996 11 17.09464	01 04 08.08	+17 38 26.4	20.9 V	691	2003 SE ₂₁₃	2002 03 12.32867	12 59 42.682	+08 42 57.62	20.66	645
2003 SH ₁₉₄	1996 11 17.11725	01 04 07.35	+17 38 17.7	21.0 V	691	2003 SE ₂₁₃	2002 04 01.48164	12 40 55.66	+09 53 08.3	19.5	644
2003 SH ₁₉₄	1996 11 17.13992	01 04 06.71	+17 38 09.0	21.2 V	691	2003 SE ₂₁₃	2002 04 01.49150	12 40 55.09	+09 53 09.3	19.8	644
2003 SH ₁₉₄	1999 06 15.35455	19 16 15.01	-25 22 09.1	18.6	704	2003 SE ₂₁₃	2002 04 01.50237	12 40 54.40	+09 53 11.4	19.4	644
2003 SH ₁₉₄	1999 06 15.36656	19 16 14.43	-25 22 05.6	19.0	704	2003 SE ₂₁₃	2002 04 16.25102	12 26 27.04	+10 10 57.8	18.8	704
2003 SH ₁₉₄	1999 06 15.37879	19 16 13.95	-25 22 03.0	18.6	704	2003 SE ₂₁₃	2002 04 16.26483	12 26 26.29	+10 10 58.0	19.2	704
2003 SH ₁₉₄	1999 06 15.39101	19 16 13.38	-25 21 58.8	18.8	704	2003 SE ₂₁₃	2002 04 16.27869	12 2			

2003 SB ₂₂₀	2004 01 13.32326	08 53 50.21	+22 17 37.3		699	2003 SJ ₂₄₄	2001 03 29.30926	13 28 07.05	-02 22 46.1	19.4	704
2003 SB ₂₂₀	2004 01 13.64727	08 53 27.59	+22 20 19.3		355	2003 SJ ₂₄₄	2001 03 29.35539	13 28 05.25	-02 22 26.6	19.2	704
2003 SB ₂₂₀	2004 01 13.65292	08 53 27.20	+22 20 21.7	17.6 R	355	2003 SJ ₂₄₄	2001 04 17.28594	13 15 11.28	-00 20 16.1	18.9 R	699
2003 SB ₂₂₀	2004 01 13.65563	08 53 27.02	+22 20 23.5		355	2003 SJ ₂₄₄	2001 04 17.33256	13 15 09.38	-00 19 59.6		699
2003 SB ₂₂₀	2004 01 13.66124	08 53 26.62	+22 20 26.1		355	2003 SJ ₂₄₄	2001 04 17.37810	13 15 07.50	-00 19 42.9		699
2003 SB ₂₂₀	2004 01 16.32294	08 50 18.56	+22 42 14.5	17.4	644	2003 SJ ₂₄₄	2001 04 17.42344	13 15 05.52	-00 19 27.1		699
2003 SB ₂₂₀	2004 01 16.34851	08 50 16.70	+22 42 27.2	17.4	644	2003 SS ₂₄₇	2002 06 10.30547	17 13 52.11	-08 52 58.1	19.3	704
2003 SB ₂₂₀	2004 01 16.36992	08 50 15.03	+22 42 37.5	17.3	644	2003 SS ₂₄₇	2002 06 10.33402	17 13 50.63	-08 52 52.4	20.0	704
2003 SO ₂₂₀	2004 01 13.18384	02 55 09.16	+26 49 13.8	20.4 V	703	2003 SS ₂₄₇	2002 06 10.34803	17 13 49.98	-08 52 50.1	19.6	704
2003 SO ₂₂₀	2004 01 13.19403	02 55 09.71	+26 49 17.1	20.4 V	703	2003 SS ₂₄₇	2002 06 17.24229	17 08 13.49	-08 38 25.1	19.5	644
2003 SO ₂₂₀	2004 01 13.20419	02 55 10.02	+26 49 16.2	19.7 V	703	2003 SS ₂₄₇	2002 06 17.30452	17 08 10.40	-08 38 18.3	19.9	644
2003 SO ₂₂₀	2004 01 13.21441	02 55 10.61	+26 49 20.1	19.7 V	703	2003 SS ₂₄₇	2002 06 17.37202	17 08 07.05	-08 38 11.4	19.8	644
2003 SW ₂₂₀	2004 01 11.09170	02 55 14.55	+20 06 09.1	20.0	644	2003 SC ₂₄₈	2002 03 16.30774	11 57 08.12	+03 18 32.8	19.4	704
2003 SW ₂₂₀	2004 01 11.11252	02 55 15.20	+20 06 14.2	19.7	644	2003 SC ₂₄₈	2002 03 16.32132	11 57 07.24	+03 18 36.8	19.4	704
2003 SW ₂₂₀	2004 01 11.13424	02 55 15.88	+20 06 19.5	20.1	644	2003 SC ₂₄₈	2002 03 16.33487	11 57 06.50	+03 18 40.8	19.7	704
2003 SX ₂₂₀	2004 01 11.09296	03 09 14.79	+23 10 53.5	19.0	644	2003 SC ₂₄₈	2002 03 16.34841	11 57 05.61	+03 18 45.7	19.9	704
2003 SX ₂₂₀	2004 01 11.11378	03 09 15.62	+23 10 59.2	19.8	644	2003 SC ₂₄₈	2002 03 16.36195	11 57 04.80	+03 18 49.5	19.8	704
2003 SX ₂₂₀	2004 01 11.13578	03 09 16.49	+23 11 04.4	19.5	644	2003 SC ₂₄₈	2002 04 04.21468	11 38 41.32	+04 44 09.8	20.0	644
2003 SC ₂₂₁	2004 01 12.09958	03 19 24.34	+21 09 41.5	18.8	644	2003 SC ₂₄₈	2002 04 04.22638	11 38 40.67	+04 44 12.6	19.7	644
2003 SC ₂₂₁	2004 01 12.12096	03 19 24.74	+21 09 43.1	18.8	644	2003 SC ₂₄₈	2002 04 04.23698	11 38 40.09	+04 44 14.7	20.0	644
2003 SC ₂₂₁	2004 01 12.14282	03 19 25.17	+21 09 44.6	18.8	644	2003 SC ₂₄₈	2002 04 17.13463	11 29 06.30	+05 17 42.9	20.6 V	691
2003 SR ₂₂₂	2004 01 13.11914	02 24 00.38	+15 52 38.9	19.4 R	699	2003 SC ₂₄₈	2002 04 17.16577	11 29 05.16	+05 17 44.7	21.5 V	691
2003 SR ₂₂₂	2004 01 13.13667	02 24 00.96	+15 52 42.0		699	2003 SC ₂₄₈	2002 04 17.18791	11 29 04.33	+05 17 47.9	20.8 V	691
2003 SR ₂₂₂	2004 01 13.15423	02 24 01.63	+15 52 44.7		699	2003 SH ₂₄₈	2002 05 07.22191	14 02 48.46	-15 42 59.8	19.9	644
2003 SR ₂₂₂	2004 01 13.17171	02 24 02.14	+15 52 48.3		699	2003 SH ₂₄₈	2002 05 07.28799	14 02 44.51	-15 42 43.1	20.0	644
2003 SW ₂₂₂	2004 01 16.47178	11 23 32.08	-18 59 18.6	18.3 V	703	2003 SH ₂₄₈	2002 05 07.35098	14 02 40.73	-15 42 27.4	20.3	644
2003 SW ₂₂₂	2004 01 16.47983	11 23 32.04	-18 59 35.0	18.1 V	703	2003 SJ ₂₅₀	2004 01 09.12355	02 07 48.74	+16 12 30.1	19.0 R	699
2003 SW ₂₂₂	2004 01 16.48786	11 23 32.09	-18 59 50.8	17.9 V	703	2003 SJ ₂₅₀	2004 01 09.14343	02 07 49.23	+16 12 34.9		699
2003 SW ₂₂₂	2004 01 16.49590	11 23 32.06	-19 00 06.9	18.5 V	703	2003 SJ ₂₅₀	2004 01 09.16343	02 07 49.69	+16 12 39.5		699
2003 SK ₂₂₃	2004 01 13.10674	03 30 04.87	+19 58 04.6	18.7 R	699	2003 SJ ₂₅₀	2004 01 09.18344	02 07 50.30	+16 12 44.7		699
2003 SK ₂₂₃	2004 01 13.12410	03 30 05.53	+19 58 08.5		699	2003 SK ₂₅₀	2004 01 14.09322	02 46 25.54	-07 35 17.6	19.4	644
2003 SK ₂₂₃	2004 01 13.14171	03 30 06.28	+19 58 12.2		699	2003 SK ₂₅₀	2004 01 14.11397	02 46 26.69	-07 35 10.6	19.5	644
2003 SK ₂₂₃	2004 01 13.15920	03 30 06.95	+19 58 16.7		699	2003 SK ₂₅₀	2004 01 14.13500	02 46 27.82	-07 35 03.6	19.8	644
2003 SE ₂₂₆	2004 01 10.16369	01 56 38.99	+03 21 44.6	19.2 R	699	2003 SN ₂₅₀	2004 01 13.10253	02 27 19.66	+20 06 48.5	19.9 R	699
2003 SE ₂₂₆	2004 01 10.18104	01 56 39.56	+03 21 45.5		699	2003 SN ₂₅₀	2004 01 13.11995	02 27 20.79	+20 06 51.9		699
2003 SE ₂₂₆	2004 01 10.19854	01 56 40.24	+03 21 48.2		699	2003 SN ₂₅₀	2004 01 13.13748	02 27 21.84	+20 06 57.0		699
2003 SE ₂₂₆	2004 01 10.21591	01 56 40.62	+03 21 51.5		699	2003 SN ₂₅₀	2004 01 13.15505	02 27 23.03	+20 07 01.6		699
2003 SG ₂₂₇	2002 03 20.41245	13 12 27.48	-07 10 07.7	21.6 V	691	2003 SQ ₂₅₀	2004 01 11.08788	02 37 58.60	+22 54 44.9	19.7	644
2003 SG ₂₂₇	2002 03 20.43412	13 12 26.34	-07 10 02.5	21.5 V	691	2003 SQ ₂₅₀	2004 01 11.10875	02 37 59.73	+22 54 50.7	19.5	644
2003 SG ₂₂₇	2002 03 20.45571	13 12 25.18	-07 09 57.0	22.0 V	691	2003 SQ ₂₅₀	2004 01 11.13038	02 38 00.86	+22 54 56.5	19.5	644
2003 SG ₂₂₇	2002 04 04.29788	12 58 06.70	-05 57 31.6	20.8 V	691	2003 SQ ₂₅₀	2004 01 11.18424	02 38 03.71	+22 55 11.7	19.2 R	699
2003 SG ₂₂₇	2002 04 04.32055	12 58 05.22	-05 57 24.8	21.7 V	691	2003 SQ ₂₅₀	2004 01 11.20091	02 38 04.66	+22 55 16.2		699
2003 SG ₂₂₇	2002 04 04.34178	12 58 03.90	-05 57 17.8	21.6 V	691	2003 SQ ₂₅₀	2004 01 11.21749	02 38 05.59	+22 55 19.0		699
2003 SG ₂₂₇	2002 04 09.20235	12 53 04.71	-05 31 34.5	21.4 V	691	2003 SQ ₂₅₀	2004 01 11.23425	02 38 06.49	+22 55 25.0		699
2003 SG ₂₂₇	2002 04 09.22401	12 53 03.32	-05 31 27.8	21.3 V	691	2003 ST ₂₅₀	2004 01 11.08663	02 49 11.40	+23 22 47.5	20.1	644
2003 SG ₂₂₇	2002 04 09.24564	12 53 01.96	-05 31 20.8	21.5 V	691	2003 ST ₂₅₀	2004 01 11.10726	02 49 12.65	+23 22 53.6	19.9	644
2003 SG ₂₂₇	2002 04 19.19870	12 43 22.00	-04 41 30.8	21.7 V	291	2003 ST ₂₅₀	2004 01 11.12767	02 49 13.92	+23 22 59.8	20.0	644
2003 SG ₂₂₇	2002 04 19.21912	12 43 20.86	-04 41 25.2	21.3 V	291	2003 SP ₂₅₁	2004 01 12.09456	03 07 49.97	+16 53 00.5	19.4	644
2003 SG ₂₂₇	2002 04 19.23974	12 43 19.72	-04 41 19.8	21.3 V	291	2003 SP ₂₅₁	2004 01 12.11594	03 07 50.89	+16 53 03.6	19.1	644
2003 SH ₂₃₀	1998 09 21.36904	01 20 54.62	-04 08 27.2	18.6 R	699	2003 SP ₂₅₁	2004 01 12.13767	03 07 51.86	+16 53 07.4	19.3	644
2003 SH ₂₃₀	1998 09 21.38051	01 20 54.35	-04 08 32.9		699	2003 SP ₂₅₁	2004 01 13.11666	03 08 38.10	+16 55 42.7	19.4 R	699
2003 SH ₂₃₀	1998 09 21.40583	01 20 53.37	-04 08 46.1		699	2003 SP ₂₅₁	2004 01 13.13418	03 08 38.89	+16 55 45.6		699
2003 SH ₂₃₀	1998 10 18.24684	01 02 49.25	-07 18 15.2	18.6 R	699	2003 SP ₂₅₁	2004 01 13.15172	03 08 39.75	+16 55 49.4		699
2003 SH ₂₃₀	1998 10 18.27170	01 02 48.21	-07 18 21.3		699	2003 SP ₂₅₁	2004 01 13.16920	03 08 40.51	+16 55 51.8		699
2003 SH ₂₃₀	1998 10 18.29600	01 02 47.14	-07 18 29.8		699	2003 SR ₂₅₁	2004 01 11.08663	02 49 59.36	+22 41 51.3	19.4	644
2003 SZ ₂₃₀	2002 04 21.28130	14 51 17.09	-27 43 02.7	18.9	704	2003 SR ₂₅₁	2004 01 11.10726	02 50 00.06	+22 41 55.9	18.9	644
2003 SZ ₂₃₀	2002 04 21.29476	14 51 16.17	-27 43 06.3	19.1	704	2003 SR ₂₅₁	2004 01 11.12767	02 50 00.80	+22 41 58.1	19.1	644
2003 SZ ₂₃₀	2002 04 21.30918	14 51 15.28	-27 43 10.0	19.5	704	2003 SR ₂₅₁	2004 01 13.18043	02 51 21.79	+22 47 58.9	19.4 V	703
2003 SZ ₂₃₀	2002 05 17.25897	14 23 08.33	-28 27 23.5	19.3	704	2003 SR ₂₅₁	2004 01 13.19065	02 51 22.19	+22 48 00.2	19.8 V	703
2003 SZ ₂₃₀	2002 05 17.27398	14 23 07.38	-28 27 23.7	19.1	704	2003 SR ₂₅₁	2004 01 13.20081	02 51 22.60	+22 48 02.8	19.0 V	703
2003 SZ ₂₃₀	2002 05 17.28919	14 23 06.38	-28 27 23.4	19.0	704	2003 SR ₂₅₁	2004 01 13.21099	02 51 23.05	+22 48 05.2	20.0 V	703
2003 ST ₂₃₁	1996 04 13.32533	13 29 15.25	-08 30 18.0	19.7 V	691	2003 ST ₂₅₁	2004 01 12.09958	03 22 36.70	+22 42 07.7	19.9	644
2003 ST ₂₃₁	1996 04 13.34695	13 29 14.11	-08 30 15.5		691	2003 ST ₂₅₁	2004 01 12.12096	03 22 37.52	+22 42 10.4	19.6	644
2003 ST ₂₃₁	1996 04 13.36933	13 29 12.92	-08 30 13.1		691	2003 ST ₂₅₁	2004 01 12.14282	03 22 38.36	+22 42 13.0	19.5	644
2003 SN ₂₃₃	2001 03 31.37158	12 29 55.54	+04 22 10.3	19.4 V	691	2003 SV ₂₅₁	2004 01 13.22173	03 36 37.20	+24 54 50.9	18.8 V	703
2003 SN ₂₃₃	2001 03 31.37540	12 29 55.36	+04 22 10.8	19.5 V	691	2003 SV ₂₅₁	2004 01 13.23086	03 36 37.51	+24 54 54.6	19.6 V	703
2003 SN ₂₃₃	2001 03 31.37936	12 29 55.08	+04 22 11.3	19.6 V	691	2003 SV ₂₅₁	2004 01 13.24003	03 36 37.89	+24 54 55.7	20.4 V	703
2003 SN ₂₃₃	2001 04 16.17184	12 16 50.107	+05 10 40.13	20.00V	645	2003 SV ₂₅₁	2004 01 13.24919	03 36 38.30	+24 54 56.9	18.9 V	703
2003 SN ₂₃₃	2001 04 16.17531	12 16 49.952	+05 10 40.49	20.91	645	2003 SW ₂₅₁	2004 01 12.10083	03 34 33.00	+21 22 19.2	19.8	644
2003 SA ₂₃₄	2000 11 20.44090	0									

2003 SF ₂₅₅	2002 05 10.33949	15 27 12.37	-13 37 28.4	19.0	704	2003 SX ₂₈₄	2002 05 17.25063	15 16 09.26	-26 50 23.3	19.1	704
2003 SE ₂₆₀	2004 01 13.08494	02 51 48.20	+03 15 59.3	18.8	644	2003 SX ₂₈₄	2002 05 17.26563	15 16 08.52	-26 50 18.9	19.1	704
2003 SE ₂₆₀	2004 01 13.10568	02 51 48.66	+03 15 57.9	19.8	644	2003 SX ₂₈₄	2002 05 17.28065	15 16 07.61	-26 50 12.7	19.5	704
2003 SE ₂₆₀	2004 01 13.16999	02 51 50.06	+03 15 54.3	19.1	644	2003 SX ₂₈₄	2002 06 05.28081	15 02 07.73	-24 45 20.3	19.2	644
2003 SH ₂₆₂	1995 02 04.49042	11 50 19.13	+05 19 20.7	19.3 V	691	2003 SX ₂₈₄	2002 06 05.30169	15 02 07.00	-24 45 12.1	19.2	644
2003 SH ₂₆₂	1995 02 04.51983	11 50 18.53	+05 19 20.1		691	2003 SX ₂₈₄	2002 06 05.32269	15 02 06.26	-24 45 03.7	19.2	644
2003 SH ₂₆₂	1995 02 04.54187	11 50 18.13	+05 19 19.9		691	2003 SM ₂₈₆	2001 02 20.44985	11 55 09.121	+03 57 36.37	20.21V	645
2003 SH ₂₆₂	1995 02 23.37961	11 39 05.02	+05 37 21.1	19.3 V	691	2003 SM ₂₈₆	2001 02 20.45332	11 55 08.958	+03 57 36.36	20.86	645
2003 SH ₂₆₂	1995 02 23.40110	11 39 03.84	+05 37 23.7		691	2003 SM ₂₈₆	2001 04 16.12446	11 08 15.372	+03 57 16.69	20.58V	645
2003 SH ₂₆₂	1995 02 23.42463	11 39 02.54	+05 37 26.6		691	2003 SM ₂₈₆	2001 04 16.12793	11 08 15.239	+03 57 16.32	21.19	645
2003 SC ₂₆₃	1999 10 11.24814	01 39 08.58	+06 19 00.4	19.6	704	2003 SW ₂₈₈	1995 03 25.31941	12 55 18.09	+00 57 57.9	18.9 V	691
2003 SC ₂₆₃	1999 10 11.25718	01 39 08.03	+06 18 59.6	19.8	704	2003 SW ₂₈₈	1995 03 25.34062	12 55 16.84	+00 58 04.4		691
2003 SC ₂₆₃	1999 10 11.26645	01 39 07.38	+06 18 59.4	19.6	704	2003 SW ₂₈₈	1995 03 25.36513	12 55 15.31	+00 58 10.5		691
2003 SC ₂₆₃	1999 10 11.27551	01 39 06.90	+06 18 59.1	19.5	704	2003 SW ₂₈₈	1995 03 31.24897	12 49 23.92	+01 24 22.6		691
2003 SC ₂₆₃	1999 10 11.28459	01 39 06.20	+06 18 57.7	19.5	704	2003 SW ₂₈₈	1995 03 31.31584	12 49 19.66	+01 24 39.6	18.8 V	691
2003 SC ₂₆₃	2002 04 10.30231	13 23 58.55	-04 28 30.8	19.5	704	2003 SW ₂₈₈	1995 03 31.38363	12 49 15.32	+01 24 57.5		691
2003 SC ₂₆₃	2002 04 10.33768	13 23 56.40	-04 28 24.8	19.7	704	2003 SW ₂₈₈	2002 03 11.36054	11 01 41.94	+15 08 57.7	19.4	644
2003 SC ₂₆₃	2002 04 10.34907	13 23 55.72	-04 28 23.9	19.4	704	2003 SW ₂₈₈	2002 03 11.37105	11 01 41.27	+15 09 00.7	19.3	644
2003 SC ₂₆₃	2002 04 14.32148	13 19 53.25	-04 20 59.2	20.0	644	2003 SW ₂₈₈	2002 03 11.38145	11 01 40.57	+15 09 04.0	19.5	644
2003 SC ₂₆₃	2002 04 14.34418	13 19 51.80	-04 20 56.4	19.7	644	2003 SW ₂₈₈	2002 04 02.26133	10 41 38.92	+16 13 15.3	20.1	644
2003 SC ₂₆₃	2002 04 14.36687	13 19 50.35	-04 20 54.5	19.9	644	2003 SW ₂₈₈	2002 04 02.28219	10 41 38.01	+16 13 16.3	20.2	644
2003 SU ₂₆₄	1999 09 07.25203	21 16 39.51	-19 17 45.1	20.3 V	691	2003 SW ₂₈₈	2002 04 02.30310	10 41 37.10	+16 13 17.1	20.2	644
2003 SU ₂₆₄	1999 09 14.22946	21 13 32.06	-19 33 31.5	20.5 V	691	2003 SA ₂₈₉	2001 01 18.30886	08 23 49.29	+28 28 52.0	18.4	704
2003 SU ₂₆₄	1999 09 14.25165	21 13 31.58	-19 33 33.8	20.6 V	691	2003 SA ₂₈₉	2001 01 18.32428	08 23 48.26	+28 28 56.9	19.3	704
2003 SD ₂₆₈	2002 04 04.37183	13 02 35.21	-08 14 30.6	20.6	644	2003 SA ₂₈₉	2001 01 18.33974	08 23 47.17	+28 29 02.5	18.6	704
2003 SD ₂₆₈	2002 04 04.38228	13 02 34.56	-08 14 27.9	20.7	644	2003 SA ₂₈₉	2001 01 18.35528	08 23 46.15	+28 29 07.9	19.0	704
2003 SD ₂₆₈	2002 04 04.39269	13 02 33.97	-08 14 25.4	20.4	644	2003 SA ₂₈₉	2001 01 18.37073	08 23 45.11	+28 29 12.9	19.0	704
2003 SD ₂₆₈	2002 04 14.26726	12 52 49.58	-07 34 49.2	19.5	704	2003 SH ₂₉₄	2004 01 12.09330	03 10 15.30	+13 53 55.9	19.5	644
2003 SD ₂₆₈	2002 04 14.28132	12 52 48.76	-07 34 45.4	19.9	704	2003 SH ₂₉₄	2004 01 12.11469	03 10 16.29	+13 54 05.8	19.4	644
2003 SD ₂₆₈	2002 04 14.29538	12 52 47.91	-07 34 42.3	19.5	704	2003 SH ₂₉₄	2004 01 12.13639	03 10 17.31	+13 54 15.8	19.5	644
2003 SD ₂₆₈	2002 04 14.30945	12 52 47.06	-07 34 38.9	19.8	704	2003 SW ₂₉₄	2004 01 09.20276	03 45 03.57	+16 37 19.8	18.9 R	699
2003 SD ₂₆₈	2002 04 14.32356	12 52 46.21	-07 34 35.1	19.6	704	2003 SW ₂₉₄	2004 01 09.22264	03 45 03.79	+16 37 22.5		699
2003 SO ₂₇₀	1999 10 08.33719	03 45 12.18	-04 02 29.3	19.0	704	2003 SW ₂₉₄	2004 01 09.24264	03 45 03.92	+16 37 27.0		699
2003 SO ₂₇₀	1999 10 08.35355	03 45 11.91	-04 02 35.2	19.0	704	2003 SW ₂₉₄	2004 01 09.26262	03 45 04.14	+16 37 32.5		699
2003 SO ₂₇₀	1999 10 08.36979	03 45 11.58	-04 02 39.4	19.2	704	2003 SW ₂₉₄	2004 01 12.10209	03 45 44.40	+16 48 04.7	19.3	644
2003 SO ₂₇₀	1999 10 08.38541	03 45 11.28	-04 02 46.1	19.7	704	2003 SW ₂₉₄	2004 01 12.12348	03 45 44.74	+16 48 09.6	19.4	644
2003 SO ₂₇₀	1999 10 08.40119	03 45 10.97	-04 02 51.9	19.9	704	2003 SW ₂₉₄	2004 01 12.14552	03 45 45.06	+16 48 14.6	18.9	644
2003 SO ₂₇₀	1999 12 02.22197	03 02 22.64	-04 28 53.2	18.3	704	2003 SW ₂₉₄	2004 01 13.11417	03 46 02.82	+16 52 01.4	18.8 R	699
2003 SO ₂₇₀	1999 12 02.24009	03 02 21.90	-04 28 45.9	18.3	704	2003 SW ₂₉₄	2004 01 13.13170	03 46 03.18	+16 52 04.8		699
2003 SO ₂₇₀	1999 12 02.25837	03 02 21.07	-04 28 40.0	18.6	704	2003 SW ₂₉₄	2004 01 13.14921	03 46 03.42	+16 52 09.3		699
2003 SO ₂₇₀	2001 02 19.18843	10 39 53.23	+23 34 21.2	19.7 R	699	2003 SW ₂₉₄	2004 01 13.16671	03 46 03.71	+16 52 13.2		699
2003 SO ₂₇₀	2001 02 19.22741	10 39 51.22	+23 34 43.3		699	2003 SX ₂₉₄	2004 01 12.10461	03 37 57.59	+23 36 44.9	19.2	644
2003 SO ₂₇₀	2001 02 19.26645	10 39 48.98	+23 35 01.8		699	2003 SX ₂₉₄	2004 01 12.12625	03 37 57.79	+23 36 49.4	19.1	644
2003 SO ₂₇₀	2001 02 19.30571	10 39 47.03	+23 35 20.6		699	2003 SX ₂₉₄	2004 01 12.14943	03 37 57.97	+23 36 55.9	19.2	644
2003 SO ₂₇₀	2002 05 05.45919	15 30 07.83	+01 40 35.6	20.7	644	2003 SZ ₂₉₄	2004 01 14.15726	04 06 52.10	-02 18 54.9	19.7	644
2003 SO ₂₇₀	2002 05 05.46957	15 30 07.25	+01 40 37.3	20.1	644	2003 SZ ₂₉₄	2004 01 14.17840	04 06 52.48	-02 18 46.2	19.9	644
2003 SO ₂₇₀	2002 05 05.48003	15 30 06.71	+01 40 39.1	20.2	644	2003 SZ ₂₉₄	2004 01 14.19958	04 06 52.92	-02 18 37.3	19.4	644
2003 SO ₂₇₀	2002 05 13.41686	15 22 57.81	+01 58 08.5	19.6	644	2003 SB ₂₉₅	2004 01 11.26043	04 09 04.87	+18 16 05.4	18.6 R	699
2003 SO ₂₇₀	2002 05 13.42723	15 22 57.22	+01 58 09.8	19.7	644	2003 SB ₂₉₅	2004 01 11.28716	04 09 04.97	+18 16 16.2		699
2003 SO ₂₇₀	2002 05 13.43765	15 22 56.64	+01 58 10.7	19.6	644	2003 SB ₂₉₅	2004 01 11.31384	04 09 05.16	+18 16 28.0		699
2003 SZ ₂₇₀	1999 09 30.33977	01 46 55.62	-13 46 36.2	18.2	704	2003 SB ₂₉₅	2004 01 11.34038	04 09 05.30	+18 16 36.6		699
2003 SZ ₂₇₀	1999 09 30.35245	01 46 54.92	-13 46 34.9	19.2	704	2003 SB ₂₉₅	2004 01 12.10713	04 09 12.77	+18 21 37.0	18.6	644
2003 SZ ₂₇₀	1999 09 30.36496	01 46 54.23	-13 46 32.7	19.3	704	2003 SB ₂₉₅	2004 01 12.12876	04 09 12.92	+18 21 45.5	18.7	644
2003 SZ ₂₇₀	1999 09 30.37751	01 46 53.53	-13 46 32.4	19.0	704	2003 SB ₂₉₅	2004 01 12.15207	04 09 13.09	+18 21 54.7	18.5	644
2003 SZ ₂₇₀	1999 09 30.39012	01 46 52.68	-13 46 30.1	19.0	704	2003 SB ₂₉₅	2004 01 13.11251	04 09 23.69	+18 28 11.0	18.7 R	699
2003 SZ ₂₇₀	1999 10 16.26230	01 30 42.78	-12 40 34.6	18.7	704	2003 SB ₂₉₅	2004 01 13.13001	04 09 23.89	+18 28 18.3		699
2003 SZ ₂₇₀	1999 10 16.28245	01 30 41.45	-12 40 25.6	19.3	704	2003 SB ₂₉₅	2004 01 13.14755	04 09 24.06	+18 28 24.6		699
2003 SZ ₂₇₀	1999 10 16.29929	01 30 40.30	-12 40 19.0	19.1	704	2003 SB ₂₉₅	2004 01 13.16505	04 09 24.20	+18 28 31.8		699
2003 SZ ₂₇₀	1999 10 16.31491	01 30 39.22	-12 40 12.5	19.2	704	2003 SD ₂₉₅	2004 01 11.10475	03 41 48.91	+26 23 34.1	19.6	644
2003 SZ ₂₇₀	1999 10 16.33354	01 30 37.93	-12 40 05.4	19.2	704	2003 SD ₂₉₅	2004 01 11.12513	03 41 49.34	+26 23 37.9	19.4	644
2003 SM ₂₇₄	2001 04 13.31236	12 49 50.10	-05 48 19.8	20.0 V	691	2003 SD ₂₉₅	2004 01 11.14735	03 41 49.78	+26 23 42.0	19.6	644
2003 SM ₂₇₄	2001 04 13.33487	12 49 48.98	-05 48 15.6	19.8 V	691	2003 SC ₂₉₇	2000 01 05.24247	06 26 59.71	+22 55 48.3	19.4	704
2003 SM ₂₇₄	2001 04 13.35677	12 49 47.84	-05 48 09.2	20.2 V	691	2003 SC ₂₉₇	2000 01 05.25710	06 26 58.87	+22 55 47.6	19.5	704
2003 SM ₂₇₄	2001 04 23.32924	12 42 08.95	-05 11 45.3	21.1 V	691	2003 SC ₂₉₇	2000 01 05.27168	06 26 58.07	+22 55 45.3	20.0	704
2003 SM ₂₇₄	2001 04 23.33309	12 42 08.77	-05 11 44.7	21.0 V	691	2003 SC ₂₉₇	2000 01 05.28633	06 26 57.27	+22 55 45.4	19.8	704
2003 SM ₂₇₄	2001 04 23.33703	12 42 08.59	-05 11 44.4	20.9 V	691	2003 SN ₂₉₇	1994 03 15.44308	14 02 31.92	+11 58 48.5	18.0 V	691
2003 SF ₂₇₅	2002 05 18.27310	15 53 24.56	-16 14 21.2	19.4	644	2003 SN ₂₉₇	1994 03 15.46626	14 02 31.43	+11 58 25.9		691
2003 SF ₂₇₅	2002 05 18.34429	15 53 20.10	-16 13 59.9	19.3	644	2003 SN ₂₉₇	1994 03 15.48924	14 02 30.93	+11 58 04.0		691
2003 SF ₂₇₅	2002 05 18.40673	15 53 16.18	-16 13 40.8	19.4	644	2003 SN ₂₉₇	1999 10 14.14366	20 53 56.824	+00 30 53.55	20.82V	645
2003 SF ₂₇₅											

2003 SJ ₃₀₆	2004 01 13.16036	01 58 44.52	+29 33 37.7	19.6 V	703	2003 TU ₂₀	1999 10 15.35569	04 12 12.51	+26 09 56.4	19.9	704
2003 SJ ₃₀₆	2004 01 13.16947	01 58 45.21	+29 33 40.3	19.8 V	703	2003 TU ₂₀	1999 10 15.37118	04 12 12.37	+26 10 06.3	20.1	704
2003 SF ₃₀₉	1998 11 27.37260	03 43 29.64	+18 04 22.8	19.5 V	691	2003 TU ₂₀	1999 12 12.23428	03 17 23.36	+32 16 22.3	18.3	704
2003 SF ₃₀₉	1998 11 27.39458	03 43 28.48	+18 04 17.2	19.5 V	691	2003 TU ₂₀	1999 12 12.25938	03 17 21.97	+32 16 24.0	18.9	704
2003 SF ₃₀₉	1998 11 27.41687	03 43 27.39	+18 04 12.6	19.5 V	691	2003 TU ₂₀	1999 12 12.28801	03 17 20.49	+32 16 27.2	19.8	704
2003 SF ₃₀₉	1998 12 10.14011	03 33 52.94	+17 18 28.1	20.6 V	691	2003 TU ₂₀	1999 12 12.31292	03 17 19.07	+32 16 28.4	19.9	704
2003 SF ₃₀₉	1998 12 10.16263	03 33 52.03	+17 18 23.7	21.5 V	691	2003 TU ₂₀	1999 12 12.33071	03 17 18.11	+32 16 29.7	19.5	704
2003 SF ₃₀₉	1998 12 10.18436	03 33 51.05	+17 18 19.0	20.7 V	691	2003 TV ₂₀	2003 09 19.30463	01 26 58.42	+01 32 39.7	18.6	704
2003 SF ₃₀₉	1998 12 22.07208	03 27 24.83	+16 46 04.9	20.8 V	691	2003 TV ₂₀	2003 09 19.31705	01 26 57.98	+01 32 35.3	19.3	704
2003 SF ₃₀₉	1998 12 22.09374	03 27 24.24	+16 46 01.9	19.9 V	691	2003 TY ₂₀	2002 05 18.31071	15 45 47.94	+03 15 49.7	19.0	704
2003 SF ₃₀₉	1998 12 22.11542	03 27 23.66	+16 45 59.3	20.3 V	691	2003 TY ₂₀	2002 05 18.32576	15 45 47.09	+03 15 46.2	18.8	704
2003 SO ₃₀₉	2000 12 19.30614	07 30 50.15	+37 03 32.6	18.6	704	2003 TY ₂₀	2002 05 18.34080	15 45 46.27	+03 15 42.7	18.8	704
2003 SO ₃₀₉	2000 12 19.32139	07 30 49.19	+37 03 36.9	18.8	704	2003 TY ₂₀	2002 05 18.35587	15 45 45.45	+03 15 39.6	18.7	704
2003 SO ₃₀₉	2000 12 19.33665	07 30 48.27	+37 03 39.8	18.8	704	2003 TY ₂₀	2002 06 10.24084	15 26 49.54	+02 36 33.8	19.9	704
2003 SO ₃₀₉	2000 12 19.35190	07 30 47.32	+37 03 42.9	18.8	704	2003 TY ₂₀	2002 06 10.25481	15 26 49.01	+02 36 34.0	19.6	704
2003 SO ₃₀₉	2000 12 19.36717	07 30 46.42	+37 03 45.8	19.2	704	2003 TY ₂₀	2002 06 10.26873	15 26 48.47	+02 36 34.5	19.4	704
2003 SO ₃₀₉	2001 01 05.30383	07 10 42.04	+37 31 00.7	19.1	704	2003 UB ₅	2004 01 10.30616	10 15 31.97	+43 43 36.3	16.8 R	H41
2003 SO ₃₀₉	2001 01 05.31921	07 10 40.84	+37 30 59.8	19.0	704	2003 UB ₅	2004 01 10.30866	10 15 32.00	+43 43 38.9	16.9 R	H41
2003 SO ₃₀₉	2001 01 05.33466	07 10 39.55	+37 30 58.6	18.9	704	2003 UB ₅	2004 01 12.37350	10 17 30.65	+44 13 48.1	17.2 R	H41
2003 SO ₃₀₉	2001 01 05.35005	07 10 38.28	+37 30 58.4	18.8	704	2003 UB ₅	2004 01 12.38132	10 17 30.86	+44 13 53.0	17.6 R	H41
2003 SD ₃₁₀	1999 12 06.29465	04 59 00.86	+11 28 38.0	19.1	704	2003 UB ₅	2004 01 12.38302	10 17 30.89	+44 13 53.7	17.0 R	H41
2003 SD ₃₁₀	1999 12 06.30896	04 59 00.16	+11 28 37.7	18.9	704	2003 UB ₅	2004 01 12.38542	10 17 30.93	+44 13 56.6	17.6 R	H41
2003 SD ₃₁₀	1999 12 06.32323	04 58 59.24	+11 28 38.5	19.6	704	2003 UB ₅	2004 01 15.32456	10 19 23.11	+44 49 23.2	16.7 R	H41
2003 SD ₃₁₀	1999 12 14.15475	04 51 58.69	+11 20 15.2	18.5	704	2003 UB ₅	2004 01 15.33185	10 19 23.10	+44 49 27.7	16.6 R	H41
2003 SD ₃₁₀	1999 12 14.16952	04 51 57.90	+11 20 15.3	18.4	704	2003 UB ₅	2004 01 15.33435	10 19 23.27	+44 49 29.5	16.7 R	H41
2003 SD ₃₁₀	1999 12 14.19921	04 51 56.32	+11 20 13.5	18.9	704	2003 UB ₅	2004 01 15.33594	10 19 23.40	+44 49 30.3	17.0 R	H41
2003 SD ₃₁₀	1999 12 14.21401	04 51 55.51	+11 20 12.2	19.5	704	2003 UB ₅	2004 01 11.09422	02 54 37.14	+24 55 33.7	20.4	644
2003 SD ₃₁₀	2000 01 07.15966	04 37 13.34	+11 57 45.0	19.1	704	2003 US ₅	2004 01 11.11503	02 54 38.73	+24 55 33.3	20.1	644
2003 SD ₃₁₀	2000 01 07.17487	04 37 13.15	+11 57 47.2	19.2	704	2003 US ₅	2004 01 11.13704	02 54 40.38	+24 55 33.1	20.1	644
2003 SD ₃₁₀	2000 01 07.19002	04 37 12.80	+11 57 49.1	19.4	704	2003 UP ₆	2003 12 26.29989	01 58 09.11	+19 16 59.8	21.0	608
2003 SD ₃₁₀	2000 01 07.20513	04 37 12.57	+11 57 52.9	18.9	704	2003 UP ₆	2003 12 26.31077	01 58 09.24	+19 16 54.5	21.1	608
2003 SD ₃₁₀	2000 01 07.22023	04 37 12.31	+11 57 56.0	19.6	704	2003 UP ₆	2003 12 26.32145	01 58 09.36	+19 16 48.5	21.0	608
2003 TJ	2004 01 13.20484	04 22 13.11	+67 30 11.4	18.1	704	2003 US ₆	2004 01 12.08954	02 39 34.58	+15 57 44.1	19.7	644
2003 TJ	2004 01 13.21751	04 22 13.23	+67 30 00.2	18.5	704	2003 US ₆	2004 01 12.11091	02 39 35.56	+15 57 41.5	19.9	644
2003 TJ	2004 01 13.22976	04 22 13.17	+67 29 48.6	18.4	704	2003 US ₆	2004 01 12.13255	02 39 36.50	+15 57 38.9	20.0	644
2003 TJ	2004 01 13.24246	04 22 13.32	+67 29 37.5	18.4	704	2003 UJ ₇	2004 01 11.10475	03 52 44.35	+26 33 32.4	19.7	644
2003 TJ	2004 01 13.25516	04 22 13.37	+67 29 25.8	18.5	704	2003 UJ ₇	2004 01 11.12513	03 52 44.23	+26 33 34.4	19.4	644
2003 TO ₅	1999 12 13.20321	03 40 56.18	+39 51 51.0	18.5	704	2003 UJ ₇	2004 01 11.14735	03 52 44.11	+26 33 36.7	19.3	644
2003 TO ₅	1999 12 13.21795	03 40 55.39	+39 51 42.9	18.7	704	2003 UK ₈	2004 01 13.17931	02 43 24.66	+25 02 30.3	19.3 V	703
2003 TO ₅	1999 12 13.23270	03 40 54.64	+39 51 33.8	19.0	704	2003 UK ₈	2004 01 13.18951	02 43 25.02	+25 02 29.7	19.7 V	703
2003 TO ₅	1999 12 13.24734	03 40 53.89	+39 51 25.4	18.5	704	2003 UK ₈	2004 01 13.19968	02 43 25.30	+25 02 30.1	19.7 V	703
2003 TO ₅	1999 12 13.26210	03 40 53.08	+39 51 17.3	19.2	704	2003 UK ₈	2004 01 13.20986	02 43 25.63	+25 02 31.3	19.8 V	703
2003 TO ₅	2000 01 02.15409	03 31 42.43	+36 31 05.3	18.9	704	2003 UB ₉	2004 01 14.15726	03 55 08.29	+00 03 29.8	18.6	644
2003 TO ₅	2000 01 02.17018	03 31 42.37	+36 30 55.7	19.2	704	2003 UB ₉	2004 01 14.17840	03 55 08.62	+00 02 57.8	18.8	644
2003 TO ₅	2000 01 02.18781	03 31 42.19	+36 30 43.5	19.8	704	2003 UB ₉	2004 01 14.19958	03 55 08.94	+00 02 57.7	18.3	644
2003 TO ₅	2000 01 02.20812	03 31 42.11	+36 30 33.0	19.1	704	2003 UB ₉	1997 05 06.38306	16 09 41.84	+00 06 34.8	20.1 V	691
2003 TO ₅	2000 01 02.23195	03 31 41.97	+36 30 18.2	19.8	704	2003 UB ₉	1997 05 06.40433	16 09 40.04	+00 06 42.9	19.7 V	691
2003 TM ₆	2001 03 05.63196	14 10 54.55	+03 31 44.2	20.6	608	2003 UB ₉	1997 05 06.42559	16 09 38.24	+00 06 51.2	19.7 V	691
2003 TM ₆	2001 03 05.64286	14 10 54.43	+03 31 47.4	20.5	608	2003 UB ₉	1998 12 27.27446	07 45 17.17	+44 09 21.7	18.6 R	699
2003 TM ₆	2001 03 05.65286	14 10 54.39	+03 31 51.3	20.5	608	2003 UB ₉	1998 12 27.29995	07 45 15.01	+44 10 01.4		699
2003 TM ₆	2001 03 19.38738	14 06 46.868	+04 50 40.33	19.69V	645	2003 UB ₉	1998 12 27.32545	07 45 12.80	+44 10 40.2		699
2003 TM ₆	2001 03 19.39085	14 06 46.769	+04 50 41.61	20.42	645	2003 UB ₉	2002 04 04.34392	14 01 16.78	+32 33 54.7	19.2	704
2003 TM ₆	2001 03 21.32341	14 05 54.12	+05 02 13.4	18.7 R	699	2003 UB ₉	2002 04 04.35592	14 01 15.67	+32 33 55.3	19.7	704
2003 TM ₆	2001 03 21.35560	14 05 53.13	+05 02 25.8		699	2003 UB ₉	2002 04 04.36749	14 01 14.67	+32 33 57.1	19.6	704
2003 TM ₆	2001 03 21.38753	14 05 52.16	+05 02 36.3		699	2003 UB ₉	2002 04 04.37910	14 01 13.58	+32 33 59.6	19.7	704
2003 TM ₆	2001 03 21.43159	14 05 50.79	+05 02 52.6		699	2003 UB ₉	2002 04 04.39152	14 01 12.55	+32 34 00.0	19.6	704
2003 TM ₆	2001 04 15.28623	13 49 51.21	+07 16 13.2	19.7	704	2003 UB ₉	2004 01 12.08829	02 45 54.03	+13 32 35.3	19.5	644
2003 TM ₆	2001 04 15.30054	13 49 50.62	+07 16 16.4	19.6	704	2003 UB ₉	2004 01 12.10965	02 45 54.55	+13 33 01.8	19.6	644
2003 TM ₆	2001 04 15.31359	13 49 49.99	+07 16 21.0	19.3	704	2003 UB ₉	2004 01 12.13128	02 45 55.09	+13 33 28.6	19.5	644
2003 TM ₆	2001 04 15.32710	13 49 49.29	+07 16 25.2	19.9	704	2003 UZ ₁₀	2004 01 12.08703	02 42 00.09	+14 58 02.0	20.3	644
2003 TM ₆	2001 04 25.21079	13 42 27.17	+07 50 36.0	19.0 R	699	2003 UZ ₁₀	2004 01 12.08954	02 42 00.15	+14 58 02.4	19.9	644
2003 TM ₆	2001 04 25.24050	13 42 25.80	+07 50 41.0		699	2003 UZ ₁₀	2004 01 12.10839	02 42 00.65	+14 58 04.7	20.4	644
2003 TM ₆	2001 04 25.27032	13 42 24.52	+07 50 45.3		699	2003 UZ ₁₀	2004 01 12.11091	02 42 00.72	+14 58 05.0	19.7	644
2003 TM ₆	2001 04 25.30019	13 42 23.18	+07 50 50.1		699	2003 UZ ₁₀	2004 01 12.13002	02 42 01.24	+14 58 07.9	20.1	644
2003 TM ₆	2001 05 23.18920	13 26 16.71	+07 54 53.4	19.8 R	699	2003 UZ ₁₀	2004 01 12.13255	02 42 01.31	+14 58 07.9	19.9	644
2003 TM ₆	2001 05 23.22040	13 26 15.93	+07 54 50.0		699	2003 UW ₁₁	2004 01 13.10253	02 30 53.46	+19 43 53.3	19.7 R	699
2003 TM ₆	2001 05 23.25166	13 26 15.35	+07 54 46.7		699	2003 UW ₁₁	2004 01 13.11995	02 30 53.91	+19 43 56.2		699
2003 TM ₆	2001 05 23.27509	13 26 14.65	+07 54 43.0		699	2003 UW ₁₁	2004 01 13.13748	02 30 54.28	+19 44 00.7		699
2003 TM ₆	2002 06 11.42094	19 32 36.94	+18 38 19.5	19.5	644	2003 UW ₁₁	2004 01 13.15505	02 30 54.58	+19 44 04.3		699
2003 TM ₆	2002 06 11.43148	19 32 36.64	+18 38 21.9	19.6	644	2003 UB ₁₆	2004 01 12.09079	02 45 02.16	+16 24 01.1	18.5	644

2003 UV ₂₉	2003 10 17.27108	01 01 04.10	+12 30 35.6	19.9 R	699	2003 UF ₈₃	2004 01 09.21108	02 48 49.30	+11 09 58.6	699
2003 UV ₂₉	2003 10 17.28587	01 01 03.41	+12 30 33.5	20.0 R	699	2003 UF ₈₃	2004 01 09.23099	02 48 49.73	+11 10 07.4	699
2003 UV ₂₉	2003 10 17.30082	01 01 02.68	+12 30 28.4	21.7 R	699	2003 UF ₈₃	2004 01 09.25098	02 48 50.13	+11 10 16.7	699
2003 UV ₂₉	2003 10 17.31576	01 01 02.03	+12 30 28.9	21.3 R	699	2003 UE ₈₆	2004 01 11.09422	02 58 33.09	+24 40 28.1	19.8 644
2003 UW ₃₄	2004 01 14.10748	03 30 48.38	+02 49 52.6	20.1	644	2003 UE ₈₆	2004 01 11.11503	02 58 33.38	+24 40 27.0	19.9 644
2003 UW ₃₄	2004 01 14.12846	03 30 49.32	+02 50 03.8	20.5	644	2003 UE ₈₆	2004 01 11.13704	02 58 33.69	+24 40 25.7	19.8 644
2003 UW ₃₄	2004 01 14.15072	03 30 50.29	+02 50 15.6	20.3	644	2003 UJ ₈₆	2004 01 11.09170	03 08 43.63	+23 06 43.5	19.4 644
2003 UH ₃₅	2002 02 13.35121	11 10 03.069	+06 00 18.80	20.98V	645	2003 UJ ₈₆	2004 01 11.11252	03 08 44.01	+23 06 43.3	19.3 644
2003 UH ₃₅	2002 02 13.35468	11 10 02.884	+06 00 19.69	21.92	645	2003 UJ ₈₆	2004 01 11.13424	03 08 44.43	+23 06 42.5	19.3 644
2003 UH ₃₅	2002 03 12.23130	10 42 38.291	+08 02 39.09	20.95V	645	2003 UK ₈₆	2004 01 11.09042	02 52 37.31	+28 22 35.3	18.9 644
2003 UH ₃₅	2002 03 12.23477	10 42 38.053	+08 02 40.04	21.86	645	2003 UK ₈₆	2004 01 11.11126	02 52 37.53	+28 22 36.4	18.7 644
2003 UH ₃₅	2002 03 18.19732	10 36 35.50	+08 28 11.4	19.5 R	1 695	2003 UK ₈₆	2004 01 11.13297	02 52 37.78	+28 22 37.4	19.0 644
2003 UH ₃₅	2002 03 18.25623	10 36 31.98	+08 28 25.4		1 695	2003 UM ₈₈	2004 01 10.22922	03 07 04.32	+05 44 54.3	18.6 R 699
2003 UH ₃₅	2003 09 19.38586	01 17 43.48	+12 16 06.2	19.0 R	1 699	2003 UM ₈₈	2004 01 10.24914	03 07 04.38	+05 45 03.1	699
2003 UH ₃₅	2003 09 19.39910	01 17 42.68	+12 16 06.9		699	2003 UM ₈₈	2004 01 10.26909	03 07 04.44	+05 45 11.7	699
2003 UH ₃₅	2003 09 19.41245	01 17 41.94	+12 16 05.7		699	2003 UM ₈₈	2004 01 10.28914	03 07 04.48	+05 45 23.1	699
2003 UH ₃₅	2003 09 19.42566	01 17 41.24	+12 16 04.6		699	2003 UM ₈₈	2004 01 13.09399	03 07 22.88	+06 07 42.4	19.3 644
2003 UH ₃₅	2003 09 27.25165	01 10 13.44	+12 00 55.4		704	2003 UM ₈₈	2004 01 13.11477	03 07 23.03	+06 07 52.6	18.7 644
2003 UH ₃₅	2003 09 27.26479	01 10 12.55	+12 00 54.5	20.3	704	2003 UM ₈₈	2004 01 13.17922	03 07 23.50	+06 08 23.8	18.5 644
2003 UH ₃₅	2003 09 27.27758	01 10 11.76	+12 00 50.6	20.3	704	2003 UB ₉₈	2004 01 10.22258	03 29 56.48	+00 54 44.6	18.4 R 699
2003 UH ₃₅	2003 09 27.29071	01 10 10.83	+12 00 48.3	19.9	704	2003 UB ₉₈	2004 01 10.24252	03 29 56.83	+00 54 50.4	699
2003 UH ₃₅	2003 10 02.36180	01 04 47.63	+11 45 13.9	19.5 V	691	2003 UB ₉₈	2004 01 10.26247	03 29 57.19	+00 54 54.3	699
2003 UH ₃₅	2003 10 02.38777	01 04 45.86	+11 45 08.2	19.7 V	691	2003 UB ₉₈	2004 01 10.28245	03 29 57.48	+00 54 59.3	699
2003 UH ₃₅	2003 10 02.41443	01 04 44.05	+11 45 02.6	19.5 V	691	2003 UX ₉₈	2004 01 14.10487	03 26 44.54	+02 06 51.1	19.4 644
2003 UR ₃₅	2004 01 14.09191	02 31 44.34	-04 11 11.9	19.3	644	2003 UX ₉₈	2004 01 14.12587	03 26 44.66	+02 06 55.4	19.3 644
2003 UR ₃₅	2004 01 14.11266	02 31 45.05	-04 10 59.2	19.5	644	2003 UX ₉₈	2004 01 14.14809	03 26 44.82	+02 07 00.2	19.2 644
2003 UR ₃₅	2004 01 14.13368	02 31 45.76	-04 10 47.1	19.6	644	2003 UZ ₉₈	2004 01 12.10083	03 25 57.14	+20 57 52.5	19.0 644
2003 UV ₃₅	2003 12 26.27135	01 50 39.38	+01 01 26.1	20.6	608	2003 UZ ₉₈	2004 01 12.12222	03 25 57.22	+20 57 57.7	19.0 644
2003 UV ₃₅	2003 12 26.28212	01 50 39.75	+01 01 33.6	20.6	608	2003 UZ ₉₈	2004 01 12.14409	03 25 57.30	+20 58 02.8	19.0 644
2003 UV ₃₅	2003 12 26.29315	01 50 40.06	+01 01 41.9	20.7	608	2003 UC ₉₉	2004 01 09.19613	03 31 31.36	+15 14 03.3	19.0 R 699
2003 UL ₃₇	2004 01 09.12521	01 42 08.56	+18 21 11.1	18.1 R	699	2003 UC ₉₉	2004 01 09.21600	03 31 31.04	+15 14 09.0	699
2003 UL ₃₇	2004 01 09.14510	01 42 09.77	+18 21 09.7		699	2003 UC ₉₉	2004 01 09.23594	03 31 30.91	+15 14 13.9	699
2003 UL ₃₇	2004 01 09.16509	01 42 10.91	+18 21 08.1		699	2003 UC ₉₉	2004 01 09.25592	03 31 30.60	+15 14 19.8	699
2003 UL ₃₇	2004 01 09.18511	01 42 12.06	+18 21 06.7		699	2003 UF ₉₉	2003 12 26.33178	03 36 50.07	+11 42 51.8	20.4 608
2003 UM ₃₈	2004 01 09.20778	02 41 09.53	+18 51 45.5	18.4 R	699	2003 UF ₉₉	2003 12 26.34250	03 36 49.74	+11 42 53.9	19.8 608
2003 UM ₃₈	2004 01 09.22766	02 41 10.07	+18 51 41.7		699	2003 UF ₉₉	2003 12 26.35333	03 36 49.40	+11 42 56.4	19.9 608
2003 UM ₃₈	2004 01 09.24762	02 41 10.60	+18 51 39.1		699	2003 UQ ₉₉	2003 12 29.15771	03 53 47.57	+02 03 44.2	21.6 R 683
2003 UM ₃₈	2004 01 09.26760	02 41 11.31	+18 51 33.3		699	2003 UQ ₉₉	2003 12 29.18453	03 53 47.15	+02 03 46.8	21.7 R 683
2003 UM ₃₈	2004 01 13.10338	02 43 20.87	+18 39 25.2	18.9 R	699	2003 UD ₁₀₀	2004 01 12.08829	02 50 36.06	+12 06 51.6	19.9 644
2003 UM ₃₈	2004 01 13.12078	02 43 21.50	+18 39 22.1		699	2003 UD ₁₀₀	2004 01 12.10965	02 50 36.79	+12 07 01.8	19.6 644
2003 UM ₃₈	2004 01 13.13833	02 43 22.12	+18 39 18.9		699	2003 UD ₁₀₀	2004 01 12.13128	02 50 37.51	+12 07 12.3	19.4 644
2003 UM ₃₈	2004 01 13.15590	02 43 22.67	+18 39 16.4		699	2003 US ₁₀₃	2004 01 14.10358	03 11 25.05	+14 01 44.5	19.7 644
2003 UH ₄₁	2004 01 13.11833	02 46 16.32	+16 42 15.9	20.0 R	699	2003 US ₁₀₃	2004 01 14.13630	03 11 26.42	+14 01 54.7	19.7 644
2003 UH ₄₁	2004 01 13.13586	02 46 17.14	+16 42 24.7		699	2003 US ₁₀₃	2004 01 14.16785	03 11 27.72	+14 02 05.0	19.3 644
2003 UH ₄₁	2004 01 13.15340	02 46 18.20	+16 42 30.6		699	2003 UV ₁₁₉	2004 01 13.09141	02 58 32.60	+03 41 59.7	19.8 644
2003 UH ₄₁	2004 01 13.17087	02 46 19.22	+16 42 37.5		699	2003 UV ₁₁₉	2004 01 13.11218	02 58 33.44	+03 42 17.7	19.9 644
2003 UJ ₄₁	2004 01 11.08788	02 39 39.75	+20 25 24.4	20.4	644	2003 UV ₁₁₉	2004 01 13.17662	02 58 36.04	+03 43 12.3	19.8 644
2003 UJ ₄₁	2004 01 11.10875	02 39 40.65	+20 25 28.7	20.4	644	2003 UJ ₁₂₁	2004 01 14.09711	02 50 52.53	-00 41 35.9	19.4 644
2003 UJ ₄₁	2004 01 11.13038	02 39 41.55	+20 25 32.8	20.3	644	2003 UJ ₁₂₁	2004 01 14.11786	02 50 53.04	-00 41 21.9	18.8 644
2003 UF ₅₄	2004 01 13.11914	02 28 22.37	+16 37 53.6	19.7 R	699	2003 UJ ₁₂₁	2004 01 14.14023	02 50 53.61	-00 41 06.7	19.4 644
2003 UF ₅₄	2004 01 13.13667	02 28 23.13	+16 37 52.1		699	2003 UJ ₁₂₁	2004 01 13.09399	03 06 35.52	+07 03 30.7	20.2 644
2003 UF ₅₄	2004 01 13.15423	02 28 23.75	+16 37 49.1		699	2003 UZ ₁₂₁	2004 01 13.11477	03 06 36.28	+07 03 48.1	20.1 644
2003 UF ₅₄	2004 01 13.17171	02 28 24.43	+16 37 48.2		699	2003 UZ ₁₂₁	2004 01 13.17922	03 06 38.62	+07 04 41.8	20.0 644
2003 UJ ₅₄	2004 01 12.08954	02 38 08.38	+15 54 15.8	20.3	644	2003 US ₁₂₂	2004 01 10.22258	03 34 04.73	+01 09 20.5	18.5 R 699
2003 UJ ₅₄	2004 01 12.11091	02 38 09.20	+15 54 14.6	20.0	644	2003 US ₁₂₂	2004 01 10.24252	03 34 04.83	+01 09 32.0	699
2003 UJ ₅₄	2004 01 12.13255	02 38 10.08	+15 54 14.1	20.5	644	2003 US ₁₂₂	2004 01 10.26247	03 34 04.75	+01 09 45.3	699
2003 UW ₅₄	2004 01 13.14443	02 24 36.03	+28 56 44.5	19.7 V	703	2003 US ₁₂₂	2004 01 10.28245	03 34 04.95	+01 09 58.8	699
2003 UW ₅₄	2004 01 13.15356	02 24 36.37	+28 56 44.3	19.0 V	703	2003 UJ ₁₂₂	2004 01 14.15332	03 44 50.33	+02 00 30.6	19.5 644
2003 UW ₅₄	2004 01 13.16263	02 24 36.84	+28 56 44.3	18.9 V	703	2003 UJ ₁₂₂	2004 01 14.17444	03 44 50.59	+02 00 43.8	19.6 644
2003 UW ₅₄	2004 01 13.17172	02 24 37.14	+28 56 41.9	19.6 V	703	2003 UJ ₁₂₂	2004 01 14.19562	03 44 50.80	+02 00 56.5	19.4 644
2003 UB ₅₅	2004 01 09.20694	02 53 09.47	+20 23 27.3	19.1 R	699	2003 UV ₁₂₂	2003 12 26.33401	03 45 38.06	+07 00 22.6	20.0 608
2003 UB ₅₅	2004 01 09.22682	02 53 10.54	+20 23 25.3		699	2003 UV ₁₂₂	2003 12 26.34476	03 45 37.78	+07 00 31.0	19.9 608
2003 UB ₅₅	2004 01 09.24680	02 53 11.37	+20 23 26.0		699	2003 UV ₁₂₂	2003 12 26.35559	03 45 37.50	+07 00 39.6	19.4 608
2003 UB ₅₅	2004 01 09.26679	02 53 12.41	+20 23 25.1		699	2003 UH ₁₂₆	2004 01 14.15463	03 47 49.88	+02 37 28.4	19.8 644
2003 UB ₅₅	2004 01 13.10421	02 53 09.63	+19 31 40.4	20.2 R	699	2003 UH ₁₂₆	2004 01 14.17576	03 47 49.90	+02 37 40.0	19.8 644
2003 UD ₅₅	2004 01 13.12161	02 53 10.27	+19 31 38.7		699	2003 UH ₁₂₆	2004 01 14.19692	03 47 49.93	+02 37 51.0	19.8 644
2003 UD ₅₅	2004 01 13.13916	02 53 11.04	+19 31 37.6		699	2003 UW ₁₃₀	2004 01 10.10262	00 47 35.61	+14 19 11.3	19.1 R 699
2003 UD ₅₅	2004 01 13.15671	02 53 11.78	+19 31 37.2		699	2003 UW ₁₃₀	2004 01 10.11591	00 47 36.70	+14 19 12.7	699
2003 UT ₅₆	2004 01 13.10253	02 35 38.88	+18 54 36.8	20.4 R	699	2003 UW ₁₃₀	2004 01 10.12917	00 47 37.67	+14 19 15.0	699
2003 UT ₅₆	2004 01 13.11995	02 35 39.34	+18 54 40.5		699	2003 UW ₁₃₀	2004 01 10.14247	00 47 38.73	+14 19 13.9	699
2003 UT ₅₆	2004 01 13.13748	02 35 39.55	+18 54 44.0		699	2003 UF ₁₃₂	2004 01 12.08954	02 46 54.14	+18 51 55.7	20.2 644
2003 UT ₅₆	2004 01 13.15505	02 35 39.92	+18 54 47.2		699	2003 UF _{132</}				

2003 UK ₁₄₂	2004 01 11.23175	02 28 14.17	+24 44 28.3		699	2003 UV ₁₅₂	2004 01 12.17523	04 03 10.81	+21 16 18.4	17.9	644
2003 UK ₁₄₃	2004 01 13.10338	02 38 06.82	+20 16 38.6	20.0 R	699	2003 UV ₁₅₂	2004 01 12.19691	04 03 10.32	+21 16 27.4	18.1	644
2003 UK ₁₄₃	2004 01 13.12078	02 38 07.73	+20 16 39.8		699	2003 UK ₁₆₂	2004 01 13.10338	02 39 19.95	+20 03 58.2	19.4 R	699
2003 UK ₁₄₃	2004 01 13.13833	02 38 08.64	+20 16 41.7		699	2003 UK ₁₆₂	2004 01 13.12078	02 39 20.70	+20 04 02.6		699
2003 UK ₁₄₃	2004 01 13.15590	02 38 09.52	+20 16 44.1		699	2003 UK ₁₆₂	2004 01 13.13833	02 39 21.36	+20 04 07.8		699
2003 UN ₁₄₃	2004 01 11.08788	02 48 13.50	+20 05 15.7	19.3	644	2003 UK ₁₆₂	2004 01 13.15590	02 39 22.07	+20 04 11.9		699
2003 UN ₁₄₃	2004 01 11.10875	02 48 14.47	+20 05 15.6	19.2	644	2003 UB ₁₆₃	2004 01 11.18671	02 13 43.55	+17 19 45.5	18.8 R	699
2003 UN ₁₄₃	2004 01 11.13038	02 48 15.48	+20 05 15.4	19.2	644	2003 UB ₁₆₃	2004 01 11.20341	02 13 44.36	+17 19 54.5		699
2003 US ₁₄₃	2004 01 13.11749	02 52 16.52	+17 34 39.6	19.8 R	699	2003 UB ₁₆₃	2004 01 11.22001	02 13 45.25	+17 20 02.6		699
2003 US ₁₄₃	2004 01 13.13501	02 52 17.25	+17 34 38.3		699	2003 UB ₁₆₃	2004 01 11.23674	02 13 46.13	+17 20 12.8		699
2003 US ₁₄₃	2004 01 13.15256	02 52 17.74	+17 34 40.5		699	2003 UN ₁₆₃	2004 01 11.08788	02 48 20.74	+19 29 35.5	19.9	644
2003 US ₁₄₃	2004 01 13.17003	02 52 18.58	+17 34 41.4		699	2003 UN ₁₆₃	2004 01 11.10875	02 48 21.07	+19 29 39.5	19.8	644
2003 UX ₁₄₃	2004 01 11.08788	02 48 29.20	+23 24 50.7	20.4	644	2003 UN ₁₆₃	2004 01 11.13038	02 48 21.38	+19 29 43.7	19.8	644
2003 UX ₁₄₃	2004 01 11.08785	02 48 30.01	+23 24 53.5	20.3	644	2003 UN ₁₆₃	2004 01 13.10338	02 48 57.42	+19 36 00.8	19.4 R	699
2003 UX ₁₄₃	2004 01 11.13038	02 48 30.86	+23 24 56.1	20.2	644	2003 UN ₁₆₃	2004 01 13.12078	02 48 57.77	+19 36 04.3		699
2003 UK ₁₄₄	2004 01 12.09456	03 04 32.69	+18 25 16.9	19.4	644	2003 UN ₁₆₃	2004 01 13.13833	02 48 58.11	+19 36 08.2		699
2003 UK ₁₄₄	2004 01 12.11594	03 04 33.05	+18 25 17.3	19.5	644	2003 UN ₁₆₃	2004 01 13.15590	02 48 58.35	+19 36 11.5		699
2003 UK ₁₄₄	2004 01 12.13767	03 04 33.39	+18 25 17.5	19.6	644	2003 UO ₁₆₃	2004 01 12.08954	02 51 55.66	+18 56 29.2	18.9	644
2003 UK ₁₄₄	2004 01 11.09170	03 08 39.81	+22 26 28.3	19.6	644	2003 UO ₁₆₃	2004 01 12.11091	02 51 55.88	+18 56 33.1	18.8	644
2003 UL ₁₄₄	2004 01 11.11252	03 08 40.68	+22 26 29.0	19.7	644	2003 UO ₁₆₃	2004 01 12.13255	02 51 56.13	+18 56 37.1	18.8	644
2003 UL ₁₄₄	2004 01 11.13424	03 08 41.59	+22 26 29.5	19.6	644	2003 UJ ₁₆₇	2004 01 09.11523	02 00 23.35	+12 23 54.1	18.2 R	699
2003 UO ₁₄₄	2004 01 11.09170	02 58 46.99	+20 22 36.6	19.9	644	2003 UJ ₁₆₇	2004 01 09.13514	02 00 24.68	+12 23 56.1		699
2003 UO ₁₄₄	2004 01 11.11252	02 58 47.63	+20 22 35.4	19.9	644	2003 UJ ₁₆₇	2004 01 09.15510	02 00 26.08	+12 23 58.5		699
2003 UO ₁₄₄	2004 01 11.13424	02 58 48.31	+20 22 34.4	20.1	644	2003 UJ ₁₆₇	2004 01 09.17511	02 00 27.49	+12 24 02.0		699
2003 UP ₁₄₄	2004 01 11.09296	03 02 26.56	+20 06 14.1	20.4	644	2003 UZ ₁₆₈	2004 01 11.08788	02 43 58.15	+21 51 01.5	19.1	644
2003 UP ₁₄₄	2004 01 11.11378	03 02 27.04	+20 06 13.3	20.0	644	2003 UZ ₁₆₈	2004 01 11.10875	02 43 58.45	+21 51 04.1	19.1	644
2003 UP ₁₄₄	2004 01 11.13578	03 02 27.58	+20 06 12.0	19.9	644	2003 UZ ₁₆₈	2004 01 11.13038	02 43 58.77	+21 51 06.8	19.0	644
2003 UP ₁₄₄	2004 01 13.10506	03 03 21.55	+20 05 03.3	19.0 R	699	2003 UA ₁₆₉	2004 01 12.08954	02 47 33.47	+16 58 56.7	19.7	644
2003 UP ₁₄₄	2004 01 13.12244	03 03 22.17	+20 05 04.0		699	2003 UA ₁₆₉	2004 01 12.11091	02 47 33.95	+16 58 57.1	20.4	644
2003 UP ₁₄₄	2004 01 13.14001	03 03 22.60	+20 05 02.5		699	2003 UA ₁₆₉	2004 01 12.13255	02 47 34.45	+16 58 57.2	20.6	644
2003 UP ₁₄₄	2004 01 13.15755	03 03 23.13	+20 05 03.2		699	2003 UM ₁₈₇	2004 01 13.10253	02 30 09.52	+21 12 39.1	20.0 R	699
2003 UR ₁₄₄	2004 01 11.09042	02 42 25.65	+24 47 59.5	19.7	644	2003 UM ₁₈₇	2004 01 13.11995	02 30 10.03	+21 12 37.5		699
2003 UR ₁₄₄	2004 01 11.11126	02 42 26.07	+24 47 57.8	19.7	644	2003 UM ₁₈₇	2004 01 13.13748	02 30 10.52	+21 12 35.7		699
2003 UR ₁₄₄	2004 01 11.13297	02 42 26.51	+24 47 55.8	19.8	644	2003 UM ₁₈₇	2004 01 13.15505	02 30 11.05	+21 12 35.9		699
2003 UF ₁₄₅	2004 01 13.10421	02 59 29.18	+19 34 21.4	20.1 R	699	2003 UE ₁₈₈	2004 01 13.10338	02 43 20.74	+20 37 48.9	20.0 R	699
2003 UF ₁₄₅	2004 01 13.12161	02 59 29.57	+19 34 25.8		699	2003 UE ₁₈₈	2004 01 13.12078	02 43 21.81	+20 37 50.7		699
2003 UF ₁₄₅	2004 01 13.13916	02 59 30.24	+19 34 27.0		699	2003 UE ₁₈₈	2004 01 13.13833	02 43 22.89	+20 37 53.9		699
2003 UF ₁₄₅	2004 01 13.15671	02 59 30.73	+19 34 32.0		699	2003 UE ₁₈₈	2004 01 13.15590	02 43 23.98	+20 37 56.9		699
2003 US ₁₄₅	2004 01 12.09581	03 06 39.69	+18 49 37.8	19.5	644	2003 UF ₁₈₈	2004 01 12.08954	02 38 21.49	+15 47 36.2	19.6	644
2003 US ₁₄₅	2004 01 12.11720	03 06 40.04	+18 49 42.7	19.2	644	2003 UF ₁₈₈	2004 01 12.11091	02 38 22.44	+15 47 38.1	19.8	644
2003 US ₁₄₅	2004 01 12.13892	03 06 40.41	+18 49 47.8	19.4	644	2003 UF ₁₈₈	2004 01 12.13255	02 38 23.41	+15 47 39.6	19.9	644
2003 UW ₁₄₅	2004 01 14.10358	03 14 13.14	+16 46 21.8	19.0	644	2003 UF ₁₈₈	2004 01 13.11833	02 39 10.91	+15 49 01.5	19.9 R	699
2003 UW ₁₄₅	2004 01 14.13630	03 14 13.56	+16 46 29.3	18.7	644	2003 UF ₁₈₈	2004 01 13.13586	02 39 11.75	+15 49 03.4		699
2003 UW ₁₄₅	2004 01 14.16785	03 14 13.97	+16 46 36.5	18.9	644	2003 UF ₁₈₈	2004 01 13.15340	02 39 12.70	+15 49 04.1		699
2003 UZ ₁₄₆	2004 01 12.09205	03 09 27.94	+12 17 54.1	19.3	644	2003 UF ₁₈₈	2004 01 13.17087	02 39 13.52	+15 49 06.6		699
2003 UZ ₁₄₆	2004 01 12.11343	03 09 28.38	+12 18 01.0	19.4	644	2003 UG ₁₉₀	2004 01 13.48207	08 57 22.33	+10 40 34.9	17.1	644
2003 UZ ₁₄₆	2004 01 12.13513	03 09 28.84	+12 18 07.9	19.4	644	2003 UG ₁₉₀	2004 01 13.50324	08 57 21.06	+10 40 28.9	17.5	644
2003 UZ ₁₄₆	2004 01 14.10358	03 10 16.30	+12 28 45.6	19.5	644	2003 UG ₁₉₀	2004 01 13.52985	08 57 19.47	+10 40 21.1	17.8	644
2003 UZ ₁₄₆	2004 01 14.13630	03 10 17.08	+12 28 56.6	19.4	644	2003 UB ₁₉₅	2004 01 11.09170	02 54 09.66	+21 14 20.8	19.9	644
2003 UZ ₁₄₆	2004 01 14.16785	03 10 17.84	+12 29 06.9	19.3	644	2003 UB ₁₉₅	2004 01 11.11252	02 54 10.08	+21 14 22.0	19.9	644
2003 UA ₁₄₇	2004 01 09.20027	02 59 18.71	+17 09 46.0	18.9 R	699	2003 UB ₁₉₅	2004 01 11.13424	02 54 10.55	+21 14 22.8	19.9	644
2003 UA ₁₄₇	2004 01 09.22013	02 59 18.89	+17 09 54.6		699	2003 UB ₁₉₅	2004 01 13.10421	02 54 59.11	+21 16 22.3	19.5 R	699
2003 UA ₁₄₇	2004 01 09.24010	02 59 19.15	+17 10 03.8		699	2003 UB ₁₉₅	2004 01 13.12161	02 54 59.45	+21 16 23.2		699
2003 UA ₁₄₇	2004 01 09.26012	02 59 19.35	+17 10 11.9		699	2003 UB ₁₉₅	2004 01 13.13916	02 55 00.16	+21 16 23.1		699
2003 UA ₁₄₇	2004 01 12.09456	03 00 02.64	+17 31 07.6	18.8	644	2003 UB ₁₉₅	2004 01 13.15671	02 55 00.50	+21 16 25.7		699
2003 UA ₁₄₇	2004 01 12.11594	03 00 02.98	+17 31 17.1	18.6	644	2003 UB ₁₉₅	2004 01 12.09456	03 03 34.07	+17 10 59.4	19.5	644
2003 UA ₁₄₇	2004 01 12.13767	03 00 03.34	+17 31 26.9	18.7	644	2003 UB ₁₉₅	2004 01 12.09581	03 03 34.09	+17 10 59.2	20.0	644
2003 UA ₁₄₇	2004 01 13.11666	03 00 21.71	+17 38 45.0	18.7 R	699	2003 UB ₁₉₅	2004 01 12.11594	03 03 34.40	+17 10 58.4	19.7	644
2003 UA ₁₄₇	2004 01 13.13418	03 00 22.01	+17 38 52.7		699	2003 UB ₁₉₅	2004 01 12.11720	03 03 34.43	+17 10 58.6	19.6	644
2003 UA ₁₄₇	2004 01 13.15172	03 00 22.32	+17 39 01.3		699	2003 UB ₁₉₅	2004 01 12.13767	03 03 34.75	+17 10 58.1	19.6	644
2003 UA ₁₄₇	2004 01 13.16920	03 00 22.68	+17 39 08.6		699	2003 UB ₁₉₅	2004 01 12.13892	03 03 34.79	+17 10 57.8	19.6	644
2003 UE ₁₄₇	2004 01 12.09581	03 05 50.28	+15 49 04.4	19.2	644	2003 UZ ₁₉₅	2004 01 13.11749	02 57 53.34	+15 59 32.6	19.9 R	699
2003 UE ₁₄₇	2004 01 12.11720	03 05 50.74	+15 49 12.7	19.3	644	2003 UZ ₁₉₅	2004 01 13.13501	02 57 53.69	+15 59 35.3		699
2003 UE ₁₄₇	2004 01 12.13892	03 05 51.21	+15 49 20.9	19.3	644	2003 UZ ₁₉₅	2004 01 13.15256	02 57 53.96	+15 59 36.5		699
2003 UH ₁₄₇	2004 01 12.09581	03 11 50.95	+15 11 00.8	19.7	644	2003 UZ ₁₉₅	2004 01 13.17003	02 57 54.25	+15 59 41.3		699
2003 UH ₁₄₇	2004 01 12.11720	03 11 51.10	+15 11 06.9	19.4	644	2003 UC ₂₀₂	2004 01 12.09205	03 08 23.73	+14 44 41.8	19.6	644
2003 UH ₁₄₇	2004 01 12.13892	03 11 51.24	+15 11 13.4	19.6	644	2003 UC ₂₀₂	2004 01 12.11343	03 08 23.90	+14 44 47.7	19.5	644
2003 UJ ₁₄₇	2004 01 13.11582	03 12 49.89	+18 25 55.9	19.4 R	699	2003 UC ₂₀₂	2004 01 12.13513	03 08 24.06	+14 44 53.9	19.8	644
2003 UJ ₁₄₇	2004 01 13.13336	03 12 50.13	+18 26 01.3		699	2003 UD ₂₀₂	2004 01 13.09531	03 23 57.03	+07 48 06.4	20.6	644
2003 UJ ₁₄₇	2004 01 13.15086	03 12 50.28	+18 26 09.4		699	2003 UD ₂₀₂	2004 01 13				

2003 UY ₂₀₆	2004 01 13.15256	02 47 05.85	+18 07 47.4		699	2003 UQ ₂₃₅	2003 12 27.34980	09 02 13.43	+19 43 06.4	19.5	704
2003 UY ₂₀₆	2004 01 13.17003	02 47 06.22	+18 07 48.3		699	2003 UQ ₂₃₅	2003 12 27.36405	09 02 13.16	+19 43 10.9	19.9	704
2003 UL ₂₀₇	1997 05 07.20515	14 52 31.12	-12 25 48.1	19.1	704	2003 UQ ₂₃₅	2003 12 27.39090	09 02 12.59	+19 43 10.0	20.3	704
2003 UL ₂₀₇	1997 05 07.24681	14 52 28.50	-12 25 47.4	19.4	704	2003 UQ ₂₃₅	2003 12 27.40407	09 02 12.16	+19 43 23.2	20.5	704
2003 UL ₂₀₇	1997 05 07.26765	14 52 27.29	-12 25 48.0	19.6	704	2003 UQ ₂₃₅	2004 01 12.30336	08 53 57.73	+21 08 55.5	18.8	644
2003 UL ₂₀₇	1997 05 07.28848	14 52 25.89	-12 25 48.2		704	2003 UQ ₂₃₅	2004 01 12.32409	08 53 56.87	+21 09 02.6	18.7	644
2003 UL ₂₀₇	2001 03 23.35954	12 58 40.07	+10 28 28.0	20.3	608	2003 UQ ₂₃₅	2004 01 12.34488	08 53 55.98	+21 09 10.2	18.9	644
2003 UL ₂₀₇	2001 03 23.37023	12 58 39.50	+10 28 31.0	20.4	608	2003 UQ ₂₃₅	2004 01 13.26555	08 53 17.65	+21 14 36.4	18.9 R	699
2003 UL ₂₀₇	2001 03 23.38089	12 58 38.92	+10 28 33.5	20.1	608	2003 UQ ₂₃₅	2004 01 13.28568	08 53 16.74	+21 14 44.1		699
2003 UL ₂₀₇	2004 01 11.15517	04 08 42.76	+29 49 04.1	18.9	644	2003 UQ ₂₃₅	2004 01 13.30573	08 53 15.83	+21 14 50.7		699
2003 UL ₂₀₇	2004 01 11.17626	04 08 42.29	+29 49 04.7	19.0	644	2003 UQ ₂₃₅	2004 01 13.32575	08 53 14.95	+21 14 57.8		699
2003 UL ₂₀₇	2004 01 11.19694	04 08 41.83	+29 49 05.4	19.0	644	2003 UW ₂₃₇	2004 01 12.09958	03 23 34.39	+22 22 55.4	20.2	644
2003 UM ₂₀₇	2004 01 12.22956	05 10 26.24	+04 14 05.2	19.2	644	2003 UW ₂₃₇	2004 01 12.12096	03 23 34.50	+22 22 57.4	20.1	644
2003 UM ₂₀₇	2004 01 12.25015	05 10 26.19	+04 13 59.3	19.2	644	2003 UW ₂₃₇	2004 01 12.14282	03 23 34.60	+22 22 59.2	20.5	644
2003 UM ₂₀₇	2004 01 12.27322	05 10 26.11	+04 13 52.9	19.4	644	2003 UA ₂₃₈	2004 01 12.09581	02 58 31.15	+17 35 02.2	20.0	644
2003 UM ₂₀₇	2004 01 14.22344	05 10 30.83	+04 05 21.2	19.2	644	2003 UA ₂₃₈	2004 01 12.11720	02 58 32.03	+17 35 11.0	19.8	644
2003 UM ₂₀₇	2004 01 14.24308	05 10 30.86	+04 05 16.4	19.2	644	2003 UA ₂₃₈	2004 01 12.13892	02 58 32.94	+17 35 19.5	19.6	644
2003 UM ₂₀₇	2004 01 14.26463	05 10 30.87	+04 05 11.3	19.5	644	2003 UA ₂₃₈	2004 01 13.11666	02 59 16.82	+17 41 51.6	19.1 R	699
2003 US ₂₀₇	2004 01 13.09659	05 25 09.02	+24 40 07.1	19.4 V	691	2003 UA ₂₃₈	2004 01 13.13418	02 59 17.35	+17 42 00.6		699
2003 US ₂₀₇	2004 01 13.12440	05 25 08.07	+24 40 01.0	19.3 V	691	2003 UA ₂₃₈	2004 01 13.15172	02 59 18.22	+17 42 07.1		699
2003 US ₂₀₇	2004 01 13.15072	05 25 07.16	+24 39 55.2	19.3 V	691	2003 UA ₂₃₈	2004 01 13.16920	02 59 18.91	+17 42 14.0		699
2003 UO ₂₁₁	2004 01 11.08663	02 40 07.54	+20 19 24.8	19.2	644	2003 UH ₂₃₈	2004 01 11.08788	02 53 03.14	+20 49 49.7	19.4	644
2003 UO ₂₁₁	2004 01 11.08788	02 40 07.53	+20 19 25.0	19.4	644	2003 UH ₂₃₈	2004 01 11.10875	02 53 03.33	+20 49 52.4	19.6	644
2003 UO ₂₁₁	2004 01 11.10726	02 40 07.69	+20 19 26.7	19.2	644	2003 UH ₂₃₈	2004 01 11.13038	02 53 03.50	+20 49 55.2	19.4	644
2003 UO ₂₁₁	2004 01 11.10875	02 40 07.70	+20 19 27.0	19.5	644	2003 UH ₂₃₈	2002 08 16.49505	22 53 18.09	-02 23 28.6	19.1 R	644
2003 UO ₂₁₁	2004 01 11.12767	02 40 07.87	+20 19 28.7	19.2	644	2003 UL ₂₃₈	2002 08 16.50537	22 53 17.72	-02 23 31.8	19.3 R	644
2003 UO ₂₁₁	2004 01 11.13038	02 40 07.90	+20 19 28.8	19.4	644	2003 UL ₂₃₈	2002 09 01.42084	22 43 24.67	-03 43 38.4	19.0 R	608
2003 UP ₂₁₂	2004 01 12.10083	03 25 22.54	+20 03 58.7	19.8	644	2003 UL ₂₃₈	2002 09 01.43163	22 43 24.23	-03 43 43.3	19.1 R	608
2003 UP ₂₁₂	2004 01 12.12222	03 25 22.69	+20 03 58.0	19.6	644	2003 UL ₂₃₈	2002 09 01.44277	22 43 23.79	-03 43 46.2	18.7 R	608
2003 UP ₂₁₂	2004 01 12.14409	03 25 22.89	+20 03 57.6	19.5	644	2003 UL ₂₃₈	2002 09 16.27365	22 34 00.03	-05 06 26.4	18.7 R	608
2003 UW ₂₁₂	2004 01 11.08788	02 38 32.37	+22 05 10.9	19.7	644	2003 UL ₂₃₈	2002 09 16.28465	22 33 59.66	-05 06 29.7	18.7 R	608
2003 UW ₂₁₂	2004 01 11.10875	02 38 32.59	+22 05 14.1	19.5	644	2003 UL ₂₃₈	2002 09 16.29545	22 33 59.23	-05 06 33.3	18.5 R	608
2003 UW ₂₁₂	2004 01 11.13038	02 38 32.89	+22 05 17.4	19.9	644	2003 UF ₂₄₄	2004 01 11.10475	03 42 44.29	+25 49 36.7	19.3	644
2003 UD ₂₁₃	2004 01 12.09079	02 49 06.47	+17 04 03.5	18.9	644	2003 UF ₂₄₄	2004 01 11.12513	03 42 44.06	+25 49 37.6	19.5	644
2003 UD ₂₁₃	2004 01 12.11216	02 49 06.75	+17 04 08.8	19.1	644	2003 UF ₂₄₄	2004 01 11.14735	03 42 43.86	+25 49 38.4	19.7	644
2003 UD ₂₁₃	2004 01 12.13383	02 49 07.05	+17 04 14.5	19.2	644	2003 UM ₂₄₅	2004 01 12.08829	02 41 53.41	+14 15 57.6	20.0	644
2003 UK ₂₁₃	2004 01 11.09296	03 02 17.86	+20 47 07.2	19.5	644	2003 UM ₂₄₅	2004 01 12.10965	02 41 53.61	+14 16 01.3	19.7	644
2003 UK ₂₁₃	2004 01 11.11378	03 02 18.08	+20 47 08.7	19.6	644	2003 UM ₂₄₅	2004 01 12.13128	02 41 53.82	+14 16 06.2	20.0	644
2003 UK ₂₁₃	2004 01 11.13578	03 02 18.35	+20 47 10.4	19.4	644	2003 UX ₂₄₅	2004 01 09.19779	03 07 39.27	+14 46 15.9	19.4 R	699
2003 UH ₂₁₈	2004 01 12.08703	02 38 25.33	+12 04 00.7	19.5	644	2003 UX ₂₄₅	2004 01 09.21766	03 07 39.61	+14 46 17.6		699
2003 UH ₂₁₈	2004 01 12.10839	02 38 26.28	+12 04 09.7	19.6	644	2003 UX ₂₄₅	2004 01 09.23760	03 07 40.05	+14 46 22.1		699
2003 UH ₂₁₈	2004 01 12.13002	02 38 27.29	+12 04 17.9	19.7	644	2003 UX ₂₄₅	2004 01 09.25760	03 07 40.32	+14 46 22.6		699
2003 UM ₂₁₈	2004 01 12.09707	03 32 18.55	+16 48 06.2	19.9	644	2003 UB ₂₄₆	2004 01 12.09456	03 00 42.13	+19 32 19.5	19.7	644
2003 UM ₂₁₈	2004 01 12.11845	03 32 18.62	+16 48 09.9	19.8	644	2003 UB ₂₄₆	2004 01 12.11594	03 00 42.76	+19 32 25.3	19.7	644
2003 UM ₂₁₈	2004 01 12.14023	03 32 18.69	+16 48 13.4	19.8	644	2003 UB ₂₄₆	2004 01 12.13767	03 00 43.40	+19 32 31.5	19.7	644
2003 UO ₂₁₈	2004 01 12.09958	03 32 07.96	+19 55 36.9	19.1	644	2003 UB ₂₄₆	2004 01 13.10421	03 01 15.11	+19 37 03.8	19.5 R	699
2003 UO ₂₁₈	2004 01 12.12096	03 32 07.86	+19 55 40.8	19.1	644	2003 UB ₂₄₆	2004 01 13.12161	03 01 15.64	+19 37 07.9		699
2003 UO ₂₁₈	2004 01 12.14282	03 32 07.77	+19 55 45.3	19.0	644	2003 UB ₂₄₆	2004 01 13.13916	03 01 16.24	+19 37 13.4		699
2003 UP ₂₁₈	2004 01 12.15587	03 58 07.08	+22 53 20.6	18.0	644	2003 UB ₂₄₆	2004 01 13.15671	03 01 16.87	+19 37 17.8		699
2003 UP ₂₁₈	2004 01 12.17652	03 58 07.44	+22 53 29.3	18.0	644	2003 UO ₂₄₆	2004 01 12.09958	03 24 35.13	+19 53 12.1	19.5	644
2003 UP ₂₁₈	2004 01 12.19817	03 58 07.83	+22 53 38.0	17.9	644	2003 UO ₂₄₆	2004 01 12.12096	03 24 35.31	+19 53 16.9	19.6	644
2003 UP ₂₁₈	2004 01 13.22398	03 58 30.59	+23 00 37.8	18.7 V	703	2003 UO ₂₄₆	2004 01 12.14282	03 24 35.50	+19 53 21.7	19.5	644
2003 UP ₂₁₈	2004 01 13.23314	03 58 30.81	+23 00 41.6	18.4 V	703	2003 UP ₂₄₆	2004 01 13.11582	03 20 38.75	+17 48 56.5	19.9 R	699
2003 UP ₂₁₈	2004 01 13.24231	03 58 30.93	+23 00 44.7	18.3 V	703	2003 UP ₂₄₆	2004 01 13.13336	03 20 38.95	+17 49 00.5		699
2003 UP ₂₁₈	2004 01 13.25147	03 58 31.11	+23 00 49.8	17.5 V	703	2003 UP ₂₄₆	2004 01 13.15086	03 20 39.38	+17 49 03.9		699
2003 UQ ₂₁₈	2004 01 09.20361	03 44 19.51	+21 18 18.2	18.1 R	699	2003 UP ₂₄₆	2004 01 13.16837	03 20 39.64	+17 49 08.9		699
2003 UQ ₂₁₈	2004 01 09.22345	03 44 19.29	+21 18 25.0		699	2003 UU ₂₄₆	2003 12 26.33072	03 37 46.32	+08 10 23.5	19.3	608
2003 UQ ₂₁₈	2004 01 09.24345	03 44 19.02	+21 18 32.2		699	2003 UU ₂₄₆	2003 12 26.34143	03 37 46.15	+08 10 20.5	19.4	608
2003 UQ ₂₁₈	2004 01 09.26344	03 44 18.81	+21 18 39.5		699	2003 UU ₂₄₆	2003 12 26.35226	03 37 45.96	+08 10 18.1	19.5	608
2003 UC ₂₁₉	2004 01 12.10461	03 46 17.30	+21 27 16.0	18.9	644	2003 UT ₂₄₇	2004 01 13.42519	08 23 49.78	+09 15 26.5	18.0	644
2003 UC ₂₁₉	2004 01 12.12625	03 46 17.21	+21 27 22.6	19.0	644	2003 UT ₂₄₇	2004 01 13.44964	08 23 48.42	+09 15 21.3	18.0	644
2003 UC ₂₁₉	2004 01 12.14943	03 46 17.14	+21 27 29.5	18.9	644	2003 UT ₂₄₇	2004 01 13.47679	08 23 46.90	+09 15 15.6	17.8	644
2003 UA ₂₂₀	2004 01 12.15587	04 06 48.93	+23 58 42.6	19.2	644	2003 UT ₂₅₀	2004 01 12.10209	03 41 21.24	+16 21 28.9	19.0	644
2003 UA ₂₂₀	2004 01 12.17652	04 06 49.09	+23 58 48.1	19.4	644	2003 UT ₂₅₀	2004 01 12.12348	03 41 21.54	+16 21 33.8	19.2	644
2003 UA ₂₂₀	2004 01 12.19817	04 06 49.28	+23 58 53.8	19.4	644	2003 UT ₂₅₀	2004 01 12.14552	03 41 21.87	+16 21 38.8	18.8	644
2003 UA ₂₂₀	2004 01 16.10781	04 07 47.31	+24 15 35.3	19.5	644	2003 UV ₂₅₀	2004 01 11.08914	02 41 46.11	+25 26 48.7	19.9	644
2003 UA ₂₂₀	2004 01 16.12896	04 07 47.65	+24 15 40.8	19.6	644	2003 UV ₂₅₀	2004 01 11.11001	02 41 46.44	+25 26 51.3	19.6	644
2003 UA ₂₂₀	2004 01 16.15025	04 07 48.02	+24 15 46.3	19.8	644	2003 UV ₂₅₀	2004 01 11.13166	02 41 46.83	+25 26 53.2	19.2	644
2003 UD ₂₂₀	2004 01 13.20578	04 34 08.33	+12 44 22.6	18.4	644	2003 UH ₂₅₂	2004 01 12.10209	03 42 27.31	+17 58 5		

2003 UD ₂₆₀	2004 01 13.25177	04 39 27.18	+10 17 19.1	18.8	644	2003 VA ₁	2004 01 13.22876	04 08 19.22	+63 42 45.3	19.5	704
2003 UA ₂₆₂	2004 01 12.09707	03 23 02.72	+19 02 19.6	19.2	644	2003 VA ₁	2004 01 13.25416	04 08 19.13	+63 42 28.6	19.5	704
2003 UA ₂₆₂	2004 01 12.09832	03 23 02.77	+19 02 19.7	19.3	644	2003 VC ₁	2004 01 05.34140	09 55 19.13	+68 41 33.8	17.8	704
2003 UA ₂₆₂	2004 01 12.11845	03 23 03.20	+19 02 18.1	19.3	644	2003 VC ₁	2004 01 05.35409	09 55 18.49	+68 41 40.6	18.4	704
2003 UA ₂₆₂	2004 01 12.11971	03 23 03.22	+19 02 18.3	19.3	644	2003 VC ₁	2004 01 05.36683	09 55 17.60	+68 41 47.9	18.2	704
2003 UA ₂₆₂	2004 01 12.14023	03 23 03.63	+19 02 17.4	19.2	644	2003 VC ₁	2004 01 05.38023	09 55 17.19	+68 41 55.7	18.1	704
2003 UA ₂₆₂	2004 01 12.14152	03 23 03.68	+19 02 17.2	19.3	644	2003 VC ₁	2004 01 05.39386	09 55 16.33	+68 42 01.8	18.4	704
2003 UV ₂₆₄	2004 01 13.11582	03 11 46.11	+18 13 02.5	19.8 R	699	2003 VC ₁	2004 01 13.32829	09 45 54.22	+69 36 23.6	18.5	704
2003 UV ₂₆₄	2004 01 13.13336	03 11 46.52	+18 13 11.1		699	2003 VC ₁	2004 01 13.34055	09 45 53.10	+69 36 27.6	18.9	704
2003 UV ₂₆₄	2004 01 13.15086	03 11 47.22	+18 13 17.0		699	2003 VC ₁	2004 01 13.35273	09 45 51.75	+69 36 31.4	18.4	704
2003 UV ₂₆₄	2004 01 13.16837	03 11 47.69	+18 13 26.4		699	2003 VC ₁	2004 01 13.36498	09 45 50.24	+69 36 34.4	18.9	704
2003 UO ₂₆₅	2004 01 11.08663	02 45 49.85	+21 52 24.5	19.4	644	2003 VC ₁	2004 01 13.37727	09 45 49.05	+69 36 38.5	18.9	704
2003 UO ₂₆₅	2004 01 11.10726	02 45 50.42	+21 52 20.5	19.6	644	2003 VC ₁	2004 01 14.34394	09 44 14.01	+69 40 51.0	18.5	704
2003 UO ₂₆₅	2004 01 11.12767	02 45 50.95	+21 52 16.9	19.4	644	2003 VC ₁	2004 01 14.35657	09 44 12.34	+69 40 52.0	18.5	704
2003 UO ₂₆₇	2004 01 12.08954	02 51 45.20	+18 15 28.4	20.2	644	2003 VC ₁	2004 01 14.36930	09 44 11.14	+69 40 58.1	18.9	704
2003 UO ₂₆₇	2004 01 12.11091	02 51 45.92	+18 15 33.2	20.0	644	2003 VC ₁	2004 01 14.38216	09 44 09.70	+69 41 01.4	19.0	704
2003 UO ₂₆₇	2004 01 12.13255	02 51 46.61	+18 15 38.0	20.0	644	2003 VG ₁	2004 01 15.91953	11 02 49.89	+31 11 15.8	17.6 R	587
2003 UR ₂₆₇	2004 01 11.09422	03 08 45.22	+25 26 06.4	19.6	644	2003 VG ₁	2004 01 15.92064	11 02 49.95	+31 11 12.3	17.6 R	587
2003 UR ₂₆₇	2004 01 11.11503	03 08 46.16	+25 26 13.5	19.5	644	2003 VU ₁	2003 12 26.35952	03 48 47.88	+09 57 42.0	20.3	608
2003 UR ₂₆₇	2004 01 11.13704	03 08 47.19	+25 26 21.0	19.7	644	2003 VU ₁	2003 12 26.37020	03 48 47.57	+09 57 44.0	20.4	608
2003 UD ₂₇₀	2003 12 26.35952	03 50 30.92	+08 54 09.6	20.8	608	2003 VU ₁	2003 12 26.38091	03 48 47.20	+09 57 45.8	20.2	608
2003 UD ₂₇₀	2003 12 26.37020	03 50 30.63	+08 54 07.5	21.0	608	2003 VZ ₁	2004 01 12.15459	04 05 18.49	+20 24 47.5	19.2	644
2003 UD ₂₇₀	2003 12 26.38091	03 50 30.34	+08 54 05.7	21.3	608	2003 VZ ₁	2004 01 12.17523	04 05 18.26	+20 24 48.2	19.2	644
2003 UK ₂₇₁	2004 01 14.10227	03 05 15.45	-03 30 31.7	17.3	644	2003 VZ ₁	2004 01 12.19691	04 05 18.00	+20 24 49.2	19.3	644
2003 UK ₂₇₁	2004 01 14.12304	03 05 16.11	-03 30 16.6	18.0	644	2003 VC ₂	2004 01 11.09042	02 39 05.77	+28 21 08.8	19.5	644
2003 UK ₂₇₁	2004 01 14.14550	03 05 16.74	-03 30 00.3	18.0	644	2003 VC ₂	2004 01 11.11126	02 39 06.46	+28 21 06.8	19.5	644
2003 UX ₂₇₂	2004 01 12.09832	03 26 48.83	+16 31 00.5	19.1	644	2003 VC ₂	2004 01 11.13297	02 39 07.16	+28 21 04.1	19.4	644
2003 UX ₂₇₂	2004 01 12.11971	03 26 49.40	+16 31 06.8	19.1	644	2003 VT ₂	2004 01 13.14813	02 52 28.25	+69 16 57.5	18.9	704
2003 UX ₂₇₂	2004 01 12.14152	03 26 50.00	+16 31 13.2	19.2	644	2003 VT ₂	2004 01 13.16089	02 52 28.81	+69 16 49.7	19.6	704
2003 UF ₂₇₃	2002 08 13.26342	20 19 59.44	-31 39 22.3	19.8	644	2003 VT ₂	2004 01 13.17323	02 52 29.27	+69 16 42.8	19.5	704
2003 UF ₂₇₃	2002 08 13.29149	20 19 59.44	-31 39 27.2	19.9	644	2003 VT ₂	2004 01 13.18612	02 52 29.76	+69 16 34.9	19.7	704
2003 UF ₂₇₃	2002 08 13.31335	20 19 58.28	-31 39 30.9	20.4	644	2003 VT ₂	2004 01 13.19841	02 52 30.20	+69 16 28.2	19.7	704
2003 UF ₂₇₃	2004 01 12.09832	03 34 48.52	+19 19 44.2	19.7	644	2003 VU ₂	2004 01 13.20514	04 29 32.17	+63 04 58.7	18.9	704
2003 UF ₂₇₃	2004 01 12.11971	03 34 48.57	+19 19 49.7	19.9	644	2003 VU ₂	2004 01 13.21780	04 29 31.66	+63 04 52.0	19.2	704
2003 UF ₂₇₃	2004 01 12.14152	03 34 48.62	+19 19 55.5	20.1	644	2003 VU ₂	2004 01 13.23005	04 29 31.16	+63 04 45.1	19.3	704
2003 UO ₂₇₄	2004 01 12.09832	03 27 16.22	+17 27 16.8	19.0	644	2003 VU ₂	2004 01 13.24276	04 29 30.72	+63 04 37.1	19.0	704
2003 UO ₂₇₄	2004 01 12.11971	03 27 16.45	+17 27 26.4	19.2	644	2003 VU ₂	2004 01 13.25545	04 29 30.22	+63 04 29.2	19.7	704
2003 UO ₂₇₄	2004 01 12.14152	03 27 16.67	+17 27 36.1	19.2	644	2003 VV ₂	2004 01 13.21139	05 39 14.86	+74 05 36.1	18.6	704
2003 UX ₂₇₄	2004 01 13.11417	03 46 12.29	+16 33 17.8	19.4 R	699	2003 VV ₂	2004 01 13.22365	05 39 14.05	+74 05 28.7	19.0	704
2003 UX ₂₇₄	2004 01 13.13170	03 46 12.69	+16 33 25.2		699	2003 VV ₂	2004 01 13.23631	05 39 13.07	+74 05 19.8	18.8	704
2003 UX ₂₇₄	2004 01 13.14921	03 46 12.96	+16 33 34.2		699	2003 VV ₂	2004 01 13.24903	05 39 12.20	+74 05 10.8	19.0	704
2003 UX ₂₇₄	2004 01 13.16671	03 46 13.23	+16 33 41.7		699	2003 VV ₂	2004 01 13.26129	05 39 11.19	+74 05 01.4	18.9	704
2003 UW ₂₇₅	2004 01 11.09042	02 52 37.16	+26 31 07.3	19.4	644	2003 VY ₃	2004 01 12.09079	02 48 37.69	+17 14 07.6	19.9	644
2003 UW ₂₇₅	2004 01 11.11126	02 52 37.55	+26 31 15.4	19.1	644	2003 VY ₃	2004 01 12.11216	02 48 38.09	+17 14 03.1	19.8	644
2003 UW ₂₇₅	2004 01 11.13297	02 52 37.94	+26 31 24.0	19.2	644	2003 VY ₃	2004 01 12.13383	02 48 38.53	+17 13 58.4	19.8	644
2003 UZ ₂₇₅	2004 01 12.15975	04 13 20.66	+23 15 10.1	18.7	644	2003 VY ₃	2004 01 13.11749	02 48 59.59	+17 10 36.7	19.4 R	699
2003 UZ ₂₇₅	2004 01 12.18303	04 13 20.44	+23 15 09.2	18.6	644	2003 VY ₃	2004 01 13.13501	02 49 00.00	+17 10 35.0		699
2003 UZ ₂₇₅	2004 01 12.20346	04 13 20.25	+23 15 08.4	18.8	644	2003 VY ₃	2004 01 13.15256	02 49 00.32	+17 10 29.5		699
2003 UD ₂₇₆	2004 01 14.10358	03 15 12.52	+13 59 57.9	19.6	644	2003 VY ₃	2004 01 13.17003	02 49 00.77	+17 10 26.5		699
2003 UD ₂₇₆	2004 01 14.13630	03 15 13.68	+13 59 57.7	19.8	644	2003 VZ ₃	2004 01 13.18271	02 43 34.70	+25 31 22.4	19.0 V	703
2003 UD ₂₇₆	2004 01 14.16785	03 15 14.82	+13 59 56.6	19.8	644	2003 VZ ₃	2004 01 13.19290	02 43 35.04	+25 31 22.8	19.4 V	703
2003 UM ₂₇₆	2004 01 13.34118	08 37 31.16	+10 57 31.0	17.8 R	699	2003 VZ ₃	2004 01 13.20306	02 43 35.27	+25 31 20.5	19.3 V	703
2003 UM ₂₇₆	2004 01 13.36038	08 37 29.93	+10 57 24.6		699	2003 VZ ₃	2004 01 13.21326	02 43 35.68	+25 31 20.1	19.5 V	703
2003 UM ₂₇₆	2004 01 13.37951	08 37 28.67	+10 57 17.3		699	2003 VB ₆	2003 12 26.32914	03 38 27.33	+04 18 36.4	19.6	608
2003 UM ₂₇₆	2004 01 13.39854	08 37 27.49	+10 57 10.2		699	2003 VB ₆	2003 12 26.33982	03 38 27.03	+04 18 40.9	20.0	608
2003 UM ₂₇₆	2004 01 13.40897	08 37 26.79	+10 57 06.8	18.5 V	703	2003 VB ₆	2003 12 26.35065	03 38 26.73	+04 18 45.3	20.1	608
2003 UM ₂₇₆	2004 01 13.41913	08 37 26.05	+10 57 01.4	19.1 V	703	2003 VB ₆	2004 01 14.10748	03 35 17.86	+06 43 37.9	19.3	644
2003 UM ₂₇₆	2004 01 13.42929	08 37 25.44	+10 56 59.4	19.0 V	703	2003 VB ₆	2004 01 14.12846	03 35 17.92	+06 43 48.1	19.4	644
2003 UM ₂₇₆	2004 01 13.43951	08 37 24.79	+10 56 54.7	19.1 V	703	2003 VB ₆	2004 01 14.15072	03 35 18.04	+06 43 59.8	20.1	644
2003 UM ₂₇₆	2004 01 13.44234	08 37 24.66	+10 56 53.7	17.6	644	2003 VB ₆	2004 01 11.09422	02 53 54.47	+25 43 27.0	20.2	644
2003 UM ₂₇₆	2004 01 13.47416	08 37 22.60	+10 56 41.8	17.5	644	2003 VE ₆	2004 01 11.11503	02 53 54.75	+25 43 23.8	20.2	644
2003 UM ₂₇₆	2004 01 13.49517	08 37 21.25	+10 56 33.9	18.1	644	2003 VE ₆	2004 01 11.13704	02 53 55.05	+25 43 20.4	19.9	644
2003 UD ₂₇₇	2004 01 12.10336	03 53 40.96	+18 14 32.0	19.2	644	2003 VF ₉	2004 01 11.10223	03 30 32.24	+35 12 59.5	18.3	644
2003 UD ₂₇₇	2004 01 12.12498	03 53 41.54	+18 14 31.2	19.3	644	2003 VF ₉	2004 01 11.12262	03 30 31.70	+35 13 10.5	18.7	644
2003 UD ₂₇₇	2004 01 12.14816	03 53 42.15	+18 14 30.3	19.5	644	2003 VF ₉	2004 01 11.14478	03 30 31.11	+35 13 22.3	18.4	644
2003 UD ₂₇₇	2004 01 13.11333	03 54 11.57	+18 13 54.8	19.2 R	699	2003 VL ₉	2004 01 12.10336	03 51 39.96	+18 40 40.9	18.9	644
2003 UD ₂₇₇	2004 01 13.13086	03 54 12.26	+18 13 54.8		699	2003 VL ₉	2004 01 12.12498	03 51 40.17	+18 40 42.4	19.0	644
2003 UD ₂₇₇	2004 01 13.14836	03 54 12.63	+18 13 53.7		699	2003 VL ₉	2004 01 12.14816	03 51 40.38	+18 40 43.7	18.8	644
2003 UD ₂₇₇	2004 01 13.16590	03 54 13.08	+18 13 54.0		699	2003 VN ₉	2004 01 12.15459	03 54 46.76	+22 54 18.1	19.7	644
2003 UE ₂₇₇	2004 01 12.10209	03 50 50.69	+19 14 54.9	19.5	644						

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2003 WZ ₅	2004 01 12.19691	03 59 34.43	+20 59 27.7	19.4	644	2003 WC ₂₅	2004 01 10.00497	06 12 06.00	+41 41 49.0	18.5 V	170
2003 WC ₆	2004 01 12.15459	04 03 18.80	+21 15 19.2	19.1	644	2003 WC ₂₅	2004 01 10.00729	06 12 05.80	+41 41 47.8	18.5 V	170
2003 WC ₆	2004 01 12.17523	04 03 18.93	+21 15 18.8	19.1	644	2003 WC ₂₅	2004 01 10.00807	06 12 05.71	+41 41 47.5	18.3 V	170
2003 WC ₆	2004 01 12.19691	04 03 19.06	+21 15 18.0	19.0	644	2003 WC ₂₅	2004 01 10.01039	06 12 05.51	+41 41 46.5	18.5 V	170
2003 WA ₇	2004 01 13.19911	04 05 04.39	+11 48 20.6	18.3	644	2003 WV ₂₅	2004 01 11.09170	02 54 35.79	+24 08 59.0	19.5	644
2003 WA ₇	2004 01 13.22028	04 05 04.21	+11 48 27.2	18.4	644	2003 WV ₂₅	2004 01 11.11252	02 54 36.35	+24 08 43.9	19.9	644
2003 WA ₇	2004 01 13.24112	04 05 04.03	+11 48 33.4	18.2	644	2003 WV ₂₅	2004 01 11.13424	02 54 37.00	+24 08 28.4	19.9	644
2003 WS ₇	2004 01 11.09547	03 01 09.65	+28 32 50.3	19.1	644	2003 WY ₂₅	2004 01 11.44560	11 18 46.68	+38 14 30.8	17.9	644
2003 WS ₇	2004 01 11.11630	03 01 10.21	+28 32 41.7	19.1	644	2003 WY ₂₅	2004 01 11.46652	11 18 45.25	+38 14 10.9	17.7	644
2003 WS ₇	2004 01 11.13833	03 01 10.78	+28 32 32.6	18.9	644	2003 WY ₂₅	2004 01 11.48788	11 18 43.79	+38 13 50.9	18.0	644
2003 WY ₇	2004 01 11.25709	04 38 21.87	+14 19 08.8	19.6 R	699	2003 WG ₂₆	2003 12 29.18274	04 29 54.97	+02 14 23.4	19.3 R	683
2003 WY ₇	2004 01 11.28385	04 38 21.12	+14 19 00.2		699	2003 WG ₂₆	2003 12 29.19614	04 29 54.53	+02 14 28.3	19.8 R	683
2003 WY ₇	2004 01 11.31054	04 38 20.51	+14 18 52.7		699	2003 WG ₂₆	2003 12 29.20953	04 29 54.00	+02 14 33.0	19.6 R	683
2003 WY ₇	2004 01 11.33705	04 38 20.12	+14 18 42.3		699	2003 WG ₂₆	2004 01 14.16522	04 25 19.12	+04 04 04.3	19.9	644
2003 WY ₇	2004 01 13.20715	04 37 44.73	+14 09 00.2	19.1	644	2003 WG ₂₆	2004 01 14.18626	04 25 19.10	+04 04 14.7	19.4	644
2003 WY ₇	2004 01 13.22810	04 37 44.31	+14 08 54.0	19.2	644	2003 WG ₂₆	2004 01 14.20750	04 25 19.00	+04 04 25.1	19.1	644
2003 WY ₇	2004 01 13.25047	04 37 43.91	+14 08 47.4	19.1	644	2003 WJ ₂₆	2003 12 29.19950	04 54 07.94	+01 43 09.8	19.5 R	683
2003 WQ ₈	2004 01 11.08788	02 52 42.62	+22 48 27.8	19.2	644	2003 WJ ₂₆	2003 12 29.21291	04 54 07.42	+01 43 11.3	19.4 R	683
2003 WQ ₈	2004 01 11.10875	02 52 42.92	+22 48 21.2	19.3	644	2003 WJ ₂₆	2003 12 29.22633	04 54 07.01	+01 43 10.4	21.0 R	683
2003 WQ ₈	2004 01 11.13038	02 52 43.19	+22 48 14.7	19.5	644	2003 WJ ₂₆	2004 01 14.21552	04 48 50.58	+02 07 56.4	18.4	644
2003 WW ₈	2004 01 11.09042	02 44 20.33	+27 34 32.3	20.0	644	2003 WJ ₂₆	2004 01 14.23515	04 48 50.44	+02 08 00.4	18.3	644
2003 WW ₈	2004 01 11.11126	02 44 20.67	+27 34 33.0	20.2	644	2003 WJ ₂₆	2004 01 14.25682	04 48 50.29	+02 08 05.1	18.2	644
2003 WW ₈	2004 01 11.13297	02 44 21.01	+27 34 34.2	20.1	644	2003 WM ₂₆	2004 01 12.16356	04 47 25.01	+15 13 24.5	19.3	644
2003 WS ₉	2004 01 13.18384	03 02 34.07	+27 33 24.2	19.6 V	703	2003 WM ₂₆	2004 01 12.17262	04 47 24.81	+15 13 18.1	19.6	644
2003 WS ₉	2004 01 13.19403	03 02 34.61	+27 33 23.1	19.3 V	703	2003 WM ₂₆	2004 01 12.18683	04 47 24.48	+15 13 07.6	19.3	644
2003 WS ₉	2004 01 13.20419	03 02 34.84	+27 33 23.4	20.1 V	703	2003 WM ₂₆	2004 01 12.19439	04 47 24.30	+15 13 02.1	19.6	644
2003 WS ₉	2004 01 13.21441	03 02 35.13	+27 33 22.2	20.3 V	703	2003 WM ₂₆	2004 01 12.20737	04 47 24.02	+15 12 52.6	19.2	644
2003 WT ₉	2004 01 11.09170	03 08 04.80	+22 12 57.9	18.5	644	2003 WM ₂₆	2004 01 12.21657	04 47 23.81	+15 12 45.9	19.7	644
2003 WT ₉	2004 01 11.11252	03 08 05.29	+22 12 50.7	18.4	644	2003 WM ₂₆	2004 01 13.21108	04 47 04.84	+15 00 56.5	19.4	644
2003 WT ₉	2004 01 11.13424	03 08 05.81	+22 12 43.2	18.4	644	2003 WM ₂₆	2004 01 13.23199	04 47 04.43	+15 00 42.0	19.6	644
2003 WP ₁₁	2001 03 26.31934	11 52 58.29	-09 48 31.4	19.3	704	2003 WM ₂₆	2004 01 13.25451	04 47 03.96	+15 00 26.1	19.2	644
2003 WP ₁₁	2001 03 26.34512	11 52 56.67	-09 48 23.8	19.1	704	2003 WD ₃₀	2004 01 11.09422	02 59 27.71	+25 50 25.3	20.0	644
2003 WP ₁₁	2001 03 26.35775	11 52 55.82	-09 48 20.2	19.2	704	2003 WD ₃₀	2004 01 11.11503	02 59 27.91	+25 50 25.4	19.9	644
2003 WN ₁₂	2004 01 13.20058	03 21 54.73	+62 21 18.4	19.6	704	2003 WD ₃₀	2004 01 11.13704	02 59 28.12	+25 50 25.8	19.9	644
2003 WN ₁₂	2004 01 13.21328	03 21 55.25	+62 21 06.1	20.2	704	2003 WF ₃₃	2004 01 11.10475	03 41 29.11	+27 23 39.5	19.4	644
2003 WN ₁₂	2004 01 13.22553	03 21 55.56	+62 20 54.7	20.3	704	2003 WF ₃₃	2004 01 11.12513	03 41 29.39	+27 23 36.6	19.4	644
2003 WN ₁₂	2004 01 13.23824	03 21 56.04	+62 20 43.5	20.2	704	2003 WF ₃₃	2004 01 11.14735	03 41 29.74	+27 23 33.9	19.6	644
2003 WN ₁₂	2004 01 13.25093	03 21 56.36	+62 20 32.0	19.6	704	2003 WD ₃₄	1996 03 20.45027	11 50 37.24	-00 48 20.7	18.1 V	566
2003 WF ₁₇	2003 12 26.33295	03 44 22.46	+04 22 56.6	20.8	608	2003 WD ₃₄	1996 03 20.47111	11 50 36.10	-00 48 15.2	18.1 V	566
2003 WF ₁₇	2003 12 26.34368	03 44 22.12	+04 23 01.1	20.4	608	2003 WD ₃₄	1996 03 20.49202	11 50 34.96	-00 48 09.9	18.1 V	566
2003 WF ₁₇	2003 12 26.35451	03 44 21.78	+04 23 05.4	20.5	608	2003 WD ₃₄	2000 01 30.23610	07 16 59.44	+25 09 03.6	19.0	704
2003 WK ₁₇	2004 01 13.15013	02 41 07.72	+32 46 34.6	18.4 V	703	2003 WD ₃₄	2000 01 30.25097	07 16 58.65	+25 09 03.7	19.5	704
2003 WK ₁₇	2004 01 13.15921	02 41 08.07	+32 46 33.3	19.1 V	703	2003 WD ₃₄	2000 01 30.28078	07 16 57.03	+25 09 03.7	19.7	704
2003 WK ₁₇	2004 01 13.16830	02 41 08.52	+32 46 31.7	19.1 V	703	2003 WA ₃₅	2004 01 13.10674	03 36 19.43	+20 19 48.8	19.2 R	699
2003 WK ₁₇	2004 01 13.17741	02 41 08.92	+32 46 31.3	18.2 V	703	2003 WA ₃₅	2004 01 13.12410	03 36 19.73	+20 19 46.9	19.6	699
2003 WS ₁₇	2004 01 14.12434	03 23 56.75	+06 02 54.9	20.3	644	2003 WA ₃₅	2004 01 13.14171	03 36 20.10	+20 19 46.2	19.6	699
2003 WS ₁₇	2004 01 14.14679	03 23 56.90	+06 03 06.7	20.3	644	2003 WA ₃₅	2004 01 13.15920	03 36 20.39	+20 19 46.1	19.6	699
2003 WS ₁₇	2004 01 14.16917	03 23 57.05	+06 03 18.5	20.1	644	2003 WE ₃₆	2004 01 13.10756	03 43 02.42	+19 53 38.7	19.6 R	699
2003 WV ₁₇	2004 01 13.20715	04 37 55.40	+13 20 18.5	19.2	644	2003 WE ₃₆	2004 01 13.12495	03 43 02.77	+19 53 37.9	19.6	699
2003 WV ₁₇	2004 01 13.22810	04 37 54.94	+13 20 23.8	19.6	644	2003 WE ₃₆	2004 01 13.14253	03 43 03.24	+19 53 35.9	19.6	699
2003 WV ₁₇	2004 01 13.25047	04 37 54.42	+13 20 29.7	19.3	644	2003 WE ₃₆	2004 01 13.16004	03 43 03.57	+19 53 33.8	19.6	699
2003 WW ₁₇	2004 01 11.25543	04 33 17.94	+12 27 49.2	18.5 R	699	2003 WY ₃₆	2004 01 11.09422	02 53 29.45	+28 42 11.9	19.8	644
2003 WW ₁₇	2004 01 11.28217	04 33 17.84	+12 27 58.5		699	2003 WY ₃₆	2004 01 11.11503	02 53 29.65	+28 42 14.8	19.7	644
2003 WW ₁₇	2004 01 11.30887	04 33 17.83	+12 28 09.7		699	2003 WY ₃₆	2004 01 11.13704	02 53 29.85	+28 42 17.9	19.5	644
2003 WW ₁₇	2004 01 11.33540	04 33 17.83	+12 28 18.4		699	2003 WC ₃₈	2004 01 11.10475	03 41 42.03	+25 33 58.5	19.7	644
2003 WW ₁₇	2004 01 13.20715	04 33 22.25	+12 39 50.5	18.7	644	2003 WC ₃₈	2004 01 11.12513	03 41 41.99	+25 33 46.6	19.4	644
2003 WW ₁₇	2004 01 13.22810	04 33 22.29	+12 39 58.2	19.1	644	2003 WC ₃₈	2004 01 11.14735	03 41 41.97	+25 33 33.7	19.3	644
2003 WW ₁₇	2004 01 13.25047	04 33 22.32	+12 40 06.6	18.6	644	2003 WC ₃₈	2004 01 11.15127	03 53 44.49	+29 33 29.9	19.7	644
2003 WL ₁₈	2004 01 11.09547	03 06 53.42	+28 12 52.4	19.4	644	2003 WG ₃₈	2004 01 11.17237	03 53 44.55	+29 33 24.2	19.7	644
2003 WL ₁₈	2004 01 11.11630	03 06 53.93	+28 12 48.4	19.5	644	2003 WG ₃₈	2004 01 11.19316	03 53 44.60	+29 33 18.6	19.8	644
2003 WL ₁₈	2004 01 11.13833	03 06 54.46	+28 12 44.7	19.7	644	2003 WL ₃₈	2004 01 11.10601	03 58 57.67	+28 20 03.0	19.1	644
2003 WX ₁₉	2004 01 12.10083	03 22 09.75	+22 57 36.0	19.9	644	2003 WL ₃₈	2004 01 11.12640	03 58 57.44	+28 19 59.8	19.3	644
2003 WX ₁₉	2004 01 12.12222	03 22 10.03	+22 57 29.0	20.2	644	2003 WL ₃₈	2004 01 11.14869	03 58 57.20	+28 19 56.2	19.2	644
2003 WX ₁₉	2004 01 12.14409	03 22 10.30	+22 57 21.1	19.8	644	2003 WS ₄₀	2004 01 12.10461	03 50 36.43	+21 52 59.1	19.4	644
2003 WF ₂₀	2004 01 13.22514	03 26 15.31	+27 56 48.4	19.9 V	703	2003 WS ₄₀	2004 01 12.12625	03 50 36.42	+21 52 56.0	19.6	644
2003 WF ₂₀	2004 01 13.23428	03 26 15.55	+27 56 46.2	19.2 V	703	2003 WS ₄₀	2004 01 12.14943	03 50 36.35	+21 52 52.2	19.4	644
2003 WF ₂₀	2004 01 13.24344	03 26 15.72	+27 56 44.4	19.6 V	703	2003 WD ₄₁	2004 01 12.15587	03 56 46.58	+21 51 57.1	19.7	644
2003 WF ₂₀	2004 01 13.25260	03 26 16.09	+27 56 40.8	19.9 V	703	2003 WD ₄₁	2004 01 12.17652	03 56 46.42	+21 51 52.9	19.6	644
2003 WW ₂₀	2004 01 13.11499	03 31 49.39	+16 21 56.4	19.5 R	699	2003 WD ₄₁	2004 01 12.19817	03 56 46.25	+21 51 48.1	19.5	644
2003 WW ₂₀	2004 01 13.13253	03 31 49.99	+16 21 44.6								

2003 WO ₄₅	2004 01 11.25050	04 17 47.61	+07 39 53.5	19.0 R	699	2003 WM ₇₇	2004 01 14.54419	10 38 19.68	+31 22 10.2	17.2	644
2003 WO ₄₅	2004 01 11.27719	04 17 47.11	+07 40 07.1		699	2003 WJ ₇₈	2004 01 11.08788	02 39 42.90	+21 10 14.6	20.1	644
2003 WO ₄₅	2004 01 11.30381	04 17 46.91	+07 40 18.3		699	2003 WJ ₇₈	2004 01 11.10875	02 39 43.43	+21 10 13.0	19.9	644
2003 WO ₄₅	2004 01 11.33034	04 17 46.64	+07 40 31.0		699	2003 WJ ₇₈	2004 01 11.13038	02 39 43.97	+21 10 11.4	19.8	644
2003 WW ₄₉	2004 01 11.08663	02 37 08.37	+23 12 42.5	20.4	644	2003 WS ₈₀	2004 01 14.15595	03 40 48.27	+04 02 21.0	20.2	644
2003 WW ₄₉	2004 01 11.10726	02 37 09.32	+23 12 39.9	19.8	644	2003 WS ₈₀	2004 01 14.17708	03 40 48.60	+04 02 32.8	21.0	644
2003 WW ₄₉	2004 01 11.12767	02 37 10.32	+23 12 37.2	19.5	644	2003 WS ₈₀	2004 01 14.19824	03 40 48.92	+04 02 44.2	20.5	644
2003 WK ₅₀	2004 01 13.10839	03 55 51.85	+20 20 26.8	19.6 R	699	2003 WT ₈₀	2004 01 14.15201	03 51 42.30	-00 26 36.1	20.3	644
2003 WK ₅₀	2004 01 13.12579	03 55 52.39	+20 20 19.5		699	2003 WT ₈₀	2004 01 14.17312	03 51 42.50	-00 26 26.3	20.1	644
2003 WK ₅₀	2004 01 13.14337	03 55 52.86	+20 20 11.6		699	2003 WT ₈₀	2004 01 14.19432	03 51 42.74	-00 26 16.2	19.9	644
2003 WK ₅₀	2004 01 13.16090	03 55 53.23	+20 20 05.0		699	2003 WD ₈₁	2004 01 11.15256	04 08 58.14	+27 27 39.8	19.1	644
2003 WO ₆₀	2004 01 12.10713	04 08 48.10	+19 05 20.0	19.4	644	2003 WD ₈₁	2004 01 11.17367	04 08 57.81	+27 27 41.3	19.0	644
2003 WO ₆₀	2004 01 12.12876	04 08 47.98	+19 05 17.6	19.6	644	2003 WD ₈₁	2004 01 11.19442	04 08 57.47	+27 27 42.4	19.3	644
2003 WO ₆₀	2004 01 12.15207	04 08 47.88	+19 05 14.9	19.3	644	2003 WU ₈₁	2004 01 13.10756	03 38 51.80	+21 01 50.6	19.6 R	699
2003 WB ₆₁	1997 03 02.30931	12 13 12.80	-01 09 06.4	20.9 V	691	2003 WU ₈₁	2004 01 13.12495	03 38 51.66	+21 01 54.7		699
2003 WB ₆₁	1997 03 02.33043	12 13 11.87	-01 09 00.7	20.9 V	691	2003 WU ₈₁	2004 01 13.14253	03 38 51.43	+21 02 00.0		699
2003 WB ₆₁	1997 03 02.35158	12 13 10.90	-01 08 55.2	20.6 V	691	2003 WU ₈₁	2004 01 13.16004	03 38 51.39	+21 02 04.4		699
2003 WB ₆₁	1999 12 07.30553	04 55 21.63	+23 49 58.1	18.6	704	2003 WE ₈₂	2004 01 11.10097	03 28 39.50	+28 58 59.8	19.9	644
2003 WB ₆₁	1999 12 07.32008	04 55 20.66	+23 49 56.4	18.7	704	2003 WE ₈₂	2004 01 11.12134	03 28 39.82	+28 58 54.4	20.0	644
2003 WB ₆₁	1999 12 07.33467	04 55 19.67	+23 49 55.3	19.1	704	2003 WE ₈₂	2004 01 11.14352	03 28 40.17	+28 58 48.6	19.6	644
2003 WB ₆₁	1999 12 07.34935	04 55 18.70	+23 49 53.9	19.1	704	2003 WO ₈₂	2004 01 14.16388	04 13 23.61	+00 53 45.0	20.2	644
2003 WX ₆₄	2004 01 13.10756	03 42 10.15	+20 13 57.1	19.8 R	699	2003 WO ₈₂	2004 01 14.18497	04 13 23.31	+00 53 55.2	19.8	644
2003 WX ₆₄	2004 01 13.12495	03 42 10.71	+20 14 01.8		699	2003 WO ₈₂	2004 01 14.20620	04 13 23.01	+00 54 05.1	19.9	644
2003 WX ₆₄	2004 01 13.14253	03 42 11.19	+20 14 05.3		699	2003 WP ₈₂	2004 01 14.16653	04 18 30.99	+03 32 52.5	19.7	644
2003 WX ₆₄	2004 01 13.16004	03 42 11.70	+20 14 11.4		699	2003 WP ₈₂	2004 01 14.18756	04 18 30.71	+03 33 02.7	19.2	644
2003 WM ₆₅	2004 01 12.10461	03 40 44.60	+21 16 58.8	19.7	644	2003 WP ₈₂	2004 01 14.20891	04 18 30.42	+03 33 13.1	19.3	644
2003 WM ₆₅	2004 01 12.10587	03 40 44.60	+21 16 59.0	19.6	644	2003 WT ₈₂	2004 01 14.19016	04 37 30.37	+04 19 28.5	19.2	644
2003 WM ₆₅	2004 01 12.12625	03 40 44.77	+21 17 03.6	19.5	644	2003 WT ₈₂	2004 01 14.21154	04 37 30.18	+04 19 43.8	19.5	644
2003 WM ₆₅	2004 01 12.12750	03 40 44.79	+21 17 03.9	19.5	644	2003 WT ₈₂	2004 01 14.23253	04 37 29.98	+04 19 59.1	19.9	644
2003 WM ₆₅	2004 01 12.14943	03 40 44.96	+21 17 08.9	19.8	644	2003 WE ₈₃	2004 01 14.10487	03 22 40.18	+00 42 41.8	19.4	644
2003 WM ₆₅	2004 01 12.15076	03 40 44.97	+21 17 09.2	19.9	644	2003 WE ₈₃	2004 01 14.12587	03 22 40.23	+00 42 50.5	19.8	644
2003 WM ₆₅	2004 01 13.10756	03 40 55.88	+21 20 47.3	19.6 R	699	2003 WE ₈₃	2004 01 14.14809	03 22 40.30	+00 43 00.1	19.7	644
2003 WM ₆₅	2004 01 13.12495	03 40 56.02	+21 20 51.0		699	2003 WG ₈₃	2004 01 13.18384	02 56 51.15	+25 32 56.8	19.5 V	703
2003 WM ₆₅	2004 01 13.14253	03 40 56.12	+21 20 55.1		699	2003 WG ₈₃	2004 01 13.19403	02 56 51.35	+25 32 54.7	19.1 V	703
2003 WM ₆₅	2004 01 13.16004	03 40 56.37	+21 20 58.3		699	2003 WG ₈₃	2004 01 13.20419	02 56 51.70	+25 32 50.7	18.8 V	703
2003 WW ₆₅	2004 01 12.09707	03 32 31.84	+19 05 44.3	19.5	644	2003 WG ₈₃	2004 01 13.21441	02 56 52.02	+25 32 47.2	20.2 V	703
2003 WW ₆₅	2004 01 12.11845	03 32 31.75	+19 05 48.1	19.5	644	2003 WH ₈₃	2004 01 13.18838	03 18 37.54	+30 01 18.9	18.9 V	703
2003 WW ₆₅	2004 01 12.14023	03 32 31.67	+19 05 52.3	19.6	644	2003 WH ₈₃	2004 01 13.19854	03 18 37.85	+30 01 14.8	18.6 V	703
2003 WX ₆₆	2004 01 12.15975	04 14 13.55	+21 57 15.7	20.1	644	2003 WH ₈₃	2004 01 13.20873	03 18 38.17	+30 01 11.4	18.6 V	703
2003 WX ₆₆	2004 01 12.18303	04 14 13.20	+21 57 16.1	20.1	644	2003 WH ₈₃	2004 01 13.21895	03 18 38.52	+30 01 07.7	18.1 V	703
2003 WX ₆₆	2004 01 12.20346	04 14 12.92	+21 57 16.3	20.2	644	2003 WN ₈₃	2004 01 11.10097	03 29 18.25	+29 42 46.6	18.6	644
2003 WA ₆₇	2004 01 12.15720	04 25 37.49	+18 56 06.0	20.9	644	2003 WN ₈₃	2004 01 11.12134	03 29 18.90	+29 42 37.6	18.7	644
2003 WA ₆₇	2004 01 12.17924	04 25 37.22	+18 56 01.9	21.0	644	2003 WN ₈₃	2004 01 11.14352	03 29 19.62	+29 42 28.0	18.8	644
2003 WA ₆₇	2004 01 12.19966	04 25 36.97	+18 55 58.8	20.9	644	2003 WH ₈₄	2004 01 13.10421	03 00 17.33	+19 06 27.6	19.5 R	699
2003 WK ₆₈	2004 01 11.10475	03 51 50.82	+24 53 41.3	19.9	644	2003 WH ₈₄	2004 01 13.12161	03 00 18.81	+19 06 26.5		699
2003 WK ₆₈	2004 01 11.12513	03 51 50.78	+24 53 45.3	19.9	644	2003 WH ₈₄	2004 01 13.13916	03 00 20.43	+19 06 24.8		699
2003 WK ₆₈	2004 01 11.14735	03 51 50.75	+24 53 49.5	19.9	644	2003 WH ₈₄	2004 01 13.15671	03 00 21.85	+19 06 23.5		699
2003 WE ₆₉	2004 01 12.10713	04 03 25.09	+16 50 47.2	19.0	644	2003 WU ₈₄	2004 01 12.15333	03 58 53.41	+17 14 15.5	19.9	644
2003 WE ₆₉	2004 01 12.12876	04 03 25.01	+16 50 44.2	19.0	644	2003 WU ₈₄	2004 01 12.17391	03 58 53.60	+17 14 23.4	19.5	644
2003 WE ₆₉	2004 01 12.15207	04 03 24.94	+16 50 40.9	19.1	644	2003 WU ₈₄	2004 01 12.19565	03 58 53.83	+17 14 31.2	19.7	644
2003 WE ₆₉	2004 01 12.15333	04 03 24.93	+16 50 40.7	19.0	644	2003 WU ₈₄	2004 01 13.11251	03 59 06.54	+17 20 07.7	19.7 R	699
2003 WE ₆₉	2004 01 12.17391	04 03 24.86	+16 50 37.5	18.7	644	2003 WU ₈₄	2004 01 13.13001	03 59 06.62	+17 20 15.7		699
2003 WE ₆₉	2004 01 12.19565	04 03 24.79	+16 50 34.3	18.8	644	2003 WU ₈₄	2004 01 13.14755	03 59 06.83	+17 20 21.2		699
2003 WU ₇₁	2004 01 11.08914	02 41 20.35	+25 17 10.1	20.0	644	2003 WU ₈₄	2004 01 13.16505	03 59 07.18	+17 20 28.8		699
2003 WU ₇₁	2004 01 11.11001	02 41 21.00	+25 17 04.5	19.9	644	2003 WW ₈₄	2003 12 26.36685	03 56 09.07	+14 17 27.4	20.6	608
2003 WU ₇₁	2004 01 11.13166	02 41 21.65	+25 16 58.4	19.7	644	2003 WW ₈₄	2003 12 26.37761	03 56 08.61	+14 17 31.1	20.4	608
2003 WG ₇₂	2004 01 11.10475	03 46 13.13	+27 08 45.0	20.0	644	2003 WW ₈₄	2003 12 26.38845	03 56 08.16	+14 17 35.4	20.6	608
2003 WG ₇₂	2004 01 11.10601	03 46 13.08	+27 08 45.4	19.8	644	2003 WW ₈₄	2004 01 13.11333	03 48 18.82	+16 08 57.8	19.3 R	699
2003 WG ₇₂	2004 01 11.12513	03 46 13.04	+27 08 42.0	19.9	644	2003 WW ₈₄	2004 01 13.13086	03 48 18.64	+16 09 04.7		699
2003 WG ₇₂	2004 01 11.12640	03 46 13.03	+27 08 41.9	19.6	644	2003 WW ₈₄	2004 01 13.14836	03 48 18.35	+16 09 13.1		699
2003 WG ₇₂	2004 01 11.14735	03 46 13.02	+27 08 38.8	19.7	644	2003 WW ₈₄	2004 01 13.16590	03 48 18.17	+16 09 20.3		699
2003 WG ₇₂	2004 01 11.14869	03 46 12.99	+27 08 38.7	19.7	644	2003 WS ₈₅	2004 01 13.17744	04 25 53.65	+10 54 52.8	21.5 V	691
2003 WO ₇₂	2004 01 13.10839	03 54 02.56	+19 21 43.6	19.5 R	699	2003 WS ₈₅	2004 01 13.20230	04 25 53.46	+10 54 58.9	21.4 V	691
2003 WO ₇₂	2004 01 13.12579	03 54 02.57	+19 21 38.1		699	2003 WS ₈₅	2004 01 13.21855	04 25 53.34	+10 55 03.2	21.1 V	691
2003 WO ₇₂	2004 01 13.14337	03 54 02.76	+19 21 33.7		699	2003 WZ ₈₅	2004 01 16.21417	06 36 16.80	+39 32 53.5	18.1	644
2003 WO ₇₂	2004 01 13.16090	03 54 02.80	+19 21 28.4		699	2003 WZ ₈₅	2004 01 16.23653	06 36 15.47	+39 32 59.2	18.2	644
2003 WK ₇₃	2004 01 11.15256	04 17 25.37	+25 08 33.5	19.3	644	2003 WZ ₈₅	2004 01 16.26036	06 36 14.02	+39 33 04.8	18.2	644
2003 WK ₇₃	2004 01 11.17367	04 17 25.06	+25 08 32.1	19.4	644	2003 WC ₈₆	2004 01 13.25634	08 26 06.28	+28 28 58.6	18.7 R	699
2003 WK ₇₃	2004 01 11.19442	04 17 24.78	+25 08 30.4	19.0	644	2003 WC ₈₆	2004 01 13.27641	08 26 05.36	+28 29 07.5		699
2003 WP ₇₃	2004 01 11.15777	04 29 45.56	+25 50 26.9	19.4	644	2003 WC ₈₆	2004 01 13.29655	08 26 04.33	+28 29 16.2		

2003 WS ₈₇	2004 01 11.31384	03 59 43.98	+15 52 07.3	699	2003 WM ₁₀₄	2004 01 12.15846	04 16 18.90	+16 38 02.1	20.0	644
2003 WS ₈₇	2004 01 11.34038	03 59 44.06	+15 52 11.7	699	2003 WM ₁₀₄	2004 01 12.18175	04 16 18.60	+16 37 59.7	20.0	644
2003 WS ₈₇	2004 01 12.10713	03 59 45.43	+15 55 19.0	18.7	2003 WM ₁₀₄	2004 01 12.20220	04 16 18.32	+16 37 57.7	19.6	644
2003 WS ₈₇	2004 01 12.12876	03 59 45.43	+15 55 24.1	18.7	2003 WP ₁₀₄	2004 01 11.25874	04 17 30.53	+15 06 00.6	19.0 R	699
2003 WS ₈₇	2004 01 12.15207	03 59 45.44	+15 55 29.9	18.8	2003 WP ₁₀₄	2004 01 11.28549	04 17 30.01	+15 05 51.7		699
2003 WT ₈₇	2004 01 12.15720	04 13 22.11	+17 38 46.7	18.3	2003 WP ₁₀₄	2004 01 11.31219	04 17 29.42	+15 05 44.2		699
2003 WT ₈₇	2004 01 12.17924	04 13 22.18	+17 38 49.2	18.6	2003 WP ₁₀₄	2004 01 11.33872	04 17 28.87	+15 05 37.2		699
2003 WT ₈₇	2004 01 12.19966	04 13 22.26	+17 38 51.6	18.5	2003 WY ₁₀₄	2004 01 12.16102	04 23 45.11	+21 44 21.3	20.3	644
2003 WB ₈₈	2004 01 16.48137	10 36 25.40	+57 41 01.9	19.8 R	2003 WY ₁₀₄	2004 01 12.18431	04 23 44.84	+21 44 19.0	20.3	644
2003 WB ₈₈	2004 01 16.48810	10 36 24.85	+57 41 07.5	19.4 R	2003 WY ₁₀₄	2004 01 12.20472	04 23 44.62	+21 44 17.5	20.4	644
2003 WB ₈₈	2004 01 16.49407	10 36 24.42	+57 41 13.0	19.2 R	2003 WJ ₁₀₆	2004 01 11.15909	04 28 58.72	+26 15 20.0	19.4	644
2003 WG ₉₂	2003 12 26.36576	03 56 04.93	+11 55 30.0	20.3	2003 WJ ₁₀₆	2004 01 11.18007	04 28 58.40	+26 15 22.2	19.2	644
2003 WG ₉₂	2003 12 26.37654	03 56 04.60	+11 55 33.3	20.8	2003 WJ ₁₀₆	2004 01 11.20088	04 28 58.10	+26 15 24.2	19.3	644
2003 WG ₉₂	2003 12 26.38737	03 56 04.29	+11 55 36.2	20.7	2003 WK ₁₀₆	2004 01 13.22152	04 30 13.21	+59 25 00.8	18.3	704
2003 WJ ₉₂	2004 01 12.10713	04 04 56.12	+17 01 09.9	19.7	2003 WK ₁₀₆	2004 01 13.23670	04 30 12.48	+59 24 58.0	18.7	704
2003 WJ ₉₂	2004 01 12.12876	04 04 56.23	+17 01 15.6	19.8	2003 WK ₁₀₆	2004 01 13.25136	04 30 11.90	+59 24 54.9	18.7	704
2003 WJ ₉₂	2004 01 12.15207	04 04 56.35	+17 01 21.6	19.7	2003 WK ₁₀₆	2004 01 13.26654	04 30 11.36	+59 24 53.5	19.0	704
2003 WG ₉₃	2004 01 13.10590	03 17 06.48	+20 50 09.2	19.0 R	2003 WN ₁₀₆	2003 12 26.49120	08 16 42.24	+18 37 39.5	19.1	608
2003 WG ₉₃	2004 01 13.12328	03 17 06.99	+20 50 10.3		2003 WN ₁₀₆	2003 12 26.50173	08 16 41.84	+18 37 43.6	19.2	608
2003 WG ₉₃	2004 01 13.14085	03 17 07.39	+20 50 10.1		2003 WN ₁₀₆	2003 12 26.51237	08 16 41.42	+18 37 48.0	19.2	608
2003 WG ₉₃	2004 01 13.15839	03 17 07.77	+20 50 10.9		2003 WN ₁₀₆	2004 01 13.18498	08 02 16.68	+20 52 28.9	17.7 R	699
2003 WJ ₉₃	2004 01 13.11582	03 21 43.19	+17 54 22.1	19.8 R	2003 WN ₁₀₆	2004 01 13.20505	08 02 15.46	+20 52 38.9		699
2003 WJ ₉₃	2004 01 13.13336	03 21 42.97	+17 54 18.0		2003 WN ₁₀₆	2004 01 13.22506	08 02 14.25	+20 52 48.7		699
2003 WJ ₉₃	2004 01 13.15086	03 21 43.03	+17 54 12.8		2003 WN ₁₀₆	2004 01 13.24506	08 02 12.99	+20 52 58.7		699
2003 WJ ₉₃	2004 01 13.16837	03 21 42.99	+17 54 07.5		2003 WN ₁₀₆	2004 01 15.36749	08 00 06.33	+21 10 06.8	18.2 V	691
2003 WM ₉₅	2004 01 12.10209	03 46 37.29	+17 05 42.5	19.6	2003 WN ₁₀₆	2004 01 15.39683	08 00 04.47	+21 10 20.8	18.2 V	691
2003 WM ₉₅	2004 01 12.12348	03 46 37.14	+17 05 44.0	20.0	2003 WN ₁₀₆	2004 01 15.42336	08 00 02.80	+21 10 33.4	18.1 V	691
2003 WM ₉₅	2004 01 12.14552	03 46 37.05	+17 05 45.8	19.6	2003 WO ₁₀₆	2004 01 13.29868	07 35 45.66	+56 22 23.7	18.4	704
2003 WY ₉₇	2004 01 13.35533	08 33 53.55	+08 16 34.4	17.5 R	2003 WO ₁₀₆	2004 01 13.31456	07 35 44.20	+56 22 31.4	18.7	704
2003 WY ₉₇	2004 01 13.37452	08 33 51.80	+08 16 14.3		2003 WO ₁₀₆	2004 01 13.33198	07 35 42.83	+56 22 40.2	18.3	704
2003 WY ₉₇	2004 01 13.39358	08 33 50.05	+08 15 54.0		2003 WO ₁₀₆	2004 01 13.34789	07 35 41.41	+56 22 48.2	18.6	704
2003 WY ₉₇	2004 01 13.41262	08 33 48.33	+08 15 34.2		2003 WO ₁₀₆	2004 01 13.36451	07 35 39.99	+56 22 56.5	18.6	704
2003 WY ₉₇	2004 01 13.42650	08 33 47.16	+08 15 20.0	17.9	2003 WP ₁₀₆	2004 01 12.10713	04 08 50.45	+18 58 52.1	19.7	644
2003 WY ₉₇	2004 01 13.45117	08 33 44.95	+08 14 54.1	18.0	2003 WP ₁₀₆	2004 01 12.12876	04 08 50.33	+18 58 47.0	19.7	644
2003 WY ₉₇	2004 01 13.47809	08 33 42.57	+08 14 25.9	17.7	2003 WP ₁₀₆	2004 01 12.15207	04 08 50.19	+18 58 41.0	19.6	644
2003 WZ ₉₇	2004 01 13.25800	08 47 43.58	+27 18 39.2	17.9 R	2003 WS ₁₀₆	2004 01 11.10475	03 56 45.43	+28 29 54.3	19.3	644
2003 WZ ₉₇	2004 01 13.27810	08 47 42.28	+27 18 49.2		2003 WS ₁₀₆	2004 01 11.12513	03 56 45.14	+28 29 57.7	19.4	644
2003 WZ ₉₇	2004 01 13.29822	08 47 41.02	+27 19 00.5		2003 WS ₁₀₆	2004 01 11.14735	03 56 44.82	+28 30 01.3	19.4	644
2003 WZ ₉₇	2004 01 13.31825	08 47 39.67	+27 19 10.7		2003 WC ₁₀₇	2004 01 13.11168	04 14 36.50	+18 10 39.9	19.2 R	699
2003 WA ₉₈	2004 01 13.34118	08 40 11.74	+11 44 34.3	18.0 R	2003 WC ₁₀₇	2004 01 13.12916	04 14 36.23	+18 10 42.4		699
2003 WA ₉₈	2004 01 13.36038	08 40 10.68	+11 44 29.9		2003 WC ₁₀₇	2004 01 13.14672	04 14 36.05	+18 10 45.8		699
2003 WA ₉₈	2004 01 13.37951	08 40 09.67	+11 44 27.0		2003 WC ₁₀₇	2004 01 13.16420	04 14 35.79	+18 10 46.1		699
2003 WA ₉₈	2004 01 13.39854	08 40 08.64	+11 44 23.6		2003 WD ₁₀₇	2004 01 13.18290	04 12 31.93	+11 37 37.0	19.2 V	691
2003 WB ₉₈	2004 01 03.37066	09 21 00.20	+02 01 02.0	19.6 R	2003 WD ₁₀₇	2004 01 13.20042	04 12 31.72	+11 37 31.8	18.4	644
2003 WB ₉₈	2004 01 03.38406	09 20 59.41	+02 00 50.4	20.2 R	2003 WD ₁₀₇	2004 01 13.20775	04 12 31.63	+11 37 30.0	19.2 V	691
2003 WB ₉₈	2004 01 03.39746	09 20 58.84	+02 00 38.3	19.6 R	2003 WD ₁₀₇	2004 01 13.22160	04 12 31.47	+11 37 25.8	18.5	644
2003 WE ₉₈	2004 01 13.09378	05 13 29.31	+24 41 07.2	20.7 V	2003 WD ₁₀₇	2004 01 13.22370	04 12 31.43	+11 37 25.5	19.1 V	691
2003 WE ₉₈	2004 01 13.12183	05 13 28.20	+24 41 17.3	20.8 V	2003 WD ₁₀₇	2004 01 13.24242	04 12 31.21	+11 37 19.3	18.3	644
2003 WE ₉₈	2004 01 13.14814	05 13 27.14	+24 41 26.0	20.8 V	2003 WN ₁₀₇	2004 01 11.06742	07 11 09.88	+50 34 05.1	19.0 V	941
2003 WY ₉₈	2004 01 14.09191	02 34 48.23	-01 45 49.8	19.5	2003 WN ₁₀₇	2004 01 11.06856	07 11 09.77	+50 34 05.4	19.0 V	941
2003 WY ₉₈	2004 01 14.11266	02 34 48.66	-01 45 39.6	19.8	2003 WN ₁₀₇	2004 01 11.06970	07 11 09.67	+50 34 05.7	19.1 V	941
2003 WY ₉₈	2004 01 14.13368	02 34 49.14	-01 45 29.2	20.1	2003 WN ₁₀₇	2004 01 11.07083	07 11 09.58	+50 34 06.0	19.0 V	941
2003 WZ ₉₈	2004 01 11.09799	03 33 45.07	+25 58 03.7	19.6	2003 WP ₁₀₇	2004 01 12.15333	04 03 25.11	+15 55 05.6	19.4	644
2003 WZ ₉₈	2004 01 11.11882	03 33 45.00	+25 58 00.6	19.5	2003 WP ₁₀₇	2004 01 12.17391	04 03 24.79	+15 55 04.7	19.6	644
2003 WZ ₉₈	2004 01 11.14091	03 33 44.97	+25 57 57.1	20.0	2003 WP ₁₀₇	2004 01 12.19565	04 03 24.44	+15 55 03.7	19.6	644
2003 WC ₉₉	2004 01 11.09296	03 06 16.40	+21 56 50.2	20.2	2003 WR ₁₀₇	2004 01 16.21096	06 45 10.63	+24 29 19.6	17.8	644
2003 WC ₉₉	2004 01 11.11378	03 06 16.52	+21 56 44.7	20.1	2003 WR ₁₀₇	2004 01 16.27450	06 45 05.22	+24 28 08.3	18.0	644
2003 WC ₉₉	2004 01 11.13578	03 06 16.68	+21 56 38.9	20.1	2003 WR ₁₀₇	2004 01 16.33713	06 44 59.89	+24 26 56.9	18.0	644
2003 WF ₁₀₀	2004 01 12.15975	04 18 44.65	+19 32 59.6	19.1	2003 WS ₁₀₇	2004 01 11.36012	07 33 40.66	+43 53 47.4	17.9 R	699
2003 WF ₁₀₀	2004 01 12.18303	04 18 44.54	+19 32 52.1	19.3	2003 WS ₁₀₇	2004 01 11.38376	07 33 38.77	+43 53 49.0		699
2003 WF ₁₀₀	2004 01 12.20346	04 18 44.41	+19 32 45.4	19.2	2003 WS ₁₀₇	2004 01 11.40724	07 33 36.84	+43 53 50.4		699
2003 WF ₁₀₀	2004 01 13.11003	04 18 42.44	+19 27 55.2	19.2 R	2003 WS ₁₀₇	2004 01 11.43075	07 33 34.99	+43 53 53.4		699
2003 WF ₁₀₀	2004 01 13.12749	04 18 42.38	+19 27 49.9		2003 WU ₁₀₇	2004 01 13.20578	04 23 19.35	+14 10 21.0	19.2	644
2003 WF ₁₀₀	2004 01 13.14503	04 18 42.30	+19 27 44.7		2003 WU ₁₀₇	2004 01 13.22679	04 23 19.29	+14 10 27.7	19.2	644
2003 WF ₁₀₀	2004 01 13.16255	04 18 42.27	+19 27 39.5		2003 WU ₁₀₇	2004 01 13.24918	04 23 19.28	+14 10 34.5	19.5	644
2003 WJ ₁₀₀	2004 01 12.16102	04 16 28.87	+21 13 45.9	19.6	2003 WX ₁₀₇	2004 01 12.16102	04 16 17.71	+20 11 53.9	19.6	644
2003 WJ ₁₀₀	2004 01 12.18431	04 16 28.47	+21 13 39.2	19.5	2003 WX ₁₀₇	2004 01 12.18431	04 16 17.35	+20 11 52.1	20.3	644
2003 WJ ₁₀₀	2004 01 12.20472	04 16 28.19	+21 13 33.2	19.5	2003 WX ₁₀₇	2004 01 12.20472	04 16 17.07	+20 11 49.4	19.9	644
2003 WJ ₁₀₂	2004 01 11.09296	03 06 48.37	+20 03 06.2	19.8	2003 WK ₁₁₁	2004 01 12.09707	03 18 28.68	+16 39 31.6	20.0	644
2003 WJ ₁₀₂	2004 01 11.11378	03 06 48.64	+20 03 05.3	19.8	2003 WK ₁₁₁	2004 01 12.11845	03 18 28.92	+16 39 27.0	19.8	644
2003 WJ ₁₀₂	2004 01 11.13578	03 06 48.92	+20 03 04.4	19.6	2003 WK ₁₁₁	2004 01 12.14023	03 18 29.12	+16 39 21.7	19.7	644
2003 WF ₁₀₃	2004 01 13.10922	04 05 58.35	+21 22 57.6	19.3 R	2003 WK ₁₁₁	2004 01 14.10358	03 18 55.57	+16 32 17.8	20.0	644
2003 WF ₁₀₃	2004 01 13.12665	04 05 58.10	+21 23 00.9		2003 WK ₁₁₁	2004 01 14.				

2003 WZ ₁₁₇	2004 01 12.20472	04 15 03.73	+21 32 31.7	19.5	644	2003 WL ₁₃₀	2004 01 11.18007	04 37 54.68	+28 07 40.1	18.6	644
2003 WC ₁₁₈	2004 01 11.15517	04 18 33.09	+30 16 06.5	18.8	644	2003 WL ₁₃₀	2004 01 11.20088	04 37 54.00	+28 07 41.6	18.9	644
2003 WC ₁₁₈	2004 01 11.17626	04 18 32.78	+30 16 06.0	18.8	644	2003 WN ₁₃₂	2004 01 12.15333	03 58 27.36	+19 02 55.4	19.1	644
2003 WC ₁₁₈	2004 01 11.19694	04 18 32.50	+30 16 05.7	18.7	644	2003 WN ₁₃₂	2004 01 12.17391	03 58 27.20	+19 02 56.4	19.1	644
2003 WH ₁₁₈	2004 01 16.15471	04 14 33.98	+30 20 19.1	19.4	644	2003 WN ₁₃₂	2004 01 12.19565	03 58 27.04	+19 02 57.8	19.3	644
2003 WH ₁₁₈	2004 01 16.17640	04 14 33.97	+30 20 17.5	19.4	644	2003 WU ₁₃₄	2004 01 12.15459	04 00 43.02	+19 40 40.3	19.4	644
2003 WH ₁₁₈	2004 01 16.19763	04 14 33.96	+30 20 15.8	19.4	644	2003 WU ₁₃₄	2004 01 12.17523	04 00 42.77	+19 40 40.8	19.4	644
2003 WJ ₁₁₈	2004 01 11.15777	04 30 51.85	+27 51 08.2	19.2	644	2003 WJ ₁₃₄	2004 01 12.19691	04 00 42.49	+19 40 41.1	19.5	644
2003 WJ ₁₁₈	2004 01 11.17881	04 30 51.90	+27 51 04.1	19.3	644	2003 WV ₁₃₄	2004 01 12.15459	04 00 09.83	+21 16 31.6	19.6	644
2003 WJ ₁₁₈	2004 01 11.19958	04 30 51.93	+27 50 59.5	19.3	644	2003 WV ₁₃₄	2004 01 12.17523	04 00 09.73	+21 16 34.9	19.5	644
2003 WW ₁₁₈	2004 01 11.15777	04 29 11.07	+25 54 00.0	18.6	644	2003 WV ₁₃₄	2004 01 12.19691	04 00 09.65	+21 16 38.2	19.2	644
2003 WW ₁₁₈	2004 01 11.15909	04 29 11.05	+25 54 00.1	18.8	644	2003 WG ₁₃₅	2004 01 11.15387	04 06 06.34	+25 37 32.6	19.4	644
2003 WW ₁₁₈	2004 01 11.17881	04 29 10.88	+25 53 56.9	18.7	644	2003 WG ₁₃₅	2004 01 11.17498	04 06 06.00	+25 37 37.6	20.0	644
2003 WW ₁₁₈	2004 01 11.18007	04 29 10.87	+25 53 56.8	18.8	644	2003 WG ₁₃₅	2004 01 11.19568	04 06 05.68	+25 37 42.6	19.4	644
2003 WW ₁₁₈	2004 01 11.19958	04 29 10.72	+25 53 53.8	18.7	644	2003 WH ₁₃₅	2004 01 12.15846	04 16 05.69	+16 40 15.2	18.9	644
2003 WW ₁₁₈	2004 01 11.20088	04 29 10.69	+25 53 53.6	18.6	644	2003 WH ₁₃₅	2004 01 12.18175	04 16 05.51	+16 40 12.4	18.9	644
2003 WX ₁₁₈	2004 01 11.15777	04 29 44.20	+27 18 56.8	19.9	644	2003 WH ₁₃₅	2004 01 12.20220	04 16 05.37	+16 40 09.5	18.8	644
2003 WX ₁₁₈	2004 01 11.17881	04 29 43.70	+27 18 56.1	19.9	644	2003 WR ₁₃₅	2004 01 12.15587	04 11 15.98	+23 00 15.0	19.4	644
2003 WX ₁₁₈	2004 01 11.19958	04 29 43.19	+27 18 55.3	19.8	644	2003 WR ₁₃₅	2004 01 12.17652	04 11 15.38	+23 00 19.0	19.5	644
2003 WA ₁₁₉	2004 01 12.16102	04 25 53.74	+23 46 52.4	19.5	644	2003 WR ₁₃₅	2004 01 12.19817	04 11 14.74	+23 00 22.4	19.7	644
2003 WA ₁₁₉	2004 01 12.18431	04 25 53.62	+23 46 49.9	19.3	644	2003 WW ₁₃₅	2004 01 11.15387	04 15 08.57	+26 10 37.7	19.6	644
2003 WA ₁₁₉	2004 01 12.20472	04 25 53.52	+23 46 47.7	19.3	644	2003 WW ₁₃₅	2004 01 11.17498	04 15 08.06	+26 10 38.6	19.8	644
2003 WG ₁₁₉	2004 01 11.15777	04 26 06.16	+27 04 47.4	20.0	644	2003 WW ₁₃₅	2004 01 11.19568	04 15 07.58	+26 10 39.5	19.4	644
2003 WG ₁₁₉	2004 01 11.17881	04 26 05.52	+27 04 46.7	19.8	644	2003 WY ₁₃₅	2004 01 12.15975	04 21 39.43	+22 27 56.4	19.2	644
2003 WG ₁₁₉	2004 01 11.19958	04 26 04.93	+27 04 46.1	19.9	644	2003 WY ₁₃₅	2004 01 12.18303	04 21 39.18	+22 27 54.1	19.1	644
2003 WK ₁₁₉	2004 01 11.15777	04 36 02.23	+25 46 58.4	19.8	644	2003 WY ₁₃₅	2004 01 12.20346	04 21 38.99	+22 27 52.9	19.2	644
2003 WK ₁₁₉	2004 01 11.17881	04 36 01.77	+25 46 54.6	19.7	644	2003 WB ₁₃₆	2004 01 11.15387	04 19 09.19	+26 16 20.4	19.3	644
2003 WK ₁₁₉	2004 01 11.19958	04 36 01.31	+25 46 50.8	19.9	644	2003 WB ₁₃₆	2004 01 11.17498	04 19 08.91	+26 16 21.9	19.5	644
2003 WS ₁₁₉	2004 01 16.16131	04 35 52.49	+22 51 34.3	19.4	644	2003 WB ₁₃₆	2004 01 11.19568	04 19 08.62	+26 16 23.8	19.4	644
2003 WS ₁₁₉	2004 01 16.18293	04 35 52.41	+22 51 28.9	19.4	644	2003 WD ₁₃₆	2004 01 12.15975	04 18 25.18	+22 27 02.0	18.8	644
2003 WS ₁₁₉	2004 01 16.20419	04 35 52.30	+22 51 23.8	19.5	644	2003 WD ₁₃₆	2004 01 12.18303	04 18 24.90	+22 27 03.9	18.8	644
2003 WU ₁₁₉	2004 01 11.15909	04 37 41.75	+25 49 10.3	19.3	644	2003 WD ₁₃₆	2004 01 12.20346	04 18 24.67	+22 27 05.6	18.9	644
2003 WU ₁₁₉	2004 01 11.18007	04 37 41.34	+25 49 06.3	19.4	644	2003 WG ₁₃₆	2004 01 11.15777	04 24 50.20	+25 33 36.6	19.0	644
2003 WU ₁₁₉	2004 01 11.20088	04 37 40.90	+25 49 02.5	19.4	644	2003 WG ₁₃₆	2004 01 11.17881	04 24 50.00	+25 33 37.3	19.1	644
2003 WW ₁₁₉	2004 01 11.15777	04 35 44.47	+27 07 11.2	19.4	644	2003 WG ₁₃₆	2004 01 11.19958	04 24 49.80	+25 33 38.0	18.9	644
2003 WW ₁₁₉	2004 01 11.17881	04 35 43.87	+27 07 11.2	19.6	644	2003 WJ ₁₃₆	2004 01 11.15256	04 18 33.94	+26 45 56.9	18.8	644
2003 WW ₁₁₉	2004 01 11.19958	04 35 43.28	+27 07 11.1	19.5	644	2003 WJ ₁₃₆	2004 01 11.17367	04 18 33.50	+26 46 02.6	19.1	644
2003 WE ₁₂₀	2004 01 11.15909	04 41 02.57	+26 20 36.4	19.2	644	2003 WJ ₁₃₆	2004 01 11.19442	04 18 33.03	+26 46 08.4	19.0	644
2003 WE ₁₂₀	2004 01 11.18007	04 41 02.32	+26 20 30.9	19.3	644	2003 WU ₁₃₆	2004 01 12.15975	04 18 44.44	+22 03 24.0	19.2	644
2003 WE ₁₂₀	2004 01 11.20088	04 41 02.09	+26 20 25.1	19.4	644	2003 WU ₁₃₆	2004 01 12.18303	04 18 44.19	+22 03 27.1	19.2	644
2003 WE ₁₂₀	2004 01 16.15734	04 40 50.37	+25 59 01.6	19.8	644	2003 WU ₁₃₆	2004 01 12.20346	04 18 43.94	+22 03 29.8	19.7	644
2003 WE ₁₂₀	2004 01 16.17902	04 40 50.38	+25 58 56.4	19.6	644	2003 WX ₁₃₆	2004 01 12.15720	04 26 10.85	+19 15 59.8	20.6	644
2003 WE ₁₂₀	2004 01 16.20022	04 40 50.42	+25 58 51.4	19.5	644	2003 WX ₁₃₆	2004 01 12.17924	04 26 10.39	+19 15 59.1	20.1	644
2003 WL ₁₂₁	2004 01 16.86840	05 10 33.07	+12 34 41.4	18.2 V	951	2003 WX ₁₃₆	2004 01 12.19966	04 26 09.99	+19 15 58.7	20.3	644
2003 WL ₁₂₁	2004 01 16.89169	05 10 32.35	+12 34 19.7	18.8 V	951	2003 WX ₁₃₆	2004 01 13.11003	04 25 54.11	+19 15 36.0	19.8 R	699
2003 WL ₁₂₁	2004 01 16.91491	05 10 31.67	+12 33 58.7	18.5 V	951	2003 WX ₁₃₆	2004 01 13.12749	04 25 53.73	+19 15 36.0		699
2003 WQ ₁₂₂	2004 01 11.15256	04 08 30.82	+26 37 29.1	19.6	644	2003 WX ₁₃₆	2004 01 13.14503	04 25 53.45	+19 15 34.3		699
2003 WQ ₁₂₂	2004 01 11.17367	04 08 31.05	+26 37 25.3	19.9	644	2003 WX ₁₃₆	2004 01 13.16255	04 25 53.05	+19 15 35.3		699
2003 WQ ₁₂₂	2004 01 11.19442	04 08 31.29	+26 37 21.4	20.3	644	2003 WY ₁₃₆	2004 01 12.16356	04 33 54.33	+18 35 51.8	20.2	644
2003 WV ₁₂₂	2004 01 12.15587	04 05 54.53	+23 34 14.4	19.8	644	2003 WY ₁₃₆	2004 01 12.18683	04 33 53.83	+18 35 48.9	20.1	644
2003 WV ₁₂₂	2004 01 12.17652	04 05 54.34	+23 34 05.2	19.9	644	2003 WY ₁₃₆	2004 01 12.20737	04 33 53.38	+18 35 46.2	19.7	644
2003 WV ₁₂₂	2004 01 12.19817	04 05 54.13	+23 33 55.1	19.9	644	2003 WZ ₁₃₆	2000 01 04.37055	09 32 52.53	+21 44 08.2	19.1	704
2003 WM ₁₂₃	2004 01 12.16488	04 35 21.81	+23 48 51.0	19.6	644	2003 WZ ₁₃₆	2000 01 04.38519	09 32 52.28	+21 44 14.2	19.8	704
2003 WM ₁₂₃	2004 01 12.18809	04 35 21.53	+23 48 47.1	19.4	644	2003 WZ ₁₃₆	2000 01 04.39994	09 32 51.91	+21 44 18.8	19.4	704
2003 WM ₁₂₃	2004 01 12.20867	04 35 21.29	+23 48 43.4	19.4	644	2003 WZ ₁₃₆	2000 01 04.42960	09 32 51.20	+21 44 31.0	19.9	704
2003 WJ ₁₂₄	2004 01 13.09659	05 24 47.37	+23 31 15.3	20.4 V	691	2003 WZ ₁₃₆	2002 08 30.19976	21 56 53.13	+21 29 52.0	20.2	644
2003 WJ ₁₂₄	2004 01 13.12440	05 24 46.34	+23 31 04.9	20.2 V	691	2003 WZ ₁₃₆	2002 08 30.26183	21 56 49.84	+21 30 08.1	20.5	644
2003 WJ ₁₂₄	2004 01 13.15072	05 24 45.34	+23 30 55.1	20.1 V	691	2003 WZ ₁₃₆	2002 08 30.32417	21 56 46.53	+21 30 23.9	20.7	644
2003 WN ₁₂₄	2004 01 12.15975	04 17 27.56	+24 02 43.0	19.9	644	2003 WZ ₁₃₆	2004 01 12.16102	04 30 01.80	+22 41 03.5	19.3	644
2003 WN ₁₂₄	2004 01 12.18303	04 17 27.51	+24 02 39.0	19.8	644	2003 WZ ₁₃₆	2004 01 12.18431	04 30 01.30	+22 41 06.7	19.3	644
2003 WN ₁₂₄	2004 01 12.20346	04 17 27.49	+24 02 35.3	19.9	644	2003 WZ ₁₃₆	2004 01 12.20472	04 30 00.89	+22 41 09.4	19.3	644
2003 WR ₁₂₄	2004 01 16.15734	04 32 49.12	+28 47 01.0	19.6	644	2003 WA ₁₃₇	2004 01 13.20715	04 33 04.07	+14 33 48.8	20.1	644
2003 WR ₁₂₄	2004 01 16.17902	04 32 48.86	+28 47 00.1	19.6	644	2003 WA ₁₃₇	2004 01 13.22810	04 33 04.01	+14 33 41.0	19.8	644
2003 WR ₁₂₄	2004 01 16.20022	04 32 48.58	+28 46 58.9	19.9	644	2003 WA ₁₃₇	2004 01 13.25047	04 33 03.94	+14 33 33.9	20.1	644
2003 WO ₁₂₅	2004 01 16.08227	06 14 19.84	+34 24 21.5	19.9 V	691	2003 WJ ₁₃₇	2004 01 11.15777	04 29 06.80	+25 53 54.3	19.2	644
2003 WO ₁₂₅	2004 01 16.10983	06 14 18.49	+34 24 20.2	19.6 V	691	2003 WJ ₁₃₇	2004 01 11.15909	04 29 06.77	+25 53 54.8	19.4	644
2003 WO ₁₂₅	2004 01 16.13676	06 14 17.15	+34 24 18.9	20.1 V	691	2003 WJ ₁₃₇	2004 01 11.17881	04 29 06.37	+25 53 55.9	19.4	644
2003 WR ₁₂₅	2004 01 16.08779	06 13 14.64	+32 37 05.7	19.9 V	691	2003 WJ ₁₃₇	2004 01 11.18007	04 29 06.33	+25 53 56.2	19.8	644
2003 WR ₁₂₅	2004 01 16.11497	06 13 13.17	+32 37 12.								

2003 WH ₁₃₈	2004 01 12.16230	04 44 10.40	+19 06 31.0	19.6	644	2003 WF ₁₅₃	2004 01 14.16917	03 25 31.65	+02 40 27.9	19.7	644
2003 WH ₁₃₈	2004 01 12.18557	04 44 09.93	+19 06 23.5	19.3	644	2003 WJ ₁₅₃	2004 01 14.15595	03 52 27.27	+03 27 23.0	20.4	644
2003 WH ₁₃₈	2004 01 12.20606	04 44 09.53	+19 06 16.9	19.7	644	2003 WJ ₁₅₃	2004 01 14.17708	03 52 27.38	+03 27 18.9	20.8	644
2003 WJ ₁₃₈	2004 01 11.15909	04 41 05.93	+27 50 50.5	19.2	644	2003 WJ ₁₅₃	2004 01 14.19824	03 52 27.48	+03 27 44.6	20.4	644
2003 WJ ₁₃₈	2004 01 11.18007	04 41 05.45	+27 50 51.0	19.3	644	2003 WN ₁₅₃	2004 01 14.15861	04 06 10.71	-00 58 24.5	19.9	644
2003 WJ ₁₃₈	2004 01 11.20088	04 41 05.01	+27 50 51.1	19.2	644	2003 WN ₁₅₃	2004 01 14.17971	04 06 10.84	-00 58 10.6	19.6	644
2003 WK ₁₃₈	2004 01 11.15909	04 41 49.76	+27 44 18.0	18.9	644	2003 WN ₁₅₃	2004 01 14.20090	04 06 10.98	-00 57 57.1	19.3	644
2003 WK ₁₃₈	2004 01 11.18007	04 41 49.05	+27 44 21.6	18.9	644	2003 WP ₁₅₃	2004 01 11.35920	06 44 32.23	+38 16 41.5	18.0	644
2003 WK ₁₃₈	2004 01 11.20088	04 41 48.37	+27 44 25.2	18.6	644	2003 WP ₁₅₃	2004 01 11.38203	06 44 30.64	+38 16 42.2	18.1	644
2003 WO ₁₃₈	2004 01 11.15777	04 35 08.10	+24 54 51.8	19.8	644	2003 WP ₁₅₃	2004 01 11.40431	06 44 29.04	+38 16 42.4	18.2	644
2003 WO ₁₃₈	2004 01 11.17881	04 35 07.64	+24 54 53.9	19.9	644	2003 WQ ₁₅₃	2003 12 29.09478	02 22 56.25	+02 09 49.6	21.1 R	683
2003 WO ₁₃₈	2004 01 11.19958	04 35 07.20	+24 54 55.8	19.7	644	2003 WQ ₁₅₃	2003 12 29.10820	02 22 56.47	+02 09 55.2	21.3 R	683
2003 WO ₁₃₈	2004 01 16.15601	04 33 57.10	+25 02 39.8	20.1	644	2003 WQ ₁₅₃	2003 12 29.12160	02 22 56.54	+02 10 02.3	21.7 R	683
2003 WO ₁₃₈	2004 01 16.17770	04 33 56.83	+25 02 42.0	20.1	644	2003 WR ₁₅₃	2003 12 26.55706	09 22 20.68	-12 20 35.7	19.6	608
2003 WO ₁₃₈	2004 01 16.19892	04 33 56.65	+25 02 44.1	20.2	644	2003 WR ₁₅₃	2003 12 26.56839	09 22 20.50	-12 20 46.0	19.5	608
2003 WV ₁₃₈	2004 01 12.16878	04 57 33.77	+19 00 24.7	19.7	644	2003 WR ₁₅₃	2003 12 26.57935	09 22 20.36	-12 20 56.4	19.4	608
2003 WV ₁₃₈	2004 01 12.19061	04 57 32.98	+19 00 18.5	19.8	644	2003 WR ₁₅₃	2004 01 03.35122	09 19 55.06	-14 18 53.3	18.8	704
2003 WV ₁₃₈	2004 01 12.21272	04 57 32.24	+19 00 12.5	20.1	644	2003 WR ₁₅₃	2004 01 03.36437	09 19 54.67	-14 19 03.9	19.0	704
2003 WC ₁₃₉	2004 01 16.16391	04 53 14.70	+18 50 27.9	19.8	644	2003 WR ₁₅₃	2004 01 03.37769	09 19 54.33	-14 19 16.3	18.5	704
2003 WC ₁₃₉	2004 01 16.16527	04 53 14.67	+18 50 27.5	19.3	644	2003 WR ₁₅₃	2004 01 03.39198	09 19 53.96	-14 19 28.1	19.1	704
2003 WC ₁₃₉	2004 01 16.18553	04 53 14.38	+18 50 26.8	19.5	644	2003 WR ₁₅₃	2004 01 03.40669	09 19 53.61	-14 19 41.8	18.7	704
2003 WC ₁₃₉	2004 01 16.18706	04 53 14.36	+18 50 26.6	19.3	644	2003 WR ₁₅₃	2004 01 09.52290	09 16 48.66	-15 44 10.0	20.1	608
2003 WC ₁₃₉	2004 01 16.20774	04 53 14.07	+18 50 25.4	19.6	644	2003 WR ₁₅₃	2004 01 09.53311	09 16 48.24	-15 44 15.8	19.3	608
2003 WC ₁₃₉	2004 01 16.20905	04 53 14.03	+18 50 25.3	19.4	644	2003 WR ₁₅₃	2004 01 09.54400	09 16 47.86	-15 44 24.5	19.1	608
2003 WN ₁₃₉	2004 01 12.17262	04 50 48.56	+12 06 33.7	19.2	644	2003 WR ₁₅₃	2004 01 11.37384	09 15 41.29	-16 07 56.5	17.7	644
2003 WN ₁₃₉	2004 01 12.19439	04 50 47.86	+12 06 23.4	19.3	644	2003 WR ₁₅₃	2004 01 11.39764	09 15 40.34	-16 08 14.5	17.7	644
2003 WN ₁₃₉	2004 01 12.21657	04 50 47.17	+12 06 13.6	19.6	644	2003 WR ₁₅₃	2004 01 11.42076	09 15 39.43	-16 08 32.1	17.6	644
2003 WS ₁₃₉	2004 01 13.09378	05 10 21.89	+24 37 51.3	19.7 V	691	2003 WS ₁₅₃	2004 01 13.19911	04 04 39.22	+11 03 24.7	18.4	644
2003 WS ₁₃₉	2004 01 13.12183	05 10 21.00	+24 37 55.5	19.6 V	691	2003 WS ₁₅₃	2004 01 13.22028	04 04 38.84	+11 03 36.4	18.8	644
2003 WS ₁₃₉	2004 01 13.14814	05 10 20.17	+24 37 59.7	19.5 V	691	2003 WS ₁₅₃	2004 01 13.24112	04 04 38.47	+11 03 47.8	18.8	644
2003 WY ₁₃₉	1998 09 27.35830	01 27 17.09	-14 00 26.4	18.4 R	699	2003 WX ₁₅₃	2004 01 02.67158	02 18 30.63	+41 41 30.0	14.9 R	B18
2003 WY ₁₃₉	1998 09 27.38315	01 27 15.83	-14 00 32.0		699	2003 WX ₁₅₃	2004 01 02.68894	02 18 07.24	+41 45 08.0		B18
2003 WY ₁₃₉	1998 09 27.40800	01 27 14.59	-14 00 41.6		699	2003 WX ₁₅₃	2004 01 02.71048	02 17 38.14	+41 49 37.3		B18
2003 WB ₁₄₀	2004 01 13.10811	05 21 17.67	+19 56 24.5	20.1 V	691	2003 WX ₁₅₃	2004 01 02.82088	02 15 08.54	+42 12 17.9		B18
2003 WB ₁₄₀	2004 01 13.13488	05 21 16.57	+19 56 22.8	20.0 V	691	2003 WX ₁₅₃	2004 01 02.83820	02 14 45.05	+42 15 48.6		B18
2003 WB ₁₄₀	2004 01 13.16120	05 21 15.52	+19 56 20.9	20.0 V	691	2003 WX ₁₅₃	2004 01 02.88442	02 13 42.54	+42 25 07.9		B18
2003 WG ₁₄₀	2004 01 12.15587	04 02 45.89	+19 33 02.5	20.0	644	2003 WX ₁₅₃	2004 01 02.94693	02 12 18.20	+42 37 38.4		B18
2003 WG ₁₄₀	2004 01 12.17652	04 02 46.01	+19 33 04.4	20.0	644	2003 WX ₁₅₃	2004 01 02.95457	02 12 07.93	+42 39 09.5		B18
2003 WL ₁₄₀	2004 01 12.19817	04 02 46.11	+19 33 06.4	20.1	644	2003 WX ₁₅₃	2004 01 03.65839	01 56 00.25	+44 56 46.1		B18
2003 WL ₁₄₀	2004 01 12.16102	04 16 49.30	+23 11 48.7	20.1	644	2003 WX ₁₅₃	2004 01 03.66881	01 55 45.21	+44 58 42.0		B18
2003 WL ₁₄₀	2004 01 12.18431	04 16 48.96	+23 11 49.7	20.2	644	2003 WX ₁₅₃	2004 01 03.74241	01 53 58.64	+45 12 13.8		B18
2003 WL ₁₄₀	2004 01 12.20472	04 16 48.70	+23 11 49.9	19.8	644	2003 WX ₁₅₃	2004 01 03.75978	01 53 33.46	+45 15 23.7		B18
2003 WN ₁₄₀	2004 01 12.15720	04 27 23.05	+18 35 44.0	20.0	644	2003 WX ₁₅₃	2004 01 03.77781	01 53 07.30	+45 18 39.4		B18
2003 WN ₁₄₀	2004 01 12.17924	04 27 22.63	+18 35 40.0	20.1	644	2003 WX ₁₅₃	2004 01 03.86393	01 51 02.79	+45 34 02.5		B18
2003 WN ₁₄₀	2004 01 12.19966	04 27 22.26	+18 35 36.4	20.2	644	2003 WX ₁₅₃	2004 01 13.07706	22 17 22.06	+55 23 44.6	17.6	704
2003 WO ₁₄₀	2004 01 12.16488	04 39 23.63	+23 34 36.2	18.9	644	2003 WX ₁₅₃	2004 01 13.09047	22 17 08.27	+55 23 29.9	18.0	704
2003 WO ₁₄₀	2004 01 12.18809	04 39 23.07	+23 34 36.7	18.6	644	2003 WX ₁₅₃	2004 01 13.10386	22 16 54.48	+55 23 15.3	18.0	704
2003 WO ₁₄₀	2004 01 12.20867	04 39 22.60	+23 34 37.3	18.7	644	2003 WX ₁₅₃	2004 01 13.11734	22 16 40.61	+55 23 00.0	18.1	704
2003 WS ₁₄₀	2002 09 06.27395	23 04 39.63	-00 43 19.6	19.8	704	2003 WX ₁₅₃	2004 01 13.13126	22 16 26.41	+55 22 43.9	18.0	704
2003 WS ₁₄₀	2002 09 06.28778	23 04 39.08	-00 43 23.7	20.1	704	2003 WD ₁₅₅	2003 12 26.35952	03 49 28.05	+09 46 26.1	20.5	608
2003 WS ₁₄₀	2002 09 06.30161	23 04 38.32	-00 43 27.1	20.3	704	2003 WD ₁₅₅	2003 12 26.37020	03 49 27.74	+09 46 27.6	20.8	608
2003 WS ₁₄₀	2002 09 06.31546	23 04 37.66	-00 43 28.2	20.0	704	2003 WD ₁₅₅	2003 12 26.38091	03 49 27.44	+09 46 29.2	20.6	608
2003 WS ₁₄₀	2003 12 21.27440	05 08 50.26	+23 53 04.0	19.5	704	2003 WG ₁₅₆	2003 09 18.42485	05 11 16.09	-05 44 22.8	18.5	704
2003 WS ₁₄₀	2003 12 21.31433	05 08 47.95	+23 53 00.9	19.8	704	2003 WG ₁₅₆	2003 09 18.43693	05 11 16.91	-05 44 23.4	18.8	704
2003 WS ₁₄₀	2003 12 21.32772	05 08 47.18	+23 52 58.5	18.7	704	2003 WG ₁₅₆	2003 09 18.44921	05 11 17.83	-05 44 24.2	18.6	704
2003 WA ₁₄₂	2004 01 13.38588	06 50 07.16	+27 17 54.3	19.2	644	2003 WG ₁₅₆	2003 09 18.46278	05 11 18.81	-05 44 23.8	18.6	704
2003 WA ₁₄₂	2004 01 13.45297	06 50 03.40	+27 18 14.0	18.2	644	2003 WG ₁₅₆	2004 01 11.25792	04 27 17.04	+13 57 14.9	18.1 R	699
2003 WA ₁₄₂	2004 01 13.51660	06 49 59.88	+27 18 32.5	18.6	644	2003 WG ₁₅₆	2004 01 11.28466	04 27 16.54	+13 57 41.6		699
2003 WA ₁₄₂	2004 01 14.10969	06 49 28.39	+27 21 30.0	18.5 R	H36	2003 WG ₁₅₆	2004 01 11.31136	04 27 15.99	+13 58 08.4		699
2003 WA ₁₄₂	2004 01 14.11333	06 49 28.18	+27 21 31.4	18.5 R	H36	2003 WG ₁₅₆	2004 01 11.33790	04 27 15.51	+13 58 35.9		699
2003 WC ₁₄₂	2004 01 16.18899	06 36 29.17	+35 31 55.2	17.6	644	2003 WH ₁₅₆	2004 01 14.18887	04 39 11.45	+01 28 28.4	20.6	644
2003 WC ₁₄₂	2004 01 16.25219	06 36 23.70	+35 32 38.6	17.4	644	2003 WH ₁₅₆	2004 01 14.21022	04 39 11.26	+01 28 35.5	20.3	644
2003 WC ₁₄₂	2004 01 16.31524	06 36 18.26	+35 33 20.6	18.2	644	2003 WH ₁₅₆	2004 01 14.23123	04 39 11.03	+01 28 43.0	20.1	644
2003 WU ₁₄₂	2004 01 13.43708	08 28 54.96	+11 32 35.3	17.7	644	2003 WR ₁₅₆	2004 01 13.25719	04 57 49.70	+06 56 19.5	20.0	644
2003 WU ₁₄₂	2004 01 13.46880	08 28 52.85	+11 32 26.8	17.4	644	2003 WR ₁₅₆	2004 01 13.27655	04 57 49.48	+06 56 34.2	20.3	644
2003 WU ₁₄₂	2004 01 13.48994	08 28 51.45	+11 32 21.2	18.0	644	2003 WR ₁₅₆	2004 01 13.29772	04 57 49.26	+06 56 49.8	19.8	644
2003 WR ₁₄₅	2003 12 26.32746	03 34 00.63	+02 44 00.5	20.5	608	2003 WP ₁₅₇	2004 01 11.12905	03 48 20.75	+30 20 09.7	18.5	644
2003 WR ₁₄₅	2003 12 26.33801	03 34 00.38	+02 44 05.7	20.3	608	2003 WP ₁₅₇	2004 01 11.14997	03 48 20.49	+30 20 22.7	18.6	644
2003 WR ₁₄₅	2003 12 26.34882	03 34 00.16	+02 44 11.1	20.5	608	2003 WP ₁₅₇	2004 01 11.17110	03 48 20.25	+30 20 36.0	18.6	644

2003 WQ159	2002 10 06.29024	00 31 01.34	+20 49 57.8	18.6	704	2003 WD170	2002 08 16.40595	21 49 26.83	-14 49 29.0	19.9	608
2003 WQ159	2002 10 06.30572	00 31 00.45	+20 49 54.7	18.8	704	2003 WD170	2002 08 16.41639	21 49 26.39	-14 49 33.3	20.4	608
2003 WQ159	2002 10 06.32122	00 30 59.57	+20 49 52.5	18.9	704	2003 WD170	2002 08 29.33369	21 40 13.85	-16 18 02.2	19.7	644
2003 WQ159	2002 11 14.17926	00 04 27.39	+17 54 14.8	19.6	704	2003 WD170	2002 08 29.35634	21 40 12.89	-16 18 10.9	19.7	644
2003 WQ159	2002 11 14.21406	00 04 26.84	+17 54 05.2	19.7	704	2003 WD170	2002 08 29.37769	21 40 11.99	-16 18 19.2	20.0	644
2003 WQ159	2002 11 14.23137	00 04 26.58	+17 54 00.4	19.2	704	2003 WK170	2003 11 21.24772	03 55 17.72	-00 39 15.5	20.4 V	703
2003 WQ159	2002 12 31.07269	00 21 09.36	+16 45 27.4	19.6	704	2003 WK170	2003 11 21.26127	03 55 17.08	-00 39 15.7	19.5 V	703
2003 WQ159	2002 12 31.10564	00 21 11.01	+16 45 30.2	19.4	704	2003 WK170	2003 11 21.27482	03 55 16.25	-00 39 13.9	19.4 V	703
2003 WQ159	2002 12 31.12214	00 21 11.84	+16 45 31.9	19.6	704	2003 WK170	2003 11 21.28834	03 55 15.65	-00 39 13.2	19.9 V	703
2003 WQ159	2002 12 31.13867	00 21 12.72	+16 45 34.5	19.4	704	2003 WK170	2004 01 14.12434	03 24 35.30	+04 21 27.6	20.0	644
2003 WR159	1997 10 06.17759	22 19 28.79	+03 08 35.8	20.1 V	691	2003 WK170	2004 01 14.14679	03 24 35.30	+04 21 39.6	19.6	644
2003 WR159	1997 10 06.19856	22 19 28.16	+03 08 30.0	20.1 V	691	2003 WK170	2004 01 14.16917	03 24 35.28	+04 21 51.4	19.6	644
2003 WR159	1997 10 06.21964	22 19 27.52	+03 08 25.3	20.3 V	691	2003 WM170	2004 01 11.35256	07 54 36.86	+34 24 39.2	18.5 R	699
2003 WR159	2001 08 17.23161	21 08 40.12	-09 27 18.3	19.7	644	2003 WM170	2004 01 11.35341	07 54 36.85	+34 24 38.9	18.5 R	699
2003 WR159	2001 08 17.24254	21 08 39.52	-09 27 15.5	19.4	644	2003 WM170	2004 01 11.37611	07 54 34.98	+34 24 48.8		699
2003 WR159	2001 08 17.25440	21 08 38.86	-09 27 20.7	19.4	644	2003 WM170	2004 01 11.37696	07 54 34.99	+34 24 49.2		699
2003 WR159	2002 10 06.32854	01 26 11.16	+27 31 01.0	19.5	704	2003 WM170	2004 01 11.39979	07 54 33.16	+34 24 58.9		699
2003 WR159	2002 10 06.34438	01 26 10.37	+27 30 55.0	20.1	704	2003 WM170	2004 01 11.40061	07 54 33.09	+34 24 58.6		699
2003 WR159	2002 10 06.36021	01 26 09.42	+27 30 56.5	20.2	704	2003 WM170	2004 01 11.42320	07 54 31.28	+34 25 06.4		699
2003 WR159	2002 10 06.37607	01 26 08.49	+27 30 54.7	20.0	704	2003 WM170	2004 01 11.42406	07 54 31.13	+34 25 07.8		699
2003 WY161	2004 01 14.19016	04 32 47.83	+06 21 51.3	19.6	644	2003 WZ170	2003 10 21.36379	04 20 17.03	-00 19 26.7	18.7 R	699
2003 WY161	2004 01 14.21154	04 32 47.52	+06 21 50.5	20.0	644	2003 WZ170	2003 10 21.38043	04 20 16.56	-00 19 27.1		699
2003 WY161	2004 01 14.23253	04 32 47.25	+06 21 49.6	19.8	644	2003 WZ170	2003 10 21.39692	04 20 16.13	-00 19 31.0		699
2003 WL162	2004 01 13.19509	03 52 02.91	+12 10 57.5	19.5	644	2003 WZ170	2003 10 21.41355	04 20 15.64	-00 19 32.9		699
2003 WL162	2004 01 13.21634	03 52 02.99	+12 11 09.2	19.7	644	2003 WZ170	2004 01 14.12434	03 28 57.94	+05 09 57.8	19.8	644
2003 WL162	2004 01 13.23721	03 52 03.09	+12 11 20.4	19.6	644	2003 WZ170	2004 01 14.14679	03 28 58.03	+05 10 10.1	19.9	644
2003 WS162	2004 01 14.10358	03 23 15.45	+16 36 05.0	19.4	644	2003 WZ170	2004 01 14.16917	03 28 58.08	+05 10 22.5	19.9	644
2003 WS162	2004 01 14.13630	03 23 15.65	+16 36 11.2	19.7	644	2003 WE171	2004 01 14.52142	10 44 36.36	+30 20 15.9	17.3	644
2003 WS162	2004 01 14.16785	03 23 15.89	+16 36 17.0	19.8	644	2003 WE171	2004 01 14.53208	10 44 36.12	+30 20 20.7	17.3	644
2003 WD163	2004 01 12.22321	05 11 34.36	+14 01 05.5	18.8	644	2003 WE171	2004 01 14.54287	10 44 35.87	+30 20 25.4	17.3	644
2003 WD163	2004 01 12.24375	05 11 33.57	+14 01 16.1	18.5	644	2003 WW171	2004 01 14.15332	03 40 20.11	-01 27 12.0	20.4	644
2003 WD163	2004 01 12.26671	05 11 32.70	+14 01 27.2	18.5	644	2003 WW171	2004 01 14.17444	03 40 20.55	-01 27 01.8	20.5	644
2003 WD163	2004 01 13.25988	05 10 58.03	+14 09 44.0	18.5	644	2003 WW171	2004 01 14.19562	03 40 21.01	-01 26 50.7	19.8	644
2003 WD163	2004 01 13.27914	05 10 57.35	+14 09 53.5	18.7	644	2003 WX171	2004 01 14.15993	03 54 49.89	+03 37 58.1	19.8	644
2003 WD163	2004 01 13.30036	05 10 56.58	+14 10 04.1	18.7	644	2003 WX171	2004 01 14.18104	03 54 49.94	+03 38 12.7	19.8	644
2003 WZ165	2004 01 10.23311	04 25 41.95	+19 53 58.6	19.4 R	290	2003 WY171	2004 01 14.20221	03 54 49.98	+03 38 27.4	20.1	644
2003 WZ165	2004 01 10.26084	04 25 41.82	+19 53 54.4	19.4 R	290	2003 WY171	2004 01 14.16388	04 14 37.88	+00 57 28.9	19.0	644
2003 WZ165	2004 01 10.30020	04 25 41.66	+19 53 48.6	19.5 R	290	2003 WY171	2004 01 14.18497	04 14 37.77	+00 57 42.0	19.0	644
2003 WZ165	2004 01 11.07146	04 25 41.66	+19 52 00.1	19.4 R	290	2003 WY171	2004 01 14.20620	04 14 37.70	+00 57 54.6	19.2	644
2003 WZ165	2004 01 11.10340	04 25 41.60	+19 51 56.2	18.8 R	290	2003 WE172	2004 01 13.17487	04 32 32.49	+10 37 43.3	20.2 V	691
2003 WZ165	2004 01 11.13366	04 25 41.52	+19 51 52.2	19.4 R	290	2003 WE172	2004 01 13.19972	04 32 31.99	+10 37 45.2	19.9 V	691
2003 WZ165	2004 01 12.16102	04 25 42.96	+19 49 36.6	19.9	644	2003 WE172	2004 01 13.21578	04 32 31.70	+10 37 46.2	19.9 V	691
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2003 WH166	2004 01 10.14420	01 33 14.18	+05 01 34.3	21.0 R	448	2003 WN172	2004 01 15.50143	08 17 14.04	+24 26 32.1	18.4 V	691
2003 WH166	2004 01 10.16964	01 33 06.78	+05 00 47.0	21.1 R	448	2003 WS172	2004 01 15.37838	07 52 38.78	+17 38 57.9	18.6 V	691
2003 WK169	2004 01 13.13418	04 18 57.09	+02 18 49.3	21.5 R	683	2003 WS172	2004 01 15.40469	07 52 37.01	+17 39 21.1	18.6 V	691
2003 WK169	2004 01 13.14758	04 18 56.88	+02 18 56.0	21.3 R	683	2003 WS172	2004 01 15.43146	07 52 35.22	+17 39 44.7	18.6 V	691
2003 WK169	2004 01 13.16098	04 18 56.72	+02 19 01.7	20.4 R	683	2003 WL181	2004 01 13.08850	05 11 12.29	+26 26 56.4	20.2 V	691
2003 WL169	2004 01 11.35759	08 01 21.89	+38 46 58.1	18.8 R	699	2003 WL181	2004 01 13.11643	05 11 11.29	+26 26 54.9	19.9 V	691
2003 WL169	2004 01 11.38119	08 01 20.27	+38 47 06.4		699	2003 WL181	2004 01 13.14297	05 11 10.31	+26 26 53.5	19.5 V	691
2003 WL169	2004 01 11.40474	08 01 18.79	+38 47 16.9		699	2003 WV181	2004 01 13.09659	05 25 23.20	+24 52 09.9	20.0 V	691
2003 WL169	2004 01 11.42825	08 01 17.30	+38 47 25.0		699	2003 WV181	2004 01 13.12440	05 25 22.18	+24 52 10.8	20.0 V	691
2003 WN169	2003 11 30.26675	04 51 49.34	+09 38 41.9	17.5	704	2003 WV181	2004 01 13.15072	05 25 21.20	+24 52 11.6	19.8 V	691
2003 WN169	2003 11 30.27948	04 51 48.49	+09 38 48.6	17.8	704	2003 WN188	2004 01 13.43262	09 45 17.65	+19 19 30.4	17.6 R	699
2003 WN169	2003 11 30.29229	04 51 47.61	+09 38 55.9	17.8	704	2003 WN188	2004 01 13.45261	09 45 17.81	+19 19 50.8		699
2003 WN169	2003 11 30.30511	04 51 46.74	+09 39 01.7	17.8	704	2003 WN188	2004 01 13.47264	09 45 17.93	+19 20 11.6		699
2003 WN169	2003 11 30.31815	04 51 45.88	+09 39 08.5	18.0	704	2003 WN188	2004 01 13.49268	09 45 18.07	+19 20 31.7		699
2003 WN169	2003 12 05.22414	04 46 25.99	+10 24 37.4	18.0 V	703	2003 WN188	2004 01 15.66536	09 45 35.37	+19 58 28.1	17.4 R	D85
2003 WN169	2003 12 05.23438	04 46 25.28	+10 24 43.1	18.0 V	703	2003 WN188	2004 01 15.66592	09 45 35.37	+19 58 28.4	17.7 R	D85
2003 WN169	2003 12 05.24458	04 46 24.61	+10 24 48.6	17.7 V	703	2003 WN188	2004 01 15.67042	09 45 35.46	+19 58 33.2	17.7 R	D85
2003 WN169	2003 12 05.25478	04 46 23.94	+10 24 55.2	18.2 V	703	2003 WU188	* 2003 11 24.40778	06 09 57.42	+23 55 33.8	21.7 R	1 695
2003 WN169	2003 12 16.20278	04 34 41.83	+12 14 53.8	18.3 V	703	2003 WU188	2003 11 24.51024	06 09 56.98	+23 55 34.2		1 695
2003 WN169	2003 12 16.21458	04 34 41.10	+12 15 01.1	18.3 V	703	2003 WU188	2004 01 11.18200	06 05 54.93	+23 57 03.6	21.9 R	5 688
2003 WN169	2003 12 16.22625	04 34 40.44	+12 15 08.1	18.0 V	703	2003 WU188	2004 01 11.22058	06 05 54.76	+23 57 03.8		5 688
2003 WN169	2003 12 16.23796	04 34 39.63	+12 15 15.4	18.4 V	703	2003 WU188	2004 01 11.27889	06 05 54.44	+23 57 03.7		5 688
2003 WN169	2003 12 22.19998	04 28 52.00	+13 18 24.0	18.9	704	2003 XA	2004 01 11.08914	02 50 10.37	+28 30 26.2	19.5	644
2003 WN169	2003 12 22.21250	04 28 51.26	+13 18 32.6	19.2	704	2003 XA	2004 01 11.11001	02 50 12.21	+28 30 21.6	19.4	644
2003 WN169	2003 12 22.22552	04 28 50.59	+13 18 40.1	19.6	704	2003 XA	2004 01 11.13166	02 50 14.15	+28 30 16.2	19.0	644
2003 WN169	2003 12 22.23833	04 28 49.85	+13 18 48.6	19.0	704	2003 XL	2004 01 13.08226	02 05 54.70	+29 26 10.9	19.6 R	448
2003 WN169	2003 12 22.25131	04 28 49.02	+13 18 57.3	19.2	704	2003 XL	2004 01 13.09007	02 05 54.91	+29 26 07.6	20.3 R	448
2003 WN169	2004 01 11.26129	04 15 29.79	+16 54 33.3	18.5 R	699	2003 XU	2004 01 13.10357	02 05 55.37	+29 26 01.0	20.6 R	448
2003 WN169	2004 01 11.28800	04 15 29.21	+16 54 50.8		699	2003 XU	2004 01 13.10203	05			

2003 XW ₂	2004 01 13.16505	04 06 20.31	+18 18 42.9		699	2003 XM ₆	2002 07 05.32373	19 03 12.53	-18 28 16.7	17.4	704
2003 XZ ₂	2004 01 11.26129	04 20 37.89	+16 34 57.9	19.4 R	699	2003 XM ₆	2002 07 05.33624	19 03 11.83	-18 28 22.4	17.6	704
2003 XZ ₂	2004 01 11.28800	04 20 38.02	+16 35 06.9		699	2003 XM ₆	2002 07 05.34982	19 03 11.07	-18 28 28.2	17.7	704
2003 XZ ₂	2004 01 11.31465	04 20 38.08	+16 35 18.0		699	2003 XM ₆	2002 07 05.36279	19 03 10.32	-18 28 33.5	17.9	704
2003 XZ ₂	2004 01 11.34120	04 20 38.24	+16 35 26.2		699	2003 XM ₆	2002 07 14.23254	18 55 04.51	-19 34 32.2	17.8	704
2003 XZ ₂	2004 01 12.15846	04 20 44.77	+16 40 32.7	19.3	644	2003 XM ₆	2002 07 14.24586	18 55 03.77	-19 34 38.5	18.3	704
2003 XZ ₂	2004 01 12.18175	04 20 44.89	+16 40 41.4	19.2	644	2003 XM ₆	2002 07 14.25920	18 55 02.97	-19 34 44.2	18.2	704
2003 XZ ₂	2004 01 12.20220	04 20 45.00	+16 40 49.2	19.2	644	2003 XM ₆	2002 07 14.27253	18 55 02.24	-19 34 50.2	18.0	704
2003 XZ ₂	2004 01 13.11168	04 20 53.91	+16 46 30.8	19.3 R	699	2003 XM ₆	2002 07 14.28586	18 55 01.50	-19 34 56.9	18.2	704
2003 XZ ₂	2004 01 13.12916	04 20 54.04	+16 46 37.2		699	2003 XM ₆	2004 01 12.22321	05 12 03.86	+14 35 20.0	18.7	644
2003 XZ ₂	2004 01 13.14672	04 20 54.20	+16 46 44.7		699	2003 XM ₆	2004 01 12.24375	05 12 03.12	+14 35 26.0	19.2	644
2003 XZ ₂	2004 01 13.16420	04 20 54.32	+16 46 51.3		699	2003 XM ₆	2004 01 12.26671	05 12 02.29	+14 35 33.7	18.6	644
2003 XE ₃	2004 01 13.11168	04 21 38.98	+18 11 26.2	19.2 R	699	2003 XM ₆	2004 01 13.25988	05 11 28.69	+14 40 49.7	18.9	644
2003 XE ₃	2004 01 13.12916	04 21 38.74	+18 11 29.0		699	2003 XM ₆	2004 01 13.27914	05 11 28.04	+14 40 55.9	18.8	644
2003 XE ₃	2004 01 13.14672	04 21 38.35	+18 11 32.0		699	2003 XM ₆	2004 01 13.30036	05 11 27.30	+14 41 02.7	19.0	644
2003 XE ₃	2004 01 13.16420	04 21 38.04	+18 11 35.6		699	2003 XT ₆	2004 01 13.09940	05 14 52.59	+21 40 58.9	20.3 V	691
2003 XJ ₃	2004 01 12.16230	04 32 46.88	+17 49 09.5	19.1	644	2003 XT ₆	2004 01 13.12714	05 14 51.58	+21 41 05.7	20.6 V	691
2003 XJ ₃	2004 01 12.18557	04 32 46.36	+17 49 15.2	19.2	644	2003 XT ₆	2004 01 13.15338	05 14 50.64	+21 41 12.2	20.1 V	691
2003 XJ ₃	2004 01 12.20606	04 32 45.91	+17 49 20.0	19.2	644	2003 XX ₆	1998 10 29.31779	01 31 03.24	+22 50 06.6	18.4 R	699
2003 XJ ₃	2004 01 13.11085	04 32 28.45	+17 52 57.4	19.3 R	699	2003 XX ₆	1998 10 29.32773	01 31 02.61	+22 50 05.6		699
2003 XJ ₃	2004 01 13.12834	04 32 28.07	+17 53 02.2		699	2003 XX ₆	1998 10 29.33767	01 31 02.03	+22 50 06.1		699
2003 XJ ₃	2004 01 13.14587	04 32 27.68	+17 53 06.1		699	2003 XX ₆	2000 03 02.30678	11 02 33.68	+15 30 00.9	19.0 R	703
2003 XJ ₃	2004 01 13.16337	04 32 27.31	+17 53 10.7		699	2003 XX ₆	2000 03 02.32255	11 02 32.65	+15 30 04.6	19.4 R	703
2003 XO ₃	2004 01 12.17135	04 44 59.28	+10 06 12.4	19.4	644	2003 XX ₆	2000 03 02.33828	11 02 31.62	+15 30 05.5	18.9 R	703
2003 XO ₃	2004 01 12.19312	04 44 58.94	+10 06 08.7	19.3	644	2003 XX ₆	2000 03 02.35399	11 02 30.69	+15 30 04.8	19.6 R	703
2003 XO ₃	2004 01 12.21531	04 44 58.58	+10 06 04.7	19.2	644	2003 XX ₆	2002 08 13.46133	22 37 27.28	-23 26 17.8	18.9	644
2003 XO ₃	2004 01 13.16967	04 44 46.77	+10 03 27.2	19.6 V	691	2003 XX ₆	2002 08 13.46476	22 37 27.12	-23 26 17.8	19.3	644
2003 XO ₃	2004 01 13.19454	04 44 46.43	+10 03 23.3	19.6 V	691	2003 XX ₆	2002 08 13.47167	22 37 26.68	-23 26 18.9	19.2	644
2003 XO ₃	2004 01 13.21048	04 44 46.19	+10 03 20.8	19.5 V	691	2003 XX ₆	2002 08 13.47512	22 37 26.48	-23 26 19.0	19.9	644
2003 XR ₃	2004 01 12.20095	04 45 12.35	+14 42 28.0	19.3	644	2003 XX ₆	2002 08 13.48211	22 37 26.07	-23 26 20.2	19.5	644
2003 XR ₃	2004 01 12.22193	04 45 11.86	+14 42 31.0	19.6	644	2003 XX ₆	2002 08 13.48554	22 37 25.91	-23 26 20.1	19.3	644
2003 XR ₃	2004 01 12.24245	04 45 11.41	+14 42 33.5	19.6	644	2003 XX ₆	2002 08 31.20882	22 19 11.38	-23 45 39.1	19.4	704
2003 XS ₃	2004 01 12.16356	04 46 30.61	+15 39 18.2	18.9	644	2003 XX ₆	2002 08 31.22265	22 19 10.47	-23 45 37.9	19.3	704
2003 XS ₃	2004 01 12.18683	04 46 30.05	+15 39 23.5	18.9	644	2003 XX ₆	2002 08 31.25011	22 19 08.68	-23 45 37.7	19.6	704
2003 XS ₃	2004 01 12.20737	04 46 29.54	+15 39 28.0	18.9	644	2003 XX ₆	2003 10 25.38967	07 29 40.48	+39 47 14.1	19.7 R	699
2003 XY ₃	2004 01 12.10336	03 39 25.08	+17 44 40.3	20.1	644	2003 XX ₆	2003 10 25.39983	07 29 41.05	+39 47 18.9		699
2003 XY ₃	2004 01 12.12498	03 39 25.27	+17 44 44.6	20.2	644	2003 XX ₆	2003 10 25.40994	07 29 41.49	+39 47 19.4		699
2003 XY ₃	2004 01 12.14816	03 39 25.48	+17 44 49.0	19.9	644	2003 XX ₆	2003 10 25.42009	07 29 42.35	+39 47 23.5		699
2003 XZ ₃	2004 01 12.22043	05 05 43.75	+14 29 43.5	19.2	644	2003 XX ₆	2004 01 11.04785	07 03 27.69	+46 14 33.9	19.1 V	941
2003 XZ ₃	2004 01 12.24118	05 05 42.98	+14 29 49.3	19.2	644	2003 XX ₆	2004 01 11.04899	07 03 27.60	+46 14 33.8	19.2 V	941
2003 XZ ₃	2004 01 12.26545	05 05 42.11	+14 29 56.3	19.0	644	2003 XX ₆	2004 01 11.05013	07 03 27.51	+46 14 33.7	19.0 V	941
2003 XK ₄	2004 01 13.20042	04 12 06.95	+15 22 35.0	19.4	644	2003 XX ₆	2004 01 11.05241	07 03 27.34	+46 14 33.5	19.2 V	941
2003 XK ₄	2004 01 13.22160	04 12 06.68	+15 22 40.4	19.5	644	2003 XX ₆	2004 01 11.05582	07 03 27.10	+46 14 33.0	19.2 V	941
2003 XK ₄	2004 01 13.24242	04 12 06.44	+15 22 45.7	19.4	644	2003 XX ₆	2004 01 11.36808	07 03 02.68	+46 14 00.2	19.1	644
2003 XL ₄	2004 01 13.19911	04 16 56.51	+12 34 44.5	19.6	644	2003 XX ₆	2004 01 11.39218	07 03 00.75	+46 13 57.2	19.3	644
2003 XL ₄	2004 01 13.22028	04 16 56.20	+12 34 45.5	19.6	644	2003 XX ₆	2004 01 11.41391	07 02 59.03	+46 13 55.1	19.3	644
2003 XL ₄	2004 01 13.24112	04 16 55.92	+12 34 46.4	19.7	644	2003 XY ₆	2004 01 11.36431	07 35 35.64	+47 44 47.7	18.4 R	699
2003 XO ₄	2004 01 13.21108	04 51 26.58	+12 49 42.3	18.2	644	2003 XY ₆	2004 01 11.38803	07 35 33.75	+47 44 52.0		699
2003 XO ₄	2004 01 13.23199	04 51 26.18	+12 49 35.6	18.5	644	2003 XY ₆	2004 01 11.41148	07 35 31.65	+47 44 55.3		699
2003 XO ₄	2004 01 13.25451	04 51 25.69	+12 49 28.1	18.1	644	2003 XY ₆	2004 01 11.43495	07 35 29.80	+47 44 57.1		699
2003 XX ₄	2004 01 11.35675	08 00 25.50	+35 40 17.2	17.9 R	699	2003 XZ ₆	2004 01 14.25102	07 06 41.34	+34 40 05.3	16.6	644
2003 XX ₄	2004 01 11.38034	08 00 23.83	+35 40 28.8		699	2003 XZ ₆	2004 01 14.31529	07 06 35.15	+34 39 01.5	16.6	644
2003 XX ₄	2004 01 11.40392	08 00 22.37	+35 40 40.0		699	2003 XZ ₆	2004 01 14.37973	07 06 28.96	+34 37 57.1	16.6	644
2003 XX ₄	2004 01 11.42741	08 00 20.78	+35 40 50.6		699	2003 XK ₇	2004 01 11.25543	04 31 19.50	+10 25 52.2	18.8 R	699
2003 XC ₅	2004 01 13.33947	08 09 26.94	+11 27 05.8	18.0 R	699	2003 XK ₇	2004 01 11.28217	04 31 18.75	+10 25 42.0		699
2003 XC ₅	2004 01 13.35869	08 09 25.75	+11 27 05.2		699	2003 XK ₇	2004 01 11.30887	04 31 18.26	+10 25 32.9		699
2003 XC ₅	2004 01 13.37785	08 09 24.59	+11 27 04.9		699	2003 XK ₇	2004 01 11.33540	04 31 17.72	+10 25 22.4		699
2003 XC ₅	2004 01 13.39688	08 09 23.39	+11 27 04.9		699	2003 XK ₇	2004 01 13.17487	04 30 44.45	+10 14 47.6	19.2 V	691
2003 XC ₅	2004 01 13.41156	08 09 22.55	+11 27 05.4	18.6	644	2003 XK ₇	2004 01 13.19972	04 30 43.99	+10 14 39.3	19.3 V	691
2003 XC ₅	2004 01 13.42383	08 09 21.79	+11 27 05.0	18.0	644	2003 XK ₇	2004 01 13.21578	04 30 43.70	+10 14 33.8	19.3 V	691
2003 XC ₅	2004 01 13.43444	08 09 21.15	+11 27 05.0	18.0	644	2003 XM ₇	2004 01 12.16230	04 40 41.18	+16 48 02.3	19.7	644
2003 XC ₅	2004 01 13.44600	08 09 20.43	+11 27 04.7	17.7	644	2003 XM ₇	2004 01 12.18557	04 40 40.75	+16 48 07.9	19.4	644
2003 XC ₅	2004 01 13.46616	08 09 19.21	+11 27 04.5	17.9	644	2003 XM ₇	2004 01 12.20606	04 40 40.37	+16 48 12.8	19.6	644
2003 XC ₅	2004 01 13.47547	08 09 18.62	+11 27 04.4	17.8	644	2003 XN ₇	2004 01 12.16488	04 43 26.56	+19 39 06.1	19.1	644
2003 XM ₅	2004 01 13.18043	02 59 18.51	+24 18 07.5	19.0 V	703	2003 XN ₇	2004 01 12.18809	04 43 25.87	+19 39 12.2	19.3	644
2003 XM ₅	2004 01 13.19065	02 59 18.96	+24 18 05.0	19.2 V	703	2003 XN ₇	2004 01 12.20867	04 43 25.28	+19 39 17.3	19.3	644
2003 XM ₅	2004 01 13.20081	02 59 19.69	+24 18 03.8	20.0 V	703	2003 XT ₇	2004 01 12.16356	04 41 52.50	+16 19 13.2	19.7	644
2003 XM ₅	2004 01 13.21099	02 59 20.37	+24 18 02.2	19.6 V	703	2003 XT ₇	2004 01 12.18683	04 41 52.04	+16 19 11.6	19.9	644
2003 XS ₅	2004 01 11.08914	02 49 31.91	+26 26 24.0	20.5	644	2003 XT ₇	2004 01 12.20737	04 41 51.61	+16 19 10.3	19.5	644
2003 XS ₅	2004 01 11.11001	02 49 32.58	+26 26 19.1	20.3	644	2003 XY ₇	2004 01 11.36427	07 12 31.79	+42 27 33.9	18.1	644
2003 XS ₅	2004 01 11.13166	02 49 33.22	+26 26 13.8	19.8	644	2003 XY ₇	2004 01 1				

2003 XX ₁₀	2004 01 13.32518	09 18 15.38	+74 48 51.0	18.1	704	2003 XD ₁₅	2004 01 14.49140	09 16 24.20	-00 08 35.1	17.1	644
2003 XX ₁₀	2004 01 13.33744	09 18 13.64	+74 48 55.9	17.8	704	2003 XQ ₁₅	2004 01 16.18899	06 52 57.79	+37 26 49.2	18.4	644
2003 XX ₁₀	2004 01 13.34968	09 18 11.83	+74 48 59.8	18.3	704	2003 XQ ₁₅	2004 01 16.25219	06 52 53.63	+37 26 15.9	18.0	644
2003 XX ₁₀	2004 01 13.36192	09 18 10.06	+74 49 04.7	18.2	704	2003 XQ ₁₅	2004 01 16.31524	06 52 49.46	+37 25 42.5	18.0	644
2003 XX ₁₀	2004 01 13.37413	09 18 08.31	+74 49 09.4	18.1	704	2003 XS ₁₅	2004 01 11.36682	06 56 08.79	+43 20 50.3	18.0	644
2003 XF ₁₁	2004 01 12.19938	02 22 11.27	+04 29 25.8	19.4 R	926	2003 XS ₁₅	2004 01 11.36808	06 56 08.71	+43 20 50.4	18.2	644
2003 XF ₁₁	2004 01 12.20317	02 22 11.66	+04 29 28.7	19.3 R	926	2003 XS ₁₅	2004 01 11.39089	06 56 07.02	+43 20 52.8	18.2	644
2003 XF ₁₁	2004 01 12.20666	02 22 11.99	+04 29 32.7	19.3 R	926	2003 XS ₁₅	2004 01 11.39218	06 56 06.93	+43 20 53.2	18.4	644
2003 XH ₁₁	2004 01 13.26717	07 24 15.13	+68 00 05.3	18.1	704	2003 XS ₁₅	2004 01 11.41220	06 56 05.41	+43 20 55.4	17.8	644
2003 XH ₁₁	2004 01 13.27971	07 24 13.08	+68 00 00.2	18.1	704	2003 XS ₁₅	2004 01 11.41391	06 56 05.33	+43 20 55.3	18.7	644
2003 XH ₁₁	2004 01 13.29225	07 24 11.09	+67 59 54.1	18.0	704	2003 XD ₁₆	2004 01 16.15734	04 26 59.34	+25 35 47.5	20.3	644
2003 XH ₁₁	2004 01 13.30468	07 24 09.14	+67 59 47.3	17.8	704	2003 XD ₁₆	2004 01 16.17902	04 26 58.90	+25 35 48.2	20.5	644
2003 XH ₁₁	2004 01 13.31720	07 24 07.21	+67 59 40.9	17.6	704	2003 XD ₁₆	2004 01 16.20022	04 26 58.45	+25 35 48.6	20.6	644
2003 XJ ₁₁	2004 01 12.10209	03 37 18.06	+15 13 33.0	19.5	644	2003 XL ₁₆	2004 01 13.20578	04 31 47.70	+11 01 13.7	18.8	644
2003 XJ ₁₁	2004 01 12.12348	03 37 17.86	+15 13 38.7	19.5	644	2003 XL ₁₆	2004 01 13.22679	04 31 47.70	+11 01 18.2	19.4	644
2003 XJ ₁₁	2004 01 12.14552	03 37 17.67	+15 13 44.8	19.1	644	2003 XL ₁₆	2004 01 13.24918	04 31 47.65	+11 01 23.5	19.0	644
2003 XL ₁₁	2004 01 12.21917	05 01 58.76	+08 28 40.1	17.7	644	2003 XP ₁₆	2004 01 13.20578	04 31 36.63	+12 33 08.4	19.6	644
2003 XL ₁₁	2004 01 12.23990	05 01 58.33	+08 28 48.1	17.8	644	2003 XP ₁₆	2004 01 13.22679	04 31 36.43	+12 33 09.2	19.8	644
2003 XL ₁₁	2004 01 12.26420	05 01 57.81	+08 28 57.2	17.8	644	2003 XP ₁₆	2004 01 13.24918	04 31 36.22	+12 33 10.3	19.8	644
2003 XQ ₁₁	2004 01 11.15387	04 16 23.53	+27 59 00.7	18.0	644	2003 XA ₁₇	2004 01 12.16356	04 37 13.81	+15 05 46.4	20.5	644
2003 XQ ₁₁	2004 01 11.17498	04 16 23.82	+27 58 50.2	18.1	644	2003 XA ₁₇	2004 01 12.18683	04 37 13.49	+15 05 46.9	20.5	644
2003 XQ ₁₁	2004 01 11.19568	04 16 24.11	+27 58 40.2	18.2	644	2003 XA ₁₇	2004 01 12.20737	04 37 13.30	+15 05 47.1	20.3	644
2003 XF ₁₂	2004 01 12.15846	04 28 04.75	+15 05 29.1	18.8	644	2003 XP ₁₇	2004 01 12.15846	04 29 21.02	+18 46 33.5	20.6	644
2003 XF ₁₂	2004 01 12.18175	04 28 04.54	+15 05 31.1	18.9	644	2003 XP ₁₇	2004 01 12.18175	04 29 20.67	+18 46 40.0	20.5	644
2003 XF ₁₂	2004 01 12.20220	04 28 04.35	+15 05 33.0	18.7	644	2003 XP ₁₇	2004 01 12.20220	04 29 20.36	+18 46 45.1	20.0	644
2003 XT ₁₂	2004 01 14.28215	06 31 28.41	+39 03 01.9	19.7	644	2003 XA ₁₈	2004 01 14.25102	06 57 05.72	+35 39 40.1	19.4	644
2003 XT ₁₂	2004 01 14.35608	06 31 23.90	+39 02 19.4	20.1	644	2003 XA ₁₈	2004 01 14.31529	06 57 00.86	+35 39 50.8	19.0	644
2003 XT ₁₂	2004 01 14.42751	06 31 19.61	+39 01 36.8	19.0	644	2003 XA ₁₈	2004 01 14.37973	06 56 56.02	+35 40 00.7	19.6	644
2003 XU ₁₂	2004 01 16.21547	06 31 57.61	+44 22 03.9	19.3	644	2003 XD ₁₈	2004 01 11.20973	06 19 36.67	+42 40 52.3	19.4	644
2003 XU ₁₂	2004 01 16.23785	06 31 56.06	+44 21 57.2	19.2	644	2003 XD ₁₈	2004 01 11.21479	06 19 36.27	+42 40 54.1	19.8	644
2003 XU ₁₂	2004 01 16.26458	06 31 54.21	+44 21 49.0	19.5	644	2003 XD ₁₈	2004 01 11.22153	06 19 35.77	+42 40 56.3	19.8	644
2003 XC ₁₃	2004 01 13.11251	03 58 26.73	+17 59 14.4	19.4 R	699	2003 XS ₁₈	2004 01 16.15601	04 26 10.53	+27 56 54.1	18.8	644
2003 XC ₁₃	2004 01 13.13001	03 58 26.49	+17 59 19.5		699	2003 XS ₁₈	2004 01 16.17770	04 26 10.96	+27 56 45.5	18.7	644
2003 XC ₁₃	2004 01 13.14755	03 58 26.13	+17 59 21.7		699	2003 XS ₁₈	2004 01 16.19892	04 26 11.39	+27 56 37.1	18.9	644
2003 XC ₁₃	2004 01 13.16505	03 58 25.83	+17 59 25.8		699	2003 XT ₁₉	2004 01 12.15587	04 06 05.29	+21 05 50.4	18.8	644
2003 XJ ₁₃	2004 01 12.15975	04 18 11.77	+19 35 00.2	19.3	644	2003 XT ₁₉	2004 01 12.17652	04 06 04.93	+21 05 51.7	18.9	644
2003 XJ ₁₃	2004 01 12.18303	04 18 11.43	+19 35 03.7	19.5	644	2003 XT ₁₉	2004 01 12.19817	04 06 04.56	+21 05 53.5	18.9	644
2003 XJ ₁₃	2004 01 12.20346	04 18 11.15	+19 35 06.5	19.2	644	2003 XB ₂₀	2004 01 16.19133	06 46 37.93	+28 17 50.4	18.9	644
2003 XJ ₁₃	2004 01 13.11003	04 18 01.29	+19 37 18.8	19.6 R	699	2003 XB ₂₀	2004 01 16.25720	06 46 34.12	+28 17 36.7	18.7	644
2003 XJ ₁₃	2004 01 13.12749	04 18 01.04	+19 37 22.1		699	2003 XB ₂₀	2004 01 16.31959	06 46 30.52	+28 17 24.5	19.1	644
2003 XJ ₁₃	2004 01 13.14503	04 18 00.86	+19 37 25.0		699	2003 XD ₂₀	2004 01 16.19133	06 48 05.66	+29 12 00.5	19.6	644
2003 XJ ₁₃	2004 01 13.16255	04 18 00.60	+19 37 27.8		699	2003 XD ₂₀	2004 01 16.25720	06 48 01.90	+29 11 50.1	19.4	644
2003 XL ₁₃	2004 01 12.16102	04 20 35.09	+21 15 36.5	19.9	644	2003 XD ₂₀	2004 01 16.31959	06 47 58.32	+29 11 39.9	19.8	644
2003 XL ₁₃	2004 01 12.18431	04 20 34.81	+21 15 41.6	19.8	644	2003 XM ₂₀	2004 01 16.23152	06 56 16.15	+44 18 07.3	19.4	644
2003 XL ₁₃	2004 01 12.20472	04 20 34.57	+21 15 46.4	19.7	644	2003 XM ₂₀	2004 01 16.25531	06 56 14.36	+44 18 06.8	19.4	644
2003 XN ₁₃	2004 01 13.20715	04 24 58.08	+12 12 49.1	18.4	644	2003 XM ₂₀	2004 01 16.27661	06 56 12.76	+44 18 06.6	19.3	644
2003 XN ₁₃	2004 01 13.22810	04 24 57.92	+12 12 51.8	18.8	644	2003 XS ₂₀	2004 01 11.15909	04 33 52.21	+26 53 18.6	20.0	644
2003 XN ₁₃	2004 01 13.25047	04 24 57.74	+12 12 54.6	18.5	644	2003 XS ₂₀	2004 01 11.18007	04 33 51.57	+26 53 17.0	20.1	644
2003 XP ₁₃	2004 01 13.20578	04 26 34.82	+15 10 42.3	19.0	644	2003 XS ₂₀	2004 01 11.20088	04 33 50.96	+26 53 16.0	20.1	644
2003 XP ₁₃	2004 01 13.22679	04 26 34.75	+15 10 48.4	19.5	644	2003 XB ₂₁	2004 01 16.21862	06 58 09.65	+30 18 15.8	19.0	644
2003 XP ₁₃	2004 01 13.24918	04 26 34.61	+15 10 55.2	19.2	644	2003 XB ₂₁	2004 01 16.28082	06 58 05.63	+30 18 58.4	19.5	644
2003 XR ₁₃	2002 07 29.33358	21 45 54.23	-25 33 40.4	19.6	644	2003 XB ₂₁	2004 01 16.34640	06 58 01.41	+30 19 42.6	19.8	644
2003 XR ₁₃	2002 07 29.35469	21 45 53.35	-25 33 50.1	19.1	644	2003 XL ₂₁	2004 01 16.19133	06 47 27.96	+26 50 04.4	18.7	644
2003 XR ₁₃	2002 07 29.39390	21 45 51.69	-25 34 08.3	19.4	644	2003 XL ₂₁	2004 01 16.25720	06 47 23.67	+26 49 56.3	18.4	644
2003 XR ₁₃	2002 08 13.31588	21 34 35.72	-27 22 39.4	19.2	704	2003 XL ₂₁	2004 01 16.31959	06 47 19.53	+26 49 47.5	18.5	644
2003 XR ₁₃	2002 08 13.33172	21 34 34.84	-27 22 46.0	18.8	704	2003 XP ₂₁	2004 01 16.21862	06 57 07.16	+32 28 29.9	19.2	644
2003 XR ₁₃	2002 08 13.34741	21 34 34.09	-27 22 51.4	18.7	704	2003 XP ₂₁	2004 01 16.28082	06 57 03.37	+32 28 56.0	18.9	644
2003 XR ₁₃	2002 08 13.37472	21 34 32.76	-27 23 02.3	18.7	644	2003 XP ₂₁	2004 01 16.34640	06 56 59.37	+32 29 22.9	19.4	644
2003 XR ₁₃	2002 08 13.38512	21 34 32.24	-27 23 06.2	18.9	644	2003 XQ ₂₁	2004 01 13.38120	07 01 11.67	+28 57 43.5	19.2	644
2003 XR ₁₃	2002 08 13.39549	21 34 31.72	-27 23 10.2	18.9	644	2003 XQ ₂₁	2004 01 13.44418	07 01 07.96	+28 57 51.1	19.2	644
2003 XR ₁₃	2004 01 12.15846	04 20 47.14	+17 33 58.9	20.2	644	2003 XQ ₂₁	2004 01 13.50779	07 01 04.30	+28 57 59.6	19.0	644
2003 XR ₁₃	2004 01 12.18175	04 20 46.68	+17 34 04.3	20.0	644	2003 XV ₂₁	2004 01 13.25854	05 08 54.68	+11 28 16.3	18.4	644
2003 XR ₁₃	2004 01 12.20220	04 20 46.31	+17 34 09.5	20.5	644	2003 XV ₂₁	2004 01 13.27785	05 08 54.25	+11 28 26.6	18.5	644
2003 XR ₁₃	2004 01 13.11168	04 20 31.39	+17 37 47.3	19.7 R	699	2003 XV ₂₁	2004 01 13.29902	05 08 53.77	+11 28 37.8	18.2	644
2003 XR ₁₃	2004 01 13.12916	04 20 31.02	+17 37 51.6		699	2003 XA ₂₂	2003 10 20.42968	06 03 26.13	+04 59 55.0	19.1	704
2003 XR ₁₃	2004 01 13.14672	04 20 30.73	+17 37 55.7		699	2003 XA ₂₂	2003 10 20.44108	06 03 26.58	+04 59 48.8	19.8	704
2003 XR ₁₃	2004 01 13.16420	04 20 30.48	+17 37 59.9		699	2003 XA ₂₂	2003 10 20.45244	06 03 26.91	+04 59 45.5	19.3	704
2003 XS ₁₃	2004 01 12.15720	04 22 06.62	+19 19 11.8	20.2	644	2003 XA ₂₂	2003 10 20.46395	06 03 27.36	+04 59 40.7	19.2	704
2003 XS ₁₃	2004 01 12.17924	04 22 06.21	+19 19 13.8	20.1	644	2003 XA ₂₂	2003 10 20.47569	06 03 27.80	+04 59 36.4	19.4	704
2003 XS ₁₃	2004 01 12.19966	04 22 05.85	+19 19 15								

2003 YB	2004 01 13.30075	09 01 30.92	+26 35 11.3		699	2003 YU ₃	2004 01 11.39644	07 41 36.11	+32 10 27.7		699
2003 YB	2004 01 13.32076	09 01 30.00	+26 35 27.5		699	2003 YU ₃	2004 01 11.39727	07 41 35.97	+32 10 28.0		699
2003 YE	2004 01 14.14476	04 33 50.81	-25 25 05.0	19.1	704	2003 YU ₃	2004 01 11.41986	07 41 33.53	+32 10 17.2		699
2003 YE	2004 01 14.15755	04 33 51.10	-25 24 56.7	19.4	704	2003 YU ₃	2004 01 11.42068	07 41 33.46	+32 10 17.4		699
2003 YE	2004 01 14.17031	04 33 51.48	-25 24 49.1	19.5	704	2003 YU ₃	2004 01 16.24528	07 33 03.51	+31 29 59.1	17.4 R	699
2003 YE	2004 01 14.18310	04 33 51.85	-25 24 43.8	19.1	704	2003 YU ₃	2004 01 16.25865	07 33 02.13	+31 29 50.6		699
2003 YJ	2004 01 11.32003	13 01 45.22	+65 35 27.2	17.7 R	649	2003 YU ₃	2004 01 16.27208	07 33 00.64	+31 29 45.0		699
2003 YJ	2004 01 11.32181	13 01 46.98	+65 35 36.1	18.0 R	649	2003 YU ₃	2004 01 16.28533	07 32 59.24	+31 29 37.8		699
2003 YJ	2004 01 11.32359	13 01 48.65	+65 35 45.3	17.9 R	649	2003 YJ ₄	2004 01 12.15846	04 24 26.06	+16 40 54.6	20.1	644
2003 YJ	2004 01 11.52127	13 04 56.25	+65 52 03.2	18.3 R	926	2003 YJ ₄	2004 01 12.18175	04 24 25.73	+16 41 01.5	20.1	644
2003 YJ	2004 01 11.52193	13 04 56.93	+65 52 06.6	18.3 R	926	2003 YJ ₄	2004 01 12.20220	04 24 25.46	+16 41 07.4	20.2	644
2003 YJ	2004 01 11.52259	13 04 57.54	+65 52 10.1	18.5 R	926	2003 YJ ₄	2004 01 13.11085	04 24 16.23	+16 45 31.2	20.4 R	699
2003 YJ	2004 01 13.39321	13 37 37.93	+68 05 51.8	18.6	704	2003 YJ ₄	2004 01 13.12834	04 24 15.91	+16 45 37.2		699
2003 YJ	2004 01 13.40557	13 37 51.34	+68 06 41.2	19.1	704	2003 YJ ₄	2004 01 13.14587	04 24 15.80	+16 45 42.5		699
2003 YJ	2004 01 13.41836	13 38 05.09	+68 07 32.0	18.7	704	2003 YJ ₄	2004 01 13.16337	04 24 15.54	+16 45 46.8		699
2003 YJ	2004 01 13.43108	13 38 18.65	+68 08 23.0	18.6	704	2003 YJ ₄	2004 01 14.27017	07 20 35.11	+37 23 29.4	19.0	644
2003 YJ	2004 01 13.44344	13 38 32.08	+68 09 12.7	18.8	704	2003 YP ₄	2004 01 14.33869	07 20 30.10	+37 23 05.4	18.7	644
2003 YL	2004 01 12.25142	06 02 32.28	+25 42 12.9	19.9 R	926	2003 YP ₄	2004 01 14.40194	07 20 25.49	+37 22 42.7	18.8	644
2003 YL	2004 01 12.25399	06 02 31.87	+25 42 11.1	19.4 R	926	2003 YR ₄	2004 01 13.20846	04 39 54.12	+10 06 04.7	20.0	644
2003 YL	2004 01 12.25656	06 02 31.40	+25 42 09.5	19.4 R	926	2003 YR ₄	2004 01 13.22940	04 39 53.75	+10 06 48.8	20.8	644
2003 YN	2004 01 13.26555	08 54 27.85	+20 49 32.5	18.9 R	699	2003 YR ₄	2004 01 13.25177	04 39 53.41	+10 07 36.0	19.6	644
2003 YN	2004 01 13.28568	08 54 26.90	+20 49 43.4		699	2003 YC ₅	2004 01 12.10713	04 00 49.54	+19 10 24.3	19.5	644
2003 YN	2004 01 13.30573	08 54 25.94	+20 49 54.8		699	2003 YC ₅	2004 01 12.12876	04 00 49.46	+19 10 29.8	19.4	644
2003 YN	2004 01 13.32575	08 54 24.99	+20 50 06.0		699	2003 YC ₅	2004 01 12.15207	04 00 49.39	+19 10 35.7	19.6	644
2003 YO	2004 01 13.34619	09 30 00.95	+14 16 40.3	18.0 R	699	2003 YN ₅	2004 01 11.35003	07 47 56.00	+31 01 20.5	17.8 R	699
2003 YO	2004 01 13.36533	09 30 00.54	+14 16 55.4		699	2003 YN ₅	2004 01 11.37357	07 47 54.56	+31 01 34.6		699
2003 YO	2004 01 13.38445	09 30 00.09	+14 17 10.3		699	2003 YN ₅	2004 01 11.39727	07 47 53.23	+31 01 48.2		699
2003 YO	2004 01 13.40349	09 29 59.65	+14 17 25.4		699	2003 YN ₅	2004 01 11.42068	07 47 51.90	+31 02 01.8		699
2003 YU	2004 01 16.15601	04 24 42.07	+25 54 27.4		644	2003 YN ₅	2004 01 16.24615	07 43 18.07	+31 48 56.5		699
2003 YU	2004 01 16.17770	04 24 41.75	+25 54 07.3	19.8	644	2003 YN ₅	2004 01 16.25950	07 43 17.26	+31 49 03.9		699
2003 YU	2004 01 16.19892	04 24 41.42	+25 53 48.4	19.8	644	2003 YN ₅	2004 01 16.27291	07 43 16.53	+31 49 11.8		699
2003 YV	2004 01 11.15777	04 25 13.94	+28 37 45.5	20.1	644	2003 YN ₅	2004 01 16.28619	07 43 15.69	+31 49 19.6		699
2003 YV	2004 01 11.17881	04 25 13.56	+28 37 26.1	20.4	644	2003 YO ₅	2004 01 13.17583	07 49 13.14	+29 34 14.8	18.6 R	699
2003 YV	2004 01 11.19958	04 25 13.23	+28 37 06.6	20.2	644	2003 YO ₅	2004 01 13.19586	07 49 12.08	+29 34 22.6		699
2003 YG ₁	2004 01 16.17450	06 38 32.27	+36 40 50.1	19.7	644	2003 YO ₅	2004 01 13.21590	07 49 10.81	+29 34 29.5		699
2003 YG ₁	2004 01 16.18899	06 38 30.84	+36 40 40.5	19.3	644	2003 YO ₅	2004 01 13.23590	07 49 09.67	+29 34 36.6		699
2003 YG ₁	2004 01 16.23968	06 38 25.86	+36 40 05.5	19.5	644	2003 YO ₅	2004 01 13.17998	07 50 54.70	+26 23 06.4	18.4 R	699
2003 YG ₁	2004 01 16.25219	06 38 24.63	+36 39 56.4	19.4	644	2003 YQ ₅	2004 01 13.20004	07 50 53.39	+26 23 10.9		699
2003 YG ₁	2004 01 16.30326	06 38 19.60	+36 39 20.2	20.0	644	2003 YQ ₅	2004 01 13.22006	07 50 52.04	+26 23 14.7		699
2003 YG ₁	2004 01 16.31524	06 38 18.40	+36 39 11.8	19.2	644	2003 YQ ₅	2004 01 13.24006	07 50 50.75	+26 23 18.5		699
2003 YJ ₁	2004 01 11.35675	08 06 33.20	+36 26 46.4	18.7 R	699	2003 YJ ₅	2004 01 15.44774	08 15 39.55	+24 39 58.3	19.1 V	691
2003 YJ ₁	2004 01 11.38034	08 06 30.26	+36 26 35.0		699	2003 YJ ₅	2004 01 15.47421	08 15 37.88	+24 40 03.8	18.9 V	691
2003 YJ ₁	2004 01 11.40392	08 06 27.57	+36 26 22.3		699	2003 YJ ₅	2004 01 15.50143	08 15 36.16	+24 40 09.3	19.0 V	691
2003 YJ ₁	2004 01 11.42741	08 06 24.58	+36 26 09.2		699	2003 YZ ₅	2004 01 12.29913	08 44 10.84	+16 17 00.7	19.3	644
2003 YM ₁	2004 01 10.19088	03 57 29.16	+31 39 15.3	18.7 R	926	2003 YZ ₅	2004 01 12.31993	08 44 09.43	+16 17 00.1	19.1	644
2003 YM ₁	2004 01 10.19630	03 57 29.07	+31 39 07.8	18.9 R	926	2003 YZ ₅	2004 01 12.34225	08 44 07.90	+16 16 59.4	19.4	644
2003 YM ₁	2004 01 10.20308	03 57 28.88	+31 38 59.8	19.1 R	926	2003 YO ₆	2004 01 16.24445	07 35 32.63	+33 15 46.8	18.9 R	699
2003 YM ₁	2004 01 10.21650	03 57 28.58	+31 38 42.2	19.2 R	448	2003 YO ₆	2004 01 16.25783	07 35 31.79	+33 15 44.5		699
2003 YM ₁	2004 01 10.22677	03 57 28.36	+31 38 29.3	19.6 R	448	2003 YO ₆	2004 01 16.27124	07 35 31.03	+33 15 42.2		699
2003 YM ₁	2004 01 10.23762	03 57 28.14	+31 38 15.8	19.2 R	448	2003 YO ₆	2004 01 16.28451	07 35 30.03	+33 15 41.2		699
2003 YM ₁	2004 01 11.12905	03 57 15.52	+31 19 55.1	18.9	644	2003 YU ₆	2004 01 16.18899	06 52 11.85	+34 19 47.4	19.4	644
2003 YM ₁	2004 01 11.14997	03 57 15.13	+31 19 29.4	19.1	644	2003 YU ₆	2004 01 16.25219	06 52 07.39	+34 19 29.7	19.6	644
2003 YM ₁	2004 01 11.17110	03 57 14.75	+31 19 03.4	19.3	644	2003 YU ₆	2004 01 16.31524	06 52 02.93	+34 19 11.5	19.5	644
2003 YM ₁	2004 01 12.20918	03 57 03.09	+30 57 42.9	19.2 R	926	2003 YK ₇	2004 01 13.41846	09 42 14.19	+29 23 27.0	18.4 R	699
2003 YM ₁	2004 01 12.21515	03 57 02.95	+30 57 35.6	19.1 R	926	2003 YK ₇	2004 01 13.43842	09 42 13.43	+29 23 35.9		699
2003 YM ₁	2004 01 12.22082	03 57 02.91	+30 57 28.5	19.1 R	926	2003 YK ₇	2004 01 13.45844	09 42 12.65	+29 23 45.2		699
2003 YP ₁	2004 01 13.24248	08 13 01.34	+11 17 48.5	18.9 R	649	2003 YK ₇	2004 01 13.47848	09 42 11.85	+29 23 53.5		699
2003 YP ₁	2004 01 13.24603	08 13 01.01	+11 17 46.2	18.9 R	649	2003 YN ₇	2004 01 13.22927	06 46 30.95	+36 29 20.8	20.8 R	448
2003 YP ₁	2004 01 13.24958	08 13 00.60	+11 17 43.9	20.1 R	649	2003 YN ₇	2004 01 13.23976	06 46 29.99	+36 29 32.9	20.5 R	448
2003 YQ ₁	2004 01 10.26615	05 03 08.39	+07 34 47.0	20.0 R	448	2003 YN ₇	2004 01 13.25791	06 46 28.28	+36 29 54.2	20.9 R	448
2003 YQ ₁	2004 01 10.27406	05 03 09.36	+07 34 29.7	20.4 R	448	2003 YN ₇	2004 01 13.28492	06 46 25.61	+36 30 21.8	20.6 R	649
2003 YQ ₁	2004 01 10.27893	05 03 09.95	+07 34 19.0	20.4 R	448	2003 YN ₇	2004 01 13.28848	06 46 25.33	+36 30 25.8	20.7 R	649
2003 YS ₁	2004 01 13.12809	05 28 58.29	+26 04 12.5	21.4 R	715	2003 YN ₇	2004 01 13.29202	06 46 24.98	+36 30 29.3	20.4 R	649
2003 YS ₁	2004 01 13.13811	05 28 57.50	+26 04 02.8	20.3 R	715	2003 YN ₇	2004 01 13.29560	06 46 24.64	+36 30 34.3	21.2 R	649
2003 YS ₁	2004 01 13.14870	05 28 56.70	+26 03 54.8	20.6 R	715	2003 YN ₇	2004 01 13.29916	06 46 24.35	+36 30 38.0	20.3 R	649
2003 YT ₁	2004 01 10.09179	22 43 25.41	+09 24 23.3	17.8 R	448	2003 YV ₇	2004 01 13.18498	07 55 38.83	+18 33 38.5	18.1 R	699
2003 YT ₁	2004 01 10.09904	22 43 25.69	+09 24 45.2	18.6 R	448	2003 YV ₇	2004 01 13.20505	07 55 37.54	+18 33 37.2		699
2003 YT ₁	2004 01 10.10614	22 43 25.92	+09 25 06.2	18.4 R	448	2003 YV ₇	2004 01 13.22506	07 55 36.30	+18 33 35.5		699
2003 YU ₁	2004 01 12.37269	06 42 28.06	+23 23 12.9	19.0 R	926	2003 YV ₇	2004 01 13.24506	07 55 35.03	+18 33 34.6		699
2003 YU ₁	2004 01 12.37719	06 42 27.63	+23 23 10.7	19.1 R	926	2003 YW ₇	2004 01 13.18080	07 55 49.56	+22 57 43.6	18.5 R	699
2003 YU ₁	2004 01 12.38186	06 42 27.20	+23 23 08.8	19.0 R	926	2003 YW ₇	2004 01 13.20086	07 55 48.31	+22 57 57.9		699
2003 YX ₁	2004 01 12.22708	03 22 45.84	+30 25 32.2	18.3 R	926	2003 YW ₇	2004 01				

2003 YD ₁₀	2000 03 09.32086	12 19 01.41	-04 56 55.0	18.9	704	2003 YS ₁₄	2003 10 05.45192	07 10 41.84	+29 11 20.3	19.0	704
2003 YD ₁₀	2000 03 09.33468	12 19 00.64	-04 56 53.8	18.8	704	2003 YS ₁₄	2003 10 05.46621	07 10 43.09	+29 11 23.9	19.2	704
2003 YD ₁₀	2000 03 09.34869	12 18 59.86	-04 56 53.2	19.0	704	2003 YS ₁₄	2003 10 05.48073	07 10 44.25	+29 11 26.5	19.5	704
2003 YD ₁₀	2000 03 09.36289	12 18 59.16	-04 56 50.9	19.0	704	2003 YS ₁₄	2003 11 19.38219	07 51 38.07	+34 06 29.4	18.9	704
2003 YZ ₁₁	2004 01 14.28215	06 20 09.93	+38 45 25.8	19.6	644	2003 YS ₁₄	2003 11 19.39519	07 51 38.30	+34 06 36.0	19.1	704
2003 YZ ₁₁	2004 01 14.35608	06 20 05.35	+38 45 20.0	18.8	644	2003 YS ₁₄	2003 11 19.40812	07 51 38.49	+34 06 42.8	19.2	704
2003 YZ ₁₁	2004 01 14.42751	06 20 00.98	+38 45 13.1	19.2	644	2003 YS ₁₄	2003 11 19.42087	07 51 38.71	+34 06 50.6	19.1	704
2003 YD ₁₂	2004 01 16.15734	04 31 39.57	+28 44 53.2	19.3	644	2003 YS ₁₄	2003 11 19.43409	07 51 38.90	+34 06 57.5	19.0	704
2003 YD ₁₂	2004 01 16.17902	04 31 39.13	+28 44 41.8	19.2	644	2003 YS ₁₄	2003 11 24.36193	07 52 39.24	+34 53 40.4	19.1 V	703
2003 YD ₁₂	2004 01 16.20022	04 31 38.72	+28 44 30.6	19.3	644	2003 YS ₁₄	2003 11 24.37325	07 52 39.27	+34 53 47.1	18.4 V	703
2003 YP ₁₂	2004 01 11.34922	07 39 22.26	+31 00 17.1	18.7 R	699	2003 YS ₁₄	2003 11 24.38463	07 52 39.39	+34 53 54.0	19.0 V	703
2003 YP ₁₂	2004 01 11.37273	07 39 20.67	+31 00 24.9		699	2003 YS ₁₄	2003 11 24.39593	07 52 39.33	+34 54 00.2	19.0 V	703
2003 YP ₁₂	2004 01 11.39644	07 39 19.15	+31 00 32.2		699	2003 YS ₁₄	2003 11 28.39674	07 52 48.83	+35 33 49.3	18.3 R	699
2003 YP ₁₂	2004 01 11.41986	07 39 17.59	+31 00 40.8		699	2003 YS ₁₄	2003 11 28.40676	07 52 48.83	+35 33 55.7		699
2003 YP ₁₂	2004 01 16.24528	07 34 01.56	+31 25 07.7	18.5 R	699	2003 YS ₁₄	2003 11 28.41683	07 52 48.71	+35 34 01.4		699
2003 YP ₁₂	2004 01 16.25865	07 34 00.62	+31 25 11.8		699	2003 YS ₁₄	2003 11 28.42696	07 52 48.81	+35 34 07.9		699
2003 YP ₁₂	2004 01 16.27208	07 33 59.72	+31 25 15.1		699	2003 YS ₁₄	2003 12 03.33059	07 52 10.88	+36 24 46.6	18.0	704
2003 YP ₁₂	2004 01 16.28533	07 33 58.78	+31 25 19.5		699	2003 YS ₁₄	2003 12 03.34414	07 52 10.66	+36 24 55.4	18.5	704
2003 YQ ₁₂	2004 01 16.24615	07 43 58.59	+32 08 00.0	18.0 R	699	2003 YS ₁₄	2003 12 03.35908	07 52 10.43	+36 25 05.0	18.3	704
2003 YQ ₁₂	2004 01 16.25950	07 43 57.84	+32 08 04.4		699	2003 YS ₁₄	2003 12 03.37196	07 52 10.19	+36 25 12.5	18.3	704
2003 YQ ₁₂	2004 01 16.27291	07 43 57.12	+32 08 08.1		699	2003 YS ₁₄	2003 12 03.38489	07 52 09.98	+36 25 21.4	18.4	704
2003 YQ ₁₂	2004 01 16.28619	07 43 56.37	+32 08 12.0		699	2003 YS ₁₄	2004 01 11.36937	07 18 35.63	+42 22 01.0	18.1 R	699
2003 YQ ₁₂	2004 01 16.32038	07 43 54.46	+32 08 21.1	19.4 V	691	2003 YS ₁₄	2004 01 11.39311	07 18 33.79	+42 22 07.9		699
2003 YQ ₁₂	2004 01 16.35583	07 43 52.48	+32 08 30.3	18.8 V	691	2003 YS ₁₄	2004 01 11.41650	07 18 32.07	+42 22 15.2		699
2003 YQ ₁₂	2004 01 16.38288	07 43 50.97	+32 08 37.1	18.7 V	691	2003 YS ₁₄	2004 01 11.44003	07 18 30.26	+42 22 22.6		699
2003 YR ₁₂	2004 01 13.17497	07 39 54.65	+28 35 34.8	18.9 R	699	2003 YS ₁₄	2004 01 16.22786	07 12 43.02	+42 44 06.2		644
2003 YR ₁₂	2004 01 13.19499	07 39 53.36	+28 35 33.6		699	2003 YS ₁₄	2004 01 16.24801	07 12 41.53	+42 44 10.9	17.5	644
2003 YR ₁₂	2004 01 13.21508	07 39 52.16	+28 35 34.1		699	2003 YS ₁₄	2004 01 16.27238	07 12 39.73	+42 44 16.6	17.6	644
2003 YR ₁₂	2004 01 13.23507	07 39 50.92	+28 35 33.9		699	2003 YS ₁₄	2004 01 16.28227	06 11 43.42	+35 06 48.6	20.3 V	691
2003 YR ₁₂	2004 01 16.30928	07 36 42.61	+28 34 28.8	18.9 V	703	2003 YS ₁₄	2004 01 16.10983	06 11 41.71	+35 06 54.1	19.5 V	691
2003 YR ₁₂	2004 01 16.31855	07 36 41.96	+28 34 28.8	19.6 V	703	2003 YS ₁₄	2004 01 16.13676	06 11 40.00	+35 06 59.3	19.9 V	691
2003 YR ₁₂	2004 01 16.32782	07 36 41.52	+28 34 27.9	19.2 V	703	2003 YS ₁₄	2004 01 16.08227	06 11 46.13	+34 05 45.0	20.6 V	691
2003 YR ₁₂	2004 01 16.33711	07 36 40.75	+28 34 25.9	19.5 V	703	2003 YS ₁₄	2004 01 16.10983	06 11 44.51	+34 05 46.7	20.1 V	691
2003 YS ₁₂	2004 01 13.19415	07 36 09.40	+25 01 30.2	18.5 R	699	2003 YS ₁₄	2004 01 16.13676	06 11 42.89	+34 05 48.4	20.5 V	691
2003 YS ₁₂	2004 01 13.21424	07 36 07.90	+25 01 20.5		699	2003 YS ₁₄	2004 01 11.15777	04 30 06.38	+25 55 24.0	19.7	644
2003 YS ₁₂	2004 01 13.23423	07 36 06.52	+25 01 11.4		699	2003 YS ₁₄	2004 01 11.17881	04 30 06.35	+25 55 30.2	19.8	644
2003 YS ₁₂	2004 01 13.25426	07 36 04.96	+25 01 03.5		699	2003 YS ₁₄	2004 01 11.19958	04 30 06.31	+25 55 36.2	19.8	644
2003 YU ₁₂	2004 01 16.24363	07 42 53.98	+33 52 42.5	18.9 R	699	2003 YS ₁₄	2004 01 14.25102	06 58 13.03	+34 53 20.6	19.7	644
2003 YU ₁₂	2004 01 16.25702	07 42 53.04	+33 52 48.3		699	2003 YS ₁₄	2004 01 14.31529	06 58 09.00	+34 53 32.5	18.8	644
2003 YU ₁₂	2004 01 16.27039	07 42 52.14	+33 52 53.7		699	2003 YS ₁₄	2004 01 14.37973	06 58 04.96	+34 53 44.2	18.9	644
2003 YU ₁₂	2004 01 16.28369	07 42 51.24	+33 52 58.9		699	2003 YS ₁₄	2004 01 16.09901	06 13 55.48	+29 20 52.7	20.2 V	691
2003 YF ₁₃	2004 01 13.17497	07 33 47.97	+28 10 39.9	18.2 R	699	2003 YS ₁₄	2004 01 16.12561	06 13 53.94	+29 20 45.6	20.4 V	691
2003 YF ₁₃	2004 01 13.19499	07 33 46.50	+28 10 42.6		699	2003 YS ₁₄	2004 01 16.15454	06 13 52.33	+29 20 37.2	19.7 V	691
2003 YF ₁₃	2004 01 13.21508	07 33 45.09	+28 10 46.7		699	2003 YS ₁₄	2004 01 16.21279	06 38 16.61	+37 59 12.4	19.5	644
2003 YF ₁₃	2004 01 13.23507	07 33 43.64	+28 10 49.4		699	2003 YS ₁₄	2004 01 16.23521	06 38 15.16	+37 59 14.0	19.3	644
2003 YF ₁₃	2004 01 16.30928	07 30 08.54	+28 18 27.2	18.9 V	703	2003 YS ₁₄	2004 01 16.25907	06 38 13.59	+37 59 15.9	19.2	644
2003 YF ₁₃	2004 01 16.31855	07 30 07.83	+28 18 28.8	18.5 V	703	2003 YS ₁₄	2004 01 16.27846	08 28 31.52	+32 37 42.7	19.2	644
2003 YF ₁₃	2004 01 16.32782	07 30 07.25	+28 18 29.6	18.9 V	703	2003 YS ₁₄	2004 01 16.34257	08 28 27.48	+32 38 07.2	19.2	644
2003 YF ₁₃	2004 01 16.33711	07 30 06.50	+28 18 30.1	17.9 V	703	2003 YS ₁₄	2004 01 16.40654	08 28 23.48	+32 38 30.8	19.5	644
2003 YG ₁₃	2004 01 13.17497	07 41 43.33	+29 05 00.1	18.3 R	699	2003 YS ₁₄	2004 01 16.24615	07 55 17.95	+31 41 06.6	19.1 R	699
2003 YG ₁₃	2004 01 13.19499	07 41 42.24	+29 05 08.9		699	2003 YS ₁₄	2004 01 16.25950	07 55 16.74	+31 41 11.1		699
2003 YG ₁₃	2004 01 13.21508	07 41 41.10	+29 05 15.4		699	2003 YS ₁₄	2004 01 16.27291	07 55 15.81	+31 41 14.6		699
2003 YG ₁₃	2004 01 13.23507	07 41 39.92	+29 05 23.9		699	2003 YS ₁₄	2004 01 16.28619	07 55 14.69	+31 41 17.2		699
2003 YG ₁₃	2004 01 16.30928	07 38 48.82	+29 23 56.9	18.4 V	703	2003 YS ₁₄	2004 01 13.17748	08 11 51.44	+27 57 24.4	18.2 R	699
2003 YG ₁₃	2004 01 16.31043	07 38 48.76	+29 23 56.8	18.8 V	703	2003 YS ₁₄	2004 01 13.19754	08 11 50.43	+27 57 30.0		699
2003 YG ₁₃	2004 01 16.31855	07 38 48.38	+29 23 59.8	19.0 V	703	2003 YS ₁₄	2004 01 13.21756	08 11 49.33	+27 57 36.5		699
2003 YG ₁₃	2004 01 16.31969	07 38 48.30	+29 23 59.8	19.0 V	703	2003 YS ₁₄	2004 01 13.23756	08 11 48.25	+27 57 42.2		699
2003 YG ₁₃	2004 01 16.32782	07 38 47.80	+29 24 03.1	19.7 V	703	2003 YS ₁₄	2003 11 24.39456	08 44 37.12	+23 55 59.3	20.7 V	291
2003 YG ₁₃	2004 01 16.32897	07 38 47.68	+29 24 03.4	19.3 V	703	2003 YS ₁₄	2003 11 24.40224	08 44 37.29	+23 56 00.2	20.6 V	291
2003 YG ₁₃	2004 01 16.33153	07 38 47.63	+29 24 04.2	19.5 V	691	2003 YS ₁₄	2003 11 24.41004	08 44 37.45	+23 56 01.4	20.7 V	291
2003 YG ₁₃	2004 01 16.33711	07 38 47.19	+29 24 05.1	19.1 V	703	2003 YS ₁₄	2004 01 13.17748	08 19 02.88	+27 55 02.2	19.0 R	699
2003 YG ₁₃	2004 01 16.33825	07 38 47.17	+29 24 06.8	18.8 V	703	2003 YS ₁₄	2004 01 13.19754	08 19 01.39	+27 55 08.6		699
2003 YG ₁₃	2004 01 16.36669	07 38 45.51	+29 24 16.7	19.5 V	691	2003 YS ₁₄	2004 01 13.21756	08 18 59.91	+27 55 15.3		699
2003 YG ₁₃	2004 01 16.39408	07 38 44.03	+29 24 25.8	19.6 V	691	2003 YS ₁₄	2004 01 13.23756	08 18 58.49	+27 55 21.9		699
2003 YH ₁₃	2004 01 13.17497	07 39 17.50	+27 34 05.0	18.8 R	699	2003 YS ₁₄	2004 01 16.05920	08 15 30.86	+28 09 21.9	18.5 R	106
2003 YH ₁₃	2004 01 13.19499	07 39 16.17	+27 34 08.5		699	2003 YS ₁₄	2004 01 16.06512	08 15 30.45	+28 09 23.3	18.6 R	106
2003 YH ₁₃	2004 01 13.21508	07 39 14.86	+27 34 12.1		699	2003 YS ₁₄	2004 01 16.07105	08 15 30.01	+28 09 24.7	18.2 R	106
2003 YH ₁₃	2004 01 13.23507	07 39 13.41	+27 34 14.4		699	2003 YS ₁₄	2004 01 13.25800	08 54 27.89	+27 21 05.8	18.8 R	699
2003 YK ₁₃	2004 01 13.18080	07 48 41.31	+23 38 42.1	18.5 R	699	2003 YS ₁₄	2004 01 13.27810	08 54 26.97	+27 21 15.3		699
2003 YK ₁₃	2004 01 13.20086	07 48 39.99	+23 38 35.5		699	2003					

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2003 YE ₁₇	2004 01 13.24006	07 52 31.75	+25 31 00.1	699	2003 YU ₁₉	2004 01 16.37991	07 43 20.46	+25 26 55.2	20.0 V	691	
2003 YF ₁₇	2004 01 13.17665	07 59 56.77	+27 39 33.4	19.0 R	699	2003 YU ₁₉	2004 01 16.40774	07 43 18.67	+25 26 55.4	20.0 V	691
2003 YF ₁₇	2004 01 13.19670	07 59 55.57	+27 39 44.6	699	2003 YU ₁₉	2004 01 13.18080	07 49 53.09	+23 14 48.1	18.9 R	699	
2003 YF ₁₇	2004 01 13.21673	07 59 54.42	+27 39 55.2	699	2003 YU ₁₉	2004 01 13.20086	07 49 51.87	+23 14 47.4		699	
2003 YF ₁₇	2004 01 13.23674	07 59 53.13	+27 40 06.3	699	2003 YU ₁₉	2004 01 13.22091	07 49 50.62	+23 14 45.6		699	
2003 YG ₁₇	2004 01 16.31043	07 47 03.40	+28 44 28.7	18.5 V	703	2003 YU ₁₉	2004 01 13.24091	07 49 49.25	+23 14 44.6	699	
2003 YG ₁₇	2004 01 16.31969	07 47 02.91	+28 44 33.9	16.8 V	703	2003 YB ₂₀	2004 01 13.17583	07 53 13.61	+27 29 23.7	18.9 R	699
2003 YG ₁₇	2004 01 16.32897	07 47 02.20	+28 44 41.7	17.6 V	703	2003 YB ₂₀	2004 01 13.19586	07 53 12.21	+27 29 33.4	699	
2003 YG ₁₇	2004 01 16.33825	07 47 01.77	+28 44 46.2	17.7 V	703	2003 YB ₂₀	2004 01 13.21590	07 53 10.91	+27 29 42.6	699	
2003 YH ₁₇	2004 01 13.18080	07 49 06.66	+24 14 45.0	19.0 R	699	2003 YB ₂₀	2004 01 13.23590	07 53 09.68	+27 29 51.2	699	
2003 YH ₁₇	2004 01 13.20086	07 49 05.34	+24 14 49.1	699	2003 YE ₂₀	2004 01 15.35719	07 56 27.66	+24 32 20.8	20.5 V	691	
2003 YH ₁₇	2004 01 13.22091	07 49 04.01	+24 14 51.0	699	2003 YE ₂₀	2004 01 15.38636	07 56 26.50	+24 32 19.3	20.7 V	691	
2003 YH ₁₇	2004 01 13.24091	07 49 02.70	+24 14 54.3	699	2003 YE ₂₀	2004 01 15.41285	07 56 25.44	+24 32 18.0	20.6 V	691	
2003 YJ ₁₇	2003 12 26.49277	08 12 00.57	+23 34 20.4	21.1	608	2003 YN ₂₀	2004 01 13.17998	07 56 27.91	+26 22 07.2	19.0 R	699
2003 YJ ₁₇	2003 12 26.50334	08 12 00.11	+23 34 22.1	20.9	608	2003 YN ₂₀	2004 01 13.20004	07 56 26.74	+26 22 12.9	699	
2003 YJ ₁₇	2003 12 26.51393	08 11 59.72	+23 34 24.9	20.8	608	2003 YN ₂₀	2004 01 13.22006	07 56 25.43	+26 22 19.0	699	
2003 YJ ₁₇	2004 01 15.35462	07 55 36.26	+24 27 12.9	19.4 V	691	2003 YN ₂₀	2004 01 13.24006	07 56 24.11	+26 22 22.3	699	
2003 YJ ₁₇	2004 01 15.38372	07 55 34.60	+24 27 17.0	19.4 V	691	2003 YU ₂₀	2004 01 13.23032	07 45 19.07	+24 42 45.7	19.8 V	691
2003 YJ ₁₇	2004 01 15.41024	07 55 33.10	+24 27 20.6	19.3 V	691	2003 YU ₂₀	2004 01 13.26656	07 45 16.76	+24 42 52.1	19.7 V	691
2003 YK ₁₇	2004 01 15.35462	07 49 28.99	+24 14 29.9	19.6 V	691	2003 YU ₂₀	2004 01 13.29314	07 45 15.06	+24 42 57.0	19.3 V	691
2003 YK ₁₇	2004 01 15.38372	07 49 26.95	+24 14 32.8	19.4 V	691	2003 YV ₂₀	2004 01 13.19333	07 46 48.77	+23 37 23.4	18.6 R	699
2003 YK ₁₇	2004 01 15.41024	07 49 25.08	+24 14 35.6	19.4 V	691	2003 YV ₂₀	2004 01 13.21341	07 46 47.47	+23 37 25.8	699	
2003 YL ₁₇	2004 01 15.35462	07 53 14.48	+24 45 43.3	19.6 V	691	2003 YV ₂₀	2004 01 13.23341	07 46 46.02	+23 37 30.1	699	
2003 YL ₁₇	2004 01 15.38372	07 53 12.38	+24 45 47.9	19.5 V	691	2003 YV ₂₀	2004 01 13.25343	07 46 44.81	+23 37 32.6	699	
2003 YL ₁₇	2004 01 15.41024	07 53 10.50	+24 45 52.0	19.5 V	691	2003 YC ₂₁	2004 01 15.35462	07 48 33.67	+24 27 17.0	20.0 V	691
2003 YM ₁₇	2004 01 16.15601	04 24 58.23	+25 18 40.1	19.1	644	2003 YC ₂₁	2004 01 15.38372	07 48 31.63	+24 27 22.5	19.9 V	691
2003 YM ₁₇	2004 01 16.17770	04 24 57.55	+25 19 01.6	19.5	644	2003 YC ₂₁	2004 01 15.41024	07 48 29.77	+24 27 27.5	19.9 V	691
2003 YM ₁₇	2004 01 16.19892	04 24 56.92	+25 19 21.8	19.2	644	2003 YD ₂₁	2004 01 13.23550	07 46 39.65	+22 55 41.3	20.1 V	691
2003 YP ₁₇	2004 01 10.35124	04 56 39.87	+11 50 43.8	19.1 R	926	2003 YD ₂₁	2004 01 13.27170	07 46 36.92	+22 55 42.3	20.2 V	691
2003 YP ₁₇	2004 01 10.35584	04 56 39.44	+11 50 44.8	19.2 R	926	2003 YD ₂₁	2004 01 13.30562	07 46 34.38	+22 55 43.2	20.1 V	691
2003 YP ₁₇	2004 01 10.35993	04 56 38.98	+11 50 45.7	19.1 R	926	2003 YE ₂₁	2003 12 26.48703	08 09 28.89	+22 06 10.8	21.1	608
2003 YP ₁₇	2004 01 14.30697	04 50 46.82	+12 09 27.4	19.1 R	649	2003 YE ₂₁	2003 12 26.49758	08 09 28.36	+22 06 11.4	20.4	608
2003 YP ₁₇	2004 01 14.31052	04 50 46.51	+12 09 28.6	19.1 R	649	2003 YE ₂₁	2003 12 26.50817	08 09 27.86	+22 06 12.5	20.7	608
2003 YP ₁₇	2004 01 14.31407	04 50 46.20	+12 09 29.5	19.0 R	649	2003 YF ₂₁	2004 01 16.35292	07 47 53.38	+25 49 46.0	20.1 V	691
2003 YP ₁₇	2004 01 15.84551	04 48 42.10	+12 18 08.2		587	2003 YF ₂₁	2004 01 16.37991	07 47 51.51	+25 49 53.6	19.9 V	691
2003 YP ₁₇	2004 01 15.84872	04 48 41.79	+12 18 10.2		587	2003 YF ₂₁	2004 01 16.40774	07 47 49.61	+25 50 01.3	20.0 V	691
2003 YR ₁₇	2004 01 16.44661	09 46 52.17	+00 56 49.0	18.1 R	926	2003 YQ ₂₁	2004 01 13.18080	07 58 31.47	+24 08 46.7	18.5 R	699
2003 YR ₁₇	2004 01 16.45128	09 46 52.16	+00 56 43.2	17.9 R	926	2003 YQ ₂₁	2004 01 13.20086	07 58 30.01	+24 08 54.0		699
2003 YR ₁₇	2004 01 16.45632	09 46 52.13	+00 56 35.9	18.1 R	926	2003 YQ ₂₁	2004 01 13.22091	07 58 28.72	+24 09 00.7		699
2003 YS ₁₇	2004 01 11.06737	11 54 52.43	+40 11 28.6	16.9 R	939	2003 YQ ₂₁	2004 01 13.24091	07 58 27.33	+24 09 08.2		699
2003 YS ₁₇	2004 01 11.07549	11 55 07.96	+40 13 04.4	16.7 R	939	2003 YB ₂₂	2003 11 24.25741	04 47 42.81	+27 56 00.0	19.3	704
2003 YS ₁₇	2004 01 11.09639	11 55 48.08	+40 17 09.3	16.9 V	941	2003 YB ₂₂	2003 11 24.27015	04 47 42.07	+27 55 57.0	19.5	704
2003 YS ₁₇	2004 01 11.09667	11 55 48.62	+40 17 12.4	16.7 V	941	2003 YB ₂₂	2003 11 24.29525	04 47 40.71	+27 55 51.9	19.8	704
2003 YS ₁₇	2004 01 11.10021	11 55 55.37	+40 17 53.5	17.1 V	941	2003 YB ₂₂	2003 11 24.30816	04 47 40.02	+27 55 48.3	19.7	704
2003 YS ₁₇	2004 01 11.10049	11 55 55.91	+40 17 56.8	17.1 V	941	2003 YB ₂₂	2003 12 04.27327	04 37 53.71	+27 08 47.4	19.8	704
2003 YS ₁₇	2004 01 11.10076	11 55 56.42	+40 18 00.0	17.0 V	941	2003 YB ₂₂	2003 12 04.29770	04 37 52.20	+27 08 41.2	19.1	704
2003 YS ₁₇	2004 01 11.10185	11 55 58.42	+40 18 12.0	16.8 V	941	2003 YB ₂₂	2003 12 04.30985	04 37 51.41	+27 08 37.0	19.1	704
2003 YS ₁₇	2004 01 11.16262	11 57 54.73	+40 29 55.5	16.2 R	620	2003 YB ₂₂	2003 12 04.32198	04 37 50.58	+27 08 32.5	19.3	704
2003 YS ₁₇	2004 01 11.16520	11 57 59.72	+40 30 24.8	16.1 R	620	2003 YB ₂₂	2004 01 12.15587	04 11 33.84	+23 27 27.7	19.9	644
2003 YS ₁₇	2004 01 11.16776	11 58 04.67	+40 30 53.7	16.1 R	620	2003 YB ₂₂	2004 01 12.17652	04 11 33.65	+23 27 22.1	19.8	644
2003 YS ₁₇	2004 01 11.27309	12 01 52.28	+40 49 37.7	16.7 R	649	2003 YB ₂₂	2004 01 12.19817	04 11 33.49	+23 27 15.7	19.8	644
2003 YS ₁₇	2004 01 11.27388	12 01 53.91	+40 49 47.2	16.6 R	649	2003 YQ ₂₂	2004 01 15.44522	08 08 03.84	+23 52 06.3	19.6 V	691
2003 YS ₁₇	2004 01 11.27469	12 01 55.53	+40 49 56.8	16.4 R	649	2003 YQ ₂₂	2004 01 15.47171	08 08 01.96	+23 52 08.1	19.6 V	691
2003 YS ₁₇	2004 01 11.27787	12 02 02.04	+40 50 34.3	16.5 R	649	2003 YQ ₂₂	2004 01 15.49872	08 08 00.02	+23 52 10.1	19.6 V	691
2003 YS ₁₇	2004 01 11.27866	12 02 03.65	+40 50 43.6	16.6 R	649	2003 YZ ₂₂	2004 01 13.18166	08 03 07.18	+21 35 20.7	18.5 R	699
2003 YS ₁₇	2004 01 14.025613	14 08 45.04	+46 50 38.5	17.2 R	395	2003 YZ ₂₂	2004 01 13.20171	08 03 05.96	+21 35 33.5		699
2003 YS ₁₇	2004 01 14.049595	14 10 04.99	+46 51 40.7	16.9 R	395	2003 YZ ₂₂	2004 01 13.22173	08 03 04.67	+21 35 45.9		699
2003 YS ₁₇	2004 01 14.052685	14 10 15.26	+46 51 48.6	17.1 R	395	2003 YZ ₂₂	2004 01 13.24173	08 03 03.41	+21 35 58.6		699
2003 YS ₁₇	2004 01 14.055590	14 10 24.94	+46 51 55.4	17.1 R	395	2003 YB ₂₃	2004 01 15.37572	07 59 58.38	+19 08 06.6	18.6 V	691
2003 YS ₁₇	2004 01 15.104267	15 09 14.84	+46 27 27.6	17.3 R	395	2003 YB ₂₃	2004 01 15.40210	07 59 56.64	+19 08 08.6	18.9 V	691
2003 YS ₁₇	2004 01 15.109263	15 09 31.35	+46 27 08.2	17.8 R	395	2003 YB ₂₃	2004 01 15.42872	07 59 54.82	+19 08 08.8	18.8 V	691
2003 YS ₁₇	2004 01 15.114144	15 09 47.43	+46 26 48.0	17.5 R	395	2003 YD ₂₃	2004 01 13.23294	07 34 56.90	+23 16 44.5	18.4 V	691
2003 YV ₁₇	1999 10 08.18377	23 32 17.98	-06 19 10.7	18.8	704	2003 YD ₂₃	2004 01 13.26912	07 34 54.71	+23 17 05.4	18.4 V	691
2003 YV ₁₇	1999 10 08.22990	23 32 16.17	-06 19 21.9	18.9	704	2003 YD ₂₃	2004 01 13.29597	07 34 53.06	+23 17 20.9	18.3 V	691
2003 YV ₁₇	1999 10 08.24538	23 32 15.59	-06 19 25.6	19.3	704	2003 YG ₂₃	2004 01 12.15333	03 58 01.38	+16 46 08.4	19.4	644
2003 YV ₁₇	2001 03 20.23236	11 05 25.48	+08 00 33.4	21.3 V	691	2003 YG ₂₃	2004 01 12.17391	03 58 01.48	+16 46 12.2	19.6	644
2003 YV ₁₇	2001 03 20.25382	11 05 24.34	+08 00 40.1	21.4 V	691	2003 YG ₂₃	2004 01 12.19565	03 58 01.54	+16 46 16.3	19.5	644
2003 YV ₁₇	2001 03 20.27512	11 05 23.19	+08 00 47.5	22.0 V	691	2003 YW ₂₃	2000 01 05.29799	08 01 34.66	+16 53 45.6	19.5	704
2003 YZ ₁₇	2004 01 15.37838	07 50 20.50	+17 53 16.7	19.1 V	691	2003 YW ₂₃	2000 01 05.31270	08 01 33.86	+16 53 47.8	19.1	704
2003 YZ ₁₇	2004 01 15.40469	07 50 18.64									

2003 YM ₂₆	2004 01 12.29534	08 27 49.02	+16 12 51.8	18.6	644	2003 YH ₃₂	2004 01 16.13105	06 21 00.07	+27 38 42.0	20.8 V	691
2003 YM ₂₆	2004 01 12.31609	08 27 47.87	+16 12 50.0	18.4	644	2003 YH ₃₂	2004 01 16.16186	06 20 58.51	+27 38 38.8	20.4 V	691
2003 YM ₂₆	2004 01 12.33840	08 27 46.64	+16 12 48.2	18.7	644	2003 YM ₃₂	2004 01 12.16488	04 31 24.29	+22 10 38.6	19.1	644
2003 YQ ₂₆	2003 11 20.46984	08 54 13.80	+19 42 01.2	20.2	704	2003 YM ₃₂	2004 01 12.18809	04 31 23.81	+22 10 46.2	19.4	644
2003 YQ ₂₆	2003 11 20.48227	08 54 14.04	+19 41 56.9	20.2	704	2003 YM ₃₂	2004 01 12.20867	04 31 23.39	+22 10 52.5	19.1	644
2003 YQ ₂₆	2003 11 20.49477	08 54 14.30	+19 41 51.3	20.5	704	2003 YJ ₃₃	2004 01 13.26555	09 00 41.04	+19 44 41.2	16.8 R	699
2003 YQ ₂₆	2003 11 20.50739	08 54 14.59	+19 41 47.8	19.9	704	2003 YJ ₃₃	2004 01 13.28568	09 00 40.34	+19 45 14.7		699
2003 YQ ₂₆	2004 01 12.29534	08 36 31.95	+15 32 44.3	18.5	644	2003 YJ ₃₃	2004 01 13.30573	09 00 39.64	+19 45 48.1		699
2003 YQ ₂₆	2004 01 12.31609	08 36 30.73	+15 32 39.9	18.5	644	2003 YJ ₃₃	2004 01 13.32575	09 00 38.95	+19 46 21.5		699
2003 YQ ₂₆	2004 01 12.33840	08 36 29.41	+15 32 35.4	18.4	644	2003 YP ₃₃	2004 01 13.19119	04 01 56.39	+09 43 06.9	18.7	644
2003 YQ ₂₆	2004 01 13.18832	08 35 41.07	+15 29 40.5	18.7 R	699	2003 YP ₃₃	2004 01 13.21238	04 01 56.43	+09 43 04.5	18.8	644
2003 YQ ₂₆	2004 01 13.20837	08 35 39.86	+15 29 35.2		699	2003 YP ₃₃	2004 01 13.23331	04 01 56.44	+09 43 02.4	19.0	644
2003 YQ ₂₆	2004 01 13.22838	08 35 38.71	+15 29 32.9		699	2003 YS ₃₃	2004 01 13.20042	04 10 56.93	+12 33 03.6	18.5	644
2003 YQ ₂₆	2004 01 13.24840	08 35 37.43	+15 29 29.0		699	2003 YS ₃₃	2004 01 13.22160	04 10 56.98	+12 33 09.5	19.1	644
2003 YR ₂₆	2004 01 13.27223	08 47 32.22	+14 37 27.3	19.1 R	699	2003 YS ₃₃	2004 01 13.24242	04 10 57.07	+12 33 15.2	18.8	644
2003 YR ₂₆	2004 01 13.29239	08 47 30.82	+14 37 20.0		699	2003 YW ₃₃	2004 01 13.19778	04 11 18.49	+09 16 49.1	19.1	644
2003 YR ₂₆	2004 01 13.31241	08 47 29.24	+14 37 15.0		699	2003 YW ₃₃	2004 01 13.21895	04 11 18.57	+09 16 53.9	19.4	644
2003 YR ₂₆	2004 01 13.33241	08 47 27.60	+14 37 07.3		699	2003 YW ₃₃	2004 01 13.23983	04 11 18.66	+09 16 58.4	19.2	644
2003 YR ₂₆	2004 01 13.44234	08 47 19.37	+14 36 28.4	19.0	644	2003 YS ₃₄	2003 11 21.33043	05 59 18.65	+25 57 59.3	19.6	704
2003 YR ₂₆	2004 01 13.47416	08 47 16.96	+14 36 17.2	18.8	644	2003 YS ₃₄	2003 11 21.35632	05 59 17.66	+25 57 59.5	20.2	704
2003 YR ₂₆	2004 01 13.49517	08 47 15.36	+14 36 09.7	19.6	644	2003 YS ₃₄	2003 11 21.36925	05 59 17.12	+25 57 57.9	19.3	704
2003 YU ₂₆	2004 01 12.34616	08 46 59.83	+21 31 41.2	18.9	644	2003 YS ₃₄	2003 11 21.38216	05 59 16.75	+25 57 56.9	19.9	704
2003 YU ₂₆	2004 01 12.36729	08 46 58.84	+21 31 59.8	18.9	644	2003 YS ₃₄	2004 01 13.09378	05 10 22.78	+23 44 00.2	20.1 V	691
2003 YU ₂₆	2004 01 12.38821	08 46 57.86	+21 32 17.9	19.0	644	2003 YS ₃₄	2004 01 13.12183	05 10 21.92	+23 43 55.5	20.3 V	691
2003 YY ₂₆	2003 12 26.52431	08 25 39.71	+21 08 57.3	20.1	608	2003 YS ₃₄	2004 01 13.14814	05 10 21.10	+23 43 51.2	20.2 V	691
2003 YY ₂₆	2003 12 26.53491	08 25 39.16	+21 08 57.8	20.8	608	2003 YB ₃₅	2003 11 30.26826	05 15 11.04	+09 13 45.6	18.6	704
2003 YY ₂₆	2003 12 26.54557	08 25 38.66	+21 08 59.5	20.8	608	2003 YB ₃₅	2003 11 30.28104	05 15 10.27	+09 13 46.1	18.6	704
2003 YZ ₂₆	2003 12 26.49690	08 23 38.83	+19 57 29.7	20.0	608	2003 YB ₃₅	2003 11 30.29380	05 15 09.51	+09 13 45.5	19.0	704
2003 YZ ₂₆	2003 12 26.50753	08 23 38.40	+19 57 33.1	20.3	608	2003 YB ₃₅	2003 11 30.30662	05 15 08.77	+09 13 46.1	18.9	704
2003 YZ ₂₆	2003 12 26.51808	08 23 38.03	+19 57 37.3	20.6	608	2003 YB ₃₅	2003 11 30.31966	05 15 07.98	+09 13 46.2	18.8	704
2003 YZ ₂₆	2004 01 15.45039	08 06 26.64	+21 48 05.6	18.8 V	691	2003 YB ₃₅	2004 01 12.20095	04 40 42.95	+11 03 16.0	19.0	644
2003 YZ ₂₆	2004 01 15.47692	08 06 24.89	+21 48 14.8	18.8 V	691	2003 YB ₃₅	2004 01 12.22193	04 40 42.41	+11 03 21.5	19.2	644
2003 YZ ₂₆	2004 01 15.50405	08 06 23.12	+21 48 24.1	18.8 V	691	2003 YB ₃₅	2004 01 12.24245	04 40 41.90	+11 03 27.1	19.2	644
2003 YE ₂₇	2004 01 13.24348	07 37 34.35	+19 51 48.7	18.8 V	691	2003 YB ₃₅	2004 01 13.17227	04 40 20.53	+11 07 43.2	19.3 V	691
2003 YE ₂₇	2004 01 13.27964	07 37 31.86	+19 51 39.2	18.7 V	691	2003 YB ₃₅	2004 01 13.19713	04 40 19.94	+11 07 50.3	19.4 V	691
2003 YE ₂₇	2004 01 13.31418	07 37 29.48	+19 51 30.2	19.0 V	691	2003 YB ₃₅	2004 01 13.21108	04 40 19.62	+11 07 54.2	19.1	644
2003 YL ₂₇	2004 01 13.09378	05 16 56.68	+23 54 20.9	20.3 V	691	2003 YB ₃₅	2004 01 13.21312	04 40 19.55	+11 07 54.6	19.4 V	691
2003 YL ₂₇	2004 01 13.12183	05 16 55.68	+23 54 26.4	19.9 V	691	2003 YB ₃₅	2004 01 13.23199	04 40 19.11	+11 07 59.9	19.3	644
2003 YL ₂₇	2004 01 13.14814	05 16 54.73	+23 54 31.1	19.8 V	691	2003 YB ₃₅	2004 01 13.25451	04 40 18.59	+11 08 06.2	19.0	644
2003 YN ₂₇	2004 01 11.09422	02 59 29.23	+27 33 23.7	19.1	644	2003 YB ₃₅	2004 01 12.22321	04 57 58.63	+11 36 22.6	18.3	644
2003 YN ₂₇	2004 01 11.11503	02 59 29.47	+27 33 12.9	18.7	644	2003 YB ₃₅	2004 01 12.24375	04 57 58.19	+11 36 28.0	18.5	644
2003 YN ₂₇	2004 01 11.13704	02 59 29.73	+27 33 01.3	18.8	644	2003 YB ₃₅	2004 01 12.26671	04 57 57.67	+11 36 34.9	18.6	644
2003 YY ₂₇	2000 04 07.31194	13 51 33.42	+02 29 27.0	18.2 R	699	2003 YB ₃₅	2004 01 13.25988	04 57 38.86	+11 41 33.5	19.5	644
2003 YY ₂₇	2000 04 07.32378	13 51 32.85	+02 29 29.2		699	2003 YB ₃₅	2004 01 13.27914	04 57 38.46	+11 41 39.5	18.4	644
2003 YY ₂₇	2000 04 07.33560	13 51 32.25	+02 29 31.5		699	2003 YB ₃₅	2004 01 13.30036	04 57 38.03	+11 41 45.9	18.4	644
2003 YY ₂₇	2000 04 07.34749	13 51 31.68	+02 29 33.3		699	2003 YJ ₃₅	2004 01 11.15909	04 32 11.11	+27 47 47.9	19.9	644
2003 YY ₂₇	2000 05 04.27385	13 30 16.00	+03 12 29.0	19.7	704	2003 YJ ₃₅	2004 01 11.18007	04 32 10.52	+27 47 43.7	20.4	644
2003 YY ₂₇	2000 05 04.28595	13 30 15.54	+03 12 28.1	19.7	704	2003 YJ ₃₅	2004 01 11.20088	04 32 09.93	+27 47 39.8	19.7	644
2003 YY ₂₇	2000 05 04.31013	13 30 14.57	+03 12 29.2	19.8	704	2003 YA ₃₆	2004 01 16.35292	07 43 16.42	+26 32 35.1	20.1 V	691
2003 YY ₂₇	2000 05 04.33244	13 30 13.492	+03 12 26.85	19.22V	645	2003 YA ₃₆	2004 01 16.37991	07 43 14.29	+26 32 33.4	20.7 V	691
2003 YY ₂₇	2000 05 04.33591	13 30 13.347	+03 12 26.82	19.91	645	2003 YA ₃₆	2004 01 16.40774	07 43 12.17	+26 32 33.4	20.9 V	691
2003 YY ₂₇	2004 01 12.16102	04 21 05.69	+22 13 40.6	19.3	644	2003 YK ₃₆	2004 01 16.09901	06 19 25.35	+28 34 11.5	19.9 V	691
2003 YY ₂₇	2004 01 12.18431	04 21 05.10	+22 13 43.3	19.6	644	2003 YK ₃₆	2004 01 16.12561	06 19 23.78	+28 34 09.6	19.9 V	691
2003 YY ₂₇	2004 01 12.20472	04 21 04.60	+22 13 45.6	19.7	644	2003 YK ₃₆	2004 01 16.15454	06 19 22.05	+28 34 07.6	19.7 V	691
2003 YA ₂₈	2004 01 13.11003	04 18 00.67	+20 50 13.0	19.9 R	699	2003 YP ₃₆	2003 12 27.34749	08 32 51.68	+23 50 53.8	19.9	704
2003 YA ₂₈	2004 01 13.12749	04 18 00.29	+20 50 16.0		699	2003 YP ₃₆	2003 12 27.35723	08 32 51.06	+23 50 57.4	20.2	704
2003 YA ₂₈	2004 01 13.14503	04 17 59.91	+20 50 16.9		699	2003 YP ₃₆	2003 12 27.36202	08 32 50.79	+23 50 59.5	20.0	704
2003 YA ₂₈	2004 01 13.16255	04 17 59.47	+20 50 21.7		699	2003 YP ₃₆	2003 12 27.37062	08 32 50.23	+23 51 03.3	20.2	704
2003 YE ₂₈	2004 01 16.16131	04 30 52.00	+23 50 45.9	19.9	644	2003 YP ₃₆	2003 12 27.37577	08 32 49.95	+23 51 05.3	20.2	704
2003 YE ₂₈	2004 01 16.18293	04 30 51.64	+23 50 53.5	19.8	644	2003 YP ₃₆	2003 12 27.38422	08 32 49.40	+23 51 08.6	20.4	704
2003 YE ₂₈	2004 01 16.20419	04 30 51.24	+23 51 00.1	19.6	644	2003 YP ₃₆	2003 12 27.38891	08 32 49.09	+23 51 10.6	20.2	704
2003 YG ₂₈	2004 01 16.16131	04 35 40.38	+20 17 05.8	20.8	644	2003 YP ₃₆	2003 12 27.39733	08 32 48.54	+23 51 13.4	20.1	704
2003 YG ₂₈	2004 01 16.18293	04 35 40.15	+20 17 00.4	20.8	644	2003 YP ₃₆	2003 12 27.40197	08 32 48.29	+23 51 15.5	20.0	704
2003 YG ₂₈	2004 01 16.20419	04 35 39.93	+20 16 55.0	21.0	644	2003 YP ₃₆	2004 01 13.17830	08 12 27.54	+25 38 15.7	19.1 R	699
2003 YL ₂₈	2004 01 11.15777	04 40 00.31	+24 21 43.8	19.3	644	2003 YP ₃₆	2004 01 13.17914	08 12 27.53	+25 38 16.4	19.3 R	699
2003 YL ₂₈	2004 01 11.17881	04 39 59.85	+24 21 50.1	19.3	644	2003 YP ₃₆	2004 01 13.19836	08 12 25.82	+25 38 22.0		699
2003 YL ₂₈	2004 01 11.19958	04 39 59.41	+24 21 56.8	19.3	644	2003 YP ₃₆	2004 01 13.19918	08 12 25.92	+25 38 23.3		699
2003 YS ₂₈	2004 01 12.15846	04 24 56.04	+19 06 03.7	21.2	644	2003 YP ₃₆	2004 01 13.21837	08 12 24.27	+25 38 30.3		699
2003 YS ₂₈	2004 01 12.18175	04 24 55.62	+19 06 00.1	20.9	644	2003 YP ₃₆	2004 01 13.21922	08 12 24.25	+25 38 30.7		699
2003 YS ₂₈											

2003 YF ₃₉	2004 01 13.22006	07 49 36.36	+25 25 27.9	699	2003 YK ₄₃	2004 01 13.18498	07 56 21.55	+20 05 06.4	18.6 R	699
2003 YF ₃₉	2004 01 13.24006	07 49 35.27	+25 25 31.9	699	2003 YK ₄₃	2004 01 13.20505	07 56 20.58	+20 05 14.8		699
2003 YF ₃₉	2004 01 16.35292	07 46 37.48	+25 33 10.7	19.8 V	691	2003 YK ₄₃	2004 01 13.22506	07 56 19.50	+20 05 23.2	699
2003 YF ₃₉	2004 01 16.37991	07 46 35.88	+25 33 14.5	19.7 V	691	2003 YK ₄₃	2004 01 13.24506	07 56 18.50	+20 05 31.9	699
2003 YF ₃₉	2004 01 16.40774	07 46 34.24	+25 33 18.1	19.8 V	691	2003 YK ₄₃	2004 01 15.36485	07 54 31.56	+20 20 22.5	19.0 V
2003 YG ₃₉	2004 01 13.23032	07 45 57.28	+25 02 54.4	20.0 V	691	2003 YK ₄₃	2004 01 15.39424	07 54 30.02	+20 20 34.9	19.1 V
2003 YG ₃₉	2004 01 13.26656	07 45 54.61	+25 03 01.1	20.1 V	691	2003 YK ₄₃	2004 01 15.42075	07 54 28.64	+20 20 45.7	18.9 V
2003 YG ₃₉	2004 01 13.29314	07 45 52.60	+25 03 06.0	20.1 V	691	2003 YM ₄₃	2004 01 13.18498	08 02 13.69	+18 36 07.1	18.2 R
2003 YH ₃₉	2004 01 13.23032	07 47 59.94	+23 49 59.3	20.9 V	691	2003 YM ₄₃	2004 01 13.20505	08 02 12.62	+18 36 11.8	699
2003 YH ₃₉	2004 01 13.26656	07 47 57.66	+23 50 01.1	21.4 V	691	2003 YM ₄₃	2004 01 13.22506	08 02 11.60	+18 36 17.7	699
2003 YH ₃₉	2004 01 13.29314	07 47 56.00	+23 50 02.1	20.8 V	691	2003 YM ₄₃	2004 01 13.24506	08 02 10.61	+18 36 23.0	699
2003 YN ₃₉	2004 01 13.18080	07 50 35.48	+22 44 02.2	18.7 R	699	2003 YO ₄₃	2004 01 13.18584	08 14 53.36	+18 11 35.9	17.8 R
2003 YN ₃₉	2004 01 13.20086	07 50 34.02	+22 43 57.7		699	2003 YO ₄₃	2004 01 13.20588	08 14 52.18	+18 11 35.9	699
2003 YN ₃₉	2004 01 13.22091	07 50 32.58	+22 43 52.5		699	2003 YO ₄₃	2004 01 13.22590	08 14 51.03	+18 11 35.4	699
2003 YN ₃₉	2004 01 13.24091	07 50 31.12	+22 43 47.3		699	2003 YO ₄₃	2004 01 13.24591	08 14 49.89	+18 11 37.3	699
2003 YQ ₃₉	2004 01 16.33975	07 47 22.58	+28 00 04.1	20.7 V	691	2003 YP ₄₃	2004 01 13.24348	07 35 32.88	+18 30 36.3	19.6 V
2003 YQ ₃₉	2004 01 16.37453	07 47 19.98	+28 00 15.9	20.2 V	691	2003 YP ₄₃	2004 01 13.27964	07 35 30.42	+18 30 42.4	19.4 V
2003 YQ ₃₉	2004 01 16.40223	07 47 17.93	+28 00 25.1	20.2 V	691	2003 YP ₄₃	2004 01 13.31418	07 35 28.05	+18 30 47.9	20.3 V
2003 YU ₃₉	2004 01 13.23032	07 47 59.51	+23 37 41.2	19.0 V	691	2003 YQ ₄₃	2004 01 13.24348	07 38 43.52	+18 52 00.9	19.4 V
2003 YU ₃₉	2004 01 13.26656	07 47 57.46	+23 37 43.8	19.2 V	691	2003 YQ ₄₃	2004 01 13.27964	07 38 41.09	+18 52 08.9	19.4 V
2003 YU ₃₉	2004 01 13.29314	07 47 55.94	+23 37 45.5	19.1 V	691	2003 YQ ₄₃	2004 01 13.31418	07 38 38.77	+18 52 16.5	19.9 V
2003 YD ₄₀	2004 01 15.35977	07 50 53.96	+22 55 03.2	19.3 V	691	2003 YV ₄₃	2004 01 13.18584	08 08 39.73	+16 53 04.4	19.0 R
2003 YD ₄₀	2004 01 15.38899	07 50 52.05	+22 55 06.2	19.3 V	691	2003 YV ₄₃	2004 01 13.20588	08 08 38.28	+16 52 58.4	699
2003 YD ₄₀	2004 01 15.41551	07 50 50.28	+22 55 07.2	19.3 V	691	2003 YV ₄₃	2004 01 13.22590	08 08 36.94	+16 52 55.1	699
2003 YE ₄₀	2004 01 13.18498	07 54 53.75	+21 03 23.5	19.1 R	699	2003 YV ₄₃	2004 01 13.24591	08 08 35.41	+16 52 47.7	699
2003 YE ₄₀	2004 01 13.20505	07 54 52.24	+21 03 21.0		699	2003 YV ₄₃	2004 01 15.46593	08 05 56.51	+16 42 18.9	19.8 V
2003 YE ₄₀	2004 01 13.22506	07 54 50.84	+21 03 18.2		699	2003 YV ₄₃	2004 01 15.49279	08 05 54.55	+16 42 11.1	19.6 V
2003 YE ₄₀	2004 01 13.24506	07 54 49.36	+21 03 16.1		699	2003 YV ₄₃	2004 01 15.52074	08 05 52.52	+16 42 03.1	20.1 V
2003 YE ₄₀	2004 01 15.36485	07 52 21.19	+20 58 33.1	19.5 V	691	2003 YW ₄₃	2004 01 13.43176	09 54 52.93	+19 00 13.9	18.8 R
2003 YE ₄₀	2004 01 15.39424	07 52 19.10	+20 58 28.7	19.4 V	691	2003 YW ₄₃	2004 01 13.45175	09 54 52.52	+19 00 02.3	699
2003 YE ₄₀	2004 01 15.42075	07 52 17.21	+20 58 24.9	19.4 V	691	2003 YW ₄₃	2004 01 13.47179	09 54 52.00	+19 00 32.5	699
2003 YG ₄₀	2004 01 13.23294	07 37 54.97	+22 33 18.4	20.0 V	691	2003 YW ₄₃	2004 01 13.49183	09 54 51.52	+19 00 42.9	699
2003 YG ₄₀	2004 01 13.26912	07 37 52.27	+22 33 29.8	20.2 V	691	2003 YB ₄₄	2004 01 15.36227	08 00 00.84	+23 20 20.0	20.1 V
2003 YG ₄₀	2004 01 13.29597	07 37 50.27	+22 33 38.2	20.2 V	691	2003 YB ₄₄	2004 01 15.39163	07 59 59.07	+23 20 32.3	20.1 V
2003 YO ₄₀	2004 01 13.18080	07 48 21.99	+22 33 50.7	19.7 R	699	2003 YB ₄₄	2004 01 15.41803	07 59 57.50	+23 20 43.3	20.1 V
2003 YO ₄₀	2004 01 13.20086	07 48 20.73	+22 33 58.8		699	2003 YN ₄₄	2004 01 15.45564	08 10 40.67	+20 37 45.9	20.8 V
2003 YO ₄₀	2004 01 13.22091	07 48 19.57	+22 34 06.2		699	2003 YN ₄₄	2004 01 15.48246	08 10 39.15	+20 37 45.8	20.7 V
2003 YO ₄₀	2004 01 13.24091	07 48 18.46	+22 34 13.9		699	2003 YN ₄₄	2004 01 15.50938	08 10 37.62	+20 37 45.7	21.3 V
2003 YR ₄₀	2004 01 13.23550	07 46 45.31	+22 28 21.1	20.7 V	691	2003 YO ₄₄	2004 01 15.45564	08 11 24.85	+20 07 13.7	20.3 V
2003 YR ₄₀	2004 01 13.27170	07 46 43.08	+22 28 29.4	20.6 V	691	2003 YO ₄₄	2004 01 15.48246	08 11 23.18	+20 07 12.8	20.4 V
2003 YR ₄₀	2004 01 13.30562	07 46 41.00	+22 28 37.1	20.7 V	691	2003 YO ₄₄	2004 01 15.50938	08 11 21.55	+20 07 11.8	21.0 V
2003 YS ₄₀	2004 01 13.18080	07 48 10.98	+21 37 59.3	19.3 R	699	2003 YR ₄₄	2004 01 15.45564	08 11 23.20	+20 28 07.3	19.2 V
2003 YS ₄₀	2004 01 13.20086	07 48 09.66	+21 38 03.9		699	2003 YR ₄₄	2004 01 15.48246	08 11 21.33	+20 28 08.3	19.8 V
2003 YS ₄₀	2004 01 13.22091	07 48 08.53	+21 38 08.5		699	2003 YR ₄₄	2004 01 15.50938	08 11 19.46	+20 28 09.3	20.2 V
2003 YS ₄₀	2004 01 13.24091	07 48 07.37	+21 38 15.5		699	2003 YC ₄₅	2003 12 28.30668	08 12 51.74	+09 15 14.8	18.6 R
2003 YL ₄₁	2004 01 13.18080	07 57 59.87	+22 29 30.1	19.6 R	699	2003 YC ₄₅	2003 12 28.31666	08 12 51.40	+09 15 16.6	699
2003 YL ₄₁	2004 01 13.20086	07 57 58.65	+22 29 34.0		699	2003 YC ₄₅	2003 12 28.32665	08 12 51.04	+09 15 18.1	699
2003 YL ₄₁	2004 01 13.22091	07 57 57.63	+22 29 39.2		699	2003 YC ₄₅	2003 12 28.33652	08 12 50.80	+09 15 21.7	699
2003 YL ₄₁	2004 01 13.24091	07 57 56.52	+22 29 42.8		699	2003 YC ₄₅	2004 01 16.47612	11 37 17.32	-25 43 27.2	18.5 R
2003 YQ ₄₁	2004 01 15.35719	07 57 56.00	+23 58 24.2	19.6 V	691	2003 YE ₄₅	2004 01 16.47734	11 37 17.52	-25 43 33.2	18.6 R
2003 YQ ₄₁	2004 01 15.38636	07 57 54.39	+23 58 37.7	20.0 V	691	2003 YE ₄₅	2004 01 16.47870	11 37 17.69	-25 43 39.3	18.6 R
2003 YQ ₄₁	2004 01 15.41285	07 57 52.94	+23 58 50.1	19.7 V	691	2003 YF ₄₅	2004 01 11.10560	07 11 51.87	+18 12 34.1	19.7 R
2003 YS ₄₁	2004 01 15.35977	07 55 31.45	+23 12 42.9	19.6 V	691	2003 YF ₄₅	2004 01 11.11671	07 11 51.15	+18 12 36.6	19.6 R
2003 YS ₄₁	2004 01 15.38899	07 55 29.50	+23 12 50.2	19.8 V	691	2003 YF ₄₅	2004 01 11.12554	07 11 50.71	+18 12 39.9	19.9 R
2003 YS ₄₁	2004 01 15.41551	07 55 27.76	+23 12 56.7	19.6 V	691	2003 YH ₄₅	2004 01 11.15645	04 20 34.81	+32 10 32.1	19.3
2003 YW ₄₁	2004 01 13.18498	07 59 25.45	+21 05 59.1	19.1 R	699	2003 YH ₄₅	2004 01 11.17753	04 20 34.56	+32 10 29.3	19.3
2003 YW ₄₁	2004 01 13.20505	07 59 24.26	+21 06 01.2		699	2003 YH ₄₅	2004 01 11.19826	04 20 34.31	+32 10 26.3	19.5
2003 YW ₄₁	2004 01 13.22506	07 59 23.19	+21 06 04.8		699	2003 YQ ₄₇	2004 01 16.15866	04 36 54.86	+19 12 02.6	20.4
2003 YW ₄₁	2004 01 13.24506	07 59 21.95	+21 06 06.1		699	2003 YQ ₄₇	2004 01 16.18031	04 36 54.49	+19 11 51.6	20.3
2003 YW ₄₁	2004 01 15.36749	07 57 24.72	+21 10 30.8	19.4 V	691	2003 YQ ₄₇	2004 01 16.20153	04 36 54.11	+19 11 40.9	20.8
2003 YW ₄₁	2004 01 15.39683	07 57 23.05	+21 10 34.2	19.7 V	691	2003 YX ₄₉	2003 11 30.40692	05 52 09.62	+23 12 05.9	19.8 V
2003 YW ₄₁	2004 01 15.42336	07 57 21.52	+21 10 37.4	19.5 V	691	2003 YX ₄₉	2003 11 30.42315	05 52 08.81	+23 12 06.9	20.4 V
2003 YX ₄₁	2004 01 13.18080	07 59 49.83	+22 47 26.9	19.1 R	699	2003 YX ₄₉	2003 11 30.43767	05 52 08.11	+23 12 07.5	20.3 V
2003 YX ₄₁	2004 01 13.18166	07 59 49.71	+22 47 26.2	19.1 R	699	2003 YX ₄₉	2004 01 13.09378	05 15 13.99	+23 29 09.5	20.6 V
2003 YX ₄₁	2004 01 13.20086	07 59 48.73	+22 47 29.9		699	2003 YX ₄₉	2004 01 13.12183	05 15 13.00	+23 29 10.3	20.5 V
2003 YX ₄₁	2004 01 13.20171	07 59 48.62	+22 47 30.4		699	2003 YX ₄₉	2004 01 13.14814	05 15 11.98	+23 29 10.6	20.5 V
2003 YX ₄₁	2004 01 13.22091	07 59 47.46	+22 47 34.3		699	2003 YD ₅₀	2004 01 13.09659	05 19 13.61	+24 47 44.0	20.6 V
2003 YX ₄₁	2004 01 13.22173	07 59 47.46	+22 47 31.7		699	2003 YD ₅₀	2004 01 13.12440	05 19 12.64	+24 47 44.0	20.4 V
2003 YX ₄₁	2004 01 13.24091	07 59 46.40	+22 47 36.7		699	2003 YD ₅₀	2004 01 13.15072	05 19 11.68	+24 47 44.1	20.6 V
2003 YX ₄₁	2004 01 13.24173	07 59 46.40	+22 47 36.9		699	2003 YL ₅₀	2004 01 13.09659	05 22 01.67	+25 04 40.4	20.7 V
2003 YZ ₄₁	2004 01 13.18080	07 58 08.67	+23 30 44.2	19.4 R	699	2003 YL ₅₀	2004 01 13.12440	05 22 00.55	+25 04 43.3	20.9 V
2003 YZ ₄₁	2004 01 13.20086	07 58 07.31	+23 30 53.9		699	2003 YL ₅₀	2004 01 13.15072	05 21 59.47	+25 04 45.8	20.8 V
2003 YZ ₄₁	2004 01 13.22091	07								

2003 YT ₅₂	2004 01 13.10811	05 21 43.33	+21 17 47.4	19.2 V	691	2003 YP ₆₄	2004 01 13.27690	07 43 37.82	+20 23 16.4	19.2 V	691
2003 YT ₅₂	2004 01 13.13488	05 21 42.39	+21 17 42.7	19.0 V	691	2003 YP ₆₄	2004 01 13.31143	07 43 36.26	+20 23 25.5	19.5 V	691
2003 YT ₅₂	2004 01 13.16120	05 21 41.44	+21 17 37.2	19.0 V	691	2003 YV ₆₄	2004 01 15.35719	07 57 33.35	+23 49 00.9	19.0 V	691
2003 YM ₅₃	2004 01 12.15587	04 09 56.24	+19 50 31.5	19.1	644	2003 YV ₆₄	2004 01 15.38636	07 57 31.50	+23 49 24.0	19.1 V	691
2003 YM ₅₃	2004 01 12.17652	04 09 56.01	+19 50 33.2	19.3	644	2003 YV ₆₄	2004 01 15.41285	07 57 29.83	+23 49 44.9	19.0 V	691
2003 YM ₅₃	2004 01 12.19817	04 09 55.77	+19 50 34.8	19.5	644	2003 YZ ₆₄	2004 01 15.46080	08 11 37.47	+18 57 07.0	19.2 V	691
2003 YO ₅₃	2004 01 12.15587	04 07 12.61	+22 06 50.0	19.2	644	2003 YZ ₆₄	2004 01 15.46336	08 11 37.34	+18 57 07.6	19.2 V	691
2003 YO ₅₃	2004 01 12.17652	04 07 12.45	+22 06 49.9	19.3	644	2003 YZ ₆₄	2004 01 15.48763	08 11 36.12	+18 57 13.7	19.0 V	691
2003 YO ₅₃	2004 01 12.19817	04 07 12.28	+22 06 49.4	19.2	644	2003 YZ ₆₄	2004 01 15.49019	08 11 36.01	+18 57 14.3	19.0 V	691
2003 YW ₅₃	2004 01 13.11003	04 17 52.45	+20 33 13.8	20.1 R	699	2003 YZ ₆₄	2004 01 15.51545	08 11 34.74	+18 57 20.7	19.1 V	691
2003 YW ₅₃	2004 01 13.12749	04 17 52.17	+20 33 15.1		699	2003 YZ ₆₄	2004 01 15.51808	08 11 34.62	+18 57 21.3	19.2 V	691
2003 YW ₅₃	2004 01 13.14503	04 17 51.76	+20 33 13.4		699	2003 YD ₆₅	2003 10 24.45228	08 29 09.57	+16 04 36.3	22.2 V	691
2003 YW ₅₃	2004 01 13.16255	04 17 51.42	+20 33 15.0		699	2003 YD ₆₅	2003 10 24.47911	08 29 10.72	+16 04 35.4	21.4 V	691
2003 YV ₅₃	2004 01 12.15975	04 17 52.42	+22 34 45.1	19.6	644	2003 YD ₆₅	2003 10 24.50749	08 29 11.97	+16 04 34.6	21.2 V	691
2003 YV ₅₃	2004 01 12.18303	04 17 52.02	+22 34 46.3	19.6	644	2003 YD ₆₅	2004 01 12.29660	08 30 08.97	+20 31 22.3	18.7	644
2003 YV ₅₃	2004 01 12.20346	04 17 51.66	+22 34 47.6	19.4	644	2003 YD ₆₅	2004 01 12.31738	08 30 07.96	+20 31 31.5	18.6	644
2003 YK ₅₅	2004 01 13.10922	04 11 39.15	+19 19 37.2	19.9 R	699	2003 YD ₆₅	2004 01 12.33969	08 30 06.90	+20 31 41.3	18.7	644
2003 YK ₅₅	2004 01 13.12665	04 11 38.88	+19 19 40.3		699	2003 YD ₆₅	2004 01 16.30685	08 26 55.78	+21 01 22.7	18.6	644
2003 YK ₅₅	2004 01 13.14420	04 11 38.64	+19 19 43.4		699	2003 YD ₆₅	2004 01 16.32829	08 26 54.67	+21 01 32.3	18.6	644
2003 YK ₅₅	2004 01 13.16175	04 11 38.35	+19 19 46.3		699	2003 YD ₆₅	2004 01 16.35600	08 26 53.26	+21 01 45.0	18.5	644
2003 YL ₅₅	2004 01 16.16260	04 47 37.31	+21 22 20.2	19.6	644	2003 YD ₆₅	2004 01 16.41877	08 26 50.04	+21 02 13.0	19.1 V	691
2003 YL ₅₅	2004 01 16.18422	04 47 36.78	+21 22 23.0	19.4	644	2003 YD ₆₅	2004 01 16.44759	08 26 48.58	+21 02 25.8	19.0 V	691
2003 YL ₅₅	2004 01 16.20553	04 47 36.27	+21 22 25.9	19.7	644	2003 YD ₆₅	2004 01 16.47501	08 26 47.19	+21 02 38.1	19.1 V	691
2003 YM ₅₅	2004 01 16.16260	04 47 50.85	+19 54 00.1	18.9	644	2003 YE ₆₅	2004 01 16.42941	08 24 10.35	+17 21 00.2	18.9 V	691
2003 YM ₅₅	2004 01 16.18422	04 47 50.33	+19 54 01.2	18.9	644	2003 YE ₆₅	2004 01 16.45836	08 24 08.57	+17 21 00.1	19.0 V	691
2003 YM ₅₅	2004 01 16.20553	04 47 49.82	+19 54 02.2	18.8	644	2003 YE ₆₅	2004 01 16.48641	08 24 06.85	+17 20 59.9	18.9 V	691
2003 YN ₅₅	2004 01 12.16878	04 50 47.95	+19 05 42.8	19.6	644	2003 YF ₆₅	2003 11 21.45181	08 38 29.97	+17 38 07.5	19.7	704
2003 YN ₅₅	2004 01 12.19061	04 50 47.29	+19 05 40.8	19.7	644	2003 YF ₆₅	2003 11 21.46472	08 38 30.60	+17 38 06.5	20.1	704
2003 YN ₅₅	2004 01 12.21272	04 50 46.63	+19 05 39.2	19.5	644	2003 YF ₆₅	2003 11 21.47790	08 38 31.22	+17 38 08.0	19.7	704
2003 YO ₅₅	2004 01 13.11168	04 15 06.50	+17 36 08.2	18.9 R	699	2003 YF ₆₅	2003 11 21.49108	08 38 31.77	+17 38 06.1	19.9	704
2003 YO ₅₅	2004 01 13.12916	04 15 06.43	+17 36 13.3		699	2003 YF ₆₅	2003 11 21.50743	08 38 32.53	+17 38 05.7	19.8	704
2003 YO ₅₅	2004 01 13.14672	04 15 06.21	+17 36 17.2		699	2003 YF ₆₅	2003 12 29.30966	08 42 32.76	+19 31 15.0	18.8 R	699
2003 YO ₅₅	2004 01 13.16420	04 15 06.16	+17 36 22.5		699	2003 YF ₆₅	2003 12 29.32628	08 42 32.17	+19 31 20.8		699
2003 YG ₅₆	2004 01 16.16527	04 59 33.61	+19 17 01.5	19.8	644	2003 YF ₆₅	2003 12 29.34292	08 42 31.45	+19 31 28.1		699
2003 YG ₅₆	2004 01 16.18706	04 59 32.97	+19 16 58.7	19.7	644	2003 YF ₆₅	2003 12 29.35953	08 42 30.80	+19 31 34.2		699
2003 YG ₅₆	2004 01 16.20905	04 59 32.34	+19 16 56.0	19.9	644	2003 YF ₆₅	2004 01 12.29660	08 30 55.58	+21 09 50.3	17.8	644
2003 YG ₅₆	2004 01 13.11003	04 26 11.10	+18 37 06.9	19.9 R	699	2003 YF ₆₅	2004 01 12.31738	08 30 54.25	+21 09 59.6	18.0	644
2003 YK ₅₆	2004 01 13.12749	04 26 10.71	+18 37 09.3		699	2003 YF ₆₅	2004 01 12.33969	08 30 52.84	+21 09 56.6	18.0	644
2003 YK ₅₆	2004 01 13.14503	04 26 10.34	+18 37 09.2		699	2003 YF ₆₅	2004 01 13.27392	08 29 55.90	+21 17 07.3	17.9 R	699
2003 YK ₅₆	2004 01 13.16255	04 26 10.07	+18 37 11.2		699	2003 YF ₆₅	2004 01 13.29406	08 29 54.57	+21 17 16.5		699
2003 YO ₅₆	2004 01 13.09940	05 13 45.89	+22 00 52.7	20.7 V	691	2003 YF ₆₅	2004 01 13.31407	08 29 53.35	+21 17 25.3		699
2003 YO ₅₆	2004 01 13.12714	05 13 44.89	+22 00 52.4	20.5 V	691	2003 YF ₆₅	2004 01 13.33407	08 29 51.93	+21 17 35.1		699
2003 YO ₅₆	2004 01 13.15338	05 13 43.95	+22 00 52.0	20.5 V	691	2003 YJ ₆₅	2004 01 13.18166	08 05 14.11	+22 50 34.4	19.0 R	699
2003 YQ ₅₆	2004 01 13.09940	05 14 33.27	+22 15 38.2	20.8 V	691	2003 YJ ₆₅	2004 01 13.20171	08 05 12.90	+22 50 46.1		699
2003 YQ ₅₆	2004 01 13.12714	05 14 32.43	+22 15 37.4	20.5 V	691	2003 YJ ₆₅	2004 01 13.22173	08 05 11.66	+22 51 00.6		699
2003 YQ ₅₆	2004 01 13.15338	05 14 31.63	+22 15 36.7	20.5 V	691	2003 YJ ₆₅	2004 01 13.24173	08 05 10.56	+22 51 12.0		699
2003 YU ₅₆	2004 01 16.15866	04 45 22.28	+19 30 17.4	19.4	644	2003 YJ ₆₅	2004 01 16.26366	08 02 13.69	+23 22 44.9	19.7 V	691
2003 YU ₅₆	2004 01 16.18031	04 45 22.15	+19 30 24.9	19.3	644	2003 YJ ₆₅	2004 01 16.27171	08 02 13.18	+23 22 50.2	19.6 V	691
2003 YU ₅₆	2004 01 16.20153	04 45 21.99	+19 30 32.1	19.3	644	2003 YJ ₆₅	2004 01 16.27913	08 02 12.73	+23 22 54.8	19.7 V	691
2003 YW ₅₆	2004 01 13.10811	05 19 08.87	+20 44 51.7	20.2 V	691	2003 YK ₆₅	2004 01 13.18416	08 07 18.33	+20 57 49.4	18.1 R	699
2003 YW ₅₆	2004 01 13.13488	05 19 07.93	+20 44 47.5	20.0 V	691	2003 YK ₆₅	2004 01 13.20422	08 07 17.16	+20 58 00.3		699
2003 YW ₅₆	2004 01 13.16120	05 19 06.98	+20 44 42.9	20.1 V	691	2003 YK ₆₅	2004 01 13.22423	08 07 16.00	+20 58 11.6		699
2003 YO ₅₇	1999 12 14.23961	06 02 39.59	+16 55 30.8	18.7	704	2003 YK ₆₅	2004 01 13.24422	08 07 14.83	+20 58 23.3		699
2003 YO ₅₇	1999 12 14.25410	06 02 38.68	+16 55 27.1	18.8	704	2003 YK ₆₅	2004 01 15.45564	08 05 10.56	+21 18 27.8	19.1 V	691
2003 YO ₅₇	1999 12 14.26881	06 02 37.61	+16 55 23.5	19.1	704	2003 YK ₆₅	2004 01 15.48246	08 05 08.98	+21 18 42.0	18.9 V	691
2003 YO ₅₇	1999 12 14.28325	06 02 36.80	+16 55 20.7	18.8	704	2003 YK ₆₅	2004 01 15.50938	08 05 07.36	+21 18 54.9	18.2 V	691
2003 YO ₅₇	2000 01 06.15881	05 39 28.47	+15 48 00.4	18.8	704	2003 YM ₆₅	2004 01 12.29786	08 42 10.85	+21 15 22.2	19.3	644
2003 YO ₅₇	2000 01 06.17339	05 39 27.67	+15 47 58.2	19.0	704	2003 YM ₆₅	2004 01 12.31865	08 42 09.73	+21 15 33.6	19.2	644
2003 YO ₅₇	2000 01 06.18799	05 39 26.92	+15 47 57.2	19.0	704	2003 YM ₆₅	2004 01 12.34100	08 42 08.55	+21 15 45.6	19.2	644
2003 YO ₅₇	2000 01 06.20259	05 39 26.12	+15 47 55.2	18.8	704	2003 YQ ₆₅	2003 11 21.42349	08 19 17.52	+16 39 30.3	20.1	704
2003 YO ₅₇	2000 01 06.21729	05 39 25.35	+15 47 53.9	18.8	704	2003 YQ ₆₅	2003 11 21.43662	08 19 18.00	+16 39 28.7	20.0	704
2003 YO ₅₇	2004 01 12.17007	04 59 53.42	+16 27 31.6	19.1	644	2003 YQ ₆₅	2003 11 21.44969	08 19 18.48	+16 39 28.0	20.0	704
2003 YO ₅₇	2004 01 12.19187	04 59 52.71	+16 27 29.2	19.6	644	2003 YQ ₆₅	2004 01 13.19167	08 05 25.08	+18 32 12.5	18.0 R	699
2003 YO ₅₇	2004 01 12.21400	04 59 51.96	+16 27 26.4	19.2	644	2003 YQ ₆₅	2004 01 13.21174	08 05 23.81	+18 32 20.6		699
2003 YP ₅₇	2004 01 13.25988	05 02 39.82	+15 09 29.7	19.5	644	2003 YQ ₆₅	2004 01 13.23174	08 05 22.56	+18 32 27.0		699
2003 YP ₅₇	2004 01 13.27914	05 02 39.30	+15 09 24.7	19.8	644	2003 YQ ₆₅	2004 01 13.25175	08 05 21.40	+18 32 30.7		699
2003 YJ ₆₀	2004 01 13.30036	05 02 38.76	+15 09 19.9	19.8	644	2003 YQ ₆₅	2004 01 15.37572	08 03 12.96	+18 44 04.9	18.8 V	691
2003 YJ ₆₀	2004 01 11.26293	04 18 30.41	+19 32 10.7	18.6 R	699	2003 YQ ₆₅	2004 01 15.40210	08 03 11.28	+18 44 13.4	18.7 V	691
2003 YJ ₆₀	2004 01 11.28965	04 18 30.59	+19 32 13.5		699	2003 YQ ₆₅	2004 01 15.42872	08 03 09.59	+18 44 22.0	18.7 V	691
2003 YJ ₆₀	2004 01 11.31631	04 18 30.									

2003 YA ₆₆	2004 01 12.21657	04 44 29.90	+14 09 50.5	19.7	644	2003 YE ₇₈	2004 01 14.12538	06 49 29.95	+27 07 32.9	19.3 R	H36
2003 YK ₆₈	2004 01 16.27742	07 43 27.87	+16 14 01.5	19.0 V	703	2003 YE ₇₈	2004 01 15.25301	06 48 28.93	+27 11 48.6	20.3 R	H36
2003 YK ₆₈	2004 01 16.28656	07 43 27.27	+16 14 02.1	19.2 V	703	2003 YE ₇₈	2004 01 15.26370	06 48 28.32	+27 11 51.4	19.7 R	H36
2003 YK ₆₈	2004 01 16.29569	07 43 26.67	+16 14 02.4	18.5 V	703	2003 YE ₇₈	2004 01 15.27162	06 48 27.84	+27 11 52.5	20.2 R	H36
2003 YK ₆₈	2004 01 16.30485	07 43 26.12	+16 14 02.3	19.2 V	703	2003 YE ₇₈	2004 01 16.19133	06 47 39.11	+27 15 16.0	19.7	644
2003 YL ₆₈	2004 01 14.25490	07 42 40.68	+15 21 04.7	18.5	644	2003 YE ₇₈	2004 01 16.25720	06 47 35.57	+27 15 30.8	19.0	644
2003 YL ₆₈	2004 01 14.32046	07 42 36.01	+15 21 00.4	19.2	644	2003 YE ₇₈	2004 01 16.31959	06 47 32.17	+27 15 44.5	19.3	644
2003 YL ₆₈	2004 01 14.38355	07 42 31.49	+15 20 56.1	18.4	644	2003 YJ ₈₀	2004 01 13.19415	07 34 45.59	+26 53 06.6	18.1 R	699
2003 YM ₆₈	2004 01 15.37314	07 52 44.56	+18 53 22.6	19.5 V	691	2003 YJ ₈₀	2004 01 13.21424	07 34 44.51	+26 53 13.9		699
2003 YM ₆₈	2004 01 15.39945	07 52 42.74	+18 53 29.2	19.7 V	691	2003 YJ ₈₀	2004 01 13.23423	07 34 43.19	+26 53 22.9		699
2003 YM ₆₈	2004 01 15.42609	07 52 40.91	+18 53 36.0	19.8 V	691	2003 YJ ₈₀	2004 01 13.25426	07 34 42.02	+26 53 31.4		699
2003 YN ₆₈	2004 01 13.18166	08 05 42.06	+22 03 08.4	18.7 R	699	2003 YJ ₈₀	2004 01 16.27176	07 31 46.07	+27 13 16.5	16.4 V	703
2003 YN ₆₈	2004 01 13.20171	08 05 40.89	+22 03 23.0		699	2003 YJ ₈₀	2004 01 16.28086	07 31 45.55	+27 13 19.4	18.8 V	703
2003 YN ₆₈	2004 01 13.22173	08 05 39.69	+22 03 38.4		699	2003 YJ ₈₀	2004 01 16.29000	07 31 44.94	+27 13 23.4	19.1 V	703
2003 YN ₆₈	2004 01 13.24173	08 05 38.39	+22 03 52.5		699	2003 YJ ₈₀	2004 01 16.29916	07 31 44.44	+27 13 26.4	18.8 V	703
2003 YP ₆₈	2004 01 16.41343	08 24 40.94	+23 18 43.0	19.5 V	691	2003 YM ₈₀	2004 01 13.38120	07 00 29.44	+27 30 20.5	18.9	644
2003 YP ₆₈	2004 01 16.44232	08 24 39.33	+23 18 58.4	19.6 V	691	2003 YM ₈₀	2004 01 13.44418	07 00 25.28	+27 30 19.1	19.2	644
2003 YP ₆₈	2004 01 16.46966	08 24 37.76	+23 19 12.8	19.4 V	691	2003 YM ₈₀	2004 01 13.50779	07 00 21.17	+27 30 17.1	18.9	644
2003 YQ ₆₈	2003 12 26.49640	08 22 52.10	+18 18 47.2	20.1	608	2003 YN ₈₀	2004 01 13.23032	07 47 50.53	+24 33 28.8	19.7 V	691
2003 YQ ₆₈	2003 12 26.50700	08 22 51.73	+18 18 50.7	20.6	608	2003 YN ₈₀	2004 01 13.26656	07 47 47.86	+24 33 21.9	20.4 V	691
2003 YQ ₆₈	2003 12 26.51756	08 22 51.38	+18 18 53.7	20.4	608	2003 YN ₈₀	2004 01 13.29314	07 47 45.90	+24 33 17.0	20.4 V	691
2003 YR ₆₈	2004 01 13.18416	08 11 05.78	+19 12 24.1	18.9 R	699	2003 YO ₈₀	2004 01 13.19252	07 46 10.09	+19 49 37.2	18.7 R	699
2003 YR ₆₈	2004 01 13.20422	08 11 04.67	+19 12 33.3		699	2003 YO ₈₀	2004 01 13.21257	07 46 08.33	+19 49 17.6		699
2003 YR ₆₈	2004 01 13.22423	08 11 03.54	+19 12 42.5		699	2003 YO ₈₀	2004 01 13.23258	07 46 06.65	+19 48 57.4		699
2003 YR ₆₈	2004 01 13.24422	08 11 02.45	+19 12 51.1		699	2003 YO ₈₀	2004 01 13.25257	07 46 04.81	+19 48 38.5		699
2003 YR ₆₈	2004 01 15.46080	08 09 02.29	+19 29 58.5	19.2 V	691	2003 YR ₈₀	2003 11 20.41586	08 29 18.26	+24 08 00.0	20.3	704
2003 YR ₆₈	2004 01 15.48763	08 09 00.71	+19 30 10.8	19.3 V	691	2003 YR ₈₀	2003 12 26.51915	08 23 07.13	+23 49 46.9	21.2	608
2003 YR ₆₈	2004 01 15.51545	08 08 59.17	+19 30 23.5	19.3 V	691	2003 YR ₈₀	2003 12 26.53013	08 23 06.73	+23 49 47.5	20.9	608
2003 YS ₆₈	2004 01 13.18416	08 05 08.69	+18 50 54.2	19.3 R	699	2003 YR ₈₀	2003 12 26.54084	08 23 06.30	+23 49 48.1	21.1	608
2003 YS ₆₈	2004 01 13.20422	08 05 07.41	+18 50 54.7		699	2003 YR ₈₀	2004 01 13.18166	08 08 42.72	+23 53 36.8	18.2 R	699
2003 YS ₆₈	2004 01 13.22423	08 05 05.94	+18 50 55.0		699	2003 YR ₈₀	2004 01 13.20171	08 08 41.56	+23 53 37.7		699
2003 YS ₆₈	2004 01 13.24422	08 05 04.68	+18 50 55.8		699	2003 YR ₈₀	2004 01 13.22173	08 08 40.44	+23 53 37.7		699
2003 YW ₆₈	2004 01 15.38088	07 58 12.99	+17 34 42.1	20.1 V	691	2003 YR ₈₀	2004 01 13.24173	08 08 39.24	+23 53 37.6		699
2003 YW ₆₈	2004 01 15.40732	07 58 11.06	+17 34 33.7	20.1 V	691	2003 YR ₈₀	2004 01 15.44522	08 06 32.93	+23 53 33.9	18.4 V	691
2003 YW ₆₈	2004 01 15.43409	07 58 09.13	+17 34 25.1	20.0 V	691	2003 YR ₈₀	2004 01 15.47171	08 06 31.37	+23 53 33.6	18.3 V	691
2003 YE ₆₉	2003 12 26.52780	08 36 53.44	+07 48 49.2	19.5	608	2003 YR ₈₀	2004 01 15.49872	08 06 29.78	+23 53 33.2	18.3 V	691
2003 YE ₆₉	2003 12 26.53843	08 36 53.03	+07 48 44.3	19.7	608	2003 YS ₈₀	2004 01 15.44522	08 09 08.76	+23 29 19.5	18.9 V	691
2003 YE ₆₉	2003 12 26.54902	08 36 52.62	+07 48 39.7	19.4	608	2003 YS ₈₀	2004 01 15.47171	08 09 07.12	+23 29 19.0	18.9 V	691
2003 YE ₆₉	2004 01 12.29123	08 23 39.36	+06 01 26.8	18.2	644	2003 YS ₈₀	2004 01 15.49872	08 09 05.47	+23 29 18.4	18.8 V	691
2003 YE ₆₉	2004 01 12.31227	08 23 38.15	+06 01 20.0	18.2	644	2003 YT ₈₀	2004 01 13.17830	08 18 52.74	+24 56 03.6	18.2 R	699
2003 YE ₆₉	2004 01 12.33334	08 23 36.95	+06 01 13.5	18.3	644	2003 YT ₈₀	2004 01 13.19836	08 18 51.67	+24 56 07.9		699
2003 YE ₆₉	2004 01 14.38538	08 21 41.06	+05 50 45.2	18.1	644	2003 YT ₈₀	2004 01 13.21837	08 18 50.70	+24 56 12.9		699
2003 YE ₆₉	2004 01 14.40762	08 21 39.75	+05 50 38.4	18.2	644	2003 YT ₈₀	2004 01 13.23841	08 18 49.62	+24 56 17.3		699
2003 YE ₆₉	2004 01 14.43576	08 21 38.10	+05 50 30.1	17.8	644	2003 YT ₈₀	2004 01 15.44774	08 16 53.90	+25 04 13.6	19.4 V	691
2003 YE ₆₉	2004 01 12.29405	08 35 51.10	+17 24 39.9	18.6	644	2003 YT ₈₀	2004 01 15.47421	08 16 52.44	+25 04 18.9	19.5 V	691
2003 YH ₆₉	2004 01 12.31483	08 35 50.04	+17 25 07.4	18.4	644	2003 YT ₈₀	2004 01 15.50143	08 16 50.98	+25 04 24.5	19.4 V	691
2003 YH ₆₉	2004 01 12.33714	08 35 48.90	+17 25 37.0	18.3	644	2003 YW ₈₀	2004 01 15.44774	08 15 43.94	+23 41 37.9	19.1 V	691
2003 YH ₆₉	2004 01 16.30557	08 32 23.93	+18 55 32.9	18.1	644	2003 YW ₈₀	2004 01 15.47421	08 15 42.15	+23 41 36.6	19.3 V	691
2003 YH ₆₉	2004 01 16.32698	08 32 22.68	+18 56 02.8	17.9	644	2003 YW ₈₀	2004 01 15.50143	08 15 40.31	+23 41 35.1	19.3 V	691
2003 YH ₆₉	2004 01 16.35469	08 32 21.05	+18 56 41.6	18.0	644	2003 YX ₈₀	2004 01 16.31615	08 20 13.34	+26 22 40.3	19.6 V	703
2003 YA ₇₀	2004 01 13.19085	07 56 52.68	+14 52 04.4	19.0 R	699	2003 YX ₈₀	2004 01 16.32539	08 20 12.72	+26 22 42.3	19.7 V	703
2003 YA ₇₀	2004 01 13.21090	07 56 51.52	+14 52 03.0		699	2003 YX ₈₀	2004 01 16.33469	08 20 12.19	+26 22 45.2	18.9 V	703
2003 YA ₇₀	2004 01 13.23090	07 56 50.36	+14 52 00.8		699	2003 YX ₈₀	2004 01 16.34398	08 20 11.55	+26 22 47.6	19.0 V	703
2003 YA ₇₀	2004 01 13.25092	07 56 49.19	+14 51 58.5		699	2003 YZ ₈₀	2004 01 13.18251	08 23 27.17	+22 57 31.8	18.3 R	699
2003 YC ₇₀	2003 11 21.45389	08 54 51.98	+19 01 52.9	19.4	704	2003 YZ ₈₀	2004 01 13.20255	08 23 26.02	+22 57 29.9		699
2003 YC ₇₀	2003 11 21.47996	08 54 52.26	+19 01 37.3	20.1	704	2003 YZ ₈₀	2004 01 13.22256	08 23 24.82	+22 57 29.8		699
2003 YC ₇₀	2003 11 21.49309	08 54 52.30	+19 01 29.1	20.4	704	2003 YZ ₈₀	2004 01 13.24258	08 23 23.68	+22 57 26.9		699
2003 YC ₇₀	2003 11 21.50941	08 54 52.62	+19 01 18.8	20.3	704	2003 YG ₈₂	2004 01 16.27176	07 29 31.02	+26 20 40.2	16.7 V	703
2003 YC ₇₀	2004 01 13.34033	08 23 53.64	+10 47 55.3	18.4 R	699	2003 YG ₈₂	2004 01 16.28086	07 29 30.07	+26 20 38.4	17.6 V	703
2003 YC ₇₀	2004 01 13.35953	08 23 52.17	+10 47 45.2		699	2003 YG ₈₂	2004 01 16.29000	07 29 29.54	+26 20 44.0	16.9 V	703
2003 YC ₇₀	2004 01 13.37867	08 23 50.73	+10 47 35.3		699	2003 YG ₈₂	2004 01 16.29916	07 29 28.92	+26 20 45.3	18.0 V	703
2003 YC ₇₀	2004 01 13.39771	08 23 49.25	+10 47 26.5		699	2003 YJ ₈₂	2004 01 16.33153	07 37 10.58	+28 37 41.9	20.1 V	691
2003 YC ₇₀	2004 01 13.42519	08 23 47.13	+10 47 13.1	18.3	644	2003 YJ ₈₂	2004 01 16.36669	07 37 08.47	+28 37 56.1	20.1 V	691
2003 YC ₇₀	2004 01 13.43579	08 23 46.33	+10 47 07.8	18.5	644	2003 YJ ₈₂	2004 01 16.39408	07 37 06.79	+28 37 07.4	19.9 V	691
2003 YC ₇₀	2004 01 13.44964	08 23 45.25	+10 47 00.8	18.5	644	2003 YO ₈₂	2004 01 16.10684	06 23 57.18	+28 06 44.9	20.3 V	691
2003 YC ₇₀	2004 01 13.46747	08 23 43.88	+10 46 52.0	18.3	644	2003 YO ₈₂	2004 01 16.13355	06 23 55.62	+28 06 45.4	20.1 V	691
2003 YC ₇₀	2004 01 13.47679	08 23 43.16	+10 46 47.4	18.4	644	2003 YO ₈₂	2004 01 16.16464	06 23 53.78	+28 06 45.7	20.3 V	691
2003 YC ₇₀	2004 01 13.48862	08 23 42.24	+10 46 41.6	18.7	644	2003 YC ₈₄	2004 01 12.16230	04 39 13.47	+16 20 07.0	20.2	644
2003 YE ₇₀	2004 01 13.18584	08 18 09.98	+18 08 43.5	18.5 R	699	2003 YC ₈₄	2004 01 12.16356	04 39 13.43	+16 20 06.8	20.4	644
2003 YE ₇₀	2004 01 13.20588	08 18 09.01	+18								

2003 YQ ₈₇	2004 01 15.47979	08 14 35.45	+22 06 38.8	18.5 V	691	2003 YW ₈₉	2004 01 15.44522	08 05 50.70	+23 53 25.7	20.2 V	691
2003 YQ ₈₇	2004 01 15.50677	08 14 33.59	+22 06 39.5	18.5 V	691	2003 YW ₈₉	2004 01 15.47171	08 05 48.92	+23 53 30.4	20.2 V	691
2003 YR ₈₇	2004 01 13.27557	08 26 06.31	+24 44 46.0	19.1 R	699	2003 YW ₈₉	2004 01 15.49872	08 05 47.09	+23 53 34.8	20.4 V	691
2003 YR ₈₇	2004 01 13.29572	08 26 05.07	+24 44 53.3		699	2003 YY ₈₉	2004 01 13.17830	08 15 34.06	+25 31 19.7	19.0 R	699
2003 YR ₈₇	2004 01 13.31575	08 26 04.08	+24 45 01.7		699	2003 YY ₈₉	2004 01 13.19836	08 15 32.88	+25 31 27.6		699
2003 YR ₈₇	2004 01 13.33572	08 26 02.89	+24 45 09.7		699	2003 YY ₈₉	2004 01 13.21837	08 15 31.72	+25 31 35.0		699
2003 YS ₈₇	2004 01 12.29660	08 26 24.32	+23 33 01.6	18.3	644	2003 YY ₈₉	2004 01 13.23841	08 15 30.52	+25 31 42.6		699
2003 YS ₈₇	2004 01 12.31738	08 26 23.32	+23 33 13.9	18.3	644	2003 YZ ₈₉	2004 01 13.18251	08 12 36.58	+22 18 23.3	19.2 R	699
2003 YS ₈₇	2004 01 12.33969	08 26 22.22	+23 33 27.1	18.4	644	2003 YZ ₈₉	2004 01 13.20255	08 12 35.09	+22 18 20.4		699
2003 YT ₈₇	2004 01 13.17830	08 20 47.15	+25 38 26.0	18.4 R	699	2003 YZ ₈₉	2004 01 13.22256	08 12 33.72	+22 18 19.1		699
2003 YT ₈₇	2004 01 13.19836	08 20 46.01	+25 38 45.1		699	2003 YZ ₈₉	2004 01 13.24258	08 12 32.37	+22 18 15.0		699
2003 YT ₈₇	2004 01 13.21837	08 20 44.83	+25 39 03.7		699	2003 YZ ₈₉	2004 01 15.45039	08 10 02.81	+22 12 23.5	19.7 V	691
2003 YT ₈₇	2004 01 13.23841	08 20 43.66	+25 39 22.7		699	2003 YZ ₈₉	2004 01 15.47692	08 10 00.97	+22 12 19.0	19.6 V	691
2003 YT ₈₇	2004 01 16.31615	08 17 43.71	+26 27 57.6	18.5 V	703	2003 YZ ₈₉	2004 01 15.50405	08 09 59.09	+22 12 14.3	19.7 V	691
2003 YT ₈₇	2004 01 16.32539	08 17 43.15	+26 28 06.4	19.1 V	703	2003 YB ₉₀	2004 01 15.44774	08 15 39.69	+24 39 43.3	19.4 V	691
2003 YT ₈₇	2004 01 16.33469	08 17 42.57	+26 28 15.3	18.8 V	703	2003 YB ₉₀	2004 01 15.47421	08 15 37.97	+24 39 51.1	19.5 V	691
2003 YT ₈₇	2004 01 16.34398	08 17 42.00	+26 28 22.6	18.6 V	703	2003 YB ₉₀	2004 01 15.50143	08 15 36.22	+24 39 59.3	19.5 V	691
2003 YW ₈₇	2003 10 25.44914	08 28 18.37	+18 37 08.6	21.0 V	691	2003 YF ₉₀	2004 01 15.45039	08 07 59.27	+22 40 00.5	19.6 V	691
2003 YW ₈₇	2003 10 25.47353	08 28 19.99	+18 37 09.9	21.1 V	691	2003 YF ₉₀	2004 01 15.47692	08 07 57.45	+22 40 04.2	19.7 V	691
2003 YW ₈₇	2003 10 25.49531	08 28 21.48	+18 37 11.0	21.0 V	691	2003 YF ₉₀	2004 01 15.50405	08 07 55.62	+22 40 07.7	19.8 V	691
2003 YW ₈₇	2004 01 12.34868	08 45 14.12	+26 17 46.4	19.1	644	2003 YK ₉₀	2004 01 15.44774	08 14 54.14	+23 46 58.8	20.0 V	691
2003 YW ₈₇	2004 01 12.36988	08 45 13.08	+26 17 58.9	18.9	644	2003 YK ₉₀	2004 01 15.47421	08 14 52.82	+23 47 06.9	20.2 V	691
2003 YW ₈₇	2004 01 12.39073	08 45 12.07	+26 18 11.2	19.2	644	2003 YK ₉₀	2004 01 15.50143	08 14 51.46	+23 47 15.1	20.1 V	691
2003 YW ₈₇	2004 01 13.26136	08 44 30.77	+26 26 43.5	19.1 R	699	2003 YQ ₉₀	2003 11 19.39608	04 23 07.03	+07 28 30.7	16.6 V	703
2003 YW ₈₇	2004 01 13.28148	08 44 29.70	+26 26 54.6		699	2003 YQ ₉₀	2003 11 19.40734	04 23 06.33	+07 28 33.8	19.1 V	703
2003 YW ₈₇	2004 01 13.30158	08 44 28.77	+26 27 06.2		699	2003 YQ ₉₀	2003 11 19.41854	04 23 05.49	+07 28 36.7	19.2 V	703
2003 YW ₈₇	2004 01 13.32159	08 44 27.81	+26 27 17.8		699	2003 YQ ₉₀	2003 11 19.42973	04 23 04.81	+07 28 40.4	18.3 V	703
2003 YX ₈₇	2004 01 13.26222	08 37 07.51	+23 27 06.5	19.1 R	699	2003 YQ ₉₀	2003 11 19.44801	04 23 03.61	+07 28 46.4	18.5 V	703
2003 YX ₈₇	2004 01 13.28233	08 37 06.41	+23 27 16.1		699	2003 YQ ₉₀	2003 11 19.45924	04 23 02.87	+07 28 49.5	19.4 V	703
2003 YX ₈₇	2004 01 13.30242	08 37 05.17	+23 27 26.2		699	2003 YQ ₉₀	2003 11 19.47049	04 23 02.12	+07 28 52.5	19.4 V	703
2003 YX ₈₇	2004 01 13.32244	08 37 03.93	+23 27 36.3		699	2003 YQ ₉₀	2003 11 19.48171	04 23 01.35	+07 28 55.2	18.1 V	703
2003 YT ₈₈	2004 01 16.35014	07 38 21.71	+26 09 06.5	20.8 V	691	2003 YQ ₉₀	2003 11 30.26349	04 11 11.75	+08 28 33.1	18.6	704
2003 YT ₈₈	2004 01 16.37719	07 38 19.89	+26 09 12.4	20.2 V	691	2003 YQ ₉₀	2003 11 30.27631	04 11 10.92	+08 28 37.1	19.4	704
2003 YT ₈₈	2004 01 16.40513	07 38 18.00	+26 09 18.6	20.1 V	691	2003 YQ ₉₀	2003 11 30.30194	04 11 09.16	+08 28 46.6	19.3	704
2003 YX ₈₈	2004 01 13.23032	07 43 35.83	+24 48 16.0	19.8 V	691	2003 YQ ₉₀	2003 11 30.31493	04 11 08.28	+08 28 51.8	19.0	704
2003 YX ₈₈	2004 01 13.26656	07 43 33.69	+24 48 29.3	20.0 V	691	2003 YV ₉₀	2004 01 12.17262	04 48 17.30	+14 35 45.7	18.9	644
2003 YX ₈₈	2004 01 13.29314	07 43 32.14	+24 48 39.6	20.4 V	691	2003 YV ₉₀	2004 01 12.19439	04 48 16.88	+14 35 53.2	19.0	644
2003 YD ₈₉	2001 04 15.27689	13 52 27.45	+02 32 10.0	18.9	704	2003 YV ₉₀	2004 01 12.21657	04 48 16.43	+14 36 00.8	19.1	644
2003 YD ₈₉	2001 04 15.29023	13 52 26.73	+02 32 14.3	18.6	704	2003 YV ₉₀	2004 01 13.21108	04 48 00.44	+14 41 36.3	19.0	644
2003 YD ₈₉	2001 04 15.30360	13 52 25.85	+02 32 18.6	19.2	704	2003 YV ₉₀	2004 01 13.23199	04 48 00.08	+14 41 43.6	18.9	644
2003 YD ₈₉	2001 04 15.33029	13 52 24.30	+02 32 26.1	19.3	704	2003 YV ₉₀	2004 01 13.25451	04 47 59.69	+14 41 51.1	19.0	644
2003 YD ₈₉	2001 04 27.27392	13 41 05.50	+03 18 57.3	18.9	704	2003 YS ₉₁	2004 01 13.34202	08 46 33.98	+11 36 03.8	18.5 R	699
2003 YD ₈₉	2001 04 27.28706	13 41 04.81	+03 18 58.6	18.6	704	2003 YS ₉₁	2004 01 13.36119	08 46 33.03	+11 36 11.0		699
2003 YD ₈₉	2001 04 27.30021	13 41 04.07	+03 18 57.8	18.2	704	2003 YS ₉₁	2004 01 13.38033	08 46 31.99	+11 36 16.1		699
2003 YD ₈₉	2001 06 23.17597	13 27 26.44	+00 06 48.1	20.9	644	2003 YS ₉₁	2004 01 13.39935	08 46 30.92	+11 36 22.6		699
2003 YD ₈₉	2001 06 23.18711	13 27 26.78	+00 06 42.3	20.4	644	2003 YU ₉₁	1999 01 14.32872	09 18 26.02	+43 21 09.3	19.5	704
2003 YD ₈₉	2001 06 23.19837	13 27 27.10	+00 06 36.8	20.2	644	2003 YU ₉₁	1999 01 14.35172	09 18 24.74	+43 21 49.5	20.5	704
2003 YD ₈₉	2002 08 19.46139	23 09 52.88	-15 33 07.5	19.5	644	2003 YU ₉₁	1999 01 14.37468	09 18 23.48	+43 22 24.4	20.3	704
2003 YD ₈₉	2002 08 19.47182	23 09 52.35	-15 33 13.1	19.2	644	2003 YU ₉₁	1999 01 14.39762	09 18 22.21	+43 23 02.3	19.9	704
2003 YD ₈₉	2002 08 19.48221	23 09 51.89	-15 33 18.1	19.1	644	2003 YU ₉₁	1999 01 14.42275	09 18 21.00	+43 23 42.9	20.3	704
2003 YD ₈₉	2002 08 30.22586	23 00 46.38	-17 04 30.0	18.9	644	2003 YG ₉₂	2004 01 13.18290	04 07 53.83	+11 06 14.3	19.3 V	691
2003 YD ₈₉	2002 08 30.29831	23 00 42.28	-17 05 14.9	18.8	644	2003 YG ₉₂	2004 01 13.20042	04 07 53.61	+11 06 24.8	18.6	644
2003 YD ₈₉	2002 08 30.36821	23 00 38.31	-17 05 49.1	18.9	644	2003 YG ₉₂	2004 01 13.20775	04 07 53.50	+11 06 29.0	19.5 V	691
2003 YD ₈₉	2002 09 08.41709	22 52 14.32	-18 14 27.2	20.1	608	2003 YG ₉₂	2004 01 13.22160	04 07 53.36	+11 06 36.8	18.7	644
2003 YD ₈₉	2002 09 08.42764	22 52 13.67	-18 14 31.9	21.2	608	2003 YG ₉₂	2004 01 13.22370	04 07 53.31	+11 06 38.2	19.4 V	691
2003 YD ₈₉	2002 09 08.43852	22 52 13.05	-18 14 35.8	20.8	608	2003 YG ₉₂	2004 01 13.24242	04 07 53.11	+11 06 49.0	18.8	644
2003 YD ₈₉	2002 09 16.32642	22 45 08.11	-19 02 52.1	19.6	644	2003 YR ₉₃	2004 01 15.36749	07 58 04.97	+20 57 18.9	19.8 V	691
2003 YD ₈₉	2002 09 16.34741	22 45 06.95	-19 02 58.8	19.7	644	2003 YR ₉₃	2004 01 15.39683	07 58 03.27	+20 57 18.9	20.1 V	691
2003 YD ₈₉	2002 09 16.37374	22 45 05.58	-19 03 06.7	19.7	644	2003 YR ₉₃	2004 01 15.42336	07 58 01.72	+20 57 18.4	19.9 V	691
2003 YD ₈₉	2003 10 24.44697	08 23 32.56	+17 47 47.5	21.1 V	691	2003 YX ₉₃	2004 01 16.31615	08 23 49.94	+26 12 34.6	19.2 V	703
2003 YD ₈₉	2003 10 24.47388	08 23 34.66	+17 47 43.2	21.4 V	691	2003 YX ₉₃	2004 01 16.32539	08 23 49.30	+26 12 38.5	19.8 V	703
2003 YD ₈₉	2003 10 24.50215	08 23 36.90	+17 47 39.5	21.0 V	691	2003 YX ₉₃	2004 01 16.33469	08 23 48.82	+26 12 41.9	19.8 V	703
2003 YD ₈₉	2004 01 12.30336	08 53 05.38	+20 48 46.4	18.7	644	2003 YX ₉₃	2004 01 16.34398	08 23 48.49	+26 12 46.8	19.4 V	703
2003 YD ₈₉	2004 01 12.32409	08 53 04.29	+20 48 56.6	18.5	644	2003 YD ₉₄	2004 01 12.29660	08 25 33.77	+19 58 20.4	18.7	644
2003 YD ₈₉	2004 01 12.34488	08 53 03.20	+20 49 07.1	18.6	644	2003 YD ₉₄	2004 01 12.31738	08 25 32.61	+19 58 19.9	19.1	644
2003 YE ₈₉	2004 01 13.26726	09 03 24.30	+16 32 44.6	18.7 R	699	2003 YD ₉₄	2004 01 12.33969	08 25 31.35	+19 58 18.9	19.0	644
2003 YE ₈₉	2004 01 13.28739	09 03 23.20	+16 32 43.2		699	2003 YF ₉₄	2004 01 16.30685	08 30 18.71	+22 11 43.2	19.3	644
2003 YE ₈₉	2004 01 13.30741	09 03 22.08	+16 32 41.0		699	2003 YF ₉₄	2004 01 16.32829	08 30 17.57	+22 11 48.4	19.4	644
2003 YE ₈₉	2004 01 13.32744	09 03 20.99	+16 32 39.3		699	2003 YF ₉₄	2004 01 16.35600	08 30 16.10	+22 11 55.0	19.4	644
200											

2003 YZ ₉₆	2004 01 12.19187	05 04 07.74	+17 35 52.7	19.5	644	2003 YC ₁₀₅	2003 12 29.46459	10 57 33.04	+02 08 39.9	21.8 R	683
2003 YZ ₉₆	2004 01 12.21400	05 04 06.93	+17 35 49.8	19.3	644	2003 YC ₁₀₅	2003 12 29.47802	10 57 33.86	+02 08 35.2	21.8 R	683
2003 YQ ₉₇	2004 01 13.10470	05 12 48.56	+20 11 10.0	21.2 V	691	2003 YC ₁₀₅	2004 01 03.44029	11 01 33.43	+01 49 43.4	20.3 R	683
2003 YQ ₉₇	2004 01 13.13231	05 12 47.77	+20 11 09.9	20.3 V	691	2003 YC ₁₀₅	2004 01 03.45372	11 01 34.07	+01 49 39.5	21.5 R	683
2003 YQ ₉₇	2004 01 13.15860	05 12 46.98	+20 11 09.6	20.3 V	691	2003 YC ₁₀₅	2004 01 03.46712	11 01 34.46	+01 49 36.6	21.3 R	683
2003 Y _{J98}	2004 01 13.19052	06 31 00.76	+21 15 56.0	19.4 R	926	2003 YD ₁₀₅	2004 01 14.46590	10 10 41.92	+05 17 12.9	18.5	644
2003 Y _{J98}	2004 01 13.20034	06 31 00.24	+21 15 57.6	19.4 R	926	2003 YD ₁₀₅	2004 01 14.48878	10 10 41.38	+05 17 06.6	18.5	644
2003 YZ ₉₈	2004 01 13.11341	05 27 36.34	+19 23 55.1	20.5 V	691	2003 YD ₁₀₅	2004 01 14.51042	10 10 40.83	+05 17 00.8	18.5	644
2003 YZ ₉₈	2004 01 13.14013	05 27 35.25	+19 23 56.2	20.3 V	691	2003 YF ₁₀₅	2004 01 12.20095	04 54 12.52	+14 34 52.9	19.2	644
2003 YZ ₉₈	2004 01 13.16645	05 27 34.23	+19 23 57.0	20.3 V	691	2003 YF ₁₀₅	2004 01 12.22193	04 54 11.95	+14 34 58.0	19.4	644
2003 YT ₉₉	2004 01 15.13799	06 29 55.38	+18 35 17.4	19.4 R	H36	2003 YF ₁₀₅	2004 01 12.24245	04 54 11.40	+14 35 02.7	19.3	644
2003 YT ₉₉	2004 01 15.15286	06 29 54.68	+18 35 17.4	19.4 R	H36	2003 YF ₁₀₅	2004 01 13.22289	04 53 47.33	+14 38 55.4	19.7	644
2003 YM ₁₀₀	2003 11 20.45676	08 53 17.72	+21 11 23.8	20.0	704	2003 YF ₁₀₅	2004 01 13.24514	04 53 46.75	+14 39 00.8	19.4	644
2003 YM ₁₀₀	2003 11 20.49464	08 53 18.66	+21 11 28.8	20.2	704	2003 YF ₁₀₅	2004 01 13.26654	04 53 46.23	+14 39 05.7	19.4	644
2003 YM ₁₀₀	2003 11 20.50726	08 53 19.00	+21 11 29.6	19.8	704	2003 YR ₁₀₅	2003 12 01.32871	06 08 40.90	+15 40 32.4	19.0	704
2003 YM ₁₀₀	2004 01 13.26136	08 43 28.77	+25 49 54.9	18.9 R	699	2003 YR ₁₀₅	2003 12 01.34161	06 08 40.30	+15 40 34.6	19.9	704
2003 YM ₁₀₀	2004 01 13.28148	08 43 27.85	+25 50 02.9		699	2003 YR ₁₀₅	2003 12 01.35457	06 08 39.70	+15 40 36.3	20.2	704
2003 YM ₁₀₀	2004 01 13.30158	08 43 26.81	+25 50 11.3		699	2003 YR ₁₀₅	2003 12 01.36752	06 08 39.03	+15 40 38.3	19.7	704
2003 YM ₁₀₀	2004 01 13.32159	08 43 25.85	+25 50 19.6		699	2003 YR ₁₀₅	2003 12 01.38042	06 08 38.49	+15 40 41.0	19.4	704
2003 YN ₁₀₀	2004 01 12.34616	08 47 08.95	+23 50 06.4	19.5	644	2003 YR ₁₀₅	2004 01 13.11341	05 28 27.64	+19 18 49.0	18.9 V	691
2003 YN ₁₀₀	2004 01 12.36729	08 47 07.66	+23 50 12.2	19.6	644	2003 YR ₁₀₅	2004 01 13.14013	05 28 26.59	+19 18 59.2	19.5 V	691
2003 YN ₁₀₀	2004 01 12.38821	08 47 06.39	+23 50 18.3	19.4	644	2003 YR ₁₀₅	2004 01 13.16645	05 28 25.53	+19 19 09.0	19.7 V	691
2003 YP ₁₀₁	2004 01 13.42516	09 39 30.74	+26 05 43.3	19.1 R	699	2003 YJ ₁₀₆	2004 01 13.18584	08 19 09.00	+16 59 07.2	18.7 R	699
2003 YP ₁₀₁	2004 01 13.44513	09 39 30.05	+26 05 55.2		699	2003 YJ ₁₀₆	2004 01 13.20588	08 19 07.85	+16 59 24.8		699
2003 YP ₁₀₁	2004 01 13.46517	09 39 29.43	+26 06 08.5		699	2003 YJ ₁₀₆	2004 01 13.22590	08 19 06.57	+16 59 43.4		699
2003 YP ₁₀₁	2004 01 13.48519	09 39 28.85	+26 06 23.2		699	2003 YJ ₁₀₆	2004 01 13.24591	08 19 05.46	+17 00 01.0		699
2003 YQ ₁₀₁	2004 01 13.42431	09 41 16.05	+24 59 40.8	18.3 R	699	2003 YJ ₁₀₆	2004 01 15.46852	08 16 57.55	+17 33 04.2	19.6 V	691
2003 YQ ₁₀₁	2004 01 13.44429	09 41 15.39	+24 59 49.4		699	2003 YJ ₁₀₆	2004 01 15.49590	08 16 55.93	+17 33 28.3	19.5 V	691
2003 YQ ₁₀₁	2004 01 13.46432	09 41 14.70	+24 59 59.2		699	2003 YJ ₁₀₆	2004 01 15.52347	08 16 54.30	+17 33 52.8	19.9 V	691
2003 YQ ₁₀₁	2004 01 13.48435	09 41 14.11	+25 00 08.7		699	2003 YK ₁₀₆	2004 01 12.40225	06 29 03.94	+22 29 04.9	19.8 R	926
2003 YR ₁₀₁	2004 01 13.42347	10 00 25.71	+24 49 32.8	19.0 R	699	2003 YK ₁₀₆	2004 01 12.40984	06 29 03.40	+22 29 04.1	19.9 R	926
2003 YR ₁₀₁	2004 01 13.44343	10 00 25.17	+24 49 49.4		699	2003 YK ₁₀₆	2004 01 12.41705	06 29 03.00	+22 29 03.7	20.1 R	926
2003 YR ₁₀₁	2004 01 13.46346	10 00 24.61	+24 50 05.8		699	2003 YW ₁₀₆	1995 02 02.24940	09 52 27.88	+16 10 38.1	18.9 V	691
2003 YR ₁₀₁	2004 01 13.48352	10 00 24.12	+24 50 22.9		699	2003 YW ₁₀₆	1995 02 02.27220	09 52 26.81	+16 10 49.4		691
2003 YQ ₁₀₂	2003 11 20.45923	09 18 01.58	+19 12 24.3	19.1	704	2003 YW ₁₀₆	1995 02 02.29522	09 52 25.70	+16 11 00.0		691
2003 YQ ₁₀₂	2003 11 20.47213	09 18 02.02	+19 12 25.6	19.2	704	2003 YW ₁₀₆	1998 12 22.29219	06 07 31.48	+09 57 06.4	18.4	704
2003 YQ ₁₀₂	2003 11 20.49706	09 18 03.12	+19 12 27.8	19.4	704	2003 YW ₁₀₆	1998 12 22.31488	06 07 30.22	+09 57 11.1	18.6	704
2003 YQ ₁₀₂	2003 11 20.50984	09 18 03.59	+19 12 29.6	19.6	704	2003 YW ₁₀₆	1998 12 22.33784	06 07 28.85	+09 57 15.9	19.2	704
2003 YQ ₁₀₂	2004 01 13.43513	09 21 25.92	+23 40 29.3	18.6 R	699	2003 YW ₁₀₆	1998 12 22.36064	06 07 27.51	+09 57 21.6	19.7	704
2003 YQ ₁₀₂	2004 01 13.45510	09 21 25.21	+23 40 38.7		699	2003 YW ₁₀₆	1998 12 22.38335	06 07 25.84	+09 57 29.8	19.4	704
2003 YQ ₁₀₂	2004 01 13.47513	09 21 24.36	+23 40 48.2		699	2003 YW ₁₀₆	2000 03 05.30801	11 49 51.40	+13 57 35.7	19.1	704
2003 YQ ₁₀₂	2004 01 13.49517	09 21 23.63	+23 40 57.9		699	2003 YW ₁₀₆	2000 03 05.32122	11 49 50.80	+13 57 41.6	19.9	704
2003 YQ ₁₀₂	2004 01 16.37933	09 19 36.80	+24 03 50.5	18.7	644	2003 YW ₁₀₆	2000 03 05.36092	11 49 48.98	+13 58 02.1	19.9	704
2003 YQ ₁₀₂	2004 01 16.40027	09 19 35.95	+24 04 00.8	18.4	644	2003 YW ₁₀₆	2004 01 12.29913	08 49 36.84	+15 05 23.8	18.7	644
2003 YQ ₁₀₂	2004 01 16.42208	09 19 35.08	+24 04 11.0	18.2	644	2003 YW ₁₀₆	2004 01 12.31993	08 49 35.83	+15 05 32.2	18.3	644
2003 YR ₁₀₂	2002 09 05.97486	00 10 12.48	+11 27 29.0	20.5 V	049	2003 YW ₁₀₆	2004 01 12.34225	08 49 34.77	+15 05 40.9	18.6	644
2003 YR ₁₀₂	2002 09 05.98755	00 10 11.94	+11 27 27.7	20.4 V	049	2003 YW ₁₀₆	2004 01 13.27223	08 48 51.13	+15 11 51.5	19.1 R	699
2003 YR ₁₀₂	2002 09 06.00019	00 10 11.35	+11 27 25.1	20.8 V	049	2003 YW ₁₀₆	2004 01 13.29239	08 48 50.20	+15 12 00.1		699
2003 YR ₁₀₂	2002 09 11.92795	00 05 34.67	+11 09 23.9	20.4 V	049	2003 YW ₁₀₆	2004 01 13.31241	08 48 49.14	+15 12 08.1		699
2003 YR ₁₀₂	2002 09 11.94053	00 05 34.05	+11 09 20.8	19.9 V	049	2003 YW ₁₀₆	2004 01 13.33241	08 48 48.19	+15 12 16.1		699
2003 YR ₁₀₂	2002 09 11.95307	00 05 33.45	+11 09 17.7	20.3 V	049	2003 YX ₁₀₆	2004 01 12.30203	08 50 42.93	+17 46 35.3	18.9	644
2003 YR ₁₀₂	2002 10 05.26606	23 45 39.67	+09 13 03.0	19.7	704	2003 YX ₁₀₆	2004 01 12.32281	08 50 41.92	+17 46 50.7	19.0	644
2003 YR ₁₀₂	2002 10 05.28163	23 45 38.81	+09 12 57.6	19.7	704	2003 YX ₁₀₆	2004 01 12.34359	08 50 40.90	+17 47 05.9	18.9	644
2003 YR ₁₀₂	2002 10 05.29720	23 45 37.95	+09 12 51.1	19.7	704	2003 YX ₁₀₆	2004 01 12.37307	08 49 56.47	+17 58 35.4	19.2 R	699
2003 YR ₁₀₂	2003 12 29.48918	08 41 58.68	+15 23 06.2	19.6 V	691	2003 YX ₁₀₆	2004 01 13.29321	08 49 55.51	+17 58 49.4		699
2003 YR ₁₀₂	2003 12 29.51823	08 41 57.61	+15 23 02.3	19.6 V	691	2003 YX ₁₀₆	2004 01 13.31322	08 49 54.55	+17 59 04.5		699
2003 YR ₁₀₂	2003 12 29.54555	08 41 56.62	+15 22 58.8	19.6 V	691	2003 YX ₁₀₆	2004 01 13.33323	08 49 53.55	+17 59 20.8		699
2003 YR ₁₀₂	2004 01 12.29405	08 31 25.16	+15 03 40.3	18.8	644	2003 YX ₁₀₆	2004 01 16.31079	08 47 24.86	+18 36 38.2	19.5	644
2003 YR ₁₀₂	2004 01 12.31483	08 31 23.96	+15 03 39.1	18.8	644	2003 YX ₁₀₆	2004 01 16.33245	08 47 23.69	+18 36 54.4	19.5	644
2003 YR ₁₀₂	2004 01 12.33714	08 31 22.67	+15 03 38.1	18.9	644	2003 YX ₁₀₆	2004 01 16.35987	08 47 22.23	+18 37 15.2	19.3	644
2003 YR ₁₀₂	2004 01 13.43579	08 30 21.12	+15 02 45.7	18.7	644	2003 YZ ₁₀₆	2004 01 13.19167	07 58 13.51	+16 02 12.4	18.9 R	699
2003 YR ₁₀₂	2004 01 13.43708	08 30 21.05	+15 02 45.7	19.1	644	2003 YZ ₁₀₆	2004 01 13.21174	07 58 12.28	+16 02 17.4		699
2003 YR ₁₀₂	2004 01 13.46747	08 30 19.27	+15 02 44.4	18.8	644	2003 YZ ₁₀₆	2004 01 13.23174	07 58 11.02	+16 02 22.8		699
2003 YR ₁₀₂	2004 01 13.46880	08 30 19.20	+15 02 44.0	18.8	644	2003 YZ ₁₀₆	2004 01 13.25175	07 58 09.79	+16 02 28.0		699
2003 YR ₁₀₂	2004 01 13.48862	08 30 18.05	+15 02 43.1	18.4	644	2003 YD ₁₀₇	2004 01 13.19167	08 06 36.72	+17 08 41.0	19.2 R	699
2003 YR ₁₀₂	2004 01 13.48994	08 30 17.98	+15 02 43.0	18.9	644	2003 YD ₁₀₇	2004 01 13.21174	08 06 35.60	+17 08 46.8		699
2003 YF ₁₀₃	2004 01 16.51410	10 35 02.45	-08 08 52.1	18.7	644	2003 YD ₁₀₇	2004 01 13.23174	08 06 34.55	+17 08 52.5		699
2003 YF ₁₀₃	2004 01 16.53916	10 35 02.16	-08 09 06.4	18.4	644	2003 YD ₁₀₇	2004 01 13.25175	08 06 33.34	+17 08 58.7		699
2003 YF ₁₀₃	2004 01 16.56017	10 35 01.93	-08 09 18.4	18.4	644	2003 YD ₁₀₈					

2003 YY ₁₀₉	2004 01 11.19694	04 08 29.04	+28 51 06.1	19.5	644	2003 YS ₁₁₇	2004 01 16.46935	08 51 32.28	+17 00 53.4	18.9 R	926
2003 YM ₁₁₀	2003 12 01.33985	08 11 04.71	+13 00 42.3	19.4	704	2003 YT ₁₁₇	2004 01 14.27017	07 28 50.78	+35 49 55.8		644
2003 YM ₁₁₀	2003 12 01.35282	08 11 04.90	+13 00 46.2	19.5	704	2003 YV ₁₁₇	2004 01 14.33869	07 28 43.51	+35 49 24.1	19.2	644
2003 YM ₁₁₀	2003 12 01.37866	08 11 05.19	+13 00 52.7	19.6	704	2003 YV ₁₁₇	2004 01 14.40194	07 28 36.80	+35 48 54.0	19.5	644
2003 YM ₁₁₀	2004 01 13.18498	07 53 41.74	+19 30 38.4	18.5 R	699	2003 YW ₁₁₇	2004 01 16.24983	08 06 52.05	+35 56 53.1	18.0	644
2003 YM ₁₁₀	2004 01 13.20505	07 53 40.60	+19 30 53.9		699	2003 YW ₁₁₇	2004 01 16.31262	08 06 44.85	+35 56 26.0	17.9	644
2003 YM ₁₁₀	2004 01 13.22506	07 53 39.49	+19 31 08.7		699	2003 YW ₁₁₇	2004 01 16.37590	08 06 37.58	+35 55 57.9	18.0	644
2003 YM ₁₁₀	2004 01 13.24506	07 53 38.35	+19 31 23.9		699	2003 YG ₁₁₈	2004 01 10.33314	07 41 58.35	+37 27 59.0	18.3 R 3	290
2003 YM ₁₁₀	2004 01 15.36485	07 51 42.14	+19 57 54.3	18.7 V	691	2003 YG ₁₁₈	2004 01 10.34006	07 41 57.42	+37 28 02.0	18.2 R 3	290
2003 YM ₁₁₀	2004 01 15.39424	07 51 40.46	+19 58 16.1	19.1 V	691	2003 YG ₁₁₈	2004 01 10.34698	07 41 56.48	+37 28 05.0	18.2 R 3	290
2003 YM ₁₁₀	2004 01 15.42075	07 51 38.93	+19 58 35.8	18.9 V	691	2003 YG ₁₁₈	2004 01 10.76805	07 41 02.60	+37 31 06.5		106
2003 YQ ₁₁₀	2004 01 11.23280	06 05 10.03	+19 33 12.7	18.4 R I	735	2003 YG ₁₁₈	2004 01 10.77566	07 41 01.61	+37 31 10.2		106
2003 YQ ₁₁₀	2004 01 11.24483	06 05 09.33	+19 33 10.7	18.6 R	735	2003 YG ₁₁₈	2004 01 10.78328	07 41 00.57	+37 31 13.8	18.5	106
2003 YQ ₁₁₀	2004 01 12.17743	06 04 22.17	+19 30 25.3	19.4 R	735	2003 YG ₁₁₈	2004 01 10.94241	07 40 39.26	+37 32 27.4		587
2003 YQ ₁₁₀	2004 01 12.18214	06 04 21.96	+19 30 25.5	18.9 R	735	2003 YG ₁₁₈	2004 01 10.94492	07 40 38.91	+37 32 27.5		587
2003 YQ ₁₁₀	2004 01 12.19841	06 04 21.09	+19 30 22.0	19.2 R	735	2003 YG ₁₁₈	2004 01 10.94742	07 40 38.51	+37 32 29.8		587
2003 YT ₁₁₀	2003 12 29.30909	07 59 57.93	+30 31 19.0	19.8	704	2003 YG ₁₁₈	2004 01 10.97113	07 40 35.58	+37 32 42.1	18.2 V	941
2003 YT ₁₁₀	2003 12 29.33662	07 59 57.29	+30 31 19.1	20.0	704	2003 YG ₁₁₈	2004 01 10.97192	07 40 35.47	+37 32 42.3	18.2 V	941
2003 YT ₁₁₀	2003 12 29.35181	07 59 57.01	+30 31 19.0	20.1	704	2003 YG ₁₁₈	2004 01 10.97271	07 40 35.38	+37 32 42.7	18.3 V	941
2003 YT ₁₁₀	2003 12 29.36746	07 59 56.58	+30 31 19.9	19.9	704	2003 YG ₁₁₈	2004 01 10.97350	07 40 35.27	+37 32 42.9	18.2 V	941
2003 YT ₁₁₀	2004 01 11.35003	07 54 03.43	+30 14 47.7	18.9 R	699	2003 YG ₁₁₈	2004 01 10.97508	07 40 35.05	+37 32 43.5	18.3 V	941
2003 YT ₁₁₀	2004 01 11.37357	07 54 02.50	+30 14 44.5		699	2003 YG ₁₁₈	2004 01 10.98499	07 40 33.69	+37 32 47.3	18.0 R	939
2003 YT ₁₁₀	2004 01 11.39727	07 54 01.53	+30 14 39.9		699	2003 YG ₁₁₈	2004 01 10.99092	07 40 32.89	+37 32 49.5	18.0 R	939
2003 YT ₁₁₀	2004 01 11.42068	07 54 00.69	+30 14 37.1		699	2003 YG ₁₁₈	2004 01 11.26407	07 39 57.10	+37 34 51.9		670
2003 YT ₁₁₀	2004 01 14.27252	07 52 19.65	+30 07 08.9	19.4	644	2003 YG ₁₁₈	2004 01 11.27334	07 39 55.83	+37 34 54.4		670
2003 YT ₁₁₀	2004 01 14.34103	07 52 16.84	+30 06 57.2	18.7	644	2003 YG ₁₁₈	2004 01 11.27919	07 39 55.10	+37 34 57.5		670
2003 YT ₁₁₀	2004 01 14.40574	07 52 14.19	+30 06 45.2	18.5	644	2003 YG ₁₁₈	2004 01 11.35507	07 39 44.46	+37 35 31.5	18.2 R	699
2003 YT ₁₁₀	2004 01 16.24615	07 51 07.52	+30 01 02.8	18.6 R	699	2003 YG ₁₁₈	2004 01 11.37863	07 39 41.21	+37 35 41.1		699
2003 YT ₁₁₀	2004 01 16.25950	07 51 06.89	+30 00 59.1		699	2003 YG ₁₁₈	2004 01 11.40226	07 39 37.97	+37 35 50.7		699
2003 YT ₁₁₀	2004 01 16.27291	07 51 06.31	+30 00 57.1		699	2003 YG ₁₁₈	2004 01 11.42572	07 39 34.76	+37 36 00.0		699
2003 YT ₁₁₀	2004 01 16.28619	07 51 05.81	+30 00 54.3		699	2003 YG ₁₁₈	2004 01 11.88602	07 38 33.96	+37 39 13.9	18.0 R	995
2003 YB ₁₁₁	2004 01 15.36749	07 58 09.17	+20 24 12.5	21.4 V	691	2003 YG ₁₁₈	2004 01 11.89189	07 38 33.15	+37 39 16.8	18.3 R	995
2003 YB ₁₁₁	2004 01 15.39683	07 58 07.15	+20 24 21.3	20.8 V	691	2003 YG ₁₁₈	2004 01 11.89764	07 38 32.38	+37 39 19.1	18.5 R	995
2003 YB ₁₁₁	2004 01 15.42336	07 58 05.37	+20 24 28.6	20.7 V	691	2003 YG ₁₁₈	2004 01 12.38439	07 37 25.47	+37 42 48.6	17.9 R	926
2003 YU ₁₁₁	2004 01 11.15256	04 18 33.34	+27 54 18.2	20.0	644	2003 YG ₁₁₈	2004 01 12.38785	07 37 24.97	+37 42 50.1	18.1 R	926
2003 YU ₁₁₁	2004 01 11.17367	04 18 32.96	+27 54 15.2	19.6	644	2003 YG ₁₁₈	2004 01 12.39130	07 37 24.46	+37 42 51.5	18.0 R	926
2003 YU ₁₁₁	2004 01 11.19442	04 18 32.60	+27 54 12.1	19.6	644	2003 YG ₁₁₈	2004 01 14.03104	07 33 35.39	+37 53 42.2	18.5 R	995
2003 YG ₁₁₃	2004 01 16.24615	07 46 59.06	+32 25 25.9	18.8 R	699	2003 YG ₁₁₈	2004 01 14.03676	07 33 34.55	+37 53 44.4	18.6 R	995
2003 YG ₁₁₃	2004 01 16.25950	07 46 58.09	+32 25 32.1		699	2003 YG ₁₁₈	2004 01 14.04248	07 33 33.68	+37 53 46.6	18.5 R	995
2003 YG ₁₁₃	2004 01 16.27291	07 46 57.25	+32 25 38.0		699	2003 YG ₁₁₈	2004 01 15.85810	07 29 09.17	+38 04 42.6	17.2 R	587
2003 YG ₁₁₃	2004 01 16.28619	07 46 56.38	+32 25 43.7		699	2003 YG ₁₁₈	2004 01 15.85991	07 29 08.90	+38 04 44.0	17.0 R	587
2003 YG ₁₁₃	2004 01 16.32305	07 46 53.79	+32 26 00.3	19.9 V	691	2003 YG ₁₁₈	2004 01 15.86175	07 29 08.66	+38 04 44.7	17.3 R	587
2003 YG ₁₁₃	2004 01 16.35852	07 46 51.34	+32 26 15.8	20.1 V	691	2003 YG ₁₁₈	2004 01 15.92073	07 28 59.46	+38 05 04.9	18.6 V	151
2003 YG ₁₁₃	2004 01 16.38551	07 46 49.49	+32 26 27.6	19.5 V	691	2003 YG ₁₁₈	2004 01 15.92509	07 28 58.78	+38 05 06.3	18.3 V	151
2003 YH ₁₁₃	2004 01 16.24698	08 05 42.12	+31 34 26.1	18.2 R	699	2003 YG ₁₁₈	2004 01 15.92643	07 28 58.57	+38 05 06.3	18.3 V	151
2003 YH ₁₁₃	2004 01 16.26034	08 05 41.19	+31 34 31.2		699	2003 YG ₁₁₈	2004 01 15.92808	07 28 58.28	+38 05 07.7	18.4 V	151
2003 YH ₁₁₃	2004 01 16.27374	08 05 40.20	+31 34 36.3		699	2003 YG ₁₁₈	2004 01 16.35755	07 27 53.53	+38 07 33.6	17.8 R 3	290
2003 YH ₁₁₃	2004 01 16.28703	08 05 39.25	+31 34 41.0		699	2003 YG ₁₁₈	2004 01 16.36119	07 27 52.96	+38 07 34.8	17.8 R 3	290
2003 YE ₁₁₄	2003 12 29.17227	04 14 48.50	+02 08 57.3	20.0 R	683	2003 YG ₁₁₈	2004 01 16.36469	07 27 52.42	+38 07 35.8	17.8 R 3	290
2003 YE ₁₁₄	2003 12 29.18567	04 14 48.05	+02 08 57.8	21.4 R	683	2003 YG ₁₁₈	2004 01 16.39115	07 27 48.30	+38 07 44.0	17.8 R 3	290
2003 YE ₁₁₄	2003 12 29.19907	04 14 47.47	+02 08 56.1	21.3 R	683	2003 YG ₁₁₈	2004 01 16.39805	07 27 47.21	+38 07 46.1	17.9 R 3	290
2003 YE ₁₁₄	2004 01 14.16522	04 10 56.80	+02 38 28.7	19.4	644	2003 YG ₁₁₈	2004 01 16.41009	07 27 45.53	+38 07 49.2	17.6 R	926
2003 YE ₁₁₄	2004 01 14.18626	04 10 56.74	+02 38 33.2	19.7	644	2003 YG ₁₁₈	2004 01 16.41336	07 27 44.87	+38 07 51.4	18.0 R	926
2003 YE ₁₁₄	2004 01 14.20750	04 10 56.72	+02 38 37.6	20.0	644	2003 YG ₁₁₈	2004 01 16.41657	07 27 44.38	+38 07 51.8	17.8 R	926
2003 YO ₁₁₄	2004 01 13.23815	07 38 36.67	+21 06 07.6	18.8 V	691	2003 YG ₁₁₈	2004 01 17.01652	07 26 13.81	+38 11 00.0	18.2 R	995
2003 YO ₁₁₄	2004 01 13.27440	07 38 34.47	+21 06 24.2	19.1 V	691	2003 YG ₁₁₈	2004 01 17.02247	07 26 12.89	+38 11 02.1	18.2 R	995
2003 YO ₁₁₄	2004 01 13.30875	07 38 32.61	+21 06 39.7	19.1 V	691	2003 YG ₁₁₈	2004 01 17.02824	07 26 11.98	+38 11 03.7	18.2 R	995
2003 YT ₁₁₄	2004 01 13.19333	07 35 35.39	+23 12 45.3	18.5 R	699	2003 YK ₁₁₈	2004 01 11.33551	10 24 24.16	+28 34 06.0	17.3 R	649
2003 YT ₁₁₄	2004 01 13.21341	07 35 34.14	+23 12 50.7		699	2003 YK ₁₁₈	2004 01 11.33729	10 24 24.49	+28 34 04.8	17.4 R	649
2003 YT ₁₁₄	2004 01 13.23294	07 35 32.95	+23 12 56.8	19.0 V	691	2003 YK ₁₁₈	2004 01 11.33907	10 24 24.82	+28 34 03.5	17.3 R	649
2003 YT ₁₁₄	2004 01 13.23341	07 35 32.92	+23 12 56.2		699	2003 YK ₁₁₈	2004 01 15.67986	10 40 09.28	+27 24 22.1	16.8 R	D85
2003 YT ₁₁₄	2004 01 13.25343	07 35 31.62	+23 13 02.1		699	2003 YK ₁₁₈	2004 01 15.68379	10 40 10.09	+27 24 17.0	16.8 R	D85
2003 YT ₁₁₄	2004 01 13.26912	07 35 30.67	+23 13 06.6	19.1 V	691	2003 YK ₁₁₈	2004 01 15.68577	10 40 10.47	+27 24 15.5	17.1 R	D85
2003 YT ₁₁₄	2004 01 13.29597	07 35 28.99	+23 13 14.1	18.9 V	691	2003 YK ₁₁₈	2004 01 15.91157	10 41 05.79	+27 18 53.8	17.0 R	587
2003 YN ₁₁₅	2004 01 16.24445	07 34 18.19	+35 35 57.4	19.3 R	699	2003 YK ₁₁₈	2004 01 15.91267	10 41 06.05	+27 18 52.8	16.7 R	587
2003 YN ₁₁₅	2004 01 16.25783	07 34 17.29	+35 36 03.7		699	2003 YK ₁₁₈	2004 01 15.91377	10 41 06.32	+27 18 51.4	16.9 R	587
2003 YN ₁₁₅	2004 01 16.27124	07 34 16.46	+35 36 08.6		699	2003 YK ₁₁₈	2004 01 16.41940	10 43 08.26	+27 08 41.9	16.7 R	926
2003 YN ₁₁₅	2004 01 16.28451	07 34 15.68	+35 36 15.2		699	2003 YK ₁₁₈	2004 01 16.42108	10 43 08.71	+27 08 39.2	17.0 R	926
2003 YS ₁₁₅	2004 01 14.25102	07 01 50.46	+35 39 41.7	19.3							

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2003 YL ₁₂₃	2004 01 12.31483	08 38 17.90	+15 19 12.4	18.5	644	2003 YX ₁₂₈	2004 01 13.50047	08 42 23.67	+28 45 43.3	19.1	644
2003 YL ₁₂₃	2004 01 12.33714	08 38 16.73	+15 19 16.3	18.8	644	2003 YX ₁₂₈	2004 01 13.52486	08 42 22.23	+28 45 45.4	18.6	644
2003 YL ₁₂₃	2004 01 13.18832	08 37 33.82	+15 21 36.1	18.8 R	699	2003 YE ₁₂₉	2004 01 13.25800	08 58 01.34	+29 43 55.5	18.2 R	699
2003 YL ₁₂₃	2004 01 13.20837	08 37 32.75	+15 21 40.8		699	2003 YE ₁₂₉	2004 01 13.27810	08 58 00.05	+29 43 58.2		699
2003 YL ₁₂₃	2004 01 13.22838	08 37 31.67	+15 21 43.8		699	2003 YE ₁₂₉	2004 01 13.29822	08 57 58.76	+29 44 00.6		699
2003 YL ₁₂₃	2004 01 13.24840	08 37 30.48	+15 21 47.3		699	2003 YE ₁₂₉	2004 01 13.31825	08 57 57.54	+29 44 02.8		699
2003 YM ₁₂₃	2002 07 04.37360	20 44 12.17	-15 00 54.8	20.5	644	2003 YN ₁₃₀	1999 12 15.32966	07 13 41.04	+28 41 45.0	19.2	704
2003 YM ₁₂₃	2002 07 04.39936	20 44 11.17	-15 00 58.6	20.3	644	2003 YN ₁₃₀	1999 12 15.36201	07 13 39.25	+28 41 50.4	19.3	704
2003 YM ₁₂₃	2002 07 04.42030	20 44 10.40	-15 01 01.6	20.5	644	2003 YN ₁₃₀	1999 12 15.37763	07 13 38.36	+28 41 51.9	18.9	704
2003 YM ₁₂₃	2002 07 22.31082	20 30 26.61	-16 01 20.5	18.4	644	2003 YN ₁₃₀	1999 12 15.39336	07 13 37.42	+28 41 55.1	19.3	704
2003 YM ₁₂₃	2002 07 22.33199	20 30 25.49	-16 01 25.2	19.7	644	2003 YY ₁₃₀	2004 01 16.09637	06 26 04.55	+31 43 19.6	20.6 V	691
2003 YM ₁₂₃	2002 07 22.36564	20 30 23.59	-16 01 32.3	19.6	644	2003 YY ₁₃₀	2004 01 16.12291	06 26 03.17	+31 43 18.6	20.3 V	691
2003 YM ₁₂₃	2004 01 12.29534	08 36 48.08	+15 25 38.1	18.6	644	2003 YY ₁₃₀	2004 01 16.15172	06 26 01.66	+31 43 17.5	20.3 V	691
2003 YM ₁₂₃	2004 01 12.31609	08 36 46.89	+15 25 43.6	18.7	644	2003 YB ₁₃₁	2004 01 13.38588	06 45 30.96	+28 47 36.9	19.4	644
2003 YM ₁₂₃	2004 01 12.33840	08 36 45.62	+15 25 49.5	18.6	644	2003 YB ₁₃₁	2004 01 13.45297	06 45 26.63	+28 47 09.2	18.6	644
2003 YP ₁₂₄	2004 01 13.34702	09 33 03.38	+17 19 31.6	18.8 R	699	2003 YB ₁₃₁	2004 01 13.51660	06 45 22.53	+28 46 43.2	19.5	644
2003 YP ₁₂₄	2004 01 13.36614	09 33 02.06	+17 19 17.9		699	2003 YR ₁₃₂	2004 01 16.24445	07 28 32.63	+34 48 04.5	19.5 R	699
2003 YP ₁₂₄	2004 01 13.38528	09 33 00.92	+17 19 06.2		699	2003 YR ₁₃₂	2004 01 16.25783	07 28 31.89	+34 48 06.3		699
2003 YP ₁₂₄	2004 01 13.40430	09 32 59.75	+17 18 54.3		699	2003 YR ₁₃₂	2004 01 16.27124	07 28 31.10	+34 48 10.1		699
2003 YP ₁₂₄	2004 01 16.37380	09 29 51.42	+16 46 22.5	18.5	644	2003 YR ₁₃₂	2004 01 16.28451	07 28 30.29	+34 48 13.1		699
2003 YP ₁₂₄	2004 01 16.39478	09 29 49.95	+16 46 08.4	18.6	644	2003 YX ₁₃₂	2004 01 16.31043	07 48 01.17	+30 38 15.4	18.9 V	703
2003 YP ₁₂₄	2004 01 16.41664	09 29 48.41	+16 45 54.0	18.6	644	2003 YX ₁₃₂	2004 01 16.31969	07 48 00.73	+30 38 18.2	19.0 V	703
2003 YS ₁₂₄	2004 01 16.27846	08 33 43.93	+30 41 11.3	19.1	644	2003 YX ₁₃₂	2004 01 16.32883	07 48 00.12	+30 38 19.4	19.6 V	691
2003 YS ₁₂₄	2004 01 16.34257	08 33 37.37	+30 40 54.4	19.1	644	2003 YX ₁₃₂	2004 01 16.32897	07 48 00.15	+30 38 20.0	18.5 V	703
2003 YS ₁₂₄	2004 01 16.40654	08 33 30.80	+30 40 36.9	19.2	644	2003 YX ₁₃₂	2004 01 16.33825	07 47 59.53	+30 38 22.4	18.1 V	703
2003 YA ₁₂₅	2004 01 11.36098	07 48 17.10	+43 13 48.7	18.0 R	699	2003 YX ₁₃₂	2004 01 16.36381	07 47 58.07	+30 38 28.9	19.4 V	691
2003 YA ₁₂₅	2004 01 11.38462	07 48 15.19	+43 13 55.2		699	2003 YX ₁₃₂	2004 01 16.39122	07 47 56.48	+30 38 35.9	19.7 V	691
2003 YA ₁₂₅	2004 01 11.40810	07 48 13.38	+43 14 01.7		699	2003 YZ ₁₃₂	2004 01 14.27252	08 01 25.23	+30 22 02.4	20.5	644
2003 YA ₁₂₅	2004 01 11.43158	07 48 11.59	+43 14 07.3		699	2003 YZ ₁₃₂	2004 01 14.34103	08 01 21.08	+30 22 27.9	19.3	644
2003 YJ ₁₂₅	2003 11 19.26392	04 53 19.59	+34 13 01.5	19.5	704	2003 YZ ₁₃₂	2004 01 14.40574	08 01 17.13	+30 22 51.3	19.5	644
2003 YJ ₁₂₅	2003 11 19.27635	04 53 18.69	+34 13 01.3	19.7	704	2003 YG ₁₃₃	2004 01 13.43596	09 27 43.59	+24 17 38.1	19.2 R	699
2003 YJ ₁₂₅	2003 11 19.28888	04 53 17.93	+34 13 03.4	19.8	704	2003 YG ₁₃₃	2004 01 13.45594	09 27 42.60	+24 17 44.5		699
2003 YJ ₁₂₅	2003 11 19.30163	04 53 17.13	+34 13 04.0	19.8	704	2003 YG ₁₃₃	2004 01 13.47597	09 27 41.55	+24 17 50.8		699
2003 YJ ₁₂₅	2003 11 19.31433	04 53 16.28	+34 13 05.0	20.0	704	2003 YG ₁₃₃	2004 01 13.49601	09 27 40.60	+24 17 57.6		699
2003 YJ ₁₂₅	2004 01 11.15645	04 06 58.98	+31 14 30.7	19.7	644	2003 YP ₁₃₃	2004 01 16.24528	07 40 04.69	+31 13 57.2	19.1 R	699
2003 YJ ₁₂₅	2004 01 11.17753	04 06 58.84	+31 14 24.7	19.7	644	2003 YP ₁₃₃	2004 01 16.25865	07 40 03.69	+31 13 57.6		699
2003 YJ ₁₂₅	2004 01 11.19826	04 06 58.74	+31 14 18.5	19.7	644	2003 YP ₁₃₃	2004 01 16.27208	07 40 02.68	+31 13 58.5		699
2003 YO ₁₂₅	1999 09 28.33048	00 01 38.04	+45 50 08.2	18.5	704	2003 YP ₁₃₃	2004 01 16.28533	07 40 01.59	+31 13 57.2		699
2003 YO ₁₂₅	1999 09 28.34453	00 01 36.91	+45 50 05.1	18.7	704	2003 YP ₁₃₃	2004 01 16.32605	07 39 58.54	+31 14 02.0	20.1 V	691
2003 YO ₁₂₅	1999 09 28.34461	00 01 37.01	+45 50 05.4	18.7	704	2003 YP ₁₃₃	2004 01 16.36122	07 39 55.82	+31 14 04.0	20.3 V	691
2003 YO ₁₂₅	1999 09 28.35869	00 01 35.86	+45 50 03.7	18.8	704	2003 YP ₁₃₃	2004 01 16.38822	07 39 53.75	+31 14 05.4	20.3 V	691
2003 YO ₁₂₅	1999 09 28.35876	00 01 35.87	+45 50 03.1	18.6	704	2003 YK ₁₃₄	2003 11 20.40143	08 13 39.77	+26 28 19.6	19.5	704
2003 YO ₁₂₅	1999 09 28.37285	00 01 34.88	+45 49 59.6	19.0	704	2003 YK ₁₃₄	2003 11 20.41445	08 13 40.37	+26 28 25.5	19.9	704
2003 YO ₁₂₅	1999 09 28.37293	00 01 34.83	+45 50 00.4	18.7	704	2003 YK ₁₃₄	2003 11 20.42710	08 13 40.93	+26 28 31.4	20.3	704
2003 YO ₁₂₅	1999 09 28.38694	00 01 33.88	+45 49 58.4	18.6	704	2003 YK ₁₃₄	2003 11 20.43957	08 13 41.39	+26 28 36.6	19.9	704
2003 YO ₁₂₅	1999 09 28.38702	00 01 33.76	+45 49 58.0	19.0	704	2003 YK ₁₃₄	2003 11 20.45289	08 13 41.95	+26 28 42.6	20.3	704
2003 YO ₁₂₅	1999 11 01.17161	23 35 00.90	+40 05 54.9	18.5	704	2003 YK ₁₃₄	2003 12 04.40094	08 21 00.24	+28 29 39.0	20.0	704
2003 YO ₁₂₅	1999 11 01.18780	23 35 00.64	+40 05 40.1	18.8	704	2003 YK ₁₃₄	2003 12 04.41311	08 21 00.36	+28 29 46.1	19.6	704
2003 YO ₁₂₅	1999 11 01.20416	23 35 00.50	+40 05 26.3	19.0	704	2003 YK ₁₃₄	2003 12 04.42505	08 21 00.57	+28 29 53.1	20.1	704
2003 YO ₁₂₅	1999 11 01.22034	23 35 00.34	+40 05 12.0	19.3	704	2003 YK ₁₃₄	2003 12 04.43707	08 21 00.71	+28 30 00.8	19.6	704
2003 YO ₁₂₅	1999 11 01.23657	23 35 00.11	+40 04 57.4	18.8	704	2003 YK ₁₃₄	2003 12 17.33786	08 22 04.87	+30 54 47.0	19.4	704
2003 YO ₁₂₅	1999 12 12.06724	23 58 37.23	+31 21 44.2	19.7	704	2003 YK ₁₃₄	2003 12 17.35147	08 22 04.66	+30 54 57.6	19.5	704
2003 YO ₁₂₅	1999 12 12.08205	23 58 38.22	+31 21 37.4	19.6	704	2003 YK ₁₃₄	2003 12 17.36409	08 22 04.52	+30 55 06.3	19.4	704
2003 YO ₁₂₅	1999 12 12.09734	23 58 39.27	+31 21 27.7	19.6	704	2003 YK ₁₃₄	2003 12 17.37740	08 22 04.41	+30 55 16.3	19.9	704
2003 YO ₁₂₅	1999 12 12.11253	23 58 40.26	+31 21 19.1	19.6	704	2003 YK ₁₃₄	2003 12 17.38034	08 22 04.34	+30 55 18.5	19.0 R	699
2003 YO ₁₂₅	1999 12 12.12749	23 58 41.29	+31 21 10.4	19.8	704	2003 YK ₁₃₄	2003 12 17.39369	08 22 04.20	+30 55 28.6		699
2003 YO ₁₂₅	2002 08 21.17487	16 30 16.20	-24 17 14.8	18.6	644	2003 YK ₁₃₄	2003 12 17.40712	08 22 04.04	+30 55 38.5		699
2003 YO ₁₂₅	2002 08 21.18394	16 30 16.89	-24 17 08.9	18.4	644	2003 YK ₁₃₄	2003 12 17.42055	08 22 03.91	+30 55 48.4		699
2003 YO ₁₂₅	2002 08 21.19309	16 30 17.59	-24 17 02.9	18.6	644	2003 YK ₁₃₄	2004 01 11.35675	08 07 30.84	+36 17 10.9	18.0 R	699
2003 YS ₁₂₆	2004 01 16.17075	06 21 54.03	+35 54 41.0	19.0	644	2003 YK ₁₃₄	2004 01 11.38034	08 07 29.40	+36 17 27.6		699
2003 YS ₁₂₆	2004 01 16.23336	06 21 50.53	+35 54 42.9	19.3	644	2003 YK ₁₃₄	2004 01 11.40392	08 07 27.98	+36 17 45.2		699
2003 YS ₁₂₆	2004 01 16.29642	06 21 47.00	+35 54 43.7	19.2	644	2003 YK ₁₃₄	2004 01 11.42741	08 07 26.56	+36 18 01.7		699
2003 YZ ₁₂₇	2004 01 16.24278	07 56 57.42	+34 29 32.6	19.3 R	699	2003 YK ₁₃₄	2004 01 16.24983	08 02 44.02	+37 14 05.4	18.1	644
2003 YZ ₁₂₇	2004 01 16.24983	07 56 56.96	+34 29 36.6	19.4	644	2003 YK ₁₃₄	2004 01 16.31262	08 02 40.02	+37 14 47.7	18.1	644
2003 YZ ₁₂₇	2004 01 16.25617	07 56 56.43	+34 29 40.8		699	2003 YK ₁₃₄	2004 01 16.37590	08 02 35.97	+37 15 29.7	18.2	644
2003 YZ ₁₂₇	2004 01 16.26953	07 56 55.48	+34 29 47.4		699	2003 YQ ₁₃₄	2004 01 16.24195	08 20 04.10	+35 34 25.3	19.3 R	699
2003 YZ ₁₂₇	2004 01 16.28285	07 56 54.59	+34 29 53.8		699	2003 YQ ₁₃₄	2004 01 16.25535	08 20 03.44	+35 34 32.4		699
2003 YZ ₁₂₇	2004 01 16.31262	07 56 52.62	+34 30 10.9	19.2	644	2003 YQ ₁₃₄	2004 01 16.26869	08 20 02.42	+35 34 40.5		699
2003 YZ ₁₂₇	2004 01 16.37590	07 56 48.22	+34 30 45.1	19.1	644	2003 YQ ₁₃₄	2004 01 16.28203	08 20 01.51	+35 3		

2003 YJ ₁₃₆	2004 01 11.30006	08 25 58.56	+06 30 50.8	19.4 R	649	2003 YG ₁₄₂	2004 01 16.23521	06 49 31.93	+41 04 05.0	18.4	644
2003 YJ ₁₃₆	2004 01 11.30716	08 25 57.47	+06 30 19.5	18.7 R	649	2003 YG ₁₄₂	2004 01 16.25907	06 49 30.33	+41 04 13.1	18.4	644
2003 YS ₁₃₆	2004 01 12.29405	08 26 08.30	+17 45 35.9	18.6	644	2003 YP ₁₄₂	2004 01 13.19333	07 35 35.36	+22 35 25.3	19.2 R	699
2003 YS ₁₃₆	2004 01 12.31483	08 26 06.90	+17 45 37.6	18.7	644	2003 YP ₁₄₂	2004 01 13.21341	07 35 33.95	+22 35 25.6		699
2003 YS ₁₃₆	2004 01 12.33714	08 26 05.39	+17 45 39.1	18.8	644	2003 YP ₁₄₂	2004 01 13.23294	07 35 32.58	+22 35 26.4	19.7 V	691
2003 YS ₁₃₆	2004 01 16.42941	08 21 32.76	+17 50 49.5	19.1 V	691	2003 YP ₁₄₂	2004 01 13.23341	07 35 32.45	+22 35 26.3		699
2003 YS ₁₃₆	2004 01 16.45836	08 21 30.71	+17 50 51.6	19.0 V	691	2003 YP ₁₄₂	2004 01 13.25343	07 35 31.08	+22 35 26.9		699
2003 YS ₁₃₆	2004 01 16.48641	08 21 28.77	+17 50 53.5	19.4 V	691	2003 YP ₁₄₂	2004 01 13.26912	07 35 29.99	+22 35 27.1	20.0 V	691
2003 YT ₁₃₆	2004 01 13.27392	08 32 32.96	+18 49 19.6	19.0 R	699	2003 YP ₁₄₂	2004 01 13.29597	07 35 28.04	+22 35 27.8	20.0 V	691
2003 YT ₁₃₆	2004 01 13.29406	08 32 31.72	+18 49 30.9		699	2003 YO ₁₄₃	2004 01 14.28215	06 24 35.03	+39 34 12.2	19.5	644
2003 YT ₁₃₆	2004 01 13.31407	08 32 30.54	+18 49 42.4		699	2003 YO ₁₄₃	2004 01 14.35608	06 24 29.97	+39 34 17.5	19.3	644
2003 YT ₁₃₆	2004 01 13.33407	08 32 29.30	+18 49 51.7		699	2003 YO ₁₄₃	2004 01 14.42751	06 24 25.17	+39 34 22.3	19.4	644
2003 YX ₁₃₆	2004 01 11.10097	03 32 51.54	+29 25 35.4	18.7	644	2003 YR ₁₄₃	2004 01 16.17075	06 26 56.10	+38 21 37.6	20.2	644
2003 YX ₁₃₆	2004 01 11.12134	03 32 52.58	+29 25 29.2	18.8	644	2003 YR ₁₄₃	2004 01 16.23336	06 26 52.56	+38 21 32.1	20.3	644
2003 YX ₁₃₆	2004 01 11.14352	03 32 53.64	+29 25 21.6	17.8	644	2003 YR ₁₄₃	2004 01 16.29642	06 26 49.04	+38 21 25.4	19.5	644
2003 YB ₁₃₇	2004 01 16.08508	06 22 52.26	+35 02 26.0	20.3 V	691	2003 YC ₁₄₄	2004 01 16.31271	08 06 12.45	+29 46 40.8	19.5 V	703
2003 YB ₁₃₇	2004 01 16.11235	06 22 50.94	+35 02 29.5	19.8 V	691	2003 YC ₁₄₄	2004 01 16.32197	08 06 11.94	+29 46 45.1	19.6 V	703
2003 YB ₁₃₇	2004 01 16.13972	06 22 49.74	+35 02 33.1	20.4 V	691	2003 YC ₁₄₄	2004 01 16.33126	08 06 11.32	+29 46 45.5	19.3 V	703
2003 YP ₁₃₇	2004 01 13.17914	08 05 09.25	+24 50 32.9	18.6 R	699	2003 YC ₁₄₄	2004 01 16.34056	08 06 10.82	+29 46 53.4	19.4 V	703
2003 YP ₁₃₇	2004 01 13.19918	08 05 08.04	+24 50 40.5		699	2003 YD ₁₄₄	2004 01 13.27476	08 31 07.67	+23 12 42.2	18.3 R	699
2003 YP ₁₃₇	2004 01 13.21922	08 05 06.75	+24 50 46.0		699	2003 YD ₁₄₄	2004 01 13.29490	08 31 06.33	+23 12 41.6		699
2003 YP ₁₃₇	2004 01 13.23925	08 05 05.52	+24 50 51.6		699	2003 YD ₁₄₄	2004 01 13.31490	08 31 04.94	+23 12 41.8		699
2003 YP ₁₃₇	2004 01 15.35719	08 02 53.56	+25 00 55.9	19.2 V	691	2003 YD ₁₄₄	2004 01 13.33491	08 31 03.73	+23 12 41.3		699
2003 YP ₁₃₇	2004 01 15.38636	08 02 51.63	+25 01 04.0	19.4 V	691	2003 YF ₁₄₄	2004 01 13.26136	08 41 09.63	+24 23 27.6	18.9 R	699
2003 YP ₁₃₇	2004 01 15.41285	08 02 50.09	+25 01 09.8	18.5 V	691	2003 YF ₁₄₄	2004 01 13.28148	08 41 08.51	+24 23 33.5		699
2003 YT ₁₃₇	2004 01 12.29786	08 27 40.09	+22 40 25.5	18.4	644	2003 YF ₁₄₄	2004 01 13.30158	08 41 07.49	+24 23 40.1		699
2003 YT ₁₃₇	2004 01 12.31865	08 27 38.91	+22 40 33.0	18.5	644	2003 YF ₁₄₄	2004 01 13.32159	08 41 06.35	+24 23 46.0		699
2003 YT ₁₃₇	2004 01 12.34100	08 27 37.64	+22 40 41.1	18.6	644	2003 YG ₁₄₄	2004 01 13.26222	08 41 26.57	+24 03 02.0	19.0 R	699
2003 YT ₁₃₇	2004 01 13.27476	08 26 46.85	+22 46 08.3	18.2 R	699	2003 YG ₁₄₄	2004 01 13.28233	08 41 25.33	+24 03 04.1		699
2003 YT ₁₃₇	2004 01 13.29490	08 26 45.68	+22 46 16.3		699	2003 YG ₁₄₄	2004 01 13.30242	08 41 24.00	+24 03 06.5		699
2003 YT ₁₃₇	2004 01 13.31490	08 26 44.49	+22 46 22.6		699	2003 YG ₁₄₄	2004 01 13.32244	08 41 22.64	+24 03 08.6		699
2003 YT ₁₃₇	2004 01 13.33491	08 26 43.45	+22 46 29.6		699	2003 YV ₁₄₆	2004 01 14.51998	10 17 02.22	+29 57 07.7	19.3	644
2003 YX ₁₃₇	2004 01 16.30817	08 29 26.04	+21 32 45.2	18.9	644	2003 YV ₁₄₆	2004 01 14.53079	10 17 02.08	+29 57 16.4	19.2	644
2003 YX ₁₃₇	2004 01 16.32959	08 29 24.76	+21 32 52.0	18.9	644	2003 YV ₁₄₆	2004 01 14.54152	10 17 01.95	+29 57 24.7	19.3	644
2003 YX ₁₃₇	2004 01 16.35729	08 29 23.11	+21 33 00.9	18.8	644	2003 YK ₁₄₈	2004 01 11.35759	07 56 20.96	+39 14 24.7	18.9 R	699
2003 YX ₁₃₇	2004 01 13.27476	08 35 39.71	+21 38 12.3	18.9 R	699	2003 YK ₁₄₈	2004 01 11.38119	07 56 19.50	+39 14 37.9		699
2003 YX ₁₃₇	2004 01 13.29490	08 35 38.65	+21 38 17.0		699	2003 YK ₁₄₈	2004 01 11.40474	07 56 18.06	+39 14 50.0		699
2003 YX ₁₃₇	2004 01 13.31490	08 35 37.68	+21 38 21.8		699	2003 YK ₁₄₈	2004 01 11.42825	07 56 16.73	+39 15 04.7		699
2003 YX ₁₃₇	2004 01 13.33491	08 35 36.67	+21 38 26.6		699	2003 YO ₁₄₈	2004 01 16.22523	06 54 29.99	+40 25 45.4	19.6	644
2003 YA ₁₃₈	2004 01 13.26222	08 43 09.63	+23 15 37.8	18.7 R	699	2003 YO ₁₄₈	2004 01 16.24542	06 54 28.71	+40 25 47.1	19.3	644
2003 YA ₁₃₈	2004 01 13.28233	08 43 08.40	+23 15 40.9		699	2003 YO ₁₄₈	2004 01 16.26978	06 54 27.20	+40 25 48.4	19.2	644
2003 YA ₁₃₈	2004 01 13.30242	08 43 07.26	+23 15 45.5		699	2003 YD ₁₅₀	2004 01 16.17075	06 31 41.77	+36 49 00.6	20.2	644
2003 YA ₁₃₈	2004 01 13.32244	08 43 06.10	+23 15 50.2		699	2003 YD ₁₅₀	2004 01 16.23336	06 31 37.73	+36 48 59.0	20.3	644
2003 YC ₁₃₈	2004 01 12.30336	08 52 56.90	+20 52 12.2	19.2	644	2003 YD ₁₅₀	2004 01 16.29642	06 31 33.63	+36 48 57.5	20.0	644
2003 YC ₁₃₈	2004 01 12.32409	08 52 55.80	+20 52 21.9	18.9	644	2003 YJ ₁₅₀	2004 01 16.17450	06 41 16.13	+36 50 11.6	20.1	644
2003 YC ₁₃₈	2004 01 12.34488	08 52 54.63	+20 52 32.5	19.3	644	2003 YJ ₁₅₀	2004 01 16.18899	06 41 15.24	+36 50 12.2	20.2	644
2003 YM ₁₃₈	2003 12 29.30963	08 07 07.52	+30 55 06.2	19.8	704	2003 YJ ₁₅₀	2004 01 16.23968	06 41 12.27	+36 50 15.2	19.7	644
2003 YM ₁₃₈	2003 12 29.32299	08 07 06.61	+30 55 05.1	20.5	704	2003 YJ ₁₅₀	2004 01 16.25219	06 41 11.53	+36 50 15.7	20.0	644
2003 YM ₁₃₈	2003 12 29.33715	08 07 05.78	+30 55 02.6	19.9	704	2003 YJ ₁₅₀	2004 01 16.30326	06 41 08.53	+36 50 18.4	19.9	644
2003 YM ₁₃₈	2003 12 29.35234	08 07 04.63	+30 54 59.1	19.7	704	2003 YJ ₁₅₀	2004 01 16.31524	06 41 07.80	+36 50 18.5	20.1	644
2003 YM ₁₃₈	2003 12 29.36839	08 07 03.71	+30 54 56.6	19.9	704	2003 YU ₁₅₀	1999 02 18.42787	12 57 03.39	+18 07 07.2	19.0	704
2003 YM ₁₃₈	2004 01 14.27252	07 47 35.94	+29 46 23.4	19.5	644	2003 YU ₁₅₀	1999 02 18.44887	12 57 03.08	+18 07 14.1	19.0	704
2003 YM ₁₃₈	2004 01 14.34103	07 47 30.50	+29 46 01.7	19.9	644	2003 YU ₁₅₀	1999 02 18.46972	12 57 02.93	+18 07 22.9	19.0	704
2003 YM ₁₃₈	2004 01 14.40574	07 47 25.42	+29 45 40.0	19.3	644	2003 YU ₁₅₀	1999 02 18.49059	12 57 02.57	+18 07 30.4	19.8	704
2003 YB ₁₃₉	2004 01 12.29405	08 30 09.89	+19 26 06.5	19.5	644	2003 YH ₁₅₁	1999 01 05.73830	23 38 41.09	-01 34 33.4	20.3 V	910
2003 YB ₁₃₉	2004 01 12.31483	08 30 08.87	+19 26 09.8	19.3	644	2003 YH ₁₅₁	1999 01 05.75392	23 38 42.52	-01 34 19.0	20.5 V	910
2003 YB ₁₃₉	2004 01 12.33714	08 30 07.78	+19 26 13.7	19.4	644	2003 YH ₁₅₁	1999 01 05.76974	23 38 43.92	-01 34 04.8	20.7 V	910
2003 YB ₁₃₉	2004 01 13.27392	08 29 22.87	+19 28 54.1	18.6 R	699	2003 YH ₁₅₁	2002 10 26.07245	21 21 40.86	-26 36 29.1	19.2	704
2003 YB ₁₃₉	2004 01 13.29406	08 29 21.98	+19 28 57.0		699	2003 YH ₁₅₁	2002 10 26.08950	21 21 41.53	-26 36 17.7	19.3	704
2003 YB ₁₃₉	2004 01 13.31407	08 29 20.87	+19 29 00.4		699	2003 YH ₁₅₁	2002 10 26.10648	21 21 42.31	-26 36 03.9	19.5	704
2003 YB ₁₃₉	2004 01 13.33407	08 29 19.99	+19 29 03.3		699	2003 YH ₁₅₁	2002 10 26.12354	21 21 43.06	-26 35 50.7	19.7	704
2003 YB ₁₃₉	2004 01 16.30685	08 26 53.58	+19 37 39.5	18.9	644	2003 YH ₁₅₁	2003 10 26.40626	08 48 26.08	+33 29 47.5	19.1 R	699
2003 YB ₁₃₉	2004 01 16.32829	08 26 52.46	+19 37 43.1	18.8	644	2003 YH ₁₅₁	2003 10 26.41810	08 48 26.92	+33 29 49.9		699
2003 YB ₁₃₉	2004 01 16.35600	08 26 51.02	+19 37 48.1	18.9	644	2003 YH ₁₅₁	2003 10 26.42987	08 48 27.77	+33 29 50.8		699
2003 YB ₁₃₉	2004 01 16.42675	08 26 47.35	+19 38 00.2	19.5 V	691	2003 YH ₁₅₁	2003 10 26.44168	08 48 28.76	+33 29 53.6		699
2003 YB ₁₃₉	2004 01 16.45567	08 26 45.85	+19 38 05.3	19.6 V	691	2003 YS ₁₅₁	2004 01 16.24363	07 43 34.31	+33 04 17.2	19.1 R	699
2003 YB ₁₃₉	2004 01 16.48335	08 26 44.43	+19 38 09.8	19.6 V	691	2003 YS ₁₅₁	2004 01 16.25702	07 43 33.32	+33 04 20.3		699
2003 YO ₁₃₉	1996 10 09.16192	00 08 05.19	+09 17 11.1	18.2 V	691	2003 YS ₁₅₁	2004 01 16.27039	07 43 32.26	+33 04 21.9		699
2003 YO ₁₃₉	1996 10 09.18343	00 08 03.84	+09 17 09.9		691	2003 YS ₁₅₁	2004 01 16.28369	07 43 31.25	+33 04 24.9		

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2003 YS ₁₅₄	2004 01 14.53208	10 40 48.18	+28 51 26.3	18.4	644	2004 AE	2004 01 10.44022	14 32 44.53	+26 23 09.1	18.8 R	3	290
2003 YS ₁₅₄	2004 01 14.54287	10 40 48.03	+28 51 31.7	18.4	644	2004 AE	2004 01 10.52987	14 32 52.35	+26 05 45.1	18.5 R		926
2003 YB ₁₅₅	2000 03 04.28006	09 26 12.99	+27 13 04.8	18.7	704	2004 AE	2004 01 10.53038	14 32 52.50	+26 05 37.4	18.3 R		926
2003 YB ₁₅₅	2000 03 04.29370	09 26 12.26	+27 12 58.4	18.2	704	2004 AE	2004 01 10.53096	14 32 52.56	+26 05 29.2	18.3 R		926
2003 YB ₁₅₅	2000 03 04.30755	09 26 11.58	+27 12 52.4	18.0	704	2004 AE	2004 01 12.52439	14 36 26.35	+19 13 38.0	18.2 R		926
2003 YB ₁₅₅	2000 12 15.32567	07 52 55.14	+43 28 13.2	18.9	704	2004 AE	2004 01 12.52492	14 36 26.29	+19 13 31.1	18.2 R		926
2003 YB ₁₅₅	2003 12 15.33874	07 52 54.65	+43 28 17.5	18.8	704	2004 AE	2004 01 12.52545	14 36 26.42	+19 13 24.3	18.3 R		926
2003 YB ₁₅₅	2003 12 15.35172	07 52 54.10	+43 28 22.3	19.2	704	2004 AE	2004 01 15.17653	14 41 12.32	+09 17 24.3	19.7 R		J95
2003 YB ₁₅₅	2003 12 15.36469	07 52 53.63	+43 28 27.3	18.7	704	2004 AE	2004 01 15.18483	14 41 13.06	+09 15 30.1	19.1 R		J95
2003 YB ₁₅₅	2003 12 15.37758	07 52 53.13	+43 28 32.0	19.3	704	2004 AE	2004 01 15.19102	14 41 13.63	+09 14 02.4	19.1 R		J95
2003 YB ₁₅₅	2004 01 11.37087	07 23 54.79	+44 48 31.5	18.3	644	2004 AE	2004 01 16.52807	14 43 39.73	+04 01 06.9	19.1 R		926
2003 YB ₁₅₅	2004 01 11.39470	07 23 52.85	+44 48 29.6	18.3	644	2004 AE	2004 01 16.52862	14 43 39.78	+04 00 59.0	19.4 R		926
2003 YB ₁₅₅	2004 01 11.41645	07 23 51.05	+44 48 27.4	18.4	644	2004 AE	2004 01 16.52916	14 43 39.89	+04 00 50.2	18.4 R		926
2003 YC ₁₅₅	2004 01 11.37087	07 30 43.03	+43 25 44.9	18.3	644	2004 AF	2004 01 10.06949	01 02 31.99	+63 57 52.8	17.0 R		294
2003 YC ₁₅₅	2004 01 11.39470	07 30 41.27	+43 25 36.3	18.3	644	2004 AF	2004 01 10.07672	01 02 38.02	+63 57 44.0	17.2 R		294
2003 YC ₁₅₅	2004 01 11.41645	07 30 39.68	+43 25 28.5	18.3	644	2004 AF	2004 01 10.08402	01 02 43.93	+63 57 38.7	19.0 R		294
2003 YC ₁₅₅	2004 01 16.24412	07 25 08.91	+42 52 56.2	18.5	644	2004 AF	2004 01 10.12940	01 03 20.84	+63 56 57.2	17.5 R	5	673
2003 YC ₁₅₅	2004 01 16.26847	07 25 07.19	+42 52 45.4	18.6	644	2004 AF	2004 01 10.13565	01 03 25.74	+63 56 50.5		5	673
2003 YC ₁₅₅	2004 01 16.28900	07 25 05.76	+42 52 36.2	18.6	644	2004 AF	2004 01 10.14039	01 03 29.57	+63 56 45.3		5	673
2003 YV ₁₅₅	* 2003 12 17.25990	04 39 36.00	+30 26 21.8	19.9	704	2004 AF	2004 01 10.14434	01 03 32.60	+63 56 41.6		5	673
2003 YV ₁₅₅	2003 12 17.28625	04 39 34.09	+30 26 25.8	20.0	704	2004 AF	2004 01 10.43472	01 07 25.90	+63 51 35.8			355
2003 YV ₁₅₅	2003 12 17.31794	04 39 31.84	+30 26 32.6	20.1	704	2004 AF	2004 01 10.43736	01 07 27.98	+63 51 33.1	16.7 R		355
2003 YV ₁₅₅	2004 01 11.15517	04 18 00.07	+31 24 05.6	19.6	644	2004 AF	2004 01 10.44119	01 07 30.96	+63 51 28.2			355
2003 YV ₁₅₅	2004 01 11.17626	04 17 59.39	+31 24 07.1	19.0	644	2004 AF	2004 01 10.44517	01 07 34.10	+63 51 24.3			355
2003 YV ₁₅₅	2004 01 11.19694	04 17 58.74	+31 24 09.6	19.5	644	2004 AF	2004 01 10.73466	01 11 25.50	+63 45 58.5	17.0 V		104
2003 YW ₁₅₅	* 2003 12 25.11054	04 18 36.18	+28 00 59.6	21.2 V	691	2004 AF	2004 01 10.73545	01 11 26.12	+63 45 57.6	16.9 V		104
2003 YW ₁₅₅	2003 12 25.13838	04 18 34.66	+28 01 07.0	20.7 V	691	2004 AF	2004 01 10.73620	01 11 26.70	+63 45 56.7	17.0 V		104
2003 YW ₁₅₅	2003 12 25.16574	04 18 33.08	+28 01 14.9	20.8 V	691	2004 AF	2004 01 10.73725	01 11 27.52	+63 45 55.5	16.9 V		104
2003 YW ₁₅₅	2004 01 11.15517	04 08 16.70	+29 08 26.2	21.0	644	2004 AF	2004 01 10.74978	01 11 37.27	+63 45 40.4	16.1		106
2003 YW ₁₅₅	2004 01 11.17626	04 08 16.27	+29 08 31.2	20.9	644	2004 AF	2004 01 10.75372	01 11 40.35	+63 45 35.6	16.4		106
2003 YW ₁₅₅	2004 01 11.19694	04 08 15.88	+29 08 35.7	21.0	644	2004 AF	2004 01 10.81354	01 12 27.28	+63 44 24.3	16.3 R		587
2003 YX ₁₅₅	* 2003 12 30.27205	07 15 16.57	+43 08 31.4	19.7	704	2004 AF	2004 01 10.81535	01 12 28.69	+63 44 21.8	16.4 R		587
2003 YX ₁₅₅	2003 12 30.28415	07 15 15.64	+43 08 31.2	19.7	704	2004 AF	2004 01 10.81715	01 12 30.08	+63 44 19.7	16.3 R		587
2003 YX ₁₅₅	2003 12 30.29633	07 15 14.70	+43 08 31.6	19.9	704	2004 AF	2004 01 10.90606	01 13 39.58	+63 42 31.7	16.8 R		213
2003 YX ₁₅₅	2003 12 30.30845	07 15 13.76	+43 08 33.5	20.2	704	2004 AF	2004 01 10.90647	01 13 39.83	+63 42 31.2	16.8 R		213
2003 YX ₁₅₅	2004 01 11.36682	06 59 42.69	+43 05 50.6	19.3	644	2004 AF	2004 01 10.96366	01 14 26.62	+63 41 28.0	16.8 R		294
2003 YX ₁₅₅	2004 01 11.39089	06 59 40.84	+43 05 47.7	19.0	644	2004 AF	2004 01 10.97237	01 14 33.33	+63 41 17.5	19.8 R		294
2003 YX ₁₅₅	2004 01 11.41220	06 59 39.20	+43 05 45.5	18.7	644	2004 AF	2004 01 10.98215	01 14 40.96	+63 41 05.4	16.6 R		294
2003 YY ₁₅₅	2003 10 27.39104	05 36 31.35	+14 38 22.7	19.7	704	2004 AF	2004 01 11.26046	01 18 17.30	+63 35 07.1	16.7 R		649
2003 YY ₁₅₅	2003 12 27.40238	05 36 31.95	+14 38 18.3	19.8	704	2004 AF	2004 01 11.26224	01 18 18.70	+63 35 04.5	16.8 R		649
2003 YY ₁₅₅	2003 10 27.41378	05 36 32.27	+14 38 11.6	20.2	704	2004 AF	2004 01 11.26402	01 18 20.08	+63 35 02.0	16.9 R		649
2003 YY ₁₅₅	2003 11 30.26992	05 33 59.52	+10 26 09.7	18.6	704	2004 AF	2004 01 11.91477	01 26 42.15	+63 20 25.6	16.3 R		J92
2003 YY ₁₅₅	2003 11 30.28270	05 33 58.93	+10 26 05.9	18.7	704	2004 AF	2004 01 11.91573	01 26 43.57	+63 20 22.8	16.3 R		J92
2003 YY ₁₅₅	2003 11 30.29545	05 33 58.34	+10 26 01.4	18.7	704	2004 AF	2004 01 11.91668	01 26 44.33	+63 20 21.5	16.2 R		J92
2003 YY ₁₅₅	2003 11 30.30828	05 33 57.72	+10 25 57.4	18.7	704	2004 AF	2004 01 11.91763	01 26 45.07	+63 20 19.8	16.3 R		J92
2003 YY ₁₅₅	2003 11 30.32132	05 33 57.15	+10 25 52.4	18.5	704	2004 AF	2004 01 11.91860	01 26 45.73	+63 20 18.5	16.3 R		J92
2003 YY ₁₅₅	* 2003 12 20.25614	05 17 26.02	+09 19 11.8	18.7	704	2004 AF	2004 01 11.91958	01 26 46.52	+63 20 17.1	16.4 R		J92
2003 YY ₁₅₅	2003 12 20.29590	05 17 23.81	+09 19 08.8	19.5	704	2004 AF	2004 01 11.92054	01 26 47.22	+63 20 15.8	16.3 R		J92
2003 YY ₁₅₅	2003 12 20.30904	05 17 23.14	+09 19 07.9	18.8	704	2004 AF	2004 01 11.92153	01 26 48.00	+63 20 14.3	16.1 R		J92
2003 YY ₁₅₅	2004 01 12.21917	05 05 52.35	+10 12 24.5	18.8	644	2004 AF	2004 01 11.92250	01 26 48.71	+63 20 12.8	16.4 R		J92
2003 YY ₁₅₅	2004 01 12.23990	05 05 52.16	+10 12 30.5	18.8	644	2004 AF	2004 01 11.92347	01 26 49.55	+63 20 10.9	16.1 R		J92
2003 YY ₁₅₅	2004 01 12.26420	05 05 51.95	+10 12 37.4	18.8	644	2004 AF	2004 01 11.92444	01 26 50.17	+63 20 09.9	16.3 R		J92
2003 YY ₁₅₅	2004 01 13.25719	05 05 47.46	+10 17 30.1	19.1	644	2004 AF	2004 01 11.92541	01 26 50.95	+63 20 08.5	16.2 R		J92
2003 YY ₁₅₅	2004 01 13.27655	05 05 47.33	+10 17 35.8	19.1	644	2004 AF	2004 01 11.92639	01 26 51.73	+63 20 06.9	16.4 R		J92
2003 YY ₁₅₅	2004 01 13.29772	05 05 47.18	+10 17 42.1	19.0	644	2004 AF	2004 01 11.92734	01 26 52.42	+63 20 05.6	16.4 R		J92
2003 YZ ₁₅₅	2004 01 13.19333	07 46 38.56	+22 57 18.7	19.6 R	699	2004 AF	2004 01 11.98867	01 27 38.91	+63 18 34.2	16.5 R		J92
2003 YZ ₁₅₅	2004 01 13.21341	07 46 37.09	+22 57 17.8		699	2004 AF	2004 01 11.98963	01 27 39.65	+63 18 32.6	16.3 R		J92
2003 YZ ₁₅₅	2004 01 13.23341	07 46 35.74	+22 57 15.6		699	2004 AF	2004 01 11.99058	01 27 40.35	+63 18 31.6	16.4 R		J92
2003 YZ ₁₅₅	2004 01 13.25343	07 46 34.34	+22 57 13.4		699	2004 AF	2004 01 11.99154	01 27 41.05	+63 18 29.9	16.9 R		J92
2003 YA ₁₅₆	* 2003 12 19.37990	09 06 44.66	+05 21 04.2	19.4 V	703	2004 AF	2004 01 11.99250	01 27 41.90	+63 18 28.2	16.5 R		J92
2003 YA ₁₅₆	2003 12 19.39370	09 06 44.44	+05 20 57.1	18.7 V	703	2004 AF	2004 01 11.99345	01 27 42.65	+63 18 26.8	16.3 R		J92
2003 YA ₁₅₆	2003 12 19.40741	09 06 44.24	+05 20 50.9	19.5 V	703	2004 AF	2004 01 11.99440	01 27 43.30	+63 18 25.5	16.1 R		J92
2003 YA ₁₅₆	2003 12 19.42116	09 06 43.95	+05 20 41.4	19.1 V	703	2004 AF	2004 01 11.99536	01 27 44.03	+63 18 24.0	16.4 R		J92
2003 YA ₁₅₆	2004 01 14.39065	08 51 20.58	+02 18 14.2	19.4	644	2004 AF	2004 01 11.99743	01 27 45.65	+63 18 20.8	16.2 R		J92
2003 YA ₁₅₆	2004 01 14.41771	08 51 19.10	+02 18 06.1	19.3	644	2004 AF	2004 01 11.99838	01 27 46.33	+63 18 19.3	16.2 R		J92
2003 YA ₁₅₆	2004 01 14.44104	08 51 17.85	+02 17 59.0	19.5	644	2004 AF	2004 01 11.99934	01 27 47.12	+63 18 17.9	16.1 R		J92
2003 YB ₁₅₆	* 2003 12 30.37528	10 35 54.20	+30 44 24.2	19.4	704	2004 AF	2004 01 12.00030	01 27 47.84	+63 18 16.4	16.4 R		J92
2003 YB ₁₅₆	2003 12 30.38730	10 35 54.42	+30 44 34.0	19.9	704	2004 AF	2004 01 12.00126	01 27 48.50	+63 18 15.0	16.2 R		J92
2003 YB ₁₅₆	2003 12 30.39964	10 35 54.56	+30 44 44.0	20.1	704	2004 AF	2004 01 12.00223	01 27 49.29	+63 18 13.8	16.4 R		J92
2003 YB ₁₅₆	2004 01 14.54547	10 37 06.53	+34 19 19.9	18.9	644	2004 AF	2004 01 12.00322	01 27 50.08	+63 18 12.0			

2004 AH	2004 01	11.04739	03 17 24.61	+03 40 09.3	20.3 R	H36	2004 AN	2004 01	12.12096	07 24 49.58	+21 15 56.0	19.0 R	735
2004 AH	2004 01	11.15081	03 17 40.87	+03 46 09.6	19.5 R	5 673	2004 AN	2004 01	12.13321	07 24 48.80	+21 15 57.4	18.9 R	735
2004 AH	2004 01	11.15278	03 17 41.18	+03 46 16.6		5 673	2004 AO	2003 12	28.27001	07 42 54.23	+20 56 39.8	21.3 V	691
2004 AH	2004 01	11.15671	03 17 41.79	+03 46 30.5		5 673	2004 AO	2003 12	28.29791	07 42 52.24	+20 56 39.6	21.4 V	691
2004 AH	2004 01	11.16470	03 17 43.04	+03 46 58.9		5 673	2004 AO	2003 12	28.32505	07 42 50.33	+20 56 39.6	20.5 V	691
2004 AH	2004 01	11.17153	03 17 44.12	+03 47 23.1		5 673	2004 AO	* 2004 01	11.30054	07 25 58.67	+20 55 06.1	19.8 R	735
2004 AH	2004 01	11.18021	03 17 45.41	+03 47 52.4		5 673	2004 AO	2004 01	11.32302	07 25 56.98	+20 55 07.0	19.0 R	735
2004 AH	2004 01	11.21854	03 17 50.95	+03 50 06.2	19.9 R	649	2004 AO	2004 01	12.09832	07 24 59.88	+20 54 55.7	18.7 R	735
2004 AH	2004 01	11.22306	03 17 51.77	+03 50 19.6	19.9 R	649	2004 AO	2004 01	12.12096	07 24 58.31	+20 54 55.4	19.6 R	735
2004 AH	2004 01	11.22757	03 17 52.43	+03 50 32.7	19.4 R	649	2004 AO	2004 01	12.13321	07 24 57.30	+20 54 56.4	19.5 R	735
2004 AH	2004 01	13.12907	03 23 00.14	+05 38 51.0	19.8 R	448	2004 AP	* 2004 01	12.16878	04 53 23.01	+15 18 38.3	19.6	644
2004 AH	2004 01	13.13568	03 23 01.15	+05 39 12.5	20.0 R	448	2004 AP	2004 01	12.17007	04 53 22.94	+15 18 38.5	19.6	644
2004 AH	2004 01	13.14347	03 23 02.35	+05 39 39.9	19.2 R	448	2004 AP	2004 01	12.19061	04 53 22.33	+15 18 34.4	19.7	644
2004 AH	2004 01	13.16424	03 23 05.39	+05 40 47.7	19.3 R	649	2004 AP	2004 01	12.19187	04 53 22.28	+15 18 34.5	19.8	644
2004 AH	2004 01	13.16661	03 23 05.78	+05 40 55.8	19.5 R	649	2004 AP	2004 01	12.21272	04 53 21.67	+15 18 30.4	19.7	644
2004 AH	2004 01	13.17016	03 23 06.32	+05 41 07.5	19.6 R	649	2004 AP	2004 01	12.21400	04 53 21.61	+15 18 30.4	19.7	644
2004 AH	2004 01	13.86539	03 24 59.34	+06 19 41.2	19.2 R	J95	2004 AP	2004 01	13.21108	04 52 54.03	+15 15 36.8	19.7	644
2004 AH	2004 01	13.88160	03 25 01.90	+06 20 34.8	19.2 R	J95	2004 AP	2004 01	13.23199	04 52 53.42	+15 15 33.0	19.9	644
2004 AH	2004 01	13.89707	03 25 04.32	+06 21 25.8	19.4 R	J95	2004 AP	2004 01	13.25451	04 52 52.79	+15 15 29.4	19.9	644
2004 AH	2004 01	14.10748	03 25 39.12	+06 33 06.1	18.8	644	2004 AQ	* 2004 01	12.17135	04 45 54.88	+06 30 35.8	19.4	644
2004 AH	2004 01	14.12434	03 25 41.72	+06 34 01.6	18.7	644	2004 AQ	2004 01	12.19312	04 45 54.62	+06 30 36.0	19.4	644
2004 AH	2004 01	14.12846	03 25 42.39	+06 34 15.1	19.0	644	2004 AQ	2004 01	12.21531	04 45 54.39	+06 30 36.2	19.5	644
2004 AH	2004 01	14.14679	03 25 45.22	+06 35 16.2	19.1	644	2004 AQ	2004 01	13.20978	04 45 46.37	+06 30 43.5	19.2	644
2004 AH	2004 01	14.15072	03 25 45.85	+06 35 28.5	19.2	644	2004 AQ	2004 01	13.23071	04 45 46.17	+06 30 43.8	19.2	644
2004 AH	2004 01	14.16917	03 25 48.69	+06 36 29.6	18.9	644	2004 AQ	2004 01	13.25318	04 45 45.98	+06 30 44.0	18.9	644
2004 AH	2004 01	16.24949	03 31 27.04	+08 28 15.1	19.5 R	926	2004 AR	* 2004 01	12.17262	04 44 36.60	+14 50 39.8	19.5	644
2004 AH	2004 01	16.25093	03 31 27.26	+08 28 19.8	19.7 R	926	2004 AR	2004 01	12.19439	04 44 36.40	+14 50 46.5	19.5	644
2004 AH	2004 01	16.25236	03 31 27.49	+08 28 24.3	19.5 R	926	2004 AR	2004 01	12.21657	04 44 36.22	+14 50 53.5	19.5	644
2004 AH	2004 01	16.83596	03 33 03.70	+08 58 49.7	19.4 R	J95	2004 AR	2004 01	13.21108	04 44 31.74	+14 56 10.3	19.3	644
2004 AH	2004 01	16.87268	03 33 09.50	+09 00 43.8	19.0 R	J95	2004 AR	2004 01	13.23199	04 44 31.61	+14 56 16.9	19.4	644
2004 AH	2004 01	16.88160	03 33 10.97	+09 01 11.4	18.8 R	J95	2004 AR	2004 01	13.25451	04 44 31.49	+14 56 24.3	19.0	644
2004 AJ	1997 09	27.41400	21 41 16.89	-27 00 38.1	18.1 V	566	2004 AS	* 2004 01	12.17262	04 48 53.32	+11 29 09.0	20.0	644
2004 AJ	1997 09	27.42342	21 41 16.89	-27 00 42.8	18.0 V	566	2004 AS	2004 01	12.19439	04 48 52.73	+11 29 12.2	19.8	644
2004 AJ	1997 09	27.43339	21 41 16.84	-27 00 47.6	18.2 V	566	2004 AS	2004 01	12.21657	04 48 52.14	+11 29 15.7	20.3	644
2004 AJ	2002 07	18.23342	18 46 23.97	-01 55 16.7	18.5	704	2004 AS	2004 01	13.21108	04 48 27.52	+11 31 51.0	20.0	644
2004 AJ	2002 07	18.24587	18 46 23.37	-01 55 24.4	18.5	704	2004 AS	2004 01	13.23199	04 48 27.01	+11 31 54.1	20.0	644
2004 AJ	2002 07	18.25849	18 46 22.75	-01 55 30.5	19.3	704	2004 AS	2004 01	13.25451	04 48 26.43	+11 31 57.7	20.1	644
2004 AJ	2002 07	18.28413	18 46 21.33	-01 55 45.1	18.7	704	2004 AT	* 2004 01	12.20095	04 55 24.40	+12 42 30.4	19.2	644
2004 AJ	2002 08	12.15866	18 29 49.85	-06 20 10.1	18.2	704	2004 AT	2004 01	12.22043	04 55 23.81	+12 42 35.8	19.6	644
2004 AJ	2002 08	12.18720	18 29 49.10	-06 20 30.3	18.5	704	2004 AT	2004 01	12.22193	04 55 23.76	+12 42 36.3	19.3	644
2004 AJ	2002 08	12.20169	18 29 48.71	-06 20 40.1	18.5	704	2004 AT	2004 01	12.24118	04 55 23.16	+12 42 41.7	19.5	644
2004 AJ	2002 08	12.21617	18 29 48.34	-06 20 50.3	19.2	704	2004 AT	2004 01	12.24245	04 55 23.11	+12 42 41.9	19.1	644
2004 AJ	2003 10	19.43421	06 42 39.35	-04 04 29.3	18.5	704	2004 AT	2004 01	12.26545	04 55 22.41	+12 42 48.6	19.5	644
2004 AJ	2003 10	19.44563	06 42 39.76	-04 04 32.8	18.6	704	2004 AT	2004 01	13.22289	04 54 54.57	+12 47 16.7	19.6	644
2004 AJ	2003 10	19.45691	06 42 40.12	-04 04 36.9	18.4	704	2004 AT	2004 01	13.24514	04 54 53.91	+12 47 23.6	19.1	644
2004 AJ	2003 10	19.46838	06 42 40.43	-04 04 41.0	18.6	704	2004 AT	2004 01	13.26654	04 54 53.28	+12 47 29.7	19.3	644
2004 AJ	2003 10	19.47997	06 42 40.81	-04 04 46.0	18.9	704	2004 AU	2003 11	30.29559	05 32 07.47	+09 10 15.8	19.0	704
2004 AJ	2003 11	29.34264	06 41 18.78	-06 35 42.1	18.3	704	2004 AU	2003 11	30.30842	05 32 06.86	+09 10 16.7	18.8	704
2004 AJ	2003 11	29.36284	06 41 18.09	-06 35 41.7	18.2	704	2004 AU	2003 11	30.32146	05 32 06.22	+09 10 17.2	18.7	704
2004 AJ	2003 11	29.37746	06 41 17.53	-06 35 41.6	18.4	704	2004 AU	2003 12	05.26557	05 28 08.51	+09 13 48.8	18.5 V	703
2004 AJ	2003 11	29.38876	06 41 17.05	-06 35 41.4	18.1	704	2004 AU	2003 12	05.27580	05 28 07.95	+09 13 50.5	17.7 V	703
2004 AJ	2003 12	13.26869	06 30 43.88	-06 03 39.8	18.8	704	2004 AU	2003 12	05.28604	05 28 07.42	+09 13 51.7	17.9 V	703
2004 AJ	2003 12	13.28189	06 30 43.09	-06 03 36.6	19.1	704	2004 AU	2003 12	05.29625	05 28 06.91	+09 13 52.1	18.0 V	703
2004 AJ	2003 12	13.29526	06 30 42.38	-06 03 33.3	19.0	704	2004 AU	2003 12	20.25543	05 15 11.52	+09 43 35.1	18.3	704
2004 AJ	2003 12	13.30855	06 30 41.82	-06 03 29.3	19.4	704	2004 AU	2003 12	20.26885	05 15 10.80	+09 43 37.3	18.6	704
2004 AJ	2003 12	13.32157	06 30 40.96	-06 03 26.4	19.1	704	2004 AU	2003 12	20.28190	05 15 10.12	+09 43 39.8	18.5	704
2004 AJ	* 2004 01	11.16919	06 04 55.50	-02 02 16.2	17.6	644	2004 AU	2003 12	20.29519	05 15 09.42	+09 43 41.8	18.4	704
2004 AJ	2004 01	11.23209	06 04 52.56	-02 01 32.9	17.3	644	2004 AU	2003 12	20.30833	05 15 08.66	+09 43 44.6	18.5	704
2004 AJ	2004 01	11.29774	06 04 49.49	-02 00 47.2	17.3	644	2004 AU	2003 12	24.57345	05 11 32.95	+09 57 27.8	19.9	608
2004 AJ	2004 01	11.84588	06 04 25.05	-01 54 26.6		b J95	2004 AU	2003 12	24.58403	05 11 32.38	+09 57 30.6	20.1	608
2004 AJ	2004 01	11.85306	06 04 24.74	-01 54 21.3	17.2 R	b J95	2004 AU	2003 12	24.59540	05 11 31.86	+09 57 33.2	20.3	608
2004 AJ	2004 01	11.87008	06 04 23.95	-01 54 10.1	17.3 R	b J95	2004 AU	* 2004 01	12.22321	04 59 03.22	+11 21 03.5	18.7	644
2004 AJ	2004 01	11.91302	06 04 22.02	-01 53 39.0	17.6 V	170	2004 AU	2004 01	12.24375	04 59 02.62	+11 21 09.8	18.6	644
2004 AJ	2004 01	11.91446	06 04 21.94	-01 53 38.2	17.6 V	170	2004 AU	2004 01	12.26671	04 59 01.91	+11 21 17.6	18.7	644
2004 AJ	2004 01	11.91617	06 04 21.84	-01 53 37.1	17.5 V	170	2004 AU	2004 01	13.25988	04 58 34.30	+11 26 38.4	18.6	644
2004 AJ	2004 01	11.91772	06 04 21.76	-01 53 36.1	17.5 V	170	2004 AU	2004 01	13.27914	04 58 33.75	+11 26 44.8	18.7	644
2004 AJ	2004 01	11.91870	06 04 21.71	-01 53 35.5	17.5 V	170	2004 AU	2004 01	13.30036	04 58 33.16	+11 26 51.9	18.6	644
2004 AJ	2004 01	12.11612	06 04 13.17	-01 51 18.3	17.4 R	H36	2004 AV	* 2004 01	12.22448	05 20 37.15	+08 21 46.7	19.9	644
2004 AJ	2004 01	12.12362	06 04 12.77	-01 51 11.9	18.0 R	H36	2004 AV	2004 01	12.22574	05 20 37.11	+08 21 47.5	19.5	644
2004 AJ	2004 01	12.13395	06 04 12.28	-01 51 04.7	18.1 R	H36	2004 AV	2004 01	12.24501	05 20 36.36	+08 21 58.5	19.8	644
2004 AK	2003 12	19.33081	07 26 39.29	+22 07 25.7	19.4	704	2004 AV	2004 01	12.24630	05 20 36.32	+08 21 59.4	19.1	644
2004 AK	2003 12	19.34393	07 26 38.76	+22 07 25.0	20.1	704	2004 AV	2004 01					

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2004 AY	2004 01 13.28148	07 34 38.62	+69 50 43.9	18.4	704	2004 AF ₁	2004 01 13.28729	08 22 18.88	+00 43 27.4	19.2	704
2004 AY	2004 01 13.29403	07 34 37.12	+69 50 49.1	18.9	704	2004 AF ₁	2004 01 13.29982	08 22 18.27	+00 43 28.1	19.0	704
2004 AY	2004 01 13.30650	07 34 35.74	+69 50 54.8	18.9	704	2004 AF ₁	2004 01 13.31233	08 22 17.72	+00 43 29.7	18.7	704
2004 AY	2004 01 13.31897	07 34 34.15	+69 51 01.4	18.5	704	2004 AG ₁	* 2004 01 12.29405	08 29 42.79	+16 39 36.5	19.3	644
2004 AZ	* 2004 01 05.33959	09 34 55.86	+63 50 08.9	19.0	704	2004 AG ₁	2004 01 12.29534	08 29 42.73	+16 39 37.5	18.9	644
2004 AZ	2004 01 05.36502	09 34 54.48	+63 50 23.9	19.2	704	2004 AG ₁	2004 01 12.31483	08 29 41.80	+16 39 46.9	19.0	644
2004 AZ	2004 01 05.37842	09 34 54.05	+63 50 32.8	19.4	704	2004 AG ₁	2004 01 12.31609	08 29 41.74	+16 39 47.4	18.6	644
2004 AZ	2004 01 05.39196	09 34 53.45	+63 50 40.0	19.1	704	2004 AG ₁	2004 01 12.33714	08 29 40.73	+16 39 57.9	19.2	644
2004 AZ	2004 01 13.32630	09 26 52.27	+64 52 11.4	19.2	704	2004 AG ₁	2004 01 12.33840	08 29 40.65	+16 39 58.6	18.7	644
2004 AZ	2004 01 13.33851	09 26 51.27	+64 52 16.3	19.0	704	2004 AG ₁	2004 01 13.18665	08 29 01.12	+16 47 00.7	18.5 R	699
2004 AZ	2004 01 13.35075	09 26 50.06	+64 52 20.9	19.6	704	2004 AG ₁	2004 01 13.20674	08 29 00.13	+16 47 11.3		699
2004 AZ	2004 01 13.36299	09 26 49.09	+64 52 25.4	19.3	704	2004 AG ₁	2004 01 13.22674	08 28 59.21	+16 47 20.9		699
2004 AZ	2004 01 13.37520	09 26 48.11	+64 52 30.6	19.3	704	2004 AG ₁	2004 01 13.24674	08 28 58.25	+16 47 31.6		699
2004 AB ₁	* 2004 01 05.35136	08 30 37.36	+56 15 20.7	18.7	704	2004 AG ₁	2004 01 16.30103	08 26 32.11	+17 13 09.0	18.9	644
2004 AB ₁	2004 01 05.36632	08 30 36.07	+56 15 26.2	19.3	704	2004 AG ₁	2004 01 16.32164	08 26 31.07	+17 13 19.2	19.1	644
2004 AB ₁	2004 01 05.38283	08 30 34.52	+56 15 34.4	19.0	704	2004 AG ₁	2004 01 16.34440	08 26 29.94	+17 13 30.6	18.9	644
2004 AB ₁	2004 01 05.39741	08 30 33.36	+56 15 39.8	18.8	704	2004 AG ₁	2004 01 16.42941	08 26 25.66	+17 14 13.6	19.3 V	691
2004 AB ₁	2004 01 05.41308	08 30 31.93	+56 15 46.0	18.5	704	2004 AG ₁	2004 01 16.45836	08 26 24.23	+17 14 28.1	19.4 V	691
2004 AB ₁	2004 01 13.30323	08 18 44.85	+57 00 58.8	18.9	704	2004 AG ₁	2004 01 16.48641	08 26 22.84	+17 14 42.2	19.3 V	691
2004 AB ₁	2004 01 13.31944	08 18 43.24	+57 01 02.4	18.9	704	2004 AH ₁	* 2004 01 12.29405	08 33 39.99	+15 47 39.4	18.7	644
2004 AB ₁	2004 01 13.35248	08 18 40.02	+57 01 11.4	19.0	704	2004 AH ₁	2004 01 12.31483	08 33 38.67	+15 47 40.1	19.1	644
2004 AB ₁	2004 01 13.36921	08 18 38.44	+57 01 14.6	19.3	704	2004 AH ₁	2004 01 12.33714	08 33 37.26	+15 47 40.7	19.4	644
2004 AC ₁	2003 10 25.43668	08 13 10.79	+44 13 35.3	18.9 R	699	2004 AH ₁	2004 01 13.18749	08 32 44.97	+15 48 06.5	18.9 R	699
2004 AC ₁	2003 10 25.44783	08 13 11.96	+44 13 43.5		699	2004 AH ₁	2004 01 13.20756	08 32 43.64	+15 48 07.0		699
2004 AC ₁	2003 10 25.45902	08 13 13.16	+44 13 50.9		699	2004 AH ₁	2004 01 13.22755	08 32 42.35	+15 48 08.2		699
2004 AC ₁	2003 10 25.47021	08 13 14.28	+44 13 56.3		699	2004 AH ₁	2004 01 13.24756	08 32 40.98	+15 48 10.4		699
2004 AC ₁	* 2004 01 05.35436	09 04 51.68	+59 32 59.9	18.4	704	2004 AJ ₁	* 2004 01 12.29534	08 35 56.40	+18 03 01.3	19.6	644
2004 AC ₁	2004 01 05.37139	09 04 50.64	+59 33 10.8	18.9	704	2004 AJ ₁	2004 01 12.31609	08 35 55.39	+18 03 06.9	19.6	644
2004 AC ₁	2004 01 05.38589	09 04 49.95	+59 33 20.6	18.8	704	2004 AJ ₁	2004 01 12.33840	08 35 54.37	+18 03 13.8	19.9	644
2004 AC ₁	2004 01 05.40041	09 04 49.14	+59 33 30.2	18.8	704	2004 AJ ₁	2004 01 13.18749	08 35 15.36	+18 07 19.1	19.3 R	699
2004 AC ₁	2004 01 05.41628	09 04 48.21	+59 33 41.1	18.5	704	2004 AJ ₁	2004 01 13.20756	08 35 14.45	+18 07 23.2		699
2004 AC ₁	2004 01 13.27446	08 56 34.93	+60 49 32.9	18.5	704	2004 AJ ₁	2004 01 13.22755	08 35 13.57	+18 07 30.8		699
2004 AC ₁	2004 01 13.28695	08 56 34.06	+60 49 38.1	19.2	704	2004 AJ ₁	2004 01 13.24756	08 35 12.67	+18 07 34.9		699
2004 AC ₁	2004 01 13.29950	08 56 32.75	+60 49 43.2	19.1	704	2004 AJ ₁	2004 01 16.42675	08 32 41.33	+18 23 10.7	20.8 V	691
2004 AC ₁	2004 01 13.31202	08 56 32.09	+60 49 51.3	19.2	704	2004 AJ ₁	2004 01 16.45567	08 32 39.88	+18 23 19.3	20.7 V	691
2004 AC ₁	2004 01 13.32448	08 56 31.26	+60 49 57.1	19.2	704	2004 AJ ₁	2004 01 16.48335	08 32 38.51	+18 23 27.3	20.7 V	691
2004 AC ₁	2004 01 13.37240	08 56 28.31	+60 50 18.5	17.9	704	2004 AK ₁	* 2004 01 12.29660	08 36 09.23	+23 21 31.6	19.5	644
2004 AC ₁	2004 01 13.38950	08 56 27.00	+60 50 26.6	18.3	704	2004 AK ₁	2004 01 12.31738	08 36 08.00	+23 21 40.0	19.5	644
2004 AC ₁	2004 01 13.40573	08 56 25.75	+60 50 34.8	17.9	704	2004 AK ₁	2004 01 12.33969	08 36 06.57	+23 21 49.1	19.4	644
2004 AC ₁	2004 01 13.42368	08 56 24.38	+60 50 42.6	18.4	704	2004 AK ₁	2004 01 13.27476	08 35 12.12	+23 28 11.1	19.1 R	699
2004 AC ₁	2004 01 13.44365	08 56 22.86	+60 50 52.2	18.3	704	2004 AK ₁	2004 01 13.29490	08 35 10.82	+23 28 18.8		699
2004 AC ₁	2004 01 13.44365	08 56 22.86	+60 50 52.2	18.3	704	2004 AK ₁	2004 01 13.29490	08 35 10.82	+23 28 18.8		699
2004 AC ₁	2004 01 14.34346	08 55 15.25	+60 57 59.8	18.8	704	2004 AK ₁	2004 01 13.31490	08 35 09.66	+23 28 26.5		699
2004 AC ₁	2004 01 14.35610	08 55 14.31	+60 58 07.2	18.3	704	2004 AK ₁	2004 01 13.33491	08 35 08.36	+23 28 34.5		699
2004 AC ₁	2004 01 14.36879	08 55 13.16	+60 58 12.7	19.2	704	2004 AL ₁	2003 12 29.30799	09 00 18.24	+17 53 29.3	18.6 R	699
2004 AC ₁	2004 01 14.38169	08 55 12.28	+60 58 18.8	19.1	704	2004 AL ₁	2003 12 29.32461	09 00 17.92	+17 53 32.3		699
2004 AD ₁	* 2004 01 13.42681	09 48 43.91	+21 38 02.8	17.8 R	699	2004 AL ₁	2003 12 29.34126	09 00 17.57	+17 53 34.1		699
2004 AD ₁	2004 01 13.44678	09 48 41.98	+21 36 26.3		699	2004 AL ₁	2003 12 29.35788	09 00 17.26	+17 53 37.1		699
2004 AD ₁	2004 01 13.46680	09 48 20.15	+21 34 49.6		699	2004 AL ₁	2004 01 05.31059	08 57 25.17	+18 12 35.1	18.6 V	703
2004 AD ₁	2004 01 13.48683	09 48 08.35	+21 33 12.2		699	2004 AL ₁	2004 01 05.32760	08 57 24.61	+18 12 38.8	17.9 V	703
2004 AD ₁	2004 01 13.54468	09 47 35.27	+21 28 33.4	17.5 R	5 673	2004 AL ₁	2004 01 05.34460	08 57 24.05	+18 12 42.0	18.1 V	703
2004 AD ₁	2004 01 13.54815	09 47 33.30	+21 28 16.9		5 673	2004 AL ₁	2004 01 05.36173	08 57 23.51	+18 12 45.2	18.3 V	703
2004 AD ₁	2004 01 13.55000	09 47 32.25	+21 28 08.1		5 673	2004 AL ₁	* 2004 01 12.29913	08 53 14.66	+18 36 27.2	18.3	644
2004 AD ₁	2004 01 13.55231	09 47 30.93	+21 27 57.0		5 673	2004 AL ₁	2004 01 12.31993	08 53 13.76	+18 36 31.9	18.3	644
2004 AD ₁	2004 01 13.92914	09 44 20.08	+20 58 29.9	18.0 R	J95	2004 AL ₁	2004 01 12.34225	08 53 12.81	+18 36 36.8	18.4	644
2004 AD ₁	2004 01 13.93516	09 44 16.91	+20 58 03.8	18.2 R	J95	2004 AL ₁	2004 01 13.26555	08 52 34.74	+18 40 01.2	18.2 R	699
2004 AD ₁	2004 01 13.94177	09 44 13.42	+20 57 34.7	18.4 R	J95	2004 AL ₁	2004 01 13.28568	08 52 33.81	+18 40 06.2		699
2004 AD ₁	2004 01 13.94992	09 44 09.18	+20 57 00.1	18.7 V	951	2004 AL ₁	2004 01 13.30573	08 52 32.95	+18 40 11.1		699
2004 AD ₁	2004 01 13.95204	09 44 07.96	+20 56 50.9	18.8 V	951	2004 AL ₁	2004 01 13.32575	08 52 32.13	+18 40 15.2		699
2004 AD ₁	2004 01 13.95484	09 44 06.51	+20 56 38.2	18.4 V	951	2004 AM ₁	2003 12 21.41975	08 56 42.85	+17 55 30.1	20.0	704
2004 AD ₁	2004 01 13.95793	09 44 04.87	+20 56 24.7	18.9 V	951	2004 AM ₁	2003 12 21.43281	08 56 42.56	+17 55 31.8	19.9	704
2004 AD ₁	2004 01 14.11814	09 42 39.74	+20 44 43.3	18.4 R	S J95	2004 AM ₁	2003 12 21.44606	08 56 42.37	+17 55 33.6	20.1	704
2004 AD ₁	2004 01 14.26954	09 41 28.68	+20 34 04.1	17.9 R	649	2004 AM ₁	2003 12 29.30884	08 54 07.70	+18 12 54.2	19.0 R	699
2004 AD ₁	2004 01 14.27131	09 41 27.76	+20 33 56.4	18.1 R	649	2004 AM ₁	2003 12 29.32543	08 54 07.32	+18 12 56.4		699
2004 AD ₁	2004 01 14.27308	09 41 26.83	+20 33 49.0	18.0 R	649	2004 AM ₁	2003 12 29.34209	08 54 06.83	+18 12 58.8		699
2004 AD ₁	2004 01 14.98213	09 35 59.71	+19 45 02.7	18.2 R	J95	2004 AM ₁	2003 12 29.35869	08 54 06.43	+18 13 02.1		699
2004 AD ₁	2004 01 14.98589	09 35 57.99	+19 44 47.9	18.4 R	J95	2004 AM ₁	2003 12 29.48116	08 54 03.05	+18 13 21.8	19.9 V	691
2004 AD ₁	2004 01 15.88251	09 29 51.67	+18 49 42.5		587	2004 AM ₁	2003 12 29.50895	08 54 02.29	+18 13 26.0	20.1 V	691
2004 AD ₁	2004 01 15.88502	09 29 50.67	+18 49 33.8		587	2004 AM ₁	2003 12 29.53748	08 54 01.50	+18 13 30.3	20.1 V	691
2004 AD ₁	2004 01 15.88753	09 29 49.71	+18 49 24.4		587	2004 AM ₁	* 2004 01 12.30203	08 45 52.64	+18 57 53.2	19.1	644
2004 AD ₁	2004 01 16.39162	09 26 38.41	+18 21 36.7	18.5 R	926	2004 AM ₁	2004 01 12.32281	08 45 51.70	+18 57 58.1	18.9	644
2004 AD ₁	2004 01 16.39251	09 26 38.07									

2004 AQ ₁	* 2004 01 12.34868	08 47 14.35	+27 02 37.4	18.6	644	2004 AY ₁	2004 01 13.18335	02 06 12.99	+68 58 37.2	19.4	704
2004 AQ ₁	2004 01 12.36988	08 47 13.11	+27 02 43.4	18.6	644	2004 AY ₁	2004 01 13.19562	02 06 43.63	+68 59 06.0	19.2	704
2004 AQ ₁	2004 01 12.39073	08 47 11.87	+27 02 49.4	19.1	644	2004 AY ₁	2004 01 14.07479	02 43 54.20	+69 21 06.9	18.3	704
2004 AQ ₁	2004 01 13.25719	08 46 22.75	+27 06 53.2	18.4 R	699	2004 AY ₁	2004 01 14.07490	02 43 54.22	+69 21 06.6	19.0	704
2004 AQ ₁	2004 01 13.27723	08 46 21.63	+27 06 57.6		699	2004 AY ₁	2004 01 14.08871	02 44 27.80	+69 21 13.2	18.5	704
2004 AQ ₁	2004 01 13.29737	08 46 20.35	+27 07 04.1		699	2004 AY ₁	2004 01 14.08882	02 44 28.13	+69 21 14.0	19.0	704
2004 AQ ₁	2004 01 13.31739	08 46 19.22	+27 07 10.5		699	2004 AY ₁	2004 01 14.08893	02 44 28.14	+69 21 12.7	19.4	704
2004 AR ₁	* 2004 01 13.23153	03 29 08.40	+58 04 34.0	19.0	704	2004 AY ₁	2004 01 14.10158	02 44 58.79	+69 21 17.8	19.0	704
2004 AR ₁	2004 01 13.24651	03 29 19.94	+58 03 49.2	18.9	704	2004 AY ₁	2004 01 14.10169	02 44 59.17	+69 21 18.5	19.0	704
2004 AR ₁	2004 01 13.26131	03 29 31.39	+58 03 03.1	19.0	704	2004 AY ₁	2004 01 14.10180	02 44 59.37	+69 21 18.0	19.3	704
2004 AR ₁	2004 01 13.27646	03 29 43.13	+58 02 17.0	18.8	704	2004 AY ₁	2004 01 14.11435	02 45 29.62	+69 21 23.0	18.6	704
2004 AR ₁	2004 01 13.95948	03 38 26.63	+57 28 11.6	18.0 R	J95	2004 AY ₁	2004 01 14.11446	02 45 29.97	+69 21 23.3	18.8	704
2004 AR ₁	2004 01 13.96520	03 38 30.81	+57 27 53.7	18.1 R	J95	2004 AY ₁	2004 01 14.11457	02 45 30.07	+69 21 23.1	19.3	704
2004 AR ₁	2004 01 13.97090	03 38 34.95	+57 27 35.9	18.0 R	J95	2004 AY ₁	2004 01 14.12715	02 46 00.32	+69 21 26.5	18.5	704
2004 AR ₁	2004 01 14.20912	03 41 30.10	+57 15 36.2	18.2 R	649	2004 AY ₁	2004 01 14.12726	02 46 00.91	+69 21 27.0	18.9	704
2004 AR ₁	2004 01 14.21089	03 41 31.42	+57 15 30.5	18.4 R	649	2004 AY ₁	2004 01 14.12737	02 46 00.92	+69 21 26.5	19.3	704
2004 AR ₁	2004 01 14.21517	03 41 34.48	+57 15 16.7	18.3 R	649	2004 AY ₁	2004 01 14.89278	03 16 39.19	+69 14 47.7	18.5 R	J95
2004 AR ₁	2004 01 14.21694	03 41 35.72	+57 15 10.8	18.0 R	649	2004 AY ₁	2004 01 14.89491	03 16 44.19	+69 14 44.3	18.0 R	J95
2004 AR ₁	2004 01 14.21872	03 41 37.00	+57 15 05.4	18.2 R	649	2004 AY ₁	2004 01 14.89711	03 16 49.28	+69 14 41.9	18.5 R	J95
2004 AR ₁	2004 01 14.32756	03 42 54.22	+57 09 04.2	16.8 R	785	2004 AY ₁	2004 01 14.90509	03 17 06.97	+69 14 30.9	18.4 R	J95
2004 AR ₁	2004 01 14.33090	03 42 57.42	+57 08 51.7	16.7 R	785	2004 AY ₁	2004 01 16.21668	04 03 51.03	+68 23 32.8	18.7 R	926
2004 AR ₁	2004 01 14.33438	03 42 59.50	+57 08 41.9	17.0 R	785	2004 AY ₁	2004 01 16.21734	04 03 52.29	+68 23 30.7	18.8 R	926
2004 AR ₁	2004 01 14.33958	03 43 03.56	+57 08 24.2	16.9 R	785	2004 AY ₁	2004 01 16.21802	04 03 53.59	+68 23 28.4	18.7 R	926
2004 AR ₁	2004 01 14.75357	03 48 01.93	+56 47 25.9	18.5 R	620	2004 AY ₁	2004 01 16.85160	04 23 28.81	+67 45 05.0	18.5 R	J95
2004 AR ₁	2004 01 14.76119	03 48 07.08	+56 47 02.3	18.4 R	620	2004 AY ₁	2004 01 16.85718	04 23 28.34	+67 44 43.4	18.2 R	J95
2004 AR ₁	2004 01 14.76885	03 48 12.30	+56 46 38.5	18.3 R	620	2004 AY ₁	2004 01 16.86173	04 23 46.06	+67 44 25.6	18.3 R	J95
2004 AR ₁	2004 01 14.85572	03 49 09.87	+56 42 00.8		118	2004 AZ ₁	* 2004 01 13.18080	07 53 08.42	+22 57 00.3	19.5 R	699
2004 AR ₁	2004 01 14.85792	03 49 11.50	+56 41 52.9		118	2004 AZ ₁	2004 01 13.20086	07 53 07.23	+22 57 08.7		699
2004 AR ₁	2004 01 14.86012	03 49 12.88	+56 41 46.4		118	2004 AZ ₁	2004 01 13.22091	07 53 06.06	+22 57 18.3		699
2004 AR ₁	2004 01 14.89006	03 49 33.57	+56 40 17.7	18.0 R	176	2004 AZ ₁	2004 01 13.24091	07 53 04.87	+22 57 27.5		699
2004 AR ₁	2004 01 14.89098	03 49 34.19	+56 40 14.8	17.9 R	176	2004 AZ ₁	2004 01 15.35977	07 51 01.17	+23 13 15.5	19.9 V	691
2004 AR ₁	2004 01 14.89549	03 49 37.23	+56 40 00.4	17.6 R	176	2004 AZ ₁	2004 01 15.38899	07 50 59.40	+23 13 28.4	19.9 V	691
2004 AR ₁	2004 01 14.89653	03 49 37.93	+56 39 57.0	17.8 R	176	2004 AZ ₁	2004 01 15.41551	07 50 57.80	+23 13 40.1	19.6 V	691
2004 AR ₁	2004 01 14.94141	03 50 08.49	+56 37 26.4	17.7 R	J95	2004 AA ₂	* 2004 01 13.18080	07 56 59.06	+24 01 53.3	19.5 R	699
2004 AR ₁	2004 01 14.94713	03 50 12.35	+56 37 07.8	17.6 R	J95	2004 AA ₂	2004 01 13.20086	07 56 57.59	+24 02 07.1		699
2004 AR ₁	2004 01 14.95288	03 50 16.18	+56 36 49.1	17.6 R	J95	2004 AA ₂	2004 01 13.22091	07 56 56.33	+24 02 18.9		699
2004 AR ₁	2004 01 15.82966	03 59 57.03	+55 50 11.5		587	2004 AA ₂	2004 01 13.24091	07 56 55.16	+24 02 31.3		699
2004 AR ₁	2004 01 15.83218	03 59 58.72	+55 50 02.3		587	2004 AA ₂	2004 01 15.35462	07 54 40.64	+24 24 15.3	19.9 V	691
2004 AR ₁	2004 01 15.83634	04 00 01.21	+55 49 48.7		587	2004 AA ₂	2004 01 15.38372	07 54 38.74	+24 24 33.0	20.3 V	691
2004 AR ₁	2004 01 16.19828	04 03 47.51	+55 30 23.9	18.8 R	926	2004 AA ₂	2004 01 15.41024	07 54 36.98	+24 24 49.0	20.1 V	691
2004 AR ₁	2004 01 16.19914	04 03 48.16	+55 30 21.0	18.8 R	926	2004 AB ₂	* 2004 01 13.18166	08 03 26.68	+22 50 12.6	19.0 R	699
2004 AR ₁	2004 01 16.20002	04 03 48.67	+55 30 18.1	18.5 R	926	2004 AB ₂	2004 01 13.20171	08 03 24.99	+22 50 40.6		699
2004 AS ₁	* 2004 01 13.33056	10 20 48.57	+72 03 36.4	19.2	704	2004 AB ₂	2004 01 13.22173	08 03 23.28	+22 51 08.0		699
2004 AS ₁	2004 01 13.34279	10 20 43.81	+72 03 51.9	19.1	704	2004 AB ₂	2004 01 13.24173	08 03 21.57	+22 51 35.5		699
2004 AS ₁	2004 01 13.36726	10 20 33.30	+72 04 17.7	19.3	704	2004 AB ₂	2004 01 15.35719	08 00 27.13	+23 39 25.4	19.6 V	691
2004 AS ₁	2004 01 13.37952	10 20 27.47	+72 04 27.8	19.2	704	2004 AB ₂	2004 01 15.38636	08 00 24.61	+23 40 04.6	19.7 V	691
2004 AS ₁	2004 01 14.39423	10 13 23.73	+72 20 11.6	18.6	704	2004 AB ₂	2004 01 15.41285	08 00 22.36	+23 40 39.9	20.6 V	691
2004 AS ₁	2004 01 14.40686	10 13 17.75	+72 20 23.9	19.1	704	2004 AC ₂	* 2004 01 13.18166	08 09 56.71	+21 47 40.0	19.2 R	699
2004 AS ₁	2004 01 14.41939	10 13 11.39	+72 20 33.8	18.6	704	2004 AC ₂	2004 01 13.20171	08 09 55.55	+21 47 46.5		699
2004 AS ₁	2004 01 14.44472	10 12 58.77	+72 20 53.9	18.7	704	2004 AC ₂	2004 01 13.22173	08 09 54.34	+21 47 52.6		699
2004 AS ₁	2004 01 14.76186	10 10 44.15	+72 24 47.0		557	2004 AC ₂	2004 01 13.24173	08 09 53.30	+21 47 59.4		699
2004 AS ₁	2004 01 14.77646	10 10 37.64	+72 25 01.2	18.5 V	557	2004 AC ₂	2004 01 15.45039	08 07 47.77	+21 58 36.6	19.9 V	691
2004 AS ₁	2004 01 14.81998	10 10 17.91	+72 25 47.3		557	2004 AC ₂	2004 01 15.47692	08 07 46.21	+21 58 44.1	19.7 V	691
2004 AS ₁	2004 01 16.43567	09 56 41.79	+72 47 41.3	18.4 R	926	2004 AC ₂	2004 01 15.50405	08 07 44.62	+21 58 51.6	20.1 V	691
2004 AS ₁	2004 01 16.43777	09 56 40.48	+72 47 42.8	18.6 R	926	2004 AD ₂	* 2004 01 13.18251	08 13 13.68	+21 39 16.9	18.9 R	699
2004 AS ₁	2004 01 16.43987	09 56 39.28	+72 47 44.1	18.6 R	926	2004 AD ₂	2004 01 13.20255	08 13 12.54	+21 39 21.9		699
2004 AT ₁	* 2004 01 13.20454	04 23 35.75	+74 54 28.6	18.5	704	2004 AD ₂	2004 01 13.22256	08 13 11.24	+21 39 26.8		699
2004 AT ₁	2004 01 13.21720	04 23 37.07	+74 54 08.9	19.0	704	2004 AD ₂	2004 01 13.24258	08 13 10.02	+21 39 32.8		699
2004 AT ₁	2004 01 13.22946	04 23 38.46	+74 53 51.0	19.0	704	2004 AD ₂	2004 01 15.45039	08 10 57.23	+21 49 02.7	19.9 V	691
2004 AT ₁	2004 01 13.24216	04 23 39.61	+74 53 31.6	19.3	704	2004 AD ₂	2004 01 15.47692	08 10 55.57	+21 49 09.1	19.9 V	691
2004 AT ₁	2004 01 13.25485	04 23 41.44	+74 53 12.7	19.1	704	2004 AD ₂	2004 01 15.50405	08 10 53.86	+21 49 15.6	19.8 V	691
2004 AT ₁	2004 01 14.14031	04 25 32.64	+74 31 13.8	18.9	704	2004 AE ₂	2003 12 19.51928	08 33 55.81	+20 43 57.6	21.2 V	691
2004 AT ₁	2004 01 14.15322	04 25 34.60	+74 30 54.5	19.5	704	2004 AE ₂	2003 12 19.53313	08 33 55.55	+20 44 02.5	21.2 V	691
2004 AT ₁	2004 01 14.17867	04 25 37.15	+74 30 15.3	19.7	704	2004 AE ₂	2003 12 19.54667	08 33 55.31	+20 44 07.3	21.1 V	691
2004 AT ₁	2004 01 14.19149	04 25 38.49	+74 29 57.0	19.5	704	2004 AE ₂	2003 12 27.36166	08 30 38.94	+21 35 01.6	20.1	704
2004 AU ₁	* 2004 01 12.22956	05 09 23.53	+04 38 14.3	19.3	644	2004 AE ₂	2003 12 27.37541	08 30 38.47	+21 35 07.2	20.2	704
2004 AU ₁	2004 01 12.25015	05 09 22.84	+04 38 23.2	19.5	644	2004 AE ₂	2003 12 27.38855	08 30 37.95	+21 35 12.0	20.2	704
2004 AU ₁	2004 01 12.27322	05 09 22.07	+04 38 33.2	19.4	644	2004 AE ₂	2003 12 28.51296	08 29 58.24	+21 43 14.9	20.7 V	691
2004 AU ₁	2004 01 14.22476	05 08 24.30	+04 52 56.7	19.2	644	2004 AE ₂	2003 12 28.52612	08 29 57.74	+21 43 20.7	20.8 V	691
2004 AU ₁	2004 01 14.24437	05 08 23.71	+04 53 05.6	19.3	644	2004 AE ₂	2003 12 28.53938	08 29 57.24	+21 43 26.3	21.1 V	691
2004 AU ₁	2004 01 14.26593	05 08 23.07	+04 53 15.6	20.0	644	2004 AE<					

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2004 AK ₂	2003 12 21.44155	08 13 25.14	+18 10 55.8	19.9	704	2004 AU ₂	2004 01 15.46593	08 04 03.07	+17 21 16.9	19.7 V	691
2004 AK ₂	2003 12 21.45461	08 13 24.60	+18 10 57.1	19.5	704	2004 AU ₂	2004 01 15.49279	08 04 01.28	+17 21 16.9	19.9 V	691
2004 AK ₂	2003 12 29.31462	08 07 58.05	+18 33 37.3	19.6 R	699	2004 AU ₂	2004 01 15.52074	08 03 59.42	+17 21 22.8	20.0 V	691
2004 AK ₂	2003 12 29.33128	08 07 57.25	+18 33 38.5		699	2004 AV ₂	* 2004 01 13.44514	08 21 12.63	+00 05 42.5	20.9 R 3	290
2004 AK ₂	2003 12 29.34790	08 07 56.32	+18 33 42.7		699	2004 AV ₂	2004 01 13.44714	08 21 12.56	+00 05 43.2	20.3 R 3	290
2004 AK ₂	2003 12 29.36452	08 07 55.67	+18 33 45.0		699	2004 AV ₂	2004 01 13.45079	08 21 12.39	+00 05 43.9	20.7 R 3	290
2004 AK ₂	* 2004 01 13.18498	07 54 51.87	+19 25 29.1	19.3 R	699	2004 AV ₂	2004 01 16.40552	08 19 04.56	+00 24 23.2	20.0 R 3	290
2004 AK ₂	2004 01 13.20505	07 54 50.59	+19 25 32.6		699	2004 AV ₂	2004 01 16.41833	08 19 03.98	+00 24 28.3	20.3 R 3	290
2004 AK ₂	2004 01 13.22506	07 54 49.49	+19 25 38.3		699	2004 AW ₂	* 2004 01 14.46061	09 49 45.83	+02 39 12.0	19.1	644
2004 AK ₂	2004 01 13.24506	07 54 48.33	+19 25 43.6		699	2004 AW ₂	2004 01 14.48191	09 49 44.89	+02 39 42.0	19.0	644
2004 AK ₂	2004 01 15.37314	07 52 45.02	+19 33 36.2	19.9 V	691	2004 AW ₂	2004 01 14.50492	09 49 43.86	+02 40 14.4	19.1	644
2004 AK ₂	2004 01 15.39945	07 52 43.44	+19 33 41.9	19.8 V	691	2004 AW ₂	2004 01 15.05379	09 49 20.87	+02 53 04.2	19.9 R	J95
2004 AK ₂	2004 01 15.42609	07 52 41.85	+19 33 47.7	19.9 V	691	2004 AW ₂	2004 01 15.12719	09 49 17.50	+02 54 48.7	19.9 R	J95
2004 AL ₂	* 2004 01 13.18498	07 54 59.23	+19 41 44.1	19.7 R	699	2004 AW ₂	2004 01 16.37633	09 48 21.79	+03 24 45.0	18.6 R 3	290
2004 AL ₂	2004 01 13.20505	07 54 58.11	+19 41 49.8		699	2004 AW ₂	2004 01 16.37951	09 48 21.63	+03 24 49.6	18.8 R 3	290
2004 AL ₂	2004 01 13.22506	07 54 57.06	+19 41 57.2		699	2004 AW ₂	2004 01 16.38274	09 48 21.47	+03 24 54.3	18.6 R 3	290
2004 AL ₂	2004 01 13.24506	07 54 55.93	+19 42 04.4		699	2004 AW ₂	2004 01 16.55463	09 48 13.04	+03 29 03.8	19.5 R 5	673
2004 AL ₂	2004 01 15.37314	07 53 04.90	+19 53 59.1	20.2 V	691	2004 AW ₂	2004 01 16.56169	09 48 12.71	+03 29 14.3	5	673
2004 AL ₂	2004 01 15.39945	07 53 03.48	+19 54 08.0	20.4 V	691	2004 AW ₂	2004 01 16.56516	09 48 12.52	+03 29 19.2	5	673
2004 AL ₂	2004 01 15.42609	07 53 02.05	+19 54 16.9	20.5 V	691	2004 AW ₂	2004 01 16.57222	09 48 12.17	+03 29 29.8	5	673
2004 AM ₂	2003 12 28.28332	08 15 37.33	+18 53 25.0	21.2 R	333	2004 AX ₂	* 2004 01 14.51470	10 24 18.11	+05 56 47.6	19.8	644
2004 AM ₂	2003 12 28.29161	08 15 36.94	+18 53 26.6	21.2 R	333	2004 AX ₂	2004 01 14.52542	10 24 18.02	+05 57 10.9	19.9	644
2004 AM ₂	2003 12 28.29966	08 15 36.57	+18 53 27.8	20.8 R	333	2004 AX ₂	2004 01 14.53617	10 24 17.95	+05 57 34.7	19.7	644
2004 AM ₂	2003 12 28.39588	08 15 32.11	+18 53 39.7	20.3 R	333	2004 AX ₂	2004 01 15.14657	10 24 13.99	+06 20 10.0	19.7 R p	J95
2004 AM ₂	2003 12 28.40384	08 15 31.79	+18 53 40.0	20.4 R	333	2004 AX ₂	2004 01 15.15796	10 24 13.94	+06 20 34.4	19.5 R	J95
2004 AM ₂	2003 12 28.41182	08 15 31.37	+18 53 40.9	20.0 R	333	2004 AX ₂	2004 01 15.23367	10 24 13.99	+06 23 25.1	19.7 R	649
2004 AM ₂	2003 12 28.52077	08 15 26.37	+18 53 55.1	21.0 V	691	2004 AX ₂	2004 01 15.23758	10 24 14.00	+06 23 34.2	20.1 R	649
2004 AM ₂	2003 12 28.53401	08 15 25.75	+18 53 56.4	21.0 V	691	2004 AX ₂	2004 01 15.24148	10 24 13.97	+06 23 42.3	20.0 R	649
2004 AM ₂	2003 12 28.54723	08 15 25.13	+18 53 58.3	20.9 V	691	2004 AX ₂	2004 01 16.42806	10 24 02.38	+07 08 52.4	19.3 R	926
2004 AM ₂	* 2004 01 13.18498	08 01 44.08	+19 31 45.3	19.2 R	699	2004 AX ₂	2004 01 16.43060	10 24 02.34	+07 08 58.1	19.2 R	926
2004 AM ₂	2004 01 13.20505	08 01 43.04	+19 31 47.1		699	2004 AX ₂	2004 01 16.43313	10 24 02.30	+07 09 04.0	19.5 R	926
2004 AM ₂	2004 01 13.22506	08 01 41.81	+19 31 50.8		699	2004 AX ₂	2004 01 16.52361	10 24 01.01	+07 12 33.1	19.5 R 5	673
2004 AM ₂	2004 01 13.24506	08 01 40.55	+19 31 54.0		699	2004 AX ₂	2004 01 16.52755	10 24 00.95	+07 12 42.8	5	673
2004 AM ₂	2004 01 15.37572	07 59 36.08	+19 37 29.6	20.4 V	691	2004 AX ₂	2004 01 16.53056	10 24 00.90	+07 12 50.2	5	673
2004 AM ₂	2004 01 15.40210	07 59 34.49	+19 37 33.7	20.3 V	691	2004 AX ₂	2004 01 16.53333	10 24 00.84	+07 12 56.6	5	673
2004 AM ₂	2004 01 15.42872	07 59 32.88	+19 37 37.7	20.2 V	691	2004 AY ₂	2003 12 20.61931	09 54 44.46	+11 09 04.6	19.9	608
2004 AN ₂	* 2004 01 13.18498	08 03 09.96	+19 38 09.8	19.5 R	699	2004 AY ₂	2003 12 20.63004	09 54 44.53	+11 09 14.1	20.4	608
2004 AN ₂	2004 01 13.20505	08 03 08.66	+19 38 17.5		699	2004 AY ₂	2003 12 20.64047	09 54 44.57	+11 09 23.4	19.7	608
2004 AN ₂	2004 01 13.22506	08 03 07.28	+19 38 25.0		699	2004 AY ₂	* 2004 01 03.35448	09 53 30.72	+14 25 42.3	18.4	704
2004 AN ₂	2004 01 13.24506	08 03 05.80	+19 38 31.1		699	2004 AY ₂	2004 01 03.36764	09 53 30.47	+14 25 52.7	18.8	704
2004 AN ₂	2004 01 15.37572	08 00 41.20	+19 51 40.0	20.2 V	691	2004 AY ₂	2004 01 03.38091	09 53 30.21	+14 26 03.9	19.0	704
2004 AN ₂	2004 01 15.40210	08 00 39.34	+19 51 49.7	19.8 V	691	2004 AY ₂	2004 01 03.39520	09 53 29.95	+14 26 15.2	18.9	704
2004 AN ₂	2004 01 15.42872	08 00 37.45	+19 51 59.3	19.8 V	691	2004 AY ₂	2004 01 03.40994	09 53 29.67	+14 26 27.5	19.4	704
2004 AO ₂	* 2004 01 13.18498	08 03 42.23	+18 44 38.4	19.3 R	699	2004 AY ₂	2004 01 16.40311	09 47 12.68	+17 00 40.7	19.0	644
2004 AO ₂	2004 01 13.20505	08 03 41.07	+18 44 44.0		699	2004 AY ₂	2004 01 16.42619	09 47 11.71	+17 00 54.7	19.1	644
2004 AO ₂	2004 01 13.22506	08 03 40.01	+18 44 52.6		699	2004 AY ₂	2004 01 16.44696	09 47 10.83	+17 01 07.7	19.2	644
2004 AO ₂	2004 01 13.24506	08 03 38.77	+18 44 57.0		699	2004 AZ ₂	2003 12 27.35052	09 01 35.99	+19 21 18.5	19.5	704
2004 AO ₂	2004 01 15.37572	08 01 40.56	+18 54 51.9	19.9 V	691	2004 AZ ₂	2003 12 27.36478	09 01 35.79	+19 21 28.6	20.3	704
2004 AO ₂	2004 01 15.40210	08 01 39.02	+18 54 59.0	19.7 V	691	2004 AZ ₂	2003 12 27.37851	09 01 35.57	+19 21 36.7	20.1	704
2004 AO ₂	2004 01 15.42872	08 01 37.54	+18 55 07.2	19.7 V	691	2004 AZ ₂	2003 12 27.39163	09 01 35.44	+19 21 43.0	19.7	704
2004 AP ₂	* 2004 01 13.18584	08 09 07.32	+17 10 16.9	19.6 R	699	2004 AZ ₂	2003 12 27.40479	09 01 35.23	+19 21 52.4	19.9	704
2004 AP ₂	2004 01 13.20588	08 09 06.25	+17 10 19.7		699	2004 AZ ₂	* 2004 01 05.30036	08 58 41.62	+21 04 34.4	19.3 V	703
2004 AP ₂	2004 01 13.22590	08 09 05.25	+17 10 17.8		699	2004 AZ ₂	2004 01 05.31740	08 58 40.84	+21 04 47.4	19.0 V	703
2004 AP ₂	2004 01 13.24591	08 09 04.09	+17 10 18.7		699	2004 AZ ₂	2004 01 05.33440	08 58 40.49	+21 04 59.6	19.1 V	703
2004 AP ₂	2004 01 15.46593	08 07 03.91	+17 10 22.6	20.1 V	691	2004 AZ ₂	2004 01 05.35142	08 58 39.95	+21 05 11.2	20.1 V	703
2004 AP ₂	2004 01 15.49279	08 07 02.43	+17 10 22.7	19.9 V	691	2004 AZ ₂	2004 01 16.31753	08 51 55.15	+23 27 16.1	19.2	644
2004 AP ₂	2004 01 15.52074	08 07 00.89	+17 10 22.5	20.6 V	691	2004 AZ ₂	2004 01 16.34074	08 51 54.04	+23 27 34.6	18.6	644
2004 AQ ₂	* 2004 01 13.18584	08 10 55.43	+17 30 50.3	19.2 R	699	2004 AZ ₂	2004 01 16.36862	08 51 52.71	+23 27 56.7	19.2	644
2004 AQ ₂	2004 01 13.20588	08 10 54.20	+17 30 59.5		699	2004 AA ₃	2003 12 23.32886	08 49 19.02	+13 14 49.1	19.8	704
2004 AQ ₂	2004 01 13.22590	08 10 53.04	+17 31 09.0		699	2004 AA ₃	2003 12 23.35409	08 49 18.48	+13 15 00.5	19.7	704
2004 AQ ₂	2004 01 13.24591	08 10 51.67	+17 31 14.3		699	2004 AA ₃	2003 12 23.36667	08 49 18.36	+13 15 05.6	19.8	704
2004 AQ ₂	2004 01 15.46593	08 08 37.05	+17 46 03.9	20.3 V	691	2004 AA ₃	2003 12 23.37948	08 49 18.08	+13 15 11.4	19.9	704
2004 AQ ₂	2004 01 15.49279	08 08 35.35	+17 46 15.1	19.9 V	691	2004 AA ₃	2003 12 27.54527	08 47 59.37	+13 45 41.8	20.2	608
2004 AQ ₂	2004 01 15.52074	08 08 33.61	+17 46 26.1	19.9 V	691	2004 AA ₃	2003 12 27.55576	08 47 59.15	+13 45 46.7	20.2	608
2004 AR ₂	2003 12 21.41454	08 29 17.09	+18 29 52.1	20.0 V	691	2004 AA ₃	2003 12 27.56650	08 47 58.90	+13 45 51.4	20.3	608
2004 AR ₂	2003 12 21.41693	08 29 16.89	+18 29 51.2	19.6	704	2004 AA ₃	* 2004 01 05.31172	08 43 51.91	+15 00 06.1	19.7 V	703
2004 AR ₂	2003 12 21.42842	08 29 16.68	+18 29 51.1	19.8 V	691	2004 AA ₃	2004 01 05.32874	08 43 51.28	+15 00 18.5	18.9 V	703
2004 AR ₂	2003 12 21.43000	08 29 16.56	+18 29 50.1	19.5	704	2004 AA ₃	2004 01 05.34574	08 43 50.62	+15 00 27.5	19.1 V	703
2004 AR ₂	2003 12 21.44320	08 29 16.23	+18 29 50.0	19.9 V	691	2004 AA ₃	2004 01 05.36288	08 43 50.06	+15 00 35.1	19.1 V	703
2004 AR ₂	2003 12 21.44324	08 29 16.19	+18 29 50.1	19.9	704	2004 AA ₃	2004 01 13.18749	08 38 48.08	+16 16 47.6	18.4 R	699
2004 AR ₂	2003 12 21.45630	08 29 15.89	+18 29 49.5								

2004 AD ₃	2003 12 28.39404	09 29 36.61	+22 42 38.5	19.9	704	2004 AR ₃	2004 01 16.39939	07 36 07.64	+27 06 55.4	19.7 V	691
2004 AD ₃	* 2004 01 13.26470	09 13 03.70	+20 05 06.9	19.3 R	699	2004 AS ₃	* 2004 01 13.17998	07 49 46.71	+26 43 29.5	19.6 R	699
2004 AD ₃	2004 01 13.28483	09 13 01.89	+20 04 53.8		699	2004 AS ₃	2004 01 13.20004	07 49 45.29	+26 43 25.5		699
2004 AD ₃	2004 01 13.30490	09 13 00.16	+20 04 43.2		699	2004 AS ₃	2004 01 13.22006	07 49 43.98	+26 43 23.6		699
2004 AD ₃	2004 01 13.32492	09 12 58.47	+20 04 28.0		699	2004 AS ₃	2004 01 13.24006	07 49 42.44	+26 43 21.3		699
2004 AD ₃	2004 01 16.37250	09 08 31.33	+19 32 03.5	19.1	644	2004 AS ₃	2004 01 16.35292	07 46 10.92	+26 36 23.8	20.5 V	691
2004 AD ₃	2004 01 16.39347	09 08 29.34	+19 31 50.0	19.6	644	2004 AS ₃	2004 01 16.37991	07 46 09.04	+26 36 19.8	20.3 V	691
2004 AD ₃	2004 01 16.41531	09 08 27.29	+19 31 35.6	19.4	644	2004 AS ₃	2004 01 16.40774	07 46 07.08	+26 36 15.8	20.3 V	691
2004 AE ₃	* 2004 01 13.42598	09 33 39.27	+21 36 44.6	19.1 R	699	2004 AT ₃	* 2004 01 13.18166	08 03 06.82	+22 32 22.2	19.2 R	699
2004 AE ₃	2004 01 13.44594	09 33 37.54	+21 36 33.5		699	2004 AT ₃	2004 01 13.20171	08 03 05.41	+22 32 26.6		699
2004 AE ₃	2004 01 13.46598	09 33 35.73	+21 36 21.7		699	2004 AT ₃	2004 01 13.22173	08 03 03.98	+22 32 30.4		699
2004 AE ₃	2004 01 13.48602	09 33 34.10	+21 36 12.0		699	2004 AT ₃	2004 01 13.24173	08 03 02.65	+22 32 35.0		699
2004 AE ₃	2004 01 16.37933	09 29 21.59	+21 10 07.1	18.4	644	2004 AT ₃	2004 01 16.26366	07 59 35.00	+22 41 56.9	19.8 V	691
2004 AE ₃	2004 01 16.40027	09 29 19.62	+21 09 55.8	18.5	644	2004 AT ₃	2004 01 16.27171	07 59 34.42	+22 41 58.5	19.8 V	691
2004 AE ₃	2004 01 16.42208	09 29 17.54	+21 09 43.9	18.7	644	2004 AT ₃	2004 01 16.27913	07 59 33.90	+22 41 59.9	19.9 V	691
2004 AF ₃	* 2004 01 13.17748	08 12 02.45	+27 26 16.0	19.1 R	699	2004 AU ₃	* 2004 01 13.18166	08 04 39.42	+21 47 11.8	19.7 R	699
2004 AF ₃	2004 01 13.19754	08 12 00.99	+27 26 15.9		699	2004 AU ₃	2004 01 13.20171	08 04 38.05	+21 47 19.6		699
2004 AF ₃	2004 01 13.21756	08 11 59.67	+27 26 15.5		699	2004 AU ₃	2004 01 13.22173	08 04 36.71	+21 47 29.2		699
2004 AF ₃	2004 01 13.23756	08 11 58.39	+27 26 15.8		699	2004 AU ₃	2004 01 13.24173	08 04 35.54	+21 47 39.0		699
2004 AF ₃	2004 01 16.31500	08 08 36.23	+27 24 12.8	17.9 V	703	2004 AU ₃	2004 01 16.26366	08 01 25.56	+22 08 08.5	19.6 V	691
2004 AF ₃	2004 01 16.32425	08 08 35.59	+27 24 11.7	19.1 V	703	2004 AU ₃	2004 01 16.27171	08 01 25.02	+22 08 11.9	19.8 V	691
2004 AF ₃	2004 01 16.33355	08 08 34.97	+27 24 11.4	18.9 V	703	2004 AU ₃	2004 01 16.27913	08 01 24.52	+22 08 15.0	19.7 V	691
2004 AF ₃	2004 01 16.34284	08 08 34.28	+27 24 11.4	19.3 V	703	2004 AV ₃	* 2004 01 13.18332	08 26 44.72	+19 23 00.2	18.9 R	699
2004 AG ₃	* 2004 01 13.17748	08 13 50.59	+29 27 16.4	19.4 R	699	2004 AV ₃	2004 01 13.20339	08 26 43.51	+19 23 00.9		699
2004 AG ₃	2004 01 13.19754	08 13 49.63	+29 27 24.6		699	2004 AV ₃	2004 01 13.22340	08 26 42.29	+19 23 00.6		699
2004 AG ₃	2004 01 13.21756	08 13 48.55	+29 27 32.7		699	2004 AV ₃	2004 01 13.24341	08 26 40.93	+19 23 04.1		699
2004 AG ₃	2004 01 13.23756	08 13 47.47	+29 27 40.7		699	2004 AV ₃	2004 01 16.42416	08 23 15.83	+19 26 27.3	19.6 V	691
2004 AG ₃	2004 01 16.31271	08 11 00.24	+29 47 36.1	20.1 V	703	2004 AV ₃	2004 01 16.45306	08 23 13.89	+19 26 29.0	20.1 V	691
2004 AG ₃	2004 01 16.32197	08 10 59.64	+29 47 40.1	19.9 V	703	2004 AV ₃	2004 01 16.48068	08 23 12.02	+19 26 30.6	19.7 V	691
2004 AG ₃	2004 01 16.33126	08 10 59.23	+29 47 43.5	20.0 V	703	2004 AW ₃	* 2004 01 13.18749	08 32 53.37	+18 26 30.0	19.0 R	699
2004 AG ₃	2004 01 16.34056	08 10 58.61	+29 47 45.9	19.9 V	703	2004 AW ₃	2004 01 13.20756	08 32 52.20	+18 26 35.4		699
2004 AH ₃	* 2004 01 13.17748	08 13 58.55	+28 42 19.5	19.8 R	699	2004 AW ₃	2004 01 13.22755	08 32 50.97	+18 26 42.3		699
2004 AH ₃	2004 01 13.19754	08 13 57.26	+28 42 24.0		699	2004 AW ₃	2004 01 13.24756	08 32 49.87	+18 26 48.7		699
2004 AH ₃	2004 01 13.21756	08 13 56.05	+28 42 26.9		699	2004 AW ₃	2004 01 16.42675	08 29 49.05	+18 42 25.9	20.0 V	691
2004 AH ₃	2004 01 13.23756	08 13 54.98	+28 42 27.9		699	2004 AW ₃	2004 01 16.45567	08 29 47.31	+18 42 34.4	19.8 V	691
2004 AH ₃	2004 01 16.31271	08 11 03.30	+28 47 11.2	19.9 V	703	2004 AW ₃	2004 01 16.48335	08 29 45.65	+18 42 42.9	20.6 V	691
2004 AH ₃	2004 01 16.32197	08 11 02.58	+28 47 10.6	20.1 V	703	2004 AX ₃	* 2004 01 13.18749	08 34 02.81	+16 40 15.3	19.0 R	699
2004 AH ₃	2004 01 16.33126	08 11 02.17	+28 47 11.1	19.5 V	703	2004 AX ₃	2004 01 13.20756	08 34 01.68	+16 40 15.7		699
2004 AH ₃	2004 01 16.34056	08 11 01.60	+28 47 13.6	19.5 V	703	2004 AX ₃	2004 01 13.22755	08 34 00.55	+16 40 14.0		699
2004 AJ ₃	* 2004 01 13.25634	08 25 25.53	+27 26 21.8	19.2 R	699	2004 AX ₃	2004 01 13.24756	08 33 59.46	+16 40 13.3		699
2004 AJ ₃	2004 01 13.27641	08 25 24.17	+27 26 22.0		699	2004 AX ₃	2004 01 16.43205	08 31 03.19	+16 36 40.8	19.7 V	691
2004 AJ ₃	2004 01 13.29655	08 25 22.79	+27 26 24.9		699	2004 AX ₃	2004 01 16.46098	08 31 01.46	+16 36 38.9	19.9 V	691
2004 AJ ₃	2004 01 13.31657	08 25 21.30	+27 26 26.7		699	2004 AX ₃	2004 01 16.48903	08 30 59.78	+16 36 36.8	19.9 V	691
2004 AJ ₃	2004 01 16.31615	08 21 51.05	+27 31 19.2	19.1 V	703	2004 AY ₃	* 2004 01 13.22773	07 39 32.06	+24 55 54.1	20.3 V	691
2004 AJ ₃	2004 01 16.32539	08 21 50.39	+27 31 19.9	19.6 V	703	2004 AY ₃	2004 01 13.26395	07 39 29.82	+24 56 11.1	20.7 V	691
2004 AJ ₃	2004 01 16.33469	08 21 49.68	+27 31 20.6	19.4 V	703	2004 AY ₃	2004 01 13.29049	07 39 28.18	+24 56 23.7	20.4 V	691
2004 AJ ₃	2004 01 16.34398	08 21 48.97	+27 31 21.7	19.9 V	703	2004 AY ₃	2004 01 16.35014	07 36 23.83	+25 19 54.6	21.3 V	691
2004 AK ₃	* 2004 01 13.25634	08 27 27.39	+27 52 29.4	18.5 R	699	2004 AY ₃	2004 01 16.37719	07 36 22.17	+25 20 07.0	20.6 V	691
2004 AK ₃	2004 01 13.27641	08 27 26.20	+27 52 39.2		699	2004 AY ₃	2004 01 16.40513	07 36 20.43	+25 20 19.5	20.6 V	691
2004 AK ₃	2004 01 13.29655	08 27 25.06	+27 52 49.8		699	2004 AZ ₃	* 2004 01 13.27392	08 32 53.87	+20 21 19.2	18.1 R	699
2004 AK ₃	2004 01 13.31657	08 27 23.76	+27 53 00.0		699	2004 AZ ₃	2004 01 13.29406	08 32 52.72	+20 21 26.5		699
2004 AK ₃	2004 01 16.31385	08 24 28.70	+28 18 04.4	18.8 V	703	2004 AZ ₃	2004 01 13.31407	08 32 51.67	+20 21 34.4		699
2004 AK ₃	2004 01 16.32310	08 24 28.08	+28 18 09.6	18.3 V	703	2004 AZ ₃	2004 01 13.33407	08 32 50.48	+20 21 40.7		699
2004 AK ₃	2004 01 16.33241	08 24 27.58	+28 18 14.1	18.3 V	703	2004 AZ ₃	2004 01 16.42133	08 30 00.56	+20 39 41.9	18.9 V	691
2004 AK ₃	2004 01 16.34170	08 24 26.95	+28 18 18.5	18.5 V	703	2004 AZ ₃	2004 01 16.45031	08 29 58.83	+20 39 52.0	19.0 V	691
2004 AL ₃	* 2004 01 13.27557	08 28 08.08	+26 31 25.1	18.5 R	699	2004 AZ ₃	2004 01 16.47777	08 29 57.22	+20 40 01.2	19.0 V	691
2004 AL ₃	2004 01 13.29572	08 28 06.61	+26 31 28.0		699	2004 AA ₄	* 2004 01 13.27392	08 38 00.03	+21 12 34.2	18.8 R	699
2004 AL ₃	2004 01 13.31575	08 28 05.32	+26 31 30.4		699	2004 AA ₄	2004 01 13.29406	08 37 58.93	+21 12 36.1		699
2004 AL ₃	2004 01 13.33572	08 28 03.90	+26 31 33.9		699	2004 AA ₄	2004 01 13.31407	08 37 57.86	+21 12 35.4		699
2004 AL ₃	2004 01 16.31615	08 24 38.77	+26 38 14.0	19.0 V	703	2004 AA ₄	2004 01 13.33407	08 37 56.89	+21 12 35.4		699
2004 AL ₃	2004 01 16.32539	08 24 38.16	+26 38 14.8	17.4 V	703	2004 AA ₄	2004 01 16.42133	08 35 11.52	+21 11 59.6	19.6 V	691
2004 AL ₃	2004 01 16.33469	08 24 37.46	+26 38 16.7	18.0 V	703	2004 AA ₄	2004 01 16.45031	08 35 09.83	+21 11 58.7	20.4 V	691
2004 AL ₃	2004 01 16.34398	08 24 36.85	+26 38 18.6	18.1 V	703	2004 AA ₄	2004 01 16.47777	08 35 08.35	+21 11 58.5	19.6 V	691
2004 AM ₃	* 2004 01 13.27557	08 30 19.75	+26 41 56.9	18.8 R	699	2004 AB ₄	* 2004 01 13.27476	08 26 43.87	+22 38 04.8	19.2 R	699
2004 AM ₃	2004 01 13.29572	08 30 18.49	+26 41 58.2		699	2004 AB ₄	2004 01 13.29490	08 26 42.76	+22 38 10.9		699
2004 AM ₃	2004 01 13.31575	08 30 17.17	+26 41 58.4		699	2004 AB ₄	2004 01 13.31490	08 26 41.42	+22 38 20.3		699
2004 AM ₃	2004 01 13.33572	08 30 15.95	+26 42 00.4		699	2004 AB ₄	2004 01 13.33491	08 26 40.28	+22 38 26.2		699
2004 AM ₃	2004 01 16.31615	08 27 10.12	+26 44 42.2	17.9 V	703	2004 AB ₄	2004 01 16.41343	08 23 41.78	+22 56 25.2	20.1 V	691
2004 AM ₃	2004 01 16.32539	08 27 09.50	+26 44 43.4	19.3 V	703	2004 AB ₄	2004 01 16.44232	08 23 39.98	+22 56 35.0	20.1 V	691
2004 AM ₃	2004 01 16.33469	08 27 08.86	+26 44 43.8	19.1 V	703	2004 AB ₄	2004 01 16.46966	08 23 38.31	+22 56 44.1	20.1 V	691
2004 AM ₃	2004 01 16.34398	08 27 08.24	+26 44 43.3	19.3 V	703	2004 AC ₄	* 2004 01 13.27476	08 26 45.26	+22 16 33.4	19.0 R	699
2004 AN ₃	* 2										

2004 AH ₄	2004 01 16.27913	08 03 23.88	+22 55 09.9	20.7 V	691	1132 T-3	2004 01 11.26966	06 58 01.22	+13 16 50.9	18.8 R	735
2004 AJ ₄	* 2004 01 15.45039	08 03 57.97	+22 46 57.0	20.4 V	691	1132 T-3	2004 01 11.27957	06 58 00.53	+13 16 51.2	18.8 R	735
2004 AJ ₄	2004 01 15.47692	08 03 56.48	+22 47 00.0	20.4 V	691	2014 T-3	2004 01 13.10338	02 47 19.64	+20 15 17.0	19.4 R	699
2004 AJ ₄	2004 01 15.50405	08 03 54.99	+22 47 02.8	20.6 V	691	2014 T-3	2004 01 13.12078	02 47 20.07	+20 15 18.9		699
2004 AJ ₄	2004 01 16.26366	08 03 13.47	+22 48 30.8	20.4 V	691	2014 T-3	2004 01 13.13833	02 47 20.45	+20 15 19.4		699
2004 AJ ₄	2004 01 16.27171	08 03 13.00	+22 48 31.6	20.5 V	691	2014 T-3	2004 01 13.15590	02 47 20.76	+20 15 18.0		699
2004 AJ ₄	2004 01 16.27913	08 03 12.58	+22 48 32.6	20.4 V	691	2281 T-3	2004 01 14.46590	10 06 05.65	+04 13 30.5	19.4	644
2004 AK ₄	* 2004 01 06.54508	08 04 37.24	+07 36 41.8	18.5	608	2281 T-3	2004 01 14.48878	10 06 05.02	+04 13 31.3	19.1	644
2004 AK ₄	2004 01 06.55540	08 04 36.72	+07 36 46.4	18.7	608	2281 T-3	2004 01 14.51042	10 06 04.41	+04 13 31.9	19.0	644
2004 AK ₄	2004 01 06.56613	08 04 36.17	+07 36 51.0	18.8	608	2294 T-3	2004 01 13.25831	07 34 43.15	+17 42 39.4	20.4 V	691
2004 AK ₄	2004 01 13.40769	07 58 47.50	+08 30 12.8	18.6	644	2294 T-3	2004 01 13.28483	07 34 41.50	+17 42 42.6	21.2 V	691
2004 AK ₄	2004 01 13.43053	07 58 46.21	+08 30 25.0	17.8	644	2294 T-3	2004 01 13.32005	07 34 39.32	+17 42 47.4	20.9 V	691
2004 AK ₄	2004 01 13.45853	07 58 44.68	+08 30 39.3	17.8	644	2357 T-3	2004 01 13.25854	05 05 34.84	+15 03 04.9	20.1	644
2004 AL ₄	* 2004 01 11.21722	06 14 13.37	-09 36 15.1	19.2	644	2357 T-3	2004 01 13.27785	05 05 34.51	+15 03 06.1	20.0	644
2004 AL ₄	2004 01 11.28073	06 14 10.20	-09 35 34.0	19.1	644	2357 T-3	2004 01 13.29902	05 05 34.05	+15 03 07.9	19.6	644
2004 AL ₄	2004 01 11.34480	06 14 06.97	-09 34 52.5	19.3	644	2499 T-3	2004 01 13.23550	07 43 36.44	+23 12 09.8	19.6 V	691
2004 AL ₄	2004 01 16.23576	06 10 22.98	-08 38 40.6	19.9 V	703	2499 T-3	2004 01 13.27170	07 43 34.27	+23 12 14.0	19.9 V	691
2004 AL ₄	2004 01 16.24483	06 10 22.57	-08 38 35.1	19.6 V	703	2499 T-3	2004 01 13.30562	07 43 32.33	+23 12 17.9	20.1 V	691
2004 AL ₄	2004 01 16.25388	06 10 22.20	-08 38 28.5	19.6 V	703	3091 T-3	2004 01 13.17744	04 26 39.44	+11 24 08.2	21.3 V	691
2004 AL ₄	2004 01 16.26299	06 10 21.82	-08 38 19.7	19.1 V	703	3091 T-3	2004 01 13.20230	04 26 39.14	+11 24 10.7	21.2 V	691
2004 AM ₄	* 2004 01 12.29786	08 32 03.30	+20 01 13.0	19.2	644	3091 T-3	2004 01 13.21855	04 26 38.93	+11 24 12.6	21.4 V	691
2004 AM ₄	2004 01 12.31865	08 32 01.96	+20 01 16.3	19.2	644	3102 T-3	2004 01 12.15975	04 18 32.11	+19 39 48.3	19.4	644
2004 AM ₄	2004 01 12.34100	08 32 00.54	+20 01 19.5	19.6	644	3102 T-3	2004 01 12.18303	04 18 31.91	+19 39 50.6	19.4	644
2004 AM ₄	2004 01 16.42133	08 27 44.48	+20 11 11.8	20.1 V	691	3102 T-3	2004 01 12.20346	04 18 31.76	+19 39 52.4	19.3	644
2004 AM ₄	2004 01 16.45031	08 27 42.56	+20 11 16.1	19.8 V	691	3172 T-3	2004 01 13.23294	07 39 35.49	+21 56 28.0	19.7 V	691
2004 AM ₄	2004 01 16.47777	08 27 40.76	+20 11 19.5	19.7 V	691	3172 T-3	2004 01 13.26912	07 39 32.90	+21 56 33.2	19.5 V	691
2004 AN ₄	* 2004 01 13.17583	07 43 32.26	+28 47 26.2	18.3 R	699	3172 T-3	2004 01 13.29597	07 39 30.99	+21 56 37.1	19.9 V	691
2004 AN ₄	2004 01 13.19586	07 43 30.87	+28 47 29.9		699	4122 T-3	2004 01 12.10336	03 44 09.62	+18 57 04.3	19.1	644
2004 AN ₄	2004 01 13.21590	07 43 29.62	+28 47 35.1		699	4122 T-3	2004 01 12.12498	03 44 09.77	+18 57 08.1	19.3	644
2004 AN ₄	2004 01 13.23590	07 43 28.28	+28 47 36.2		699	4122 T-3	2004 01 12.14816	03 44 09.94	+18 57 12.0	19.4	644
2004 AN ₄	2004 01 16.31043	07 40 14.75	+28 57 25.6	19.2 V	703	5047 T-3	2004 01 13.19911	04 06 08.92	+12 18 45.6	18.8	644
2004 AN ₄	2004 01 16.31969	07 40 14.15	+28 57 25.8	19.7 V	703	5047 T-3	2004 01 13.22028	04 06 09.01	+12 18 53.5	18.9	644
2004 AN ₄	2004 01 16.32897	07 40 13.50	+28 57 29.0	18.9 V	703	5047 T-3	2004 01 13.24112	04 06 09.08	+12 19 01.2	18.9	644
2004 AN ₄	2004 01 16.33153	07 40 13.41	+28 57 28.7	20.1 V	691	5	2004 01 11.52513	13 59 21.84	-08 12 01.9		699
2004 AN ₄	2004 01 16.33416	07 40 13.26	+28 57 29.1	20.4 V	691	5	2004 01 11.53512	13 59 22.68	-08 12 05.3		699
2004 AN ₄	2004 01 16.33825	07 40 13.02	+28 57 31.1	18.7 V	703	5	2004 01 11.54509	13 59 23.52	-08 12 08.1		699
2004 AN ₄	2004 01 16.36669	07 40 11.13	+28 57 34.9	20.3 V	691	5	2004 01 11.55503	13 59 24.39	-08 12 11.2		699
2004 AN ₄	2004 01 16.36931	07 40 10.96	+28 57 35.3	20.2 V	691	10	2004 01 13.64734	07 06 25.20	+22 11 38.1	9.9 V	300
2004 AN ₄	2004 01 16.39408	07 40 09.34	+28 57 39.5	19.9 V	691	10	2004 01 13.64946	07 06 25.04	+22 11 36.6	9.9 V	300
2004 AN ₄	2004 01 16.39670	07 40 09.18	+28 57 40.1	19.7 V	691	10	2004 01 13.65171	07 06 24.92	+22 11 37.6	9.9 V	300
2004 AO ₄	* 2004 01 13.17748	08 14 16.67	+28 05 26.9	19.4 R	699	10	2004 01 13.65407	07 06 24.80	+22 11 36.8	9.9 V	300
2004 AO ₄	2004 01 13.19754	08 14 15.67	+28 05 32.4		699	10	2004 01 13.65619	07 06 24.63	+22 11 38.5	10.0 V	300
2004 AO ₄	2004 01 13.21756	08 14 14.49	+28 05 37.2		699	10	2004 01 13.65831	07 06 24.54	+22 11 36.9	9.9 V	300
2004 AO ₄	2004 01 13.23756	08 14 13.33	+28 05 43.4		699	10	2004 01 13.66047	07 06 24.40	+22 11 36.8	9.9 V	300
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2004 AO ₄	2004 01 16.32197	08 11 19.84	+28 16 59.6	20.0 V	703	13	2004 01 04.48172	01 36 36.62	+12 22 18.1	11.4 V	300
2004 AO ₄	2004 01 16.33126	08 11 19.33	+28 17 02.8	17.2 V	703	13	2004 01 04.48496	01 36 36.68	+12 22 17.8	11.6 V	300
2004 AO ₄	2004 01 16.34056	08 11 18.89	+28 17 03.1	16.7 V	703	13	2004 01 04.48821	01 36 36.80	+12 22 22.0	11.7 V	300
2188 P-L	2004 01 12.30203	08 45 59.37	+16 59 08.2	19.2	644	13	2004 01 04.49144	01 36 36.88	+12 22 23.1	11.9 V	300
2188 P-L	2004 01 12.32281	08 45 58.06	+16 59 11.6	19.3	644	13	2004 01 04.49469	01 36 37.02	+12 22 26.2	12.1 V	300
2188 P-L	2004 01 12.34359	08 45 56.77	+16 59 14.8	19.2	644	13	2004 01 04.49793	01 36 37.01	+12 22 23.7	11.7 V	300
2188 P-L	2004 01 13.27307	08 45 00.42	+17 01 39.9	19.1 R	699	15	2004 01 16.30320	09 50 32.08	+05 43 43.4		699
2188 P-L	2004 01 13.29321	08 44 59.09	+17 01 43.4		699	15	2004 01 16.31651	09 50 31.47	+05 43 41.4		699
2188 P-L	2004 01 13.31322	08 44 57.89	+17 01 44.2		699	15	2004 01 16.32974	09 50 30.87	+05 43 41.2		699
2188 P-L	2004 01 13.33323	08 44 56.62	+17 01 49.0		699	15	2004 01 16.34300	09 50 30.25	+05 43 39.0		699
3519 P-L	2004 01 13.35450	08 46 44.11	+08 31 00.5	18.8 R	699	25	2004 01 13.30640	05 33 50.82	-03 26 14.3	12.4 V	703
3519 P-L	2004 01 13.37370	08 46 42.83	+08 31 01.9		699	25	2004 01 13.31556	05 33 50.42	-03 26 13.2	12.4 V	703
3519 P-L	2004 01 13.39274	08 46 41.61	+08 31 03.8		699	25	2004 01 13.32466	05 33 50.00	-03 26 12.0	12.5 V	703
3519 P-L	2004 01 13.41181	08 46 40.42	+08 31 03.7		699	25	2004 01 13.33374	05 33 49.64	-03 26 10.5	12.9 V	703
4144 P-L	2004 01 13.18832	08 27 47.41	+13 03 14.6	18.0 R	699	44	2004 01 11.52181	14 31 02.39	-11 32 13.1		699
4144 P-L	2004 01 13.20837	08 27 46.34	+13 03 17.8		699	44	2004 01 11.53179	14 31 03.26	-11 32 16.4		699
4144 P-L	2004 01 13.22838	08 27 45.32	+13 03 21.6		699	44	2004 01 11.54178	14 31 04.10	-11 32 19.6		699
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6813 P-L	2004 01 13.19918	08 12 02.40	+26 02 58.9		699	45	2004 01 13.22923	08 19 20.98	+14 38 54.4		699
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6813 P-L	2004 01 13.23925	08 12 00.00	+26 03 08.7		699	52	2004 01 10.16369	02 03 38.22	+03 40 35.3	12.0 R	699
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6813 P-L	2004 01 16.32425	08 09 02.09	+26 14 07.0	19.1 V	703	52	2004 01 10.19854	02 03 39.10	+03 40 47.2		699
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6823 P-L	2004 01 13.10470	05 13 15.59	+20 53 38.5	21.8 V	691	54	2004 01 16.39845	10 55 18.24	+01 53 48.7	12.8 V	703
6823 P-L	2004 01 13.13231	05 13 14.62	+20 53 39.1	21.7 V	691	54	2004 01 16.40871	10 55 18.01	+01 53 47.5	12.8 V	703
6823 P-L	2004 01 13.15860	05 13 13.70	+20 53 40.1	20.9 V	691	54	2004 01 16.41903	10 55 17.79	+01 53 46.2	12.9 V	703
9583 P-L	2004 01 14.22931	07 40 06.46	+14 53 11.6	19.5	644</						

95	2004 01 11.60661	12 38 10.49	-17 50 19.9	14.5	608	213	2004 01 11.53261	14 33 58.28	-08 29 25.1	699
95	2004 01 11.61730	12 38 10.73	-17 50 23.3	14.4	608	213	2004 01 11.54261	14 33 59.04	-08 29 27.8	699
95	2004 01 11.62788	12 38 10.96	-17 50 26.6	14.4	608	213	2004 01 11.55255	14 33 59.81	-08 29 30.2	699
112	2004 01 04.48172	01 36 32.96	+13 31 18.2	14.3 V	300	215	2004 01 10.40586	12 36 12.58	-02 41 29.2	14.3 R 699
112	2004 01 04.48821	01 36 33.32	+13 31 20.5	14.2 V	300	215	2004 01 10.41587	12 36 12.88	-02 41 31.0	699
112	2004 01 04.49469	01 36 33.60	+13 31 20.8	14.7 V	300	215	2004 01 10.42585	12 36 13.20	-02 41 33.0	699
112	2004 01 04.49793	01 36 33.87	+13 31 22.3	14.3 V	300	215	2004 01 10.43578	12 36 13.50	-02 41 35.2	699
119	2004 01 13.35283	09 09 11.17	+07 26 10.3		699	215	2004 01 11.63158	12 36 51.13	-02 45 32.4	14.8 608
119	2004 01 13.37202	09 09 10.28	+07 26 12.8		699	215	2004 01 11.64216	12 36 51.45	-02 45 34.5	14.8 608
119	2004 01 13.39109	09 09 09.39	+07 26 15.4		699	215	2004 01 11.65325	12 36 51.78	-02 45 36.6	14.9 608
119	2004 01 13.41017	09 09 08.49	+07 26 18.2		699	217	2004 01 13.33864	07 56 05.90	+10 14 27.4	15.1 R 699
120	2004 01 10.60974	12 08 06.09	-01 16 14.4	13.3	608	217	2004 01 13.35784	07 56 04.65	+10 14 30.8	699
120	2004 01 10.62045	12 08 06.30	-01 16 17.0	13.4	608	217	2004 01 13.37703	07 56 03.67	+10 14 34.7	699
120	2004 01 10.63109	12 08 06.49	-01 16 19.7	13.3	608	217	2004 01 13.39606	07 56 02.70	+10 14 38.5	699
126	2004 01 11.52596	13 38 34.12	-09 12 32.4	14.1 R	699	217	2004 01 13.40769	07 56 02.13	+10 14 41.3	14.5 644
126	2004 01 11.53595	13 38 34.65	-09 12 35.6		699	217	2004 01 13.43053	07 56 00.97	+10 14 46.0	14.6 644
126	2004 01 11.54594	13 38 35.20	-09 12 39.1		699	217	2004 01 13.45853	07 55 59.56	+10 14 51.6	14.0 644
126	2004 01 11.55585	13 38 35.73	-09 12 42.8		699	218	2004 01 14.16388	04 27 37.77	+01 06 49.5	13.0 644
131	2004 01 10.16114	01 24 24.52	+06 42 25.9	14.1 R	699	218	2004 01 14.18497	04 27 37.33	+01 06 55.6	13.0 644
131	2004 01 10.17855	01 24 25.27	+06 42 32.8		699	218	2004 01 14.20620	04 27 36.87	+01 07 01.6	13.1 644
131	2004 01 10.19600	01 24 26.03	+06 42 39.5		699	219	2004 01 11.24212	03 42 34.51	+06 23 58.0	12.7 R 699
131	2004 01 10.21344	01 24 26.79	+06 42 46.3		699	219	2004 01 11.26880	03 42 34.74	+06 24 03.2	699
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133	2004 01 16.17640	04 15 41.63	+29 19 51.5	13.2	644	219	2004 01 11.32211	03 42 35.18	+06 24 13.7	699
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137	2004 01 12.22574	05 19 46.37	+06 51 33.2	13.1	644	233	2004 01 10.59055	12 03 18.76	-08 33 26.0	13.7 608
137	2004 01 12.24630	05 19 45.65	+06 51 35.0	13.1	644	233	2004 01 10.60146	12 03 18.96	-08 33 28.4	13.7 608
137	2004 01 12.26942	05 19 44.84	+06 51 36.7	13.1	644	234	2004 01 10.49159	14 04 07.43	-01 02 26.2	14.2 R 699
137	2004 01 13.26253	05 19 11.74	+06 52 58.0	13.1	644	234	2004 01 10.50904	14 04 08.51	-01 02 26.5	699
137	2004 01 13.28431	05 19 11.00	+06 52 59.9	13.2	644	234	2004 01 10.52651	14 04 09.59	-01 02 26.7	699
137	2004 01 13.30538	05 19 10.29	+06 53 01.7	13.2	644	234	2004 01 10.54383	14 04 10.64	-01 02 26.7	699
138	2004 01 11.52513	13 56 44.62	-09 27 31.3	13.4 R	699	239	2004 01 13.35202	09 13 26.64	+08 44 59.7	14.3 R 699
138	2004 01 11.53512	13 56 45.24	-09 27 34.7		699	239	2004 01 13.37119	09 13 25.80	+08 45 03.4	699
138	2004 01 11.54509	13 56 45.90	-09 27 37.8		699	239	2004 01 13.39027	09 13 24.98	+08 45 07.1	699
138	2004 01 11.55503	13 56 46.51	-09 27 41.4		699	239	2004 01 13.40932	09 13 24.16	+08 45 10.8	699
144	2004 01 10.49822	13 38 33.71	-05 20 09.3	13.5 R	699	240	2004 01 10.45157	13 11 10.47	-05 22 23.0	14.4 R 699
144	2004 01 10.51571	13 38 34.38	-05 20 12.2		699	240	2004 01 10.46160	13 11 10.84	-05 22 24.8	699
144	2004 01 10.53310	13 38 35.04	-05 20 14.9		699	240	2004 01 10.47150	13 11 11.23	-05 22 26.6	699
144	2004 01 10.55045	13 38 35.72	-05 20 18.1		699	240	2004 01 10.48151	13 11 11.62	-05 22 28.5	699
146	2004 01 13.42264	10 10 56.03	+26 59 58.9	12.1 R	699	246	2004 01 12.29123	08 27 19.78	+03 30 04.7	12.3 644
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146	2004 01 13.46262	10 10 55.01	+27 00 20.3		699	246	2004 01 12.33334	08 27 17.71	+03 30 16.2	12.3 644
146	2004 01 13.48269	10 10 54.49	+27 00 31.0		699	248	2004 01 11.26378	04 02 11.88	+19 32 00.2	14.0 R 699
152	2004 01 11.18671	02 13 35.79	+17 30 32.6	13.1 R	699	248	2004 01 11.29049	04 02 11.46	+19 31 57.4	699
152	2004 01 11.20341	02 13 36.12	+17 30 35.9		699	248	2004 01 11.31712	04 02 11.08	+19 31 54.7	699
152	2004 01 11.22001	02 13 36.45	+17 30 39.3		699	248	2004 01 11.34367	04 02 10.66	+19 31 51.9	699
152	2004 01 11.23674	02 13 36.77	+17 30 42.6		699	248	2004 01 12.15333	04 02 00.32	+19 30 37.0	13.9 644
167	2004 01 15.46852	08 18 15.64	+17 11 47.3	13.7 V	691	248	2004 01 12.17391	04 02 00.03	+19 30 35.1	13.9 644
167	2004 01 15.49590	08 18 14.16	+17 11 52.4	13.7 V	691	248	2004 01 12.19565	04 01 59.73	+19 30 33.1	13.9 644
167	2004 01 15.52347	08 18 12.69	+17 11 57.6	13.7 V	691	249	2004 01 16.24698	07 58 49.66	+31 25 46.7	13.7 R 699
169	2004 01 11.18424	02 37 34.01	+22 39 40.5	13.3 R	699	249	2004 01 16.26034	07 58 48.58	+31 25 46.4	699
169	2004 01 11.20091	02 37 34.52	+22 39 40.6		699	249	2004 01 16.27374	07 58 47.48	+31 25 46.0	699
169	2004 01 11.21749	02 37 35.03	+22 39 40.8		699	249	2004 01 16.28703	07 58 46.40	+31 25 45.5	699
169	2004 01 11.23425	02 37 35.55	+22 39 40.8		699	250	2004 01 11.18340	02 20 32.87	+23 45 57.3	699
170	2004 01 10.63477	12 18 22.24	-15 12 07.6	14.6	608	250	2004 01 11.20008	02 20 33.22	+23 45 58.7	699
170	2004 01 10.64551	12 18 22.56	-15 12 14.9	14.6	608	250	2004 01 11.21665	02 20 33.55	+23 46 00.2	699
170	2004 01 10.65580	12 18 22.85	-15 12 22.0	14.6	608	250	2004 01 11.23343	02 20 33.89	+23 46 01.6	699
174	2004 01 10.10765	00 11 24.34	+12 23 47.3	14.0 R	699	256	2004 01 14.15463	03 39 28.02	+04 01 19.2	14.4 644
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174	2004 01 10.13416	00 11 25.78	+12 23 54.0		699	256	2004 01 14.19692	03 39 27.83	+04 01 26.9	14.4 644
174	2004 01 10.14746	00 11 26.50	+12 23 57.1		699	260	2004 01 05.73005	08 29 02.23	+12 45 40.3	15.2 V 300
176	2004 01 16.44171	09 41 38.80	-13 42 13.3	13.4	644	260	2004 01 05.73154	08 29 02.15	+12 45 40.3	15.6 V 300
176	2004 01 16.46293	09 41 38.10	-13 42 12.9	13.4	644	260	2004 01 05.73605	08 29 01.98	+12 45 43.3	15.7 V 300
176	2004 01 16.48370	09 41 37.41	-13 42 12.5	13.4	644	260	2004 01 05.73756	08 29 01.92	+12 45 42.7	15.9 V 300
185	2004 01 13.26594	04 35 16.86	-09 37 33.9	12.1 V	703	260	2004 01 05.73906	08 29 01.86	+12 45 42.3	15.5 V 300
185	2004 01 13.27617	04 35 16.70	-09 37 27.0	12.1 V	703	260	2004 01 05.74057	08 29 01.80	+12 45 39.9	15.7 V 300
185	2004 01 13.28644	04 35 16.51	-09 37 20.1	12.1 V	703	260	2004 01 13.18915	08 23 59.46	+13 05 51.4	14.0 R 699
185	2004 01 13.29672	04 35 16.36	-09 37 12.6	12.2 V	703	260	2004 01 13.20921	08 23 58.60	+13 05 54.9	699
187	2004 01 13.41930	09 51 48.85	+29 36 10.7		699	260	2004 01 13.22923	08 23 57.73	+13 05 58.4	699
187	2004 01 13.43927	09 51 48.10	+29 36 17.4		699	260	2004 01 13.24925	08 23 56.87	+13 06 02.1	699
187	2004 01 13.45929	09 51 47.37	+29 36 24.4		699	260	2004 01 13.43579	08 23 48.76	+13 06 35.4	14.2 644
187	2004 01 13.47933	09 51 46.62	+29 36 31.1		699	260	2004 01 13.46747	08 23 47.38	+13 06 40.9	14.4 644
193	2004 01 11.07806	23 38 21.81	+04 28 27.5	13.4 R	699	260	2004 01 13.48862	08 23 46.46	+13 06 44.7	14.7 644
193	2004 01 11.09053	23 38 23.02	+04 28 37.0		699	264	2004 01 10.16030	01 16 17.46	+06 48 29.6	12.4 R 699
193	2004 01 11.10306	23 38 24.27	+04 28 46.6		699	264	2004 01 10.17773	01 16 18.40	+06 48 39.4	699
193	2004 01 11.11548	23 38 25.51	+04 28 56.2		699	264	2004 01 10.19517	01 16 19.33	+06 48 49.3	699
197	2004 01 13.09378	05 12 13.31	+24 44 09.9	14.1 V	691	264	2004 01 10.21261	01 16 20.27	+06 48 59.3	699
197	2004 01 13.12183	05 12 12.25	+24 44 12.1	14.1 V	691	269	2004 01 13.34538	09 32 59.85	+11 10 36.2	14.0 R 699
197	2004 01 13.14814	05 12 11.18	+24 44 14.2	14.1 V	691	269	2004 01 13.36450	09 32 59.11	+11 10 40.6	699
201	2004 01 05.73005	08 32 14.08	+13 37 38.6	12.9 V	300	269	2004 01 13.38363	09 32 58.36	+11 10 44.7	699
201	2004 01 05.73154	08 32 13.95	+13 37 39.0	12.8 V	300	269	2004 01 13.40267	09 32 57.62	+11 10 49.1	699
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302	2003 12 29.52088	11 59 27.66	+02 26 44.6	19.1 R	683	408	2004 01 13.36368	09 19 40.29	+12 41 04.0		699
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302	2004 01 03.49612	12 02 47.77	+02 04 20.8	15.8 R	683	408	2004 01 13.40182	09 19 38.64	+12 41 04.5		699
302	2004 01 03.50953	12 02 48.24	+02 04 16.9	15.9 R	683	413	2004 01 16.27176	07 30 02.22	+26 03 58.7	13.3 V	703
307	2004 01 10.15945	01 11 59.50	+01 26 06.5	15.0 R	699	413	2004 01 16.28086	07 30 01.58	+26 04 03.1	13.3 V	703
307	2004 01 10.17692	01 12 00.44	+01 26 15.5		699	413	2004 01 16.29000	07 30 00.94	+26 04 07.7	13.3 V	703
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617	2004 01 11.41312	07 26 05.15	+46 10 46.1	699	726	2004 01 11.61616	12 35 10.53	-20 05 28.9	16.7	608
617	2004 01 11.43666	07 26 04.06	+46 10 48.8	699	726	2004 01 11.62682	12 35 10.75	-20 05 32.8	16.7	608
618	2004 01 10.21925	02 50 23.50	-00 48 41.3	13.3 R	699	2004 01 14.513				

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753	2004 01 12.13892	03 10 48.05	+19 23 06.2	14.9	644	874	2004 01 10.17692	01 19 07.66	+02 53 32.0	699
755	2004 01 11.52678	13 33 35.48	-09 19 21.1	14.9 R	699	874	2004 01 10.19432	01 19 08.22	+02 53 35.0	699
755	2004 01 11.53678	13 33 36.06	-09 19 24.0		699	874	2004 01 10.21179	01 19 08.78	+02 53 38.3	699
755	2004 01 11.54677	13 33 36.64	-09 19 26.8		699	877	2004 01 11.52347	14 19 59.46	-09 40 34.2	16.2 R 699
755	2004 01 11.55668	13 33 37.21	-09 19 29.7		699	877	2004 01 11.53345	14 20 00.05	-09 40 37.1	699
756	2004 01 13.08752	02 44 21.57	+04 29 43.0	15.7	644	877	2004 01 11.54343	14 20 00.63	-09 40 38.9	699
756	2004 01 13.10828	02 44 21.72	+04 29 44.1	15.7	644	877	2004 01 11.55337	14 20 01.25	-09 40 41.6	699
756	2004 01 13.17259	02 44 22.18	+04 29 47.2	15.6	644	881	2004 01 14.39597	08 55 27.82	+06 30 47.5	16.3 644
759	2004 01 11.36556	06 58 20.53	+39 44 23.4	14.6	644	881	2004 01 14.42552	08 55 26.23	+06 30 46.5	16.3 644
759	2004 01 11.38963	06 58 18.65	+39 44 17.5	14.6	644	881	2004 01 14.44627	08 55 25.12	+06 30 45.8	16.2 644
759	2004 01 11.41064	06 58 17.00	+39 44 12.5	14.6	644	891	2004 01 13.42847	10 03 14.30	+21 56 56.5	14.0 R 699
759	2004 01 16.21417	06 52 18.87	+39 22 48.3	14.2	644	891	2004 01 13.44844	10 03 13.75	+21 57 06.6	699
759	2004 01 16.23653	06 52 17.22	+39 22 41.9	14.2	644	891	2004 01 13.46846	10 03 13.20	+21 57 16.8	699
759	2004 01 16.26036	06 52 15.46	+39 22 34.9	14.2	644	891	2004 01 13.48850	10 03 12.68	+21 57 26.5	699
762	2004 01 10.10680	00 13 52.36	+15 32 14.2	14.0 R	699	899	2004 01 11.26460	03 57 31.37	+18 45 44.6	13.9 R 699
762	2004 01 10.12006	00 13 53.04	+15 32 16.1		699	899	2004 01 11.29131	03 57 31.35	+18 45 37.8	699
762	2004 01 10.13333	00 13 53.71	+15 32 17.7		699	899	2004 01 11.31797	03 57 31.33	+18 45 30.9	699
762	2004 01 10.14663	00 13 54.40	+15 32 19.6		699	899	2004 01 11.34453	03 57 31.32	+18 45 24.2	699
762	2004 01 10.72138	00 14 24.52	+15 33 37.2	13.9 R	233	899	2004 01 13.10839	03 57 35.39	+18 38 18.8	13.8 R 699
762	2004 01 10.72694	00 14 24.81	+15 33 38.1	14.0 R	233	899	2004 01 13.12579	03 57 35.42	+18 38 14.7	699
762	2004 01 10.73250	00 14 25.08	+15 33 38.8	14.0 R	233	899	2004 01 13.14337	03 57 35.45	+18 38 10.7	699
762	2004 01 10.73806	00 14 25.39	+15 33 39.5	14.0 R	233	899	2004 01 13.16090	03 57 35.48	+18 38 06.7	699
762	2004 01 10.74361	00 14 25.66	+15 33 40.1	13.9 R	233	902	2004 01 13.43262	09 51 41.47	+19 53 08.1	15.9 R 699
765	2004 01 13.26470	09 15 26.83	+19 26 47.6	15.2 R	699	902	2004 01 13.45261	09 51 40.56	+19 53 12.3	699
765	2004 01 13.28483	09 15 25.64	+19 26 50.4		699	902	2004 01 13.47264	09 51 39.61	+19 53 16.2	699
765	2004 01 13.30490	09 15 24.46	+19 26 53.1		699	902	2004 01 13.49268	09 51 38.75	+19 53 20.0	699
765	2004 01 13.32492	09 15 23.26	+19 26 55.9		699	907	2004 01 11.44306	11 24 51.93	+35 36 49.7	13.0 644
765	2004 01 13.48730	09 15 13.63	+19 27 17.4	14.8	644	907	2004 01 11.44431	11 24 51.93	+35 36 50.2	12.8 644
765	2004 01 13.51235	09 15 12.14	+19 27 20.5	15.0	644	907	2004 01 11.46400	11 24 52.13	+35 36 59.7	13.0 644
765	2004 01 13.53514	09 15 10.79	+19 27 23.4	15.4	644	907	2004 01 11.46527	11 24 52.13	+35 37 00.5	12.8 644
774	2004 01 04.48496	01 40 38.49	+13 20 50.4	14.6 V	300	907	2004 01 11.48532	11 24 52.32	+35 37 10.1	12.9 644
774	2004 01 04.48821	01 40 38.56	+13 20 50.7	14.4 V	300	907	2004 01 11.48661	11 24 52.33	+35 37 10.8	12.8 644
774	2004 01 04.49144	01 40 38.55	+13 20 50.6	14.3 V	300	910	2004 01 13.41680	09 18 43.49	+29 04 56.6	14.8 R 699
774	2004 01 04.49469	01 40 38.71	+13 20 50.2	14.5 V	300	910	2004 01 13.43676	09 18 42.59	+29 05 03.3	699
776	2004 01 16.08779	06 15 17.29	+33 29 50.1	12.5 V	691	910	2004 01 13.45677	09 18 41.66	+29 05 10.1	699
776	2004 01 16.11497	06 15 15.69	+33 29 57.4	13.2 V	691	910	2004 01 13.47680	09 18 40.77	+29 05 16.7	699
779	2004 01 11.08219	23 02 40.39	+07 41 21.5	12.0 R	699	916	2004 01 13.26052	08 57 10.45	+26 04 17.4	14.3 R 699
779	2004 01 11.09468	23 02 41.80	+07 41 28.2		699	916	2004 01 13.28064	08 57 08.99	+26 04 19.1	699
779	2004 01 11.10718	23 02 43.20	+07 41 34.8		699	916	2004 01 13.30075	08 57 07.54	+26 04 21.0	699
779	2004 01 11.11966	23 02 44.60	+07 41 41.3		699	916	2004 01 13.32076	08 57 06.10	+26 04 22.7	699
785	2004 01 12.10461	03 43 02.62	+20 22 35.6	13.8	644	916	2004 01 13.47941	08 56 54.62	+26 04 35.3	13.6 644
785	2004 01 12.12625	03 43 02.21	+20 22 38.6	13.8	644	916	2004 01 13.50047	08 56 53.09	+26 04 36.8	14.1 644
785	2004 01 12.14943	03 43 01.79	+20 22 41.9	13.7	644	916	2004 01 13.52486	08 56 51.34	+26 04 38.5	13.7 644
785	2004 01 13.10756	03 42 45.98	+20 24 59.0	13.8 R	699	922	2004 01 10.16199	01 42 06.54	+06 56 03.0	16.8 R 699
785	2004 01 13.12495	03 42 45.68	+20 25 01.6		699	922	2004 01 10.17938	01 42 07.43	+06 56 07.0	699
785	2004 01 13.14253	03 42 45.38	+20 25 04.0		699	922	2004 01 10.19686	01 42 08.36	+06 56 11.6	699
785	2004 01 13.16004	03 42 45.10	+20 25 06.6		699	922	2004 01 10.21426	01 42 09.26	+06 56 15.8	699
790	2004 01 13.05819	01 04 12.71	+19 51 44.0	14.1 V	703	928	2004 01 10.48992	13 59 46.23	+03 43 19.1	15.3 R 699
790	2004 01 13.06961	01 04 13.21	+19 51 42.6	14.2 V	703	928	2004 01 10.50739	13 59 47.42	+03 43 18.5	699
790	2004 01 13.08104	01 04 13.71	+19 51 41.3	14.2 V	703	928	2004 01 10.52487	13 59 48.57	+03 43 19.5	699
790	2004 01 13.09244	01 04 14.22	+19 51 39.9	14.2 V	703	928	2004 01 10.54216	13 59 49.78	+03 43 20.7	699
791	2004 01 12.27688	01 02 18.36	-10 54 02.3	15.2	608	933	2004 01 11.52181	14 42 12.43	-11 21 58.6	17.2 R 699
791	2004 01 12.28781	01 02 19.01	-10 53 55.2	15.3	608	933	2004 01 11.53179	14 42 13.38	-11 22 02.9	699
791	2004 01 12.29850	01 02 19.64	-10 53 48.3	15.4	608	933	2004 01 11.54178	14 42 14.51	-11 22 05.7	699
797	2004 01 12.09079	02 40 19.47	+15 12 16.2	14.6	644	933	2004 01 11.55173	14 42 15.58	-11 22 10.3	699
797	2004 01 12.11216	02 40 19.89	+15 12 16.8	14.7	644	934	2004 01 11.35256	08 02 43.62	+32 58 36.6	12.8 R 699
797	2004 01 12.13383	02 40 20.31	+15 12 17.3	15.0	644	934	2004 01 11.37611	08 02 41.84	+32 58 34.5	699
798	2004 01 11.25792	04 26 47.02	+12 51 59.5	14.2 R	699	934	2004 01 11.39979	08 02 40.05	+32 58 32.3	699
798	2004 01 11.28466	04 26 46.41	+12 51 59.2		699	934	2004 01 11.42320	08 02 38.28	+32 58 30.1	699
798	2004 01 11.31136	04 26 45.81	+12 51 58.6		699	935	2004 01 11.53387	04 11 54.50	+28 06 29.1	15.0 644
798	2004 01 11.33790	04 26 45.23	+12 51 58.5		699	935	2004 01 11.17498	04 11 54.47	+28 06 24.9	15.1 644
804	2004 01 10.10430	00 40 22.78	+18 14 10.3	12.5 R	699	935	2004 01 11.19568	04 11 54.45	+28 06 20.7	15.0 644
804	2004 01 10.11759	00 40 23.57	+18 14 13.9		699	943	2004 01 10.22674	02 41 41.14	+02 57 27.7	14.3 R 699
804	2004 01 10.13086	00 40 24.38	+18 14 17.5		699	943	2004 01 10.24667	02 41 41.41	+02 57 36.7	699
804	2004 01 10.14413	00 40 25.18	+18 14 21.1		699	943	2004 01 10.26661	02 41 41.68	+02 57 45.8	699
809	2004 01 11.52513	13 59 31.84	-07 49 27.3	17.0 R	699	943	2004 01 10.28661	02 41 41.96	+02 57 54.9	699
809	2004 01 11.53512	13 59 32.48	-07 49 30.2		699	947	2004 01 10.49822	13 40 49.21	-05 47 23.8	15.6 R 699
809	2004 01 11.54509	13 59 33.04	-07 49 31.8		699	947	2004 01 10.51571	13 40 49.83	-05 47 27.2	699
809	2004 01 11.55503	13 59 33.62	-07 49 34.5		699	947	2004 01 10.53310	13 40 50.48	-05 47 31.0	699
824	2003 12 31.59009	08 16 17.75	+14 33 45.8	15.0 V	300	947	2004 01 10.55045	13 40 51.09	-05 47 33.5	699
824	2003 12 31.59602	08 16 17.52	+14 33 47.3	15.0 V	300	948	2004 01 10.09602	00 28 33.95	+07 41 33.5	17.7 R 699
824	2003 12 31.60191	08 16 17.24	+14 33 48.7	14.9 V	300	948	2004 01 10.10929	00 28 34.52	+07 41 37.1	699
824	2003 12 31.60781	08 16 17.05	+14 33 50.3	15.2 V	300	948	2004 01 10.12255	00 28 35.00	+07 41 40.6	699
824	2003 12 31.61372	08 16 16.74	+14 33 51.4	14.7 V	300	948	2004 01 10.13584	00 28 35.56	+07 41 43.8	699
824	2004 01 13.41156	08 05 58.11	+15 23 22.3	14.5	644	949	2004 01 13.34870	09 49 13.74	+15 36 42.0	13.8 R 699
824	2004 01 13.43444	08 05 56.89	+15 23 28.1	13.9	644	949	2004 01 13.36783	09 49 13.04	+15 36 41.8	699
824	2004 01 13.46616	08 05 55.20	+15 23 36.1	13.9	644	949	2004 01 13.38694	09 49 12.34	+15 36 41.7	699
826	2004 01 12.16356	04 37 41.24	+17 07 33.5	16.6	644	949	2004 01 13.40598	09 49 11.66	+15 36 41.4	699
826	2004 01 12.18683	04 37 40.55	+17 07 32.1	16.4	644	955	2004 01 10.40840	12 59 52.29	-06 48 52.9	15.3 R 699
826	2004 01 12.20737	04 37 39.94	+17 07 30.7	16.3	644	955	2004 01 10.41837	12 59 52.83	-06 48 58.6	699
826	2004 01 16.15866	04 35 57.88	+17 03 53.8	16.8	644	955	2004 01 10.42834	12 59 53.35	-06 49 03.7	699
826	2004 01 16.18031	04 35 57.36	+17 0							

979	2004 01 16.32395	10 12 39.63	-02 45 34.0	699	1071	2004 01 10.47984	13 37 26.11	-05 41 55.2		699
979	2004 01 16.33718	10 12 39.27	-02 45 34.1	699	1073	2004 01 13.09659	05 26 22.03	+24 55 03.3	17.5 V	691
979	2004 01 16.35050	10 12 38.89	-02 45 34.3	699	1073	2004 01 13.12440	05 26 20.96	+24 55 02.4	17.0 V	691
980	2004 01 11.17671	01 45 59.72	+26 33 42.3	699	1073	2004 01 13.15072	05 26 19.93	+24 55 01.5	17.1 V	691
980	2004 01 11.19336	01 46 00.81	+26 33 38.1	699	1084	2004 01 10.16030	01 11 57.17	+05 12 48.7	15.4 R	699
980	2004 01 11.21001	01 46 01.90	+26 33 34.1	699	1084	2004 01 10.17773	01 11 58.07	+05 12 54.1		699
980	2004 01 11.22671	01 46 02.99	+26 33 29.9	699	1084	2004 01 10.19517	01 11 58.95	+05 12 59.6		699
984	2004 01 16.37802	09 22 51.43	+16 17 50.7	14.1	644	2004 01 10.21261	01 11 59.83	+05 13 04.7		699
984	2004 01 16.39891	09 22 50.35	+16 17 52.4	14.2	644	2004 01 05.07256	07 00 18.493	+26 40 44.24	13.5 R	620
984	2004 01 16.42076	09 22 49.23	+16 17 54.2	13.9	644	2004 01 05.08050	07 00 17.908	+26 40 46.04	13.6 R	620
1015	2004 01 13.18332	08 20 49.50	+19 12 06.1	13.0 R	699	2004 01 05.08964	07 00 17.238	+26 40 48.12	13.6 R	620
1015	2004 01 13.20339	08 20 48.53	+19 12 12.4		699	2004 01 05.816227	06 59 26.587	+26 43 37.22		143
1015	2004 01 13.22340	08 20 47.58	+19 12 18.8		699	2004 01 05.886447	06 59 21.471	+26 43 54.64		143
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1015	2004 01 13.56703	08 20 31.32	+19 14 06.6	13.2 V	300	2004 01 05.947708	06 59 17.018	+26 44 09.28		143
1015	2004 01 13.57036	08 20 31.16	+19 14 07.7	13.1 V	300	2004 01 10.26734	06 54 15.50	+26 59 46.9	13.5 R	H41
1015	2004 01 13.57371	08 20 31.00	+19 14 08.9	13.1 V	300	2004 01 10.26968	06 54 15.33	+26 59 47.3	13.4 R	H41
1015	2004 01 13.57707	08 20 30.84	+19 14 10.0	13.3 V	300	2004 01 10.27105	06 54 15.23	+26 59 47.6	13.5 R	H41
1015	2004 01 13.58041	08 20 30.69	+19 14 11.0	13.3 V	300	2004 01 10.27211	06 54 15.16	+26 59 47.8	13.4 R	H41
1015	2004 01 15.46336	08 19 00.57	+19 24 01.8	13.9 V	691	2004 01 10.27326	06 54 15.07	+26 59 48.0	13.4 R	H41
1015	2004 01 15.49019	08 18 59.26	+19 24 10.1	13.9 V	691	2004 01 10.27433	06 54 14.99	+26 59 48.3	13.4 R	H41
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1027	2003 12 29.48783	11 50 26.14	+02 17 45.4	16.4 R	683	2004 01 12.33080	06 51 55.46	+27 06 24.6	13.4 R	H41
1027	2003 12 29.50124	11 50 26.63	+02 17 42.8	16.4 R	683	2004 01 12.33212	06 51 55.37	+27 06 24.8	13.4 R	H41
1027	2003 12 29.51465	11 50 27.12	+02 17 40.3	16.3 R	683	2004 01 12.33311	06 51 55.31	+27 06 25.0	13.4 R	H41
1032	2004 01 10.15359	01 09 55.11	+00 10 47.8	16.1 R	699	2004 01 12.33506	06 51 55.16	+27 06 25.2	13.4 R	H41
1032	2004 01 10.17114	01 09 55.68	+00 10 54.8		699	2004 01 12.33600	06 51 55.11	+27 06 25.5	13.5 R	H41
1032	2004 01 10.18847	01 09 56.25	+00 11 01.8		699	2004 01 12.33698	06 51 55.05	+27 06 25.6	13.4 R	H41
1032	2004 01 10.20598	01 09 56.85	+00 11 08.6		699	2004 01 14.10593	06 49 59.09	+27 11 39.5	13.9 R	H36
1036	2004 01 11.08512	08 45 06.15	-19 10 12.3	14.3 V	170	2004 01 14.10969	06 49 58.84	+27 11 40.2	13.9 R	H36
1036	2004 01 11.09147	08 45 05.80	-19 10 12.6	14.5 V	170	2004 01 14.11333	06 49 58.58	+27 11 40.9	14.0 R	H36
1036	2004 01 12.34850	08 43 57.31	-19 10 55.6	14.1 R	H41	2004 01 14.12032	06 49 58.12	+27 11 42.2	14.0 R	H36
1036	2004 01 12.34983	08 43 57.24	-19 10 55.5	14.3 R	H41	2004 01 14.12538	06 49 57.78	+27 11 43.1	14.0 R	H36
1036	2004 01 12.35197	08 43 57.14	-19 10 55.3	14.3 R	H41	2004 01 14.799514	06 49 14.306	+27 13 35.27		143
1036	2004 01 12.35295	08 43 57.08	-19 10 55.2	14.0 R	H41	2004 01 14.805093	06 49 13.935	+27 13 36.27		143
1038	2004 01 11.34922	07 29 03.49	+31 32 42.5	15.8 R	699	2004 01 14.812072	06 49 13.475	+27 13 37.53		143
1038	2004 01 11.37273	07 29 02.37	+31 32 46.2		699	2004 01 14.828819	06 49 12.372	+27 13 40.47		143
1038	2004 01 11.39644	07 29 01.16	+31 32 48.9		699	2004 01 14.831146	06 49 12.213	+27 13 40.91		143
1038	2004 01 11.41986	07 29 00.01	+31 32 52.1		699	2004 01 14.835810	06 49 11.905	+27 13 41.74		143
1039	2004 01 12.09205	02 57 03.79	+14 29 56.6	16.1	644	2004 01 14.854549	06 49 10.657	+27 13 44.93		143
1039	2004 01 12.11343	02 57 04.03	+14 29 57.4	16.1	644	2004 01 14.864803	06 49 09.983	+27 13 46.77		143
1039	2004 01 12.13513	02 57 04.29	+14 29 58.0	16.0	644	2004 01 15.25301	06 48 44.921	+27 14 51.50	14.7 R	H36
1041	2004 01 13.11833	02 44 40.26	+17 04 58.8	14.5 R	699	2004 01 15.26370	06 48 44.208	+27 14 53.27	14.7 R	H36
1041	2004 01 13.13586	02 44 40.71	+17 05 03.4		699	2004 01 15.27162	06 48 43.690	+27 14 54.44	14.6 R	H36
1041	2004 01 13.15340	02 44 40.89	+17 05 10.4		699	2004 01 15.29303	06 48 42.21	+27 14 58.3	14.1 R	H41
1041	2004 01 13.17087	02 44 41.20	+17 05 16.2		699	2004 01 15.29518	06 48 42.08	+27 14 59.0	14.2 R	H41
1043	2004 01 12.24902	00 54 12.02	-01 44 25.8	15.7	608	2004 01 15.29606	06 48 42.03	+27 14 59.3	14.1 R	H41
1043	2004 01 12.25967	00 54 12.54	-01 44 21.8	15.7	608	2004 01 15.29689	06 48 41.99	+27 14 59.2	14.1 R	H41
1043	2004 01 12.27054	00 54 13.07	-01 44 17.8	15.7	608	2004 01 15.29902	06 48 41.85	+27 14 59.7	14.3 R	H41
1051	2004 01 10.44989	13 27 41.21	-06 42 42.9	16.1 R	699	2004 01 15.30009	06 48 41.77	+27 14 59.6	14.1 R	H41
1051	2004 01 10.45992	13 27 41.59	-06 42 42.6		699	2004 01 13.40330	08 58 02.77	+05 22 37.0	15.5 V	703
1051	2004 01 10.46983	13 27 42.01	-06 42 42.3		699	2004 01 13.41348	08 58 02.36	+05 22 38.6	15.5 V	703
1051	2004 01 10.47984	13 27 42.40	-06 42 41.8		699	2004 01 13.42365	08 58 01.96	+05 22 40.8	15.7 V	703
1052	2004 01 11.52347	14 23 19.59	-09 27 59.5	16.6 R	699	2004 01 13.43382	08 58 01.50	+05 22 43.0	15.8 V	703
1052	2004 01 11.53345	14 23 20.32	-09 28 03.3		699	2004 01 11.07723	23 44 14.18	+09 29 47.0	14.9 R	699
1052	2004 01 11.54343	14 23 21.04	-09 28 06.0		699	2004 01 11.08970	23 44 15.20	+09 29 53.0		699
1052	2004 01 11.55337	14 23 21.70	-09 28 08.8		699	2004 01 11.10222	23 44 16.23	+09 29 59.2		699
1055	2004 01 10.15862	01 25 07.81	+02 27 48.5	15.8 R	699	2004 01 11.11465	23 44 17.22	+09 30 05.7		699
1055	2004 01 10.17609	01 25 09.13	+02 27 58.7		699	2004 01 16.19557	06 53 21.28	+23 21 15.2	14.4	644
1055	2004 01 10.19349	01 25 10.45	+02 28 09.3		699	2004 01 16.26228	06 53 17.62	+23 21 18.6	14.5	644
1055	2004 01 10.21095	01 25 11.78	+02 28 19.5		699	2004 01 16.32499	06 53 14.17	+23 21 21.7	14.4	644
1062	2004 01 10.09848	00 54 38.55	+11 05 37.9	14.9 R	699	2004 01 10.23502	02 47 21.99	+08 13 34.7	14.0 R	699
1062	2004 01 10.11180	00 54 39.20	+11 05 41.5		699	2004 01 10.25492	02 47 22.28	+08 13 34.7		699
1062	2004 01 10.12505	00 54 39.85	+11 05 44.7		699	2004 01 10.27490	02 47 22.57	+08 13 34.9		699
1062	2004 01 10.13836	00 54 40.50	+11 05 48.4		699	2004 01 10.29499	02 47 22.88	+08 13 35.0		699
1063	2004 01 05.68848	09 30 05.23	+19 47 34.1	14.6 V	300	2004 01 10.49075	13 54 27.49	-00 30 11.2	15.6 R	699
1063	2004 01 05.68988	09 30 05.14	+19 47 35.1	14.4 V	300	2004 01 10.50822	13 54 28.31	-00 30 12.2		699
1063	2004 01 05.69127	09 30 05.14	+19 47 35.0	14.8 V	300	2004 01 10.52570	13 54 29.11	-00 30 13.8		699
1063	2004 01 05.69266	09 30 05.06	+19 47 35.6	14.7 V	300	2004 01 10.54297	13 54 29.99	-00 30 14.4		699
1063	2004 01 05.69404	09 30 05.04	+19 47 36.1	14.6 V	300	2004 01 16.25453	08 11 02.78	+31 41 27.1	14.6 R	699
1063	2004 01 05.69544	09 30 04.99	+19 47 37.2	14.7 V	300	2004 01 16.26784	08 11 01.78	+31 41 26.6		699
1063	2004 01 05.69678	09 30 04.96	+19 47 37.9	14.7 V	300	2004 01 16.28122	08 11 00.77	+31 41 26.0		699
1063	2004 01 05.69816	09 30 04.91	+19 47 37.5	14.5 V	300	2004 01 16.29454	08 10 59.77	+31 41 25.4		699
1063	2004 01 16.37933	09 23 24.38	+21 02 16.4	14.3	644	2004 01 13.18665	08 28 09.77	+17 54 08.3	14.4 R	699
1063	2004 01 16.38063	09 23 24.31	+21 02 17.0	14.1	644	2004 01 13.20674	08 28 08.77	+17 54 13.0		699
1063	2004 01 16.40027	09 23 23.35	+21 02 25.8	13.8	644	2004 01 13.22674	08 28 07.77	+17 54 17.8		699
1063	2004 01 16.40166	09 23 23.27	+21 02 26.4	13.7	644	2004 01 13.24674	08 28 06.77	+17 54 22.4		699
1063	2004 01 16.42208	09 23 22.27	+21 02 35.5	13.8	644	2004 01 16.30103	08 25 34.55	+18 06 13.1	14.4	644
1063	2004 01 16.42472	09 23 22.13	+21 02 36.7	13.8	644	2004 01 16.32164	08 25 33.47	+18 06 18.0	14.5	644
1065	2004 01 13.17497	07 36 49.36	+29 43 22.8	15.6 R	699	2004 01 16.34440	08 25 32.29	+18 06 23.3	14.1	644
1065	2004 01 13.19499	07 36 47.86	+29 43 23.8		699	2004 01 16.26366	08 00 08.82	+22 07 49.9	14.2 V	691
1065										

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1140	2004 01 11.35256	08 06 36.68	+35 17 20.9	13.1 R	699	1214	2004 01 16.33305	10 21 37.69	+01 18 16.4		699
1140	2004 01 11.37611	08 06 35.16	+35 17 30.8		699	1214	2004 01 16.34638	10 21 37.27	+01 18 15.1		699
1140	2004 01 11.39979	08 06 33.64	+35 17 40.6		699	1216	2004 01 11.22411	00 22 58.39	-05 27 07.2	17.9	608
1140	2004 01 11.42320	08 06 32.14	+35 17 50.3		699	1216	2004 01 11.23491	00 22 59.22	-05 26 59.8	18.1	608
1140	2004 01 16.24983	08 01 26.35	+35 49 37.0	13.4	644	1216	2004 01 11.24660	00 23 00.11	-05 26 53.6	17.9	608
1140	2004 01 16.31262	08 01 22.20	+35 50 00.4	13.2	644	1219	2004 01 11.15909	04 42 24.00	+28 13 29.1	13.8	644
1140	2004 01 16.37590	08 01 18.00	+35 50 23.7	13.4	644	1219	2004 01 11.18007	04 42 23.53	+28 13 28.2	13.5	644
1142	2004 01 10.40586	12 39 52.37	-02 56 16.6	15.5 R	699	1219	2004 01 11.20088	04 42 23.06	+28 13 27.4	13.4	644
1142	2004 01 10.41587	12 39 52.67	-02 56 17.8		699	1220	2004 01 10.22922	03 12 42.91	+06 42 38.7	16.4 R	699
1142	2004 01 10.42585	12 39 53.00	-02 56 19.2		699	1220	2004 01 10.24914	03 12 42.96	+06 42 45.9		699
1142	2004 01 10.43578	12 39 53.34	-02 56 20.7		699	1220	2004 01 10.26909	03 12 43.02	+06 42 53.3		699
1144	2004 01 10.49822	13 47 06.35	-04 53 41.8	16.7 R	699	1220	2004 01 10.28914	03 12 43.08	+06 43 00.7		699
1144	2004 01 10.51571	13 47 06.93	-04 53 42.9		699	1222	2004 01 12.10336	03 44 50.66	+16 48 38.5	16.2	644
1144	2004 01 10.53310	13 47 07.55	-04 53 43.8		699	1222	2004 01 12.12498	03 44 50.48	+16 48 33.4	16.3	644
1144	2004 01 10.55045	13 47 08.12	-04 53 44.9		699	1222	2004 01 12.14816	03 44 50.29	+16 48 28.1	16.2	644
1148	2004 01 12.27903	01 01 08.83	-04 22 13.9	16.0	608	1222	2004 01 13.11417	03 44 44.14	+16 44 47.1	16.2 R	699
1148	2004 01 12.29005	01 01 09.40	-04 22 08.6	16.3	608	1222	2004 01 13.13170	03 44 44.00	+16 44 43.3		699
1148	2004 01 12.30075	01 01 09.97	-04 22 03.6	16.2	608	1222	2004 01 13.14921	03 44 43.88	+16 44 39.4		699
1153	2004 01 13.18665	08 31 30.05	+16 59 37.7	15.1 R	699	1222	2004 01 13.16671	03 44 43.76	+16 44 35.4		699
1153	2004 01 13.20674	08 31 28.74	+16 59 40.7		699	1227	2004 01 10.40840	12 58 12.44	-05 17 55.1	16.4 R	699
1153	2004 01 13.22674	08 31 27.41	+16 59 43.8		699	1227	2004 01 10.41837	12 58 12.61	-05 17 57.9		699
1153	2004 01 13.24674	08 31 26.08	+16 59 46.8		699	1227	2004 01 10.42834	12 58 12.88	-05 18 01.1		699
1153	2004 01 16.30557	08 28 04.10	+17 07 29.4	15.1	644	1227	2004 01 10.43825	12 58 13.17	-05 18 05.1		699
1153	2004 01 16.32698	08 28 02.62	+17 07 32.7	15.1	644	1235	2004 01 10.49490	14 00 38.64	-06 45 16.0	16.9 R	699
1153	2004 01 16.35469	08 28 00.71	+17 07 37.0	15.2	644	1235	2004 01 10.49738	14 00 38.77	-06 45 17.3	16.8 R	699
1153	2004 01 16.43205	08 27 55.32	+17 07 48.7	15.8 V	691	1235	2004 01 10.51237	14 00 39.79	-06 45 28.7		699
1153	2004 01 16.46098	08 27 53.33	+17 07 53.1	15.6 V	691	1235	2004 01 10.51488	14 00 39.96	-06 45 30.8		699
1153	2004 01 16.48903	08 27 51.41	+17 07 57.1	15.5 V	691	1235	2004 01 10.52980	14 00 40.92	-06 45 43.1		699
1158	2004 01 11.07723	23 46 20.04	+08 22 57.8	15.1 R	699	1235	2004 01 10.53225	14 00 41.08	-06 45 44.0		699
1158	2004 01 11.08970	23 46 21.09	+08 23 05.4		699	1235	2004 01 10.54717	14 00 42.05	-06 45 55.9		699
1158	2004 01 11.10222	23 46 22.14	+08 23 13.0		699	1235	2004 01 10.54963	14 00 42.28	-06 45 57.9		699
1158	2004 01 11.11465	23 46 23.18	+08 23 20.4		699	1236	2004 01 13.18043	02 56 43.59	+24 43 49.8	15.3 V	703
1160	2004 01 13.14787	02 19 08.69	+32 12 21.3	15.3 V	703	1236	2004 01 13.19065	02 56 43.90	+24 43 52.5	15.3 V	703
1160	2004 01 13.15696	02 19 09.07	+32 12 20.6	15.3 V	703	1236	2004 01 13.20081	02 56 44.22	+24 43 55.0	15.3 V	703
1160	2004 01 13.16603	02 19 09.42	+32 12 19.9	15.4 V	703	1236	2004 01 13.21099	02 56 44.52	+24 43 57.6	15.3 V	703
1160	2004 01 13.17513	02 19 09.82	+32 12 19.4	15.5 V	703	1251	2004 01 10.15699	01 50 59.85	+03 53 38.0	15.1 R	699
1163	2004 01 11.25462	04 19 23.39	+12 09 47.7	15.3 R	699	1251	2004 01 10.17444	01 51 00.69	+03 53 45.8		699
1163	2004 01 11.28133	04 19 22.83	+12 09 52.0		699	1251	2004 01 10.19185	01 51 01.54	+03 53 53.6		699
1163	2004 01 11.30803	04 19 22.31	+12 09 56.4		699	1251	2004 01 10.20929	01 51 02.39	+03 54 01.3		699
1163	2004 01 11.33454	04 19 21.76	+12 10 00.6		699	1256	2004 01 11.26378	04 11 08.26	+19 34 16.4	15.2 R	699
1171	2004 01 04.48010	01 34 15.79	+06 05 42.2	15.3 V	300	1256	2004 01 11.29049	04 11 07.80	+19 34 14.7		699
1171	2004 01 04.48334	01 34 15.91	+06 05 43.2	15.0 V	300	1256	2004 01 11.31712	04 11 07.37	+19 34 13.0		699
1171	2004 01 04.48659	01 34 16.05	+06 05 43.9	15.3 V	300	1256	2004 01 11.34367	04 11 06.96	+19 34 11.1		699
1171	2004 01 04.48983	01 34 16.16	+06 05 45.0	15.3 V	300	1257	2004 01 12.30422	01 05 22.17	+06 34 15.3		608
1171	2004 01 04.49306	01 34 16.34	+06 05 48.1	15.5 V	300	1257	2004 01 12.31511	01 05 22.74	+06 34 18.9	18.3	608
1171	2004 01 04.49630	01 34 16.44	+06 05 46.9	15.3 V	300	1257	2004 01 12.32647	01 05 23.28	+06 34 23.2	19.0	608
1171	2004 01 10.16199	01 38 39.22	+06 39 55.2	14.4 R	699	1259	2004 01 12.30336	08 53 16.52	+20 11 55.9	14.9	644
1171	2004 01 10.17938	01 38 40.06	+06 40 01.7		699	1259	2004 01 12.32409	08 53 15.59	+20 12 00.6	14.8	644
1171	2004 01 10.19686	01 38 40.91	+06 40 08.3		699	1259	2004 01 12.34488	08 53 14.66	+20 12 05.2	14.9	644
1171	2004 01 10.21426	01 38 41.76	+06 40 14.7		699	1259	2004 01 13.26555	08 52 34.27	+20 15 30.1	14.8 R	699
1177	2004 01 10.10347	00 51 09.76	+15 55 16.4	14.8 R	699	1259	2004 01 13.28568	08 52 33.36	+20 15 34.5		699
1177	2004 01 10.11674	00 51 10.36	+15 55 15.9		699	1259	2004 01 13.30573	08 52 32.45	+20 15 39.0		699
1177	2004 01 10.13001	00 51 10.95	+15 55 15.6		699	1259	2004 01 13.32575	08 52 31.54	+20 15 43.6		699
1177	2004 01 10.14328	00 51 11.53	+15 55 15.1		699	1260	2004 01 11.17839	01 56 32.88	+21 25 50.5	16.8 R	699
1191	2004 01 13.15261	04 45 33.74	+02 07 37.9	15.4 R	683	1260	2004 01 11.19503	01 56 33.56	+21 25 49.6		699
1191	2004 01 13.16601	04 45 33.36	+02 07 44.5	15.5 R	683	1260	2004 01 11.21166	01 56 34.22	+21 25 49.3		699
1191	2004 01 13.17939	04 45 32.96	+02 07 50.4	15.5 R	683	1260	2004 01 11.22840	01 56 34.90	+21 25 48.3		699
1192	2004 01 11.51936	13 57 16.79	-11 26 10.5	16.5 R	699	1262	2004 01 16.25483	01 20 17.49	-05 45 30.1	16.8	608
1192	2004 01 11.52927	13 57 17.54	-11 26 21.8		699	1262	2004 01 16.26596	01 20 18.00	-05 45 24.3	17.1	608
1192	2004 01 11.53928	13 57 18.31	-11 26 32.6		699	1262	2004 01 16.27981	01 20 18.58	-05 45 17.5	16.9	608
1192	2004 01 11.54926	13 57 19.07	-11 26 43.7		699	1264	2004 01 14.21816	04 49 44.87	+06 02 26.1	14.0	644
1196	2004 01 10.48576	14 04 56.04	+06 22 30.2	15.8 R	699	1264	2004 01 14.23782	04 49 44.28	+06 02 24.3	14.3	644
1196	2004 01 10.50319	14 04 56.92	+06 22 30.7		699	1264	2004 01 14.25943	04 49 43.64	+06 02 22.5	14.1	644
1196	2004 01 10.52075	14 04 57.84	+06 22 31.1		699	1270	2004 01 12.28072	01 04 09.54	+01 15 34.6	17.0	608
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1201	2004 01 13.35533	08 28 12.68	+08 07 29.1	14.8 R	699	1270	2004 01 12.30248	01 04 11.69	+01 15 53.1	17.1	608
1201	2004 01 13.37452	08 28 11.66	+08 07 31.9		699	1271	2004 01 12.28010	01 05 20.33	-00 26 35.8	16.2	608
1201	2004 01 13.39358	08 28 10.65	+08 07 34.3		699	1271	2004 01 12.29121	01 05 20.93	-00 26 30.7	16.3	608
1201	2004 01 13.41262	08 28 09.66	+08 07 37.0		699	1271	2004 01 12.30185	01 05 21.50	-00 26 25.9	16.5	608
1201	2004 01 16.29918	08 25 39.98	+08 14 46.6	14.9	644	1271	2004 01 16.22408	01 09 04.07	+00 05 01.6	16.4	608
1201	2004 01 16.36677	08 25 36.30	+08 14 57.5	14.6	644	1271	2004 01 16.23448	01 09 04.66	+00 05 06.7	17.6	608
1201	2004 01 16.43184	08 25 32.76	+08 15 08.1	14.7	644	1271	2004 01 16.24622	01 09 05.34	+00 05 12.3	16.6	608
1208	2004 01 13.30221	08 13 59.79	+57 42 16.4		704	1280	2004 01 10.10262	00 55 32.43	+13 04 36.7	15.7 R	699
1208	2004 01 13.31852	08 13 58.83	+57 42 19.8		704	1280	2004 01 10.11591	00 55 33.02	+13 04 38.4		699
1208	2004 01 13.33589	08 13 57.87	+57 42 23.2		704	1280	2004 01 10.12917	00 55 33.59	+13 04 40.3		699
1208	2004 01 13.35153	08 13 57.13	+57 42 26.0		704	1280	2004 01 10.14247	00 55 34.19	+13 04 42.1		699
1208	2004 01 13.36829	08									

1292	2004 01 13.33074	09 12 02.73	+14 03 52.8		699	1364	2004 01 16.10911	04 06 07.51	+24 28 53.5	15.9	644
1293	2004 01 10.23839	03 21 25.23	+15 54 55.7	17.0 R	926	1364	2004 01 16.13025	04 06 07.18	+24 28 54.7	16.0	644
1293	2004 01 10.25035	03 21 25.51	+15 54 55.7	17.4 R	926	1364	2004 01 16.15159	04 06 06.86	+24 28 55.8	16.1	644
1293	2004 01 10.25866	03 21 25.78	+15 54 55.8	17.2 R	926	1369	2004 01 14.45405	09 28 32.92	+00 58 20.0	15.8	644
1293	2004 01 12.09832	03 22 11.60	+15 55 25.4	17.0	644	1369	2004 01 14.47509	09 28 32.19	+00 58 22.9	16.0	644
1293	2004 01 12.11971	03 22 12.12	+15 55 25.8	16.9	644	1369	2004 01 14.49829	09 28 31.39	+00 58 26.2	16.3	644
1293	2004 01 12.14152	03 22 12.65	+15 55 26.4	16.7	644	1370	2004 01 11.15256	04 08 18.21	+26 02 45.0	17.4	644
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1295	2004 01 10.42834	13 02 18.27	-06 57 49.0		699	1378	2004 01 12.21116	00 42 44.84	+03 51 19.8	18.2	608
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1302	2004 01 10.47067	13 21 26.06	-05 39 04.8		699	1379	2004 01 16.33634	10 03 55.95	-01 38 27.9		699
1302	2004 01 10.48067	13 21 26.49	-05 39 07.2		699	1379	2004 01 16.34968	10 03 55.64	-01 38 24.9		699
1305	2004 01 11.26460	03 50 25.84	+20 40 20.1	15.5 R	699	1382	2004 01 11.15777	04 38 59.49	+24 31 46.8	15.5	644
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1305	2004 01 11.31797	03 50 25.06	+20 40 18.8		699	1382	2004 01 11.19958	04 38 57.92	+24 31 42.2	15.5	644
1305	2004 01 11.34453	03 50 24.69	+20 40 18.2		699	1382	2004 01 13.86227	04 37 30.62	+24 26 53.1	15.5 V	951
1306	2004 01 10.10512	00 25 24.61	+17 24 52.3	14.5 R	699	1382	2004 01 13.88638	04 37 29.81	+24 26 48.4	16.1 V	951
1306	2004 01 10.11842	00 25 25.47	+17 24 52.9		699	1382	2004 01 13.91024	04 37 29.08	+24 26 45.7	16.0 V	951
1306	2004 01 10.13167	00 25 26.32	+17 24 53.6		699	1382	2004 01 16.15734	04 36 26.89	+24 22 59.6	15.6	644
1306	2004 01 10.14495	00 25 27.19	+17 24 54.1		699	1382	2004 01 16.17902	04 36 26.29	+24 22 57.5	15.5	644
1308	2004 01 11.18505	02 29 34.10	+21 14 42.9	16.0 R	699	1382	2004 01 16.20022	04 36 25.71	+24 22 55.4	15.4	644
1308	2004 01 11.20173	02 29 34.38	+21 14 42.9		699	1388	2004 01 12.20953	00 40 24.65	-01 01 38.8	17.0	608
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1315	2004 01 11.26043	04 01 30.79	+17 53 17.6	15.3 R	699	1391	2004 01 10.15359	01 12 52.14	-00 11 02.6	17.4 R	699
1315	2004 01 11.28716	04 01 30.37	+17 53 15.2		699	1391	2004 01 10.17114	01 12 52.79	-00 10 55.2		699
1315	2004 01 11.31384	04 01 29.94	+17 53 13.0		699	1391	2004 01 10.18847	01 12 53.43	-00 10 48.4		699
1315	2004 01 11.34038	04 01 29.54	+17 53 10.9		699	1391	2004 01 10.20598	01 12 54.09	-00 10 40.9		699
1315	2004 01 12.15333	04 01 17.93	+17 52 06.1	15.3	644	1394	2004 01 11.64526	12 46 30.73	-05 30 15.9	16.9	608
1315	2004 01 12.17391	04 01 17.62	+17 52 04.5	15.3	644	1394	2004 01 11.65584	12 46 31.20	-05 30 18.6	17.1	608
1315	2004 01 12.19565	04 01 17.29	+17 52 02.7	15.3	644	1394	2004 01 11.66658	12 46 31.68	-05 30 21.3	17.1	608
1317	2004 01 10.10430	00 35 52.82	+17 04 03.8	14.1 R	699	1397	2004 01 11.26378	04 04 46.97	+20 40 49.1	16.2 R	699
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1321	2004 01 10.60809	12 09 34.01	-06 54 49.6	16.1	608	1397	2004 01 13.16175	04 04 10.50	+20 40 34.1		699
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1342	2004 01 11.40936	06 55 15.88	+41 24 54.9	13.8	644	1427	2004 01 13.48683	09 49 16.77	+24 12 26.1		699
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1449	2004 01 16.26366	07 59 16.07	+21 46 53.1	14.9 V	691	1596	2004 01 12.15333	04 11 49.85	+17 20 25.5	14.6	644
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1449	2004 01 16.27913	07 59 14.97	+21 46 59.3	14.9 V	691	1596	2004 01 12.19565	04 11 49.47	+17 20 15.4	14.5	644
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1463	2004 01 13.18499	03 16 55.25	+28 05 11.4	13.7 V	703	1596	2004 01 13.16420	04 11 43.54	+17 16 26.9		699
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1688	2004 01 10.12589	00 41 48.54	+11 16 03.0		699	1817	2004 01 11.38119	08 03 06.56	+39 07 59.2		699
1688	2004 01 10.13918	00 41 49.44	+11 16 04.7		699	1817	2004 01 11.40474	08 03 04.74	+39 08 18.5		699
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1709	2004 01 12.30203	08 50 49.15	+16 58 07.0	16.2	644	1821	2004 01 13.32992	09 25 03.75	+14 28 21.7		699
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1751	2004 01 14.45537	09 29 53.93	+03 08 54.8	15.8	644	1859	2004 01 13.28148	08 38 35.74	+26 02 18.2		699
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1758	2004 01 15.42075	07 50 12.93	+21 23 35.6	15.4 V	691	1864	2004 01 11.48661	11 15 11.60	+35 12 31.1	17.4	644
1759	2004 01 16.27742	07 37 34.46	+16 21 40.2	14.9 V	703	1871	2004 01 11.25543	04 33 49.53	+12 26 25.0	18.6 R	699
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1905	2004 01 12.16230	04 40 15.02	+18 41 19.8	16.5	644	2078	2004 01 13.09126	01 42 40.52	+29 47 34.5	15.3 V	703
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1905	2004 01 12.20606	04 40 13.51	+18 41 18.6	16.4	644	2086	2004 01 11.52263	14 25 16.64	-08 42 20.5	17.2 R	699
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1918	2004 01 13.29772	05 10 53.73	+10 12 23.8	15.9	644	2090	2004 01 16.27374	07 59 45.09	+32 32 23.4		699
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1977	2004 01 11.09547	03 09 59.75	+27 58 43.8	16.4	644	2129	2004 01 03.50709	12 37 58.58	+02 25 40.4	21.5 R	683
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1988	2004 01 10.78125	06 43 30.15	+22 46 22.7	16.4 V	104	2140	2004 01 16.33967	10 24 34.51	+02 10 03.0		699
1988	2004 01 10.78819	06 43 29.65	+22 46 24.2	16.4 V	104	2140	2004 01 16.35297	10 24 34.18	+02 10 02.2		699
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2199	2004 01 13.41156	08 06 30.12	+13 47 42.3	16.5	644	2310	2004 01 13.30990	09 25 19.01	+15 32 37.0		699
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2744	2004 01 11.23090	02 05 40.78	+22 13 13.1		699	2869	2004 01 13.44926	10 25 47.59	+21 54 52.5		699
2746	2004 01 12.17007	04 52 03.39	+15 46 14.6	15.6	644	2869	2004 01 13.46929	10 25 46.92	+21 54 56.5		699
2746	2004 01 12.19187	04 52 02.71	+15 46 16.7	15.5	644	2869	2004 01 13.48935	10 25 46.29	+21 55 00.5		699
2746	2004 01 12.21400	04 52 02.03	+15 46 18.6	15.7	644	2871	2004 01 11.52018	14 17 30.96	-12 19 52.6	17.7 R	699
2746	2004 01 16.16391	04 50 26.16	+15 53 09.5	15.7	644	2871	2004 01 11.53011	14 17 31.76	-12 19 58.8		699
2746	2004 01 16.18553	04 50 25.67	+15 53 12.1	15.9	644	2871	2004 01 11.54010	14 17 32.45	-12 20 02.5		699
2746	2004 01 16.20774	04 50 25.18	+15 53 14.7	15.9	644	2871	2004 01 11.55008	14 17 33.32	-12 20 05.4		699
2750	2004 01 10.44827	13 24 45.87	-03 55 41.1	17.0 R	699	2878	2004 01 13.26470	09 06 02.93	+19 38 19.4	16.8 R	699
2750	2004 01 10.45826	13 24 46.59	-03 55 45.9		699	2878	2004 01 13.28483	09 06 01.95	+19 38 21.4		699
2750	2004 01 10.46822	13 24 47.33	-03 55 50.1		699	2878	2004 01 13.30490	09 06 00.99	+19 38 22.8		699
2750	2004 01 10.47818	13 24 48.09	-03 55 53.8		699	2878	2004 01 13.32492	09 06 00.02	+19 38 24.5		699
2752	2004 01 13.40330	08 53 09.00	+04 33 43.2	16.8 V	703	2878	2004 01 13.49782	09 05 51.71	+19 38 37.6	16.9	644
2752	2004 01 13.41348	08 53 08.54	+04 33 44.5	17.0 V	703	2878	2004 01 13.51979	09 05 50.66	+19 38 39.3	16.6	644
2752	2004 01 13.42365	08 53 08.08	+04 33 46.0	17.2 V	703	2878	2004 01 13.54042	09 05 49.68	+19 38 40.8	17.1	644
2752	2004 01 13.43382	08 53 07.62	+04 33 48.1	17.6 V	703	2878	2004 01 16.37250	09 03 33.22	+19 42 20.8	16.1	644
2752	2004 01 14.39465	08 52 27.06	+04 36 24.9	16.1	644	2878	2004 01 16.39347	09 03 32.15	+19 42 22.6	16.0	644
2752	2004 01 14.42421	08 52 25.76	+04 36 30.0	16.0	644	2878	2004 01 16.41531	09 03 31.05	+19 42 24.1	16.0	644
2752	2004 01 14.44495	08 52 24.85	+04 36 33.5	16.0	644	2885	2004 01 15.44774	08 12 19.84	+24 17 31.1	16.3 V	691
2756	2004 01 11.15645	04 06 11.19	+29 34 00.3	17.1	644	2885	2004 01 15.47421	08 12 17.84	+24 17 34.9	16.3 V	691
2756	2004 01 11.17753	04 06 10.93	+29 33 56.0	17.0	644	2885	2004 01 15.50143	08 12 15.80	+24 17 38.8	16.3 V	691
2756	2004 01 11.19826	04 06 10.69	+29 33 51.7	17.1	644	2889	2004 01 12.29278	08 21 48.76	+05 53 47.3	16.0	644
2756	2004 01 16.15471	04 05 47.94	+29 17 31.6	17.1	644	2889	2004 01 12.31354	08 21 47.75	+05 53 48.7	15.9	644
2756	2004 01 16.17640	04 05 47.90	+29 17 27.6	17.2	644	2889	2004 01 12.33462	08 21 46.73	+05 53 50.2	15.9	644
2756	2004 01 16.19763	04 05 47.88	+29 17 23.5	17.2	644	2893	2004 01 12.22043	05 05 07.78	+15 01 42.5	16.3	644
2758	2004 01 13.26641	08 46 34.22	+20 49 40.0	16.5 R	699	2893	2004 01 12.24118	05 05 07.28	+15 01 44.4	16.4	644
2758	2004 01 13.28652	08 46 32.94	+20 49 43.6		699	2893	2004 01 12.26545	05 05 06.70	+15 01 46.7	16.5	644
2758	2004 01 13.30658	08 46 31.66	+20 49 47.5		699	2893	2004 01 13.25854	05 04 43.67	+15 03 19.0	16.4	644
2758	2004 01 13.32660	08 46 30.37	+20 49 50.9		699	2893	2004 01 13.27785	05 04 43.20	+15 03 21.0	16.1	644
2758	2004 01 16.31753	08 43 21.66	+20 58 36.8	16.4	644	2893	2004 01 13.29902	05 04 42.77	+15 03 22.7	16.0	644
2758	2004 01 16.34074	08 43 20.11	+20 58 40.9	16.4	644	2893	2004 01 16.16391	05 03 39.81	+15 07 58.4	16.5	644
2758	2004 01 16.36862	08 43 18.25	+20 58 45.6	16.3	644	2893	2004 01 16.16527	05 03 39.81	+15 07 58.5	16.4	644
2778	2004 01 12.09707	03 32 07.67	+17 19 06.7	16.6	644	2893	2004 01 16.18553	05 03 39.34	+15 08 00.5	16.6	644
2778	2004 01 12.11845	03 32 07.96	+17 19 11.9	16.5	644	2893	2004 01 16.18706	05 03 39.34	+15 08 00.9	16.4	644
2778	2004 01 12.14023	03 32 08.26	+17 19 17.3	16.6	644	2893	2004 01 16.20774	05 03 38.86	+15 08 02.7	16.6	644
2778	2004 01 13.11499	03 32 24.79	+17 23 18.7	16.5 R	699	2893	2004 01 16.20905	05 03 38.86	+15 08 03.0	16.5	644
2778	2004 01 13.13253	03 32 25.07	+17 23 23.1		699	2910	2004 01 11.15256	04 17 09.98	+24 38 14.0	16.2	644
2778	2004 01 13.15005	03 32 25.35	+17 23 27.6		699	2910	2004 01 11.17367	04 17 09.76	+24 38 13.6	15.8	644
2778	2004 01 13.16755	03 32 25.63	+17 23 32.0		699	2910	2004 01 11.19442	04 17 09.56	+24 38 13.1	16.0	644
2783	2004 01 12.09581	03 02 01.03	+16 19 14.8	17.1	644	2918	2004 01 12.09205	02 55 16.36	+14 12 19.0	17.7	644
2783	2004 01 12.11720	03 02 01.62	+16 19 17.5	17.0	644	2918	2004 01 12.11343	02 55 16.50	+14 12 20.9	17.6	644
2783	2004 01 12.13892	03 02 02.21	+16 19 20.4	17.0	644	2918	2004 01 12.13513	02 55 16.64	+14 12 22.6	17.6	644
2783	2004 01 13.11666	03 02 31.52	+16 21 30.8	16.9 R	699	2930	2004 01 13.26388	09 06 32.45	+21 51 41.2	16.9 R	699
2783	2004 01 13.13418	03 02 32.02	+16 21 33.5		699	2930	2004 01 13.28401	09 06 31.46	+21 51 45.3		699
2783	2004 01 13.15172	03 02 32.53	+16 21 35.7		699	2930	2004 01 13.30408	09 06 30.48	+21 51 49.1		699
2783	2004 01 13.16920	03 02 33.06	+16 21 37.9		699	2930	2004 01 13.32409	09 06 29.52	+21 51 53.2		699
2784	2004 01 13.09792	03 14 52.37	+12 21 49.3	18.4	644	2930	2004 01 16.37250	09 03 59.47	+22 02 00.4	16.8	644
2784	2004 01 13.11867	03 14 52.51	+12 21 54.9	17.4	644	2930	2004 01 16.39347	09 03 58.36	+22 02 04.6	17.0	644
2784	2004 01 13.18324	03 14 52.97	+12 22 12.4	17.2	644	2930	2004 01 16.41531	09 03 57.22	+22 02 08.9	17.2	644
2785	2004 01 12.09456	03 01 21.64	+19 02 59.0	16.5	644	2933	2004 01 10.49905	13 41 32.23	-03 26 35.0	16.6 R	699
2785	2004 01 12.11594	03 01 21.89	+19 02 59.4	16.7	644	2933	2004 01 10.51653	13 41 33.29	-03 26 37.6		699
2785	2004 01 12.13767	03 01 22.16	+19 02 59.7	17.0	644	2933	2004 01 10.53394	13 41 34.27	-03 26 40.5		699
2789	2004 01 16.30235	10 08 08.25	+05 14 35.8	17.2 R	699	2933	2004 01 10.55126	13 41 35.24	-03 26 43.4		699
2789	2004 01 16.31568	10 08 07.73	+05 14 36.8		699	2937	2004 01 12.52007	12 21 59.56	-28 26 34.5	18.0	644
2789	2004 01 16.32891	10 08 07.22	+05 14 37.6		699	2937	2004 01 12.53019	12 21 59.75	-28 26 40.6	18.1	644
2789	2004 01 16.34216	10 08 06.68	+05 14 38.4		699	2937	2004 01 12.54029	12 21 59.97	-28 26 47.1	18.0	644
2802	2004 01 10.22756	02 50 55.30	+05 08 39.6	16.2 R	699	2938	2004 01 08.52869	05 22 43.74	-01 12 43.5	15.5 R	355
2802	2004 01 10.24748	02 50 55.36	+05 08 44.2		699	2938	2004 01 08.53064	05 22 43.66	-01 12 41.2		355
2802	2004 01 10.26742	02 50 55.42	+05 08 49.4		699	2938	2004 01 08.53723	05 22 43.29	-01 12 33.3		355
2802	2004 01 10.28744	02 50 55.47	+05 08 53.4		699	2938	2004 01 08.53948	05 22 43.15	-01 12 31.0		355
2802	2004 01 13.08882	02 51 09.96	+05 20 35.3	16.7	644	2938	2004 01 10.10237	05 21 21.28	-00 41 36.3	15.6 R	H41
2802	2004 01 13.10957	02 51 10.07	+05 20 40.7	16.6	644	2938	2004 01 10.10359	05 21 21.22	-00 41 35.0	15.7 R	H41
2802	2004 01 13.17392	02 51 10.45	+05 20 57.3	16.5	644	2938	2004 01 10.10582	05 21 21.11	-00 41 32.0	15.7 R	H41
2805	2004 01 12.08954	02 42 41.48	+18 20 43.7	16.8	644	2938	2004 01 10.10690	05 21 21.06	-00 41 30.7	15.8 R	H41
2805	2004 01 12.11091	02 42 42.02	+18 20 48.2	16.9	644	2943	2004 01 13.26470	09 08 39.42	+19 27 05.7	16.8 R	699
2805	2004 01 12.13255	02 42 42.58	+18 20 52.6	16.8	644	2943	2004 01 13.28483	09 08 38.23	+19 27 06.0		699
2805	2004 01 13.11833	02 43 10.19	+18 24 20.7	17.2 R	699	2943	2004 01 13.30490	09 08 36.95	+19 27 06.3		699
2805	2004 01 13.13586	02 43 10.66	+18 24 24.3		699	2943	2004 01 13.32492	09 08 35.71	+19 27 06.2		699
2805	2004 01 13.15340	02 43 11.17	+18 24 27.5		699	2943	2004 01 13.49652	09 08 25.10	+19 27 07.5	16.8	644
2805	2004 01 13.17087	02 43 11.62	+18 24 31.3		699	2943	2004 01 13.51846	09 08 23.74	+19 27 07.5	16.3	644
2807	2004 01 10.44989	13 28 23.27	-04 42 04.5	17.1 R	699	2943	2004 01 13.53906	09 08 22.48	+19 27 07.5	16.5	644
2807	2004 01 10.45992	13 28 23.92	-04 42 08.3		699	2946	2004 01 13.48730	09 15 56.63	+16 10 44.4	15.2	644
2807	2004 01 10.46983	13 28 24.45	-04 42 12.4		699	2946	2004 01 13.51235	09 15 55.37	+16 10 49.4	15.4	644
2807	2004 01 10.47984	13 28 25.04	-04 42 16.4		699	2946	2004 01 13.53514	09 15 54.25	+16 10 53.9	15.8	644
2820	2004 01 10.60920	12 08 07.24	-04 07 16.1	18.4	608	2948	2004 01 10.29170	02 12 39.12	+06 32 31.1	19.1	608
2820	2004 01 10.61991	12 08 07.52	-04 07 18.5	18.4	608	2948	2004 01 10.30246	02 12 39.51	+06 32 30.0	18.1	608
2820	2004 01 10.63055	12 08 07.75	-04 07 21.0	18.7	608	2948	2004 01 10.31349	02 12 39.88	+06 32 31.6	18.0	608
2826	2004 01 11.18840	02 10 58.02	+19 46 14.8	16.5 R	699	2950	20				

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2985	2004 01 16.13105	06 17 36.97	+26 56 36.8	16.8 V	691	3108	2004 01 10.62045	12 11 59.23	-01 25 07.5	19.5	608
2985	2004 01 16.16186	06 17 35.39	+26 56 37.1	16.8 V	691	3108	2004 01 10.63109	12 11 59.55	-01 25 08.0	19.4	608
2989	2004 01 16.80417	03 19 52.16	+18 15 15.7	17.3 V	951	3115	2004 01 16.30985	10 10 25.86	-03 18 21.0	14.3 R	699
2989	2004 01 16.83259	03 19 52.75	+18 15 20.7	17.3 V	951	3115	2004 01 16.32314	10 10 25.43	-03 18 24.9		699
2997	2004 01 10.09848	00 48 55.98	+11 26 45.8	16.8 R	699	3115	2004 01 16.33634	10 10 25.04	-03 18 27.5		699
2997	2004 01 10.11180	00 48 57.02	+11 26 52.1		699	3115	2004 01 16.34968	10 10 24.57	-03 18 29.5		699
2997	2004 01 10.12505	00 48 58.07	+11 26 58.8		699	3118	2004 01 12.29660	08 25 20.83	+21 13 43.2	15.4	644
2997	2004 01 10.13836	00 48 59.13	+11 27 05.2		699	3118	2004 01 12.31738	08 25 19.63	+21 13 42.4	15.3	644
3016	2004 01 11.26043	04 02 25.95	+17 30 15.2	16.6 R	699	3118	2004 01 12.33969	08 25 18.36	+21 13 41.7	15.2	644
3016	2004 01 11.28716	04 02 25.60	+17 30 16.8		699	3118	2004 01 13.18332	08 24 31.36	+21 13 10.2	14.6 R	699
3016	2004 01 11.31384	04 02 25.25	+17 30 16.8		699	3118	2004 01 13.20339	08 24 30.21	+21 13 09.7		699
3016	2004 01 11.34038	04 02 24.97	+17 30 20.4		699	3118	2004 01 13.22340	08 24 29.08	+21 13 08.9		699
3016	2004 01 12.15333	04 02 16.28	+17 31 12.6	16.6	644	3118	2004 01 13.24341	08 24 27.93	+21 13 08.3		699
3016	2004 01 12.17391	04 02 16.03	+17 31 13.9	16.6	644	3118	2004 01 13.56535	08 24 09.83	+21 12 57.1	15.2 V	300
3016	2004 01 12.19565	04 02 15.77	+17 31 15.3	16.4	644	3118	2004 01 13.56869	08 24 09.58	+21 12 56.3	15.4 V	300
3026	2004 01 11.07385	23 47 54.95	+02 04 51.1	17.2 R	699	3118	2004 01 13.57205	08 24 09.29	+21 12 56.4	15.2 V	300
3026	2004 01 11.08636	23 47 55.80	+02 04 54.8		699	3118	2004 01 13.57540	08 24 09.21	+21 12 56.1	15.2 V	300
3026	2004 01 11.09886	23 47 56.64	+02 04 58.0		699	3118	2004 01 13.57874	08 24 09.07	+21 12 56.3	15.3 V	300
3026	2004 01 11.11129	23 47 57.45	+02 05 01.8		699	3118	2004 01 13.58208	08 24 08.81	+21 12 56.5	15.2 V	300
3029	2004 01 16.19133	06 34 00.47	+26 00 34.0	16.0	644	3118	2004 01 16.41877	08 21 26.56	+21 11 07.2	15.3 V	691
3029	2004 01 16.25720	06 33 55.93	+26 00 30.5	16.0	644	3118	2004 01 16.44759	08 21 24.85	+21 11 06.0	15.4 V	691
3029	2004 01 16.31959	06 33 51.63	+26 00 26.8	15.9	644	3118	2004 01 16.47501	08 21 23.24	+21 11 04.8	15.6 V	691
3030	2004 01 10.09685	00 36 10.19	+07 46 58.9	17.2 R	699	3122	2004 01 10.29846	09 33 28.82	+47 06 57.3	15.4 R	H41
3030	2004 01 10.11011	00 36 11.77	+07 47 07.5		699	3122	2004 01 10.30084	09 33 28.43	+47 06 57.0	15.3 R	H41
3030	2004 01 10.12339	00 36 13.43	+07 47 16.2		699	3122	2004 01 10.30218	09 33 28.18	+47 06 57.7	15.3 R	H41
3030	2004 01 10.13668	00 36 14.99	+07 47 24.9		699	3122	2004 01 10.30325	09 33 27.97	+47 06 57.1	15.5 R	H41
3032	2004 01 10.41089	12 46 51.51	-01 10 58.9	17.0 R	699	3122	2004 01 12.36483	09 27 26.41	+47 01 59.3	15.6 R	H41
3032	2004 01 10.42089	12 46 51.80	-01 11 00.2		699	3122	2004 01 12.36720	09 27 26.02	+47 01 57.4	15.6 R	H41
3032	2004 01 10.43082	12 46 52.17	-01 11 01.5		699	3122	2004 01 12.36846	09 27 25.80	+47 01 58.4	15.4 R	H41
3032	2004 01 10.44078	12 46 52.46	-01 11 02.0		699	3122	2004 01 12.36954	09 27 25.62	+47 01 57.9	15.6 R	H41
3034	2004 01 13.26388	09 05 43.14	+23 44 57.2	16.6 R	699	3122	2004 01 14.59833	09 20 47.45	+46 53 35.1	15.9 V	379
3034	2004 01 13.28401	09 05 41.94	+23 45 02.7		699	3122	2004 01 14.59983	09 20 47.17	+46 53 34.4	15.8 V	379
3034	2004 01 13.30408	09 05 40.77	+23 45 08.1		699	3122	2004 01 14.60132	09 20 46.87	+46 53 34.2	15.8 V	379
3034	2004 01 13.32409	09 05 39.57	+23 45 13.3		699	3122	2004 01 14.60281	09 20 46.64	+46 53 34.3	15.7 V	379
3034	2004 01 13.49782	09 05 29.32	+23 45 59.5	17.1	644	3122	2004 01 15.31241	09 18 38.12	+46 50 14.3	15.5 R	H41
3034	2004 01 13.51979	09 05 28.02	+23 46 05.0	16.6	644	3122	2004 01 15.31916	09 18 36.89	+46 50 12.9	15.3 R	H41
3034	2004 01 13.54042	09 05 26.81	+23 46 10.4	17.1	644	3122	2004 01 15.32044	09 18 36.66	+46 50 12.2	15.4 R	H41
3036	2004 01 10.49905	13 43 15.97	-03 52 55.3	16.0 R	699	3122	2004 01 15.32156	09 18 36.47	+46 50 11.7	15.5 R	H41
3036	2004 01 10.51653	13 43 16.58	-03 53 01.1		699	3129	2004 01 11.25874	04 13 38.54	+14 41 55.7	17.0 R	699
3036	2004 01 10.53394	13 43 17.08	-03 53 05.0		699	3129	2004 01 11.28549	04 13 37.85	+14 41 58.5		699
3036	2004 01 10.55126	13 43 17.66	-03 53 10.9		699	3129	2004 01 11.31219	04 13 37.16	+14 42 02.4		699
3040	2004 01 11.15553	11 26 33.42	-02 15 03.8		204	3129	2004 01 11.33872	04 13 36.52	+14 42 05.2		699
3040	2004 01 11.16001	11 26 33.60	-02 14 55.0	16.0 R	204	3129	2004 01 13.20042	04 12 52.98	+14 45 55.9	17.0	644
3040	2004 01 11.16160	11 26 33.64	-02 14 51.4	15.8 R	204	3129	2004 01 13.22160	04 12 52.49	+14 45 58.6	17.2	644
3040	2004 01 11.16500	11 26 33.75	-02 14 44.3		204	3129	2004 01 13.24242	04 12 52.00	+14 46 01.4	16.9	644
3042	2004 01 12.16230	04 44 02.64	+17 39 57.0	18.1	644	3136	2004 01 12.24074	00 49 43.87	+01 31 49.4	18.2	608
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3042	2004 01 12.20606	04 44 01.18	+17 39 54.8	18.1	644	3136	2004 01 12.26206	00 49 44.85	+01 31 57.9	18.1	608
3044	2004 01 11.26043	04 04 18.69	+16 28 00.0	16.7 R	699	3139	2004 01 11.26378	04 10 06.44	+19 04 15.2	15.4 R	699
3044	2004 01 11.28716	04 04 18.28	+16 27 55.3		699	3139	2004 01 11.29049	04 10 06.00	+19 04 06.9		699
3044	2004 01 11.31384	04 04 17.87	+16 27 51.2		699	3139	2004 01 11.31712	04 10 05.54	+19 03 58.8		699
3044	2004 01 11.34038	04 04 17.50	+16 27 46.9		699	3139	2004 01 11.34367	04 10 05.10	+19 03 50.7		699
3044	2004 01 12.10713	04 04 07.57	+16 25 47.6	16.8	644	3139	2004 01 13.10922	04 09 39.36	+18 55 06.7	15.4 R	699
3044	2004 01 12.12876	04 04 07.27	+16 25 44.3	16.7	644	3139	2004 01 13.12665	04 09 39.12	+18 55 01.6		699
3044	2004 01 12.15207	04 04 06.94	+16 25 40.8	16.8	644	3139	2004 01 13.14420	04 09 38.86	+18 54 56.7		699
3049	2004 01 10.16114	01 21 37.57	+06 12 39.1	17.7 R	699	3139	2004 01 13.16175	04 09 38.60	+18 54 51.5		699
3049	2004 01 10.17855	01 21 38.13	+06 12 44.5		699	3140	2004 01 15.44774	08 18 52.70	+24 39 15.8	15.1 V	691
3049	2004 01 10.19600	01 21 38.60	+06 12 49.3		699	3140	2004 01 15.47421	08 18 51.30	+24 39 25.2	15.2 V	691
3049	2004 01 10.21344	01 21 39.19	+06 12 53.0		699	3140	2004 01 15.50143	08 18 49.85	+24 39 34.6	15.2 V	691
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3051	2004 01 16.13025	04 20 08.59	+26 33 20.1	15.9	644	3141	2004 01 11.08805	00 01 13.99	+10 01 58.5		699
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3053	2004 01 11.18671	02 11 19.21	+18 11 28.3	17.0 R	699	3141	2004 01 11.11297	00 01 15.28	+10 02 04.8		699
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3520	2004 01 10.16283	01 53 28.55	+06 06 05.8	16.9 R	699	2004 01 13.34118	08 40 50.14	+11 11 16.6	16.1 R	699
3520	2004 01 10.18020	01 53 29.59	+06 06 14.2	699	3625	2004 01 13.36038	08 40 49.23	+11 11 19.0	699	699
3520	2004 01 10.19769	01 53 30.66	+06 06 23.9	699	3625	2004 01 13.37951	08 40 48.35	+11 11 21.4	699	699
3520	2004 01 10.21509	01 53 31.68	+06 06 32.8	699	3625	2004 01 13.39854	08 40 47.46	+11 11 23.7	699	699
3521	2004 01 12.21116	00 40 45.09	+02 46 06.3	20.9	608	2004 01 13.40897	08 40 47.05	+11 11 25.9	17.0 V	703
3521	2004 01 12.22148	00 40 45.79	+02 46 13.0	20.5	608	2004 01 13.41913	08 40 46.57	+11 11 26.7	17.5 V	703
3521	2004 01 12.23222	00 40 46.67	+02 46 19.3	20.8	608	2004 01 13.42929	08 40 46.13	+11 11 28.8	17.1 V	703
3528	2004 01 11.15777	04 30 46.16	+24 27 03.1	17.8	644	2004 01 13.43951	08 40 45.66	+11 11 28.8	17.5 V	703
3528	2004 01 11.17881	04 30 45.58	+24 26 58.2	17.7	644	2004 01 13.44102	08 40 45.51	+11 11 28.9	16.0	644
3528	2004 01 11.19958	04 30 45.01	+24 26 53.5	17.6	644	2004 01 13.47284	08 40 44.04	+11 11 32.8	16.1	644
3532	2004 01 10.49490	14 08 05.75	-05 30 23.2	17.4 R	699	2004 01 13.49385	08 40 43.07	+11 11 35.2	16.4	644
3532	2004 01 10.51237	14 08 06.68	-05 30 27.4	699	3626	2004 01 12.15975	04 17 38.77	+23 37 06.0	17.2	644
3532	2004 01 10.52980	14 08 07.61	-05 30 32.3	699	3626	2004 01 12.18303	04 17 38.31	+23 37 03.0	17.3	644
3532	2004 01 10.54717	14 08 08.50	-05 30 36.8	699	3626	2004 01 12.20346	04 17 37.92	+23 37 00.3	17.3	644
3538	2004 01 12.28128	01 03 06.45	+02 42 04.5	18.2	608	2004 01 10.15699	01 45 31.15	+02 16 30.3	16.2 R	699
3538	2004 01 12.29273	01 03 07.47	+02 42 10.9	18.3	608	2004 01 10.17444	01 45 32.43	+02 16 40.9	699	699
3538	2004 01 12.30315	01 03 08.35	+02 42 16.6	18.3	608	2004 01 10.19185	01 45 33.71	+02 16 51.1	699	699
3542	2004 01 11.07806	23 40 40.10	+05 36 40.3	17.9 R	699	2004 01 10.20929	01 45 35.02	+02 17 01.3	699	699
3542	2004 01 11.09053	23 40 40.94	+05 36 43.6	699	3630	2004 01 11.08914	02 40 18.76	+25 06 41.0	17.7	644
3542	2004 01 11.10306	23 40 41.79	+05 36 47.9	699	3630	2004 01 11.11001	02 40 19.04	+25 06 38.8	17.7	644
3542	2004 01 11.11548	23 40 42.70	+05 36 51.5	699	3630	2004 01 11.13166	02 40 19.36	+25 06 36.4	17.7	644
3549	2004 01 11.07806	23 40 37.40	+05 31 43.8	17.4 R	699	2004 01 13.17931	02 40 53.92	+25 03 06.9	16.9 V	703
3549	2004 01 11.09053	23 40 38.20	+05 31 47.2	699	3630	2004 01 13.18951	02 40 54.11	+25 03 05.4	17.0 V	703
3549	2004 01 11.10306	23 40 39.00	+05 31 51.4	699	3630	2004 01 13.19968	02 40 54.26	+25 03 04.6	16.8 V	703
3549	2004 01 11.11548	23 40 39.79	+05 31 55.3	699	3630	2004 01 13.20986	02 40 54.46	+25 03 03.5	17.3 V	703
3565	2004 01 12.09330	03 10 28.06	+13 34 56.8	16.9	644	2003 12 29.50726	12 18 30.36	+02 17 46.6	17.3 R	683
3565	2004 01 12.11469	03 10 28.21	+13 35 01.8	16.8	644	2003 12 29.52066	12 18 30.86	+02 17 46.3	17.5 R	683
3565	2004 01 12.13639	03 10 28.37	+13 35 06.8	16.8	644	2003 12 29.53409	12 18 31.37	+02 17 45.9	17.5 R	683
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3565	2004 01 14.16785	03 10 48.39	+13 43 07.6	16.9	644	2004 01 03.52244	12 21 25.24	+02 19 22.0	17.7 R	683
3569	2004 01 10.22174	03 20 40.09	-01 20 03.4	16.1 R	699	2004 01 12.09456	02 56 49.71	+15 22 19.9	18.4	644
3569	2004 01 10.24168	03 20 40.25	-01 19 53.7	699	3633	2004 01 12.11594	02 56 50.11	+15 22 20.8	18.2	644
3569	2004 01 10.26165	03 20 40.37	-01 19 44.8	699	3633	2004 01 12				

3660	2004 01 16.28619	07 47 25.19	+31 06 38.5		699	3799	2004 01 15.37572	08 02 55.10	+19 12 55.7	17.2 V	691
3664	2004 01 13.27142	08 56 50.54	+13 13 17.1	16.0 R	699	3799	2004 01 15.40210	08 02 53.75	+19 12 59.8	17.1 V	691
3664	2004 01 13.29156	08 56 49.54	+13 13 19.4		699	3799	2004 01 15.42872	08 02 52.39	+19 13 03.9	17.3 V	691
3664	2004 01 13.31157	08 56 48.55	+13 13 21.4		699	3800	2004 01 12.42975	11 41 47.71	+23 02 07.1	15.8 R	H41
3664	2004 01 13.33157	08 56 47.55	+13 13 23.7		699	3800	2004 01 12.43167	11 41 47.94	+23 02 08.9	16.1 R	H41
3673	2004 01 10.09848	00 52 01.94	+10 21 39.9	16.3 R	699	3800	2004 01 12.43319	11 41 48.01	+23 02 11.2	16.2 R	H41
3673	2004 01 10.11180	00 52 03.12	+10 21 48.5		699	3800	2004 01 12.43455	11 41 48.13	+23 02 13.0	16.0 R	H41
3673	2004 01 10.12505	00 52 04.30	+10 21 57.0		699	3800	2004 01 15.35898	11 45 47.95	+23 52 42.1	16.2 R	H41
3673	2004 01 10.13836	00 52 05.46	+10 22 05.6		699	3800	2004 01 15.36552	11 45 48.41	+23 52 48.9	16.2 R	H41
3688	2004 01 13.17914	08 01 32.07	+26 04 12.2	16.0 R	699	3800	2004 01 15.36701	11 45 48.49	+23 52 50.3	16.0 R	H41
3688	2004 01 13.19918	08 01 31.14	+26 04 16.1		699	3800	2004 01 15.37179	11 45 48.91	+23 52 56.0	16.1 R	H41
3688	2004 01 13.21922	08 01 30.21	+26 04 19.9		699	3812	2004 01 14.16125	04 06 18.72	+02 44 05.6	16.2	644
3688	2004 01 13.23925	08 01 29.27	+26 04 23.6		699	3812	2004 01 14.18234	04 06 18.39	+02 44 14.7	16.2	644
3688	2004 01 13.60679	08 01 12.86	+26 05 27.2	16.4 R	355	3812	2004 01 14.20355	04 06 18.06	+02 44 23.8	16.3	644
3688	2004 01 13.61875	08 01 12.29	+26 05 29.5		355	3820	2004 01 13.18726	03 06 59.72	+29 42 59.2	17.0 V	703
3688	2004 01 13.62712	08 01 11.90	+26 05 30.9		355	3820	2004 01 13.19742	03 06 59.92	+29 42 56.6	17.1 V	703
3688	2004 01 13.63351	08 01 11.57	+26 05 32.0		355	3820	2004 01 13.20759	03 07 00.10	+29 42 54.2	17.2 V	703
3690	2004 01 11.61795	12 36 00.50	-09 57 07.8	18.6	608	3820	2004 01 13.21780	03 07 00.26	+29 42 51.8	17.7 V	703
3690	2004 01 11.62854	12 36 01.07	-09 57 12.7	18.6	608	3822	2004 01 11.18586	02 30 20.69	+18 12 45.0	18.1 R	699
3690	2004 01 11.63874	12 36 01.59	-09 57 17.6	18.5	608	3822	2004 01 11.20257	02 30 21.15	+18 12 46.0		699
3715	2004 01 10.23420	03 00 44.68	+08 40 06.2	16.4 R	699	3822	2004 01 11.21916	02 30 21.51	+18 12 45.7		699
3715	2004 01 10.25410	03 00 45.19	+08 40 13.7		699	3822	2004 01 11.23593	02 30 21.95	+18 12 46.3		699
3715	2004 01 10.27406	03 00 45.73	+08 40 21.3		699	3828	2004 01 11.26211	04 28 00.48	+16 35 37.2	17.2 R	699
3715	2004 01 10.29415	03 00 46.19	+08 40 28.5		699	3828	2004 01 11.28881	04 27 59.88	+16 35 35.7		699
3715	2004 01 13.09271	03 02 10.04	+08 58 29.7	16.9	644	3828	2004 01 11.31548	02 27 59.30	+16 35 34.5		699
3715	2004 01 13.11347	03 02 10.66	+08 58 37.9	16.4	644	3828	2004 01 11.34203	04 27 58.73	+16 35 33.5		699
3715	2004 01 13.17792	03 02 12.62	+08 59 03.4	16.8	644	3828	2004 01 12.15846	04 27 42.24	+16 34 58.3	16.9	644
3715	2004 01 13.37491	03 02 18.85	+09 00 23.0	18.3	608	3828	2004 01 12.18175	04 27 41.74	+16 34 57.3	16.7	644
3715	2004 01 13.38642	03 02 19.16	+09 00 28.6	18.3	608	3828	2004 01 12.20220	04 27 41.31	+16 34 56.4	16.5	644
3715	2004 01 13.39754	03 02 19.53	+09 00 30.7	17.9	608	3828	2004 01 13.11085	04 27 23.90	+16 34 20.8	17.0 R	699
3716	2004 01 13.10470	05 14 24.71	+20 16 25.5	18.5 V	691	3828	2004 01 13.12834	04 27 23.57	+16 34 20.2		699
3716	2004 01 13.13231	05 14 23.52	+20 16 26.5	18.3 V	691	3828	2004 01 13.14587	04 27 23.23	+16 34 19.5		699
3716	2004 01 13.15860	05 14 22.39	+20 16 27.0	18.4 V z	691	3828	2004 01 13.16337	04 27 22.88	+16 34 18.8		699
3721	2004 01 11.18087	02 08 11.59	+23 46 46.2	16.5 R	699	3847	2004 01 13.43430	09 19 33.56	+20 05 05.1	16.7 R	699
3721	2004 01 11.19753	02 08 12.09	+23 46 44.5		699	3847	2004 01 13.45426	09 19 32.73	+20 05 09.8		699
3721	2004 01 11.21413	02 08 12.59	+23 46 43.0		699	3847	2004 01 13.47430	09 19 31.92	+20 05 14.7		699
3721	2004 01 11.23090	02 08 13.09	+23 46 41.1		699	3847	2004 01 13.49433	09 19 31.10	+20 05 19.4		699
3726	2004 01 13.34702	09 35 56.25	+16 19 37.0	16.8 R	699	3847	2004 01 16.37250	09 17 33.15	+20 17 16.1	16.3	644
3726	2004 01 13.36614	09 35 55.54	+16 19 42.1		699	3847	2004 01 16.39347	09 17 32.23	+20 17 21.5	16.3	644
3726	2004 01 13.38528	09 35 54.82	+16 19 46.6		699	3847	2004 01 16.41531	09 17 31.27	+20 17 26.9	16.3	644
3726	2004 01 13.40430	09 35 54.08	+16 19 51.5		699	3848	2004 01 12.10209	03 40 54.62	+15 07 50.7	18.1	644
3726	2004 01 16.37380	09 34 01.16	+16 32 23.1	16.3	644	3848	2004 01 12.10336	03 40 54.58	+15 07 50.7	18.3	644
3726	2004 01 16.39478	09 34 00.29	+16 32 28.7	16.3	644	3848	2004 01 12.12348	03 40 54.46	+15 07 51.8	18.1	644
3726	2004 01 16.41664	09 33 59.39	+16 32 34.3	16.3	644	3848	2004 01 12.12498	03 40 54.42	+15 07 51.7	18.1	644
3727	2004 01 11.52513	13 58 29.06	-09 05 06.8	17.3 R	699	3848	2004 01 12.14552	03 40 54.31	+15 07 52.8	17.8	644
3727	2004 01 11.53512	13 58 29.56	-09 05 09.2		699	3848	2004 01 12.14816	03 40 54.26	+15 07 52.8	18.1	644
3727	2004 01 11.54509	13 58 29.95	-09 05 10.5		699	3850	2004 01 12.16356	04 34 10.63	+16 50 11.4	17.1	644
3727	2004 01 11.55503	13 58 30.33	-09 05 11.6		699	3850	2004 01 12.18683	04 34 10.06	+16 50 15.4	17.2	644
3737	2004 01 10.61115	12 18 45.08	-24 09 16.8	19.5	608	3850	2004 01 12.20737	04 34 09.56	+16 50 18.9	17.0	644
3737	2004 01 10.62185	12 18 45.19	-24 09 22.6	19.6	608	3855	2004 01 10.15359	01 18 22.23	+01 06 53.4	17.0 R	699
3737	2004 01 10.63252	12 18 45.26	-24 09 27.9	19.3	608	3855	2004 01 10.17114	01 18 23.72	+01 07 07.1		699
3740	2004 01 13.43513	09 20 49.23	+23 42 11.5	16.4 R	699	3855	2004 01 10.18847	01 18 25.12	+01 07 20.1		699
3740	2004 01 13.45510	09 20 48.03	+23 42 15.4		699	3855	2004 01 10.20598	01 18 26.57	+01 07 34.6		699
3740	2004 01 13.47513	09 20 46.82	+23 42 19.6		699	3858	2004 01 13.26052	08 50 26.05	+26 43 36.2	17.6 R	699
3740	2004 01 13.49517	09 20 45.64	+23 42 23.4		699	3858	2004 01 13.26136	08 50 25.97	+26 43 36.4	17.6 R	699
3740	2004 01 16.37250	09 17 55.27	+23 51 50.0	16.5	644	3858	2004 01 13.28064	08 50 24.62	+26 43 40.6		699
3740	2004 01 16.39347	09 17 53.92	+23 51 54.3	16.5	644	3858	2004 01 13.28148	08 50 24.61	+26 43 40.9		699
3740	2004 01 16.41531	09 17 52.52	+23 51 58.4	16.5	644	3858	2004 01 13.30075	08 50 23.21	+26 43 45.3		699
3748	2004 01 11.18671	02 11 55.92	+16 38 21.8	16.9 R	699	3858	2004 01 13.30158	08 50 23.19	+26 43 45.5		699
3748	2004 01 11.20341	02 11 56.40	+16 38 25.2		699	3858	2004 01 13.32076	08 50 21.83	+26 43 49.4		699
3748	2004 01 11.22001	02 11 56.85	+16 38 28.3		699	3858	2004 01 13.32159	08 50 21.77	+26 43 49.3		699
3748	2004 01 11.23674	02 11 57.38	+16 38 31.8		699	3858	2004 01 13.48072	08 50 10.62	+26 44 23.5	16.9	644
3751	2004 01 10.64327	12 25 01.10	-18 19 40.9	18.1	608	3858	2004 01 13.50181	08 50 09.15	+26 44 27.9	17.4	644
3751	2004 01 10.65407	12 25 01.35	-18 19 45.7	18.0	608	3858	2004 01 13.52853	08 50 07.28	+26 44 33.3	16.8	644
3751	2004 01 10.66473	12 25 01.61	-18 19 50.6	18.1	608	3868	2004 01 10.23666	02 35 42.76	+04 40 33.6	16.4 R	699
3754	2004 01 13.26555	09 01 40.59	+20 17 00.4	14.5 R	699	3868	2004 01 10.25659	02 35 43.50	+04 40 40.7		699
3754	2004 01 13.28568	09 01 39.77	+20 17 07.7		699	3868	2004 01 10.27656	02 35 44.23	+04 40 48.2		699
3754	2004 01 13.30573	09 01 38.94	+20 17 15.0		699	3868	2004 01 10.29663	02 35 44.96	+04 40 55.9		699
3754	2004 01 13.32575	09 01 38.12	+20 17 22.3		699	3870	2004 01 11.25050	04 24 02.77	+07 31 03.3	16.4 R	699
3754	2004 01 13.49782	09 01 31.01	+20 18 24.7	14.9	644	3870	2004 01 11.27719	04 24 02.13	+07 31 04.9		699
3754	2004 01 13.51979	09 01 30.11	+20 18 32.6	14.6	644	3870	2004 01 11.30381	04 24 01.43	+07 31 06.8		699
3754	2004 01 13.54042	09 01 29.28	+20 18 40.0	14.7	644	3870	2004 01 11.33034	04 24 00.82	+07 31 09.0		699
3756	2004 01 13.34370	09 13 35.24	+10 18 43.9	17.0 R	699	3870	2004 01 13.20312	04 23 19.45	+07 33 33.0	16.6	644
3756	2004 01 13.36286	09 13 34.32	+10 18 46.8		699	3870	2004 01 13.22420	04 23 18.98	+07 33 34.7	16.8	644
3756	2004 01 13.38197	09 13 33.39	+10 18 49.0		699	3870	2004 01 13.24649	04 23 18.49	+07 33 36.6	16.3	644
3756	2004 01 13.40100	09 13 32.48	+10 18 51.7		699	3871	2004 01 14.22693	07 29 41.64	+14 09 37.6	15.1	644
3761	2004 01 12.24125	00 48 41.21	+03 54 46.5	17.7	608	3871	2004 01 14.28990	07 29 38.03	+14 09 27.4	15.8	644
3761	2004 01 12.25181	00 48 41.80	+03 54 48.5	17.8	608	3871	2004 01 14.36894	07 29 33.46	+14 09 15.1	15.1	644
3761											

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3904	2004 01 16.28533	07 36 21.30	+30 37 34.5		699	4072	2004 01 12.13383	02 49 33.68	+18 42 15.3	16.8	644
3904	2004 01 16.30928	07 36 19.49	+30 37 27.4	14.2 V	703	4072	2004 01 13.10421	02 50 03.95	+18 44 07.8	16.8 R	699
3904	2004 01 16.31855	07 36 18.82	+30 37 24.4	14.2 V	703	4072	2004 01 13.12161	02 50 04.46	+18 44 09.8		699
3904	2004 01 16.32782	07 36 17.99	+30 37 22.7	14.2 V	703	4072	2004 01 13.13916	02 50 04.97	+18 44 12.0		699
3904	2004 01 16.33711	07 36 17.30	+30 37 19.3	14.2 V	703	4072	2004 01 13.15671	02 50 05.51	+18 44 14.1		699
3918	2004 01 11.52429	14 09 25.28	-08 55 31.0	17.5 R	699	4080	2004 01 12.15846	04 16 19.12	+17 33 55.4	16.6	644
3918	2004 01 11.53430	14 09 25.94	-08 55 33.5		699	4080	2004 01 12.18175	04 16 18.73	+17 33 54.9	16.6	644
3918	2004 01 11.54425	14 09 26.60	-08 55 34.4		699	4080	2004 01 12.20220	04 16 18.40	+17 33 54.4	16.8	644
3918	2004 01 11.55421	14 09 26.97	-08 55 36.2		699	4082	2004 01 13.35036	09 47 19.63	+08 14 30.0	16.6 R	699
3919	2003 12 29.47953	11 38 28.34	+01 44 36.2	20.5 R	683	4082	2004 01 13.36950	09 47 18.65	+08 14 28.4		699
3919	2003 12 29.49296	11 38 28.76	+01 44 34.6	20.6 R	683	4082	2004 01 13.38862	09 47 17.68	+08 14 26.6		699
3919	2003 12 29.50638	11 38 29.06	+01 44 32.1	20.0 R	683	4082	2004 01 13.40767	09 47 16.72	+08 14 24.6		699
3924	2004 01 10.63925	12 18 19.92	-03 57 12.5	18.3	608	4085	2004 01 11.22297	00 22 25.31	-08 35 35.7	19.3	608
3924	2004 01 10.64997	12 18 20.17	-03 57 16.0	18.4	608	4085	2004 01 11.23365	00 22 25.86	-08 35 28.0	19.2	608
3924	2004 01 10.66053	12 18 20.40	-03 57 18.8	18.5	608	4085	2004 01 11.24543	00 22 26.50	-08 35 21.3	19.6	608
3934	2004 01 10.44827	13 21 19.70	-03 32 20.1	17.3 R	699	4091	2004 01 10.16030	01 15 39.51	+04 33 06.6	17.1 R	699
3934	2004 01 10.45826	13 21 20.26	-03 32 20.9		699	4091	2004 01 10.17773	01 15 40.00	+04 33 12.8		699
3934	2004 01 10.46822	13 21 20.94	-03 32 22.3		699	4091	2004 01 10.19517	01 15 40.45	+04 33 18.6		699
3934	2004 01 10.47818	13 21 21.59	-03 32 23.0		699	4091	2004 01 10.21261	01 15 40.96	+04 33 24.4		699
3973	2004 01 11.26378	04 05 13.80	+21 13 51.3	16.6 R	699	4093	2004 01 14.46325	10 02 16.49	+00 00 48.2	16.6	644
3973	2004 01 11.29049	04 05 13.38	+21 13 51.1		699	4093	2004 01 14.48603	10 02 15.82	+00 00 45.7	16.4	644
3973	2004 01 11.31712	04 05 12.97	+21 13 50.5		699	4093	2004 01 14.50774	10 02 15.19	+00 00 43.3	16.4	644
3973	2004 01 11.34367	04 05 12.55	+21 13 49.8		699	4093	2004 01 16.30740	10 01 23.12	-00 02 20.4	16.3 R	699
3973	2004 01 12.15459	04 05 01.97	+21 13 45.2	16.7	644	4093	2004 01 16.32063	10 01 22.71	-00 02 21.8		699
3973	2004 01 12.17523	04 05 01.67	+21 13 45.1	16.7	644	4093	2004 01 16.33389	10 01 22.28	-00 02 22.9		699
3973	2004 01 12.19691	04 05 01.36	+21 13 45.0	16.7	644	4093	2004 01 16.34720	10 01 21.85	-00 02 23.9		699
3975	2004 01 12.29405	08 30 31.16	+16 55 22.7	15.7	644	4095	2004 01 13.24348	07 35 48.21	+18 56 09.6	16.6 V	691
3975	2004 01 12.31483	08 30 30.08	+16 55 26.2	15.7	644	4095	2004 01 13.27964	07 35 45.46	+18 56 13.7	16.5 V	691
3975	2004 01 12.33714	08 30 28.95	+16 55 30.0	15.8	644	4095	2004 01 13.31418	07 35 42.83	+18 56 17.5	17.0 V	691
3975	2004 01 16.30103	08 27 06.39	+17 06 56.5	16.1	644	4103	2004 01 10.44579	13 32 00.27	+03 56 17.5	16.2 R	699
3975	2004 01 16.32164	08 27 05.27	+17 07 00.3	16.1	644	4103	2004 01 10.45578	13 32 00.64	+03 56 14.4		699
3975	2004 01 16.34440	08 27 04.04	+17 07 04.3	15.8	644	4103	2004 01 10.46577	13 32 00.98	+03 56 12.2		699
3975	2004 01 16.43205	08 26 59.27	+17 07 19.8	16.2 V	691	4103	2004 01 10.47570	13 32 01.34	+03 56 09.9		699
3975	2004 01 16.46098	08 26 57.72	+17 07 24.8	16.6 V	691	4104	2004 01 13.10338	02 37 33.70	+19 19 13.6	17.2 R	699
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3984	2004 01 12.26031	00 54 43.89	+02 59 15.1	19.4	608	4104	2004 01 13.13833	02 37 34.23	+19 19 22.3		699
3984	2004 01 12.27118	00 54 44.84	+02 59 23.0	19.5	608	4104	2004 01 13.15590	02 37 34.50	+19 19 27.1		699
3984	2004 01 12.28194	00 54 45.81	+02 59 31.0	20.0	608	4112	2004 01 11.22411	00 20 49.76	-05 15 46.9	17.5	608
3989	2004 01 09.81149	00 44 43.83	+08 55 23.3	17.9 R	A03	4112	2004 01 11.23491	00 20 50.41	-05 15 42.8	17.6	608
3989	2004 01 09.81741	00 44 44.40	+08 55 27.2	17.9 R	A03	4112	2004 01 11.24660	00 20 51.10	-05 15 39.7	17.5	608
3989	2004 01 10.09685	00 45 13.99	+08 58 14.7	17.8 R	699	4116	2004 01 14.27653	07 43 06.88	-26 02 03.6	15.9	704
3989	2004 01 10.11011	00 45 15.40	+08 58 22.2		699	4116	2004 01 14.30178	07 43 05.10	-26 01 56.2	16.3	704
3989	2004 01 10.12339	00 45 16.80	+08 58 29.7		699	4116	2004 01 14.31437	07 43 04.38	-26 01 52.6	16.1	704
3989	2004 01 10.13668	00 45 18.20	+08 58 38.0		699	4117	2004 01 14.51602	10 22 42.04	+02 14 06.2	17.5	644
3990	2004 01 12.26031	00 57 10.10	+02 27 19.4	16.5	608	4117	2004 01 14.52675	10 22 41.80	+02 14 08.1	17.5	644
3990	2004 01 12.27118	00 57 10.70	+02 27 22.6	16.5	608	4117	2004 01 14.53749	10 22 41.55	+02 14 10.0	17.4	644
3990	2004 01 12.28194	00 57 11.28	+02 27 25.5	16.5	608	4117	2004 01 16.31318	10 22 01.86	+02 19 26.8	17.6 R	699
3997	2004 01 13.85418	04 39 08.94	+22 37 26.6	16.8 V	951	4117	2004 01 16.32642	10 22 01.59	+02 19 29.0		699
3997	2004 01 13.87830	04 39 08.63	+22 37 28.9	16.7 V	951	4117	2004 01 16.33967	10 22 01.21	+02 19 31.6		699
3997	2004 01 13.90218	04 39 08.33	+22 37 30.8	16.9 V	951	4117	2004 01 16.35297	10 22 00.92	+02 19 33.9		699
3997	2004 01 16.16260	04 38 47.81	+22 41 02.2	17.0	644	4120	2004 01 11.25297	03 53 02.73	+11 37 39.4	18.1 R	699
3997	2004 01 16.18422	04 38 47.61	+22 41 04.4	16.7	644	4120	2004 01 11.27969	03 53 02.31	+11 37 42.5		699
3997	2004 01 16.20553	04 38 47.42	+22 41 06.3	16.5	644	4120	2004 01 11.30632	03 53 02.01	+11 37 45.5		699
3999	2004 01 11.18586	02 23 12.11	+17 01 48.7	16.9 R	699	4120	2004 01 11.33285	03 53 01.56	+11 37 46.9		699
3999	2004 01 11.20257	02 23 12.61	+17 01 49.5		699	4120	2004 01 13.19378	03 52 39.34	+11 41 02.9	18.0	644
3999	2004 01 11.21916	02 23 13.12	+17 01 50.5		699	4120	2004 01 13.21499	03 52 39.09	+11 41 05.4	18.3	644
3999	2004 01 11.23593	02 23 13.62	+17 01 51.3		699	4120	2004 01 13.23590	03 52 38.84	+11 41 07.7	18.2	644
3999	2004 01 13.11914	02 24 16.05	+17 03 54.5	17.1 R	699	4121	2004 01 10.48494	13 58 04.96	+05 39 19.8	18.2 R	699
3999	2004 01 13.13667	02 24 16.65	+17 03 55.9		699	4121	2004 01 10.50232	13 58 05.77	+05 39 17.8		699
3999	2004 01 13.15423	02 24 17.23	+17 03 57.0		699	4121	2004 01 10.51991	13 58 06.61	+05 39 14.3		699
3999	2004 01 13.17171	02 24 17.81	+17 03 58.4		699	4121	2004 01 10.53720	13 58 07.54	+05 39 10.5		699
4009	2004 01 13.26893	09 28 11.33	+17 46 36.5	17.5 R	699	4122	2004 01 10.10347	00 53 45.32	+16 21 46.6	16.5 R	699
4009	2004 01 13.28905	09 28 10.61	+17 46 40.7		699	4122	2004 01 10.11674	00 53 46.10	+16 21 46.4		699
4009	2004 01 13.30907	09 28 09.86	+17 46 45.8		699	4122	2004 01 10.13001	00 53 46.88	+16 21 46.3		699
4009	2004 01 13.32908	09 28 09.11	+17 46 49.6		699	4122	2004 01 10.14328	00 53 47.63	+16 21 46.2		699
4009	2004 01 16.37802	09 26 14.73	+17 58 05.5	17.2	644	4128	2004 01 13.34286	09 02 51.92	+11 47 33.4	18.1 R	699
4009	2004 01 16.39891	09 26 13.88	+17 58 10.2	17.4	644	4128	2004 01 13.36201	09 02 50.86	+11 47 31.5		699
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4013	2004 01 16.30557	08 33 23.23	+18 03 04.2	17.2	644	4128	2004 01 13.40018	09 02 48.75	+11 47 29.2		699
4013	2004 01 16.32698	08 33 22.18	+18 03 07.9	17.1	644	4129	2004 01 13.35369	08 49 58.84	+08 36 04.2	18.3 R	699
4013	2004 01 16.35469	08 33 20.81	+18 03 12.7	16.9	644	4129	2004 01 13.35450	08 49 58.82	+08 36 04.5	18.3 R	699
4013	2004 01 16.43205	08 33 16.98	+18 03 26.0	17.8 V	691	4129	2004 01 13.37285	08 49 57.86	+08 36 06.5		699
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4022	2004 01 13.09378	05 14 26.57	+23 59 53.3	17.2 V	691	4129	2004 01 13.39274	08 49 56.77	+08 36 08.2		699
4022	2004 01 13.12183	05 14 25.50	+23 59 48.7	17.0 V	691	4129	2004 01 13.41099	08 49 55.91	+08 36 09.7		699
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4027	2004 01 10.40670	12 29 56.56	-04 34 08.0	16.8 R	699	4130	2004 01 14.46061	09 43 10.70	+04 28 07.9	16.6	

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4184	2004 01 13.41846	09 45 55.59	+28 51 55.9	699	4378	2004 01 16.16527	04 52 41.20	+19 14 54.7	16.6	644	
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4184	2004 01 13.45844	09 45 53.84	+28 52 09.8	699	4378	2004 01 16.20905	04 52 39.66	+19 15 00.9	16.6	644	
4184	2004 01 13.47848	09 45 52.97	+28 52 16.7	699	4389	2004 01 12.09205	03 08 23.42	+14 18 31.8	17.2	644	
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4185	2004 01 12.09079	02 50 35.11	+17 21 27.5	17.4	644	4389	2004 01 12.13513	03 08 23.79	+14 18 37.6	17.3	644
4185	2004 01 12.11091	02 50 35.46	+17 21 27.9	17.3	644	4397	2004 01 11.07385	23 45 53.20	+03 02 07.6	18.9 R	699
4185	2004 01 12.11216	02 50 35.49	+17 21 27.8	17.2	644	4397	2004 01 11.08636	23 45 54.04	+03 02 13.1		699
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4185	2004 01 12.13383	02 50 35.88	+17 21 28.3	17.1	644	4397	2004 01 11.11129	23 45 55.90	+03 02 23.9		699
4185	2004 01 13.11749	02 50 55.87	+17 21 48.5	17.3 R	699	4404	2004 01 03.43646	10 55 59.44	+02 06 24.0	17.2 R	683
4185	2004 01 13.13501	02 50 56.18	+17 21 48.8		699	4404	2004 01 03.44988	10 55 59.98	+02 06 31.9	17.1 R	683
4185	2004 01 13.15256	02 50 56.55	+17 21 49.4		699	4404	2004 01 03.46329	10 56 00.49	+02 06 38.6	17.3 R	683
4185	2004 01 13.17003	02 50 56.86	+17 21 49.6		699	4404	2004 01 16.38472	11 03 10.80	+04 35 46.1	16.3 V	703
4191	2004 01 13.20578	04 22 20.46	+13 45 31.9	17.1	644	4404	2004 01 16.39502	11 03 11.03	+04 35 55.1	16.5 V	703
4191	2004 01 13.22679	04 22 20.01	+13 45 30.1	17.5	644	4404	2004 01 16.40529	11 03 11.26	+04 36 04.3	16.4 V	703
4191	2004 01 13.24918	04 22 19.52	+13 45 28.4	17.5	644	4404	2004 01 16.41559	11 03 11.49	+04 36 13.1	16.5 V	703
4199	2004 01 13.09108	05 25 29.44	+26 42 35.0	17.4 V	691	4407	2004 01 11.61795	12 34 18.26	-09 27 06.1	18.7	608
4199	2004 01 13.11909	05 25 28.19	+26 42 36.5	17.2 V	691	4407	2004 01 11.62854	12 34 18.55	-09 27 09.3	18.6	608
4199	2004 01 13.14554	05 25 26.99	+26 42 38.0	17.2 V	691	4407	2004 01 11.63874	12 34 18.84	-09 27 12.2	18.5	608
4201	2004 01 12.09832	03 26 50.38	+17 17 34.8	17.4	644	4408	2004 01 14.22693	07 37 20.41	+14 41 40.6	14.7	644
4201	2004 01 12.11971	03 26 50.19	+17 17 33.1	17.6	644	4408	2004 01 14.28990	07 37 16.22	+14 41 48.6	15.8	644
4201	2004 01 12.14152	03 26 50.01	+17 17 31.2	17.6	644	4408	2004 01 14.36894	07 37 10.90	+14 41 58.6	14.3	644
4205	2004 01 11.08914	02 36 15.65	+24 30 37.3	16.2	644	4408	2004 01 16.27742	07 35 06.65	+14 46 05.0	14.5 V	703
4205	2004 01 11.11001	02 36 17.97	+24 30 21.1	16.2	644	4408	2004 01 16.28656	07 35 06.05	+14 46 06.3	14.5 V	703
4205	2004 01 11.13166	02 36 20.37	+24 30 04.1	16.2	644	4408	2004 01 16.29569	07 35 05.39	+14 46 08.0	14.4 V	703
4205	2004 01 11.18254	02 36 25.96	+24 29 23.8	16.5 R	699	4408	2004 01 16.30485	07 35 04.84	+14 46 08.8	15.9 V	703
4205	2004 01 11.19923	02 36 27.82	+24 29 10.4		699	4409	2004 01 11.63017	12 39 05.83	-04 41 06.8	19.6	608
4205	2004 01 11.21579	02 36 29.69	+24 28 57.2		699	4409	2004 01 11.64036	12 39 06.09	-04 41 09.2	19.4	608
4205	2004 01 11.23258	02 36 31.56	+24 28 43.7		699	4409	2004 01 11.65058	12 39 06.27	-04 41 11.2	19.4	608
4205	2004 01 13.7931	02 40 16.87	+24 04 03.7	16.9 V	703	4414	2004 01 11.19006	01 38 33.64	+19 36 15.4	17.9 R	699
4205	2004 01 13.18951	02 40 18.06	+24 03 56.2	17.0 V	703	4414	2004 01 11.20672	01 38 34.66	+19 36 18.3		699
4205	2004 01 13.19968	02 40 19.21	+24 03 48.4	16.8 V	703	4414	2004 01 11.22333	01 38 35.60	+19 36 20.6		699
4205	2004 01 13.20986	02 40 20.34	+24 03 40.8	16.9 V	703	4414	2004 01 11.24011	01 38 36.57	+19 36 24.8		699
4206	2004 01 11.63017	12 38 10.07	-05 30 49.9	18.2	608	4417	2004 01 13.43010	10 24 17.98	+18 52 13.1	15.7 R	699
4206	2004 01 11.64036	12 38 10.39	-05 30 52.0	18.3	608	4417	2004 01 13.45009	10 24 17.47	+18 52 15.6		699
4206	2004 01 11.65058	12 38 10.71	-05 30 54.8	18.3	608	4417	2004 01 13.47013	10 24 16.97	+18 52 18.1		699
4214	2004 01 10.45074	13 18 00.09	-06 53 45.2	17.6 R	699	4417	2004 01 13.49018	10 24 16.45	+18 52 20.7		699
4214	2004 01 10.46076	13 18 00.65	-06 53 49.5		699	4420	2004 01 13.23550	07 42 28.63	+22 59 42.9	17.7 V	691
4214	2004 01 10.47067	13 18 01.32	-06 53 54.1		699	4420	2004 01 13.27170	07 42 26.46	+22 59 45.4	17.7 V	691
4214	2004 01 10.48067	13 18 01.88	-06 53 57.3		699	4420	2004 01 13.30562	07 42 24.41	+22 59 47.6	17.8 V	691
4221	2004 01 14.22211	05 08 08.14	-01 08 54.8	16.9	644	4424	2004 01 10.44661	13 35 22.36	+01 04 34.2	16.3 R	699
4221	2004 01 14.24176	05 08 07.47	-01 08 50.0	17.2	644	4424	2004 01 10.45661	13 35 22.92	+01 04 34.0		699
4221	2004 01 14.26333	05 08 06.72	-01 08 44.8	16.8	644	4424	2004 01 10.46659	13 35 23.63	+01 04 35.5		699
4234	2004 01 12.09832	03 21 55.52	+19 17 33.6	18.5	644	4424	2004 01 10.47653	13 35 24.32	+01 04 35.1		699
4234	2004 01 12.11971	03 21 55.38	+19 17 33.2	18.6	644	4426	2004 01 11.51771	13 36 53.33	-11 52 10.0	17.5 R	699
4234	2004 01 12.14152	03 21 55.25	+19 17 32.8	18.6	644	4426	2004 01 11.52760	13 36 53.90	-11 52 12.7		699
4266	2004 01 13.42598	09 27 21.27	+21 51 44.5	15.6 R	699	4426	2004 01 11.53762	13 36 54.47	-11 52 15.8		699
4266	2004 01 13.44594	09 27 20.27	+21 51 42.7		699	4426	2004 01 11.54761	13 36 54.95	-11 52 18.7		699
4266	2004 01 13.46598	09 27 19.28	+21 51 40.6		699	4427	2004 01 11.18087	02 07 12.65	+24 02 58.4	17.4 R	699
4266	2004 01 13.48602	09 27 18.25	+21 51 38.3		699	4427	2004 01 11.19753	02 07 13.23	+24 02 57.4		699
4274	2004 01 13.43176	10 04 42.39	+20 53 39.1	17.0 R	699	4427	2004 01 11.21413	02 07 13.84	+24 02 56.2		699
4274	2004 01 13.45175	10 04 41.56	+20 53 42.9		699	4427	2004 01 11.23090	02 07 14.45	+24 02 55.1		699
4274	2004 01 13.47179	10 04 40.74	+20 53 48.2		699	4435	2004 01 13.20207	03 46 23.32	+60 20 40.0	15.3	704
4274	2004 01 13.49183	10 04 39.95	+20 53 52.5		699	4435	2004 01 13.21474	03 46 24.91	+60 20 20.1	15.6	704
4277	2004 01 11.08914	02 41 19.34	+27 30 36.7	16.5	644	4435	2004 01 13.21735	03 46 25.56	+60 20 15.8	15.5	704
4277	2004 01 11.11001	02 41 20.08	+27 30 31.2	16.4	644	4435	2004 01 13.22699	03 46 26.52	+60 20 01.3	15.6	704
4277	2004 01 11.13166	02 41 20.85	+27 30 25.4	16.5	644	4435	2004 01 13.23254	03 46 27.48	+60 19 52.1	15.5	704
4277	2004 01 13.18271	02 42 41.24	+27 21 36.5	16.9 V	703	4435	2004 01 13.23970	03 46 28.03	+60 19 41.6	15.2	704
4277	2004 01 13.19290	02 42 41.65	+27 21 33.9	16.9 V	703	4435	2004 01 13.24746	03 46 29.69	+60 19 26.5	18.5	704
4277	2004 01 13.20306	02 42 42.03	+27 21 31.6	16.9 V	703	4435	2004 01 13.25239	03 46 29.63	+60 19 21.7	15.2	704
4277	2004 01 13.21326	02 42 42.45	+27 21 28.8	17.0 V	703	4435	2004 01 13.26231	03 46 31.20	+60 19 05.5	15.5	704
4287	2004 01 16.31500	08 16 17.54	+27 56 25.9	15.4 V	703	4435	2004 01 13.27746	03 46 33.12	+60 18 41.9	15.9	704
4287	2004 01 16.32425	08 16 16.74	+27 56 29.1	16.4 V	703	4440	2004 01 12.54281	12 38 33.28	-29 28 09.0	17.0	644
4287	2004 01 16.33355	08 16 16.05	+27 56 31.7	16.8 V	703	4440	2004 01 12.55300	12 38 34.04	-29 28 23.4	16.9	644
4287	2004 01 16.34284	08 16 15.35	+27 56 34.4	16.8 V	703	4440	2004 01 12.56318	12 38 34.80	-29 28 37.7	17.0	644
4289	2004 01 12.15459	04 07 58.46	+22 31 07.2	15.3	644	4444	2004 01 10.16369	01 56 01.86	+03 11 00.5	18.4 R	699
4289	2004 01 12.17523	04 07 58.46	+22 31 11.2	15.3	644	4444	2004 01 10.18104	01 56 02.61	+03 11 09.5		699
4289	2004 01 12.19691	04 07 58.48	+22 31 15.3	15.4	644	4444	2004 01 10.19854	01 56 03.27	+03 11 18.6		699
4295	2004 01 13.18166	08 00 36.63	+21 52 15.5	17.5 R	699	4444	2004 01 10.21591	01 56 04.07	+03 11 27.7		699
4295	2004 01 13.20171	08 00 35.23	+21 52 18.2		699	4446	2004 01 14.22693	07 25 03.57	+13 06 30.4	17.4	644
4295	2004 01 13.22173	08 00 33.94	+21 52 20.9		699	4446	2004 01 14.28990	07 25 01.19	+13 06 36.5	17.5	644
4295	2004 01 13.24173	08 00 32.61	+21 52 24.1		699	4446	2004 01 14.36894	07 24 58.15	+13 06 44.0	17.2	644
4295	2004 01 16.26366	07 57 14.74	+21 59 17.2		691	4446	2004 01 16.22336	07 23 48.84	+13 09 45.1	17.9	644
4295	2004 01 16.27171	07 57 14.20	+21 59 18.3	18.0 V	691	4446	2004 01 16.				

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4487	2004 01 15.29015	04 58 00.11	-12 48 32.1	19.0	644	4609	2004 01 12.31096	08 26 00.69	+01 58 20.5	16.6	644
4487	2004 01 15.29410	04 58 00.16	-12 48 28.0	18.9	644	4609	2004 01 12.33208	08 25 59.77	+01 58 23.1	16.5	644
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4487	2004 01 15.31619	04 58 00.40	-12 48 04.5	18.9	644	4609	2004 01 13.41704	08 25 12.60	+02 00 46.9	16.6	644
4487	2004 01 15.33059	04 58 00.55	-12 47 49.3	18.9	644	4609	2004 01 13.42919	08 25 12.05	+02 00 48.4	15.9	644
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4488	2004 01 10.17773	01 14 06.87	+06 36 57.1		699	4617	2004 01 11.30717	04 09 08.45	+11 39 58.1		699
4488	2004 01 10.19517	01 14 08.42	+06 37 05.1		699	4617	2004 01 11.33370	04 09 08.03	+11 39 53.9		699
4488	2004 01 10.21261	01 14 10.09	+06 37 11.7		699	4618	2004 01 11.36556	07 03 37.37	+40 41 33.7	15.7	644
4494	2004 01 13.19333	07 42 37.99	+21 28 04.7	15.2 R	699	4618	2004 01 11.38963	07 03 35.48	+40 41 26.4	15.9	644
4494	2004 01 13.21341	07 42 36.55	+21 28 05.6		699	4618	2004 01 11.41064	07 03 33.84	+40 41 19.9	16.1	644
4494	2004 01 13.23341	07 42 35.21	+21 28 07.4		699	4622	2004 01 13.27142	08 56 38.53	+15 31 11.3	17.9 R	699
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4498	2004 01 11.15777	04 29 04.93	+25 54 34.1	16.2	644	4622	2004 01 13.31157	08 56 36.74	+15 31 19.1		699
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4842	2004 01 13.25175	08 02 25.65	+16 38 49.4		699	4992	2004 01 11.33623	04 42 03.09	+11 48 16.8		699
4842	2004 01 13.58351	08 02 03.40	+16 39 46.3	17.9	608	4992</					

2004 JAN. 18

M.P.S. 96685

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5008	2004 01 13.36450	09 29 57.93	+12 22 23.7		699	5152	2004 01 11.09136	23 34 36.25	+06 04 46.1		699
5008	2004 01 13.38363	09 29 57.17	+12 22 30.3		699	5152	2004 01 11.10387	23 34 37.48	+06 04 55.0		699
5008	2004 01 13.40267	09 29 56.43	+12 22 36.2		699	5152	2004 01 11.11630	23 34 38.66	+06 05 02.2		699
5009	2004 01 12.29660	08 38 10.97	+21 12 38.3	16.0	644	5153	2004 01 11.26043	04 00 13.13	+16 47 44.1	15.6 R	699
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5009	2004 01 12.31738	08 38 09.75	+21 12 43.6	16.1	644	5153	2004 01 11.31384	04 00 12.27	+16 48 04.2		699
5009	2004 01 12.31865	08 38 09.66	+21 12 43.9	16.1	644	5153	2004 01 11.34038	04 00 11.86	+16 48 14.6		699
5009	2004 01 12.33969	08 38 08.45	+21 12 49.3	16.0	644	5153	2004 01 13.11251	03 59 49.89	+16 59 41.8	15.8 R	699
5009	2004 01 12.34100	08 38 08.35	+21 12 49.6	16.0	644	5153	2004 01 13.13001	03 59 49.67	+16 59 48.7		699
5009	2004 01 13.27392	08 37 15.88	+21 16 44.7	15.9 R	699	5153	2004 01 13.14755	03 59 49.45	+16 59 55.6		699
5009	2004 01 13.29406	08 37 14.67	+21 16 49.8		699	5153	2004 01 13.16505	03 59 49.22	+17 00 02.5		699
5009	2004 01 13.31407	08 37 13.47	+21 16 54.9		699	5154	2004 01 13.34702	09 41 24.35	+17 27 39.3	17.8 R	699
5009	2004 01 13.33407	08 37 12.29	+21 17 00.0		699	5154	2004 01 13.36614	09 41 23.66	+17 27 43.7		699
5009	2004 01 16.30685	08 34 16.84	+21 29 39.7	16.0	644	5154	2004 01 13.38528	09 41 23.01	+17 27 47.8		699
5009	2004 01 16.32829	08 34 15.47	+21 29 45.2	16.0	644	5154	2004 01 13.40430	09 41 22.33	+17 27 52.4		699
5009	2004 01 16.35600	08 34 13.71	+21 29 52.4	16.0	644	5157	2004 01 13.26726	09 06 37.24	+16 33 33.3	17.6 R	699
5017	2003 12 29.19848	04 52 39.00	+01 57 05.5	16.9 R	683	5157	2004 01 13.28739	09 06 36.38	+16 33 36.1		699
5017	2003 12 29.21187	04 52 38.45	+01 57 10.2	17.1 R	683	5157	2004 01 13.30741	09 06 35.56	+16 33 39.9		699
5017	2003 12 29.22529	04 52 37.95	+01 57 13.4	17.3 R	683	5157	2004 01 13.32744	09 06 34.65	+16 33 43.3		699
5032	2004 01 11.64426	12 43 40.21	-06 37 15.4	19.3	608	5157	2004 01 13.48730	09 06 27.91	+16 34 11.9	17.4	644
5032	2004 01 11.65530	12 43 40.53	-06 37 16.0	19.1	608	5157	2004 01 13.51235	09 06 26.86	+16 34 16.1	17.5	644
5032	2004 01 11.66603	12 43 40.80	-06 37 17.4	19.2	608	5157	2004 01 13.53514	09 06 25.91	+16 34 20.7	18.5	644
5036	2004 01 13.26893	09 29 30.03	+16 46 56.8	15.5 R	699	5157	2004 01 16.33507	09 04 27.20	+16 42 46.0	17.2	644
5036	2004 01 13.28905	09 29 29.37	+16 47 02.0		699	5157	2004 01 16.36493	09 04 25.88	+16 42 51.7	17.5	644
5036	2004 01 13.30907	09 29 28.72	+16 47 06.9		699	5157	2004 01 16.38634	09 04 24.91	+16 42 55.5	17.4	644
5036	2004 01 13.32908	09 29 28.07	+16 47 11.7		699	5162	2004 01 10.49986	13 44 46.71	+00 11 05.5	17.0 R	699
5036	2004 01 16.37802	09 27 46.67	+16 59 56.0	15.5	644	5162	2004 01 10.51737	13 44 47.56	+00 11 02.2		699
5036	2004 01 16.39891	09 27 45.90	+17 00 01.4	16.1	644	5162	2004 01 10.53476	13 44 48.32	+00 11 00.2		699
5036	2004 01 16.42076	09 27 45.08	+17 00 07.0	15.9	644	5162	2004 01 10.55208	13 44 49.16	+00 10 57.0		699
5043	2004 01 13.26893	09 28 08.95	+17 32 56.2	18.2 R	699	5168	2004 01 10.40754	12 45 07.91	-06 12 25.2	16.0 R	699
5043	2004 01 13.28905	09 28 08.16	+17 33 00.6		699	5168	2004 01 10.41753	12 45 08.45	-06 12 37.8		699
5043	2004 01 13.30907	09 28 07.35	+17 33 04.9		699	5168	2004 01 10.42748	12 45 09.02	-06 12 50.1		699
5043	2004 01 13.32908	09 28 06.62	+17 33 08.7		699	5168	2004 01 10.43741	12 45 09.56	-06 13 02.5		699
5043	2004 01 16.37802	09 26 07.59	+17 43 48.2	17.8	644	5168	2004 01 11.64426	12 46 18.81	-06 37 42.7	17.0	608
5043	2004 01 16.39891	09 26 06.71	+17 43 52.6	17.9	644	5168	2004 01 11.65530	12 46 19.42	-06 37 56.3	16.8	608
5043	2004 01 16.42076	09 26 05.81	+17 43 57.2	17.9	644	5168	2004 01 11.66603	12 46 19.98	-06 38 09.7	16.8	608
5055	2004 01 12.09330	03 07 11.41	+14 07 23.4	18.3	644	5169	2004 01 10.09685	00 45 48.70	+07 40 23.3	17.8 R	699
5055	2004 01 12.11469	03 07 11.49	+14 07 25.4	18.3	644	5169	2004 01 10.11011	00 45 49.96	+07 40 31.3		699
5055	2004 01 12.13639	03 07 11.58	+14 07 27.4	18.3	644	5169	2004 01 10.12339	00 45 51.21	+07 40 38.9		699
5059	2004 01 11.12318	00 46 14.27	+19 10 20.4	16.5 R	699	5169	2004 01 10.13668	00 45 52.44	+07 40 46.6		699
5059	2004 01 11.13653	00 46 15.27	+19 10 21.9		699	5171	2004 01 12.30336	08 58 21.02	+20 58 40.9	16.5	644
5059	2004 01 11.14989	00 46 16.26	+19 10 22.8		699	5171	2004 01 12.32409	08 58 19.77	+20 58 43.2	16.5	644
5059	2004 01 11.16323	00 46 17.26	+19 10 24.0		699	5171	2004 01 12.34488	08 58 18.52	+20 58 45.6	16.6	644
5061	2004 01 14.45802	09 55 29.95	-00 07 30.6	16.8	644	5171	2004 01 12.34616	08 58 18.43	+20 58 45.8	16.7	644
5061	2004 01 14.47926	09 55 29.32	-00 07 32.0	16.7	644	5171	2004 01 12.36729	08 58 17.14	+20 58 48.1	16.6	644
5061	2004 01 14.50223	09 55 28.65	-00 07 33.4	17.0	644	5171	2004 01 12.38821	08 58 15.88	+20 58 50.3	16.7	644
5061	2004 01 16.30821	09 54 35.48	-00 09 06.5	17.0 R	699	5171	2004 01 13.26555	08 57 24.02	+21 00 24.6	16.8 R	699
5061	2004 01 16.32149	09 54 35.08	-00 09 07.1		699	5171	2004 01 13.28568	08 57 22.77	+21 00 26.8		699
5061	2004 01 16.33471	09 54 34.65	-00 09 08.0		699	5171	2004 01 13.30573	08 57 21.53	+21 00 29.2		699
5061	2004 01 16.34801	09 54 34.21	-00 09 08.3		699	5171	2004 01 13.32575	08 57 20.31	+21 00 31.5		699
5071	2004 01 16.30487	10 03 12.73	+04 03 25.9	17.6 R	699	5171	2004 01 14.05479	08 56 36.32	+21 01 49.5	17.5 V	951
5071	2004 01 16.31816	10 03 12.45	+04 03 29.4		699	5171	2004 01 14.07772	08 56 34.86	+21 01 51.8	17.1 V	951
5071	2004 01 16.33139	10 03 12.11	+04 03 32.3		699	5171	2004 01 14.10110	08 56 33.41	+21 01 53.6	17.6 V	951
5071	2004 01 16.34469	10 03 11.78	+04 03 34.6		699	5183	2004 01 11.18087	02 05 14.52	+21 37 18.3	17.0 R	699
5075	2004 01 12.16488	04 30 41.90	+21 35 53.7	16.0	644	5183	2004 01 11.19753	02 05 15.05	+21 37 14.9		699
5075	2004 01 12.18809	04 30 41.68	+21 35 52.3	16.0	644	5183	2004 01 11.21413	02 05 15.63	+21 37 11.2		699
5075	2004 01 12.20867	04 30 41.49	+21 35 50.9	16.1	644	5183	2004 01 11.23090	02 05 16.21	+21 37 06.8		699
5076	2004 01 12.28072	01 02 29.06	-00 05 40.9	17.7	608	5186	2004 01 11.36171	06 32 29.86	+42 40 38.5	15.0	644
5076	2004 01 12.29172	01 02 30.20	-00 05 34.4	17.5	608	5186	2004 01 11.38582	06 32 28.03	+42 40 29.8	15.3	644
5076	2004 01 12.30248	01 02 31.31	-00 05 28.8	17.6	608	5186	2004 01 11.40682	06 32 26.44	+42 40 22.2	15.1	644
5082	2004 01 12.16488	04 30 34.75	+20 20 55.1	17.5	644	5207	2004 01 10.63762	12 16 27.26	-09 31 19.8	19.4	608
5082	2004 01 12.18809	04 30 34.17	+20 20 55.4	17.6	644	5207	2004 01 10.64834	12 16 27.49	-09 31 25.0	20.2	608
5082	2004 01 12.20867	04 30 33.66	+20 20 55.7	17.7	644	5207	2004 01 10.65880	12 16 27.67	-09 31 29.3	20.0	608
5084	2004 01 16.24528	07 33 58.68	+32 17 17.7	16.1 R	699	5232	2004 01 10.15613	01 44 00.89	-01 02 56.1	17.8 R	699
5084	2004 01 16.25865	07 33 57.89	+32 17 19.8		699	5232	2004 01 10.17362	01 44 01.30	-01 02 50.3		699
5084	2004 01 16.27208	07 33 57.08	+32 17 21.9		699	5232	2004 01 10.19100	01 44 01.95	-01 02 46.1		699
5084	2004 01 16.28533	07 33 56.31	+32 17 23.6		699	5232	2004 01 10.20846	01 44 02.34	-01 02 40.7		699
5100	2004 01 13.43430	09 21 54.15	+21 17 23.3	16.0 R	699	5234	2004 01 15.20052	03 39 07.08	-07 47 09.8	16.2	644
5100	2004 01 13.45426	09 21 53.39	+21 17 33.4		699	5234	2004 01 15.22146	03 39 07.26	-07 47 10.3	16.3	644
5100	2004 01 13.47430	09 21 52.62	+21 17 43.9		699	5234	2004 01 15.26861	03 39 07.68	-07 47 11.2	16.5	644
5100	2004 01 13.49433	09 21 51.86	+21 17 54.0		699	5237	2004 01 12.21116	00 40 23.07	+03 57 59.5	18.9	608
5104	2004 01 12.24074	00 49 10.49	+01 40 11.2	18.5	608	5237	2004 01 12.22148	00 40 23.73	+03 58 04.8	18.8	608
5104	2004 01 12.25129	00 49 11.03	+01 40 13.5	18.3	608	5237	2004 01 12.23222	00 40 24.42	+03 58 09.8	18.9	608
5104	2004 01 12.26206	00 49 11.60	+01 40 16.0	18.3	608	5250	2004 01 13.34870	09 46 54.36	+13 27 41.7	17.5 R	699
5105	2004 01 11.24883	04 45 56.87	+09 56 13.9	15.2 R	699	5250	2004 01 13.36783	09 46 53.68	+13 27 49.0		699
5105</											

5287	2003 12 29.51294	11 47 57.90	+01 52 00.1	19.6 R	683	5398	2004 01 11.13704	03 04 26.25	+28 23 30.1	17.1	644
5289	2004 01 12.29123	08 24 12.54	+05 20 42.5	17.1	644	5404	2004 01 11.35593	07 49 59.58	+38 07 23.7	15.7 R	699
5289	2004 01 12.31227	08 24 11.58	+05 20 45.4	17.2	644	5404	2004 01 11.37949	07 49 57.60	+38 07 27.4		699
5289	2004 01 12.33334	08 24 10.60	+05 20 48.3	17.2	644	5404	2004 01 11.40308	07 49 55.64	+38 07 30.9		699
5298	2004 01 16.16131	04 32 26.61	+22 41 50.8	17.9	644	5404	2004 01 11.42656	07 49 53.69	+38 07 34.5		699
5298	2004 01 16.18293	04 32 26.33	+22 41 50.9	17.6	644	5404	2004 01 14.65753	07 45 31.60	+38 15 00.7	16.0 V	300
5298	2004 01 16.20419	04 32 26.05	+22 41 50.9	17.2	644	5404	2004 01 14.66446	07 45 30.95	+38 15 00.9	16.0 V	300
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5313	2004 01 13.18416	08 15 36.39	+20 33 51.5	16.2 R	699	5405	2004 01 10.45241	13 13 01.92	-03 21 41.4	17.0 R	699
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5313	2004 01 13.22423	08 15 33.73	+20 34 05.5		699	5405	2004 01 10.47232	13 13 02.99	-03 21 50.0		699
5313	2004 01 13.24422	08 15 32.32	+20 34 12.0		699	5405	2004 01 10.48234	13 13 03.58	-03 21 54.6		699
5313	2004 01 15.45821	08 13 06.21	+20 46 44.8	16.8 V	691	5407	2004 01 10.22838	03 03 33.48	+04 54 36.6	17.5 R	699
5313	2004 01 15.48503	08 13 04.38	+20 46 53.7	16.9 V	691	5407	2004 01 10.24829	03 03 33.40	+04 54 46.3		699
5313	2004 01 15.51228	08 13 02.54	+20 47 02.7	16.7 V	691	5407	2004 01 10.26825	03 03 33.27	+04 54 55.2		699
5315	2004 01 13.40897	08 40 03.41	+09 52 51.2	18.4 V	703	5407	2004 01 10.28829	03 03 33.27	+04 55 04.1		699
5315	2004 01 13.41913	08 40 02.72	+09 52 54.1	17.9 V	703	5407	2004 01 13.09399	03 03 37.69	+05 16 52.6	18.4	644
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5319	2004 01 14.46984	09 08 34.81	+06 41 22.3	17.0	644	5419	2004 01 11.12640	03 54 47.85	+25 06 50.4	17.6	644
5319	2004 01 14.49277	09 08 33.64	+06 41 25.7	17.1	644	5419	2004 01 11.14869	03 54 47.67	+25 06 46.6	17.6	644
5320	2004 01 13.34870	09 42 53.81	+14 46 46.2	17.8 R	699	5421	2004 01 14.51470	10 23 27.67	+06 11 58.8	17.0	644
5320	2004 01 13.36783	09 42 53.18	+14 46 51.9		699	5421	2004 01 14.52542	10 23 27.35	+06 11 59.4	17.1	644
5320	2004 01 13.38694	09 42 52.56	+14 46 55.8		699	5421	2004 01 14.53617	10 23 27.03	+06 11 59.9	17.0	644
5320	2004 01 13.40598	09 42 51.89	+14 47 00.3		699	5421	2004 01 16.30068	10 22 33.34	+06 13 36.8	17.1 R	699
5325	2004 01 11.22821	00 25 52.85	-19 07 39.1	18.7	608	5421	2004 01 16.31401	10 22 32.92	+06 13 37.4		699
5325	2004 01 11.23958	00 25 53.65	-19 07 31.7	18.8	608	5421	2004 01 16.32725	10 22 32.44	+06 13 38.7		699
5325	2004 01 11.25137	00 25 54.50	-19 07 23.7	18.8	608	5421	2004 01 16.34049	10 22 32.01	+06 13 39.0		699
5330	2004 01 14.46457	10 00 45.56	-00 22 22.6	17.5	644	5422	2004 01 13.43010	10 26 11.36	+19 22 01.3	17.0 R	699
5330	2004 01 14.48749	10 00 44.45	-00 22 30.7	17.2	644	5422	2004 01 13.45009	10 26 10.81	+19 22 06.2		699
5330	2004 01 14.50904	10 00 43.40	-00 22 38.4	17.2	644	5422	2004 01 13.47013	10 26 10.26	+19 22 10.6		699
5334	2004 01 11.26795	03 41 49.19	+09 11 28.2	17.3 R	699	5422	2004 01 13.49018	10 26 09.70	+19 22 16.0		699
5334	2004 01 11.29465	03 41 48.98	+09 11 33.6		699	5426	2004 01 11.37021	07 08 59.29	+40 37 46.7	15.7 R	699
5334	2004 01 11.32127	03 41 48.71	+09 11 37.9		699	5426	2004 01 11.39395	07 08 56.82	+40 38 18.4		699
5334	2004 01 11.34780	03 41 48.47	+09 11 42.1		699	5426	2004 01 11.41731	07 08 54.46	+40 38 49.7		699
5338	2004 01 11.52018	14 17 48.35	-10 30 50.7	18.0 R	699	5426	2004 01 11.44087	07 08 52.07	+40 39 20.7		699
5338	2004 01 11.53011	14 17 48.67	-10 30 51.9		699	5447	2004 01 13.25800	08 55 51.92	+27 44 32.6	16.0 R	699
5338	2004 01 11.54010	14 17 49.25	-10 30 55.5		699	5447	2004 01 13.27810	08 55 50.81	+27 44 35.2		699
5338	2004 01 11.55008	14 17 49.91	-10 30 56.5		699	5447	2004 01 13.29822	08 55 49.71	+27 44 37.7		699
5355	2004 01 10.16030	01 09 27.10	+06 59 04.6	18.0 R	699	5447	2004 01 13.31825	08 55 48.60	+27 44 40.1		699
5355	2004 01 10.17773	01 09 27.84	+06 59 10.4		699	5450	2004 01 13.20578	04 26 15.42	+14 50 12.0	16.0	644
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5355	2004 01 10.21261	01 09 29.49	+06 59 19.1		699	5450	2004 01 13.24918	04 26 14.71	+14 50 18.8	15.7	644
5359	2004 01 12.16488	04 30 55.35	+22 55 52.7	16.9	644	5454	2004 01 11.10475	03 47 33.17	+27 28 40.7	17.1	644
5359	2004 01 12.18809	04 30 55.05	+22 55 52.8	16.9	644	5454	2004 01 11.12513	03 47 33.05	+27 28 37.3	16.9	644
5359	2004 01 12.20867	04 30 54.79	+22 55 52.8	17.1	644	5454	2004 01 11.14735	03 47 32.94	+27 28 33.7	16.8	644
5362	2004 01 10.49822	13 46 15.19	-05 36 46.3	17.6 R	699	5457	2004 01 13.27142	08 59 06.74	+13 36 50.3	16.8 R	699
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5362	2004 01 10.53310	13 46 16.74	-05 36 50.9		699	5457	2004 01 13.31157	08 59 04.95	+13 36 54.4		699
5362	2004 01 10.55045	13 46 17.48	-05 36 54.0		699	5457	2004 01 13.33157	08 59 04.06	+13 36 56.3		699
5366	2004 01 13.34453	09 24 32.45	+12 07 25.7	17.8 R	699	5457	2004 01 13.48601	08 58 57.18	+13 37 12.6	16.3	644
5366	2004 01 13.36368	09 24 31.49	+12 07 30.9		699	5457	2004 01 13.51101	08 58 56.08	+13 37 15.2	16.2	644
5366	2004 01 13.38281	09 24 30.53	+12 07 35.6		699	5457	2004 01 13.53381	08 58 55.06	+13 37 17.3	17.1	644
5366	2004 01 13.40182	09 24 29.62	+12 07 40.5		699	5457	2004 01 14.03425	08 58 33.40	+13 38 09.9	17.5 V	951
5377	2004 01 10.40840	12 59 34.35	-07 03 00.1	17.0 R	699	5457	2004 01 14.05721	08 58 32.37	+13 38 12.5	17.1 V	951
5377	2004 01 10.41837	12 59 35.04	-07 03 05.4		699	5457	2004 01 14.08056	08 58 31.30	+13 38 15.7	17.4 V	951
5377	2004 01 10.42834	12 59 35.80	-07 03 09.5		699	5458	2004 01 11.25959	04 01 16.46	+14 07 45.5	17.2 R	699
5377	2004 01 10.43825	12 59 36.31	-07 03 16.5		699	5458	2004 01 11.28633	04 01 16.13	+14 07 44.4		699
5383	2004 01 13.19333	07 45 22.01	+23 02 04.0	16.9 R	699	5458	2004 01 11.31301	04 01 15.78	+14 07 43.5		699
5383	2004 01 13.21341	07 45 20.84	+23 02 08.4		699	5458	2004 01 11.33954	04 01 15.42	+14 07 42.5		699
5383	2004 01 13.23341	07 45 19.67	+23 02 12.2		699	5459	2004 01 10.45241	13 11 26.63	-04 02 03.8	18.0 R	699
5383	2004 01 13.25343	07 45 18.51	+23 02 16.4		699	5459	2004 01 10.46243	13 11 27.08	-04 02 06.8		699
5384	2004 01 13.21078	05 38 44.18	+67 35 42.8	16.4	704	5459	2004 01 10.47232	13 11 27.51	-04 02 10.0		699
5384	2004 01 13.22304	05 38 42.58	+67 35 40.5	19.4	704	5459	2004 01 10.48234	13 11 27.86	-04 02 11.2		699
5384	2004 01 13.23570	05 38 39.96	+67 35 46.6	17.5	704	5461	2004 01 13.19333	07 37 07.28	+21 34 27.5	16.7 R	699
5384	2004 01 13.24796	05 38 38.38	+67 35 48.0	16.8	704	5461	2004 01 13.21341	07 37 06.30	+21 34 32.7		699
5384	2004 01 13.26065	05 38 36.53	+67 35 49.6	16.7	704	5461	2004 01 13.23341	07 37 05.17	+21 34 38.2		699
5385	2004 01 11.09296	03 02 12.71	+22 47 28.8	17.2	644	5461	2004 01 13.23815	07 37 05.01	+21 34 39.9	17.1 V	691
5385	2004 01 11.11378	03 02 12.88	+22 47 30.5	17.3	644	5461	2004 01 13.25343	07 37 04.22	+21 34 43.6		699
5385	2004 01 11.13578	03 02 13.07	+22 47 32.2	17.2	644	5461	2004 01 13.27440	07 37 03.15	+21 34 49.6	17.2 V	691
5390	2004 01 11.53541	12 24 35.12	+31 27 22.5	16.6	644	5461	2004 01 13.30875	07 37 01.39	+21 34 58.7	17.1 V	691
5390	2004 01 11.53943	12 24 35.39	+31 27 25.7	16.4	644	5464	2004 01 11.36012	07 32 46.85	+43 54 25.4	15.6 R	699
5390	2004 01 11.54625	12 24 35.80	+31 27 31.6	16.4	644	5464	2004 01 11.38376	07 32 44.95	+43 54 29.5		699
5390	2004 01 11.55021	12 24 36.06	+31 27 35.1	16.4	644	5464	2004 01 11.40724	07 32 43.10	+43 54 33.9		699

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5501	2004 01 13.11168	04 16 19.10	+18 12 20.2	17.3 R	699	5638	2004 01 13.29642	05 04 55.49	+10 35 40.3	18.2	644
5501	2004 01 13.12916	04 16 18.78	+18 12 19.0		699	5640	2004 01 13.34954	09 50 16.58	+10 47 28.1	18.2 R	699
5501	2004 01 13.14672	04 16 18.40	+18 12 17.8		699	5640	2004 01 13.36868	09 50 15.90	+10 47 31.5		699
5501	2004 01 13.16420	04 16 18.05	+18 12 16.6		699	5640	2004 01 13.38778	09 50 15.18	+10 47 35.7		699
5502	2004 01 11.07385	23 41 54.62	+02 45 43.0	18.3 R	699	5640	2004 01 13.40681	09 50 14.46	+10 47 39.5		699
5502	2004 01 11.08636	23 41 55.29	+02 45 49.0		699	5646	2004 01 13.42516	09 29 33.73	+26 53 18.9	19.3 R	699
5502	2004 01 11.09886	23 41 56.06	+02 45 54.8		699	5646	2004 01 13.44513	09 29 32.29	+26 53 26.9		699
5502	2004 01 11.11129	23 41 56.84	+02 46 00.5		699	5646	2004 01 13.46517	09 29 30.78	+26 53 33.4		699
5506	2004 01 10.45074	13 25 44.20	-06 12 01.0	17.0 R	699	5646	2004 01 13.48519	09 29 29.49	+26 53 39.8		699
5506	2004 01 10.46076	13 25 44.93	-06 12 06.4		699	5648	2004 01 16.17075	06 18 01.60	+36 04 01.3	16.9	644
5506	2004 01 10.47067	13 25 45.81	-06 12 13.1		699	5648	2004 01 16.23336	06 17 59.31	+36 04 05.4	17.0	644
5506	2004 01 10.48067	13 25 46.64	-06 12 18.1		699	5648	2004 01 16.29642	06 17 57.01	+36 04 09.3	16.9	644
5516	2004 01 10.15107	01 43 25.40	-02 43 46.1	18.5 R	699	5650	2004 01 14.44756	09 18 55.66	-01 33 17.4	14.7	644
5516	2004 01 10.16866	01 43 25.86	-02 43 39.6		699	5650	2004 01 14.46854	09 18 54.75	-01 33 22.7	14.7	644
5516	2004 01 10.18597	01 43 26.34	-02 43 34.5		699	5650	2004 01 14.49140	09 18 53.76	-01 33 28.3	14.6	644
5516	2004 01 10.20350	01 43 26.85	-02 43 28.2		699	5661	2004 01 13.17998	07 59 54.24	+27 01 06.9	17.3 R	699
5517	2004 01 10.16453	02 01 10.25	+00 46 30.2	18.7 R	699	5661	2004 01 13.20004	07 59 53.30	+27 01 08.7		699
5517	2004 01 10.18186	02 01 10.64	+00 46 38.6		699	5661	2004 01 13.22006	07 59 52.41	+27 01 09.8		699
5517	2004 01 10.19939	02 01 11.07	+00 46 47.8		699	5661	2004 01 13.24006	07 59 51.50	+27 01 10.8		699
5517	2004 01 10.21673	02 01 11.40	+00 46 56.2		699	5670	2004 01 12.29123	08 28 38.35	+02 27 06.8	15.0	644
5519	2004 01 13.41156	08 01 41.44	+13 59 21.7	17.4	644	5670	2004 01 12.31227	08 28 37.22	+02 27 01.2	15.0	644
5519	2004 01 13.43444	08 01 40.30	+13 59 26.6	16.6	644	5670	2004 01 12.33334	08 28 36.10	+02 26 55.6	15.2	644
5519	2004 01 13.46616	08 01 38.74	+13 59 33.3	16.6	644	5670	2004 01 14.38171	08 26 47.89	+02 18 12.4	15.0	644
5519	2004 01 13.58288	08 01 33.03	+13 59 59.6	17.4	608	5670	2004 01 14.38538	08 26 47.68	+02 18 11.5	14.8	644
5519	2004 01 13.59389	08 01 32.52	+14 00 02.5	17.5	608	5670	2004 01 14.40388	08 26 46.68	+02 18 06.9	15.1	644
5519	2004 01 13.60446	08 01 31.95	+14 00 04.6	17.8	608	5670	2004 01 14.40762	08 26 46.46	+02 18 06.0	15.3	644
5524	2004 01 13.23294	07 35 35.02	+22 28 48.4	16.1 V	691	5670	2004 01 14.43317	08 26 45.07	+02 17 59.8	14.7	644
5524	2004 01 13.26912	07 35 32.56	+22 29 02.0	15.8 V	691	5670	2004 01 14.43576	08 26 44.91	+02 17 59.1	14.5	644
5524	2004 01 13.29597	07 35 30.74	+22 29 11.8	15.6 V	691	5672	2004 01 11.24547	04 34 40.51	+06 19 57.7	16.3 R	699
5532	2004 01 10.64031	12 16 34.35	-00 49 11.1	18.6	608	5672	2004 01 11.27217	04 34 39.81	+06 20 04.4		699
5532	2004 01 10.65107	12 16 34.69	-00 49 13.2	18.3	608	5672	2004 01 11.29885	04 34 39.14	+06 20 11.1		699
5532	2004 01 10.66163	12 16 35.00	-00 49 14.3	18.4	608	5672	2004 01 11.32540	04 34 38.51	+06 20 17.7		699
5535	2004 01 10.24313	05 38 03.47	+20 08 04.9	16.3 R	H41	5672	2004 01 14.19016	04 33 38.87	+06 33 01.8	16.5	644
5535	2004 01 10.24542	05 38 03.30	+20 08 05.5	16.2 R	H41	5672	2004 01 14.21154	04 33 38.40	+06 33 07.8	16.5	644
5535	2004 01 10.24679	05 38 03.25	+20 08 05.3	16.2 R	H41	5672	2004 01 14.23253	04 33 37.98	+06 33 13.6	16.4	644
5535	2004 01 10.24786	05 38 03.20	+20 08 05.6	16.4 R	H41	5676	2004 01 16.52212	10 51 53.01	-09 24 50.8	17.2	644
5535	2004 01 10.24926	05 38 03.10	+20 08 05.9	16.4 R	H41	5676	2004 01 16.53520	10 51 52.79	-09 24 51.8	17.3	644
5536	2004 01 16.22336	07 10 23.33	+14 42 06.0	15.4	644	5676	2004 01 16.54824	10 51 52.56	-09 24 52.6	17.3	644
5536	2004 01 16.28558	07 10 19.06	+14 42 05.9	15.3	644	5678	2004 01 13.20995	05 16 11.19	+60 05 30.6	18.4	704
5536	2004 01 16.35287	07 10 14.45	+14 42 05.7	15.3	644	5678	2004 01 13.22220	05 16 10.11	+60 05 28.4	18.7	704
5536	2004 01 16.94662	07 09 35.46	+14 42 03.2	15.7 V	951	5678	2004 01 13.23486	05 16 09.05	+60 05 26.7	18.8	704
5536	2004 01 16.96966	07 09 33.90	+14 42 03.3	15.6 V	951	5678	2004 01 13.24713	05 16 07.97	+60 05 24.0	19.1	704
5536	2004 01 16.99250	07 09 32.37	+14 42 03.2	15.6 V	951	5678	2004 01 13.25982	05 16 06.93	+60 05 23.4	19.6	704
5547	2004 01 13.22289	04 46 20.63	+14 45 52.9	16.9	644	5692	2004 01 11.24716	04 48 06.76	+05 57 41.3	17.0 R	699
5547	2004 01 13.24514	04 46 19.95	+14 45 49.8	16.8	644	5692	2004 01 11.27386	04 48 05.88	+05 57 45.1		699
5547	2004 01 13.26654	04 46 19.29	+14 45 46.8	16.8	644	5692	2004 01 11.30050	04 48 04.94	+05 57 49.1		699
5550	2004 01 12.09707	03 23 44.34	+17 07 42.3	16.4	644	5692	2004 01 11.32705	04 48 04.07	+05 57 52.6		699
5550	2004 01 12.11845	03 23 44.56	+17 07 44.1	16.4	644	5692	2004 01 14.21946	04 46 36.31	+06 05 19.6	16.3	644
5550	2004 01 12.14023	03 23 44.79	+17 07 45.8	16.4	644	5692	2004 01 14.23913	04 46 35.71	+06 05 22.8	16.9	644
5562	2004 01 13.10922	04 09 06.41	+18 46 52.1	16.8 R	699	5692	2004 01 14.26073	04 46 35.07	+06 05 26.4	16.7	644
5562	2004 01 13.12665	04 09 06.15	+18 46 55.4		699	5696	2004 01 10.45157	13 13 44.55	-06 42 56.2	18.0 R	699
5562	2004 01 13.14420	04 09 05.84	+18 46 59.1		699	5696	2004 01 10.46160	13 13 44.95	-06 42 57.3		699
5562	2004 01 13.16175	04 09 05.62	+18 47 03.1		699	5696	2004 01 10.47150	13 13 45.18	-06 42 59.3		699
5564	2004 01 12.09330	02 57 27.07	+13 44 06.3	18.3	644	5696	2004 01 10.48151	13 13 45.56	-06 43 01.9		699
5564	2004 01 12.11469	02 57 27.16	+13 44 10.8	18.9	644	5698	2004 01 10.45074	13 14 40.89	-06 10 07.9	18.0 R	699
5564	2004 01 12.13639	02 57 27.27	+13 44 15.4	18.7	644	5698	2004 01 10.46076	13 14 41.49	-06 10 10.2		699
5566	2004 01 13.26726	08 57 01.43	+16 06 14.5	17.1 R	699	5698	2004 01 10.47067	13 14 41.87	-06 10 13.3		699
5566	2004 01 13.28739	08 57 00.57	+16 06 19.0		699	5698	2004 01 10.48067	13 14 42.48	-06 10 15.5		699
5566	2004 01 13.30741	08 56 59.71	+16 06 22.9		699	5700	2004 01 16.17356	06 37 43.10	+06 53 18.8	18.4 V	691
5566	2004 01 13.32744	08 56 58.82	+16 06 26.4		699	5700	2004 01 16.20557	06 37 41.39	+06 53 27.5	19.2 V	691
5573	2004 01 13.26122	05 25 29.33	+07 57 41.8	18.6	644	5700	2004 01 16.23410	06 37 39.91	+06 53 35.1	19.3 V	691
5573	2004 01 13.28044	05 25 28.53	+07 57 44.5	18.9	644	5707	2004 01 10.16114	01 22 22.92	+05 28 13.0	17.2 R	699
5573	2004 01 13.30166	05 25 27.66	+07 57 47.5	18.9	644	5707	2004 01 10.17855	01 22 23.96	+05 28 19.4		699
5579	2004 01 11.53541	12 28 48.41	+30 40 22.4	17.1	644	5707	2004 01 10.19600	01 22 24.99	+05 28 25.5		699
5579	2004 01 11.54625	12 28 48.97	+30 40 30.3	17.1	644	5707	2004 01 10.21344	01 22 26.05	+05 28 31.5		699
5579	2004 01 11.55693	12 28 49.53	+30 40 38.0	17.2	644	5741	2004 01 10.16030	01 13 09.86	+05 13 00.9	17.2 R	699
5586	2004 01 11.52018	14 18 19.68	-11 58 37.4	17.4 R	699	5741	2004 01 10.17773	01 13 10.83	+05 13 08.0		699
5586	2004 01 11.53011	14 18 20.83	-11 58 41.9		699	5741	2004 01 10.19517	01 13 11.74	+05 13 16.3		699
5586	2004 01 11.54010	14 18 21.95	-11 58 46.1		699	5741	2004 01 10.21261	01 13 12.63	+05 13 23.1		699
5586	2004 01 11.55008	14 18 22.96	-11 58 51.1		699	5742	2004 01 10.48909	14 07 02.23	+01 36 31.3	17.0 R	699
5587	2004 01 11.06549	08 21 52.97	-04 28 15.5	18.8 V	170	5742	2004 01 10.50655	14 07 03.33	+01 36 28.8		699
5587	2004 01 11.06780	08 21 52.81	-04 28 15.6	19.0 V	170	5742	2004 01 10.52403	14 07 04.34	+01 36 26.0		699
5592	2004 01 10.63710	12 14 22.33	-10 39 14.3	18.6	608	5742	2004 01 10.54133	14 07 05.43	+01 36 22.9		699
5592	2004 01 10.64781	12 14 22.51	-10 39 16.8	18.8	608	5744	2004 01 10.23502	02 45 32.50	+09 31 01.9	16.3 R	699
5592	2004 01 10.65824	12 14 22.74	-10 39 19.5	18.8	608	5744	2004 01 10.25492	02 45 33.43	+09 31 08.4		699
5594	2004 01 10.15276	01 13 50.03	-03 33 21.8	17.7 R	699	5744	2004 01 10.27490	02 45 34.35	+09 31 14.4		699
5594	2004 01 10.17033	01 13 50.62	-03 33 13.7		699	5744	2004 01 10.29499	02 45 35.34	+09 31 20.4		699
5594	2004 01 10.18763	01 13 51.23	-03 33 07.6		699	5744	2004 01 12.34012	02 47 20.18	+09 42 34.0	18.0	

5781	2004 01 15.49590	08 11 37.55	+16 42 17.5	16.0 V	691	5959	2004 01 13.31072	09 13 37.94	+13 27 08.1		699
5781	2004 01 15.52074	08 11 35.78	+16 42 20.1	16.0 V	691	5959	2004 01 13.33074	09 13 37.17	+13 27 15.7		699
5781	2004 01 15.52347	08 11 35.60	+16 42 20.5	16.0 V	691	5969	2004 01 16.80529	09 14 14.35	+27 57 46.1	18.0 V	951
5783	2004 01 13.18156	03 14 01.10	+24 06 33.4	17.3 V	703	5969	2004 01 16.83373	03 19 14.72	+27 57 43.2	18.3 V	951
5783	2004 01 13.19177	03 14 01.30	+24 06 31.5	17.4 V	703	5978	2004 01 10.41339	12 43 07.72	+03 56 46.8	17.0 R	699
5783	2004 01 13.20193	03 14 01.48	+24 06 29.8	17.2 V	703	5978	2004 01 10.42339	12 43 08.16	+03 56 44.3		699
5783	2004 01 13.21213	03 14 01.65	+24 06 27.8	17.1 V	703	5978	2004 01 10.43330	12 43 08.77	+03 56 42.3		699
5787	2004 01 10.09767	00 50 51.15	+07 27 29.9	18.2 R	699	5978	2004 01 10.44325	12 43 09.29	+03 56 39.9		699
5787	2004 01 10.11096	00 50 51.97	+07 27 34.3		699	5984	2004 01 10.23584	02 34 56.09	+09 01 53.5	18.3 R	699
5787	2004 01 10.12423	00 50 52.88	+07 27 38.7		699	5984	2004 01 10.25575	02 34 56.45	+09 01 58.9		699
5787	2004 01 10.13754	00 50 53.73	+07 27 42.9		699	5984	2004 01 10.27573	02 34 56.75	+09 02 04.7		699
5791	2004 01 14.10358	03 19 24.23	+14 49 53.6	17.8	644	5984	2004 01 10.29582	02 34 57.09	+09 02 09.2		699
5791	2004 01 14.13630	03 19 24.44	+14 49 57.5	17.7	644	5986	2004 01 14.46325	10 02 10.99	+00 28 18.0	16.9	644
5791	2004 01 14.16785	03 19 24.64	+14 50 01.0	17.9	644	5986	2004 01 14.46457	10 02 10.92	+00 28 18.0	17.2	644
5791	2004 01 16.79954	03 19 50.35	+14 55 21.6	19.2 V	951	5986	2004 01 14.48603	10 02 10.21	+00 28 17.6	16.7	644
5791	2004 01 16.82797	03 19 50.72	+14 55 26.8	17.5 V	951	5986	2004 01 14.48749	10 02 10.13	+00 28 17.5	16.8	644
5802	2004 01 16.15734	04 41 19.12	+26 08 41.4	16.2	644	5986	2004 01 14.50774	10 02 09.47	+00 28 17.1	16.6	644
5802	2004 01 16.17902	04 41 18.69	+26 08 39.7	16.1	644	5986	2004 01 14.50904	10 02 09.40	+00 28 16.9	16.7	644
5802	2004 01 16.20022	04 41 18.28	+26 08 37.8	16.2	644	6003	2004 01 16.22336	07 23 15.12	+13 39 08.5	16.8	644
5809	2004 01 12.29534	08 42 21.21	+19 20 57.8	17.4	644	6003	2004 01 16.28558	07 23 11.05	+13 39 15.1	16.9	644
5809	2004 01 12.31609	08 42 20.19	+19 21 03.0	17.1	644	6003	2004 01 16.35287	07 23 06.64	+13 39 22.3	16.8	644
5809	2004 01 12.33840	08 42 19.09	+19 21 08.6	17.3	644	6012	2004 01 12.24850	00 56 55.53	-02 44 02.8	18.9	608
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5809	2004 01 13.30658	08 41 32.56	+19 25 11.4		699	6013	2004 01 11.26378	04 04 29.56	+20 21 31.9	18.0 R	699
5809	2004 01 13.32660	08 41 31.53	+19 25 16.4		699	6013	2004 01 11.29049	04 04 29.02	+20 21 28.4		699
5814	2004 01 11.22411	00 21 06.39	-05 48 22.1	18.3	608	6013	2004 01 11.31712	04 04 28.41	+20 21 24.8		699
5814	2004 01 11.23491	00 21 07.07	-05 48 14.4	18.3	608	6013	2004 01 11.34367	04 04 27.88	+20 21 21.5		699
5814	2004 01 11.24660	00 21 07.77	-05 48 08.1	18.0	608	6013	2004 01 12.15459	04 04 13.07	+20 19 42.4	17.6	644
5827	2004 01 12.15846	04 15 08.69	+19 08 03.4	16.1	644	6013	2004 01 12.17523	04 04 12.70	+20 19 39.7	17.6	644
5827	2004 01 12.18175	04 15 08.56	+19 08 07.7	16.1	644	6013	2004 01 12.19691	04 04 12.28	+20 19 37.0	17.6	644
5827	2004 01 12.20220	04 15 08.47	+19 08 11.4	16.1	644	6015	2004 01 13.09531	03 26 51.26	+10 19 02.3	18.3	644
5828	2004 01 13.26893	09 26 08.01	+16 55 36.7	18.7 R	699	6015	2004 01 13.11608	03 26 51.29	+10 19 05.0	17.7	644
5828	2004 01 13.28905	09 26 06.54	+16 55 57.0		699	6015	2004 01 13.18053	03 26 51.40	+10 19 13.1	17.6	644
5828	2004 01 13.30907	09 26 04.99	+16 56 16.4		699	6023	2004 01 13.20578	04 23 13.66	+14 13 11.9	16.2	644
5828	2004 01 13.32908	09 26 03.46	+16 56 38.2		699	6023	2004 01 13.22679	04 23 13.52	+14 13 20.0	16.5	644
5828	2004 01 16.37802	09 22 04.42	+17 49 08.9	18.4	644	6023	2004 01 13.24918	04 23 13.38	+14 13 28.4	16.1	644
5828	2004 01 16.39891	09 22 02.63	+17 49 31.3	18.4	644	6032	2004 01 16.29918	08 37 20.31	+08 19 52.4	17.9	644
5828	2004 01 16.42076	09 22 00.77	+17 49 54.6	18.5	644	6032	2004 01 16.36677	08 37 16.46	+08 20 06.5	18.0	644
5849	2004 01 11.21978	00 24 06.99	-18 30 06.4	17.4	608	6032	2004 01 16.43184	08 37 12.76	+08 20 20.3	17.8	644
5849	2004 01 11.23040	00 24 07.57	-18 30 00.3	17.4	608	6033	2004 01 16.39043	09 33 57.83	-07 45 46.3	18.0	644
5849	2004 01 11.24186	00 24 08.20	-18 29 53.8	17.3	608	6033	2004 01 16.41259	09 33 57.06	-07 45 46.6	18.1	644
5850	2004 01 13.18332	08 20 18.43	+19 47 43.9	16.5 R	699	6033	2004 01 16.43773	09 33 56.20	-07 45 47.2	18.1	644
5850	2004 01 13.20339	08 20 17.02	+19 47 51.9		699	6046	2004 01 10.63814	12 16 45.88	-07 15 17.9	19.0	608
5850	2004 01 13.22340	08 20 15.61	+19 47 58.2		699	6046	2004 01 10.64890	12 16 46.26	-07 15 19.5	19.4	608
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5865	2004 01 10.23168	03 30 01.71	+09 19 33.7	17.7 R	699	6055	2004 01 12.09456	03 09 35.86	+19 03 39.7	18.7	644
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7373	2004 01 13.33074	09 13 20.69	+14 02 16.7		699	7493	2004 01 11.09886	23 39 58.09	+02 49 49.7		699</

7576	2004 01 13.40932	09 23 15.47	+08 49 33.6		699	7708	2004 01 11.18586	02 31 08.43	+16 48 30.3	18.9 R	699
7580	2004 01 11.35003	07 45 05.31	+31 00 31.9	17.2 R	699	7708	2004 01 11.20257	02 31 08.69	+16 48 32.1		699
7580	2004 01 11.37357	07 45 03.75	+31 00 35.6		699	7708	2004 01 11.21916	02 31 08.95	+16 48 33.4		699
7580	2004 01 11.39727	07 45 02.14	+31 00 39.6		699	7708	2004 01 11.23593	02 31 09.21	+16 48 33.9		699
7580	2004 01 11.42068	07 45 00.57	+31 00 43.4		699	7715	2004 01 13.35616	08 19 15.74	+08 44 29.8	17.1 R	699
7589	2003 12 29.45172	10 58 19.89	+02 11 13.3	18.8 R	683	7715	2004 01 13.37534	08 19 14.70	+08 44 37.3		699
7589	2003 12 29.46513	10 58 20.21	+02 11 07.7	19.0 R	683	7715	2004 01 13.39442	08 19 13.66	+08 44 44.7		699
7589	2003 12 29.47855	10 58 20.48	+02 11 01.3	18.8 R	683	7715	2004 01 13.41347	08 19 12.64	+08 44 51.8		699
7589	2004 01 16.38814	11 00 38.98	+00 29 33.1	17.6 V	703	7715	2004 01 13.42519	08 19 12.02	+08 44 56.8	16.8	644
7589	2004 01 16.39845	11 00 38.85	+00 29 30.9	17.5 V	703	7715	2004 01 13.44964	08 19 10.69	+08 45 06.3	16.8	644
7589	2004 01 16.40871	11 00 38.71	+00 29 28.2	17.7 V	703	7715	2004 01 13.47679	08 19 09.23	+08 45 16.9	17.0	644
7589	2004 01 16.41903	11 00 38.58	+00 29 25.7	17.9 V	703	7717	2004 01 10.09602	00 34 23.75	+09 43 14.9	18.2 R	699
7601	2004 01 11.36808	07 09 20.78	+43 28 49.9	17.0	644	7717	2004 01 10.10929	00 34 24.64	+09 43 19.0		699
7601	2004 01 11.36937	07 09 20.63	+43 28 50.0	17.2 R	699	7717	2004 01 10.12255	00 34 25.46	+09 43 23.3		699
7601	2004 01 11.39218	07 09 18.92	+43 28 53.5	16.8	644	7717	2004 01 10.13584	00 34 26.30	+09 43 27.4		699
7601	2004 01 11.39311	07 09 18.80	+43 28 52.9		699	7730	2004 01 11.25543	04 28 14.06	+12 05 58.8	17.8 R	699
7601	2004 01 11.41391	07 09 17.24	+43 28 56.6	16.8	644	7730	2004 01 11.28217	04 28 13.41	+12 06 03.2		699
7601	2004 01 11.41650	07 09 16.97	+43 28 56.6		699	7730	2004 01 11.30887	04 28 12.76	+12 06 07.0		699
7601	2004 01 11.44003	07 09 15.18	+43 28 59.9		699	7730	2004 01 11.33540	04 28 12.11	+12 06 10.8		699
7601	2004 01 16.23152	07 03 18.08	+43 37 44.7	16.9	644	7736	2004 01 14.39196	08 59 54.25	+01 45 28.3	17.0	644
7601	2004 01 16.25531	07 03 16.29	+43 37 46.5	17.0	644	7736	2004 01 14.39334	08 59 54.15	+01 45 28.5	17.3	644
7601	2004 01 16.27661	07 03 14.70	+43 37 48.1	16.8	644	7736	2004 01 14.41903	08 59 52.96	+01 45 33.8	16.9	644
7605	2004 01 16.35508	11 23 33.16	-13 30 09.0	17.1 V	703	7736	2004 01 14.42291	08 59 52.77	+01 45 34.7	17.1	644
7605	2004 01 16.36311	11 23 33.06	-13 30 14.2	17.7 V	703	7736	2004 01 14.44235	08 59 51.87	+01 45 38.9	16.9	644
7605	2004 01 16.37112	11 23 32.97	-13 30 19.0	17.2 V	703	7736	2004 01 14.44366	08 59 51.81	+01 45 39.1	17.0	644
7605	2004 01 16.37917	11 23 32.84	-13 30 24.1	17.1 V	703	7749	2004 01 11.44560	11 17 24.13	+41 15 55.0	17.5	644
7606	2004 01 13.10506	03 11 52.27	+20 00 50.0	17.7 R	699	7749	2004 01 11.46652	11 17 23.84	+41 16 09.1	17.5	644
7606	2004 01 13.12244	03 11 52.77	+20 00 52.3		699	7749	2004 01 11.48788	11 17 23.54	+41 16 23.3	17.6	644
7606	2004 01 13.14001	03 11 53.32	+20 00 54.8		699	7760	2004 01 10.45074	13 21 01.24	-07 10 32.8	18.5 R	699
7606	2004 01 13.15755	03 11 53.85	+20 00 57.5		699	7760	2004 01 10.46076	13 21 01.76	-07 10 36.5		699
7622	2004 01 13.17998	07 59 36.00	+25 10 48.4	17.7 R	699	7760	2004 01 10.47067	13 21 02.20	-07 10 37.2		699
7622	2004 01 13.20004	07 59 34.59	+25 10 53.6		699	7760	2004 01 10.48067	13 21 02.71	-07 10 42.0		699
7622	2004 01 13.22006	07 59 33.16	+25 10 59.2		699	7769	2004 01 13.26136	08 38 50.33	+24 43 58.4	17.1 R	699
7622	2004 01 13.24006	07 59 31.79	+25 11 04.9		699	7769	2004 01 13.28148	08 38 49.07	+24 44 06.3		699
7629	2004 01 13.22773	07 33 32.97	+24 20 57.0	16.7 V	691	7769	2004 01 13.30158	08 38 47.85	+24 44 13.9		699
7629	2004 01 13.26395	07 33 30.26	+24 21 05.0	17.4 V	691	7769	2004 01 13.32159	08 38 46.62	+24 44 22.0		699
7629	2004 01 13.29049	07 33 28.32	+24 21 07.7	17.3 V	691	7771	2004 01 12.09205	02 59 41.83	+11 52 10.8	18.5	644
7631	2004 01 11.25959	03 58 34.43	+14 42 25.0	15.9 R	699	7771	2004 01 12.11343	02 59 42.08	+11 52 13.8	18.5	644
7631	2004 01 11.28633	03 58 35.17	+14 42 35.5		699	7771	2004 01 12.13513	02 59 42.34	+11 52 17.3	18.3	644
7631	2004 01 11.31301	03 58 35.94	+14 42 45.8		699	7780	2003 12 29.35012	08 31 36.06	+02 08 06.3	17.8 R	683
7631	2004 01 11.33954	03 58 36.76	+14 42 56.8		699	7780	2003 12 29.36354	08 31 35.54	+02 08 05.9	18.2 R	683
7637	2004 01 11.25216	03 56 20.70	+09 34 45.9	17.0 R	699	7780	2003 12 29.37693	08 31 35.06	+02 08 04.9	18.0 R	683
7637	2004 01 11.27886	03 56 20.40	+09 34 52.5		699	7780	2004 01 03.34752	08 28 12.19	+02 04 11.0	18.9 R	683
7637	2004 01 11.30548	03 56 20.04	+09 34 58.4		699	7780	2004 01 03.36091	08 28 11.52	+02 04 10.7		683
7637	2004 01 11.33202	03 56 19.73	+09 35 05.5		699	7780	2004 01 12.28867	08 20 59.35	+02 09 12.3	17.1	644
7646	2004 01 14.09061	02 28 05.51	-01 58 20.9	18.8	644	7780	2004 01 12.29123	08 20 59.20	+02 09 12.6	17.3	644
7646	2004 01 14.09191	02 28 05.54	-01 58 20.3	18.8	644	7780	2004 01 12.30971	08 20 58.22	+02 09 14.3	17.2	644
7646	2004 01 14.11135	02 28 05.91	-01 58 12.4	18.7	644	7780	2004 01 12.31227	08 20 58.07	+02 09 14.4	17.3	644
7646	2004 01 14.11266	02 28 05.97	-01 58 11.7	18.7	644	7780	2004 01 12.33080	08 20 57.06	+02 09 16.1	17.3	644
7646	2004 01 14.13235	02 28 06.34	-01 58 04.5	18.7	644	7780	2004 01 12.33334	08 20 56.92	+02 09 16.2	17.4	644
7646	2004 01 14.13368	02 28 06.39	-01 58 04.7	18.6	644	7783	2004 01 14.09191	02 40 17.52	-00 32 51.7	17.1	644
7659	2004 01 10.15107	01 32 33.07	-02 51 00.9	18.4 R	699	7783	2004 01 14.09582	02 40 17.67	-00 32 46.2	17.1	644
7659	2004 01 10.16866	01 32 33.68	-02 50 53.2		699	7783	2004 01 14.11266	02 40 18.22	-00 32 22.8	17.1	644
7659	2004 01 10.18597	01 32 34.23	-02 50 47.6		699	7783	2004 01 14.11656	02 40 18.37	-00 32 17.2	17.0	644
7659	2004 01 10.20350	01 32 34.86	-02 50 40.8		699	7783	2004 01 14.13368	02 40 18.94	-00 31 53.5	17.3	644
7673	2004 01 13.18832	08 38 39.73	+15 00 16.8	16.4 R	699	7783	2004 01 14.13894	02 40 19.13	-00 31 46.1	17.2	644
7673	2004 01 13.20837	08 38 38.56	+15 00 20.3		699	7796	2004 01 10.16369	02 02 34.95	+01 39 31.6	18.8 R	699
7673	2004 01 13.22838	08 38 37.41	+15 00 24.1		699	7796	2004 01 10.18104	02 02 35.32	+01 39 41.9		699
7673	2004 01 13.24840	08 38 36.22	+15 00 28.1		699	7796	2004 01 10.19854	02 02 35.85	+01 39 51.1		699
7673	2004 01 13.44234	08 38 24.77	+15 01 03.6	16.3	644	7796	2004 01 10.21591	02 02 36.35	+01 40 01.1		699
7673	2004 01 13.47416	08 38 22.89	+15 01 09.2	16.3	644	7798	2004 01 03.50560	12 35 48.16	+02 21 52.6	19.7 R	683
7673	2004 01 13.49517	08 38 21.65	+15 01 13.0	16.7	644	7798	2004 01 03.51900	12 35 48.81	+02 21 50.4	19.1 R	683
7675	2004 01 13.42681	09 49 50.44	+21 30 39.6	17.3 R	699	7798	2004 01 03.53242	12 35 49.52	+02 21 49.2	18.8 R	683
7675	2004 01 13.44678	09 49 49.70	+21 30 45.2		699	7798	2004 01 10.41339	12 41 17.03	+02 08 16.3	18.1 R	699
7675	2004 01 13.46680	09 49 49.00	+21 30 50.3		699	7798	2004 01 10.42339	12 41 17.35	+02 08 15.6		699
7675	2004 01 13.48683	09 49 48.33	+21 30 55.9		699	7798	2004 01 10.43330	12 41 17.72	+02 08 15.7		699
7679	2004 01 12.23730	05 47 41.75	+01 36 40.7	16.3	644	7798	2004 01 10.44325	12 41 18.27	+02 08 13.3		699
7679	2004 01 12.26168	05 47 40.70	+01 36 50.7	16.0	644	7801	2004 01 13.34619	09 28 11.26	+14 07 59.5	18.7 R	699
7679	2004 01 12.28221	05 47 39.83	+01 36 59.0	16.2	644	7801	2004 01 13.36533	09 28 10.41	+14 08 03.3		699
7679	2004 01 13.19519	05 47 03.84	+01 43 18.4	16.7 R	683	7801	2004 01 13.38445	09 28 09.47	+14 08 08.3		699
7679	2004 01 13.20861	05 47 03.29	+01 43 25.2	17.6 R	683	7801	2004 01 13.40349	09 28 08.67	+14 08 10.8		699
7680	2004 01 10.23584	02 35 05.87	+08 33 37.9	17.0 R	699	7804	2004 01 16.31318	10 23 41.53	+01 54 40.7	17.5 R	699
7680	2004 01 10.25575	02 35 06.77	+08 33 41.0		699	7804	2004 01 16.32642	10 23 41.14	+01 54 39.2		699
7680	2004 01 10.27573	02 35 07.63	+08 33 45.4		699	7804	2004 01 16.33967	10 23 40.84	+01 54 37.6		699
7680	2004 01 10.29582	02 35 08.56	+08 33 48.7		699	7804	2004 01 16.35297	10 23 40.43	+01 54 36.2		699
7685	2004 01 11.64153	12 47 12.59	-08 45 02.5	18.1	608	7808	2004 01 13.27223	08 42 42.14	+12 54 35.5	16.8 R	699
7685	2004 01 11.65263	12 47 13.36	-08 45 07.1	18.2	608	7808	2004 01 13.29239	08 42 41.01	+12 54 37.0		699
7685	2004 01 11.66308	12 47 14.09	-08 45 11.5	18.2	608	7808	2004 01 13.31241	08 42 39.91	+12 54 38.2		699

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7848	2004 01 16.39478	09 25 35.04	+16 04 07.3	18.2	644	8001	2004 01 12.08954	02 48 25.66	+16 52 43.5	18.5	644
7848	2004 01 16.41664	09 25 33.99	+16 04 11.2	18.1	644	8001	2004 01 12.09079	02 48 25.68	+16 52 43.6	18.4	644
7849	2004 01 12.34743	08 44 01.63	+24 26 56.2	17.1	644	8001	2004 01 12.11091	02 48 25.85	+16 52 44.2	18.4	644
7849	2004 01 12.36858	08 44 00.49	+24 27 03.8	17.0	644	8001	2004 01 12.11216	02 48 25.86	+16 52 44.3	18.4	644
7849	2004 01 12.38948	08 43 59.39	+24 27 11.3	17.0	644	8001	2004 01 12.13255	02 48 26.05	+16 52 45.0	18.5	644
7849	2004 01 13.47941	08 43 02.95	+24 33 38.0	16.5	644	8001	2004 01 12.13383	02 48 26.06	+16 52 45.2	18.4	644
7849	2004 01 13.50181	08 43 01.83	+24 33 45.4	17.1	644	8007	2004 01 11.64526	12 46 47.19	-06 09 16.4	19.7	608
7849	2004 01 13.52486	08 43 00.53	+24 33 53.8	16.6	644	8007	2004 01 11.65584	12 46 47.76	-06 09 20.3	19.2	608
7851	2004 01 16.38472	10 56 42.01	+02 50 48.2	17.6 V	703	8007	2004 01 11.66658	12 46 48.34	-06 09 25.1	19.9	608
7851	2004 01 16.39502	10 56 41.78	+02 50 47.0	17.5 V	703	8024	2004 01 11.12902	00 58 09.74	+25 07 33.5	18.8 R	699
7851	2004 01 16.40529	10 56 41.65	+02 50 45.8	17.4 V	703	8024	2004 01 11.14240	00 58 10.66	+25 07 38.8		699
7851	2004 01 16.41559	10 56 41.45	+02 50 44.4	17.8 V	703	8024	2004 01 11.15572	00 58 11.55	+25 07 43.6		699
7874	2004 01 12.51495	12 03 24.65	-28 50 19.8	17.3	644	8024	2004 01 11.16903	00 58 12.34	+25 07 47.5		699
7874	2004 01 12.52514	12 03 24.99	-28 50 33.3	17.2	644	8041	2004 01 11.63646	12 46 47.83	-17 29 36.0	20.1	608
7874	2004 01 12.53523	12 03 25.34	-28 50 46.9	17.3	644	8041	2004 01 11.64712	12 46 48.15	-17 29 39.3	19.5	608
7878	2004 01 14.16522	04 11 32.51	+02 57 49.0	17.2	644	8041	2004 01 11.65764	12 46 48.42	-17 29 43.5	19.6	608
7878	2004 01 14.18626	04 11 32.22	+02 57 58.7	17.4	644	8050	2004 01 13.34370	09 15 53.53	+12 39 26.1	18.5 R	699
7878	2004 01 14.20750	04 11 31.93	+02 58 08.4	17.2	644	8050	2004 01 13.36286	09 15 52.38	+12 39 30.7		699
7897	2004 01 12.15720	04 26 21.89	+16 30 39.8	20.1	644	8050	2004 01 13.38197	09 15 51.23	+12 39 34.1		699
7897	2004 01 12.17924	04 26 21.35	+16 30 40.2	20.1	644	8050	2004 01 13.40100	09 15 50.29	+12 39 39.0		699
7897	2004 01 12.19966	04 26 20.87	+16 30 40.4	20.0	644	8052	2004 01 12.17262	04 44 18.89	+13 04 26.8	18.4	644
7897	2004 01 13.11085	04 26 00.52	+16 30 57.6	20.1 R	699	8052	2004 01 12.19439	04 44 18.31	+13 04 26.7	18.5	644
7897	2004 01 13.12834	04 26 00.18	+16 30 57.0		699	8052	2004 01 12.21657	04 44 17.71	+13 04 26.5	18.5	644
7897	2004 01 13.14587	04 25 59.81	+16 30 56.5		699	8055	2004 01 12.22448	05 13 43.10	+10 06 16.2	18.1	644
7897	2004 01 13.16337	04 25 59.41	+16 30 58.3		699	8055	2004 01 12.24501	05 13 42.39	+10 06 17.2	18.1	644
7901	2004 01 13.26726	09 01 40.71	+16 35 50.3	17.7 R	699	8055	2004 01 12.26801	05 13 41.61	+10 06 18.3	18.2	644
7901	2004 01 13.28739	09 01 39.74	+16 35 55.5		699	8055	2004 01 13.26122	05 13 09.62	+10 07 07.9	17.8	644
7901	2004 01 13.30741	09 01 38.77	+16 36 00.2		699	8055	2004 01 13.28044	05 13 09.00	+10 07 09.0	17.8	644
7901	2004 01 13.32744	09 01 37.77	+16 36 04.9		699	8055	2004 01 13.30166	05 13 08.31	+10 07 10.2	17.8	644
7901	2004 01 13.48730	09 01 30.00	+16 36 41.3	17.2	644	8059	2004 01 10.49406	14 23 35.19	-04 29 57.7	16.7 R	699
7901	2004 01 13.51235	09 01 28.78	+16 36 47.0	17.4	644	8059	2004 01 10.51155	14 23 36.48	-04 30 05.1		699
7901	2004 01 13.53514	09 01 27.69	+16 36 51.8	18.1	644	8059	2004 01 10.52896	14 23 37.82	-04 30 11.3		699
7904	2004 01 13.48601	08 55 26.82	+14 50 04.3	17.5	644	8059	2004 01 10.54635	14 23 39.14	-04 30 18.2		699
7904	2004 01 13.51101	08 55 25.47	+14 50 08.3	17.5	644	8063	2004 01 12.30203	08 50 56.51	+16 17 02.4	17.7	644
7904	2004 01 13.53381	08 55 24.26	+14 50 12.4	18.9	644	8063	2004 01 12.32281	08 50 55.56	+16 17 06.9	17.9	644
7904	2004 01 16.30947	08 52 56.90	+14 58 00.6	17.4	644	8063	2004 01 12.34359	08 50 54.61	+16 17 11.3	17.9	644
7904	2004 01 16.33089	08 52 55.71	+14 58 04.4	17.3	644	8063	2004 01 13.27307	08 50 13.00	+16 20 25.4	17.9 R	699
7904	2004 01 16.35859	08 52 54.15	+14 58 09.2	17.4	644	8063	2004 01 13.29321	08 50 12.06	+16 20 30.4		699
7907	2004 01 13.18166	08 11 01.87	+22 13 31.0	17.5 R	699	8063	2004 01 13.31322	08 50 11.13	+16 20 34.9		699
7907	2004 01 13.20171	08 11 00.73	+22 13 33.9		699	8063	2004 01 13.33323	08 50 10.17	+16 20 38.7		699
7907	2004 01 13.22173	08 10 59.56	+22 13 37.3		699	8063	2004 01 16.31079	08 47 52.09	+16 31 24.6	17.4	644
7907	2004 01 13.24173	08 10 58.41	+22 13 41.1		699	8063	2004 01 16.33245	08 47 51.02	+16 31 29.4	17.4	644
7922	2004 01 13.18271	02 43 12.40	+27 15 11.8	17.9 V	703	8063	2004 01 16.35987	08 47 49.67	+16 31 35.3	17.2	644
7922	2004 01 13.19290	02 43 12.61	+27 15 08.8	17.7 V	703	8064	2004 01 13.43596	09 22 45.35	+24 24 29.3	17.8 R	699
7922	2004 01 13.20306	02 43 12.76	+27 15 05.4	18.3 V	703	8064	2004 01 13.45594	09 22 44.39	+24 24 34.0		699
7922	2004 01 13.21326	02 43 12.99	+27 15 02.3	18.0 V	703	8064	2004 01 13.47597	09 22 43.49	+24 24 38.0		699
7925	2004 01 13.10421	02 55 01.40	+18 45 38.7	17.8 R	699	8064	2004 01 13.49601	09 22 42.58	+24 24 42.7		699
7925	2004 01 13.12161	02 55 01.72	+18 45 39.4		699	8101	2004 01 12.34616	08 49 46.69	+21 39 57.1	17.6	644
7925	2004 01 13.13916	02 55 02.04	+18 45 40.6		699	8101	2004 01 12.36729	08 49 45.64	+21 40 02.6	17.6	644
7925	2004 01 13.15671	02 55 02.41	+18 45 41.6		699	8101	2004 01 12.38821	08 49 44.60	+21 40 08.0	17.6	644
7942	2004 01 11.07723	23 46 12.28	+07 44 16.8	17.6 R	699	8112	2004 01 13.27307	08 47 40.31	+17 51 45.5	17.7 R	699
7942	2004 01 11.08970	23 46 13.01	+07 44 20.3		699	8112	2004 01 13.29321	08 47 39.39	+17 51 52.4		699
7942	2004 01 11.10222	23 46 13.71	+07 44 24.8		699	8112	2004 01 13.31322	08 47 38.48	+17 51 57.5		699
7942	2004 01 11.11465	23 46 14.44	+07 44 27.4		699	8112	2004 01 13.33323	08 47 37.52	+17 52 03.7		699
7954	2004 01 14.51315	10 26 07.30	-01 06 04.1	17.8	644	8112	2004 01 16.30947	08 45 20.87	+18 06 52.3	17.5	644
7954	2004 01 14.52413	10 26 07.05	-01 06 02.9	17.9	644	8112	2004 01 16.33089	08 45 19.82	+18 06 58.8	17.6	644
7954	2004 01 14.53479	10 26 06.81	-01 06 01.3	17.8	644	8112	2004 01 16.35859	08 45 18.46	+18 07 07.1	17.4	644
7954	2004 01 16.31234	10 25 26.77	-01 02 04.9	17.8 R	699	8158	2004 01 14.51602	10 29 02.25	+05 49 00.5	17.6	644
7954	2004 01 16.32561	10 25 26.43	-01 02 03.6		699	8158	2004 01 14.52675	10 29 02.01	+05 49 02.1	17.8	644
7954	2004 01 16.33881	10 25 26.03	-01 02 02.4		699	8158	2004 01 14.53749	10 29 01.78	+05 49 03.0	17.8	644
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7955	2003 12 29.47164	11 27 05.37	+02 15 07.1	20.2 R	683	8161	2004 01 13.28905	09 25 25.58	+17 08 23.7		699
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8651	2004 01 15.51545	08 10 35.04	+18 25 07.4	17.3 V	691	8852	2004 01 16.32897	07 50 06.29	+28 26 03.4	16.6 V	703
8660	2004 01 12.30336	08 53 32.09	+23 21 30.4	16.1	644	8852	2004 01 16.33825	07 50 05.57	+28 26 03.8	16.1 V	703
8660	2004 01 12.32409	08 53 31.18	+23 21 36.1	16.0	644	8853	2004 01 11.10475	03 56 40.83	+25 34 45.2	17.7	644
8660	2004 01 12.34488	08 53 30.28	+23 21 41.9	16.0	644	8853	2004 01 11.12513	03 56 40.69	+25 34 45.6	17.8	644
8660	2004 01 13.26307	08 52 51.04	+23 25 57.7	16.2 R	699	8853	2004 01 11.14735	03 56 40.54	+25 34 46.1	17.8	644
8660	2004 01 13.28319	08 52 50.16	+23 26 03.4		699	8854	2004 01 13.27476	08 27 04.41	+23 04 49.0	16.7 R	699
8660	2004 01 13.30326	08 52 49.27	+23 26 08.9		699	8854	2004 01 13.29490	08 27 03.08	+23 04 55.8		699
8660	2004 01 13.32326	08 52 48.39	+23 26 14.8		699	8854	2004 01 13.31490	08 27 01.84	+23 05 02.4		699
8660	2004 01 16.32294	08 50 35.64	+23 40 10.9	16.2	644	8854	2004 01 13.33491	08 27 00.52	+23 05 09.3		699
8660	2004 01 16.34851	08 50 34.45	+23 40 18.1	16.1	644	8854	2004 01 16.41343	08 23 41.89	+23 22 14.4	17.3 V	691
8660	2004 01 16.36992	08 50 33.47	+23 40 23.5	15.7	644	8854	2004 01 16.44232	08 23 39.94	+23 22 23.8	17.3 V	691
8663	2004 01 12.09205	03 09 05.45	+13 51 58.4	17.5	644	8854	2004 01 16.46966	08 23 38.10	+23 22 32.7	17.3 V	691
8663	2004 01 12.11343	03 09 05.77	+13 52 05.4	17.5	644	8856	2004 01 12.15975	04 22 25.41	+20 05 00.0	18.8	644
8663	2004 01 12.13513	03 09 06.09	+13 52 12.3	17.5	644	8856	2004 01 12.18303	04 22 24.85	+20 05 00.6	18.6	644
8671	2004 01 12.09958	03 20 17.57	+19 45 54.1	19.1	644	8856	2004 01 12.20346	04 22 24.37	+20 05 01.0	18.7	644
8671	2004 01 12.12096	03 20 17.76	+19 45 52.9	19.1	644	8856	2004 01 13.11003	04 22 05.22	+20 05 24.6	18.8 R	699
8671	2004 01 12.14282	03 20 18.00	+19 45 51.9	19.2	644	8856	2004 01 13.12749	04 22 04.83	+20 05 24.6		699
8674	2004 01 11.26129	04 17 44.11	+18 25 09.9	17.8 R	699	8856	2004 01 13.14503	04 22 04.48	+20 05 25.8		699
8674	2004 01 11.28800	04 17 43.58	+18 25 05.4		699	8856	2004 01 13.16255	04 22 04.11	+20 05 25.7		699
8674	2004 01 11.31465	04 17 43.09	+18 25 03.9		699	8857	2004 01 12.10587	03 49 22.33	+23 13 49.0	19.6	644
8674	2004 01 11.34120	04 17 42.62	+18 24 59.5		699	8857	2004 01 12.12750	03 49 22.10	+23 13 47.2	19.3	644
8674	2004 01 13.11168	04 17 11.85	+18 21 21.6	18.0 R	699	8857	2004 01 12.15076	03 49 21.87	+23 13 45.1	19.7	644
8674	2004 01 13.12916	04 17 11.49	+18 21 19.4		699	8859	2004 01 11.07385	23 44 43.78	+03 23 07.7	18.1 R	699
8674	2004 01 13.14672	04 17 11.17	+18 21 17.2		699	8859	2004 01 11.08636	23 44 44.91	+03 23 13.8		699
8674	2004 01 13.16420	04 17 10.89	+18 21 15.1		699	8859	2004 01 11.09886	23 44 46.02	+03 23 20.5		699
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8684	2004 01 12.12498	03 40 54.36	+17 44 00.3	17.9	644	8860	2004 01 10.09930	00 40 23.56	+10 06 59.8	17.8 R	699
8684	2004 01 12.14816	03 40 54.53	+17 44 01.9	17.9	644	8860	2004 01 10.11262	00 40 24.34	+10 07 06.4		699
8686	2004 01 13.22289	04 54 42.23	+13 11 29.1	17.5	644	8860	2004 01 10.12589	00 40 25.14	+10 07 13.0		699
8686	2004 01 13.24514	04 54 41.66	+13 11 37.0	17.3	644	8860	2004 01 10.13918	00 40 25.93	+10 07 19.6		699
8686	2004 01 13.26654	04 54 41.10	+13 11 44.4	17.6	644	8875	2004 01 13.34788	09 49 09.64	+18 06 56.1	18.6 R	699
8689	2004 01 13.18166	08 08 29.58	+22 01 10.9	17.9 R	699	8875	2004 01 13.36700				

8915	2004 01 13.22838	08 37 51.45	+14 16 14.5		699	9030	2004 01 13.18251	08 17 43.60	+23 20 19.3	17.4 R	699
8915	2004 01 13.24840	08 37 50.64	+14 16 16.2		699	9030	2004 01 13.20255	08 17 42.77	+23 20 22.5		699
8918	2004 01 11.12905	03 57 43.92	+29 32 38.6	16.7	644	9030	2004 01 13.22256	08 17 42.08	+23 20 24.7		699
8918	2004 01 11.14997	03 57 43.61	+29 32 34.5	16.9	644	9030	2004 01 13.24258	08 17 41.41	+23 20 28.1		699
8918	2004 01 11.15127	03 57 43.62	+29 32 34.5	16.9	644	9038	2004 01 12.22574	05 23 40.00	+07 04 35.2	16.8	644
8918	2004 01 11.17110	03 57 43.30	+29 32 30.4	16.9	644	9038	2004 01 12.24630	05 23 39.19	+07 04 44.2	16.8	644
8918	2004 01 11.17237	03 57 43.29	+29 32 30.5	16.9	644	9038	2004 01 12.26942	05 23 38.29	+07 04 54.3	16.8	644
8918	2004 01 11.19316	03 57 42.98	+29 32 26.3	16.9	644	9046	2004 01 13.17497	07 35 50.17	+27 09 02.0	16.9 R	699
8922	2004 01 11.10601	03 58 25.45	+26 56 08.2	16.5	644	9046	2004 01 13.19499	07 35 48.73	+27 09 01.8		699
8922	2004 01 11.12640	03 58 25.29	+26 56 07.0	16.6	644	9046	2004 01 13.21508	07 35 47.20	+27 09 00.3		699
8922	2004 01 11.14869	03 58 25.14	+26 56 05.9	16.5	644	9046	2004 01 13.23507	07 35 45.51	+27 08 57.9		699
8928	2004 01 11.15909	04 38 18.24	+26 18 43.6	17.3	644	9046	2004 01 16.27176	07 31 56.90	+27 04 40.5	17.2 V	703
8928	2004 01 11.18007	04 38 17.70	+26 18 43.3	17.3	644	9046	2004 01 16.28086	07 31 56.21	+27 04 39.7	17.2 V	703
8928	2004 01 11.20088	04 38 17.17	+26 18 43.2	17.3	644	9046	2004 01 16.29000	07 31 55.48	+27 04 39.0	17.1 V	703
8928	2004 01 13.86899	04 37 23.34	+26 18 21.2	18.0 V	951	9046	2004 01 16.29916	07 31 54.79	+27 04 38.4	17.2 V	703
8928	2004 01 13.89309	04 37 22.83	+26 18 21.2	18.1 V	951	9050	2004 01 14.46193	09 44 54.64	+03 26 58.3	16.8	644
8928	2004 01 13.91696	04 37 22.44	+26 18 21.2	18.5 V	951	9050	2004 01 14.48455	09 44 53.69	+03 26 55.0	16.8	644
8931	2004 01 10.95651	07 32 00.57	+24 26 33.5	17.8 V	941	9050	2004 01 14.50644	09 44 52.76	+03 26 51.6	16.7	644
8931	2004 01 10.95809	07 32 00.46	+24 26 33.6	17.7 V	941	9052	2004 01 15.45821	08 16 25.79	+21 18 17.1	17.7 V	691
8931	2004 01 10.95888	07 32 00.40	+24 26 33.7	17.7 V	941	9052	2004 01 15.48503	08 16 24.02	+21 18 21.4	17.6 V	691
8931	2004 01 10.95967	07 32 00.34	+24 26 33.8	17.7 V	941	9052	2004 01 15.51228	08 16 22.23	+21 18 25.6	17.6 V	691
8948	2004 01 12.10461	03 37 29.17	+20 44 52.0	17.6	644	9053	2004 01 10.15528	01 38 15.16	+00 52 53.8	17.7 R	699
8948	2004 01 12.12625	03 37 29.53	+20 44 51.6	17.6	644	9053	2004 01 10.17280	01 38 15.82	+00 53 02.7		699
8948	2004 01 12.14943	03 37 29.91	+20 44 51.4	17.4	644	9053	2004 01 10.19016	01 38 16.43	+00 53 11.6		699
8948	2004 01 13.10674	03 37 48.63	+20 44 40.7	17.6 R	699	9053	2004 01 10.20762	01 38 17.18	+00 53 19.9		699
8948	2004 01 13.12410	03 37 48.93	+20 44 40.7		699	9060	2004 01 11.64945	12 41 27.27	-03 34 21.0	20.8	608
8948	2004 01 13.14171	03 37 49.27	+20 44 40.6		699	9060	2004 01 11.65993	12 41 27.59	-03 34 22.6	19.7	608
8948	2004 01 13.15920	03 37 49.58	+20 44 40.4		699	9060	2004 01 11.67055	12 41 27.92	-03 34 24.6	19.6	608
8959	2004 01 13.18080	07 56 21.09	+23 35 33.7	18.4 R	699	9064	2004 01 16.15866	04 43 24.73	+15 40 01.8	18.5	644
8959	2004 01 13.20086	07 56 19.64	+23 35 37.6		699	9064	2004 01 16.16000	04 43 24.71	+15 40 02.1	18.7	644
8959	2004 01 13.22091	07 56 18.14	+23 35 41.6		699	9064	2004 01 16.18031	04 43 24.10	+15 40 06.2	18.4	644
8959	2004 01 13.24091	07 56 16.90	+23 35 45.5		699	9064	2004 01 16.18161	04 43 24.09	+15 40 06.4	18.6	644
8959	2004 01 15.35462	07 53 53.99	+23 43 06.1	18.5 V	691	9064	2004 01 16.20153	04 43 23.50	+15 40 10.3	18.4	644
8959	2004 01 15.38372	07 53 51.96	+23 43 12.0	18.6 V	691	9064	2004 01 16.20282	04 43 23.49	+15 40 10.6	18.7	644
8959	2004 01 15.41024	07 53 50.12	+23 43 17.2	19.2 V	691	9065	2004 01 10.22922	03 15 08.79	+06 35 38.9	18.1 R	699
8977	2004 01 12.29913	08 52 09.16	+17 45 42.3	17.0	644	9065	2004 01 10.24914	03 15 08.86	+06 35 44.0		699
8977	2004 01 12.31993	08 52 08.07	+17 45 49.2	17.1	644	9065	2004 01 10.26909	03 15 08.83	+06 35 48.3		699
8977	2004 01 12.34225	08 52 06.91	+17 45 56.6	16.9	644	9065	2004 01 10.28914	03 15 08.88	+06 35 52.9		699
8977	2004 01 13.27307	08 51 20.68	+17 51 03.5	17.1 R	699	9065	2004 01 13.09531	03 15 17.21	+06 47 53.3	18.6	644
8977	2004 01 13.29321	08 51 19.61	+17 51 10.5		699	9065	2004 01 13.11608	03 15 17.29	+06 47 58.8	17.8	644
8977	2004 01 13.31322	08 51 18.52	+17 51 17.3		699	9065	2004 01 13.18053	03 15 17.52	+06 48 16.0	17.8	644
8977	2004 01 13.33323	08 51 17.47	+17 51 24.0		699	9068	2004 01 11.13155	00 36 28.40	+29 24 22.3	16.0 R	699
8977	2004 01 16.30947	08 48 40.09	+18 08 21.6	16.7	644	9068	2004 01 11.14488	00 36 30.63	+29 24 22.0		699
8977	2004 01 16.33089	08 48 38.84	+18 08 29.2	16.8	644	9068	2004 01 11.15823	00 36 32.87	+29 24 21.5		699
8977	2004 01 16.35859	08 48 37.23	+18 08 38.9	16.6	644	9068	2004 01 11.17151	00 36 35.07	+29 24 21.1		699
8984	2004 01 10.09602	00 33 08.12	+09 06 51.7	17.9 R	699	9074	2004 01 11.26293	04 21 12.93	+18 47 10.9	18.2 R	699
8984	2004 01 10.10929	00 33 09.16	+09 06 59.5		699	9074	2004 01 11.28965	04 21 12.13	+18 47 11.8		699
8984	2004 01 10.12255	00 33 10.13	+09 07 07.0		699	9074	2004 01 11.31631	04 21 11.31	+18 47 13.7		699
8984	2004 01 10.13584	00 33 11.11	+09 07 14.6		699	9074	2004 01 11.34285	04 21 10.48	+18 47 15.2		699
8985	2004 01 13.35036	09 45 28.48	+09 53 16.8	18.2 R	699	9074	2004 01 12.15846	04 20 47.36	+18 48 16.2	18.5	644
8985	2004 01 13.36950	09 45 27.55	+09 53 19.2		699	9074	2004 01 12.18175	04 20 46.66	+18 48 17.9	18.5	644
8985	2004 01 13.38862	09 45 26.79	+09 53 20.8		699	9074	2004 01 12.20220	04 20 46.07	+18 48 19.3	18.7	644
8985	2004 01 13.40767	09 45 25.93	+09 53 22.9		699	9083	2004 01 13.40769	07 56 15.04	+09 53 01.5	15.6	644
8992	2004 01 16.29374	08 25 42.79	+07 58 50.0	17.2	644	9083	2004 01 13.43053	07 56 13.50	+09 52 58.2	15.4	644
8992	2004 01 16.29918	08 25 42.44	+07 58 51.3	17.4	644	9083	2004 01 13.45853	07 56 11.64	+09 52 54.1	14.9	644
8992	2004 01 16.36306	08 25 38.67	+07 59 05.0	17.3	644	9085	2004 01 13.42762	09 56 12.60	+23 45 07.7	18.4 R	699
8992	2004 01 16.36677	08 25 38.42	+07 59 05.6	17.7	644	9085	2004 01 13.44760	09 56 11.78	+23 45 15.4		699
8992	2004 01 16.42807	08 25 34.81	+07 59 18.9	17.6	644	9085	2004 01 13.46762	09 56 10.91	+23 45 22.8		699
8992	2004 01 16.43184	08 25 34.55	+07 59 19.9	17.9	644	9085	2004 01 13.48766	09 56 10.08	+23 45 31.0		699
8993	2004 01 03.39932	10 02 23.10	+02 19 43.5	22.0 R	683	9100	2004 01 12.08703	02 43 40.55	+10 25 21.1	17.9	644
8993	2004 01 03.41273	10 02 22.97	+02 19 47.5	20.3 R	683	9100	2004 01 12.10839	02 43 40.76	+10 25 27.2	17.9	644
8993	2004 01 03.42613	10 02 22.66	+02 19 51.9	19.2 R	683	9100	2004 01 12.13002	02 43 40.98	+10 25 33.4	17.9	644
8993	2004 01 16.30403	09 56 39.49	+03 49 57.3	17.8 R	699	9114	2004 01 13.34702	09 38 25.84	+16 17 10.8	17.2 R	699
8993	2004 01 16.31732	09 56 38.95	+03 50 04.6		699	9114	2004 01 13.36614	09 38 25.16	+16 17 17.8		699
8993	2004 01 16.33058	09 56 38.48	+03 50 10.9		699	9114	2004 01 13.38528	09 38 24.47	+16 17 25.0		699
8993	2004 01 16.34385	09 56 37.94	+03 50 17.2		699	9114	2004 01 13.40430	09 38 23.84	+16 17 31.9		699
8994	2004 01 11.07806	23 43 31.88	+05 40 33.5	16.9 R	699	9117	2004 01 11.26293	04 14 30.20	+19 13 42.7	15.9 R	699
8994	2004 01 11.09053	23 43 33.15	+05 40 41.3		699	9117	2004 01 11.28965	04 14 29.65	+19 13 51.4		699
8994	2004 01 11.10306	23 43 34.39	+05 40 48.8		699	9117	2004 01 11.31631	04 14 29.10	+19 14 00.5		699
8994	2004 01 11.11548	23 43 35.65	+05 40 56.1		699	9117	2004 01 11.34285	04 14 28.42	+19 14 10.4		699
9000	2004 01 10.60755	12 12 12.27	-08 33 30.8	20.4	608	9117	2004 01 12.15720	04 14 14.46	+19 18 48.4	15.9	644
9000	2004 01 10.61829	12 12 12.54	-08 33 33.0	19.4	608	9117	2004 01 12.17924	04 14 14.03	+19 18 55.8	16.0	644
9000	2004 01 10.62893	12 12 12.87	-08 33 37.4	19.2	608	9117	2004 01 12.19966	04 14 13.63	+19 19 02.8	15.9	644
9001	2004 01 13.34954	09 41 51.77	+10 03 36.3	19.0 R	699	9133	2004 01 11.24799	04 59 04.80	+07 07 52.5	18.1 R	699
9001	2004 01 13.36868	09 41 50.97	+10 03 39.8		699	9133	2004 01 11.27470	04 59 04.12	+07 07 53.2		699
9001	2004 01 13.38778	09 41 50.07	+10 03 44.2		699	9133	2004 01 11.30134	04 59 03.30	+07 07 55.2		699
9001	2004 01 13.40681	09 41 49.28	+10 03 52.8		699	9133	2004 01 11.32786	04 59 02.54	+07 07 57.3		699
9005	2004 01 11.18586	02 22 22.66	+16 58 22.1	18.4 R	699	9133	2004 01 13.25719	04 58 11.7			

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9175	2004 01 13.08332	01 02 41.79	+24 18 15.7	17.2 V	703	9354	2004 01 16.31898	10 11 25.14	+02 30 55.4		699
9175	2004 01 13.09472	01 02 42.55	+24 18 16.9	17.3 V	703	9354	2004 01 16.33223	10 11 24.74	+02 30 54.7		699
9177	2004 01 16.31318	10 28 02.78	+03 40 31.1	17.8 R	699	9354	2004 01 16.34554	10 11 24.35	+02 30 54.8		699
9177	2004 01 16.32642	10 28 02.35	+03 40 31.9		699	9356	2004 01 12.24689	00 58 45.24	-08 30 08.9	18.0	608
9177	2004 01 16.33967	10 28 01.89	+03 40 32.6		699	9356	2004 01 12.25752	00 58 45.83	-08 30 01.7	18.1	608
9177	2004 01 16.35297	10 28 01.39	+03 40 33.1		699	9356	2004 01 12.26820	00 58 46.44	-08 29 54.2	18.1	608
9183	2004 01 13.34538	09 31 14.70	+10 03 27.8	18.2 R	699	9365	2004 01 11.15777	04 34 31.65	+27 36 16.6	17.8	644
9183	2004 01 13.36450	09 31 13.74	+10 03 28.6		699	9365	2004 01 11.17881	04 34 30.96	+27 36 11.9	17.9	644
9183	2004 01 13.38363	09 31 12.85	+10 03 29.0		699	9365	2004 01 11.19958	04 34 30.29	+27 36 07.3	17.8	644
9183	2004 01 13.40267	09 31 12.05	+10 03 29.2		699	9365	2004 01 16.15734	04 32 21.61	+27 19 36.2	18.3	644
9188	2004 01 13.18080	07 48 20.40	+21 57 43.2	18.2 R	699	9365	2004 01 16.17902	04 32 21.12	+27 19 32.2	18.4	644
9188	2004 01 13.20086	07 48 19.08	+21 57 45.5		699	9365	2004 01 16.20022	04 32 20.64	+27 19 28.0	18.3	644
9188	2004 01 13.22091	07 48 17.74	+21 57 48.1		699	9371	2004 01 13.34788	09 46 02.56	+15 45 22.4	17.4 R	699
9188	2004 01 13.24091	07 48 16.37	+21 57 51.4		699	9371	2004 01 13.36700	09 46 01.92	+15 45 27.7		699
9189	2004 01 13.26976	09 21 18.80	+14 57 08.0	17.1 R	699	9371	2004 01 13.38611	09 46 01.28	+15 45 33.4		699
9189	2004 01 13.28989	09 21 17.89	+14 57 13.7		699	9371	2004 01 13.40513	09 46 00.58	+15 45 39.2		699
9189	2004 01 13.30990	09 21 16.92	+14 57 19.4		699	9373	2004 01 13.10338	02 42 48.24	+18 41 24.9	19.8 R	699
9189	2004 01 13.32992	09 21 16.04	+14 57 25.3		699	9373	2004 01 13.12078	02 42 48.52	+18 41 25.3		699
9191	2004 01 11.18003	02 13 51.70	+25 03 45.6	16.7 R	699	9373	2004 01 13.13833	02 42 48.89	+18 41 25.3		699
9191	2004 01 11.19671	02 13 52.15	+25 03 41.4		699	9373	2004 01 13.15590	02 42 49.19	+18 41 26.9		699
9191	2004 01 11.21330	02 13 52.65	+25 03 37.7		699	9392	2003 12 29.48524	11 46 44.06	+02 04 38.6	19.7 R	683
9191	2004 01 11.23005	02 13 53.10	+25 03 33.5		699	9392	2003 12 29.49866	11 46 44.58	+02 04 35.7	21.7 R	683
9213	2004 01 13.26726	08 56 56.35	+15 59 33.8	17.5 R	699	9392	2003 12 29.51209	11 46 45.04	+02 04 34.8	19.7 R	683
9213	2004 01 13.28739	08 56 55.17	+15 59 34.3		699	9403	2004 01 13.34788	03 18 43.15	+17 20 56.9	18.0	644
9213	2004 01 13.30741	08 56 54.02	+15 59 34.8		699	9403	2004 01 12.11845	03 18 43.19	+17 20 59.1	18.1	644
9213	2004 01 13.32744	08 56 52.83	+15 59 34.5		699	9403	2004 01 12.14023	03 18 43.22	+17 21 01.2	18.0	644
9218	2004 01 11.64426	12 45 16.42	-07 13 24.9	20.1	608	9406	2004 01 11.25297	03 58 59.02	+12 11 41.4	16.9 R	699
9218	2004 01 11.65530	12 45 16.85	-07 13 27.1	20.5	608	9406	2004 01 11.27969	03 58 58.80	+12 11 45.8		699
9218	2004 01 11.66603	12 45 17.28	-07 13 29.9	20.2	608	9406	2004 01 11.30632	03 58 58.56	+12 11 49.8		699
9220	2004 01 13.35036	09 38 56.96	+09 53 50.5	18.1 R	699	9406	2004 01 11.33285	03 58 58.29	+12 11 54.5		699
9220	2004 01 13.36950	09 38 56.07	+09 53 51.1		699	9406	2004 01 13.19509	03 58 47.31	+12 17 18.8	17.5	644
9220	2004 01 13.38862	09 38 55.21	+09 53 52.2		699	9406	2004 01 13.21634	03 58 47.18	+12 17 22.7	17.6	644
9220	2004 01 13.40767	09 38 54.47	+09 53 52.9		699	9406	2004 01 13.23721	03 58 47.07	+12 17 26.5	17.7	644
9225	2004 01 13.37366	02 58 59.31	-01 34 33.1	19.0	608	9407	2004 01 13.35283	09 01 28.34	+07 12 52.5	16.9 R	699
9225	2004 01 13.38497	02 58 59.55	-01 34 25.6	19.3	608	9407	2004 01 13.35369	09 01 28.30	+07 12 52.4	16.8 R	699
9225	2004 01 13.39624	02 58 59.78	-01 34 19.1	19.7	608	9407	2004 01 13.37202	09 01 27.47	+07 12 54.4		699
9246	2004 01 16.33377	09 06 47.21	+17 08 02.6	17.5	644	9407	2004 01 13.37285	09 01 27.39	+07 12 54.6		699
9246	2004 01 16.36119	09 06 45.61	+17 08 10.1	17.5	644	9407	2004 01 13.39109	09 01 26.61	+07 12 57.0		699
9246	2004 01 16.38221	09 06 44.40	+17 08 15.9	17.5	644	9407	2004 01 13.39192	09 01 26.53	+07 12 57.0		699
9268	2004 01 13.19333	07 39 34.42	+23 30 56.1	16.5 R	699	9407	2004 01 13.41017	09 01 25.69	+07 12 58.8		699
9268	2004 01 13.21341	07 39 33.13	+23 31 00.0		699	9407	2004 01 13.41099	09 01 25.64	+07 12 58.6		699
9268	2004 01 13.23341	07 39 31.90	+23 31 05.5		699	9413	2004 01 13.26307	08 51 01.47	+22 32 32.5	18.9 R	699
9268	2004 01 13.25343	07 39 30.54	+23 31 07.6		699	9413	2004 01 13.28319	08 51 00.29	+22 32 39.7		699
9269	2003 12 29.34382	08 22 29.67	+02 02 34.2	17.9 R	683	9413	2004 01 13.30326	08 50 59.08	+22 32 47.3		699
9269	2003 12 29.35721	08 22 29.08	+02 02 30.7	18.1 R	683	9413	2004 01 13.32326	08 50 57.85	+22 32 52.7		699
9269	2003 12 29.37062	08 22 28.41	+02 02 25.8	18.8 R	683	9423	2004 01 10.23502	02 42 41.50	+07 31 42.0	17.2 R	699
9269	2004 01 13.58700	08 08 58.85	+01 06 00.8	17.8	608	9423	2004 01 10.25492	02 42 41.75	+07 31 49.2		699
9269	2004 01 13.59823	08 08 58.28	+01 05 58.3	18.1	608	9423	2004 01 10.27490	02 42 42.13	+07 31 55.7		699
9269	2004 01 13.60924	08 08 57.57	+01 05 56.7	18.5	608	9423	2004 01 10.29499	02 42 42.43	+07 32 03.9		699
9300	2004 01 13.34118	08 42 27.86	+12 43 24.1	17.6 R	699	9423	2004 01 12.30701	02 43 20.00	+07 44 33.8	18.5	608
9300	2004 01 13.36038	08 42 26.72	+12 43 31.0		699	9423	2004 01 12.31798	02 43 20.22	+07 44 38.1	18.5	608
9300	2004 01 13.37951	08 42 25.60	+12 43 36.9		699	9423	2004 01 12.32921	02 43 20.43	+07 44 42.0	18.6	608
9300	2004 01 13.39854	08 42 24.47	+12 43 44.0		699	9440	2004 01 13.27307	08 47 11.24	+18 26 13.7	17.4 R	699
9303	2004 01 13.49652	09 12 24.13	+16 34 02.4	17.5	644	9440	2004 01 13.29321	08 47 10.12	+18 26 18.2		699
9303	2004 01 13.51846	09 12 23.11	+16 34 10.3	16.9	644	9440	2004 01 13.31322	08 47 09.03	+18 26 22.3		699
9303	2004 01 13.53906	09 12 22.14	+16 34 17.8	17.6	644	9440	2004 01 13.33323	08 47 07.90	+18 26 27.0		699
9313	2004 01 11.09042	02 39 02.41	+28 02 22.8	18.8	644	9440	2004 01 16.30947	08 44 24.44	+18 37 06.0	17.2	644
9313	2004 01 11.11126	02 39 02.66	+28 02 16.5	18.7	644	9440	2004 01 16.33089	08 44 23.16	+18 37 10.8	16.9	644
9313	2004 01 11.13297	02 39 02.91	+28 02 10.1	18.7	644	9440	2004 01 16.35859	08 44 21.52	+18 37 16.9	17.0	644
9324	2004 01 13.34870	09 45 21.92	+14 37 10.7	17.1 R	699	9447	2004 01 11.26545	03 56 16.36	+17 40 52.7	17.6 R	699
9324	2004 01 13.36783	09 45 21.28	+14 37 12.2		699	9447	2004 01 11.29215	03 56 16.02	+17 40 57.2		699
9324	2004 01 13.38694	09 45 20.64	+14 37 14.4		699	9447	2004 01 11.31879	03 56 15.64	+17 41 02.6		699
9324	2004 01 13.40598	09 45 19.98	+14 37 16.5		699	9447	2004 01 11.34534	03 56 15.23	+17 41 07.4		699
9328	2004 01 13.26052	08 58 48.31	+25 34 56.4	17.2 R	699	9449	2004 01 16.10911	04 21 06.10	+27 48 09.0	17.5	644
9328	2004 01 13.28064	08 58 47.10	+25 35 00.7		699	9449	2004 01 16.13025	04 21 05.73	+27 48 03.9	17.6	644
9328	2004 01 13.30075	08 58 45.87	+25 35 05.3		699	9449	2004 01 16.15159	04 21 05.37	+27 47 58.8	17.5	644
9328	2004 01 13.32076	08 58 44.65	+25 35 10.0		699	9450	2004 01 11.18424	02 34 02.78	+21 26 36.1	17.8 R	699
9328	2004 01 13.48072	08 58 34.86	+25 35 44.9	16.5	644	9450	2004 01 11.20091	02 34 03.67	+21 26 37.5		699
9328	2004 01 13.50181	08 58 33.58	+25 35 49.5	17.1	644	9450	2004 01 11.21749	02 34 04.61	+21 26 41.1		699
9328	2004 01 13.52853	08 58 31.97	+25 35 55.1	16.5	644	9450	2004 01 11.23425	02 34 05.57	+21 26 43.4		699
9329	2004 01 11.61339	12 35 23.86	-11 18 29.1	18.6	608	9451	2004 01 13.34954	09 47 54.43	+12 34 27.7	17.8 R	699
9329	2004 01 11.62410	12 35 24.39	-11 18 34.1	19.1	608	9451	2004 01 13.36868	09 47 53.88	+12 34 30.9		699
9329	2004 01 11.63470	12 35 24.92	-11 18 39.4	18.7	608	9451	2004 01 13.38778	09 47 53.28	+12 34 34.1		699
9337	2004 01 12.21170	00 42 08.26	+05 32 18.7	19.6	608	9451	2004 01 13.40681	09 47 52.69	+12 34 38.0		699
9337	2004 01 12.22202	00 42 08.86	+05 32 21.9	19.4	608	9459	2004 01 13.22855	04 00 01.25	+26 26 53.9	17.9 V	703
9337	2004 01 12.23274	00 42									

9545	2004 01 13.25854	05 05 16.64	+10 50 48.3	17.9	644	9711	2004 01 11.11380	23 52 31.61	+07 11 03.0		699
9545	2004 01 13.27785	05 05 15.99	+10 50 52.2	18.0	644	9721	2004 01 10.49905	13 43 53.60	-01 30 27.3	17.4 R	699
9545	2004 01 13.29902	05 05 15.20	+10 50 56.5	18.0	644	9721	2004 01 10.51653	13 43 55.30	-01 30 32.1		699
9577	2004 01 13.34619	09 27 51.56	+14 57 53.3	17.9 R	699	9721	2004 01 10.53394	13 43 56.85	-01 30 38.0		699
9577	2004 01 13.36533	09 27 50.73	+14 57 56.0		699	9721	2004 01 10.55126	13 43 58.38	-01 30 40.9		699
9577	2004 01 13.38445	09 27 49.92	+14 57 59.0		699	9727	2004 01 12.08703	02 43 41.18	+12 52 47.5	18.0	644
9577	2004 01 13.40349	09 27 49.09	+14 58 01.9		699	9727	2004 01 12.10839	02 43 41.60	+12 52 50.7	18.1	644
9577	2004 01 16.37380	09 25 39.62	+15 05 39.2	18.0	644	9727	2004 01 12.13002	02 43 42.03	+12 52 53.9	18.1	644
9577	2004 01 16.39478	09 25 38.60	+15 05 42.8	18.1	644	9728	2004 01 14.46061	09 50 18.87	+05 28 02.7	19.2	644
9577	2004 01 16.41664	09 25 37.56	+15 05 46.2	18.0	644	9728	2004 01 14.48191	09 50 18.02	+05 28 02.7	19.0	644
9580	2004 01 13.26893	09 26 21.48	+17 56 53.0	17.6 R	699	9728	2004 01 14.50492	09 50 17.11	+05 28 03.1	19.1	644
9580	2004 01 13.28905	09 26 20.60	+17 56 56.6		699	9735	2004 01 10.49574	14 05 59.14	-03 10 57.1	18.3 R	699
9580	2004 01 13.30907	09 26 19.64	+17 57 00.4		699	9735	2004 01 10.51321	14 06 00.79	-03 11 02.1		699
9580	2004 01 13.32908	09 26 18.68	+17 57 03.5		699	9735	2004 01 10.53061	14 06 02.23	-03 11 08.7		699
9580	2004 01 16.37380	09 23 55.26	+18 06 02.6	17.0	644	9735	2004 01 10.54798	14 06 03.92	-03 11 13.0		699
9580	2004 01 16.39478	09 23 54.19	+18 06 06.4	16.9	644	9737	2004 01 16.30905	09 47 51.13	-03 57 58.4	17.9 R	699
9580	2004 01 16.41664	09 23 53.09	+18 06 10.2	16.8	644	9737	2004 01 16.32229	09 47 50.63	-03 57 58.1		699
9585	2004 01 03.47536	11 52 10.33	+02 08 23.0	19.9 R	683	9737	2004 01 16.33551	09 47 50.05	-03 58 00.5		699
9585	2004 01 03.48877	11 52 10.65	+02 08 18.6	19.6 R	683	9737	2004 01 16.34883	09 47 49.60	-03 58 00.5		699
9585	2004 01 03.50219	11 52 11.14	+02 08 18.2	19.9 R	683	9738	2004 01 16.24445	07 35 26.23	+34 01 19.0	16.7 R	699
9589	2004 01 12.30203	08 46 46.54	+16 33 56.2	17.3	644	9738	2004 01 16.25783	07 35 25.24	+34 01 18.0		699
9589	2004 01 12.32281	08 46 45.49	+16 34 02.3	17.5	644	9738	2004 01 16.27124	07 35 24.25	+34 01 16.9		699
9589	2004 01 12.34359	08 46 44.45	+16 34 08.6	17.2	644	9738	2004 01 16.28451	07 35 23.29	+34 01 16.3		699
9589	2004 01 13.27307	08 45 59.16	+16 38 42.3	17.5 R	699	9758	2004 01 16.10911	04 19 12.70	+25 02 58.8	17.7	644
9589	2004 01 13.29321	08 45 58.10	+16 38 48.5		699	9758	2004 01 16.13025	04 19 12.42	+25 02 53.2	17.8	644
9589	2004 01 13.31322	08 45 57.04	+16 38 54.6		699	9758	2004 01 16.15159	04 19 12.15	+25 02 47.3	17.8	644
9589	2004 01 13.33323	08 45 56.12	+16 38 59.7		699	9759	2004 01 10.09685	00 38 44.31	+08 56 49.4	18.4 R	699
9589	2004 01 16.30947	08 43 24.60	+16 54 05.0	17.4	644	9759	2004 01 10.11011	00 38 45.07	+08 56 52.9		699
9589	2004 01 16.33089	08 43 23.43	+16 54 11.7	17.4	644	9759	2004 01 10.12339	00 38 45.87	+08 56 56.3		699
9589	2004 01 16.35859	08 43 21.94	+16 54 20.3	17.2	644	9759	2004 01 10.13668	00 38 46.62	+08 56 59.8		699
9592	2004 01 16.16260	04 41 53.73	+21 17 29.7	17.4	644	9772	2004 01 13.10181	03 47 20.03	+07 07 39.9	19.5	644
9592	2004 01 16.18422	04 41 53.32	+21 17 29.0	17.4	644	9772	2004 01 13.12267	03 47 19.81	+07 07 41.4	18.2	644
9592	2004 01 16.20553	04 41 52.93	+21 17 28.2	17.4	644	9772	2004 01 13.18718	03 47 19.14	+07 07 46.6	18.7	644
9612	2004 01 11.07471	23 49 42.57	+06 09 53.1	18.0 R	699	9777	2004 01 13.34870	09 43 03.25	+15 12 04.7	19.0 R	699
9612	2004 01 11.08719	23 49 43.55	+06 10 00.6		699	9777	2004 01 13.36783	09 43 02.52	+15 12 08.5		699
9612	2004 01 11.09968	23 49 44.54	+06 10 05.3		699	9777	2004 01 13.38694	09 43 01.70	+15 12 14.1		699
9612	2004 01 11.11211	23 49 45.55	+06 10 11.6		699	9777	2004 01 13.40598	09 43 00.86	+15 12 19.2		699
9630	2004 01 12.10587	03 53 58.59	+23 56 05.1	17.6	644	9785	2004 01 16.10427	06 14 03.23	+28 07 41.4	17.8 V	691
9630	2004 01 12.12750	03 53 58.32	+23 56 02.5	17.7	644	9785	2004 01 16.13105	06 14 01.80	+28 07 41.0	18.0 V	691
9630	2004 01 12.15076	03 53 58.04	+23 56 00.0	17.7	644	9785	2004 01 16.16186	06 14 00.15	+28 07 40.4	17.8 V	691
9638	2004 01 12.30203	08 55 16.75	+16 53 27.0	17.9	644	9786	2004 01 12.09456	03 00 27.07	+18 16 44.5	18.4	644
9638	2004 01 12.32281	08 55 15.65	+16 53 31.5	17.7	644	9786	2004 01 12.11594	03 00 27.35	+18 16 45.0	18.2	644
9638	2004 01 12.34359	08 55 14.56	+16 53 36.3	17.8	644	9786	2004 01 12.13767	03 00 27.65	+18 16 45.6	18.1	644
9638	2004 01 13.27307	08 54 27.00	+16 57 01.4	18.0 R	699	9787	2004 01 13.09378	05 13 27.74	+23 42 35.5	17.5 V	691
9638	2004 01 13.29321	08 54 25.90	+16 57 06.6		699	9787	2004 01 13.12183	05 13 26.76	+23 42 35.5	17.5 V	691
9638	2004 01 13.31322	08 54 24.78	+16 57 11.0		699	9787	2004 01 13.14814	05 13 25.83	+23 42 35.3	17.4 V	691
9638	2004 01 13.33323	08 54 23.70	+16 57 15.1		699	9787	2004 01 16.88275	05 11 33.36	+23 42 01.3	17.8 V	951
9638	2004 01 16.30947	08 51 43.48	+17 08 42.6	18.0	644	9787	2004 01 16.90598	05 11 32.65	+23 42 02.7	17.0 V	951
9638	2004 01 16.31079	08 51 43.39	+17 08 42.7	17.9	644	9798	2004 01 10.23666	02 38 10.99	+06 51 27.9	17.4 R	699
9638	2004 01 16.33089	08 51 42.24	+17 08 47.7	17.8	644	9798	2004 01 10.25659	02 38 11.31	+06 51 36.0		699
9638	2004 01 16.33245	08 51 42.15	+17 08 47.9	17.9	644	9798	2004 01 10.27656	02 38 11.62	+06 51 43.5		699
9638	2004 01 16.35859	08 51 40.65	+17 08 54.3	17.8	644	9798	2004 01 10.29663	02 38 11.93	+06 51 51.8		699
9638	2004 01 16.35987	08 51 40.57	+17 08 54.3	17.9	644	9798	2004 01 12.30701	02 38 47.80	+07 05 08.9	17.8	608
9640	2004 01 16.35014	07 32 28.68	+26 18 08.1	18.9 V	691	9798	2004 01 12.31798	02 38 48.00	+07 05 13.6	17.8	608
9640	2004 01 16.37719	07 32 26.78	+26 18 11.8	18.2 V	691	9798	2004 01 12.32921	02 38 48.20	+07 05 17.7	17.6	608
9640	2004 01 16.40513	07 32 24.84	+26 18 15.6	18.2 V	691	9802	2004 01 13.43513	09 24 05.75	+21 48 58.3	18.5 R	699
9641	2004 01 13.33947	08 18 08.22	+12 19 34.3	18.6 R	699	9802	2004 01 13.45510	09 24 04.70	+21 49 03.8		699
9641	2004 01 13.35869	08 18 07.16	+12 19 36.4		699	9802	2004 01 13.47513	09 24 03.73	+21 49 09.8		699
9641	2004 01 13.37785	08 18 06.03	+12 19 39.9		699	9802	2004 01 13.49517	09 24 02.88	+21 49 14.5		699
9641	2004 01 13.39688	08 18 04.85	+12 19 42.6		699	9802	2004 01 16.38063	09 21 40.58	+22 02 04.8	18.4	644
9641	2004 01 13.43579	08 18 02.57	+12 19 47.5	18.5	644	9802	2004 01 16.40166	09 21 39.47	+22 02 10.7	18.4	644
9641	2004 01 13.46747	08 18 00.69	+12 19 51.5	18.1	644	9802	2004 01 16.42472	09 21 38.26	+22 02 16.7	18.5	644
9641	2004 01 13.48862	08 17 59.45	+12 19 54.4	18.2	644	9804	2004 01 10.14940	02 05 29.80	-02 48 00.3	18.6 R	699
9651	2004 01 13.26976	09 25 46.35	+14 50 40.6	19.1 R	699	9804	2004 01 10.16697	02 05 30.16	-02 47 52.2		699
9651	2004 01 13.28989	09 25 45.43	+14 50 44.2		699	9804	2004 01 10.18430	02 05 30.47	-02 47 44.3		699
9651	2004 01 13.30990	09 25 44.46	+14 50 47.9		699	9804	2004 01 10.20183	02 05 30.90	-02 47 36.7		699
9651	2004 01 13.32992	09 25 43.46	+14 50 50.5		699	9805	2004 01 13.18832	08 33 11.35	+13 09 42.9	16.7 R	699
9651	2004 01 16.37802	09 23 20.07	+15 00 25.9	18.9	644	9805	2004 01 13.20837	08 33 10.20	+13 09 42.4		699
9651	2004 01 16.40027	09 23 19.01	+15 00 30.0	19.0	644	9805	2004 01 13.22838	08 33 09.04	+13 09 42.4		699
9651	2004 01 16.42076	09 23 17.92	+15 00 34.3	18.8	644	9805	2004 01 13.24840	08 33 08.01	+13 09 43.3		699
9653	2004 01 10.23005	03 25 44.23	+06 57 56.1	18.4 R	699	9805	2004 01 13.43708	08 32 56.96	+13 09 40.2	16.4	644
9653	2004 01 10.24996	03 25 44.02	+06 58 02.6		699	9805	2004 01 13.46880	08 32 55.13	+13 09 39.7	16.4	644
9653	2004 01 10.26994	03 25 43.91	+06 58 10.0		699	9805	2004 01 13.48994	08 32 53.90	+13 09 39.0	16.8	644
9653	2004 01 10.28997	03 25 43.61	+06 58 16.6		699	9806	2004 01 10.15107	01 37 16.93	-03 08 01.2	18.0 R	699
9663	2004 01 13.34619	09 37 12.79	+14 21 43.7	17.9 R	699	9806	2004 01 10.16866	01 37 17.67	-03 07 51.6		699
9663	2004 01 13.36533	09 37 12.16	+14 21 47.0		699	9806	2004 01 10.18597	01 37 18.38	-03 07 43.0		699
9663	2004 01 13.38445	09 37 11.39	+14 21 50.8		699	9806	2004 01 10.20350	01 37 19.07	-03 07 33.5		699
9663	2004 01 13.40349	09 37 10.75	+14 21 54.0		699	9808	2004 01 11.25959	04 00 15.71	+13 11 16.7	17.5 R	

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9855	2003 12 29.52476	12 24 24.86	+02 08 22.4	19.9 R	683	10033	2004 01 16.29454	08 14 32.34	+32 28 46.4		699
9855	2003 12 29.53819	12 24 25.27	+02 08 21.5	19.1 R	683	10042	2004 01 16.38931	11 08 22.14	+01 34 48.1	18.8 V	703
9855	2004 01 03.50015	12 27 58.29	+02 04 38.0	19.4 R	683	10042	2004 01 16.39958	11 08 21.92	+01 34 47.0	18.4 V	703
9855	2004 01 03.51357	12 27 58.77	+02 04 37.6	21.0 R	683	10042	2004 01 16.40985	11 08 21.72	+01 34 46.2	18.6 V	703
9855	2004 01 03.52699	12 27 59.41	+02 04 36.6	19.3 R	683	10042	2004 01 16.42017	11 08 21.49	+01 34 44.4	18.1 V	703
9858	2004 01 12.24074	00 49 44.27	+02 19 52.4	19.9	608	10050	2003 12 29.49296	11 57 50.80	+02 04 30.1	20.8 R	683
9858	2004 01 12.25129	00 49 44.96	+02 19 57.2	19.4	608	10050	2003 12 29.50638	11 57 51.36	+02 04 29.7	21.4 R	683
9858	2004 01 12.26206	00 49 45.62	+02 20 03.3	19.7	608	10050	2003 12 29.51978	11 57 51.73	+02 04 30.4	21.1 R	683
9875	2004 01 13.35202	09 16 32.73	+08 08 35.3	17.2 R	699	10065	2004 01 12.16230	04 44 30.46	+17 13 43.7	17.3	644
9875	2004 01 13.37119	09 16 31.90	+08 08 38.2		699	10065	2004 01 12.18557	04 44 29.84	+17 13 41.2	17.2	644
9875	2004 01 13.39027	09 16 31.02	+08 08 41.1		699	10065	2004 01 12.20606	04 44 29.30	+17 13 39.0	17.0	644
9875	2004 01 13.40932	09 16 30.17	+08 08 43.4		699	10065	2004 01 16.16000	04 43 05.88	+17 07 22.3	16.5	644
9877	2004 01 13.42929	10 18 29.83	+21 56 28.4	17.6 R	699	10065	2004 01 16.18161	04 43 05.45	+17 07 20.6	16.5	644
9877	2004 01 13.44926	10 18 29.22	+21 56 35.0		699	10065	2004 01 16.20282	04 43 05.05	+17 07 18.8	16.6	644
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9877	2004 01 13.48935	10 18 27.89	+21 56 46.9		699	10095	2004 01 14.41771	08 38 33.10	+04 30 15.2	17.2	644
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11537	2004 01 12.10336	03 51 46.54	+18 36 47.7	18.4	644	11711	2004 01 12.12096	03 27 25.30	+20 12 55.8	18.1
11537	2004 01 12.12498	03 51 46.21	+18 36 49.9	19.0	644	11711	2004 01 12.14282	03 27 25.47	+20 12 54.5	18.1
11537	2004 01 12.14816	03 51 45.86	+18 36 51.9	18.8	644	11715	2004 01 12.16230	04 45 21.12	+18 48 40.2	17.1
11538	2004 01 13.17931	02 42 47.59	+23 14 17.8	19.0 V	703	11715	2004 01 12.18557	04 45 20.52	+18 48 41.1	17.2
11538	2004 01 13.18951	02 42 47.97	+23 14 16.4	18.7 V	703	11715	2004 01 12.20606	04 45 19.99	+18 48 42.0	17.1
11538	2004 01 13.19968	02 42 48.31	+23 14 14.1	18.6 V	703	11715	2004 01 16.15866	04 44 04.08	+18 52 05.9	17.4
11538	2004 01 13.20986	02 42 48.69	+23 14 14.0	18.7 V	703	11715	2004 01 16.18031	04 44 03.71	+18 52 07.1	17.3
11539	2004 01 16.93888	07 09 48.61	+18 38 36.5	17.9 V	951	11715	2004 01 16.20153	04 44 03.35	+18 52 08.4	17.3
11539	2004 01 16.96189	07 09 47.04	+18 38 36.3	17.5 V	951	11727	2004 01 12.08954	02 52 16.82	+18 55 04.2	17.7
11539	2004 01 16.98472	07 09 45.46	+18 38 35.9	18.1 V	951	11727	2004 01 12.11091	02 52 17.39	+18 55 05.6	18.3
11540	2004 01 12.09707	03 20 46.35	+15 06 13.0	18.4	644	11727	2004 01 12.13255	02 52 17.95	+18 55 06.4	17.9
11540	2004 01 12.11845	03 20 46.45	+15 06 16.7	18.4	644	11736	2004 01 15.44774	08 19 11.15	+23 58 22.7	16.5 V
11540	2004 01 12.14023	03 20 46.56	+15 06 20.4	18.4	644	11736	2004 01 15.47421	08 19 09.46	+23 58 30.7	16.5 V
11541	2004 01 14.44885	09 14 10.54	+03 09 31.1	17.2	644</					

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11767	2004 01 11.13297	02 43 39.23	+26 00 13.8	18.5	644	11865	2004 01 11.34922	07 35 20.66	+31 20 05.7	17.9 R	699
11767	2004 01 11.18254	02 43 40.62	+26 00 11.3	18.5 R	699	11865	2004 01 11.37273	07 35 18.84	+31 20 07.8		699
11767	2004 01 11.19923	02 43 41.13	+26 00 10.1		699	11865	2004 01 11.39644	07 35 16.96	+31 20 10.5		699
11767	2004 01 11.21579	02 43 41.58	+26 00 09.9		699	11865	2004 01 11.41986	07 35 15.11	+31 20 13.0		699
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11767	2004 01 13.18271	02 44 46.18	+25 58 59.7	19.1 V	703	11878	2004 01 12.11720	03 02 30.04	+19 07 01.2	18.8	644
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11767	2004 01 13.21326	02 44 47.17	+25 58 58.3	18.9 V	703	11892	2004 01 13.44594	09 27 00.95	+21 56 36.4		699
11768	2004 01 16.24195	08 16 29.75	+33 19 53.3	17.0 R	699	11892	2004 01 13.46598	09 26 59.94	+21 56 41.4		699
11768	2004 01 16.25535	08 16 28.94	+33 19 55.4		699	11892	2004 01 13.48602	09 26 58.91	+21 56 45.9		699
11768	2004 01 16.26869	08 16 28.17	+33 19 57.0		699	11892	2004 01 16.37933	09 24 33.03	+22 08 59.4	17.1	644
11768	2004 01 16.28203	08 16 27.34	+33 19 59.3		699	11892	2004 01 16.40027	09 24 31.87	+22 09 04.7	17.4	644
11769	2004 01 12.16356	04 42 21.33	+17 48 01.0	19.3	644	11892	2004 01 16.42208	09 24 30.65	+22 09 10.1	17.6	644
11769	2004 01 12.18683	04 42 20.64	+17 48 01.4	19.3	644	11901	2004 01 10.22423	03 25 20.29	+01 34 35.3	18.6 R	699
11769	2004 01 12.20737	04 42 20.04	+17 48 01.6	19.1	644	11901	2004 01 10.24417	03 25 20.13	+01 34 42.4		699
11778	2004 01 13.26388	09 11 00.65	+23 04 41.1	17.2 R	699	11901	2004 01 10.26413	03 25 20.02	+01 34 49.9		699
11778	2004 01 13.28401	09 10 59.61	+23 04 49.4		699	11901	2004 01 10.28410	03 25 19.90	+01 34 57.5		699
11778	2004 01 13.30408	09 10 58.52	+23 04 57.9		699	11901	2004 01 14.10615	03 25 10.69	+01 58 11.5	18.1	644
11778	2004 01 13.32409	09 10 57.46	+23 05 05.7		699	11901	2004 01 14.12716	03 25 10.66	+01 58 19.5	18.1	644
11778	2004 01 16.37250	09 08 15.53	+23 25 44.2	16.9	644	11901	2004 01 14.14939	03 25 10.64	+01 58 27.8	18.2	644
11778	2004 01 16.39347	09 08 14.29	+23 25 52.7	17.1	644	11902	2004 01 16.87769	05 09 23.84	+29 43 29.3	18.0 V	951
11778	2004 01 16.41531	09 08 13.01	+23 26 01.5	16.9	644	11902	2004 01 16.90094	05 09 23.26	+29 43 22.8	17.6 V	951
11780	2004 01 10.23751	02 31 22.25	+01 36 19.5	17.0 R	699	11902	2004 01 16.92416	05 09 22.67	+29 43 16.0	18.2 V	951
11780	2004 01 10.25742	02 31 23.37	+01 36 32.5		699	11910	2004 01 11.26545	03 56 38.03	+16 40 53.0	18.7 R	699
11780	2004 01 10.27740	02 31 24.48	+01 36 46.6		699	11910	2004 01 11.29215	03 56 37.51	+16 40 53.1		699
11780	2004 01 10.29746	02 31 25.62	+01 36 56.9		699	11910	2004 01 11.31879	03 56 37.09	+16 40 52.7		699
11780	2004 01 13.07505	02 34 13.74	+02 07 42.6	16.8 R	683	11910	2004 01 11.34534	03 56 36.68	+16 40 51.4		699
11780	2004 01 13.08844	02 34 14.52	+02 07 51.8	16.8 R	683	11918	2004 01 13.43970	08 46 27.01	+08 20 31.8	17.8	644
11781	2004 01 11.25297	03 56 02.87	+12 45 47.6	18.0 R	699	11918	2004 01 13.47148	08 46 25.16	+08 20 39.8	17.8	644
11781	2004 01 11.27969	03 56 02.50	+12 45 54.5		699	11918	2004 01 13.49255	08 46 23.96	+08 20 45.6	18.7	644
11781	2004 01 11.30632	03 56 02.18	+12 45 58.7		699	11919	2004 01 13.22332	04 39 48.00	+56 44 34.1	17.3	704
11781	2004 01 11.33285	03 56 01.70	+12 46 04.7		699	11919	2004 01 13.23839	04 39 47.18	+56 44 31.1	18.0	704
11787	2004 01 11.07471	23 50 37.71	+05 35 49.5	17.2 R	699	11919	2004 01 13.25304	04 39 46.46	+56 44 27.8	17.8	704
11787	2004 01 11.08719	23 50 38.82	+05 35 58.4		699	11919	2004 01 13.26841	04 39 45.68	+56 44 24.2	17.8	704
11787	2004 01 11.09968	23 50 39.87	+05 36 06.9		699	11919	2004 01 13.28323	04 39 44.90	+56 44 21.2	17.8	704
11787	2004 01 11.11211	23 50 40.93	+05 36 14.9		699	11920	2004 01 14.46061	09 42 33.89	+05 23 12.0	17.5	644
11798	2004 01 10.10430	00 46 38.69	+17 26 45.4	17.9 R	699	11920	2004 01 14.48191	09 42 33.07	+05 23 14.1	17.5	644
11798	2004 01 10.11759	00 46 39.54	+17 26 50.3		699	11920	2004 01 14.50492	09 42 32.17	+05 23 16.5	17.6	644
11798	2004 01 10.13086	00 46 40.56	+17 26 54.8		699	11926	2004 01 10.15779	01 35 52.73	+04 03 38.9	18.0 R	699
11798	2004 01 10.14413	00 46 41.50	+17 26 59.9		699	11926	2004 01 10.17526	01 35 53.67	+04 03 48.2		699
11811	2004 01 16.31500	08 14 12.17	+25 36 09.2	17.8 V	703	11926	2004 01 10.19266	01 35 54.69	+04 03 59.3		699
11811	2004 01 16.32425	08 14 11.46	+25 36 10.4	17.8 V	703	11926	2004 01 10.21013	01 35 55.65	+04 04 10.5		699
11811	2004 01 16.33355	08 14 10.80	+25 36 13.0	17.9 V	703	11934	2004 01 12.21061	00 45 04.69	+02 29 50.9	19.9	608
11811	2004 01 16.34284	08 14 10.11	+25 36 14.3	17.8 V	703	11934	2004 01 12.22094	00 45 05.46	+02 29 56.9	19.7	608
11822	2004 01 13.27016	07 52 15.01	+64 56 45.5	16.9	704	11934	2004 01 12.23169	00 45 06.24	+02 30 02.6	20.0	608
11822	2004 01 13.28271	07 52 13.11	+64 56 43.8	17.2	704	11954	2004 01 13.43596	09 22 54.16	+25 37 15.9	16.7 R	699
11822	2004 01 13.29527	07 52 11.27	+64 56 40.4	17.5	704	11954	2004 01 13.45594	09 22 53.20	+25 37 22.7		699
11822	2004 01 13.30773	07 52 09.48	+64 56 37.5	17.4	704	11954	2004 01 13.47597	09 22 52.25	+25 37 30.1		699
11822	2004 01 13.32024	07 52 07.57	+64 56 34.8	17.1	704	11954	2004 01 13.49601	09 22 51.32	+25 37 37.0		699
11823	2004 01 11.09799	03 38 14.18	+24 59 32.8	17.7	644	11957	2004 01 13.43513	09 22 33.26	+23 39 38.9	16.2 R	699
11823	2004 01 11.11882	03 38 14.39	+24 59 32.8	17.9	644	11957	2004 01 13.45510	09 22 32.25	+23 39 46.3		699
11823	2004 01 11.14091	03 38 14.62	+24 59 32.8	17.9	644	11957	2004 01 13.47513	09 22 31.28	+23 39 53.8		699
11827	2004 01 13.34286	09 03 20.55	+10 44 08.8	17.2 R	699	11957	2004 01 13.49517	09 22 30.31	+23 40 01.4		699
11827	2004 01 13.36201	09 03 19.56	+10 44 10.4		699	11961	2004 01 11.12400	00 51 26.55	+19 41 23.1	17.8 R	699
11827	2004 01 13.38116	09 03 18.54	+10 44 12.7		699	11961	2004 01 11.13739	00 51 27.22	+19 41 24.1		699
11827	2004 01 13.40018	09 03 17.53	+10 44 14.9		699	11961	2004 01 11.15073	00 51 27.95	+19 41 25.0		699
11827	2004 01 13.48601	09 03 13.04	+10 44 24.6	16.7	644	11961	2004 01 11.16407	00 51 28.58	+19 41 26.0		699
11827	2004 01 13.51101	09 03 11.73	+10 44 27.7	17.0	644	11975	2004 01 15.37838	07 54 05.15	+18 01 22.5	18.7 V	691
11827	2004 01 13.53381	09 03 10.53	+10 44 29.8	17.7	644	11975	2004 01 15.40469	07 54 03.24	+18 01 27.0	18.8 V	691
11832	2004 01 12.09832	03 30 23.48	+17 09 23.6	18.9	644	11975	2004 01 15.43146	07 54 01.26	+18 01 32.7	18.0 V	691
11832	2004 01 12.11971	03 30 23.47	+17 09 25.8	19.1	644	11977	2004 01 13.18584	08 09 02.03	+15 50 32.6	16.0 R	699
11832	2004 01 12.14152	03 30 23.46	+17 09 27.9	18.8	644	11977	2004 01 13.20588	08 09 00.66	+15 50 32.3		699
11839	2004 01 13.27557	08 25 05.02	+24 42 30.2	16.9 R	699	11977	2004 01 13.22590	08 08 59.30	+15 50 32.1		699
11839	2004 01 13.29572	08 25 03.61	+24 42 34.6		699	11977	2004 01 13.24591	08 08 57.94	+15 50 31.9		699
11839	2004 01 13.31575	08 25 02.19	+24 42 39.6		699	12007	2004 01 11.15517	04 12 55.38	+28 53 15.9	19.2	644
11839	2004 01 13.33572	08 25 00.76	+24 42 45.3		699	12007	2004 01 11.17626	04 12 54.82	+28 53 14.0	19.4	644
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11841	2004 01 13.45594	09 26 19.20	+24 28 31.9		699	12007	2004 01 16.10911	04 11 25.83	+28 45 17.3	19.7	644
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11841	2004 01 13.49601	09 26 16.88	+24 28 43.6		699	12007	2004 01 16.15159	04 11 25.22	+28 45 13.8	19.1	644
11843	2004 01 13.33947	08 15 21.31	+12 08 14.7	16.6 R	699	12009	2004 01 13.26136	08 42 54.26	+25 00 38.1	18.5 R	699
11843	2004 01 13.35869	08 15 20.18	+12 08 17.8		699	12009	2004 01 13.28148	08 42 52.83	+25 00 44.7		699
11843	2004 01 13.37785	08 15 19.04	+12 08 21.3		699	12009	2004 01 13.30158	08 42 51.40	+25 00 51.2		699
11843	2004 01 13.39688	08 15 17.89	+12 08 24.8		699	12009	2004 01 13.32159	08 42 49.98	+25 00 57.6		699
11843	2004 01 13.41156	08 15 17.07	+12 08 27.8	17.3	644	12011	2004 01 11.26293	04 18 29.92	+20 22 38.3	17.1 R	699
11843	2004 01 13.43444	08 15 15.71	+12 08 31.9	16.4	644	12011	2004 01 11.28965	04 18 29.50	+20 22 45.3		699
11843											

12037	2004 01 13.11499	03 26 21.81	+18 04 03.6	18.2 R	699	12143	2004 01 11.18840	02 12 28.19	+20 21 29.0	18.0 R	699
12037	2004 01 13.13253	03 26 22.33	+18 04 05.5		699	12143	2004 01 11.20503	02 12 28.71	+20 21 31.1		699
12037	2004 01 13.15005	03 26 22.80	+18 04 06.7		699	12143	2004 01 11.22166	02 12 29.27	+20 21 33.7		699
12037	2004 01 13.16755	03 26 23.27	+18 04 07.8		699	12143	2004 01 11.23843	02 12 29.85	+20 21 35.3		699
12038	2004 01 10.16283	01 48 38.83	+05 50 17.5	18.3 R	699	12153	2004 01 11.09296	03 10 24.56	+22 45 27.3	19.7	644
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12038	2004 01 10.21509	01 48 41.47	+05 50 44.0		699	12160	2004 01 10.09767	00 55 29.51	+08 24 28.4	19.1 R	699
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12051	2003 12 29.51923	12 16 25.56	+02 23 06.0	20.7 R	683	12160	2004 01 10.12423	00 55 31.14	+08 24 38.8		699
12051	2003 12 29.53267	12 16 26.43	+02 23 00.1	19.2 R	683	12160	2004 01 10.13754	00 55 32.00	+08 24 44.1		699
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12052	2004 01 12.26671	05 11 09.61	+13 31 34.5	18.0	644	12161	2004 01 12.19565	04 02 14.73	+18 49 00.2	18.3	644
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12055	2004 01 11.17626	04 12 10.10	+31 13 41.0	17.7	644	12181	2004 01 10.19517	01 11 31.82	+05 51 10.0		699
12055	2004 01 11.17753	04 12 10.07	+31 13 40.8	17.6	644	12181	2004 01 10.21261	01 11 33.25	+05 51 21.9		699
12055	2004 01 11.19694	04 12 09.73	+31 13 36.7	17.6	644	12190	2004 01 13.25719	05 10 18.39	+10 33 46.5	17.1	644
12055	2004 01 11.19826	04 12 09.70	+31 13 36.7	17.5	644	12190	2004 01 13.27655	05 10 17.74	+10 33 48.0	17.2	644
12056	2004 01 11.26627	03 46 04.66	+14 57 22.3	18.4 R	699	12190	2004 01 13.29772	05 10 17.02	+10 33 49.7	17.1	644
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12064	2004 01 11.08387	23 03 09.55	+02 56 18.1		699	12199	2004 01 11.28385	04 33 04.93	+15 17 16.5		699
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12064	2004 01 11.10882	23 03 11.95	+02 56 22.1		699	12199	2004 01 11.33705	04 33 03.94	+15 17 14.3		699
12068	2004 01 13.09921	03 29 49.16	+14 28 56.3	19.1	644	12199	2004 01 12.16230	04 32 50.54	+15 16 47.3	16.8	644
12068	2004 01 13.11997	03 29 49.79	+14 28 58.1	17.8	644	12199	2004 01 12.18557	04 32 50.11	+15 16 46.6	16.9	644
12068	2004 01 13.18455	03 29 51.75	+14 29 04.2	17.8	644	12199	2004 01 12.20606	04 32 49.75	+15 16 46.0	16.9	644
12071	2004 01 15.52083	05 39 50.10	+30 55 56.2	16.4 R	D85	12199	2004 01 13.20715	04 32 34.95	+15 16 19.4	16.6	644
12071	2004 01 15.52433	05 39 49.93	+30 55 55.9	16.6 R	D85	12199	2004 01 13.22810	04 32 34.62	+15 16 19.0	16.9	644
12071	2004 01 15.52835	05 39 49.71	+30 55 55.5	17.2 R	D85	12199	2004 01 13.25047	04 32 34.27	+15 16 18.4	16.6	644
12071	2004 01 15.80729	05 39 38.25	+30 55 34.3	16.4 V	A16	12200	2004 01 12.24179	00 49 13.30	+05 57 46.1	19.2	608
12071	2004 01 15.81302	05 39 38.02	+30 55 35.2	16.7 V	A16	12200	2004 01 12.25241	00 49 14.01	+05 57 49.5	19.3	608
12071	2004 01 15.81517	05 39 37.87	+30 55 34.1	16.5 V	A16	12200	2004 01 12.26316	00 49 14.72	+05 57 52.7	19.1	608
12071	2004 01 15.81944	05 39 37.72	+30 55 34.9	16.7 V	A16	12201	2004 01 11.24293	03 59 21.81	+06 57 59.8	18.8 R	699
12071	2004 01 15.83016	05 39 37.25	+30 55 36.1	16.6 V	A16	12201	2004 01 11.26964	03 59 21.58	+06 58 01.4		699
12071	2004 01 15.83231	05 39 37.16	+30 55 34.4	16.6 V	A16	12201	2004 01 11.29632	03 59 21.23	+06 58 05.3		699
12071	2004 01 15.83659	05 39 36.97	+30 55 34.2	16.6 V	A16	12201	2004 01 11.32295	03 59 20.94	+06 58 07.5		699
12071	2004 01 15.83875	05 39 36.91	+30 55 33.5	16.4 V	A16	12201	2004 01 13.19249	03 59 04.08	+07 01 28.9	18.6	644
12073	2004 01 10.16114	01 24 41.05	+05 42 04.4	18.4 R	699	12201	2004 01 13.21369	03 59 03.90	+07 01 31.4	18.6	644
12073	2004 01 10.17855	01 24 41.93	+05 42 08.3		699	12201	2004 01 13.23461	03 59 03.71	+07 01 33.8	18.8	644
12073	2004 01 10.19600	01 24 42.76	+05 42 12.4		699	12209	2004 01 13.14330	02 10 53.67	+30 16 00.6	18.0 V	703
12073	2004 01 10.21344	01 24 43.65	+05 42 19.2		699	12209	2004 01 13.15243	02 10 53.94	+30 15 59.8	17.9 V	703
12078	2004 01 13.34370	09 06 48.27	+10 55 10.7	18.7 R	699	12209	2004 01 13.16149	02 10 54.27	+30 15 59.7	17.7 V	703
12078	2004 01 13.36286	09 06 47.16	+10 55 14.7		699	12209	2004 01 13.17059	02 10 54.54	+30 15 58.4	18.0 V	703
12078	2004 01 13.38197	09 06 46.11	+10 55 18.3		699	12212	2004 01 16.10781	04 17 28.10	+26 35 04.6	18.9	644
12078	2004 01 13.40100	09 06 45.05	+10 55 22.6		699	12212	2004 01 16.12896	04 17 27.79	+26 35 01.6	18.7	644
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12085	2004 01 13.21756	08 14 14.22	+27 15 10.6		699	12216	2004 01 13.37619	08 09 12.91	+09 45 04.8		699
12085	2004 01 13.23756	08 14 12.79	+27 15 14.7		699	12216	2004 01 13.39524	08 09 11.66	+09 45 08.2		699
12085	2004 01 16.31500	08 10 27.93	+27 24 22.8	17.8 V	703	12216	2004 01 13.41429	08 09 10.52	+09 45 11.5		699
12085	2004 01 16.32425	08 10 27.22	+27 24 24.3	18.0 V	703	12231	2004 01 12.29660	08 38 27.04	+23 31 55.6	16.9	644
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12085	2004 01 16.34284	08 10 25.78	+27 24 27.4	17.8 V	703	12231	2004 01 12.33969	08 38 24.35	+23 32 06.1	16.8	644
12087	2004 01 16.37250	09 12 25.72	+21 19 57.3	17.9	644	12231	2004 01 13.26222	08 37 28.94	+23 35 49.9	16.8 R	699
12087	2004 01 16.39347	09 12 24.42	+21 20 05.1	17.9	644	12231	2004 01 13.28233	08 37 27.65	+23 35 54.7		699
12087	2004 01 16.41531	09 12 23.06	+21 20 13.0	17.9	644	12231	2004 01 13.30242	08 37 26.40	+23 35 59.6		699
12087	2004 01 12.09205	02 57 09.43	+12 35 13.3	19.4	644	12231	2004 01 13.32244	08 37 25.12	+23 36 04.6		699
12089	2004 01 12.11343	02 57 09.65	+12 35 16.9	19.4	644	12231	2004 01 16.30685	08 34 20.26	+23 47 55.7	16.7	644
12089	2004 01 12.13513	02 57 09.87	+12 35 20.6	19.3	644	12231	2004 01 16.32829	08 34 18.85	+23 48 00.8	16.6	644
12094	2004 01 16.87417	05 09 36.97	+16 22 55.3	19.0 V	951	12231	2004 01 16.35600	08 34 17.04	+23 48 07.3	16.6	644
12094	2004 01 16.89742	05 09 36.23	+16 22 59.4	18.4 V	951	12234	2004 01 10.22010	03 03 34.43	+00 31 25.3	17.0 R	699
12094	2004 01 16.92067	05 09 35.49	+16 23 03.3	18.0 V	951	12234	2004 01 10.24001	03 03 34.85	+00 31 36.5		699
12097	2004 01 11.25709	04 35 27.47	+14 45 40.3	17.3 R	699	12234	2004 01 10.25996	03 03 35.30	+00 31 48.0		699
12097	2004 01 11.28385	04 35 26.79	+14 45 45.4		699	12234	2004 01 10.27992	03 03 35.73	+00 31 59.9		699
12097	2004 01 11.31054	04 35 26.15	+14 45 50.6		699	12236	2004 01 12.17007	04 55 46.48	+16 35 49.0	18.4	644
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12097	2004 01 13.22679	04 34 45.57	+14 52 14.0	17.4	644	12240	2004 01 12.29913	08 57 35.11	+16 16 05.9	18.5	644
12097	2004 01 13.24918	04 34 45.09	+14 52 18.7	16.9	644	12240	2004 01 12.31993	08 57 33.91	+16 16 12.6	18.5	644
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12276	2004 01 10.17526	01 42 51.41	+02 12 38.6	699	12411	2004 01 16.35297	10 32 05.48	+02 16 52.0		699	
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12277	2004 01 12.10461	03 51 38.49	+20 21 44.4	16.2	644	12419	2004 01 13.42516	09 38 50.37	+26 25 10.5	17.2 R	699
12277	2004 01 12.12625	03 51 38.32	+20 21 52.8	16.2	644	12419	2004 01 13.44513	09 38 49.41	+26 25 19.5	699	
12277	2004 01 12.14943	03 51 38.12	+20 22 01.9	16.4	644	12419	2004 01 13.46517	09 38 48.52	+26 25 27.9	699	
12277	2004 01 13.10839	03 51 33.28	+20 28 15.8	16.6 R	699	12419	2004 01 13.48519	09 38 47.60	+26 25 37.3	699	
12277	2004 01 13.12579	03 51 33.18	+20 28 22.4	699	12421	2004 01 11.15387	04 07 17.72	+25 39 12.4	18.5	644	
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12277	2004 01 13.16090	03 51 32.96	+20 28 36.4	699	12421	2004 01 11.19568	04 07 16.99	+25 39 11.0	18.3	644	
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12286	2004 01 13.36700	09 49 38.69	+16 34 08.4	699	12421	2004 01 16.13025	04 06 26.71	+25 37 04.9	18.8	644	
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12293	2004 01 13.35869	08 14 35.83	+12 08 17.3	699	12422	2004 01 14.37736	07 04 20.57	+34 33 47.0	15.2	644	
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12296	2004 01 12.13892	03 11 36.64	+18 31 22.7	19.0	644	12444	2004 01 16.24029	05 42 11.12	-07 53 26.0	17.4 V	703
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12300	2004 01 11.38709	06 52 07.73	+43 01 41.9	17.6	644	12444	2004 01 16.25845	05 42 10.62	-07 53 23.7	17.5 V	703
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12300	2004 01 16.21547	06 45 56.77	+42 50 13.0	17.9	644	12448	2004 01 12.31993	08 57 40.15	+19 07 00.9	17.6	644
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12300	2004 01 16.23785	06 45 55.07	+42 50 09.0	17.8	644	12448	2004 01 13.26555	08 56 49.92	+19 13 28.3	17.6 R	699
12300	2004 01 16.24150	06 45 54.81	+42 50 08.5	17.6	644	12448	2004 01 13.28568	08 56 48.81	+19 13 37.0	699	
12300	2004 01 16.26458	06 45 53.03	+42 50 04.4	17.8	644	12448	2004 01 13.30573	08 56 47.67	+19 13 44.6	699	
12300	2004 01 16.26588	06 45 52.95	+42 50 04.1	17.5	644	12448	2004 01 13.32575	08 56 46.59	+19 13 53.2	699	
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12308	2004 01 10.15613	01 44 34.52	+00 03 01.6	17.3 R	699	12453	2004 01 11.19006	01 40 44.13	+20 54 27.7	18.5 R	699
12308	2004 01 10.17362	01 44 35.50	+00 03 06.6	699	12453	2004 01 11.20672	01 40 44.64	+20 54 25.8		699	
12308	2004 01 10.19100	01 44 36.51	+00 03 12.6	699	12453	2004 01 11.22333	01 40 45.10	+20 54 23.8		699	
12308	2004 01 10.20846	01 44 37.60	+00 03 17.6	699	12453	2004 01 11.24011	01 40 45.62	+20 54 23.2		699	
12321	2004 01 13.34118	08 41 03.43	+12 23 34.6	18.9 R	699	12455	2004 01 12.16488	04 34 54.20	+23 25 42.2	19.4	644
12321	2004 01 13.36038	08 41 02.17	+12 23 39.4	699	12455	2004 01 12.18809	04 34 53.47	+23 25 39.5	19.5	644	
12321	2004 01 13.37951	08 41 01.11	+12 23 43.2	699	12455	2004 01 12.20867	04 34 52.80	+23 25 37.2	19.4	644	
12321	2004 01 13.39854	08 40 59.87	+12 23 48.8	699	12455	2004 01 16.16260	04 33 07.82	+23 18 15.4	19.6	644	
12322	2004 01 13.42598	09 29 03.30	+23 07 11.2	19.4 R	699	12455	2004 01 16.18422	04 33 07.27	+23 18 13.2	19.5	644
12322	2004 01 13.44594	09 29 02.19	+23 07 15.3	699	12455	2004 01 16.20553	04 33 06.77	+23 18 10.9	19.4	644	
12322	2004 01 13.46598	09 29 01.10	+23 07 21.3	699	12458	2004 01 16.16260	04 47 42.74	+23 05 37.1	18.9	644	
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12345	2004 01 15.45821	08 17 41.09	+20 58 26.8	17.4 V	691	124					

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12500	2004 01 13.20339	08 18 32.57	+21 22 40.1		699	12632	2004 01 12.13767	02 55 59.65	+19 22 09.2	19.5	644
12500	2004 01 13.22340	08 18 31.25	+21 22 44.2		699	12644	2004 01 12.34616	08 55 29.06	+23 14 35.3	17.9	644
12500	2004 01 13.24341	08 18 29.77	+21 22 48.3		699	12644	2004 01 12.36729	08 55 27.73	+23 14 42.2	17.5	644
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12500	2004 01 15.48503	08 15 56.34	+21 29 44.5	18.6 V	691	12644	2004 01 16.32294	08 51 21.50	+23 36 03.7	17.5	644
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12520	2004 01 16.40871	10 52 59.76	+00 14 55.0	18.4 V	703	12650	2004 01 16.20022	04 27 35.23	+25 35 49.3	19.7	644
12520	2004 01 16.41903	10 52 59.53	+00 14 56.5	19.6 V	703	12657	2004 01 11.18254	02 31 43.37	+26 59 02.1	17.9 R	699
12522	2004 01 13.26976	09 17 44.17	+13 11 38.8	18.1 R	699	12657	2004 01 11.19923	02 31 43.73	+26 58 59.1		699
12522	2004 01 13.28989	09 17 43.17	+13 11 43.8		699	12657	2004 01 11.21579	02 31 44.14	+26 58 56.8		699
12522	2004 01 13.30990	09 17 42.13	+13 11 49.0		699	12657	2004 01 11.23258	02 31 44.54	+26 58 53.9		699
12522	2004 01 13.32992	09 17 41.08	+13 11 54.9		699	12671	2004 01 13.25968	09 07 15.71	+24 21 28.4	17.3 R	699
12529	2004 01 13.34788	09 49 44.51	+16 12 27.4	17.6 R	699	12671	2004 01 13.27979	09 07 14.50	+24 21 32.2		699
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12953	2004 01 12.11091	02 39 33.35	+18 22 11.1	18.3	644	13080	2004 01 10.20183	01 59 14.80	-02 55 57.4	699
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12956	2004 01 13.21006	08 12 43.13	+14 28 21.8		699	13083	2004 01 13.18455	03 26 17.92	+13 22 47.3	18.9 644
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12964	2004 01 13.17931	02 43 11.68	+23 45 38.8	17.5 V	703	13084	2004 01 16.39192	09 03 04.96	+21 29 13.6	17.5 644
12964	2004 01 13.18951	02 43 12.01	+23 45 38.0	17.8 V	703	13084	2004 01 16.41400	09 03 03.81	+21 29 21.4	17.5 644
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12980	2004 01 13.22590	08 17 41.17	+15 50 06.7		699	13086	2004 01 13.19509	03 51 08.18	+14 28 54.4	18.6 644
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13004	2004 01 14.14939	03 25 20.74	-01 26 39.3	17.7	644	13089	2004 01 10.12834	00 37 02.20	+12 53 18.7	699
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13006	2004 01 11.46598	14 26 55.16	+10 22 58.5		699	13094	2004 01 13.34202	08 47 17.66	+11 56 33.6	18.0 R 699
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13008	2004 01 13.26470	09 11 55.89	+20 38 54.0	17.8 R	699	13094	2004 01 13.39935	08 47 14.15	+11 56 42.0	699
13008	2004 01 13.28483	09 11 54.78	+20 38 59.2		699	13095	2004 01 13.34788	09 46 40.74	+18 06 47.8	17.4 R 699
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13008	2004 01 16.37250	09 09 03.39	+20 51 48.9	18.0	644	13095	2004 01 13.40513	09 46 38.52	+18 06 58.4	699
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13136	2004 01 13.38528	09 36 49.49	+17 09 31.4		699	13239	2004 01 16.30685	08 39 42.69	+19 38 31.0	18.9	644
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13136	2004 01 16.37802	09 34 32.12	+17 19 48.1	17.8	644	13239	2004 01 16.35600	08 39 39.63	+19 38 44.6	18.9	644
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13137	2004 01 13.21099	02 51 34.81	+25 16 43.6	17.3 V	703	13243	2004 01 13.31490	08 35 32.67	+21 33 16.5		699
13138	2004 01 14.38171	08 23 35.91	+02 35 43.9	18.4	644	13243	2004 01 13.33491	08 35 31.42	+21 33 25.0		699
13138	2004 01 14.40388	08 23 34.64	+02 35 45.8	17.9	644	13243	2004 01 16.30817	08 32 30.61	+21 53 57.7	17.2	644
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13139	2004 01 13.10506	03 05 56.43	+20 40 02.8	17.7 R	699	13243	2004 01 16.35729	08 32 27.45	+21 54 18.0	17.2	644
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13139	2004 01 13.14001	03 05 57.42	+20 40 13.9		699	13243	2004 01 16.44492	08 32 21.71	+21 54 54.2	17.5 V	691
13139	2004 01 13.15755	03 05 57.94	+20 40 19.2		699	13243	2004 01 16.47229	08 32 20.04	+21 55 05.4	17.9 V	691
13140	2004 01 16.10684	06 27 07.28	+27 13 09.5	17.5 V	691	13247	2004 01 13.34202	08 48 49.39	+11 50 51.5	17.9 R	699
13140	2004 01 16.13355	06 27 05.87	+27 13 13.2	17.5 V	691	13247	2004 01 13.36119	08 48 48.27	+11 50 54.3		699
13140	2004 01 16.16464	06 27 04.23	+27 13 17.4	17.4 V	691	13247	2004 01 13.38033	08 48 47.22	+11 50 57.8		699
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13142	2004 01 11.28300	04 38 28.15	+11 08 07.6		699	13248	2004 01 12.24179	00 52 15.01	+05 08 43.7	19.4	608
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13142	2004 01 13.88281	04 37 45.98	+11 03 46.2	17.7 V	951	13255	2004 01 10.49490	14 08 19.97	-07 00 31.2	18.0 R	699
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13148	2004 01 13.27785	05 08 58.69	+15 10 07.6	18.1	644	13258	2004 01 12.33714	08 25 22.20	+17 40 07.1	17.8	644
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13161	2004 01 13.26893	09 23 41.74	+17 00 32.3	18.0 R	699	13258	2004 01 13.20674	08 24 28.06	+17 40 57.5		699
13161	2004 01 13.28905	09 23 40.68	+17 00 37.0		699	13258	2004 01 13.22674	08 24 26.79	+17 40 59.2		699
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13161	2004 01 13.32908	09 23 38.55	+17 00 45.9		699	13258	2004 01 16.42941	08 21 01.32	+17 44 20.1	18.4 V	691
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13168	2004 01 13.17087	02 37 22.63	+17 49 09.4		699	13264	2004 01 13.19670	08 07 52.45	+29 32 01.9		699
13174	2004 01 14.16653	04 14 41.12	+02 40 59.7	18.3	644	13264	2004 01 13.21673	08 07 51.07	+29 32 06.5		699
13174	2004 01 14.18756	04 14 40.94	+02 41 12.0	18.5	644	13264	2004 01 13.23674	08 07 49.71	+29 32 11.0		699
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13177	2004 01 12.10461	03 41 24.94	+21 55 03.0	18.4	644	13264	2004 01 16.32197	08 04 18.57	+29 42 09.2	17.8 V	703
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13193	2004 01 16.37120	09 16 02.16	+23 41 05.2	17.3	644	13269	2004 01 13.18584	08 09 44.59	+18 20 36.4	17.8 R	699
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13193	2004 01 16.41400	09 15 59.89	+23 41 19.5	17.3	644	13269	2004 01 13.22590	08 09 41.85	+18 20 38.3		699
13197	2004 01 13.18584	08 16 37.03	+17 02 51.8	17.5 R	699	13269	2004 01 13.24591	08 09 40.76	+18 20 38.8		699
13197	2004 01 13.20588	08 16 35.83	+17 02 56.6		699	13271	2004 01 11.18171	02 19 27.18	+24 58 48.5	17.8 R	699
13197	2004 01 13.22590	08 16 34.62	+17 03 01.3		699	13271	2004 01 11.19839	02 19 27.82	+24 58 48.0		699
13197	2004 01 13.24591	08 16 33.37	+17 03 05.7		699	13271	2004 01 11.21497	02 19 28.43	+24 58 46.9		699
13197	2004 01 15.46852	08 14 16.94	+17 11 35.1	17.9 V	691	13271	2004 01 11.23175	02 19 29.12	+24 58 46.0		699
13197	2004 01 15.49590	08 14 15.22	+17 11 41.3	18.1 V	691	13272	2004 01 13.35202	09 16 20.74	+09 47 10.5	18.1 R	699
13197	2004 01 15.52347	08 14 13.48	+17 11 47.5	18.1 V	691	13272	2004 01 13.37119	09 16 19.80	+09 47 11.2		699
13208	2004 01 13.35036	09 39 30.15	+09 28 19.4	18.2 R	699	13272	2004 01 13.39027	09 16 18.89	+09 47 13.9		699
13208	2004 01 13.36950	09 39 29.49	+09 28 22.1		699	13272	2004 01 13.40932	09 16 18.09	+09 47 16.3		699
13208	2004 01 13.38862	09 39 28.64	+09 28 26.8		699	13274	2004 01 16.31500	08 15 09.33	+27 26 51.0	18.6 V	703
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13211	2004 01 10.17692	01 16 57.04	+02 32 33.0		699	13274	2004 01 16.34284	08 15 07.41	+27 26 53.4	18.6 V	703
13211	2004 01 10.19432	01 16 57.75	+02 32 39.7		699	13275	2004 01 13.34954	09 47 04.68	+11 08 51.8	17.6 R	699
13211	2004 01 10.21179	01 16 58.71	+02 32 45.0		699	13275	2004 01 13.36868	09 47 03.			

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13311	2004 01 11.19839	02 21 55.41	+26 17 15.7		699	13442	2004 01 11.23760	02 17 44.83	+18 52 08.7	699
13311	2004 01 11.21497	02 21 55.86	+26 17 15.4		699	13445	2004 01 11.07806	23 43 36.78	+05 13 09.9	18.7 R 699
13311	2004 01 11.23175	02 21 56.36	+26 17 14.9		699	13445	2004 01 11.09053	23 43 37.48	+05 13 13.9	699
13315	2003 12 29.51379	12 27 56.57	+02 19 50.9	20.0 R	683	13445	2004 01 11.10306	23 43 38.10	+05 13 18.1	699
13315	2003 12 29.52722	12 27 57.44	+02 19 44.1	19.9 R	683	13445	2004 01 11.11548	23 43 38.76	+05 13 20.2	699
13315	2003 12 29.54063	12 27 58.40	+02 19 38.6	20.6 R	683	13448	2004 01 10.45157	13 06 36.98	-06 41 28.4	18.0 R 699
13333	2004 01 16.30151	10 19 52.92	+06 40 38.5	18.2 R	699	13448	2004 01 10.46160	13 06 37.65	-06 41 34.1	699
13333	2004 01 16.31484	10 19 52.73	+06 40 41.9		699	13448	2004 01 10.47150	13 06 38.17	-06 41 37.9	699
13333	2004 01 16.32807	10 19 52.25	+06 40 44.6		699	13448	2004 01 10.48151	13 06 38.94	-06 41 44.1	699
13333	2004 01 16.34134	10 19 52.09	+06 40 47.8		699	13452	2004 01 11.35929	07 34 05.80	+40 17 44.9	18.0 R 699
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13337	2004 01 11.31712	04 03 00.38	+20 21 15.0		699	13452	2004 01 11.42992	07 34 00.26	+40 17 49.7	699
13337	2004 01 11.34367	04 03 00.06	+20 21 15.2		699	13455	2004 01 13.34788	09 46 52.35	+16 52 56.5	18.5 R 699
13339	2004 01 10.09685	00 39 32.14	+07 49 39.1	18.8 R	699	13455	2004 01 13.36700	09 46 51.56	+16 53 00.6	699
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13339	2004 01 10.12339	00 39 33.51	+07 49 49.5		699	13455	2004 01 13.40513	09 46 50.25	+16 53 07.9	699
13339	2004 01 10.13668	00 39 34.25	+07 49 54.6		699	13458	2004 01 12.17007	05 00 32.02	+16 26 44.9	18.1 644
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13341	2004 01 11.32870	04 39 41.96	+08 31 27.1		699	13458	2004 01 16.18553	04 58 44.64	+16 35 10.0	18.0 644
13341	2004 01 13.20846	04 39 05.30	+08 35 45.3	17.8	644	13458	2004 01 16.20774	04 58 44.08	+16 35 12.9	18.0 644
13341	2004 01 13.22940	04 39 04.89	+08 35 48.5	17.9	644	13460	2004 01 16.10781	04 58 44.08	+16 35 10.5	17.6 644
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13349	2004 01 11.15387	04 06 04.83	+27 03 54.2	18.6	644	13474	2004 01 11.09799	03 22 52.00	+28 52 10.9	17.8 644
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13349	2004 01 16.10781	04 05 05.00	+26 49 51.9	19.2	644	13474	2004 01 11.12134	03 22 52.49	+28 52 04.5	17.4 644
13349	2004 01 16.12896	04 05 04.79	+26 49 48.6	19.1	644	13474	2004 01 11.14091	03 22 52.90	+28 51 29.2	17.2 644
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13357	2004 01 12.18683	04 38 15.87	+15 46 27.9	17.7	644	13487	2004 01 15.91843	11 02 50.96	+31 17 37.3	16.9 R 587
13357	2004 01 12.20737	04 38 15.32	+15 46 26.5	17.5	644	13487	2004 01 15.91953	11 02 50.94	+31 17 37.7	16.6 R 587
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13357	2004 01 13.88863	04 37 35.25	+15 44 42.6	18.1 V	951	13488	2004 01 12.08954	02 42 36.57	+16 07 37.0	16.6 644
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13357	2004 01 16.15866	04 36 48.95	+15 42 53.7	18.4	644	13488	2004 01 12.13255	02 42 37.58	+16 07 33.8	16.2 644
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13357	2004 01 16.20153	04 36 48.09	+15 42 52.0	18.3	644	13489	2004 01 12.11845	03 28 46.81	+16 26 40.4	18.3 644
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13376	2004 01 13.20339	08 21 15.04	+20 52 37.7		699	13493	2004 01 11.24547	04 25 00.91	+05 43 09.9	18.0 R 699
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13378	2004 01 10.16369	01 56 16.94	+04 09 20.8	17.8 R	699	13493	2004 01 11.32540	04 24 59.32	+05 43 41.5	699
13378	2004 01 10.18104	01 56 17.47	+04 09 23.9		699	13500	2004 01 10.60702	12 08 08.10	-09 40 21.1	18.6 608
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13390	2003 12 29.53291	12 16 48.16	+01 58 58.3	19.3 R	683	13505	2004 01 13.17922	03 10 39.90	+07 01 02.3	18.0 644
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13390	2004 01 03.52153	12 20 05.60	+02 00 44.9	19.0 R	683	13509	2004 01 13.31157	08 51 56.13	+12 58 15.3	699
13393	2004 01 10.15862	01 22 29.83	+02 58 28.9	18.3 R	699	13509	2004 01 13.33157	08 51 55.01	+12 58 17.5	699
13393	2004 01 10.17609	01 22 30.90	+02 58 38.5		699	13511	2004 01 16.19133	06 47 26.83	+29 30 51.6	17.5 644
13393	2004 01 10.19349	01 22 31.73	+02 58 46.7		699	13511	2004 01 16.25720	06 47 22.76	+29 31 08.2	17.4 644
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13402	2004 01 14.37497	07 08 28.35	+15 11 46.1	19.0	644	13512	2004 01 13.47513	09 24 06.39	+23 21 40.7	699
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13544	2004 01 13.34033	08 21 15.21	+11 24 50.4	17.4 R	699	13742	2004 01 13.25047	04 24 30.37	+14 41 33.1	18.7	644
13544	2004 01 13.35953	08 21 14.08	+11 24 56.7		699	13747	2004 01 12.21917	05 02 01.61	+08 26 51.5	18.2	644
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13555	2004 01 14.39334	08 58 03.02	-00 15 45.8	16.8	644	13754	2004 01 13.35669	06 21 27.64	+57 33 08.0	16.0	704
13555	2004 01 14.42291	08 58 01.60	-00 15 44.9	16.8	644	13758	2004 01 12.15975	04 23 00.04	+19 51 04.9	18.3	644
13555	2004 01 14.44366	08 58 00.60	-00 15 44.2	16.9	644	13758	2004 01 12.18303	04 22 59.52	+19 51 06.7	18.3	644
13557	2004 01 15.36485	07 54 46.17	+20 48 03.3	17.5 V	691	13758	2004 01 12.20346	04 22 59.07	+19 51 08.2	18.3	644
13557	2004 01 15.39424	07 54 44.48	+20 48 13.5	17.8 V	691	13758	2004 01 13.11003	04 22 41.30	+19 52 19.1	18.5 R	699
13557	2004 01 15.42075	07 54 42.98	+20 48 21.9	17.8 V	691	13758	2004 01 13.12749	04 22 40.94	+19 52 20.4		699
13559	2004 01 11.10350	03 27 37.05	+36 36 34.8	17.8	644	13758	2004 01 13.14503	04 22 40.58	+19 52 21.6		699
13559	2004 01 11.12388	03 27 36.88	+36 36 29.7	18.1	644	13758	2004 01 13.16255	04 22 40.20	+19 52 23.4		699
13559	2004 01 11.14605	03 27 36.76	+36 36 23.9	18.2	644	13767	2004 01 13.18166	08 04 20.70	+23 00 03.2	17.6 R	699
13581	2004 01 10.44827	13 25 25.74	-03 33 48.0	17.1 R	699	13767	2004 01 13.20171	08 04 19.47	+23 00 06.9		699
13581	2004 01 10.45826	13 25 26.33	-03 33 47.8		699	13767	2004 01 13.22173	08 04 18.22	+23 00 10.5		699
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13581	2004 01 10.47818	13 25 27.61	-03 33 49.5		699	13773	2004 01 13.34453	09 28 28.48	+11 13 31.1	17.3 R	699
13583	2004 01 16.27176	07 30 11.62	+25 54 17.2	17.1 V	703	13773	2004 01 13.36368	09 28 27.81	+11 13 35.4		699
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13592	2004 01 14.44885	09 22 30.03	+05 37 31.2	18.6	644	13774	2004 01 10.11096	00 51 24.85	+08 51 28.4		699
13592	2004 01 14.46984	09 22 29.07	+05 37 33.4	18.6	644	13774	2004 01 10.12423	00 51 25.49	+08 51 33.6		699
13592	2004 01 14.49277	09 22 28.02	+05 37 36.0	18.5	644	13774	2004 01 10.13754	00 51 26.23	+08 51 39.2		699
13599	2004 01 13.34033	08 30 45.76	+12 12 27.9	18.2 R	699	13788	2004 01 11.25543	04 28 52.61	+10 54 40.2	18.6 R	699
13599	2004 01 13.35953	08 30 44.67	+12 12 34.4		699	13788	2004 01 11.28217	04 28 51.87	+10 54 40.8		699
13599	2004 01 13.37867	08 30 43.58	+12 12 39.6		699	13788	2004 01 11.30887	04 28 51.08	+10 54 42.3		699
13599	2004 01 13.39771	08 30 42.44	+12 12 46.0		699	13788	2004 01 11.33540	04 28 50.33	+10 54 43.6		699
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13617	2004 01 14.52815	10 39 58.67	+33 35 28.5	16.8	644	13808	2004 01 13.18613	02 58 14.65	+29 56 47.1	16.9 V	703
13617	2004 01 14.53891	10 39 58.26	+33 35 30.7	16.7	644	13808	2004 01 13.19629	02 58 14.80	+29 56 43.4	16.8 V	703
13617	2004 01 14.54942	10 39 57.85	+33 35 32.8	16.8	644	13808	2004 01 13.20646	02 58 15.02	+29 56 39.8	16.1 V	703
13618	2004 01 10.10262	00 50 45.92	+13 00 07.0	18.6 R	699	13808	2004 01 13.21668	02 58 15.20	+29 56 36.5	16.1 V	703
13618	2004 01 10.11591	00 50 46.48	+13 00 08.6		699	13809	2004 01 11.09422	03 08 31.85	+26 02 10.4	18.1	644
13618	2004 01 10.12917	00 50 46.93	+13 00 10.5		699	13809	2004 01 11.11503	03 08 31.82	+26 02 08.4	18.1	644
13618	2004 01 10.14247	00 50 47.44	+13 00 12.4		699	13809	2004 01 11.13704	03 08 31.79	+26 02 06.1	18.1	644
13642	2004 01 11.09799	03 32 16.33	+26 47 40.1	18.9	644	13810	2004 01 16.10781	04 03 13.67	+28 03 34.2	18.6	644
13642	2004 01 11.11882	03 32 16.17	+26 47 37.8	18.2	644	13810	2004 01 16.12896	04 03 13.25	+28 03 34.4	18.3	644
13642	2004 01 11.14091	03 32 16.04	+26 47 34.9	18.6	644	13810	2004 01 16.15025	04 03 12.85	+28 03 34.4	18.1	644
13648	2004 01 13.09271	02 57 27.47	+06 18 34.3	19.4	644	13811	2004 01 11.26129	04 18 45.09	+16 23 05.3	16.9 R	699
13648	2004 01 13.11347	02 57 27.69	+06 18 38.2	19.0	644	13811	2004 01 11.28800	04 18 44.69	+16 23 01.9		699
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13660	2004 01 16.30947	08 45 23.94	+17 27 51.6	17.6	644	13822	2004 01 13.19252	07 40 15.56	+18 53 00.2	17.8 R	699
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13660	2004 01 16.35859	08 45 21.12	+17 28 01.1	17.7	644	13822	2004 01 13.23258	07 40 12.72	+18 53 05.4		699
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13883	2004 01 13.20312	04 30 03.56	+09 07 03.4	17.4	644	14011	2004 01 13.36868	09 49 49.14	+11 39 04.3		699
13883	2004 01 13.20448	04 30 03.53	+09 07 03.4	17.4	644	14011	2004 01 13.38778	09 49 48.44	+11 39 08.6		699
13883	2004 01 13.22420	04 30 03.12	+09 07 04.7	17.5	644	14011	2004 01 13.40681	09 49 47.83	+11 39 11.6		699
13883	2004 01 13.22550	04 30 03.09	+09 07 04.7	17.6	644	14012	2004 01 16.19133	06 37 20.50	+25 29 04.5	16.0	644
13883	2004 01 13.24649	04 30 02.65	+09 07 05.9	17.8	644	14012	2004 01 16.25720	06 37 16.86	+25 29 26.1	16.3	644
13883	2004 01 13.24784	04 30 02.63	+09 07 06.1	17.9	644	14012	2004 01 16.31959	06 37 13.41	+25 29 46.0	16.2	644
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13900	2004 01 14.13630	03 09 51.88	+12 41 42.6	17.2	644	14016	2004 01 12.12222	03 29 30.39	+23 42 03.2	18.8	644
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13902	2004 01 13.28483	09 04 53.44	+19 15 16.7		699	14027	2004 01 14.49009	10 00 45.89	+05 21 33.4	19.2	644
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13902	2004 01 16.33377	09 02 21.13	+19 29 25.3	18.3	644	14034	2004 01 12.36729	08 55 35.70	+22 04 12.7	17.7	644
13902	2004 01 16.36119	09 02 19.70	+19 29 32.8	18.6	644	14034	2004 01 12.38821	08 55 34.62	+22 04 17.6	17.7	644
13902	2004 01 16.37120	09 02 19.15	+19 29 35.6	18.4	644	14034	2004 01 13.26307	08 54 50.66	+22 07 42.7	17.8 R	699
13902	2004 01 16.38221	09 02 18.58	+19 29 38.8	18.1	644	14034	2004 01 13.28319	08 54 49.59	+22 07 47.8		699
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13903	2004 01 14.46325	09 59 50.13	+00 23 34.6	19.1	644	14034	2004 01 16.31753	08 52 10.65	+22 19 41.0	17.8	644
13903	2004 01 14.48603	09 59 49.43	+00 23 37.2	19.1	644	14034	2004 01 16.34074	08 52 09.36	+22 19 46.6	17.8	644
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13907	2004 01 11.29049	04 13 22.99	+18 31 27.4		699	14038	2004 01 13.27655	05 09 57.39	+09 34 33.2	18.2	644
13907	2004 01 11.31712	04 13 22.54	+18 31 27.5		699	14038	2004 01 13.29772	05 09 56.71	+09 34 34.5	18.1	644
13907	2004 01 11.34367	04 13 22.17	+18 31 28.4		699	14044	2004 01 11.35090	08 03 50.32	+30 58 02.1	16.9 R	699
13913	2004 01 16.25453	08 10 27.13	+31 57 34.8	17.5 R	699	14044	2004 01 11.37439	08 03 48.68	+30 58 08.6		699
13913	2004 01 16.26784	08 10 26.24	+31 57 37.0		699	14044	2004 01 11.39812	08 03 47.02	+30 58 15.5		699
13913	2004 01 16.28122	08 10 25.31	+31 57 39.2		699	14044	2004 01 11.42150	08 03 45.33	+30 58 22.3		699
13913	2004 01 16.29454	08 10 24.43	+31 57 40.8		699	14044	2004 01 16.24698	07 58 10.31	+31 20 05.9	16.9 R	699
13915	2004 01 13.25634	08 31 02.51	+29 31 05.5	17.4 R	699	14044	2004 01 16.26034	07 58 09.34	+31 20 09.3		699
13915	2004 01 13.27641	08 31 01.38	+29 31 12.6		699	14044	2004 01 16.27374	07 58 08.35	+31 20 12.7		699
13915	2004 01 13.29655	08 31 00.25	+29 31 19.7		699	14044	2004 01 16.28703	07 58 07.42	+31 20 16.4		699
13915	2004 01 13.31657	08 30 59.12	+29 31 26.9		699	14066	2004 01 11.36098	07 45 09.88	+42 33 42.8	17.0 R	699
13915	2004 01 16.31385	08 28 11.65	+29 49 02.7	17.4 V	703	14066	2004 01 11.38462	07 45 08.16	+42 33 50.3		699
13915	2004 01 16.32310	08 28 11.07	+29 49 05.9	17.4 V	703	14066	2004 01 11.40810	07 45 06.39	+42 33 56.5		699
13915	2004 01 16.33241	08 28 10.56	+29 49 09.5	17.4 V	703	14066	2004 01 11.43158	07 45 04.71	+42 34 03.6		699
13915	2004 01 16.34170	08 28 10.01	+29 49 12.6	17.5 V	703	14068	2004 01 14.39196	09 00 50.01	-00 25 46.5	17.8	644
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13921	2004 01 14.48878	10 07 15.06	+04 40 52.0	17.9	644	14068	2004 01 14.44235	09 00 47.80	-00 25 43.5	17.9	644
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13921	2004 01 16.30235	10 06 14.30	+04 49 08.2	18.2 R	699	14070	2004 01 13.11909	05 21 16.59	+26 25 22.9	18.1 V	691
13921	2004 01 16.31568	10 06 13.89	+04 49 11.3		699	14070	2004 01 13.14554	05 21 15.52	+26 25 23.0	18.0 V	691
13921	2004 01 16.32891	10 06 13.36	+04 49 16.5		699	14071	2004 01 12.16356	04 39 14.53	+19 32 09.7	19.1	644
13921	2004 01 16.34216	10 06 12.83	+04 49 20.3		699	14071	2004 01 12.16488	04 39 14.47	+19 32 09.7	19.1	644
13931	2004 01 16.23152	07 15 24.41	+46 22 54.8	18.7	644	14071	2004 01 12.18683	04 39 13.89	+19 32 10.6	19.4	644
13931	2004 01 16.24280	07 15 23.56	+46 22 55.4	18.3	644	14071	2004 01 12.18809	04 39 13.83	+19 32 10.4	19.3	644
13931	2004 01 16.25531	07 15 22.60	+46 22 56.1	18.7	644	14071	2004 01 12.20737	04 39 13.32	+19 32 11.1	18.8	644
13931	2004 01 16.26718	07 15 21.74	+46 22 56.9	18.4	644	14071	2004 01 12.20867	04 39 13.27	+19 32 11.1	18.7	644
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13936	2003 12 29.12711	02 50 14.83	+02 24 11.6	19.2 R	683	14077	2004 01 11.10601	03 48 43.06	+26 03 21.2	19.1	644
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13936	2004 01 10.22674	02 49 02.18	+04 00 40.1	17.3 R	699	14077	2004 01 11.14869	03 48 42.35	+26 03 16.1	19.0	644
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13936	2004 01 10.26661	02 49 02.21	+04 01 00.2		699	14080	2004 01 13.44844	10 13 46.67	+22 18 53.4		699
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13936	2004 01 12.33828	02 49 09.05	+04 18 24.3	18.5	608	14080	2004 01 13.48850	10 13 45.63	+22 19 04.7		699
13936	2004 01 12.34879	02 49 09.08	+04 18 29.1	18.6	608	14089	2004 01 14.46325	10 06 44.80	-00 29 21.6	18.7	644
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13940	2004 01 13.34788	09 43 27.36	+15 43 08.9	19.1 R	699	14089	2004 01 14.50774	10 06 43.39	-00 29 17.7	18.3	644
13940	2004 01 13.36700	09 43 26.64	+15 43 17.6		699	14093	2004 01 16.15866	04 45 39.49	+19 10 48.0	19.3	644
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13940	2004 01 13.40513	09 43 25.05	+15 43 28.4		699	14093	2004 01 16.20153	04 45 38.54	+19 10 50.0	19.5	644
13958	2004 01 14.45669	09 28 09.07	+04 37 08.8	16.3	644	14094	2004 01 11.26378	04 02 41.04	+19 09 58.3	18.7 R	699
13958	2004 01 14.47796	09 28 08.35	+04 37 11.5	16.3	644	14094	2004 01 11.29049	04 02 40.61	+19 10 00.6		699
13958	2004 01 14.50088	09 28 07.58	+04 37 14.0	16.7	644	14094	2004 01 11.31712	04 02 40.27	+19 10 01.0		699
13974	2004 01 10.21925	02 43 52.70	+01 05 24.6	17.5 R	699	14094	2004 01 11.34367	04 02 39.98	+19 10 00.0		699
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14154	2004 01 12.18557	04 45 01.00	+18 30 45.7	18.3	644	14261	2004 01 10.14746	00 15 49.31	+11 03 00.1	699
14154	2004 01 12.20606	04 45 00.47	+18 30 45.6	18.4	644	14266	2004 01 14.46590	10 02 34.27	+06 42 29.6	17.6
14166	2004 01 13.35202	09 22 42.28	+08 12 21.2	16.9 R	699	14266	2004 01 14.48878	10 02 33.46	+06 42 28.9	17.7
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14166	2004 01 13.39027	09 22 40.94	+08 12 36.4	699	14269	2004 01 11.24212	03 46 30.39	+06 53 43.9	17.5 R	699
14166	2004 01 13.40932	09 22 40.28	+08 12 43.3	699	14269	2004 01 11.26880	03 46 30.27	+06 53 50.1	699	699
14167	2004 01 12.26031	00 54 36.80	+03 35 06.4	19.8	608	14269	2004 01 11.29548	03 46 30.11	+06 53 56.1	699
14167	2004 01 12.27118	00 54 37.39	+03 35 11.9	20.9	608	14269	2004 01 11.32211	03 46 29.98	+06 54 01.8	699
14167	2004 01 12.28194	00 54 37.94	+03 35 15.9	20.4	608	14270	2004 01 10.16453	01 59 55.58	+00 51 38.8	19.8 R
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14169	2004 01 13.29655	08 25 10.74	+27 27 19.5	699	14270	2004 01 10.21673	01 59 57.33	+00 51 54.0	699	699
14169	2004 01 13.31657	08 25 09.39	+27 27 25.2	699	14271	2004 01 12.16356	04 37 28.17	+19 19 01.5	17.0	644
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14169	2004 01 16.34398	08 22 09.65	+27 42 03.1	17.6 V	703	14271	2004 01 16.18031	04 36 21.04	+19 23 15.7	17.4
14178	2004 01 12.16488	04 32 47.41	+20 01 55.0	18.0	644	14271	2004 01 16.20153	04 36 20.72	+19 23 17.1	17.1
14178	2004 01 12.18809	04 32 46.89	+20 01 56.0	18.1	644	14273	2004 01 13.42347	10 01 36.68	+26 38 41.1	17.4 R
14178	2004 01 12.20867	04 32 46.43	+20 01 56.9	18.1	644	14273	2004 01 13.44343	10 01 35.97	+26 38 50.7	699
14178	2004 01 16.16131	04 31 38.00	+20 05 22.5	18.2	644	14273	2004 01 13.46346	10 01 35.21	+26 39 00.8	699
14178	2004 01 16.18293	04 31 37.65	+20 05 23.9	18.2	644	14273	2004 01 13.48352	10 01 34.49	+26 39 10.1	699
14178	2004 01 16.20419	04 31 37.33	+20 05 25.1	18.2	644	14277	2004 01 12.09205	03 08 17.78	+13 11 29.1	19.1
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14184	2004 01 11.26460	03 56 32.34	+19 35 27.0	18.4 R	699	14280	2004 01 13.91476	04 37 26.03	+19 15 38.8	18.9 V
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14184	2004 01 12.17523	03 56 22.48	+19 34 54.4	18.3	644	14282	2004 01 13.21634	03 59 48.90	+11 43 25.3	17.9
14184	2004 01 12.19691	03 56 22.27	+19 34 53.8	18.3	644	14282	2004 01 13.23721	03 59 48.69	+11 43 26.8	18.1
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14190	2004 01 12.14816	03 51 48.49	+18 21 56.5	17.7	644	14293	2004 01 13.42762	10 02 01.28	+22 31 22.2	18.2 R
14197	2004 01 12.10083	03 25 50.78	+20 01 14.0	18.1	644	14293	2004 01 13.44760	10 02 00.58	+22 31 27.4	699
14197	2004 01 12.12222	03 25 50.93	+20 01 14.4	18.0	644	14293	2004 01 13.46762	10 02 00.00	+22 31 32.6	699
14197	2004 01 12.14409	03 25 51.09	+20 01 15.0	17.9	644	14293	2004 01 13.48766	10 01 59.39	+22 31 37.0	699
14203	2004 01 16.09901	06 18 44.57	+29 36 30.3	18.1 V	691	14303	2004 01 11.09422	03 00 12.66	+28 41 52.5	18.3
14203	2004 01 16.12561	06 18 43.21	+29 36 26.9	18.2 V	691	14303	2004 01 11.09547	03 00 12.68	+28 41 52.4	18.1
14203	2004 01 16.15454	06 18 41.75	+29 36 23.2	18.1 V	691	14303	2004 01 11.11503	03 00 12.89	+28 41 48.9	18.3
14206	2004 01 12.16230	04 45 11.07	+15 45 59.1	17.8	644	14303	2004 01 11.11630	03 00 12.90	+28 41 48.6	18.0
14206	2004 01 12.18557	04 45 10.45	+15 46 02.9	17.8	644	14303	2004 01 11.13704	03 00 13.13	+28 41 45.0	18.3
14206	2004 01 12.20606	04 45 09.92	+15 46 06.0	17.8	644	14303	2004 01 11.13833	03 00 13.14	+28 41 44.5	18.2
14211	2004 01 13.35700	08 14 35.31	+08 30 01.2	16.8 R	699	14313	2004 01 12.28610	08 08 03.16	+04 54 18.6	17.8
14211	2004 01 13.37619	08 14 33.60	+08 29 53.2	699	14313	2004 01 12.30719	08 08 02.13	+04 54 20.7	17.9	644
14211	2004 01 13.39524	08 14 31.97	+08 29 46.7	699	14313	2004 01 12.32821	08 08 01.09	+04 54 22.8	17.9	644
14211	2004 01 13.41429	08 14 30.33	+08 29 40.1	699	14314	2004 01 12.08954	02 42 32.17	+15 48 40.6	18.4	644
14214	2004 01 12.26031	00 55 32.62	+02 47 47.9	20.1	608	14314	2004 01 12.11091	02 42 32.65	+15 48 43.9	18.3
14214	2004 01 12.27118	00 55 33.60	+02 47 55.7	20.2	608	14314	2004 01 12.13255	02 42 33.15	+15 48 47.2	18.2
14214	2004 01 12.28194	00 55 34.54	+02 48 02.8	20.6	608	14314	2004 01 13.11833	02 42 57.91	+15 51 21.5	18.6 R
14216	2004 01 11.08663	02 40 07.46	+21 24 46.8	17.1	644	14314	2004 01 13.13586	02 42 58.39	+15 51 24.5	699
14216	2004 01 11.08788	02 40 07.50	+21 24 46.4	17.0	644	14314	2004 01 13.15340	02 42 58.81	+15 51 26.8	699
14216	2004 01 11.10726	02 40 08.13	+21 24 42.9	17.1	644	14314	2004 01 13.17087	02 42 59.21	+15 51 29.9	699
14216	2004 01 11.10875	02 40 08.17	+21 24 42.5	16.9	644	14320	2004 01 14.51602	10 29 55.71	+03 48 52.1	18.6
14216	2004 01 11.12767	02 40 08.80	+21 24 38.9	17.1	644	14320	2004 01 14.52675	10 29 55.51	+03 48 52.9	18.9
14216	2004 01 11.13038	02 40 08.88	+21 24 38.3	17.0	644	14320	2004 01 14.53749	10 29 55.27	+03 48 53.6	19.0
14216	2004 01 13.10338	02 41 20.10	+21 18 34.9	17.7 R	699	14325	2004 01 12.15333	04 06 13.79	+18 45 22.1	19.1
14216	2004 01 13.12078	02 41 20.70	+21 18 31.9	699	14325	2004 01 12.17391	04 06 13.46	+18 45 21.1	19.2	644
14216	2004 01 13.13833	02 41 21.34	+21 18 28.8	699	14325	2004 01 12.19565	04 06 13.08	+18 45 19.8	19.6	644
14216	2004 01 13.15590	02 41 21.98	+21 18 25.8	699	14354	2004 01 16.22097	07 04 13.54	+17 05 43.8	18.4	644
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14218	2004 01 14.32046	07 45 24.12	+13 30 14.4	16.3	644	14354	2004 01 16.35050	07 04 06.75	+17 06 04.0	18.5
14218	2004 01 14.38355	07 45 19.93	+13 30 18.8	16.3	644	14358	2004 01 13.35119	09 27 19.66	+07 56 58.4	17.2 R
14232	2004 01 11.18755	02 18 53.97	+19 43 10.3	18.0 R	699	14358	2004 01 13.37034	09 27 18.94	+07 57 03.3	699
14232	2004 01 11.20422	02 18 54.43	+19 43 07.0	699	14358	2004 01 13.38943	09 27 18.24	+07 57 08.4	699	699
14232	2004 01 11.22082	02 18 54.81	+19 43 04.6							

14394	2004 01 12.26043	05 23 19.86	+02 52 29.6	17.5	644	14554	2004 01 13.12714	05 13 40.54	+21 52 01.2	18.4 V	691
14394	2004 01 12.28095	05 23 19.15	+02 52 32.3	17.5	644	14554	2004 01 13.15338	05 13 39.68	+21 52 02.4	18.0 V	691
14398	2004 01 12.08829	02 40 09.87	+11 03 14.9	18.1	644	14556	2004 01 12.15333	03 57 34.46	+18 38 42.0	18.0	644
14398	2004 01 12.10965	02 40 10.58	+11 03 20.0	18.1	644	14556	2004 01 12.17391	03 57 34.33	+18 38 42.4	18.2	644
14398	2004 01 12.13128	02 40 11.31	+11 03 25.2	18.3	644	14556	2004 01 12.19565	03 57 34.19	+18 38 42.6	18.1	644
14401	2004 01 13.35036	09 38 11.75	+08 20 51.0	16.9 R	699	14557	2004 01 11.34922	07 29 18.84	+31 06 57.1	17.8 R	699
14401	2004 01 13.36950	09 38 10.86	+08 20 49.1		699	14557	2004 01 11.37273	07 29 17.45	+31 07 01.8		699
14401	2004 01 13.38862	09 38 09.95	+08 20 46.7		699	14557	2004 01 11.39644	07 29 16.04	+31 07 06.4		699
14401	2004 01 13.40767	09 38 09.01	+08 20 44.9		699	14557	2004 01 11.41986	07 29 14.62	+31 07 10.6		699
14403	2004 01 13.27142	08 55 38.53	+14 28 48.2	18.5 R	699	14558	2004 01 11.26211	04 27 28.68	+17 07 17.8	18.2 R	699
14403	2004 01 13.29156	08 55 37.59	+14 28 50.2		699	14558	2004 01 11.28881	04 27 28.11	+17 07 14.9		699
14403	2004 01 13.31157	08 55 36.53	+14 28 52.4		699	14558	2004 01 11.31548	04 27 27.63	+17 07 11.2		699
14403	2004 01 13.33157	08 55 35.57	+14 28 55.4		699	14558	2004 01 11.34203	04 27 27.12	+17 07 07.3		699
14405	2004 01 13.18498	08 00 00.78	+20 04 05.7	18.5 R	699	14561	2004 01 12.16230	04 31 19.75	+19 31 02.9	19.9	644
14405	2004 01 13.20505	07 59 59.41	+20 04 10.6		699	14561	2004 01 12.18557	04 31 19.24	+19 31 03.1	19.1	644
14405	2004 01 13.22506	07 59 58.08	+20 04 14.8		699	14561	2004 01 12.20606	04 31 18.81	+19 31 03.4	18.8	644
14405	2004 01 13.24506	07 59 56.74	+20 04 20.6		699	14563	2004 01 11.26129	04 10 40.15	+15 44 36.0	19.0 R	699
14405	2004 01 15.36749	07 57 37.60	+20 12 34.7	18.8 V	691	14563	2004 01 11.28800	04 10 39.34	+15 44 38.6		699
14405	2004 01 15.39683	07 57 35.62	+20 12 41.3	18.9 V	691	14563	2004 01 11.31465	04 10 38.88	+15 44 41.3		699
14405	2004 01 15.42336	07 57 33.82	+20 12 47.5	18.7 V	691	14563	2004 01 11.34120	04 10 38.05	+15 44 41.7		699
14420	2004 01 13.18749	08 41 53.03	+18 25 48.9	17.2 R	699	14563	2004 01 12.15333	04 10 19.72	+15 45 58.8	18.7	644
14420	2004 01 13.20756	08 41 52.05	+18 25 55.9		699	14563	2004 01 12.17391	04 10 19.23	+15 46 00.8	18.6	644
14420	2004 01 13.22755	08 41 51.12	+18 26 02.4		699	14563	2004 01 12.19565	04 10 18.72	+15 46 02.7	18.7	644
14420	2004 01 13.24756	08 41 50.18	+18 26 09.6		699	14563	2004 01 13.11251	04 09 59.16	+15 47 32.0	18.8 R	699
14430	2004 01 13.14443	02 27 01.37	+30 08 58.5	17.6 V	703	14563	2004 01 13.13001	04 09 58.77	+15 47 34.6		699
14430	2004 01 13.15356	02 27 01.76	+30 08 55.8	17.6 V	703	14563	2004 01 13.14755	04 09 58.39	+15 47 36.2		699
14430	2004 01 13.16263	02 27 02.16	+30 08 53.4	17.3 V	703	14563	2004 01 13.16505	04 09 58.04	+15 47 37.0		699
14430	2004 01 13.17172	02 27 02.44	+30 08 50.5	17.4 V	703	14564	2004 01 13.26893	09 20 59.69	+17 20 00.4	18.4 R	699
14439	2004 01 16.16131	04 41 24.01	+23 57 59.6	17.9	644	14564	2004 01 13.28905	09 20 58.83	+17 20 04.8		699
14439	2004 01 16.18293	04 41 23.59	+23 57 58.3	17.8	644	14564	2004 01 13.30907	09 20 57.96	+17 20 10.6		699
14439	2004 01 16.20419	04 41 23.20	+23 57 57.0	17.9	644	14564	2004 01 13.32908	09 20 57.17	+17 20 15.6		699
14440	2004 01 12.29913	08 53 40.52	+15 07 42.8	18.0	644	14566	2004 01 16.16527	05 05 45.89	+19 25 51.3	18.7	644
14440	2004 01 12.31993	08 53 39.54	+15 07 46.2	18.0	644	14566	2004 01 16.18706	05 05 45.20	+19 25 48.1	18.6	644
14440	2004 01 12.34225	08 53 38.49	+15 07 50.7	17.9	644	14566	2004 01 16.20905	05 05 44.48	+19 25 44.9	18.5	644
14440	2004 01 13.27142	08 52 55.80	+15 10 50.7	18.6 R	699	14567	2004 01 13.35616	08 21 32.54	+09 37 46.4	17.6 R	699
14440	2004 01 13.29156	08 52 54.83	+15 10 53.7		699	14567	2004 01 13.37534	08 21 31.29	+09 37 50.5		699
14440	2004 01 13.31157	08 52 53.92	+15 10 58.0		699	14567	2004 01 13.39442	08 21 30.16	+09 37 53.4		699
14440	2004 01 13.33157	08 52 52.95	+15 11 02.2		699	14567	2004 01 13.41347	08 21 29.01	+09 37 56.9		699
14440	2004 01 13.48470	08 52 45.66	+15 11 32.2	18.0	644	14568	2004 01 15.35297	08 01 14.01	+10 28 24.9	17.7	644
14440	2004 01 13.50590	08 52 44.65	+15 11 36.2	18.2	644	14568	2004 01 15.42292	08 01 09.68	+10 28 39.2	17.8	644
14440	2004 01 13.53250	08 52 43.37	+15 11 41.3	18.8	644	14568	2004 01 15.48563	08 01 05.81	+10 28 52.3	18.8	644
14444	2004 01 11.34922	07 32 10.64	+29 58 29.2	17.7 R	699	14581	2004 01 11.43103	10 24 52.58	-16 28 25.0	17.1	644
14444	2004 01 11.37273	07 32 08.76	+29 58 30.5		699	14581	2004 01 11.45229	10 24 52.17	-16 28 17.1	17.2	644
14444	2004 01 11.39644	07 32 06.97	+29 58 32.4		699	14581	2004 01 11.47329	10 24 51.76	-16 28 09.3	17.2	644
14444	2004 01 11.41986	07 32 05.20	+29 58 33.8		699	14603	2004 01 11.36808	07 02 40.98	+44 28 12.1	16.6	644
14444	2004 01 16.30928	07 26 02.20	+30 03 19.6	17.2 V	703	14603	2004 01 11.39218	07 02 39.11	+44 28 11.6	16.6	644
14444	2004 01 16.31855	07 26 01.59	+30 03 20.2	18.0 V	703	14603	2004 01 11.41391	07 02 37.40	+44 28 11.0	16.6	644
14444	2004 01 16.32782	07 26 00.85	+30 03 19.4	15.7 V	703	14613	2004 01 13.18498	07 57 36.81	+20 06 38.7	17.1 R	699
14444	2004 01 16.33711	07 26 00.05	+30 03 19.1	15.2 V	703	14613	2004 01 13.20505	07 57 35.64	+20 06 41.4		699
14446	2004 01 13.58700	08 09 22.69	+01 11 27.0	17.6	608	14613	2004 01 13.22506	07 57 34.32	+20 06 44.5		699
14446	2004 01 13.59823	08 09 22.13	+01 11 27.7	17.6	608	14613	2004 01 13.24506	07 57 33.06	+20 06 47.5		699
14446	2004 01 13.60924	08 09 21.57	+01 11 28.3	17.8	608	14617	2004 01 13.43430	09 17 51.97	+21 08 31.2	17.5 R	699
14447	2004 01 13.18080	07 51 11.99	+21 50 44.3	17.0 R	699	14617	2004 01 13.45426	09 17 51.10	+21 08 39.2		699
14447	2004 01 13.20086	07 51 10.81	+21 50 51.0		699	14617	2004 01 13.47430	09 17 50.27	+21 08 47.3		699
14447	2004 01 13.22091	07 51 09.65	+21 50 57.6		699	14617	2004 01 13.49433	09 17 49.40	+21 08 55.7		699
14447	2004 01 13.24091	07 51 08.48	+21 51 03.8		699	14617	2004 01 13.49913	09 17 49.22	+21 08 57.9	17.7	644
14448	2004 01 12.09832	03 22 07.15	+16 41 34.5	18.0	644	14617	2004 01 13.52355	09 17 48.18	+21 09 07.8	17.5	644
14448	2004 01 12.11971	03 22 07.40	+16 41 36.8	17.9	644	14617	2004 01 13.54437	09 17 47.28	+21 09 16.3	17.6	644
14448	2004 01 12.14152	03 22 07.67	+16 41 39.3	17.9	644	14617	2004 01 16.37120	09 15 45.76	+21 28 44.1	17.5	644
14448	2004 01 14.10358	03 22 37.66	+16 45 30.1	18.0	644	14617	2004 01 16.39192	09 15 44.81	+21 28 52.7	17.6	644
14448	2004 01 14.13630	03 22 38.16	+16 45 34.2	18.0	644	14617	2004 01 16.41400	09 15 43.80	+21 29 01.8	17.6	644
14448	2004 01 14.16785	03 22 38.63	+16 45 38.2	17.9	644	14624	2004 01 13.48339	08 58 15.92	+06 38 19.8	17.7	644
14449	2004 01 13.34788	09 49 53.87	+18 31 11.5	19.3 R	699	14624	2004 01 13.50459	08 58 14.94	+06 38 22.5	17.9	644
14449	2004 01 13.36700	09 49 53.03	+18 31 18.9		699	14624	2004 01 13.53118	08 58 13.70	+06 38 26.0	18.5	644
14449	2004 01 13.38611	09 49 52.19	+18 31 25.7		699	14624	2004 01 14.39465	08 57 34.48	+06 40 19.8	17.9	644
14449	2004 01 13.40513	09 49 51.35	+18 31 32.1		699	14624	2004 01 14.42421	08 57 33.06	+06 40 23.8	17.9	644
14477	2004 01 16.18899	06 52 22.37	+35 35 00.8	16.8	644	14624	2004 01 14.44495	08 57 32.06	+06 40 26.5	17.9	644
14477	2004 01 16.25219	06 52 18.57	+35 35 06.2	16.8	644	14632	2004 01 16.38472	10 56 15.43	+04 49 01.8	18.1 V	703
14477	2004 01 16.31524	06 52 14.78	+35 35 11.2	16.9	644	14632	2004 01 16.39502	10 56 15.19	+04 49 01.2	19.5 V	703
14491	2004 01 13.35283	09 08 26.60	+08 06 45.8	16.7 R	699	14632	2004 01 16.40529	10 56 14.98	+04 49 02.1	18.6 V	703
14491	2004 01 13.37202	09 08 25.63	+08 06 44.2		699	14632	2004 01 16.41559	10 56 14.80	+04 49 02.2	19.7 V	703
14491	2004 01 13.39109	09 08 24.63	+08 06 43.0		699	14634	2004 01 16.21417	06 47 45.86	+38 30 35.8	16.7	644
14491	2004 01 13.41017	09 08 23.64	+08 06 41.6		699	14634	2004 01 16.23653	06 47 44.45	+38 30 33.2	16.4	644
14494	2004 01 10.48909	14 05 53.49	+02 39 56.6	18.1 R	699	14634	2004 01 16.26036	06 47 42.94	+38 30 30.5	16.4	644
14494	2004 01 10.50655	14 05 55.02	+02 39 54.3		699	14635	2004 01 11.07302	23 30 40.45	+02 35 46.0	18.8 R	699
14494	2004 01 10.52403	14 05 56.49	+02 39 51.7		699	14635	2004 01 11.08552	23 30 41.39	+02 35 49.7		699
14494	2004 01 10.54133	14 05 57.83	+02 39 47.7		699	14635	2004 01 11.09803	23 30 42.30			

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14679	2004 01 13.15072	05 25 17.88	+23 47 04.7	20.2 V	691	14785	2004 01 16.36306	08 31 07.84	+08 44 19.0	17.0	644
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14682	2004 01 12.11469	03 03 08.91	+11 45 38.6	18.6	644	14797	2004 01 13.26641	08 47 23.97	+19 05 52.4	18.0 R	699
14682	2004 01 12.13639	03 03 09.22	+11 45 41.6	18.7	644	14797	2004 01 13.28652	08 47 23.03	+19 05 56.5		699
14684	2004 01 13.17914	08 09 54.00	+25 02 58.8	18.1 R	699	14797	2004 01 13.30658	08 47 22.10	+19 05 59.7		699
14684	2004 01 13.19918	08 09 52.57	+25 03 03.6		699	14797	2004 01 13.32660	08 47 21.08	+19 06 03.2		699
14684	2004 01 13.21922	08 09 51.21	+25 03 07.3		699	14807	2004 01 16.30487	10 04 05.58	+01 53 03.2	18.7 R	699
14684	2004 01 13.23925	08 09 49.76	+25 03 11.8		699	14807	2004 01 16.31816	10 04 05.28	+01 53 03.1		699
14685	2004 01 11.08136	23 21 01.38	+04 41 51.0	19.2 R	699	14807	2004 01 16.33139	10 04 04.98	+01 53 05.7		699
14685	2004 01 11.09386	23 21 02.11	+04 41 54.4		699	14807	2004 01 16.34469	10 04 04.68	+01 53 06.8		699
14685	2004 01 11.10637	23 21 02.90	+04 42 00.0		699	14814	2004 01 11.18254	02 33 53.89	+25 24 01.5	17.6 R	699
14685	2004 01 11.11882	23 21 03.68	+04 42 03.6		699	14814	2004 01 11.19923	02 33 54.77	+25 23 58.1		699
14688	2004 01 13.42598	09 33 18.62	+22 33 14.5	17.4 R	699	14814	2004 01 11.21579	02 33 55.72	+25 23 53.5		699
14688	2004 01 13.44594	09 33 17.51	+22 33 15.8		699	14814	2004 01 11.23258	02 33 56.74	+25 23 49.5		699
14688	2004 01 13.46598	09 33 16.39	+22 33 16.8		699	14822	2004 01 13.17583	07 49 17.60	+28 54 11.1	17.4 R	699
14688	2004 01 13.48602	09 33 15.27	+22 33 17.7		699	14822	2004 01 13.19586	07 49 16.48	+28 54 13.7		699
14692	2004 01 10.10262	00 53 12.29	+13 18 48.6	17.8 R	699	14822	2004 01 13.21590	07 49 15.35	+28 54 16.5		699
14692	2004 01 10.11591	00 53 12.86	+13 18 51.5		699	14822	2004 01 13.23590	07 49 14.29	+28 54 19.3		699
14692	2004 01 10.12917	00 53 13.47	+13 18 55.2		699	14830	2004 01 13.34788	09 54 35.79	+18 30 20.5	18.5 R	699
14692	2004 01 10.14247	00 53 14.09	+13 18 57.9		699	14830	2004 01 13.36700	09 54 35.04	+18 30 25.9		699
14696	2004 01 13.32893	09 00 09.30	+02 21 25.4	19.6 R	683	14830	2004 01 13.38611	09 54 34.39	+18 30 30.3		699
14696	2004 01 13.34235	09 00 08.75	+02 21 23.6	18.1 R	683	14830	2004 01 13.40513	09 54 33.72	+18 30 33.7		699
14696	2004 01 13.35573	09 00 08.33	+02 21 22.7	20.0 R	683	14836	2004 01 12.22956	05 05 45.80	+05 28 28.9	18.2	644
14696	2004 01 14.39597	08 59 19.00	+02 18 57.9	17.5	644	14836	2004 01 12.25015	05 05 45.13	+05 28 34.1	18.1	644
14696	2004 01 14.42552	08 59 17.54	+02 18 54.0	17.4	644	14836	2004 01 12.27322	05 05 44.38	+05 28 39.8	18.2	644
14696	2004 01 14.44627	08 59 16.51	+02 18 51.3	17.4	644	14837	2004 01 14.51602	10 20 56.38	+02 15 45.4	17.5	644
14699	2004 01 11.15387	04 07 17.60	+25 37 55.5	16.4	644	14837	2004 01 14.52675	10 20 56.14	+02 15 44.2	17.7	644
14699	2004 01 11.17498	04 07 17.67	+25 37 49.8	16.6	644	14837	2004 01 14.53749	10 20 55.91	+02 15 42.9	17.8	644
14699	2004 01 11.19568	04 07 17.75	+25 37 44.4	16.7	644	14837	2004 01 16.30572	10 20 16.94	+02 12 31.6	17.4 R	699
14699	2004 01 16.10781	04 08 10.47	+25 17 21.7	16.8	644	14837	2004 01 16.31898	10 20 16.61	+02 12 30.4		699
14699	2004 01 16.12896	04 08 10.76	+25 17 16.9	16.8	644	14837	2004 01 16.33223	10 20 16.27	+02 12 28.8		699
14699	2004 01 16.15025	04 08 11.05	+25 17 11.9	16.7	644	14837	2004 01 16.34554	10 20 15.92	+02 12 27.9		699
14702	2004 01 13.19119	04 00 40.61	+09 49 32.1	18.0	644	14848	2004 01 16.24445	07 37 56.25	+34 05 42.7	19.0 R	699
14702	2004 01 13.21238	04 00 40.37	+09 49 33.4	18.0	644	14848	2004 01 16.25783	07 37 55.57	+34 05 43.2		699
14702	2004 01 13.23331	04 00 40.15	+09 49 35.0	17.9	644	14848	2004 01 16.27124	07 37 54.64	+34 05 44.7		699
14712	2004 01 13.18838	03 21 12.13	+30 07 36.0	17.4 V	703	14848	2004 01 16.28451	07 37 53.82	+34 05 46.2		699
14712	2004 01 13.19854	03 21 12.26	+30 07 32.3	18.0 V	703	14860	2004 01 13.35283	09 08 46.09	+08 26 01.6	17.2 R	699
14712	2004 01 13.20873	03 21 12.38	+30 07 29.6	18.0 V	703	14860	2004 01 13.37202	09 08 45.26	+08 26 02.0		699
14712	2004 01 13.21895	03 21 12.53	+30 07 27.5	18.0 V	703	14860	2004 01 13.39109	09 08 44.43	+08 26 02.5		699
14715	2004 01 11.09422	02 54 28.35	+26 38 48.2	18.8	644	14860	2004 01 13.41017	09 08 43.57	+08 26 02.9		699
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15256	2004 01 16.31651	09 52 05.64	+05 33 08.2	699	15462	2004 01 13.40598	09 50 01.01	+13 25 17.5	699
15256	2004 01 16.32974	09 52 05.25	+05 33 11.1	699	15465	2004 01 16.21096	06 49 35.12	+21 58 43.4	17.7 644
15256	2004 01 16.34300	09 52 04.82	+05 33 13.2	699	15465	2004 01 16.27450	06 49 31.79	+21 58 49.6	17.7 644
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15258	2004 01 15.46080	08 08 23.66	+19 35 39.2	18.8 V 691	15469	2004 01 13.32908	09 26 24.21	+18 20 48.0	699
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15262	2004 01 16.42675	08 31 11.03	+19 43 05.3	18.9 V 691	15478	2004 01 16.16131	04 34 46.17	+20 52 41.9	18.2 644
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15262	2004 01 16.48335	08 31 08.32	+19 43 14.5	18.9 V 691	15478	2004 01 16.18293	04 34 45.79	+20 52 41.5	18.1 644
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15272	2004 01 10.65824	12 16 50.67	-10 34 17.8	18.2 608	15478	2004 01 16.20553	04 34 45.41	+20 52 41.1	18.0 644
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15384	2004 01 13.40267	09 36 08.49	+12 09 12.7	699	15534	2004 01 12.10461	03 45 57.81	+22 00 32.2	18.6 644
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15564	2004 01 15.45821	08 19 13.59	+20 32 27.0	18.7 V	691	15851	2004 01 13.20873	03 15 55.25	+29 03 13.2	18.3 V	703
15564	2004 01 15.48503	08 19 12.12	+20 32 31.1	18.5 V	691	15851	2004 01 13.21895	03 15 55.33	+29 03 09.9	17.6 V	703
15564	2004 01 15.51228	08 19 10.66	+20 32 35.3	18.4 V	691	15903	2004 01 13.35450	08 41 22.62	+07 17 07.5	17.9 R	699
15568	2004 01 13.41671	06 31 11.78	+22 55 52.2	18.0 R	926	15903	2004 01 13.37370	08 41 21.72	+07 17 11.8		699
15568	2004 01 13.43931	06 31 10.61	+22 55 52.8	18.6 R	926	15903	2004 01 13.39274	08 41 20.76	+07 17 18.2		699
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15573	2004 01 13.27058	09 03 24.04	+14 32 33.2	17.8 R	699	15966	2004 01 10.44827	13 25 10.13	-02 35 22.8	18.2 R	699
15573	2004 01 13.29071	09 03 23.19	+14 32 37.3		699	15966	2004 01 10.45826	13 25 10.69	-02 35 25.9		699
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15573	2004 01 13.33074	09 03 21.40	+14 32 44.6		699	15966	2004 01 10.47818	13 25 11.61	-02 35 32.0		699
15573	2004 01 13.48601	09 03 14.37	+14 33 13.8	17.9	644	15977	2004 01 11.24631	04 47 38.53	+06 29 24.9	17.5 R	699
15573	2004 01 13.51101	09 03 13.25	+14 33 18.4	17.8	644	15977	2004 01 11.27302	04 47 37.99	+06 29 25.6		699
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15576	2004 01 12.29913	08 49 27.26	+15 21 01.2	19.1	644	15977	2004 01 11.32623	04 47 36.89	+06 29 27.2		699
15576	2004 01 12.31993	08 49 26.29	+15 21 04.8	19.2	644	15977	2004 01 13.20978	04 47 00.44	+06 30 11.6	17.1	644
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15576	2004 01 16.33245	08 46 19.16	+15 33 31.1	19.1	644	15979	2004 01 10.16697	01 59 17.78	-02 02 37.7		699
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15580	2004 01 11.61795	12 34 51.95	-09 37 35.2	18.6	608	15979	2004 01 10.20183	01 59 18.92	-02 02 25.4		699
15580	2004 01 11.62854	12 34 52.35	-09 37 38.1	18.5	608	16015	2004 01 13.18166	08 10 03.68	+22 00 28.2	18.2 R	699
15580	2004 01 11.63874	12 34 52.76	-09 37 40.9	18.4	608	16015	2004 01 13.20171	08 10 02.66	+22 00 31.5		699
15582	2004 01 12.30336	08 44 55.15	+20 32 39.1	18.3	644	16015	2004 01 13.22173	08 10 01.64	+22 00 35.5		699
15582	2004 01 12.32409	08 44 54.12	+20 32 43.2	18.3	644	16015	2004 01 13.24173	08 10 00.62	+22 00 38.8		699
15582	2004 01 12.34488	08 44 53.10	+20 32 47.2	18.4	644	16015	2004 01 15.45039	08 08 09.64	+22 07 05.6	19.1 V	691
15582	2004 01 13.26641	08 44 08.50	+20 35 43.3	18.5 R	699	16015	2004 01 15.47692	08 08 08.27	+22 07 10.0	19.2 V	691
15582	2004 01 13.28652	08 44 07.42	+20 35 46.8		699	16015	2004 01 15.50405	08 08 06.89	+22 07 14.5	19.3 V	691
15582	2004 01 13.30658	08 44 06.42	+20 35 51.6		699	16039	2004 01 12.34616	08 49 49.51	+20 17 37.2	18.0	644
15582	2004 01 13.32660	08 44 05.40	+20 35 55.0		699	16039	2004 01 12.36729	08 49 48.56	+20 17 41.0	18.0	644
15587	2004 01 13.18166	08 07 45.32	+23 36 29.0	18.9 R	699	16039	2004 01 12.38821	08 49 47.61	+20 17 45.1	18.1	644
15587	2004 01 13.20171	08 07 44.20	+23 36 33.7		699	16039	2004 01 13.26641	08 49 09.21	+20 20 38.4	18.5 R	699
15587	2004 01 13.22173	08 07 43.09	+23 36 38.0		699	16039	2004 01 13.28652	08 49 08.25	+20 20 43.1		699
15587	2004 01 13.24173	08 07 42.02	+23 36 41.0		699	16039	2004 01 13.30658	08 49 07.39	+20 20 46.7		699
15587	2004 01 15.44522	08 05 42.58	+23 42 27.5	19.4 V	691	16039	2004 01 13.32660	08 49 06.47	+20 20 50.8		699
15587	2004 01 15.47171	08 05 41.11	+23 42 31.5	19.2 V	691	16039	2004 01 16.32294	08 46 50.30	+20 30 52.0	18.5	644
15587	2004 01 15.49872	08 05 39.61	+23 42 35.4	19.3 V	691	16039	2004 01 16.34851	08 46 49.06	+20 30 57.2	18.4	644
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15593	2004 01 10.16782	01 47 05.46	-01 49 49.7		699	16063	2004 01 13.19415	07 42 51.82	+26 58 26.6	18.1 R	699
15593	2004 01 10.18513	01 47 06.02	-01 49 40.3		699	16063	2004 01 13.21424	07 42 50.18	+26 58 31.5		699
15593	2004 01 10.20266	01 47 06.53	-01 49 32.4		699	16063	2004 01 13.23423	07 42 48.72	+26 58 36.7		699
15610	2004 01 16.31318	10 23 01.35	+02 11 24.6	17.8 R	699	16063	2004 01 13.25426	07 42 47.15	+26 58 41.6		699
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15614	2004 01 13.33947	08 15 49.35	+12 24 55.4	18.2 R	699	16070	2004 01 14.27959	06 27 16.23	+30 46 15.9	17.1	644
15614	2004 01 13.35869	08 15 48.34	+12 25 00.6		699	16070	2004 01 14.35211	06 27 13.71	+30 46 09.9	16.8	644
15614	2004 01 13.37785	08 15 47.40	+12 25 05.7		699	16070	2004 01 14.42097	06 27 11.30	+30 46 04.1	15.7	644
15614	2004 01 13.39688	08 15 46.49	+12 25 10.5		699	16070	2004 01 16.09637	06 26 14.63	+30 43 43.5	19.0 V	691
15614	2004 01 13.42383	08 15 45.19	+12 25 18.1	18.8	644	16070	2004 01 16.12291	06 26 13.74	+30 43 41.3	19.1 V	691
15614	2004 01 13.44600	08 15 44.10	+12 25 24.0	18.2	644	16070	2004 01 16.15172	06 26 12.75	+30 43 39.2	18.9 V	691
15614	2004 01 13.47547	08 15 42.67	+12 25 32.0	18.2	644	16075	2004 01 10.15779	01 39 37.84	+04 06 59.4	18.2 R	699
15636	2004 01 12.10461	03 46 52.21	+21 08 01.0	18.3	644	16075	2004 01 10.17526	01 39 39.13	+04 07 08.8		699
15636	2004 01 12.12625	03 46 51.97	+21 07 58.1	18.2	644	16075	2004 01 10.19266	01 39 40.57	+04 07 20.3		699
15636	2004 01 12.14943	03 46 51.74	+21 07 54.9	18.2	644	16075	2004 01 10.21013	01 39 41.92	+04 07 28.6		699
15639	2004 01 14.27726	06 56 58.17	+19 16 03.0	18.1	644	16084	2004 01 16.42941	08 21 01.58	+16 44 48.2	17.1 V	691
15639	2004 01 14.34840	06 56 53.52	+19 16 06.0	18.0	644	16084	2004 01 16.45836	08 20 59.81	+16 44 53.1	17.0 V	691
15639	2004 01 14.41584	06 56 49.09	+19 16 09.0	17.3	644	16084	2004 01 16.48641	08 20 58.04	+16 44 58.3	17.3 V	691
15652	2004 01 10.15190	01 22 09.53	-02 08 16.3	18.0 R	699	16091	2004 01 11.26627	03 50 39.75	+13 35 39.5	18.9 R	699
15652	2004 01 10.16950	01 22 10.18	-02 08 13.0		699	16091	2004 01 11.29299	03 50 39.41	+13 35 41.4		699
15652	2004 01 10.18679	01 22 10.84	-02 08 09.7		699	16091	2004 01 11.31964	03 50 38.99	+13 35 41.3		699
15652	2004 01 10.20432	01 22 11.57	-02 08 07.1		699	16091	2004 01 11.34615	03 50 38.48	+13 35 43.1		699
15655	2004 01 13.26893	09 28 46.70	+18 25 00.4	18.4 R	699	16091	2004 01 13.19509	03 50 13.72	+13 37 45.3	19.0	644
15655	2004 01 13.28905	09 28 45.88	+18 25 06.5		699	16091	2004 01 13.21634	03 50 13.42	+13 37 46.8	19.0	644
15655	2004 01 13.30907	09 28 45.33	+18 25 10.8		699	16091	2004 01 13.23721	03 50 13.14	+13 37 47.9	18.9	644
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15656	2004 01 16.30103	08 25 45.89	+18 38 36.7	18.4	644	16095	2004 01 13.35953	08 30 50.03	+10 08 29.4		699
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16130	2004 01 13.33407	08 34 42.84	+19 39 28.4	699	16287	2004 01 14.16125	03 58 48.96	+04 14 43.9	18.5 644
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16136	2004 01 13.31157	08 52 17.36	+13 49 01.8	699	16297	2004 01 11.42992	07 33 15.65	+40 55 40.6	699
16136	2004 01 13.33157	08 52 16.29	+13 49 06.8	699	16307	2004 01 12.10083	03 30 38.72	+23 15 35.8	18.0 644
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19363	2004 01 11.18586	02 31 38.20	+17 45 01.2	19.0 R	699	19672	2004 01 11.12767	02 45 41.36	+23 23 39.9	19.1 644
19363	2004 01 11.20257	02 31 38.66	+17 45 01.7		699	19695	2004 01 12.09707	03 32 11.58	+16 40 36.2	18.1 644
19363	2004 01 11.21916	02 31 39.08	+17 45 02.4		699	19695	2004 01 12.11845	03 32 11.46	+16 40 40.2	18.1 644
19363	2004 01 11.23593	02 31 39.42	+17 45 03.8		699	19695	2004 01 12.14023	03 32 11.33	+16 40 44.3	18.2 644
19368	2004 01 11.26378	04 12 56.02	+20 31 44.3	18.5 R	699	19708	2004 01 13.35283	09 10 39.18	+09 13 08.2	17.6 R 699
19368	2004 01 11.29049	04 12 55.73	+20 31 44.4		699	19708	2004 01 13.37202	09 10 38.18	+09 13 11.2	699
19368	2004 01 11.31712	04 12 55.43	+20 31 44.7		699	19708	2004 01 13.39109	09 10 37.14	+09 13 15.3	699
19368	2004 01 11.34367	04 12 55.08	+20 31 45.7		699	19708	2004 01 13.41017	09 10 36.13	+09 13 17.8	699
19368	2004 01 12.15975	04 12 47.84	+20 31 53.1	18.3	644	19723	2004 01 13.27142	08 55 04.34	+14 17 31.2	17.5 R 699
19368	2004 01 12.18303	04 12 47.59	+20 31 53.4	18.3	644	19723	2004 01 13.29156	08 55 03.05	+14 17 30.1	699
19368	2004 01 12.20346	04 12 47.37	+20 31 53.6	18.2	644	19723	2004 01 13.31157	08 55 01.77	+14 17 29.1	699
19371	2004 01 10.16030	01 12 23.15	+05 52 13.6	18.2 R	699	19723	2004 01 13.33157	08 55 00.45	+14 17 28.4	699
19371	2004 01 10.17773	01 12 24.43	+05 52 19.1		699	19727	2004 01 11.18505	02 31 43.02	+18 50 21.7	18.3 R 699
19371	2004 01 10.19517	01 12 25.56	+05 52 26.6		699	19727	2004 01 11.20173	02 31 43.26	+18 50 18.8	699
19371	2004 01 10.21261	01 12 26.70	+05 52 32.5		699	19727	2004 01 11.21834	02 31 43.56	+18 50 15.6	699
19373	2004 01 11.18340	02 17 56.31	+21 34 52.0	18.3 R	699	19727	2004 01 11.23509	02 31 43.87	+18 50 11.3	699
19373	2004 01 11.20008	02 17 56.87	+21 34 50.1		699	19733	2004 01 10.10680	00 17 12.27	+14 46 19.6	18.7 R 699
19373	2004 01 11.21665	02 17 57.38	+21 34 49.3		699	19733	2004 01 10.12006	00 17 13.13	+14 46 21.0	699
19373	2004 01 11.23343	02 17 57.93	+21 34 49.1		699	19733	2004 01 10.13333	00 17 14.09	+14 46 22.4	699
19386	2004 01 10.15359	01 13 38.45	-01 03 36.9	17.7 R	699	19733	2004 01 10.14663	00 17 15.05	+14 46 24.7	699
19386	2004 01 10.17114	01 13 39.85	-01 03 25.3		699	19735	2004 01 10.15699	01 51 36.71	+03 19 45.9	17.9 R 699
19386	2004 01 10.18847									

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M.P.S. 96725

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19912	2004 01 16.15471	04 10 40.83	+30 01 10.1	17.3	644	20182	2004 01 13.16505	04 05 54.67	+16 12 57.8	699
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19912	2004 01 16.19763	04 10 40.80	+30 00 56.8	17.3	644	20231	2004 01 12.43932	11 44 41.69	-22 23 01.9	18.0 644
19916	2004 01 10.23339	03 06 45.52	+08 23 32.2	18.1 R	699	20231	2004 01 12.46309	11 44 42.10	-22 23 22.2	18.3 644
19916	2004 01 10.25327	03 06 45.73	+08 23 36.6		699	20232	2004 01 11.15256	04 17 26.21	+24 58 43.9	18.7 644
19916	2004 01 10.27322	03 06 46.00	+08 23 40.4		699	20232	2004 01 11.17367	04 17 25.71	+24 58 39.5	18.7 644
19916	2004 01 10.29332	03 06 46.33	+08 23 47.2		699	20232	2004 01 11.19442	04 17 25.22	+24 58 35.2	18.8 644
19916	2004 01 13.09399	03 07 36.04	+08 35 33.2	19.6	644	20232	2004 01 16.10911	04 16 05.99	+24 42 26.3	18.9 644
19916	2004 01 13.11477	03 07 36.42	+08 35 38.4	18.8	644	20232	2004 01 16.13025	04 16 05.68	+24 42 21.6	18.6 644
19916	2004 01 13.17922	03 07 37.59	+08 35 55.4	18.7	644	20232	2004 01 16.15159	04 16 05.48	+24 42 18.6	18.6 644
19925	2004 01 13.09921	03 18 16.19	+11 38 37.2	19.8	644	20237	2004 01 16.27176	07 38 43.53	+25 53 36.2	17.4 V 703
19925	2004 01 13.11997	03 18 16.81	+11 38 44.6	19.0	644	20237	2004 01 16.28086	07 38 42.79	+25 53 37.0	17.3 V 703
19925	2004 01 13.18455	03 18 18.75	+11 39 07.2	19.1	644	20237	2004 01 16.29000	07 38 42.01	+25 53 37.4	17.1 V 703
19948	2004 01 13.09660	03 25 16.75	+09 57 56.1	19.7	644	20237	2004 01 16.29916	07 38 41.35	+25 53 38.2	17.4 V 703
19948	2004 01 13.11737	03 25 17.02	+09 57 59.9	18.8	644	20237	2004 01 16.35014	07 38 37.33	+25 53 42.5	18.1 V 691
19948	2004 01 13.18187	03 25 17.90	+09 58 12.3	18.8	644	20237	2004 01 16.37719	07 38 35.21	+25 53 44.3	17.7 V 691
19953	2004 01 10.15945	01 14 11.44	+03 06 13.4	18.3 R	699	20237	2004 01 16.40513	07 38 33.03	+25 53 46.1	17.6 V 691
19953	2004 01 10.17692	01 14 12.14	+03 06 22.2		699	20238	2004 01 11.18671	02 19 21.64	+18 17 44.8	18.6 R 699
19953	2004 01 10.19432	01 14 12.76	+03 06 31.9		699	20238	2004 01 11.20341	02 19 22.07	+18 17 45.4	699
19953	2004 01 10.21179	01 14 13.39	+03 06 39.7		699	20238	2004 01 11.22001	02 19 22.40	+18 17 44.3	699
19961	2004 01 13.10590	03 15 26.80	+21 03 10.7	17.8 R	699	20238	2004 01 11.23674	02 19 22.91	+18 17 44.2	699
19961	2004 01 13.12328	03 15 27.46	+21 03 13.8		699	20240	2004 01 11.26211	04 29 49.19	+16 31 35.3	17.9 R 699
19961	2004 01 13.14085	03 15 28.17	+21 03 16.3		699	20240	2004 01 11.28881	04 29 48.95	+16 31 40.2	699
19961	2004 01 13.15839	03 15 28.81	+21 03 18.5		699	20240	2004 01 11.31548	04 29 48.67	+16 31 45.8	699
19971	2004 01 12.09330	03 11 03.43	+13 06 25.3	18.7	644	20240	2004 01 11.34203	04 29 48.43	+16 31 51.0	699
19971	2004 01 12.11469	03 11 03.80	+13 06 29.0	18.7	644	20240	2004 01 12.15846	04 29 44.08	+16 34 33.3	17.5 644
19971	2004 01 12.13639	03 11 04.17	+13 06 32.8	18.6	644	20240	2004 01 12.18175	04 29 43.91	+16 34 37.9	17.5 644
19971	2004 01 14.10358	03 11 45.06	+13 12 32.2	18.5	644	20240	2004 01 12.20220	04 29 43.75	+16 34 42.0	17.5 644
19971	2004 01 14.13630	03 11 45.75	+13 12 38.5	18.4	644	20243	2004 01 11.10097	03 22 57.48	+33 26 07.3	17.8 644
19971	2004 01 14.16785	03 11 46.39	+13 12 44.4	18.6	644	20243	2004 01 11.10350	03 22 57.46	+33 26 06.6	17.8 644
19975	2004 01 12.09832	03 29 50.11	+15 36 55.7	17.7	644	20243	2004 01 11.12134	03 22 57.39	+33 26 02.5	17.8 644
19975	2004 01 12.11971	03 29 50.40	+15 36 56.9	17.6	644	20243	2004 01 11.12388	03 22 57.37	+33 26 02.0	17.9 644
19975	2004 01 12.14152	03 29 50.69	+15 36 58.0	17.7	644	20243	2004 01 11.14352	03 22 57.29	+33 25 57.2	18.0 644
19982	2004 01 11.13071	00 39 30.31	+28 40 43.4	16.2 R	699	20243	2004 01 11.14605	03 22 57.28	+33 25 56.6	18.1 644
19982	2004 01 11.14406	00 39 32.45	+28 40 42.8		699	20258	2004 01 11.25874	04 10 03.63	+14 33 44.7	18.4 R 699
19982	2004 01 11.15740	00 39 34.63	+28 40 40.2		699	20258	2004 01 11.28549	04 10 02.97	+14 33 44.7	699
19982	2004 01 11.17069	00 39 36.75	+28 40 38.2		699	20258	2004 01 11.31219	04 10 02.50	+14 33 43.6	699
19983	2004 01 11.18424	02 27 22.61	+23 31 12.7	16.7 R	699	20258	2004 01 11.33872	04 10 01.84	+14 33 43.0	699
19983	2004 01 11.20091	02 27 23.25	+23 31 11.9		699	20259	2004 01 12.15587	04 01 07.84	+21 15 28.5	18.5 644
19983	2004 01 11.21749	02 27 23.88	+23 31 11.0		699	20259	2004 01 12.17652	04 01 07.64	+21 15 27.3	18.7 644
19983	2004 01 11.23425	02 27 24.56	+23 31 10.3		699	20259	2004 01 12.19817	04 01 07.43	+21 15 25.6	18.7 644
20000	2004 01 10.99795	06 59 00.93	+24 43 20.8	19.6 R	213	20273	2004 01 11.25709	04 39 09.51	+14 29 28.6	17.5 R 699
20000	2004 01 11.08731	06 59 00.39	+24 43 21.9	19.1 R	204	20273	2004 01 11.28385	04 39 09.21	+14 29 32.6	699
20004	2004 01 11.35759	07 49 23.85	+39 41 28.4	16.5 R	699	20273	2004 01 11.31054	04 39 08.94	+14 29 37.8	699
20004	2004 01 11.38119	07 49 21.88	+39 41 32.7		699	20273	2004 01 11.33705	04 39 08.64	+14 29 42.7	699
20004	2004 01 11.40474	07 49 19.90	+39 41 37.2		699	20273	2004 01 13.21108	04 38 56.73	+14 35 50.1	17.5 644
20004	2004 01 11.42825	07 49 17.99	+39 41 41.1		699	20273	2004 01 13.23199	04 38 56.57	+14 35 54.3	17.6 644
20007	2004 01 12.22043	04 57 09.89	+11 49 02.3	18.5	644	20273	2004 01 13.25451	04 38 56.41	+14 35 59.0	17.4 644
20007	2004 01 12.24118	04 57 09.09	+11 49 09.7	18.4	644	20284	2004 01 13.10839	03 53 40.91	+19 58 48.8	17.9 R 699
20007	2004 01 12.26545	04 57 08.15	+11 49 18.4	18.8	644	20284	2004 01 13.12579	03 53 41.16	+19 58 50.5	699
20035	2004 01 10.15699	01 51 37.02	+03 18 56.4	18.4 R	699	20284	2004 01 13.14337	03 53 41.54	+19 58 51.0	699
20035	2004 01 10.17444	01 51 37.82	+03 19 04.9		699	20284	2004 01 13.16090	03 53 41.84	+19 58 52.1	699
20035	2004 01 10.19185	01 51 38.55	+03 19 11.7		699	20288	2004 01 12.09456	03 00 37.89	+16 28 08.6	19.8 644
20035	2004 01 10.20929	01 51 39.33	+03 19 17.8		699	20288	2004 01 12.11594	03 00 38.14	+16 28 09.5	19.7 644
20061	2004 01 13.11914	02 34 32.04	+17 29 33.9	20.1 R	699	20288	2004 01 12.13767	03 00 38.40	+16 28 10.3	19.8 644
20061	2004 01 13.13667	02 34 32.50	+17 29 35.0		699	20289	2004 01 11.15645	04 20 59.51	+30 28 29.7	17.7 644
20061	2004 01 13.15423	02 34 33.02	+17 29 36.0		699	20289	2004 01 11.17753	04 20 58.93	+30 28 26.2	17.6 644
20061	2004 01 13.17171	02 34 33.42	+17 29 37.1		699	20289	2004 01 11.19826	04 20 58.36	+30 28 22.4	17.3 644
20074	2004 01 12.15459	04 03 09.77	+20 55 37.9	18.1	644	20289	2004 01 16.15471	04 19 18.63	+30 14 13.3	17.7 644
20074	2004 01 12.15587	04 03 09.75	+20 55 38.1	18.3	644	20289	2004 01 16.17640	04 19 18.26	+30 14 09.8	18.0 644
20074	2004 01 12.17523	04 03 09.39	+20 55 40.9	18.0	644	20289	2004 01 16.19763	04 19 17.90	+30 14 06.3	18.0 644
20074	2004 01 12.17652	04 03 09.36	+20 55 40.9	18.3	644	20310	2004 01 11.24378	04 04 51.68	+06 59 07.9	17.1 R 699
20074	2004 01 12.19691	04 03 08.99	+20 55 43.5	18.1	644	20310	2004 01 11.27049	04 04 51.97	+06 59 10.9	699
20074	2004 01 12.19817	04 03 08.96	+20 55 43.6	18.3	644	20310	2004 01 11.29718	04 04 52.28	+06 59 13.7	699
20080	2004 01 11.18755	02 19 32.83	+21 07 49.6	18.4 R	699	20310	2004 01 11.32377	04 04 52.60	+06 59 17.0	699
20080	2004 01 11.20422	02 19 33.20	+21 07 51.2		699	20318	2004 01 11.09296	03 01 27.64	+23 01 33.0	19.2 644
20080	2004 01 11.22082	02 19 33.61	+21 07 54.0		699	20318	2004 01 11.11378	03 01 27.89	+23 01 33.7	19.6 644
20080	2004 01 11.23760	02 19 34.01	+21 07 56.6		699	20318	2004 01 11.13578	03 01 28.09	+23 01 34.8	20.2 644
20084	2004 01 14.22931	07 36 08.95	+13 26 38.2	15.3	644	20319	2004 01 11.07302	23 36 15.68	+03 25 29.5	18.1 R 699
20084	2004 01 14.29223	07 36 04.66	+13 27 20.9	16.1	644	20319	2004 01 11.08552	23 36 16.78	+03 25 36.4	699
20084	2004 01 14.37262	07 35 59.17	+13 28 15.2	15.2	644	20319	2004 01 11.09803	23 36 17.89	+03 25 43.4	699
20098	2004 01 10.15444	01 23 00.33	-00 08 34.3	17.4 R	699	20319	2004 01 11.11047	23 36 18.96	+03 25 51.1	699
20098	2004 01 10.17197	01 23 01.20	-00 08 23.7		699	20321	2004 01 11.18755	02 23 34.74	+21 08 07.0	19.5 R 699
20098	2004 01 10.18931	01 23 02.09	-00 08 12.4		699	20321	2004 01 11.20422	02 23 35.58	+21 08 08.9	699
20098	2004 01 10.20680	01 23 03.02	-00 08 00.3		699	20321	2004 01 11.22082	02 23 36.41	+21 08 11.1	699
20124	2004 01 10.15444	01 26 46.64	-00 09 56.6	19.2 R	699	20321	2004 01 11.23760	02 23 37.26	+21 08 10.9	699
20124	2004 01 10.17197	01 26 47.34	-00 09 46.8		699	20321	2004 01 13.10253	02 25 19.85	+21 11 52.1	19.4 R 699
20124	2004 01 10.18931	01 26 47.73	-00 09 37.7		699	20321	2004 01 13.11995	02 25 20.66	+21 11 52.7	

20372	2004 01 13.16255	04 19 13.42	+21 02 58.8		699	20658	2004 01 11.09296	03 09 42.73	+23 22 07.8	19.3	644
20378	2004 01 11.08053	23 24 35.29	+08 16 09.0	17.8 R	699	20658	2004 01 11.11378	03 09 42.87	+23 22 04.5	19.5	644
20378	2004 01 11.09305	23 24 36.54	+08 16 13.2		699	20658	2004 01 11.13578	03 09 43.03	+23 22 00.6	19.2	644
20378	2004 01 11.10554	23 24 37.77	+08 16 16.9		699	20681	2004 01 12.26031	00 56 15.41	+03 41 03.4	20.1	608
20378	2004 01 11.11798	23 24 38.99	+08 16 20.9		699	20681	2004 01 12.27118	00 56 15.87	+03 41 07.6	20.7	608
20391	2004 01 10.14940	01 57 05.94	-02 40 21.6	17.6 R	699	20681	2004 01 12.28194	00 56 16.40	+03 41 10.8	20.4	608
20391	2004 01 10.16697	01 57 06.55	-02 40 08.3		699	20685	2004 01 11.08302	23 12 40.85	+04 48 59.5	19.3 R	699
20391	2004 01 10.18430	01 57 07.16	-02 39 55.7		699	20685	2004 01 11.09554	23 12 41.66	+04 49 04.1		699
20391	2004 01 10.20183	01 57 07.75	-02 39 43.0		699	20685	2004 01 11.10800	23 12 42.47	+04 49 06.8		699
20421	2004 01 15.38519	09 06 00.18	-12 41 44.2	18.6	644	20685	2004 01 11.12050	23 12 43.34	+04 49 10.0		699
20421	2004 01 15.40626	09 05 59.16	-12 41 43.7	18.4	644	20686	2004 01 12.16488	04 41 30.47	+21 14 36.0	18.4	644
20421	2004 01 15.44389	09 05 57.34	-12 41 43.1	19.3	644	20686	2004 01 12.18809	04 41 29.63	+21 14 35.1	18.3	644
20423	2004 01 11.15256	04 19 04.49	+28 47 00.2	17.8	644	20686	2004 01 12.20867	04 41 28.91	+21 14 34.2	18.4	644
20423	2004 01 11.15517	04 19 04.42	+28 47 00.1	17.8	644	20691	2004 01 15.44522	08 05 15.91	+24 11 19.7	16.7 V	691
20423	2004 01 11.17367	04 19 03.82	+28 46 59.7	17.8	644	20691	2004 01 15.47171	08 05 13.94	+24 11 40.0	16.8 V	691
20423	2004 01 11.17626	04 19 03.74	+28 46 59.8	18.1	644	20691	2004 01 15.49872	08 05 11.94	+24 12 00.8	16.8 V	691
20423	2004 01 11.19442	04 19 03.15	+28 46 59.2	18.1	644	20713	2004 01 13.05819	01 10 56.56	+21 03 32.7	18.2 V	703
20423	2004 01 11.19694	04 19 03.08	+28 46 59.2	18.3	644	20713	2004 01 13.06961	01 10 56.89	+21 03 32.7	18.2 V	703
20423	2004 01 16.10781	04 16 52.85	+28 45 06.8	18.3	644	20713	2004 01 13.08104	01 10 57.32	+21 03 32.3	18.1 V	703
20423	2004 01 16.12896	04 16 52.33	+28 45 06.2	18.1	644	20713	2004 01 13.09244	01 10 57.75	+21 03 31.5	18.2 V	703
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20443	2004 01 12.24125	00 50 14.90	+03 16 34.6	19.4	608	20726	2004 01 11.11630	03 01 22.79	+27 22 51.0	19.1	644
20443	2004 01 12.25181	00 50 15.80	+03 16 43.9	20.1	608	20726	2004 01 11.13833	03 01 22.91	+27 22 44.3	18.9	644
20443	2004 01 12.26261	00 50 16.65	+03 16 51.1	20.0	608	20728	2004 01 16.30068	10 31 09.47	+04 51 42.0	18.0 R	699
20446	2004 01 12.10587	03 44 01.92	+19 59 09.2	16.6	644	20728	2004 01 16.31401	10 31 09.08	+04 51 44.2		699
20446	2004 01 12.12750	03 44 02.00	+19 59 27.7	16.7	644	20728	2004 01 16.32725	10 31 08.65	+04 51 47.8		699
20446	2004 01 12.15076	03 44 02.08	+19 59 47.5	16.7	644	20728	2004 01 16.34049	10 31 08.40	+04 51 48.9		699
20446	2004 01 13.10756	03 44 09.15	+20 13 18.1	16.8 R	699	20749	2004 01 14.09582	02 48 57.24	-01 44 08.0	18.5	644
20446	2004 01 13.12495	03 44 09.27	+20 13 33.0		699	20749	2004 01 14.11656	02 48 57.54	-01 43 58.8	18.5	644
20446	2004 01 13.14253	03 44 09.34	+20 13 47.7		699	20749	2004 01 14.13894	02 48 57.85	-01 43 48.8	18.2	644
20446	2004 01 13.16004	03 44 09.45	+20 14 02.3		699	20753	2004 01 13.34870	09 48 21.91	+13 55 51.1	18.1 R	699
20452	2003 12 29.08735	02 12 13.42	+02 20 29.3	20.1 R	683	20753	2004 01 13.36783	09 48 21.00	+13 55 50.0		699
20452	2003 12 29.10077	02 12 13.70	+02 20 33.9	20.2 R	683	20753	2004 01 13.38694	09 48 20.03	+13 55 49.7		699
20452	2003 12 29.11417	02 12 13.88	+02 20 39.5	19.8 R	683	20753	2004 01 13.40598	09 48 19.15	+13 55 49.9		699
20460	2004 01 10.27777	07 33 15.30	+01 56 08.6	16.2 R	H41	20756	2004 01 12.08703	02 51 50.80	+12 44 31.6	19.0	644
20460	2004 01 10.27918	07 33 15.08	+01 56 05.4	15.9 R	H41	20756	2004 01 12.10839	02 51 51.26	+12 44 36.1	19.0	644
20460	2004 01 10.28060	07 33 14.87	+01 56 00.9	16.1 R	H41	20756	2004 01 12.13002	02 51 51.72	+12 44 40.5	19.0	644
20460	2004 01 10.28279	07 33 14.47	+01 55 54.9	16.1 R	H41	20759	2004 01 12.28610	08 07 18.90	+04 20 12.3	18.4	644
20460	2004 01 10.28403	07 33 14.26	+01 55 52.3	15.9 R	H41	20759	2004 01 12.30719	08 07 17.82	+04 20 16.6	18.3	644
20460	2004 01 10.28506	07 33 14.10	+01 55 49.0	16.1 R	H41	20759	2004 01 12.32821	08 07 16.73	+04 20 20.9	18.2	644
20460	2004 01 10.28617	07 33 13.94	+01 55 46.3	15.8 R	H41	20759	2004 01 13.58809	08 06 12.82	+04 24 48.8	19.4	608
20460	2004 01 10.96884	07 31 25.28	+01 25 00.6	16.3 R	204	20759	2004 01 13.59950	08 06 12.24	+04 24 50.9	19.2	608
20460	2004 01 10.97052	07 31 25.00	+01 24 56.1	16.1 R	204	20759	2004 01 13.61036	08 06 11.71	+04 24 55.9	20.3	608
20460	2004 01 10.97445	07 31 24.36	+01 24 45.5	16.2 R	204	20762	2004 01 11.25368	00 27 50.35	-12 14 56.7	18.3	608
20460	2004 01 10.97741	07 31 23.86	+01 24 37.4	16.0 R	204	20762	2004 01 11.26438	00 27 51.00	-12 14 48.3	18.5	608
20460	2004 01 10.97961	07 31 23.52	+01 24 31.5	16.2 R	204	20762	2004 01 11.27574	00 27 51.65	-12 14 38.0	19.8	608
20483	2004 01 11.12905	03 51 10.23	+32 12 19.8	18.0	644	20790	2001 05 10.35939	10 48 34.55	-06 10 04.0	18.7 R	608
20483	2004 01 11.14997	03 51 10.23	+32 12 12.9	17.9	644	20790	2001 05 10.36979	10 48 35.42	-06 10 05.1	18.7 R	608
20483	2004 01 11.17110	03 51 10.22	+32 12 05.8	18.3	644	20790	2001 05 10.38149	10 48 36.46	-06 10 08.4	18.6 R	608
20489	2004 01 11.07638	23 51 39.13	+09 58 09.1	18.2 R	699	20794	2004 01 10.09848	00 57 39.12	+12 20 52.4	19.0 R	699
20489	2004 01 11.08888	23 51 39.98	+09 58 12.2		699	20794	2004 01 10.11180	00 57 40.50	+12 20 58.1		699
20489	2004 01 11.10137	23 51 40.85	+09 58 13.6		699	20794	2004 01 10.12505	00 57 41.70	+12 21 03.3		699
20489	2004 01 11.11380	23 51 41.73	+09 58 16.4		699	20794	2004 01 10.13836	00 57 43.02	+12 21 08.9		699
20508	2004 01 11.12483	00 55 53.91	+22 11 35.4	17.9 R	699	20863	2004 01 12.25457	00 57 59.12	+00 48 58.7	19.2	608
20508	2004 01 11.13824	00 55 54.84	+22 11 38.5		699	20863	2004 01 12.26532	00 58 00.09	+00 49 05.4	19.1	608
20508	2004 01 11.15157	00 55 55.74	+22 11 42.0		699	20863	2004 01 12.27621	00 58 01.07	+00 49 12.2	19.0	608
20508	2004 01 11.16490	00 55 56.70	+22 11 46.5		699	20886	2004 01 11.18840	02 04 30.71	+21 10 23.2	18.4 R	699
20537	2004 01 13.18384	02 57 55.26	+26 28 32.5	19.4 V	703	20886	2004 01 11.20503	02 04 31.55	+21 10 22.9		699
20537	2004 01 13.19403	02 57 55.49	+26 28 29.9	18.7 V	703	20886	2004 01 11.22166	02 04 32.33	+21 10 24.2		699
20537	2004 01 13.20419	02 57 55.71	+26 28 28.7	18.8 V	703	20886	2004 01 11.23843	02 04 33.20	+21 10 25.0		699
20537	2004 01 13.21441	02 57 56.07	+26 28 26.3	18.7 V	703	20887	2004 01 12.08703	02 43 03.01	+13 43 55.9	18.6	644
20538	2004 01 12.10461	03 42 48.25	+19 54 31.3	19.3	644	20887	2004 01 12.10839	02 43 03.76	+13 44 02.5	18.6	644
20538	2004 01 12.12625	03 42 48.07	+19 54 29.7	19.1	644	20887	2004 01 12.13002	02 43 04.53	+13 44 08.8	18.6	644
20538	2004 01 12.14943	03 42 47.88	+19 54 28.1	18.9	644	20892	2004 01 10.10262	00 58 12.55	+13 01 01.2	19.1 R	699
20556	2004 01 11.17839	01 54 50.22	+21 41 22.4	18.4 R	699	20892	2004 01 10.11591	00 58 13.25	+13 01 02.8		699
20556	2004 01 11.19503	01 54 51.16	+21 41 22.0		699	20892	2004 01 10.12917	00 58 13.97	+13 01 04.6		699
20556	2004 01 11.21166	01 54 52.20	+21 41 23.9		699	20892	2004 01 10.14247	00 58 14.69	+13 01 07.0		699
20556	2004 01 11.22840	01 54 53.06	+21 41 22.6		699	20912	2004 01 10.23502	02 50 33.31	+08 26 10.8	18.2 R	699
20567	2004 01 11.12905	03 46 18.38	+30 25 30.2	18.5	644	20912	2004 01 10.25492	02 50 34.36	+08 26 17.1		699
20567	2004 01 11.14997	03 46 18.21	+30 25 24.9	18.4	644	20912	2004 01 10.27490	02 50 35.20	+08 26 24.6		699
20567	2004 01 11.17110	03 46 18.04	+30 25 19.5	18.6	644	20912	2004 01 10.29499	02 50 36.14	+08 26 30.4		699
20570	2004 01 11.08663	02 40 44.70	+19 56 46.4	18.1	644	20919	2004 01 13.10338	02 38 59.09	+21 15 01.2	18.9 R	699
20570	2004 01 11.10726	02 40 45.19	+19 56 44.7	17.9	644	20919	2004 01 13.12078	02 38 59.52	+21 15 03.3		699
20570	2004 01 11.12767	02 40 45.68	+19 56 42.8	18.0	644	20919	2004 01 13.13833	02 38 59.94	+21 15 04.8		699
20570	2004 01 13.10338	02 41 39.59	+19 54 04.2	18.6 R	699	20919	2004 01 13.15590	02 39 00.48	+21 15 07.7		699
20570	2004 01 13.12078	02 41 40.02	+19 54 02.5		699	20933	2004 01 10.09602	00 28 36.40	+08 00 11.4	19.2 R	699
20570	2004 01 13.13833	02 41 40.48	+19 54 01.6		69						

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M.P.S. 96727

20990	2004 01 13.38778	09 48 09.52	+11 44 11.4		699	21125	2004 01 16.38634	09 13 32.34	+16 55 49.0	17.6	644
20990	2004 01 13.40681	09 48 08.63	+11 44 13.1		699	21126	2004 01 13.19252	07 44 38.41	+19 32 21.6	16.9 R	699
20994	2004 01 16.13047	08 45 21.27	+23 54 06.7	16.7 R	106	21126	2004 01 13.21257	07 44 37.10	+19 32 27.5		699
20994	2004 01 16.13644	08 45 20.85	+23 54 08.5	16.5 R	106	21126	2004 01 13.23258	07 44 35.82	+19 32 33.4		699
20994	2004 01 16.14235	08 45 20.48	+23 54 09.8	16.8 R	106	21126	2004 01 13.25257	07 44 34.52	+19 32 39.5		699
20994	2004 01 16.31753	08 45 09.28	+23 54 52.4	17.0	644	21135	2004 01 12.10336	03 47 32.31	+16 25 58.5	19.0	644
20994	2004 01 16.34074	08 45 07.70	+23 54 57.8	17.2	644	21135	2004 01 12.12498	03 47 32.09	+16 26 01.2	19.0	644
20994	2004 01 16.36862	08 45 05.80	+23 55 04.2	17.2	644	21135	2004 01 12.14816	03 47 31.88	+16 26 03.7	19.0	644
21011	2004 01 11.09547	02 57 11.00	+24 41 05.4	17.1	644	21153	2004 01 11.08302	23 12 38.50	+06 51 37.7	18.3 R	699
21011	2004 01 11.11630	02 57 11.69	+24 41 03.8	17.7	644	21153	2004 01 11.09554	23 12 39.75	+06 51 44.3		699
21011	2004 01 11.13833	02 57 12.43	+24 41 01.9	17.6	644	21153	2004 01 11.10800	23 12 40.95	+06 51 50.5		699
21016	2004 01 12.24125	00 51 41.30	+04 26 38.5	20.0	608	21153	2004 01 11.12050	23 12 42.18	+06 51 56.0		699
21016	2004 01 12.25181	00 51 42.39	+04 26 41.8	20.1	608	21158	2004 01 12.17007	05 05 16.38	+19 28 08.8	18.8	644
21016	2004 01 12.26261	00 51 43.49	+04 26 45.4	19.7	608	21158	2004 01 12.19187	05 05 15.56	+19 28 08.3	18.6	644
21018	2004 01 11.17505	01 31 29.61	+24 05 26.5	17.9 R	699	21158	2004 01 12.21400	05 05 14.74	+19 28 07.8	18.5	644
21018	2004 01 11.19170	01 31 30.36	+24 05 25.9		699	21168	2004 01 12.29660	08 30 02.37	+21 55 47.5	17.7	644
21018	2004 01 11.20835	01 31 31.09	+24 05 24.6		699	21168	2004 01 12.31738	08 30 01.11	+21 55 55.3	18.2	644
21018	2004 01 11.22503	01 31 31.83	+24 05 22.5		699	21168	2004 01 12.33969	08 29 59.69	+21 56 03.5	18.2	644
21020	2004 01 12.09707	03 18 58.63	+18 14 48.4	17.3	644	21168	2004 01 13.27476	08 29 02.42	+22 01 47.0	17.8 R	699
21020	2004 01 12.11845	03 18 59.06	+18 14 56.5	17.3	644	21168	2004 01 13.29490	08 29 01.19	+22 01 54.6		699
21020	2004 01 12.14023	03 18 59.50	+18 15 04.6	17.3	644	21168	2004 01 13.31490	08 28 59.87	+22 02 01.7		699
21020	2004 01 16.79398	03 21 04.08	+18 44 50.5	18.5 V	951	21168	2004 01 13.33491	08 28 58.49	+22 02 09.2		699
21020	2004 01 16.82241	03 21 04.97	+18 45 01.8	18.9 V	951	21168	2004 01 16.30685	08 25 49.90	+22 20 26.7	17.8	644
21025	2004 01 16.16131	04 40 42.82	+20 16 40.8	18.5	644	21168	2004 01 16.32829	08 25 48.45	+22 20 34.7	17.8	644
21025	2004 01 16.18293	04 40 42.53	+20 16 44.3	18.4	644	21168	2004 01 16.35600	08 25 46.59	+22 20 44.9	17.7	644
21025	2004 01 16.20419	04 40 42.31	+20 16 47.4	18.2	644	21168	2004 01 16.41343	08 25 42.65	+22 21 06.0	18.3 V	691
21032	2004 01 13.27142	08 58 42.48	+13 04 49.4	17.1 R	699	21168	2004 01 16.44232	08 25 40.70	+22 21 16.5	18.4 V	691
21032	2004 01 13.29156	08 58 41.45	+13 04 53.1		699	21168	2004 01 16.46966	08 25 38.86	+22 21 26.4	18.5 V	691
21032	2004 01 13.31157	08 58 40.41	+13 04 57.2		699	21171	2004 01 13.42598	09 31 08.87	+21 47 30.9	18.8 R	699
21032	2004 01 13.33157	08 58 39.37	+13 05 01.5		699	21171	2004 01 13.44594	09 31 07.80	+21 47 37.2		699
21032	2004 01 14.04112	08 58 03.94	+13 07 15.6	17.2 V	951	21171	2004 01 13.46598	09 31 06.70	+21 47 42.8		699
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21032	2004 01 14.08741	08 58 01.55	+13 07 25.3	18.0 V	951	21171	2004 01 16.37933	09 28 35.89	+22 01 15.3	18.0	644
21033	2004 01 11.18671	02 21 58.82	+16 04 45.6	18.4 R	699	21171	2004 01 16.40027	09 28 34.71	+22 01 21.3	18.2	644
21033	2004 01 11.20341	02 21 59.57	+16 04 48.0		699	21171	2004 01 16.42208	09 28 33.49	+22 01 27.3	17.9	644
21033	2004 01 11.22001	02 22 00.21	+16 04 49.6		699	21182	2004 01 13.38121	10 19 09.09	+59 15 07.1	16.9	704
21033	2004 01 11.23674	02 22 00.92	+16 04 52.7		699	21182	2004 01 13.39792	10 19 07.45	+59 15 13.7	17.0	704
21033	2004 01 13.11914	02 23 25.55	+16 09 37.7	18.6 R	699	21182	2004 01 13.41624	10 19 05.64	+59 15 20.7	17.3	704
21033	2004 01 13.13667	02 23 26.31	+16 09 41.0		699	21182	2004 01 13.43601	10 19 03.70	+59 15 28.7	17.6	704
21033	2004 01 13.15423	02 23 27.11	+16 09 43.2		699	21182	2004 01 13.46149	10 19 01.18	+59 15 38.2	18.1	704
21033	2004 01 13.17171	02 23 27.89	+16 09 45.6		699	21183	2004 01 13.17980	02 05 36.60	+55 19 57.9	16.8	704
21037	2004 01 11.24547	04 34 35.05	+05 26 33.8	17.9 R	699	21183	2004 01 13.19511	02 05 38.50	+55 19 53.4	17.2	704
21037	2004 01 11.27217	04 34 34.16	+05 26 42.5		699	21183	2004 01 13.20985	02 05 40.20	+55 19 48.2	16.6	704
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21037	2004 01 11.32540	04 34 32.55	+05 27 00.5		699	21184	2004 01 10.11180	00 55 47.07	+11 57 10.4		699
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21045	2004 01 11.08888	23 59 24.74	+08 38 26.9		699	21184	2004 01 10.13836	00 55 48.78	+11 57 18.8		699
21045	2004 01 11.10137	23 59 25.91	+08 38 34.4		699	21185	2004 01 11.08663	02 37 49.08	+23 11 55.2	19.4	644
21045	2004 01 11.11380	23 59 26.97	+08 38 43.7		699	21185	2004 01 11.08788	02 37 49.12	+23 11 55.2	19.4	644
21065	2004 01 10.10347	00 47 43.50	+16 01 46.0	18.3 R	699	21185	2004 01 11.10726	02 37 49.64	+23 11 56.3	19.3	644
21065	2004 01 10.11674	00 47 44.11	+16 01 45.4		699	21185	2004 01 11.10875	02 37 49.68	+23 11 56.8	19.4	644
21065	2004 01 10.13001	00 47 44.69	+16 01 45.9		699	21185	2004 01 11.12767	02 37 50.19	+23 11 57.4	19.2	644
21065	2004 01 10.14328	00 47 45.35	+16 01 45.6		699	21185	2004 01 11.13038	02 37 50.28	+23 11 57.9	19.3	644
21076	2004 01 15.36485	07 52 13.84	+20 16 21.5	19.6 V	691	21187	2004 01 11.09042	02 51 36.91	+24 18 16.8	18.4	644
21076	2004 01 15.39424	07 52 11.87	+20 16 25.8	19.6 V	691	21187	2004 01 11.11126	02 51 37.06	+24 18 18.9	18.3	644
21076	2004 01 15.42075	07 52 10.08	+20 16 29.6	19.6 V	691	21187	2004 01 11.13297	02 51 37.23	+24 18 21.0	18.3	644
21087	2004 01 11.07723	23 44 56.71	+09 13 13.7	18.0 R	699	21215	2004 01 11.15777	04 25 06.68	+28 16 27.8	18.0	644
21087	2004 01 11.08970	23 44 57.89	+09 13 17.2		699	21215	2004 01 11.17881	04 25 05.97	+28 16 28.2	18.1	644
21087	2004 01 11.10222	23 44 59.14	+09 13 23.3		699	21215	2004 01 11.19958	04 25 05.26	+28 16 28.7	18.0	644
21087	2004 01 11.11465	23 45 00.28	+09 13 26.2		699	21227	2004 01 13.27557	08 29 34.14	+26 27 12.4	17.6 R	699
21089	2004 01 10.22341	03 34 14.61	+02 11 29.3	17.8 R	699	21227	2004 01 13.29572	08 29 32.69	+26 27 19.5		699
21089	2004 01 10.24335	03 34 14.38	+02 11 36.3		699	21227	2004 01 13.31575	08 29 31.37	+26 27 26.5		699
21089	2004 01 10.26332	03 34 14.16	+02 11 43.1		699	21227	2004 01 13.33572	08 29 30.02	+26 27 32.7		699
21089	2004 01 10.28329	03 34 13.98	+02 11 51.1		699	21236	2004 01 13.11749	02 51 44.79	+16 23 18.1	19.4 R	699
21102	2004 01 11.10475	03 56 25.48	+27 06 51.3	19.4	644	21236	2004 01 13.13501	02 51 44.98	+16 23 20.9		699
21102	2004 01 11.12513	03 56 25.31	+27 06 46.2	19.3	644	21236	2004 01 13.15256	02 51 45.24	+16 23 22.1		699
21102	2004 01 11.14735	03 56 25.13	+27 06 40.7	19.3	644	21236	2004 01 13.17003	02 51 45.43	+16 23 24.8		699
21110	2004 01 13.11914	02 23 47.07	+17 18 10.5	19.4 R	699	21238	2004 01 13.10674	03 37 11.27	+20 28 13.8	16.7 R	699
21110	2004 01 13.13667	02 23 48.06	+17 18 14.5		699	21238	2004 01 13.12410	03 37 11.27	+20 28 19.0		699
21110	2004 01 13.15423	02 23 49.01	+17 18 16.8		699	21238	2004 01 13.14171	03 37 11.27	+20 28 24.2		699
21110	2004 01 13.17171	02 23 49.99	+17 18 20.3		699	21238	2004 01 13.15920	03 37 11.29	+20 28 30.7		699
21114	2004 01 11.09799	03 27 20.85	+24 23 10.7	18.6	644	21240	2004 01 12.15975	04 13 18.65	+20 57 05.4	19.1	644
21114	2004 01 11.11882	03 27 21.16	+24 23 11.2	18.6	644	21240	2004 01 12.18303	04 13 18.08	+20 57 03.1	19.1	644
21114	2004 01 11.14091	03 27 21.50	+24 23 11.4	18.6	644	21240	2004 01 12.20346	04 13 17.61	+20 57 01.9	19.5	644
21114	2004 01 13.22173	03 28 02.33	+24 23 57.1	18.4 V	703	21240	2004 01 13.10922	04 12 58.12	+20 55 52.5	19.4 R	699
21114	2004 01 13.23086	03 28 02.57	+24 23 58.2	18.1 V	703	21240	2004 01 13.12665	04 12 57.85	+20 55 50.5		699
21114	2004 01 13.24003	03 28 02.82	+24 23 59.0	17.6 V	703	21240	2004 01 13.14420	04 12 57.34	+20 55 48.7		

21293	2004 01 13.15172	03 07 14.51	+15 53 39.9		699	21404	2004 01 13.47547	08 08 42.11	+12 01 00.2	16.9	644
21293	2004 01 13.16920	03 07 15.01	+15 53 45.5		699	21410	2004 01 13.10470	05 13 50.30	+20 58 11.8	19.5 V	691
21296	2004 01 12.10587	03 48 41.78	+21 46 26.1	18.3	644	21410	2004 01 13.13231	05 13 49.08	+20 58 10.9	19.2 V	691
21296	2004 01 12.12750	03 48 41.87	+21 46 28.3	18.3	644	21410	2004 01 13.15860	05 13 47.91	+20 58 09.9	19.1 V z	691
21296	2004 01 12.15076	03 48 41.97	+21 46 30.6	18.3	644	21414	2004 01 10.16453	02 06 24.01	-00 32 31.0	17.9 R	699
21297	2004 01 16.10911	04 15 31.22	+24 24 30.5	18.6	644	21414	2004 01 10.18186	02 06 25.23	-00 32 21.7		699
21297	2004 01 16.13025	04 15 30.99	+24 24 31.1	18.7	644	21414	2004 01 10.19939	02 06 26.44	-00 32 12.4		699
21297	2004 01 16.15159	04 15 30.75	+24 24 31.7	18.7	644	21414	2004 01 10.21673	02 06 27.69	-00 32 03.3		699
21298	2004 01 13.42847	10 04 28.37	+22 36 02.0	16.9 R	699	21416	2004 01 11.18755	02 21 49.21	+18 37 50.9	19.3 R	699
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21298	2004 01 13.46846	10 04 27.14	+22 36 19.2		699	21416	2004 01 11.22082	02 21 50.40	+18 37 57.1		699
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21300	2004 01 15.42075	07 50 39.19	+20 14 41.1	16.4 V	691	21418	2004 01 11.39812	07 58 34.39	+30 12 09.7		699
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21302	2004 01 12.09456	03 03 41.31	+17 23 03.1	19.2	644	21418	2004 01 16.27291	07 52 22.00	+30 21 49.2		699
21302	2004 01 12.11594	03 03 41.70	+17 23 02.9	19.1	644	21418	2004 01 16.28619	07 52 20.97	+30 21 50.5		699
21302	2004 01 12.13767	03 03 42.10	+17 23 02.5	19.6	644	21418	2004 01 16.32883	07 52 17.54	+30 21 55.2	18.4 V	691
21302	2004 01 13.11666	03 04 02.51	+17 22 52.0	19.1 R	699	21418	2004 01 16.36381	07 52 14.73	+30 21 58.3	18.0 V	691
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21310	2004 01 12.31993	08 47 35.37	+16 48 01.1	17.7	644	21422	2004 01 12.30203	08 55 24.85	+19 11 22.2	17.5	644
21310	2004 01 12.32281	08 47 35.24	+16 48 01.3	17.5	644	21422	2004 01 12.32281	08 55 23.67	+19 11 29.5	17.6	644
21310	2004 01 12.34225	08 47 34.04	+16 48 03.3	17.6	644	21422	2004 01 12.34359	08 55 22.49	+19 11 36.9	17.0	644
21310	2004 01 12.34359	08 47 33.96	+16 48 03.3	17.4	644	21422	2004 01 13.26555	08 54 31.84	+19 16 57.9	17.5 R	699
21310	2004 01 13.27307	08 46 40.02	+16 49 31.1	18.0 R	699	21422	2004 01 13.28568	08 54 30.52	+19 17 05.1		699
21310	2004 01 13.29321	08 46 38.87	+16 49 33.3		699	21422	2004 01 13.30573	08 54 29.37	+19 17 12.5		699
21310	2004 01 13.31322	08 46 37.62	+16 49 35.4		699	21422	2004 01 13.32575	08 54 28.20	+19 17 19.5		699
21310	2004 01 13.33323	08 46 36.39	+16 49 37.3		699	21424	2004 01 13.47941	08 47 32.00	+25 06 28.0	16.7	644
21310	2004 01 16.30947	08 43 35.95	+16 54 43.1	17.4	644	21424	2004 01 13.50047	08 47 30.69	+25 06 35.9	17.2	644
21310	2004 01 16.33089	08 43 34.57	+16 54 45.5	17.5	644	21424	2004 01 13.52486	08 47 29.16	+25 06 45.3	16.8	644
21310	2004 01 16.35859	08 43 32.77	+16 54 48.5	17.5	644	21434	2004 01 12.17262	04 43 20.05	+14 09 19.2	17.8	644
21311	2004 01 13.26222	08 39 23.78	+22 40 20.6	17.5 R	699	21434	2004 01 12.19439	04 43 19.59	+14 09 18.7	17.8	644
21311	2004 01 13.28233	08 39 22.57	+22 40 30.9		699	21434	2004 01 12.21657	04 43 19.11	+14 09 18.1	17.8	644
21311	2004 01 13.30242	08 39 21.35	+22 40 41.5		699	21434	2004 01 13.21108	04 43 01.51	+14 08 57.9	17.5	644
21311	2004 01 13.32244	08 39 20.16	+22 40 51.7		699	21434	2004 01 13.23199	04 43 01.12	+14 08 57.6	17.8	644
21311	2004 01 16.11200	08 36 33.74	+23 04 26.8	16.9 R	106	21434	2004 01 13.25451	04 43 00.69	+14 08 57.2	17.6	644
21311	2004 01 16.11793	08 36 33.32	+23 04 29.7	16.8 R	106	21435	2004 01 11.18505	02 30 11.61	+18 59 48.1	18.9 R	699
21311	2004 01 16.12388	08 36 32.99	+23 04 31.9	16.7 R	106	21435	2004 01 11.20173	02 30 12.25	+18 59 47.1		699
21314	2004 01 11.18671	02 19 36.51	+16 40 53.9	19.4 R	699	21435	2004 01 11.21834	02 30 12.91	+18 59 47.9		699
21314	2004 01 11.20341	02 19 37.04	+16 40 56.1		699	21435	2004 01 11.23509	02 30 13.52	+18 59 50.0		699
21314	2004 01 11.22001	02 19 37.38	+16 40 56.1		699	21435	2004 01 13.10253	02 31 34.28	+19 01 14.4	19.3 R	699
21314	2004 01 11.23674	02 19 37.95	+16 40 55.3		699	21435	2004 01 13.11995	02 31 34.99	+19 01 13.9		699
21319	2004 01 11.25874	04 17 51.95	+14 06 56.5	18.3 R	699	21435	2004 01 13.13748	02 31 35.72	+19 01 15.2		699
21319	2004 01 11.28549	04 17 51.15	+14 07 03.7		699	21435	2004 01 13.15505	02 31 36.50	+19 01 16.3		699
21319	2004 01 11.31219	04 17 50.28	+14 07 08.9		699	21436	2004 01 16.10684	06 22 55.52	+27 27 20.2	18.1 V	691
21319	2004 01 11.33872	04 17 49.49	+14 07 15.7		699	21436	2004 01 16.13355	06 22 53.81	+27 27 16.9	17.9 V	691
21319	2004 01 13.20042	04 16 57.54	+14 14 09.2	18.5	644	21436	2004 01 16.16464	06 22 51.85	+27 27 12.6	18.0 V	691
21319	2004 01 13.22160	04 16 56.94	+14 14 13.8	18.5	644	21447	2004 01 11.18586	02 30 05.62	+16 14 38.1	18.8 R	699
21319	2004 01 13.24242	04 16 56.36	+14 14 18.9	18.3	644	21447	2004 01 11.20257	02 30 06.63	+16 14 42.2		699
21321	2004 01 13.17583	07 54 03.83	+27 48 30.8	17.2 R	699	21447	2004 01 11.21916	02 30 07.67	+16 14 46.5		699
21321	2004 01 13.19586	07 54 02.31	+27 48 31.7		699	21447	2004 01 11.23593	02 30 08.63	+16 14 48.9		699
21321	2004 01 13.21590	07 54 00.78	+27 48 32.9		699	21456	2004 01 16.15866	04 32 02.63	+18 40 45.4	20.7	644
21321	2004 01 13.23590	07 53 59.24	+27 48 33.8		699	21456	2004 01 16.18031	04 32 02.07	+18 40 46.1	20.7	644
21327	2004 01 11.18171	02 19 14.40	+25 11 13.4	17.8 R	699	21456	2004 01 16.20153	04 32 01.54	+18 40 46.2	20.6	644
21327	2004 01 11.19839	02 19 15.20	+25 11 13.7		699	21461	2004 01 13.18080	07 52 55.27	+23 24 22.2	16.3 R	699
21327	2004 01 11.21497	02 19 16.00	+25 11 13.9		699	21461	2004 01 13.20086	07 52 53.81	+23 24 24.7		699
21327	2004 01 11.23175	02 19 16.72	+25 11 12.9		699	21461	2004 01 13.22091	07 52 52.36	+23 24 27.6		699
21341	2004 01 13.19252	07 51 45.49	+18 37 21.2	17.2 R	699	21461	2004 01 13.24091	07 52 50.89	+23 24 30.0		699
21341	2004 01 13.21257	07 51 44.21	+18 37 28.0		699	21463	2004 01 13.11833	02 38 34.40	+16 20 25.8	19.2 R	699
21341	2004 01 13.23258	07 51 42.96	+18 37 34.1		699	21463	2004 01 13.13586	02 38 34.89	+16 20 27.0		699
21341	2004 01 13.25257	07 51 41.68	+18 37 41.0		699	21463	2004 01 13.15340	02 38 35.34	+16 20 26.0		699
21341	2004 01 15.37314	07 49 27.90	+18 48 59.3	17.4 V	691	21463	2004 01 13.17087	02 38 35.91	+16 20 27.9		699
21341	2004 01 15.39945	07 49 26.19	+18 49 07.7	17.8 V	691	21465	2004 01 12.17262	04 47 47.24	+14 46 15.5	19.2	644
21341	2004 01 15.42609	07 49 24.46	+18 49 16.1	17.6 V	691	21465	2004 01 12.19439	04 47 46.49	+14 46 17.2	19.4	644
21346	2004 01 11.08663	02 50 42.39	+20 19 06.0	17.5	644	21465	2004 01 12.21657	04 47 45.67	+14 46 18.8	19.5	644
21346	2004 01 11.10726	02 50 42.60	+20 19 11.1	17.5	644	21470	2004 01 10.09685	00 41 32.95	+08 57 11.6	18.7 R	699
21346	2004 01 11.12767	02 50 42.80	+20 19 16.3	17.5	644	21470	2004 01 10.11011	00 41 34.14	+08 57 18.0		699
21346	2004 01 13.10421	02 51 08.63	+20 27 39.7	17.4 R	699	21470	2004 01 10.12339	00 41 35.33	+08 57 25.2		699
21346	2004 01 13.12161	02 51 08.92	+20 27 44.2		699	21470	2004 01 10.13668	00 41 36.50	+08 57 31.1		699
21346	2004 01 13.13916	02 51 09.15	+20 27 49.1		699	21472	2004 01 11.08663	02 46 30.02	+19 32 24.0	18.2	644
21346	2004 01										

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21495	2004 01 13.32409	09 07 49.83	+24 07 30.0		699	21654	2004 01 11.30803	04 25 49.37	+10 59 27.2		699
21499	2004 01 12.09832	03 21 52.68	+17 28 07.4	17.8	644	21654	2004 01 11.33454	04 25 48.88	+10 59 33.8		699
21499	2004 01 12.11971	03 21 52.94	+17 28 13.7	17.8	644	21654	2004 01 13.17744	04 25 20.37	+11 07 16.7	19.4 V	691
21499	2004 01 12.14152	03 21 53.20	+17 28 20.0	17.8	644	21654	2004 01 13.20230	04 25 19.97	+11 07 23.3	18.5 V	691
21499	2004 01 13.11582	03 22 07.95	+17 33 09.2	17.5 R	699	21654	2004 01 13.20715	04 25 19.93	+11 07 24.5	17.9	644
21499	2004 01 13.13336	03 22 08.20	+17 33 14.4		699	21654	2004 01 13.21855	04 25 19.72	+11 07 27.5	18.6 V	691
21499	2004 01 13.15086	03 22 08.44	+17 33 19.8		699	21654	2004 01 13.22810	04 25 19.60	+11 07 29.9	18.2	644
21499	2004 01 13.16837	03 22 08.71	+17 33 24.7		699	21654	2004 01 13.25047	04 25 19.25	+11 07 35.7	17.9	644
21501	2004 01 11.26293	04 17 01.71	+20 54 18.5	18.1 R	699	21657	2004 01 13.09531	03 18 29.77	+07 56 53.0	19.3	644
21501	2004 01 11.28965	04 17 01.28	+20 54 12.9		699	21657	2004 01 13.11608	03 18 30.09	+07 56 59.9	18.6	644
21501	2004 01 11.31631	04 17 00.89	+20 54 07.5		699	21657	2004 01 13.18053	03 18 31.05	+07 57 23.0	18.7	644
21501	2004 01 11.34285	04 17 00.60	+20 54 00.9		699	21662	2004 01 10.10765	00 13 36.15	+12 29 30.8	18.4 R	699
21501	2004 01 12.15975	04 16 51.53	+20 51 21.3	17.9	644	21662	2004 01 10.12090	00 13 37.29	+12 29 37.3		699
21501	2004 01 12.16102	04 16 51.49	+20 51 21.3	17.8	644	21662	2004 01 10.13416	00 13 38.39	+12 29 45.2		699
21501	2004 01 12.18303	04 16 51.21	+20 51 16.9	18.0	644	21662	2004 01 10.14746	00 13 39.50	+12 29 52.2		699
21501	2004 01 12.18431	04 16 51.17	+20 51 16.6	17.9	644	21690	2004 01 15.29549	05 13 42.28	-14 52 24.6	15.8	644
21501	2004 01 12.20346	04 16 50.94	+20 51 13.0	17.9	644	21690	2004 01 15.31750	05 13 41.84	-14 51 53.4	15.9	644
21501	2004 01 12.20472	04 16 50.93	+20 51 12.9	17.8	644	21690	2004 01 15.33878	05 13 41.42	-14 51 23.1	15.9	644
21506	2004 01 16.10781	04 04 34.80	+24 23 35.0	17.7	644	21691	2004 01 11.18840	02 11 42.99	+19 46 44.7	17.8 R	699
21506	2004 01 16.12896	04 04 34.68	+24 23 29.6	18.0	644	21691	2004 01 11.20503	02 11 43.74	+19 46 46.4		699
21506	2004 01 16.15025	04 04 34.57	+24 23 24.0	18.2	644	21691	2004 01 11.22166	02 11 44.53	+19 46 47.5		699
21509	2004 01 13.17748	08 10 24.14	+28 18 21.2	16.7 R	699	21691	2004 01 11.23843	02 11 45.30	+19 46 48.7		699
21509	2004 01 13.19754	08 10 22.76	+28 18 29.6		699	21707	2004 01 11.15517	04 03 36.97	+29 15 30.3	17.4	644
21509	2004 01 13.21756	08 10 21.41	+28 18 37.2		699	21707	2004 01 11.17626	04 03 36.70	+29 15 25.3	17.4	644
21509	2004 01 13.23756	08 10 19.99	+28 18 45.4		699	21707	2004 01 11.19694	04 03 36.45	+29 15 20.2	17.5	644
21509	2004 01 16.31271	08 06 52.26	+28 38 19.8	17.1 V	703	21721	2004 01 13.09399	03 07 24.16	+07 48 09.5	19.8	644
21509	2004 01 16.32197	08 06 51.62	+28 38 23.6	17.1 V	703	21721	2004 01 13.11477	03 07 24.59	+07 48 17.0	19.5	644
21509	2004 01 16.33126	08 06 50.95	+28 38 26.7	17.1 V	703	21721	2004 01 13.17922	03 07 25.90	+07 48 39.2	19.1	644
21509	2004 01 16.34056	08 06 50.28	+28 38 30.2	17.2 V	703	21727	2004 01 11.25626	04 42 10.23	+12 16 37.2	17.6 R	699
21512	2004 01 13.34619	09 35 32.29	+14 34 21.4	16.7 R	699	21727	2004 01 11.28300	04 42 09.82	+12 16 48.7		699
21512	2004 01 13.36533	09 35 31.51	+14 34 28.6		699	21727	2004 01 11.30972	04 42 09.43	+12 16 58.6		699
21512	2004 01 13.38445	09 35 30.76	+14 34 35.5		699	21727	2004 01 11.33623	04 42 09.00	+12 17 09.8		699
21512	2004 01 13.40349	09 35 30.03	+14 34 42.0		699	21727	2004 01 12.20095	04 41 59.11	+12 23 05.0	18.0	644
21513	2004 01 13.35616	08 19 19.75	+08 44 31.5	16.9 R	699	21727	2004 01 12.22193	04 41 58.82	+12 23 13.6	17.9	644
21513	2004 01 13.37534	08 19 18.57	+08 44 35.6		699	21727	2004 01 12.24245	04 41 58.54	+12 23 22.0	17.7	644
21513	2004 01 13.39442	08 19 17.41	+08 44 39.3		699	21736	2004 01 12.10083	03 26 24.03	+21 41 52.6	18.8	644
21513	2004 01 13.41347	08 19 16.25	+08 44 43.3		699	21736	2004 01 12.12222	03 26 24.14	+21 41 51.2	19.1	644
21513	2004 01 13.42519	08 19 15.56	+08 44 45.9	16.8	644	21736	2004 01 12.14409	03 26 24.25	+21 41 49.9	18.8	644
21513	2004 01 13.44964	08 19 14.08	+08 44 50.8	16.7	644	21738	2004 01 12.09330	03 05 48.34	+12 17 39.2	19.2	644
21513	2004 01 13.47679	08 19 12.43	+08 44 56.1	16.8	644	21738	2004 01 12.11469	03 05 48.64	+12 17 41.3	19.2	644
21516	2004 01 10.22592	02 58 55.63	+03 41 04.4	18.2 R	699	21738	2004 01 12.13639	03 05 48.94	+12 17 43.5	19.1	644
21516	2004 01 10.24585	02 58 55.97	+03 41 09.2		699	21750	2004 01 16.24698	07 59 43.62	+31 31 23.2	17.3 R	699
21516	2004 01 10.26579	02 58 56.27	+03 41 14.1		699	21750	2004 01 16.26034	07 59 42.64	+31 31 27.3		699
21516	2004 01 10.28577	02 58 56.62	+03 41 18.0		699	21750	2004 01 16.27374	07 59 41.65	+31 31 31.6		699
21516	2004 01 13.09141	02 59 49.07	+03 54 56.7	18.7	644	21750	2004 01 16.28703	07 59 40.65	+31 31 35.7		699
21516	2004 01 13.11218	02 59 49.47	+03 55 03.0	18.3	644	21754	2004 01 11.25462	04 21 20.12	+10 22 31.8	18.1 R	699
21516	2004 01 13.17662	02 59 50.70	+03 55 22.2	18.3	644	21754	2004 01 11.28133	04 21 19.79	+10 22 40.1		699
21530	2004 01 10.10097	00 30 22.12	+15 16 54.0	18.8 R	699	21754	2004 01 11.30803	04 21 19.52	+10 22 49.8		699
21530	2004 01 10.11428	00 30 22.94	+15 16 54.8		699	21754	2004 01 11.33454	04 21 19.23	+10 22 58.5		699
21530	2004 01 10.12751	00 30 23.60	+15 16 58.1		699	21754	2004 01 13.17744	04 21 05.95	+10 33 40.2	18.6 V	691
21530	2004 01 10.14082	00 30 24.48	+15 17 00.0		699	21754	2004 01 13.19778	04 21 05.81	+10 33 47.2	18.1	644
21546	2004 01 13.14218	01 56 31.58	+30 33 03.1	19.4 V	703	21754	2004 01 13.20230	04 21 05.75	+10 33 49.0	18.5 V	691
21546	2004 01 13.15130	01 56 31.83	+30 33 02.1	20.1 V	703	21754	2004 01 13.21855	04 21 05.61	+10 33 54.7	18.4 V	691
21546	2004 01 13.16036	01 56 32.33	+30 32 58.9	19.2 V	703	21754	2004 01 13.21895	04 21 05.64	+10 33 54.7	18.2	644
21546	2004 01 13.16947	01 56 32.76	+30 32 59.6	19.0 V	703	21754	2004 01 13.23983	04 21 05.47	+10 34 02.2	18.1	644
21550	2004 01 10.09848	00 53 28.35	+12 08 43.3	18.1 R	699	21755	2004 01 11.07385	23 43 38.45	+02 26 41.9	18.8 R	699
21550	2004 01 10.11180	00 53 28.98	+12 08 44.7		699	21755	2004 01 11.08636	23 43 39.48	+02 26 45.7		699
21550	2004 01 10.12505	00 53 29.46	+12 08 48.3		699	21755	2004 01 11.09886	23 43 40.46	+02 26 51.0		699
21550	2004 01 10.13836	00 53 30.08	+12 08 50.1		699	21755	2004 01 11.11129	23 43 41.46	+02 26 54.7		699
21552	2004 01 15.29819	05 09 31.44	-09 15 48.7	17.1	644	21756	2004 01 11.15909	04 32 04.61	+28 04 41.7	19.4	644
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21571	2004 01 11.26043	04 04 23.03	+17 56 09.5	18.0 R	699	21756	2004 01 16.15601	04 29 57.29	+27 50 35.1	19.6	644
21571	2004 01 11.28716	04 04 22.56	+17 56 08.6		699	21756	2004 01 16.17770	04 29 56.78	+27 50 31.8	19.7	644
21571	2004 01 11.31384	04 04 22.16	+17 56 05.7		699	21756	2004 01 16.19892	04 29 56.19	+27 50 29.1	18.7	644
21571	2004 01 11.34038	04 04 21.69	+17 56 03.3		699	21758	2004 01 13.10811	05 22 46.48	+21 22 22.7	18.0 V	691
21575	2004 01 12.08829	02 45 01.74	+11 28 39.3	18.6	644	21758	2004 01 13.13488	05 22 45.44	+21 22 16.9	17.5 V	691
21575	2004 01 12.10965	02 45 01.93	+11 28 43.7	18.6	644	21758	2004 01 13.16120	05 22 44.43	+21 22 11.1	17.4 V	691
21575	2004 01 12.13128	02 45 02.12	+11 28 48.1	18.6	644	21791	2004 01 11.18671	02 19 53.28	+16 20 38.7	18.5 R	699
21580	2004 01 12.24074	00 48 42.69	+02 53 38.7	19.9	608	21791	2004 01 11.20341	02 19 54.05	+16 20 44.0		699
21580	2004 01 12.25129	00 48 43.26	+02 53 43.0	19.1	608	21791	2004 01 11.22201	02 19 54.68	+16 20 49.3		699
21580	2004 01 12.26206	00 48 43.85	+02 53 47.5	19.4	608	21791	2004 01 11.23674	02 19 55.30	+16 20 53.6		699
21587	2004 01 13.78462	02 27 28.40	+10 04 30.1	18.6 V	951	21798	2004 01 13.18416	08 12 35.71	+19 37 26.2	16.5 R	699
21587	2004 01 13.78565	02 27 28.58	+10 04 30.7	18.3 V	951	21798	2004 01 13.20422	08 12 34.36	+19 37 35.0		699
21587	2004 01 13.80725	02 27 29.08	+10 04 32.2	18.6 V	951	21798	2004 01 13.22423	08 12 33.00	+19 37 44.1		699
21587	2004 01 13.80830	02 27 29.05	+10 04 33.3	18.9 V	951	21798	2004 01 13.24422	08 12 31.64	+19 37 53.0		699
21587	2004 01 13.83171	02 27 29.70	+10 04 33.3	18.1 V	951	21798	2004 01 15.46080	08 10 03.81			

21852	2004 01 11.23843	02 05 34.02	+20 40 38.1		699	21998	2004 01 14.09582	02 49 41.69	-02 05 38.1	18.7	644
21865	2004 01 10.15699	01 53 35.15	+02 30 02.6	18.6 R	699	21998	2004 01 14.11656	02 49 42.15	-02 05 29.0	18.7	644
21865	2004 01 10.17444	01 53 35.65	+02 30 06.1		699	21998	2004 01 14.13894	02 49 42.63	-02 05 19.1	18.7	644
21865	2004 01 10.19185	01 53 36.14	+02 30 09.6		699	21999	2004 01 12.09205	03 09 05.14	+13 13 00.7	18.2	644
21865	2004 01 10.20929	01 53 36.65	+02 30 12.3		699	21999	2004 01 12.11343	03 09 05.10	+13 13 06.3	18.3	644
21883	2004 01 11.15517	04 19 30.41	+31 20 03.5	18.1	644	21999	2004 01 12.13513	03 09 05.04	+13 13 12.2	18.2	644
21883	2004 01 11.15645	04 19 30.40	+31 20 02.9	18.2	644	22004	2004 01 11.15387	04 20 20.34	+27 50 50.1	18.4	644
21883	2004 01 11.17626	04 19 29.83	+31 19 58.4	18.1	644	22004	2004 01 11.17498	04 20 19.66	+27 50 51.1	18.5	644
21883	2004 01 11.17753	04 19 29.80	+31 19 58.0	18.2	644	22004	2004 01 11.19568	04 20 18.99	+27 50 51.9	18.5	644
21883	2004 01 11.19694	04 19 29.25	+31 19 53.5	18.1	644	22004	2004 01 16.10781	04 18 12.28	+27 54 20.4	19.6	644
21883	2004 01 11.19826	04 19 29.23	+31 19 53.0	18.3	644	22004	2004 01 16.12896	04 18 11.81	+27 54 21.2	19.6	644
21901	2004 01 10.10680	00 17 50.06	+12 50 06.2	18.1 R	699	22004	2004 01 16.15025	04 18 11.31	+27 54 22.4	19.4	644
21901	2004 01 10.12006	00 17 51.05	+12 50 08.9		699	22013	2004 01 11.09170	03 03 35.77	+20 50 19.2	18.6	644
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22296	2004 01 13.10338	02 45 15.68	+19 17 52.1	18.8 R	699	22384					

22430	2004 01 12.12498	03 45 09.41	+15 33 47.2	18.8	644	22545	2004 01 16.16527	05 04 12.13	+18 28 08.4	18.2	644
22430	2004 01 12.14552	03 45 09.23	+15 33 50.1	18.3	644	22545	2004 01 16.18706	05 04 11.57	+18 28 13.1	18.2	644
22430	2004 01 12.14816	03 45 09.17	+15 33 50.4	18.7	644	22545	2004 01 16.20905	05 04 10.99	+18 28 18.0	18.4	644
22444	2004 01 12.08954	02 38 39.17	+17 00 55.1	18.4	644	22546	2004 01 16.22097	07 02 51.80	+17 08 21.9	19.5	644
22444	2004 01 12.11091	02 38 40.26	+17 01 00.3	18.4	644	22546	2004 01 16.28319	07 02 47.67	+17 08 35.3	19.9	644
22444	2004 01 12.13255	02 38 41.36	+17 01 05.2	18.4	644	22546	2004 01 16.35050	07 02 43.22	+17 08 49.5	19.6	644
22444	2004 01 13.11833	02 39 33.99	+17 05 00.0	18.8 R	699	22554	2004 01 13.35616	08 23 29.69	+09 54 10.1	17.2 R	699
22444	2004 01 13.13586	02 39 34.88	+17 05 04.3		699	22554	2004 01 13.37534	08 23 28.39	+09 54 11.3		699
22444	2004 01 13.15340	02 39 35.74	+17 05 09.1		699	22554	2004 01 13.39442	08 23 27.10	+09 54 12.8		699
22444	2004 01 13.17087	02 39 36.71	+17 05 12.7		699	22554	2004 01 13.41347	08 23 25.84	+09 54 14.5		699
22445	2004 01 13.49652	09 05 12.57	+17 03 05.0	17.9	644	22558	2004 01 12.29660	08 35 48.19	+19 42 12.1	17.9	644
22445	2004 01 13.51846	09 05 11.27	+17 03 12.3	17.6	644	22558	2004 01 12.31738	08 35 46.92	+19 42 17.2	18.2	644
22445	2004 01 13.53906	09 05 10.04	+17 03 19.3	17.6	644	22558	2004 01 12.33969	08 35 45.48	+19 42 23.1	18.1	644
22445	2004 01 16.33377	09 02 23.88	+17 19 45.3	17.5	644	22558	2004 01 13.27392	08 34 49.61	+19 46 16.0	17.8 R	699
22445	2004 01 16.36119	09 02 22.13	+17 19 55.1	17.5	644	22558	2004 01 13.29406	08 34 48.30	+19 46 20.4		699
22445	2004 01 16.38221	09 02 20.80	+17 20 02.6	17.6	644	22558	2004 01 13.31407	08 34 47.04	+19 46 25.8		699
22446	2004 01 13.26388	09 11 05.72	+21 41 21.4	18.5 R	699	22558	2004 01 13.33407	08 34 45.78	+19 46 31.2		699
22446	2004 01 13.28401	09 11 04.45	+21 41 27.3		699	22558	2004 01 16.30685	08 31 40.49	+19 59 05.1	17.9	644
22446	2004 01 13.30408	09 11 03.34	+21 41 34.9		699	22558	2004 01 16.30817	08 31 40.40	+19 59 05.5	18.0	644
22446	2004 01 13.32409	09 11 02.21	+21 41 39.8		699	22558	2004 01 16.32829	08 31 39.05	+19 59 10.6	17.9	644
22446	2004 01 13.49782	09 10 52.05	+21 42 35.6	19.5	644	22558	2004 01 16.32959	08 31 38.96	+19 59 10.9	17.8	644
22446	2004 01 13.51979	09 10 50.78	+21 42 42.9	18.8	644	22558	2004 01 16.35600	08 31 37.20	+19 59 17.7	18.1	644
22446	2004 01 13.54042	09 10 49.55	+21 42 48.9	19.8	644	22558	2004 01 16.35729	08 31 37.12	+19 59 18.1	18.0	644
22454	2004 01 13.26641	08 41 36.25	+19 46 24.9	18.8 R	699	22558	2004 01 16.42133	08 31 32.79	+19 59 34.2	18.7 V	691
22454	2004 01 13.28652	08 41 35.00	+19 46 31.8		699	22558	2004 01 16.45031	08 31 30.86	+19 59 41.4	18.5 V	691
22454	2004 01 13.30658	08 41 33.72	+19 46 36.5		699	22558	2004 01 16.47777	08 31 29.04	+19 59 48.1	18.5 V	691
22454	2004 01 13.32660	08 41 32.44	+19 46 42.8		699	22569	2004 01 13.17914	08 04 03.78	+26 24 35.6	17.6 R	699
22457	2004 01 12.29786	08 32 10.39	+20 11 14.8	16.5	644	22569	2004 01 13.19918	08 04 02.34	+26 24 40.8		699
22457	2004 01 12.31865	08 32 09.15	+20 11 20.1	16.5	644	22569	2004 01 13.21922	08 04 00.90	+26 24 46.2		699
22457	2004 01 12.34100	08 32 07.82	+20 11 25.5	16.4	644	22569	2004 01 13.23925	08 03 59.45	+26 24 51.1		699
22457	2004 01 13.27392	08 31 14.48	+20 15 10.2	16.2 R	699	22570	2004 01 13.17998	07 54 14.13	+25 29 23.0	17.6 R	699
22457	2004 01 13.29406	08 31 13.27	+20 15 15.5		699	22570	2004 01 13.20004	07 54 12.67	+25 29 27.4		699
22457	2004 01 13.31407	08 31 12.06	+20 15 20.5		699	22570	2004 01 13.22006	07 54 11.17	+25 29 31.4		699
22457	2004 01 13.33407	08 31 10.81	+20 15 25.3		699	22570	2004 01 13.24006	07 54 09.71	+25 29 35.1		699
22457	2004 01 16.30817	08 28 13.55	+20 27 35.4	16.4	644	22571	2004 01 12.16230	04 35 22.20	+15 03 39.3	18.1	644
22457	2004 01 16.32959	08 28 12.17	+20 27 40.8	16.5	644	22571	2004 01 12.16356	04 35 22.17	+15 03 39.2	18.1	644
22457	2004 01 16.35729	08 28 10.39	+20 27 47.6	16.2	644	22571	2004 01 12.18557	04 35 21.88	+15 03 39.8	18.1	644
22457	2004 01 16.42133	08 28 06.19	+20 28 03.5	17.6 V	691	22571	2004 01 12.18683	04 35 21.85	+15 03 39.7	18.0	644
22457	2004 01 16.45031	08 28 04.33	+20 28 10.4	18.2 V	691	22571	2004 01 12.20606	04 35 21.61	+15 03 40.3	18.0	644
22457	2004 01 16.47777	08 28 02.59	+20 28 17.2	18.3 V	691	22571	2004 01 12.20737	04 35 21.57	+15 03 40.2	18.1	644
22459	2004 01 13.98096	07 15 31.14	+30 34 38.6	17.5 V	951	22571	2004 01 13.20578	04 35 12.03	+15 04 10.2	17.8	644
22459	2004 01 14.02774	07 15 27.70	+30 34 45.0	17.5 V	951	22571	2004 01 13.22679	04 35 11.81	+15 04 11.0	18.2	644
22463	2004 01 13.10506	03 13 38.13	+20 50 18.7	18.5 R	699	22571	2004 01 13.24918	04 35 11.55	+15 04 11.7	17.7	644
22463	2004 01 13.12244	03 13 38.77	+20 50 21.6		699	22571	2004 01 16.15866	04 34 57.40	+15 06 27.6	18.2	644
22463	2004 01 13.14001	03 13 39.47	+20 50 23.9		699	22571	2004 01 16.18031	04 34 57.30	+15 06 29.0	18.0	644
22463	2004 01 13.15755	03 13 40.09	+20 50 26.5		699	22571	2004 01 16.20153	04 34 57.21	+15 06 30.3	18.1	644
22466	2004 01 12.08954	02 37 38.36	+17 49 04.9	17.8	644	22573	2004 01 16.35014	07 39 35.27	+26 10 27.6	20.1 V	691
22466	2004 01 12.11091	02 37 39.43	+17 49 08.8	17.8	644	22573	2004 01 16.37719	07 39 33.28	+26 10 32.9	19.6 V	691
22466	2004 01 12.13255	02 37 40.54	+17 49 12.5	17.7	644	22573	2004 01 16.40513	07 39 31.30	+26 10 38.0	19.3 V	691
22466	2004 01 13.11833	02 38 33.54	+17 52 10.1	18.2 R	699	22579	2004 01 12.15975	04 18 45.43	+22 40 50.2	19.9	644
22466	2004 01 13.13586	02 38 34.40	+17 52 13.0		699	22579	2004 01 12.18303	04 18 44.79	+22 40 49.6	19.9	644
22466	2004 01 13.15340	02 38 35.33	+17 52 16.5		699	22579	2004 01 12.20346	04 18 44.23	+22 40 49.1	19.8	644
22466	2004 01 13.17087	02 38 36.24	+17 52 19.7		699	22584	2004 01 11.35174	08 13 17.68	+31 47 23.6	18.8 R	699
22470	2004 01 12.09832	03 22 13.75	+16 24 37.0	19.9	644	22584	2004 01 11.37524	08 13 16.01	+31 47 28.9		699
22470	2004 01 12.11971	03 22 13.78	+16 24 38.9	19.7	644	22584	2004 01 11.39895	08 13 14.23	+31 47 36.4		699
22470	2004 01 12.14152	03 22 13.81	+16 24 41.0	19.7	644	22584	2004 01 11.42236	08 13 12.65	+31 47 41.1		699
22470	2004 01 14.10358	03 22 23.71	+16 27 48.5	19.5	644	22589	2004 01 13.19415	07 34 59.70	+26 14 02.9	18.2 R	699
22470	2004 01 14.13630	03 22 23.89	+16 27 52.1	19.5	644	22589	2004 01 13.21424	07 34 58.26	+26 14 06.6		699
22470	2004 01 14.16785	03 22 24.03	+16 27 55.2	19.4	644	22589	2004 01 13.23423	07 34 56.75	+26 14 11.2		699
22479	2004 01 11.18003	02 17 55.17	+26 20 39.0	19.2 R	699	22589	2004 01 13.25426	07 34 55.30	+26 14 15.5		699
22479	2004 01 11.19671	02 17 55.60	+26 20 37.8		699	22589	2004 01 16.27176	07 31 17.48	+26 24 02.4	18.5 V	703
22479	2004 01 11.21330	02 17 56.03	+26 20 38.5		699	22589	2004 01 16.28086	07 31 17.00	+26 24 05.2	15.2 V	703
22479	2004 01 11.23005	02 17 56.27	+26 20 35.3		699	22589	2004 01 16.29000	07 31 16.14	+26 24 06.3	18.1 V	703
22490	2004 01 13.17931	02 41 49.82	+24 19 23.1	17.1 V	703	22589	2004 01 16.29916	07 31 15.38	+26 24 08.2	17.2 V	703
22490	2004 01 13.18951	02 41 50.02	+24 19 25.1	17.4 V	703	22590	2004 01 16.25453	08 12 57.16	+30 01 45.2	18.9 R	699
22490	2004 01 13.19968	02 41 50.18	+24 19 26.3	17.3 V	703	22590	2004 01 16.26784	08 12 56.23	+30 01 48.9		699
22490	2004 01 13.20986	02 41 50.33	+24 19 28.1	19.0 V	703	22590	2004 01 16.28122	08 12 55.29	+30 01 54.3		699
22523	2004 01 11.18424	02 28 25.52	+21 24 15.6	18.3 R	699	22590	2004 01 16.29454	08 12 54.10	+30 01 56.8		699
22523	2004 01 11.20091	02 28 25.91	+21 24 17.1		699	22598	2004 01 12.30336	08 56 49.01	+23 21 58.0	17.4	644
22523	2004 01 11.21749	02 28 26.21	+21 24 20.3		699	22598	2004 01 12.32409	08 56 47.76	+23 22 08.0	17.5	644
22523	2004 01 11.23425	02 28 26.71	+21 24 21.4		699	22598	2004 01 12.34488	08 56 46.51	+23 22 18.0	17.4	644
22526	2004 01 16.31500	08 13 53.57	+27 29 11.4	18.0 V	703	22598	2004 01 13.26307	08 55 52.94	+23 29 33.7	17.5 R	699
22526	2004 01 16.32425	08 13 52.87	+27 29 12.7	17.6 V	703	22598	2004 01 13.28319	08 55 51.68	+23 29 43.5		699
22526	2004 01 16.33355	08 13 52.17	+27 29 14.6	17.8 V	703	22598	2004 01 13.30326	08 55 50.47	+23 29 53.0		699
22526	2004 01 16.34284	08 13 51.43	+27 29 15.8	17.9 V	703	22598	2004 01 13.32326	08 55 49.21	+23 30 02.7		699
22531	2004 01 12.34868	08 50 41.69	+27 12 43.3	18.2	644	22598	2004 01 16.31753	08 52 46.63	+23 53 41.0	17.3	644
22531	2004 01 12.36988	08 50 40.19	+27 12 48.4	18.1	644	22598					

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22635	2004 01 14.16522	04 15 07.62	+04 15 46.6	16.5	644	22815	2004 01 13.24918	04 26 25.37	+12 41 32.0	18.6	644
22635	2004 01 14.18626	04 15 07.59	+04 16 01.0	16.6	644	22818	2004 01 13.43262	09 50 18.06	+19 44 48.4	19.0 R	699
22635	2004 01 14.20750	04 15 07.57	+04 16 15.5	16.6	644	22818	2004 01 13.45261	09 50 17.06	+19 44 54.8		699
22636	2004 01 11.13071	00 40 00.26	+27 22 56.0	18.8 R	699	22818	2004 01 13.47264	09 50 16.09	+19 45 00.1		699
22636	2004 01 11.14406	00 40 01.29	+27 22 51.6		699	22818	2004 01 13.49268	09 50 15.20	+19 45 05.0		699
22636	2004 01 11.15740	00 40 02.48	+27 22 51.3		699	22819	2004 01 13.08850	05 14 19.15	+26 08 06.9	19.3 V	691
22636	2004 01 11.17069	00 40 03.73	+27 22 47.6		699	22819	2004 01 13.11643	05 14 18.03	+26 08 05.9	19.0 V	691
22640	2004 01 13.18166	08 11 46.93	+23 34 37.7	18.1 R	699	22819	2004 01 13.14297	05 14 16.96	+26 08 04.7	19.0 V	691
22640	2004 01 13.20171	08 11 45.66	+23 34 44.5		699	22825	2004 01 13.41680	09 18 09.60	+27 09 42.9	18.2 R	699
22640	2004 01 13.22173	08 11 44.34	+23 34 51.4		699	22825	2004 01 13.43676	09 18 08.36	+27 09 48.3		699
22640	2004 01 13.24173	08 11 43.08	+23 34 58.5		699	22825	2004 01 13.45677	09 18 07.14	+27 09 54.8		699
22641	2004 01 11.18087	02 07 24.85	+23 05 53.0	18.5 R	699	22825	2004 01 13.47680	09 18 06.02	+27 10 02.4		699
22641	2004 01 11.19753	02 07 25.27	+23 05 49.5		699	22827	2004 01 13.25988	05 10 18.57	+12 08 17.0	18.1	644
22641	2004 01 11.21413	02 07 25.92	+23 05 43.9		699	22827	2004 01 13.27914	05 10 17.92	+12 08 14.6	18.0	644
22641	2004 01 11.23090	02 07 26.29	+23 05 43.0		699	22827	2004 01 13.30036	05 10 17.24	+12 08 21.0	17.8	644
22651	2004 01 11.24631	04 39 33.40	+06 07 37.6	17.4 R	699	22832	2004 01 11.17839	01 51 56.95	+22 31 28.3	17.6 R	699
22651	2004 01 11.27302	04 39 32.61	+06 07 39.4		699	22832	2004 01 11.19503	01 51 58.34	+22 31 32.4		699
22651	2004 01 11.29968	04 39 31.91	+06 07 40.4		699	22832	2004 01 11.21166	01 51 59.72	+22 31 36.3		699
22651	2004 01 11.32623	04 39 31.26	+06 07 42.2		699	22832	2004 01 11.22840	01 52 01.13	+22 31 39.1		699
22651	2004 01 13.20846	04 38 47.35	+06 09 44.6	17.4	644	22834	2004 01 13.09531	03 20 07.19	+10 46 23.3	19.3	644
22651	2004 01 13.22940	04 38 46.86	+06 09 46.3	17.6	644	22834	2004 01 13.09792	03 20 07.22	+10 46 23.6	20.1	644
22651	2004 01 13.25177	04 38 46.34	+06 09 47.9	17.4	644	22834	2004 01 13.11608	03 20 07.39	+10 46 27.2	19.0	644
22663	2004 01 11.26627	03 47 12.00	+13 10 26.7	18.8 R	699	22834	2004 01 13.11867	03 20 07.41	+10 46 27.7	19.2	644
22663	2004 01 11.29299	03 47 11.69	+13 10 29.5		699	22834	2004 01 13.18053	03 20 07.99	+10 46 39.7	19.3	644
22663	2004 01 11.31964	03 47 11.46	+13 10 32.3		699	22834	2004 01 13.18324	03 20 08.01	+10 46 40.3	19.1	644
22663	2004 01 11.34615	03 47 11.23	+13 10 34.8		699	22852	2004 01 11.25792	04 20 15.12	+14 50 48.8	17.8 R	699
22668	2004 01 13.27307	08 46 13.51	+15 41 34.9	18.0 R	699	22852	2004 01 11.28466	04 20 14.98	+14 50 54.8		699
22668	2004 01 13.29321	08 46 12.26	+15 41 40.5		699	22852	2004 01 11.31136	04 20 14.76	+14 51 00.7		699
22668	2004 01 13.31322	08 46 11.15	+15 41 44.9		699	22852	2004 01 11.33790	04 20 14.71	+14 51 07.6		699
22668	2004 01 13.33323	08 46 10.01	+15 41 48.8		699	22852	2004 01 12.15846	04 20 12.51	+14 54 25.0	18.4	644
22668	2004 01 16.30947	08 43 22.03	+15 54 03.2	18.1	644	22852	2004 01 12.18175	04 20 12.40	+14 54 30.6	18.5	644
22668	2004 01 16.33089	08 43 20.75	+15 54 08.7	18.0	644	22852	2004 01 12.20220	04 20 12.31	+14 54 35.5	18.4	644
22668	2004 01 16.35859	08 43 19.09	+15 54 15.6	17.9	644	22852	2004 01 13.20042	04 20 11.24	+14 58 40.6	18.7	644
22675	2004 01 10.09848	00 50 10.89	+11 29 29.2	19.2 R	699	22852	2004 01 13.22160	04 20 11.20	+14 58 45.9	18.8	644
22675	2004 01 10.11180	00 50 11.54	+11 29 32.7		699	22852	2004 01 13.24242	04 20 11.15	+14 58 51.0	18.6	644
22675	2004 01 10.12505	00 50 12.12	+11 29 35.5		699	22859	2004 01 13.34453	09 19 32.07	+12 20 22.2	17.2 R	699
22675	2004 01 10.13836	00 50 12.85	+11 29 39.3		699	22859	2004 01 13.36368	09 19 31.05	+12 20 23.7		699
22687	2004 01 14.10100	03 09 34.87	-01 19 33.9	18.1	644	22859	2004 01 13.38281	09 19 30.10	+12 20 25.0		699
22687	2004 01 14.12175	03 09 35.24	-01 19 25.1	18.4	644	22859	2004 01 13.40182	09 19 29.07	+12 20 27.4		699
22687	2004 01 14.14419	03 09 35.69	-01 19 16.0	18.5	644	22873	2004 01 13.10421	03 00 23.65	+19 06 19.5	18.7 R	699
22694	2004 01 11.36300	06 35 02.10	+45 48 26.1	17.0	644	22873	2004 01 13.12161	03 00 24.07	+19 06 20.0		699
22694	2004 01 11.38709	06 35 00.19	+45 48 24.0	17.1	644	22873	2004 01 13.13916	03 00 24.55	+19 06 19.1		699
22694	2004 01 11.40808	06 34 58.54	+45 48 22.2	17.2	644	22873	2004 01 13.15671	03 00 25.05	+19 06 19.3		699
22709	2004 01 14.12434	03 37 32.05	+06 25 54.6	19.0	644	22875	2004 01 16.09901	06 19 18.99	+29 51 46.8	18.6 V	691
22709	2004 01 14.14679	03 37 31.93	+06 25 56.9	19.1	644	22875	2004 01 16.12561	06 19 17.27	+29 51 42.7	19.5 V	691
22709	2004 01 14.16917	03 37 31.82	+06 25 59.4	19.1	644	22875	2004 01 16.15454	06 19 15.53	+29 51 35.9	18.7 V	691
22722	2004 01 10.16369	01 59 56.68	+01 40 05.4	19.1 R	699	22884	2004 01 12.10209	03 49 43.63	+16 28 35.2	19.3	644
22722	2004 01 10.18104	01 59 56.99	+01 40 08.0		699	22884	2004 01 12.12348	03 49 43.54	+16 28 40.9	19.2	644
22722	2004 01 10.19854	01 59 57.17	+01 40 11.3		699	22884	2004 01 12.14552	03 49 43.46	+16 28 47.1	19.1	644
22722	2004 01 10.21591	01 59 57.51	+01 40 15.5		699	22884	2004 01 13.11333	03 49 42.61	+16 33 11.3	19.1 R	699
22730	2004 01 13.34954	09 45 20.60	+11 34 14.2	18.4 R	699	22884	2004 01 13.13086	03 49 42.56	+16 33 16.4		699
22730	2004 01 13.36868	09 45 19.97	+11 34 18.2		699	22884	2004 01 13.14836	03 49 42.59	+16 33 20.7		699
22730	2004 01 13.38778	09 45 19.32	+11 34 20.5		699	22884	2004 01 13.16590	03 49 42.48	+16 33 25.7		699
22730	2004 01 13.40681	09 45 18.69	+11 34 23.6		699	22890	2004 01 11.15777	04 40 11.31	+27 03 09.2	18.6	644
22741	2004 01 12.15459	04 04 08.63	+23 46 59.3	18.1	644	22890	2004 01 11.17881	04 40 10.54	+27 03 08.9	18.5	644
22741	2004 01 12.17523	04 04 08.30	+23 46 56.5	18.2	644	22890	2004 01 11.19958	04 40 09.79	+27 03 08.5	18.6	644
22741	2004 01 12.19691	04 04 07.94	+23 46 53.4	18.1	644	22891	2004 01 13.34538	09 33 52.82	+11 29 56.8	19.0 R	699
22765	2004 01 13.26052	08 57 52.91	+26 17 47.1	17.3 R	699	22891	2004 01 13.36450	09 33 51.90	+11 30 00.4		699
22765	2004 01 13.28064	08 57 51.97	+26 17 56.1		699	22891	2004 01 13.38363	09 33 51.14	+11 30 07.5		699
22765	2004 01 13.30075	08 57 51.02	+26 18 04.3		699	22891	2004 01 13.40267	09 33 50.16	+11 30 11.3		699
22765	2004 01 13.32076	08 57 50.06	+26 18 12.5		699	22894	2004 01 13.18832	08 35 20.45	+13 12 14.6	18.1 R	699
22768	2004 01 13.34870	09 41 42.91	+15 10 35.5	18.8 R	699	22894	2004 01 13.20837	08 35 19.19	+13 12 20.3		699
22768	2004 01 13.36783	09 41 42.28	+15 10 39.2		699	22894	2004 01 13.22838	08 35 17.90	+13 12 22.8		699
22768	2004 01 13.38694	09 41 41.60	+15 10 42.6		699	22894	2004 01 13.24840	08 35 16.66	+13 12 27.1		699
22768	2004 01 13.40598	09 41 40.89	+15 10 44.3		699	22894	2004 01 13.44102	08 35 04.37	+13 13 04.1	18.0	644
22772	2004 01 13.27307	08 45 53.52	+17 58 26.9	17.2 R	699	22894	2004 01 13.47284	08 35 02.34	+13 13 10.2	17.7	644
22772	2004 01 13.29321	08 45 52.48	+17 58 30.1		699	22894	2004 01 13.49385	08 35 00.99	+13 13 14.1	18.7	644
22772	2004 01 13.31322	08 45 51.51	+17 58 33.4		699	22897	2004 01 13.22289	04 54 29.12	+14 29 25.4	17.8	644
22772	2004 01 13.33323	08 45 50.46	+17 58 36.8		699	22897	2004 01 13.24514	04 54 28.47	+14 29 25.8	17.5	644
22772	2004 01 16.30947	08 43 21.29	+18 07 04.8	17.6	644	22897	2004 01 13.26654	04 54 27.85	+14 29 26.0	17.6	644
22772	2004 01 16.33089	08 43 20.15	+18 07 08.7	17.6	644	22917	2004 01 12.16102	04 29 09.64	+23 24 33.9	18.7	644
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22773	2004 01 12.08954	02 50 46.62	+17 40 34.2	18.4	644	22917	2004 01 12.20472	04 29 08.25	+23 24 29.7	19.1	644
22773	2004 01 12.11091	02 50 46.95	+17 40 35.6	18.7	644	22923	2004 01 13.22773	07 37 32.59	+24 28 32.0	19.1 V	691
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22975	2004 01 12.15975	04 18 25.42	+23 32 06.4	17.9	644	23094	2004 01 10.16782	01 50 47.17	-01 54 02.4	699
22975	2004 01 12.18303	04 18 25.02	+23 32 08.7	17.9	644	23094	2004 01 10.18513	01 50 48.01	-01 53 51.5	699
22975	2004 01 12.20346	04 18 24.69	+23 32 10.3	17.8	644	23094	2004 01 10.20266	01 50 48.88	-01 53 41.1	699
22977	2004 01 10.10680	00 12 15.02	+13 42 34.5	17.8 R	699	23100	2004 01 11.26129	04 10 26.21	+16 18 18.6	17.3 R 699
22977	2004 01 10.12006	00 12 16.28	+13 42 37.9		699	23100	2004 01 11.28800	04 10 25.77	+16 18 24.9	699
22977	2004 01 10.13333	00 12 17.53	+13 42 41.2		699	23100	2004 01 11.31465	04 10 25.28	+16 18 30.0	699
22977	2004 01 10.14663	00 12 18.77	+13 42 44.5		699	23100	2004 01 11.34120	04 10 24.86	+16 18 36.0	699
22979	2004 01 13.42598	09 27 52.71	+21 59 30.7	17.0 R	699	23101	2004 01 10.22922	03 13 22.92	+05 39 12.5	17.8 R 699
22979	2004 01 13.44594	09 27 51.74	+21 59 36.6		699	23101	2004 01 10.24914	03 13 22.78	+05 39 18.6	699
22979	2004 01 13.46598	09 27 50.80	+21 59 42.8		699	23101	2004 01 10.26909	03 13 22.71	+05 39 25.8	699
22979	2004 01 13.48602	09 27 49.82	+21 59 48.5		699	23101	2004 01 10.28914	03 13 22.55	+05 39 32.0	699
22979	2004 01 16.37933	09 25 32.57	+22 14 24.2	16.7	644	23104	2004 01 11.17754	01 48 02.18	+22 47 43.6	18.0 R 699
22979	2004 01 16.40027	09 25 31.48	+22 14 30.6	16.7	644	23104	2004 01 11.19417	01 48 02.84	+22 47 41.6	699
22979	2004 01 16.42208	09 25 30.34	+22 14 37.2	16.8	644	23104	2004 01 11.21083	01 48 03.60	+22 47 39.6	699
22980	2004 01 11.15256	04 14 29.79	+26 47 18.1	18.7	644	23104	2004 01 11.22755	01 48 04.25	+22 47 39.2	699
22980	2004 01 11.15387	04 14 29.78	+26 47 18.2	18.4	644	23108	2004 01 13.42762	09 54 49.18	+22 41 45.4	17.8 R 699
22980	2004 01 11.17367	04 14 29.53	+26 47 14.6	18.6	644	23108	2004 01 13.44760	09 54 48.32	+22 41 50.2	699
22980	2004 01 11.17498	04 14 29.51	+26 47 14.6	18.5	644	23108	2004 01 13.46762	09 54 47.44	+22 41 55.6	699
22980	2004 01 11.19442	04 14 29.28	+26 47 11.2	18.5	644	23108	2004 01 13.48766	09 54 46.62	+22 42 00.5	699
22980	2004 01 11.19568	04 14 29.28	+26 47 11.1	18.4	644	23110	2004 01 14.46193	09 57 12.93	+06 03 29.0	17.0 644
22980	2004 01 16.10781	04 14 09.00	+26 34 18.7	18.8	644	23110	2004 01 14.48455	09 57 12.24	+06 03 31.4	16.9 644
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22980	2004 01 16.15025	04 14 08.95	+26 34 12.4	18.9	644	23110	2004 01 16.30320	09 56 18.87	+06 07 45.8	17.3 R 699
22991	2004 01 12.29786	08 37 22.22	+21 43 49.9	18.1	644	23110	2004 01 16.31651	09 56 18.44	+06 07 48.1	699
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22991	2004 01 12.34100	08 37 19.47	+21 44 02.3	18.1	644	23110	2004 01 16.34300	09 56 17.61	+06 07 52.0	699
23002	2004 01 13.10253	02 35 12.48	+20 32 55.8	19.6 R	699	23111	2004 01 16.37802	09 35 13.81	+16 53 06.5	16.7 644
23002	2004 01 13.11995	02 35 12.90	+20 32 57.9		699	23111	2004 01 16.39891	09 35 12.95	+16 53 16.2	16.7 644
23002	2004 01 13.13748	02 35 13.31	+20 32 58.4		699	23111	2004 01 16.42076	09 35 12.05	+16 53 26.3	16.6 644
23002	2004 01 13.15505	02 35 13.66	+20 33 00.2		699	23112	2004 01 11.35675	08 13 08.92	+36 45 16.4	17.0 R 699
23007	2004 01 15.45039	08 03 46.21	+22 50 59.9	18.5 V	691	23112	2004 01 11.38034	08 13 07.16	+36 45 25.1	699
23007	2004 01 15.47692	08 03 44.29	+22 51 03.0	18.5 V	691	23112	2004 01 11.40392	08 13 05.36	+36 45 33.2	699
23007	2004 01 15.50405	08 03 42.34	+22 51 06.1	18.8 V	691	23112	2004 01 11.42741	08 13 03.64	+36 45 41.7	699
23007	2004 01 16.26366	08 02 48.82	+22 52 41.2	18.4 V	691	23112	2004 01 16.24983	08 06 58.03	+37 12 09.6	17.1 644
23007	2004 01 16.27171	08 02 48.22	+22 52 42.2	18.5 V	691	23112	2004 01 16.31262	08 06 52.97	+37 12 28.7	17.0 644
23007	2004 01 16.27913	08 02 47.68	+22 52 43.2	18.5 V	691	23112	2004 01 16.37590	08 06 47.87	+37 12 47.6	17.0 644
23007	2004 01 16.29662	08 02 46.40	+22 52 45.4	18.5 V	691	23122	2004 01 11.18755	02 24 21.44	+18 33 07.5	19.0 R 699
23007	2004 01 16.29976	08 02 46.16	+22 52 45.7	18.5 V	691	23122	2004 01 11.20422	02 24 21.78	+18 33 09.3	699
23007	2004 01 16.30302	08 02 45.92	+22 52 46.1	18.5 V	691	23122	2004 01 11.22082	02 24 22.45	+18 33 08.2	699
23014	2004 01 12.08829	02 46 12.49	+11 36 49.3	19.1	644	23122	2004 01 11.23760	02 24 22.89	+18 33 08.3	699
23014	2004 01 12.10965	02 46 12.98	+11 36 53.4	18.8	644	23122	2004 01 13.10253	02 25 21.60	+18 34 11.7	19.0 R 699
23014	2004 01 12.13128	02 46 13.48	+11 36 57.3	19.1	644	23122	2004 01 13.11995	02 25 22.17	+18 34 13.0	699
23017	2004 01 12.10336	03 47 22.08	+15 14 16.7	18.8	644	23122	2004 01 13.13748	02 25 22.60	+18 34 14.3	699
23017	2004 01 12.12498	03 47 21.90	+15 14 18.1	18.8	644	23122	2004 01 13.15505	02 25 23.27	+18 34 14.7	699
23017	2004 01 12.14816	03 47 21.70	+15 14 19.5	18.9	644	23128	2004 01 12.29534	08 40 42.69	+15 43 44.6	16.6 644
23021	2004 01 12.24074	00 49 07.41	+01 50 18.8	20.2	608	23128	2004 01 12.31609	08 40 41.53	+15 43 50.7	16.6 644
23021	2004 01 12.25129	00 49 08.13	+01 50 24.1	20.1	608	23128	2004 01 12.33840	08 40 40.30	+15 43 57.2	16.5 644
23021	2004 01 12.26206	00 49 08.92	+01 50 30.2	20.0	608	23128	2004 01 13.18749	08 39 55.37	+15 48 05.0	16.5 R 699
23036	2004 01 13.26307	08 53 51.35	+22 39 49.0	17.8 R	699	23128	2004 01 13.20756	08 39 54.26	+15 48 11.2	699
23036	2004 01 13.28319	08 53 50.05	+22 39 54.7		699	23128	2004 01 13.22755	08 39 53.15	+15 48 17.0	699
23036	2004 01 13.30326	08 53 48.74	+22 40 00.2		699	23128	2004 01 13.24756	08 39 52.05	+15 48 23.3	699
23036	2004 01 13.32326	08 53 47.52	+22 40 06.1		699	23133	2004 01 12.17007	05 05 36.65	+16 43 32.2	18.7 644
23036	2004 01 16.13163	08 50 47.67	+22 53 07.5	16.8 R	106	23133	2004 01 12.19187	05 05 35.83	+16 43 36.6	18.9 644
23036	2004 01 16.13759	08 50 47.25	+22 53 09.1	16.5 R	106	23133	2004 01 12.21400	05 05 35.00	+16 43 40.7	18.9 644
23036	2004 01 16.14351	08 50 46.86	+22 53 10.8	16.8 R	106	23134	2004 01 14.12434	03 28 06.76	+04 40 39.2	17.5 644
23036	2004 01 16.32294	08 50 35.45	+22 54 02.5	17.2	644	23134	2004 01 14.14679	03 28 06.78	+04 40 45.1	17.8 644
23036	2004 01 16.34851	08 50 33.70	+22 54 09.8	17.3	644	23134	2004 01 14.16917	03 28 06.81	+04 40 51.0	17.9 644
23036	2004 01 16.36992	08 50 32.25	+22 54 15.7	17.3	644	23136	2004 01 14.09711	02 56 55.31	-00 42 14.1	18.9 644
23037	2004 01 12.09958	03 27 48.15	+19 41 43.5	18.0	644	23136	2004 01 14.10100	02 56 55.37	-00 42 12.8	18.9 644
23037	2004 01 12.12096	03 27 48.62	+19 41 47.2	18.1	644	23136	2004 01 14.11786	02 56 55.47	-00 42 04.9	18.7 644
23037	2004 01 12.14282	03 27 49.09	+19 41 50.9	18.0	644	23136	2004 01 14.12175	02 56 55.53	-00 42 03.1	18.6 644
23044	2004 01 13.18080	07 52 39.39	+23 56 49.6	18.2 R	699	23136	2004 01 14.14023	02 56 55.64	-00 41 54.5	19.6 644
23044	2004 01 13.20086	07 52 37.99	+23 56 55.1		699	23136	2004 01 14.14419	02 56 55.70	-00 41 52.6	19.5 644
23044	2004 01 13.22091	07 52 36.58	+23 57 00.7		699	23138	2004 01 10.22592	02 58 05.74	+03 06 42.6	18.1 R 699
23044	2004 01 13.24091	07 52 35.22	+23 57 06.4		699	23138	2004 01 10.24585	02 58 05.82	+03 06 48.6	699
23044	2004 01 15.35462	07 50 10.27	+24 06 27.3		691	23138	2004 01 10.26579	02 58 06.04	+03 06 52.6	699
23044	2004 01 15.38372	07 50 08.20	+24 06 34.9	18.7 V	691	23138	2004 01 10.28577	02 58 06.31	+03 07 00.2	699
23044	2004 01 15.41024	07 50 06.34	+24 06 41.6	18.2 V	691	23139	2004 01 11.15909	04 28 54.80	+24 38 19.9	17.9 644
23049	2004 01 10.15276	01 15 55.65	-03 30 16.8	18.5 R	699	23139	2004 01 11.18007	04 28 54.34	+24 38 24.4	18.0 644
23049	2004 01 10.17033	01 15 56.72	-03 30 06.1		699	23139	2004 01 11.20088	04 28 53.89	+24 38 28.7	18.5 644
23049	2004 01 10.18763	01 15 57.76	-03 29 54.2		699	23139	2004 01 16.15734	04 27 45.71	+24 56 00.0	699
23049	2004 01 10.20516	01 15 58.90	-03 29 41.9		699	23139	2004 01 16.17902	04 27 45.49	+24 56 04.7	18.4 644
23051	2004 01 10.28762	02 14 26.33	-04 57 53.6	18.6	608	23139	2004 01 16.20022	04 27 45.27	+24 56 09.1	18.0 644
23051	2004 01 10.29779	02 14 26.66	-04 57 48.8	18.6	608	23143	2004 01 11.25626	04 38 50.78	+11 00 14.4	17.3 R 699
23051	2004 01 10.30896	02 14 27.03	-04 57 42.9	18.8	608	23143	2004 01 11.28300	04 38 50.10	+11 00 19.8	699
23055	2004 01 16.16131	04 40 45.89	+21 51 21.5	19.8	644	23143	2004 01 11.30972	04 38 49.38	+11 00 23.6	699
23055	2004 01 16.18293	04 40 45.30	+21 51 20.0	19.6	644	23143	2004 01 11.33623	04 38 48.67	+11 00 27.9	699
23055	2004 01 16.20419	04 40 44.78	+21 51 18.0	19.4	644	23143	2004 01 12.17262	04 38 28.78	+11 02 48.8	17.5 644
23074	2004 01 13.17748	08 12 27.42	+28 05 55.6	18.1 R	699	23143	2004 01 12.19439	04 38 28.2		

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23221	2004 01 12.25075	00 52 10.84	+00 55 50.2	19.6	608	23392	2004 01 12.20867	04 40 31.77	+22 22 27.2	16.7	644
23221	2004 01 12.26152	00 52 11.84	+00 55 57.7	20.5	608	23394	2004 01 12.09581	02 58 16.03	+19 16 20.5	18.9	644
23231	2004 01 10.15359	01 15 06.59	+00 02 30.0	18.0 R	699	23394	2004 01 12.11720	02 58 16.49	+19 16 24.9	18.8	644
23231	2004 01 10.17114	01 15 07.50	+00 02 38.6		699	23394	2004 01 12.13892	02 58 16.97	+19 16 29.5	18.8	644
23231	2004 01 10.18847	01 15 08.40	+00 02 48.4		699	23394	2004 01 13.10421	02 58 40.30	+19 19 56.0	19.0 R	699
23231	2004 01 10.20598	01 15 09.35	+00 02 57.9		699	23394	2004 01 13.12161	02 58 40.80	+19 20 00.6		699
23258	2004 01 12.09079	02 54 39.17	+15 48 49.0	18.6	644	23394	2004 01 13.13916	02 58 41.35	+19 20 04.2		699
23258	2004 01 12.11216	02 54 39.60	+15 48 55.1	18.4	644	23394	2004 01 13.15671	02 58 41.59	+19 20 07.9		699
23258	2004 01 12.13383	02 54 39.99	+15 49 00.4	18.5	644	23403	2004 01 16.09325	03 24 56.31	-15 33 09.4	18.3	644
23258	2004 01 13.11749	02 55 01.08	+15 53 17.8	18.5 R	699	23403	2004 01 16.11448	03 24 56.74	-15 32 57.1	18.3	644
23258	2004 01 13.13501	02 55 01.36	+15 53 22.2		699	23403	2004 01 16.13565	03 24 57.14	-15 32 45.0	18.4	644
23258	2004 01 13.15256	02 55 01.79	+15 53 26.5		699	23406	2004 01 13.18416	08 14 34.50	+19 08 27.6	17.3 R	699
23258	2004 01 13.17003	02 55 02.12	+15 53 31.5		699	23406	2004 01 13.20422	08 14 33.07	+19 08 31.6		699
23259	2004 01 10.15699	01 45 32.59	+01 29 40.0	18.4 R	699	23406	2004 01 13.22423	08 14 31.73	+19 08 35.4		699
23259	2004 01 10.17444	01 45 33.40	+01 29 51.7		699	23406	2004 01 13.24422	08 14 30.35	+19 08 40.0		699
23259	2004 01 10.19185	01 45 34.33	+01 30 03.1		699	23406	2004 01 15.46336	08 11 58.97	+19 15 32.7	17.9 V	691
23259	2004 01 10.20929	01 45 35.16	+01 30 13.0		699	23406	2004 01 15.49019	08 11 57.10	+19 15 37.5	17.9 V	691
23268	2004 01 11.26129	04 15 56.26	+16 30 05.4	17.6 R	699	23406	2004 01 15.51808	08 11 55.17	+19 15 42.1	17.8 V	691
23268	2004 01 11.28800	04 15 55.70	+16 30 10.4		699	23411	2004 01 13.17830	08 17 23.93	+24 30 13.2	15.9 R	699
23268	2004 01 11.31465	04 15 55.21	+16 30 15.4		699	23411	2004 01 13.19836	08 17 22.54	+24 30 13.8		699
23268	2004 01 11.34120	04 15 54.60	+16 30 20.2		699	23411	2004 01 13.21837	08 17 21.15	+24 30 14.2		699
23268	2004 01 12.15846	04 15 39.85	+16 33 01.6	17.8	644	23411	2004 01 13.23841	08 17 19.73	+24 30 14.8		699
23268	2004 01 12.18175	04 15 39.38	+16 33 06.1	17.7	644	23411	2004 01 15.44774	08 14 47.16	+24 30 25.9	16.4 V	691
23268	2004 01 12.20220	04 15 38.99	+16 33 10.2	17.8	644	23411	2004 01 15.47421	08 14 45.26	+24 30 25.5	16.3 V	691
23268	2004 01 13.11168	04 15 23.89	+16 36 11.4	17.8 R	699	23411	2004 01 15.50143	08 14 43.32	+24 30 25.1	16.4 V	691
23268	2004 01 13.12916	04 15 23.59	+16 36 15.0		699	23413	2004 01 14.25102	07 02 41.90	+35 05 39.5	17.9	644
23268	2004 01 13.14672	04 15 23.28	+16 36 18.4		699	23413	2004 01 14.31529	07 02 37.45	+35 05 52.1	17.7	644
23268	2004 01 13.16420	04 15 22.97	+16 36 22.0		699	23413	2004 01 14.37973	07 02 32.99	+35 06 04.6	17.7	644
23281	2004 01 12.10336	03 44 24.95	+16 24 59.9	18.3	644	23417	2004 01 12.31921	02 47 52.92	-00 17 48.3	21.2	608
23281	2004 01 12.12498	03 44 25.08	+16 25 05.7	18.3	644	23417	2004 01 12.33049	02 47 53.16	-00 17 43.3	21.2	608
23281	2004 01 12.14816	03 44 25.22	+16 25 11.9	18.2	644	23417	2004 01 12.34075	02 47 53.39	-00 17 37.4	21.2	608
23281	2004 01 13.11417	03 44 33.82	+16 29 30.6	18.2 R	699	23417	2004 01 14.09711	02 48 35.08	-00 01 27.2	18.6	644
23281	2004 01 13.13170	03 44 33.98	+16 29 35.5		699	23417	2004 01 14.11786	02 48 35.56	-00 01 16.0	18.6	644
23281	2004 01 13.14921	03 44 34.12	+16 29 40.0		699	23417	2004 01 14.14023	02 48 36.10	-00 01 03.3	18.9	644
23281	2004 01 13.16671	03 44 34.26	+16 29 45.0		699	23418	2004 01 13.18915	08 16 03.28	+14 48 50.3	18.2 R	699
23284	2004 01 12.09707	03 27 34.32	+18 57 27.9	19.6	644	23418	2004 01 13.20921	08 16 01.94	+14 48 57.2		699
23284	2004 01 12.11845	03 27 34.20	+18 57 28.5	19.9	644	23418	2004 01 13.22923	08 16 00.70	+14 49 03.7		699
23284	2004 01 12.14023	03 27 34.06	+18 57 29.1	19.6	644	23418	2004 01 13.24925	08 15 59.41	+14 49 12.2		699
23291	2004 01 12.10083	03 35 44.61	+22 44 04.2	19.5	644	23418	2004 01 13.42383	08 15 47.92	+14 50 12.9	18.5	644
23291	2004 01 12.12222	03 35 44.78	+22 44 04.1	19.5	644	23418	2004 01 13.44600	08 15 46.47	+14 50 20.3	18.0	644
23291	2004 01 12.14409	03 35 44.99	+22 44 03.6	19.7	644	23418	2004 01 13.47547	08 15 44.56	+14 50 30.5	18.1	644
23294	2004 01 10.09848	00 57 44.14	+11 12 31.9	18.4 R	699	23420	2004 01 13.19119	03 57 30.46	+09 29 09.0	19.2	644
23294	2004 01 10.11180	00 57 45.39	+11 12 39.3		699	23420	2004 01 13.21238	03 57 30.21	+09 29 09.5	19.3	644
23294	2004 01 10.12505	00 57 46.62	+11 12 47.7		699	23420	2004 01 13.23331	03 57 29.97	+09 29 09.8	19.3	644
23294	2004 01 10.13836	00 57 47.86	+11 12 54.1		699	23423	2004 01 13.34370	09 07 20.07	+11 27 57.3	19.5 R	699
23297	2004 01 12.16356	04 33 41.57	+18 36 51.0	18.1	644	23423	2004 01 13.36286	09 07 19.01	+11 27 58.3		699
23297	2004 01 12.18683	04 33 40.98	+18 36 49.0	18.1	644	23423	2004 01 13.38197	09 07 18.05	+11 28 00.0		699
23297	2004 01 12.20737	04 33 40.46	+18 36 47.3	18.0	644	23423	2004 01 13.40100	09 07 16.94	+11 28 00.1		699
23304	2004 01 13.05933	01 21 17.96	+20 35 26.7	17.1 V	703	23440	2004 01 11.07889	23 29 35.76	+04 49 11.6	19.2 R	699
23304	2004 01 13.07075	01 21 18.83	+20 35 28.4	17.2 V	703	23440	2004 01 11.09136	23 29 36.62	+04 49 18.7		699
23304	2004 01 13.08218	01 21 19.69	+20 35 29.9	17.1 V	703	23440	2004 01 11.10387	23 29 37.51	+04 49 26.5		699
23304	2004 01 13.09359	01 21 20.58	+20 35 31.9	17.2 V	703	23440	2004 01 11.11630	23 29 38.32	+04 49 32.6		699
23306	2004 01 12.25012	00 58 45.30	-00 10 15.3	19.5	608	23443	2004 01 11.36808	07 09 44.31	+45 08 17.4	16.5	644
23306	2004 01 12.26089	00 58 46.24	-00 10 08.7	19.4	608	23443	2004 01 11.36855	07 09 44.25	+45 08 17.1	16.8 R	699
23306	2004 01 12.27181	00 58 47.18	-00 10 03.0	19.0	608	23443	2004 01 11.39218	07 09 42.29	+45 08 15.4	16.4	644
23307	2004 01 13.08882	02 55 10.04	+06 30 15.4	19.0	644	23443	2004 01 11.39225	07 09 42.29	+45 08 14.6		699
23307	2004 01 13.10957	02 55 10.76	+06 30 24.4	19.0	644	23443	2004 01 11.41391	07 09 40.49	+45 08 13.5	16.8	644
23307	2004 01 13.17392	02 55 13.03	+06 30 52.0	19.1	644	23443	2004 01 11.41563	07 09 40.30	+45 08 12.4		699
23310	2004 01 11.18586	02 27 55.29	+18 11 05.1	19.1 R	699	23443	2004 01 11.43921	07 09 38.37	+45 08 10.3		699
23310	2004 01 11.20257	02 27 55.93	+18 11 06.4		699	23443	2004 01 16.23152	07 03 18.32	+44 58 20.7	16.7	644
23310	2004 01 11.21916	02 27 56.62	+18 11 12.0		699	23443	2004 01 16.25531	07 03 16.43	+44 58 16.9	17.0	644
23310	2004 01 11.23593	02 27 57.31	+18 11 16.2		699	23443	2004 01 16.27661	07 03 14.73	+44 58 13.5	17.0	644
23310	2004 01 13.11914	02 29 19.87	+18 18 58.6	19.4 R	699	23444	2004 01 13.17497	07 32 30.25	+28 13 00.2	17.4 R	699
23310	2004 01 13.13667	02 29 20.66	+18 19 01.6		699	23444	2004 01 13.19499	07 32 28.91	+28 13 00.6		699
23310	2004 01 13.15423	02 29 21.37	+18 19 06.1		699	23444	2004 01 13.21508	07 32 27.52	+28 13 01.3		699
23310	2004 01 13.17171	02 29 22.22	+18 19 11.0		699	23444	2004 01 13.23507	07 32 26.15	+28 13 02.9		699
23312	2004 01 13.18251	08 16 33.33	+21 46 24.2	17.4 R	699	23444	2004 01 16.30928	07 29 01.54	+28 14 00.5	15.0 V	703
23312	2004 01 13.20255	08 16 31.82	+21 46 25.8		699	23444	2004 01 16.31855	07 29 01.09	+28 14 00.8	17.5 V	703
23312	2004 01 13.22256	08 16 30.29	+21 46 28.1		699	23444	2004 01 16.32782	07 29 00.43	+28 14 00.7	17.8 V	703
23312	2004 01 13.24258	08 16 28.75	+21 46 30.1		699	23444	2004 01 16.33711	07 28 59.62	+28 13 59.2	17.8 V	703
23313	2004 01 11.15387	04 11 37.80	+28 04 06.6	17.7	644	23446	2004 01 13.26976	09 20 49.30	+14 43 45.1	18.1 R	699
23313	2004 01 11.17498	04 11 37.85	+28 03 59.6	17.9	644	23446	2004 01 13.28989	09 20 48.35	+14 43 51.0		699
23313	2004 01 11.19568	04 11 37.92	+28 03 52.8	17.9	644	23446	2004 01 13.30990	09 20 47.50	+14 43 56.6		699
23313	2004 01 16.10781	04 12 36.08	+27 37 53.8	17.5	644	23446	2004 01 13.32992	09 20 46.52	+14 44 02.0		699
23313	2004 01 16.12896	04 12 36.38	+27 37 47.7	17.6	644	23447	2004 01 16.21862	06 53 58.43	+30 31 23.1	17.6	644
23313	2004 01 16.15025	04 12 36.69	+27 37 41.3	17.7	644	23447	2004 01 16.28082	06 53 54.27	+30 31 19.5	17.5	644
23320	2004 01 13.11749	02 52 59.34	+16 17 52.5	18.1 R	699	23447	2004 01 16.34640	06 53 49.85	+30 31 15.3		

23466	2004 01 16.28656	07 42 02.28	+16 24 16.3	16.4 V	703	23591	2004 01 13.42650	08 33 10.32	+10 23 42.2	17.8	644
23466	2004 01 16.29569	07 42 01.63	+16 24 17.9	15.9 V	703	23591	2004 01 13.42929	08 33 10.14	+10 23 43.9	18.8 V	703
23466	2004 01 16.30485	07 42 01.09	+16 24 19.1	13.2 V	703	23591	2004 01 13.43951	08 33 09.33	+10 23 43.4	19.0 V	703
23472	2004 01 11.24547	04 33 26.40	+05 40 09.3	18.5 R	699	23591	2004 01 13.45117	08 33 08.84	+10 23 44.7	17.2	644
23472	2004 01 11.27217	04 33 25.84	+05 40 11.1		699	23591	2004 01 13.47809	08 33 07.22	+10 23 47.0	17.3	644
23472	2004 01 11.29885	04 33 25.32	+05 40 13.1		699	23599	2004 01 13.10839	03 53 24.25	+18 36 25.4	18.0 R	699
23472	2004 01 11.32540	04 33 24.73	+05 40 16.0		699	23599	2004 01 13.12579	03 53 24.43	+18 36 28.3		699
23474	2004 01 10.22423	03 27 03.98	+02 54 52.3	17.6 R	699	23599	2004 01 13.14337	03 53 24.57	+18 36 32.3		699
23474	2004 01 10.24417	03 27 04.22	+02 54 56.8		699	23599	2004 01 13.16090	03 53 24.77	+18 36 35.4		699
23474	2004 01 10.26413	03 27 04.44	+02 55 02.1		699	23601	2004 01 13.26470	09 13 39.29	+19 03 54.0	19.2 R	699
23474	2004 01 10.28410	03 27 04.70	+02 55 06.3		699	23601	2004 01 13.28483	09 13 38.19	+19 03 58.8		699
23474	2004 01 14.12434	03 28 08.60	+03 12 42.8	17.6	644	23601	2004 01 13.30490	09 13 37.17	+19 04 04.3		699
23474	2004 01 14.14679	03 28 09.01	+03 12 49.2	17.5	644	23601	2004 01 13.32492	09 13 36.13	+19 04 13.0		699
23474	2004 01 14.16917	03 28 09.41	+03 12 55.8	17.5	644	23605	2004 01 13.19249	03 59 42.77	+10 28 37.1	17.1	644
23489	2004 01 13.26470	09 11 56.91	+21 17 33.6	18.4 R	699	23605	2004 01 13.21369	03 59 42.75	+10 28 49.8	17.2	644
23489	2004 01 13.28483	09 11 55.69	+21 17 38.8		699	23605	2004 01 13.23461	03 59 42.74	+10 29 02.2	17.2	644
23489	2004 01 13.30490	09 11 54.67	+21 17 45.1		699	23612	2004 01 12.16878	04 48 58.64	+16 52 48.6	18.0	644
23489	2004 01 13.32492	09 11 53.55	+21 17 50.2		699	23612	2004 01 12.19061	04 48 57.95	+16 52 55.6	17.8	644
23489	2004 01 13.49782	09 11 44.22	+21 18 35.7	18.8	644	23612	2004 01 12.21272	04 48 57.26	+16 53 02.7	18.2	644
23489	2004 01 13.51979	09 11 43.01	+21 18 41.2	18.1	644	23612	2004 01 16.16000	04 47 14.12	+17 14 25.4	18.0	644
23489	2004 01 13.54042	09 11 41.89	+21 18 46.8	18.9	644	23612	2004 01 16.18161	04 47 13.59	+17 14 32.6	17.9	644
23494	2004 01 13.27223	08 42 45.01	+15 33 51.0	18.6 R	699	23612	2004 01 16.20282	04 47 13.08	+17 14 39.5	18.1	644
23494	2004 01 13.29239	08 42 43.87	+15 33 56.8		699	23615	2004 01 11.49772	11 58 55.22	+35 28 10.4	17.3	644
23494	2004 01 13.31241	08 42 42.66	+15 34 00.2		699	23615	2004 01 11.50837	11 58 55.40	+35 28 15.0	17.3	644
23494	2004 01 13.33241	08 42 41.45	+15 34 06.0		699	23615	2004 01 11.52457	11 58 55.70	+35 28 22.0	17.3	644
23497	2004 01 13.11833	02 42 55.23	+16 53 50.0	18.0 R	699	23623	2004 01 13.33947	08 15 33.35	+10 24 55.9	17.9 R	699
23497	2004 01 13.13586	02 42 56.01	+16 53 47.2		699	23623	2004 01 13.35869	08 15 32.07	+10 24 57.9		699
23497	2004 01 13.15340	02 42 56.84	+16 53 44.6		699	23623	2004 01 13.37785	08 15 30.81	+10 25 00.3		699
23497	2004 01 13.17087	02 42 57.60	+16 53 41.6		699	23623	2004 01 13.39688	08 15 29.56	+10 25 03.0		699
23504	2004 01 13.08623	02 42 19.33	+03 08 16.9	18.4	644	23625	2004 01 11.35423	07 39 36.77	+33 46 25.9	17.7 R	699
23504	2004 01 13.10698	02 42 19.69	+03 08 25.0	18.3	644	23625	2004 01 11.37782	07 39 34.99	+33 46 32.7		699
23504	2004 01 13.17128	02 42 20.82	+03 08 50.3	18.1	644	23625	2004 01 11.40143	07 39 33.19	+33 46 39.1		699
23505	2004 01 10.22507	03 06 36.77	+03 49 28.6	18.5 R	699	23625	2004 01 11.42489	07 39 31.45	+33 46 45.2		699
23505	2004 01 10.24501	03 06 37.01	+03 49 37.5		699	23625	2004 01 16.24445	07 33 39.71	+34 07 14.0	17.9 R	699
23505	2004 01 10.26496	03 06 37.25	+03 49 48.0		699	23625	2004 01 16.25783	07 33 38.67	+34 07 17.0		699
23505	2004 01 10.28494	03 06 37.56	+03 49 56.5		699	23625	2004 01 16.27124	07 33 37.68	+34 07 20.2		699
23510	2004 01 12.29786	08 29 28.54	+20 17 19.7	18.7	644	23625	2004 01 16.28451	07 33 36.68	+34 07 23.0		699
23510	2004 01 12.31865	08 29 27.08	+20 17 22.0	18.7	644	23626	2004 01 12.29534	08 37 13.14	+17 47 41.5	17.4	644
23510	2004 01 12.34100	08 29 25.49	+20 17 24.5	18.8	644	23626	2004 01 12.31609	08 37 11.91	+17 47 47.3	17.6	644
23510	2004 01 13.27392	08 28 21.24	+20 19 08.1	18.5 R	699	23626	2004 01 12.33840	08 37 10.59	+17 47 53.4	17.7	644
23510	2004 01 13.29406	08 28 19.78	+20 19 09.3		699	23626	2004 01 16.30557	08 33 16.42	+18 06 35.4	17.1	644
23510	2004 01 13.31407	08 28 18.35	+20 19 12.4		699	23626	2004 01 16.32698	08 33 15.06	+18 06 41.4	17.2	644
23510	2004 01 13.33407	08 28 16.88	+20 19 13.0		699	23626	2004 01 16.35469	08 33 13.31	+18 06 49.4	17.3	644
23515	2004 01 13.19378	03 53 44.81	+13 51 32.9	18.5	644	23626	2004 01 16.43205	08 33 08.33	+18 07 11.7	18.0 V	691
23515	2004 01 13.21499	03 53 45.05	+13 51 36.1	18.3	644	23626	2004 01 16.46098	08 33 06.50	+18 07 19.9	18.0 V	691
23515	2004 01 13.23590	03 53 45.28	+13 51 39.3	18.1	644	23626	2004 01 16.48903	08 33 04.73	+18 07 27.8	18.0 V	691
23516	2004 01 16.16260	04 47 17.13	+23 00 32.9	17.8	644	23633	2004 01 16.10781	04 13 55.18	+27 40 16.1	19.2	644
23516	2004 01 16.18422	04 47 16.92	+23 00 31.0	17.9	644	23633	2004 01 16.12896	04 13 55.01	+27 40 14.9	19.2	644
23516	2004 01 16.20553	04 47 16.72	+23 00 28.9	17.9	644	23633	2004 01 16.15025	04 13 54.84	+27 40 13.9	18.7	644
23532	2004 01 12.15459	04 04 28.54	+19 32 52.3	19.1	644	23640	2004 01 13.18416	08 04 10.88	+20 52 46.2	17.3 R	699
23532	2004 01 12.17523	04 04 28.11	+19 32 50.6	19.1	644	23640	2004 01 13.20422	08 04 09.52	+20 52 47.4		699
23532	2004 01 12.19691	04 04 27.67	+19 32 48.9	19.3	644	23640	2004 01 13.22423	08 04 08.10	+20 52 48.3		699
23543	2004 01 11.26378	04 02 02.32	+20 23 32.7	17.5 R	699	23640	2004 01 13.24422	08 04 06.69	+20 52 49.7		699
23543	2004 01 11.29049	04 02 01.91	+20 23 33.2		699	23640	2004 01 15.36749	08 01 40.40	+20 54 41.1	18.6 V	691
23543	2004 01 11.31712	04 02 01.53	+20 23 34.1		699	23640	2004 01 15.39683	08 01 38.31	+20 54 42.6	18.8 V	691
23543	2004 01 11.34367	04 02 01.14	+20 23 34.4		699	23640	2004 01 15.42336	08 01 36.43	+20 54 43.8	18.5 V	691
23543	2004 01 12.15587	04 01 50.95	+20 23 56.8	17.5	644	23641	2004 01 12.34868	08 46 18.92	+24 41 11.6	17.3	644
23543	2004 01 12.17652	04 01 50.67	+20 23 57.5	17.5	644	23641	2004 01 12.36988	08 46 17.56	+24 41 14.2	17.2	644
23543	2004 01 12.19817	04 01 50.37	+20 23 58.0	17.2	644	23641	2004 01 12.39073	08 46 16.21	+24 41 16.8	17.3	644
23545	2003 12 29.45459	11 02 27.07	+01 56 04.8	21.1 R	683	23641	2004 01 13.26136	08 45 22.15	+24 43 04.6	17.6 R	699
23545	2003 12 29.46800	11 02 27.39	+01 56 00.0	20.2 R	683	23641	2004 01 13.28148	08 45 20.83	+24 43 07.2		699
23545	2003 12 29.48143	11 02 27.74	+01 55 56.3	19.6 R	683	23641	2004 01 13.30158	08 45 19.55	+24 43 09.9		699
23546	2004 01 16.33975	07 45 00.05	+27 17 25.7	18.7 V	691	23641	2004 01 13.32159	08 45 18.22	+24 43 12.5		699
23546	2004 01 16.37453	07 44 57.37	+27 17 26.8	18.5 V	691	23641	2004 01 13.48072	08 45 07.82	+24 43 32.1	16.8	644
23546	2004 01 16.40223	07 44 55.25	+27 17 27.6	18.5 V	691	23641	2004 01 13.50181	08 45 06.44	+24 43 34.5	17.2	644
23559	2004 01 12.09079	02 48 21.65	+15 28 19.9	19.2	644	23641	2004 01 13.52853	08 45 04.72	+24 43 37.5	16.9	644
23559	2004 01 12.11216	02 48 21.89	+15 28 20.2	19.1	644	23642	2004 01 13.09378	05 17 01.23	+23 55 50.6	18.7 V	691
23559	2004 01 12.13383	02 48 22.16	+15 28 20.6	19.6	644	23642	2004 01 13.12183	05 17 00.31	+23 55 54.7	18.4 V	691
23565	2004 01 11.35920	06 50 10.48	+42 22 12.6	17.8	644	23642	2004 01 13.14814	05 16 59.42	+23 55 59.4	18.5 V	691
23565	2004 01 11.38203	06 50 08.72	+42 22 13.7	17.9	644	23648	2004 01 14.51602	10 29 31.73	+05 37 44.3	18.5	644
23565	2004 01 11.40431	06 50 07.01	+42 22 14.7	17.8	644	23648	2004 01 14.52675	10 29 31.45	+05 37 47.3	18.6	644
23565	2004 01 16.21279	06 44 16.89	+42 23 21.1	17.8	644	23648	2004 01 14.53749	10 29 31.16	+05 37 50.2	18.9	644
23565	2004 01 16.23521	06 44 15.27	+42 23 20.7	17.7	644	23652	2004 01 13.10811	05 23 49.29	+20 56 15.7	19.8 V	691
23565	2004 01 16.25907	06 44 13.55	+42 23 20.2	17.9	644	23652	2004 01 13.13488	05 23 48.02	+20 56 17.7	19.4 V	691
23583	2004 01 11.18505	02 28 17.86	+20 32 09.8	18.4 R	699	23652	2004 01 13.16120	05 23 46.78	+20 56 19.7	19.6 V	691
23583	2004 01 11.20173	02 28 18.75	+20 32 12.4		699	23654	2004 01 13.10338	02 49 11.80	+19 31 53.5	18.2 R	699
23583	2004 01 11.21834	02 28 19.71	+20 32 14.9		699	23					

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23686	2004 01 13.19119	03 56 39.37	+08 07 21.1	18.9	644	23772	2004 01 13.54437	09 12 27.12	+20 52 34.8	18.4	644
23686	2004 01 13.21238	03 56 39.08	+08 07 22.1	18.9	644	23772	2004 01 16.37120	09 10 03.73	+21 11 11.5	18.2	644
23686	2004 01 13.23331	03 56 38.82	+08 07 23.5	19.0	644	23772	2004 01 16.37250	09 10 03.66	+21 11 12.1	18.3	644
23691	2004 01 13.41156	08 15 24.71	+13 29 03.5	18.5	644	23772	2004 01 16.39192	09 10 02.63	+21 11 20.6	17.9	644
23691	2004 01 13.43444	08 15 23.39	+13 29 07.6	17.8	644	23772	2004 01 16.39347	09 10 02.51	+21 11 20.6	18.2	644
23691	2004 01 13.46616	08 15 21.55	+13 29 13.3	17.8	644	23772	2004 01 16.41400	09 10 01.39	+21 11 28.6	18.3	644
23692	2004 01 14.38538	08 25 39.89	+04 34 12.5	17.1	644	23772	2004 01 16.41531	09 10 01.31	+21 11 29.2	18.1	644
23692	2004 01 14.40762	08 25 38.64	+04 34 12.0	16.9	644	23773	2004 01 13.17914	08 05 49.39	+25 31 57.2	17.3 R	699
23692	2004 01 14.43576	08 25 37.07	+04 34 11.5	16.4	644	23773	2004 01 13.19918	08 05 48.09	+25 32 07.4		699
23693	2004 01 10.22174	03 16 43.89	+01 23 05.8	17.8 R	699	23773	2004 01 13.21922	08 05 46.81	+25 32 17.5		699
23693	2004 01 10.24168	03 16 43.83	+01 23 15.9		699	23773	2004 01 13.23925	08 05 45.46	+25 32 28.2		699
23693	2004 01 10.26165	03 16 43.82	+01 23 25.0		699	23780	2003 12 29.18244	04 29 29.21	+01 58 46.6	19.5 R	683
23693	2004 01 10.28160	03 16 43.90	+01 23 34.2		699	23780	2003 12 29.19584	04 29 28.75	+01 58 52.4	19.2 R	683
23693	2004 01 13.09119	03 16 55.00	+01 46 25.7	19.2 R	683	23780	2003 12 29.20924	04 29 28.27	+01 58 58.0	19.4 R	683
23693	2004 01 13.10460	03 16 55.06	+01 46 32.2	18.6 R	683	23783	2004 01 13.48207	09 00 13.74	+06 39 54.9	17.2	644
23693	2004 01 13.11800	03 16 55.15	+01 46 38.3	18.9 R	683	23783	2004 01 13.48339	09 00 13.71	+06 39 55.0	17.4	644
23702	2004 01 10.29950	02 18 47.56	+01 45 50.5	19.0	608	23783	2004 01 13.50324	09 00 12.70	+06 39 56.9	17.3	644
23702	2004 01 10.31062	02 18 47.91	+01 45 58.7	19.0	608	23783	2004 01 13.50459	09 00 12.65	+06 39 57.0	17.3	644
23702	2004 01 10.32126	02 18 48.21	+01 46 06.6	19.2	608	23783	2004 01 13.52985	09 00 11.39	+06 39 59.5	17.5	644
23708	2004 01 11.25379	04 06 36.66	+10 07 12.4	17.2 R	699	23783	2004 01 13.53118	09 00 11.33	+06 39 59.7	18.2	644
23708	2004 01 11.28050	04 06 36.34	+10 07 14.6		699	23783	2004 01 14.39597	08 59 29.63	+06 41 29.5	17.4	644
23708	2004 01 11.30717	04 06 35.95	+10 07 15.9		699	23783	2004 01 14.42552	08 59 28.12	+06 41 32.8	17.5	644
23708	2004 01 11.33370	04 06 35.53	+10 07 17.4		699	23783	2004 01 14.44627	08 59 27.05	+06 41 35.2	17.4	644
23714	2002 11 25.33103	04 22 37.78	+10 30 15.3	21.0 R	644	23787	2004 01 12.29913	08 43 38.70	+16 49 06.9	16.7	644
23716	2004 01 16.09637	06 26 47.41	+30 47 51.6	20.1 V	691	23787	2004 01 12.31993	08 43 37.59	+16 49 15.2	16.7	644
23716	2004 01 16.12291	06 26 45.63	+30 47 48.4	20.3 V	691	23787	2004 01 12.34225	08 43 36.41	+16 49 24.0	16.7	644
23716	2004 01 16.15172	06 26 43.71	+30 47 44.7	20.2 V	691	23787	2004 01 13.18749	08 42 53.24	+16 54 58.3	16.6 R	699
23717	2004 01 13.19001	08 05 59.03	+14 28 38.0	18.2 R	699	23787	2004 01 13.20756	08 42 52.17	+16 55 06.5		699
23717	2004 01 13.21006	08 05 57.67	+14 28 40.4		699	23787	2004 01 13.22755	08 42 51.10	+16 55 14.9		699
23717	2004 01 13.23005	08 05 56.33	+14 28 42.7		699	23787	2004 01 13.24756	08 42 50.03	+16 55 22.8		699
23717	2004 01 13.25008	08 05 54.94	+14 28 45.1		699	23787	2004 01 16.30103	08 40 06.29	+17 16 07.6	16.7	644
23722	2004 01 16.27742	07 41 20.75	+14 46 41.3	14.8 V	703	23787	2004 01 16.32164	08 40 05.10	+17 16 16.3	16.7	644
23722	2004 01 16.28656	07 41 20.02	+14 46 39.8	16.6 V	703	23787	2004 01 16.34440	08 40 03.80	+17 16 25.8	16.7	644
23722	2004 01 16.29569	07 41 19.36	+14 46 41.8	18.0 V	703	23790	2004 01 12.29534	08 29 05.47	+18 33 32.0	17.5	644
23722	2004 01 16.30485	07 41 18.72	+14 46 42.5	17.8 V	703	23790	2004 01 12.31609	08 29 04.28	+18 33 39.5	17.1	644
23723	2004 01 16.31500	08 13 39.09	+26 34 38.4	19.1 V	703	23790	2004 01 12.33840	08 29 02.98	+18 33 47.5	17.2	644
23723	2004 01 16.32425	08 13 38.46	+26 34 41.5	19.2 V	703	23790	2004 01 13.27392	08 28 09.93	+18 39 24.4	17.5 R	699
23723	2004 01 16.33355	08 13 37.72	+26 34 43.9	19.1 V	703	23790	2004 01 13.29406	08 28 08.68	+18 39 30.6		699
23723	2004 01 16.34284	08 13 37.09	+26 34 47.0	19.1 V	703	23790	2004 01 13.31407	08 28 07.49	+18 39 39.3		699
23729	2004 01 12.34868	08 49 57.46	+27 35 38.8	17.5	644	23790	2004 01 13.33407	08 28 06.31	+18 39 46.3		699
23729	2004 01 12.36988	08 49 56.02	+27 35 45.1	17.8	644	23790	2004 01 16.30103	08 25 13.46	+18 57 46.4	17.3	644
23729	2004 01 12.39073	08 49 54.61	+27 35 51.2	18.0	644	23790	2004 01 16.32164	08 25 12.19	+18 57 54.0	17.5	644
23729	2004 01 13.25800	08 48 57.78	+27 39 58.4	17.6 R	699	23790	2004 01 16.34440	08 25 10.80	+18 58 02.3	17.5	644
23729	2004 01 13.27810	08 48 56.39	+27 40 04.5		699	23791	2004 01 16.33507	09 08 32.14	+18 06 10.3	17.4	644
23729	2004 01 13.29822	08 48 55.00	+27 40 10.1		699	23791	2004 01 16.36493	09 08 30.40	+18 06 14.2	17.3	644
23729	2004 01 13.31825	08 48 53.63	+27 40 16.5		699	23791	2004 01 16.38634	09 08 29.15	+18 06 16.9	17.1	644
23730	2004 01 12.34868	08 55 35.63	+24 40 33.0	17.9	644	23792	2004 01 14.51470	10 15 59.27	+06 23 29.2	17.9	644
23730	2004 01 12.36988	08 55 34.29	+24 40 38.7	17.8	644	23792	2004 01 14.52542	10 15 59.00	+06 23 31.1	17.7	644
23730	2004 01 12.39073	08 55 32.98	+24 40 44.1	17.8	644	23792	2004 01 14.53617	10 15 58.73	+06 23 33.2	17.8	644
23730	2004 01 13.26052	08 54 40.67	+24 44 33.3	17.7 R	699	23792	2004 01 16.30151	10 15 15.49	+06 29 20.4	18.3 R	699
23730	2004 01 13.28064	08 54 39.42	+24 44 38.6		699	23792	2004 01 16.31484	10 15 15.17	+06 29 23.7		699
23730	2004 01 13.30075	08 54 38.12	+24 44 43.9		699	23792	2004 01 16.32807	10 15 14.77	+06 29 28.3		699
23730	2004 01 13.32076	08 54 36.85	+24 44 49.3		699	23792	2004 01 16.34134	10 15 14.40	+06 29 29.6		699
23732	2004 01 13.17914	08 00 43.33	+24 54 38.0	18.5 R	699	23799	2004 01 14.15332	03 40 53.92	+02 09 00.5	20.3	644
23732	2004 01 13.19918	08 00 41.86	+24 54 44.4		699	23799	2004 01 14.17444	03 40 53.78	+02 09 17.5	20.2	644
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23732	2004 01 13.23925	08 00 39.00	+24 54 57.6		699	23804	2004 01 16.38063	09 30 41.09	+22 51 12.6	18.4	644
23733	2004 01 12.10209	03 38 45.71	+18 17 50.0	19.5	644	23804	2004 01 16.40166	09 30 39.97	+22 51 17.9	18.4	644
23733	2004 01 12.10336	03 38 45.68	+18 17 50.2	18.9	644	23804	2004 01 16.42472	09 30 38.74	+22 51 23.5	18.4	644
23733	2004 01 12.12348	03 38 45.54	+18 17 53.7	19.4	644	23805	2004 01 10.22922	03 14 15.14	+04 29 00.8	18.7 R	699
23733	2004 01 12.12498	03 38 45.53	+18 17 53.7	18.8	644	23805	2004 01 10.24914	03 14 15.26	+04 29 08.0		699
23733	2004 01 12.14552	03 38 45.38	+18 17 56.7	18.8	644	23805	2004 01 10.26909	03 14 15.49	+04 29 13.7		699
23733	2004 01 12.14816	03 38 45.37	+18 17 57.4	18.8	644	23805	2004 01 10.28914	03 14 15.72	+04 29 19.1		699
23735	2004 01 10.23584	02 35 57.62	+08 37 14.7	18.5 R	699	23809	2004 01 16.24698	08 00 59.37	+31 27 46.6	17.7 R	699
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23735	2004 01 10.27573	02 35 59.52	+08 37 37.0		699	23809	2004 01 16.27374	08 00 57.44	+31 27 50.7		699
23735	2004 01 10.29582	02 36 00.48	+08 37 49.2		699	23809	2004 01 16.28703	08 00 56.47	+31 27 52.8		699
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23739	2004 01 14.51042	10 10 03.51	+03 55 59.3	18.7	644	23816	2004 01 11.20503	02 04 56.06	+20 39 01.4		699
23739	2004 01 14.51172	10 10 03.48	+03 55 59.6	18.6	644	23816	2004 01 11.22166	02 04 56.66	+20 39 02.7		699
23743	2004 01 16.30817	08 32 34.04	+23 46 11.2	19.0	644</						

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23851	2004 01 12.31609	08 37 38.35	+17 44 20.9	18.9	644	23959	2004 01 12.21917	04 59 22.56	+10 34 04.3	17.7	644
23851	2004 01 12.33840	08 37 37.08	+17 44 26.8	19.0	644	23959	2004 01 12.23856	04 59 21.91	+10 34 04.0	17.9	644
23851	2004 01 13.18749	08 36 49.62	+17 48 08.0	18.7 R	699	23959	2004 01 12.23990	04 59 21.84	+10 34 03.9	17.7	644
23851	2004 01 13.20756	08 36 48.50	+17 48 14.2		699	23959	2004 01 12.26294	04 59 21.06	+10 34 03.3	17.6	644
23851	2004 01 13.22755	08 36 47.32	+17 48 19.3		699	23959	2004 01 12.26420	04 59 21.01	+10 34 03.3	17.5	644
23851	2004 01 13.24756	08 36 46.18	+17 48 24.5		699	23959	2004 01 13.25719	04 58 48.80	+10 33 42.5	17.6	644
23851	2004 01 16.43205	08 33 41.63	+18 02 38.0	19.3 V	691	23959	2004 01 13.27655	04 58 48.17	+10 33 42.1	17.8	644
23851	2004 01 16.46098	08 33 39.89	+18 02 45.6	19.2 V	691	23959	2004 01 13.29772	04 58 47.48	+10 33 41.4	17.6	644
23851	2004 01 16.48903	08 33 38.18	+18 02 53.0	19.0 V	691	23960	2004 01 11.36556	07 07 50.50	+42 01 59.3	18.2	644
23853	2004 01 13.09141	02 59 37.25	+01 37 31.9	19.1	644	23960	2004 01 11.38963	07 07 48.70	+42 02 01.3	18.3	644
23853	2004 01 13.11218	02 59 37.48	+01 37 37.9	18.8	644	23960	2004 01 11.41064	07 07 47.16	+42 02 03.0	18.3	644
23853	2004 01 13.17662	02 59 38.26	+01 37 56.4	18.9	644	23960	2004 01 16.22654	07 02 00.21	+42 06 29.4	18.3	644
23854	2004 01 12.29786	08 41 42.59	+21 19 26.4	18.7	644	23960	2004 01 16.24670	07 01 58.72	+42 06 30.1	18.0	644
23854	2004 01 12.31865	08 41 41.39	+21 19 33.1	18.5	644	23960	2004 01 16.27109	07 01 56.97	+42 06 30.7	18.1	644
23854	2004 01 12.34100	08 41 40.09	+21 19 40.2	18.3	644	23962	2004 01 10.16114	01 25 28.22	+06 04 23.9	18.5 R	699
23854	2004 01 13.26222	08 40 48.04	+21 24 37.0	18.7 R	699	23962	2004 01 10.17855	01 25 29.16	+06 04 29.7		699
23854	2004 01 13.28233	08 40 46.85	+21 24 43.8		699	23962	2004 01 10.19600	01 25 29.98	+06 04 36.2		699
23854	2004 01 13.30242	08 40 45.71	+21 24 49.5		699	23962	2004 01 10.21344	01 25 30.68	+06 04 39.5		699
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23854	2004 01 16.30817	08 37 49.68	+21 41 04.9	18.0	644	23966	2004 01 13.19836	08 24 04.89	+25 56 24.4		699
23854	2004 01 16.32959	08 37 48.35	+21 41 11.9	18.3	644	23966	2004 01 13.21837	08 24 03.70	+25 56 28.8		699
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23857	2004 01 13.26052	09 02 36.15	+26 47 41.5	17.1 R	699	23966	2004 01 16.31615	08 21 02.09	+26 09 35.0	19.3 V	703
23857	2004 01 13.28064	09 02 34.94	+26 47 45.5		699	23966	2004 01 16.32539	08 21 01.55	+26 09 38.3	19.1 V	703
23857	2004 01 13.30075	09 02 33.74	+26 47 49.8		699	23966	2004 01 16.33469	08 21 00.94	+26 09 39.8	19.1 V	703
23857	2004 01 13.32076	09 02 32.52	+26 47 54.1		699	23966	2004 01 16.34398	08 21 00.39	+26 09 42.2	19.1 V	703
23858	2004 01 12.09205	03 05 25.82	+10 24 17.2	19.1	644	23967	2004 01 13.09141	03 07 03.12	+01 37 08.6	18.5	644
23858	2004 01 12.11343	03 05 26.06	+10 24 20.8	19.0	644	23967	2004 01 13.11218	03 07 03.13	+01 37 15.6	17.9	644
23858	2004 01 12.13513	03 05 26.30	+10 24 24.3	19.0	644	23967	2004 01 13.17662	03 07 03.17	+01 37 37.8	17.7 R	644
23862	2004 01 16.24195	08 12 08.45	+33 44 11.9	17.9 R	699	23973	2004 01 13.42347	10 00 06.45	+25 20 02.8		699
23862	2004 01 16.25535	08 12 07.44	+33 44 13.2		699	23973	2004 01 13.44343	10 00 05.79	+25 20 08.1		699
23862	2004 01 16.26869	08 12 06.47	+33 44 14.6		699	23973	2004 01 13.46346	10 00 05.02	+25 20 13.0		699
23862	2004 01 16.28203	08 12 05.46	+33 44 16.1		699	23973	2004 01 13.48352	10 00 04.31	+25 20 18.5		699
23865	2004 01 11.15387	04 07 06.26	+24 28 36.2	18.0	644	23974	2004 01 16.24445	07 34 27.65	+35 07 10.0	16.2 R	699
23865	2004 01 11.17498	04 07 05.87	+24 28 34.1	18.2	644	23974	2004 01 16.25783	07 34 26.14	+35 07 00.4		699
23865	2004 01 11.19568	04 07 05.49	+24 28 31.8	18.3	644	23974	2004 01 16.27124	07 34 24.61	+35 06 50.5		699
23876	2004 01 12.08703	02 47 14.34	+12 57 28.7	18.1	644	23974	2004 01 16.28451	07 34 23.10	+35 06 40.7		699
23876	2004 01 12.10839	02 47 14.71	+12 57 33.8	17.7	644	23987	2004 01 16.27742	07 38 27.81	+14 39 07.0	18.7 V	703
23876	2004 01 12.13002	02 47 15.10	+12 57 38.9	17.5	644	23987	2004 01 16.28656	07 38 27.62	+14 39 06.8	18.7 V	703
23880	2004 01 11.16090	05 50 51.33	+03 44 41.4	16.9	644	23987	2004 01 16.29569	07 38 27.41	+14 39 06.9	18.8 V	703
23880	2004 01 11.22384	05 50 48.48	+03 44 56.3	16.8	644	23987	2004 01 16.30485	07 38 27.08	+14 39 05.4	18.9 V	703
23880	2004 01 11.28815	05 50 45.57	+03 45 11.5	16.7	644	23990	2004 01 13.26098	07 47 41.42	+18 10 04.3	18.9 V	691
23887	2004 01 10.16199	01 39 40.22	+04 36 00.6	18.7 R	699	23990	2004 01 13.28747	07 47 39.55	+18 10 10.9	18.9 V	691
23887	2004 01 10.17938	01 39 40.73	+04 36 06.4		699	23990	2004 01 13.32297	07 47 37.04	+18 10 19.7	19.5 V	691
23887	2004 01 10.19686	01 39 41.53	+04 36 14.0		699	23991	2004 01 13.25831	07 40 09.38	+16 47 55.1	17.3 V	691
23887	2004 01 10.21426	01 39 42.16	+04 36 21.2		699	23991	2004 01 13.28483	07 40 07.55	+16 47 59.9	17.6 V	691
23888	2004 01 13.18832	08 37 50.18	+12 56 22.7	18.0 R	699	23991	2004 01 13.32005	07 40 05.13	+16 48 06.2	17.8 V	691
23888	2004 01 13.20837	08 37 49.11	+12 56 28.6		699	23997	2004 01 10.09685	00 34 55.52	+09 57 43.4	16.5 R	699
23888	2004 01 13.22838	08 37 48.05	+12 56 33.7		699	23997	2004 01 10.11011	00 34 56.73	+09 57 55.0		699
23888	2004 01 13.24840	08 37 46.98	+12 56 39.1		699	23997	2004 01 10.12339	00 34 57.90	+09 58 06.1		699
23888	2004 01 13.44234	08 37 36.64	+12 57 32.4	18.3	644	23997	2004 01 10.13668	00 34 59.08	+09 58 17.6		699
23888	2004 01 13.47416	08 37 34.94	+12 57 40.7	18.1	644	23999	2004 01 12.10083	03 22 02.05	+19 44 34.3	18.9	644
23888	2004 01 13.49517	08 37 33.83	+12 57 46.5	19.1	644	23999	2004 01 12.12222	03 22 02.41	+19 44 35.5	18.9	644
23893	2004 01 13.34954	09 48 53.00	+10 29 50.7	19.1 R	699	23999	2004 01 12.14409	03 22 02.78	+19 44 36.8	18.9	644
23893	2004 01 13.36868	09 48 52.33	+10 29 53.7		699	24000	2004 01 13.18832	08 34 23.51	+12 51 18.1	17.9 R	699
23893	2004 01 13.38778	09 48 51.54	+10 29 57.5		699	24000	2004 01 13.20837	08 34 22.23	+12 51 25.0		699
23893	2004 01 13.40681	09 48 50.86	+10 30 00.5		699	24000	2004 01 13.22838	08 34 21.01	+12 51 32.9		699
23895	2004 01 15.35532	08 04 54.78	+09 08 42.9	17.6	644	24000	2004 01 13.24840	08 34 19.70	+12 51 40.3		699
23895	2004 01 15.42525	08 04 50.69	+09 08 59.5	18.3	644	24001	2004 01 13.09271	03 05 21.19	+08 29 12.3	19.5	644
23895	2004 01 15.48797	08 04 47.06	+09 09 14.1	19.1	644	24001	2004 01 13.11347	03 05 21.73	+08 29 17.7	19.1	644
23897	2004 01 14.10358	03 10 29.32	+14 06 47.1	18.8	644	24001	2004 01 13.17792	03 05 23.44	+08 29 34.4	19.2	644
23897	2004 01 14.13630	03 10 29.61	+14 06 52.6	18.8	644	24010	2004 01 14.25490	07 41 53.71	+15 29 47.7	17.7	644
23897	2004 01 14.16785	03 10 29.89	+14 06 57.8	18.9	644	24010	2004 01 14.32046	07 41 49.02	+15 29 47.6	18.8	644
23900	2004 01 13.11833	02 34 47.34	+17 28 43.2	19.1 R	699	24010	2004 01 14.38355	07 41 44.45	+15 29 47.2	18.0	644
23900	2004 01 13.11914	02 34 47.42	+17 28 43.2	19.1 R	699	24013	2004 01 11.08302	23 09 20.14	+06 50 38.6	17.9 R	699
23900	2004 01 13.13586	02 34 47.74	+17 28 42.5		699	24013	2004 01 11.09554	23 09 21.53	+06 50 45.7		699
23900	2004 01 13.13667	02 34 47.83	+17 28 42.5		699	24013	2004 01 11.10800	23 09 22.86	+06 50 53.6		699
23900	2004 01 13.15340	02 34 48.15	+17 28 43.4		699	24013	2004 01 11.12050	23 09 24.20	+06 51 00.9		699
23900	2004 01 13.15423	02 34 48.24	+17 28 43.0		699	24020	2004 01 12.30203	08 49 58.62	+16 36 30.0	18.7	644
23900	2004 01 13.17087	02 34 48.56	+17 28 44.1		699	24020	2004 01 12.32281	08 49 57.32	+16 36 37.6	18.5	644
23900	2004 01 13.17171	02 34 48.55	+17 28 43.6		699	24020	2004 01 12.34359	08 49 56.05	+16 36 45.0	18.6	644
23903	2004 01 12.15846	04 20 09.58	+14 56 30.6	19.1	644	24020	2004 01 13.27307	08 49 00.07	+16 42 17.3	18.5 R	699
23903	2004 01 12.18175	04 20 09.06	+14 56 32.6	19.6	644	24020	2004 01 13.29321	08 48 58.78	+16 42 24.4		699
23903	2004 01 12.20220	04 20 08.61	+14 56 34.2	19.1	644	24020	2004 01 13.31322	08 48 57.56	+16 42 32.1		699
23913	2004 01 14.51470	10 19 44.50	+05 34 43.8	17.4	644	24020	2004 01 13.33323	08 48 56.27	+16 42 38.6		699
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24074	2004 01 16.38063	09 31 01.54	+23 54 32.1	16.7	644	24163	2004 01 12.33840	08 32 45.07	+16 13 31.5	17.0	644
24074	2004 01 16.40166	09 31 00.43	+23 54 37.5	16.8	644	24163	2004 01 13.18749	08 31 56.07	+16 16 54.3	17.1 R	699
24074	2004 01 16.42472	09 30 59.21	+23 54 43.3	16.9	644	24163	2004 01 13.20756	08 31 54.90	+16 16 59.2		699
24075	2004 01 11.19089	01 31 09.42	+19 20 12.4	17.0 R	699	24163	2004 01 13.22755	08 31 53.67	+16 17 04.8		699
24075	2004 01 11.20754	01 31 10.31	+19 20 19.0		699	24163	2004 01 13.24756	08 31 52.49	+16 17 09.6		699
24075	2004 01 11.22417	01 31 11.23	+19 20 25.7		699	24170	2004 01 13.18915	08 18 05.50	+14 41 33.5	18.0 R	699
24075	2004 01 11.24096	01 31 12.15	+19 20 32.9		699	24170	2004 01 13.20921	08 18 04.26	+14 41 41.2		699
24081	2004 01 13.24348	07 35 04.28	+19 26 05.5	18.9 V	691	24170	2004 01 13.22923	08 18 03.05	+14 41 48.0		699
24081	2004 01 13.27964	07 35 01.84	+19 26 16.6	17.9 V	691	24170	2004 01 13.24925	08 18 01.78	+14 41 57.3		699
24081	2004 01 13.31418	07 34 59.50	+19 26 26.6	18.7 V	691	24170	2004 01 13.42383	08 17 51.29	+14 42 54.1	18.9	644
24083	2004 01 13.43176	09 53 25.59	+20 32 33.2	19.0 R	699	24170	2004 01 13.43579	08 17 50.56	+14 42 57.7	17.8	644
24083	2004 01 13.45175	09 53 24.80	+20 32 43.7		699	24170	2004 01 13.44600	08 17 49.93	+14 43 01.2	17.8	644
24083	2004 01 13.47179	09 53 24.05	+20 32 51.7		699	24170	2004 01 13.46747	08 17 48.62	+14 43 08.4	17.5	644
24083	2004 01 13.49183	09 53 23.41	+20 32 59.0		699	24170	2004 01 13.47547	08 17 48.13	+14 43 11.0	17.6	644
24089	2004 01 13.42598	09 28 15.27	+22 16 49.1	19.0 R	699	24170	2004 01 13.48862	08 17 47.36	+14 43 15.1	17.6	644
24089	2004 01 13.44594	09 28 14.25	+22 16 54.8		699	24173	2004 01 11.07806	23 46 37.93	+06 27 20.3	19.5 R	699
24089	2004 01 13.46598	09 28 13.15	+22 17 03.7		699	24173	2004 01 11.09053	23 46 38.75	+06 27 25.2		699
24089	2004 01 13.48602	09 28 12.12	+22 17 10.3		699	24173	2004 01 11.10306	23 46 39.66	+06 27 31.3		699
24089	2004 01 16.37933	09 25 33.64	+22 33 56.5	19.3	644	24173	2004 01 11.11548	23 46 40.70	+06 27 35.8		699
24089	2004 01 16.40027	09 25 32.43	+22 34 03.9	19.0	644	24176	2004 01 13.19252	07 51 07.09	+20 26 40.8	17.3 R	699
24089	2004 01 16.42208	09 25 31.16	+22 34 11.2	18.9	644	24176	2004 01 13.21257	07 51 05.68	+20 26 42.3		699
24096	2004 01 11.35174	08 08 51.95	+31 54 52.8	16.3 R	699	24176	2004 01 13.23258	07 51 04.31	+20 26 44.6		699
24096	2004 01 11.37524	08 08 50.27	+31 55 01.8		699	24176	2004 01 13.25257	07 51 02.88	+20 26 45.9		699
24096	2004 01 11.39895	08 08 48.59	+31 55 10.5		699	24176	2004 01 15.36485	07 48 39.14	+20 29 49.1	17.8 V	691
24096	2004 01 11.42236	08 08 46.96	+31 55 19.2		699	24176	2004 01 15.39424	07 48 37.07	+20 29 51.5	17.8 V	691
24096	2004 01 16.24698	08 03 12.57	+32 23 33.3	16.5 R	699	24176	2004 01 15.42075	07 48 35.18	+20 29 53.9	17.6 V	691
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24104	2004 01 14.51602	10 29 35.37	+02 19 30.2	16.4	644	24184	2004 01 10.15862	01 24 01.72	+02 35 23.6	18.7 R	699
24104	2004 01 14.52675	10 29 35.17	+02 19 26.9	16.5	644	24184	2004 01 10.17609	01 24 02.94	+02 35 28.8		699
24104	2004 01 14.53749	10 29 34.98	+02 19 23.6	16.5	644	24184	2004 01 10.19349	01 24 03.92	+02 35 34.9		699
24104	2004 01 16.31318	10 29 02.28	+02 10 40.4	16.5 R	699	24184	2004 01 10.21095	01 24 05.16	+02 35 42.9		699
24104	2004 01 16.32642	10 29 01.99	+02 10 36.6		699	24186	2004 01 14.51743	07 42 18.28	+30 04 18.1	18.0 V	300
24104	2004 01 16.33967	10 29 01.70	+02 10 32.1		699	24186	2004 01 14.52808	07 42 17.60	+30 04 18.8	18.0 V	300
24104	2004 01 16.35297	10 29 01.39	+02 10 29.1		699	24186	2004 01 14.53339	07 42 17.17	+30 04 18.8	17.6 V	300
24106	2004 01 14.22693	07 37 58.33	+15 54 14.9	17.1	644	24186	2004 01 14.53872	07 42 16.67	+30 04 21.4	17.6 V	300
24106	2004 01 14.28990	07 37 53.85	+15 54 17.9	17.9	644	24186	2004 01 16.31043	07 40 10.99	+30 10 10.1	16.8 V	703
24106	2004 01 14.36894	07 37 48.22	+15 54 21.4	16.7	644	24186	2004 01 16.31969	07 40 10.32	+30 10 11.6	17.2 V	703
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24106	2004 01 16.28656	07 35 36.07	+15 55 47.8	18.3 V	703	24186	2004 01 16.33825	07 40 08.93	+30 10 15.2	17.1 V	703
24106	2004 01 16.29569	07 35 35.40	+15 55 47.7	18.5 V	703	24187	2004 01 13.11582	03 14 31.03	+17 13 28.8	17.9 R	699
24106	2004 01 16.30485	07 35 34.75	+15 55 47.8	17.5 V	703	24187	2004 01 13.13336	03 14 31.66	+17 13 33.4		699
24109	2004 01 11.12318	00 38 08.88	+18 38 31.6	17.7 R	699	24187	2004 01 13.15086	03 14 32.27	+17 13 38.8		699
24109	2004 01 11.13653	00 38 09.92	+18 38 32.2		699	24187	2004 01 13.16837	03 14 32.89	+17 13 43.7		699
24109	2004 01 11.14989	00 38 11.00	+18 38 33.0		699	24188	2004 01 12.22043	05 08 17.51	+14 33 33.0	17.7	644
24109	2004 01 11.16323	00 38 12.10	+18 38 33.3		699	24188	2004 01 12.24118	05 08 16.70	+14 33 32.8	17.7	644
24110	2004 01 11.07889	23 25 51.47	+05 13 15.9	19.1 R	699	24188	2004 01 12.26545	05 08 15.75	+14 33 32.5	17.7	644
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24113	2004 01 13.32826	09 16 49.33	+16 07 04.9		699	24200	2004 01 13.39771	08 27 27.86	+10 00 22.3		699
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24252	2004 01 16.32605	07 45 01.21	+30 46 34.0	18.0 V	691	24351	2004 01 13.38033	08 47 51.75	+12 12 46.5		699
24252	2004 01 16.32883	07 45 00.98	+30 46 34.5	17.9 V	691	24351	2004 01 13.39935	08 47 50.65	+12 12 52.0		699
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24253	2004 01 16.25453	08 08 57.53	+30 14 17.6	17.6 R	699	24360	2004 01 10.21673	02 00 17.53	+00 05 56.9		699
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24254	2004 01 13.07075	01 19 27.36	+19 50 44.6	17.7 V	703	24374	2004 01 11.29548	03 42 13.86	+04 54 11.1		699
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24269	2004 01 13.24341	08 18 57.06	+19 24 23.9		699	24385	2004 01 12.25967	00 55 59.54	-02 00 13.5	20.6	608
24269	2004 01 15.46336	08 16 43.52	+19 37 34.4	18.3 V	691	24385	2004 01 12.27054	00 56 00.27	-02 00 07.1	20.5	608
24269	2004 01 15.49019	08 16 41.86	+19 37 43.8	18.3 V	691	24388	2004 01 11.07723	23 43 48.22	+09 36 50.1	17.8 R	699
24269	2004 01 15.51808	08 16 40.13	+19 37 53.5	18.4 V	691	24388	2004 01 11.08970	23 43 48.91	+09 36 51.4		699
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24273	2004 01 12.31609	08 40 32.63	+16 16 09.8	18.3	644	24388	2004 01 11.11465	23 43 50.24	+09 36 53.4		699
24273	2004 01 12.33840	08 40 31.20	+16 16 12.3	18.1	644	24398	2004 01 13.09012	02 56 36.08	+03 32 28.9	18.9	644
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24273	2004 01 16.32698	08 36 15.72	+16 23 57.1	17.7	644	24398	2004 01 13.17528	02 56 37.31	+03 32 49.8	18.8	644
24273	2004 01 16.35469	08 36 13.86	+16 24 00.4	18.1	644	24399	2004 01 14.15463	03 48 03.17	+03 49 55.0	19.2	644
24274	2004 01 11.08788	02 47 47.30	+20 05 57.9	18.6	644	24399	2004 01 14.17576	03 48 03.16	+03 49 59.3	19.4	644
24274	2004 01 11.10875	02 47 47.85	+20 05 59.0	18.7	644	24399	2004 01 14.19692	03 48 03.16	+03 50 03.1	18.8	644
24274	2004 01 11.13038	02 47 48.44	+20 06 00.1	18.6	644	24402	2004 01 14.16257	04 15 46.59	-02 18 27.1	17.2	644
24274	2004 01 13.10338	02 48 49.03	+20 08 04.3	18.6 R	699	24402	2004 01 14.18363	04 15 46.56	-02 18 14.0	17.2	644
24274	2004 01 13.12078	02 48 49.51	+20 08 04.8		699	24402	2004 01 14.20488	04 15 46.53	-02 18 00.7	17.3	644
24274	2004 01 13.13833	02 48 50.13	+20 08 06.5		699	24404	2004 01 10.16283	01 43 55.22	+05 38 04.1	18.6 R	699
24274	2004 01 13.15590	02 48 50.58	+20 08 07.9		699	24404	2004 01 10.18020	01 43 55.72	+05 38 09.6		699
24276	2004 01 11.18340	02 18 11.41	+23 56 40.0	17.4 R	699	24404	2004 01 10.19769	01 43 56.27	+05 38 11.1		699
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24276	2004 01 11.21665	02 18 13.12	+23 56 36.0		699	24411	2003 12 29.09321	02 20 40.84	+02 04 11.3	19.5 R	683
24276	2004 01 11.23343	02 18 14.02	+23 56 34.7		699	24411	2003 12 29.10663	02 20 41.11	+02 04 14.7	19.5 R	683
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24285	2004 01 10.13416	00 18 38.00	+10 50 50.4		699	24412	2004 01 12.29062	01 00 53.83	-02 30 34.0	19.3	608
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24303	2004 01 14.51470	10 19 38.54	+06 01 56.7	17.8	644	24417	2004 01 16.24150	06 35 41.09	+43 07 58.7	15.7	644
24303	2004 01 14.52542	10 19 38.22	+06 01 59.1	17.9	644	24417	2004 01 16.26588	06 35 39.45	+43 07 59.6	15.5	644
24303	2004 01 14.53617	10 19 37.91	+06 02 01.4	17.9	644	24421	2004 01 13.10470	05 10 58.26	+20 19 12.9	19.0 V	691
24304	2004 01 13.18832	08 31 13.40	+13 07 02.3	18.1 R	699	24421	2004 01 13.13231	05 10 57.24	+20 19 15.1	18.8 V	691
24304	2004 01 13.20837	08 31 12.22	+13 07 09.1		699	24421	2004 01 13.15860	05 10 56.26	+20 19 17.2	18.9 V z	691
24304	2004 01 13.22838	08 31 11.00	+13 07 16.3		699	24423	2004 01 10.09602	00 23 13.75	+09 10 30.8	19.1 R	699
24304	2004 01 13.24840	08 31 09.84	+13 07 23.8		699	24423	2004 01 10.10929	00 23 14.61	+09 10 33.7		699
24304	2004 01 13.43579	08 30 58.60	+13 08 29.1	17.7	644	24423	2004 01 10.12255	00 23 15.39	+09 10 35.8		699
24304	2004 01 13.46747	08 30 56.70	+13 08 40.1	17.6	644	24423	2004 01 10.13584	00 23 16.21	+09 10 38.4		699
24304	2004 01 13.48862	08 30 55.44	+13 08 47.3	17.7	644	24430	2004 01 13.35369	08 57 06.79	+07 20 54.2	18.9 R	699
24310	2004 01 13.10506	03 07 55.48	+19 07 07.9	17.6 R	699	24430	2004 01 13.37285	08 57 05.97	+07 20 58.6		699
24310	2004 01 13.12244	03 07 55.75	+19 07 12.6		699	24430	2004 01 13.39192	08 57 05.03	+07 21 01.5		699
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24310	2004 01 13.15755	03 07 56.29	+19 07 21.7		699	24448	2004 01 12.22321	05 01 57.57	+12 34 19.6	18.6	644
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24851	2004 01 13.24685	04 01 23.22	+27 02 26.8	17.7 V 703	24947	2004 01 11.28965	04 24 53.59	+20 48 26.4	699
24851	2004 01 13.25604	04 01 23.12	+27 02 23.6	17.5 V 703	24947	2004 01 11.31631	04 24 52.94	+20 48 26.6	699
24852	2004 01 13.34118	08 36 00.35	+11 57 43.8	18.6 R 699	24947	2004 01 11.34285	04 24 52.56	+20 48 25.0	699
24852	2004 01 13.36038	08 35 59.32	+11 57 46.6	699	24951	2004 01 11.18171	02 29 57.77	+24 28 20.7	18.2 R 699
24852	2004 01 13.37951	08 35 58.22	+11 57 50.4	699	24951	2004 01 11.19839	02 29 58.22	+24 28 17.4	699
24852	2004 01 13.39854	08 35 57.09	+11 57 55.3	699	24951	2004 01 11.21497	02 29 58.57	+24 28 15.1	699
24855	2004 01 10.16199	01 37 32.73	+05 17 44.1	18.0 R 699	24951	2004 01 11.23175	02 29 59.01	+24 28 12.7	699
24855	2004 01 10.17938	01 37 34.14	+05 17 56.5	699	24957	2004 01 16.16260	04 46 03.08	+21 21 32.9	19.2 644
24855	2								

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M.P.S. 96743

24988	2004 01 14.50088	09 31 40.48	+06 29 20.5	17.5	644	25099	2004 01 12.20346	04 16 38.08	+23 57 41.3	18.5	644
24992	2004 01 16.38931	11 04 05.96	+00 13 51.1	19.2 V	703	25099	2004 01 12.20472	04 16 38.04	+23 57 41.0	18.1	644
24992	2004 01 16.39958	11 04 05.79	+00 13 48.9	18.8 V	703	25100	2004 01 13.18915	08 15 58.85	+13 37 16.4	18.0 R	699
24992	2004 01 16.40985	11 04 05.64	+00 13 48.7	18.9 V	703	25100	2004 01 13.20921	08 15 57.59	+13 37 18.5		699
24992	2004 01 16.42017	11 04 05.33	+00 13 47.3	19.9 V	703	25100	2004 01 13.22923	08 15 56.42	+13 37 20.9		699
24994	2004 01 16.37250	09 12 52.52	+20 22 31.8	18.9	644	25100	2004 01 13.24925	08 15 55.19	+13 37 24.4		699
24994	2004 01 16.39347	09 12 51.39	+20 22 40.1	18.9	644	25105	2004 01 12.08954	02 38 05.58	+17 44 08.6	18.8	644
24994	2004 01 16.41531	09 12 50.22	+20 22 49.0	19.0	644	25105	2004 01 12.11091	02 38 06.02	+17 44 12.7	18.8	644
24997	2004 01 13.34286	08 58 48.24	+12 29 22.0	19.5 R	699	25105	2004 01 12.13255	02 38 06.48	+17 44 16.6	18.7	644
24997	2004 01 13.36201	08 58 47.36	+12 29 27.2		699	25105	2004 01 13.11833	02 38 29.71	+17 47 21.4	19.1 R	699
24997	2004 01 13.38116	08 58 46.23	+12 29 29.6		699	25105	2004 01 13.13586	02 38 30.07	+17 47 24.5		699
24997	2004 01 13.40018	08 58 45.21	+12 29 34.2		699	25105	2004 01 13.15340	02 38 30.53	+17 47 27.3		699
24999	2004 01 12.29123	08 30 57.04	+05 18 28.9	17.0	644	25105	2004 01 13.17087	02 38 30.91	+17 47 30.8		699
24999	2004 01 12.29278	08 30 56.95	+05 18 29.0	17.0	644	25108	2004 01 13.40769	07 46 47.63	+09 03 42.9	17.7	644
24999	2004 01 12.31227	08 30 55.85	+05 18 28.8	17.0	644	25108	2004 01 13.43053	07 46 46.28	+09 03 46.7	17.0	644
24999	2004 01 12.31354	08 30 55.78	+05 18 28.8	17.0	644	25108	2004 01 13.45853	07 46 44.62	+09 03 50.6	16.6	644
24999	2004 01 12.33334	08 30 54.67	+05 18 28.7	17.1	644	25109	2004 01 16.42941	08 20 00.91	+17 38 18.7	19.7 V	691
24999	2004 01 12.33462	08 30 54.60	+05 18 28.7	17.0	644	25109	2004 01 16.45836	08 19 59.11	+17 38 23.6	19.6 V	691
25013	2004 01 16.30235	10 05 37.57	+06 40 51.7	17.2 R	699	25109	2004 01 16.48641	08 19 57.35	+17 38 28.2	20.4 V	691
25013	2004 01 16.31568	10 05 37.28	+06 40 54.0		699	25114	2004 01 12.29405	08 25 36.51	+15 40 57.7	18.8	644
25013	2004 01 16.32891	10 05 36.92	+06 40 55.9		699	25114	2004 01 12.31483	08 25 35.26	+15 41 02.0	18.4	644
25013	2004 01 16.34216	10 05 36.55	+06 40 57.2		699	25114	2004 01 12.33714	08 25 33.99	+15 41 05.4	18.9	644
25018	2004 01 13.25800	08 48 10.56	+28 20 42.7	18.3 R	699	25117	2004 01 11.35675	07 59 12.89	+35 38 36.0	17.6 R	699
25018	2004 01 13.27810	08 48 09.34	+28 20 47.8		699	25117	2004 01 11.38034	07 59 11.09	+35 38 39.4		699
25018	2004 01 13.29822	08 48 08.15	+28 20 54.2		699	25117	2004 01 11.40392	07 59 09.40	+35 38 42.8		699
25018	2004 01 13.31825	08 48 06.97	+28 21 00.0		699	25117	2004 01 11.42741	07 59 07.71	+35 38 46.0		699
25020	2004 01 16.22097	07 06 30.86	+17 42 17.4	19.4	644	25122	2004 01 13.18832	08 38 46.83	+14 41 13.4	18.4 R	699
25020	2004 01 16.28319	07 06 26.92	+17 42 26.2	19.2	644	25122	2004 01 13.20837	08 38 45.74	+14 41 19.3		699
25020	2004 01 16.35050	07 06 22.66	+17 42 35.7	19.2	644	25122	2004 01 13.22838	08 38 44.69	+14 41 25.3		699
25024	2004 01 16.37933	09 23 47.17	+20 28 32.0	18.4	644	25122	2004 01 13.24840	08 38 43.67	+14 41 30.9		699
25024	2004 01 16.38063	09 23 47.10	+20 28 32.4	18.4	644	25122	2004 01 13.44234	08 38 33.13	+14 42 28.5	18.0	644
25024	2004 01 16.40027	09 23 46.07	+20 28 38.2	18.3	644	25122	2004 01 13.47416	08 38 31.40	+14 42 37.9	18.5	644
25024	2004 01 16.40166	09 23 45.99	+20 28 38.8	18.4	644	25122	2004 01 13.49517	08 38 30.30	+14 42 44.0	19.5	644
25024	2004 01 16.42208	09 23 44.92	+20 28 44.6	18.4	644	25124	2004 01 12.09205	02 59 16.04	+11 28 07.2	18.7	644
25024	2004 01 16.42472	09 23 44.78	+20 28 45.7	18.4	644	25124	2004 01 12.11343	02 59 16.38	+11 28 12.2	19.2	644
25028	2004 01 12.10336	03 47 52.97	+15 08 38.1	18.5	644	25124	2004 01 12.13513	02 59 16.78	+11 28 17.1	19.1	644
25028	2004 01 12.12498	03 47 52.99	+15 08 42.1	18.6	644	25125	2004 01 16.19133	06 47 02.35	+25 15 19.8	17.9	644
25028	2004 01 12.14816	03 47 53.04	+15 08 46.5	18.8	644	25125	2004 01 16.25720	06 46 58.25	+25 15 29.1	18.1	644
25029	2004 01 12.10461	03 37 13.30	+21 07 14.5	19.8	644	25125	2004 01 16.31959	06 46 54.37	+25 15 37.5	18.5	644
25029	2004 01 12.12625	03 37 13.27	+21 07 12.3	19.8	644	25130	2004 01 13.11582	03 14 27.80	+16 03 59.5	18.1 R	699
25029	2004 01 12.14943	03 37 13.25	+21 07 10.1	20.1	644	25130	2004 01 13.13336	03 14 28.00	+16 04 03.9		699
25035	2004 01 11.26129	04 14 16.69	+18 14 38.8	19.1 R	699	25130	2004 01 13.15086	03 14 28.19	+16 04 07.4		699
25035	2004 01 11.28800	04 14 16.21	+18 14 38.6		699	25130	2004 01 13.16837	03 14 28.36	+16 04 11.0		699
25035	2004 01 11.31465	04 14 15.81	+18 14 35.8		699	25133	2004 01 13.26307	08 53 42.14	+22 15 09.8	19.4 R	699
25035	2004 01 11.34120	04 14 15.43	+18 14 34.8		699	25133	2004 01 13.28319	08 53 41.05	+22 15 15.8		699
25051	2004 01 12.28354	08 03 41.24	-02 27 17.6	18.3	644	25133	2004 01 13.30326	08 53 39.92	+22 15 21.6		699
25051	2004 01 12.30464	08 03 40.07	-02 27 14.2	18.3	644	25133	2004 01 13.32326	08 53 38.84	+22 15 28.2		699
25051	2004 01 12.32561	08 03 38.92	-02 27 10.7	18.4	644	25133	2004 01 16.32294	08 50 54.84	+22 30 36.8	18.7	644
25058	2004 01 11.09296	03 05 53.27	+21 04 37.9	19.5	644	25133	2004 01 16.34851	08 50 53.41	+22 30 44.8	18.9	644
25058	2004 01 11.11378	03 05 53.44	+21 04 38.9	19.4	644	25133	2004 01 16.36992	08 50 52.17	+22 30 51.4	18.9	644
25058	2004 01 11.13578	03 05 53.63	+21 04 39.8	19.5	644	25141	2004 01 13.19333	07 39 46.00	+21 55 39.2	18.5 R	699
25059	2004 01 14.46325	10 03 25.87	-00 55 25.0	18.1	644	25141	2004 01 13.21341	07 39 44.71	+21 55 41.9		699
25059	2004 01 14.48603	10 03 25.12	-00 55 21.2	17.9	644	25141	2004 01 13.23341	07 39 43.60	+21 55 44.8		699
25059	2004 01 14.50774	10 03 24.43	-00 55 17.5	18.1	644	25141	2004 01 13.25343	07 39 42.17	+21 55 47.7		699
25059	2004 01 16.30740	10 02 26.71	-00 49 46.2	17.8 R	699	25142	2004 01 11.10601	03 53 39.37	+24 48 47.4	18.5	644
25059	2004 01 16.32063	10 02 26.25	-00 49 44.1		699	25142	2004 01 11.12640	03 53 39.04	+24 48 45.4	18.0	644
25059	2004 01 16.33389	10 02 25.80	-00 49 41.2		699	25142	2004 01 11.14869	03 53 38.81	+24 48 44.1	18.0	644
25059	2004 01 16.34720	10 02 25.30	-00 49 38.3		699	25143	2004 01 12.30336	08 58 10.23	+21 29 37.3	18.3	644
25062	2004 01 13.34118	08 31 58.74	+10 53 38.6	19.1 R	699	25143	2004 01 12.32409	08 58 08.68	+21 29 50.3	18.1	644
25062	2004 01 13.36038	08 31 57.70	+10 53 40.0		699	25143	2004 01 12.34488	08 58 07.13	+21 30 03.6	18.3	644
25062	2004 01 13.37951	08 31 56.52	+10 53 42.4		699	25143	2004 01 13.26307	08 57 03.48	+21 39 39.7	18.5 R	699
25062	2004 01 13.39854	08 31 55.50	+10 53 43.8		699	25143	2004 01 13.28319	08 57 01.91	+21 39 52.4		699
25062	2004 01 16.29918	08 29 08.10	+10 59 19.7	19.0	644	25143	2004 01 13.30326	08 57 00.29	+21 40 05.9		699
25062	2004 01 16.36677	08 29 04.00	+10 59 28.0	19.2	644	25143	2004 01 13.32326	08 56 58.70	+21 40 17.9		699
25062	2004 01 16.43184	08 29 00.06	+10 59 36.3	19.2	644	25151	2004 01 11.24461	04 23 31.63	+07 04 15.2	17.3 R	699
25063	2004 01 13.26253	05 27 54.63	+08 30 29.1	18.4	644	25151	2004 01 11.27134	04 23 31.43	+07 04 21.9		699
25063	2004 01 13.28431	05 27 53.70	+08 30 28.1	18.5	644	25151	2004 01 11.29801	04 23 31.38	+07 04 28.0		699
25063	2004 01 13.30538	05 27 52.80	+08 30 26.8	18.4	644	25151	2004 01 11.32459	04 23 31.22	+07 04 34.6		699
25066	2004 01 11.09170	02 53 40.51	+23 28 19.2	17.4	644	25170	2004 01 12.29660	08 39 40.60	+23 35 57.6	18.6	644
25066	2004 01 11.11252	02 53 41.15	+23 28 15.3	17.6	644	25170	2004 01 12.31738	08 39 39.42	+23 36 03.8	18.8	644
25066	2004 01 11.13424	02 53 41.84	+23 28 11.2	17.6	644	25170	2004 01 12.33969	08 39 38.14	+23 36 10.1	18.8	644
25066	2004 01 13.18043	02 54 52.98	+23 22 02.2	17.8 V	703	25170	2004 01 16.30685	08 35 50.78	+23 55 17.3	18.5	644
25066	2004 01 13.19065	02 54 53.33	+23 22 00.6	17.7 V	703	25170	2004 01 16.32829	08 35 49.49	+23 55 23.4	18.3	644
25066	2004 01 13.20081	02 54 53.68	+23 21 58.4	17.4 V	703	25170	2004 01 16.35600	08 35 47.82	+23 55 31.4	18.3	644
25066	2004 01 13.21099	02 54 54.04	+23 21 56.9	17.5 V	703	25174	2004 01 14.38799	08 38 28.78	+00 22 12.1	18.7	644
25070	2004 01 14.39465	09 00 05.27	+04 06 15.6	18.7	644	25174	2004 01 14.41274	08 38 27.48	+00 22 16.4	18.7	644
25070	2004 01 14.42421	09 00 03.82	+04 06 22.8	19.1	644	25174					

25205	2004 01 13.15340	02 46 02.52	+15 55 07.3		699	25308	2004 01 14.10748	03 23 22.79	+05 50 47.1	18.0	644
25205	2004 01 13.17087	02 46 02.95	+15 55 09.5		699	25308	2004 01 14.12846	03 23 23.02	+05 50 52.3	18.0	644
25212	2004 01 11.09170	02 54 25.79	+19 43 32.2	19.5	644	25308	2004 01 14.15072	03 23 23.26	+05 50 57.5	18.1	644
25212	2004 01 11.11252	02 54 26.02	+19 43 32.9	19.2	644	25312	2004 01 10.10430	00 38 37.07	+16 11 15.3	17.8 R	699
25212	2004 01 11.13424	02 54 26.27	+19 43 33.9	19.5	644	25312	2004 01 10.11759	00 38 37.79	+16 11 15.8		699
25213	2004 01 15.37838	07 52 00.88	+18 02 06.2	20.3 V	691	25312	2004 01 10.13086	00 38 38.50	+16 11 16.8		699
25213	2004 01 15.40469	07 51 59.27	+18 02 11.2	20.1 V	691	25312	2004 01 10.14413	00 38 39.25	+16 11 16.9		699
25213	2004 01 15.43146	07 51 57.65	+18 02 16.6	20.2 V	691	25314	2004 01 12.20095	04 54 07.14	+13 24 31.4	17.1	644
25217	2004 01 11.24883	04 36 33.43	+08 18 34.8	19.0 R	699	25314	2004 01 12.22193	04 54 06.64	+13 24 26.9	17.1	644
25217	2004 01 11.27553	04 36 32.81	+08 18 40.5		699	25314	2004 01 12.24245	04 54 06.17	+13 24 22.5	17.1	644
25217	2004 01 11.30217	04 36 32.16	+08 18 46.9		699	25314	2004 01 13.22289	04 53 46.26	+13 20 56.5	17.3	644
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25229	2004 01 13.34870	09 44 22.54	+15 19 20.8	18.7 R	699	25314	2004 01 13.26654	04 53 45.33	+13 20 47.7	16.8	644
25229	2004 01 13.36783	09 44 21.80	+15 19 24.8		699	25318	2004 01 13.22080	04 19 26.46	+56 12 29.5	17.7	704
25229	2004 01 13.38694	09 44 20.93	+15 19 27.6		699	25318	2004 01 13.23621	04 19 26.33	+56 12 09.4	18.0	704
25229	2004 01 13.40598	09 44 20.10	+15 19 31.0		699	25318	2004 01 13.25088	04 19 26.34	+56 11 50.8	18.4	704
25232	2004 01 12.08703	02 42 23.82	+13 50 26.9	18.2	644	25318	2004 01 13.26602	04 19 26.48	+56 11 30.9	18.5	704
25232	2004 01 12.10839	02 42 24.17	+13 50 30.3	18.5	644	25318	2004 01 13.28098	04 19 26.34	+56 11 12.6	18.3	704
25232	2004 01 12.13002	02 42 24.61	+13 50 34.5	18.5	644	25320	2004 01 13.21843	03 53 47.45	+56 41 11.1	18.4	704
25235	2004 01 12.09581	03 03 17.21	+18 57 03.0	18.9	644	25320	2004 01 13.23371	03 53 47.18	+56 40 58.6	18.3	704
25235	2004 01 12.11720	03 03 17.48	+18 57 03.5	18.7	644	25320	2004 01 13.24852	03 53 46.96	+56 40 46.6	18.5	704
25235	2004 01 12.13892	03 03 17.79	+18 57 04.0	18.8	644	25320	2004 01 13.26346	03 53 46.56	+56 40 34.3	18.8	704
25236	2004 01 12.09456	02 56 38.65	+17 54 53.9	18.5	644	25320	2004 01 13.27856	03 53 46.28	+56 40 21.0	18.6	704
25236	2004 01 12.11594	02 56 39.04	+17 54 55.6	18.7	644	25335	2004 01 11.19089	01 25 43.19	+19 05 53.5	17.5 R	699
25236	2004 01 12.13767	02 56 39.42	+17 54 57.6	19.3	644	25335	2004 01 11.20754	01 25 44.48	+19 05 55.1		699
25236	2004 01 13.11749	02 56 58.98	+17 56 26.8	18.5 R	699	25335	2004 01 11.22417	01 25 45.74	+19 05 58.2		699
25236	2004 01 13.13501	02 56 59.29	+17 56 28.0		699	25335	2004 01 11.24096	01 25 46.96	+19 06 01.3		699
25236	2004 01 13.15256	02 56 59.60	+17 56 29.2		699	25336	2004 01 16.21096	06 41 53.30	+20 35 08.6	16.4	644
25236	2004 01 13.17003	02 56 59.99	+17 56 31.5		699	25336	2004 01 16.27450	06 41 49.11	+20 34 43.2	16.4	644
25239	2004 01 13.18080	07 55 18.13	+23 49 34.7	19.1 R	699	25336	2004 01 16.33713	06 41 44.99	+20 34 17.8	16.6	644
25239	2004 01 13.20086	07 55 16.96	+23 49 37.6		699	25338	2004 01 12.29278	08 21 25.86	+03 59 43.1	16.9	644
25239	2004 01 13.22091	07 55 15.67	+23 49 41.8		699	25338	2004 01 12.31354	08 21 24.60	+03 59 47.7	16.9	644
25239	2004 01 13.24091	07 55 14.43	+23 49 45.4		699	25338	2004 01 12.33462	08 21 23.32	+03 59 52.4	17.0	644
25250	2004 01 13.17748	08 18 52.71	+28 07 43.1	19.2 R	699	25338	2004 01 14.38171	08 19 22.99	+04 07 56.1	16.6	644
25250	2004 01 13.19754	08 18 51.44	+28 07 49.3		699	25338	2004 01 14.40388	08 19 21.63	+04 08 01.8	16.7	644
25250	2004 01 13.21756	08 18 50.20	+28 07 54.9		699	25338	2004 01 14.43317	08 19 19.82	+04 08 09.2	16.4	644
25250	2004 01 13.23756	08 18 49.11	+28 07 59.3		699	25342	2004 01 12.21754	00 51 28.87	-04 05 58.5	19.4	608
25250	2004 01 16.31271	08 15 39.49	+28 23 04.3	19.0 V	703	25342	2004 01 12.22836	00 51 29.71	-04 05 53.1	19.3	608
25250	2004 01 16.32197	08 15 38.91	+28 23 07.0	19.1 V	703	25342	2004 01 12.23906	00 51 30.51	-04 05 48.0	19.3	608
25250	2004 01 16.33126	08 15 38.24	+28 23 10.4	19.2 V	703	25353	2004 01 15.45564	08 09 18.12	+21 06 02.5	18.2 V	691
25250	2004 01 16.34056	08 15 37.75	+28 23 12.7	19.3 V	703	25353	2004 01 15.48246	08 09 16.14	+21 06 04.6	18.1 V	691
25252	2004 01 12.17262	04 38 29.07	+12 14 34.0	19.8	644	25353	2004 01 15.50938	08 09 14.16	+21 06 06.5	18.1 V	691
25252	2004 01 12.19439	04 38 28.50	+12 14 36.1	19.9	644	25359	2004 01 13.34202	08 46 14.22	+10 08 26.5	18.2 R	699
25252	2004 01 12.21657	04 38 27.95	+12 14 37.8	19.8	644	25359	2004 01 13.36119	08 46 13.17	+10 08 30.3		699
25252	2004 01 13.20715	04 38 04.81	+12 16 11.4	19.3	644	25359	2004 01 13.38033	08 46 12.18	+10 08 35.4		699
25252	2004 01 13.22810	04 38 04.30	+12 16 13.4	19.6	644	25359	2004 01 13.39935	08 46 11.16	+10 08 38.2		699
25252	2004 01 13.25047	04 38 03.76	+12 16 15.5	19.2	644	25363	2004 01 16.15734	04 27 34.10	+24 31 52.9	18.5	644
25254	2004 01 12.09958	03 29 02.34	+21 02 11.0	18.4	644	25363	2004 01 16.17902	04 27 34.22	+24 31 51.1	18.5	644
25254	2004 01 12.12096	03 29 02.28	+21 02 13.9	18.4	644	25363	2004 01 16.20022	04 27 34.32	+24 31 49.2	18.3	644
25254	2004 01 12.14282	03 29 02.22	+21 02 17.0	18.6	644	25365	2004 01 13.40769	08 00 16.93	+08 30 32.1	17.2	644
25257	2004 01 13.19333	07 41 16.98	+24 14 33.8	18.0 R	699	25365	2004 01 13.43053	08 00 15.51	+08 30 32.6	16.4	644
25257	2004 01 13.21341	07 41 15.54	+24 14 37.5		699	25365	2004 01 13.45853	08 00 13.80	+08 30 33.3	16.3	644
25257	2004 01 13.23341	07 41 14.31	+24 14 41.3		699	25368	2004 01 13.19509	03 50 49.96	+12 22 24.3	18.4	644
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25262	2004 01 14.45405	09 31 10.25	+00 06 35.5	18.4	644	25368	2004 01 13.23721	03 50 50.03	+12 22 37.1	18.5	644
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25588	2004 01 11.39979	07 58 09.14	+34 13 33.8		699	25721	2004 01 14.45146	09 10 54.77	+05 32 19.9	18.7 644
25588	2004 01 11.42320	07 58 07.45	+34 13 45.3		699	25721	2004 01 14.47247	09 10 53.78	+05 32 22.6	18.3 644
25588	2004 01 16.24363	07 52 35.49	+34 50 03.2	17.4 R	699	25721	2004 01 14.49410	09 10 52.77	+05 32 25.7	18.5 644
25588	2004 01 16.25702	07 52 34.51	+34 50 09.1		699	25722	2004 01 16.30740	10 10 23.95	+01 21 00.5	17.1 R 699
25588	2004 01 16.27039	07 52 33.58	+34 50 14.7		699	25722	2004 01 16.32063	10 10 23.67	+01 20 59.8	699
25588	2004 01 16.28369	07 52 32.63	+34 50 20.2		699	25722	2004 01 16.33389	10 10 23.26	+01 21 00.6	699
25595	2004 01 12.16488	04 30 41.58	+23 56 28.7	19.5	644	25722	2004 01 16.34720	10 10 22.85	+01 21 03.5	699
25595	2004 01 12.18809	04 30 41.05	+23 56 25.6	19.4	644	25727	2004 01 13.09399	02 59 00.83	+05 13 54.4	19.6 644
25595	2004 01 12.20867	04 30 40.61	+23 56 22.7	19.5	644	25727	2004 01 13.11477	02 59 01.10	+05 14 00.0	18.8 644
25598	2004 01 10.22423	03 19 41.26	+04 02 29.5	18.9 R	699	25727	2004 01 13.17922	02 59 02.06	+05 14 16.9	18.8 644
25598	2004 01 10.24417	03 19 41.16	+04 02 38.4		699	25730	2004 01 10.16114	01 28 18.39	+06 20 29.2	17.3 R 699
25598	2004 01 10.26413	03 19 41.21	+04 02 43.4		699	25730	2004 01 10.17855	01 28 19.65	+06 20 32.7	699
25598	2004 01 10.28410	03 19 41.25	+04 02 48.2		699	25730	2004 01 10.19600	01 28 20.82	+06 20 35.6	699
25606	2004 01 13.42929	10 17 03.21	+23 31 31.8	18.1 R	699	25730	2004 01 10.21344	01 28 22.10	+06 20 38.8	699
25606	2004 01 13.44926	10 17 02.61	+23 31 39.5		699	25731	2004 01 10.10181	00 42 23.77	+14 17 54.3	18.9 R 699
25606	2004 01 13.46929	10 17 02.07	+23 31 48.4		699	25731	2004 01 10.11509	00 42 24.49	+14 17 53.6	699
25606	2004 01 13.48935	10 17 01.52	+23 31 54.4		699	25731	2004 01 10.12834	00 42 25.17	+14 17 54.4	699
25609	2004 01 11.10601	03 50 26.25	+24 39 17.2	17.9	644	25731	2004 01 10.14165	00 42 25.69	+14 17 53.5	699
25609	2004 01 11.12640	03 50 26.19	+24 39 15.4	18.1	644	25738	2004 01 16.52212	11 03 07.76	-10 57 01.5	18.3 644
25609	2004 01 11.14869	03 50 26.12	+24 39 13.3	18.0	644	25738	2004 01 16.53520	11 03 07.56	-10 57 06.6	18.6 644
25619	2004 01 12.10587	03 52 33.16	+23 36 59.6	18.6	644	25738	2004 01 16.54824	11 03 07.36	-10 57 11.7	18.4 644
25619	2004 01 12.12750	03 52 33.00	+23 36 59.9	18.6	644	25740	2004 01 03.32604	08 16 34.21	+02 11 03.5	683
25619	2004 01 12.15076	03 52 32.84	+23 37 00.5	18.6	644	25740	2004 01 03.33945	08 16 33.56	+02 11 01.3	683
25626	2004 01 13.26470	09 10 52.40	+20 45 57.9	18.5 R	699	25740	2004 01 03.35283	08 16 32.83	+02 10 58.0	683
25626	2004 01 13.28483	09 10 51.32	+20 46 05.9		699	25740	2004 01 12.28354	08 08 32.01	+01 48 45.4	16.8 644
25626	2004 01 13.30490	09 10 50.31	+20 46 12.3		699	25740	2004 01 12.30464	08 08 30.76	+01 48 43.4	16.9 644
25626	2004 01 13.32492	09 10 49.30	+20 46 19.1		699	25740	2004 01 12.32561	08 08 29.53	+01 48 41.3	16.9 644
25626	2004 01 16.37250	09 08 13.10	+21 02 46.3	18.3	644	25740	2004 01 13.58700	08 07 17.04	+01 46 52.8	18.2 608
25626	2004 01 16.39347	09 08 11.95	+21 02 53.0	18.3	644	25740	2004 01 13.59823	08 07 16.39	+01 46 51.9	18.3 608
25626	2004 01 16.41531	09 08 10.74	+21 03 00.2	18.2	644	25740	2004 01 13.60924	08 07 15.73	+01 46 50.4	18.5 608
25635	2004 01 11.15256	04 17 55.89	+28 09 45.5	18.4	644	25740	2004 01 14.29939	08 06 36.32	+01 45 58.1	17.7 644
25635	2004 01 11.17367	04 17 55.54	+28 09 40.0	18.3	644	25740	2004 01 14.32498	08 06 34.78	+01 45 56.3	16.8 644
25635	2004 01 11.19442	04 17 55.19	+28 09 35.2	18.3	644	25740	2004 01 14.35940	08 06 32.74	+01 45 53.7	16.6 644
25635	2004 01 16.10781	04 17 04.92	+27 49 23.0	18.4	644	25742	2004 01 14.15726	04 02 47.28	+00 56 55.7	17.9 644
25635	2004 01 16.12896	04 17 04.76	+27 49 18.3	18.5	644	25742	2004 01 14.15861	04 02 47.30	+00 56 56.0	17.9 644
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25639	2004 01 13.27557	08 26 28.59	+25 19 23.2	18.2 R	699	25742	2004 01 14.17971	04 02 47.46	+00 57	

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25770	2004 01 13.40849	09 25 19.46	+08 44 37.1		699	25834	2004 01 16.35729	08 38 15.10	+21 20 08.8	17.6	644
25781	2004 01 14.27726	06 44 47.69	+20 23 17.5	19.9	644	25837	2004 01 12.29786	08 33 18.73	+23 50 54.9	17.7	644
25781	2004 01 14.34840	06 44 43.63	+20 23 28.7	19.7	644	25837	2004 01 12.31865	08 33 17.59	+23 51 02.0	17.6	644
25781	2004 01 14.41584	06 44 39.78	+20 23 38.8	19.6	644	25837	2004 01 12.34100	08 33 16.37	+23 51 09.7	17.6	644
25783	2004 01 13.27392	08 33 03.93	+21 02 57.0	17.4 R	699	25837	2004 01 13.27476	08 32 26.28	+23 56 27.8	17.5 R	699
25783	2004 01 13.29406	08 33 02.81	+21 03 04.8		699	25837	2004 01 13.29490	08 32 25.18	+23 56 34.8		699
25783	2004 01 13.31407	08 33 01.67	+21 03 12.3		699	25837	2004 01 13.31490	08 32 24.04	+23 56 41.8		699
25783	2004 01 13.33407	08 33 00.60	+21 03 20.3		699	25837	2004 01 13.33491	08 32 22.95	+23 56 48.4		699
25783	2004 01 16.30685	08 30 19.12	+21 21 53.6	17.5	644	25841	2004 01 11.17754	01 43 24.93	+21 48 10.2	18.4 R	699
25783	2004 01 16.32829	08 30 17.89	+21 22 01.6	17.3	644	25841	2004 01 11.19417	01 43 25.65	+21 48 11.5		699
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25788	2004 01 12.09330	03 02 57.36	+10 57 14.1	17.7	644	25841	2004 01 11.22755	01 43 27.00	+21 48 16.4		699
25788	2004 01 12.11469	03 02 57.66	+10 57 16.8	17.8	644	25844	2004 01 11.25133	04 01 29.24	+09 49 00.7	18.2 R	699
25788	2004 01 12.13639	03 02 57.97	+10 57 19.4	18.0	644	25844	2004 01 11.25216	04 01 29.25	+09 49 01.6	17.9 R	699
25789	2004 01 14.22344	05 01 46.47	+05 19 45.5	18.2	644	25844	2004 01 11.27803	04 01 28.73	+09 49 02.5		699
25789	2004 01 14.24308	05 01 45.91	+05 19 49.3	18.5	644	25844	2004 01 11.27886	04 01 28.83	+09 49 02.7		699
25789	2004 01 14.26463	05 01 45.30	+05 19 53.7	18.4	644	25844	2004 01 11.30466	04 01 28.39	+09 49 03.9		699
25790	2004 01 13.33864	08 05 28.26	+10 44 40.6	17.7 R	699	25844	2004 01 11.30548	04 01 28.47	+09 49 03.6		699
25790	2004 01 13.35784	08 05 27.22	+10 44 45.0		699	25844	2004 01 11.33120	04 01 28.02	+09 49 04.3		699
25790	2004 01 13.37703	08 05 26.21	+10 44 49.5		699	25844	2004 01 11.33202	04 01 27.96	+09 49 04.1		699
25790	2004 01 13.39606	08 05 25.15	+10 44 55.2		699	25845	2004 01 14.45405	09 41 14.26	-00 33 35.0	18.2	644
25790	2004 01 13.41027	08 05 24.39	+10 44 58.7	18.4	644	25845	2004 01 14.45802	09 41 14.13	-00 33 34.7	18.1	644
25790	2004 01 13.41156	08 05 24.30	+10 44 58.9	18.1	644	25845	2004 01 14.47509	09 41 13.48	-00 33 32.1	18.0	644
25790	2004 01 13.43313	08 05 23.18	+10 45 04.2	17.5	644	25845	2004 01 14.47926	09 41 13.32	-00 33 31.6	17.9	644
25790	2004 01 13.43444	08 05 23.12	+10 45 04.4	17.4	644	25845	2004 01 14.49829	09 41 12.62	-00 33 28.9	17.7	644
25790	2004 01 13.46356	08 05 21.56	+10 45 11.8	17.4	644	25845	2004 01 14.50223	09 41 12.47	-00 33 28.3	17.9	644
25790	2004 01 13.46616	08 05 21.43	+10 45 12.3	17.7	644	25853	2004 01 14.14848	04 58 42.71	-27 27 50.2	17.9	704
25791	2004 01 10.15107	01 35 20.34	-02 46 25.5	18.9 R	699	25853	2004 01 14.16121	04 58 42.40	-27 27 41.7	18.2	704
25791	2004 01 10.16866	01 35 20.83	-02 46 21.6		699	25853	2004 01 14.17397	04 58 42.14	-27 27 33.4	18.1	704
25791	2004 01 10.18597	01 35 21.39	-02 46 16.1		699	25853	2004 01 14.18678	04 58 41.83	-27 27 24.9	18.2	704
25791	2004 01 10.20350	01 35 22.04	-02 46 11.3		699	25853	2004 01 14.19960	04 58 41.64	-27 27 15.6	18.5	704
25793	2004 01 16.16260	04 47 40.12	+23 56 18.1	19.4	644	25854	2004 01 12.24742	00 54 11.90	-07 01 52.8	19.9	608
25793	2004 01 16.18422	04 47 39.55	+23 56 16.6	19.3	644	25854	2004 01 12.25810	00 54 12.43	-07 01 46.8	20.1	608
25793	2004 01 16.20553	04 47 39.01	+23 56 15.0	19.5	644	25854	2004 01 12.26874	00 54 12.90	-07 01 39.6	20.2	608
25796	2004 01 10.22507	03 10 42.77	+03 33 01.4	18.7 R	699	25858	2004 01 11.18087	02 11 20.52	+23 24 10.7	17.7 R	699
25796	2004 01 10.24501	03 10 42.70	+03 33 05.2		699	25858	2004 01 11.19753	02 11 20.78	+23 24 12.1		699
25796	2004 01 10.26496	03 10 42.75	+03 33 12.6		699	25858	2004 01 11.21413	02 11 21.08	+23 24 13.2		699
25796	2004 01 10.28494	03 10 42.70	+03 33 16.6		699	25858	2004 01 11.23090	02 11 21.34	+23 24 14.9		699
25801	2004 01 16.15601	04 31 17.65	+24 16 38.6	19.1	644	25859	2004 01 14.10748	03 34 39.96	+05 43 01.9		644
25801	2004 01 16.17770	04 31 17.21	+24 16 37.5	19.0	644	25859	2004 01 14.12846	03 34 40.11	+05 43 13.6	16.9	644
25801	2004 01 16.19892	04 31 16.78	+24 16 36.4	19.1	644	25859	2004 01 14.15072	03 34 40.26	+05 43 26.0	17.2	644
25802	2004 01 13.34202	08 46 47.49	+12 33 36.1	18.2 R	699	25862	2004 01 16.42416	08 19 12.42	+18 43 07.9	17.5 V	691
25802	2004 01 13.36119	08 46 46.50	+12 33 43.7		699	25862	2004 01 16.45306	08 19 10.80	+18 43 19.2	17.7 V	691
25802	2004 01 13.38033	08 46 45.51	+12 33 50.8		699	25862	2004 01 16.48068	08 19 09.24	+18 43 29.9	17.5 V	691
25802	2004 01 13.39935	08 46 44.54	+12 33 58.3		699	25865	2004 01 13.42099	10 26 46.79	+29 35 58.9	18.5 R	699
25806	2004 01 13.34202	08 54 06.12	+10 21 26.2	18.3 R	699	25865	2004 01 13.44094	10 26 46.14	+29 36 06.6		699
25806	2004 01 13.34286	08 54 06.04	+10 21 26.6	18.6 R	699	25865	2004 01 13.46097	10 26 45.48	+29 36 15.3		699
25806	2004 01 13.36119	08 54 05.26	+10 21 31.5		699	25865	2004 01 13.48101	10 26 44.91	+29 36 22.5		699
25806	2004 01 13.36201	08 54 05.18	+10 21 30.4		699	25865	2004 01 14.51998	10 26 13.02	+29 43 32.2	17.8	644
25806	2004 01 13.38033	08 54 04.32	+10 21 35.5		699	25865	2004 01 14.53079	10 26 12.69	+29 43 36.7	17.8	644
25806	2004 01 13.38116	08 54 04.29	+10 21 36.7		699	25865	2004 01 14.54152	10 26 12.30	+29 43 40.6	17.4	644
25806	2004 01 13.39935	08 54 03.44	+10 21 41.4		699	25866	2004 01 16.24698	07 58 42.97	+32 00 30.5	17.5 R	699
25806	2004 01 13.40018	08 54 03.49	+10 21 42.9		699	25866	2004 01 16.26034	07 58 42.16	+32 00 32.1		699
25806	2004 01 13.48339	08 53 59.55	+10 22 04.6	17.6	644	25866	2004 01 16.27374	07 58 41.32	+32 00 33.6		699
25806	2004 01 13.50459	08 53 58.62	+10 22 10.5	17.9	644	25866	2004 01 16.28703	07 58 40.52	+32 00 35.2		699
25806	2004 01 13.53118	08 53 57.39	+10 22 17.8	18.6	644	25907	2004 01 12.24179	00 48 30.01	+05 50 00.1	20.1	608
25808	2004 01 13.09792	03 22 10.02	+12 58 21.8	18.0	644	25907	2004 01 12.25241	00 48 30.99	+05 50 05.1	20.4	608
25808	2004 01 13.11867	03 22 10.18	+12 58 21.0	16.9	644	25907	2004 01 12.26316	00 48 32.03	+05 50 08.6	19.6	608
25808	2004 01 13.18324	03 22 10.69	+12 58 18.4	17.1	644	25909	2004 01 10.09519	00 13 48.41	+09 41 31.1	18.3 R	699
25810	2004 01 13.26726	09 03 02.11	+16 54 51.3	19.2 R	699	25909	2004 01 10.10847	00 13 49.47	+09 41 38.0		699
25810	2004 01 13.28739	09 03 01.10	+16 54 54.6		699	25909	2004 01 10.12173	00 13 50.62	+09 41 44.7		699
25810	2004 01 13.30741	09 03 00.00	+16 55 00.5		699	25909	2004 01 10.13501	00 13 51.63	+09 41 50.2		699
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25811	2004 01 12.08954	02 38 15.76	+17 24 21.0	19.4	644	25912	2004 01 13.44926	10 15 59.36	+21 52 24.0		699
25811	2004 01 12.11091	02 38 16.24	+17 24 22.8	19.5	644	25912	2004 01 13.46929	10 15 58.67	+21 52 29.4		699
25811	2004 01 12.13255	02 38 16.71	+17 24 24.3	18.7	644	25912	2004 01 13.48935	10 15 57.98	+21 52 36.0		699
25811	2004 01 13.11833	02 38 40.61	+17 25 48.0	19.4 R	699	25925	2004 01 12.09581	02 58 17.53	+15 09 47.5	18.3	644
25811	2004 01 13.13586	02 38 41.05	+17 25 49.0		699	25925	2004 01 12.11720	02 58 18.10	+15 09 55.8	18.4	644
25811	2004 01 13.15340	02 38 41.40	+17 25 50.6		699	25925	2004 01 12.13892	02 58 18.69	+15 10 04.2	18.5	644
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25814	2004 01 12.10587	03 52 50.96	+22 02 55.7	19.3	644	25927	2004 01 10.18020	01 52 37.55	+05 28 22.8		699
25814	2004 01 12.12750	03 52 50.76	+22 02 54.5	19.2	644	25927	2004 01 10.19769	01 52 38.63	+05 28 36.1		699
25814	2004 01 12.15076	03 52 50.52	+22 02 53.5	18.9	644	25927	2004 01 10.21509	01 52 39.68	+05 28 49.7		699
25819	2004 01 12.09456	03 00 30.58	+16 47 20.3	19.1	644	25935	2004 01 11.18340	02 23 49.47	+23 37 17.9	17.3 R	699
25819											

25960	2004 01 10.32477	02 21 50.94	+03 18 45.9	18.4	608	26068	2004 01 13.48435	09 49 49.19	+25 25 39.7		699
25963	2004 01 13.26388	09 10 40.37	+23 40 57.1	18.1 R	699	26070	2004 01 13.26136	08 47 09.07	+24 19 58.8	19.0 R	699
25963	2004 01 13.28401	09 10 39.25	+23 41 02.9		699	26070	2004 01 13.28148	08 47 07.89	+24 20 07.7		699
25963	2004 01 13.30408	09 10 38.19	+23 41 09.8		699	26070	2004 01 13.30158	08 47 06.80	+24 20 18.2		699
25963	2004 01 13.32409	09 10 37.12	+23 41 16.1		699	26070	2004 01 13.32159	08 47 05.70	+24 20 25.8		699
25963	2004 01 16.37250	09 07 49.78	+23 57 03.9	17.8	644	26076	2004 01 13.11685	03 53 55.78	+01 53 55.8	18.9 R	683
25963	2004 01 16.39347	09 07 48.54	+23 57 10.5	17.7	644	26076	2004 01 13.13025	03 53 55.70	+01 54 03.4	19.7 R	683
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25983	2004 01 11.21665	02 20 33.63	+24 04 01.1		699	26102	2004 01 13.20255	08 17 24.65	+21 51 25.9		699
25983	2004 01 11.23343	02 20 33.89	+24 04 05.5		699	26102	2004 01 13.22256	08 17 23.72	+21 51 29.0		699
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25994	2004 01 13.44600	08 16 20.78	+14 16 10.1	18.0	644	26102	2004 01 15.45303	08 15 37.11	+21 57 52.2	19.8 V	691
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25995	2004 01 13.24674	08 21 43.93	+17 06 06.4		699	26106	2004 01 14.19562	03 41 45.76	+00 48 56.3	17.7	644
25996	2004 01 13.27223	08 48 15.40	+13 43 15.1	19.0 R	699	26122	2004 01 13.19001	08 10 44.08	+15 33 47.0	17.7 R	699
25996	2004 01 13.29239	08 48 14.21	+13 43 20.6		699	26122	2004 01 13.21006	08 10 42.86	+15 33 48.7		699
25996	2004 01 13.31241	08 48 13.16	+13 43 26.8		699	26122	2004 01 13.23005	08 10 41.66	+15 33 50.3		699
25996	2004 01 13.33241	08 48 11.89	+13 43 31.8		699	26122	2004 01 13.25008	08 10 40.38	+15 33 51.7		699
26001	2004 01 11.36427	07 01 36.45	+38 56 01.9	17.0	644	26124	2004 01 14.45146	09 24 00.37	+05 28 57.3	19.9	644
26001	2004 01 11.36556	07 01 36.38	+38 56 02.6	17.1	644	26124	2004 01 14.47247	09 23 59.53	+05 29 00.2	19.8	644
26001	2004 01 11.38834	07 01 34.64	+38 56 08.4	17.0	644	26124	2004 01 14.49410	09 23 58.67	+05 29 03.1	19.3	644
26001	2004 01 11.38963	07 01 34.57	+38 56 09.0	17.2	644	26126	2004 01 14.15861	04 00 50.69	+01 38 28.8	18.9	644
26001	2004 01 11.40936	07 01 33.06	+38 56 14.1	17.1	644	26126	2004 01 14.17971	04 00 50.58	+01 38 36.1	19.1	644
26001	2004 01 11.41064	07 01 32.99	+38 56 14.4	17.2	644	26126	2004 01 14.20090	04 00 50.47	+01 38 43.0	19.0	644
26001	2004 01 16.22523	06 55 49.51	+39 15 13.3	17.1	644	26128	2004 01 12.34616	08 49 55.07	+22 30 15.9	17.9	644
26001	2004 01 16.24542	06 55 48.06	+39 15 17.4	17.0	644	26128	2004 01 12.36729	08 49 54.02	+22 30 17.9	17.6	644
26001	2004 01 16.26978	06 55 46.32	+39 15 22.5	17.1	644	26128	2004 01 12.38821	08 49 52.98	+22 30 20.0	17.4	644
26002	2004 01 16.16131	04 40 05.09	+23 44 40.2	18.0	644	26128	2004 01 13.26222	08 49 10.62	+22 31 47.3	17.8 R	699
26002	2004 01 16.18293	04 40 04.74	+23 44 38.1	18.4	644	26128	2004 01 13.26307	08 49 10.62	+22 31 46.9	17.8 R	699
26002	2004 01 16.20419	04 40 04.26	+23 44 35.7	18.5	644	26128	2004 01 13.28233	08 49 09.72	+22 31 49.1		699
26004	2004 01 16.42941	08 25 42.07	+16 33 32.7	20.0 V	691	26128	2004 01 13.28319	08 49 09.64	+22 31 49.1		699
26004	2004 01 16.45836	08 25 40.26	+16 33 38.3	19.9 V	691	26128	2004 01 13.30242	08 49 08.63	+22 31 51.3		699
26004	2004 01 16.48641	08 25 38.53	+16 33 44.0	19.8 V	691	26128	2004 01 13.30326	08 49 08.62	+22 31 51.5		699
26005	2004 01 13.18832	08 34 47.51	+15 29 37.3	19.0 R	699	26128	2004 01 13.32244	08 49 07.65	+22 31 52.9		699
26005	2004 01 13.20837	08 34 46.36	+15 29 42.4		699	26128	2004 01 13.32326	08 49 07.63	+22 31 53.4		699
26005	2004 01 13.22838	08 34 45.36	+15 29 46.6		699	26134	2004 01 14.51470	10 15 56.74	+05 19 21.8	18.7	644
26005	2004 01 13.24840	08 34 44.09	+15 29 50.4		699	26134	2004 01 14.52542	10 15 56.47	+05 19 23.4	18.8	644
26005	2004 01 16.30557	08 31 46.82	+15 42 05.5	19.0	644	26134	2004 01 14.53617	10 15 56.27	+05 19 24.7	18.6	644
26005	2004 01 16.32698	08 31 45.51	+15 42 10.8	19.2	644	26136	2004 01 15.87230	09 22 55.96	+16 15 20.6		587
26005	2004 01 16.35469	08 31 43.85	+15 42 17.3	19.0	644	26136	2004 01 15.87411	09 22 55.87	+16 15 20.3	18.4 R	587
26008	2004 01 13.43092	10 12 50.05	+19 03 02.4	18.8 R	699	26136	2004 01 15.87593	09 22 55.71	+16 15 21.2		587
26008	2004 01 13.45091	10 12 49.36	+19 03 08.2		699	26136	2004 01 16.37802	09 22 31.84	+16 17 02.7	18.6	644
26008	2004 01 13.47097	10 12 48.64	+19 03 15.5		699	26136	2004 01 16.39891	09 22 30.81	+16 17 06.8	18.7	644
26008	2004 01 13.49101	10 12 47.88	+19 03 18.4		699	26136	2004 01 16.42076	09 22 29.73	+16 17 11.2	18.7	644
26009	2004 01 13.34202	08 43 39.80	+11 08 39.7	18.7 R	699	26137	2004 01 13.27142	08 51 25.59	+14 52 48.1	18.7 R	699
26009	2004 01 13.36119	08 43 38.79	+11 08 44.0		699	26137	2004 01 13.29156	08 51 24.60	+14 52 51.1		699
26009	2004 01 13.38033	08 43 37.85	+11 08 48.9		699	26137	2004 01 13.31157	08 51 23.58	+14 52 55.1		699
26009	2004 01 13.39935	08 43 36.69	+11 08 54.6		699	26137	2004 01 13.33157	08 51 22.52	+14 52 59.8		699
26010	2004 01 16.30557	08 36 53.85	+17 15 48.5	19.2	644	26137	2004 01 13.44234	08 51 16.88	+14 53 20.4	18.0	644
26010	2004 01 16.32698	08 36 52.56	+17 15 53.9	19.3	644	26137	2004 01 13.47416	08 51 15.24	+14 53 26.3	17.8	644
26010	2004 01 16.35469	08 36 50.89	+17 16 01.2	19.8	644	26137	2004 01 13.49517	08 51 14.16	+14 53 30.0	18.2	644
26017	2004 01 13.23032	07 45 40.71	+23 24 52.7	19.1 V	691	26137	2004 01 16.30947	08 48 50.64	+15 02 32.2	18.2	644
26017	2004 01 13.26656	07 45 38.42	+23 24 59.2	19.2 V	691	26137	2004 01 16.33089	08 48 49.48	+15 02 36.4	18.2	644
26017	2004 01 13.29314	07 45 36.73	+23 25 04.0	19.1 V	691	26137	2004 01 16.35859	08 48 48.00	+15 02 41.8	18.3	644
26019	2004 01 12.15720	04 22 07.77	+18 45 30.2	20.5	644	26139	2004 01 10.60920	12 09 15.48	-03 04 09.6	20.2	608
26019	2004 01 12.17924	04 22 07.22	+18 45 30.7	20.1	644	26139	2004 01 10.61991	12 09 15.80	-03 04 12.1	20.0	608
26019	2004 01 12.19966	04 22 06.70	+18 45 31.5	20.1	644	26139	2004 01 10.63055	12 09 16.09	-03 04 11.3	19.9	608
26022	2004 01 13.18080	07 49 15.91	+23 30 05.5	17.6 R	699	26149	2004 01 13.27058	09 08 21.64	+13 43 21.4	18.8 R	699
26022	2004 01 13.20086	07 49 14.51	+23 30 08.4		699	26149	2004 01 13.29071	09 08 20.65	+13 43 26.2		699
26022	2004 01 13.22091	07 49 13.07	+23 30 10.9		699	26149	2004 01 13.31072	09 08 19.64	+13 43 31.1		699
26022	2004 01 13.24091	07 49 11.65	+23 30 14.1		699	26149	2004 01 13.33074	09 08 18.67	+13 43 37.2		699
26025	2004 01 13.25831	07 40 22.59	+17 38 16.2	19.2 V	691	26178	2004 01 13.42431	09 40 54.50	+26 47 50.8	18.3 R	699
26025	2004 01 13.28483	07 40 20.88	+17 38 20.3	19.4 V	691	26178	2004 01 13.42516	09 40 54.46	+26 47 50.8	18.2 R	699
26025	2004 01 13.32005	07 40 18.62	+17 38 26.0	19.4 V	691	26178	2004 01 13.44429	09 40 53.74	+26 48 01.3		699
26037	2004 01 13.18166	08 02 31.74	+23 41 20.1	17.3 R	699	26178	2004 01 13.44513	09 40 53.68	+26 48 01.6		

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26224	2004 01 13.43579	08 19 54.45	+13 30 11.2	18.5	644	26386	2004 01 13.22810	04 23 41.62	+13 34 18.6	19.4	644
26224	2004 01 13.46747	08 19 52.85	+13 30 12.6	18.8	644	26386	2004 01 13.25047	04 23 41.08	+13 34 22.4	19.3	644
26224	2004 01 13.48862	08 19 51.76	+13 30 13.5	18.7	644	26394	2004 01 13.18665	08 20 50.37	+17 12 49.8	17.3 R	699
26226	2004 01 10.16283	01 46 41.85	+04 53 44.9	18.6 R	699	26394	2004 01 13.20674	08 20 49.09	+17 12 51.1		699
26226	2004 01 10.18020	01 46 42.74	+04 53 54.2		699	26394	2004 01 13.22674	08 20 47.81	+17 12 52.3		699
26226	2004 01 10.19769	01 46 43.67	+04 54 02.4		699	26394	2004 01 13.24674	08 20 46.57	+17 12 53.6		699
26226	2004 01 10.21509	01 46 44.66	+04 54 09.9		699	26394	2004 01 15.46852	08 18 29.03	+17 15 08.1	17.4 V	691
26228	2004 01 13.97082	07 16 30.01	+19 17 20.2	18.9 V	951	26394	2004 01 15.49590	08 18 27.28	+17 15 09.6	17.4 V	691
26228	2004 01 13.99406	07 16 28.62	+19 17 19.9	18.3 V	951	26394	2004 01 15.52347	08 18 25.52	+17 15 11.1	17.5 V	691
26228	2004 01 14.01765	07 16 26.99	+19 17 21.4	18.7 V	951	26403	2004 01 12.29786	08 42 32.36	+20 13 48.8	16.4	644
26230	2004 01 13.41156	08 01 20.41	+14 58 30.5	18.0	644	26403	2004 01 12.31865	08 42 31.29	+20 14 02.9	16.3	644
26230	2004 01 13.43444	08 01 18.96	+14 58 31.4	17.4	644	26403	2004 01 12.34100	08 42 30.13	+20 14 18.1	16.2	644
26230	2004 01 13.46616	08 01 16.92	+14 58 32.2	17.8	644	26406	2004 01 13.48470	08 52 01.92	+13 09 18.6	16.5	644
26232	2004 01 13.27476	08 28 36.57	+23 03 04.5	18.5 R	699	26406	2004 01 13.50590	08 52 00.90	+13 09 28.0	16.7	644
26232	2004 01 13.29490	08 28 35.31	+23 03 09.9		699	26406	2004 01 13.53250	08 51 59.63	+13 09 39.5	17.7	644
26232	2004 01 13.31490	08 28 34.03	+23 03 15.0		699	26414	2004 01 16.10684	06 28 30.67	+26 59 23.4	18.2 V	691
26232	2004 01 13.33491	08 28 32.79	+23 03 18.5		699	26414	2004 01 16.13355	06 28 29.02	+26 59 29.2	18.3 V	691
26232	2004 01 16.30685	08 25 27.02	+23 13 52.0	18.8	644	26414	2004 01 16.16464	06 28 27.10	+26 59 35.7	18.1 V	691
26232	2004 01 16.32829	08 25 25.63	+23 13 56.4	18.5	644	26427	2004 01 13.17583	07 50 58.07	+28 22 31.0	16.6 R	699
26232	2004 01 16.35600	08 25 23.82	+23 14 02.3	18.5	644	26427	2004 01 13.19586	07 50 56.80	+28 22 43.8		699
26232	2004 01 16.41343	08 25 20.02	+23 14 14.2	19.2 V	691	26427	2004 01 13.21590	07 50 55.52	+28 22 56.7		699
26232	2004 01 16.44232	08 25 18.14	+23 14 20.0	19.2 V	691	26427	2004 01 13.23590	07 50 54.24	+28 23 09.6		699
26232	2004 01 16.46966	08 25 16.38	+23 14 25.7	19.1 V	691	26427	2004 01 16.31043	07 47 40.86	+28 54 57.8	17.1 V	703
26260	2004 01 11.25959	03 59 51.15	+14 13 53.5	17.2 R	699	26427	2004 01 16.31969	07 47 40.24	+28 55 04.2	16.8 V	703
26260	2004 01 11.28633	03 59 50.87	+14 13 50.1		699	26427	2004 01 16.32897	07 47 39.54	+28 55 08.9	16.6 V	703
26260	2004 01 11.31301	03 59 50.54	+14 13 46.6		699	26427	2004 01 16.33416	07 47 39.22	+28 55 11.2	17.6 V	691
26260	2004 01 11.33954	03 59 50.24	+14 13 43.3		699	26427	2004 01 16.33825	07 47 38.99	+28 55 12.7	13.4 V	703
26260	2004 01 13.19509	03 59 34.63	+14 10 12.1	17.4	644	26427	2004 01 16.36931	07 47 36.98	+28 55 33.5	17.6 V	691
26260	2004 01 13.21634	03 59 34.46	+14 10 10.0	17.7	644	26427	2004 01 16.39670	07 47 35.19	+28 55 50.1	17.2 V	691
26260	2004 01 13.23721	03 59 34.29	+14 10 07.7	17.5	644	26429	2004 01 13.10421	02 53 57.08	+20 25 24.6	18.7 R	699
26266	2004 01 14.44885	09 09 26.13	+06 03 03.4	17.7	644	26429	2004 01 13.12161	02 53 57.46	+20 25 26.5		699
26266	2004 01 14.46984	09 09 25.15	+06 03 05.1	17.9	644	26429	2004 01 13.13916	02 53 57.85	+20 25 29.6		699
26266	2004 01 14.49277	09 09 24.07	+06 03 07.1	18.1	644	26429	2004 01 13.15671	02 53 58.20	+20 25 31.0		699
26274	2004 01 12.28481	08 18 41.59	+01 14 26.6	17.1	644	26431	2004 01 14.52272	10 37 28.05	+30 59 49.6	17.8	644
26274	2004 01 12.28867	08 18 41.42	+01 14 27.0	17.3	644	26431	2004 01 14.53338	10 37 27.87	+30 59 56.9	17.7	644
26274	2004 01 12.30591	08 18 40.44	+01 14 30.1	16.9	644	26431	2004 01 14.54419	10 37 27.70	+31 00 03.7	17.8	644
26274	2004 01 12.30971	08 18 40.32	+01 14 30.6	17.5	644	26443	2004 01 11.25050	04 23 21.56	+09 04 52.2	17.3 R	699
26274	2004 01 12.32691	08 18 39.32	+01 14 33.9	16.8	644	26443	2004 01 11.27719	04 23 20.96	+09 05 03.4		699
26274	2004 01 12.33080	08 18 39.17	+01 14 34.5	17.2	644	26443	2004 01 11.30381	04 23 20.34	+09 05 14.6		699
26274	2004 01 13.40509	08 17 42.49	+01 17 52.5	16.5	644	26443	2004 01 11.33034	04 23 19.72	+09 05 25.3		699
26274	2004 01 13.41704	08 17 41.82	+01 17 54.9	16.8	644	26473	2004 01 13.10051	03 44 16.67	+06 54 38.1	19.6	644
26274	2004 01 13.42919	08 17 41.15	+01 17 57.3	16.3	644	26473	2004 01 13.12127	03 44 16.70	+06 54 49.4	18.7	644
26275	2004 01 13.35616	08 16 29.68	+08 54 18.8	18.0 R	699	26473	2004 01 13.18584	03 44 16.79	+06 55 24.8	18.5	644
26275	2004 01 13.37534	08 16 28.51	+08 54 22.5		699	26476	2004 01 13.10811	05 25 55.09	+20 34 11.6	17.0 V	691
26275	2004 01 13.39442	08 16 27.44	+08 54 25.7		699	26476	2004 01 13.13488	05 25 54.14	+20 34 02.1	16.9 V	691
26275	2004 01 13.41027	08 16 26.57	+08 54 28.5	18.7	644	26476	2004 01 13.16120	05 25 53.20	+20 33 52.8	17.0 V	691
26275	2004 01 13.41347	08 16 26.35	+08 54 28.8		699	26478	2004 01 13.20578	04 21 27.70	+13 28 53.1	18.3	644
26275	2004 01 13.43313	08 16 25.27	+08 54 32.3	18.3	644	26478	2004 01 13.22679	04 21 27.28	+13 28 52.3	18.6	644
26275	2004 01 13.46356	08 16 23.56	+08 54 37.2	17.8	644	26478	2004 01 13.24918	04 21 26.84	+13 28 52.2	18.5	644
26280	2004 01 16.29374	08 22 12.45	+07 13 16.1	18.0	644	26489	2004 01 13.08494	02 52 31.94	+00 14 54.6	19.0	644
26280	2004 01 16.36306	08 22 08.71	+07 13 40.0	18.0	644	26489	2004 01 13.10568	02 52 32.03	+00 15 00.8	18.8	644
26280	2004 01 16.42807	08 22 05.23	+07 14 02.3	17.9	644	26489	2004 01 13.16999	02 52 32.37	+00 15 20.0	18.9	644
26285	2004 01 12.28867	08 27 49.77	-01 43 12.8	17.3	644	26490	2004 01 13.58700	08 04 37.06	+01 32 46.8	18.0	608
26285	2004 01 12.30971	08 27 48.67	-01 43 12.5	17.0	644	26490	2004 01 13.59823	08 04 36.42	+01 32 46.2	18.2	608
26285	2004 01 12.33080	08 27 47.56	-01 43 11.2	17.3	644	26490	2004 01 13.60924	08 04 35.79	+01 32 45.0	18.1	608
26303	2004 01 11.43229	10 34 45.81	-17 55 25.9	18.3	644	26499	2004 01 13.27058	09 05 27.65	+14 20 56.1	17.4 R	699
26303	2004 01 11.43356	10 34 45.82	-17 55 26.4	18.4	644	26499	2004 01 13.29071	09 05 26.70	+14 21 01.4		699
26303	2004 01 11.45354	10 34 45.73	-17 55 31.1	18.2	644	26499	2004 01 13.31072	09 05 25.77	+14 21 07.5		699
26303	2004 01 11.45480	10 34 45.73	-17 55 31.4	18.3	644	26499	2004 01 13.33074	09 05 24.86	+14 21 13.6		699
26303	2004 01 11.47455	10 34 45.67	-17 55 36.0	18.3	644	26499	2004 01 13.48470	09 05 17.70	+14 21 58.7	17.2	644
26303	2004 01 11.47584	10 34 45.67	-17 55 36.6	18.4	644	26499	2004 01 13.50590	09 05 16.72	+14 22 05.0	17.7	644
26321	2004 01 10.10512	00 31 35.76	+16 42 47.9	18.8 R	699	26499	2004 01 13.53250	09 05 15.48	+14 22 12.7	18.0	644
26321	2004 01 10.11842	00 31 36.65	+16 42 44.3		699	26500	2004 01 13.26976	09 24 16.67	+13 31 15.4	17.7 R	699
26321	2004 01 10.13167	00 31 37.66	+16 42 41.0		699	26500	2004 01 13.28989	09 24 15.93	+13 31 25.0		699
26321	2004 01 10.14495	00 31 38.61	+16 42 38.9		699	26500	2004 01 13.30990	09 24 15.17	+13 31 34.7		699
26322	2004 01 14.44885	09 18 18.90	+03 31 28.3	18.1	644	26500	2004 01 13.32992	09 24 14.42	+13 31 43.9		699
26322	2004 01 14.46984	09 18 17.97	+03 31 28.8	18.0	644	26511	2004 01 13.19415	07 35 21.27	+24 26 32.3	18.0 R	699
26322	2004 01 14.49277	09 18 16.93	+03 31 29.7	17.8	644	26511	2004 01 13.21424	07 35 20.15	+24 26 36.8		699
26335	2004 01 16.51410	10 39 30.37	-10 45 48.0	19.4	644	26511	2004 01 13.22773	07 35 19.38	+24 26 42.1	18.3 V	691
26335	2004 01 16.53916	10 39 29.81	-10 45 52.6	19.3	644	26511	2004 01 13.23423	07 35 18.92	+24 26 43.7		699
26335	2004 01 16.56017	10 39 29.34	-10 45 56.6	19.5	644	26511	2004 01 13.25426	07 35 17.74	+24 26 49.4		699
26336	2004 01 13.18080	07 58 11.12	+22 42 16.2	17.9 R	699	26511	2004 01 13.26395	07 35 17.22	+24 26 52.5	18.5 V	691
26336	2004 01 13.20086	07 58 09.94	+22 42 20.2		699	26511	2004 01 13.29049	07 35 15.64	+24 27 00.3	18.3 V	691
26336	2004 01 13.22091	07 58 08.70	+22 42 25.2		699	26514	2004 01 13.40330	08 50 22.32	+05 19 06.4	16.6 V	703
26336	2004 01 13.24091	07 58 07.52	+22 42 29.3		699	26514	2004 01 13.41348	08 50 21.89	+05 19 08.3	16.4 V	703
26338	2004 01 16.30103	08 26 05.45	+16 36 53.9	18.8	644	26514	2004 01 13.42365	08 50 21.34	+05 19 10.7	16.3 V	703
26338	2004 01 16.32164	08 26 04.25									

26558	2004 01 10.12917	00 47 08.41	+14 22 06.4	699	26666	2004 01 12.12876	03 55 04.31	+15 13 58.7	18.2	644	
26558	2004 01 10.14247	00 47 09.05	+14 22 11.9	699	26666	2004 01 12.15207	03 55 04.30	+15 14 03.2	18.2	644	
26565	2004 01 11.21722	06 16 50.87	-07 32 29.5	18.8	644	26667	2004 01 10.09685	00 37 50.87	+08 57 52.8	19.4 R	
26565	2004 01 11.28073	06 16 48.12	-07 32 16.6	18.6	644	26667	2004 01 10.11011	00 37 52.08	+08 57 59.6	699	
26565	2004 01 11.34480	06 16 45.35	-07 32 03.5	18.4	644	26667	2004 01 10.12339	00 37 53.31	+08 58 03.9	699	
26566	2004 01 13.19778	04 13 12.46	+07 01 52.7	18.3	644	26667	2004 01 10.13668	00 37 54.65	+08 58 12.0	699	
26566	2004 01 13.21895	04 13 12.29	+07 01 56.8	18.3	644	26676	2004 01 10.15025	01 43 58.89	-02 36 50.4	18.8 R	
26566	2004 01 13.23983	04 13 12.11	+07 02 00.7	18.0	644	26676	2004 01 10.16782	01 43 59.71	-02 36 40.0	699	
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26570	2004 01 10.17114	01 15 43.01	+00 22 38.5	699	26676	2004 01 10.20266	01 44 01.55	-02 36 21.8	699	699	
26570	2004 01 10.18847	01 15 43.91	+00 22 45.9	699	26679	2004 01 13.42650	08 33 33.78	+08 55 17.6	18.7	644	
26570	2004 01 10.20598	01 15 44.55	+00 22 54.9	699	26679	2004 01 13.45117	08 33 32.43	+08 55 19.7	18.4	644	
26576	2004 01 13.20042	04 11 50.16	+12 29 03.6	18.0	644	26679	2004 01 13.47809	08 33 30.98	+08 55 22.0	18.4	644
26576	2004 01 13.22160	04 11 49.84	+12 29 03.9	18.4	644	26679	2004 01 16.29374	08 30 58.55	+08 59 46.5	18.7	644
26576	2004 01 13.24242	04 11 49.53	+12 29 04.0	18.0	644	26679	2004 01 16.36306	08 30 54.63	+08 59 53.7	18.5	644
26577	2004 01 11.25216	04 01 21.79	+08 30 27.2	17.7 R	699	26679	2004 01 16.42807	08 30 50.96	+09 00 00.5	18.5	644
26577	2004 01 11.27886	04 01 21.56	+08 30 29.3	699	26680	2004 01 11.12905	03 43 12.93	+29 10 33.1	18.5	644	
26577	2004 01 11.30548	04 01 21.36	+08 30 32.0	699	26680	2004 01 11.14997	03 43 12.62	+29 10 30.1	18.6	644	
26577	2004 01 11.33202	04 01 21.18	+08 30 34.6	699	26680	2004 01 11.17110	03 43 12.30	+29 10 27.1	18.5	644	
26578	2004 01 12.21917	05 02 19.22	+09 11 43.1	18.5	644	26681	2004 01 15.45564	08 07 29.64	+20 10 18.7	18.8 V	691
26578	2004 01 12.23990	05 02 18.63	+09 11 45.2	18.4	644	26681	2004 01 15.48246	08 07 27.83	+20 10 23.2	19.2 V	691
26578	2004 01 12.26420	05 02 17.94	+09 11 47.8	18.4	644	26681	2004 01 15.50938	08 07 26.02	+20 10 27.0	18.8 V	691
26578	2004 01 13.25719	05 01 51.69	+09 13 32.3	18.4	644	26699	2004 01 13.34033	08 23 26.47	+12 36 47.0	19.3 R	699
26578	2004 01 13.27655	05 01 51.16	+09 13 34.3	18.6	644	26699	2004 01 13.35953	08 23 25.30	+12 36 51.3	699	699
26578	2004 01 13.29772	05 01 50.59	+09 13 36.7	18.5	644	26699	2004 01 13.37867	08 23 24.23	+12 36 54.6	699	699
26582	2004 01 14.46325	10 03 16.42	+00 13 28.5	17.8	644	26699	2004 01 13.39771	08 23 23.10	+12 36 59.3	699	699
26582	2004 01 14.48603	10 03 15.60	+00 13 26.8	18.0	644	26702	2004 01 10.15444	01 28 21.38	+01 21 03.5	19.0 R	699
26582	2004 01 14.50774	10 03 14.83	+00 13 25.4	18.0	644	26702	2004 01 10.17197	01 28 21.81	+01 21 10.5	699	699
26582	2004 01 16.30740	10 02 10.76	+00 11 35.3	17.4 R	699	26702	2004 01 10.18931	01 28 22.32	+01 21 19.1	699	699
26582	2004 01 16.32063	10 02 10.29	+00 11 34.2	699	26702	2004 01 10.20680	01 28 22.82	+01 21 24.8	699	699	
26582	2004 01 16.33389	10 02 09.83	+00 11 33.5	699	26703	2004 01 16.29918	08 33 08.91	+09 08 32.0	18.6	644	
26582	2004 01 16.34720	10 02 09.28	+00 11 32.6	699	26703	2004 01 16.36677	08 33 05.23	+09 08 51.1	18.7	644	
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26587	2004 01 13.38033	08 45 14.89	+11 44 10.5	699	26704	2004 01 14.13630	03 18 30.08	+16 24 55.3	19.2	644	
26587	2004 01 13.39935	08 45 14.03	+11 44 15.8	699	26704	2004 01 14.16785	03 18 30.55	+16 24 57.9	19.3	644	
26591	2004 01 03.48532	12 06 30.90	+02 17 39.9	20.8 R	683	26706	2004 01 14.38799	08 49 45.91	+00 42 00.1	17.8	644
26591	2004 01 03.49872	12 06 31.27	+02 17 38.2	20.3 R	683	26706	2004 01 14.41274	08 49 44.68	+00 42 05.7	17.9	644
26591	2004 01 03.51213	12 06 31.79	+02 17 36.3	20.4 R	683	26706	2004 01 14.43840	08 49 43.43	+00 42 12.1	17.8	644
26592	2004 01 13.43838	08 48 28.10	+06 19 56.9	17.7	644	26707	2004 01 13.34619	09 32 30.55	+14 10 48.1	19.1 R	699
26592	2004 01 13.47013	08 48 26.36	+06 19 55.8	17.6	644	26707	2004 01 13.36533	09 32 29.76	+14 10 52.8	699	699
26592	2004 01 13.49124	08 48 25.21	+06 19 55.2	18.5	644	26707	2004 01 13.38445	09 32 28.95	+14 10 57.3	699	699
26592	2004 01 14.38934	08 47 37.26	+06 19 28.0	17.6	644	26707	2004 01 13.40349	09 32 28.13	+14 11 04.7	699	699
26592	2004 01 14.41403	08 47 35.87	+06 19 27.4	17.7	644	26709	2004 01 14.09061	02 32 02.74	-00 22 14.0	18.8	644
26592	2004 01 14.43975	08 47 34.47	+06 19 26.7	17.6	644	26709	2004 01 14.09191	02 32 02.75	-00 22 13.6	19.1	644
26597	2004 01 16.16391	05 03 22.12	+17 45 15.9	18.4	644	26709	2004 01 14.11135	02 32 03.28	-00 22 04.5	18.8	644
26597	2004 01 16.18553	05 03 21.50	+17 45 20.2	18.3	644	26709	2004 01 14.11266	02 32 03.30	-00 22 04.1	18.7	644
26597	2004 01 16.20774	05 03 20.86	+17 45 24.5	18.3	644	26709	2004 01 14.13235	02 32 03.83	-00 21 54.8	18.8	644
26604	2004 01 12.28354	08 12 30.69	-01 09 43.2	15.9	644	26709	2004 01 14.13368	02 32 03.85	-00 21 54.6	19.4	644
26604	2004 01 12.30464	08 12 29.55	-01 09 35.8	15.9	644	26710	2004 01 14.16257	04 11 50.47	+00 55 48.8	18.3	644
26604	2004 01 12.32561	08 12 28.41	-01 09 28.4	15.9	644	26710	2004 01 14.18363	04 11 50.31	+00 55 57.7	18.3	644
26606	2004 01 10.23005	03 23 53.46	+06 22 59.7	18.4 R	699	26710	2004 01 14.20488	04 11 50.14	+00 56 07.0	18.4	644
26606	2004 01 10.24996	03 23 53.51	+06 23 06.6	699	26713	2004 01 10.15862	01 28 22.74	+03 19 34.6	18.7 R	699	
26606	2004 01 10.26994	03 23 53.45	+06 23 14.2	699	26713	2004 01 10.17609	01 28 23.43	+03 19 42.4	699	699	
26606	2004 01 10.28997	03 23 53.47	+06 23 20.9	699	26713	2004 01 10.19349	01 28 23.99	+03 19 51.1	699	699	
26606	2004 01 14.12434	03 24 03.61	+06 46 18.0	18.3	644	26713	2004 01 10.21095	01 28 24.61	+03 20 00.1	699	699
26606	2004 01 14.14679	03 24 03.69	+06 46 26.5	18.4	644	26720	2004 01 13.26555	08 52 55.94	+20 56 48.8	18.2 R	699
26606	2004 01 14.16917	03 24 03.80	+06 46 34.8	18.5	644	26720	2004 01 13.28568	08 52 54.75	+20 56 54.0	699	699
26608	2004 01 15.46336	08 14 23.95	+18 29 42.7	20.0 V	691	26720	2004 01 13.30573	08 52 53.66	+20 57 00.0	699	699
26608	2004 01 15.49019	08 14 22.63	+18 29 47.5	19.9 V	691	26720	2004 01 13.32575	08 52 52.47	+20 57 04.4	699	699
26608	2004 01 15.51808	08 14 21.24	+18 29 52.5	19.8 V	691	26724	2004 01 12.09205	03 00 06.29	+11 45 30.9	18.2	644
26610	2004 01 16.87525	05 09 43.49	+15 50 53.0	18.5 V	951	26724	2004 01 12.11343	03 00 06.51	+11 45 29.8	18.1	644
26610	2004 01 16.89853	05 09 42.81	+15 50 55.1	18.6 V	951	26724	2004 01 12.13513	03 00 06.74	+11 45 28.9	18.2	644
26610	2004 01 16.92174	05 09 42.15	+15 50 57.1	18.4 V	951	26725	2004 01 10.22838	02 52 59.16	+06 22 48.8	18.2 R	699
26615	2004 01 13.08882	02 50 08.04	+08 44 44.9	19.4	644	26725	2004 01 10.24829	02 52 59.42	+06 22 52.6	699	699
26615	2004 01 13.10957	02 50 08.26	+08 44 47.2	19.0	644	26725	2004 01 10.26825	02 52 59.66	+06 22 54.1	699	699
26615	2004 01 13.17392	02 50 08.94	+08 44 54.4	19.2	644	26725	2004 01 10.28829	02 52 59.98	+06 22 58.9	699	699
26619	2004 01 13.19167	08 07 33.60	+17 20 48.2	17.4 R	699	26725	2004 01 13.08752	02 53 44.25	+06 27 35.1	18.6	644
26619	2004 01 13.21174	08 07 32.54	+17 20 52.2	699	26725	2004 01 13.10828	02 53 44.58	+06 27 37.5	18.3	644	644
26619	2004 01 13.23174	08 07 31.44	+17 20 55.5	699	26725	2004 01 13.17259	02 53 45.64	+06 27 44.5	18.5	644	644
26619	2004 01 13.25175	08 07 30.36	+17 20 59.1	699	26727	2004 01 14.39465	08 51 47.96	+05 57 17.2	19.7	644	644
26619	2004 01 15.46593	08 05 31.99	+17 27 42.2	18.0 V	691	26727	2004 01 14.42421	08 51 46.47	+05 57 21.5	19.3	644
26619	2004 01 15.49279	08 05 30.52	+17 27 47.1	17.9 V	691	26727	2004 01 14.44495	08 51 45.47	+05 57 24.7	19.2	644
26619	2004 01 15.52074	08 05 28.99	+17 27 52.0	18.1 V	691	26728	2004 01 12.15333	04 01 54.55	+16 16 37.3	19.1	644
26625	2004 01 10.16283	01 47 09.29	+04 26 50.4	18.3 R	699	26728	2004 01 12.17391	04 01 54.27	+16 16 38.3	19.2	644
26625	2004 01 10.18020	01 47 09.86	+04 26 55.2	699	26728	2004 01 12.19565	04 01 53.98	+16 16 39.6	19.5	644	644
26625	2004 01 10.19769	01 47 10.36	+04 27 00.8	699	26734	2004 01 12.21					

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26756	2004 01 16.43495	08 26 02.79	+15 45 35.4	18.3 V	691	26939	2004 01 14.45537	09 38 08.76	+04 56 59.7	18.5	644
26756	2004 01 16.46386	08 26 01.03	+15 45 42.9	18.3 V	691	26939	2004 01 14.47652	09 38 07.99	+04 57 01.6	18.9	644
26756	2004 01 16.49875	08 25 58.92	+15 45 51.8	18.4 V	691	26939	2004 01 14.49958	09 38 07.16	+04 57 03.8	18.5	644
26757	2004 01 16.52212	10 51 23.68	-10 27 29.5	19.6	644	26962	2004 01 11.37187	07 14 06.99	+34 06 01.2	17.8 R	699
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26757	2004 01 16.54824	10 51 23.11	-10 27 33.6	19.3	644	26962	2004 01 11.41898	07 14 03.70	+34 06 00.4		699
26762	2004 01 12.34616	08 47 00.60	+22 21 49.8	18.3	644	26962	2004 01 11.44253	07 14 01.99	+34 06 00.5		699
26762	2004 01 12.36729	08 46 59.43	+22 21 55.0	18.0	644	26962	2004 01 16.21862	07 08 30.20	+34 03 29.5	18.1	644
26762	2004 01 12.38821	08 46 58.25	+22 22 00.0	18.2	644	26962	2004 01 16.28082	07 08 25.81	+34 03 26.3	18.2	644
26767	2004 01 16.30557	08 36 37.57	+15 21 51.3	19.2	644	26962	2004 01 16.34640	07 08 21.18	+34 03 22.5	18.2	644
26767	2004 01 16.32698	08 36 36.37	+15 21 55.3	19.4	644	26964	2004 01 13.19001	08 14 40.44	+14 27 49.6	18.4 R	699
26767	2004 01 16.35469	08 36 34.83	+15 22 00.5	19.5	644	26964	2004 01 13.21006	08 14 39.34	+14 27 54.4		699
26769	2004 01 16.30817	08 40 45.84	+23 54 34.1	19.5	644	26964	2004 01 13.23005	08 14 38.26	+14 27 58.8		699
26769	2004 01 16.32959	08 40 44.64	+23 54 38.9	19.4	644	26964	2004 01 13.25008	08 14 37.18	+14 28 03.5		699
26769	2004 01 16.35729	08 40 43.09	+23 54 45.0	19.2	644	26984	2004 01 12.10209	03 45 50.66	+16 24 36.8	17.3	644
26789	2004 01 10.22423	03 22 02.22	+02 16 07.0	18.5 R	699	26984	2004 01 12.12348	03 45 50.55	+16 24 33.6	17.3	644
26789	2004 01 10.24417	03 22 02.22	+02 16 15.5		699	26984	2004 01 12.14552	03 45 50.48	+16 24 30.5	16.9	644
26789	2004 01 10.26413	03 22 02.16	+02 16 21.1		699	26986	2004 01 14.27252	07 49 00.32	+32 52 09.1	19.4	644
26789	2004 01 10.28410	03 22 02.08	+02 16 27.4		699	26986	2004 01 14.34103	07 48 56.32	+32 52 24.7	18.7	644
26789	2004 01 14.10748	03 22 10.47	+02 38 08.4	18.5	644	26986	2004 01 14.40574	07 48 52.51	+32 52 39.7	18.7	644
26789	2004 01 14.12846	03 22 10.54	+02 38 15.8	18.8	644	26988	2004 01 13.19415	07 41 48.33	+26 08 46.5	18.3 R	699
26789	2004 01 14.15072	03 22 10.62	+02 38 23.6	19.0	644	26988	2004 01 13.21424	07 41 47.20	+26 08 51.2		699
26792	2004 01 10.64436	12 21 05.95	-14 49 25.0	19.7	608	26988	2004 01 13.23423	07 41 46.09	+26 08 55.3		699
26792	2004 01 10.65517	12 21 06.30	-14 49 32.4	19.1	608	26988	2004 01 13.25426	07 41 44.94	+26 09 00.0		699
26792	2004 01 10.66582	12 21 06.67	-14 49 39.4	19.3	608	26988	2004 01 16.35014	07 38 53.86	+26 18 53.1	19.6 V	691
26797	2004 01 11.63017	12 34 51.80	-04 30 45.3	20.5	608	26988	2004 01 16.37719	07 38 52.33	+26 18 58.0	19.1 V	691
26797	2004 01 11.64036	12 34 52.24	-04 30 47.3	20.7	608	26988	2004 01 16.40513	07 38 50.75	+26 19 03.1	19.3 V	691
26797	2004 01 11.65058	12 34 52.61	-04 30 49.3	20.9	608	26989	2004 01 16.24195	08 10 41.80	+34 06 09.6	16.7 R	699
26821	2004 01 10.60867	12 09 13.79	-05 07 45.2	18.0	608	26989	2004 01 16.25535	08 10 40.99	+34 06 13.6		699
26821	2004 01 10.61937	12 09 13.94	-05 07 48.6	17.9	608	26989	2004 01 16.26869	08 10 40.20	+34 06 17.6		699
26821	2004 01 10.63002	12 09 14.07	-05 07 51.8	18.0	608	26989	2004 01 16.28203	08 10 39.42	+34 06 21.4		699
26830	2004 01 14.46325	10 06 11.85	+01 42 50.5	16.9	644	26990	2004 01 13.41762	09 30 04.58	+28 53 11.5	18.4 R	699
26830	2004 01 14.46457	10 06 11.82	+01 42 50.1	17.0	644	26990	2004 01 13.43760	09 30 03.74	+28 53 18.9		699
26830	2004 01 14.48603	10 06 11.21	+01 42 43.2	16.6	644	26990	2004 01 13.45760	09 30 02.91	+28 53 26.8		699
26830	2004 01 14.48749	10 06 11.18	+01 42 42.8	16.6	644	26990	2004 01 13.47762	09 30 02.03	+28 53 33.8		699
26830	2004 01 14.50774	10 06 10.60	+01 42 36.2	16.6	644	26993	2004 01 13.34619	09 33 10.98	+15 07 06.5	18.9 R	699
26830	2004 01 14.50904	10 06 10.57	+01 42 35.8	16.6	644	26993	2004 01 13.36533	09 33 10.25	+15 07 10.6		699
26830	2004 01 16.30487	10 05 21.08	+01 33 13.3	16.8 R	699	26993	2004 01 13.38445	09 33 09.54	+15 07 14.5		699
26830	2004 01 16.31816	10 05 20.68	+01 33 09.9		699	26993	2004 01 13.40349	09 33 08.80	+15 07 19.2		699
26830	2004 01 16.33139	10 05 20.29	+01 33 05.1		699	26993	2004 01 16.37802	09 31 17.74	+15 18 48.4	18.2	644
26830	2004 01 16.34469	10 05 19.86	+01 33 01.2		699	26993	2004 01 16.39891	09 31 16.89	+15 18 53.3	18.4	644
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26832	2004 01 03.48939	11 53 05.06	+02 04 51.8	20.8 R	683	26998	2004 01 13.42681	09 42 43.05	+21 37 26.3	17.9 R	699
26832	2004 01 03.50282	11 53 05.75	+02 04 49.7	21.4 R	683	26998	2004 01 13.44678	09 42 42.39	+21 37 35.1		699
26849	2004 01 14.45537	09 29 25.50	+02 50 44.7	17.1	644	26998	2004 01 13.46680	09 42 41.72	+21 37 44.2		699
26849	2004 01 14.47652	09 29 24.72	+02 50 44.9	17.3	644	26998	2004 01 13.48683	09 42 41.06	+21 37 52.7		699
26849	2004 01 14.49958	09 29 23.89	+02 50 45.2	17.1	644	27000	2004 01 13.49652	09 18 07.08	+19 03 35.1	17.1	644
26850	2004 01 13.26388	09 04 30.35	+23 13 42.9	18.0 R	699	27000	2004 01 13.51846	09 18 06.28	+19 03 43.5	16.8	644
26850	2004 01 13.28401	09 04 29.36	+23 13 53.9		699	27000	2004 01 13.53906	09 18 05.53	+19 03 51.5	17.5	644
26850	2004 01 13.30408	09 04 28.42	+23 14 03.5		699	27012	2004 01 13.26388	09 06 31.36	+21 41 08.9	18.6 R	699
26850	2004 01 13.32409	09 04 27.46	+23 14 13.9		699	27012	2004 01 13.28401	09 06 30.20	+21 41 13.3		699
26850	2004 01 13.49913	09 04 19.14	+23 15 41.6	18.6	644	27012	2004 01 13.30408	09 06 29.02	+21 41 18.7		699
26850	2004 01 13.52355	09 04 17.96	+23 15 53.8	17.9	644	27012	2004 01 13.32409	09 06 27.83	+21 41 23.5		699
26850	2004 01 13.54437	09 04 16.96	+23 16 04.3	18.2	644	27012	2004 01 16.37250	09 03 24.44	+21 53 25.3	18.6	644
26850	2004 01 16.37120	09 02 01.56	+23 39 52.5	17.2	644	27012	2004 01 16.39347	09 03 23.08	+21 53 29.9	18.3	644
26850	2004 01 16.39192	09 02 00.49	+23 40 03.1	17.2	644	27012	2004 01 16.41531	09 03 21.68	+21 53 35.3	18.5	644
26850	2004 01 16.41400	09 01 59.36	+23 40 14.2	17.2	644	27016	2004 01 11.25543	04 36 36.09	+11 38 08.0	18.0 R	699
26876	2004 01 13.26810	09 15 47.63	+16 12 49.5	17.8 R	699	27016	2004 01 11.28217	04 36 35.23	+11 38 13.1		699
26876	2004 01 13.28820	09 15 46.87	+16 12 56.3		699	27016	2004 01 11.30887	04 36 34.47	+11 38 17.5		699
26876	2004 01 13.30824	09 15 46.06	+16 13 03.5		699	27016	2004 01 11.33540	04 36 33.66	+11 38 22.1		699
26876	2004 01 13.32826	09 15 45.22	+16 13 10.6		699	27018	2004 01 13.10051	03 31 42.12	+10 23 55.0	19.3	644
26878	2004 01 11.25050	04 20 49.31	+07 32 22.3	18.7 R	699	27018	2004 01 13.12127	03 31 42.24	+10 24 00.7	18.7	644
26878	2004 01 11.27719	04 20 48.64	+07 32 27.4		699	27018	2004 01 13.18584	03 31 42.58	+10 24 17.4	18.4	644
26878	2004 01 11.30381	04 20 48.20	+07 32 35.8		699	27051	2004 01 14.16125	04 06 24.04	+02 50 20.0	19.5	644
26878	2004 01 11.33034	04 20 47.53	+07 32 41.4		699	27051	2004 01 14.18234	04 06 23.78	+02 50 25.8	19.6	644
26887	2004 01 13.42347	10 02 18.33	+25 35 58.3	17.5 R	699	27051	2004 01 14.20355	04 06 23.54	+02 50 31.4	19.6	644
26887	2004 01 13.44343	10 02 17.67	+25 36 05.5		699	27055	2004 01 14.45669	09 27 55.94	+06 44 25.3	18.3	644
26887	2004 01 13.46346	10 02 17.02	+25 36 12.2		699	27055	2004 01 14.47796	09 27 55.13	+06 44 37.5	18.2	644
26887	2004 01 13.48352	10 02 16.42	+25 36 18.2		699	27055	2004 01 14.50088	09 27 54.26	+06 44 50.2	18.2	644
26895	2004 01 12.30203	08 46 41.50	+16 58 43.8	17.9	644	27062	2004 01 10.45157	13 12 31.62	-06 44 39.7	18.5 R	699
26895	2004 01 12.32281	08 46 40.48	+16 58 44.0	17.8	644	27062	2004 01 10.46160	13 12 32.11	-06 44 42.2		699
26895	2004 01 12.34359	08 46 39.44	+16 58 44.2	17.8	644	27062	2004 01 10.47150	13 12 32.90	-06 44 48.3		699
26895	2004 01 13.27307	08 45 54.21	+16 58 48.1	17.9 R	699	27062	2004 01 10.48151	13 12 33.64	-06 44 51.1		699
26895	2004 01 13.29321	08 45 53.18	+16 58 47.3		699	27112	2004 01 16.35395	11 06 03.08	-13 36 29.3	17.9 V	703
26895	2004 01 13.31322	08 45 52.16	+16 58 48.2		699	27112	2004 01 16.36197	11 06 03.17	-13 36 34.6	18.2 V	703
26895	2004 01 13.33323	08 45 51.16	+16 58 48.5		699	27112	2004 01 16.36997	11 06 03.25	-13 36 39.9	17.8 V	703
26895	2004 01 16.30947	08 43 23.08	+16 59 08.5	17.9	644	27112	2004 01 16.37801	11 06			

27140	2004 01 13.46346	09 55 36.59	+24 32 00.0	699	27278	2004 01 12.29660	08 26 03.06	+20 59 22.3	16.9	644
27140	2004 01 13.48352	09 55 35.82	+24 32 04.2	699	27278	2004 01 12.31738	08 26 01.79	+20 59 23.9	17.2	644
27146	2004 01 16.31500	08 05 21.68	+27 33 03.6	16.9 V	703	27278	2004 01 12.33969	08 26 00.41	+20 59 25.8	17.4
27146	2004 01 16.32425	08 05 21.08	+27 33 03.6	16.9 V	703	27281	2004 01 13.26470	09 14 30.34	+20 14 01.3	18.3 R
27146	2004 01 16.33355	08 05 20.45	+27 33 03.8	16.9 V	703	27281	2004 01 13.28483	09 14 29.45	+20 14 11.4	699
27146	2004 01 16.34284	08 05 19.82	+27 33 03.9	17.0 V	703	27281	2004 01 13.30490	09 14 28.55	+20 14 21.8	699
27147	2004 01 12.29786	08 36 40.02	+20 23 21.2	18.0	644	27281	2004 01 13.32492	09 14 27.66	+20 14 30.6	699
27147	2004 01 12.31865	08 36 38.90	+20 23 22.3	17.9	644	27283	2004 01 10.15444	01 28 50.61	-01 22 44.5	19.0 R
27147	2004 01 12.34100	08 36 37.70	+20 23 23.4	17.8	644	27283	2004 01 10.17197	01 28 51.27	-01 22 38.6	699
27147	2004 01 16.42133	08 32 58.53	+20 26 39.6	18.8 V	691	27283	2004 01 10.18931	01 28 51.94	-01 22 32.2	699
27147	2004 01 16.45031	08 32 56.88	+20 26 40.9	18.5 V	691	27283	2004 01 10.20680	01 28 52.76	-01 22 26.5	699
27147	2004 01 16.47777	08 32 55.34	+20 26 42.1	18.5 V	691	27293	2004 01 03.47560	11 52 30.78	+02 02 44.7	18.9 R
27148	2004 01 12.30203	08 45 43.58	+18 56 29.1	17.7	644	27293	2004 01 03.48901	11 52 31.13	+02 02 39.8	20.0 R
27148	2004 01 12.32281	08 45 42.63	+18 56 36.4	17.7	644	27293	2004 01 03.50243	11 52 31.66	+02 02 35.1	18.9 R
27148	2004 01 12.34359	08 45 41.68	+18 56 43.7	17.7	644	27294	2004 01 11.61232	12 39 16.79	-14 49 05.8	18.5
27148	2004 01 13.26641	08 45 00.62	+19 02 05.2	17.4 R	699	27294	2004 01 11.62302	12 39 17.45	-14 49 14.7	18.5
27148	2004 01 13.28652	08 44 59.66	+19 02 11.6	699	699	27294	2004 01 11.63363	12 39 18.10	-14 49 24.2	19.1
27148	2004 01 13.30658	08 44 58.76	+19 02 19.6	699	699	27295	2004 01 14.16257	04 16 24.86	-02 01 43.5	18.0
27148	2004 01 13.32660	08 44 57.81	+19 02 26.0	699	699	27295	2004 01 14.18363	04 16 24.58	-02 01 32.3	17.9
27151	2004 01 13.24348	07 35 42.83	+19 11 46.9	17.0 V	691	27295	2004 01 14.20488	04 16 24.31	-02 01 21.0	17.9
27151	2004 01 13.27964	07 35 40.79	+19 11 52.8	17.6 V	691	27306	2003 12 29.44180	10 43 59.03	+02 27 34.6	20.4 R
27151	2004 01 13.31418	07 35 38.82	+19 11 58.6	17.7 V	691	27306	2003 12 29.45521	10 43 59.13	+02 27 27.7	20.3 R
27157	2004 01 12.15720	04 22 28.89	+17 52 34.6	19.5	644	27306	2003 12 29.46862	10 43 59.21	+02 27 22.4	20.7 R
27157	2004 01 12.17924	04 22 28.37	+17 52 33.6	19.8	644	27308	2004 01 11.17839	01 52 40.74	+22 27 59.4	17.8 R
27157	2004 01 12.19966	04 22 27.91	+17 52 32.6	19.6	644	27308	2004 01 11.19503	01 52 41.50	+22 28 00.8	699
27157	2004 01 13.11085	04 22 09.03	+17 51 54.0	19.4 R	699	27308	2004 01 11.21166	01 52 42.26	+22 28 01.9	699
27157	2004 01 13.11168	04 22 09.09	+17 51 53.9	18.9 R	699	27308	2004 01 11.22840	01 52 42.97	+22 28 02.2	699
27157	2004 01 13.12834	04 22 08.67	+17 51 53.8	699	699	27310	2004 01 13.34538	09 33 00.95	+10 33 10.8	18.0 R
27157	2004 01 13.12916	04 22 08.66	+17 51 54.1	699	699	27310	2004 01 13.36450	09 33 00.06	+10 33 10.5	699
27157	2004 01 13.14587	04 22 08.34	+17 51 52.8	699	699	27310	2004 01 13.38363	09 32 59.18	+10 33 08.7	699
27157	2004 01 13.14672	04 22 08.30	+17 51 53.3	699	699	27310	2004 01 13.40267	09 32 58.39	+10 33 07.4	699
27157	2004 01 13.16337	04 22 08.03	+17 51 52.1	699	699	27311	2004 01 13.42598	09 37 58.97	+22 49 37.8	17.3 R
27157	2004 01 13.16420	04 22 07.86	+17 51 52.3	699	699	27311	2004 01 13.44594	09 37 57.97	+22 49 38.8	699
27160	2004 01 13.25634	08 21 30.70	+27 06 43.1	18.0 R	699	27311	2004 01 13.46598	09 37 57.00	+22 49 40.0	699
27160	2004 01 13.27641	08 21 29.53	+27 06 46.3	699	699	27311	2004 01 13.48602	09 37 55.97	+22 49 41.5	699
27160	2004 01 13.29655	08 21 28.32	+27 06 47.7	699	699	27311	2004 01 16.38063	09 35 30.30	+22 52 54.1	16.9
27160	2004 01 13.31657	08 21 27.21	+27 06 48.5	699	699	27311	2004 01 16.40166	09 35 29.15	+22 52 55.6	16.9
27167	2004 01 13.34538	09 30 53.09	+10 07 44.0	18.3 R	699	27311	2004 01 16.42472	09 35 27.90	+22 52 57.0	16.6
27167	2004 01 13.36450	09 30 52.40	+10 07 43.7	699	699	27313	2004 01 13.19333	07 44 54.85	+23 54 30.6	17.3 R
27167	2004 01 13.38363	09 30 51.77	+10 07 45.8	699	699	27313	2004 01 13.21341	07 44 53.59	+23 54 39.0	699
27167	2004 01 13.40267	09 30 50.93	+10 07 49.9	699	699	27313	2004 01 13.23032	07 44 52.56	+23 54 46.9	17.6 V
27171	2004 01 16.22097	07 03 22.35	+18 53 01.4	17.9	644	27313	2004 01 13.23341	07 44 52.37	+23 54 47.7	699
27171	2004 01 16.28319	07 03 19.02	+18 53 20.0	17.8	644	27313	2004 01 13.25343	07 44 51.12	+23 54 56.0	699
27171	2004 01 16.35050	07 03 15.41	+18 53 40.1	17.3	644	27313	2004 01 13.26656	07 44 50.30	+23 55 02.3	17.7 V
27172	2004 01 16.35508	11 16 13.52	-13 52 53.2	17.6 V	703	27313	2004 01 13.29314	07 44 48.65	+23 55 13.6	17.7 V
27172	2004 01 16.36311	11 16 13.50	-13 52 58.0	18.1 V	703	27318	2004 01 13.27058	09 04 57.57	+14 59 49.7	18.8 R
27172	2004 01 16.37112	11 16 13.50	-13 53 02.3	17.9 V	703	27318	2004 01 13.29071	09 04 56.59	+14 59 55.7	699
27172	2004 01 16.37917	11 16 13.45	-13 53 06.9	17.7 V	703	27318	2004 01 13.31072	09 04 55.76	+15 00 01.0	699
27177	2004 01 12.10209	03 42 15.14	+17 58 46.7	19.1	644	27318	2004 01 13.33074	09 04 54.81	+15 00 09.1	699
27177	2004 01 12.12348	03 42 14.98	+17 58 46.9	19.1	644	27324	2004 01 13.34286	09 01 52.19	+10 21 11.8	18.6 R
27177	2004 01 12.14552	03 42 14.80	+17 58 46.9	18.7	644	27324	2004 01 13.36201	09 01 51.34	+10 21 16.5	699
27182	2004 01 13.27476	08 30 19.88	+21 24 20.6	16.3 R	699	27324	2004 01 13.38116	09 01 50.45	+10 21 21.5	699
27182	2004 01 13.29490	08 30 18.89	+21 24 28.8	699	699	27324	2004 01 13.40018	09 01 49.59	+10 21 24.6	699
27182	2004 01 13.31490	08 30 17.91	+21 24 36.8	699	699	27326	2004 01 13.34286	08 57 34.78	+11 28 12.8	18.7 R
27182	2004 01 13.33491	08 30 16.90	+21 24 44.7	699	699	27326	2004 01 13.36201	08 57 34.00	+11 28 17.5	699
27184	2004 01 13.34702	09 36 06.51	+17 10 55.4	18.9 R	699	27326	2004 01 13.38116	08 57 32.98	+11 28 21.1	699
27184	2004 01 13.36614	09 36 05.71	+17 10 59.0	699	699	27326	2004 01 13.40018	08 57 32.06	+11 28 25.5	699
27184	2004 01 13.38528	09 36 05.03	+17 11 01.9	699	699	27331	2004 01 13.34453	09 26 36.69	+12 06 21.7	17.1 R
27184	2004 01 13.40430	09 36 04.20	+17 11 06.5	699	699	27331	2004 01 13.36368	09 26 36.02	+12 06 29.8	699
27184	2004 01 16.37380	09 34 07.75	+17 21 27.6	18.6	644	27331	2004 01 13.38281	09 26 35.31	+12 06 37.7	699
27184	2004 01 16.39478	09 34 06.84	+17 21 32.0	18.7	644	27331	2004 01 13.40182	09 26 34.62	+12 06 46.1	699
27184	2004 01 16.41664	09 34 05.93	+17 21 36.7	18.7	644	27340	2004 01 11.20741	06 07 39.14	+03 47 20.8	19.9
27189	2004 01 13.22289	04 53 51.19	+12 16 59.5	19.1	644	27340	2004 01 11.27337	06 07 36.28	+03 47 31.6	19.7
27189	2004 01 13.24514	04 53 50.58	+12 17 02.2	18.4	644	27340	2004 01 11.34017	06 07 33.38	+03 47 42.8	19.7
27189	2004 01 13.26654	04 53 50.01	+12 17 05.6	18.6	644	27344	2004 01 13.27223	08 45 28.05	+14 59 14.1	18.5 R
27209	2004 01 13.42519	08 19 11.75	+09 25 30.8	18.2	644	27344	2004 01 13.29239	08 45 26.92	+14 59 20.0	699
27209	2004 01 13.44964	08 19 10.56	+09 25 37.6	18.0	644	27344	2004 01 13.31241	08 45 26.01	+14 59 23.7	699
27209	2004 01 13.47679	08 19 09.24	+09 25 45.1	18.1	644	27344	2004 01 13.33241	08 45 24.90	+14 59 28.8	699
27213	2004 01 14.45146	09 19 00.45	+02 28 31.0	17.9	644	27349	2004 01 13.42598	09 37 38.19	+22 09 29.7	18.8 R
27213	2004 01 14.47247	09 18 59.63	+02 28 32.6	17.9	644	27349	2004 01 13.44594	09 37 37.35	+22 09 36.6	699
27213	2004 01 14.49410	09 18 58.80	+02 28 34.0	17.8	644	27349	2004 01 13.46598	09 37 36.58	+22 09 43.2	699
27226	2004 01 13.18832	08 35 43.50	+14 42 35.7	16.4 R	699	27349	2004 01 13.48602	09 37 35.78	+22 09 49.2	699
27226	2004 01 13.20837	08 35 42.63	+14 42 43.8	699	699	27349	2004 01 16.38063	09 35 38.75	+22 26 08.6	18.6
27226	2004 01 13.22838	08 35 41.72	+14 42 51.3	699	699	27349	2004 01 16.40166	09 35 37.82	+22 26 15.9	18.4
27226	2004 01 13.24840	08 35 41.00	+14 42 59.5	699	699	27349	2004 01 16.42472	09 35 36.81	+22 26 23.7	18.4
27226	2004 01 16.30557	08 33 26.11	+15 02 55.5	16.4	644	27355	2004 01 16.30656	10 11 19.60	+00 35 21.1	18.0 R
27226	2004 01 16.32698	08 33 25.11	+15 03 03.9	16.4	644	27355	2004 01 16.31982	10 11 19.16	+00 35 24.0	699
27226	2004 01 16.35469	08 33 23.83	+15 03 15.0	16.3	644	27355	2004 01 16.33305	10 11 18.79	+00 35 26.3	699
27227	2004 01 16.33507	09 08 19.90	+19 14 38.9	17.6	644	27355	2004 01 16.34638	10 11 18.36	+00 35 29.1	699
27227	2004 01 16.36493	09 08 18.53	+19							

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27402	2004 01 16.28369	07 48 29.80	+34 43 43.4		699	27524	2004 01 14.48191	09 51 05.52	+02 11 52.7	18.6	644
27414	2004 01 13.27557	08 32 16.04	+26 00 38.6	17.4 R	699	27524	2004 01 14.50492	09 51 04.79	+02 11 53.7	18.6	644
27414	2004 01 13.29572	08 32 14.97	+26 00 46.9		699	27524	2004 01 16.30403	09 50 08.96	+02 13 41.2	18.6 R	699
27414	2004 01 13.31575	08 32 13.93	+26 00 54.2		699	27524	2004 01 16.31732	09 50 08.49	+02 13 41.3		699
27414	2004 01 13.33572	08 32 12.84	+26 01 01.8		699	27524	2004 01 16.33058	09 50 08.08	+02 13 43.5		699
27417	2004 01 12.15720	04 22 39.73	+15 23 36.8	19.8	644	27524	2004 01 16.34385	09 50 07.66	+02 13 44.8		699
27417	2004 01 12.17924	04 22 39.14	+15 23 37.0	19.8	644	27528	2004 01 12.30203	08 47 14.47	+16 32 25.0	18.0	644
27417	2004 01 12.19966	04 22 38.63	+15 23 37.3	19.8	644	27528	2004 01 12.32281	08 47 13.53	+16 32 29.1	18.0	644
27418	2004 01 11.26293	04 14 24.77	+21 03 20.8	18.0 R	699	27528	2004 01 12.34359	08 47 12.59	+16 32 33.2	18.0	644
27418	2004 01 11.28965	04 14 24.07	+21 03 12.5		699	27528	2004 01 13.27307	08 46 31.62	+16 35 36.5	18.2 R	699
27418	2004 01 11.31631	04 14 23.49	+21 03 07.2		699	27528	2004 01 13.29321	08 46 30.72	+16 35 40.7		699
27418	2004 01 11.34285	04 14 22.96	+21 02 59.6		699	27528	2004 01 13.31322	08 46 29.81	+16 35 44.5		699
27418	2004 01 12.15975	04 14 06.21	+20 59 28.3	18.0	644	27528	2004 01 13.33323	08 46 28.89	+16 35 48.9		699
27418	2004 01 12.18303	04 14 05.70	+20 59 22.4	17.8	644	27528	2004 01 16.30947	08 44 13.34	+16 45 53.1	18.6	644
27418	2004 01 12.20346	04 14 05.27	+20 59 17.1	17.8	644	27528	2004 01 16.33089	08 44 12.31	+16 45 57.3	18.6	644
27426	2004 01 16.52079	10 57 14.22	-08 18 46.8	18.9	644	27528	2004 01 16.35859	08 44 10.98	+16 46 02.9	18.6	644
27426	2004 01 16.53260	10 57 14.08	-08 18 52.8	19.1	644	27531	2004 01 11.35256	07 56 50.90	+35 13 43.2	17.0 R	699
27426	2004 01 16.54696	10 57 13.88	-08 19 00.3	19.0	644	27531	2004 01 11.37611	07 56 49.47	+35 13 48.1		699
27431	2003 12 29.48935	11 52 38.85	+02 11 04.3	20.1 R	683	27531	2004 01 11.39979	07 56 48.03	+35 13 53.3		699
27431	2003 12 29.50276	11 52 39.60	+02 11 01.5	19.9 R	683	27531	2004 01 11.42320	07 56 46.56	+35 13 57.0		699
27431	2003 12 29.51618	11 52 40.34	+02 10 58.6	20.4 R	683	27531	2004 01 16.24363	07 51 57.22	+35 28 03.7	17.2 R	699
27431	2004 01 03.47854	11 56 45.36	+01 56 08.0	19.6 R	683	27531	2004 01 16.25702	07 51 56.39	+35 28 05.2		699
27431	2004 01 03.49196	11 56 45.96	+01 56 07.7	20.2 R	683	27531	2004 01 16.27039	07 51 55.60	+35 28 07.2		699
27431	2004 01 03.50539	11 56 46.46	+01 56 04.5	19.9 R	683	27531	2004 01 16.28369	07 51 54.75	+35 28 09.9		699
27436	2004 01 13.09940	05 14 36.39	+22 27 13.1	20.2 V	691	27541	2004 01 13.25719	08 45 15.38	+29 29 44.0	17.9 R	699
27436	2004 01 13.12714	05 14 35.34	+22 27 13.5	19.9 V	691	27541	2004 01 13.27723	08 45 14.42	+29 29 53.5		699
27436	2004 01 13.15338	05 14 34.36	+22 27 13.5	19.8 V	691	27541	2004 01 13.29737	08 45 13.39	+29 30 02.3		699
27451	2004 01 12.29786	08 28 06.39	+19 58 38.0	18.7	644	27541	2004 01 13.31739	08 45 12.37	+29 30 12.0		699
27451	2004 01 12.31865	08 28 05.40	+19 58 44.3	18.5	644	27543	2004 01 13.42929	10 20 20.40	+23 39 09.7	18.7 R	699
27451	2004 01 12.34100	08 28 04.33	+19 58 51.1	18.5	644	27543	2004 01 13.44926	10 20 19.80	+23 39 15.5		699
27451	2004 01 13.18332	08 27 24.92	+20 03 10.2	18.2 R	699	27543	2004 01 13.46929	10 20 19.26	+23 39 22.6		699
27451	2004 01 13.20339	08 27 23.98	+20 03 16.0		699	27543	2004 01 13.48935	10 20 18.60	+23 39 29.0		699
27451	2004 01 13.22340	08 27 22.98	+20 03 22.3		699	27545	2003 12 29.49654	12 03 03.25	+01 45 20.2	20.6 R	683
27451	2004 01 13.24341	08 27 22.08	+20 03 29.3		699	27545	2003 12 29.50996	12 03 03.55	+01 45 17.4	20.3 R	683
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27452	2004 01 13.20505	07 58 08.40	+18 52 53.7		699	27548	2004 01 13.41930	09 55 05.42	+27 59 38.3	18.1 R	699
27452	2004 01 13.22506	07 58 07.42	+18 52 56.2		699	27548	2004 01 13.43927	09 55 04.59	+27 59 42.7		699
27452	2004 01 13.24506	07 58 06.25	+18 53 00.0		699	27548	2004 01 13.45929	09 55 03.77	+27 59 46.9		699
27452	2004 01 15.37314	07 56 19.07	+18 58 04.0	19.7 V	691	27548	2004 01 13.47933	09 55 02.91	+27 59 49.5		699
27452	2004 01 15.39945	07 56 17.71	+18 58 07.7	19.7 V	691	27552	2004 01 16.31070	10 13 35.69	-02 45 15.3	17.2 R	699
27452	2004 01 15.42609	07 56 16.43	+18 58 11.0	19.3 V	691	27552	2004 01 16.32395	10 13 35.36	-02 45 16.8		699
27460	2004 01 13.18251	08 21 40.96	+22 31 58.5	17.6 R	699	27552	2004 01 16.33718	10 13 34.96	-02 45 17.7		699
27460	2004 01 13.20255	08 21 39.90	+22 32 02.1		699	27552	2004 01 16.35050	10 13 34.57	-02 45 18.0		699
27460	2004 01 13.22256	08 21 38.77	+22 32 05.4		699	27559	2004 01 12.22956	05 05 35.97	+02 48 38.9	18.6	644
27460	2004 01 13.24258	08 21 37.68	+22 32 08.9		699	27559	2004 01 12.25015	05 05 35.35	+02 48 42.2	18.5	644
27464	2004 01 13.19415	07 37 44.09	+25 42 15.6	17.6 R	699	27559	2004 01 12.27322	05 05 34.67	+02 48 45.8	18.5	644
27464	2004 01 13.21424	07 37 42.92	+25 42 19.5		699	27563	2004 01 13.34286	09 02 05.28	+10 33 19.6	18.3 R	699
27464	2004 01 13.23423	07 37 41.74	+25 42 22.5		699	27563	2004 01 13.36201	09 02 04.49	+10 33 23.1		699
27464	2004 01 13.25426	07 37 40.53	+25 42 25.6		699	27563	2004 01 13.38116	09 02 03.68	+10 33 26.4		699
27464	2004 01 16.27176	07 34 46.53	+25 49 59.3	18.1 V	703	27563	2004 01 13.40018	09 02 02.91	+10 33 30.0		699
27464	2004 01 16.28086	07 34 46.00	+25 50 00.8	17.9 V	703	27597	2004 01 12.10587	03 49 46.04	+21 48 20.5	19.0	644
27464	2004 01 16.29000	07 34 45.44	+25 50 02.4	18.1 V	703	27597	2004 01 12.12750	03 49 45.80	+21 48 16.9	19.1	644
27464	2004 01 16.29916	07 34 44.90	+25 50 03.1	17.9 V	703	27597	2004 01 12.15076	03 49 45.52	+21 48 13.3	19.7	644
27464	2004 01 16.35014	07 34 41.87	+25 50 10.9	18.8 V	691	27599	2004 01 13.18332	08 27 10.28	+19 23 38.0	18.8 R	699
27464	2004 01 16.37719	07 34 40.29	+25 50 14.9	18.4 V	691	27599	2004 01 13.20339	08 27 09.03	+19 23 42.8		699
27464	2004 01 16.40513	07 34 38.63	+25 50 18.8	18.4 V	691	27599	2004 01 13.22340	08 27 07.85	+19 23 48.4		699
27472	2004 01 16.38063	09 26 48.38	+20 58 43.7	18.6	644	27599	2004 01 13.24341	08 27 06.63	+19 23 54.5		699
27472	2004 01 16.40166	09 26 47.48	+20 58 48.3	18.6	644	27603	2004 01 13.27223	08 40 49.31	+13 33 54.4	18.9 R	699
27472	2004 01 16.42472	09 26 46.51	+20 58 53.5	18.7	644	27603	2004 01 13.29239	08 40 48.22	+13 33 58.1		699
27481	2004 01 13.18832	08 39 03.57	+14 29 20.1	18.3 R	699	27603	2004 01 13.31241	08 40 47.07	+13 34 03.1		699
27481	2004 01 13.20837	08 39 02.67	+14 29 26.7		699	27603	2004 01 13.33241	08 40 45.87	+13 34 07.2		699
27481	2004 01 13.22838	08 39 01.77	+14 29 33.2		699	27604	2004 01 13.18749	08 41 40.33	+17 04 51.9	18.2 R	699
27481	2004 01 13.24840	08 39 00.85	+14 29 39.3		699	27604	2004 01 13.20756	08 41 39.27	+17 05 01.5		699
27481	2004 01 13.44234	08 38 51.89	+14 30 39.6	18.3	644	27604	2004 01 13.22755	08 41 38.19	+17 05 10.2		699
27481	2004 01 13.47416	08 38 50.43	+14 30 49.5	18.5	644	27604	2004 01 13.24756	08 41 37.10	+17 05 19.0		699
27481	2004 01 13.49517	08 38 49.45	+14 30 56.3	18.8	644	27604	2004 01 16.30103	08 38 52.94	+17 28 45.5	18.3	644
27483	2004 01 14.26780	06 16 10.94	+29 52 33.2	17.4	644	27604	2004 01 16.32164	08 38 51.73	+17 28 55.8	18.0	644
27483	2004 01 14.33478	06 16 07.37	+29 52 42.0	18.2	644	27604	2004 01 16.34440	08 38 50.42	+17 29 06.2	17.9	644
27483	2004 01 14.39796	06 16 03.98	+29 52 49.7	16.7	644	27605	2004 01 12.09707	03 28 33.62	+18 58 04.8	18.7	644
27484	2004 01 13.35700	08 05 42.49	+08 40 40.2	16.9 R	699	27605	2004 01 12.11845	03 28 33.44	+18 58 07.7	18.6	644
27484	2004 01 13.37619	08 05 41.60	+08 40 46.3		699	27605	2004 01 12.14023	03 28 33.29	+18 58 10.8	18.6	644
27484	2004 01 13.39524	08 05 40.65	+08 40 52.6		699	27608	2004 01 13.18332	08 20 18.59	+20 38 51.0	18.2 R	699
27484	2004 01 13.41429	08 05 39.71	+08 40 58.5		699	27608	2004 01 13.20339	08 20 17.52	+20 38 56.8		699
27485	2004 01 13.18416	08 05 15.69	+21 03 53.1	17.8 R	699	27608	2004 01 13.22340	08 20 16.46	+20 39 02.3		699
27485	2004 01 13.20422	08 05 14.67	+21 03 59.7		699	27608	2004 01 13.24341	08 20 15.39	+20 39 07.1		699
27485	2004 01 13.22423	08 05 13.63	+21 04 06.4		699	27608	2004 01 15.45821	08 18 20.69	+20 48 27.1	19.2 V	691
27485	2004 01 13.24422	08 05 12.62	+21 04 12.9		699	27608	2004 01 15.48503	08 18 19.27	+20 48 33.7	19.2 V	691
27485	2004 0										

27701	2004 01 12.33714	08 26 07.62	+18 54 31.7	18.3	644	28039	2004 01 13.23925	08 10 48.20	+25 08 20.4		699
27701	2004 01 16.42416	08 21 24.37	+19 07 54.6	19.0 V	691	28039	2004 01 16.31500	08 07 16.79	+25 24 19.8	16.0 V	703
27701	2004 01 16.45306	08 21 22.28	+19 08 00.1	19.3 V	691	28039	2004 01 16.32425	08 07 16.07	+25 24 21.6	16.7 V	703
27701	2004 01 16.48068	08 21 20.27	+19 08 05.3	19.1 V	691	28039	2004 01 16.33355	08 07 15.43	+25 24 24.9	16.6 V	703
27706	2004 01 14.38934	08 41 27.43	+05 24 06.7	18.8	644	28039	2004 01 16.34284	08 07 14.78	+25 24 27.9	17.9 V	703
27706	2004 01 14.41403	08 41 26.30	+05 24 07.7	18.8	644	28042	2004 01 12.09832	03 21 01.72	+17 52 03.9	18.4	644
27706	2004 01 14.43975	08 41 25.07	+05 24 08.3	19.1	644	28042	2004 01 12.11971	03 21 02.05	+17 52 10.1	18.3	644
27709	2004 01 11.61232	12 37 02.44	-14 27 34.8	19.8	608	28042	2004 01 12.14152	03 21 02.39	+17 52 16.2	18.2	644
27709	2004 01 11.62302	12 37 02.71	-14 27 40.0	19.9	608	28042	2004 01 13.11582	03 21 21.28	+17 56 56.6	18.3 R	699
27709	2004 01 11.63363	12 37 03.03	-14 27 44.3	19.9	608	28042	2004 01 13.13336	03 21 21.61	+17 57 01.6		699
27716	2004 01 10.49490	14 08 45.05	-07 13 41.9	18.0 R	699	28042	2004 01 13.15086	03 21 21.93	+17 57 06.1		699
27716	2004 01 10.51237	14 08 46.52	-07 13 45.0		699	28042	2004 01 13.16837	03 21 22.26	+17 57 11.4		699
27716	2004 01 10.52980	14 08 47.66	-07 13 48.0		699	28056	2004 01 11.24966	04 25 08.41	+09 02 20.5	15.8 R	699
27716	2004 01 10.54717	14 08 48.98	-07 13 52.6		699	28056	2004 01 11.27636	04 25 07.90	+09 02 37.1		699
27719	2004 01 13.26470	09 05 14.13	+18 46 22.7	17.8 R	699	28056	2004 01 11.30299	04 25 07.54	+09 02 49.0		699
27719	2004 01 13.28483	09 05 13.40	+18 46 27.3		699	28056	2004 01 11.32952	04 25 07.12	+09 03 04.3		699
27719	2004 01 13.30490	09 05 12.56	+18 46 32.9		699	28067	2004 01 12.24742	00 57 14.19	-05 53 26.1	20.6	608
27719	2004 01 13.32492	09 05 11.74	+18 46 37.0		699	28067	2004 01 12.25810	00 57 14.72	-05 53 21.1	20.1	608
27719	2004 01 13.49652	09 05 04.89	+18 47 17.5	17.9	644	28067	2004 01 12.26874	00 57 15.29	-05 53 16.6	20.3	608
27719	2004 01 13.51846	09 05 04.01	+18 47 22.6	17.4	644	28082	2004 01 11.17671	01 53 02.23	+26 30 14.5	18.7 R	699
27719	2004 01 13.53906	09 05 03.17	+18 47 27.5	17.6	644	28082	2004 01 11.17920	01 53 02.31	+26 30 15.0	18.5 R	699
27719	2004 01 16.33377	09 03 11.06	+18 58 29.8	18.1	644	28082	2004 01 11.19336	01 53 02.84	+26 30 12.2		699
27719	2004 01 16.36119	09 03 09.88	+18 58 36.4	18.0	644	28082	2004 01 11.19586	01 53 02.96	+26 30 15.1		699
27719	2004 01 16.38221	09 03 08.98	+18 58 41.4	18.1	644	28082	2004 01 11.21001	01 53 03.34	+26 30 10.5		699
27728	2004 01 13.19001	08 09 02.73	+15 30 55.7	18.5 R	699	28082	2004 01 11.21248	01 53 03.34	+26 30 10.9		699
27728	2004 01 13.21006	08 09 01.77	+15 31 00.0		699	28082	2004 01 11.22671	01 53 03.79	+26 30 07.4		699
27728	2004 01 13.23005	08 09 00.80	+15 31 05.0		699	28082	2004 01 11.22923	01 53 03.89	+26 30 07.4		699
27728	2004 01 13.25008	08 08 59.84	+15 31 08.8		699	28086	2004 01 12.08954	02 50 38.13	+15 09 43.5	17.6	644
27733	2004 01 16.33377	09 11 06.51	+18 03 11.9	19.4	644	28086	2004 01 12.09079	02 50 38.12	+15 09 43.6	17.7	644
27733	2004 01 16.36119	09 11 05.30	+18 03 17.5	19.3	644	28086	2004 01 12.11091	02 50 38.42	+15 09 46.6	17.8	644
27733	2004 01 16.38221	09 11 04.39	+18 03 21.6	19.2	644	28086	2004 01 12.11216	02 50 38.41	+15 09 46.8	18.0	644
27751	2004 01 12.34616	08 51 00.07	+23 57 59.2	18.5	644	28086	2004 01 12.13255	02 50 38.72	+15 09 49.6	17.6	644
27751	2004 01 12.36729	08 50 58.94	+23 58 03.5	18.5	644	28086	2004 01 12.13383	02 50 38.72	+15 09 49.8	17.7	644
27751	2004 01 12.38821	08 50 57.82	+23 58 07.8	18.6	644	28100	2004 01 12.15333	04 05 25.93	+16 31 47.3	18.6	644
27751	2004 01 12.36307	08 50 12.58	+24 01 06.3	18.7 R	699	28100	2004 01 12.17391	04 05 25.71	+16 31 45.3	18.3	644
27751	2004 01 13.28319	08 50 11.41	+24 01 11.2		699	28100	2004 01 12.19565	04 05 25.49	+16 31 50.0	18.0	644
27751	2004 01 13.30326	08 50 10.38	+24 01 15.0		699	28157	2004 01 13.26470	09 06 04.37	+19 40 45.0	19.0 R	699
27751	2004 01 13.32326	08 50 09.31	+24 01 19.0		699	28157	2004 01 13.28483	09 06 03.37	+19 40 51.0		699
27759	2004 01 13.41762	09 34 20.82	+29 33 57.8	18.0 R	699	28157	2004 01 13.30490	09 06 02.39	+19 40 55.8		699
27759	2004 01 13.43760	09 34 20.03	+29 34 04.0		699	28157	2004 01 13.32492	09 06 01.43	+19 41 02.5		699
27759	2004 01 13.45760	09 34 19.13	+29 34 10.2		699	28174	2004 01 13.41930	10 03 54.02	+27 38 54.9	18.3 R	699
27759	2004 01 13.47762	09 34 18.29	+29 34 16.3		699	28174	2004 01 13.43927	10 03 53.48	+27 39 04.4		699
27790	2004 01 15.46593	08 08 27.54	+17 21 57.8	17.8 V	691	28174	2004 01 13.45929	10 03 53.00	+27 39 16.7		699
27790	2004 01 15.49279	08 08 26.21	+17 22 06.5	17.9 V	691	28174	2004 01 13.47933	10 03 52.38	+27 39 28.0		699
27790	2004 01 15.52074	08 08 24.82	+17 22 15.5	18.1 V	691	28190	2004 01 10.45241	13 09 56.49	-02 49 12.0	17.7 R	699
27798	2003 12 29.24961	05 47 06.70	+02 16 51.9	20.1 R	683	28190	2004 01 10.46243	13 09 57.02	-02 49 15.4		699
27798	2003 12 29.26302	05 47 05.84	+02 16 55.8	18.9 R	683	28190	2004 01 10.47232	13 09 57.48	-02 49 18.7		699
27870	2004 01 13.24072	07 40 56.13	+20 34 16.5	19.4 V	691	28190	2004 01 10.48234	13 09 57.96	-02 49 22.7		699
27870	2004 01 13.27690	07 40 53.65	+20 34 20.2	19.5 V	691	28192	2004 01 13.18915	08 15 43.71	+13 52 31.4	16.1 R	699
27870	2004 01 13.31143	07 40 51.29	+20 34 23.5	19.5 V	691	28192	2004 01 13.19001	08 15 43.69	+13 52 31.2	16.1 R	699
27891	2004 01 14.52142	10 30 44.90	+29 16 51.8	17.2	644	28192	2004 01 13.20921	08 15 42.55	+13 52 28.4		699
27891	2004 01 14.53208	10 30 44.74	+29 16 57.6	17.1	644	28192	2004 01 13.21006	08 15 42.50	+13 52 28.3		699
27891	2004 01 14.54287	10 30 44.58	+29 17 03.3	17.3	644	28192	2004 01 13.22923	08 15 41.38	+13 52 25.3		699
27920	2004 01 14.52272	10 47 33.95	+33 11 40.4	17.7	644	28192	2004 01 13.23005	08 15 41.35	+13 52 25.1		699
27920	2004 01 14.53338	10 47 33.72	+33 11 45.0	17.6	644	28192	2004 01 13.24925	08 15 40.23	+13 52 22.5		699
27920	2004 01 14.54419	10 47 33.49	+33 11 50.1	17.9	644	28192	2004 01 13.25008	08 15 40.19	+13 52 22.3		699
27922	2004 01 14.46325	09 59 30.23	+00 21 03.5	16.9	644	28198	2004 01 12.16488	04 32 09.71	+21 02 50.6	19.0	644
27922	2004 01 14.48603	09 59 29.64	+00 21 04.3	16.8	644	28198	2004 01 12.18809	04 32 09.06	+21 02 53.3	18.8	644
27922	2004 01 14.50774	09 59 29.09	+00 21 05.0	16.8	644	28198	2004 01 12.20867	04 32 08.50	+21 02 55.5	18.6	644
27922	2004 01 16.30821	09 58 43.89	+00 22 26.2	16.9 R	699	28198	2004 01 16.16131	04 30 36.60	+21 10 59.8		644
27922	2004 01 16.32149	09 58 43.51	+00 22 26.4		699	28198	2004 01 16.18293	04 30 36.13	+21 11 02.5	19.0	644
27922	2004 01 16.33471	09 58 43.15	+00 22 28.1		699	28198	2004 01 16.20419	04 30 35.67	+21 11 04.9	18.9	644
27922	2004 01 16.34801	09 58 42.81	+00 22 28.0		699	28209	2004 01 03.42847	10 44 27.19	+02 07 36.3	20.0 R	683
27960	2004 01 13.43262	09 52 11.34	+20 12 55.6	18.9 R	699	28209	2004 01 03.44188	10 44 27.21	+02 07 31.2	19.8 R	683
27960	2004 01 13.45261	09 52 10.42	+20 12 57.7		699	28209	2004 01 03.45528	10 44 27.30	+02 07 26.4	19.6 R	683
27960	2004 01 13.47264	09 52 09.76	+20 13 00.0		699	28221	2004 01 16.31079	08 45 59.63	+17 17 07.8	18.4	644
27960	2004 01 13.49268	09 52 08.88	+20 13 02.1		699	28221	2004 01 16.33245	08 45 58.53	+17 17 11.9	18.5	644
27990	2004 01 13.42431	09 49 38.96	+25 52 19.9	17.3 R	699	28221	2004 01 16.35987	08 45 57.12	+17 17 16.8	18.5	644
27990	2004 01 13.44429	09 49 38.33	+25 52 28.2		699	28234	2004 01 12.16878	04 54 18.16	+17 24 48.0	17.8	644
27990	2004 01 13.46432	09 49 37.68	+25 52 36.5		699	28234	2004 01 12.19061	04 54 17.40	+17 24 55.9	17.8	644
27990	2004 01 13.48435	09 49 37.02	+25 52 45.7		699	28234	2004 01 12.21272	04 54 16.62	+17 25 03.8	18.0	644
27992	2004 01 11.35341	07 43 57.84	+34 40 13.2	17.1 R	699	28234	2004 01 16.16527	04 52 16.09	+17 48 55.2	17.7	644
27992	2004 01 11.37696	07 43 56.46	+34 40 17.8		699	28234	2004 01 16.18706	04 52 15.45	+17 49 03.2	17.8	644
27992	2004 01 11.40061	07 43 55.02	+34 40 22.8		699	28234	2004 01 16.20905	04 52 14.81	+17 49 11.3	17.6	644
27992	2004 01 11.42406	07 43 53.65	+34 40 27.2		699	28239	2004 01 16.27742	07 35 30.42	+15 57 20.6	18.4 V	703
27994	2004 01 13.34118	08 34 10.54	+12 21 43.1	17.0 R	699	28239	2004 01 16.28656	07 35 29.97	+15 57 23.5	18.5 V	703
27994	2004 01 13.36038	08 34 09.57	+12 21 42.7		699	28239	2004 01 16.29569	07 35 29.47	+15 57		

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28300	2004 01 12.28610	08 14 38.56	+05 49 34.5	17.7	644	28418	2004 01 13.24341	08 27 34.18	+19 56 37.2	699
28300	2004 01 12.28740	08 14 38.50	+05 49 35.0	17.7	644	28418	2004 01 16.41877	08 24 25.57	+20 07 56.8	19.0 V 691
28300	2004 01 12.30719	08 14 37.54	+05 49 38.0	17.6	644	28418	2004 01 16.44759	08 24 23.74	+20 08 02.8	18.9 V 691
28300	2004 01 12.30845	08 14 37.48	+05 49 38.4	17.7	644	28418	2004 01 16.47501	08 24 22.00	+20 08 08.3	18.9 V 691
28300	2004 01 12.32821	08 14 36.53	+05 49 41.7	17.6	644	28430	2004 01 13.25719	08 45 02.80	+29 38 46.7	18.6 R 699
28300	2004 01 12.32948	08 14 36.47	+05 49 42.0	17.6	644	28430	2004 01 13.27723	08 45 01.60	+29 38 52.8	699
28302	2004 01 13.27223	08 48 11.63	+15 34 00.8	19.3 R	699	28430	2004 01 13.29737	08 45 00.12	+29 38 58.3	699
28302	2004 01 13.29239	08 48 10.84	+15 34 02.2		699	28430	2004 01 13.31739	08 44 58.79	+29 39 04.6	699
28302	2004 01 13.31241	08 48 09.96	+15 34 07.0		699	28433	2004 01 16.19133	06 38 19.06	+29 02 29.8	18.9 644
28302	2004 01 13.33241	08 48 09.14	+15 34 09.9		699	28433	2004 01 16.25720	06 38 15.07	+29 02 29.0	18.8 644
28302	2004 01 16.31079	08 45 57.12	+15 43 23.3	18.8	644	28433	2004 01 16.31959	06 38 11.33	+29 02 28.2	19.1 644
28302	2004 01 16.33245	08 45 56.14	+15 43 27.5	18.8	644	28454	2004 01 14.46723	10 09 35.73	+05 31 53.2	16.8 644
28302	2004 01 16.35987	08 45 54.88	+15 43 32.6	18.9	644	28454	2004 01 14.49009	10 09 35.55	+05 32 04.4	16.8 644
28306	2004 01 16.19133	06 32 48.78	+25 34 31.0	18.2	644	28454	2004 01 14.51172	10 09 35.38	+05 32 15.1	16.9 644
28306	2004 01 16.25720	06 32 45.40	+25 34 23.4	17.9	644	28454	2004 01 16.30235	10 09 22.76	+05 47 24.4	16.9 R 699
28306	2004 01 16.31959	06 32 42.20	+25 34 15.9	18.1	644	28454	2004 01 16.31568	10 09 22.62	+05 47 31.9	699
28312	2004 01 13.41680	09 20 53.39	+29 04 44.0	18.4 R	699	28454	2004 01 16.32891	10 09 22.45	+05 47 38.7	699
28312	2004 01 13.43676	09 20 52.43	+29 04 50.5		699	28454	2004 01 16.34216	10 09 22.31	+05 47 45.7	699
28312	2004 01 13.45677	09 20 51.59	+29 04 55.7		699	28458	2004 01 16.30068	10 31 54.27	+06 23 26.4	17.7 R 699
28312	2004 01 13.47680	09 20 50.68	+29 05 01.9		699	28458	2004 01 16.31401	10 31 54.20	+06 23 33.2	699
28315	2004 01 13.43176	09 55 24.04	+19 57 36.3	18.8 R	699	28458	2004 01 16.32725	10 31 54.14	+06 23 42.3	699
28315	2004 01 13.45175	09 55 23.41	+19 57 42.0		699	28458	2004 01 16.34049	10 31 54.08	+06 23 47.7	699
28315	2004 01 13.47179	09 55 22.75	+19 57 46.7		699	28472	2004 01 16.37802	09 35 02.90	+15 15 43.4	17.9 644
28315	2004 01 13.49183	09 55 22.11	+19 57 52.3		699	28472	2004 01 16.39891	09 35 02.10	+15 15 54.8	17.9 644
28326	2004 01 10.50067	13 45 21.55	+02 52 57.1	18.1 R	699	28472	2004 01 16.42076	09 35 01.28	+15 16 06.8	18.0 644
28326	2004 01 10.51821	13 45 22.70	+02 52 52.8		699	28490	2004 01 12.34251	02 55 58.21	-04 44 15.6	19.0 608
28326	2004 01 10.53557	13 45 23.86	+02 52 48.7		699	28490	2004 01 12.35304	02 55 58.44	-04 44 09.7	18.7 608
28326	2004 01 10.55289	13 45 25.12	+02 52 43.2		699	28490	2004 01 12.36392	02 55 58.65	-04 44 04.6	19.3 608
28331	2004 01 13.42650	08 32 34.37	+09 41 24.9	17.4	644	28491	2004 01 03.46418	11 36 02.03	+02 05 39.6	19.1 R 683
28331	2004 01 13.45117	08 32 33.14	+09 41 24.8	17.4	644	28491	2004 01 03.47760	11 36 02.78	+02 05 40.0	19.6 R 683
28331	2004 01 13.47809	08 32 31.80	+09 41 24.5	17.3	644	28491	2004 01 03.49101	11 36 03.46	+02 05 40.5	20.2 R 683
28333	2004 01 13.17748	08 08 38.53	+27 14 21.2	17.8 R	699	28502	2004 01 14.46061	09 42 29.12	+06 24 52.2	18.5 644
28333	2004 01 13.19754	08 08 37.39	+27 14 28.5		699	28502	2004 01 14.48191	09 42 28.35	+06 24 57.9	18.5 644
28333	2004 01 13.21756	08 08 36.31	+27 14 35.0		699	28502	2004 01 14.50492	09 42 27.53	+06 25 03.4	18.6 644
28333	2004 01 13.23756	08 08 35.25	+27 14 41.7		699	28529	2004 01 14.27252	07 47 35.94	+31 22 43.5	18.2 644
28334	2004 01 11.35675	08 07 14.11	+36 08 58.7	17.2 R	699	28529	2004 01 14.34103	07 47 31.57	+31 22 49.3	17.8 644
28334	2004 01 11.38034	08 07 12.72	+36 09 07.0		699	28529	2004 01 14.40574	07 47 27.46	+31 22 54.5	17.5 644
28334	2004 01 11.40392	08 07 11.39	+36 09 15.9		699	28529	2004 01 16.24615	07 45 33.56	+31 25 17.1	17.8 R 699
28334	2004 01 11.42741	08 07 10.03	+36 09 23.8		699	28529	2004 01 16.25950	07 45 32.68	+31 25 17.9	699
28335	2004 01 16.21678	06 35 19.40	+44 13 02.0	17.1	644	28529	2004 01 16.27291	07 45 31.83	+31 25 19.6	699
28335	2004 01 16.24150	06 35 17.90	+44 12 59.7	17.1	644	28529	2004 01 16.28619	07 45 30.93	+31 25 20.8	699
28335	2004 01 16.26588	06 35 16.42	+44 12 57.6	16.9	644	28582	2004 01 12.29123	08 23 50.44	+06 40 11.5	17.6 644
28338	2004 01 13.19167	07 57 48.51	+16 50 07.9	17.9 R	699	28582	2004 01 12.31227	08 23 49.40	+06 40 18.7	17.6 644
28338	2004 01 13.21174	07 57 47.47	+16 50 11.0		699	28582	2004 01 12.33334	08 23 48.36	+06 40 26.0	17.6 644
28338	2004 01 13.23174	07 57 46.52	+16 50 13.9		699	28594	2004 01 13.42431	09 40 50.07	+26 00 52.0	18.1 R 699
28338	2004 01 13.25175	07 57 45.50	+16 50 17.1		699	28594	2004 01 13.42516	09 40 50.12	+26 00 52.5	18.1 R 699
28338	2004 01 15.37838	07 55 59.62	+16 55 48.7	18.6 V	691	28594	2004 01 13.44429	09 40 49.35	+26 01 00.0	699
28338	2004 01 15.40469	07 55 58.28	+16 55 52.9	18.6 V	691	28594	2004 01 13.44513	09 40 49.30	+26 00 59.8	699
28338	2004 01 15.43146	07 55 56.91	+16 55 56.9	18.6 V	691	28594	2004 01 13.46432	09 40 48.51	+26 01 06.9	699
28352	2004 01 10.63977	12 13 46.60	-02 20 04.2	18.3	608	28594	2004 01 13.46517	09 40 48.57	+26 01 07.8	699
28352	2004 01 10.65051	12 13 46.87	-02 20 04.8	18.2	608	28594	2004 01 13.48435	09 40 47.80	+26 01 14.3	699
28352	2004 01 10.66107	12 13 47.13	-02 20 04.7	18.3	608	28594	2004 01 13.48519	09 40 47.76	+26 01 15.0	699
28354	2004 01 14.46723	10 09 43.43	+06 33 32.6	18.7	644	28608	2004 01 14.46590	09 58 16.69	+03 39 50.8	18.3 644
28354	2004 01 14.49009	10 09 42.88	+06 33 37.6	18.9	644	28608	2004 01 14.48878	09 58 16.01	+03 39 50.8	18.3 644
28354	2004 01 14.51172	10 09 42.35	+06 33 42.1	18.8	644	28608	2004 01 14.51042	09 58 15.38	+03 39 50.9	18.4 644
28358	2004 01 13.43092	10 13 42.34	+19 54 36.2	18.3 R	699	28608	2004 01 16.30403	09 57 23.01	+03 40 04.0	18.5 R 699
28358	2004 01 13.45091	10 13 41.71	+19 54 40.2		699	28608	2004 01 16.31732	09 57 22.49	+03 40 05.0	699
28358	2004 01 13.47097	10 13 41.09	+19 54 45.5		699	28608	2004 01 16.33058	09 57 22.21	+03 40 05.7	699
28358	2004 01 13.49101	10 13 40.54	+19 54 50.0		699	28608	2004 01 16.34385	09 57 21.72	+03 40 04.2	699
28359	2004 01 13.43513	09 25 38.20	+22 50 34.6	18.0 R	699	28615	2004 01 13.19415	07 42 42.54	+25 36 11.9	18.1 R 699
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28359	2004 01 13.47513	09 25 36.50	+22 50 42.0		699	28615	2004 01 13.23423	07 42 40.17	+25 36 17.6	699
28359	2004 01 13.49517	09 25 35.62	+22 50 46.2		699	28615	2004 01 13.25426	07 42 39.03	+25 36 20.0	699
28360	2003 12 29.49228	11 56 51.12	+02 12 45.7	18.9 R	683	28622	2004 01 13.26893	09 29 05.93	+15 49 49.7	19.5 R 699
28360	2003 12 29.50569	11 56 51.62	+02 12 44.0	18.7 R	683	28622	2004 01 13.28905	09 29 05.09	+15 49 53.9	699
28360	2003 12 29.51910	11 56 52.16	+02 12 42.5	18.7 R	683	28622	2004 01 13.30907	09 29 04.16	+15 49 57.9	699
28367	2004 01 10.60315	12 04 30.32	-03 06 11.3	19.7	608	28622	2004 01 13.32908	09 29 03.36	+15 50 01.3	699
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28367	2004 01 10.62424	12 04 31.03	-03 06 11.9	19.2	608	28622	2004 01 16.39891	09 26 57.30	+15 58 56.9	19.0 644
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28368	2004 01 16.36119	09 07 27.15	+19 03 34.4	17.3	644	28640	2004 01 11.24483	06 04 24.34	+19 43 22.4	17.8 R 735
28368	2004 01 16.38221	09 07 26.27	+19 03 40.8	17.4	644	28640	2004 01 12.18049	06 03 37.98	+19 41	

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28661	2004 01 16.48903	08 30 58.48	+16 32 57.2	19.3 V	691	28880	2004 01 13.28989	09 19 48.57	+14 29 33.8		699
28663	2004 01 13.8080	07 53 11.77	+23 02 35.2	19.6 R	699	28880	2004 01 13.30990	09 19 47.81	+14 29 40.5		699
28663	2004 01 13.20086	07 53 10.76	+23 02 38.9		699	28880	2004 01 13.32992	09 19 47.11	+14 29 47.6		699
28663	2004 01 13.22091	07 53 09.65	+23 02 41.4		699	28882	2004 01 13.43092	10 11 17.92	+19 39 49.0	18.8 R	699
28663	2004 01 13.24091	07 53 08.71	+23 02 44.2		699	28882	2004 01 13.45091	10 11 17.48	+19 39 57.1		699
28675	2004 01 16.42416	08 21 39.90	+18 40 26.8		691	28882	2004 01 13.47097	10 11 16.96	+19 40 04.7		699
28675	2004 01 16.45306	08 21 38.44	+18 40 31.7	20.4 V	691	28882	2004 01 13.49101	10 11 16.42	+19 40 11.9		699
28675	2004 01 16.48068	08 21 37.06	+18 40 36.5	20.0 V	691	28889	2004 01 16.37120	09 01 24.58	+23 26 19.2	17.6	644
28694	2004 01 13.20846	04 51 41.35	+10 22 35.5	17.0	644	28889	2004 01 16.39192	09 01 23.61	+23 26 27.7	17.7	644
28694	2004 01 13.22940	04 51 40.74	+10 22 42.0	17.5	644	28889	2004 01 16.41400	09 01 22.56	+23 26 36.6	17.7	644
28694	2004 01 13.25177	04 51 40.05	+10 22 48.7	17.2	644	28904	2004 01 15.39719	09 12 01.94	-06 18 38.3	17.4	644
28697	2004 01 16.33507	09 18 12.22	+17 32 31.2	18.6	644	28904	2004 01 15.42707	09 12 00.79	-06 18 37.5	18.0	644
28697	2004 01 16.36493	09 18 10.91	+17 32 40.7	18.4	644	28904	2004 01 15.47133	09 11 59.09	-06 18 36.2	17.5	644
28697	2004 01 16.38634	09 18 09.97	+17 32 47.6	18.3	644	28969	2004 01 13.18166	08 12 03.44	+23 52 28.8	18.7 R	699
28699	2004 01 13.42847	10 14 41.13	+23 35 17.3	19.0 R	699	28969	2004 01 13.18251	08 12 03.37	+23 52 29.0	18.6 R	699
28699	2004 01 13.44844	10 14 40.47	+23 35 25.1		699	28969	2004 01 13.20171	08 12 02.27	+23 52 36.5		699
28699	2004 01 13.46846	10 14 40.06	+23 35 33.0		699	28969	2004 01 13.20255	08 12 02.18	+23 52 37.1		699
28699	2004 01 13.48850	10 14 39.43	+23 35 39.4		699	28969	2004 01 13.22173	08 12 01.04	+23 52 43.9		699
28707	2004 01 13.27142	09 00 40.30	+15 13 15.9	19.1 R	699	28969	2004 01 13.22256	08 12 01.02	+23 52 44.0		699
28707	2004 01 13.29156	09 00 39.38	+15 13 21.1		699	28969	2004 01 13.24173	08 11 59.88	+23 52 51.6		699
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28712	2004 01 13.45426	09 21 30.47	+18 52 20.9		699	28969	2004 01 15.49872	08 09 47.40	+24 07 06.2	19.1 V	691
28712	2004 01 13.47430	09 21 29.63	+18 52 25.6		699	28973	2004 01 13.26122	05 17 38.36	+09 29 21.9	16.7	644
28712	2004 01 13.49433	09 21 28.76	+18 52 28.9		699	28973	2004 01 13.28044	05 17 37.64	+09 29 20.8	16.8	644
28712	2004 01 16.37380	09 19 27.30	+19 04 12.9	18.6	644	28973	2004 01 13.30166	05 17 36.86	+09 29 19.4	16.7	644
28712	2004 01 16.39478	09 19 26.37	+19 04 18.0	18.6	644	28974	2004 01 13.42519	08 26 34.62	+08 44 41.1	20.1	644
28712	2004 01 16.41664	09 19 25.40	+19 04 23.3	18.8	644	28974	2004 01 13.44964	08 26 33.33	+08 44 45.1	20.1	644
28727	2004 01 16.46032	10 22 57.62	-15 28 58.7	17.1	644	28974	2004 01 13.47679	08 26 31.85	+08 44 49.3	20.2	644
28727	2004 01 16.48110	10 22 57.47	-15 29 07.8	17.1	644	28976	2004 01 14.46723	10 05 15.41	+02 05 06.2	18.4	644
28727	2004 01 16.50221	10 22 57.32	-15 29 17.1	17.2	644	28976	2004 01 14.49009	10 05 14.70	+02 05 05.2	18.5	644
28739	2004 01 13.34118	08 32 46.30	+12 43 19.1	18.4 R	699	28976	2004 01 14.51172	10 05 14.03	+02 05 04.2	18.7	644
28739	2004 01 13.36038	08 32 45.40	+12 43 24.7		699	28976	2004 01 16.30487	10 04 19.21	+02 03 51.3	18.4 R	699
28739	2004 01 13.37951	08 32 44.37	+12 43 29.5		699	28976	2004 01 16.31816	10 04 18.67	+02 03 51.5		699
28739	2004 01 13.39854	08 32 43.44	+12 43 34.9		699	28976	2004 01 16.33139	10 04 18.25	+02 03 51.1		699
28754	2004 01 12.3471	05 18 52.16	+02 57 53.0	16.9	644	28976	2004 01 16.34469	10 04 17.77	+02 03 49.6		699
28754	2004 01 12.25793	05 18 51.27	+02 57 52.7	16.8	644	28984	2004 01 13.43092	10 14 22.38	+21 06 33.1	18.2 R	699
28754	2004 01 12.27964	05 18 50.48	+02 57 52.5	16.7	644	28984	2004 01 13.45091	10 14 21.82	+21 06 40.4		699
28758	2004 01 13.34619	09 28 05.57	+14 24 53.6	19.0 R	699	28984	2004 01 13.47097	10 14 21.40	+21 06 49.7		699
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28758	2004 01 13.40349	09 28 03.33	+14 25 03.9		699	28991	2004 01 16.31816	10 07 19.40	+01 56 56.4		699
28764	2004 01 14.39465	09 05 35.04	+06 41 11.9	18.7	644	28991	2004 01 16.33139	10 07 19.00	+01 56 55.5		699
28764	2004 01 14.42421	09 05 33.80	+06 41 14.7	19.0	644	28991	2004 01 16.34469	10 07 18.55	+01 56 54.8		699
28764	2004 01 14.44495	09 05 32.95	+06 41 16.4	18.9	644	29065	2004 01 13.34453	09 24 56.30	+11 10 22.1	19.1 R	699
28766	2004 01 13.26893	09 27 15.32	+17 57 53.1	19.0 R	699	29065	2004 01 13.36368	09 24 55.53	+11 10 25.1		699
28766	2004 01 13.28905	09 27 14.58	+17 57 56.7		699	29065	2004 01 13.38281	09 24 54.66	+11 10 29.1		699
28766	2004 01 13.30907	09 27 13.83	+17 58 01.6		699	29065	2004 01 13.40182	09 24 53.87	+11 10 33.0		699
28766	2004 01 13.32908	09 27 13.15	+17 58 07.6		699	29071	2004 01 11.35920	06 35 05.31	+39 22 23.0	17.2	644
28766	2004 01 16.37380	09 25 15.71	+18 09 23.8	18.5	644	29071	2004 01 11.36045	06 35 05.24	+39 22 23.6	17.0	644
28766	2004 01 16.39478	09 25 14.85	+18 09 28.6	18.4	644	29071	2004 01 11.38203	06 35 03.94	+39 22 26.5	17.2	644
28766	2004 01 16.41664	09 25 13.95	+18 09 33.4	18.5	644	29071	2004 01 11.38455	06 35 03.79	+39 22 26.8	17.1	644
28773	2004 01 16.24615	07 48 42.87	+31 33 49.9	17.1 R	699	29071	2004 01 11.40431	06 35 02.61	+39 22 29.7	17.3	644
28773	2004 01 16.25950	07 48 42.02	+31 33 50.5		699	29071	2004 01 11.40556	06 35 02.53	+39 22 29.8	17.1	644
28773	2004 01 16.27291	07 48 41.19	+31 33 51.1		699	29107	2004 01 16.51279	10 32 07.40	-08 42 08.2	18.3	644
28773	2004 01 16.28619	07 48 40.37	+31 33 51.4		699	29107	2004 01 16.53652	10 32 07.03	-08 42 05.8	18.5	644
28773	2004 01 16.32883	07 48 37.75	+31 33 53.9	17.7 V	691	29107	2004 01 16.55749	10 32 06.70	-08 42 03.7	18.6	644
28773	2004 01 16.36381	07 48 35.58	+31 33 55.4	17.9 V	691	29143	2004 01 14.38934	08 35 09.28	+03 23 44.6	17.3	644
28773	2004 01 16.39122	07 48 33.89	+31 33 56.5	18.1 V	691	29143	2004 01 14.41403	08 35 08.15	+03 23 45.6	17.5	644
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28776	2004 01 10.50151	13 42 50.12	+05 58 43.1		699	29169	2004 01 16.51410	10 43 18.67	-06 59 31.7	19.0	644
28776	2004 01 10.51906	13 42 51.54	+05 58 42.0		699	29169	2004 01 16.53916	10 43 18.20	-06 59 35.3	18.9	644
28776	2004 01 10.53638	13 42 52.91	+05 58 40.8		699	29169	2004 01 16.56017	10 43 17.81	-06 59 38.3	19.0	644
28778	2004 01 13.43176	09 55 17.01	+19 43 13.3	19.0 R	699	29260	2004 01 10.59173	11 59 45.10	-04 06 36.6	19.3	608
28778	2004 01 13.45175	09 55 16.38	+19 43 18.6		699	29260	2004 01 10.60258	11 59 45.39	-04 06 36.6	19.4	608
28778	2004 01 13.47179	09 55 15.76	+19 43 24.4		699	29260	2004 01 10.61298	11 59 45.65	-04 06 36.1	19.9	608
28778	2004 01 13.49183	09 55 15.06	+19 43 29.2		699	29274	2004 01 03.48007	11 58 58.39	+02 29 01.4	20.3 R	683
28815	2004 01 16.16818	06 48 53.80	+06 27 56.7	18.7 V	691	29274	2004 01 03.49341	11 58 58.90	+02 28 58.8	21.0 R	683
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28815	2004 01 16.20027	06 48 52.35	+06 28 02.1	18.6 V	691	29500	2004 01 12.29405	08 26 05.62	+17 48 33.2	17.5	644
28815	2004 01 16.20293	06 48 52.21	+06 28 03.1	18.4 V	691	29500	2004 01 12.31483	08 26 04.58	+17 48 37.4	17.5	644
28815	2004 01 16.22880	06 48 51.07	+06 28 07.0	18.7 V	691	29500	2004 01 12.33714	08 26 03.48	+17 48 41.8	17.5	644
28815	2004 01 16.23145	06 48 50.94	+06 28 07.4	18.7 V	691	29509	2004 01 13.44234	08 42 37.16	+13 42 29.9	18.2	644
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28843	2004 01 13.26555	09 04 23.38	+19 27 43.5	18.7 R	699	29509	2004 01 13.49517	08 42 34.51			

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29603	2004 01 12.24756	05 02 33.32	-00 11 29.2	18.3	644	30163	2004 01 13.44260	10 07 31.40	+24 30 55.6		699
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29667	2004 01 10.48319	13 06 53.46	-00 05 30.0		699	30180	2004 01 10.63055	12 07 35.27	-03 41 16.0	18.6	608
29670	2004 01 14.47117	10 27 21.84	-00 06 26.1	17.4	644	30207	2004 01 14.46457	10 00 17.24	+02 05 33.2	18.4	644
29670	2004 01 14.48325	10 27 21.52	-00 06 28.3	17.3	644	30207	2004 01 14.48749	10 00 16.73	+02 05 35.6	18.2	644
29670	2004 01 14.49567	10 27 21.17	-00 06 30.7	17.4	644	30207	2004 01 14.50904	10 00 16.26	+02 05 37.9	18.2	644
29670	2004 01 16.31234	10 26 32.62	-00 12 10.9	17.8 R	699	30247	2004 01 13.18749	08 43 18.96	+18 25 08.2	18.8 R	699
29670	2004 01 16.32561	10 26 32.19	-00 12 13.5		699	30247	2004 01 13.20756	08 43 18.04	+18 25 10.9		699
29670	2004 01 16.33881	10 26 31.77	-00 12 16.7		699	30247	2004 01 13.22755	08 43 17.12	+18 25 14.6		699
29670	2004 01 16.35215	10 26 31.43	-00 12 18.7		699	30247	2004 01 13.24756	08 43 16.23	+18 25 18.9		699
29711	2004 01 13.48072	08 49 31.94	+26 47 00.1	18.1	644	30247	2004 01 16.30557	08 40 59.09	+18 33 52.9	19.5	644
29711	2004 01 13.50181	08 49 30.92	+26 47 08.1	19.0	644	30247	2004 01 16.32698	08 40 58.09	+18 33 56.3	19.5	644
29711	2004 01 13.52853	08 49 29.63	+26 47 17.9	18.6	644	30247	2004 01 16.35469	08 40 56.80	+18 34 01.1	19.3	644
29767	2004 01 10.44745	13 21 53.43	-00 04 24.9	18.3 R	699	30262	2004 01 12.47725	13 07 28.53	+10 31 14.3	18.8	644
29767	2004 01 10.45744	13 21 54.05	-00 04 29.1		699	30262	2004 01 12.48883	13 07 28.99	+10 31 15.4	18.7	644
29767	2004 01 10.46740	13 21 54.80	-00 04 31.8		699	30262	2004 01 12.50042	13 07 29.43	+10 31 16.6	18.4	644
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29771	2004 01 16.19133	06 43 55.85	+25 24 47.9	19.5	644	30278	2004 01 13.36614	09 37 58.76	+17 52 51.5		699
29771	2004 01 16.25720	06 43 52.49	+25 24 52.5	19.3	644	30278	2004 01 13.38528	09 37 58.03	+17 52 56.8		699
29771	2004 01 16.31959	06 43 49.35	+25 24 57.0	19.5	644	30278	2004 01 13.40430	09 37 57.31	+17 53 01.1		699
29777	2004 01 13.17583	07 49 25.42	+28 48 52.8	17.6 R	699	30300	2004 01 13.41762	09 33 20.76	+28 03 03.2	18.8 R	699
29777	2004 01 13.19586	07 49 24.29	+28 48 54.6		699	30300	2004 01 13.43760	09 33 20.01	+28 03 10.6		699
29777	2004 01 13.21590	07 49 23.10	+28 48 56.0		699	30300	2004 01 13.45760	09 33 19.11	+28 03 20.2		699
29777	2004 01 13.23590	07 49 21.95	+28 48 57.7		699	30300	2004 01 13.47762	09 33 18.46	+28 03 28.0		699
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29777	2004 01 16.31969	07 46 26.61	+28 52 31.9	17.7 V	703	30307	2004 01 13.43842	09 48 43.03	+27 27 50.7		699
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29779	2004 01 13.41762	09 30 43.25	+27 19 06.2	18.9 R	699	30319	2004 01 13.26052	08 50 09.14	+26 56 52.0	17.8 R	699
29779	2004 01 13.43760	09 30 42.37	+27 19 11.0		699	30319	2004 01 13.26136	08 50 09.12	+26 56 52.2	17.9 R	699
29779	2004 01 13.45760	09 30 41.48	+27 19 17.2		699	30319	2004 01 13.28064	08 50 08.14	+26 57 00.5		699
29779	2004 01 13.47762	09 30 40.58	+27 19 21.3		699	30319	2004 01 13.28148	08 50 08.15	+26 56 59.4		699
29792	2004 01 12.29278	08 26 52.83	+05 08 12.8	17.7	644	30319	2004 01 13.30075	08 50 07.14	+26 57 06.6		699
29792	2004 01 12.31354	08 26 51.85	+05 08 15.9	17.5	644	30319	2004 01 13.30158	08 50 07.13	+26 57 07.1		699
29792	2004 01 12.33462	08 26 50.86	+05 08 18.7	17.9	644	30319	2004 01 13.32076	08 50 06.09	+26 57 13.7		699
29792	2004 01 14.38538	08 25 16.18	+05 13 34.9	17.7	644	30319	2004 01 13.32159	08 50 06.18	+26 57 14.4		699
29792	2004 01 14.40762	08 25 15.13	+05 13 38.6	18.2	644	30319	2004 01 13.48072	08 49 58.24	+26 58 11.7	17.4	644
29792	2004 01 14.43576	08 25 13.76	+05 13 43.2	17.5	644	30319	2004 01 13.50181	08 49 57.19	+26 58 19.2	18.0	644
29813	2004 01 11.64153	12 43 14.42	-08 11 01.3	19.6	608	30319	2004 01 13.52853	08 49 55.86	+26 58 28.8	17.4	644
29813	2004 01 11.65263	12 43 14.86	-08 11 05.6	20.5	608	30331	2004 01 13.42762	10 01 37.03	+23 28 55.9	18.5 R	699
29813	2004 01 11.66308	12 43 15.26	-08 11 07.7	20.5	608	30331	2004 01 13.44760	10 01 36.33	+23 29 01.1		699
29839	2004 01 13.26893	09 29 28.97	+18 05 29.0	18.2 R	699	30331	2004 01 13.46762	10 01 35.68	+23 29 05.1		699
29839	2004 01 13.28905	09 29 28.33	+18 05 33.7		699	30331	2004 01 13.48766	10 01 34.95	+23 29 09.9		699
29839	2004 01 13.30907	09 29 27.44	+18 05 38.1		699	30335	2004 01 13.42182	10 20 17.64	+25 12 16.4	18.5 R	699
29839	2004 01 13.32908	09 29 26.69	+18 05 42.1		699	30335	2004 01 13.44176	10 20 17.04	+25 12 21.1		699
29848	2004 01 13.34954	09 46 16.91	+11 24 45.2	18.1 R	699	30335	2004 01 13.46178	10 20 16.34	+25 12 27.3		699
29848	2004 01 13.36868	09 46 16.27	+11 24 46.0		699	30335	2004 01 13.48183	10 20 15.75	+25 12 30.8		699
29848	2004 01 13.38778	09 46 15.71	+11 24 46.7		699	30349	2004 01 13.42015	10 06 51.04	+28 16 24.5	18.4 R	699
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29865	2004 01 11.35256	08 03 14.99	+35 00 27.7	16.7 R	699	30349	2004 01 13.46014	10 06 49.94	+28 16 39.6		699
29865	2004 01 11.37611	08 03 13.45	+35 00 27.7		699	30349	2004 01 13.48020	10 06 49.31	+28 16 47.9		699
29865	2004 01 11.39979	08 03 11.97	+35 00 28.0		699	30394	2004 01 13.18498	07 54 12.33	+19 01 02.9	18.3 R	699
29865	2004 01 11.42320	08 03 10.44	+35 00 28.1		699	30394	2004 01 13.20505	07 54 11.28	+19 01 05.9		699
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29865	2004 01 16.24983	07 58 06.29	+34 59 37.6	16.6	644	30394	2004 01 13.24506	07 54 09.28	+19 01 12.3		699
29865	2004 01 16.25617	07 58 05.88	+34 59 36.9		699	30395	2003 12 29.49290	11 57 45.39	+01 45 52.8	21.1 R	683
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29865	2004 01 16.37590	07 57 58.07	+34 59 33.6	16.7	644	30396	2004 01 13.28483	09 10 39.95	+20 18 58.8		699
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29891	2004 01 13.27723	08 40 02.57	+27 23 03.9		699	30396	2004 01 13.32492	09 10 38.28	+20 19 08.4		699
29891	2004 01 13.29737	08 40 01.57	+27 23 11.1		699	30396	2004 01 16.37250	09 08 27.84	+20 31 47.1	18.5	644
29891	2004 01 13.31739	08 40 00.63	+27 23 18.6		699	30396	2004 01 16.39347	09 08 26.87	+20 31 52.4	18.6	644
29897	2004 01 13.43262	09 45 11.95	+19 31 36.4	18.6 R	699	30396	2004 01 16.41531	09 08 25.87	+20 31 57.9	18.6	644
29897	2004 01 13.45261	09 45 11.26	+19 31 41.2								

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30541	2004 01 16.46293	09 46 55.94	-12 18 05.4	18.8	644	31382	2004 01 10.62722	12 08 18.02	-17 22 35.0	18.4	608
30541	2004 01 16.48370	09 46 55.28	-12 18 04.6	19.0	644	31456	2004 01 16.94778	07 10 53.32	+00 39 41.1	17.8 V	951
30563	2004 01 13.18166	08 03 19.25	+21 29 13.6	19.4 R	699	31456	2004 01 16.97084	07 10 52.17	+00 39 49.7	17.8 V	951
30563	2004 01 13.20171	08 03 18.18	+21 29 18.3		699	31456	2004 01 16.99368	07 10 51.11	+00 39 57.7	17.6 V	951
30563	2004 01 13.22173	08 03 17.00	+21 29 23.5		699	31481	2004 01 16.30557	08 28 20.09	+18 45 09.6	18.9	644
30563	2004 01 13.24173	08 03 15.96	+21 29 26.9		699	31481	2004 01 16.32698	08 28 18.99	+18 45 13.4	18.8	644
30563	2004 01 15.36749	08 01 21.84	+21 36 52.8	19.4 V	691	31481	2004 01 16.35469	08 28 17.59	+18 45 18.3	17.7	644
30563	2004 01 15.39683	08 01 20.29	+21 36 58.0	19.3 V	691	31539	2004 01 14.28215	06 25 12.36	+41 14 22.7	17.7	644
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30575	2004 01 15.37838	07 52 06.01	+16 41 54.1	19.2 V	691	31539	2004 01 14.42751	06 25 03.93	+41 13 55.3	17.3	644
30575	2004 01 15.40469	07 52 04.63	+16 42 07.9	18.2 V	691	31591	2004 01 13.26810	09 09 54.70	+15 41 54.6	18.2 R	699
30575	2004 01 15.43146	07 52 03.21	+16 42 22.0	18.3 V	691	31591	2004 01 13.28820	09 09 53.88	+15 41 59.1		699
30584	2004 01 10.45241	13 09 54.74	-03 21 10.9	18.1 R	699	31591	2004 01 13.30824	09 09 53.09	+15 42 02.1		699
30584	2004 01 10.46243	13 09 55.49	-03 21 11.3		699	31591	2004 01 13.32826	09 09 52.30	+15 42 06.2		699
30584	2004 01 10.47232	13 09 56.15	-03 21 12.5		699	31591	2004 01 13.48730	09 09 45.89	+15 42 32.7	17.5	644
30584	2004 01 10.48234	13 09 56.82	-03 21 13.1		699	31591	2004 01 13.51235	09 09 44.89	+15 42 36.4	17.7	644
30588	2004 01 13.43708	08 24 38.73	+14 43 43.9	17.0	644	31591	2004 01 13.53514	09 09 43.98	+15 42 40.3	18.5	644
30588	2004 01 13.46880	08 24 37.09	+14 43 43.3	16.8	644	31659	2004 01 13.42681	09 45 01.90	+22 26 16.3	18.3 R	699
30588	2004 01 13.48994	08 24 35.99	+14 43 42.8	17.1	644	31659	2004 01 13.44678	09 45 01.25	+22 26 21.0		699
30597	2004 01 14.46457	10 00 17.14	-02 17 48.3	19.8	644	31659	2004 01 13.46680	09 45 00.55	+22 26 25.7		699
30597	2004 01 14.48749	10 00 16.44	-02 17 47.5	19.5	644	31659	2004 01 13.48683	09 44 59.92	+22 26 31.2		699
30597	2004 01 14.50904	10 00 15.78	-02 17 46.4	19.5	644	31704	2004 01 16.47064	11 11 23.73	-16 58 00.0	18.3 V	703
30626	2004 01 13.43010	10 27 41.59	+18 44 58.5	18.7 R	699	31704	2004 01 16.47867	11 11 23.77	-16 58 04.8	18.3 V	703
30626	2004 01 13.45009	10 27 41.26	+18 45 03.1		699	31704	2004 01 16.48671	11 11 23.79	-16 58 06.6	18.2 V	703
30626	2004 01 13.47013	10 27 40.65	+18 45 04.4		699	31704	2004 01 16.49472	11 11 23.80	-16 58 10.0	18.0 V	703
30626	2004 01 13.49018	10 27 40.11	+18 45 06.9		699	31717	2004 01 10.49657	14 00 02.64	-03 13 27.8	18.4 R	699
30659	2004 01 13.34788	09 48 13.63	+15 43 41.6	19.2 R	699	31717	2004 01 10.51403	14 00 03.54	-03 13 33.9		699
30659	2004 01 13.36700	09 48 13.04	+15 43 45.0		699	31717	2004 01 10.53143	14 00 04.49	-03 13 36.3		699
30659	2004 01 13.38611	09 48 12.49	+15 43 47.5		699	31717	2004 01 10.54883	14 00 05.38	-03 13 41.8		699
30659	2004 01 13.40513	09 48 11.90	+15 43 51.3		699	31800	2004 01 11.60552	12 38 04.61	-21 04 07.7	19.7	608
30670	2004 01 12.29534	08 38 16.08	+17 04 17.2	17.3	644	31800	2004 01 11.61616	12 38 05.16	-21 04 14.4	19.8	608
30670	2004 01 12.31609	08 38 15.12	+17 04 20.6	17.3	644	31800	2004 01 11.62682	12 38 05.64	-21 04 21.1	19.8	608
30670	2004 01 12.33840	08 38 14.10	+17 04 24.2	17.5	644	31814	2004 01 13.18166	08 05 40.68	+22 58 18.6	19.4 R	699
30672	2004 01 13.19333	07 42 59.17	+23 39 02.4	17.0 R	699	31814	2004 01 13.20171	08 05 40.00	+22 58 19.7		699
30672	2004 01 13.21341	07 42 58.07	+23 39 05.7		699	31814	2004 01 13.22173	08 05 39.30	+22 58 20.9		699
30672	2004 01 13.23032	07 42 57.15	+23 39 08.9	17.5 V	691	31814	2004 01 13.24173	08 05 38.59	+22 58 23.5		699
30672	2004 01 13.23341	07 42 56.97	+23 39 08.8		699	31826	2004 01 12.08829	02 54 20.85	+13 48 50.3	17.4	644
30672	2004 01 13.25343	07 42 55.85	+23 39 12.1		699	31826	2004 01 12.10965	02 54 21.29	+13 48 43.1	17.3	644
30672	2004 01 13.26656	07 42 55.13	+23 39 14.7	17.6 V	691	31826	2004 01 12.13128	02 54 21.74	+13 48 35.4	17.3	644
30672	2004 01 13.29314	07 42 53.65	+23 39 18.9	17.5 V	691	31837	2004 01 14.25490	07 42 24.60	+11 24 59.2	18.1	644
30682	2004 01 13.34619	09 34 17.75	+13 42 14.7	18.6 R	699	31837	2004 01 14.32046	07 42 20.84	+11 25 21.1	17.8	644
30682	2004 01 13.36533	09 34 17.04	+13 42 18.6		699	31837	2004 01 14.38355	07 42 17.22	+11 25 42.2	17.7	644
30682	2004 01 13.38445	09 34 16.40	+13 42 24.2		699	31864	2004 01 12.23213	05 18 42.81	+01 59 40.3	17.6	644
30682	2004 01 13.40349	09 34 15.78	+13 42 28.2		699	31864	2004 01 12.25395	05 18 42.08	+01 59 46.8	17.7	644
30686	2004 01 13.18251	08 19 29.50	+21 55 13.7	17.7 R	699	31864	2004 01 12.27575	05 18 41.36	+01 59 53.2	17.6	644
30686	2004 01 13.20255	08 19 28.57	+21 55 19.2		699	31864	2004 01 13.17522	05 18 13.18	+02 04 15.1		683
30686	2004 01 13.22256	08 19 27.60	+21 55 22.0		699	31864	2004 01 13.18863	05 18 12.80	+02 04 19.8	21.8 R	683
30686	2004 01 13.24258	08 19 26.57	+21 55 27.2		699	31864	2004 01 14.28672	05 17 39.41	+02 09 47.0	17.9	644
30686	2004 01 15.45303	08 17 35.98	+22 02 28.3	18.6 V	691	31864	2004 01 14.30730	05 17 38.78	+02 09 53.5	17.5	644
30686	2004 01 15.47979	08 17 34.60	+22 02 33.3	18.6 V	691	31864	2004 01 14.33286	05 17 38.01	+02 10 01.1	17.7	644
30686	2004 01 15.50677	08 17 33.21	+22 02 38.2	18.6 V	691	31887	2004 01 14.51998	10 16 19.63	+29 07 49.8	17.5	644
30704	2004 01 11.35759	07 55 45.53	+39 22 40.8	18.0 R	699	31887	2004 01 14.53079	10 16 19.32	+29 07 55.1	17.4	644
30704	2004 01 11.38119	07 55 44.49	+39 22 42.6		699	31887	2004 01 14.54152	10 16 19.00	+29 08 00.2	17.3	644
30704	2004 01 11.40474	07 55 43.54	+39 22 45.9		699	31932	2004 01 16.23010	05 58 03.47	-03 38 13.5	17.7 V	703
30704	2004 01 11.42825	07 55 42.62	+39 22 47.5		699	31932	2004 01 16.23917	05 58 03.04	-03 38 09.8	17.9 V	703
30764	2004 01 12.29913	08 44 33.97	+15 33 25.7	19.1	644	31932	2004 01 16.24823	05 58 02.71	-03 38 06.1	18.2 V	703
30764	2004 01 12.31993	08 44 33.18	+15 33 28.0	19.1	644	31932	2004 01 16.25733	05 58 02.37	-03 38 03.3	18.2 V	703
30764	2004 01 12.34225	08 44 32.32	+15 33 31.2	19.2	644	32030	2004 01 13.41930	09 52 55.15	+28 53 20.6	18.2 R	699
30800	2004 01 12.10461	03 45 09.97	+23 36 04.0	19.4	644	32030	2004 01 13.43927	09 52 54.52	+28 53 29.0		699
30800	2004 01 12.12625	03 45 09.92	+23 36 00.5	19.2	644	32030	2004 01 13.45929	09 52 53.80	+28 53 38.0		699
30800	2004 01 12.14943	03 45 09.87	+23 35 56.6	19.4	644	32030	2004 01 13.47933	09 52 53.15	+28 53 46.7		699
30844	2004 01 11.44849	14 17 36.36	+12 22 41.2	17.9 R	699	32094	2004 01 13.23294	07 32 33.77	+22 51 16.0	19.8 V	691
30844	2004 01 11.46680	14 17 38.39	+12 22 44.8		699	32094	2004 01 13.26912	07 32 31.77	+22 51 20.2	19.7 V	691
30844	2004 01 11.48512	14 17 40.41	+12 22 49.9		699	32094	2004 01 13.29597	07 32 30.28	+22 51 23.4	19.6 V	691
30844	2004 01 11.50332	14 17 42.47	+12 22 51.1		699	32125	2004 01 16.50622	10 37 16.41	-19 29 26.5	17.2	644
30958	2004 01 11.42966	10 14 55.86	-18 46 54.4	18.1	644	32125	2004 01 16.52736	10 37 16.00	-19 29 33.7	17.3	644
30958	2004 01 11.45102	10 14 55.51	-18 46 59.3	18.5	644	32125	2004 01 16.55084	10 37 15.56	-19 29 41.3	17.5	644
30958	2004 01 11.47200	10 14 55.19	-18 47 04.5	18.2	644	32235	2004 01 14.47117	10 15 02.72	+02 02 47.9	18.7	644
30958	2004 01 16.45634	10 13 25.17	-19 02 24.8	17.7	644	32235	2004 01 14.48325	10 15 02.43	+02 02 47.6	18.7	644
30958	2004 01 16.47721	10 13 24.65	-19 02 27.4	17.7	644	32235	2004 01 14.49567	10 15 02.15	+02 02 47.1	18.7	644
30958	2004 01 16.49829	10 13 24.14	-19 02 29.7	17.8	644	32235	2004 01 16.30572	10 14 19.53	+02 01 42.0	18.7 R	699
31219	2004 01 10.48992	13 58 02.01	+04 09 05.2	18.6 R	699	32235	2004 01 16.31898	10 14 19.22	+02 01 40.3		699
31219	2004 01 10.50739	13 58 03.50	+04 09 06.9		699	32235	2004 01 16.33223	10 14 18.81	+02 01 39.7		699
31219	2004 01 10.52487	13 58 04.77	+04 09 05.9		699	32235	2004 01 16.34554	10 14 18.45	+02 01 39.2		699
31219	2004 01 10.54216	13 58 06.23	+04 09 07.5		699	32440	2004 01 11.36012	07 29 54.33	+43 48 02.1	18.4 R	699
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32633	2004 01 13.38611	09 50 39.28	+16 07 44.0		699	34723	2004 01 16.14523	06 22 43.83	+32 38 06.5	18.9 V 691
32633	2004 01 13.40513	09 50 38.65	+16 07 48.5		699	34746	2004 01 12.16878	04 58 22.05	+15 24 24.6	16.7 644
32659	2004 01 14.39465	08 56 45.19	+06 31 59.5	19.3	644	34746	2004 01 12.19061	04 58 21.49	+15 24 28.3	16.7 644
32659	2004 01 14.42421	08 56 43.93	+06 32 04.3	19.4	644	34746	2004 01 12.21272	04 58 20.91	+15 24 31.8	16.8 644
32659	2004 01 14.44495	08 56 43.06	+06 32 08.2	19.0	644	34746	2004 01 12.22321	04 58 20.66	+15 24 33.5	16.8 644
33010	2004 01 13.18416	08 11 45.88	+21 21 04.9	16.5 R	699	34746	2004 01 12.24375	04 58 20.13	+15 24 37.0	16.8 644
33010	2004 01 13.20422	08 11 44.63	+21 21 14.2		699	34746	2004 01 12.26671	04 58 19.54	+15 24 40.7	16.8 644
33010	2004 01 13.22423	08 11 43.38	+21 21 23.0		699	34746	2004 01 16.16527	04 56 46.50	+15 35 38.9	16.7 644
33010	2004 01 13.24422	08 11 42.10	+21 21 32.0		699	34746	2004 01 16.18706	04 56 46.00	+15 35 42.6	16.7 644
33221	2004 01 13.34619	09 36 29.80	+13 46 01.9	18.5 R	699	34746	2004 01 16.20905	04 56 45.48	+15 35 46.4	16.7 644
33221	2004 01 13.36533	09 36 28.90	+13 46 03.7		699	34845	2004 01 16.51410	10 38 04.80	-10 41 27.6	20.1 644
33221	2004 01 13.38445	09 36 27.96	+13 46 06.3		699	34845	2004 01 16.53916	10 38 04.30	-10 41 31.2	19.6 644
33221	2004 01 13.40349	09 36 27.01	+13 46 07.7		699	34845	2004 01 16.56017	10 38 03.92	-10 41 33.2	20.1 644
33317	2004 01 11.25959	04 03 48.34	+13 37 57.8	17.7 R	699	34977	2004 01 11.64426	12 45 01.59	-07 01 17.7	19.5 608
33317	2004 01 11.28633	04 03 47.68	+13 37 48.3		699	34977	2004 01 11.65530	12 45 02.21	-07 01 25.6	19.5 608
33317	2004 01 11.31301	04 03 47.13	+13 37 36.8		699	34977	2004 01 11.66603	12 45 02.80	-07 01 33.3	19.4 608
33317	2004 01 11.33954	04 03 46.63	+13 37 25.6		699	35055	2004 01 11.22876	00 30 23.04	-17 27 39.3	19.5 608
33359	2004 01 13.25831	07 36 31.42	+17 52 49.3	20.0 V	691	35055	2004 01 11.24012	00 30 24.27	-17 27 30.0	19.0 608
33359	2004 01 13.28483	07 36 30.04	+17 52 54.5	20.1 V	691	35055	2004 01 11.25190	00 30 25.53	-17 27 20.9	20.4 608
33359	2004 01 13.32005	07 36 28.21	+17 53 01.0	20.7 V	691	35116	2004 01 10.15945	01 16 12.94	+04 07 30.1	18.6 R 699
33429	2004 01 16.24195	08 08 34.32	+34 00 18.8	17.4 R	699	35116	2004 01 10.17692	01 16 14.26	+04 07 38.8	699
33429	2004 01 16.24278	08 08 34.29	+34 00 19.3	17.4 R	699	35116	2004 01 10.19432	01 16 15.42	+04 07 44.6	699
33429	2004 01 16.24983	08 08 33.86	+34 00 19.7	17.3	644	35116	2004 01 10.21179	01 16 16.59	+04 07 51.2	699
33429	2004 01 16.25535	08 08 33.53	+34 00 20.3		699	35290	2004 01 11.18671	02 16 59.71	+15 48 47.2	18.9 R 699
33429	2004 01 16.25617	08 08 33.46	+34 00 20.3		699	35290	2004 01 11.20341	02 17 00.20	+15 48 51.6	699
33429	2004 01 16.26869	08 08 32.72	+34 00 21.2		699	35290	2004 01 11.22001	02 17 00.74	+15 48 56.5	699
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33429	2004 01 16.28203	08 08 31.92	+34 00 22.8		699	35404	2004 01 11.07723	23 46 40.25	+08 59 35.4	17.3 R 699
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33429	2004 01 16.37590	08 08 26.27	+34 00 31.0	17.5	644	35404	2004 01 11.11465	23 46 43.78	+08 59 54.3	699
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33804	2004 01 13.38528	09 34 34.84	+17 55 56.8		699	35661	2004 01 13.26656	07 45 31.13	+24 51 34.3	691
33804	2004 01 13.40430	09 34 34.04	+17 56 03.8		699	35661	2004 01 13.29314	07 45 29.30	+24 51 38.4	18.5 V 691
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33804	2004 01 16.39478	09 32 31.32	+18 14 15.7	17.2	644	35676	2004 01 14.52948	10 10 08.04	+32 14 41.4	17.7 644
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33807	2004 01 13.43092	10 06 21.75	+20 24 14.9	18.2 R	699	36235	2004 01 16.15471	04 06 19.38	+32 35 05.8	17.8 644
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33813	2004 01 16.28203	08 10 37.29	+34 27 29.4		699	36277	2004 01 13.10051	03 31 20.15	+09 22 12.6	18.7 644
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33818	2004 01 14.12716	03 24 19.90	-01 13 54.6	18.2	644	36277	2004 01 13.18584	03 31 21.53	+09 22 27.1	17.7 644
33818	2004 01 14.14939	03 24 19.90	-01 13 46.3	18.2	644	36289	2004 01 10.23584	02 37 47.76	+08 44 34.9	17.5 R 699
33823	2004 01 12.10336	03 53 32.74	+17 20 07.8	19.7	644	36289	2004 01 10.25575	02 37 47.99	+08 44 43.7	699
33823	2004 01 12.12498	03 53 32.55	+17 20 09.0	19.8	644	36289	2004 01 10.27573	02 37 48.15	+08 44 51.9	699
33823	2004 01 12.14816	03 53 32.28	+17 20 10.6	19.7	644	36289	2004 01 10.29582	02 37 48.38	+08 45 00.1	699
33830	2004 01 15.20181	03 49 53.70	-08 02 49.5	18.0	644	36289	2004 01 12.30764	02 38 13.23	+08 59 14.0	18.3 608
33830	2004 01 15.22275	03 49 53.59	-08 02 37.9	18.1	644	36289	2004 01 12.31858	02 38 13.35	+08 59 17.8	18.7 608
33830	2004 01 15.26992	03 49 53.35	-08 02 12.1	18.4	644	36289	2004 01 12.32985	02 38 13.46	+08 59 23.1	18.7 608
33838	2004 01 12.15333	03 57 09.21	+19 31 37.0	19.6	644	36291	2004 01 14.46325	10 02 03.01	+01 23 32.2	18.4 644
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33838	2004 01 12.19565	03 57 08.50	+19 31 35.8	19.7	644	36291	2004 01 14.48603	10 02 02.31	+01 23 32.8	18.2 644
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33921	2004 01 16.55345	10 32 41.64	-14 10 42.0	18.5	644	36425	2004 01 11.25709	04 40 20.34	+14 4	

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37311	2004 01 13.36533	09 34 38.21	+13 44 11.3		699	39514	2004 01 13.13501	02 51 24.65	+18 13 22.3		699
37311	2004 01 13.38445	09 34 37.53	+13 44 14.3		699	39514	2004 01 13.15256	02 51 25.61	+18 13 27.4		699
37311	2004 01 13.40349	09 34 36.95	+13 44 17.5		699	39514	2004 01 13.17003	02 51 26.52	+18 13 31.9		699
37312	2004 01 10.63600	12 16 21.75	-13 35 40.0	20.5	608	39515	2004 01 10.15945	01 18 36.80	+03 57 44.2	18.6 R	699
37312	2004 01 10.64674	12 16 21.99	-13 35 44.2	21.0	608	39515	2004 01 10.17692	01 18 38.47	+03 58 00.2		699
37312	2004 01 10.65707	12 16 22.22	-13 35 46.9	19.9	608	39515	2004 01 10.19432	01 18 40.07	+03 58 17.3		699
37313	2004 01 13.34538	09 34 24.38	+10 56 19.5	19.0 R	699	39515	2004 01 10.21179	01 18 41.86	+03 58 32.6		699
37313	2004 01 13.36450	09 34 23.73	+10 56 24.2		699	39520	2004 01 14.09969	02 59 02.87	-06 16 13.7	19.2	644
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37569	2004 01 11.20091	02 28 22.68	+23 19 43.6		699	39533	2004 01 11.11882	03 27 26.43	+28 29 13.5	18.7	644
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37635	2004 01 10.15107	01 39 13.63	-03 58 06.1	18.6 R	699	39547	2004 01 14.18626	04 12 40.63	+02 44 26.4	19.0	644
37635	2004 01 10.16866	01 39 15.25	-03 58 01.5		699	39547	2004 01 14.20750	04 12 40.37	+02 44 35.2	19.2	644
37635	2004 01 10.18597	01 39 16.73	-03 57 58.4		699	39562	2004 01 10.09602	00 24 25.25	+08 55 38.7	18.2 R	699
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37703	2004 01 13.15809	02 28 03.28	+33 43 43.7	19.7 V	703	39562	2004 01 10.13584	00 24 29.01	+08 55 55.6		699
37703	2004 01 13.16716	02 28 03.61	+33 43 45.9	19.2 V	703	39618	2004 01 11.36427	07 06 34.85	+39 56 34.7	17.2	644
37703	2004 01 13.17627	02 28 03.90	+33 43 47.8	19.2 V	703	39618	2004 01 11.36556	07 06 34.73	+39 56 35.7	17.3	644
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37802	2004 01 11.20008	02 23 06.78	+21 58 03.8		699	39618	2004 01 11.38963	07 06 32.24	+39 56 56.5	17.4	644
37802	2004 01 11.21665	02 23 07.51	+21 58 04.0		699	39618	2004 01 11.40936	07 06 30.18	+39 57 13.6	17.3	644
37802	2004 01 11.23343	02 23 08.34	+21 58 03.5		699	39618	2004 01 11.41064	07 06 30.07	+39 57 14.3	17.3	644
37829	2004 01 12.08829	02 40 11.31	+13 46 53.3	18.2	644	39665	2004 01 11.18254	02 35 02.34	+24 43 41.5	18.0 R	699
37829	2004 01 12.10965	02 40 11.82	+13 46 58.8	18.2	644	39665	2004 01 11.19923	02 35 02.80	+24 43 50.0		699
37829	2004 01 12.13128	02 40 12.33	+13 47 04.3	18.1	644	39665	2004 01 11.21579	02 35 03.21	+24 43 59.8		699
37833	2004 01 13.18043	02 51 24.71	+25 17 02.9	18.9 V	703	39665	2004 01 11.23258	02 35 03.58	+24 44 09.9		699
37833	2004 01 13.19065	02 51 24.81	+25 17 01.1	19.5 V	703	39679	2004 01 12.09456	03 05 11.69	+18 41 28.2	18.5	644
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37833	2004 01 13.21099	02 51 25.22	+25 16 57.6	18.9 V	703	39679	2004 01 12.13767	03 05 13.04	+18 41 27.2	18.5	644
37855	2004 01 12.09707	03 31 45.69	+17 24 54.1	18.4	644	39679	2004 01 13.10506	03 05 46.31	+18 40 55.8	18.6 R	699
37855	2004 01 12.11845	03 31 45.59	+17 24 57.2	18.5	644	39679	2004 01 13.12244	03 05 46.95	+18 40 55.5		699
37855	2004 01 12.14023	03 31 45.48	+17 25 00.1	18.5	644	39679	2004 01 13.14001	03 05 47.51	+18 40 55.3		699
38055	2004 01 13.14218	02 01 47.42	+30 50 45.7	17.6 V	703	39679	2004 01 13.15755	03 05 48.09	+18 40 54.4		699
38055	2004 01 13.15130	02 01 47.91	+30 50 50.4	17.8 V	703	39683	2004 01 11.15909	04 37 52.18	+26 20 27.2	18.2	644
38055	2004 01 13.16036	02 01 48.47	+30 50 54.9	17.7 V	703	39683	2004 01 11.18007	04 37 51.66	+26 20 23.5	18.1	644
38055	2004 01 13.16947	02 01 49.07	+30 51 00.1	17.8 V	703	39683	2004 01 11.20088	04 37 51.14	+26 20 19.8	17.8	644
38066	2004 01 13.08850	05 15 06.20	+26 39 55.6	20.5 V	691	39683	2004 01 13.86899	04 37 02.78	+26 13 04.4	20.2 V	951
38066	2004 01 13.11643	05 15 04.79	+26 39 51.7	20.0 V	691	39683	2004 01 13.89309	04 37 02.40	+26 12 59.9	19.6 V	951
38066	2004 01 13.14297	05 15 03.41	+26 39 47.6	19.9 V	691	39683	2004 01 13.91696	04 37 01.97	+26 12 57.3	19.7 V	951
38220	2004 01 13.09399	02 59 01.45	+08 51 35.3	19.8	644	39683	2004 01 16.15734	04 36 34.79	+26 07 15.2	18.3	644
38220	2004 01 13.11477	02 59 01.78	+08 51 43.3	19.3	644	39683	2004 01 16.17902	04 36 34.53	+26 07 12.0	18.3	644
38220	2004 01 13.17922	02 59 02.82	+08 52 08.8	18.8	644	39683	2004 01 16.20022	04 36 34.27	+26 07 08.9	18.3	644
38225	2004 01 11.07806	23 48 11.61	+05 22 07.3	18.9 R	699	39688	2004 01 10.15613	01 45 47.94	+00 15 14.3	17.3 R	699
38225	2004 01 11.09053	23 48 12.69	+05 22 11.8		699	39688	2004 01 10.17362	01 45 49.35	+00 15 30.0		699
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38233	2004 01 10.15862	01 30 27.04	+03 14 47.7	18.5 R	699	39705	2004 01 11.09296	03 01 26.49	+21 53 42.0	19.0	644
38233	2004 01 10.17609	01 30 28.19	+03 14 54.5		699	39705	2004 01 11.11378	03 01 26.67	+21 53 42.8	19.2	644
38233	2004 01 10.19349	01 30 29.23	+03 15 02.4		699	39705	2004 01 11.13578	03 01 26.88	+21 53 43.0	19.1	644
38233	2004 01 10.21095	01 30 30.40	+03 15 08.0		699	39767	2004 01 11.35423	07 28 00.10	+32 53 17.0	17.9 R	699
38335	2004 01 10.09848	00 57 23.21	+12 03 34.1	18.9 R	699	39767	2004 01 11.37782	07 27 58.30	+32 53 20.5		699
38335	2004 01 10.11180	00 57 24.11	+12 03 37.6		699	39767	2004 01 11.40143	07 27 56.50	+32 53 23.6		699
38335	2004 01 10.12505	00 57 25.09	+12 03 40.4		699	39767	2004 01 11.42489	07 27 54.79	+32 53 25.5		699
38335	2004 01 10.13836	00 57 25.96	+12 03 46.8		699	39843	2004 01 12.28259	01 04 13.61	+03 15 56.8	19.8	608
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38468	2004 01 11.13166	02 45 01.47	+24 22 41.2	17.7	644	39850	2004 01 11.25959	04 06 11.23	+03 07 10.5	17.5 R	699
38468	2004 01 13.17931	02 45 46.64	+24 27 56.9	17.6 V	703	39850	2004 01 11.28633	04 06 11.08	+13 07 17.0		699
38468	2004 01 13.18951	02 45 46.83	+24 27 58.0	18.2 V	703	39850	2004 01 11.31301	04 06 11.01	+13 07 23.0		699
38468	2004 01 13.19968	02 45 47.10	+24 27 59.0	18.2 V	703	39850	2004 01 11.33954	04 06 10.94	+13 07 29.1		699
38468	2004 01 13.20986	02 45 47.30	+24 28 01.1	17.8 V	703	39874	2004 01 12.24020	00 47 55.27	+00 35 23.6	19.5	608
38603	2003 12 29.18529	04 33 37.31	+02 02 01.4	18.7 R	683	39874	2004 01 12.25075	00 47 55.94	+00 35 28.6	20.0	608
38603	2003 12 29.19870	04 33 36.87	+02 02 02.5	20.6 R	683	39874	2004 01 12.26152	00 47 56.65	+00 35 34.8	20.6	608
38603	2003 12 29.21210	04 33 36.25	+02 02 02.4	19.7 R	683	39885	2004 01 14.10358	03 19 16.29	+13 42 14.4	18.2	644
38603	2004 01 14.16653	04 27 35.22	+02 27 07.0	18.3	644	39885	2004 01 14.13630	03 19 17.08	+13 42 28.0	18.0	644
38603	2004 01 14.18756	04 27 35.01	+02 27 11.1	18.3	644	39885	2004 01 14.16785	03 19 17.82	+13 42 40.4	18.3	644
38603	2004 01 14.19016	04 27 35.01	+02 27 11.3	18.5	644	39899	2004 01 11.17839	02 01 37.28	+21 55 26.4	17.3 R	699
38603	2004 01 14.20891	04 27 34.78	+02 27 14.9	18.3	644	39899	2004 01 11.19503	02 01 38.39	+21 55 30.3		699
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38603	2004 01 14.23253	04 27 34.54	+02 27 19.4	18.5	644	39899	2004 01 11.22840	02 01 40.73	+21 55 38.2		699
38631	2004 01 11.43229	10 32 18.35	-17 59 14.1	18.3	644	39929	2004 01 12.09079	02 49 49.44	+18 55 11.7	19.2	644
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40055	2003 12 29.12611	02 29 25.86	+02 03 04.1	20.6 R	683	40402	2004 01 12.10083	03 21 56.26	+21 44 10.5	18.9	644
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41381	2004 01 12.17135	04 54 57.38	+09 53 43.0	17.9	644	42467	2004 01 16.12896	04 17 11.92	+28 44 39.1	18.8 644
41381	2004 01 12.19312	04 54 56.72	+09 53 48.4	17.8	644	42467	2004 01 16.15025	04 17 11.57	+28 44 41.6	18.7 644
41381	2004 01 12.21531	04 54 56.04	+09 53 54.1	17.8	644	42478	2004 01 10.10765	00 15 13.38	+12 49 46.8	18.1 R 699
41421	2004 01 13.09012	03 01 56.21	+00 02 09.6	18.4	644	42478	2004 01 10.12090	00 15 14.70	+12 49 50.4	699
41421	2004 01 13.11088	03 01 56.97	+00 02 18.8	18.2	644	42478	2004 01 10.13416	00 15 16.01	+12 49 53.4	699
41421	2004 01 13.17528	03 01 59.35	+00 02 47.5	18.2	644	42478	2004 01 10.14746	00 15 17.34	+12 49 58.7	699
41453	2004 01 11.63538	12 46 58.45	-20 13 20.1	20.1	608	42480	2004 01 12.23083	05 03 31.01	+06 18 39.7	19.4 644
41453	2004 01 11.64599	12 46 58.91	-20 13 25.5	19.9	608	42480	2004 01 12.25269	05 03 30.27	+06 18 43.0	19.9 644
41453	2004 01 11.65656	12 46 59.37	-20 13 32.3	19.6	608	42480	2004 01 12.27448	05 03 29.53	+06 18 46.0	20.1 644
41464	2004 01 15.29015	04 57 22.05	-14 40 43.3	19.4	644	42482	2004 01 11.15909	04 28 42.58	+25 54 23.6	18.5 644
41464	2004 01 15.30939	04 57 21.47	-14 40 24.1	19.1	644	42482	2004 01 11.180			

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42529	2004 01 13.26654	04 49 39.98	+12 43 50.1	18.4	644	42822	2004 01 16.19557	06 48 52.18	+22 06 59.5	18.9	644
42532	2004 01 16.37250	09 17 51.12	+22 43 33.3	19.3	644	42822	2004 01 16.26228	06 48 47.52	+22 06 59.4	19.4	644
42532	2004 01 16.39347	09 17 49.89	+22 43 41.1	19.0	644	42822	2004 01 16.32499	06 48 43.14	+22 06 59.0	19.2	644
42532	2004 01 16.41531	09 17 48.62	+22 43 48.8	19.0	644	42836	2004 01 10.09767	00 53 59.89	+08 00 23.3	19.0 R	699
42534	2004 01 13.49782	09 15 12.30	+19 48 13.2	17.6	644	42836	2004 01 10.11096	00 54 01.17	+08 00 26.3		699
42534	2004 01 13.51979	09 15 11.08	+19 48 19.1	17.9	644	42836	2004 01 10.12423	00 54 02.47	+08 00 29.5		699
42534	2004 01 13.54042	09 15 09.94	+19 48 24.7	17.9	644	42836	2004 01 10.13754	00 54 03.63	+08 00 32.7		699
42534	2004 01 16.37250	09 12 31.76	+20 01 10.3	17.7	644	42845	2004 01 12.09581	02 58 41.81	+15 32 46.0	19.1	644
42534	2004 01 16.39347	09 12 30.51	+20 01 16.1	17.6	644	42845	2004 01 12.11720	02 58 42.63	+15 32 49.5	18.9	644
42534	2004 01 16.41531	09 12 29.21	+20 01 22.1	17.7	644	42845	2004 01 12.13892	02 58 43.47	+15 32 53.0	18.9	644
42537	2004 01 10.09685	00 45 39.05	+09 53 45.6	18.9 R	699	42847	2004 01 13.11259	01 58 17.69	+36 28 13.6	19.1 V	703
42537	2004 01 10.11011	00 45 40.10	+09 53 50.3		699	42847	2004 01 13.12170	01 58 17.86	+36 28 12.0	19.2 V	703
42537	2004 01 10.12339	00 45 41.17	+09 53 54.3		699	42847	2004 01 13.13082	01 58 18.19	+36 28 13.3	18.6 V	703
42537	2004 01 10.13668	00 45 42.22	+09 53 56.5		699	42847	2004 01 13.13998	01 58 18.55	+36 28 10.3	19.0 V	703
42538	2004 01 11.19089	01 34 08.92	+19 15 00.6	17.9 R	699	42850	2004 01 13.11666	03 03 55.10	+16 03 51.0	18.0 R	699
42538	2004 01 11.20754	01 34 10.19	+19 15 00.3		699	42850	2004 01 13.13418	03 03 55.90	+16 03 57.2		699
42538	2004 01 11.22417	01 34 11.48	+19 15 01.3		699	42850	2004 01 13.15172	03 03 56.71	+16 04 03.5		699
42538	2004 01 11.24096	01 34 12.72	+19 15 00.6		699	42850	2004 01 13.16920	03 03 57.48	+16 04 08.7		699
42556	2004 01 13.11749	02 47 30.42	+16 02 00.5	19.3 R	699	42851	2004 01 11.07385	23 39 43.84	+01 45 58.4	18.8 R	699
42556	2004 01 13.13501	02 47 31.21	+16 02 05.5		699	42851	2004 01 11.08636	23 39 44.84	+01 46 06.4		699
42556	2004 01 13.15256	02 47 31.95	+16 02 07.8		699	42851	2004 01 11.09886	23 39 45.81	+01 46 11.0		699
42556	2004 01 13.17003	02 47 32.87	+16 02 10.9		699	42851	2004 01 11.11129	23 39 46.99	+01 46 17.7		699
42628	2004 01 12.09205	02 59 46.98	+14 38 08.5	19.8	644	42855	2004 01 11.26710	03 48 55.66	+12 32 07.6	18.3 R	699
42628	2004 01 12.11343	02 59 47.15	+14 38 09.9	19.7	644	42855	2004 01 11.29383	03 48 55.94	+12 32 15.4		699
42628	2004 01 12.13513	02 59 47.32	+14 38 11.6	19.8	644	42855	2004 01 11.32045	03 48 56.17	+12 32 24.3		699
42642	2004 01 11.09547	03 10 41.12	+27 48 48.7	17.9	644	42855	2004 01 11.34696	03 48 56.23	+12 32 33.4		699
42642	2004 01 11.11630	03 10 41.60	+27 48 48.2	18.1	644	42855	2004 01 13.19378	03 49 16.37	+12 42 41.0	18.4	644
42642	2004 01 11.13833	03 10 42.11	+27 48 47.9	18.1	644	42855	2004 01 13.21499	03 49 16.59	+12 42 47.4		644
42642	2004 01 13.18499	03 11 37.75	+27 48 14.0	16.3 V	703	42855	2004 01 13.23590	03 49 16.81	+12 42 54.4	18.3	644
42642	2004 01 13.19515	03 11 38.01	+27 48 13.9	16.6 V	703	42857	2004 01 13.19509	03 59 06.34	+14 14 02.9	19.9	644
42642	2004 01 13.20532	03 11 38.27	+27 48 13.4	17.3 V	703	42857	2004 01 13.21634	03 59 06.08	+14 14 03.7	19.7	644
42642	2004 01 13.21554	03 11 38.55	+27 48 13.3	18.3 V	703	42857	2004 01 13.23721	03 59 05.82	+14 14 04.8	19.8	644
42652	2004 01 16.15866	04 39 31.61	+18 57 06.6	18.1	644	42869	2004 01 13.11666	03 05 17.77	+18 33 03.4	18.6 R	699
42652	2004 01 16.16000	04 39 31.59	+18 57 06.8	18.1	644	42869	2004 01 13.13418	03 05 18.06	+18 33 02.9		699
42652	2004 01 16.18031	04 39 31.35	+18 57 10.7	18.5	644	42869	2004 01 13.15172	03 05 18.42	+18 33 02.4		699
42652	2004 01 16.18161	04 39 31.33	+18 57 11.0	18.5	644	42869	2004 01 13.16920	03 05 18.68	+18 33 01.3		699
42652	2004 01 16.20153	04 39 31.11	+18 57 14.9	18.3	644	42871	2004 01 13.10421	02 53 43.66	+20 55 42.6	19.7 R	699
42652	2004 01 16.20282	04 39 31.09	+18 57 15.1	18.4	644	42871	2004 01 13.12161	02 53 43.92	+20 55 38.3		699
42655	2004 01 11.18340	02 23 31.51	+22 08 06.5	18.0 R	699	42871	2004 01 13.13916	02 53 44.42	+20 55 38.7		699
42655	2004 01 11.20008	02 23 32.42	+22 08 06.4		699	42871	2004 01 13.15671	02 53 44.86	+20 55 36.7		699
42655	2004 01 11.21665	02 23 33.35	+22 08 05.8		699	42881	2004 01 12.15333	04 07 25.00	+16 39 57.9	19.6	644
42655	2004 01 11.23343	02 23 34.17	+22 08 05.9		699	42881	2004 01 12.17391	04 07 24.56	+16 39 57.1	19.6	644
42690	2004 01 11.18840	02 10 40.57	+18 53 02.5	18.5 R	699	42881	2004 01 12.19565	04 07 24.10	+16 39 55.9	19.4	644
42690	2004 01 11.20503	02 10 41.58	+18 53 07.9		699	42884	2004 01 13.11341	05 29 25.83	+19 52 56.5	20.0 V	691
42690	2004 01 11.22166	02 10 42.47	+18 53 13.2		699	42884	2004 01 13.14013	05 29 24.54	+19 52 56.2	19.8 V	691
42690	2004 01 11.23843	02 10 43.39	+18 53 18.6		699	42884	2004 01 13.16645	05 29 23.27	+19 52 56.0	19.9 V	691
42694	2004 01 12.09205	02 57 10.39	+13 31 50.2	19.3	644	42888	2004 01 11.07302	23 30 33.35	+03 21 56.0	19.5 R	699
42694	2004 01 12.11343	02 57 10.60	+13 31 50.7	19.2	644	42888	2004 01 11.08552	23 30 34.42	+03 22 02.8		699
42694	2004 01 12.13513	02 57 10.89	+13 31 52.0	19.2	644	42888	2004 01 11.09803	23 30 35.48	+03 22 10.3		699
42698	2004 01 14.27726	06 57 18.76	+19 02 26.5	17.8	644	42888	2004 01 11.11047	23 30 36.48	+03 22 17.5		699
42698	2004 01 14.34840	06 57 14.12	+19 02 30.0	17.4	644	42894	2004 01 12.15975	04 27 37.81	+19 44 00.9	19.9	644
42698	2004 01 14.41584	06 57 09.67	+19 02 33.6	17.2	644	42894	2004 01 12.18303	04 27 37.10	+19 44 00.9	19.8	644
42704	2004 01 10.15025	01 47 20.40	-03 25 57.2	18.2 R	699	42894	2004 01 12.20346	04 27 36.48	+19 44 00.8	20.0	644
42704	2004 01 10.16782	01 47 20.95	-03 25 45.7		699	42910	2004 01 11.24966	04 31 48.25	+08 25 27.7	18.3 R	699
42704	2004 01 10.18513	01 47 21.57	-03 25 33.2		699	42910	2004 01 11.27636	04 31 47.79	+08 25 39.3		699
42704	2004 01 10.20266	01 47 22.09	-03 25 21.5		699	42910	2004 01 11.30299	04 31 47.34	+08 25 50.8		699
42706	2004 01 14.21946	04 54 40.29	+04 59 59.3	18.2	644	42910	2004 01 11.32952	04 31 46.87	+08 26 02.3		699
42706	2004 01 14.23913	04 54 39.70	+05 00 06.2	18.8	644	42915	2004 01 13.91017	04 28 01.00	+29 48 26.4	18.5 V 2	012
42706	2004 01 14.26073	04 54 39.07	+05 00 13.8	19.0	644	42915	2004 01 13.91731	04 28 00.87	+29 48 26.5	18.7 V 2	012
42714	2004 01 16.15601	04 39 30.06	+26 59 37.2	19.7	644	42915	2004 01 13.97215	04 27 59.80	+29 48 21.5	19.6 V 2	012
42714	2004 01 16.17770	04 39 29.51	+26 59 32.5	19.7	644	42915	2004 01 13.99108	04 27 59.31	+29 48 19.0	19.6 V 2	012
42714	2004 01 16.19892	04 39 28.96	+26 59 28.0	19.6	644	42918	2004 01 11.26710	03 44 51.77	+10 41 49.9	18.6 R	699
42724	2004 01 14.10358	03 18 34.38	+15 43 35.9	18.4	644	42918	2004 01 11.29383	03 44 51.94	+10 41 52.8		699
42724	2004 01 14.13630	03 18 34.55	+15 43 32.6	18.4	644	42918	2004 01 11.32045	03 44 51.94	+10 41 58.2		699
42724	2004 01 14.16785	03 18 34.74	+15 43 29.2	18.3	644	42918	2004 01 11.34696	03 44 51.98	+10 42 02.2		699
42725	2004 01 12.15846	04 28 53.11	+19 15 27.9	18.6	644	42918	2004 01 13.10051	03 44 59.36	+10 46 50.2	19.2	644
42725	2004 01 12.18175	04 28 52.65	+19 15 21.5	18.7	644	42918	2004 01 13.12127	03 44 59.44	+10 46 53.7	18.6	644
42725	2004 01 12.20220	04 28 52.24	+19 15 15.8	18.6	644	42918	2004 01 13.18584	03 44 59.68	+10 47 04.8	18.4	644
42726	2004 01 11.18254	02 34 18.98	+25 28 54.6	19.4 R	699	42923	2004 01 13.11341	05 30 06.21	+18 58 44.1	19.1 V	691
42726	2004 01 11.19923	02 34 19.38	+25 28 52.4		699	42923	2004 01 13.14013	05 30 04.86	+18 58 48.1	19.9 V	691
42726	2004 01 11.21579	02 34 19.80	+25 28 47.0		699	42923	2004 01 13.16645	05 30 03.51	+18 58 52.4	19.3 V	691
42726	2004 01 11.23258	02 34 20.16	+25 28 44.4		699	42927	2004 01 12.15459	04 08 20.38	+22 18 02.9	19.4	644
42745	2004 01 13.10253	02 28 51.60	+19 25 17.1	19.3 R	699	42927	2004 01 12.17523	04 08 20.04	+22 17 56.9	19.5	644
42745	2004 01 13.11995	02 28 52.11	+19 25 19.5		699	42927	2004 01 12.19691	04 08 19.71	+22 17 50.7	19.6	644
42745	2004 01 13.13748	02 28 52.46	+19 25 21.9		699	42930	2004 01 14.15332	03 44 19.12	-00 32 31.2	18.8	644
42745	2004 01 13.15505	02 28 52.94	+19 25 25.2		699	42930	2004 01 14.17444	03 44 18.80	-00 32 17.6	19.2	644
42758	2004 01 12.21116	00 42 34.73	+03 11 32.4	21.0	608	42930	2004 01 14.19562				

43034	2004 01 10.12589	00 41 48.75	+10 38 16.3	699	43200	2004 01 13.26136	08 48 16.32	+26 36 19.4	19.4 R	699
43034	2004 01 10.13918	00 41 49.87	+10 38 19.1	699	43200	2004 01 13.28148	08 48 14.95	+26 36 28.9		699
43040	2004 01 11.08788	02 39 46.98	+22 12 19.8	19.1	644	43200	2004 01 13.30158	08 48 13.85	+26 36 35.9	699
43040	2004 01 11.10875	02 39 47.49	+22 12 18.2	19.1	644	43200	2004 01 13.32159	08 48 12.65	+26 36 45.0	699
43040	2004 01 11.13038	02 39 48.03	+22 12 16.3	19.1	644	43217	2004 01 13.18584	08 15 31.34	+18 14 32.5	18.5 R
43041	2004 01 12.21061	00 41 03.16	+01 39 13.1	20.3	608	43217	2004 01 13.20588	08 15 30.02	+18 14 41.1	699
43041	2004 01 12.22094	00 41 03.98	+01 39 21.3	19.5	608	43217	2004 01 13.22590	08 15 28.68	+18 14 50.0	699
43041	2004 01 12.23169	00 41 04.82	+01 39 30.7	19.5	608	43217	2004 01 13.24591	08 15 27.42	+18 14 56.9	699
43042	2004 01 11.08663	02 41 06.51	+20 21 32.5	18.1	644	43224	2004 01 10.15862	01 26 54.40	+02 00 46.6	18.5 R
43042	2004 01 11.10726	02 41 07.14	+20 21 41.9	18.1	644	43224	2004 01 10.17609	01 26 55.59	+02 00 51.4	699
43042	2004 01 11.12767	02 41 07.78	+20 21 51.1	18.1	644	43224	2004 01 10.19349	01 26 56.84	+02 00 57.4	699
43042	2004 01 13.10338	02 42 16.87	+20 36 50.4	18.6 R	699	43224	2004 01 10.21095	01 26 57.99	+02 01 01.7	699
43042	2004 01 13.12078	02 42 17.45	+20 36 58.5		699	43231	2004 01 10.09685	00 35 06.91	+08 57 05.3	18.5 R
43042	2004 01 13.13833	02 42 18.06	+20 37 06.0		699	43231	2004 01 10.11011	00 35 07.51	+08 57 05.5	699
43042	2004 01 13.15590	02 42 18.67	+20 37 14.2		699	43231	2004 01 10.12339	00 35 08.02	+08 57 07.2	699
43046	2004 01 13.27058	09 10 44.14	+13 49 32.6	18.6 R	699	43231	2004 01 10.13668	00 35 08.55	+08 57 07.1	699
43046	2004 01 13.29071	09 10 43.03	+13 49 35.0		699	43232	2004 01 10.16030	01 15 35.82	+06 25 04.1	18.0 R
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43046	2004 01 13.33074	09 10 40.78	+13 49 41.3		699	43232	2004 01 10.19517	01 15 39.52	+06 25 20.3	699
43061	2004 01 13.10338	02 43 19.74	+20 20 33.2	20.5 R	699	43232	2004 01 10.21261	01 15 41.40	+06 25 27.8	699
43061	2004 01 13.12078	02 43 20.40	+20 20 34.9		699	43235	2004 01 13.22398	04 00 40.76	+23 09 49.7	17.9 V
43061	2004 01 13.13833	02 43 20.80	+20 20 37.0		699	43235	2004 01 13.23314	04 00 40.63	+23 09 46.0	17.4 V
43061	2004 01 13.15590	02 43 21.35	+20 20 39.9		699	43235	2004 01 13.24231	04 00 40.35	+23 09 42.4	17.8 V
43065	2004 01 10.09602	00 24 17.18	+09 17 44.1	19.2 R	699	43235	2004 01 13.25147	04 00 40.32	+23 09 41.0	17.9 V
43065	2004 01 10.10929	00 24 18.25	+09 17 51.3		699	43246	2004 01 13.97196	07 16 18.47	+27 34 00.7	17.7 V
43065	2004 01 10.12255	00 24 19.19	+09 17 58.7		699	43246	2004 01 13.99521	07 16 16.86	+27 34 06.8	18.5 V
43065	2004 01 10.13584	00 24 20.24	+09 18 07.1		699	43246	2004 01 14.01877	07 16 15.31	+27 34 11.9	17.9 V
43066	2004 01 16.21096	06 45 09.16	+21 41 38.6	18.8	644	43250	2004 01 13.21108	04 39 21.62	+13 39 01.3	17.8
43066	2004 01 16.27450	06 45 05.07	+21 41 51.0	18.7	644	43250	2004 01 13.23199	04 39 21.17	+13 39 11.8	17.9
43066	2004 01 16.33713	06 45 01.05	+21 42 02.3	18.9	644	43250	2004 01 13.25451	04 39 20.70	+13 39 23.3	17.7
43077	2004 01 14.10358	03 14 19.05	+13 51 54.9	20.1	644	43250	2004 01 13.84962	04 39 09.78	+13 44 22.7	18.4 V
43077	2004 01 14.13630	03 14 19.36	+13 51 57.7	19.8	644	43250	2004 01 13.87376	04 39 09.30	+13 44 34.7	18.7 V
43077	2004 01 14.16785	03 14 19.73	+13 52 00.3	20.2	644	43250	2004 01 13.89764	04 39 08.86	+13 44 47.0	18.6 V
43078	2004 01 12.15333	03 56 48.48	+19 31 51.6	18.8	644	43253	2004 01 16.19557	06 42 39.04	+20 35 04.6	20.7
43078	2004 01 12.17391	03 56 48.33	+19 31 49.3	18.8	644	43253	2004 01 16.26228	06 42 35.22	+20 35 12.9	20.7
43078	2004 01 12.19565	03 56 48.19	+19 31 46.9	18.8	644	43253	2004 01 16.32499	06 42 31.66	+20 35 20.8	20.1
43081	2004 01 13.17998	07 56 09.28	+26 41 56.8	18.5 R	699	43254	2004 01 16.22097	06 58 09.98	+18 35 18.5	18.8
43081	2004 01 13.20004	07 56 07.81	+26 42 03.0		699	43254	2004 01 16.28319	06 58 06.35	+18 35 24.8	19.7
43081	2004 01 13.22006	07 56 06.26	+26 42 09.2		699	43254	2004 01 16.35050	06 58 02.42	+18 35 31.1	18.4
43081	2004 01 13.24006	07 56 04.96	+26 42 15.1		699	43256	2004 01 12.08954	02 46 20.12	+17 49 57.0	19.4
43088	2004 01 13.20578	04 35 42.57	+13 11 22.9	19.6	644	43256	2004 01 12.11091	02 46 20.42	+17 49 58.1	19.1
43088	2004 01 13.22679	04 35 42.11	+13 11 28.5	20.1	644	43256	2004 01 12.13255	02 46 20.74	+17 49 59.4	19.1
43088	2004 01 13.24918	04 35 41.63	+13 11 34.3	19.6	644	43258	2004 01 16.22097	07 02 47.59	+15 57 39.3	17.9
43094	2004 01 13.77572	02 29 07.59	+09 11 22.9	17.8 V	951	43258	2004 01 16.28319	07 02 44.10	+15 57 52.3	18.4
43094	2004 01 13.79828	02 29 08.89	+09 11 24.7	17.7 V	951	43258	2004 01 16.35050	07 02 40.34	+15 58 06.3	17.8
43094	2004 01 13.82274	02 29 10.28	+09 11 26.1	17.8 V	951	43269	2004 01 10.23086	03 28 10.02	+06 10 13.8	18.4 R
43113	2004 01 11.07471	23 50 26.36	+06 38 49.8	18.8 R	699	43269	2004 01 10.25078	03 28 10.07	+06 10 22.4	699
43113	2004 01 11.08719	23 50 27.41	+06 38 53.1		699	43269	2004 01 10.27076	03 28 10.01	+06 10 29.8	699
43113	2004 01 11.09968	23 50 28.24	+06 38 56.9		699	43269	2004 01 10.29082	03 28 10.07	+06 10 36.8	699
43113	2004 01 11.11211	23 50 29.21	+06 39 01.0		699	43269	2004 01 14.12434	03 28 25.15	+06 35 25.8	18.3
43120	2004 01 16.16527	05 04 07.37	+19 04 44.1	18.9	644	43269	2004 01 14.14679	03 28 25.26	+06 35 34.6	18.4
43120	2004 01 16.18706	05 04 06.65	+19 04 41.9	19.0	644	43269	2004 01 14.16917	03 28 25.39	+06 35 43.6	18.5
43120	2004 01 16.20905	05 04 05.96	+19 04 39.5	18.9	644	43278	2004 01 16.38472	10 53 40.69	+04 49 23.9	19.6 V
43123	2004 01 12.09205	02 59 54.66	+13 48 04.6	19.1	644	43278	2004 01 16.39502	10 53 40.37	+04 49 22.9	18.5 V
43123	2004 01 12.11343	02 59 54.69	+13 48 09.1	19.0	644	43278	2004 01 16.40529	10 53 40.14	+04 49 20.7	18.9 V
43123	2004 01 12.13513	02 59 54.74	+13 48 13.0	19.0	644	43278	2004 01 16.41559	10 53 39.73	+04 49 20.2	19.7 V
43128	2004 01 12.10713	04 09 27.05	+18 58 57.6	19.2	644	43279	2004 01 13.17998	07 53 14.58	+25 16 45.4	18.2 R
43128	2004 01 12.12876	04 09 26.82	+18 59 00.1	19.3	644	43279	2004 01 13.20004	07 53 13.44	+25 16 48.8	699
43128	2004 01 12.15207	04 09 26.54	+18 59 03.1	19.3	644	43279	2004 01 13.22006	07 53 12.25	+25 16 52.0	699
43132	2004 01 13.10922	04 08 02.62	+19 02 25.2	17.8 R	699	43279	2004 01 13.24006	07 53 11.07	+25 16 55.7	699
43132	2004 01 13.12665	04 08 02.33	+19 02 31.1		699	43290	2004 01 11.15517	04 14 07.40	+33 18 04.1	19.8
43132	2004 01 13.14420	04 08 02.02	+19 02 36.9		699	43290	2004 01 11.17626	04 14 06.88	+33 17 59.2	19.8
43132	2004 01 13.16175	04 08 01.74	+19 02 42.7		699	43290	2004 01 11.19694	04 14 06.33	+33 17 54.2	20.3
43144	2004 01 12.10461	03 37 51.91	+20 49 45.6	18.1	644	43293	2004 01 16.22097	07 04 08.29	+15 55 11.5	18.8
43144	2004 01 12.12625	03 37 52.24	+20 49 38.9	18.0	644	43293	2004 01 16.28319	07 04 05.18	+15 55 14.9	18.5
43144	2004 01 12.14943	03 37 52.62	+20 49 31.8	18.0	644	43293	2004 01 16.35050	07 04 01.81	+15 55 17.7	18.0
43144	2004 01 13.10756	03 38 10.69	+20 44 43.1	18.0 R	699	43298	2004 01 14.47117	10 27 31.73	+00 06 25.4	19.0
43144	2004 01 13.12495	03 38 10.99	+20 44 38.0		699	43298	2004 01 14.48325	10 27 31.48	+00 06 24.9	18.9
43144	2004 01 13.14253	03 38 11.29	+20 44 32.8		699	43298	2004 01 14.49567	10 27 31.19	+00 06 24.4	18.7
43144	2004 01 13.16004	03 38 11.59	+20 44 27.9		699	43303	2004 01 14.45275	09 37 25.29	+00 47 56.3	19.5
43147	2004 01 12.09079	02 40 15.09	+19 29 35.6	18.2	644	43303	2004 01 14.47378	09 37 24.59	+00 47 54.3	18.9
43147	2004 01 12.11216	02 40 16.16	+19 29 41.0	17.9	644	43303	2004 01 14.49697	09 37 23.81	+00 47 52.3	18.8
43147	2004 01 12.13383	02 40 17.23	+19 29 46.3	17.8	644	43334	2004 01 14.39597	08 58 32.87	+02 59 19.5	17.4
43147	2004 01 13.10338	02 41 08.44	+19 33 50.6	18.5 R	699	43334	2004 01 14.42552	08 58 31.27	+02 59 44.7	17.5
43147	2004 01 13.12078	02 41 09.38	+19 33 54.7		699	43334	2004 01 14.44627	08 58 30.14	+03 00 02.3	17.6
43147	2004 01 13.13833	02 41 10.25	+19 33 59.5		699	43365	2004 01 10.15699	01 52 48.81	+03 39 33.2	18.6 R
43147	2004 01 13.15590	02 41 11.15	+19 34 03.3		699	43365	2004 01 10.17444	01 52 49.73	+03 39 45.8	699
43156	2004 01 11.07471	23 59 24.46	+05 13 49.8	19.2 R	699	43365	2004 01 10.19185	01 52 50.93	+03 39 54.5	699
43156	2004 01 11.08719	23 59 25.40	+05 13 54.5		699	43365	2004 01 10.20929	01 52 51.89	+03 40 07.1	699
43156	2004 01 11.09968	23 59 26.36	+05 13 59.7		699	43372	2004 01 10.23086	03 29 28.64	+04 58 25.1	18.5 R
43156	200									

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43457	2004 01 12.17391	04 02 18.44	+15 02 52.2	18.7	644	43764	2004 01 16.54824	11 03 26.34	-07 23 53.1	17.9	644
43457	2004 01 12.19565	04 02 18.26	+15 02 58.5	18.8	644	43768	2004 01 13.26976	09 22 49.20	+13 29 25.0	18.0 R	699
43474	2004 01 12.16102	04 24 39.03	+22 43 11.3	19.1	644	43768	2004 01 13.28989	09 22 48.32	+13 29 24.6		699
43474	2004 01 12.18431	04 24 38.44	+22 43 12.9	19.2	644	43768	2004 01 13.30990	09 22 47.49	+13 29 24.5		699
43474	2004 01 12.20472	04 24 37.96	+22 43 14.6	19.0	644	43768	2004 01 13.32992	09 22 46.54	+13 29 27.8		699
43479	2004 01 11.25216	03 50 46.59	+09 11 14.3	18.6 R	699	43770	2004 01 13.43176	10 03 02.12	+20 03 16.4	18.2 R	699
43479	2004 01 11.27886	03 50 46.76	+09 11 25.4		699	43770	2004 01 13.45175	10 03 01.52	+20 03 20.8		699
43479	2004 01 11.30548	03 50 47.17	+09 11 39.6		699	43770	2004 01 13.47179	10 03 00.97	+20 03 25.6		699
43479	2004 01 11.33202	03 50 47.47	+09 11 55.3		699	43770	2004 01 13.49183	10 03 00.41	+20 03 30.0		699
43479	2004 01 13.19249	03 51 18.99	+09 27 31.4	18.3	644	43774	2004 01 11.08663	02 37 30.52	+21 53 10.9	18.8	644
43479	2004 01 13.21369	03 51 19.34	+09 27 42.2	18.8	644	43774	2004 01 11.10726	02 37 30.77	+21 53 07.4	18.8	644
43479	2004 01 13.23461	03 51 19.67	+09 27 53.0	18.4	644	43774	2004 01 11.12767	02 37 31.02	+21 53 04.0	18.6	644
43482	2004 01 10.15699	01 50 24.52	+03 44 11.3	17.8 R	699	43776	2004 01 14.39995	09 16 49.28	+01 27 02.6	18.7	644
43482	2004 01 10.17444	01 50 26.02	+03 44 22.9		699	43776	2004 01 14.42950	09 16 48.14	+01 27 03.5	19.0	644
43482	2004 01 10.19185	01 50 27.55	+03 44 35.4		699	43776	2004 01 14.45016	09 16 47.35	+01 27 04.3	19.2	644
43482	2004 01 10.20929	01 50 29.08	+03 44 47.3		699	43791	2004 01 12.30203	08 55 52.09	+19 11 28.1	17.5	644
43495	2004 01 12.09832	03 25 22.14	+16 49 51.8	18.6	644	43791	2004 01 12.32281	08 55 51.00	+19 11 37.0	17.6	644
43495	2004 01 12.11971	03 25 22.71	+16 49 57.7	18.8	644	43791	2004 01 12.34359	08 55 49.92	+19 11 45.7	17.6	644
43495	2004 01 12.14152	03 25 23.30	+16 50 03.4	18.8	644	43791	2004 01 13.26555	08 55 03.46	+19 18 12.1	17.7 R	699
43495	2004 01 13.11499	03 25 52.77	+16 54 27.7	18.6 R	699	43791	2004 01 13.28568	08 55 02.41	+19 18 21.2		699
43495	2004 01 13.13253	03 25 53.31	+16 54 32.4		699	43791	2004 01 13.30573	08 55 01.35	+19 18 29.7		699
43495	2004 01 13.15005	03 25 53.81	+16 54 37.3		699	43791	2004 01 13.32575	08 55 00.26	+19 18 38.1		699
43495	2004 01 13.16755	03 25 54.35	+16 54 42.1		699	43791	2004 01 16.31753	08 52 22.50	+19 39 50.7	17.6	644
43496	2004 01 12.16878	04 58 48.61	+19 11 52.7	18.9	644	43791	2004 01 16.34074	08 52 21.18	+19 40 00.7	17.5	644
43496	2004 01 12.19061	04 58 47.85	+19 11 58.1	19.2	644	43791	2004 01 16.36862	08 52 19.60	+19 40 12.7	17.5	644
43496	2004 01 12.21272	04 58 47.10	+19 12 03.2	19.4	644	43792	2004 01 13.09531	03 18 54.74	+06 33 30.5	18.6	644
43502	2004 01 12.10083	03 20 59.37	+22 47 35.6	18.2	644	43792	2004 01 13.11608	03 18 55.48	+06 33 34.6	18.0	644
43502	2004 01 12.12222	03 20 59.92	+22 47 39.4	18.1	644	43792	2004 01 13.18053	03 18 57.76	+06 33 47.1	18.0	644
43502	2004 01 12.14409	03 21 00.49	+22 47 43.4	18.1	644	43792	2004 01 16.80183	03 21 24.06	+06 46 20.1	18.7 V	951
43537	2004 01 11.24461	04 22 41.81	+04 42 16.8	18.4 R	699	43792	2004 01 16.83025	03 21 25.15	+06 46 26.5	19.1 V	951
43537	2004 01 11.27134	04 22 41.11	+04 42 30.8		699	43793	2004 01 13.34370	09 17 11.03	+10 48 37.3	19.0 R	699
43537	2004 01 11.29801	04 22 40.49	+04 42 43.6		699	43793	2004 01 13.36286	09 17 09.97	+10 48 40.7		699
43537	2004 01 11.32459	04 22 39.88	+04 42 57.2		699	43793	2004 01 13.38197	09 17 09.05	+10 48 40.9		699
43553	2004 01 10.15613	01 44 30.32	-00 28 52.2	18.1 R	699	43793	2004 01 13.40100	09 17 08.05	+10 48 43.8		699
43553	2004 01 10.17362	01 44 31.43	-00 28 44.7		699	43800	2004 01 11.35003	07 45 10.95	+31 00 09.7	17.0 R	699
43553	2004 01 10.19100	01 44 32.58	-00 28 37.5		699	43800	2004 01 11.37357	07 45 09.32	+31 00 09.9		699
43553	2004 01 10.20846	01 44 33.76	-00 28 29.9		699	43800	2004 01 11.39727	07 45 07.81	+31 00 10.3		699
43566	2004 01 13.09962	03 29 04.23	+01 43 42.2	19.2 R	683	43800	2004 01 11.42068	07 45 06.37	+31 00 09.9		699
43566	2004 01 13.11303	03 29 04.48	+01 43 49.3	19.3 R	683	43800	2004 01 16.31043	07 40 07.49	+30 59 04.8	17.4 V	703
43566	2004 01 13.12642	03 29 04.68	+01 43 56.9	19.6 R	683	43800	2004 01 16.31969	07 40 06.92	+30 59 04.7	17.3 V	703
43569	2004 01 14.10748	03 27 23.62	+02 48 53.9	18.7	644	43800	2004 01 16.32605	07 40 06.57	+30 59 03.8	17.6 V	691
43569	2004 01 14.12846	03 27 23.71	+02 49 04.7	18.7	644	43800	2004 01 16.32897	07 40 06.33	+30 59 04.5	17.2 V	703
43569	2004 01 14.15072	03 27 23.83	+02 49 15.8	18.6	644	43800	2004 01 16.33825	07 40 05.77	+30 59 03.6	17.4 V	703
43570	2004 01 12.36578	10 32 30.71	-20 54 37.0	19.1	644	43800	2004 01 16.36122	07 40 04.37	+30 59 02.7	17.7 V	691
43570	2004 01 12.37911	10 32 30.44	-20 54 40.6	18.9	644	43800	2004 01 16.38822	07 40 02.68	+30 59 01.7	17.8 V	691
43570	2004 01 12.38670	10 32 30.27	-20 54 42.2	18.9	644	43801	2004 01 12.15720	04 25 32.78	+15 08 25.3	19.7	644
43570	2004 01 12.40001	10 32 30.00	-20 54 45.6	18.9	644	43801	2004 01 12.17924	04 25 32.29	+15 08 27.7	19.8	644
43570	2004 01 12.40795	10 32 29.83	-20 54 47.6	19.1	644	43801	2004 01 12.19966	04 25 31.87	+15 08 29.8	19.8	644
43570	2004 01 12.42125	10 32 29.57	-20 54 50.5	19.1	644	43802	2004 01 13.26555	09 00 50.91	+18 47 33.8	19.0 R	699
43592	2004 01 12.34868	08 47 07.57	+25 46 09.2	17.7	644	43802	2004 01 13.28568	09 00 49.62	+18 47 36.5		699
43592	2004 01 12.36988	08 47 06.58	+25 46 13.8	17.8	644	43802	2004 01 13.30573	09 00 48.44	+18 47 39.2		699
43592	2004 01 12.39073	08 47 05.62	+25 46 18.4	17.8	644	43802	2004 01 13.32575	09 00 47.26	+18 47 44.4		699
43592	2004 01 13.26136	08 46 26.15	+25 49 28.3	18.0 R	699	43802	2004 01 16.30947	08 57 51.17	+18 57 03.7	18.7	644
43592	2004 01 13.28148	08 46 25.20	+25 49 32.4		699	43802	2004 01 16.33089	08 57 49.83	+18 57 07.9	19.0	644
43592	2004 01 13.30158	08 46 24.24	+25 49 37.3		699	43802	2004 01 16.35859	08 57 48.11	+18 57 13.1	18.6	644
43592	2004 01 13.32159	08 46 23.27	+25 49 41.8		699	43806	2004 01 13.27223	08 43 19.07	+13 49 56.2	17.6 R	699
43684	2004 01 13.10181	03 35 07.14	+10 14 22.6	20.3	644	43806	2004 01 13.29239	08 43 17.77	+13 49 58.6		699
43684	2004 01 13.12267	03 35 07.44	+10 14 26.3	18.9	644	43806	2004 01 13.31241	08 43 16.60	+13 50 02.3		699
43684	2004 01 13.18718	03 35 08.40	+10 14 38.7	19.1	644	43806	2004 01 13.33241	08 43 15.38	+13 50 02.4		699
43687	2004 01 16.27742	07 36 06.99	+16 19 37.4	18.5 V	703	43806	2004 01 13.44234	08 43 08.80	+13 50 13.0	17.8	644
43687	2004 01 16.28656	07 36 06.34	+16 19 38.9	18.2 V	703	43806	2004 01 13.47416	08 43 06.89	+13 50 15.9	17.4	644
43687	2004 01 16.29569	07 36 05.63	+16 19 39.7	17.7 V	703	43806	2004 01 13.49517	08 43 05.63	+13 50 17.8	18.0	644
43687	2004 01 16.30485	07 36 04.96	+16 19 40.1	18.1 V	703	43807	2004 01 15.38000	08 36 28.34	-14 05 04.6	18.0	644
43715	2004 01 11.18671	02 19 59.84	+15 58 59.8	18.7 R	699	43807	2004 01 15.40108	08 36 27.37	-14 05 03.4	17.8	644
43715	2004 01 11.20341	02 20 00.28	+15 58 59.5		699	43807	2004 01 15.43332	08 36 25.89	-14 05 01.3	18.6	644
43715	2004 01 11.22001	02 20 00.81	+15 58 58.5		699	43808	2004 01 13.49652	09 04 05.16	+19 29 53.5	17.9	644
43715	2004 01 11.23674	02 20 01.37	+15 58 58.3		699	43808	2004 01 13.51846	09 04 03.83	+19 29 56.2	17.6	644
43726	2004 01 13.26810	09 12 43.93	+16 01 47.6	17.8 R	699	43808	2004 01 13.53906	09 04 02.59	+19 29 58.9	17.7	644
43726	2004 01 13.28820	09 12 42.87	+16 01 50.9		699	43808	2004 01 16.37120	09 01 10.96	+19 36 28.8	17.7	644
43726	2004 01 13.30824	09 12 41.78	+16 01 55.1		699	43808	2004 01 16.39192	09 01 09.62	+19 36 31.6	17.7	644
43726	2004 01 13.32826	09 12 40.68	+16 01 58.3		699	43808	2004 01 16.41400	09 01 08.19	+19 36 34.6	17.7	644
43745	2004 01 11.09296	03 10 43.95	+23 56 59.9	19.7	644	43809	2004 01 13.17748	08 14 25.85	+29 47 46.6	18.0 R	699
43745	2004 01 11.11378	03 10 44.07	+23 56 57.7	19.6	644	43809	2004 01 13.19754	08 14 24.39	+29 47 49.2		699
43745	2004 01 11.13578	03 10 44.19	+23 56 55.5	19.5	644	43809	2004 01 13.21756	08 14 22.99	+29 47 51.9		699
43746	2004 01 14.46061	09 50 07.21	+04 08 36.1	18.0	644	43809	2004 01 13.23756	08 14 21.55	+29 47 54.1		699
43746	2004 01 14.48191	09 50 06.49	+04 08 41.6	17.8	644	43809	2004 01 16.31271	08 10 43.67	+29 53 38.9	16.9 V	703
43746	2004 01 14.50492	09 50 05.72	+04 08 47.6	18.1	644	43809	2004 01				

43834	2004 01 13.11341	05 33 27.40	+18 53 13.9	19.4 V	691	43944	2004 01 13.52853	08 55 21.18	+25 57 53.0	16.1	644
43834	2004 01 13.14013	05 33 26.23	+18 53 15.6	19.4 V	691	43948	2004 01 13.26470	09 04 29.21	+20 29 00.1	17.4 R	699
43834	2004 01 13.16645	05 33 25.06	+18 53 17.1	19.3 V	691	43948	2004 01 13.26555	09 04 29.17	+20 29 00.3	17.4 R	699
43841	2004 01 13.34954	09 41 49.04	+12 19 06.3	18.5 R	699	43948	2004 01 13.28483	09 04 28.00	+20 29 02.3		699
43841	2004 01 13.36868	09 41 48.29	+12 19 09.7		699	43948	2004 01 13.28568	09 04 27.99	+20 29 02.4		699
43841	2004 01 13.38778	09 41 47.59	+12 19 12.3		699	43948	2004 01 13.30490	09 04 26.82	+20 29 03.9		699
43841	2004 01 13.40681	09 41 46.87	+12 19 16.1		699	43948	2004 01 13.30573	09 04 26.76	+20 29 04.0		699
43844	2004 01 16.22097	06 59 50.76	+17 20 02.1	19.3	644	43948	2004 01 13.32492	09 04 25.62	+20 29 05.5		699
43844	2004 01 16.28319	06 59 47.29	+17 20 14.9	19.6	644	43948	2004 01 13.32575	09 04 25.60	+20 29 05.8		699
43844	2004 01 16.35050	06 59 43.52	+17 20 28.7	19.5	644	43948	2004 01 13.49913	09 04 15.31	+20 29 20.2	19.0	644
43852	2004 01 14.46457	10 10 20.56	+00 43 39.7	19.5	644	43948	2004 01 13.52355	09 04 13.89	+20 29 22.1	17.8	644
43852	2004 01 14.48749	10 10 19.87	+00 43 43.0	19.1	644	43948	2004 01 13.54437	09 04 12.66	+20 29 23.7	17.9	644
43852	2004 01 14.50904	10 10 19.26	+00 43 45.4	18.8	644	43948	2004 01 16.37120	09 01 25.17	+20 33 22.5	17.6	644
43861	2004 01 16.25453	08 19 32.82	+32 24 33.4	17.9 R	699	43948	2004 01 16.39192	09 01 23.84	+20 33 24.3	17.9	644
43861	2004 01 16.26784	08 19 31.77	+32 24 36.7		699	43948	2004 01 16.41400	09 01 22.43	+20 33 26.0	17.4	644
43861	2004 01 16.28122	08 19 30.86	+32 24 39.8		699	43959	2004 01 13.17914	08 05 10.26	+25 00 05.3	16.3 R	699
43861	2004 01 16.29454	08 19 29.70	+32 24 42.7		699	43959	2004 01 13.19918	08 05 08.83	+25 00 06.3		699
43863	2004 01 14.10615	03 28 25.73	+01 09 42.4	17.7	644	43959	2004 01 13.21922	08 05 07.40	+25 00 07.1		699
43863	2004 01 14.12716	03 28 26.16	+01 09 56.0	17.8	644	43959	2004 01 13.23925	08 05 05.96	+25 00 08.0		699
43863	2004 01 14.14939	03 28 26.61	+01 10 10.9	17.7	644	43959	2004 01 15.35719	08 02 36.74	+25 01 00.9	16.7 V	691
43866	2004 01 13.26470	09 12 20.25	+19 54 19.6	18.5 R	699	43959	2004 01 15.38636	08 02 34.60	+25 01 01.3	16.9 V	691
43866	2004 01 13.28483	09 12 19.15	+19 54 23.9		699	43959	2004 01 15.41285	08 02 32.67	+25 01 01.8	16.6 V	691
43866	2004 01 13.30490	09 12 18.11	+19 54 26.5		699	43962	2004 01 13.23294	07 35 47.55	+22 43 46.8	17.6 V	691
43866	2004 01 13.32492	09 12 16.94	+19 54 30.7		699	43962	2004 01 13.26912	07 35 45.00	+22 43 50.4	17.6 V	691
43867	2004 01 13.18251	08 23 31.96	+22 22 34.9	19.2 R	699	43962	2004 01 13.29597	07 35 43.09	+22 43 52.0	17.7 V	691
43867	2004 01 13.20255	08 23 30.71	+22 22 39.1		699	43970	2004 01 12.09832	03 35 21.34	+15 07 38.8	18.7	644
43867	2004 01 13.22256	08 23 29.64	+22 22 44.0		699	43970	2004 01 12.11971	03 35 21.55	+15 07 41.3	18.8	644
43867	2004 01 13.24258	08 23 28.21	+22 22 48.4		699	43970	2004 01 12.14152	03 35 21.75	+15 07 44.0	18.7	644
43869	2004 01 16.31151	10 27 42.62	-02 13 40.9	18.2 R	699	43972	2004 01 13.17487	04 33 29.65	+10 23 33.4	20.7 V	691
43869	2004 01 16.32480	10 27 42.44	-02 13 32.8		699	43972	2004 01 13.19972	04 33 29.04	+10 23 34.4	20.7 V	691
43869	2004 01 16.33799	10 27 42.19	-02 13 21.9		699	43972	2004 01 13.21578	04 33 28.65	+10 23 35.0	20.8 V	691
43869	2004 01 16.35134	10 27 42.03	-02 13 13.4		699	43977	2004 01 13.27058	09 10 30.69	+14 42 45.2	17.4 R	699
43870	2004 01 13.49782	09 10 38.29	+21 38 44.7	19.6	644	43977	2004 01 13.29071	09 10 29.67	+14 42 48.2		699
43870	2004 01 13.51979	09 10 37.08	+21 38 51.4	19.0	644	43977	2004 01 13.31072	09 10 28.61	+14 42 51.2		699
43870	2004 01 13.54042	09 10 35.93	+21 38 57.0	19.2	644	43977	2004 01 13.33074	09 10 27.57	+14 42 54.1		699
43870	2004 01 16.37250	09 08 00.80	+21 52 26.9	18.6	644	43977	2004 01 16.33377	09 07 50.81	+14 50 40.6	17.3	644
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44255	2004 01 12.29278	08 35 02.09	+03 00 35.9	16.6	644	44320	2004 01 11.21001	01 40 31.59	+25 37 44.6		699
44255	2004 01 12.31354	08 35 01.09	+03 00 40.4	16.7	644	44320	2004 01 11.22671	01 40 32.25	+25 37 41.6		699
44255	2004 01 12.33462	08 35 00.06	+03 00 44.9	16.6	644	44331	2004 01 13.14330	02 19 23.58	+29 43 34.8	19.2 V	703
44263	2004 01 11.18171	02 25 00.84	+25 53 28.8	18.2 R	699	44331	2004 01 13.15243	02 19 23.75	+29 43 34.2	19.9 V	703
44263	2004 01 11.19839	02 25 01.51	+25 53 28.3		699	44331	2004 01 13.16149	02 19 24.00	+29 43 32.8	19.1 V	703
44263	2004 01 11.21497	02 25 02.18	+25 53 26.6		699	44331	2004 01 13.17059	02 19 24.18	+29 43 32.0	19.2 V	703
44263	2004 01 11.23175	02 25 02.85	+25 53 24.8		699	44332	2004 01 12.09330	03 03 06.35	+10 21 45.0	19.0	644
44264	2004 01 12.22956	05 08 49.25	+04 20 22.1	18.7	644	44332	2004 01 12.11469	03 03 06.74	+10 21 46.1	18.9	644
44264	2004 01 12.23083	05 08 49.19	+04 20 22.3	18.6	644	44332	2004 01 12.13639	03 03 07.14	+10 21 47.5	18.9	644
44264	2004 01 12.25015	05 08 48.45	+04 20 24.6	18.8	644	44339	2004 01 16.16131	04 32 25.91	+19 43 54.5	19.9	644
44264	2004 01 12.25269	05 08 48.35	+04 20 24.9	18.6	644	44339	2004 01 16.18293	04 32 25.61	+19 43 54.6	19.9	644
44264	2004 01 12.27322	05 08 47.57	+04 20 27.2	19.0	644	44339	2004 01 16.20419	04 32 25.34	+19 43 54.6	19.8	644
44264	2004 01 12.27448	05 08 47.52	+04 20 27.4	18.5	644	44341	2004 01 13.47941	08 53 09.12	+27 56 08.9	18.5	644
44264	2004 01 14.22476	05 07 38.02	+04 24 33.5	18.4	644	44341	2004 01 13.50047	08 53 07.82	+27 56 11.6	19.2	644
44264	2004 01 14.24437	05 07 37.31	+04 24 36.0	18.7	644	44341	2004 01 13.52486	08 53 06.28	+27 56 15.1	18.6	644
44264	2004 01 14.26593	05 07 36.54	+04 24 38.8	18.6	644	44345	2004 01 12.09205	03 00 49.80	+14 12 55.2	19.5	644
44267	2004 01 11.09296	02 56 11.46	+19 40 23.1	18.5	644	44345	2004 01 12.11343	03 00 50.13	+14 12 56.5	19.5	644
44267	2004 01 11.11378	02 56 11.89	+19 40 23.1	18.6	644	44345	2004 01 12.13513	03 00 50.46	+14 12 57.3	19.3	644
44267	2004 01 11.13578	02 56 12.36	+19 40 22.9	18.6	644	44346	2004 01 12.15720	04 27 20.38	+17 21 09.6	18.1	644
44267	2004 01 13.10421	02 57 00.08	+19 40 26.5	18.4 R	699	44346	2004 01 12.17924	04 27 19.95	+17 21 07.8	18.0	644
44267	2004 01 13.12161	02 57 00.55	+19 40 25.8		699	44346	2004 01 12.19966	04 27 19.56	+17 21 06.3	18.0	644
44267	2004 01 13.13916	02 57 00.97	+19 40 26.6		699	44346	2004 01 13.11085	04 27 04.48	+17 20 00.0	18.5 R	699
44267	2004 01 13.15671	02 57 01.39	+19 40 26.8		699	44346	2004 01 13.12834	04 27 04.20	+17 19 58.4		699
44268	2004 01 13.34202	08 52 51.63	+11 44 55.2	17.5 R	699	44346	2004 01 13.14587	04 27 03.83	+17 19 57.4		699
44268	2004 01 13.36119	08 52 50.59	+11 44 56.6		699	44346	2004 01 13.16337	04 27 03.57	+17 19 56.3		699
44268	2004 01 13.38033	08 52 49.55	+11 44 58.3		699	44347	2004 01 13.18332	08 17 16.79	+20 38 56.2	19.0 R	699
44268	2004 01 13.39935	08 52 48.54	+11 45 00.2		699	44347	2004 01 13.20339	08 17 15.62	+20 39 00.1		699
44268	2004 01 13.48470	08 52 43.92	+11 45 07.7	17.3	644	44347	2004 01 13.22340	08 17 14.29	+20 39 03.7		699
44268	2004 01 13.50590	08 52 42.77	+11 45 09.3	17.5	644	44347	2004 01 13.24341	08 17 13.14	+20 39 08.3		699
44268	2004 01 13.53250	08 52 41.34	+11 45 11.8	18.5	644	44347	2004 01 15.45821	08 14 58.66	+20 45 21.3	19.5 V	691
44269	2004 01 14.10100	03 01 53.00	-01 21 48.5	18.7	644	44347	2004 01 15.48503	08 14 57.00	+20 45 25.6	19.3 V	691
44269	2004 01 14.12175	03 01 53.37	-01 21 39.1	18.6	644	44347	2004 01 15.51228	08 14 55.31	+20 45 30.5	19.1 V	691
44269	2004 01 14.14419	03 01 53.78	-01 21 29.5	18.7	644	44351	2004 01 13.34370	09 15 25.66	+11 04 08.8	19.3 R	699
44271	2004 01 12.09330	03 01 44.02	+12 18 38.6	19.2	644	44351	2004 01 13.36286	09 15 24.79	+11 04 14.1		699
44271	2004 01 12.11469	03 01 44.24	+12 18 39.3	19.3	644	44351	2004 01 13.38197	09 15 23.93	+11 04 18.3		699
44271	2004 01 12.13639	03 01 44.49	+12 18 39.9	19.1	644	44351	2004 01 13.40100	09 15 23.05	+11 04 26.4		699
44281	2004 01 16.24698	07 59 57.44	+31 11 56.5	16.9 R	699	44355	2004 01 13.34370	09 10 43.43	+11 54 32.9	18.6 R	699
44281	2004 01 16.26034	07 59 56.41	+31 11 55.5		699	44355	2004 01 13.36286	09 10 42.35	+11 54 31.8		699
44281	2004 01 16.27374	07 59 55.42	+31 11 54.1		699	44355	2004 01 13.38197	09 10 41.23	+11 54 28.8		699
44281	2004 01 16.28703	07 59 54.42	+31 11 53.6		699	44355	2004 01 13.40100	09 10 40.20	+11 54 27.1		699
44282	2004 01 13.27307	08 54 04.60	+17 52 56.3	17.4 R	699	44359	2004 01 16.19468	06 00 07.31	+09 08 56.3	18.4 V	691
44282	2004 01 13.29321	08 54 03.40	+17 52 53.2		699	44359	2004 01 16.22295	06 00 06.15	+09 09 00.9	18.5 V	691
44282	2004 01 13.31322	08 54 02.09	+17 52 50.9		699	44359	2004 01 16.25050	06 00 05.03	+09 09 05.3	18.3 V	691
44282	2004 01 13.33323	08 54 00.80	+17 52 48.5		699	44360	2004 01 11.25874	04 17 42.79	+15 03 38.9	18.5 R	699
44282	2004 01 16.31079	08 50 54.33	+17 46 18.6	17.2	644	44360	2004 01 11.28549	04 17 42.23	+15 03 38.9		699
44282	2004 01 16.33245	08 50 52.88	+17 46 15.8	17.3	644	44360	2004 01 11.31219	04 17 41.94	+15 03 37.7		699
44282	2004 01 16.35987	08 50 51.05	+17 46 12.3	17.1	644	44360	2004 01 11.33872	04 17 41.62	+15 03 37.7		699
44283	2004 01 10.22174	03 21 51.87	-00 44 28.0	17.7 R	699	44360	2004 01 13.19911	04 17 19.95	+15 03 40.6	18.6	644
44283	2004 01 10.24168	03 21 52.08	-00 44 21.5		699	44360	2004 01 13.20042	04 17 19.94	+15 03 40.9	18.4	644
44283	2004 01 10.26165	03 21 52.26	-00 44 15.1		699	44360	2004 01 13.22028	04 17 19.71	+15 03 41.0	18.9	644
44283	2004 01 10.28160	03 21 52.53	-00 44 08.1		699	44360	2004 01 13.22160	04 17 19.69	+15 03 40.9	18.5	644
44283	2004 01 14.10487	03 22 52.10	-00 21 46.0	17.5	644	44360	2004 01 13.24112	04 17 19.47	+15 03 41.1	18.6	644
44283	2004 01 14.12587	03 22 52.46	-00 21 38.1	17.6	644	44360	2004 01 13.24242	04 17 19.45	+15 03 41.2	18.4	644
44283	2004 01 14.14809	03 22 52.83	-00 21 30.3	17.7	644	44366	2004 01 13.09531	03 15 31.67			

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44386	2004 01 12.14152	03 21 38.83	+16 23 28.6	18.9	644	44498	2004 01 12.08954	02 43 59.66	+15 41 15.6	18.7	644
44392	2004 01 11.26545	03 49 12.79	+17 00 17.4	18.6 R	699	44498	2004 01 12.11091	02 44 00.18	+15 41 19.6	18.8	644
44392	2004 01 11.29215	03 49 12.56	+17 00 19.9		699	44498	2004 01 12.13255	02 44 00.73	+15 41 23.5	19.1	644
44392	2004 01 11.31879	03 49 12.28	+17 00 22.3		699	44498	2004 01 13.11833	02 44 27.49	+15 44 22.0	18.8 R	699
44392	2004 01 11.34534	03 49 12.03	+17 00 24.2		699	44498	2004 01 13.13586	02 44 28.01	+15 44 24.3		699
44395	2004 01 12.09205	03 05 16.94	+12 42 15.2	19.4	644	44498	2004 01 13.15340	02 44 28.34	+15 44 27.9		699
44395	2004 01 12.11343	03 05 17.22	+12 42 14.3	19.4	644	44498	2004 01 13.17087	02 44 28.88	+15 44 31.9		699
44395	2004 01 12.13513	03 05 17.48	+12 42 13.4	19.3	644	44501	2004 01 10.16199	01 37 07.97	+07 01 59.0	18.4 R	699
44399	2004 01 12.10209	03 47 03.47	+17 01 34.4	19.3	644	44501	2004 01 10.17938	01 37 08.77	+07 02 06.1		699
44399	2004 01 12.12348	03 47 03.40	+17 01 37.1	19.1	644	44501	2004 01 10.19686	01 37 09.76	+07 02 11.4		699
44399	2004 01 12.14552	03 47 03.36	+17 01 40.1	18.8	644	44501	2004 01 10.21426	01 37 10.61	+07 02 19.1		699
44401	2004 01 12.28481	08 16 41.18	-00 06 05.0	17.7	644	44502	2004 01 13.41846	09 41 13.17	+29 52 08.6	17.8 R	699
44401	2004 01 12.30591	08 16 40.07	-00 06 00.3	17.6	644	44502	2004 01 13.43842	09 41 12.24	+29 52 16.3		699
44401	2004 01 12.32691	08 16 38.97	-00 05 55.7	17.8	644	44502	2004 01 13.45844	09 41 11.26	+29 52 24.2		699
44402	2004 01 13.18043	02 56 54.52	+24 51 19.0	18.9 V	703	44502	2004 01 13.47848	09 41 10.25	+29 52 32.2		699
44402	2004 01 13.19065	02 56 54.82	+24 51 18.0	18.9 V	703	44504	2004 01 16.35508	11 25 08.12	-11 32 12.1	18.4 V	703
44402	2004 01 13.20081	02 56 54.98	+24 51 17.7	19.1 V	703	44504	2004 01 16.36311	11 25 08.10	-11 32 14.5	19.0 V	703
44402	2004 01 13.21099	02 56 55.14	+24 51 16.7	18.9 V	703	44504	2004 01 16.37112	11 25 08.02	-11 32 18.0	17.9 V	703
44409	2004 01 13.16967	04 44 18.20	+11 07 14.8	19.4 V	691	44504	2004 01 16.37917	11 25 08.12	-11 32 21.3	18.1 V	703
44409	2004 01 13.19454	04 44 17.63	+11 07 18.1	19.4 V	691	44505	2004 01 16.38814	11 00 10.66	+01 40 32.4	18.9 V	703
44409	2004 01 13.21048	04 44 17.25	+11 07 20.3	19.3 V	691	44505	2004 01 16.39845	11 00 10.41	+01 40 30.6	19.0 V	703
44409	2004 01 13.21108	04 44 17.25	+11 07 20.3	18.9	644	44505	2004 01 16.40871	11 00 10.14	+01 40 29.9	19.3 V	703
44409	2004 01 13.23199	04 44 16.78	+11 07 23.3	18.8	644	44505	2004 01 16.41903	11 00 09.84	+01 40 27.2	18.2 V	703
44409	2004 01 13.25451	04 44 16.28	+11 07 26.4	18.9	644	44507	2004 01 11.17505	01 35 20.40	+22 15 25.3	18.4 R	699
44413	2004 01 12.09958	03 32 41.32	+22 24 07.6	19.0	644	44507	2004 01 11.19170	01 35 21.18	+22 15 21.6		699
44413	2004 01 12.12096	03 32 41.16	+22 24 04.2	19.1	644	44507	2004 01 11.20835	01 35 21.94	+22 15 19.8		699
44413	2004 01 12.14282	03 32 41.00	+22 24 00.7	19.0	644	44507	2004 01 11.22503	01 35 22.69	+22 15 16.9		699
44422	2004 01 11.15909	04 37 14.86	+26 14 05.2	18.0	644	44509	2004 01 11.12400	00 48 10.62	+21 02 47.5	17.9 R	699
44422	2004 01 11.18007	04 37 14.29	+26 14 01.9	17.9	644	44509	2004 01 11.13739	00 48 11.58	+21 02 48.4		699
44422	2004 01 11.20088	04 37 13.73	+26 13 58.6	18.0	644	44509	2004 01 11.15073	00 48 12.55	+21 02 49.1		699
44424	2004 01 13.20448	04 32 01.52	+08 23 09.4	19.0	644	44509	2004 01 11.16407	00 48 13.53	+21 02 49.6		699
44424	2004 01 13.22550	04 32 01.06	+08 23 10.7	19.4	644	44512	2004 01 13.26388	09 06 22.27	+22 30 39.3	18.5 R	699
44424	2004 01 13.24784	04 32 00.57	+08 23 11.9	19.2	644	44512	2004 01 13.28401	09 06 21.25	+22 30 46.9		699
44431	2004 01 13.11003	04 25 33.21	+19 19 26.2	20.0 R	699	44512	2004 01 13.30408	09 06 20.21	+22 30 55.5		699
44431	2004 01 13.12749	04 25 32.69	+19 19 26.9		699	44512	2004 01 13.32409	09 06 19.22	+22 31 02.4		699
44431	2004 01 13.14503	04 25 32.25	+19 19 28.9		699	44512	2004 01 16.37250	09 03 42.67	+22 50 36.7	18.4	644
44431	2004 01 13.16255	04 25 31.69	+19 19 30.0		699	44512	2004 01 16.39347	09 03 41.55	+22 50 44.9	18.8	644
44433	2004 01 13.24348	07 38 46.54	+18 14 26.8	18.6 V	691	44512	2004 01 16.41531	09 03 40.34	+22 50 53.2	18.5	644
44433	2004 01 13.27964	07 38 44.31	+18 14 31.8	18.6 V	691	44513	2004 01 13.77911	02 28 09.68	+36 38 39.8	18.4 V	951
44433	2004 01 13.31418	07 38 42.17	+18 14 36.7	19.4 V	691	44513	2004 01 13.80168	02 28 10.18	+36 38 33.0	18.4 V	951
44439	2004 01 13.18080	07 50 27.41	+22 43 19.5	18.9 R	699	44513	2004 01 13.82615	02 28 10.65	+36 38 25.7	18.6 V	951
44439	2004 01 13.20086	07 50 26.13	+22 43 22.8		699	44518	2004 01 12.15720	04 26 46.32	+17 14 48.1	18.4	644
44439	2004 01 13.22091	07 50 24.88	+22 43 24.9		699	44518	2004 01 12.17924	04 26 45.85	+17 14 53.3	18.6	644
44439	2004 01 13.24091	07 50 23.58	+22 43 28.0		699	44518	2004 01 12.19966	04 26 45.41	+17 14 58.3	18.7	644
44444	2004 01 13.23032	07 43 59.42	+23 44 02.7	18.7 V	691	44518	2004 01 13.11085	04 26 28.00	+17 18 37.6	18.8 R	699
44444	2004 01 13.26656	07 43 57.12	+23 44 08.1	19.0 V	691	44518	2004 01 13.12834	04 26 27.62	+17 18 41.7		699
44444	2004 01 13.29314	07 43 55.45	+23 44 12.0	18.8 V	691	44518	2004 01 13.14587	04 26 27.28	+17 18 46.3		699
44446	2004 01 12.10713	03 54 50.73	+17 06 02.7	18.4	644	44518	2004 01 13.16337	04 26 26.92	+17 18 50.2		699
44446	2004 01 12.12876	03 54 50.60	+17 06 01.1	18.4	644	44519	2004 01 11.19089	01 33 28.46	+19 06 28.8	18.4 R	699
44446	2004 01 12.15207	03 54 50.45	+17 05 58.9	18.2	644	44519	2004 01 11.20754	01 33 29.39	+19 06 26.2		699
44449	2004 01 11.15645	04 15 02.96	+33 02 31.0	19.2	644	44519	2004 01 11.22417	01 33 30.26	+19 06 22.5		699
44449	2004 01 11.17753	04 15 02.46	+33 02 23.2	19.3	644	44519	2004 01 11.24096	01 33 31.07	+19 06 19.8		699
44449	2004 01 11.19826	04 15 01.99	+33 02 15.4	19.3	644	44520	2004 01 12.15587	04 10 20.66	+20 51 02.9	17.6	644
44450	2004 01 12.16356	04 41 29.55	+17 50 42.9	19.6	644	44520	2004 01 12.17652	04 10 20.35	+20 50 58.9	17.6	644
44450	2004 01 12.18683	04 41 28.91	+17 50 45.5	19.5	644	44520	2004 01 12.19817	04 10 20.06	+20 50 54.4	17.4	644
44450	2004 01 12.20737	04 41 28.37	+17 50 47.3	19.6	644	44524	2004 01 12.16488	04 34 51.15	+22 28 26.0	17.6	644
44454	2004 01 12.15975	04 18 35.23	+21 22 56.2	18.7	644	44524	2004 01 12.18809	04 34 50.63	+22 28 20.0	17.5	644
44454	2004 01 12.18303	04 18 34.84	+21 22 53.4	19.0	644	44524	2004 01 12.20867	04 34 50.19	+22 28 14.5	17.6	644
44454	2004 01 12.20346	04 18 34.50	+21 22 50.7	19.4	644	44524	2004 01 16.16260	04 33 44.11	+22 11 37.0	18.0	644
44462	2004 01 14.38538	08 35 10.64	+06 27 21.6	18.9	644	44524	2004 01 16.18422	04 33 43.78	+22 11 32.0	18.0	644
44462	2004 01 14.40762	08 35 09.38	+06 27 23.2	18.5	644	44524	2004 01 16.20553	04 33 43.46	+22 11 26.8	18.0	644
44462	2004 01 14.43576	08 35 07.80	+06 27 25.6	18.5	644	44529	2004 01 10.23253	03 18 19.58	+09 16 05.1	18.8 R	699
44465	2004 01 16.15601	04 30 54.71	+25 48 53.9	19.2	644	44529	2004 01 10.25243	03 18 19.72	+09 16 11.5		699
44465	2004 01 16.17770	04 30 54.29	+25 48 53.9	19.5	644	44529	2004 01 10.27239	03 18 19.83	+09 16 20.7		699
44465	2004 01 16.19892	04 30 53.87	+25 48 54.0	19.4	644	44529	2004 01 10.29249	03 18 19.90	+09 16 29.2		699
44479	2004 01 11.15256	04 18 21.04	+26 10 05.5	19.0	644	44529	2004 01 13.09531	03 18 41.24	+09 35 16.8	19.0	644
44479	2004 01 11.17367	04 18 20.59	+26 09 58.5	19.1	644	44529	2004 01 13.11608	03 18 41.40	+09 35 25.3	18.5	644
44479	2004 01 11.19442	04 18 20.17	+26 09 51.9	19.1	644	44529	2004 01 13.18053	03 18 41.92	+09 35 51.6	18.3	644
44480	2004 01 12.29786	08 37 41.14	+20 48 33.1	18.8	644	44535	2004 01 12.16102	04 29 51.41	+21 53 47.5	18.5	644
44480	2004 01 12.31865	08 37 39.88	+20 48 34.5	18.9	644	44535	2004 01 12.18431	04 29 50.89	+21 53 47.3	18.6	644
44480	2004 01 12.34100	08 37 38.55	+20 48 35.7	19.0	644	44535	2004 01 12.20472	04 29 50.44	+21 53 46.9	18.6	644
44480	2004 01 13.27392	08 36 43.02	+20 49 30.1	18.7 R	699	44536	2004 01 13.18915	08 23 56.83	+12 57 46.4	18.5 R	699
44480	2004 01 13.29406	08 36 41.85	+20 49 32.3		699	44536	2004 01 13.20921	08 23 55.80	+12 57 56.3		699
44480	2004 01 13.31407	08 36 40.59	+20 49 34.5		699	44536	2004 01 13.22923	08 23 54.70	+12 58 06.0		699
44480	2004 01 13.33407	08 36 39.49	+20 49 34.4		699	44536	2004 01 13.24925	08 23 53.57	+12 58 16.5		699
44480	2004 01 16.30685	08 33 38.93	+20 52 30.5								

44568	2004 01 16.21096	06 35 50.10	+24 27 55.3	19.0	644	44674	2004 01 13.31418	07 41 01.82	+19 11 04.6	18.6 V	691
44568	2004 01 16.27450	06 35 46.82	+24 27 53.4	19.0	644	44679	2004 01 12.16878	04 50 11.35	+16 28 02.7	19.2	644
44568	2004 01 16.33713	06 35 43.58	+24 27 50.5	18.6	644	44679	2004 01 12.19061	04 50 10.56	+16 28 05.1	19.2	644
44573	2004 01 13.27142	08 59 00.40	+14 26 12.0	17.8 R	699	44679	2004 01 12.21272	04 50 09.77	+16 28 07.7	19.1	644
44573	2004 01 13.29156	08 58 59.51	+14 26 15.9		699	44680	2004 01 16.15866	04 45 33.03	+15 39 09.1	18.5	644
44573	2004 01 13.31157	08 58 58.66	+14 26 19.3		699	44680	2004 01 16.18031	04 45 32.44	+15 39 08.9	18.3	644
44573	2004 01 13.33157	08 58 57.77	+14 26 23.3		699	44680	2004 01 16.20153	04 45 31.86	+15 39 08.9	18.3	644
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44864	2004 01 12.15459	03 56 21.05	+19 39 49.4	18.5	644	44981	2004 01 13.12749	04 18 00.04	+18 41 52.7	699	
44864	2004 01 12.17523	03 56 21.05	+19 39 47.2	18.4	644	44981	2004 01 13.14503	04 17 59.60	+18 41 50.3	699	
44864	2004 01 12.19691	03 56 21.04	+19 39 44.6	18.5	644	44981	2004 01 13.16255	04 17 59.27	+18 41 47.6	699	
44868	2004 01 13.10253	02 26 39.80	+19								

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45035	2004 01 13.09399	03 02 59.24	+04 52 07.7	19.3	644	45123	2004 01 13.10338	02 46 46.57	+20 44 46.7	18.6 R	699
45035	2004 01 13.11477	03 02 59.70	+04 52 14.6	18.4	644	45123	2004 01 13.12078	02 46 46.84	+20 44 44.6		699
45035	2004 01 13.17922	03 03 01.12	+04 52 36.5	19.0	644	45123	2004 01 13.13833	02 46 47.10	+20 44 42.7		699
45038	2004 01 13.25634	08 21 55.52	+29 26 57.5	18.8 R	699	45123	2004 01 13.15590	02 46 47.41	+20 44 40.1		699
45038	2004 01 13.27641	08 21 54.08	+29 27 03.9		699	45124	2004 01 16.16131	04 35 32.93	+22 26 29.9	18.4	644
45038	2004 01 13.29655	08 21 52.76	+29 27 09.9		699	45124	2004 01 16.18293	04 35 32.41	+22 26 26.7	18.5	644
45038	2004 01 13.31657	08 21 51.31	+29 27 18.9		699	45124	2004 01 16.20419	04 35 31.92	+22 26 23.6	18.3	644
45038	2004 01 16.31385	08 18 26.64	+29 44 09.0	18.8 V	703	45130	2004 01 13.18584	08 18 20.43	+18 17 16.3	17.7 R	699
45038	2004 01 16.32310	08 18 25.97	+29 44 11.7	19.3 V	703	45130	2004 01 13.20588	08 18 19.15	+18 17 20.8		699
45038	2004 01 16.33241	08 18 25.37	+29 44 15.2	19.1 V	703	45130	2004 01 13.22590	08 18 17.98	+18 17 25.8		699
45038	2004 01 16.34170	08 18 24.66	+29 44 18.6	19.2 V	703	45130	2004 01 13.24591	08 18 16.76	+18 17 31.0		699
45040	2004 01 12.15846	04 27 57.00	+19 27 46.0	19.1	644	45133	2004 01 16.10911	04 11 38.41	+24 14 35.6	18.3	644
45040	2004 01 12.18175	04 27 56.36	+19 27 48.8	19.5	644	45133	2004 01 16.13025	04 11 38.37	+24 14 33.0	18.3	644
45040	2004 01 12.20220	04 27 55.78	+19 27 50.9	19.2	644	45133	2004 01 16.15159	04 11 38.29	+24 14 30.1	18.4	644
45041	2004 01 13.17497	07 34 40.21	+28 03 02.1	17.2 R	699	45134	2004 01 11.25874	04 18 16.32	+15 21 49.1	18.1 R	699
45041	2004 01 13.19499	07 34 38.71	+28 03 01.7		699	45134	2004 01 11.28549	04 18 15.81	+15 21 56.3		699
45041	2004 01 13.21508	07 34 37.23	+28 03 01.0		699	45134	2004 01 11.31219	04 18 15.25	+15 22 03.2		699
45041	2004 01 13.23507	07 34 35.72	+28 02 59.7		699	45134	2004 01 11.33872	04 18 14.65	+15 22 11.2		699
45041	2004 01 16.27176	07 30 54.79	+27 59 39.0	17.6 V	703	45134	2004 01 12.15720	04 17 59.70	+15 25 50.7	18.2	644
45041	2004 01 16.28086	07 30 54.13	+27 59 38.6	17.8 V	703	45134	2004 01 12.17924	04 17 59.25	+15 25 56.6	18.3	644
45041	2004 01 16.29000	07 30 53.47	+27 59 37.6	17.7 V	703	45134	2004 01 12.19966	04 17 58.87	+15 26 02.1	18.3	644
45041	2004 01 16.29916	07 30 52.76	+27 59 37.1	17.6 V	703	45135	2004 01 13.18166	08 10 34.14	+22 36 34.8	17.1 R	699
45043	2004 01 13.19252	07 41 31.85	+21 04 25.7	17.8 R	699	45135	2004 01 13.20171	08 10 32.89	+22 36 47.5		699
45043	2004 01 13.21257	07 41 30.43	+21 04 25.0		699	45135	2004 01 13.22173	08 10 31.67	+22 37 00.1		699
45043	2004 01 13.23258	07 41 28.99	+21 04 25.1		699	45135	2004 01 13.24173	08 10 30.40	+22 37 12.8		699
45043	2004 01 13.25257	07 41 27.50	+21 04 25.4		699	45141	2004 01 13.35119	09 30 23.40	+08 39 45.2	18.4 R	699
45047	2004 01 12.15587	04 07 14.86	+23 43 14.0	19.1	644	45141	2004 01 13.37034	09 30 22.46	+08 39 45.8		699
45047	2004 01 12.17652	04 07 14.43	+23 43 14.9	18.8	644	45141	2004 01 13.38943	09 30 21.37	+08 39 44.4		699
45047	2004 01 12.19817	04 07 13.99	+23 43 15.8	18.7	644	45141	2004 01 13.40849	09 30 20.39	+08 39 44.2		699
45052	2004 01 14.25490	07 45 54.80	+13 28 31.6	17.8	644	45145	2004 01 16.27846	08 37 19.20	+29 35 01.7	17.3	644
45052	2004 01 14.32046	07 45 50.28	+13 28 35.9	18.1	644	45145	2004 01 16.34257	08 37 14.74	+29 35 21.5	17.3	644
45052	2004 01 14.38355	07 45 45.92	+13 28 40.0	18.2	644	45145	2004 01 16.40654	08 37 10.29	+29 35 40.7	17.3	644
45055	2004 01 13.34033	08 30 25.58	+12 48 18.1	18.8 R	699	45147	2004 01 16.09901	06 20 55.46	+29 20 03.1	20.2 V	691
45055	2004 01 13.35953	08 30 24.38	+12 48 20.9		699	45147	2004 01 16.12561	06 20 53.77	+29 20 05.6	20.3 V	691
45055	2004 01 13.37867	08 30 23.09	+12 48 22.3		699	45147	2004 01 16.15454	06 20 51.94	+29 20 08.3	20.1 V	691
45055	2004 01 13.39771	08 30 21.90	+12 48 25.6		699	45151	2004 01 13.18251	08 23 37.88	+23 08 44.2	17.9 R	699
45055	2004 01 13.43579	08 30 19.47	+12 48 29.9	18.2	644	45151	2004 01 13.20255	08 23 36.63	+23 08 52.4		699
45055	2004 01 13.43708	08 30 19.37	+12 48 30.2	18.6	644	45151	2004 01 13.22256	08 23 35.34	+23 09 00.4		699
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45057	2004 01 15.35719	08 01 38.13	+24 42 18.1	18.9 V	691	45160	2004 01 13.26470	09 08 05.47	+20 29 33.5	18.6 R	699
45057	2004 01 15.38636	08 01 36.14	+24 42 29.1	18.9 V	691	45160	2004 01 13.28483	09 08 04.25	+20 29 37.4		699
45057	2004 01 15.41285	08 01 34.32	+24 42 38.7	18.9 V	691	45160	2004 01 13.30490	09 08 03.10	+20 29 39.4		699
45063	2004 01 14.27726	06 42 50.99	+16 51 33.7	19.1	644	45160	2004 01 13.32492	09 08 01.75	+20 29 42.1		699
45063	2004 01 14.34840	06 42 46.79	+16 52 00.9	18.0	644	45160	2004 01 13.49913	09 07 51.04	+20 30 05.6	19.6	644
45063	2004 01 14.41584	06 42 42.86	+16 52 26.9	18.4	644	45160	2004 01 13.52355	09 07 49.58	+20 30 09.1	18.7	644
45065	2004 01 13.18332	08 22 42.43	+18 52 39.4	17.0 R	699	45160	2004 01 13.54437	09 07 48.31	+20 30 12.0	18.5	644
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45065	2004 01 13.22340	08 22 39.90	+18 52 37.6		699	45162	2004 01 14.32046	07 45 49.06	+14 21 11.3	17.0	644
45065	2004 01 13.24341	08 22 38.66	+18 52 36.2		699	45162	2004 01 14.38355	07 45 44.60	+14 21 06.6	16.7	644
45065	2004 01 16.42416	08 19 18.90	+18 50 08.3	18.0 V	691	45165	2004 01 11.08788	02 52 20.73	+23 55 58.0	18.6	644
45065	2004 01 16.45306	08 19 17.00	+18 50 06.8	18.2 V	691	45165	2004 01 11.10875	02 52 21.18	+23 55 55.1	18.8	644
45065	2004 01 16.48068	08 19 15.20	+18 50 05.3	18.0 V	691	45165	2004 01 11.13038	02 52 21.65	+23 55 51.9	18.6	644
45068	2004 01 11.17505	01 37 02.53	+21 31 03.3	18.4 R	699	45167	2004 01 16.05862	08 15 17.73	+26 56 34.0	17.5 R	106
45068	2004 01 11.19170	01 37 03.02	+21 31 04.9		699	45167	2004 01 16.06454	08 15 17.31	+26 56 34.3	17.7 R	106
45068	2004 01 11.20835	01 37 03.70	+21 31 02.9		699	45167	2004 01 16.07047	08 15 16.91	+26 56 35.3	17.6 R	106
45068	2004 01 11.22503	01 37 04.21	+21 31 01.6		699	45167	2004 01 16.31500	08 14 59.77	+26 57 01.1	18.3 V	703
45073	2004 01 13.42762	09 52 29.90	+23 01 17.0	18.2 R	699	45167	2004 01 16.32425	08 14 59.14	+26 57 02.5	18.4 V	703
45073	2004 01 13.44760	09 52 28.94	+23 01 22.3		699	45167	2004 01 16.33355	08 14 58.44	+26 57 03.3	18.4 V	703
45073	2004 01 13.46762	09 52 28.00	+23 01 27.7		699	45167	2004 01 16.34284	08 14 57.78	+26 57 04.1	18.4 V	703
45073	2004 01 13.48766	09 52 27.14	+23 01 32.8		699	45169	2004 01 14.51315	10 25 43.81	+00 56 58.3	16.8	644
45078	2004 01 12.17007	05 00 04.00	+16 44 42.2	17.9	644	45169	2004 01 14.52413	10 25 43.51	+00 56 53.3	16.8	644
45078	2004 01 12.19187	05 00 03.30	+16 44 49.7	18.3	644	45169	2004 01 14.53479	10 25 43.21	+00 56 48.4	16.7	644
45078	2004 01 12.21400	05 00 02.60	+16 44 57.2	17.7	644	45169	2004 01 16.31234	10 24 54.75	+00 43 12.6	17.3 R	699
45078	2004 01 16.16391	04 58 20.66	+17 07 24.5	17.9	644	45169	2004 01 16.32561	10 24 54.38	+00 43 06.5		699
45078	2004 01 16.18553	04 58 20.14	+17 07 32.1	18.0	644	45169	2004 01 16.33881	10 24 53.89	+00 43 01.2		699
45078	2004 01 16.20774	04 58 19.61	+17 07 39.7	18.5	644	45169	2004 01 16.35215	10 24 53.49	+00 42 54.8		699
45085	2004 01 13.43092	10 06 26.69	+19 42 03.5	19.0 R	699	45171	2004 01 11.12902	00 53 39.26	+25 11 13.1	18.9 R	699
45085	2004 01 13.45091	10 06 25.92	+19 42 11.1		699	45171	2004 01 11.14240	00 53 40.03	+25 11 11.9		699
45085	2004 01 13.47097	10 06 25.21	+19 42 17.5		699	45171	2004 01 11.15572	00 53 40.93	+25 11 10.8		699
45085	2004 01 13.49101	10 06 24.60	+19 42 25.3		699	45171	2004 01 11.16903	00 53 41.78	+25 11 09.5		699
45095	2004 01 13.18416	08 05 30.15	+21 17 42.0	19.2 R	699	45172	2004 01 16.51410	10 39 21.43	+09 26 18.7	17.8	644
45095	2004 01 13.20422	08 05 28.89	+21 17 49.3		699	45172	2004 01 16.53916	10 39 20.45	+09 26 36.0	18.0	644
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45200	2004 01 16.15159	04 20 24.30	+27 33 59.3	17.6	644	45287	2004 01 13.30573	08 55 36.70	+19 16 01.9		699
45219	2004 01 16.30905	09 51 23.35	-03 15 30.8	18.1 R	699	45287	2004 01 13.32575	08 55 35.50	+19 16 04.1		699
45219	2004 01 16.32229	09 51 22.65	-03 15 37.4		699	45296	2004 01 16.15601	04 29 22.94	+24 27 59.4	19.4	644
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45221	2004 01 13.48730	09 06 43.41	+17 37 09.4	17.1	644	45296	2004 01 16.17902	04 29 22.62	+24 27 57.4	19.0	644
45221	2004 01 13.51235	09 06 41.99	+17 37 09.7	17.1	644	45296	2004 01 16.19892	04 29 22.37	+24 27 56.4	19.4	644
45221	2004 01 13.53514	09 06 40.71	+17 37 10.0	17.6	644	45296	2004 01 16.20022	04 29 22.35	+24 27 55.9	19.1	644
45221	2004 01 16.33507	09 04 02.57	+17 38 07.5	17.0	644	45299	2004 01 16.33975	07 43 56.75	+27 44 09.6	19.9 V	691
45221	2004 01 16.36493	09 04 00.75	+17 38 08.2	17.0	644	45299	2004 01 16.37453	07 43 54.38	+27 44 16.4	19.4 V	691
45221	2004 01 16.38634	09 03 59.44	+17 38 08.7	17.0	644	45299	2004 01 16.40223	07 43 52.52	+27 44 21.8	19.3 V	691
45222	2004 01 11.17671	01 41 52.59	+25 26 22.8	17.4 R	699	45300	2004 01 11.18505	02 32 19.92	+20 20 15.5	18.6 R	699
45222	2004 01 11.19336	01 41 53.55	+25 26 20.4		699	45300	2004 01 11.20173	02 32 20.26	+20 20 14.1		699
45222	2004 01 11.21001	01 41 54.53	+25 26 18.2		699	45300	2004 01 11.21834	02 32 20.58	+20 20 10.5		699
45222	2004 01 11.22671	01 41 55.52	+25 26 15.6		699	45300	2004 01 11.23509	02 32 21.02	+20 20 09.2		699
45228	2004 01 11.25792	04 24 16.29	+14 54 31.9	18.5 R	699	45300	2004 01 13.10253	02 33 02.09	+20 16 06.8	18.7 R	699
45228	2004 01 11.28466	04 24 15.92	+14 54 31.3		699	45300	2004 01 13.11995	02 33 02.52	+20 16 04.3		699
45228	2004 01 11.31136	04 24 15.51	+14 54 31.2		699	45300	2004 01 13.13748	02 33 02.90	+20 16 03.0		699
45228	2004 01 11.33790	04 24 15.04	+14 54 30.9		699	45300	2004 01 13.15505	02 33 03.36	+20 16 00.4		699
45228	2004 01 12.15846	04 24 05.21	+14 54 23.6	18.9	644	45307	2004 01 13.08494	02 52 07.55	+03 25 51.0	18.3	644
45228	2004 01 12.18175	04 24 04.89	+14 54 23.5	18.8	644	45307	2004 01 13.10568	02 52 07.77	+03 25 57.9	18.4	644
45228	2004 01 12.20220	04 24 04.62	+14 54 23.3	18.8	644	45307	2004 01 13.16999	02 52 08.47	+03 26 18.4	18.4	644
45228	2004 01 13.20715	04 23 53.82	+14 54 20.2	18.8	644	45310	2004 01 12.29660	08 34 11.38	+20 51 44.6	18.2	644
45228	2004 01 13.22810	04 23 53.58	+14 54 20.1	19.0	644	45310	2004 01 12.31738	08 34 10.10	+20 51 49.9	18.1	644
45228	2004 01 13.25047	04 23 53.33	+14 54 20.0	18.7	644	45310	2004 01 12.33969	08 34 08.73	+20 51 55.5	18.2	644
45234	2004 01 12.16102	04 30 01.76	+20 49 15.1	17.5	644	45310	2004 01 13.27392	08 33 12.72	+20 55 51.5	18.0 R	699
45234	2004 01 12.18431	04 30 01.31	+20 49 20.7	17.5	644	45310	2004 01 13.29406	08 33 11.47	+20 55 56.8		699
45234	2004 01 12.20472	04 30 00.93	+20 49 25.6	17.5	644	45310	2004 01 13.31407	08 33 10.19	+20 56 01.7		699
45236	2004 01 13.43596	09 21 42.84	+25 50 22.1	18.4 R	699	45310	2004 01 13.33407	08 33 08.96	+20 56 06.5		699
45236	2004 01 13.45594	09 21 41.69	+25 50 25.7		699	45310	2004 01 16.30685	08 30 06.37	+21 08 35.6	18.1	644
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45236	2004 01 13.49601	09 21 39.32	+25 50 35.8		699	45310	2004 01 16.35600	08 30 03.20	+21 08 48.0	18.0	644
45239	2004 01 12.10209	03 38 43.07	+18 55 24.5	18.4	644	45310	2004 01 16.42133	08 29 58.96	+21 09 04.1	18.8 V	691
45239	2004 01 12.10336	03 38 43.10	+18 55 25.1	18.5	644	45310	2004 01 16.45031	08 29 57.10	+21 09 11.2	18.7 V	691
45239	2004 01 12.12348	03 38 43.11	+18 55 30.7	18.5	644	45310	2004 01 16.47777	08 29 55.35	+21 09 17.9	18.7 V	691
45239	2004 01 12.12498	03 38 43.13	+18 55 31.1	18.8	644	45319	2004 01 16.18899	06 48 43.90	+35 31 21.0	18.6	644
45239	2004 01 12.14552	03 38 43.13	+18 55 36.9	18.1	644	45319	2004 01 16.25219	06 48 39.70	+35 31 08.9	18.6	644
45239	2004 01 12.14816	03 38 43.15	+18 55 37.6	18.4	644	45319	2004 01 16.31524	06 48 35.50	+35 30 56.6	18.4	644
45239	2004 01 13.10756	03 38 47.24	+19 00 11.8	18.5 R	699	45320	2004 01 13.26555	08 55 27.83	+20 41 51.1	17.8 R	699
45239	2004 01 13.12495	03 38 47.29	+19 00 17.2		699	45320	2004 01 13.28568	08 55 26.48	+20 41 50.1		699
45239	2004 01 13.14253	03 38 47.34	+19 00 21.9		699	45320	2004 01 13.30573	08 55 25.15	+20 41 48.1		699
45239	2004 01 13.16004	03 38 47.38	+19 00 27.4		699	45320	2004 01 13.32575	08 55 23.79	+20 41 47.1		699
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45240	2004 01 14.10227	03 01 15.49	-00 41 22.9	19.2	644	45320	2004 01 16.34851	08 52 03.77	+20 38 17.5	17.2	644
45240	2004 01 14.12175	03 01 15.69	-00 41 15.3	19.0	644	45320	2004 01 16.36992	08 52 02.28	+20 38 15.9	17.0	644
45240	2004 01 14.12304	03 01 15.70	-00 41 14.3	19.4	644	45323	2004 01 11.25133	04 08 53.35	+09 40 53.7	17.7 R	699
45240	2004 01 14.14419	03 01 15.93	-00 41 06.1	19.4	644	45323	2004 01 11.27803	04 08 53.14	+09 41 01.1		699
45240	2004 01 14.14550	03 01 15.91	-00 41 05.3	19.4	644	45323	2004 01 11.30466	04 08 52.96	+09 41 08.9		699
45242	2004 01 13.35700	08 11 29.26	+09 32 33.5	19.0 R	699	45323	2004 01 11.33120	04 08 52.74	+09 41 15.5		699
45242	2004 01 13.37619	08 11 28.08	+09 32 36.0		699	45324	2004 01 13.34702	09 31 37.18	+17 55 44.4	18.8 R	699
45242	2004 01 13.39524	08 11 26.90	+09 32 38.7		699	45324	2004 01 13.36614	09 31 36.35	+17 55 52.4		699
45242	2004 01 13.41429	08 11 25.63	+09 32 42.9		699	45324	2004 01 13.38528	09 31 35.50	+17 56 02.4		699
45247	2004 01 13.34033	08 29 41.64	+10 23 03.4	18.8 R	699	45324	2004 01 13.40430	09 31 34.69	+17 56 09.5		699
45247	2004 01 13.35953	08 29 40.53	+10 23 09.3		699	45324	2004 01 16.37380	09 29 23.83	+18 19 10.4	18.6	644
45247	2004 01 13.37867	08 29 39.50	+10 23 14.3		699	45324	2004 01 16.39478	09 29 22.82	+18 19 20.6	19.0	644
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45247	2004 01 13.42650	08 29 36.58	+10 23 29.0	18.8	644	45328	2004 01 16.31079	08 46 46.06	+18 55 39.6	18.2	644
45247	2004 01 13.45117	08 29 35.13	+10 23 36.3	18.8	644	45328	2004 01 16.33245	08 46 44.72	+18 55 49.0	18.3	644
45247	2004 01 13.47809	08 29 33.55	+10 23 44.1	19.0	644	45328	2004 01 16.35987	08 46 43.02	+18 56 01.0	18.3	644
45248	2004 01 14.09322	02 50 25.49	-04 53 27.9	19.6	644	45331	2004 01 13.11833	02 36 00.85	+16 22 54.0	19.4 R	699
45248	2004 01 14.11397	02 50 25.66	-04 53 23.7	19.6	644	45331	2004 01 13.13586	02 36 01.37	+16 22 53.8		699
45248	2004 01 14.13500	02 50 25.84	-04 53 19.3	20.2	644	45331	2004 01 13.15340	02 36 01.90	+16 22 55.5		699
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45261	2004 01 13.28568	08 54 50.69	+18 49 30.1		699	45333	2004 01 16.16131	04 44 45.99	+22 01 04.9	18.9	644
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45261	2004 01 16.35859	08 52 00.79	+19 10 38.8	18.1	644	45340	2004 01 13.20578	04 30 46.11	+12 53 09.2	18.6	644
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45264	2004 01 12.15459	03 56 06.95	+23 58 45.6	19.2	644	45340	2004 01 13.24918	04 30 45.05	+12 53 18.6	19.1	644
45264	2004 01 12.17523	03 56 06.87	+23 58 42.8	19.3	644	45343	2004 01 16.16527	05 00 01.32</			

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45365	2004 01 12.16356	04 47 10.19	+16 13 06.1	18.3	644	45448	2004 01 16.42807	08 35 18.49	+09 06 26.7	18.3	644
45365	2004 01 12.18683	04 47 09.53	+16 13 00.1	18.1	644	45449	2004 01 16.38472	10 59 57.27	+05 30 54.4	17.8 V	703
45365	2004 01 12.20737	04 47 08.93	+16 12 54.7	18.0	644	45449	2004 01 16.39502	10 59 57.24	+05 30 56.9	18.3 V	703
45367	2003 12 29.09768	02 27 06.84	+02 01 00.3	20.4 R	683	45449	2004 01 16.40529	10 59 57.20	+05 31 01.1	18.3 V	703
45367	2003 12 29.11108	02 27 06.96	+02 01 08.4	20.5 R	683	45449	2004 01 16.41559	10 59 57.16	+05 31 04.8	18.3 V	703
45367	2003 12 29.12449	02 27 07.12	+02 01 13.9	21.2 R	683	45450	2004 01 11.25462	04 25 06.66	+11 48 52.2	17.5 R	699
45368	2004 01 13.42519	08 18 37.53	+07 36 33.5	19.5	644	45450	2004 01 11.28133	04 25 06.27	+11 48 48.6		699
45368	2004 01 13.44964	08 18 36.02	+07 36 34.8	19.2	644	45450	2004 01 11.30803	04 25 05.87	+11 48 44.2		699
45368	2004 01 13.47679	08 18 34.36	+07 36 36.0	19.0	644	45450	2004 01 11.33454	04 25 05.51	+11 48 39.8		699
45371	2004 01 11.25626	04 43 24.45	+10 31 32.4	18.0 R	699	45451	2004 01 11.24883	04 42 46.07	+08 57 30.1	17.7 R	699
45371	2004 01 11.28300	04 43 23.61	+10 31 42.7		699	45451	2004 01 11.27553	04 42 45.60	+08 57 30.1		699
45371	2004 01 11.30972	04 43 22.85	+10 31 51.7		699	45451	2004 01 11.30217	04 42 45.21	+08 57 29.8		699
45371	2004 01 11.33623	04 43 22.09	+10 32 02.9		699	45451	2004 01 11.32870	04 42 44.75	+08 57 29.6		699
45371	2004 01 12.17135	04 42 59.94	+10 37 24.8	17.9	644	45451	2004 01 12.17135	04 42 33.81	+08 57 36.1	18.1	644
45371	2004 01 12.19312	04 42 59.32	+10 37 33.3	18.1	644	45451	2004 01 12.19312	04 42 33.49	+08 57 36.5	17.9	644
45371	2004 01 12.21531	04 42 58.70	+10 37 41.8	18.2	644	45451	2004 01 12.21531	04 42 33.17	+08 57 36.9	18.0	644
45371	2004 01 13.16967	04 42 34.68	+10 43 53.2	18.6 V	691	45451	2004 01 13.20978	04 42 21.63	+08 57 53.6	17.8	644
45371	2004 01 13.19454	04 42 34.03	+10 44 02.9	18.6 V	691	45451	2004 01 13.23071	04 42 21.36	+08 57 54.1	17.9	644
45371	2004 01 13.20846	04 42 33.68	+10 44 08.5	17.9	644	45451	2004 01 13.25318	04 42 21.08	+08 57 54.5	17.8	644
45371	2004 01 13.20978	04 42 33.65	+10 44 08.9	17.9	644	45454	2004 01 12.22701	05 06 35.48	-00 47 25.0	17.6	644
45371	2004 01 13.21048	04 42 33.61	+10 44 09.3	18.5 V	691	45454	2004 01 12.24756	05 06 34.81	-00 47 14.7	17.5	644
45371	2004 01 13.22940	04 42 33.15	+10 44 16.7	18.0	644	45454	2004 01 12.27069	05 06 34.04	-00 47 03.0	17.5	644
45371	2004 01 13.23071	04 42 33.11	+10 44 17.1	17.9	644	45456	2004 01 12.28610	08 08 30.13	+06 21 52.1	18.1	644
45371	2004 01 13.25177	04 42 32.56	+10 44 25.4	17.8	644	45456	2004 01 12.30719	08 08 28.90	+06 21 51.7	18.1	644
45371	2004 01 13.25318	04 42 32.51	+10 44 26.0	17.9	644	45456	2004 01 12.32821	08 08 27.67	+06 21 51.2	18.1	644
45374	2004 01 11.24378	04 12 53.49	+06 03 16.9	18.2 R	699	45457	2004 01 11.25462	04 26 03.49	+11 50 14.9	18.7 R	699
45374	2004 01 11.27049	04 12 53.34	+06 03 29.9		699	45457	2004 01 11.28133	04 26 02.90	+11 50 15.3		699
45374	2004 01 11.29718	04 12 52.93	+06 03 44.1		699	45457	2004 01 11.30803	04 26 02.20	+11 50 13.2		699
45374	2004 01 11.32377	04 12 52.83	+06 03 58.3		699	45457	2004 01 11.33454	04 26 01.63	+11 50 13.3		699
45374	2004 01 13.19778	04 12 44.67	+06 20 20.7	18.5	644	45457	2004 01 13.20715	04 25 20.76	+11 48 51.7	19.2	644
45374	2004 01 13.21895	04 12 44.58	+06 20 32.0	18.3	644	45457	2004 01 13.22810	04 25 20.30	+11 48 50.8	19.5	644
45374	2004 01 13.23983	04 12 44.48	+06 20 43.0	17.8	644	45457	2004 01 13.25047	04 25 19.82	+11 48 50.1	18.9	644
45390	2004 01 13.18726	03 04 58.21	+30 49 38.1	18.3 V	703	45460	2004 01 16.35508	11 14 31.99	-12 29 28.1	18.8 V	703
45390	2004 01 13.19742	03 04 58.32	+30 49 34.9	18.6 V	703	45460	2004 01 16.36311	11 14 31.88	-12 29 32.7	18.4 V	703
45390	2004 01 13.20759	03 04 58.42	+30 49 32.2	18.2 V	703	45460	2004 01 16.37112	11 14 31.87	-12 29 36.3	18.9 V	703
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45393	2004 01 16.89742	05 09 10.89	+16 28 20.0	19.0 V	951	45461	2004 01 11.29049	04 02 22.69	+19 37 50.1		699
45393	2004 01 16.92067	05 09 10.39	+16 28 26.6	19.5 V	951	45461	2004 01 11.31712	04 02 22.58	+19 37 44.2		699
45395	2004 01 11.15256	04 13 21.78	+26 39 31.5	19.6	644	45461	2004 01 11.34367	04 02 22.50	+19 37 39.1		699
45395	2004 01 11.17367	04 13 21.32	+26 39 28.2	19.6	644	45461	2004 01 12.15587	04 02 21.97	+19 35 00.7	17.9	644
45395	2004 01 11.19442	04 13 20.86	+26 39 25.3	19.5	644	45461	2004 01 12.17652	04 02 21.92	+19 34 56.8	17.6	644
45397	2004 01 10.16283	01 51 46.51	+04 26 26.0	18.8 R	699	45461	2004 01 12.19817	04 02 21.88	+19 34 52.6	17.7	644
45397	2004 01 10.18020	01 51 47.25	+04 26 38.2		699	45466	2004 01 11.18755	02 21 21.13	+19 18 12.3	18.4 R	699
45397	2004 01 10.19769	01 51 47.89	+04 26 50.8		699	45466	2004 01 11.20422	02 21 21.50	+19 18 10.4		699
45397	2004 01 10.21509	01 51 48.62	+04 27 00.9		699	45466	2004 01 11.22082	02 21 21.94	+19 18 08.7		699
45399	2004 01 13.34954	09 41 43.42	+12 50 30.4	18.2 R	699	45466	2004 01 11.23760	02 21 22.32	+19 18 07.0		699
45399	2004 01 13.36868	09 41 42.60	+12 50 37.3		699	45467	2004 01 14.45537	09 38 01.85	+05 17 05.4	16.6	644
45399	2004 01 13.38778	09 41 41.71	+12 50 43.3		699	45467	2004 01 14.47652	09 38 00.87	+05 17 03.2	16.6	644
45399	2004 01 13.40681	09 41 40.74	+12 50 51.3		699	45467	2004 01 14.49958	09 37 59.80	+05 17 00.7	16.7	644
45407	2004 01 12.22956	05 01 13.94	+04 23 17.3	17.4	644	45471	2004 01 13.17744	04 26 39.31	+10 04 56.9	19.5 V	691
45407	2004 01 12.25015	05 01 13.31	+04 23 25.1	17.3	644	45471	2004 01 13.20230	04 26 38.83	+10 05 02.9	19.7 V	691
45407	2004 01 12.27322	05 01 12.60	+04 23 34.0	17.2	644	45471	2004 01 13.20312	04 26 38.83	+10 05 03.3	19.0	644
45409	2004 01 11.08914	02 45 40.38	+25 48 50.5	19.4	644	45471	2004 01 13.21855	04 26 38.52	+10 05 07.0	19.8 V	691
45409	2004 01 11.11001	02 45 40.58	+25 48 46.5	19.2	644	45471	2004 01 13.22420	04 26 38.42	+10 05 08.7	19.4	644
45409	2004 01 11.13166	02 45 40.79	+25 48 41.9	19.2	644	45471	2004 01 13.24649	04 26 38.00	+10 05 14.3	19.1	644
45411	2004 01 13.26893	09 21 48.65	+17 43 16.7	17.1 R	699	45480	2004 01 11.15256	04 17 09.34	+27 09 53.5	18.6	644
45411	2004 01 13.28905	09 21 47.55	+17 43 16.0		699	45480	2004 01 11.17367	04 17 08.93	+27 09 48.2	18.7	644
45411	2004 01 13.30907	09 21 46.45	+17 43 15.8		699	45480	2004 01 11.19442	04 17 08.54	+27 09 43.1	18.6	644
45411	2004 01 13.32908	09 21 45.37	+17 43 14.3		699	45480	2004 01 16.10911	04 16 07.31	+26 50 09.0	19.0	644
45414	2004 01 14.46325	10 02 33.47	+00 46 52.6	18.6	644	45480	2004 01 16.13025	04 16 07.10	+26 50 04.3	19.0	644
45414	2004 01 14.48603	10 02 32.71	+00 46 54.4	18.6	644	45480	2004 01 16.15159	04 16 06.88	+26 49 59.3	18.8	644
45414	2004 01 14.50774	10 02 31.99	+00 46 56.1	18.5	644	45481	2004 01 13.34619	09 36 40.13	+13 50 42.0	17.5 R	699
45414	2004 01 16.30740	10 01 33.15	+00 49 39.5	18.3 R	699	45481	2004 01 13.36533	09 36 39.39	+13 50 49.5		699
45414	2004 01 16.32063	10 01 32.56	+00 49 42.5		699	45481	2004 01 13.38445	09 36 38.68	+13 50 58.1		699
45414	2004 01 16.33389	10 01 32.12	+00 49 42.7		699	45481	2004 01 13.40349	09 36 37.91	+13 51 06.3		699
45414	2004 01 16.34720	10 01 31.74	+00 49 43.6		699	45482	2004 01 13.18166	08 09 06.65	+23 03 26.7	18.7 R	699
45415	2004 01 13.20978	04 53 55.43	+08 05 11.3	18.3	644	45482	2004 01 13.20171	08 09 05.37	+23 03 34.5		699
45415	2004 01 13.23071	04 53 54.74	+08 05 17.2	18.7	644	45482	2004 01 13.22173	08 09 03.98	+23 03 43.1		699
45415	2004 01 13.25318	04 53 53.99	+08 05 23.3	18.4	644	45482	2004 01 13.24173	08 09 02.60	+23 03 51.4		699
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45420	2004 01 13.13586	02 39 30.74	+16 56 50.0		699	45482	2004 01 15.47692	08 06 33.85	+23 18 55.2	18.4 V	691
45420	2004 01 13.15340	02 39 31.16	+16 56 53.8		699	45482	2004 01 15.50405	08 06 32.00	+23 19 05.7	18.4 V	691
45420	2004 01 13.17087	02 39 31.54	+16 56 56.0		699	45485	2004 01 16.94439	07 09 46.09	+26 27 03.6	16.6 V	951
45423	2004 01 11.35256	07 54 40.89	+34 07 28.6	15.7 R	699	45485	2004 01 16.96744	07 09 44.55	+26 26 57.6	16.6 V	951
45423	2004 01 11.35341	07 54 40.79	+34 07 28.8								

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45516	2004 01 13.46747	08 32 00.03	+12 39 05.7	18.7	644	45617	2004 01 13.27525	05 03 47.27	+09 25 06.4	19.6	644
45516	2004 01 13.48862	08 31 58.88	+12 39 15.8	18.3	644	45617	2004 01 13.27655	05 03 47.21	+09 25 06.2	19.0	644
45524	2004 01 11.25133	04 11 18.44	+08 01 11.4	18.1 R	699	45617	2004 01 13.29642	05 03 46.63	+09 25 09.7	19.3	644
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45534	2004 01 12.21917	05 02 39.60	+08 45 09.8	17.9	644	45621	2004 01 10.18513	01 48 06.12	-02 45 41.8		699
45534	2004 01 12.23990	05 02 39.01	+08 45 15.5	17.8	644	45621	2004 01 10.20266	01 48 06.80	-02 45 34.3		699
45534	2004 01 12.26420	05 02 38.32	+08 45 22.5	18.3	644	45627	2004 01 13.58226	07 57 24.96	+12 45 27.8	18.9	608
45538	2004 01 14.12434	03 25 14.72	+03 37 31.4	19.7	644	45627	2004 01 13.59326	07 57 24.34	+12 45 33.2	19.2	608
45538	2004 01 14.14679	03 25 14.92	+03 37 39.5	19.3	644	45627	2004 01 13.60382	07 57 23.81	+12 45 35.9	19.4	608
45538	2004 01 14.16917	03 25 15.12	+03 37 47.4	19.6	644	45628	2004 01 12.15975	04 23 00.24	+23 56 19.5	19.5	644
45542	2004 01 16.32605	07 44 34.31	+31 09 01.2	18.5 V	691	45628	2004 01 12.18303	04 22 59.81	+23 56 18.0	19.4	644
45542	2004 01 16.36122	07 44 31.85	+31 08 59.9	18.5 V	691	45628	2004 01 12.20346	04 22 59.44	+23 56 16.7	19.6	644
45542	2004 01 16.38822	07 44 29.97	+31 08 58.7	18.3 V	691	45629	2004 01 10.16453	02 02 48.54	+01 19 55.9	19.2 R	699
45547	2004 01 13.23550	07 44 37.93	+22 21 08.6	18.4 V	691	45629	2004 01 10.18186	02 02 49.04	+01 20 03.3		699
45547	2004 01 13.27170	07 44 35.49	+22 21 07.9	18.3 V	691	45629	2004 01 10.19939	02 02 49.40	+01 20 09.7		699
45547	2004 01 13.30562	07 44 33.20	+22 21 07.2	18.4 V	691	45629	2004 01 10.21673	02 02 49.98	+01 20 16.5		699
45551	2004 01 14.46325	10 06 57.11	+01 14 35.0	18.3	644	45633	2004 01 12.15846	04 19 59.80	+18 50 56.8	19.3	644
45551	2004 01 14.48603	10 06 56.30	+01 14 39.2	18.2	644	45633	2004 01 12.18175	04 19 59.39	+18 50 58.0	19.5	644
45551	2004 01 14.50774	10 06 55.53	+01 14 43.6	18.6	644	45633	2004 01 12.20220	04 19 59.03	+18 50 59.2	19.6	644
45560	2004 01 14.51602	10 16 36.73	+05 16 32.5	18.9	644	45645	2004 01 13.10590	03 14 52.35	+19 36 03.4	18.1 R	699
45560	2004 01 14.52675	10 16 36.35	+05 16 31.6	18.8	644	45645	2004 01 13.12328	03 14 52.63	+19 36 04.5		699
45560	2004 01 14.53749	10 16 35.97	+05 16 30.9	18.7	644	45645	2004 01 13.14085	03 14 52.99	+19 36 05.4		699
45568	2004 01 10.15276	01 16 59.78	-03 33 39.1	18.0 R	699	45645	2004 01 13.15839	03 14 53.27	+19 36 06.4		699
45568	2004 01 10.17033	01 17 00.65	-03 33 33.1		699	45646	2004 01 13.26555	09 02 07.39	+18 41 35.7	18.5 R	699
45568	2004 01 10.18763	01 17 01.51	-03 33 27.0		699	45646	2004 01 13.28568	09 02 06.48	+18 41 38.8		699
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45570	2004 01 13.26726	09 01 13.08	+17 19 18.5	17.4 R	699	45646	2004 01 13.32575	09 02 04.49	+18 41 46.5		699
45570	2004 01 13.28739	09 01 12.02	+17 19 20.5		699	45646	2004 01 16.31079	08 59 39.76	+18 50 03.7	18.4	644
45570	2004 01 13.30741	09 01 11.03	+17 19 22.2		699	45646	2004 01 16.33245	08 59 38.67	+18 50 07.2	18.4	644
45570	2004 01 13.32744	09 01 10.00	+17 19 24.1		699	45646	2004 01 16.35987	08 59 37.27	+18 50 11.9	18.2	644
45570	2004 01 16.31079	08 58 36.49	+17 24 15.1	17.1	644	45649	2004 01 13.25988	05 10 46.62	+10 56 12.2	18.3	644
45570	2004 01 16.33245	08 58 35.32	+17 24 17.2	16.9	644	45649	2004 01 13.27914	05 10 46.02	+10 56 17.9	18.2	644
45570	2004 01 16.35987	08 58 33.81	+17 24 20.1	16.9	644	45649	2004 01 13.30036	05 10 45.35	+10 56 23.8	18.2	644
45571	2004 01 14.45275	09 25 17.10	-01 47 07.4	18.8	644	45657	2004 01 13.18332	08 19 08.27	+19 55 05.4	17.1 R	699
45571	2004 01 14.47378	09 25 16.17	-01 47 07.8	18.7	644	45657	2004 01 13.20339	08 19 07.11	+19 55 13.7		699
45571	2004 01 14.49697	09 25 15.15	-01 47 08.5	18.6	644	45657	2004 01 13.22340	08 19 05.97	+19 55 21.6		699
45574	2004 01 13.17497	07 33 34.10	+29 56 31.4	17.9 R	699	45657	2004 01 13.24341	08 19 04.81	+19 55 29.9		699
45574	2004 01 13.19499	07 33 32.77	+29 56 31.6		699	45657	2004 01 15.45821	08 16 57.83	+20 10 07.4	17.8 V	691
45574	2004 01 13.21508	07 33 31.36	+29 56 30.7		699	45657	2004 01 15.48503	08 16 56.24	+20 10 17.7	17.9 V	691
45574	2004 01 13.23507	07 33 29.97	+29 56 30.5		699	45657	2004 01 15.51228	08 16 54.65	+20 10 28.5	17.7 V	691
45588	2004 01 13.34202	08 51 20.27	+11 33 49.9	17.6 R	699	45658	2004 01 11.18171	02 21 11.87	+25 55 03.7	18.1 R	699
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45588	2004 01 13.38033	08 51 18.47	+11 34 01.6		699	45658	2004 01 11.21497	02 21 12.83	+25 55 03.5		699
45588	2004 01 13.39935	08 51 17.52	+11 34 07.7		699	45658	2004 01 11.23175	02 21 13.33	+25 55 02.9		699
45590	2004 01 10.15276	01 15 48.86	-02 09 19.8	18.6 R	699	45659	2004 01 11.24883	04 41 30.15	+07 43 37.2	17.8 R	699
45590	2004 01 10.17033	01 15 49.65	-02 09 13.0		699	45659	2004 01 11.27553	04 41 29.55	+07 43 45.1		699
45590	2004 01 10.18763	01 15 50.26	-02 09 06.2		699	45659	2004 01 11.30217	04 41 28.92	+07 43 52.6		699
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45592	2004 01 12.09456	03 00 52.40	+18 25 08.5	18.5	644	45659	2004 01 12.17135	04 41 10.45	+07 48 03.3	18.0	644
45592	2004 01 12.11594	03 00 52.58	+18 25 06.2	18.3	644	45659	2004 01 12.19312	04 41 09.97	+07 48 09.1	18.0	644
45592	2004 01 12.13767	03 00 52.77	+18 25 03.6	18.4	644	45659	2004 01 12.21531	04 41 09.47	+07 48 16.7	17.8	644
45594	2004 01 13.18832	08 31 31.87	+14 07 29.7	18.2 R	699	45659	2004 01 13.20978	04 40 49.55	+07 53 08.3	18.2	644
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45596	2004 01 13.39192	08 58 00.92	+09 35 55.4		699	45674	2004 01 12.08703	02 51 17.13	+13 09 10.1	19.1	644
45596	2004 01 13.41099	08 57 59.99	+09 35 56.4		699	45674	2004 01 12.10839	02 51 17.43	+13 09 14.0	18.9	644
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45605	2004 01 11.08788	02 40 08.46	+21 55 41.8	19.3	644	45678	2004 01 14.16653	04 13 48.20	+02 49 09.5	17.8	644</

45700	2004 01 03.40985	10 17 34.78	+02 22 25.9	21.1 R	683	45907	2004 01 12.21272	05 02 47.61	+18 27 37.0	19.1	644
45700	2004 01 03.42326	10 17 34.46	+02 22 24.9	21.9 R	683	45914	2004 01 14.09061	02 31 58.89	-03 11 46.1	19.4	644
45700	2004 01 03.43666	10 17 34.22	+02 22 22.0	20.5 R	683	45914	2004 01 14.09191	02 31 58.89	-03 11 45.2	19.5	644
45700	2004 01 14.46457	10 12 44.92	+01 45 20.1	19.0	644	45914	2004 01 14.11135	02 31 59.24	-03 11 35.9	19.2	644
45700	2004 01 14.48749	10 12 44.09	+01 45 16.5	18.3	644	45914	2004 01 14.11266	02 31 59.25	-03 11 35.0	19.3	644
45700	2004 01 14.50904	10 12 43.32	+01 45 13.4	18.3	644	45914	2004 01 14.13235	02 31 59.62	-03 11 25.6	19.9	644
45704	2004 01 13.27058	09 13 04.21	+13 55 15.3	17.8 R	699	45914	2004 01 14.13368	02 31 59.59	-03 11 25.2	19.6	644
45704	2004 01 13.29071	09 13 03.33	+13 55 24.9		699	45915	2004 01 12.20095	04 50 28.55	+10 58 15.2	18.1	644
45704	2004 01 13.31072	09 13 02.49	+13 55 34.7		699	45915	2004 01 12.22193	04 50 27.91	+10 58 19.5	18.1	644
45704	2004 01 13.33074	09 13 01.57	+13 55 45.5		699	45915	2004 01 12.24245	04 50 27.29	+10 58 24.1	18.2	644
45705	2004 01 13.42929	10 23 48.09	+22 27 09.0	18.1 R	699	45915	2004 01 13.22289	04 50 01.06	+11 01 58.9	18.8	644
45705	2004 01 13.44926	10 23 47.54	+22 27 16.5		699	45915	2004 01 13.24514	04 50 00.42	+11 02 03.8	18.3	644
45705	2004 01 13.46929	10 23 47.06	+22 27 23.4		699	45915	2004 01 13.26654	04 49 59.82	+11 02 08.8	18.2	644
45705	2004 01 13.48935	10 23 46.56	+22 27 31.4		699	45919	2004 01 13.19119	03 52 35.22	+08 53 46.0	19.3	644
45706	2004 01 16.16260	04 38 47.78	+20 21 45.0	18.2	644	45919	2004 01 13.21238	03 52 34.99	+08 53 53.7	19.5	644
45706	2004 01 16.18422	04 38 47.34	+20 21 49.4	18.2	644	45919	2004 01 13.23331	03 52 34.76	+08 54 01.6	19.6	644
45706	2004 01 16.20553	04 38 46.91	+20 21 53.6	18.3	644	45924	2004 01 12.09079	02 53 51.62	+16 18 41.8	18.9	644
45720	2004 01 11.25543	04 34 40.98	+10 14 43.3	18.1 R	699	45924	2004 01 12.11216	02 53 52.26	+16 18 47.1	18.3	644
45720	2004 01 11.28217	04 34 40.47	+10 14 45.0		699	45924	2004 01 12.13383	02 53 52.91	+16 18 52.5	18.1	644
45720	2004 01 11.30887	04 34 39.97	+10 14 46.9		699	45924	2004 01 13.11749	02 54 25.21	+16 22 59.5	18.5 R	699
45720	2004 01 11.33540	04 34 39.40	+10 14 49.5		699	45924	2004 01 13.13501	02 54 25.92	+16 23 04.4		699
45720	2004 01 13.20312	04 34 08.51	+10 17 28.4	18.3	644	45924	2004 01 13.15256	02 54 26.48	+16 23 09.6		699
45720	2004 01 13.20448	04 34 08.49	+10 17 28.4	18.0	644	45924	2004 01 13.17003	02 54 26.93	+16 23 13.2		699
45720	2004 01 13.22420	04 34 08.16	+10 17 30.4	18.7	644	45943	2004 01 16.10781	04 09 17.66	+25 34 03.3	19.0	644
45720	2004 01 13.22550	04 34 08.13	+10 17 30.3	18.4	644	45943	2004 01 16.12896	04 09 17.44	+25 33 58.0	19.0	644
45720	2004 01 13.24649	04 34 07.78	+10 17 32.3	18.1	644	45943	2004 01 16.15025	04 09 17.25	+25 33 52.7	19.0	644
45720	2004 01 13.24784	04 34 07.76	+10 17 32.4	18.0	644	45947	2004 01 13.17914	08 04 16.53	+24 25 01.7	17.1 R	699
45721	2004 01 12.21116	00 40 54.65	+03 59 59.1	20.1	608	45947	2004 01 13.19918	08 04 15.08	+24 25 03.2		699
45721	2004 01 12.22148	00 40 55.11	+04 00 01.9	20.3	608	45947	2004 01 13.21922	08 04 13.64	+24 25 04.5		699
45721	2004 01 12.23222	00 40 55.55	+04 00 05.0	20.4	608	45947	2004 01 13.23925	08 04 12.18	+24 25 05.7		699
45722	2004 01 11.35341	07 52 03.72	+34 20 00.8	18.4 R	699	45947	2004 01 15.35719	08 01 43.03	+24 26 35.0	17.5 V	691
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45722	2004 01 11.40061	07 52 00.80	+34 20 11.2		699	45947	2004 01 15.41285	08 01 38.91	+24 26 36.6	17.4 V	691
45722	2004 01 11.42406	07 51 59.50	+34 20 14.7		699	45958	2004 01 11.16919	05 52 57.11	+01 35 36.4	19.8	644
45722	2004 01 16.24363	07 47 09.70	+34 34 58.2	18.1 R	699	45958	2004 01 11.23209	05 52 53.54	+01 36 16.1	19.1	644
45722	2004 01 16.25702	07 47 08.83	+34 35 00.8		699	45958	2004 01 11.29774	05 52 49.81	+01 36 57.9	19.4	644
45722	2004 01 16.27039	07 47 08.00	+34 35 03.2		699	45964	2004 01 12.15846	04 24 55.03	+18 21 03.3	19.7	644
45722	2004 01 16.28369	07 47 07.21	+34 35 04.4		699	45964	2004 01 12.18175	04 24 54.51	+18 21 05.4	19.9	644
45727	2004 01 13.19249	03 55 21.74	+09 24 20.1	18.5	644	45964	2004 01 12.20220	04 24 54.08	+18 21 06.7	19.8	644
45727	2004 01 13.21369	03 55 21.53	+09 24 25.3	18.5	644	45964	2004 01 13.11085	04 24 36.99	+18 22 17.3	19.9 R	699
45727	2004 01 13.23461	03 55 21.32	+09 24 30.4	18.5	644	45964	2004 01 13.12834	04 24 36.62	+18 22 19.0		699
45729	2004 01 14.46590	10 09 54.16	+04 00 33.3	17.4	644	45964	2004 01 13.14587	04 24 36.36	+18 22 20.8		699
45729	2004 01 14.46723	10 09 54.13	+04 00 33.6	17.5	644	45964	2004 01 13.16337	04 24 35.91	+18 22 21.0		699
45729	2004 01 14.48878	10 09 53.57	+04 00 37.9	17.5	644	45965	2004 01 12.16102	04 20 18.46	+20 05 42.4	19.9	644
45729	2004 01 14.49009	10 09 53.52	+04 00 38.1	17.4	644	45965	2004 01 12.18431	04 20 17.87	+20 05 45.2	20.1	644
45729	2004 01 14.51042	10 09 53.03	+04 00 42.0	17.2	644	45965	2004 01 12.20472	04 20 17.35	+20 05 47.4	19.9	644
45729	2004 01 14.51172	10 09 53.00	+04 00 42.4	17.3	644	45965	2004 01 13.11003	04 19 56.68	+20 07 31.0	19.4 R	699
45729	2004 01 16.30487	10 09 08.15	+04 06 49.2	17.8 R	699	45965	2004 01 13.12749	04 19 56.39	+20 07 33.0		699
45729	2004 01 16.31816	10 09 07.77	+04 06 51.1		699	45965	2004 01 13.14503	04 19 55.95	+20 07 34.5		699
45729	2004 01 16.33139	10 09 07.35	+04 06 55.4		699	45965	2004 01 13.16255	04 19 55.49	+20 07 36.7		699
45729	2004 01 16.34469	10 09 07.02	+04 06 57.4		699	45974	2004 01 13.25988	05 07 30.63	+11 29 26.6	18.6	644
45732	2004 01 13.26641	08 51 43.91	+20 57 49.2	18.9 R	699	45974	2004 01 13.27914	05 07 29.97	+11 29 32.4	18.6	644
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45732	2004 01 13.30658	08 51 42.13	+20 58 03.6		699	45978	2004 01 12.22448	05 17 34.68	+07 03 53.7	18.9	644
45732	2004 01 13.32660	08 51 41.15	+20 58 09.6		699	45978	2004 01 12.24501	05 17 33.89	+07 03 59.8	18.8	644
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45732	2004 01 16.34074	08 49 25.03	+21 16 17.5	18.3	644	45983	2004 01 13.19509	04 02 38.11	+14 29 08.5	19.2	644
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45738	2004 01 11.32705	04 54 09.11	+04 35 34.6		699	45990	2004 01 15.51808	08 14 02.04	+19 32 20.4	18.3 V	691
45740	2004 01 14.45802	09 41 59.10	-01 36 15.6	18.8	644	45997	2004 01 16.15866	04 31 35.99	+17 19 35.3	19.7	644
45740	2004 01 14.47926	09 41 58.41	-01 36 13.6	18.8	644	45997	2004 01 16.18031	04 31 35.65	+17 19 37.7	19.9	644
45740	2004 01 14.50223	09 41 57.63	-01 36 11.6	18.7	644	45997	2004 01 16.20153	04 31 35.33	+17 19 40.3	20.2	644
45745	2004 01 16.35508	11 24 20.91	-13 19 40.3	17.8 V	703	45999	2004 01 13.18080	07 53 18.63	+22 07 10.9	17.6 R	699
45745	2004 01 16.36311	11 24 21.01	-13 19 45.0	17.9 V	703	45999	2004 01 13.20086	07 53 17.26	+22 07 19.7		699
45745	2004 01 16.37112	11 24 21.12	-13 19 51.3	17.8 V	703	45999	2004 01 13.22091	07 53 16.03	+22 07 29.2		699
45745	2004 01 16.37917	11 24 21.22	-13 19 55.9	17.6 V	703	45999	2004 01 13.24091	07 53 14.66	+22 07 36.3		699
45746	2004 01 13.26388	09 13 15.98	+23 33 26.5	18.9 R	699	46008	2004 01 14.09191	02 38 17.04	-00 14 01.8	19.6	644
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45746	2004 01 13.32409	09 13 13.38	+23 33 46.1		699	46023	2004 01 15.45039	08 08 32.99	+22 50 54.1	19.1 V	691
45746	2004 01 13.49913	09 13 05.91	+23 34 38.7	18.3	644	46023	2004 01 15.47692	08 08 31.15	+22 51 04.5	19.2 V	691
45746	2004 01 13.52355	09 13 04.86	+23 34 45.9	18.4	644	46023	2004 01 15.50405	08 08 29.28	+22 51 15.3	19.2 V	691
45746	2004 01 13.54437	09 13 04.00	+23 34 52.2	19.0	644	46031	2004 01 16.21096	06 46 33.04	+22 28 00.1	19.5	644
45751	2004 01 13.42519	08 27 38.55	+06 35 22.0	19.2							

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46068	2004 01 15.40210	07 59 33.18	+19 03 53.5	19.7 V	691	46236	2004 01 14.21816	04 52 16.25	+04 11 48.6	18.7 644
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46070	2004 01 16.32425	08 07 36.22	+28 06 29.6	19.5 V	703	46240	2004 01 11.10726	02 46 05.64	+19 36 32.6	19.1 644
46070	2004 01 16.33355	08 07 35.47	+28 06 32.2	18.9 V	703	46240	2004 01 11.12767	02 46 05.91	+19 36 34.5	19.1 644
46070	2004 01 16.34284	08 07 34.89	+28 06 33.2	18.8 V	703	46244	2004 01 13.20448	04 36 10.49	+08 34 30.2	17.5 644
46079	2004 01 12.15459	03 55 00.78	+19 55 10.1	19.2	644	46244	2004 01 13.22550	04 36 09.97	+08 34 41.4	17.6 644
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46079	2004 01 12.19691	03 55 00.35	+19 55 13.6	19.2	644	46245	2004 01 12.16230	04 41 20.61	+17 18 34.5	18.3 644
46087	2004 01 10.22092	03 14 52.43	+00 33 15.0	18.2 R	699	46245	2004 01 12.18557	04 41 20.02	+17 18 32.2	18.5 644
46087	2004 01 10.24084	03 14 52.44	+00 33 25.0		699	46245	2004 01 12.20606	04 41 19.54	+17 18 29.9	18.6 644
46087	2004 01 10.26080	03 14 52.45	+00 33 33.6		699	46250	2004 01 12.09707	03 28 57.42	+17 18 25.8	19.2 644
46087	2004 01 10.28076	03 14 52.52	+00 33 42.6		699	46250	2004 01 12.11845	03 28 57.30	+17 18 25.2	19.3 644
46090	2004 01 16.37933	09 24 18.64	+22 55 03.3	19.0	644	46250	2004 01 12.14023	03 28 57.17	+17 18 24.6	19.2 644
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46090	2004 01 16.42208	09 24 16.14	+22 55 15.3	19.5	644	46256	2004 01 14.17444	03 49 37.92	+00 46 36.9	19.3 644
46097	2004 01 13.43513	09 24 27.90	+22 19 13.7	18.7 R	699	46256	2004 01 14.19562	03 49 37.84	+00 46 28.0	19.5 644
46097	2004 01 13.45510	09 24 26.76	+22 19 17.5		699	46261	2004 01 13.20715	04 38 10.23	+12 09 53.0	18.3 644
46097	2004 01 13.47513	09 24 25.66	+22 19 21.1		699	46261	2004 01 13.22810	04 38 09.70	+12 09 50.3	19.5 644
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46128	2004 01 13.26726	09 05 10.93	+18 18 57.1	18.7 R	699	46267	2004 01 12.23471	05 30 24.57	+05 49 10.2	17.8 644
46128	2004 01 13.28739	09 05 09.73	+18 18 58.1		699	46267	2004 01 12.25793	05 30 23.72	+05 49 19.9	17.7 644
46128	2004 01 13.30741	09 05 08.61	+18 19 02.1		699	46267	2004 01 12.27834	05 30 22.96	+05 49 28.5	17.7 644
46128	2004 01 13.32744	09 05 07.40	+18 19 05.0		699	46270	2004 01 12.08954	02 42 07.73	+15 24 20.7	18.9 644
46135	2004 01 13.21108	04 38 42.12	+13 40 45.8	19.0	644	46270	2004 01 12.09079	02 42 07.77	+15 24 21.0	19.3 644
46135	2004 01 13.23199	04 38 41.59	+13 40 45.8	19.3	644	46270	2004 01 12.11091	02 42 08.11	+15 24 23.5	18.9 644
46135	2004 01 13.25451	04 38 41.02	+13 40 46.1	19.0	644	46270	2004 01 12.11216	02 42 08.16	+15 24 23.8	19.2 644
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46156	2004 01 13.25451	04 52 30.81	+15 12 32.5	19.6	644	46282	2004 01 12.09832	03 22 29.57	+17 21 22.3	18.4 644
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46162	2004 01 13.16274	04 40 49.87	+01 47 56.1	21.0 R	683	46282	2004 01 12.14152	03 22 29.80	+17 21 15.6	18.3 644
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46175	2004 01 13.20042	04 19 44.63	+13 37 56.8	19.5	644	46286	2004 01 13.23461	04 02 32.41	+09 01 48.2	18.8 644
46175	2004 01 13.22160	04 19 44.26	+13 38 02.3	19.7	644	46287	2004 01 11.25709	04 36 50.66	+15 24 13.5	18.6 R 699
46175	2004 01 13.24242	04 19 43.90	+13 38 07.8	19.7	644	46287	2004 01 11.28385	04 36 50.02	+15 24 13.3	19.0 699
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46180	2004 01 11.28881	04 30 29.27	+17 50 49.9		699	46287	2004 01 11.33705	04 36 48.87	+15 24 12.0	19.0 699
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46180	2004 01 11.34203	04 30 28.14	+17 50 41.2		699	46287	2004 01 12.18557	04 36 31.83	+15 23 52.5	18.8 644
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46184	2004 01 13.28044	05 21 54.75	+07 30 09.9	20.1	644	46287	2004 01 13.20578	04 36 12.41	+15 23 34.8	18.2 644
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46185	2004 01 12.17135	04 50 36.47	+09 22 01.4	18.5	644	46287	2004 01 13.24918	04 36 11.57	+15 23 34.3	18.3 644
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46329	2004 01 13.32744	08 57 12.49	+17 48 20.5		699	46557	2004 01 13.34118	08 40 52.84	+11 59 38.5	17.2 R 699
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46348	2004 01 16.31079	08 56 11.26	+18 03 21.2	19.2	644	46557	2004 01 13.37951	08 40 50.96	+11 59 46.1	699
46348	2004 01 16.33089	08 56 10.32	+18 03 24.9	19.3	644	46557	2004 01 13.39854	08 40 49.98	+11 59 50.2	699
46348	2004 01 16.33245	08 56 10.23	+18 03 25.1	19.2	644	46565	2004 01 13.42847	10 13 01.92	+22 33 16.6	19.0 R 699
46348	2004 01 16.35859	08 56 09.02	+18 03 29.8	19.3	644	46565	2004 01 13.44844	10 13 01.16	+22 33 23.8	699
46348	2004 01 16.35987	08 56 08.93	+18 03 30.1	19.3	644	46565	2004 01 13.46846	10 13 00.57	+22 33 31.0	699
46350	2004 01 14.25490	07 49 30.30	+13 53 10.3	17.9	644	46565	2004 01 13.48850	10 12 59.88	+22 33 37.3	699
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46418	2004 01 12.15975	04 18 27.84	+20 10 51.2	19.5	644	46573	2004 01 12.33714	08 31 36.12	+14 56 09.2	17.0 644
46418	2004 01 12.18303	04 18 27.19	+20 10 53.6	19.4	644	46573	2004 01 13.18832	08 30 48.23	+14 56 57.2	16.9 R 699
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46418	2004 01 13.12749	04 18 03.78	+20 12 25.6		699	46573	2004 01 13.24840	08 30 44.70	+14 57 01.5	699
46418	2004 01 13.14503	04 18 03.33	+20 12 26.8		699	46573	2004 01 13.43579	08 30 33.71	+14 57 13.2	16.7 644
46418	2004 01 13.16255	04 18 02.79	+20 12 28.4		699	46573	2004 01 13.43708	08 30 33.64	+14 57 13.4	16.8 644
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46436	2004 01 14.34840	06 52 57.24	+18 09 37.3	18.2	644	46573	2004 01 13.46880	08 30 31.77	+14 57 15.3	16.7 644
46436	2004 01 14.41584	06 52 53.38	+18 09 32.7	17.8	644	46573	2004 01 13.48862	08 30 30.62	+14 57 16.1	16.7 644
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46437	2004 01 13.49433	09 27 36.10	+19 04 06.3		699	46576	2004 01 16.33223	10 15 23.77	+01 24 47.2	699
46437	2004 01 16.37380	09 25 06.65	+19 20 02.2	19.1	644	46576	2004 01 16.34554	10 15 23.41	+01 24 50.5	699
46437	2004 01 16.39478	09 25 05.50	+19 20 09.5	19.1	644	46577	2004 01 16.38472	10 56 37.28	+03 24 54.2	19.3 V 703
46437	2004 01 16.41664	09 25 04.26	+19 20 16.6	19.3	644	46577	2004 01 16.39502	10 56 37.09	+03 24 57.5	19.1 V 703
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46441	2004 01 13.37452	08 35 17.50	+09 30 45.0		699	46577	2004 01 16.41559	10 56 36.88	+03 25 02.2	19.7 V 703
46441	2004 01 13.39358	08 35 16.31	+09 30 42.7		699	46580	2004 01 14.28215	06 19 36.37	+42 26 16.0	18.8 644
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46441	2004 01 13.41262	08 35 15.13	+09 30 40.9		699	46580	2004 01 14.42751	06 19 26.54	+42 26 06.5	18.2 644
46441	2004 01 13.41913	08 35 14.66	+09 30 39.2	18.4 V	703	46594	2004 01 12.16878	05 01 56.38	+19 32 08.0	19.2 644
46441	2004 01 13.42929	08 35 14.01	+09 30 40.0	18.5 V	703	46594	2004 01 12.19061	05 01 55.74	+19 32 09.2	19.1 644
46441	2004 01 13.43838	08 35 13.56	+09 30 37.9	17.1	644	46594	2004 01 12.21272	05 01 55.09	+19 32 09.9	18.9 644
46441	2004 01 13.43951	08 35 13.48	+09 30 36.6	18.6 V	703	46601	2004 01 12.42377	06 28 36.84	+23 02 45.0	19.1 R 926
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46443	2004 01 12.17007	04 56 06.53	+16 47 37.9	18.4	644	46606	2004 01 16.37120	09 11 42.58	+21 05 59.9	18.1 644
46443	2004 01 12.19187	04 56 05.92	+16 47 34.8	18.5	644	46606	2004 01 16.39192	09 11 41.47	+21 06 09.6	18.0 644
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46443	2004 01 16.16391	04 54 27.63	+16 38 07.0	18.9	644	46609	2004 01 13.42347	10 03 40.56	+26 23 29.2	18.2 R 699
46443	2004 01 16.18553	04 54 27.14	+16 38 04.2	18.8	644	46609	2004 01 13.44343	10 03 39.90	+26 23 36.0	699
46443	2004 01 16.20774	04 54 26.63	+16 38 01.3	18.9	644	46609	2004 01 13.46346	10 03 39.02	+26 23 41.7	699
46447	2004 01 14.46193	09 44 47.21	+05 24 33.4	18.6	644	46609	2004 01 13.48352	10 03 38.29	+26 23 49.7	699
46447	2004 01 14.48455	09 44 46.40	+05 24 34.3	18.5	644	46611	2004 01 13.17914	08 01 19.41	+24 52 52.9	18.0 R 699
46447	2004 01 14.50644	09 44 45.60	+05 24 35.3	18.4	644	46611	2004 01 13.19918	08 01 18.18	+24 52 55.5	699
46465	2004 01 11.18755	02 23 30.55	+20 42 26.6	19.4 R	699	46611	2004 01 13.21922	08 01 17.01	+24 52 58.6	699
46465	2004 01 11.20422	02 23 31.06	+20 42 29.2		699	46611	2004 01 13.23925	08 01 15.78	+24 53 01.8	699
46465	2004 01 11.22082	02 23 31.71	+20 42 31.5		699	46611	2004 01 15.35719	07 59 07.78	+24 57 37.7	18.1 V 691
46465	2004 01 11.23760	02 23 32.36	+20 42 32.8		699	46611	2004 01 15.38636	07 59 05.96	+24 57 41.3	18.3 V 691
46480	2004 01 12.23083	05 11 12.71	+04 14 32.9	17.9	644	46611	2004 01 15.41285	07 59 04.31	+24 57 44.5	18.3 V 691
46480	2004 01 12.25269	05 11 12.07	+04 14 38.5	17.9	644	46621	2004 01 13.42929	10 18 33.79	+21 30 34.0	17.5 R 699
46480	2004 01 12.27448	05 11 11.43	+04 14 44.1	17.8	644	46621	2004 01 13.44926	10 18 33.38	+21 30 39.6	699
46480	2004 01 14.22344	05 10 21.91	+04 23 17.6	17.8	644	46621	2004 01 13.46929	10 18 32.92	+21 30 46.1	699
46480	2004 01 14.24308	05 10 21.40	+04 23 23.1	17.9	644	46621	2004 01 13.48935	10 18 32.52	+21 30 52.5	699
46480	2004 01 14.26463	05 10 20.84	+04 23 28.9	17.9	644	46623	2004 01 11.15387	04 20 18.03	+28 07 16.7	18.2 644
46491	2004 01 13.41156	08 01 48.15	+14 36 15.9	18.6	644	46623	2004 01 11.17498	04 20 17.33	+28 07 17.7	18.5 644
46491	2004 01 13.43444	08 01 47.01	+14 36 16.9	18.1	644	46623	2004 01 11.19568	04 20 16.64	+28 07 18.4	18.4 644
46491	2004 01 13.46616	08 01 45.44	+14 36 19.0	18.0	644	46623	2004 01 16.10781	04 18 14.85	+28 11 29.7	19.0 644
46493	2004 01 11.17754	01 42 36.77	+23 14 53.0	18.6 R	699	46623	2004 01 16.12896	04 18 14.39	+28 11 30.9	19.1 644
46493	2004 01 11.19417	01 42 37.23	+23 14 52.4		699	46623	2004 01 16.15025	04 18 13.94	+28 11 32.0	18.8 644
46493	2004 01 11.21083	01 42 37.95	+23 14 52.0		699	46626	2004 01 12.30336	08 43 26.97	+20 24 38.0	17.2 644
46493	2004 01 11.22755	01 42 38.37	+23 14 50.2		699	46626	2004 01 12.32409	08 43 25.84	+20 24 42.7	17.0 644
46494	2004 01 11.35174	08 11 59.59	+32 18 45.1	18.4 R	699	46626	2004 01 12.34488	08 43 24.71	+20 24 47.4	17.2 644
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46494	2004 01 11.42236	08 11 54.70	+32 18 52.2		699	46626	2004 01 13.30658	08 42 34.06	+20 28 22.5	699
46496	2004 01 11.18755	02 21 10.95	+18 54 37.9	18.7 R	699	46626	2004 01 13.32660	08 42 32.95	+20 28 26.8	699
46496	2004 01 11.20422	02 21 11.54	+18 54 36.7		699	46629	2004 01 12.15587	03 58 10.76	+22 10 20.3	18.5 644
46496	2004 01 11.22082	02 21 12.06	+18 54 35.0		699	46629	2004 01 12.17652	03 58 10.53	+22 10 19.0	18.5 644
46496	2004 01 11.23760	02 21 12.41	+18 54 33.0		699	46629	2004 01 12.19817	03 58 10.31	+22 10 17.6	18.8 644
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46497	2004 01 12.15207	04 07 19.02	+18 55 16.6	19.0	644	46631	2004 01 13.46097	10 23 45.94	+28 03 13.0	699
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46682	2004 01 13.18749	08 43 38.28	+18 28 58.7	17.5 R	699	46755	2004 01 13.45091	10 09 27.83	+20 02 37.2		699
46682	2004 01 13.20756	08 43 37.06	+18 29 01.4		699	46755	2004 01 13.47097	10 09 27.13	+20 02 41.2		699
46682	2004 01 13.22755	08 43 35.90	+18 29 04.4		699	46755	2004 01 13.49101	10 09 26.19	+20 02 47.6		699
46682	2004 01 13.24756	08 43 34.72	+18 29 06.7		699	46758	2004 01 16.16391	05 01 31.32	+19 09 37.6	19.0	644
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46864	2004 01 13.29772	05 02 13.72	+07 14 52.9	17.7	644	46959	2004 01 16.22786	07 05 57.29	+45 06 47.0	17.2	644
46868	2004 01 14.52142	10 44 03.19	+30 18 11.7	18.5	644	46959	2004 01 16.24801	07 05 55.77	+45 06 46.4	17.0	644
46868	2004 01 14.52272	10 44 03.18	+30 18 12.4	18.6	644	46959	2004 01 16.27238	07 05 53.94	+45 06 45.6	17.0	644

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46979	2004 01 13.17662	02 58 56.86	+00 53 07.8	19.3	644	47086	2004 01 16.50090	10 16 10.64	-11 36 36.1	16.7	644
46980	2004 01 13.17914	08 10 39.37	+26 21 57.3	18.2 R	699	47091	2004 01 16.19557	06 53 18.77	+20 34 05.6	18.3	644
46980	2004 01 13.19918	08 10 38.01	+26 22 00.2		699	47091	2004 01 16.26228	06 53 15.20	+20 34 11.1	18.3	644
46980	2004 01 13.21922	08 10 36.73	+26 22 02.7		699	47091	2004 01 16.32499	06 53 11.85	+20 34 16.3	18.3	644
46980	2004 01 13.23925	08 10 35.42	+26 22 05.5		699	47095	2004 01 16.16131	04 45 39.26	+19 46 24.1	18.2	644
46980	2004 01 16.31500	08 07 17.66	+26 27 49.6	18.8 V	703	47095	2004 01 16.18293	04 45 38.85	+19 46 25.1	18.1	644
46980	2004 01 16.32425	08 07 17.09	+26 27 49.9	18.5 V	703	47095	2004 01 16.20419	04 45 38.45	+19 46 26.0	18.1	644
46980	2004 01 16.33355	08 07 16.49	+26 27 51.3	18.4 V	703	47099	2004 01 16.46813	10 18 29.54	-06 37 55.1	16.9	644
46980	2004 01 16.34284	08 07 15.82	+26 27 52.3	17.0 V	703	47099	2004 01 16.48896	10 18 28.99	-06 38 06.3	16.7	644
46987	2004 01 15.28883	04 49 41.38	-15 09 27.4	18.4	644	47099	2004 01 16.51019	10 18 28.44	-06 38 17.8	16.7	644
46987	2004 01 15.29015	04 49 41.35	-15 09 26.8	18.2	644	47107	2004 01 11.37187	07 16 57.33	+35 27 38.2	16.4 R	699
46987	2004 01 15.30808	04 49 40.98	-15 09 17.9	18.4	644	47107	2004 01 11.39562	07 16 55.82	+35 27 46.0		699
46987	2004 01 15.30939	04 49 40.95	-15 09 17.2	18.2	644	47107	2004 01 11.41898	07 16 54.34	+35 27 53.8		699
46987	2004 01 15.32924	04 49 40.55	-15 09 07.4	18.4	644	47107	2004 01 11.44253	07 16 52.88	+35 28 01.4		699
46987	2004 01 15.33059	04 49 40.51	-15 09 07.1	18.1	644	47107	2004 01 16.93088	07 11 19.10	+35 55 53.4	18.2 V	951
46989	2004 01 16.51279	10 37 55.62	-07 06 07.2	18.6	644	47107	2004 01 16.95391	07 11 17.60	+35 55 59.9	18.2 V	951
46989	2004 01 16.53652	10 37 55.20	-07 06 09.0	18.4	644	47109	2004 01 16.94909	07 09 53.24	+35 23 20.8	19.3 V	951
46989	2004 01 16.55749	10 37 54.81	-07 06 10.7	18.2	644	47109	2004 01 16.99499	07 09 50.58	+35 23 16.7	19.5 V	951
46990	2004 01 16.19557	06 49 01.90	+23 19 38.3	18.7	644	47114	2004 01 10.16369	02 03 56.96	+01 58 10.9	18.9 R	699
46990	2004 01 16.26228	06 48 58.08	+23 19 51.5	18.5	644	47114	2004 01 10.18104	02 03 57.29	+01 58 14.7		699
46990	2004 01 16.32499	06 48 54.47	+23 20 03.6	18.9	644	47114	2004 01 10.19854	02 03 57.69	+01 58 19.8		699
46995	2004 01 16.24983	08 01 39.68	+35 45 21.3	19.5	644	47114	2004 01 10.21591	02 03 58.15	+01 58 25.3		699
46995	2004 01 16.31262	08 01 35.29	+35 45 32.9	19.3	644	47116	2004 01 12.28740	08 08 56.58	+04 09 17.5	17.1	644
46995	2004 01 16.37590	08 01 30.89	+35 45 44.2	19.3	644	47116	2004 01 12.30845	08 08 55.55	+04 09 21.9	17.2	644
46998	2004 01 14.51602	10 17 28.33	+06 42 57.5	18.9	644	47116	2004 01 12.32948	08 08 54.52	+04 09 26.3	17.2	644
46998	2004 01 14.52675	10 17 28.01	+06 42 58.7	19.1	644	47116	2004 01 13.58809	08 07 54.13	+04 14 02.1	18.3	608
46998	2004 01 14.53749	10 17 27.68	+06 42 59.7	19.0	644	47116	2004 01 13.59950	08 07 53.57	+04 14 04.1	18.0	608
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47013	2004 01 14.34840	06 56 46.66	+17 32 48.9	17.8	644	47117	2004 01 16.16000	04 33 32.61	+18 46 03.4	18.8	644
47013	2004 01 14.41584	06 56 42.71	+17 33 02.3	17.3	644	47117	2004 01 16.18161	04 33 32.27	+18 46 01.4	18.8	644
47021	2004 01 16.30103	08 40 17.44	+18 50 24.4	17.9	644	47117	2004 01 16.20282	04 33 31.94	+18 45 59.3	18.8	644
47021	2004 01 16.30557	08 40 17.19	+18 50 26.1	18.1	644	47129	2004 01 13.42264	10 09 22.89	+24 25 21.1	18.2 R	699
47021	2004 01 16.32164	08 40 16.26	+18 50 30.2	18.0	644	47129	2004 01 13.44260	10 09 22.31	+24 25 26.3		699
47021	2004 01 16.32698	08 40 15.98	+18 50 32.1	18.2	644	47129	2004 01 13.46262	10 09 21.51	+24 25 30.0		699
47021	2004 01 16.34440	08 40 14.97	+18 50 36.5	17.9	644	47129	2004 01 13.48269	10 09 20.96	+24 25 34.2		699
47021	2004 01 16.35469	08 40 14.41	+18 50 39.7	18.1	644	47136	2004 01 11.36012	07 35 52.77	+43 08 25.2	17.2 R	699
47036	2004 01 12.10209	03 42 00.55	+14 59 39.4	18.5	644	47136	2004 01 11.38376	07 35 51.21	+43 08 25.8		699
47036	2004 01 12.12348	03 42 00.42	+14 59 45.3	18.5	644	47136	2004 01 11.40724	07 35 49.61	+43 08 27.1		699
47036	2004 01 12.14552	03 42 00.29	+14 59 51.1	18.3	644	47136	2004 01 11.43075	07 35 47.99	+43 08 28.1		699
47053	2004 01 11.26293	04 17 07.83	+19 54 17.8	18.5 R	699	47139	2004 01 14.51998	10 21 16.17	+32 55 17.2	16.6	644
47053	2004 01 11.28965	04 17 07.24	+19 54 17.7		699	47139	2004 01 14.53079	10 21 15.69	+32 55 18.6	16.4	644
47053	2004 01 11.31631	04 17 06.67	+19 54 18.4		699	47139	2004 01 14.54152	10 21 15.21	+32 55 19.8	16.4	644
47053	2004 01 11.34285	04 17 06.04	+19 54 18.4		699	47141	2004 01 12.51625	11 59 58.73	-26 09 51.1	18.4	644
47053	2004 01 13.11003	04 16 31.90	+19 54 30.3	18.7 R	699	47141	2004 01 12.52640	11 59 59.19	-26 09 59.3	18.5	644
47053	2004 01 13.12749	04 16 31.59	+19 54 30.6		699	47141	2004 01 12.53649	11 59 59.67	-26 10 07.2	18.7	644
47053	2004 01 13.14503	04 16 31.24	+19 54 31.1		699	47148	2004 01 13.42516	09 33 07.16	+24 50 57.1	18.8 R	699
47053	2004 01 13.16255	04 16 30.93	+19 54 31.2		699	47148	2004 01 13.44513	09 33 06.03	+24 51 02.0		699
47055	2004 01 10.22838	02 57 48.42	+04 16 31.2	17.8 R	699	47148	2004 01 13.46517	09 33 04.99	+24 51 08.2		699
47055	2004 01 10.24829	02 57 48.55	+04 16 38.7		699	47148	2004 01 13.48519	09 33 03.87	+24 51 13.6		699
47055	2004 01 10.26825	02 57 48.68	+04 16 46.5		699	47156	2004 01 13.43262	09 42 04.99	+19 09 41.2	18.8 R	699
47055	2004 01 10.28829	02 57 48.74	+04 16 51.9		699	47156	2004 01 13.45261	09 42 04.24	+19 09 49.5		699
47059	2004 01 13.34118	08 37 51.17	+12 08 03.3	18.1 R	699	47156	2004 01 13.47264	09 42 03.33	+19 10 00.9		699
47059	2004 01 13.36038	08 37 50.17	+12 08 03.1		699	47156	2004 01 13.49268	09 42 02.65	+19 10 08.8		699
47059	2004 01 13.37951	08 37 49.12	+12 08 03.4		699	47169	2004 01 13.43596	09 19 04.66	+24 39 45.6	17.5 R	699
47059	2004 01 13.39854	08 37 48.06	+12 08 02.3		699	47169	2004 01 13.45594	09 19 03.58	+24 39 51.3		699
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47062	2004 01 13.14443	02 28 01.08	+29 26 33.6	18.8 V	703	47183	2004 01 13.27223	08 46 02.85	+15 14 14.4	18.4 R	699
47062	2004 01 13.15356	02 28 01.53	+29 26 31.1	18.6 V	703	47183	2004 01 13.29239	08 46 01.74	+15 14 20.0		699
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47062	2004 01 13.17172	02 28 02.18	+29 26 25.1	18.7 V	703	47183	2004 01 13.33241	08 45 59.34	+15 14 32.6		699
47064	2004 01 13.42264	10 12 36.89	+26 28 34.8	18.8 R	699	47183	2004 01 15.21549	08 44 11.21	+15 24 37.9	19.7 R	H36
47064	2004 01 13.44260	10 12 36.31	+26 28 42.2		699	47183	2004 01 15.22337	08 44 10.75	+15 24 40.4	19.2 R	H36
47064	2004 01 13.46262	10 12 35.57	+26 28 47.9		699	47183	2004 01 15.24144	08 44 09.67	+15 24 46.3	19.3 R	H36
47064	2004 01 13.48269	10 12 35.07	+26 28 57.2		699	47186	2004 01 13.25719	08 34 04.84	+29 25 23.7	18.8 R	699
47074	2004 01 12.20095	04 49 03.12	+13 59 57.3	18.1	644	47186	2004 01 13.27723	08 34 03.40	+29 25 30.7		699
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47074	2004 01 12.24245	04 49 02.05	+13 59 59.1	18.1	644	47186	2004 01 13.31739	08 34 00.62	+29 25 46.9		699
47074	2004 01 13.21108	04 48 39.54	+14 00 46.5	17.9	644	47187	2004 01 13.43838	08 40 41.70	+09 16 58.9	18.2	644
47074	2004 01 13.23199	04 48 39.03	+14 00 47.6	18.2	644	47187	2004 01 13.47013	08 40 39.91	+09 17 04.3	17.4	644
47074	2004 01 13.25451	04 48 38.49	+14 00 48.8	18.0	644	47187	2004 01 13.49124	08 40 38.73	+09 17 08.0	18.2	644
47076	2004 01 12.10336	03 43 53.64	+19 33 41.9	18.9	644	47188	2004 01 13.43				

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47211	2004 01 13.27307	08 54 45.81	+17 57 54.6	19.4 R	699	47273	2004 01 11.39727	07 42 46.53	+32 25 36.7	699
47211	2004 01 13.29321	08 54 44.61	+17 58 04.3		699	47273	2004 01 11.42068	07 42 44.66	+32 25 39.7	699
47211	2004 01 13.31322	08 54 43.44	+17 58 08.9		699	47275	2004 01 15.46852	08 13 37.65	+17 36 19.9	19.4 V 691
47211	2004 01 13.33323	08 54 42.37	+17 58 16.8		699	47275	2004 01 15.49590	08 13 35.75	+17 36 23.7	19.4 V 691
47213	2004 01 12.30336	08 43 34.85	+20 13 36.4	18.3	644	47275	2004 01 15.52347	08 13 33.87	+17 36 27.3	19.5 V 691
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47223	2004 01 03.51807	12 53 50.65	+02 12 40.8	18.3 R	683	47287	2004 01 14.95624	06 37 01.15	+19 36 31.8	18.6 V 951
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47223	2004 01 10.45410	13 04 16.86	+01 49 19.7		699	47289	2004 01 13.19415	07 34 37.62	+26 46 08.3	18.4 R 699
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47223	2004 01 10.47403	13 04 18.62	+01 49 16.0		699	47289	2004 01 13.23423	07 34 34.82	+26 46 22.8	699
47227	2004 01 13.43430	09 20 31.49	+21 01 57.1	17.7 R	699	47289	2004 01 13.25426	07 34 33.32	+26 46 26.2	699
47227	2004 01 13.45426	09 20 30.57	+21 02 02.6		699	47290	2004 01 16.31615	08 16 47.86	+27 14 17.2	18.9 V 703
47227	2004 01 13.47430	09 20 29.70	+21 02 07.8		699	47290	2004 01 16.32539	08 16 47.32	+27 14 19.7	19.1 V 703
47227	2004 01 13.49433	09 20 28.77	+21 02 13.7		699	47290	2004 01 16.33469	08 16 46.65	+27 14 23.4	19.2 V 703
47229	2004 01 16.24278	08 03 19.11	+34 01 59.8	17.7 R	699	47290	2004 01 16.34398	08 16 45.99	+27 14 27.0	19.2 V 703
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47229	2004 01 16.31262	08 03 13.76	+34 02 14.9	17.7	644	47292	2004 01 13.50047	08 48 45.56	+24 15 50.8	19.4 644
47229	2004 01 16.37590	08 03 08.87	+34 02 28.1	17.6	644	47292	2004 01 13.52486	08 48 43.89	+24 15 54.6	18.8 644
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47234	2004 01 16.32425	08 07 37.34	+26 36 52.0	18.4 V	703	47295	2004 01 12.31609	08 32 00.93	+17 26 23.0	17.6 644
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47234	2004 01 16.34284	08 07 36.01	+26 36 58.7	17.7 V	703	47295	2004 01 13.18665	08 31 14.69	+17 30 44.4	17.4 R 699
47236	2004 01 14.04343	08 57 40.54	+30 00 38.0	18.0 V	951	47295	2004 01 13.20674	08 31 13.55	+17 30 50.5	699
47236	2004 01 14.06634	08 57 39.06	+30 00 43.5	18.1 V	951	47295	2004 01 13.22674	08 31 12.42	+17 30 57.2	699
47236	2004 01 14.08969	08 57 37.51	+30 00 51.4	18.2 V	951	47295	2004 01 13.24674	08 31 11.33	+17 31 03.3	699
47239	2004 01 11.18586	02 34 12.54	+18 25 51.6	19.5 R	699	47295	2004 01 16.30557	08 28 21.37	+17 46 53.4	17.2 644
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47239	2004 01 11.23593	02 34 13.52	+18 25 58.0		699	47296	2004 01 12.09581	02 58 02.13	+16 36 55.1	19.8 644
47239	2004 01 13.11914	02 34 54.05	+18 30 31.2	19.9 R	699	47296	2004 01 12.11720	02 58 02.39	+16 36 57.9	19.7 644
47239	2004 01 13.13667	02 34 54.57	+18 30 33.2		699	47296	2004 01 12.13892	02 58 02.66	+16 37 01.6	19.8 644
47239	2004 01 13.15423	02 34 54.89	+18 30 36.9		699	47297	2004 01 13.18251	08 22 25.61	+22 48 47.7	17.7 R 699
47239	2004 01 13.17171	02 34 55.21	+18 30 39.0		699	47297	2004 01 13.20255	08 22 24.31	+22 48 53.8	699
47240	2004 01 13.26976	09 23 12.33	+13 33 24.8	17.5 R	699	47297	2004 01 13.22256	08 22 23.03	+22 49 00.2	699
47240	2004 01 13.28989	09 23 11.45	+13 33 26.0		699	47297	2004 01 13.24258	08 22 21.73	+22 49 06.3	699
47240	2004 01 13.30990	09 23 10.57	+13 33 28.2		699	47299	2004 01 13.19167	07 56 42.50	+18 12 07.0	18.0 R 699
47240	2004 01 13.32992	09 23 09.72	+13 33 29.7		699	47299	2004 01 13.21174	07 56 41.10	+18 12 06.9	699
47243	2004 01 13.26388	09 02 56.65	+24 09 52.0	18.7 R	699	47299	2004 01 13.23174	07 56 39.76	+18 12 06.5	699
47243	2004 01 13.28401	09 02 55.53	+24 09 58.4		699	47299	2004 01 13.25175	07 56 38.39	+18 12 06.1	699
47243	2004 01 13.30408	09 02 54.41	+24 10 04.4		699	47299	2004 01 15.37314	07 54 15.48	+18 11 26.8	18.3 V 691
47243	2004 01 13.32409	09 02 53.31	+24 10 10.1		699	47299	2004 01 15.39945	07 54 13.64	+18 11 26.2	18.3 V 691
47249	2004 01 16.19133	06 33 01.80	+28 07 02.3	18.5	644	47299	2004 01 15.42609	07 54 11.73	+18 11 26.0	18.0 V 691
47249	2004 01 16.25720	06 32 57.42	+28 07 08.2	18.3	644	47303	2004 01 13.20715	04 37 12.90	+12 49 25.9	18.1 644
47249	2004 01 16.31959	06 32 53.27	+28 07 13.0	18.3	644	47303	2004 01 13.22810	04 37 12.28	+12 49 31.9	18.4 644
47251	2004 01 16.35292	07 40 16.52	+25 46 32.5	18.1 V	691	47303	2004 01 13.25047	04 37 11.62	+12 49 38.2	17.9 644
47251	2004 01 16.37991	07 40 14.59	+25 46 38.3	18.0 V	691	47304	2004 01 11.15256	04 05 19.69	+26 28 02.9	19.2 644
47251	2004 01 16.40774	07 40 12.60	+25 46 44.3	18.0 V	691	47304	2004 01 11.15387	04 05 19.64	+26 28 02.4	19.0 644
47253	2004 01 13.08850	05 17 15.19	+25 19 53.7	19.6 V	691	47304	2004 01 11.17367	04 05 19.23	+26 27 58.6	19.3 644
47253	2004 01 13.11643	05 17 14.11	+25 19 53.4	19.3 V	691	47304	2004 01 11.17498	04 05 19.21	+26 27 58.4	19.4 644
47253	2004 01 13.14297	05 17 13.09	+25 19 53.2	19.1 V	691	47304	2004 01 11.19442	04 05 18.79	+26 27 54.3	19.2 644
47257	2004 01 12.10209	03 46 52.07	+17 50 03.7	19.1	644	47304	2004 01 11.19568	04 05 18.77	+26 27 54.1	19.1 644
47257	2004 01 12.12348	03 46 51.86	+17 50 02.3	19.0	644	47304	2004 01 13.22855	04 04 43.82	+26 21 18.6	19.5 V 703
47257	2004 01 12.14552	03 46 51.64	+17 50 01.0	18.5	644	47304	2004 01 13.23770	04 04 43.64	+26 21 14.1	19.2 V 703
47260	2004 01 14.46061	09 54 08.08	+03 48 11.3	20.0	644	47304	2004 01 13.24685	04 04 43.50	+26 21 12.7	19.2 V 703
47260	2004 01 14.48191	09 54 07.22	+03 48							

2004 JAN. 18

M.P.S. 96783

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47334	2004 01 16.19557	06 51 43.40	+24 03 48.8	16.9 644	47412	2004 01 12.20606	04 31 14.22	+18 57 56.3	20.0 644
47334	2004 01 16.26228	06 51 39.11	+24 03 33.3	16.8 644	47417	2004 01 13.34619	09 28 41.85	+15 21 36.4	17.6 R 699
47334	2004 01 16.32499	06 51 35.07	+24 03 18.3	16.9 644	47417	2004 01 13.36533	09 28 41.01	+15 21 42.9	699
47344	2004 01 12.16488	04 44 08.68	+23 56 56.3	18.6 644	47417	2004 01 13.38445	09 28 40.26	+15 21 49.7	699
47344	2004 01 12.18809	04 44 07.84	+23 56 55.5	18.9 644	47417	2004 01 13.40349	09 28 39.44	+15 21 57.2	699
47344	2004 01 12.20867	04 44 07.11	+23 56 55.1	18.9 644	47419	2004 01 11.26545	03 48 32.09	+18 17 47.2	18.3 R 699
47355	2004 01 13.22773	07 37 24.39	+23 53 56.2	18.0 V 691	47419	2004 01 11.29215	03 48 32.10	+18 17 52.3	699
47355	2004 01 13.26395	07 37 21.94	+23 54 04.7	18.2 V 691	47419	2004 01 11.31879	03 48 32.05	+18 17 58.6	699
47355	2004 01 13.29049	07 37 20.16	+23 54 10.9	18.4 V 691	47419	2004 01 11.34534	03 48 32.10	+18 18 03.1	699
47358	2004 01 12.16102	04 25 09.88	+19 36 02.4	19.5 644	47419	2004 01 12.10336	03 48 34.74	+18 20 28.1	18.2 644
47358	2004 01 12.18431	04 25 09.28	+19 35 56.8	19.5 644	47419	2004 01 12.12498	03 48 34.77	+18 20 32.1	18.2 644
47358	2004 01 12.20472	04 25 08.75	+19 35 52.0	19.7 644	47419	2004 01 12.14816	03 48 34.81	+18 20 36.6	18.3 644
47358	2004 01 13.11003	04 24 47.51	+19 32 20.7	19.0 R 699	47425	2004 01 13.42762	09 55 33.83	+22 55 11.3	17.8 R 699
47358	2004 01 13.12749	04 24 47.07	+19 32 17.3	699	47425	2004 01 13.44760	09 55 33.19	+22 55 19.2	699
47358	2004 01 13.14503	04 24 46.68	+19 32 12.8	699	47425	2004 01 13.46762	09 55 32.48	+22 55 27.2	699
47358	2004 01 13.16255	04 24 46.21	+19 32 08.6	699	47425	2004 01 13.48766	09 55 31.73	+22 55 35.5	699
47360	2004 01 16.30947	08 53 22.15	+16 52 55.7	19.2 644	47426	2004 01 11.15909	04 32 38.57	+26 36 52.2	19.1 644
47360	2004 01 16.33089	08 53 20.87	+16 53 02.0	19.1 644	47426	2004 01 11.18007	04 32 37.93	+26 36 50.2	19.0 644
47360	2004 01 16.35859	08 53 19.22	+16 53 10.1	19.2 644	47426	2004 01 11.20088	04 32 37.30	+26 36 48.6	19.2 644
47365	2004 01 11.26043	04 04 54.99	+16 35 24.5	18.0 R 699	47426	2004 01 16.15601	04 30 38.13	+26 30 30.7	18.9 644
47365	2004 01 11.28716	04 04 54.76	+16 35 34.6	699	47426	2004 01 16.17770	04 30 37.68	+26 30 29.3	18.9 644
47365	2004 01 11.31384	04 04 54.49	+16 35 44.2	699	47426	2004 01 16.19892	04 30 37.24	+26 30 27.7	18.9 644
47365	2004 01 11.34038	04 04 54.38	+16 35 52.9	699	47430	2004 01 12.34868	08 54 42.60	+24 23 27.2	17.4 644
47365	2004 01 12.10713	04 04 50.18	+16 40 32.3	18.3 644	47430	2004 01 12.36988	08 54 41.36	+24 23 30.1	17.4 644
47365	2004 01 12.12876	04 04 50.02	+16 40 40.2	18.1 644	47430	2004 01 12.39073	08 54 40.17	+24 23 32.7	17.2 644
47365	2004 01 12.15207	04 04 49.85	+16 40 48.7	18.0 644	47430	2004 01 13.26052	08 53 51.59	+24 25 23.1	17.3 R 699
47365	2004 01 13.11251	04 04 45.95	+16 46 40.4	18.2 R 699	47430	2004 01 13.28064	08 53 50.45	+24 25 25.8	699
47365	2004 01 13.13001	04 04 45.89	+16 46 46.0	699	47430	2004 01 13.30075	08 53 49.24	+24 25 29.1	699
47365	2004 01 13.14755	04 04 45.74	+16 46 52.9	699	47430	2004 01 13.32076	08 53 48.04	+24 25 31.6	699
47365	2004 01 13.16505	04 04 45.64	+16 46 59.4	699	47430	2004 01 13.47941	08 53 38.69	+24 25 51.8	16.6 644
47372	2004 01 13.27392	08 33 36.52	+20 30 48.6	18.1 R 699	47430	2004 01 13.50047	08 53 37.42	+24 25 54.3	17.0 644
47372	2004 01 13.29406	08 33 35.41	+20 30 54.1	699	47430	2004 01 13.52486	08 53 36.01	+24 25 57.2	16.6 644
47372	2004 01 13.31407	08 33 34.16	+20 31 01.2	699	47432	2004 01 13.42516	09 29 06.79	+26 25 14.5	17.0 R 699
47372	2004 01 13.33407	08 33 32.96	+20 31 06.4	699	47432	2004 01 13.44513	09 29 05.84	+26 25 19.7	699
47372	2004 01 16.30685	08 30 39.18	+20 45 36.5	18.1 644	47432	2004 01 13.46517	09 29 04.88	+26 25 24.9	699
47372	2004 01 16.32829	08 30 37.85	+20 45 42.5	18.1 644	47432	2004 01 13.48519	09 29 03.94	+26 25 30.2	699
47372	2004 01 16.35600	08 30 36.15	+20 45 50.9	18.1 644	47440	2004 01 13.42681	09 45 43.79	+21 59 22.8	18.7 R 699
47372	2004 01 16.42133	08 30 32.08	+20 46 09.9	18.8 V 691	47440	2004 01 13.44678	09 45 42.79	+21 59 28.6	699
47372	2004 01 16.45031	08 30 30.28	+20 46 18.1	18.8 V 691	47440	2004 01 13.46680	09 45 41.72	+21 59 33.3	699
47372	2004 01 16.47777	08 30 28.59	+20 46 26.0	18.8 V 691	47440	2004 01 13.48683	09 45 40.74	+21 59 38.2	699
47374	2004 01 13.11168	04 13 44.26	+18 00 54.3	19.0 R 699	47445	2004 01 11.35256	07 54 57.68	+33 49 24.4	17.5 R 699
47374	2004 01 13.12916	04 13 43.88	+18 00 56.6	699	47445	2004 01 11.37611	07 54 55.82	+33 49 23.2	699
47374	2004 01 13.14672	04 13 43.46	+18 01 01.2	699	47445	2004 01 11.39979	07 54 53.98	+33 49 20.5	699
47374	2004 01 13.16420	04 13 43.06	+18 01 03.6	699	47445	2004 01 11.42320	07 54 52.07	+33 49 21.2	699
47376	2004 01 16.31043	07 42 30.33	+29 58 38.1	16.3 V 703	47445	2004 01 16.32305	07 48 32.93	+33 42 37.3	18.8 V 691
47376	2004 01 16.31969	07 42 29.69	+29 58 39.0	16.3 V 703	47445	2004 01 16.35852	07 48 30.10	+33 42 33.3	18.9 V 691
47376	2004 01 16.32897	07 42 29.15	+29 58 39.9	17.4 V 703	47445	2004 01 16.38551	07 48 27.96	+33 42 30.2	18.3 V 691
47376	2004 01 16.33416	07 42 28.83	+29 58 40.9	18.5 V 691	47448	2004 01 13.43262	09 42 24.19	+19 20 13.6	18.4 R 699
47376	2004 01 16.33825	07 42 28.61	+29 58 41.0	17.2 V 703	47448	2004 01 13.45261	09 42 23.46	+19 20 17.5	699
47376	2004 01 16.36931	07 42 26.56	+29 58 45.3	18.3 V 691	47448	2004 01 13.47264	09 42 22.59	+19 20 23.3	699
47376	2004 01 16.39670	07 42 24.80	+29 58 48.5	18.0 V 691	47448	2004 01 13.49268	09 42 21.80	+19 20 29.4	699
47377	2004 01 13.43513	09 21 55.39	+23 02 13.9	18.8 R 699	47450	2004 01 13.43430	09 17 20.09	+21 07 21.7	18.9 R 699
47377	2004 01 13.45510	09 21 54.52	+23 02 24.3	699	47450	2004 01 13.45426	09 17 19.12	+21 07 31.8	699
47377	2004 01 13.47513	09 21 53.47	+23 02 34.3	699	47450	2004 01 13.47430	09 17 18.15	+21 07 39.9	699
47377	2004 01 13.49517	09 21 52.58	+23 02 44.8	699	47450	2004 01 13.49433	09 17 17.24	+21 07 47.5	699
47379	2004 01 13.18832	08 27 29.53	+14 26 13.4	16.7 R 699	47450	2004 01 13.49913	09 17 16.98	+21 07 49.3	19.3 644
47379	2004 01 13.18915	08 27 29.49	+14 26 13.4	16.7 R 699	47450	2004 01 13.52355	09 17 15.79	+21 07 59.3	18.7 644
47379	2004 01 13.20837	08 27 28.31	+14 26 13.0	699	47450	2004 01 13.54437	09 17 14.80	+21 08 07.4	19.2 644
47379	2004 01 13.20921	08 27 28.25	+14 26 13.4	699	47452	2004 01 16.24528	07 31 45.34	+31 34 56.9	18.1 R 699
47379	2004 01 13.22838	08 27 27.06	+14 26 12.8	699	47452	2004 01 16.25865	07 31 44.36	+31 34 58.7	699
47379	2004 01 13.22923	08 27 27.03	+14 26 12.6	699	47452	2004 01 16.27208	07 31 43.37	+31 35 01.0	699
47379	2004 01 13.24840	08 27 25.84	+14 26 12.9	699	47452	2004 01 16.28533	07 31 42.37	+31 35 03.5	699
47379	2004 01 13.24925	08 27 25.80	+14 26 12.6	699	47453	2004 01 13.18251	08 23 12.54	+23 11 42.2	17.9 R 699
47381	2004 01 12.09958	03 31 49.79	+21 32 26.0	18.6 644	47453	2004 01 13.20255	08 23 11.22	+23 11 44.6	699
47381	2004 01 12.12096	03 31 50.00	+21 32 27.0	18.5 644	47453	2004 01 13.22256	08 23 09.88	+23 11 46.6	699
47381	2004 01 12.14282	03 31 50.22	+21 32 27.9	18.7 644	47453	2004 01 13.24258	08 23 08.52	+23 11 50.0	699
47389	2004 01 14.03775	08 58 19.75	+11 56 22.6	18.5 V 951	47454	2004 01 12.29786	08 28 13.48	+21 00 42.0	18.3 644
47389	2004 01 14.06069	08 58 18.49	+11 56 21.6	18.4 V 951	47454	2004 01 12.31865	08 28 12.14	+21 00 44.4	18.4 644
47389	2004 01 14.08404	08 58 17.19	+11 56 20.0	18.4 V 951	47454	2004 01 12.34100	08 28 10.71	+21 00 47.0	18.3 644
47391	2004 01 13.42383	08 12 24.15	+12 59 47.3	18.4 644	47455	2004 01 16.42675	08 32 32.73	+19 45 25.1	20.3 V 691
47391	2004 01 13.44600	08 12 22.79	+12 59 51.3	17.7 644	47455	2004 01 16.45567	08 32 30.90	+19 45 31.6	20.0 V 691
47391	2004 01 13.47547	08 12 20.99	+12 59 56.4	17.5 644	47455	2004 01 16.48335	08 32 29.18	+19 45 38.7	20.1 V 691
47396	2004 01 13.06161	01 23 20.69	+24 40 50.2	19.6 V 703	47458	2004 01 13.26136	08 48 25.60	+24 26 13.2	18.0 R 699
47396	2004 01 13.07303	01 23 21.13	+24 40 49.6	18.5 V 703	47458	2004 01 13.28148	08 48 24.50	+24 26 22.8	699
47396	2004 01 13.08446	01 23 21.71	+24 40 48.6	19.4 V 703	47458	2004 01 13.30158	08 48 23.43	+24 26 32.3	699
47396	2004 01 13.09587	01 23 22.32	+24 40 49.8	19.8 V 703	47458	2004 01 13.32159	08 48 22.28	+24 26 42.0	699
47403	2004 01 13.18251	08 24 01.99	+24 00 00.1	18.7 R 699	47464	2004 01 15.39978	09 35 37.24	+11 50 46.6	17.6 644
47403	2004 01 13.20255	08 24 00.62	+24 00 04.6	699	47464	2004 01 15.42969	09 35 36.23	+11 50 43.1	18.1 644
4									

47495	2004 01 13.20978	04 42 00.10	+08 50 49.5	17.4	644	47591	2004 01 03.37125	09 21 48.18	+02 13 18.4	18.4 R	683
47495	2004 01 13.23071	04 41 59.49	+08 51 00.8	17.6	644	47591	2004 01 03.38463	09 21 47.77	+02 13 17.7	18.5 R	683
47495	2004 01 13.25318	04 41 58.83	+08 51 13.4	17.4	644	47591	2004 01 03.39803	09 21 47.26	+02 13 08.3	18.5 R	683
47500	2004 01 13.17830	08 23 24.20	+26 10 33.2	18.7 R	699	47594	2004 01 11.24716	04 55 01.43	+06 07 23.0	18.5 R	699
47500	2004 01 13.19836	08 23 23.03	+26 10 38.7		699	47594	2004 01 11.27386	04 55 00.51	+06 07 24.9		699
47500	2004 01 13.21837	08 23 21.72	+26 10 44.6		699	47594	2004 01 11.30050	04 54 59.61	+06 07 28.0		699
47500	2004 01 13.23841	08 23 20.46	+26 10 49.6		699	47594	2004 01 11.32705	04 54 58.76	+06 07 29.1		699
47500	2004 01 16.31615	08 20 08.50	+26 23 44.9	19.1 V	703	47594	2004 01 13.20978	04 53 59.27	+06 10 12.7	18.1	644
47500	2004 01 16.32539	08 20 07.80	+26 23 47.5	18.8 V	703	47594	2004 01 13.23071	04 53 58.61	+06 10 14.9	18.4	644
47500	2004 01 16.33469	08 20 07.26	+26 23 50.0	18.8 V	703	47594	2004 01 13.25318	04 53 57.89	+06 10 16.9	18.1	644
47500	2004 01 16.34398	08 20 06.64	+26 23 51.7	18.4 V	703	47594	2004 01 14.21816	04 53 29.27	+06 11 51.2	18.3	644
47501	2004 01 12.20095	04 49 28.75	+14 31 17.5	18.7	644	47594	2004 01 14.23782	04 53 28.68	+06 11 53.2	18.7	644
47501	2004 01 12.22193	04 49 28.01	+14 31 24.3	18.7	644	47594	2004 01 14.25943	04 53 28.03	+06 11 55.4	18.2	644
47501	2004 01 12.24245	04 49 27.27	+14 31 30.4	18.9	644	47605	2004 01 11.24378	04 07 57.87	+05 00 35.4	18.4 R	699
47504	2004 01 12.15975	04 21 18.90	+20 04 04.3	19.7	644	47605	2004 01 11.27049	04 07 57.33	+05 00 40.4		699
47504	2004 01 12.16102	04 21 18.87	+20 04 04.1	19.4	644	47605	2004 01 11.29718	04 07 56.94	+05 00 45.6		699
47504	2004 01 12.18303	04 21 18.36	+20 04 05.1	19.6	644	47605	2004 01 11.32377	04 07 56.45	+05 00 51.2		699
47504	2004 01 12.18431	04 21 18.31	+20 04 05.2	19.5	644	47617	2004 01 13.25968	09 04 46.33	+26 47 17.8	18.7 R	699
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47505	2004 01 16.20774	04 50 29.01	+18 17 03.7	19.1	644	47621	2004 01 13.37202	09 04 00.16	+08 14 25.0		699
47510	2004 01 12.17622	04 43 39.70	+13 41 14.7	18.8	644	47621	2004 01 13.39109	09 03 59.31	+08 14 24.0		699
47510	2004 01 12.19439	04 43 39.01	+13 41 18.7	18.9	644	47621	2004 01 13.41017	09 03 58.43	+08 14 24.7		699
47510	2004 01 12.21657	04 43 38.31	+13 41 23.0	19.0	644	47621	2004 01 13.48339	09 03 55.14	+08 14 25.6	17.0	644
47510	2004 01 13.21108	04 43 09.10	+13 44 28.9	18.7	644	47621	2004 01 13.50459	09 03 54.18	+08 14 25.7	17.1	644
47510	2004 01 13.23199	04 43 08.48	+13 44 32.9	19.1	644	47621	2004 01 13.53118	09 03 52.97	+08 14 26.0	17.5	644
47510	2004 01 13.25451	04 43 07.82	+13 44 37.3	18.9	644	47624	2004 01 12.15333	04 10 13.13	+18 16 00.1	19.5	644
47517	2004 01 12.29405	08 38 58.56	+17 38 45.4	18.4	644	47624	2004 01 12.17391	04 10 12.76	+18 16 00.4	19.7	644
47517	2004 01 12.31483	08 38 57.34	+17 38 51.5	18.4	644	47624	2004 01 12.19565	04 10 12.41	+18 16 01.1	19.5	644
47517	2004 01 12.33714	08 38 56.03	+17 38 58.0	18.4	644	47624	2004 01 13.18332	08 20 05.34	+18 42 07.4	18.6 R	699
47519	2004 01 13.18584	08 14 12.52	+18 28 15.4	17.7 R	699	47625	2004 01 13.20339	08 20 04.22	+18 42 15.0		699
47519	2004 01 13.20588	08 14 11.26	+18 28 23.0		699	47625	2004 01 13.22340	08 20 03.03	+18 42 23.4		699
47519	2004 01 13.22590	08 14 10.00	+18 28 30.0		699	47625	2004 01 13.24341	08 20 02.04	+18 42 31.7		699
47519	2004 01 13.24591	08 14 08.84	+18 28 36.8		699	47625	2004 01 15.46336	08 17 55.05	+18 57 58.9	19.2 V	691
47519	2004 01 15.46336	08 11 54.69	+18 41 41.2	18.0 V	691	47625	2004 01 15.49019	08 17 53.45	+18 58 10.0	19.2 V	691
47519	2004 01 15.49019	08 11 53.05	+18 41 50.8	18.0 V	691	47625	2004 01 15.51808	08 17 51.80	+18 58 21.5	19.1 V	691
47519	2004 01 15.51808	08 11 51.33	+18 42 00.4	18.1 V	691	47626	2004 01 14.28215	06 25 59.76	+39 04 02.1	18.8	644
47525	2004 01 13.25831	07 40 49.28	+16 29 12.1	18.5 V	691	47626	2004 01 14.35608	06 25 54.67	+39 03 40.4	19.0	644
47525	2004 01 13.28483	07 40 47.66	+16 29 16.6	18.6 V	691	47626	2004 01 14.42751	06 25 49.79	+39 03 19.1	18.5	644
47525	2004 01 13.32005	07 40 45.44	+16 29 22.5	19.1 V	691	47631	2004 01 12.15846	04 20 51.06	+19 26 01.4	19.9	644
47530	2004 01 13.25634	08 30 31.48	+29 39 49.9	17.6 R	699	47631	2004 01 12.18175	04 20 50.57	+19 26 00.9	20.0	644
47530	2004 01 13.27641	08 30 30.14	+29 39 51.8		699	47631	2004 01 12.20220	04 20 50.16	+19 26 00.6	20.4	644
47530	2004 01 13.29655	08 30 28.78	+29 39 52.9		699	47634	2004 01 13.40769	07 56 50.30	+10 23 39.5	19.1	644
47530	2004 01 13.31657	08 30 27.50	+29 39 54.6		699	47634	2004 01 13.43053	07 56 48.98	+10 23 46.9	19.3	644
47530	2004 01 16.31385	08 27 11.08	+29 43 23.0	17.6 V	703	47634	2004 01 13.45853	07 56 47.38	+10 23 56.3	18.4	644
47530	2004 01 16.32310	08 27 10.45	+29 43 23.5	17.6 V	703	47635	2004 01 13.42383	08 04 55.20	+12 38 47.0	18.4	644
47530	2004 01 16.33241	08 27 09.80	+29 43 23.9	17.7 V	703	47635	2004 01 13.44600	08 04 53.90	+12 38 50.7	17.9	644
47530	2004 01 16.34170	08 27 09.19	+29 43 24.6	17.6 V	703	47635	2004 01 13.47547	08 04 52.19	+12 38 55.6	18.2	644
47532	2004 01 11.35593	07 55 22.13	+37 19 18.1	17.0 R	699	47638	2004 01 12.16230	04 35 42.69	+16 03 38.9	19.5	644
47532	2004 01 11.37949	07 55 20.37	+37 19 19.1		699	47638	2004 01 12.18557	04 35 42.15	+16 03 39.9	19.8	644
47532	2004 01 11.40308	07 55 18.62	+37 19 20.2		699	47638	2004 01 12.20606	04 35 41.70	+16 03 40.7	19.6	644
47532	2004 01 11.42656	07 55 16.91	+37 19 20.8		699	47651	2004 01 14.15993	04 04 24.69	+03 53 10.8	19.2	644
47545	2004 01 11.20741	06 07 33.45	+06 38 53.6	18.2	644	47651	2004 01 14.18104	04 04 24.46	+03 53 16.6	19.5	644
47545	2004 01 11.27337	06 07 29.80	+06 39 35.0	18.4	644	47651	2004 01 14.20221	04 04 24.23	+03 53 22.1	19.3	644
47545	2004 01 11.34017	06 07 26.12	+06 40 16.8	18.1	644	47660	2004 01 14.39597	09 03 08.46	+04 31 25.2	18.5	644
47549	2004 01 15.37838	07 50 38.91	+17 45 02.1	18.3 V	691	47660	2004 01 14.42552	09 03 07.12	+04 31 33.8	18.5	644
47549	2004 01 15.40469	07 50 37.16	+17 44 58.1	18.3 V	691	47660	2004 01 14.44627	09 03 06.20	+04 31 39.3	18.7	644
47549	2004 01 15.43146	07 50 35.31	+17 44 55.5	18.7 V	691	47661	2004 01 12.29660	08 35 29.76	+21 25 44.1	17.4	644
47551	2004 01 11.12232	00 30 35.66	+19 54 51.1	18.7 R	699	47661	2004 01 12.31738	08 35 28.49	+21 25 45.7	17.6	644
47551	2004 01 11.13570	00 30 36.45	+19 54 53.3		699	47661	2004 01 12.33969	08 35 27.13	+21 25 47.5	17.4	644
47551	2004 01 11.14907	00 30 37.17	+19 54 54.5		699	47661	2004 01 13.27476	08 34 31.35	+21 26 59.3	17.3 R	699
47551	2004 01 11.16238	00 30 37.94	+19 54 56.0		699	47661	2004 01 13.29490	08 34 30.11	+21 27 00.9		699
47557	2004 01 16.27176	07 34 40.39	+25 57 06.7	17.5 V	703	47661	2004 01 13.31490	08 34 28.90	+21 27 03.3		699
47557	2004 01 16.28086	07 34 39.84	+25 57 08.5	17.6 V	703	47661	2004 01 13.33491	08 34 27.60	+21 27 04.0		699
47557	2004 01 16.29000	07 34 39.29	+25 57 10.3	17.7 V	703	47661	2004 01 16.30685	08 31 26.06	+21 30 48.6	17.2	644
47557	2004 01 16.29916	07 34 38.72	+25 57 12.3	17.8 V	703	47661	2004 01 16.32829	08 31 24.70	+21 30 50.0	17.2	644
47561	2004 01 13.43596	09 23 40.09	+25 55 59.0	17.6 R	699	47661	2004 01 16.35600	08 31 22.92	+21 30 52.1	17.2	644
47561	2004 01 13.45594	09 23 39.00	+25 56 03.0		699	47661	2004 01 16.42133	08 31 18.73	+21 30 56.6	17.9 V	691
47561	2004 01 13.47597	09 23 37.89	+25 56 05.5		699	47661	2004 01 16.45031	08 31 16.88	+21 30 58.6	17.8 V	691
47561	2004 01 13.49601	09 23 36.78	+25 56 08.0		699	47661	2004 01 16.47777	08 31 15.14	+21 31 00.4	18.0 V	691
47562	2004 01 13.34370	09 14 53.79	+11 24 33.6	17.1 R	699	47662	2004 01 11.26293	04 13 28.21	+21 15 46.8	18.5 R	699
47562	2004 01 13.36286	09 14 53.00	+11 24 43.2		699	47662	2004 01 11.26378	04 13 28.41	+21 15 46.5	18.3 R	699
47562	2004 01 13.38197	09 14 52.20	+11 24 52.2		699	47662	2004 01 11.28965	04 13 27.75	+21 15 45.9		699
47562	2004 01 13.40100	09 14 51.40	+11 25 01.6		699	47662	2004 01 11.29049	04 13 27.81	+21 15 44.5		699
47564	2004 01 11.25874	04 18 49.58									

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M.P.S. 96785

47673	2004 01 12.21531	04 50 38.47	+08 46 31.4	18.9	644	47783	2004 01 13.47762	09 29 41.27	+29 49 16.7	699	
47673	2004 01 13.20978	04 50 12.69	+08 47 05.6	18.5	644	47784	2004 01 14.09061	02 25 35.31	-03 02 48.7	644	
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47673	2004 01 13.25318	04 50 11.53	+08 47 07.5	18.6	644	47784	2004 01 14.13235	02 25 36.14	-03 02 33.7	19.2	
47674	2004 01 16.16527	05 05 44.19	+19 24 44.0	19.1	644	47787	2004 01 13.19119	03 52 19.19	+10 26 43.9	18.5	
47674	2004 01 16.18706	05 05 43.56	+19 24 45.5	19.1	644	47787	2004 01 13.21238	03 52 19.04	+10 26 46.2	18.7	
47674	2004 01 16.20905	05 05 42.92	+19 24 46.7	19.1	644	47787	2004 01 13.23331	03 52 18.87	+10 26 48.3	18.6	
47678	2004 01 14.12434	03 23 40.40	+02 12 01.7	18.5	644	47790	2004 01 11.25709	04 40 57.71	+13 30 01.6	19.1 R	
47678	2004 01 14.14679	03 23 40.35	+02 12 05.6	18.6	644	47790	2004 01 11.28385	04 40 56.91	+13 30 05.7	699	
47678	2004 01 14.16917	03 23 40.32	+02 12 08.8	18.7	644	47790	2004 01 11.31054	04 40 56.18	+13 30 12.1	699	
47685	2004 01 13.34370	09 09 42.98	+12 40 01.6	18.8 R	699	47790	2004 01 11.33705	04 40 55.40	+13 30 18.0	699	
47685	2004 01 13.36286	09 09 42.16	+12 40 08.5	699	47794	2004 01 13.09108	05 20 25.42	+25 30 46.9	19.1 V	691	
47685	2004 01 13.38197	09 09 41.24	+12 40 13.9	699	47794	2004 01 13.11909	05 20 24.46	+25 30 46.2	19.0 V	691	
47685	2004 01 13.40100	09 09 40.32	+12 40 20.3	699	47794	2004 01 13.14554	05 20 23.47	+25 30 44.6	19.1 V	691	
47693	2004 01 16.31234	10 31 42.24	-01 07 45.7	18.4 R	699	47801	2004 01 14.09191	02 27 13.25	-00 21 59.8	18.5	644
47693	2004 01 16.32561	10 31 42.00	-01 07 43.3	699	47801	2004 01 14.11266	02 27 13.67	-00 21 53.9	18.6	644	
47693	2004 01 16.33881	10 31 41.64	-01 07 40.6	699	47801	2004 01 14.13368	02 27 14.09	-00 21 47.9	18.5	644	
47693	2004 01 16.35215	10 31 41.41	-01 07 37.4	699	47803	2004 01 11.08914	02 37 48.10	+25 26 36.6	19.6	644	
47694	2004 01 11.26795	03 42 20.19	+09 52 21.5	19.0 R	699	47803	2004 01 11.09042	02 37 48.14	+25 26 36.6	19.2	644
47694	2004 01 11.29465	03 42 19.90	+09 52 26.6	699	47803	2004 01 11.11001	02 37 48.44	+25 26 35.0	19.5	644	
47694	2004 01 11.32127	03 42 19.57	+09 52 29.7	699	47803	2004 01 11.11126	02 37 48.45	+25 26 35.0	19.5	644	
47694	2004 01 11.34780	03 42 19.36	+09 52 34.7	699	47803	2004 01 11.13166	02 37 48.79	+25 26 33.6	19.6	644	
47701	2004 01 11.10097	03 28 06.77	+31 42 56.9	18.9	644	47803	2004 01 11.13297	02 37 48.81	+25 26 33.4	19.4	644
47701	2004 01 11.12134	03 28 06.65	+31 42 51.8	18.9	644	47813	2004 01 12.10461	03 42 51.78	+19 45 27.5	18.8	644
47701	2004 01 11.14352	03 28 06.53	+31 42 46.1	18.9	644	47813	2004 01 12.12625	03 42 51.58	+19 45 27.9	18.8	644
47706	2004 01 10.23086	03 28 28.60	+06 32 32.9	18.9 R	699	47813	2004 01 12.14943	03 42 51.37	+19 45 28.5	19.0	644
47706	2004 01 10.25078	03 28 28.69	+06 32 37.3	699	47816	2004 01 14.22931	07 39 56.83	+11 29 40.4	16.1	644	
47706	2004 01 10.27076	03 28 28.65	+06 32 41.7	699	47816	2004 01 14.29223	07 39 53.33	+11 30 02.4	16.6	644	
47706	2004 01 10.29082	03 28 28.60	+06 32 45.8	699	47816	2004 01 14.37262	07 39 48.87	+11 30 30.7	15.8	644	
47706	2004 01 14.12434	03 28 46.23	+06 45 46.9	18.6	644	47818	2004 01 13.26555	08 59 29.19	+21 08 34.6	17.6 R	699
47706	2004 01 14.14679	03 28 46.35	+06 45 51.8	18.7	644	47818	2004 01 13.28568	08 59 28.10	+21 08 36.5	699	699
47706	2004 01 14.16917	03 28 46.49	+06 45 56.8	18.8	644	47818	2004 01 13.30573	08 59 26.92	+21 08 38.1	699	699
47709	2004 01 16.18899	06 41 01.11	+37 56 50.3	17.3	644	47818	2004 01 13.32575	08 59 25.82	+21 08 39.7	699	699
47709	2004 01 16.25219	06 40 56.98	+37 56 42.4	17.2	644	47818	2004 01 16.31753	08 56 39.54	+21 13 26.6	17.2	644
47709	2004 01 16.31524	06 40 52.86	+37 56 33.8	17.1	644	47818	2004 01 16.34074	08 56 38.18	+21 13 28.9	17.3	644
47715	2004 01 14.22931	07 30 54.25	+14 44 38.2	17.9	644	47818	2004 01 16.36862	08 56 36.54	+21 13 31.5	17.2	644
47715	2004 01 14.29223	07 30 50.58	+14 44 51.7	19.3	644	47820	2004 01 12.21917	05 07 22.09	+07 52 50.3	17.6	644
47715	2004 01 14.37262	07 30 45.96	+14 45 09.0	18.2	644	47820	2004 01 12.23990	05 07 21.45	+07 52 52.9	18.1	644
47724	2004 01 12.10209	03 51 25.22	+17 19 11.4	20.1	644	47820	2004 01 12.26420	05 07 20.71	+07 52 56.1	18.8	644
47724	2004 01 12.12348	03 51 24.99	+17 19 11.9	20.2	644	47820	2004 01 13.25719	05 06 52.75	+07 55 05.4	18.2	644
47724	2004 01 12.14552	03 51 24.74	+17 19 12.2	19.6	644	47820	2004 01 13.27655	05 06 52.19	+07 55 08.2	18.6	644
47729	2004 01 14.15463	03 46 15.95	+03 52 59.6	20.2	644	47820	2004 01 13.29772	05 06 51.53	+07 55 10.4	17.3	644
47729	2004 01 14.17576	03 46 15.99	+03 53 06.0	20.6	644	47821	2004 01 16.31151	10 22 45.68	-02 18 05.6	18.1 R	699
47729	2004 01 14.19692	03 46 16.06	+03 53 12.5	20.1	644	47821	2004 01 16.32480	10 22 45.30	-02 18 07.1	699	699
47731	2004 01 12.10336	03 52 14.24	+18 05 34.4	20.0	644	47821	2004 01 16.33799	10 22 45.02	-02 18 09.7	699	699
47731	2004 01 12.12498	03 52 13.99	+18 05 34.9	20.2	644	47821	2004 01 16.35134	10 22 44.73	-02 18 11.9	699	699
47731	2004 01 12.14816	03 52 13.67	+18 05 35.0	20.6	644	47826	2004 01 11.15256	04 07 58.89	+25 58 44.3	19.1	644
47732	2004 01 12.10209	03 45 36.55	+18 45 55.6	19.8	644	47826	2004 01 11.17367	04 07 58.44	+25 58 45.2	18.9	644
47732	2004 01 12.12348	03 45 36.35	+18 45 55.9	19.5	644	47826	2004 01 11.19442	04 07 58.01	+25 58 46.1	18.7	644
47732	2004 01 12.14552	03 45 36.15	+18 45 56.2	19.8	644	47826	2004 01 16.10911	04 06 40.47	+26 02 37.7	18.2	644
47733	2004 01 12.16230	04 45 29.80	+18 19 10.3	18.4	644	47826	2004 01 16.13025	04 06 40.19	+26 02 38.8	18.4	644
47733	2004 01 12.18557	04 45 29.18	+18 19 11.1	18.5	644	47826	2004 01 16.15159	04 06 39.91	+26 02 39.8	18.7	644
47733	2004 01 12.20606	04 45 28.63	+18 19 11.9	18.5	644	47831	2004 01 12.22448	05 24 51.12	+07 01 08.0	18.6	644
47735	2004 01 13.06843	01 48 31.15	+28 52 46.4	18.2 V	703	47831	2004 01 12.22574	05 24 51.07	+07 01 07.9	18.3	644
47735	2004 01 13.07987	01 48 31.45	+28 52 46.2	18.4 V	703	47831	2004 01 12.24501	05 24 50.35	+07 01 08.7	18.2	644
47735	2004 01 13.09126	01 48 31.78	+28 52 45.3	17.7 V	703	47831	2004 01 12.24630	05 24 50.30	+07 01 08.7	18.1	644
47735	2004 01 13.10277	01 48 32.09	+28 52 44.5	18.3 V	703	47831	2004 01 12.26801	05 24 49.50	+07 01 09.3	18.0	644
47743	2004 01 11.35593	07 58 05.38	+37 06 46.7	17.3 R	699	47831	2004 01 12.26942	05 24 49.44	+07 01 09.4	17.9	644
47743	2004 01 11.37949	07 58 03.63	+37 06 46.0	699	47831	2004 01 13.26253	05 24 15.27	+07 01 50.7	18.4	644	
47743	2004 01 11.40308	07 58 01.90	+37 06 45.3	699	47831	2004 01 13.28431	05 24 14.49	+07 01 51.7	18.0	644	
47743	2004 01 11.42656	07 58 00.14	+37 06 44.2	699	47831	2004 01 13.30538	05 24 13.74	+07 01 52.7	17.9	644	
47751	2004 01 13.41680	09 20 49.46	+29 06 27.2	18.1 R	699	47832	2004 01 14.19016	04 36 35.36	+02 18 12.3	18.9	644
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47751	2004 01 13.45677	09 20 47.28	+29 06 36.3	699	47832	2004 01 14.23253	04 36 34.47	+02 18 19.4	18.7	644	
47751	2004 01 13.47680	09 20 46.14	+29 06 41.4	699	47836	2004 01 11.26129	04 14 01.35	+16 19 26.7	18.2 R	699	
47762	2004 01 13.42681	09 41 38.40	+22 57 58.5	18.0 R	699	47836	2004 01 11.28800	04 14 00.86	+16 19 24.9	699	699
47762	2004 01 13.44678	09 41 37.55	+22 58 05.0	699	47836	2004 01 11.31465	04 14 00.36	+16 19 23.1	699	699	
47762	2004 01 13.46680	09 41 36.78	+22 58 12.4	699	47836	2004 01 11.34120	04 13 59.88	+16 19 21.4	699	699	
47762	2004 01 13.48683	09 41 35.98	+22 58 19.1	699	47836	2004 01 12.15720	04 13 46.30	+16 18 22.3	18.1	644	
47765	2004 01 12.21917	05 02 39.86	+10 49 16.4	17.9	644	47836	2004 01 12.17924	04 13 45.90	+16 18 20.8	18.3	644
47765	2004 01 12.22321	05 02 39.73	+10 49 17.5	17.8	644	47836	2004 01 12.19966	04 13 45.55	+16 18 19.1	18.1	644
47765	2004 01 12.23990	05 02 39.22	+10 49 21.7	18.0	644	47836	2004 01 13.11168	04 13 31.29	+16 17 17.5	18.2 R	699
47765	2004 01 12.24375	05 02 39.08	+10 49 22.8	18.2	644	47836	2004 01 13.12916	04 13 30.98	+16 17 16.1	699	699
47765	2004 01 12.26420	05 02 38.44	+10 49 28.2	18.9	644	47836	2004 01 13.14672	04 13 30.71	+16 17 15.3	699	699
47765	2004 01 12.26671	05 02 38.36	+10 49 28.9	18.9	644	47836	2004 01 13.16420	04 13 30.43	+16 17 14.2	699	699
47766	2004 01 13.41930	10 02 45.20	+29 04 18.6	18.9 R	699	47839	2004 01 11.08663	02 37 23.34	+21 26 01.8	18.5	644
47766	2004 01 13.43927	10 02 44.30	+29 04 24.5	699	47839	2004 01 11.10726	02 37 23.49	+21 26 02.8	18.6	644	
47766											

47864	2004 01 12.26545	05 04 38.55	+14 43 23.1	18.9	644	47938	2004 01 12.32281	08 56 16.46	+16 42 54.2	18.1	644
47865	2004 01 12.10461	03 37 57.68	+19 34 32.9	18.2	644	47938	2004 01 12.34225	08 56 15.59	+16 42 58.5	18.2	644
47865	2004 01 12.26625	03 37 57.55	+19 34 37.0	18.6	644	47938	2004 01 12.34359	08 56 15.52	+16 42 59.1	18.2	644
47865	2004 01 12.14943	03 37 57.42	+19 34 41.5	18.1	644	47938	2004 01 13.26726	08 55 33.83	+16 46 37.5	18.6 R	699
47866	2004 01 16.16260	04 45 54.49	+21 54 15.1	19.8	644	47938	2004 01 13.28739	08 55 32.88	+16 46 42.8		699
47866	2004 01 16.18422	04 45 54.03	+21 54 14.8	19.8	644	47938	2004 01 13.30741	08 55 31.98	+16 46 47.2		699
47866	2004 01 16.20553	04 45 53.57	+21 54 13.6	20.1	644	47938	2004 01 13.32744	08 55 31.03	+16 46 51.8		699
47869	2004 01 13.29946	07 37 30.87	+57 11 03.7	17.7	704	47938	2004 01 16.30947	08 53 11.16	+16 58 59.4	18.2	644
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47869	2004 01 13.36540	07 37 24.33	+57 11 04.0	18.1	704	47940	2004 01 11.27553	04 41 33.86	+09 47 04.1		699
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47870	2004 01 13.09012	03 10 08.02	+01 42 28.2	18.8	644	47940	2004 01 11.32870	04 41 32.50	+09 46 59.7		699
47870	2004 01 13.09991	03 10 08.00	+01 42 32.4	20.8 R	683	47940	2004 01 13.17227	04 40 51.74	+09 44 47.0	18.8 V	691
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47870	2004 01 13.11329	03 10 07.96	+01 42 37.8	20.2 R	683	47940	2004 01 13.21312	04 40 50.81	+09 44 44.4	18.4 V	691
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47872	2004 01 12.22043	05 01 06.28	+11 38 05.2	17.5	644	47944	2004 01 13.36533	09 33 51.26	+14 47 06.0		699
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47872	2004 01 13.29902	05 00 40.14	+11 44 01.1	17.4	644	47944	2004 01 16.41664	09 31 57.23	+14 58 15.6	18.6	644
47875	2004 01 13.25968	09 06 56.15	+25 22 14.6	17.6 R	699	47949	2004 01 13.34202	08 47 57.00	+12 39 12.5	19.4 R	699
47875	2004 01 13.27979	09 06 55.13	+25 22 23.7		699	47949	2004 01 13.36119	08 47 56.29	+12 39 13.0		699
47875	2004 01 13.29989	09 06 54.17	+25 22 33.7		699	47949	2004 01 13.38033	08 47 55.41	+12 39 16.7		699
47875	2004 01 13.31990	09 06 53.23	+25 22 42.3		699	47949	2004 01 13.39935	08 47 54.64	+12 39 20.5		699
47876	2004 01 13.41762	09 34 55.98	+28 08 34.7	18.6 R	699	48004	2004 01 13.11251	04 08 28.23	+17 33 02.8	19.5 R	699
47876	2004 01 13.43760	09 34 55.07	+28 08 42.0		699	48004	2004 01 13.13001	04 08 27.90	+17 33 01.9		699
47876	2004 01 13.45760	09 34 54.23	+28 08 50.8		699	48004	2004 01 13.14755	04 08 27.62	+17 33 04.4		699
47876	2004 01 13.47762	09 34 53.34	+28 09 00.2		699	48004	2004 01 13.16505	04 08 27.16	+17 33 04.8		699
47888	2004 01 16.16260	04 33 34.68	+21 57 29.9	18.2	644	48007	2004 01 11.36937	07 20 15.07	+43 02 11.2	17.7 R	699
47888	2004 01 16.18422	04 33 34.24	+21 57 32.1	18.1	644	48007	2004 01 11.39311	07 20 13.01	+43 02 12.8		699
47888	2004 01 16.20553	04 33 33.81	+21 57 34.2	18.1	644	48007	2004 01 11.41650	07 20 11.04	+43 02 15.2		699
47892	2004 01 12.09330	02 59 34.19	+12 46 30.6	19.8	644	48007	2004 01 11.44003	07 20 09.15	+43 02 16.4		699
47892	2004 01 12.11469	02 59 34.28	+12 46 31.7	19.8	644	48012	2004 01 13.16967	04 44 27.80	+10 03 42.6	20.0 V	691
47892	2004 01 12.13639	02 59 34.38	+12 46 32.5	19.7	644	48012	2004 01 13.19454	04 44 27.03	+10 03 47.1	19.9 V	691
47899	2004 01 13.09141	02 58 18.32	+02 27 11.9	18.9	644	48012	2004 01 13.21048	04 44 26.53	+10 03 49.7	19.9 V	691
47899	2004 01 13.11218	02 58 18.63	+02 27 14.5	18.7	644	48016	2004 01 13.20995	05 08 41.47	+60 11 22.2	19.0	704
47899	2004 01 13.17662	02 58 19.56	+02 27 22.2	18.6	644	48016	2004 01 13.22220	05 08 40.39	+60 11 16.0	19.3	704
47902	2004 01 14.19016	04 41 02.51	+05 44 54.8	19.4	644	48016	2004 01 13.23486	05 08 39.92	+60 11 08.2	20.1	704
47902	2004 01 14.21154	04 41 02.09	+05 44 57.1	19.3	644	48016	2004 01 13.25982	05 08 37.34	+60 10 59.4	19.3	704
47902	2004 01 14.23253	04 41 01.67	+05 44 59.8	19.3	644	48020	2004 01 13.27392	08 31 51.01	+18 38 49.6	18.5 R	699
47904	2004 01 12.09079	02 54 39.15	+16 27 51.8	19.5	644	48020	2004 01 13.29406	08 31 49.72	+18 38 52.7		699
47904	2004 01 12.11216	02 54 39.52	+16 27 54.3	19.1	644	48020	2004 01 13.31407	08 31 48.36	+18 38 55.7		699
47904	2004 01 12.13383	02 54 39.90	+16 27 57.0	19.3	644	48020	2004 01 13.33407	08 31 47.05	+18 38 57.5		699
47904	2004 01 13.11749	02 54 59.15	+16 29 59.3	18.3 R	699	48020	2004 01 16.30557	08 28 31.48	+18 45 10.0		644
47904	2004 01 13.13501	02 54 59.48	+16 30 01.7		699	48020	2004 01 16.32698	08 28 29.98	+18 45 12.7	18.7	644
47904	2004 01 13.15256	02 54 59.81	+16 30 03.9		699	48020	2004 01 16.35469	08 28 28.04	+18 45 15.6	18.7	644
47904	2004 01 13.17003	02 55 00.15	+16 30 06.1		699	48020	2004 01 16.42675	08 28 22.93	+18 45 25.1	19.1 V	691
47907	2004 01 12.16102	04 30 07.76	+21 16 00.5	18.0	644	48020	2004 01 16.45567	08 28 20.92	+18 45 28.6	19.1 V	691
47907	2004 01 12.18431	04 30 07.31	+21 16 00.3	18.0	644	48020	2004 01 16.48335	08 28 18.99	+18 45 31.8	19.2 V	691
47907	2004 01 12.20472	04 30 06.93	+21 16 00.2	18.0	644	48029	2004 01 13.18009	04 17 36.41	+10 52 42.8	20.2 V	691
47909	2004 01 13.18915	08 26 23.40	+13 15 44.9	16.7 R	699	48029	2004 01 13.20496	04 17 35.91	+10 52 47.7	20.8 V	691
47909	2004 01 13.20921	08 26 22.37	+13 15 48.1		699	48029	2004 01 13.22111	04 17 35.59	+10 52 51.4	20.9 V	691
47909	2004 01 13.22923	08 26 21.38	+13 15 51.1		699	48034	2004 01 13.11003	04 18 46.32	+19 37 24.7	19.8 R	699
47909	2004 01 13.24925	08 26 20.35	+13 15 54.2		699	48034	2004 01 13.12749	04 18 45.87	+19 37 25.6		699
47909	2004 01 13.43579	08 26 10.81	+13 16 20.4	16.8	644	48034	2004 01 13.14503	04 18 45.38	+19 37 26.6		699
47909	2004 01 13.43708	08 26 10.73	+13 16 20.9	16.6	644	48034	2004 01 13.16255	04 18 45.10	+19 37 26.0		699
47909	2004 01 13.46747	08 26 09.21	+13 16 24.7	16.7	644	48047	2004 01 14.24867	07 00 48.01	+34 24 12.6	17.1	644
47909	2004 01 13.46880	08 26 09.14	+13 16 24.9	16.7	644	48047	2004 01 14.31294	07 00 43.08	+34 24 17.6	18.0	644
47909	2004 01 13.48862	08 26 08.13	+13 16 27.7	16.9	644	48047	2004 01 14.37736	07 00 38.11	+34 24 22.3	16.7	644
47909	2004 01 13.48994	08 26 08.06	+13 16 27.8	17.0	644	48055	2004 01 16.37380	09 20 32.49	+15 11 43.6	18.4	644
47910	2004 01 16.17450	06 45 47.80	+34 53 41.2	17.9	644	48055	2004 01 16.39478	09 20 31.39	+15 11 50.1	18.5	644
47910	2004 01 16.23968	06 45 44.22	+34 53 44.3	18.1	644	48055	2004 01 16.41664	09 20 30.26	+15 11 57.0	18.6	644
47910	2004 01 16.30326	06 45 40.70	+34 53 47.2	18.3	644	48055	2004 01 16.37380	09 23 45.45	+18 47 34.9	19.4	644
47911	2004 01 13.41930	09 54 19.43	+27 30 37.9	18.1 R	699	48058	2004 01 16.37802	09 23 45.20	+18 47 36.6	19.2	644
47911	2004 01 13.43927	09 54 18.62	+27 30 44.1		699	48058	2004 01 16.39478	09 23 44.32	+18 47 42.3	19.2	644
47911	2004 01 13.45929	09 54 17.86	+27 30 50.1		699	48058	2004 01 16.39891	09 23 44.10	+18 47 44.0	19.4	644
47911	2004 01 13.47933	09 54 17.15	+27 30 55.8		699	48058	2004 01 16.41664	09 23 43.19	+18 47 50.1	19.4	644
47914	2004 01 11.16090	05 57 43.76	+06 36 23.1	17.4	644	48058	2004 01 16.42076	09 23 42.95	+18 47 51.8	18.9	644
47914	2004 01 11.16322	05 57 43.61	+06 36 23.8	17.7	644	48061	2004 01 12.09832	03 25 45.14	+16 26 58.8	19.7	644
47914	2004 01 11.22384	05 57 40.93	+06 36 37.7	17.4	644	48061	2004 01 12.11971	03 25 45.02	+16 27 00.4	20.0	644
47914	2004 01 11.22613	05 57 40.80	+06 36 38.3	18.0	644	48061	2004 01 12.14152	03 25 44.85	+16 27 01.9	19.8	644
47914	2004 01 11.28815	05 57 38.06	+06 36 52.5	17.6	644	48063	2004 01 14.24625	07 16 03.92	+13 03 23.7	17.2	644
47914	2004 01 11.29306	05 57 37.81	+06 36 53.5</								

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M.P.S. 96787

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48116	2004 01 13.39688	08 12 35.01	+10 12 50.7		699	48242	2004 01 16.34049	10 31 13.27	+07 03 58.6	699
48118	2004 01 16.19557	06 47 58.83	+24 33 15.9	20.0	644	48252	2004 01 12.22043	04 56 46.63	+11 47 35.7	19.6
48118	2004 01 16.26228	06 47 54.53	+24 33 30.9	19.9	644	48252	2004 01 12.24118	04 56 46.17	+11 47 35.3	19.6
48118	2004 01 16.32499	06 47 50.45	+24 33 44.9	20.0	644	48252	2004 01 12.26545	04 56 45.65	+11 47 34.8	19.7
48126	2004 01 13.34118	08 40 15.79	+10 43 37.3	19.3 R	699	48290	2004 01 11.09170	03 06 59.38	+23 13 46.6	19.8
48126	2004 01 13.36038	08 40 14.57	+10 43 42.5		699	48290	2004 01 11.11252	03 06 59.41	+23 13 48.8	19.4
48126	2004 01 13.37951	08 40 13.56	+10 43 48.0		699	48290	2004 01 11.13424	03 06 59.42	+23 13 50.5	19.2
48126	2004 01 13.39854	08 40 12.53	+10 43 53.7		699	48293	2004 01 12.22956	05 05 09.43	+03 07 36.1	17.1
48136	2004 01 13.11341	05 31 01.99	+18 27 45.8	19.7 V	691	48293	2004 01 12.25015	05 05 08.79	+03 07 31.3	17.0
48136	2004 01 13.14013	05 31 00.82	+18 27 48.4	19.7 V	691	48293	2004 01 12.27322	05 05 08.09	+03 07 26.0	17.0
48136	2004 01 13.16645	05 30 59.67	+18 27 50.9	19.8 V	691	48293	2004 01 14.22476	05 04 16.81	+03 00 28.3	17.1
48140	2004 01 16.16708	06 24 04.10	+36 57 01.9	19.4	644	48293	2004 01 14.24437	05 04 16.29	+03 00 24.4	17.5
48140	2004 01 16.22970	06 24 00.00	+36 56 47.6	19.8	644	48293	2004 01 14.26593	05 04 15.71	+03 00 20.1	17.5
48140	2004 01 16.29090	06 23 55.99	+36 56 33.3	19.4	644	48299	2004 01 14.47117	10 26 29.39	-02 07 58.6	18.8
48143	2004 01 13.20042	04 12 11.43	+13 34 36.1	19.3	644	48299	2004 01 14.48325	10 26 29.00	-02 07 59.5	18.6
48143	2004 01 13.22160	04 12 11.09	+13 34 33.2	19.6	644	48299	2004 01 14.49567	10 26 28.66	-02 08 01.4	18.7
48143	2004 01 13.24242	04 12 10.72	+13 34 30.8	19.1	644	48299	2004 01 14.51315	10 26 28.16	-02 08 03.7	18.7
48144	2004 01 16.16391	05 01 49.63	+18 14 06.6	19.7	644	48299	2004 01 14.52413	10 26 27.83	-02 08 05.0	18.9
48144	2004 01 16.18553	05 01 48.91	+18 14 12.0	19.5	644	48299	2004 01 14.53479	10 26 27.52	-02 08 06.3	18.6
48144	2004 01 16.20774	05 01 48.20	+18 14 17.5	19.7	644	48300	2004 01 16.15734	04 32 51.19	+24 34 01.7	18.1
48152	2004 01 11.25874	04 11 20.16	+13 46 28.7	18.9 R	699	48300	2004 01 16.17902	04 32 50.77	+24 33 57.4	18.2
48152	2004 01 11.28549	04 11 19.51	+13 46 37.3		699	48300	2004 01 16.20022	04 32 50.34	+24 33 53.0	18.2
48152	2004 01 11.31219	04 11 18.85	+13 46 43.6		699	48307	2004 01 10.32335	04 05 00.52	+01 37 30.6	19.1
48152	2004 01 11.33872	04 11 18.13	+13 46 51.2		699	48307	2004 01 10.33438	04 05 00.37	+01 37 33.9	19.1
48154	2004 01 12.16356	04 46 33.61	+17 41 23.7	18.7	644	48307	2004 01 10.34540	04 05 00.21	+01 37 38.0	19.0
48154	2004 01 12.18683	04 46 32.82	+17 41 26.8	19.2	644	48307	2004 01 14.15726	04 04 24.44	+02 00 51.5	18.5
48154	2004 01 12.20737	04 46 32.13	+17 41 29.1	19.6	644	48307	2004 01 14.17840	04 04 24.28	+02 00 59.5	18.5
48154	2004 01 16.15866	04 44 33.18	+17 49 06.3	19.7	644	48307	2004 01 14.19958	04 04 24.10	+02 01 07.3	18.3
48154	2004 01 16.18031	04 44 32.55	+17 49 09.0	19.1	644	48309	2004 01 12.22043	04 59 37.53	+13 54 09.5	18.8
48154	2004 01 16.20153	04 44 31.94	+17 49 11.5	19.1	644	48309	2004 01 12.24118	04 59 36.87	+13 54 06.2	18.9
48165	2004 01 13.10839	03 52 58.37	+20 22 02.0	18.2 R	699	48309	2004 01 12.26545	04 59 36.10	+13 54 02.1	18.6
48165	2004 01 13.12579	03 52 58.08	+20 22 03.8		699	48311	2004 01 12.09958	03 27 00.52	+19 50 38.5	18.7
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48165	2004 01 13.16090	03 52 57.52	+20 22 07.6		699	48311	2004 01 12.14282	03 27 00.78	+19 50 39.9	18.6
48171	2004 01 11.30054	07 24 20.89	+21 10 39.2	19.0 R	735	48313	2004 01 15.46593	08 07 42.12	+17 02 39.7	20.5 V
48171	2004 01 11.32302	07 24 19.48	+21 10 43.8	18.9 R	735	48313	2004 01 15.49279	08 07 40.37	+17 02 45.3	20.3 V
48171	2004 01 12.09832	07 23 29.54	+21 13 08.9	18.0 R	735	48313	2004 01 15.52074	08 07 38.52	+17 02 51.3	20.4 V
48171	2004 01 12.10933	07 23 28.75	+21 13 11.6	18.5 R	735	48323	2004 01 13.34118	08 32 18.74	+10 59 07.3	18.9 R
48171	2004 01 12.16006	07 23 25.27	+21 13 21.8	18.5 R	735	48323	2004 01 13.36038	08 32 17.63	+10 59 09.8	
48178	2004 01 12.23213	05 26 58.48	+00 45 12.6	18.2	644	48323	2004 01 13.37951	08 32 16.48	+10 59 10.1	
48178	2004 01 12.25395	05 26 57.57	+00 45 11.1	18.1	644	48323	2004 01 13.39854	08 32 15.37	+10 59 13.3	
48178	2004 01 12.27575	05 26 56.68	+00 45 09.6	18.0	644	48323	2004 01 16.29918	08 29 27.94	+11 05 25.9	18.7
48178	2004 01 14.28672	05 25 40.32	+00 43 11.3	17.9	644	48323	2004 01 16.36677	08 29 23.90	+11 05 35.1	19.0
48178	2004 01 14.30730	05 25 39.53	+00 43 10.3	18.0	644	48323	2004 01 16.43184	08 29 19.99	+11 05 44.0	18.8
48178	2004 01 14.33286	05 25 38.58	+00 43 09.2	17.8	644	48324	2004 01 12.16356	04 48 04.13	+19 20 48.2	18.8
48183	2004 01 11.25543	04 34 52.74	+10 14 41.5	18.2 R	699	48324	2004 01 12.18683	04 48 03.58	+19 20 49.0	18.8
48183	2004 01 11.28217	04 34 51.87	+10 14 53.7		699	48324	2004 01 12.20737	04 48 03.10	+19 20 49.5	18.7
48183	2004 01 11.30887	04 34 51.03	+10 15 05.6		699	48330	2004 01 13.35369	09 00 50.96	+09 32 15.0	19.4 R
48183	2004 01 11.33540	04 34 50.19	+10 15 18.1		699	48330	2004 01 13.37285	09 00 49.92	+09 32 19.1	
48183	2004 01 13.20448	04 33 57.19	+10 29 56.9	18.1	644	48330	2004 01 13.39192	09 00 49.00	+09 32 23.0	
48183	2004 01 13.22550	04 33 56.57	+10 30 07.1	18.5	644	48330	2004 01 13.41099	09 00 48.08	+09 32 27.1	
48183	2004 01 13.24784	04 33 55.94	+10 30 17.6	18.3	644	48331	2004 01 15.37314	07 51 14.98	+18 36 24.8	19.6 V
48187	2004 01 12.08954	02 43 50.53	+18 14 06.3	19.6	644	48331	2004 01 15.39945	07 51 13.50	+18 36 30.0	19.5 V
48187	2004 01 12.11091	02 43 50.79	+18 14 06.8	19.6	644	48331	2004 01 15.42609	07 51 12.03	+18 36 34.9	19.5 V
48187	2004 01 12.13255	02 43 51.07	+18 14 07.5	19.6	644	48335	2004 01 14.38934	08 40 26.96	+02 40 16.2	17.9
48191	2004 01 13.26976	09 23 50.16	+13 25 21.7	18.6 R	699	48335	2004 01 14.41403	08 40 25.52	+02 40 14.0	18.1
48191	2004 01 13.28989	09 23 49.22	+13 25 29.2		699	48335	2004 01 14.43975	08 40 24.02	+02 40 11.4	18.0
48191	2004 01 13.30990	09 23 48.51	+13 25 35.5		699	48344	2004 01 16.25453	08 17 59.52	+32 23 52.4	16.9 R
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48196	2004 01 13.42847	10 14 09.32	+23 26 39.8	18.8 R	699	48344	2004 01 16.28122	08 17 57.63	+32 23 57.8	
48196	2004 01 13.44844	10 14 08.63	+23 26 47.1		699	48344	2004 01 16.29454	08 17 56.71	+32 24 00.4	
48196	2004 01 13.46846	10 14 08.07	+23 26 52.8		699	48345	2004 01 13.42347	10 05 54.04	+25 14 24.7	18.1 R
48196	2004 01 13.48850	10 14 07.30	+23 26 59.6		699	48345	2004 01 13.44343	10 05 53.25	+25 14 30.6	
48199	2004 01 14.21552	04 49 23.08	+00 07 32.6	18.9	644	48345	2004 01 13.46346	10 05 52.55	+25 14 36.9	
48199	2004 01 14.23515	04 49 22.59	+00 07 41.6	18.5	644	48345	2004 01 13.48352	10 05 51.80	+25 14 41.6	
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48200	2004 01 14.39196	09 01 30.02	-02 10 57.4	18.8	644	48362	2004 01 15.47171	08 06 15.80	+24 19 10.1	20.7 V
48200	2004 01 14.41903	09 01 28.73	-02 10 57.1	19.2	644	48362	2004 01 15.49872	08 06 13.95	+24 19 15.6	20.8 V
48200	2004 01 14.44235	09 01 27.62	-02 10 57.0	18.9	644	48372	2004 01 11.10097	03 38 10.75	+30 43 11.0	19.3
48201	2004 01 12.15333	04 10 18.12	+16 46 57.8	18.8	644	48372	2004 01 11.12134	03 38 10.58	+30 43 06.1	19.1
48201	2004 01 12.17391	04 10 17.83	+16 46 57.4	18.7	644	48372	2004 01 11.14352	03 38 10.43	+30 43 01.0	19.0
48201	2004 01 12.19565	04 10 17.53	+16 46 57.1	18.9	644	48376	2004 01 13.43010	10 25 23.23	+20 10 34.5	17.0 R
48203	2004 01 16.44566	09 48 34.28	-08 13 52.7	19.0	644	48376	2004 01 13.45009	10 25 22.90	+20 10 42.2	
48203	2004 01 16.46683	09 48 33.41	-08 13 55.3	18.9	644	48376	2004 01 13.47013	10 25 22.57	+20 10 49.9	
48203	2004 01 16.48765	09 48 32.58	-08 13 58.4	18.6	644	48376	2004 01 13.49018	10 25 22.24	+20 10 57.7	
48208	2004 01 12.15846	04 27 45.72	+18 37 32.5	19.6	644	48377	2004 01 16.31500	08 11 23.14	+27 08 15.9	19.9 V
48208	2004 01 12.18175	04 27 45.10	+18 37 35.7	19.6	644	48377	2004 01 16.32425	08 11 22.31	+27 08 22.2	19.3 V
48208	2004 01 12.20220	04 27 44.55	+18 37 39.1	19.8	644	48377	2004 01 16.33355	08 11 21.97	+27 08 22.8	19.1 V
48210	2004 01 12.15459	03 54 33.36	+20 20 38.9	18.7	644	48377	2004 01 16.34284	08 11 21.39	+27 08 23.0	19.1 V
48210	2004 01 12.17									

48412	2004 01 13.46432	09 46 16.27	+24 52 16.3	699	48612	2004 01 14.48878	10 02 03.81	+03 04 59.3	18.4	644	
48412	2004 01 13.48435	09 46 15.43	+24 52 19.2	699	48612	2004 01 14.49009	10 02 03.77	+03 05 00.0	18.6	644	
48417	2004 01 13.26726	08 58 05.39	+16 11 22.2	17.3 R	699	48612	2004 01 14.51042	10 02 03.34	+03 05 05.0	18.5	644
48417	2004 01 13.28739	08 58 04.61	+16 11 28.0	699	48612	2004 01 14.51315	10 02 03.32	+03 05 05.5	18.5	644	
48417	2004 01 13.30741	08 58 03.78	+16 11 33.0	699	48612	2004 01 16.30487	10 01 26.49	+03 12 56.2	18.4 R	699	
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48417	2004 01 14.09758	08 57 33.11	+16 14 58.6	18.5 V	951	48613	2004 01 13.43579	08 32 17.89	+13 07 42.3	18.6	644
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48420	2004 01 14.53617	10 27 42.08	+06 23 09.2	19.3	644	48616	2004 01 16.38063	09 30 45.00	+21 18 37.2	18.6	644
48443	2004 01 13.19167	08 07 02.15	+18 10 29.9	18.0 R	699	48616	2004 01 16.40166	09 30 44.10	+21 18 44.1	18.5	644
48443	2004 01 13.21174	08 07 00.86	+18 10 32.7	699	48616	2004 01 16.42472	09 30 43.12	+21 18 51.5	18.5	644	
48443	2004 01 13.23174	08 06 59.58	+18 10 34.9	699	48617	2004 01 11.10475	03 50 40.57	+26 43 45.5	18.6	644	
48443	2004 01 13.25175	08 06 58.31	+18 10 36.8	699	48617	2004 01 11.10601	03 50 40.55	+26 43 45.4	18.4	644	
48444	2004 01 13.26052	08 52 16.10	+25 56 52.5	18.0 R	699	48617	2004 01 11.12513	03 50 40.28	+26 43 46.8	18.4	644
48444	2004 01 13.28064	08 52 14.96	+25 56 54.2	699	48617	2004 01 11.12640	03 50 40.25	+26 43 46.7	18.3	644	
48444	2004 01 13.30075	08 52 13.91	+25 56 56.7	699	48617	2004 01 11.14735	03 50 39.98	+26 43 48.2	18.5	644	
48444	2004 01 13.32076	08 52 12.86	+25 56 58.5	699	48617	2004 01 11.14869	03 50 39.96	+26 43 48.0	18.4	644	
48444	2004 01 13.47941	08 52 04.53	+25 57 12.8	17.2	644	48620	2004 01 13.26726	09 00 25.42	+18 02 40.1	19.1 R	699
48444	2004 01 13.50047	08 52 03.43	+25 57 14.5	17.9	644	48620	2004 01 13.28739	09 00 24.59	+18 02 48.4	699	699
48444	2004 01 13.52486	08 52 02.15	+25 57 16.7	17.6	644	48620	2004 01 13.30741	09 00 23.73	+18 02 54.8	699	699
48446	2004 01 13.35533	08 37 19.47	+07 50 27.9	19.3 R	699	48620	2004 01 13.32744	09 00 22.77	+18 03 02.9	699	699
48446	2004 01 13.37452	08 37 18.79	+07 50 30.7	699	48626	2004 01 13.34788	09 54 03.29	+16 11 57.7	19.0 R	699	699
48446	2004 01 13.39358	08 37 17.89	+07 50 35.3	699	48626	2004 01 13.36700	09 54 02.32	+16 12 02.3	699	699	
48446	2004 01 13.41262	08 37 17.01	+07 50 37.6	699	48626	2004 01 13.38611	09 54 01.64	+16 12 04.7	699	699	
48473	2004 01 16.26366	08 02 59.80	+21 46 12.0	19.2 V	691	48626	2004 01 13.40513	09 54 00.76	+16 12 08.0	699	699
48473	2004 01 16.27171	08 02 59.26	+21 46 14.4	19.1 V	691	48656	2004 01 16.22336	07 09 25.49	+15 05 59.2	19.4	644
48473	2004 01 16.27913	08 02 58.76	+21 46 16.6	18.9 V	691	48656	2004 01 16.28558	07 09 21.48	+15 01 02.2	19.4	644
48488	2004 01 12.29786	08 42 18.21	+20 19 52.7	17.3	644	48656	2004 01 16.35287	07 09 17.17	+15 01 05.0	19.1	644
48488	2004 01 12.31865	08 42 17.09	+20 19 58.9	17.3	644	48657	2004 01 13.42431	09 45 14.04	+25 13 58.7	18.7 R	699
48488	2004 01 12.34100	08 42 15.91	+20 20 05.6	17.3	644	48657	2004 01 13.44429	09 45 13.17	+25 14 07.4	699	699
48502	2004 01 15.38088	08 02 42.27	+18 06 09.9	20.8 V	691	48657	2004 01 13.46432	09 45 12.31	+25 14 17.1	699	699
48502	2004 01 15.40732	08 02 40.63	+18 06 15.8	20.8 V	691	48657	2004 01 13.48435	09 45 11.48	+25 14 26.6	699	699
48502	2004 01 15.43409	08 02 38.98	+18 06 21.4	21.1 V	691	48665	2004 01 15.46852	08 18 22.79	+17 08 22.1	19.8 V	691
48519	2004 01 14.51602	10 18 24.33	+04 07 37.7	18.7	644	48665	2004 01 15.49590	08 18 21.03	+17 08 25.1	19.9 V	691
48519	2004 01 14.52675	10 18 24.10	+04 07 38.9	18.5	644	48665	2004 01 15.52347	08 18 19.26	+17 08 27.9	19.8 V	691
48519	2004 01 14.53749	10 18 23.92	+04 07 40.2	18.6	644	48672	2004 01 13.34788	09 47 31.47	+17 21 46.5	18.4 R	699
48530	2004 01 16.52212	10 55 41.01	-09 03 15.5	18.4	644	48672	2004 01 13.36700	09 47 31.00	+17 21 50.2	699	699
48530	2004 01 16.53520	10 55 40.78	-09 03 21.1	18.4	644	48672	2004 01 13.38611	09 47 30.34	+17 21 56.1	699	699
48530	2004 01 16.54824	10 55 40.54	-09 03 26.7	18.4	644	48672	2004 01 13.40513	09 47 29.71	+17 22 01.6	699	699
48538	2004 01 13.19167	07 59 54.43	+18 30 07.4	19.1 R	699	48685	2004 01 14.39465	09 05 03.16	+02 28 38.3	18.0	644
48538	2004 01 13.21174	07 59 53.32	+18 30 09.6	699	48685	2004 01 14.42421	09 05 01.97	+02 28 48.2	18.0	644	644
48538	2004 01 13.23174	07 59 52.17	+18 30 13.7	699	48685	2004 01 14.44495	09 05 01.12	+02 28 54.8	18.1	644	644
48538	2004 01 13.25175	07 59 51.01	+18 30 17.8	699	48686	2004 01 13.25719	08 37 52.74	+29 39 09.5	17.6 R	699	699
48539	2004 01 13.18251	08 24 25.39	+23 07 11.3	17.8 R	699	48686	2004 01 13.27723	08 37 51.39	+29 39 11.5	699	699
48539	2004 01 13.20255	08 24 24.20	+23 07 14.6	699	48686	2004 01 13.29737	08 37 50.04	+29 39 13.4	699	699	699
48539	2004 01 13.22256	08 24 22.99	+23 07 18.0	699	48686	2004 01 13.31739	08 37 48.68	+29 39 14.5	699	699	699
48539	2004 01 13.24258	08 24 21.82	+23 07 21.3	699	48686	2004 01 16.27846	08 34 31.91	+29 42 40.2	17.3	644	644
48544	2004 01 15.37838	07 54 09.06	+17 23 59.4	18.1 V	691	48686	2004 01 16.34257	08 34 27.41	+29 42 44.2	17.3	644
48544	2004 01 15.40469	07 54 07.50	+17 24 03.7	18.1 V	691	48686	2004 01 16.40654	08 34 22.88	+29 42 48.0	17.3	644
48544	2004 01 15.43146	07 54 05.93	+17 24 07.9	18.1 V	691	48692	2004 01 13.43513	09 23 27.75	+21 33 53.3	17.6 R	699
48550	2004 01 13.25719	08 41 06.39	+27 40 51.6	17.5 R	699	48692	2004 01 13.45510	09 23 26.88	+21 33 58.8	699	699
48550	2004 01 13.27723	08 41 05.31	+27 40 57.3	699	48692	2004 01 13.47513	09 23 25.99	+21 34 05.0	699	699	699
48550	2004 01 13.29737	08 41 04.16	+27 41 03.3	699	48692	2004 01 13.49517	09 23 25.06	+21 34 11.2	699	699	699
48550	2004 01 13.31739	08 41 03.02	+27 41 10.0	699	48692	2004 01 16.37933	09 21 17.01	+21 49 00.6	17.8	644	644
48552	2004 01 11.35593	07 58 37.04	+35 46 43.3	18.1 R	699	48692	2004 01 16.40027	09 21 16.01	+21 49 07.1	17.8	644
48552	2004 01 11.37949	07 58 35.51	+35 46 49.4	699	48692	2004 01 16.42208	09 21 14.97	+21 49 13.9	17.8	644	644
48552	2004 01 11.40308	07 58 34.04	+35 46 56.8	699	48697	2004 01 13.26388	09 03 23.56	+24 00 29.9	18.5 R	699	699
48552	2004 01 11.42656	07 58 32.44	+35 47 03.9	699	48697	2004 01 13.28401	09 03 22.50	+24 00 34.9	699	699	699
48553	2004 01 13.19167	07 57 55.82	+16 59 14.8	18.7 R	699	48697	2004 01 13.30408	09 03 21.49	+24 00 40.6	699	699
48553	2004 01 13.21174	07 57 54.68	+16 59 19.1	699	48697	2004 01 13.32409	09 03 20.57	+24 00 46.6	699	699	699
48553	2004 01 13.23174	07 57 53.54	+16 59 23.6	699	48698	2004 01 13.18416	08 14 17.42	+21 16 53.8	18.3 R	699	699
48553	2004 01 13.25175	07 57 52.35	+16 59 27.9	699	48698	2004 01 13.20422	08 14 16.27	+21 16 58.2	699	699	699
48553	2004 01 15.37838	07 55 53.36	+17 07 24.1	19.3 V	691	48698	2004 01 13.22423	08 14 15.13	+21 17 02.0	699	699
48553	2004 01 15.40469	07 55 51.85	+17 07 30.0	19.2 V	691	48698	2004 01 13.24422	08 14 14.04	+21 17 07.4	699	699
48553	2004 01 15.43146	07 55 50.30	+17 07 35.9	19.4 V	691	48705	2004 01 13.43176	10 00 22.56	+19 33 36.7	18.5 R	699
48559	2004 01 13.26136	08 40 04.94	+25 13 17.8	17.9 R	699	48705	2004 01 13.45175	10 00 21.97	+19 33 42.9	699	699
48559	2004 01 13.28148	08 40 03.88	+25 13 26.1	699	48705	2004 01 13.47179	10 00 21.29	+19 33 49.8	699	699	699
48559	2004 01 13.30158	08 40 02.82	+25 13 34.1	699	48705	2004 01 13.49183	10 00 20.74	+19 33 55.7	699	699	699
48559	2004 01 13.32159	08 40 01.76	+25 13 42.0	699	48712	2004 01 12.29660	08 35 54.75	+22 43 34.6	18.6	644	644
48562	2004 01 13.26726	08 59 33.05	+17 00 24.7	18.4 R	699	48712	2004 01 12.31738	08 35 53.66	+22 43 38.5	18.2	644
48562	2004 01 13.28739	08 59 32.14	+17 00 31.3	699	48712	2004 01 12.33969	08 35 52.46	+22 43 43.2	18.4	644	644
48562	2004 01 13.30741	08 59 31.22	+17 00 37.6	699	48712	2004 01 13.27476	08 35 50.81	+22 46 56.9	18.3 R	699	699
48562	2004 01 13.32744	08 59 30.35	+17 00 43.7	699	48712	2004 01 13.29490	08 35 03.78	+22 47 01.6	699	699	699
48562	2004 0										

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48743	2004 01 16.12330	08 35 49.40	+21 54 08.8	17.6 R	106	48830	2004 01 10.93456	08 18 44.69	+16 58 42.2		587
48743	2004 01 16.30685	08 35 38.65	+21 54 48.7	17.9	644	48830	2004 01 13.18584	08 16 43.49	+16 56 22.9	17.8 R	699
48743	2004 01 16.32829	08 35 37.28	+21 54 53.2	18.1	644	48830	2004 01 13.20588	08 16 42.38	+16 56 21.9		699
48743	2004 01 16.35600	08 35 35.52	+21 54 58.8	18.0	644	48830	2004 01 13.22590	08 16 41.26	+16 56 21.0		699
48755	2004 01 13.43430	09 17 11.94	+20 13 40.8	18.5 R	699	48830	2004 01 13.24591	08 16 40.17	+16 56 20.2		699
48755	2004 01 13.45426	09 17 10.98	+20 13 47.6		699	48830	2004 01 15.46852	08 14 38.40	+16 54 08.5	18.4 V	691
48755	2004 01 13.47430	09 17 10.07	+20 13 54.4		699	48830	2004 01 15.49590	08 14 36.87	+16 54 06.8	18.4 V	691
48755	2004 01 13.49433	09 17 09.14	+20 13 59.1		699	48830	2004 01 15.52347	08 14 35.33	+16 54 05.1	18.4 V	691
48760	2004 01 12.15459	04 09 19.32	+23 47 04.6	19.7	644	48832	2004 01 16.47064	11 09 28.37	-19 42 25.2	16.6 V	703
48760	2004 01 12.17523	04 09 18.88	+23 47 02.6	19.9	644	48832	2004 01 16.47867	11 09 28.26	-19 42 29.6	16.5 V	703
48760	2004 01 12.19691	04 09 18.42	+23 47 00.3	19.8	644	48832	2004 01 16.48671	11 09 28.27	-19 42 34.0	16.8 V	703
48765	2004 01 13.19167	07 57 18.32	+18 27 05.5	17.7 R	699	48832	2004 01 16.49472	11 09 28.24	-19 42 38.1	16.5 V	703
48765	2004 01 13.21174	07 57 17.05	+18 27 10.7		699	48837	2004 01 13.22773	07 34 18.40	+24 17 58.3	19.9 V	691
48765	2004 01 13.23174	07 57 15.80	+18 27 15.3		699	48837	2004 01 13.26395	07 34 16.51	+24 18 07.2	19.9 V	691
48765	2004 01 13.25175	07 57 14.45	+18 27 20.1		699	48837	2004 01 13.29049	07 34 15.10	+24 18 14.3	20.1 V	691
48765	2004 01 15.37314	07 55 02.20	+18 35 40.8	18.2 V	691	48850	2004 01 16.37380	09 29 14.20	+15 21 16.3	19.6	644
48765	2004 01 15.39945	07 55 00.46	+18 35 47.0	18.1 V	691	48850	2004 01 16.39478	09 29 13.07	+15 21 21.5	19.8	644
48765	2004 01 15.42609	07 54 58.73	+18 35 53.2	18.0 V	691	48850	2004 01 16.41664	09 29 11.91	+15 21 26.6	20.1	644
48766	2003 12 29.48449	11 45 38.58	+01 51 41.3	20.6 R	683	48862	2004 01 13.18665	08 29 34.32	+16 34 17.9	18.0 R	699
48766	2003 12 29.51135	11 45 40.33	+01 51 32.1	20.0 R	683	48862	2004 01 13.20674	08 29 33.05	+16 34 21.1		699
48767	2004 01 12.22956	05 09 08.38	+02 11 56.3	19.2	644	48862	2004 01 13.22674	08 29 31.80	+16 34 25.1		699
48767	2004 01 12.25015	05 09 07.89	+02 11 55.9	19.0	644	48862	2004 01 13.24674	08 29 30.43	+16 34 29.6		699
48767	2004 01 12.27322	05 09 07.33	+02 11 55.7	18.7	644	48862	2004 01 16.30103	08 26 15.31	+16 44 20.8	17.7	644
48772	2004 01 14.19016	04 32 00.21	+05 41 01.8	19.7	644	48862	2004 01 16.32164	08 26 13.92	+16 44 24.9	17.8	644
48772	2004 01 14.21154	04 31 59.72	+05 41 05.8	19.9	644	48862	2004 01 16.34440	08 26 12.37	+16 44 29.6	18.1	644
48772	2004 01 14.23253	04 31 59.25	+05 41 09.4	20.3	644	48866	2004 01 13.43430	09 19 21.02	+20 03 06.2	18.6 R	699
48775	2004 01 16.42941	08 21 28.23	+17 27 50.7	18.1 V	691	48866	2004 01 13.45426	09 19 19.95	+20 03 10.8		699
48775	2004 01 16.45836	08 21 26.46	+17 27 50.6	18.1 V	691	48866	2004 01 13.47430	09 19 18.82	+20 03 14.6		699
48775	2004 01 16.48641	08 21 24.75	+17 27 50.1	18.2 V	691	48866	2004 01 13.49433	09 19 17.65	+20 03 20.2		699
48783	2004 01 16.32294	08 59 36.14	+22 41 48.4	17.9	644	48867	2004 01 13.25800	08 51 01.62	+29 49 21.4	18.3 R	699
48783	2004 01 16.34851	08 59 34.68	+22 41 51.1	17.9	644	48867	2004 01 13.27810	08 51 00.24	+29 49 26.8		699
48783	2004 01 16.36992	08 59 33.45	+22 41 53.1	17.9	644	48867	2004 01 13.29822	08 50 58.86	+29 49 34.1		699
48784	2004 01 11.35256	07 58 38.49	+34 58 29.6	17.4 R	699	48867	2004 01 13.31825	08 50 57.59	+29 49 40.6		699
48784	2004 01 11.37611	07 58 37.09	+34 58 35.1		699	48869	2004 01 13.17830	08 17 39.85	+25 43 41.4	18.2 R	699
48784	2004 01 11.39979	07 58 35.67	+34 58 41.4		699	48869	2004 01 13.19836	08 17 38.53	+25 43 48.6		699
48784	2004 01 11.42320	07 58 34.24	+34 58 46.3		699	48869	2004 01 13.21837	08 17 37.11	+25 43 57.0		699
48784	2004 01 16.24363	07 53 49.57	+35 15 56.1	17.4 R	699	48869	2004 01 13.23841	08 17 35.78	+25 44 03.0		699
48784	2004 01 16.25702	07 53 48.77	+35 15 59.2		699	48869	2004 01 16.31500	08 14 07.48	+26 01 54.8	19.2 V	703
48784	2004 01 16.27039	07 53 47.95	+35 16 01.9		699	48869	2004 01 16.32425	08 14 06.79	+26 01 58.3	17.4 V	703
48784	2004 01 16.28369	07 53 47.14	+35 16 04.2		699	48869	2004 01 16.33355	08 14 06.10	+26 02 00.9	18.6 V	703
48785	2004 01 13.17914	08 00 40.69	+24 42 35.6	18.2 R	699	48869	2004 01 16.34284	08 14 05.43	+26 02 04.6	18.9 V	703
48785	2004 01 13.19918	08 00 39.57	+24 42 39.4		699	48871	2004 01 16.33507	09 07 50.83	+17 39 36.0	18.8	644
48785	2004 01 13.21922	08 00 38.46	+24 42 42.7		699	48871	2004 01 16.36493	09 07 49.05	+17 39 42.9	18.7	644
48785	2004 01 13.23925	08 00 37.28	+24 42 45.7		699	48871	2004 01 16.38634	09 07 47.78	+17 39 47.5	18.7	644
48785	2004 01 15.35719	07 58 38.67	+24 48 19.4	18.5 V	691	48881	2004 01 16.17450	06 39 58.06	+36 30 04.6	18.9	644
48785	2004 01 15.38636	07 58 36.98	+24 48 23.7	18.7 V	691	48881	2004 01 16.23968	06 39 55.09	+36 30 05.6	19.1	644
48785	2004 01 15.41285	07 58 35.46	+24 48 27.6	18.5 V	691	48881	2004 01 16.30326	06 39 52.17	+36 30 06.6	19.0	644
48787	2004 01 13.42598	09 35 04.05	+22 12 09.2	19.2 R	699	48888	2004 01 13.19085	08 03 13.72	+14 00 27.0	19.8 R	699
48787	2004 01 13.44594	09 35 03.14	+22 12 13.2		699	48888	2004 01 13.21090	08 03 12.40	+14 00 29.9		699
48787	2004 01 13.46598	09 35 02.23	+22 12 17.2		699	48888	2004 01 13.23090	08 03 11.10	+14 00 35.0		699
48787	2004 01 13.48602	09 35 01.37	+22 12 20.4		699	48888	2004 01 13.25092	08 03 09.83	+14 00 38.5		699
48787	2004 01 16.37933	09 32 50.49	+22 21 17.6	18.5	644	48891	2004 01 13.35119	09 29 29.37	+07 55 27.4	18.0 R	699
48787	2004 01 16.40027	09 32 49.47	+22 21 21.5	18.7	644	48891	2004 01 13.37034	09 29 28.58	+07 55 27.7		699
48787	2004 01 16.42208	09 32 48.42	+22 21 25.5	18.5	644	48891	2004 01 13.38943	09 29 27.78	+07 55 28.0		699
48794	2004 01 16.30928	07 31 26.61	+29 06 26.6	18.7 V	703	48891	2004 01 13.40849	09 29 26.96	+07 55 29.7		699
48794	2004 01 16.31855	07 31 26.15	+29 06 29.5	18.6 V	703	48895	2004 01 15.35297	07 52 52.52	+07 46 37.6	17.3	644
48794	2004 01 16.32782	07 31 25.58	+29 06 30.0	19.1 V	703	48895	2004 01 15.42292	07 52 47.67	+07 46 43.4	17.4	644
48794	2004 01 16.33711	07 31 24.91	+29 06 31.2	19.2 V	703	48895	2004 01 15.48563	07 52 43.34	+07 46 46.7	18.3	644
48797	2004 01 13.24072	07 47 51.77	+21 32 38.1	19.4 V	691	48898	2004 01 13.26136	08 39 23.96	+24 26 20.7	18.2 R	699
48797	2004 01 13.27690	07 47 49.70	+21 32 42.8	19.8 V	691	48898	2004 01 13.28148	08 39 22.72	+24 26 34.1		699
48797	2004 01 13.31143	07 47 47.73	+21 32 47.3	19.9 V	691	48898	2004 01 13.30158	08 39 21.53	+24 26 47.5		699
48798	2004 01 16.08779	06 17 14.40	+33 02 07.3	19.1 V	691	48898	2004 01 13.32159	08 39 20.23	+24 27 01.4		699
48798	2004 01 16.11497	06 17 12.85	+33 02 03.7	19.8 V	691	48920	2004 01 13.23815	07 37 31.33	+20 19 54.3	20.8 V	691
48798	2004 01 16.14253	06 17 11.32	+33 02 00.3	19.1 V	691	48920	2004 01 13.27440	07 37 29.04	+20 20 00.6	21.4 V	691
48799	2004 01 13.18498	07 52 45.77	+20 13 30.2	19.1 R	699	48920	2004 01 13.30875	07 37 26.79	+20 20 06.4	20.8 V	691
48799	2004 01 13.20505	07 52 44.65	+20 13 35.5		699	48940	2004 01 16.26366	07 59 56.38	+21 48 28.9	18.4 V	691
48799	2004 01 13.22506	07 52 43.49	+20 13 37.9		699	48940	2004 01 16.27171	07 59 55.86	+21 48 31.5	18.5 V	691
48799	2004 01 13.24506	07 52 42.30	+20 13 42.7		699	48940	2004 01 16.27913	07 59 55.38	+21 48 34.0	18.3 V	691
48799	2004 01 15.36485	07 50 45.35	+20 20 44.3	19.2 V	691	48960	2004 01 15.46080	08 08 56.94	+18 21 40.6	20.2 V	691
48799	2004 01 15.39424	07 50 43.69	+20 20 50.0	19.3 V	691	48960	2004 01 15.48763	08 08 55.23	+18 21 45.2	20.1 V	691
48799	2004 01 15.42075	07 50 42.18	+20 20 55.2	19.5 V	691	48960	2004 01 15.51545	08 08 53.45	+18 21 49.7	20.1 V	691
48805	2004 01 13.17914	08 10 53.11	+24 33 17.2	18.6 R	699	48974	2004 01 15.36749	08 02 15.60	+20 47 18.1	20.0 V	691
48805	2004 01 13.19918	08 10 51.92	+24 33 23.1		699	48974	2004 01 15.39683	08 02 13.74	+20 47 25.0	20.0 V	691
48805	2004 01 13.21922	08 10 50.98	+24 33 27.4		699	48974	2004 01 15.42336	08 02 12.05	+20 47 31.4	19.7 V	691
48805	2004 01 13.23925	08 10 49.90	+24 33 31.9		699	48978	2004 01 12.22321	05 07 18.96	+12 41 21.9	19.6	644
48806	2004 01 11.20741	06 07 41.53	+04 54 39.9	18.5	644	48978	2004 01 12.24375	05 07 18.18	+12 41 23.9	19.5	644
48806	2004 01 11.27337	06 07 38.60	+04 55 02.2	18.5							

49055	2004 01 13.24072	07 47 58.04	+21 30 41.1	19.4 V	691	49221	2004 01 13.25426	07 34 23.79	+26 31 53.2		699
49055	2004 01 13.27690	07 47 55.57	+21 30 46.4	19.4 V	691	49221	2004 01 16.27176	07 31 14.70	+26 40 11.9	18.4 V	703
49055	2004 01 13.31143	07 47 53.24	+21 30 51.5	19.6 V	691	49221	2004 01 16.28086	07 31 14.14	+26 40 13.1	18.2 V	703
49061	2004 01 16.30947	08 56 06.65	+16 35 15.2	19.3	644	49221	2004 01 16.29000	07 31 13.51	+26 40 14.9	18.4 V	703
49061	2004 01 16.33089	08 56 05.37	+16 35 17.4	18.8	644	49221	2004 01 16.29916	07 31 12.94	+26 40 16.3	18.3 V	703
49061	2004 01 16.35859	08 56 03.74	+16 35 20.4	19.1	644	49233	2004 01 13.18832	08 37 38.96	+13 19 52.2	19.2 R	699
49063	2004 01 13.23815	07 38 43.43	+20 19 56.6	18.8 V	691	49233	2004 01 13.20837	08 37 37.82	+13 19 56.1		699
49063	2004 01 13.27440	07 38 41.08	+20 20 00.8	18.8 V	691	49233	2004 01 13.22838	08 37 36.80	+13 19 59.4		699
49063	2004 01 13.30875	07 38 38.86	+20 20 04.5	18.9 V	691	49233	2004 01 13.24840	08 37 35.69	+13 20 03.4		699
49065	2004 01 12.16878	04 54 16.57	+17 40 20.9	19.9	644	49251	2004 01 16.30557	08 36 03.62	+16 49 14.7	18.7	644
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49065	2004 01 12.21272	04 54 14.98	+17 40 23.6	20.0	644	49251	2004 01 16.35469	08 36 00.82	+16 49 25.0	18.6	644
49065	2004 01 16.16527	04 52 09.02	+17 45 04.6	19.0	644	49253	2004 01 13.27557	08 32 32.92	+26 27 03.3	17.7 R	699
49065	2004 01 16.18706	04 52 08.36	+17 45 06.0	19.2	644	49253	2004 01 13.29572	08 32 31.70	+26 27 08.4		699
49065	2004 01 16.20905	04 52 07.70	+17 45 07.8	19.3	644	49253	2004 01 13.31575	08 32 30.43	+26 27 13.2		699
49067	2004 01 14.46457	10 05 47.56	+00 26 39.9	18.3	644	49253	2004 01 13.33572	08 32 29.26	+26 27 17.8		699
49067	2004 01 14.48749	10 05 47.08	+00 26 39.4	17.9	644	49256	2003 12 29.50670	12 17 41.53	+01 48 54.6	19.7 R	683
49067	2004 01 14.50904	10 05 46.64	+00 26 38.8	18.3	644	49256	2003 12 29.53355	12 17 43.43	+01 48 41.5	19.0 R	683
49086	2004 01 13.33947	08 10 29.69	+12 20 05.9	18.2 R	699	49257	2004 01 13.25634	08 27 14.99	+28 19 30.7	18.4 R	699
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49086	2004 01 13.37785	08 10 26.88	+12 20 11.2		699	49257	2004 01 13.29655	08 27 12.50	+28 19 40.2		699
49086	2004 01 13.39688	08 10 25.72	+12 20 13.6		699	49257	2004 01 13.31657	08 27 11.25	+28 19 44.9		699
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49090	2004 01 16.41400	09 06 17.97	+21 14 51.8	18.6	644	49257	2004 01 16.33241	08 24 03.86	+28 31 06.3	17.6 V	703
49098	2004 01 11.35507	07 37 23.03	+37 18 07.1	18.0 R	699	49257	2004 01 16.34170	08 24 03.21	+28 31 08.3	17.9 V	703
49098	2004 01 11.37863	07 37 21.31	+37 18 07.4		699	49267	2004 01 12.47853	13 09 36.70	+08 49 57.4	19.7	644
49098	2004 01 11.40226	07 37 19.48	+37 18 05.8		699	49267	2004 01 12.49012	13 09 37.05	+08 49 58.0	19.4	644
49098	2004 01 11.42572	07 37 17.71	+37 18 05.3		699	49267	2004 01 12.50172	13 09 37.37	+08 49 58.7	19.3	644
49103	2004 01 16.30947	08 48 58.54	+19 29 30.2	19.5	644	49270	2004 01 13.27223	08 42 11.78	+14 50 53.4	18.5 R	699
49103	2004 01 16.33089	08 48 57.24	+19 29 36.7	19.5	644	49270	2004 01 13.29239	08 42 10.81	+14 50 56.8		699
49103	2004 01 16.35859	08 48 55.66	+19 29 44.6	19.6	644	49270	2004 01 13.31241	08 42 09.64	+14 50 59.5		699
49111	2004 01 13.34286	08 55 35.80	+12 19 01.1	18.2 R	699	49270	2004 01 13.33241	08 42 08.57	+14 51 03.1		699
49111	2004 01 13.36201	08 55 34.89	+12 19 06.1		699	49272	2003 12 29.45364	11 01 06.12	+01 47 52.6	20.3 R	683
49111	2004 01 13.38116	08 55 34.00	+12 19 10.4		699	49272	2003 12 29.46705	11 01 06.19	+01 47 47.0	20.2 R	683
49111	2004 01 13.40018	08 55 33.01	+12 19 15.7		699	49272	2003 12 29.48047	11 01 06.38	+01 47 40.3	21.8 R	683
49113	2004 01 13.18915	08 16 47.23	+15 16 51.1	19.2 R	699	49274	2004 01 12.29913	08 51 57.60	+18 06 28.9	19.0	644
49113	2004 01 13.20921	08 16 46.01	+15 16 55.0		699	49274	2004 01 12.30203	08 51 57.44	+18 06 29.9	18.9	644
49113	2004 01 13.22923	08 16 44.70	+15 16 57.0		699	49274	2004 01 12.31993	08 51 56.50	+18 06 33.7	18.9	644
49113	2004 01 13.24925	08 16 43.49	+15 17 02.9		699	49274	2004 01 12.32281	08 51 56.35	+18 06 34.5	18.9	644
49120	2004 01 13.18665	08 27 15.45	+16 29 05.2	18.6 R	699	49274	2004 01 12.34225	08 51 55.34	+18 06 38.7	19.1	644
49120	2004 01 13.20674	08 27 14.25	+16 29 10.0		699	49274	2004 01 12.34359	08 51 55.27	+18 06 39.2	18.9	644
49120	2004 01 13.22674	08 27 13.01	+16 29 15.4		699	49278	2004 01 12.09581	02 59 08.37	+18 51 41.8	20.0	644
49120	2004 01 13.24674	08 27 11.81	+16 29 18.4		699	49278	2004 01 12.11720	02 59 08.58	+18 51 42.0	20.0	644
49128	2004 01 15.37838	07 51 26.92	+17 24 30.5	19.7 V	691	49278	2004 01 12.13892	02 59 08.79	+18 51 42.5	20.1	644
49128	2004 01 15.40469	07 51 25.29	+17 24 36.4	19.6 V	691	49287	2004 01 13.43430	09 18 48.36	+20 56 28.8	18.3 R	699
49128	2004 01 15.43146	07 51 23.65	+17 24 42.2	19.7 V	691	49287	2004 01 13.45426	09 18 47.39	+20 56 35.4		699
49147	2004 01 13.26307	08 52 44.65	+23 03 56.3	19.1 R	699	49287	2004 01 13.47430	09 18 46.51	+20 56 41.0		699
49147	2004 01 13.28319	08 52 43.58	+23 04 00.4		699	49287	2004 01 13.49433	09 18 45.59	+20 56 47.6		699
49147	2004 01 13.30326	08 52 42.43	+23 04 04.6		699	49287	2004 01 16.37250	09 16 31.46	+21 11 01.9	18.3	644
49147	2004 01 13.32326	08 52 41.17	+23 04 09.7		699	49287	2004 01 16.39347	09 16 30.42	+21 11 08.2	18.3	644
49161	2004 01 16.21547	06 44 20.08	+45 07 59.7	19.4	644	49287	2004 01 16.41531	09 16 29.33	+21 11 14.5	17.9	644
49161	2004 01 16.23785	06 44 18.37	+45 07 54.7	19.4	644	49295	2004 01 13.43596	09 26 23.49	+26 01 39.4	18.8 R	699
49161	2004 01 16.26458	06 44 16.33	+45 07 48.3	19.4	644	49295	2004 01 13.45594	09 26 22.52	+26 01 45.3		699
49164	2004 01 12.29786	08 40 46.82	+22 18 37.9	18.0	644	49295	2004 01 13.47597	09 26 21.67	+26 01 51.4		699
49164	2004 01 12.31865	08 40 45.58	+22 18 42.7	18.0	644	49295	2004 01 13.49601	09 26 20.59	+26 01 58.1		699
49164	2004 01 12.34100	08 40 44.27	+22 18 47.9	18.0	644	49303	2004 01 14.28215	06 20 27.65	+40 22 33.9	20.0	644
49164	2004 01 13.26222	08 39 51.05	+22 22 17.3	18.2 R	699	49303	2004 01 14.35608	06 20 22.70	+40 22 31.9	19.6	644
49164	2004 01 13.28233	08 39 49.91	+22 22 21.0		699	49303	2004 01 14.42751	06 20 17.92	+40 22 29.8	18.6	644
49164	2004 01 13.30242	08 39 48.65	+22 22 26.5		699	49317	2004 01 14.51868	10 14 34.72	+32 59 27.0	16.9	644
49164	2004 01 13.32244	08 39 47.49	+22 22 31.2		699	49317	2004 01 14.52948	10 14 34.39	+32 59 33.6	16.7	644
49179	2004 01 13.09659	05 19 08.12	+23 53 43.8	21.1 V	691	49317	2004 01 14.54021	10 14 34.07	+32 59 40.1	16.7	644
49179	2004 01 13.12440	05 19 06.98	+23 53 44.5	20.9 V	691	49319	2004 01 13.17998	07 58 12.43	+24 28 42.8	19.2 R	699
49179	2004 01 13.15072	05 19 05.80	+23 53 45.6	21.3 V	691	49319	2004 01 13.20004	07 58 11.04	+24 28 48.3		699
49181	2004 01 13.17748	08 09 12.25	+27 38 16.1	16.5 R	699	49319	2004 01 13.22006	07 58 09.74	+24 28 52.1		699
49181	2004 01 13.19754	08 09 11.02	+27 38 24.4		699	49319	2004 01 13.24006	07 58 08.57	+24 28 54.9		699
49181	2004 01 13.21756	08 09 09.76	+27 38 32.7		699	49319	2004 01 15.35719	07 55 57.81	+24 35 29.5	19.6 V	691
49181	2004 01 13.23756	08 09 08.60	+27 38 40.5		699	49319	2004 01 15.38636	07 55 55.95	+24 35 34.8	19.6 V	691
49181	2004 01 16.31500	08 06 03.31	+27 58 30.6	16.7 V	703	49319	2004 01 15.41285	07 55 54.28	+24 35 39.5	19.3 V	691
49181	2004 01 16.32425	08 06 02.71	+27 58 34.1	16.7 V	703	49331	2004 01 14.52142	10 34 46.86	+31 58 56.0	17.4	644
49181	2004 01 16.33355	08 06 02.12	+27 58 37.5	16.7 V	703	49331	2004 01 14.53208	10 34 46.70	+31 59 01.9	17.4	644
49181	2004 01 16.34284	08 06 01.51	+27 58 41.0	16.0 V	703	49331	2004 01 14.54287	10 34 46.54	+31 59 07.6	17.4	644
49185	2004 01 12.34868	08 50 47.00	+27 38 06.4	18.4	644	49333	2004 01 13.17748	08 11 47.11	+29 08 44.8	18.4 R	699
49185	2004 01 12.36988	08 50 45.80	+27 38 13.8	18.5	644	49333	2004 01 13.19754	08 11 45.79	+29 08 49.9		699
49185	2004 01 12.39073	08 50 44.62	+27 38 20.6	18.3	644	49333	2004 01 13.21756	08 11 44.54	+29 08 55.5		699
49185	2004 01 13.25800	08 49 56.95	+27 43 02.8	18.1 R	699	49333	2004 01 13.23756	08 11 43.14	+29 09 04.0		699
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49361	2004 01 15.36485	07 54 10.19	+21 03 08.0	18.0 V	691	49432	2004 01 12.41737	11 37 53.70	-20 22 02.5	18.1	644
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49363	2004 01 13.20171	08 06 27.86	+23 10 31.4		699	49432	2004 01 16.48324	11 38 20.49	-21 15 02.2	17.2 V	703
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49363	2004 01 16.27171	08 03 27.80	+23 22 12.9	18.5 V	691	49442	2004 01 13.20086	07 49 12.12	+23 50 34.3		699
49363	2004 01 16.27913	08 03 27.35	+23 22 14.6	18.4 V	691	49442	2004 01 13.22091	07 49 10.95	+23 50 37.3		699
49364	2004 01 13.26976	09 18 11.01	+15 17 32.7	19.0 R	699	49442	2004 01 13.24091	07 49 09.75	+23 50 40.6		699
49364	2004 01 13.28989	09 18 10.17	+15 17 39.0		699	49445	2004 01 14.46193	09 56 32.45	+04 00 29.4	18.7	644
49364	2004 01 13.30990	09 18 09.20	+15 17 40.9		699	49445	2004 01 14.48455	09 56 31.80	+04 00 36.7	19.3	644
49364	2004 01 13.32992	09 18 08.32	+15 17 45.5		699	49445	2004 01 14.50644	09 56 31.17	+04 00 43.6	18.9	644
49366	2004 01 12.29913	08 52 07.11	+15 15 06.6	18.4	644	49446	2004 01 16.50887	10 41 14.78	-11 47 06.4	18.4	644
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49366	2004 01 12.31993	08 52 06.07	+15 15 09.5	18.4	644	49446	2004 01 16.55345	10 41 13.73	-11 47 19.7	18.7	644
49366	2004 01 12.32281	08 52 05.92	+15 15 09.9	18.4	644	49450	2004 01 16.31500	08 12 09.24	+26 04 07.7	18.7 V	703
49366	2004 01 12.34225	08 52 04.94	+15 15 12.7	18.4	644	49450	2004 01 16.32425	08 12 08.67	+26 04 12.1	18.1 V	703
49366	2004 01 12.34359	08 52 04.88	+15 15 12.9	18.5	644	49450	2004 01 16.33355	08 12 08.18	+26 04 14.2	18.4 V	703
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49366	2004 01 13.47416	08 51 08.99	+15 17 53.6	18.4	644	49461	2004 01 11.35845	07 40 33.62	+38 46 18.9	16.6 R	699
49366	2004 01 13.49517	08 51 07.92	+15 17 56.4	19.0	644	49461	2004 01 11.38205	07 40 32.04	+38 46 22.0		699
49366	2004 01 16.30947	08 48 44.22	+15 25 01.5	18.5	644	49461	2004 01 11.40560	07 40 30.44	+38 46 24.8		699
49366	2004 01 16.33089	08 48 43.06	+15 25 05.0	18.5	644	49461	2004 01 11.42907	07 40 28.87	+38 46 26.9		699
49366	2004 01 16.35859	08 48 41.56	+15 25 09.0	18.6	644	49471	2004 01 12.30203	08 45 50.14	+15 15 44.5	18.6	644
49371	2004 01 16.30947	08 56 34.16	+16 18 52.6	18.5	644	49471	2004 01 12.32281	08 45 49.11	+15 15 52.6	19.0	644
49371	2004 01 16.33089	08 56 33.05	+16 18 57.3	17.9	644	49471	2004 01 12.34359	08 45 48.19	+15 16 00.5	18.8	644
49371	2004 01 16.35859	08 56 31.60	+16 19 03.5	17.6	644	49473	2004 01 15.45821	08 16 17.50	+21 31 15.3	20.7 V	691
49372	2004 01 16.44435	09 48 05.37	-06 28 39.1	18.5	644	49473	2004 01 15.48503	08 16 16.06	+21 31 19.9	20.5 V	691
49372	2004 01 16.46553	09 48 04.67	-06 28 42.7	18.9	644	49473	2004 01 15.51228	08 16 14.62	+21 31 24.5	20.6 V	691
49372	2004 01 16.48631	09 48 03.98	-06 28 46.9	18.7	644	49502	2004 01 13.26555	09 01 49.52	+19 32 04.9	18.3 R	699
49380	2004 01 12.29786	08 31 44.23	+22 45 45.2	17.9	644	49502	2004 01 13.28568	09 01 48.60	+19 32 06.3		699
49380	2004 01 12.31865	08 31 43.11	+22 45 49.7	17.7	644	49502	2004 01 13.30573	09 01 47.57	+19 32 08.2		699
49380	2004 01 12.34100	08 31 41.90	+22 45 54.7	17.6	644	49502	2004 01 13.32575	09 01 46.59	+19 32 08.5		699
49380	2004 01 13.27476	08 30 52.68	+22 49 19.4	17.5 R	699	49505	2004 01 13.17665	07 56 15.64	+28 25 44.0	17.4 R	699
49380	2004 01 13.29490	08 30 51.62	+22 49 23.6		699	49505	2004 01 13.19670	07 56 14.38	+28 25 43.8		699
49380	2004 01 13.31490	08 30 50.44	+22 49 28.2		699	49505	2004 01 13.21673	07 56 13.12	+28 25 43.4		699
49380	2004 01 13.33491	08 30 49.41	+22 49 32.2		699	49505	2004 01 13.23674	07 56 11.86	+28 25 43.9		699
49380	2004 01 16.41609	08 28 02.13	+23 00 41.8	18.4 V	691	49508	2004 01 11.35593	07 56 51.17	+36 01 00.8	18.9 R	699
49380	2004 01 16.44492	08 28 00.53	+23 00 47.9	18.1 V	691	49508	2004 01 11.37949	07 56 49.56	+36 01 05.4		699
49380	2004 01 16.47229	08 27 58.93	+23 00 53.6	18.2 V	691	49508	2004 01 11.40308	07 56 48.07	+36 01 11.3		699
49381	2004 01 12.15975	04 19 10.43	+22 12 29.0	17.8	644	49508	2004 01 11.42656	07 56 46.80	+36 01 17.5		699
49381	2004 01 12.16102	04 19 10.40	+22 12 29.3	17.6	644	49513	2004 01 12.23602	05 20 29.63	+04 39 57.5	17.2	644
49381	2004 01 12.18303	04 19 09.96	+22 12 34.1	18.0	644	49513	2004 01 12.26043	05 20 28.72	+04 40 09.5	17.1	644
49381	2004 01 12.18431	04 19 09.93	+22 12 34.2	17.7	644	49513	2004 01 12.28095	05 20 27.97	+04 40 19.4	17.2	644
49381	2004 01 12.20346	04 19 09.55	+22 12 38.3	17.7	644	49517	2004 01 14.27726	06 44 20.06	+19 41 32.3	19.2	644
49381	2004 01 12.20472	04 19 09.52	+22 12 38.6	17.6	644	49517	2004 01 14.34840	06 44 16.38	+19 41 53.2	18.6	644
49383	2004 01 13.43176	09 56 24.69	+19 20 11.4	18.8 R	699	49517	2004 01 14.41584	06 44 12.91	+19 42 12.8	19.0	644
49383	2004 01 13.45175	09 56 24.13	+19 20 17.9		699	49518	2004 01 13.18080	07 59 59.31	+23 36 42.1	18.2 R	699
49383	2004 01 13.47179	09 56 23.44	+19 20 23.4		699	49518	2004 01 13.18166	07 59 59.25	+23 36 42.0	18.1 R	699
49383	2004 01 13.49183	09 56 22.78	+19 20 30.5		699	49518	2004 01 13.20086	07 59 58.25	+23 36 47.5		699
49388	2004 01 13.18749	08 33 49.18	+17 14 09.7	17.6 R	699	49518	2004 01 13.20171	07 59 58.18	+23 36 48.2		699
49388	2004 01 13.20756	08 33 48.17	+17 14 13.4		699	49518	2004 01 13.22091	07 59 57.20	+23 36 54.0		699
49388	2004 01 13.22755	08 33 47.10	+17 14 17.0		699	49518	2004 01 13.22173	07 59 57.11	+23 36 54.0		699
49388	2004 01 13.24756	08 33 46.10	+17 14 19.9		699	49518	2004 01 13.24091	07 59 56.15	+23 36 59.8		699
49388	2004 01 16.43205	08 31 02.44	+17 23 19.8	18.5 V	691	49518	2004 01 13.24173	07 59 56.10	+23 37 00.1		699
49388	2004 01 16.46098	08 31 00.89	+17 23 24.7	18.5 V	691	49519	2004 01 12.34616	08 56 11.19	+21 53 28.1	18.8	644
49388	2004 01 16.48903	08 30 59.39	+17 23 29.3	18.6 V	691	49519	2004 01 12.36729	08 56 10.11	+21 53 30.1	18.3	644
49390	2004 01 16.30103	08 26 46.48	+17 26 39.4	18.3	644	49519	2004 01 12.38821	08 56 09.08	+21 53 32.2	18.6	644
49390	2004 01 16.32164	08 26 45.37	+17 26 42.0	18.7	644	49520	2004 01 13.18080	07 56 28.83	+22 22 48.4	17.9 R	699
49390	2004 01 16.34440	08 26 44.11	+17 26 44.4	18.7	644	49520	2004 01 13.20086	07 56 27.72	+22 22 49.8		699
49390	2004 01 16.42941	08 26 39.43	+17 26 53.0	19.3 V	691	49520	2004 01 13.22091	07 56 26.55	+22 22 52.3		699
49390	2004 01 16.43205	08 26 39.29	+17 26 53.2	19.4 V	691	49520	2004 01 13.24091	07 56 25.44	+22 22 55.4		699
49390	2004 01 16.45836	08 26 37.85	+17 26 56.0	19.4 V	691	49522	2004 01 12.16878	04 49 23.63	+18 48 36.5	19.2	644
49390	2004 01 16.46098	08 26 37.71	+17 26 56.1	19.6 V	691	49522	2004 01 12.19061	04 49 23.05	+18 48 38.9	19.2	644
49390	2004 01 16.48641	08 26 36.30	+17 26 58.7	19.4 V	691	49522	2004 01 12.21272	04 49 22.48	+18 48 41.5	19.1	644
49390	2004 01 16.48903	08 26 36.19	+17 26 58.9	19.4 V	691	49522	2004 01 16.16000	04 47 58.83	+18 56 28.5	18.4	644
49402	2004 01 13.43344	09 30 57.89	+20 10 42.9	18.1 R	699	49522	2004 01 16.18161	04 47 58.41	+18 56 31.3	18.3	644
49402	2004 01 13.45342	09 30 56.96	+20 10 45.4		699	49522	2004 01 16.20282	04 47 58.00	+18 56 33.9	18.5	644
49402	2004 01 13.47345	09 30 56.07	+20 10 48.4		699	49523	2004 01 13.26052	08 51 00.94	+26 12 23.3	18.4 R	699
49402	2004 01 13.49349	09 30 55.17	+20 10 51.4		699	49523	2004 01 13.28064	08 50 59.93	+26 12 26.3		699
49402	2004 01 16.37933	09 28 43.74	+20 18 10.4	18.1	644	49523	2004 01 13.30075	08 50 58.89	+26 12 28.2		699
49402	2004 01 16.40027	09 28 42.70	+20 18 13.8	18.2	644	49523	2004 01 13.32076	08 50 57.80	+26 12 30.3		699
49402	2004 01 16.42208	09 28 41.63	+20 18 16.9	18.1	644	49526	2004 01 11.36934	07 22 59.54	+44 22 47.5	17.9	644
49403	2004 01 11.50186	12 28 14.72	+16 57 15.2	18.7	644	49526	2004 01 11.39344	07 22 57.81	+44 22 49.2	18.1	644
49403	2004 01 11.51402	12 28 15.07	+16 57 17.8	18.8	644	49526	2004 01 11.41517	07 22 56.37	+44 22 49.5	18.2	6

49556	2004 01 16.21547	06 32 30.38	+43 16 40.1	17.2	644	49648	2004 01 16.47980	10 15 55.88	-15 21 58.4	17.5	644
49556	2004 01 16.23785	06 32 28.99	+43 16 33.0	17.1	644	49648	2004 01 16.50090	10 15 55.48	-15 22 03.8	17.5	644
49556	2004 01 16.26458	06 32 27.29	+43 16 24.3	17.3	644	49654	2004 01 15.91157	10 41 16.41	-27 12 15.9	18.2 R	587
49558	2004 01 16.24195	08 16 36.64	+33 42 33.8	17.5 R	699	49654	2004 01 15.91267	10 41 16.32	+27 12 16.3	18.4 R	587
49558	2004 01 16.25535	08 16 35.84	+33 42 38.1		699	49654	2004 01 15.91377	10 41 16.31	+27 12 15.1	18.3 R	587
49558	2004 01 16.26869	08 16 35.03	+33 42 43.0		699	49658	2004 01 16.46813	10 25 51.63	-08 22 42.2	18.1	644
49558	2004 01 16.28203	08 16 34.25	+33 42 47.5		699	49658	2004 01 16.48896	10 25 51.17	-08 22 45.4	18.0	644
49570	2004 01 14.39597	09 02 19.08	+03 49 33.6	18.6	644	49658	2004 01 16.51019	10 25 50.70	-08 22 48.4	18.2	644
49570	2004 01 14.42552	09 02 17.81	+03 49 38.6	18.1	644	49661	2004 01 11.36687	07 21 18.63	+47 33 42.5	16.9 R	699
49570	2004 01 14.44627	09 02 16.94	+03 49 41.9	18.0	644	49661	2004 01 11.39058	07 21 16.90	+47 33 51.0		699
49573	2004 01 13.17583	07 54 26.78	+28 56 58.7	18.3 R	699	49661	2004 01 11.41393	07 21 15.07	+47 33 59.2		699
49573	2004 01 13.19586	07 54 25.59	+28 56 58.3		699	49661	2004 01 11.43749	07 21 13.39	+47 34 07.7		699
49573	2004 01 13.21590	07 54 24.40	+28 56 58.6		699	49672	2004 01 11.10475	03 48 25.40	+24 23 22.5	18.0	644
49573	2004 01 13.23590	07 54 23.20	+28 56 57.6		699	49672	2004 01 11.10601	03 48 25.40	+24 23 22.2	18.1	644
49584	2004 01 13.19252	07 45 34.47	+21 22 49.9	18.3 R	699	49672	2004 01 11.12513	03 48 25.51	+24 23 17.3	17.9	644
49584	2004 01 13.21257	07 45 33.35	+21 22 54.3		699	49672	2004 01 11.12640	03 48 25.50	+24 23 17.1	18.0	644
49584	2004 01 13.23258	07 45 32.22	+21 22 55.8		699	49672	2004 01 11.14735	03 48 25.62	+24 23 11.8	17.7	644
49584	2004 01 13.24072	07 45 31.76	+21 22 56.7	18.7 V	691	49672	2004 01 11.14869	03 48 25.63	+24 23 11.5	18.0	644
49584	2004 01 13.25257	07 45 31.08	+21 22 58.6		699	49677	2004 01 13.18332	08 19 35.61	+21 21 19.1	18.8 R	699
49584	2004 01 13.27690	07 45 29.73	+21 23 01.7	18.9 V	691	49677	2004 01 13.20339	08 19 34.26	+21 21 24.4		699
49584	2004 01 13.31143	07 45 27.79	+21 23 06.1	19.1 V	691	49677	2004 01 13.22340	08 19 32.90	+21 21 26.9		699
49586	2004 01 13.26893	09 29 33.94	+16 55 01.0	18.9 R	699	49677	2004 01 13.24341	08 19 31.48	+21 21 32.5		699
49586	2004 01 13.28905	09 29 33.16	+16 55 03.2		699	49677	2004 01 15.45821	08 16 58.04	+21 29 02.9	19.7 V	691
49586	2004 01 13.30907	09 29 32.44	+16 55 05.6		699	49677	2004 01 15.48503	08 16 56.11	+21 29 07.9	19.3 V	691
49586	2004 01 13.32908	09 29 31.53	+16 55 08.7		699	49677	2004 01 15.51228	08 16 54.18	+21 29 13.4	19.5 V	691
49587	2004 01 13.23550	07 41 15.50	+22 24 24.7	18.8 V	691	49690	2004 01 13.43344	09 34 25.34	+19 39 50.9	18.8 R	699
49587	2004 01 13.27170	07 41 13.49	+22 24 28.1	19.0 V	691	49690	2004 01 13.45342	09 34 24.38	+19 39 55.5		699
49587	2004 01 13.30562	07 41 11.62	+22 24 31.4	19.0 V	691	49690	2004 01 13.47345	09 34 23.43	+19 40 01.2		699
49590	2004 01 13.34788	09 50 20.82	+16 37 42.6	18.4 R	699	49690	2004 01 13.49349	09 34 22.50	+19 40 06.2		699
49590	2004 01 13.36700	09 50 20.27	+16 37 49.8		699	49690	2004 01 16.37933	09 32 03.48	+19 51 24.2	19.0	644
49590	2004 01 13.38611	09 50 19.73	+16 37 57.2		699	49690	2004 01 16.38063	09 32 03.42	+19 51 24.3	18.6	644
49590	2004 01 13.40513	09 50 19.15	+16 38 04.1		699	49690	2004 01 16.40027	09 32 02.35	+19 51 29.2	18.8	644
49597	2004 01 14.46723	10 08 22.13	+02 58 56.3	18.6	644	49690	2004 01 16.40166	09 32 02.28	+19 51 29.5	18.7	644
49597	2004 01 14.49009	10 08 21.59	+02 58 59.4	18.4	644	49690	2004 01 16.42208	09 32 01.19	+19 51 34.1	18.7	644
49597	2004 01 14.51172	10 08 21.08	+02 59 02.7	18.2	644	49690	2004 01 16.42472	09 32 01.06	+19 51 35.0	18.6	644
49599	2004 01 13.19001	08 06 54.60	+14 53 14.6	17.8 R	699	49705	2004 01 14.46193	09 57 03.79	+03 59 12.7	17.9	644
49599	2004 01 13.21006	08 06 53.61	+14 53 17.0		699	49705	2004 01 14.48455	09 57 03.00	+03 59 11.1	17.9	644
49599	2004 01 13.23005	08 06 52.56	+14 53 19.2		699	49705	2004 01 14.50644	09 57 02.24	+03 59 09.5	18.0	644
49599	2004 01 13.25008	08 06 51.49	+14 53 21.2		699	49716	2004 01 16.31385	08 17 35.07	+28 59 45.8	17.0 V	703
49600	2004 01 13.17665	08 06 55.21	+27 12 45.5	17.1 R	699	49716	2004 01 16.32310	08 17 34.45	+28 59 49.3	17.1 V	703
49600	2004 01 13.19670	08 06 54.06	+27 12 46.9		699	49716	2004 01 16.33241	08 17 33.86	+28 59 52.8	17.0 V	703
49600	2004 01 13.21673	08 06 52.91	+27 12 47.7		699	49716	2004 01 16.34170	08 17 33.18	+28 59 55.5	16.9 V	703
49600	2004 01 13.23674	08 06 51.76	+27 12 49.2		699	49717	2004 01 13.17497	07 30 23.26	+29 01 35.2	17.6 R	699
49600	2004 01 16.04426	08 04 12.53	+27 14 33.4	16.3 R	106	49717	2004 01 13.19499	07 30 21.80	+29 01 41.8		699
49600	2004 01 16.05019	08 04 12.19	+27 14 33.7	16.3 R	106	49717	2004 01 13.21508	07 30 20.30	+29 01 46.8		699
49600	2004 01 16.05610	08 04 11.84	+27 14 33.7	16.6 R	106	49717	2004 01 13.23507	07 30 18.81	+29 01 52.9		699
49604	2004 01 13.42383	08 17 27.91	+12 32 41.6	18.4	644	49717	2004 01 16.30928	07 26 38.75	+29 15 27.8	18.1 V	703
49604	2004 01 13.44600	08 17 26.84	+12 32 44.8	17.9	644	49717	2004 01 16.31855	07 26 38.11	+29 15 30.7	18.2 V	703
49604	2004 01 13.47547	08 17 25.43	+12 32 49.4	18.0	644	49717	2004 01 16.32782	07 26 37.47	+29 15 31.9	18.1 V	703
49605	2004 01 13.34286	08 57 25.32	+12 01 02.5	17.7 R	699	49717	2004 01 16.33711	07 26 36.62	+29 15 33.4	18.2 V	703
49605	2004 01 13.36201	08 57 24.49	+12 01 04.4		699	49718	2004 01 12.34868	08 54 25.91	+24 53 52.0	19.4	644
49605	2004 01 13.38116	08 57 23.62	+12 01 06.1		699	49718	2004 01 12.36988	08 54 24.61	+24 54 00.0	19.4	644
49605	2004 01 13.40018	08 57 22.83	+12 01 06.9		699	49718	2004 01 12.39073	08 54 23.39	+24 54 07.4	19.2	644
49605	2004 01 14.05595	08 56 55.18	+12 01 55.9	18.0 V	951	49724	2004 01 13.17665	08 08 09.03	+27 44 10.5	17.9 R	699
49605	2004 01 14.07888	08 56 54.14	+12 01 58.3	18.9 V	951	49724	2004 01 13.19670	08 08 07.62	+27 44 16.7		699
49605	2004 01 14.10226	08 56 53.27	+12 01 59.9	17.9 V	951	49724	2004 01 13.21673	08 08 06.24	+27 44 23.3		699
49606	2004 01 11.44172	10 55 14.74	+40 43 48.5	17.4	644	49724	2004 01 13.23674	08 08 04.85	+27 44 28.7		699
49606	2004 01 11.46274	10 55 14.17	+40 43 56.0	17.5	644	49724	2004 01 16.04484	08 04 50.07	+27 58 02.5	17.6 R	106
49606	2004 01 11.48402	10 55 13.61	+40 44 03.5	17.6	644	49724	2004 01 16.05076	08 04 49.63	+27 58 04.5	17.3 R	106
49612	2004 01 11.44045	10 53 12.36	+39 56 34.7	18.0	644	49724	2004 01 16.05668	08 04 49.22	+27 58 05.5	17.4 R	106
49612	2004 01 11.46148	10 53 11.93	+39 56 42.9	18.2	644	49724	2004 01 16.31500	08 04 31.22	+27 59 22.7	17.9 V	703
49612	2004 01 11.48262	10 53 11.50	+39 56 50.9	18.0	644	49724	2004 01 16.32425	08 04 30.52	+27 59 22.9	18.4 V	703
49612	2004 01 14.55373	10 52 03.52	+40 16 31.4	18.1	644	49724	2004 01 16.33355	08 04 29.82	+27 59 25.7	18.3 V	703
49612	2004 01 14.56455	10 52 03.23	+40 16 35.7	18.3	644	49724	2004 01 16.34284	08 04 29.13	+27 59 28.9	18.1 V	703
49612	2004 01 14.57500	10 52 02.94	+40 16 39.6	18.3	644	49727	2004 01 14.27726	06 57 24.89	+19 11 19.9	18.9	644
49613	2004 01 12.29534	08 40 46.32	+17 17 46.7	17.7	644	49727	2004 01 14.34840	06 57 20.07	+19 11 29.1	18.3	644
49613	2004 01 12.31609	08 40 45.38	+17 17 50.8	17.8	644	49727	2004 01 14.41584	06 57 15.51	+19 11 38.0	18.1	644
49613	2004 01 12.33840	08 40 44.36	+17 17 55.3	17.7	644	49728	2004 01 16.19557	06 47 48.77	+21 16 33.0	17.6	644
49613	2004 01 13.18749	08 40 07.02	+17 20 41.8	17.5 R	699	49728	2004 01 16.26228	06 47 44.76	+21 17 03.8	17.4	644
49613	2004 01 13.20756	08 40 06.12	+17 20 45.9		699	49728	2004 01 16.32499	06 47 40.99	+21 17 32.3	17.3	644
49613	2004 01 13.22755	08 40 05.20	+17 20 50.0		699	49746	2004 01 16.10427	06 18 27.72	+28 22 31.7	19.6 V	691
49613	2004 01 13.24756	08 40 04.31	+17 20 54.0		699	49746	2004 01 16.13105	06 18 25.93	+28 22 33.0	19.8 V	691
49615	2004 01 13.27223	08 43 44.84	+13 31 06.9	18.0 R	699	49746	2004 01 16.16186	06 18 23.87	+28 22 34.2	19.5 V	691
49615	2004 01 13.29239	08 43 43.90	+13 31 11.7		699	49747	2004 01 11.09799	03 29 14.15	+27 25 15.8	19.0	644
49615	2004 01 13.31241	08 43 42.97	+13 31 16.4		699	49747	2004 01 11.11882	03 29 13.83	+27 25 15.2	19.2	644
49615	2004 01 13.33241	08 43 42.08	+13 31 20.6		699	49747	2004 01 11.14091	03 29 13.53	+27 25 14.6	19.2	644
49617	2004 01 13.35036	09 38 48.06	+09 38 07.4								

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49773	2004 01 16.36119	09 01 23.10	+15 58 02.9	17.9	644	49865	2004 01 16.20419	04 41 03.73	+21 31 42.2	18.6	644
49773	2004 01 16.38221	09 01 22.00	+15 58 11.1	17.8	644	49866	2004 01 11.15127	03 53 30.52	+29 45 53.8	18.1	644
49775	2004 01 13.19167	08 06 48.91	+16 10 33.9	18.4 R	699	49866	2004 01 11.17237	03 53 30.06	+29 45 54.1	18.0	644
49775	2004 01 13.21174	08 06 47.59	+16 10 38.8		699	49866	2004 01 11.19316	03 53 29.63	+29 45 54.4	18.0	644
49775	2004 01 13.23174	08 06 46.41	+16 10 43.5		699	49870	2004 01 12.30203	08 54 10.13	+17 02 18.0	17.7	644
49775	2004 01 13.25175	08 06 45.05	+16 10 48.9		699	49870	2004 01 12.32281	08 54 08.94	+17 02 21.0	17.8	644
49780	2004 01 13.43344	09 31 17.37	+20 37 57.8	19.2 R	699	49870	2004 01 12.34359	08 54 07.76	+17 02 23.6	17.7	644
49780	2004 01 13.45342	09 31 16.43	+20 38 06.4		699	49870	2004 01 13.27307	08 53 16.30	+17 04 23.9	18.0 R	699
49780	2004 01 13.47345	09 31 15.43	+20 38 12.1		699	49870	2004 01 13.29321	08 53 15.17	+17 04 27.0		699
49780	2004 01 13.49349	09 31 14.55	+20 38 18.8		699	49870	2004 01 13.31322	08 53 13.99	+17 04 29.8		699
49780	2004 01 16.37933	09 28 58.00	+20 55 39.6	18.5	644	49870	2004 01 13.33323	08 53 12.84	+17 04 32.3		699
49780	2004 01 16.40027	09 28 56.91	+20 55 47.5	18.6	644	49876	2004 01 13.18498	07 59 58.62	+18 45 12.1	17.2 R	699
49780	2004 01 16.42208	09 28 55.78	+20 55 55.3	18.6	644	49876	2004 01 13.20505	07 59 57.18	+18 45 11.2		699
49785	2004 01 13.22773	07 32 45.84	+23 51 14.6	20.1 V	691	49876	2004 01 13.22506	07 59 55.78	+18 45 09.7		699
49785	2004 01 13.26395	07 32 43.48	+23 51 21.1	20.3 V	691	49876	2004 01 13.24506	07 59 54.33	+18 45 09.1		699
49785	2004 01 13.29049	07 32 41.73	+23 51 26.0	20.2 V	691	49876	2004 01 15.37572	07 57 23.01	+18 42 50.2	17.7 V	691
49790	2004 01 13.34870	09 45 29.64	+14 53 47.7	17.3 R	699	49876	2004 01 15.40210	07 57 21.07	+18 42 48.4	17.7 V	691
49790	2004 01 13.36783	09 45 29.20	+14 53 53.0		699	49876	2004 01 15.42872	07 57 19.13	+18 42 46.6	17.7 V	691
49790	2004 01 13.38694	09 45 28.70	+14 53 58.2		699	49887	2004 01 13.27142	08 59 33.37	+14 15 01.5	18.2 R	699
49790	2004 01 13.40598	09 45 28.24	+14 54 03.1		699	49887	2004 01 13.29156	08 59 32.42	+14 15 06.6		699
49793	2004 01 10.22922	03 10 47.87	+04 48 22.8	18.6 R	699	49887	2004 01 13.31157	08 59 31.48	+14 15 11.7		699
49793	2004 01 10.24914	03 10 47.91	+04 48 29.7		699	49887	2004 01 13.33157	08 59 30.55	+14 15 16.5		699
49793	2004 01 10.26909	03 10 47.78	+04 48 36.2		699	49888	2004 01 14.45932	09 51 56.25	+01 42 28.7	19.5	644
49793	2004 01 10.28914	03 10 47.72	+04 48 43.4		699	49888	2004 01 14.48057	09 51 55.48	+01 42 28.3	19.4	644
49801	2004 01 13.96640	07 16 57.23	+24 12 54.6	18.7 V	951	49888	2004 01 14.50356	09 51 54.61	+01 42 27.8	19.4	644
49801	2004 01 13.98953	07 16 55.64	+24 12 51.4	18.7 V	951	49898	2004 01 13.42598	09 36 19.63	+23 02 57.8	18.7 R	699
49801	2004 01 14.01314	07 16 53.91	+24 12 48.7	18.7 V	951	49898	2004 01 13.44594	09 36 18.76	+23 03 08.2		699
49804	2004 01 13.43344	09 35 47.88	+19 37 18.1	18.5 R	699	49898	2004 01 13.46598	09 36 17.98	+23 03 20.0		699
49804	2004 01 13.45342	09 35 47.20	+19 37 24.6		699	49898	2004 01 13.48602	09 36 17.16	+23 03 32.5		699
49804	2004 01 13.47345	09 35 46.44	+19 37 32.1		699	49898	2004 01 16.37933	09 34 14.54	+23 31 17.3	17.9	644
49804	2004 01 13.49349	09 35 45.69	+19 37 39.3		699	49898	2004 01 16.40027	09 34 13.55	+23 31 29.3	18.0	644
49807	2004 01 16.39388	11 16 23.52	-00 33 03.0	17.8 V	703	49898	2004 01 16.42208	09 34 12.54	+23 31 42.0	18.1	644
49807	2004 01 16.40416	11 16 23.68	-00 33 04.5	17.7 V	703	49900	2004 01 16.87186	05 09 39.39	+18 45 36.0	18.1 V	951
49807	2004 01 16.41444	11 16 23.88	-00 33 06.4	17.8 V	703	49900	2004 01 16.89514	05 09 38.59	+18 45 41.7	18.9 V	951
49807	2004 01 16.42478	11 16 24.18	-00 33 07.7	18.6 V	703	49900	2004 01 16.91837	05 09 37.84	+18 45 48.0	18.3 V	951
49809	2004 01 13.17748	08 17 54.61	+28 10 27.4	18.4 R	699	49902	2004 01 11.26043	03 58 24.67	+16 40 36.4	19.2 R	699
49809	2004 01 13.19754	08 17 53.26	+28 10 32.9		699	49902	2004 01 11.28716	03 58 24.26	+16 40 43.5		699
49809	2004 01 13.21756	08 17 51.80	+28 10 39.8		699	49902	2004 01 11.31384	03 58 23.74	+16 40 49.8		699
49809	2004 01 13.23756	08 17 50.43	+28 10 44.7		699	49902	2004 01 11.34038	03 58 23.31	+16 40 54.9		699
49810	2004 01 13.42383	08 12 04.28	+14 07 21.2	18.7	644	49902	2004 01 12.15333	03 58 11.53	+16 43 49.6	18.6	644
49810	2004 01 13.44600	08 12 02.82	+14 07 22.9	18.0	644	49902	2004 01 12.17391	03 58 11.18	+16 43 54.0	18.6	644
49810	2004 01 13.47547	08 12 00.88	+14 07 25.1	17.8	644	49902	2004 01 12.19565	03 58 10.84	+16 43 58.7	18.6	644
49811	2004 01 16.35292	07 47 25.87	+26 19 10.6	18.2 V	691	49903	2004 01 13.43513	09 15 53.73	+24 09 46.5	17.9 R	699
49811	2004 01 16.37991	07 47 23.93	+26 19 16.8	18.1 V	691	49903	2004 01 13.45510	09 15 52.88	+24 09 53.1		699
49811	2004 01 16.40774	07 47 21.94	+26 19 23.0	18.1 V	691	49903	2004 01 13.47513	09 15 51.90	+24 10 00.9		699
49814	2004 01 13.35369	09 00 15.84	+09 37 08.8	17.8 R	699	49903	2004 01 13.49517	09 15 51.05	+24 10 10.7		699
49814	2004 01 13.37285	09 00 14.86	+09 37 09.3		699	49908	2004 01 11.63757	12 41 50.55	-13 48 58.5	19.9	608
49814	2004 01 13.39192	09 00 13.81	+09 37 08.4		699	49908	2004 01 11.64819	12 41 51.26	-13 49 06.6	20.0	608
49814	2004 01 13.41099	09 00 12.81	+09 37 09.6		699	49908	2004 01 11.65872	12 41 51.95	-13 49 14.1	19.7	608
49814	2004 01 13.48339	09 00 09.02	+09 37 10.8	17.2	644	49916	2004 01 12.15587	04 05 35.16	+20 53 09.4	18.7	644
49814	2004 01 13.50459	09 00 07.91	+09 37 11.1	17.4	644	49916	2004 01 12.17652	04 05 34.64	+20 53 12.7	18.6	644
49814	2004 01 13.53118	09 00 06.48	+09 37 11.1	17.9	644	49916	2004 01 12.19817	04 05 34.09	+20 53 15.9	18.6	644
49815	2004 01 13.43176	10 04 28.84	+18 58 45.4	18.6 R	699	49916	2004 01 13.10922	04 05 13.47	+20 55 35.2	18.9 R	699
49815	2004 01 13.45175	10 04 28.28	+18 58 52.7		699	49916	2004 01 13.12665	04 05 13.12	+20 55 37.9		699
49815	2004 01 13.47179	10 04 27.76	+18 59 00.0		699	49916	2004 01 13.14420	04 05 12.67	+20 55 40.1		699
49815	2004 01 13.49183	10 04 27.25	+18 59 06.8		699	49916	2004 01 13.16175	04 05 12.31	+20 55 42.9		699
49817	2004 01 13.43579	08 23 28.00	+13 19 03.3	18.6	644	49918	2004 01 16.19133	06 38 51.13	+27 58 24.3	18.2	644
49817	2004 01 13.46747	08 23 26.03	+13 19 07.6	19.1	644	49918	2004 01 16.25720	06 38 46.92	+27 58 27.4	18.4	644
49817	2004 01 13.48862	08 23 24.70	+13 19 10.4	18.9	644	49918	2004 01 16.31959	06 38 42.93	+27 58 30.1	18.6	644
49818	2004 01 03.45362	11 20 47.76	+01 53 50.9	20.4 R	683	49923	2004 01 16.19133	06 34 17.08	+27 17 42.5	17.4	644
49818	2004 01 03.46704	11 20 48.30	+01 53 47.9	20.3 R	683	49923	2004 01 16.25720	06 34 13.07	+27 18 01.6	17.2	644
49818	2004 01 03.48045	11 20 48.90	+01 53 41.3	20.7 R	683	49923	2004 01 16.31959	06 34 09.27	+27 18 19.7	17.2	644
49820	2004 01 16.30320	09 57 31.57	+04 26 34.4	17.7 R	699	49965	2004 01 11.36012	07 23 50.67	+43 27 35.5	16.4 R	699
49820	2004 01 16.31651	09 57 31.11	+04 26 33.3		699	49965	2004 01 11.38376	07 23 48.78	+43 27 40.3		699
49820	2004 01 16.32974	09 57 30.66	+04 26 32.4		699	49965	2004 01 11.40724	07 23 46.98	+43 27 45.1		699
49820	2004 01 16.34300	09 57 30.22	+04 26 31.0		699	49965	2004 01 11.43075	07 23 45.11	+43 27 48.2		699
49823	2004 01 13.34538	09 40 28.41	+11 46 33.5	18.0 R	699	49965	2004 01 16.24412	07 17 43.39	+43 38 31.3	16.3	644
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49826	2004 01 13.26726	08 57 00.45	+16 55 11.4	18.6 R	699	49982	2004 01 16.88721	05 10 31.01	+19 39 55.4	19.3 V	951
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49826	2004 01 13.30741	08 56 58.37	+16 55 23.8		699	49991	2004 01 15.46336	08 14 50.24	+19 06 02.6	20.2 V	691
49826	2004 01 13.32744	08 56 57.28	+16 55 29.2		699	49991	2004 01 15.49019	08 14 48.70	+19 06 09.8	20.4 V	691
49848	2004 01 16.38814	10 55 53.61	+02 02 31.1	18.6 V	703	49991	2004 01 15.51808	08 14 47.10	+19 06 17.2	20.9 V	691
49848	2004 01 16.39845	10 55 53.40	+02 02 29.6	18.9 V	703	50003	2004 01 16.30557	08 36 49.96	+15 34 42.1	17.8	644
49848	2004 01 16.40871	10 55 53.12	+02 02 29.4	19.3 V	703	50003	2004 01 16.32698	08 36 48.57			

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50023	2004 01 13.40583	09 45 16.83	+13 55 19.9		699	50171	2004 01 16.29000	07 31 23.04	+27 23 24.7	18.9 V	703
50028	2004 01 13.09108	05 24 59.25	+25 55 19.7	22.5 V	691	50171	2004 01 16.29916	07 31 22.44	+27 23 28.3	18.9 V	703
50028	2004 01 13.11909	05 24 58.02	+25 55 18.2	21.9 V	691	50174	2004 01 13.17583	07 55 30.09	+29 33 15.2	18.8 R	699
50028	2004 01 13.14554	05 24 56.84	+25 55 16.6	21.7 V	691	50174	2004 01 13.17665	07 55 29.92	+29 33 14.5	18.7 R	699
50030	2004 01 12.17007	05 04 05.55	+16 31 02.1	18.6	644	50174	2004 01 13.19586	07 55 28.77	+29 33 16.1		699
50030	2004 01 12.19187	05 04 04.76	+16 31 07.1	18.8	644	50174	2004 01 13.19670	07 55 28.64	+29 33 16.3		699
50030	2004 01 12.21400	05 04 03.95	+16 31 12.0	18.8	644	50174	2004 01 13.21590	07 55 27.37	+29 33 18.9		699
50034	2004 01 13.18080	07 51 25.79	+22 31 15.0	19.1 R	699	50174	2004 01 13.21673	07 55 27.23	+29 33 19.6		699
50034	2004 01 13.20086	07 51 24.48	+22 31 22.0		699	50174	2004 01 13.23590	07 55 26.01	+29 33 20.1		699
50034	2004 01 13.22091	07 51 23.20	+22 31 29.2		699	50174	2004 01 13.23674	07 55 25.83	+29 33 20.1		699
50034	2004 01 13.24091	07 51 21.88	+22 31 35.5		699	50174	2004 01 14.27252	07 54 15.43	+29 34 45.5	19.7	644
50036	2004 01 13.19167	08 06 08.27	+15 51 09.0	18.0 R	699	50174	2004 01 14.34103	07 54 10.62	+29 34 50.9	19.1	644
50036	2004 01 13.21174	08 06 07.03	+15 51 09.7		699	50174	2004 01 14.40574	07 54 06.07	+29 34 55.6	18.8	644
50036	2004 01 13.23174	08 06 05.73	+15 51 10.9		699	50182	2004 01 11.25379	04 04 37.52	+12 02 25.4	17.6 R	699
50036	2004 01 13.25175	08 06 04.42	+15 51 13.9		699	50182	2004 01 11.28050	04 04 37.13	+12 02 29.1		699
50042	2004 01 12.29660	08 34 40.77	+23 51 10.3	18.7	644	50182	2004 01 11.30717	04 04 36.68	+12 02 34.1		699
50042	2004 01 12.31738	08 34 39.43	+23 51 11.1	18.5	644	50182	2004 01 11.33370	04 04 36.30	+12 02 39.5		699
50042	2004 01 12.33969	08 34 38.00	+23 51 11.9	18.5	644	50184	2004 01 13.18915	08 16 15.26	+15 16 36.0	18.0 R	699
50042	2004 01 13.27476	08 33 39.20	+23 51 37.9	18.4 R	699	50184	2004 01 13.20921	08 16 14.15	+15 16 42.2		699
50042	2004 01 13.29490	08 33 37.95	+23 51 38.4		699	50184	2004 01 13.22923	08 16 13.05	+15 16 48.3		699
50042	2004 01 13.31490	08 33 36.64	+23 51 39.6		699	50184	2004 01 13.24925	08 16 11.93	+15 16 54.7		699
50042	2004 01 13.33491	08 33 35.34	+23 51 39.6		699	50184	2004 01 13.42383	08 16 02.05	+15 17 47.1	18.7	644
50053	2004 01 13.17748	08 10 47.05	+29 28 48.0	18.3 R	699	50184	2004 01 13.44600	08 16 00.79	+15 17 53.5	18.1	644
50053	2004 01 13.19754	08 10 45.75	+29 28 50.5		699	50184	2004 01 13.47547	08 15 59.13	+15 18 02.0	18.0	644
50053	2004 01 13.21756	08 10 44.45	+29 28 52.9		699	50185	2004 01 13.17497	07 31 16.13	+28 32 54.8	16.8 R	699
50053	2004 01 13.23756	08 10 43.04	+29 28 57.7		699	50185	2004 01 13.19499	07 31 14.57	+28 33 11.5		699
50054	2004 01 12.29534	08 37 41.74	+18 45 43.6	17.9	644	50185	2004 01 13.21508	07 31 12.99	+28 33 28.0		699
50054	2004 01 12.31609	08 37 40.64	+18 45 53.3	18.3	644	50185	2004 01 13.23507	07 31 11.44	+28 33 44.8		699
50054	2004 01 12.33840	08 37 39.47	+18 46 03.1	18.2	644	50185	2004 01 16.30928	07 27 13.80	+29 15 23.9	16.7 V	703
50054	2004 01 16.30103	08 34 10.99	+19 15 43.3	18.1	644	50185	2004 01 16.31855	07 27 13.10	+29 15 31.2	17.0 V	703
50054	2004 01 16.32164	08 34 09.83	+19 15 52.9	18.3	644	50185	2004 01 16.32782	07 27 12.36	+29 15 37.9	17.1 V	703
50054	2004 01 16.34440	08 34 08.54	+19 16 03.1	18.1	644	50185	2004 01 16.33711	07 27 11.49	+29 15 45.1	17.2 V	703
50054	2004 01 16.42675	08 34 03.84	+19 16 40.5	18.4 V	691	50190	2004 01 13.11333	03 57 27.67	+16 27 21.6	19.4 R	699
50054	2004 01 16.45567	08 34 02.21	+19 16 53.4	18.7 V	691	50190	2004 01 13.13086	03 57 27.39	+16 27 20.9		699
50054	2004 01 16.48335	08 34 00.65	+19 17 05.8	18.5 V	691	50190	2004 01 13.14836	03 57 27.16	+16 27 18.5		699
50055	2004 01 13.34702	09 38 24.95	+16 29 09.9	18.5 R	699	50190	2004 01 13.16590	03 57 26.88	+16 27 16.9		699
50055	2004 01 13.36614	09 38 24.14	+16 29 09.0		699	50191	2004 01 12.22956	05 06 19.23	+04 51 12.0	18.6	644
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50055	2004 01 16.37802	09 36 01.01	+16 27 32.7	18.1	644	50201	2004 01 14.39597	09 07 37.31	+04 52 01.9	18.0	644
50055	2004 01 16.39891	09 35 59.92	+16 27 32.1	18.1	644	50201	2004 01 14.42552	09 07 35.81	+04 51 58.5	18.4	644
50055	2004 01 16.42076	09 35 58.79	+16 27 31.4	18.1	644	50201	2004 01 14.44627	09 07 34.75	+04 51 56.4	18.5	644
50056	2004 01 13.18416	08 12 56.81	+21 01 16.8	16.8 R	699	50203	2004 01 16.52079	10 56 38.72	+10 25 21.2	18.2	644
50056	2004 01 13.20422	08 12 55.68	+21 01 28.1		699	50203	2004 01 16.52212	10 56 38.69	+10 25 21.4	18.3	644
50056	2004 01 13.22423	08 12 54.50	+21 01 39.6		699	50203	2004 01 16.53260	10 56 38.53	+10 25 24.5	18.1	644
50056	2004 01 13.24422	08 12 53.36	+21 01 50.2		699	50203	2004 01 16.53520	10 56 38.49	+10 25 25.1	18.2	644
50059	2004 01 13.18080	07 48 23.86	+23 19 48.1	18.6 R	699	50203	2004 01 16.54696	10 56 38.32	+10 25 28.8	17.9	644
50059	2004 01 13.20086	07 48 22.65	+23 19 51.0		699	50203	2004 01 16.54824	10 56 38.30	+10 25 29.0	18.2	644
50059	2004 01 13.22091	07 48 21.39	+23 19 55.9		699	50204	2004 01 13.34453	09 21 28.20	+10 16 15.9	18.0 R	699
50059	2004 01 13.24091	07 48 20.13	+23 19 59.6		699	50204	2004 01 13.36368	09 21 27.27	+10 16 14.2		699
50064	2004 01 13.18498	07 58 29.24	+20 07 51.5	18.3 R	699	50204	2004 01 13.38281	09 21 26.35	+10 16 13.8		699
50064	2004 01 13.20505	07 58 27.91	+20 07 58.8		699	50204	2004 01 13.40182	09 21 25.52	+10 16 12.1		699
50064	2004 01 13.22506	07 58 26.69	+20 08 06.4		699	50207	2004 01 13.27476	08 29 31.15	+22 56 26.4	19.1 R	699
50064	2004 01 13.24506	07 58 25.41	+20 08 13.2		699	50207	2004 01 13.29490	08 29 29.87	+22 56 29.0		699
50090	2003 12 29.52261	12 40 42.02	+02 12 53.5	20.4 R	683	50207	2004 01 13.31490	08 29 28.79	+22 56 31.1		699
50090	2003 12 29.53604	12 40 43.38	+02 12 52.3	21.7 R	683	50207	2004 01 13.33491	08 29 27.65	+22 56 32.2		699
50090	2003 12 29.54948	12 40 44.55	+02 12 51.3	20.7 R	683	50211	2004 01 13.18416	08 11 13.83	+19 23 18.5	17.9 R	699
50105	2004 01 11.61339	12 36 11.09	+10 43 00.2	19.7	608	50211	2004 01 13.20422	08 11 12.64	+19 23 24.1		699
50105	2004 01 11.62410	12 36 11.68	+10 43 04.6	19.9	608	50211	2004 01 13.22423	08 11 11.41	+19 23 30.7		699
50105	2004 01 11.63470	12 36 12.29	+10 43 09.9	19.5	608	50211	2004 01 13.24422	08 11 10.41	+19 23 36.6		699
50129	2004 01 12.22043	05 03 46.95	+12 24 00.9	19.6	644	50211	2004 01 15.46080	08 09 03.49	+19 34 34.0	19.0 V	691
50129	2004 01 12.22321	05 03 46.85	+12 24 01.4	19.1	644	50211	2004 01 15.48763	08 09 01.91	+19 34 41.8	18.7 V	691
50129	2004 01 12.24118	05 03 46.19	+12 24 04.9	19.1	644	50211	2004 01 15.51545	08 09 00.29	+19 34 49.9	18.9 V	691
50129	2004 01 12.24375	05 03 46.10	+12 24 05.4	18.9	644	50219	2004 01 14.51315	10 29 21.79	+01 05 01.7	17.1	644
50129	2004 01 12.26545	05 03 45.32	+12 24 09.9	19.1	644	50219	2004 01 14.52413	10 29 21.71	+01 05 04.0	17.0	644
50129	2004 01 12.26671	05 03 45.25	+12 24 10.0	18.9	644	50219	2004 01 14.53479	10 29 21.62	+01 05 06.4	16.9	644
50129	2004 01 13.25988	05 03 11.11	+12 27 33.8	18.9	644	50222	2004 01 13.18749	08 35 26.59	+18 11 33.6	18.6 R	699
50129	2004 01 13.27914	05 03 10.44	+12 27 37.6	19.1	644	50222	2004 01 13.20756	08 35 25.39	+18 11 37.4		699
50129	2004 01 13.30036	05 03 09.68	+12 27 42.2	18.7	644	50222	2004 01 13.22755	08 35 24.25	+18 11 40.4		699
50136	2004 01 14.25490	07 46 07.42	+12 57 34.1	17.6	644	50222	2004 01 13.24756	08 35 23.13	+18 11 44.8		699
50136	2004 01 14.32046	07 46 03.62	+12 57 48.6	17.6	644	50222	2004 01 16.30557	08 32 29.89	+18 21 01.0	18.9	644
50136	2004 01 14.38355	07 45 59.94	+12 58 02.5	17.8	644	50222	2004 01 16.32698	08 32 28.61	+18 21 05.0	18.8	644
50140	2004 01 12.29913	08 43 46.80	+17 40 24.2	19.0	644	50222	2004 01 16.35469	08 32 26.95	+18 21 10.2	18.8	644
50140	2004 01 12.31993	08 43 45.65	+17 40 27.5	18.7	644	50222	2004 01 16.42675	08 32 22.57	+18 21 23.0	19.1 V	691
50140	2004 01 12.34225	08 43 44.42	+17 40 31.1	18.7	644	50222	2004 01 16.45567	08 32 20.83	+18 21 28.2	19.1 V	691
50140	2004 01 13.18749	08 42 58.87	+17 42 42.5	18.6 R	699	50222	2004 01 16.48335	08 32 19.18	+		

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50263	2004 01 12.20346	04 25 49.33	+20 25 06.1	19.0	644	50374	2004 01 13.31322	08 53 59.29	+17 55 29.6		699
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50263	2004 01 13.12749	04 25 33.10	+20 25 54.8		699	50374	2004 01 16.31079	08 51 29.73	+18 09 45.0	18.3	644
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50268	2004 01 16.16260	04 33 34.54	+22 56 31.9	19.8	644	50385	2004 01 13.40639	07 49 09.67	+10 06 45.5	18.6	644
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50271	2004 01 13.25634	08 32 39.75	+27 58 32.9	18.5 R	699	50387	2004 01 13.25719	08 36 32.18	+27 23 47.9	18.1 R	699
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50271	2004 01 13.29655	08 32 37.34	+27 58 37.9		699	50387	2004 01 13.29737	08 36 29.79	+27 23 53.2		699
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50273	2004 01 12.29913	08 49 23.00	+18 03 34.4	18.4	644	50391	2004 01 13.18832	08 37 11.14	+14 34 26.2	18.1 R	699
50273	2004 01 12.31993	08 49 21.94	+18 03 39.2	18.5	644	50391	2004 01 13.20837	08 37 10.18	+14 34 33.2		699
50273	2004 01 12.34225	08 49 20.80	+18 03 44.2	18.5	644	50391	2004 01 13.22838	08 37 09.14	+14 34 40.4		699
50284	2004 01 16.16527	05 00 53.00	+15 39 54.0	19.7	644	50391	2004 01 13.24840	08 37 08.08	+14 34 47.7		699
50284	2004 01 16.18706	05 00 52.36	+15 39 56.0	19.2	644	50391	2004 01 15.19278	08 35 32.66	+14 45 47.9	18.8 R	460
50284	2004 01 16.20905	05 00 51.71	+15 39 57.5	19.1	644	50391	2004 01 15.20593	08 35 31.94	+14 45 52.8	18.5 R	460
50287	2004 01 12.15587	03 58 41.13	+19 40 59.2	19.2	644	50391	2004 01 16.30103	08 34 36.85	+14 52 13.5	18.2	644
50287	2004 01 12.17652	03 58 40.77	+19 40 58.1	18.9	644	50391	2004 01 16.32164	08 34 35.77	+14 52 20.7	18.2	644
50287	2004 01 12.19817	03 58 40.41	+19 40 56.8	19.2	644	50391	2004 01 16.34440	08 34 34.58	+14 52 28.7	18.2	644
50291	2004 01 13.35036	09 47 20.81	+09 05 11.4	18.5 R	699	50409	2004 01 13.18166	08 04 49.74	+22 51 56.4	18.9 R	699
50291	2004 01 13.36950	09 47 20.13	+09 05 17.4		699	50409	2004 01 13.20171	08 04 48.52	+22 52 01.4		699
50291	2004 01 13.38862	09 47 19.51	+09 05 20.6		699	50409	2004 01 13.22173	08 04 47.37	+22 52 07.6		699
50291	2004 01 13.40767	09 47 18.81	+09 05 22.4		699	50409	2004 01 13.24173	08 04 46.25	+22 52 13.1		699
50310	2004 01 16.31753	08 45 18.76	+23 20 05.2	18.7	644	50410	2004 01 13.18332	08 17 09.79	+18 48 07.7	18.3 R	699
50310	2004 01 16.34074	08 45 17.46	+23 20 12.3	18.8	644	50410	2004 01 13.20339	08 17 08.72	+18 48 15.2		699
50310	2004 01 16.36862	08 45 15.91	+23 20 20.8	18.7	644	50410	2004 01 13.22340	08 17 07.57	+18 48 23.5		699
50313	2004 01 14.45146	09 24 20.16	+03 35 17.2	18.7	644	50410	2004 01 13.24341	08 17 06.44	+18 48 31.7		699
50313	2004 01 14.47247	09 24 19.32	+03 35 23.3	19.0	644	50424	2004 01 12.29913	08 45 04.91	+15 18 15.0	18.9	644
50313	2004 01 14.49410	09 24 18.45	+03 35 29.6	18.6	644	50424	2004 01 12.31993	08 45 03.84	+15 18 18.8	18.8	644
50316	2004 01 14.16653	04 26 28.11	+05 18 43.4	19.8	644	50424	2004 01 12.34225	08 45 02.69	+15 18 23.0	18.9	644
50316	2004 01 14.18756	04 26 27.73	+05 18 48.4	19.7	644	50428	2004 01 13.34453	09 20 04.18	+10 46 05.9	18.4 R	699
50316	2004 01 14.20891	04 26 27.36	+05 18 53.2	19.6	644	50428	2004 01 13.36368	09 20 03.53	+10 46 10.7		699
50317	2004 01 14.45669	09 39 10.07	+06 31 32.7	17.7	644	50428	2004 01 13.38281	09 20 02.75	+10 46 16.1		699
50317	2004 01 14.47796	09 39 09.42	+06 31 34.3	17.5	644	50428	2004 01 13.40182	09 20 02.10	+10 46 21.0		699
50317	2004 01 14.50088	09 39 08.72	+06 31 36.1	17.5	644	50429	2004 01 11.20973	06 07 23.08	+47 04 12.5	17.4	644
50321	2004 01 14.22931	07 36 02.19	+15 02 24.2	17.0	644	50429	2004 01 11.21479	06 07 22.72	+47 04 11.2	17.4	644
50321	2004 01 14.29223	07 35 58.55	+15 02 30.6	17.8	644	50429	2004 01 11.22153	06 07 22.24	+47 04 09.3	17.4	644
50321	2004 01 14.37262	07 35 53.86	+15 02 38.3	17.0	644	50431	2004 01 12.30203	08 58 37.92	+18 56 35.9	18.6	644
50321	2004 01 16.27742	07 34 06.21	+15 05 51.8	18.1 V	703	50431	2004 01 12.32281	08 58 36.85	+18 56 40.9	18.9	644
50321	2004 01 16.28656	07 34 05.56	+15 05 51.3	17.8 V	703	50431	2004 01 12.34359	08 58 35.81	+18 56 46.0	19.0	644
50321	2004 01 16.29569	07 34 05.03	+15 05 52.5	18.0 V	703	50431	2004 01 15.89696	08 55 33.79	+19 10 53.3	17.6 V	A16
50321	2004 01 16.30485	07 34 04.53	+15 05 54.1	18.0 V	703	50436	2004 01 13.24348	07 41 01.51	+19 10 15.9	19.3 V	691
50322	2004 01 13.20042	04 12 14.80	+14 04 36.4	20.0	644	50436	2004 01 13.27964	07 40 59.32	+19 10 22.6	19.2 V	691
50322	2004 01 13.22160	04 12 14.42	+14 04 36.8	19.7	644	50436	2004 01 13.31418	07 40 57.22	+19 10 29.1	19.7 V	691
50322	2004 01 13.24242	04 12 13.97	+14 04 36.9	19.4	644	50440	2004 01 15.35462	07 54 31.66	+24 10 42.0	19.2 V	691
50322	2004 01 13.19252	07 51 47.27	+21 04 55.9	18.4 R	699	50440	2004 01 15.38372	07 54 29.84	+24 10 45.4	19.6 V	691
50331	2004 01 13.21257	07 51 46.30	+21 05 02.3		699	50440	2004 01 15.41024	07 54 28.20	+24 10 48.5	19.1 V	691
50331	2004 01 13.23258	07 51 45.22	+21 05 06.9		699	50442	2004 01 13.34033	08 27 46.07	+10 41 06.2	18.7 R	699
50331	2004 01 13.25257	07 51 44.08	+21 05 12.5		699	50442	2004 01 13.35953	08 27 44.96	+10 41 10.9		699
50334	2004 01 13.34453	09 20 24.80	+10 35 39.5	17.0 R	699	50442	2004 01 13.37867	08 27 44.09	+10 41 17.1		699
50334	2004 01 13.36368	09 20 24.08	+10 35 46.9		699	50442	2004 01 13.39771	08 27 43.07	+10 41 23.1		699
50334	2004 01 13.38281	09 20 23.35	+10 35 55.6		699	50444	2004 01 13.17665	07 59 26.35	+27 24 48.9	19.0 R	699
50334	2004 01 13.40182	09 20 22.83	+10 36 01.5		699	50444	2004 01 13.19670	07 59 25.13	+27 24 52.1		699
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50341	2004 01 14.42950	09 21 03.57	-02 28 27.0	18.5	644	50444	2004 01 13.23674	07 59 22.54	+27 24 54.6		699
50341	2004 01 14.45016	09 21 02.73	-02 28 24.0	18.4	644	50448	2004 01 16.37380	09 19 35.54	+15 01 25.2		644
50344	2004 01 12.16230	04 36 27.75	+15 10 10.8	19.8	644	50448	2004 01 16.39478	09 19 34.57	+15 01 29.9	19.5	644
50344	2004 01 12.18557	04 36 27.16	+15 10 14.1	19.6	644	50448	2004 01 16.41664	09 19 33.54	+15 01 35.1	19.2	644
50344	2004 01 12.20606	04 36 26.64	+15 10 17.4	19.4	644	50455	2004 01 12.29534	08 32 51.44	+16 01 54.5	18.5	644
50344	2004 01 13.20578	04 36 03.17	+15 12 44.4	19.4	644	50455	2004 01 12.31609	08 32 50.40	+16 01 58.4	18.6	644
50344	2004 01 13.22679	04 36 02.68	+15 12 47.5	20.1	644	50455	2004 01 12.33840	08 32 49.19	+16 02 01.9	18.6	644
50344	2004 01 13.24918	04 36 02.14	+15 12 50.8	19.6	644	50455	2004 01 16.30103	08 29 22.89	+16 14 08.9	18.6	644
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50346	2004 01 16.33245	08 54 16.40	+16 14 47.5	18.3	644	50455	2004 01 16.32164	08 29 21.76	+16 14 13.1	18.7	644
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50350	2004 01 13.23550	07 44 32.53	+22 57 19.2	18.3 V	691	50455	2004 01 16.34440	08 29 20.51	+16 14 17.1	18.5	644
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50356	2004 01 13.38778	09 47 04.85	+12 32 37.7		699	50457	2004 01 15.46080	08 10 46.38	+19 40 51.9	19.4 V	691
50356	2004 01 13.40681	09 47 04.24	+12 32 41.0		699						

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50494	2004 01 12.31865	08 29 19.44	+21 24 27.1	18.3	644	50606	2004 01 15.42872	08 03 17.81	+18 27 46.9	19.1 V	691
50494	2004 01 12.33969	08 29 18.25	+21 24 33.4	18.6	644	50607	2004 01 12.34616	08 45 37.69	+21 41 14.4	18.7	644
50494	2004 01 12.34100	08 29 18.18	+21 24 33.2	18.4	644	50607	2004 01 12.36729	08 45 36.56	+21 41 17.5	18.8	644
50494	2004 01 13.27476	08 28 27.03	+21 28 43.2	18.2 R	699	50607	2004 01 12.38821	08 45 35.47	+21 41 20.1	19.0	644
50494	2004 01 13.29490	08 28 25.94	+21 28 49.1		699	50607	2004 01 13.26222	08 44 50.19	+21 43 14.1	18.6 R	699
50494	2004 01 13.31490	08 28 24.83	+21 28 53.3		699	50607	2004 01 13.28233	08 44 49.25	+21 43 16.7		699
50494	2004 01 13.33491	08 28 23.62	+21 29 00.3		699	50607	2004 01 13.30242	08 44 48.15	+21 43 19.3		699
50494	2004 01 16.30685	08 25 36.60	+21 42 19.3	18.6	644	50607	2004 01 13.32244	08 44 47.08	+21 43 22.2		699
50494	2004 01 16.32829	08 25 35.34	+21 42 25.2	18.5	644	50608	2004 01 14.38799	08 38 15.53	+02 05 36.3	18.6	644
50494	2004 01 16.35600	08 25 33.72	+21 42 32.5	18.6	644	50608	2004 01 14.41274	08 38 14.33	+02 05 41.6	18.8	644
50497	2004 01 13.43344	09 33 18.97	+21 16 38.0	19.0 R	699	50608	2004 01 14.43840	08 38 13.09	+02 05 47.1	18.7	644
50497	2004 01 13.45342	09 33 18.04	+21 16 41.5		699	50609	2004 01 13.43513	09 21 03.52	+23 18 07.5	17.8 R	699
50497	2004 01 13.47345	09 33 17.16	+21 16 46.5		699	50609	2004 01 13.45510	09 21 02.60	+23 18 11.8		699
50497	2004 01 13.49349	09 33 16.42	+21 16 53.3		699	50609	2004 01 13.47513	09 21 01.68	+23 18 17.6		699
50498	2004 01 13.18416	08 09 36.73	+20 14 24.5	18.8 R	699	50609	2004 01 13.49517	09 21 00.74	+23 18 22.2		699
50498	2004 01 13.20422	08 09 35.54	+20 14 30.3		699	50609	2004 01 16.37250	09 18 46.38	+23 30 17.4	17.8	644
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50498	2004 01 15.48246	08 07 28.32	+20 24 11.3	19.2 V	691	50612	2004 01 13.37202	09 11 36.81	+07 57 43.0		699
50498	2004 01 15.50938	08 07 26.79	+20 24 18.0	19.2 V	691	50612	2004 01 13.39109	09 11 35.92	+07 57 43.8		699
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50522	2004 01 16.39891	09 21 45.01	+16 58 41.7	19.3	644	50613	2004 01 13.42681	09 41 53.56	+21 52 27.5	18.7 R	699
50522	2004 01 16.42076	09 21 44.03	+16 58 50.8	19.3	644	50613	2004 01 13.44678	09 41 52.77	+21 52 31.7		699
50527	2004 01 14.45802	09 41 53.57	+01 17 07.9	19.3	644	50613	2004 01 13.46680	09 41 52.02	+21 52 37.2		699
50527	2004 01 14.47926	09 41 52.89	+01 17 12.3	19.3	644	50613	2004 01 13.48683	09 41 51.31	+21 52 42.1		699
50527	2004 01 14.50223	09 41 52.12	+01 17 17.6	19.7	644	50615	2004 01 13.20978	04 44 57.92	+08 28 40.4	19.1	644
50530	2004 01 16.19557	06 47 43.36	+20 42 02.6	19.6	644	50615	2004 01 13.23071	04 44 57.38	+08 28 43.2	19.2	644
50530	2004 01 16.26228	06 47 39.70	+20 42 09.6	19.5	644	50615	2004 01 13.25318	04 44 56.80	+08 28 46.5	19.0	644
50530	2004 01 16.32499	06 47 36.24	+20 42 15.9	20.0	644	50616	2004 01 13.34286	09 03 28.09	+11 12 37.6	18.8 R	699
50534	2004 01 16.24363	07 52 35.67	+34 22 01.9	18.5 R	699	50616	2004 01 13.36201	09 03 27.16	+11 12 41.0		699
50534	2004 01 16.25702	07 52 34.83	+34 22 04.3		699	50616	2004 01 13.38116	09 03 26.30	+11 12 43.6		699
50534	2004 01 16.27039	07 52 33.97	+34 22 07.3		699	50616	2004 01 13.40018	09 03 25.47	+11 12 46.3		699
50534	2004 01 16.28369	07 52 33.05	+34 22 09.8		699	50619	2004 01 11.15777	04 38 31.55	+24 37 41.2	18.1	644
50543	2004 01 13.18584	08 16 27.12	+17 27 08.2	18.9 R	699	50619	2004 01 11.17881	04 38 30.95	+24 37 39.8	18.1	644
50543	2004 01 13.20588	08 16 25.95	+17 27 11.7		699	50619	2004 01 11.19958	04 38 30.36	+24 37 38.6	18.1	644
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50543	2004 01 13.24591	08 16 23.76	+17 27 19.9		699	50619	2004 01 16.17902	04 36 37.56	+24 32 57.9	18.4	644
50543	2004 01 15.46852	08 14 21.99	+17 33 47.3	19.1 V	691	50619	2004 01 16.20022	04 36 37.14	+24 32 56.8	18.4	644
50543	2004 01 15.49590	08 14 20.45	+17 33 51.8	19.2 V	691	50621	2004 01 16.22097	07 03 33.18	+16 42 45.8	18.3	644
50543	2004 01 15.52347	08 14 18.90	+17 33 56.5	19.5 V	691	50621	2004 01 16.28319	07 03 29.67	+16 42 57.7	18.3	644
50549	2004 01 14.44885	09 22 27.68	+02 59 57.5	18.3	644	50621	2004 01 16.35050	07 03 25.86	+16 43 10.2	18.4	644
50549	2004 01 14.46984	09 22 26.80	+02 59 58.7	18.5	644	50623	2004 01 13.18498	07 53 07.86	+21 21 50.2	18.0 R	699
50549	2004 01 14.49277	09 22 25.83	+03 00 00.1	18.2	644	50623	2004 01 13.20505	07 53 06.61	+21 21 54.1		699
50559	2004 01 12.30203	08 46 06.60	+15 32 36.1	19.5	644	50623	2004 01 13.22506	07 53 05.63	+21 21 56.3		699
50559	2004 01 12.32281	08 46 05.52	+15 32 42.2	19.6	644	50623	2004 01 13.24506	07 53 04.38	+21 21 59.1		699
50559	2004 01 12.34359	08 46 04.49	+15 32 46.9	19.6	644	50623	2004 01 15.36485	07 51 03.60	+21 26 46.7	18.6 V	691
50567	2004 01 16.37933	09 32 44.90	+22 43 36.3	18.8	644	50623	2004 01 15.39424	07 51 01.88	+21 26 50.6	18.5 V	691
50567	2004 01 16.40027	09 32 43.91	+22 43 40.8	19.0	644	50623	2004 01 15.42075	07 51 00.23	+21 26 52.8	17.9 V	691
50567	2004 01 16.42208	09 32 42.87	+22 43 45.1	19.2	644	50629	2004 01 13.17998	07 58 27.60	+24 31 46.9	18.3 R	699
50568	2004 01 13.34286	08 59 35.17	+12 12 02.0	18.2 R	699	50629	2004 01 13.20004	07 58 26.47	+24 31 49.7		699
50568	2004 01 13.36201	08 59 34.24	+12 12 05.5		699	50629	2004 01 13.22006	07 58 25.41	+24 31 53.1		699
50568	2004 01 13.38116	08 59 33.41	+12 12 09.3		699	50629	2004 01 13.24006	07 58 24.23	+24 31 56.8		699
50568	2004 01 13.40018	08 59 32.49	+12 12 12.2		699	50629	2004 01 15.35719	07 56 25.49	+24 38 01.0	18.7 V	691
50571	2004 01 16.29374	08 23 32.10	+07 24 31.2	19.2	644	50629	2004 01 15.38636	07 56 23.81	+24 38 05.8	18.8 V	691
50571	2004 01 16.29918	08 23 31.85	+07 24 32.4	19.4	644	50629	2004 01 15.41285	07 56 22.28	+24 38 10.1	18.7 V	691
50571	2004 01 16.36306	08 23 28.63	+07 24 45.1	18.8	644	50637	2004 01 13.26726	09 01 03.80	+17 30 26.3	19.3 R	699
50571	2004 01 16.36677	08 23 28.49	+07 24 45.9	19.4	644	50637	2004 01 13.28739	09 01 02.68	+17 30 33.4		699
50571	2004 01 16.42807	08 23 25.40	+07 24 58.1	19.2	644	50637	2004 01 13.30741	09 01 01.70	+17 30 40.7		699
50571	2004 01 16.43184	08 23 25.27	+07 24 58.7	19.3	644	50637	2004 01 13.32744	09 01 00.68	+17 30 47.0		699
50572	2004 01 13.17583	07 54 00.33	+27 29 33.4	16.9 R	699	50645	2004 01 14.51868	10 18 23.68	+30 23 03.4	18.0	644
50572	2004 01 13.19586	07 53 59.10	+27 29 36.9		699	50645	2004 01 14.52948	10 18 23.29	+30 23 07.1	18.0	644
50572	2004 01 13.21590	07 53 57.85	+27 29 40.1		699	50645	2004 01 14.54021	10 18 22.92	+30 23 10.8	18.1	644
50572	2004 01 13.23590	07 53 56.61	+27 29 43.8		699	50646	2004 01 16.30905	09 47 45.36	-03 34 46.1	18.5 R	699
50580	2004 01 13.43513	09 14 46.99	+23 57 03.9	17.7 R	699	50646	2004 01 16.32229	09 47 45.01	-03 34 50.6		699
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50580	2004 01 13.47513	09 14 45.12	+23 57 15.0		699	50646	2004 01 16.34883	09 47 44.18	-03 34 56.6		699
50580	2004 01 13.49517	09 14 44.17	+23 57 19.9		699	50647	2004 01 11.26211	04 28 51.36	+17 20 32.7	18.7 R	699
50581	2004 01 13.26810	09 11 48.98	+16 19 35.0	19.0 R	699	50647	2004 01 11.28881	04 28 50.75	+17 20 29.4		699
50581	2004 01 13.28820	09 11 48.14	+16 19 38.0		699	50647	2004 01 11.31548	04 28 50.06	+17 20 27.0		699
50581	2004 01 13.30824	09 11 47.17	+16 19 42.0		699	50647	2004 01 11.34203	04 28 49.42	+17 20 24.3		699
50581	2004 01 13.32826	09 11 46.27	+16 19 46.9		699	50647	2004 01 12.15846	04 28 31.10	+17 19 07.4	18.7	644
50581	2004 01 16.33507	09 09 29.43	+16 30 03.6	18.7	644	50647	2004 01 12.18175	04 28 30.55	+17 19 05.1	18.8	644
50581	2004 01 16.36493	09 09 27.98	+16 30 09.6	18.6	644	50647	2004 01 12.20220	04 28 30.07	+17 19 03.1	18.7	644
50581	2004 01 16.38634	09 09 26.93	+16 30 14.3	18.5	644	50649	2004 01 13.34453	09 27 09.97	+10 08 27.5	18.6 R	699
50583	2004 01 13.34202	08 45 42.19	+12 08 34.3	18.1 R	699	50649	2004 01 13.36368	09 27 09.09	+10 08 29.1		

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50674	2004 01 13.48994	08 30 08.31	+15 10 55.4	17.6	644	50760	2004 01 15.38636	07 59 17.23	+24 34 13.5	19.5 V
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50677	2004 01 16.18872	06 07 54.37	+07 58 50.6	18.6 V	691	50762	2004 01 13.23258	07 50 39.98	+21 03 52.5	699
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50677	2004 01 16.24508	06 07 52.03	+07 59 01.7	18.8 V	691	50765	2004 01 13.43176	09 58 22.83	+20 00 13.4	18.3 R
50681	2004 01 16.27846	08 29 25.96	+30 15 22.6	18.2	644	50765	2004 01 13.45175	09 58 22.28	+20 00 21.9	699
50681	2004 01 16.34257	08 29 22.16	+30 15 43.6	18.4	644	50765	2004 01 13.47179	09 58 21.72	+20 00 29.8	699
50681	2004 01 16.40654	08 29 18.36	+30 16 04.3	18.0	644	50765	2004 01 13.49183	09 58 21.23	+20 00 38.3	699
50688	2004 01 13.27557	08 28 38.15	+26 32 57.7	18.9 R	699	50771	2004 01 13.96755	07 16 39.73	+29 59 46.0	17.5 V
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50688	2004 01 13.31575	08 28 35.88	+26 33 15.1		699	50771	2004 01 13.99067	07 16 38.24	+29 59 55.6	17.0 V
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50688	2004 01 16.31615	08 25 45.55	+26 53 43.8	18.2 V	703	50772	2004 01 13.19415	07 43 11.13	+25 02 21.0	18.9 R
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51238	2004 01 14.47509	09 35 41.89	+01 32 44.0	18.7	644	51316	2004 01 13.39606	08 05 43.52	+10 33 23.9		699
51238	2004 01 14.49829	09 35 41.07	+01 32 45.0	18.8	644	51320	2004 01 13.34453	09 21 23.04	+10 14 12.5	18.8 R	699
51240	2004 01 13.19333	07 39 29.73	+23 54 53.5	18.6 R	699	51320	2004 01 13.36368	09 21 22.30	+10 14 15.0		699
51240	2004 01 13.21341	07 39 28.68	+23 54 56.8		699	51320	2004 01 13.38281	09 21 21.58	+10 14 19.1		699
51240	2004 01 13.23341	07 39 27.68	+23 54 57.8		699	51320	2004 01 13.40182	09 21 20.89	+10 14 21.8		699
51240	2004 01 13.25343	07 39 26.61	+23 55 01.0		699	51324	2004 01 13.42015	10 16 42.64	+29 06 33.8	17.5 R	699
51241	2004 01 16.30103	08 26 10.29	+16 15 35.7	19.0	644	51324	2004 01 13.44012	10 16 42.15	+29 06 43.6		699
51241	2004 01 16.32164	08 26 09.30	+16 15 38.3	19.1	644	51324	2004 01 13.46014	10 16 41.63	+29 06 53.6		699
51241	2004 01 16.34440	08 26 08.20	+16 15 41.0	18.8	644	51324	2004 01 13.48020	10 16 41.14	+29 07 03.4		699
51241	2004 01 16.43495	08 26 03.78	+16 15 51.4	19.3 V	691	51325	2004 01 13.34954	09 43 28.04	+10 59 08.9	18.0 R	699
51241	2004 01 16.46386	08 26 02.38	+16 15 54.8	19.2 V	691	51325	2004 01 13.36868	09 43 27.46	+10 59 14.6		699

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51365	2004 01 13.27021	04 57 21.65	+55 55 57.4	19.0	704	51510	2004 01 13.27142	08 53 50.49	+15 21 28.3	18.4 R	699
51365	2004 01 13.28522	04 57 21.06	+55 55 56.0	19.5	704	51510	2004 01 13.29156	08 53 49.40	+15 21 36.7		699
51367	2004 01 11.18840	02 01 41.12	+20 33 59.3	18.7 R	699	51510	2004 01 13.31157	08 53 48.33	+15 21 45.7		699
51367	2004 01 11.20503	02 01 41.71	+20 33 59.9		699	51510	2004 01 13.33157	08 53 47.31	+15 21 54.2		699
51367	2004 01 11.22166	02 01 42.29	+20 34 00.2		699	51511	2004 01 16.31753	08 52 32.11	+22 18 39.8	19.0	644
51367	2004 01 11.23843	02 01 42.83	+20 33 59.9		699	51511	2004 01 16.34074	08 52 30.78	+22 18 48.9	18.8	644
51375	2004 01 11.61287	12 39 26.88	-12 59 37.8	19.8	608	51511	2004 01 16.36862	08 52 29.16	+22 18 59.5	18.5	644
51375	2004 01 11.62357	12 39 27.25	-12 59 47.3	19.8	608	51513	2004 01 13.42681	09 42 58.88	+22 29 25.0	18.8 R	699
51375	2004 01 11.63417	12 39 27.64	-12 59 56.7	19.7	608	51513	2004 01 13.44678	09 42 58.08	+22 29 34.0		699
51389	2004 01 11.26460	03 58 38.77	+18 48 27.5	18.9 R	699	51513	2004 01 13.46680	09 42 57.21	+22 29 44.3		699
51389	2004 01 11.29131	03 58 38.41	+18 48 30.0		699	51513	2004 01 13.48683	09 42 56.43	+22 29 53.4		699
51389	2004 01 11.31797	03 58 37.90	+18 48 36.9		699	51523	2004 01 13.34286	09 05 20.50	+11 29 23.2	19.2 R	699
51389	2004 01 11.34453	03 58 37.39	+18 48 41.0		699	51523	2004 01 13.36201	09 05 19.48	+11 29 27.4		699
51393	2004 01 16.31500	08 07 30.52	+26 58 09.5	18.8 V	703	51523	2004 01 13.38116	09 05 18.49	+11 29 29.5		699
51393	2004 01 16.32425	08 07 29.80	+26 58 10.8	19.2 V	703	51523	2004 01 13.40018	09 05 17.42	+11 29 35.9		699
51393	2004 01 16.33355	08 07 29.09	+26 58 12.0	19.1 V	703	51528	2004 01 16.43495	08 21 40.56	+14 47 05.2	20.7 V	691
51393	2004 01 16.34284	08 07 28.38	+26 58 13.3	18.9 V	703	51528	2004 01 16.46386	08 21 38.79	+14 47 11.1	20.8 V	691
51395	2004 01 13.10470	05 14 20.09	+21 02 36.7	20.4 V	691	51528	2004 01 16.49875	08 21 36.64	+14 47 18.1	20.8 V	691
51395	2004 01 13.13231	05 14 18.86	+21 02 36.4	20.1 V	691	51531	2004 01 16.22654	07 02 15.49	+42 19 26.0	19.4	644
51395	2004 01 13.15860	05 14 17.72	+21 02 36.0	20.1 V z	691	51531	2004 01 16.24670	07 02 13.97	+42 19 26.5	19.1	644
51396	2004 01 16.09380	06 12 33.99	+31 05 57.5	19.6 V	691	51531	2004 01 16.27109	07 02 12.15	+42 19 27.2	19.0	644
51396	2004 01 16.12033	06 12 32.31	+31 05 53.0	19.4 V	691	51532	2004 01 11.15909	04 27 19.01	+25 59 30.7	19.3	644
51396	2004 01 16.14794	06 12 30.55	+31 05 48.5	19.4 V	691	51532	2004 01 11.18007	04 27 18.43	+25 59 29.3	19.5	644
51397	2004 01 16.37250	09 04 53.40	+21 32 50.1	18.9	644	51532	2004 01 11.20088	04 27 17.86	+25 59 28.3	19.2	644
51397	2004 01 16.39347	09 04 52.20	+21 32 56.7	18.7	644	51532	2004 01 16.15601	04 25 28.05	+25 54 51.9	19.6	644
51397	2004 01 16.41531	09 04 50.95	+21 33 03.7	18.9	644	51532	2004 01 16.17770	04 25 27.62	+25 54 50.8	19.5	644
51414	2004 01 14.38799	08 46 55.34	+00 00 48.4	19.4	644	51532	2004 01 16.19892	04 25 27.20	+25 54 49.5	19.5	644
51414	2004 01 14.41274	08 46 54.11	+00 00 53.3	19.2	644	51534	2004 01 16.41609	08 29 26.95	+22 22 06.3	21.1 V	691
51414	2004 01 14.43840	08 46 52.81	+00 00 59.2	19.1	644	51534	2004 01 16.44492	08 29 25.15	+22 22 15.4	21.0 V	691
51415	2004 01 13.25968	09 03 42.98	+26 21 28.4	18.4 R	699	51534	2004 01 16.47229	08 29 23.42	+22 22 24.5	21.0 V	691
51415	2004 01 13.27979	09 03 41.69	+26 21 33.5		699	51539	2004 01 11.37021	07 15 04.29	+39 29 07.5	18.4 R	699
51415	2004 01 13.29989	09 03 40.44	+26 21 38.8		699	51539	2004 01 11.39395	07 15 02.59	+39 29 13.3		699
51415	2004 01 13.31990	09 03 39.23	+26 21 43.3		699	51539	2004 01 11.41731	07 15 00.88	+39 29 18.7		699
51431	2004 01 13.19415	07 38 52.11	+26 56 00.7	19.0 R	699	51539	2004 01 11.44087	07 14 59.05	+39 29 23.8		699
51431	2004 01 13.21424	07 38 50.71	+26 56 04.2		699	51539	2004 01 16.22654	07 09 15.04	+39 46 34.8	18.6	644
51431	2004 01 13.23423	07 38 49.30	+26 56 08.9		699	51539	2004 01 16.24670	07 09 13.57	+39 46 38.6	18.2	644
51431	2004 01 13.25426	07 38 47.91	+26 56 12.5		699	51539	2004 01 16.27109	07 09 11.78	+39 46 43.1	18.3	644
51431	2004 01 16.27176	07 35 24.18	+27 04 49.4	18.2 V	703	51546	2004 01 13.35369	08 55 03.25	+08 32 17.9	19.4 R	699
51431	2004 01 16.28086	07 35 23.63	+27 04 50.2	18.8 V	703	51546	2004 01 13.37285	08 55 02.19	+08 32 20.9		699
51431	2004 01 16.29000	07 35 22.95	+27 04 52.9	19.0 V	703	51546	2004 01 13.39192	08 55 01.02	+08 32 24.9		699
51431	2004 01 16.29916	07 35 22.27	+27 04 54.3	20.1 V	703	51546	2004 01 13.41099	08 55 00.10	+08 32 28.4		699
51431	2004 01 16.33699	07 35 19.70	+27 05 00.1	19.9 V	691	51558	2004 01 13.18416	08 09 45.19	+19 27 48.9	18.8 R	699
51431	2004 01 16.37201	07 35 17.28	+27 05 05.7	19.7 V	691	51558	2004 01 13.20422	08 09 44.07	+19 27 56.8		699
51431	2004 01 16.39939	07 35 15.38	+27 05 09.9	19.5 V	691	51558	2004 01 13.22423	08 09 42.93	+19 28 03.4		699
51435	2004 01 14.45537	09 26 21.36	+06 39 23.2	19.4	644	51558	2004 01 13.24422	08 09 41.74	+19 28 09.2		699
51435	2004 01 14.47652	09 26 20.34	+06 39 24.9	19.4	644	51563	2004 01 13.18498	07 52 32.04	+20 58 13.2	18.5 R	699
51435	2004 01 14.49958	09 26 19.24	+06 39 26.9	19.3	644	51563	2004 01 13.20505	07 52 30.72	+20 58 17.8		699
51438	2004 01 13.42681	09 41 01.04	+23 22 55.2	18.8 R	699	51563	2004 01 13.22506	07 52 29.31	+20 58 22.8		699
51438	2004 01 13.44678	09 41 00.21	+23 23 04.9		699	51563	2004 01 13.24506	07 52 28.02	+20 58 28.3		699
51438	2004 01 13.46680	09 40 59.35	+23 23 12.8		699	51563	2004 01 15.36485	07 50 10.33	+21 07 21.9	18.9 V	691
51438	2004 01 13.48683	09 40 58.48	+23 23 22.0		699	51563	2004 01 15.39424	07 50 08.35	+21 07 29.1	18.7 V	691
51440	2004 01 13.19333	07 46 19.04	+22 47 15.8	18.6 R	699	51563	2004 01 15.42075	07 50 06.58	+21 07 35.5	18.7 V	691
51440	2004 01 13.21341	07 46 17.59	+22 47 16.7		699	51566	2004 01 13.26893	09 28 25.00	+15 56 16.0	19.1 R	699
51440	2004 01 13.23341	07 46 16.10	+22 47 17.4		699	51566	2004 01 13.28905	09 28 24.01	+15 56 20.8		699
51440	2004 01 13.23550	07 46 15.99	+22 47 18.2	19.0 V	691	51566	2004 01 13.30907	09 28 23.21	+15 56 25.8		699
51440	2004 01 13.25343	07 46 14.64	+22 47 19.9		699	51566	2004 01 13.32908	09 28 22.29	+15 56 30.6		699
51440	2004 01 13.27170	07 46 13.21	+22 47 19.2	19.4 V	691	51566	2004 01 16.37802	09 26 01.63	+16 08 48.9	18.6	644
51440	2004 01 13.30562	07 46 10.80	+22 47 22.3	19.1 V	691	51566	2004 01 16.39891	09 26 00.58	+16 08 54.2	18.8	644
51442	2004 01 11.36012	07 35 13.18	+42 43 02.9	18.4 R	699	51566	2004 01 16.42076	09 25 59.48	+16 09 00.3	18.5	644
51442	2004 01 11.38376	07 35 11.51	+42 43 02.8		699	51568	2004 01 15.37838	07 52 02.47	+16 57 01.4	19.7 V	691
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51442	2004 01 11.43075	07 35 07.96	+42 43 04.9		699	51568	2004 01 15.43146	07 51 59.31	+16 57 10.3	19.7 V	691
51448	2004 01 14.16125	04 06 16.51	+05 04 54.3	19.9	644	51571	2004 01 15.46080	08 05 06.00	+18 52 12.3	20.0 V	691
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51448	2004 01 14.20355	04 06 15.86	+05 04 59.9	19.7	644	51571	2004 01 15.51545	08 05 02.78	+18 52 19.9	20.3 V	691
51464	2004 01 11.09170	03 03 51.14	+21 06 18.2	19.7	644	51576	2004 01 14.39196	09 04 14.46	+01 54 59.7	19.1	644
51464	2004 01 11.11252	03 03 51.33	+21 06 18.8	19.8	644	51576	2004 01 14.39334	09 04 14.37	+01 54 59.8	19.1	644
51464	2004 01 11.13424	03 03 51.50	+21 06 19.4	19.5	644	51576	2004 01 14.41903	09 04 13.16	+01 55 00.0	19.5	644
51465	2004 01 13.17665	08 01 07.09	+29 15 05.4	18.3 R	699	51576	2004 01 14.42291	09 04 12.98	+01 55 00.5	19.4	644
51465	2004 01 13.19670	08 01 05.67	+29 15 10.2		699	51576	2004 01 14.44235	09 04 12.06	+01 55 00.8	19.0	644
51465	2004 01 13.21673	08 01 04.24	+29 15 15.0		699	51576	2004 01 14.44366	09 04 11.99	+01 55 00.8	19.2	644
51465	2004 01 13.23674	08 01 02.78	+29 15 20.3		699	51581	2004 01 13.25800	08 57 29.88	+29 48 15.5	18.8 R	699
51468	2004 01 13.34870	09 48 06.71	+13 23 38.4	19.0 R	699	51581	2004 01 13.27810	08 57 28.57	+29 48 25.8		699
51468	2004 01 13.36783	09 48 05.99	+13 23 40.1		699	51581	2004 01 13.29822	08 57 27.43	+29 48 33.4		699
51468	2004 01 13.38694	09 48 05.31	+13 23 41.5		699	51581	2004 01 13.31825	08 57 26.21	+29 48 43.2		699
51468	2004 01 13.40598	09 48 04.55	+13 23 42.8		699	51584	2004 01 16.37250</				

51617	2004 01 15.50143	08 16 11.61	+23 58 20.1	19.7 V	691	51710	2004 01 13.29490	08 24 21.98	+23 04 13.5	699
51619	2004 01 13.26470	09 15 37.22	+20 51 21.0	18.4 R	699	51710	2004 01 13.31490	08 24 20.56	+23 04 19.8	699
51619	2004 01 13.28483	09 15 36.22	+20 51 24.8		699	51710	2004 01 13.33491	08 24 19.30	+23 04 22.7	699
51619	2004 01 13.30490	09 15 35.17	+20 51 28.7		699	51716	2004 01 14.54807	10 48 40.91	+41 39 12.1	18.5 644
51619	2004 01 13.32492	09 15 34.22	+20 51 31.8		699	51716	2004 01 14.55912	10 48 40.62	+41 39 19.8	18.5 644
51619	2004 01 16.37250	09 13 01.77	+21 01 02.8	18.1	644	51716	2004 01 14.56978	10 48 40.35	+41 39 27.1	18.4 644
51619	2004 01 16.39347	09 13 00.62	+21 01 06.7	18.0	644	51722	2004 01 13.43596	09 19 56.22	+25 44 25.7	18.5 R 699
51619	2004 01 16.41531	09 12 59.41	+21 01 10.8	18.1	644	51722	2004 01 13.45594	09 19 55.26	+25 44 34.3	699
51621	2004 01 13.34033	08 21 56.88	+10 18 36.6	18.3 R	699	51722	2004 01 13.47597	09 19 54.40	+25 44 45.9	699
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51622	2004 01 15.39424	07 50 45.68	+21 17 08.7	19.1 V	691	51724	2004 01 16.30817	08 40 27.34	+20 14 34.0	18.4 644
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51628	2004 01 13.40100	09 10 13.42	+11 11 14.8		699	51725	2004 01 16.32499	06 51 14.71	+20 33 27.7	19.5 644
51635	2004 01 13.25968	09 07 08.72	+24 28 27.7	18.6 R	699	51726	2004 01 14.46193	09 49 39.57	+06 38 52.4	19.1 644
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51637	2004 01 14.41274	08 49 53.86	+00 46 27.7	19.1	644	51728	2004 01 13.38197	09 12 51.66	+12 32 31.9	699
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51639	2004 01 13.20004	07 48 30.78	+26 20 05.8		699	51733	2004 01 16.53131	11 04 38.66	-12 34 53.7	18.7 644
51639	2004 01 13.22006	07 48 29.59	+26 20 10.1		699	51733	2004 01 16.54565	11 04 38.72	-12 34 58.3	19.0 644
51639	2004 01 13.24006	07 48 28.33	+26 20 15.9		699	51739	2004 01 12.29786	08 33 07.19	+22 47 29.1	17.9 644
51640	2004 01 13.35283	09 05 20.40	+08 55 47.3	19.0 R	699	51739	2004 01 12.31865	08 33 05.95	+22 47 35.5	18.1 644
51640	2004 01 13.37202	09 05 19.36	+08 55 52.2		699	51739	2004 01 12.34100	08 33 04.64	+22 47 42.9	18.2 644
51640	2004 01 13.39109	09 05 18.49	+08 55 57.9		699	51739	2004 01 16.41609	08 29 03.06	+23 08 56.7	19.0 V 691
51640	2004 01 13.41017	09 05 17.64	+08 56 00.9		699	51739	2004 01 16.44492	08 29 01.23	+23 09 05.6	18.7 V 691
51642	2004 01 11.24883	04 46 46.29	+07 52 29.6	18.7 R	699	51739	2004 01 16.47229	08 28 59.51	+23 09 13.9	18.7 V 691
51642	2004 01 11.27553	04 46 45.62	+07 52 33.6		699	51742	2004 01 13.43262	09 47 44.25	+20 17 26.8	699
51642	2004 01 11.30217	04 46 44.91	+07 52 35.7		699	51742	2004 01 13.45261	09 47 43.55	+20 17 34.4	699
51642	2004 01 11.32870	04 46 44.19	+07 52 39.0		699	51742	2004 01 13.47264	09 47 42.80	+20 17 43.4	699
51642	2004 01 13.20978	04 45 59.24	+07 56 03.1	18.3	644	51742	2004 01 13.49268	09 47 42.13	+20 17 51.7	699
51642	2004 01 13.23071	04 45 58.74	+07 56 05.5	18.5	644	51744	2004 01 16.37933	09 24 12.41	+21 02 59.2	19.9 644
51642	2004 01 13.25318	04 45 58.21	+07 56 08.2	18.1	644	51744	2004 01 16.40027	09 24 11.38	+21 03 07.5	20.1 644
51643	2004 01 15.45821	08 18 30.49	+21 31 14.1	20.3 V	691	51744	2004 01 16.42208	09 24 10.33	+21 03 15.9	20.2 644
51643	2004 01 15.48503	08 18 28.82	+21 31 17.5	20.1 V	691	51744	2004 01 16.43495	08 24 54.44	+16 09 36.1	20.7 V 691
51643	2004 01 15.51228	08 18 27.12	+21 31 20.5	20.0 V	691	51748	2004 01 16.46386	08 24 52.79	+16 09 40.6	20.7 V 691
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51644	2004 01 13.36119	08 51 29.16	+10 00 49.0		699	51749	2004 01 13.43513	09 16 34.63	+22 32 38.8	18.3 R 699
51644	2004 01 13.38033	08 51 28.22	+10 00 53.7		699	51749	2004 01 13.45510	09 16 33.64	+22 32 49.6	699
51644	2004 01 13.39935	08 51 27.27	+10 00 58.8		699	51749	2004 01 13.47513	09 16 32.68	+22 32 59.6	699
51644	2004 01 13.43970	08 51 25.32	+10 01 10.2	18.0	644	51749	2004 01 13.49517	09 16 31.77	+22 33 11.2	699
51644	2004 01 13.47148	08 51 23.75	+10 01 18.8	17.9	644	51749	2004 01 16.37120	09 14 16.48	+22 59 21.4	18.2 644
51644	2004 01 13.49255	08 51 22.72	+10 01 24.6	18.6	644	51749	2004 01 16.39192	09 14 15.43	+22 59 32.8	18.2 644
51647	2004 01 16.37250	09 13 57.74	+19 50 33.5	19.6	644	51749	2004 01 16.41400	09 14 14.32	+22 59 44.8	18.3 644
51647	2004 01 16.39347	09 13 56.61	+19 50 39.9	19.3	644	51763	2004 01 13.26388	09 05 35.98	+23 56 47.5	18.2 R 699
51647	2004 01 16.41531	09 13 55.45	+19 50 46.1	19.5	644	51763	2004 01 13.28401	09 05 35.03	+23 56 49.6	699
51648	2004 01 14.45146	09 14 48.40	+02 36 08.6	19.6	644	51763	2004 01 13.30408	09 05 34.12	+23 56 53.0	699
51648	2004 01 14.47247	09 14 47.36	+02 36 06.5	19.7	644	51763	2004 01 13.32409	09 05 33.13	+23 56 56.0	699
51648	2004 01 14.49410	09 14 46.25	+02 36 05.7	19.4	644	51763	2004 01 16.37120	09 03 08.80	+24 03 54.0	18.0 644
51652	2004 01 16.37802	09 22 55.86	+16 32 12.0	19.6	644	51763	2004 01 16.37250	09 03 08.74	+24 03 54.2	18.0 644
51652	2004 01 16.39891	09 22 54.82	+16 32 16.2	19.6	644	51763	2004 01 16.39192	09 03 07.77	+24 03 56.9	17.9 644
51652	2004 01 16.42076	09 22 53.74	+16 32 20.6	19.7	644	51763	2004 01 16.39347	09 03 07.70	+24 03 57.2	18.1 644
51653	2004 01 14.45669	09 27 16.31	+04 26 37.3	18.1	644	51763	2004 01 16.41400	09 03 06.66	+24 03 59.8	17.8 644
51653	2004 01 14.47796	09 27 15.45	+04 26 37.8	18.0	644	51763	2004 01 16.41531	09 03 06.60	+24 03 59.9	17.9 644
51653	2004 01 14.50088	09 27 14.53	+04 26 39.0	18.0	644	51774	2004 01 16.31043	07 50 27.56	+29 16 33.1	16.1 V 703
51657	2004 01 13.27058	09 03 00.22	+14 25 09.3	19.2 R	699	51774	2004 01 16.31969	07 50 26.94	+29 16 33.4	17.4 V 703
51657	2004 01 13.29071	09 02 59.05	+14 25 11.0		699	51774	2004 01 16.32897	07 50 26.37	+29 16 33.5	18.7 V 703
51657	2004 01 13.31072	09 02 57.99	+14 25 14.3		699	51774	2004 01 16.33825	07 50 25.65	+29 16 32.9	18.8 V 703
51657	2004 01 13.33074	09 02 56.99	+14 25 16.8		699	51775	2004 01 14.45537	09 30 40.51	+04 58 59.5	17.1 644
51664	2004 01 16.27176	07 27 15.48	+27 01 58.2	19.0 V	703	51775	2004 01 14.47652	09 30 39.74	+04 58 58.1	17.0 644
51664	2004 01 16.28086	07 27 14.95	+27 02 00.0	19.5 V	703	51775	2004 01 14.49958	09 30 38.89	+04 58 56.5	17.1 644
51664	2004 01 16.29000	07 27 14.29	+27 02 00.4	20.0 V	703	51777	2004 01 14.39995	09 09 01.98	+01 22 21.0	17.9 644
51664	2004 01 16.29916	07 27 13.84	+27 02 02.2	19.2 V	703	51777	2004 01 14.42950	09 09 00.82	+01 22 22.9	17.4 644
51672	2004 01 16.22097	07 02 24.49	+17 15 52.0	18.7	644	51777	2004 01 14.45016	09 08 59.99	+01 22 24.2	17.6 644
51672	2004 01 16.28319	07 02 20.98	+17 15 56.3	18.8	644	51789	2004 01 13.26555	08 57 58.98	+19 35 44.9	18.4 R 699
51672	2004 01 16.35050	07 02 17.18	+17 16 00.6	18.7	644	51789	2004 01 13.28568	08 57 58.03	+19 35 46.5	699
51673	2004 01 16.22336	07 23 30.21	+15 38 45.8	19.6	644	51789	2004 01 13.30573	08 57 57.06	+19 35 48.4	699
51673	2004 01 16.28558	07 23 26.65	+15 38 51.6	19.2	644	51789	2004 01 13.32575	08 57 56.02	+19 35 49.4	699
51673	2004 01 16.35287	07 23 22.79	+15 38 57.8	19.3	644	51789	2004 01 16.32294	08 55 27.66	+19 39 11.4	18.4 644
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51815	2004 01 13.29490	08 29 55.48	+22 44 24.0		699	51912	2004 01 13.21837	08 22 51.79	+26 17 39.2		699
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51822	2004 01 14.38669	08 44 03.93	+01 11 37.3	17.7	644	51913	2004 01 13.33157	08 56 44.16	+14 44 07.7		699
51822	2004 01 14.41145	08 44 02.78	+01 11 35.7	18.0	644	51914	2004 01 13.35202	09 23 18.78	+08 10 15.4	17.8 R	699
51822	2004 01 14.43707	08 44 01.63	+01 11 35.0	17.9	644	51914	2004 01 13.37119	09 23 18.07	+08 10 15.9		699
51826	2004 01 13.42347	09 57 53.04	+25 12 01.9	18.4 R	699	51914	2004 01 13.39027	09 23 17.30	+08 10 15.7		699
51826	2004 01 13.44343	09 57 52.30	+25 12 06.3		699	51914	2004 01 13.40932	09 23 16.58	+08 10 16.4		699
51826	2004 01 13.46346	09 57 51.59	+25 12 11.3		699	51919	2004 01 16.52212	10 59 08.07	-10 18 13.3	18.2	644
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51832	2004 01 16.30557	08 32 18.81	+15 26 52.7	19.3	644	51919	2004 01 16.54824	10 59 07.71	-10 18 16.8	18.3	644
51832	2004 01 16.32698	08 32 17.76	+15 27 01.1	19.4	644	51926	2004 01 13.35036	09 39 41.67	+08 39 59.1	18.2 R	699
51832	2004 01 16.35469	08 32 16.41	+15 27 11.6	19.0	644	51926	2004 01 13.36950	09 39 41.00	+08 40 01.0		699
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51832	2004 01 16.46647	08 32 10.88	+15 27 54.7	18.9 V	691	51926	2004 01 13.40767	09 39 39.68	+08 40 03.0		699
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51853	2004 01 13.26555	08 55 08.18	+21 16 35.7	18.6 R	699	51936	2004 01 16.31816	10 08 01.92	+02 23 31.1		699
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51859	2004 01 13.49268	09 45 48.23	+21 13 06.7		699	51954	2004 01 13.38528	09 40 33.45	+18 07 50.6		699
51868	2004 01 13.22773	07 32 15.47	+24 48 47.9	19.5 V	691	51954	2004 01 13.40430	09 40 32.90	+18 08 01.4		699
51868	2004 01 13.26395	07 32 13.50	+24 49 01.0	19.5 V	691	51956	2004 01 16.30985	10 08 59.99	-03 45 13.6	18.3 R	699
51868	2004										

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51985	2004 01 13.48862	08 18 20.21	+15 20 09.8	18.0	644	52154	2004 01 16.34640	07 06 55.31	+29 26 40.7	18.9	644
51997	2004 01 11.54365	12 16 41.88	+37 40 11.4	17.6	644	52155	2004 01 13.18166	08 04 15.03	+23 05 26.7	17.7 R	699
51997	2004 01 11.55442	12 16 42.13	+37 40 17.6	18.1	644	52155	2004 01 13.20171	08 04 13.80	+23 05 31.1		699
51997	2004 01 11.56456	12 16 42.35	+37 40 21.9	18.4	644	52155	2004 01 13.22173	08 04 12.58	+23 05 35.5		699
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52052	2004 01 11.20741	06 10 39.55	+02 13 44.7	18.5	644	52169	2004 01 13.22091	07 51 03.40	+22 37 52.1		699
52052	2004 01 11.24691	06 10 37.60	+02 13 52.8	18.9	644	52169	2004 01 13.24091	07 51 02.13	+22 37 57.1		699
52052	2004 01 11.27337	06 10 36.31	+02 13 58.4	18.7	644	52172	2004 01 13.43430	09 25 19.38	+20 37 21.4	18.2 R	699
52052	2004 01 11.31175	06 10 34.42	+02 14 06.4	18.7	644	52172	2004 01 13.45426	09 25 18.56	+20 37 25.0		699
52052	2004 01 11.34017	06 10 33.03	+02 14 12.3	18.6	644	52172	2004 01 13.47430	09 25 17.79	+20 37 28.6		699
52056	2004 01 13.22773	07 37 14.65	+24 28 50.9	20.3 V	691	52172	2004 01 13.49433	09 25 16.94	+20 37 31.9		699
52056	2004 01 13.26395	07 37 12.07	+24 28 55.1	20.7 V	691	52173	2004 01 15.37572	08 02 30.69	+18 46 58.4		691
52056	2004 01 13.29049	07 37 10.18	+24 28 58.1	20.3 V	691	52173	2004 01 15.40210	08 02 29.19	+18 47 02.2	19.1 V	691
52065	2004 01 13.17998	07 56 53.30	+26 21 53.4	18.9 R	699	52173	2004 01 15.42872	08 02 27.68	+18 47 06.2	19.2 V	691
52065	2004 01 13.20004	07 56 51.96	+26 21 56.2		699	52177	2004 01 15.46852	08 17 40.81	+17 15 09.0	19.8 V	691
52065	2004 01 13.22006	07 56 50.54	+26 21 57.9		699	52177	2004 01 15.49590	08 17 39.46	+17 15 13.7	19.9 V	691
52065	2004 01 13.24006	07 56 49.11	+26 22 00.1		699	52177	2004 01 15.52347	08 17 38.12	+17 15 18.1	20.0 V	691
52075	2004 01 11.58074	09 55 46.42	-12 27 12.0	18.4	608	52181	2004 01 16.18899	06 53 15.56	+34 43 52.9	19.3	644
52075	2004 01 11.59113	09 55 46.16	-12 27 15.2	18.7	608	52181	2004 01 16.25219	06 53 11.37	+34 43 53.2	19.4	644
52075	2004 01 11.60171	09 55 45.93	-12 27 18.6	18.1	608	52181	2004 01 16.31524	06 53 07.16	+34 43 53.1	19.6	644
52082	2004 01 15.35719	08 02 23.55	+24 25 45.1	20.3 V	691	52192	2004 01 13.35202	09 14 07.84	+09 53 32.1	18.3 R	699
52082	2004 01 15.38636	08 02 21.59	+24 25 50.5	20.3 V	691	52192	2004 01 13.37119	09 14 06.95	+09 53 30.2		699
52082	2004 01 15.41285	08 02 19.84	+24 25 54.9	20.2 V	691	52192	2004 01 13.39027	09 14 05.91	+09 53 33.6		699
52093	2004 01 13.27307	08 52 01.41	+18 08 41.4	19.3 R	699	52192	2004 01 13.40932	09 14 05.01	+09 53 31.9		699
52093	2004 01 13.29321	08 52 00.25	+18 08 42.4		699	52197	2004 01 14.25490	07 49 04.35	+13 31 57.7	18.1	644
52093	2004 01 13.31322	08 51 59.22	+18 08 44.5		699	52197	2004 01 14.32046	07 49 00.73	+13 32 04.4	18.2	644
52093	2004 01 13.33323	08 51 58.25	+18 08 47.6		699	52197	2004 01 14.38355	07 48 57.23	+13 32 10.5	18.2	644
52095	2004 01 13.43010	10 23 20.16	+20 52 23.0	18.9 R	699	52205	2004 01 16.43932	08 27 56.56	+15 26 01.7	20.7 V	691
52095	2004 01 13.45009	10 23 19.63	+20 52 25.6		699	52205	2004 01 16.46647	08 27 54.90	+15 26 08.2	20.6 V	691
52095	2004 01 13.47013	10 23 18.94	+20 52 29.7		699	52205	2004 01 16.50158	08 27 52.71	+15 26 16.4	20.7 V	691
52095	2004 01 13.49018	10 23 18.40	+20 52 31.0		699	52217	2004 01 13.42264	10 15 27.06	+27 07 40.2	18.2 R	699
52098	2004 01 16.27176	07 27 22.33	+27 03 00.5	18.1 V	703	52217	2004 01 13.44260	10 15 26.47	+27 07 49.6		699
52098	2004 01 16.28086	07 27 21.72	+27 03 01.5	18.1 V	703	52217	2004 01 13.46262	10 15 25.95	+27 07 58.8		699
52098	2004 01 16.29000	07 27 21.15	+27 03 01.5	18.2 V	703	52217	2004 01 13.48269	10 15 25.42	+27 08 07.6		699
52098	2004 01 16.29916	07 27 20.62	+27 03 02.8	18.0 V	703	52223	2004 01 11.20279	05 55 15.74	-10 04 53.1	18.7	644
52099	2004 01 13.58408	08 00 24.28	+17 44 42.5	17.5	608	52223	2004 01 11.26877	05 55 12.72	-10 04 25.1	18.9	644
52099	2004 01 13.59519	08 00 23.61	+17 44 47.4	17.6	608	52223	2004 01 11.33259	05 55 09.77	-10 03 57.6	18.8	644
52099	2004 01 13.60576	08 00 22.92	+17 44 50.6	18.0	608	52223	2004 01 16.23463	05 51 47.67	-09 25 44.3	19.6 V	703
52100	2004 01 13.19001	08 06 39.36	+13 12 47.4	18.1 R	699	52223	2004 01 16.24369	05 51 47.33	-09 25 42.2	18.7 V	703
52100	2004 01 13.21006	08 06 38.26	+13 12 51.1		699	52223	2004 01 16.25275	05 51 46.99	-09 25 35.6	17.9 V	703
52100	2004 01 13.23005	08 06 37.17	+13 12 54.5		699	52223	2004 01 16.26184	05 51 46.55	-09 25 32.7	19.0 V	703
52100	2004 01 13.25008	08 06 36.05	+13 12 58.9		699	52229	2004 01 13.23294	07 38 55.63	+22 50 08.8	17.8 V	691
52101	2004 01 16.21862	06 58 11.29	+29 47 14.2	18.6	644	52229	2004 01 13.26912	07 38 52.80	+22 49 56.1	17.8 V	691
52101	2004 01 16.28082	06 58 07.51	+29 47 17.9	18.8	644	52229	2004 01 13.29597	07 38 50.69	+22 49 46.6	17.8 V	691
52101	2004 01 16.34640	06 58 03.54	+29 47 21.8	18.9</							

2004 JAN. 18

M.P.S. 96805

52592	2004 01 16.36493	09 09 40.54	+15 45 01.2	19.4	644	53587	2004 01 14.48455	09 49 09.52	+04 39 57.3	18.5	644
52592	2004 01 16.38221	09 09 39.74	+15 45 06.4	19.9	644	53587	2004 01 14.50644	09 49 08.79	+04 40 03.2	18.4	644
52592	2004 01 16.38634	09 09 39.51	+15 45 07.3	19.7	644	53599	2004 01 13.27557	08 36 52.36	+25 03 30.0	18.0 R	699
52627	2004 01 16.16708	06 25 39.68	+36 49 34.6	18.5	644	53599	2004 01 13.29572	08 36 51.03	+25 03 32.4		699
52627	2004 01 16.22970	06 25 35.97	+36 49 52.9	18.6	644	53599	2004 01 13.31575	08 36 49.75	+25 03 33.7		699
52627	2004 01 16.29090	06 25 32.32	+36 50 10.2	18.1	644	53599	2004 01 13.33572	08 36 48.54	+25 03 34.0		699
52757	2004 01 14.52142	10 32 11.58	+30 22 03.2	18.6	644	53633	2004 01 13.42762	10 02 03.22	+22 35 38.0	19.0 R	699
52757	2004 01 14.52272	10 32 11.54	+30 22 04.8	18.7	644	53633	2004 01 13.44760	10 02 02.60	+22 35 43.4		699
52757	2004 01 14.53208	10 32 11.27	+30 22 12.5	18.5	644	53633	2004 01 13.46762	10 02 01.89	+22 35 46.8		699
52757	2004 01 14.53338	10 32 11.26	+30 22 13.9	18.5	644	53633	2004 01 13.48766	10 02 01.31	+22 35 51.4		699
52757	2004 01 14.54287	10 32 11.08	+30 22 22.2	18.5	644	53654	2004 01 13.42847	10 11 52.39	+22 00 25.9	18.9 R	699
52757	2004 01 14.54419	10 32 11.03	+30 22 23.4	18.4	644	53654	2004 01 13.44844	10 11 51.58	+22 00 28.8		699
52802	2004 01 16.30235	10 08 11.19	+05 09 13.6	19.1 R	699	53654	2004 01 13.46846	10 11 50.71	+22 00 31.3		699
52802	2004 01 16.31568	10 08 10.65	+05 09 12.5		699	53654	2004 01 13.48850	10 11 49.85	+22 00 33.2		699
52802	2004 01 16.32891	10 08 10.12	+05 09 10.6		699	53687	2004 01 16.38063	09 21 41.85	+21 12 46.2	19.3	644
52802	2004 01 16.34216	10 08 09.58	+05 09 09.5		699	53687	2004 01 16.40166	09 21 40.81	+21 12 52.1	19.3	644
52806	2004 01 15.46852	08 17 32.30	+17 52 12.5	19.9 V	691	53687	2004 01 16.42472	09 21 39.64	+21 12 58.0	19.2	644
52806	2004 01 15.49590	08 17 30.37	+17 52 12.1	20.5 V	691	53749	2004 01 14.44885	09 12 33.61	+06 22 00.3	18.8	644
52806	2004 01 15.52347	08 17 28.42	+17 52 12.0	20.4 V	691	53749	2004 01 14.45146	09 12 33.52	+06 22 01.2	18.9	644
52818	2004 01 16.27846	08 38 38.62	+32 22 08.8	19.5	644	53749	2004 01 14.46984	09 12 32.78	+06 22 04.7	19.1	644
52818	2004 01 16.34257	08 38 34.30	+32 22 23.4	19.0	644	53749	2004 01 14.47247	09 12 32.64	+06 22 05.6	18.9	644
52818	2004 01 16.40654	08 38 29.97	+32 22 37.8	18.7	644	53749	2004 01 14.49277	09 12 31.82	+06 22 09.0	18.7	644
52932	2003 12 29.51373	12 27 50.94	+02 11 01.6	21.0 R	683	53749	2004 01 14.49410	09 12 31.73	+06 22 09.6	18.7	644
52932	2003 12 29.52715	12 27 51.49	+02 10 56.9	21.9 R	683	53802	2004 01 13.25800	08 53 58.14	+27 53 57.7	18.6 R	699
52932	2003 12 29.54056	12 27 52.28	+02 10 54.4	21.8 R	683	53802	2004 01 13.27810	08 53 57.13	+27 54 03.1		699
52957	2004 01 14.24867	07 05 36.23	+35 33 31.5	16.0	644	53802	2004 01 13.29822	08 53 56.04	+27 54 10.1		699
52957	2004 01 14.31294	07 05 31.92	+35 33 41.2	16.9	644	53802	2004 01 13.31825	08 53 54.97	+27 54 15.6		699
52957	2004 01 14.37736	07 05 27.59	+35 33 51.9	16.1	644	53828	2004 01 16.33507	09 12 40.22	+18 21 11.3	19.2	644
53070	2004 01 11.64100	12 43 00.84	-10 00 24.0	19.5	608	53828	2004 01 16.36493	09 12 38.70	+18 21 15.1	18.8	644
53070	2004 01 11.65209	12 43 01.28	-10 00 30.7	19.7	608	53828	2004 01 16.38634	09 12 37.62	+18 21 17.8	18.8	644
53070	2004 01 11.66255	12 43 01.65	-10 00 37.1	20.2	608	53834	2004 01 16.27846	08 33 24.71	+32 44 08.3	19.1	644
53078	2004 01 16.31043	07 47 38.12	+28 33 20.0	18.3 V	703	53834	2004 01 16.34257	08 33 20.72	+32 44 33.5	19.2	644
53078	2004 01 16.31969	07 47 37.54	+28 33 23.6	18.2 V	703	53834	2004 01 16.40654	08 33 16.74	+32 44 58.3	19.2	644
53078	2004 01 16.32897	07 47 36.96	+28 33 25.9	18.6 V	703	53835	2004 01 12.34616	08 51 33.06	+19 34 22.1	18.9	644
53078	2004 01 16.33825	07 47 36.40	+28 33 28.8	18.5 V	703	53835	2004 01 12.36729	08 51 32.02	+19 34 31.0	18.8	644
53104	2004 01 12.17135	04 45 30.92	+06 49 46.4	18.6	644	53835	2004 01 12.38821	08 51 31.00	+19 34 39.7	18.8	644
53104	2004 01 12.19312	04 45 30.28	+06 49 54.1	18.8	644	53835	2004 01 13.26641	08 50 49.25	+19 40 51.4	18.7 R	699
53104	2004 01 12.21531	04 45 29.62	+06 50 01.9	18.8	644	53835	2004 01 13.28652	08 50 48.22	+19 40 58.8		699
53104	2004 01 13.20978	04 45 01.95	+06 55 57.8	17.8	644	53835	2004 01 13.30658	08 50 47.17	+19 41 08.1		699
53104	2004 01 13.23071	04 45 01.36	+06 56 05.4	18.1	644	53835	2004 01 13.32660	08 50 46.26	+19 41 16.1		699
53104	2004 01 13.25318	04 45 00.72	+06 56 13.5	17.9	644	53835	2004 01 16.31753	08 48 18.50	+20 02 35.5	18.5	644
53186	2004 01 13.34788	09 53 48.50	+16 47 32.0	18.0 R	699	53835	2004 01 16.34074	08 48 17.29	+20 02 45.5	18.7	644
53186	2004 01 13.36700	09 53 47.96	+16 47 40.0		699	53835	2004 01 16.36862	08 48 15.84	+20 02 57.6	18.6	644
53186	2004 01 13.38611	09 53 47.45	+16 47 47.9		699	53848	2004 01 11.35920	06 50 24.77	+40 39 27.0	18.2	644
53186	2004 01 13.40513	09 53 46.96	+16 47 55.7		699	53848	2004 01 11.38203	06 50 23.32	+40 39 30.8	18.5	644
53223	2004 01 13.27307	08 46 48.01	+17 57 09.4	18.2 R	699	53848	2004 01 11.40431	06 50 21.91	+40 39 34.4	18.8	644
53223	2004 01 13.29321	08 46 47.07	+17 57 17.8		699	53853	2004 01 13.34619	09 36 38.29	+15 35 39.7	18.8 R	699
53223	2004 01 13.31322	08 46 46.08	+17 57 25.6		699	53853	2004 01 13.36533	09 36 37.68	+15 35 47.0		699
53223	2004 01 13.33323	08 46 45.19	+17 57 32.9		699	53853	2004 01 13.38445	09 36 36.95	+15 35 54.6		699
53223	2004 01 16.30947	08 44 28.71	+18 16 52.5	18.5	644	53853	2004 01 13.40349	09 36 36.34	+15 36 02.7		699
53223	2004 01 16.33089	08 44 27.67	+18 17 00.9	18.4	644	53919	2004 01 15.46593	08 08 24.34	+17 16 30.1	19.7 V	691
53223	2004 01 16.35859	08 44 26.34	+18 17 11.8	18.4	644	53919	2004 01 15.49279	08 08 22.86	+17 16 33.8	20.0 V	691
53232	2004 01 13.35202	09 16 03.89	+09 03 25.4	18.5 R	699	53919	2004 01 15.52074	08 08 21.39	+17 16 38.1	20.1 V	691
53232	2004 01 13.37119	09 16 03.10	+09 03 27.1		699	53921	2004 01 13.19085	07 52 33.86	+14 21 47.0	18.5 R	699
53232	2004 01 13.39027	09 16 02.28	+09 03 27.5		699	53921	2004 01 13.21090	07 52 32.79	+14 21 49.7		699
53232	2004 01 13.40932	09 16 01.49	+09 03 29.1		699	53921	2004 01 13.23090	07 52 31.70	+14 21 51.7		699
53260	2004 01 12.29786	08 32 47.35	+23 47 39.9	18.9	644	53921	2004 01 13.25092	07 52 30.59	+14 21 54.9		699
53260	2004 01 12.31865	08 32 46.28	+23 47 43.2	18.8	644	53952	2004 01 16.51410	10 39 21.36	-06 20 30.4	19.0	644
53260	2004 01 12.34100	08 32 45.15	+23 47 46.6	18.9	644	53952	2004 01 16.53916	10 39 21.05	-06 20 31.4	19.0	644
53260	2004 01 13.27476	08 31 58.50	+23 50 07.9	18.6 R	699	53952	2004 01 16.56017	10 39 20.78	-06 20 32.2	19.3	644
53260	2004 01 13.29490	08 31 57.57	+23 50 10.8		699	53974	2004 01 16.42941	08 24 43.50	+18 05 55.2	20.4 V	691
53260	2004 01 13.31490	08 31 56.53	+23 50 13.5		699	53974	2004 01 16.45836	08 24 41.97	+18 05 59.8	20.5 V	691
53260	2004 01 13.33491	08 31 55.41	+23 50 17.0		699	53974	2004 01 16.48641	08 24 40.49	+18 06 04.4	20.4 V	691
53291	2004 01 16.37802	09 21 54.67	+15 30 49.0	18.3	644	53975	2004 01 16.38063	09 34 29.68	+22 40 51.2	19.0	644
53291	2004 01 16.40027	09 21 53.82	+15 30 52.8	18.4	644	53975	2004 01 16.40166	09 34 28.83	+22 40 57.2	19.3	644
53291	2004 01 16.42076	09 21 52.95	+15 30 56.7	18.5	644	53975	2004 01 16.42472	09 34 27.88	+22 41 02.9	19.6	644
53434	2004 01 10.23584	02 36 48.19	+09 23 17.2	17.8 R	699	53979	2004 01 13.42264	10 07 11.56	+26 37 29.9	18.9 R	699
53434	2004 01 10.25575	02 36 48.48	+09 23 27.4		699	53979	2004 01 13.44260	10 07 11.00	+26 37 37.1		699
53434	2004 01 10.27573	02 36 48.76	+09 23 36.7		699	53979	2004 01 13.46262	10 07 10.38	+26 37 42.8		699
53434	2004 01 10.29582	02 36 48.97	+09 23 46.7		699	53979	2004 01 13.48269	10 07 09.71	+26 37 49.6		699
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53439	2004 01 11.37357	07 42 06.51	+31 05 48.8		699	54042	2004 01 16.53652	10 33 14.96	-07 31 24.3	19.2	644
53439	2004 01 11.39727	07 42 04.80	+31 06 04.2		699	54042	2004 01 16.55749	10 33 14.46	-07 31 25.6	19.1	644
53439	2004 01 11.42068	07 42 03.21	+31 06 18.9		699	54056	2004 01 13.09141	03 12 28.09	+00 12 52.0	18.2	644
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53439	2004 01 16.25865	07 36 36.12	+31 56 23.0		699	54056	2004 01 13.17662	03 12 28.92	+00 13 17.7	17.9	644
53439	2004 01 16.27208	07 36 35.18	+31 56 30.1		699	54063	2004				

54177	2004 01 16.30817	08 42 16.44	+21 01 21.1	19.0	644	54730	2004 01 16.48631	09 43 58.35	-06 42 55.2	18.8	644
54177	2004 01 16.32959	08 42 15.32	+21 01 25.4	19.0	644	54748	2004 01 14.39196	08 53 53.06	-00 42 14.4	19.4	644
54177	2004 01 16.35729	08 42 13.87	+21 01 30.8	19.1	644	54748	2004 01 14.41903	08 53 51.71	-00 42 12.0	20.0	644
54182	2004 01 16.30103	08 31 12.15	+17 39 08.8	19.5	644	54748	2004 01 14.44235	08 53 50.57	-00 42 10.1	19.5	644
54182	2004 01 16.32164	08 31 11.14	+17 39 12.4	19.6	644	54763	2004 01 16.51814	11 02 25.60	-12 17 08.5	19.9	644
54182	2004 01 16.34440	08 31 10.08	+17 39 16.0	19.5	644	54763	2004 01 16.52866	11 02 25.46	-12 17 09.9	19.5	644
54182	2004 01 16.43205	08 31 05.80	+17 39 31.3	20.1 V	691	54763	2004 01 16.54435	11 02 25.31	-12 17 11.9	19.9	644
54182	2004 01 16.46098	08 31 04.40	+17 39 36.2	20.2 V	691	54808	2004 01 12.52007	12 21 44.33	-28 31 12.2	17.9	644
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54280	2004 01 14.46457	10 00 09.43	+01 11 18.3	19.1	644	54844	2004 01 16.32698	08 36 59.83	+18 36 17.4	18.9	644
54280	2004 01 14.48749	10 00 08.67	+01 11 16.5	18.7	644	54844	2004 01 16.35469	08 36 58.47	+18 36 26.8	18.9	644
54280	2004 01 14.50904	10 00 07.94	+01 11 13.8	18.9	644	54859	2004 01 03.46287	11 34 07.40	+01 57 03.8	20.8 R	683
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54311	2004 01 12.342650	08 21 52.67	+06 19 05.8	18.4	644	54927	2004 01 16.39891	09 35 47.86	+15 47 46.6	18.5	644
54311	2004 01 13.45117	08 21 51.57	+06 19 12.1	18.5	644	54927	2004 01 16.42076	09 35 46.92	+15 47 48.3	18.5	644
54311	2004 01 13.47809	08 21 50.35	+06 19 18.8	18.4	644	54984	2003 12 31.19456	08 50 46.97	+20 19 17.6	19.6 R	859
54311	2004 01 14.38538	08 21 10.54	+06 23 10.3	18.7	644	54984	2003 12 31.20190	08 50 46.68	+20 19 17.5	19.3 R	859
54311	2004 01 14.40762	08 21 09.54	+06 23 16.4	18.7	644	54984	2003 12 31.20959	08 50 46.41	+20 19 18.4	19.6 R	859
54311	2004 01 14.43576	08 21 08.27	+06 23 23.4	18.5	644	54990	2004 01 16.33377	09 05 57.57	+18 00 46.0	19.9	644
54320	2004 01 13.34954	09 50 16.69	+12 49 53.9	19.4 R	699	54990	2004 01 16.36119	09 05 56.35	+18 00 51.9	19.7	644
54320	2004 01 13.36868	09 50 16.12	+12 49 56.4		699	54990	2004 01 16.38221	09 05 55.41	+18 00 56.8	19.7	644
54320	2004 01 13.38778	09 50 15.46	+12 50 00.6		699	54997	2004 01 11.61850	12 36 50.42	-07 33 35.2	20.6	608
54320	2004 01 13.40681	09 50 14.89	+12 50 04.1		699	54997	2004 01 11.62909	12 36 50.63	-07 33 37.5	20.7	608
54330	2004 01 13.42347	09 55 00.26	+26 45 38.4	18.9 R	699	54997	2004 01 11.63929	12 36 50.88	-07 33 40.6	20.5	608
54330	2004 01 13.44343	09 54 59.55	+26 45 45.4		699	55008	2004 01 15.46336	08 14 07.89	+18 58 24.1	19.5 V	691
54330	2004 01 13.46346	09 54 58.97	+26 45 56.4		699	55008	2004 01 15.49019	08 14 06.50	+18 58 28.7	19.3 V	691
54330	2004 01 13.48352	09 54 58.42	+26 46 03.6		699	55008	2004 01 15.51808	08 14 05.05	+18 58 33.3	19.6 V	691
54342	2004 01 13.42347	10 05 34.08	+26 06 31.8	17.8 R	699	55029	2004 01 15.45303	08 18 10.55	+23 02 13.3	18.8 V	691
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54342	2004 01 13.48352	10 05 32.30	+26 06 56.5		699	55057	2004 01 16.38931	11 08 56.25	+01 01 27.4	19.7 V	703
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54372	2004 01 13.44094	10 28 15.13	+29 32 16.7		699	55057	2004 01 16.40985	11 08 55.93	+01 01 24.9	20.4 V	703
54372	2004 01 13.46097	10 28 14.44	+29 32 27.1		699	55057	2004 01 16.42017	11 08 55.65	+01 01 21.9	19.2 V	703
54372	2004 01 13.48101	10 28 14.12	+29 32 37.5		699	55134	2004 01 13.34619	09 27 18.39	+14 46 49.7	19.2 R	699
54396	2004 01 16.37933	09 24 17.13	+21 04 22.5	18.1	644	55134	2004 01 13.36533	09 27 17.65	+14 46 52.3		699
54396	2004 01 16.40027	09 24 16.24	+21 04 29.2	18.1	644	55134	2004 01 13.38445	09 27 16.93	+14 46 56.3		699
54396	2004 01 16.42208	09 24 15.32	+21 04 35.9	18.1	644	55134	2004 01 13.40349	09 27 16.38	+14 46 59.1		699
54415	2004 01 14.51602	10 20 51.21	+04 48 55.6	18.0	644	55134	2004 01 16.37380	09 25 26.80	+14 56 48.8	19.0	644
54415	2004 01 14.52675	10 20 51.02	+04 48 57.3	17.8	644	55134	2004 01 16.39478	09 25 25.94	+14 56 53.4	19.1	644
54415	2004 01 14.53749	10 20 50.82	+04 48 59.6	18.1	644	55134	2004 01 16.41664	09 25 25.08	+14 56 57.8	19.1	644
54415	2004 01 16.30151	10 20 15.99	+04 54 29.4	18.3 R	699	55150	2004 01 16.31615	08 17 13.61	+27 56 24.7	19.6 V	703
54415	2004 01 16.31484	10 20 15.65	+04 54 32.7		699	55150	2004 01 16.32539	08 17 13.06	+27 56 25.2	19.4 V	703
54415	2004 01 16.32807	10 20 15.42	+04 54 35.2		699	55150	2004 01 16.33469	08 17 12.53	+27 56 26.9	19.9 V	703
54415	2004 01 16.34134	10 20 15.03	+04 54 38.2		699	55150	2004 01 16.34398	08 17 11.98	+27 56 28.4	19.8 V	703
54428	2004 01 10.62352	12 13 29.68	-17 22 39.2	19.7	608	55152	2004 01 13.34870	09 45 58.03	+13 00 23.6	18.5 R	699
54428	2004 01 10.63424	12 13 29.83	-17 22 44.0	19.6	608	55152	2004 01 13.36783	09 45 57.44	+13 00 26.9		699
54428	2004 01 10.64495	12 13 29.99	-17 22 49.0	20.1	608	55152	2004 01 13.38694	09 45 56.80	+13 00 28.8		699
54444	2004 01 12.54663	12 50 25.75	-28 00 23.0	17.5	644	55152	2004 01 13.40598	09 45 56.23	+13 00 32.2		699
54444	2004 01 12.55683	12 50 26.07	-28 00 29.4	17.7	644	55184	2004 01 14.38934	08 44 22.12	+02 37 41.8	18.9	644
54444	2004 01 12.56697	12 50 26.40	-28 00 35.6	17.8	644	55184	2004 01 14.41403	08 44 21.08	+02 37 46.3	19.1	644
54582	2004 01 16.19557	06 52 34.19	+23 05 01.4	19.5	644	55184	2004 01 14.43975	08 44 19.96	+02 37 50.0	18.8	644
54582	2004 01 16.26228	06 52 31.94	+23 05 05.4	19.5	644	55203	2004 01 12.30203	08 58 50.52	+16 45 11.0	18.6	644
54582	2004 01 16.32499	06 52 29.83	+23 05 09.1	19.4	644	55203	2004 01 12.32281	08 58 49.61	+16 45 14.7	18.5	644
54653	2004 01 16.33975	07 42 35.30	+26 58 36.8	19.9 V	691	55203	2004 01 12.34359	08 58 48.72	+16 45 18.2	18.6	644
54653	2004 01 16.37453	07 42 34.03	+26 58 43.0	19.6 V	691	55203	2004 01 13.26726	08 58 09.69	+16 47 55.0	18.6 R	699
54653	2004 01 16.40223	07 42 33.03	+26 58 47.9	19.6 V	691	55203	2004 01 13.28739	08 58 08.79	+16 47 58.8		699
54656	2004 01 13.19167	08 03 56.18	+18 07 40.9	17.7 R	699	55203	2004 01 13.30741	08 58 07.83	+16 48 02.8		699
54656	2004 01 13.21174	08 03 55.56	+18 07 46.1		699	55203	2004 01 13.32744	08 58 07.02	+16 48 05.5		699
54656	2004 01 13.23174	08 03 54.84	+18 07 51.2		699	55203	2004 01 16.30947	08 55 54.77	+16 56 55.0	18.2	644
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54656	2004 01 15.37572	08 02 44.28	+18 17 24.0	18.4 V	691	55203	2004 01 16.33089	08 55 53.74	+16 56 58.8	18.3	644
54656	2004 01 15.40210	08 02 43.39	+18 17 31.0	18.4 V	691	55203	2004 01 16.33245	08 55 53.65	+16 56 59.3	18.3	644
54656	2004 01 15.42872	08 02 42.49	+18 17 38.1	18.2 V	691	55203	2004 01 16.35859	08 55 52.44	+16 57 04.1	18.4	644
54679	2004 01 11.10601	03 53 54.43	+24 16 55.3	18.9	644	55203	2004 01 16.35987	08 55 52.35	+16 57 04.1	18.3	644
54679	2004 01 11.12640	03 53 54.55	+24 16 52.8	19.6	644	55205	2004 01 16.24445	07 29 32.24	+32 51 16.2	19.2 R	699
54679</											

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M.P.S. 96807

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55505	2004 01 13.21341	07 43 18.46	+23 09 51.7		699	56347	2004 01 13.32326	09 00 41.36	+23 05 13.4	699
55505	2004 01 13.23341	07 43 17.47	+23 09 53.9		699	56347	2004 01 16.31753	08 58 22.21	+23 31 42.8	17.5 644
55505	2004 01 13.23550	07 43 17.36	+23 09 53.9	18.8 V	691	56347	2004 01 16.34074	08 58 21.02	+23 31 55.1	17.5 644
55505	2004 01 13.25343	07 43 16.56	+23 09 58.2		699	56347	2004 01 16.36862	08 58 19.61	+23 32 10.0	17.5 644
55505	2004 01 13.27170	07 43 15.75	+23 10 01.5	18.9 V	691	56356	2004 01 10.16283	01 47 20.51	+04 17 22.2	18.5 R 699
55505	2004 01 13.30562	07 43 14.21	+23 10 06.7	19.1 V	691	56356	2004 01 10.18020	01 47 21.43	+04 17 35.5	699
55577	2004 01 11.08663	02 40 59.42	+22 44 30.3	19.5	644	56356	2004 01 10.19769	01 47 22.46	+04 17 49.2	699
55577	2004 01 11.10726	02 41 00.12	+22 44 30.0	19.5	644	56356	2004 01 10.21509	01 47 23.47	+04 18 00.6	699
55577	2004 01 11.12767	02 41 00.80	+22 44 29.5	19.5	644	56427	2004 01 16.30103	08 25 34.28	+16 38 29.0	19.1 644
55586	2003 12 29.44455	10 47 58.28	+01 55 25.0	19.4 R	683	56427	2004 01 16.32164	08 25 33.18	+16 38 33.3	19.3 644
55586	2003 12 29.45797	10 47 58.50	+01 55 15.8	19.3 R	683	56427	2004 01 16.34440	08 25 31.98	+16 38 37.5	19.0 644
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55590	2004 01 13.26307	08 58 27.31	+22 08 16.1	19.5 R	699	56558	2004 01 13.38445	09 32 09.13	+13 33 13.3	699
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55590	2004 01 13.30326	08 58 24.90	+22 08 26.1		699	56968	2004 01 13.25988	05 06 50.23	+14 14 49.4	19.0 644
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55590	2004 01 16.32294	08 55 23.38	+22 20 27.4	19.1	644	56968	2004 01 13.30036	05 06 49.31	+14 14 47.5	19.0 644
55590	2004 01 16.34851	08 55 21.74	+22 20 33.4	19.2	644	57042	2004 01 13.26136	08 48 16.32	+26 28 05.8	19.4 R 699
55590	2004 01 16.36992	08 55 20.39	+22 20 38.5	19.1	644	57042	2004 01 13.28148	08 48 14.91	+26 28 09.8	699
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55604	2004 01 13.44760	09 58 07.33	+22 53 29.1		699	57042	2004 01 13.32159	08 48 12.10	+26 28 14.0	699
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55620	2004 01 12.28740	08 10 34.65	+02 16 51.5	19.0	644	57124	2004 01 13.31322	08 47 20.78	+16 54 10.7	699
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55636	2003 11 30.08403	00 05 39.33	+22 18 32.0	19.0 R	850	57975	2004 01 11.42489	07 37 05.76	+33 08 46.3	699
55636	2003 11 30.09722	00 05 39.31	+22 18 32.0	18.2 R	850	57982	2004 01 13.26388	09 04 14.74	+23 13 54.7	18.4 R 699
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55691	2004 01 13.28568	08 55 16.79	+20 41 11.2		699	57998	2004 01 13.22173	08 10 53.72	+22 59 03.9	699
55691	2004 01 13.30573	08 55 15.87	+20 41 17.1		699	57998	2004 01 13.24173	08 10 52.63	+22 59 07.6	699
55691	2004 01 13.32575	08 55 14.78	+20 41 22.0		699	57998	2004 01 15.45039	08 08 54.04	+23 06 47.4	19.2 V 691
55691	2004 01 16.31753	08 52 48.47	+20 54 16.5	18.5	644	57998	2004 01 15.47692	08 08 52.59	+23 06 52.7	18.9 V 691
55691	2004 01 16.34074	08 52 47.25	+20 54 22.5	18.5	644	57998	2004 01 15.50405	08 08 51.10	+23 06 58.0	19.2 V 691
55691	2004 01 16.36862	08 52 45.80	+20 54 29.6	18.4	644	58003	2004 01 14.46061	09 49 19.56	+04 02 05.5	19.4 644
55907	2004 01 13.35450	08 45 15.75	+07 25 31.1	18.5 R	699	58003	2004 01 14.46193	09 49 19.48	+04 02 05.7	18.8 644
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55907	2004 01 13.39274	08 45 13.95	+07 25 25.2		699	58003	2004 01 14.48455	09 49 18.54	+04 02 04.6	18.9 644
55907	2004 01 13.41181	08 45 13.00	+07 25 23.5		699	58003	2004 01 14.50492	09 49 17.72	+04 02 03.2	18.7 644
55997	2004 01 12.10461	03 45 20.35	+20 55 23.8	20.3	644	58003	2004 01 14.50644	09 49 17.63	+04 02 03.1	19.1 644
55997	2004 01 12.12625	03 45 20.14	+20 55 25.1	20.4	644	58008	2004 01 16.16391	04 48 39.96	+18 40 59.1	18.9 644
55997	2004 01 12.14943	03 45 19.93	+20 55 25.4	20.0	644	58008	2004 01 16.1855			

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58196	2004 01 16.12483	04 33 30.71	-16 52 14.8	18.1	644	59148	2004 01 15.39424	07 55 00.90	+20 12 14.5	16.8 V	691
58196	2004 01 16.14605	04 33 30.39	-16 52 04.4	18.0	644	59148	2004 01 15.42075	07 54 59.37	+20 12 27.6	16.8 V	691
58240	2004 01 13.27557	08 30 56.13	+24 18 28.0	18.8 R	699	59175	2004 01 16.22336	07 19 14.02	+13 21 59.8	19.0	644
58240	2004 01 13.29572	08 30 54.82	+24 18 34.9		699	59175	2004 01 16.28558	07 19 10.77	+13 22 20.2	20.1	644
58240	2004 01 13.31575	08 30 53.57	+24 18 40.9		699	59175	2004 01 16.35287	07 19 07.25	+13 22 42.3	18.9	644
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58277	2004 01 13.18080	07 55 51.51	+22 57 54.6	18.5 R	699	59275	2004 01 16.13025	04 06 15.98	+26 56 31.6	18.7	644
58277	2004 01 13.20086	07 55 50.33	+22 58 00.0		699	59275	2004 01 16.15159	04 06 15.93	+26 56 29.1	18.8	644
58277	2004 01 13.22091	07 55 49.21	+22 58 05.6		699	59287	2004 01 13.43262	09 42 39.87	+21 16 13.2	18.5 R	699
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58277	2004 01 15.38899	07 53 43.93	+23 07 21.2	19.2 V	691	59287	2004 01 13.49268	09 42 37.44	+21 16 22.2		699
58277	2004 01 15.41551	07 53 42.37	+23 07 27.6	19.0 V	691	59337	2004 01 13.26098	07 47 36.36	+18 07 00.6	18.2 V	691
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58330	2004 01 13.43176	10 05 04.98	+20 23 23.0	17.2 R	699	59337	2004 01 13.32297	07 47 32.79	+18 06 58.6	19.1 V	691
58330	2004 01 13.45091	10 05 04.41	+20 23 47.1		699	59452	2004 01 12.29660	08 39 19.37	+20 52 32.0	17.7	644
58330	2004 01 13.45175	10 05 04.40	+20 23 48.3		699	59452	2004 01 12.31738	08 39 18.34	+20 52 34.2	17.5	644
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58330	2004 01 13.49101	10 05 03.29	+20 24 37.2		699	59452	2004 01 13.29406	08 38 31.29	+20 54 19.1		699
58330	2004 01 13.49183	10 05 03.27	+20 24 38.3		699	59452	2004 01 13.31407	08 38 30.23	+20 54 21.1		699
58424	2004 01 13.49652	09 11 55.08	+18 03 34.5	18.1	644	59452	2004 01 13.33407	08 38 29.25	+20 54 23.3		699
58424	2004 01 13.51846	09 11 54.04	+18 03 35.4	18.0	644	59452	2004 01 16.30685	08 36 01.52	+20 59 44.5	17.7	644
58424	2004 01 13.53906	09 11 53.07	+18 03 36.4	18.3	644	59452	2004 01 16.30817	08 36 01.44	+20 59 44.6	17.9	644
58424	2004 01 16.33507	09 09 38.10	+18 06 08.9	17.6	644	59452	2004 01 16.32829	08 36 00.38	+20 59 46.8	17.4	644
58424	2004 01 16.36493	09 09 36.51	+18 06 10.7	17.6	644	59452	2004 01 16.32959	08 36 00.32	+20 59 47.0	17.7	644
58424	2004 01 16.38634	09 09 35.37	+18 06 11.9	17.5	644	59452	2004 01 16.35600	08 35 58.92	+20 59 49.7	17.3	644
58427	2004 01 12.09958	03 19 07.42	+22 58 00.9	19.8	644	59452	2004 01 16.35729	08 35 58.88	+20 59 49.9	17.5	644
58427	2004 01 12.12096	03 19 07.52	+22 58 00.3	19.6	644	59467	2004 01 14.46325	09 58 49.80	-01 03 18.9	18.2	644
58427	2004 01 12.14282	03 19 07.62	+22 57 59.1	19.8	644	59467	2004 01 14.48603	09 58 49.24	-01 03 18.0	18.2	644
58446	2004 01 15.93705	09 23 26.01	+27 06 09.0	19.6 V	151	59467	2004 01 14.50774	09 58 48.68	-01 03 17.4	18.3	644
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58446	2004 01 15.94420	09 23 25.68	+27 06 11.3	19.4 V	151	59467	2004 01 16.32149	09 58 03.20	-01 02 05.4		699
58446	2004 01 15.94450	09 23 25.64	+27 06 11.1	19.4 V	151	59467	2004 01 16.33471	09 58 02.91	-01 02 05.7		699
58497	2004 01 12.34616	08 54 29.01	+22 52 17.8	18.9	644	59467	2004 01 16.34801	09 58 02.51	-01 02 05.2		699
58497	2004 01 12.36729	08 54 27.67	+22 52 24.6	19.0	644	59484	2004 01 15.38000	08 37 08.90	-11 08 59.0	17.5	644
58497	2004 01 12.38821	08 54 26.35	+22 52 30.8	19.1	644	59484	2004 01 15.40108	08 37 07.34	-11 09 09.7	17.3	644
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58497	2004 01 13.30326	08 53 30.08	+22 57 16.3		699	59525	2004 01 14.36345	09 02 01.60	-20 45 21.7	17.4	704
58497	2004 01 13.32326	08 53 28.57	+22 57 23.4		699	59525	2004 01 14.37633	09 02 01.13	-20 45 25.3	17.4	704
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58638	2003 12 29.37177	08 43 28.74	+01 52 21.9	20.2 R	683	59595	2004 01 10.09767	00 50 48.33	+09 43 31.6	19.0 R	699
58638	2003 12 29.38518	08 43 28.18	+01 52 19.5	21.6 R	683	59595	2004 01 10.11096	00 50 49.13	+09 43 37.1		699
58954	2004 01 12.09581	03 03 18.79	+15 33 13.9	20.4	644	59595	2004 01 10.12423	00 50 49.97	+09 43 40.6		699
58954	2004 01 12.11720	03 03 18.96	+15 33 13.0	20.5	644	59595	2004 01 10.13754	00 50 50.70	+09 43 41.9		699
58954	2004 01 12.13892	03 03 19.15	+15 33 12.3	20.6	644	59836	2004 01 14.22344	05 01 30.54	+04 45 52.4	19.6	644
58968	2004 01 03.47735	11 55 02.38	+02 02 59.2	20.0 R	683	59836	2004 01 14.24308	05 01 29.93	+04 45 57.0	19.7	644
58968	2004 01 03.49076	11 55 03.01	+02 02 54.4	21.0 R	683	59836	2004 01 14.26463	05 01 29.25	+04 46 00.9	19.5	644
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58972	2004 01 13.11088	03 04 50.03	+03 42 04.4	19.5	644	59850	2004 01 15.42075	07 49 27.13	+20 56 02.8	18.7 V	691
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58978	2004 01 15.44774	08 14 24.66	+23 36 30.4	19.3 V	691	60014	2004 01 13.20339	08 23 20.69	+19 09 40.8		699
58978	2004 01 15.47421	08 14 22.96	+23 36 37.0	19.7 V	691	60014	2004 01 13.22340	08 23 19.35	+19 09 44.3		699
58978	2004 01 15.50143	08 14 21.24	+23 36 43.7	19.6 V	691	60014	2004 01 13.24341	08 23 18.03	+19 09 47.8		699
59005	2004 01 13.11081	05 23 48.97	+18 30 34.8	21.4 V	691	60018	2004 01 11.25462	04 18 19.96	+12 01 59.7	18.5 R	699
59005	2004 01 13.13756	05 23 47.82	+18 30 35.9	21.2 V	691	60018	2004 01 11.28133	04 18 19.66	+12 02 08.9		699
59005	2004 01 13.16386	05 23 46.70	+18 30 36.8	21.0 V	691	60018	2004 01 11.30803	04 18 19.51	+12 02 20.6		699
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59008	2004 01 13.46680	09 40 35.40	+23 09 14.4		699	60048	2004 01 15.47692	08 06 19.25	+21 59 28.0	19.7 V	691
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59013	2004 01 15.38088	07 59 38.32	+16 41 59.3	17.6 V	691	60102	2004 01 15.45564	08 09 32.87	+19 56 02.4	20.2 V	691
59013	2004 01 15.40732	07 59 36.76	+16 42 05.6	17.1 V	691	60102	2004 01 15.48246	08 09 30.97	+19 56 06.2	20.1 V	691
59013	2004 01 15.43409	07 59 35.17	+16 42 11.9	17.3 V	691	60102	2004 01 15.50938	08 09 29.06	+19 56 09.9	20.1 V	691
59019	2004 01 12.22043	04 56 51.97	+13 45 19.4	19.5	644	60113	2004 01 12.26031	00 55 48.04	+03 30 37.7	20.7	608
59019	2004 01 12.24118	04 56 51.39	+13 45 21.2	19.4	644	60113	2004 01 12.27118	00 55 48.73	+03 30 35.3	21.0	608
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59020	2004 01 14.48057	09 48 54.96	+01 50 59.9	19.7	644	60169	2004 01 16.26784	08 16 35.82	+32 08 07.0		699
59020	2004 01 14.50356	09 48 54.19	+01 51 00.6	19.5	644	60169	2004 01 16.28122	08 16 34.79	+32 08 10.1		699
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60279	2004 01 13.18332	08 27 46.64	+19 25 17.4	17.8 R	699	60464	2004 01 13.29989	09 13 25.95	+24 50 21.9		699
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60298	2004 01 15.46852	08 11 45.39	+17 53 21.4	18.5 V	691	60496	2004 01 16.35469	08 32 50.61	+18 45 53.8	19.6	644
60298	2004 01 15.49590	08 11 43.53	+17 53 23.3	18.6 V	691	60499	2004 01 16.26366	07 57 25.30	+22 40 35.2	19.3 V 691	
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60310	2004 01 11.32127	03 42 30.97	+07 16 07.4		699	60521	2004 01 13.34619	09 31 00.70	+15 35 05.5	18.2 R 699	
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60326	2004 01 14.46723	10 01 00.88	+02 26 02.8	18.2	644	60521	2004 01 13.38445	09 30 59.21	+15 35 21.5		699
60326	2004 01 14.49009	10 01 00.25	+02 26 03.7	18.1	644	60521	2004 01 13.40349	09 30 58.47	+15 35 30.9		699
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60333	2004 01 16.32897	07 40 33.89	+28 56 14.9	17.9 V	703	60544	2004 01 13.49782	09 01 57.20	+20 08 55.5	18.3	644
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60337	2004 01 16.33975	07 44 39.95	+27 27 47.5	19.8 V	691	60544	2004 01 13.54042	09 01 55.18	+20 09 09.7	18.0	644
60337	2004 01 16.37453	07 44 37.54	+27 27 47.9	19.2 V	691	60550	2004 01 13.34538	09 35 58.87	+12 43 10.5	18.3 R 699	
60337	2004 01 16.40223	07 44 35.64	+27 27 48.0	19.2 V	691	60550	2004 01 13.36450	09 35 58.28	+12 43 16.0		699
60343	2004 01 13.18749	08 33 39.67	+16 03 25.3	18.1 R	699	60550	2004 01 13.38363	09 35 57.65	+12 43 20.0		699
60343	2004 01 13.20756	08 33 38.62	+16 03 30.4		699	60550	2004 01 13.40267	09 35 57.17	+12 43 25.1		699
60343	2004 01 13.22755	08 33 37.48	+16 03 35.7		699	60551	2004 01 13.09271	03 04 10.50	+05 03 38.5	20.6	644
60343	2004 01 13.24756	08 33 36.37	+16 03 41.5		699	60551	2004 01 13.11347	03 04 10.73	+05 03 46.2	20.2	644
60343	2004 01 16.30103	08 30 51.43	+16 18 00.8	18.2	644	60551	2004 01 13.17792	03 04 11.40	+05 04 10.0	19.7	644
60343	2004 01 16.32164	08 30 50.23	+16 18 06.7	18.0	644	60562	2004 01 14.51470	10 22 33.37	+06 31 31.8	19.2	644
60343	2004 01 16.34440	08 30 48.91	+16 18 13.4	18.1	644	60562	2004 01 14.51602	10 22 33.38	+06 31 32.0	19.3	644
60345	2004 01 16.3048										

60581	2004 01 13.32244	08 38 41.58	+23 17 27.7		699	61024	2004 01 14.41771	08 50 58.80	+03 27 29.1	18.5	644
60581	2004 01 16.30685	08 36 00.26	+23 30 05.4	18.2	644	61024	2004 01 14.44104	08 50 57.76	+03 27 31.4	18.8	644
60581	2004 01 16.30817	08 36 00.19	+23 30 05.4	18.2	644	61044	2004 01 13.18080	07 59 49.86	+21 37 17.9	18.5 R	699
60581	2004 01 16.32829	08 35 59.04	+23 30 10.7	18.3	644	61044	2004 01 13.18166	07 59 49.75	+21 37 18.6	18.5 R	699
60581	2004 01 16.32959	08 35 58.98	+23 30 10.8	18.3	644	61044	2004 01 13.20086	07 59 48.84	+21 37 25.9		699
60581	2004 01 16.35600	08 35 57.46	+23 30 17.8	18.2	644	61044	2004 01 13.20171	07 59 48.74	+21 37 26.6		699
60581	2004 01 16.35729	08 35 57.42	+23 30 17.6	18.1	644	61044	2004 01 13.22091	07 59 47.79	+21 37 32.8		699
60590	2004 01 12.30336	08 48 08.72	+21 10 23.8	18.4	644	61044	2004 01 13.22173	07 59 47.68	+21 37 33.1		699
60590	2004 01 12.32409	08 48 07.68	+21 10 31.9	18.3	644	61044	2004 01 13.24091	07 59 46.68	+21 37 40.5		699
60590	2004 01 12.34488	08 48 06.65	+21 10 39.9	18.4	644	61044	2004 01 13.24173	07 59 46.58	+21 37 40.8		699
60590	2004 01 13.26641	08 47 22.29	+21 16 48.4	18.5 R	699	61044	2004 01 16.26366	07 57 09.44	+21 55 54.2	18.8 V	691
60590	2004 01 13.28652	08 47 21.34	+21 16 56.3		699	61044	2004 01 16.27171	07 57 09.00	+21 55 57.2	18.8 V	691
60590	2004 01 13.30658	08 47 20.31	+21 17 05.4		699	61044	2004 01 16.27913	07 57 08.60	+21 55 59.9	18.7 V	691
60590	2004 01 13.32660	08 47 19.32	+21 17 12.5		699	61084	2004 01 16.46162	10 17 10.18	-08 10 10.7	19.1	644
60602	2004 01 14.45669	09 36 49.89	+03 25 18.3	18.5	644	61084	2004 01 16.48241	10 17 09.62	-08 10 14.8	18.8	644
60602	2004 01 14.47796	09 36 49.11	+03 25 25.8	18.8	644	61084	2004 01 16.50356	10 17 09.03	-08 10 18.6	18.7	644
60602	2004 01 14.50088	09 36 48.29	+03 25 33.7	18.6	644	61268	2004 01 14.46061	09 41 49.27	+03 26 56.6	19.7	644
60606	2004 01 13.43430	09 21 32.95	+18 41 56.9	18.4 R	699	61268	2004 01 14.48191	09 41 48.49	+03 26 54.0	19.1	644
60606	2004 01 13.45426	09 21 32.17	+18 42 07.6		699	61268	2004 01 14.50492	09 41 47.70	+03 26 50.8	19.1	644
60606	2004 01 13.47430	09 21 31.33	+18 42 15.5		699	61610	2004 01 16.24445	07 38 20.43	+35 10 58.2	19.0 R	699
60606	2004 01 13.49433	09 21 30.54	+18 42 24.9		699	61610	2004 01 16.25783	07 38 20.01	+35 10 58.4		699
60606	2004 01 16.37380	09 19 32.21	+19 05 21.4	17.8	644	61610	2004 01 16.27124	07 38 19.42	+35 10 58.8		699
60606	2004 01 16.39478	09 19 31.27	+19 05 31.6	17.7	644	61610	2004 01 16.28451	07 38 18.95	+35 10 59.5		699
60606	2004 01 16.41664	09 19 30.29	+19 05 42.2	17.7	644	61941	2004 01 12.09330	03 07 00.58	+12 59 26.9	18.2	644
60613	2004 01 14.38669	08 49 10.35	+01 37 29.3	19.2	644	61941	2004 01 12.11469	03 07 01.08	+12 59 29.6	18.2	644
60613	2004 01 14.41145	08 49 09.16	+01 37 35.0	19.1	644	61941	2004 01 12.13639	03 07 01.59	+12 59 32.3	18.2	644
60613	2004 01 14.43707	08 49 07.95	+01 37 41.0	18.9	644	62037	2004 01 10.15862	01 30 33.89	+03 37 12.4	19.0 R	699
60614	2004 01 13.34954	09 41 41.16	+12 41 11.9	19.1 R	699	62037	2004 01 10.17609	01 30 34.53	+03 37 20.1		699
60614	2004 01 13.36868	09 41 40.41	+12 41 12.0		699	62037	2004 01 10.19349	01 30 35.31	+03 37 27.5		699
60614	2004 01 13.38778	09 41 39.59	+12 41 13.8		699	62037	2004 01 10.21095	01 30 36.01	+03 37 35.7		699
60614	2004 01 13.40681	09 41 38.92	+12 41 15.7		699	62714	2004 01 13.17497	07 40 59.94	+28 48 28.2	18.3 R	699
60616	2004 01 16.22786	06 55 43.01	+42 51 24.5	18.4	644	62714	2004 01 13.19499	07 40 59.16	+28 48 30.2		699
60616	2004 01 16.23152	06 55 42.81	+42 51 24.4	18.4	644	62714	2004 01 13.21508	07 40 58.44	+28 48 33.1		699
60616	2004 01 16.24801	06 55 41.81	+42 51 24.7	18.5	644	62714	2004 01 13.23507	07 40 57.69	+28 48 35.3		699
60616	2004 01 16.25531	06 55 41.38	+42 51 24.8	18.5	644	62714	2004 01 16.31043	07 39 04.60	+28 55 06.9	18.6 V	703
60616	2004 01 16.27238	06 55 40.29	+42 51 25.0	18.3	644	62714	2004 01 16.31969	07 39 04.30	+28 55 07.3	18.3 V	703
60616	2004 01 16.27661	06 55 40.02	+42 51 25.1	17.9	644	62714	2004 01 16.32897	07 39 04.08	+28 55 08.4	19.0 V	703
60631	2004 01 13.42182	10 24 07.95	+24 54 07.5	19.0 R	699	62714	2004 01 16.33825	07 39 03.79	+28 55 08.5	19.0 V	703
60631	2004 01 13.44176	10 24 07.30	+24 54 13.9		699	63174	2004 01 12.16102	04 15 15.16	+22 14 57.3	18.7	644
60631	2004 01 13.46178	10 24 06.66	+24 54 20.0		699	63174	2004 01 12.18431	04 15 14.95	+22 14 58.0	18.1	644
60631	2004 01 13.48183	10 24 06.17	+24 54 26.2		699	63174	2004 01 12.20472	04 15 14.81	+22 14 59.5	18.1	644
60648	2004 01 13.26470	09 07 22.10	+20 11 49.7	18.6 R	699	63212	2004 01 13.08882	02 41 40.27	+07 19 09.2	19.4	644
60648	2004 01 13.28483	09 07 21.16	+20 11 54.9		699	63212	2004 01 13.10957	02 41 40.71	+07 19 14.9	19.4	644
60648	2004 01 13.30490	09 07 20.27	+20 12 01.9		699	63212	2004 01 13.17392	02 41 42.08	+07 19 32.2	19.9	644
60648	2004 01 13.32492	09 07 19.37	+20 12 08.0		699	63222	2004 01 11.15256	04 18 25.11	+27 00 56.2	18.6	644
60648	2004 01 13.49782	09 07 11.58	+20 13 02.5	19.1	644	63222	2004 01 11.17367	04 18 24.74	+27 00 56.2	18.6	644
60648	2004 01 13.51979	09 07 10.59	+20 13 09.4	18.8	644	63222	2004 01 11.19442	04 18 24.37	+27 00 56.1	18.4	644
60648	2004 01 13.54042	09 07 09.66	+20 13 15.8	19.0	644	63226	2004 01 11.15127	03 53 35.52	+31 11 13.0	20.0	644
60648	2004 01 16.37250	09 05 01.72	+20 28 11.4	19.0	644	63226	2004 01 11.17237	03 53 35.25	+31 11 08.2	20.2	644
60648	2004 01 16.39347	09 05 00.71	+20 28 18.3	19.0	644	63226	2004 01 11.19316	03 53 34.96	+31 11 02.9	20.2	644
60648	2004 01 16.41531	09 04 59.64	+20 28 25.2	19.4	644	63262	2004 01 13.20042	04 07 31.29	+12 22 02.1	18.5	644
60655	2004 01 13.41762	09 36 32.18	+28 57 05.5	18.8 R	699	63262	2004 01 13.22160	04 07 30.99	+12 22 06.7	19.2	644
60655	2004 01 13.43760	09 36 31.18	+28 57 14.9		699	63262	2004 01 13.24242	04 07 30.67	+12 22 11.2	18.9	644
60655	2004 01 13.45760	09 36 30.48	+28 57 21.4		699	63264	2004 01 13.20715	04 29 21.92	+13 54 35.5	19.5	644
60655	2004 01 13.47762	09 36 29.66	+28 57 30.6		699	63264	2004 01 13.22810	04 29 21.39	+13 54 40.2	19.8	644
60657	2004 01 14.46723	10 00 31.75	+06 01 47.6	18.1	644	63264	2004 01 13.25047	04 29 20.80	+13 54 45.5	19.3	644
60657	2004 01 14.49009	10 00 31.14	+06 01 54.6	18.1	644	63289	2004 01 13.11168	04 21 30.42	+17 53 39.8	19.4 R	699
60657	2004 01 14.51172	10 00 30.56	+06 02 01.2	18.0	644	63289	2004 01 13.12916	04 21 30.05	+17 53 41.8		699
60657	2004 01 16.30235	09 59 43.07	+06 11 21.6	18.4 R	699	63289	2004 01 13.14672	04 21 29.66	+17 53 45.2		699
60657	2004 01 16.31568	09 59 42.70	+06 11 26.9		699	63289	2004 01 13.16420	04 21 29.35	+17 53 49.7		699
60657	2004 01 16.32891	09 59 42.33	+06 11 30.7		699	63295	2004 01 11.26129	04 18 37.22	+17 30 11.4	18.2 R	699
60657	2004 01 16.34216	09 59 41.93	+06 11 35.0		699	63295	2004 01 11.28800	04 18 36.99	+17 30 21.4		699
60671	2004 01 14.39465	08 57 55.62	+04 58 48.4	19.6	644	63295	2004 01 11.31465	04 18 36.80	+17 30 31.6		699
60671	2004 01 14.42421	08 57 54.28	+04 58 54.6	19.5	644	63295	2004 01 11.34120	04 18 36.60	+17 30 42.8		699
60671	2004 01 14.44495	08 57 53.37	+04 58 58.8	19.4	644	63295	2004 01 12.15720	04 18 33.88	+17 35 59.9	18.0	644
60672	2004 01 15.45039	08 09 18.59	+22 01 53.6	18.7 V	691	63295	2004 01 12.17924	04 18 33.75	+17 36 08.5	18.0	644
60672	2004 01 15.47692	08 09 17.01	+22 01 58.9	18.8 V	691	63295	2004 01 12.19966	04 18 33.64	+17 36 16.3	17.9	644
60672	2004 01 15.50405	08 09 15.41	+22 02 04.3	18.9 V	691	63300	2004 01 16.30685	08 26 57.80	+23 50 37.8	18.7	644
60688	2004 01 13.23815	07 32 35.02	+20 35 50.6	18.5 V	691	63300	2004 01 16.32829	08 26 56.37	+23 50 42.8	18.7	644
60688	2004 01 13.27440	07 32 32.95	+20 35 54.4	18.8 V	691	63300	2004 01 16.35600	08 26 54.55	+23 50 49.4	18.9	644
60688	2004 01 13.30875	07 32 30.95	+20 35 58.4	18.4 V	691	63308	2004 01 13.17998	07 50 54.70	+24 21 55.4	19.1 R	699
60706	2004 01 13.18166	08 11 15.73	+23 24 51.3	18.7 R	699	63308	2004 01 13.20004	07 50 53.29	+24 21 59.9		699
60706	2004 01 13.20171	08 11 14.47	+23 24 56.1		699	63308	2004 01 13.22006	07 50 51.88	+24 22 04.7		699
60706	2004 01 13.22173	08 11 13.48	+23 24 58.0		699	63308	2004 01 13.24006	07 50 50.65	+24 22 11.0		699
60706	2004 01 13.24173	08 11 12.33	+23 25 04.7		699	63308	2004 01 15.35462	07 48 30.77	+24 30 06.2	20.1 V	691
60706	2004 01 15.44522	08 09 10.38	+23 33 18.7	19.3 V	691	63308	2004 01 15.38372	07 48 28.78	+24 30 12.3	20.2 V	691
60706	2004 01 15.47171	08 09 08.88	+23 33 24.3	19.1 V	691	63308	2004 01 1				

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63386	2004 01 15.32270	05 22 35.30	-09 51 59.3	18.4	644	63977	2004 01 15.37314	07 52 45.34	+19 15 08.8	18.2 V	691
63386	2004 01 15.34398	05 22 34.65	-09 51 51.9	18.4	644	63977	2004 01 15.39945	07 52 43.91	+19 15 10.7	18.0 V	691
63406	2004 01 16.30947	08 48 38.43	+15 45 21.3	19.8	644	63977	2004 01 15.42609	07 52 42.47	+19 15 12.6	17.9 V	691
63406	2004 01 16.33089	08 48 37.24	+15 45 26.4	19.8	644	64004	2004 01 13.35119	09 32 13.73	+08 32 09.9	19.0 R	699
63406	2004 01 16.35859	08 48 35.72	+15 45 33.0	19.7	644	64004	2004 01 13.37034	09 32 13.01	+08 32 11.2		699
63410	2004 01 14.16522	04 12 46.79	+06 31 01.3	20.1	644	64004	2004 01 13.38943	09 32 12.49	+08 32 13.8		699
63410	2004 01 14.18626	04 12 46.50	+06 31 02.9	20.4	644	64004	2004 01 13.40849	09 32 11.75	+08 32 14.0		699
63410	2004 01 14.20750	04 12 46.13	+06 31 03.6	19.6	644	64326	2004 01 13.17497	07 31 36.12	+29 52 04.7	19.2 R	699
63411	2004 01 12.10461	03 40 52.20	+21 12 09.9	19.3	644	64326	2004 01 13.19499	07 31 35.47	+29 52 07.6		699
63411	2004 01 12.10587	03 40 52.19	+21 12 09.7	18.9	644	64326	2004 01 13.21508	07 31 34.72	+29 52 10.6		699
63411	2004 01 12.12625	03 40 52.05	+21 12 04.5	19.3	644	64326	2004 01 13.23507	07 31 33.99	+29 52 12.4		699
63411	2004 01 12.12750	03 40 52.05	+21 12 04.6	18.9	644	64326	2004 01 16.30928	07 29 42.01	+29 58 59.6	19.8 V	703
63411	2004 01 12.14943	03 40 51.91	+21 11 59.3	19.0	644	64326	2004 01 16.31855	07 29 41.73	+29 59 00.4	20.1 V	703
63411	2004 01 12.15076	03 40 51.89	+21 11 59.1	18.7	644	64326	2004 01 16.32782	07 29 41.29	+29 59 01.2	20.2 V	703
63411	2004 01 13.10756	03 40 48.16	+21 08 15.1	18.8 R	699	64326	2004 01 16.33711	07 29 40.81	+29 59 02.0	20.0 V	703
63411	2004 01 13.12495	03 40 48.08	+21 08 10.7		699	65288	2004 01 15.29410	05 07 21.07	-14 56 58.1	18.9	644
63411	2004 01 13.14253	03 40 47.95	+21 08 06.6		699	65288	2004 01 15.31619	05 07 20.33	-14 56 38.0	19.0	644
63411	2004 01 13.16004	03 40 47.90	+21 08 01.7		699	65288	2004 01 15.33743	05 07 19.63	-14 56 18.4	19.2	644
63414	2004 01 13.42598	09 32 30.86	+21 38 55.7	19.0 R	699	65334	2004 01 13.33864	08 02 51.13	+10 26 16.0	18.7 R	699
63414	2004 01 13.44594	09 32 29.93	+21 39 05.1		699	65334	2004 01 13.35784	08 02 49.88	+10 26 20.1		699
63414	2004 01 13.46598	09 32 29.16	+21 39 13.4		699	65334	2004 01 13.37703	08 02 48.56	+10 26 25.8		699
63414	2004 01 13.48602	09 32 28.33	+21 39 23.2		699	65334	2004 01 13.39606	08 02 47.55	+10 26 27.9		699
63414	2004 01 13.48063	09 30 24.25	+22 02 17.8	18.5	644	65339	2004 01 11.18087	02 13 49.45	+21 47 56.8	18.8 R	699
63414	2004 01 16.40166	09 30 23.25	+22 02 28.0	18.3	644	65339	2004 01 11.19753	02 13 49.85	+21 47 53.9		699
63414	2004 01 16.42472	09 30 22.15	+22 02 38.9	18.4	644	65339	2004 01 11.21413	02 13 50.45	+21 47 52.2		699
63418	2004 01 13.43430	09 26 46.00	+20 18 51.3	18.9 R	699	65339	2004 01 11.23090	02 13 50.88	+21 47 51.6		699
63418	2004 01 13.45426	09 26 45.14	+20 19 00.4		699	65348	2004 01 13.23815	07 36 10.96	+19 58 27.1	20.7 V	691
63418	2004 01 13.47430	09 26 44.33	+20 19 10.9		699	65348	2004 01 13.27440	07 36 08.49	+19 58 31.5	21.4 V	691
63418	2004 01 13.49433	09 26 43.39	+20 19 20.7		699	65348	2004 01 13.30875	07 36 06.14	+19 58 35.4	20.6 V	691
63458	2004 01 13.27142	08 59 56.57	+13 32 18.7	18.0 R	699	65357	2004 01 13.11833	02 37 08.49	+17 51 16.3	19.7 R	699
63458	2004 01 13.29156	08 59 55.66	+13 32 18.9		699	65357	2004 01 13.13586	02 37 08.96	+17 51 14.2		699
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63458	2004 01 13.33157	08 59 53.78	+13 32 19.4		699	65357	2004 01 13.17087	02 37 09.85	+17 51 13.7		699
63465	2004 01 13.35700	08 10 01.41	+08 51 52.8	19.2 R	699	65360	2004 01 13.43579	08 18 22.38	+14 50 03.3	17.6	644
63465	2004 01 13.37619	08 10 00.40	+08 51 53.9		699	65360	2004 01 13.46747	08 18 20.60	+14 50 14.5	17.8	644
63465	2004 01 13.39524	08 09 59.57	+08 51 53.9		699	65360	2004 01 13.48862	08 18 19.42	+14 50 21.7	17.7	644
63465	2004 01 13.41429	08 09 58.47	+08 51 56.1		699	65368	2004 01 14.38538	08 20 54.71	+06 12 00.1	19.6	644
63475	2004 01 14.51470	10 27 34.19	+05 24 02.9	18.8	644	65368	2004 01 14.40762	08 20 53.41	+06 12 02.1	19.6	644
63475	2004 01 14.52542	10 27 33.89	+05 24 02.2	18.8	644	65368	2004 01 14.43576	08 20 51.81	+06 12 05.2	19.7	644
63475	2004 01 14.53617	10 27 33.63	+05 24 01.8	19.1	644	65374	2004 01 13.16967	04 43 29.51	+10 35 37.0	18.7 V	691
63492	2004 01 14.45669	09 31 43.10	+03 58 37.1	19.3	644	65374	2004 01 13.19454	04 43 29.00	+10 35 40.5	18.8 V	691
63492	2004 01 14.47796	09 31 42.36	+03 58 40.7	19.3	644	65374	2004 01 13.20846	04 43 28.71	+10 35 42.5	18.1	644
63492	2004 01 14.50088	09 31 41.58	+03 58 44.4	19.4	644	65374	2004 01 13.21048	04 43 28.67	+10 35 42.8	18.8 V	691
63495	2004 01 16.29374	08 23 27.07	+09 40 13.3	19.7	644	65374	2004 01 13.22940	04 43 28.29	+10 35 45.5	18.8	644
63495	2004 01 16.29918	08 23 26.80	+09 40 13.4	20.1	644	65374	2004 01 13.25177	04 43 27.82	+10 35 48.4	18.3	644
63495	2004 01 16.36306	08 23 23.60	+09 40 17.1	19.6	644	65379	2004 01 15.37314	07 52 20.11	+18 28 16.3	20.6 V	691
63495	2004 01 16.36677	08 23 23.41	+09 40 16.9	20.1	644	65379	2004 01 15.39945	07 52 18.34	+18 28 22.3	20.4 V	691
63495	2004 01 16.42807	08 23 20.33	+09 40 20.4	19.9	644	65379	2004 01 15.42609	07 52 16.56	+18 28 28.7	20.8 V	691
63495	2004 01 16.43184	08 23 20.15	+09 40 20.3	20.3	644	65393	2004 01 16.22097	06 59 27.25	+17 54 42.4	19.8	644
63498	2004 01 13.27557	08 32 09.22	+25 33 53.5	18.6 R	699	65393	2004 01 16.28319	06 59 23.68	+17 54 48.6	19.6	644
63498	2004 01 13.29572	08 32 08.07	+25 33 54.2		699	65393	2004 01 16.35050	06 59 19.83	+17 54 55.2	20.2	644
63498	2004 01 13.31575	08 32 06.90	+25 33 54.3		699	65397	2004 01 13.18915	08 25 31.95	+14 50 57.1	18.9 R	699
63498	2004 01 13.33572	08 32 05.76	+25 33 54.7		699	65397	2004 01 13.20921	08 25 30.62	+14 50 57.4		699
63514	2004 01 12.34616	08 45 32.99	+21 21 50.0	19.0	644	65397	2004 01 13.22923	08 25 29.21	+14 50 58.7		699
63514	2004 01 12.36729	08 45 31.90	+21 21 51.9	19.2	644	65397	2004 01 13.24925	08 25 27.85	+14 50 59.7		699
63514	2004 01 12.38821	08 45 30.81	+21 21 53.4	19.1	644	65412	2004 01 13.18584	08 18 34.60	+16 10 30.6	19.0 R	699
63516	2004 01 13.19252	07 48 50.45	+18 43 38.2	18.2 R	699	65412	2004 01 13.20588	08 18 33.58	+16 10 35.2		699
63516	2004 01 13.21257	07 48 49.42	+18 43 45.5		699	65412	2004 01 13.22590	08 18 32.45	+16 10 39.6		699
63516	2004 01 13.23258	07 48 48.43	+18 43 53.6		699	65412	2004 01 13.24591	08 18 31.45	+16 10 44.5		699
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63517	2004 01 13.42015	10 12 12.24	+27 16 42.9	19.3 R	699	65413	2004 01 13.36533	09 36 28.50	+14 40 38.1		699
63517	2004 01 13.44012	10 12 11.74	+27 16 46.0		699	65413	2004 01 13.38445	09 36 27.83	+14 40 40.7		699
63517	2004 01 13.46014	10 12 10.92	+27 16 51.7		699	65413	2004 01 13.40349	09 36 27.14	+14 40 43.8		699
63517	2004 01 13.48020	10 12 10.25	+27 16 56.2		699	65446	2004 01 16.29918	08 36 23.08	+08 27 18.4	19.3	644
63532	2004 01 12.34616	08 46 46.00	+20 54 00.4	18.9	644	65446	2004 01 16.36677	08 36 19.87	+08 27 34.4	19.3	644
63532	2004 01 12.36729	08 46 44.97	+20 54 01.7	18.8	644	65446	2004 01 16.43184	08 36 16.78	+08 27 49.6	19.2	644
63532	2004 01 12.38821	08 46 43.94	+20 54 03.4	18.8	644	65453	2004 01 13.18332	08 21 54.14	+21 12 23.5	18.2 R	699
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63546	2004 01 13.18832	08 35 02.16	+14 50 09.7	18.6 R	699	65546	2004 01 12.30336	08 57 01.61	+22 09 55.5	17.8	644
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63546	2004 01 13.46880	08 34 49.17	+14 52 11.5	19.1	644	65547	2004 01 13.22838	08 35 59.52	+13 14 59.		

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65699	2004 01 10.18020	01 52 54.98	+05 54 57.0		699	65926	2004 01 13.23086	03 36 51.92	+24 58 48.3	17.6 V	703
65699	2004 01 10.19769	01 52 56.28	+05 55 09.1		699	65926	2004 01 13.24003	03 36 52.13	+24 58 48.4	17.6 V	703
65699	2004 01 10.21509	01 52 57.43	+05 55 19.9		699	65926	2004 01 13.24919	03 36 52.35	+24 58 49.1	17.5 V	703
65707	2004 01 10.09519	00 15 52.75	+08 40 25.3	18.9 R	699	65976	2004 01 12.08954	02 43 56.73	+17 22 21.7	19.1	644
65707	2004 01 10.10847	00 15 54.00	+08 40 32.1		699	65976	2004 01 12.11091	02 43 57.33	+17 22 26.0	18.9	644
65707	2004 01 10.12173	00 15 55.13	+08 40 37.1		699	65976	2004 01 12.13255	02 43 57.96	+17 22 30.2	18.5	644
65707	2004 01 10.13501	00 15 56.46	+08 40 42.5		699	65976	2004 01 13.11833	02 44 28.66	+17 25 46.7	18.2 R	699
65747	2004 01 13.42598	09 36 54.26	+23 52 16.1	19.2 R	699	65976	2004 01 13.13586	02 44 29.26	+17 25 49.2		699
65747	2004 01 13.44594	09 36 53.38	+23 52 25.1		699	65976	2004 01 13.15340	02 44 29.78	+17 25 52.7		699
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65747	2004 01 13.48602	09 36 51.67	+23 52 38.8		699	66007	2004 01 10.09767	00 56 15.98	+09 06 53.6	18.3 R	699
65764	2004 01 10.15945	01 17 58.61	+03 02 27.1	17.6 R	699	66007	2004 01 10.11096	00 56 16.82	+09 06 57.1		699
65764	2004 01 10.17692	01 18 00.56	+03 02 35.4		699	66007	2004 01 10.12423	00 56 17.66	+09 07 00.3		699
65764	2004 01 10.19432	01 18 02.50	+03 02 43.3		699	66007	2004 01 10.13754	00 56 18.42	+09 07 05.1		699
65764	2004 01 10.21179	01 18 04.62	+03 02 51.3		699	66009	2004 01 10.10181	00 43 54.30	+14 22 24.5	19.4 R	699
65769	2004 01 11.12318	00 45 11.16	+19 25 46.9	18.8 R	699	66009	2004 01 10.11509	00 43 55.02	+14 22 27.3		699
65769	2004 01 11.13653	00 45 11.72	+19 25 49.7		699	66009	2004 01 10.12834	00 43 55.67	+14 22 29.0		699
65769	2004 01 11.14989	00 45 12.35	+19 25 51.3		699	66009	2004 01 10.14165	00 43 56.43	+14 22 34.6		699
65769	2004 01 11.16323	00 45 12.86	+19 25 55.3		699	66011	2004 01 10.09767	00 46 22.74	+09 38 50.6	18.8 R	699
65787	2004 01 12.29405	08 35 57.00	+19 07 00.2	18.0	644	66011	2004 01 10.11096	00 46 23.49	+09 38 54.6		699
65787	2004 01 12.29534	08 35 56.94	+19 07 00.2	18.4	644	66011	2004 01 10.12423	00 46 24.11	+09 38 57.3		699
65787	2004 01 12.31483	08 35 55.81	+19 07 03.2	18.0	644	66011	2004 01 10.13754	00 46 24.97	+09 39 00.3		699
65787	2004 01 12.31609	08 35 55.74	+19 07 03.5	18.3	644	66162	2004 01 16.51279	10 33 51.69	-10 47 37.2	19.0	644
65787	2004 01 12.33714	08 35 54.50	+19 07 06.6	18.3	644	66162	2004 01 16.53652	10 33 51.28	-10 47 42.5	19.0	644
65787	2004 01 12.33840	08 35 54.44	+19 07 06.8	18.4	644	66162	2004 01 16.55749	10 33 50.92	-10 47 47.1	18.8	644
65787	2004 01 13.27392	08 35 01.92	+19 09 29.2	18.2 R	699	66167	2004 01 11.08302	23 13 38.29	+05 20 45.9	18.8 R	699
65787	2004 01 13.29406	08 35 00.86	+19 09 32.7		699	66167	2004 01 11.09554	23 13 39.43	+05 20 51.0		699
65787	2004 01 13.31407	08 34 59.63	+19 09 35.3		699	66167	2004 01 11.10800	23 13 40.55	+05 20 54.0		699
65787	2004 01 13.33407	08 34 58.42	+19 09 38.7		699	66167	2004 01 11.12050	23 13 41.70	+05 20 57.9		699
65787	2004 01 16.30557	08 32 04.74	+19 17 25.0	18.3	644	66178	2004 01 11.07971	23 33 08.27	+08 01 30.6	19.1 R	699
65787	2004 01 16.32698	08 32 03.40	+19 17 28.4	18.2	644	66178	2004 01 11.09221	23 33 09.31	+08 01 32.2		699
65787	2004 01 16.35469	08 32 01.65	+19 17 32.8	18.3	644	66178	2004 01 11.10468	23 33 10.26	+08 01 35.9		699
65787	2004 01 16.42675	08 31 57.06	+19 17 44.1	18.6 V	691	66178	2004 01 11.11712	23 33 11.36	+08 01 39.9		699
65787	2004 01 16.45567	08 31 55.24	+19 17 48.5	18.6 V	691	66180	2004 01 16.22097	06 59 25.33	+19 02 46.6	18.8	644
65787	2004 01 16.48335	08 31 53.52	+19 17 52.7	18.7 V	691	66180	2004 01 16.28319	06 59 21.78	+19 02 49.8	18.9	644
65796	2004 01 11.07723	23 47 28.14	+09 28 39.6	18.3 R	699	66180	2004 01 16.35050	06 59 17.94	+19 02 52.8	18.7	644
65796	2004 01 11.08970	23 47 29.34	+09 28 44.1		699	66185	2004 01 13.06161	01 25 00.98	+23 21 27.7	18.4 V	703
65796	2004 01 11.10222	23 47 30.67	+09 28 49.7		699	66185	2004 01 13.07303	01 25 01.54	+23 21 26.4	17.1 V	703
65796	2004 01 11.11465	23 47 31.96	+09 28 54.0		699	66185	2004 01 13.08446	01 25 02.27	+23 21 26.4	16.4 V	703
65803	2004 01 10.10944	05 33 10.66	+30 47 53.8	16.3 R	H41	66185	2004 01 13.09587	01 25 02.94	+23 21 25.4	16.5 V	703
65803	2004 01 10.11274	05 33 10.87	+30 47 54.2	16.4 R	H41	66207	2004 01 12.29913	08 45 26.12	+16 59 30.7	18.9	644
65803	2004 01 10.11407	05 33 10.97	+30 47 54.7	16.1 R	H41	66207	2004 01 12.31993	08 45 25.17	+16 59 36.9	18.8	644
65803	2004 01 10.11535	05 33 11.04	+30 47 55.2	16.4 R	H41	66207	2004 01 12.34225	08 45 24.16	+16 59 43.2	18.8	644
65803	2004 01 10.92937	05 34 06.25	+30 49 11.0		204	66207	2004 01 16.30557	08 42 21.65	+17 19 18.0	18.9	644
65803	2004 01 10.93458	05 34 06.65	+30 49 11.3		204	66207	2004 01 16.32698	08 42 20.60	+17 19 24.5	18.8	644
65803	2004 01 10.94002	05 34 06.93	+30 49 11.5	16.4 R	204	66207	2004 01 16.35469	08 42 19.24	+17 19 32.9	18.7	644
65803	2004 01 10.94796	05 34 07.42	+30 49 12.6	16.5 R	204	66211	2004 01 13.05933	01 15 12.88	+21 22 30.0	18.1 V	703
65803	2004 01 10.95280	05 34 07.67	+30 49 12.6	16.2 R	204	66211	2004 01 13.07075	01 15 13.51	+21 22 32.2	18.2 V	703
65803	2004 01 12.31310	05 35 41.63	+30 51 02.7	16.5 R	H41	66211	2004 01 13.08218	01 15 14.12	+21 22 34.7	18.4 V	703
65803	2004 01 12.31679	05 35 41.89	+30 51 02.9	16.4 R	H41	66211	2004 01 13.09359	01 15 14.77	+21 22 37.5	18.1 V	703
65803	2004 01 12.31859	05 35 42.03	+30 51 02.9	16.2 R	H41	66222	2004 01 12.29534	08 33 05.14	+17 09 44.7	18.0	644
65803	2004 01 12.32049	05 35 42.14	+30 51 02.9	16.6 R	H41	66222	2004 01 12.31609	08 33 04.05	+17 09 45.4	18.4	644
65803	2004 01 15.11032	05 39 01.54	+30 53 14.2	16.7 R	H41	66222	2004 01 12.33840	08 33 02.88	+17 09 46.1	18.3	644
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65803	2004 01 15.11463	05 39 01.90	+30 53 15.5	16.7 R	H41	66222	2004 01 16.46098	08 29 27.23	+17 12 08.3	18.6 V	691
65803	2004 01 15.11631	05 39 01.94	+30 53 15.5	16.6 R	H41	66222	2004 01 16.48903	08 29 25.70	+17 12 09.3	18.5 V	691
65803	2004 01 15.52083	05 39 30.43	+30 53 51.2	16.9 R	D85	66230	2004 01 13.40639	07 45 16.61	+08 06 53.5	17.2	644
65803	2004 01 15.52433	05 39 30.55	+30 53 50.7	17.6 R	D85	66230	2004 01 13.42786	07 45 15.42	+08 06 51.6	17.0	644
65803	2004 01 15.52835	05 39 30.89	+30 53 50.6	17.7 R	D85	66230	2004 01 13.45480	07 45 13.94	+08 06 49.2	17.1	644
65803	2004 01 15.81089	05 39 51.87	+30 53 24.3	17.2 V	A16	66375	2004 01 10.15699	01 50 21.15	+03 36 24.4	18.8 R	699
65803	2004 01 15.81302	05 39 52.11	+30 53 24.3	16.9 V	A16	66375	2004 01 10.17444	01 50 22.04	+03 36 35.6		699
65803	2004 01 15.81517	05 39 52.16	+30 53 24.3	17.2 V	A16	66375	2004 01 10.19185	01 50 23.07	+03 36 48.6		699
65803	2004 01 15.81944	05 39 52.44	+30 53 24.3	16.8 V	A16	66375	2004 01 10.20929	01 50 23.89	+03 36 57.9		699
65803	2004 01 15.83659	05 39 53.63	+30 53 24.1	16.6 V	A16	66432	2004 01 10.09602	00 32 48.89	+08 53 57.8	18.8 R	699
65807	2004 01 12.29534	08 36 10.62	+15 28 49.1	19.2	644	66432	2004 01 10.10929	00 32 50.37	+08 54 02.0		699
65807	2004 01 12.31609	08 36 09.53	+15 28 53.3	19.3	644	66432	2004 01 10.12255	00 32 51.79	+08 54 07.4		699
65807	2004 01 12.33840	08 36 08.38	+15 28 57.7	19.2	644	66432	2004 01 10.13584	00 32 53.18	+08 54 11.0		699
65807	2004 01 16.30557	08 32 43.90	+15 42 35.6	18.9	644	66449	2004 01 10.10765	00 14 23.64	+11 36 38.3	18.9 R	699
65807	2004 01 16.32698	08 32 42.73	+15 42 40.1	18.8	644	66449	2004 01 10.12090	00 14 25.08	+11 36 40.6		699
65807	2004 01 16.35469	08 32 41.22	+15 42 45.9	18.8	644	66449	2004 01 10.13416	00 14 26.49	+11 36 45.0		699
65807	2004 01 16.43932	08 32 36.55	+15 43 03.9	19.8 V	691	66449	2004 01 10.14746	00 14 27.89	+11 36 48.7		699
65807	2004 01 16.46647	08 32 35.07	+15 43 09.6	19.8 V	691	66463	2004 01 11.08914	02 41 05.45	+24 12 44.8	18.4	644
65807	2004 01 16.50158	08 32 33.17	+15 43 17.0	19.8 V	691	66463	2004 01 11.11001	02 41 06.26	+24 12 42.2	18.3	644
65834	2004 01 12.09205	02 55 07.95	+12 57 44.6	18.2	644	66463	2004 01 11.13166	02 41 07.10	+24 12 39.4	18.3	644
65834	2004 01 12.11343	02 55 08.96	+12 57 51.8	18.3	644	66463	2004 01 13.1				

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66659	2004 01 11.21749	02 30 15.23	+21 30 12.9		699	67072	2004 01 11.20672	01 47 34.00	+19 12 53.7		699
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66667	2004 01 16.22097	07 03 00.41	+16 59 39.5	19.9	644	67072	2004 01 11.24011	01 47 35.83	+19 12 53.7		699
66667	2004 01 16.28319	07 02 56.23	+16 59 47.8	19.7	644	67073	2004 01 16.37120	09 07 05.30	+21 05 03.4	19.4	644
66667	2004 01 16.35050	07 02 51.71	+16 59 56.5	20.0	644	67073	2004 01 16.39192	09 07 04.05	+21 05 09.5	19.6	644
66682	2004 01 11.17589	01 38 43.09	+25 24 13.6	18.8 R	699	67073	2004 01 16.41400	09 07 02.72	+21 05 15.5	19.3	644
66682	2004 01 11.19251	01 38 43.42	+25 24 16.4		699	67092	2004 01 11.09170	02 59 57.49	+21 23 05.3	18.8	644
66682	2004 01 11.20917	01 38 43.96	+25 24 18.8		699	67092	2004 01 11.11252	02 59 58.46	+21 23 07.0	18.8	644
66682	2004 01 11.22586	01 38 44.26	+25 24 21.5		699	67092	2004 01 11.13424	02 59 59.49	+21 23 08.6	18.7	644
66746	2004 01 11.08663	02 37 25.92	+19 56 12.6	19.3	644	67171	2004 01 12.22829	05 03 01.37	+00 53 20.3	18.7	644
66746	2004 01 11.10726	02 37 26.37	+19 56 13.7	19.2	644	67171	2004 01 12.24885	05 03 00.72	+00 53 27.7	18.8	644
66746	2004 01 11.12767	02 37 26.82	+19 56 14.8	19.3	644	67171	2004 01 12.27196	05 03 00.01	+00 53 36.1	18.9	644
66746	2004 01 13.10338	02 38 16.98	+19 58 12.2	19.8 R	699	67187	2004 01 13.17914	08 01 32.86	+26 40 40.1	18.0 R	699
66746	2004 01 13.12078	02 38 17.38	+19 58 12.8		699	67187	2004 01 13.19918	08 01 31.47	+26 40 39.6		699
66746	2004 01 13.13833	02 38 17.91	+19 58 15.6		699	67187	2004 01 13.21922	08 01 30.09	+26 40 37.9		699
66746	2004 01 13.15590	02 38 18.34	+19 58 14.3		699	67187	2004 01 13.23925	08 01 28.73	+26 40 36.6		699
66771	2004 01 10.10765	00 16 58.33	+12 40 29.2	18.9 R	699	67206	2004 01 13.19085	07 57 29.78	+12 57 34.9	18.0 R	699
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66830	2004 01 11.07385	23 39 45.72	+04 15 26.0	19.0 R	699	67217	2004 01 13.10203	05 19 17.75	+22 46 58.1	19.8 V	691
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66830	2004 01 11.09886	23 39 48.14	+04 15 44.1		699	67217	2004 01 13.15596	05 19 15.79	+22 46 55.3	20.7 V	691
66830	2004 01 11.11129	23 39 49.33	+04 15 53.6		699	67220	2004 01 13.42598	09 28 06.33	+22 50 29.5	18.8 R	699
66886	2004 01 10.09519	00 20 56.99	+08 48 56.7	18.4 R	699	67220	2004 01 13.44594	09 28 05.30	+22 50 31.6		699
66886	2004 01 10.10847	00 20 58.43	+08 49 01.7		699	67220	2004 01 13.46598	09 28 04.32	+22 50 33.1		699
66886	2004 01 10.12173	00 20 59.80	+08 49 08.2		699	67220	2004 01 13.48602	09 28 03.33	+22 50 37.2		699
66886	2004 01 10.13501	00 21 01.27	+08 49 13.8		699	67224	2004 01 16.15866	04 43 23.58	+18 27 35.4	19.5	644
66899	2004 01 10.10013	00 34 41.66	+12 10 43.0	18.2 R	699	67224	2004 01 16.18031	04 43 23.12	+18 27 38.0	19.1	644
66899	2004 01 10.11347	00 34 42.70	+12 10 50.7		699	67224	2004 01 16.20153	04 43 22.71	+18 27 41.0	19.5	644
66899	2004 01 10.12670	00 34 43.62	+12 10 57.2		699	67228	2004 01 10.16453	02 01 53.92	+00 04 51.0	19.0 R	699
66899	2004 01 10.13999	00 34 44.52	+12 11 05.4		699	67228	2004 01 10.18186	02 01 54.62	+00 04 41.6		699
66949	2004 01 13.79137	02 26 50.96	+30 16 11.6	18.0 V	951	67228	2004 01 10.19939	02 01 55.33	+00 04 29.5		699
66949	2004 01 13.81400	02 26 51.85	+30 16 11.8	18.1 V	951	67228	2004 01 10.21673	02 01 56.13	+00 04 21.1		699
66949	2004 01 13.83847	02 26 53.02	+30 16 10.2	17.8 V	951	67229	2004 01 10.16199	01 41 15.48	+06 32 16.9	18.8 R	699
66959	2004 01 10.09313	04 12 53.33	+29 46 52.4	17.0 R	H41	67229	2004 01 10.17938	01 41 16.29	+06 32 22.6		699
66959	2004 01 10.09528	04 12 53.31	+29 46 57.4	17.0 R	H41	67229	2004 01 10.19686	01 41 16.84	+06 32 30.9		699
66959	2004 01 10.09690	04 12 53.35	+29 46 59.3	17.2 R	H41	67229	2004 01 10.21426	01 41 17.70	+06 32 38.8		699
66959	2004 01 10.09892	04 12 53.41	+29 47 02.2	17.0 R	H41	67254	2004 01 11.18671	02 13 37.71	+15 45 41.6	18.4 R	699
66959	2004 01 10.10067	04 12 53.58	+29 47 03.6	17.2 R	H41	67254	2004 01 11.20341	02 13 38.60	+15 45 46.3		699
66960	2004 01 11.17754	01 44 35.29	+21 42 04.1	18.2 R	699	67254	2004 01 11.22001	02 13 39.48	+15 45 47.4		699
66960	2004 01 11.19417	01 44 36.01	+21 42 07.3		699	67254	2004 01 11.23674	02 13 40.31	+15 45 52.0		699
66960	2004 01 11.21083	01 44 36.87	+21 42 11.0		699	67255	2004 01 11.12232	00 28 54.66	+20 45 20.0	17.6 R	699
66960	2004 01 11.22755	01 44 37.59	+21 42 15.8		699	67255	2004 01 11.13570	00 28 55.78	+20 45 22.6		699
66962	2004 01 16.11258	08 35 59.02	+24 05 44.3	17.0 R	106	67255	2004 01 11.14907	00 28 56.90	+20 45 25.7		699
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66962	2004 01 16.12446	08 35 58.29	+24 05 47.6	17.1 R	106	67257	2004 01 13.42762	10 02 58.56	+22 30 56.0	18.1 R	699
66996	2004 01 11.12232	00 34 08.64	+20 32 17.8	18.8 R	699	67257	2004 01 13.42847	10 02 58.49	+22 30 56.9	18.1 R	699
66996	2004 01 11.13570	00 34 09.74	+20 32 19.0		699	67257	2004 01 13.44760	10 02 58.11	+22 31 07.4		699
66996	2004 01 11.14907	00 34 10.90	+20 32 19.6		699	67257	2004 01 13.44844	10 02 58.02	+22 31 06.9		699
66996	2004 01 11.16238	00 34 12.03	+20 32 21.7		699	67257	2004 01 13.46762	10 02 57.46	+22 31 17.9		699
66997	2004 01 13.06161	01 22 47.27	+23 18 07.4	18.8 V	703	67257	2004 01 13.46846	10 02 57.48	+22 31 18.4		699
66997	2004 01 13.07303	01 22 47.91	+23 18 09.1	18.9 V	703	67257	2004 01 13.48766	10 02 56.98	+22 31 27.6		699
66997	2004 01 13.08446	01 22 48.61	+23 18 10.9	18.9 V	703	67257	2004 01 13.48850	10 02 56.91	+22 31 28.4		699
66997	2004 01 13.09587	01 22 49.25	+23 18 12.6	19.2 V	703	67267	2004 01 11.07385	23 43 52.88	+03 40 46.9	18.3 R	699
66998	2004 01 11.07806	23 44 10.71	+06 57 37.7	18.8 R	699	67267	2004 01 11.08636	23 43 53.75	+03 40 57.6		699
66998	2004 01 11.09053	23 44 11.67	+06 57 43.3		699	67267	2004 01 11.09886	23 43 54.65	+03 41 06.8		699
66998	2004 01 11.10306	23 44 12.54	+06 57 48.5		699	67267	2004 01 11.11129	23 43 55.49	+03 41 16.3		699
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67000	2004 01 13.47547	08 12 10.84	+14 54 15.8	18.4	644	67268	2004 01 11.18007	04 31 18.39	+27 36 23.1	18.8	644
67016	2004 01 10.09685	00 41 43.94	+08 00 14.2	19.3 R	699	67268	2004 01 11.19958	04 31 17.87	+27 36 24.5	18.5	644
67016	2004 01 10.11011	00 41 45.10	+08 00 20.6		699	67268	2004 01 11.20088	04 31 17.82	+27 36 24.6	18.8	644
67016	2004 01 10.12339	00 41 46.29	+08 00 27.6		699	67271					

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67404	2004 01 11.22840	01 56 47.50	+23 53 42.2		699	68301	2004 01 13.32076	08 59 48.40	+26 07 09.8		699
67458	2004 01 11.07471	23 58 20.39	+04 21 32.9	19.4 R	699	68306	2004 01 10.09602	00 32 24.65	+08 17 35.2	19.1 R	699
67458	2004 01 11.08719	23 58 21.71	+04 21 39.7		699	68306	2004 01 10.10929	00 32 25.61	+08 17 39.0		699
67458	2004 01 11.09968	23 58 22.95	+04 21 48.5		699	68306	2004 01 10.12255	00 32 26.37	+08 17 43.1		699
67458	2004 01 11.11211	23 58 24.23	+04 21 55.6		699	68306	2004 01 10.13584	00 32 27.27	+08 17 48.7		699
67610	2004 01 11.18586	02 26 33.37	+16 11 49.5	18.2 R	699	68308	2004 01 11.18171	02 24 04.92	+24 58 12.8	18.6 R	699
67610	2004 01 11.20257	02 26 34.28	+16 11 49.3		699	68308	2004 01 11.19839	02 24 05.56	+24 58 15.3		699
67610	2004 01 11.21916	02 26 35.22	+16 11 48.8		699	68308	2004 01 11.21497	02 24 06.07	+24 58 16.3		699
67610	2004 01 11.23593	02 26 36.08	+16 11 47.9		699	68308	2004 01 11.23175	02 24 06.72	+24 58 18.9		699
67610	2004 01 13.11914	02 28 21.01	+16 11 08.3	18.2 R	699	68317	2004 01 10.10097	00 28 18.04	+13 46 47.5	19.1 R	699
67610	2004 01 13.13667	02 28 21.99	+16 11 08.1		699	68317	2004 01 10.11428	00 28 18.88	+13 46 51.0		699
67610	2004 01 13.15423	02 28 22.96	+16 11 07.5		699	68317	2004 01 10.12751	00 28 19.68	+13 46 56.2		699
67610	2004 01 13.17171	02 28 23.95	+16 11 07.8		699	68317	2004 01 10.14082	00 28 20.62	+13 47 01.8		699
67610	2004 01 13.77789	02 28 59.05	+16 11 01.5	18.4 V	951	68320	2004 01 11.18840	02 06 16.13	+19 41 49.4	19.1 R	699
67610	2004 01 13.80046	02 29 00.40	+16 11 01.9	18.8 V	951	68320	2004 01 11.20503	02 06 16.74	+19 41 51.7		699
67610	2004 01 13.82493	02 29 01.68	+16 11 01.6	19.0 V	951	68320	2004 01 11.22166	02 06 17.36	+19 41 54.2		699
67611	2004 01 12.26031	00 59 08.70	+02 16 37.8	18.8	608	68320	2004 01 11.23843	02 06 18.02	+19 41 57.1		699
67611	2004 01 12.27118	00 59 09.74	+02 16 48.7	19.1	608	68326	2004 01 15.46593	08 08 24.21	+16 27 49.9	20.0 V	691
67611	2004 01 12.28194	00 59 10.79	+02 16 58.7	18.8	608	68326	2004 01 15.49279	08 08 22.45	+16 27 54.3	20.2 V	691
67665	2004 01 10.09767	00 49 14.90	+09 57 21.8	18.5 R	699	68326	2004 01 15.52074	08 08 20.64	+16 27 59.0	20.0 V	691
67665	2004 01 10.11096	00 49 16.06	+09 57 26.6		699	68330	2004 01 13.06048	01 04 29.19	+22 53 36.5	18.6 V	703
67665	2004 01 10.12423	00 49 17.20	+09 57 30.2		699	68330	2004 01 13.07190	01 04 29.92	+22 53 38.5	18.2 V	703
67665	2004 01 10.13754	00 49 18.29	+09 57 35.0		699	68330	2004 01 13.08332	01 04 30.71	+22 53 39.8	17.9 V	703
67856	2004 01 11.08302	23 03 06.73	+05 59 36.2	17.8 R	699	68330	2004 01 13.09472	01 04 31.45	+22 53 41.8	18.2 V	703
67856	2004 01 11.09554	23 03 08.53	+05 59 45.2		699	68344	2004 01 16.30487	10 00 53.89	+03 38 15.0	18.6 R	699
67856	2004 01 11.10800	23 03 10.31	+05 59 54.9		699	68344	2004 01 16.31816	10 00 53.40	+03 38 12.8		699
67856	2004 01 11.12050	23 03 12.09	+06 00 03.6		699	68344	2004 01 16.33139	10 00 52.94	+03 38 11.0		699
67908	2004 01 11.07385	23 47 18.37	+04 04 57.9	18.9 R	699	68344	2004 01 16.34469	10 00 52.51	+03 38 12.1		699
67908	2004 01 11.08636	23 47 19.81	+04 05 05.0		699	68353	2004 01 13.19415	07 39 20.57	+26 47 25.9	17.9 R	699
67908	2004 01 11.09886	23 47 20.96	+04 05 11.6		699	68353	2004 01 13.21424	07 39 19.27	+26 47 27.7		699
67908	2004 01 11.11129	23 47 22.27	+04 05 18.7		699	68353	2004 01 13.23423	07 39 18.07	+26 47 27.7		699
67941	2004 01 10.09848	00 56 09.72	+10 05 17.5	19.0 R	699	68353	2004 01 13.25426	07 39 16.85	+26 47 27.7		699
67941	2004 01 10.11180	00 56 11.17	+10 05 26.2		699	68353	2004 01 16.27176	07 36 18.18	+26 47 38.0	18.6 V	703
67941	2004 01 10.12505	00 56 12.60	+10 05 34.3		699	68353	2004 01 16.28086	07 36 17.61	+26 47 38.0	18.4 V	703
67941	2004 01 10.13836	00 56 13.90	+10 05 41.5		699	68353	2004 01 16.29000	07 36 17.07	+26 47 37.9	18.7 V	703
68004	2004 01 10.09930	00 38 11.67	+11 32 38.2	19.6 R	699	68353	2004 01 16.29916	07 36 16.50	+26 47 38.0	18.4 V	703
68004	2004 01 10.11262	00 38 12.60	+11 32 45.3		699	68353	2004 01 16.35014	07 36 13.43	+26 47 37.8	19.5 V	691
68004	2004 01 10.12589	00 38 13.53	+11 32 53.9		699	68353	2004 01 16.37719	07 36 11.79	+26 47 37.5	18.9 V	691
68004	2004 01 10.13918	00 38 14.58	+11 33 03.9		699	68353	2004 01 16.40513	07 36 10.10	+26 47 37.3	18.8 V	691
68009	2004 01 11.08663	02 45 39.10	+19 37 09.7	18.2	644	68382	2004 01 13.27142	08 57 50.30	+15 06 23.3	18.9 R	699
68009	2004 01 11.10726	02 45 40.07	+19 37 09.6	18.2	644	68382	2004 01 13.29156	08 57 49.50	+15 06 26.8		699
68009	2004 01 11.12767	02 45 41.04	+19 37 09.4	18.1	644	68382	2004 01 13.31157	08 57 48.66	+15 06 32.1		699
68009	2004 01 13.10338	02 47 22.14	+19 37 04.2	18.3 R	699	68382	2004 01 13.33157	08 57 47.79	+15 06 35.6		699
68009	2004 01 13.12078	02 47 23.03	+19 37 04.2		699	68382	2004 01 16.31079	08 55 38.35	+15 17 25.1	18.5	644
68009	2004 01 13.13833	02 47 23.89	+19 37 04.5		699	68382	2004 01 16.33245	08 55 37.35	+15 17 30.0	18.5	644
68009	2004 01 13.15590	02 47 24.79	+19 37 04.4		699	68382	2004 01 16.35987	08 55 36.09	+15 17 36.0	18.6	644
68050	2004 01 11.17839	01 59 09.87	+22 01 11.2	18.2 R	699	68428	2004 01 16.37802	09 31 23.97	+16 13 04.5	19.7	644
68050	2004 01 11.19503	01 59 10.91	+22 01 09.6		699	68428	2004 01 16.39891	09 31 23.12	+16 13 08.0	19.5	644
68050	2004 01 11.21166	01 59 11.93	+22 01 07.0		699	68428	2004 01 16.42076	09 31 22.28	+16 13 11.3	19.4	644
68050	2004 01 11.22840	01 59 12.95	+22 01 04.4		699	68897	2004 01 10.09930	00 44 52.00	+10 42 21.8	19.0 R	699
68063	2004 01 11.07217	23 24 48.37	+01 54 24.7	18.5 R	699	68897	2004 01 10.11262	00 44 52.87	+10 42 27.4		699
68063	2004 01 11.08468	23 24 50.90	+01 54 41.3		699	68897	2004 01 10.12589	00 44 53.62	+10 42 32.8		699
68063	2004 01 11.09719	23 24 53.35	+01 54 57.0		699	68897	2004 01 10.13918	00 44 54.43	+10 42 37.5		699
68063	2004 01 11.10964	23 24 55.79	+01 55 13.7		699	68932	2004 01 12.17262	04 52 12.06	+14 02 07.7	18.7	644
68064	2004 01 10.15862	01 28 15.05	+02 32 55.0	19.2 R	699	68932	2004 01 12.19439	04 52 11.60	+14 02 06.6	18.6	644
68064	2004 01 10.17609	01 28 16.02	+02 33 00.1		699	68932	2004 01 12.21657	04 52 11.15	+14 02 05.4	18.5	644
68064	2004 01 10.19349	01 28 17.02	+02 33 06.8		699	68932	2004 01 13.21108	04 51 53.37	+14 01 19.7	18.6	644
68064	2004 01 10.21095	01 28 18.01	+02 33 14.7		699	68932	2004 01 13.23199	04 51 52.97	+14 01 18.8	18.6	644
68108	2004 01 11.12232	00 25 03.53	+19 06 54.8	18.1 R	699	68932	2004 01 13.25451	04 51 52.56	+14 01 17.9	18.4	644
68108	2004 01 11.13570	00 25 04.68	+19 06 58.4		699	68935	2004 01 16.16131	04 35 10.43	+22 31 01.6	18.9	644
68108	2004 01 11.14907	00 25 05.86	+19 07 01.6		699	68935	2004 01 16.18293	04 35 10.09	+22 30 59.4	19.1	644
68108	2004 01 11.16238	00 25 06.92	+19 07 04.6		699	68935	2004 01 16.20419	04 35 09.74	+22 30 57.0	19.4	644
68115	2004 01 13.11914	02 23 40.08	+17 19 14.4	19.4 R	699	68939	2004 01 12.09205	02 55 43.78	+13 05 30.9	19.8	644
68115	2004 01 13.13667	02 23 41.08	+17 19 19.4		699	68939	2004 01 12.11343	02 55 44.15	+13 05 29.7	19.8	644
68115	2004 01 13.15423	02 23 42.03	+17 19 26.5		699	68939	2004 01 12.13513	02 55 44.48	+13 05 28.6	19.7	644
68115	2004 01 13.17171	02 23 43.11	+17 19 31.4		699	68940	2004 01 11.25709	04 38 53.55	+15 20 46.7	18.9 R	699
68129	2004 01 11.07723	23 43 08.35	+09 26 20.9	18.0 R	699	68940	2004 01 11.28385	04 38 52.90	+15 20 42.5		699
68129	2004 01 11.08970	23 43 09.80	+09 26 30.2		699	68940	2004 01 11.31054	04 38 52.26	+15 20 40.1		699
68129	2004 01 11.10222	23 43 11.26	+09 26 38.9		699	68940	2004 01 11.33705	04 38 51.57	+15 20 38.6		699
68129	2004 01 11.11465	23 43 12.67	+09 26 46.7		699	68940	2004 01 12.16356	04 38 32.09	+15 19 15.3	19.1	644
68130	2004 01 13.14330	02 08 19.66	+29 37 40.0	17.6 V	703	68940	2004 01 12.17262	04 38 31.89	+15 19 14.6	19.2	644
68130	2004 01 13.15243	02 08 20.07	+29 37 38.3	17.4 V	703	68940	2004 01 12.18683	04 38 31.52	+15 19 12.9	19.1	644
68130	2004 01 13.16149	02 08 20.50	+29 37 36.4	17.4 V	703	68940	2004 01 12.19439	04 38 31.35	+15 19 12.4	19.3	644
68130	2004 01 13.17059	02 08 20.94	+29 37 34.8	17.4 V	703	68940	2004 01 12.20737	04 38 31.02	+15 19 11.1	19.0	644
68133	2004 01 13.14330	02 12 18.61	+30 03 36.7	18.2 V	703	68940	2004 01 12.21657	04 38 30.80	+15 19 10.1	19.2	644
68133	2004 01 13.15243	02 12 18.97	+30 03 36.1	17.9 V	703	68940	2004 01 16.15866	04 37 09.21	+15 13 25.8	19.2	644
68133	2004 01 13.16149	02 12 19.31	+30 03 35.								

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68980	2004 01 12.29660	08 31 45.34	+20 20 59.7	17.9	644	69292	2004 01 11.26043	04 08 33.36	+17 31 33.2	18.5 R	699
68980	2004 01 12.29786	08 31 45.31	+20 20 59.8	17.9	644	69292	2004 01 11.28716	04 08 32.63	+17 31 39.2		699
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68980	2004 01 12.31865	08 31 44.30	+20 21 04.5	18.0	644	69292	2004 01 11.34038	04 08 31.45	+17 31 49.3		699
68980	2004 01 12.33969	08 31 43.18	+20 21 09.3	18.1	644	69292	2004 01 12.10713	04 08 14.51	+17 34 38.8	18.4	644
68980	2004 01 12.34100	08 31 43.21	+20 21 09.5	18.2	644	69292	2004 01 12.12876	04 08 14.00	+17 34 43.6	18.5	644
68980	2004 01 13.27392	08 30 59.05	+20 24 38.8	17.9 R	699	69292	2004 01 12.15207	04 08 13.46	+17 34 48.8	18.5	644
68980	2004 01 13.29406	08 30 58.04	+20 24 42.1		699	69312	2004 01 11.09547	03 02 01.76	+26 42 06.1	18.9	644
68980	2004 01 13.31407	08 30 57.03	+20 24 47.2		699	69312	2004 01 11.11630	03 02 02.03	+26 42 03.4	19.0	644
68980	2004 01 13.33407	08 30 56.02	+20 24 51.9		699	69312	2004 01 11.13833	03 02 02.31	+26 42 00.9	18.8	644
68993	2004 01 03.46235	11 33 22.36	+02 15 52.6	20.7 R	683	69315	2004 01 13.32661	09 28 49.44	+62 37 38.2	17.1	704
68993	2004 01 03.47575	11 33 22.65	+02 15 47.2	20.4 R	683	69315	2004 01 13.33882	09 28 48.55	+62 37 47.7	17.2	704
68993	2004 01 03.48916	11 33 23.01	+02 15 42.2	20.7 R	683	69315	2004 01 13.35105	09 28 47.83	+62 37 57.5	17.1	704
69006	2004 01 13.34118	08 35 04.78	+11 27 45.1	18.5 R	699	69315	2004 01 13.36330	09 28 47.02	+62 38 06.6	17.4	704
69006	2004 01 13.36038	08 35 03.84	+11 27 53.5		699	69315	2004 01 13.37550	09 28 46.21	+62 38 16.6	17.3	704
69006	2004 01 13.37951	08 35 02.83	+11 28 01.8		699	69315	2004 01 13.37671	09 28 46.58	+62 38 16.5	16.3	704
69006	2004 01 13.39854	08 35 01.87	+11 28 10.1		699	69315	2004 01 13.39382	09 28 45.48	+62 38 29.9	16.8	704
69007	2004 01 13.27932	08 34 00.00	+20 31 32.3	17.9 R	699	69315	2004 01 13.41128	09 28 44.38	+62 38 43.6	17.0	704
69007	2004 01 13.29406	08 33 59.11	+20 31 36.9		699	69315	2004 01 13.42889	09 28 43.22	+62 38 57.0	16.8	704
69007	2004 01 13.31407	08 33 58.06	+20 31 39.8		699	69315	2004 01 13.45636	09 28 41.45	+62 39 18.2	16.6	704
69007	2004 01 13.33407	08 33 57.09	+20 31 43.7		699	69337	2004 01 11.10475	03 46 52.99	+25 17 33.6	18.8	644
69007	2004 01 16.30685	08 31 32.20	+20 41 26.0	17.9	644	69337	2004 01 11.12513	03 46 52.90	+25 17 31.3	18.9	644
69007	2004 01 16.32829	08 31 31.09	+20 41 30.1	17.9	644	69337	2004 01 11.14735	03 46 52.81	+25 17 28.5	18.9	644
69007	2004 01 16.35600	08 31 29.68	+20 41 35.5	17.9	644	69371	2004 01 10.10680	00 17 49.02	+15 02 22.7	18.2 R	699
69007	2004 01 16.42133	08 31 26.29	+20 41 48.4	18.5 V	691	69371	2004 01 10.12006	00 17 49.73	+15 02 32.6		699
69007	2004 01 16.45031	08 31 24.79	+20 41 53.9	18.7 V	691	69371	2004 01 10.13333	00 17 50.41	+15 02 43.6		699
69007	2004 01 16.47777	08 31 23.39	+20 41 59.2	18.6 V	691	69371	2004 01 10.14663	00 17 51.13	+15 02 52.1		699
69013	2004 01 14.45932	09 44 54.89	+01 57 59.0	18.9	644	69377	2004 01 12.09832	03 25 15.75	+15 44 20.2	17.7	644
69013	2004 01 14.48057	09 44 54.14	+01 57 58.0	18.9	644	69377	2004 01 12.11971	03 25 15.99	+15 44 32.2	17.6	644
69013	2004 01 14.50356	09 44 53.31	+01 57 56.5	19.1	644	69377	2004 01 12.14152	03 25 16.23	+15 44 44.4	17.5	644
69014	2004 01 12.23730	05 43 11.95	+00 08 35.1	17.5	644	69405	2004 01 14.15201	03 51 00.99	+01 09 52.9	17.9	644
69014	2004 01 12.26168	05 43 10.98	+00 08 38.3	17.7	644	69405	2004 01 14.17312	03 51 01.35	+01 09 46.5	17.8	644
69014	2004 01 12.28221	05 43 10.19	+00 08 41.0	17.7	644	69405	2004 01 14.19432	03 51 01.72	+01 09 40.2	17.9	644
69050	2004 01 14.51315	10 16 38.68	+00 51 03.7	19.5	644	69406	2004 01 13.27142	08 55 49.21	+15 15 05.8	16.4 R	699
69050	2004 01 14.52413	10 16 38.33	+00 51 01.9	19.4	644	69406	2004 01 13.29156	08 55 47.25	+15 14 51.1		699
69050	2004 01 14.53479	10 16 38.00	+00 51 00.2	19.7	644	69406	2004 01 13.31157	08 55 45.27	+15 14 36.3		699
69052	2004 01 12.47725	13 06 36.72	+08 22 19.2	18.0	644	69406	2004 01 13.33157	08 55 43.28	+15 14 21.7		699
69052	2004 01 12.48883	13 06 37.46	+08 22 20.6	18.0	644	69406	2004 01 13.48601	08 55 28.06	+15 12 27.9	15.6	644
69052	2004 01 12.50042	13 06 38.24	+08 22 22.5	18.1	644	69406	2004 01 13.51101	08 55 25.59	+15 12 09.4	15.8	644
69161	2004 01 13.40639	07 49 39.90	+10 00 58.8	18.1	644	69406	2004 01 13.53381	08 55 23.35	+15 11 52.3	16.7	644
69161	2004 01 13.42786	07 49 38.53	+10 01 01.5	18.0	644	69417	2004 01 12.16488	04 37 04.09	+22 07 47.4	18.8	644
69161	2004 01 13.45480	07 49 36.78	+10 01 04.6	18.1	644	69417	2004 01 12.18809	04 37 03.63	+22 07 46.3	18.7	644
69197	2004 01 16.33507	09 14 03.02	+15 48 32.5	18.5	644	69417	2004 01 12.20867	04 37 03.24	+22 07 45.3	18.8	644
69197	2004 01 16.36493	09 14 01.74	+15 48 37.8	18.5	644	69417	2004 01 16.16131	04 36 01.23	+22 05 00.2	18.7	644
69197	2004 01 16.38634	09 14 00.82	+15 48 41.7	18.5	644	69417	2004 01 16.18293	04 36 00.90	+22 04 59.5	18.7	644
69210	2004 01 11.18755	02 14 13.28	+19 10 45.6	17.7 R	699	69417	2004 01 16.20419	04 36 00.61	+22 04 58.6	18.8	644
69210	2004 01 11.20422	02 14 14.35	+19 10 51.0		699	69423	2004 01 12.10209	03 36 39.66	+17 09 58.9	18.3	644
69210	2004 01 11.22082	02 14 15.37	+19 10 54.7		699	69423	2004 01 12.12348	03 36 39.45	+17 10 07.6	18.5	644
69210	2004 01 11.23760	02 14 16.44	+19 10 59.8		699	69423	2004 01 12.14552	03 36 39.24	+17 10 16.7	18.0	644
69214	2004 01 13.17665	08 07 22.58	+27 15 21.0	19.0 R	699	69423	2004 01 13.11417	03 36 32.84	+17 16 51.7	18.3 R	699
69214	2004 01 13.19670	08 07 21.44	+27 15 20.8		699	69423	2004 01 13.13170	03 36 32.73	+17 16 56.3		699
69214	2004 01 13.21673	08 07 20.30	+27 15 21.2		699	69423	2004 01 13.14921	03 36 32.63	+17 17 03.2		699
69214	2004 01 13.23674	08 07 19.22	+27 15 21.0		699	69423	2004 01 13.16671	03 36 32.47	+17 17 11.6		699
69214	2004 01 16.31500	08 04 26.40	+27 15 52.8	19.5 V	703	69455	2004 01 12.09832	03 25 31.23	+16 30 14.5	19.3	644
69214	2004 01 16.32425	08 04 25.90	+27 15 53.8	18.8 V	703	69455	2004 01 12.11971	03 25 31.50	+16 30 13.5	19.3	644
69214	2004 01 16.33355	08 04 25.32	+27 15 53.5	19.4 V	703	69455	2004 01 12.14152	03 25 31.80	+16 30 12.7	19.3	644
69214	2004 01 16.34284	08 04 24.82	+27 15 52.7	19.2 V	703	69474	2004 01 12.16488	04 40 25.14	+22 24 00.4	18.0	644
69227	2004 01 14.46590	10 02 36.07	+05 32 38.9	18.1	644	69474	2004 01 12.18809	04 40 24.90	+22 23 52.1	18.0	644
69227	2004 01 14.48878	10 02 35.60	+05 32 46.8	18.3	644	69474	2004 01 12.20867	04 40 24.70	+22 23 44.7	17.9	644
69227	2004 01 14.51042	10 02 35.17	+05 32 54.0	18.3	644	69474	2004 01 16.16131	04 40 15.26	+22 01 13.8	18.4	644
69227	2004 01 16.30235	10 01 59.11	+05 43 20.4	18.5 R	699	69474	2004 01 16.18293	04 40 15.25	+22 01 07.1	18.5	644
69227	2004 01 16.31568	10 01 58.88	+05 43 25.7		699	69474	2004 01 16.20419	04 40 15.24	+22 01 00.2	18.4	644
69227	2004 01 16.32891	10 01 58.46	+05 43 30.4		699	69489	2004 01 11.15777	04 26 04.68	+25 28 46.5	18.2	644
69227	2004 01 16.34216	10 01 58.04	+05 43 34.3		699	69489	2004 01 11.17881	04 26 04.58	+25 28 42.9	18.5	644
69230	2003 10 22.82189	01 14 41.84	+01 08 01.8	14.1 V	206	69489	2004 01 11.19958	04 26 04.49	+25 28 39.6	18.0	644
69230	2003 10 22.83578	01 14 36.34	+01 07 46.8	13.9 V	206	69489	2004 01 16.15601	04 26 26.32	+25 16 10.6	18.0	644
69230	2003 10 22.84966	01 14 30.86	+01 07 30.7	14.1 V	206	69489	2004 01 16.17770	04 26 26.48	+25 16 07.8	18.1	644
69265	2004 01 14.10358	03 19 11.85	+16 01 36.1	19.4	644	69489	2004 01 16.19892	04 26 26.64	+25 16 04.8	18.6	644
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69265	2004 01 14.16785	03 19 13.66	+16 01 50.6	19.5	644	69490	2004 01 11.13739	00 49 32.05	+21 16 45.4		699
69266	2004 01 11.15387	04 11 12.57	+27 30 57.0	17.4	644	69490	2004 01 11.15073	00 49 33.26	+21 16 46.9		699
69266	2004 01 11.17498	04 11 12.74	+27 30 52.3	17.6	644	69490	2004 01 11.16407	00 49 34.43	+21 16 47.8		699
69266	2004 01 11.19568	04 11 12.91	+27 30 47.5	17.5	644	69493	2004 01 14.10487	03 22 28.22	-00 20 36.2	19.0	644
69267	2004 01 11.15127	03 50 19.92	+30 01 12.0	17.3	644	69493	2004 01 14.12587	03 22 28.44	-00 20 17.4	19.4	644
69267	2004 01 11.17237	03 50 19.97	+30 01 07.3	17.0	644	69493	2004 01 14.14809	03 22 28.71	-00 19 57.5	19.1	644
69267	2004 01 11.19316	03 50 20.03	+30 01 02.6	17.0	644	69528	2004 01 14.10358	03 20 16.90	+15 41 30.1	19.5	644
69269	2004 01 12.10461										

69625	2004 01 11.11503	02 53 47.36	+25 53 17.8	18.8	644	69867	2004 01 12.26316	00 50 42.18	+05 00 49.7	21.4	608
69625	2004 01 11.13704	02 53 47.75	+25 53 16.1	18.8	644	69873	2004 01 12.21116	00 40 38.50	+03 20 37.4	19.8	608
69625	2004 01 13.18384	02 54 30.73	+25 50 49.4	20.4 V	703	69873	2004 01 12.22148	00 40 38.99	+03 20 42.4	19.8	608
69625	2004 01 13.19403	02 54 31.08	+25 50 49.7	18.8 V	703	69873	2004 01 12.23222	00 40 39.47	+03 20 47.4	20.0	608
69625	2004 01 13.20419	02 54 31.29	+25 50 49.2	19.7 V	703	69890	2004 01 15.37314	07 54 46.42	+19 43 17.7	20.5 V	691
69625	2004 01 13.21441	02 54 31.51	+25 50 48.3	19.7 V	703	69890	2004 01 15.39945	07 54 44.76	+19 43 21.4	20.1 V	691
69628	2004 01 11.08663	02 41 20.47	+23 55 01.6	19.2	644	69890	2004 01 15.42609	07 54 43.12	+19 43 25.3	20.0 V	691
69628	2004 01 11.10726	02 41 20.87	+23 55 00.5	19.1	644	69897	2004 01 11.15645	04 10 06.05	+31 03 30.2	17.4	644
69628	2004 01 11.12767	02 41 21.25	+23 54 59.2	18.9	644	69897	2004 01 11.17753	04 10 05.69	+31 03 25.0	18.0	644
69628	2004 01 13.17931	02 42 06.61	+23 52 57.4	19.4 V	703	69897	2004 01 11.19826	04 10 05.36	+31 03 19.8	17.7	644
69628	2004 01 13.18951	02 42 06.99	+23 52 57.7	19.6 V	703	69926	2004 01 12.10587	03 53 02.58	+22 51 54.8	18.9	644
69628	2004 01 13.19968	02 42 07.20	+23 52 56.9	19.5 V	703	69926	2004 01 12.12750	03 53 02.65	+22 51 52.1	18.9	644
69628	2004 01 13.20986	02 42 07.38	+23 52 57.3	19.0 V	703	69926	2004 01 12.15076	03 53 02.74	+22 51 49.3	18.8	644
69641	2004 01 11.18505	02 35 50.54	+19 22 46.2	19.0 R	699	69937	2004 01 11.15387	04 10 55.89	+27 10 49.7	18.9	644
69641	2004 01 11.20173	02 35 51.28	+19 22 51.6		699	69937	2004 01 11.17498	04 10 55.38	+27 10 49.5	19.2	644
69641	2004 01 11.21834	02 35 52.03	+19 22 56.7		699	69937	2004 01 11.19568	04 10 54.88	+27 10 49.1	19.4	644
69641	2004 01 11.23509	02 35 52.78	+19 23 02.2		699	69937	2004 01 16.10781	04 09 25.51	+27 09 55.6	19.2	644
69642	2004 01 13.11499	03 33 49.75	+16 26 28.8	18.6 R	699	69937	2004 01 16.12896	04 09 25.14	+27 09 55.6	19.1	644
69642	2004 01 13.13253	03 33 49.98	+16 26 34.1		699	69937	2004 01 16.15025	04 09 24.89	+27 09 55.6	18.8	644
69642	2004 01 13.15005	03 33 50.20	+16 26 38.5		699	69940	2004 01 16.15471	04 21 30.45	+28 58 35.8	18.6	644
69642	2004 01 13.16755	03 33 50.41	+16 26 43.8		699	69940	2004 01 16.17640	04 21 29.92	+28 58 37.6	18.5	644
69646	2004 01 11.15256	04 18 48.20	+25 50 00.2	18.3	644	69940	2004 01 16.19763	04 21 29.42	+28 58 39.4	18.4	644
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69646	2004 01 11.19442	04 18 47.48	+25 50 02.6	18.4	644	69957	2004 01 16.98356	07 10 46.27	+06 14 30.5	18.1 V	951
69646	2004 01 16.10781	04 18 04.76	+25 56 23.5	18.3	644	69962	2004 01 12.29278	08 22 25.20	+04 27 24.1	17.1	644
69646	2004 01 16.12896	04 18 04.65	+25 56 25.4	18.4	644	69962	2004 01 12.31354	08 22 24.08	+04 27 24.8	17.1	644
69646	2004 01 16.15025	04 18 04.57	+25 56 27.1	18.7	644	69962	2004 01 12.33462	08 22 22.93	+04 27 25.4	17.0	644
69657	2004 01 12.10336	03 40 27.65	+17 30 16.4	19.7	644	69962	2004 01 14.38171	08 20 35.45	+04 28 57.4	17.1	644
69657	2004 01 12.12498	03 40 27.57	+17 30 14.8	19.4	644	69962	2004 01 14.40388	08 20 34.22	+04 28 58.7	17.2	644
69657	2004 01 12.14816	03 40 27.50	+17 30 13.0	19.4	644	69962	2004 01 14.43317	08 20 32.60	+04 29 00.5	16.9	644
69690	2004 01 13.11833	02 35 42.52	+15 42 03.0	19.0 R	699	69963	2004 01 13.41762	09 30 35.45	+29 14 45.4	17.1 R	699
69690	2004 01 13.13586	02 35 43.08	+15 42 09.0		699	69963	2004 01 13.43760	09 30 34.62	+29 14 54.7		699
69690	2004 01 13.15340	02 35 43.67	+15 42 13.4		699	69963	2004 01 13.45760	09 30 33.79	+29 15 04.4		699
69690	2004 01 13.17087	02 35 44.37	+15 42 18.8		699	69963	2004 01 13.47762	09 30 32.96	+29 15 14.4		699
69720	2004 01 10.23420	02 59 21.81	+08 36 06.8	18.6 R	699	69969	2004 01 11.12151	00 21 45.84	+20 06 56.1	18.8 R	699
69720	2004 01 10.25410	02 59 21.93	+08 36 14.4		699	69969	2004 01 11.13486	00 21 46.95	+20 06 55.1		699
69720	2004 01 10.27406	02 59 22.32	+08 36 24.0		699	69969	2004 01 11.14825	00 21 47.96	+20 06 53.9		699
69720	2004 01 10.29415	02 59 22.63	+08 36 32.4		699	69969	2004 01 11.16157	00 21 48.98	+20 06 52.7		699
69725	2004 01 13.09271	03 06 13.60	+08 21 21.2	19.7	644	69992	2004 01 12.24795	00 56 11.88	-04 33 21.3	19.5	608
69725	2004 01 13.11347	03 06 14.17	+08 21 30.4	19.1	644	69992	2004 01 12.25862	00 56 12.47	-04 33 13.4	19.7	608
69725	2004 01 13.17792	03 06 15.97	+08 21 59.6	19.1	644	69992	2004 01 12.26942	00 56 13.05	-04 33 05.3	19.5	608
69731	2004 01 12.09079	02 40 04.05	+19 09 41.4	18.9	644	69998	2004 01 16.19557	06 42 49.90	+22 48 59.5	17.1	644
69731	2004 01 12.11216	02 40 05.09	+19 09 43.9	19.1	644	69998	2004 01 16.26228	06 42 46.61	+22 49 25.2	18.2	644
69731	2004 01 12.13383	02 40 06.14	+19 09 46.1	18.7	644	69998	2004 01 16.32499	06 42 43.51	+22 49 48.6	17.1	644
69731	2004 01 13.10338	02 40 56.66	+19 11 44.3	19.5 R	699	70008	2004 01 16.80659	03 18 45.06	+01 36 57.8	18.2 V	951
69731	2004 01 13.12078	02 40 57.46	+19 11 47.6		699	70008	2004 01 16.83498	03 18 45.24	+01 37 17.2	18.7 V	951
69731	2004 01 13.13833	02 40 58.40	+19 11 49.7		699	70009	2004 01 13.10802	01 47 10.33	+31 17 42.4	17.9 V	703
69731	2004 01 13.15590	02 40 59.24	+19 11 52.7		699	70009	2004 01 13.11718	01 47 11.00	+31 17 40.1	17.5 V	703
69752	2004 01 16.10781	04 14 20.13	+25 08 06.9	19.0	644	70009	2004 01 13.12630	01 47 11.38	+31 17 36.9	17.6 V	703
69752	2004 01 16.12896	04 14 19.93	+25 08 03.9	18.9	644	70009	2004 01 13.13540	01 47 11.77	+31 17 35.0	17.4 V	703
69752	2004 01 16.15025	04 14 19.75	+25 08 01.0	18.9	644	70011	2004 01 11.17920	01 56 30.74	+24 19 00.5	18.8 R	699
69754	2004 01 10.22592	02 58 05.94	+02 10 37.5	18.2 R	699	70011	2004 01 11.19586	01 56 31.59	+24 18 57.9		699
69754	2004 01 10.24585	02 58 06.58	+02 10 51.1		699	70011	2004 01 11.21248	01 56 32.52	+24 18 55.3		699
69754	2004 01 10.26579	02 58 07.10	+02 11 04.8		699	70011	2004 01 11.22923	01 56 33.27	+24 18 54.5		699
69754	2004 01 10.28577	02 58 07.70	+02 11 19.0		699	70013	2004 01 13.08752	02 49 29.24	+04 47 57.7	18.8	644
69754	2004 01 13.09141	02 59 40.48	+02 44 01.3	18.8	644	70013	2004 01 13.10828	02 49 29.63	+04 48 02.3	18.8	644
69754	2004 01 13.11218	02 59 41.16	+02 44 15.9	18.4	644	70013	2004 01 13.17259	02 49 30.84	+04 48 16.3	19.1	644
69754	2004 01 13.17662	02 59 43.31	+02 45 01.1	18.5	644	70019	2004 01 16.35292	07 47 33.93	+25 20 40.3	17.9 V	691
69761	2004 01 11.09799	03 32 08.13	+28 24 58.9	19.1	644	70019	2004 01 16.37991	07 47 32.40	+25 20 48.6	18.1 V	691
69761	2004 01 11.11882	03 32 07.90	+28 24 59.5	19.4	644	70019	2004 01 16.40774	07 47 30.81	+25 20 57.2	17.7 V	691
69761	2004 01 11.14091	03 32 07.65	+28 24 59.9	19.1	644	70020	2004 01 11.10350	03 23 43.47	+37 13 32.7	18.5	644
69762	2004 01 11.15645	04 07 23.10	+31 11 07.7	17.6	644	70020	2004 01 11.12388	03 23 43.39	+37 13 27.4	18.5	644
69762	2004 01 11.17753	04 07 23.08	+31 11 02.0	17.8	644	70020	2004 01 11.14605	03 23 43.31	+37 13 21.6	18.5	644
69762	2004 01 11.19826	04 07 23.04	+31 10 56.2	17.7	644	70026	2004 01 11.10475	03 52 15.70	+27 35 39.7	17.1	644
69765	2004 01 12.16878	04 49 03.71	+15 44 43.4	18.6	644	70026	2004 01 11.12513	03 52 15.31	+27 35 45.0	17.1	644
69765	2004 01 12.19061	04 49 03.18	+15 44 44.6	18.7	644	70026	2004 01 11.14735	03 52 14.90	+27 35 51.2	17.2	644
69765	2004 01 12.21272	04 49 02.66	+15 44 45.7	18.6	644	70029	2004 01 11.26710	03 48 00.36	+11 06 30.2	17.4 R	699
69765	2004 01 16.16000	04 47 50.25	+15 48 49.1	18.8	644	70029	2004 01 11.29383	03 48 00.05	+11 06 37.4		699
69765	2004 01 16.18161	04 47 49.89	+15 48 50.8	18.6	644	70029	2004 01 11.32045	03 47 59.81	+11 06 47.5		699
69765	2004 01 16.20282	04 47 49.54	+15 48 52.3	18.5	644	70029	2004 01 11.34696	03 47 59.61	+11 06 56.5		699
69773	2004 01 16.10152	06 27 22.99	+30 07 11.0	17.8 V	691	70029	2004 01 13.19378	03 47 48.78	+11 17 43.2	17.5	644
69773	2004 01 16.12839	06 27 21.49	+30 07 12.3	18.4 V	691	70029	2004 01 13.21499	03 47 48.66	+11 17 50.8	17.5	644
69773	2004 01 16.15898	06 27 19.86	+30 07 13.4	18.0 V	691	70029	2004 01 13.23590	03 47 48.54	+11 17 58.2	17.5	644
69784	2004 01 13.20448	04 36 19.65	+09 29 24.7	18.6	644	70030	2004 01 11.12733	00 35 48.17	+25 13 02.3	18.1 R	699
69784	2004 01 13.22550	04 36 19.29	+09 29 25.6	19.2	644	70030	2004 01 11.14075	00 35 49.49	+25 13 04.2		699
69784	2004 01 13.24784	04 36 18.89	+09 29 25.8	18.7	644	70030	2004 01 11.15408	00 35 50.77	+25 13 05.6		699
69809											

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70081	2004 01 11.13578	03 10 22.82	+19 50 26.3	18.9	644	70268	2004 01 12.09079	02 53 13.84	+18 20 31.8	19.2	644
70081	2004 01 13.10506	03 11 06.86	+19 46 36.7	18.7 R	699	70268	2004 01 12.11216	02 53 14.58	+18 20 33.3	18.8	644
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70081	2004 01 13.14001	03 11 07.67	+19 46 32.6		699	70268	2004 01 13.11749	02 53 53.17	+18 22 00.6	19.1 R	699
70081	2004 01 13.15755	03 11 08.13	+19 46 30.5		699	70268	2004 01 13.13501	02 53 53.76	+18 22 02.1		699
70091	2004 01 10.22922	03 06 22.87	+05 09 47.6	18.2 R	699	70268	2004 01 13.15256	02 53 54.49	+18 22 03.4		699
70091	2004 01 10.24914	03 06 23.44	+05 09 57.2		699	70268	2004 01 13.17003	02 53 55.20	+18 22 05.2		699
70091	2004 01 10.26909	03 06 23.94	+05 10 02.3		699	70269	2004 01 12.09707	03 19 32.28	+17 37 04.3	19.3	644
70091	2004 01 10.28914	03 06 24.33	+05 10 12.3		699	70269	2004 01 12.11845	03 19 32.66	+17 37 06.0	19.2	644
70095	2004 01 10.16199	01 39 14.49	+05 14 31.9	18.9 R	699	70269	2004 01 12.14023	03 19 33.05	+17 37 08.0	19.4	644
70095	2004 01 10.17938	01 39 15.74	+05 14 46.5		699	70285	2004 01 11.09042	02 44 07.91	+28 04 01.7	19.3	644
70095	2004 01 10.19686	01 39 17.02	+05 14 59.1		699	70285	2004 01 11.11126	02 44 08.73	+28 03 58.0	19.3	644
70095	2004 01 10.21426	01 39 18.35	+05 15 13.0		699	70285	2004 01 11.13297	02 44 09.56	+28 03 53.8	19.2	644
70108	2004 01 13.10421	02 51 34.14	+19 01 07.8	19.5 R	699	70289	2004 01 12.09958	03 29 08.42	+21 17 43.3	19.6	644
70108	2004 01 13.12161	02 51 34.55	+19 01 11.9		699	70289	2004 01 12.12096	03 29 08.83	+21 17 39.7	19.6	644
70108	2004 01 13.13916	02 51 34.98	+19 01 15.1		699	70289	2004 01 12.14282	03 29 09.22	+21 17 35.7	19.7	644
70108	2004 01 13.15671	02 51 35.33	+19 01 18.4		699	70289	2004 01 13.10674	03 29 29.99	+21 14 51.5	19.6 R	699
70114	2004 01 13.08752	02 40 13.46	+06 32 37.7	19.1	644	70289	2004 01 13.12410	03 29 30.30	+21 14 48.8		699
70114	2004 01 13.10828	02 40 14.24	+06 32 47.7	18.8	644	70289	2004 01 13.14171	03 29 30.68	+21 14 46.4		699
70114	2004 01 13.17259	02 40 16.68	+06 33 18.4	19.4	644	70289	2004 01 13.15920	03 29 30.92	+21 14 43.1		699
70135	2004 01 12.16102	04 20 34.88	+21 56 47.5	18.2	644	70306	2004 01 11.18087	02 07 44.96	+21 54 32.0	19.1 R	699
70135	2004 01 12.18431	04 20 35.00	+21 56 44.5	18.1	644	70306	2004 01 11.19753	02 07 45.88	+21 54 30.0		699
70135	2004 01 12.20472	04 20 35.11	+21 56 42.1	18.1	644	70306	2004 01 11.21413	02 07 46.53	+21 54 31.7		699
70136	2004 01 10.23086	03 27 46.74	+04 57 34.1	18.1 R	699	70306	2004 01 11.23090	02 07 47.43	+21 54 29.1		699
70136	2004 01 10.25078	03 27 47.03	+04 57 47.5		699	70317	2004 01 12.17262	04 52 19.63	+12 50 26.8	18.7	644
70136	2004 01 10.27076	03 27 47.42	+04 58 00.3		699	70317	2004 01 12.19439	04 52 19.28	+12 50 31.0	18.8	644
70136	2004 01 10.29082	03 27 47.70	+04 58 13.2		699	70317	2004 01 12.21657	04 52 18.91	+12 50 35.2	18.7	644
70136	2004 01 14.12434	03 29 18.46	+05 40 33.7	18.0	644	70317	2004 01 13.21108	04 52 06.46	+12 53 52.1	18.4	644
70136	2004 01 14.14679	03 29 18.97	+05 40 48.6	18.0	644	70317	2004 01 13.23199	04 52 06.16	+12 53 56.3	18.5	644
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70148	2004 01 12.10839	02 51 17.26	+12 25 20.9	19.5	644	70319	2004 01 12.12625	03 38 32.47	+20 45 23.4	18.9	644
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70162	2004 01 14.13630	03 18 39.38	+13 10 36.3	19.2	644	70330	2004 01 12.13639	03 12 07.01	+14 58 32.2	18.5	644
70162	2004 01 14.16785	03 18 39.69	+13 10 40.8	19.3	644	70330	2004 01 12.13892	03 12 07.09	+14 58 32.9	18.4	644
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70166	2004 01 12.19691	03 55 50.76	+20 06 56.0	18.6	644	70339	2004 01 11.13704	02 54 29.27	+25 10 41.4	18.2	644
70171	2004 01 13.41762	09 26 16.75	+27 16 43.7	15.5 R	699	70339	2004 01 13.18043	02 55 51.10	+25 09 24.7	18.4 V	703
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70171	2004 01 13.45760	09 26 12.83	+27 16 05.4		699	70339	2004 01 13.20081	02 55 51.91	+25 09 24.0	18.5 V	703
70171	2004 01 13.47762	09 26 10.87	+27 15 46.2		699	70339	2004 01 13.21099	02 55 52.34	+25 09 23.3	17.8 V	703
70175	2004 01 14.27726	06 57 15.31	+19 51 59.4	17.4	644	70351	2004 01 12.15459	04 09 54.25	+23 36 38.9	18.3	644
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70182	2004 01 13.19836	08 19 11.15	+25 00 06.9		699	70351	2004 01 12.19691	04 09 54.53	+23 36 35.6	18.5	644
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70182	2004 01 15.44774	08 16 36.60	+25 04 17.3	17.5 V	691	70353	2004 01 11.28549	04 13 03.12	+13 36 48.1		699
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70184	2004 01 13.09660	03 25 10.37	+10 15 59.7	19.2	644	70354	2004 01 13.17931	02 45 02.30	+24 35 55.4	18.9 V	703
70184	2004 01 13.11737	03 25 10.50	+10 16 02.5	18.6	644	70354	2004 01 13.18951	02 45 02.68	+24 35 56.5	19.4 V	703
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70197	2004 01 14.09711	02 48 00.37	-03 39 38.1	20.4	644	70361	2004 01 11.13424	02 58 58.57	+23 38 17.3	18.7	644
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70199	2004 01 14.94341	06 36 14.90	+37 05 32.0	18.7 V	951	70361	2004 01 13.20081	03 00 10.68	+23 37 31.9	18.6 V	703
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70219	2004 01 11.18424	02 34 14.05	+23 18 08.0	17.8 R	699	70374	2004 01 16.19763	04 06 46.23	+29 03 26.2	18.1	644
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70410	2004 01 12.09832	03 25 25.85	+16 51 39.3	18.1	644	70528	2004 01 14.13630	03 11 43.28	+13 43 41.9	18.4	644
70410	2004 01 12.11971	03 25 25.91	+16 51 31.3	18.1	644	70528	2004 01 14.16785	03 11 44.10	+13 43 45.2	18.5	644
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70410	2004 01 13.13253	03 25 31.49	+16 45 21.1		699	70542	2004 01 12.15207	03 59 49.99	+17 45 48.3	18.6	644
70410	2004 01 13.15005	03 25 31.60	+16 45 15.0		699	70581	2004 01 11.12905	03 42 11.24	+31 34 14.4	19.6	644
70410	2004 01 13.16755	03 25 31.69	+16 45 08.4		699	70581	2004 01 11.14997	03 42 11.20	+31 34 08.7	19.7	644
70416	2004 01 14.26780	06 14 14.09	+31 43 34.2	18.2	644	70581	2004 01 11.17110	03 42 11.15	+31 34 02.8	19.9	644
70416	2004 01 14.33478	06 14 09.83	+31 43 38.0	18.6	644	70602	2004 01 10.10512	00 32 48.49	+15 48 43.2	19.3 R	699
70416	2004 01 14.39796	06 14 05.79	+31 43 39.9	17.3	644	70602	2004 01 10.11842	00 32 49.11	+15 48 44.3		699
70416	2004 01 16.09380	06 12 24.49	+31 44 59.1	18.8 V	691	70602	2004 01 10.13167	00 32 49.77	+15 48 45.2		699
70416	2004 01 16.12033	06 12 22.89	+31 45 00.5	18.7 V	691	70602	2004 01 10.14495	00 32 50.58	+15 48 47.4		699
70416	2004 01 16.14794	06 12 21.22	+31 45 02.0	18.7 V	691	70618	2004 01 11.12232	00 35 00.11	+18 46 24.9	19.4 R	699
70419	2004 01 11.18923	01 58 21.24	+21 06 02.3	19.2 R	699	70618	2004 01 11.13570	00 35 00.89	+18 46 29.7		699
70419	2004 01 11.20588	01 58 22.15	+21 06 05.6		699	70618	2004 01 11.14907	00 35 01.72	+18 46 30.2		699
70419	2004 01 11.22248	01 58 23.02	+21 06 05.4		699	70618	2004 01 11.16238	00 35 02.37	+18 46 33.3		699
70419	2004 01 11.23928	01 58 23.93	+21 06 09.1		699	70630	2004 01 11.09547	03 11 20.14	+27 42 11.7	18.6	644
70423	2004 01 12.09205	03 08 44.44	+13 45 03.6	19.2	644	70630	2004 01 11.11630	03 11 20.43	+27 42 07.1	18.5	644
70423	2004 01 12.11343	03 08 44.71	+13 45 10.2	19.4	644	70630	2004 01 11.13833	03 11 20.74	+27 42 02.3	18.4	644
70423	2004 01 12.13513	03 08 44.99	+13 45 16.5	19.5	644	70630	2004 01 13.18499	03 11 58.43	+27 34 51.6	18.7 V	703
70429	2004 01 11.18340	02 21 21.25	+21 57 32.8	17.3 R	699	70630	2004 01 13.19515	03 11 58.65	+27 34 48.5	18.9 V	703
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70429	2004 01 11.23343	02 21 24.46	+21 58 06.5		699	70634	2004 01 11.10475	03 57 24.39	+25 53 11.6	19.1	644
70434	2004 01 11.15645	04 21 11.70	+30 48 13.9	17.9	644	70634	2004 01 11.10601	03 57 24.39	+25 53 11.5	19.2	644
70434	2004 01 11.17753	04 21 11.34	+30 48 10.6	17.8	644	70634	2004 01 11.12513	03 57 24.24	+25 53 14.1	19.0	644
70434	2004 01 11.19826	04 21 11.01	+30 48 07.1	17.7	644	70634	2004 01 11.12640	03 57 24.25	+25 53 14.3	19.3	644
70434	2004 01 16.15471	04 20 30.70	+30 34 48.8	17.9	644	70634	2004 01 11.14735	03 57 24.11	+25 53 16.9	19.0	644
70434	2004 01 16.17640	04 20 30.60	+30 34 45.4	18.0	644	70634	2004 01 11.14869	03 57 24.08	+25 53 17.0	19.1	644
70434	2004 01 16.19763	04 20 30.50	+30 34 42.0	17.8	644	70674	2004 01 13.18156	03 06 55.16	+25 07 56.7	19.4 V	703
70436	2004 01 12.16356	04 34 21.21	+15 29 10.6	18.1	644	70674	2004 01 13.19177	03 06 55.29	+25 07 56.3	19.4 V	703
70436	2004 01 12.18683	04 34 21.03	+15 29 10.8	18.1	644	70674	2004 01 13.20193	03 06 55.57	+25 07 53.6	19.7 V	703
70436	2004 01 12.20737	04 34 20.88	+15 29 11.0	18.0	644	70674	2004 01 13.21213	03 06 55.81	+25 07 51.8	19.4 V	703
70441	2004 01 12.29534	08 37 32.13	+15 49 04.6	17.2	644	70676	2004 01 12.09958	03 22 58.37	+22 14 31.4	19.8	644
70441	2004 01 12.31609	08 37 30.80	+15 49 06.0	17.4	644	70676	2004 01 12.10083	03 22 58.38	+22 14 31.6	19.6	644
70441	2004 01 12.33840	08 37 29.37	+15 49 06.9	17.1	644	70676	2004 01 12.12096	03 22 58.75	+22 14 31.6	19.4	644
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70442	2004 01 13.43430	09 26 45.28	+19 32 35.5	17.5 R	699	70680	2004 01 10.11180	00 57 37.03	+11 47 21.3		699
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70442	2004 01 13.49433	09 26 41.96	+19 32 51.4		699	70700	2004 01 11.18505	02 28 46.07	+20 57 43.7	19.2 R	699
70449	2004 01 13.10506	03 10 05.17	+20 02 13.0	18.5 R	699	70700	2004 01 11.20173	02 28 46.62	+20 57 45.9		699
70449	2004 01 13.12244	03 10 05.58	+20 02 13.5		699	70700	2004 01 11.21834	02 28 47.07	+20 57 49.7		699
70449	2004 01 13.14001	03 10 06.06	+20 02 14.2		699	70700	2004 01 11.23509	02 28 47.52	+20 57 51.2		699
70449	2004 01 13.15755	03 10 06.47	+20 02 14.2		699	70700	2004 01 13.10253	02 29 44.30	+21 02 39.4	19.5 R	699
70466	2004 01 12.15459	04 03 29.64	+23 35 15.7	18.5	644	70700	2004 01 13.11995	02 29 44.83	+21 02 42.9		699
70466	2004 01 12.17523	04 03 29.73	+23 35 14.6	18.6	644	70700	2004 01 13.13748	02 29 45.43	+21 02 45.5		699
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70469	2004 01 16.24528	07 36 05.82	+31 17 13.7	17.5 R	699	70720	2004 01 14.08931	02 32 04.59	-06 30 24.8	18.2	644
70469	2004 01 16.25865	07 36 04.81	+31 17 14.3		699	70720	2004 01 14.11006	02 32 04.98	-06 30 08.3	18.1	644
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70469	2004 01 16.28533	07 36 02.74	+31 17 16.8		699	70732	2004 01 12.09456	02 56 08.25	+15 27 19.0	18.1	644
70474	2004 01 13.15363	02 47 38.37	+57 54 00.1	18.1	704	70732	2004 01 12.11594	02 56 09.33	+15 27 22.6	18.2	644
70474	2004 01 13.16820	02 47 38.85	+57 53 51.3	18.2	704	70732	2004 01 12.13767	02 56 10.43	+15 27 26.2	18.0	644
70474	2004 01 13.18302	02 47 39.29	+57 53 42.2	18.5	704	70744	2004 01 11.26378	04 08 50.39	+18 44 25.1	17.7 R	699
70474	2004 01 13.19839	02 47 39.81	+57 53 33.0	18.1	704	70744	2004 01 11.29049	04 08 50.52	+18 44 18.2		699
70474	2004 01 13.21298	02 47 40.29	+57 53 24.4	18.0	704	70744	2004 01 11.31712	04 08 50.46	+18 44 10.5		699
70477	2004 01 13.09271	02 57 15.68	+08 09 38.2	19.1	644	70744	2004 01 11.34367	04 08 50.44	+18 44 02.7		699
70477	2004 01 13.11347	02 57 16.24	+08 09 44.0	18.8	644	70744	2004 01 13.10922	04 08 59.05	+18 35 38.9	17.9 R	699
70477	2004 01 13.17792	02 57 18.00	+08 10 02.5	19.1	644	70744	2004 01 13.12665	04 08 59.16	+18 35 35.0		699
70478	2004 01 16.15471	04 21 28.61	+31 25 55.4	18.0	644	70744	2004 01 13.14420	04 08 59.16	+18 35 29.3		699
70478	2004 01 16.17640	04 21 28.37	+31 25 52.9	18.1	644	70744	2004 01 13.16175	04 08 59.32	+18 35 24.9		699
70478	2004 01 16.19763	04 21 28.14	+31 25 50.4	18.2	644	70750	2004 01 11.12905	03 56 00.61	+30 20 51.0	16.1	644
70498	2004 01 13.19911	04 06 14.76	+12 02 34.8	18.1	644	70750	2004 01 11.14997	03 56 00.63	+30 20 52.7	16.1	644
70498	2004 01 13.22028	04 06 14.69	+12 02 40.4	18.5	644	70750	2004 01 11.17110	03 56 00.66	+30 20 54.4	16.2	644
70498	2004 01 13.24112	04 06 14.66	+12 02 46.3	18.2	644	70760	2004 01 16.18899	06 48 16.39	+34 29 30.9	17.8	644
70503	2004 01 11.25216	03 54 28.95	+08 43 35.8	18.5 R	699	70760	2004 01 16.25219	06 48 11.97	+34 29 41.1	17.5	644
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70503	2004 01 11.30548	03 54 28.83	+08 43 54.7		699	70770	2004 01 12.08954	02 38 26.90	+17 33 51.3	17.7	644
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70507	2004 01 14.08931	02 27 48.95	-05 27 42.3	19.0	644	70770	2004 01 12.13255	02 38 28.27	+17 34 07.2	17.6	644
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70864	2004 01 16.28086	07 35 20.15	+25 31 10.7	17.5 V	703	71117	2004 01 11.33954	04 06 52.10	+14 33 40.4	699
70864	2004 01 16.29000	07 35 19.51	+25 31 12.9	17.6 V	703	71124	2004 01 13.18726	02 58 36.83	+28 44 43.0	703
70864	2004 01 16.29916	07 35 18.86	+25 31 15.1	17.2 V	703	71124	2004 01 13.19742	02 58 37.26	+28 44 40.1	703
70897	2004 01 12.21170	00 42 02.12	+04 15 03.0	18.9	608	71124	2004 01 13.20759	02 58 37.69	+28 44 36.4	703
70897	2004 01 12.22202	00 42 02.81	+04 15 10.5	18.4	608	71124	2004 01 13.21780	02 58 38.09	+28 44 32.6	703
70897	2004 01 12.23274	00 42 03.56	+04 15 18.5	18.5	608	71126	2004 01 12.10209	03 41 26.97	+15 47 18.0	644
70903	2004 01 10.15613	01 44 58.89	-00 58 03.1	18.1 R	699	71126	2004 01 12.12348	03 41 26.75	+15 47 25.6	644
70903	2004 01 10.17362	01 44 59.72	-00 57 46.5		699	71126	2004 01 12.14552	03 41 26.53	+15 47 33.4	644
70903	2004 01 10.19100	01 45 00.57	-00 57 33.6		699	71126	2004 01 13.11417	03 41 19.20	+15 53 18.0	699
70903	2004 01 10.20846	01 45 01.50	-00 57 18.3		699	71126	2004 01 13.13170	03 41 19.05	+15 53 24.6	699
70913	2003 09 08.04948	23 47 15.87	-04 56 50.5	18.5 R	461	71126	2004 01 13.14921	03 41 18.93	+15 53 30.6	699
70913	2003 09 08.05620	23 47 15.56	-04 56 52.8		461	71126	2004 01 13.16671	03 41 18.81	+15 53 36.6	699
70913	2003 09 08.06576	23 47 15.13	-04 56 56.3		461	71127	2004 01 12.10083	03 21 10.98	+23 27 53.8	644
70935	2004 01 11.09296	02 56 02.67	+22 45 54.7	18.2	644	71127	2004 01 12.12222	03 21 11.09	+23 27 55.8	644
70935	2004 01 11.11378	02 56 03.38	+22 45 49.5	18.2	644	71127	2004 01 12.14409	03 21 11.21	+23 27 58.0	644
70935	2004 01 11.13578	02 56 04.13	+22 45 44.3	18.1	644	71131	2004 01 13.10756	03 46 48.53	+21 14 59.3	699
70944	2004 01 11.09170	03 08 25.94	+23 34 17.8	18.3	644	71131	2004 01 13.12495	03 46 48.52	+21 15 06.4	699
70944	2004 01 11.11252	03 08 26.32	+23 34 10.8	18.3	644	71131	2004 01 13.14253	03 46 48.47	+21 15 12.9	699
70944	2004 01 11.13424	03 08 26.72	+23 34 03.2	18.3	644	71131	2004 01 13.16004	03 46 48.49	+21 15 19.8	699
70944	2004 01 13.18156	03 09 12.07	+23 22 42.0	18.3 V	703	71132	2004 01 11.08663	02 44 35.78	+20 20 58.5	644
70944	2004 01 13.19177	03 09 12.28	+23 22 39.2	18.5 V	703	71132	2004 01 11.08788	02 44 35.81	+20 20 58.9	644
70944	2004 01 13.20193	03 09 12.51	+23 22 35.2	18.5 V	703	71132	2004 01 11.10726	02 44 36.14	+20 21 02.8	644
70944	2004 01 13.21213	03 09 12.79	+23 22 31.5	18.9 V	703	71132	2004 01 11.10875	02 44 36.17	+20 21 03.2	644
70946	2004 01 12.15459	03 56 42.46	+20 40 31.2	18.0	644	71132	2004 01 11.12767	02 44 36.50	+20 21 07.0	644
70946	2004 01 12.15587	03 56 42.45	+20 40 31.3	17.8	644	71132	2004 01 11.13038	02 44 36.56	+20 21 07.6	644
70946	2004 01 12.17523	03 56 42.24	+20 40 32.7	18.0	644	71132	2004 01 13.10338	02 45 18.25	+20 28 01.5	699
70946	2004 01 12.17652	03 56 42.23	+20 40 33.1	17.7	644	71132	2004 01 13.12078	02 45 18.56	+20 28 04.9	699
70946	2004 01 12.19691	03 56 42.02	+20 40 34.3	18.0	644	71132	2004 01 13.13833	02 45 18.88	+20 28 09.0	699
70946	2004 01 12.19817	03 56 42.00	+20 40 34.4	17.8	644	71132	2004 01 13.15590	02 45 19.37	+20 28 12.8	699
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70982	2004 01 10.17938	01 34 32.56	+05 15 31.9		699	71140	2004 01 12.14023	03 33 15.20	+18 07 42.3	644
70982	2004 01 10.19686	01 34 33.40	+05 15 45.6		699	71140	2004 01 13.11499	03 33 15.66	+18 13 51.5	699
70982	2004 01 10.21426	01 34 34.22	+05 15 58.3		699	71140	2004 01 13.13253	03 33 15.67	+18 13 58.0	699
70991	2004 01 13.96281	07 17 12.17	+20 11 03.3	15.8 V	951	71140	2004 01 13.15005	03 33 15.67	+18 14 04.8	699
70991	2004 01 13.98594	07 17 10.75	+20 10 58.9	15.5 V	951	71140	2004 01 13.16755	03 33 15.67	+18 14 11.4	699
70992	2004 01 13.17497	07 30 51.07	+27 10 00.3	16.8 R	699	71143	2004 01 11.18087	02 12 40.99	+21 34 10.5	699
70992	2004 01 13.19499	07 30 49.51	+27 09 52.8		699	71143	2004 01 11.19753	02 12 41.42	+21 34 14.1	699
70992	2004 01 13.21508	07 30 47.89	+27 09 45.0		699	71143	2004 01 11.21413	02 12 41.98	+21 34 17.0	699
70992	2004 01 13.23507	07 30 46.30	+27 09 37.4		699	71143	2004 01 11.23090	02 12 42.41	+21 34 20.3	699
70994	2004 01 13.09792	03 27 20.51	+14 18 07.6	19.1	644	71144	2004 01 10.10262	00 58 00.83	+14 38 06.2	699
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70994	2004 01 13.18324	03 27 21.56	+14 19 03.6	18.0	644	71144	2004 01 10.12917	00 58 03.15	+14 38 21.1	699
70996	2004 01 10.22756	02 44 09.32	+05 50 12.0	18.1 R	699	71144	2004 01 10.14247	00 58 04.30	+14 38 27.3	699
70996	2004 01 10.24748	02 44 09.61	+05 50 25.8		699	71155	2004 01 12.09958	03 33 15.86	+22 23 18.2	644
70996	2004 01 10.26742	02 44 09.97	+05 50 38.5		699	71155	2004 01 12.12096	03 33 15.94	+22 23 26.2	644
70996	2004 01 10.28744	02 44 10.32	+05 50 53.3		699	71155	2004 01 12.14282	03 33 16.04	+22 23 34.3	644
70996	2004 01 13.08752	02 45 04.63	+06 22 31.9	18.3	644	71160	2004 01 11.10475	03 55 53.47	+25 36 59.8	644
70996	2004 01 13.10828	02 45 05.04	+06 22 46.0	18.5	644	71160	2004 01 11.12513	03 55 53.01	+25 37 02.6	644
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71010	2004 01 13.27810	08 49 20.80	+29 02 48.8		699	71161	2004 01 10.11347	00 26 40.10	+11 49 51.2	699
71010	2004 01 13.29822	08 49 19.62	+29 02 57.7		699	71161	2004 01 10.12670	00 26 41.22	+11 49 59.0	699
71010	2004 01 13.31825	08 49 18.42	+29 03 06.8		699	71161	2004 01 10.13999	00 26 42.26	+11 50 04.0	699
71034	2004 01 14.10358	03 15 50.45	+15 47 49.8	18.6	644	71178	2004 01 10.23666	02 34 37.62	+04 47 54.7	699
71034	2004 01 14.13630	03 15 51.19	+15 47 54.1	18.7	644	71178	2004 01 10.25659	02 34 38.27	+04 48 06.0	699
71034	2004 01 14.16785	03 15 51.91	+15 47 58.7	18.9	644	71178	2004 01 10.27656	02 34 39.17	+04 48 16.6	699
71042	2004 01 11.25959	03 59 04.09	+14 39 29.4	18.7 R	699	71178	2004 01 10.29663	02 34 40.00	+04 48 28.6	699
71042	2004 01 11.28633	03 59 03.65	+14 39 39.2		699	71179	2004 01 13.08882	02 51 23.54	+07 54 02.6	644
71042	2004 01 11.31301	03 59 03.32	+14 39 50.4		699	71179	2004 01 13.10957	02 51 24.11	+07 54 06.9	644
71042	2004 01 11.33954	03 59 03.06	+14 40 02.2		699	71179	2004 01 13.17392	02 51 25.88	+07 54 19.6	644
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71048	2004 01 11.20091	02 37 40.50	+24 00 03.0		699	71189	2004 01 11.08636	23 48 17.95	+02 53 51.8	699
71048	2004 01 11.21749	02 37 41.34	+23 59 58.7		699	71189	2004 01 11.09886	23 48 19.04	+02 54 03.0	699
71048	2004 01 11.23425	02 37 42.22	+23 59 54.0		699	71189	2004 01 11.11129	23 48 20.25	+02 54 12.0	699
71048	2004 01 13.17931	02 39 27.37	+23 51 05.8	17.3 V	703	71196	2004 01 13.22855	03 58 46.70	+26 32 23.0	703
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71048	2004 01 13.19968	02 39 28.46	+23 51 00.2	16.3 V	703	71196	2004 01 13.24685	03 58 46.23	+26 32 25.0	703
71048	2004 01 13.20986	02 39 29.25	+23 50 56.2	16.4 V	703	71196	2004 01 13.25604	03 58 46.01	+26 32 25.8	703
71055	2003 12 29.08713	02 11 54.33	+02 16 08.4	19.7 R	683	71203	2004 01 11.09042	02 52 47.57	+28 19 56.8	644
71055	2003 12 29.10055	02 11 54.69	+02 16 16.2	20.0 R	683	71203	2004 01 11.11126	02 52 47.92	+28 19 56.3	644
71055	2003 12 29.11395	02 11 54.86	+02 16 23.0	20.8 R	683	71203	2004 01 11.13297	02 52 48.30	+28 19 55.4	644
71062	2004 01 12.15975	04 16 58.99	+22 20 12.4	18.4	644	71211	2004 01 13.11666	03 09 21.73	+18 08 32.2	699
71062	2004 01 12.16102	04 16 58.97	+22 20 12.4	18.4	644	71211	2004 01 13.13418	03 09 22.09	+18 08 37.4	699
71062	2004 01 12.18303	04 16 58.71	+22 20 14.7	18.5	644	71211	2004 01 13.15172	03 09 22.27	+18 08 42.8	699
71062	2004 01 12.18431	04 16 58.69	+22 20 14.8	18.3	644	71211	2004 01 13.16920	03 09 22.49	+18 08 48.1	699
71062	2004 01 12.20346	04 16 58.48	+22 20 16.6	18.3	644	71215	2004 01 13.14904	04 40 26.48	+02 09 24.6	683
71062	2004 01 12.20472	04 16 58.47	+22 20 16.7	1						

71243	2004 01 13.16920	03 08 28.73	+18 10 52.2		699	71384	2004 01 13.11417	03 39 35.09	+18 02 34.1	18.4 R	699
71244	2004 01 12.16102	04 21 01.33	+22 40 47.2	17.9	644	71384	2004 01 13.13170	03 39 35.24	+18 02 39.0		699
71244	2004 01 12.18431	04 21 00.79	+22 40 53.2	17.8	644	71384	2004 01 13.14921	03 39 35.37	+18 02 44.0		699
71244	2004 01 12.20472	04 21 00.35	+22 40 58.5	17.9	644	71384	2004 01 13.16671	03 39 35.53	+18 02 48.5		699
71251	2004 01 10.09848	00 57 16.35	+10 48 10.5	19.4 R	699	71385	2004 01 12.10461	03 46 40.99	+22 07 28.7	19.0	644
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71288	2004 01 11.10875	02 48 43.28	+19 45 49.6	18.4	644	71410	2004 01 13.25047	04 32 11.66	+12 14 52.6	17.2	644
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71288	2004 01 13.12161	02 50 09.93	+19 38 46.1		699	71421	2004 01 10.28076	03 10 12.07	-00 36 40.1		699
71288	2004 01 13.13916	02 50 10.66	+19 38 42.1		699	71421	2004 01 13.09141	03 11 22.23	-00 09 10.6	18.6	644
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71296	2004 01 11.10475	03 51 06.58	+24 39 46.2	18.5	644	71421	2004 01 13.17662	03 11 24.39	-00 08 19.8	18.4	644
71296	2004 01 11.12513	03 51 06.60	+24 39 43.8	18.6	644	71421	2004 01 14.10227	03 11 50.43	+00 00 53.6	18.4	644
71296	2004 01 11.14735	03 51 06.64	+24 39 39.9	18.8	644	71421	2004 01 14.12304	03 11 50.99	+00 01 06.3	18.3	644
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71304	2004 01 11.31219	04 15 54.60	+13 39 05.5		699	71427	2004 01 12.22615	00 47 08.48	-10 11 55.4	19.4	608
71304	2004 01 11.33872	04 15 54.05	+13 39 13.0		699	71427	2004 01 12.23688	00 47 09.28	-10 11 46.4	19.6	608
71310	2004 01 12.16356	04 37 39.58	+15 06 46.5	19.1	644	71429	2004 01 15.20722	03 58 58.31	-08 10 44.7	17.9	644
71310	2004 01 12.18683	04 37 39.12	+15 06 48.6	19.2	644	71429	2004 01 15.25418	03 58 59.06	-08 09 56.7	18.1	644
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71310	2004 01 16.15866	04 36 41.43	+15 12 53.7	19.2	644	71432	2004 01 10.23420	02 59 39.41	+09 24 02.2	18.2 R	699
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71310	2004 01 16.20153	04 36 40.87	+15 12 58.0	19.5	644	71432	2004 01 10.27406	02 59 40.59	+09 24 03.6		699
71315	2004 01 11.25379	04 06 52.05	+12 47 35.6	16.9 R	699	71432	2004 01 10.29415	02 59 41.22	+09 24 05.0		699
71315	2004 01 11.28050	04 06 52.38	+12 47 48.5		699	71434	2004 01 11.12905	03 42 27.83	+29 31 25.2	18.2	644
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71315	2004 01 11.33370	04 06 53.08	+12 48 13.2		699	71434	2004 01 11.17110	03 42 28.04	+29 31 12.7	18.3	644
71315	2004 01 13.20042	04 07 24.65	+13 03 11.0	17.1	644	71445	2004 01 13.18290	04 09 06.46	+11 34 29.3	19.3 V	691
71315	2004 01 13.22160	04 07 24.99	+13 03 21.3	17.4	644	71445	2004 01 13.20775	04 09 06.26	+11 34 34.7	19.3 V	691
71315	2004 01 13.24242	04 07 25.33	+13 03 31.4	17.0	644	71445	2004 01 13.22370	04 09 06.13	+11 34 38.3	19.2 V	691
71316	2004 01 12.30203	08 50 19.92	+16 25 51.8	17.7	644	71446	2004 01 10.22092	03 04 16.59	-00 48 01.8	17.4 R	699
71316	2004 01 12.32281	08 50 18.86	+16 25 59.9	17.7	644	71446	2004 01 10.24084	03 04 16.98	-00 47 52.1		699
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71325	2004 01 14.15463	03 42 21.99	+03 40 28.7	19.9	644	71446	2004 01 10.28076	03 04 17.81	-00 47 31.4		699
71325	2004 01 14.15595	03 42 21.97	+03 40 30.1	19.4	644	71453	2004 01 12.15720	04 17 55.49	+18 22 16.3	18.7	644
71325	2004 01 14.17576	03 42 22.19	+03 40 44.1	20.0	644	71453	2004 01 12.17924	04 17 55.44	+18 22 12.2	18.3	644
71325	2004 01 14.17708	03 42 22.21	+03 40 45.2	20.0	644	71453	2004 01 12.19966	04 17 55.41	+18 22 08.6	18.0	644
71325	2004 01 14.19692	03 42 22.42	+03 40 59.7	19.6	644	71454	2004 01 12.31427	02 47 00.67	-01 03 05.4	20.2	608
71325	2004 01 14.19824	03 42 22.41	+03 41 00.7	19.3	644	71454	2004 01 12.32545	02 47 00.95	-01 02 59.7	20.2	608
71340	2004 01 13.10839	03 54 51.91	+20 17 35.7	18.0 R	699	71454	2004 01 12.33667	02 47 01.23	-01 02 56.7	20.0	608
71340	2004 01 13.12579	03 54 51.88	+20 17 40.4		699	71455	2004 01 14.10100	03 01 34.20	-02 09 12.8	18.4	644
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71340	2004 01 13.16090	03 54 51.82	+20 17 49.1		699	71455	2004 01 14.14419	03 01 35.32	-02 08 42.4	19.9	644
71351	2004 01 12.08954	02 46 04.04	+15 17 02.4	19.5	644	71457	2004 01 11.15645	04 20 16.67	+31 13 30.3	18.1	644
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71351	2004 01 12.11091	02 46 04.65	+15 17 04.8	19.3	644	71457	2004 01 11.19826	04 20 15.69	+31 13 30.2	18.4	644
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